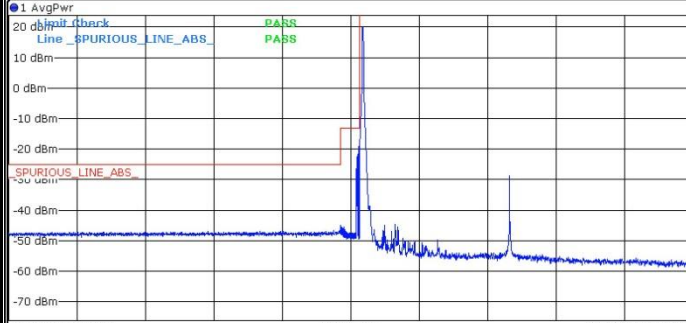




90M-L-1RB0-256QAM

Spectrum

Ref Level 23.80 dBm Offset 12.80 dB Mode Auto Sweep
SGL Count 100/100

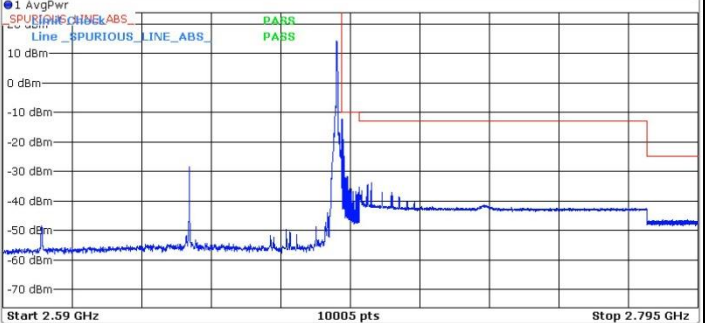
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.49003 GHz	-46.73 dBm	-21.73 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49051 GHz	-44.86 dBm	-31.86 dB
2.495 GHz	2.496 GHz	1.000 MHz	2.49572 GHz	-19.18 dBm	-6.18 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.49712 GHz	20.19 dBm	-9.81 dB

Ready

Date: 22 JUL 2020 04:04:57

90M-H-1RBMAX-256QAM

Spectrum

Ref Level 23.80 dBm Offset 12.80 dB Mode Auto Sweep
SGL Count 100/100

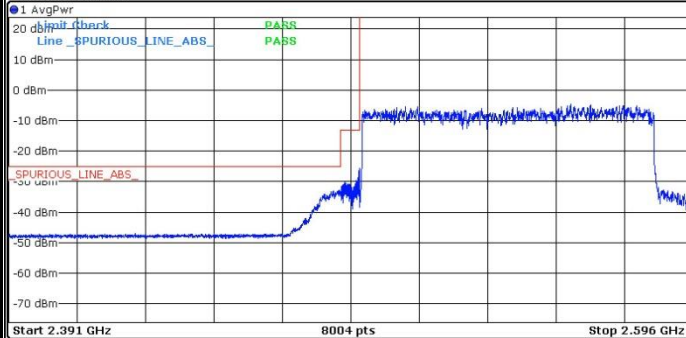
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.68848 GHz	14.25 dBm	-15.75 dB
2.690 GHz	2.691 GHz	1.000 MHz	2.69006 GHz	-12.28 dBm	-2.28 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69159 GHz	-31.57 dBm	-21.57 dB
2.695 GHz	2.780 GHz	3.000 MHz	2.69863 GHz	-33.75 dBm	-20.75 dB
2.780 GHz	2.795 GHz	1.000 MHz	2.78455 GHz	-46.42 dBm	-21.42 dB

Ready

Date: 22 JUL 2020 03:56:31

90M-L-FULLRB-BPSK

Spectrum

Ref Level 23.80 dBm Offset 12.80 dB Mode Auto Sweep
SGL Count 100/100

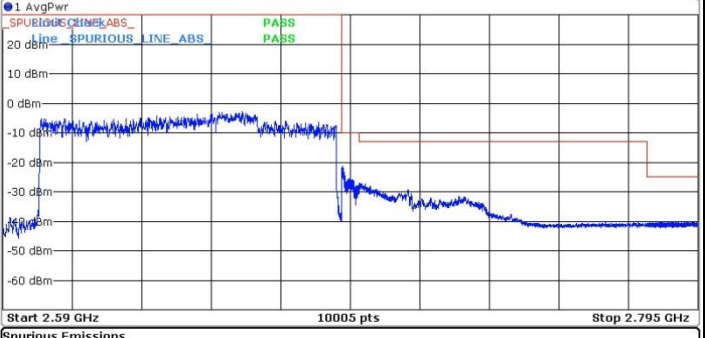
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.49008 GHz	-32.77 dBm	-7.77 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49178 GHz	-30.17 dBm	-17.17 dB
2.495 GHz	2.496 GHz	1.000 MHz	2.49599 GHz	-25.55 dBm	-12.55 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.55939 GHz	-4.63 dBm	-34.63 dB

Ready

Date: 22 JUL 2020 04:06:40

90M-H-FULLRB-BPSK

Spectrum

Ref Level 30.00 dBm Offset 12.80 dB Mode Auto Sweep
SGL Count 100/100

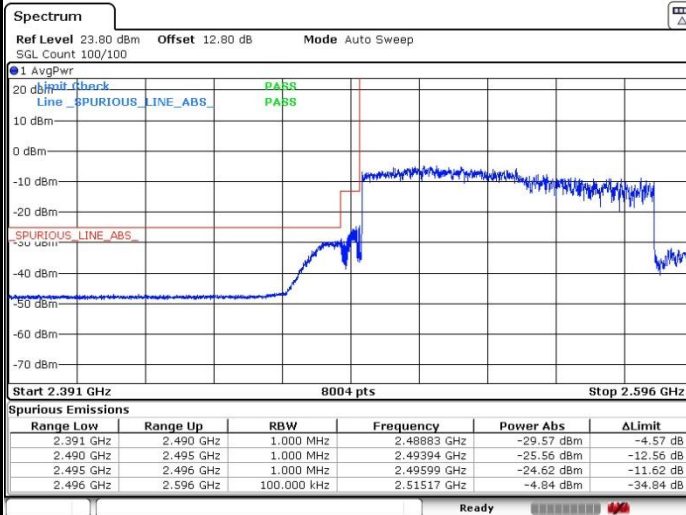
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.66049 GHz	-2.94 dBm	-32.94 dB
2.690 GHz	2.691 GHz	2.000 MHz	2.69007 GHz	-21.45 dBm	-11.45 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69249 GHz	-25.30 dBm	-15.30 dB
2.695 GHz	2.780 GHz	1.000 MHz	2.69519 GHz	-26.89 dBm	-13.89 dB
2.780 GHz	2.795 GHz	1.000 MHz	2.79221 GHz	-40.21 dBm	-15.21 dB

Ready

Date: 23 JUL 2020 02:52:15

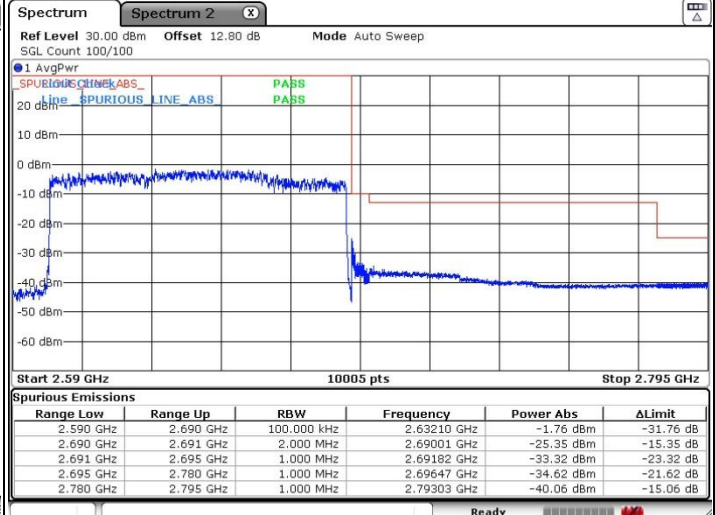


90M-L-FULLRB-QPSK



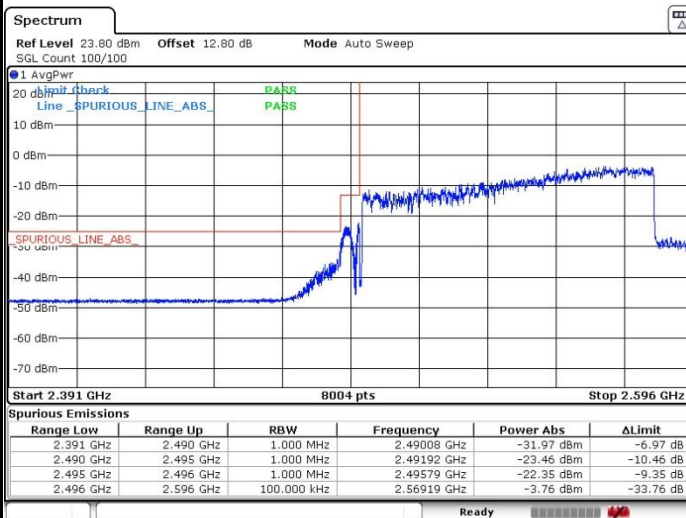
Date: 22 JUL 2020 04:07:06

90M-H-FULLRB-QPSK



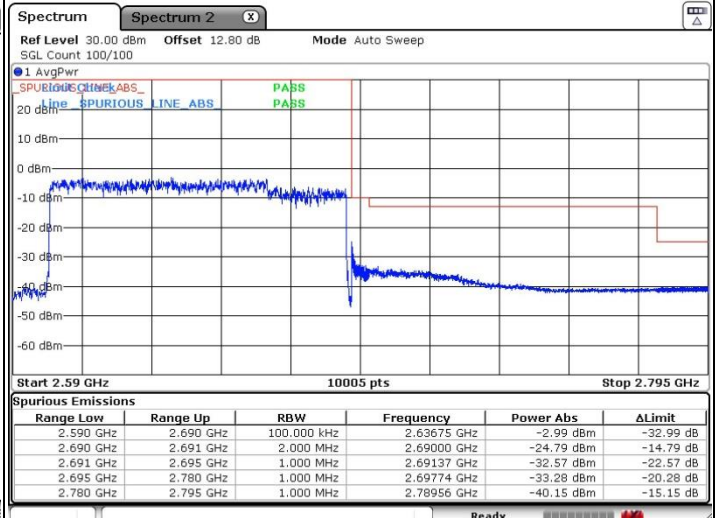
Date: 23 JUL 2020 02:52:32

90M-L-FULLRB-16QAM



Date: 22 JUL 2020 04:07:37

90M-H-FULLRB-16QAM

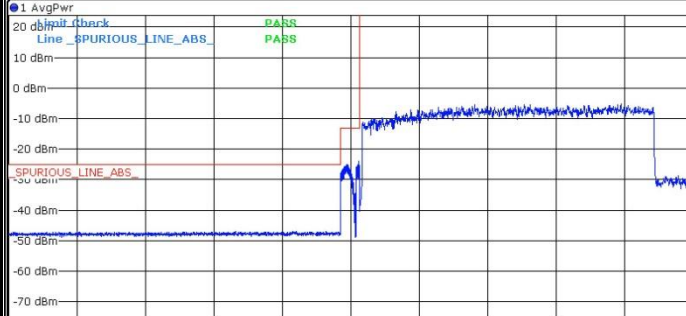


Date: 23 JUL 2020 02:52:52



90M-L-FULLRB-64QAM

Spectrum

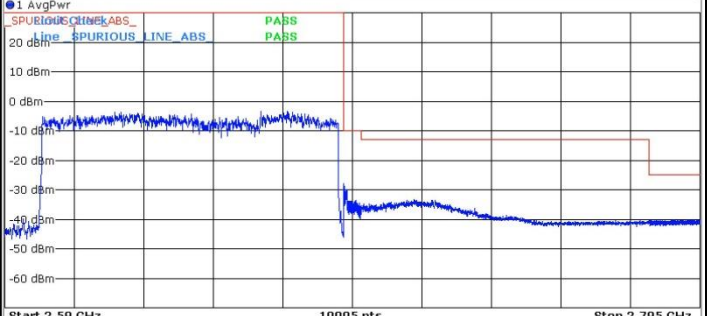
Ref Level 23.80 dBm Offset 12.80 dB Mode Auto Sweep
SGL Count 100/100

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.47705 GHz	-46.92 dBm	-21.92 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49237 GHz	-25.06 dBm	-12.06 dB
2.495 GHz	2.496 GHz	1.000 MHz	2.49588 GHz	-23.83 dBm	-10.83 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.57444 GHz	-5.32 dBm	-35.32 dB

Date: 22 JUL 2020 04:07:57

90M-H-FULLRB-64QAM

Spectrum

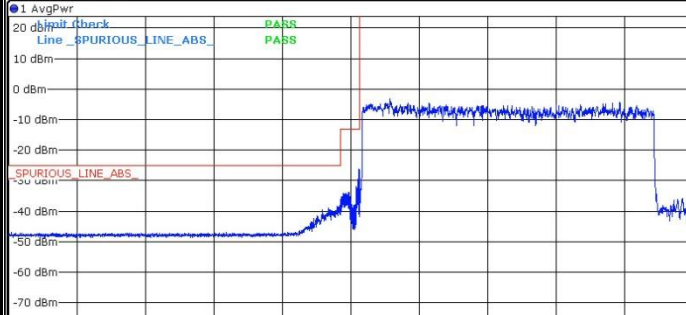
Ref Level 30.00 dBm Offset 12.80 dB Mode Auto Sweep
SGL Count 100/100

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.67338 GHz	-3.54 dBm	-33.54 dB
2.690 GHz	2.691 GHz	2.000 MHz	2.69001 GHz	-27.78 dBm	-17.78 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69346 GHz	-33.65 dBm	-23.65 dB
2.695 GHz	2.780 GHz	1.000 MHz	2.71070 GHz	-33.42 dBm	-20.42 dB
2.780 GHz	2.795 GHz	1.000 MHz	2.78719 GHz	-40.10 dBm	-15.10 dB

Date: 23 JUL 2020 02:53:16

90M-L-FULLRB-256QAM

Spectrum

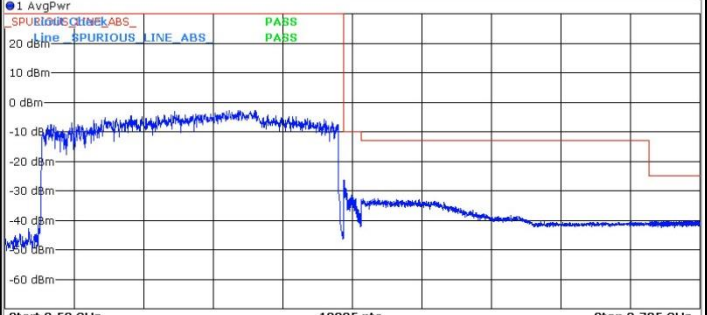
Ref Level 23.80 dBm Offset 12.80 dB Mode Auto Sweep
SGL Count 100/100

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.391 GHz	2.490 GHz	1.000 MHz	2.49003 GHz	-38.18 dBm	-13.18 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49275 GHz	-33.96 dBm	-20.96 dB
2.495 GHz	2.496 GHz	1.000 MHz	2.49577 GHz	-26.15 dBm	-13.15 dB
2.496 GHz	2.596 GHz	100.000 kHz	2.50527 GHz	-3.18 dBm	-33.18 dB

Date: 22 JUL 2020 04:05:17

90M-H-FULLRB-256QAM

Spectrum

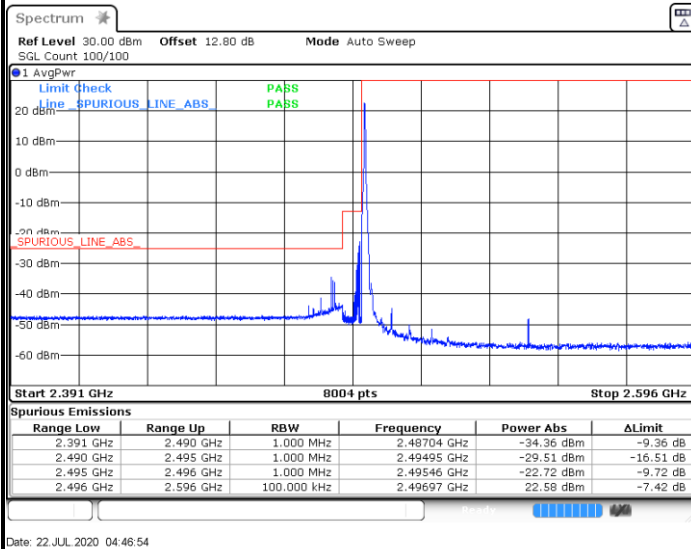
Ref Level 30.00 dBm Offset 12.80 dB Mode Auto Sweep
SGL Count 100/100

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.590 GHz	2.690 GHz	100.000 kHz	2.66384 GHz	-2.69 dBm	-32.69 dB
2.690 GHz	2.691 GHz	2.000 MHz	2.69012 GHz	-26.42 dBm	-16.42 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69217 GHz	-31.48 dBm	-21.48 dB
2.695 GHz	2.780 GHz	1.000 MHz	2.69995 GHz	-32.64 dBm	-19.64 dB
2.780 GHz	2.795 GHz	1.000 MHz	2.79300 GHz	-40.05 dBm	-15.05 dB

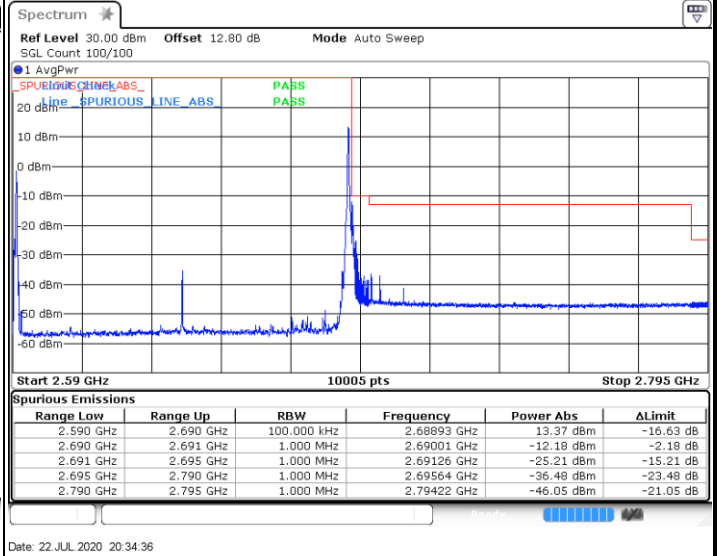
Date: 23 JUL 2020 02:53:32



100M-L-1RB0-BPSK

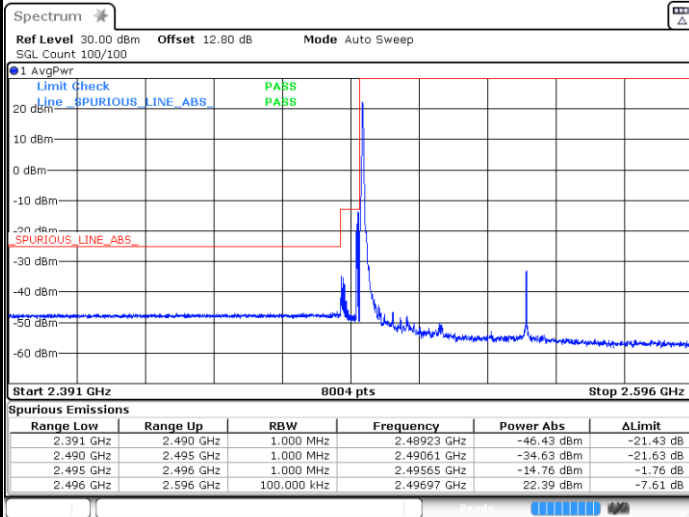


100M-H-1RBMAX-BPSK



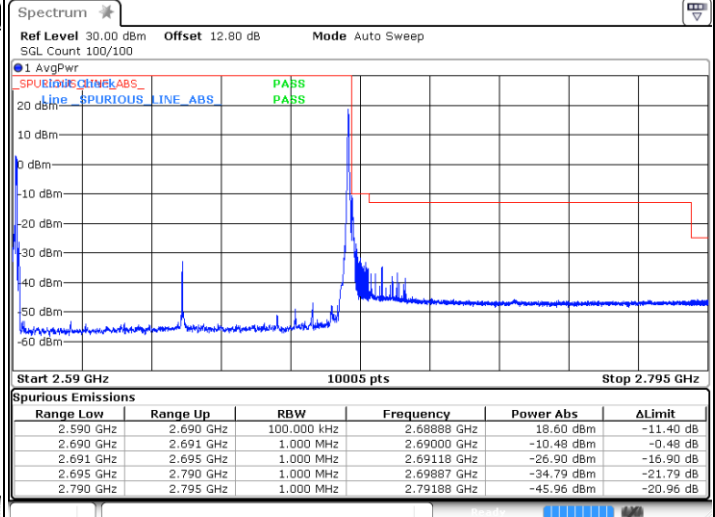


100M-L-1RB0-QPSK

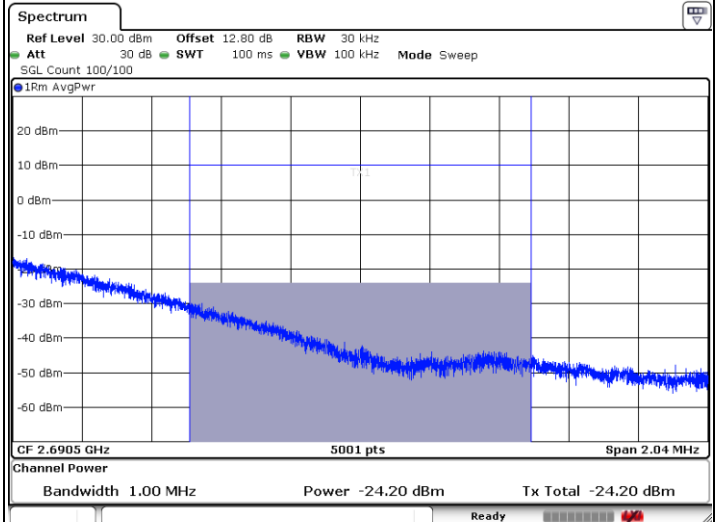


Date: 22 JUL 2020 04:47:46

100M-H-1RBMAX-QPSK



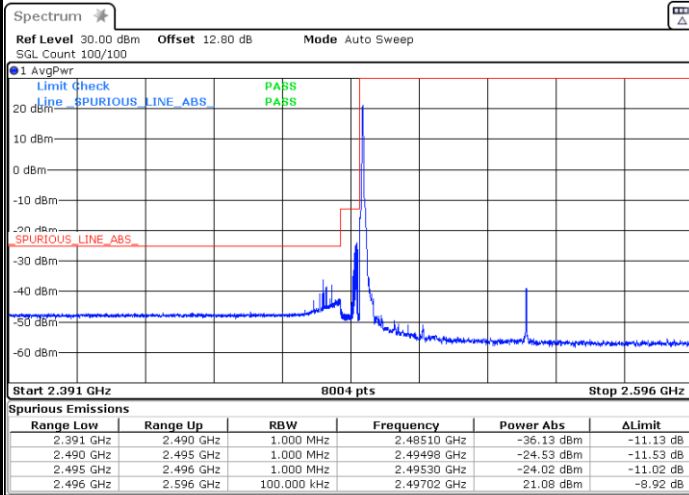
Date: 22 JUL 2020 20:18:43



Date: 22 JUL 2020 20:20:59

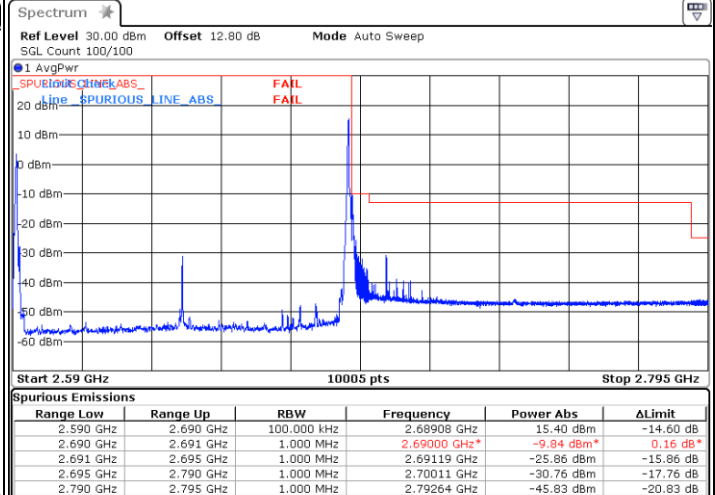


100M-L-1RB0-16QAM

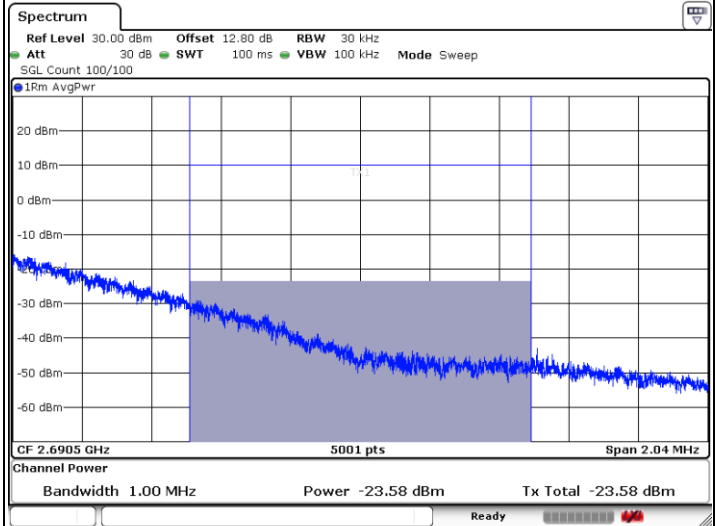


Date: 22 JUL 2020 04:49:42

100M-H-1RBMAX-16QAM



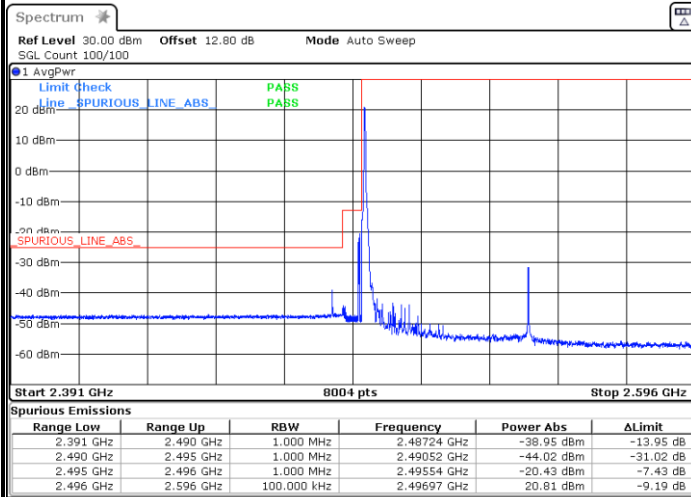
Date: 22 JUL 2020 20:17:04



Date: 22 JUL 2020 20:22:17

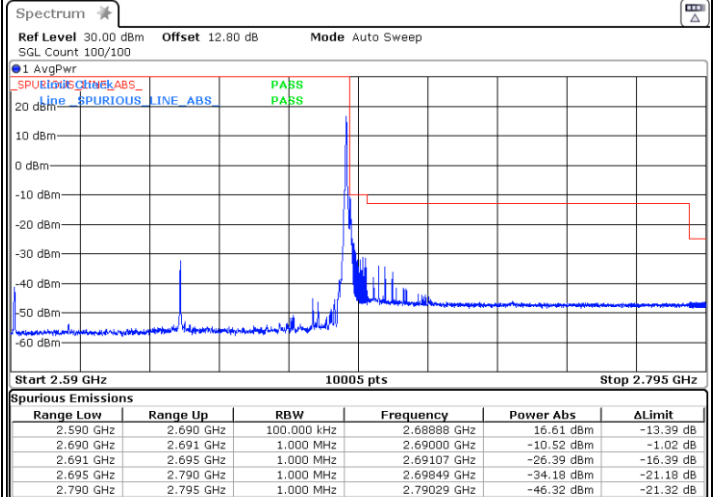


100M-L-1RB0-64QAM



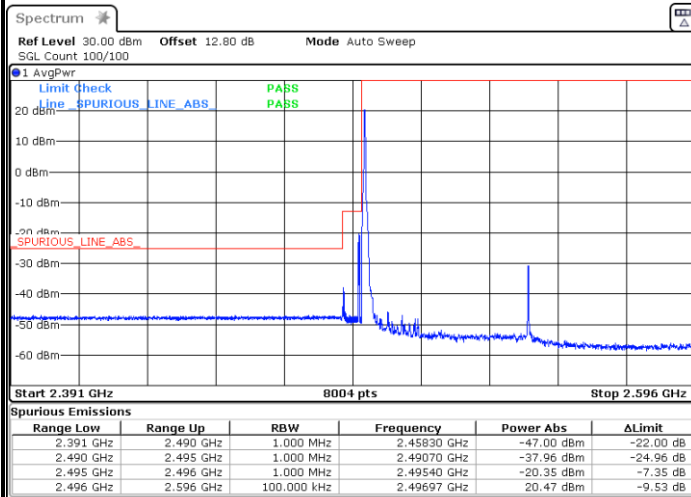
Date: 22 JUL 2020 04:49:58

100M-H-1RBMAX-64QAM



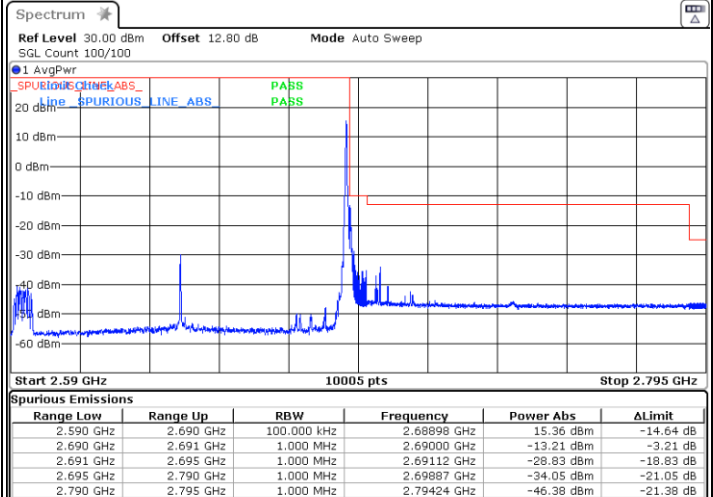
Date: 22 JUL 2020 04:43:11

100M-L-1RB0-256QAM



Date: 22 JUL 2020 04:52:38

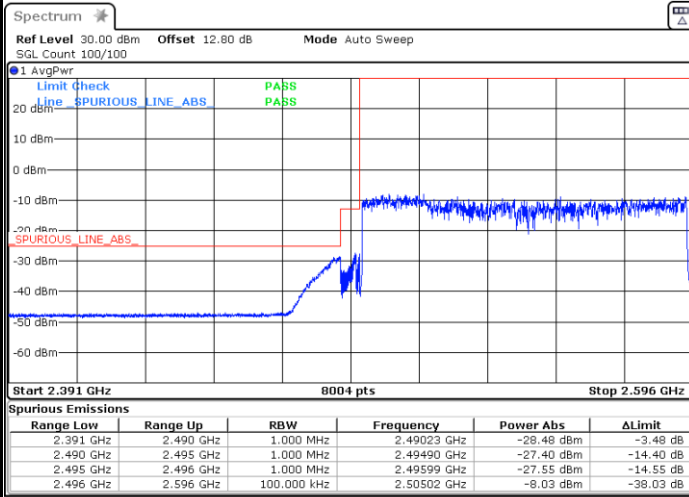
100M-H-1RBMAX-256QAM



Date: 22 JUL 2020 04:36:44

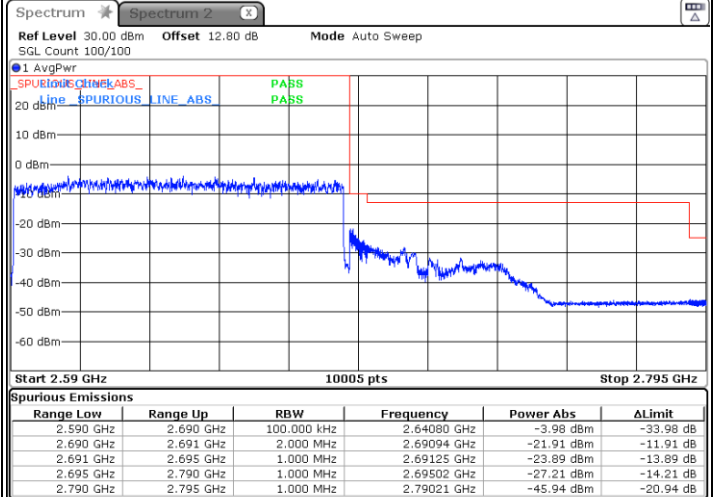


100M-L-FULLRB-BPSK



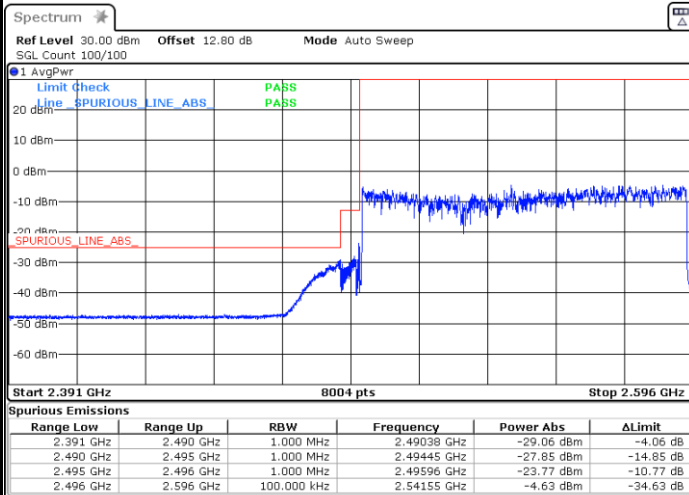
Date: 22 JUL 2020 04:51:04

100M-H-FULLRB-BPSK



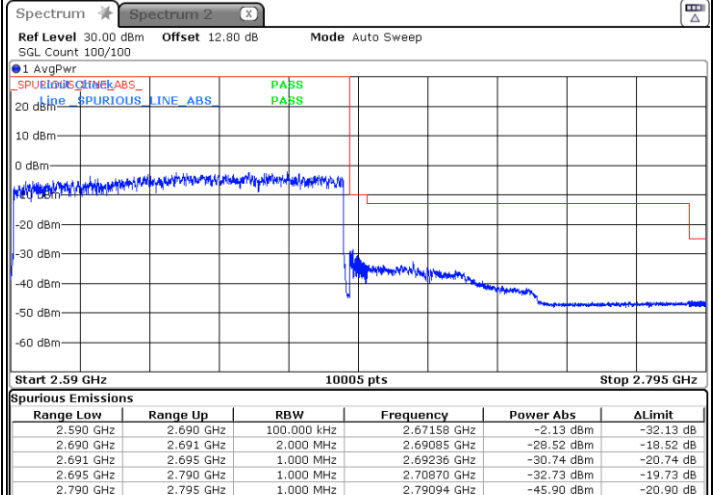
Date: 23 JUL 2020 02:45:11

100M-L-FULLRB-QPSK



Date: 22 JUL 2020 04:50:47

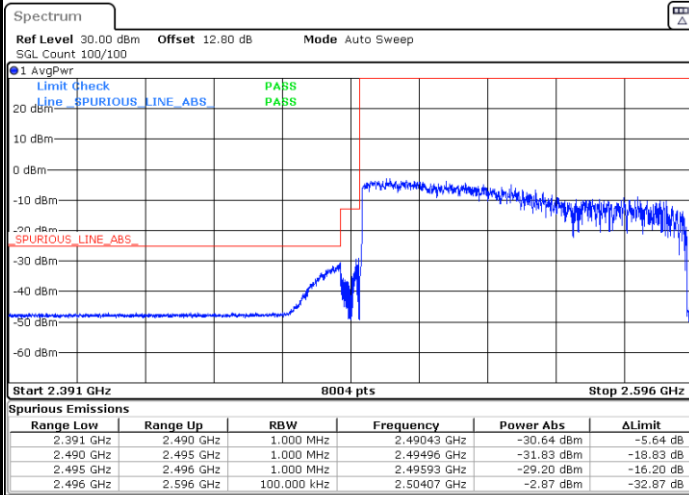
100M-H-FULLRB-QPSK



Date: 23 JUL 2020 02:45:44

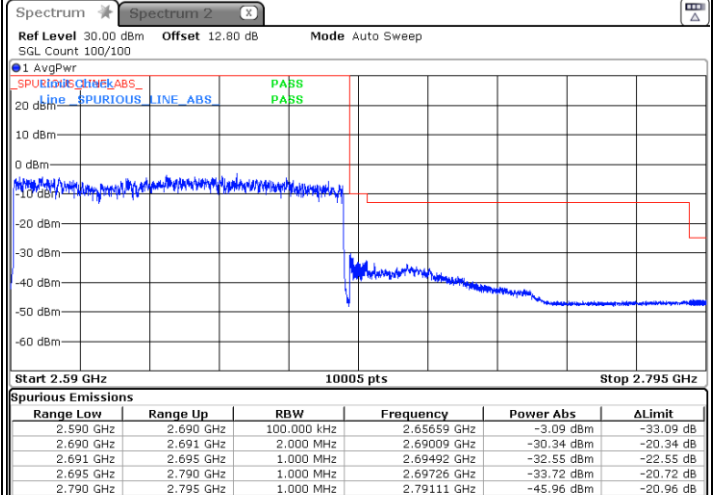


100M-L-FULLRB-16QAM



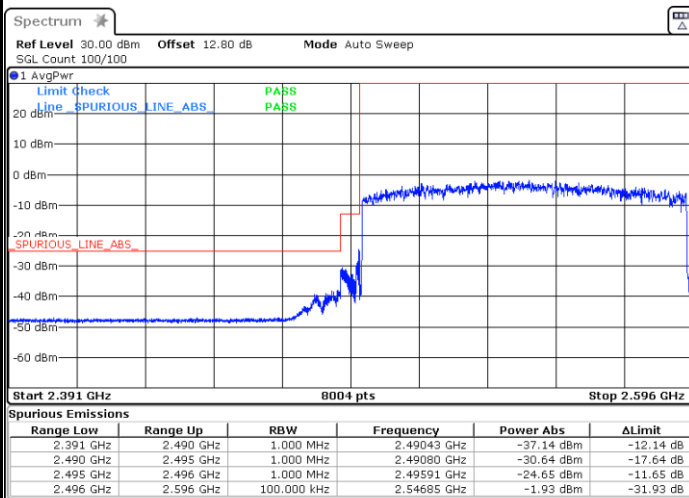
Date: 22 JUL 2020 04:50:31

100M-H-FULLRB-16QAM



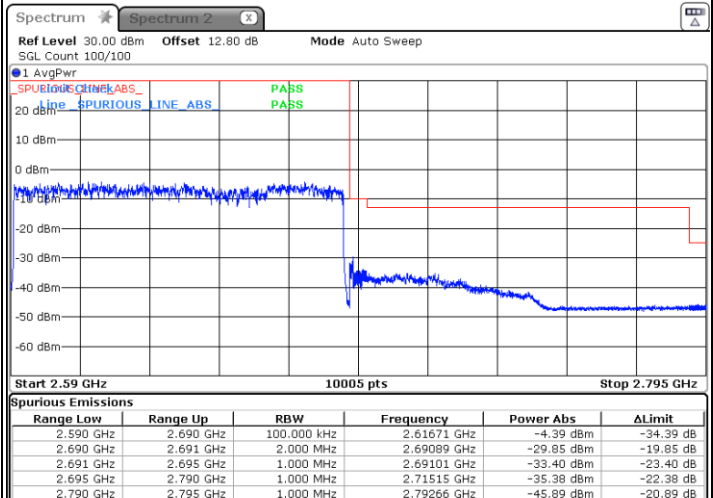
Date: 23 JUL 2020 02:46:08

100M-L-FULLRB-64QAM



Date: 22 JUL 2020 04:50:22

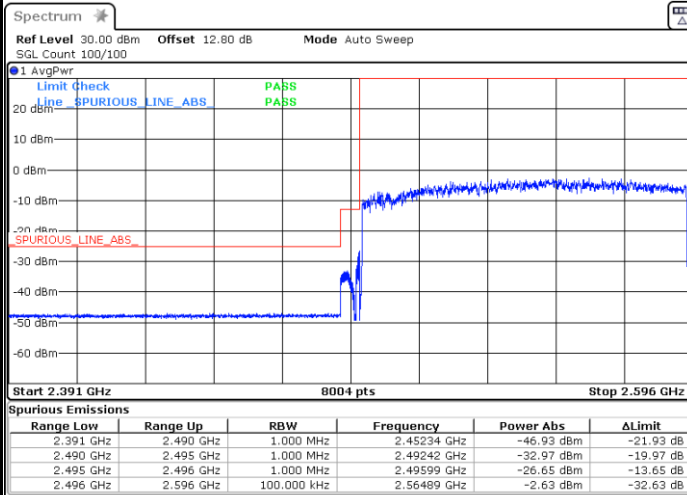
100M-H-FULLRB-64QAM



Date: 23 JUL 2020 02:46:35

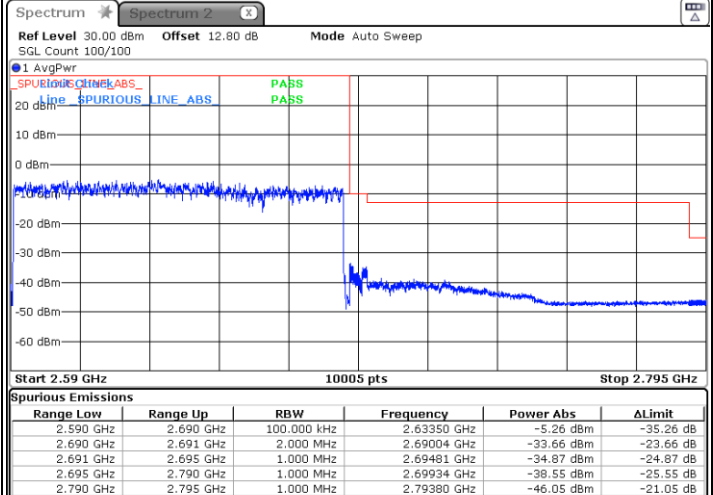


100M-L-FULLRB-256QAM



Date: 22 JUL 2020 04:51:58

100M-H-FULLRB-256QAM



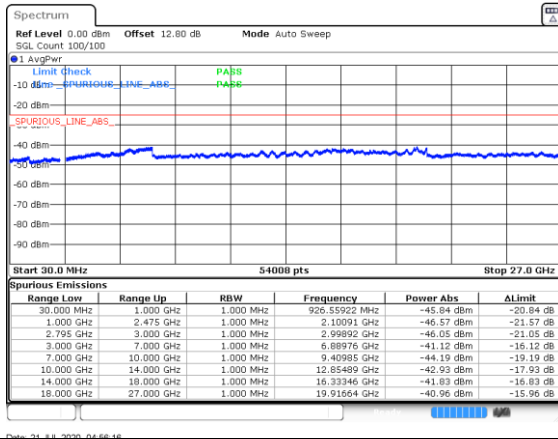
Date: 23 JUL 2020 02:39:36



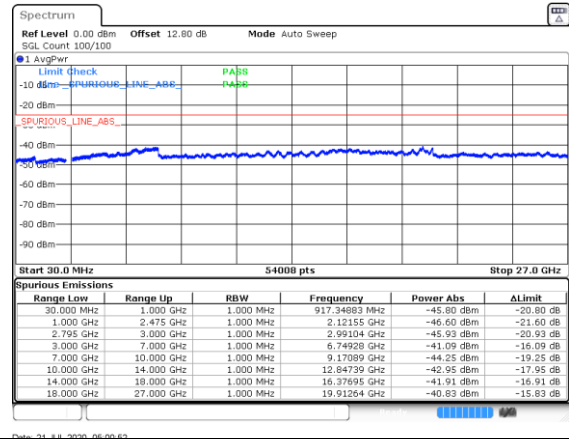
Conducted Spurious Emission

20MHz

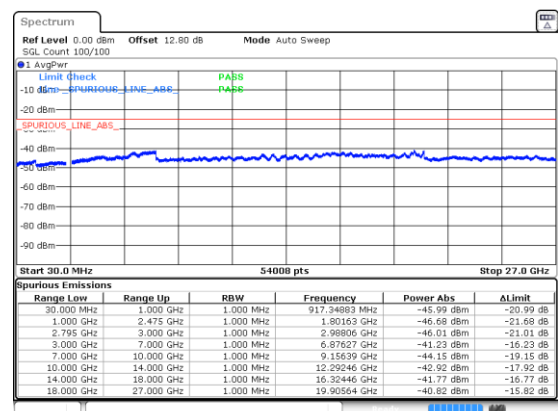
Lowest Channel / BPSK



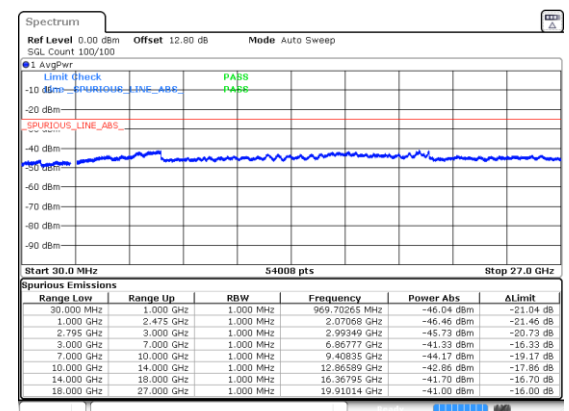
Lowest Channel / QPSK



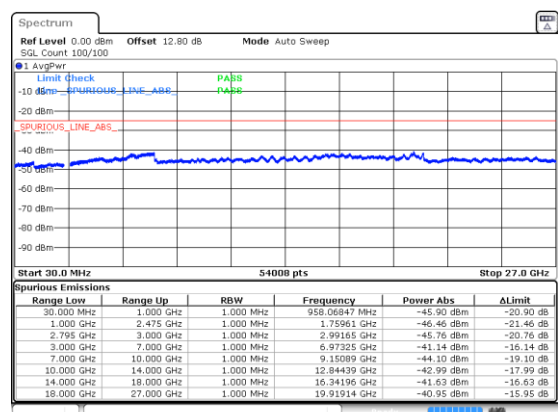
Middle Channel / BPSK



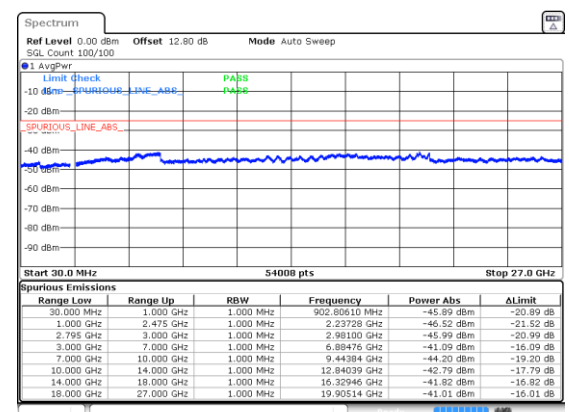
Middle Channel / QPSK



Highest Channel / BPSK



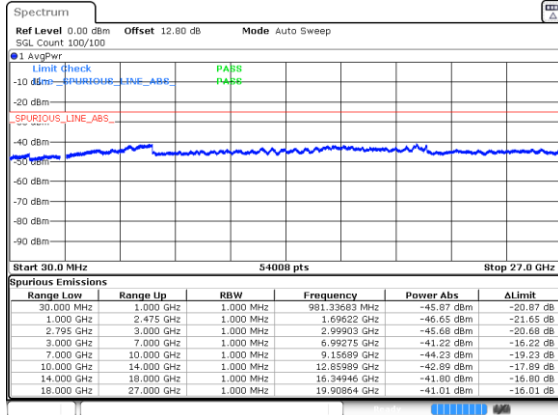
Highest Channel / QPSK





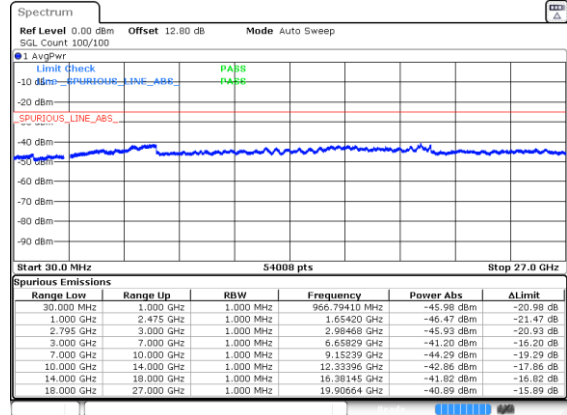
20MHz

Lowest Channel / 16QAM



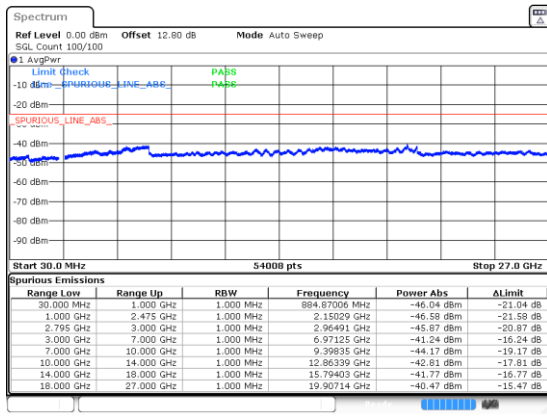
Data: 21.8.1.2020, 06:04:36

Lowest Channel / 64QAM



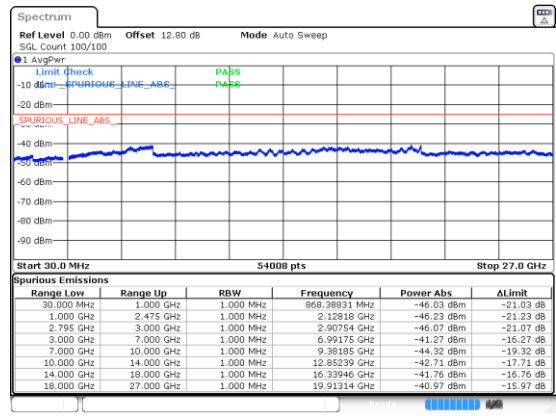
Data: 21.8.1.2020, 06:03:23

Middle Channel / 16QAM



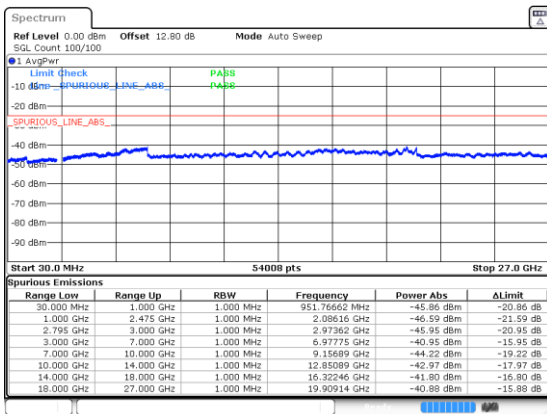
Data: 21.8.1.2020, 06:04:36

Middle Channel / 64QAM



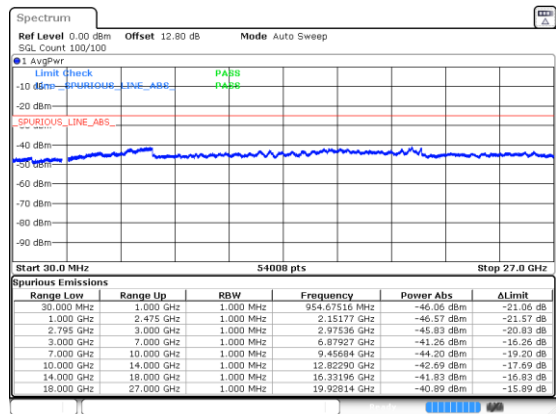
Data: 21.8.1.2020, 06:03:23

Highest Channel / 16QAM



Data: 21.8.1.2020, 06:04:36

Highest Channel / 64QAM

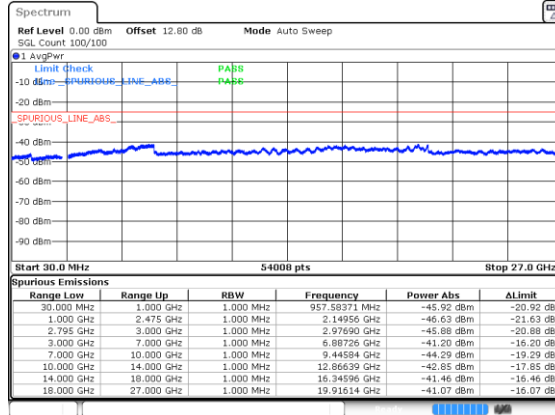


Data: 21.8.1.2020, 06:03:23

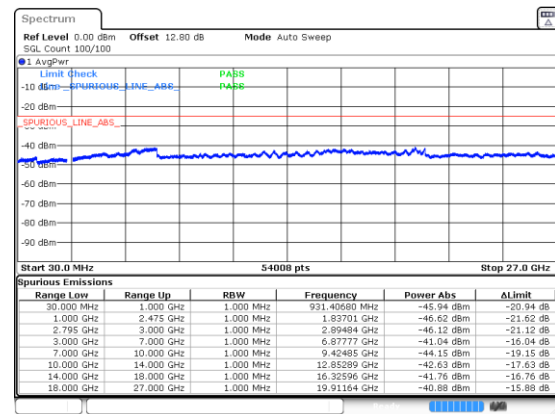


20MHz

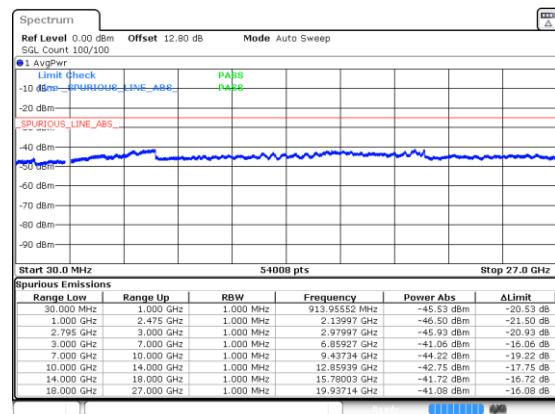
Lowest Channel / 256QAM



Middle Channel / 256QAM



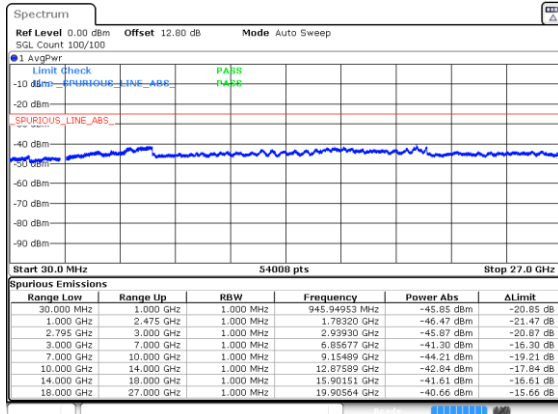
Highest Channel / 256QAM





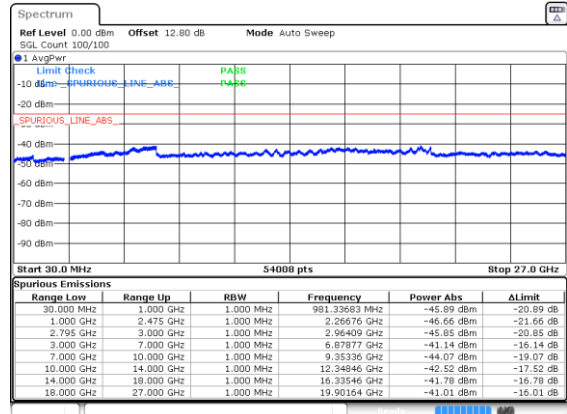
40MHz

Lowest Channel / BPSK



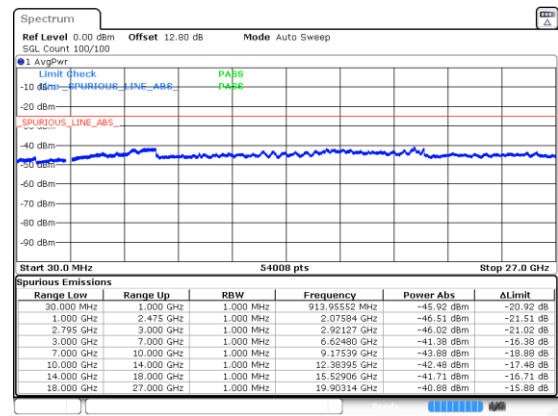
Date: 21. 8. 2020, 06:43:06

Lowest Channel / QPSK



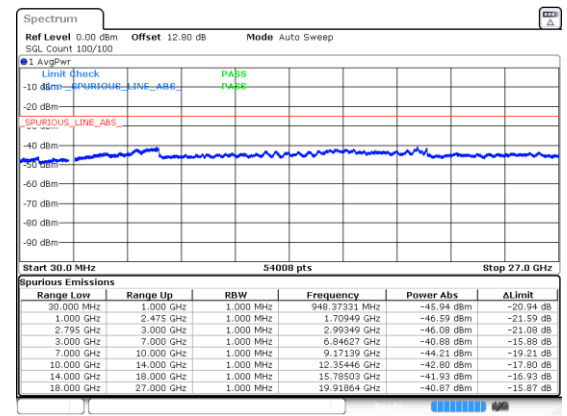
Date: 21. 8. 2020, 06:44:06

Middle Channel / BPSK



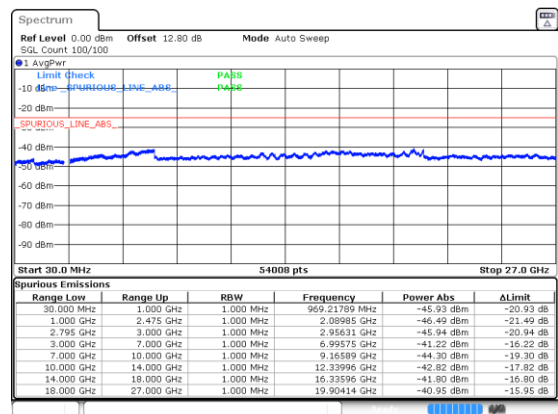
Date: 21. 8. 2020, 06:43:06

Middle Channel / QPSK



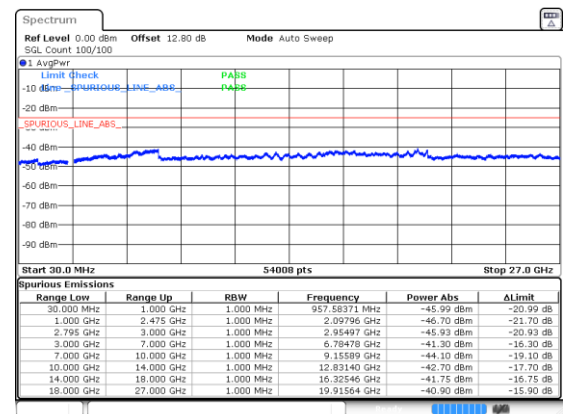
Date: 21. 8. 2020, 06:44:06

Highest Channel / BPSK



Date: 21. 8. 2020, 06:43:06

Highest Channel / QPSK

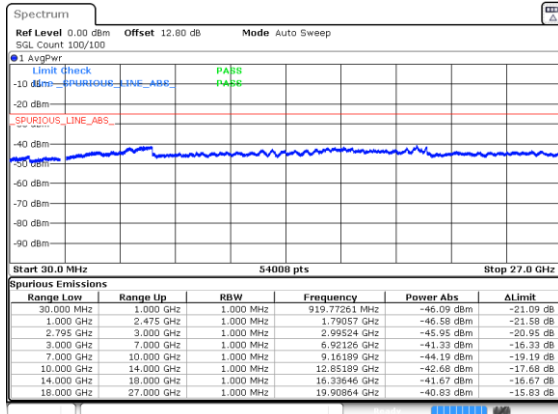


Date: 21. 8. 2020, 06:44:06

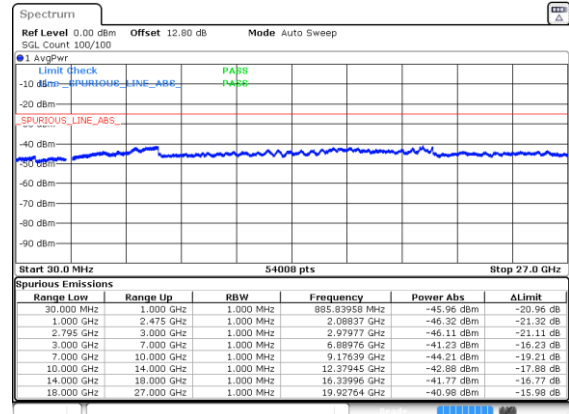


40MHz

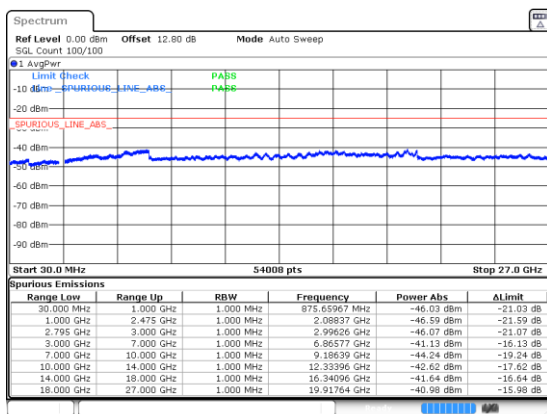
Lowest Channel / 16QAM



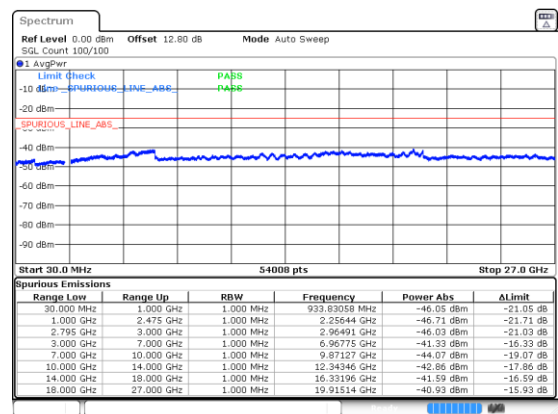
Lowest Channel / 64QAM



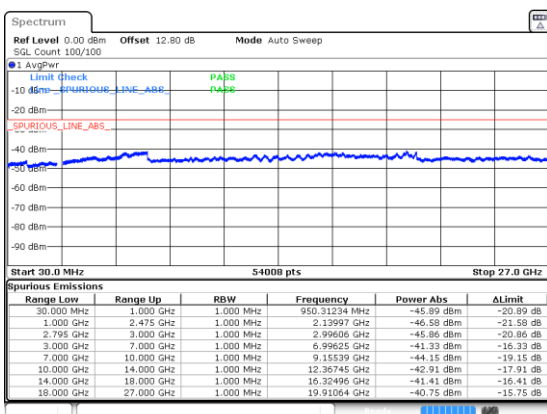
Middle Channel / 16QAM



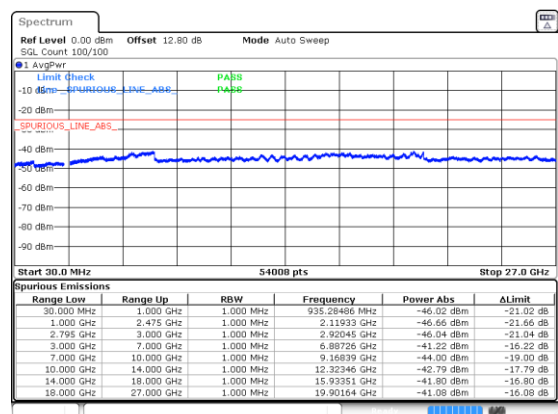
Middle Channel / 64QAM



Highest Channel / 16QAM



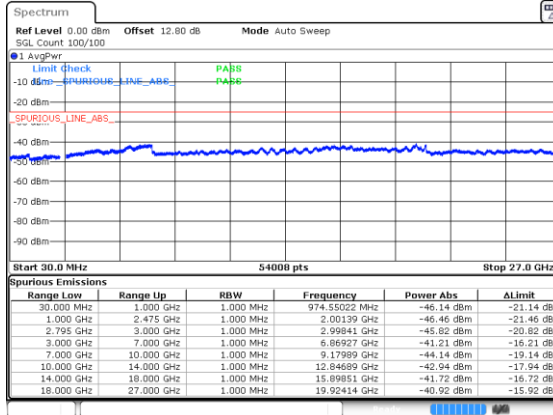
Highest Channel / 64QAM



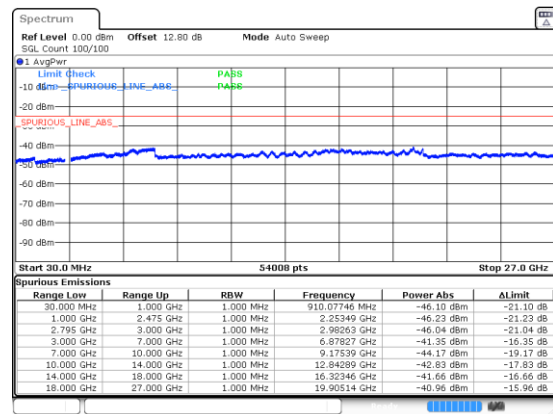


40MHz

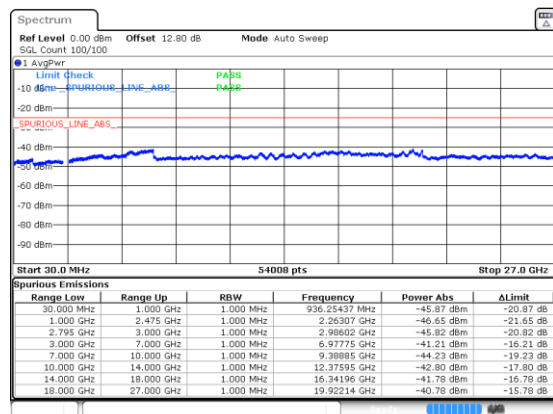
Lowest Channel / 256QAM



Middle Channel / 256QAM



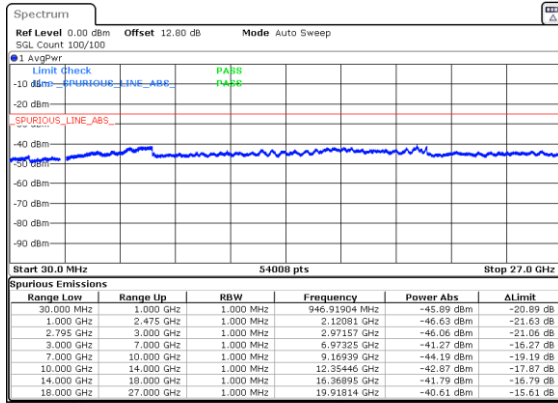
Highest Channel / 256QAM





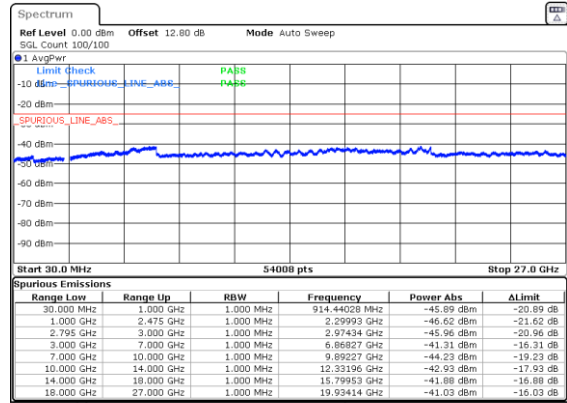
50MHz

Lowest Channel / BPSK



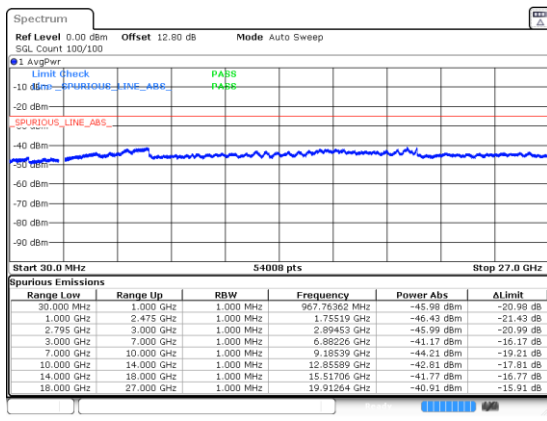
Date: 21. 8. 2020, 05:28:04

Lowest Channel / QPSK



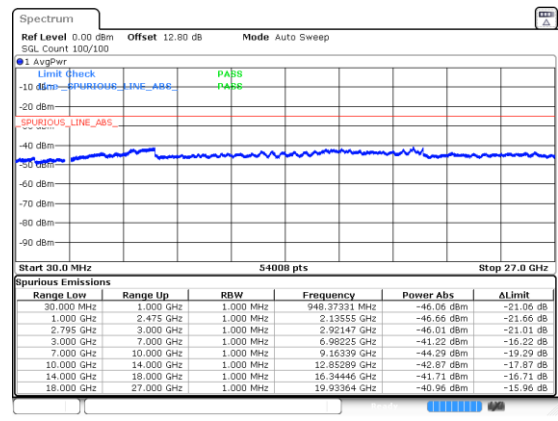
Date: 21. 8. 2020, 05:28:18

Middle Channel / BPSK



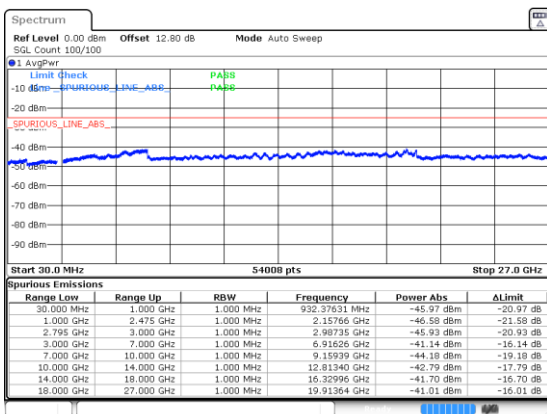
Date: 21. 8. 2020, 05:28:04

Middle Channel / QPSK



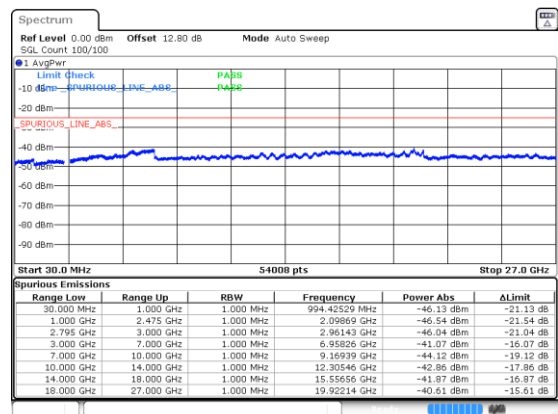
Date: 21. 8. 2020, 05:28:18

Highest Channel / BPSK



Date: 21. 8. 2020, 05:28:04

Highest Channel / QPSK

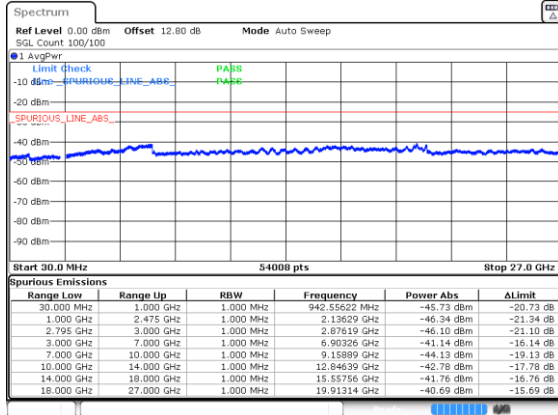


Date: 21. 8. 2020, 05:28:18



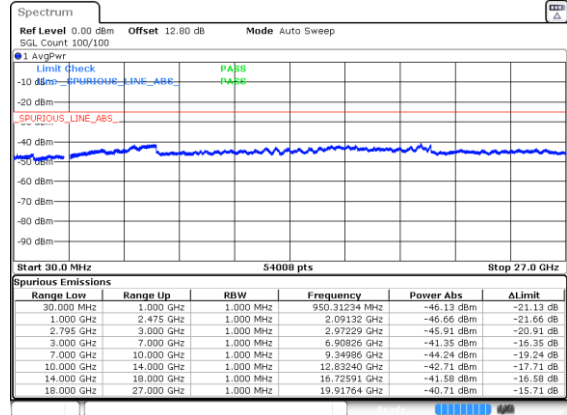
50MHz

Lowest Channel / 16QAM



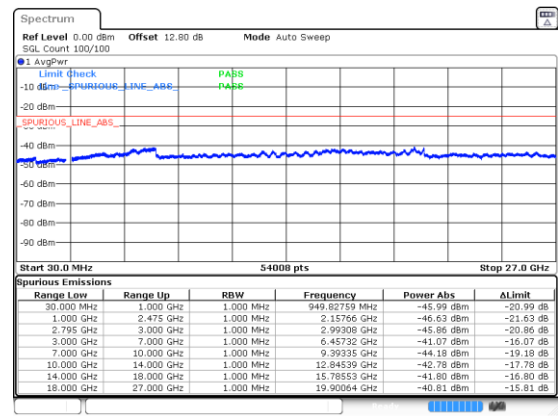
Data: 21.8.2020, 05:30:33

Lowest Channel / 64QAM



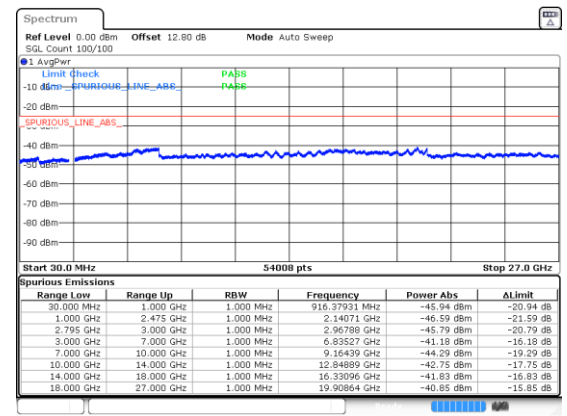
Data: 21.8.2020, 05:30:16

Middle Channel / 16QAM



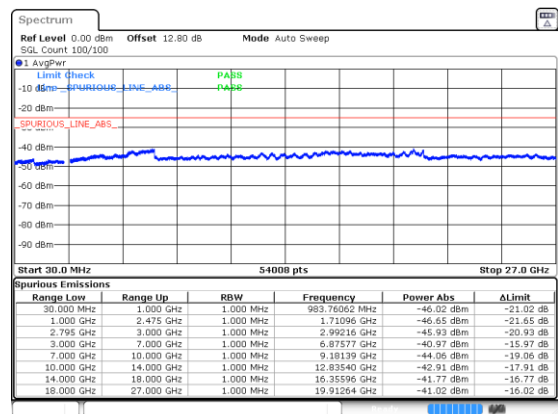
Data: 21.8.2020, 05:30:33

Middle Channel / 64QAM



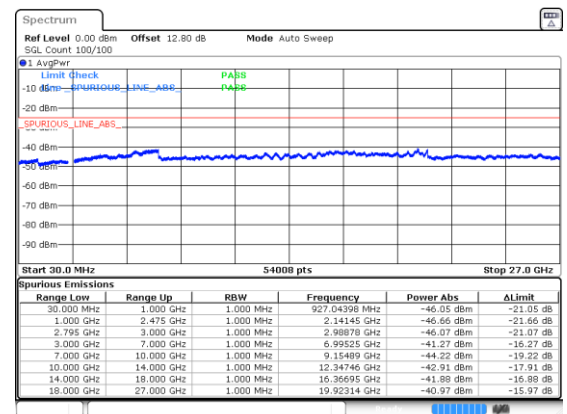
Data: 21.8.2020, 05:30:16

Highest Channel / 16QAM



Data: 21.8.2020, 05:30:33

Highest Channel / 64QAM

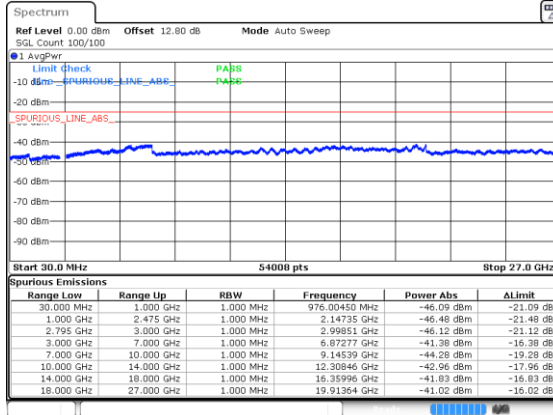


Data: 21.8.2020, 05:30:16

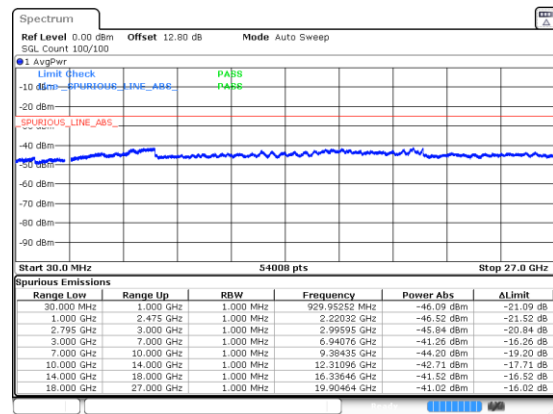


50MHz

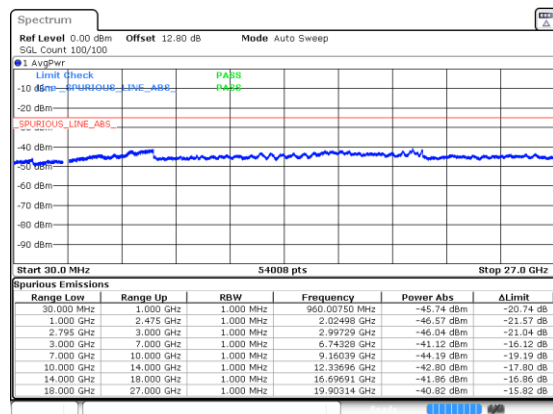
Lowest Channel / 256QAM



Middle Channel / 256QAM



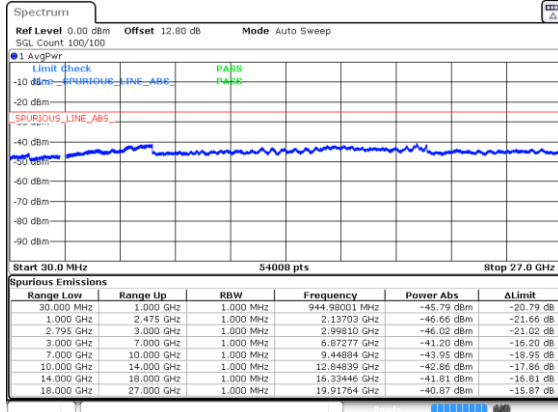
Highest Channel / 256QAM





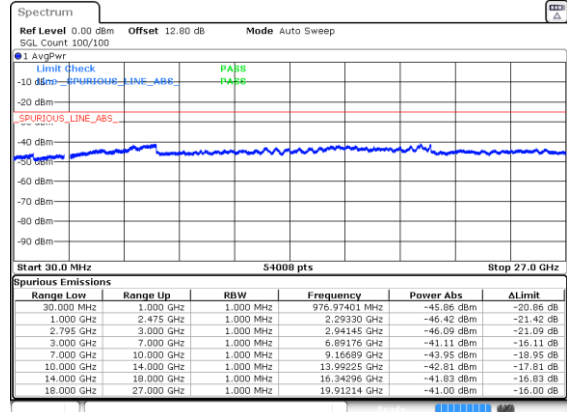
60MHz

Lowest Channel / BPSK



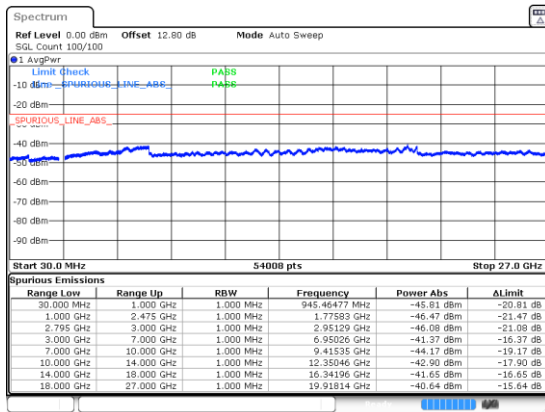
Data: 24. 8.8. 2020. 06:31:33

Lowest Channel / QPSK



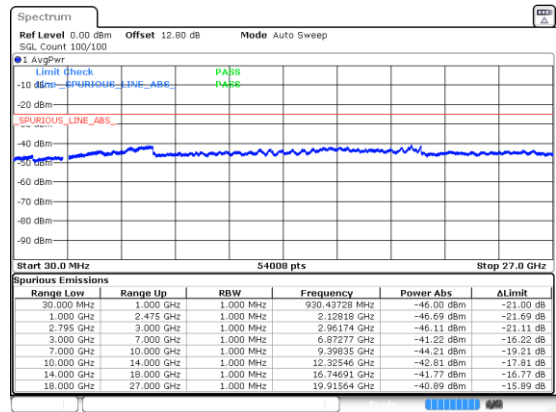
Data: 24. 8.8. 2020. 06:33:06

Middle Channel / BPSK



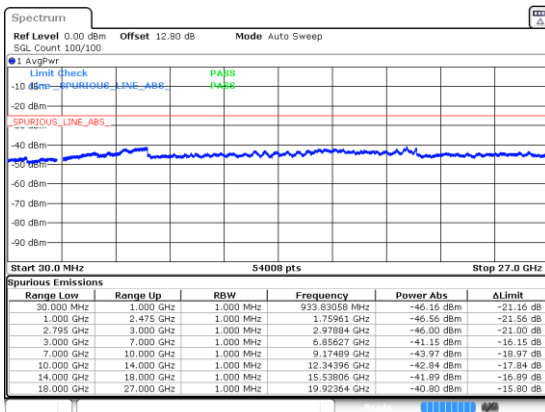
Data: 24. 8.8. 2020. 06:31:33

Middle Channel / QPSK



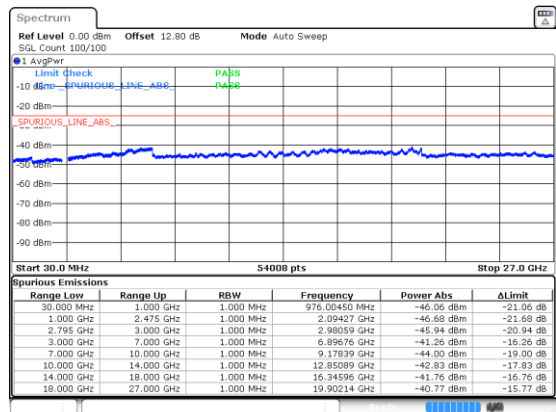
Data: 24. 8.8. 2020. 06:33:06

Highest Channel / BPSK



Data: 24. 8.8. 2020. 06:31:33

Highest Channel / QPSK

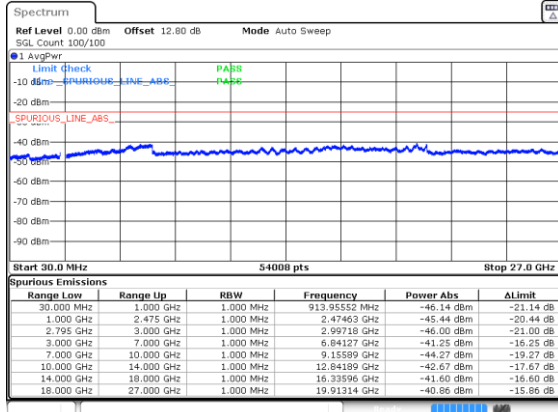


Data: 24. 8.8. 2020. 06:33:06

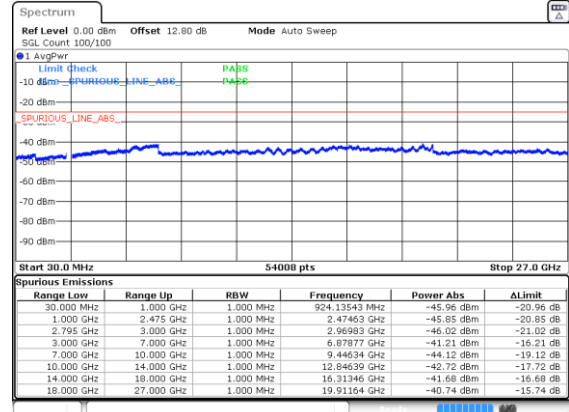


60MHz

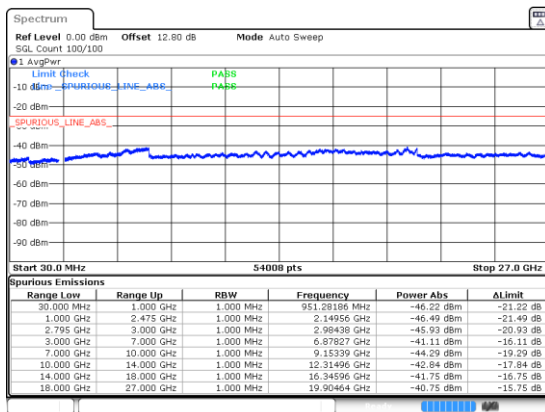
Lowest Channel / 16QAM



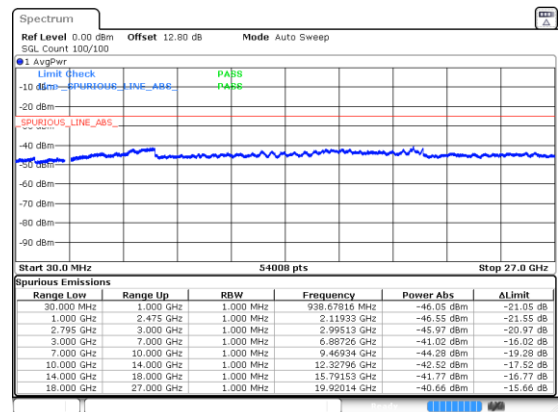
Lowest Channel / 64QAM



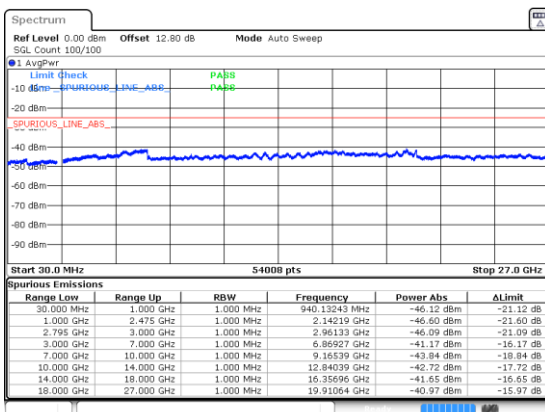
Middle Channel / 16QAM



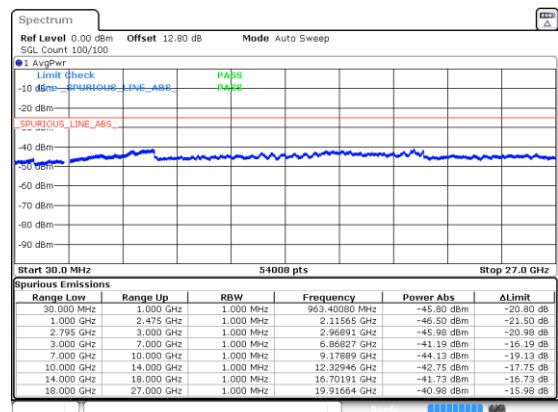
Middle Channel / 64QAM



Highest Channel / 16QAM



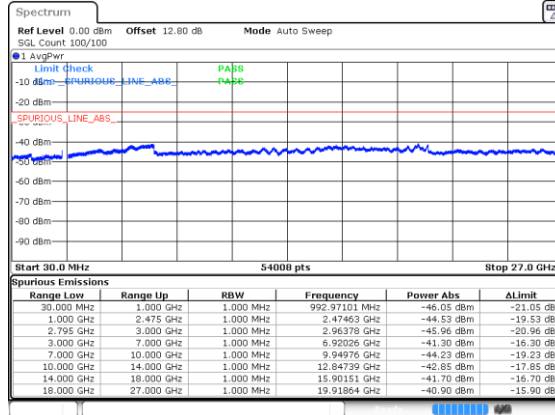
Highest Channel / 64QAM



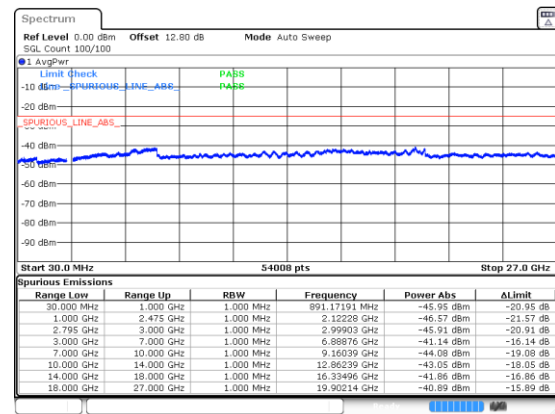


60MHz

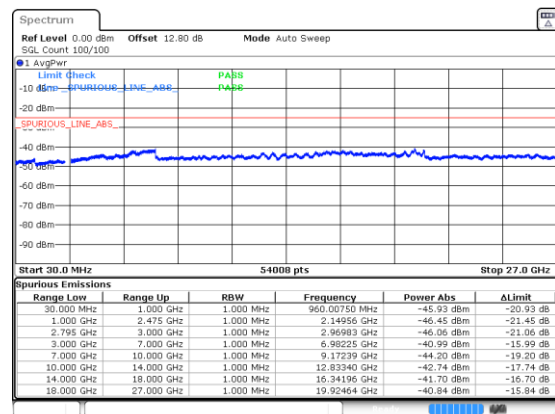
Lowest Channel / 256QAM



Middle Channel / 256QAM



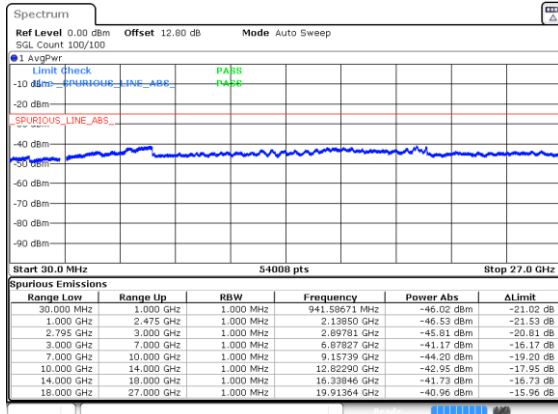
Highest Channel / 256QAM





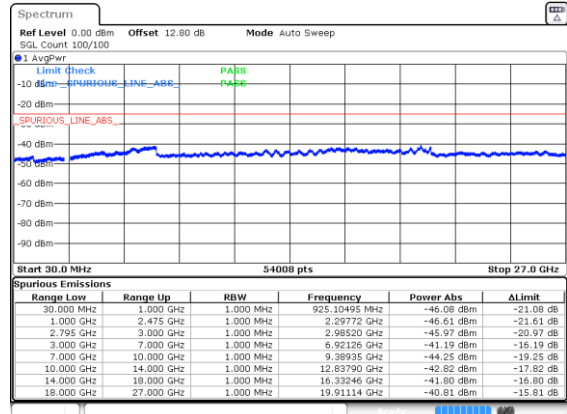
80MHz

Lowest Channel / BPSK



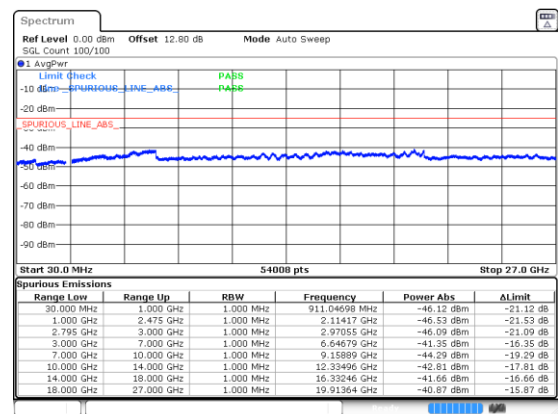
Data: 21.8.2020, 06:45:53

Lowest Channel / QPSK



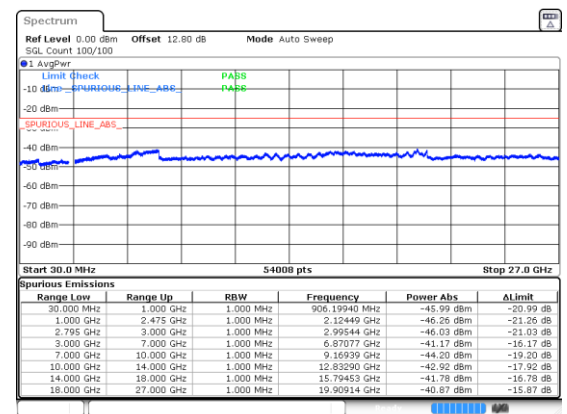
Data: 21.8.2020, 06:47:56

Middle Channel / BPSK



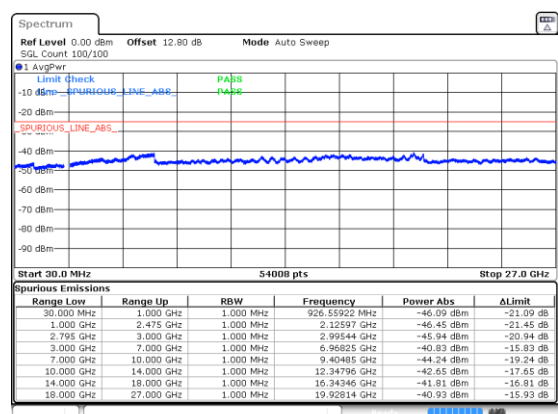
Data: 21.8.2020, 06:48:53

Middle Channel / QPSK



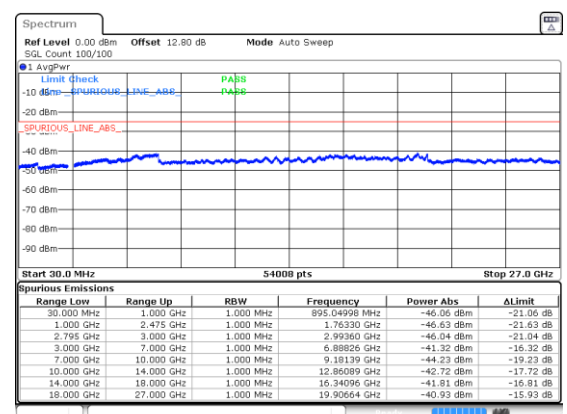
Data: 21.8.2020, 06:49:56

Highest Channel / BPSK



Data: 21.8.2020, 06:50:53

Highest Channel / QPSK



Data: 21.8.2020, 06:51:56