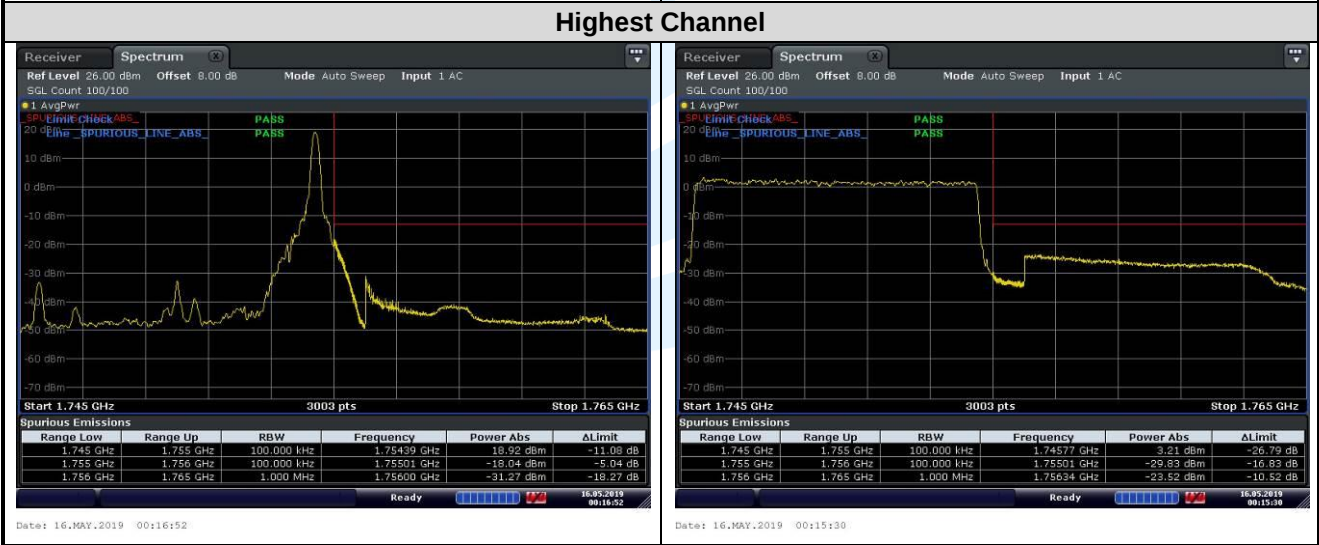
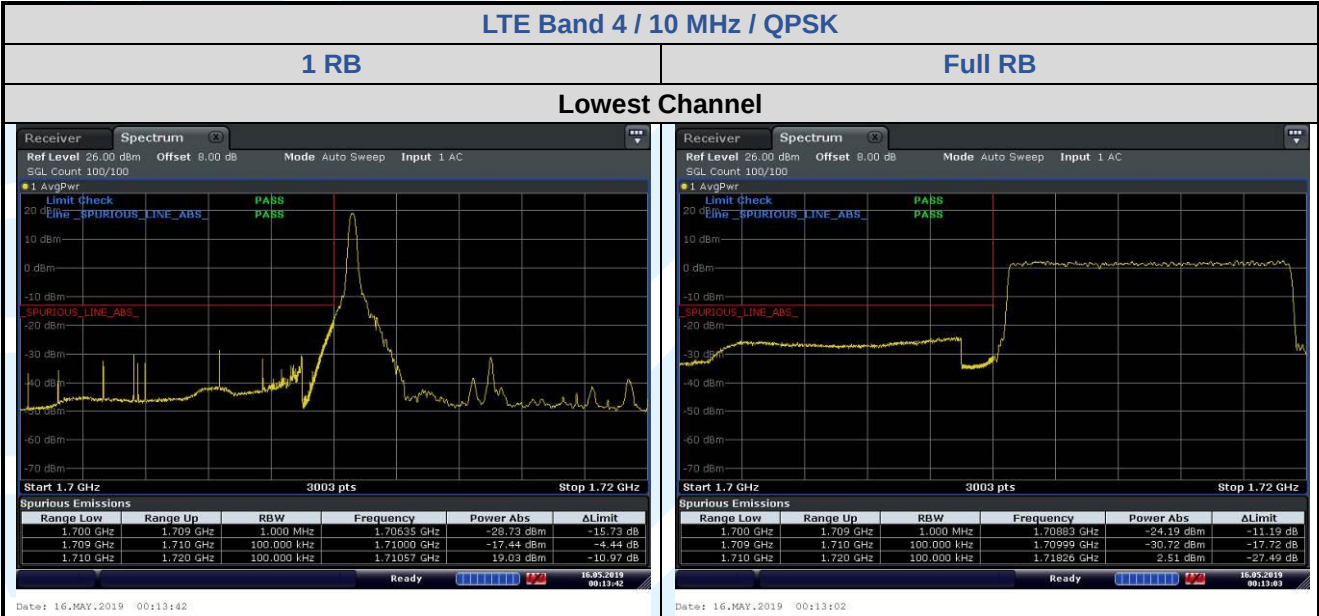
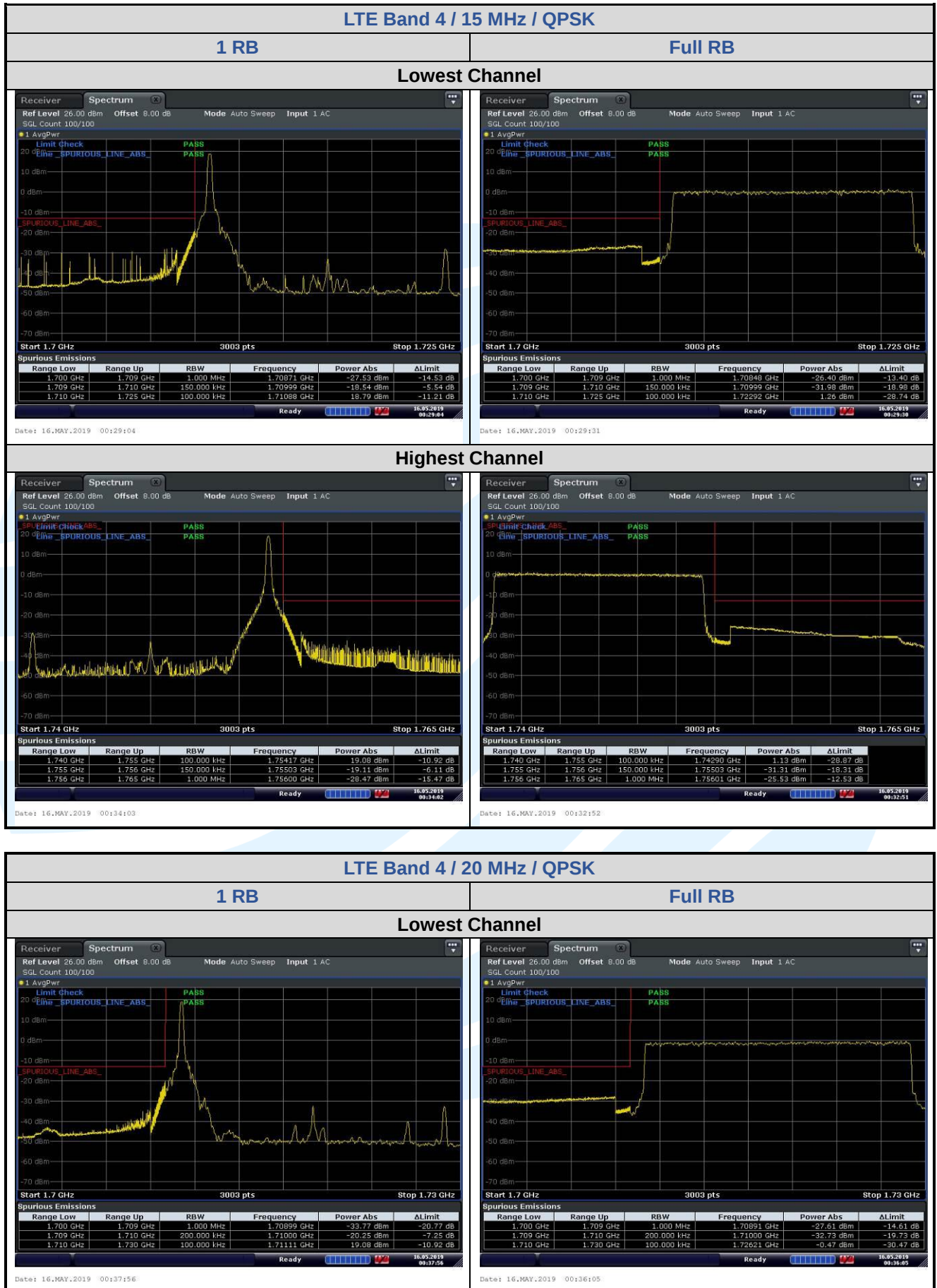





LTE Band 4 / 20 MHz / QPSK
1 RB
Full RB
Lowest Channel

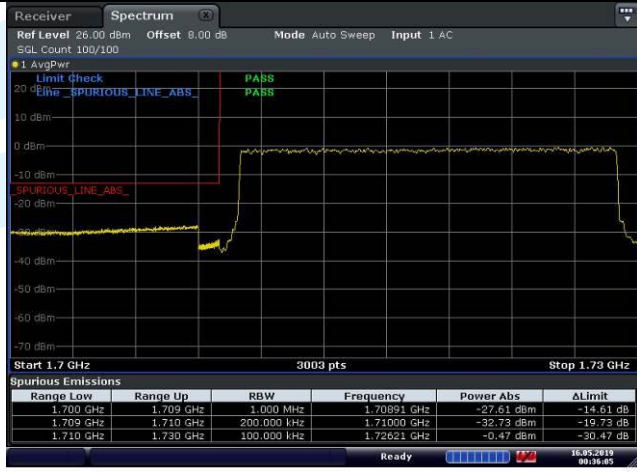


Receiver Spectrum (x) Mode Auto Sweep Input 1 AC
Ref Level 26.00 dBm Offset 8.00 dB SGL Count 100/100
1 AvgPwr
Limit check PASS
Line SPURIOUS_LINE_ABS PASS
SPURIOUS_LINE_ABS
Start 1.7 GHz Stop 1.73 GHz
3003 pts
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-33.77 dBm	-20.77 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-20.25 dBm	-7.25 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71111 GHz	19.08 dBm	-10.92 dB

Ready 16.05.2019 00:37:06

Date: 16.MAY.2019 00:37:56

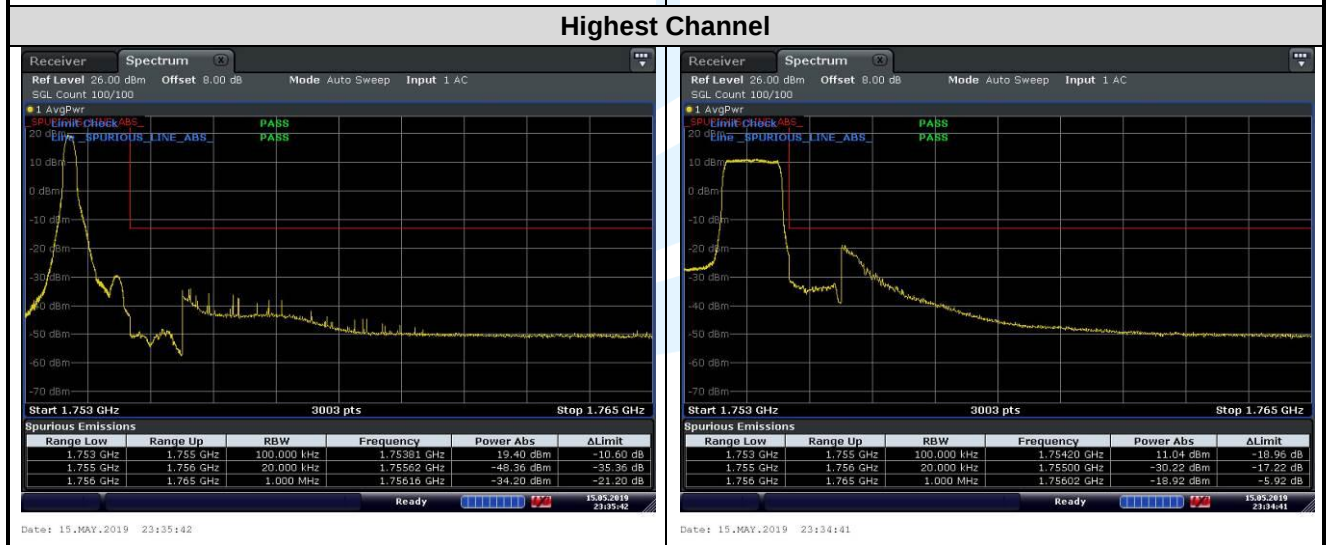
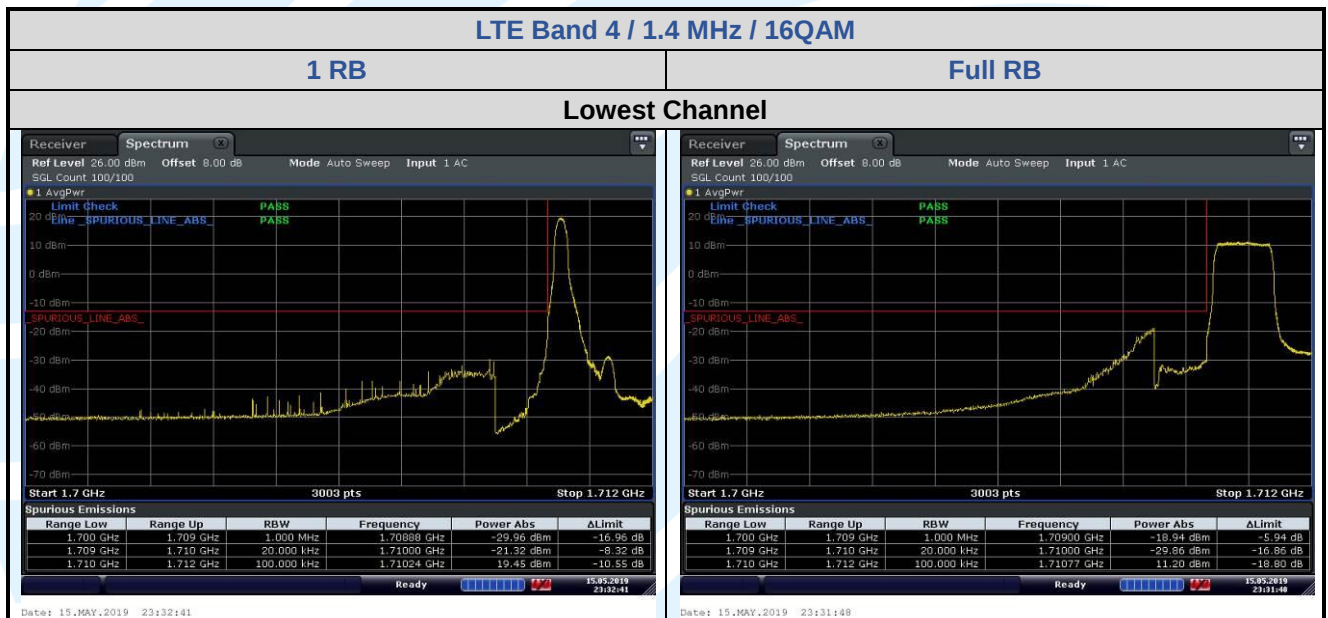
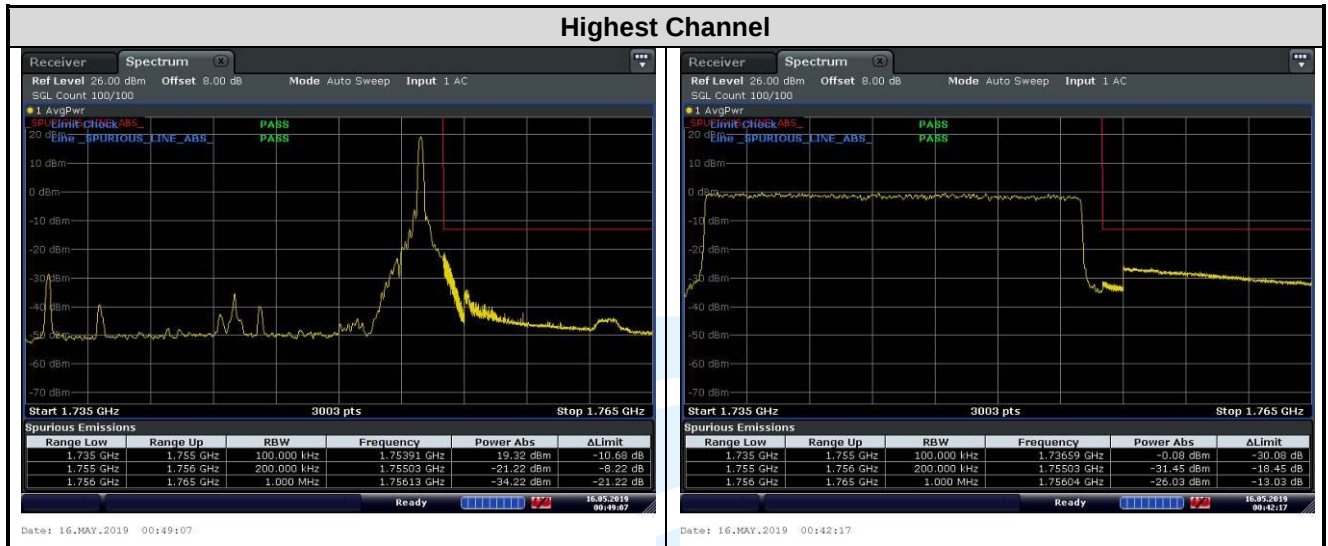


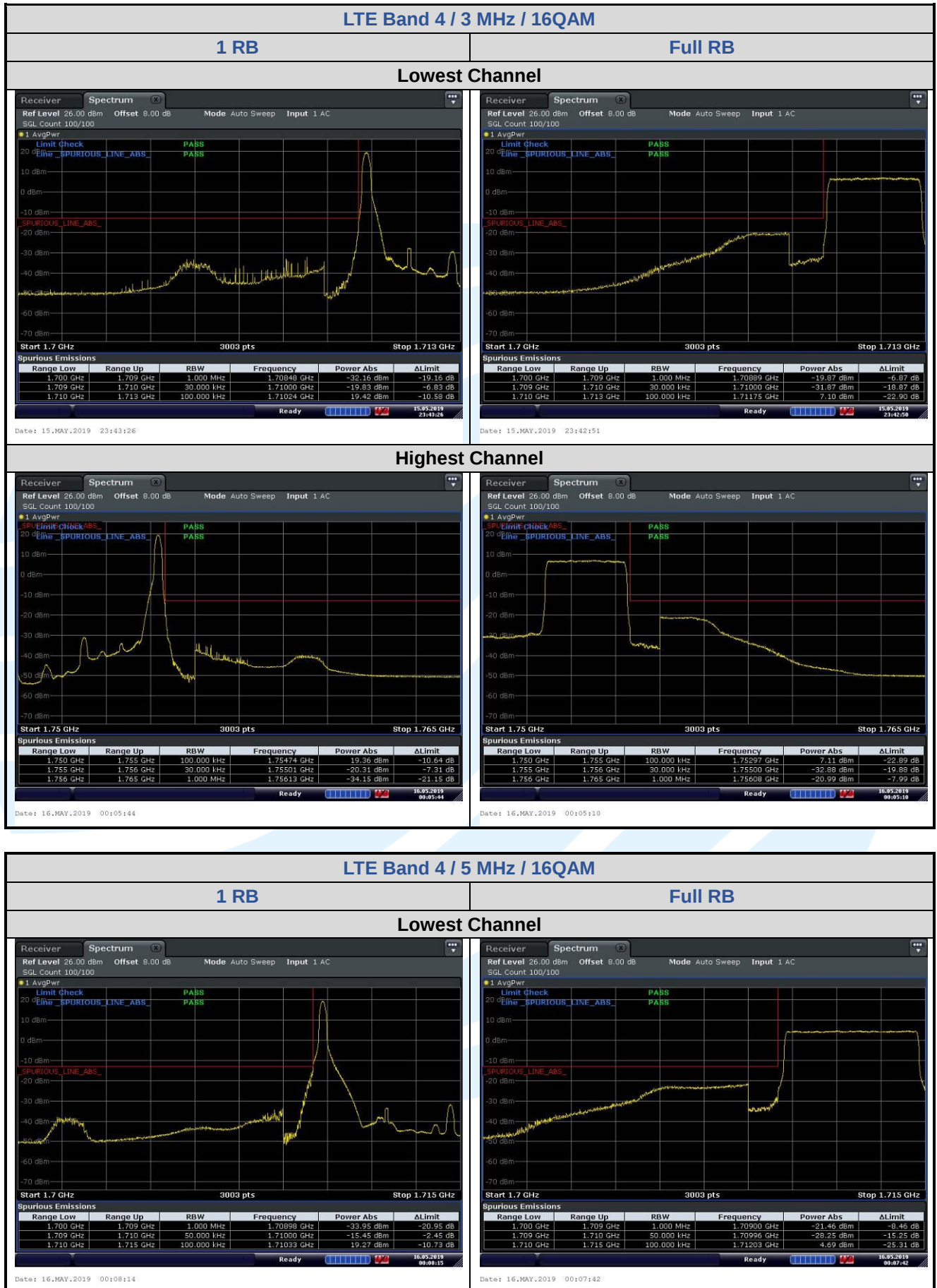
Receiver Spectrum (x) Mode Auto Sweep Input 1 AC
Ref Level 26.00 dBm Offset 8.00 dB SGL Count 100/100
1 AvgPwr
Limit check PASS
Line SPURIOUS_LINE_ABS PASS
SPURIOUS_LINE_ABS
Start 1.7 GHz Stop 1.73 GHz
3003 pts
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-27.61 dBm	-14.61 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-32.73 dBm	-19.73 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72621 GHz	-0.47 dBm	-30.47 dB

Ready 16.05.2019 00:36:05

Date: 16.MAY.2019 00:36:05



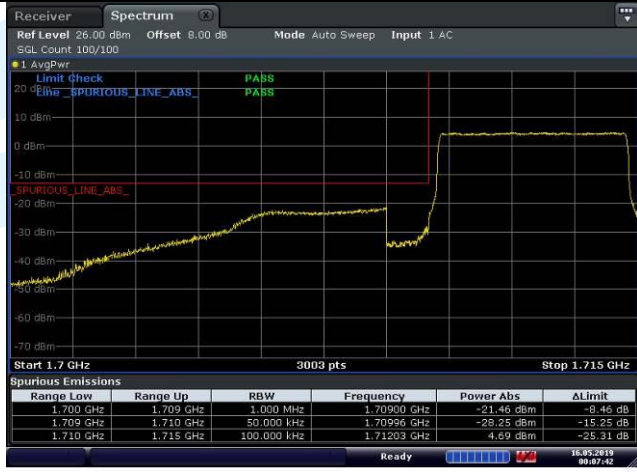

LTE Band 4 / 5 MHz / 16QAM
1 RB
Full RB
Lowest Channel



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-33.95 dBm	-20.95 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-15.45 dBm	-2.45 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71033 GHz	19.27 dBm	-10.73 dB

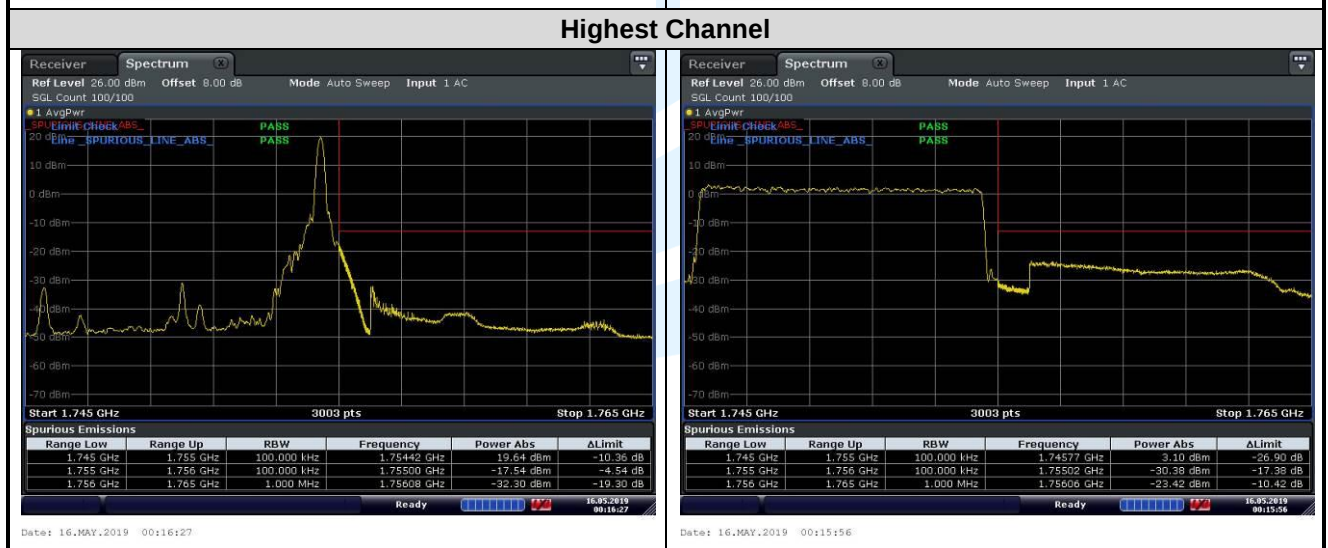
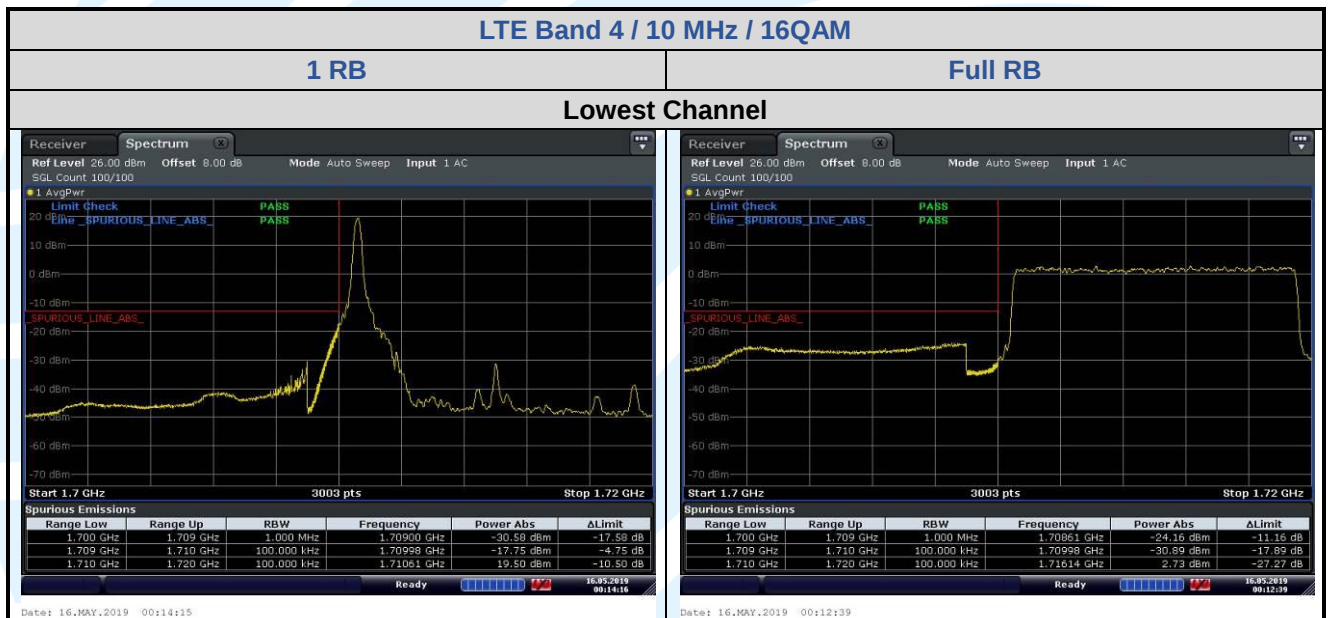
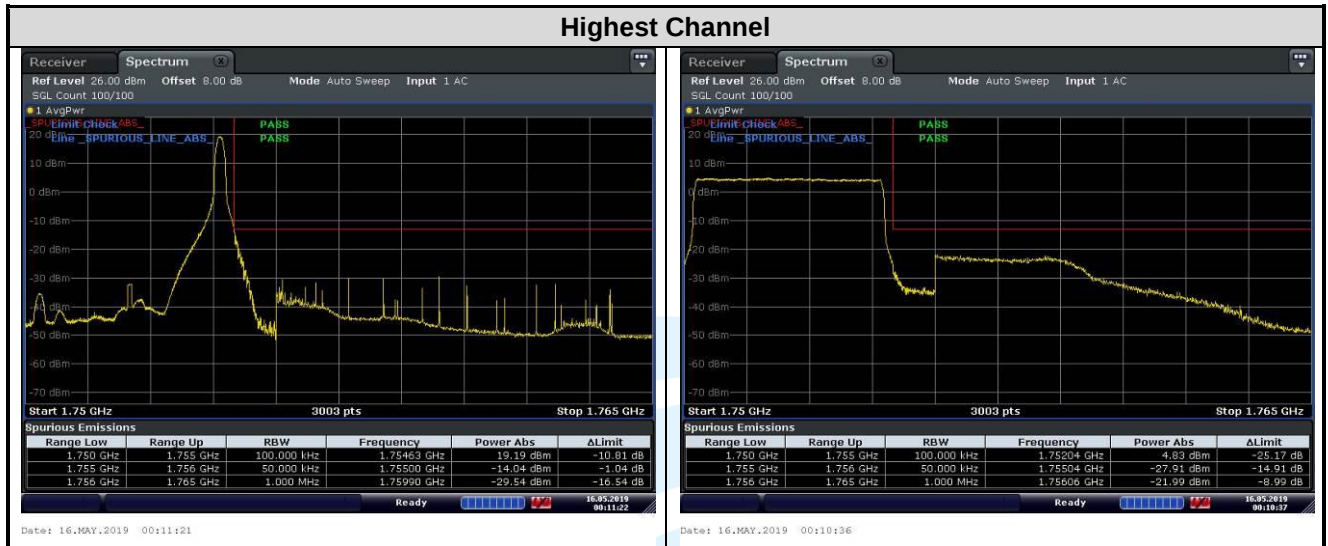
Date: 16.MAY.2019 00:08:14

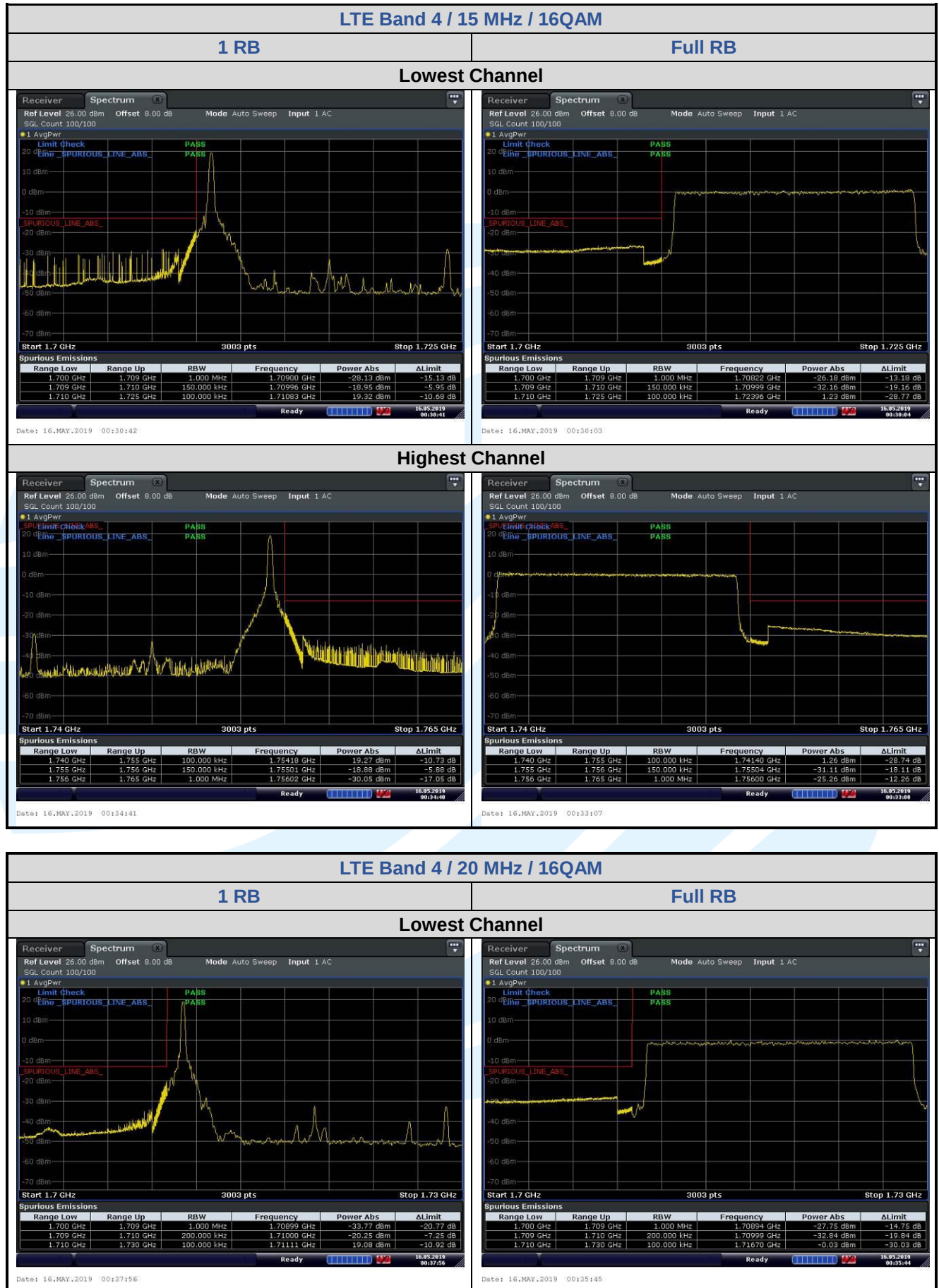


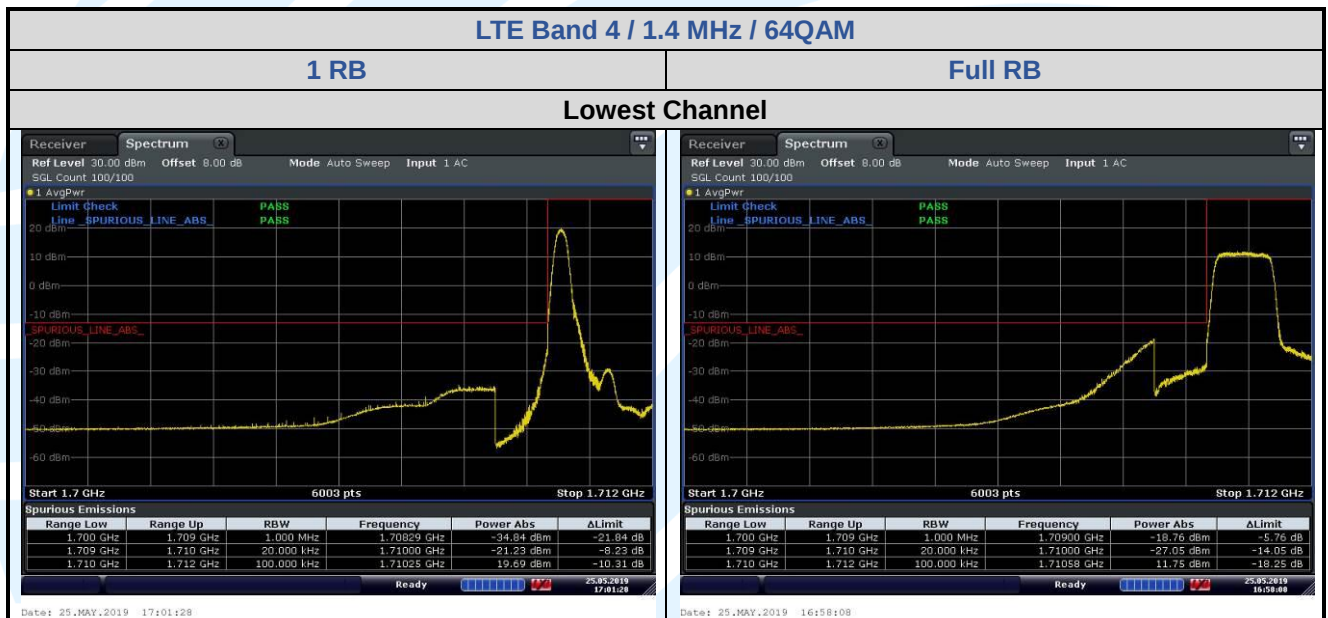
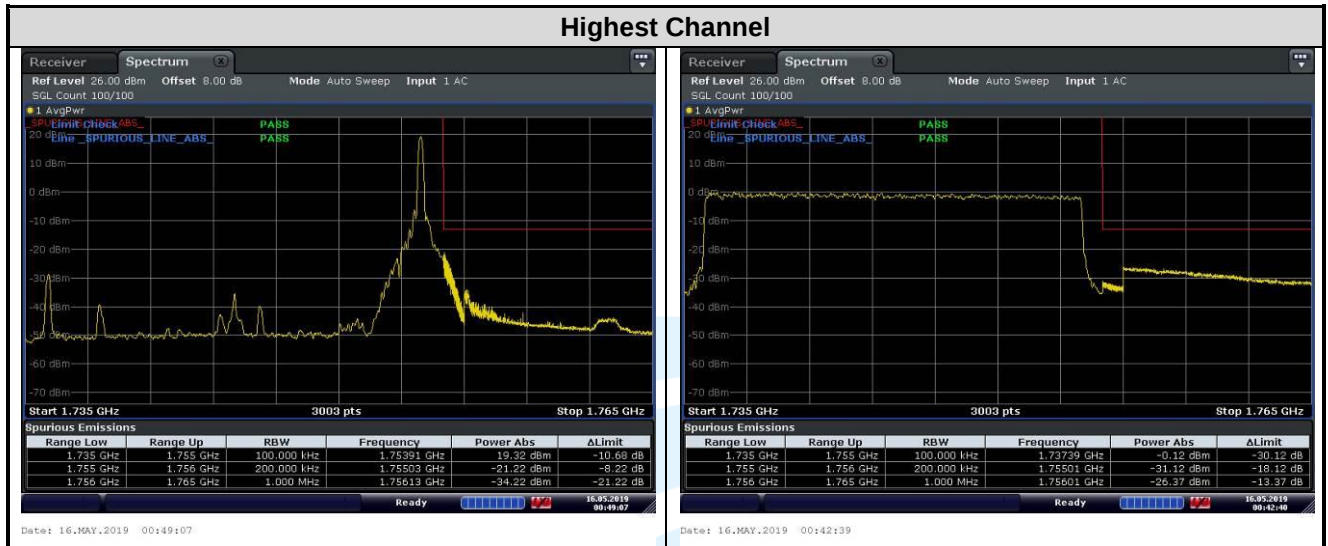
Spurious Emissions

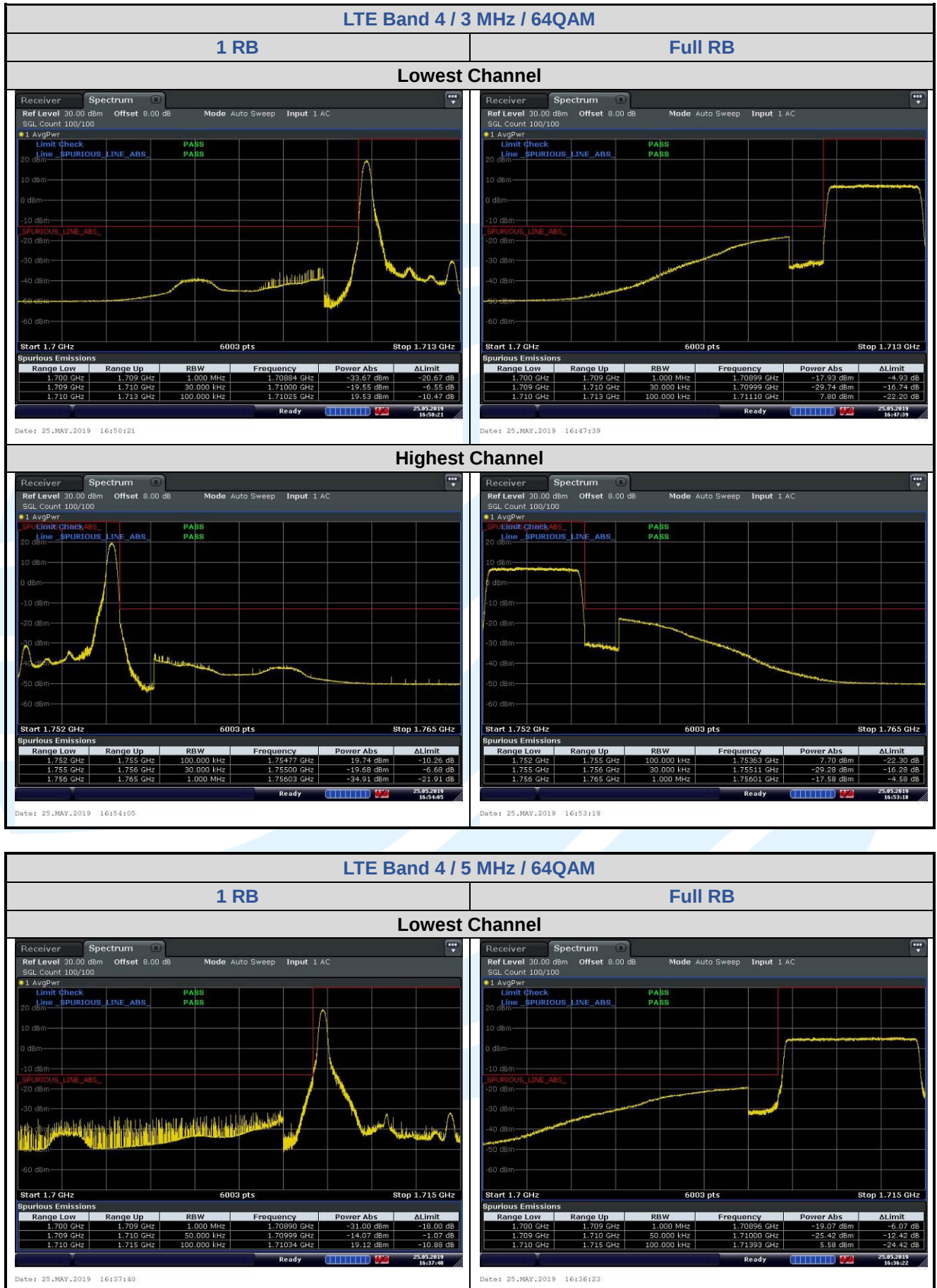
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-21.46 dBm	-8.46 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70996 GHz	-28.25 dBm	-15.25 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71203 GHz	4.69 dBm	-25.31 dB

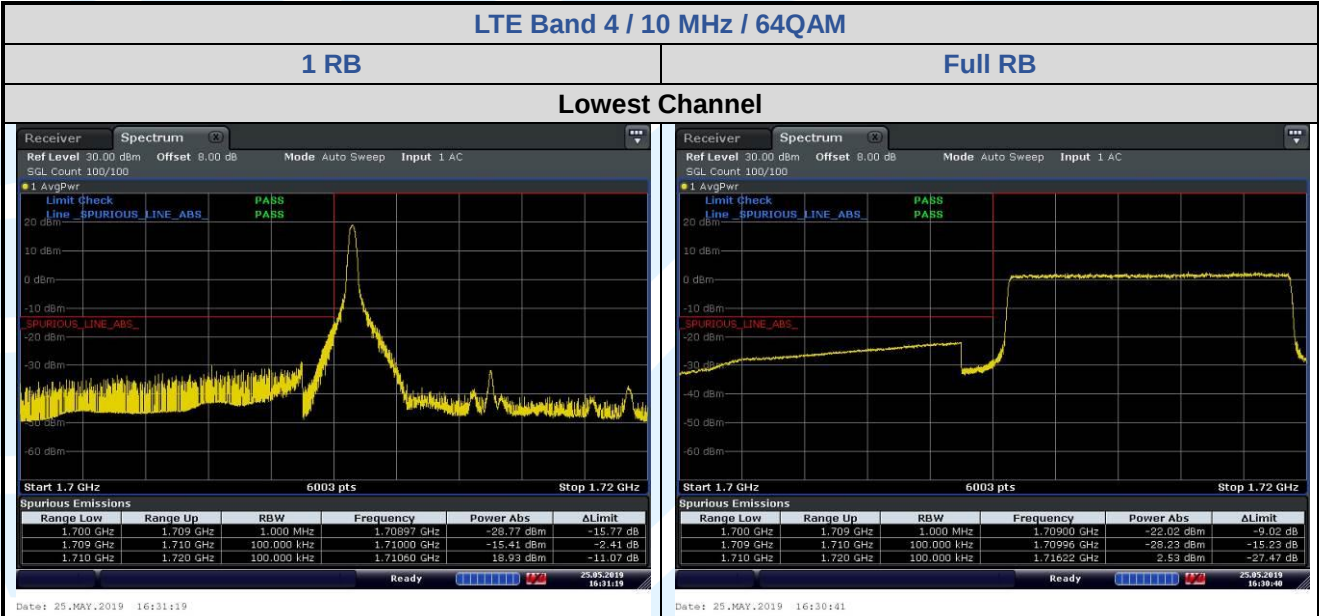
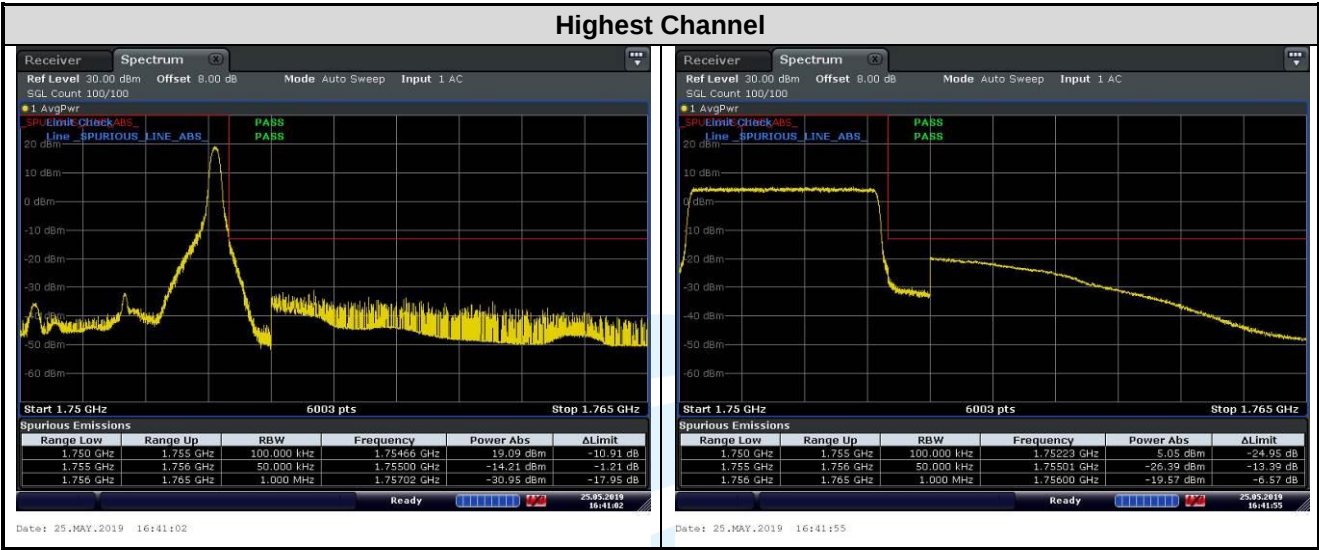
Date: 16.MAY.2019 00:07:42

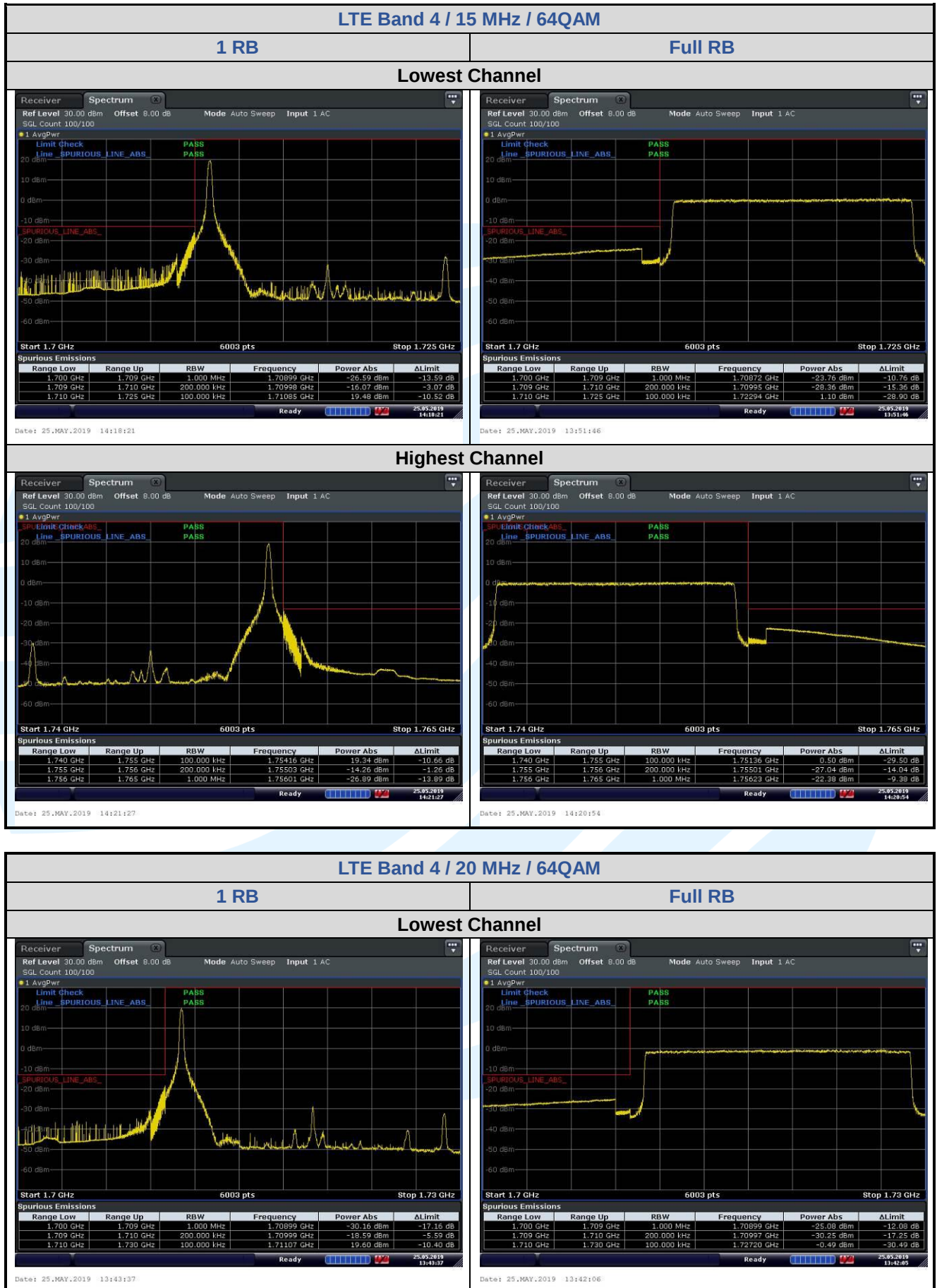










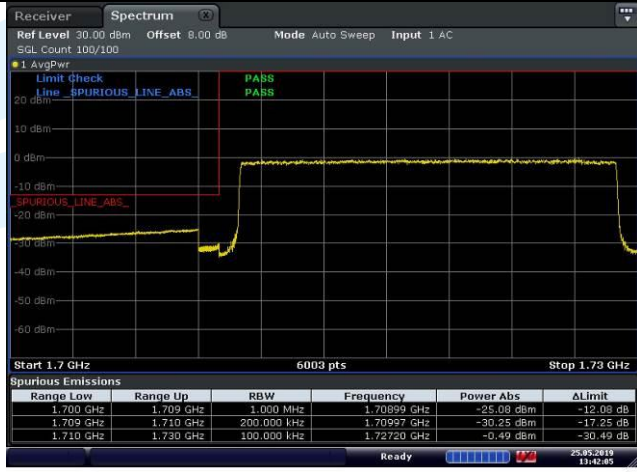

LTE Band 4 / 20 MHz / 64QAM
1 RB
Full RB
Lowest Channel



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-30.16 dBm	-17.16 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70999 GHz	-18.59 dBm	-5.59 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71107 GHz	19.60 dBm	-10.40 dB

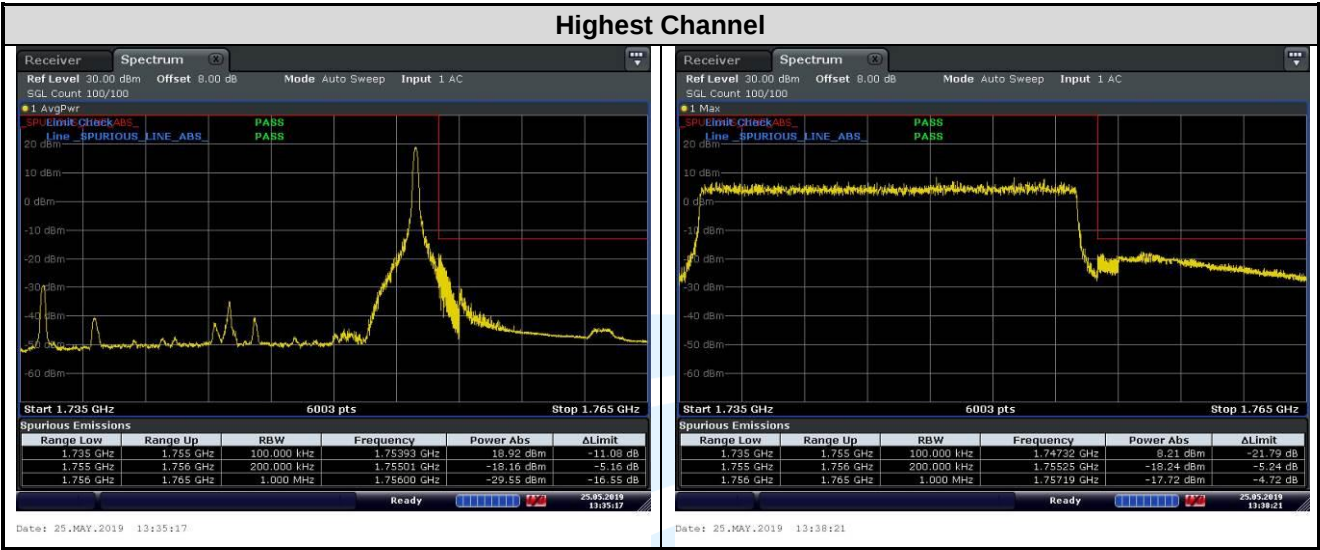
Date: 25.MAY.2019 13:43:37



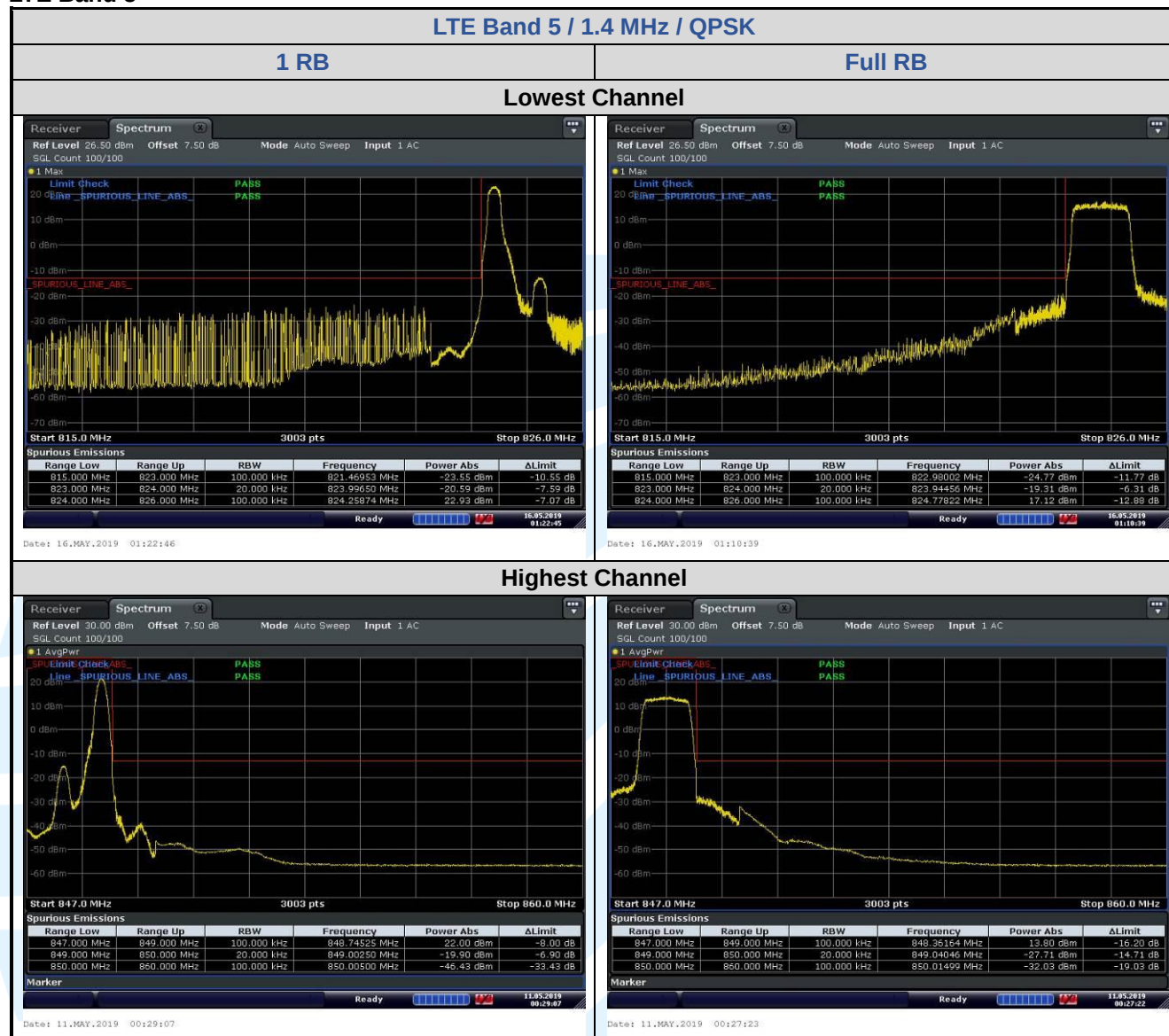
Spurious Emissions

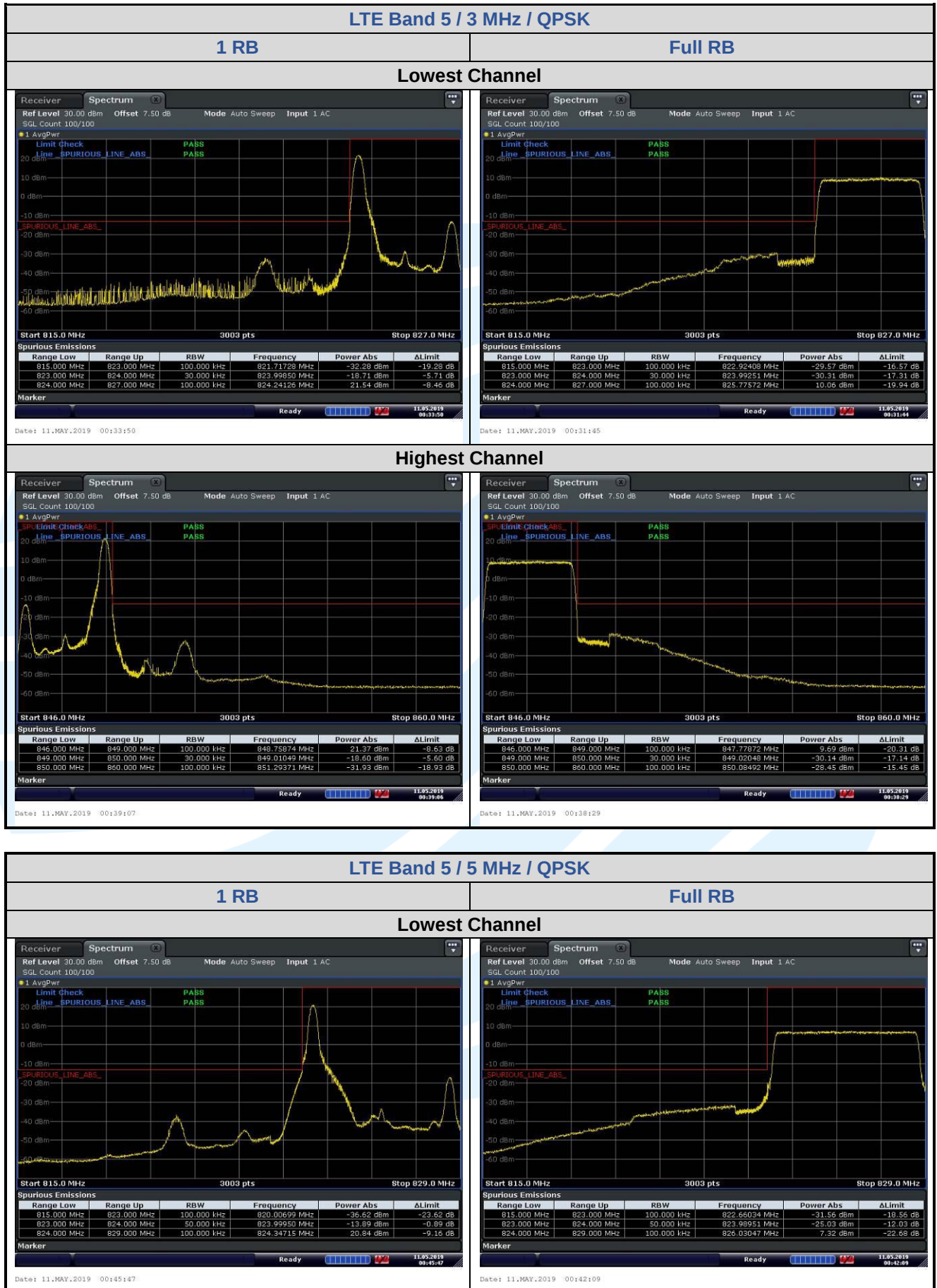
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-25.08 dBm	-12.08 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70997 GHz	-30.25 dBm	-17.25 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72720 GHz	-0.49 dBm	-30.49 dB

Date: 25.MAY.2019 13:42:06



LTE Band 5



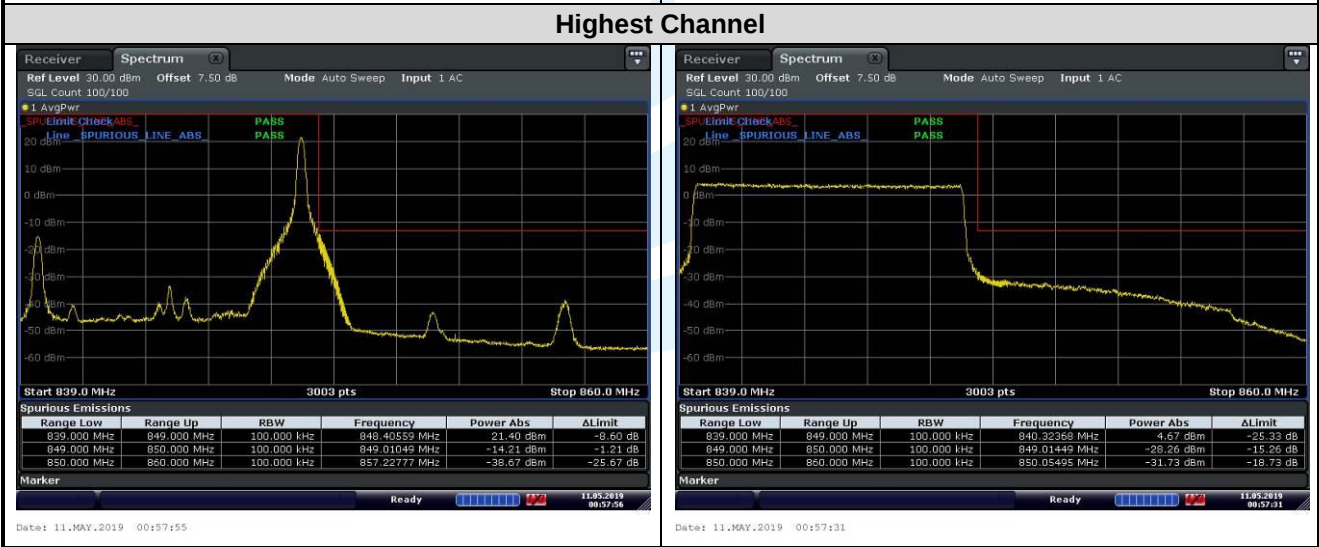
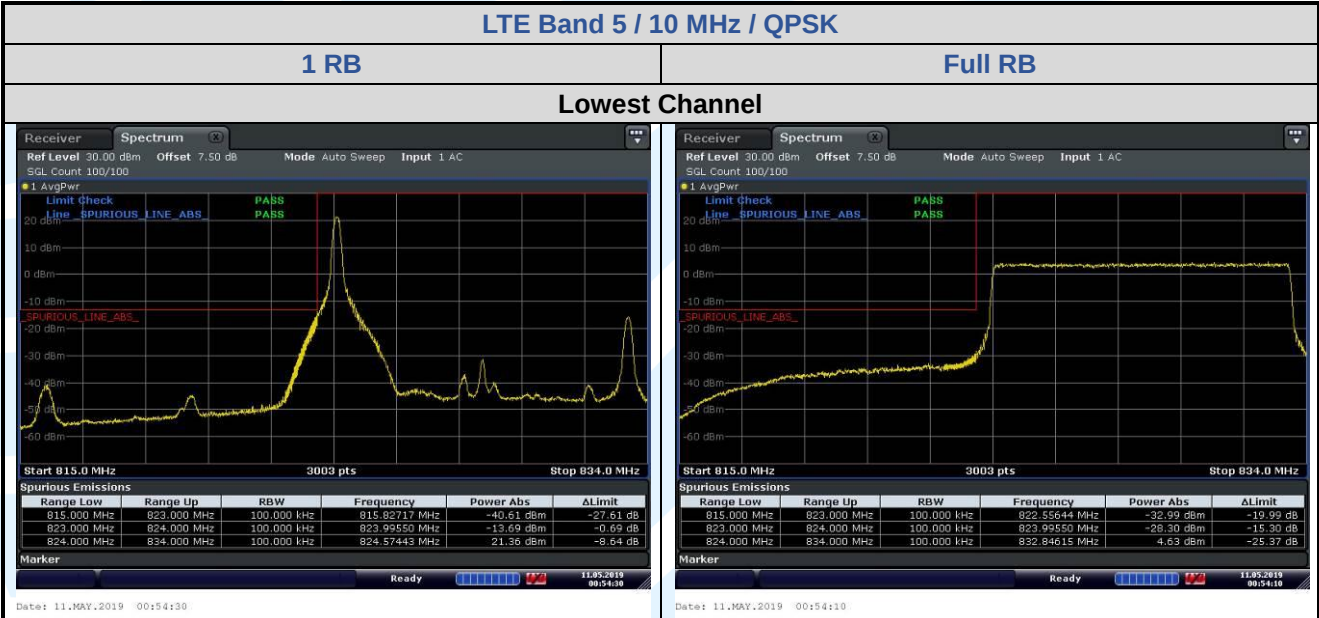

LTE Band 5 / 5 MHz / QPSK
1 RB
Full RB
Lowest Channel

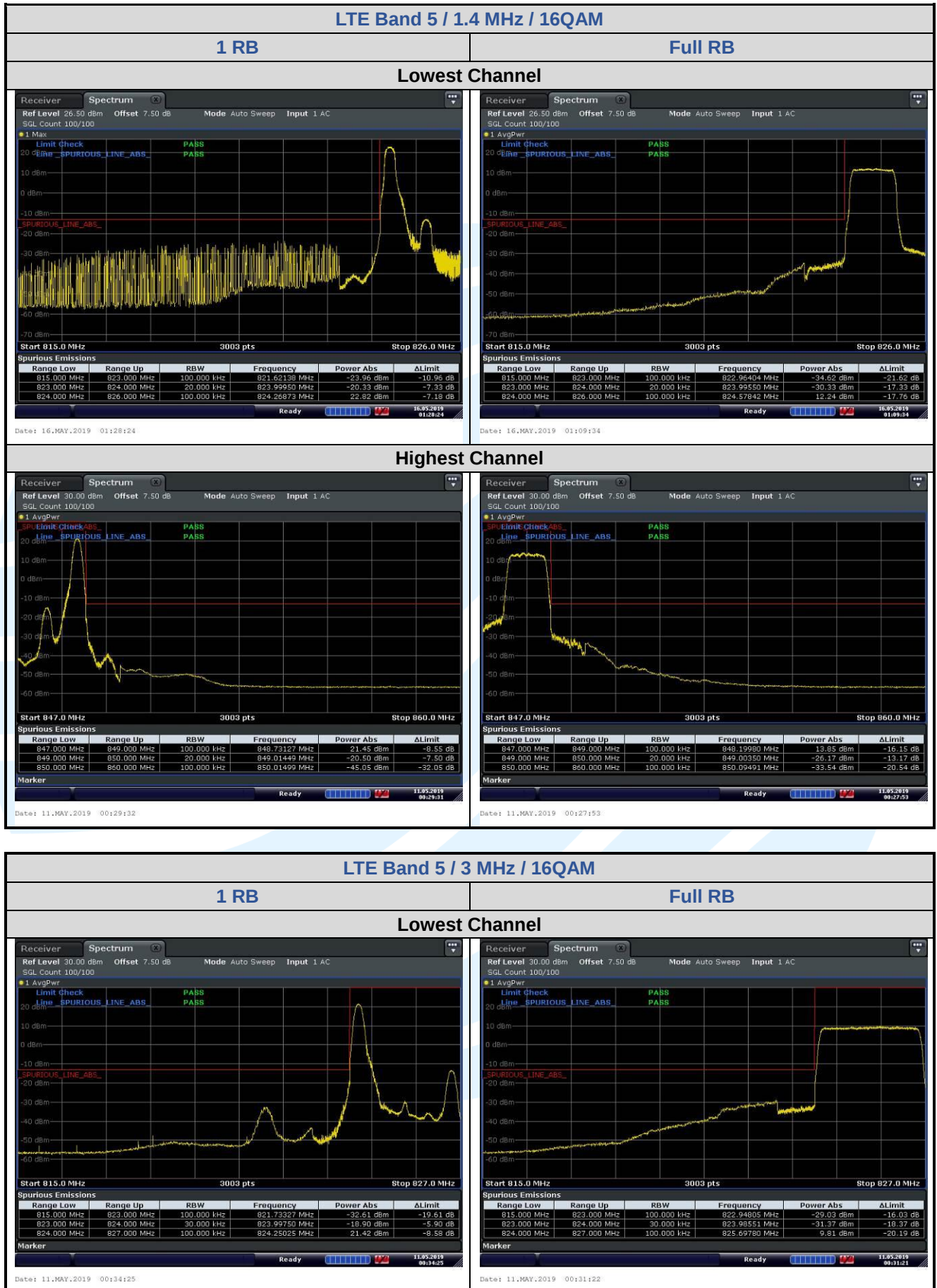
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	820.00699 MHz	-36.62 dBm	-23.62 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-13.89 dBm	-0.89 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.34715 MHz	20.84 dBm	-9.16 dB

Date: 11.MAY.2019 00:45:47

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.66034 MHz	-31.56 dBm	-18.56 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.98951 MHz	-25.03 dBm	-12.03 dB
824.000 MHz	829.000 MHz	100.000 kHz	826.03047 MHz	7.32 dBm	-22.68 dB

Date: 11.MAY.2019 00:42:09




LTE Band 5 / 3 MHz / 16QAM
1 RB
Full RB
Lowest Channel



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	821.73327 MHz	-32.61 dBm	-19.61 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99750 MHz	-18.90 dBm	-5.90 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.25025 MHz	21.42 dBm	-8.58 dB

Date: 11.MAY.2019 00:34:25



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.94805 MHz	-29.03 dBm	-16.03 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.98551 MHz	-31.37 dBm	-18.37 dB
824.000 MHz	827.000 MHz	100.000 kHz	825.59780 MHz	9.81 dBm	-20.19 dB

Date: 11.MAY.2019 00:31:22