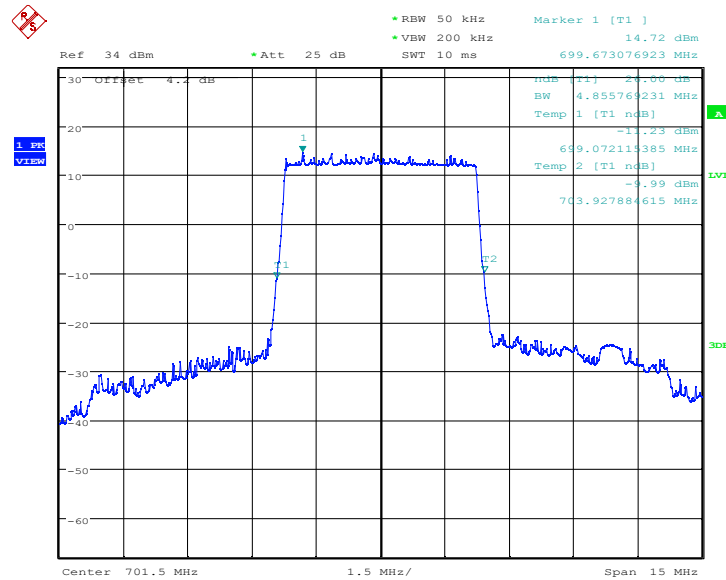


701.5	4.856	4.832
707.5	4.832	4.856
713.5	4.880	4.856

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



Date: 8.MAY.2024 15:49:01

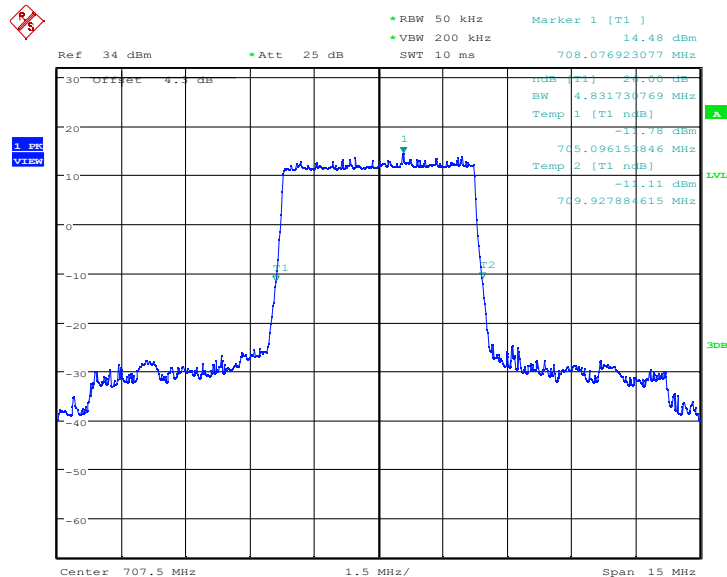
LTE band 12 , 5MHz Bandwidth,LOW,16QAM (-26dBc BW)

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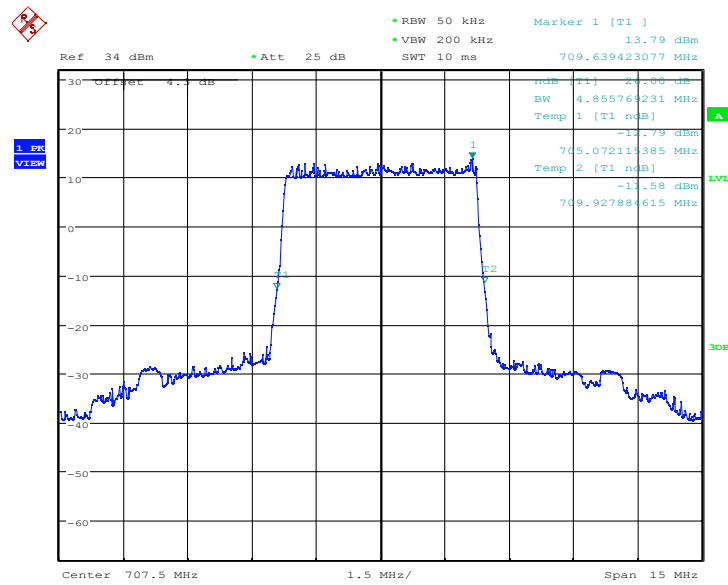
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[illegible]

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

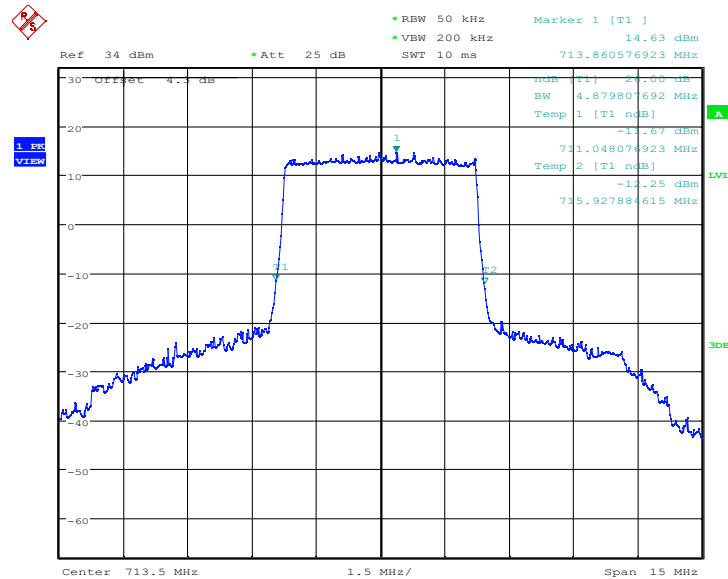


LTE band 12 , 5MHz Bandwidth,MID,16QAM (-26dBc BW)



Date: 8.MAY.2024 15:50:12

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

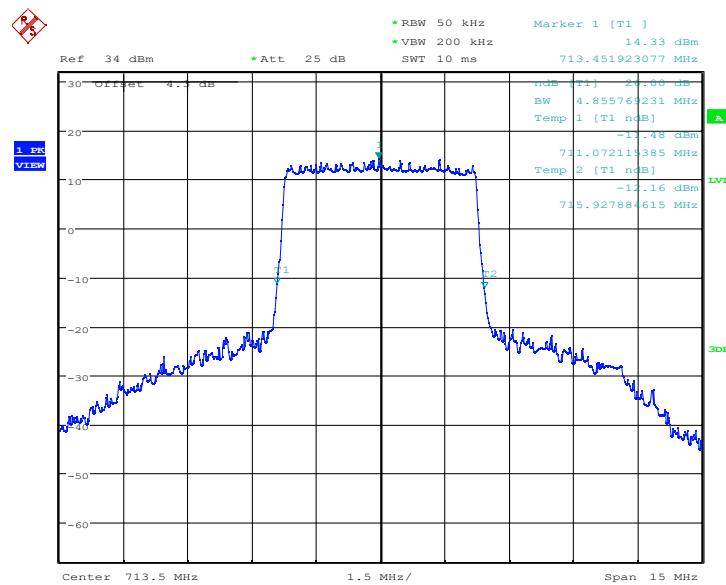


Date: 8.MAY.2024 15:50:39

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

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Date: 8.MAY.2024 15:51:04

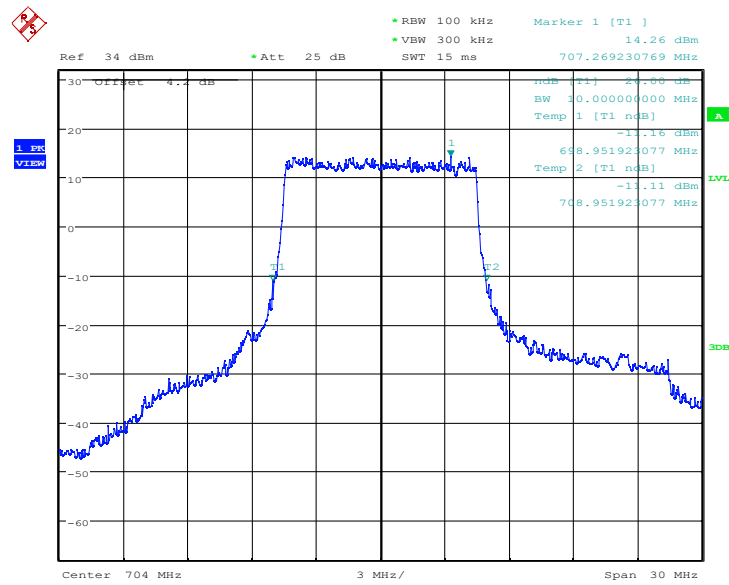
LTE band 12,10MHz(-26dBc)

Frequency(MHz)	Emission Bandwidth (-26dBc)(MHz)
	QPSK
704	10.000
707.5	10.048
711	9.904

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

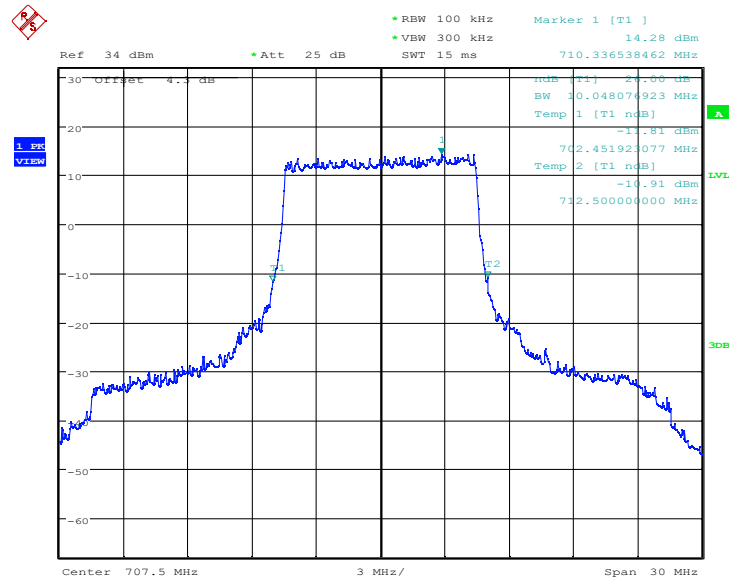
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Date: 8.MAY.2024 15:52:02

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

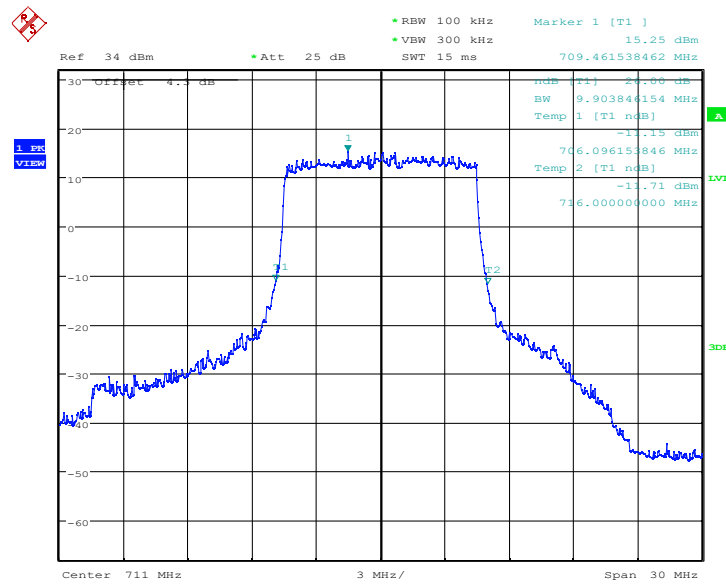


Date: 8.MAY.2024 15:52:28

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

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Date: 8.MAY.2024 15:52:54

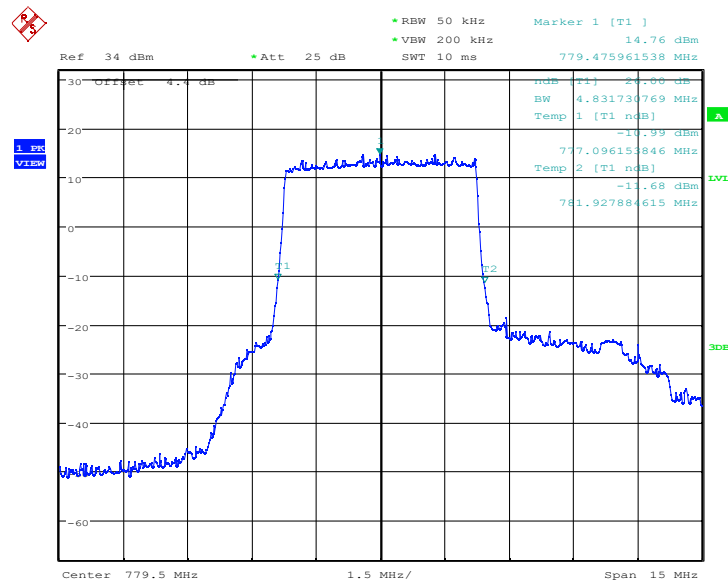
LTE band 13,5MHz(-26dBc)

Frequency(MHz)	Emission Bandwidth (-26dBc)(MHz)	
	QPSK	16QAM
779.5	4.832	4.856
782	4.856	4.880
784.5	4.856	4.880

LTE band 13 , 5MHz Bandwidth,LOW,QPSK (-26dBc BW)

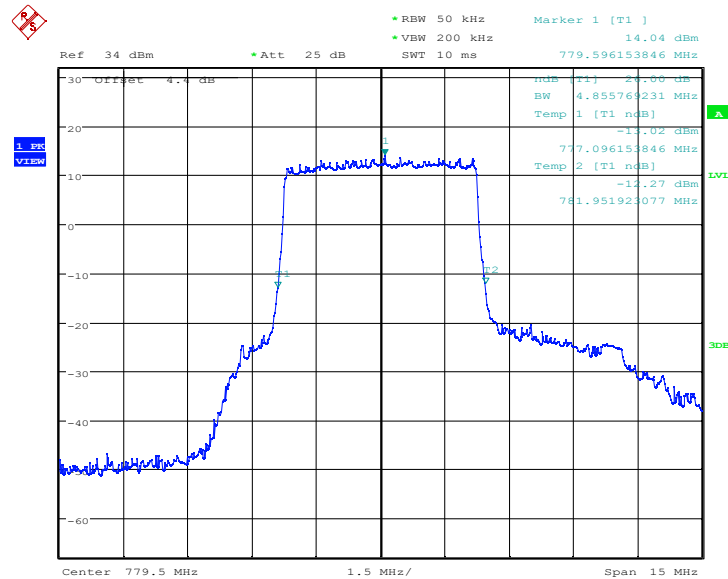
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Date: 8.MAY.2024 15:53:52

LTE band 13 , 5MHz Bandwidth,LOW,16QAM (-26dBc BW)

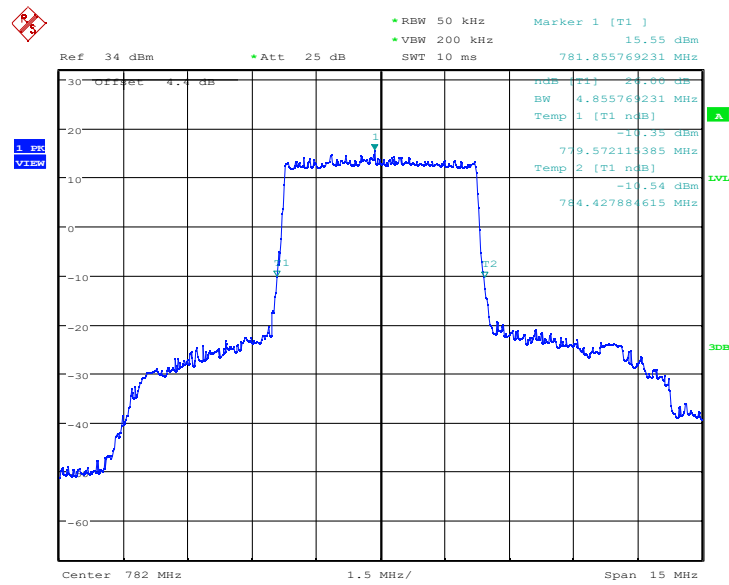


Date: 8.MAY.2024 15:54:14

LTE band 13 , 5MHz Bandwidth,MID,QPSK (-26dBc BW)

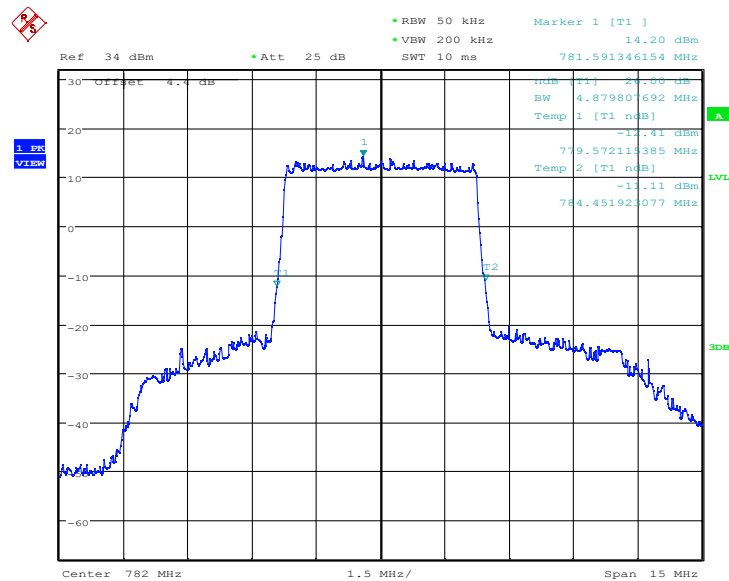
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Date: 8.MAY.2024 15:54:39

LTE band 13 , 5MHz Bandwidth,MID,16QAM (-26dBc BW)

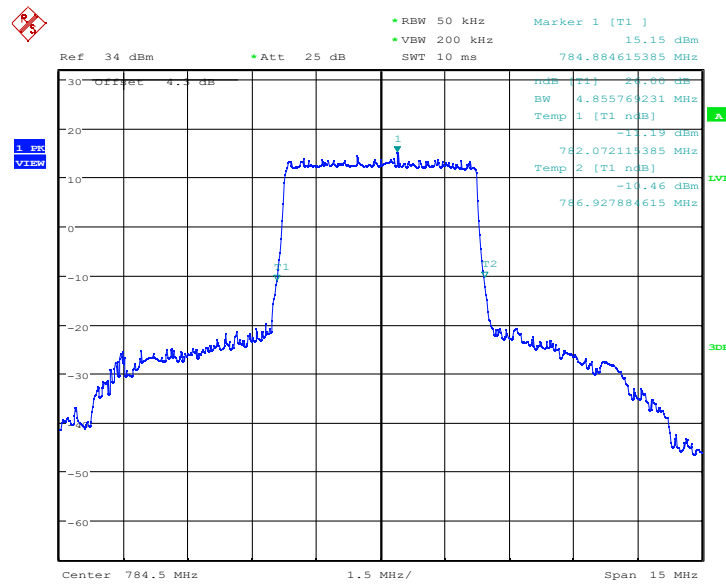


Date: 8.MAY.2024 15:55:02

LTE band 13 , 5MHz Bandwidth,HIGH,QPSK (-26dBc BW)

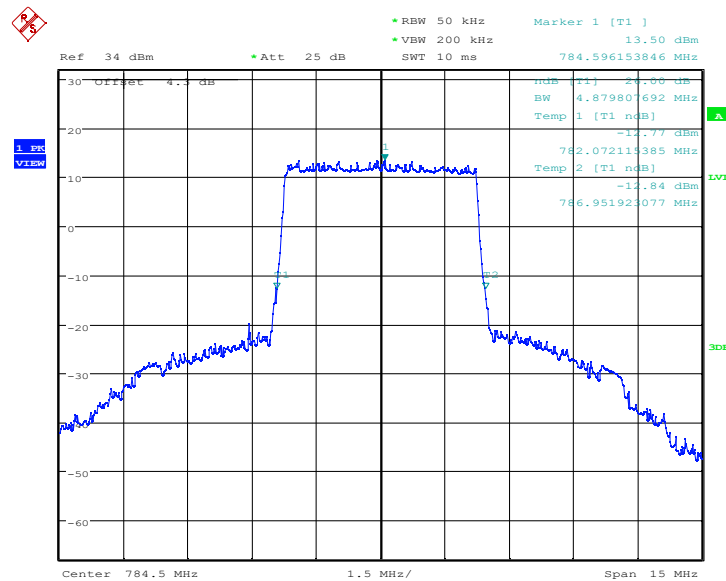
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Date: 8.MAY.2024 15:55:31

LTE band 13 , 5MHz Bandwidth,HIGH,16QAM (-26dBc BW)



Date: 8.MAY.2024 15:55:54

LTE band 13,10MHz(-26dBc)

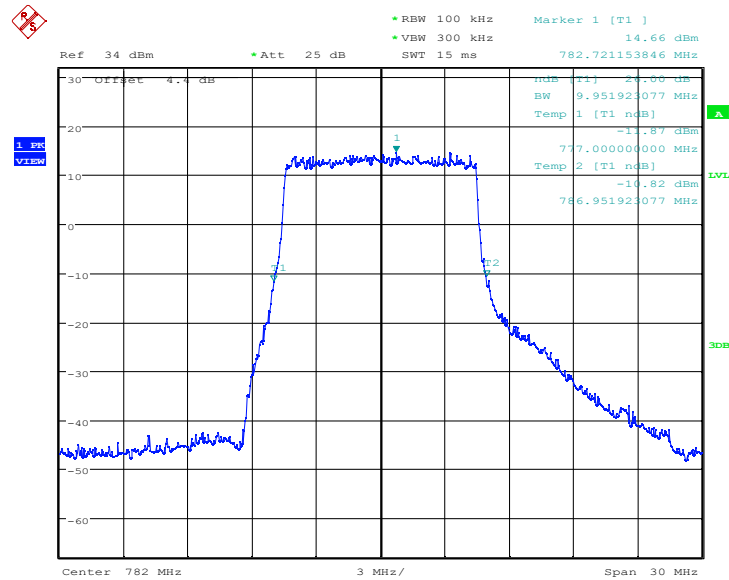
Frequency(MHz)	Emission Bandwidth (-26dBc)(MHz)
	QPSK

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782	9.952
782	9.904
782	10.000

LTE band 13 , 10MHz Bandwidth,LOW,QPSK (-26dBc BW)

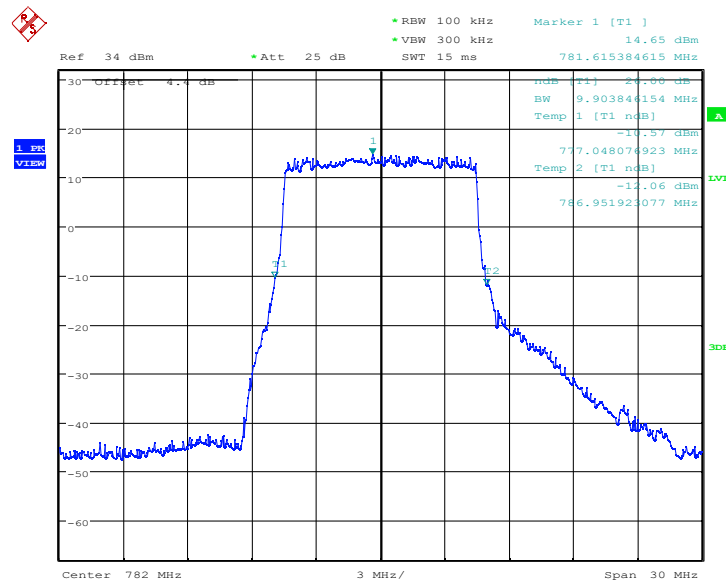


Date: 8.MAY.2024 15:56:55

LTE band 13 , 10MHz Bandwidth,MID,QPSK (-26dBc BW)

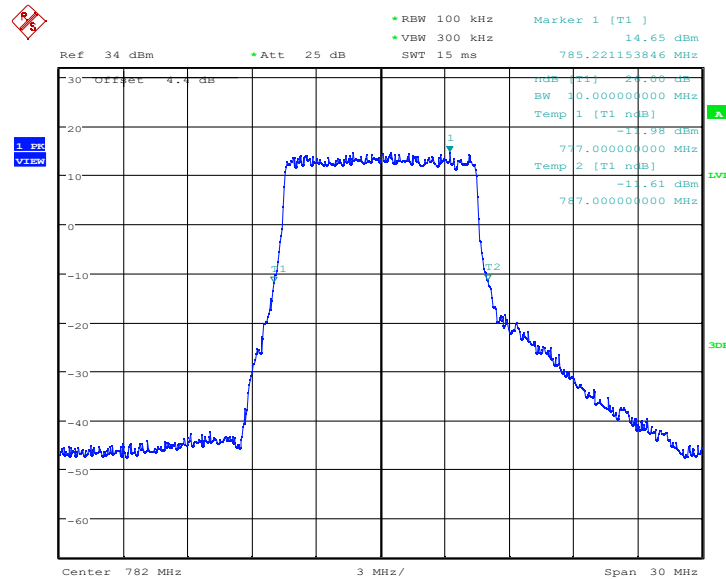
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Date: 8.MAY.2024 15:57:17

LTE band 13 , 10MHz Bandwidth,HIGH,QPSK (-26dBc BW)



Date: 8.MAY.2024 15:57:39

LTE band 66,1.4MHz(-26dBc)

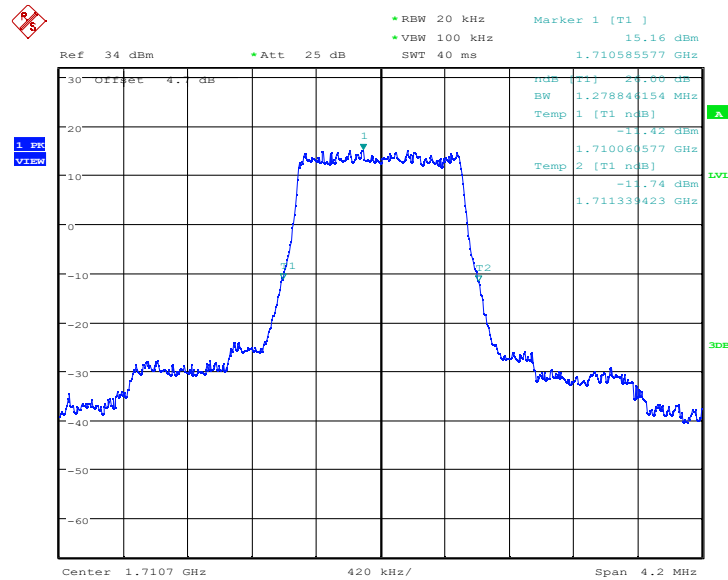
Frequency(MHz)	Emission Bandwidth (-26dBc)(MHz)	
	QPSK	16QAM

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1710.7	1.279	1.259
1745	1.286	1.292
1779.3	1.272	1.292

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

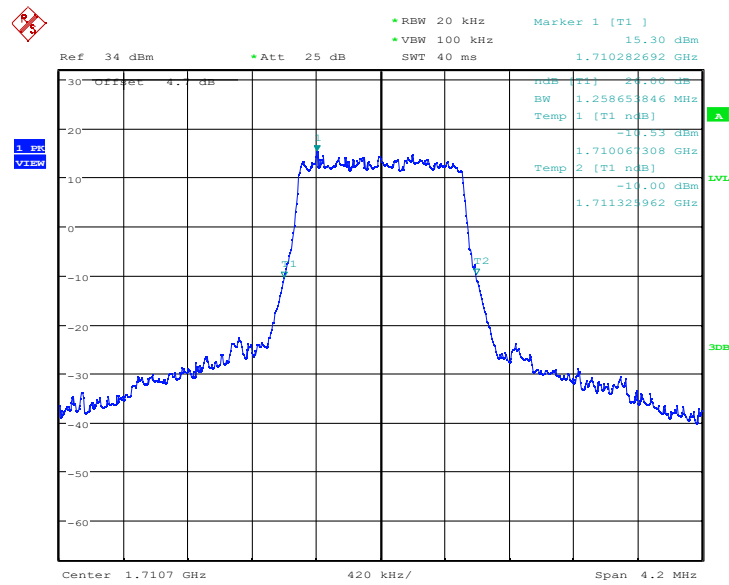


Date: 8.MAY.2024 15:58:46

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

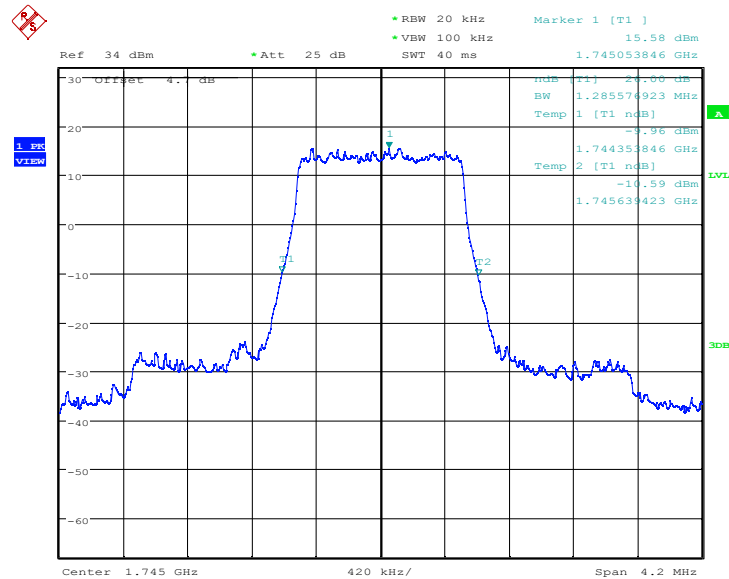
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Date: 8.MAY.2024 15:59:12

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

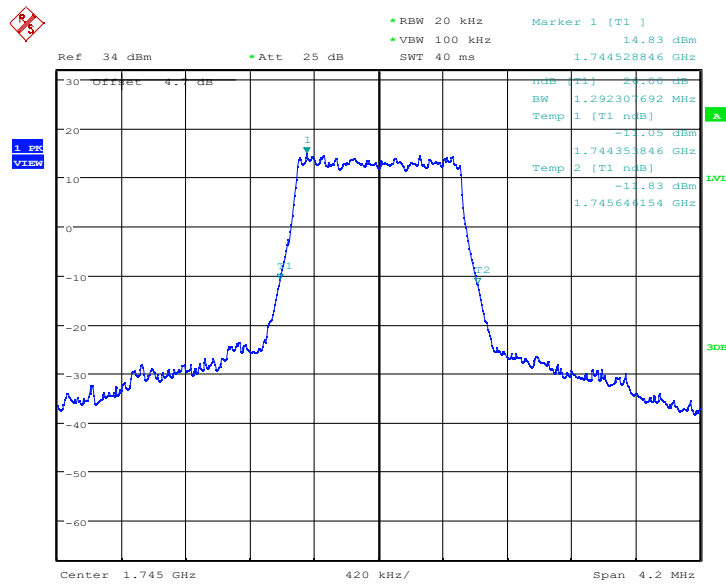


Date: 8.MAY.2024 15:59:39

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

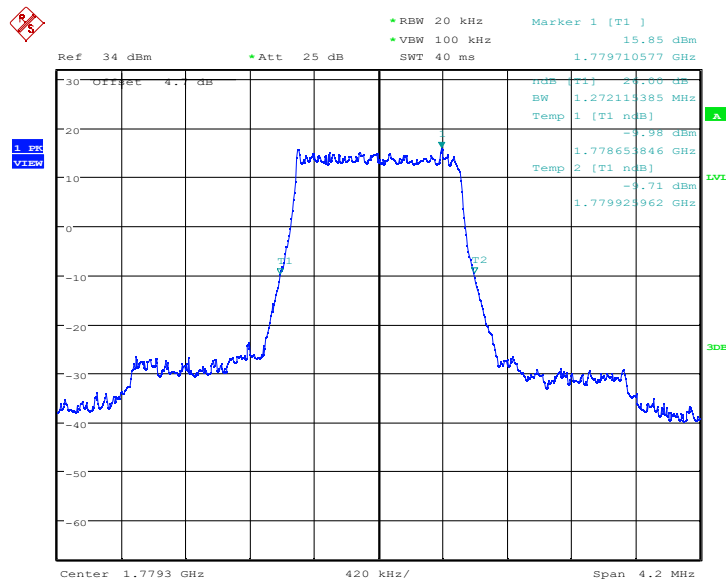
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Date: 8.MAY.2024 16:00:02

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

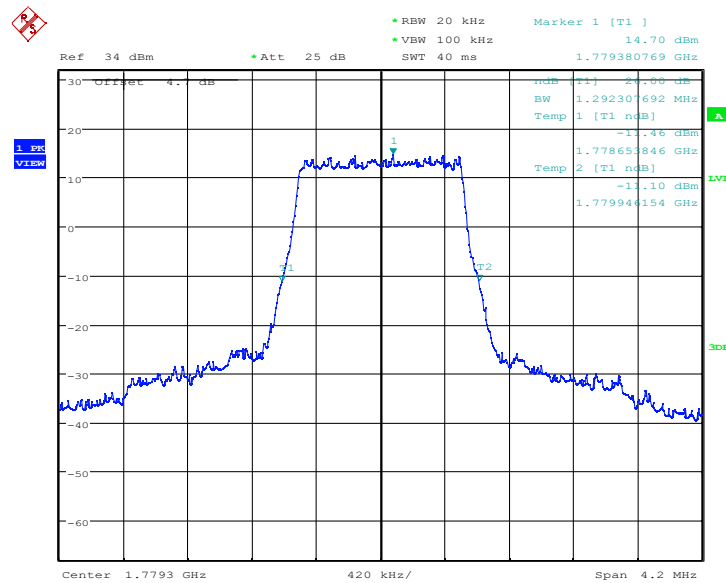


Date: 8.MAY.2024 16:00:31

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

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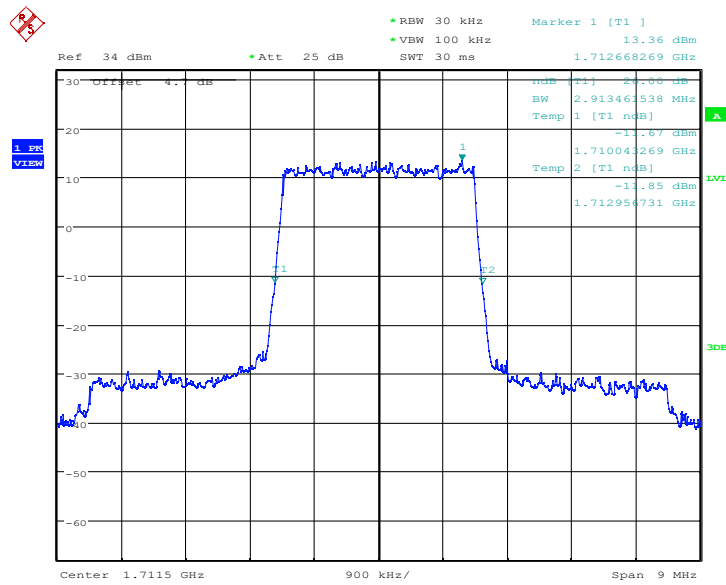


Date: 8.MAY.2024 16:00:52

LTE band 66,3MHz(-26dBc)

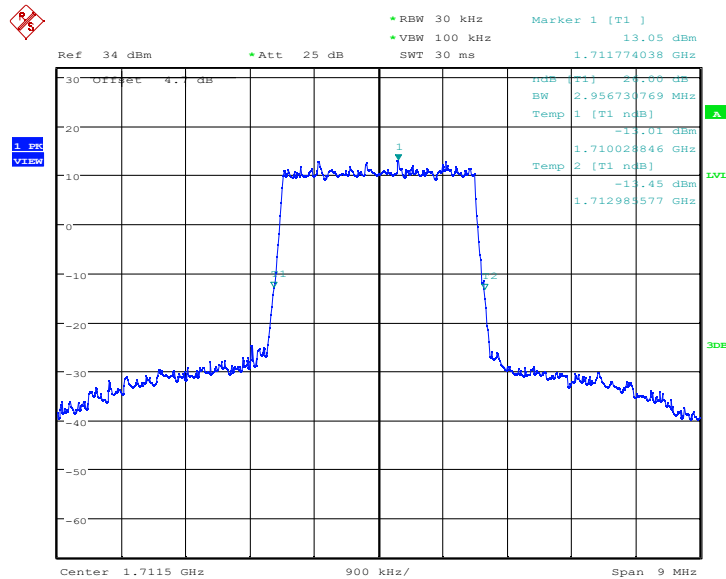
Frequency(MHz)	Emission Bandwidth (-26dBc)(MHz)	
	QPSK	16QAM
1711.5	2.913	2.957
1745	2.942	2.928
1778.5	2.913	2.942

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



Date: 8.MAY.2024 16:01:57

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

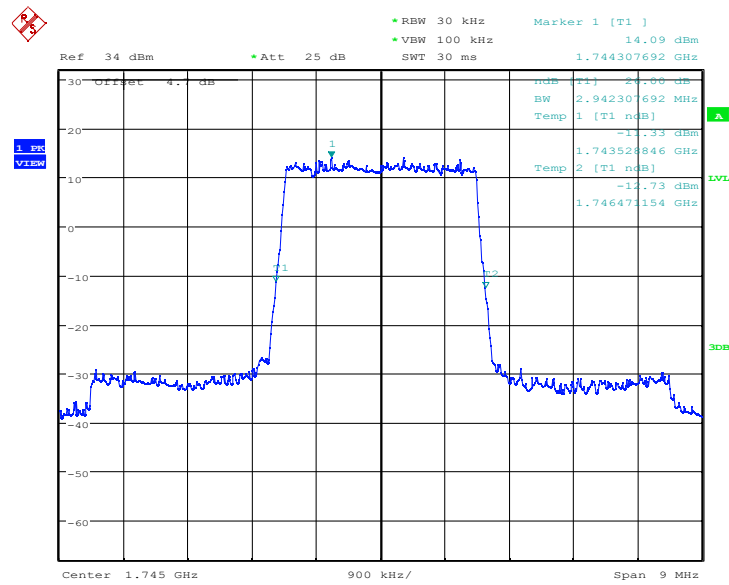


Date: 8.MAY.2024 16:02:25

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

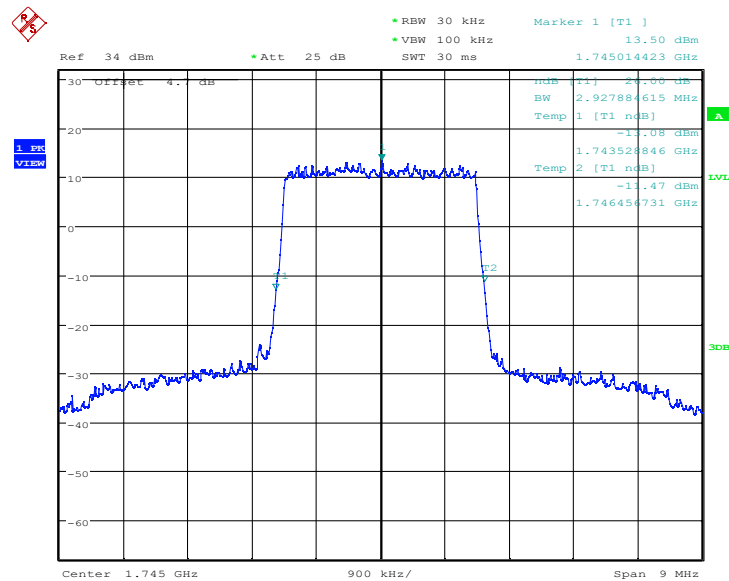
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Date: 8.MAY.2024 16:02:52

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

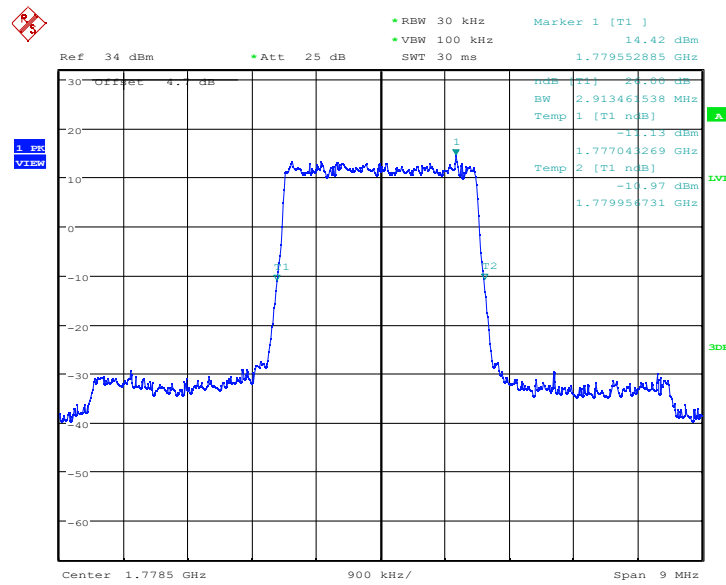


Date: 8.MAY.2024 16:03:22

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

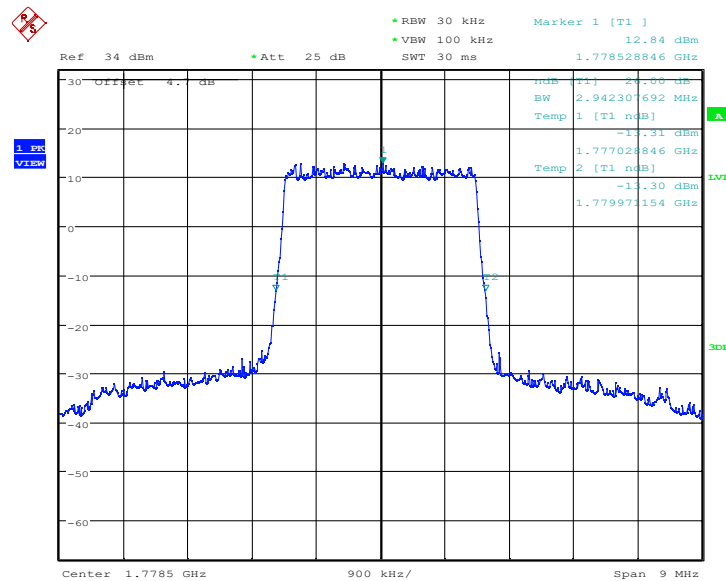
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Date: 8.MAY.2024 16:03:48

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



Date: 8.MAY.2024 16:04:09

LTE band 66,5MHz(-26dBc)

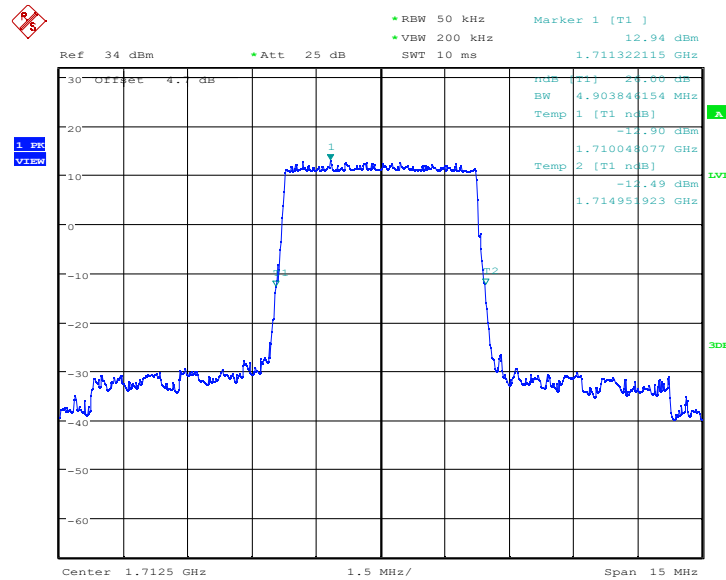
Frequency(MHz)	Emission Bandwidth (-26dBc)(MHz)	
	QPSK	16QAM

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1712.5	4.904	4.880
1745	4.856	4.856
1777.5	4.856	4.856

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

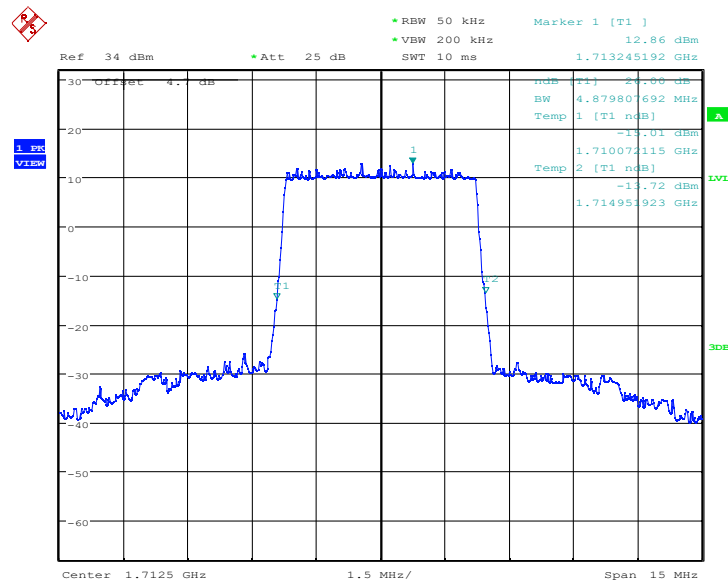


Date: 8.MAY.2024 16:05:12

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

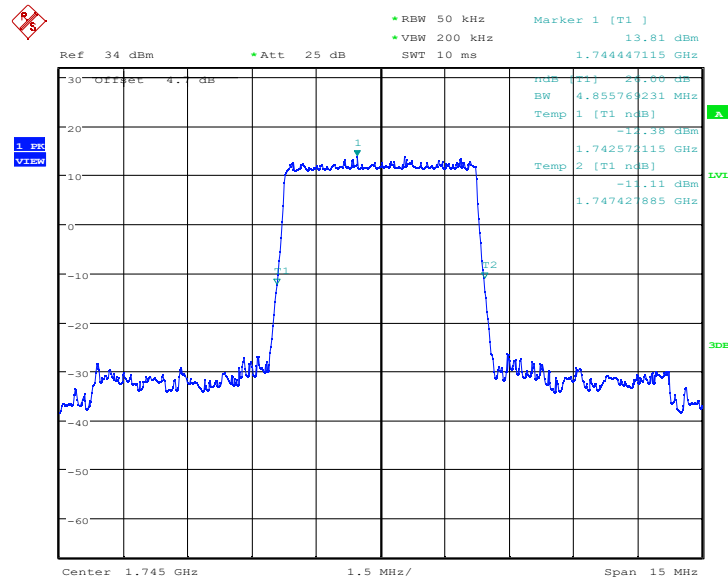
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Date: 8.MAY.2024 16:05:38

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

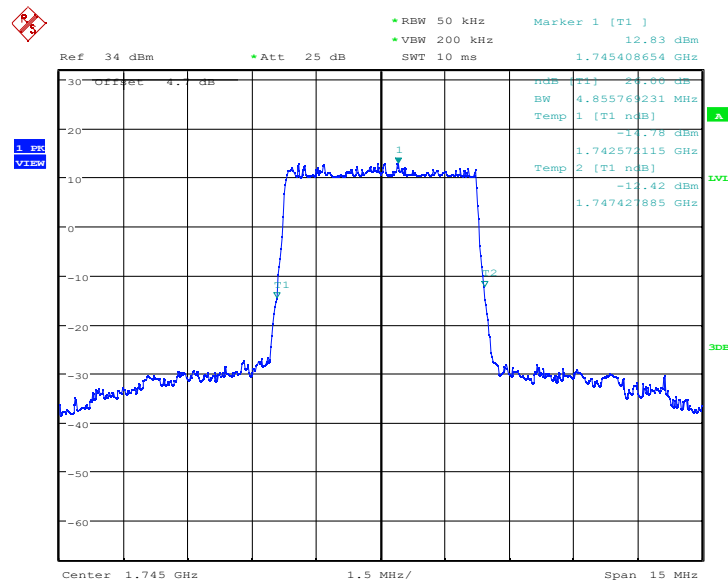


Date: 8.MAY.2024 16:06:08

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

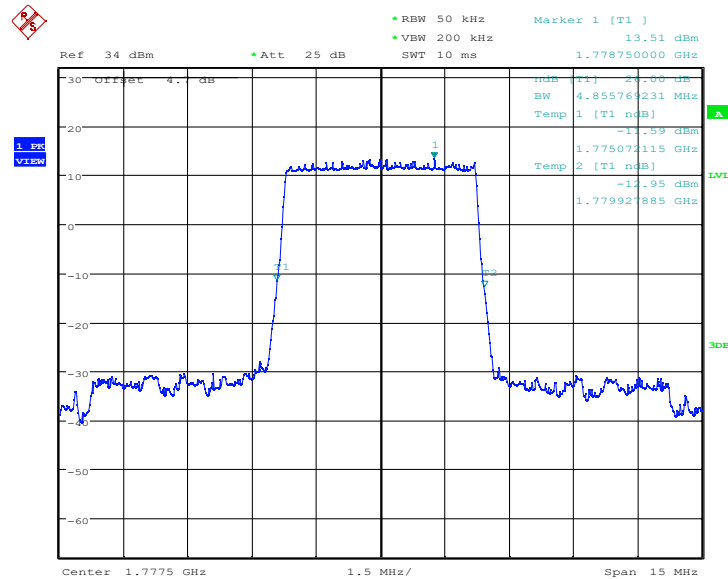
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Date: 8.MAY.2024 16:06:34

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

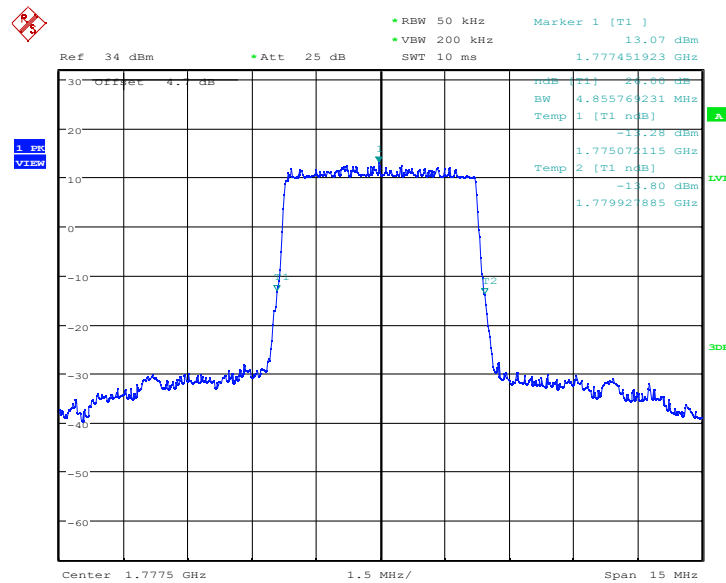


Date: 8.MAY.2024 16:07:00

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

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Date: 8.MAY.2024 16:07:28

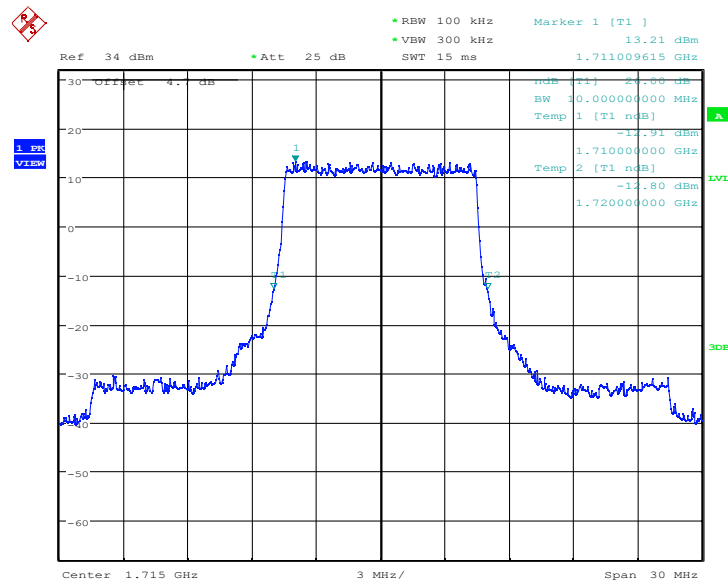
LTE band 66,10MHz(-26dBc)

Frequency(MHz)	Emission Bandwidth (-26dBc)(MHz)
	QPSK
1715	10.000
1745	9.856
1775	10.000

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

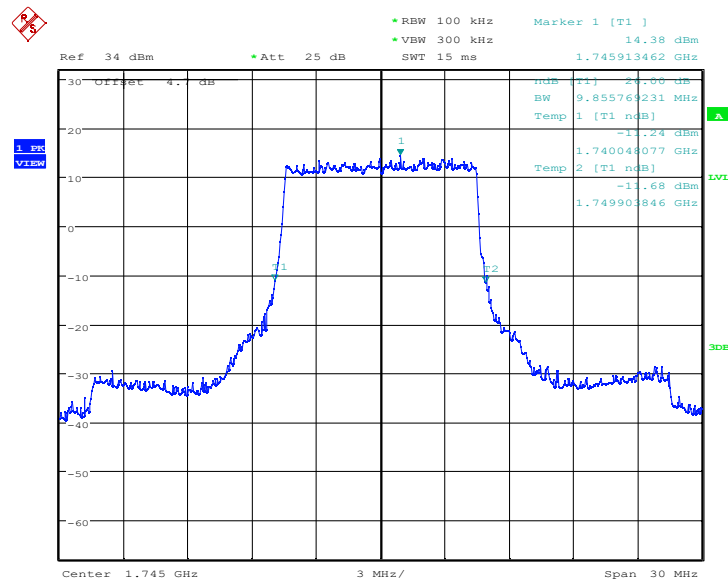
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Date: 8.MAY.2024 16:08:25

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

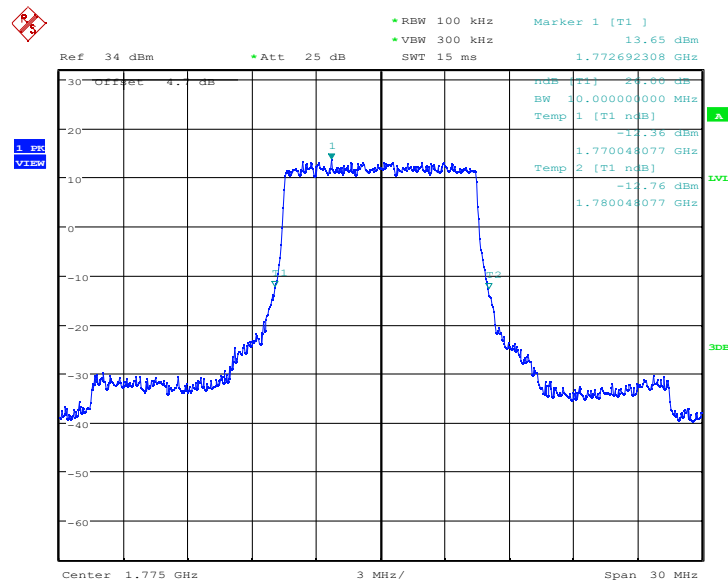


Date: 8.MAY.2024 16:08:51

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

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Date: 8.MAY.2024 16:09:16

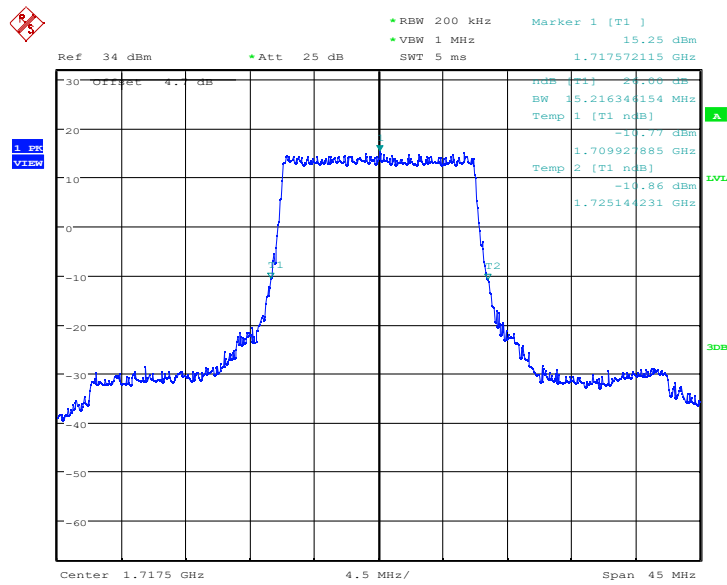
LTE band 66,15MHz(-26dBc)

Frequency(MHz)	Emission Bandwidth (-26dBc)(MHz)
	QPSK
1717.5	15.216
1745	15.144
1772.5	15.000

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

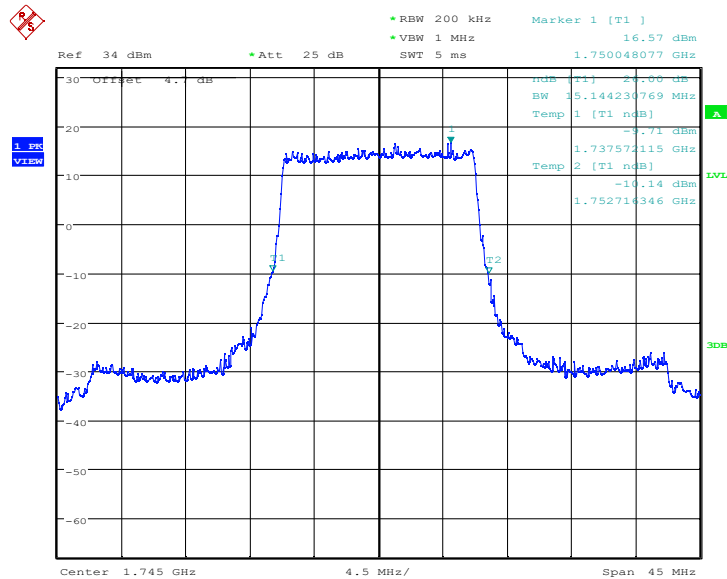
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Date: 8.MAY.2024 16:10:26

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

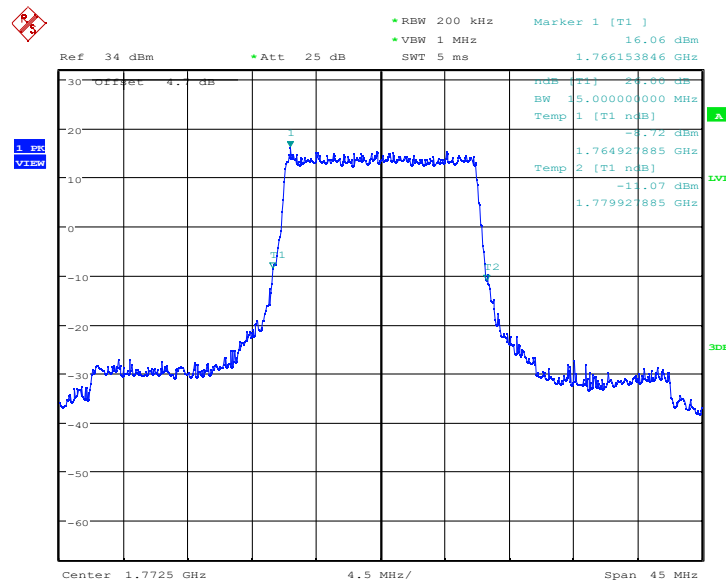


Date: 8.MAY.2024 16:10:55

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

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Date: 8.MAY.2024 16:11:28

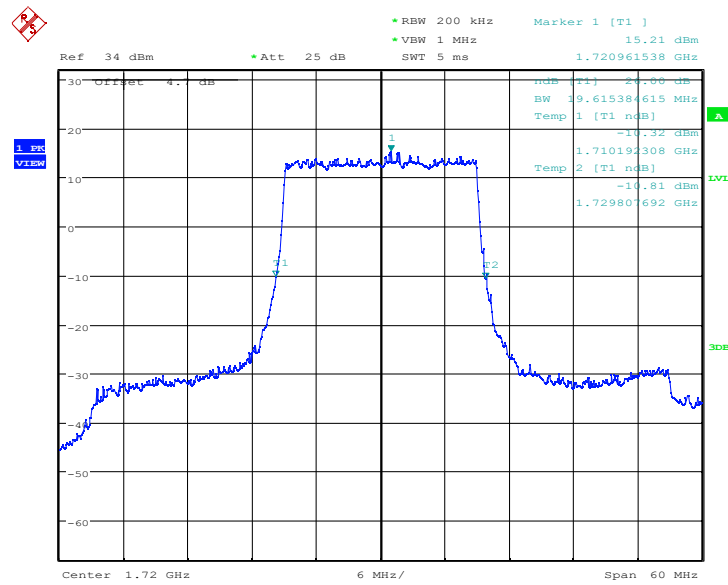
LTE band 66,20MHz(-26dBc)

Frequency(MHz)	Emission Bandwidth (-26dBc)(MHz)
	QPSK
1720	19.615
1745	19.808
1770	19.712

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

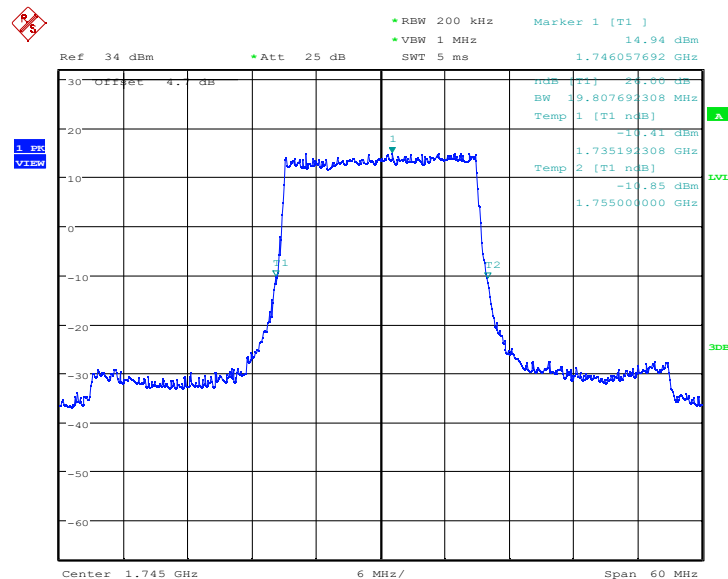
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Date: 8.MAY.2024 16:12:26

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

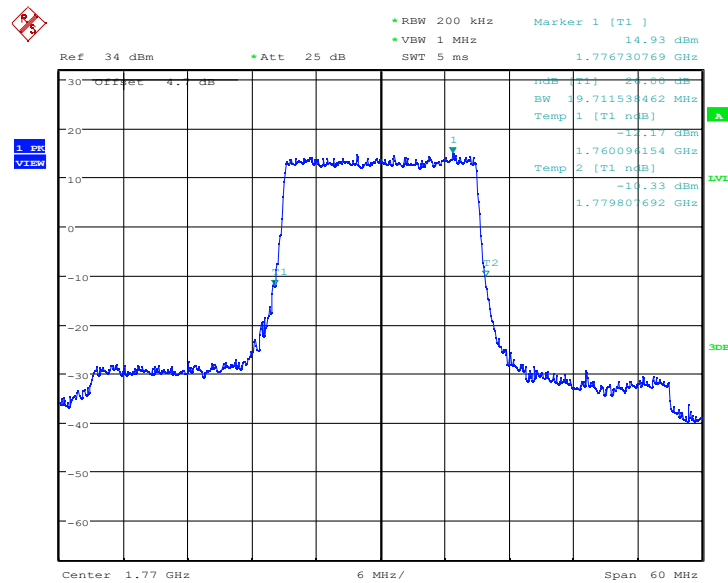


Date: 8.MAY.2024 16:12:51

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

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Date: 8.MAY.2024 16:13:20

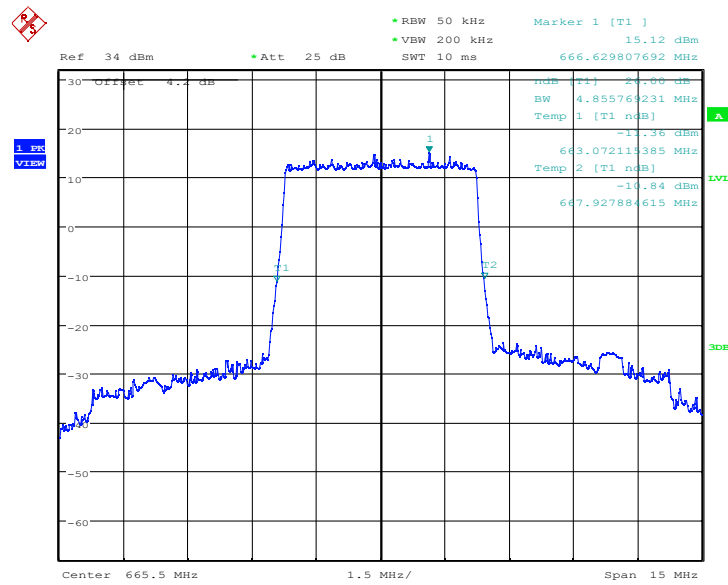
LTE band 71,5MHz(-26dBc)

Frequency(MHz)	Emission Bandwidth (-26dBc)(MHz)	
	QPSK	16QAM
665.5	4.856	4.880
680.5	4.880	4.856
695.5	4.832	4.856

LTE band 71 , 5MHz Bandwidth,LOW,QPSK (-26dBc BW)

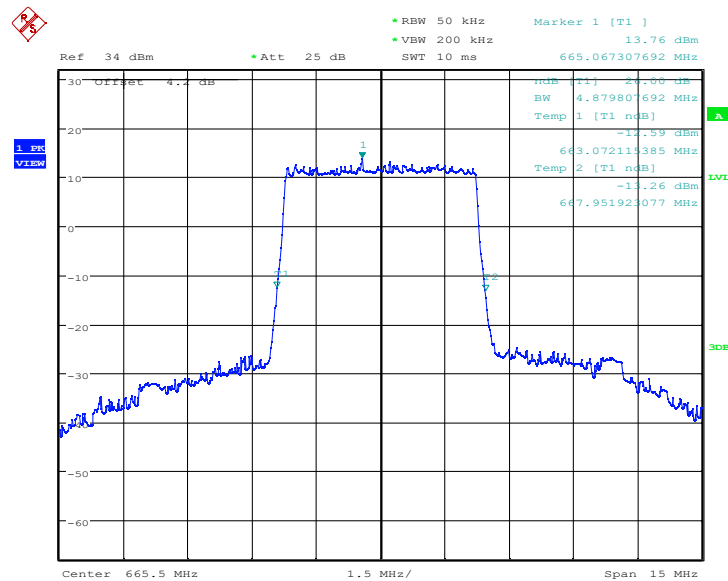
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Date: 8.MAY.2024 16:14:18

LTE band 71 , 5MHz Bandwidth,LOW,16QAM (-26dBc BW)

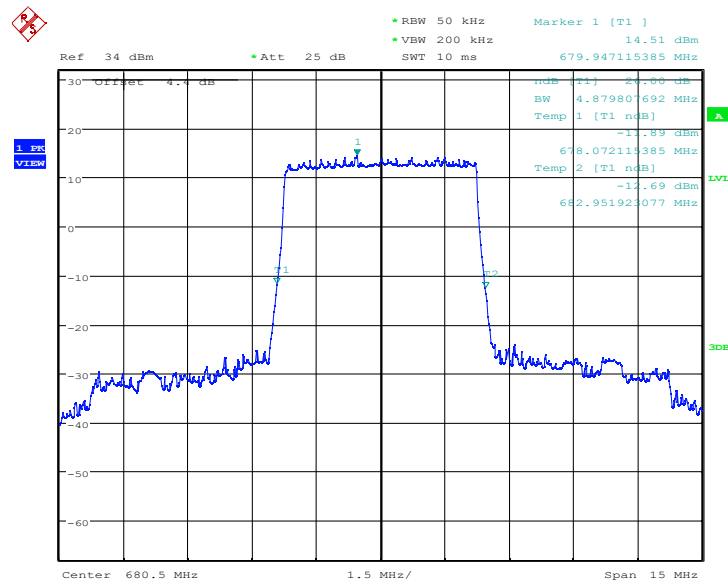


Date: 8.MAY.2024 16:14:42

LTE band 71 , 5MHz Bandwidth,MID,QPSK (-26dBc BW)

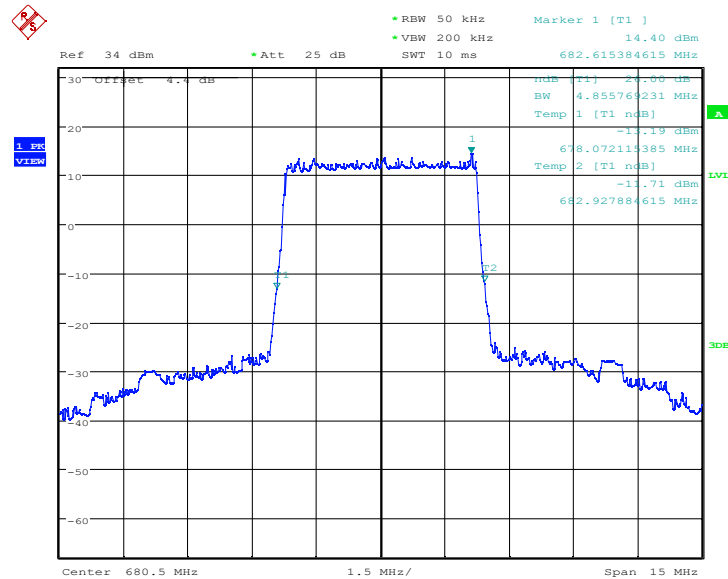
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Date: 8.MAY.2024 16:15:10

LTE band 71 , 5MHz Bandwidth,MID,16QAM (-26dBc BW)

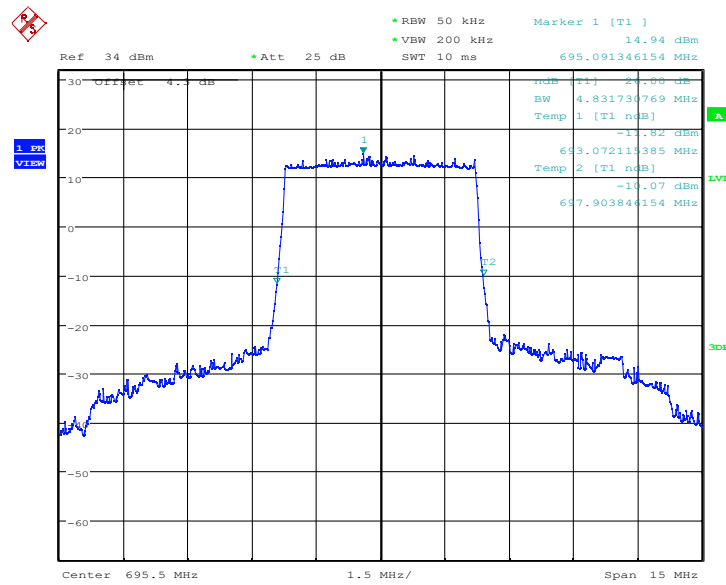


Date: 8.MAY.2024 16:15:33

LTE band 71 , 5MHz Bandwidth,HIGH,QPSK (-26dBc BW)

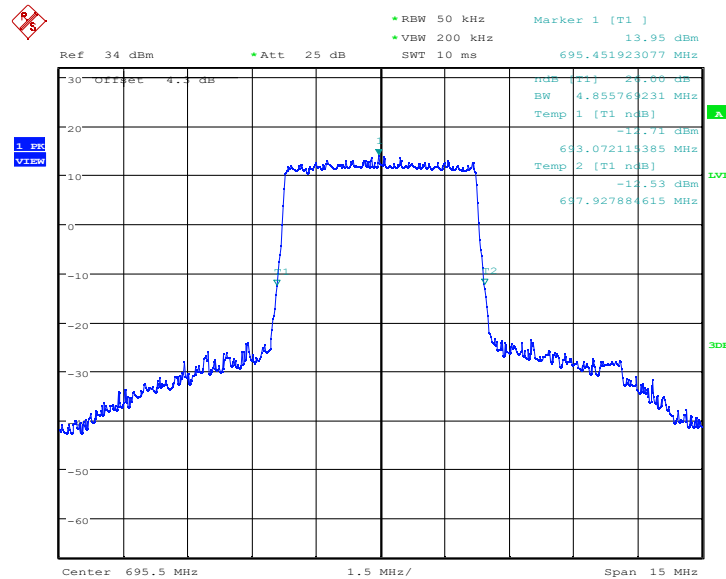
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Date: 8.MAY.2024 16:16:02

LTE band 71 , 5MHz Bandwidth,HIGH,16QAM (-26dBc BW)



Date: 8.MAY.2024 16:16:25

LTE band 71,10MHz(-26dBc)

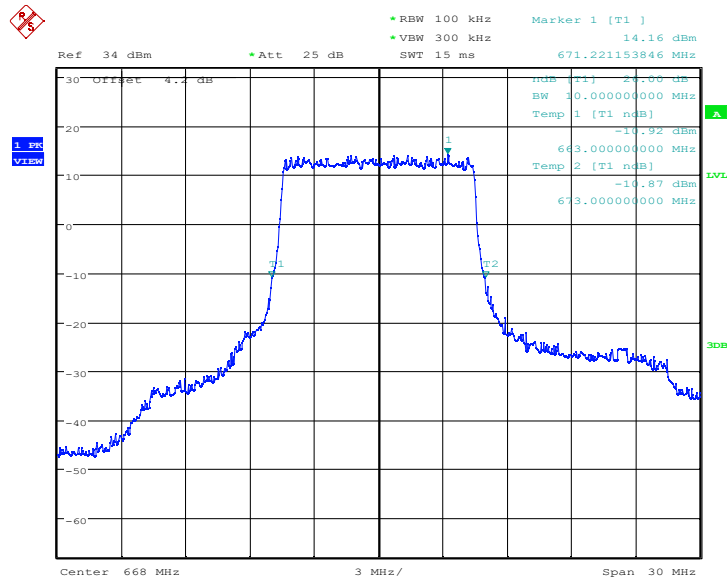
Frequency(MHz)	Emission Bandwidth (-26dBc)(MHz)
	QPSK

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668	10.000
680.5	9.904
693	9.856

LTE band 71 , 10MHz Bandwidth,LOW,QPSK (-26dBc BW)

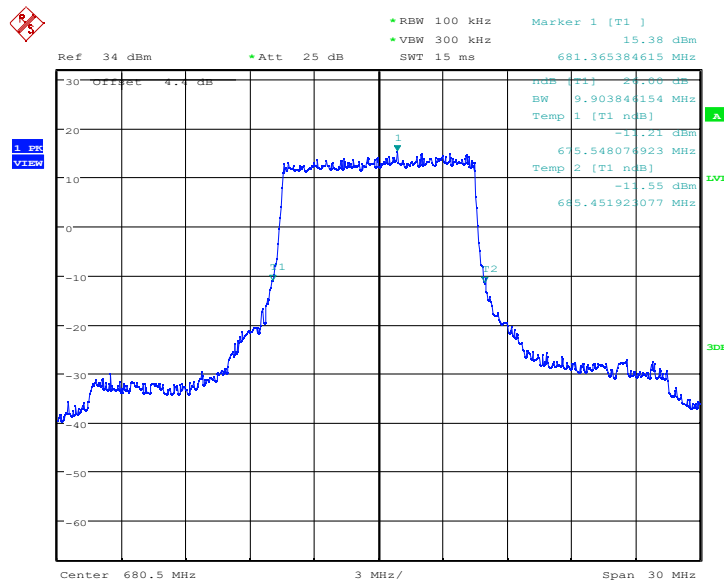


Date: 8.MAY.2024 16:17:33

LTE band 71 , 10MHz Bandwidth,MID,QPSK (-26dBc BW)

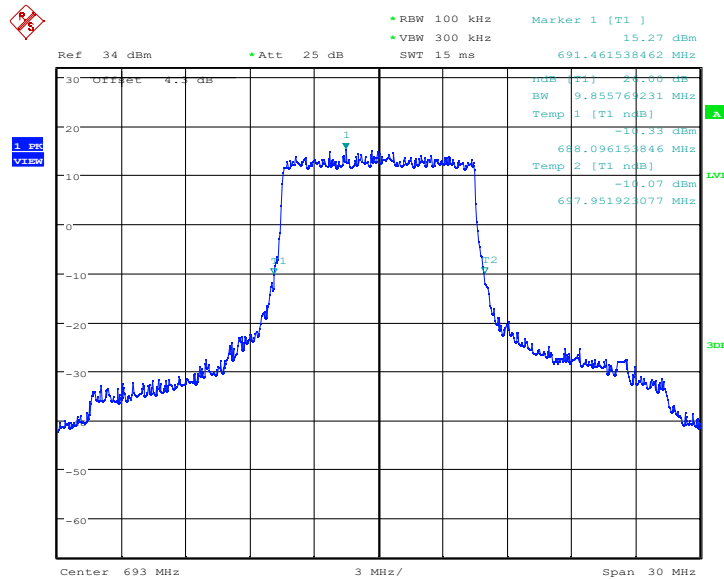
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Date: 8.MAY.2024 16:18:02

LTE band 71 , 10MHz Bandwidth,HIGH,QPSK (-26dBc BW)



Date: 8.MAY.2024 16:18:32

LTE band 71,15MHz(-26dBc)

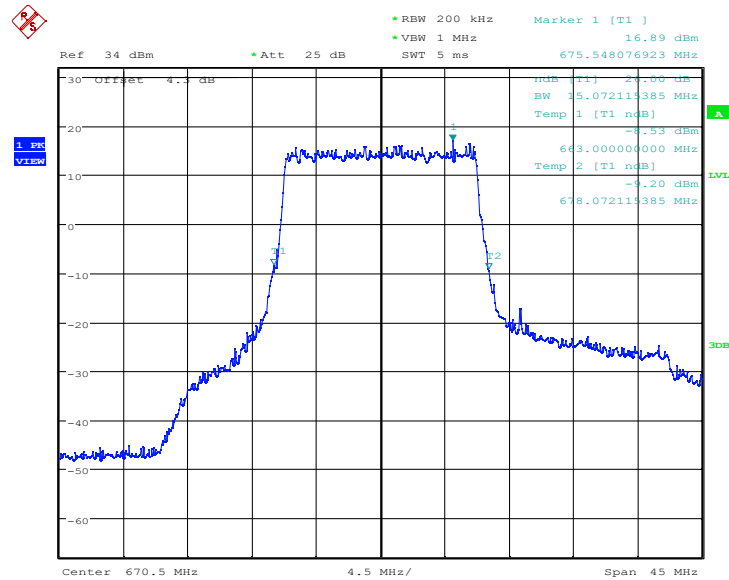
Frequency(MHz)	Emission Bandwidth (-26dBc)(MHz)
	QPSK

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670.5	15.072
680.5	15.000
690.5	14.928

LTE band 71 , 15MHz Bandwidth,LOW,QPSK (-26dBc BW)

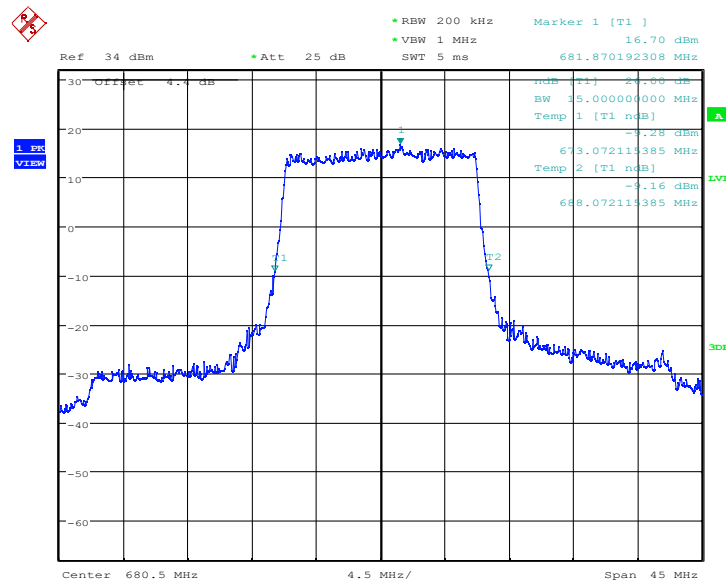


Date: 8.MAY.2024 16:19:35

LTE band 71 , 15MHz Bandwidth,MID,QPSK (-26dBc BW)

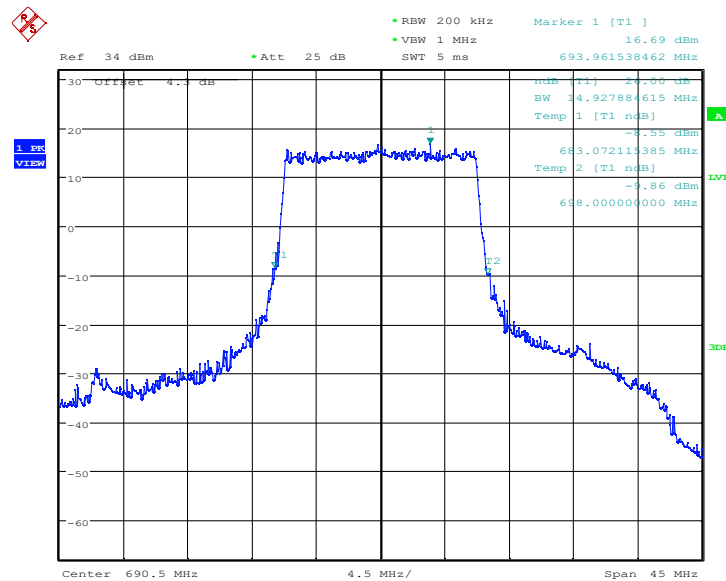
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Date: 8.MAY.2024 16:20:03

LTE band 71 , 15MHz Bandwidth,HIGH,QPSK (-26dBc BW)



Date: 8.MAY.2024 16:20:33

LTE band 71,20MHz(-26dBc)

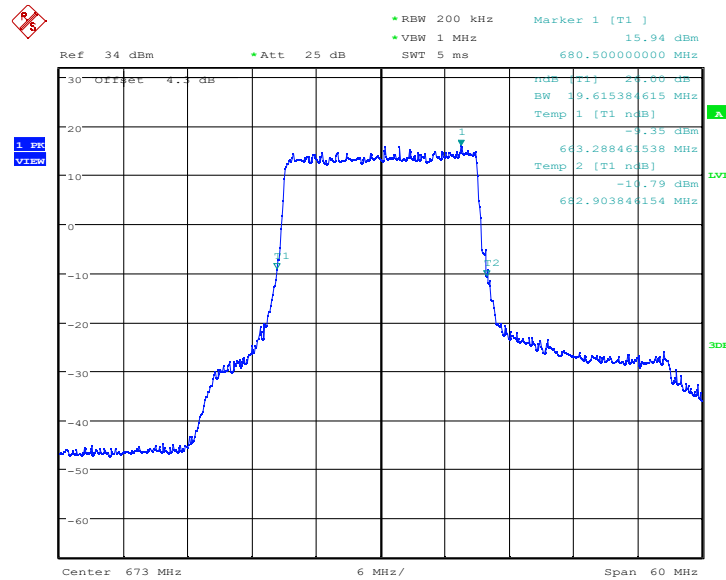
Frequency(MHz)	Emission Bandwidth (-26dBc)(MHz)
	QPSK

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673	19.615
683	19.808
688	19.712

LTE band 71 , 20MHz Bandwidth,LOW,QPSK (-26dBc BW)

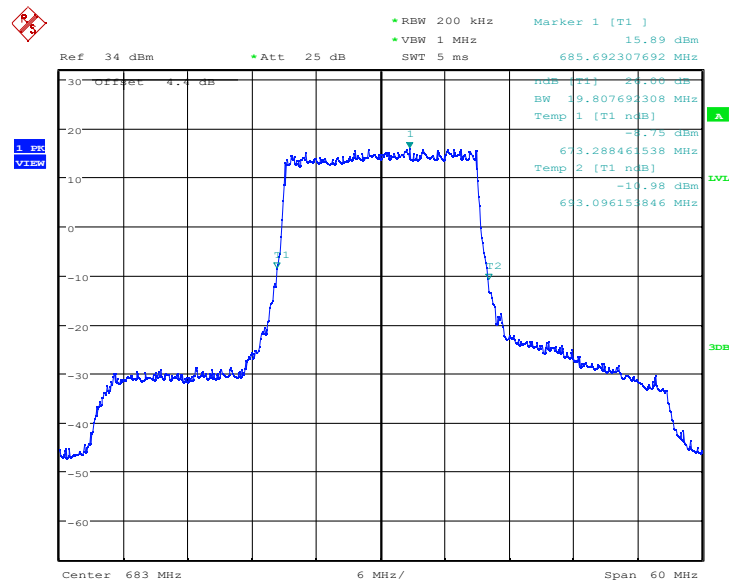


Date: 8.MAY.2024 16:21:30

LTE band 71 , 20MHz Bandwidth,MID,QPSK (-26dBc BW)

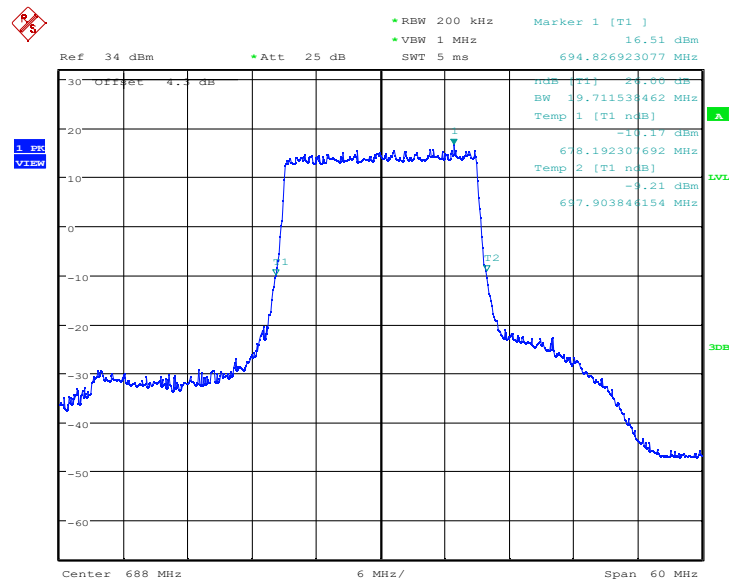
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Date: 8.MAY.2024 16:22:02

LTE band 71 , 20MHz Bandwidth,HIGH,QPSK (-26dBc BW)



Date: 8.MAY.2024 16:22:36

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6.5. Conducted spurious emissions

Specifications:	FCC Part 2.1051,24.238,2.1053,22.917, 27.53
DUT Serial Number:	IMEI:865357069912010
Test conditions:	Ambient Temperature:15°C-35°C Relative Humidity:30%-70% Air pressure: 86-106kPa
Test Results:	Pass

Limit Level Construction:

According to Part 22.917(a):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.

According to Part 24.238(a):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.

According to Part 27.53(c)(f):For operations in the 746–758 MHz band and the 776–788 MHz band, the power of any emission outside the 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, in accordance with the following:

- (1) On any frequency outside the 746–758 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least $43 + 10 \log(P)$ dB;
- (2) On any frequency outside the 776–788 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least $43 + 10 \log(P)$ dB;
- (3) On all frequencies between 763–775 MHz and 793–805 MHz, by a factor not less than $76 + 10 \log(P)$ dB in a 6.25 kHz band segment, for base and fixed stations;
- (4) On all frequencies between 763–775 MHz and 793–805 MHz, by a factor not less than $65 + 10 \log(P)$ dB in a 6.25 kHz band segment, for mobile and portable stations;
- (5) Compliance with the provisions of paragraphs (c)(1) and (c)(2) of this section is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kHz or greater. However, in the 100 kHz bands immediately outside and adjacent to the frequency block, a resolution bandwidth of at least 30 kHz may be employed;
- (6) Compliance with the provisions of paragraphs (c)(3) and (c)(4)
- (f) For operations in the 746–758 MHz, 775–788 MHz, and 805–806 MHz bands, emissions in the band 1559–1610 MHz shall be limited to -70 dBW/MHz equivalent isotropically radiated power (EIRP) for wideband signals, and -80 dBW EIRP for discrete emissions of less than 700 Hz bandwidth.

According to Part 27.53(h):for operations in the 1695–1710 MHz, 1710–1755 MHz, 1755–1780 MHz, 1915–1920 MHz, 1995–2000 MHz, 2000–2020 MHz, 2110–2155 MHz, 2155–2180 MHz,

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and 2180–2200 bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10}(P)$ dB.

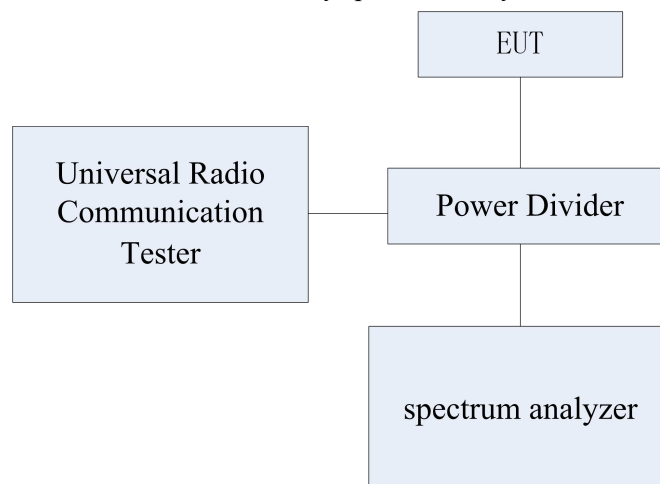
According to Part 27.53(g): For operations in the 600 MHz band and the 698-746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least $43 + 10 \log(P)$ 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.

Measurement Uncertainty:

Item	Uncertainty
Expanded Uncertainty	1.74 dB (k=2)

Test Setup:

During the test, the EUT was controlled via the Wireless Communications Test Set to ensure max power transmission and proper modulation and measured by spectrum analyzer.



Test Method:

The RF output of the transmitter was connected to a spectrum analyzer through a calibrated coaxial cable. Sufficient scans were taken to show the out-of-Band emissions, if any, up to 10th harmonic. The EUT was scanned for spurious emissions from 30MHz to 20GHz with sufficient Bandwidth and video resolution. The spectrum analyzer was set to Maximum hold mode to ensure that the worst-case emissions were captured.

Note: The following test results are the worst case selected in each bandwidth of each frequency band..

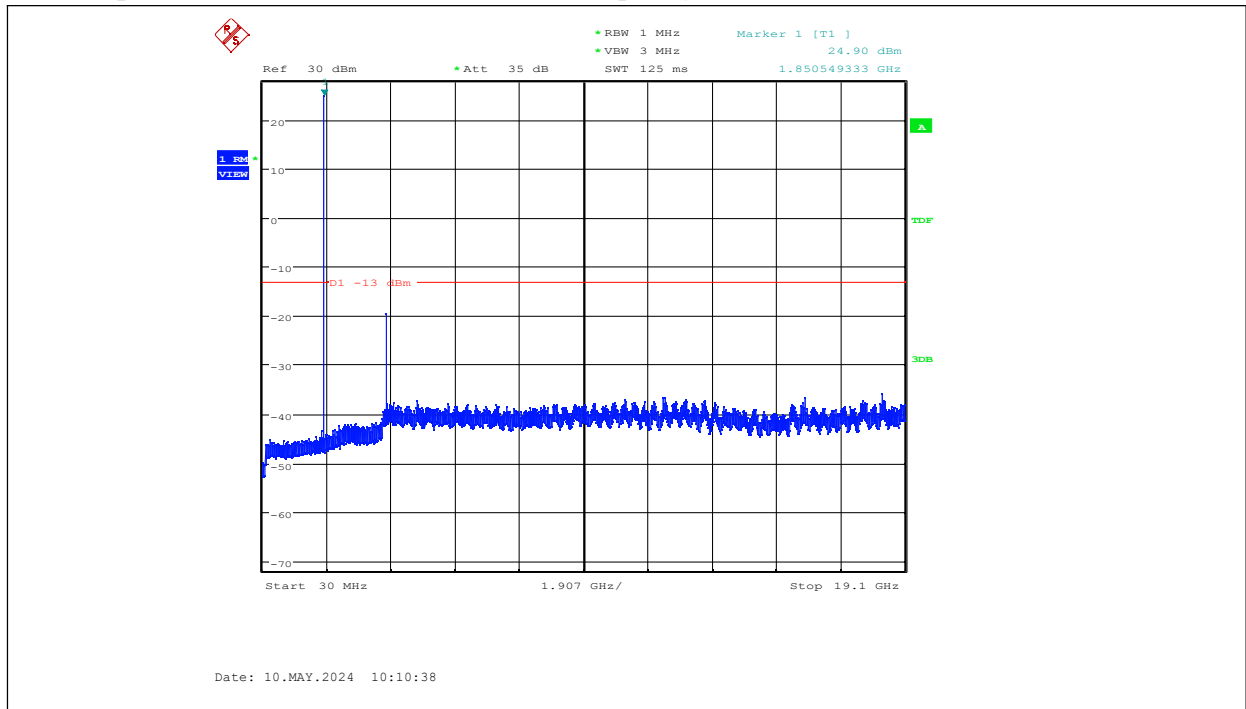
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6.5.1 Conducted Spurious Emission Results

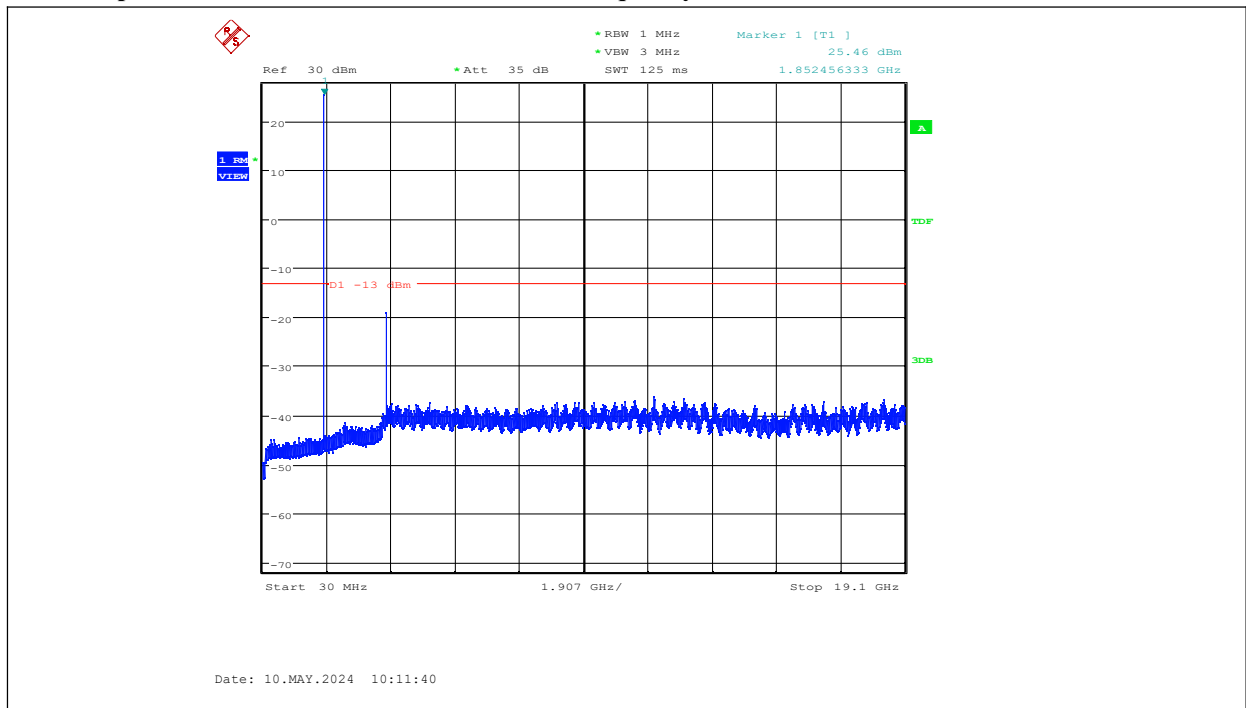
LTE band 2-1.4MHz-QPSK-HIGH-50%RB

NOTE: peak above the limit line is the carrier frequency.



LTE band 2-3MHz-QPSK-LOW-50%RB

NOTE: peak above the limit line is the carrier frequency.

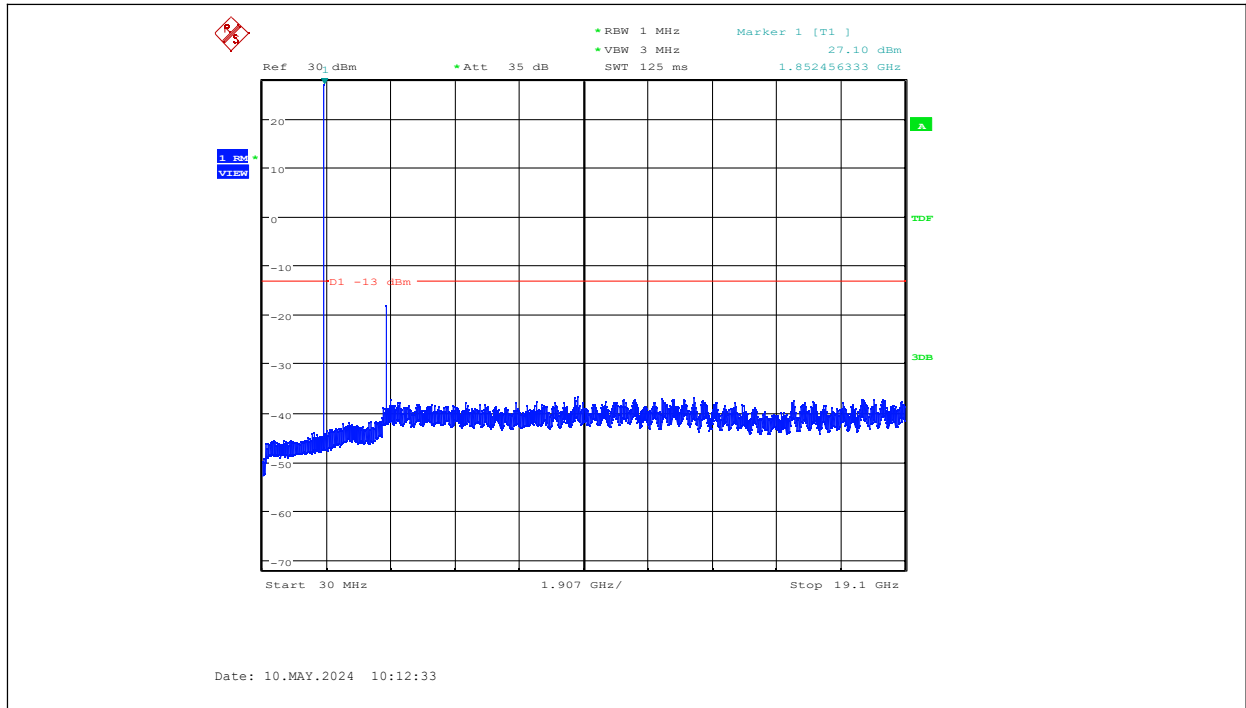


LTE band 2-5MHz-QPSK-LOW-1RB

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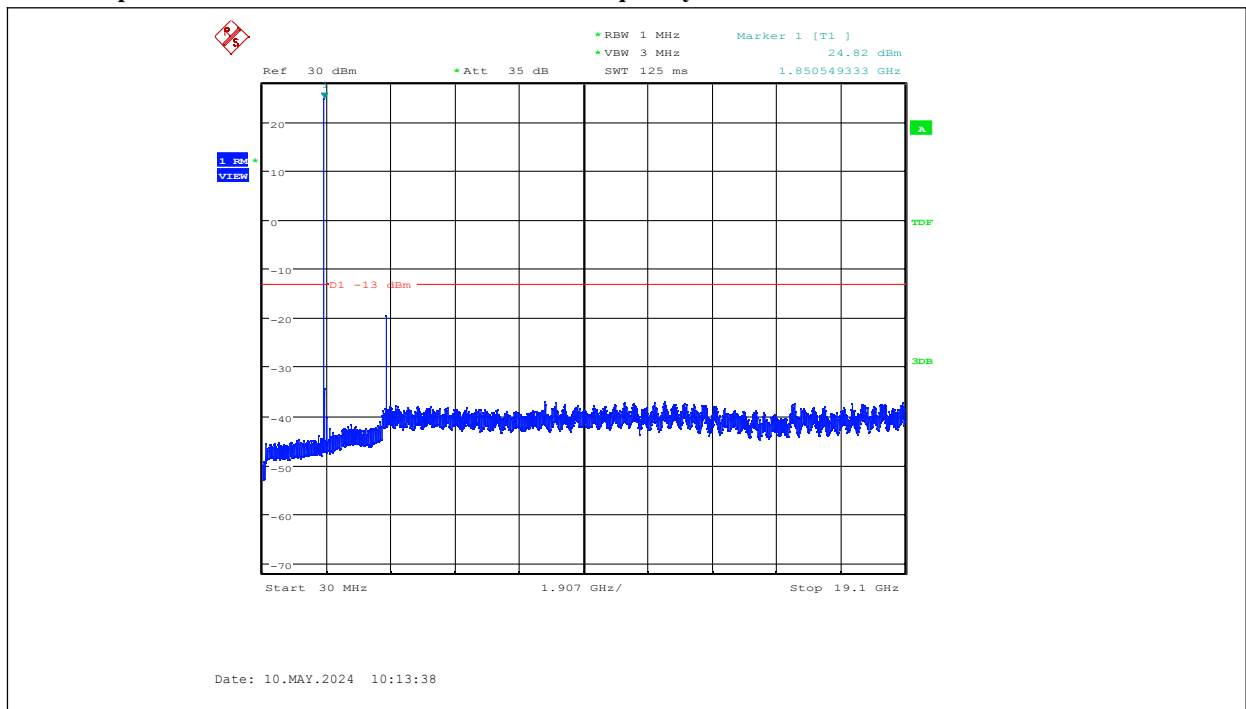
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NOTE: peak above the limit line is the carrier frequency.



LTE band 2-10MHz-QPSK-LOW-1RB

NOTE: peak above the limit line is the carrier frequency.

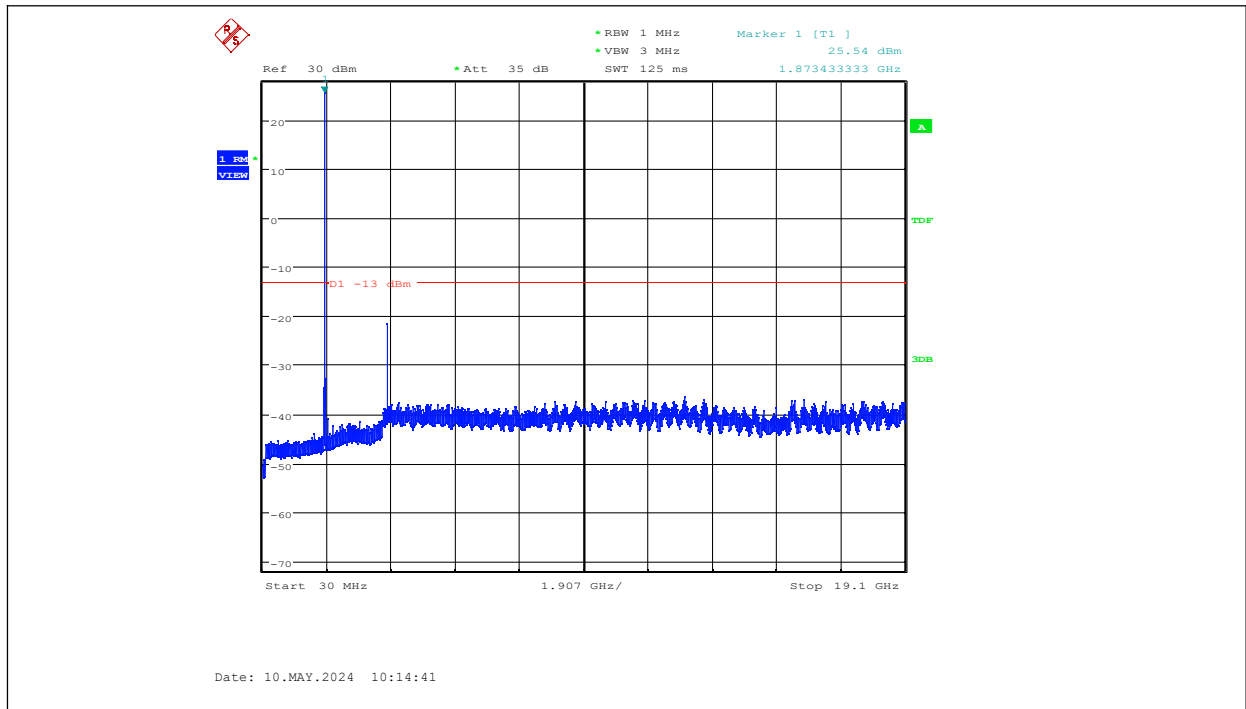


LTE band 2-15MHz-QPSK-MID-1RB

NOTE: peak above the limit line is the carrier frequency.

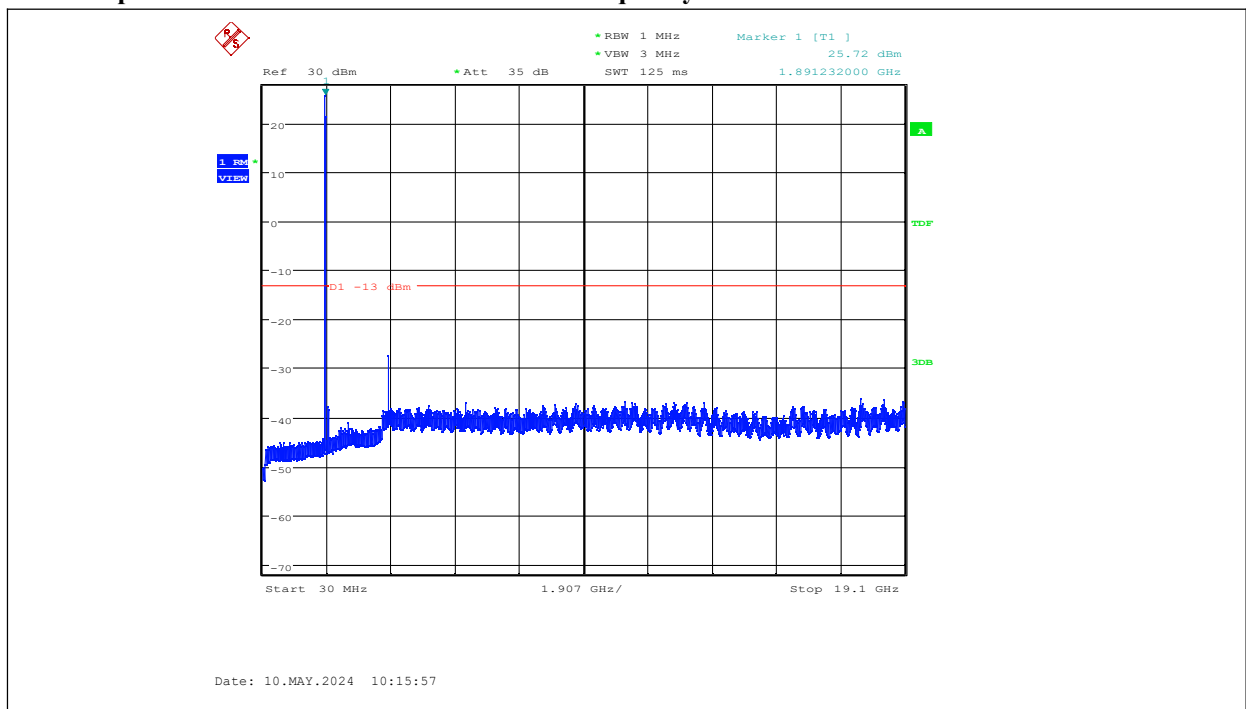
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LTE band 2-20MHz-QPSK-HIGH-1RB

NOTE: peak above the limit line is the carrier frequency.

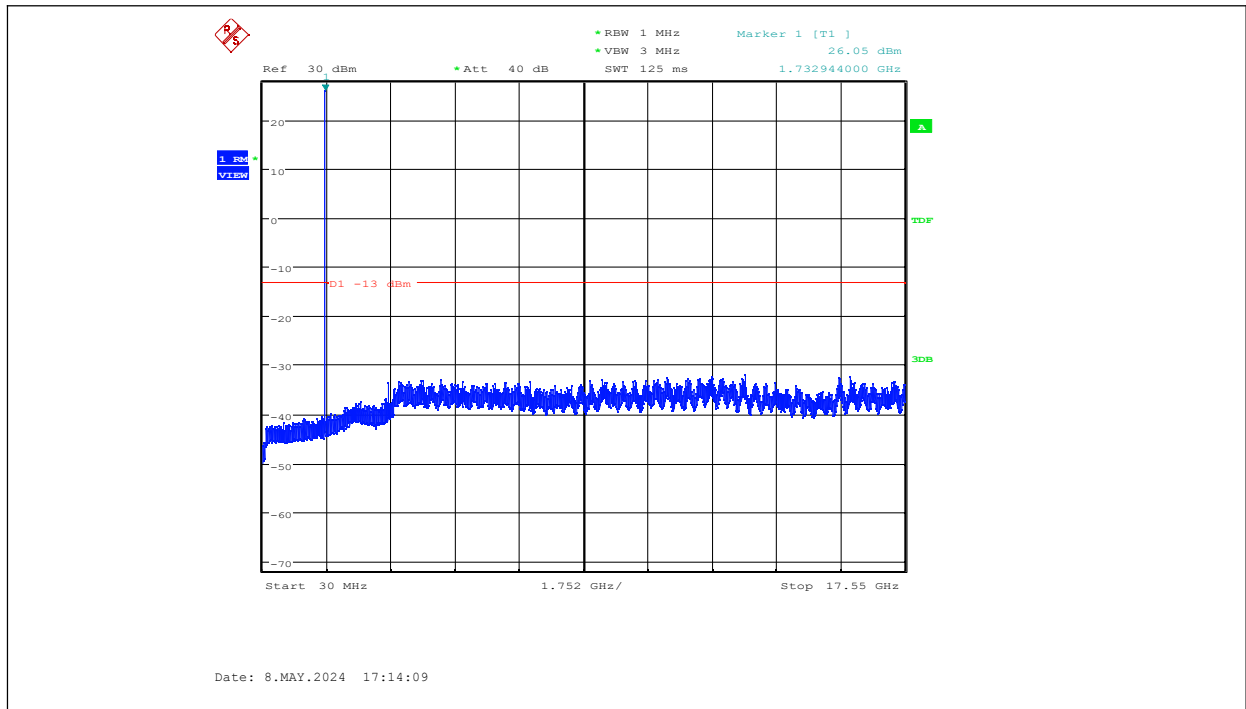


LTE band 4-1.4MHz-QPSK-MID-1RB

NOTE: peak above the limit line is the carrier frequency.

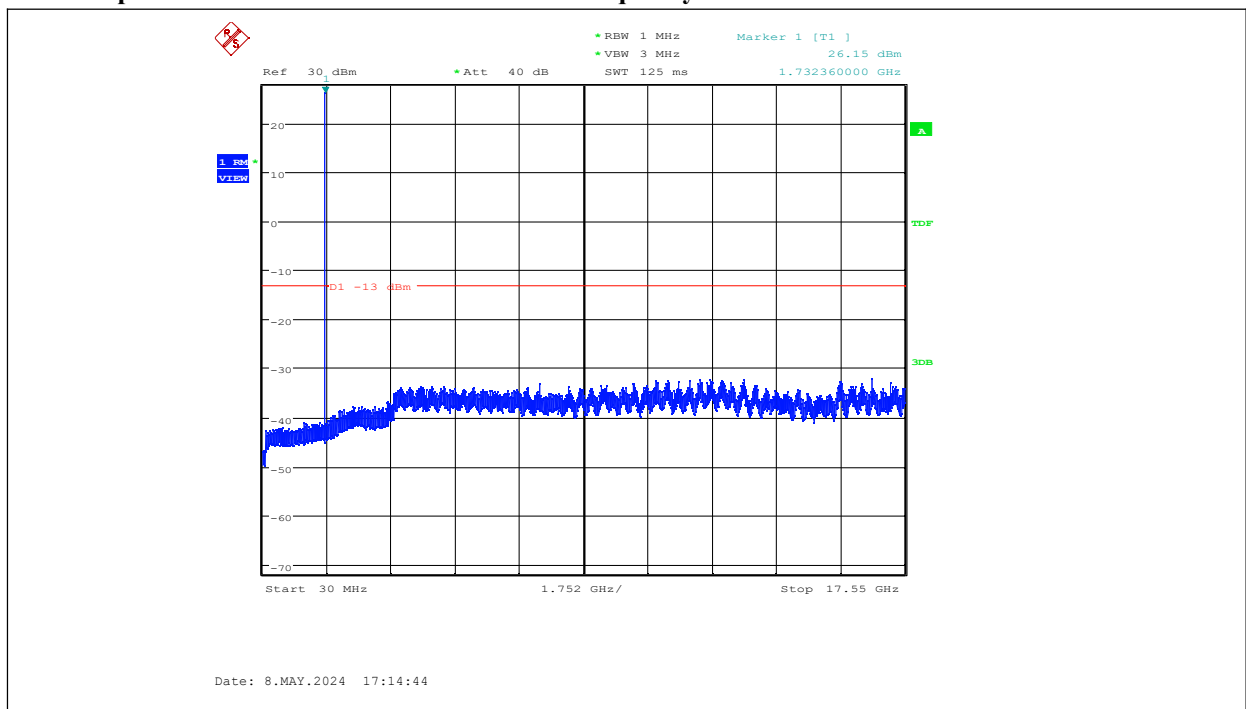
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LTE band 4-3MHz-QPSK-MID-1RB

NOTE: peak above the limit line is the carrier frequency.

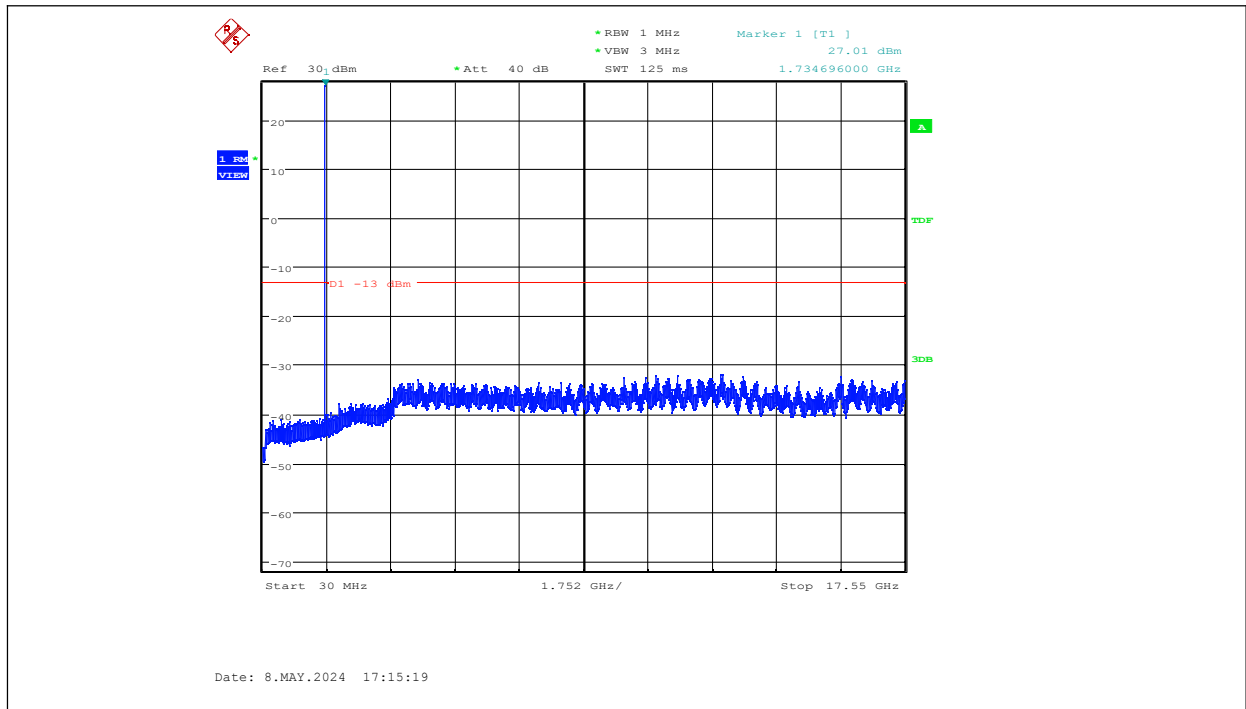


LTE band 4-5MHz-QPSK-MID-1RB

NOTE: peak above the limit line is the carrier frequency.

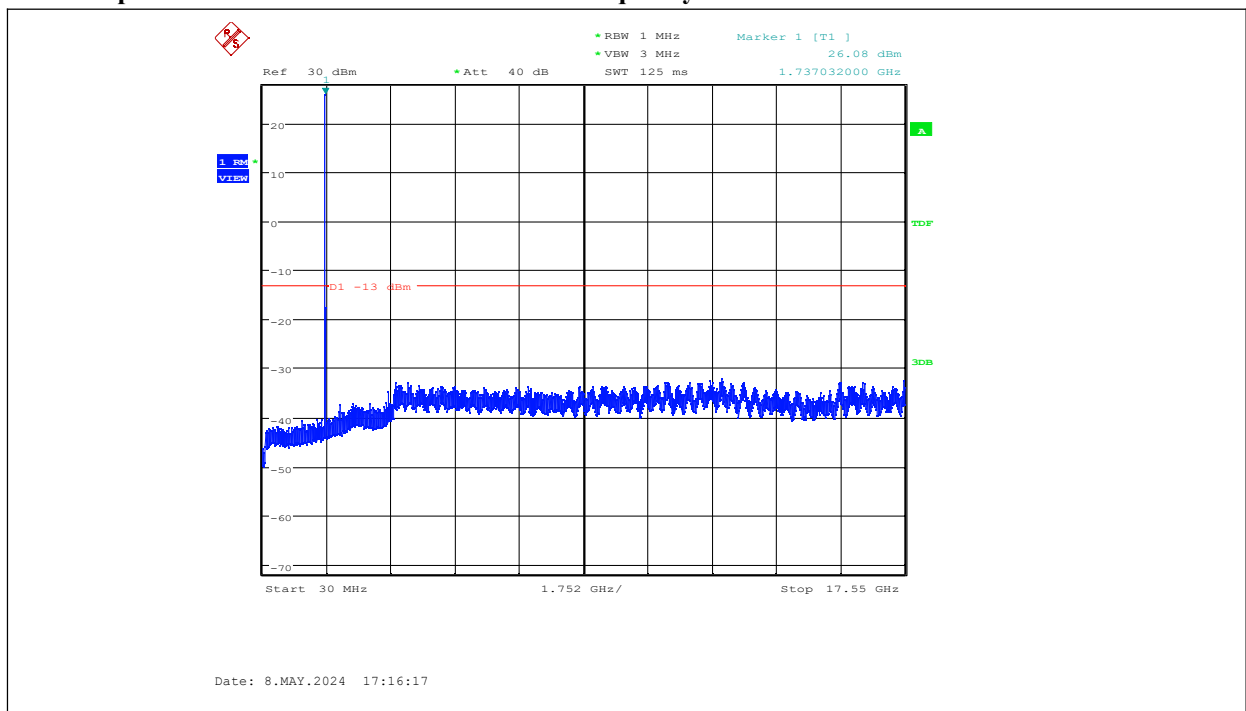
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LTE band 4-10MHz-QPSK-MID-1RB

NOTE: peak above the limit line is the carrier frequency.

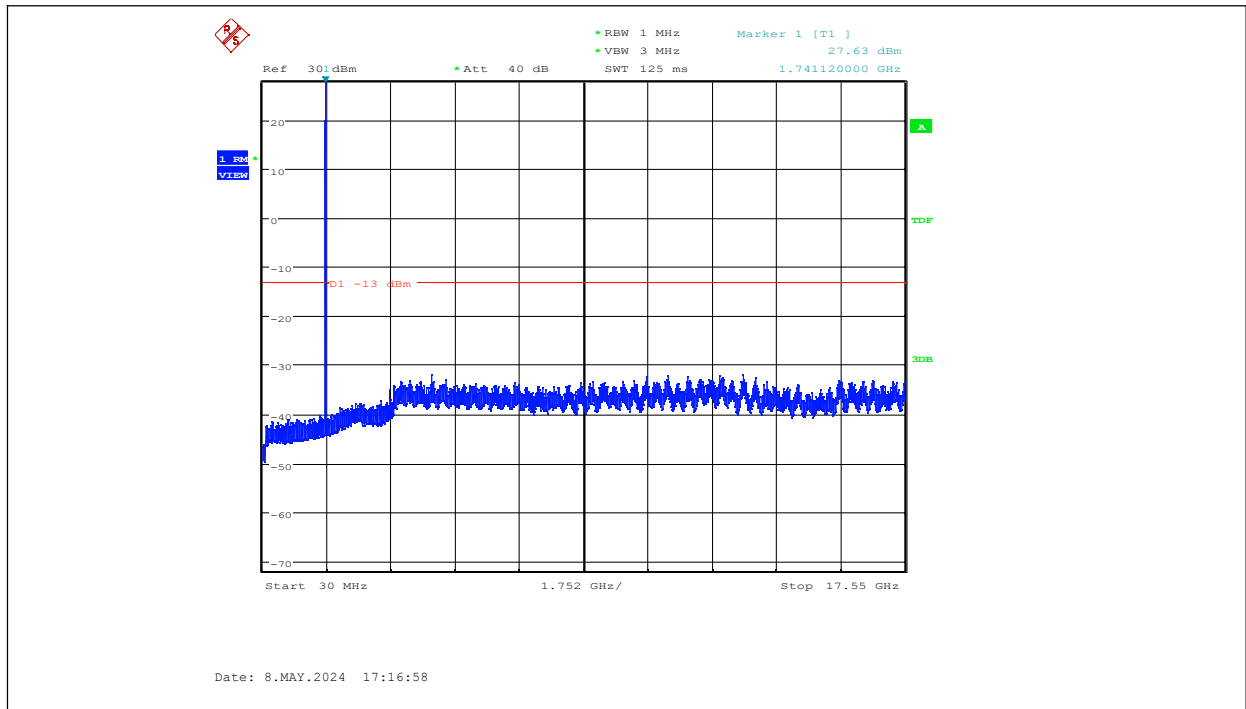


LTE band 4-15MHz-QPSK-HIGH-1RB

NOTE: peak above the limit line is the carrier frequency.

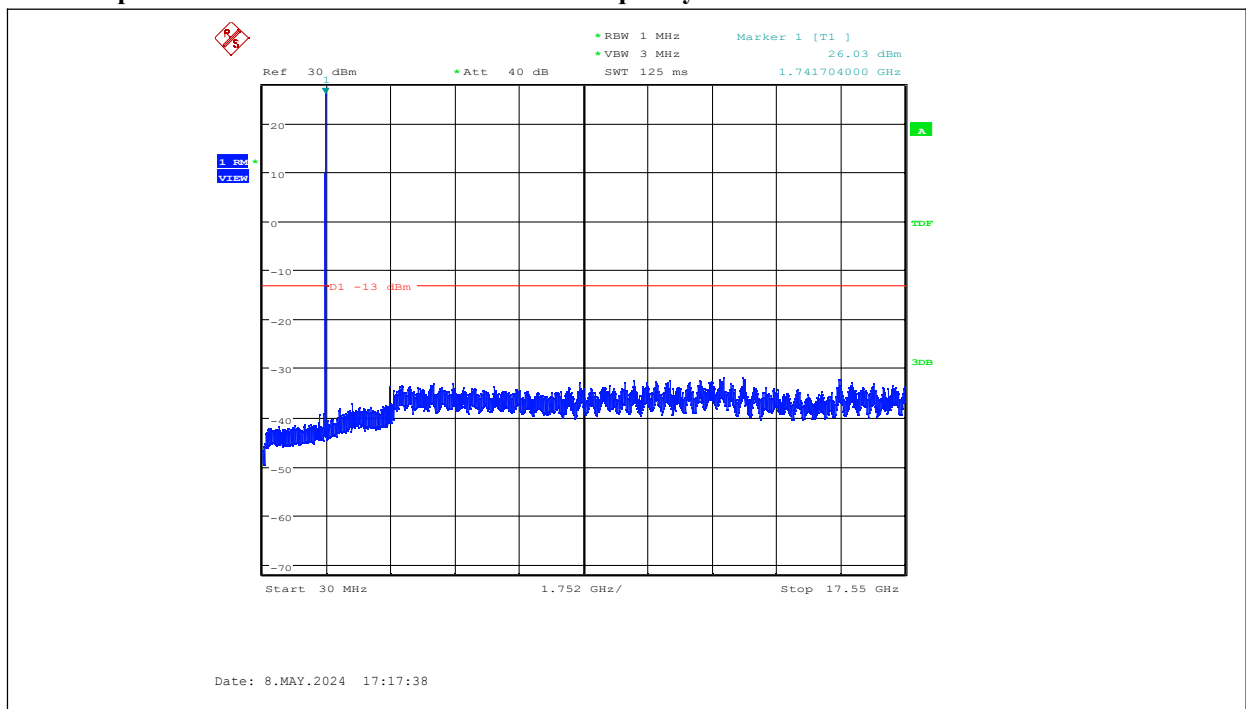
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LTE band 4-20MHz-QPSK-MID-1RB

NOTE: peak above the limit line is the carrier frequency.

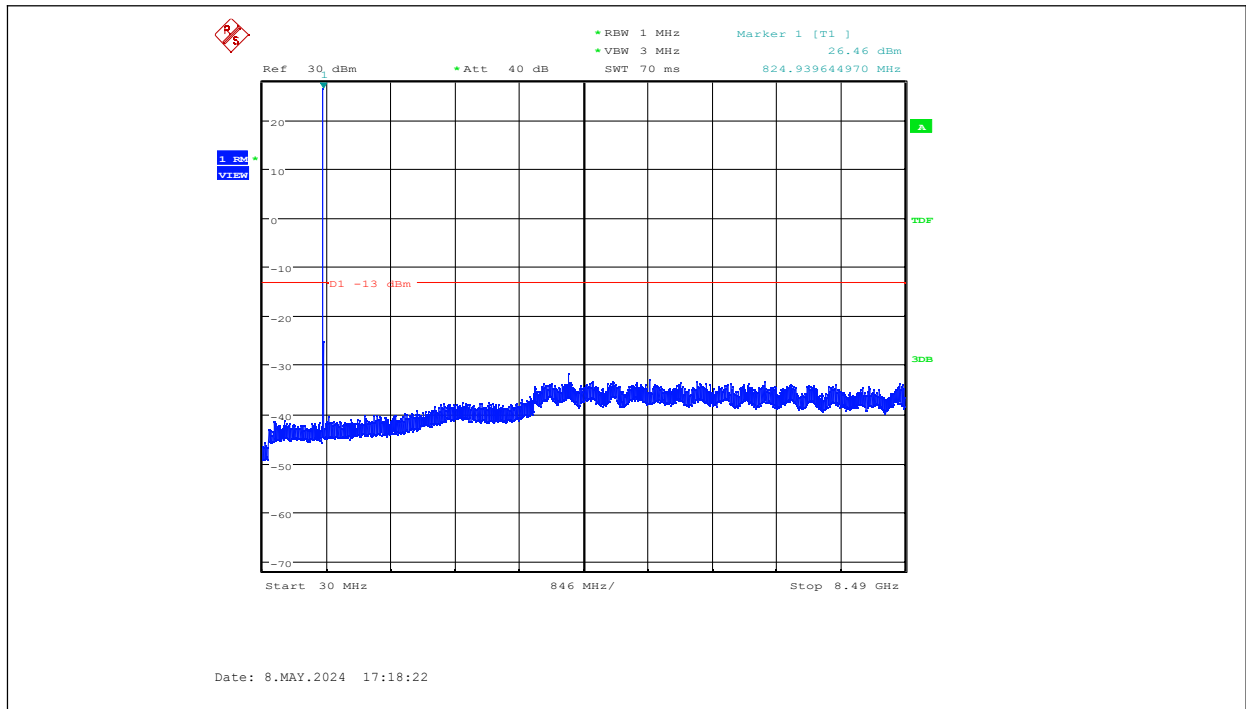


LTE band 5-1.4MHz-QPSK-LOW-50%RB

NOTE: peak above the limit line is the carrier frequency.

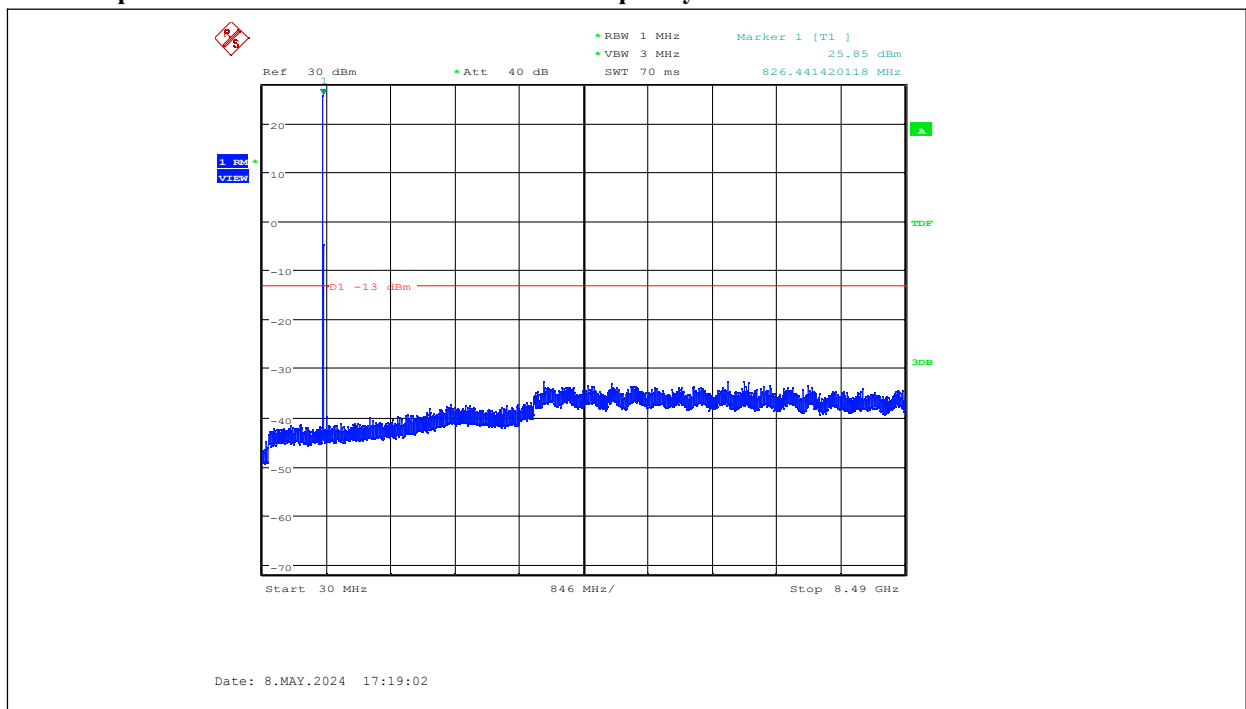
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LTE band 5-3MHz-QPSK-LOW-50%RB

NOTE: peak above the limit line is the carrier frequency.

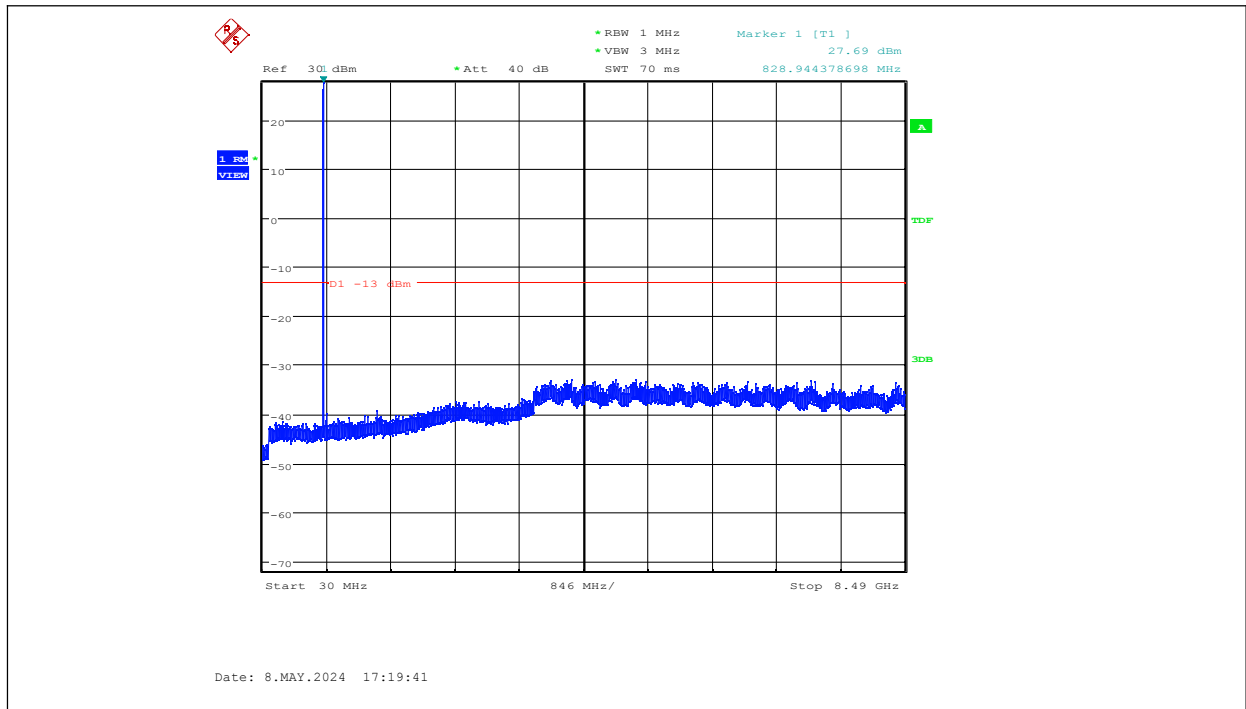


LTE band 5-5MHz-QPSK-LOW-1RB

NOTE: peak above the limit line is the carrier frequency.

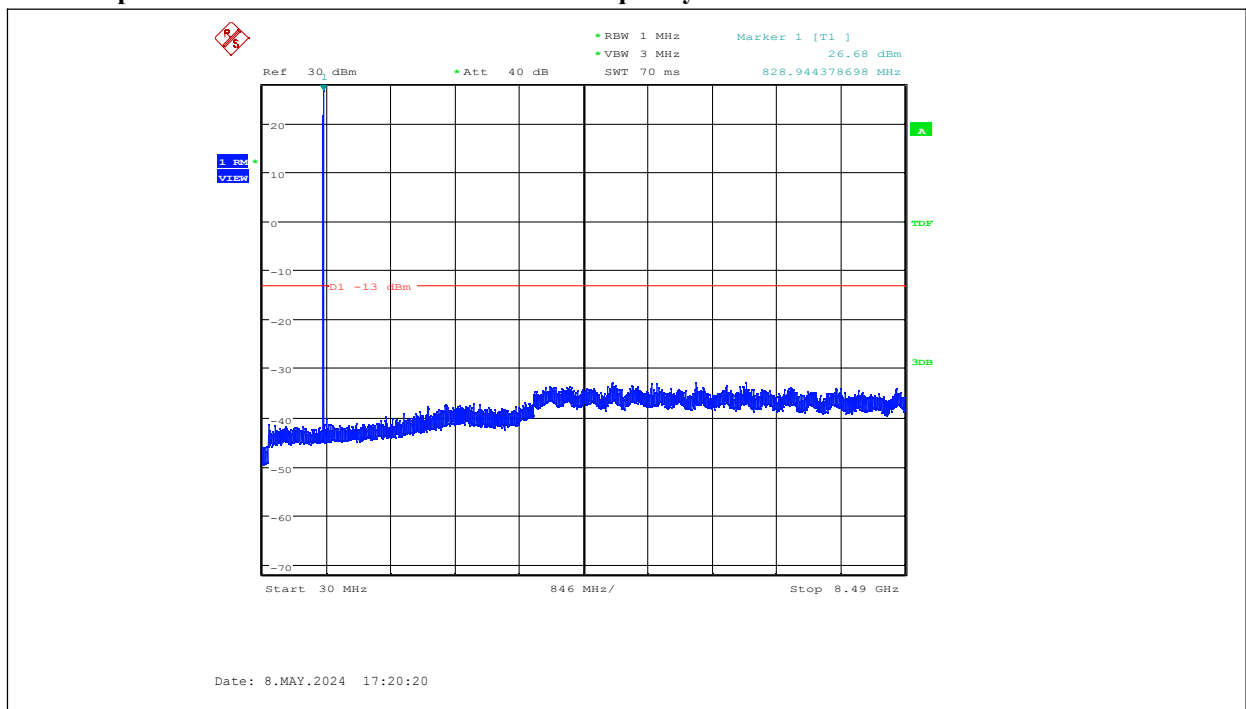
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LTE band 5-10MHz-QPSK-LOW-1RB

NOTE: peak above the limit line is the carrier frequency.

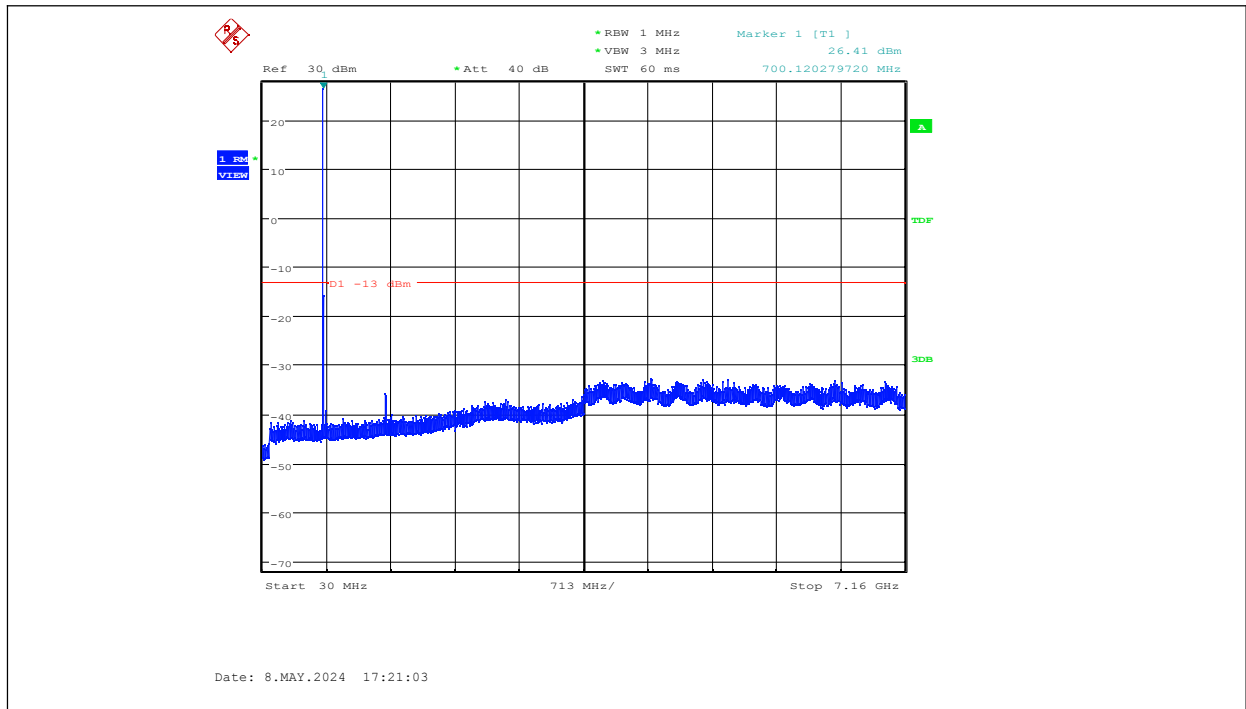


LTE band 12-1.4MHz-QPSK-LOW-50%RB

NOTE: peak above the limit line is the carrier frequency.

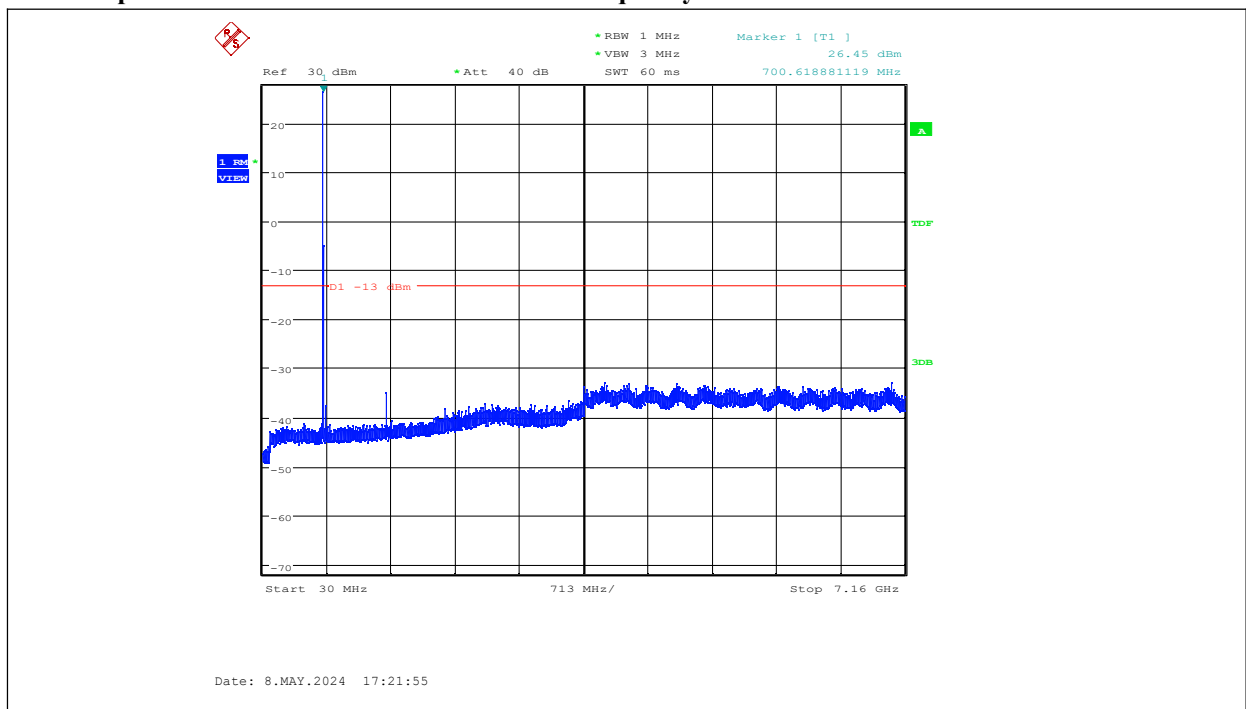
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LTE band 12-3MHz-QPSK-LOW-1RB

NOTE: peak above the limit line is the carrier frequency.

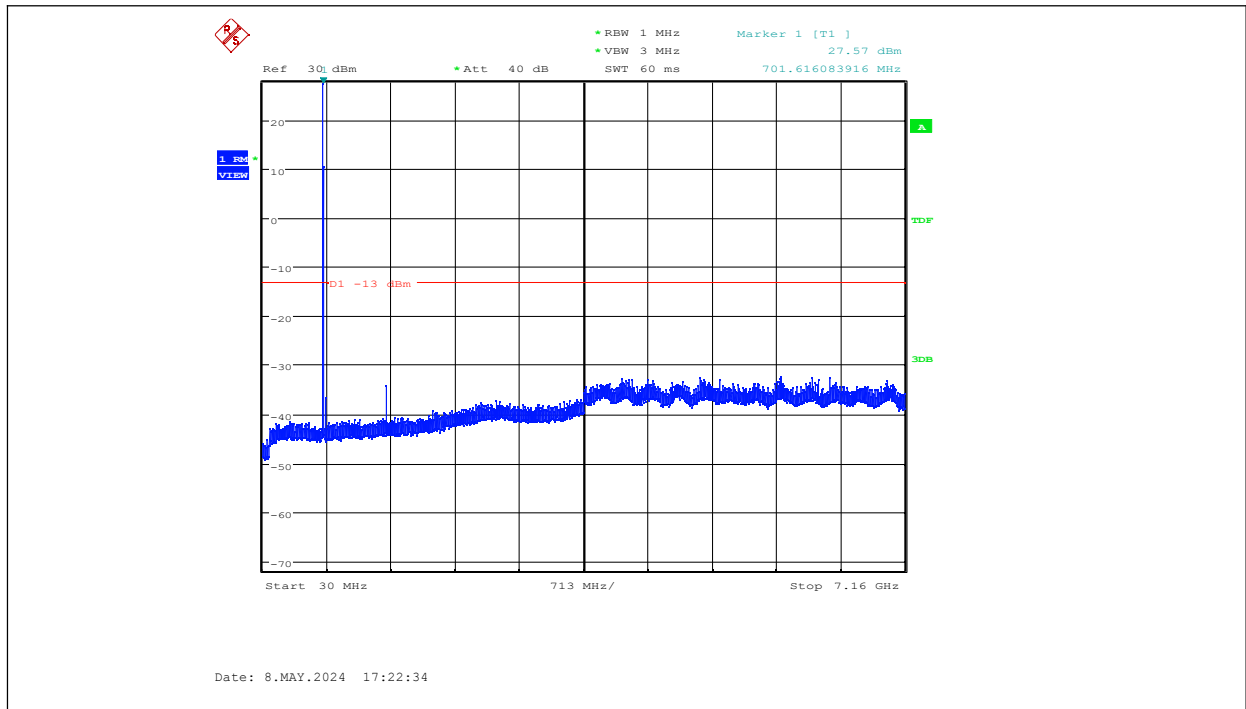


LTE band 12-5MHz-QPSK-LOW-1RB

NOTE: peak above the limit line is the carrier frequency.

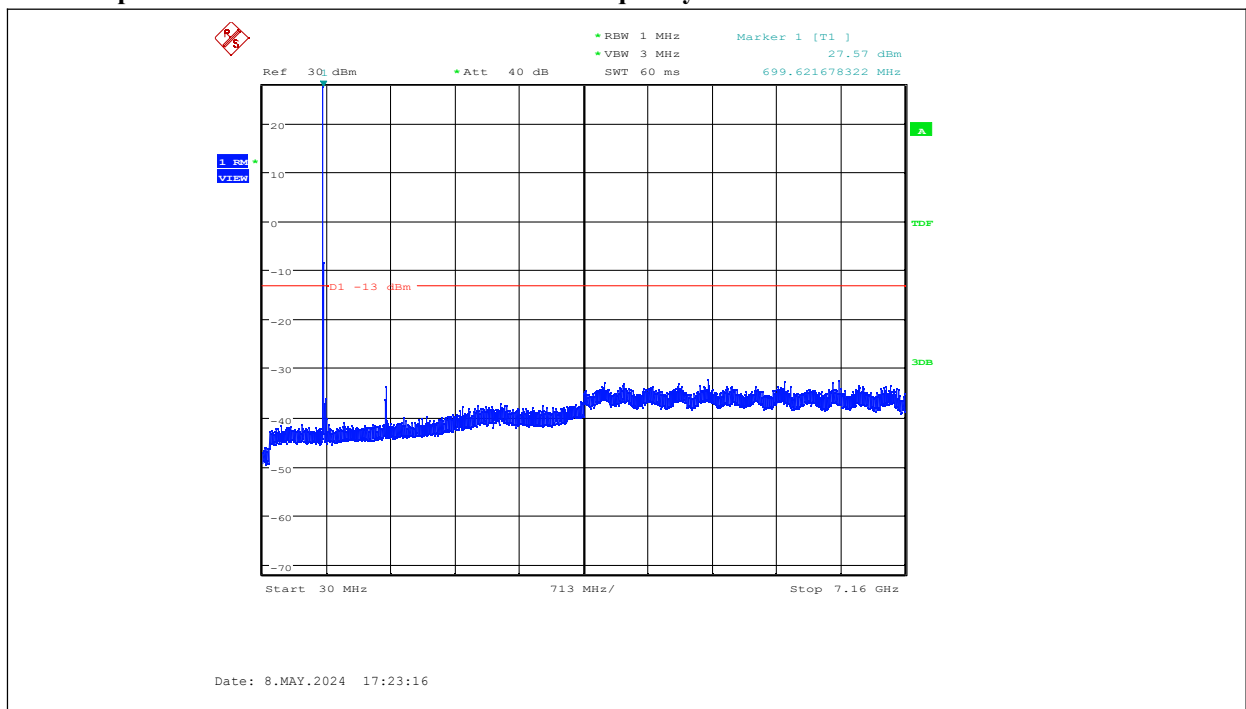
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LTE band 12-10MHz-QPSK-LOW-1RB

NOTE: peak above the limit line is the carrier frequency.

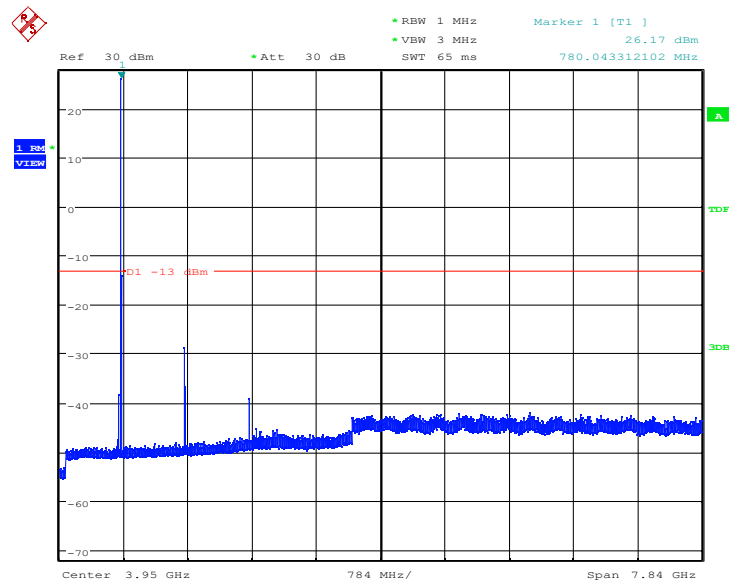


LTE band 13-5MHz-QPSK-MID-1RB

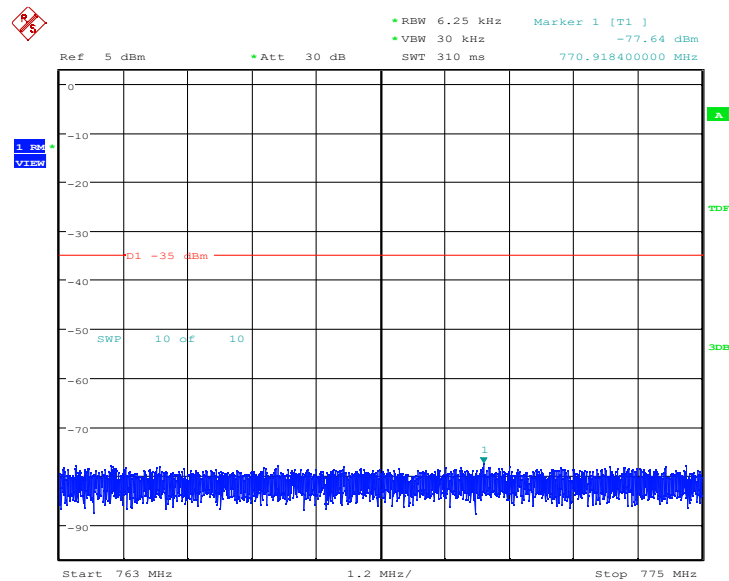
NOTE: peak above the limit line is the carrier frequency.

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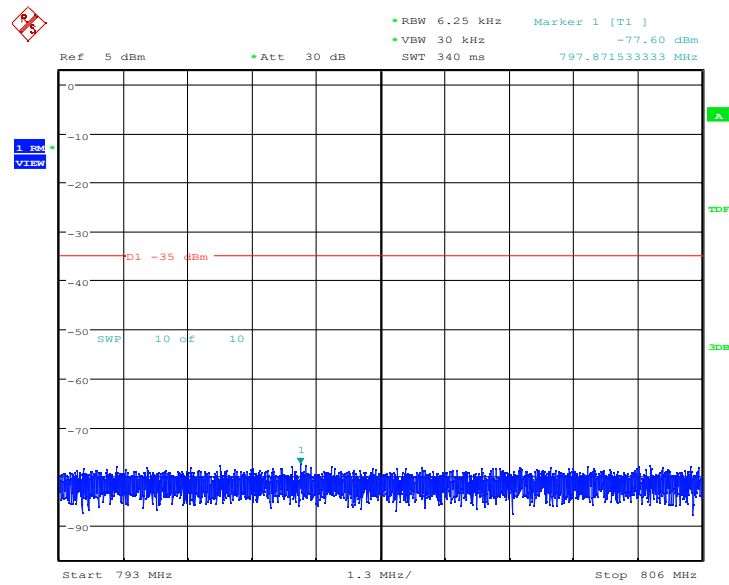
Date: 10.MAY.2024 13:59:27



Date: 10.MAY.2024 14:00:03

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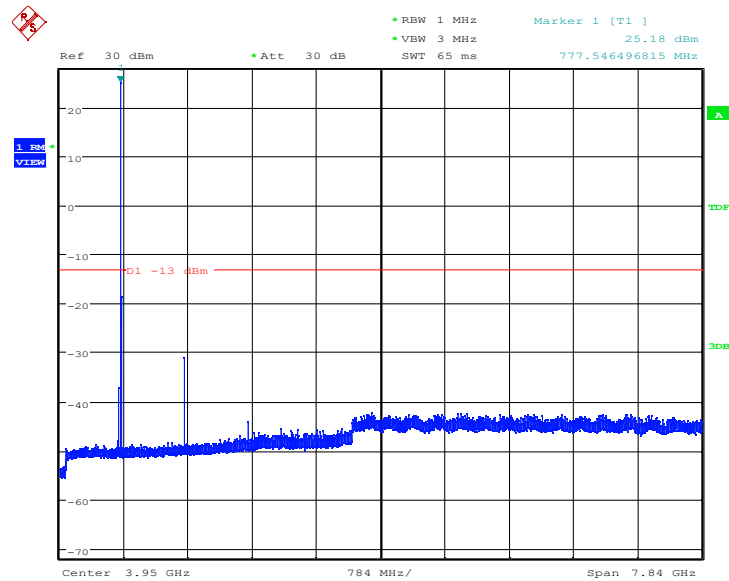
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Date: 10.MAY.2024 14:00:37

LTE band 13-10MHz-QPSK-LOW-1RB

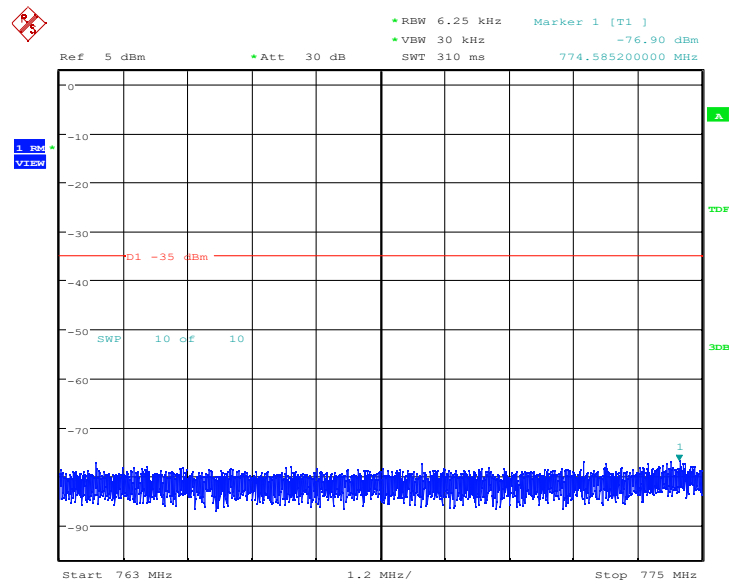
NOTE: peak above the limit line is the carrier frequency.



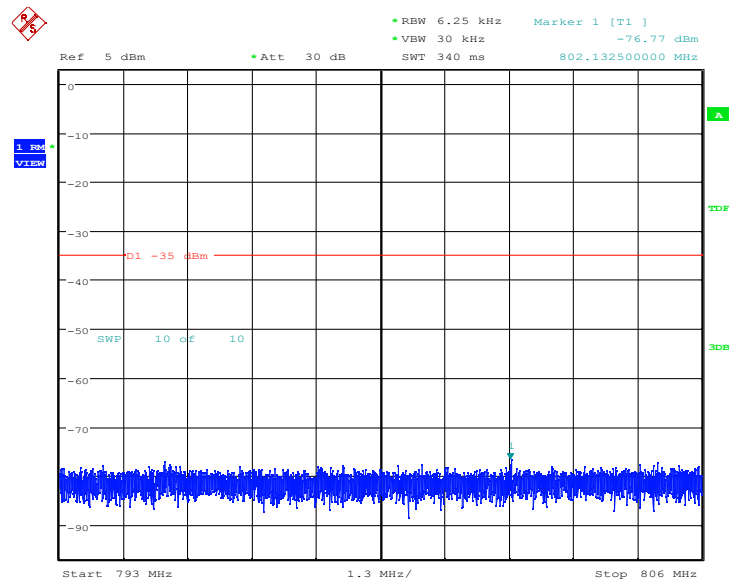
Date: 10.MAY.2024 14:03:16

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Date: 10.MAY.2024 14:03:52



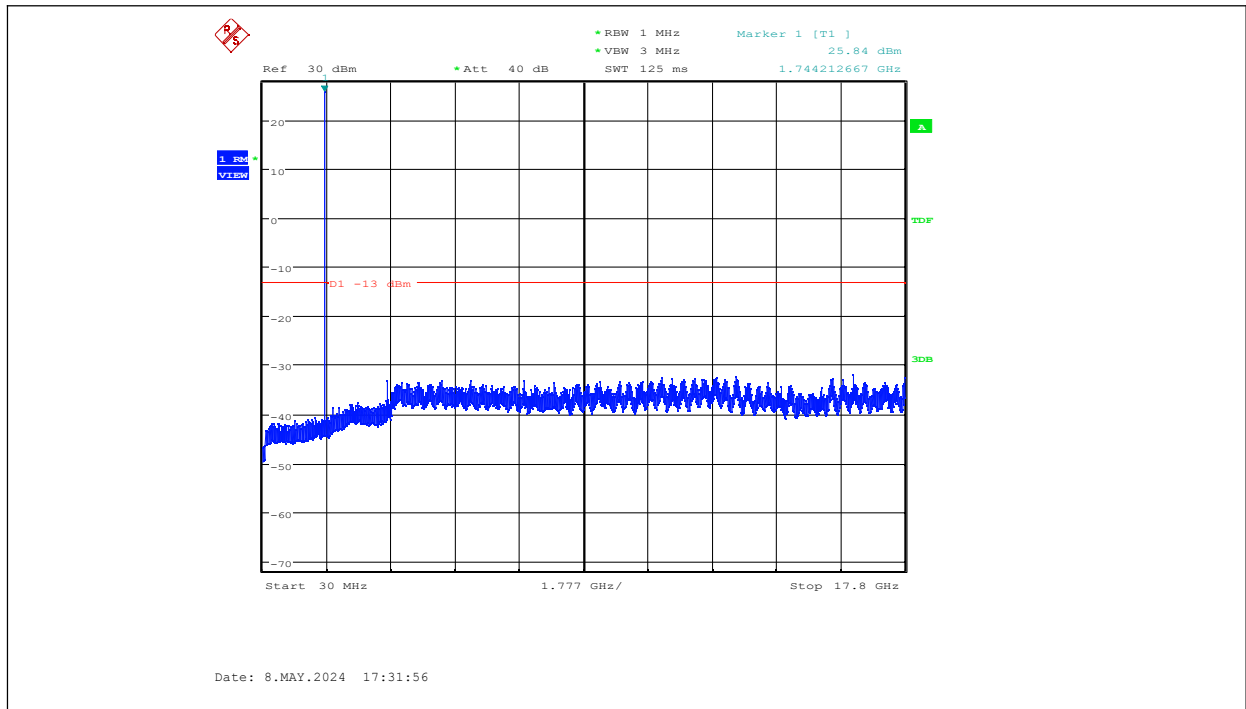
Date: 10.MAY.2024 14:04:27

LTE band 66-1.4MHz-QPSK-MID-1RB

NOTE: peak above the limit line is the carrier frequency.

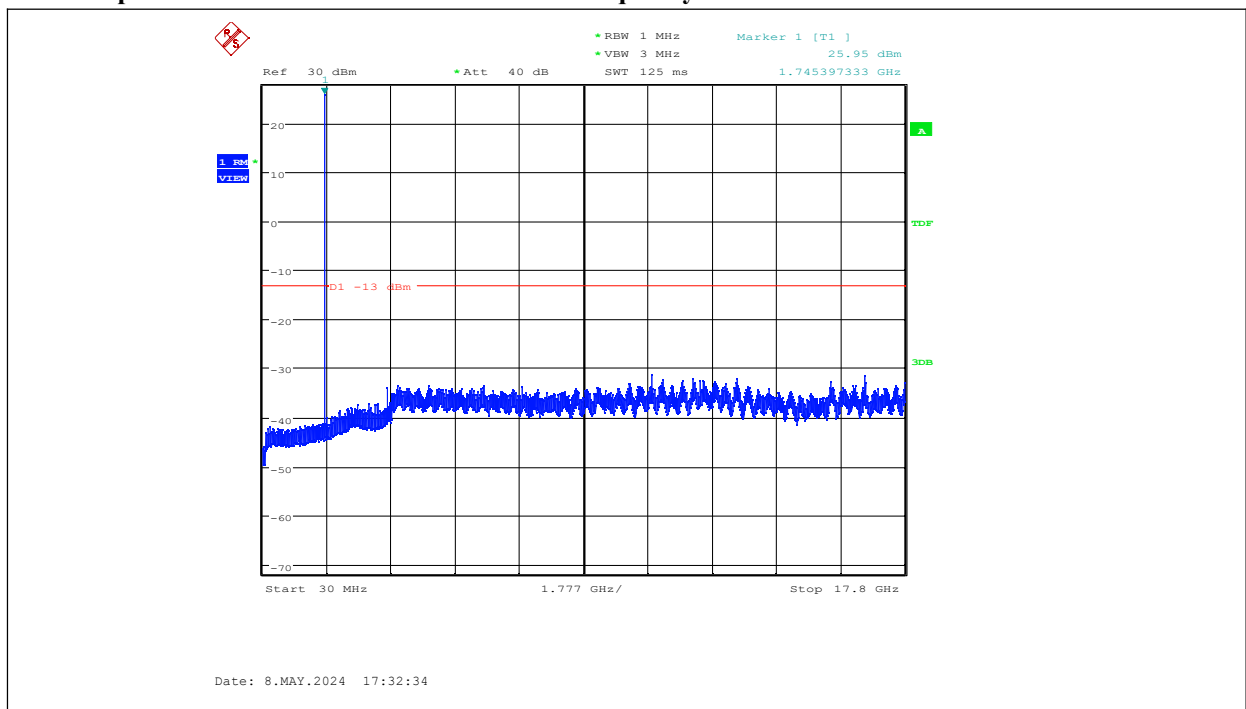
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LTE band 66-3MHz-QPSK-MID-1RB

NOTE: peak above the limit line is the carrier frequency.

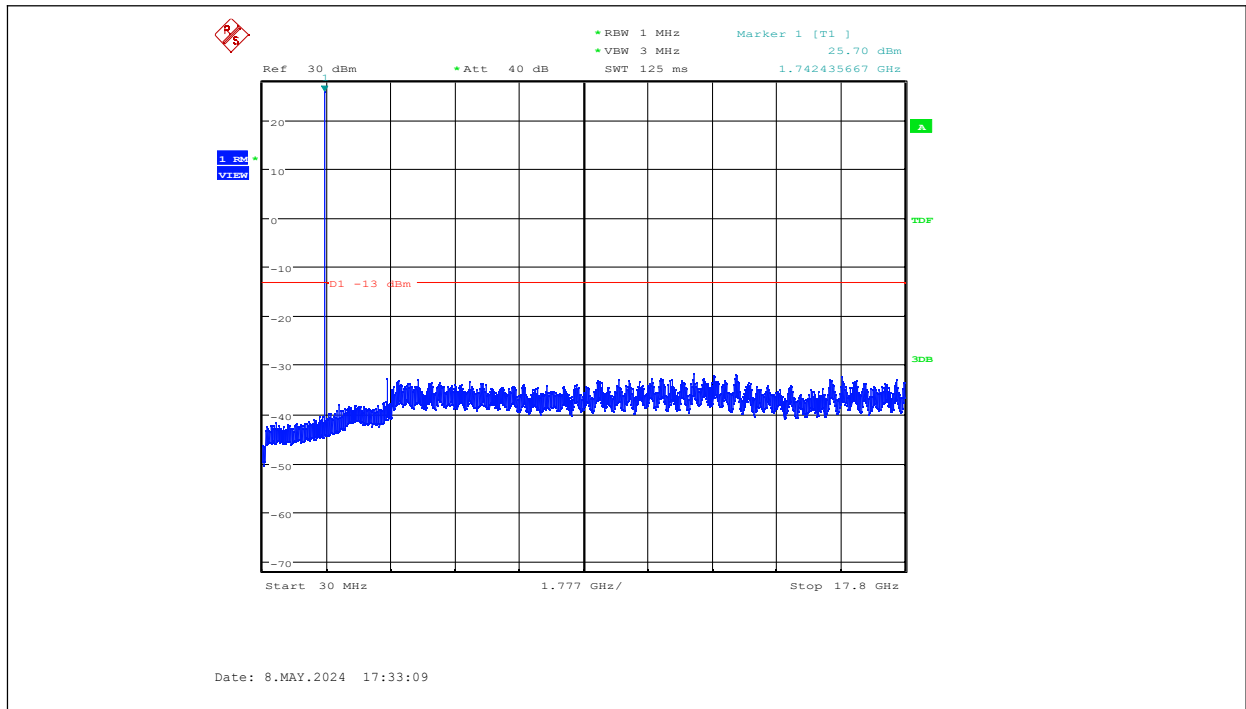


LTE band 66-5MHz-QPSK-MID-1RB

NOTE: peak above the limit line is the carrier frequency.

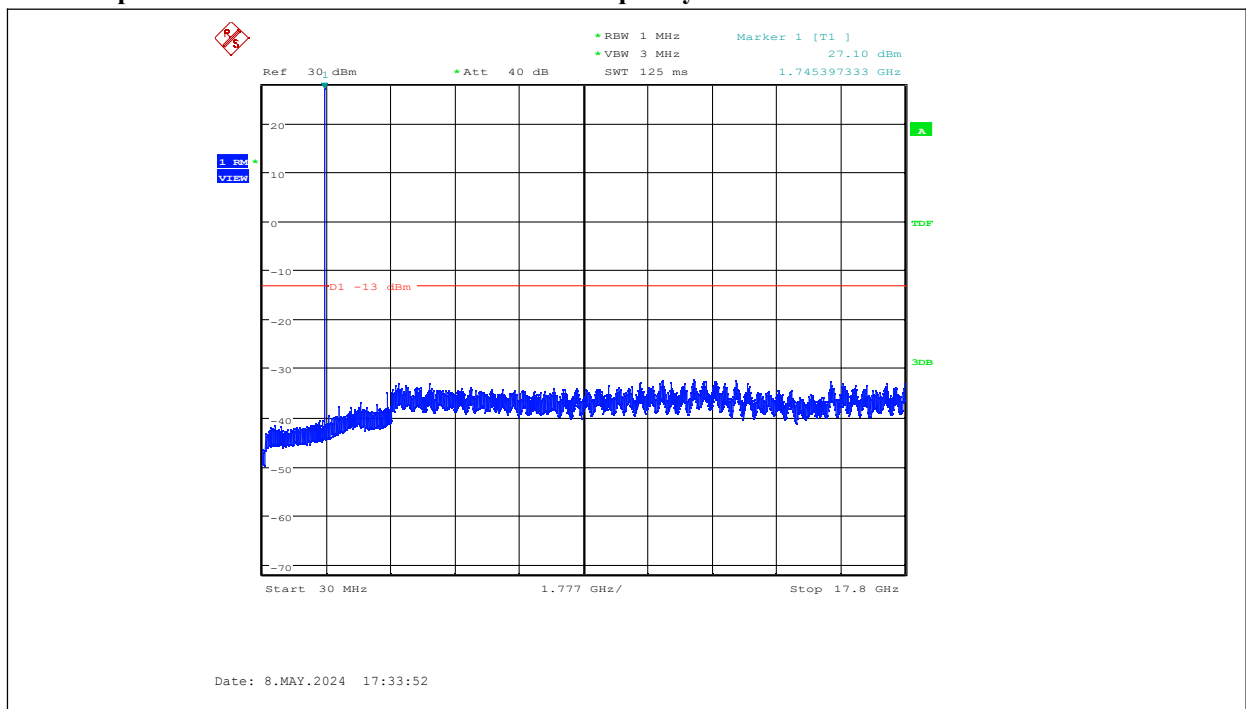
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LTE band 66-10MHz-QPSK-MID-1RB

NOTE: peak above the limit line is the carrier frequency.

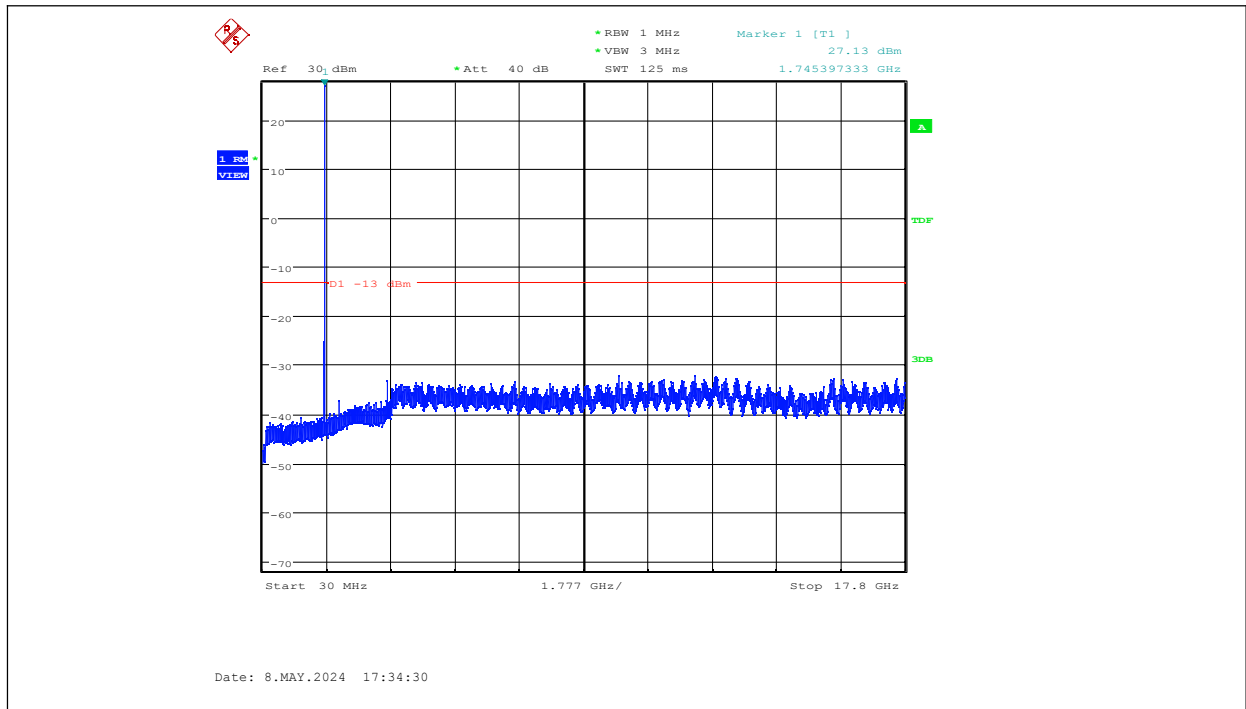


LTE band 66-15MHz-QPSK-MID-1RB

NOTE: peak above the limit line is the carrier frequency.

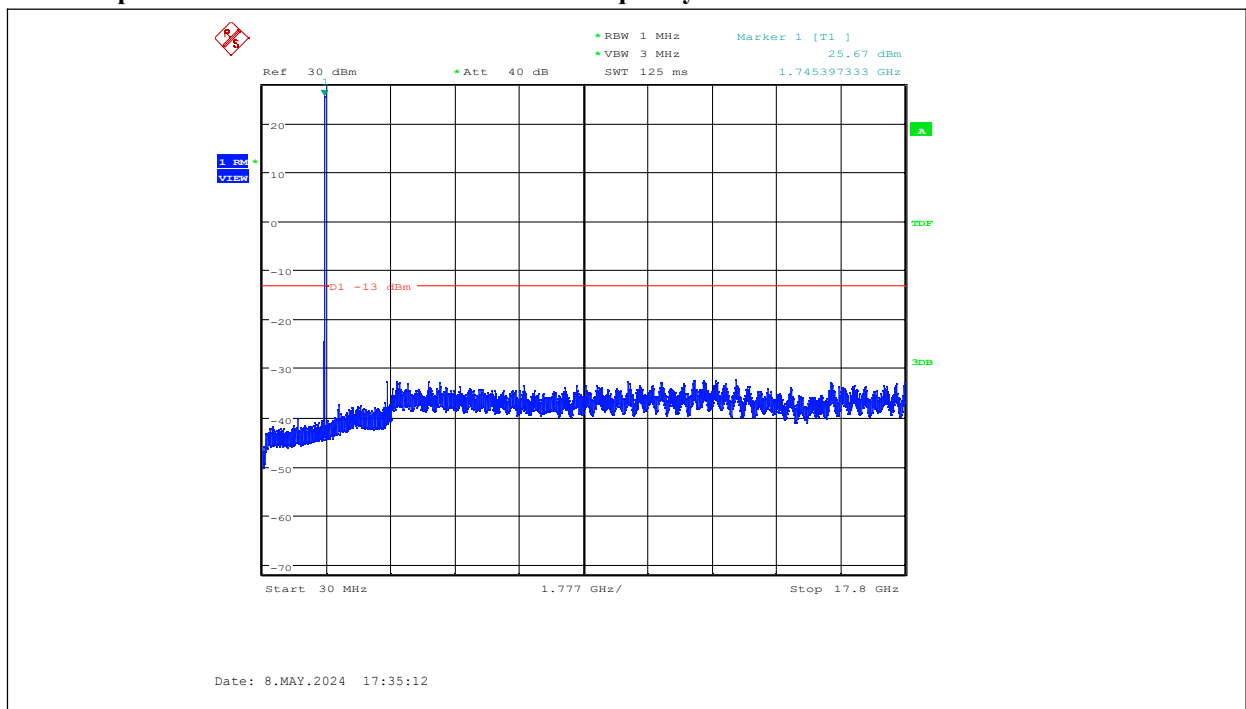
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LTE band 66-20MHz-QPSK-MID-1RB

NOTE: peak above the limit line is the carrier frequency.

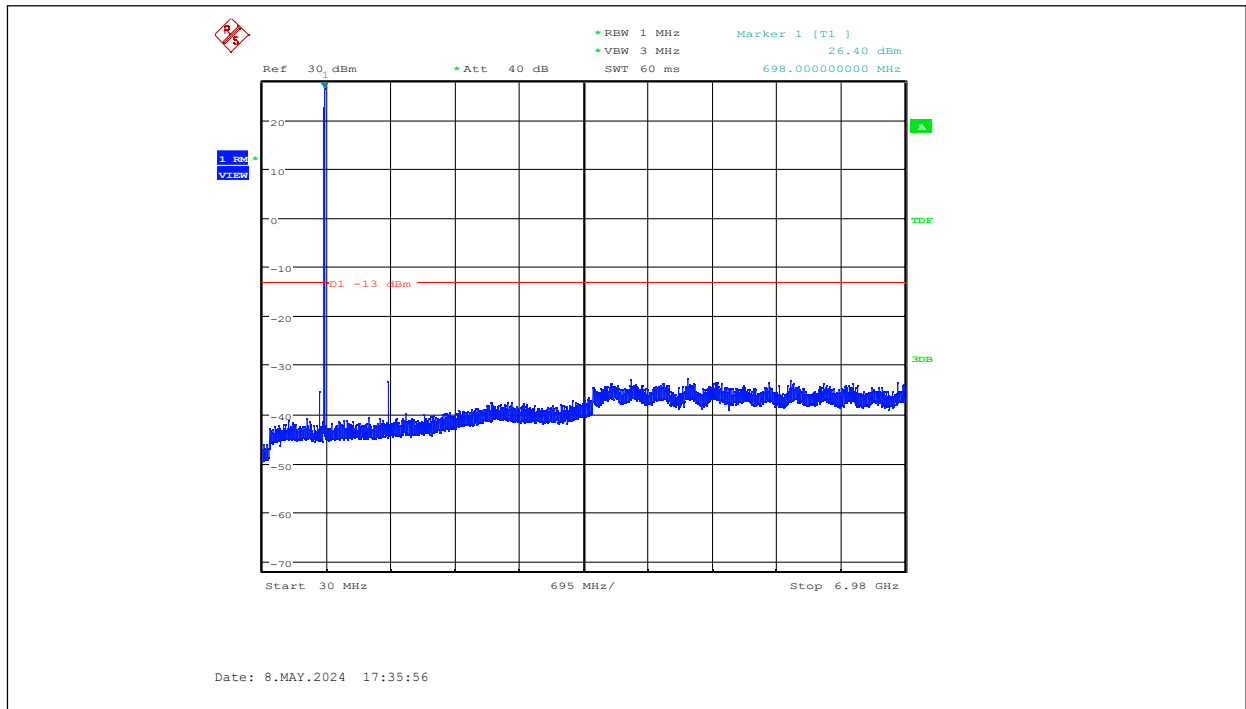


LTE band 71-5MHz-QPSK-HIGH-1RB

NOTE: peak above the limit line is the carrier frequency.

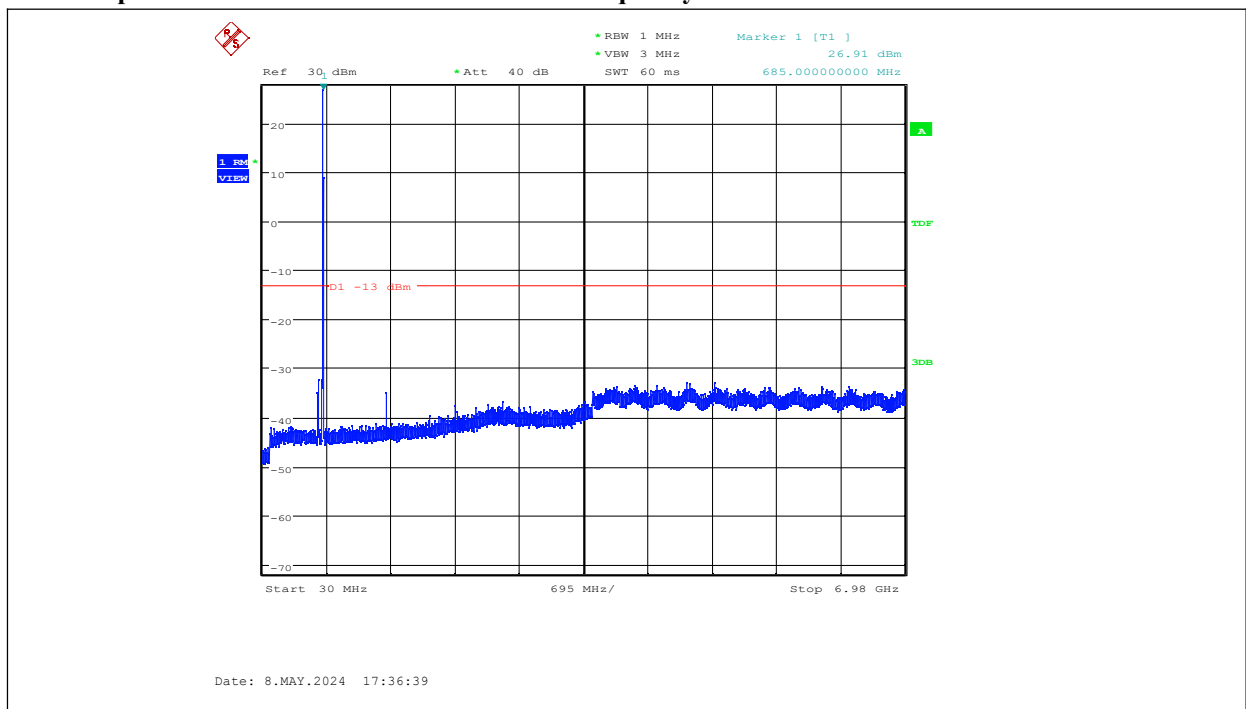
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LTE band 71-10MHz-QPSK-MID-1RB

NOTE: peak above the limit line is the carrier frequency.

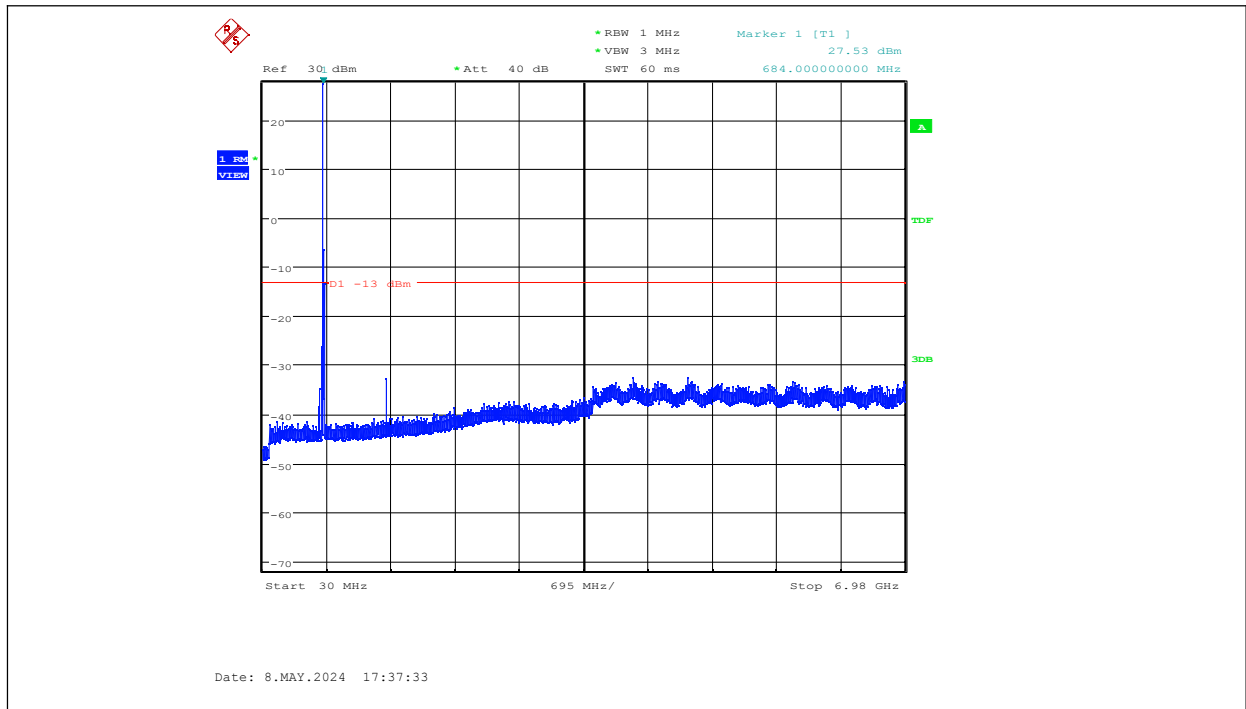


LTE band 71-15MHz-QPSK-HIGH-1RB

NOTE: peak above the limit line is the carrier frequency.

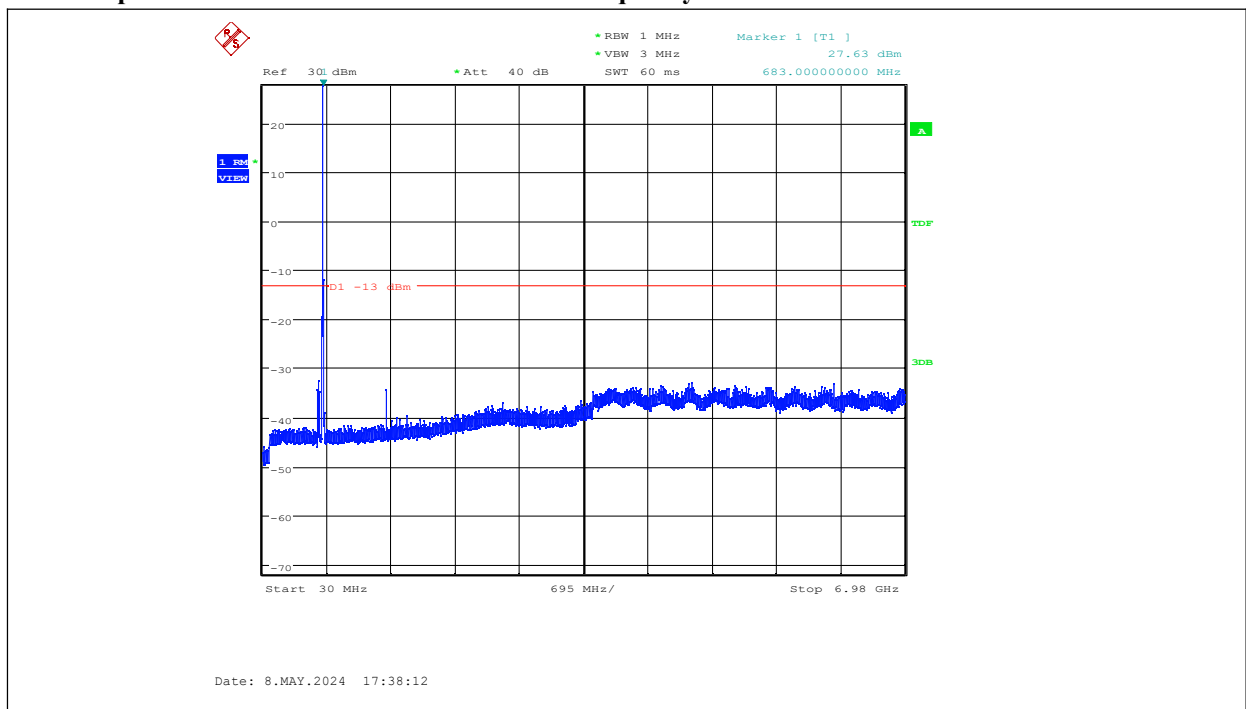
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LTE band 71-20MHz-QPSK-MID-1RB

NOTE: peak above the limit line is the carrier frequency.



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6.6. Radiated Spurious Emission

Specifications:	FCC Part 2.1051,24.238,2.1053,22.917, 27.53
DUT Serial Number:	IMEI:865357069912077
Test conditions:	Ambient Temperature:16.9°C-23.1°C Relative Humidity:53.0%-59.0% Air pressure: 95.4kPa-96.0kPa
Test Results:	Pass

Limit Level Construction:

According to Part 27.53(c)(f):(c)For operations in the 746–758 MHz band and the 776–788 MHz band, the power of any emission outside the 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, in accordance with the following:

- (1) On any frequency outside the 746–758 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least $43 + 10 \log (P)$ dB;
- (2) On any frequency outside the 776–788 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least $43 + 10 \log (P)$ dB;
- (3) On all frequencies between 763–775 MHz and 793–805 MHz, by a factor not less than $76 + 10 \log (P)$ dB in a 6.25 kHz band segment, for base and fixed stations;
- (4) On all frequencies between 763–775 MHz and 793–805 MHz, by a factor not less than $65 + 10 \log (P)$ dB in a 6.25 kHz band segment, for mobile and portable stations;
- (5) Compliance with the provisions of paragraphs (c)(1) and (c)(2) of this section is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kHz or greater. However, in the 100 kHz bands immediately outside and adjacent to the frequency block, a resolution bandwidth of at least 30 kHz may be employed;
- (6) Compliance with the provisions of paragraphs (c)(3) and (c)(4)
- (f) For operations in the 746–758 MHz, 775–788 MHz, and 805–806 MHz bands, emissions in the band 1559–1610 MHz shall be limited to –70 dBW/MHz equivalent isotropically radiated power (EIRP) for wideband signals, and –80 dBW EIRP for discrete emissions of less than 700 Hz bandwidth.

According to Part 27.53(h):for operations in the 1695–1710 MHz, 1710–1755 MHz, 1755–1780 MHz, 1915–1920 MHz, 1995–2000 MHz, 2000–2020 MHz, 2110–2155 MHz, 2155–2180 MHz, and 2180–2200 bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10} (P)$ dB.

Limits for Radiated spurious emissions(UE)	
Frequency range	Limit Level /Resolution Bandwidth
30 MHz to 20000 MHz	-13dBm/1MHz

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Measurement Uncertainty:

Item	Uncertainty
Expanded Uncertainty (30MHz-150MHz)	3.8 dB (k=2)
Expanded Uncertainty (150MHz-1GHz)	4.0dB (k=2)
Expanded Uncertainty (1GHz-3GHz)	3.1dB (k=2)
Expanded Uncertainty (3GHz-6GHz)	3.2dB (k=2)
Expanded Uncertainty (6GHz-20GHz)	3.9dB (k=2)

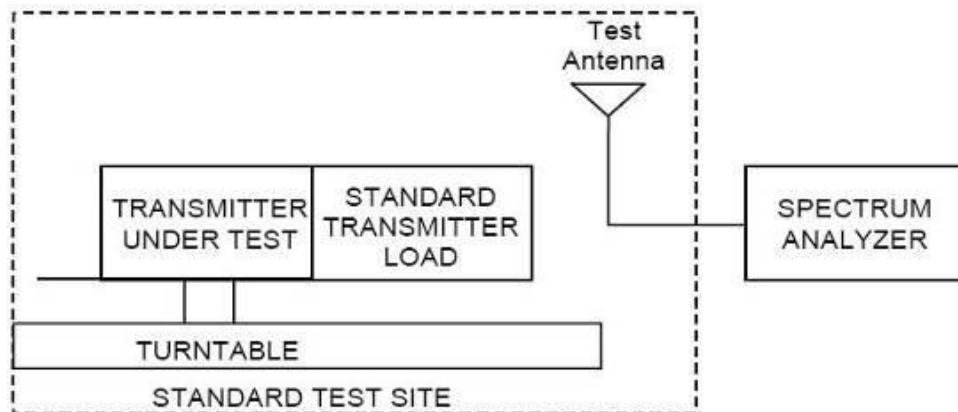
Test Setup:

The EUT was placed in an anechoic chamber. The Wireless Communications Test Set was used to set the TX channel and power level and modulate the TX signal with different bit patterns.

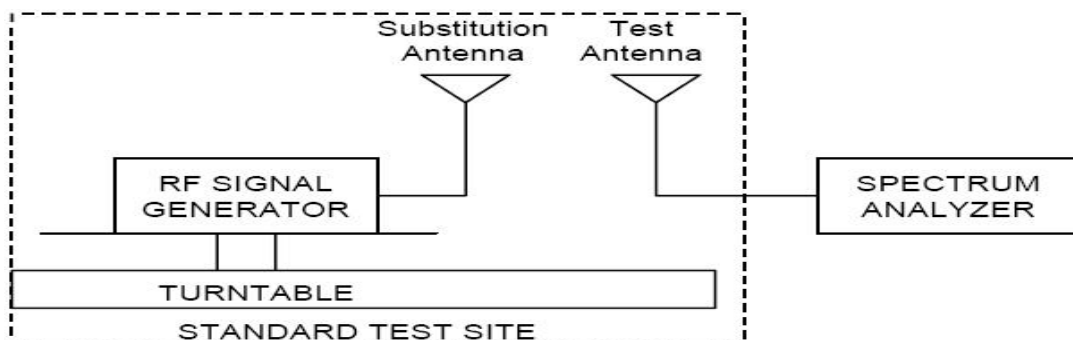
Test Method:

The measurement method is substitution method accordance with section 2.2.12 of ANSI/TIA-603-E: Land Mobile FM or PM Communications Equipment Measurement and Performance Standards.

(a) Connect the equipment as illustrated and measure the spurious emissions as the method as above. The distance from the device to the antenna is 3 m .



(b) Reconnect the equipment as illustrated.



(c) Remove the transmitter and replace it with a substitution antenna. The center of the substitution antenna

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should be approximately at the same location as the center of the transmitter.

(d) Feed the substitution antenna at the transmitter end with a signal generator connected to the antenna by means of a non-radiating cable. With the antennas at both ends horizontally polarized, and with the signal generator tuned to a particular spurious frequency, raise and lower the test antenna to obtain a maximum reading at the spectrum analyzer. Adjust the level of the signal generator output until the previously recorded maximum reading for this set of conditions is obtained. This should be done carefully repeating the adjustment of the test antenna and generator output.

(e) Repeat step d) with both antennas vertically polarized for each spurious frequency.

(f) Calculate power in dBm into a reference ideal half-wave dipole antenna by reducing the readings obtained in steps d) and e) by the power loss in the cable between the generator and the antenna, and further corrected for the gain of the substitution antenna used relative to an ideal half-wave dipole antenna by the following formula:

$$P_d(\text{dBm}) = P_g(\text{dBm}) - \text{cable loss (dB)} + \text{antenna gain (dB)}$$

where:

P_d is the dipole equivalent power and P_g is the generator output power into the substitution antenna.

Test frequency: 30MHz- 20GHz

All modes were tested,only the worst case was reported.

6.6.1 LTE Radiated Spurious Emission Results

LTE B2 Radiated Spurious Emission Results

Test Data (20MHz bandwidth 18700 QPSK Mode 1RB)

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
121.896000	-85.37	0.4	2.1	-83.67	V
166.248000	-90.82	0.3	5.9	-85.22	V
2200.000000	-65.21	1.1	9.0	-57.31	H
3719.516129	-76.17	2.3	12.3	-66.17	H
7440.000000	-71.62	2.4	11.3	-62.72	V
10578.000000	-65.39	3.1	11.0	-57.49	V

LTE B2 Radiated Spurious Emission Results

Test Data (20MHz bandwidth 18900 QPSK Mode 1RB)

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
124.710000	-85.76	0.4	2.1	-84.06	V
166.668000	-91.05	0.3	5.9	-85.45	H
1490.800000	-73.17	0.9	8.0	-66.07	V
3760.645161	-73.90	2.3	12.5	-63.70	V
7519.838710	-72.37	2.7	11.5	-63.57	V
10575.000000	-65.62	3.1	11.0	-57.72	V

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LTE B2 Radiated Spurious Emission Results

Test Data (20MHz bandwidth 19100 QPSK Mode 1RB)

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
165.996000	-91.32	0.3	5.9	-85.72	H
1591.000000	-75.52	0.9	10.4	-66.02	H
2200.000000	-65.40	1.1	9.0	-57.50	H
3804.677419	-71.50	2.4	12.5	-61.40	H
9143.000000	-67.16	3.1	11.1	-59.16	V
10575.000000	-64.74	3.1	11.0	-56.84	V

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LTE B4 Radiated Spurious Emission Results

Test Data (20MHz bandwidth 20050 QPSK Mode 1RB)

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
125.004000	-88.15	0.4	3.9	-84.65	V
168.768000	-91.86	0.3	5.9	-86.26	H
2201.200000	-65.16	1.1	9.0	-57.26	H
7242.580645	-73.79	2.2	11.4	-64.59	V
9258.000000	-66.88	3.3	10.8	-59.38	V
10575.000000	-65.68	3.1	11.0	-57.78	V

LTE B4 Radiated Spurious Emission Results

Test Data (20MHz bandwidth 20175 QPSK Mode 1RB)

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
125.004000	-88.06	0.4	3.9	-84.56	V
825.360000	-77.00	0.6	7.3	-70.30	V
2570.400000	-66.24	1.2	11.3	-56.14	H
7250.322581	-73.75	2.2	11.4	-64.55	V
9194.500000	-66.90	3.3	10.9	-59.30	V
10576.000000	-65.75	3.1	11.0	-57.85	V

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LTE B4 Radiated Spurious Emission Results**Test Data (20MHz bandwidth 20300 QPSK Mode 1RB)**

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
125.004000	-88.94	0.4	3.9	-85.44	V
166.626000	-91.16	0.3	5.9	-85.56	H
2201.200000	-65.39	1.1	9.0	-57.49	H
7231.451613	-73.78	2.2	11.4	-64.58	V
9198.000000	-67.18	3.1	10.9	-59.38	V
10574.000000	-65.65	3.1	11.0	-57.75	V

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LTE B5 Radiated Spurious Emission Results**Test Data (10MHz bandwidth 20450 QPSK Mode 1RB)**

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
166.626000	-91.16	0.3	5.9	-85.56	H
1852.800000	-71.03	1.0	9.7	-62.33	H
2200.000000	-65.29	1.1	9.0	-57.39	H
3516.774194	-77.71	1.7	12.2	-67.21	V
7245.967742	-73.68	2.2	11.4	-64.48	V
10575.500000	-65.43	3.1	11.0	-57.53	V

LTE B5 Radiated Spurious Emission Results**Test Data (10MHz bandwidth 20525 QPSK Mode 1RB)**

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
111.354000	-84.76	0.4	-0.3	-85.46	V
166.752000	-90.92	0.3	5.9	-85.32	H
2200.000000	-65.30	1.1	9.0	-57.40	H
7243.064516	-73.42	2.4	11.4	-64.42	V
9202.000000	-66.80	3.3	10.9	-59.20	V
10574.500000	-65.59	3.1	11.0	-57.69	V

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LTE B5 Radiated Spurious Emission Results**Test Data (10MHz bandwidth 20600 QPSK Mode 1RB)**

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
125.004000	-88.07	0.4	3.9	-84.57	V
1853.500000	-71.02	1.0	9.7	-62.32	H
2200.000000	-65.18	1.1	9.0	-57.28	H
5110.645161	-78.31	1.9	12.4	-67.81	V
9196.500000	-67.07	3.1	10.9	-59.27	V
10574.500000	-65.59	3.1	11.0	-57.69	V

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LTE B12 Radiated Spurious Emission Results

Test Data (3MHz bandwidth 23025 QPSK Mode 1RB)

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
510.620000	-78.97	0.4	6.8	-72.57	V
768.745000	-72.11	0.6	6.8	-65.91	V
2201.200000	-65.22	1.1	9.0	-57.32	H
7244.516129	-73.43	2.4	11.4	-64.43	V
9355.500000	-67.39	2.8	11.0	-59.19	V
10573.500000	-65.61	3.1	11.0	-57.71	V

LTE B12 Radiated Spurious Emission Results

Test Data (3MHz bandwidth 23095 QPSK Mode 1RB)

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
165.828000	-91.24	0.3	5.9	-85.64	V
1850.000000	-71.18	1.0	9.7	-62.48	H
2201.200000	-65.18	1.2	9.0	-57.38	H
5111.612903	-77.84	2.1	12.4	-67.54	V
7243.548387	-73.68	2.2	11.4	-64.48	V
10575.000000	-65.40	3.1	11.0	-57.50	V

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LTE B12 Radiated Spurious Emission Results**Test Data (3MHz bandwidth 23165 QPSK Mode 1RB)**

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
121.518000	-85.25	0.4	2.1	-83.55	V
751.910000	-72.73	0.5	6.8	-66.43	V
2207.600000	-65.29	1.1	9.0	-57.39	H
5112.580645	-78.16	2.1	12.4	-67.86	V
9200.000000	-66.87	3.3	10.9	-59.27	V
10574.000000	-65.57	3.1	11.0	-57.67	V

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LTE B13 Radiated Spurious Emission Results

Test Data (10MHz bandwidth 23230 QPSK Mode 1RB)

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
166.584000	-91.05	0.3	5.9	-85.45	H
635.500000	-76.91	0.5	7.1	-70.31	V
2207.600000	-65.31	1.1	9.0	-57.41	H
1560.200000	-73.49	1.0	8.6	-65.89	V
9197.500000	-67.03	3.1	10.9	-59.23	V
10573.500000	-65.59	3.1	11.0	-57.69	V

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
1560.200000	-73.49	1.0	8.6	-65.89	V

The max radiated power of 1559-1610 MHz is -65.89dBm<-40dBm (-70dBW/MHz) .

There is no signal that bandwidth is less than 700 Hz bandwidth

LTE B66 Radiated Spurious Emission Results

Test Data (20MHz bandwidth 132072 QPSK Mode 1RB)

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
166.500000	-90.8	0.3	5.9	-85.20	V
2200.000000	-65.18	1.1	9.0	-57.28	H
2808.500000	-64.79	1.4	10.9	-55.29	V
7251.774194	-73.54	2.2	11.4	-64.34	V
9199.500000	-66.77	3.1	10.9	-58.97	V
10575.500000	-65.39	3.1	11.0	-57.49	V

LTE B66 Radiated Spurious Emission Results

Test Data (20MHz bandwidth 132322 QPSK Mode 1RB)

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
166.626000	-91.12	0.3	5.9	-85.52	H
1101.600000	-76.14	0.7	6.8	-70.04	V
2200.000000	-65.22	1.1	9.0	-57.32	H
3496.935484	-78.75	1.7	12.2	-68.25	H
7243.548387	-73.49	2.2	11.4	-64.29	V
10573.500000	-65.56	3.1	11.0	-57.66	V

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LTE B66 Radiated Spurious Emission Results**Test Data (20MHz bandwidth 132572 QPSK Mode 1RB)**

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
166.794000	-90.81	0.3	5.9	-85.21	H
1485.600000	-73.20	0.9	8.0	-66.10	V
2201.200000	-65.17	1.1	9.0	-57.27	H
3547.741936	-76.63	1.6	12.2	-66.03	H
7250.322581	-73.48	2.2	11.4	-64.28	V
10577.000000	-65.40	3.1	11.0	-57.50	V

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LTE B71 Radiated Spurious Emission Results**Test Data (15MHz bandwidth 133197 QPSK Mode 1RB)**

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
594.060000	-76.79	0.5	6.4	-70.89	V
766.365000	-72.36	0.6	6.8	-66.16	V
2200.000000	-65.16	1.1	9.0	-57.26	H
7227.580645	-73.67	2.2	11.4	-64.47	V
9199.500000	-66.89	3.3	10.9	-59.29	V
10572.500000	-65.64	3.1	11.0	-57.74	V

LTE B71 Radiated Spurious Emission Results**Test Data (15MHz bandwidth 133297 QPSK Mode 1RB)**

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
750.650000	-72.51	0.5	6.8	-66.21	V
1852.100000	-71.04	1.0	9.7	-62.34	H
2200.000000	-65.14	1.1	9.0	-57.24	H
5107.258065	-78.12	2.1	12.4	-67.82	V
7225.161290	-73.66	2.2	11.4	-64.46	V
10573.500000	-65.57	3.1	11.0	-57.67	V

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LTE B71 Radiated Spurious Emission Results**Test Data (15MHz bandwidth 133397 QPSK Mode 1RB)**

Frequency [MHz]	Generator output power(Pg) [dBm]	Cable loss [dB]	Antenna Gain [dB]	Spurious Emission Power (Pd) [dBm]	Antenna Polarization [H/V]
124.962000	-84.70	0.4	2.1	-83.00	V
1852.100000	-71.02	1.0	9.7	-62.32	H
2200.000000	-65.11	1.1	9.0	-57.21	H
7243.064516	-73.64	2.2	11.4	-64.44	V
9350.500000	-67.39	2.8	11.0	-59.19	V
10573.000000	-65.56	3.1	11.0	-57.66	V

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6.7. Band Edge

Specifications:	FCC Part 2.1051,24.238,2.1053,22.917, 27.53
DUT Serial Number:	IMEI:865357069912010
Test conditions:	Ambient Temperature:15°C-35°C Relative Humidity:30%-70% Air pressure: 86-106kPa
Test Results:	Pass

Limit Level Construction:

According to Part 22.917(a):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.

According to Part 24.238(a):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.

According to Part 27.53(c)(f):For operations in the 746–758 MHz band and the 776–788 MHz band, the power of any emission outside the 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, in accordance with the following:

- (1) On any frequency outside the 746–758 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least $43 + 10 \log(P)$ dB;
- (2) On any frequency outside the 776–788 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least $43 + 10 \log(P)$ dB;
- (3) On all frequencies between 763–775 MHz and 793–805 MHz, by a factor not less than $76 + 10 \log(P)$ dB in a 6.25 kHz band segment, for base and fixed stations;
- (4) On all frequencies between 763–775 MHz and 793–805 MHz, by a factor not less than $65 + 10 \log(P)$ dB in a 6.25 kHz band segment, for mobile and portable stations;
- (5) Compliance with the provisions of paragraphs (c)(1) and (c)(2) of this section is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kHz or greater. However, in the 100 kHz bands immediately outside and adjacent to the frequency block, a resolution bandwidth of at least 30 kHz may be employed;
- (6) Compliance with the provisions of paragraphs (c)(3) and (c)(4)
- (f) For operations in the 746–758 MHz, 775–788 MHz, and 805–806 MHz bands, emissions in the band 1559–1610 MHz shall be limited to -70 dBW/MHz equivalent isotropically radiated power (EIRP) for wideband signals, and -80 dBW EIRP for discrete emissions of less than 700 Hz bandwidth.

According to Part 27.53(h):for operations in the 1695–1710 MHz, 1710–1755 MHz, 1755–1780 MHz, 1915–1920 MHz, 1995–2000 MHz, 2000–2020 MHz, 2110–2155 MHz, 2155–2180 MHz,

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and 2180–2200 bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10}(P)$ dB.

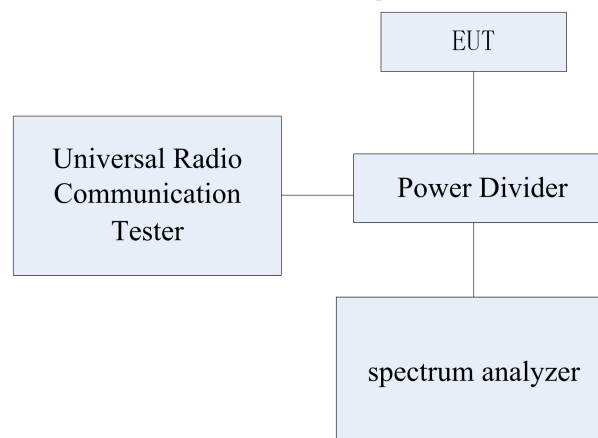
According to Part 27.53(g): For operations in the 600 MHz band and the 698-746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least $43 + 10 \log(P)$ 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.

Measurement Uncertainty:

Item	Uncertainty
Expanded Uncertainty	1.28 dB (k=2)

Test Setup:

During the test, the EUT was controlled via the Wireless Communications Test Set to ensure max power transmission and proper modulation and measured by spectrum analyzer.



Test Method:

- 1) The EUT was coupled to the EMI test receiver analyzer mode and the base station simulator through a power divider. The loss of the cables the test system is calibrated to correct the readings.
- 2) The spectrum analyzer was set to Average Detector function and Maximum hold mode.
- 3) The resolution Bandwidth of the spectrum analyzer was a little greater than 1% of the emission Bandwidth.

Note1: The Band Edge test data include QPSK and 16QAM. The following test results only reflect the data of the worse mode QPSK.

Note2: In this test item, the OBW test data do only use the OBW values to calculate RBW setting for the 1RB band edge test .

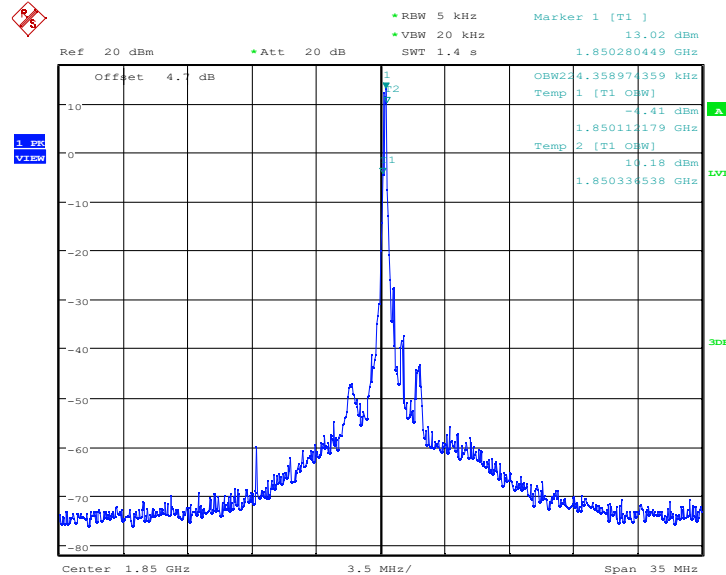
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6.7.1 Band Edge Results

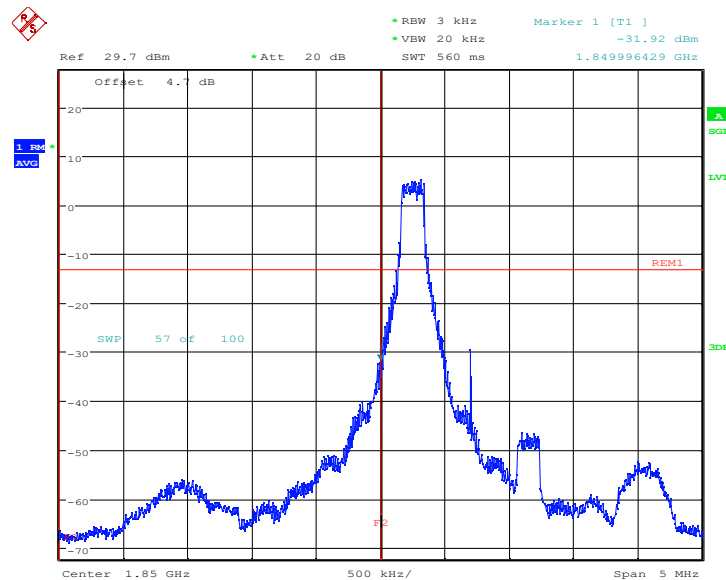
LTE band 2-1.4MHz

OBW: 1RB-LOW_offset



Date: 10.MAY.2024 09:24:41

LOW BAND EDGE BLOCK-1RB-LOW_offset

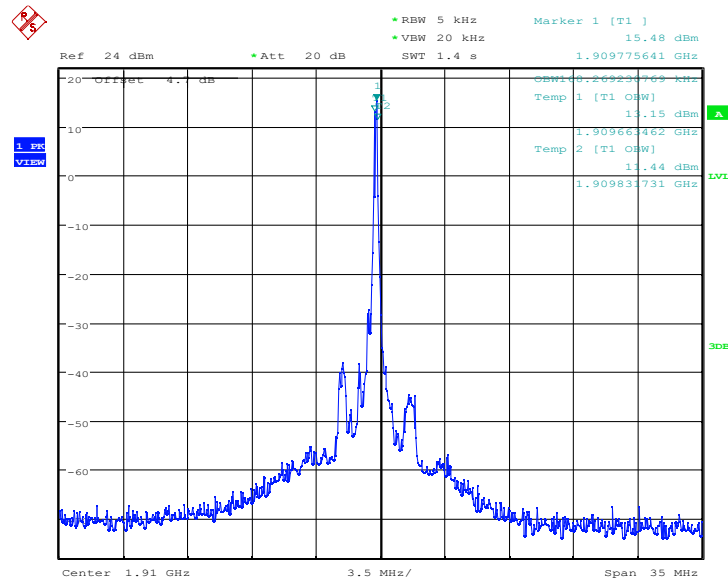


Date: 10.MAY.2024 09:25:29

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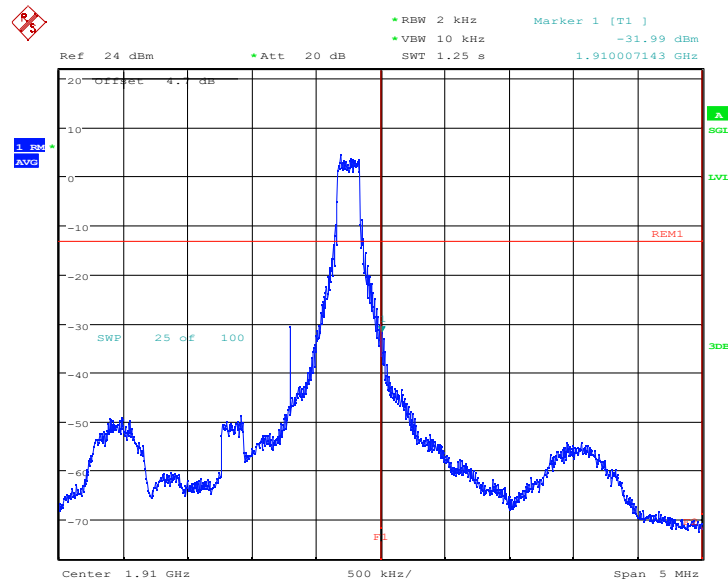
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OBW: 1RB-HIGH_offset



Date: 10.MAY.2024 09:26:38

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

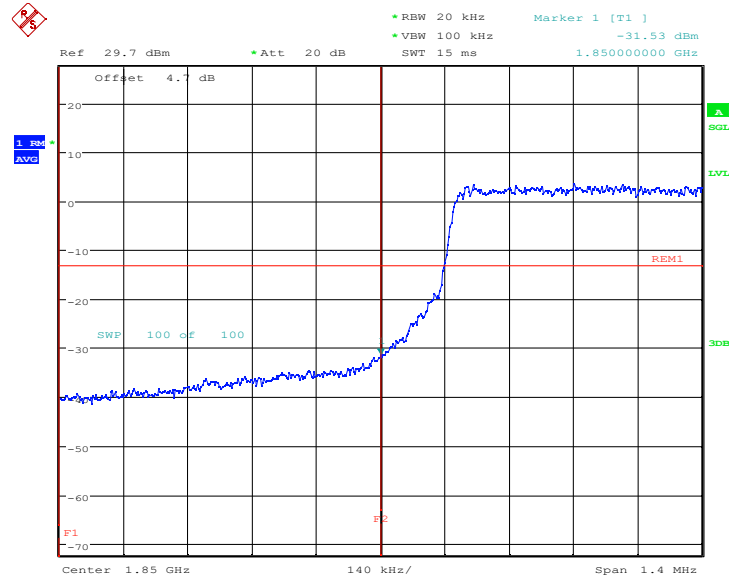


Date: 10.MAY.2024 09:27:24

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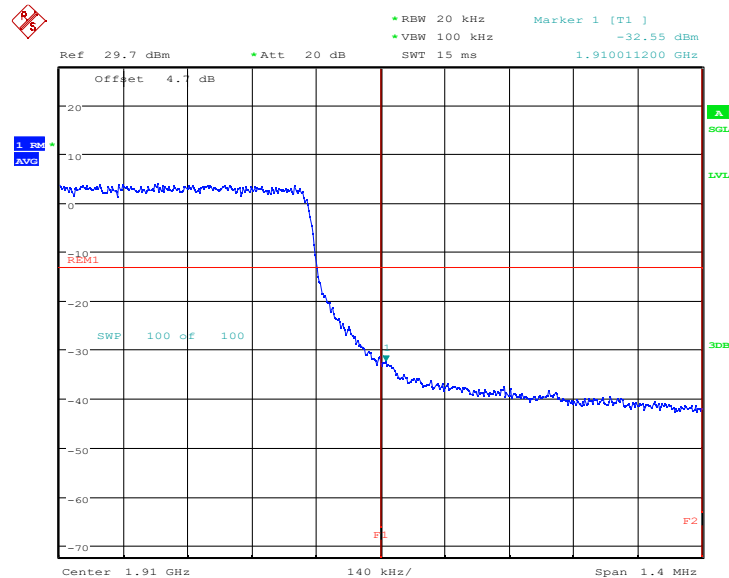
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LOW BAND EDGE BLOCK-1.4M-100%RB



Date: 10.MAY.2024 09:26:11

HIGH BAND EDGE BLOCK-1.4M-100%RB



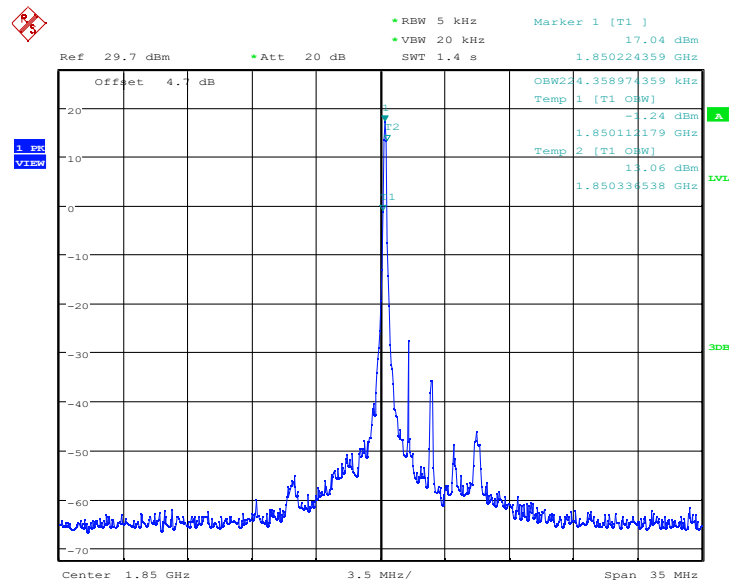
Date: 10.MAY.2024 09:28:07

LTE band 2-3MHz

OBW: 1RB-LOW_offset

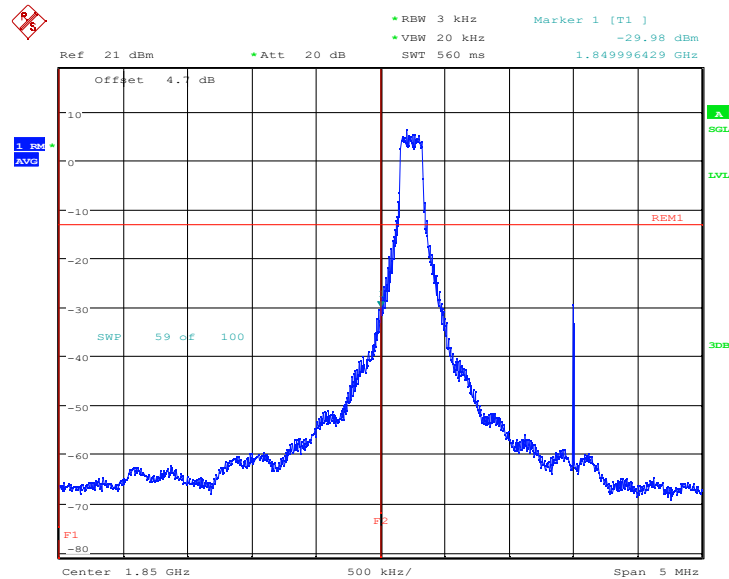
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Date: 10.MAY.2024 09:28:41

LOW BAND EDGE BLOCK-1RB-LOW_offset

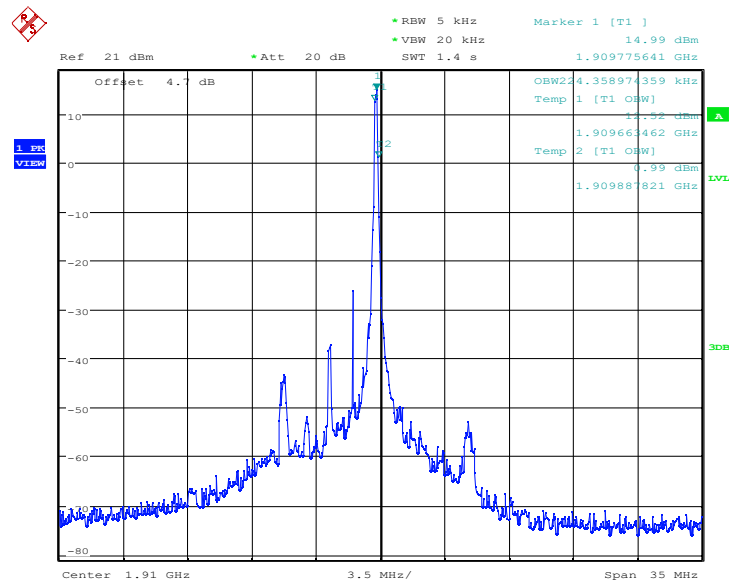


Date: 10.MAY.2024 09:29:27

OBW: 1RB-HIGH_offset

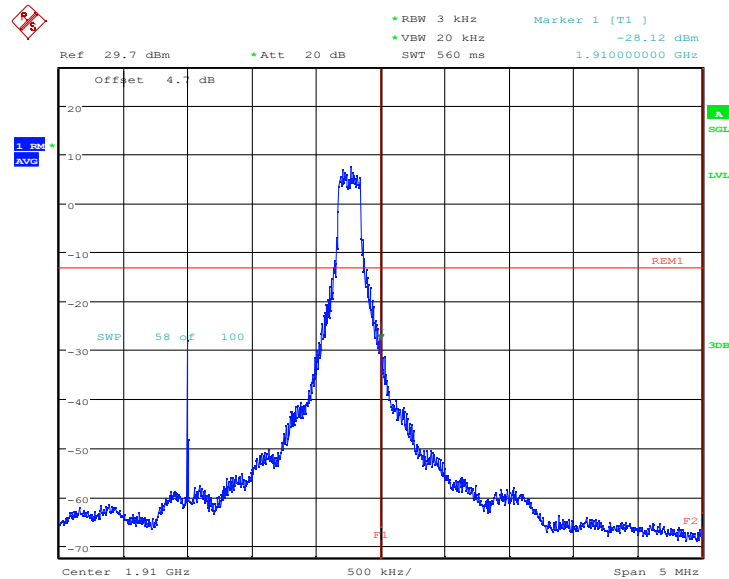
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Date: 10.MAY.2024 09:30:43

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

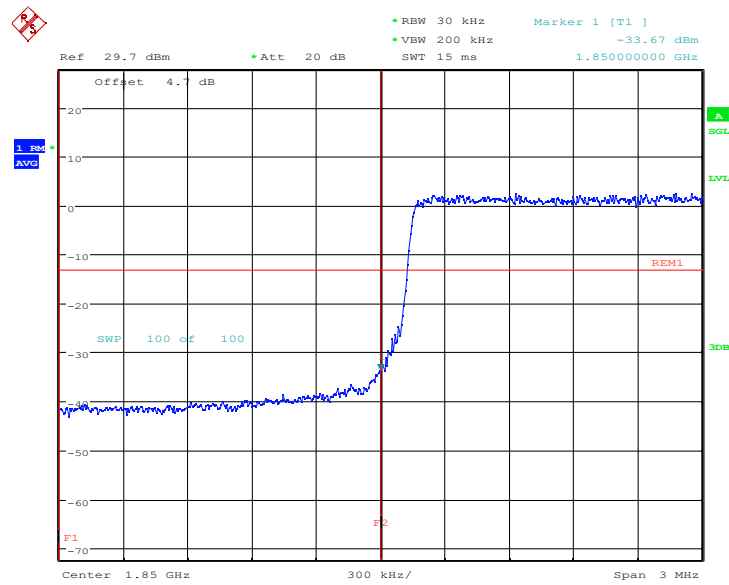


Date: 10.MAY.2024 09:31:31

LOW BAND EDGE BLOCK-3M-100%RB

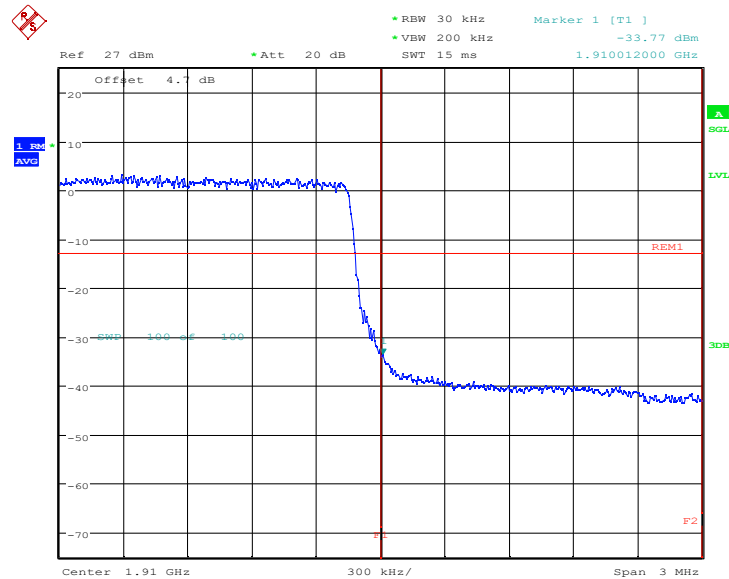
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Date: 10.MAY.2024 09:30:10

HIGH BAND EDGE BLOCK-3M-100%RB



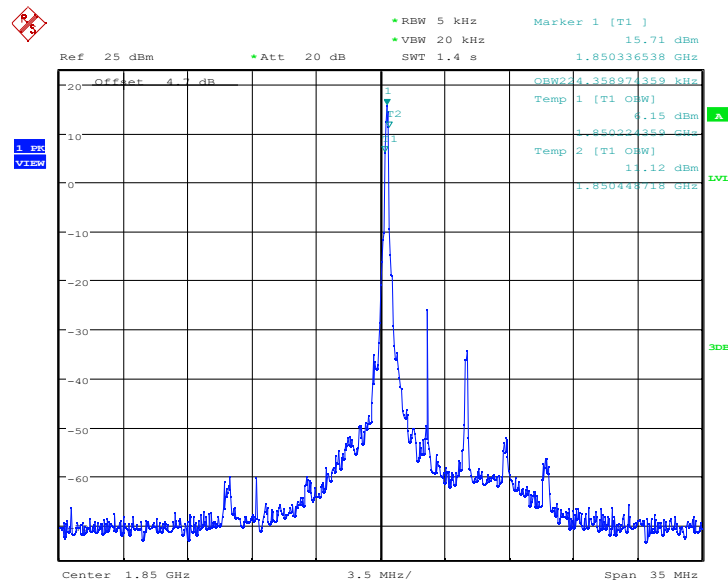
Date: 10.MAY.2024 09:32:16

LTE band 2-5MHz

OBW: 1RB-LOW_offset

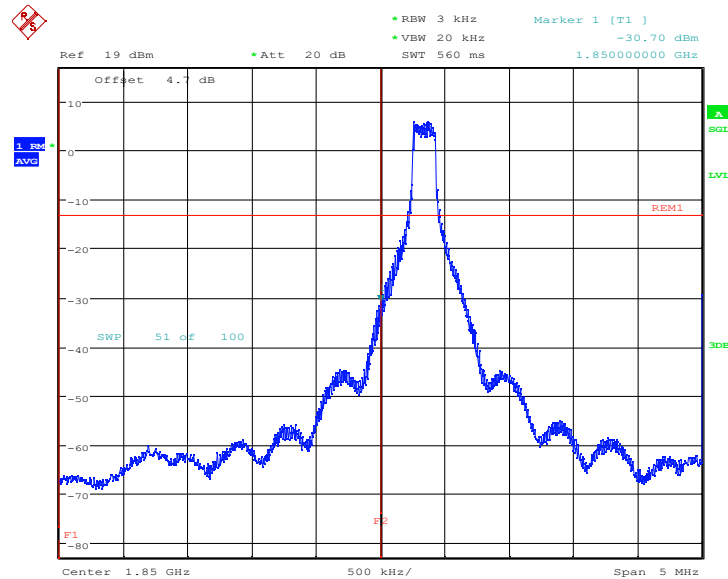
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Date: 10.MAY.2024 09:32:50

LOW BAND EDGE BLOCK-1RB-LOW_offset

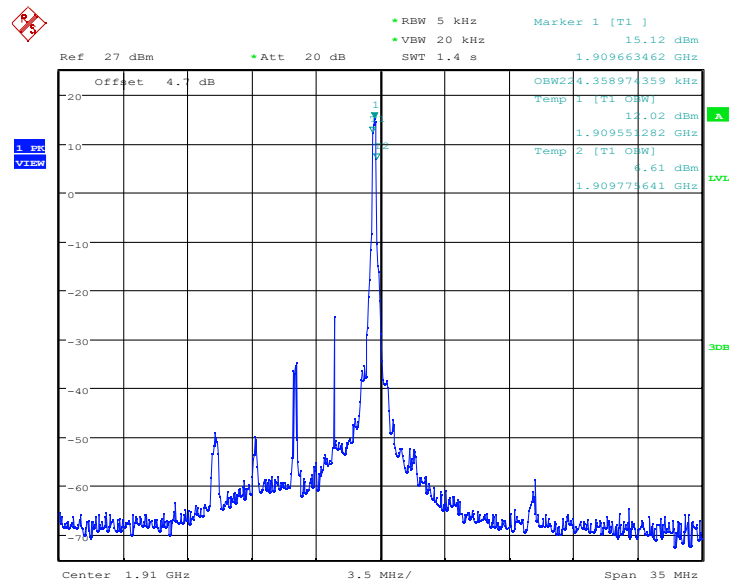


Date: 10.MAY.2024 09:33:34

OBW: 1RB-HIGH_offset

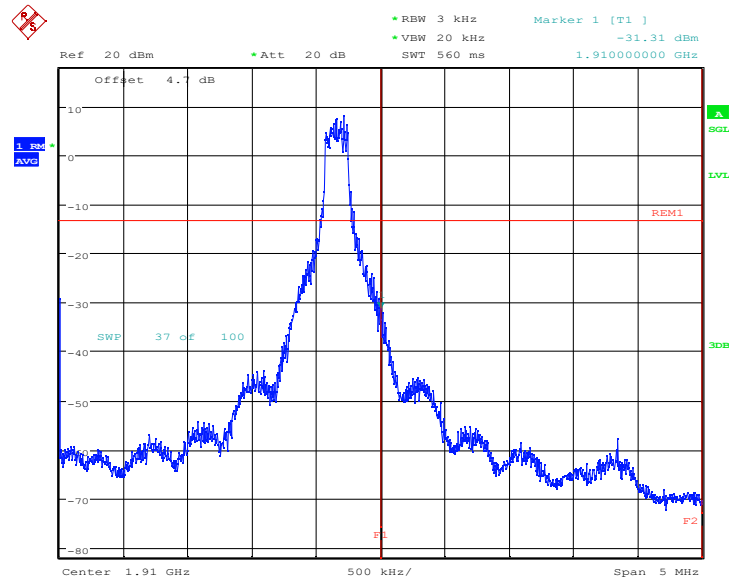
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Date: 10.MAY.2024 09:34:54

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

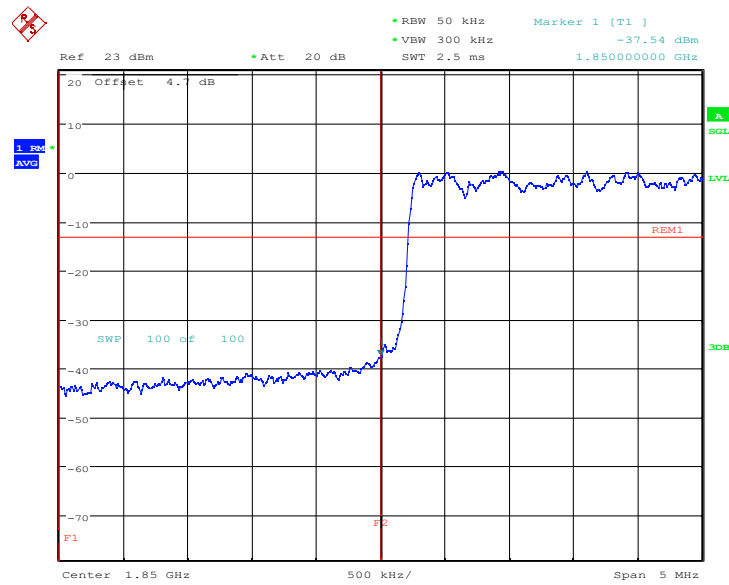


Date: 10.MAY.2024 09:35:43

LOW BAND EDGE BLOCK-5M-100%RB

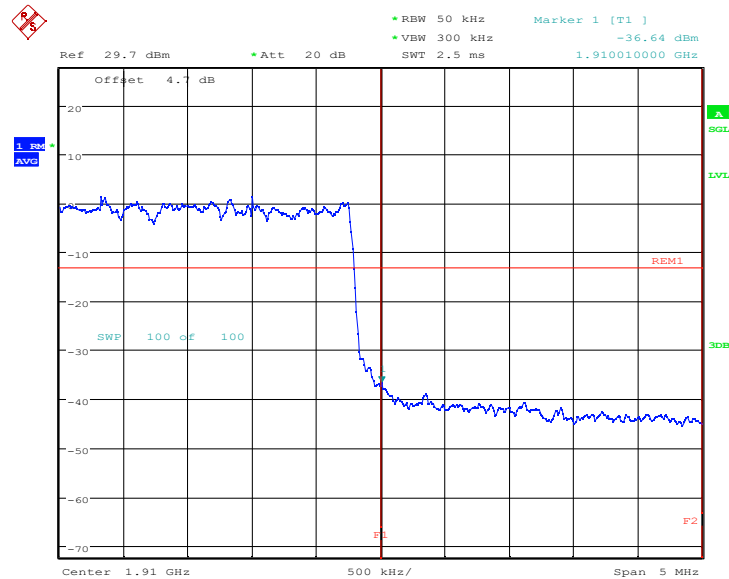
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Date: 10.MAY.2024 09:34:16

HIGH BAND EDGE BLOCK-5M-100%RB



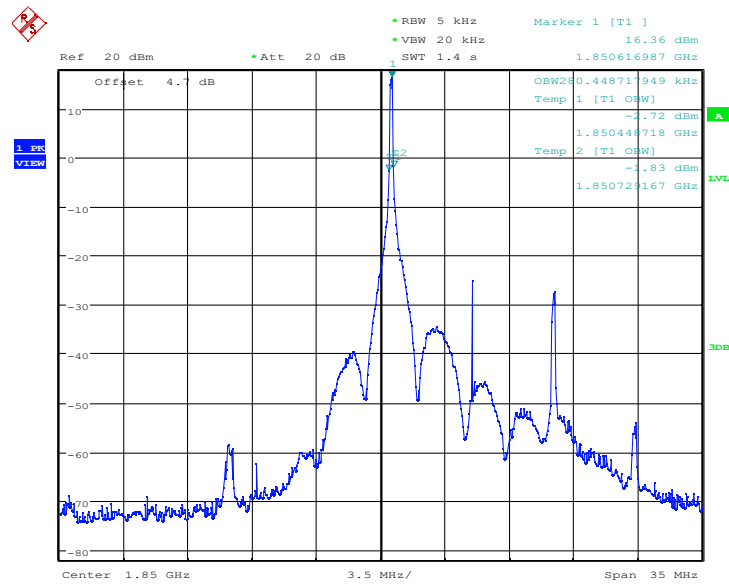
Date: 10.MAY.2024 09:36:54

LTE band 2-10MHz

OBW: 1RB-LOW_offset

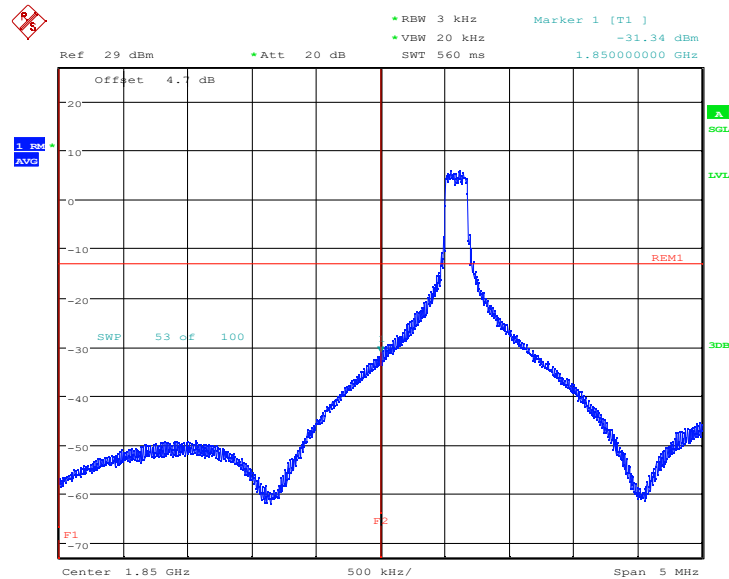
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Date: 10.MAY.2024 09:37:50

LOW BAND EDGE BLOCK-1RB-LOW_offset

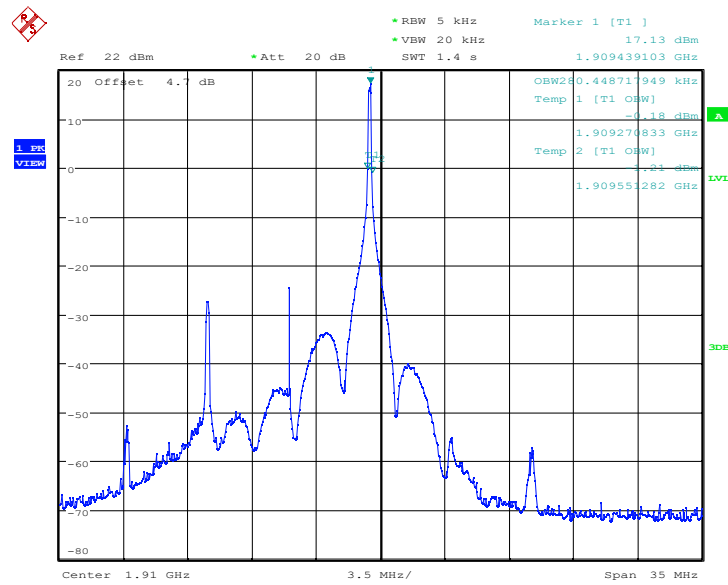


Date: 10.MAY.2024 09:38:37

OBW: 1RB-HIGH_offset

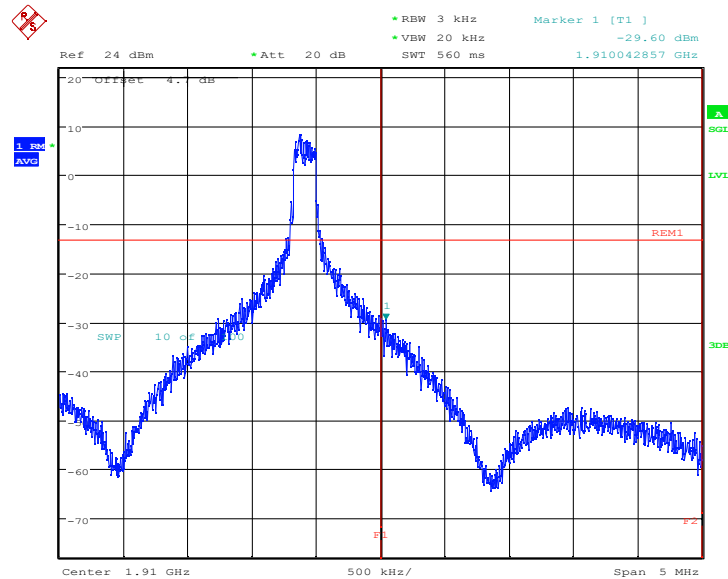
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Date: 10.MAY.2024 09:40:37

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

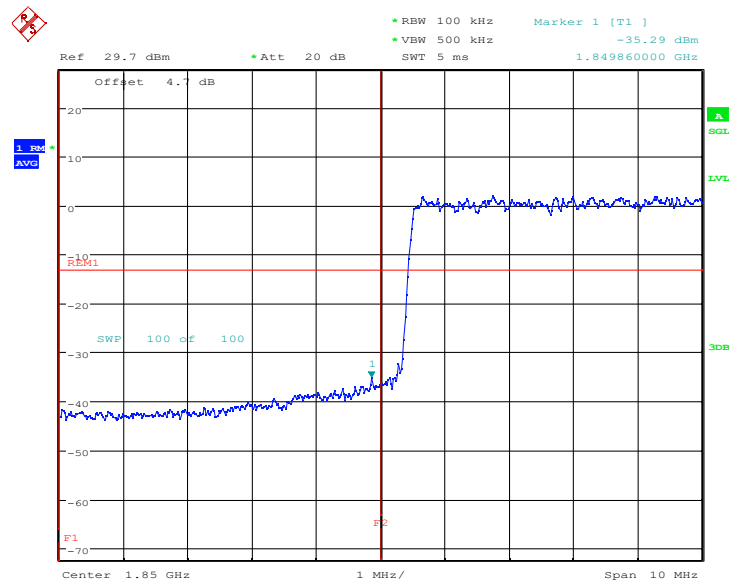


Date: 10.MAY.2024 09:42:10

LOW BAND EDGE BLOCK-10M-100%RB

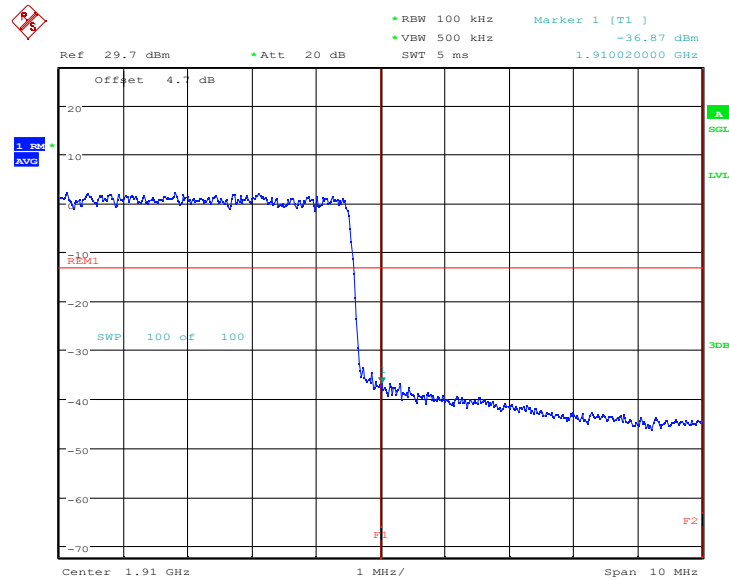
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Date: 10.MAY.2024 09:39:19

HIGH BAND EDGE BLOCK-10M-100%RB



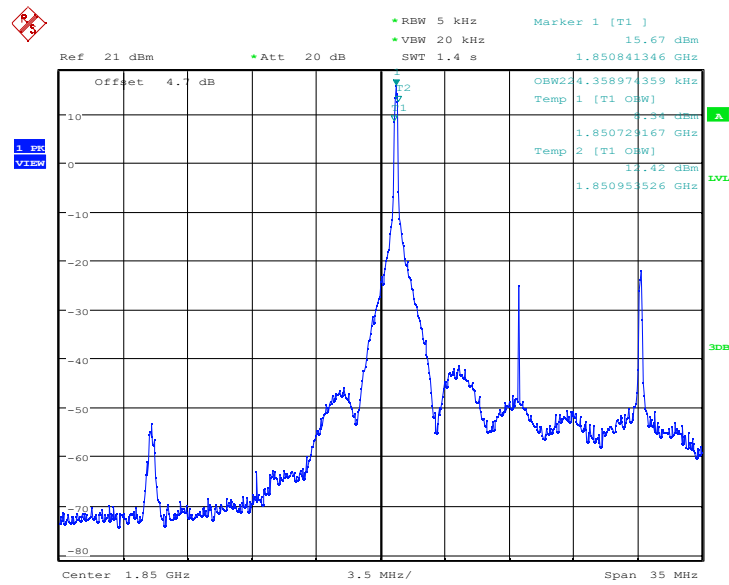
Date: 10.MAY.2024 09:43:23

LTE band 2-15MHz

OBW: 1RB-LOW_offset

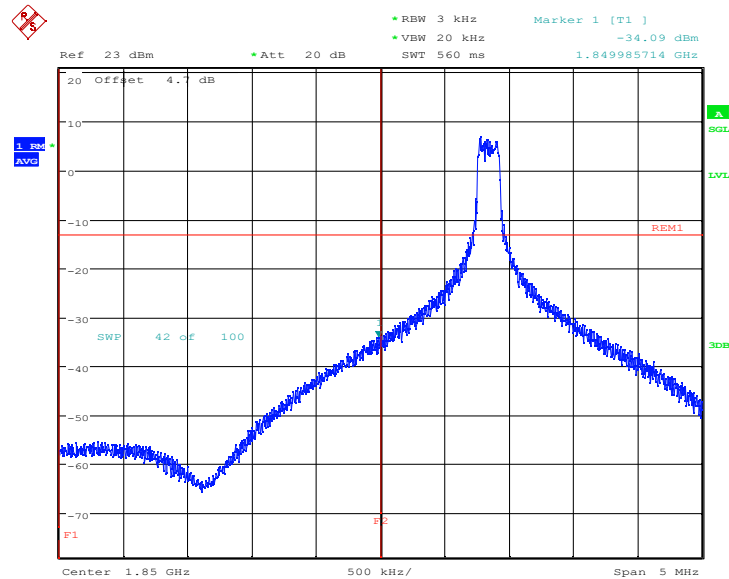
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Date: 10.MAY.2024 09:44:09

LOW BAND EDGE BLOCK-1RB-LOW_offset

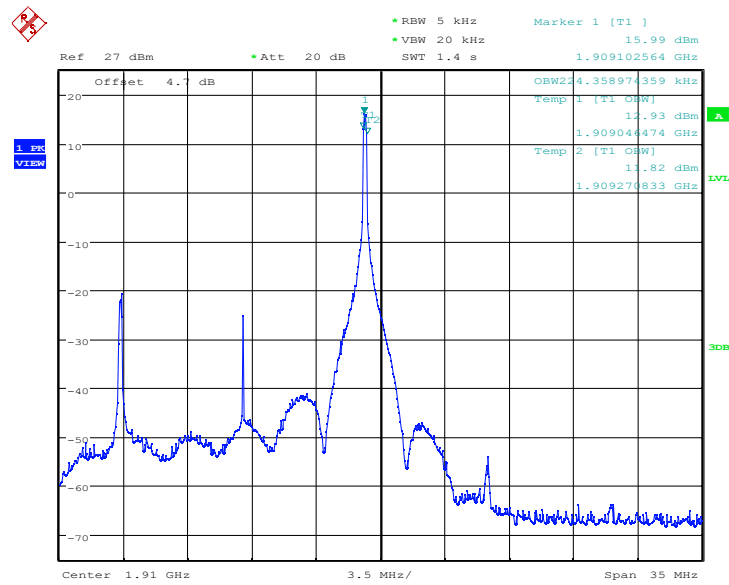


Date: 10.MAY.2024 09:44:53

OBW: 1RB-HIGH_offset

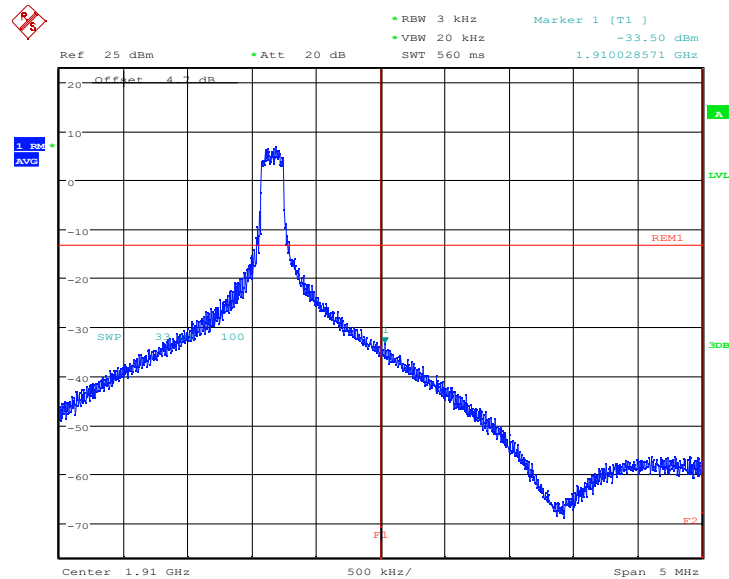
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Date: 10.MAY.2024 09:46:54

HIGH BAND EDGE BLOCK-1RB-HIGH_offset



Date: 10.MAY.2024 09:47:39

LOW BAND EDGE BLOCK-15M-100%RB

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Ref 29.7 dBm Att 20 dB RBW 200 kHz VBW 1 MHz SWT 2.5 ms Marker 1 [T1] -34.29 dBm 1.848380000 GHz

Offset 4.1 dB

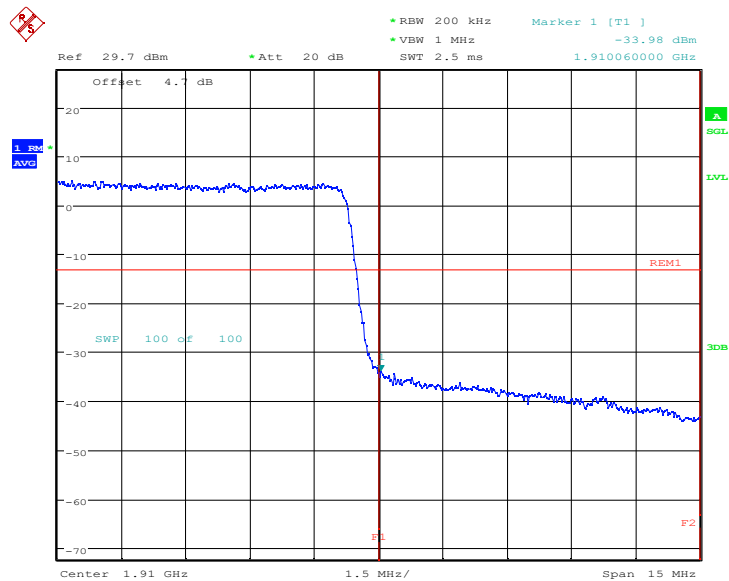
1.85 GHz

SWP 100 of 100

F1 -70 F2

Center 1.85 GHz 1.5 MHz/ Span 15 MHz

HIGH BAND EDGE BLOCK-15M-100%RB

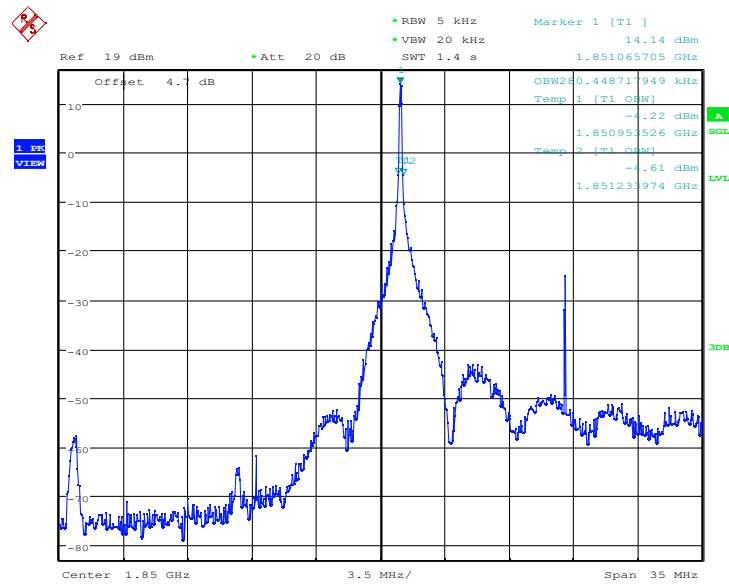


LTE band 2-20MHz

OBW: 1RB-LOW_offset

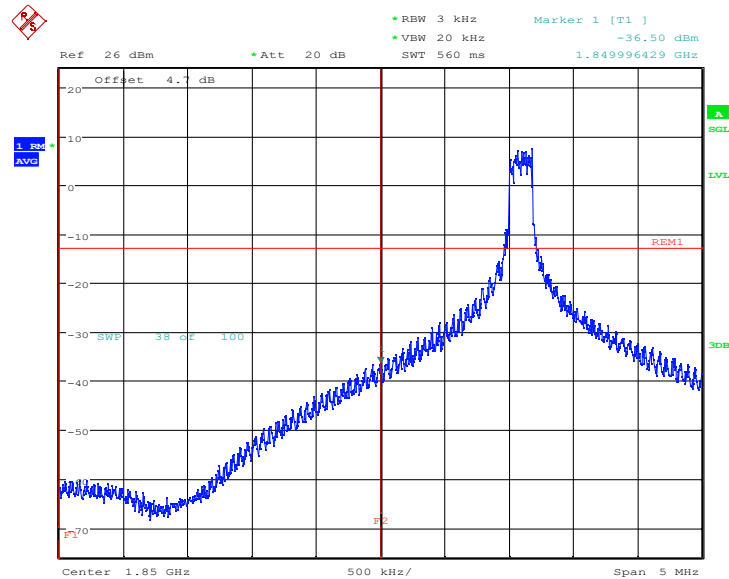
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Page 308 of 496



Date: 10.MAY.2024 09:49:43

LOW BAND EDGE BLOCK-1RB-LOW_offset

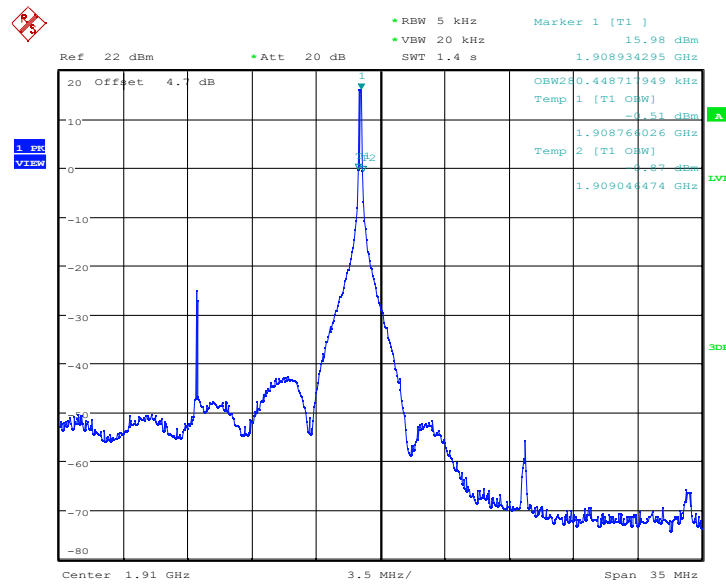


Date: 10.MAY.2024 09:50:31

OBW: 1RB-HIGH_offset

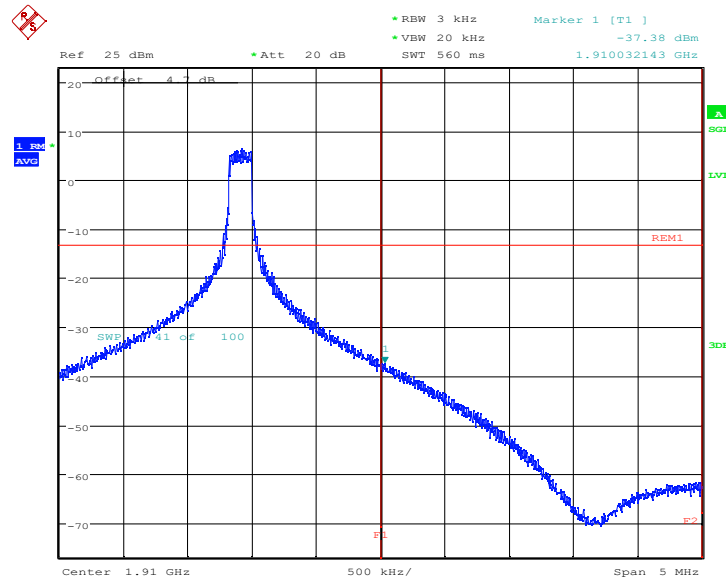
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Date: 10.MAY.2024 09:57:35

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

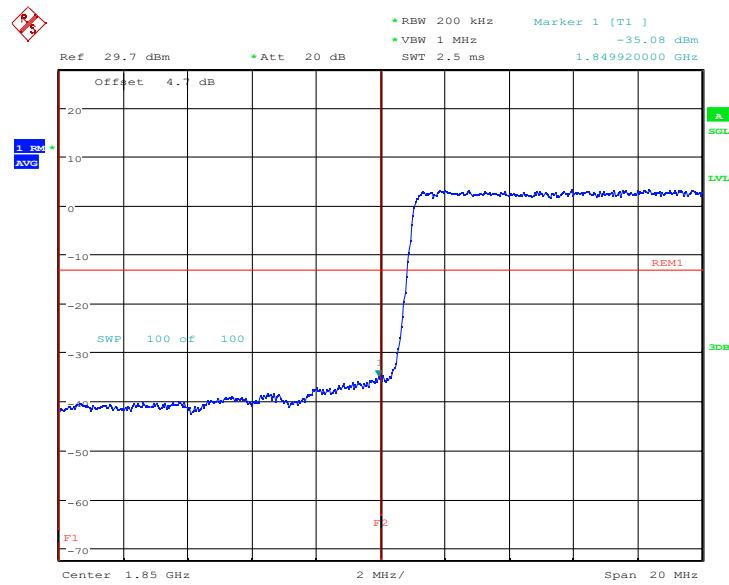


Date: 10.MAY.2024 09:58:19

LOW BAND EDGE BLOCK-20M-100%RB

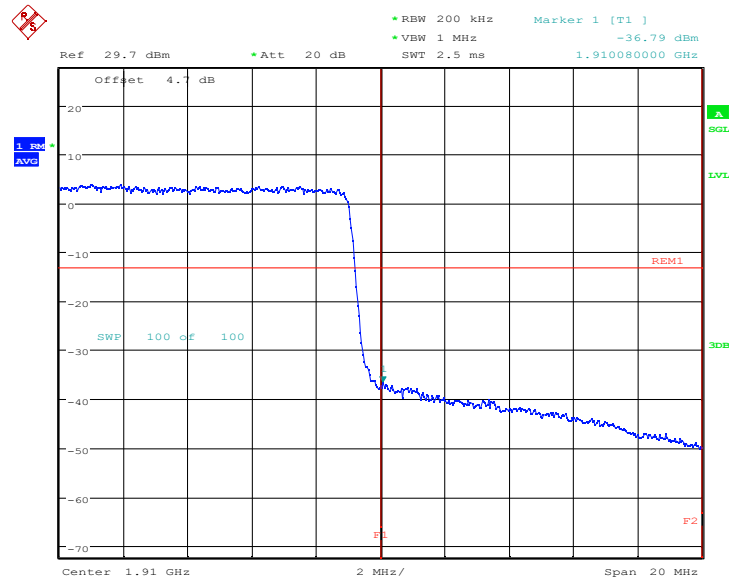
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Date: 10.MAY.2024 09:51:17

HIGH BAND EDGE BLOCK-20M-100%RB



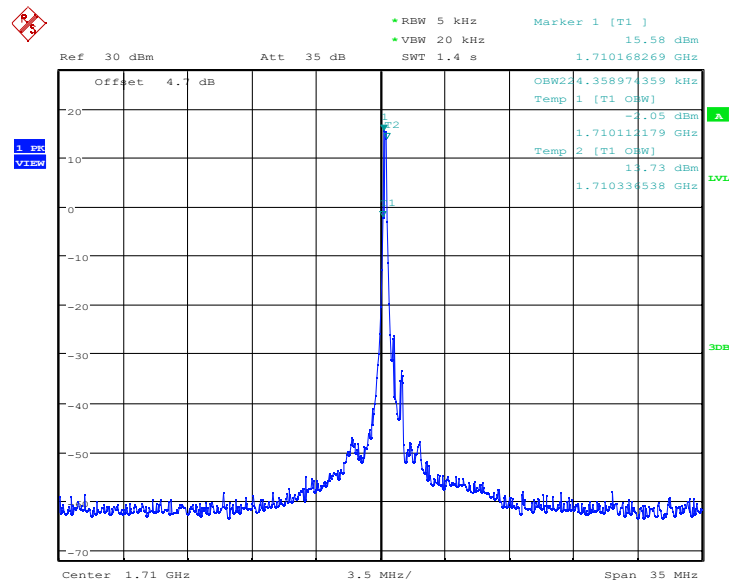
Date: 10.MAY.2024 09:54:12

LTE band 4-1.4MHz

OBW: 1RB-LOW_offset

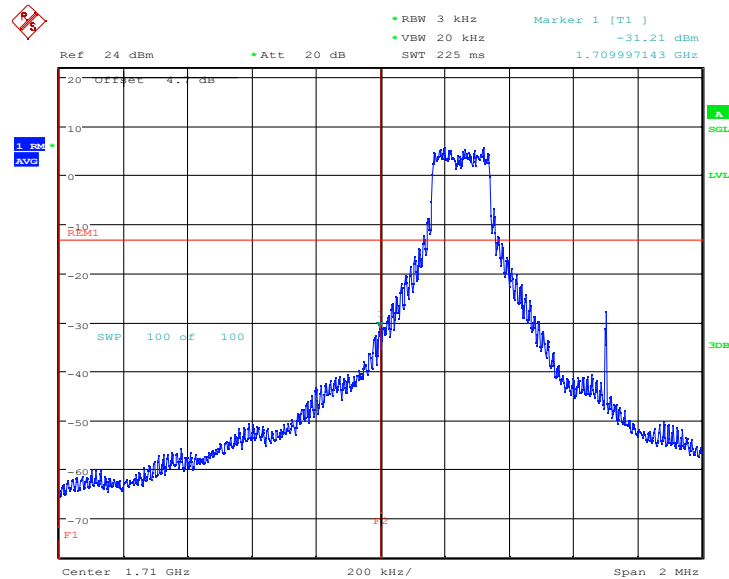
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Date: 9.MAY.2024 14:23:54

LOW BAND EDGE BLOCK-1RB-LOW_offset

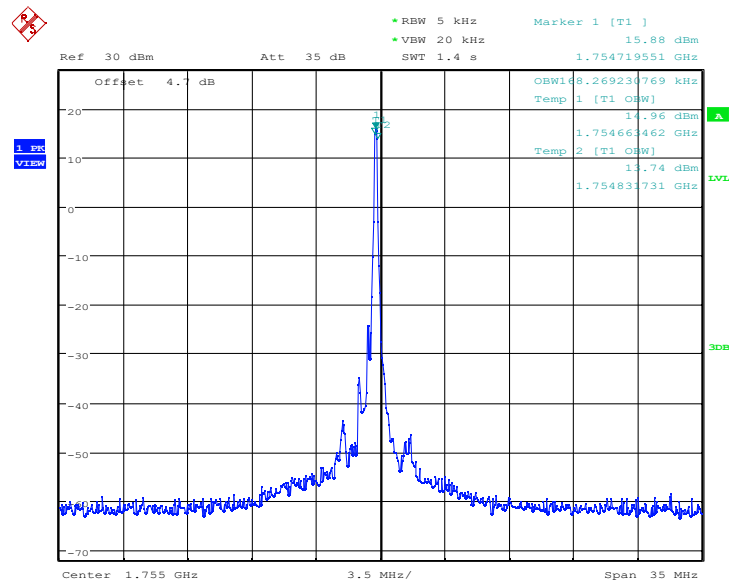


Date: 9.MAY.2024 14:25:00

OBW: 1RB-HIGH_offset

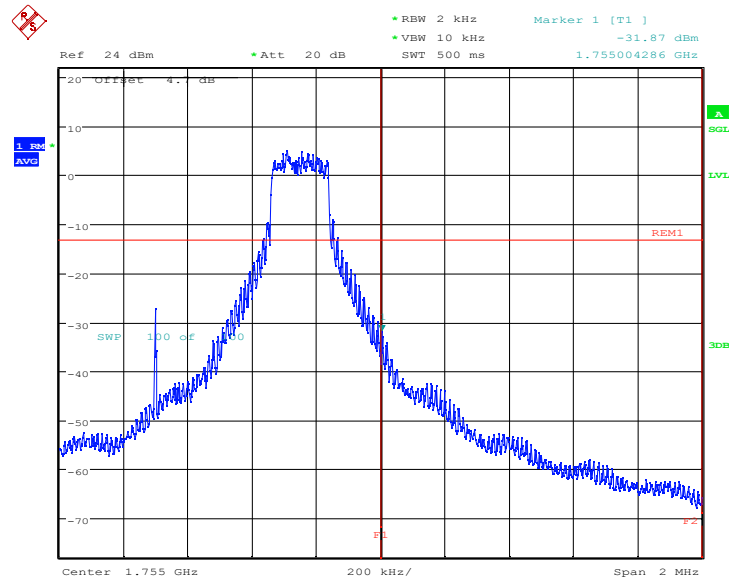
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Date: 9.MAY.2024 14:26:13

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

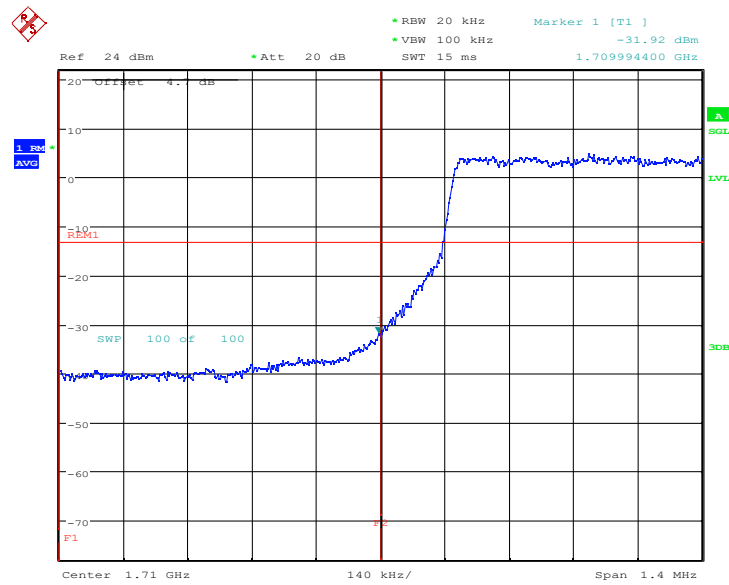


Date: 9.MAY.2024 14:27:42

LOW BAND EDGE BLOCK-1.4M-100%RB

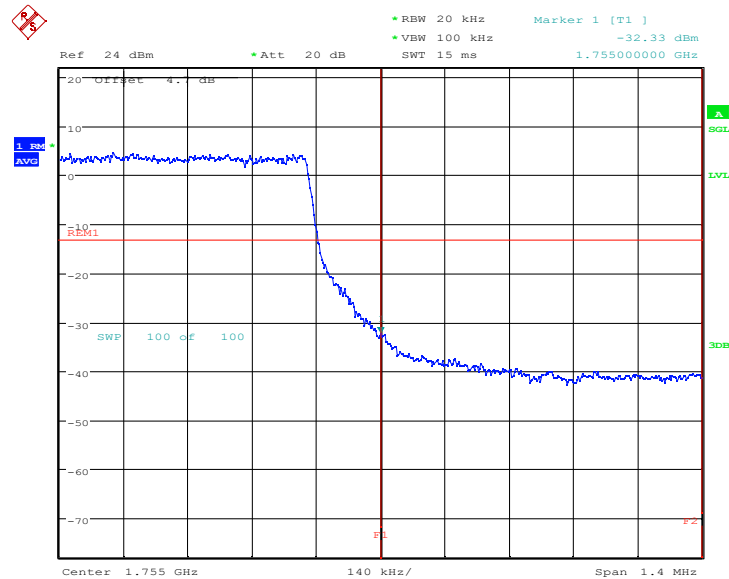
Chongqing Academy of Information and Communication Technology

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Tel: 0086-23-88069965 FAX:0086-23-88608777



Date: 9.MAY.2024 14:25:47

HIGH BAND EDGE BLOCK-1.4M-100%RB



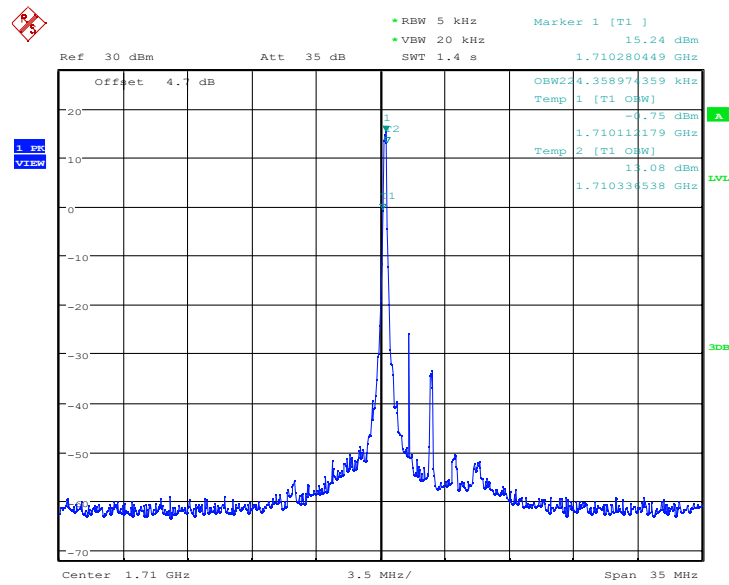
Date: 9.MAY.2024 14:28:25

LTE band 4-3MHz

OBW: 1RB-LOW_offset

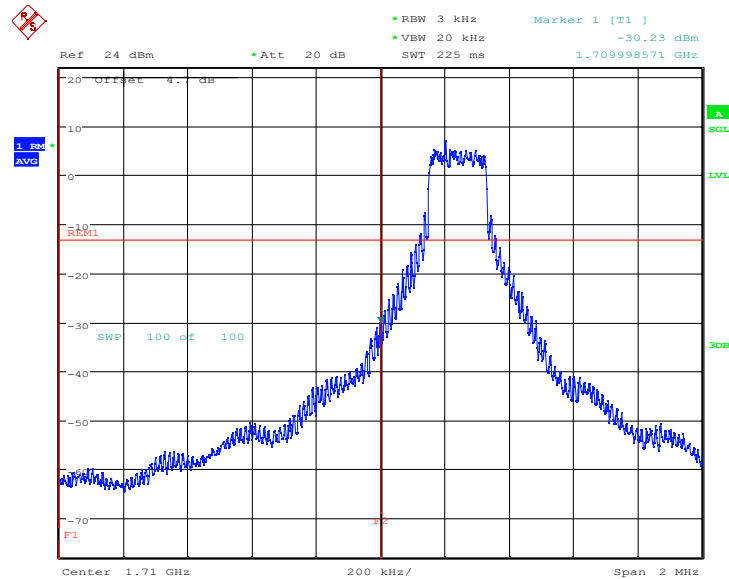
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Tel: 0086-23-88069965 FAX:0086-23-88608777



Date: 9.MAY.2024 14:28:58

LOW BAND EDGE BLOCK-1RB-LOW_offset

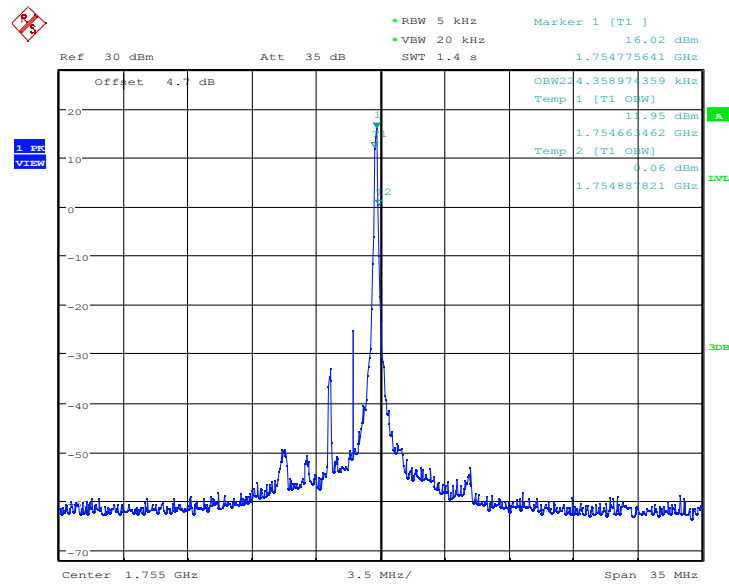


Date: 9.MAY.2024 14:30:01

OBW: 1RB-HIGH_offset

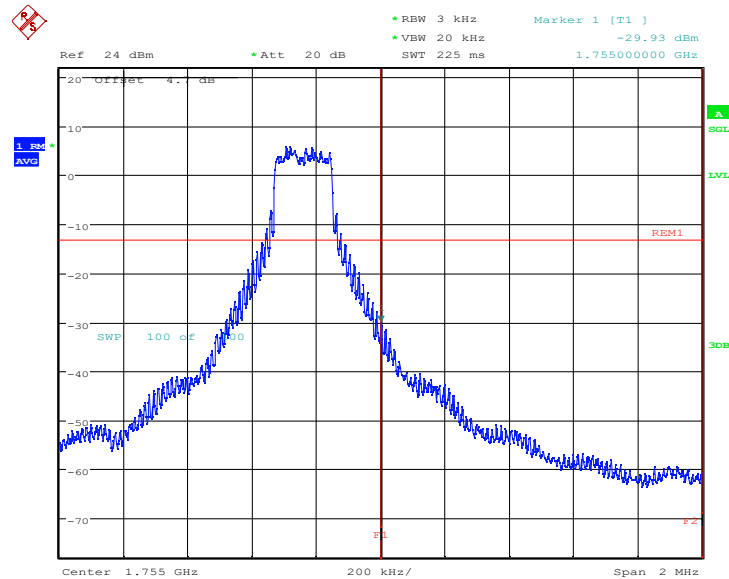
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Tel: 0086-23-88069965 FAX:0086-23-88608777



Date: 9.MAY.2024 14:31:12

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

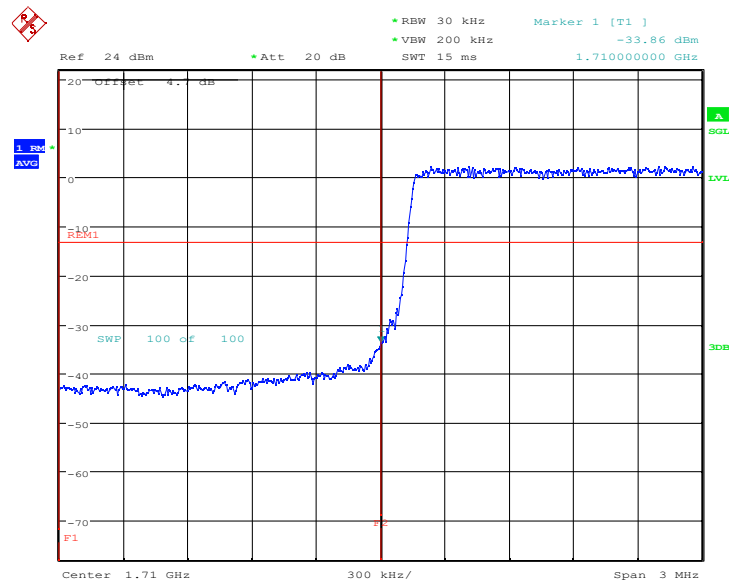


Date: 9.MAY.2024 14:32:13

LOW BAND EDGE BLOCK-3M-100%RB

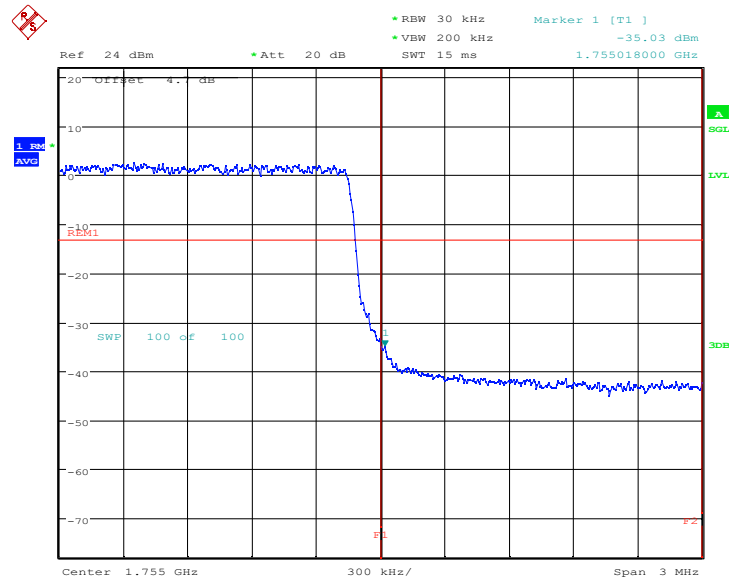
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Tel: 0086-23-88069965 FAX:0086-23-88608777



Date: 9.MAY.2024 14:30:46

HIGH BAND EDGE BLOCK-3M-100%RB



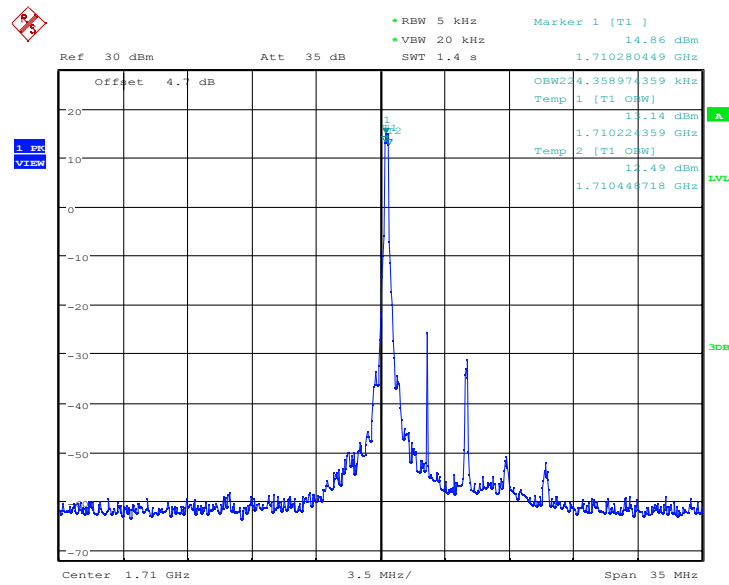
Date: 9.MAY.2024 14:32:56

LTE band 4-5MHz

OBW: 1RB-LOW_offset

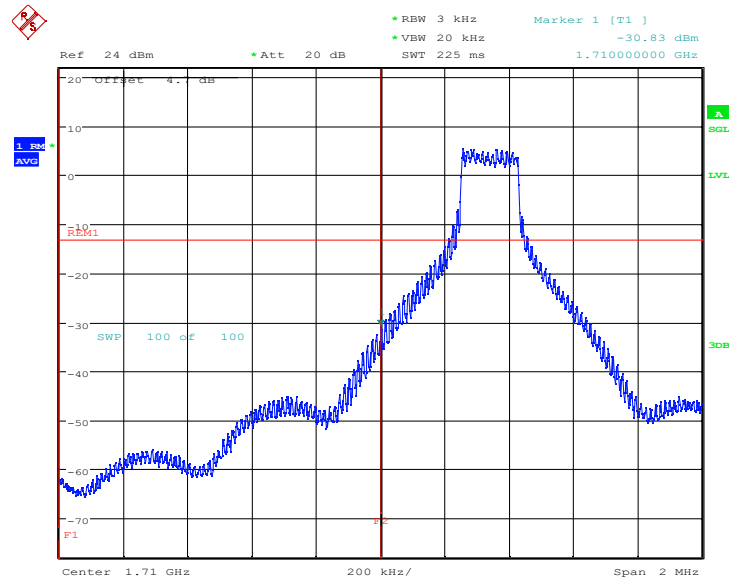
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Date: 9.MAY.2024 14:33:30

LOW BAND EDGE BLOCK-1RB-LOW_offset

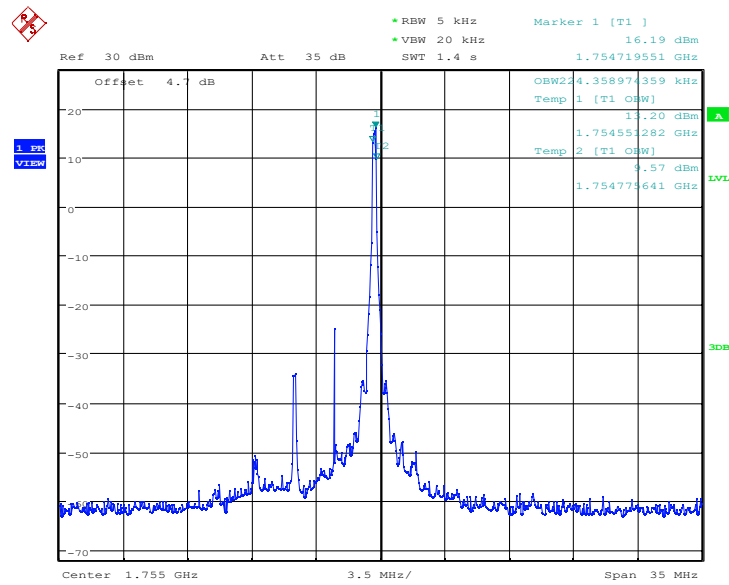


Date: 9.MAY.2024 14:34:33

OBW: 1RB-HIGH_offset

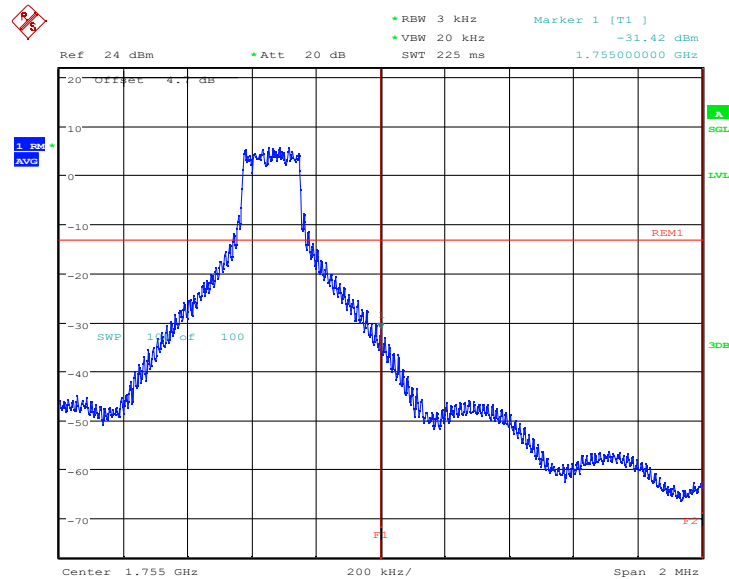
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Tel: 0086-23-88069965 FAX:0086-23-88608777



Date: 9.MAY.2024 14:35:43

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

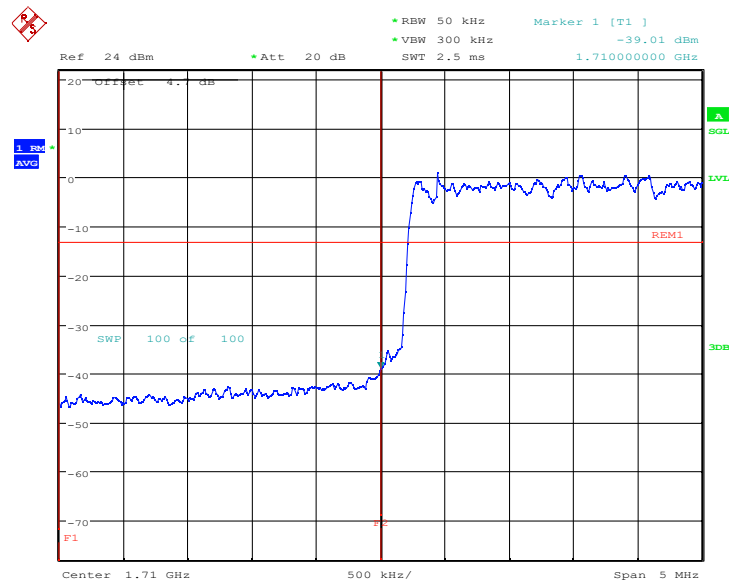


Date: 9.MAY.2024 14:36:47

LOW BAND EDGE BLOCK-5M-100%RB

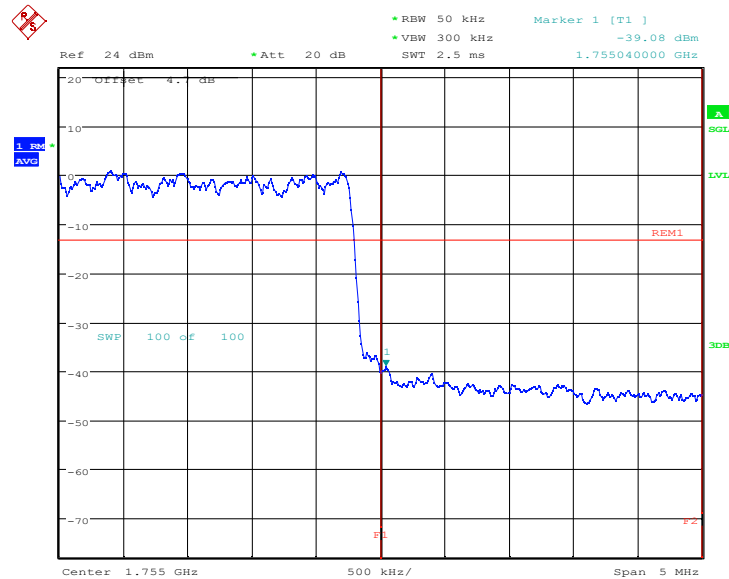
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Tel: 0086-23-88069965 FAX:0086-23-88608777



Date: 9.MAY.2024 14:35:17

HIGH BAND EDGE BLOCK-5M-100%RB



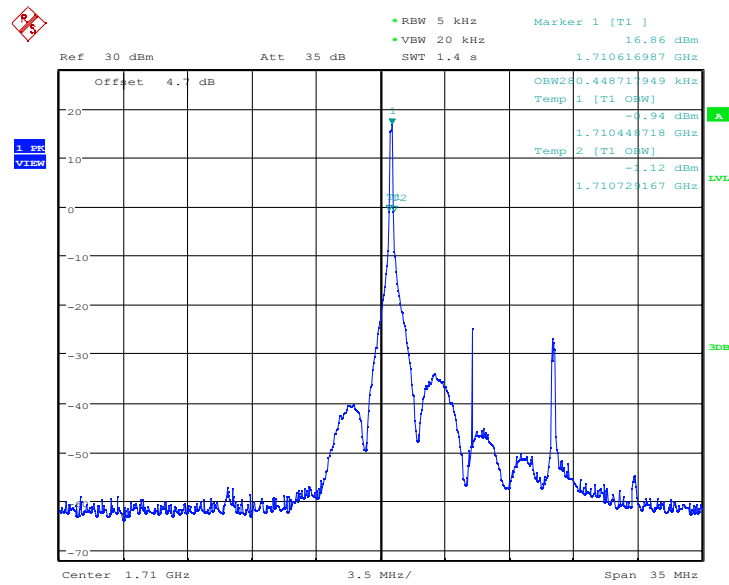
Date: 9.MAY.2024 14:37:29

LTE band 4-10MHz

OBW: 1RB-LOW_offset

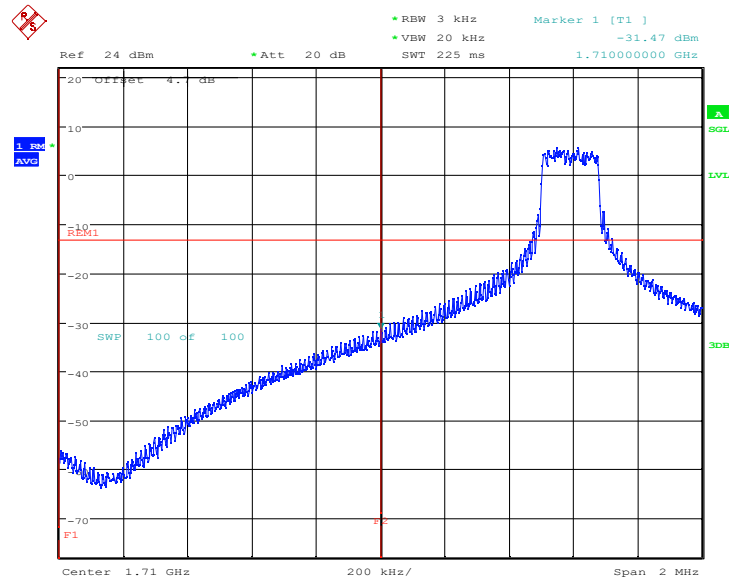
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Tel: 0086-23-88069965 FAX:0086-23-88608777



Date: 9.MAY.2024 14:38:02

LOW BAND EDGE BLOCK-1RB-LOW_offset

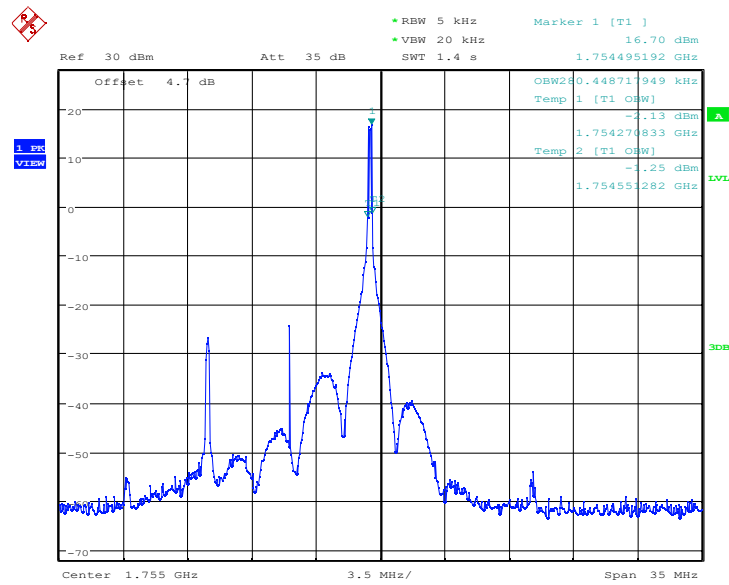


Date: 9.MAY.2024 14:39:06

OBW: 1RB-HIGH_offset

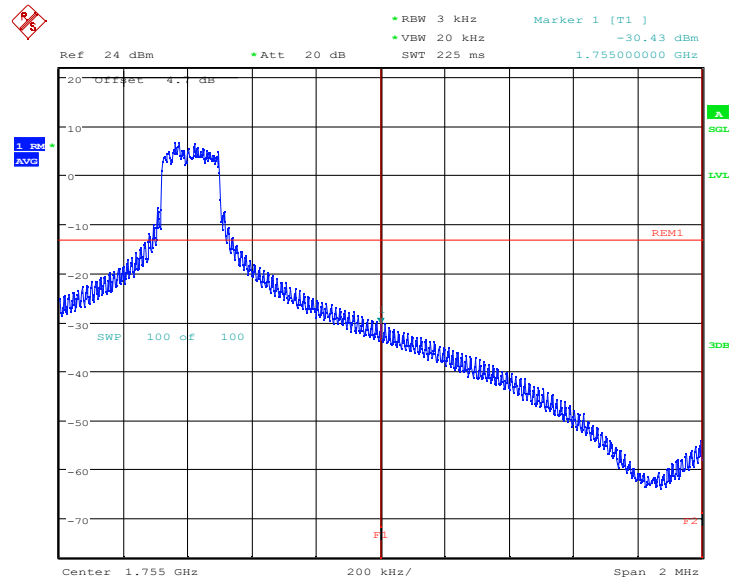
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Date: 9.MAY.2024 14:40:15

HIGH BAND EDGE BLOCK-1RB-HIGH_offset



Date: 9.MAY.2024 14:41:17

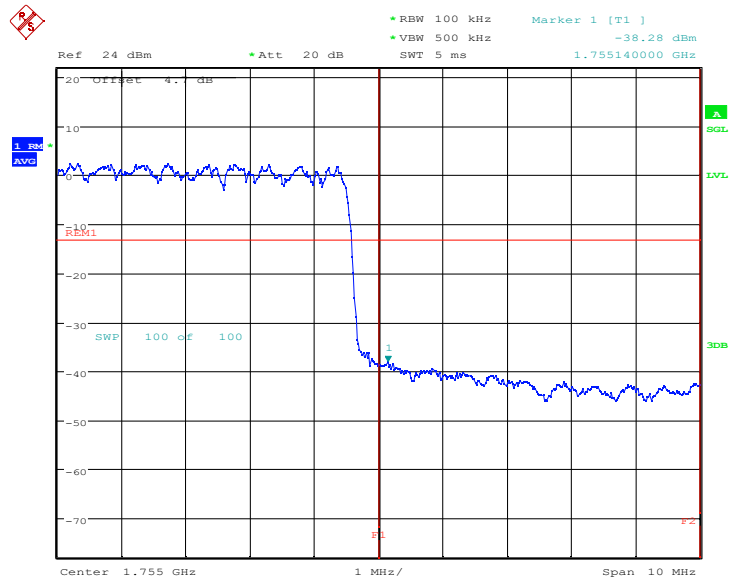
LOW BAND EDGE BLOCK-10M-100%RB

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[illegible]

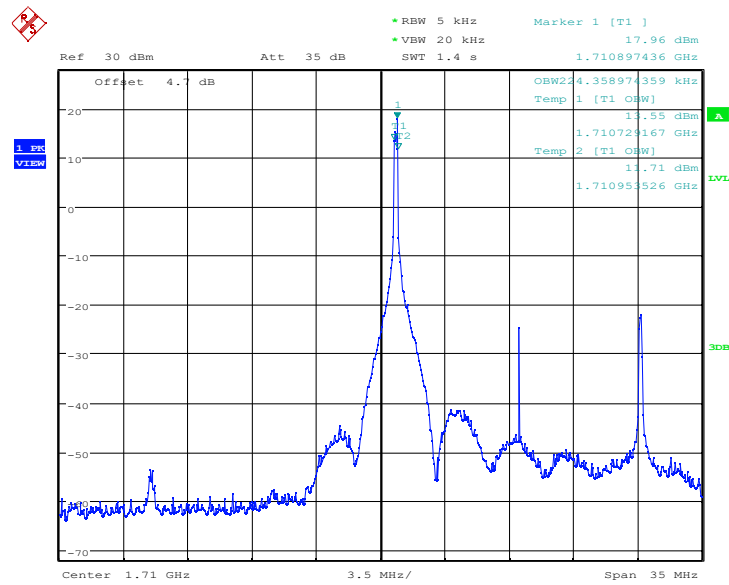
HIGH BAND EDGE BLOCK-10M-100%RB



LTE band 4-15MHz

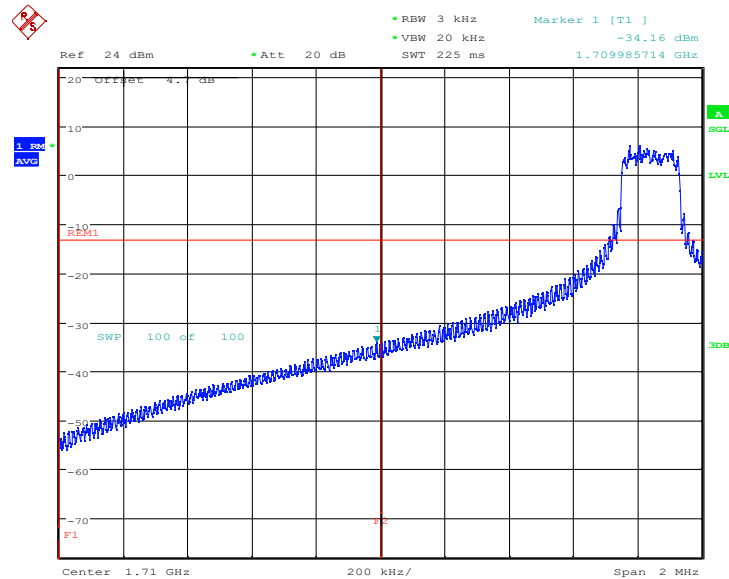
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Page 323 of 496



Date: 9.MAY.2024 14:42:35

LOW BAND EDGE BLOCK-1RB-LOW_offset

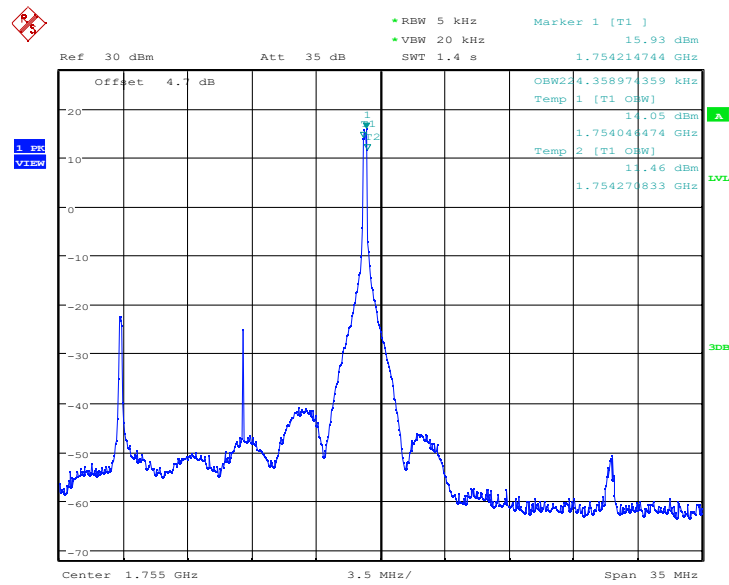


Date: 9.MAY.2024 14:43:38

OBW: 1RB-HIGH_offset

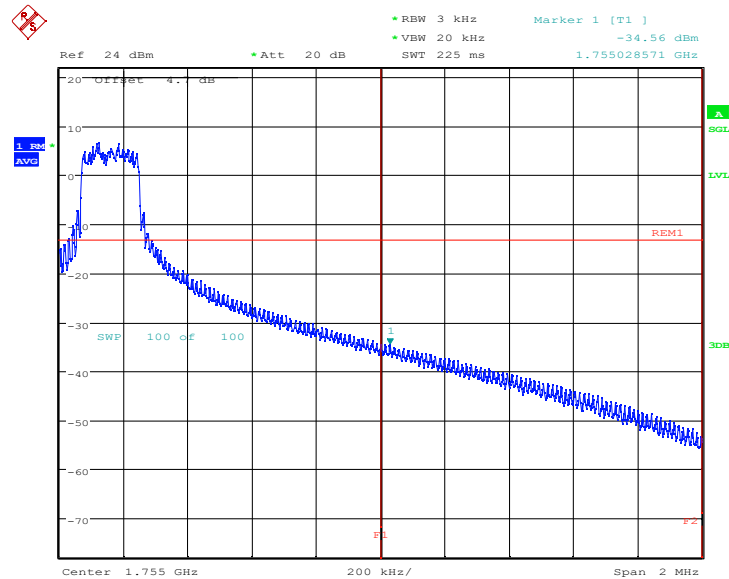
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Date: 9.MAY.2024 14:50:31

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

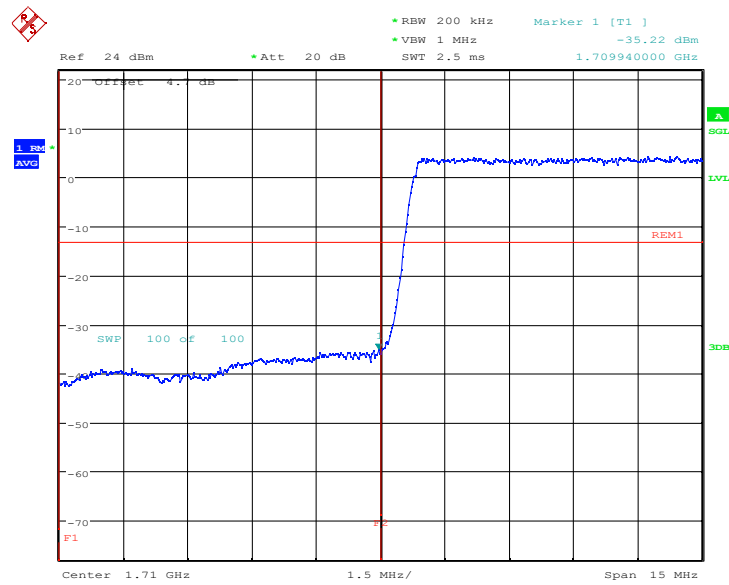


Date: 9.MAY.2024 14:51:33

LOW BAND EDGE BLOCK-15M-100%RB

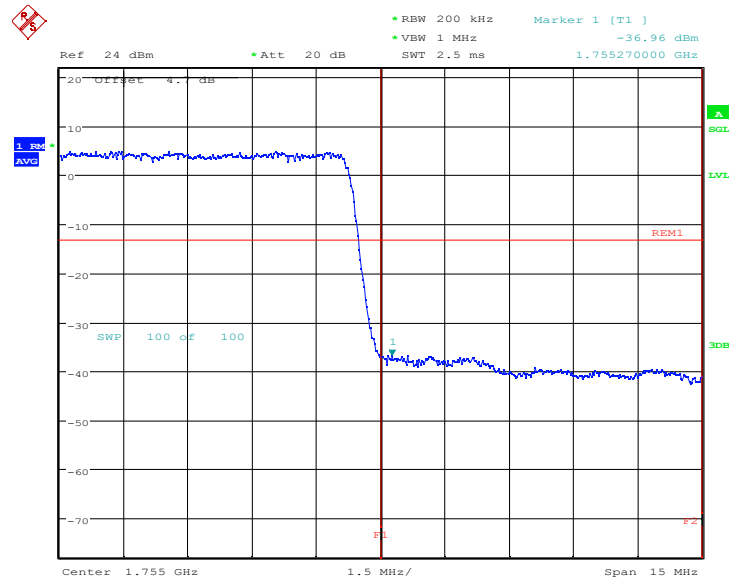
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Tel: 0086-23-88069965 FAX:0086-23-88608777



Date: 9.MAY.2024 14:50:05

HIGH BAND EDGE BLOCK-15M-100%RB



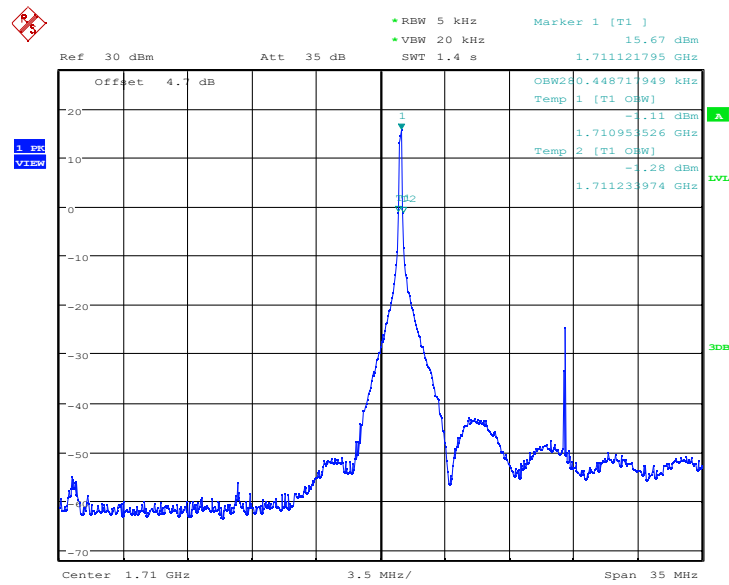
Date: 9.MAY.2024 14:52:16

LTE band 4-20MHz

OBW: 1RB-LOW_offset

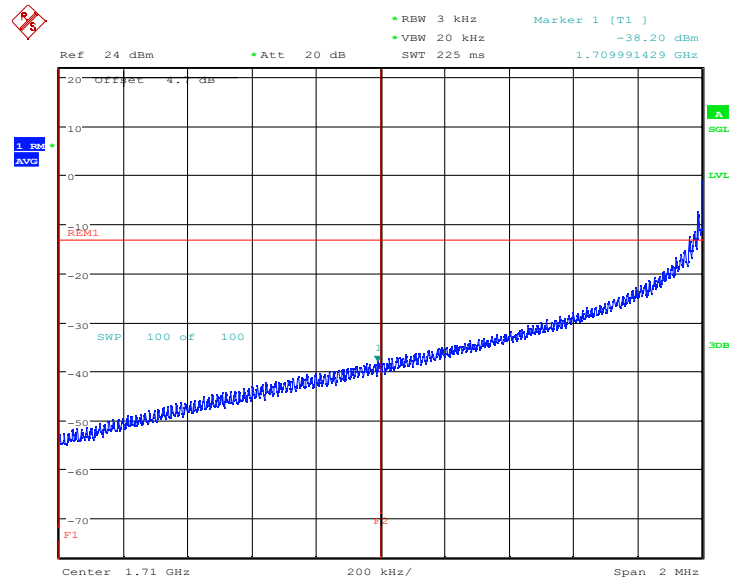
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Tel: 0086-23-88069965 FAX:0086-23-88608777



Date: 9.MAY.2024 14:52:50

LOW BAND EDGE BLOCK-1RB-LOW_offset

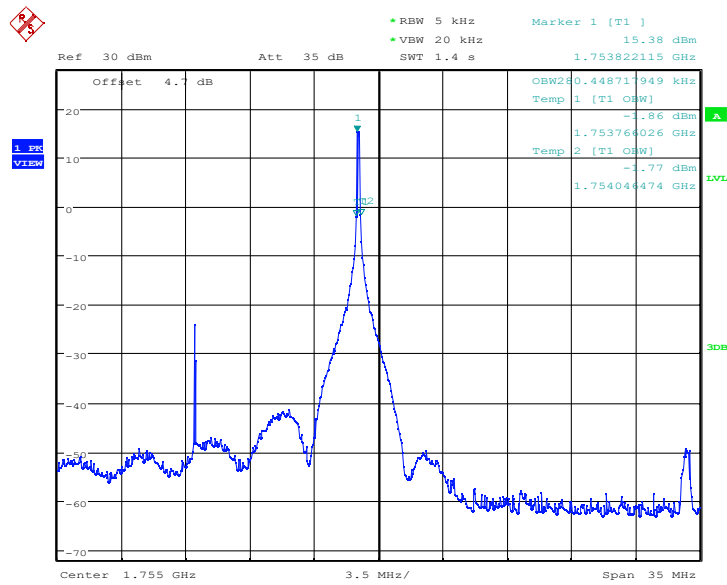


Date: 9.MAY.2024 14:53:53

OBW: 1RB-HIGH_offset

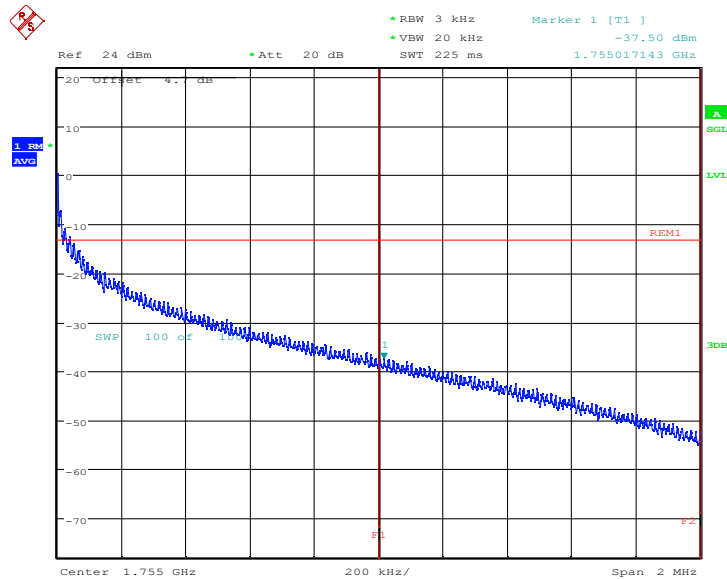
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Date: 9.MAY.2024 14:55:04

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

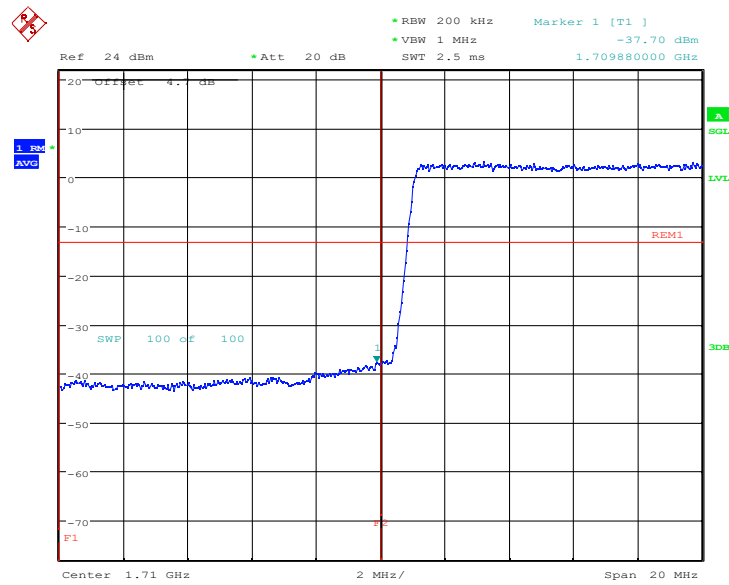


Date: 9.MAY.2024 14:56:05

LOW BAND EDGE BLOCK-20M-100%RB

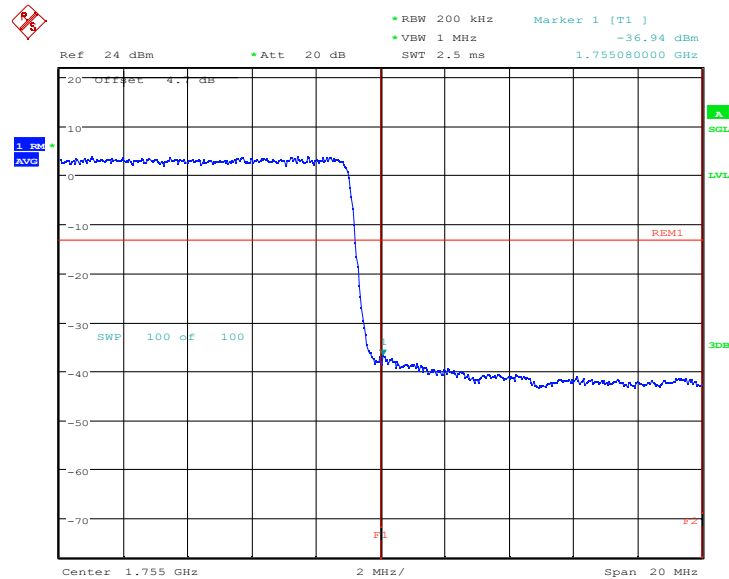
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Date: 9.MAY.2024 14:54:38

HIGH BAND EDGE BLOCK-20M-100%RB



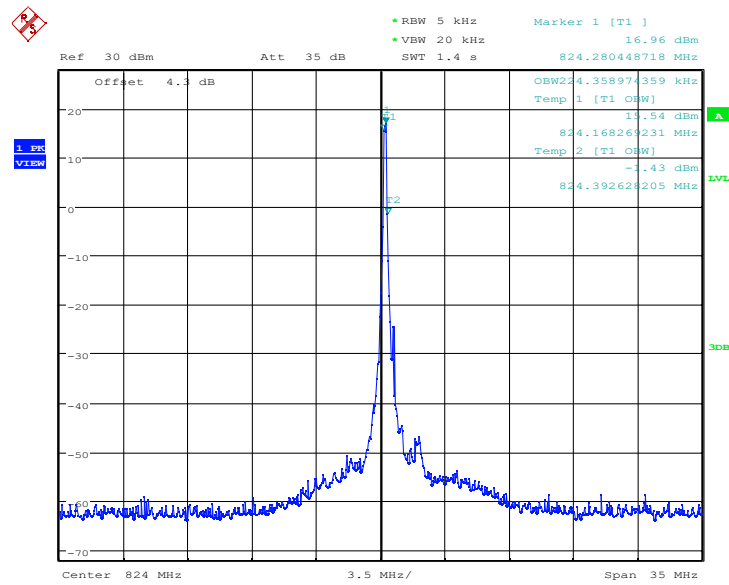
Date: 9.MAY.2024 14:56:49

LTE band 5-1.4MHz

OBW: 1RB-LOW_offset

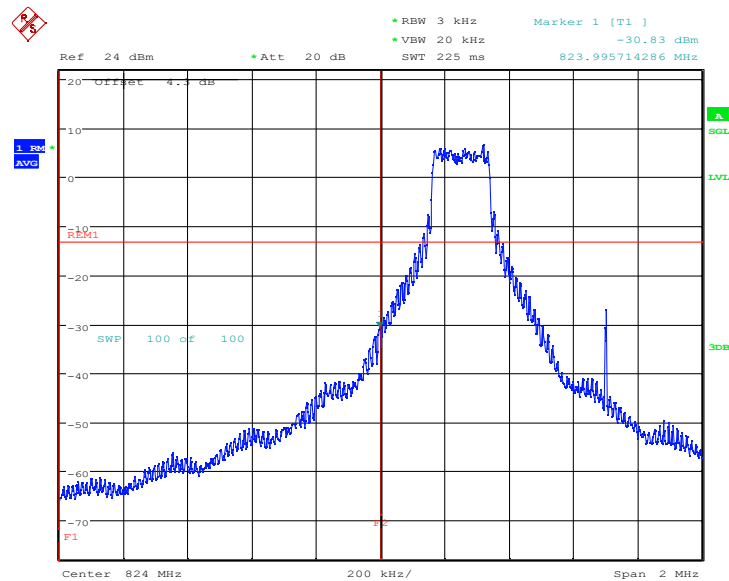
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Date: 9.MAY.2024 14:57:33

LOW BAND EDGE BLOCK-1RB-LOW_offset

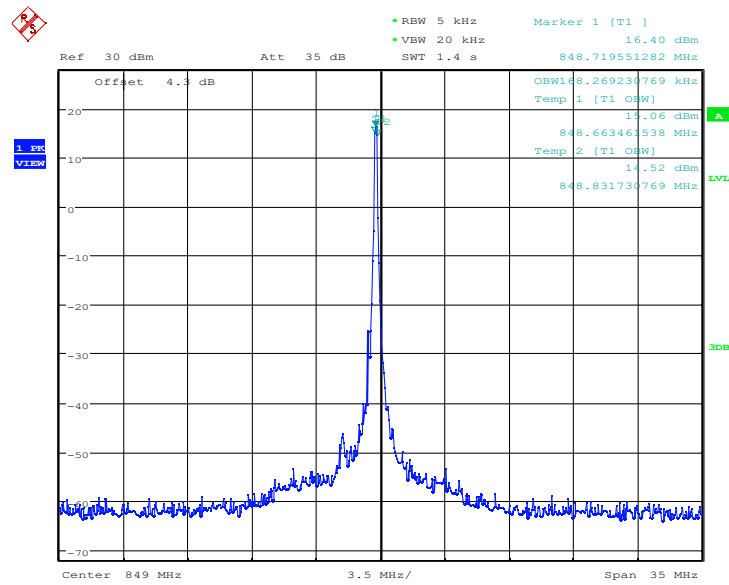


Date: 9.MAY.2024 14:58:35

OBW: 1RB-HIGH_offset

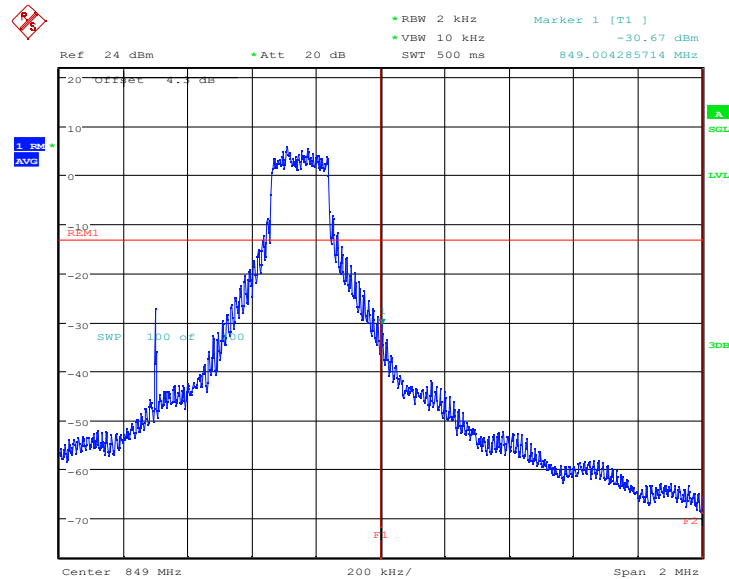
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Date: 9.MAY.2024 14:59:44

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

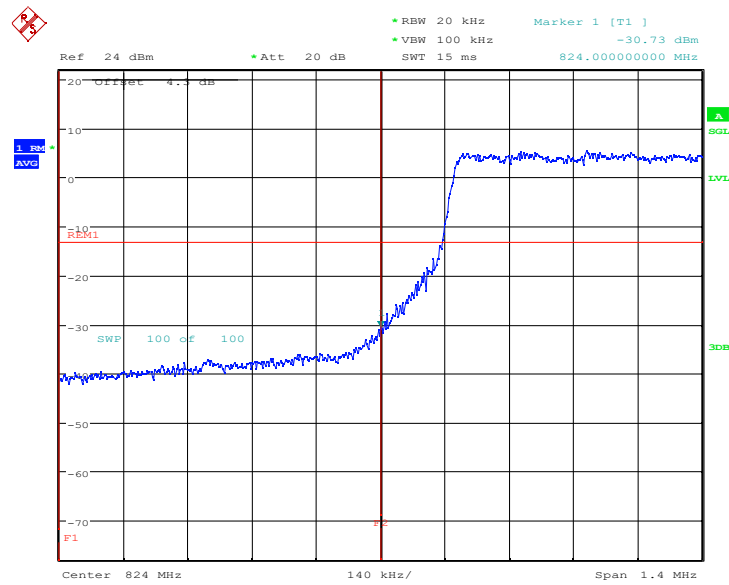


Date: 9.MAY.2024 15:01:15

LOW BAND EDGE BLOCK-1.4M-100%RB

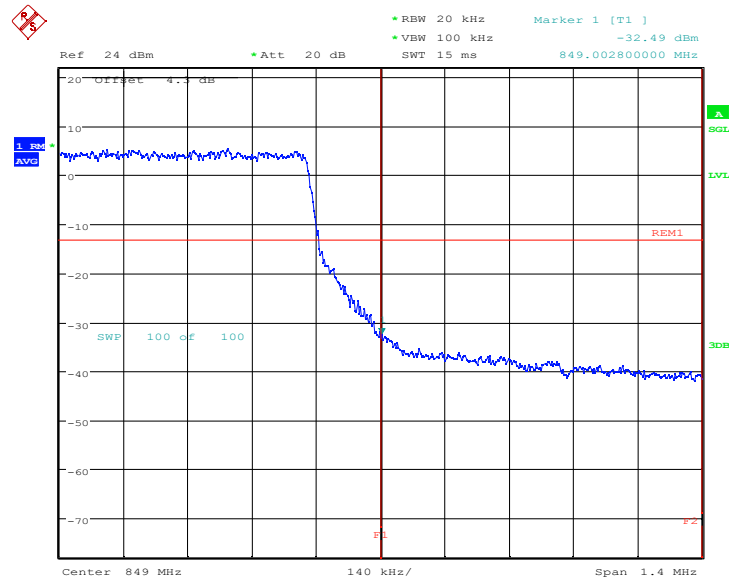
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Date: 9.MAY.2024 14:59:18

HIGH BAND EDGE BLOCK-1.4M-100%RB



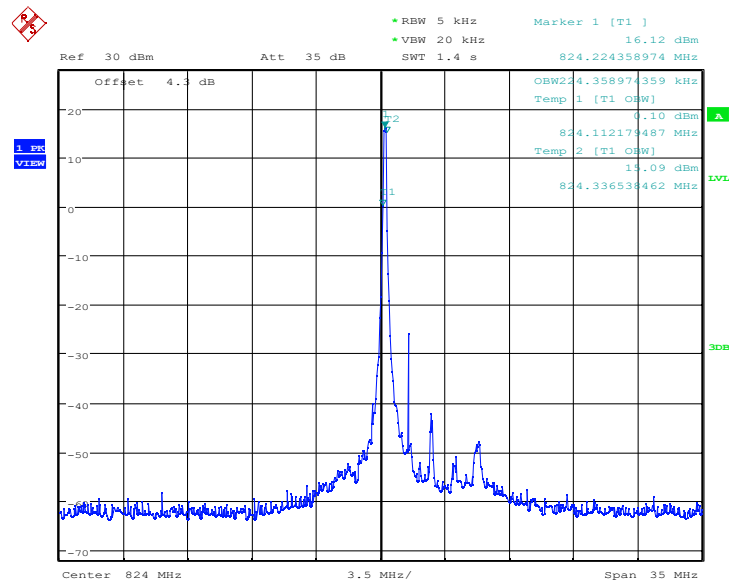
Date: 9.MAY.2024 15:01:58

LTE band 5-3MHz

OBW: 1RB-LOW_offset

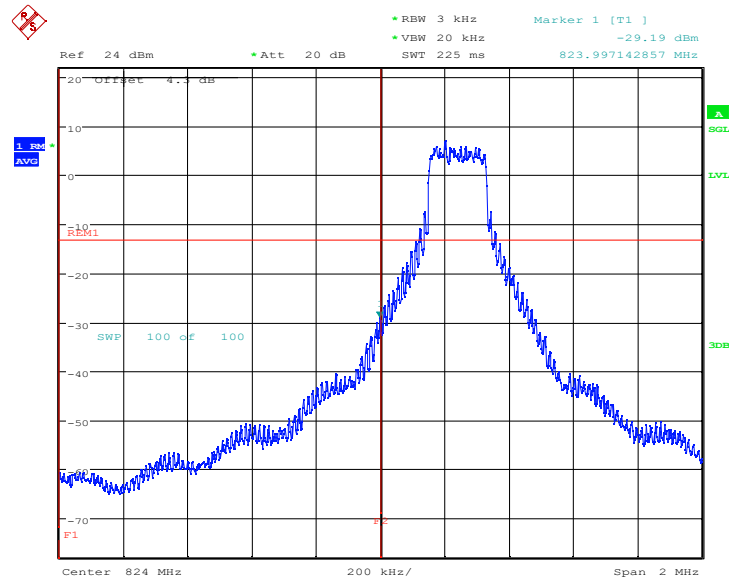
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Date: 9.MAY.2024 15:02:31

LOW BAND EDGE BLOCK-1RB-LOW_offset

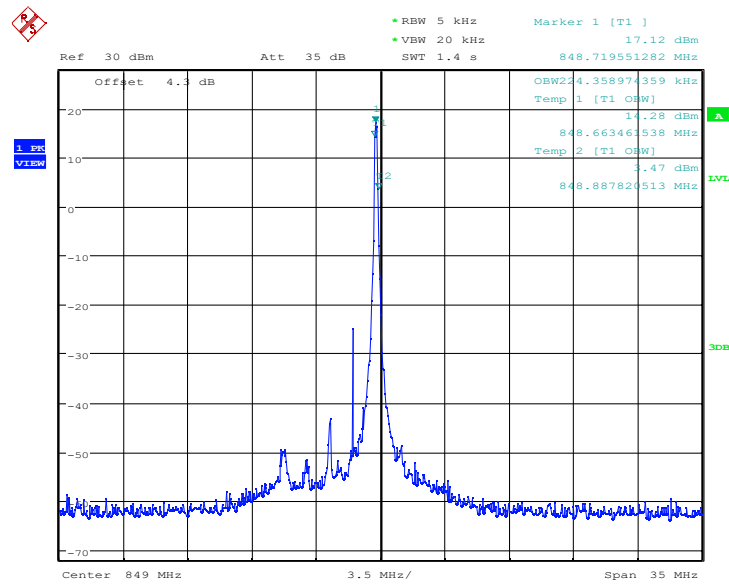


Date: 9.MAY.2024 15:03:33

OBW: 1RB-HIGH_offset

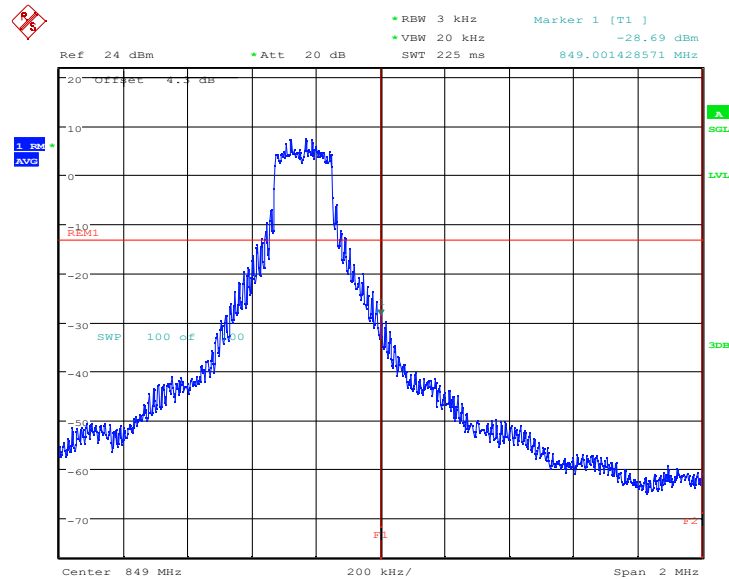
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Date: 9.MAY.2024 15:04:44

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

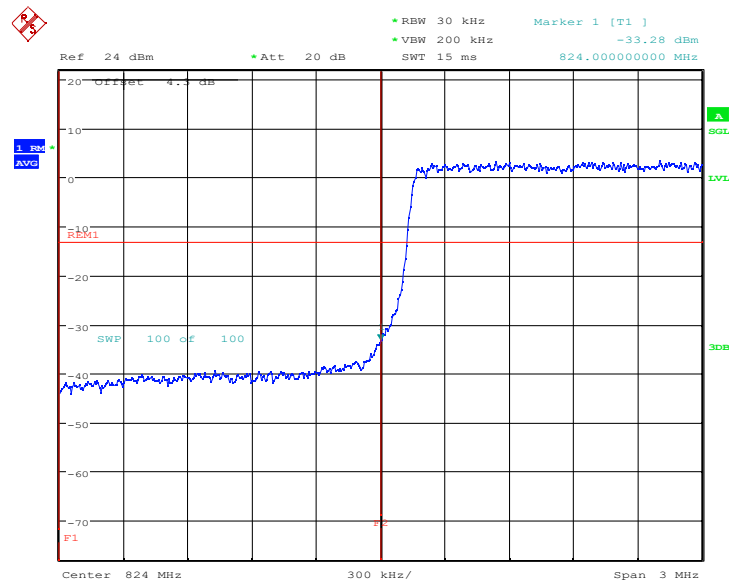


Date: 9.MAY.2024 15:05:45

LOW BAND EDGE BLOCK-3M-100%RB

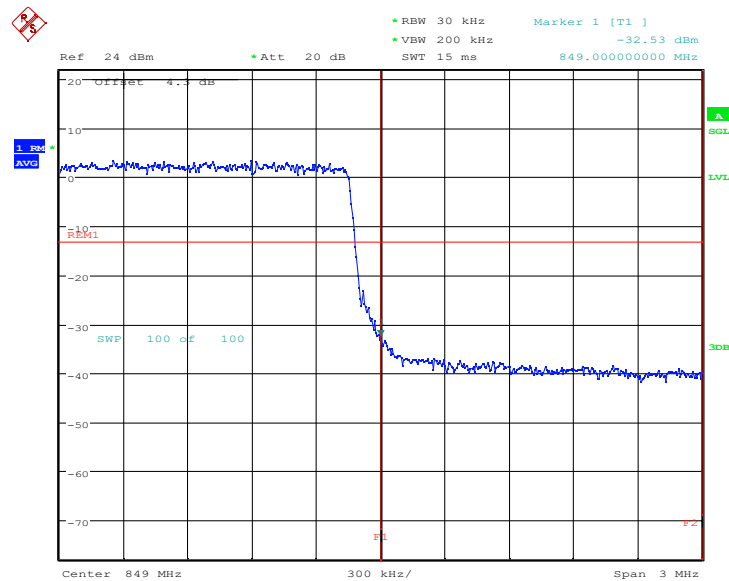
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Date: 9.MAY.2024 15:04:16

HIGH BAND EDGE BLOCK-3M-100%RB



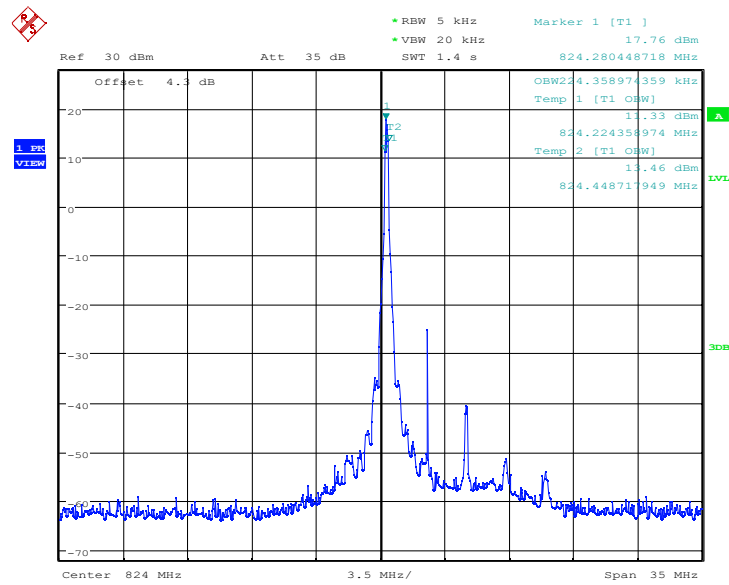
Date: 9.MAY.2024 15:06:28

LTE band 5-5MHz

OBW: 1RB-LOW_offset

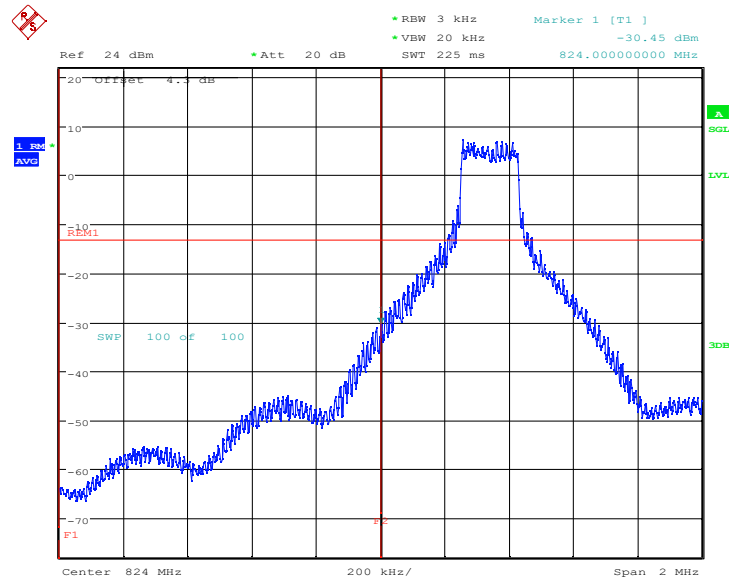
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Date: 9.MAY.2024 15:07:06

LOW BAND EDGE BLOCK-1RB-LOW_offset

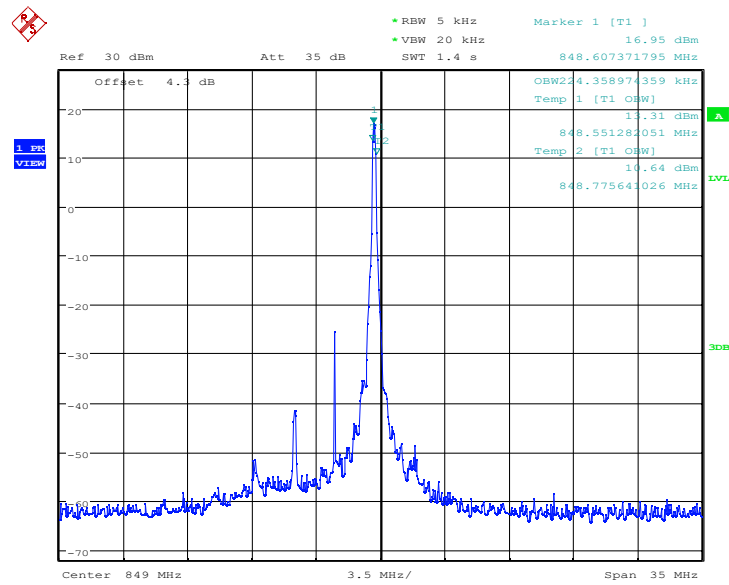


Date: 9.MAY.2024 15:08:07

OBW: 1RB-HIGH_offset

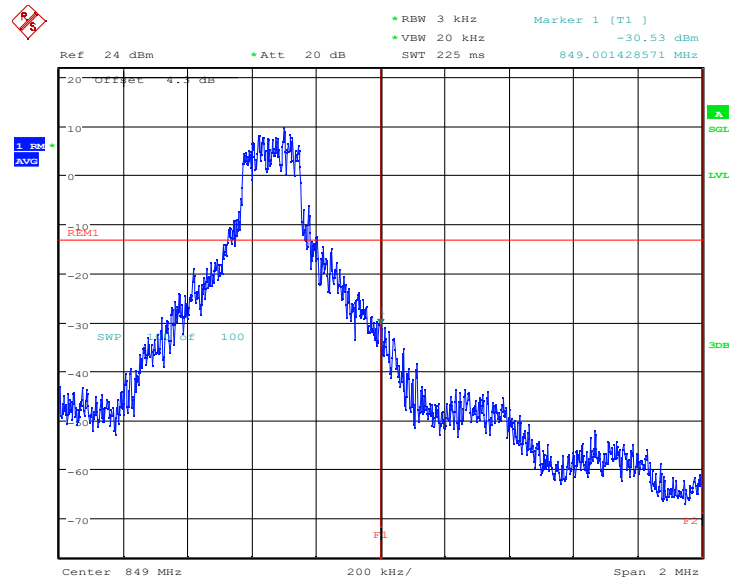
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Date: 9.MAY.2024 15:09:16

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

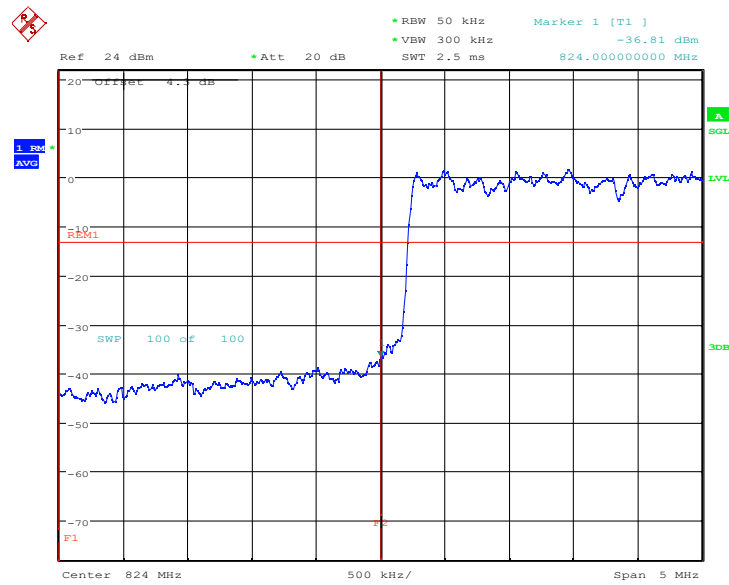


Date: 9.MAY.2024 15:10:17

LOW BAND EDGE BLOCK-5M-100%RB

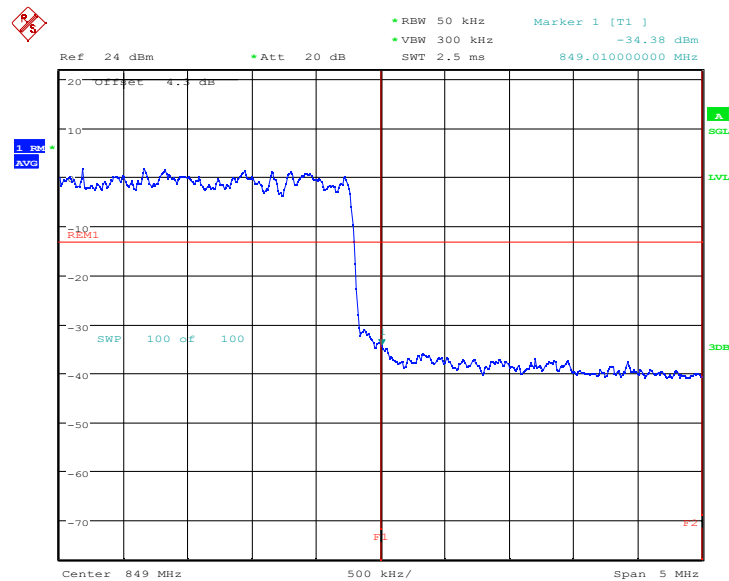
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Tel: 0086-23-88069965 FAX:0086-23-88608777



Date: 9.MAY.2024 15:08:49

HIGH BAND EDGE BLOCK-5M-100%RB



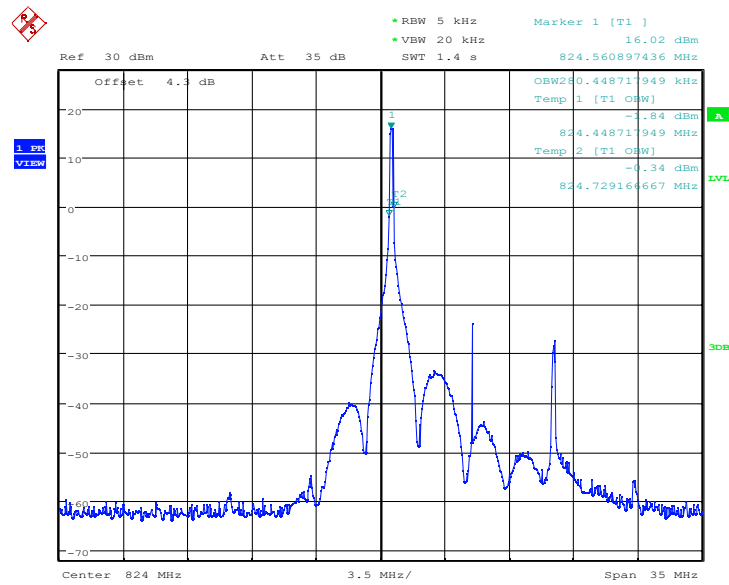
Date: 9.MAY.2024 15:10:59

LTE band 5-10MHz

OBW: 1RB-LOW_offset

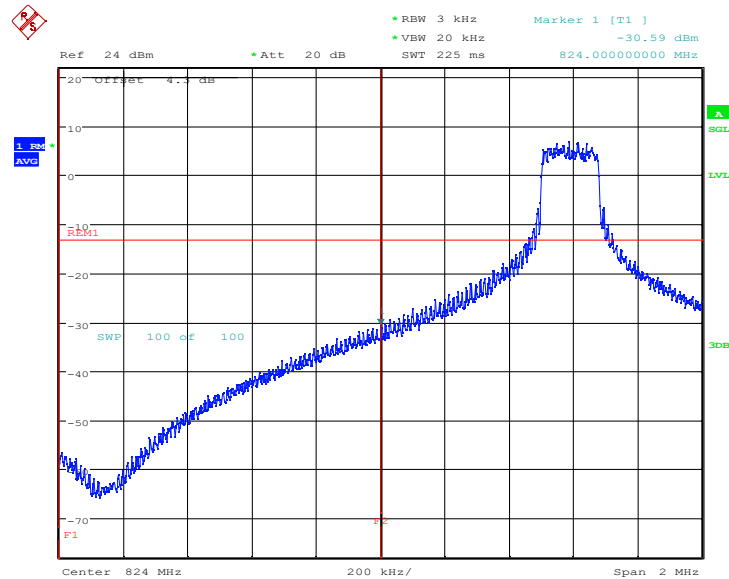
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Date: 9.MAY.2024 15:11:33

LOW BAND EDGE BLOCK-1RB-LOW_offset

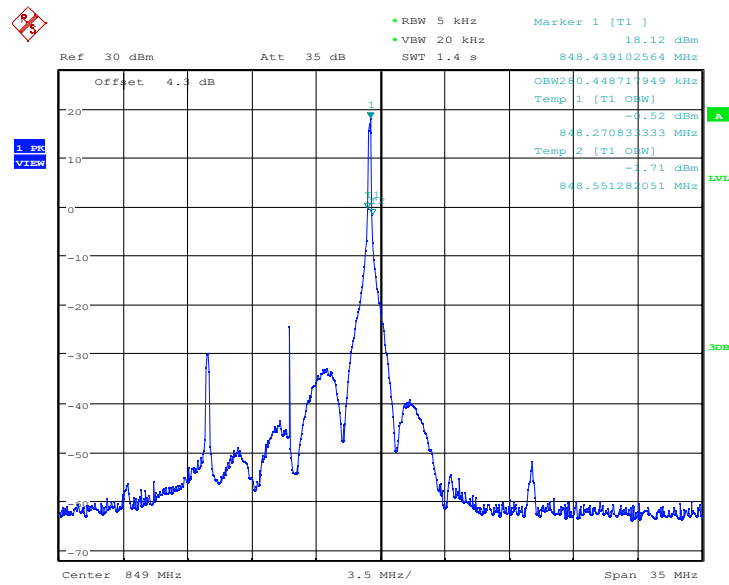


Date: 9.MAY.2024 15:12:34

OBW: 1RB-HIGH_offset

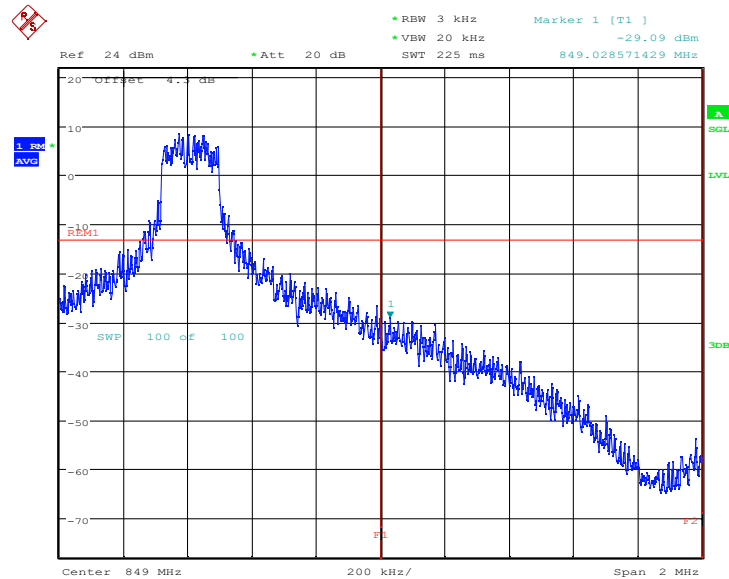
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Tel: 0086-23-88069965 FAX:0086-23-88608777



Date: 9.MAY.2024 15:13:43

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

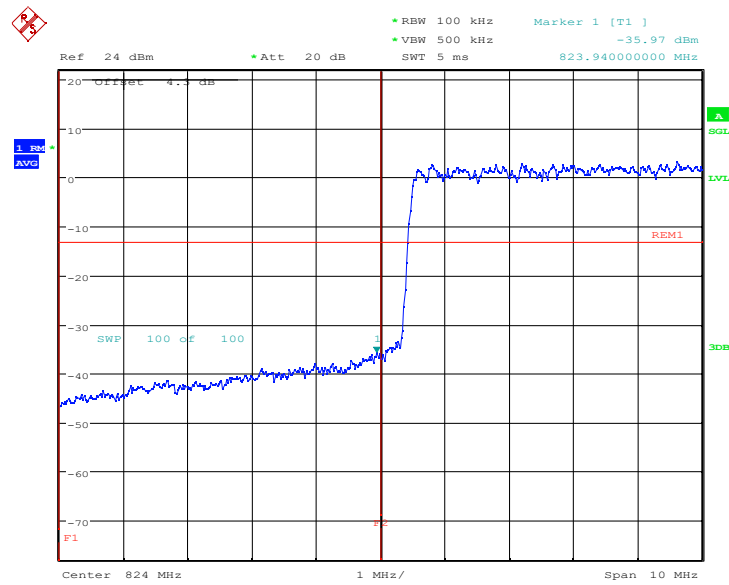


Date: 9.MAY.2024 15:14:45

LOW BAND EDGE BLOCK-10M-100%RB

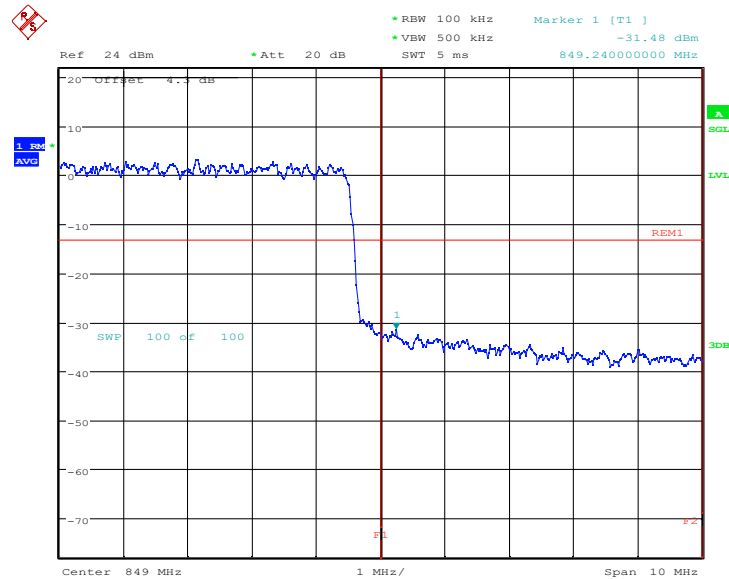
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Date: 9.MAY.2024 15:13:17

HIGH BAND EDGE BLOCK-10M-100%RB



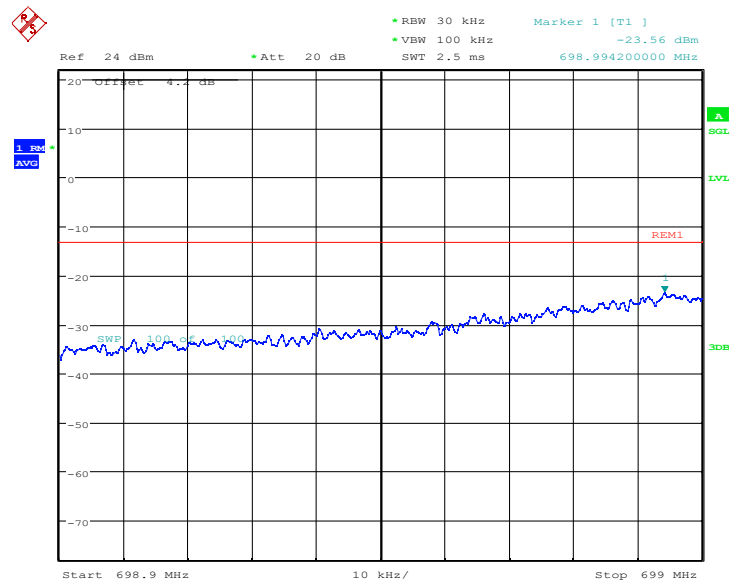
Date: 9.MAY.2024 15:15:28

LTE band 12-1.4MHz

LOW BAND EDGE BLOCK-1RB-LOW_offset

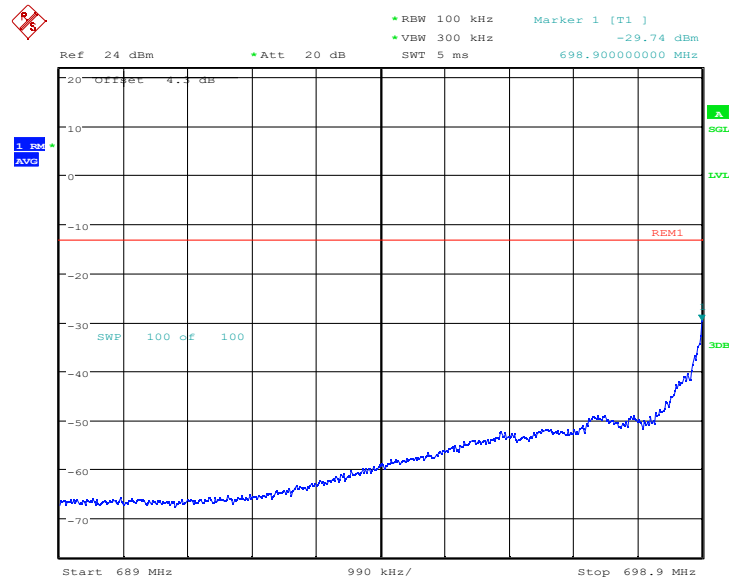
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Date: 9.MAY.2024 15:16:27

LOW BAND EDGE BLOCK-1RB-LOW_offset

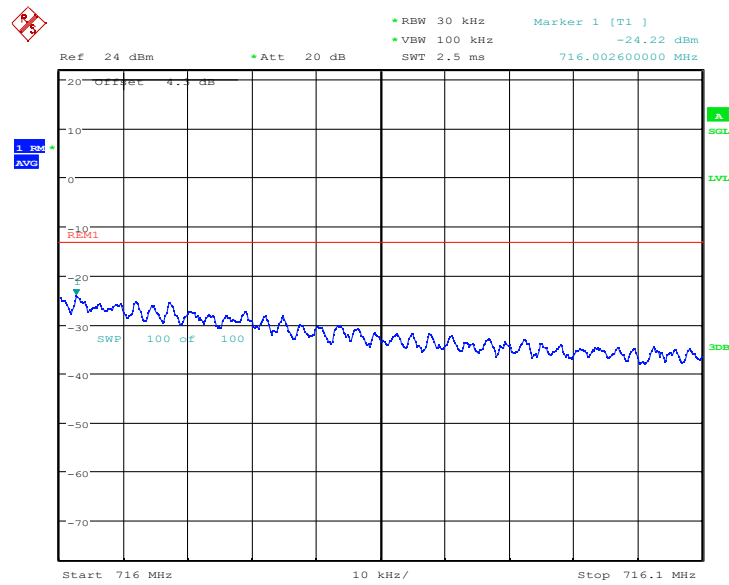


Date: 9.MAY.2024 15:17:09

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

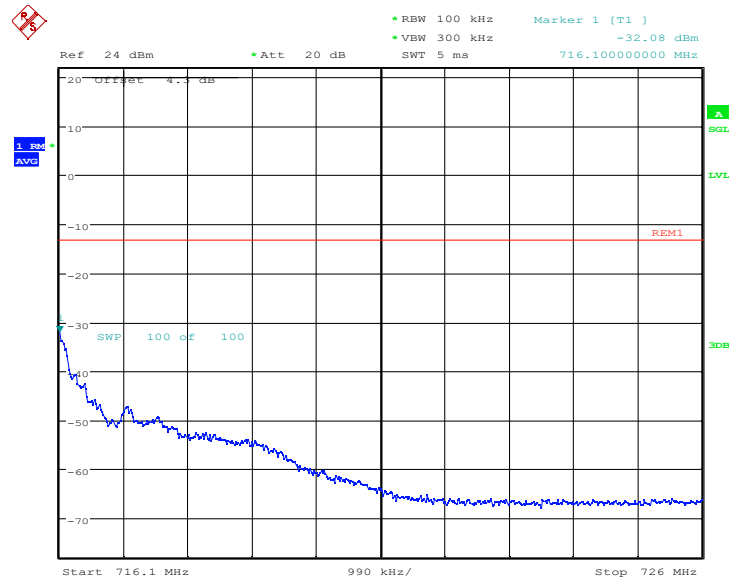
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Date: 9.MAY.2024 15:19:20

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

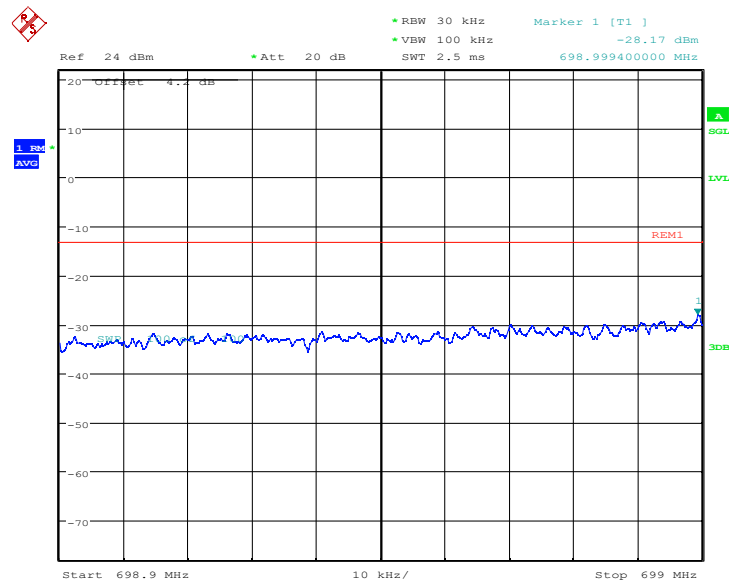


Date: 9.MAY.2024 15:20:02

LOW BAND EDGE BLOCK-1.4M-100%RB

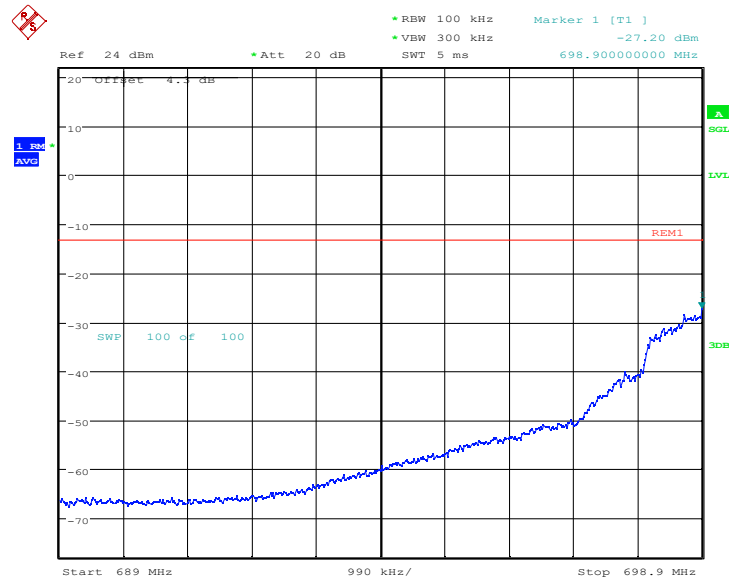
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Date: 9.MAY.2024 15:17:51

LOW BAND EDGE BLOCK-1.4M-100%RB

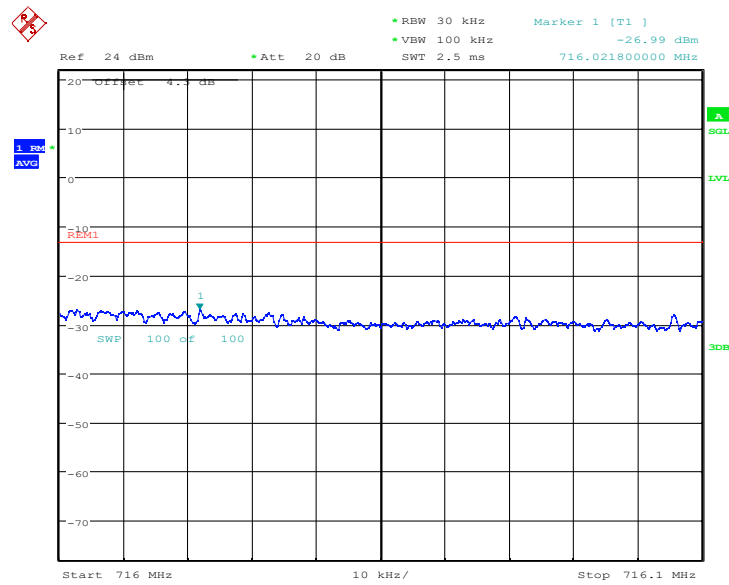


Date: 9.MAY.2024 15:18:33

HIGH BAND EDGE BLOCK-1.4M-100%RB

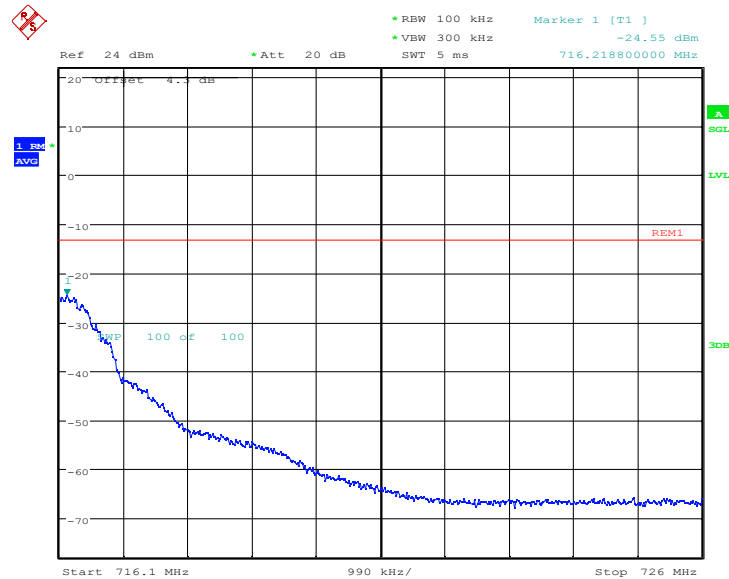
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Date: 9.MAY.2024 15:20:44

HIGH BAND EDGE BLOCK-1.4M-100%RB



Date: 9.MAY.2024 15:21:25

LTE band 12-3MHz

LOW BAND EDGE BLOCK-1RB-LOW_offset

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* RBW 30 kHz
 * VBW 100 kHz
 SWT 2.5 ms
 Marker 1 [T1]
 -22.59 dBm
 698.997600000 MHz

Ref 24 dBm
 Att 20 dB

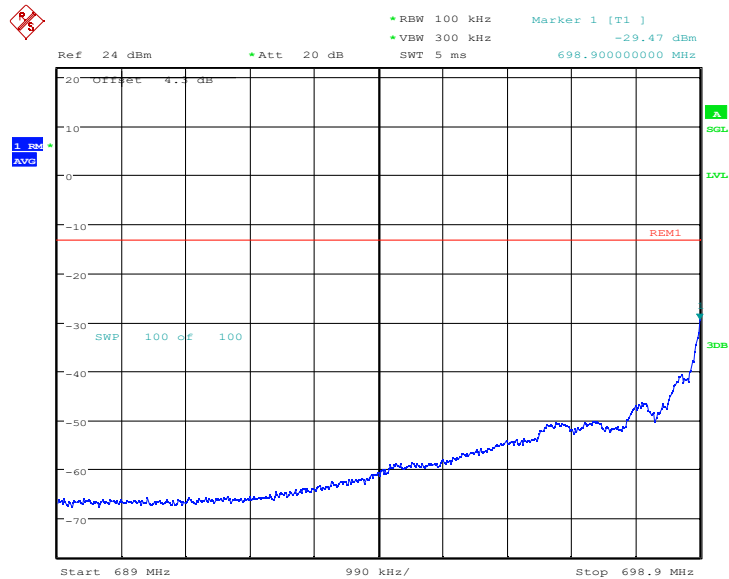
1. SWP
 AVG

2. SGL
 LVL
 3DB

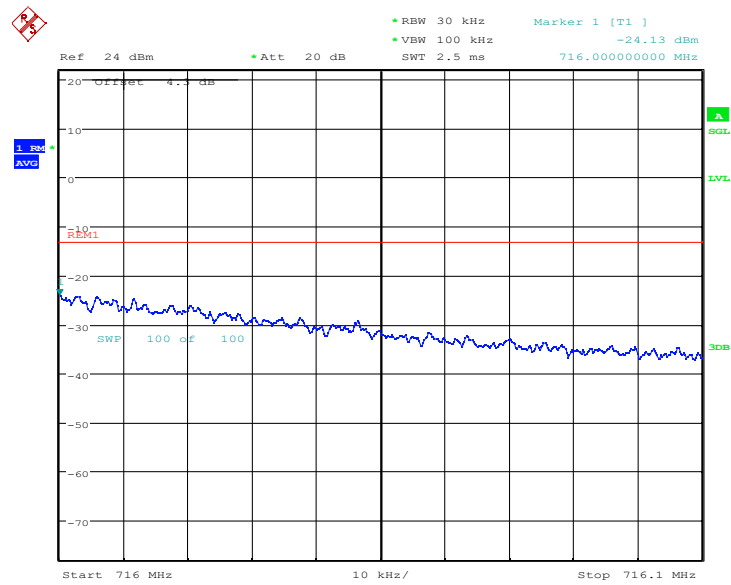
REM1
 -12.59 dBm

Start 698.9 MHz
 10 kHz/
 Stop 699 MHz

LOW BAND EDGE BLOCK-1RB-LOW_offset

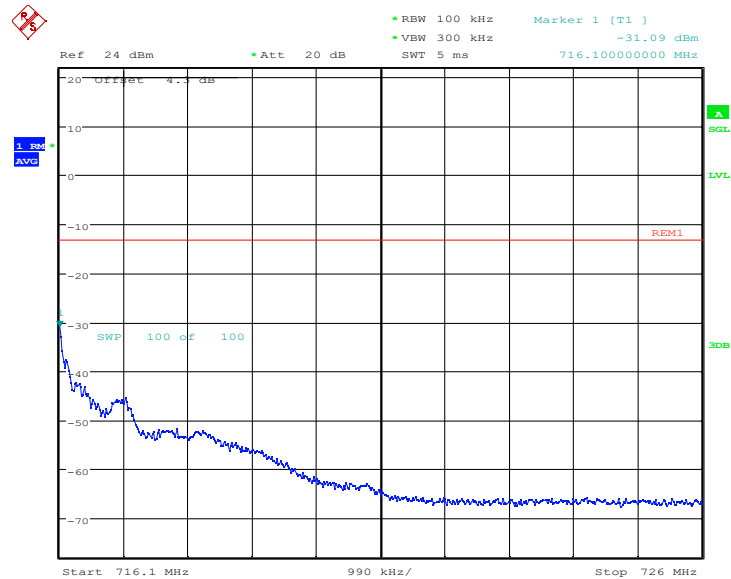


HIGH BAND EDGE BLOCK-1RB-HIGH_offset



Date: 9.MAY.2024 15:25:13

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

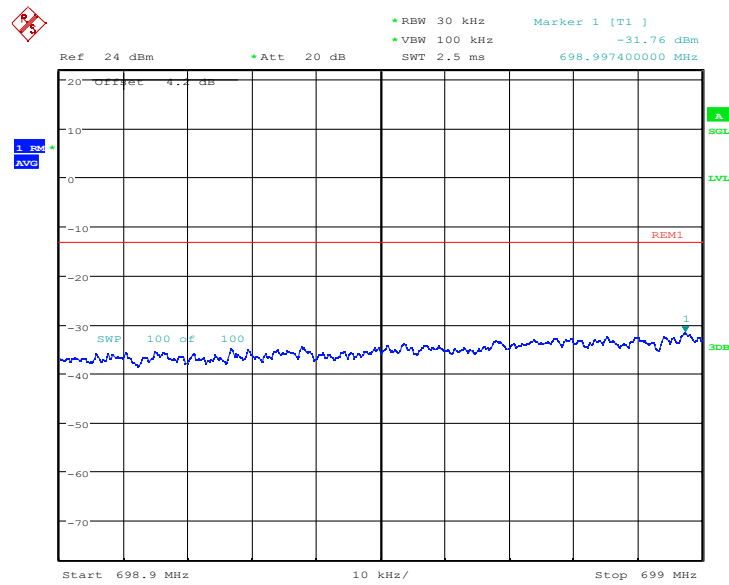


Date: 9.MAY.2024 15:25:55

LOW BAND EDGE BLOCK-3M-100%RB

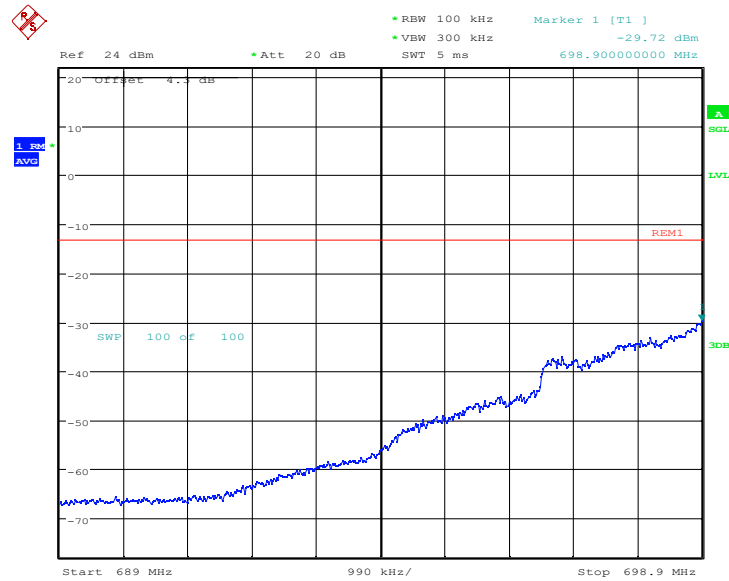
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Date: 9.MAY.2024 15:23:44

LOW BAND EDGE BLOCK-3M-100%RB

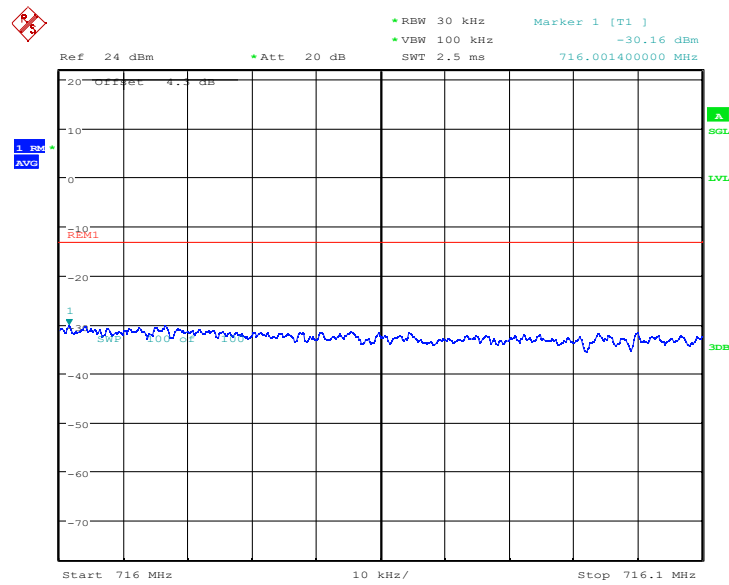


Date: 9.MAY.2024 15:24:26

HIGH BAND EDGE BLOCK-3M-100%RB

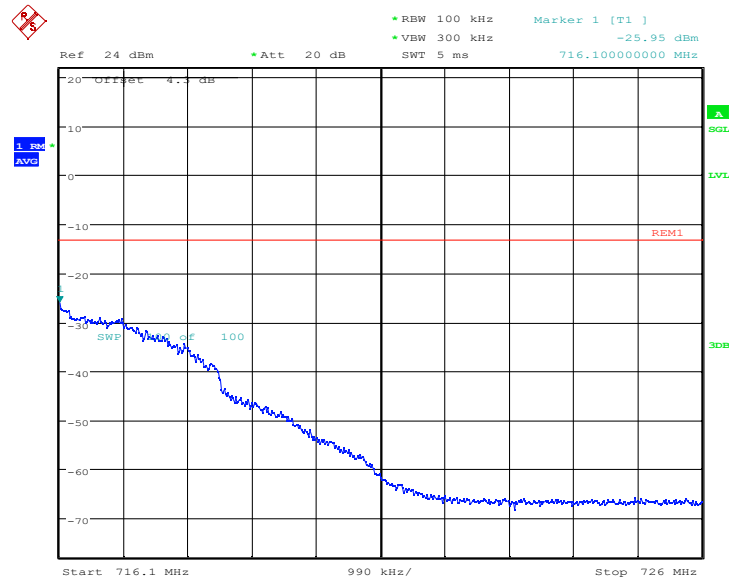
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Date: 9.MAY.2024 15:26:37

HIGH BAND EDGE BLOCK-3M-100%RB



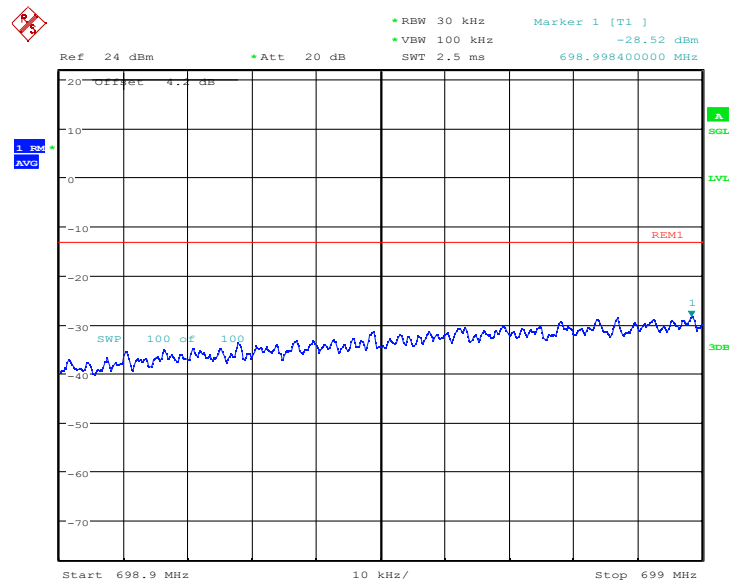
Date: 9.MAY.2024 15:27:19

LTE band 12-5MHz

LOW BAND EDGE BLOCK-1RB-LOW_offset

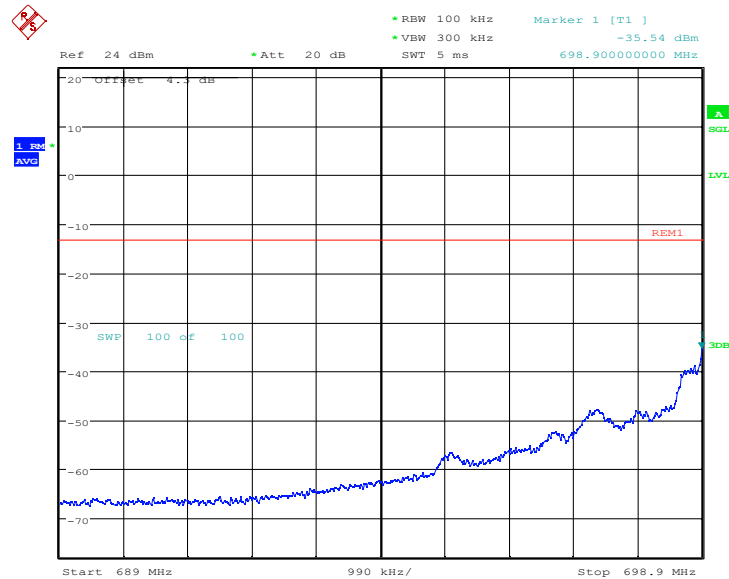
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Date: 9.MAY.2024 15:28:14

LOW BAND EDGE BLOCK-1RB-LOW_offset

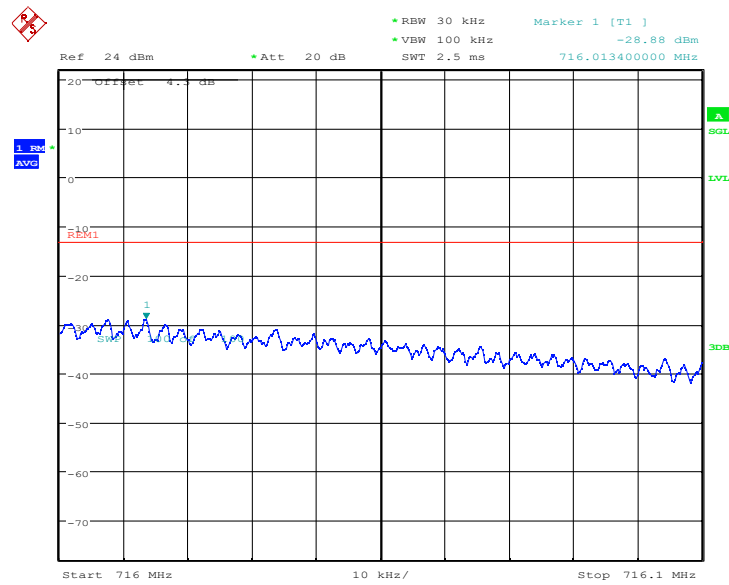


Date: 9.MAY.2024 15:28:56

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

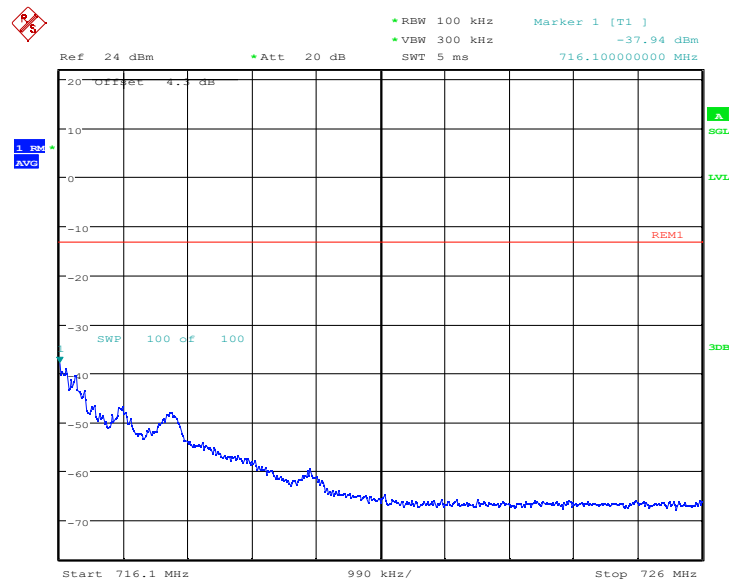
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Date: 9.MAY.2024 15:31:07

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

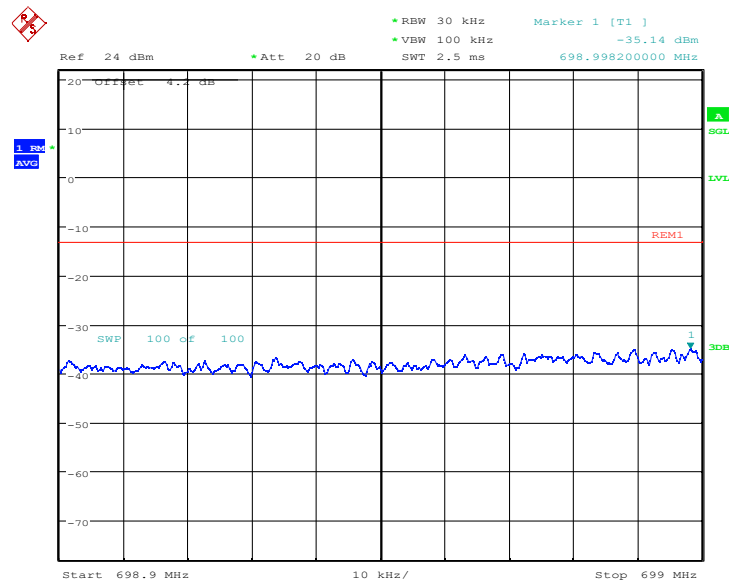


Date: 9.MAY.2024 15:31:48

LOW BAND EDGE BLOCK-5M-100%RB

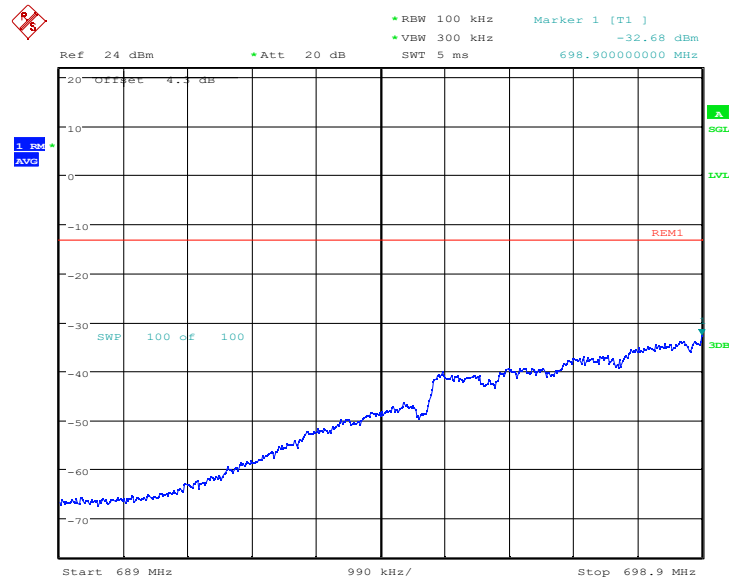
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Date: 9.MAY.2024 15:29:38

LOW BAND EDGE BLOCK-5M-100%RB

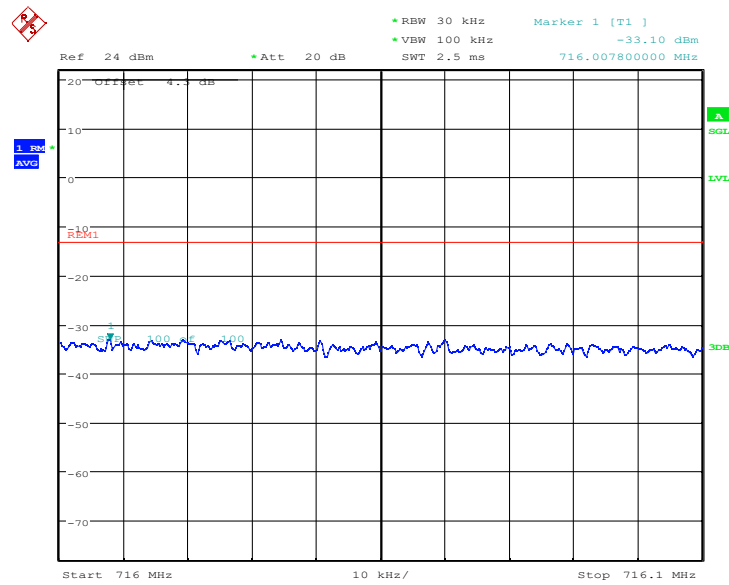


Date: 9.MAY.2024 15:30:20

HIGH BAND EDGE BLOCK-5M-100%RB

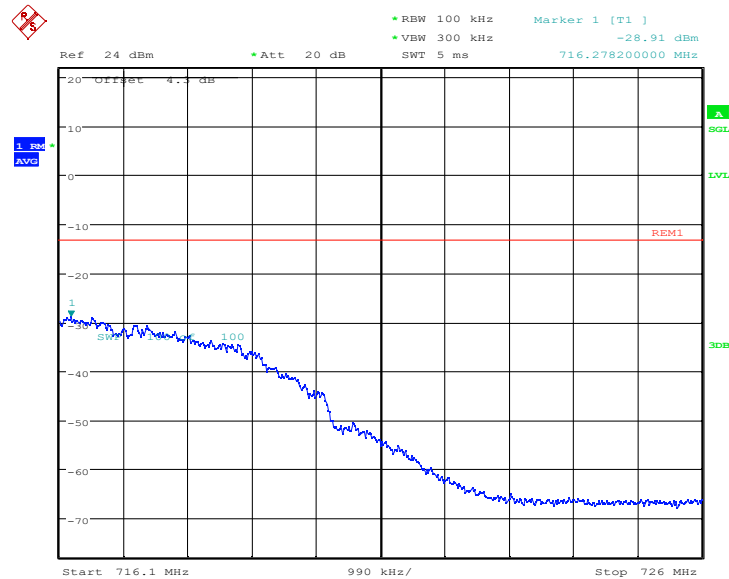
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Date: 9.MAY.2024 15:32:31

HIGH BAND EDGE BLOCK-5M-100%RB



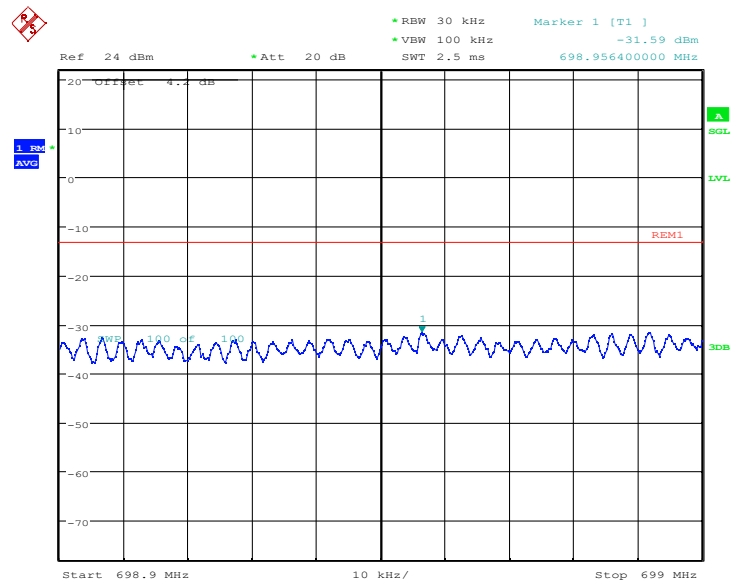
Date: 9.MAY.2024 15:33:17

LTE band 12-10MHz

LOW BAND EDGE BLOCK-1RB-LOW_offset

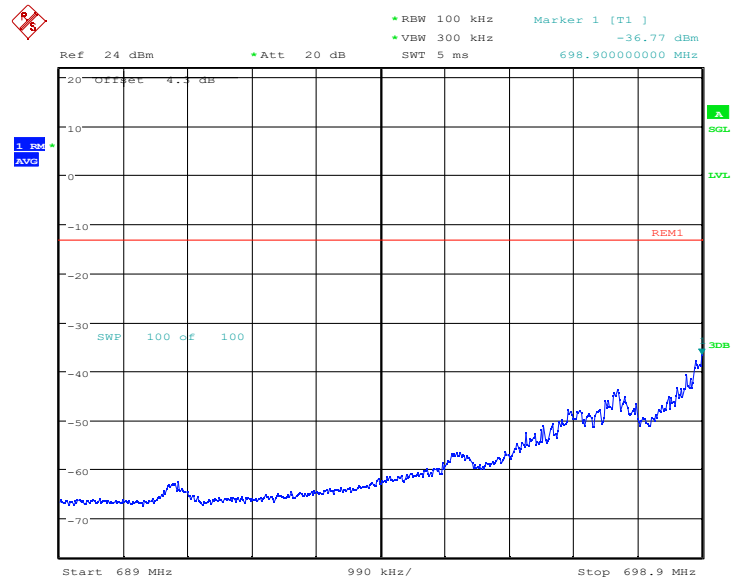
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Date: 9.MAY.2024 15:34:12

LOW BAND EDGE BLOCK-1RB-LOW_offset

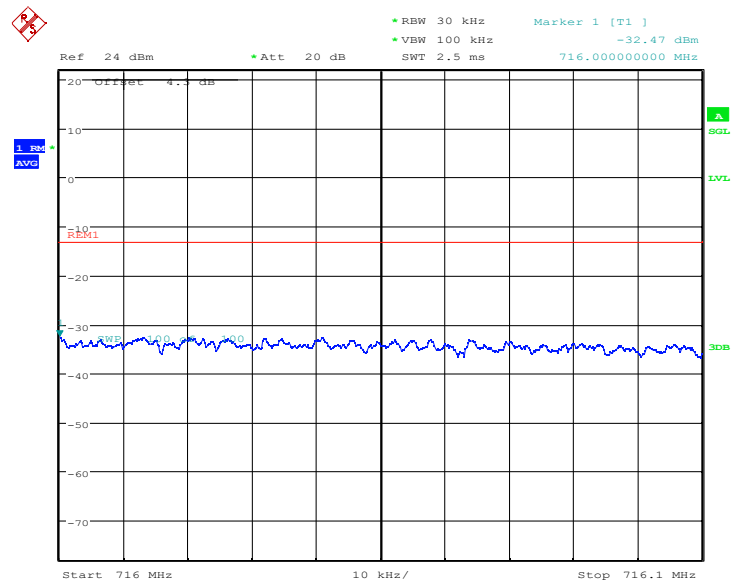


Date: 9.MAY.2024 15:34:59

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

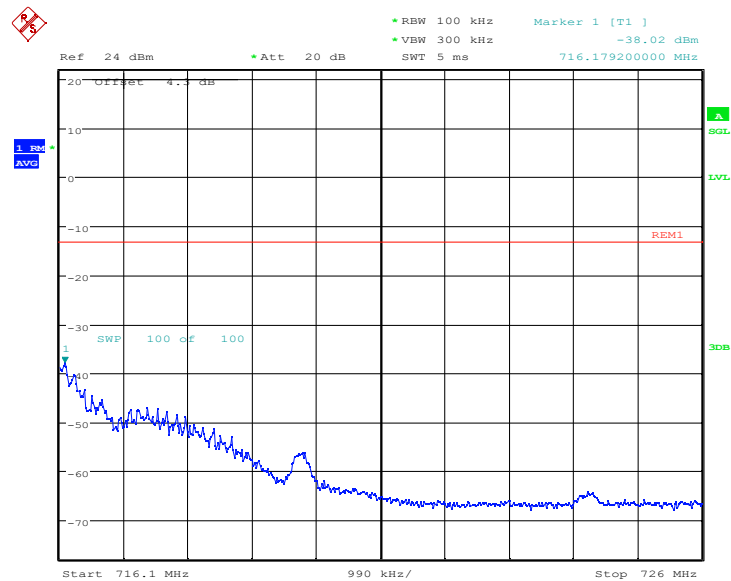
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Date: 9.MAY.2024 15:37:13

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

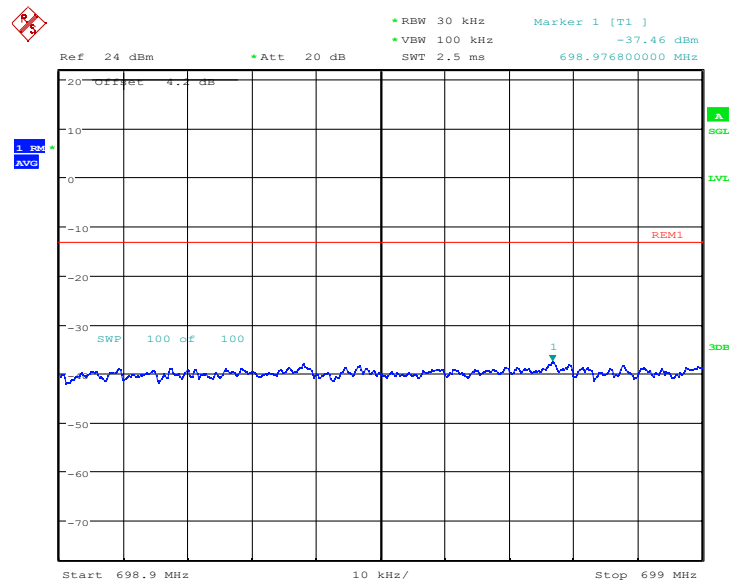


Date: 9.MAY.2024 15:37:54

LOW BAND EDGE BLOCK-10M-100%RB

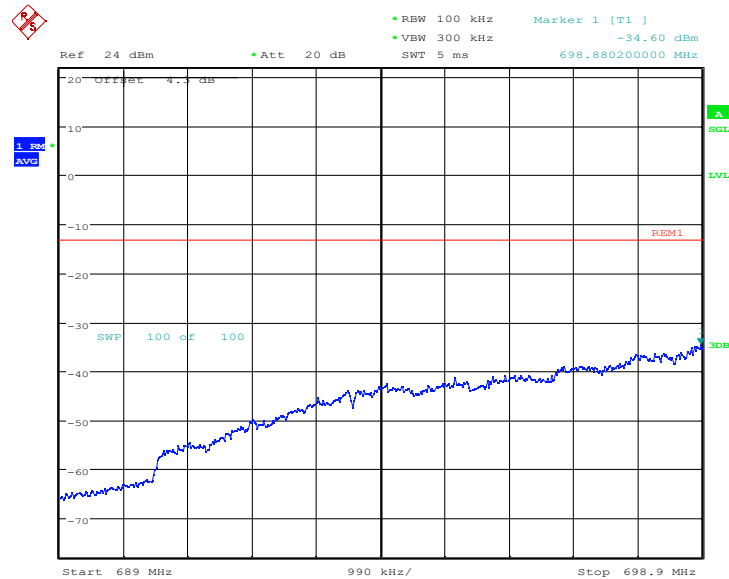
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Date: 9.MAY.2024 15:35:41

LOW BAND EDGE BLOCK-10M-100%RB

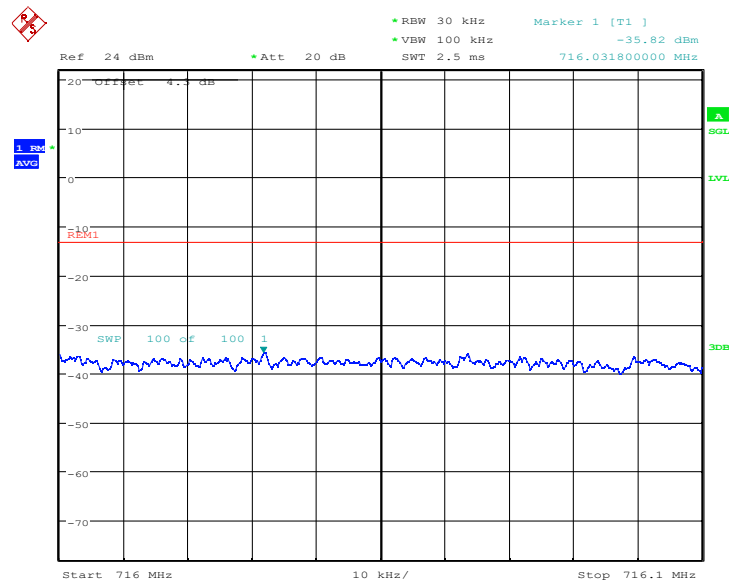


Date: 9.MAY.2024 15:36:25

HIGH BAND EDGE BLOCK-10M-100%RB

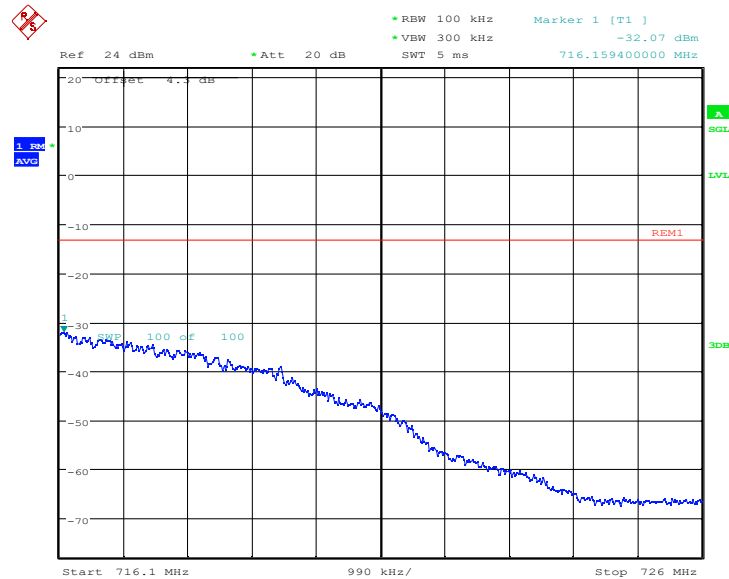
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Date: 9.MAY.2024 15:38:36

HIGH BAND EDGE BLOCK-10M-100%RB



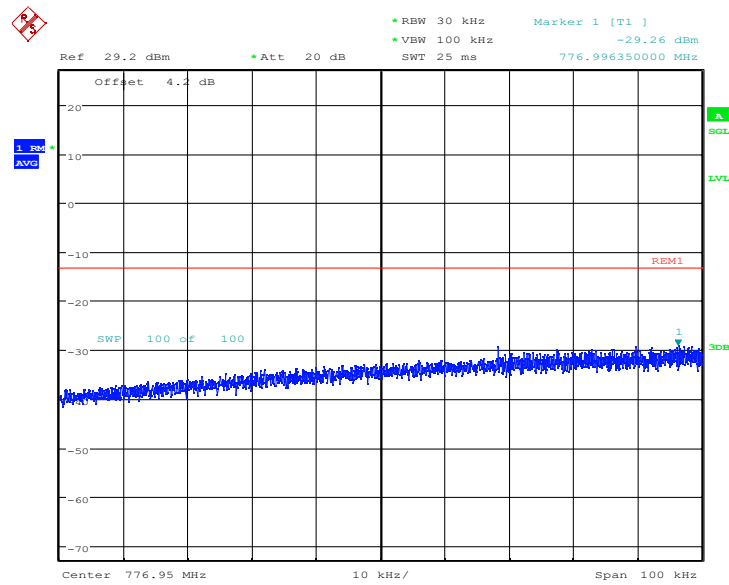
Date: 9.MAY.2024 15:39:18

LTE band 13-5MHz

LOW BAND EDGE BLOCK-1RB-LOW_offset

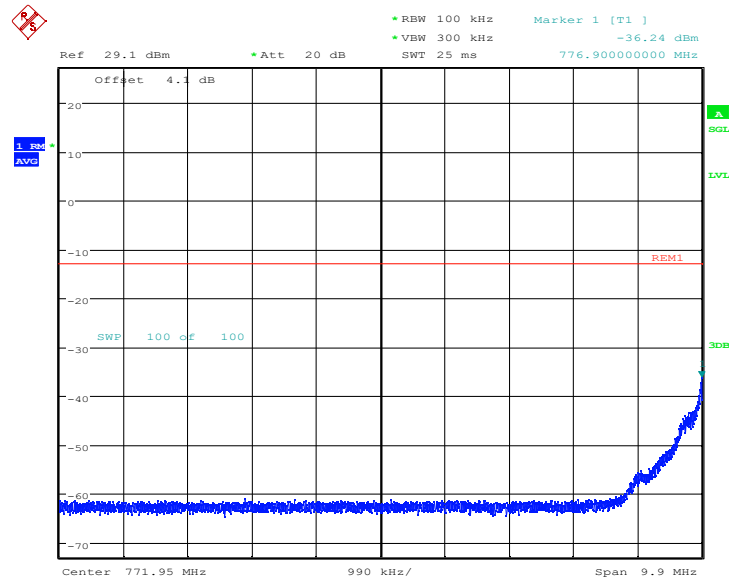
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Date: 10.MAY.2024 13:52:50

LOW BAND EDGE BLOCK-1RB-LOW_offset

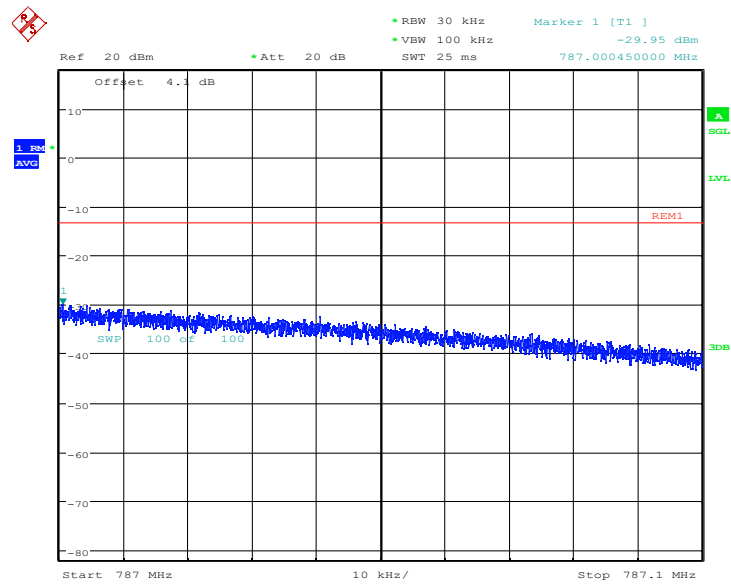


Date: 10.MAY.2024 13:53:40

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

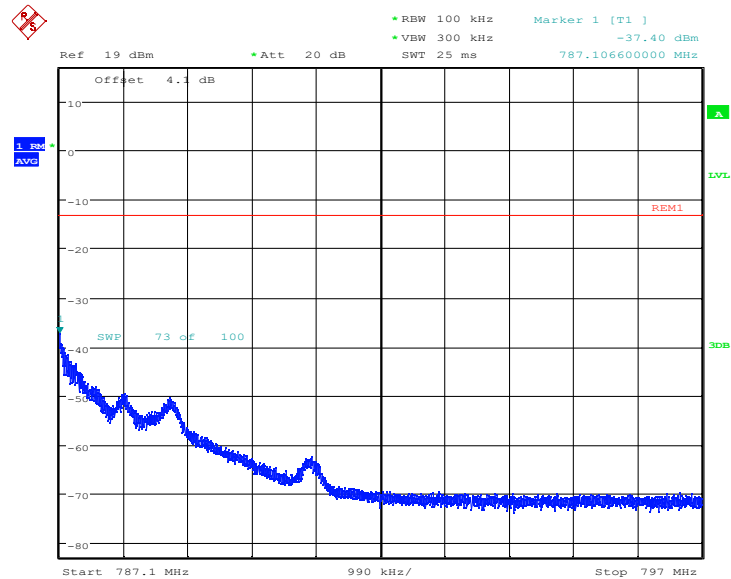
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Date: 10.MAY.2024 13:56:09

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

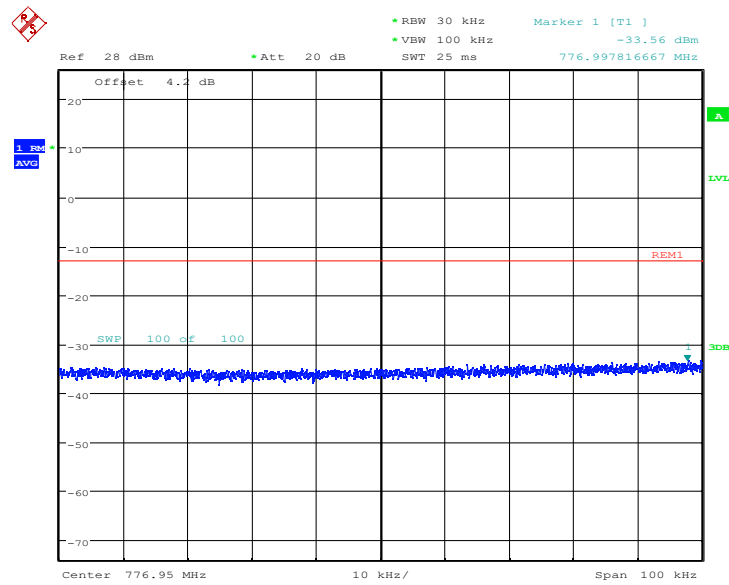


Date: 10.MAY.2024 13:56:53

LOW BAND EDGE BLOCK-5M-100%RB

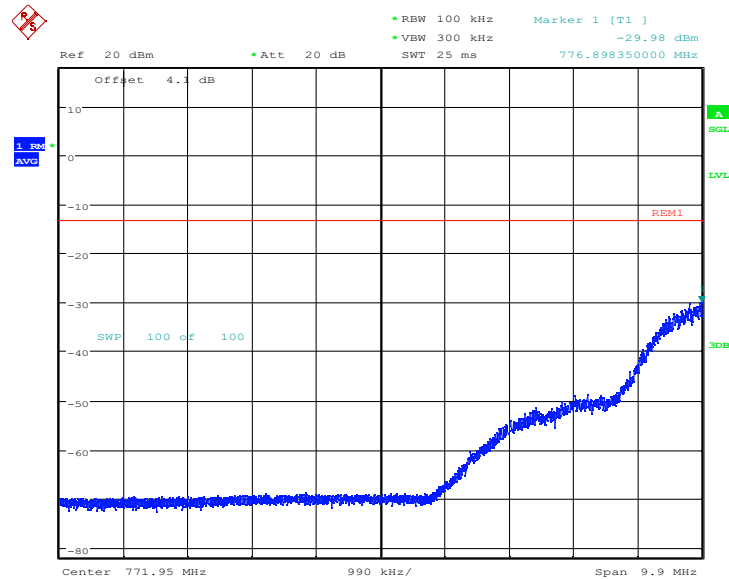
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Date: 10.MAY.2024 13:54:31

LOW BAND EDGE BLOCK-5M-100%RB

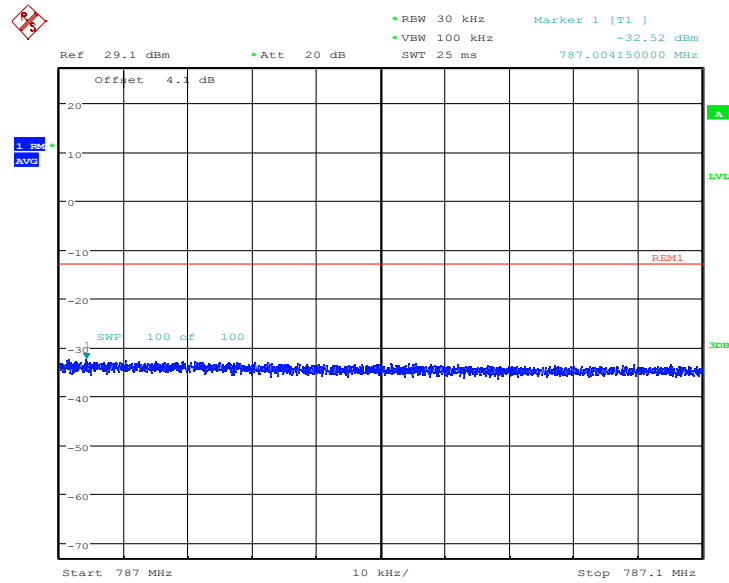


Date: 10.MAY.2024 13:55:16

HIGH BAND EDGE BLOCK-5M-100%RB

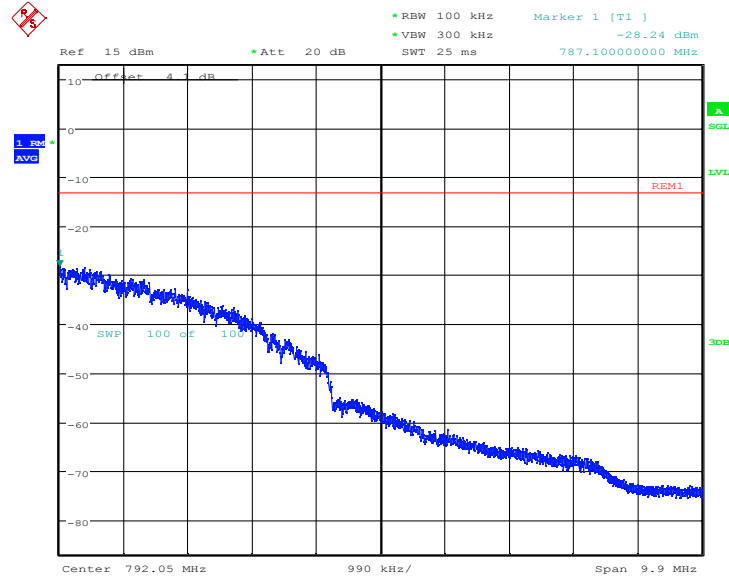
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Date: 10.MAY.2024 13:57:44

HIGH BAND EDGE BLOCK-5M-100%RB



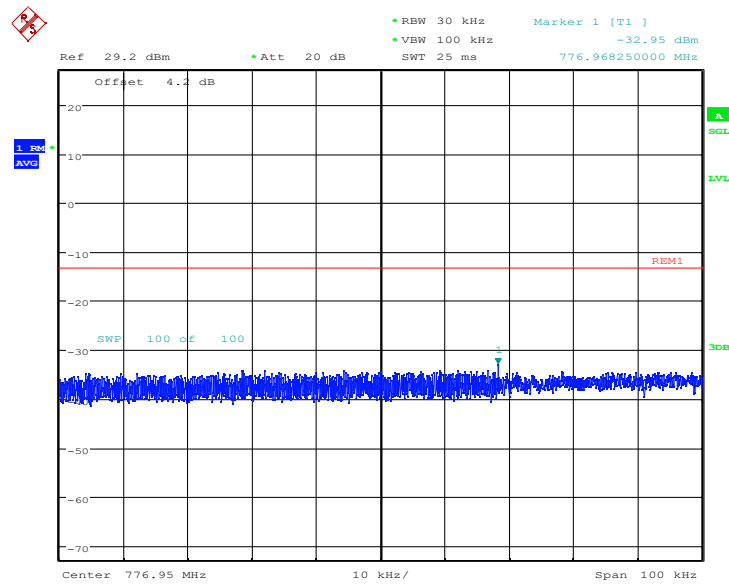
Date: 10.MAY.2024 13:58:27

LTE band 13-10MHz

LOW BAND EDGE BLOCK-1RB-LOW_offset

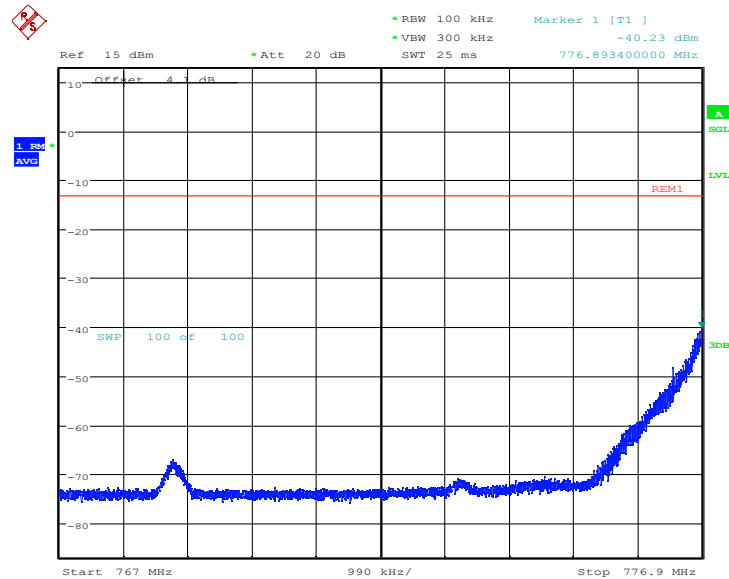
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Date: 10.MAY.2024 13:41:10

LOW BAND EDGE BLOCK-1RB-LOW_offset

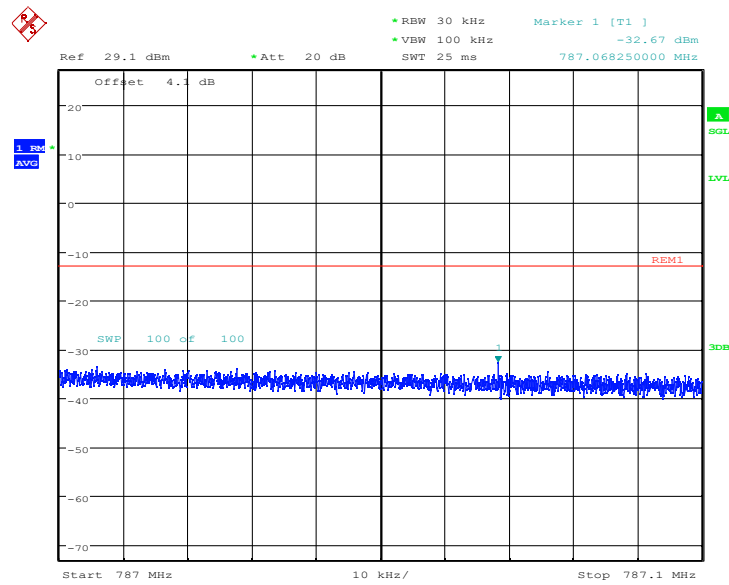


Date: 10.MAY.2024 13:41:56

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

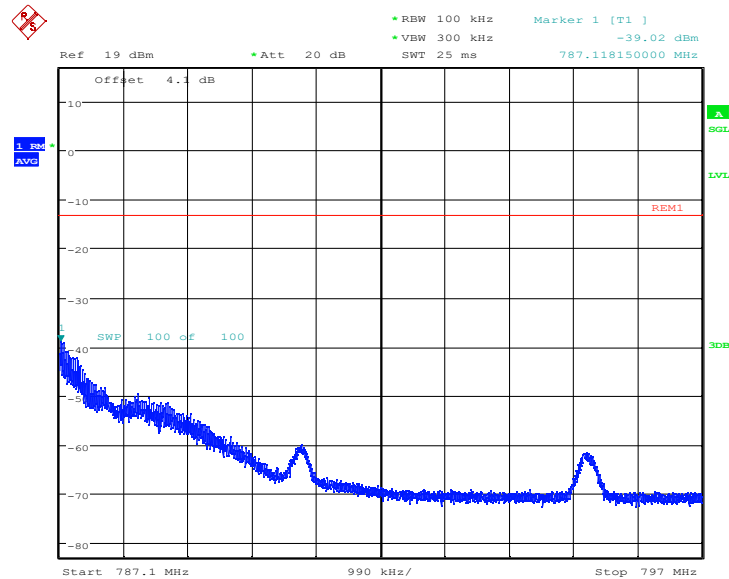
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Date: 10.MAY.2024 13:44:19

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

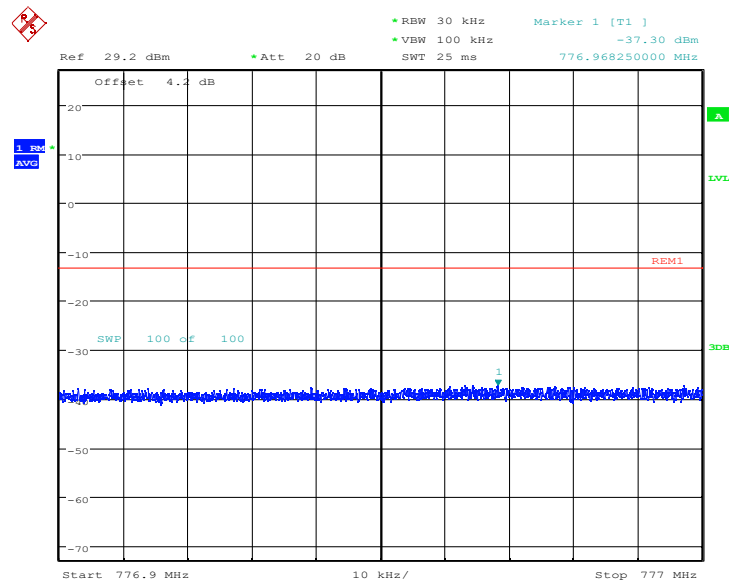


Date: 10.MAY.2024 13:45:03

LOW BAND EDGE BLOCK-10M-100%RB

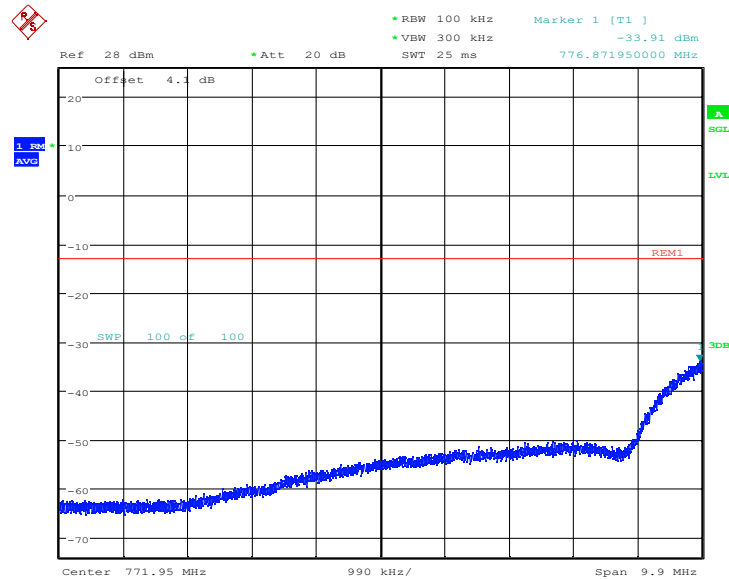
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Date: 10.MAY.2024 13:42:48

LOW BAND EDGE BLOCK-10M-100%RB

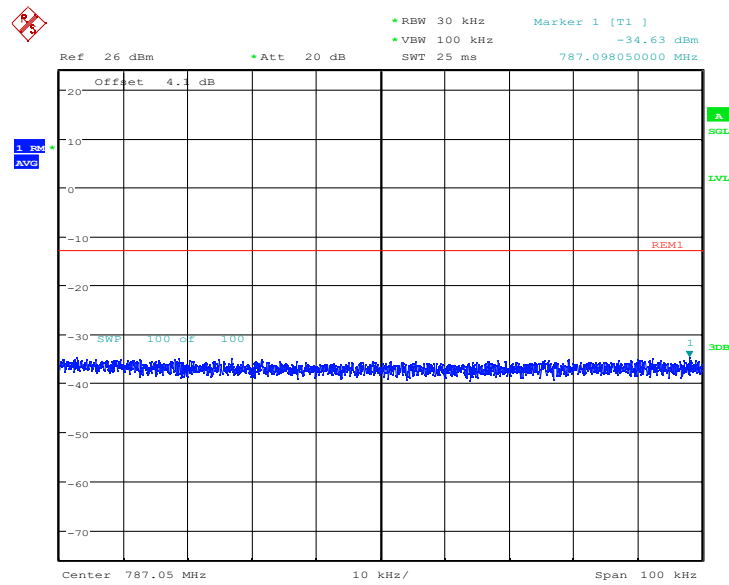


Date: 10.MAY.2024 13:43:34

HIGH BAND EDGE BLOCK-10M-100%RB

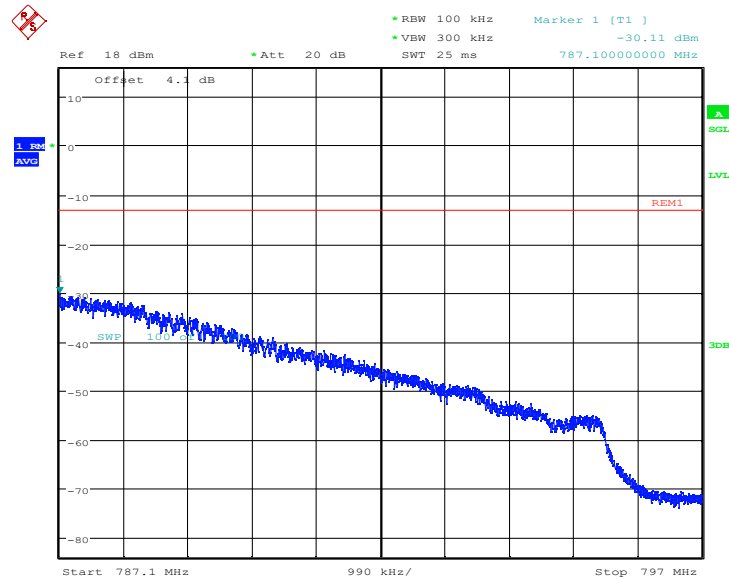
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Tel: 0086-23-88069965 FAX:0086-23-88608777



Date: 10.MAY.2024 13:45:48

HIGH BAND EDGE BLOCK-10M-100%RB



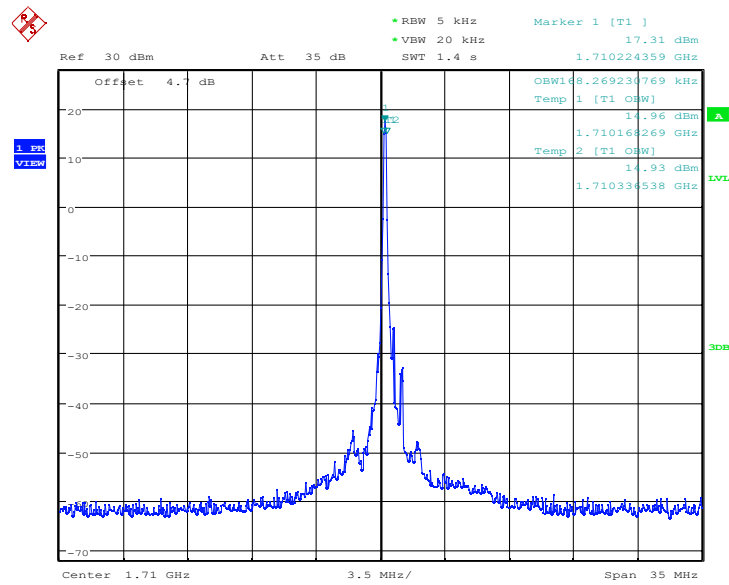
Date: 10.MAY.2024 13:46:35

LTE band 66-1.4MHz

OBW: 1RB-LOW_offset

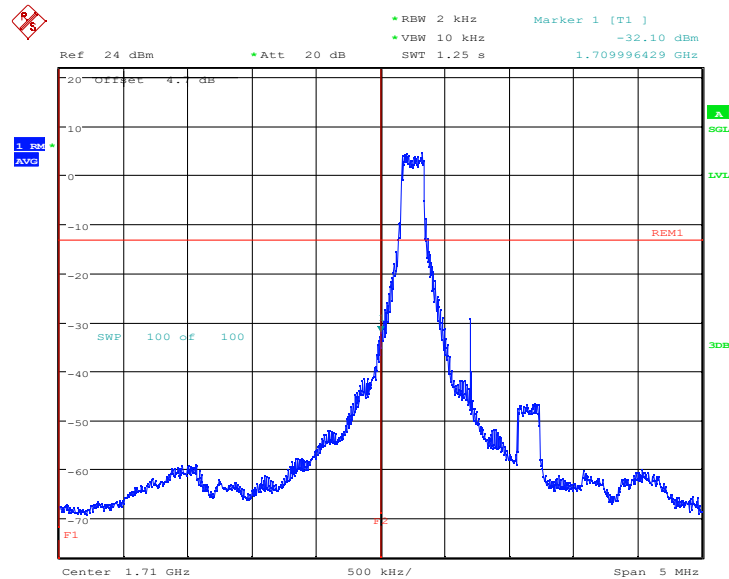
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Tel: 0086-23-88069965 FAX:0086-23-88608777



Date: 9.MAY.2024 17:32:25

LOW BAND EDGE BLOCK-1RB-LOW_offset

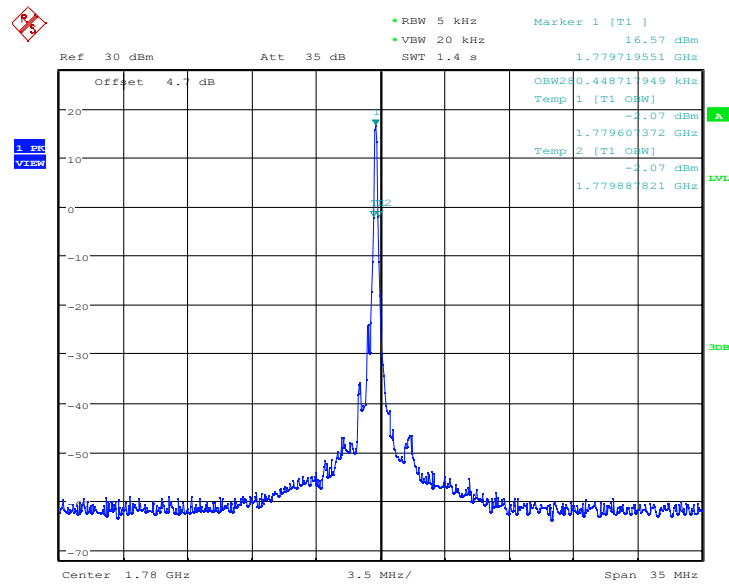


Date: 9.MAY.2024 17:35:10

OBW: 1RB-HIGH_offset

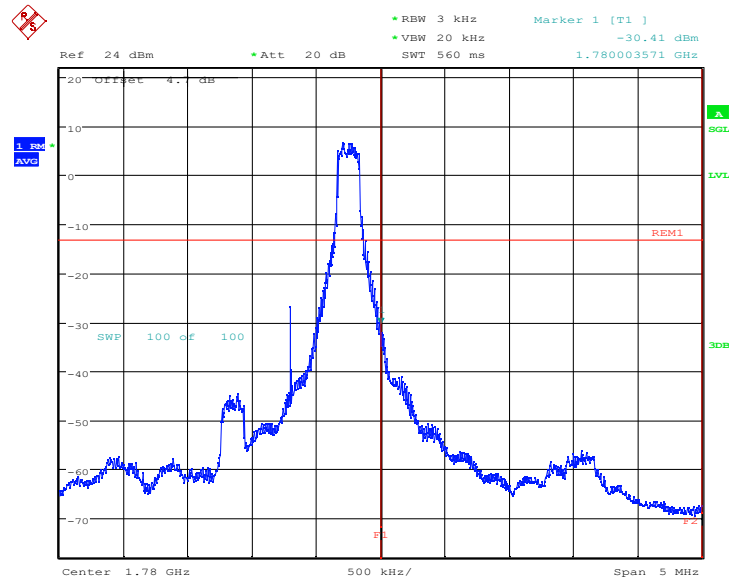
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Tel: 0086-23-88069965 FAX:0086-23-88608777



Date: 9.MAY.2024 17:36:24

HIGH BAND EDGE BLOCK-1RB-HIGH_offset

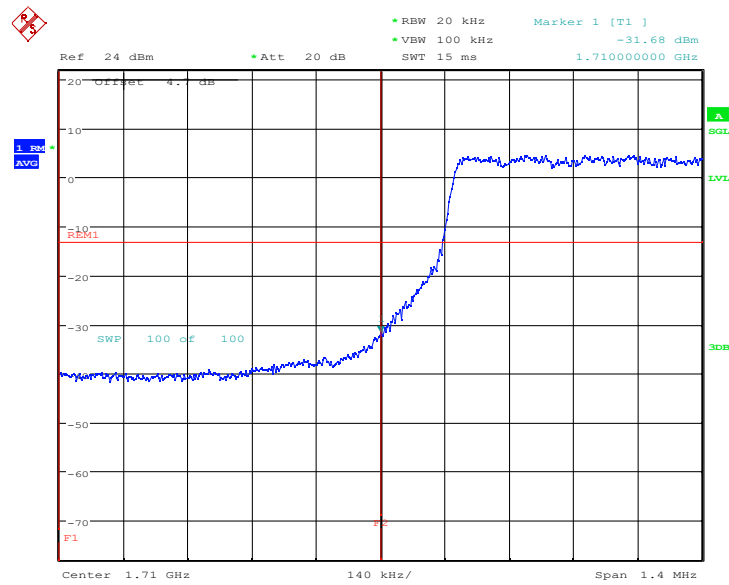


Date: 9.MAY.2024 17:38:00

LOW BAND EDGE BLOCK-1.4M-100%RB

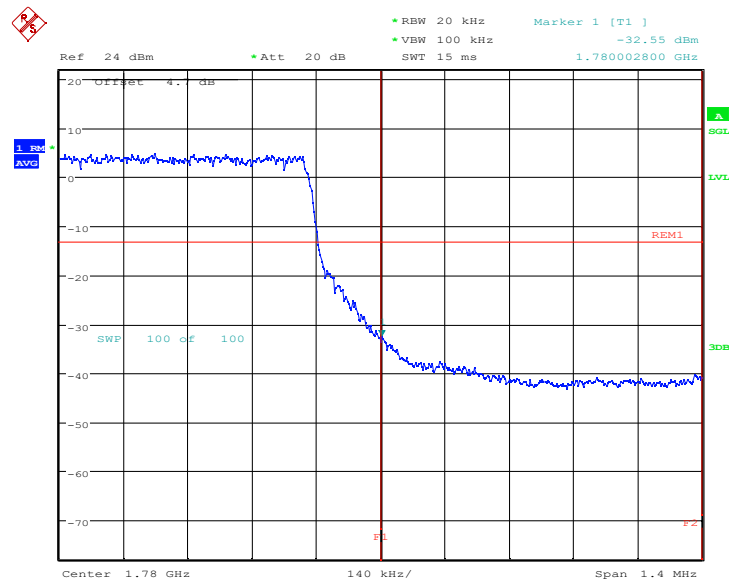
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Date: 9.MAY.2024 17:35:58

HIGH BAND EDGE BLOCK-1.4M-100%RB



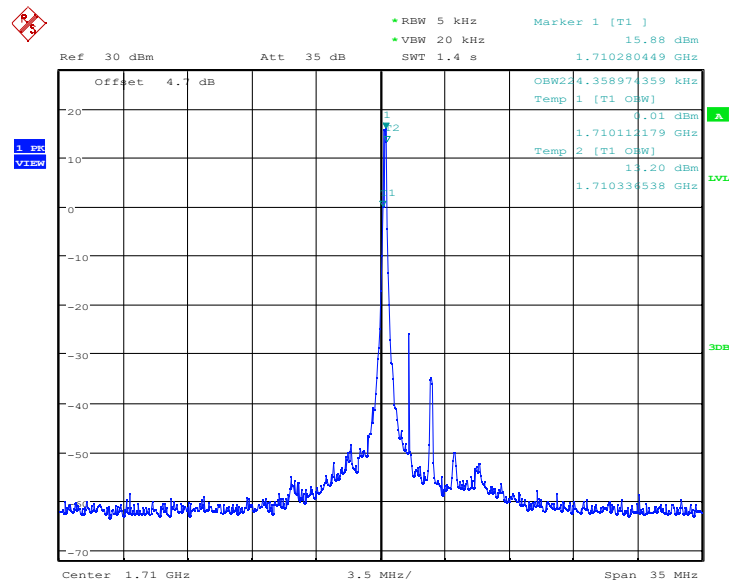
Date: 9.MAY.2024 17:38:43

LTE band 66-3MHz

OBW: 1RB-LOW_offset

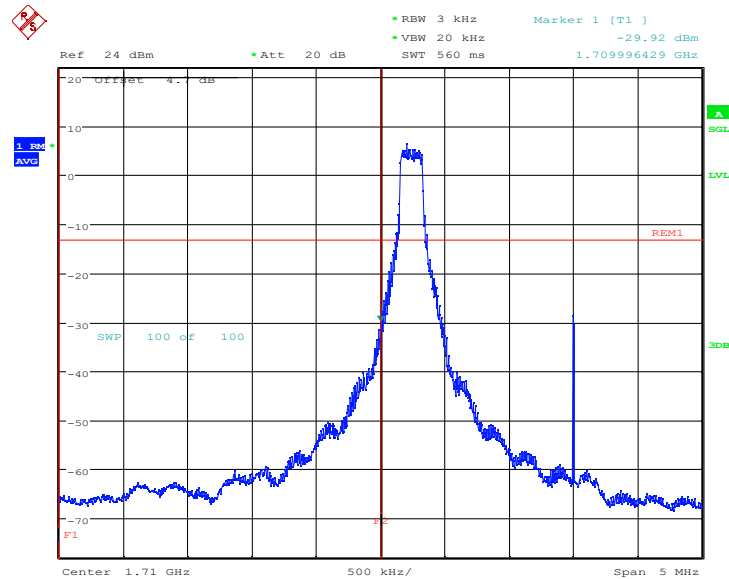
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Date: 9.MAY.2024 17:39:17

LOW BAND EDGE BLOCK-1RB-LOW_offset



Date: 9.MAY.2024 17:40:54

OBW: 1RB-HIGH_offset

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