

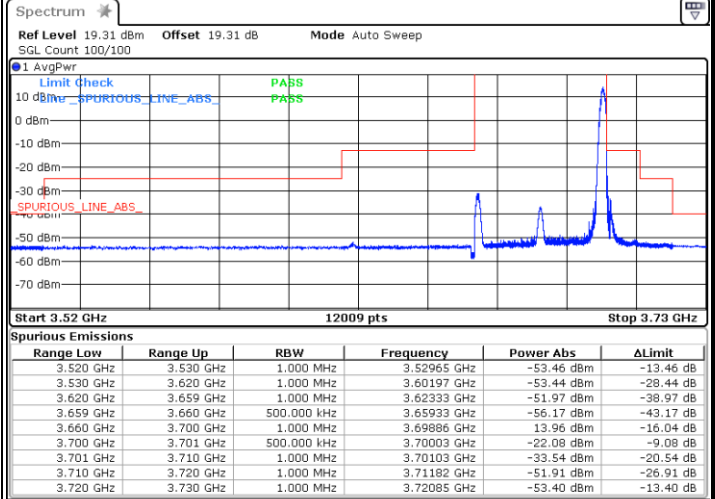
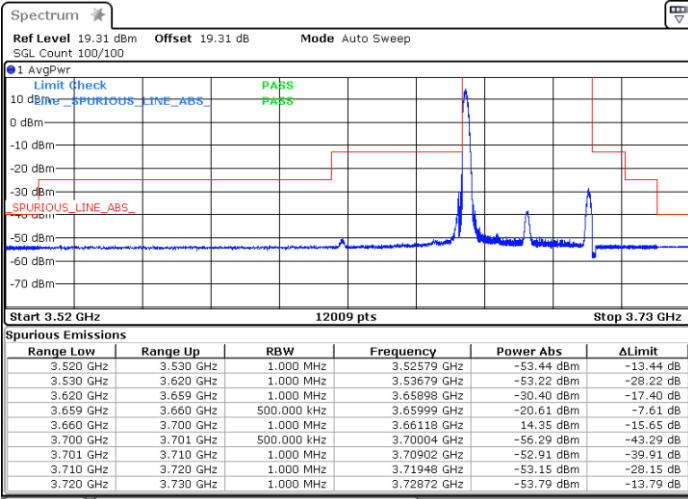


FR1 n48 / 40MHz / DFT-S OFDM / QPSK

Highest Channel

1RB0

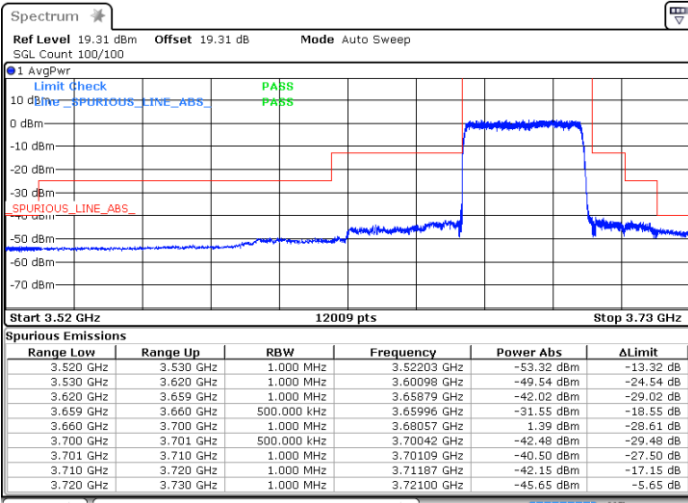
1RBmax



Date: 18.OCT.2022 23:52:06

Date: 19.OCT.2022 00:00:22

Full RB



Date: 18.OCT.2022 20:36:58

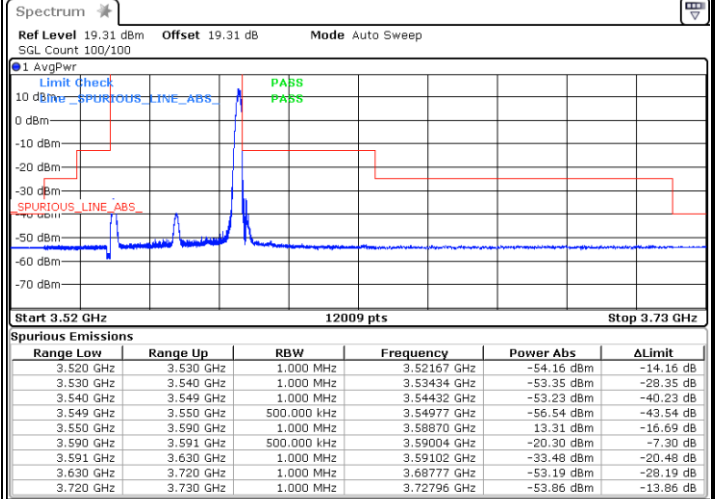
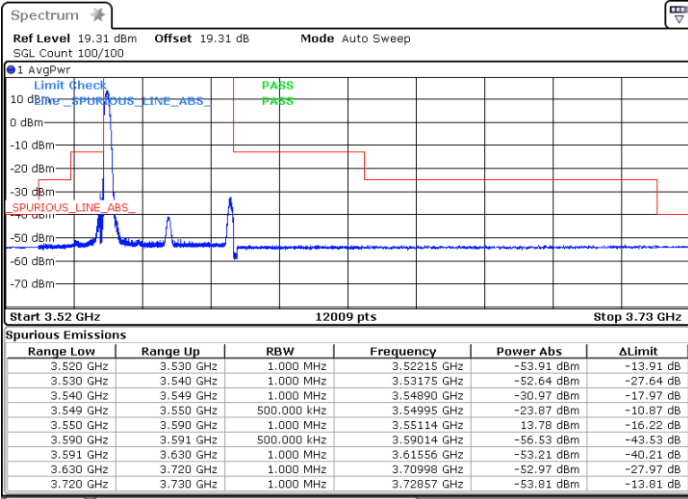


FR1 n48 / 40MHz / DFT-S OFDM / 16QAM

Lowest Channel

1RB0

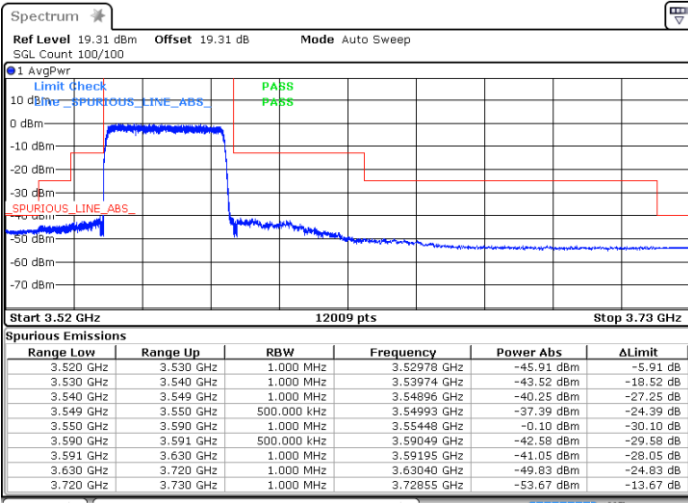
1RBmax



Date: 18.OCT.2022 23:46:11

Date: 18.OCT.2022 23:55:42

Full RB



Date: 18.OCT.2022 20:33:49

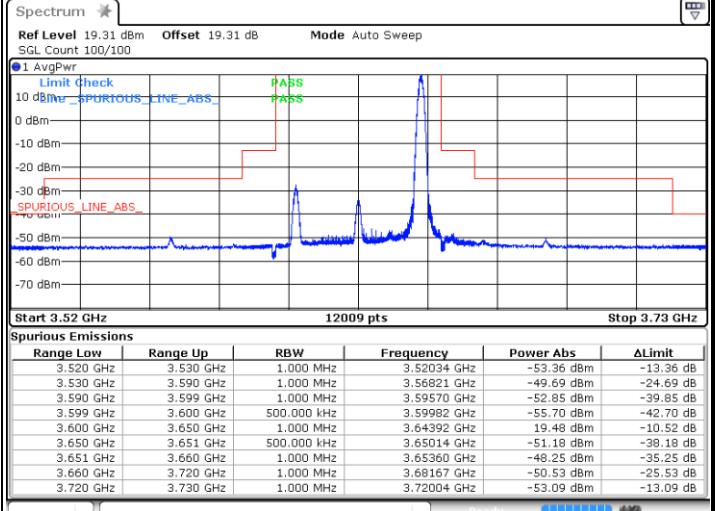
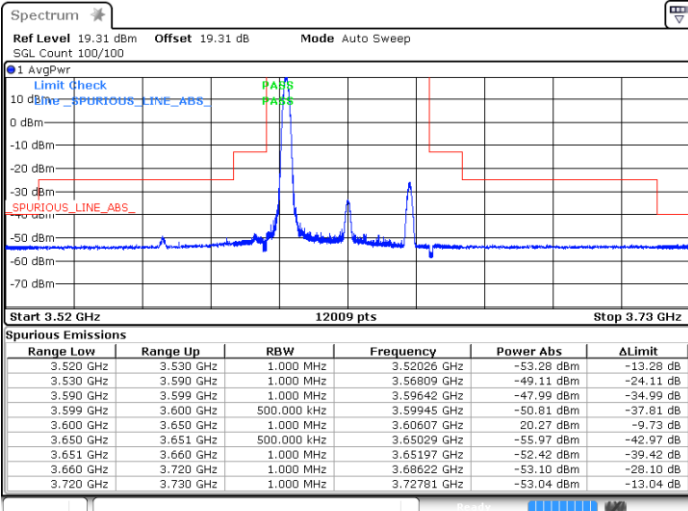


FR1 n48 / 40MHz / DFT-S OFDM / 16QAM

Middle Channel

1RB0

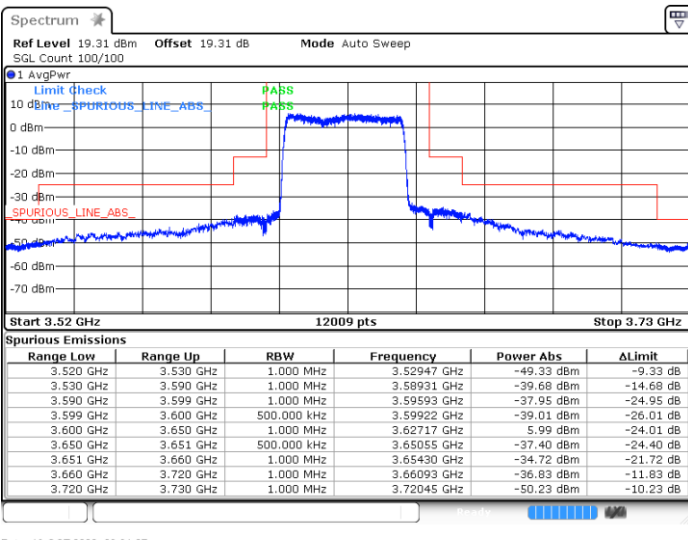
1RBmax



Date: 18.OCT.2022 23:49:13

Date: 18.OCT.2022 23:58:12

Full RB



Date: 18.OCT.2022 23:31:07

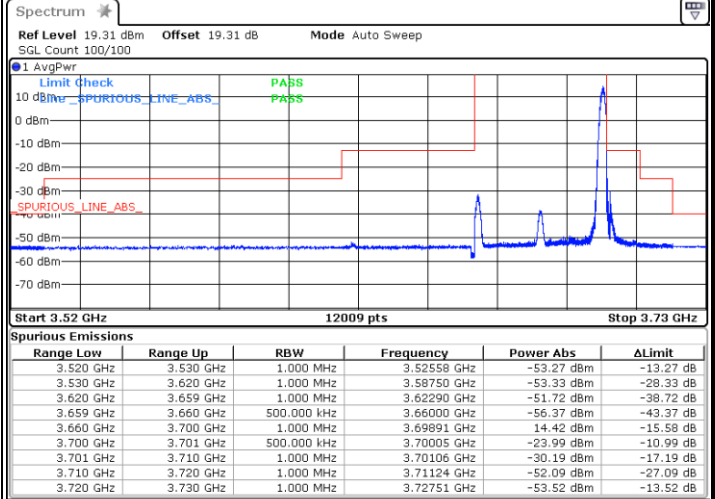
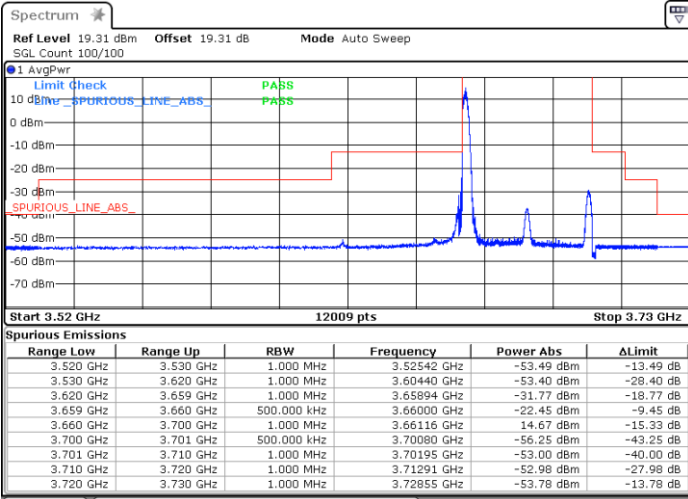


FR1 n48 / 40MHz / DFT-S OFDM / 16QAM

Highest Channel

1RB0

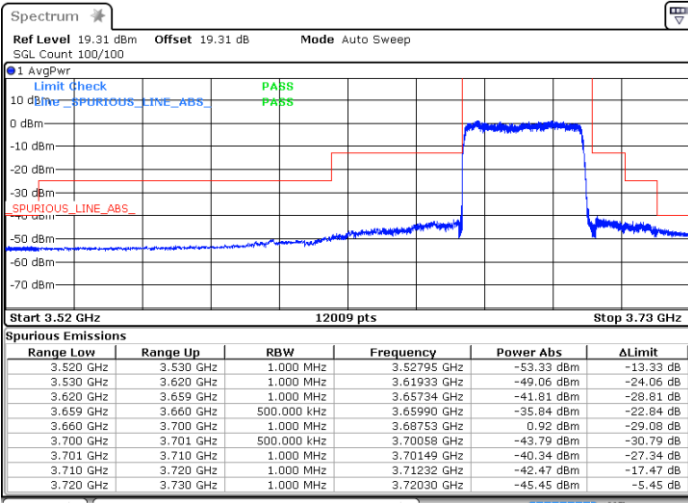
1RBmax



Date: 18.OCT.2022 23:52:29

Date: 19.OCT.2022 00:00:47

Full RB



Date: 18.OCT.2022 20:37:35

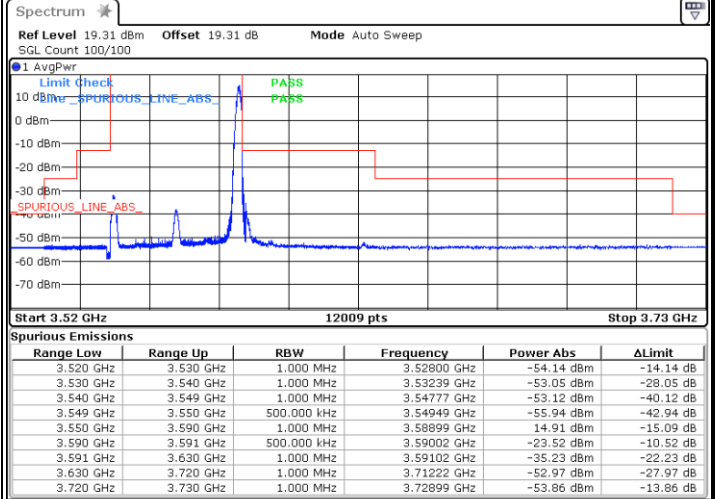
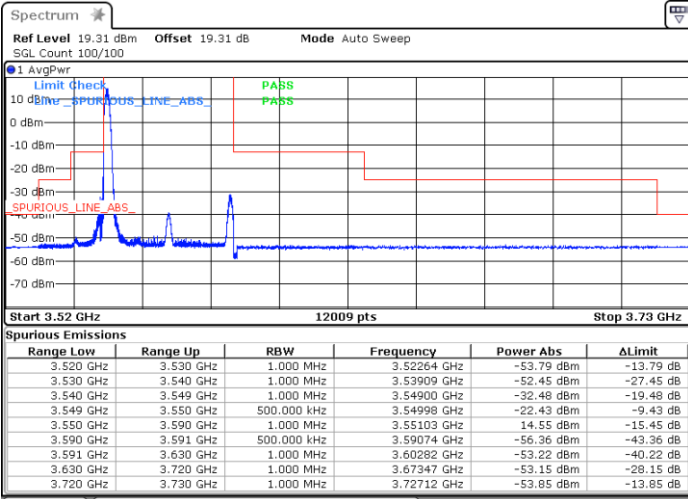


FR1 n48 / 40MHz / DFT-S OFDM / 64QAM

Lowest Channel

1RB0

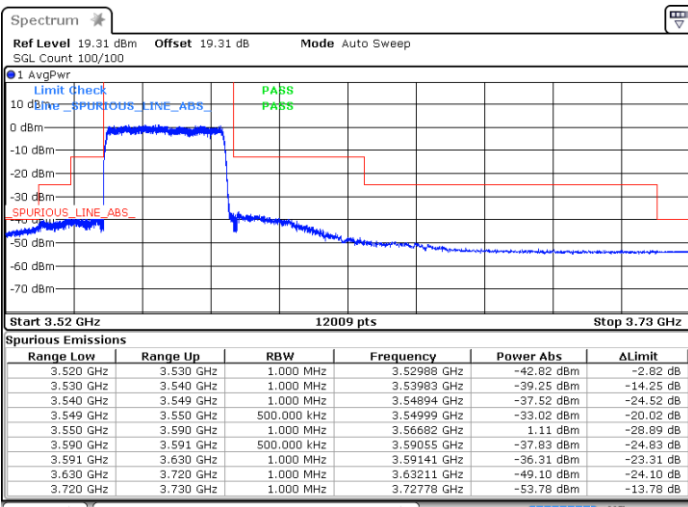
1RBmax



Date: 18.OCT.2022 23:46:51

Date: 18.OCT.2022 23:56:08

Full RB



Date: 18.OCT.2022 20:34:31

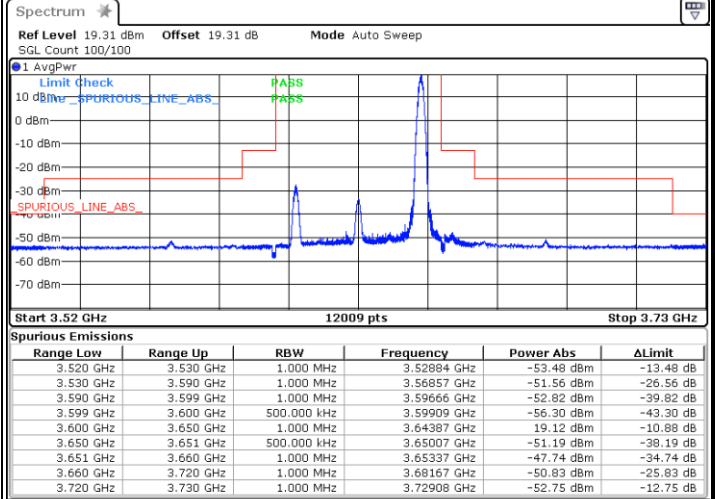
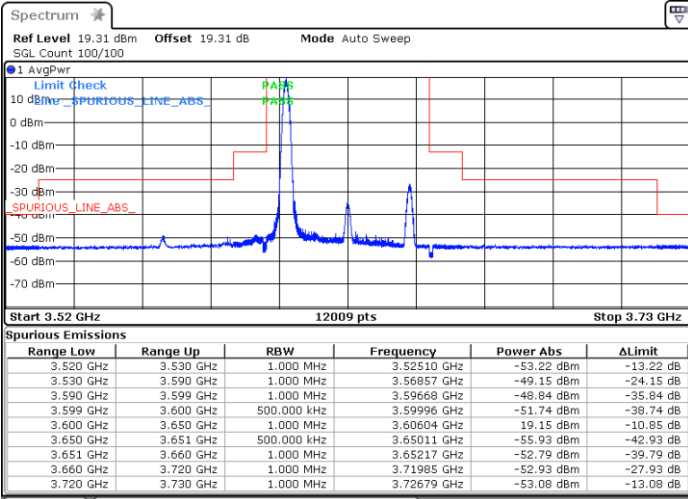


FR1 n48 / 40MHz / DFT-S OFDM / 64QAM

Middle Channel

1RB0

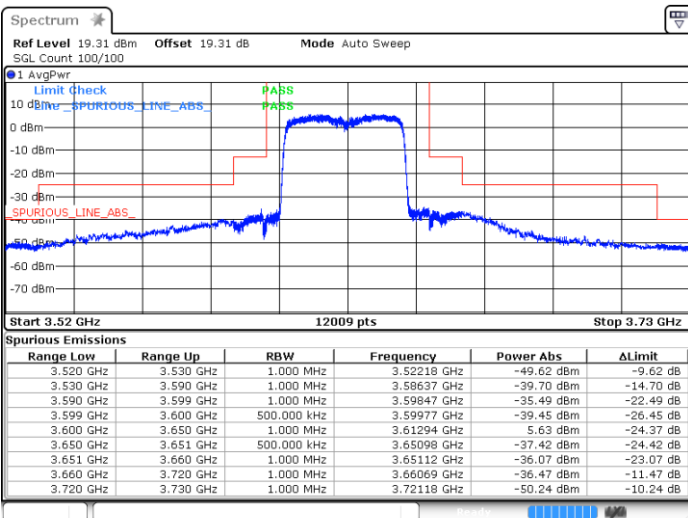
1RBmax



Date: 18.OCT.2022 23:48:46

Date: 18.OCT.2022 23:57:48

Full RB



Date: 18.OCT.2022 23:31:46

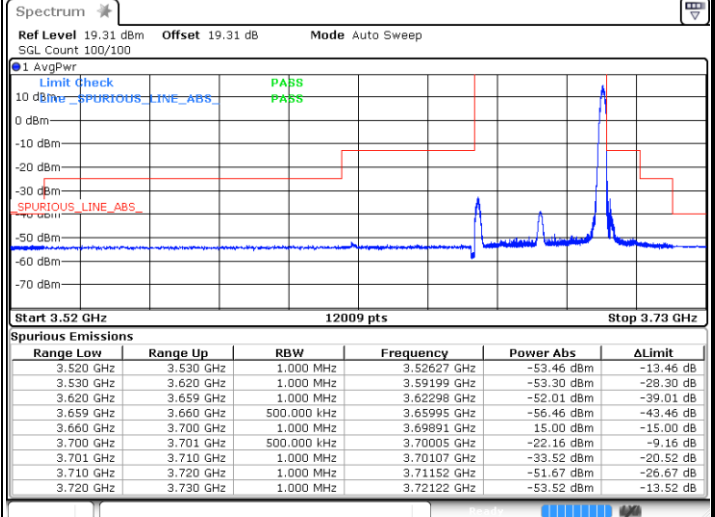
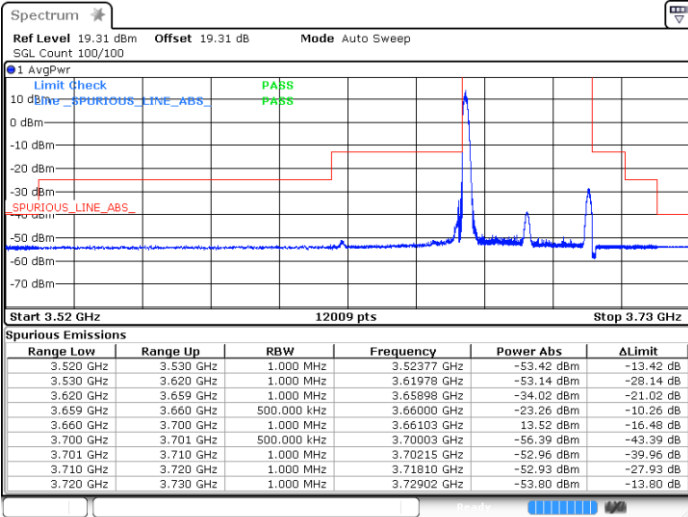


FR1 n48 / 40MHz / DFT-S OFDM / 64QAM

Highest Channel

1RB0

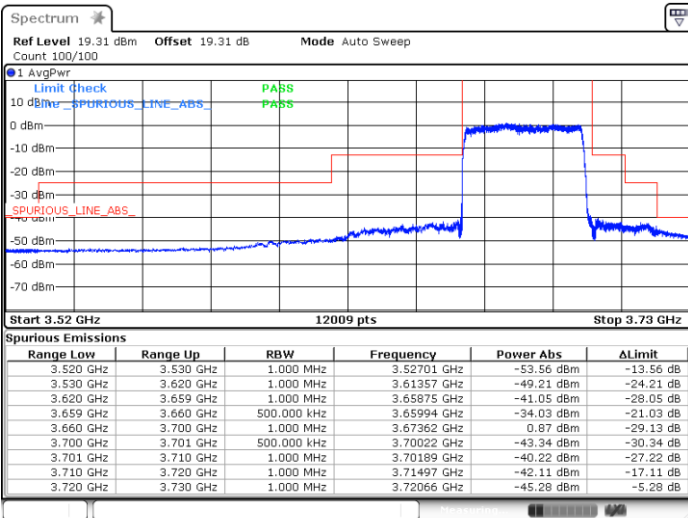
1RBmax



Date: 18.OCT.2022 23:52:51

Date: 19.OCT.2022 00:01:12

Full RB



Date: 18.OCT.2022 20:38:05

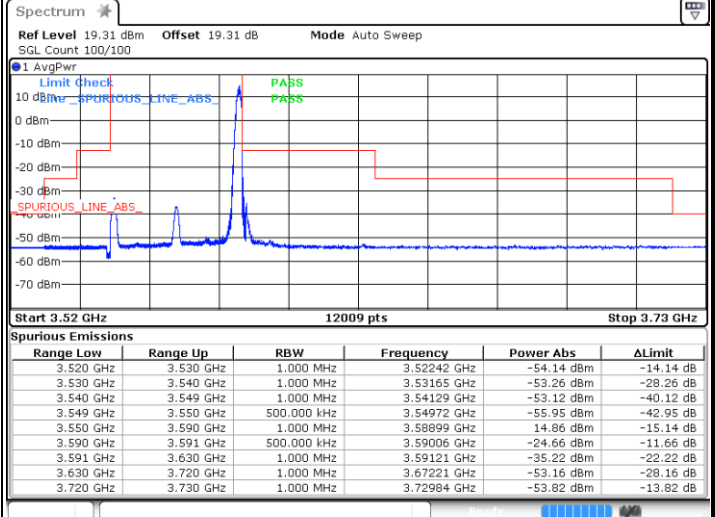
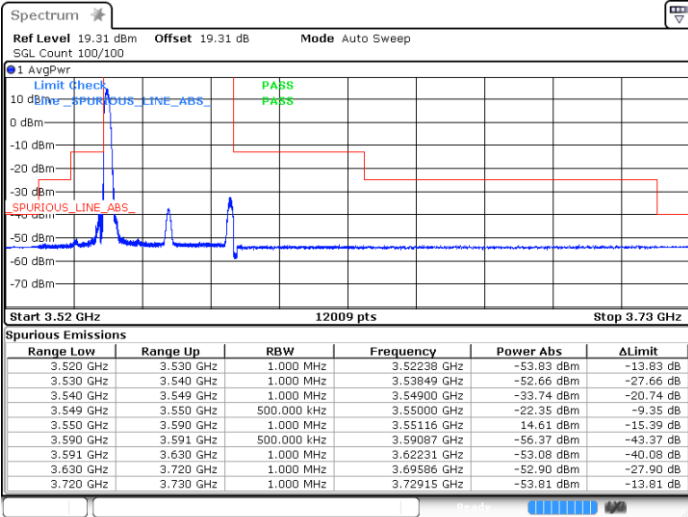


FR1 n48 / 40MHz / DFT-S OFDM / 256QAM

Lowest Channel

1RB0

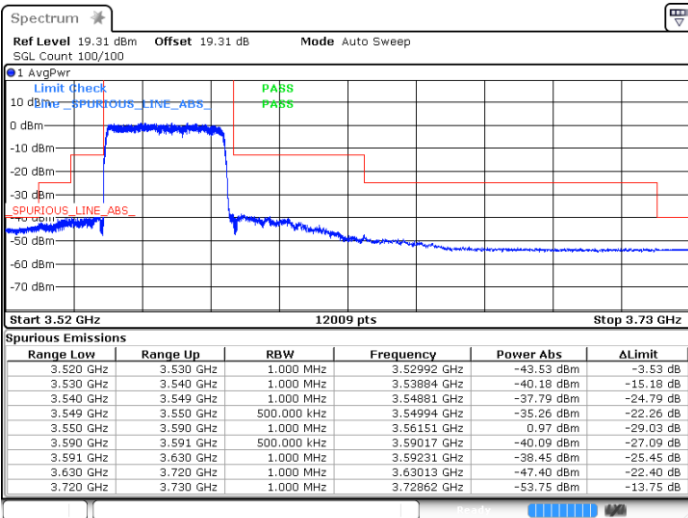
1RBmax



Date: 18.OCT.2022 23:47:50

Date: 18.OCT.2022 23:56:54

Full RB



Date: 18.OCT.2022 20:35:29

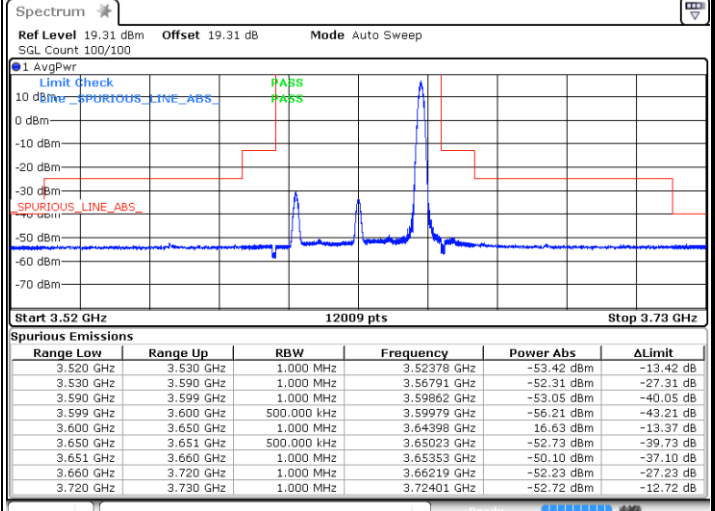
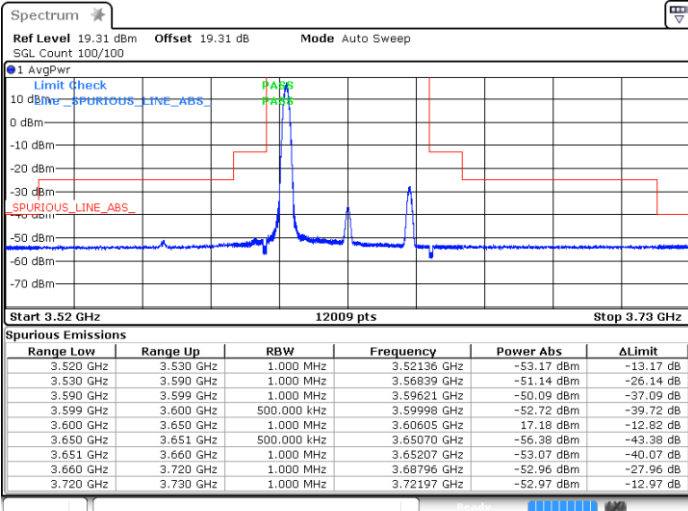


FR1 n48 / 40MHz / DFT-S OFDM / 256QAM

Middle Channel

1RB0

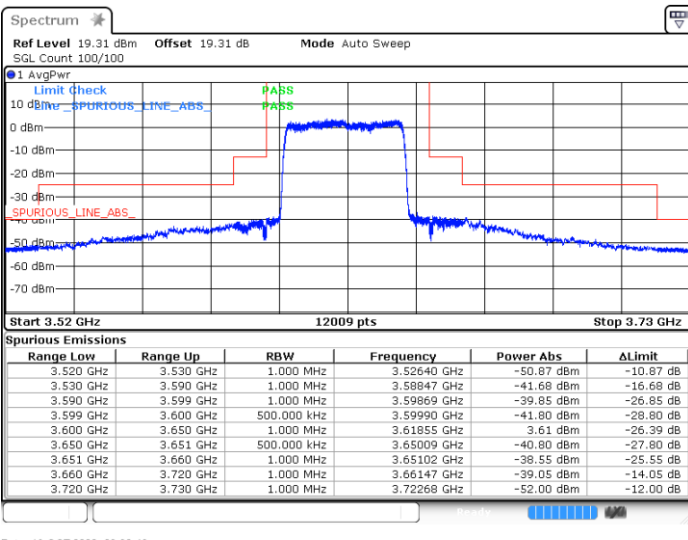
1RBmax



Date: 18.OCT.2022 23:48:14

Date: 18.OCT.2022 23:57:24

Full RB



Date: 18.OCT.2022 23:32:46

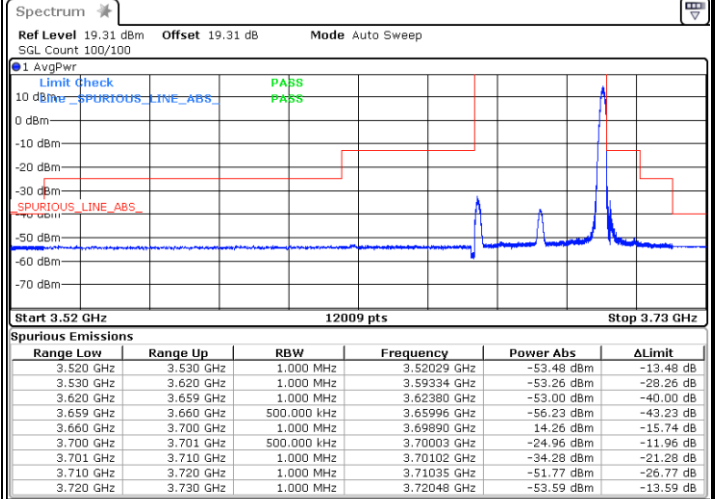
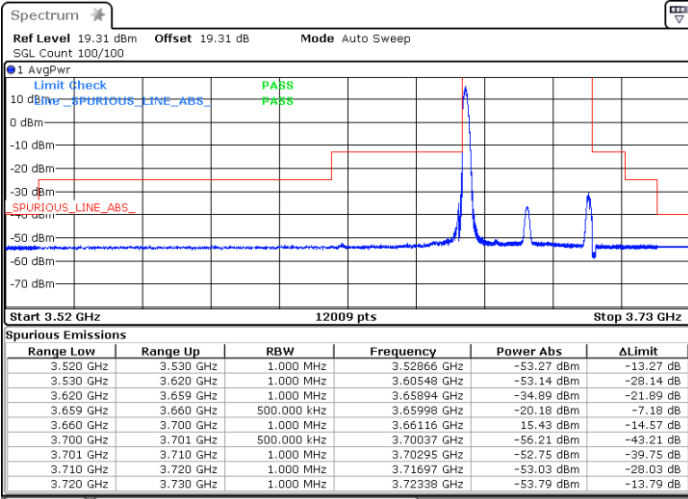


FR1 n48 / 40MHz / DFT-S OFDM / 256QAM

Highest Channel

1RB0

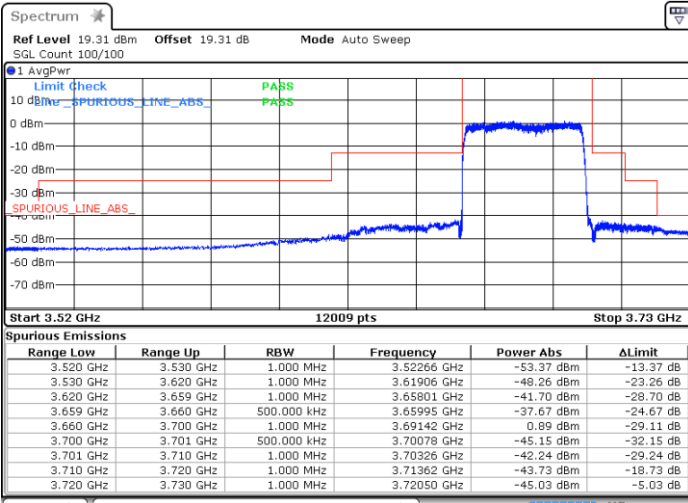
1RBmax



Date: 18.OCT.2022 23:53:46

Date: 19.OCT.2022 00:02:08

Full RB

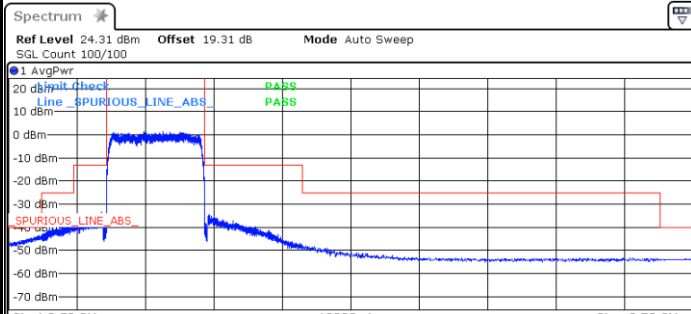


Date: 18.OCT.2022 20:38:44



FR1 n48 / 30MHz / CP OFDM / QPSK / Full RB

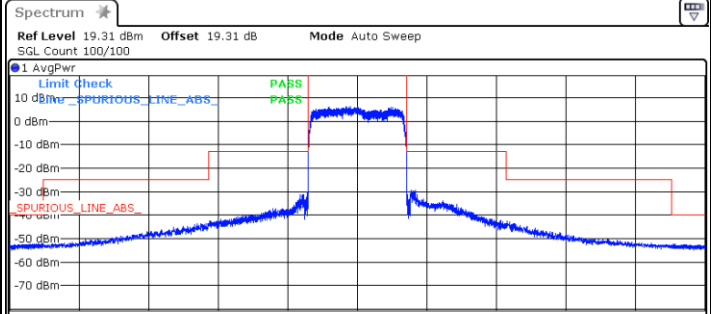
Lowest Channel



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.530 GHz	1.000 MHz	3.52939 GHz	-43.57 dBm	-3.57 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53945 GHz	-38.64 dBm	-13.64 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54846 GHz	-33.49 dBm	-20.49 dB
3.549 GHz	3.550 GHz	300.000 kHz	3.54996 GHz	-35.62 dBm	-22.62 dB
3.550 GHz	3.580 GHz	1.000 MHz	3.56157 GHz	-1.39 dBm	-28.61 dB
3.580 GHz	3.581 GHz	300.000 kHz	3.58003 GHz	-36.05 dBm	-23.05 dB
3.581 GHz	3.610 GHz	1.000 MHz	3.58151 GHz	-34.64 dBm	-21.64 dB
3.610 GHz	3.720 GHz	1.000 MHz	3.61126 GHz	-48.08 dBm	-23.08 dB
3.720 GHz	3.730 GHz	1.000 MHz	3.72891 GHz	-53.66 dBm	-13.66 dB

Date: 18.OCT.2022 20:56:48

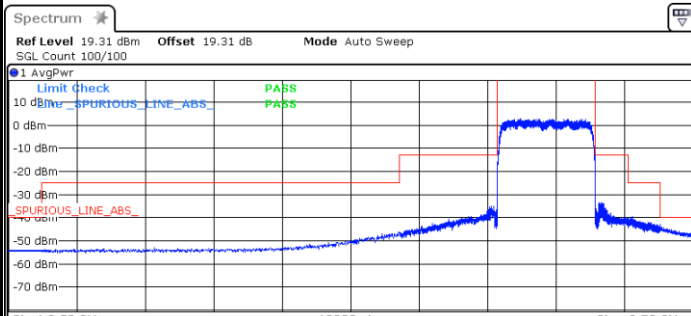
Middle Channel



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.530 GHz	1.000 MHz	3.52978 GHz	-52.03 dBm	-12.03 dB
3.530 GHz	3.580 GHz	1.000 MHz	3.57933 GHz	-43.61 dBm	-18.61 dB
3.580 GHz	3.609 GHz	1.000 MHz	3.60881 GHz	-31.11 dBm	-18.11 dB
3.609 GHz	3.610 GHz	300.000 kHz	3.60998 GHz	-30.00 dBm	-17.00 dB
3.610 GHz	3.640 GHz	1.000 MHz	3.62157 GHz	6.15 dBm	-23.85 dB
3.640 GHz	3.641 GHz	300.000 kHz	3.64002 GHz	-30.96 dBm	-17.96 dB
3.641 GHz	3.670 GHz	1.000 MHz	3.64130 GHz	-29.29 dBm	-16.29 dB
3.670 GHz	3.720 GHz	1.000 MHz	3.67017 GHz	-42.64 dBm	-17.64 dB
3.720 GHz	3.730 GHz	1.000 MHz	3.72085 GHz	-52.22 dBm	-12.22 dB

Date: 19.OCT.2022 00:17:52

Highest Channel



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.530 GHz	1.000 MHz	3.52745 GHz	-54.15 dBm	-14.15 dB
3.530 GHz	3.640 GHz	1.000 MHz	3.63995 GHz	-46.26 dBm	-21.26 dB
3.640 GHz	3.669 GHz	1.000 MHz	3.66878 GHz	-34.86 dBm	-21.86 dB
3.669 GHz	3.670 GHz	300.000 kHz	3.66992 GHz	-35.78 dBm	-22.78 dB
3.670 GHz	3.700 GHz	1.000 MHz	3.67704 GHz	2.88 dBm	-27.12 dB
3.700 GHz	3.701 GHz	300.000 kHz	3.70002 GHz	-35.80 dBm	-22.80 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70141 GHz	-33.38 dBm	-20.38 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71141 GHz	-39.62 dBm	-14.62 dB
3.720 GHz	3.730 GHz	1.000 MHz	3.72032 GHz	-44.10 dBm	-4.10 dB

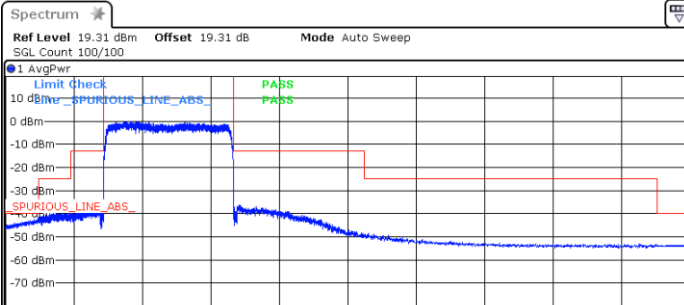
Date: 18.OCT.2022 20:58:37



FR1 n48 / 40MHz / CP OFDM / QPSK / Full RB

Lowest Channel

Middle Channel

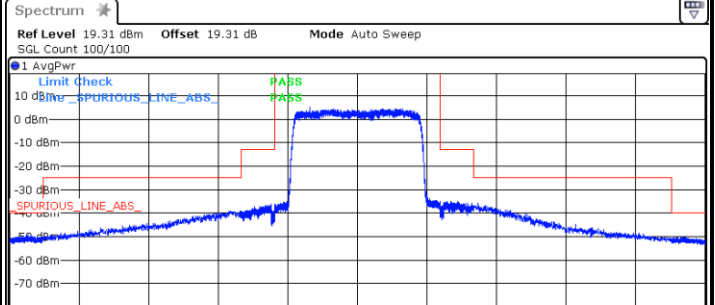


Start 3.52 GHz 12009 pts Stop 3.73 GHz

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.530 GHz	1.000 MHz	3.52988 GHz	-42.30 dBm	-2.30 dB
3.530 GHz	3.540 GHz	1.000 MHz	3.53967 GHz	-38.85 dBm	-13.85 dB
3.540 GHz	3.549 GHz	1.000 MHz	3.54843 GHz	-37.34 dBm	-24.34 dB
3.549 GHz	3.550 GHz	500.000 kHz	3.54994 GHz	-34.82 dBm	-21.82 dB
3.550 GHz	3.590 GHz	1.000 MHz	3.55863 GHz	0.01 dBm	-29.99 dB
3.590 GHz	3.591 GHz	500.000 kHz	3.59001 GHz	-35.77 dBm	-22.77 dB
3.591 GHz	3.630 GHz	1.000 MHz	3.59184 GHz	-36.03 dBm	-23.03 dB
3.630 GHz	3.720 GHz	1.000 MHz	3.63139 GHz	-48.58 dBm	-23.58 dB
3.720 GHz	3.730 GHz	1.000 MHz	3.72641 GHz	-53.79 dBm	-13.79 dB

Date: 18.OCT.2022 20:40:23



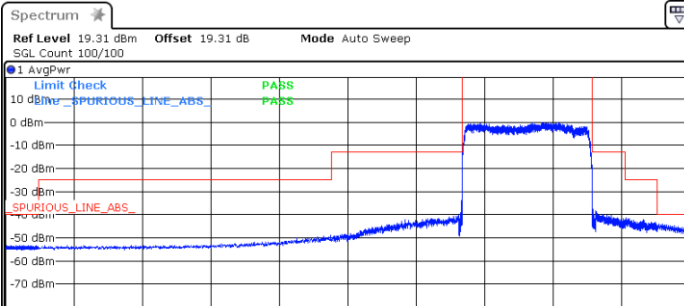
Start 3.52 GHz 12009 pts Stop 3.73 GHz

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.530 GHz	1.000 MHz	3.52547 GHz	-49.27 dBm	-9.27 dB
3.530 GHz	3.590 GHz	1.000 MHz	3.58661 GHz	-39.02 dBm	-14.02 dB
3.590 GHz	3.599 GHz	1.000 MHz	3.59890 GHz	-36.28 dBm	-23.28 dB
3.599 GHz	3.600 GHz	500.000 kHz	3.59929 GHz	-38.76 dBm	-25.76 dB
3.600 GHz	3.650 GHz	1.000 MHz	3.61054 GHz	5.00 dBm	-25.00 dB
3.650 GHz	3.651 GHz	500.000 kHz	3.65011 GHz	-36.72 dBm	-23.72 dB
3.651 GHz	3.660 GHz	1.000 MHz	3.65324 GHz	-34.82 dBm	-21.82 dB
3.660 GHz	3.720 GHz	1.000 MHz	3.66129 GHz	-35.85 dBm	-10.85 dB
3.720 GHz	3.730 GHz	1.000 MHz	3.72337 GHz	-50.13 dBm	-10.13 dB

Date: 18.OCT.2022 23:25:57

Highest Channel



Start 3.52 GHz 12009 pts Stop 3.73 GHz

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.530 GHz	1.000 MHz	3.52685 GHz	-53.29 dBm	-13.29 dB
3.530 GHz	3.620 GHz	1.000 MHz	3.61978 GHz	-48.67 dBm	-23.67 dB
3.620 GHz	3.659 GHz	1.000 MHz	3.65898 GHz	-40.20 dBm	-27.20 dB
3.659 GHz	3.660 GHz	500.000 kHz	3.65998 GHz	-32.90 dBm	-19.90 dB
3.660 GHz	3.700 GHz	1.000 MHz	3.68164 GHz	-0.06 dBm	-30.06 dB
3.700 GHz	3.701 GHz	500.000 kHz	3.70003 GHz	-36.26 dBm	-23.26 dB
3.701 GHz	3.710 GHz	1.000 MHz	3.70104 GHz	-38.47 dBm	-25.47 dB
3.710 GHz	3.720 GHz	1.000 MHz	3.71026 GHz	-41.19 dBm	-16.19 dB
3.720 GHz	3.730 GHz	1.000 MHz	3.72035 GHz	-44.03 dBm	-4.03 dB

Date: 18.OCT.2022 20:43:48



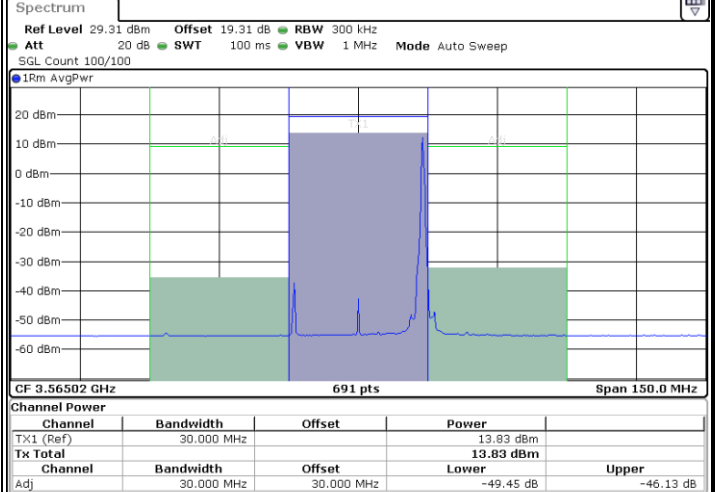
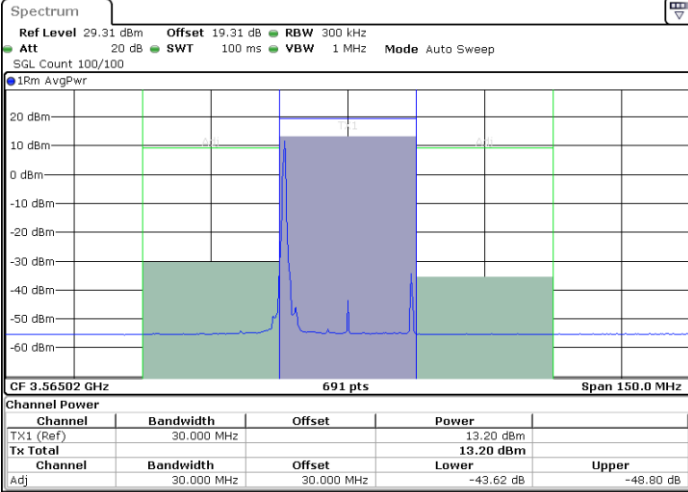
Adjacent Channel Leakage Ratio (ACLR)

FR1 n48 / 30MHz / DFT-S OFDM / PI/2 BPSK

Lowest Channel

1RB0

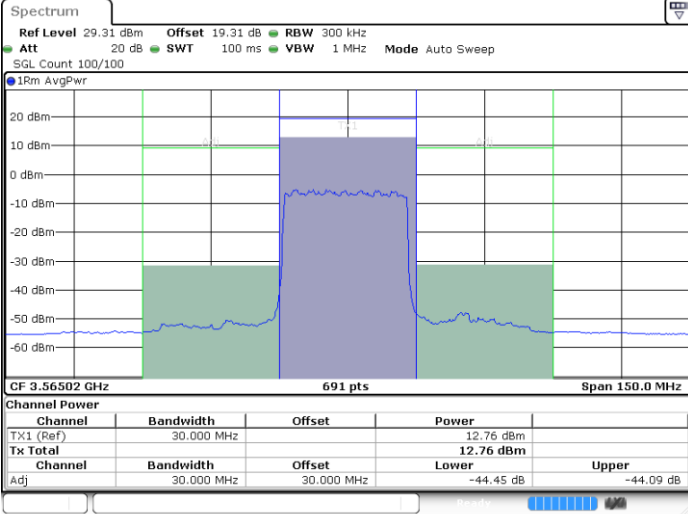
1RBmax



Date: 19.OCT.2022 00:59:57

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

Full RB



Date: 19.OCT.2022 00:50:54

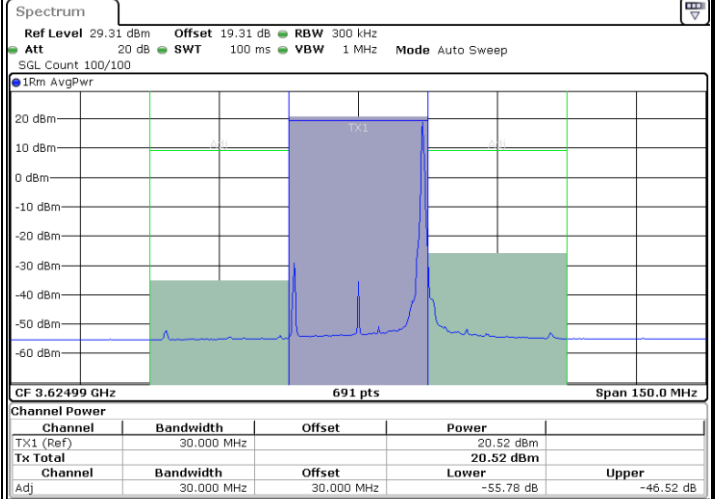
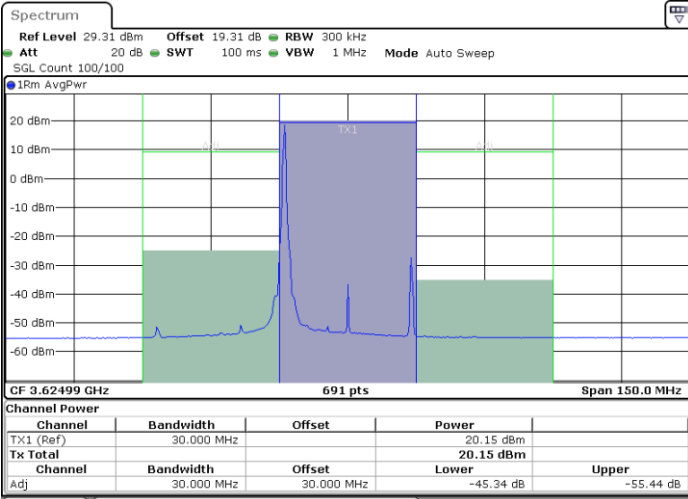


FR1 n48 / 30MHz / DFT-S OFDM / PI/2 BPSK

Middle Channel

1RB0

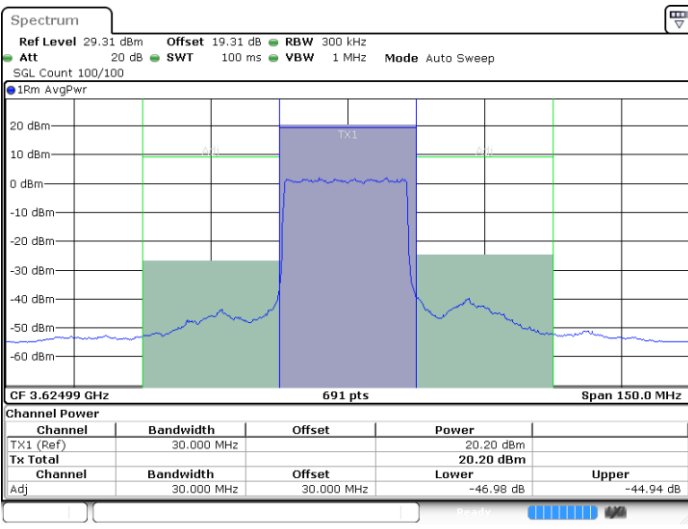
1RBmax



Date: 19.OCT.2022 01:04:00

Date: 19.OCT.2022 01:15:30

Full RB



Date: 19.OCT.2022 00:56:22

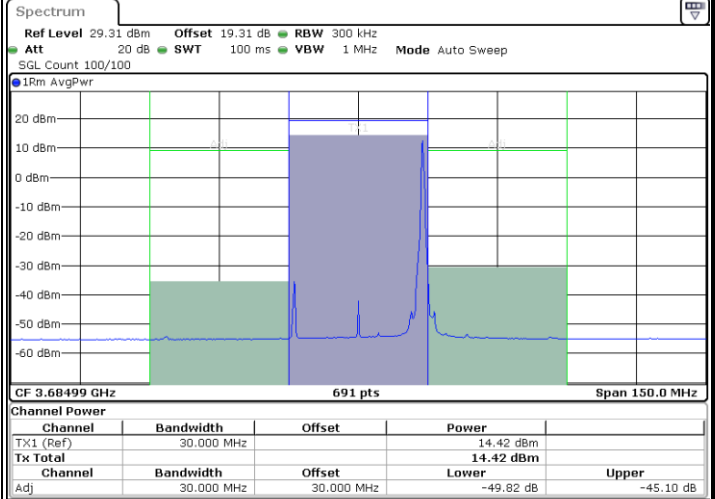
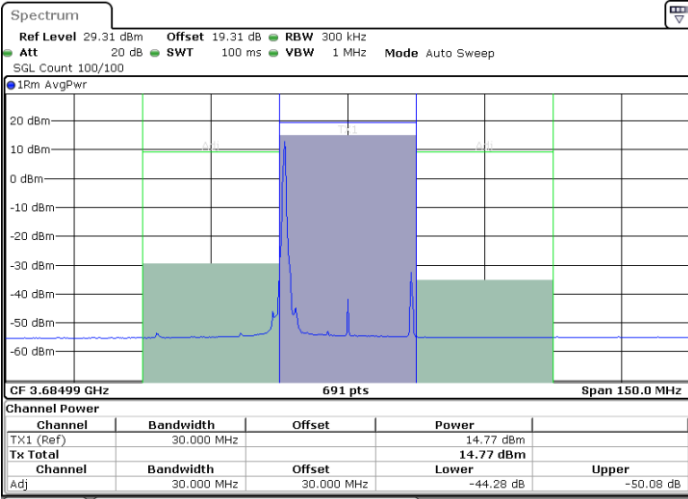


FR1 n48 / 30MHz / DFT-S OFDM / PI/2 BPSK

Highest Channel

1RB0

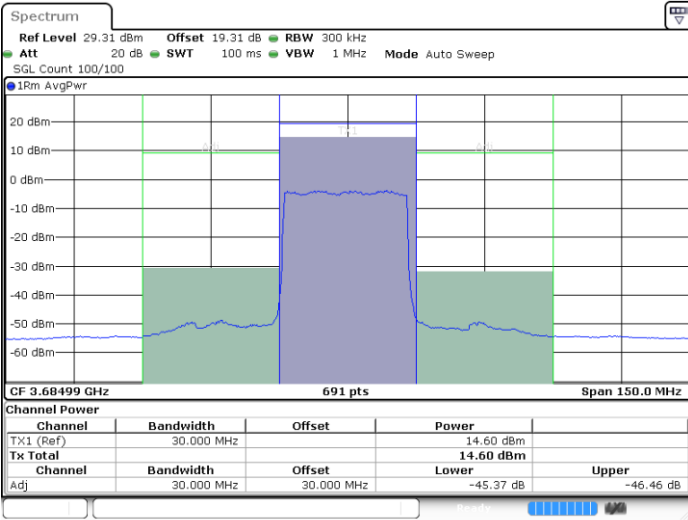
1RBmax



Date: 19.OCT.2022 01:05:18

Date: 19.OCT.2022 01:16:01

Full RB



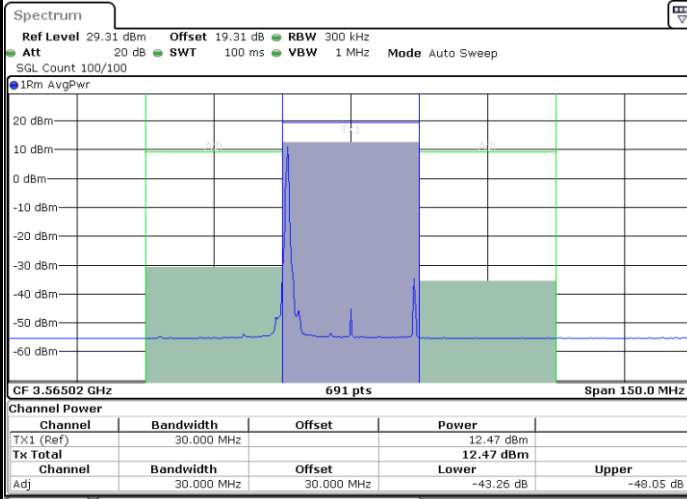
Date: 19.OCT.2022 00:56:51



FR1 n48 / 30MHz / DFT-S OFDM / QPSK

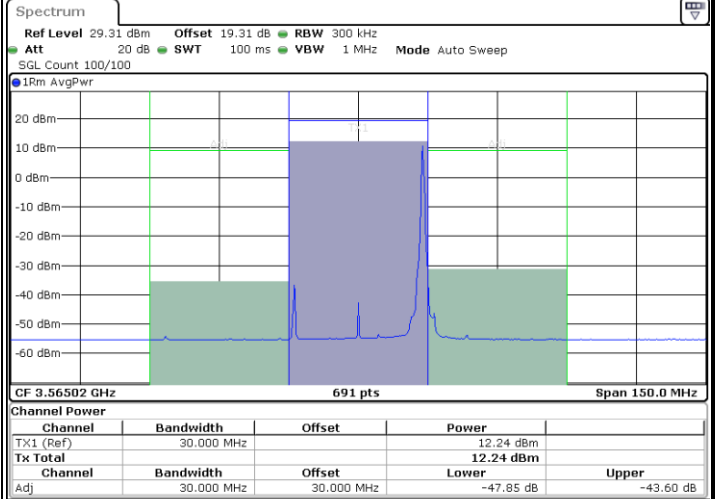
Lowest Channel

1RB0



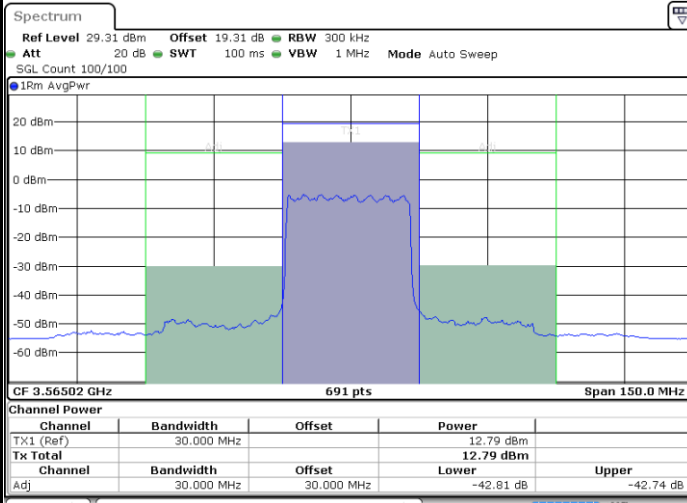
Date: 19.OCT.2022 01:00:28

1RBmax



Date: 19.OCT.2022 01:08:48

Full RB



Date: 19.OCT.2022 00:52:27

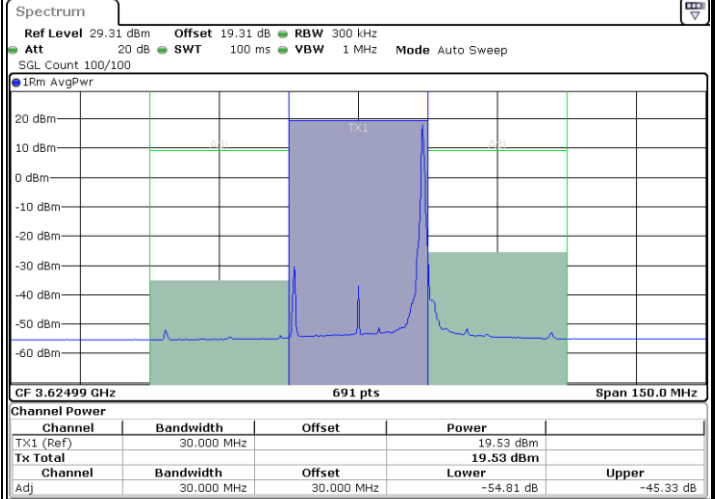
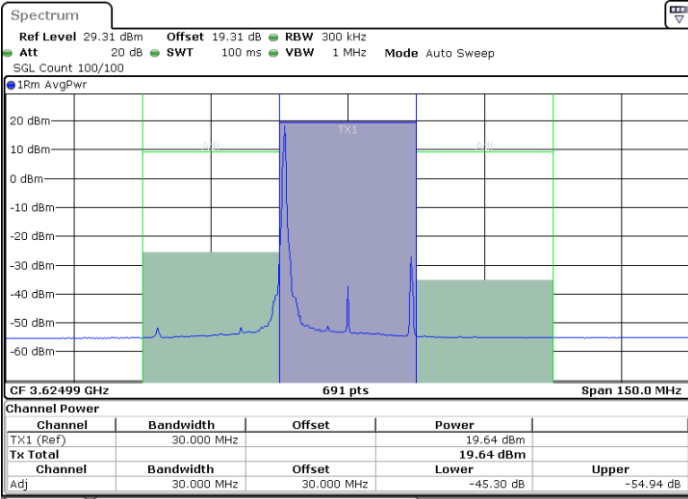


FR1 n48 / 30MHz / DFT-S OFDM / QPSK

Middle Channel

1RB0

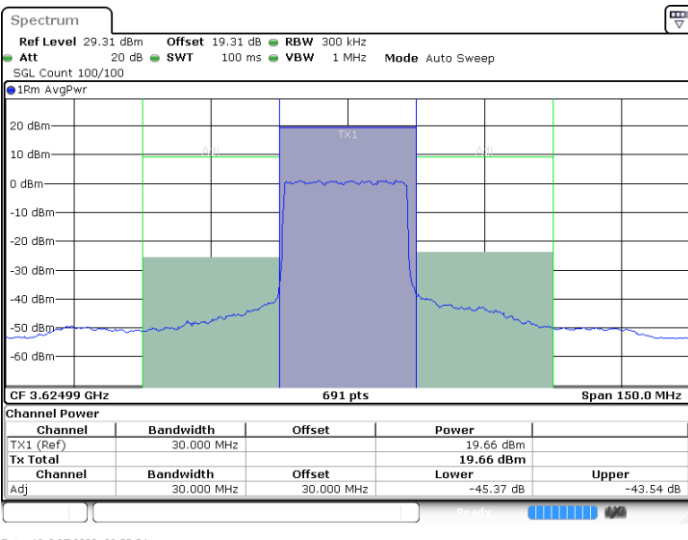
1RBmax



Date: 19.OCT.2022 01:03:33

Date: 19.OCT.2022 01:14:52

Full RB



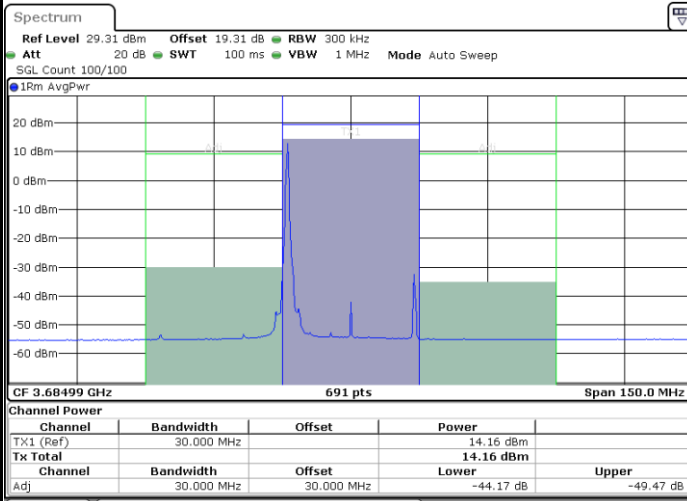
Date: 19.OCT.2022 00:55:54



FR1 n48 / 30MHz / DFT-S OFDM / QPSK

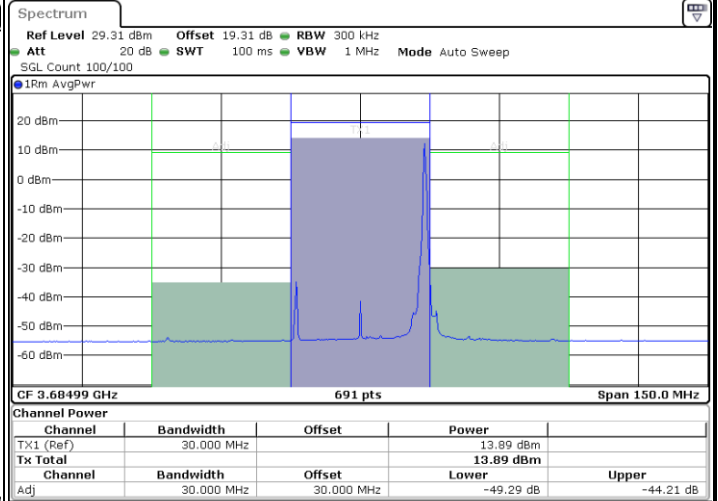
Highest Channel

1RB0



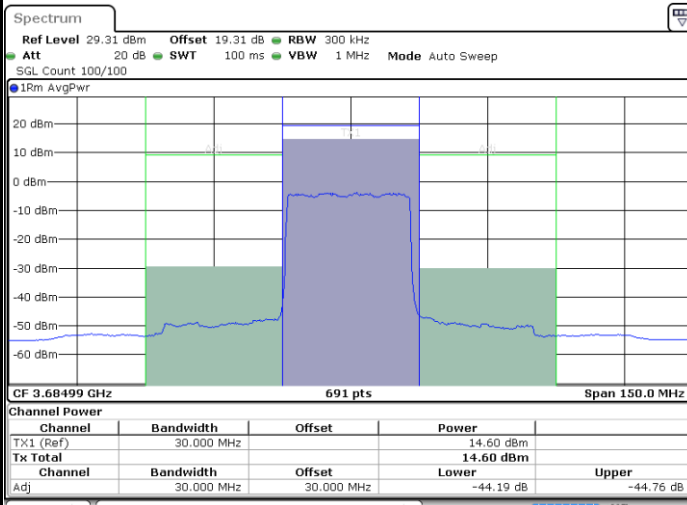
Date: 19.OCT.2022 01:05:47

1RBmax



Date: 19.OCT.2022 01:16:30

Full RB



Date: 19.OCT.2022 00:57:16

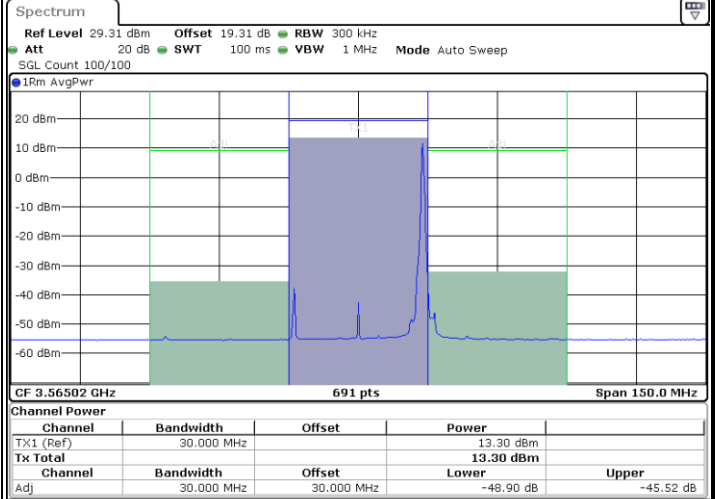
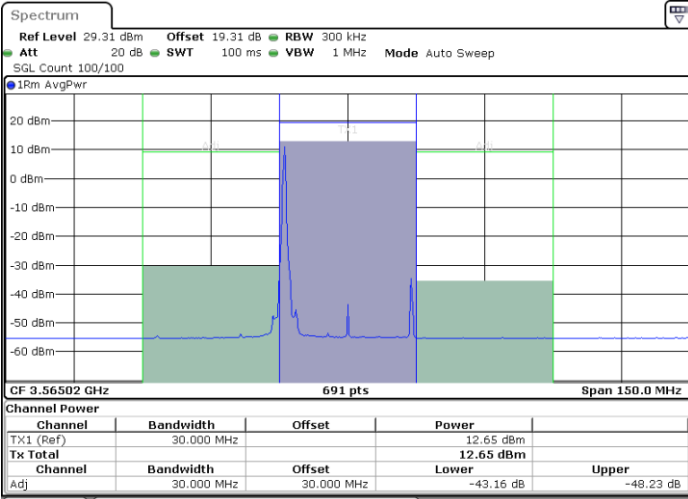


FR1 n48 / 30MHz / DFT-S OFDM / 16QAM

Lowest Channel

1RB0

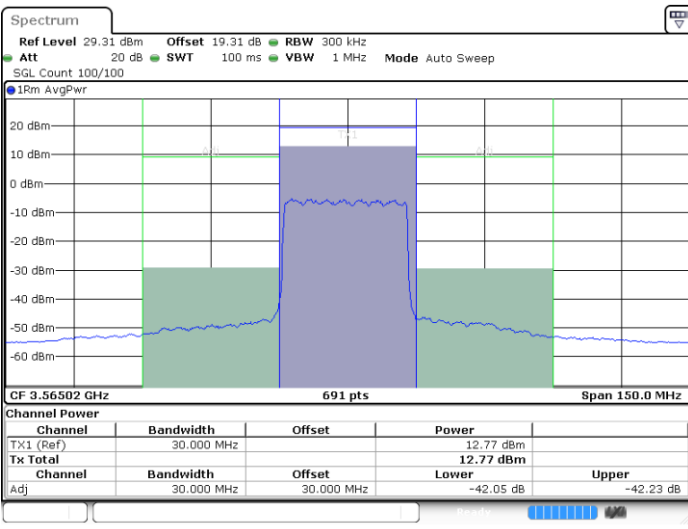
1RBmax



Date: 19.OCT.2022 01:00:51

Date: 19.OCT.2022 01:10:06

Full RB



Date: 19.OCT.2022 00:52:55

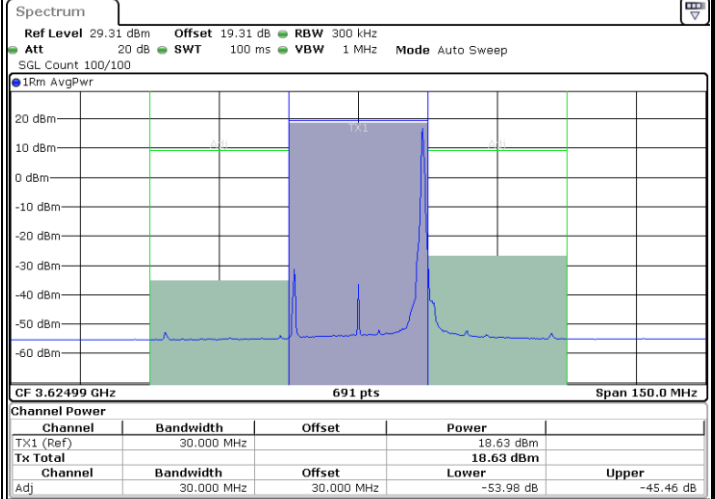
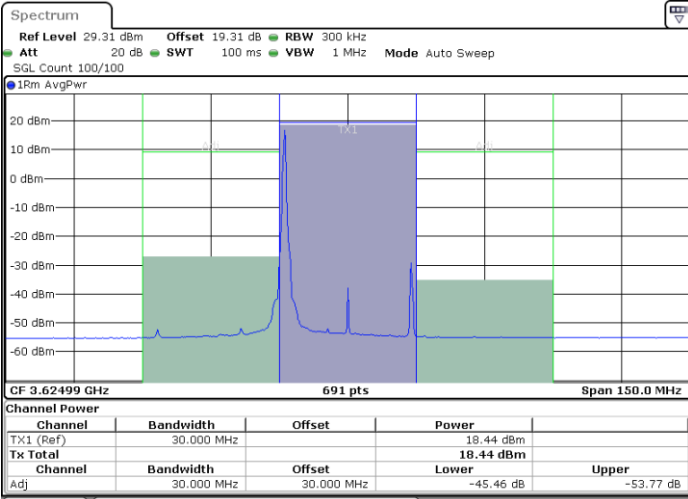


FR1 n48 / 30MHz / DFT-S OFDM / 16QAM

Middle Channel

1RB0

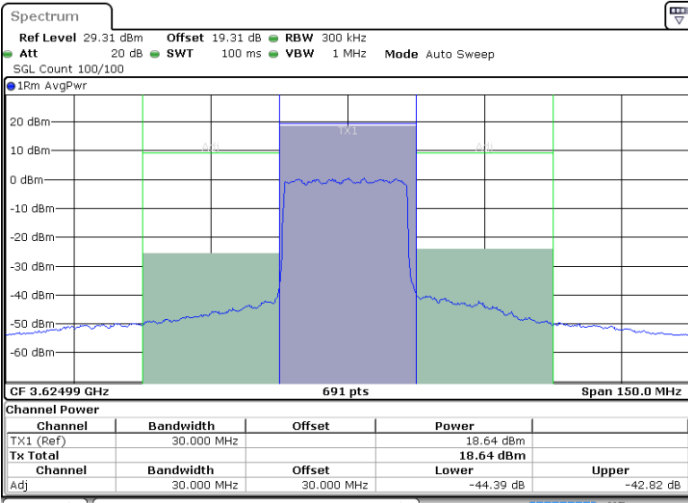
1RBmax



Date: 19.OCT.2022 01:03:10

Date: 19.OCT.2022 01:14:27

Full RB



Date: 19.OCT.2022 00:55:30

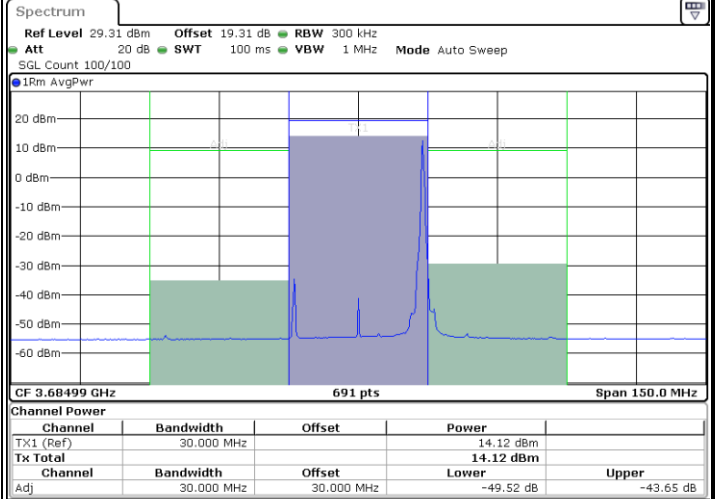
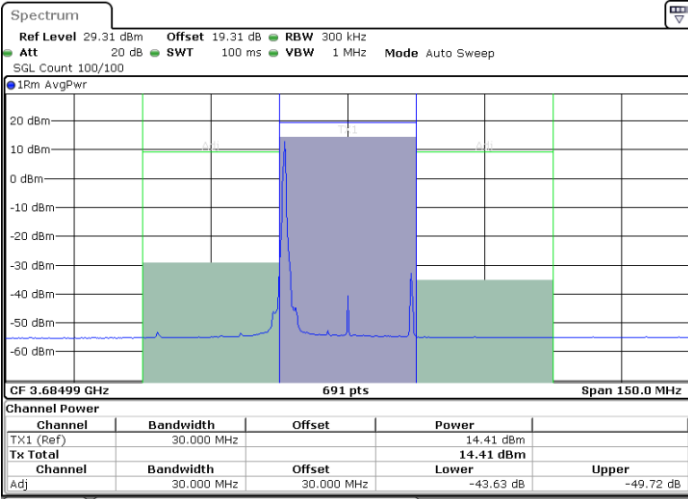


FR1 n48 / 30MHz / DFT-S OFDM / 16QAM

Highest Channel

1RB0

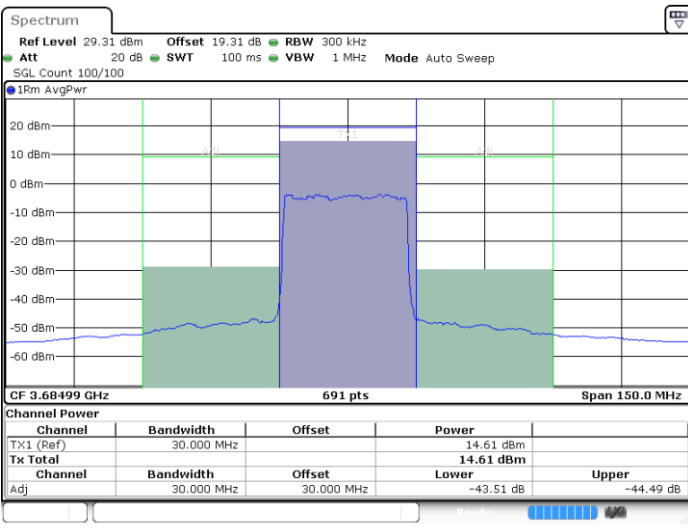
1RBmax



Date: 19.OCT.2022 01:06:10

Date: 19.OCT.2022 01:17:05

Full RB



Date: 19.OCT.2022 00:57:40

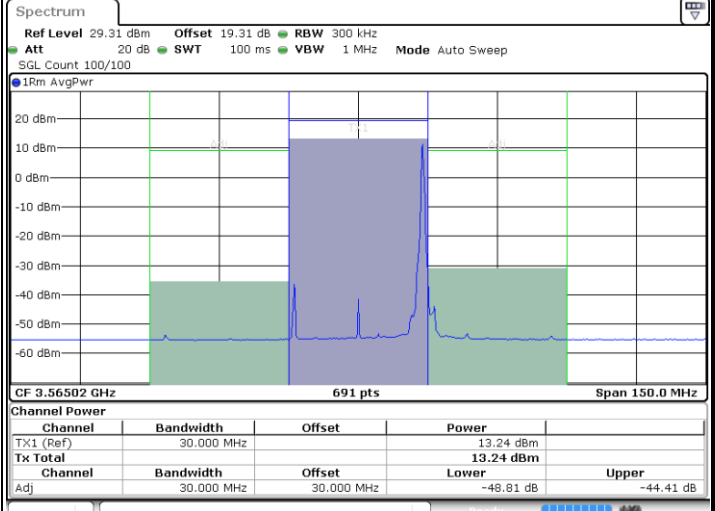
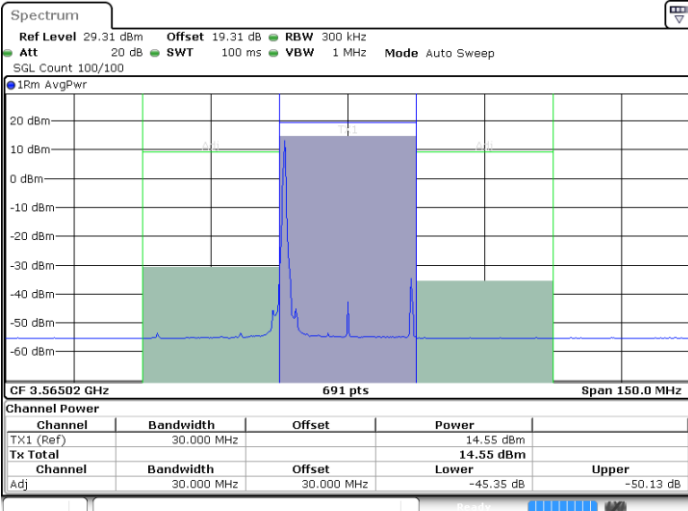


FR1 n48 / 30MHz / DFT-S OFDM / 64QAM

Lowest Channel

1RB0

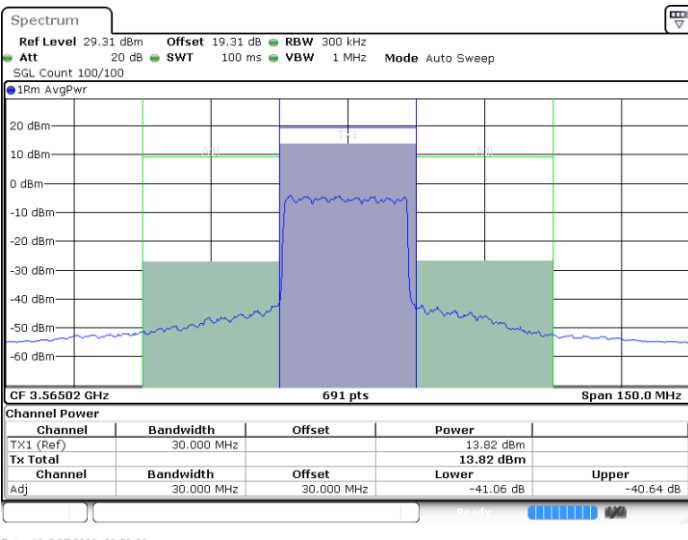
1RBmax



Date: 19.OCT.2022 01:01:13

Date: 19.OCT.2022 01:10:35

Full RB



Date: 19.OCT.2022 00:53:23

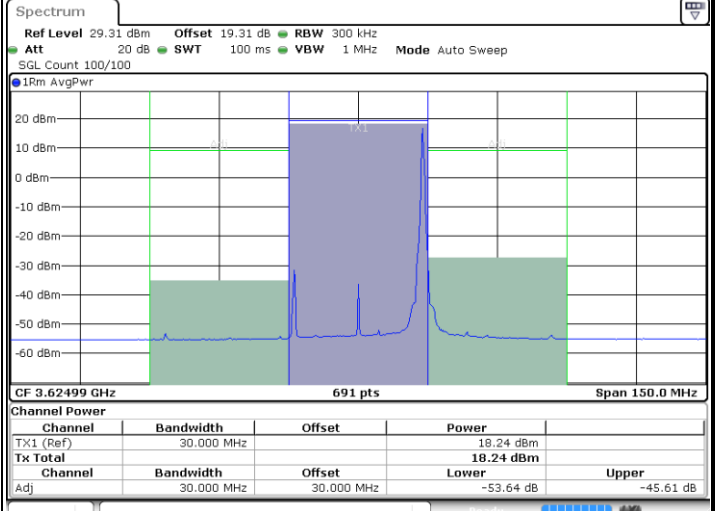
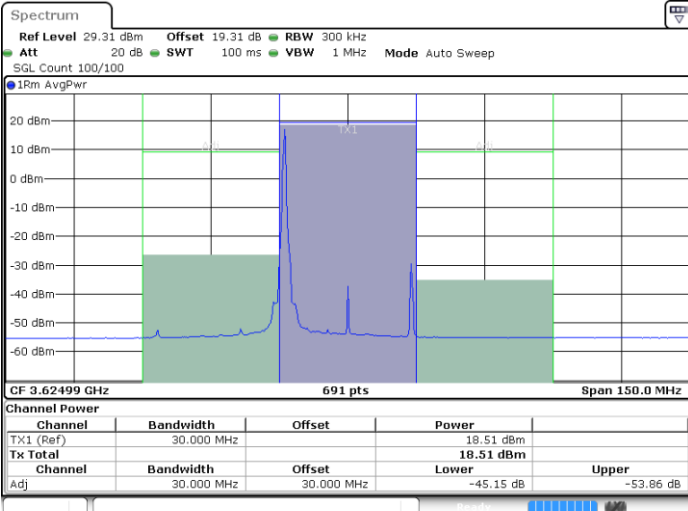


FR1 n48 / 30MHz / DFT-S OFDM / 64QAM

Middle Channel

1RB0

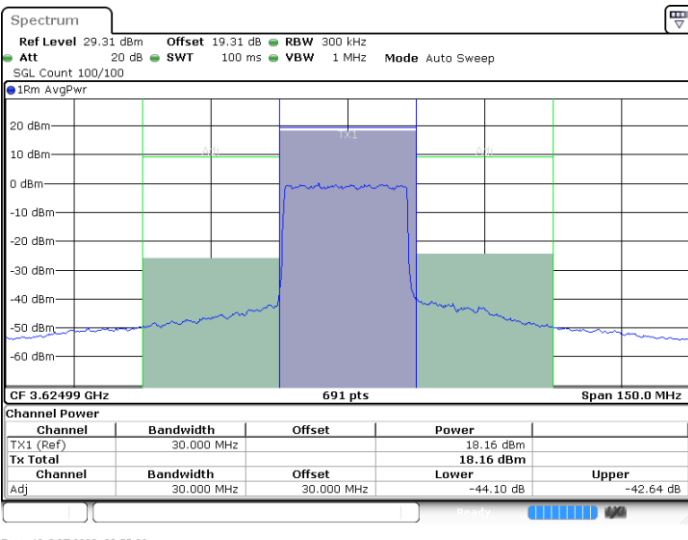
1RBmax



Date: 19.OCT.2022 01:02:40

Date: 19.OCT.2022 01:14:02

Full RB



Date: 19.OCT.2022 00:55:06

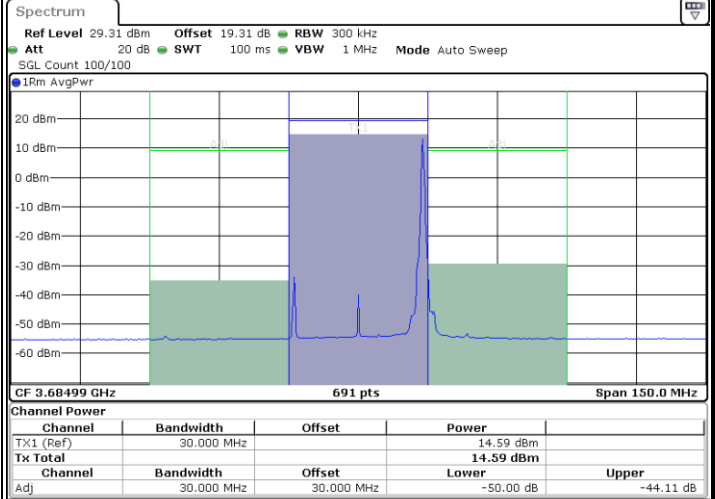
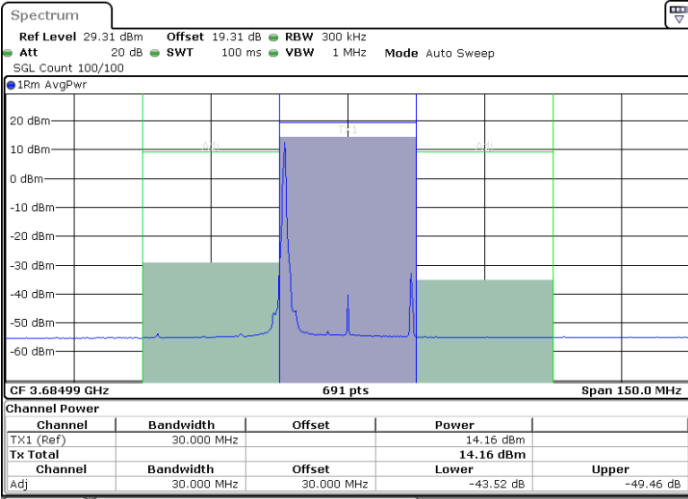


FR1 n48 / 30MHz / DFT-S OFDM / 64QAM

Highest Channel

1RB0

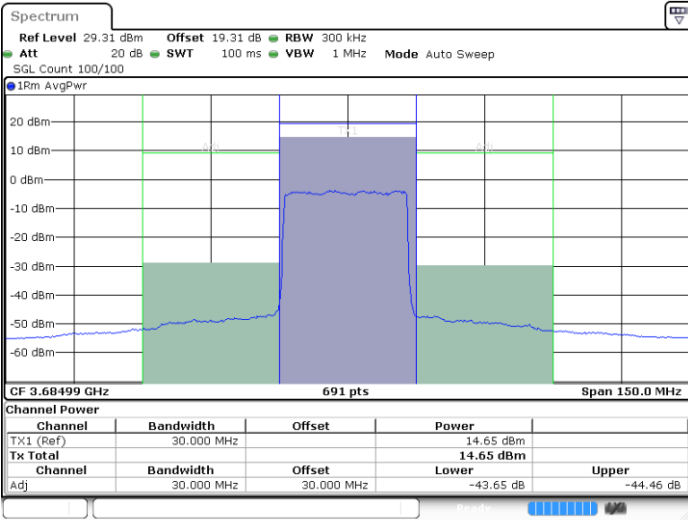
1RBmax



Date: 19.OCT.2022 01:06:36

Date: 19.OCT.2022 01:17:40

Full RB



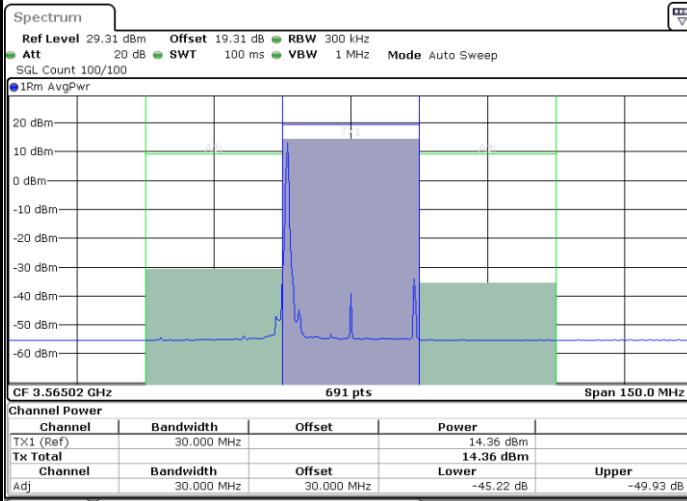
Date: 19.OCT.2022 00:58:04



FR1 n48 / 30MHz / DFT-S OFDM / 256QAM

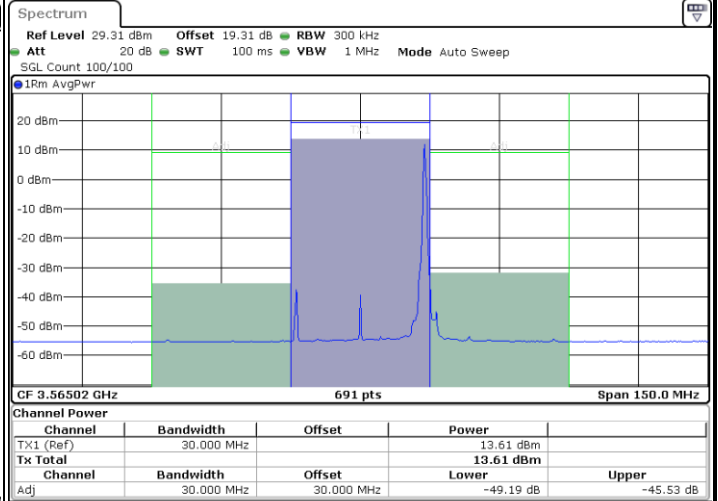
Lowest Channel

1RB0



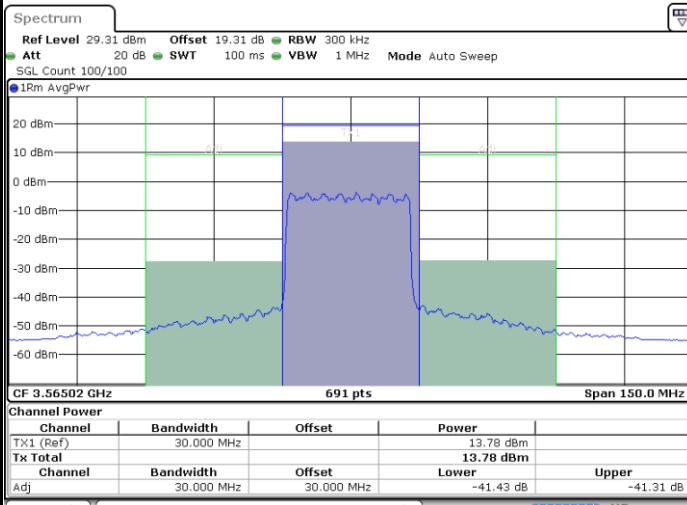
Date: 19.OCT.2022 01:01:44

1RBmax



Date: 19.OCT.2022 01:11:10

Full RB



Date: 19.OCT.2022 00:53:55

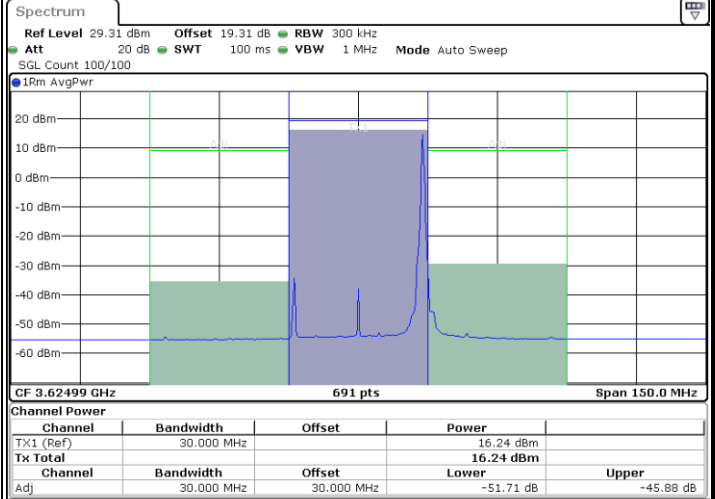
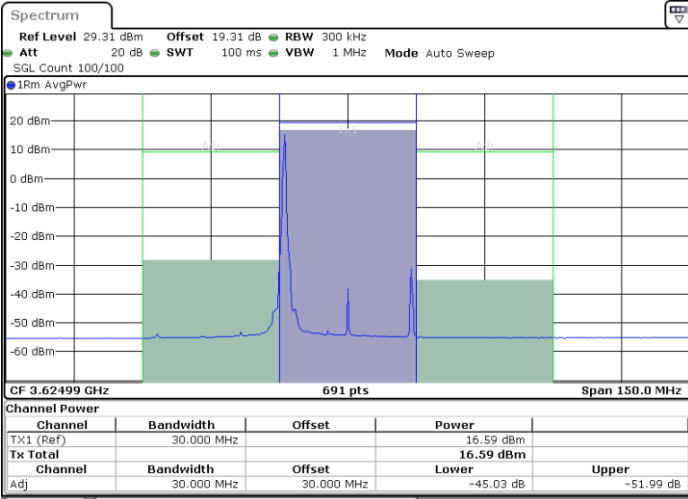


FR1 n48 / 30MHz / DFT-S OFDM / 256QAM

Middle Channel

1RB0

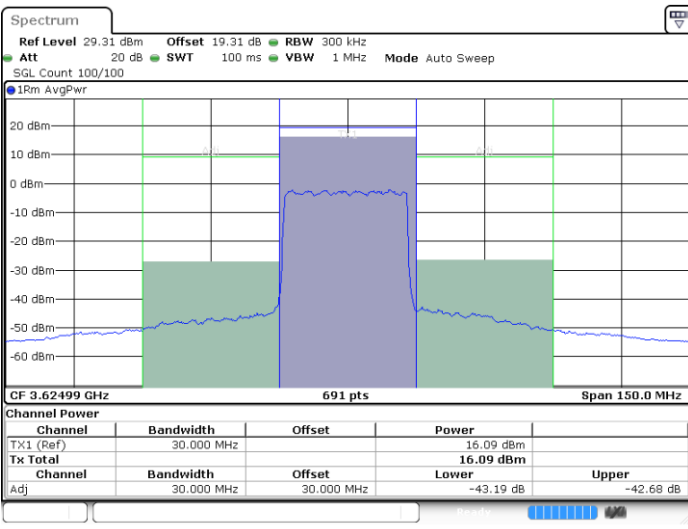
1RBmax



Date: 19.OCT.2022 01:02:14

Date: 19.OCT.2022 01:11:37

Full RB



Date: 19.OCT.2022 00:54:23

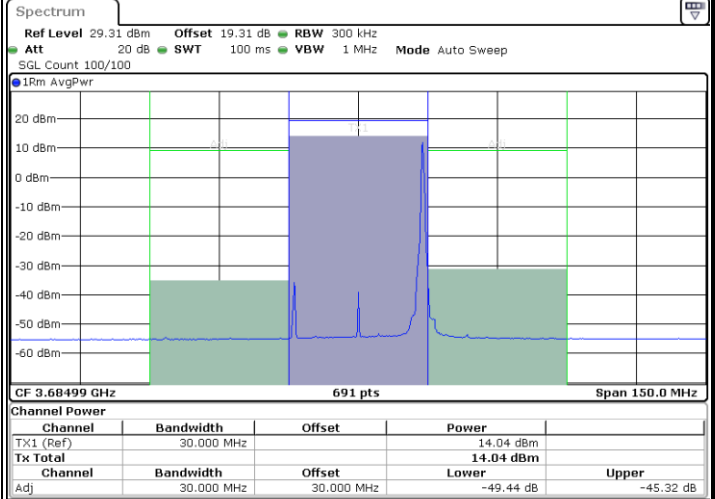
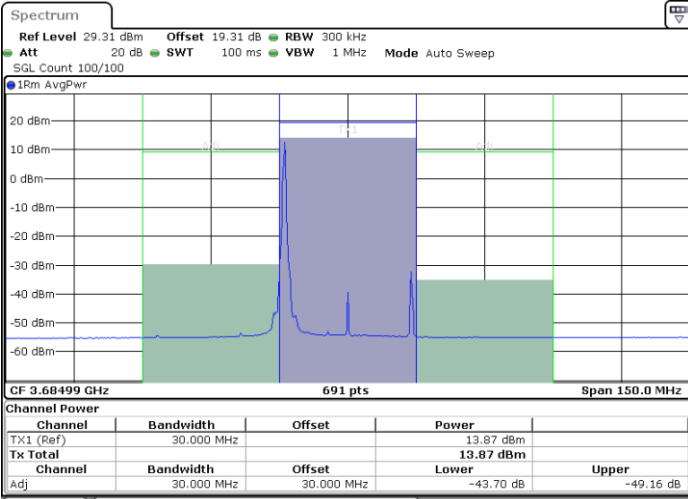


FR1 n48 / 30MHz / DFT-S OFDM / 256QAM

Highest Channel

1RB0

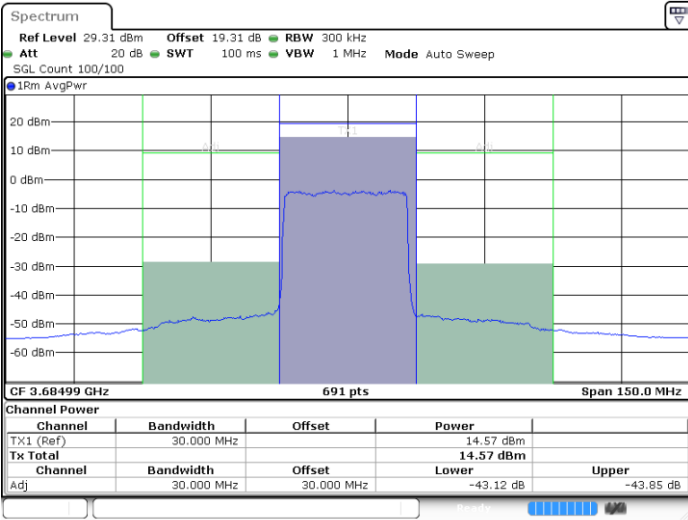
1RBmax



Date: 19.OCT.2022 01:07:08

Date: 19.OCT.2022 01:18:26

Full RB



Date: 19.OCT.2022 00:58:38

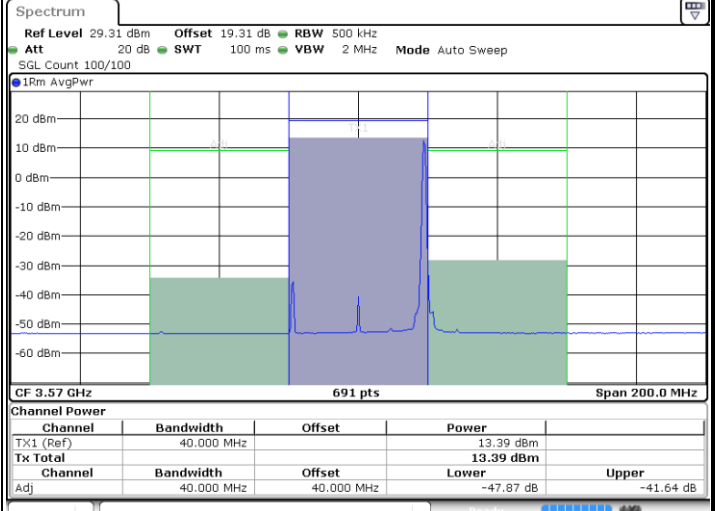
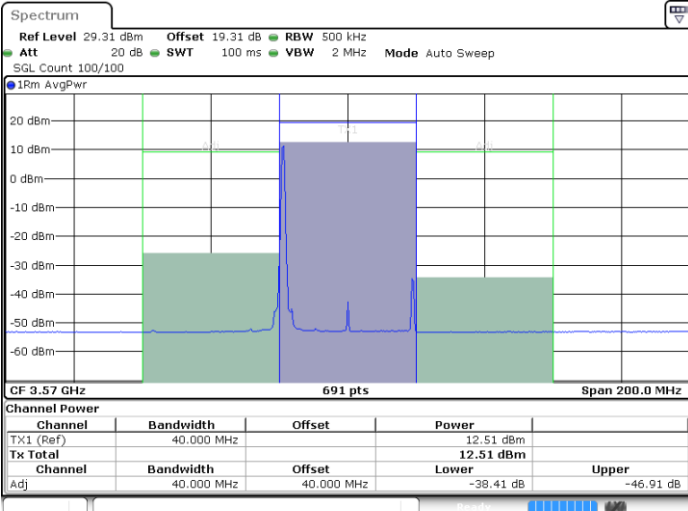


FR1 n48 / 40MHz / DFT-S OFDM / PI/2 BPSK

Lowest Channel

1RB0

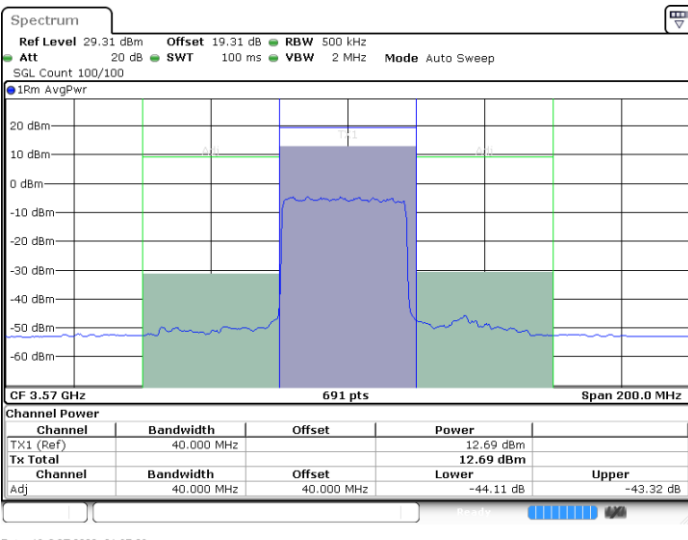
1RBmax



Date: 19.OCT.2022 01:47:14

Date: 19.OCT.2022 01:57:36

Full RB



Date: 19.OCT.2022 01:37:03

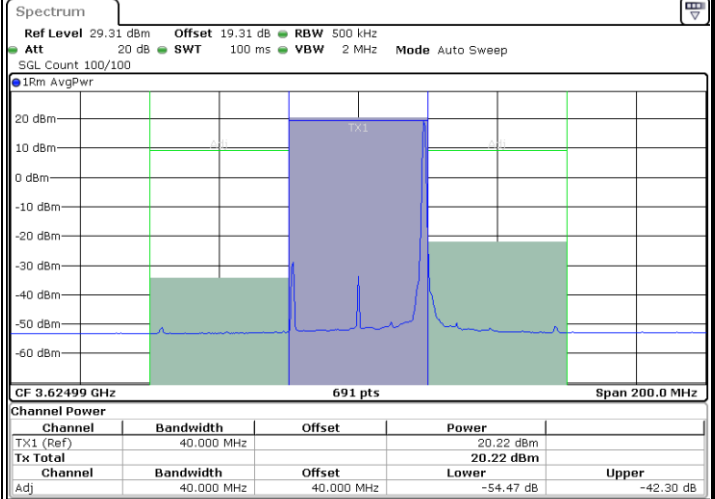
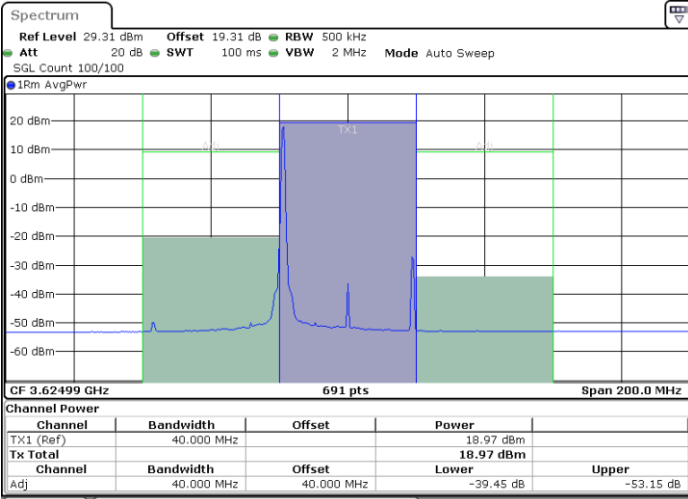


FR1 n48 / 40MHz / DFT-S OFDM / PI/2 BPSK

Middle Channel

1RB0

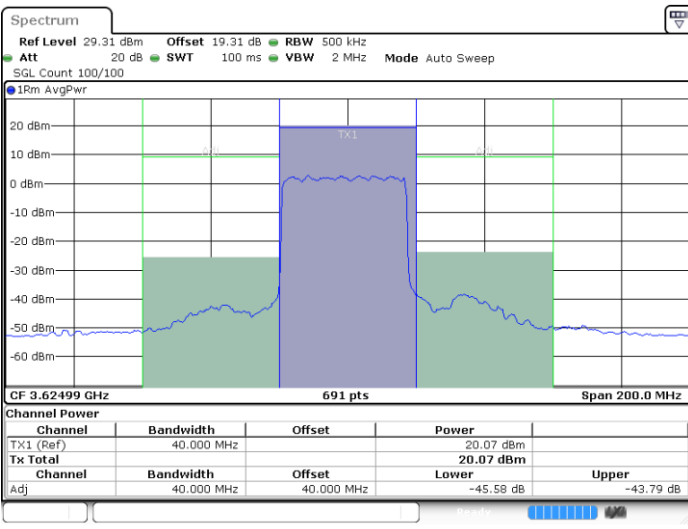
1RBmax



Date: 19.OCT.2022 01:54:20

Date: 19.OCT.2022 02:05:34

Full RB



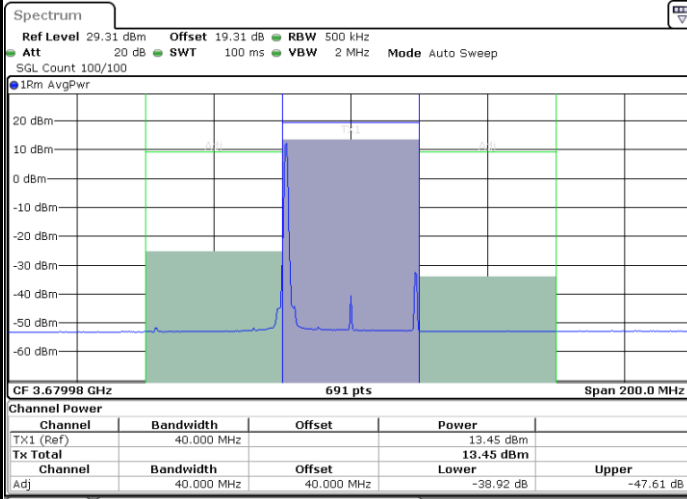
Date: 19.OCT.2022 01:41:58



FR1 n48 / 40MHz / DFT-S OFDM / PI/2 BPSK

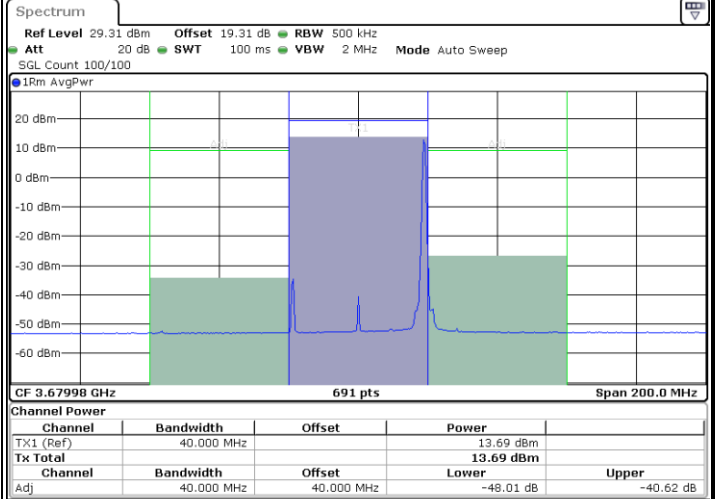
Highest Channel

1RB0



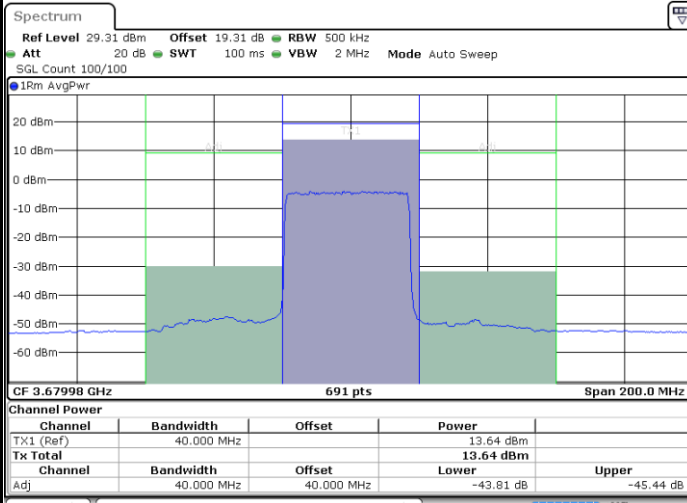
Date: 19.OCT.2022 01:54:51

1RBmax



Date: 19.OCT.2022 02:06:47

Full RB



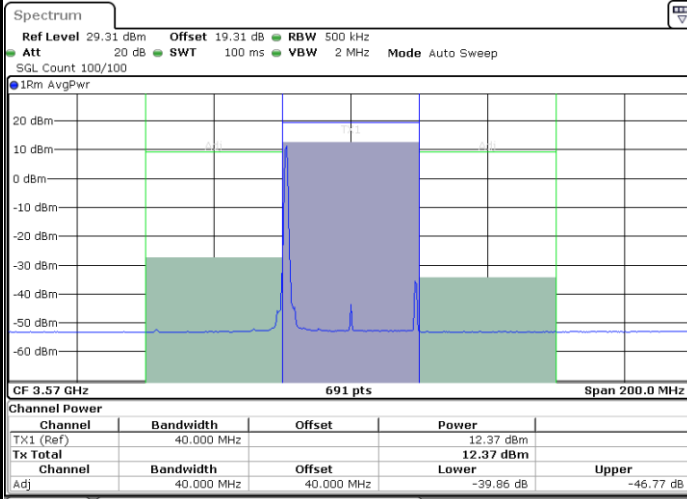
Date: 19.OCT.2022 01:42:29



FR1 n48 / 40MHz / DFT-S OFDM / QPSK

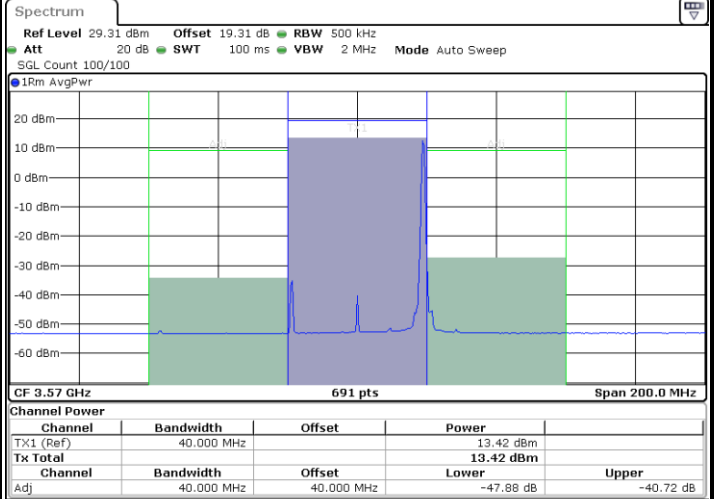
Lowest Channel

1RB0



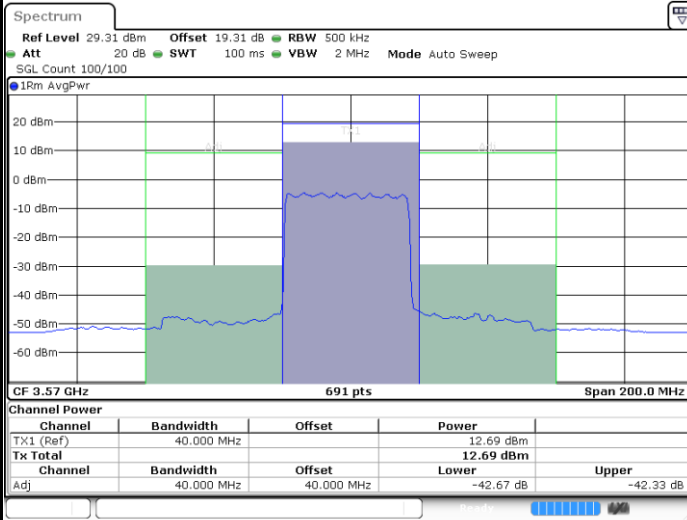
Date: 19.OCT.2022 01:47:52

1RBmax



Date: 19.OCT.2022 01:58:29

Full RB



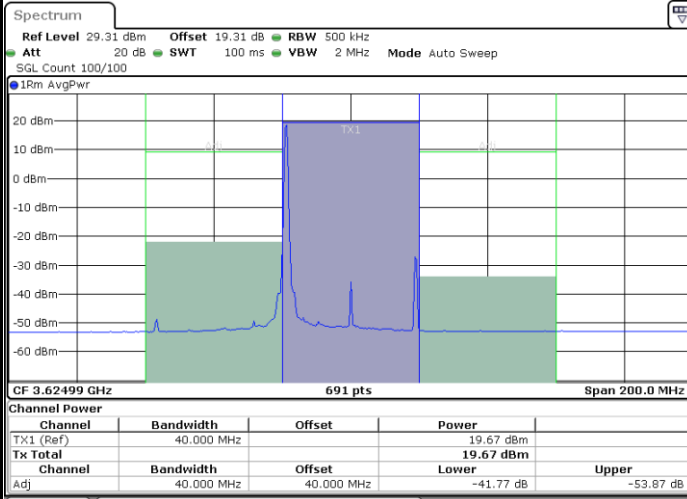
Date: 19.OCT.2022 01:37:34



FR1 n48 / 40MHz / DFT-S OFDM / QPSK

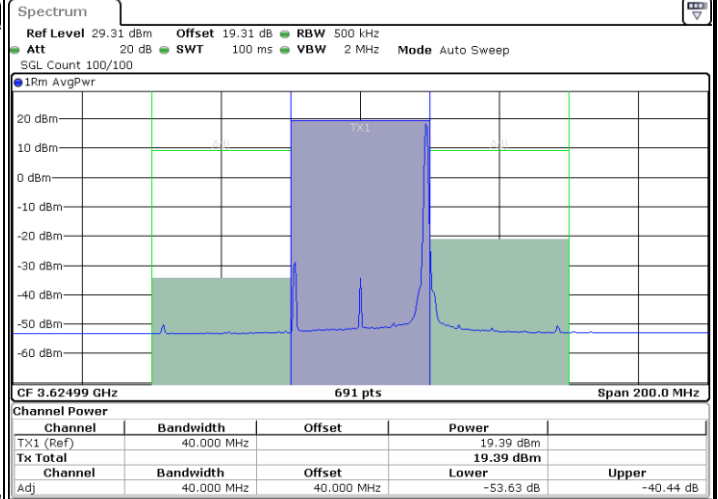
Middle Channel

1RB0



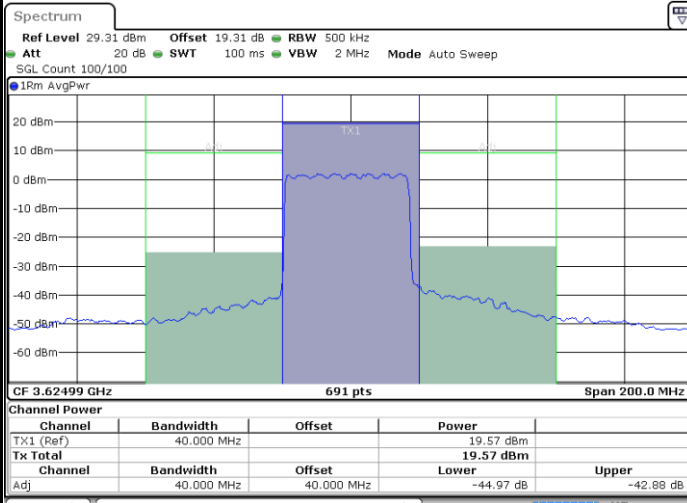
Date: 19.OCT.2022 01:53:52

1RBmax



Date: 19.OCT.2022 02:05:04

Full RB



Date: 19.OCT.2022 01:41:24

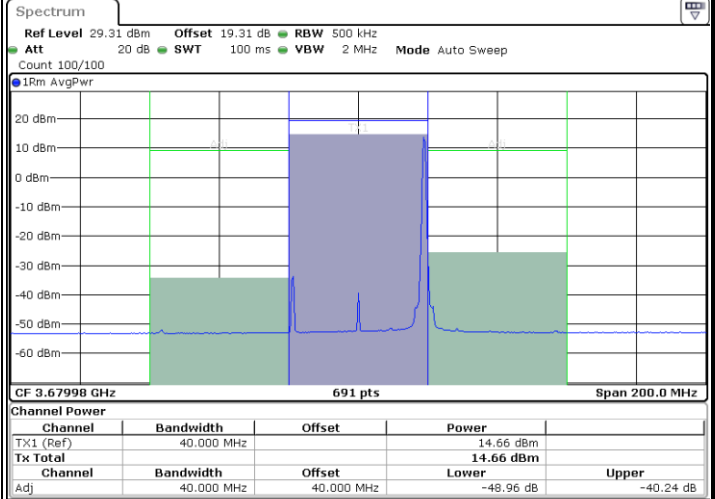
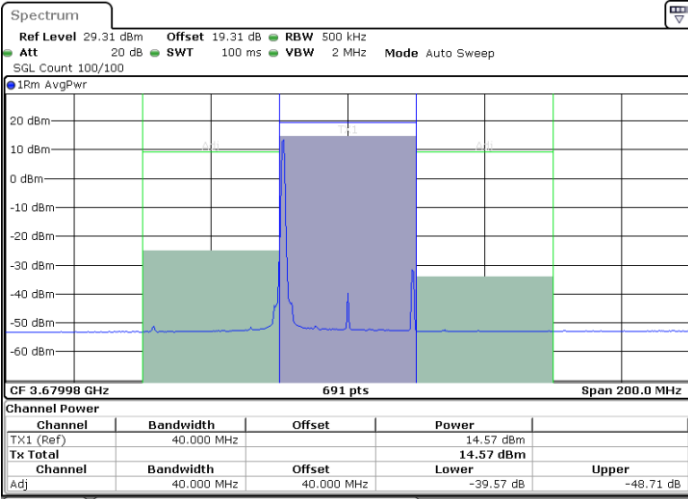


FR1 n48 / 40MHz / DFT-S OFDM / QPSK

Highest Channel

1RB0

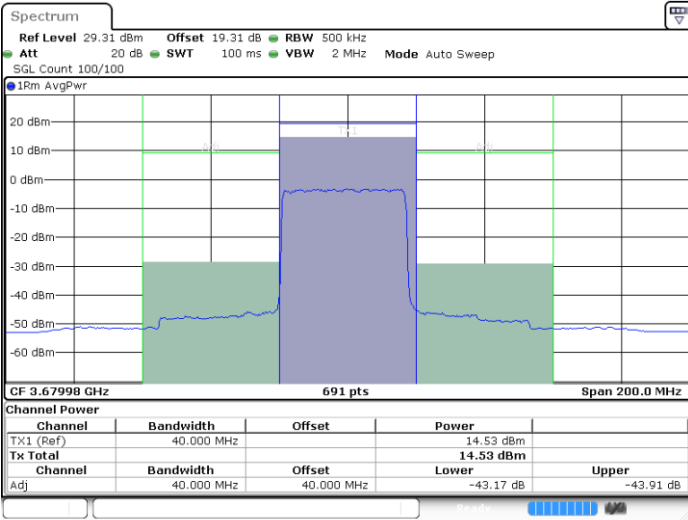
1RBmax



Date: 19.OCT.2022 01:55:16

Date: 19.OCT.2022 02:07:22

Full RB



Date: 19.OCT.2022 01:42:55

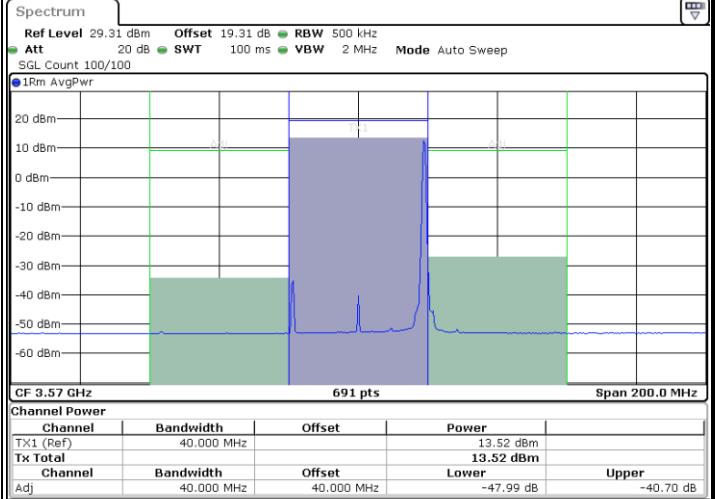
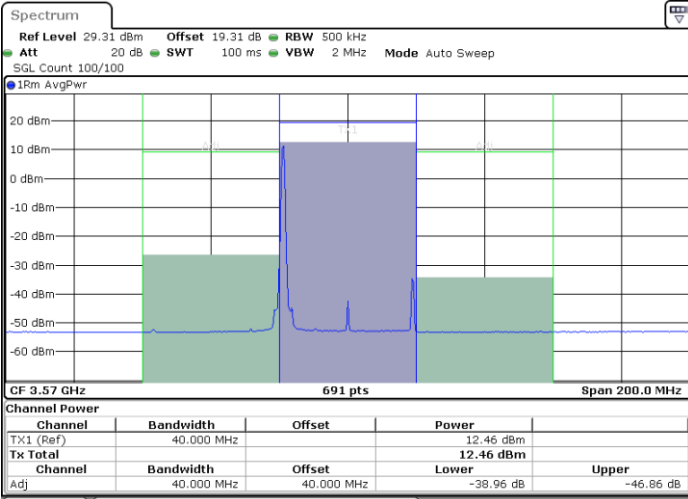


FR1 n48 / 40MHz / DFT-S OFDM / 16QAM

Lowest Channel

1RB0

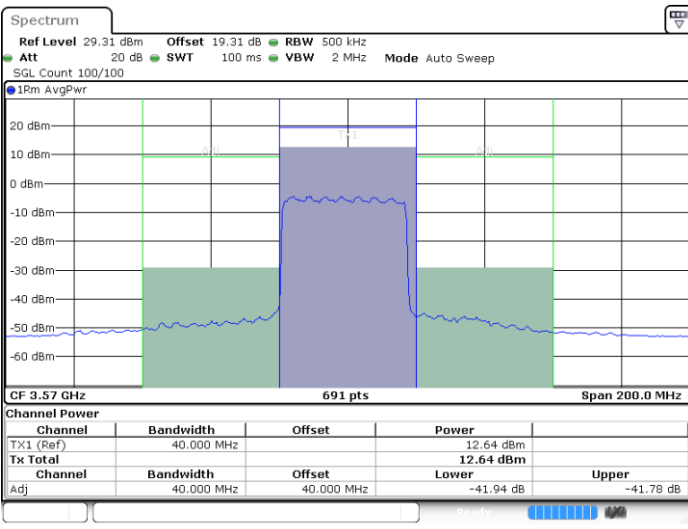
1RBmax



Date: 19.OCT.2022 01:48:20

Date: 19.OCT.2022 02:01:01

Full RB



Date: 19.OCT.2022 01:38:10

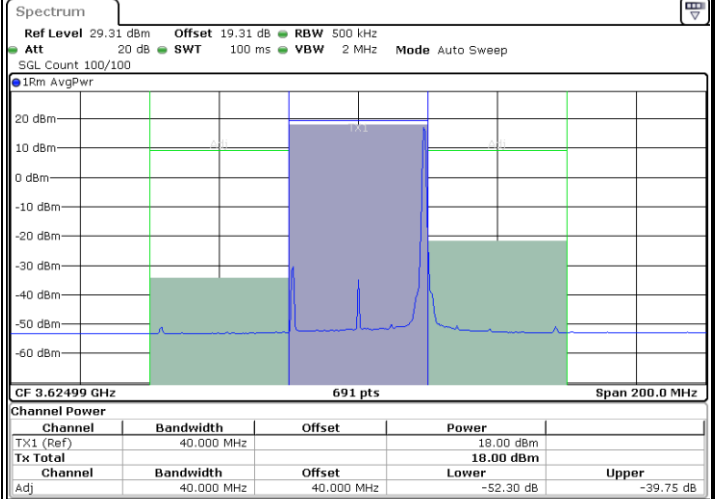
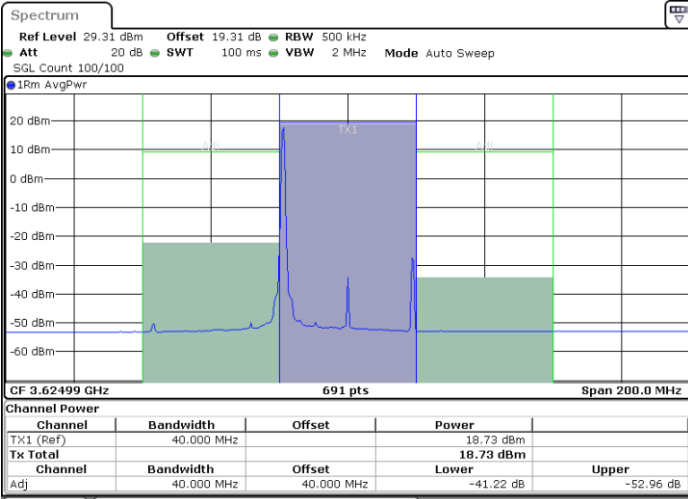


FR1 n48 / 40MHz / DFT-S OFDM / 16QAM

Middle Channel

1RB0

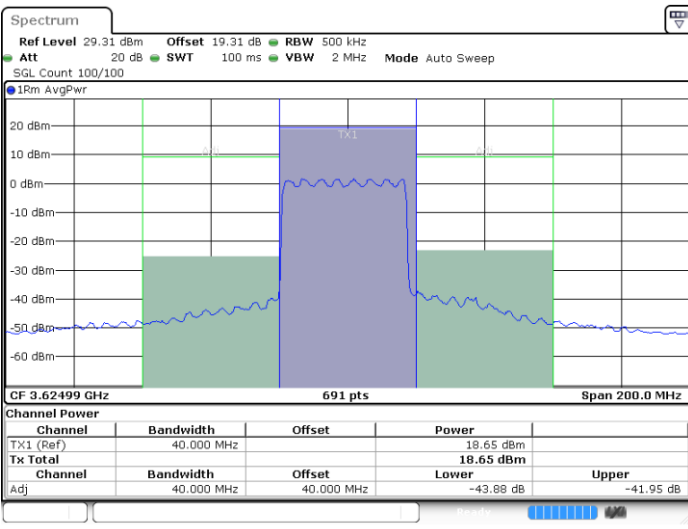
1RBmax



Date: 19.OCT.2022 01:53:27

Date: 19.OCT.2022 02:03:58

Full RB



Date: 19.OCT.2022 01:40:55

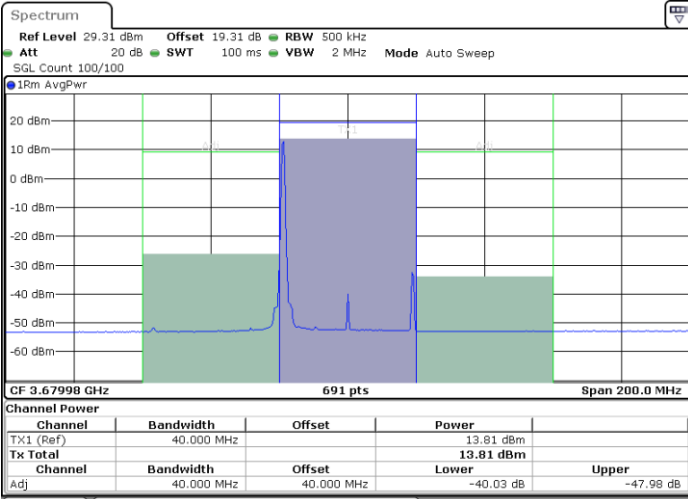


FR1 n48 / 40MHz / DFT-S OFDM / 16QAM

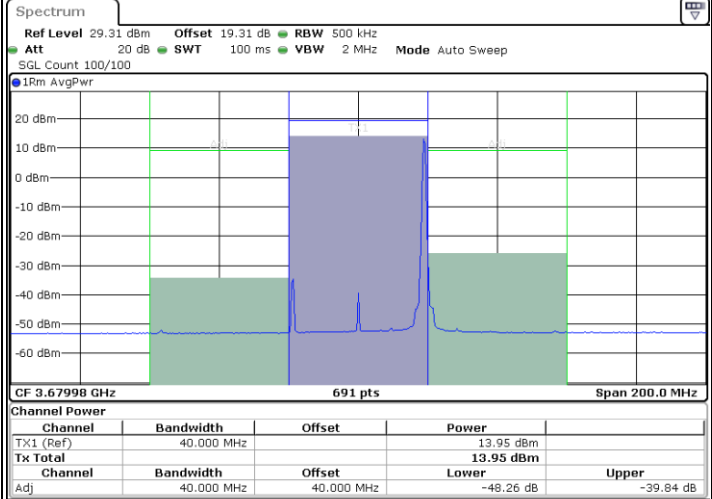
Highest Channel

1RB0

1RBmax

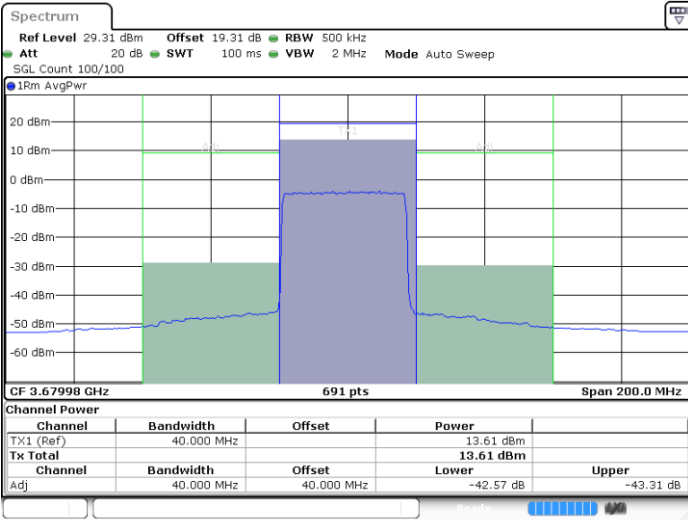


Date: 19.OCT.2022 01:55:43



Date: 19.OCT.2022 02:07:53

Full RB



Date: 19.OCT.2022 01:43:25

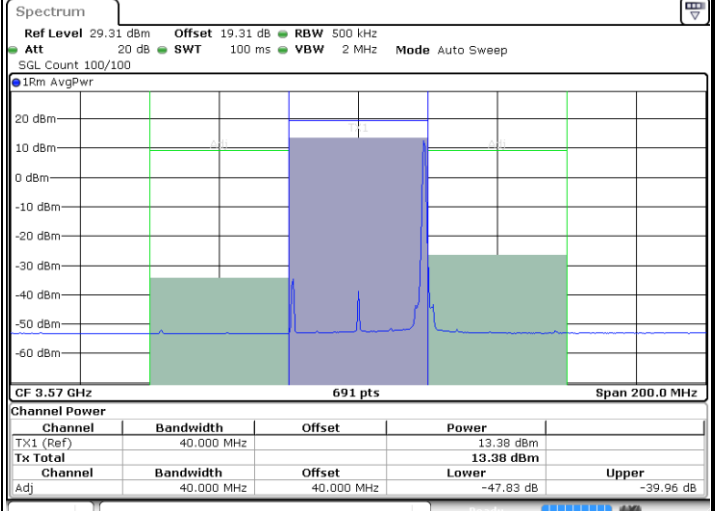
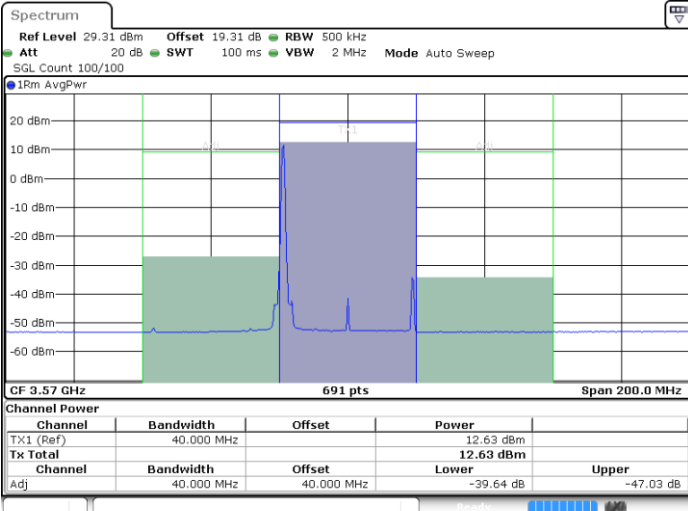


FR1 n48 / 40MHz / DFT-S OFDM / 64QAM

Lowest Channel

1RB0

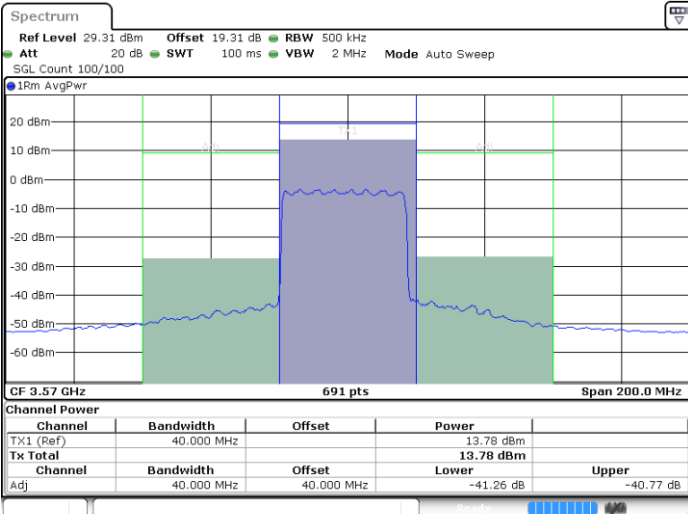
1RBmax



Date: 19.OCT.2022 01:51:00

Date: 19.OCT.2022 02:01:32

Full RB



Date: 19.OCT.2022 01:38:55