

LTE Band 2_5MHz Spectrum Plot

1RB#0

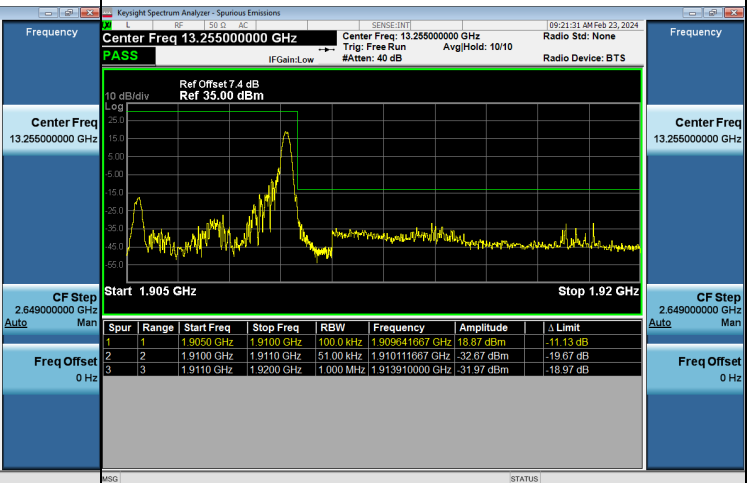
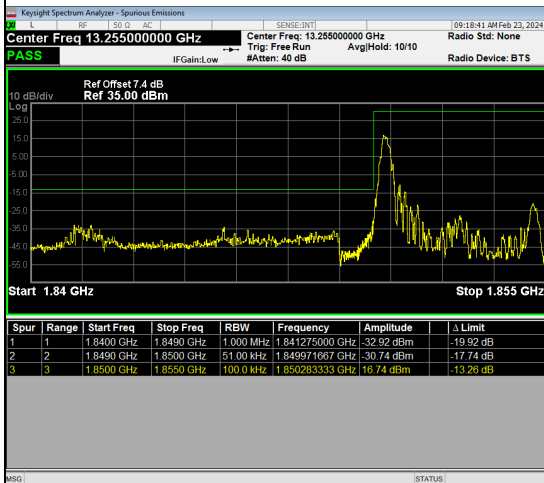
1RB#24

Channel

18625

Channel

19175



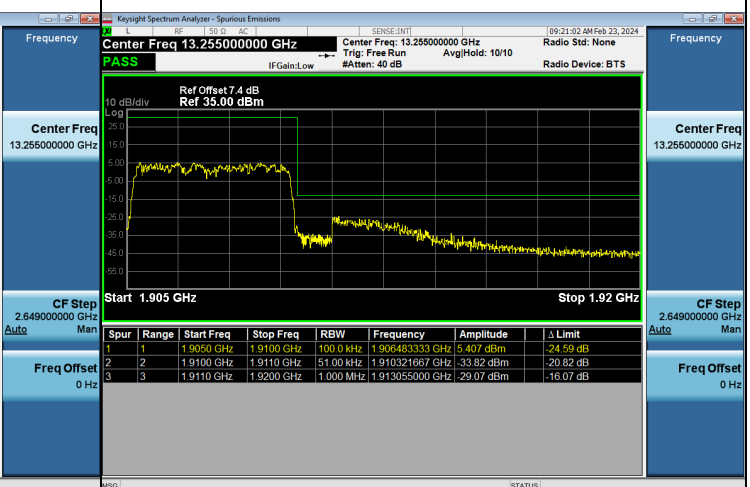
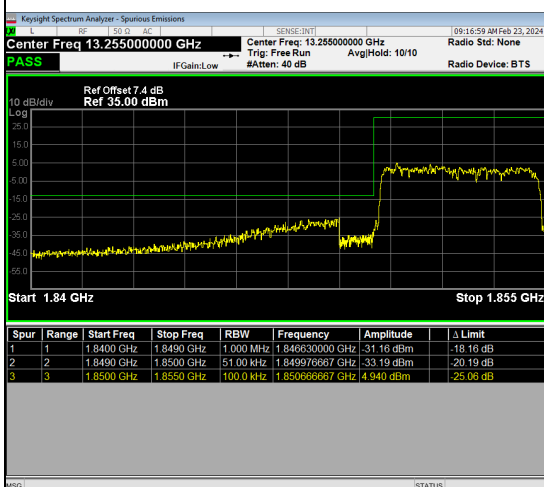
25RB#0

Channel

18625

Channel

19175



LTE Band 2_10MHz Spectrum Plot

1RB#0

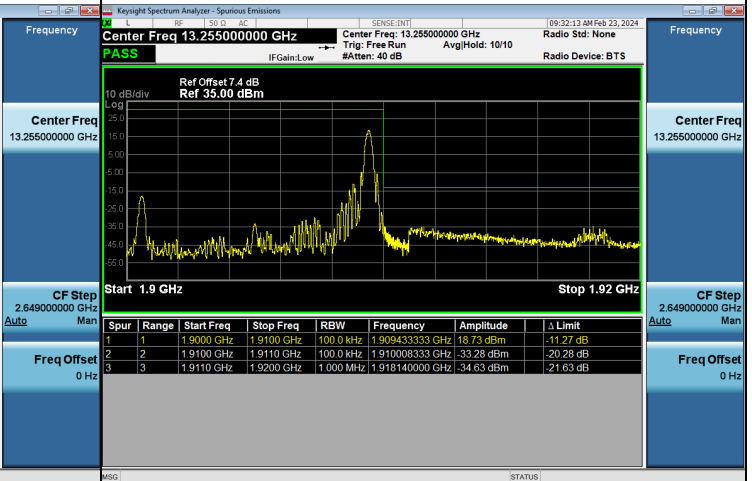
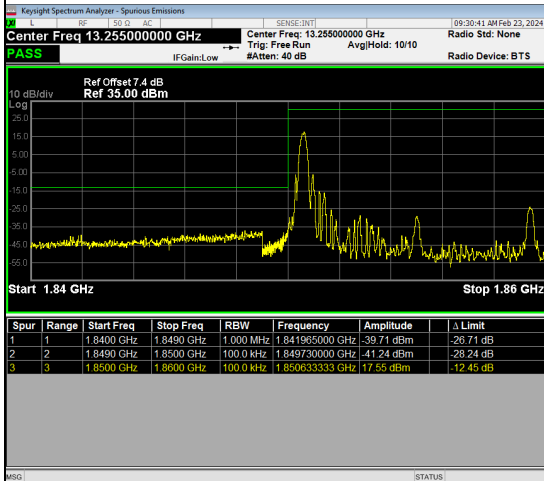
1RB#49

Channel

18650

Channel

19150



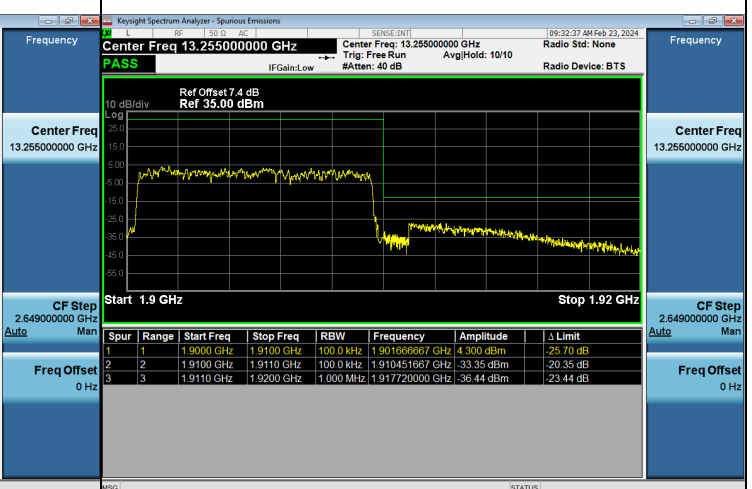
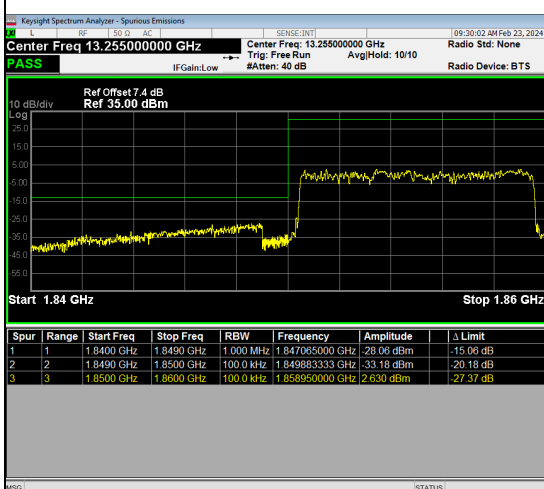
50RB#0

Channel

18650

Channel

19150



LTE Band 2_15MHz Spectrum Plot

1RB#0

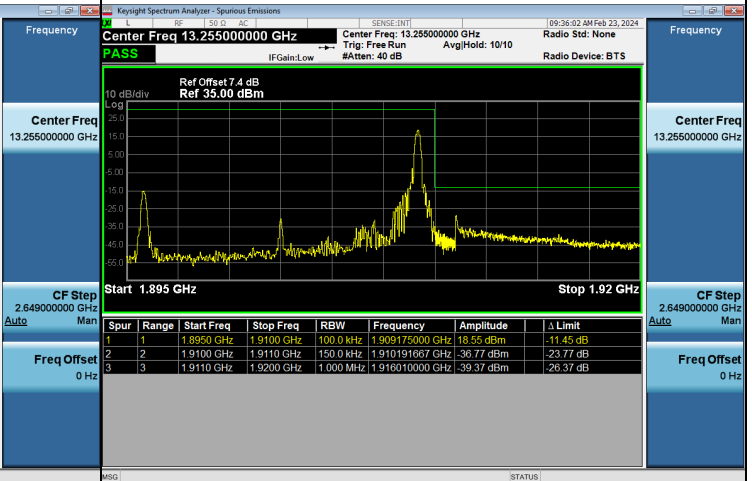
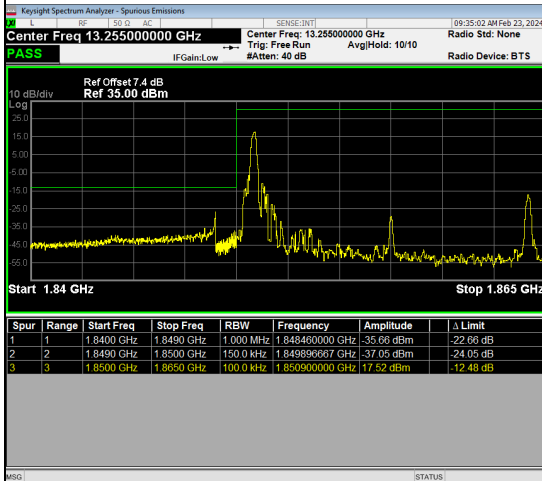
1RB#74

Channel

18675

Channel

19125



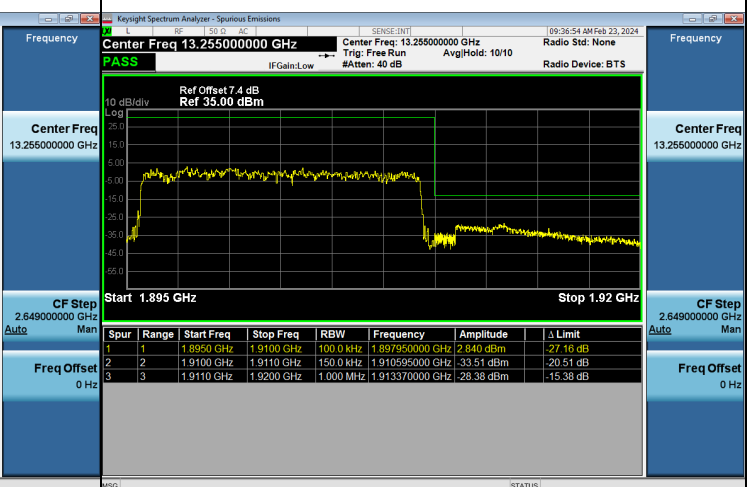
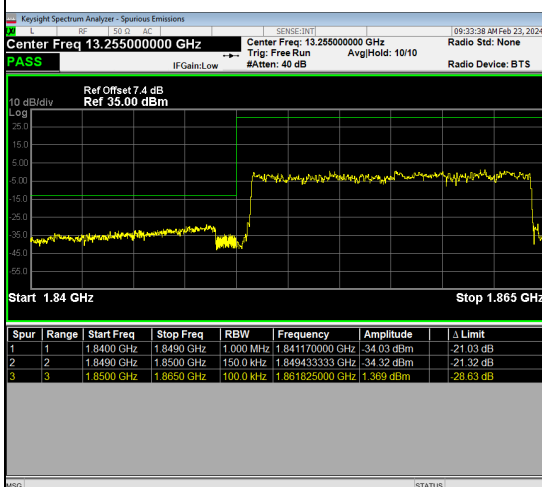
75RB#0

Channel

18675

Channel

19125



LTE Band 2_20MHz Spectrum Plot

1RB#0

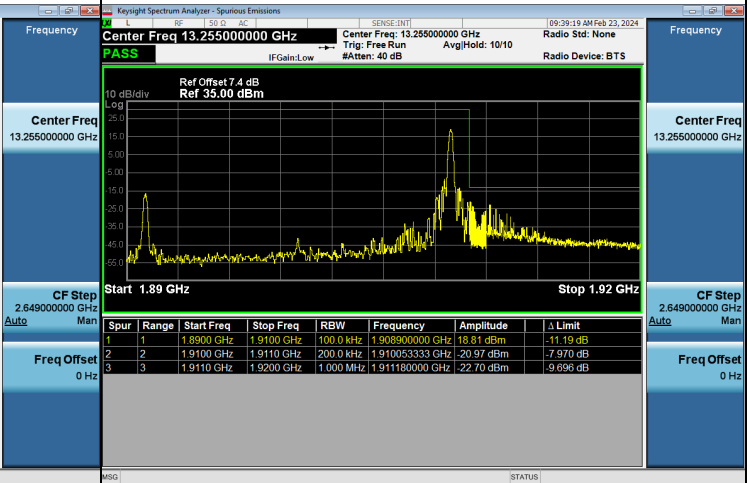
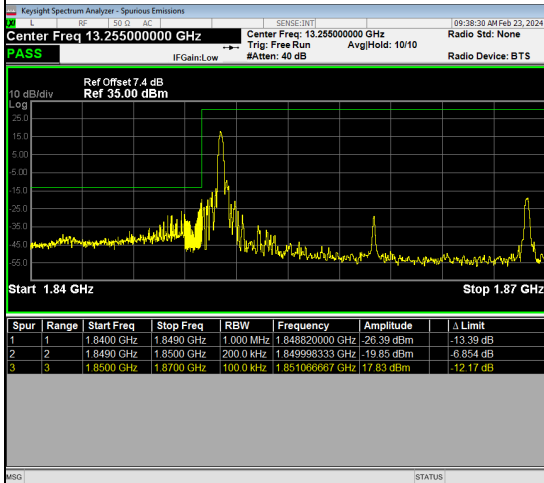
1RB#99

Channel

18700

Channel

19100



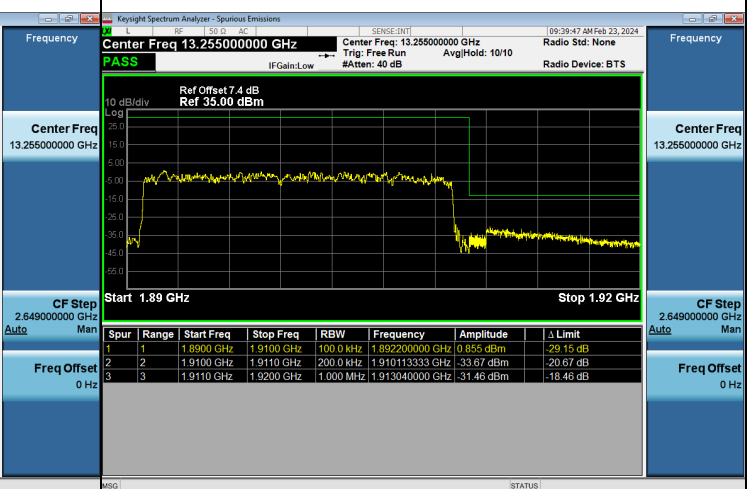
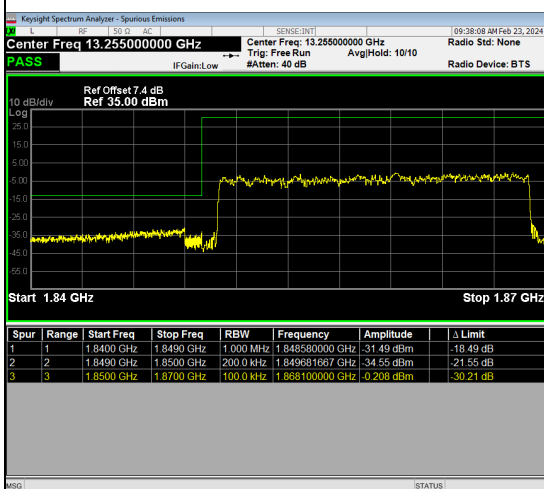
100RB#0

Channel

18700

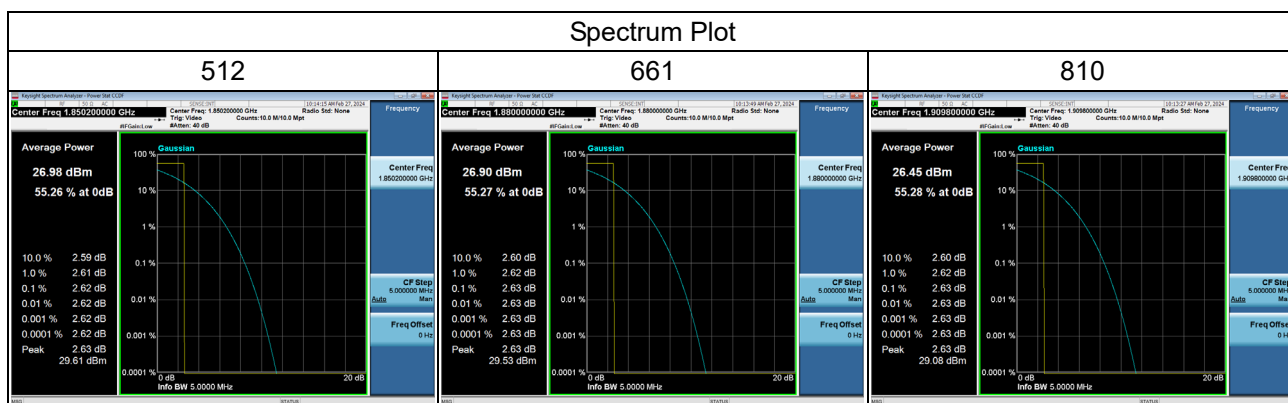
Channel

19100

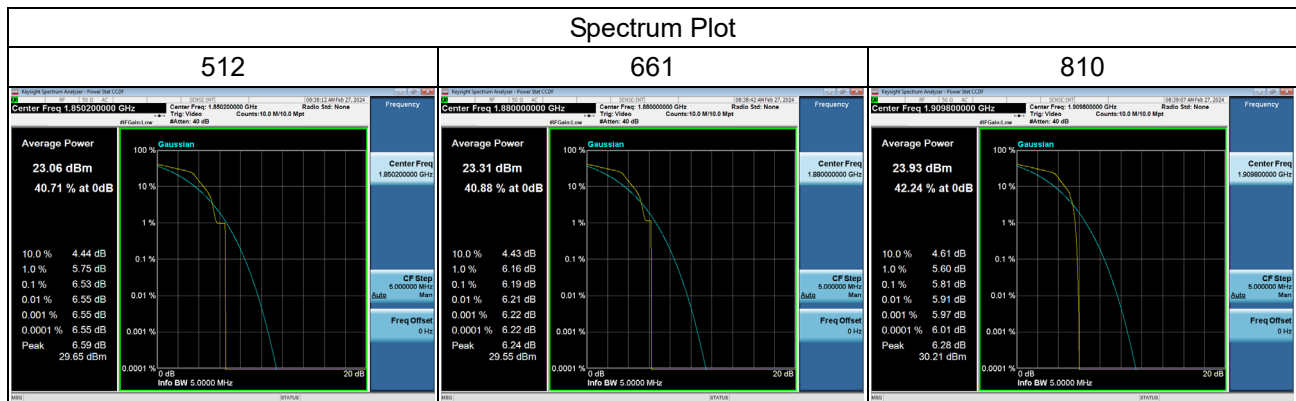


APPENDIX H - PEAK TO AVERAGE RATIO

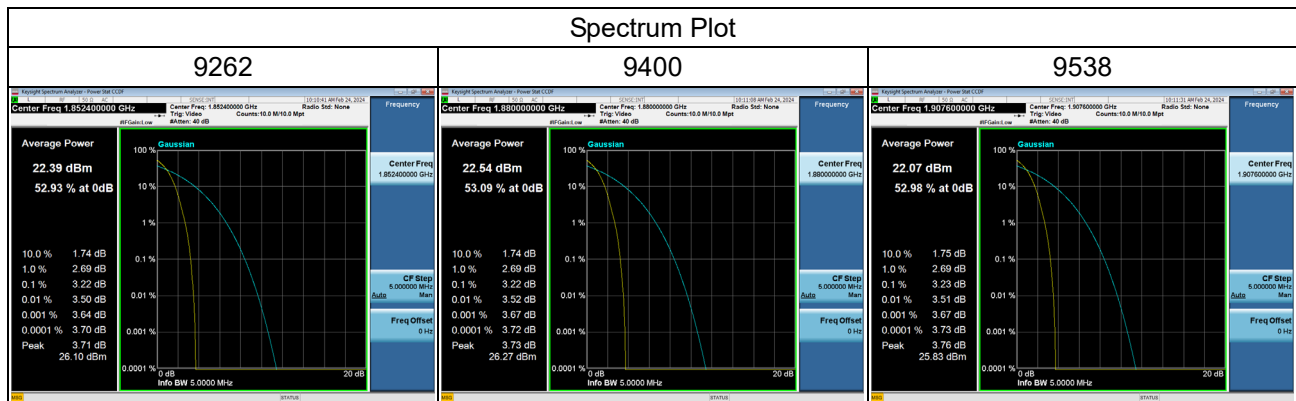
PCS1900_GSM				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
		QPSK		
512	1850.2	2.62	13	Pass
661	1880	2.63	13	Pass
810	1909.8	2.63	13	Pass



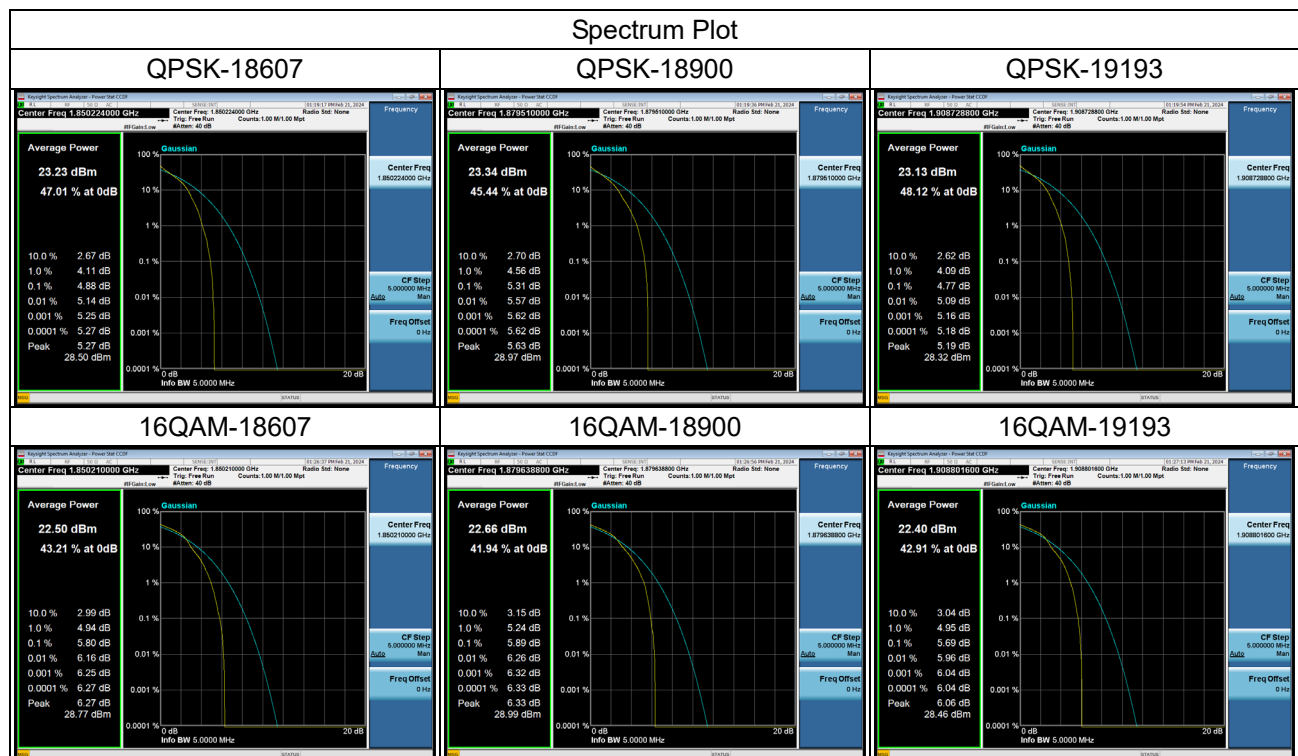
PCS1900_EDGE				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
		QPSK		
512	1850.2	6.53	13	Pass
661	1880	6.19	13	Pass
810	1909.8	5.81	13	Pass



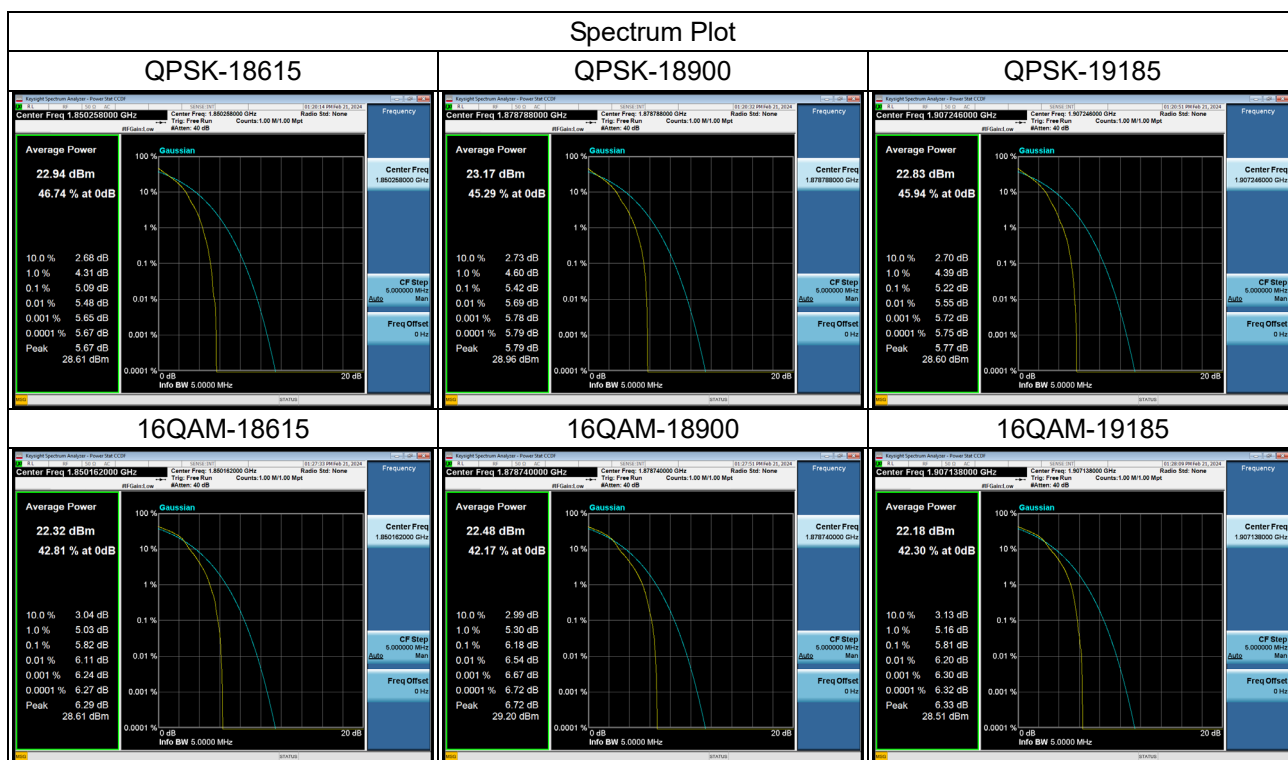
WCDMA Band II_WCDMA				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
		QPSK		
9262	1852.4	3.22	13	Pass
9400	1880	3.22	13	Pass
9538	1907.6	3.23	13	Pass



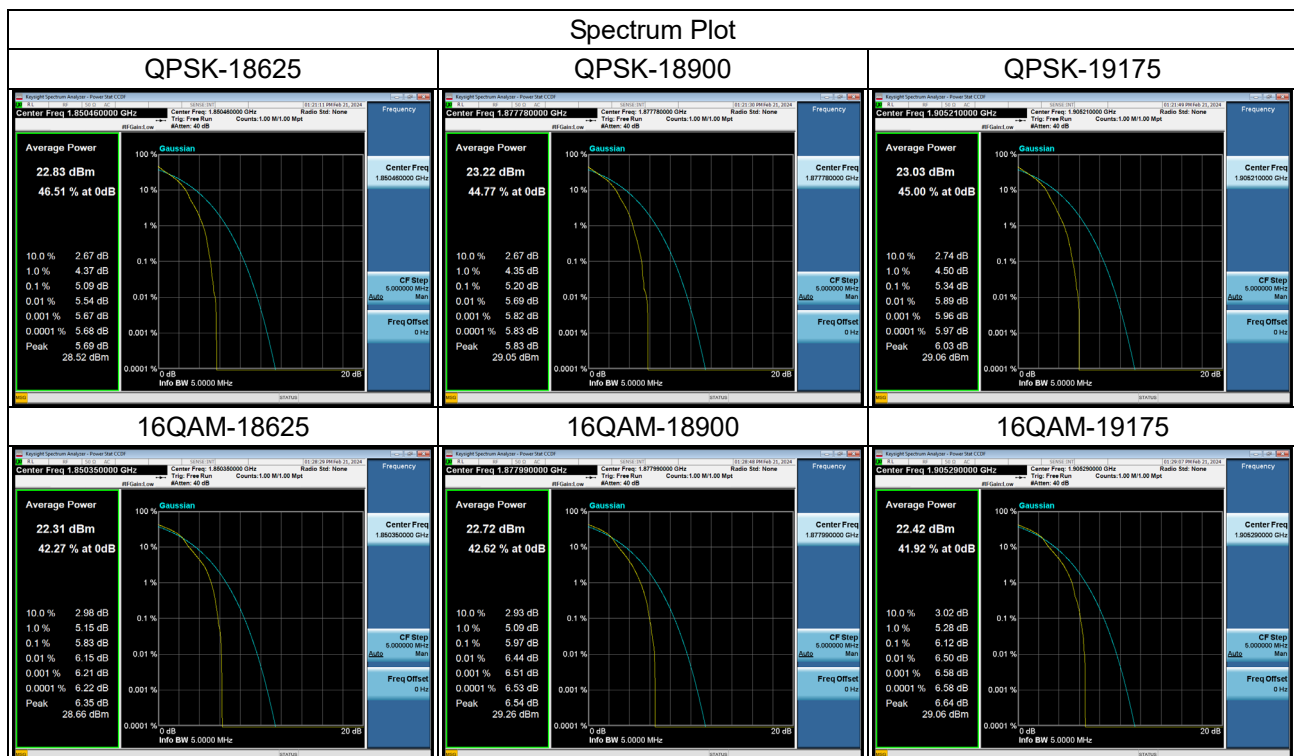
LTE Band 2_1.4MHz					
Channel	Frequency (MHz)	Peak To Average Ratio (dB)		Max. Limit (dB)	Result
		QPSK	16QAM		
18607	1850.7	4.88	5.80	13	Pass
18900	1880	5.31	5.89	13	Pass
19193	1909.3	4.77	5.69	13	Pass



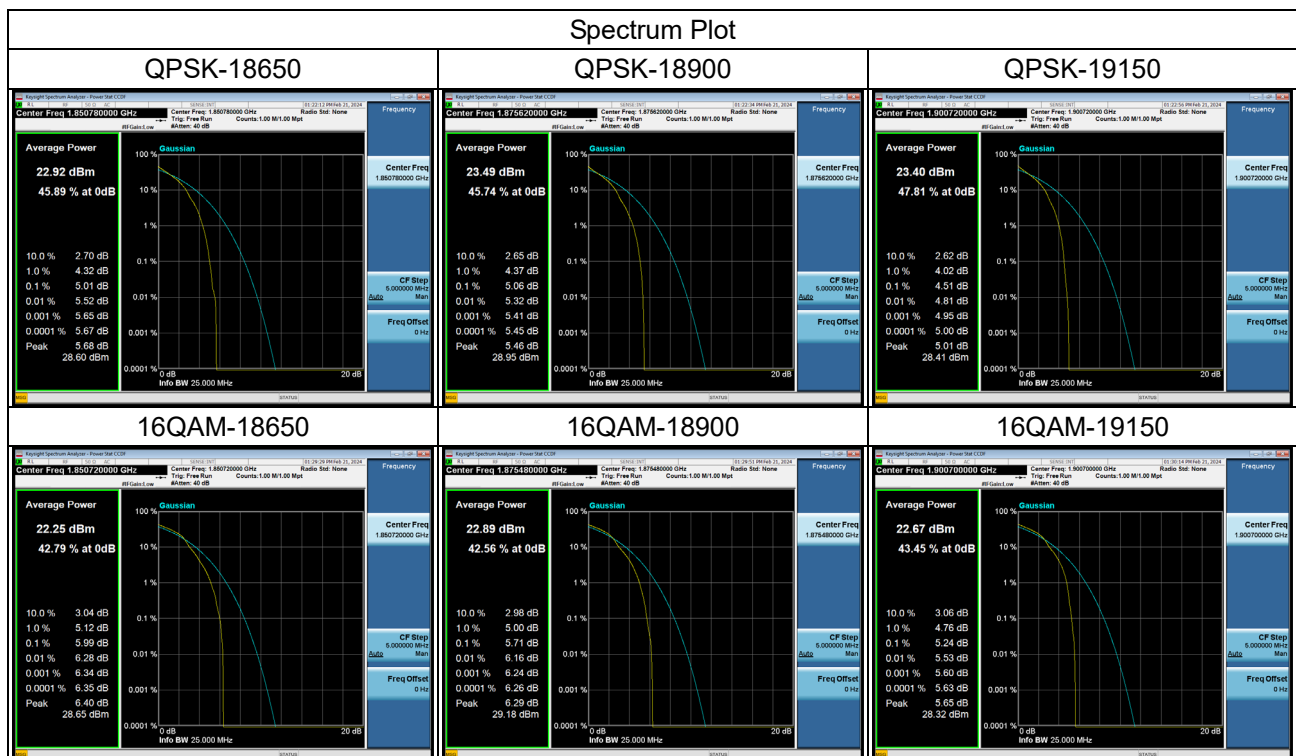
LTE Band 2_3MHz					
Channel	Frequency (MHz)	Peak To Average Ratio (dB)		Max. Limit (dB)	Result
		QPSK	16QAM		
18615	1851.5	5.09	5.82	13	Pass
18900	1880	5.42	6.18	13	Pass
19185	1908.5	5.22	5.81	13	Pass



LTE Band 2_5MHz					
Channel	Frequency (MHz)	Peak To Average Ratio (dB)		Max. Limit (dB)	Result
		QPSK	16QAM		
18625	1852.5	5.09	5.83	13	Pass
18900	1880	5.20	5.97	13	Pass
19175	1907.5	5.34	6.12	13	Pass



LTE Band 2_10MHz					
Channel	Frequency (MHz)	Peak To Average Ratio (dB)		Max. Limit (dB)	Result
		QPSK	16QAM		
18650	1855	5.01	5.99	13	Pass
18900	1880	5.06	5.71	13	Pass
19150	1905	4.51	5.24	13	Pass



LTE Band 2_15MHz					
Channel	Frequency (MHz)	Peak To Average Ratio (dB)		Max. Limit (dB)	Result
		QPSK	16QAM		
18675	1857.5	4.97	5.74	13	Pass
18900	1880	4.73	5.52	13	Pass
19125	1902.5	3.87	4.82	13	Pass

