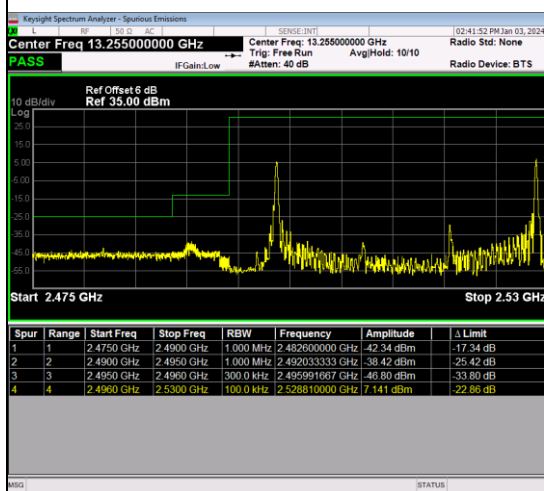
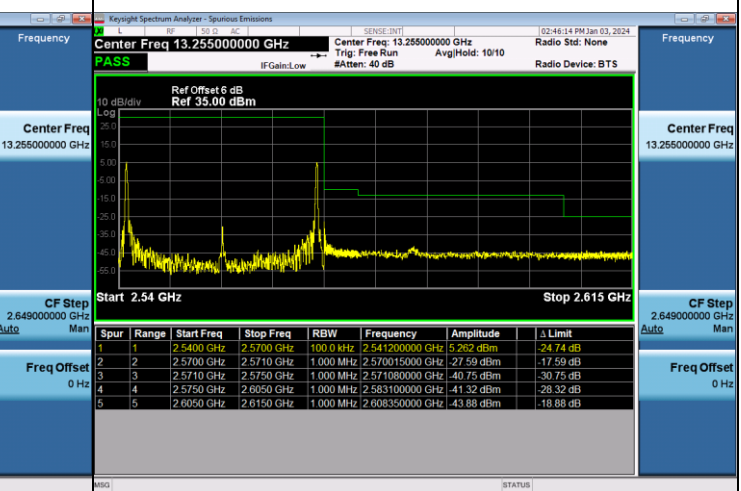


LTE CA_7C_20MHz+10MHz Spectrum Plot

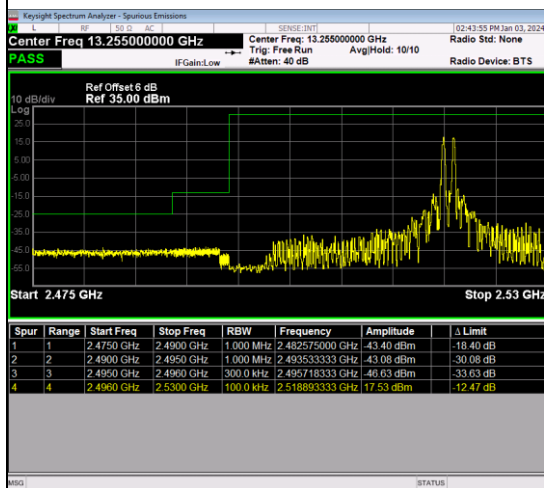
1RB#0+1RB#49_Low Range



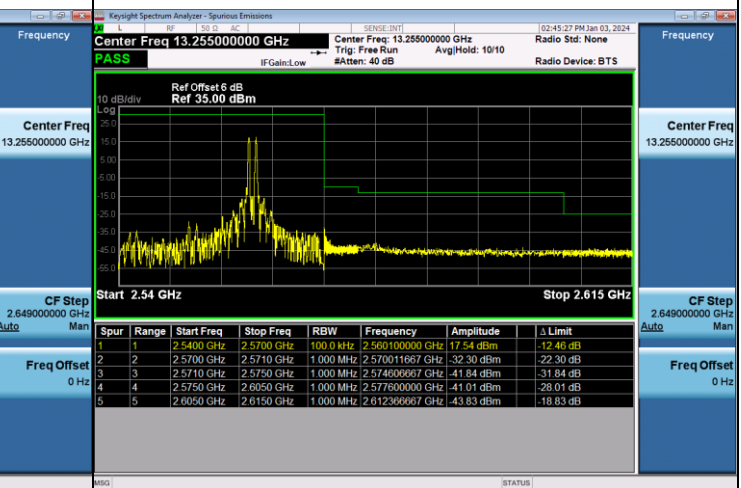
1RB#0+1RB#49_High Range



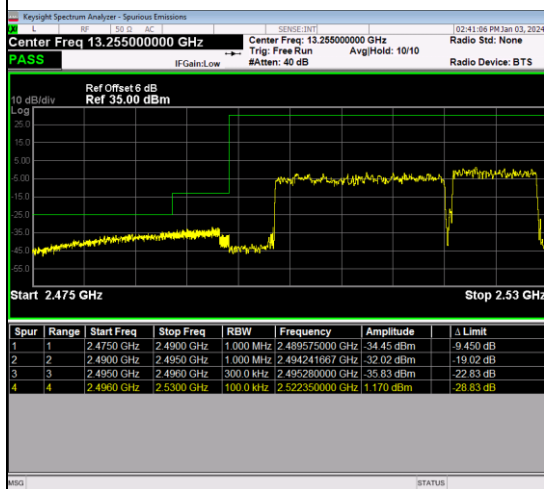
1RB#99+1RB#0_Low Range



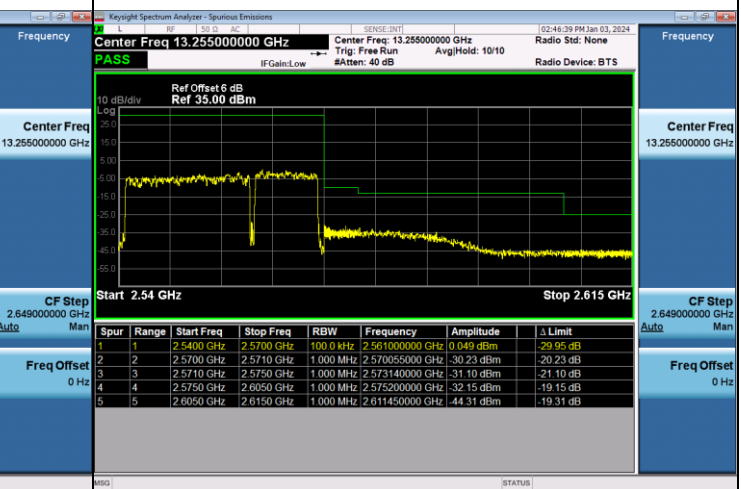
1RB#99+1RB#0_High Range



100RB#0+50RB#0_Low Range

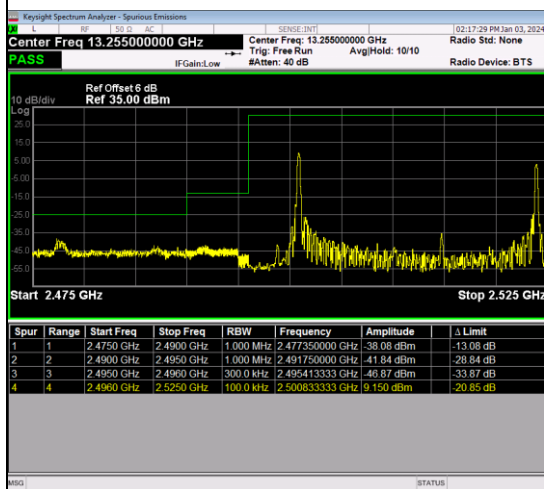


100RB#0+50RB#0_High Range

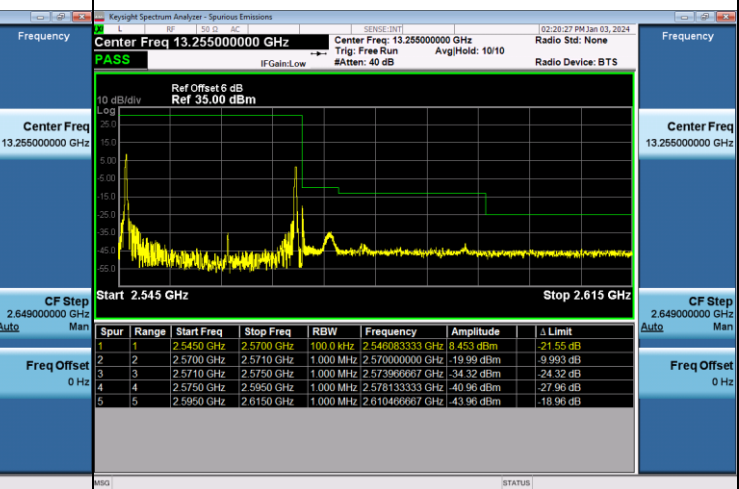


LTE CA_7C_15MHz+10MHz Spectrum Plot

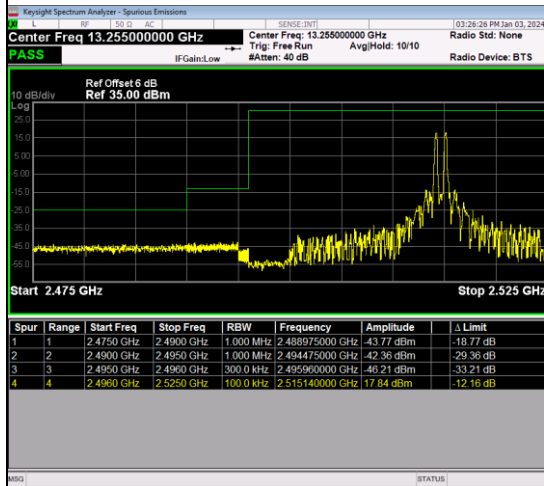
1RB#0+1RB#49_Low Range



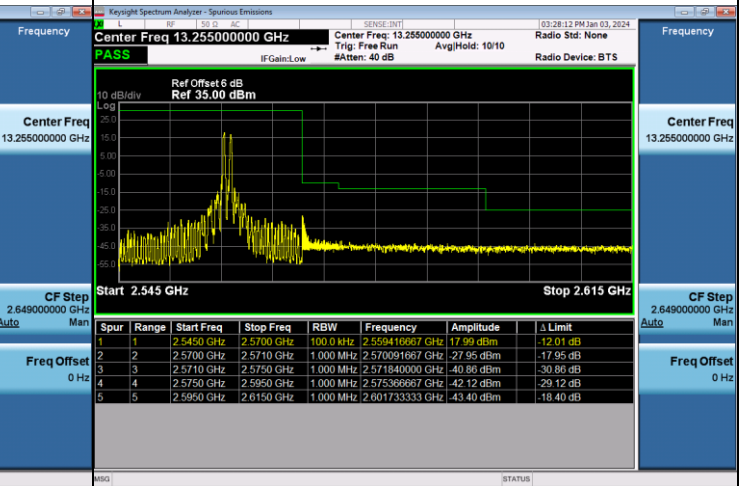
1RB#0+1RB#49_High Range



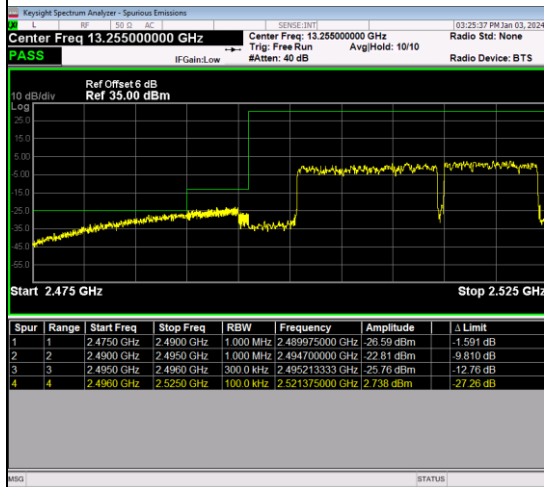
1RB#74+1RB#0_Low Range



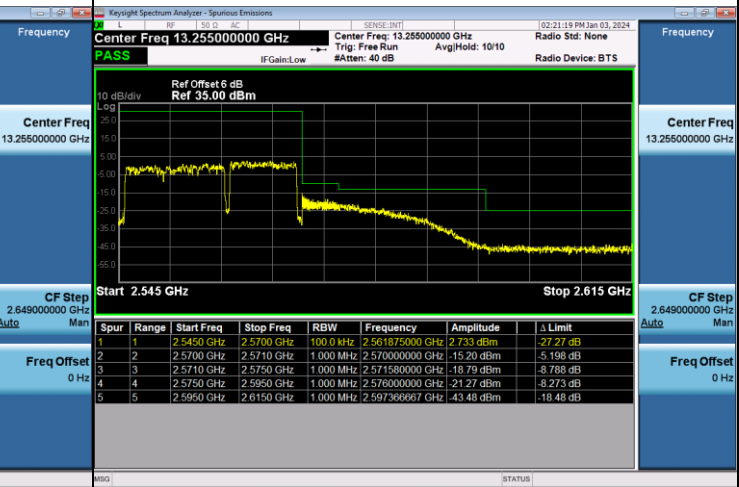
1RB#74+1RB#0_High Range



75RB#0+50RB#0_Low Range

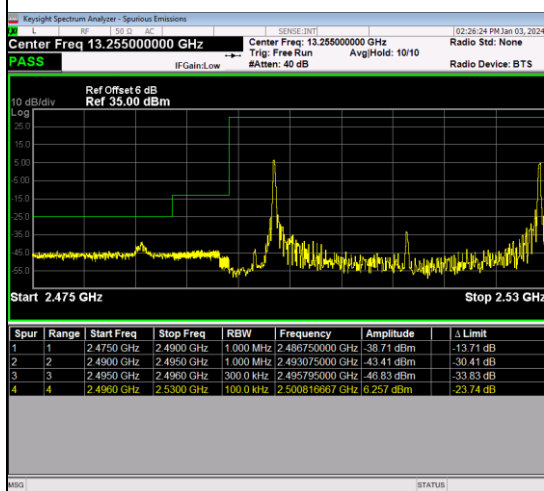


75RB#0+50RB#0_High Range

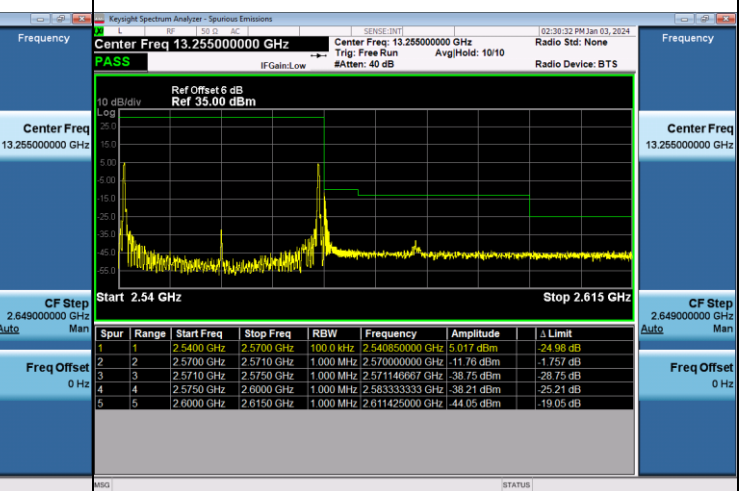


LTE CA_7C_15MHz+15MHz Spectrum Plot

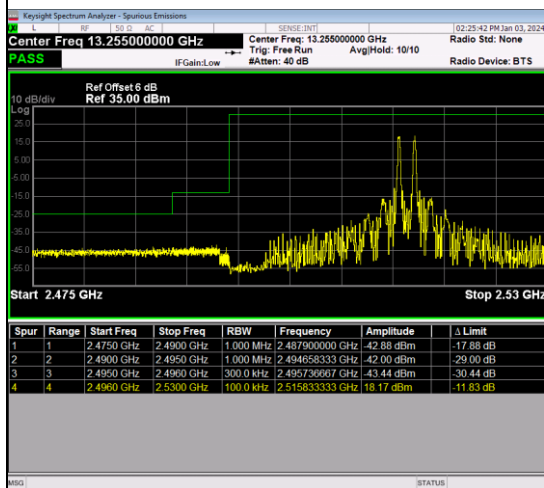
1RB#0+1RB#74_Low Range



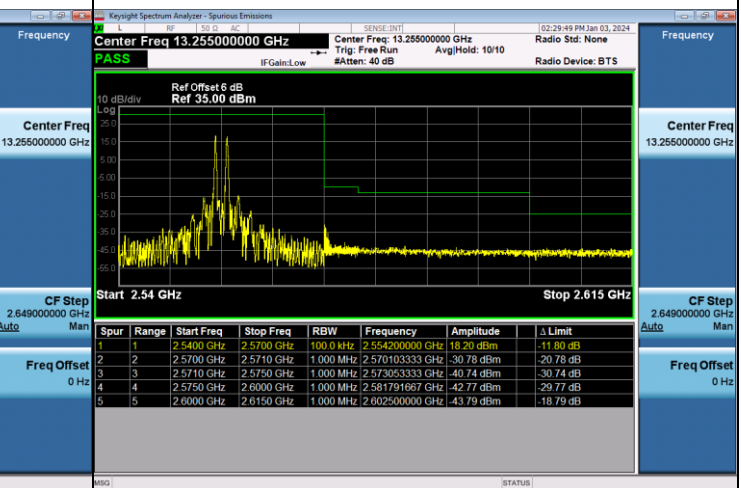
1RB#0+1RB#74_High Range



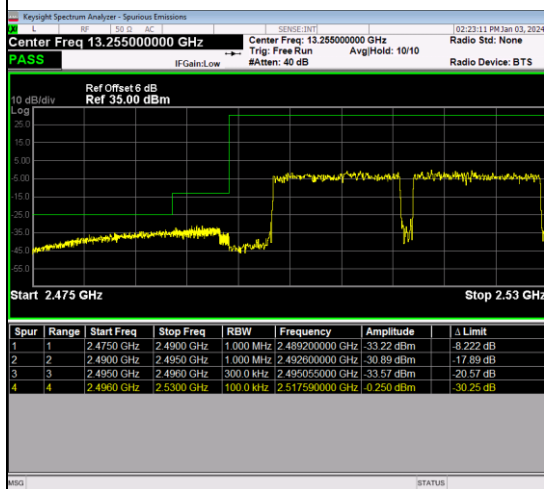
1RB#74+1RB#0_Low Range



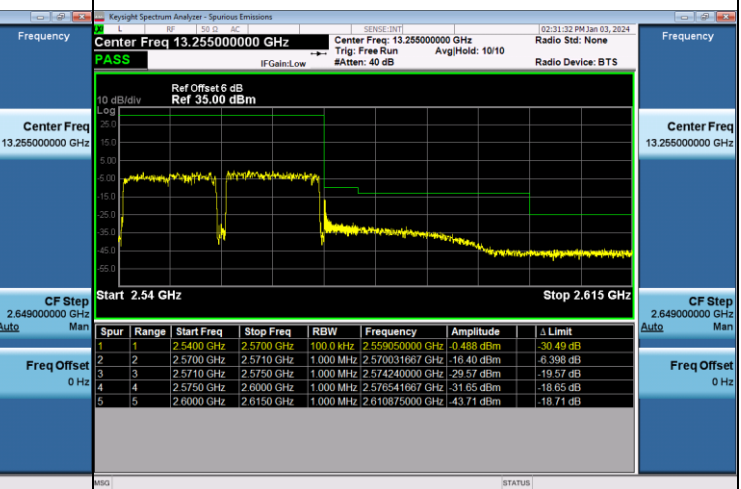
1RB#74+1RB#0_High Range



75RB#0+75RB#0_Low Range

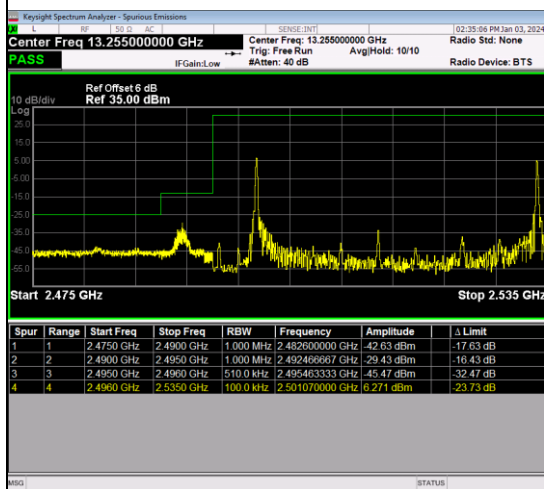


75RB#0+75RB#0_High Range

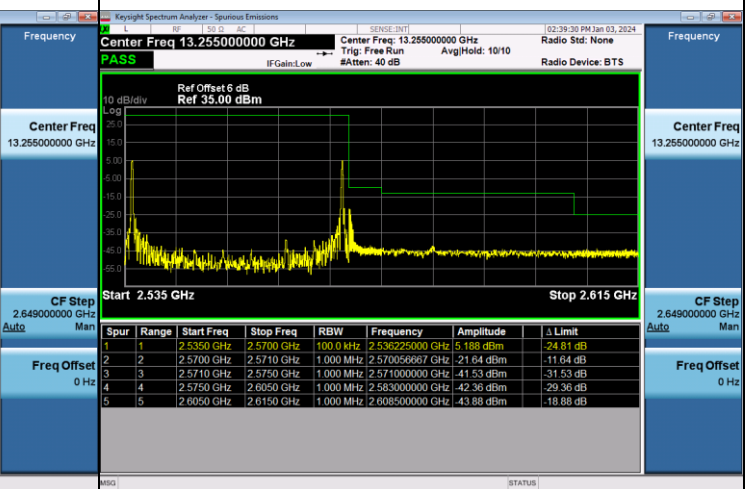


LTE CA_7C_15MHz+20MHz Spectrum Plot

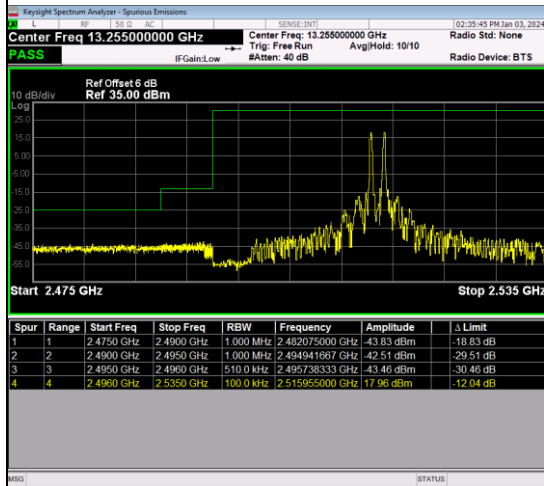
1RB#0+1RB#99_Low Range



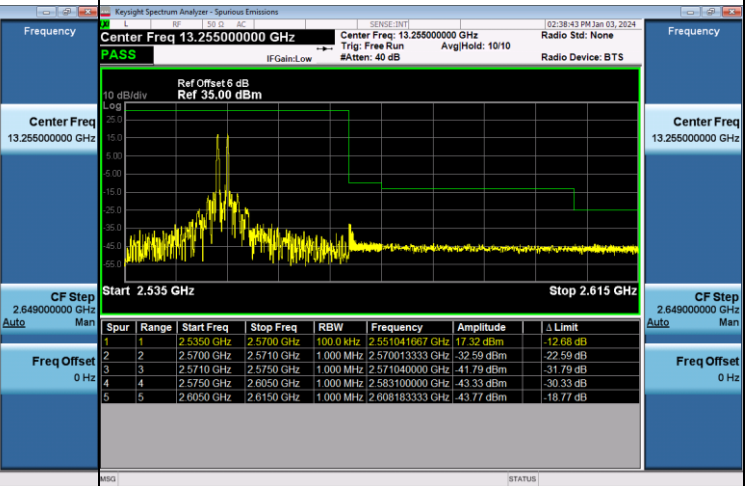
1RB#0+1RB#99_High Range



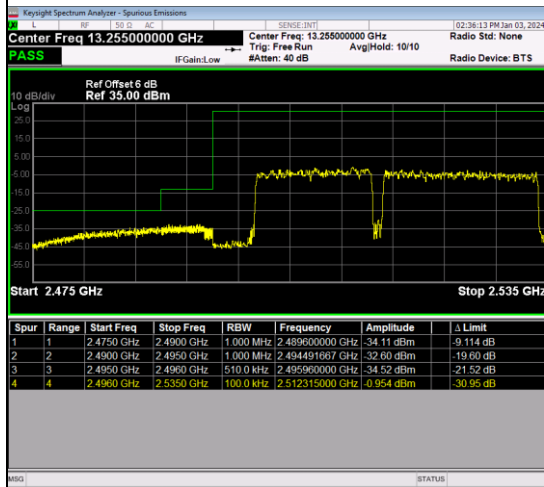
1RB#74+1RB#0_Low Range



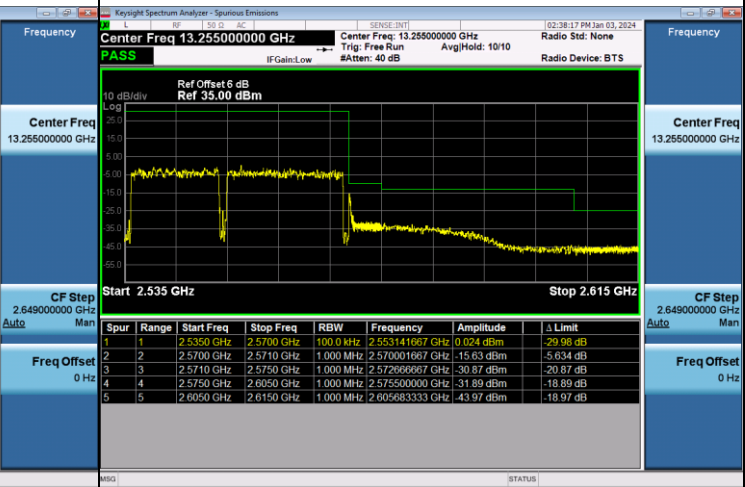
1RB#74+1RB#0_High Range



75RB#0+100RB#0_Low Range

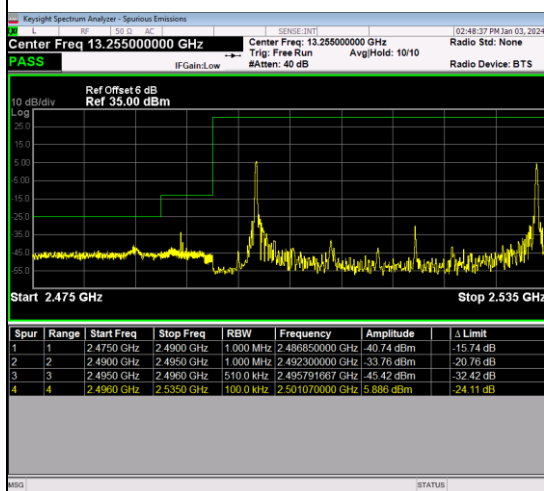


75RB#0+100RB#0_High Range

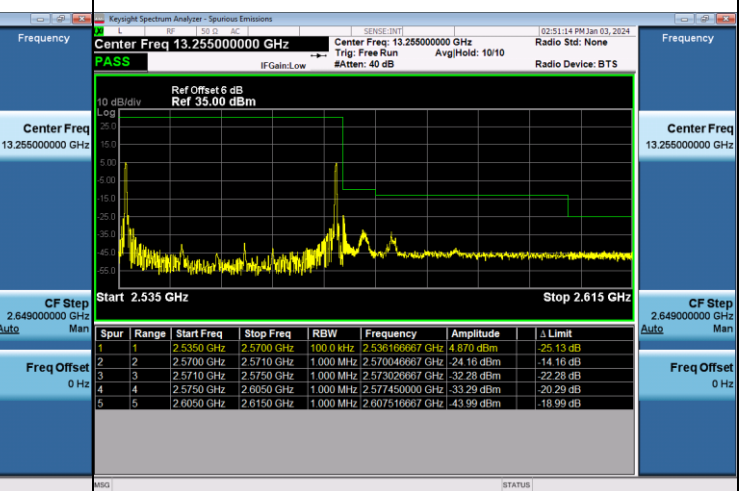


LTE CA_7C_20MHz+15MHz Spectrum Plot

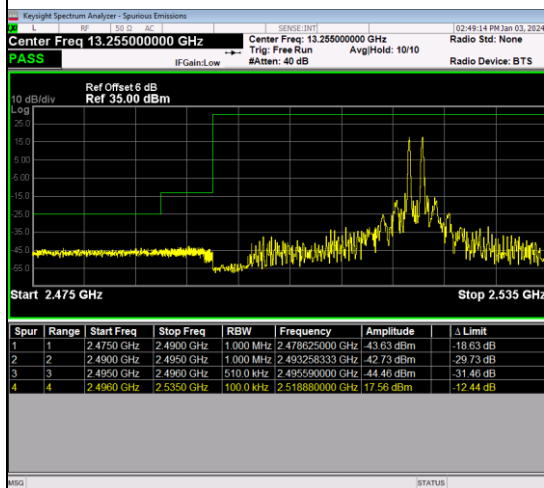
1RB#0+1RB#74_Low Range



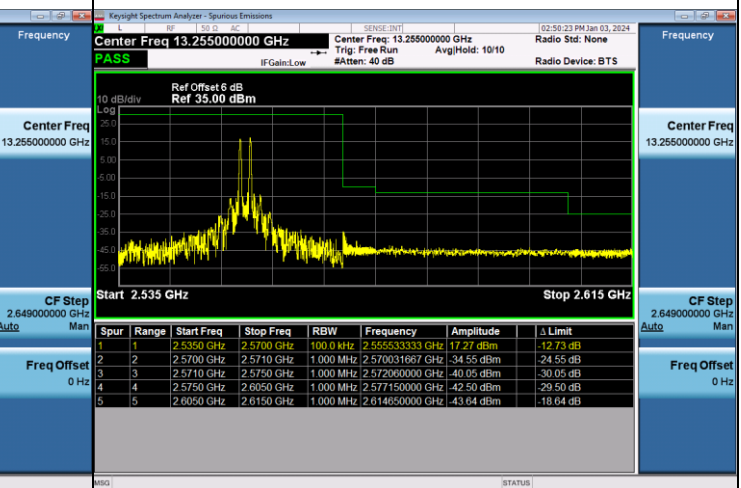
1RB#0+1RB#74_High Range



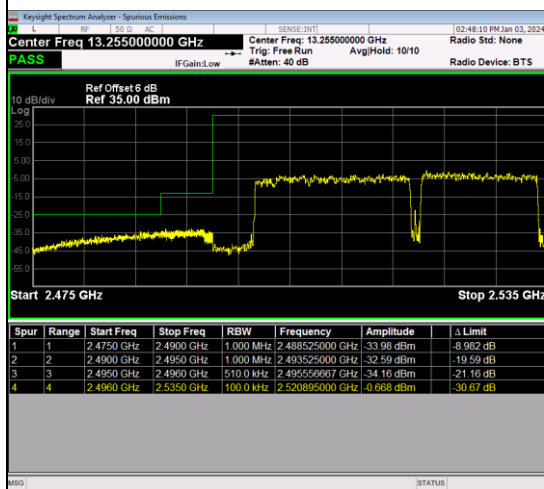
1RB#99+1RB#0_Low Range



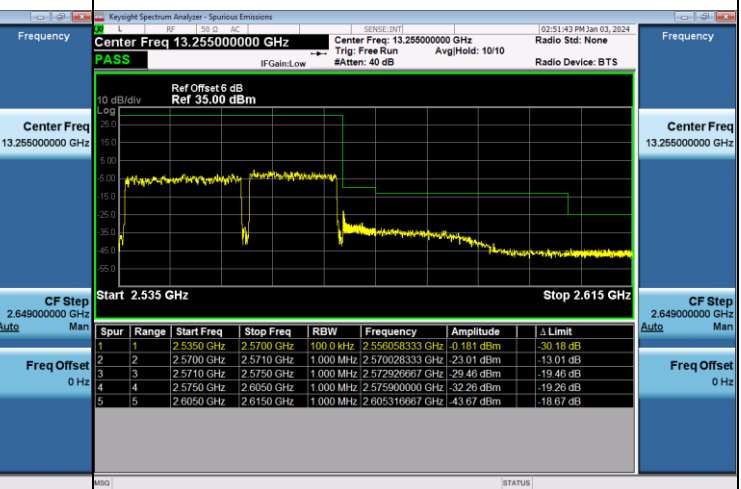
1RB#99+1RB#0_High Range



100RB#0+75RB#0_Low Range

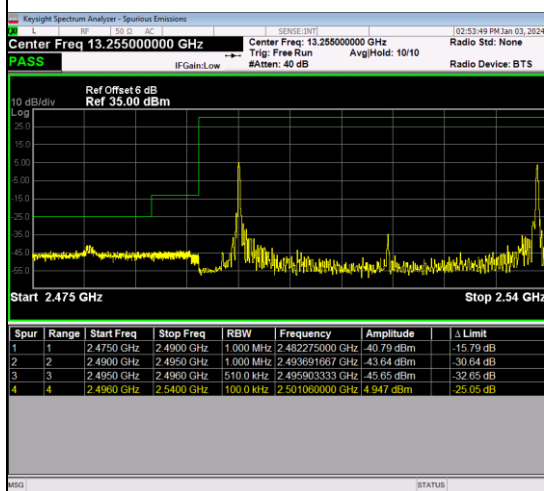


100RB#0+75RB#0_High Range

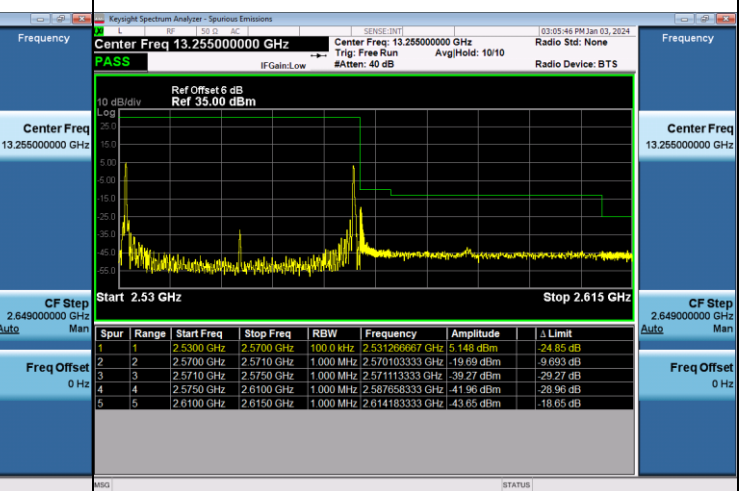


LTE CA_7C_20MHz+20MHz Spectrum Plot

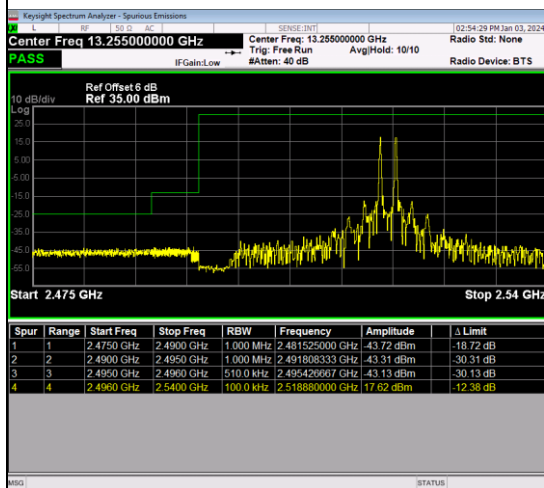
1RB#0+1RB#99_Low Range



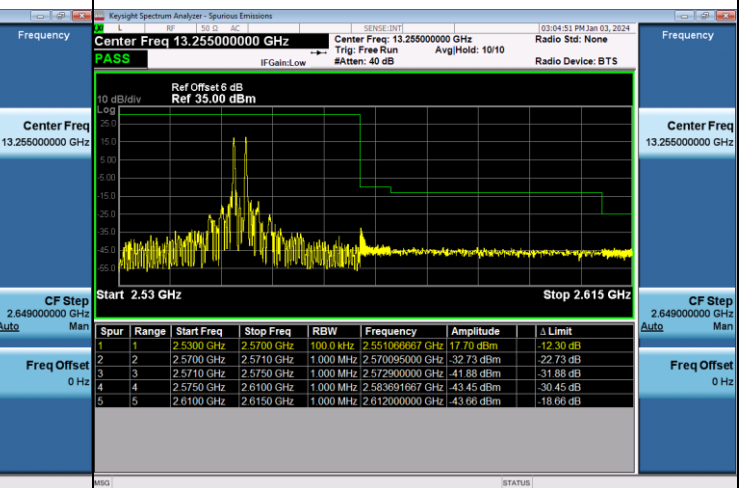
1RB#0+1RB#99_High Range



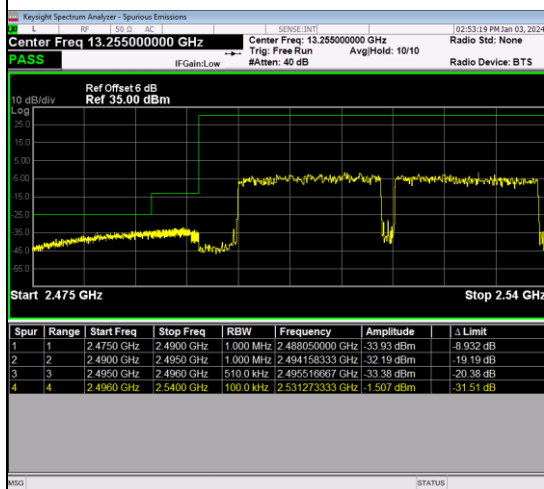
1RB#99+1RB#0_Low Range



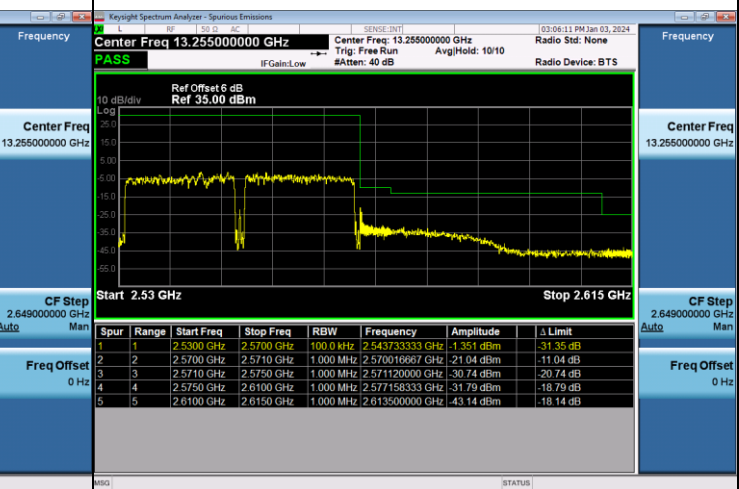
1RB#99+1RB#0_High Range



100RB#0+100RB#0_Low Range

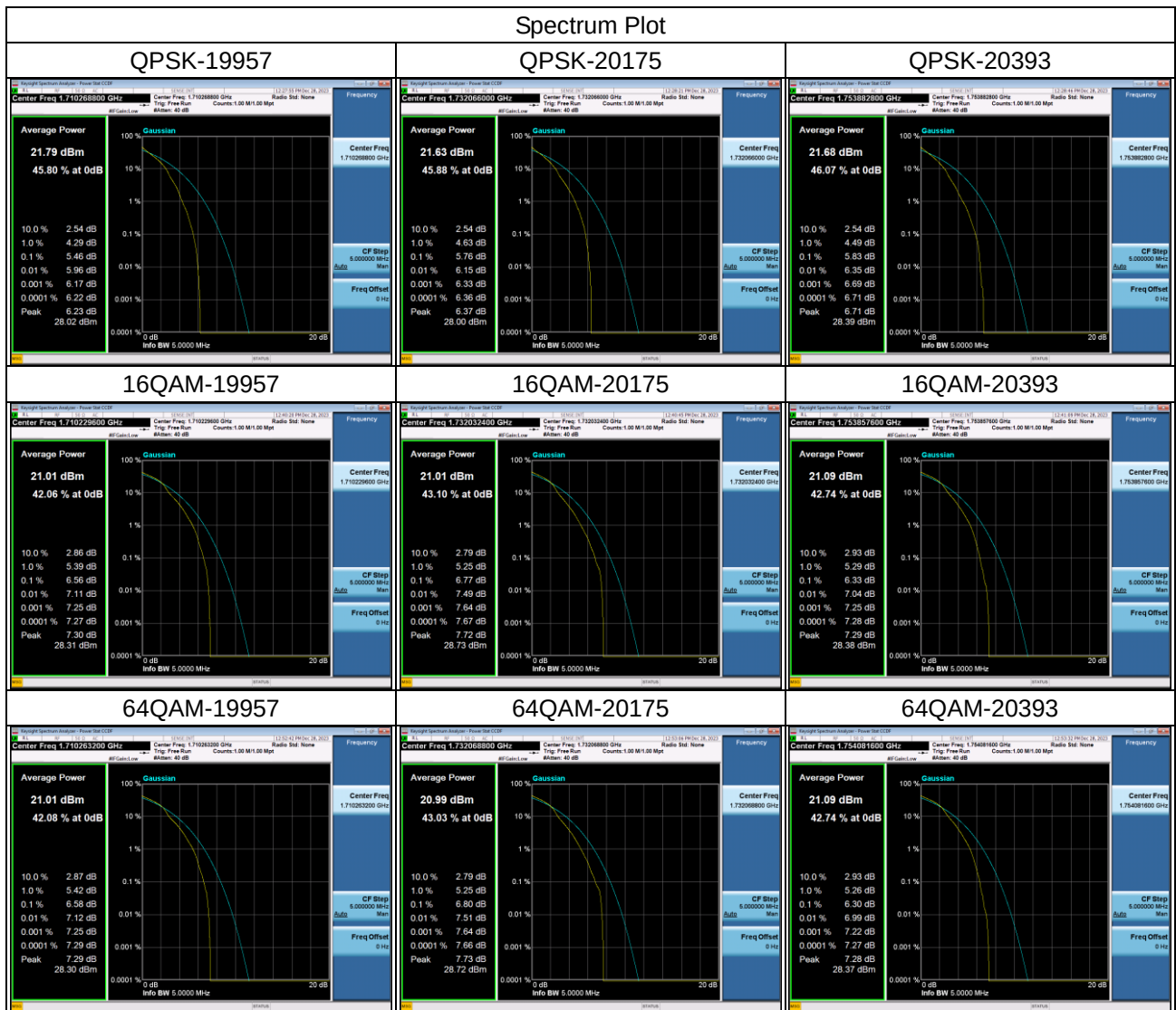


100RB#0+100RB#0_High Range

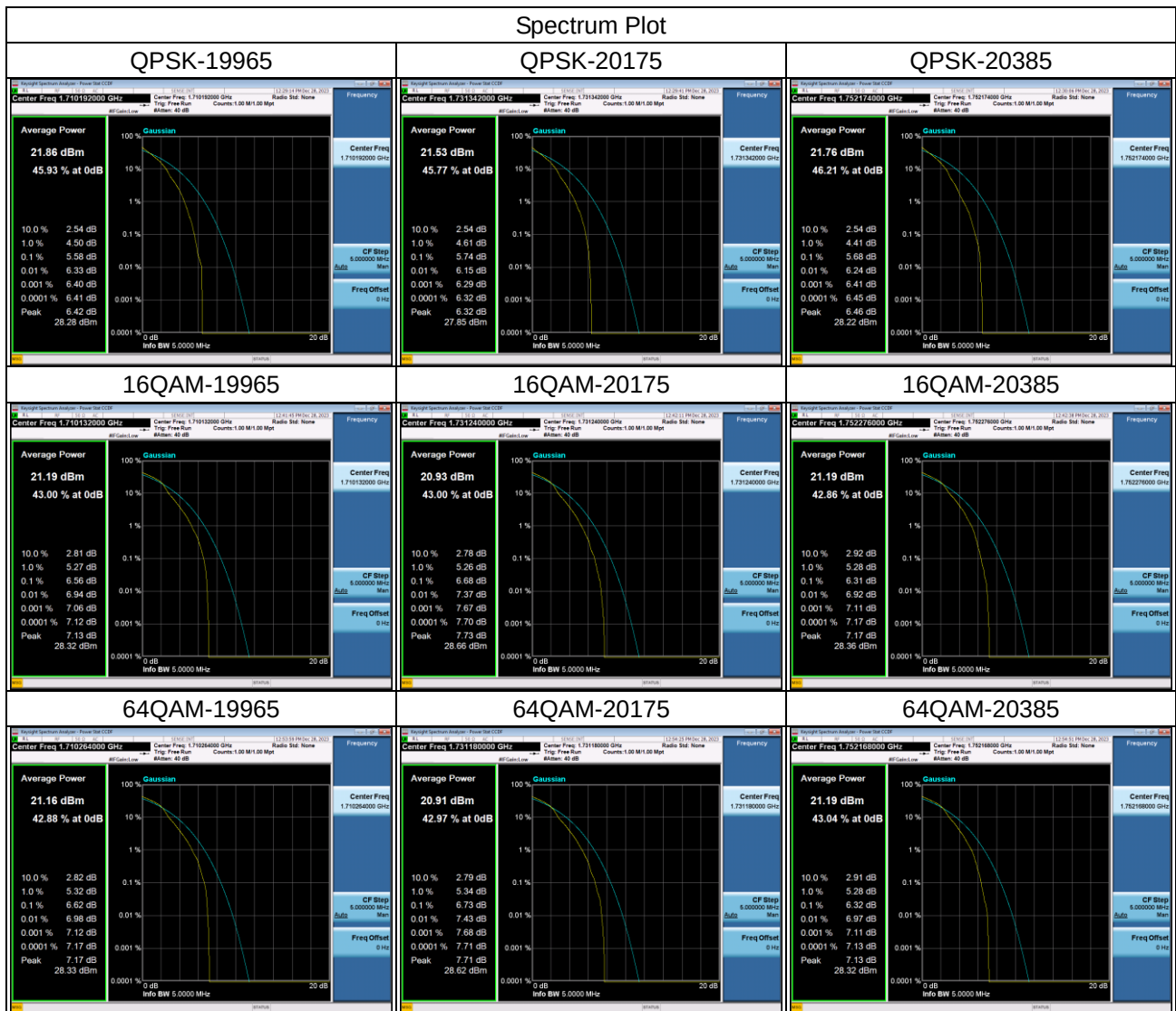


APPENDIX H - PEAK TO AVERAGE RATIO

LTE Band 4_1.4MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)			Max. Limit (dB)	Result
		QPSK	16QAM	64QAM		
19957	1710.7	5.46	6.56	6.58	13	Pass
20175	1732.5	5.76	6.77	6.80	13	Pass
20393	1754.3	5.83	6.33	6.30	13	Pass



LTE Band 4_3MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)			Max. Limit (dB)	Result
		QPSK	16QAM	64QAM		
19965	1711.5	5.58	6.56	6.62	13	Pass
20175	1732.5	5.74	6.68	6.73	13	Pass
20385	1753.5	5.68	6.31	6.32	13	Pass



LTE Band 4_5MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)			Max. Limit (dB)	Result
		QPSK	16QAM	64QAM		
19975	1712.5	5.46	6.53	6.61	13	Pass
20175	1732.5	5.56	6.72	6.84	13	Pass
20375	1752.5	5.75	6.78	6.68	13	Pass

