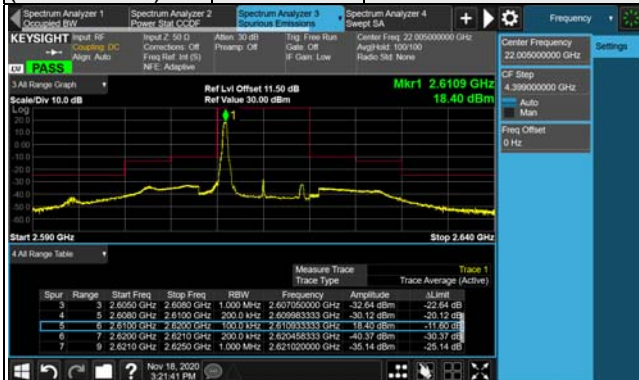


n38, Channel Bandwidth: 10MHz

Channel 523000
(2615.0MHz)

$\pi/2$ BPSK

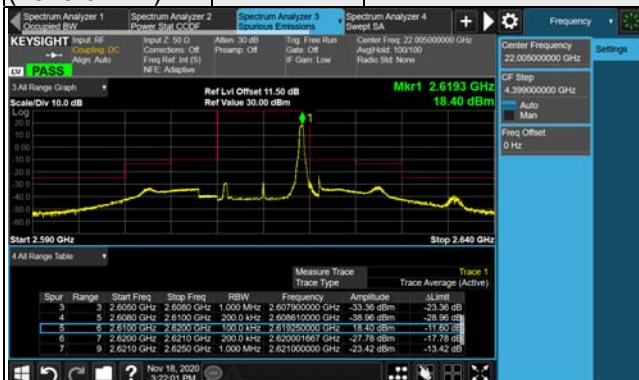
1 RB / 0 RB Offset



Channel 523000
(2615.0MHz)

$\pi/2$ BPSK

1 RB / 23 RB Offset



Channel 523000
(2615.0MHz)

$\pi/2$ BPSK

24 RB / 0 RB Offset

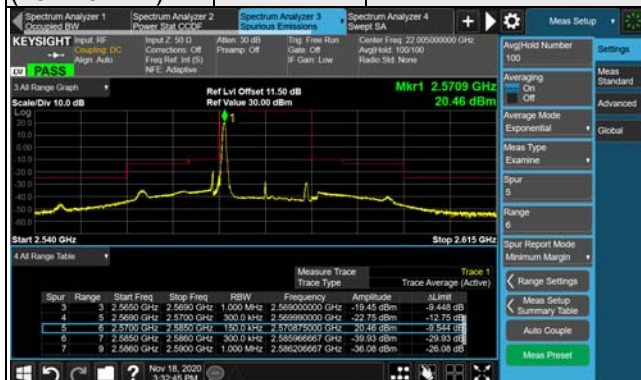


n38, Channel Bandwidth: 15MHz

Channel 515500
(2577.5MHz)

$\pi/2$ BPSK

1 RB / 0 RB Offset



Channel 519000
(2595.0MHz)

$\pi/2$ BPSK

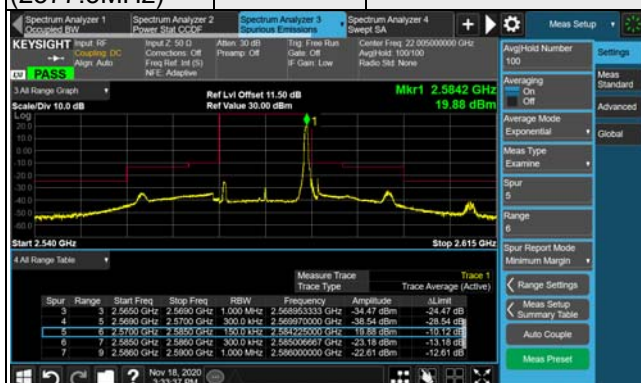
1 RB / 0 RB Offset



Channel 515500
(2577.5MHz)

$\pi/2$ BPSK

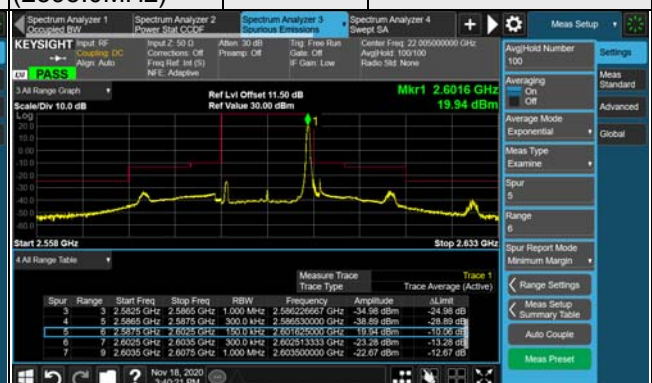
1 RB / 37 RB Offset



Channel 519000
(2595.0MHz)

$\pi/2$ BPSK

1 RB / 37 RB Offset



Channel 515500
(2577.5MHz)

$\pi/2$ BPSK

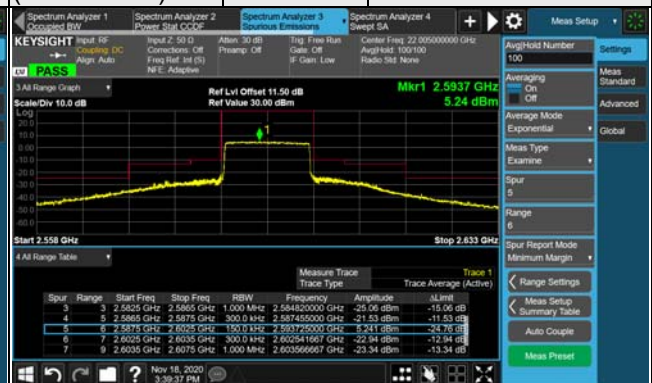
38 RB / 0 RB Offset



Channel 519000
(2595.0MHz)

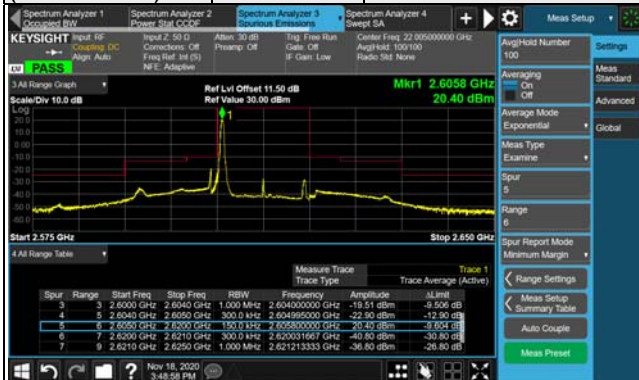
$\pi/2$ BPSK

38 RB / 0 RB Offset

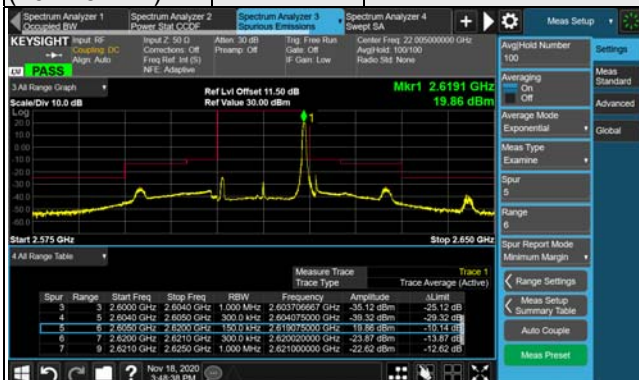


n38, Channel Bandwidth: 15MHz

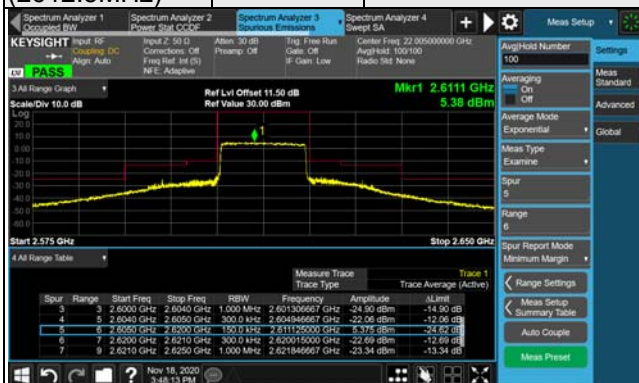
Channel 522500 (2612.5MHz) $\pi/2$ BPSK 1 RB / 0 RB Offset



Channel 522500 (2612.5MHz) $\pi/2$ BPSK 1 RB / 37 RB Offset



Channel 522500 (2612.5MHz) $\pi/2$ BPSK 38 RB / 0 RB Offset



n38, Channel Bandwidth: 20MHz

Channel 516000 (2580.0MHz)	$\pi/2$ BPSK	1 RB / 0 RB Offset	Channel 519000 (2595.0MHz)	$\pi/2$ BPSK	1 RB / 0 RB Offset
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Channel 516000 (2580.0MHz)	$\pi/2$ BPSK	1 RB / 50 RB Offset	Channel 519000 (2595.0MHz)	$\pi/2$ BPSK	1 RB / 50 RB Offset
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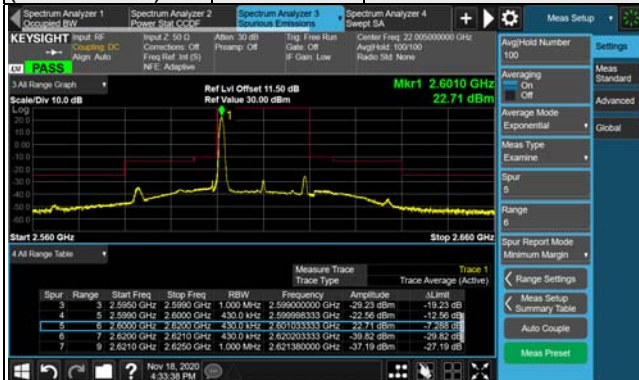


Channel 516000 (2580.0MHz)	$\pi/2$ BPSK	51 RB / 0 RB Offset	Channel 519000 (2595.0MHz)	$\pi/2$ BPSK	51 RB / 0 RB Offset
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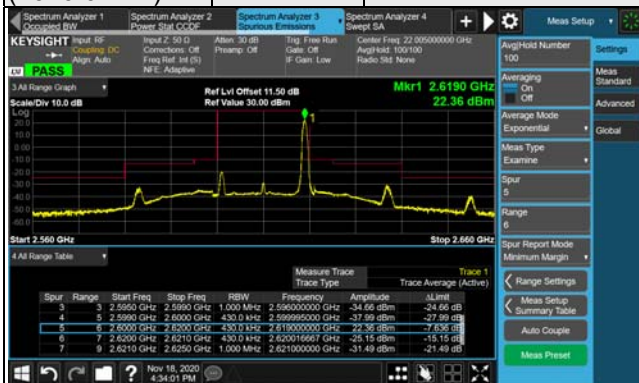


n38, Channel Bandwidth: 20MHz

Channel 522000
(2610.0MHz) $\pi/2$ BPSK 1 RB / 0 RB Offset



Channel 522000
(2610.0MHz) $\pi/2$ BPSK 1 RB / 50 RB Offset



Channel 522000
(2610.0MHz) $\pi/2$ BPSK 51 RB / 0 RB Offset



n41, Channel Bandwidth: 10MHz

Channel 500202
(2501.01MHz)

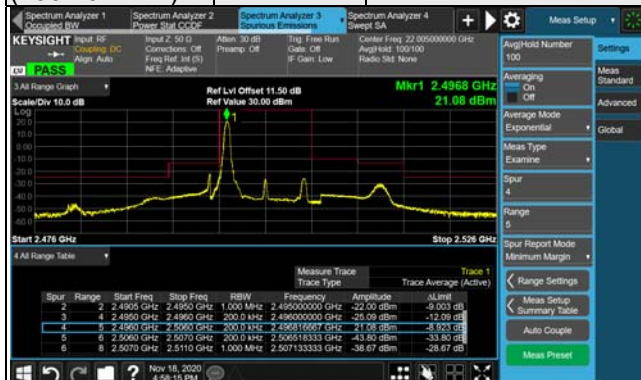
$\pi/2$ BPSK

1 RB / 0 RB Offset

Channel 518598
(2592.99MHz)

$\pi/2$ BPSK

1 RB / 0 RB Offset



Channel 500202
(2501.01MHz)

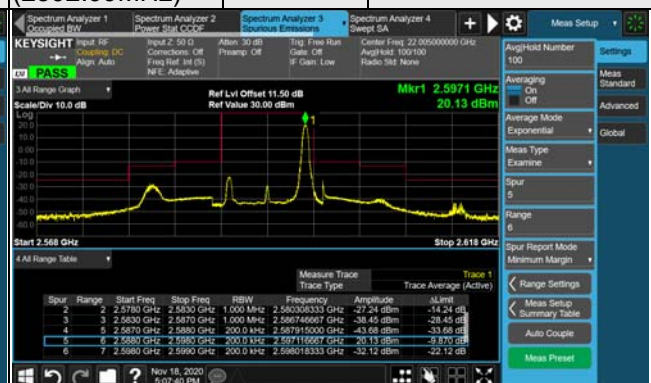
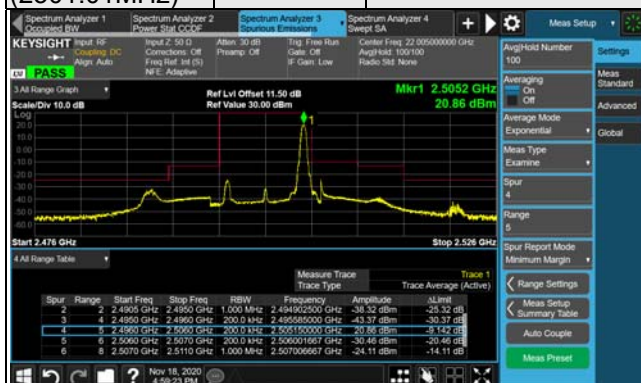
$\pi/2$ BPSK

1 RB / 23 RB Offset

Channel 518598
(2592.99MHz)

$\pi/2$ BPSK

1 RB / 23 RB Offset



Channel 500202
(2501.01MHz)

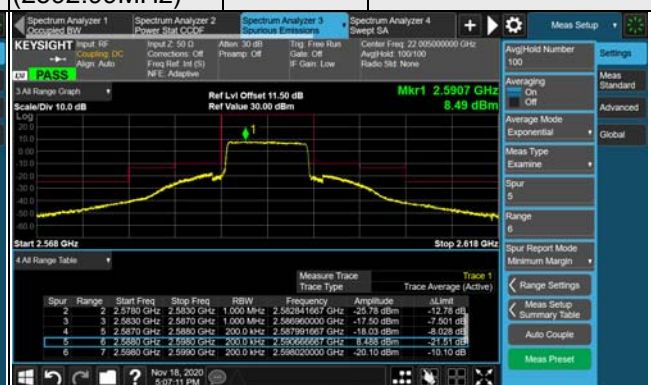
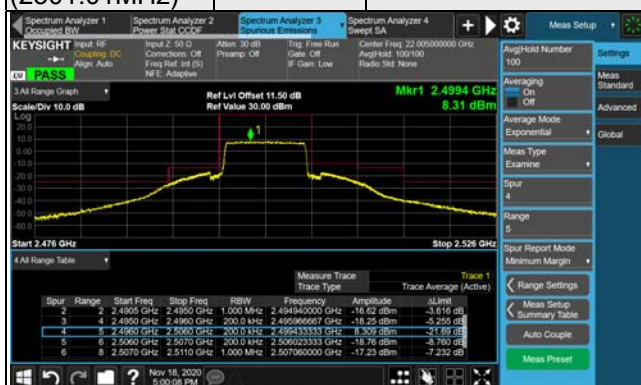
$\pi/2$ BPSK

24 RB / 0 RB Offset

Channel 518598
(2592.99MHz)

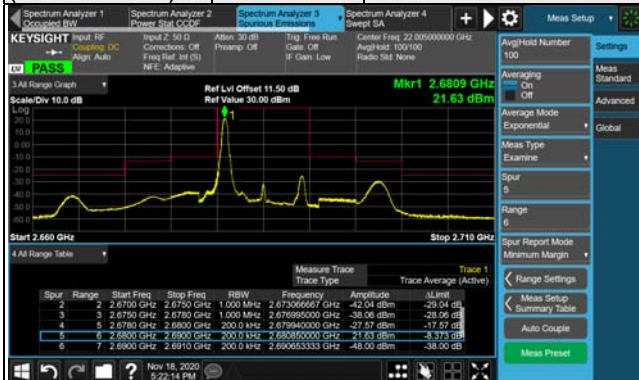
$\pi/2$ BPSK

24 RB / 0 RB Offset

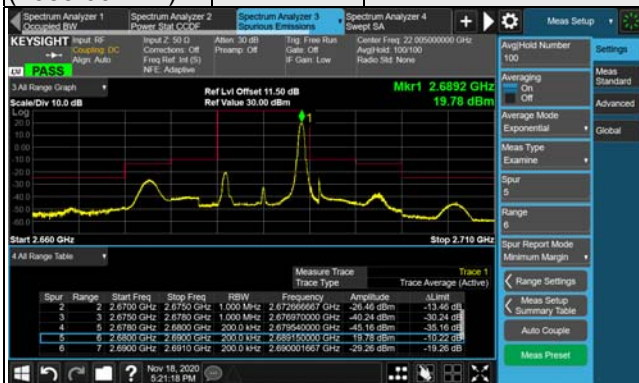


n41, Channel Bandwidth: 10MHz

Channel 537000
(2685.00MHz) $\pi/2$ BPSK 1 RB / 0 RB Offset



Channel 537000
(2685.00MHz) $\pi/2$ BPSK 1 RB / 23 RB Offset



Channel 537000
(2685.00MHz) $\pi/2$ BPSK 24 RB / 0 RB Offset

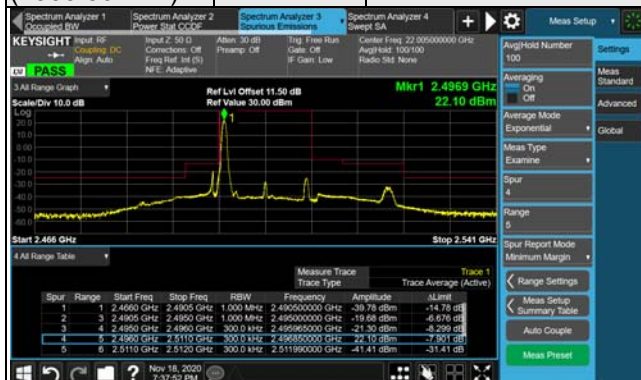


n41, Channel Bandwidth: 15MHz

Channel 500700
(2503.50MHz)

$\pi/2$ BPSK

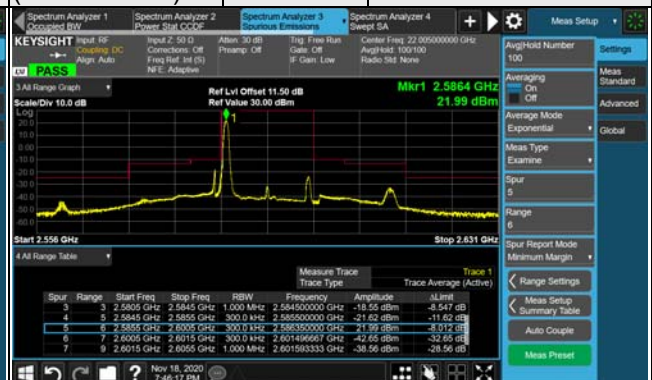
1 RB / 0 RB Offset



Channel 518598
(2592.99MHz)

$\pi/2$ BPSK

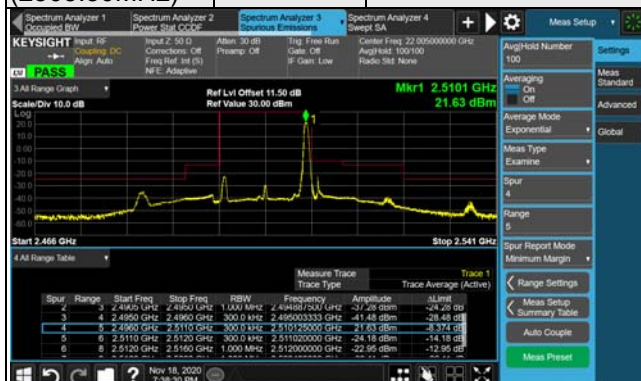
1 RB / 0 RB Offset



Channel 500700
(2503.50MHz)

$\pi/2$ BPSK

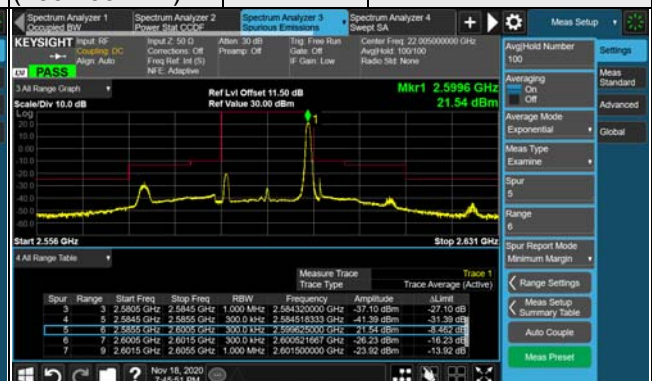
1 RB / 37 RB Offset



Channel 518598
(2592.99MHz)

$\pi/2$ BPSK

1 RB / 37 RB Offset



Channel 500700
(2503.50MHz)

$\pi/2$ BPSK

38 RB / 0 RB Offset



Channel 518598
(2592.99MHz)

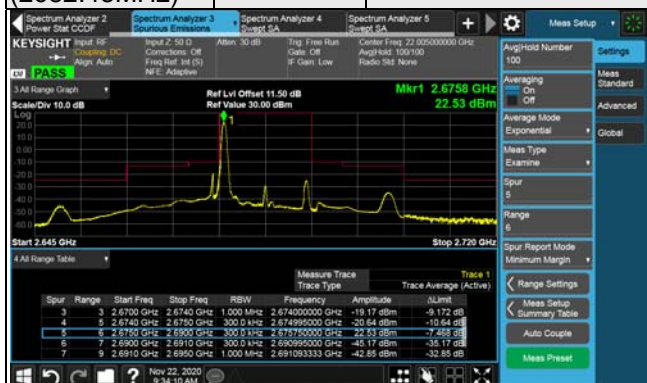
$\pi/2$ BPSK

38 RB / 0 RB Offset

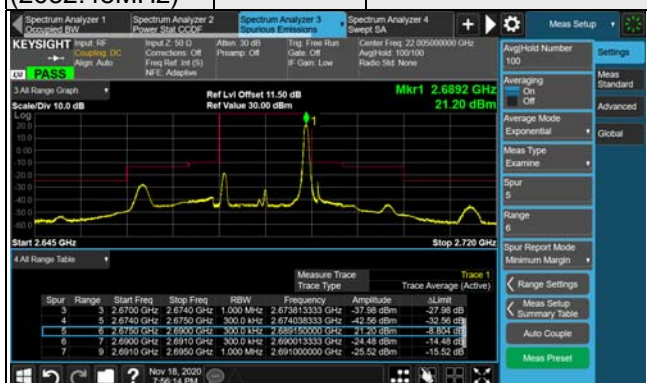


n41, Channel Bandwidth: 15MHz

Channel 536496
(2682.48MHz) $\pi/2$ BPSK 1 RB / 0 RB Offset



Channel 536496
(2682.48MHz) $\pi/2$ BPSK 1 RB / 37 RB Offset



Channel 536496
(2682.48MHz) $\pi/2$ BPSK 38 RB / 0 RB Offset



n41, Channel Bandwidth: 20MHz

Channel 501204
(2506.02MHz)

$\pi/2$ BPSK

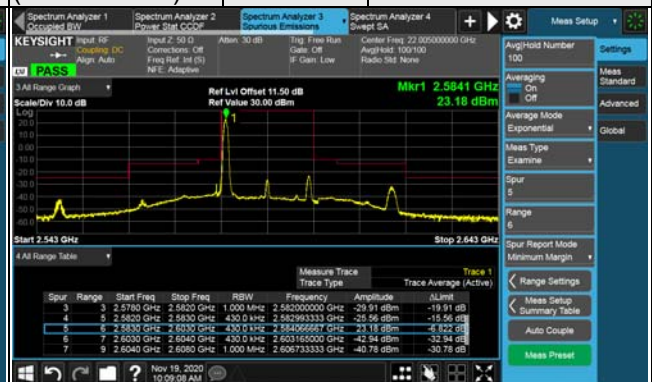
1 RB / 0 RB Offset



Channel 518598
(2592.99MHz)

$\pi/2$ BPSK

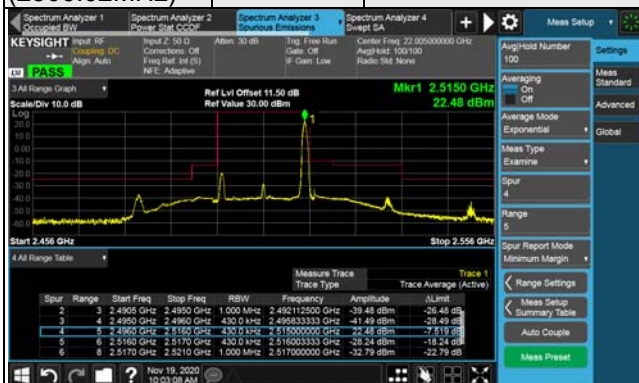
1 RB / 0 RB Offset



Channel 501204
(2506.02MHz)

$\pi/2$ BPSK

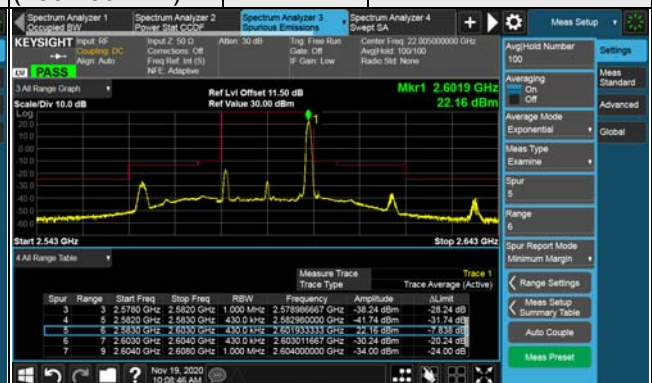
1 RB / 50 RB Offset



Channel 518598
(2592.99MHz)

$\pi/2$ BPSK

1 RB / 50 RB Offset



Channel 501204
(2506.02MHz)

$\pi/2$ BPSK

51 RB / 0 RB Offset



Channel 518598
(2592.99MHz)

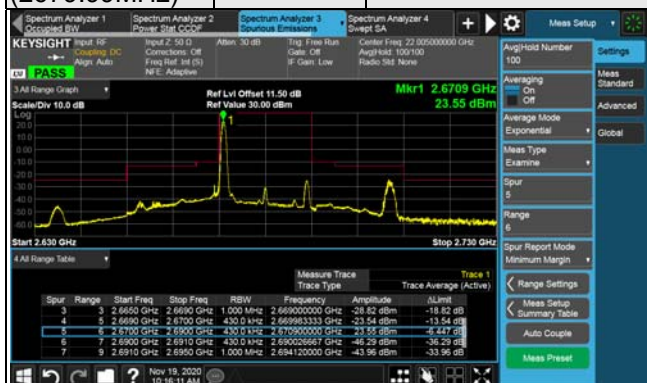
$\pi/2$ BPSK

51 RB / 0 RB Offset

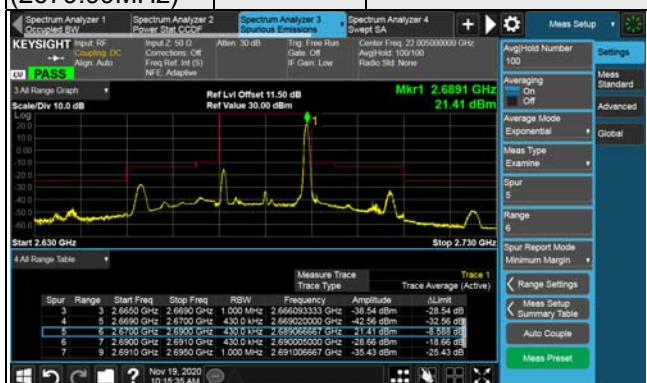


n41, Channel Bandwidth: 20MHz

Channel 535998
(2679.99MHz) $\pi/2$ BPSK 1 RB / 0 RB Offset



Channel 535998
(2679.99MHz) $\pi/2$ BPSK 1 RB / 50 RB Offset



Channel 535998
(2679.99MHz) $\pi/2$ BPSK 51 RB / 0 RB Offset

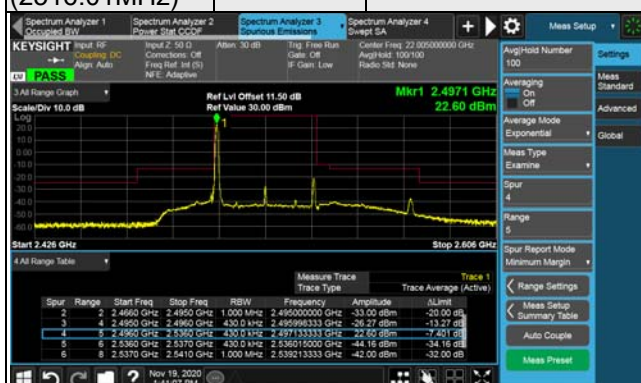


n41, Channel Bandwidth: 40MHz

Channel 503202
(2516.01MHz)

$\pi/2$ BPSK

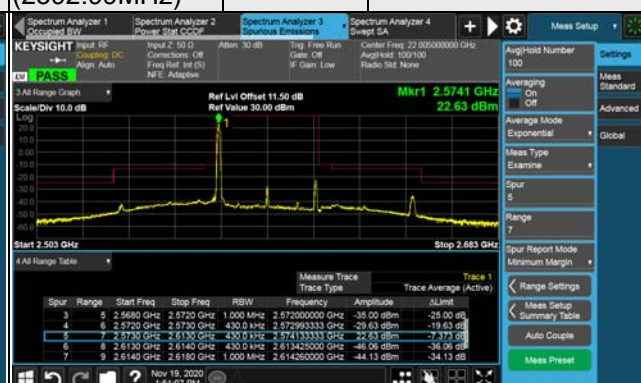
1 RB / 0 RB Offset



Channel 518598
(2592.99MHz)

$\pi/2$ BPSK

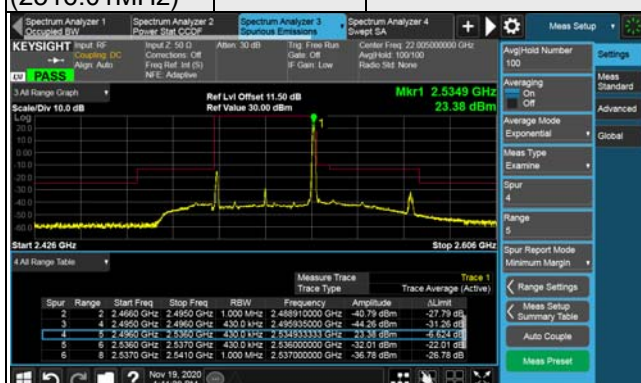
1 RB / 0 RB Offset



Channel 503202
(2516.01MHz)

$\pi/2$ BPSK

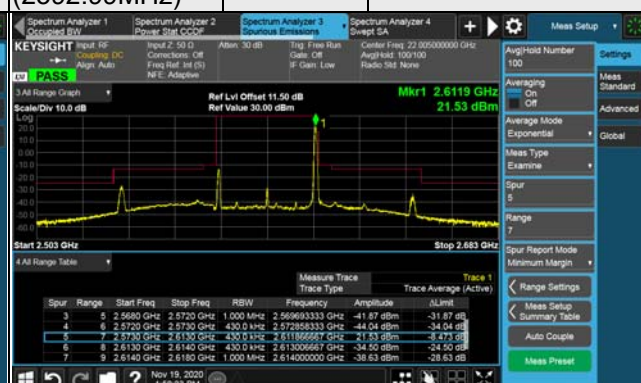
1 RB / 105 RB Offset



Channel 518598
(2592.99MHz)

$\pi/2$ BPSK

1 RB / 105 RB Offset



Channel 503202
(2516.01MHz)

$\pi/2$ BPSK

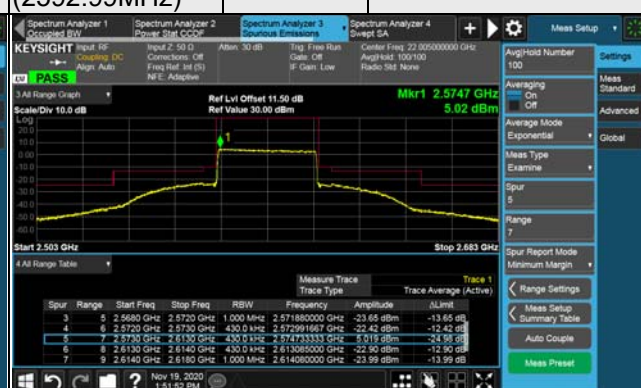
106 RB / 0 RB Offset



Channel 518598
(2592.99MHz)

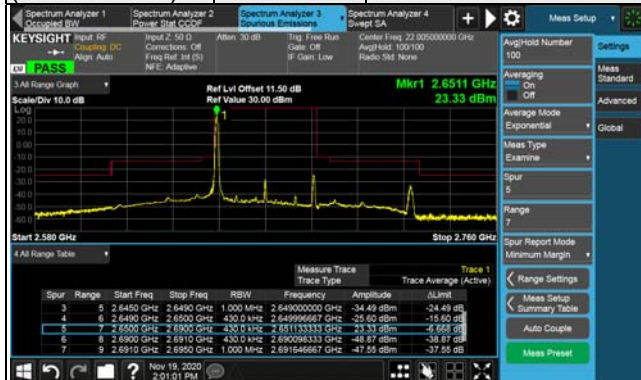
$\pi/2$ BPSK

106 RB / 0 RB Offset

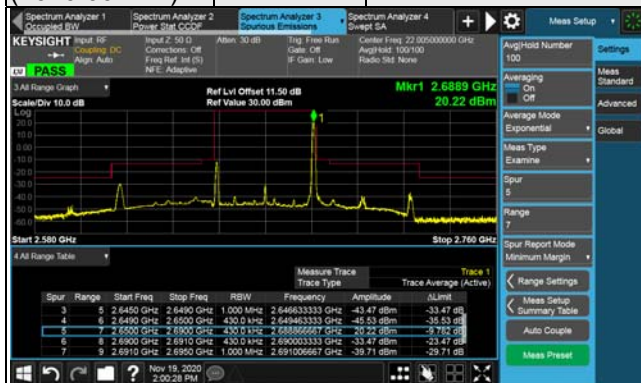


n41, Channel Bandwidth: 40MHz

Channel 534000
(2670.00MHz) $\pi/2$ BPSK 1 RB / 0 RB Offset



Channel 534000
(2670.00MHz) $\pi/2$ BPSK 1 RB / 105 RB Offset



Channel 534000
(2670.00MHz) $\pi/2$ BPSK 106 RB / 0 RB Offset



n41, Channel Bandwidth: 50MHz

Channel 504204 (2521.02MHz)	$\pi/2$ BPSK	1 RB / 0 RB Offset	Channel 518598 (2592.99MHz)	$\pi/2$ BPSK	1 RB / 0 RB Offset
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Channel 504204 (2521.02MHz)	$\pi/2$ BPSK	1 RB / 132 RB Offset	Channel 518598 (2592.99MHz)	$\pi/2$ BPSK	1 RB / 132 RB Offset
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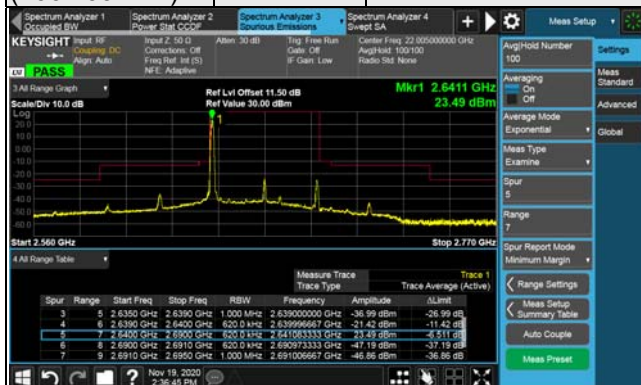


Channel 504204 (2521.02MHz)	$\pi/2$ BPSK	133 RB / 0 RB Offset	Channel 518598 (2592.99MHz)	$\pi/2$ BPSK	133 RB / 0 RB Offset
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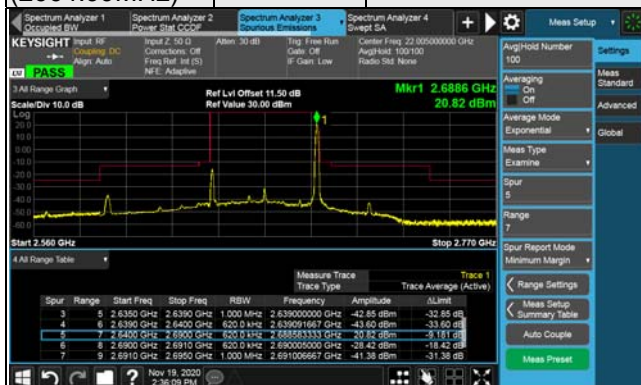


n41, Channel Bandwidth: 50MHz

Channel 532998 (2664.99MHz) $\pi/2$ BPSK 1 RB / 0 RB Offset



Channel 532998 (2664.99MHz) $\pi/2$ BPSK 1 RB / 132 RB Offset



Channel 532998 (2664.99MHz) $\pi/2$ BPSK 133 RB / 0 RB Offset

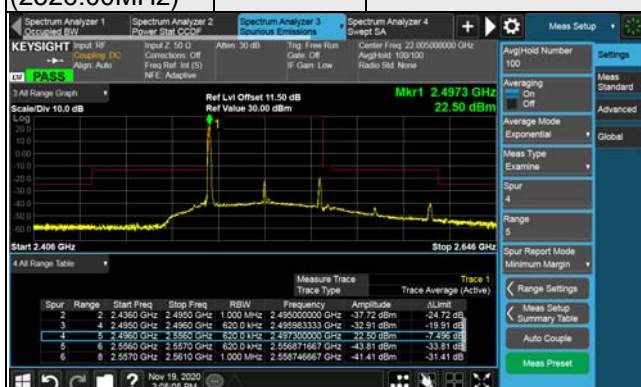


n41, Channel Bandwidth: 60MHz

Channel 505200
(2526.00MHz)

$\pi/2$ BPSK

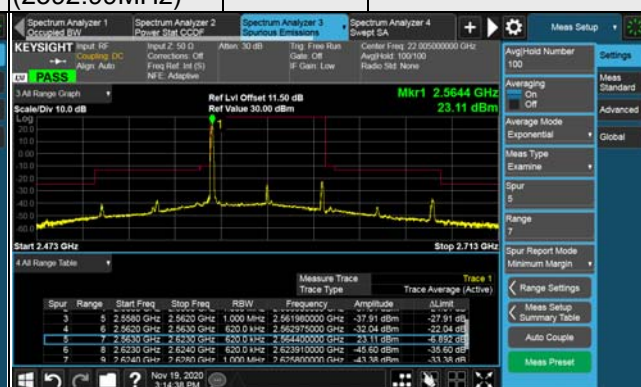
1 RB / 0 RB Offset



Channel 518598
(2592.99MHz)

$\pi/2$ BPSK

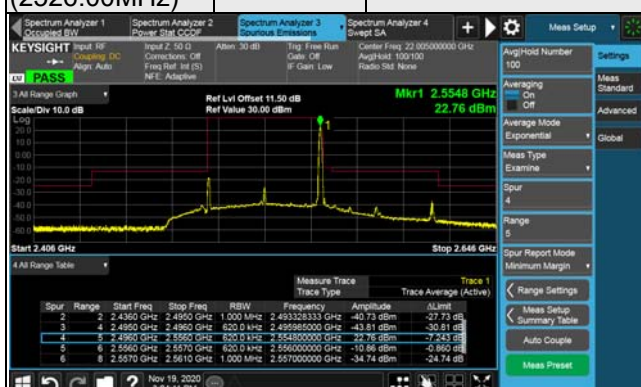
1 RB / 0 RB Offset



Channel 505200
(2526.00MHz)

$\pi/2$ BPSK

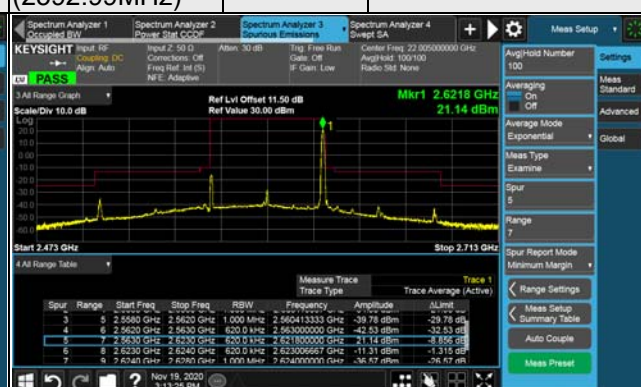
1 RB / 161 RB Offset



Channel 518598
(2592.99MHz)

$\pi/2$ BPSK

1 RB / 161 RB Offset



Channel 505200
(2526.00MHz)

$\pi/2$ BPSK

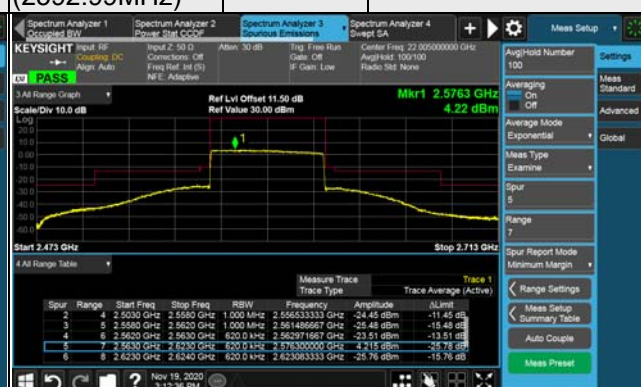
162 RB / 0 RB Offset



Channel 518598
(2592.99MHz)

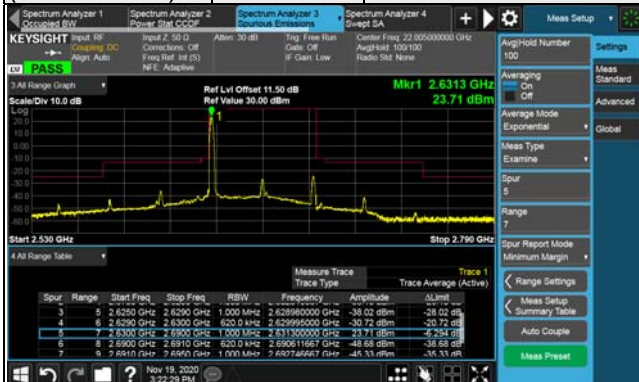
$\pi/2$ BPSK

162 RB / 0 RB Offset

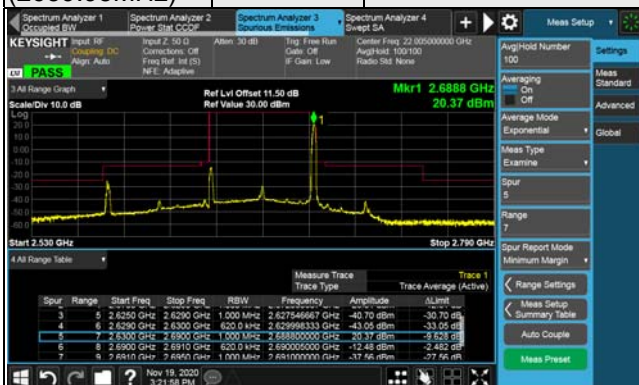


n41, Channel Bandwidth: 60MHz

Channel 531996
(2659.98MHz) $\pi/2$ BPSK 1 RB / 0 RB Offset



Channel 531996
(2659.98MHz) $\pi/2$ BPSK 1 RB / 161 RB Offset



Channel 531996
(2659.98MHz) $\pi/2$ BPSK 162 RB / 0 RB Offset

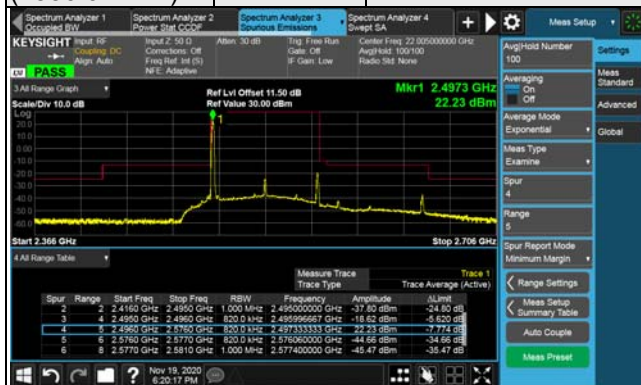


n41, Channel Bandwidth: 80MHz

Channel 507204
(2536.02MHz)

$\pi/2$ BPSK

1 RB / 0 RB Offset



Channel 518598
(2592.99MHz)

$\pi/2$ BPSK

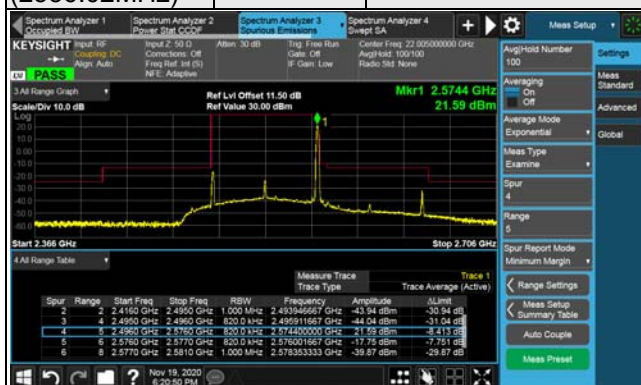
1 RB / 0 RB Offset



Channel 507204
(2536.02MHz)

$\pi/2$ BPSK

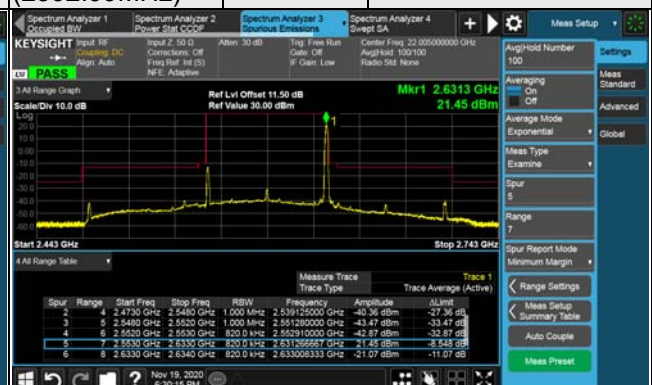
1 RB / 216 RB Offset



Channel 518598
(2592.99MHz)

$\pi/2$ BPSK

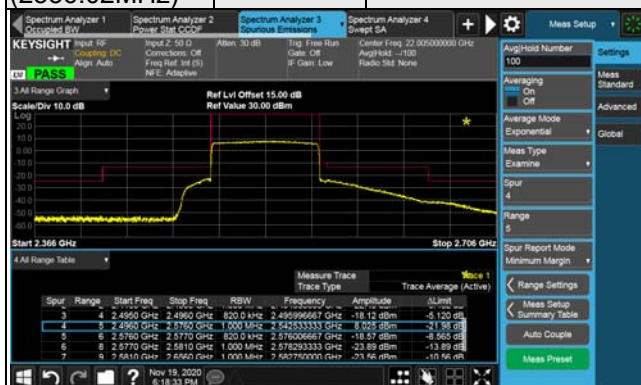
1 RB / 216 RB Offset



Channel 507204
(2536.02MHz)

$\pi/2$ BPSK

217 RB / 0 RB Offset



Channel 518598
(2592.99MHz)

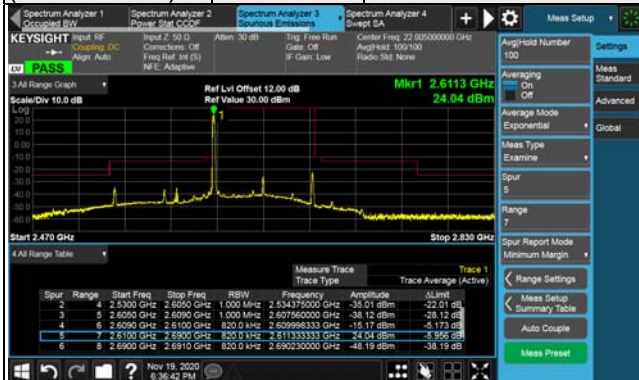
$\pi/2$ BPSK

217 RB / 0 RB Offset

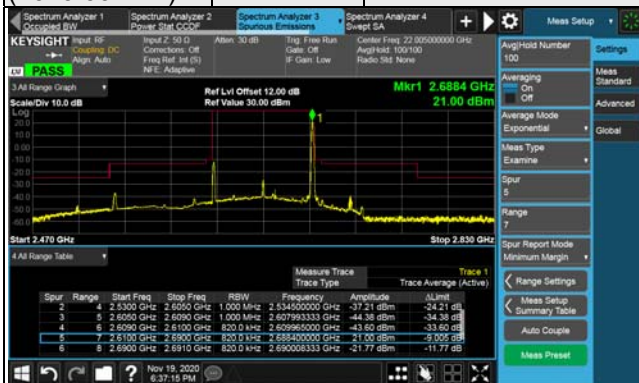


n41, Channel Bandwidth: 80MHz

Channel 529998
(2649.99MHz) $\pi/2$ BPSK 1 RB / 0 RB Offset



Channel 529998
(2649.99MHz) $\pi/2$ BPSK 1 RB / 216 RB Offset



Channel 529998
(2649.99MHz) $\pi/2$ BPSK 217 RB / 0 RB Offset

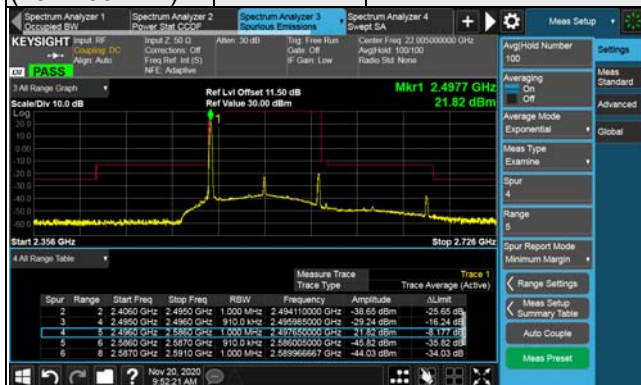


n41, Channel Bandwidth: 90MHz

Channel 508200
(2541.00MHz)

$\pi/2$ BPSK

1 RB / 0 RB Offset



Channel 518598
(2592.99MHz)

$\pi/2$ BPSK

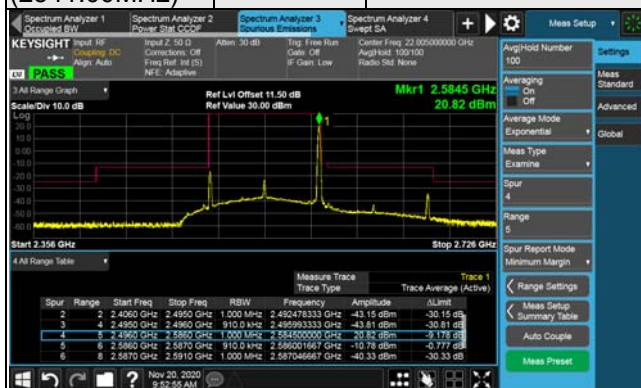
1 RB / 0 RB Offset



Channel 508200
(2541.00MHz)

$\pi/2$ BPSK

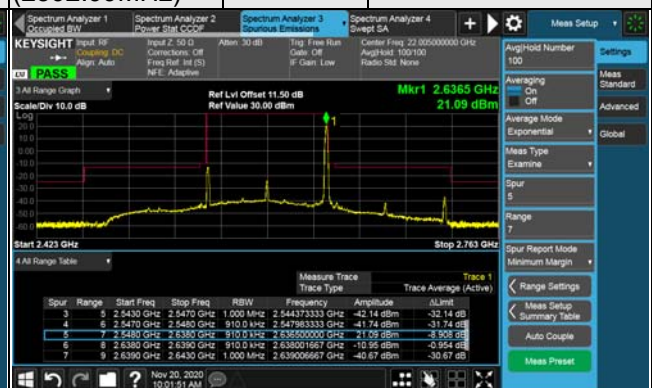
1 RB / 244 RB Offset



Channel 518598
(2592.99MHz)

$\pi/2$ BPSK

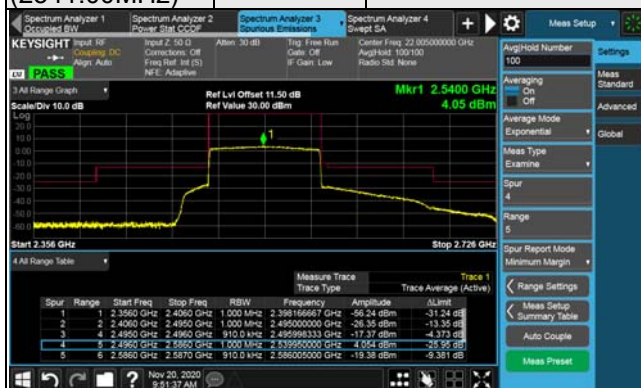
1 RB / 244 RB Offset



Channel 508200
(2541.00MHz)

$\pi/2$ BPSK

245 RB / 0 RB Offset



Channel 518598
(2592.99MHz)

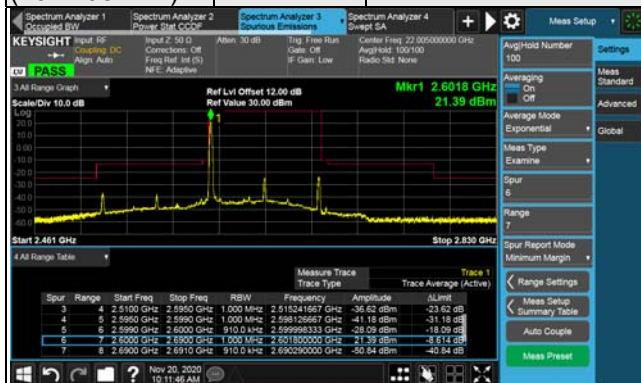
$\pi/2$ BPSK

245 RB / 0 RB Offset

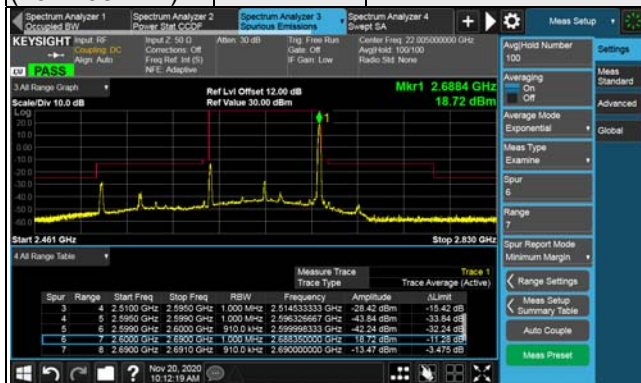


n41, Channel Bandwidth: 90MHz

Channel 528996
(2644.98MHz) $\pi/2$ BPSK 1 RB / 0 RB Offset



Channel 528996
(2644.98MHz) $\pi/2$ BPSK 1 RB / 244 RB Offset



Channel 528996
(2644.98MHz) $\pi/2$ BPSK 245 RB / 0 RB Offset

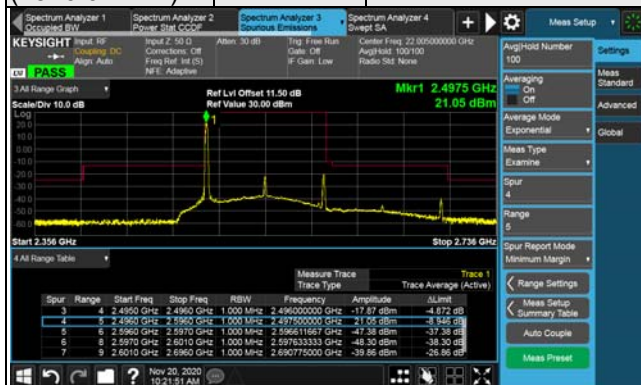


n41, Channel Bandwidth: 100MHz

Channel 509202
(2546.01MHz)

$\pi/2$ BPSK

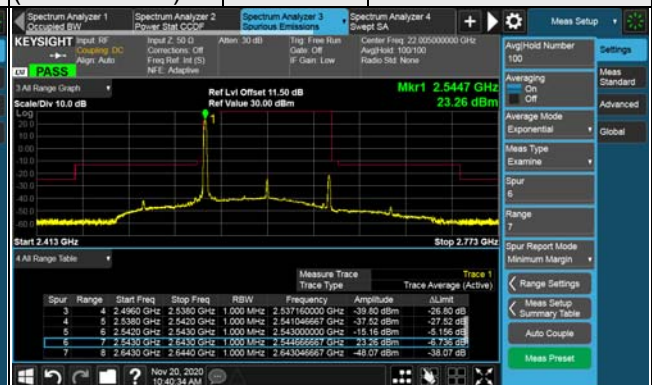
1 RB / 0 RB Offset



Channel 518598
(2592.99MHz)

$\pi/2$ BPSK

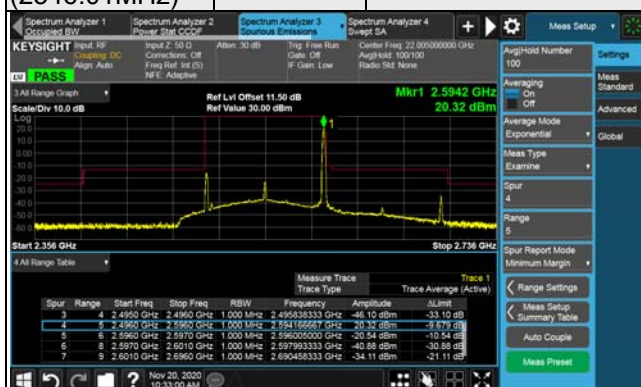
1 RB / 0 RB Offset



Channel 509202
(2546.01MHz)

$\pi/2$ BPSK

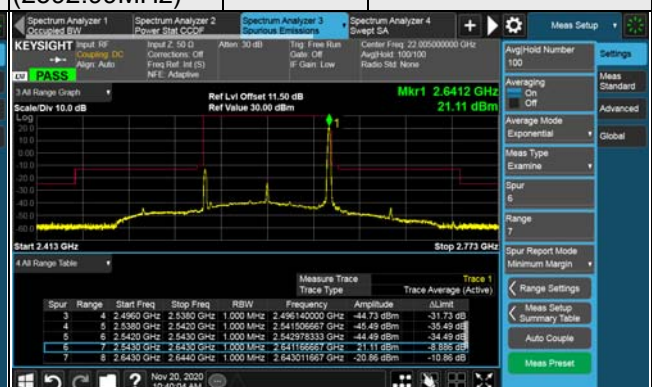
1 RB / 272 RB Offset



Channel 518598
(2592.99MHz)

$\pi/2$ BPSK

1 RB / 272 RB Offset



Channel 509202
(2546.01MHz)

$\pi/2$ BPSK

273 RB / 0 RB Offset



Channel 518598
(2592.99MHz)

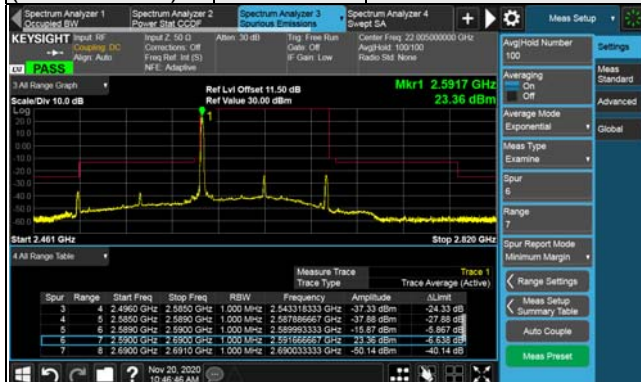
$\pi/2$ BPSK

273 RB / 0 RB Offset

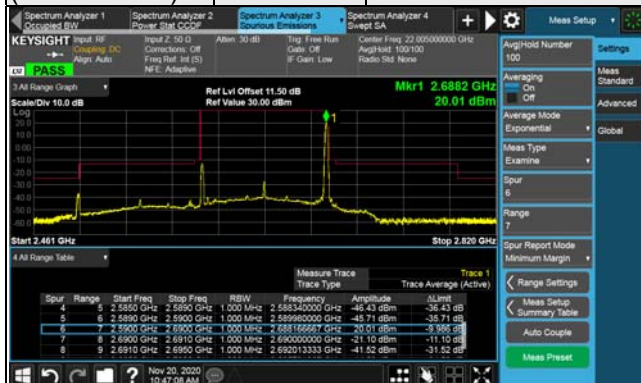


n41, Channel Bandwidth: 100MHz

Channel 528000
(2640.00MHz) $\pi/2$ BPSK 1 RB / 0 RB Offset



Channel 528000
(2640.00MHz) $\pi/2$ BPSK 1 RB / 272 RB Offset

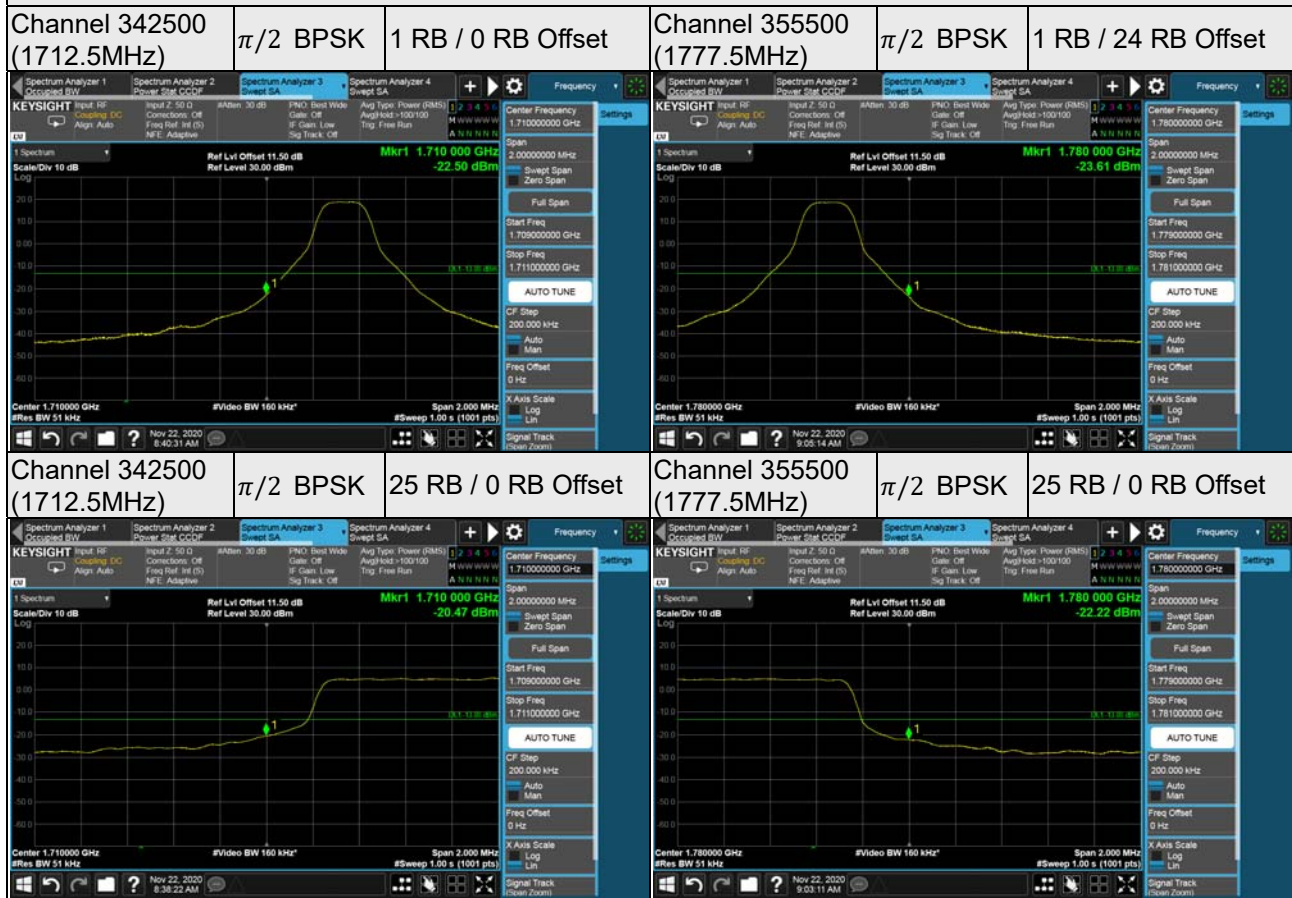


Channel 528000
(2640.00MHz) $\pi/2$ BPSK 273 RB / 0 RB Offset



Band Edge

n66, Channel Bandwidth: 5MHz



n66, Channel Bandwidth: 10MHz

Channel 343000
(1715.0MHz)

$\pi/2$ BPSK

1 RB / 0 RB Offset

Channel 355000
(1775.0MHz)

$\pi/2$ BPSK

1 RB / 51 RB Offset



Channel 343000
(1715.0MHz)

$\pi/2$ BPSK

52 RB / 0 RB Offset

Channel 355000
(1775.0MHz)

$\pi/2$ BPSK

52 RB / 0 RB Offset



n66, Channel Bandwidth: 15MHz

Channel 343500
(1717.5MHz)

$\pi/2$ BPSK

1 RB / 0 RB Offset

Channel 354500
(1772.5MHz)

$\pi/2$ BPSK

1 RB / 78 RB Offset



Channel 343500
(1717.5MHz)

$\pi/2$ BPSK

79 RB / 0 RB Offset

Channel 354500
(1772.5MHz)

$\pi/2$ BPSK

79 RB / 0 RB Offset



n66, Channel Bandwidth: 20MHz

Channel 344000
(1720.0MHz)

$\pi/2$ BPSK

1 RB / 0 RB Offset

Channel 354000
(1770.0MHz)

$\pi/2$ BPSK

1 RB / 105 RB Offset



Channel 344000
(1720.0MHz)

$\pi/2$ BPSK

106 RB / 0 RB Offset

Channel 354000
(1770.0MHz)

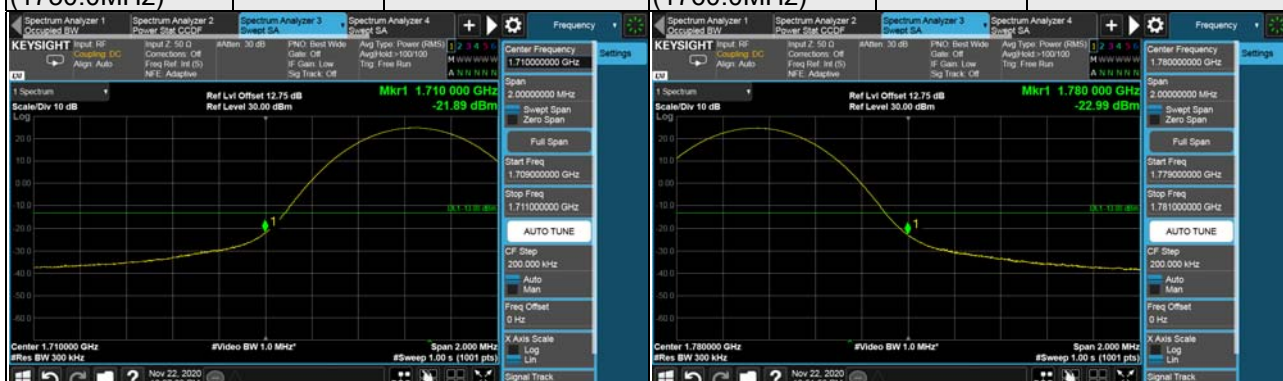
$\pi/2$ BPSK

106 RB / 0 RB Offset



n66, Channel Bandwidth: 40MHz

Channel 346000 (1730.0MHz)	$\pi/2$ BPSK	1 RB / 0 RB Offset	Channel 352000 (1760.0MHz)	$\pi/2$ BPSK	1 RB / 215 RB Offset
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Channel 346000 (1730.0MHz)	$\pi/2$ BPSK	216 RB / 0 RB Offset	Channel 352000 (1760.0MHz)	$\pi/2$ BPSK	216 RB / 0 RB Offset
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* Duty factor = $10 \log [(reference\ bandwidth) / (resolution\ or\ measurement\ bandwidth)]$
 $= 10 \log [(400kHz/300kHz)]$
 $= 1.25dB$

* Offset = 11.5dB (Cable loss) + 1.25dB (Duty factor) = 12.75dB

n71, Channel Bandwidth: 5MHz

Channel 133100
(665.5MHz)

$\pi/2$ BPSK

1 RB / 0 RB Offset

Channel 139100
(695.5MHz)

$\pi/2$ BPSK

1 RB / 24 RB Offset



Channel 133100
(665.5MHz)

$\pi/2$ BPSK

25 RB / 0 RB Offset

Channel 139100
(695.5MHz)

$\pi/2$ BPSK

25 RB / 0 RB Offset



n71, Channel Bandwidth: 10MHz

Channel 133600
(668.0MHz)

$\pi/2$ BPSK

1 RB / 0 RB Offset

Channel 138600
(693.0MHz)

$\pi/2$ BPSK

1 RB / 51 RB Offset



Channel 133600
(668.0MHz)

$\pi/2$ BPSK

52 RB / 0 RB Offset

Channel 138600
(693.0MHz)

$\pi/2$ BPSK

52 RB / 0 RB Offset



n71, Channel Bandwidth: 15MHz

Channel 134100
(670.5MHz)

$\pi/2$ BPSK

1 RB / 0 RB Offset

Channel 138100
(690.5MHz)

$\pi/2$ BPSK

1 RB / 78 RB Offset



Channel 134100
(670.5MHz)

$\pi/2$ BPSK

79 RB / 0 RB Offset

Channel 138100
(690.5MHz)

$\pi/2$ BPSK

79 RB / 0 RB Offset



n71, Channel Bandwidth: 20MHz

Channel 134600
(673.0MHz)

$\pi/2$ BPSK

1 RB / 0 RB Offset

Channel 137600
(688.0MHz)

$\pi/2$ BPSK

1 RB / 105 RB Offset



Channel 134600
(673.0MHz)

$\pi/2$ BPSK

106 RB / 0 RB Offset

Channel 137600
(688.0MHz)

$\pi/2$ BPSK

106 RB / 0 RB Offset

