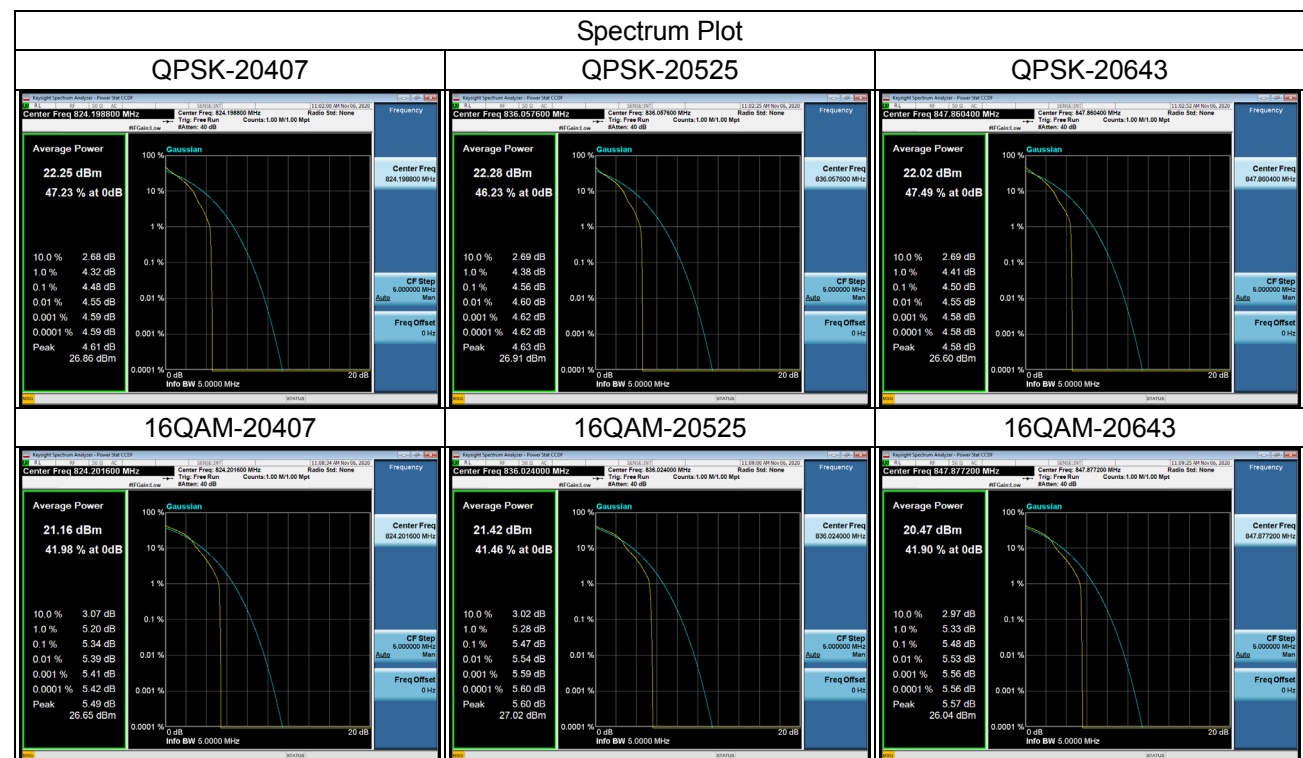
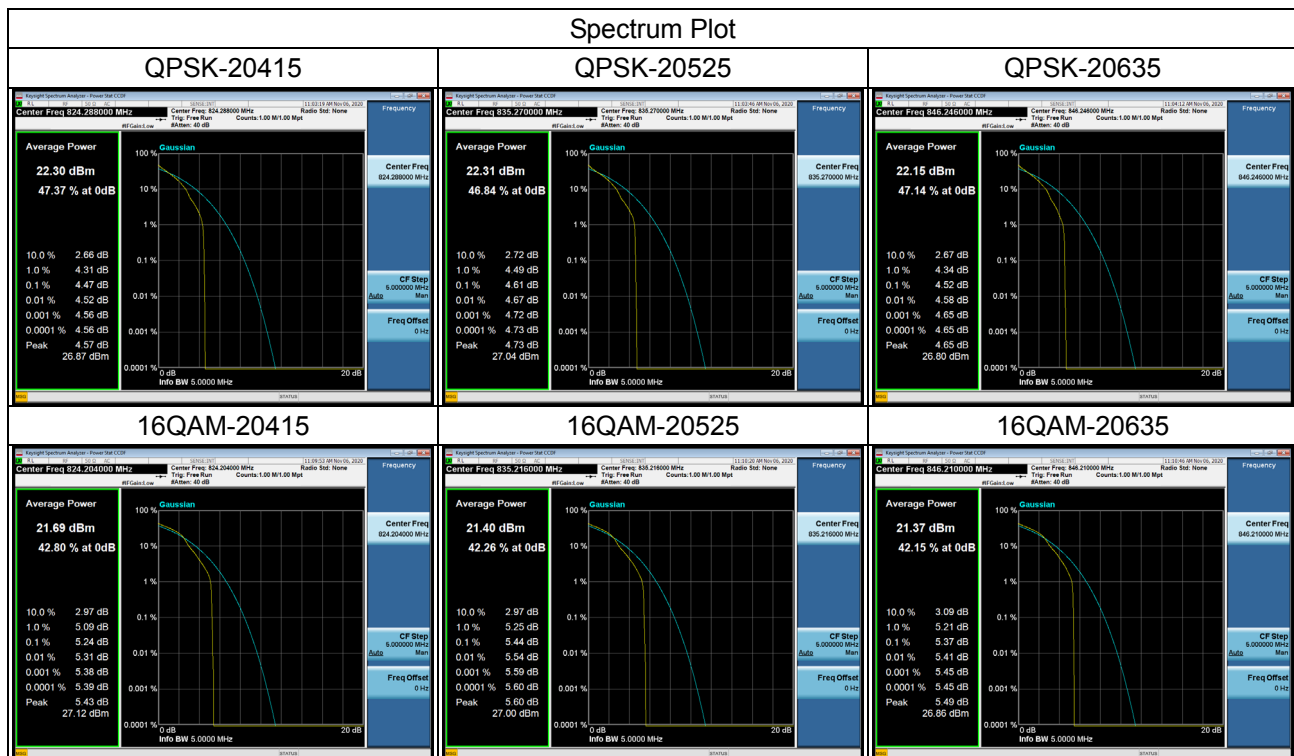


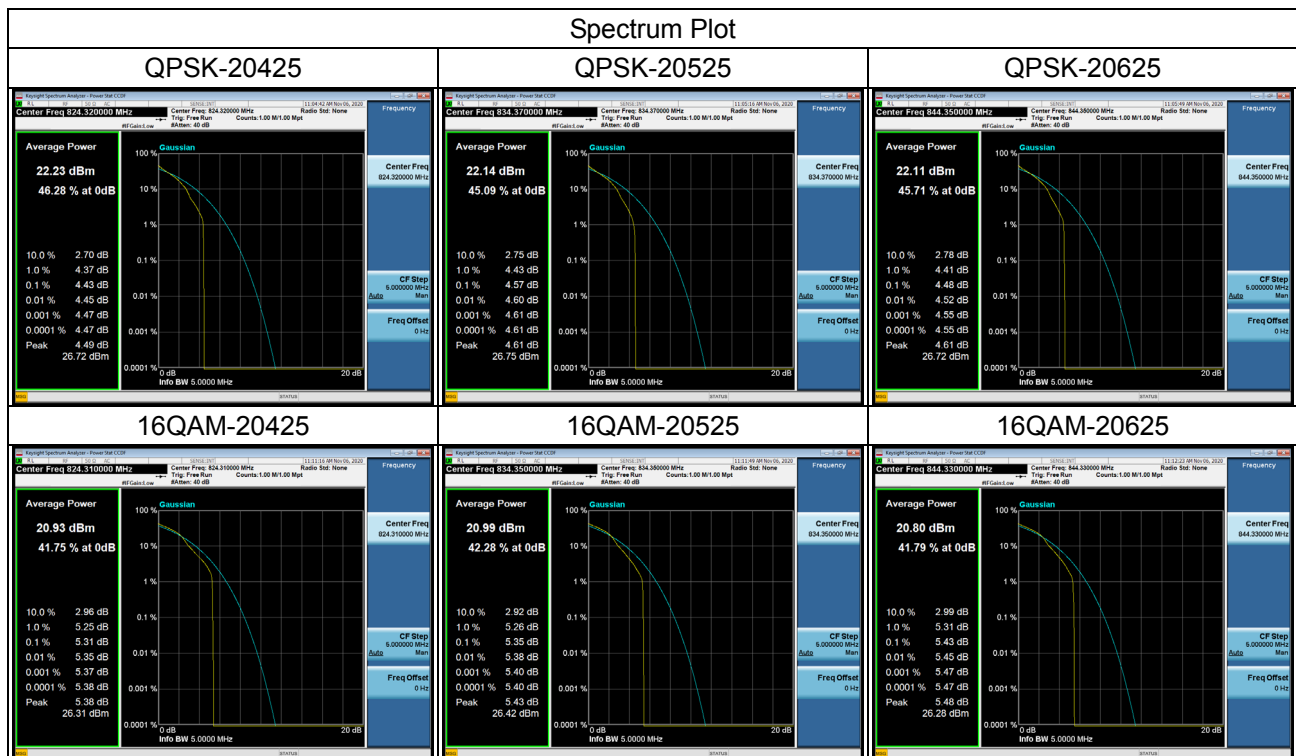
LTE Band 5_1.4MHz					
Channel	Frequency (MHz)	Peak To Average Ratio (dB)		Max. Limit (dB)	Result
		QPSK	16QAM		
20407	824.7	4.48	5.34	13	Pass
20525	836.5	4.56	5.47	13	Pass
20643	848.3	4.50	5.48	13	Pass



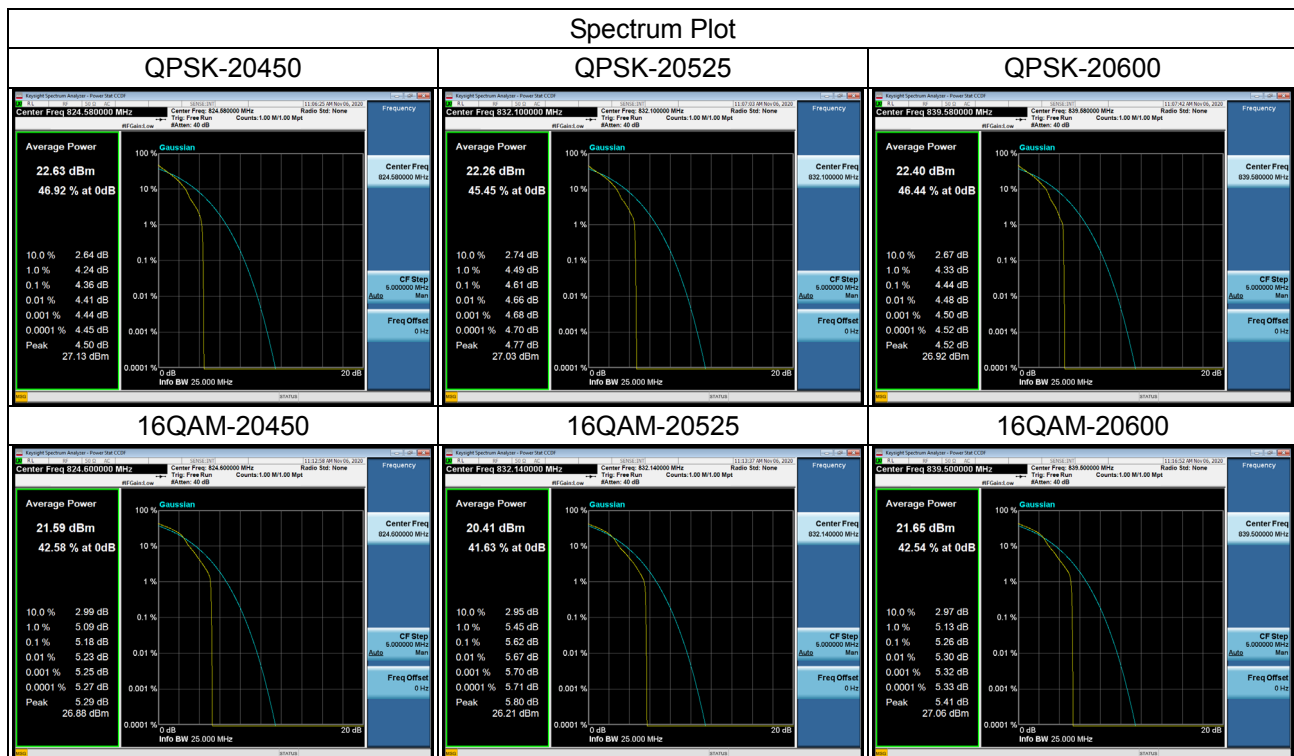
LTE Band 5_3MHz					
Channel	Frequency (MHz)	Peak To Average Ratio (dB)		Max. Limit (dB)	Result
		QPSK	16QAM		
20415	825.5	4.47	5.24	13	Pass
20525	836.5	4.61	5.44	13	Pass
20635	847.5	4.52	5.37	13	Pass



LTE Band 5_5MHz					
Channel	Frequency (MHz)	Peak To Average Ratio (dB)		Max. Limit (dB)	Result
		QPSK	16QAM		
20425	826.5	4.43	5.31	13	Pass
20525	836.5	4.57	5.35	13	Pass
20625	846.5	4.48	5.43	13	Pass



LTE Band 5_10MHz					
Channel	Frequency (MHz)	Peak To Average Ratio (dB)		Max. Limit (dB)	Result
		QPSK	16QAM		
20450	829.0	4.36	5.18	13	Pass
20525	836.5	4.61	5.62	13	Pass
20600	844.0	4.44	5.26	13	Pass



APPENDIX I - FREQUENCY STABILITY

Test Mode	WCDMA Band V_CH4182
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Frequency error versus temperature and supply voltage			
Temperature (°C)	Frequency error (Hz)	ppm	Limit
50	-18	-0.02	±2.5ppm
40	-42	-0.05	
30	-2	0.00	
20	50	0.06	
10	23	0.03	
0	-5	-0.01	
-10	28	0.03	
-20	-16	-0.02	
-30	-27	-0.03	
Minimum voltage	-21	-0.03	
Maximum voltage	-24	-0.03	
Nominal voltage	-26	-0.03	

Note: Nominal voltage= 3.8V, Maximum voltage= 4.35V, Minimum voltage= 3.5V.

Test Mode	LTE Band 5_CH20525_10MHz
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Frequency error versus temperature and supply voltage			
Temperature (°C)	Frequency error (Hz)	ppm	Limit
50	45	0.05	±2.5ppm
40	-30	-0.04	
30	-30	-0.04	
20	-30	-0.04	
10	-30	-0.04	
0	-30	-0.04	
-10	-30	-0.04	
-20	-30	-0.04	
-30	-30	-0.04	
Minimum voltage	-30	-0.04	
Maximum voltage	-30	-0.04	
Nominal voltage	-30	-0.04	

Note: Nominal voltage= 3.8V, Maximum voltage= 4.35V, Minimum voltage= 3.5V.

End of Test Report