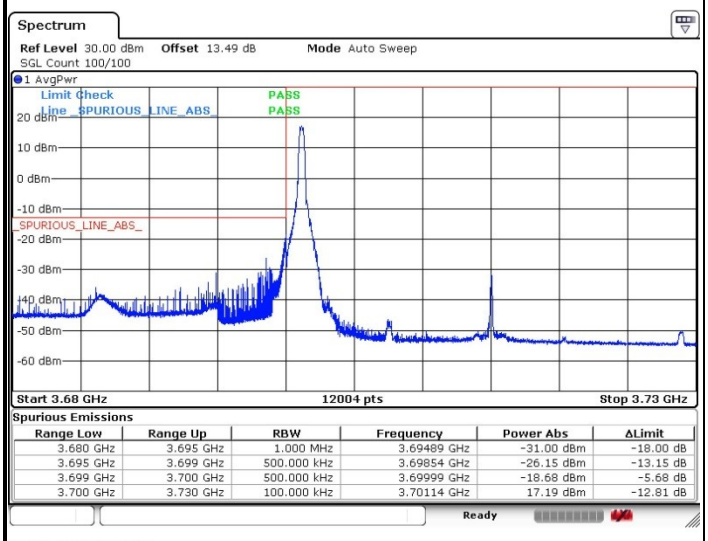
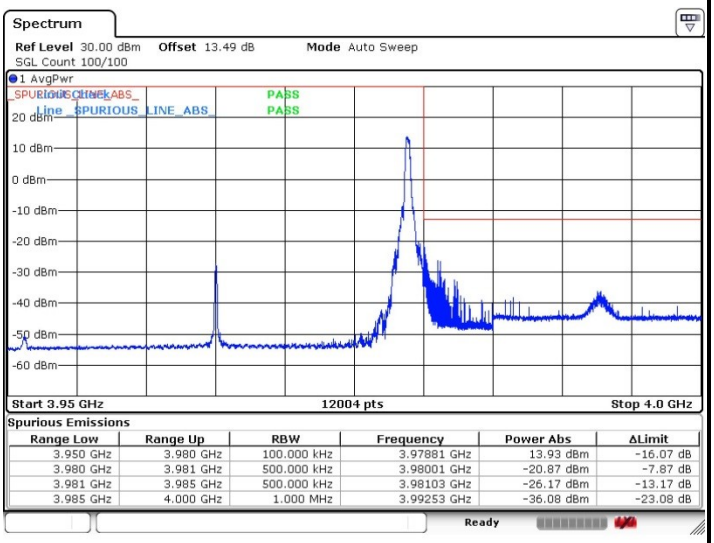
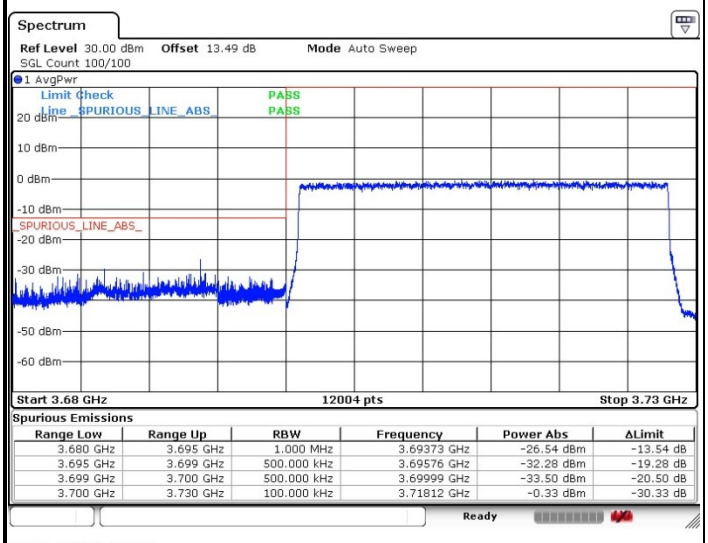
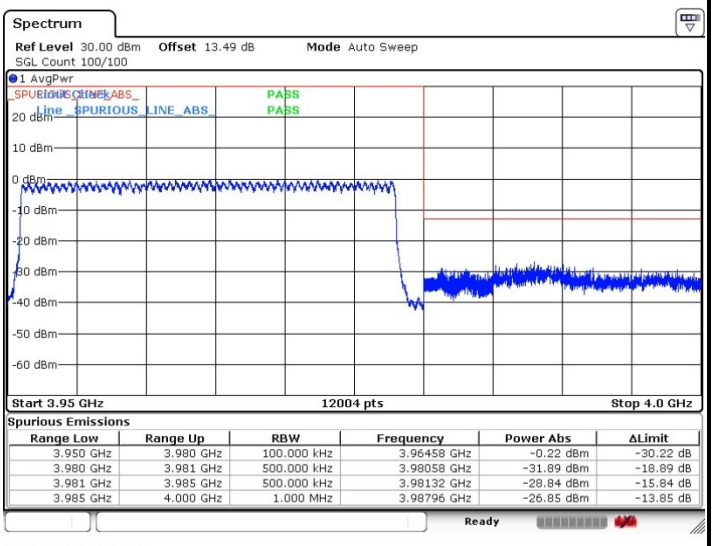
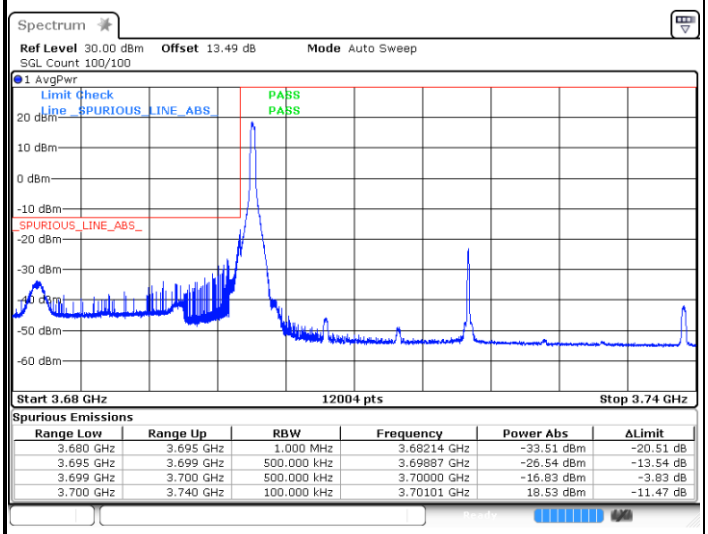
FR1 n77 / 30MHz / DFT-S OFDM / 256Q	
Lowest Band Edge / 1RB0	**Highest Band Edge / 1RB24**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 40MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / 1RB0

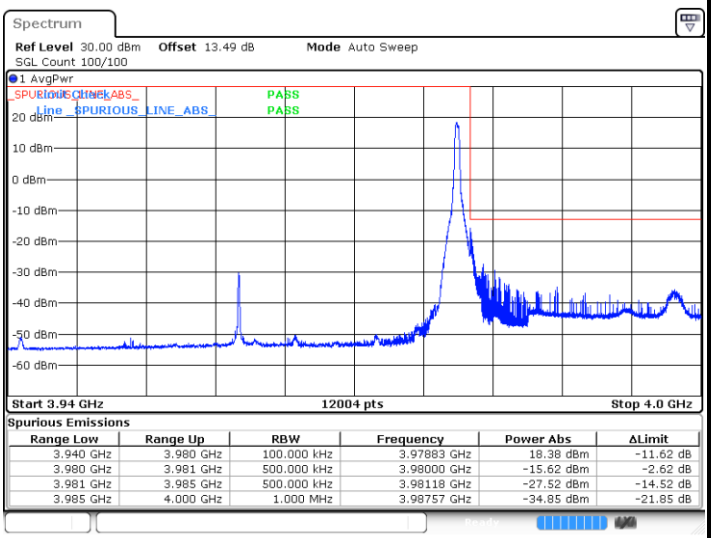


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68214 GHz	-33.51 dBm	-20.51 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69887 GHz	-26.54 dBm	-13.54 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.70000 GHz	-16.83 dBm	-3.83 dB
3.700 GHz	3.740 GHz	100.000 kHz	3.70101 GHz	18.53 dBm	-11.47 dB

Date: 21.JAN.2021 16:44:55

Highest Band Edge / 1RBmax

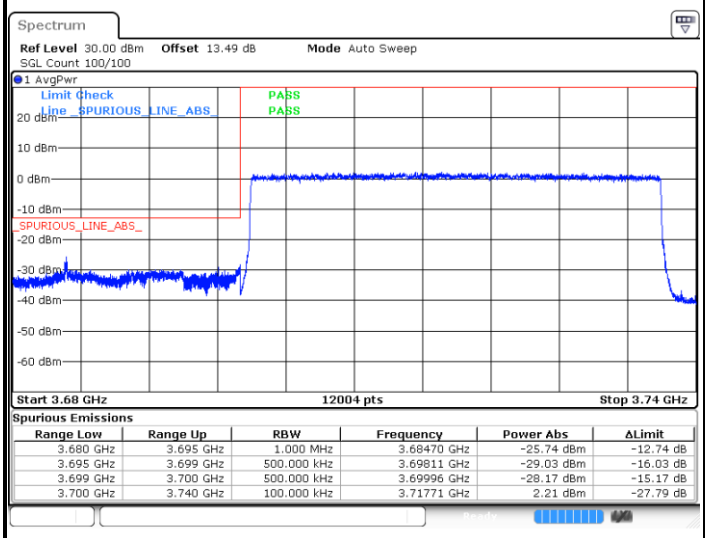


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.940 GHz	3.980 GHz	100.000 kHz	3.97883 GHz	18.38 dBm	-11.62 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98000 GHz	-15.62 dBm	-2.62 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98118 GHz	-27.52 dBm	-14.52 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98757 GHz	-34.85 dBm	-21.85 dB

Date: 21.JAN.2021 19:08:47

Lowest Band Edge / Full RB

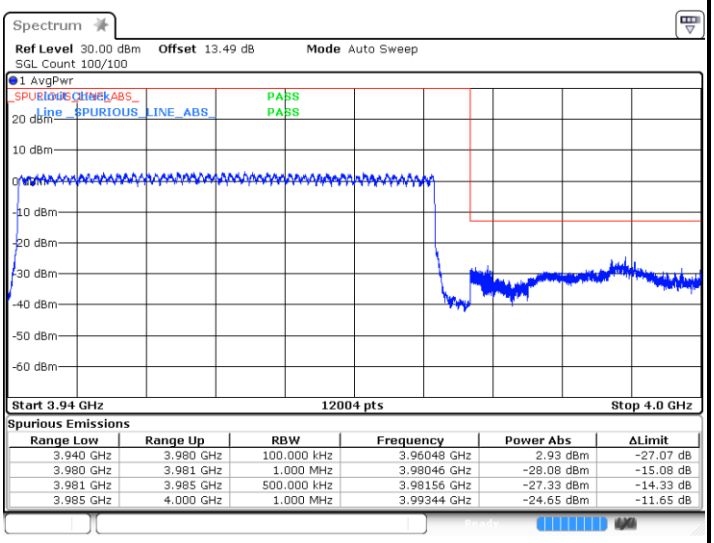


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68470 GHz	-25.74 dBm	-12.74 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69811 GHz	-29.03 dBm	-16.03 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69996 GHz	-28.17 dBm	-15.17 dB
3.700 GHz	3.740 GHz	100.000 kHz	3.71771 GHz	2.21 dBm	-27.79 dB

Date: 21.JAN.2021 16:38:11

Highest Band Edge / Full RB



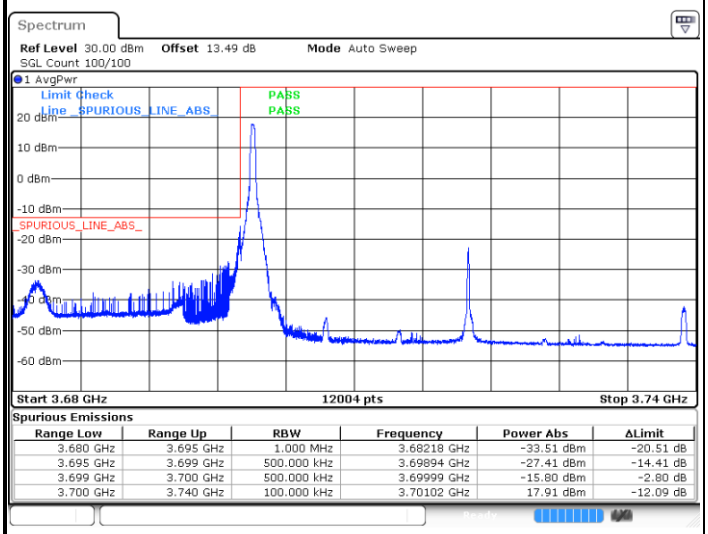
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.940 GHz	3.980 GHz	100.000 kHz	3.96048 GHz	2.93 dBm	-27.07 dB
3.980 GHz	3.981 GHz	1.000 MHz	3.98046 GHz	-28.08 dBm	-15.08 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98156 GHz	-27.33 dBm	-14.33 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.99344 GHz	-24.65 dBm	-11.65 dB

Date: 21.JAN.2021 19:17:29

FR1 n77 / 40MHz / DFT-S OFDM / QPSK

Lowest Band Edge / 1RB0

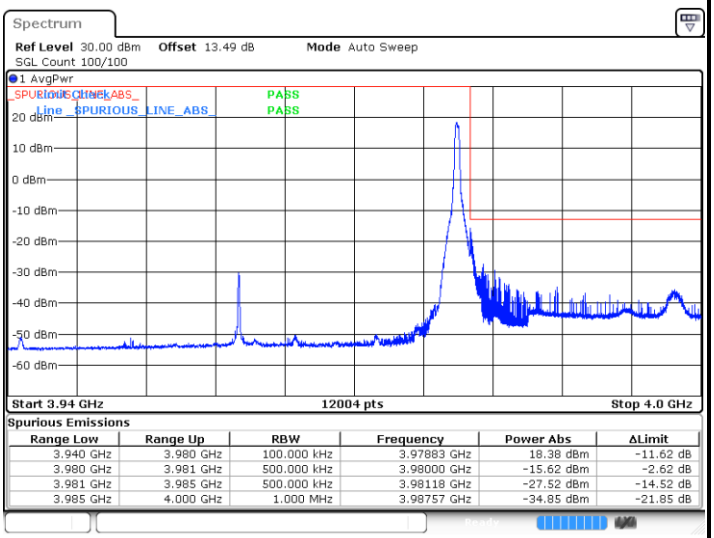


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68218 GHz	-33.51 dBm	-20.51 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69894 GHz	-27.41 dBm	-14.41 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69999 GHz	-15.80 dBm	-2.80 dB
3.700 GHz	3.740 GHz	100.000 kHz	3.70102 GHz	17.91 dBm	-12.09 dB

Date: 21.JAN.2021 16:43:43

Highest Band Edge / 1RBmax

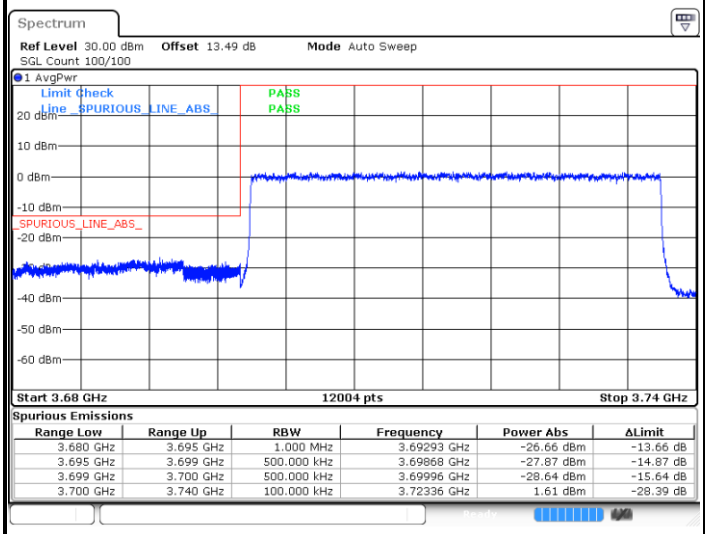


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.940 GHz	3.980 GHz	100.000 kHz	3.97883 GHz	18.38 dBm	-11.62 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98000 GHz	-15.62 dBm	-2.62 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98118 GHz	-27.52 dBm	-14.52 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98757 GHz	-34.85 dBm	-21.85 dB

Date: 21.JAN.2021 19:08:47

Lowest Band Edge / Full RB

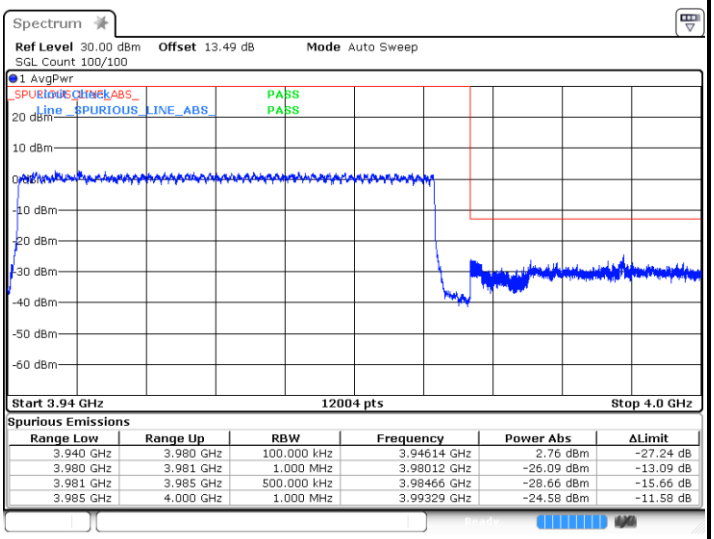


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.69293 GHz	-26.66 dBm	-13.66 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69868 GHz	-27.87 dBm	-14.87 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69996 GHz	-28.64 dBm	-15.64 dB
3.700 GHz	3.740 GHz	100.000 kHz	3.72336 GHz	1.61 dBm	-28.39 dB

Date: 21.JAN.2021 16:39:45

Highest Band Edge / Full RB



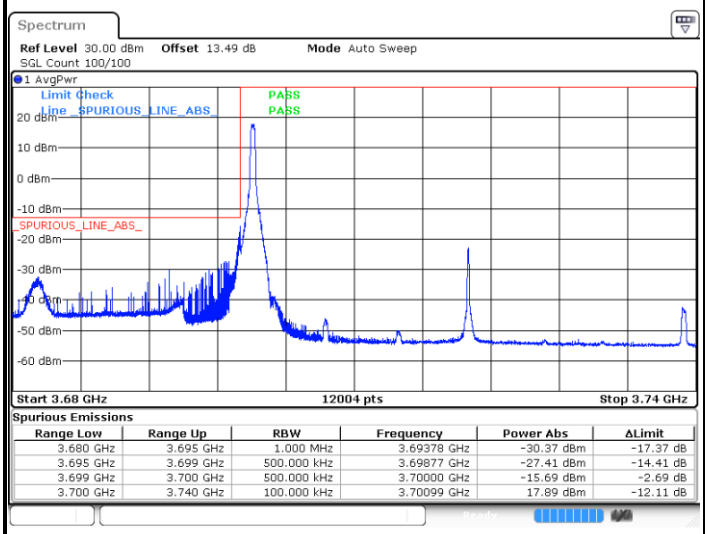
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.940 GHz	3.980 GHz	100.000 kHz	3.94614 GHz	2.76 dBm	-27.24 dB
3.980 GHz	3.981 GHz	1.000 MHz	3.98012 GHz	-26.09 dBm	-13.09 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98466 GHz	-28.66 dBm	-15.66 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.99329 GHz	-24.58 dBm	-11.58 dB

Date: 21.JAN.2021 19:18:22

FR1 n77 / 40MHz / DFT-S OFDM / 16Q

Lowest Band Edge / 1RB0

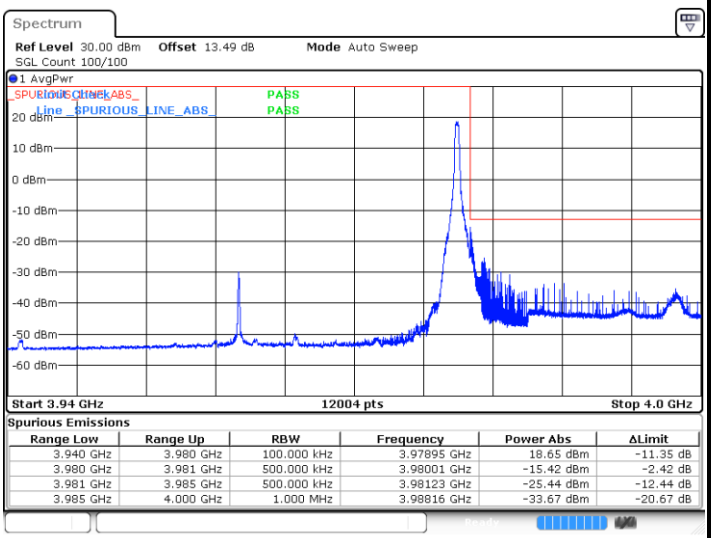


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.69378 GHz	-30.37 dBm	-17.37 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69877 GHz	-27.41 dBm	-14.41 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.70000 GHz	-15.69 dBm	-2.69 dB
3.700 GHz	3.740 GHz	100.000 kHz	3.70099 GHz	17.89 dBm	-12.11 dB

Date: 21.JAN.2021 16:42:59

Highest Band Edge / 1RBmax

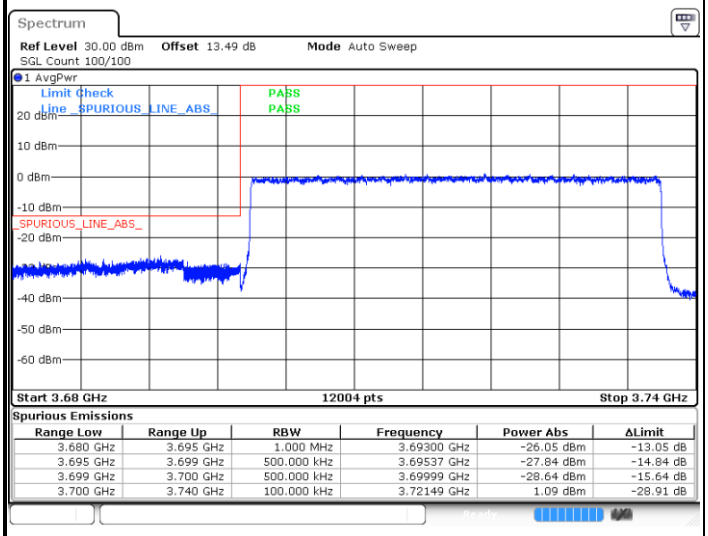


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.940 GHz	3.980 GHz	100.000 kHz	3.97895 GHz	18.65 dBm	-11.35 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98001 GHz	-15.42 dBm	-2.42 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98123 GHz	-25.44 dBm	-12.44 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98816 GHz	-33.67 dBm	-20.67 dB

Date: 21.JAN.2021 19:09:36

Lowest Band Edge / Full RB

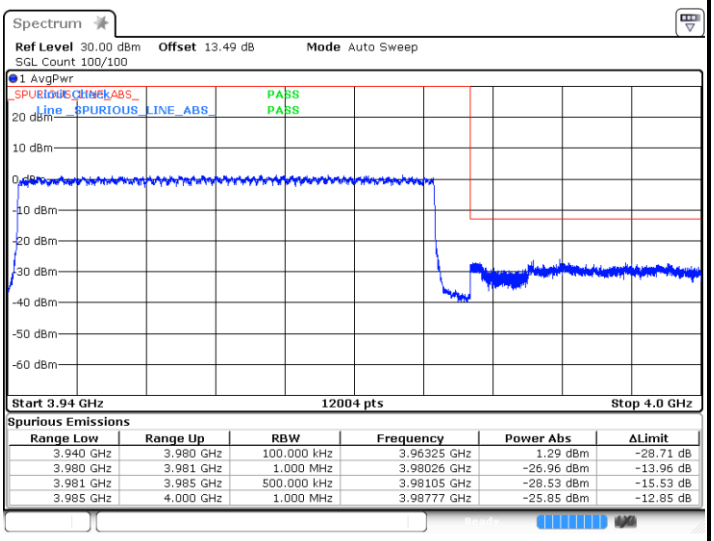


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.69300 GHz	-26.05 dBm	-13.05 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69537 GHz	-27.84 dBm	-14.84 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69999 GHz	-28.64 dBm	-15.64 dB
3.700 GHz	3.740 GHz	100.000 kHz	3.72149 GHz	1.09 dBm	-28.91 dB

Date: 21.JAN.2021 16:40:29

Highest Band Edge / Full RB



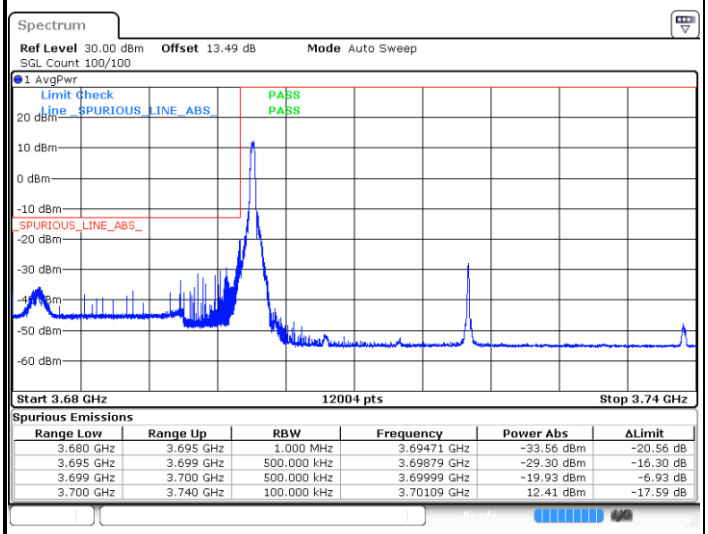
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.940 GHz	3.980 GHz	100.000 kHz	3.96325 GHz	1.29 dBm	-28.71 dB
3.980 GHz	3.981 GHz	1.000 MHz	3.98026 GHz	-26.96 dBm	-13.96 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98105 GHz	-28.53 dBm	-15.53 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98777 GHz	-25.85 dBm	-12.85 dB

Date: 21.JAN.2021 19:19:08

FR1 n77 / 40MHz / DFT-S OFDM / 64Q

Lowest Band Edge / 1RB0

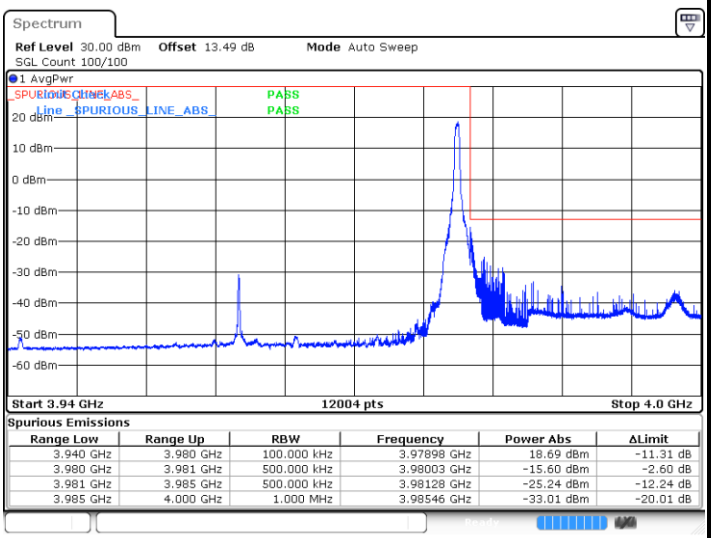


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.69471 GHz	-33.56 dBm	-20.56 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69879 GHz	-29.30 dBm	-16.30 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69999 GHz	-19.93 dBm	-6.93 dB
3.700 GHz	3.740 GHz	100.000 kHz	3.70109 GHz	12.41 dBm	-17.59 dB

Date: 21.JAN.2021 16:41:57

Highest Band Edge / 1RB24

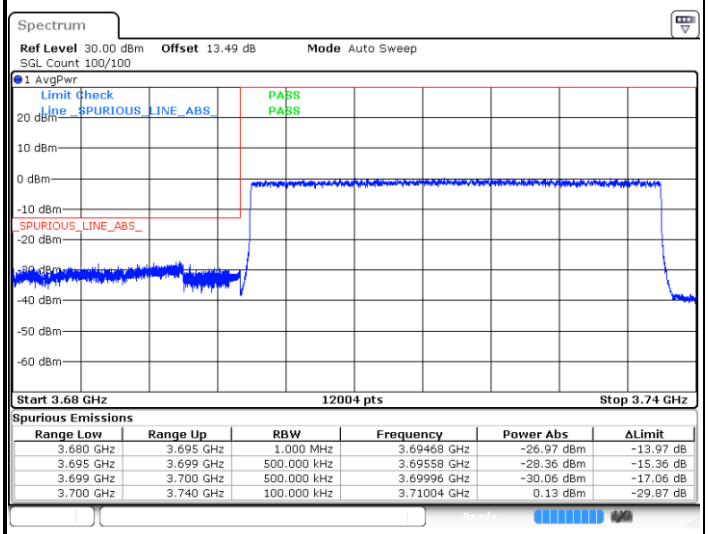


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.940 GHz	3.980 GHz	100.000 kHz	3.97898 GHz	18.69 dBm	-11.31 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98003 GHz	-15.60 dBm	-2.60 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98128 GHz	-25.24 dBm	-12.24 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98546 GHz	-33.01 dBm	-20.01 dB

Date: 21.JAN.2021 19:10:48

Lowest Band Edge / Full RB

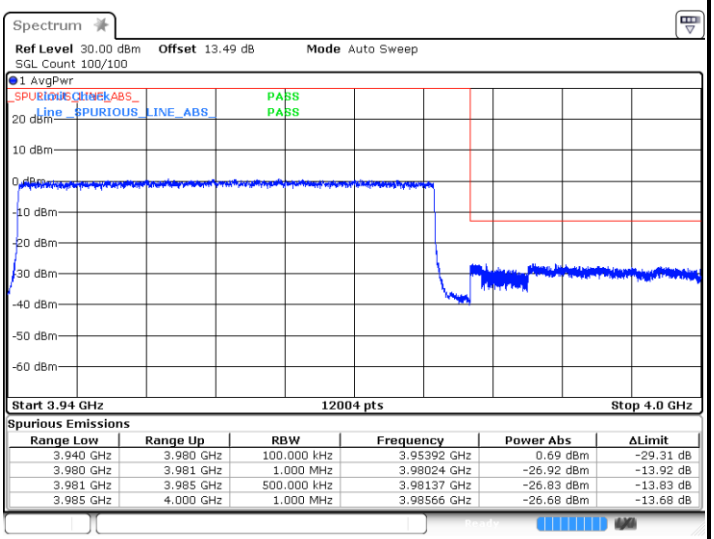


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.69468 GHz	-26.97 dBm	-13.97 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69558 GHz	-28.36 dBm	-15.36 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69996 GHz	-30.06 dBm	-17.06 dB
3.700 GHz	3.740 GHz	100.000 kHz	3.71004 GHz	0.13 dBm	-29.87 dB

Date: 21.JAN.2021 16:41:11

Highest Band Edge / Full RB



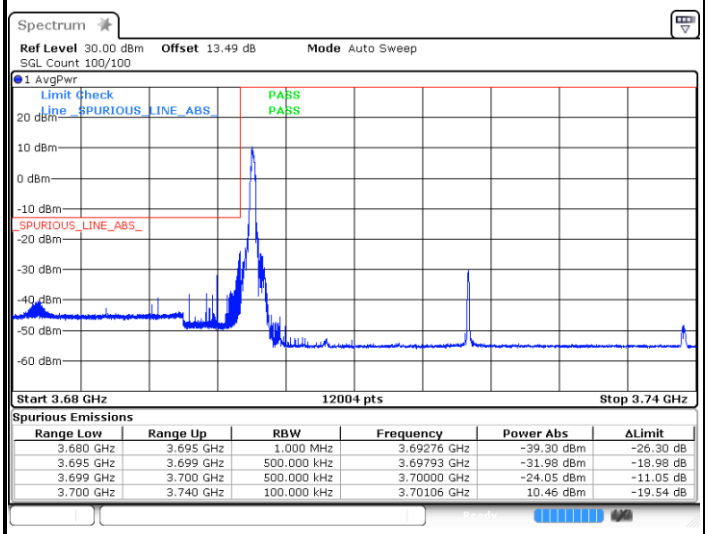
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.940 GHz	3.980 GHz	100.000 kHz	3.95392 GHz	0.69 dBm	-29.31 dB
3.980 GHz	3.981 GHz	1.000 MHz	3.98024 GHz	-26.92 dBm	-13.92 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98137 GHz	-26.83 dBm	-13.83 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98566 GHz	-26.68 dBm	-13.68 dB

Date: 21.JAN.2021 19:20:12

FR1 n77 / 40MHz / DFT-S OFDM / 256Q

Lowest Band Edge / 1RB0

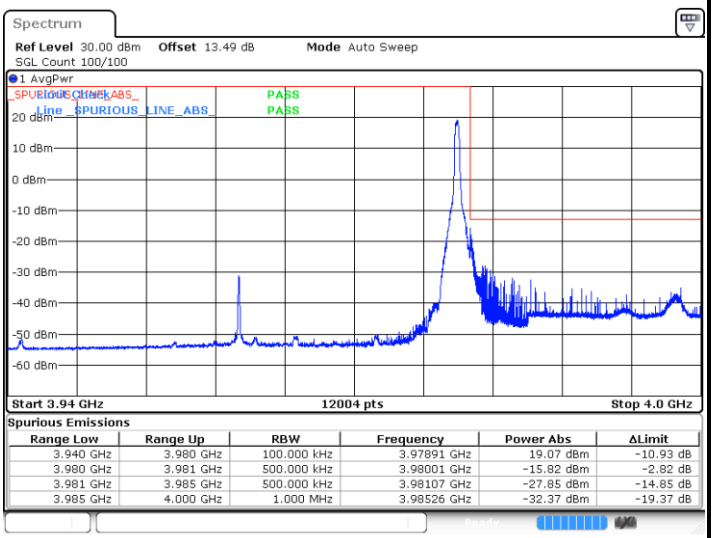


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.69276 GHz	-39.30 dBm	-26.30 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69793 GHz	-31.98 dBm	-18.98 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.70000 GHz	-24.05 dBm	-11.05 dB
3.700 GHz	3.740 GHz	100.000 kHz	3.70106 GHz	10.46 dBm	-19.54 dB

Date: 21.JAN.2021 16:47:43

Highest Band Edge / 1RB24

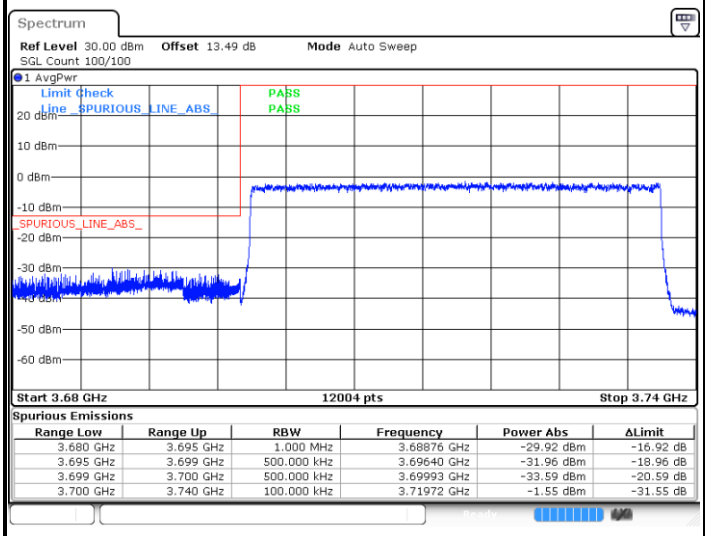


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.940 GHz	3.980 GHz	100.000 kHz	3.97891 GHz	19.07 dBm	-10.93 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98001 GHz	-15.82 dBm	-2.82 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98107 GHz	-27.85 dBm	-14.85 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98526 GHz	-32.37 dBm	-19.37 dB

Date: 21.JAN.2021 19:12:46

Lowest Band Edge / Full RB

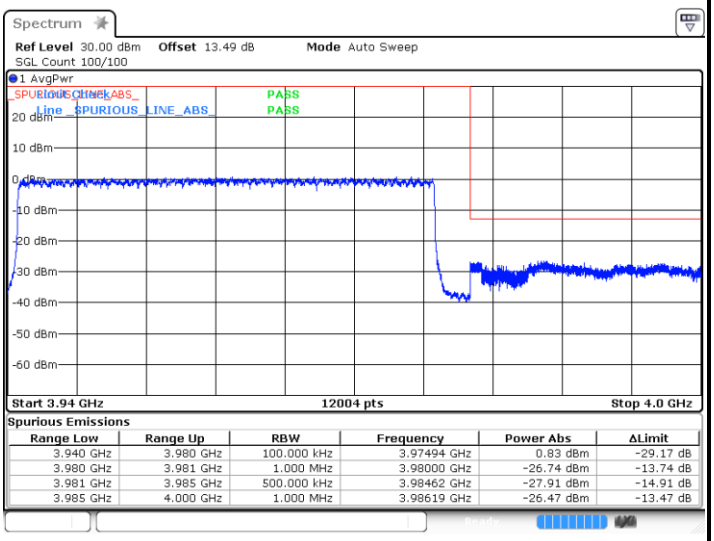


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68876 GHz	-29.92 dBm	-16.92 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69640 GHz	-31.96 dBm	-18.96 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69993 GHz	-33.59 dBm	-20.59 dB
3.700 GHz	3.740 GHz	100.000 kHz	3.71972 GHz	-1.55 dBm	-31.55 dB

Date: 21.JAN.2021 16:48:47

Highest Band Edge / Full RB



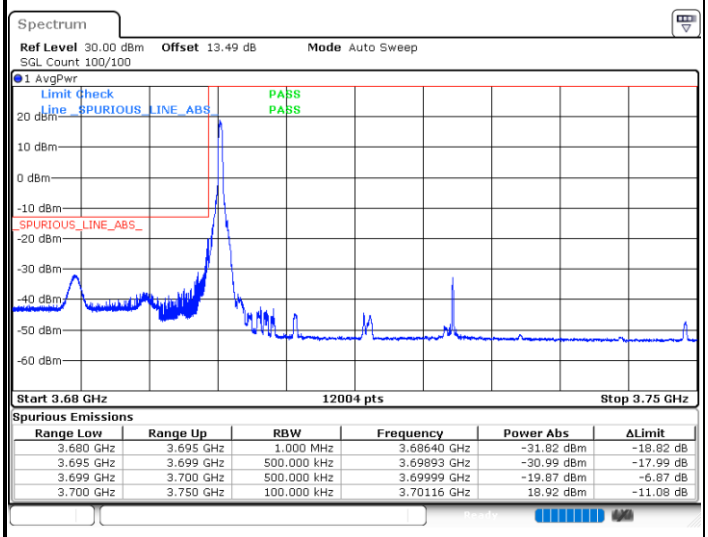
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.940 GHz	3.980 GHz	100.000 kHz	3.97494 GHz	0.83 dBm	-29.17 dB
3.980 GHz	3.981 GHz	1.000 MHz	3.98000 GHz	-26.74 dBm	-13.74 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98462 GHz	-27.91 dBm	-14.91 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98619 GHz	-26.47 dBm	-13.47 dB

Date: 21.JAN.2021 19:20:58

FR1 n77 / 50MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / 1RB0

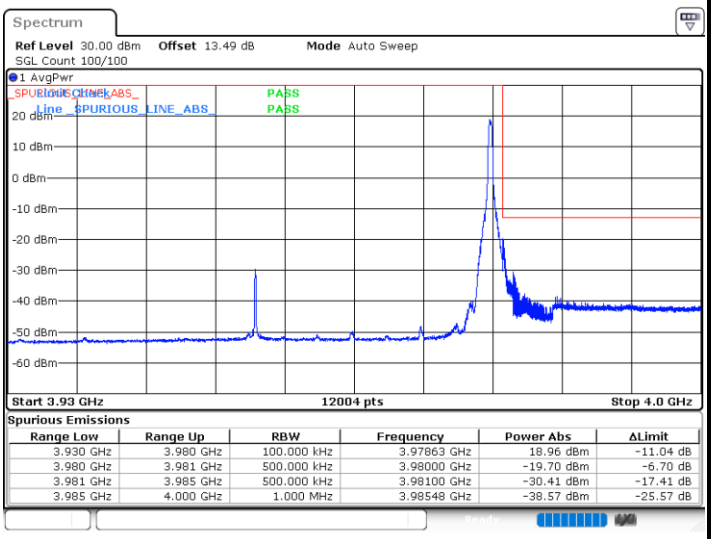


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68640 GHz	-31.82 dBm	-18.82 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69893 GHz	-30.99 dBm	-17.99 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69999 GHz	-19.87 dBm	-6.87 dB
3.700 GHz	3.750 GHz	100.000 kHz	3.70116 GHz	18.92 dBm	-11.08 dB

Date: 1.FEB.2021 06:47:08

Highest Band Edge / 1RBmax

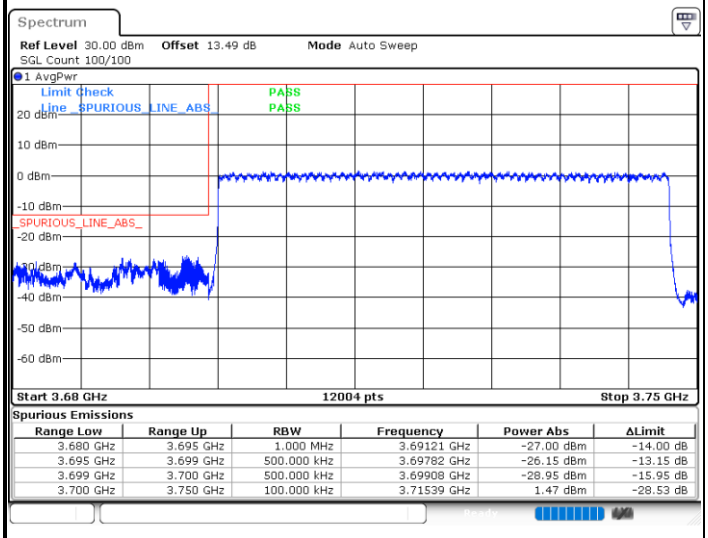


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.930 GHz	3.980 GHz	100.000 kHz	3.97863 GHz	18.96 dBm	-11.04 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98000 GHz	-19.70 dBm	-6.70 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98100 GHz	-30.41 dBm	-17.41 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98548 GHz	-38.57 dBm	-25.57 dB

Date: 1.FEB.2021 07:23:45

Lowest Band Edge / Full RB

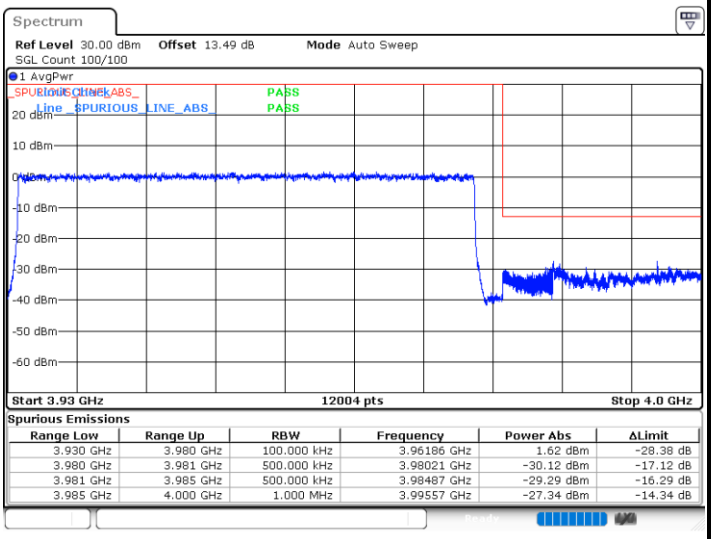


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.69121 GHz	-27.00 dBm	-14.00 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69782 GHz	-26.15 dBm	-13.15 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69908 GHz	-28.95 dBm	-15.95 dB
3.700 GHz	3.750 GHz	100.000 kHz	3.71539 GHz	1.47 dBm	-28.53 dB

Date: 1.FEB.2021 06:56:37

Highest Band Edge / Full RB



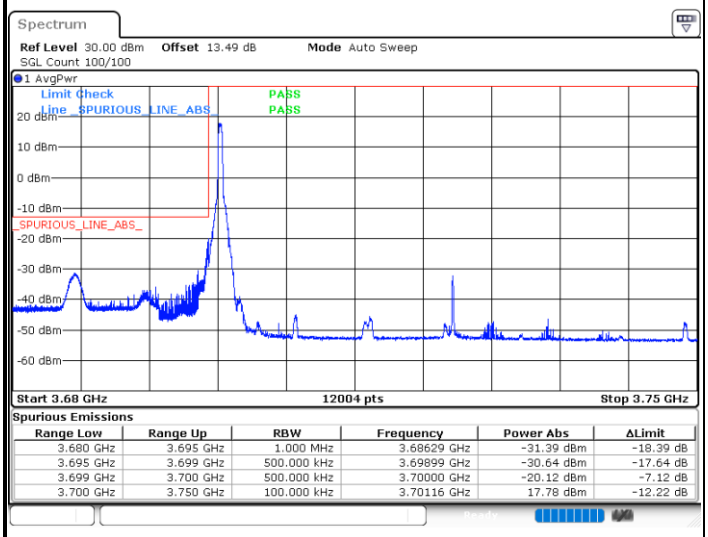
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.930 GHz	3.980 GHz	100.000 kHz	3.96186 GHz	1.62 dBm	-28.38 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98021 GHz	-30.12 dBm	-17.12 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98487 GHz	-29.29 dBm	-16.29 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.99557 GHz	-27.34 dBm	-14.34 dB

Date: 1.FEB.2021 07:27:22

FR1 n77 / 50MHz / DFT-S OFDM / QPSK

Lowest Band Edge / 1RB0

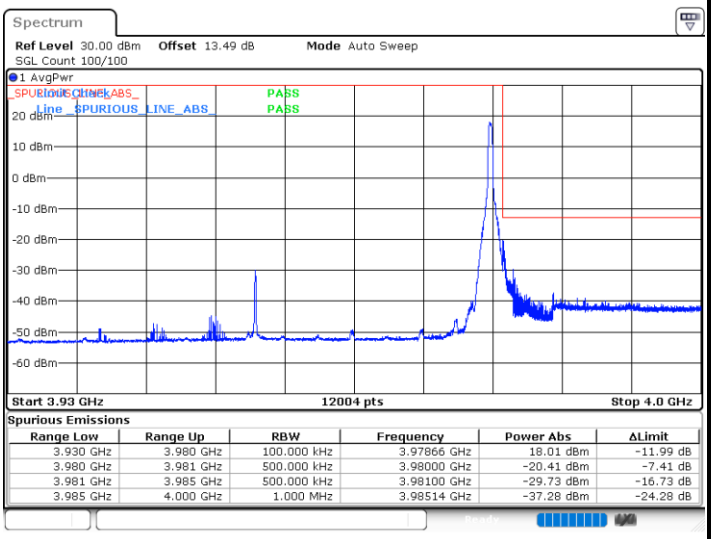


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68629 GHz	-31.39 dBm	-18.39 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69899 GHz	-30.64 dBm	-17.64 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.70000 GHz	-20.12 dBm	-7.12 dB
3.700 GHz	3.750 GHz	100.000 kHz	3.70116 GHz	17.78 dBm	-12.22 dB

Date: 1.FEB.2021 06:48:16

Highest Band Edge / 1RBmax

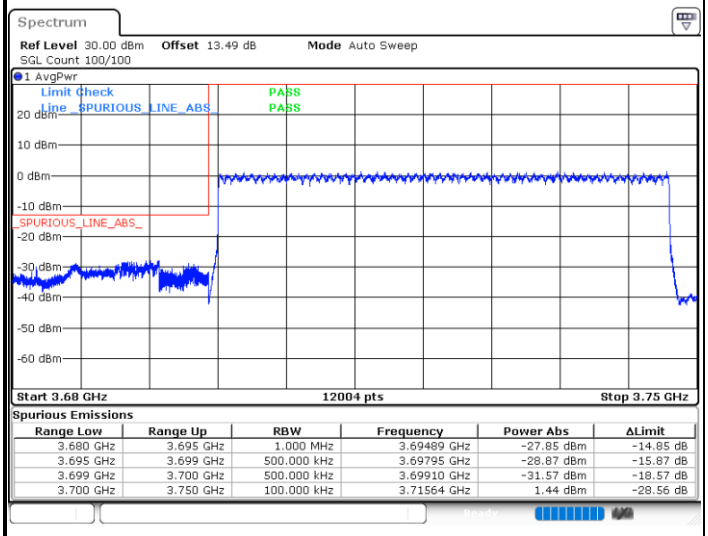


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.930 GHz	3.980 GHz	100.000 kHz	3.97866 GHz	18.01 dBm	-11.99 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98000 GHz	-20.41 dBm	-7.41 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98100 GHz	-29.73 dBm	-16.73 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98514 GHz	-37.28 dBm	-24.28 dB

Date: 1.FEB.2021 07:24:23

Lowest Band Edge / Full RB

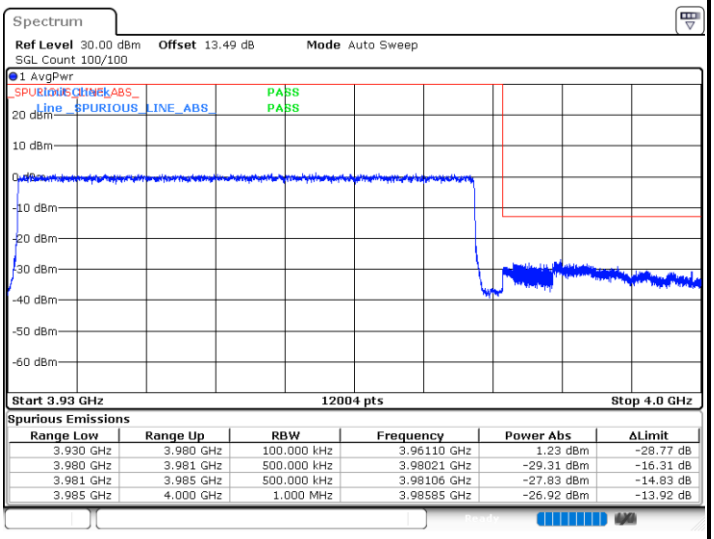


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.69489 GHz	-27.85 dBm	-14.85 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69795 GHz	-28.87 dBm	-15.87 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69910 GHz	-31.57 dBm	-18.57 dB
3.700 GHz	3.750 GHz	100.000 kHz	3.71564 GHz	1.44 dBm	-28.56 dB

Date: 1.FEB.2021 06:57:57

Highest Band Edge / Full RB



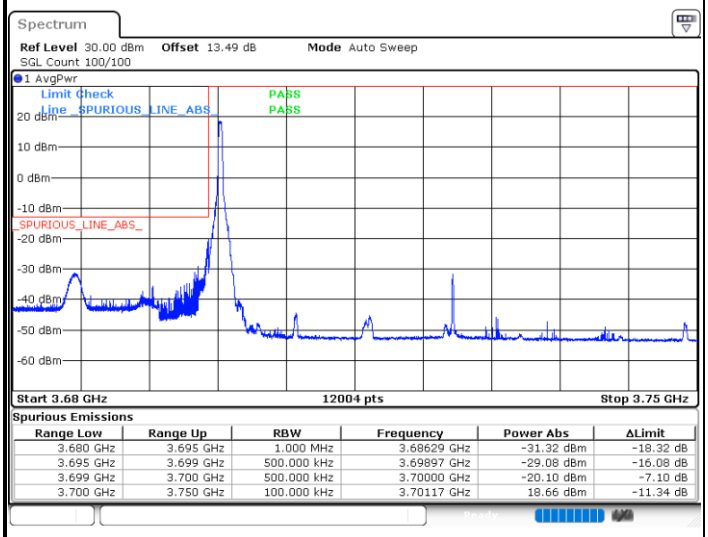
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.930 GHz	3.980 GHz	100.000 kHz	3.96110 GHz	1.23 dBm	-28.77 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98021 GHz	-29.31 dBm	-16.31 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98106 GHz	-27.83 dBm	-14.83 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98585 GHz	-26.92 dBm	-13.92 dB

Date: 1.FEB.2021 07:28:00

FR1 n77 / 50MHz / DFT-S OFDM / 16Q

Lowest Band Edge / 1RB0

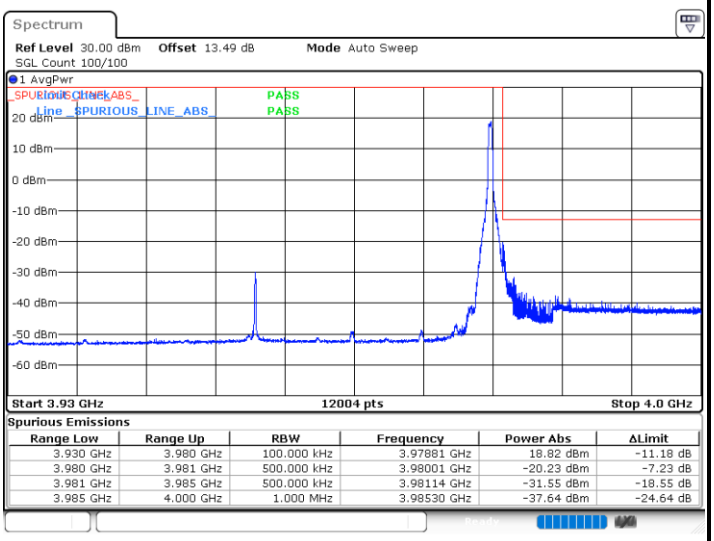


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68629 GHz	-31.32 dBm	-18.32 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69897 GHz	-29.08 dBm	-16.08 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.70000 GHz	-20.10 dBm	-7.10 dB
3.700 GHz	3.750 GHz	100.000 kHz	3.70117 GHz	18.66 dBm	-11.34 dB

Date: 1.FEB.2021 06:53:02

Highest Band Edge / 1RBmax

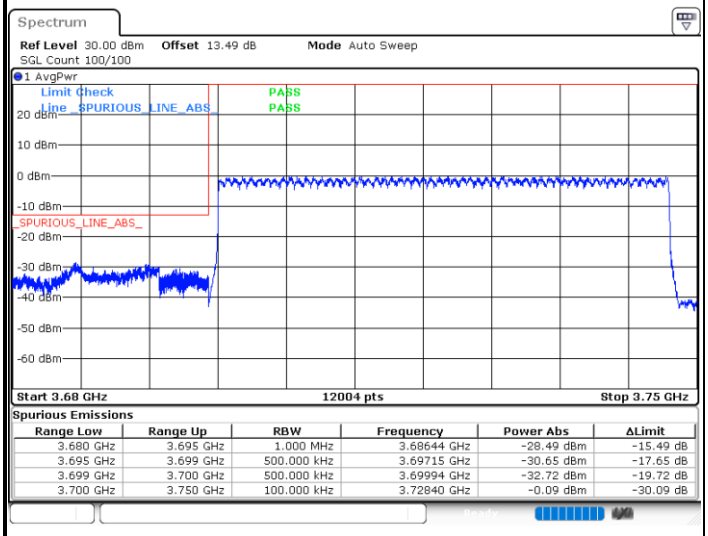


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.930 GHz	3.980 GHz	100.000 kHz	3.97881 GHz	18.82 dBm	-11.18 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98001 GHz	-20.23 dBm	-7.23 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98114 GHz	-31.55 dBm	-18.55 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98530 GHz	-37.64 dBm	-24.64 dB

Date: 1.FEB.2021 07:25:04

Lowest Band Edge / Full RB

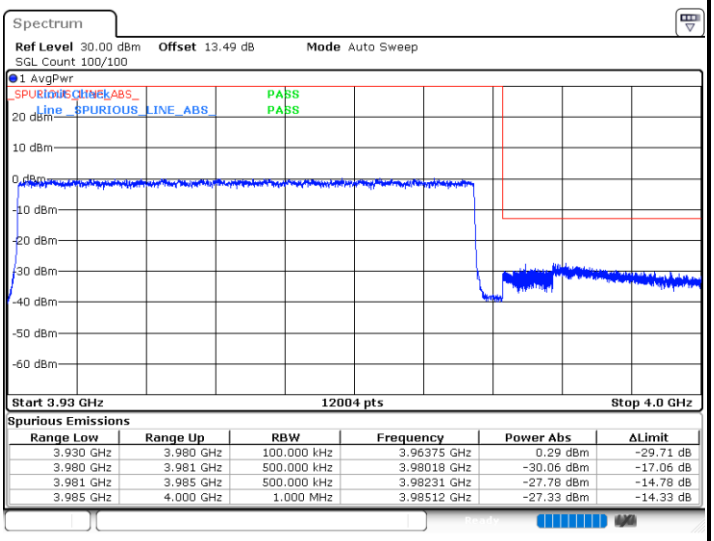


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68644 GHz	-28.49 dBm	-15.49 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69715 GHz	-30.65 dBm	-17.65 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69994 GHz	-32.72 dBm	-19.72 dB
3.700 GHz	3.750 GHz	100.000 kHz	3.72840 GHz	-0.09 dBm	-30.09 dB

Date: 1.FEB.2021 06:59:04

Highest Band Edge / Full RB



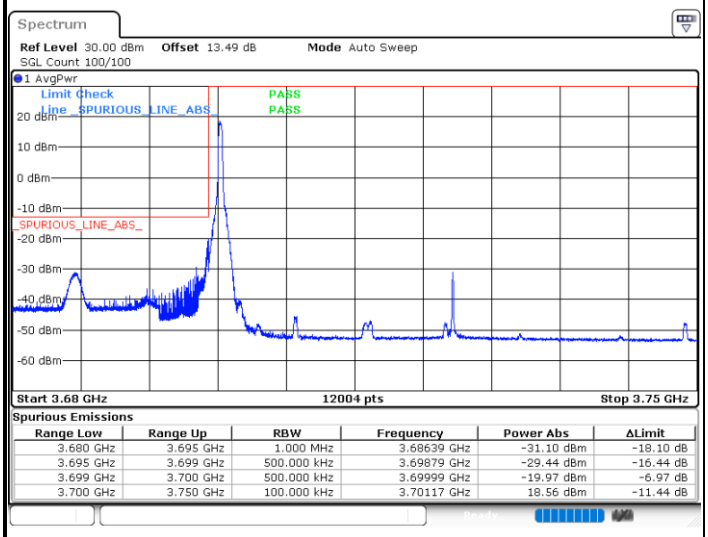
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.930 GHz	3.980 GHz	100.000 kHz	3.96375 GHz	0.29 dBm	-29.71 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98018 GHz	-30.06 dBm	-17.06 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98231 GHz	-27.78 dBm	-14.78 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98512 GHz	-27.33 dBm	-14.33 dB

Date: 1.FEB.2021 07:28:37

FR1 n77 / 50MHz / DFT-S OFDM / 64Q

Lowest Band Edge / 1RB0

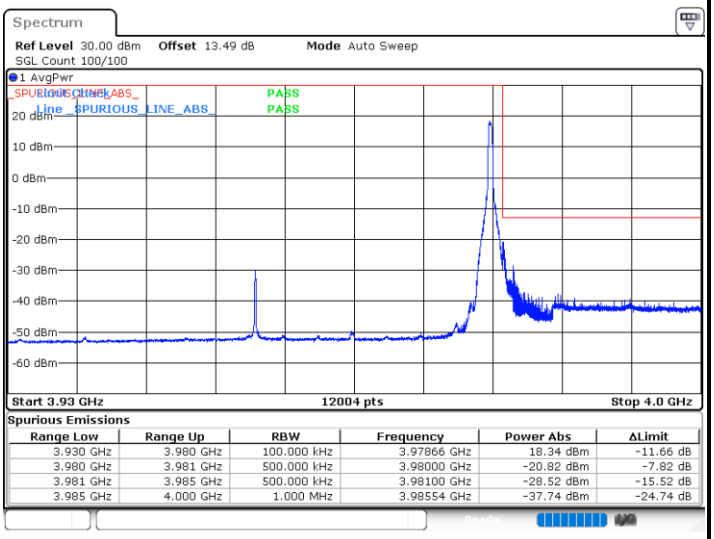


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68639 GHz	-31.10 dBm	-18.10 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69879 GHz	-29.44 dBm	-16.44 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69999 GHz	-19.97 dBm	-6.97 dB
3.700 GHz	3.750 GHz	100.000 kHz	3.70117 GHz	18.56 dBm	-11.44 dB

Date: 1.FEB.2021 06:54:12

Highest Band Edge / 1RBmax

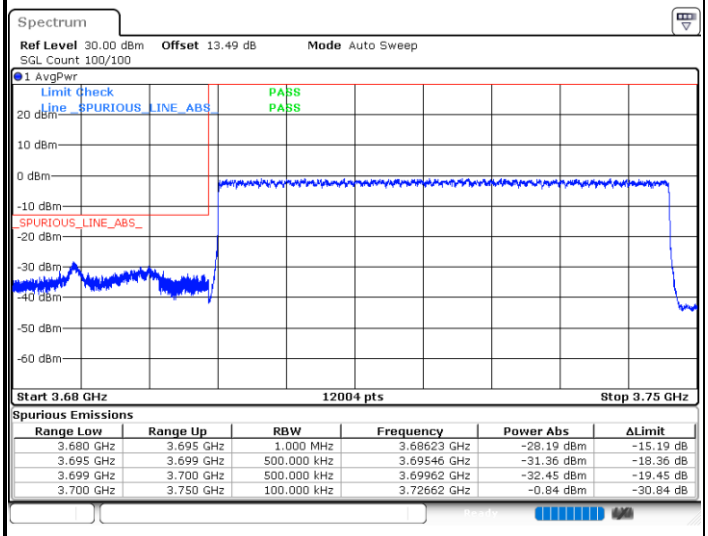


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.930 GHz	3.980 GHz	100.000 kHz	3.97866 GHz	18.34 dBm	-11.66 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98000 GHz	-20.82 dBm	-7.82 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98100 GHz	-28.52 dBm	-15.52 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98554 GHz	-37.74 dBm	-24.74 dB

Date: 1.FEB.2021 07:25:40

Lowest Band Edge / Full RB

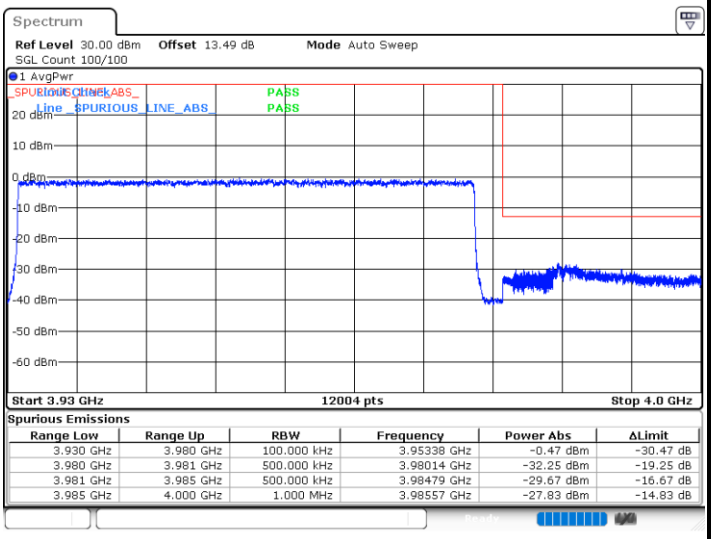


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68623 GHz	-28.19 dBm	-15.19 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69546 GHz	-31.36 dBm	-18.36 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69962 GHz	-32.45 dBm	-19.45 dB
3.700 GHz	3.750 GHz	100.000 kHz	3.72662 GHz	-0.84 dBm	-30.84 dB

Date: 1.FEB.2021 07:20:52

Highest Band Edge / Full RB



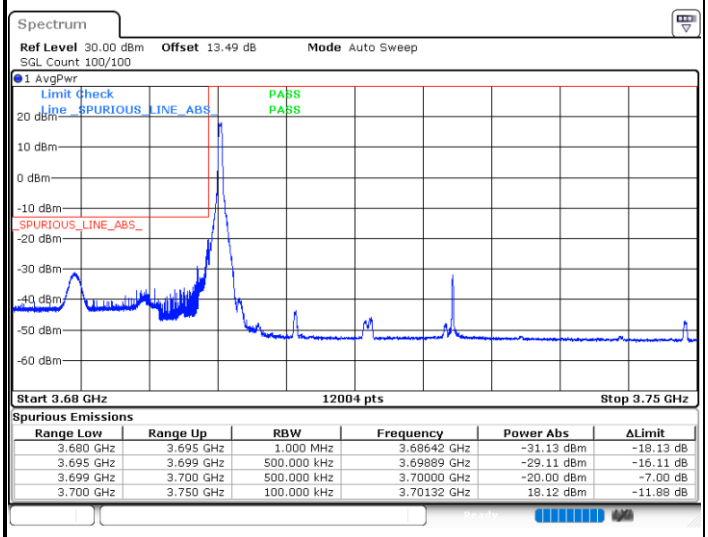
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.930 GHz	3.980 GHz	100.000 kHz	3.95338 GHz	-0.47 dBm	-30.47 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98014 GHz	-32.25 dBm	-19.25 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98479 GHz	-29.67 dBm	-16.67 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98557 GHz	-27.83 dBm	-14.83 dB

Date: 1.FEB.2021 07:29:13

FR1 n77 / 50MHz / DFT-S OFDM / 256Q

Lowest Band Edge / 1RB0

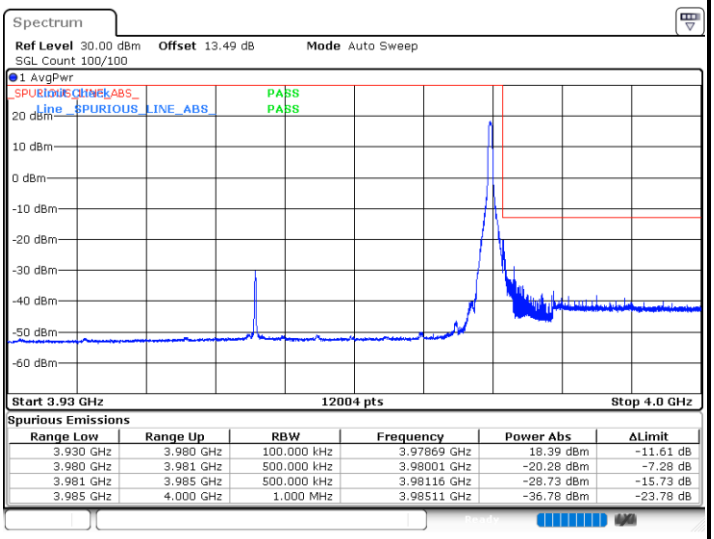


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68642 GHz	-31.13 dBm	-18.13 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69889 GHz	-29.11 dBm	-16.11 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.70000 GHz	-20.00 dBm	-7.00 dB
3.700 GHz	3.750 GHz	100.000 kHz	3.70132 GHz	18.12 dBm	-11.88 dB

Date: 1.FEB.2021 06:54:55

Highest Band Edge / 1RBmax

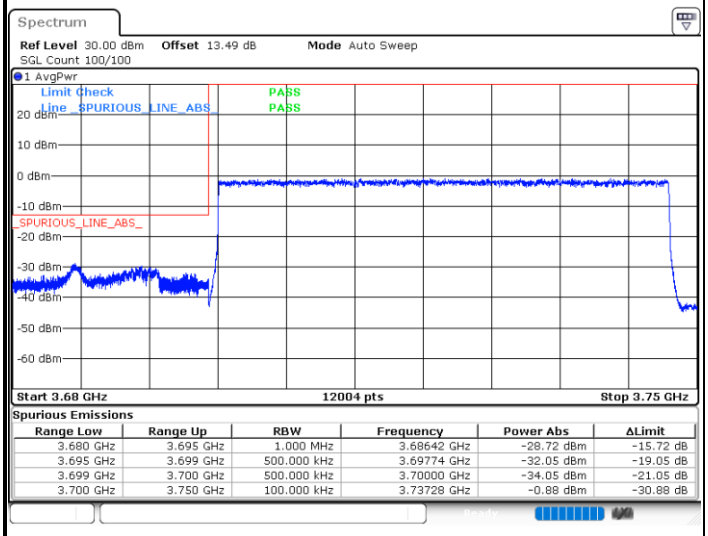


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.930 GHz	3.980 GHz	100.000 kHz	3.97869 GHz	18.39 dBm	-11.61 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98001 GHz	-20.28 dBm	-7.28 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98116 GHz	-28.73 dBm	-15.73 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98511 GHz	-36.78 dBm	-23.78 dB

Date: 1.FEB.2021 07:26:16

Lowest Band Edge / Full RB

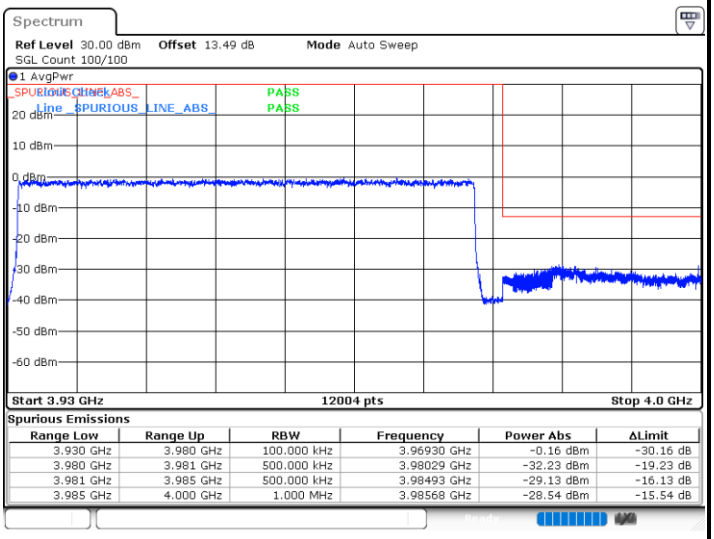


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68642 GHz	-28.72 dBm	-15.72 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69774 GHz	-32.05 dBm	-19.05 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.70000 GHz	-34.05 dBm	-21.05 dB
3.700 GHz	3.750 GHz	100.000 kHz	3.73728 GHz	-0.88 dBm	-30.88 dB

Date: 1.FEB.2021 07:22:25

Highest Band Edge / Full RB



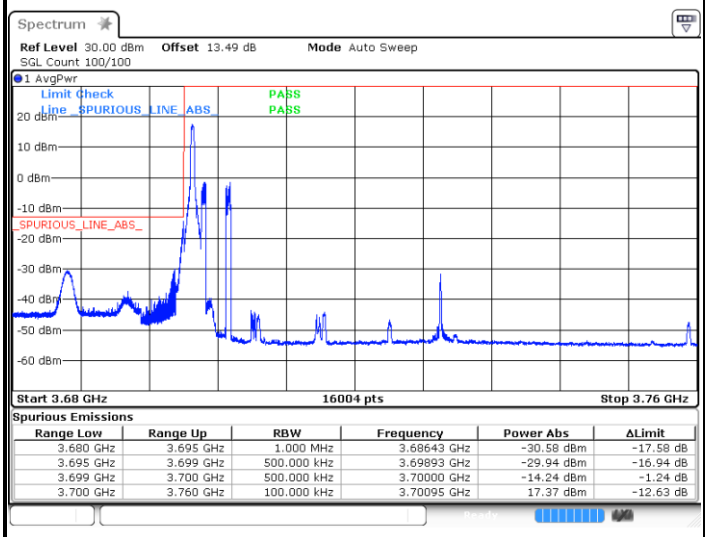
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.930 GHz	3.980 GHz	100.000 kHz	3.96930 GHz	-0.16 dBm	-30.16 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98029 GHz	-32.23 dBm	-19.23 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98493 GHz	-29.13 dBm	-16.13 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98568 GHz	-28.54 dBm	-15.54 dB

Date: 1.FEB.2021 07:29:46

FR1 n77 / 60MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / 1RB0

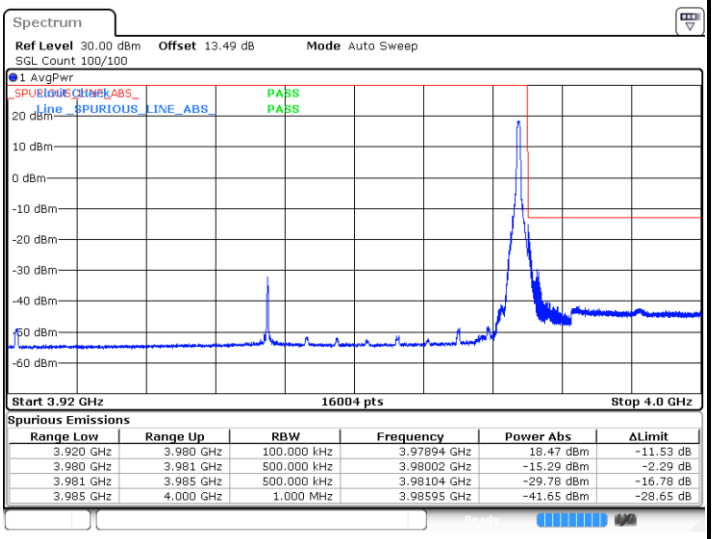


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68643 GHz	-30.58 dBm	-17.58 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69893 GHz	-29.94 dBm	-16.94 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.70000 GHz	-14.24 dBm	-1.24 dB
3.700 GHz	3.760 GHz	100.000 kHz	3.70095 GHz	17.37 dBm	-12.63 dB

Date: 21.JAN.2021 19:31:44

Highest Band Edge / 1RBmax

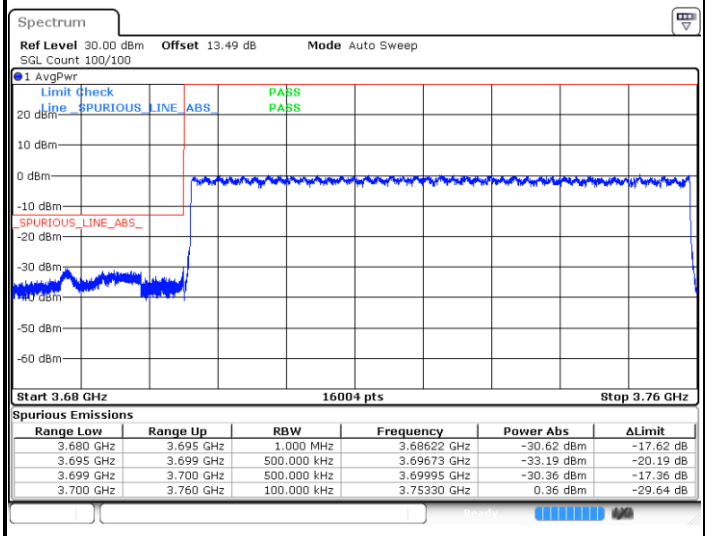


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.920 GHz	3.980 GHz	100.000 kHz	3.97894 GHz	18.47 dBm	-11.53 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98002 GHz	-15.29 dBm	-2.29 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98104 GHz	-29.78 dBm	-16.78 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98595 GHz	-41.65 dBm	-28.65 dB

Date: 21.JAN.2021 19:55:43

Lowest Band Edge / Full RB

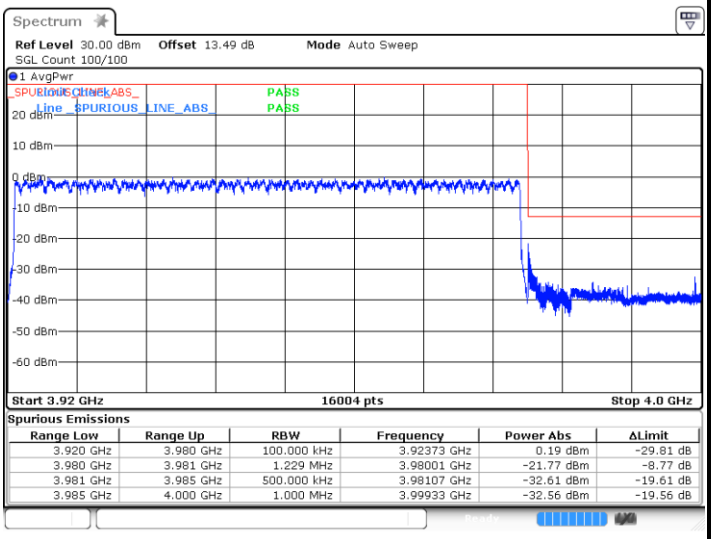


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68622 GHz	-30.62 dBm	-17.62 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69673 GHz	-33.19 dBm	-20.19 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69995 GHz	-30.36 dBm	-17.36 dB
3.700 GHz	3.760 GHz	100.000 kHz	3.75330 GHz	0.36 dBm	-29.64 dB

Date: 21.JAN.2021 19:47:12

Highest Band Edge / Full RB



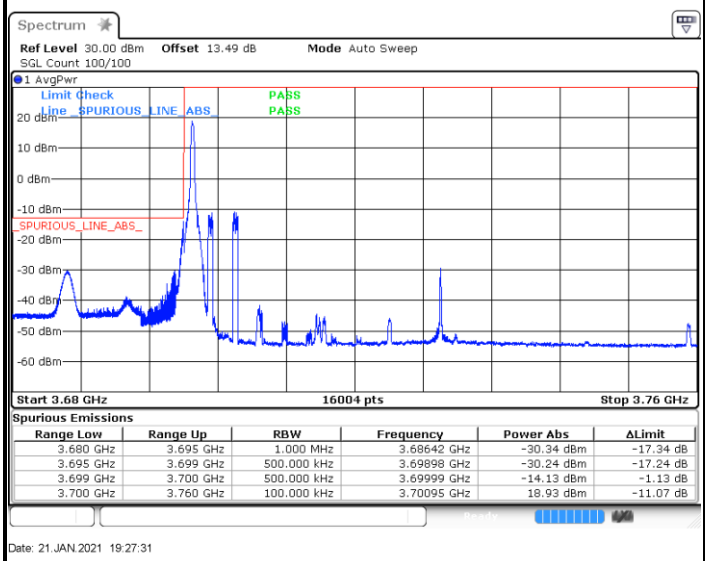
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.920 GHz	3.980 GHz	100.000 kHz	3.92373 GHz	0.19 dBm	-29.81 dB
3.980 GHz	3.981 GHz	1.229 MHz	3.98001 GHz	-21.77 dBm	-8.77 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98107 GHz	-32.61 dBm	-19.61 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.99933 GHz	-32.56 dBm	-19.56 dB

Date: 21.JAN.2021 20:38:29

FR1 n77 / 60MHz / DFT-S OFDM / QPSK

Lowest Band Edge / 1RB0

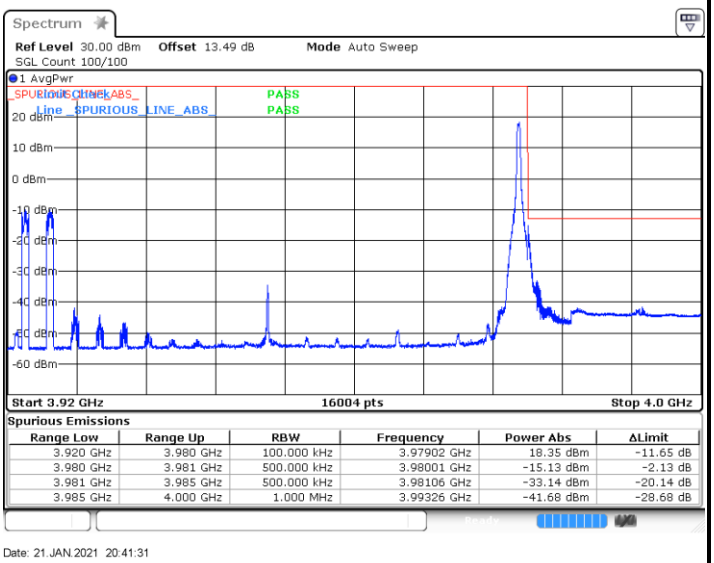


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68642 GHz	-30.34 dBm	-17.34 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69898 GHz	-30.24 dBm	-17.24 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69999 GHz	-14.13 dBm	-1.13 dB
3.700 GHz	3.760 GHz	100.000 kHz	3.70095 GHz	18.93 dBm	-11.07 dB

Date: 21.JAN.2021 19:27:31

Highest Band Edge / 1RBmax

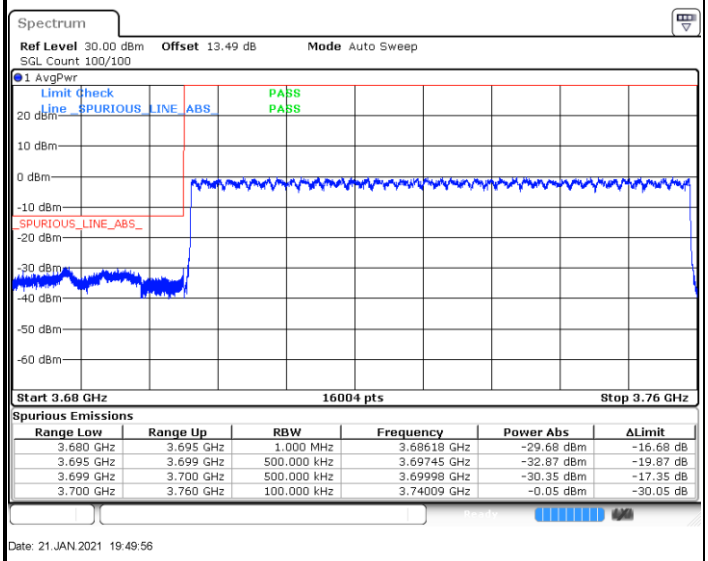


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.920 GHz	3.980 GHz	100.000 kHz	3.97902 GHz	18.35 dBm	-11.65 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98001 GHz	-15.13 dBm	-2.13 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98106 GHz	-33.14 dBm	-20.14 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.99326 GHz	-41.68 dBm	-28.68 dB

Date: 21.JAN.2021 20:41:31

Lowest Band Edge / Full RB

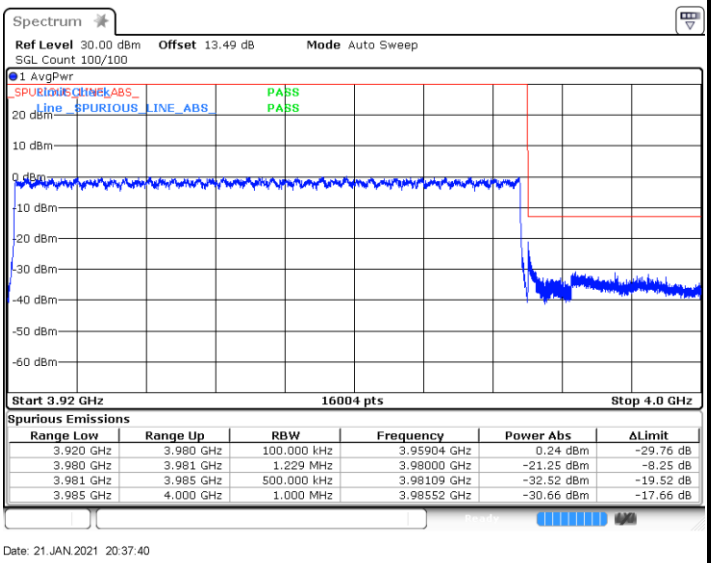


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68618 GHz	-29.68 dBm	-16.68 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69745 GHz	-32.87 dBm	-19.87 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69998 GHz	-30.35 dBm	-17.35 dB
3.700 GHz	3.760 GHz	100.000 kHz	3.74009 GHz	-0.05 dBm	-30.05 dB

Date: 21.JAN.2021 19:49:56

Highest Band Edge / Full RB



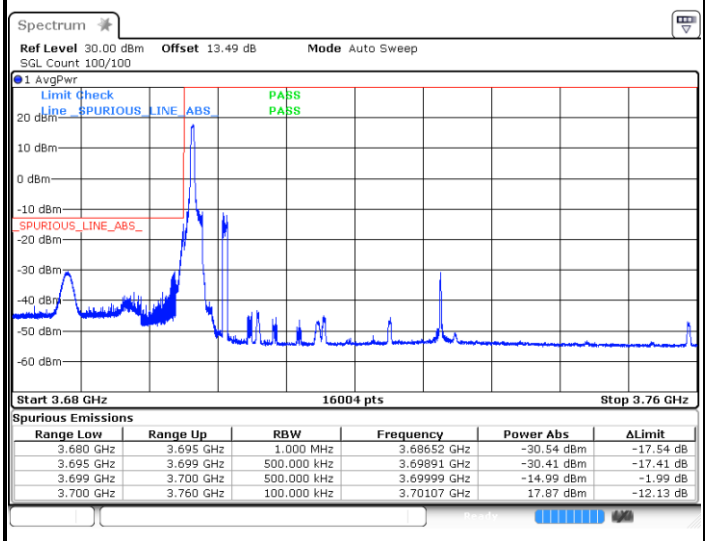
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.920 GHz	3.980 GHz	100.000 kHz	3.95904 GHz	0.24 dBm	-29.76 dB
3.980 GHz	3.981 GHz	1.229 MHz	3.98000 GHz	-21.25 dBm	-8.25 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98109 GHz	-32.52 dBm	-19.52 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98552 GHz	-30.66 dBm	-17.66 dB

Date: 21.JAN.2021 20:37:40

FR1 n77/ 60MHz / DFT-S OFDM / 16Q

Lowest Band Edge / 1RB0

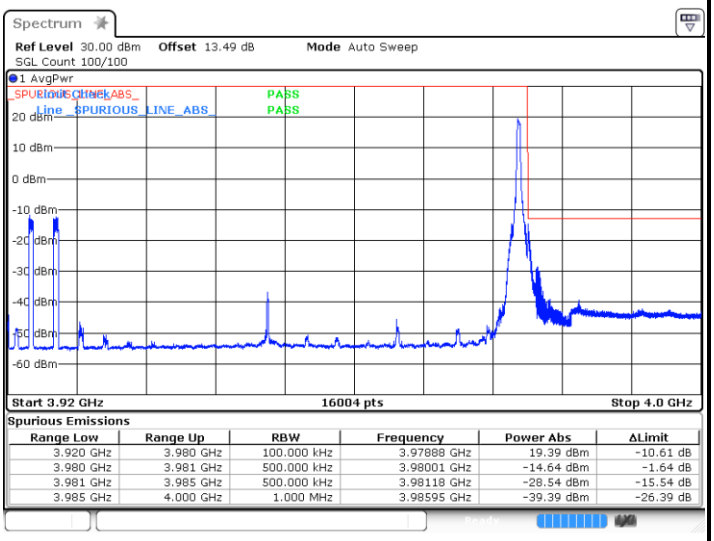


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68652 GHz	-30.54 dBm	-17.54 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69891 GHz	-30.41 dBm	-17.41 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69999 GHz	-14.99 dBm	-1.99 dB
3.700 GHz	3.760 GHz	100.000 kHz	3.70107 GHz	17.87 dBm	-12.13 dB

Date: 21.JAN.2021 19:38:11

Highest Band Edge / 1RBmax

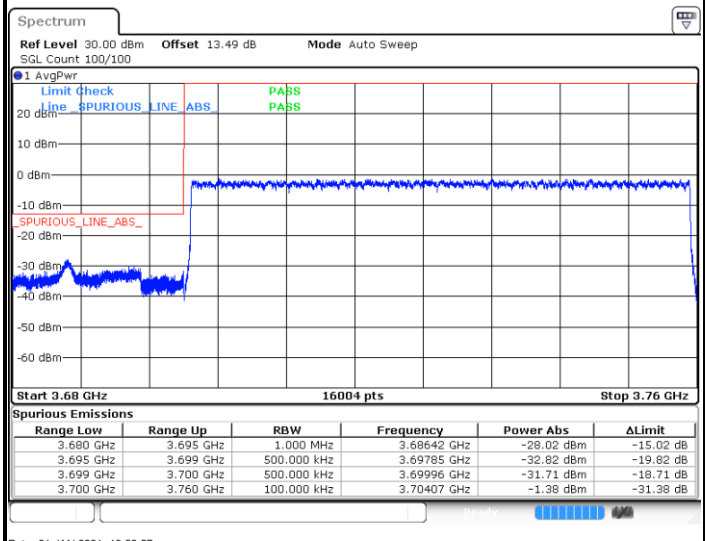


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.920 GHz	3.980 GHz	100.000 kHz	3.97888 GHz	19.39 dBm	-10.61 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98001 GHz	-14.64 dBm	-1.64 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98118 GHz	-28.54 dBm	-15.54 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98595 GHz	-39.39 dBm	-26.39 dB

Date: 21.JAN.2021 20:21:31

Lowest Band Edge / Full RB

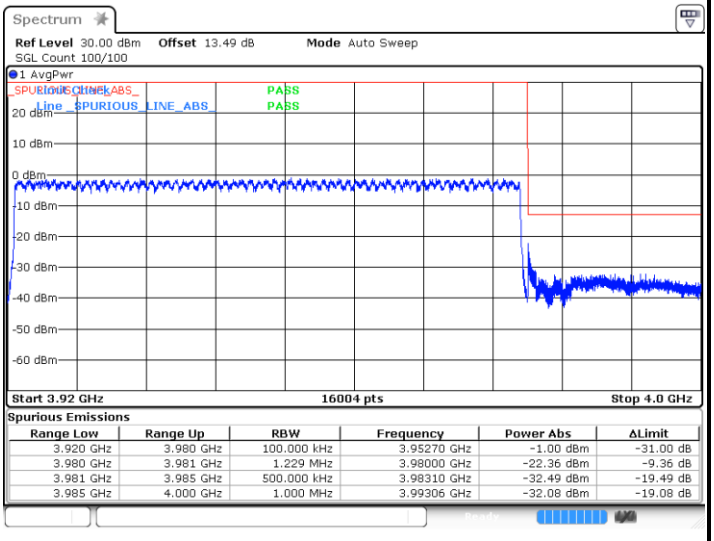


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68642 GHz	-28.02 dBm	-15.02 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69785 GHz	-32.82 dBm	-19.82 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69996 GHz	-31.71 dBm	-18.71 dB
3.700 GHz	3.760 GHz	100.000 kHz	3.70407 GHz	-1.38 dBm	-31.38 dB

Date: 21.JAN.2021 19:50:57

Highest Band Edge / Full RB

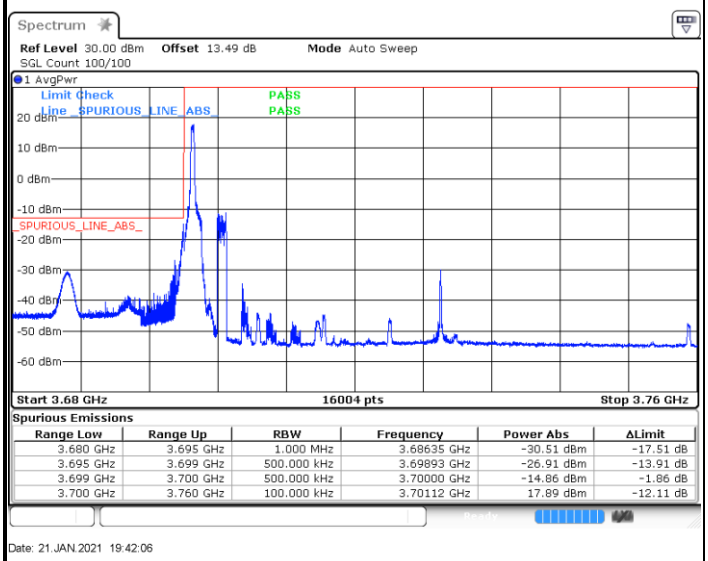


Spurious Emissions

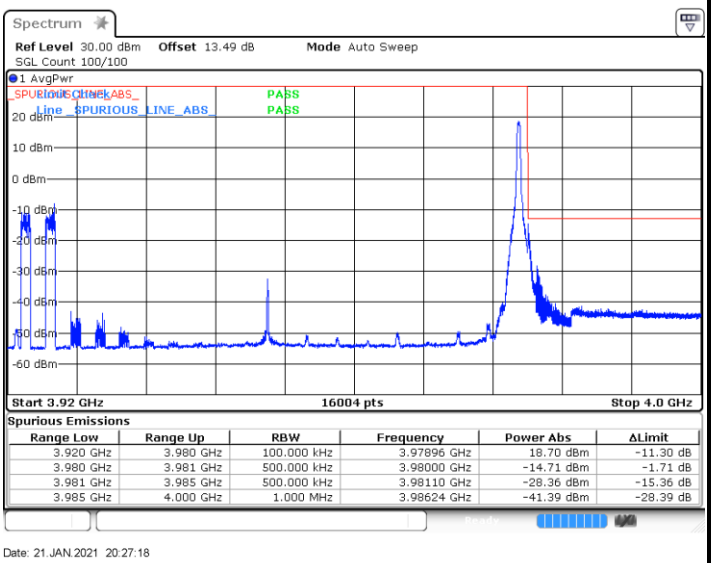
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.920 GHz	3.980 GHz	100.000 kHz	3.95270 GHz	-1.00 dBm	-31.00 dB
3.980 GHz	3.981 GHz	1.229 MHz	3.98000 GHz	-22.36 dBm	-9.36 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98310 GHz	-32.49 dBm	-19.49 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.99306 GHz	-32.08 dBm	-19.08 dB

Date: 21.JAN.2021 20:34:22

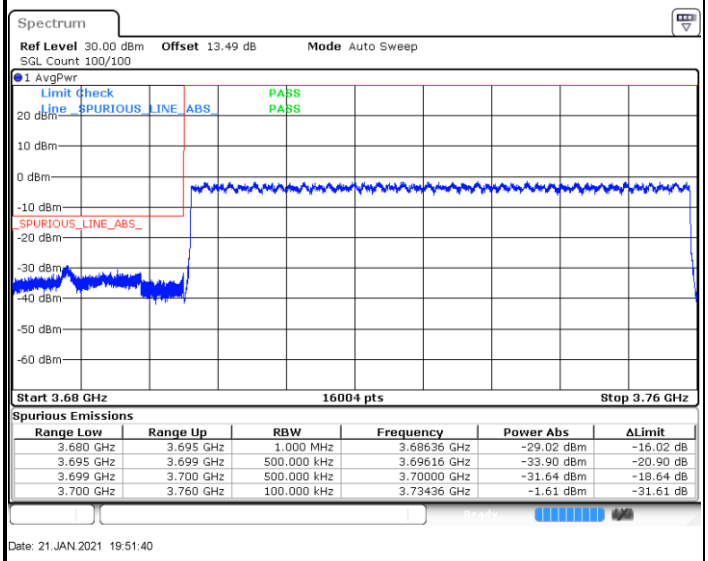
FR1 n77 / 60MHz / DFT-S OFDM / 64Q	
Lowest Band Edge / 1RB0	**Highest Band Edge / 1RB24**
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**



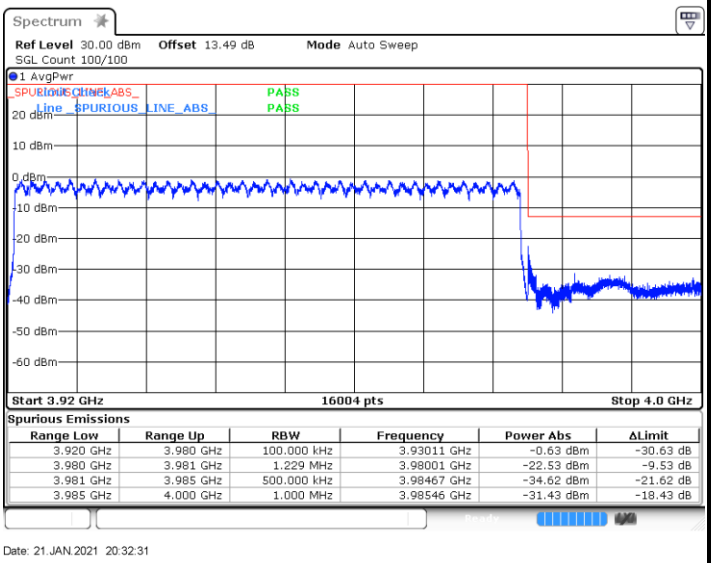
Date: 21.JAN.2021 19:42:06



Date: 21.JAN.2021 20:27:18



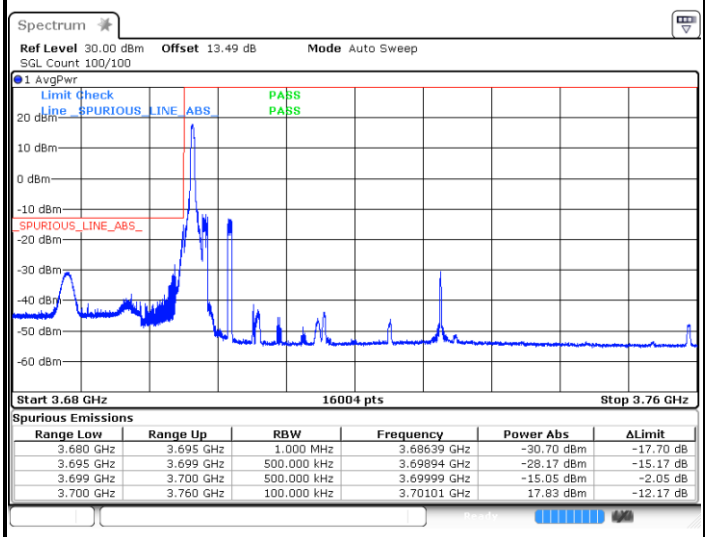
Date: 21.JAN.2021 19:51:40



Date: 21.JAN.2021 20:32:31

FR1 n77/ 60MHz / DFT-S OFDM / 256Q

Lowest Band Edge / 1RB0

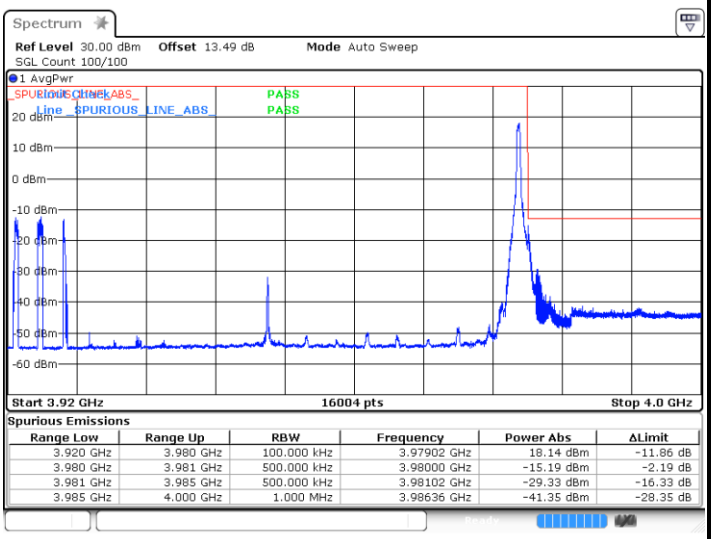


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68639 GHz	-30.70 dBm	-17.70 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69894 GHz	-28.17 dBm	-15.17 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69999 GHz	-15.05 dBm	-2.05 dB
3.700 GHz	3.760 GHz	100.000 kHz	3.70101 GHz	17.83 dBm	-12.17 dB

Date: 21.JAN.2021 19:45:52

Highest Band Edge / 1RB24

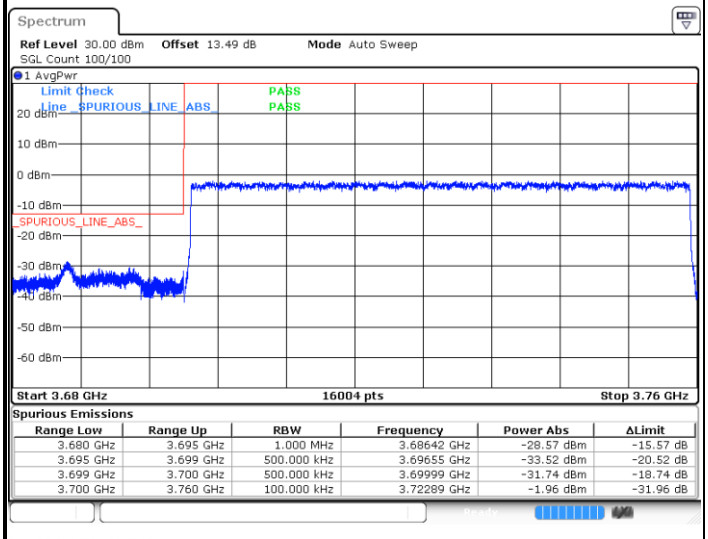


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.920 GHz	3.980 GHz	100.000 kHz	3.97902 GHz	18.14 dBm	-11.86 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98000 GHz	-15.19 dBm	-2.19 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98102 GHz	-29.33 dBm	-16.33 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98636 GHz	-41.35 dBm	-28.35 dB

Date: 21.JAN.2021 20:29:53

Lowest Band Edge / Full RB

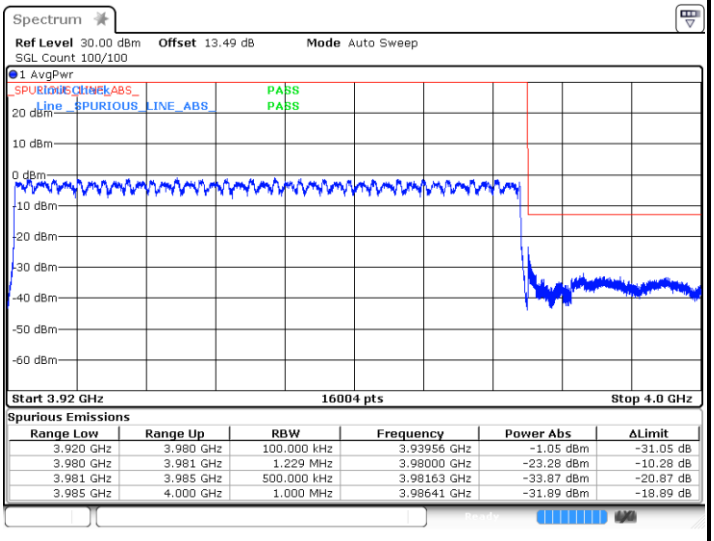


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68642 GHz	-28.57 dBm	-15.57 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69655 GHz	-33.52 dBm	-20.52 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69999 GHz	-31.74 dBm	-18.74 dB
3.700 GHz	3.760 GHz	100.000 kHz	3.72289 GHz	-1.96 dBm	-31.96 dB

Date: 21.JAN.2021 19:52:19

Highest Band Edge / Full RB



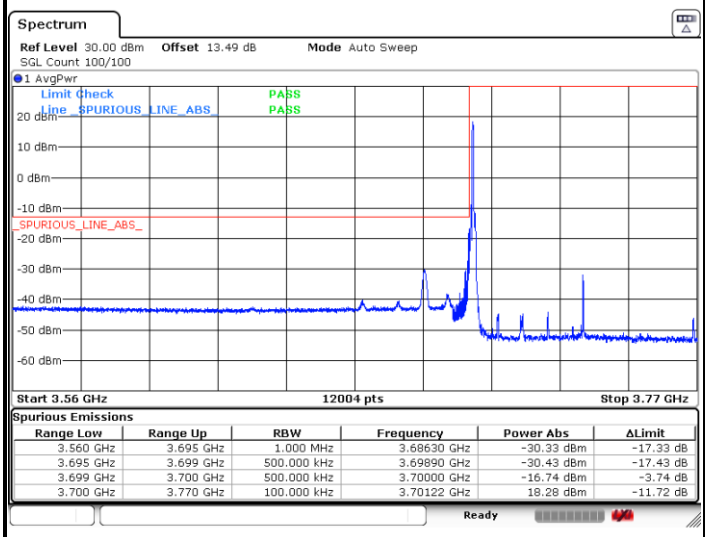
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.920 GHz	3.980 GHz	100.000 kHz	3.93956 GHz	-1.05 dBm	-31.05 dB
3.980 GHz	3.981 GHz	1.229 MHz	3.98000 GHz	-23.28 dBm	-10.28 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98163 GHz	-33.87 dBm	-20.87 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98641 GHz	-31.89 dBm	-18.89 dB

Date: 21.JAN.2021 20:31:33

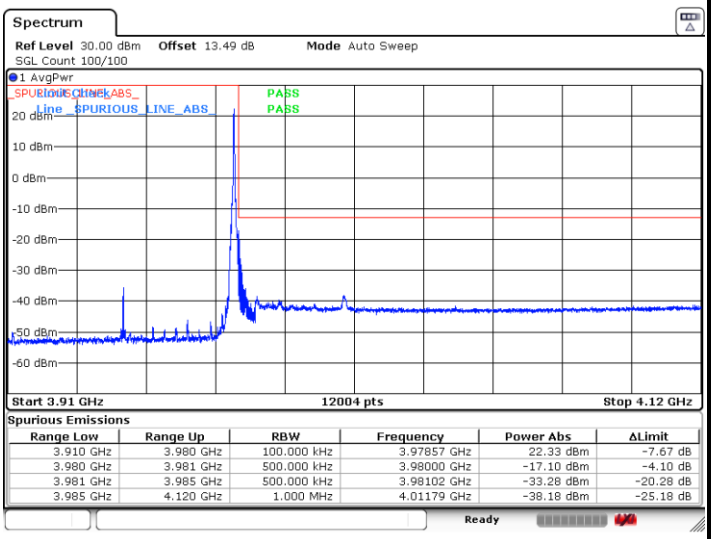
FR1 n77/ 70MHz / DFT-S OFDM / BPSK

Lowest Band Edge / 1RB0



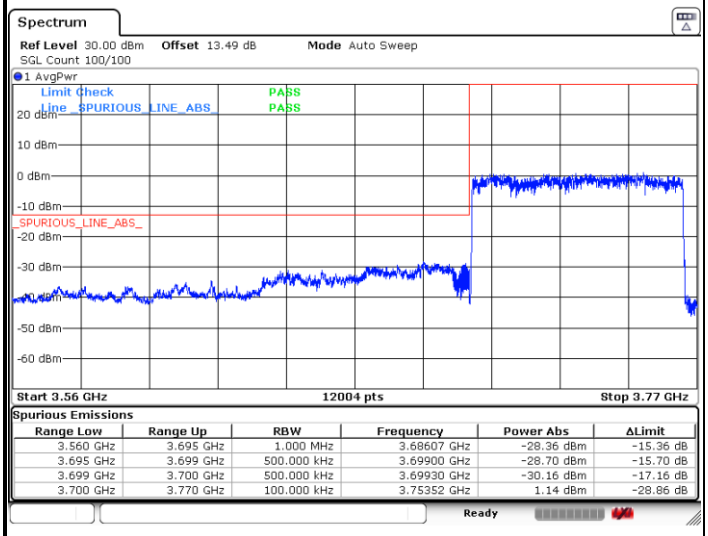
Date: 1.FEB.2021 11:21:24

Highest Band Edge / 1RB24



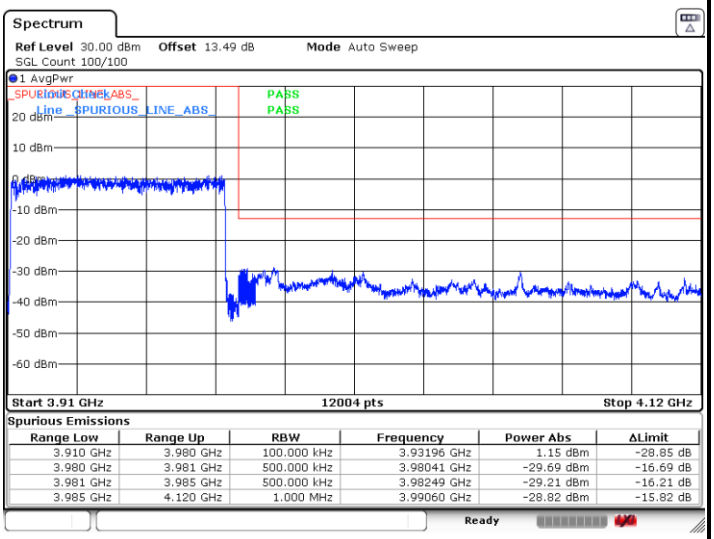
Date: 1.FEB.2021 11:24:31

Lowest Band Edge / Full RB

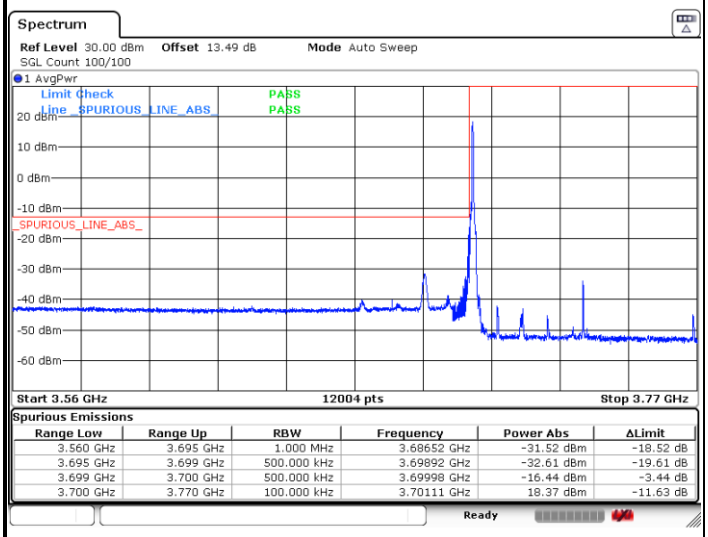
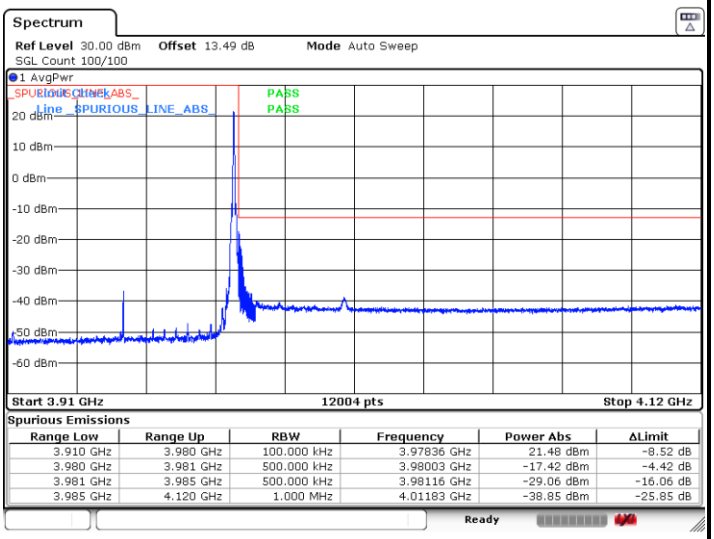
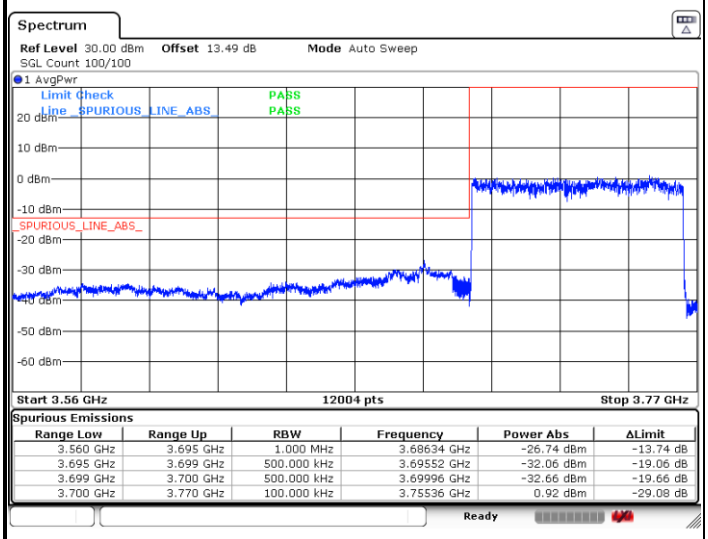
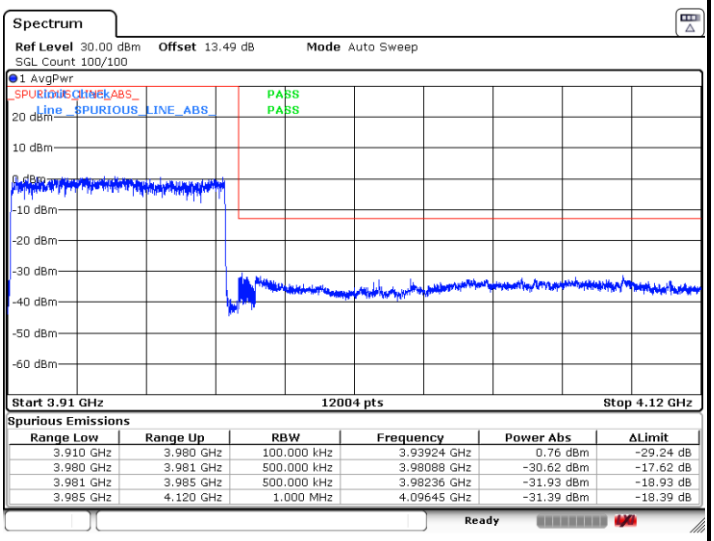


Date: 1.FEB.2021 11:19:40

Highest Band Edge / Full RB

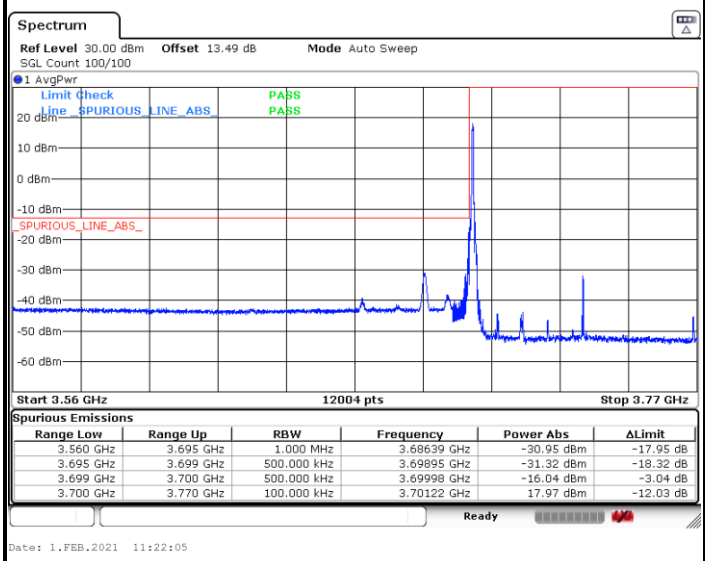


Date: 1.FEB.2021 11:23:17

FR1 n77/ 70MHz / DFT-S OFDM / QPSK	
Lowest Band Edge / 1RB0	**Highest Band Edge / 1RB24**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

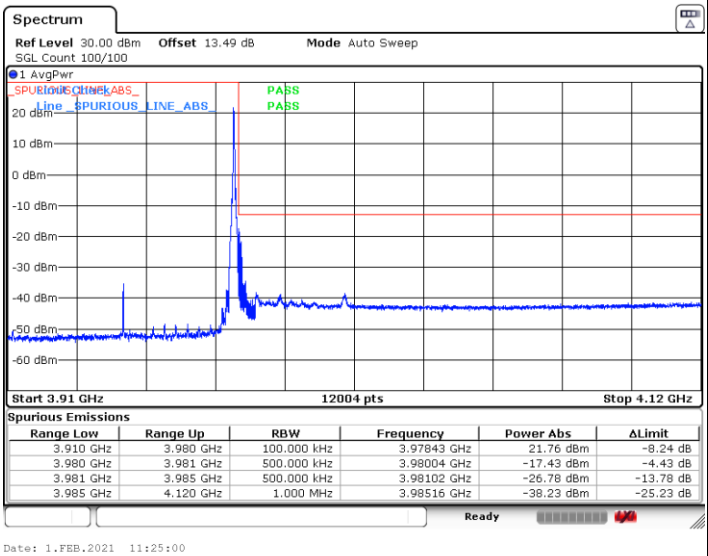
FR1 n77/ 70MHz / DFT-S OFDM / 16Q

Lowest Band Edge / 1RB0



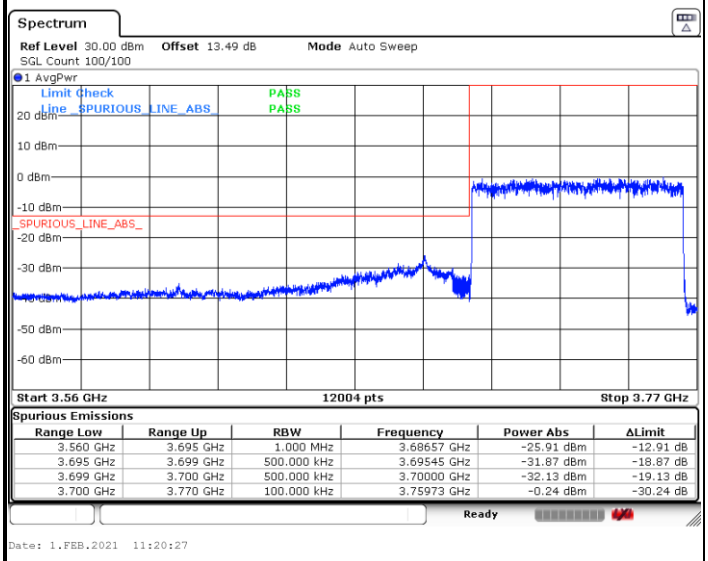
Date: 1.FEB.2021 11:22:05

Highest Band Edge / 1RB24



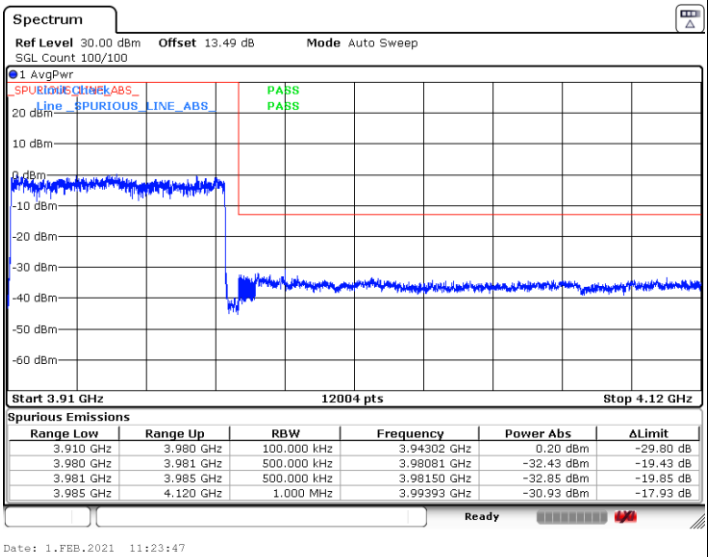
Date: 1.FEB.2021 11:25:00

Lowest Band Edge / Full RB



Date: 1.FEB.2021 11:20:27

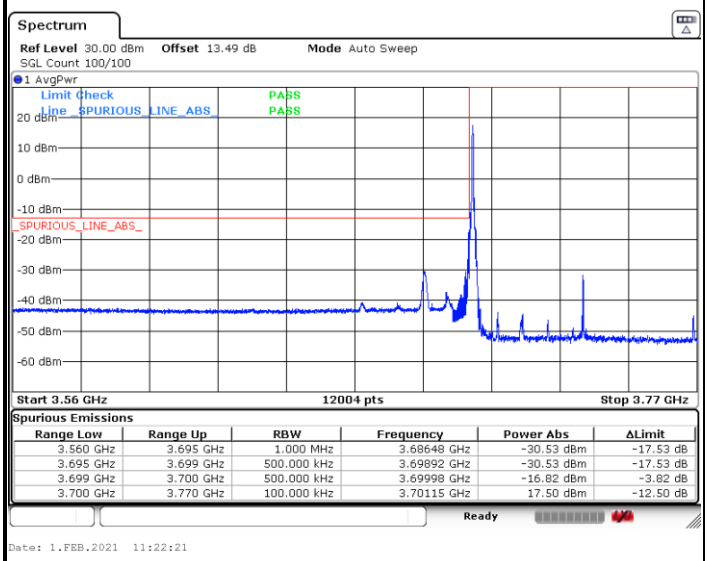
Highest Band Edge / Full RB



Date: 1.FEB.2021 11:23:47

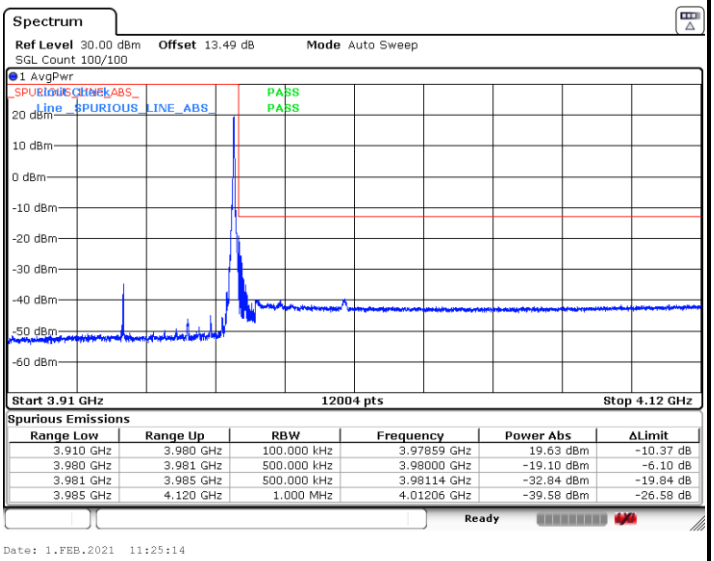
FR1 n77/ 70MHz / DFT-S OFDM / 64Q

Lowest Band Edge / 1RB0



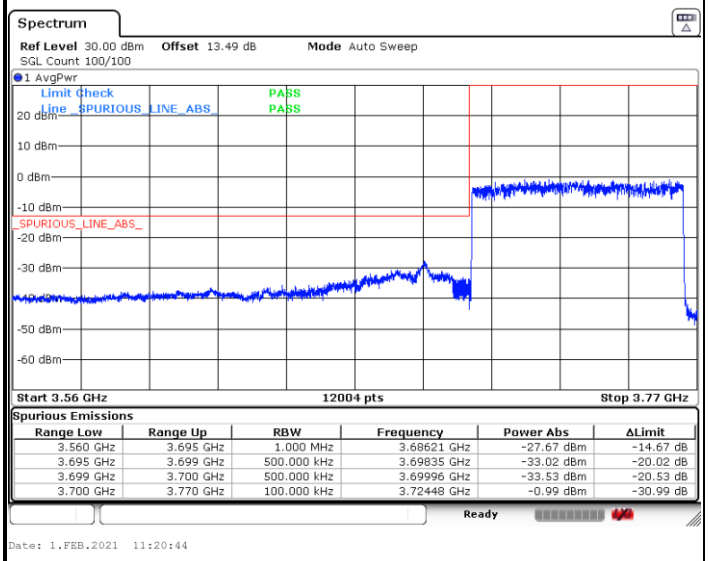
Date: 1.FEB.2021 11:22:21

Highest Band Edge / 1RB24



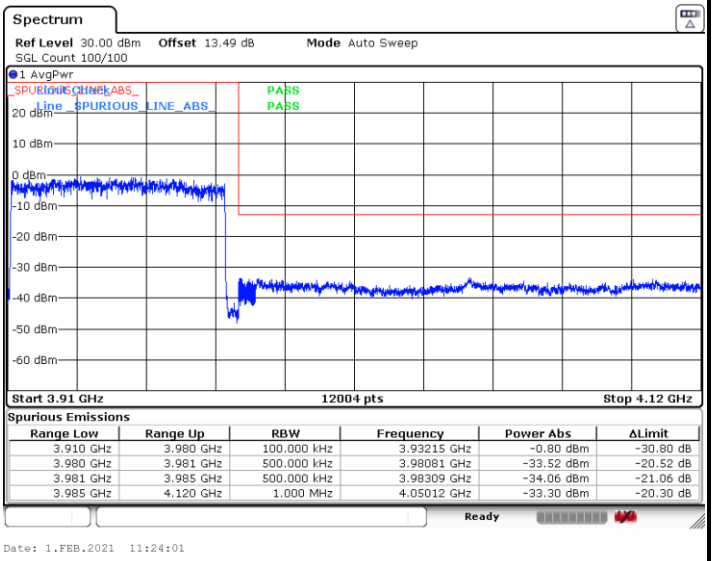
Date: 1.FEB.2021 11:25:14

Lowest Band Edge / Full RB

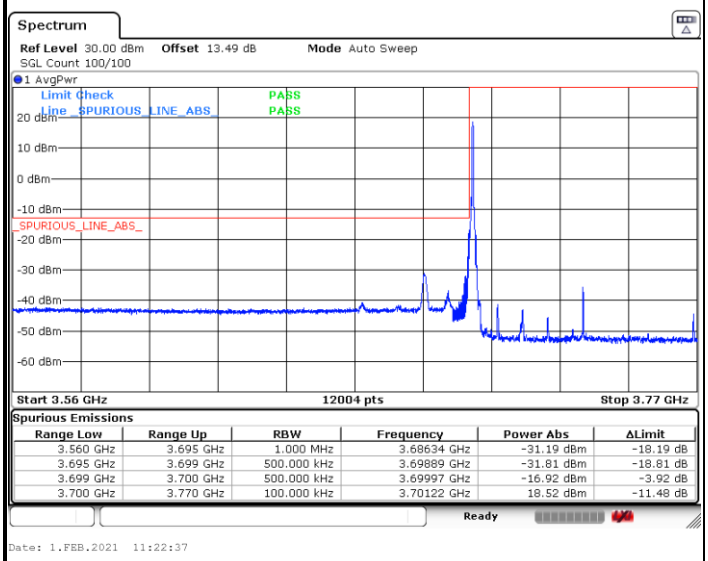
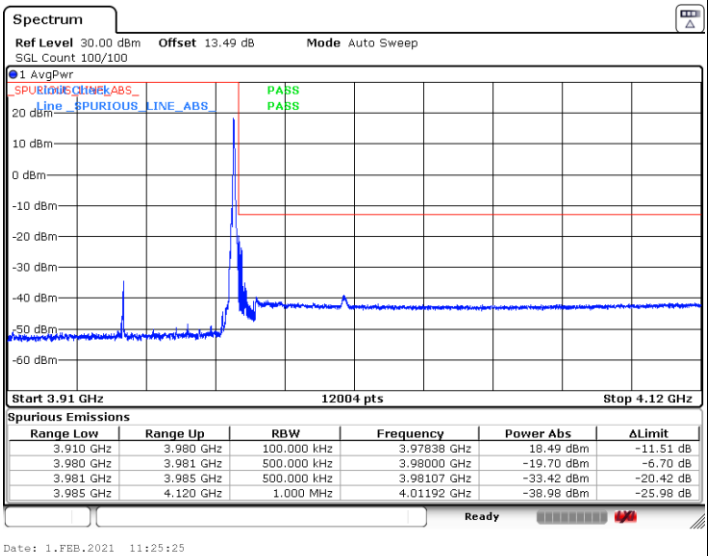
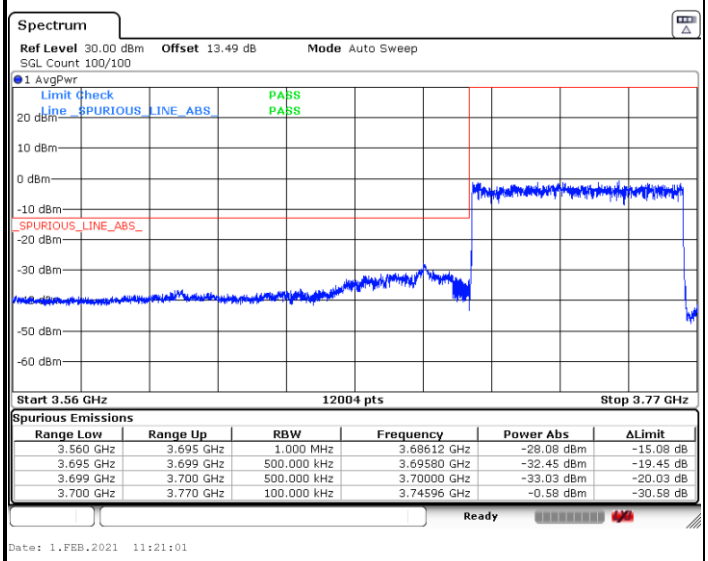
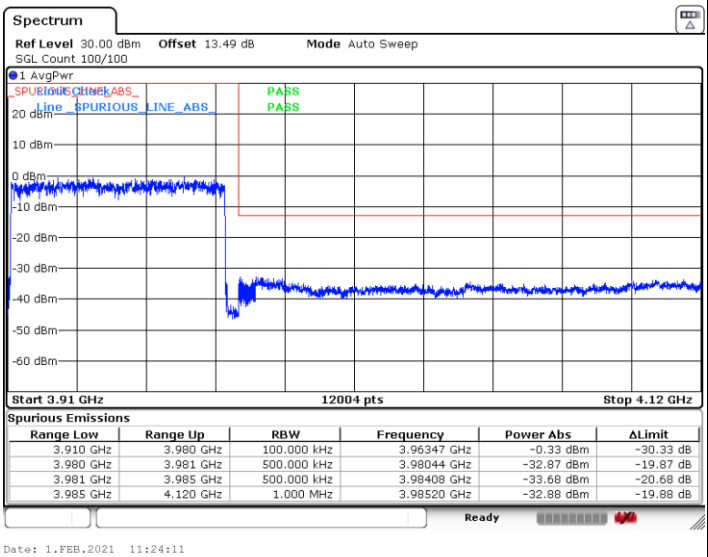


Date: 1.FEB.2021 11:20:44

Highest Band Edge / Full RB

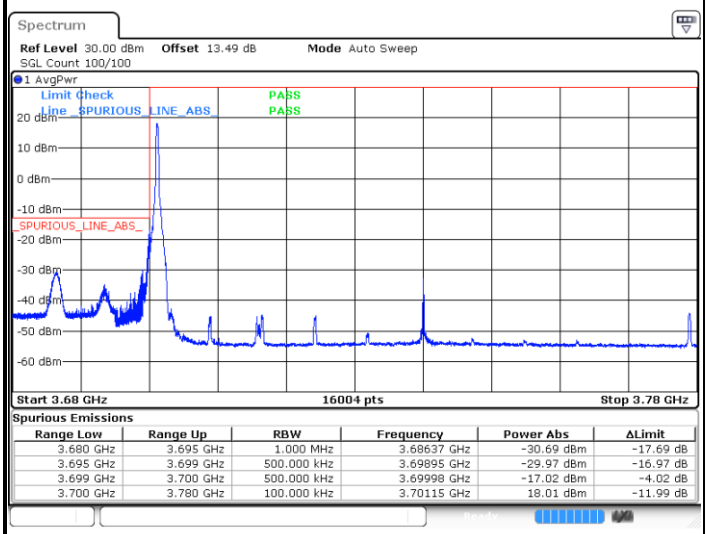


Date: 1.FEB.2021 11:24:01

FR1 n77/ 70MHz / DFT-S OFDM / 256Q	
Lowest Band Edge / 1RB0	**Highest Band Edge / 1RB24**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

FR1 n77 / 80MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / 1RB0

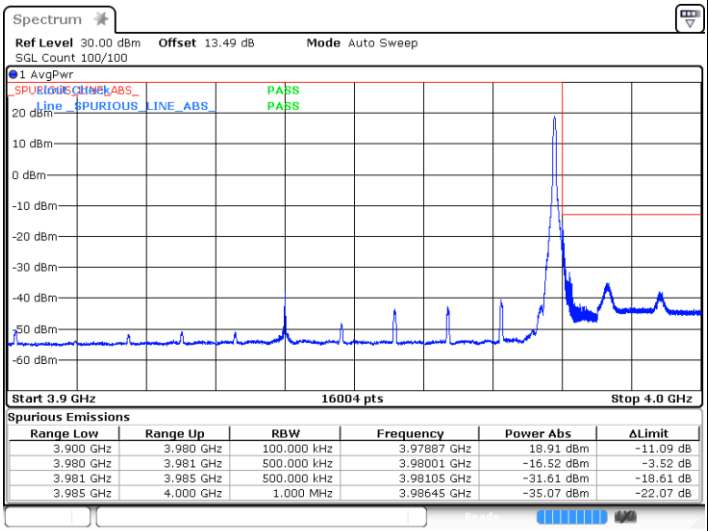


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68637 GHz	-30.69 dBm	-17.69 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69895 GHz	-29.97 dBm	-16.97 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69998 GHz	-17.02 dBm	-4.02 dB
3.700 GHz	3.780 GHz	100.000 kHz	3.70115 GHz	18.01 dBm	-11.99 dB

Date: 21.JAN.2021 20:45:44

Highest Band Edge / 1RBmax

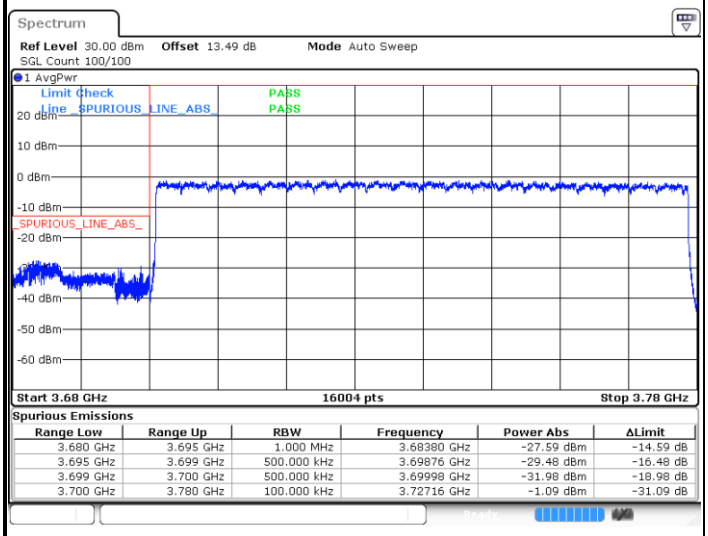


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.900 GHz	3.980 GHz	100.000 kHz	3.97887 GHz	18.91 dBm	-11.09 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98001 GHz	-16.52 dBm	-3.52 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98105 GHz	-31.61 dBm	-18.61 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98645 GHz	-35.07 dBm	-22.07 dB

Date: 21.JAN.2021 21:05:21

Lowest Band Edge / Full RB

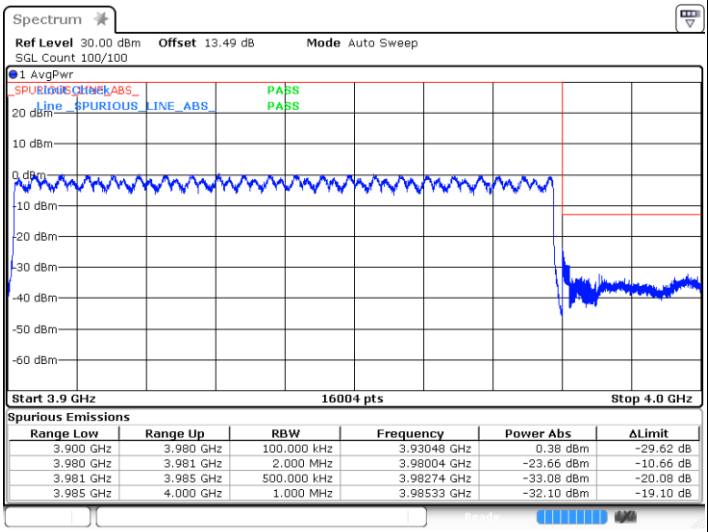


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68380 GHz	-27.59 dBm	-14.59 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69876 GHz	-29.48 dBm	-16.48 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69998 GHz	-31.98 dBm	-18.98 dB
3.700 GHz	3.780 GHz	100.000 kHz	3.72716 GHz	-1.09 dBm	-31.09 dB

Date: 21.JAN.2021 20:58:04

Highest Band Edge / Full RB



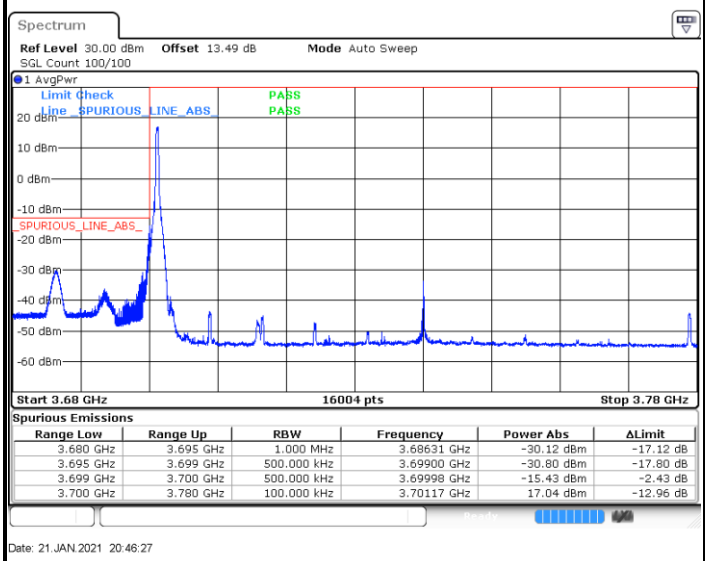
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.900 GHz	3.980 GHz	100.000 kHz	3.93048 GHz	0.38 dBm	-29.62 dB
3.980 GHz	3.981 GHz	2.000 MHz	3.98004 GHz	-23.66 dBm	-10.66 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98274 GHz	-33.08 dBm	-20.08 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98533 GHz	-32.10 dBm	-19.10 dB

Date: 21.JAN.2021 21:32:16

FR1 n77 / 80MHz / DFT-S OFDM / QPSK

Lowest Band Edge / 1RB0

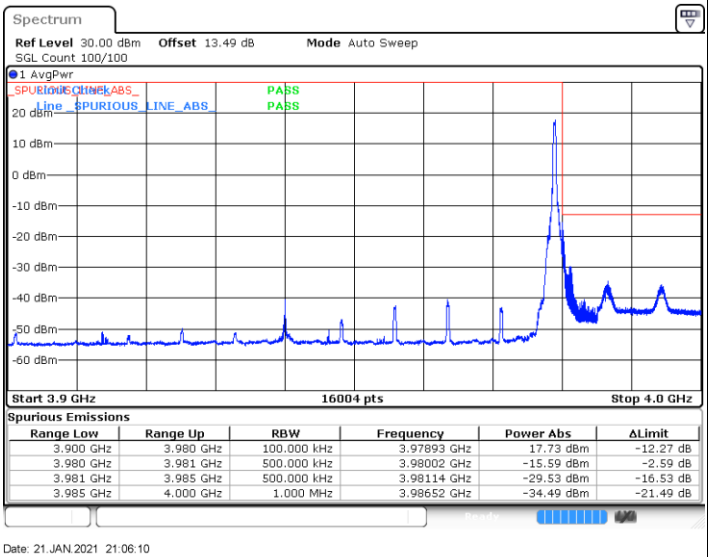


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68631 GHz	-30.12 dBm	-17.12 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69900 GHz	-30.80 dBm	-17.80 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69998 GHz	-15.43 dBm	-2.43 dB
3.700 GHz	3.780 GHz	100.000 kHz	3.70117 GHz	17.04 dBm	-12.96 dB

Date: 21.JAN.2021 20:46:27

Highest Band Edge / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.900 GHz	3.980 GHz	100.000 kHz	3.97893 GHz	17.73 dBm	-12.27 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98002 GHz	-15.59 dBm	-2.59 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98114 GHz	-29.53 dBm	-16.53 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.98652 GHz	-34.49 dBm	-21.49 dB

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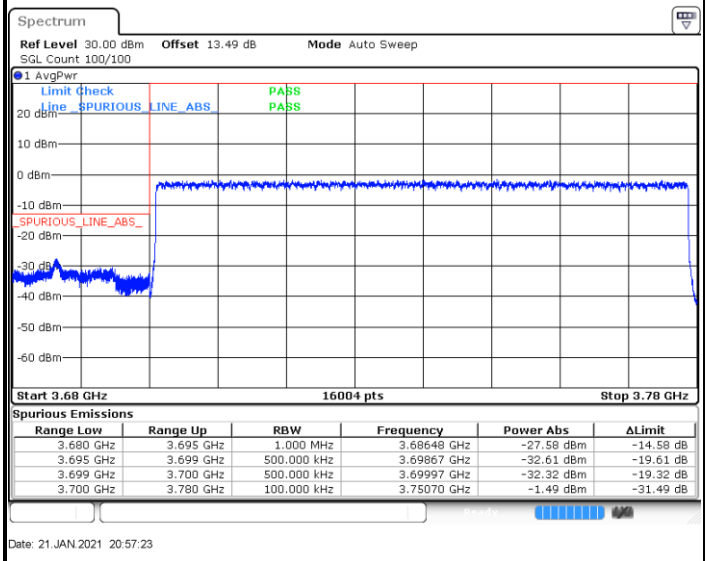
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68648 GHz	-27.58 dBm	-14.58 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69867 GHz	-32.61 dBm	-19.61 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69997 GHz	-32.32 dBm	-19.32 dB
3.700 GHz	3.780 GHz	100.000 kHz	3.75070 GHz	-1.49 dBm	-31.49 dB

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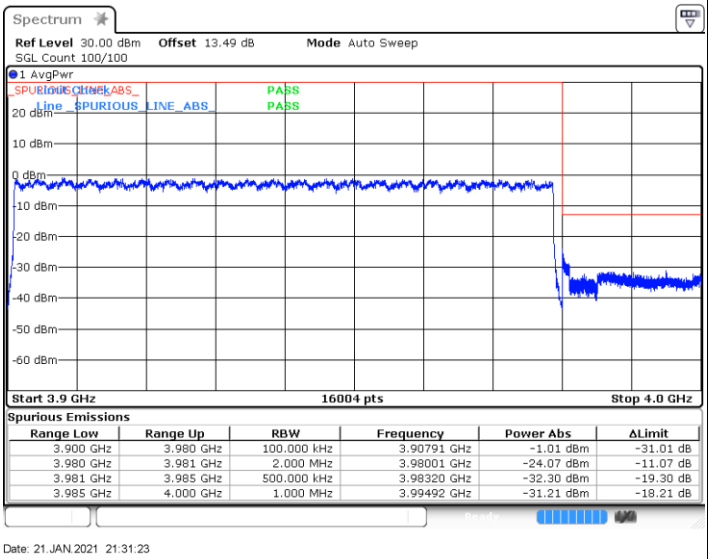
Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.900 GHz	3.980 GHz	100.000 kHz	3.90791 GHz	-1.01 dBm	-31.01 dB
3.980 GHz	3.981 GHz	2.000 MHz	3.98001 GHz	-24.07 dBm	-11.07 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98320 GHz	-32.30 dBm	-19.30 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.99492 GHz	-31.21 dBm	-18.21 dB

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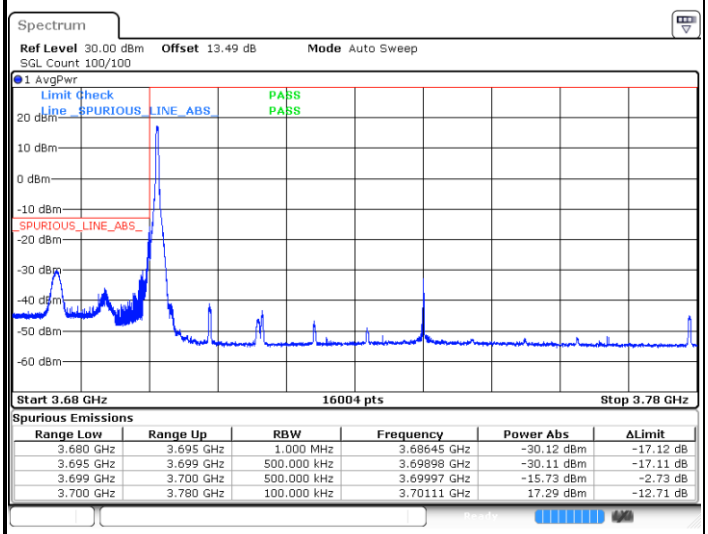
FR1 n77 / 80MHz / DFT-S OFDM / 16Q

Lowest Band Edge / 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68645 GHz	-30.12 dBm	-17.12 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69898 GHz	-30.11 dBm	-17.11 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69997 GHz	-15.73 dBm	-2.73 dB
3.700 GHz	3.780 GHz	100.000 kHz	3.70111 GHz	17.29 dBm	-12.71 dB

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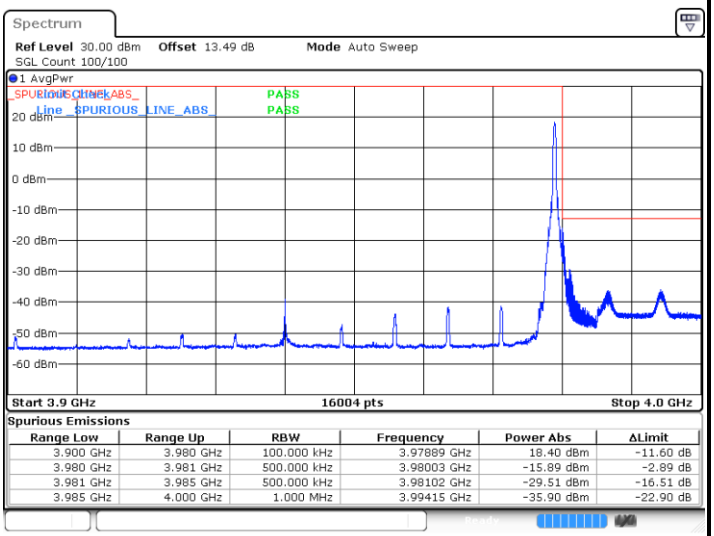
Highest Band Edge / 1RBmax



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.900 GHz	3.980 GHz	100.000 kHz	3.97889 GHz	18.40 dBm	-11.60 dB
3.980 GHz	3.981 GHz	500.000 kHz	3.98003 GHz	-15.89 dBm	-2.89 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98102 GHz	-29.51 dBm	-16.51 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.99415 GHz	-35.90 dBm	-22.90 dB

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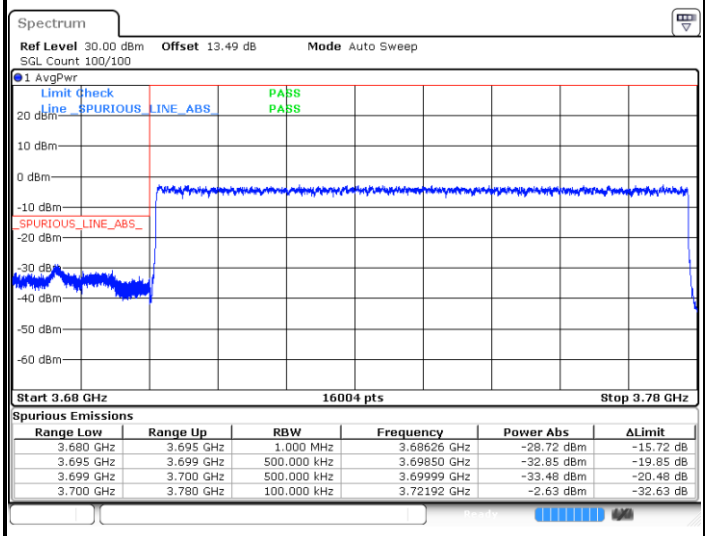
Lowest Band Edge / Full RB

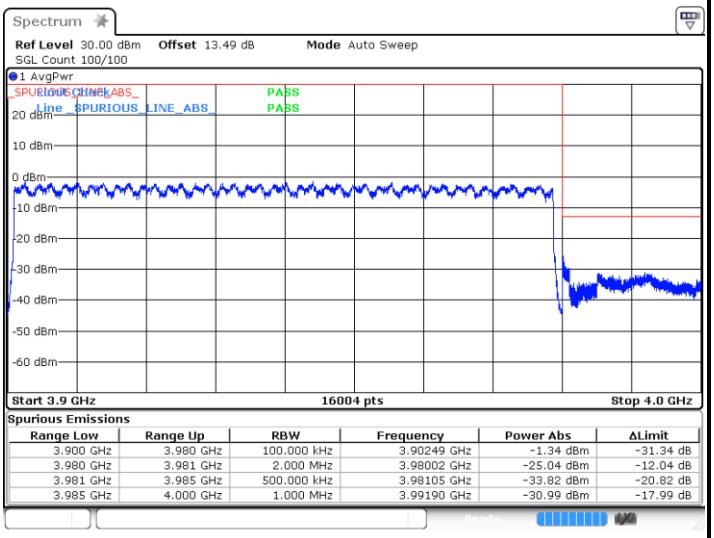


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.680 GHz	3.695 GHz	1.000 MHz	3.68626 GHz	-28.72 dBm	-15.72 dB
3.695 GHz	3.699 GHz	500.000 kHz	3.69850 GHz	-32.85 dBm	-19.85 dB
3.699 GHz	3.700 GHz	500.000 kHz	3.69999 GHz	-33.48 dBm	-20.48 dB
3.700 GHz	3.780 GHz	100.000 kHz	3.72192 GHz	-2.63 dBm	-32.63 dB

Date: 21.JAN.2021 20:51:49

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.900 GHz	3.980 GHz	100.000 kHz	3.90249 GHz	-1.34 dBm	-31.34 dB
3.980 GHz	3.981 GHz	2.000 MHz	3.98002 GHz	-25.04 dBm	-12.04 dB
3.981 GHz	3.985 GHz	500.000 kHz	3.98105 GHz	-33.82 dBm	-20.82 dB
3.985 GHz	4.000 GHz	1.000 MHz	3.99190 GHz	-30.99 dBm	-17.99 dB

Date: 21.JAN.2021 21:30:38