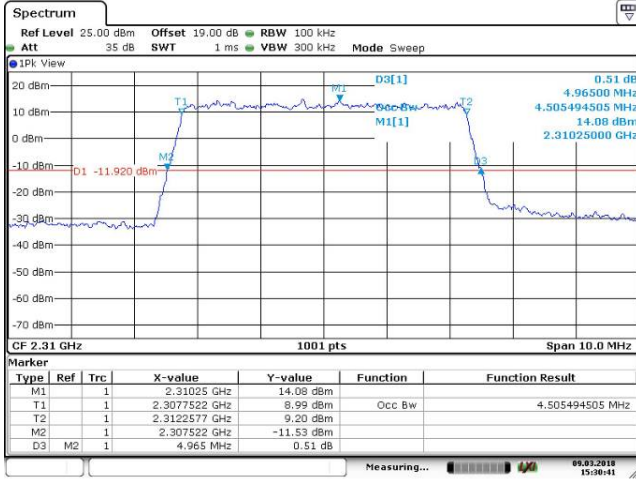


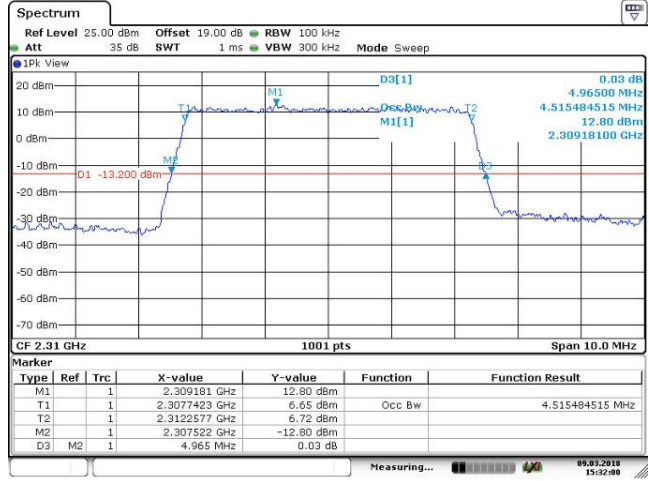
## LTE Band30: Occupied Bandwidth and Emission Bandwidth

Test BW: 5MHz - Middle Channel

### QPSK



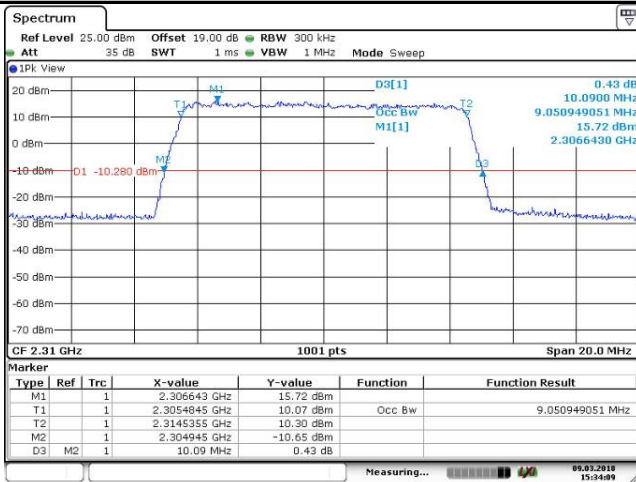
### 16QAM



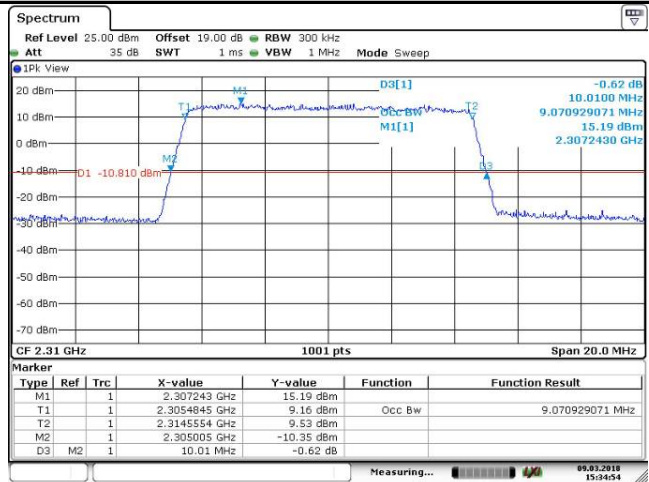
## LTE Band26: Occupied Bandwidth and Emission Bandwidth

Test BW: 10MHz - Middle Channel

### QPSK



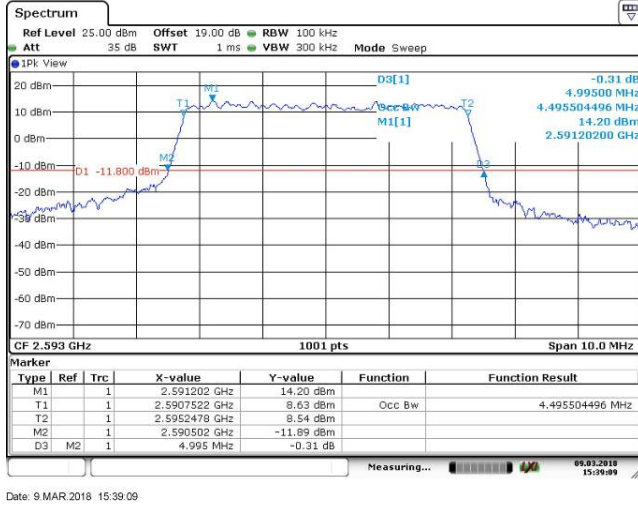
### 16QAM



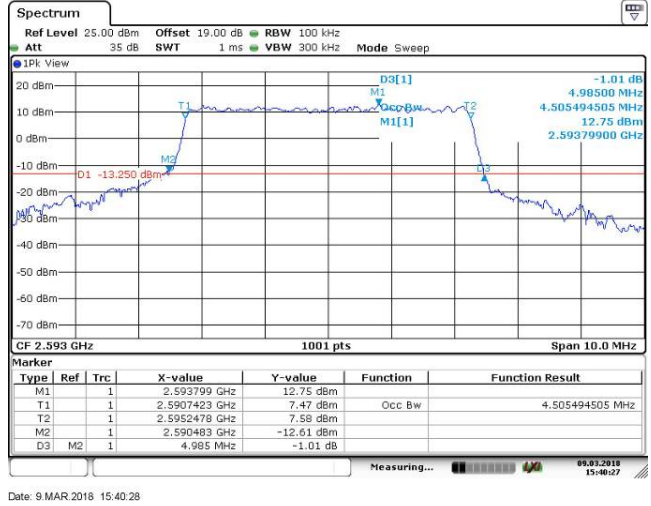
LTE Band41: Occupied Bandwidth and Emission Bandwidth

Test BW: 5MHz - Middle Channel

QPSK



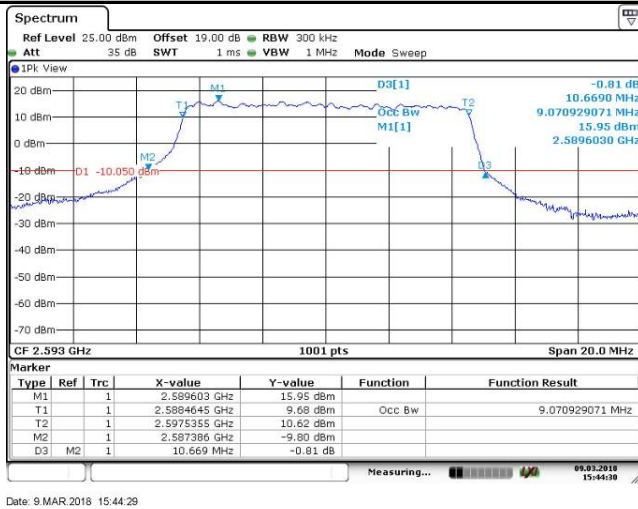
16QAM



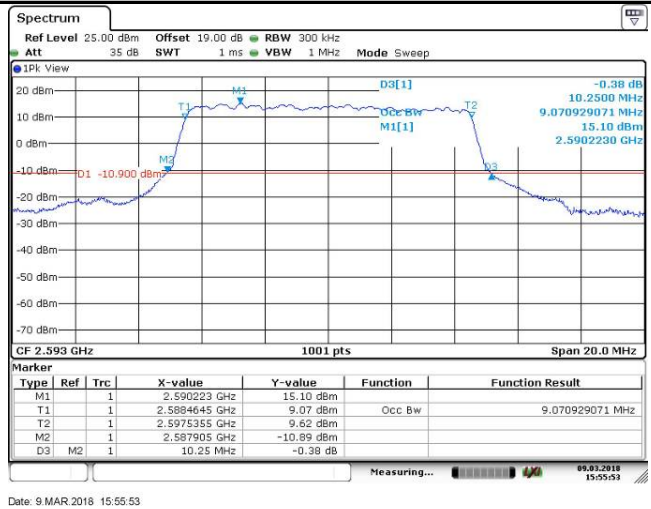
LTE Band41: Occupied Bandwidth and Emission Bandwidth

Test BW: 10MHz - Middle Channel

QPSK



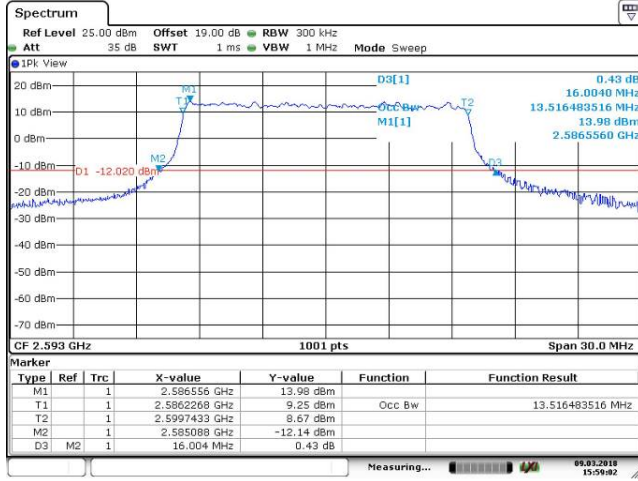
16QAM



LTE Band41: Occupied Bandwidth and Emission Bandwidth

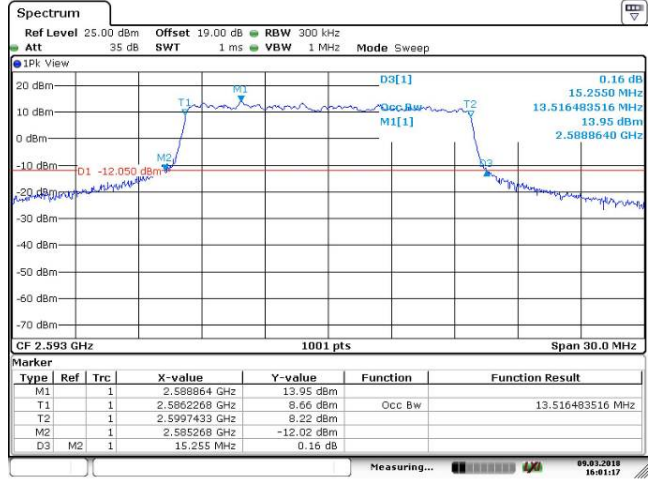
Test BW: 15MHz - Middle Channel

QPSK



Date: 9 MAR 2018 15:59:02

16QAM

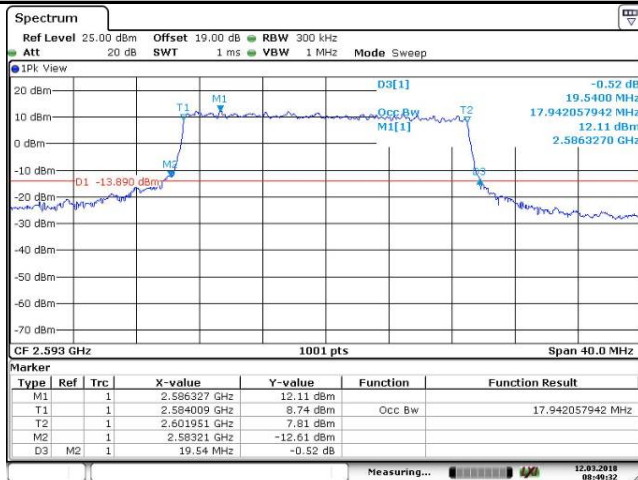


Date: 9 MAR 2018 16:01:17

LTE Band41: Occupied Bandwidth and Emission Bandwidth

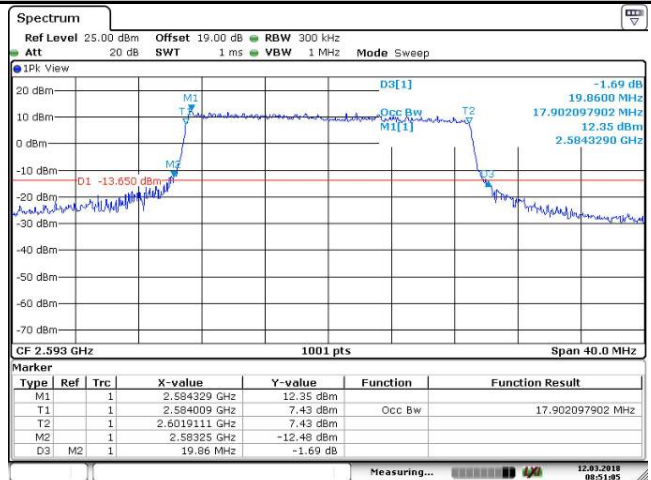
Test BW: 20MHz - Middle Channel

QPSK



Date: 12 MAR 2018 08:49:31

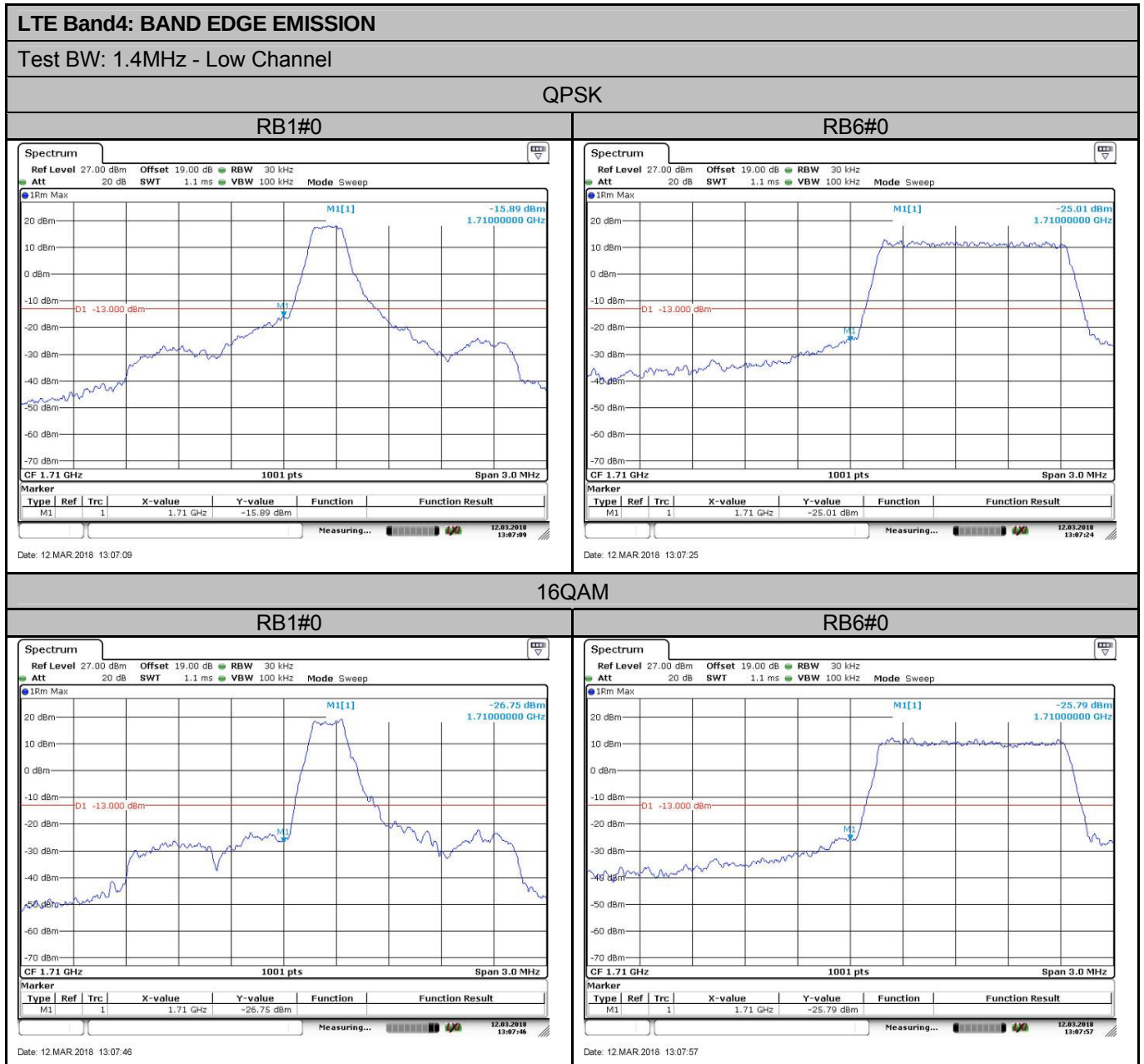
16QAM



Date: 12 MAR 2018 08:51:04

## APPENDIX D: TEST DATA FOR BAND EDGE EMISSION

Test plots as follow:

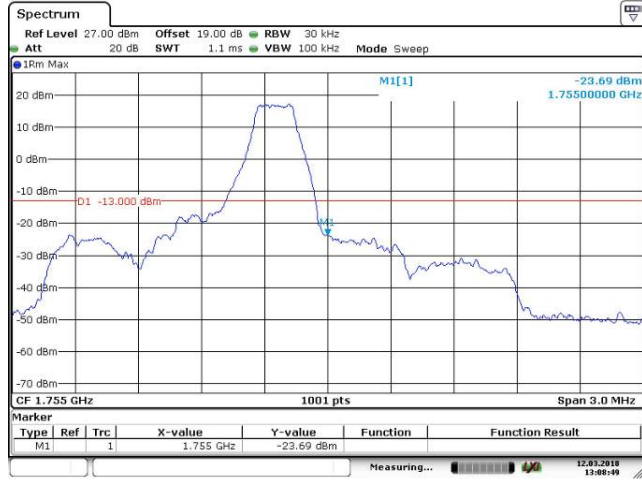


**LTE Band4: BAND EDGE EMISSION**

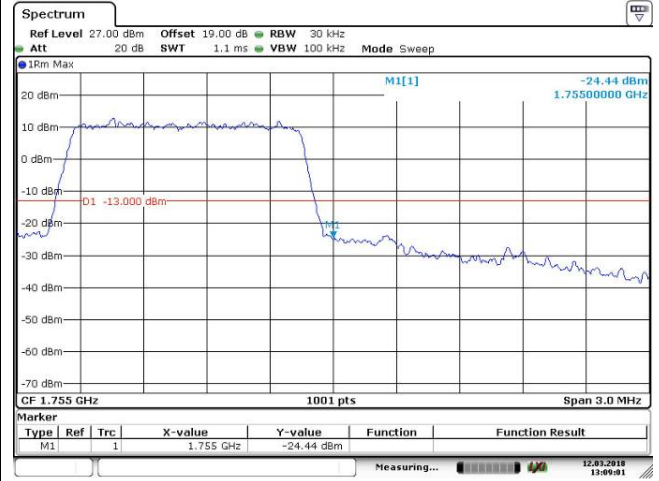
Test BW: 1.4MHz - High Channel

**QPSK**

**RB1#5**

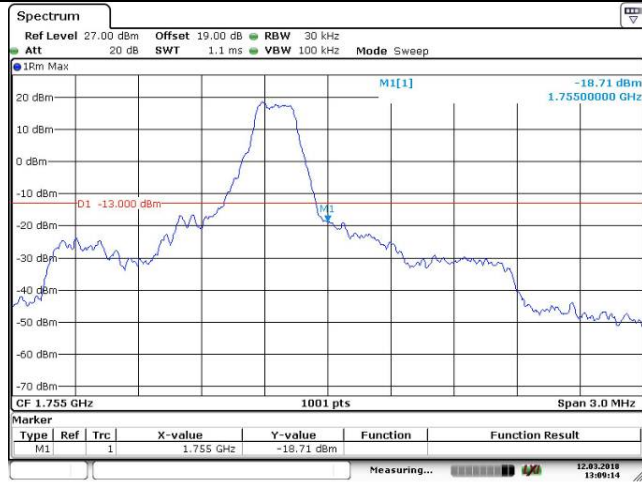


**RB6#0**

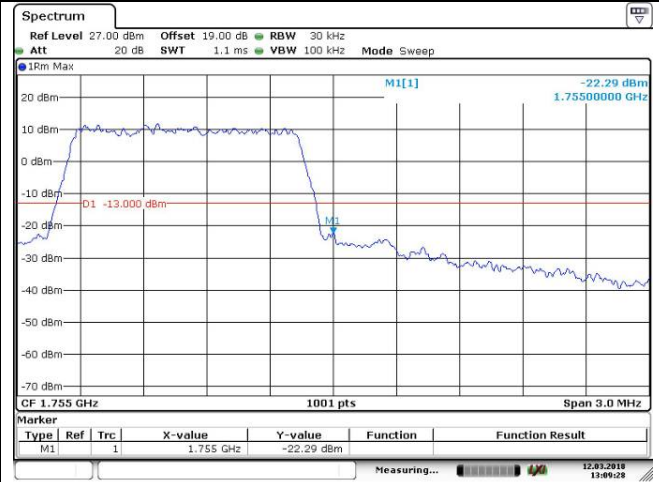


**16QAM**

**RB1#5**



**RB6#0**

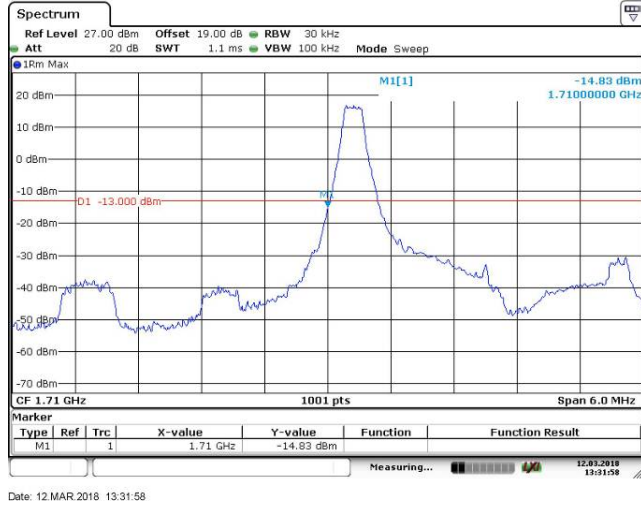


**LTE Band4: BAND EDGE EMISSION**

Test BW: 3MHz - Low Channel

**QPSK**

**RB1#0**

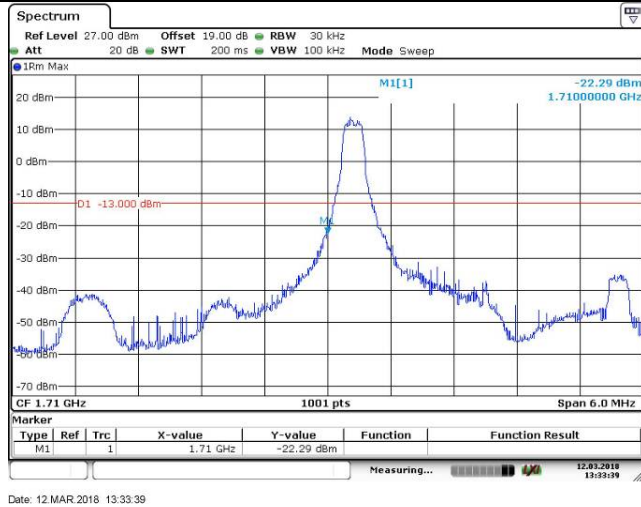


**RB15#0**

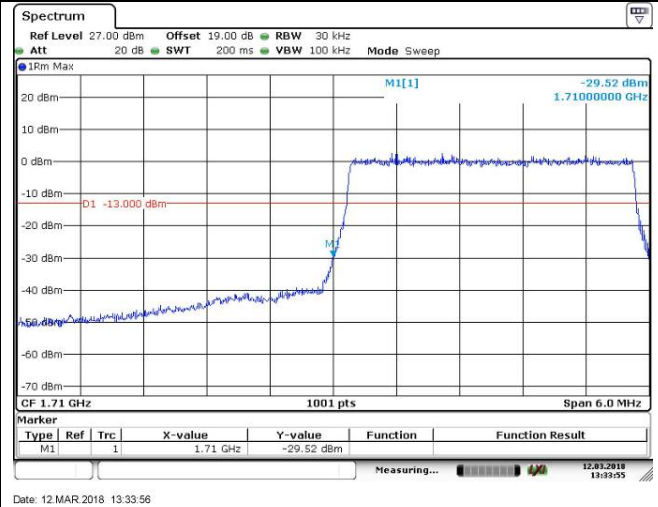


**16QAM**

**RB1#0**



**RB15#0**

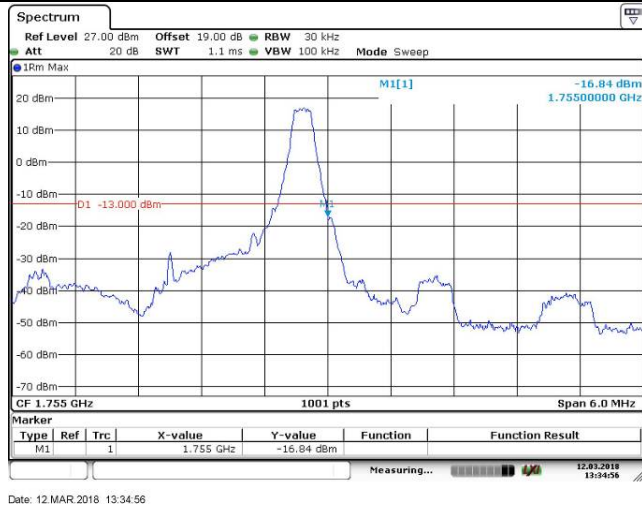


**LTE Band4: BAND EDGE EMISSION**

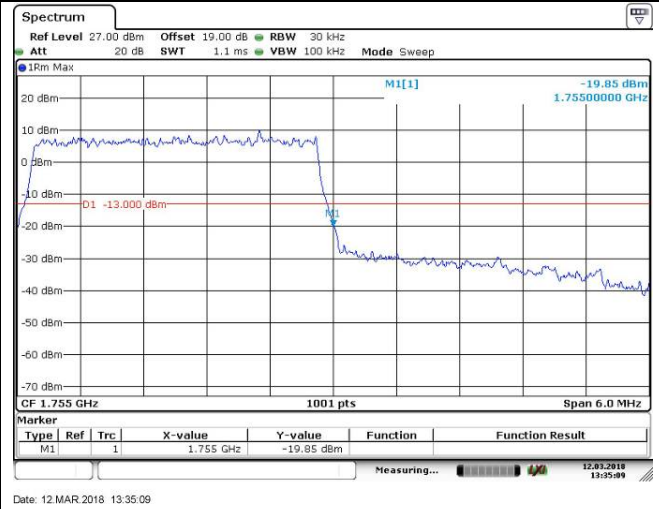
Test BW: 3MHz - High Channel

**QPSK**

**RB1#14**

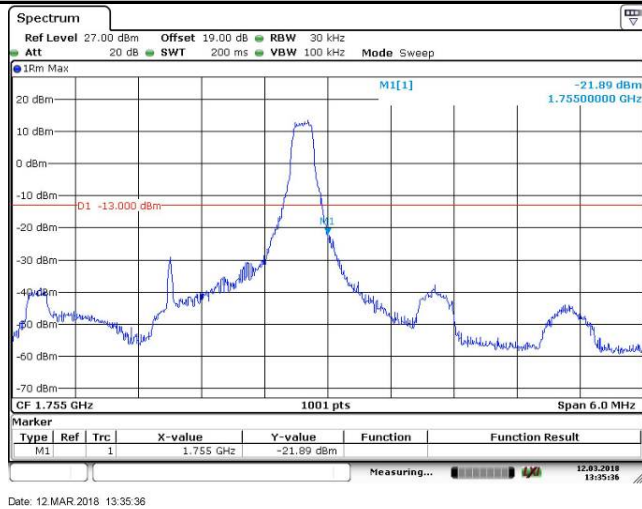


**RB15#0**

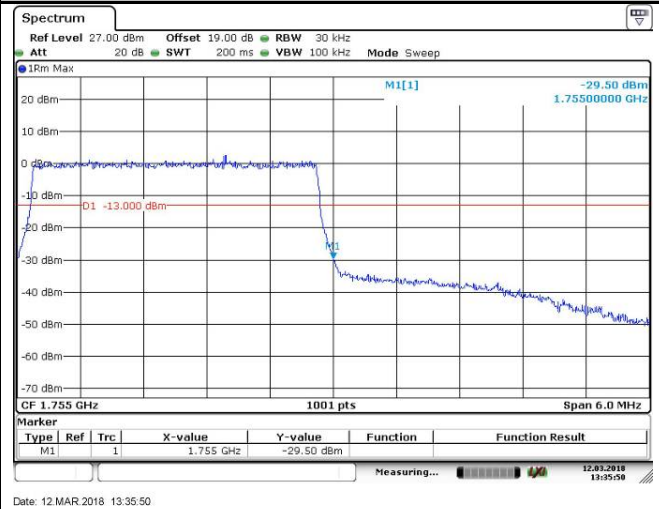


**16QAM**

**RB1#14**



**RB15#0**

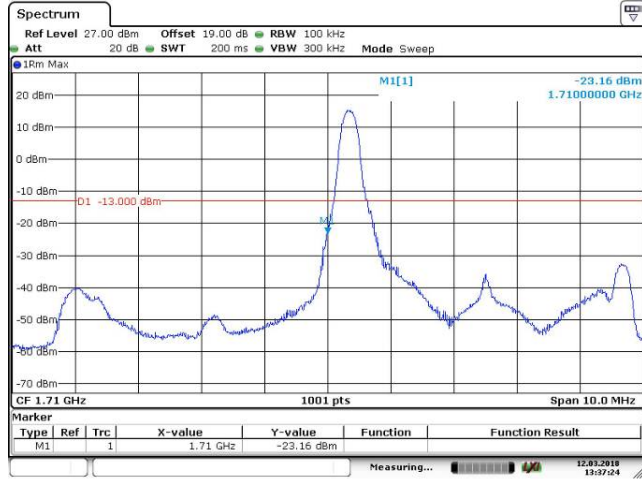


**LTE Band4: BAND EDGE EMISSION**

Test BW: 5MHz - Low Channel

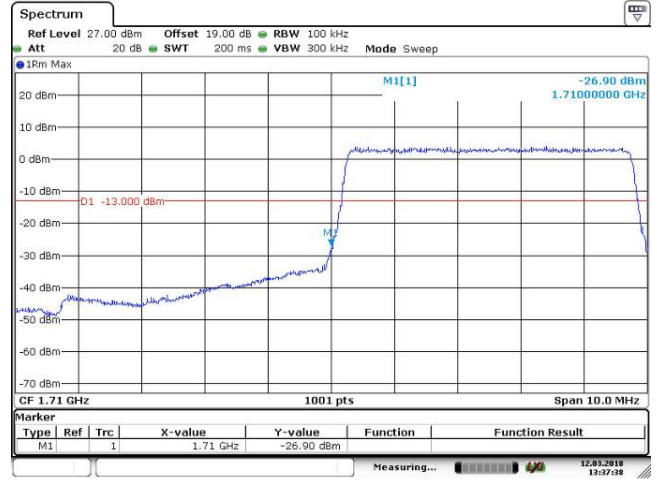
**QPSK**

**RB1#0**



Date: 12.MAR.2018 13:37:24

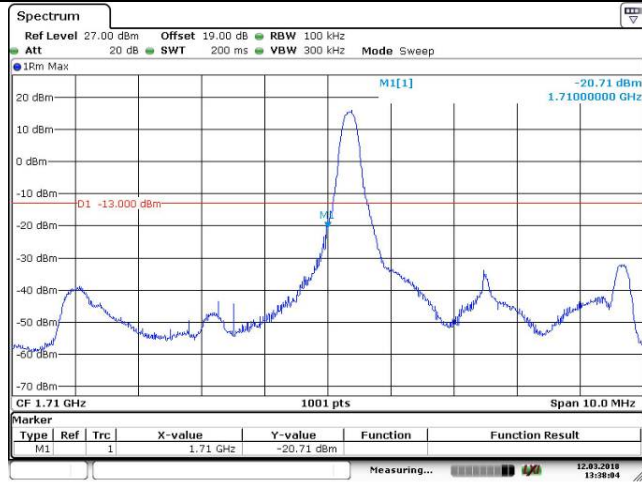
**RB25#0**



Date: 12.MAR.2018 13:37:38

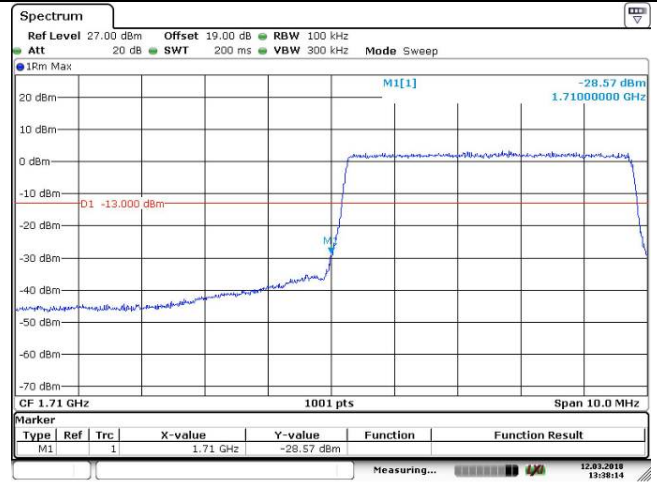
**16QAM**

**RB1#0**



Date: 12.MAR.2018 13:38:04

**RB25#0**



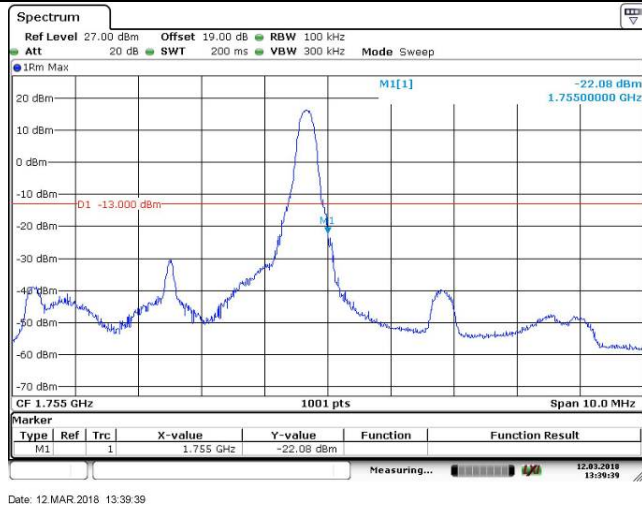
Date: 12.MAR.2018 13:38:14

**LTE Band4: BAND EDGE EMISSION**

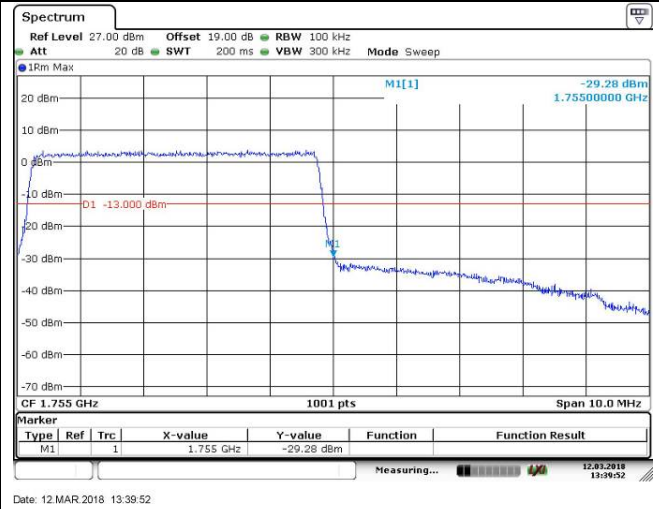
Test BW: 5MHz - High Channel

**QPSK**

**RB1#24**

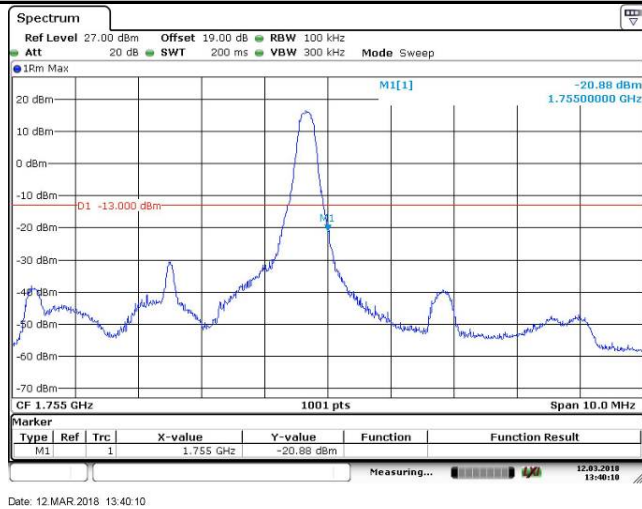


**RB25#0**

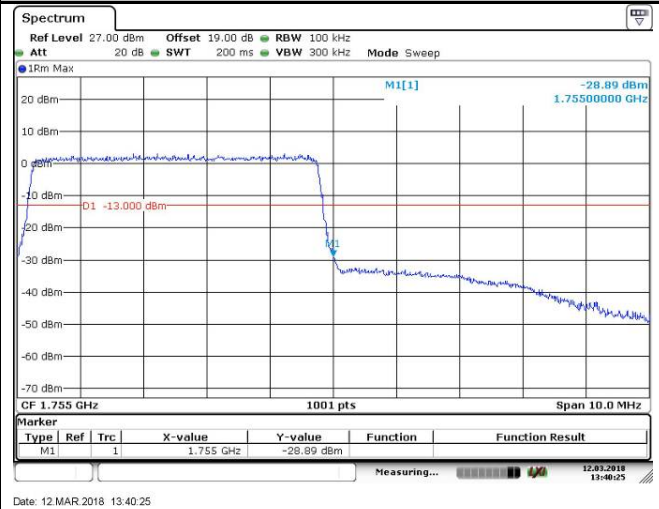


**16QAM**

**RB1#24**



**RB25#0**



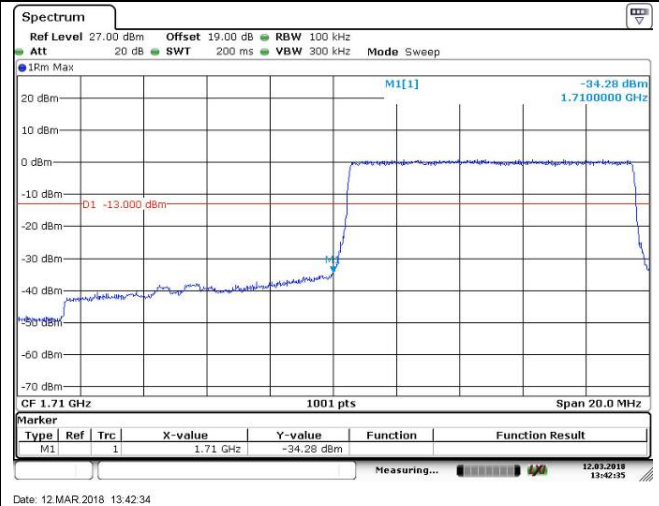
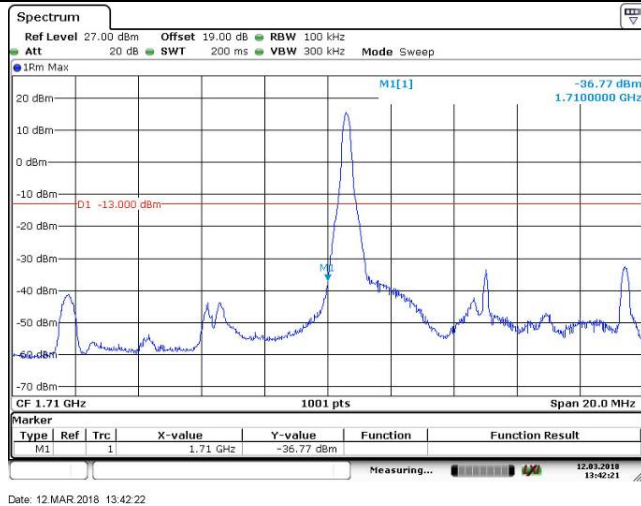
**LTE Band4: BAND EDGE EMISSION**

Test BW: 10MHz - Low Channel

QPSK

RB1#0

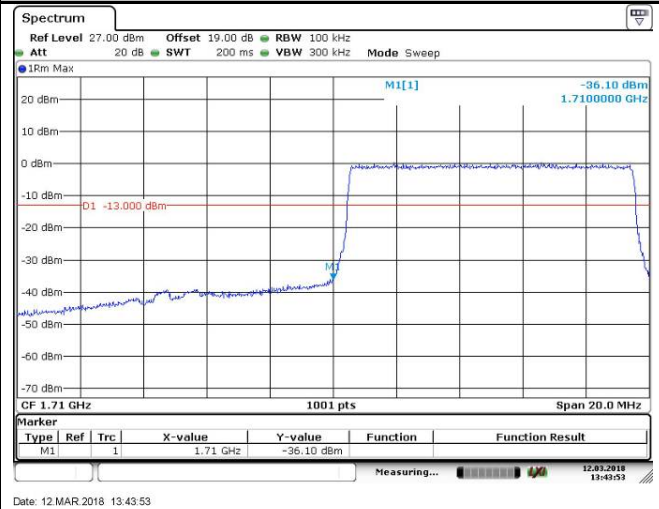
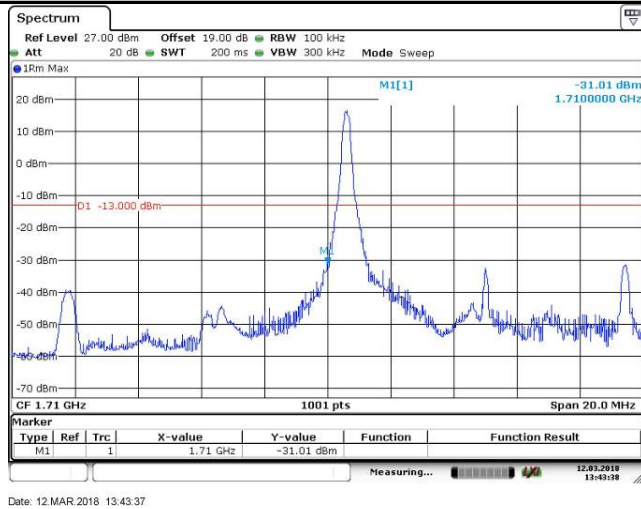
RB50#0



16QAM

RB1#0

RB50#0



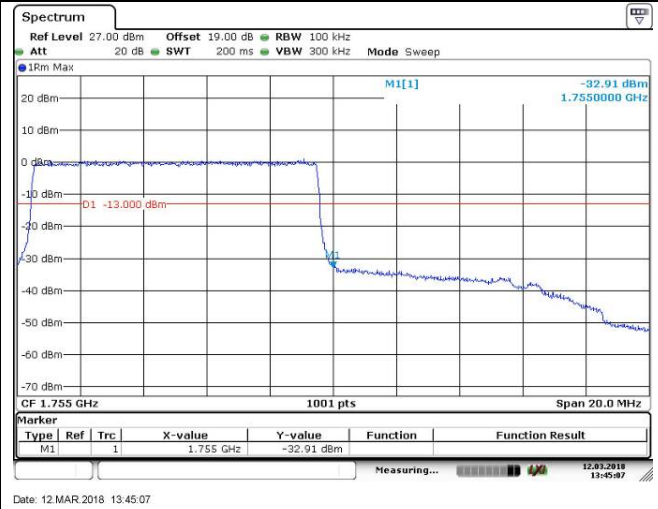
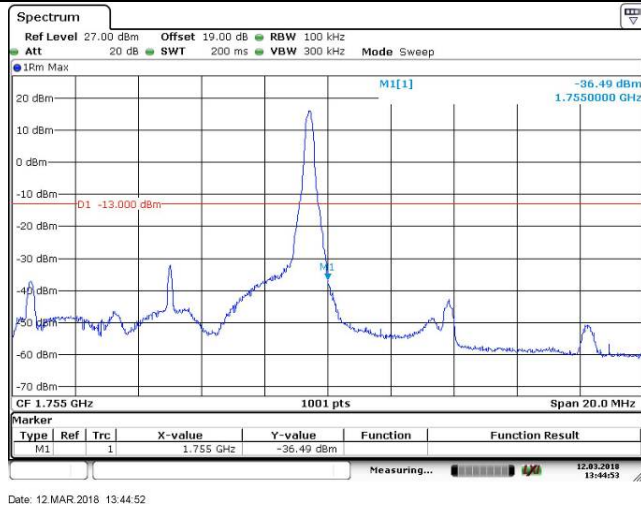
**LTE Band4: BAND EDGE EMISSION**

Test BW: 10MHz - High Channel

**QPSK**

**RB1#49**

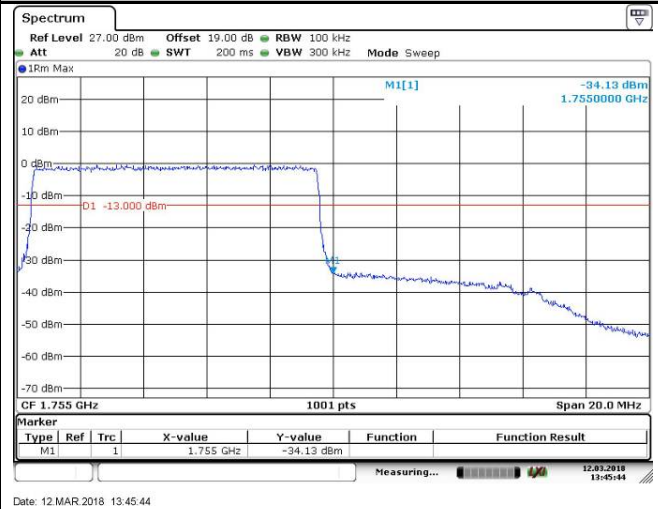
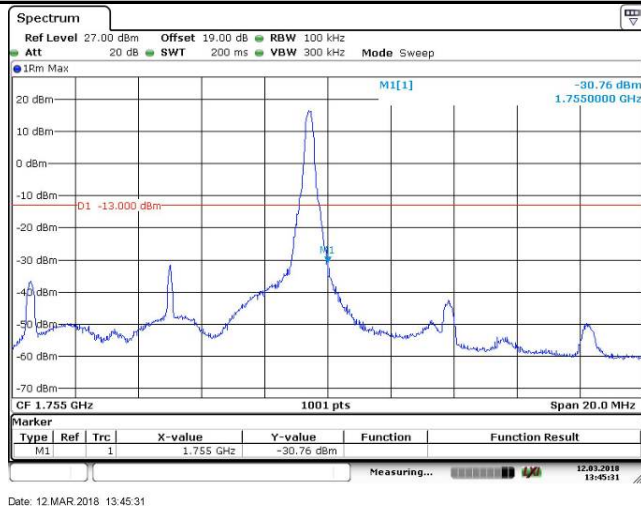
**RB50#0**



**16QAM**

**RB1#49**

**RB50#0**



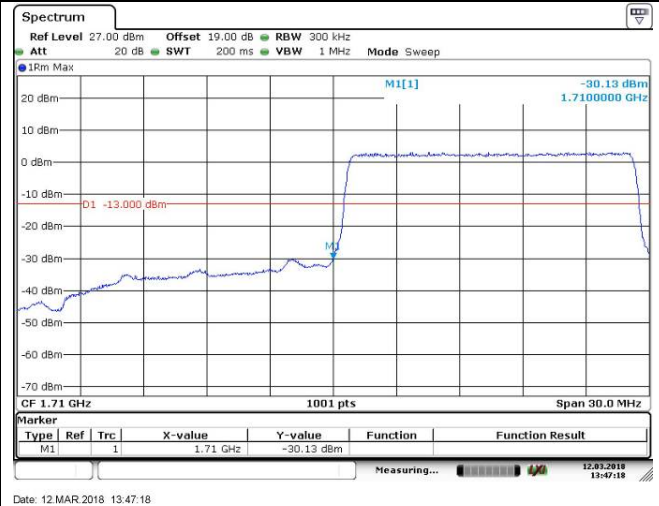
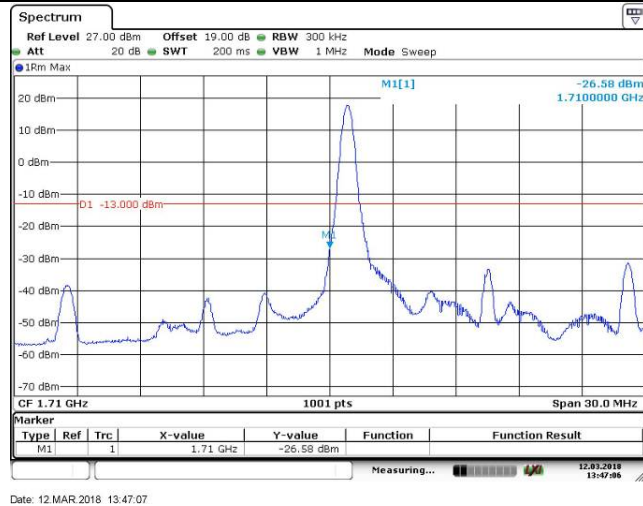
**LTE Band4: BAND EDGE EMISSION**

Test BW: 15MHz - Low Channel

QPSK

RB1#0

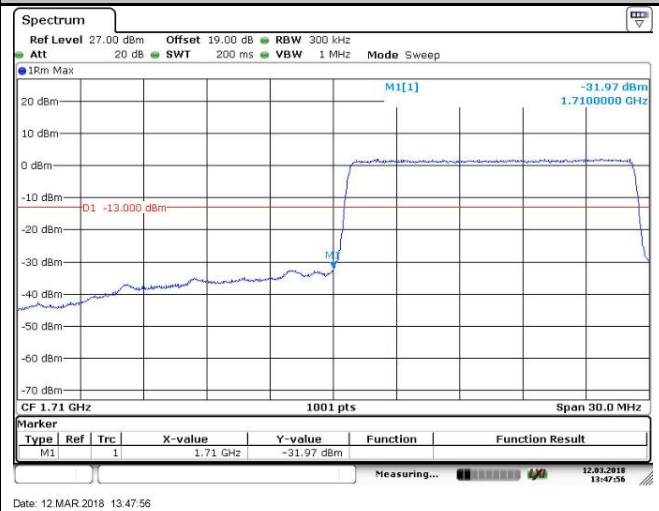
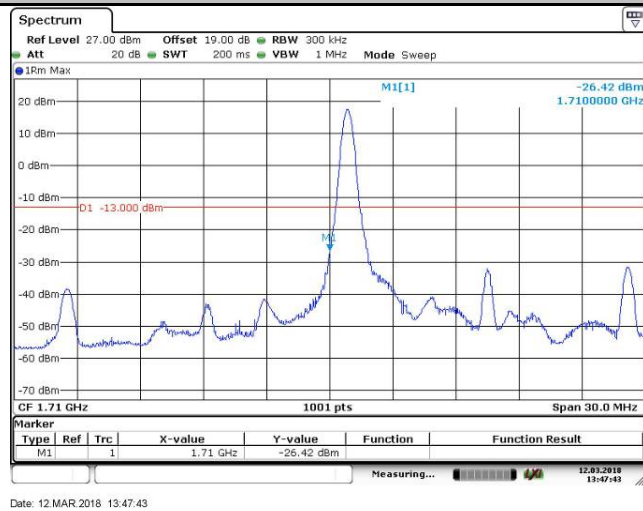
RB75#0



16QAM

RB1#0

RB75#0



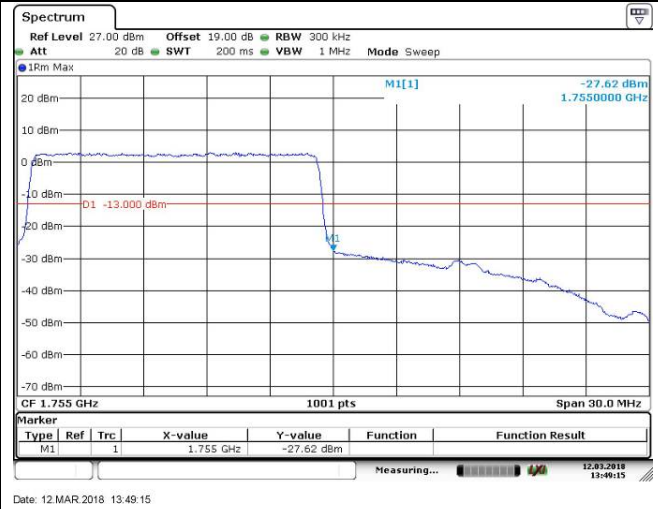
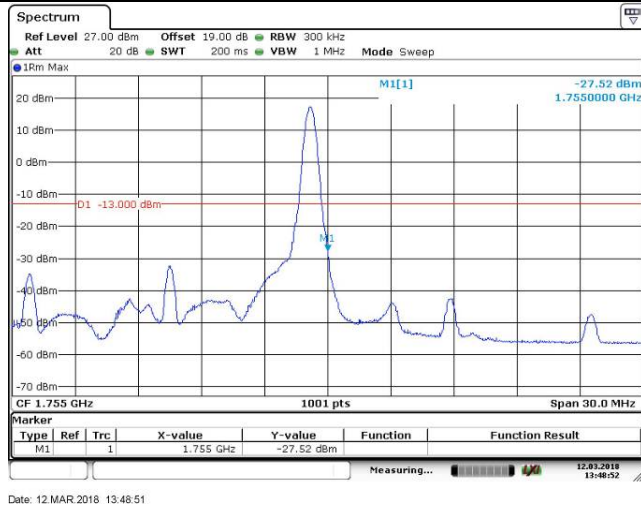
**LTE Band4: BAND EDGE EMISSION**

Test BW: 15MHz - High Channel

QPSK

RB1#74

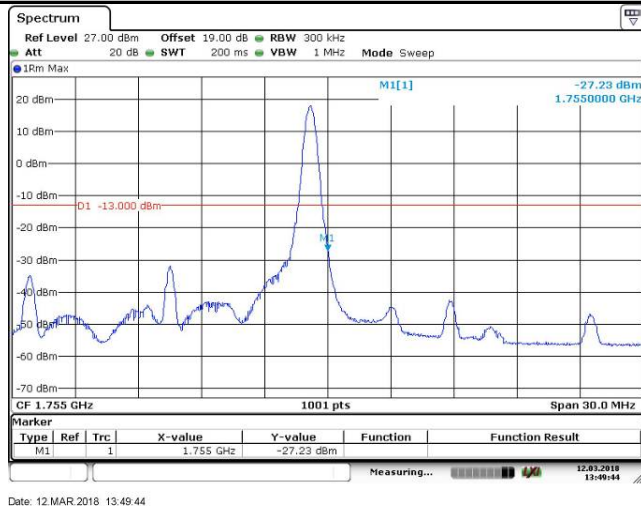
RB75#0



16QAM

RB1#74

RB75#0



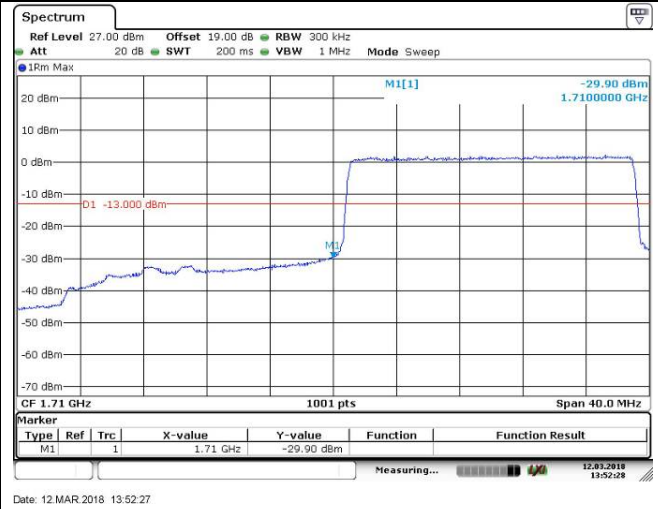
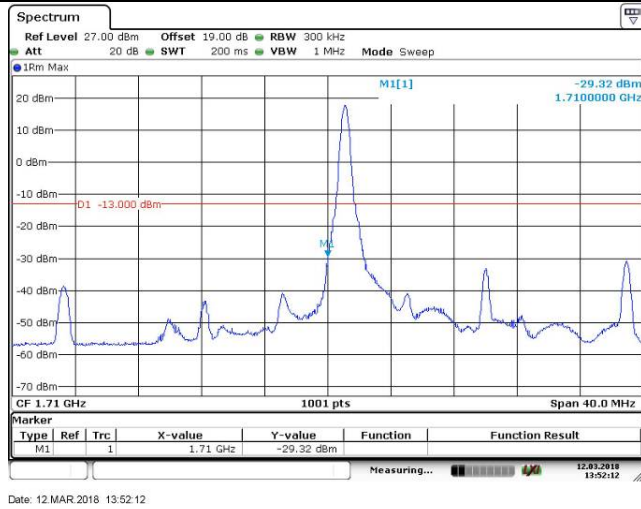
**LTE Band4: BAND EDGE EMISSION**

Test BW: 20MHz - Low Channel

**QPSK**

**RB1#0**

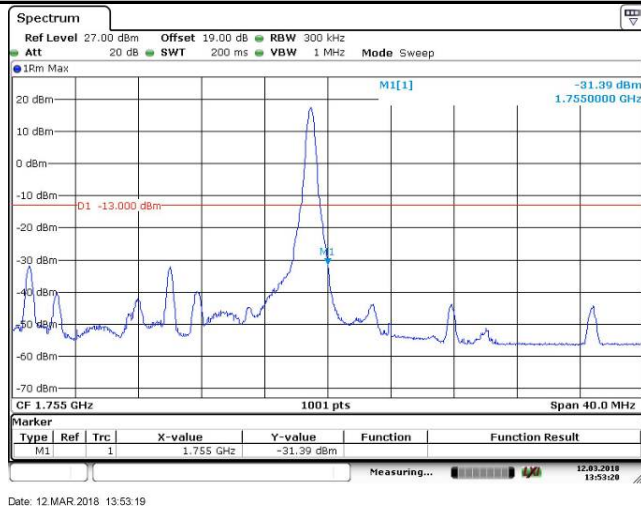
**RB100#0**



**16QAM**

**RB1#0**

**RB100#0**



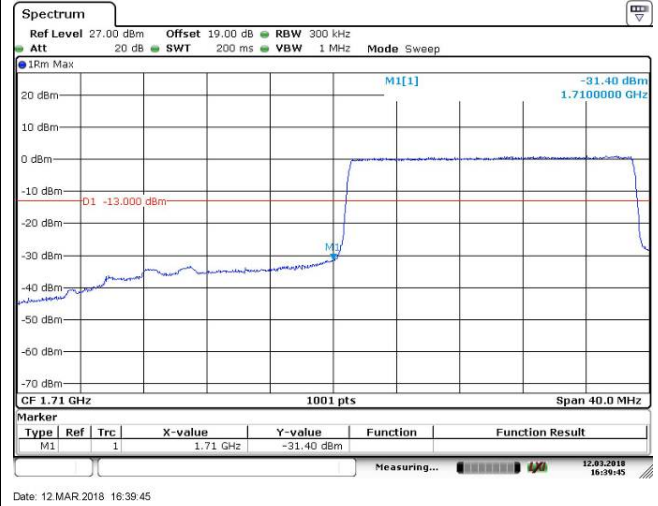
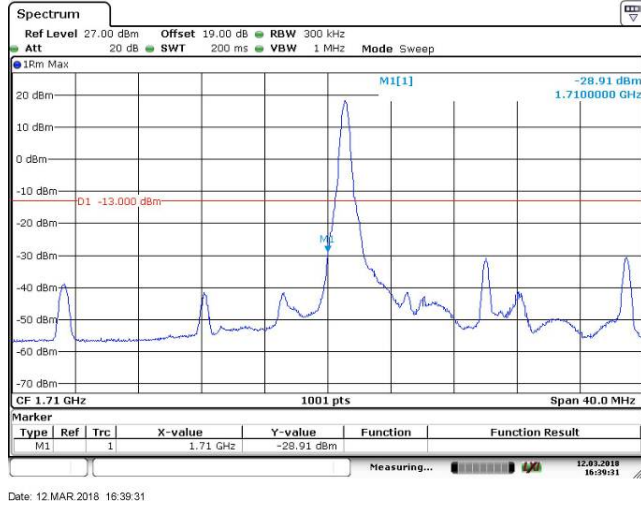
**LTE Band4: BAND EDGE EMISSION**

Test BW: 20MHz - High Channel

**QPSK**

**RB1#99**

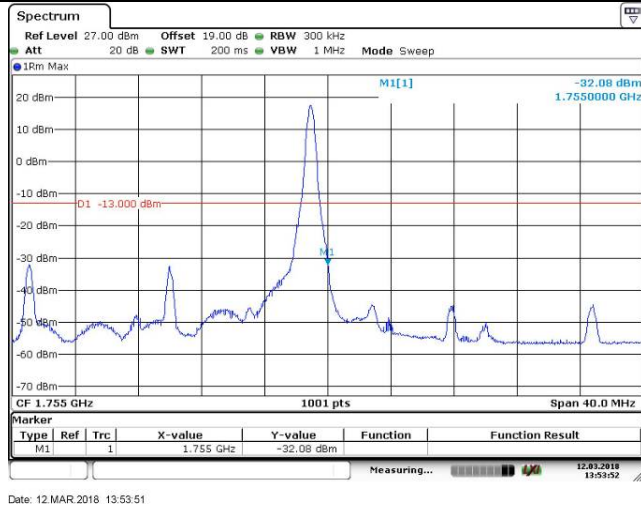
**RB100#0**



**16QAM**

**RB1#99**

**RB100#0**



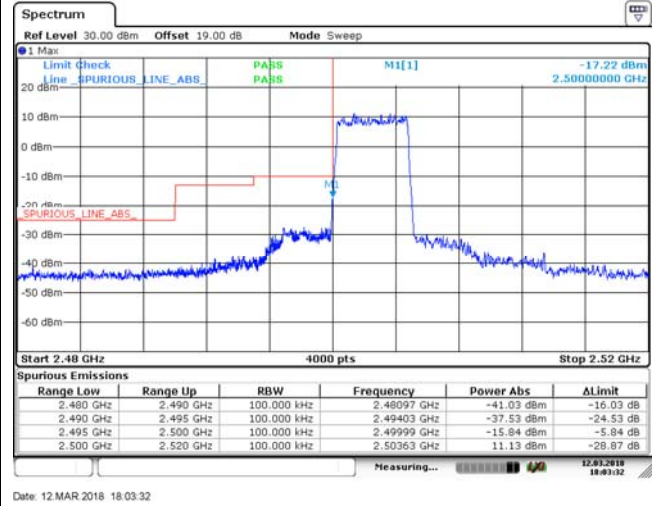
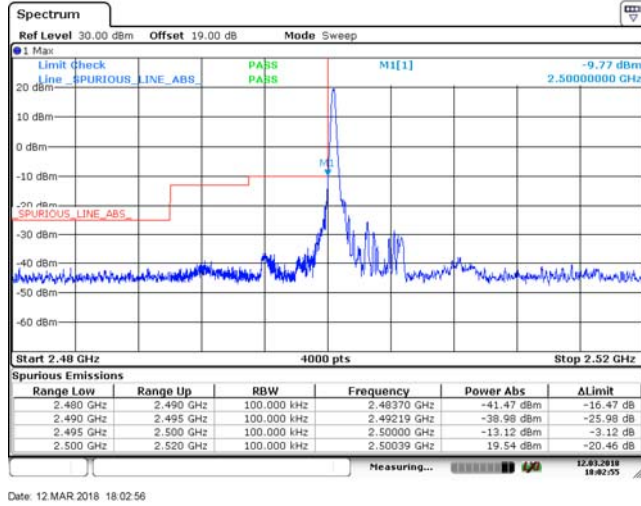
**LTE Band7: BAND EDGE EMISSION**

Test BW: 5MHz - Low Channel

QPSK

RB1#0

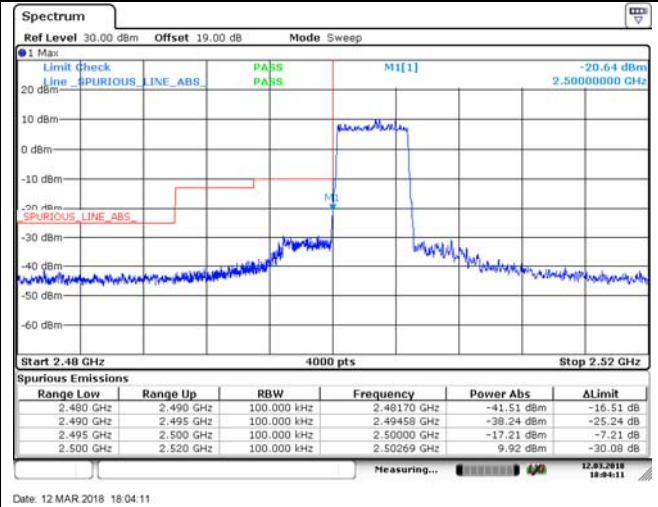
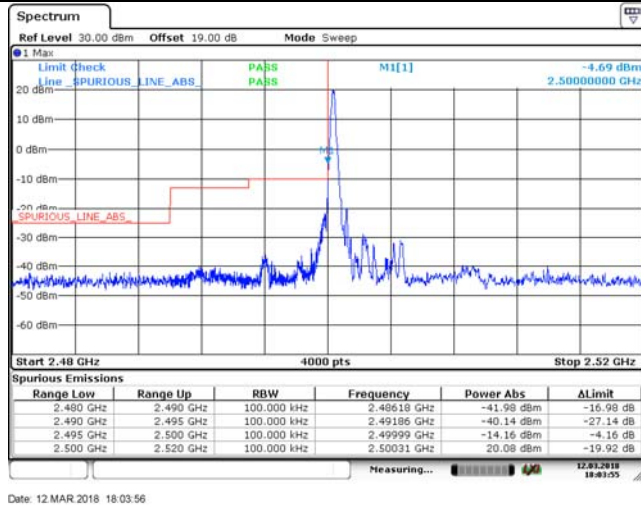
RB25#0



16QAM

RB1#0

RB25#0



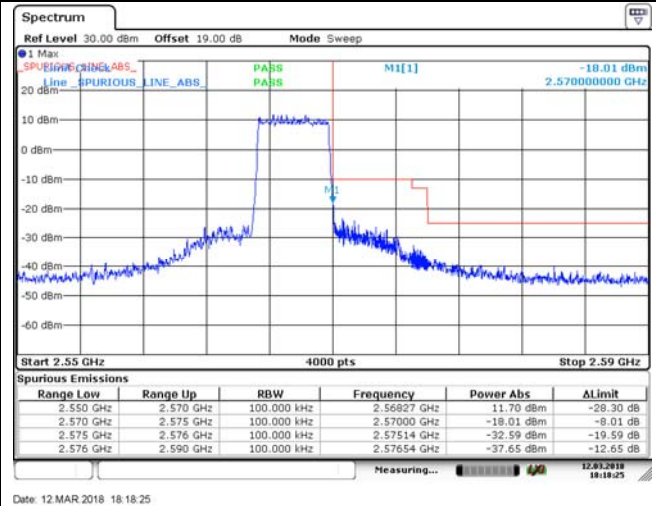
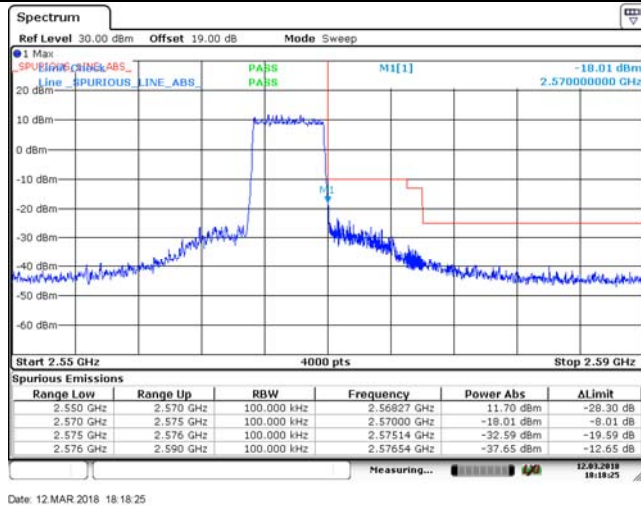
**LTE Band7: BAND EDGE EMISSION**

Test BW: 5MHz - High Channel

QPSK

RB1#24

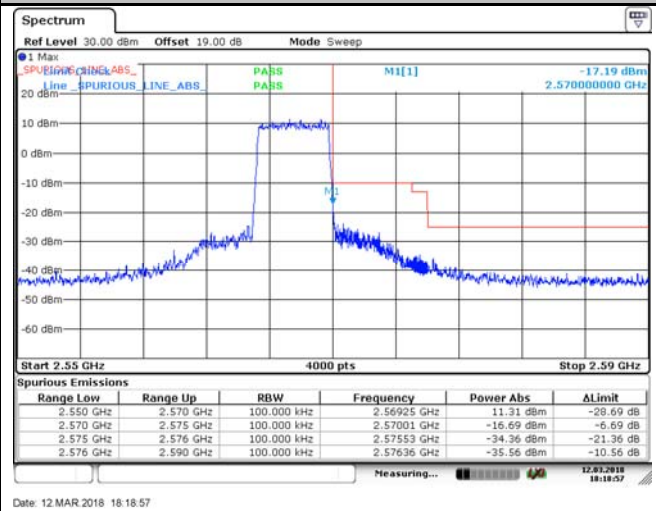
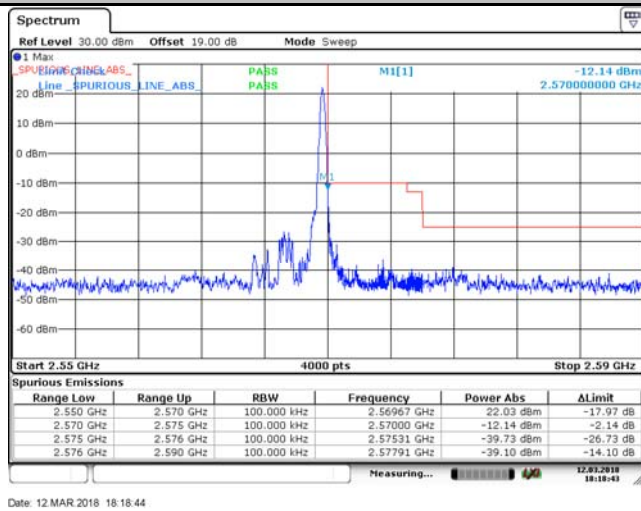
RB25#0



16QAM

RB1#24

RB25#0



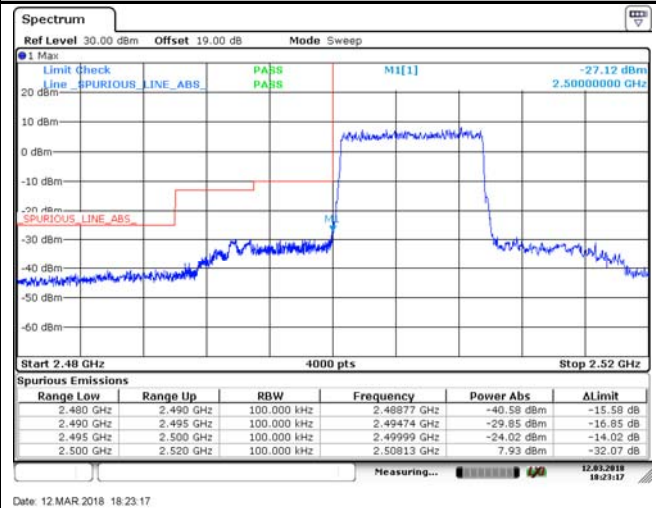
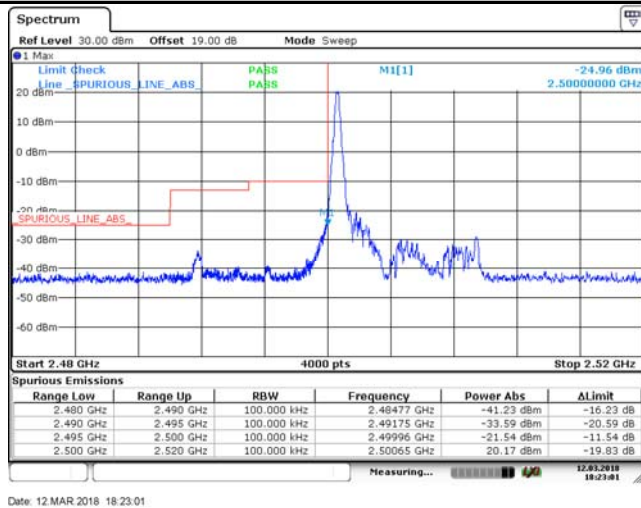
**LTE Band7: BAND EDGE EMISSION**

Test BW: 10MHz - Low Channel

QPSK

RB1#0

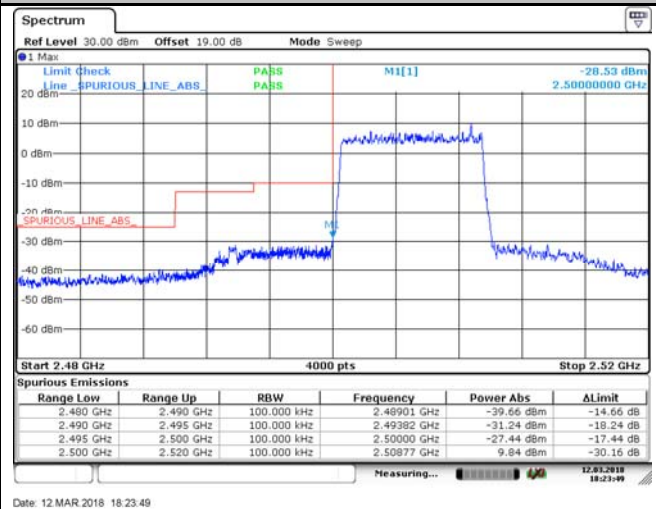
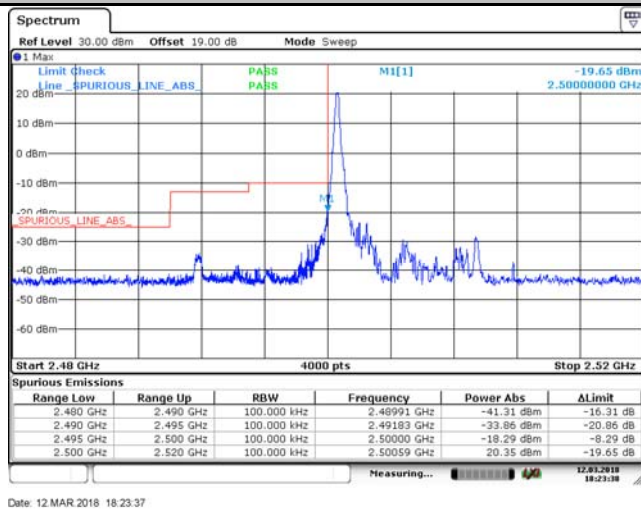
RB50#0



16QAM

RB1#0

RB50#0



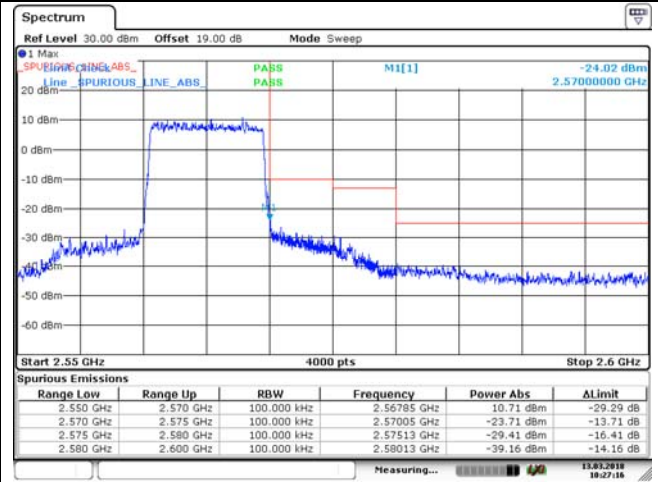
**LTE Band7: BAND EDGE EMISSION**

Test BW: 10MHz - High Channel

QPSK

RB1#49

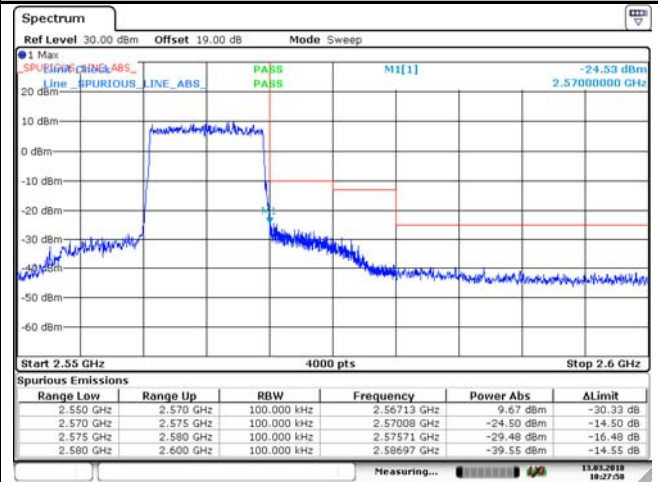
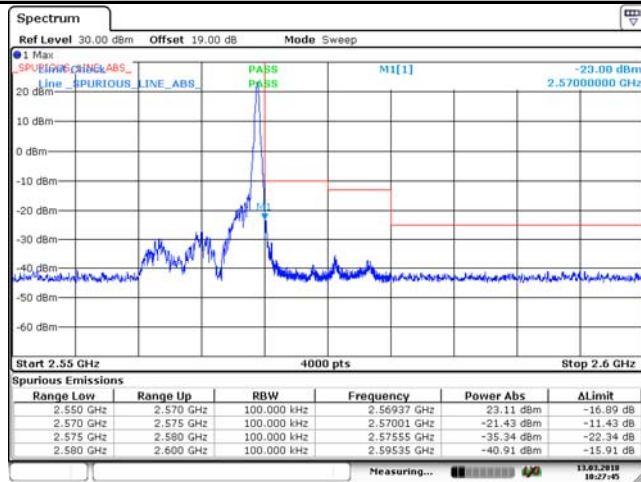
RB50#0



16QAM

RB1#49

RB50#0



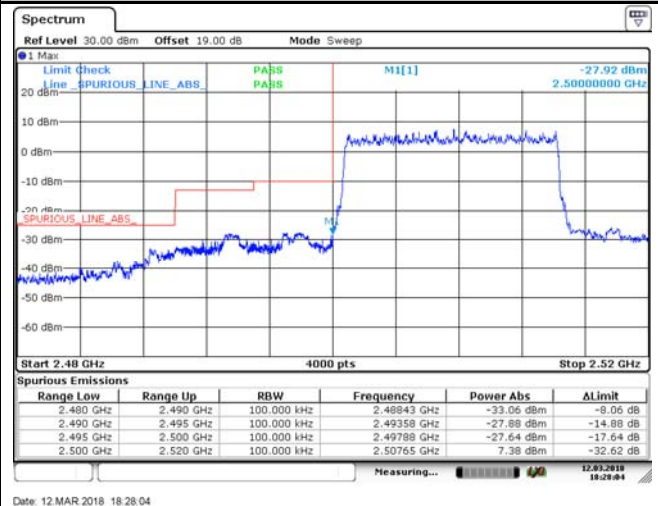
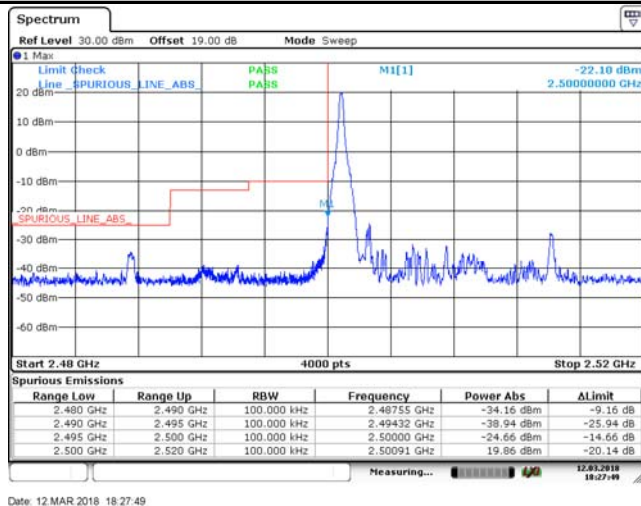
**LTE Band7: BAND EDGE EMISSION**

Test BW: 15MHz - Low Channel

QPSK

RB1#0

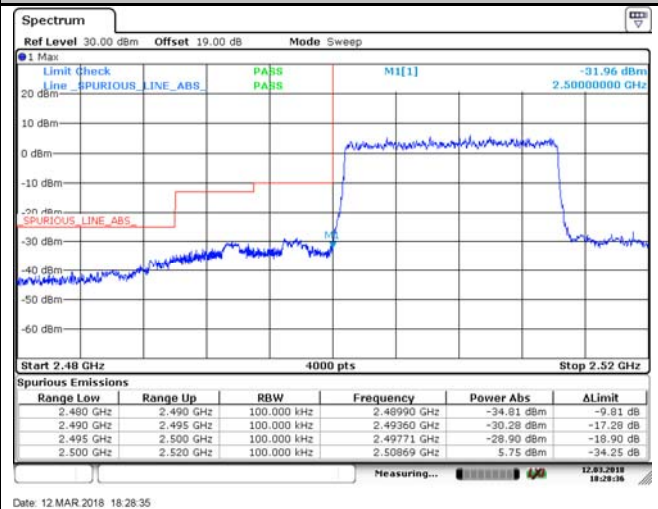
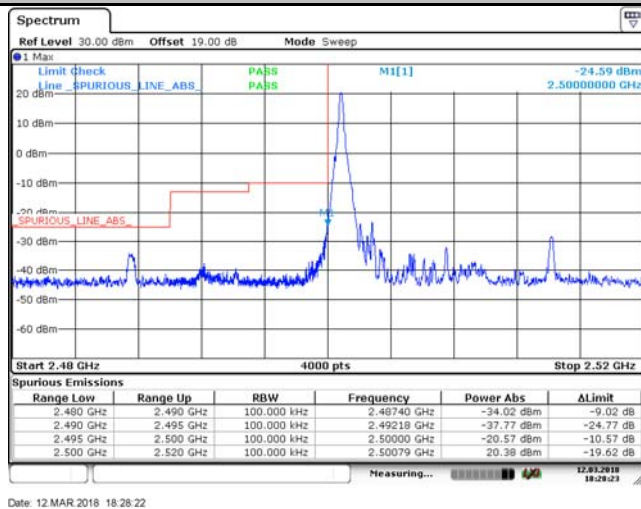
RB75#0



16QAM

RB1#0

RB75#0



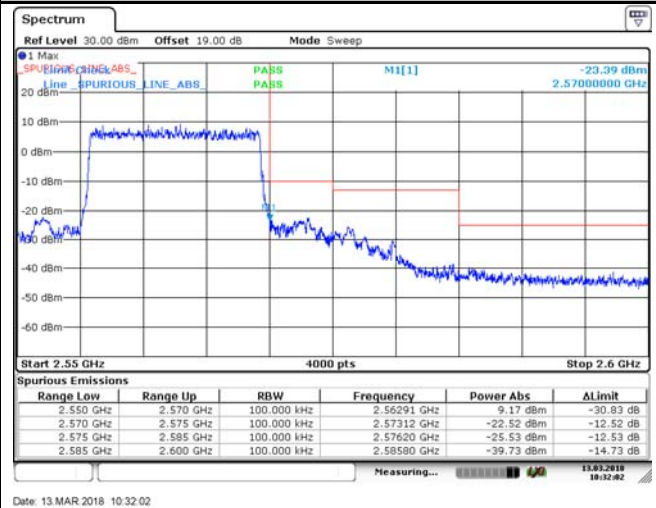
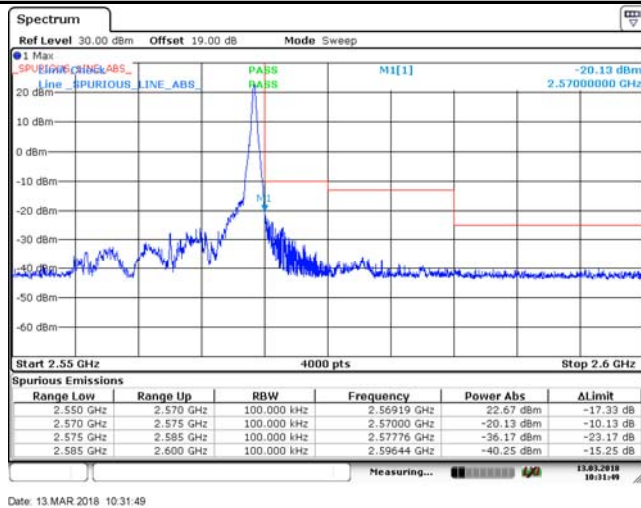
## LTE Band7: BAND EDGE EMISSION

Test BW: 15MHz - High Channel

QPSK

RB1#74

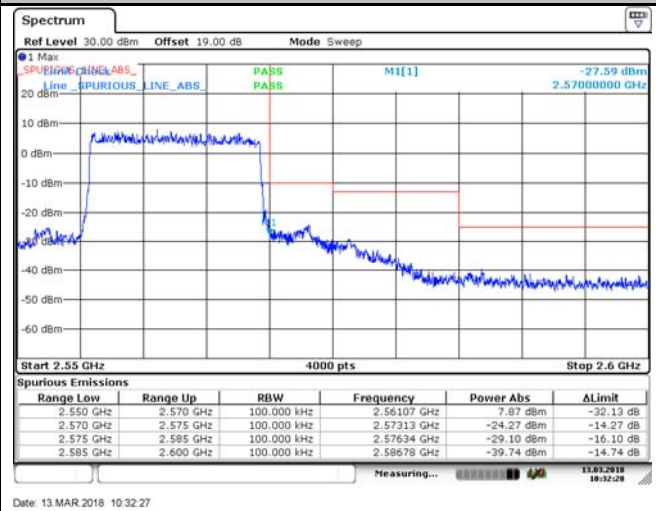
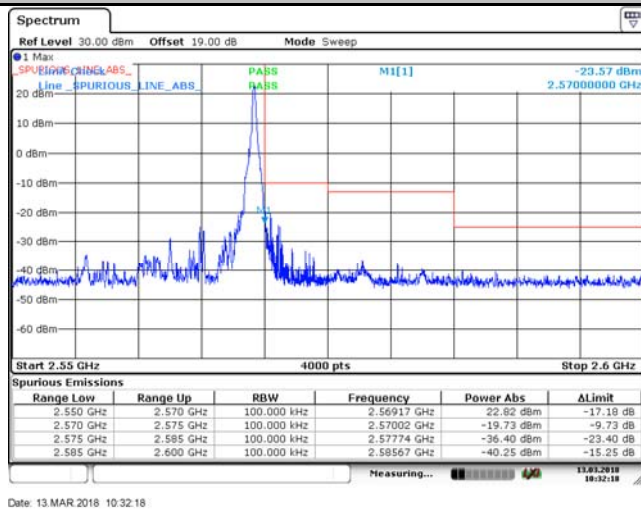
RB75#0



16QAM

RB1#74

RB75#0



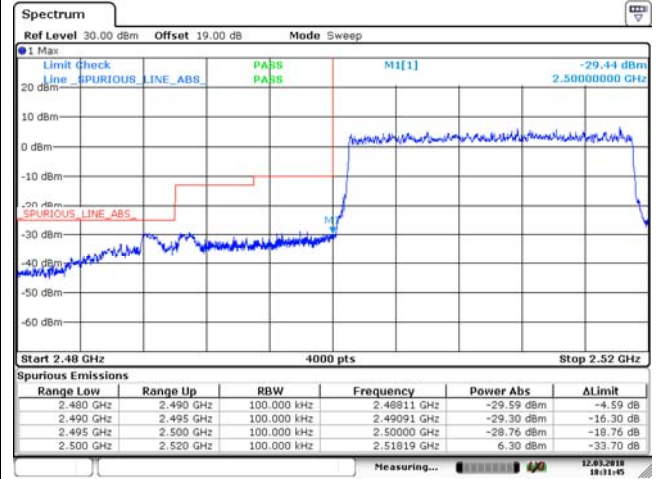
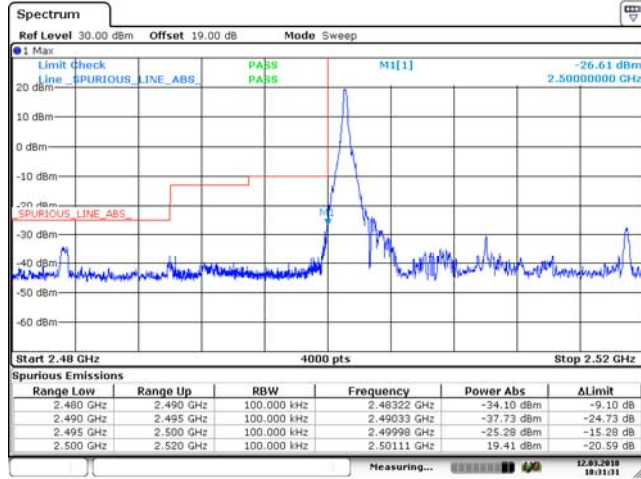
**LTE Band7: BAND EDGE EMISSION**

Test BW: 20MHz - Low Channel

QPSK

RB1#0

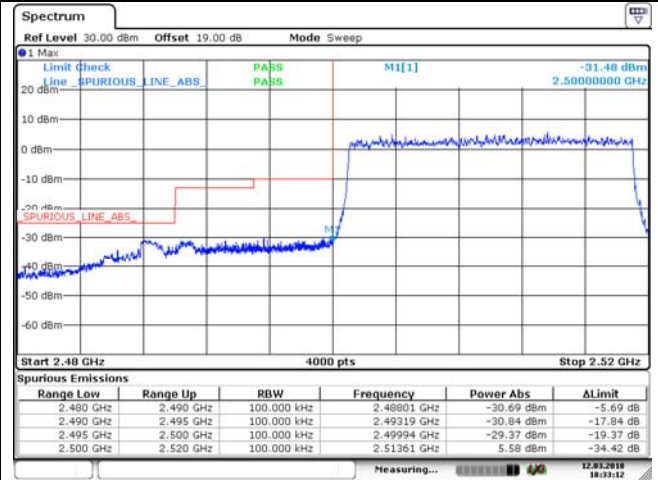
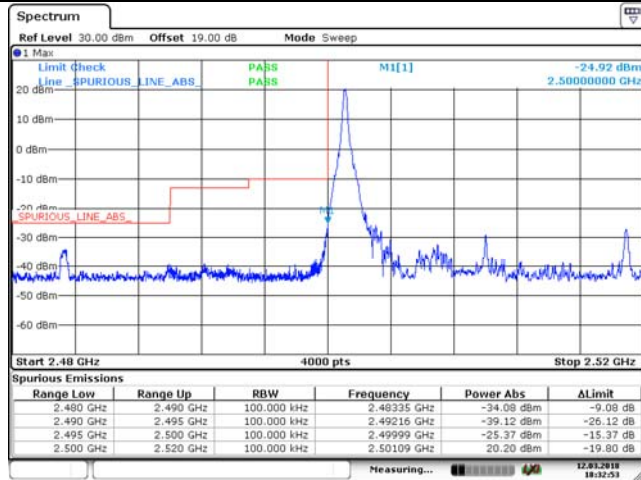
RB100#0



16QAM

RB1#0

RB100#0



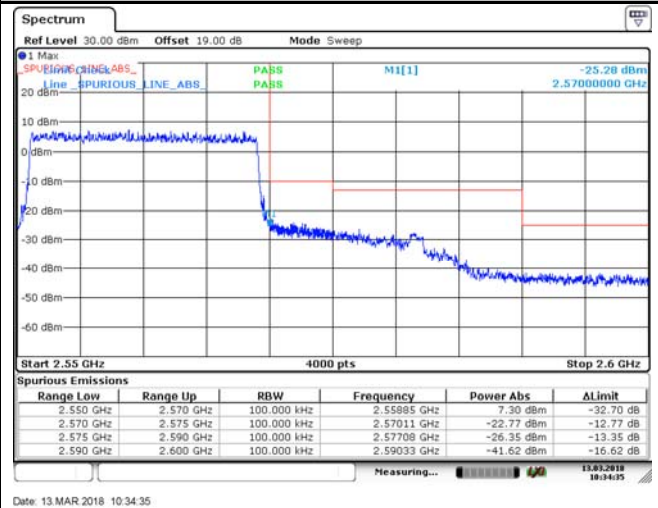
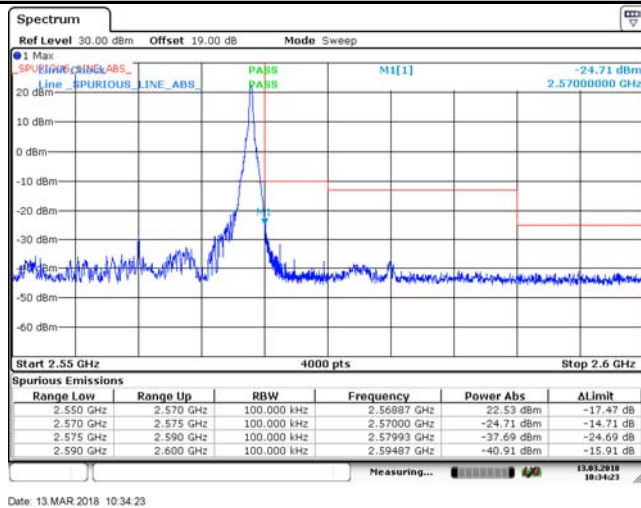
**LTE Band7: BAND EDGE EMISSION**

Test BW: 20MHz - High Channel

QPSK

RB1#99

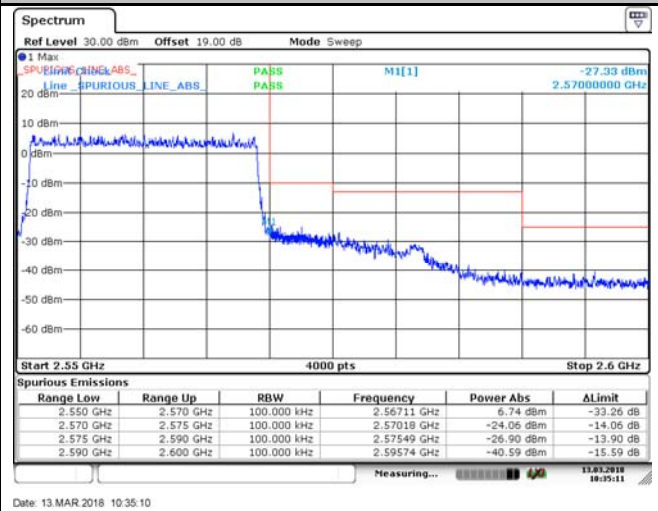
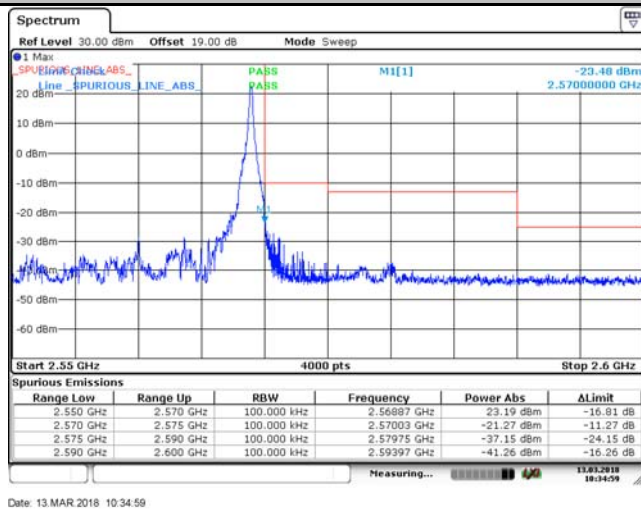
RB100#0



16QAM

RB1#99

RB100#0

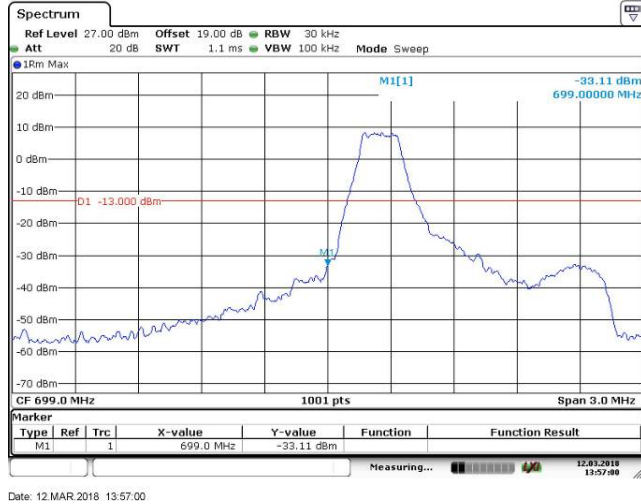


**LTE Band12: BAND EDGE EMISSION**

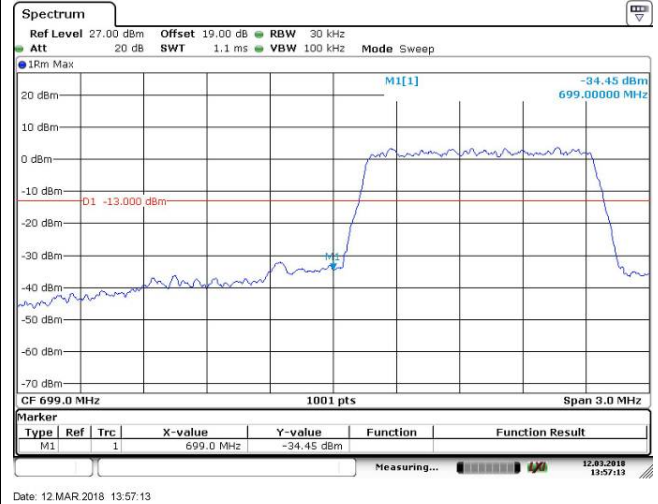
Test BW: 1.4MHz - Low Channel

**QPSK**

**RB1#0**

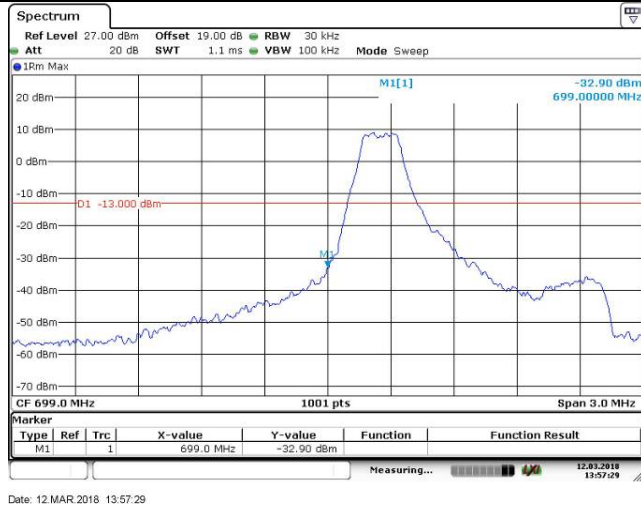


**RB6#0**

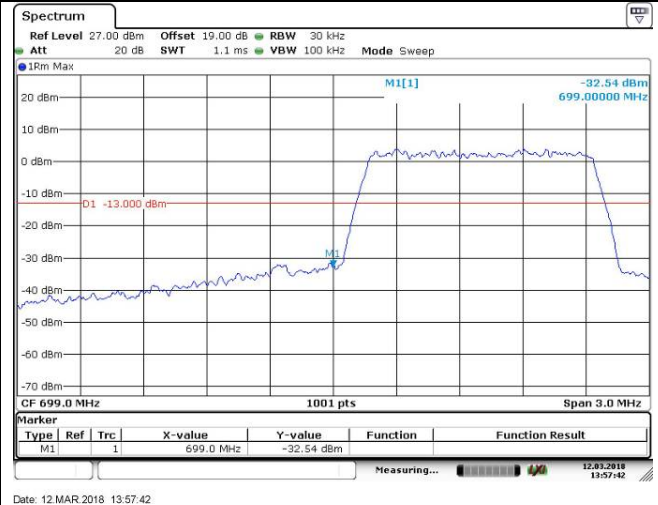


**16QAM**

**RB1#0**



**RB6#0**



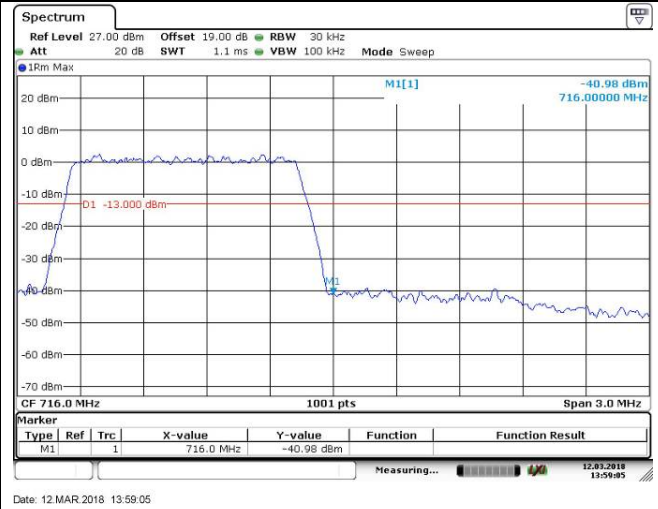
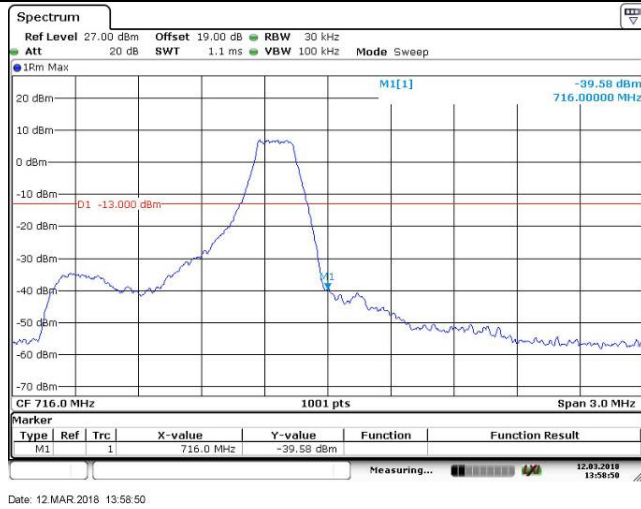
**LTE Band12: BAND EDGE EMISSION**

Test BW: 1.4MHz - High Channel

QPSK

RB1#5

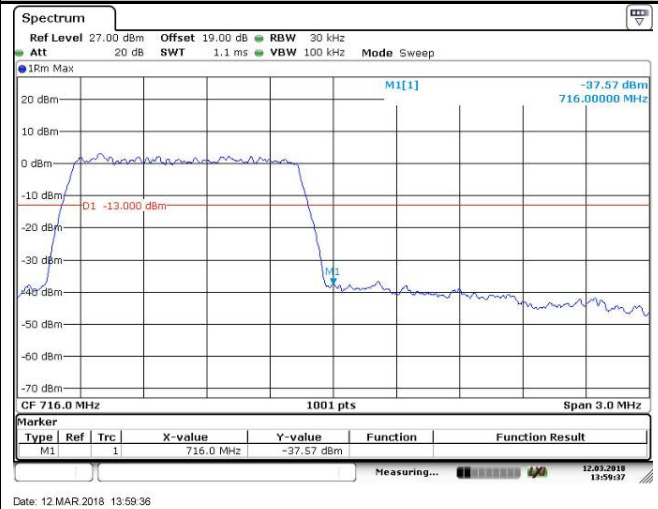
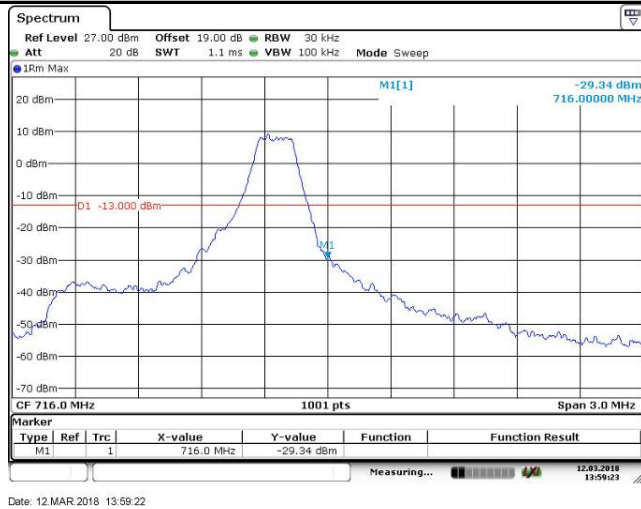
RB6#0



16QAM

RB1#5

RB6#0

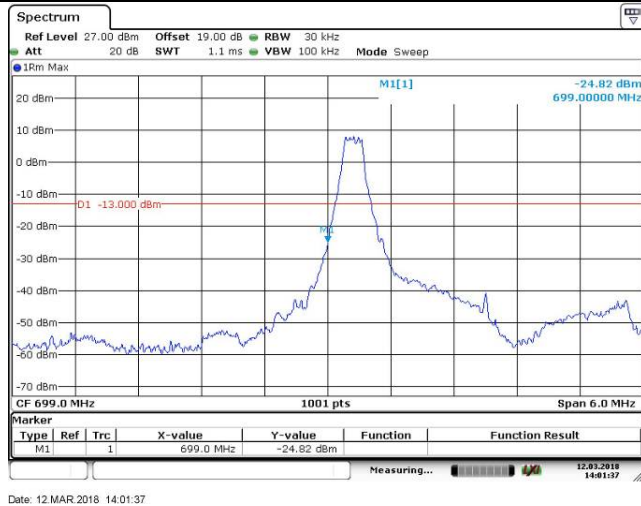


**LTE Band12: BAND EDGE EMISSION**

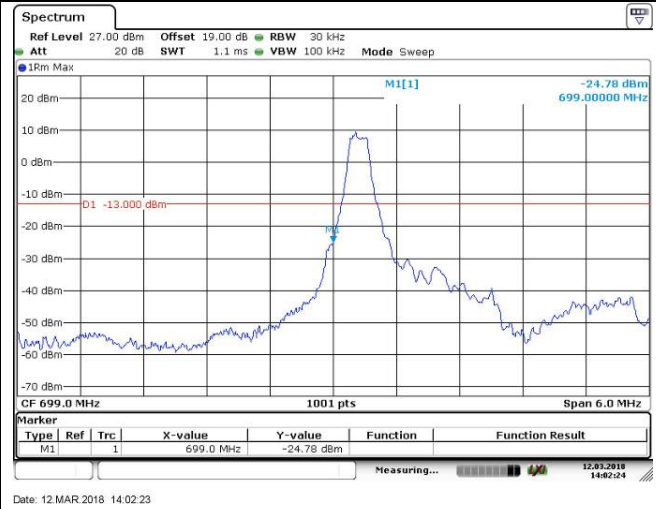
Test BW: 3MHz - Low Channel

**QPSK**

**RB1#0**

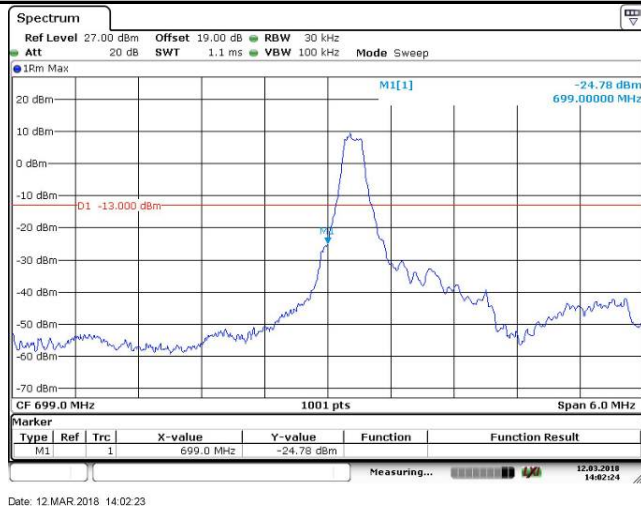


**RB15#0**



**16QAM**

**RB1#0**



**RB15#0**

