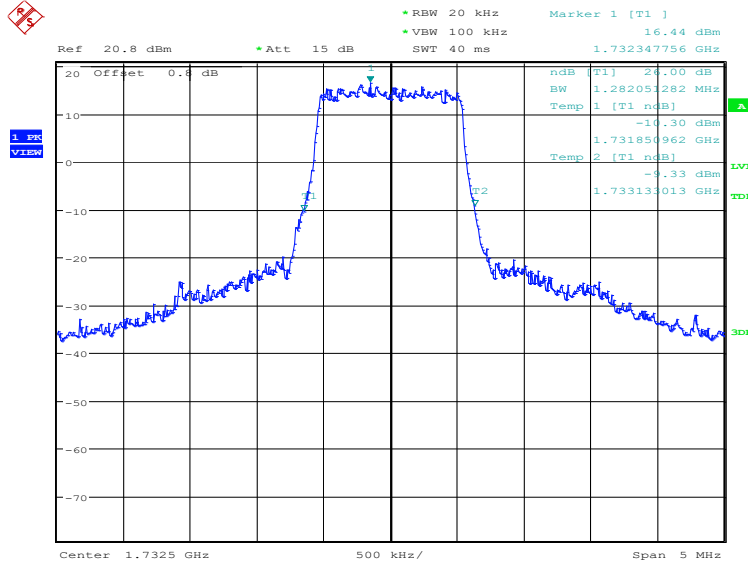


LTE band 4, 1.4MHz (-26dBc)

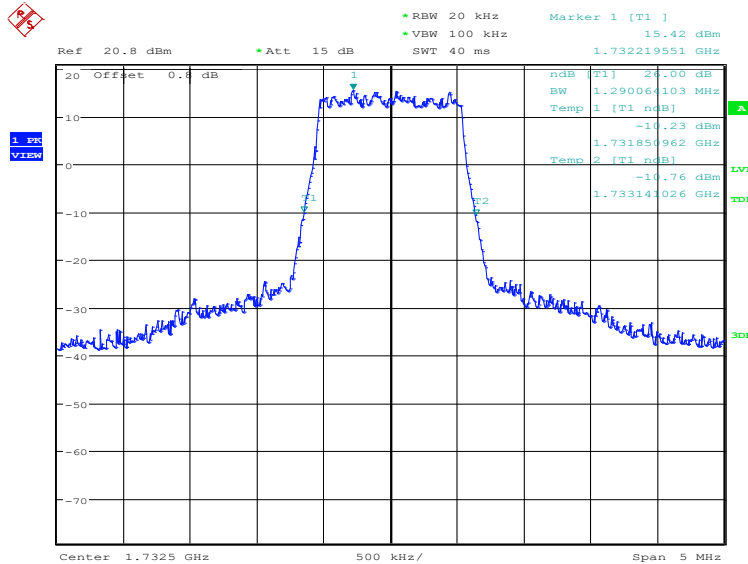
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1732.5	QPSK	16QAM
	1282.05	1290.06

LTE band 4, 1.4MHz Bandwidth, QPSK (-26dBc BW)



Date: 28.NOV.2022 10:58:13

LTE band 4, 1.4MHz Bandwidth, 16QAM (-26dBc BW)

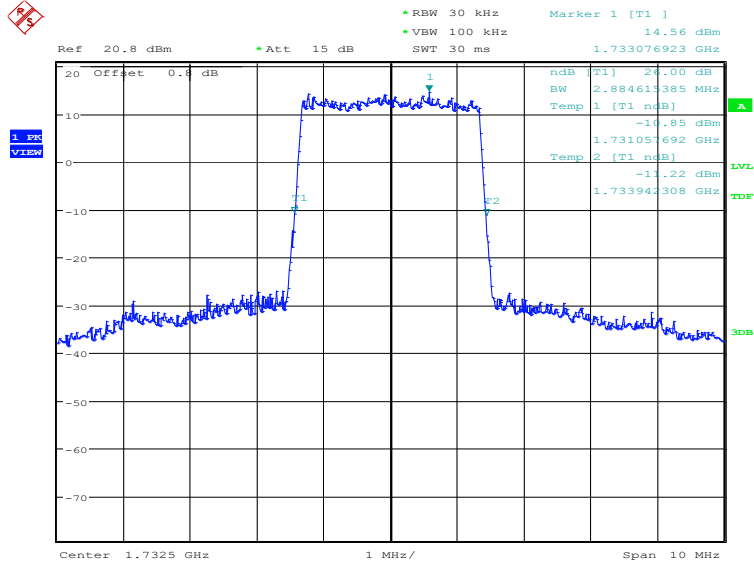


Date: 28.NOV.2022 10:58:53

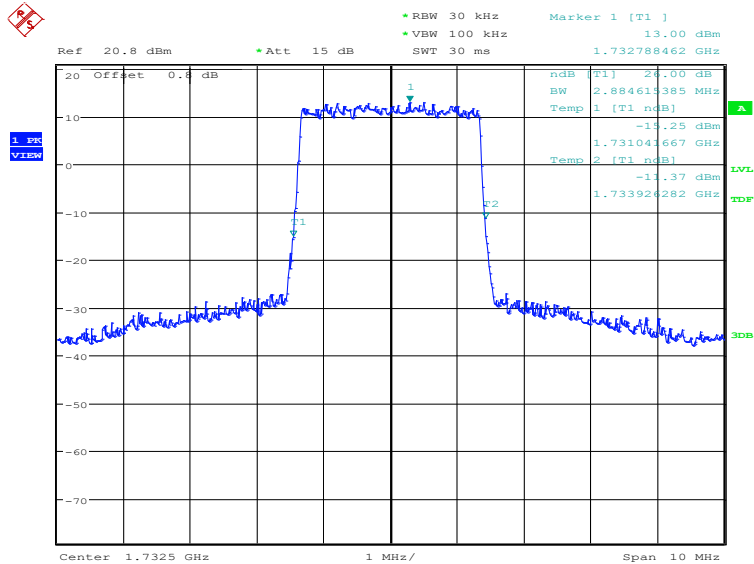
LTE band 4, 3MHz (-26dBc)

Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1732.5	QPSK	16QAM
	2884.62	2884.62

LTE band 4, 3MHz Bandwidth, QPSK (-26dBc BW)



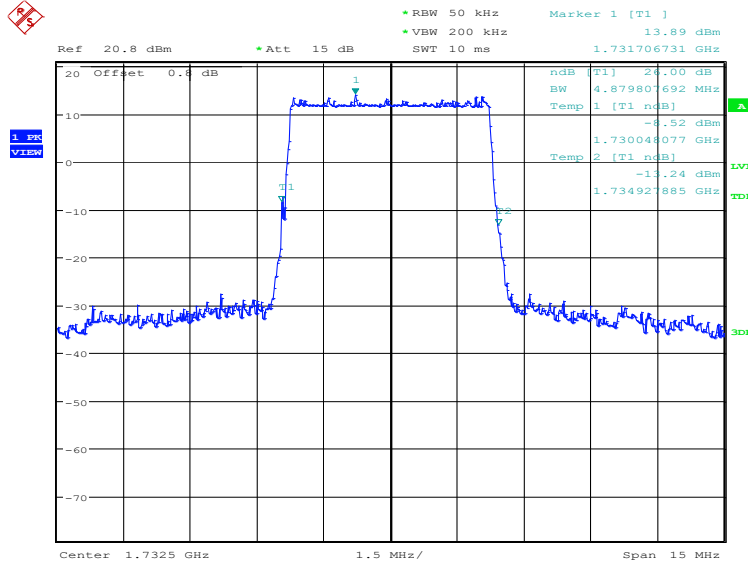
LTE band 4, 3MHz Bandwidth, 16QAM (-26dBc BW)



LTE band 4, 5MHz (-26dBc)

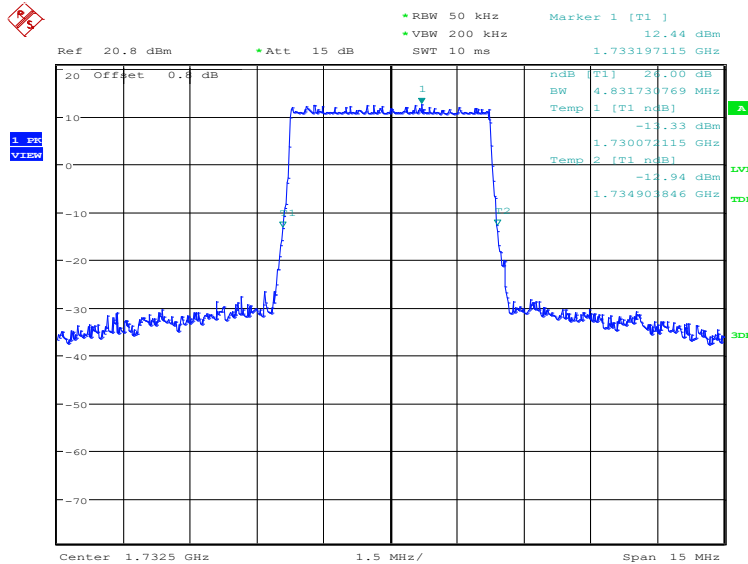
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1732.5	QPSK	16QAM
	4879.81	4831.73

LTE band 4, 5MHz Bandwidth, QPSK (-26dBc BW)



Date: 28.NOV.2022 11:00:57

LTE band 4, 5MHz Bandwidth, 16QAM (-26dBc BW)

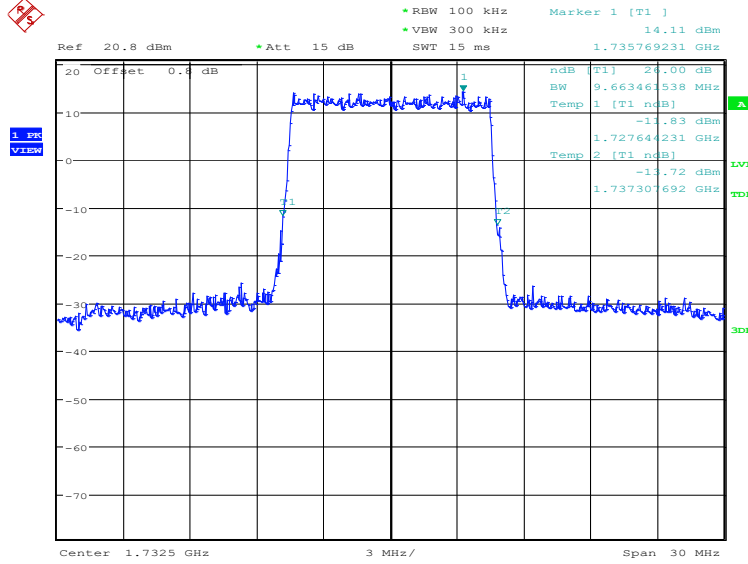


Date: 28.NOV.2022 11:01:37

LTE band 4, 10MHz (-26dBc)

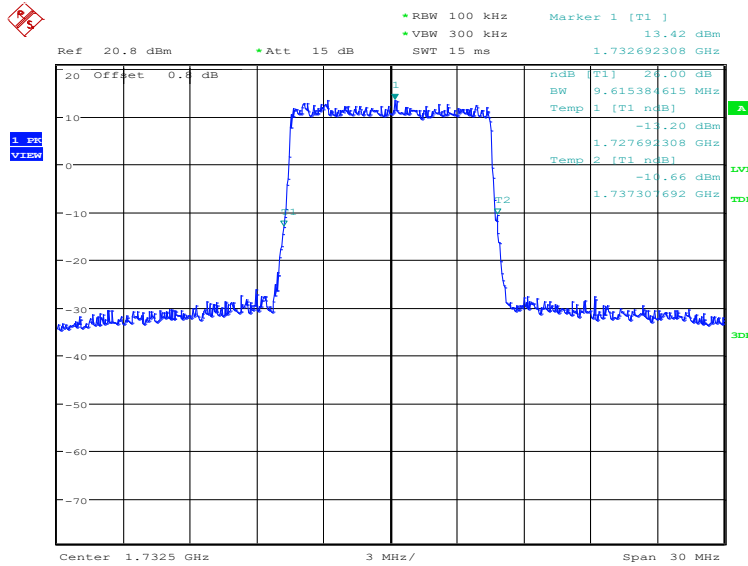
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1732.5	QPSK	16QAM
	9663.46	9615.38

LTE band 4, 10MHz Bandwidth, QPSK (-26dBc BW)



Date: 28.NOV.2022 11:02:19

LTE band 4, 10MHz Bandwidth, 16QAM (-26dBc BW)

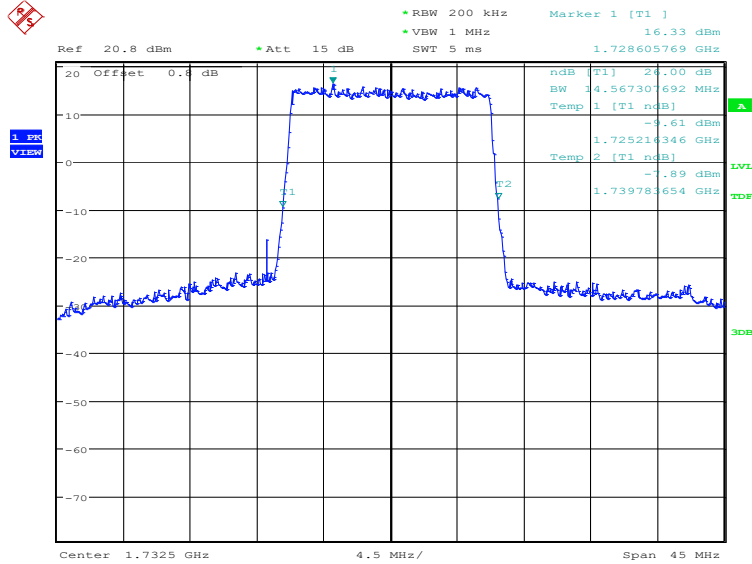


Date: 28.NOV.2022 11:02:59

LTE band 4, 15MHz (-26dBc)

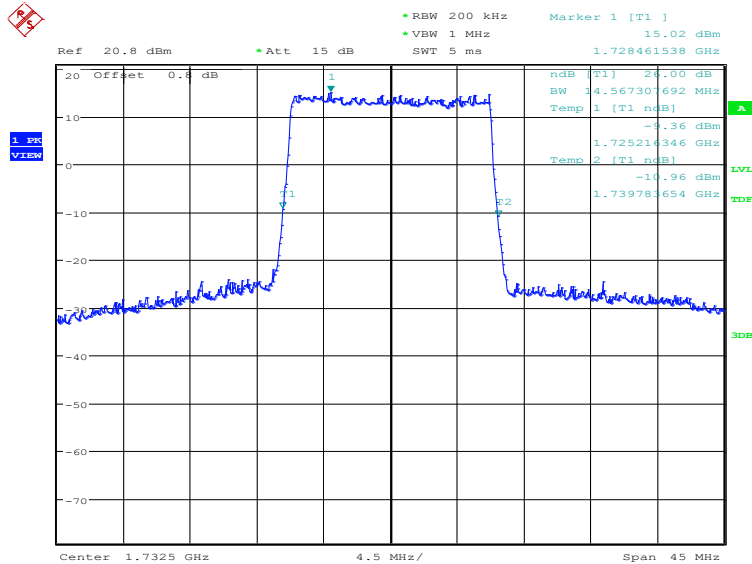
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1732.5	QPSK	16QAM
	14567.31	14567.31

LTE band 4, 15MHz Bandwidth, QPSK (-26dBc BW)



Date: 28.NOV.2022 11:03:40

LTE band 4, 15MHz Bandwidth, 16QAM (-26dBc BW)

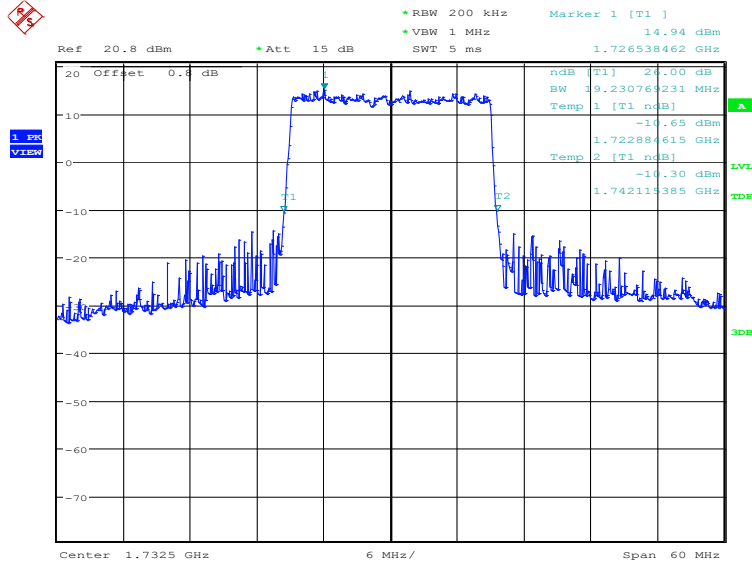


Date: 28.NOV.2022 11:04:21

LTE band 4, 20MHz (-26dBc)

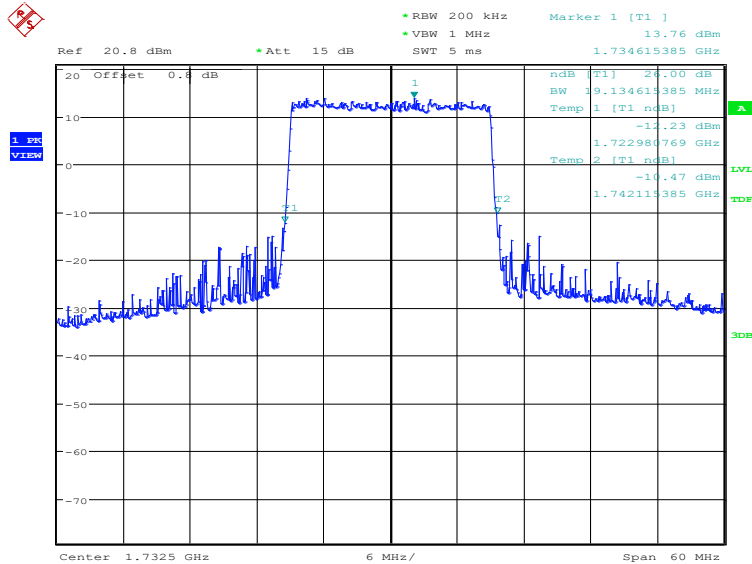
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1732.5	QPSK	16QAM
	19230.77	19134.62

LTE band 4, 20MHz Bandwidth, QPSK (-26dBc BW)



Date: 28.NOV.2022 11:05:02

LTE band 4, 20MHz Bandwidth, 16QAM (-26dBc BW)

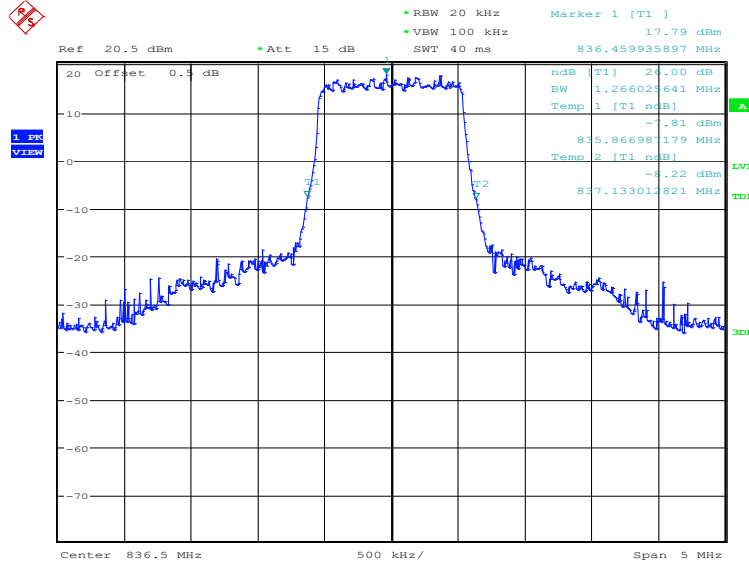


Date: 28.NOV.2022 11:05:43

LTE band 5, 1.4MHz (-26dBc)

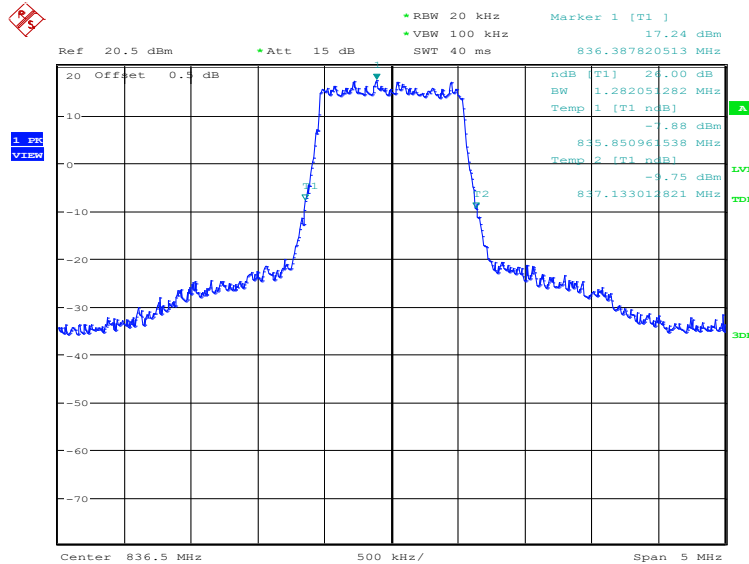
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
	836.5	QPSK
	1266.03	1282.05

LTE band 5, 1.4MHz Bandwidth, QPSK (-26dBc BW)



Date: 24.NOV.2022 19:06:39

LTE band 5, 1.4MHz Bandwidth, 16QAM (-26dBc BW)

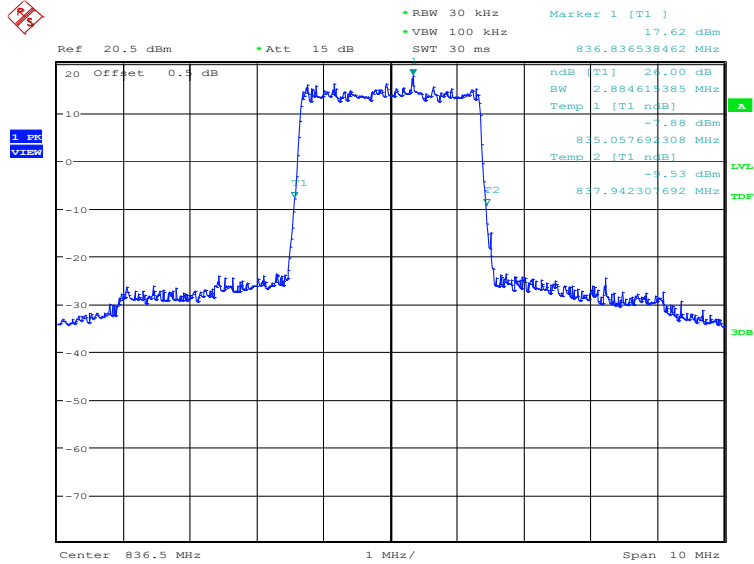


Date: 24.NOV.2022 19:07:19

LTE band 5, 3MHz (-26dBc)

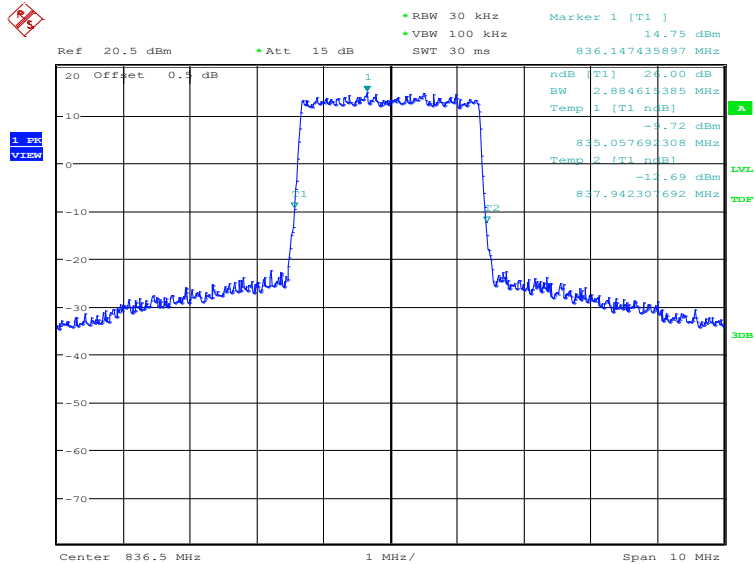
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
836.5	QPSK	16QAM
	2884.62	2884.62

LTE band 5, 3MHz Bandwidth, QPSK (-26dBc BW)



Date: 24.NOV.2022 19:08:01

LTE band 5, 3MHz Bandwidth, 16QAM (-26dBc BW)

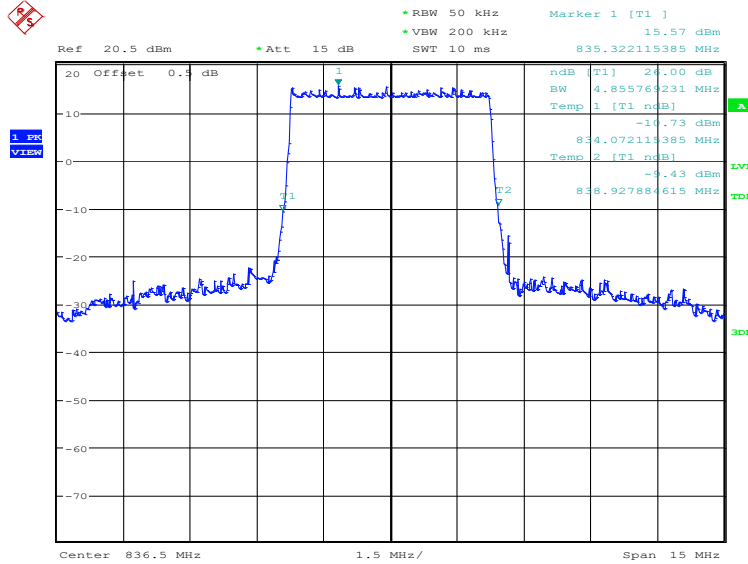


Date: 24.NOV.2022 19:08:41

LTE band 5, 5MHz (-26dBc)

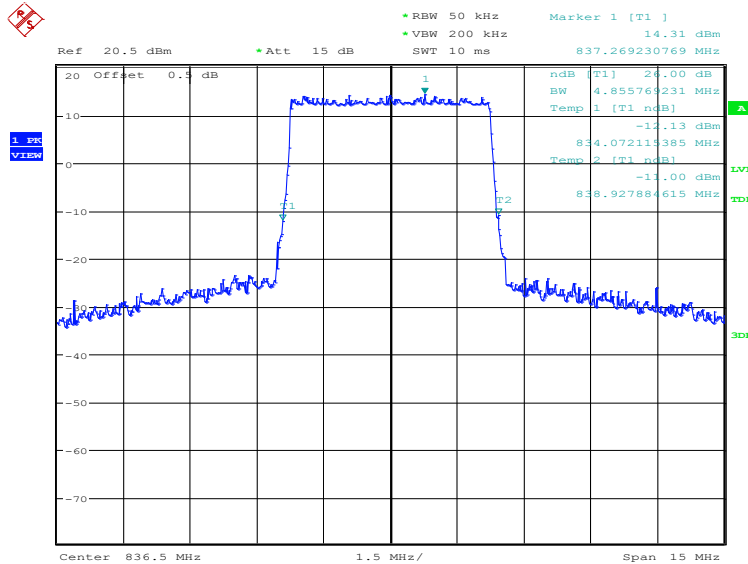
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
836.5	QPSK	16QAM
	4855.77	4855.77

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



Date: 24.NOV.2022 19:09:23

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

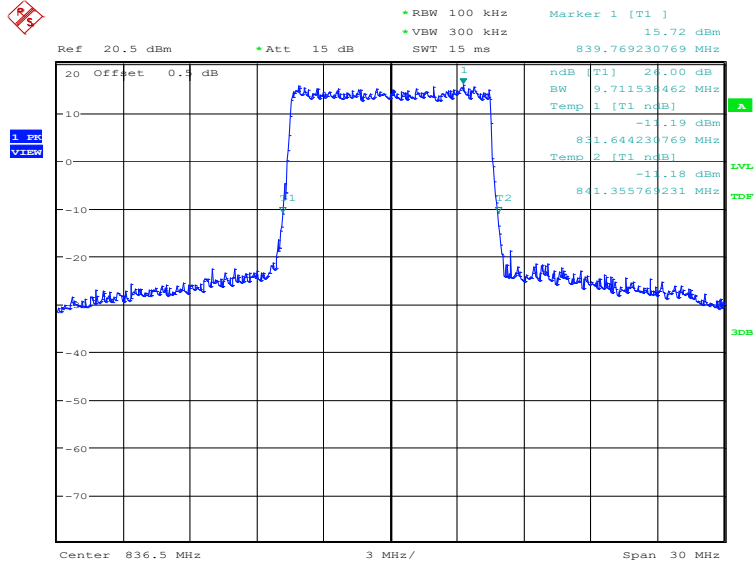


Date: 24.NOV.2022 19:10:03

LTE band 5, 10MHz (-26dBc)

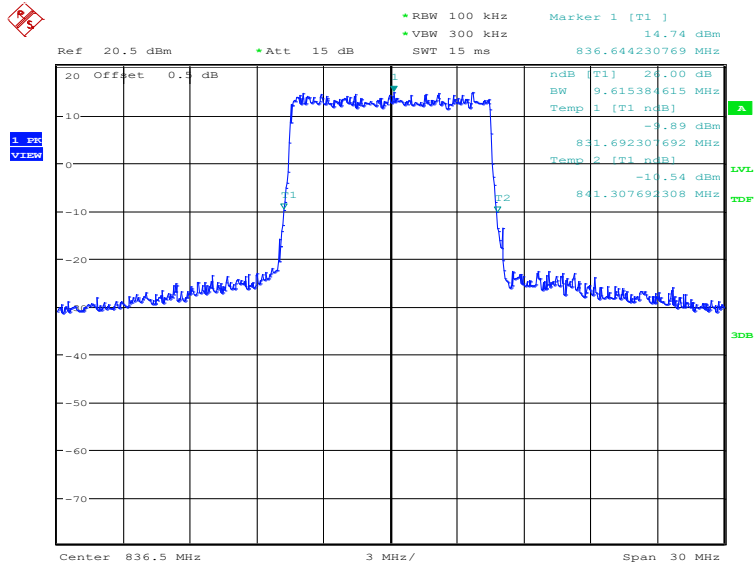
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
836.5	QPSK	16QAM
	9711.54	9615.38

LTE band 5, 10MHz Bandwidth, QPSK (-26dBc BW)



Date: 24.NOV.2022 19:10:45

LTE band 5, 10MHz Bandwidth, 16QAM (-26dBc BW)

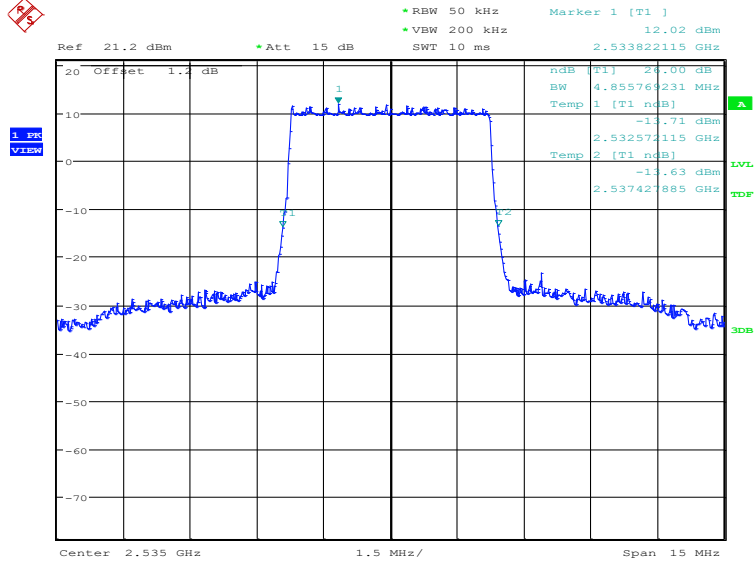


Date: 24.NOV.2022 19:11:25

LTE band 7, 5MHz (-26dBc)

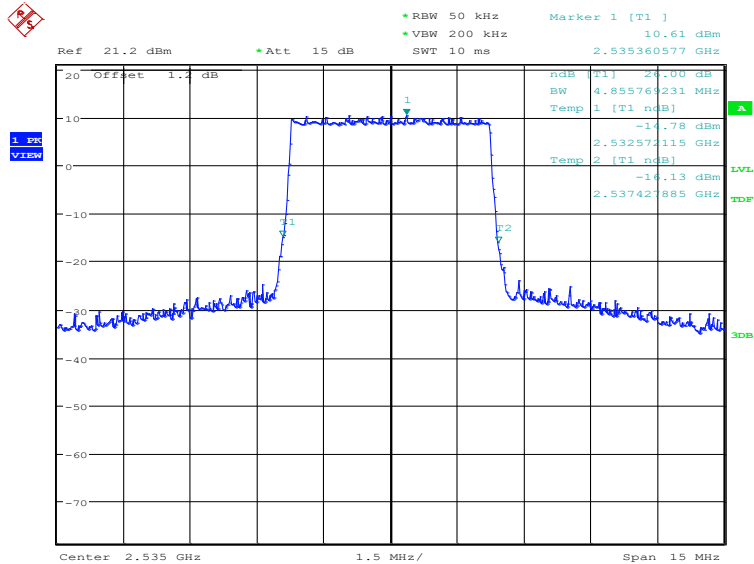
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2535.0	QPSK	16QAM
	4855.77	4855.77

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



Date: 28.NOV.2022 15:07:21

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

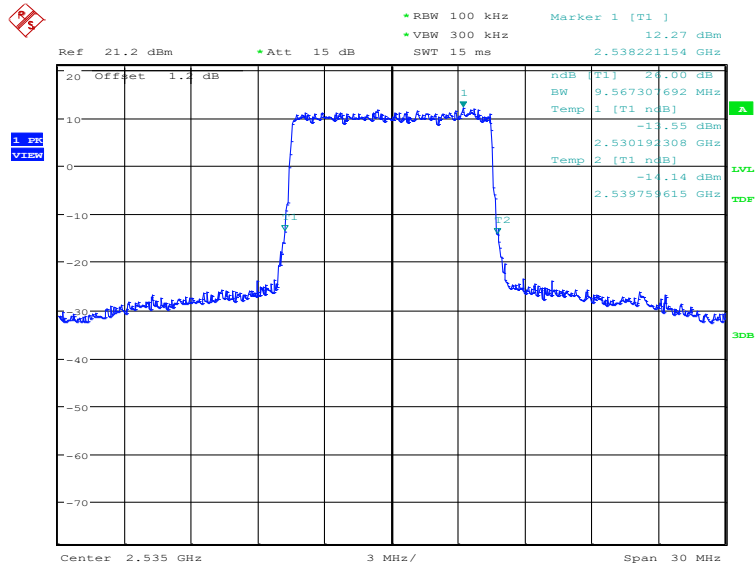


Date: 28.NOV.2022 15:08:01

LTE band 7, 10MHz (-26dBc)

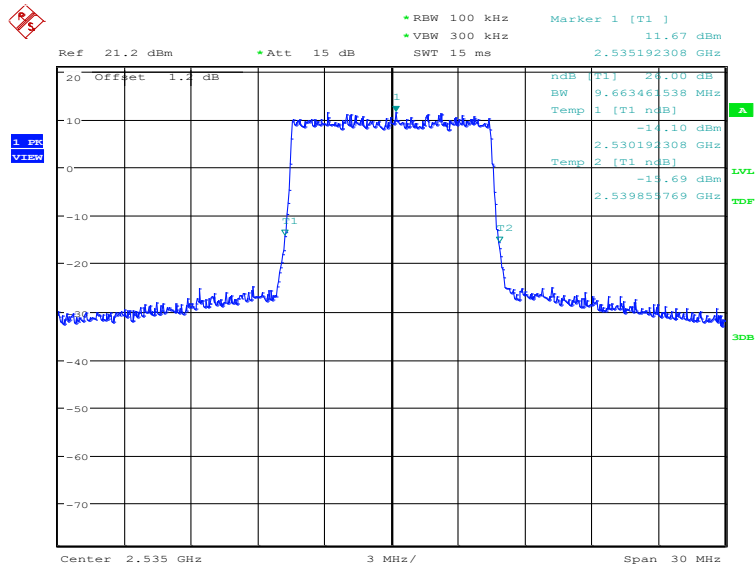
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2535.0	QPSK	16QAM
	9567.31	9663.46

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



Date: 28.NOV.2022 15:08:43

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

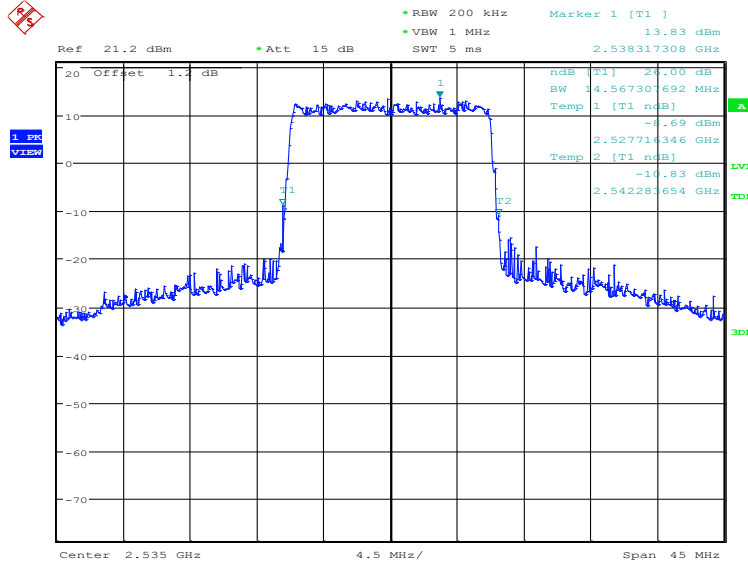


Date: 28.NOV.2022 15:09:23

LTE band 7, 15MHz (-26dBc)

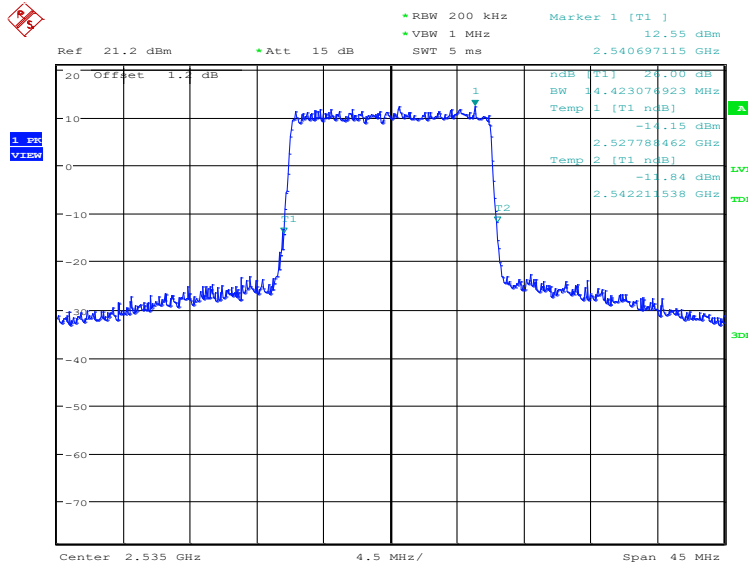
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2535.0	QPSK	16QAM
	14567.31	14423.08

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



Date: 28.NOV.2022 15:10:05

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

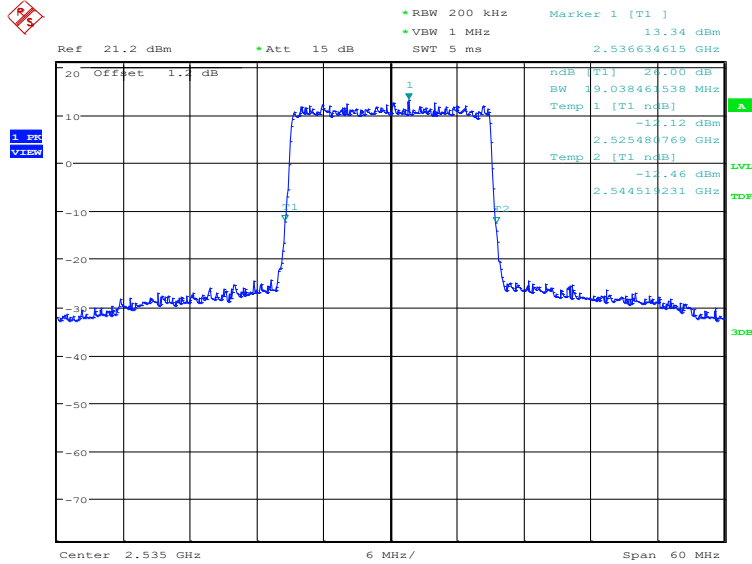


Date: 28.NOV.2022 15:10:45

LTE band 7, 20MHz (-26dBc)

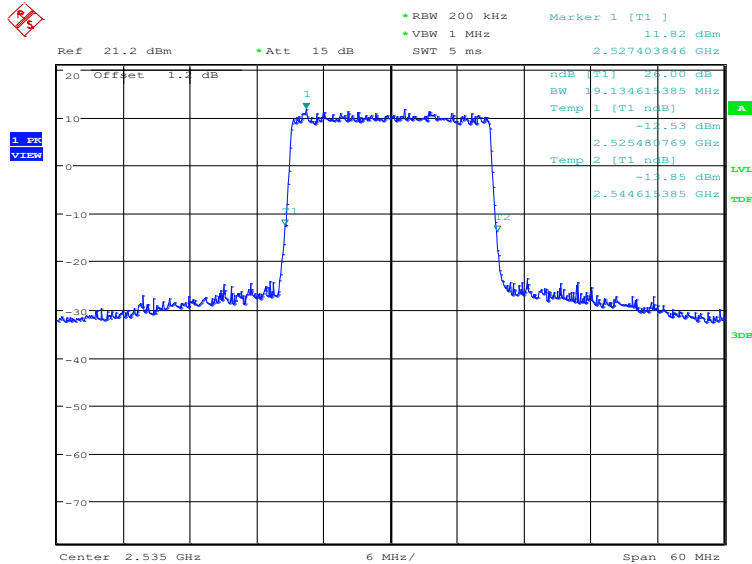
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2535.0	QPSK	16QAM
	19038.46	19134.62

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



Date: 28.NOV.2022 15:11:27

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

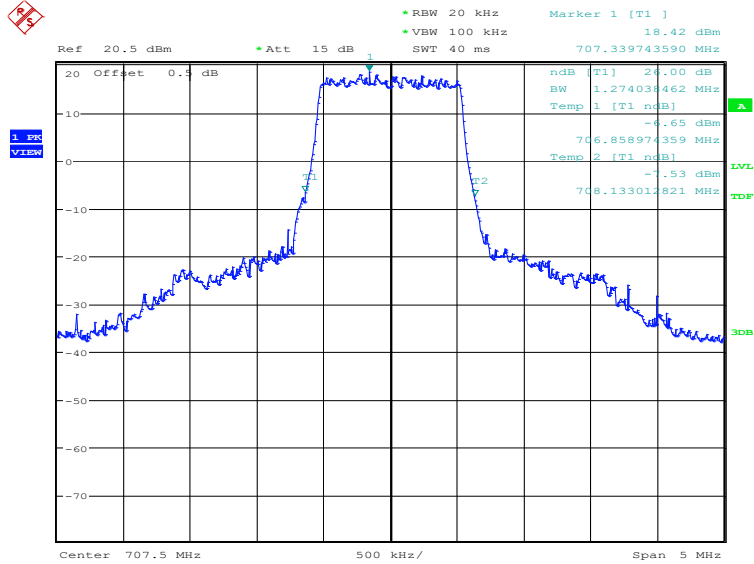


Date: 28.NOV.2022 15:12:07

LTE band 12, 1.4MHz (-26dBc)

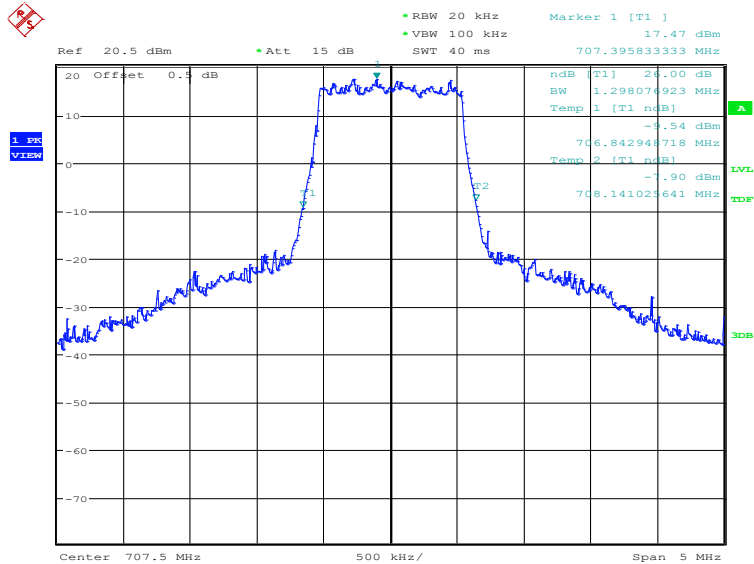
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
707.5	QPSK	16QAM
	1274.04	1298.08

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



Date: 24.NOV.2022 19:12:08

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

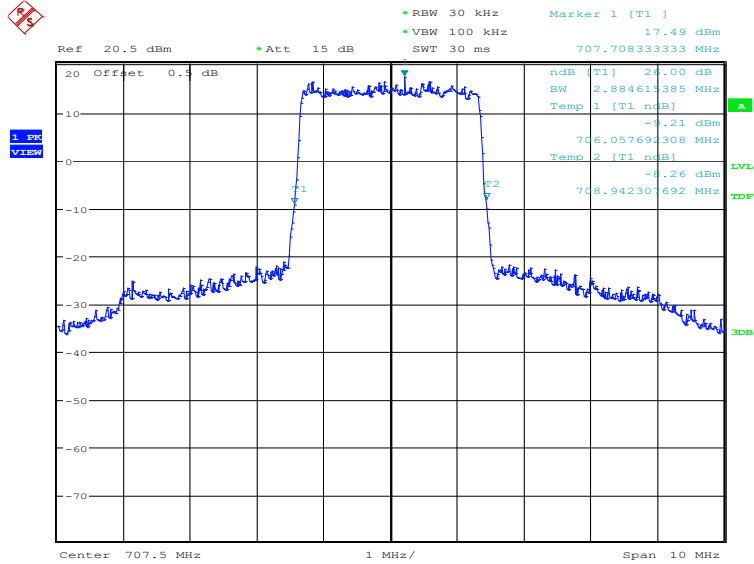


Date: 24.NOV.2022 19:12:48

LTE band 12, 3MHz (-26dBc)

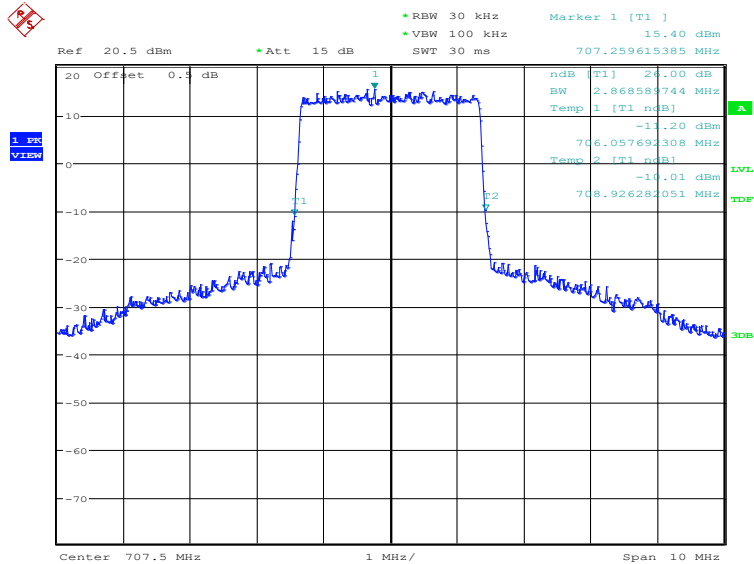
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
707.5	QPSK	16QAM
	2884.62	2868.59

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



Date: 24.NOV.2022 19:13:30

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

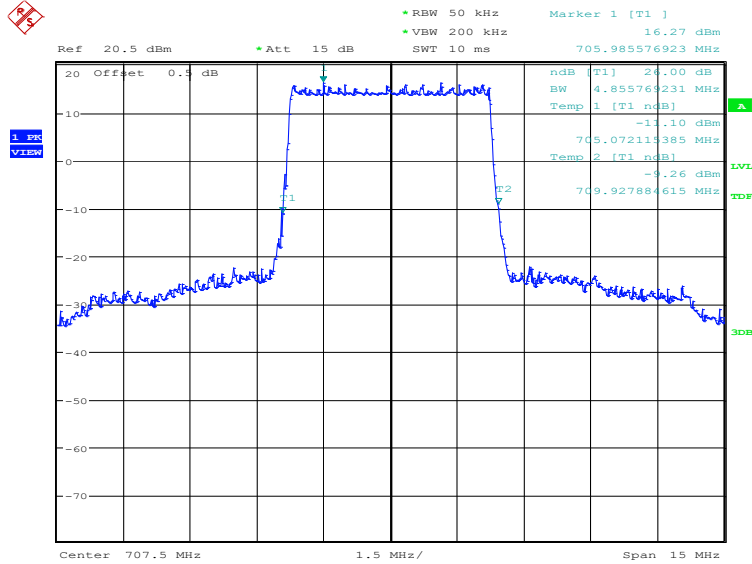


Date: 24.NOV.2022 19:14:10

LTE band 12, 5MHz (-26dBc)

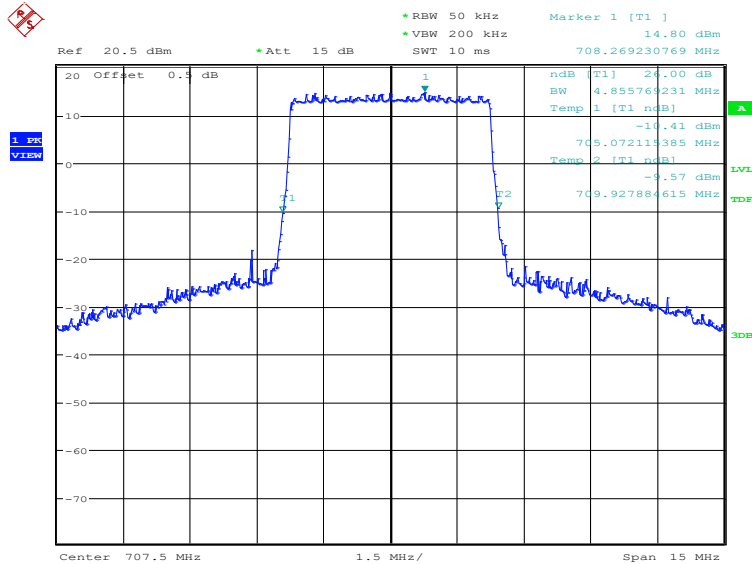
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
707.5	QPSK	16QAM
	4855.77	4855.77

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



Date: 24.NOV.2022 19:14:52

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

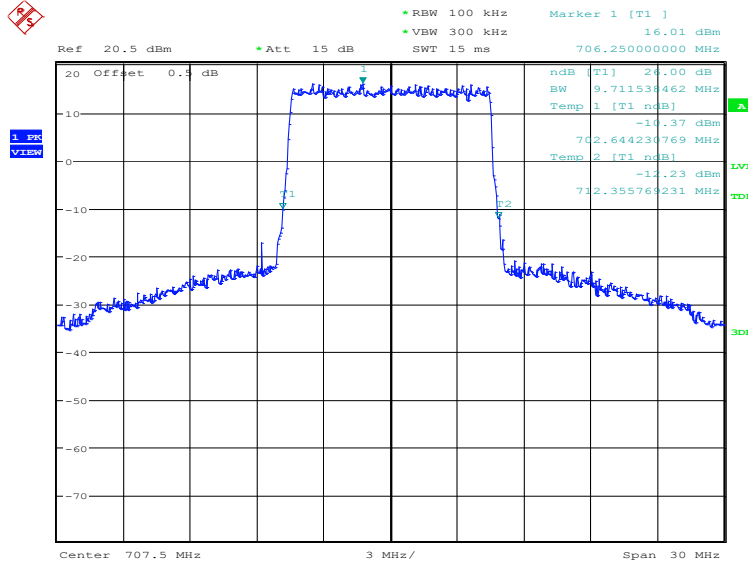


Date: 24.NOV.2022 19:15:32

LTE band 12, 10MHz (-26dBc)

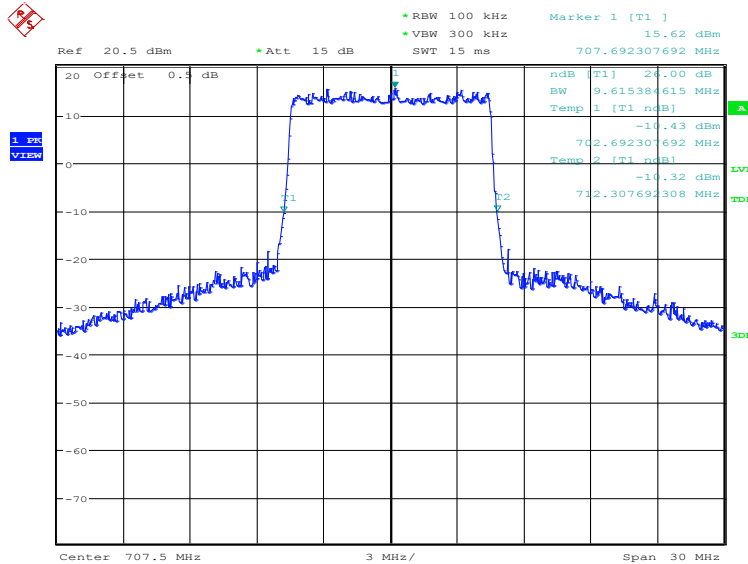
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
707.5	QPSK	16QAM
	9711.54	9615.38

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



Date: 24.NOV.2022 19:16:14

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

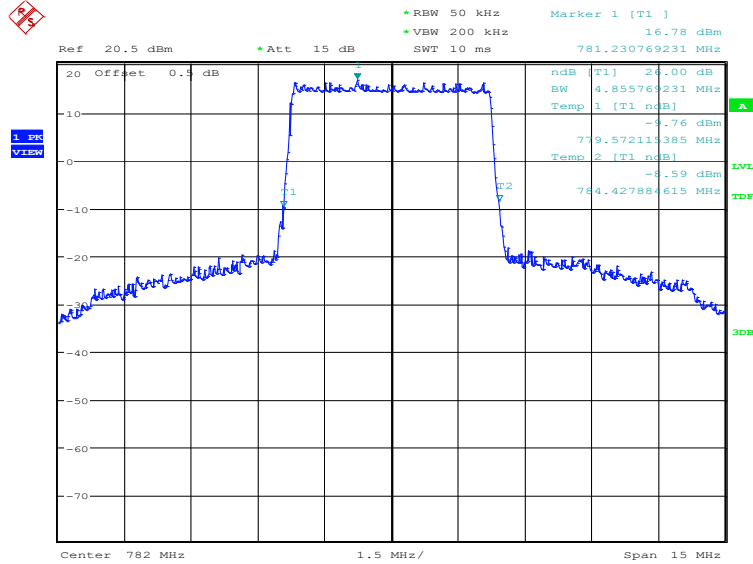


Date: 24.NOV.2022 19:16:54

LTE band 13, 5MHz (-26dBc)

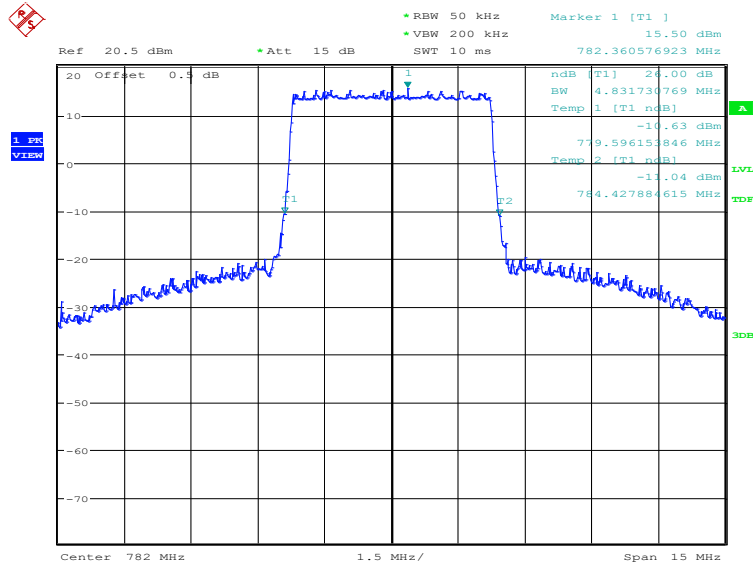
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
782.0	QPSK	16QAM
	4855.77	4831.73

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



Date: 24.NOV.2022 19:17:37

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

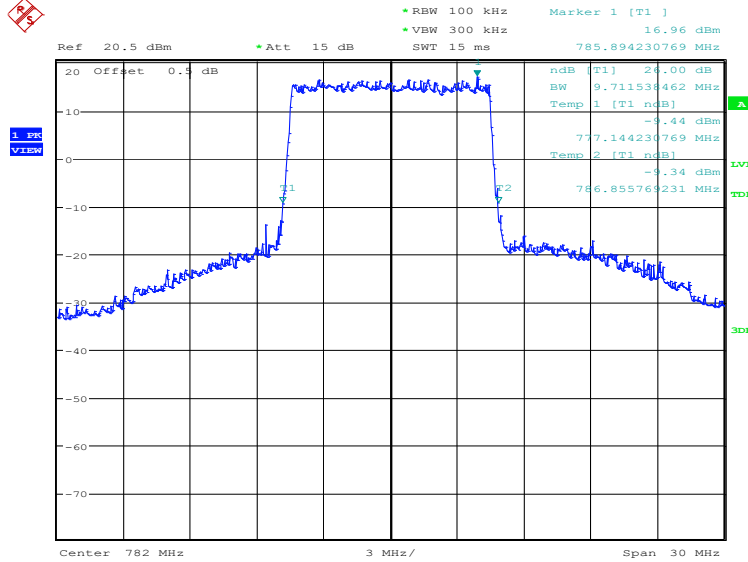


Date: 24.NOV.2022 19:18:17

LTE band 13, 10MHz (-26dBc)

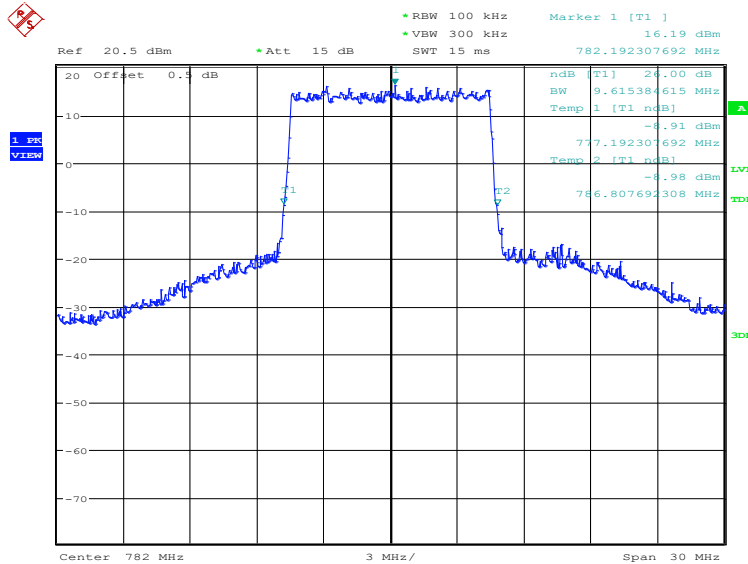
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
782.0	QPSK	16QAM
	9711.54	9615.38

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



Date: 24.NOV.2022 19:18:59

LTE band 13, 10MHz Bandwidth,16QAM (-26dBc BW)

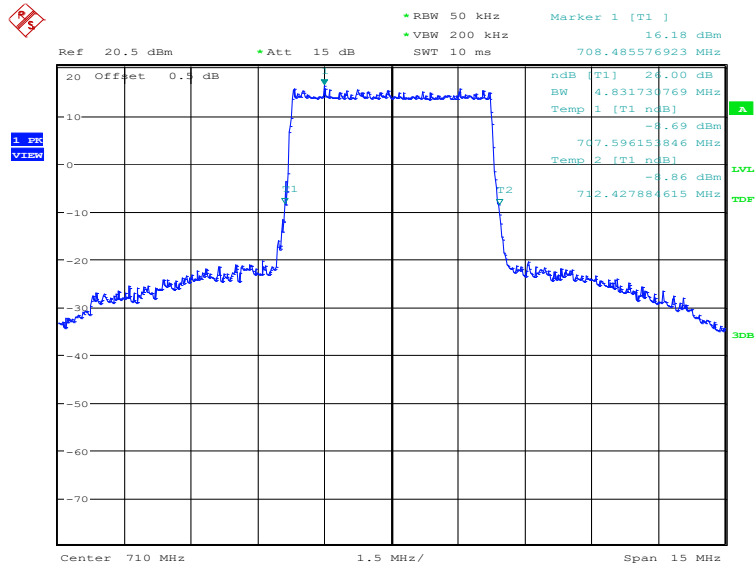


Date: 24.NOV.2022 19:19:39

LTE band 17, 5MHz (-26dBc)

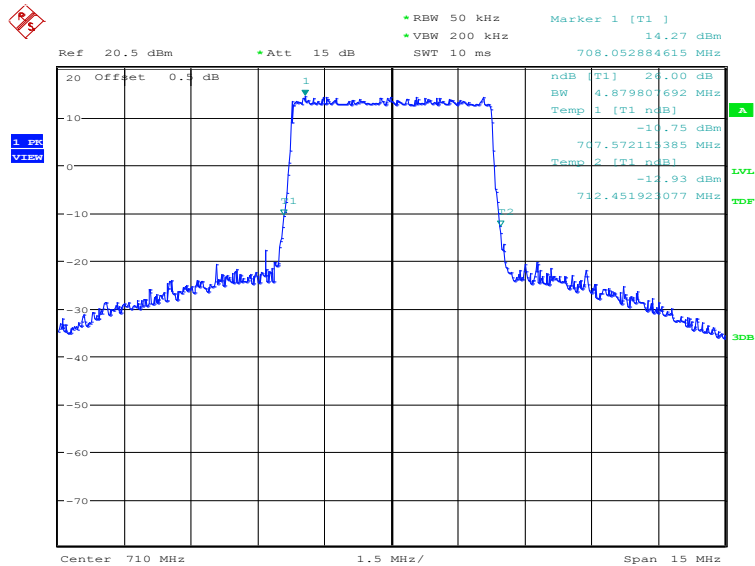
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
710.0	QPSK	16QAM
	4831.73	4879.81

LTE band 17, 5MHz Bandwidth, QPSK (-26dBc BW)



Date: 24.NOV.2022 19:20:22

LTE band 17, 5MHz Bandwidth, 16QAM (-26dBc BW)

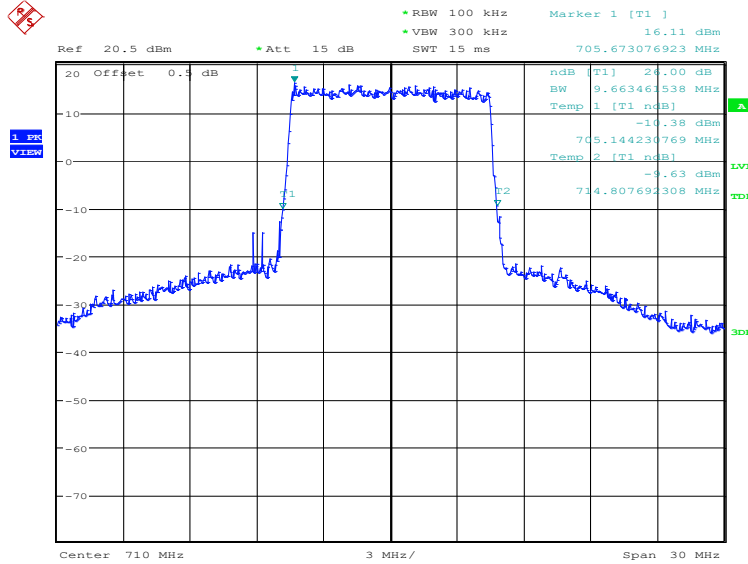


Date: 24.NOV.2022 19:21:03

LTE band 17, 10MHz (-26dBc)

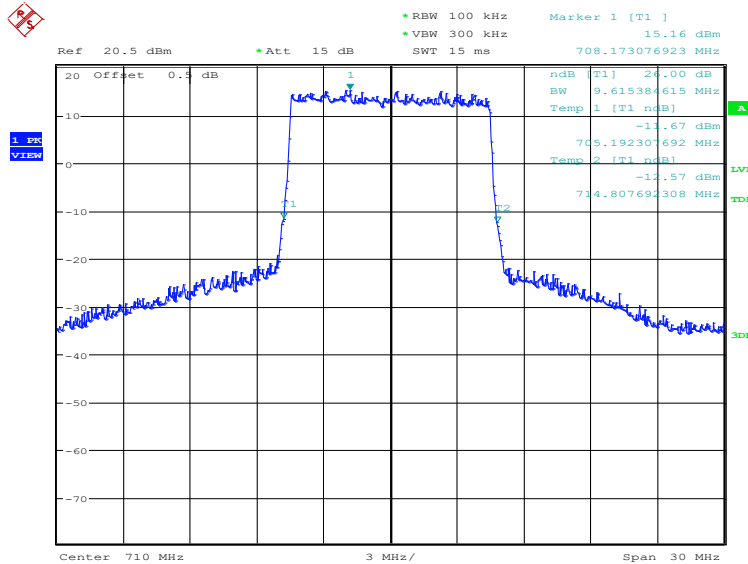
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
710.0	QPSK	16QAM
	9663.46	9615.38

LTE band 17, 10MHz Bandwidth, QPSK (-26dBc BW)



Date: 24.NOV.2022 19:21:44

LTE band 17, 10MHz Bandwidth, 16QAM (-26dBc BW)

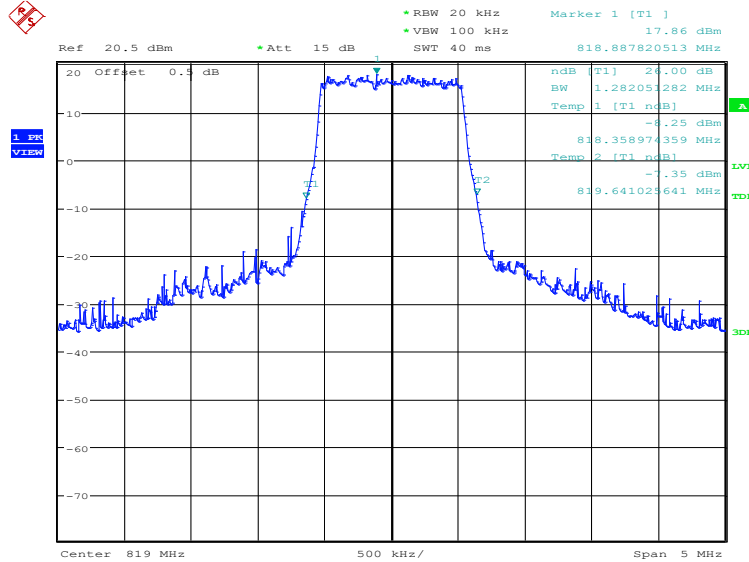


Date: 24.NOV.2022 19:22:25

LTE band 26(814MHz~824MHz), 1.4MHz (-26dBc)

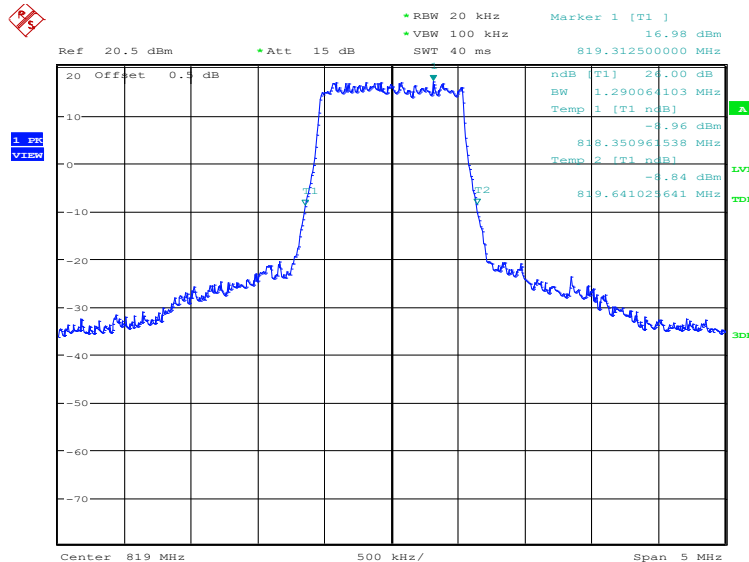
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
819.0	QPSK	16QAM
	1282.05	1290.06

LTE band 26(814MHz~824MHz), 1.4MHz Bandwidth, QPSK (-26dBc BW)



Date: 24.NOV.2022 19:30:41

LTE band 26(814MHz~824MHz), 1.4MHz Bandwidth, 16QAM (-26dBc BW)

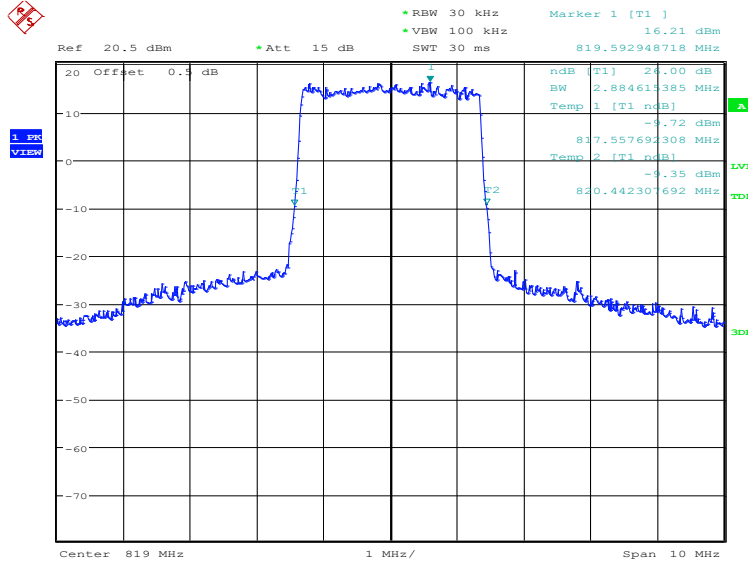


Date: 24.NOV.2022 19:31:21

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

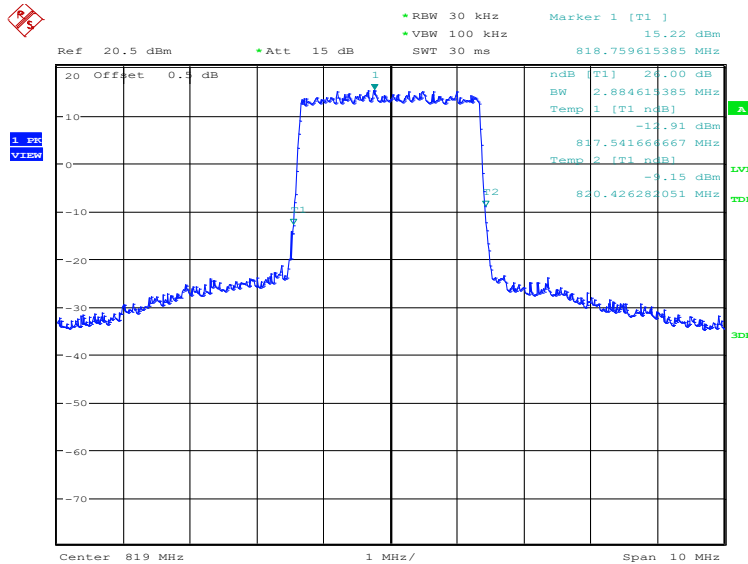
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
	819.0	QPSK
	2884.62	2884.62

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



Date: 24.NOV.2022 19:32:03

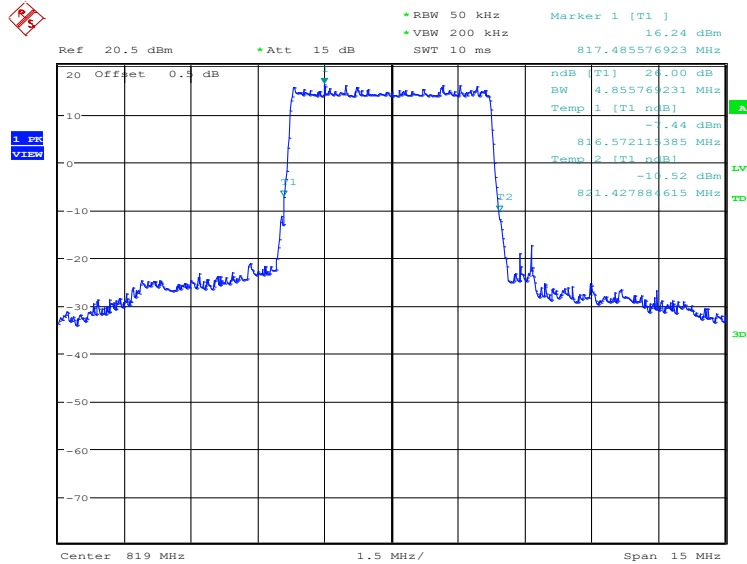
LTE band 26(814MHz~824MHz), 3MHz Bandwidth, 16QAM (-26dBc BW)



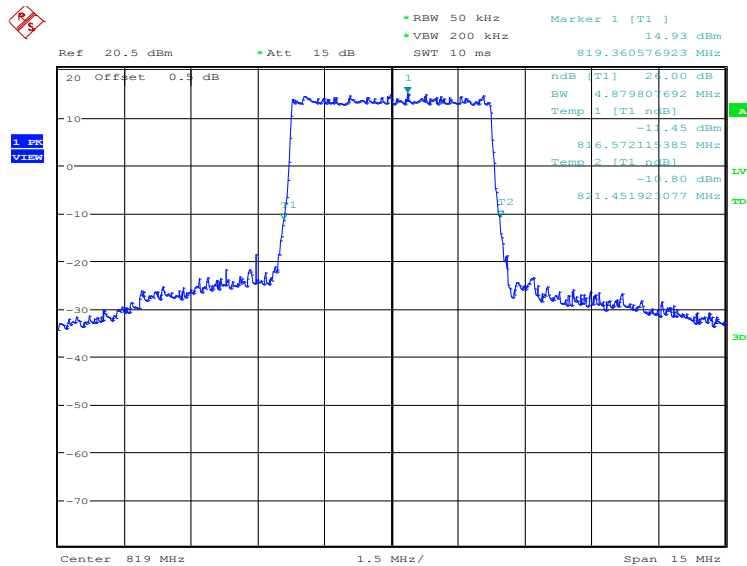
Date: 24.NOV.2022 19:32:43

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

Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
	819.0	QPSK
4855.77		4879.81

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


Date: 24.NOV.2022 19:33:25

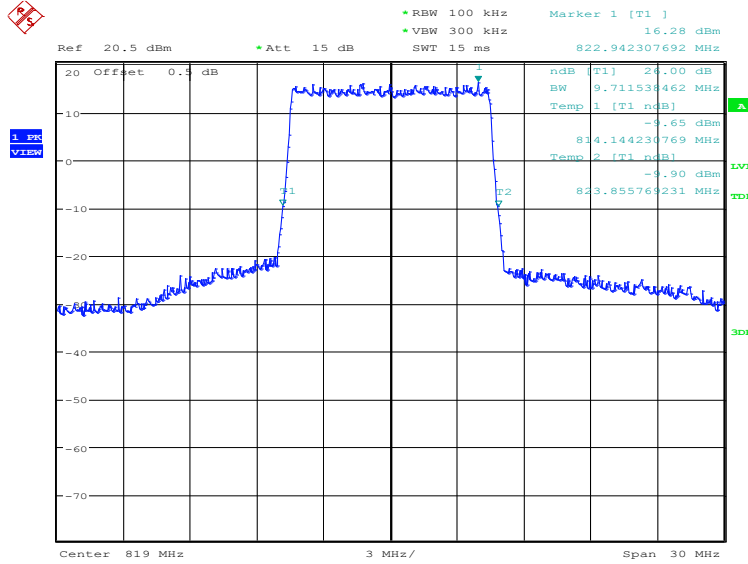
LTE band 26(814MHz~824MHz), 5MHz Bandwidth, 16QAM (-26dBc BW)


Date: 24.NOV.2022 19:34:05

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

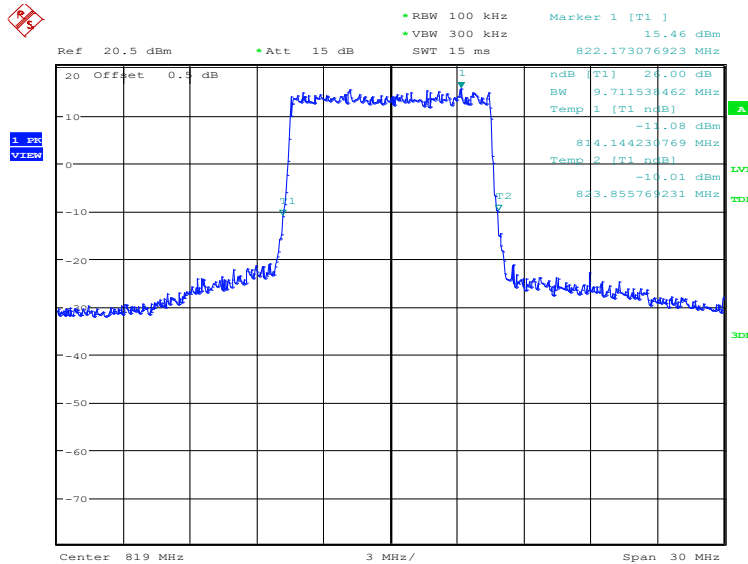
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
819.0	QPSK	16QAM
	9711.54	9711.54

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



Date: 24.NOV.2022 19:34:47

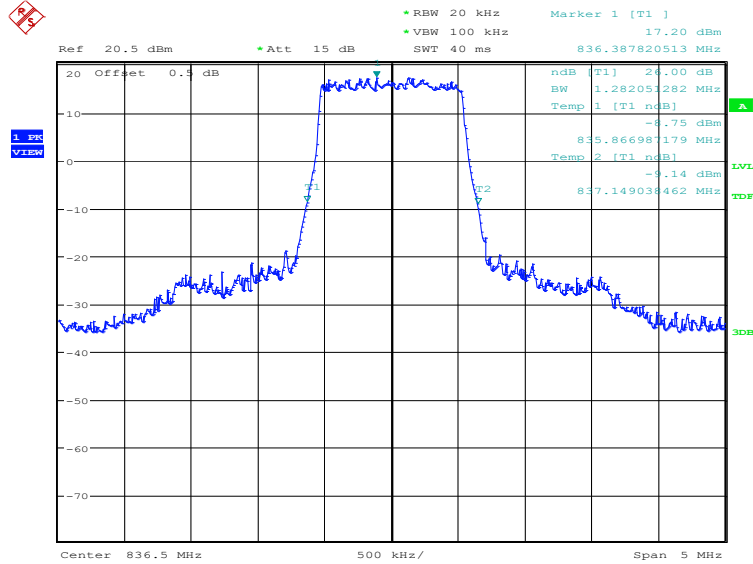
LTE band 26(814MHz~824MHz), 10MHz Bandwidth, 16QAM (-26dBc BW)



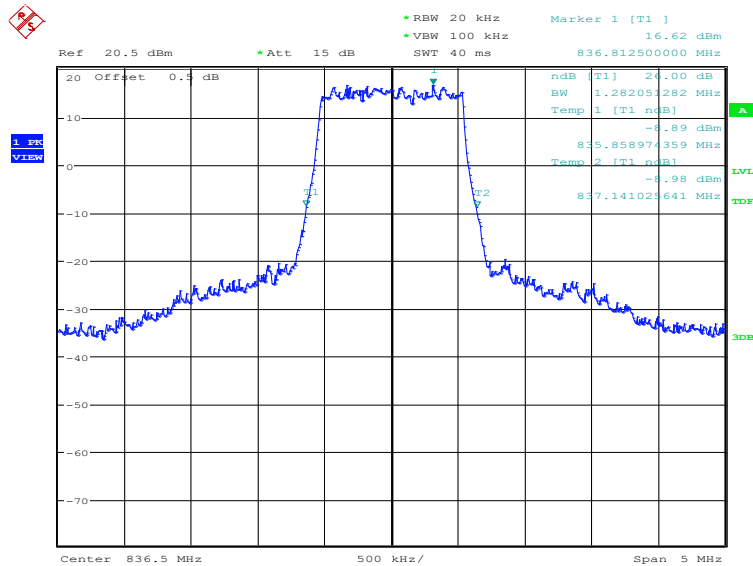
Date: 24.NOV.2022 19:35:28

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

Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
836.5	QPSK	16QAM
	1282.05	1282.05

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


Date: 24.NOV.2022 19:23:09

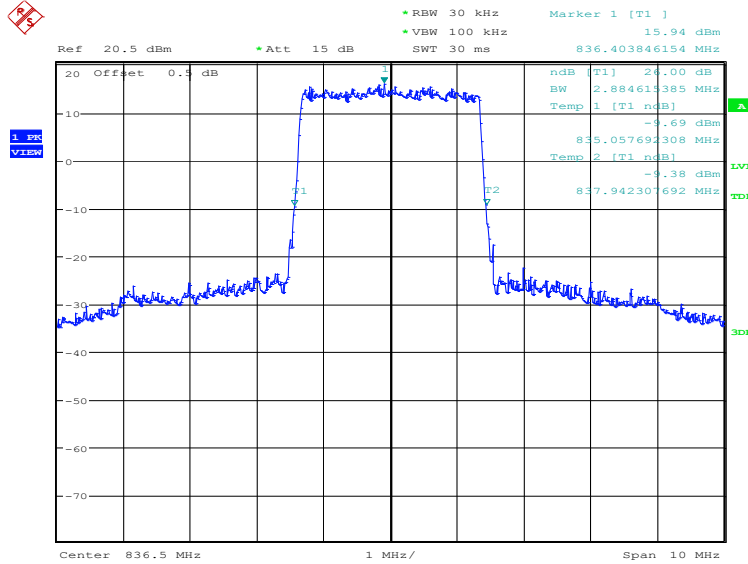
LTE band 26(824MHz~849MHz), 1.4MHz Bandwidth, 16QAM (-26dBc BW)


Date: 24.NOV.2022 19:23:49

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

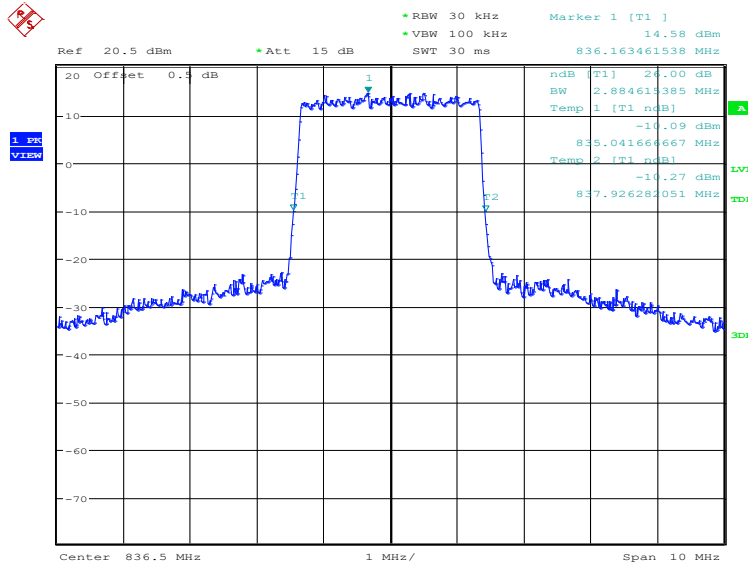
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
836.5	QPSK	16QAM
	2884.62	2884.62

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



Date: 24.NOV.2022 19:24:30

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

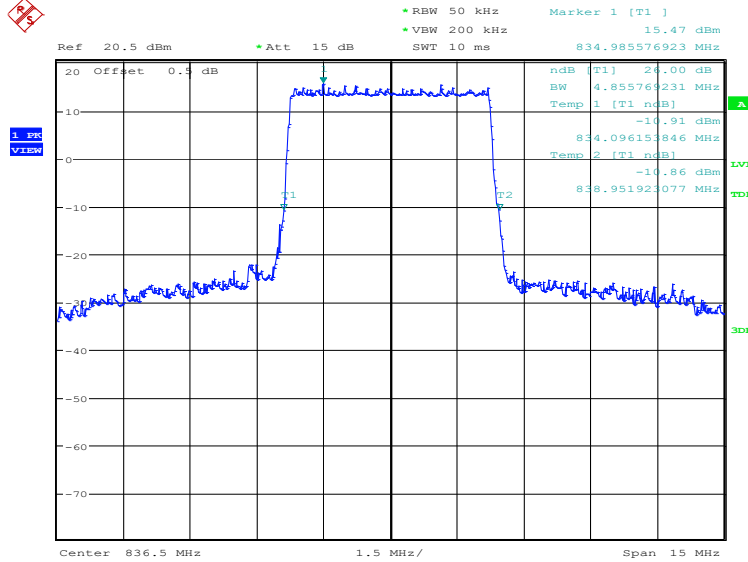


Date: 24.NOV.2022 19:25:11

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

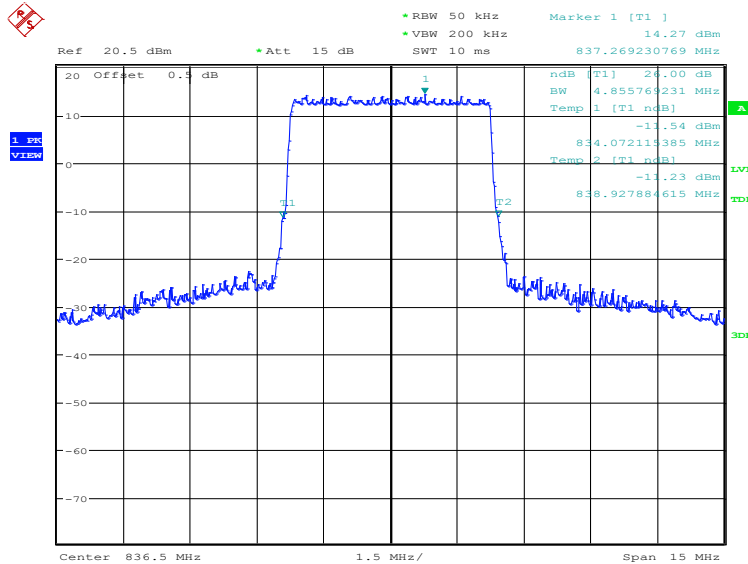
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
836.5	QPSK	16QAM
	4855.77	4855.77

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



Date: 24.NOV.2022 19:25:52

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

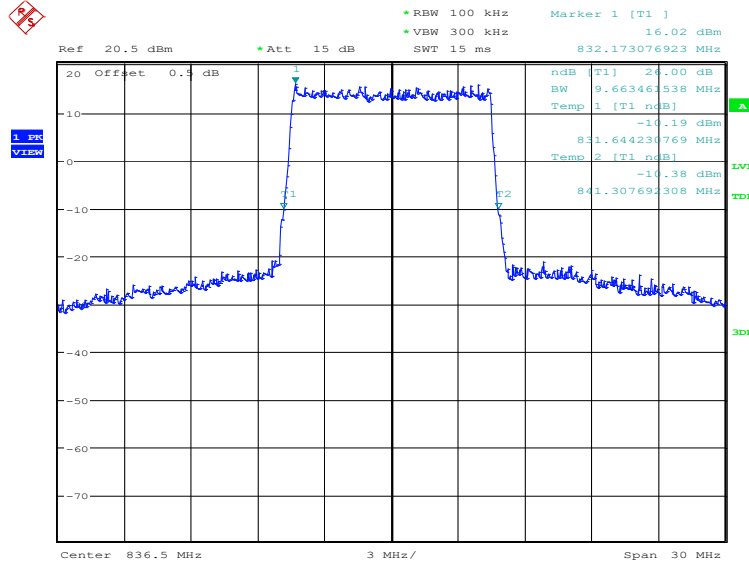


Date: 24.NOV.2022 19:26:33

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

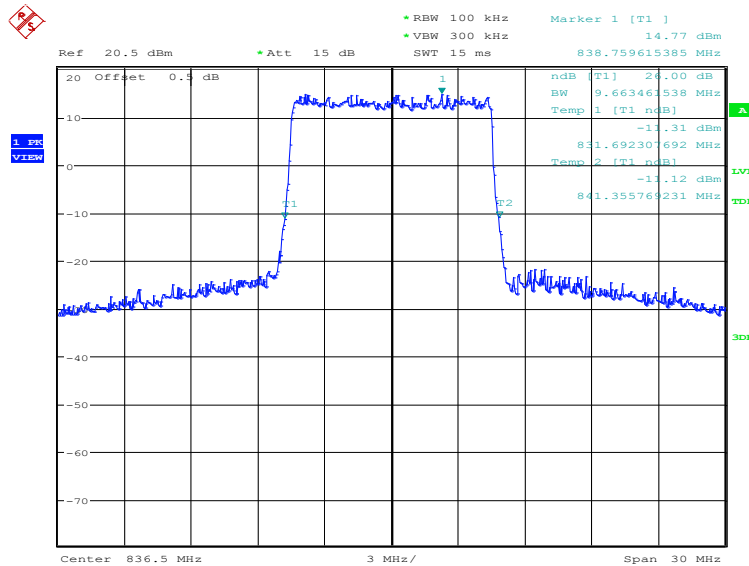
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
836.5	QPSK	16QAM
	9663.46	9663.46

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



Date: 24.NOV.2022 19:27:15

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

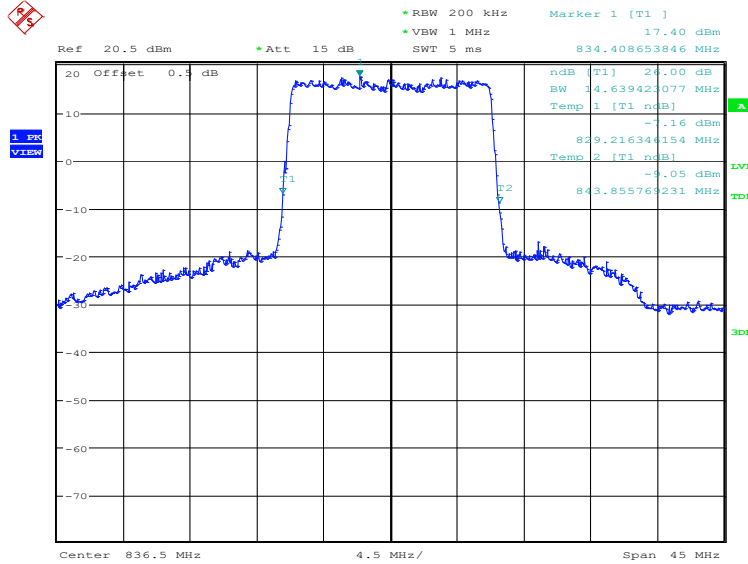


Date: 24.NOV.2022 19:27:55

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

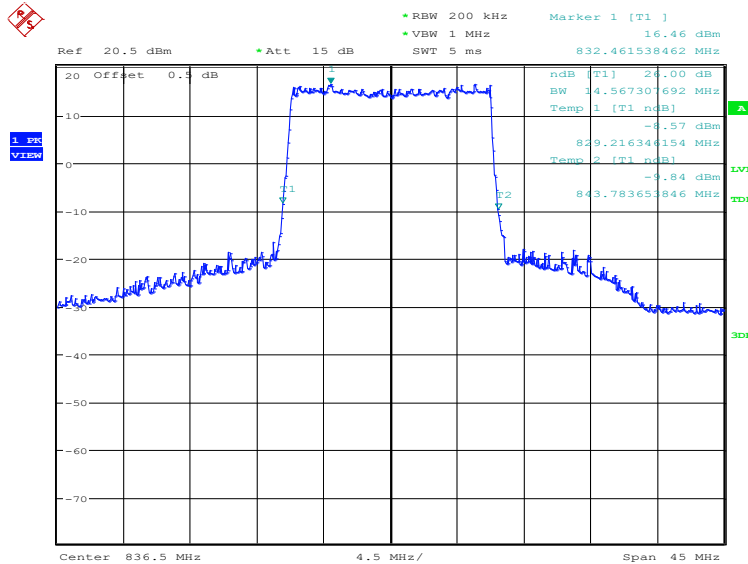
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
836.5	QPSK	16QAM
	14639.42	14567.31

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



Date: 24.NOV.2022 19:28:37

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

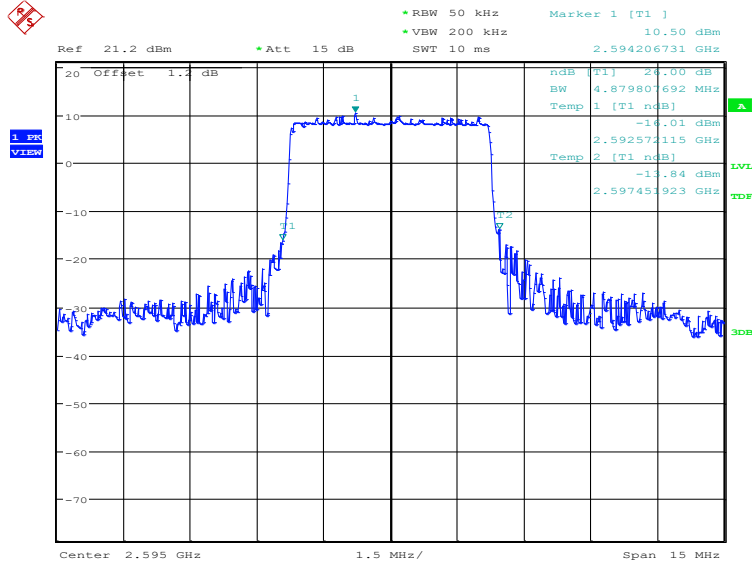


Date: 24.NOV.2022 19:29:17

LTE band 38, 5MHz (-26dBc)

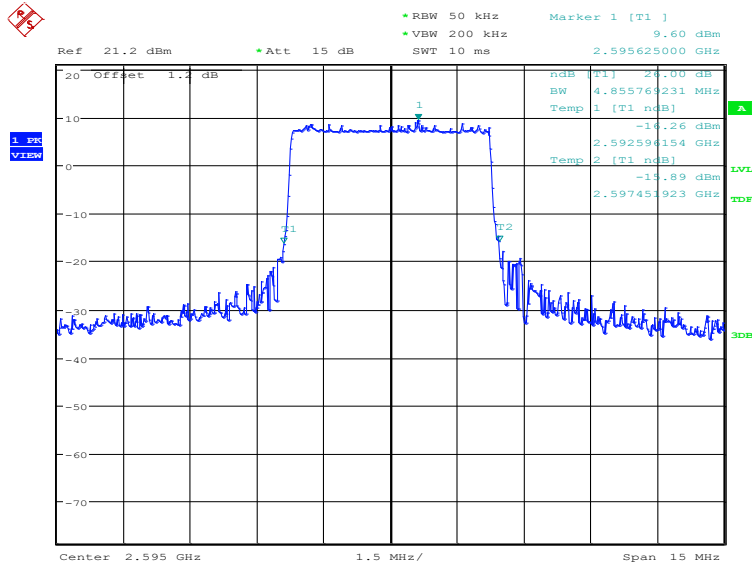
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2595.0	QPSK	16QAM
	4879.81	4855.77

LTE band 38, 5MHz Bandwidth, QPSK (-26dBc BW)



Date: 28.NOV.2022 15:13:35

LTE band 38, 5MHz Bandwidth, 16QAM (-26dBc BW)

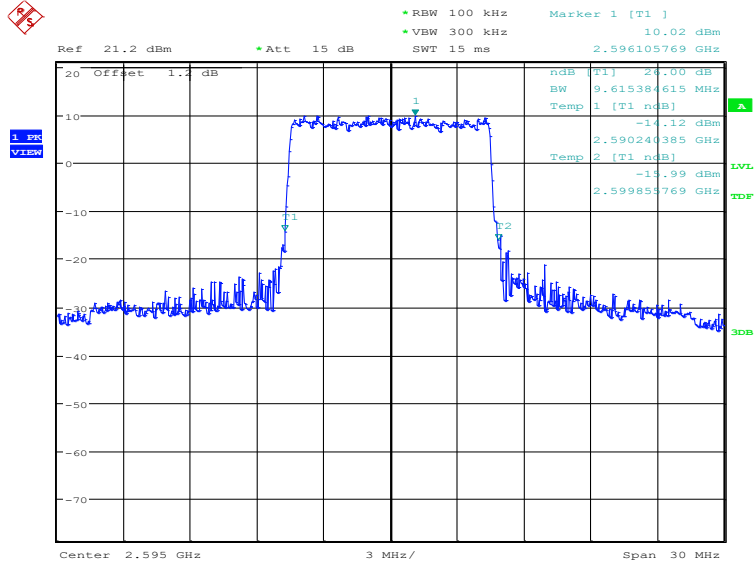


Date: 28.NOV.2022 15:14:15

LTE band 38, 10MHz (-26dBc)

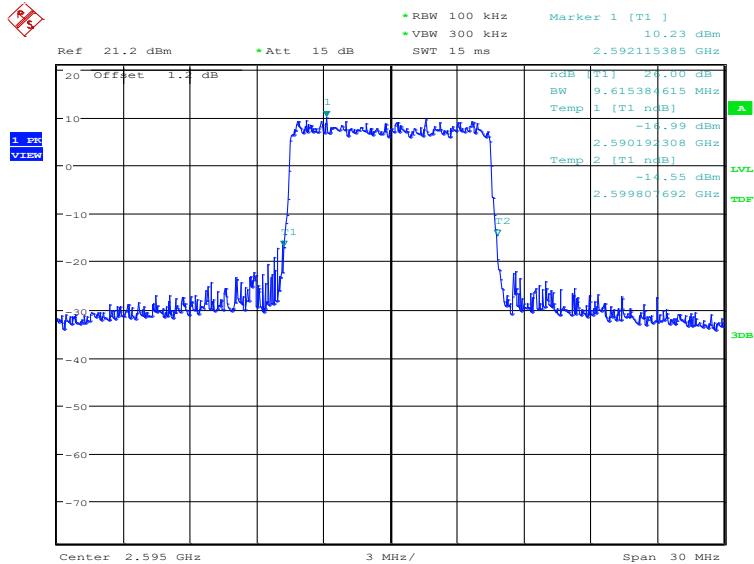
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2595.0	QPSK	16QAM
	9615.38	9615.38

LTE band 38, 10MHz Bandwidth, QPSK (-26dBc BW)



Date: 28.NOV.2022 15:14:57

LTE band 38, 10MHz Bandwidth,16QAM (-26dBc BW)

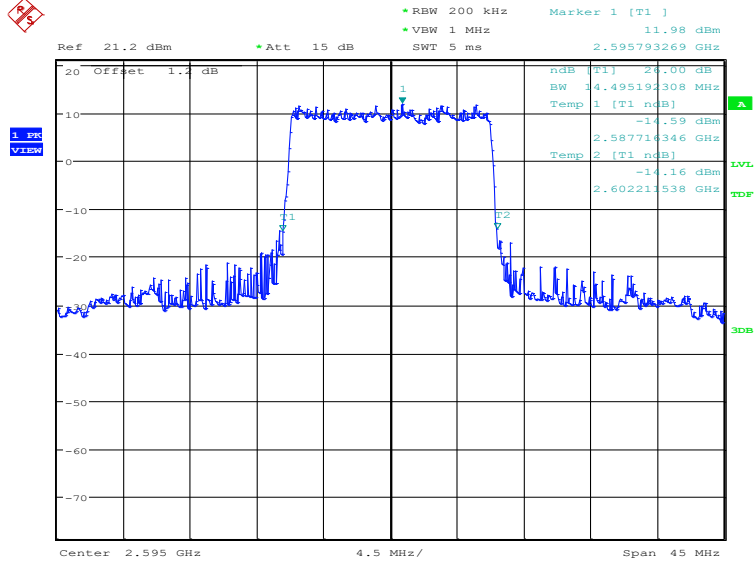


Date: 28.NOV.2022 15:15:37

LTE band 38, 15MHz (-26dBc)

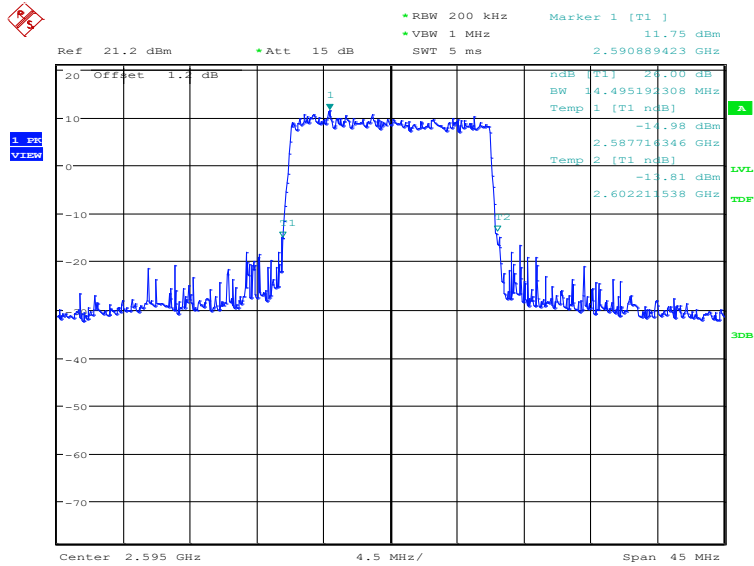
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2595.0	QPSK	16QAM
	14495.19	14495.19

LTE band 38, 15MHz Bandwidth, QPSK (-26dBc BW)



Date: 28.NOV.2022 15:16:19

LTE band 38, 15MHz Bandwidth,16QAM (-26dBc BW)

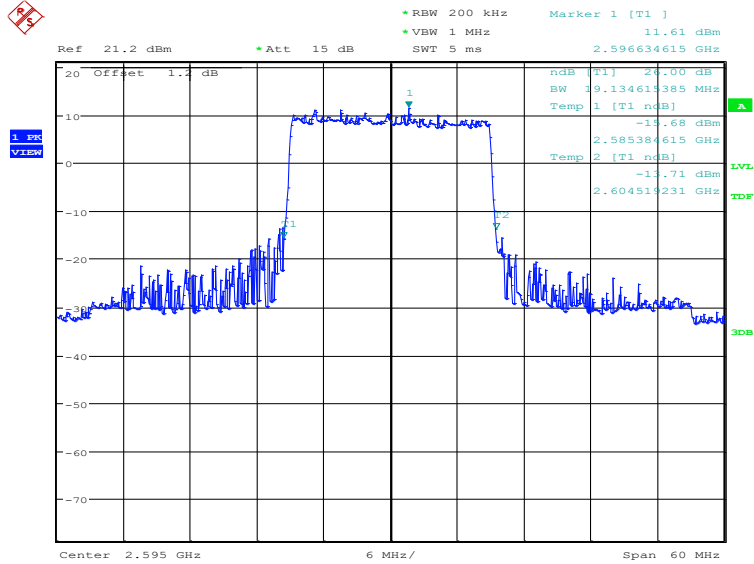


Date: 28.NOV.2022 15:16:59

LTE band 38, 20MHz (-26dBc)

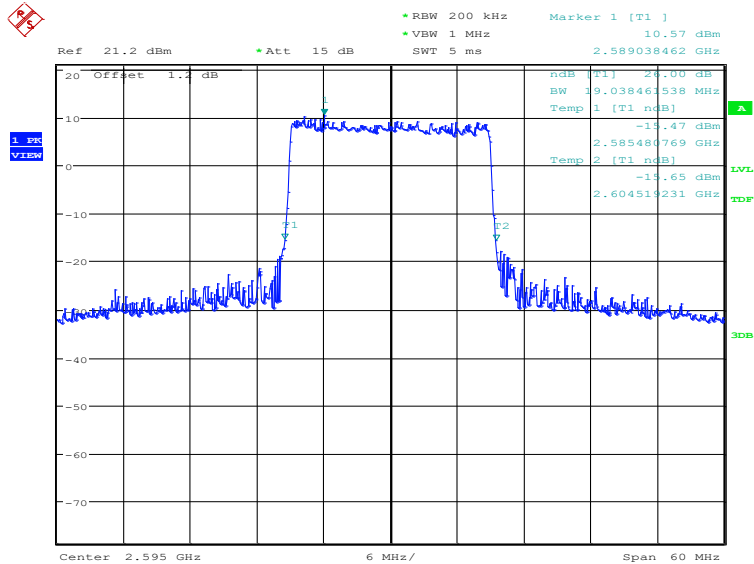
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2595.0	QPSK	16QAM
	19134.62	19038.46

LTE band 38, 20MHz Bandwidth, QPSK (-26dBc BW)



Date: 28.NOV.2022 15:17:41

LTE band 38, 20MHz Bandwidth, 16QAM (-26dBc BW)

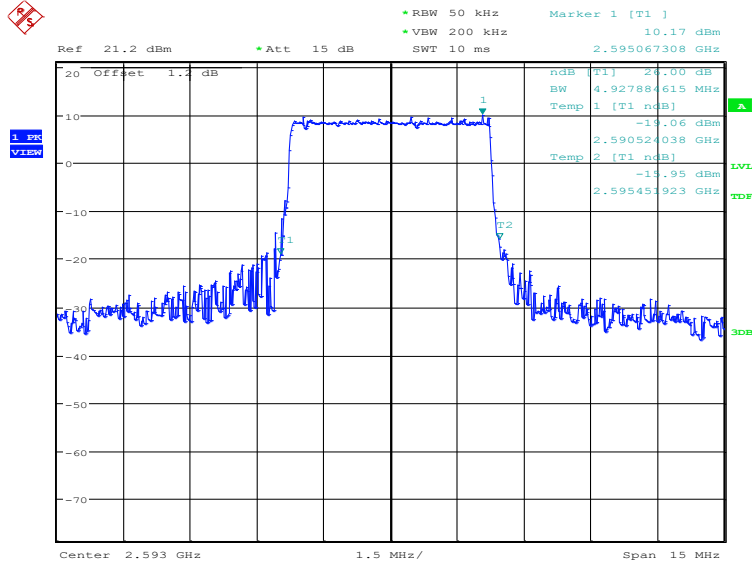


Date: 28.NOV.2022 15:18:22

LTE band 41, 5MHz (-26dBc)

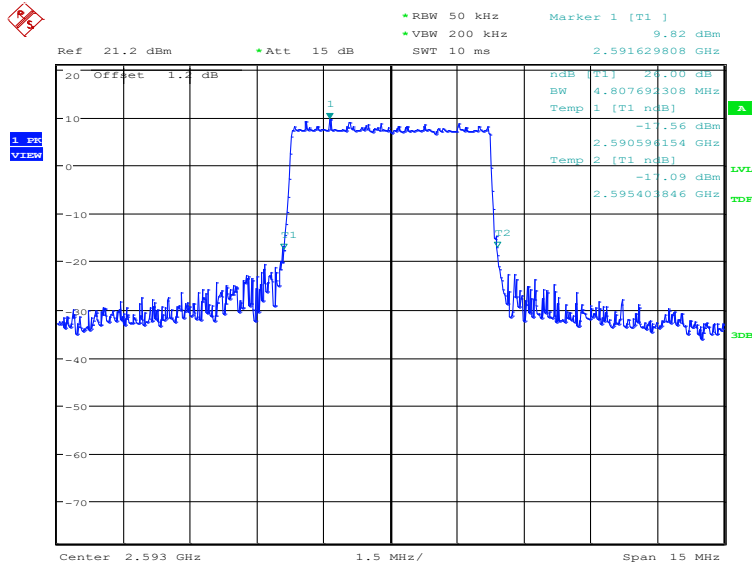
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2593.0	QPSK	16QAM
	4927.88	4807.69

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



Date: 28.NOV.2022 15:19:05

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

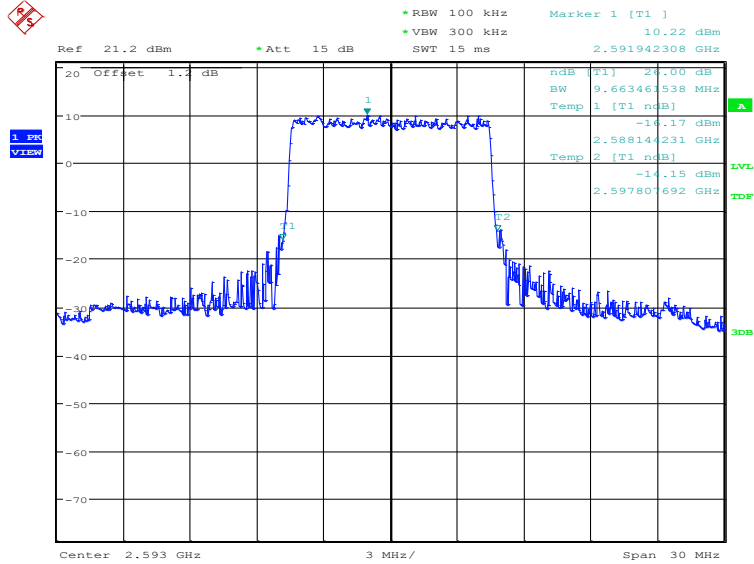


Date: 28.NOV.2022 15:19:45

LTE band 41, 10MHz (-26dBc)

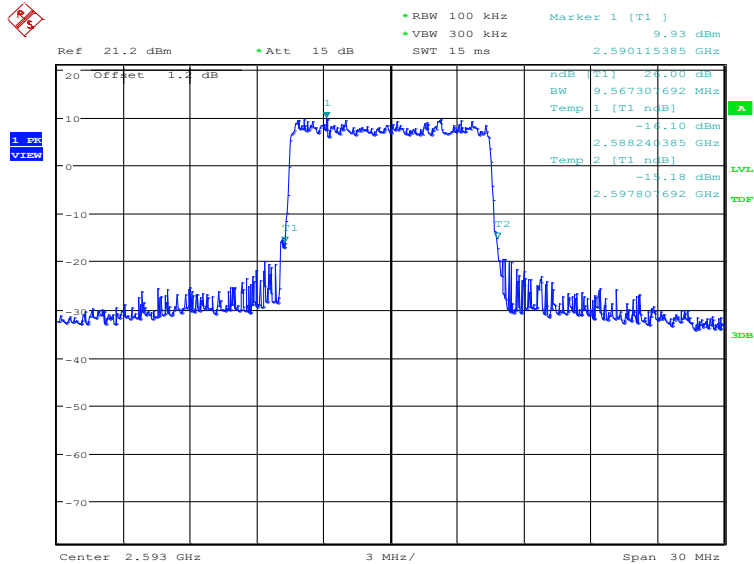
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2593.0	QPSK	16QAM
	9663.46	9567.31

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



Date: 28.NOV.2022 15:20:27

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

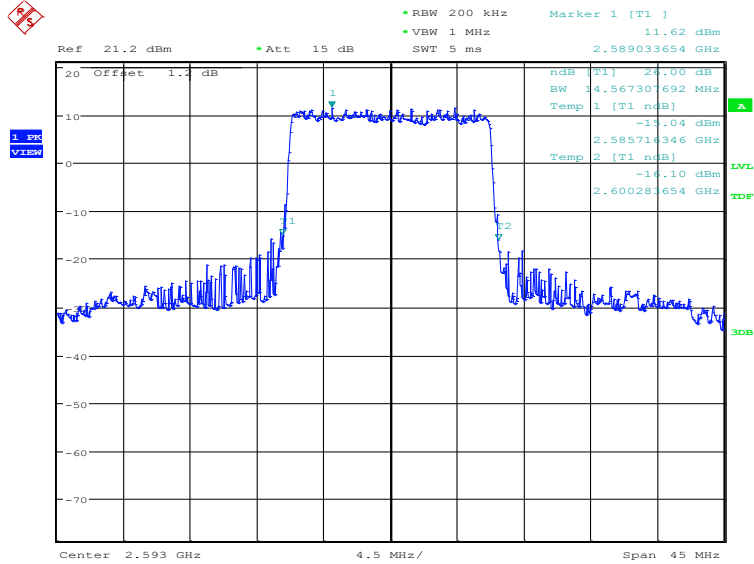


Date: 28.NOV.2022 15:21:08

LTE band 41, 15MHz (-26dBc)

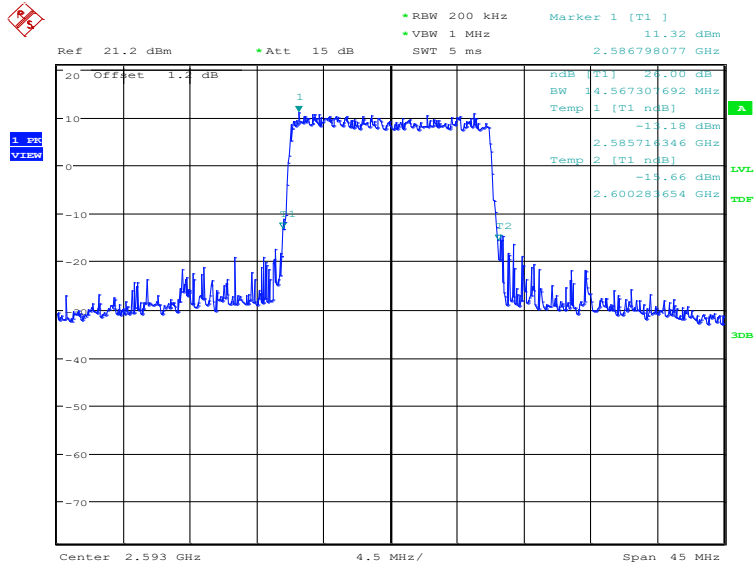
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2593.0	QPSK	16QAM
	14567.31	14567.31

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



Date: 28.NOV.2022 15:21:50

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

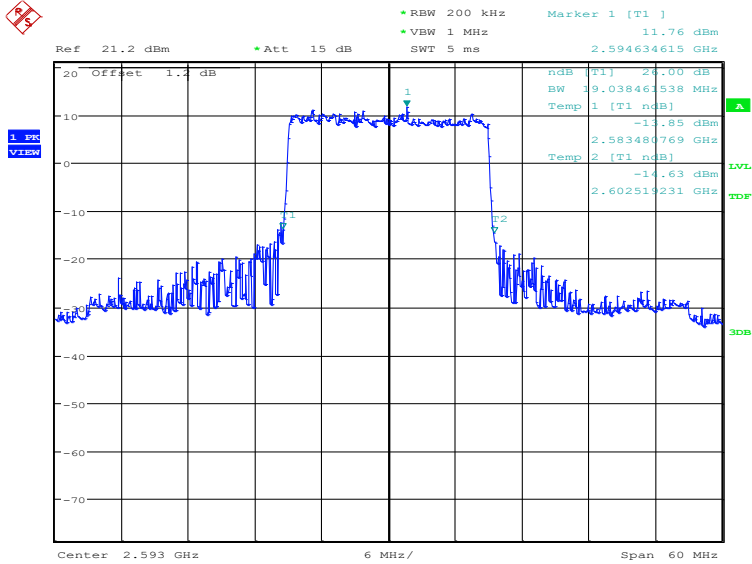


Date: 28.NOV.2022 15:22:30

LTE band 41, 20MHz (-26dBc)

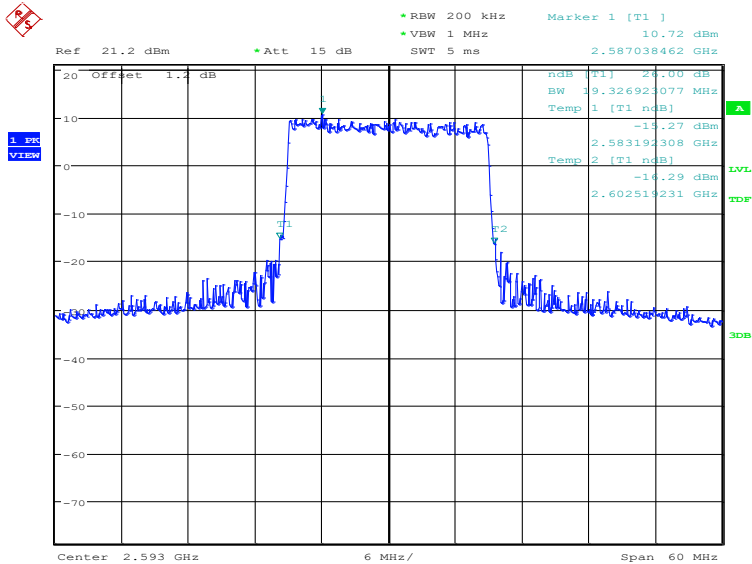
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
2593.0	QPSK	16QAM
	19038.46	19326.92

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



Date: 28.NOV.2022 15:23:12

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

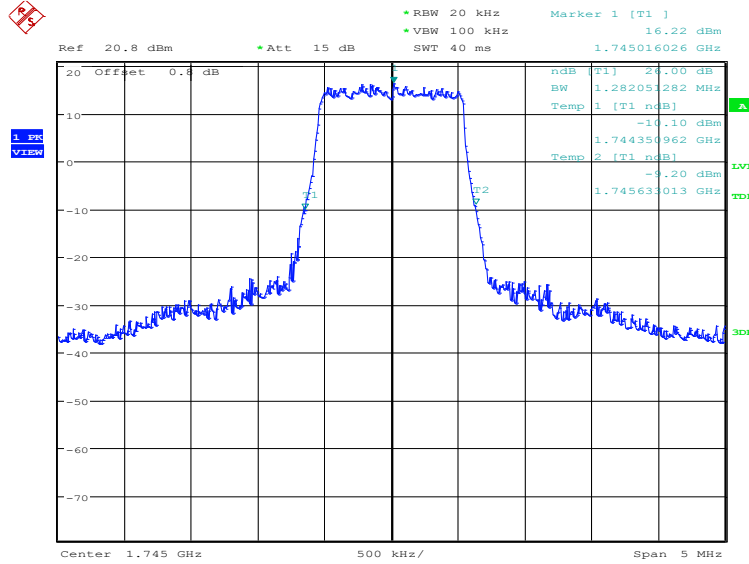


Date: 28.NOV.2022 15:23:53

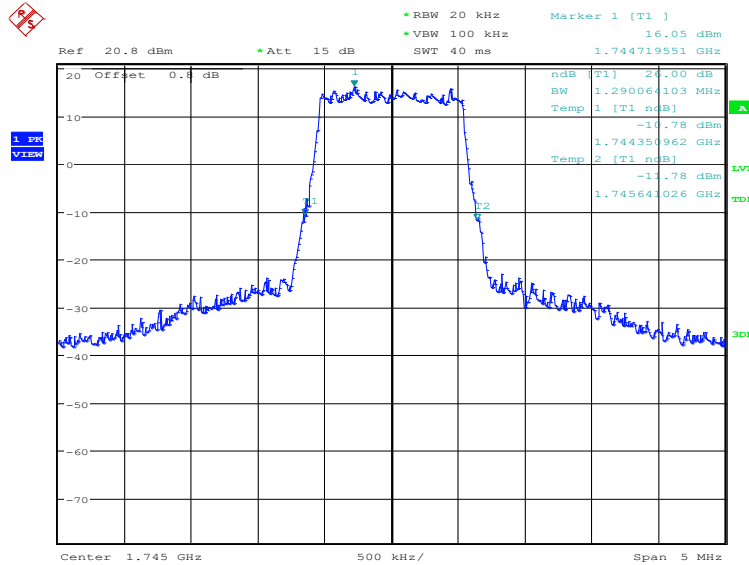
LTE band 66, 1.4MHz (-26dBc)

Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
	1745.0	QPSK
1282.05		1290.06

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



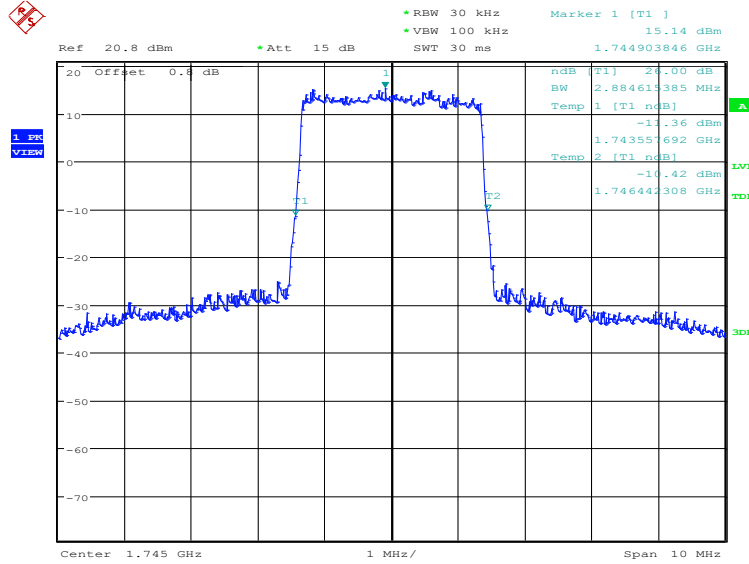
LTE band 66, 1.4MHz Bandwidth, 16QAM (-26dBc BW)



LTE band 66, 3MHz (-26dBc)

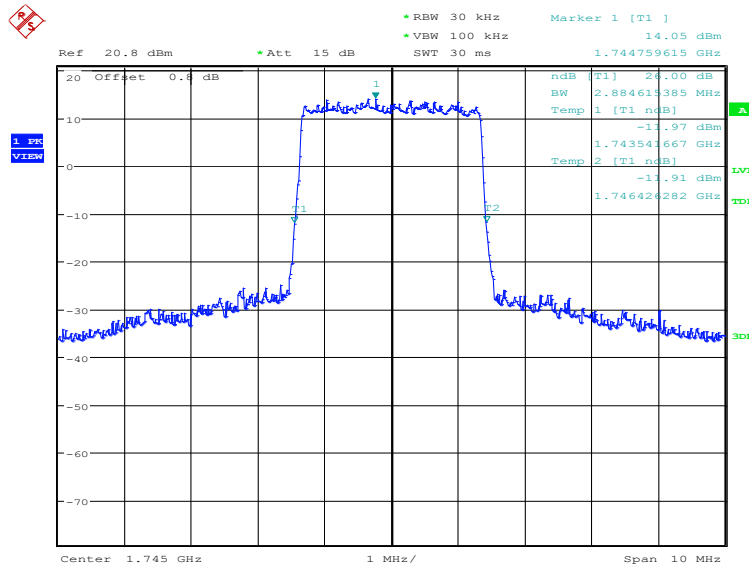
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
	1745.0	QPSK
2884.62		2884.62

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



Date: 28.NOV.2022 11:07:48

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

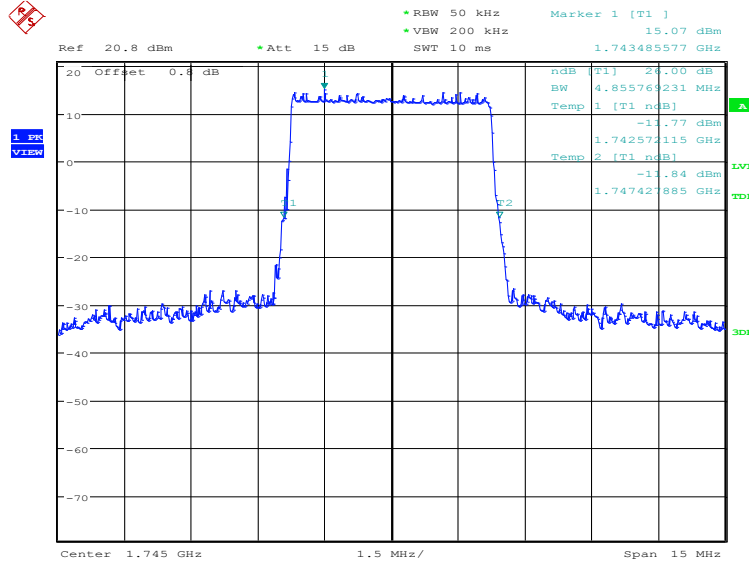


Date: 28.NOV.2022 11:08:28

LTE band 66, 5MHz (-26dBc)

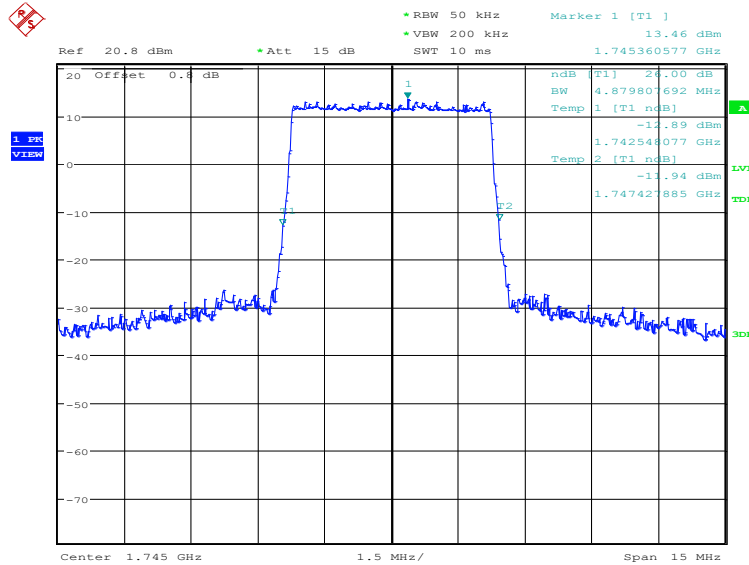
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
1745.0	QPSK	16QAM
	4855.77	4879.81

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



Date: 28.NOV.2022 11:09:10

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

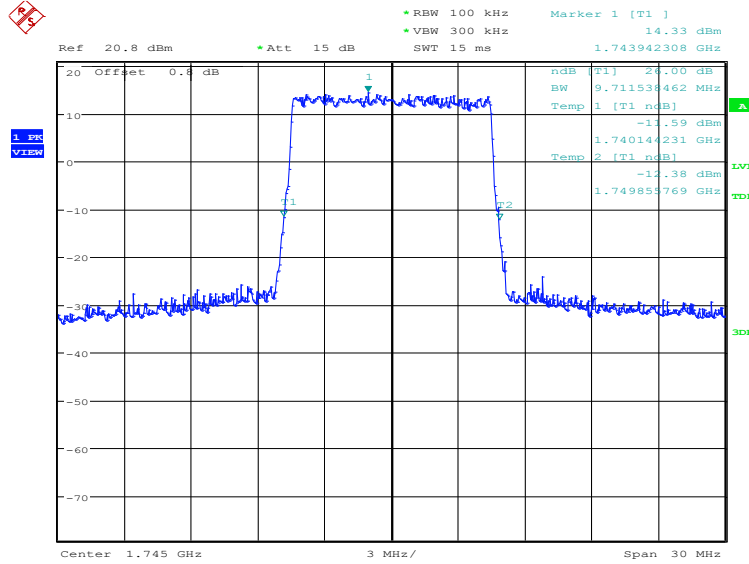


Date: 28.NOV.2022 11:09:50

LTE band 66, 10MHz (-26dBc)

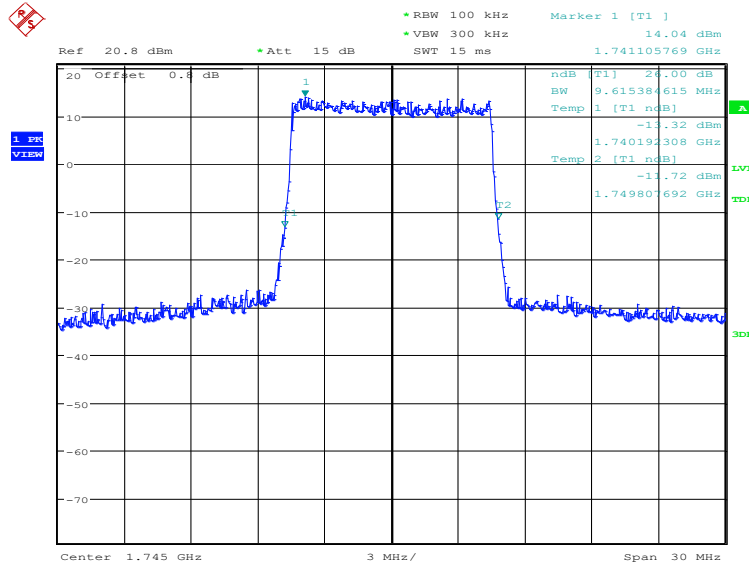
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
	1745.0	QPSK
9711.54		9615.38

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



Date: 28.NOV.2022 11:10:32

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

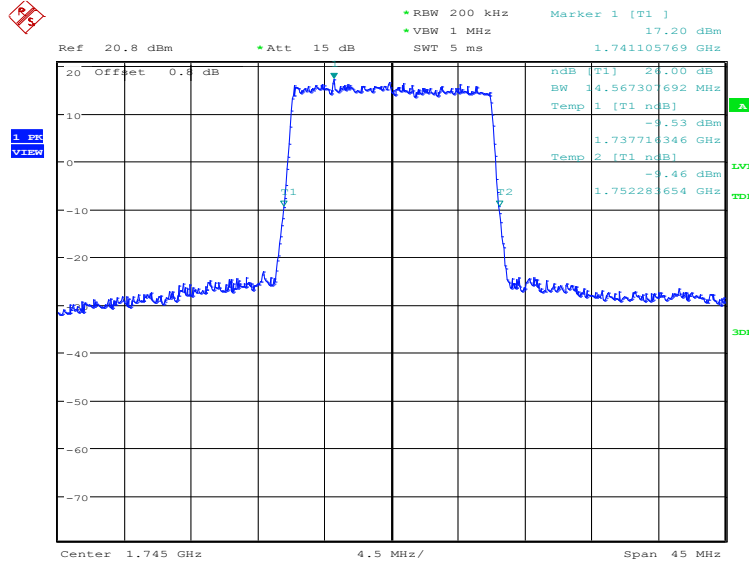


Date: 28.NOV.2022 11:11:12

LTE band 66, 15MHz (-26dBc)

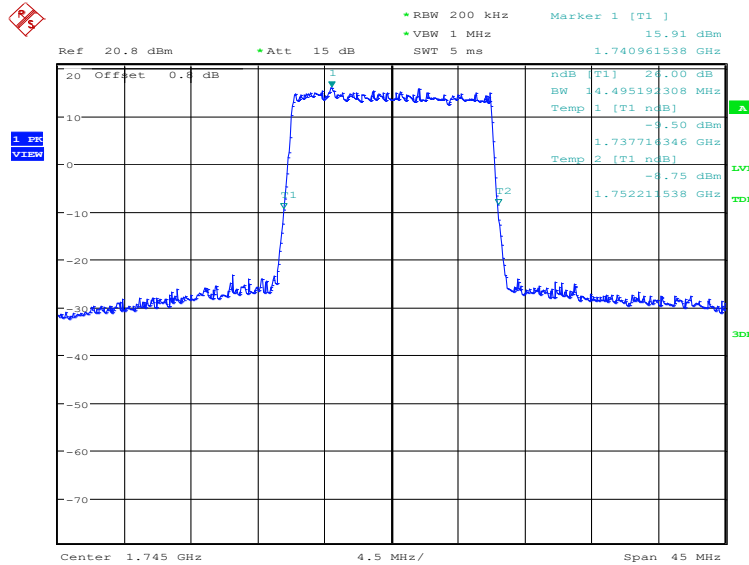
Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
	1745.0	QPSK
	14567.31	14495.19

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



Date: 28.NOV.2022 11:11:54

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

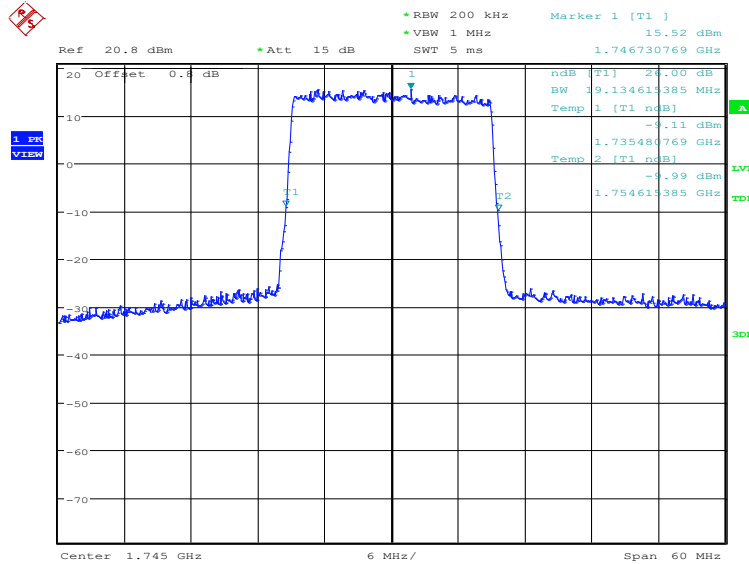


Date: 28.NOV.2022 11:12:34

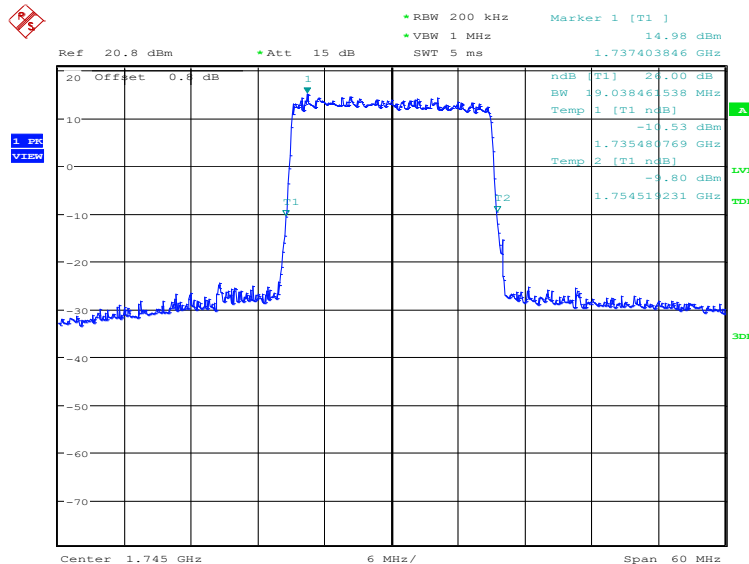
LTE band 66, 20MHz (-26dBc)

Frequency(MHz)	Emission Bandwidth (-26dBc)(kHz)	
	1745.0	QPSK
	19134.62	19038.46

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



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



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

A.5 Band Edge Compliance

A.5.1 Measurement limit

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

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

Part 27.53(c) states 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;(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.

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

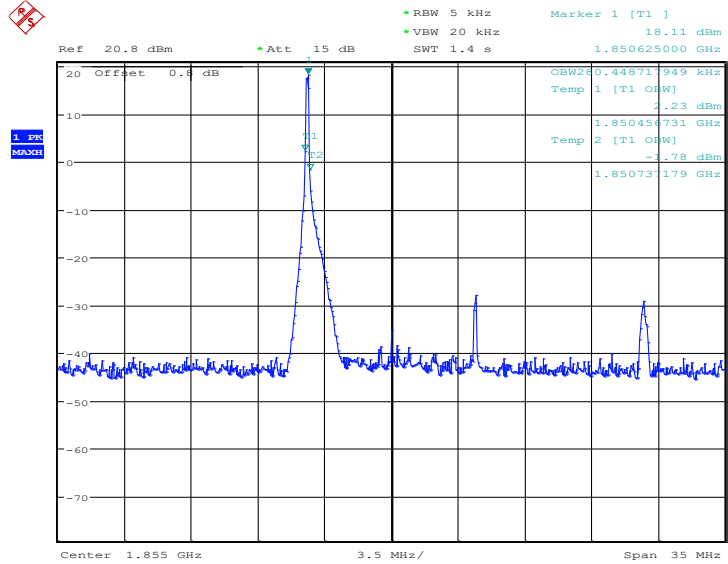
Part 90.691 states that out-of-band emission requirement shall apply only to the "outer" channels included in an EA license and to spectrum adjacent to interior channels used by incumbent licensees. The emission limits are as follows:For any frequency removed from the EA licensee's frequency block by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



removed from the center of the outer channel in the block in kilohertz and where f is greater than 37.5 kHz.

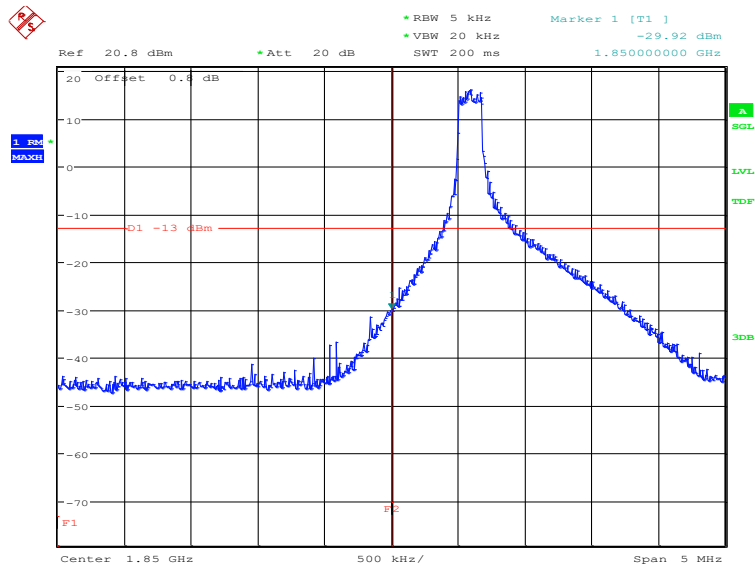
The spectrum analyzer readings are corrected by $[10 \log (1/\text{duty cycle})]$ for the non-continuous transmitting scenario.

A.5.2 Measurement result
Only the worst case result is given below
LTE band 2
OBW: 1RB-low_offset



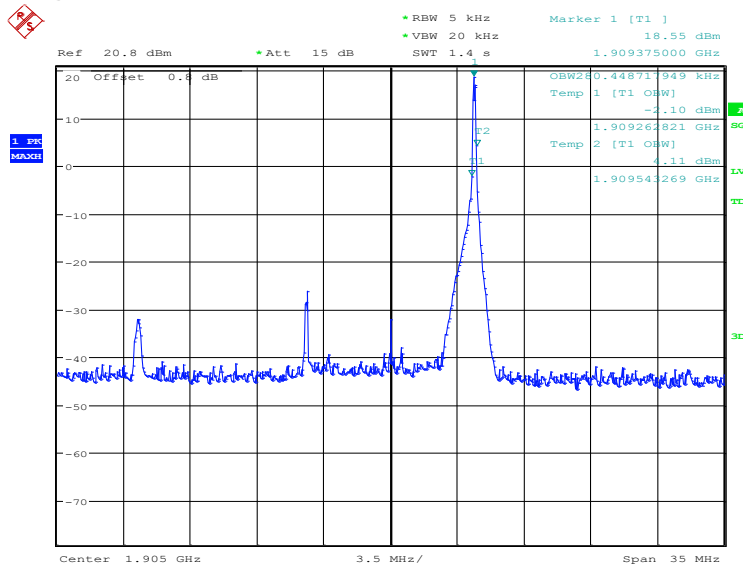
Date: 1.DEC.2022 11:04:22

LOW BAND EDGE BLOCK-1RB-low_offset



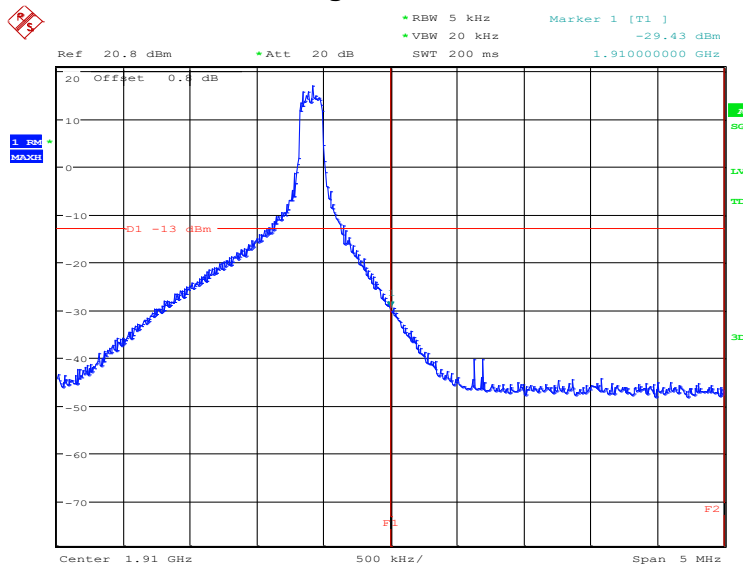
Date: 1.DEC.2022 11:05:37

OBW: 1RB-high_offset



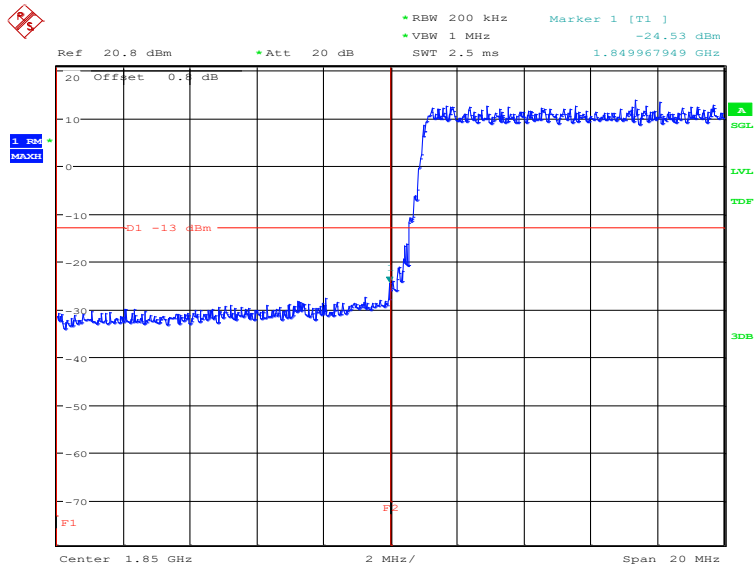
Date: 1.DEC.2022 11:06:13

HIGH BAND EDGE BLOCK-1RB-high_offset



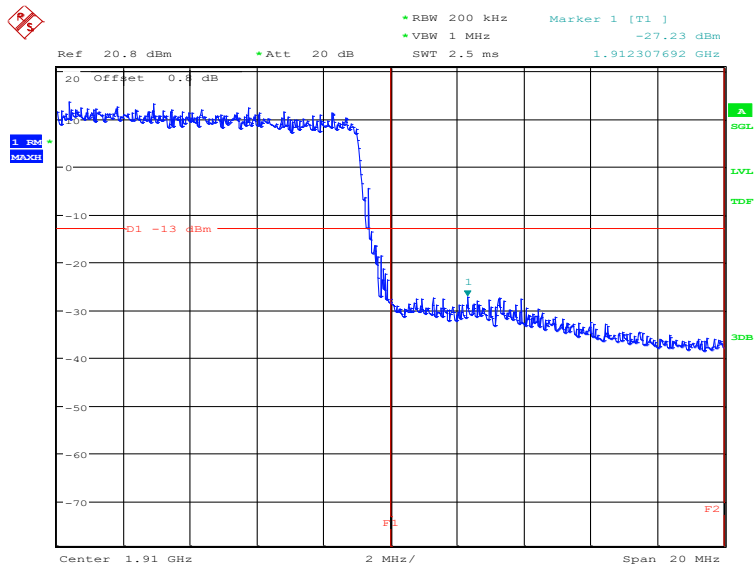
Date: 1.DEC.2022 11:07:27

LOW BAND EDGE BLOCK-20MHz-100%RB



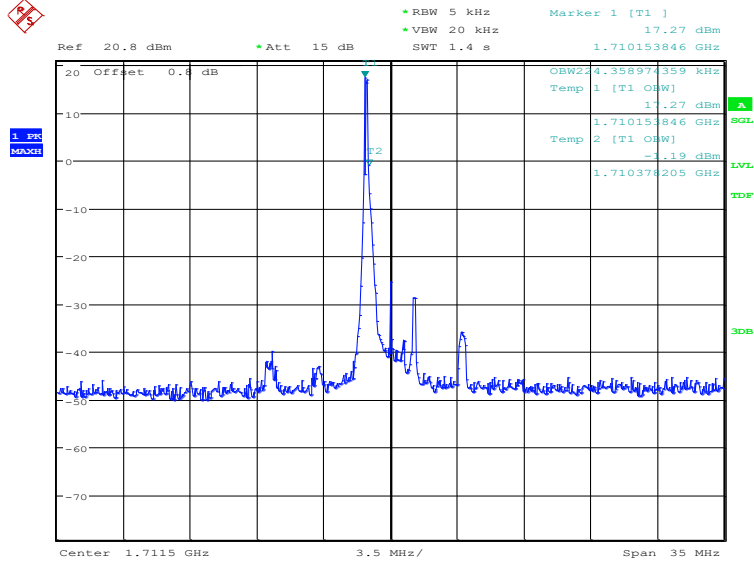
Date: 28.NOV.2022 11:56:00

HIGH BAND EDGE BLOCK-20MHz-100%RB



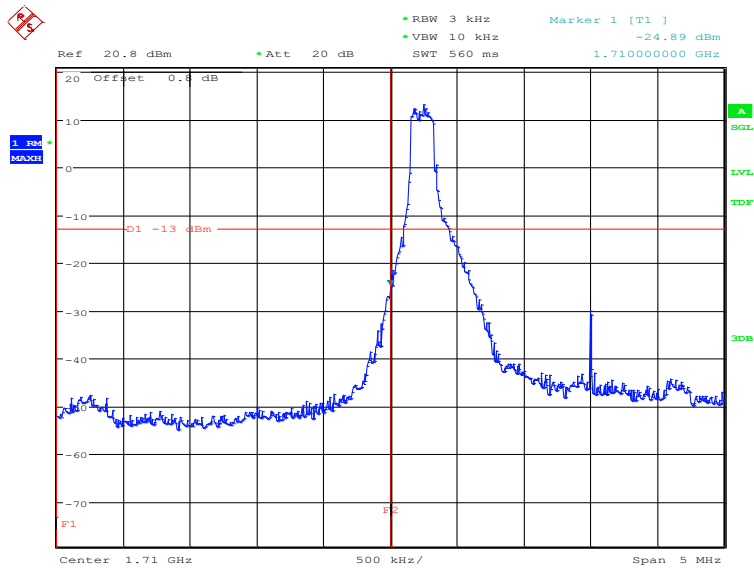
Date: 28.NOV.2022 11:58:01

LTE band 4
OBW: 1RB-low_offset



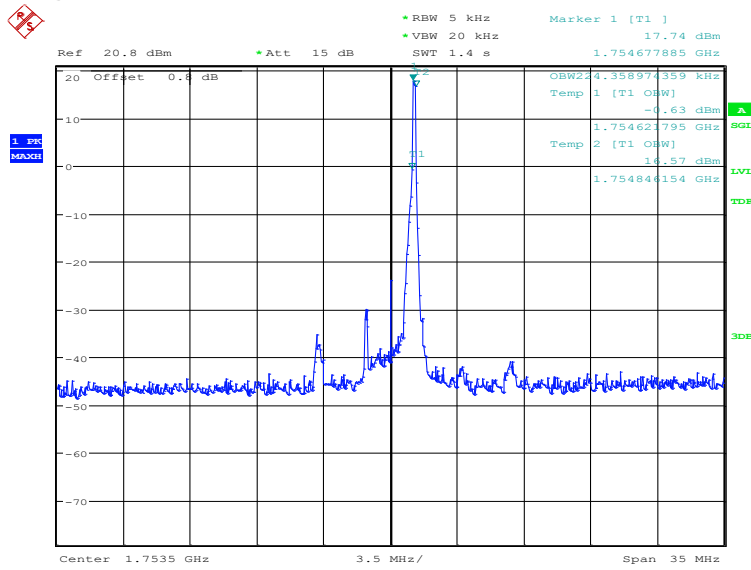
Date: 1.DEC.2022 13:12:01

LOW BAND EDGE BLOCK-1RB-low_offset



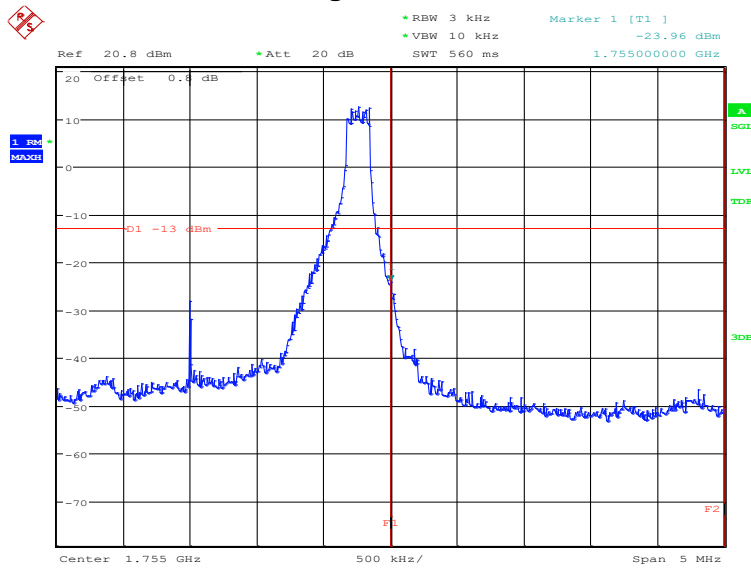
Date: 1.DEC.2022 13:13:15

OBW: 1RB-high_offset



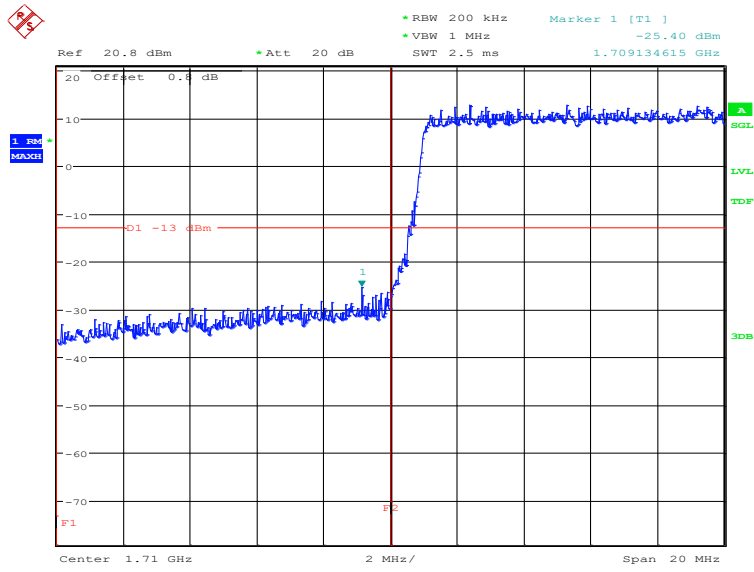
Date: 1.DEC.2022 13:13:51

HIGH BAND EDGE BLOCK-1RB-high_offset



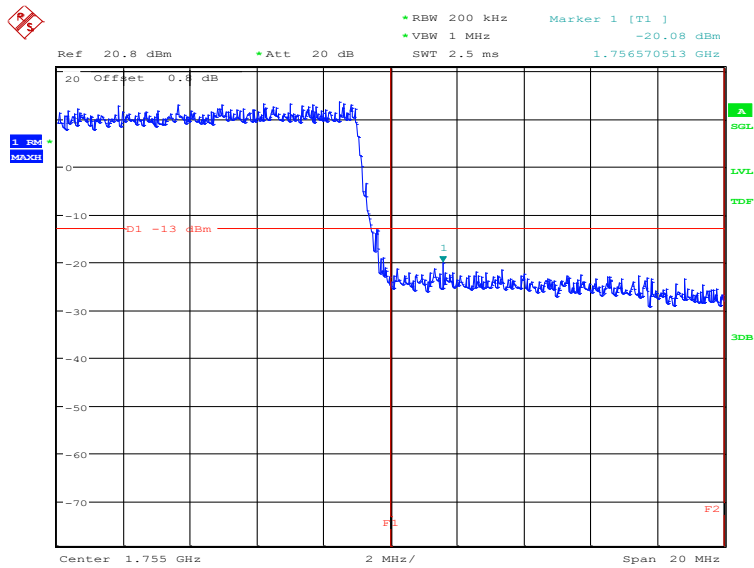
Date: 1.DEC.2022 13:15:06

LOW BAND EDGE BLOCK-20MHz-100%RB



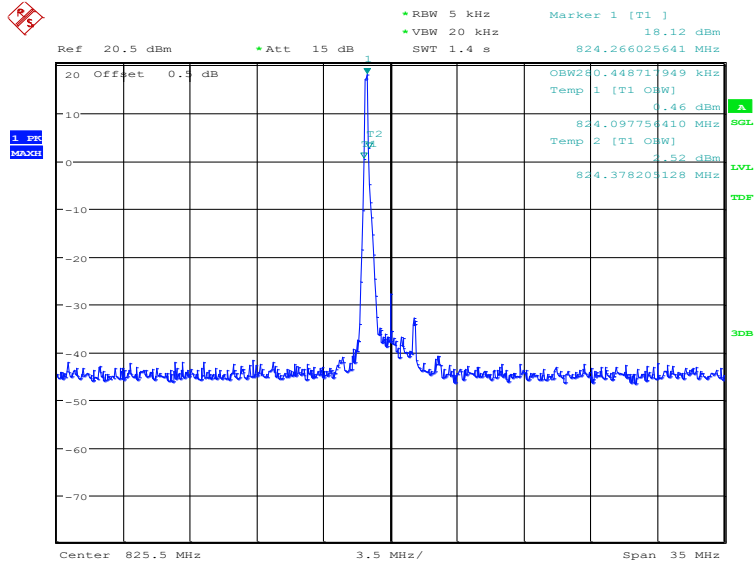
Date: 28.NOV.2022 12:04:55

HIGH BAND EDGE BLOCK-20MHz-100%RB



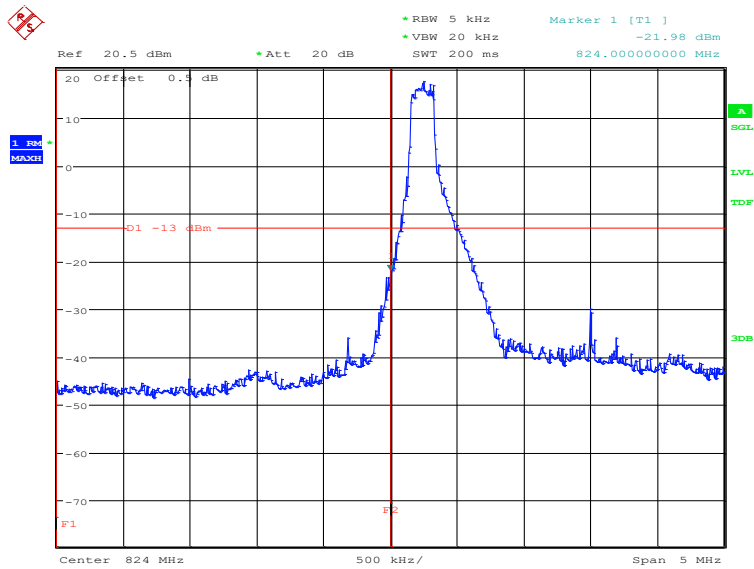
Date: 28.NOV.2022 12:06:27

LTE band 5
OBW: 1RB-low_offset



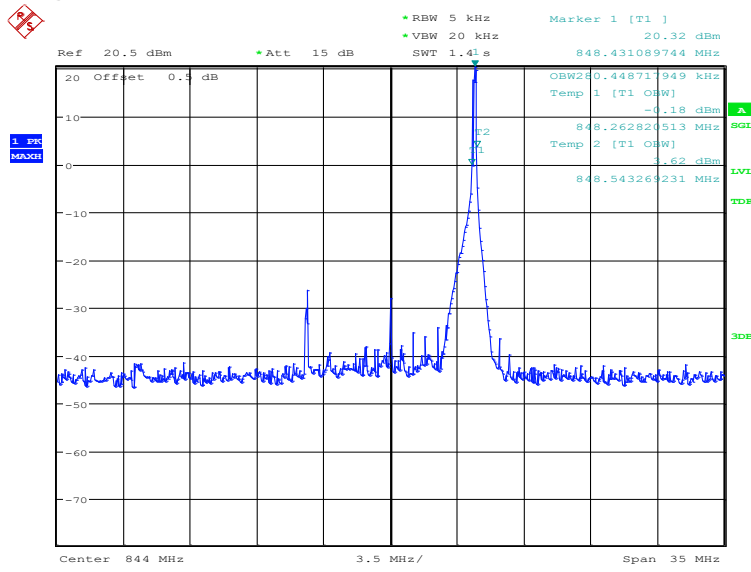
Date: 1.DEC.2022 13:22:34

LOW BAND EDGE BLOCK-1RB-low_offset



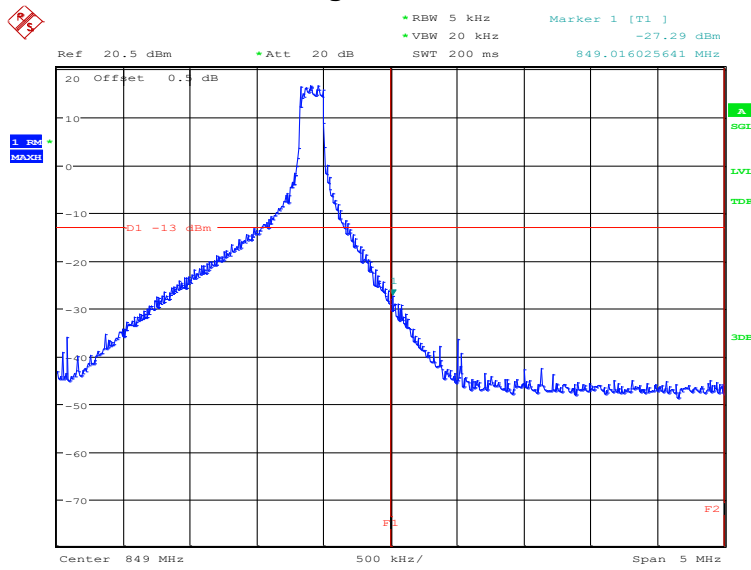
Date: 1.DEC.2022 13:23:49

OBW: 1RB-high_offset



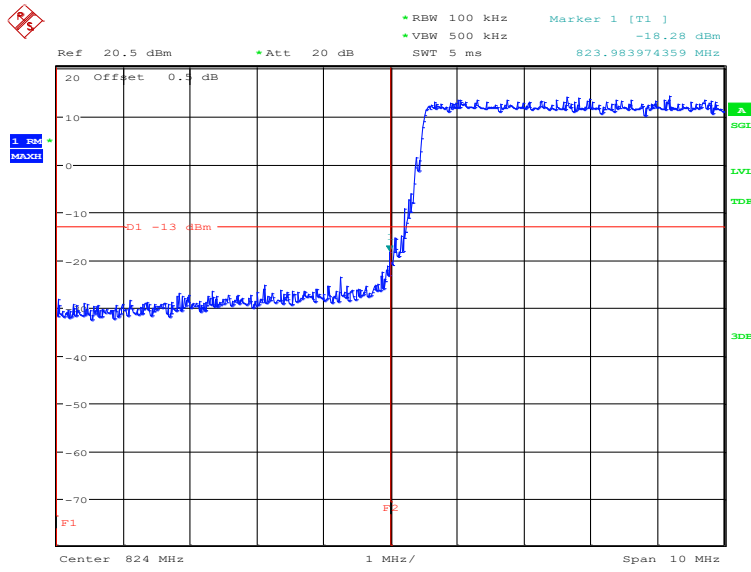
Date: 1.DEC.2022 13:24:26

HIGH BAND EDGE BLOCK-1RB-high_offset



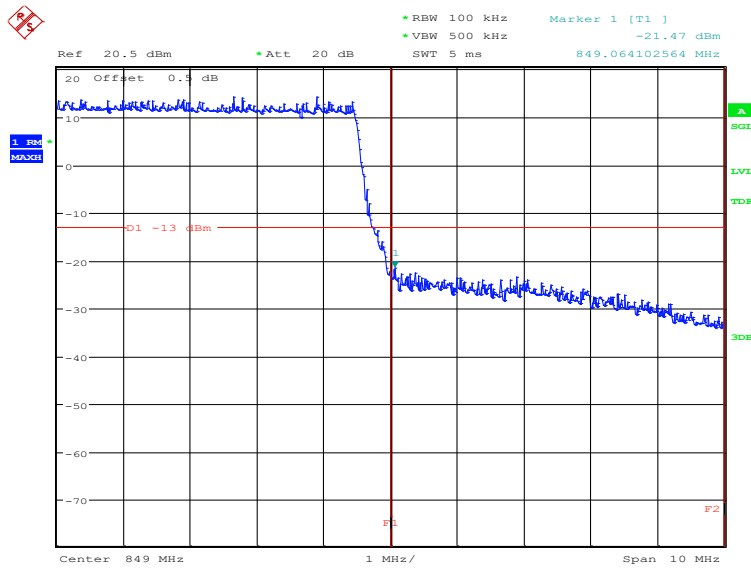
Date: 1.DEC.2022 13:25:41

LOW BAND EDGE BLOCK-10MHz-100%RB



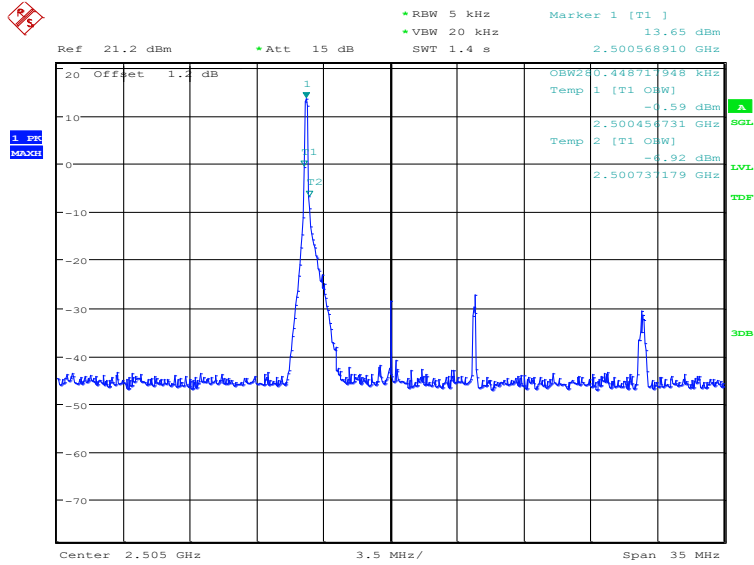
Date: 29.NOV.2022 06:35:22

HIGH BAND EDGE BLOCK-10MHz-100%RB



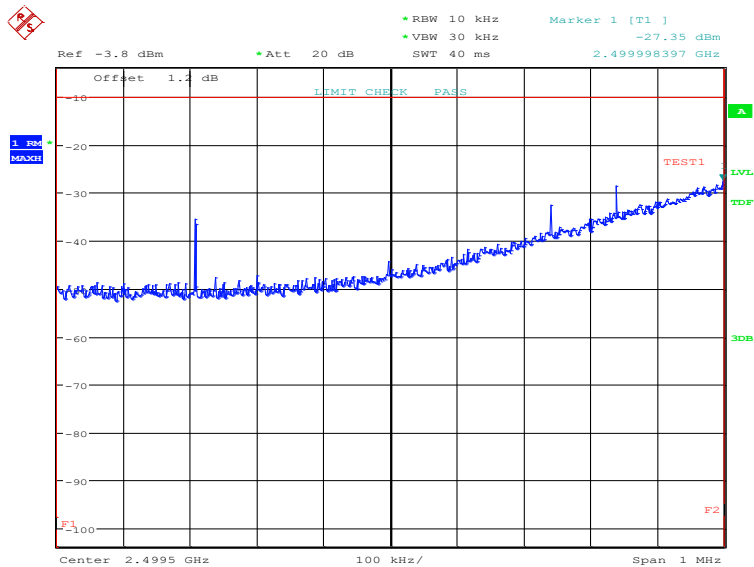
Date: 29.NOV.2022 06:36:59

LTE band 7
OBW: 1RB-low_offset

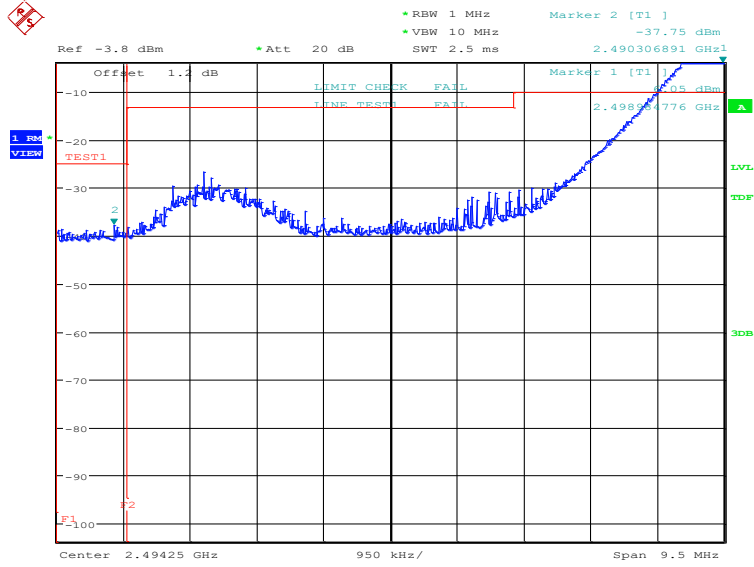


Date: 1.DEC.2022 09:56:57

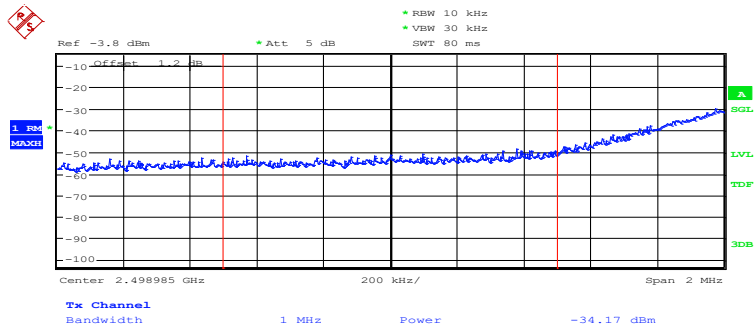
LOW BAND EDGE BLOCK-1RB-low_offset



Date: 1.DEC.2022 09:58:42

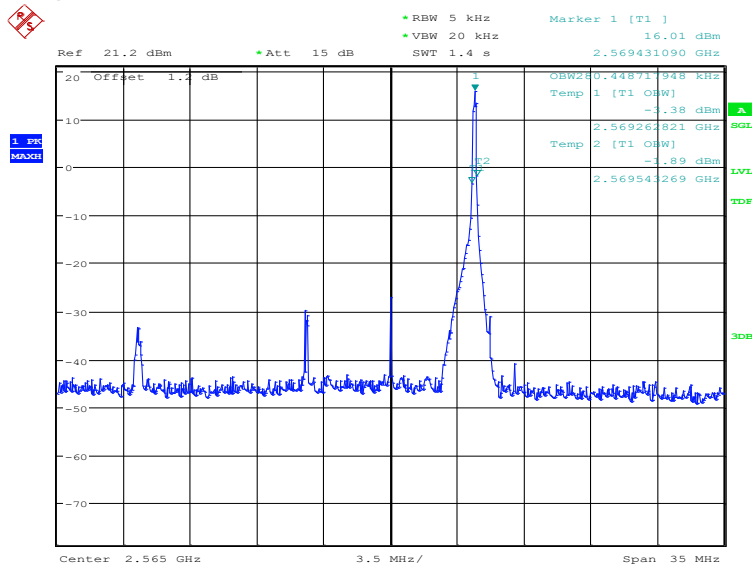


Date: 1.DEC.2022 10:05:01



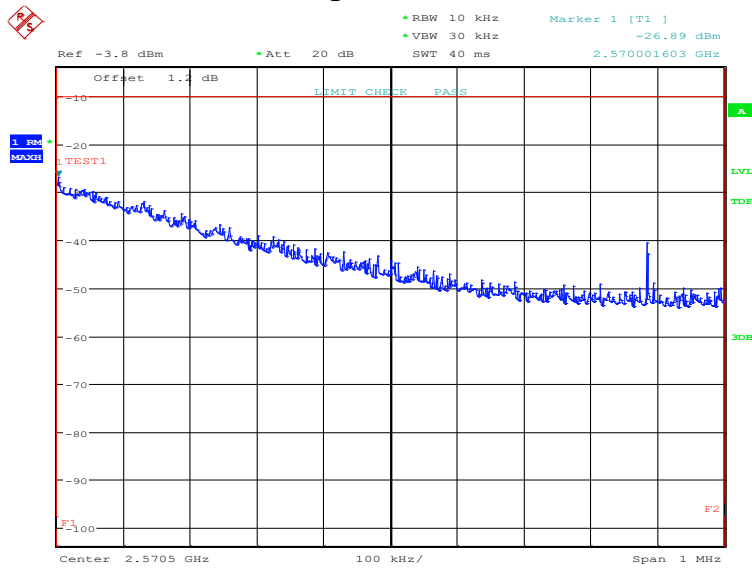
Date: 1.DEC.2022 10:05:29

OBW: 1RB-high_offset

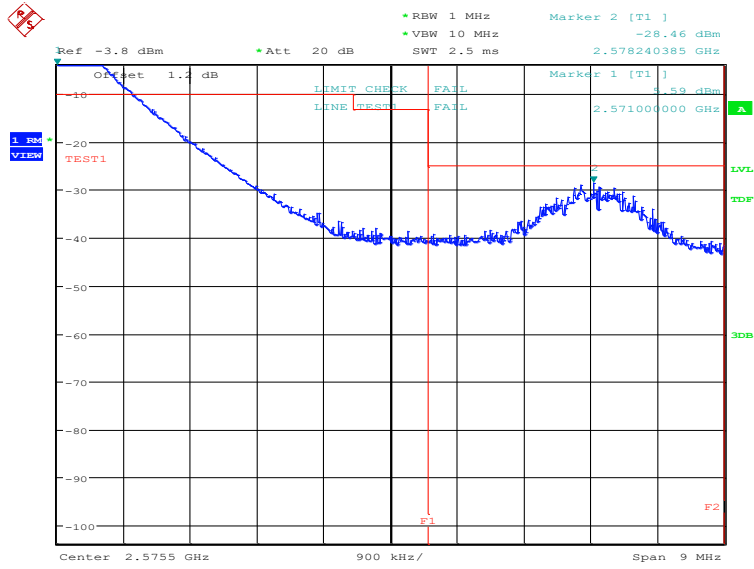


Date: 1.DEC.2022 10:06:05

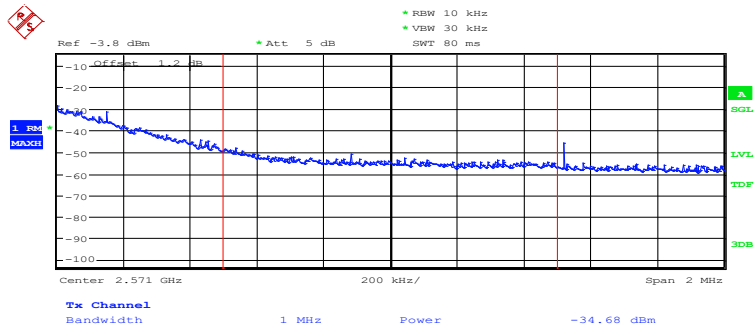
HIGH BAND EDGE BLOCK-1RB-high_offset



Date: 1.DEC.2022 10:09:02

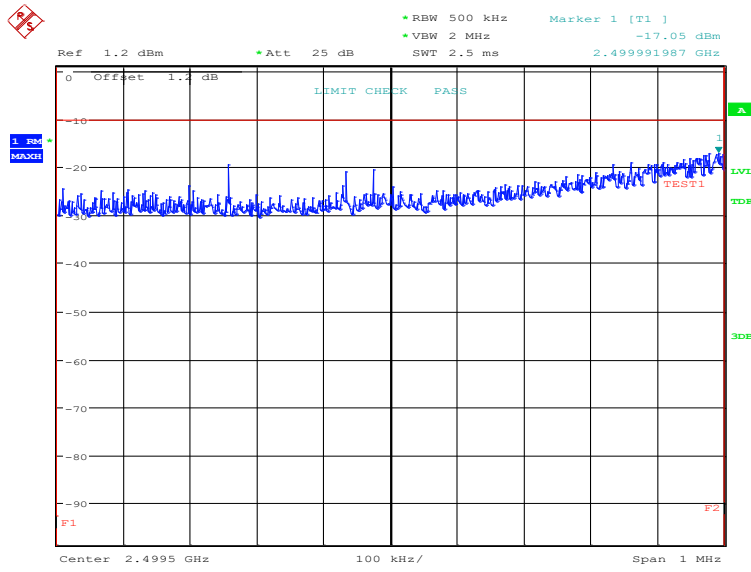


Date: 1.DEC.2022 10:11:12

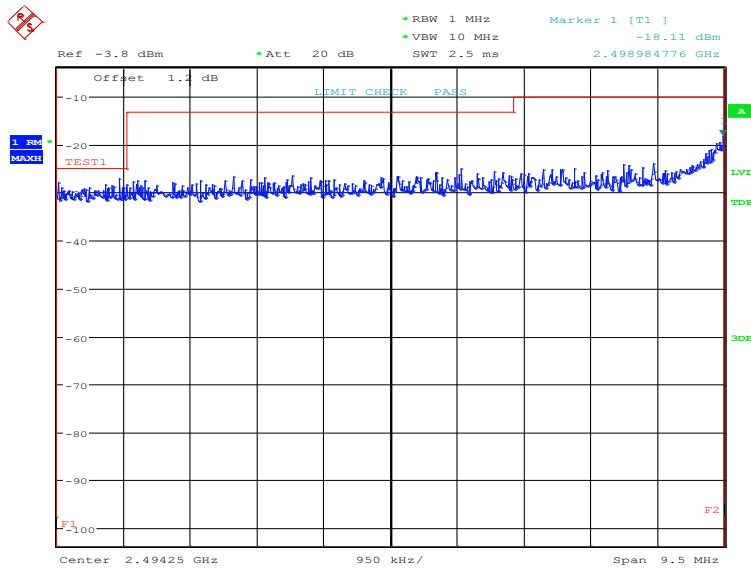


Date: 1.DEC.2022 10:11:39

LOW BAND EDGE BLOCK-20MHz-100%RB

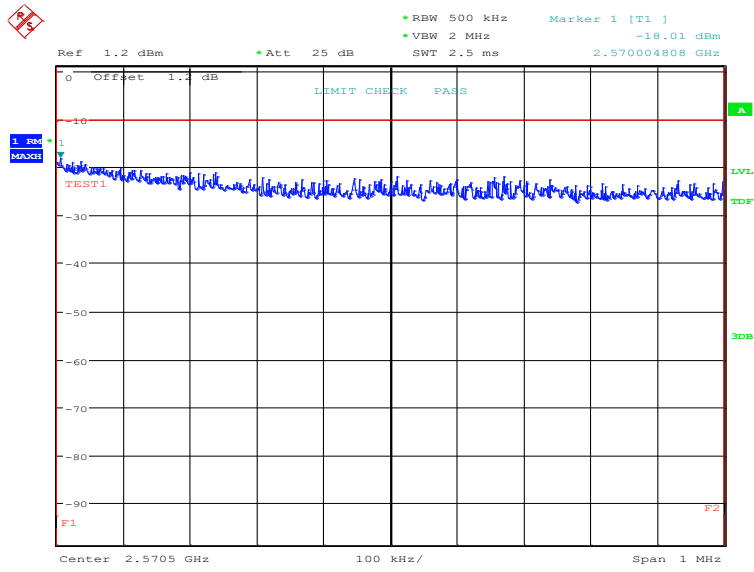


Date: 29.NOV.2022 06:02:56

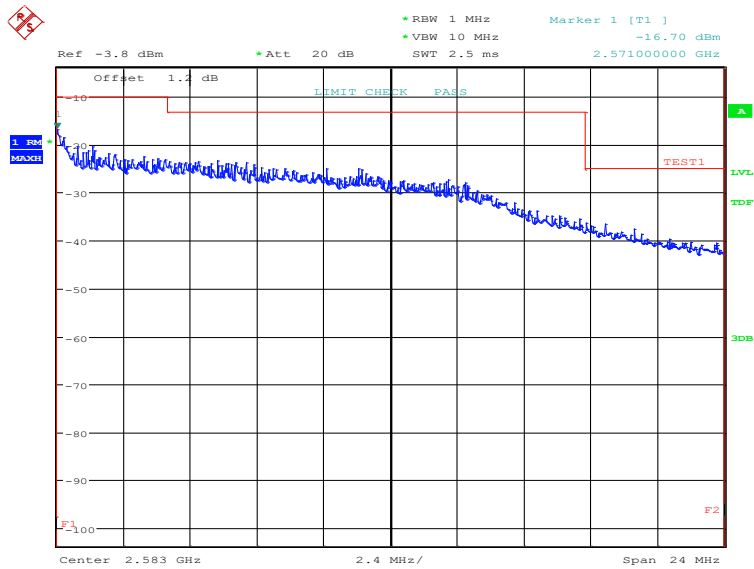


Date: 29.NOV.2022 06:05:17

HIGH BAND EDGE BLOCK-20MHz-100%RB

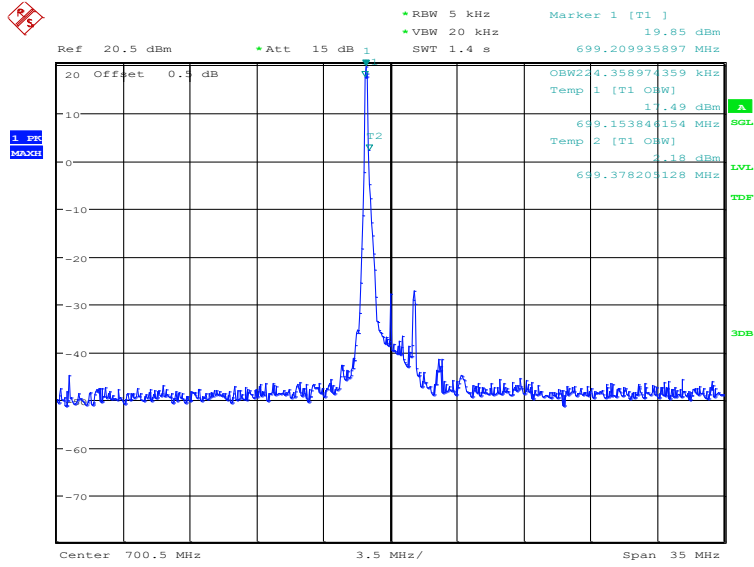


Date: 29.NOV.2022 06:08:40



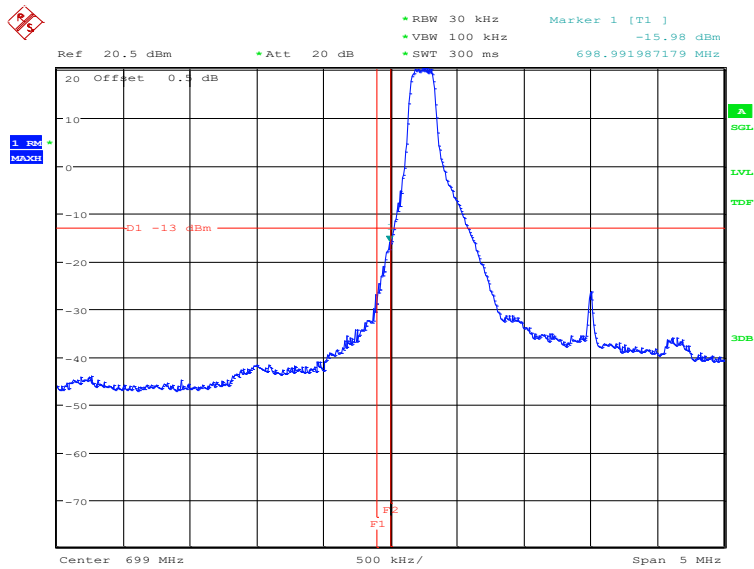
Date: 29.NOV.2022 06:10:36

LTE band 12
OBW: 1RB-low_offset



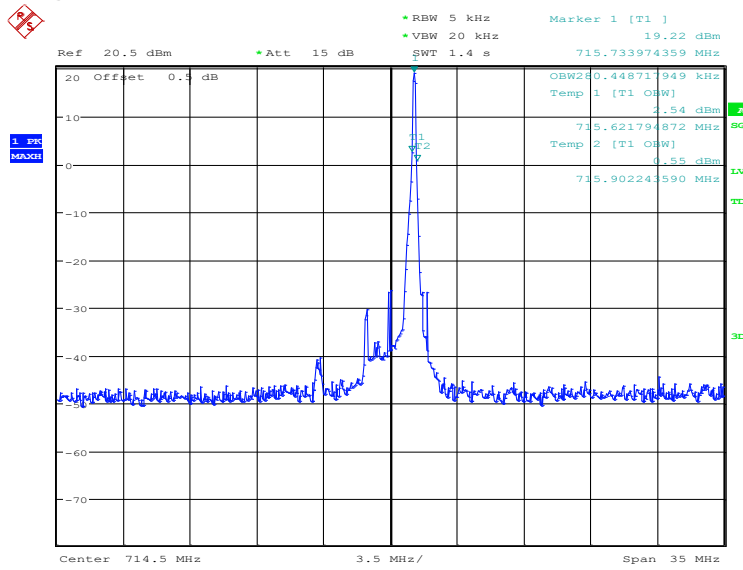
Date: 1.DEC.2022 13:27:03

LOW BAND EDGE BLOCK-1RB-low_offset



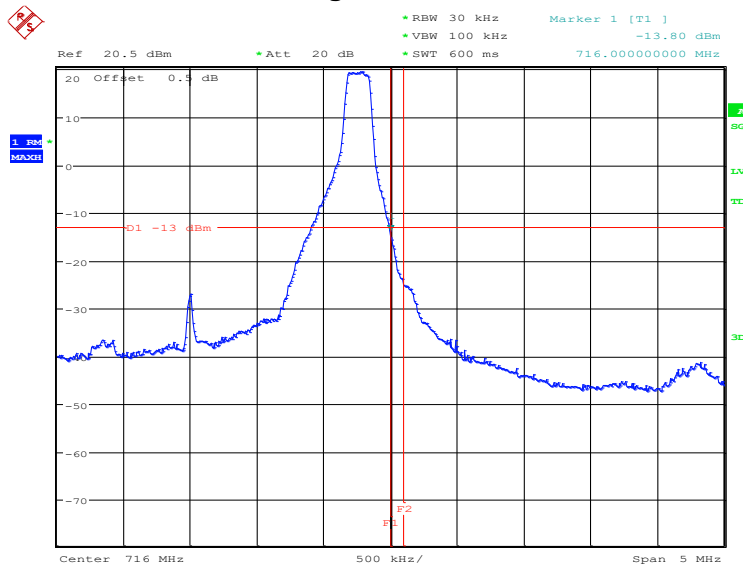
Date: 1.DEC.2022 13:30:12

OBW: 1RB-high_offset



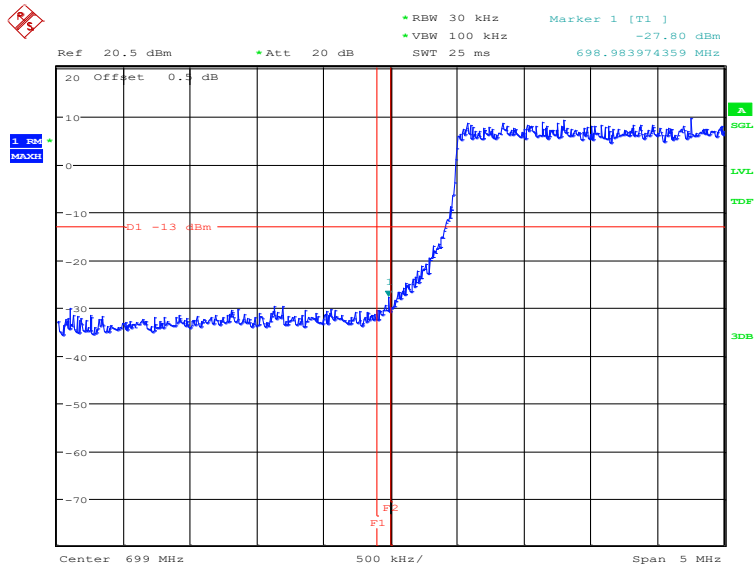
Date: 1.DEC.2022 14:00:27

HIGH BAND EDGE BLOCK-1RB-high_offset



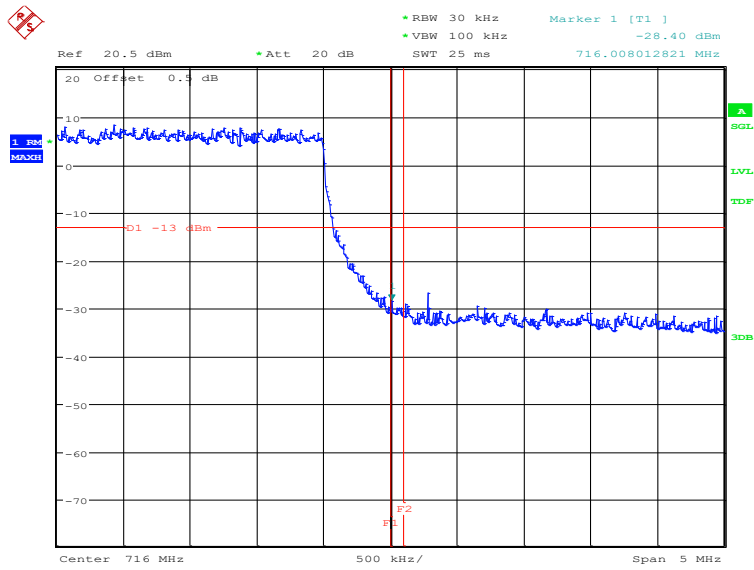
Date: 1.DEC.2022 14:00:59

LOW BAND EDGE BLOCK-10MHz-100%RB



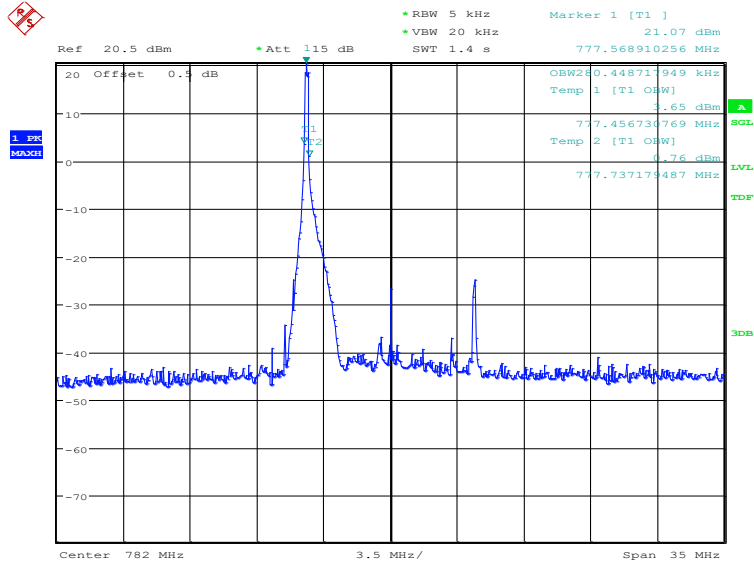
Date: 29.NOV.2022 06:38:50

HIGH BAND EDGE BLOCK-10MHz-100%RB



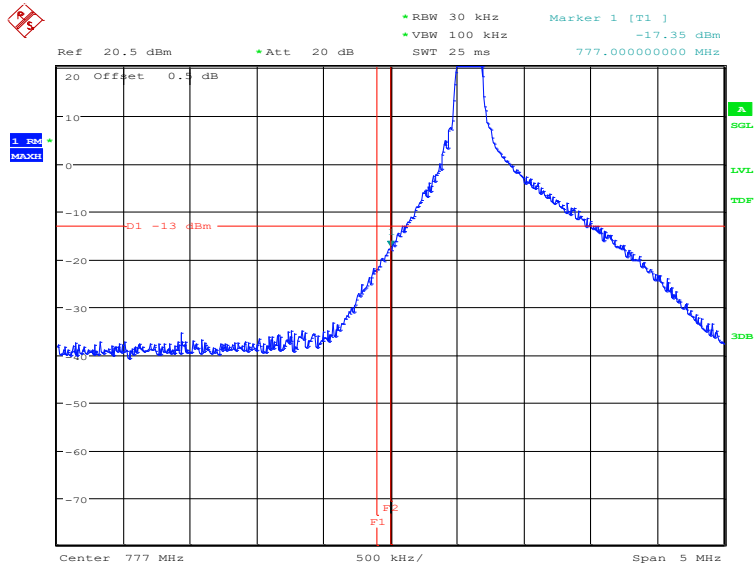
Date: 29.NOV.2022 06:40:55

LTE band 13
OBW: 1RB-low_offset

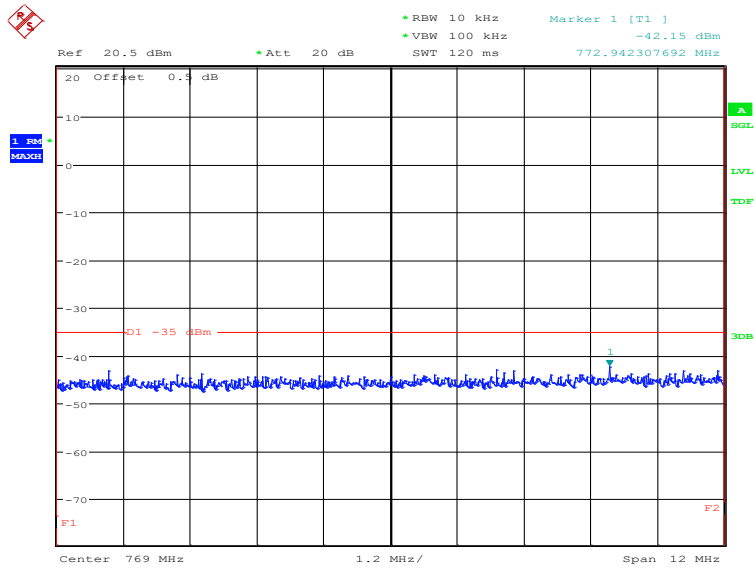


Date: 1.DEC.2022 13:32:13

LOW BAND EDGE BLOCK-1RB-low_offset

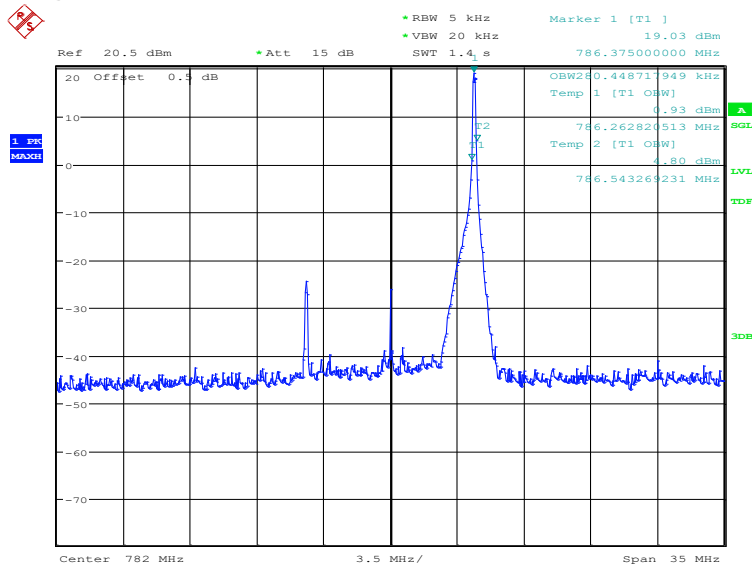


Date: 1.DEC.2022 13:32:42



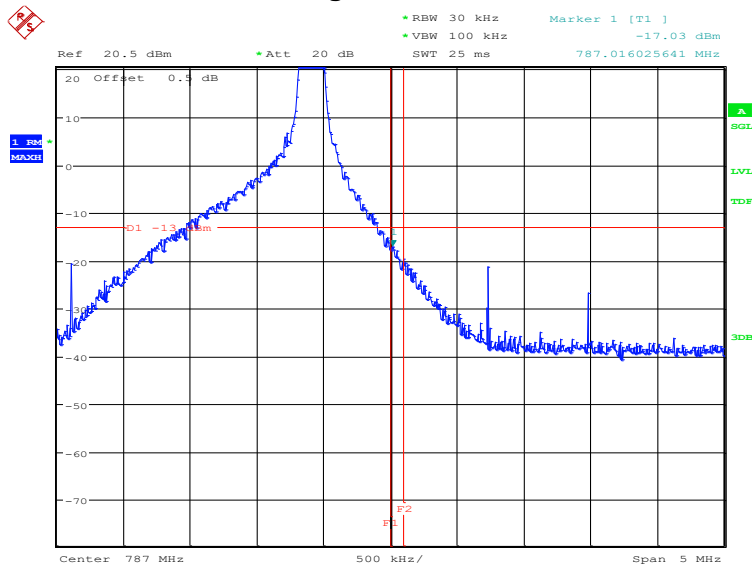
Date: 1.DEC.2022 13:33:31

OBW: 1RB-high_offset

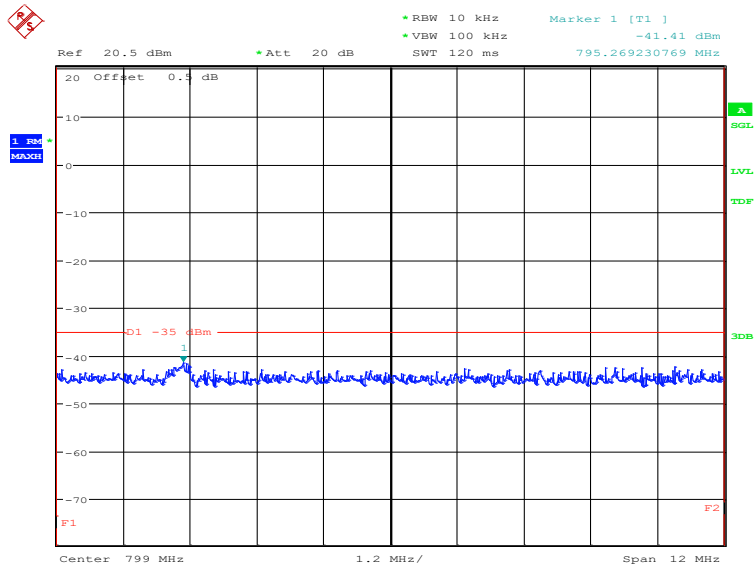


Date: 1.DEC.2022 13:34:05

HIGH BAND EDGE BLOCK-1RB-high_offset

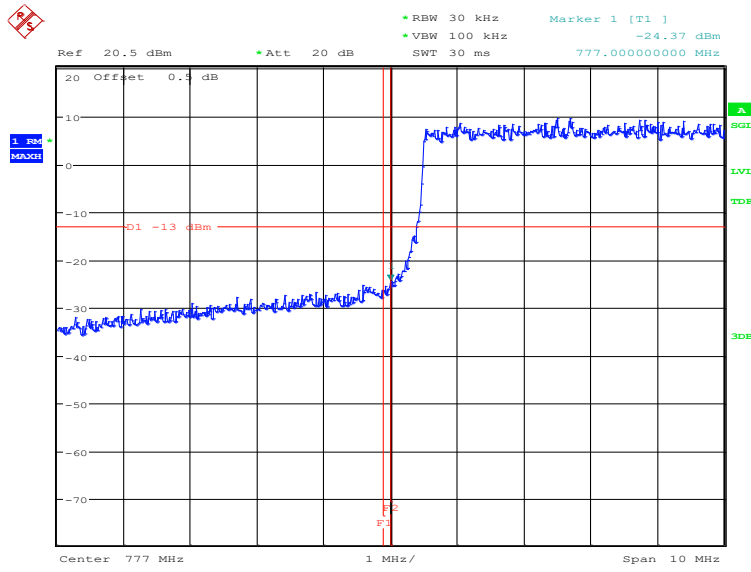


Date: 1.DEC.2022 13:34:34

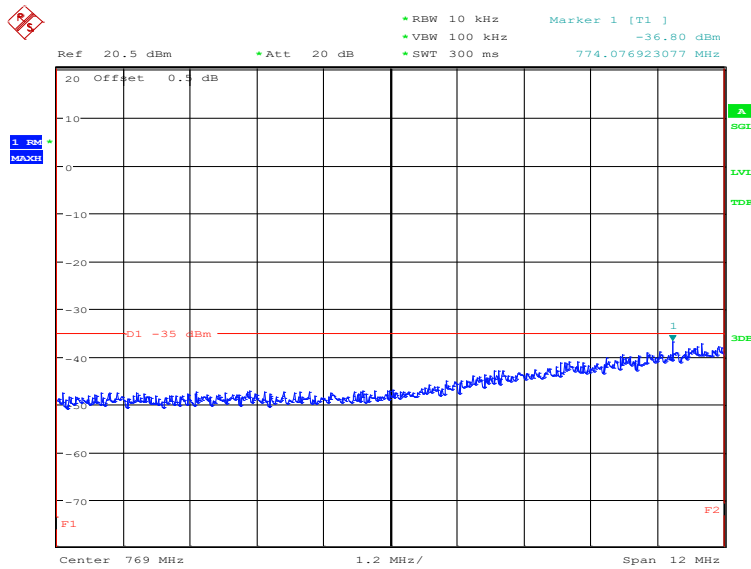


Date: 1.DEC.2022 13:35:24

LOW BAND EDGE BLOCK-10MHz-100%RB

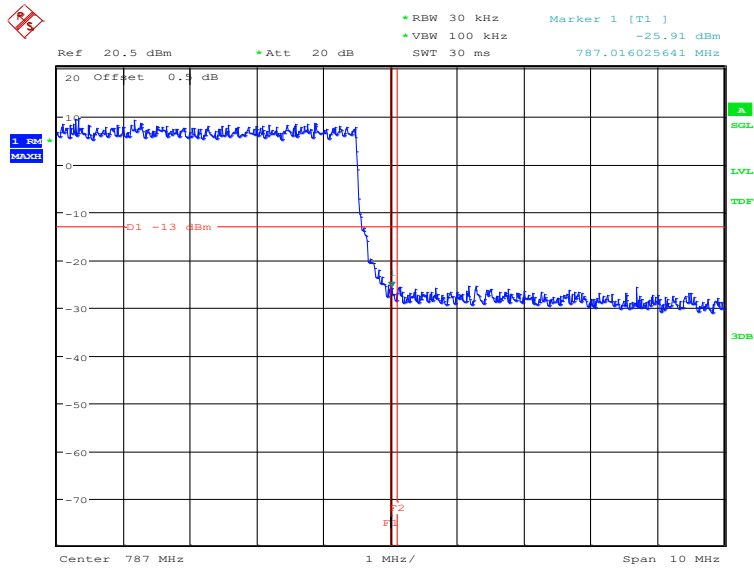


Date: 29.NOV.2022 06:42:49

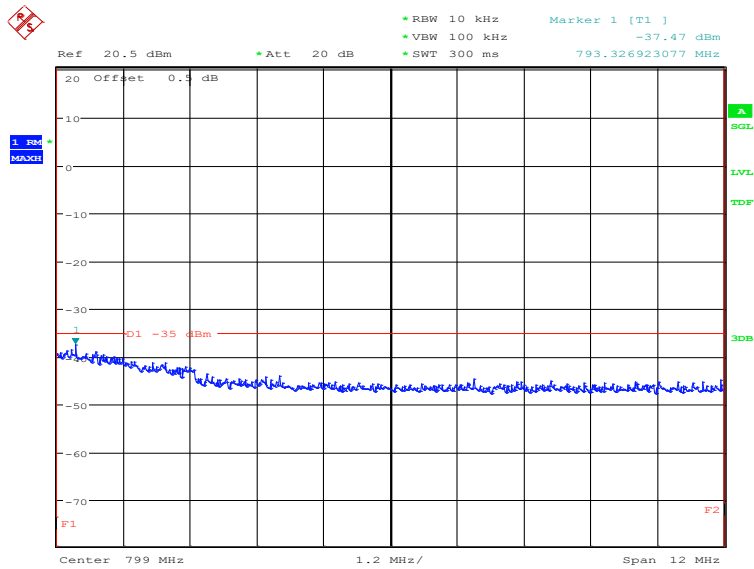


Date: 29.NOV.2022 06:44:25

HIGH BAND EDGE BLOCK-10MHz-100%RB

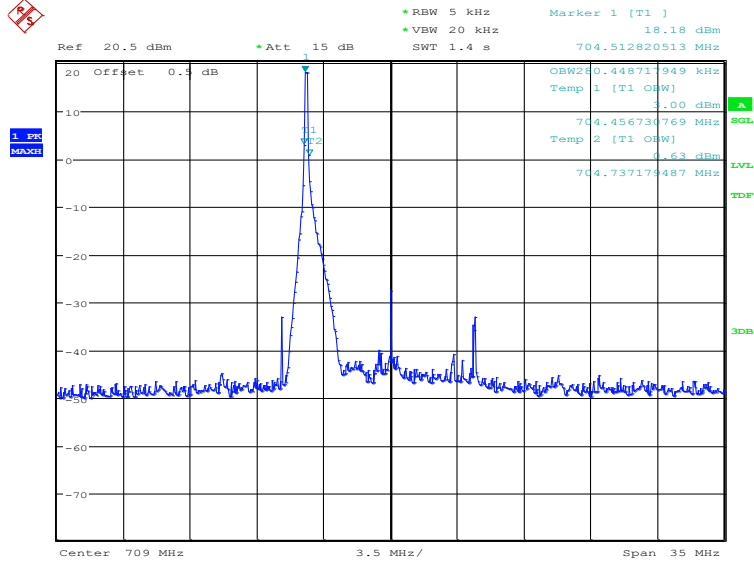


Date: 29.NOV.2022 06:46:18



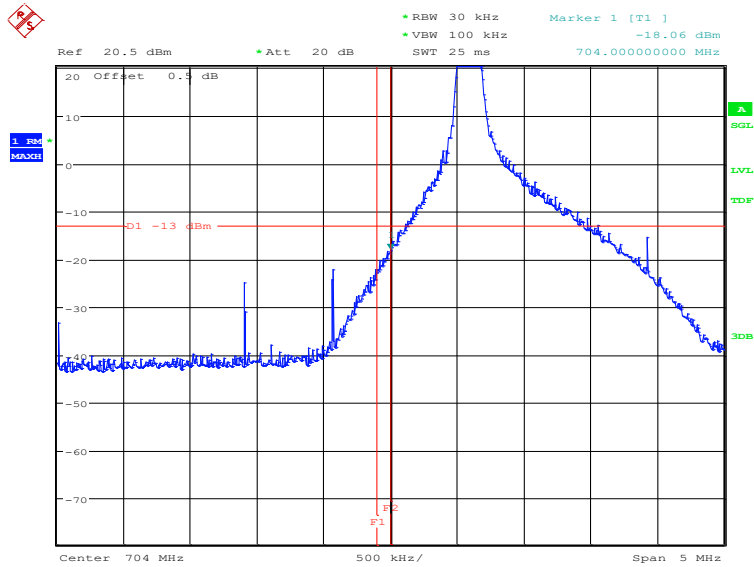
Date: 29.NOV.2022 06:47:45

LTE band 17
OBW: 1RB-low_offset



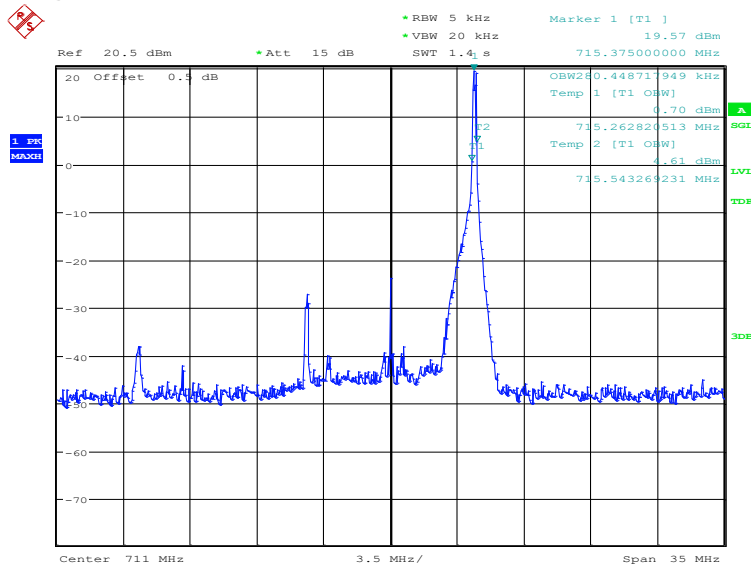
Date: 1.DEC.2022 13:36:01

LOW BAND EDGE BLOCK-1RB-low_offset



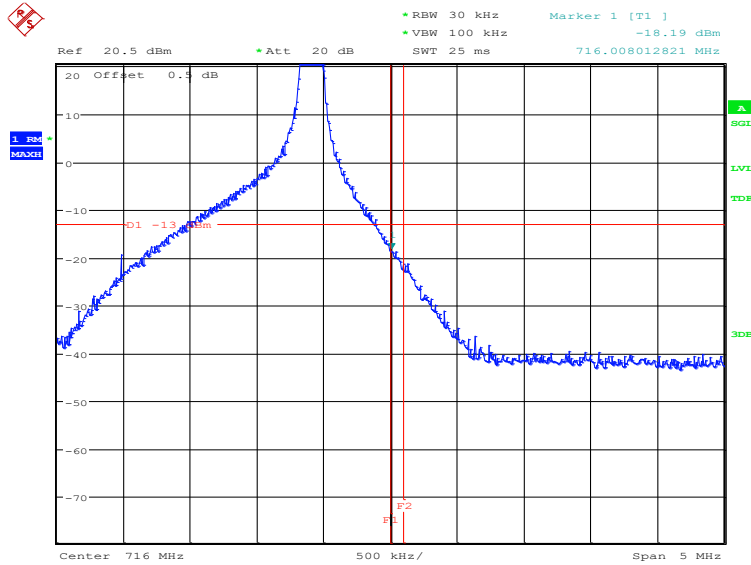
Date: 1.DEC.2022 13:36:29

OBW: 1RB-high_offset



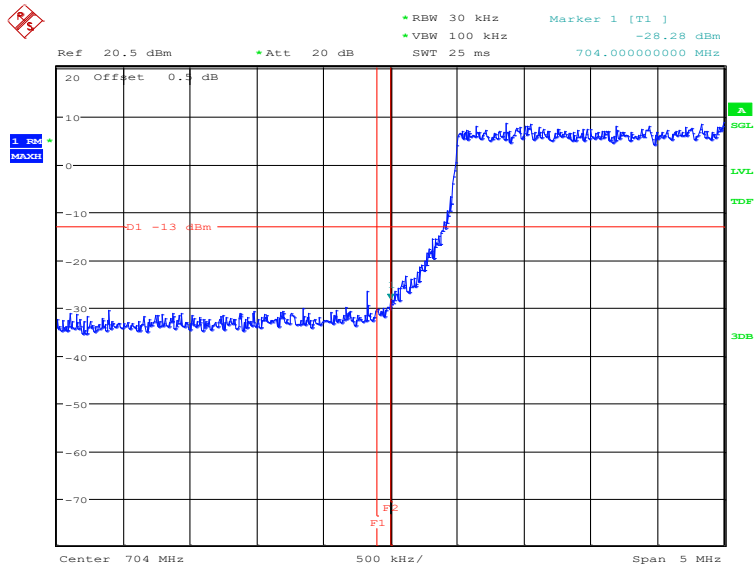
Date: 1.DEC.2022 13:37:05

HIGH BAND EDGE BLOCK-1RB-high_offset



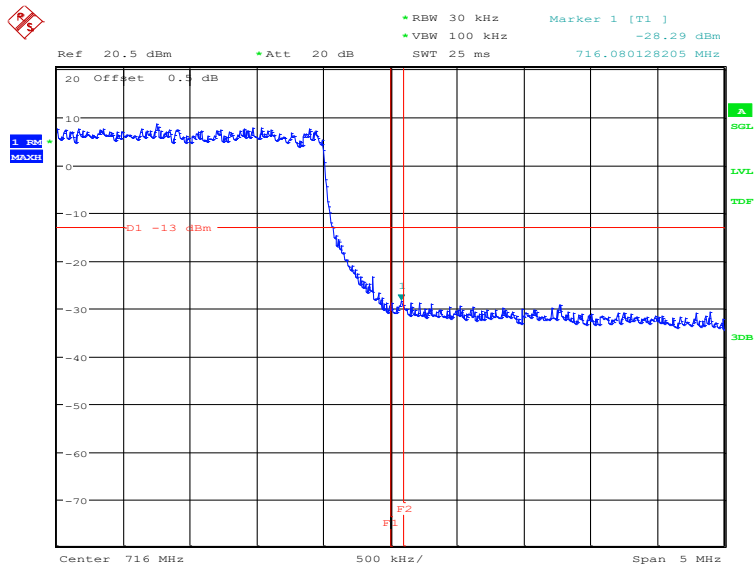
Date: 1.DEC.2022 13:37:32

LOW BAND EDGE BLOCK-10MHz-100%RB



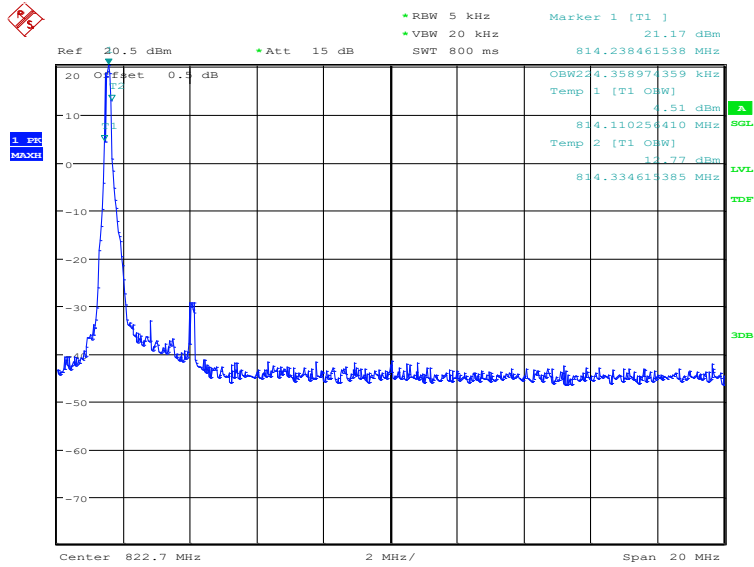
Date: 29.NOV.2022 06:49:22

HIGH BAND EDGE BLOCK-10MHz-100%RB



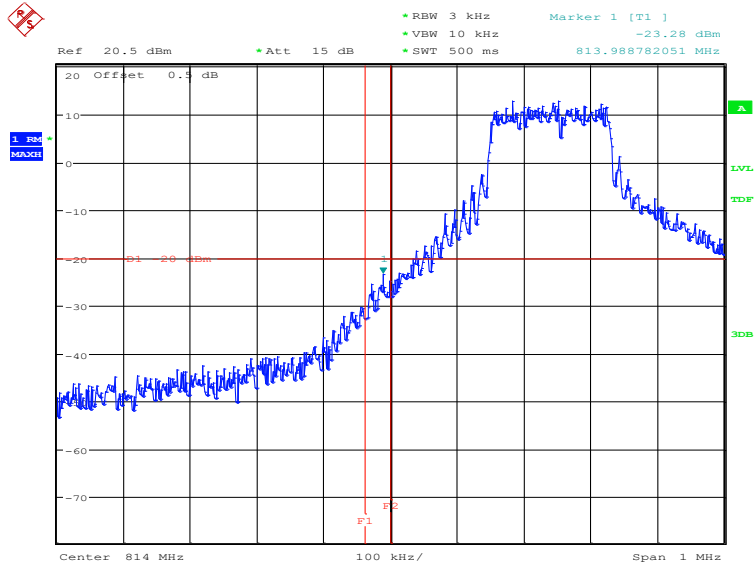
Date: 29.NOV.2022 06:51:25

LTE band 26(814MHz~824MHz)
OBW: 1RB-low_offset



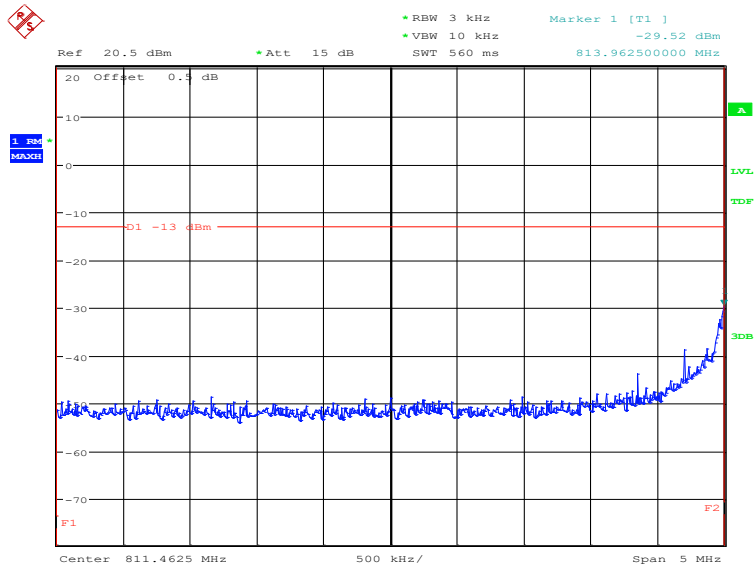
Date: 1.DEC.2022 13:48:45

LOW BAND EDGE BLOCK-1RB-low_offset



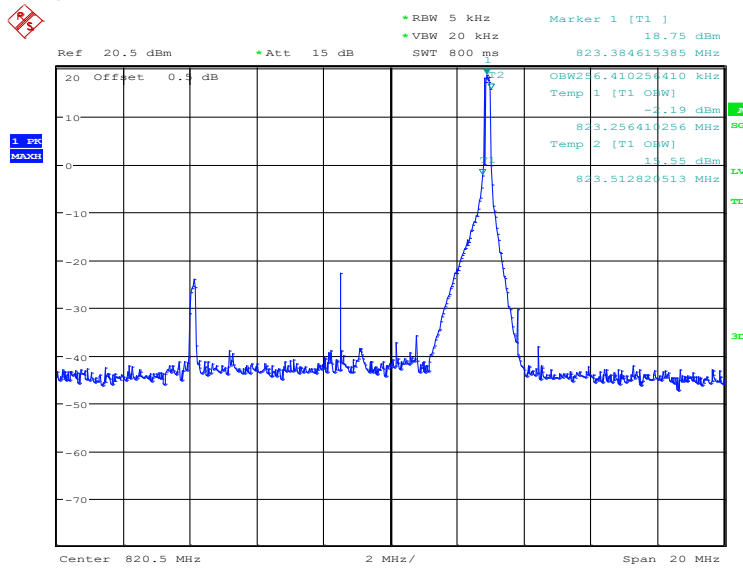
Date: 1.DEC.2022 13:51:36

LOW Emission Mask -1RB-low_offset



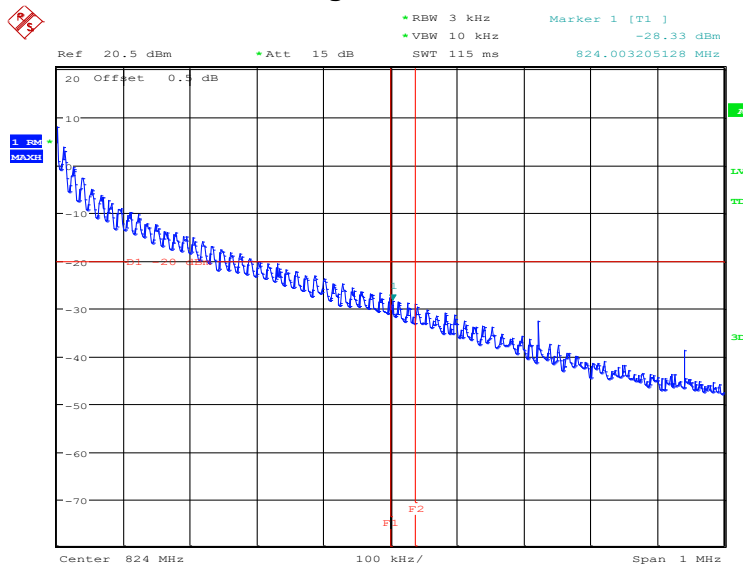
Date: 1.DEC.2022 13:53:16

OBW: 1RB-high_offset



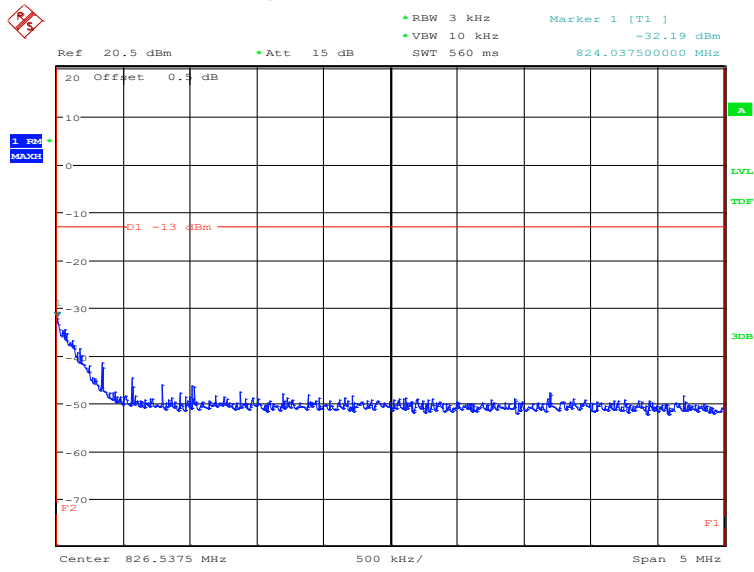
Date: 1.DEC.2022 13:53:54

HIGH BAND EDGE BLOCK-1RB-high_offset



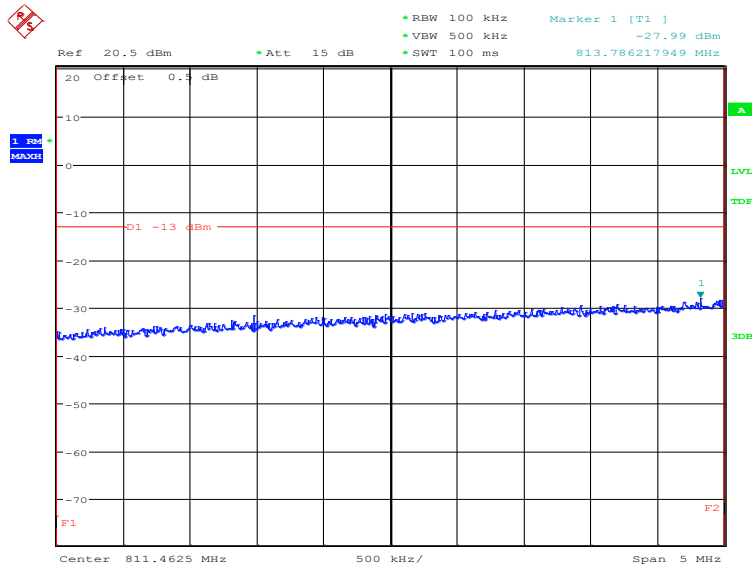
Date: 1.DEC.2022 13:55:36

HIGH Emission Mask -1RB-high_offset



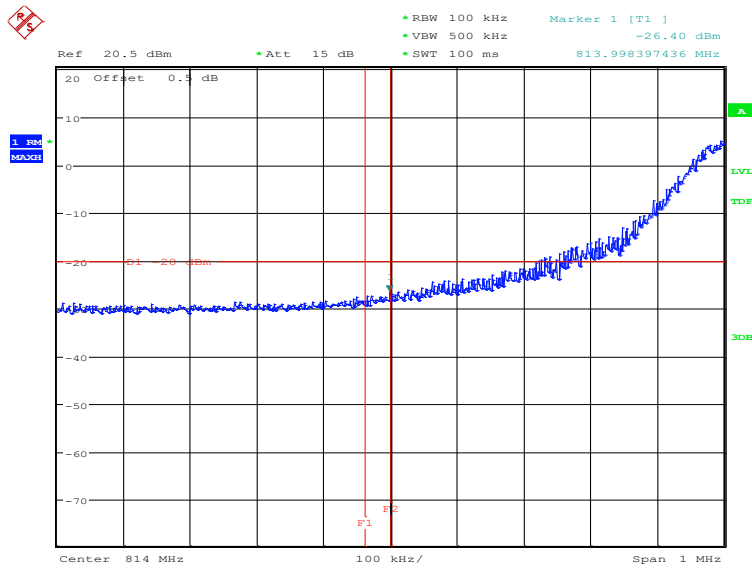
Date: 1.DEC.2022 13:58:03

LOW Emission Mask -10MHz-100%RB



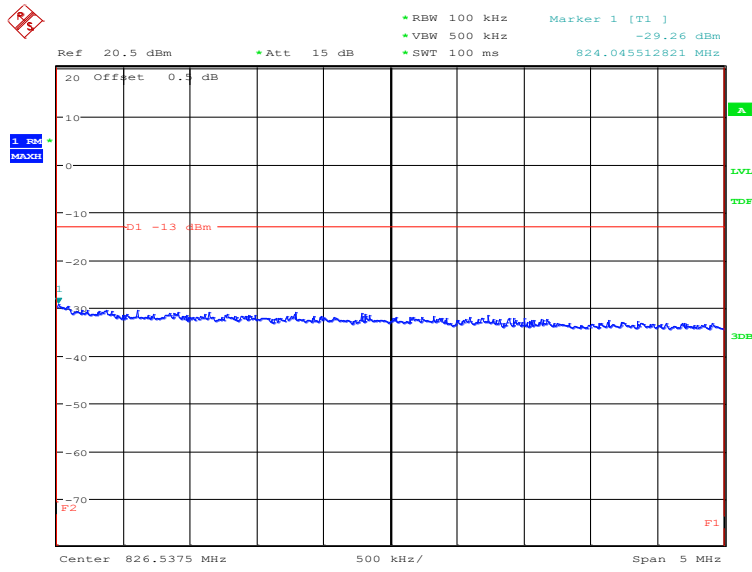
Date: 29.NOV.2022 07:05:18

LOW BAND EDGE BLOCK-10MHz-100%RB



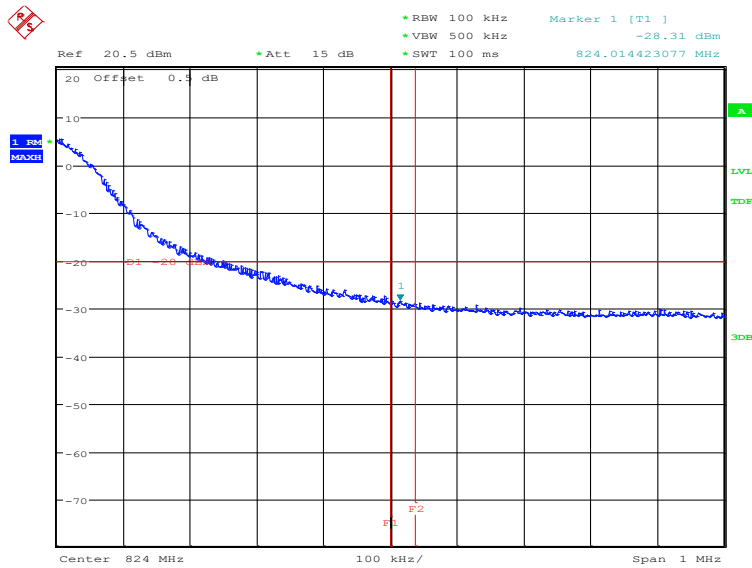
Date: 29.NOV.2022 07:04:01

HIGH Emission Mask -10MHz-100%RB



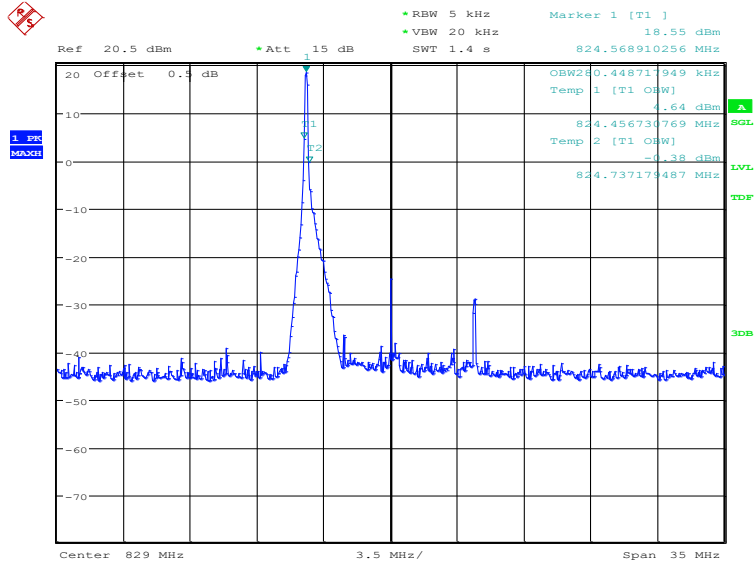
Date: 29.NOV.2022 07:10:39

HIGH BAND EDGE BLOCK-10MHz-100%RB



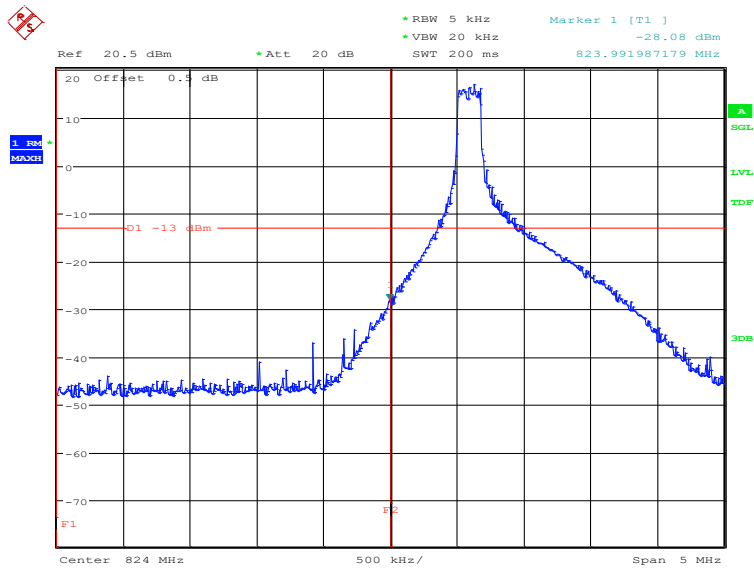
Date: 29.NOV.2022 07:09:55

LTE band 26(824MHz~849MHz)
OBW: 1RB-low_offset



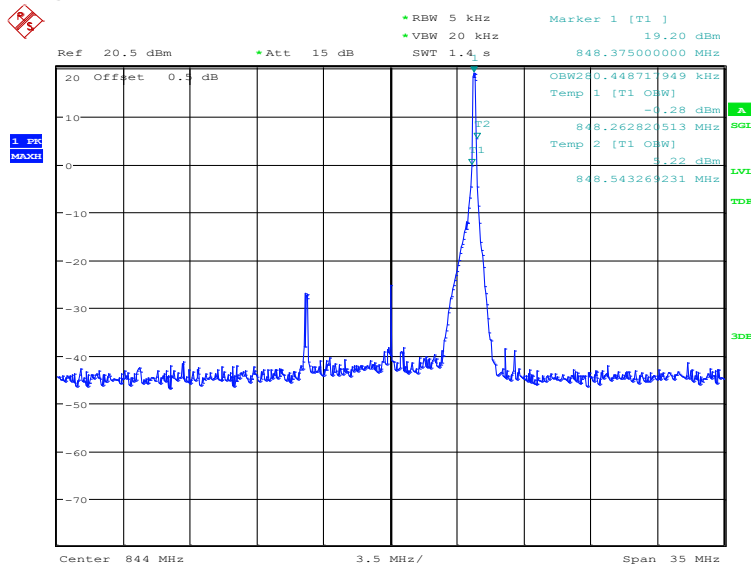
Date: 1.DEC.2022 13:38:10

LOW BAND EDGE BLOCK-1RB-low_offset



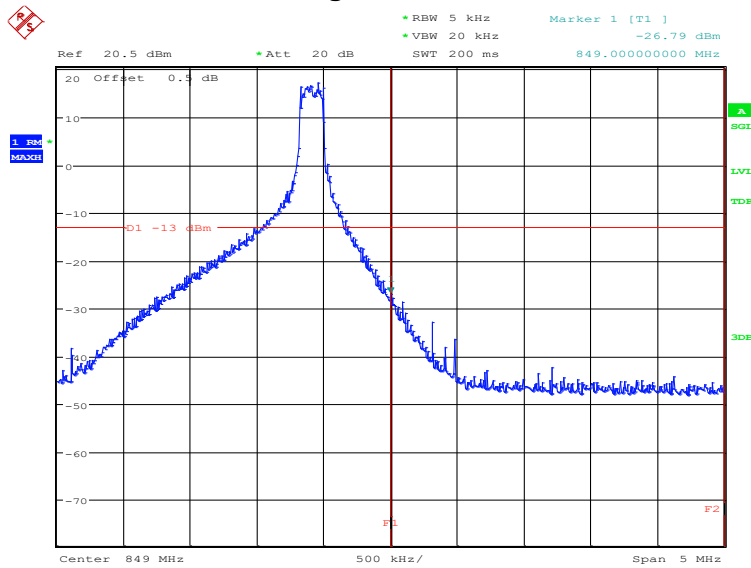
Date: 1.DEC.2022 13:39:24

OBW: 1RB-high_offset



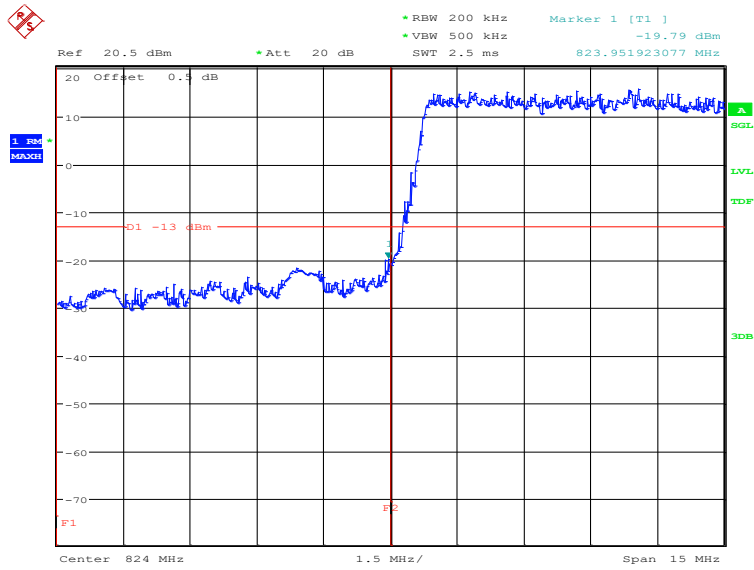
Date: 1.DEC.2022 13:40:00

HIGH BAND EDGE BLOCK-1RB-high_offset



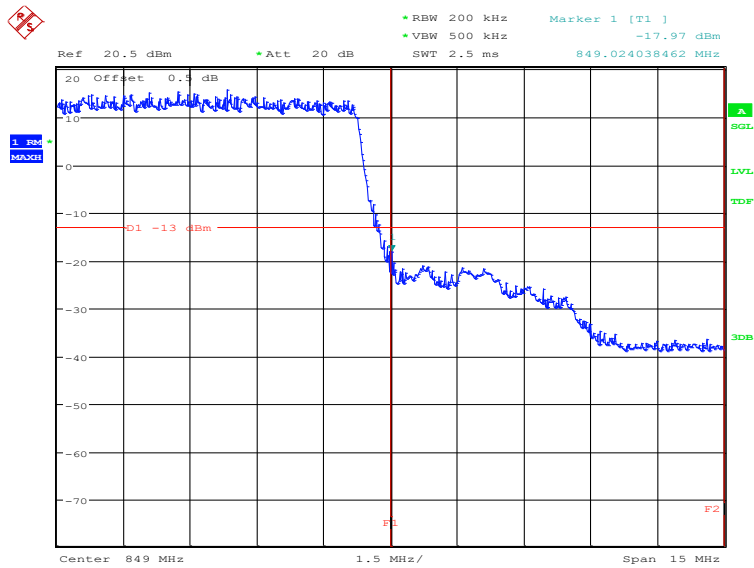
Date: 1.DEC.2022 13:41:15

LOW BAND EDGE BLOCK-15MHz-100%RB



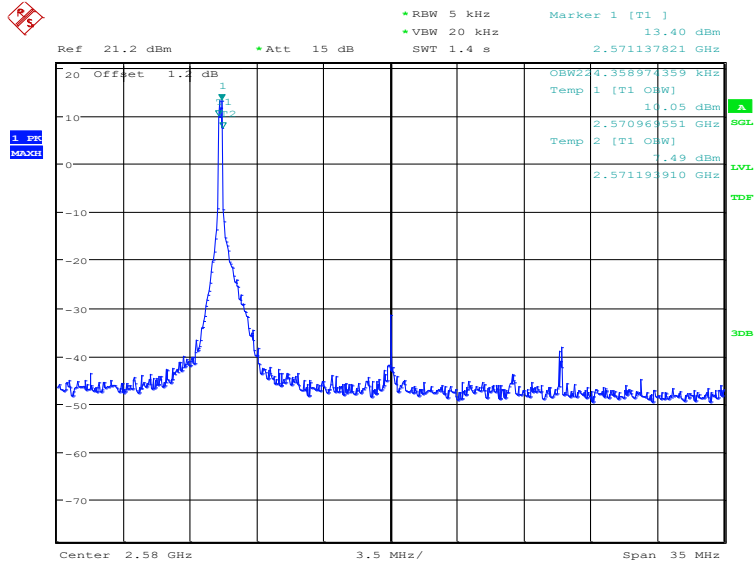
Date: 29.NOV.2022 06:53:07

HIGH BAND EDGE BLOCK-15MHz-100%RB



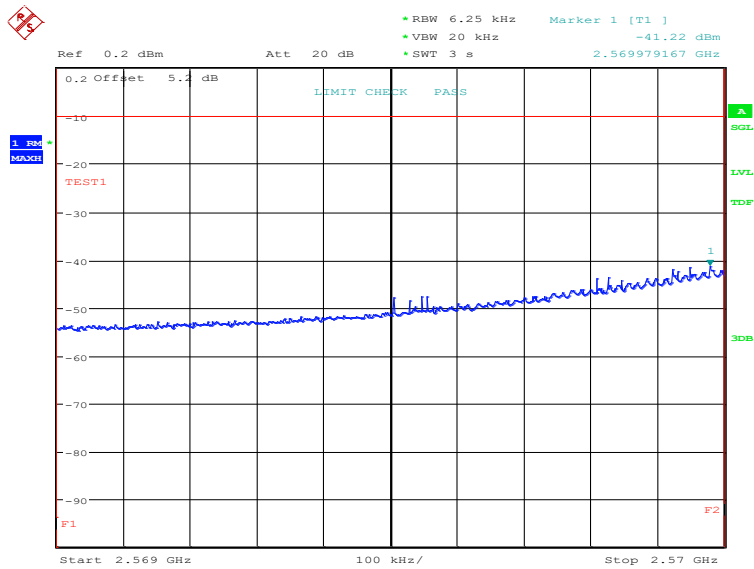
Date: 29.NOV.2022 06:55:09

LTE band 38
OBW: 1RB-low_offset



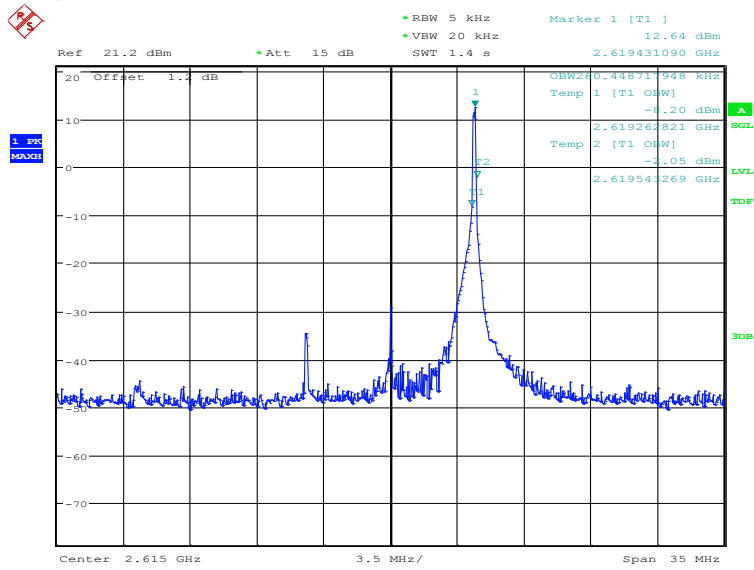
Date: 1.DEC.2022 10:13:02

LOW BAND EDGE BLOCK-1RB-low_offset



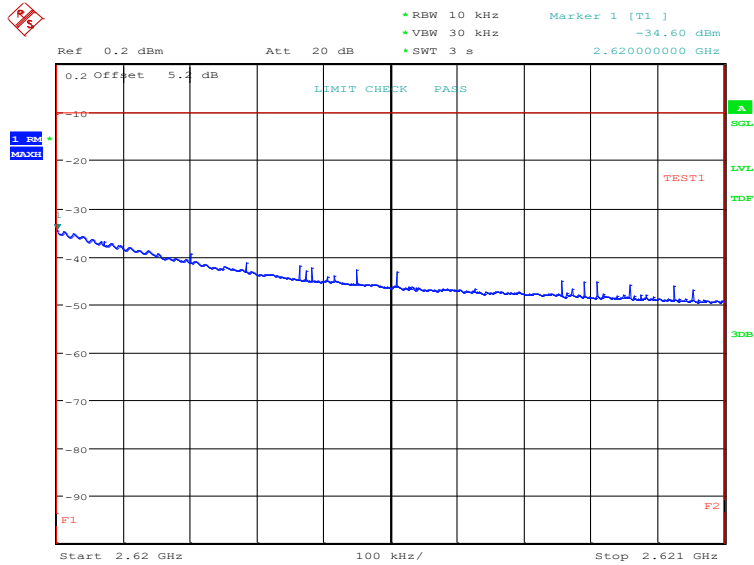
Date: 1.DEC.2022 10:13:43

OBW: 1RB-high_offset

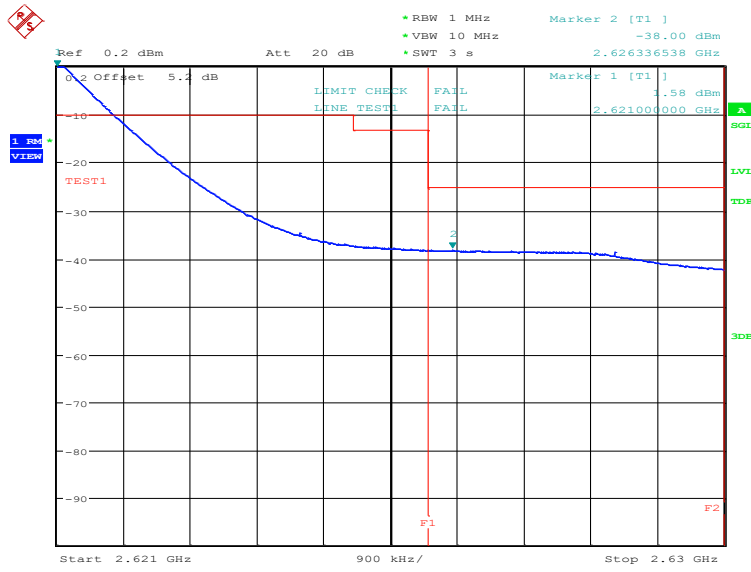


Date: 1.DEC.2022 10:16:05

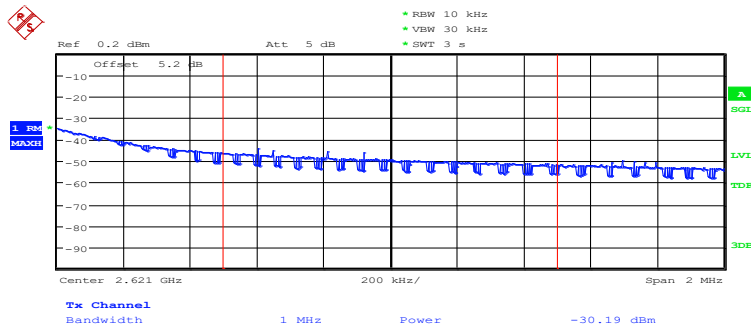
HIGH BAND EDGE BLOCK-1RB-high_offset



Date: 1.DEC.2022 10:16:46

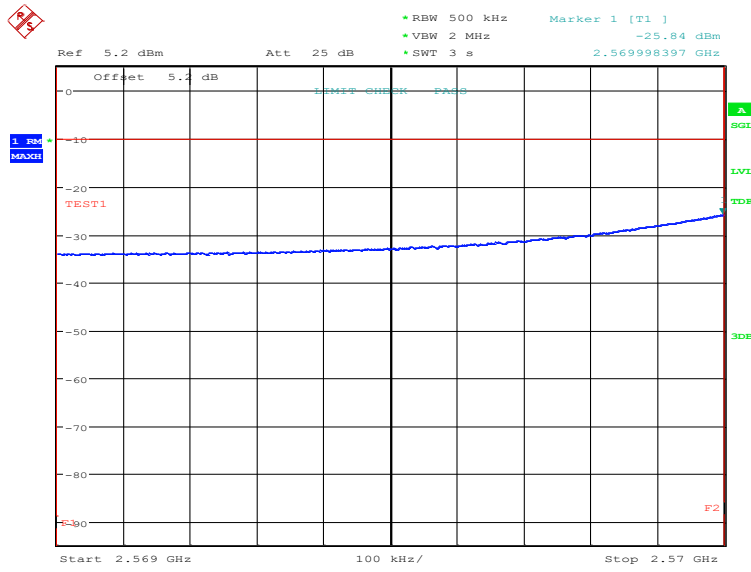


Date: 1.DEC.2022 10:17:32

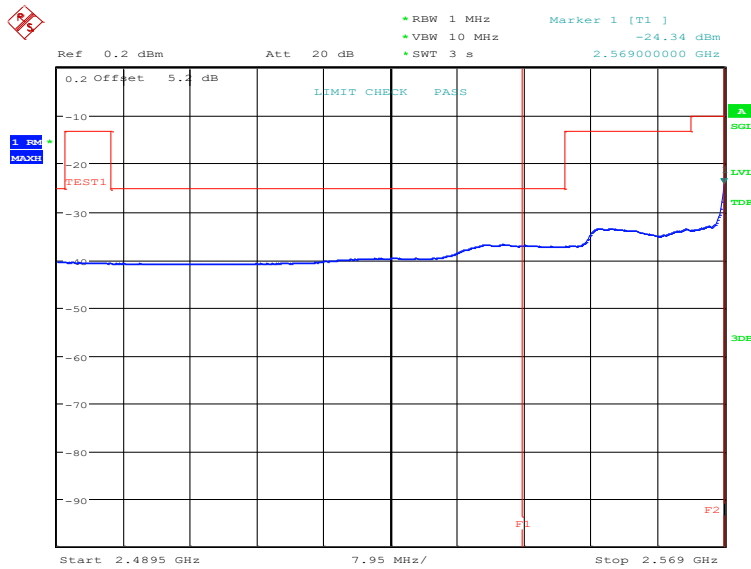


Date: 1.DEC.2022 10:17:50

LOW BAND EDGE BLOCK-20MHz-100%RB

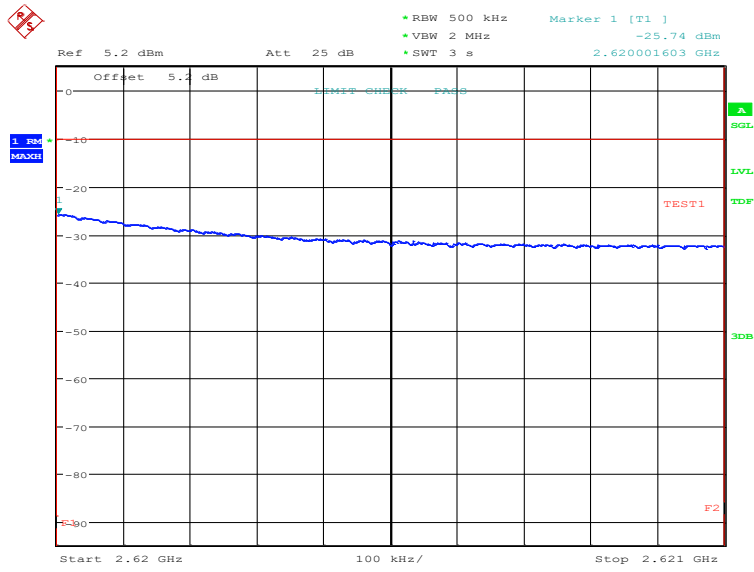


Date: 29.NOV.2022 06:13:17

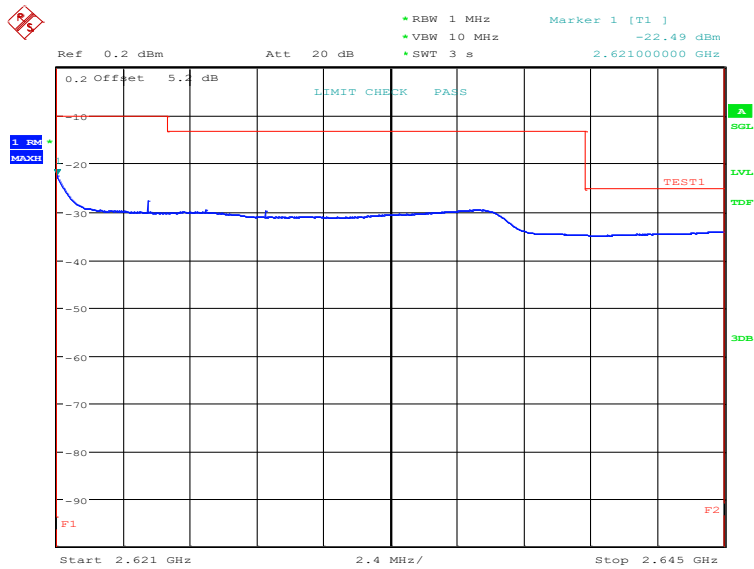


Date: 29.NOV.2022 06:13:56

HIGH BAND EDGE BLOCK-20MHz-100%RB

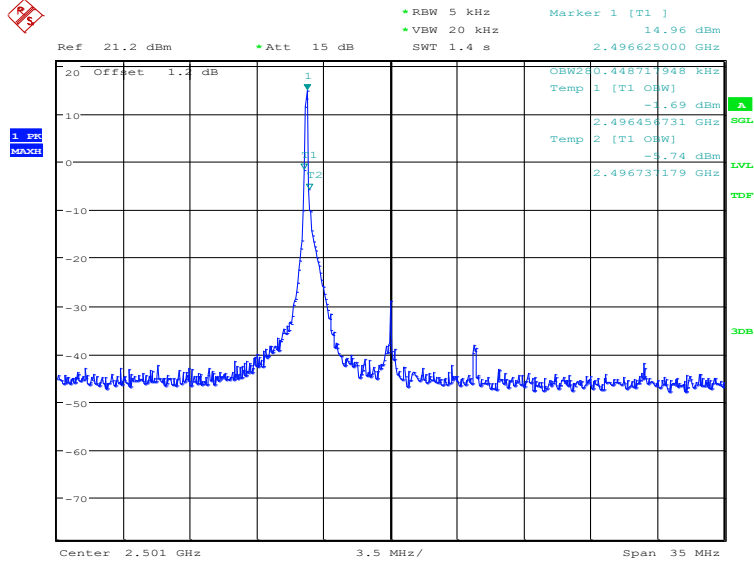


Date: 29.NOV.2022 06:15:51



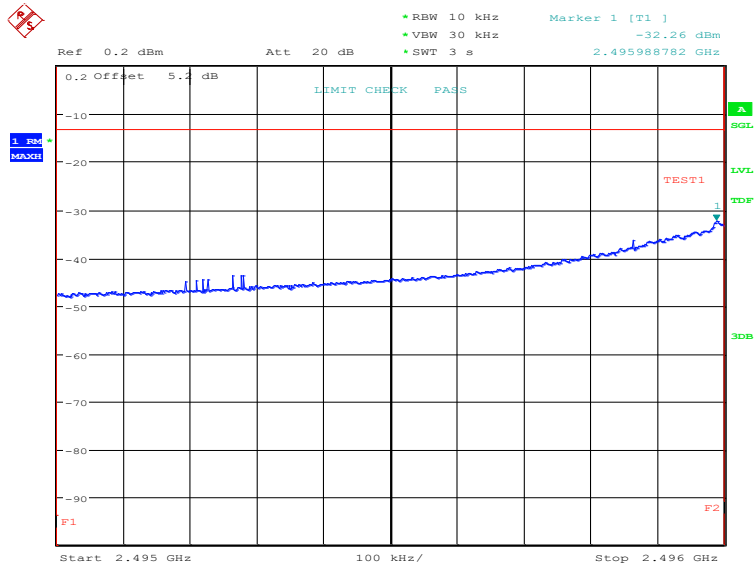
Date: 29.NOV.2022 06:16:30

LTE band 41
OBW: 1RB-low_offset

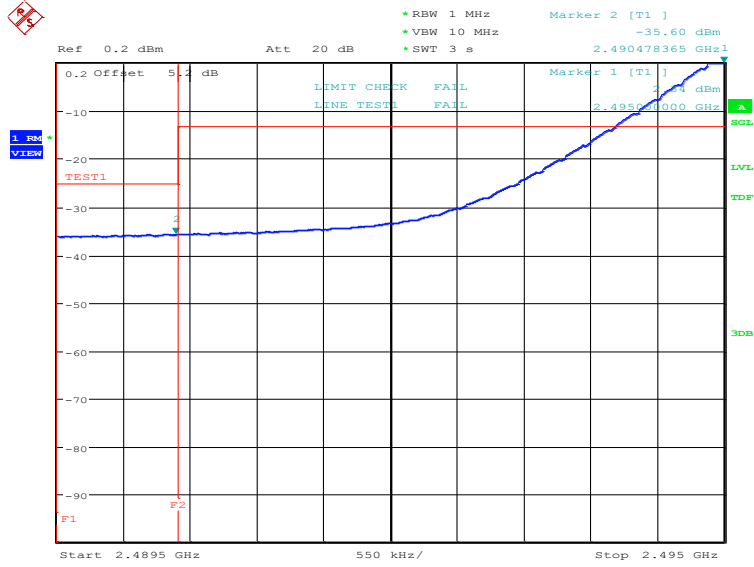


Date: 1.DEC.2022 10:18:27

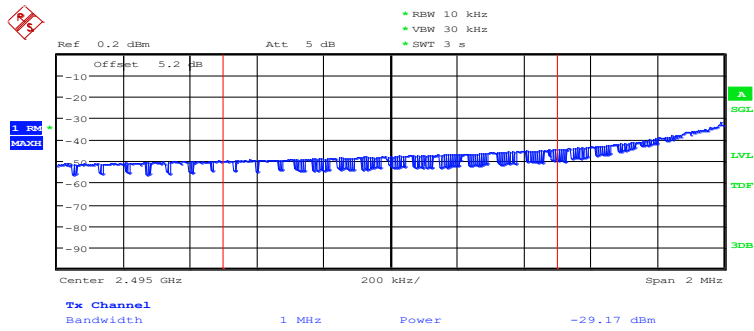
LOW BAND EDGE BLOCK-1RB-low_offset



Date: 1.DEC.2022 10:19:08

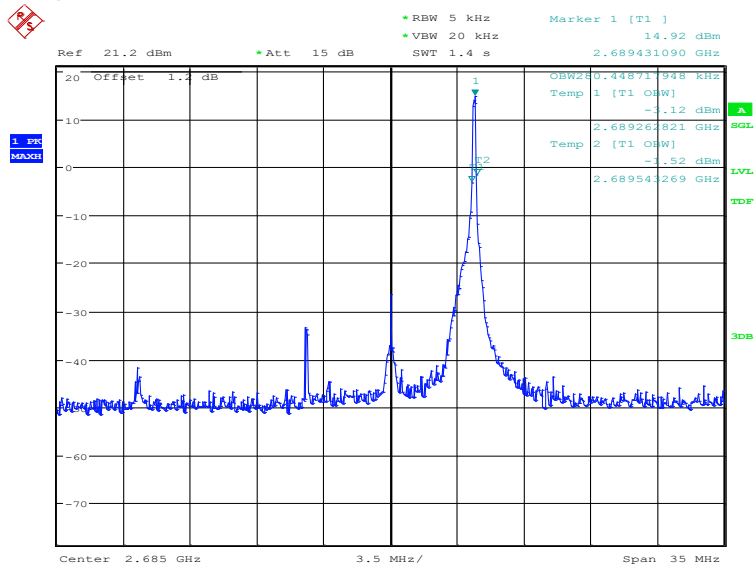


Date: 1.DEC.2022 10:19:52



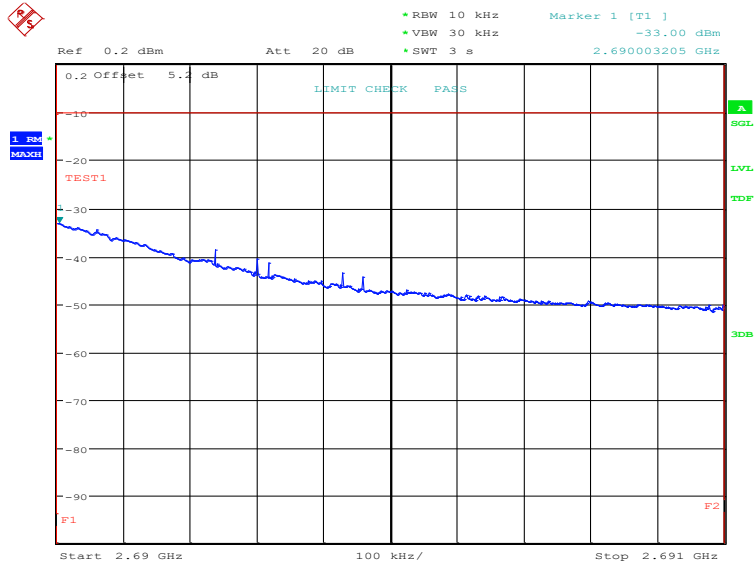
Date: 1.DEC.2022 10:20:10

OBW: 1RB-high_offset

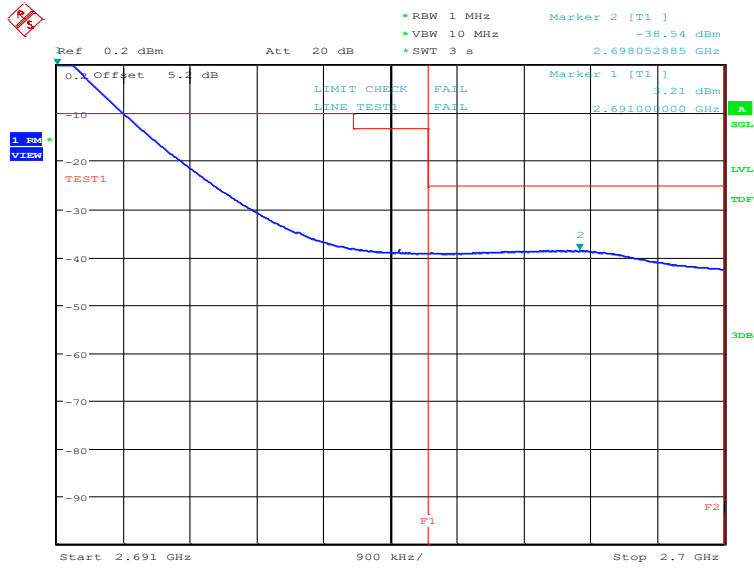


Date: 1.DEC.2022 10:20:46

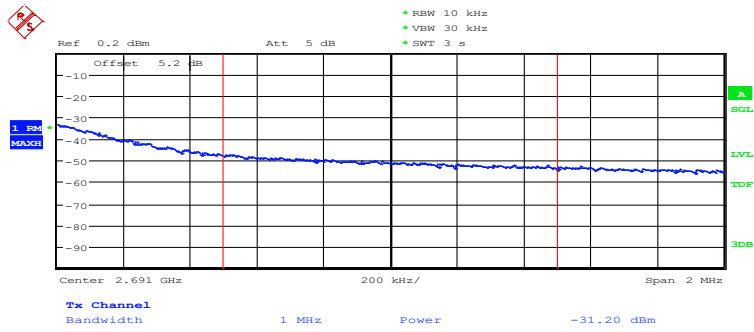
HIGH BAND EDGE BLOCK-1RB-high_offset



Date: 1.DEC.2022 10:21:27

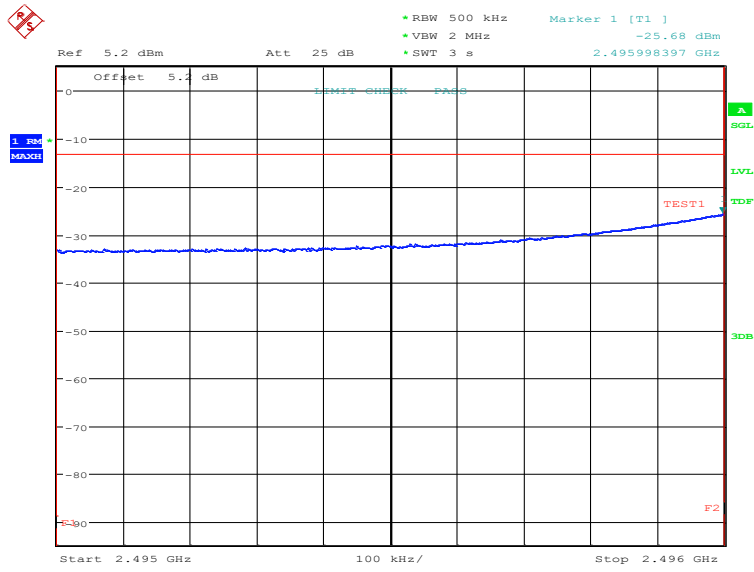


Date: 1.DEC.2022 10:22:13

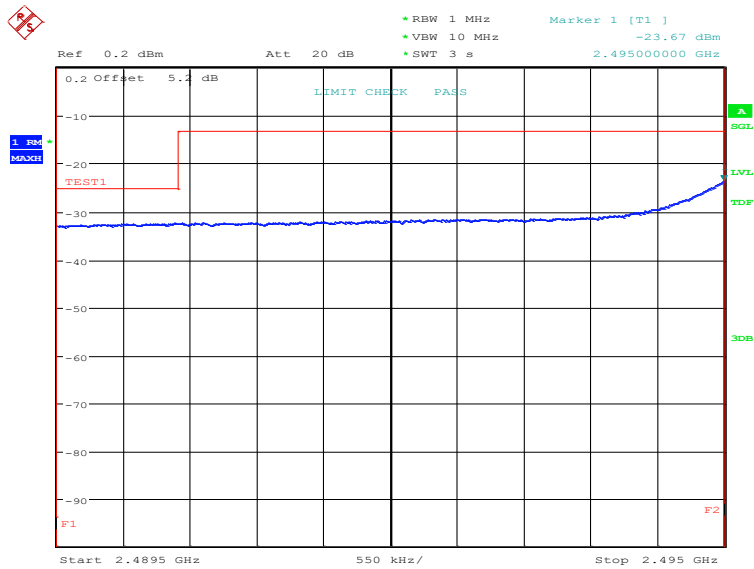


Date: 1.DEC.2022 10:22:31

LOW BAND EDGE BLOCK-20MHz-100%RB

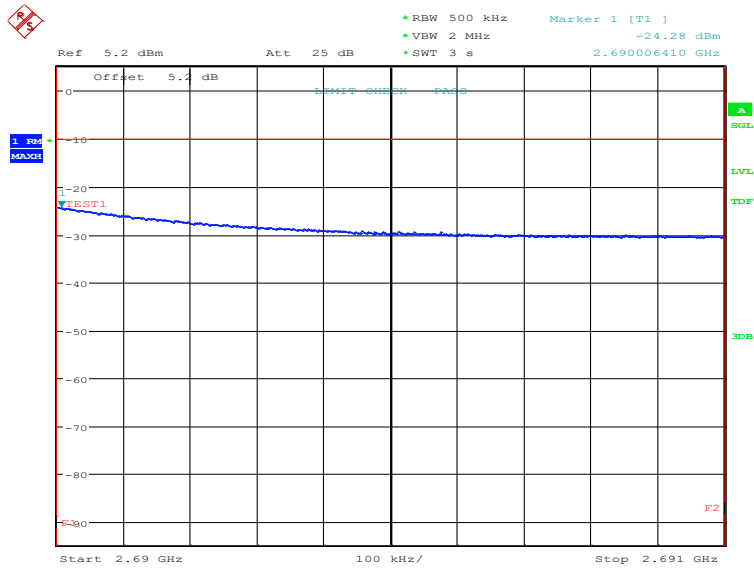


Date: 29.NOV.2022 06:19:02

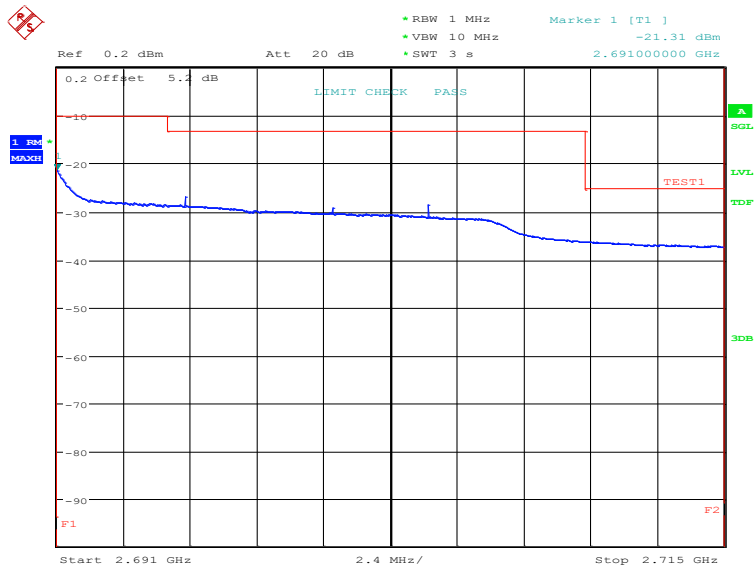


Date: 29.NOV.2022 06:19:41

HIGH BAND EDGE BLOCK-20MHz-100%RB

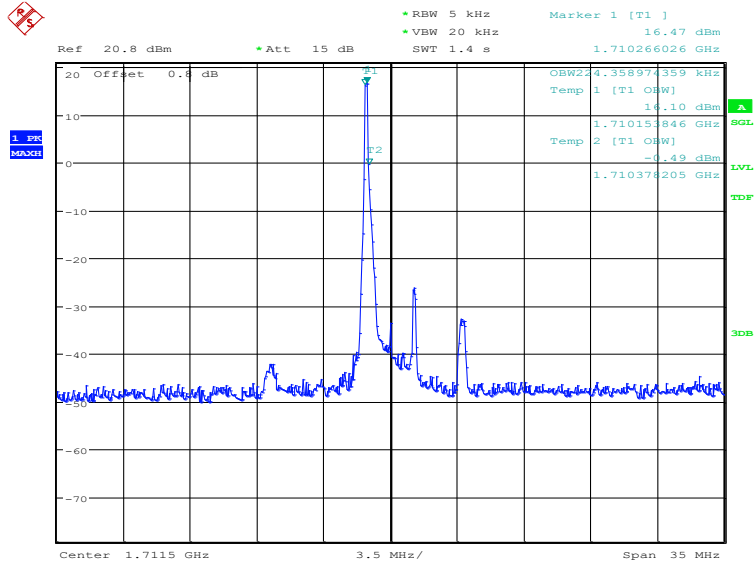


Date: 29.NOV.2022 06:21:36



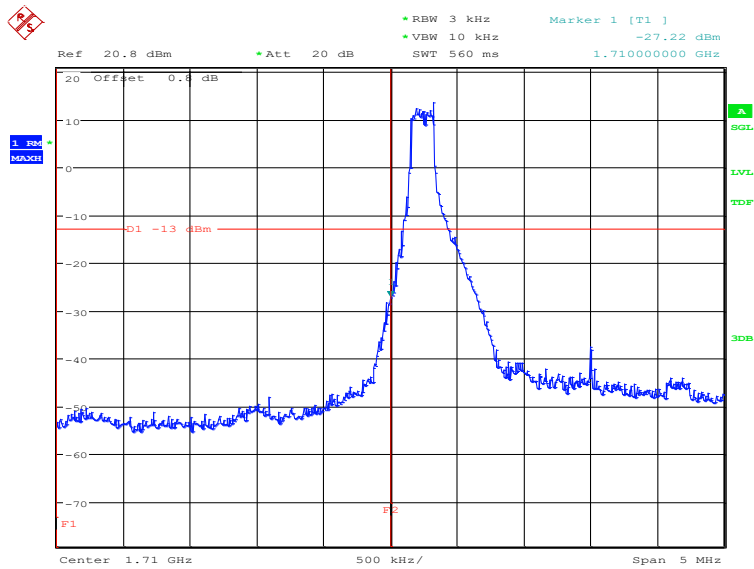
Date: 29.NOV.2022 06:22:15

LTE band 66
OBW: 1RB-low_offset



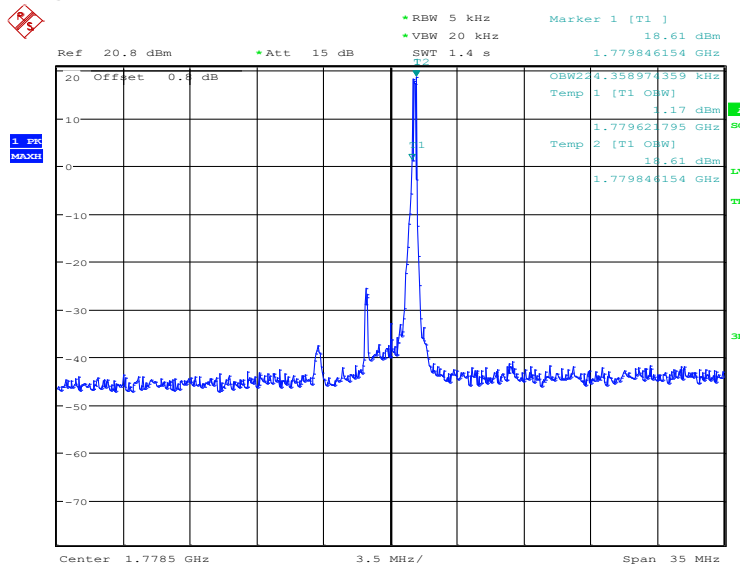
Date: 1.DEC.2022 11:08:47

LOW BAND EDGE BLOCK-1RB-low_offset



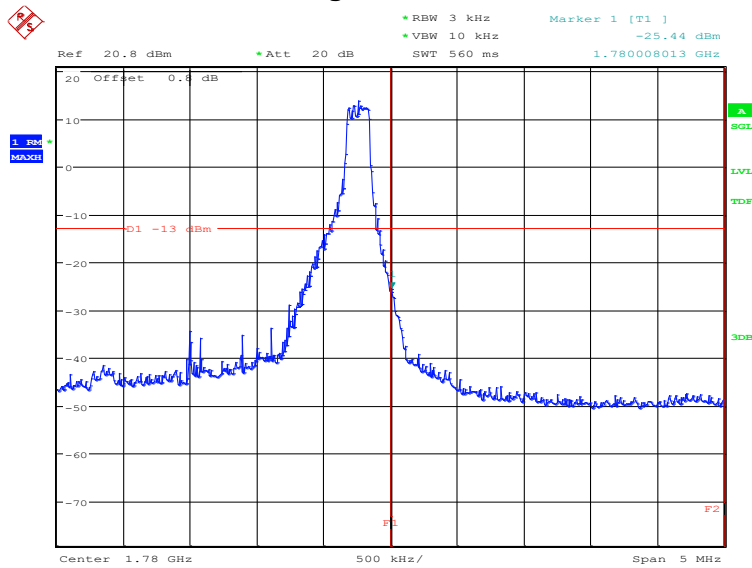
Date: 1.DEC.2022 11:10:01

OBW: 1RB-high_offset



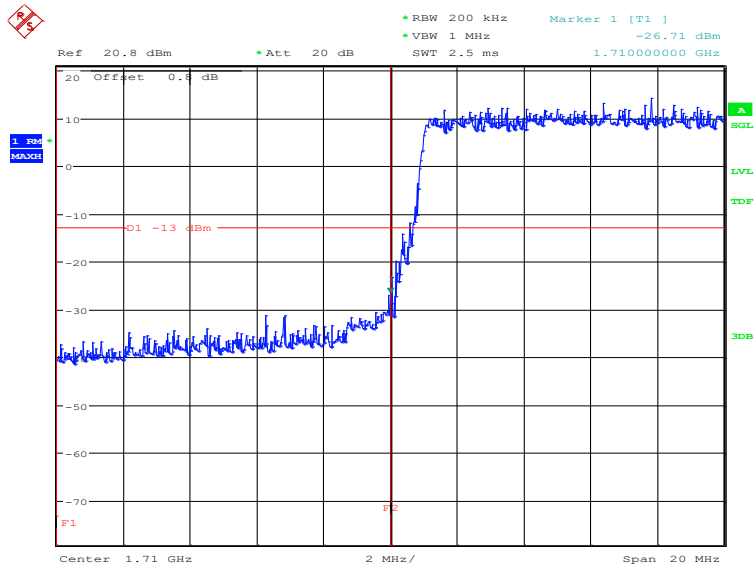
Date: 1.DEC.2022 11:10:37

HIGH BAND EDGE BLOCK-1RB-high_offset



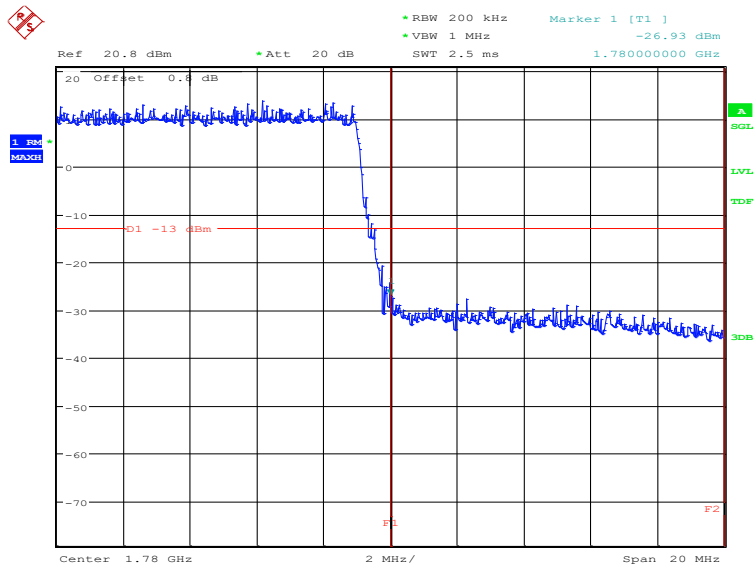
Date: 1.DEC.2022 11:15:21

LOW BAND EDGE BLOCK-20MHz-100%RB



Date: 28.NOV.2022 12:09:04

HIGH BAND EDGE BLOCK-20MHz-100%RB



Date: 28.NOV.2022 12:10:38

Note: Expanded measurement uncertainty is $U = 0.622$ dB, $k = 2$.

A.6 Conducted Spurious Emission

A.6.1 Measurement Method

The following steps outline the procedure used to measure the conducted emissions from the EUT.

1. In measuring unwanted emissions, the spectrum shall be investigated from 30 MHz or the lowest radio frequency signal generated in the equipment, whichever is lower, without going below 9 kHz, up to at least the frequency given below:
 - (a) If the equipment operates below 10 GHz: to the tenth harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower.
 - (b) If the equipment operates at or above 10 GHz: to the fifth harmonic of the highest fundamental frequency or to 100 GHz, whichever is lower.
2. Determine EUT transmit frequencies: below outlines the band edge frequencies pertinent to conducted emissions testing.
3. The number of sweep points of spectrum analyzer is greater than $2 \times \text{span/RBW}$.

A.6.2 Measurement Limit

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

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

Part 27.53(c) states 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;(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.

Part 27.53(f) states 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 -70dBW/MHz equivalent isotropically radiated power (EIRP) for wideband signals.

Part 27.53(g) states for operations in the 600 MHz band and the 698–746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the



transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least $43 + 10 \log (P)$ dB. Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kilohertz or greater. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be employed.

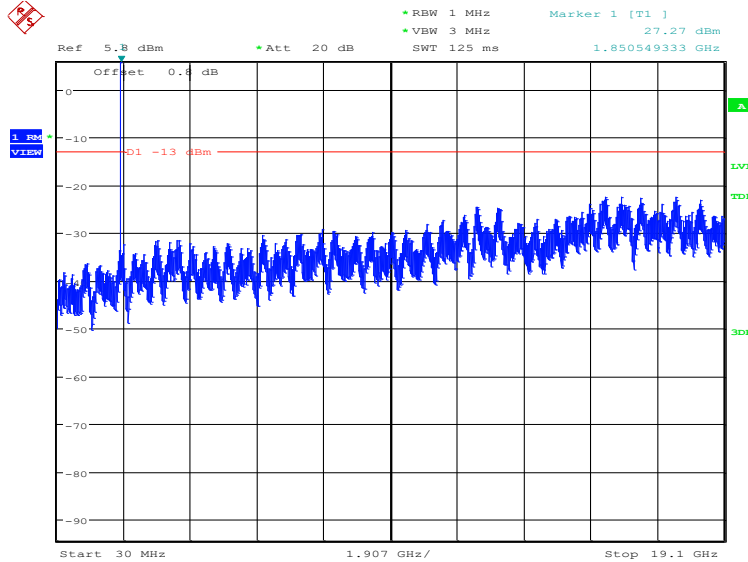
Part 90.691 states that out-of-band emission requirement shall apply only to the "outer" channels included in an EA license and to spectrum adjacent to interior channels used by incumbent licensees. The emission limits are as follows: For any frequency removed from the EA licensee's frequency block by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

A.6.3 Measurement result

Only the worst case result is given below

LTE band 2: 30MHz – 19.1GHz

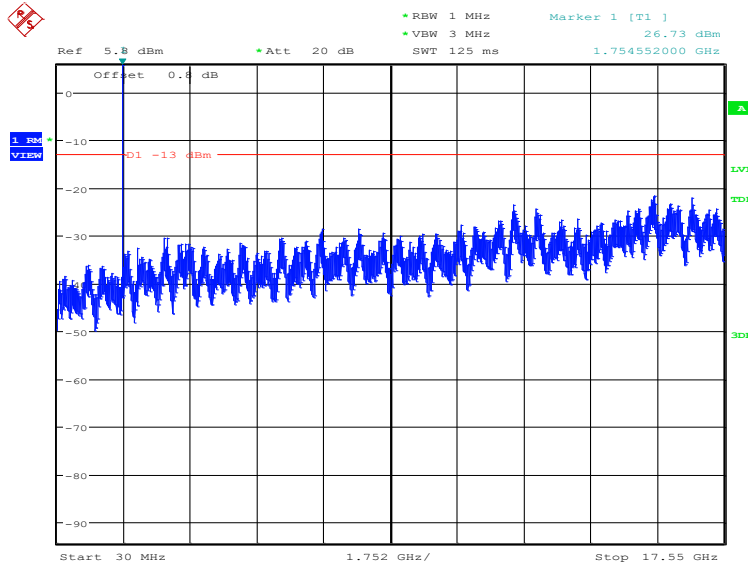
NOTE: peak above the limit line is the carrier frequency.



Date: 1.DEC.2022 11:16:40

LTE band 4: 30MHz – 17.55GHz

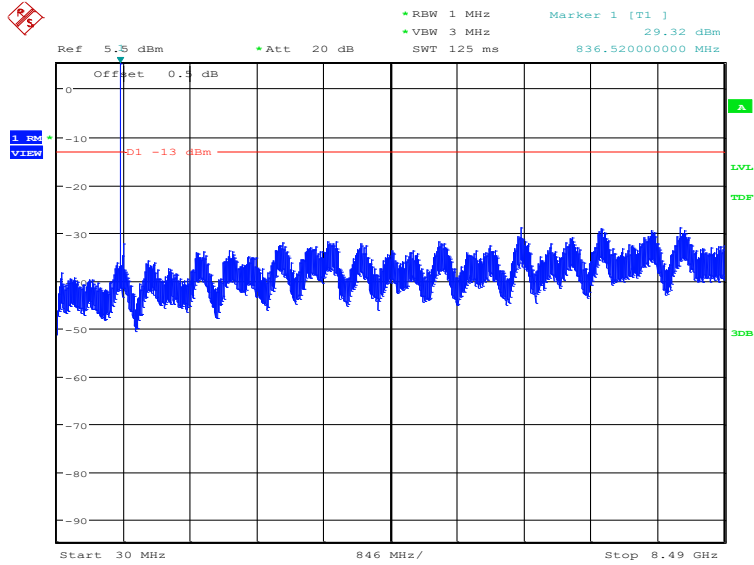
NOTE: peak above the limit line is the carrier frequency.



Date: 1.DEC.2022 13:16:25

LTE band 5: 30MHz – 8.49GHz

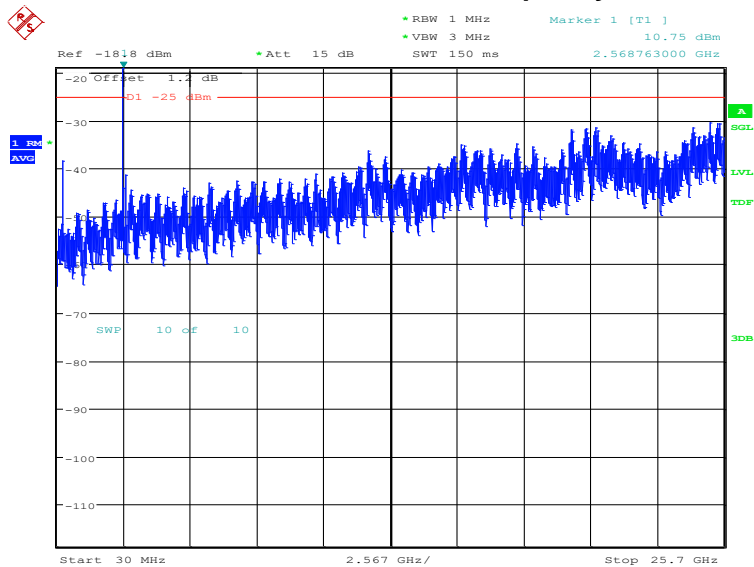
NOTE: peak above the limit line is the carrier frequency.



Date: 1.DEC.2022 13:42:34

LTE band 7: 30MHz – 25.7GHz

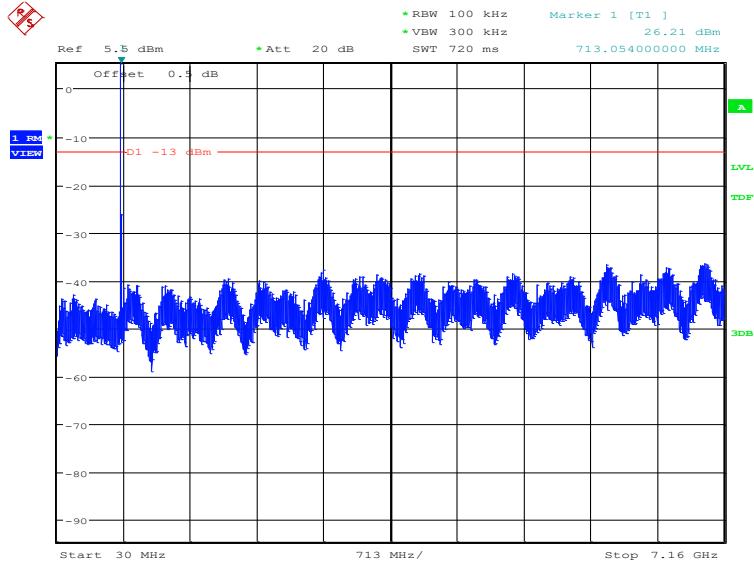
NOTE: peak above the limit line is the carrier frequency.



Date: 1.DEC.2022 10:23:48

LTE band 12: 30MHz – 7.16GHz

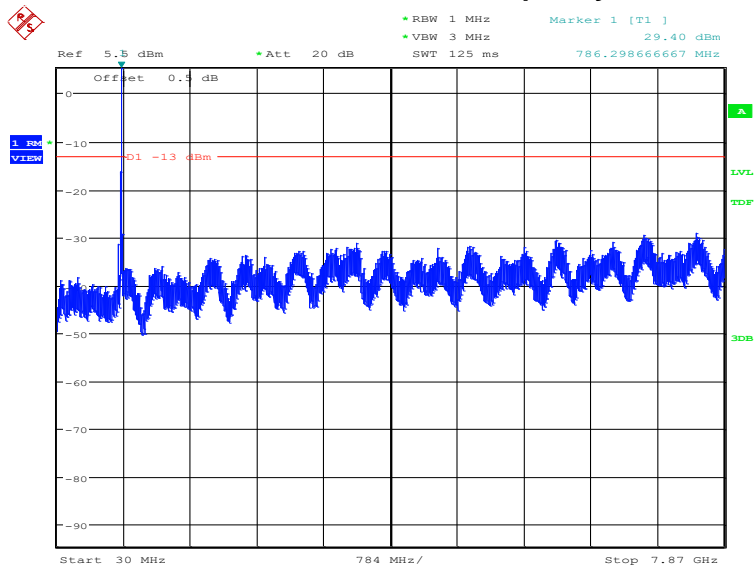
NOTE: peak above the limit line is the carrier frequency.



Date: 1.DEC.2022 13:43:18

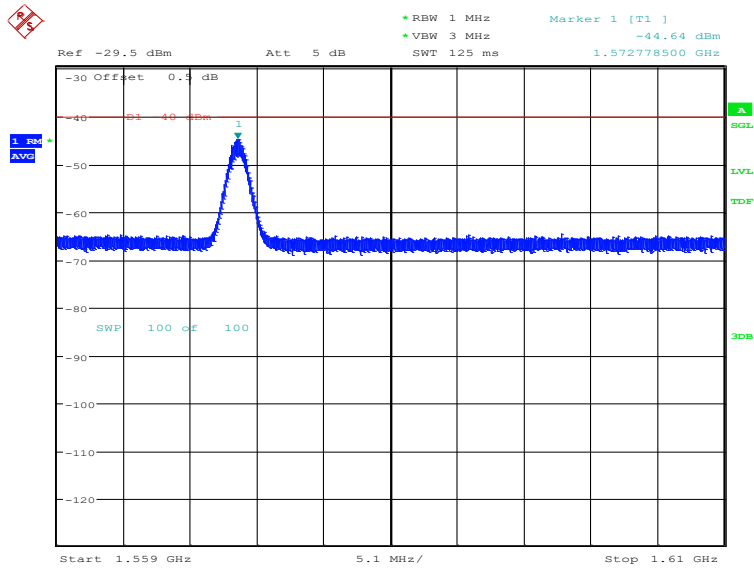
LTE band 13: 30MHz – 7.87GHz

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



Date: 1.DEC.2022 13:44:35

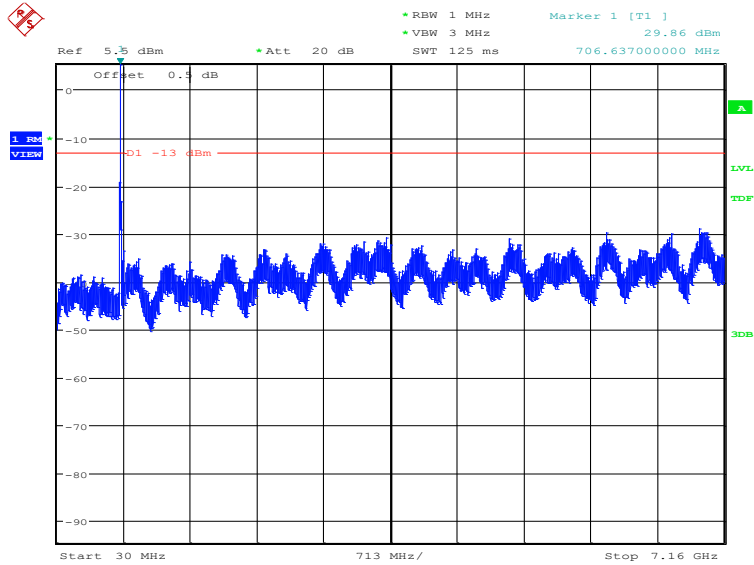
LTE band 13: 1559MHz – 1610MHz



Date: 1.DEC.2022 13:45:10

LTE band 17: 30MHz – 7.16GHz

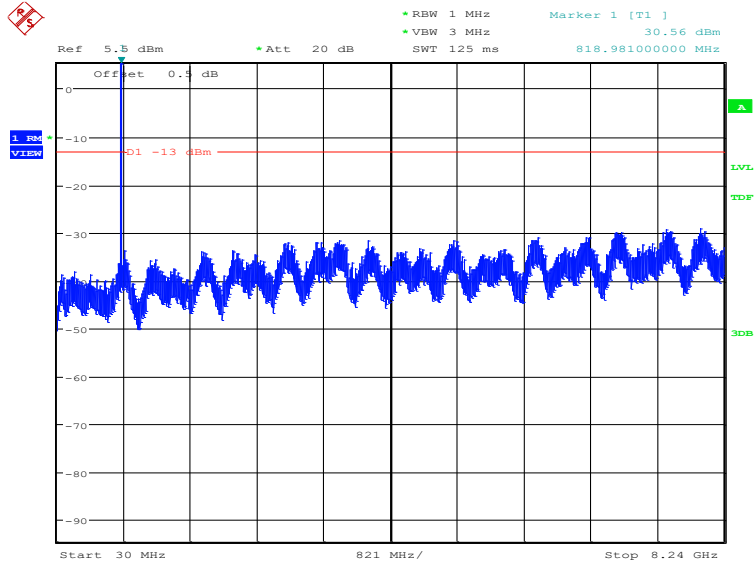
NOTE: peak above the limit line is the carrier frequency.



Date: 1.DEC.2022 13:45:53

LTE band 26(814MHz~824MHz): 30MHz – 8.24GHz

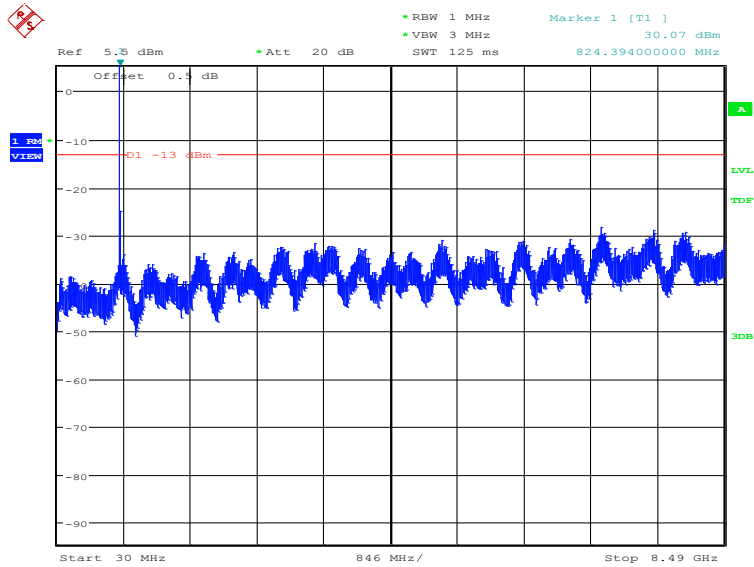
NOTE: peak above the limit line is the carrier frequency.



Date: 1.DEC.2022 13:47:18

LTE band 26(824MHz~849MHz): 30MHz – 8.49GHz

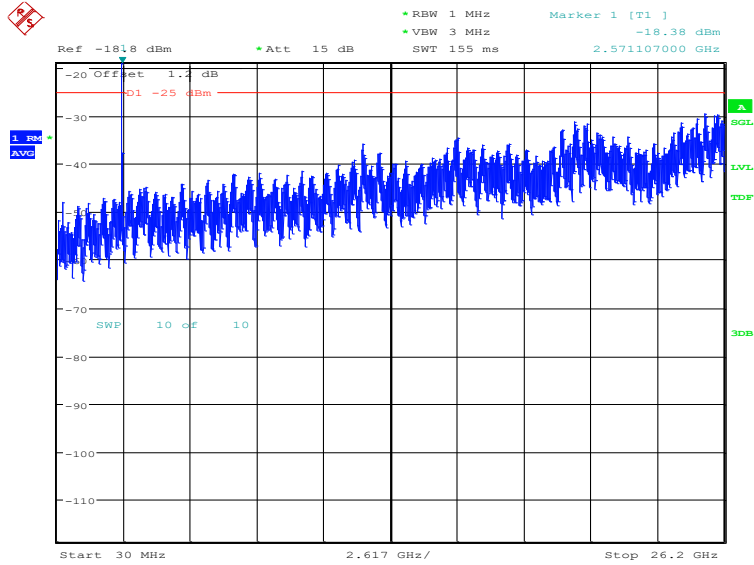
NOTE: peak above the limit line is the carrier frequency.



Date: 1.DEC.2022 13:46:37

LTE band 38: 30MHz – 26.2GHz

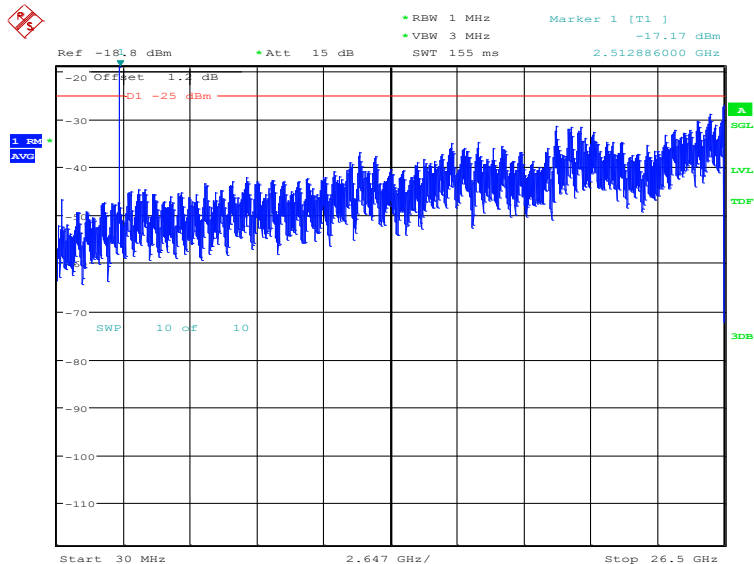
NOTE: peak above the limit line is the carrier frequency.



Date: 1.DEC.2022 10:25:02

LTE band 41: 30MHz – 26.5GHz

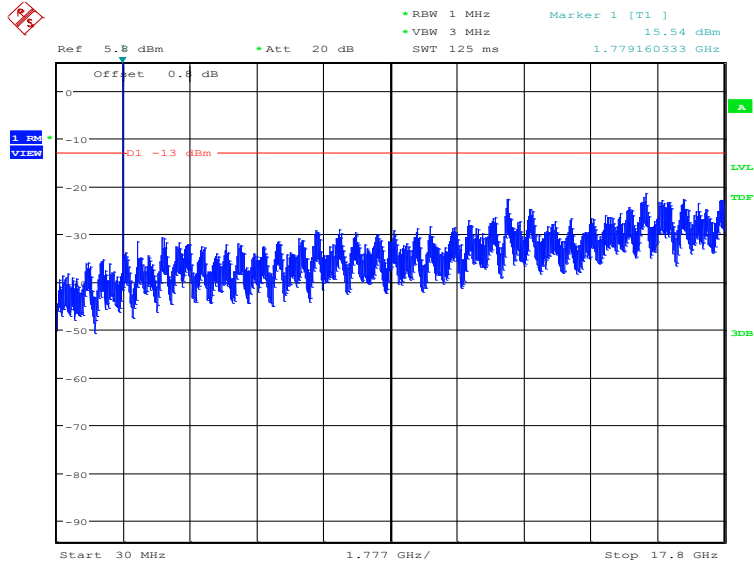
NOTE: peak above the limit line is the carrier frequency.



Date: 1.DEC.2022 14:07:17

LTE band 66: 30MHz – 17.8GHz

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



Date: 1.DEC.2022 11:17:22

Note: Expanded measurement uncertainty is $U = 0.622 \text{ dB}$, $k = 2$.

A.7 Peak-to-Average Power Ratio

The peak-to-average ratio (PAR) of the transmission may not exceed 13 dB

- a) Refer to instrument's analyzer instruction manual for details on how to use the power statistics/CCDF function;
- b) Set resolution/measurement bandwidth \geq signal's occupied bandwidth;
- c) Set the number of counts to a value that stabilizes the measured CCDF curve;
- d) Record the maximum PAPR level associated with a probability of 0.1%.

LTE band 2, 20MHz

Frequency(MHz)	PAPR(dB)		
1880.0	QPSK	16QAM	64QAM
	6.67	7.28	7.47

LTE band 4, 20MHz

Frequency(MHz)	PAPR(dB)		
1732.5	QPSK	16QAM	64QAM
	6.60	7.28	7.37

LTE band 7, 20MHz

Frequency(MHz)	PAPR(dB)		
2535.0	QPSK	16QAM	64QAM
	6.83	7.37	7.60

LTE band 12, 10MHz

Frequency(MHz)	PAPR(dB)		
707.5	QPSK	16QAM	64QAM
	5.61	6.38	6.67

LTE band 13, 10MHz

Frequency(MHz)	PAPR(dB)		
782.0	QPSK	16QAM	64QAM
	5.22	6.12	6.44

LTE band 17, 10MHz

Frequency(MHz)	PAPR(dB)		
710.0	QPSK	16QAM	64QAM
	5.51	6.38	6.60

LTE band 38, 20MHz

Frequency(MHz)	PAPR(dB)		
2595.0	QPSK	16QAM	64QAM
	8.27	8.91	9.07

LTE band 41, 20MHz

Frequency (MHz)	PAPR (dB)		
2593.0	QPSK	16QAM	64QAM
	8.21	8.88	8.91

LTE band 66, 20MHz

Frequency(MHz)	PAPR(dB)		
1745.0	QPSK	16QAM	64QAM
	6.51	7.21	7.40

Note: Expanded measurement uncertainty is $U = 0.578$ dB, $k = 2$.

Annex B: Accreditation Certificate

<p>United States Department of Commerce National Institute of Standards and Technology</p> <div style="display: flex; justify-content: space-around; align-items: center;"><div style="font-size: 2em; font-weight: bold; letter-spacing: 0.5em;">NVLAP[®]</div><div style="text-align: center;"> ilac-MRA</div></div> <hr/> <p style="font-size: 1.2em; font-weight: bold;">Certificate of Accreditation to ISO/IEC 17025:2017</p> <hr/> <p>NVLAP LAB CODE: 600118-0</p> <p style="text-align: center;">Telecommunication Technology Labs, CAICT Beijing China</p> <p style="text-align: center;"><i>is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:</i></p> <p style="text-align: center;">Electromagnetic Compatibility & Telecommunications</p> <p style="text-align: center;"><i>This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).</i></p> <div style="display: flex; justify-content: space-between; align-items: center;"><div style="text-align: center;"><hr/><p>2022-10-01 through 2023-09-30 <i>Effective Dates</i></p></div><div style="text-align: center;"> DEPARTMENT OF COMMERCE UNITED STATES OF AMERICA</div><div style="text-align: center;"> For the National Voluntary Laboratory Accreditation Program</div></div>	
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END OF REPORT