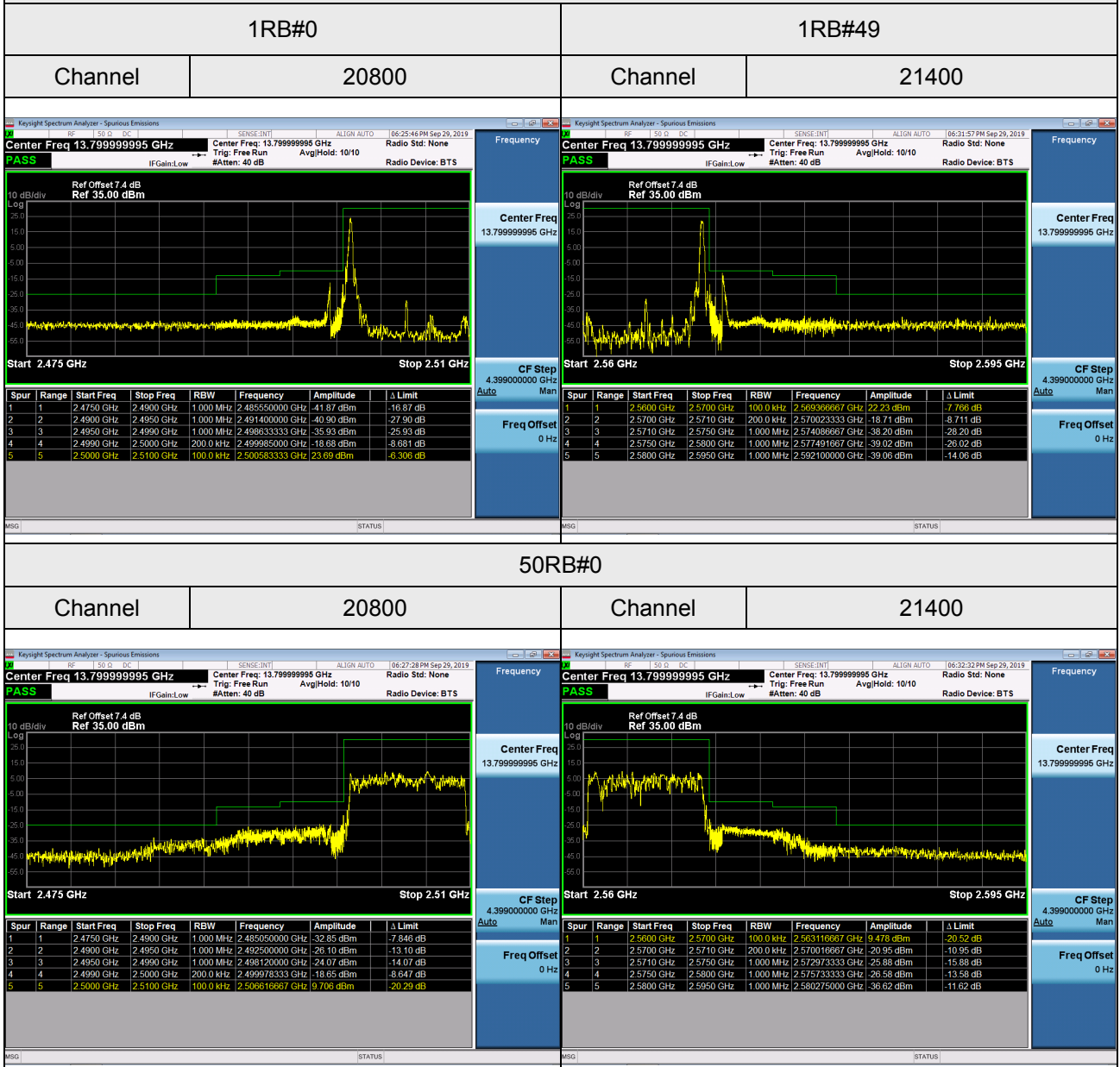
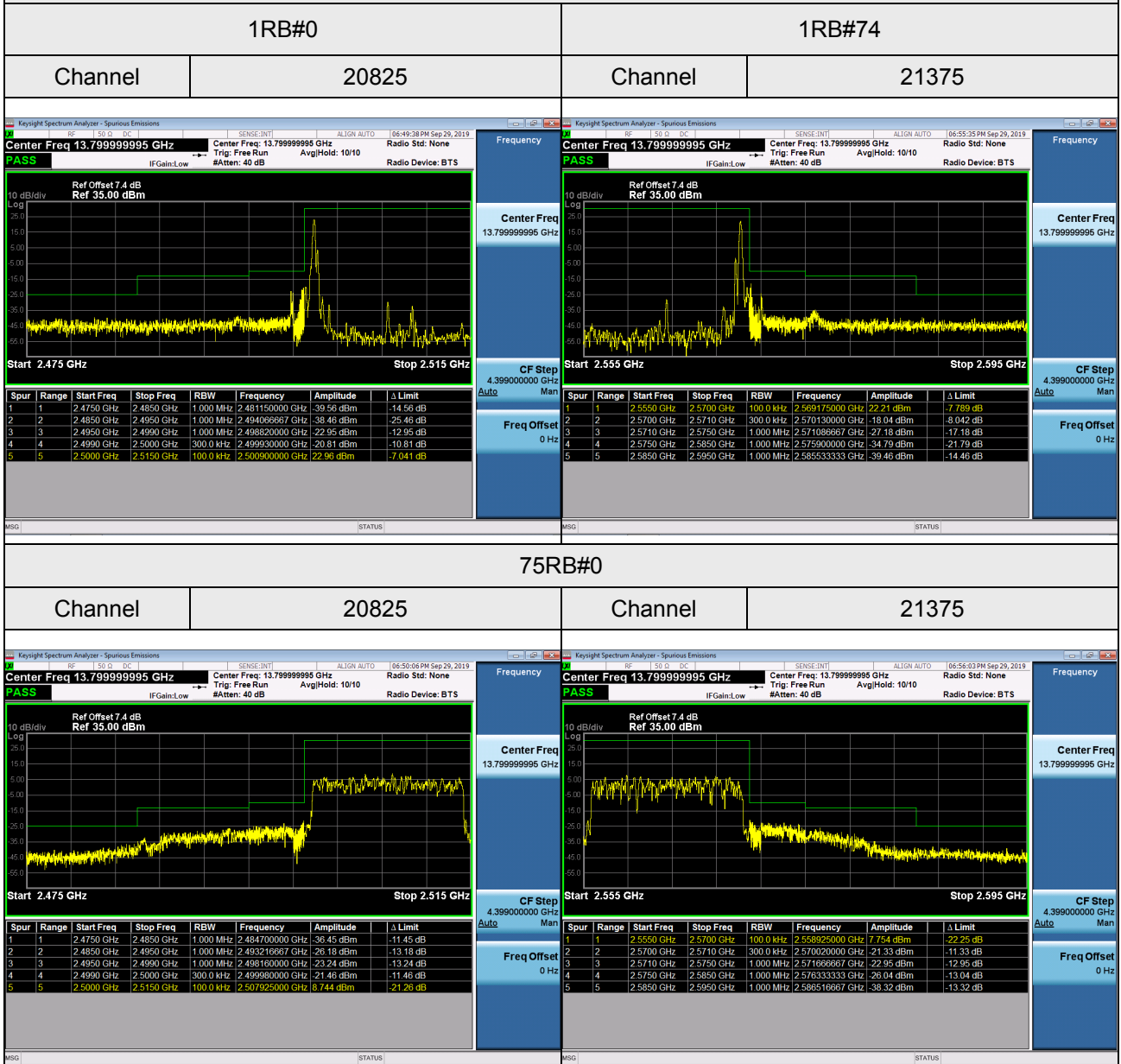
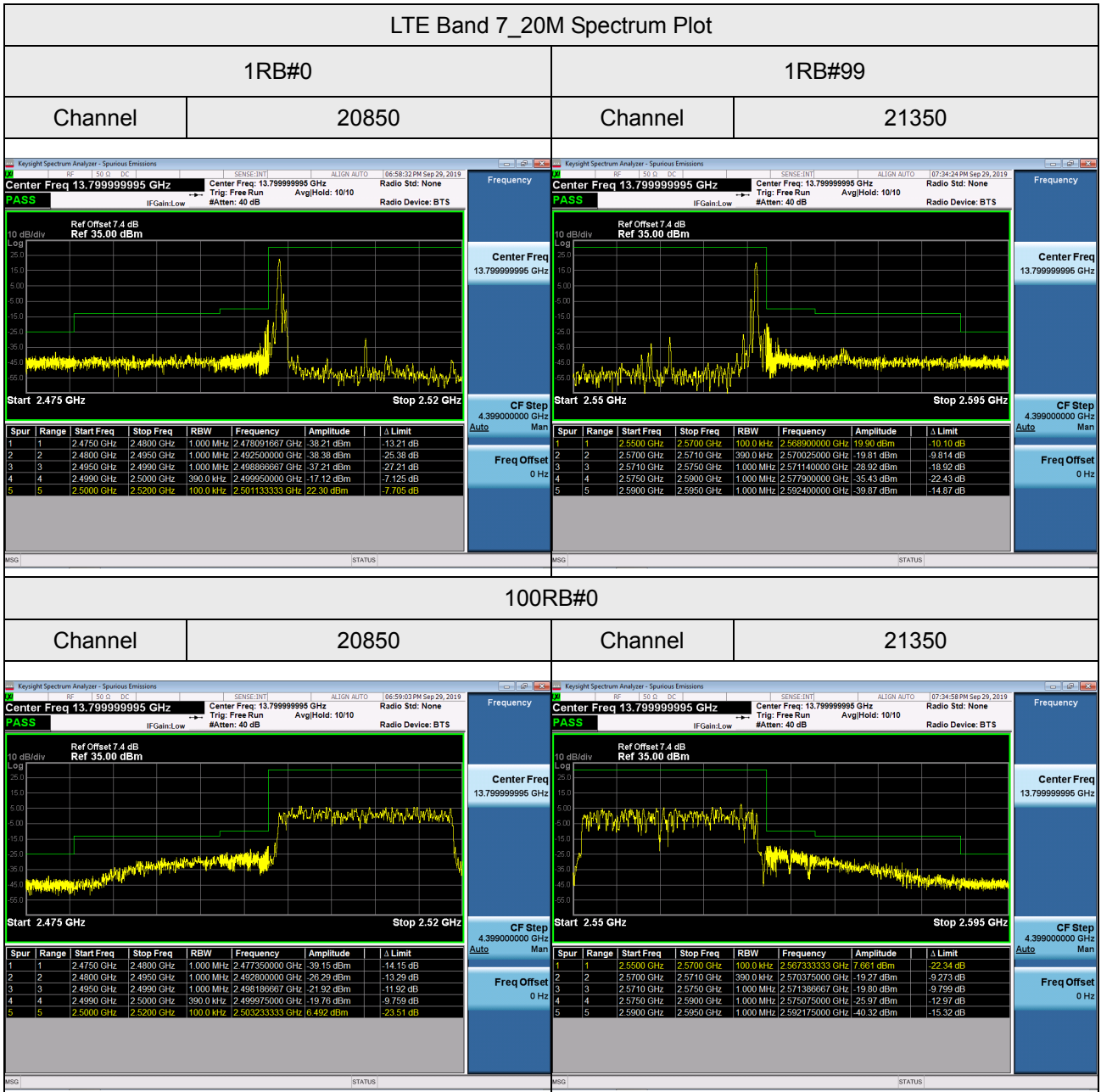


LTE Band 7_10M Spectrum Plot

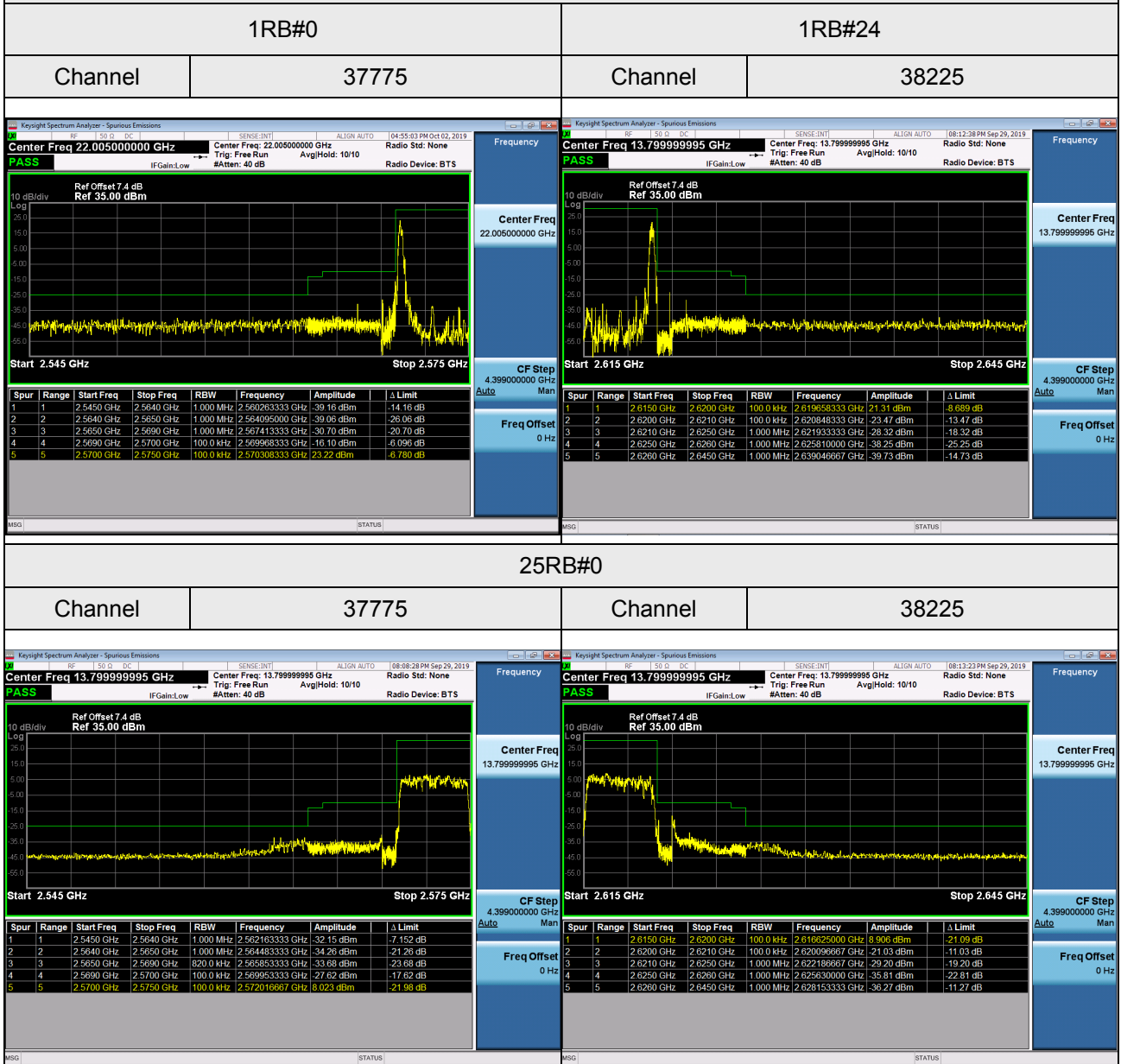


LTE Band 7_15M Spectrum Plot





LTE Band 38_5M Spectrum Plot



LTE Band 38_10M Spectrum Plot

1RB#0		1RB#49	
Channel	37800	Channel	38200

KeySight Spectrum Analyzer - Spurious Emissions

Center Freq 13.79999995 GHz Center Freq: 13.79999995 GHz Radio Std: None

Trig: Free Run Avg/Hold: 10/10 Radio Device: BTS

Start 2.545 GHz Stop 2.58 GHz

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5450 GHz	2.5600 GHz	1.000 MHz	2.546250000 GHz	-39.48 dBm	-14.48 dB
2	2	2.5600 GHz	2.5650 GHz	1.000 MHz	2.564908333 GHz	-39.45 dBm	-26.45 dB
3	3	2.5650 GHz	2.5690 GHz	1.000 MHz	2.568800000 GHz	-21.90 dBm	-11.90 dB
4	4	2.5690 GHz	2.5700 GHz	200.0 kHz	2.569921667 GHz	-44.15 dBm	-34.15 dB
5	5	2.5700 GHz	2.5800 GHz	100.0 kHz	2.570583333 GHz	17.52 dBm	-12.48 dB

KeySight Spectrum Analyzer - Spurious Emissions

Center Freq 13.79999995 GHz Center Freq: 13.79999995 GHz Radio Std: None

Trig: Free Run Avg/Hold: 10/10 Radio Device: BTS

Start 2.61 GHz Stop 2.645 GHz

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6100 GHz	2.6200 GHz	100.0 kHz	2.619466667 GHz	27.62 dBm	7.376 dB
2	2	2.6200 GHz	2.6210 GHz	200.0 kHz	2.620868333 GHz	-44.66 dBm	-34.66 dB
3	3	2.6210 GHz	2.6250 GHz	1.000 MHz	2.621753333 GHz	-38.74 dBm	-28.74 dB
4	4	2.6250 GHz	2.6300 GHz	1.000 MHz	2.626583333 GHz	-38.01 dBm	-25.01 dB
5	5	2.6300 GHz	2.6450 GHz	1.000 MHz	2.638350000 GHz	-39.49 dBm	-14.49 dB

50RB#0

Channel	37800	Channel	38200
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KeySight Spectrum Analyzer - Spurious Emissions

Center Freq 13.79999995 GHz Center Freq: 13.79999995 GHz Radio Std: None

Trig: Free Run Avg/Hold: 10/10 Radio Device: BTS

Start 2.545 GHz Stop 2.58 GHz

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.5450 GHz	2.5600 GHz	1.000 MHz	2.557300000 GHz	-36.86 dBm	-11.86 dB
2	2	2.5600 GHz	2.5650 GHz	1.000 MHz	2.563916667 GHz	-31.94 dBm	-18.94 dB
3	3	2.5650 GHz	2.5690 GHz	1.000 MHz	2.568713333 GHz	-32.80 dBm	-22.80 dB
4	4	2.5690 GHz	2.5700 GHz	200.0 kHz	2.569650000 GHz	-23.70 dBm	-13.70 dB
5	5	2.5700 GHz	2.5800 GHz	100.0 kHz	2.570650000 GHz	5.903 dBm	-24.10 dB

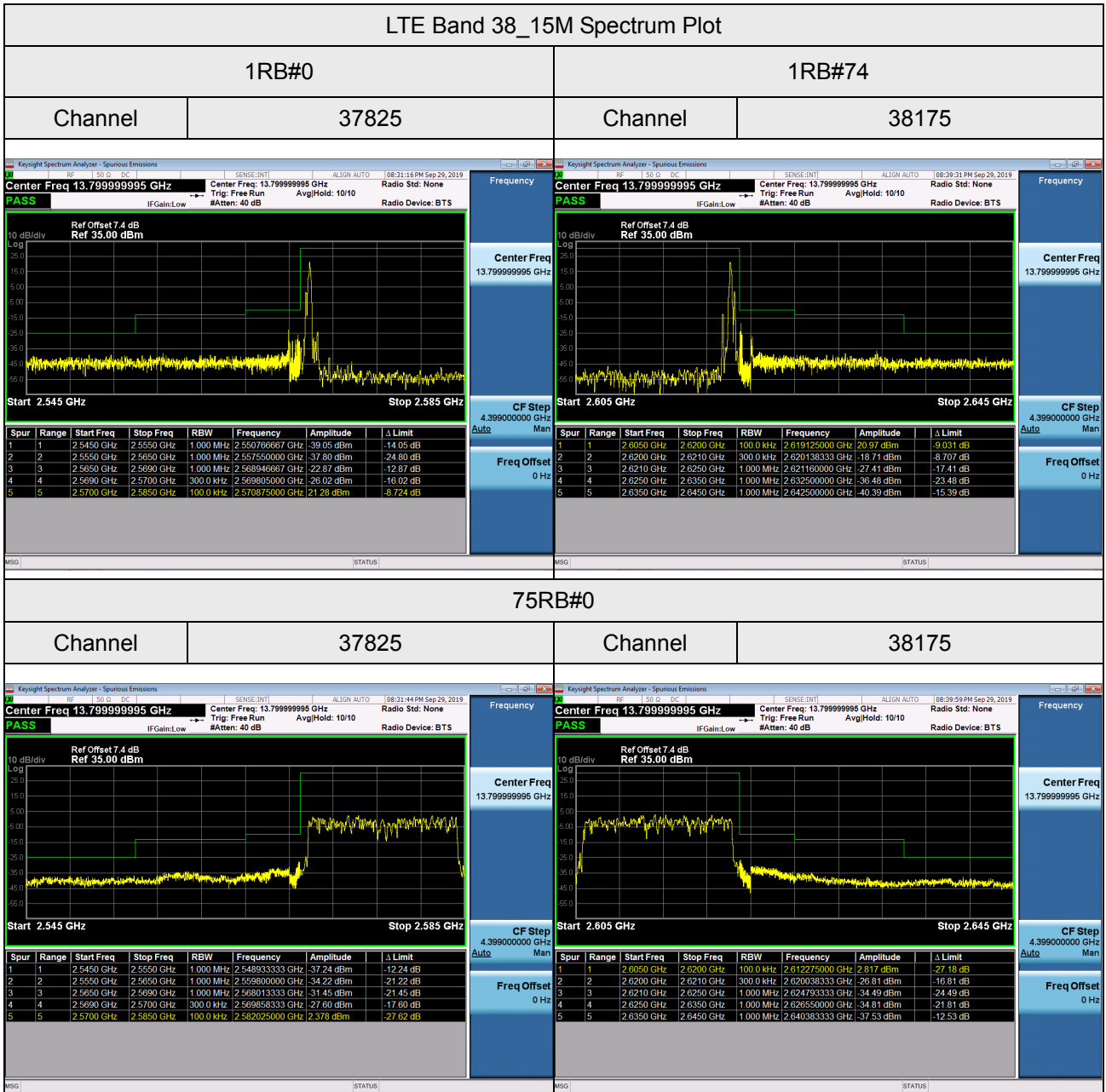
KeySight Spectrum Analyzer - Spurious Emissions

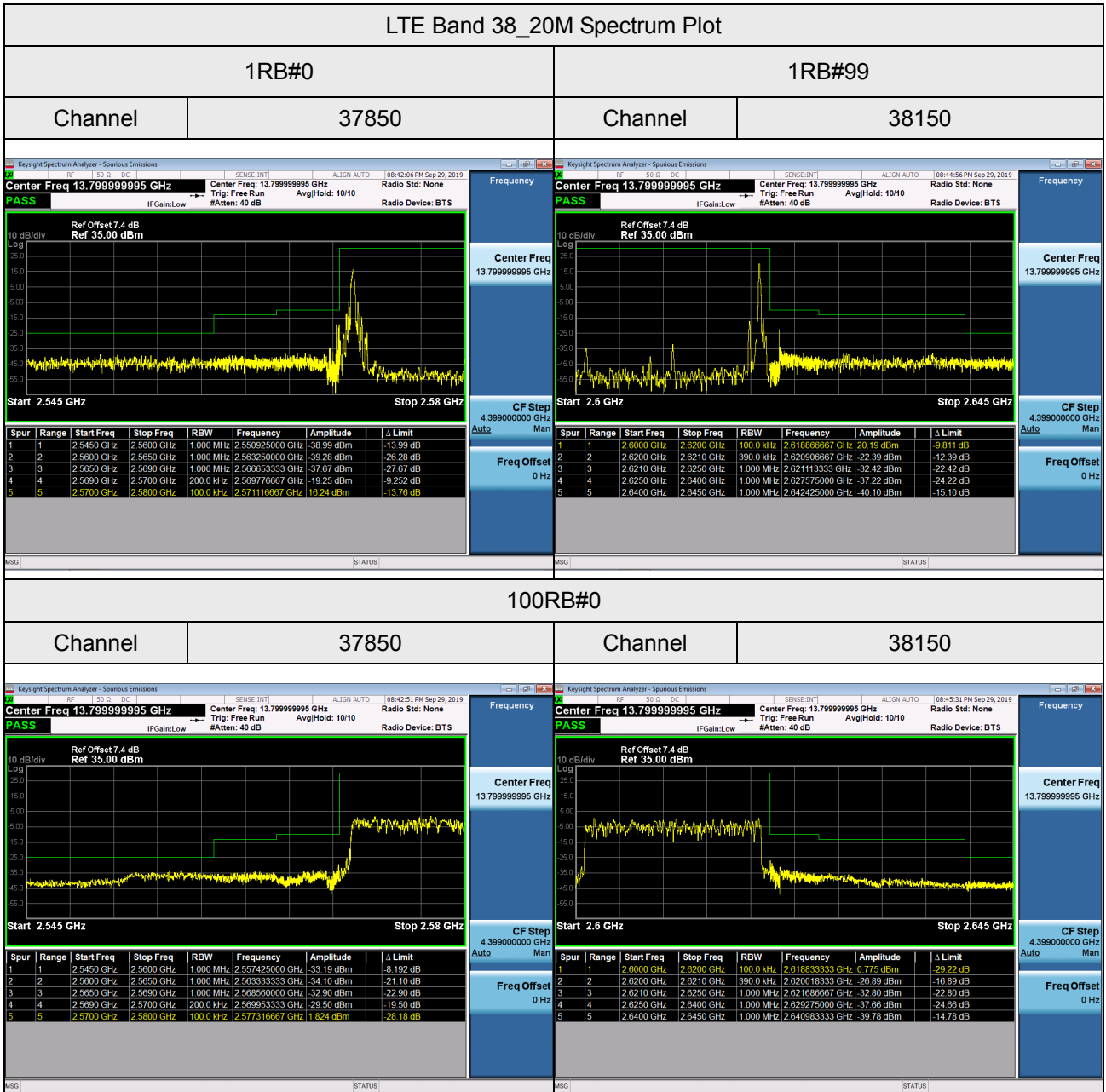
Center Freq 13.79999995 GHz Center Freq: 13.79999995 GHz Radio Std: None

Trig: Free Run Avg/Hold: 10/10 Radio Device: BTS

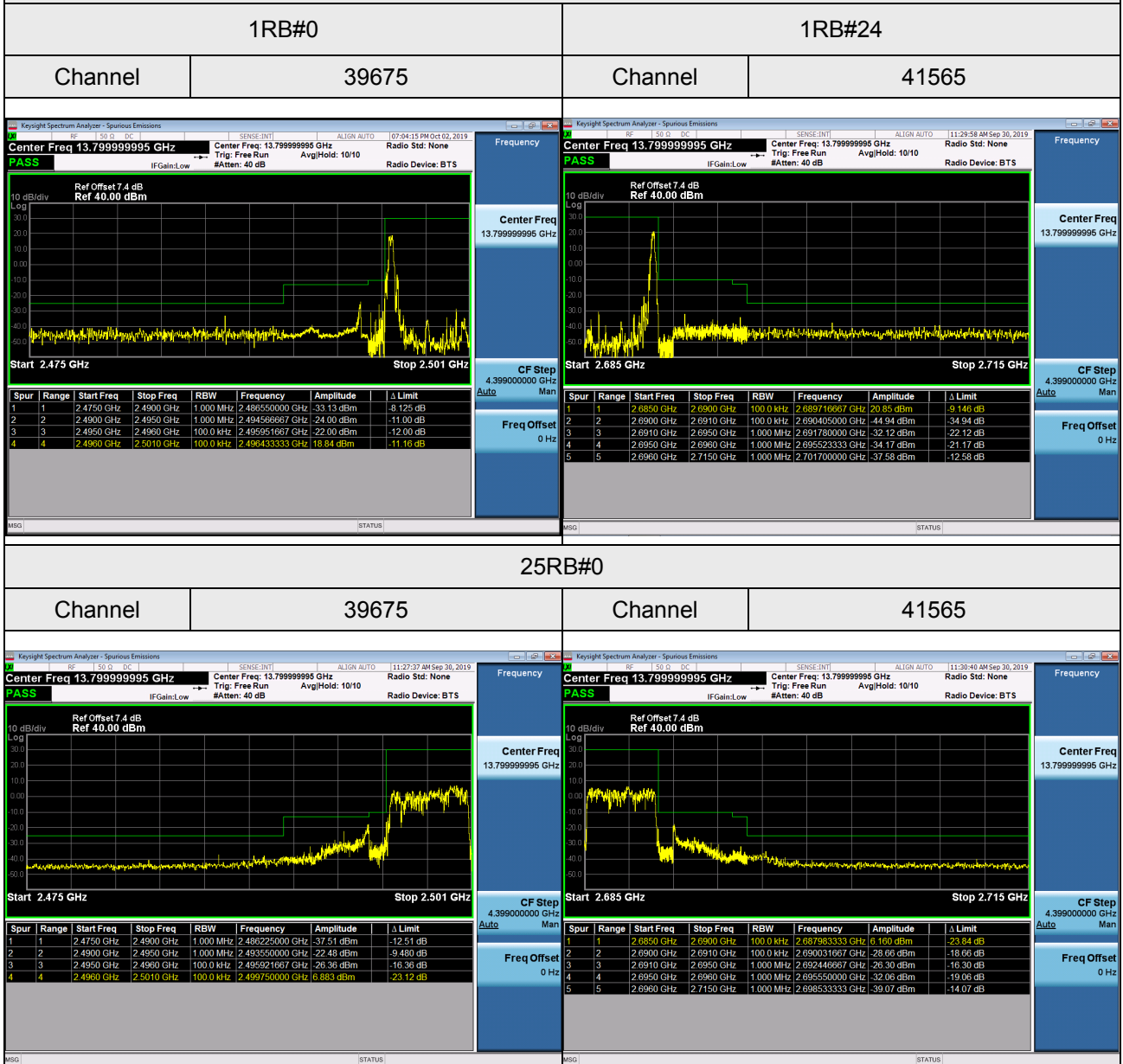
Start 2.61 GHz Stop 2.645 GHz

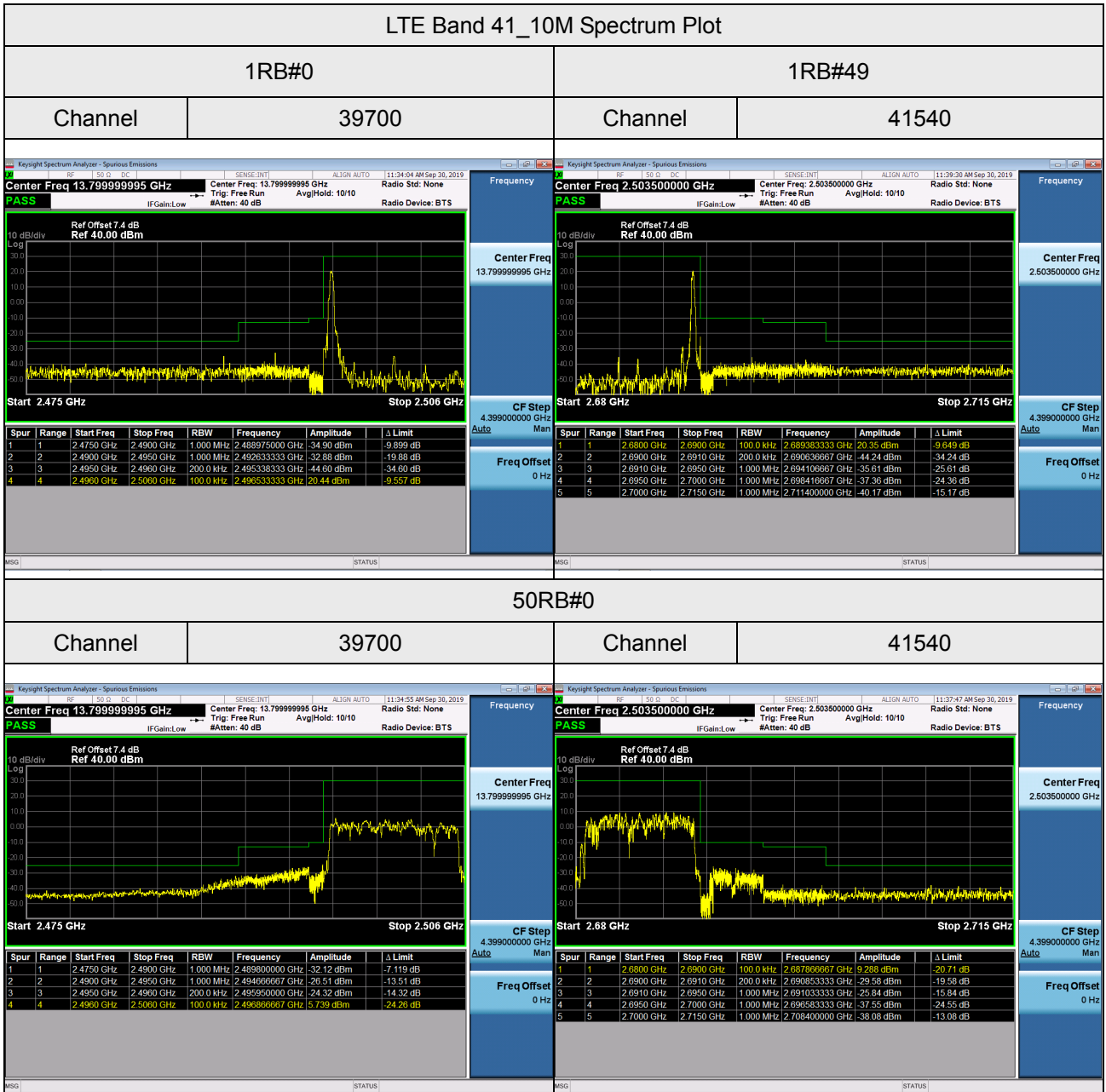
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Δ Limit
1	1	2.6100 GHz	2.6200 GHz	100.0 kHz	2.612000000 GHz	4.767 dBm	-25.23 dB
2	2	2.6200 GHz	2.6210 GHz	200.0 kHz	2.620633333 GHz	-26.75 dBm	-16.75 dB
3	3	2.6210 GHz	2.6250 GHz	1.000 MHz	2.621620000 GHz	-31.36 dBm	-21.36 dB
4	4	2.6250 GHz	2.6300 GHz	1.000 MHz	2.626500000 GHz	-32.69 dBm	-19.69 dB
5	5	2.6300 GHz	2.6450 GHz	1.000 MHz	2.631850000 GHz	-36.68 dBm	-11.68 dB





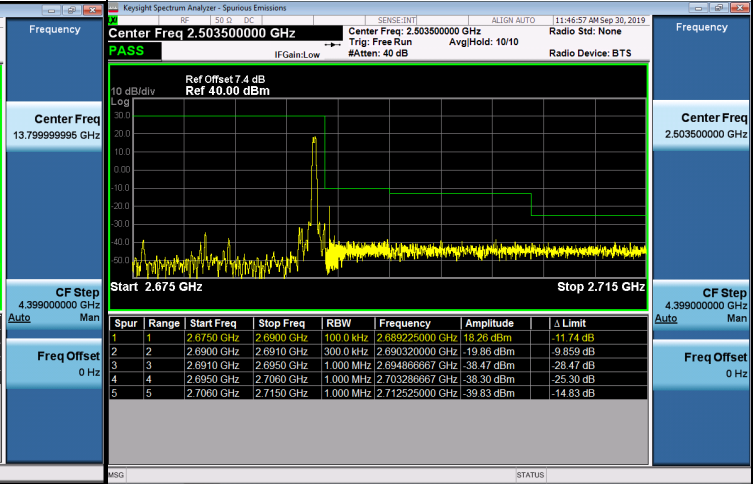
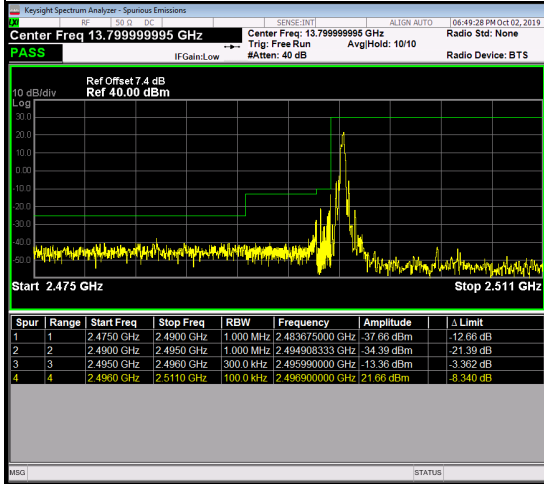
LTE Band 41_5M Spectrum Plot





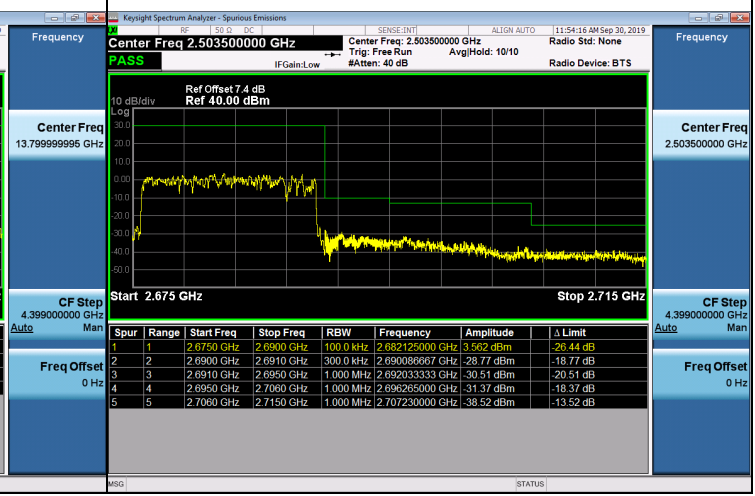
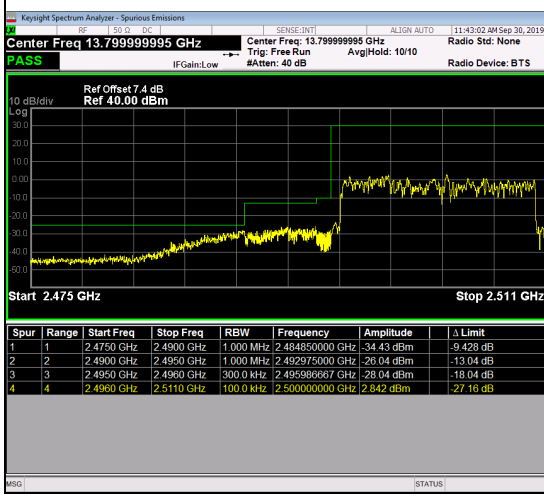
LTE Band 41_15M Spectrum Plot

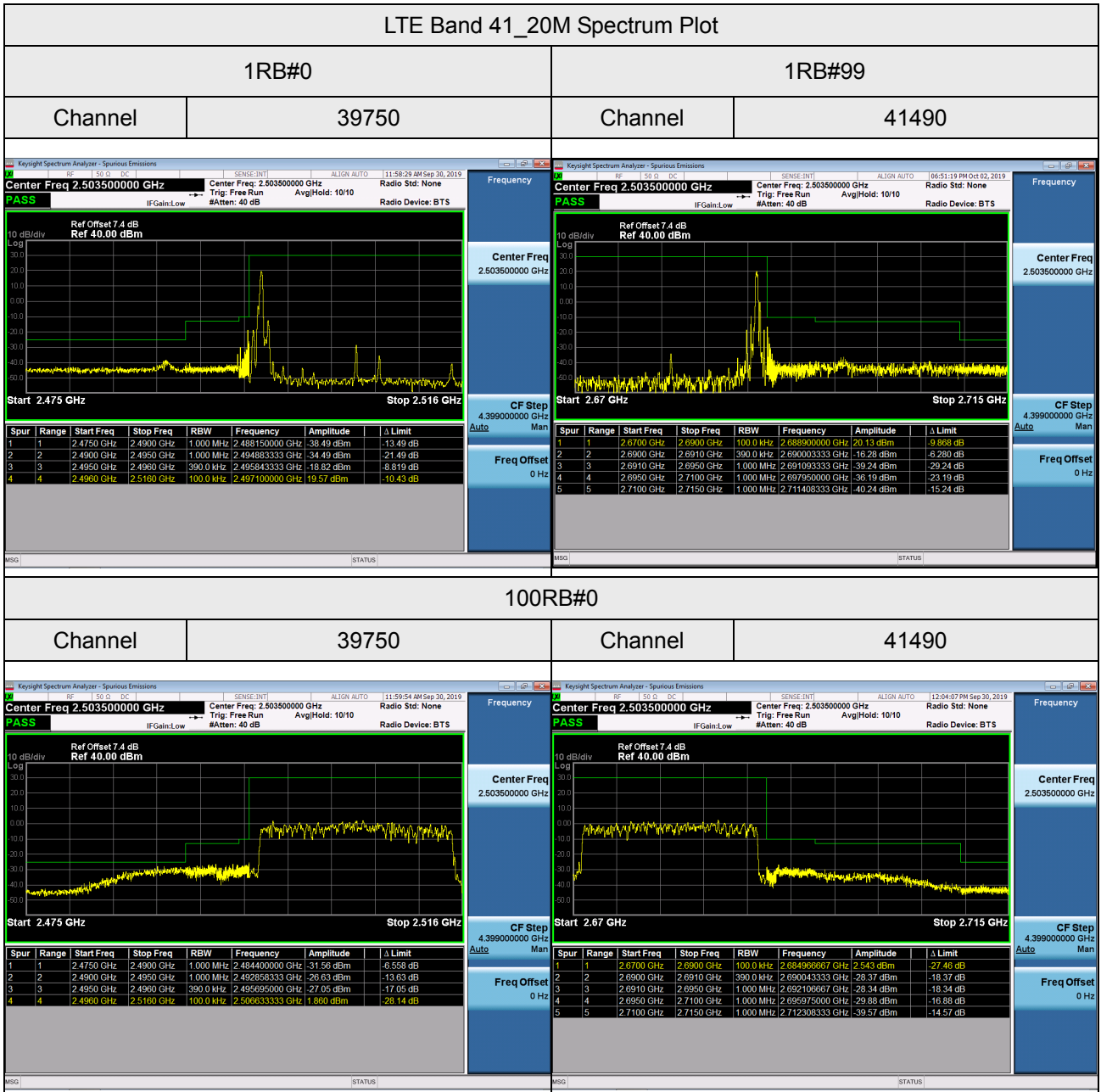
1RB#0		1RB#74	
Channel	39725	Channel	41515



75RB#0

Channel		39725	Channel		41515
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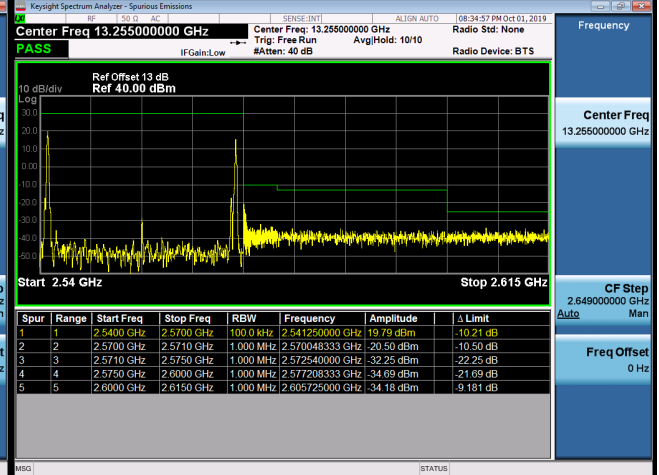
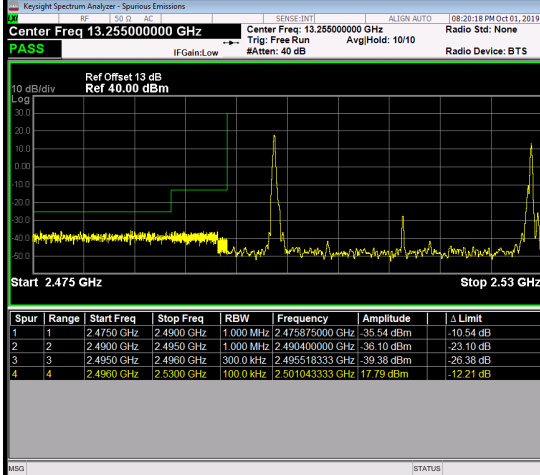


LTE CA_7C_10M+20M Spectrum Plot

1RB#0+1RB#99

Low Range

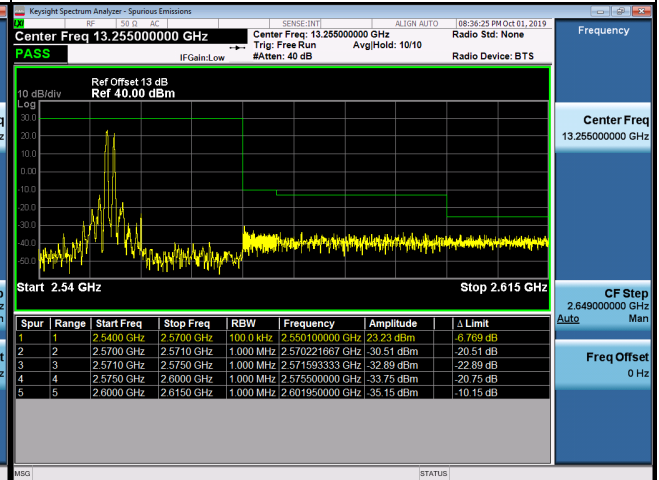
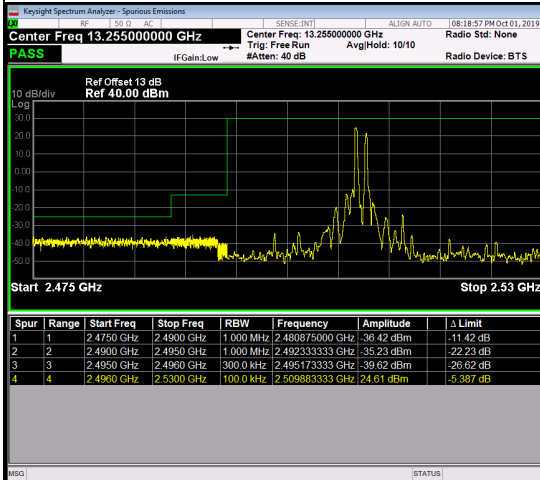
High Range

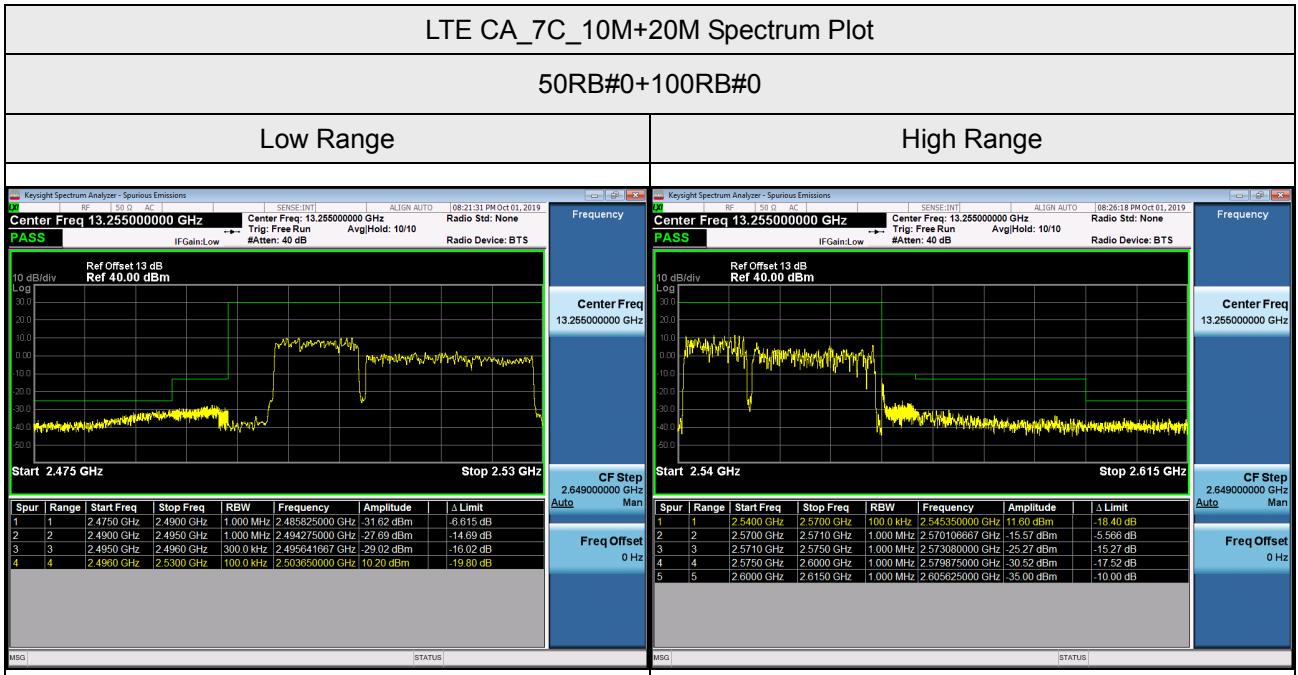


1RB#49+1RB#0

Low Range

High Range



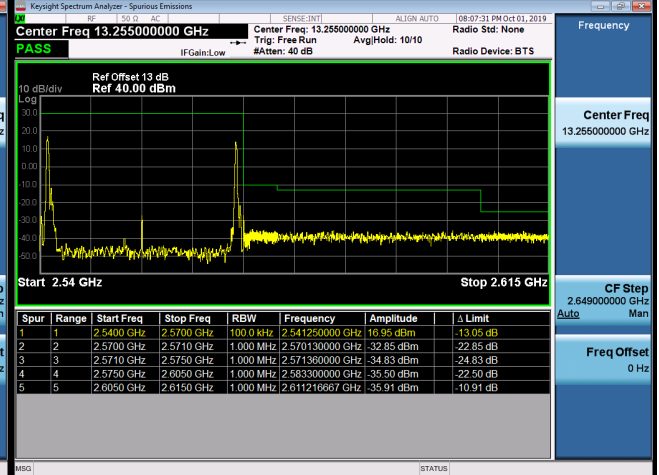
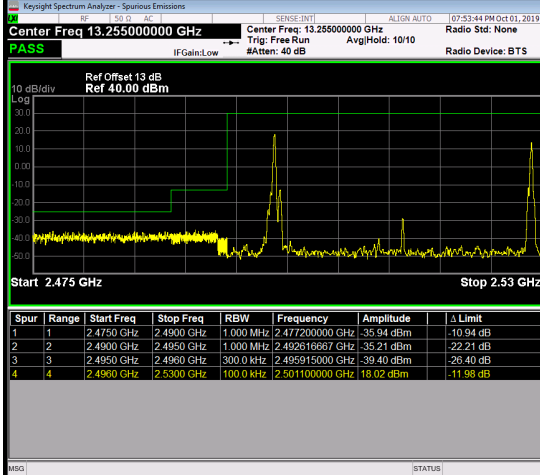


LTE CA_7C_20M+10M Spectrum Plot

1RB#0+1RB#49

Low Range

High Range



1RB#99+1RB#0

Low Range

High Range

