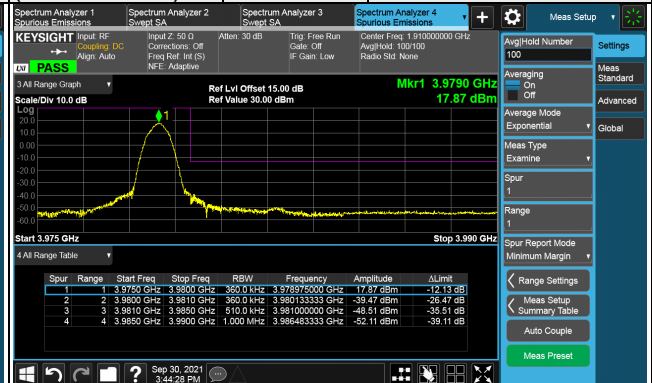
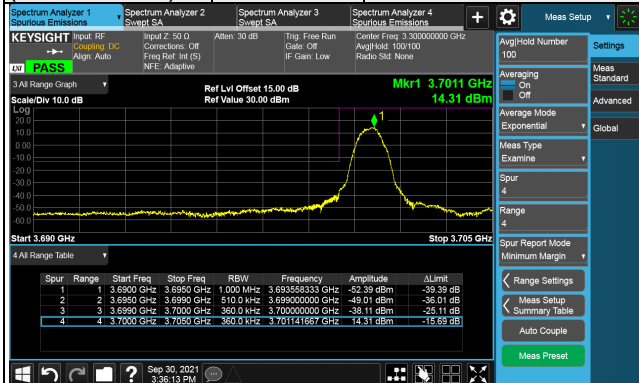
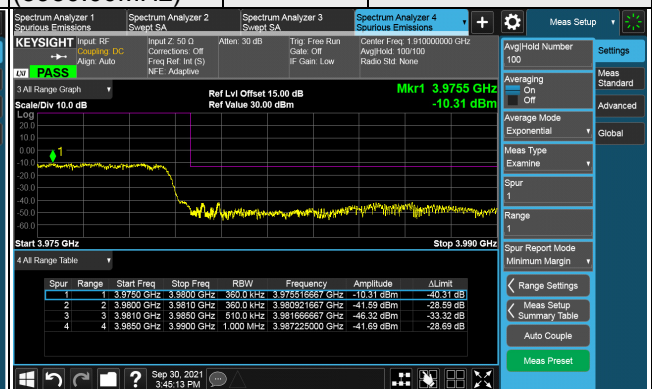
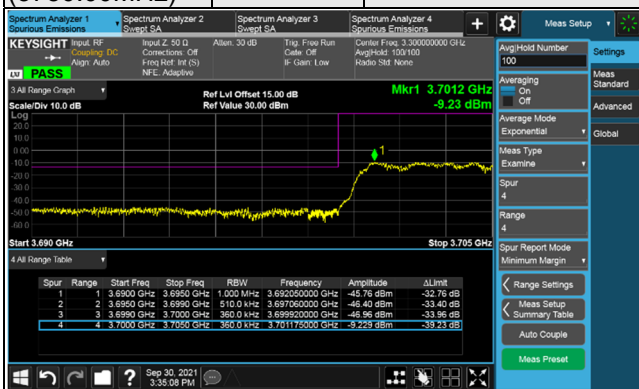


5GNR n77(Part 270), Channel Bandwidth 100MHz

Channel 650000 (3750.00MHz)	QPSK	1 RB / 0 RB Offset	Channel 662000 (3930.00MHz)	QPSK	1 RB / 271 RB Offset
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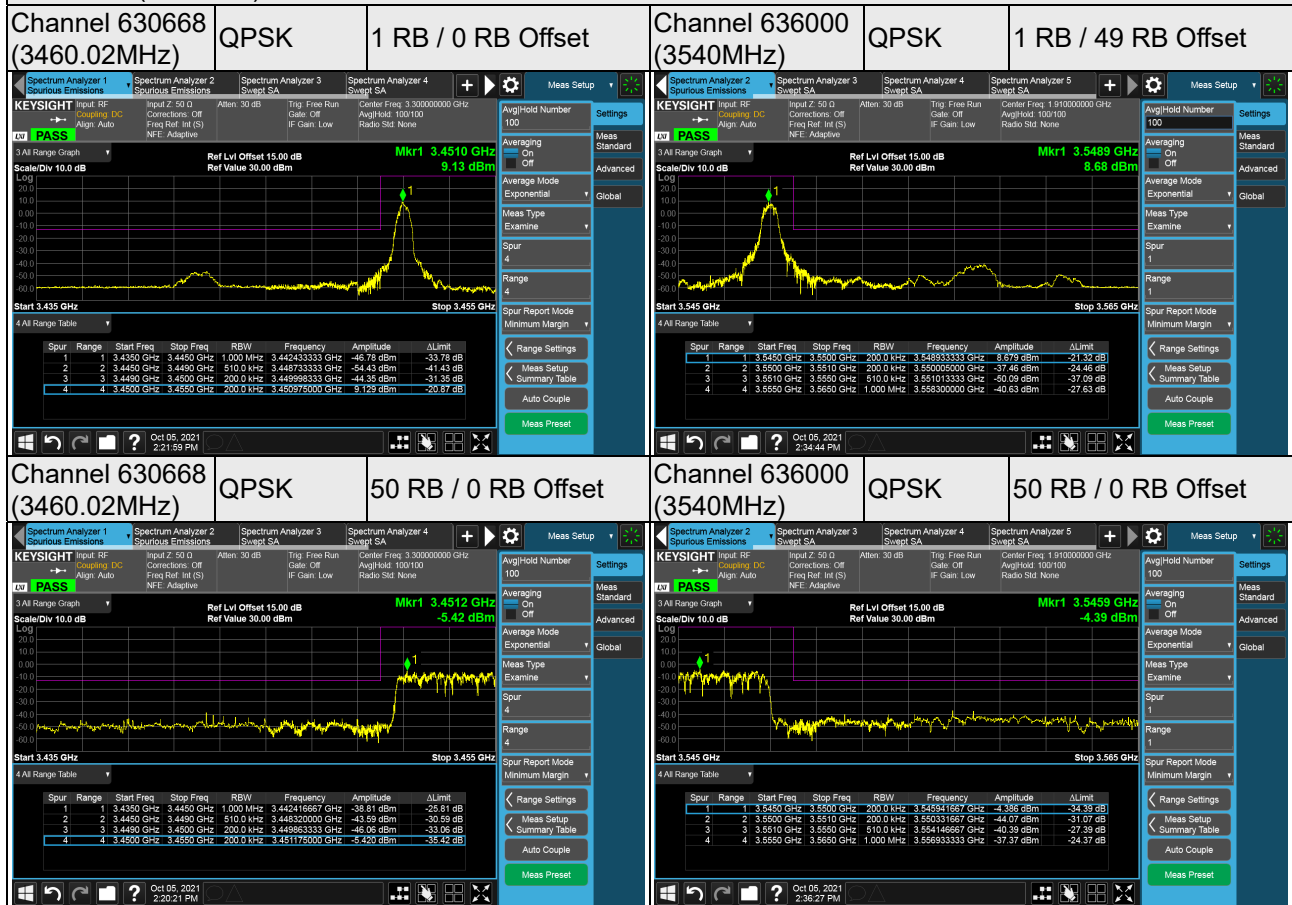


Channel 650000 (3750.00MHz)	QPSK	270 RB / 0 RB Offset	Channel 662000 (3930.00MHz)	QPSK	270 RB / 0 RB Offset
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5G NR n77(Part 27Q):

5G NR n77(Part 27Q), Channel Bandwidth 20MHz

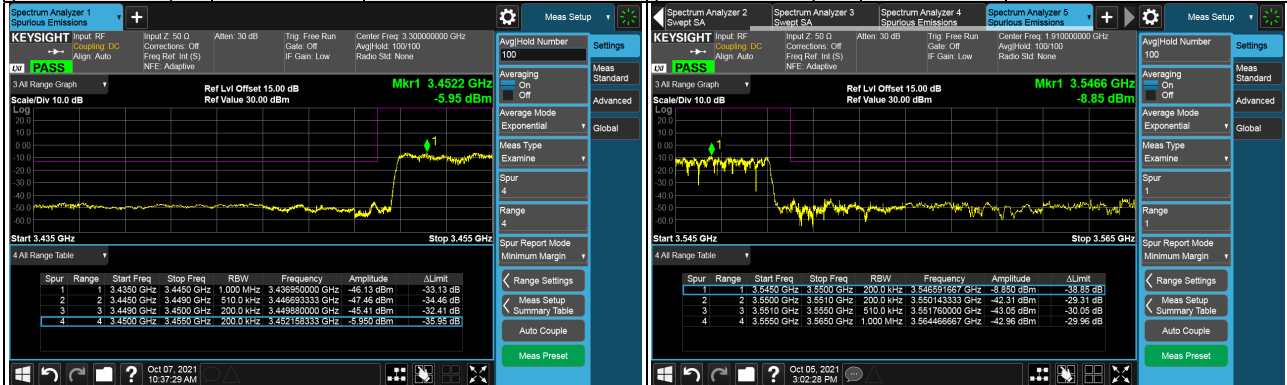


5GNR n77(Part 27Q), Channel Bandwidth 40MHz

Channel 631334 (3470.01MHz)	QPSK	1 RB / 0 RB Offset	Channel 635332 (3529.98MHz)	QPSK	1 RB / 104 RB Offset
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Channel 631334 (3470.01MHz)	QPSK	100 RB / 0 RB Offset	Channel 635332 (3529.98MHz)	QPSK	100 RB / 0 RB Offset
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5GNR n77(Part 27Q), Channel Bandwidth 50MHz

Channel 631668
(3475.02MHz)

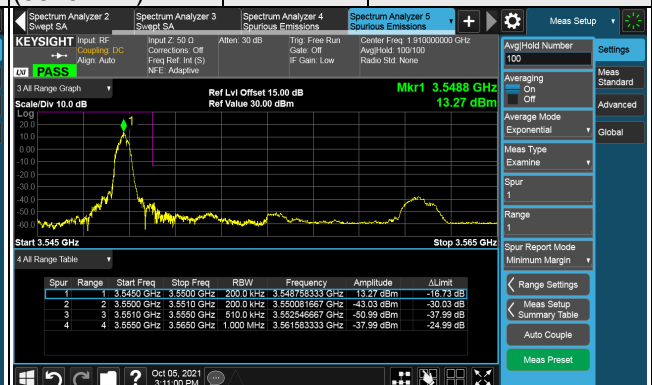
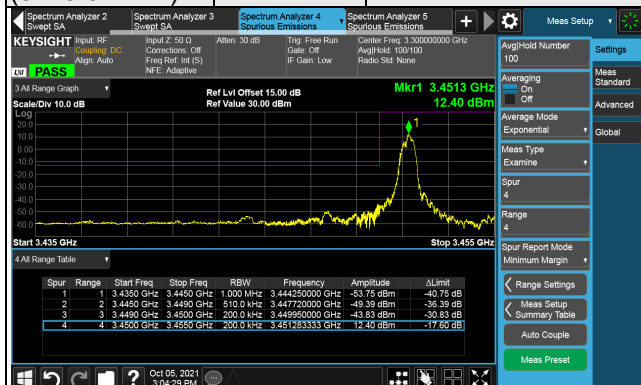
QPSK

1 RB / 0 RB Offset

Channel 635000
(3525MHz)

QPSK

1 RB / 131 RB Offset



Channel 631668
(3475.02MHz)

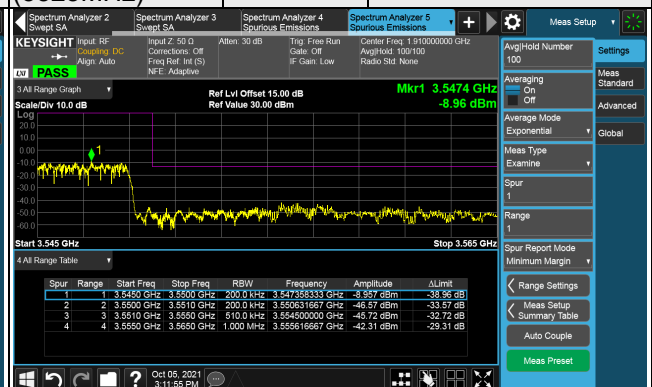
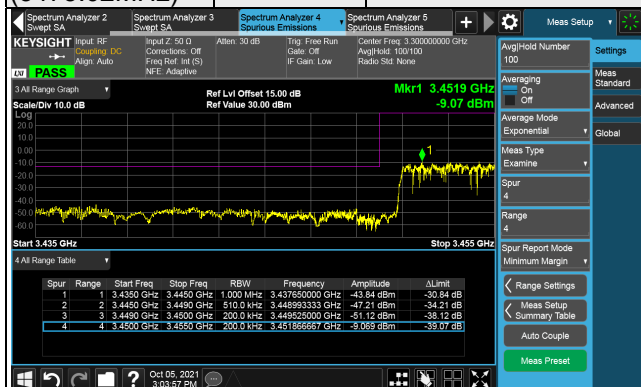
QPSK

128 RB / 0 RB Offset

Channel 635000
(3525MHz)

QPSK

128 RB / 0 RB Offset



5GNR n77(Part 27Q), Channel Bandwidth 60MHz

Channel 632000
(3480MHz)

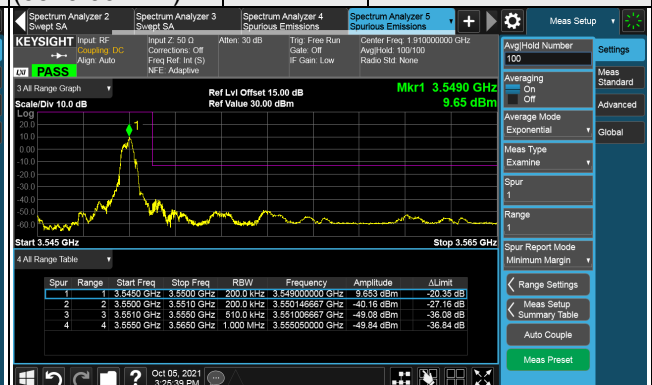
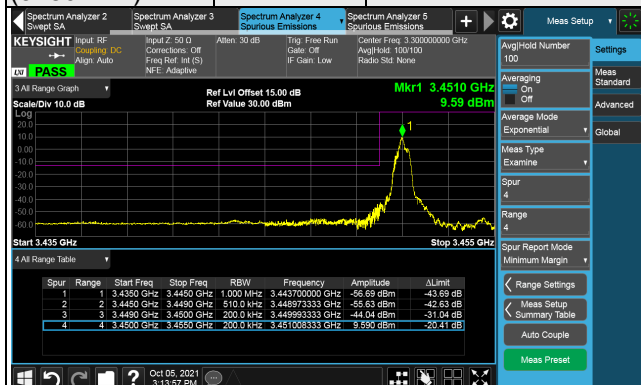
QPSK

1 RB / 0 RB Offset

Channel 634666
(3519.99MHz)

QPSK

1 RB / 160 RB Offset



Channel 632000
(3480MHz)

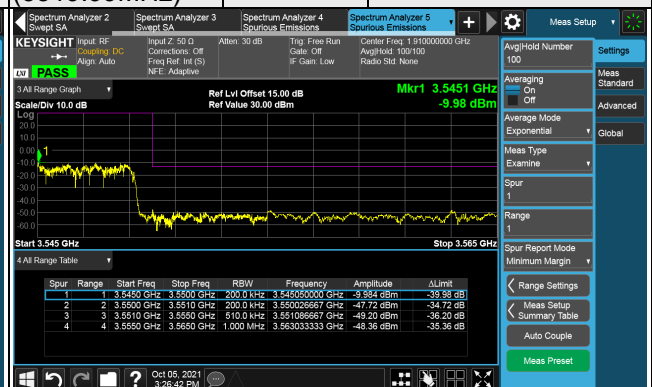
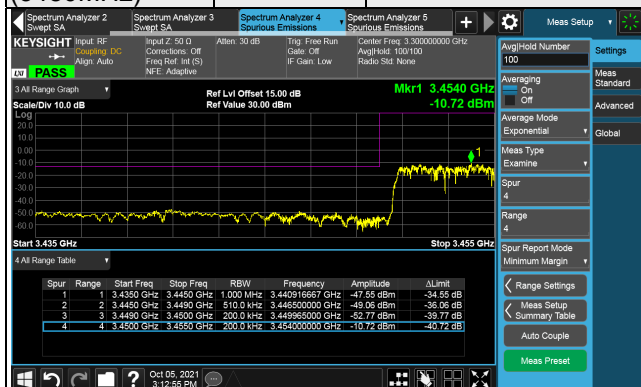
QPSK

162 RB / 0 RB Offset

Channel 634666
(3519.99MHz)

QPSK

162 RB / 0 RB Offset



5GNR n77(Part 27Q), Channel Bandwidth 80MHz

Channel 632668
(3490.02MHz)

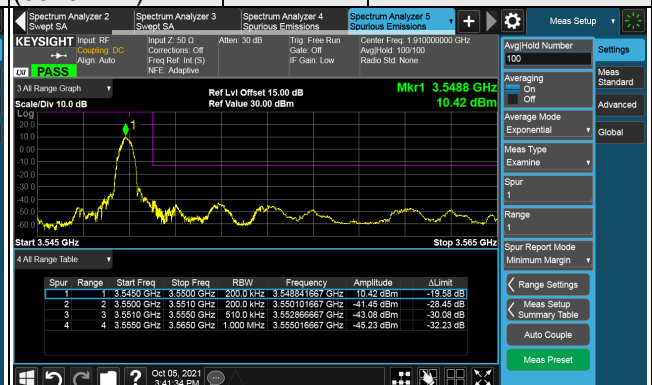
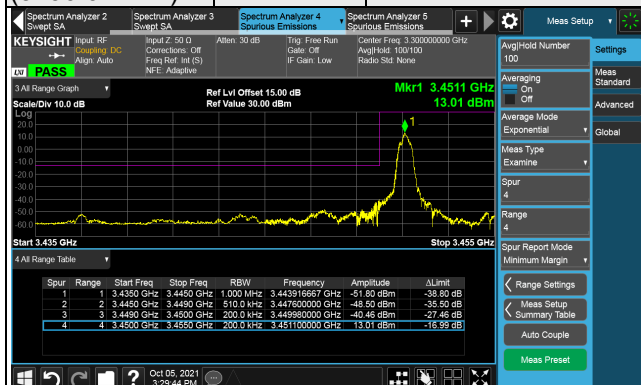
QPSK

1 RB / 0 RB Offset

Channel 634000
(3510MHz)

QPSK

1 RB / 215 RB Offset



Channel 632668
(3490.02MHz)

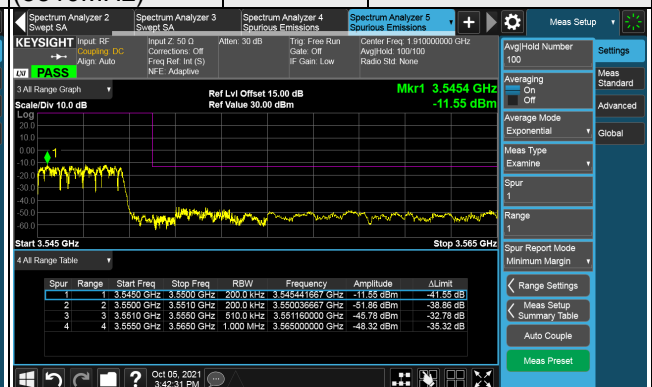
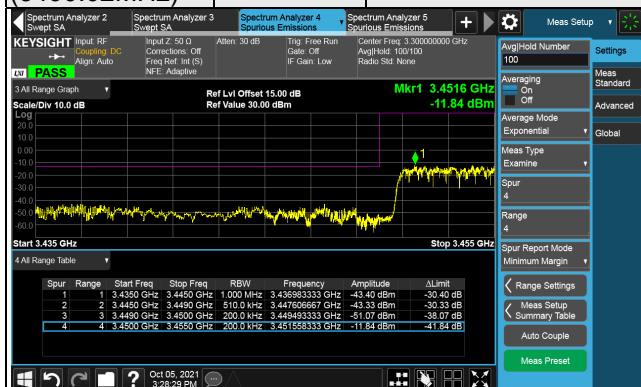
QPSK

216 RB / 0 RB Offset

Channel 634000
(3510MHz)

QPSK

216 RB / 0 RB Offset



5GNR n77(Part 27Q), Channel Bandwidth 90MHz

Channel 633000
(3495MHz)

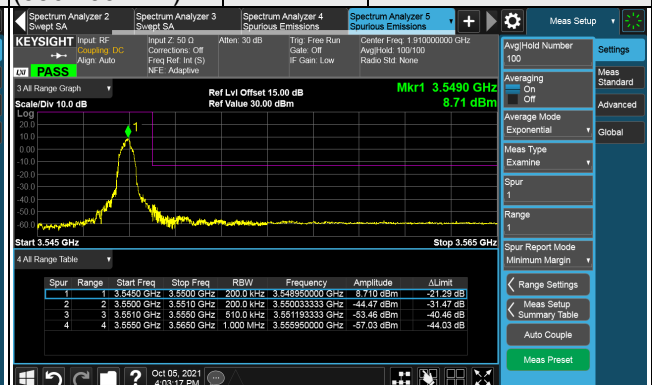
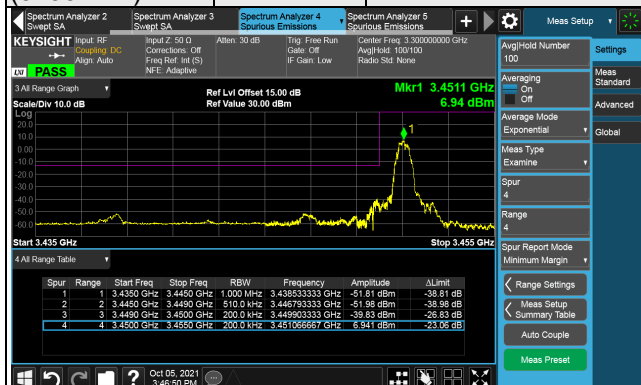
QPSK

1 RB / 0 RB Offset

Channel 633666
(3504.99MHz)

QPSK

1 RB / 243 RB Offset



Channel 633000
(3495MHz)

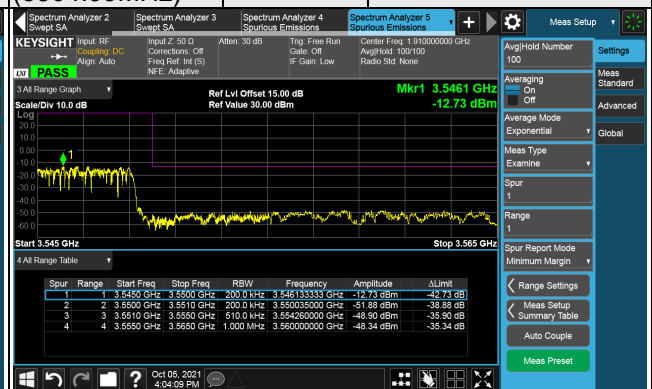
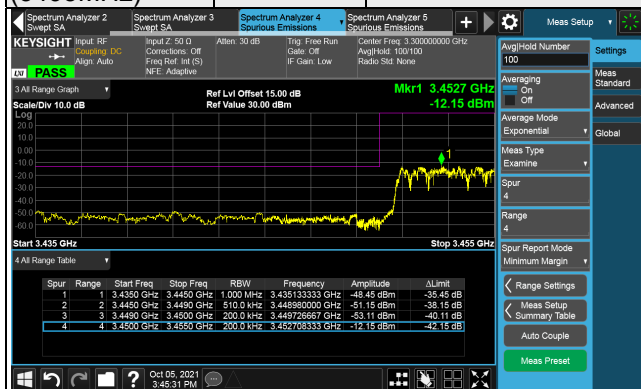
QPSK

243 RB / 0 RB Offset

Channel 633666
(3504.99MHz)

QPSK

243 RB / 0 RB Offset



5GNR n77(Part 27Q), Channel Bandwidth 100MHz

Channel 633334 (3500.01MHz)	QPSK	1 RB / 0 RB Offset	Channel 633334 (3500.01MHz)	QPSK	1 RB / 271 RB Offset
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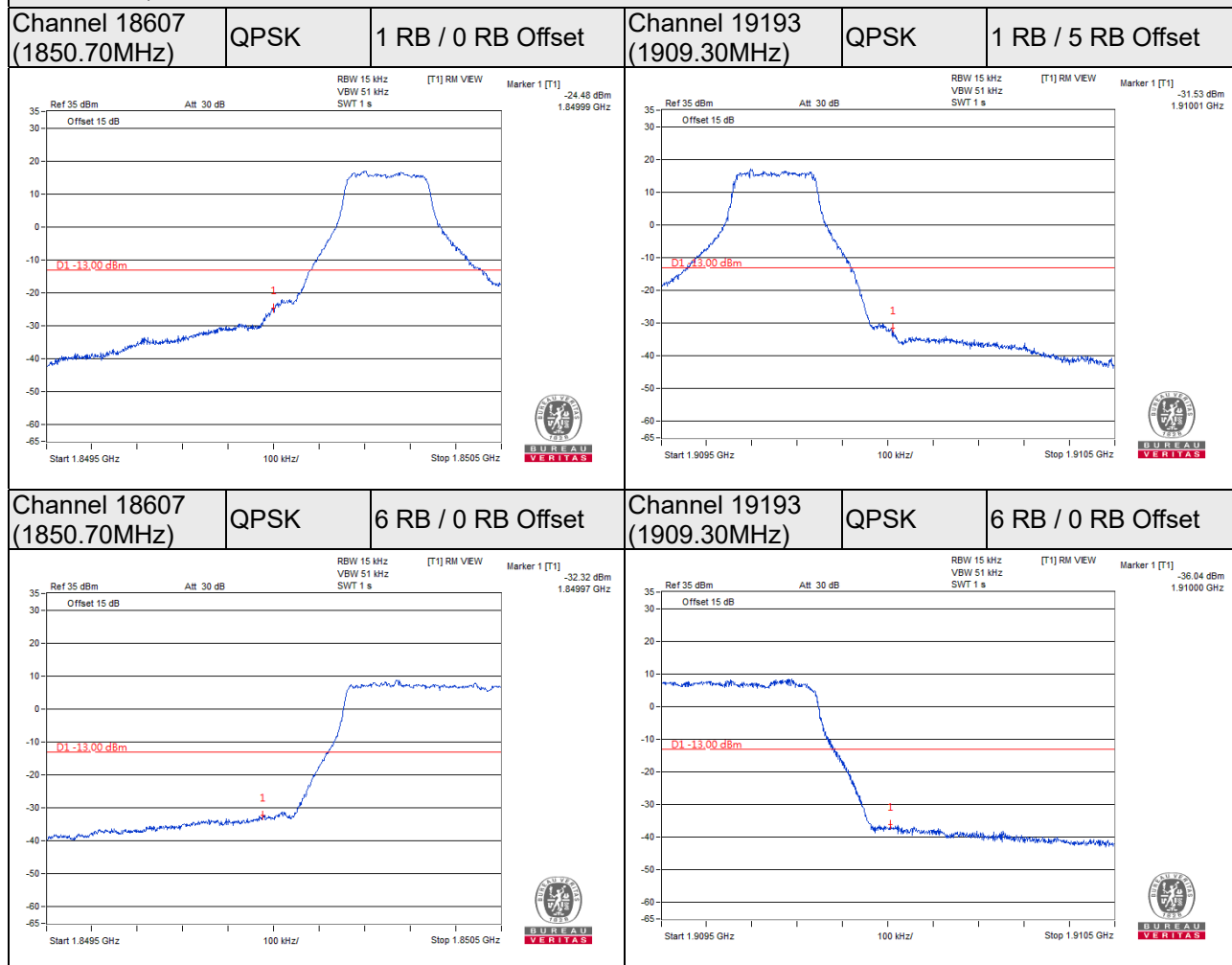


Channel 633334 (3500.01MHz)	QPSK	270 RB / 0 RB Offset	Channel 633334 (3500.01MHz)	QPSK	270 RB / 0 RB Offset
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LTE Band 2

LTE Band 2, Channel Bandwidth 1.4MHz



LTE Band 2, Channel Bandwidth 3MHz

Channel 18615
(1851.50MHz)

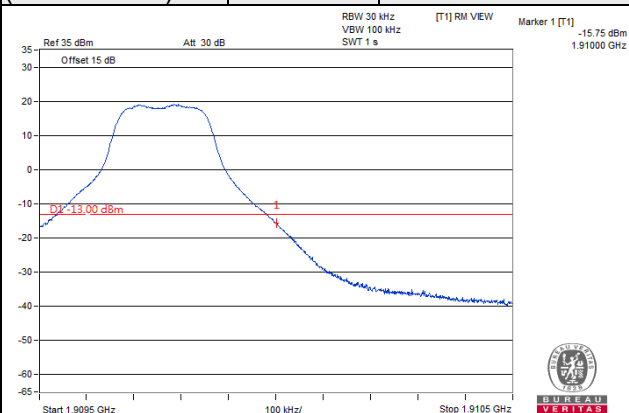
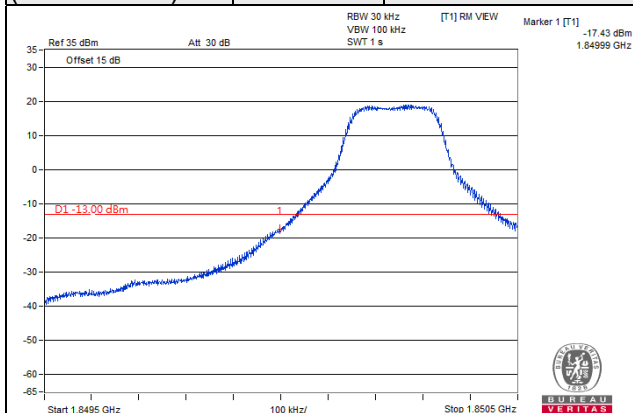
QPSK

1 RB / 0 RB Offset

Channel 19185
(1908.50MHz)

QPSK

1 RB / 14 RB Offset



Channel 18615
(1851.50MHz)

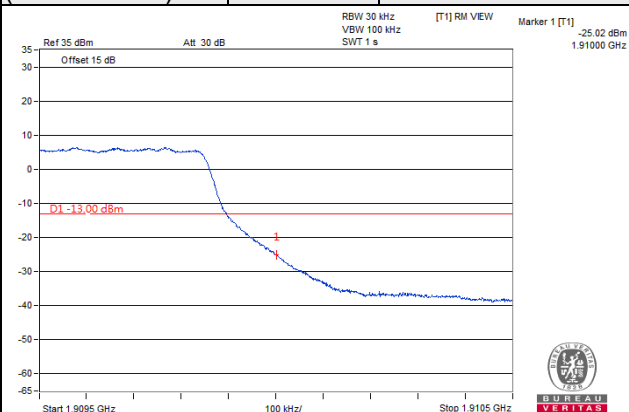
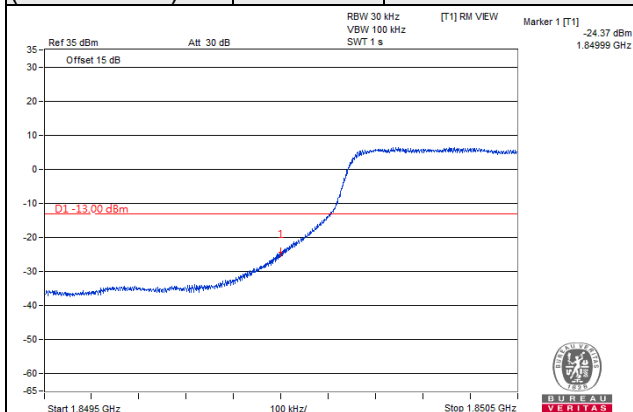
QPSK

15 RB / 0 RB Offset

Channel 19185
(1908.50MHz)

QPSK

15 RB / 0 RB Offset



LTE Band 2, Channel Bandwidth 5MHz

Channel 18625
(1852.50MHz)

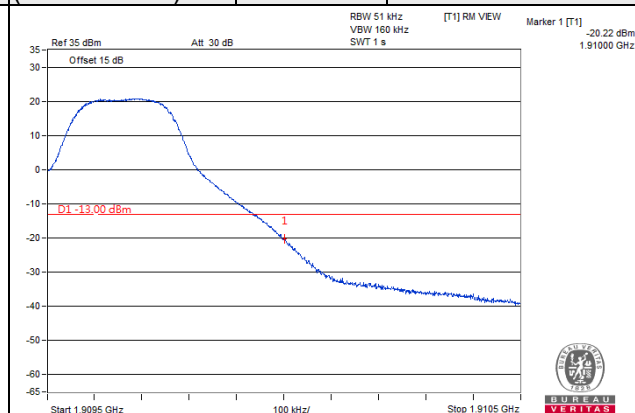
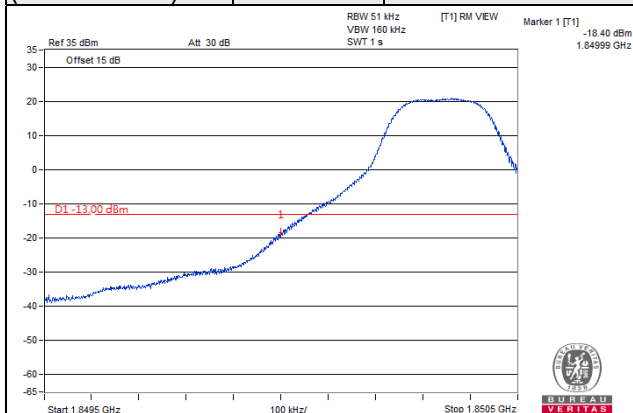
QPSK

1 RB / 0 RB Offset

Channel 19175
(1907.50MHz)

QPSK

1 RB / 24 RB Offset



Channel 18625
(1852.50MHz)

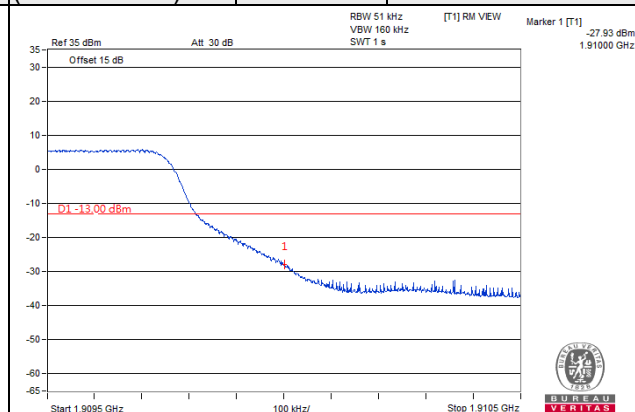
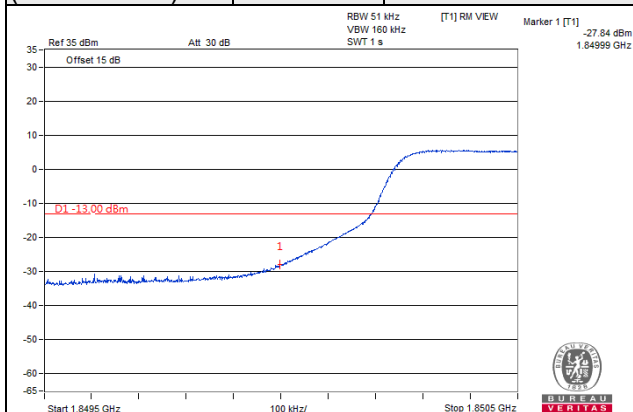
QPSK

25 RB / 0 RB Offset

Channel 19175
(1907.50MHz)

QPSK

25 RB / 0 RB Offset



LTE Band 2, Channel Bandwidth 10MHz

Channel 18650
(1855.00MHz)

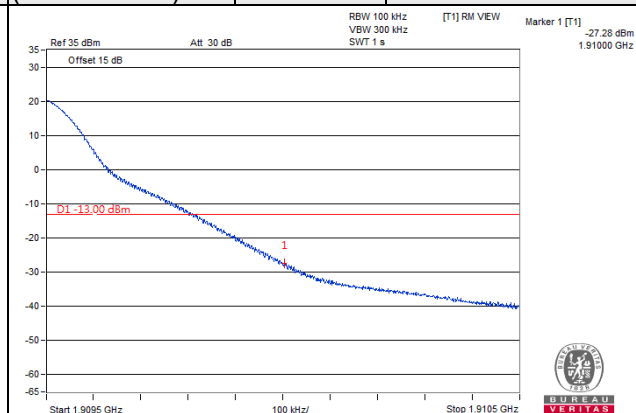
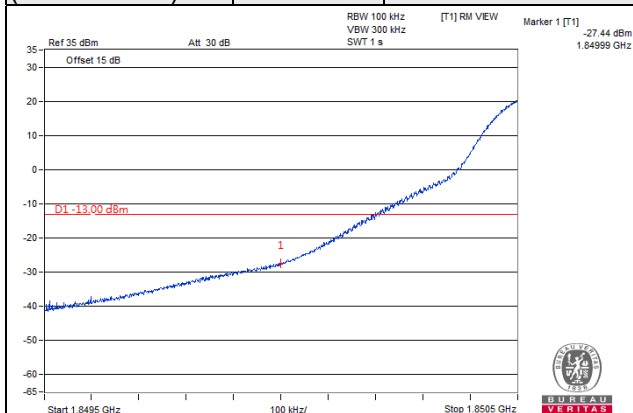
QPSK

1 RB / 0 RB Offset

Channel 19150
(1905.00MHz)

QPSK

1 RB / 49 RB Offset



Channel 18650
(1855.00MHz)

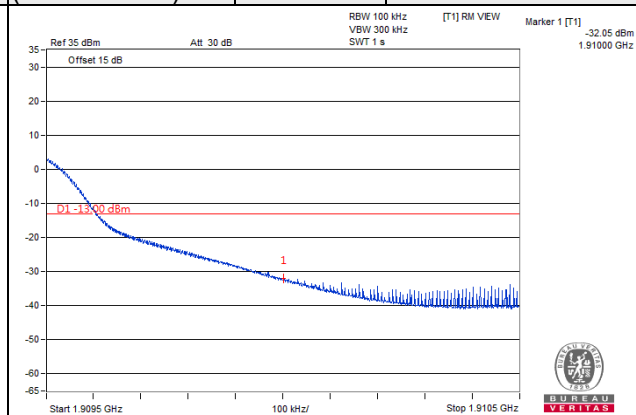
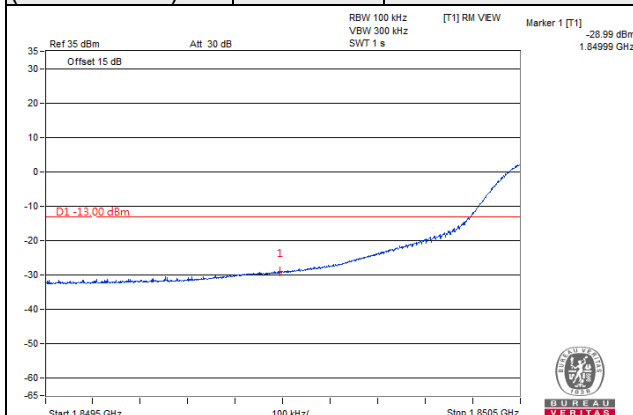
QPSK

50 RB / 0 RB Offset

Channel 19150
(1905.00MHz)

QPSK

50 RB / 0 RB Offset



LTE Band 2, Channel Bandwidth 15MHz

Channel 18675
(1857.50MHz)

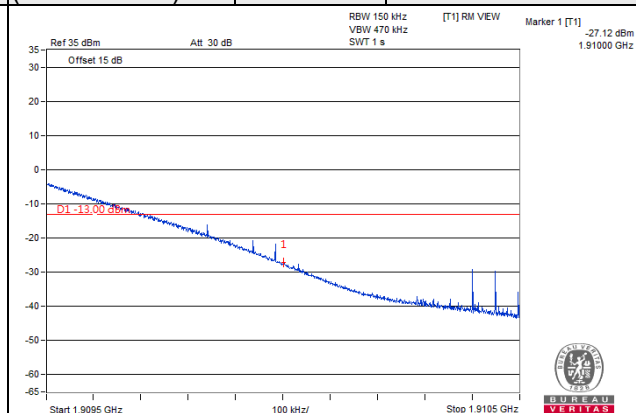
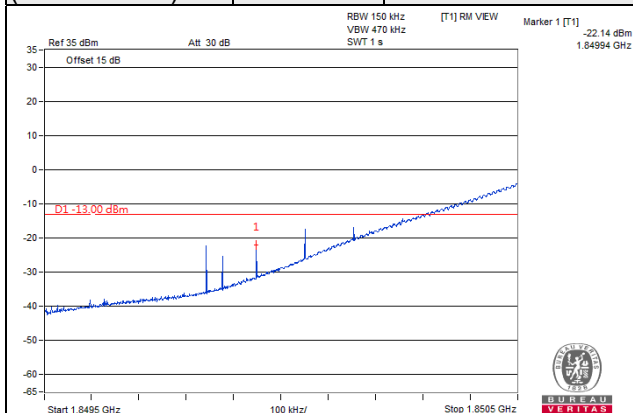
QPSK

1 RB / 0 RB Offset

Channel 19125
(1902.50MHz)

QPSK

1 RB / 74 RB Offset



Channel 18675
(1857.50MHz)

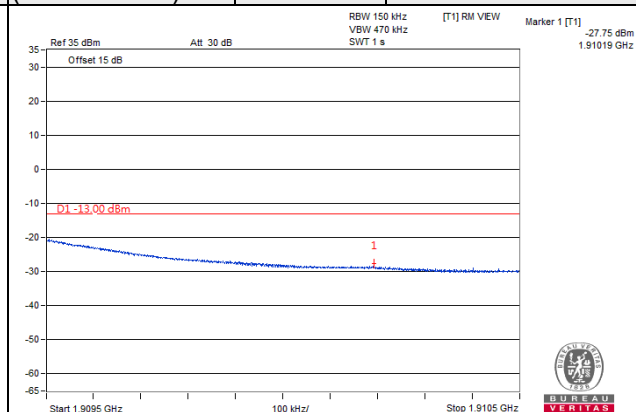
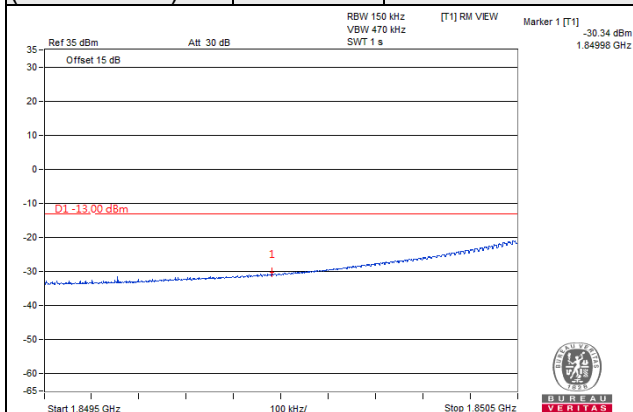
QPSK

75 RB / 0 RB Offset

Channel 19125
(1902.50MHz)

QPSK

75 RB / 0 RB Offset



LTE Band 2, Channel Bandwidth 20MHz

Channel 18700
(1860.00MHz)

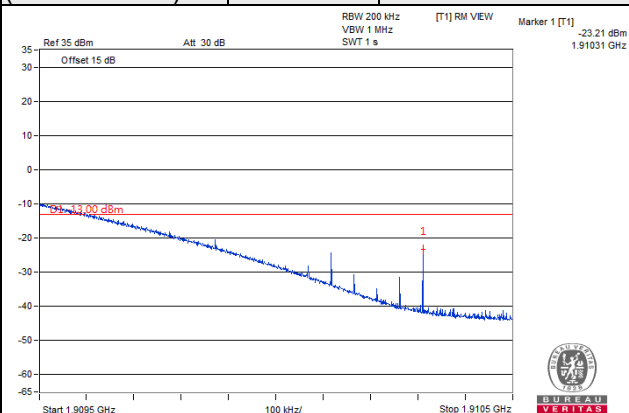
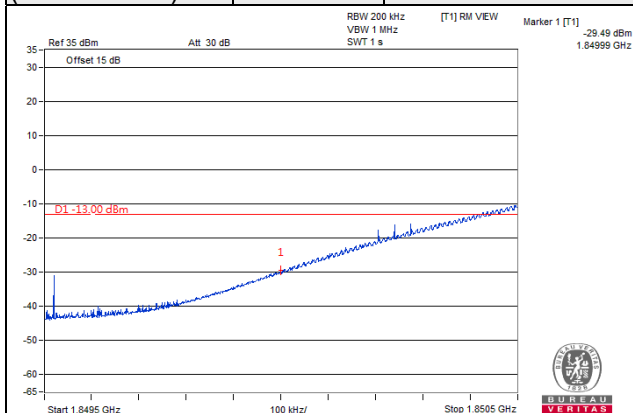
QPSK

1 RB / 0 RB Offset

Channel 19100
(1900.00 MHz)

QPSK

1 RB / 99 RB Offset



Channel 18700
(1860.00MHz)

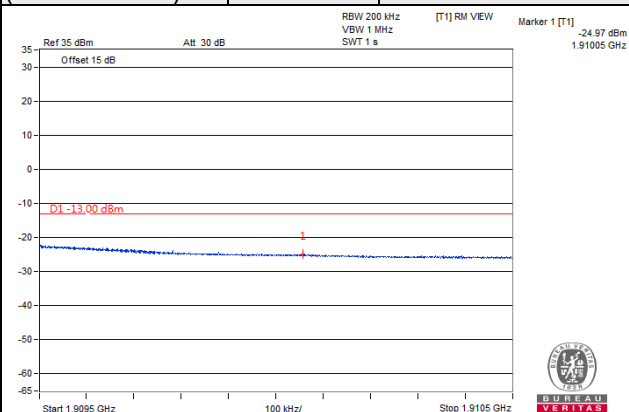
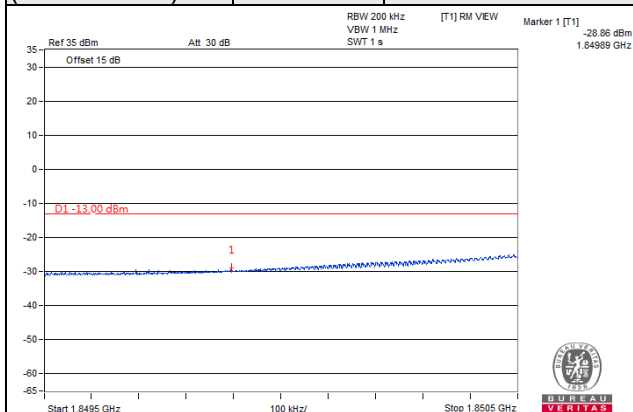
QPSK

100 RB / 0 RB Offset

Channel 19100
(1900.00 MHz)

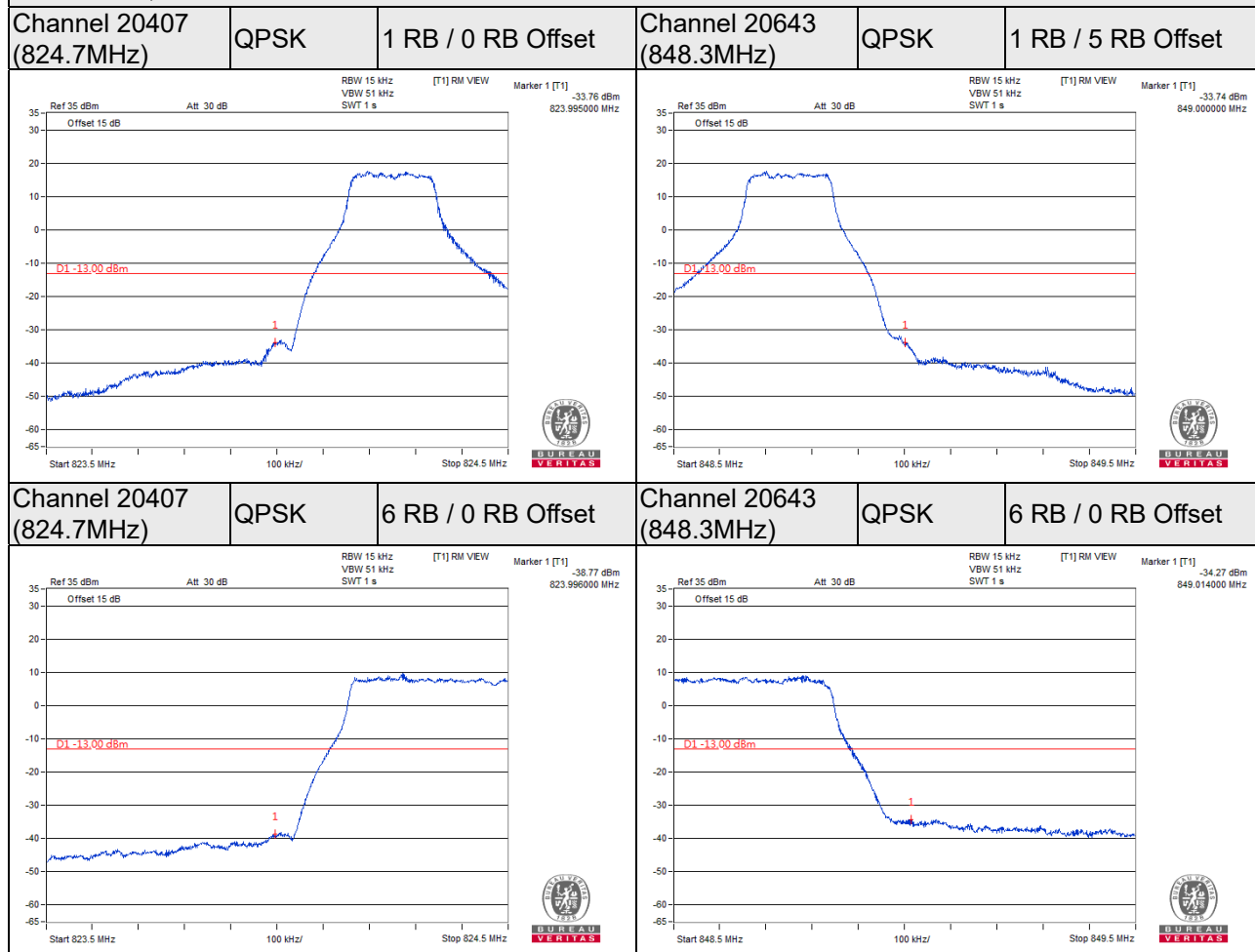
QPSK

100 RB / 0 RB Offset

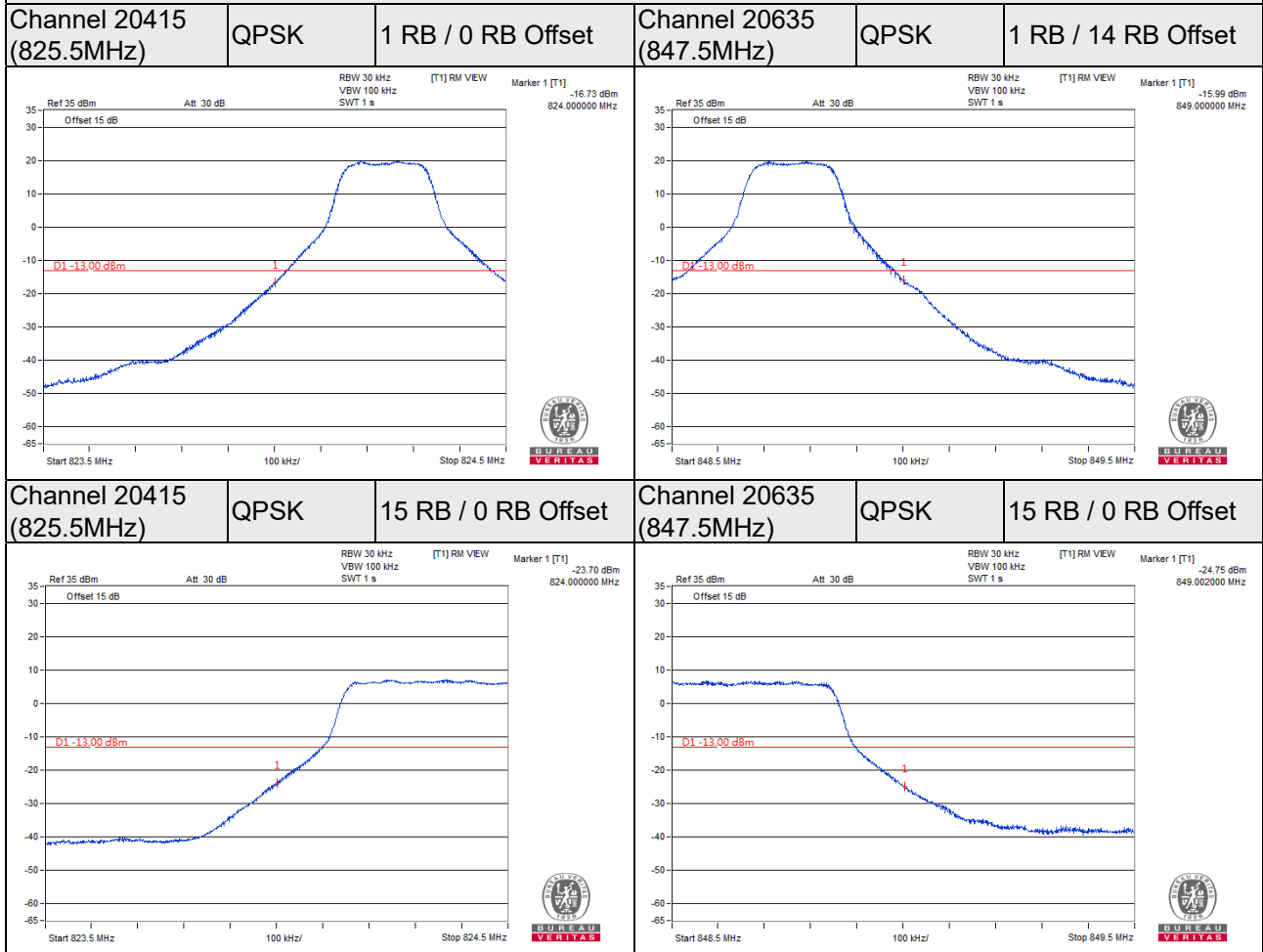


LTE Band 5

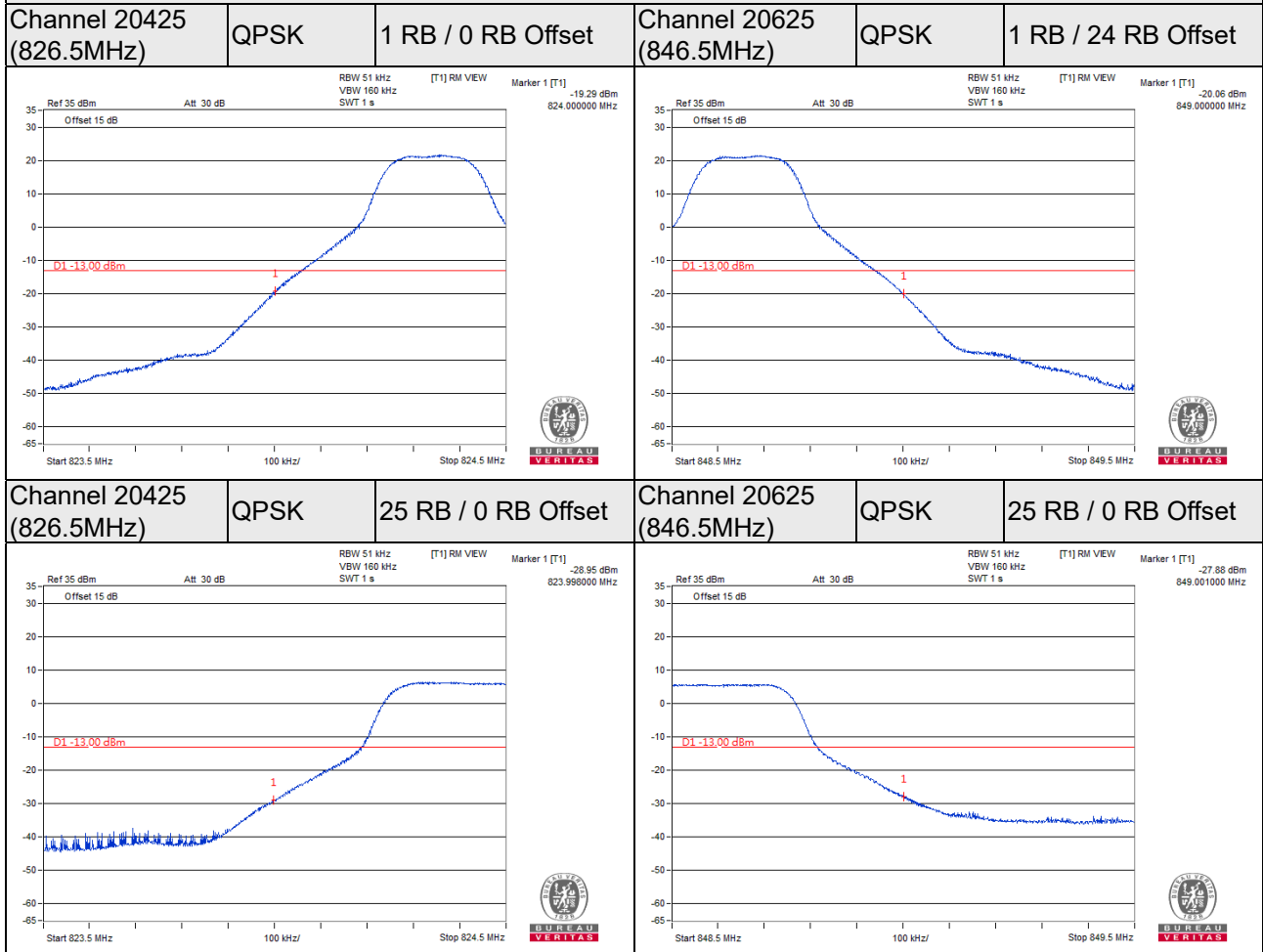
LTE Band 5, Channel Bandwidth 1.4MHz



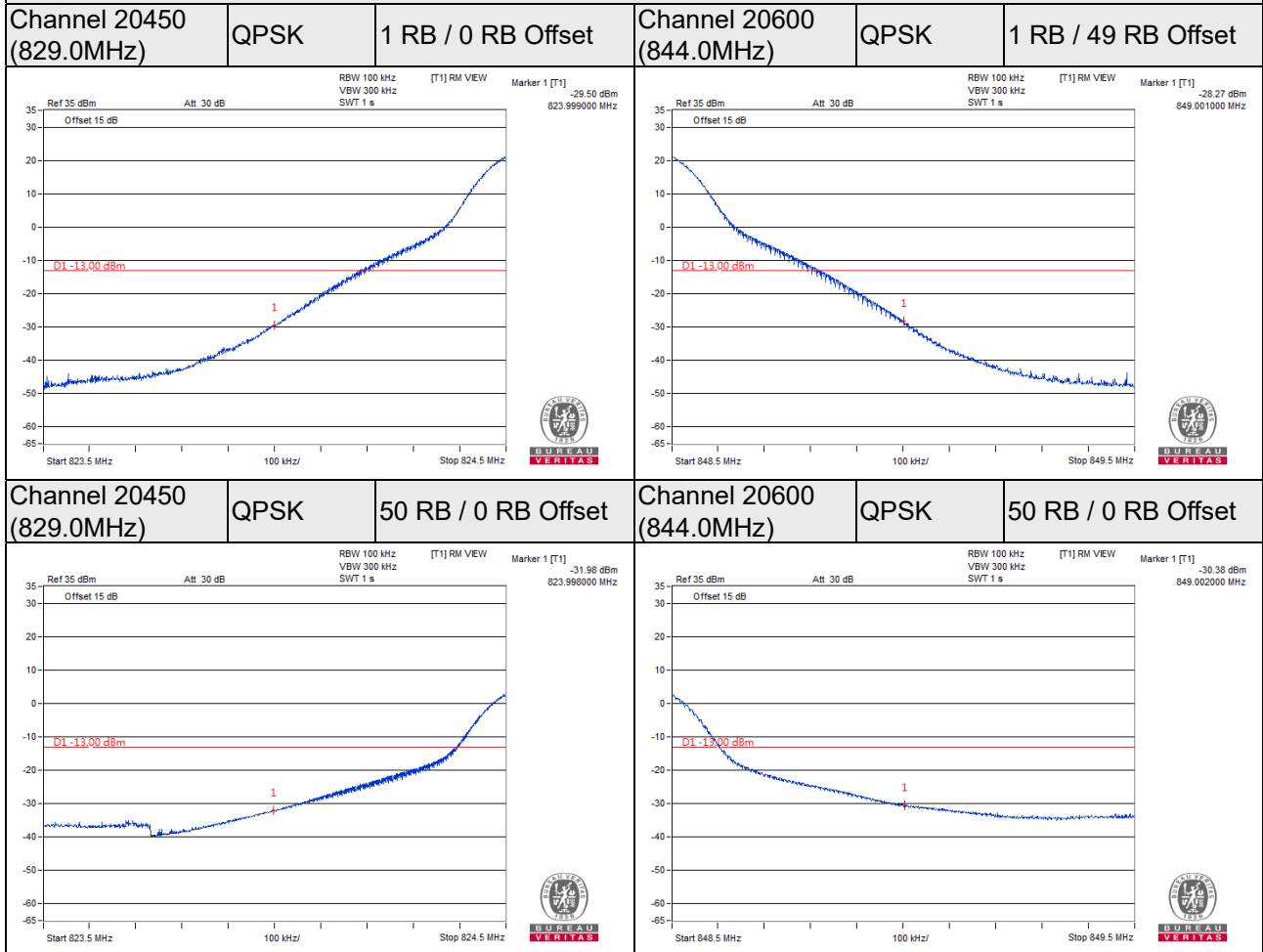
LTE Band 5, Channel Bandwidth 3MHz



LTE Band 5, Channel Bandwidth 5MHz



LTE Band 5, Channel Bandwidth 10MHz



LTE Band 7
Emission Mask:

Channel Bandwidth: 5MHz

Channel 20775 (2502.5MHz)	QPSK	1 RB / 0 RB Offset	Channel 21100 (2535.0MHz)	QPSK	1 RB / 24 RB Offset
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Channel 20775 (2502.5MHz)	QPSK	25 RB / 0 RB Offset	Channel 21100 (2535.0MHz)	QPSK	25 RB / 0 RB Offset
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Channel Bandwidth: 10MHz

Channel 20800
(2505.0MHz)

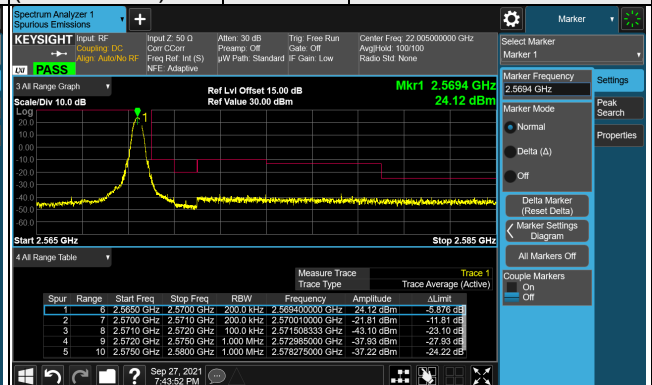
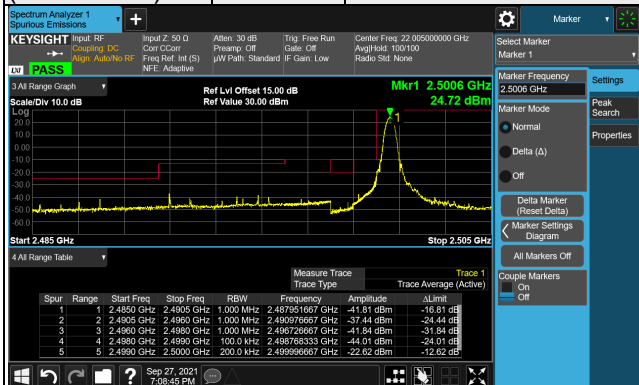
QPSK

1 RB / 0 RB Offset

Channel 21400
(2565.0MHz)

QPSK

1 RB / 49 RB Offset



Channel 20800
(2505.0MHz)

QPSK

50 RB / 0 RB Offset

Channel 21400
(2565.0MHz)

QPSK

50 RB / 0 RB Offset

