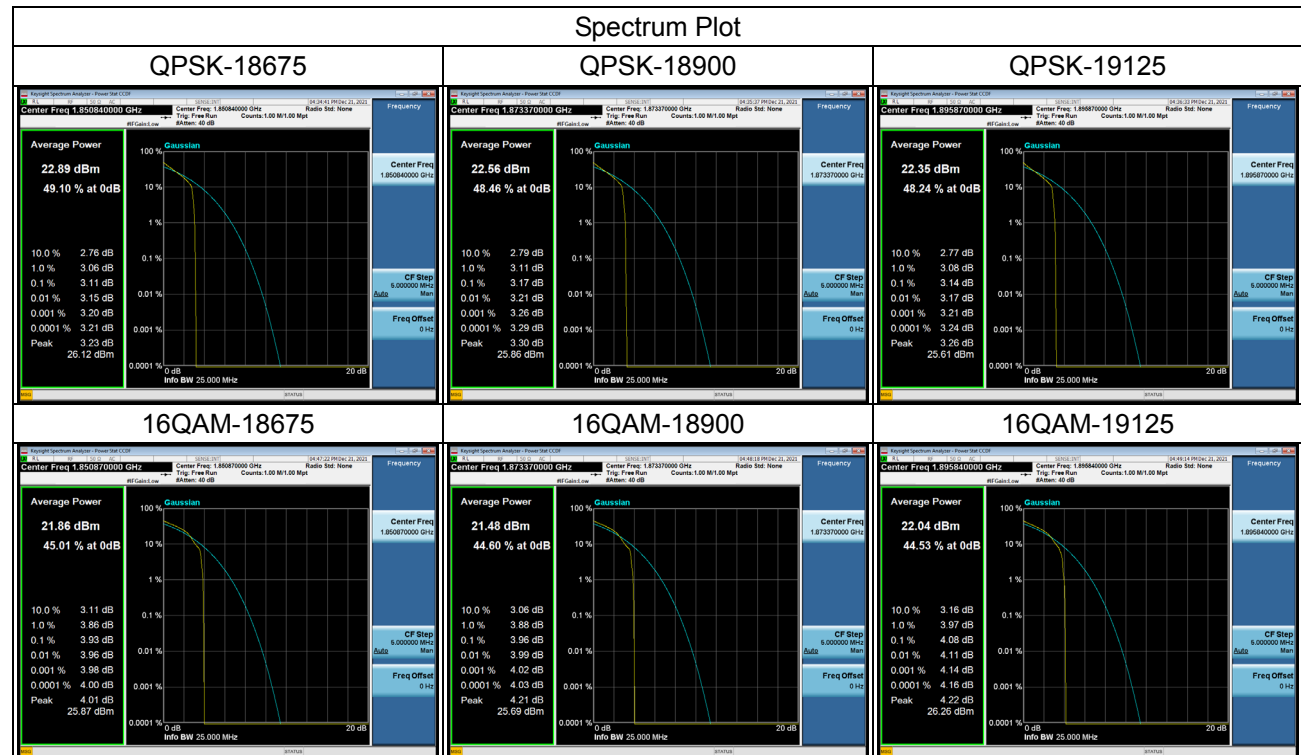
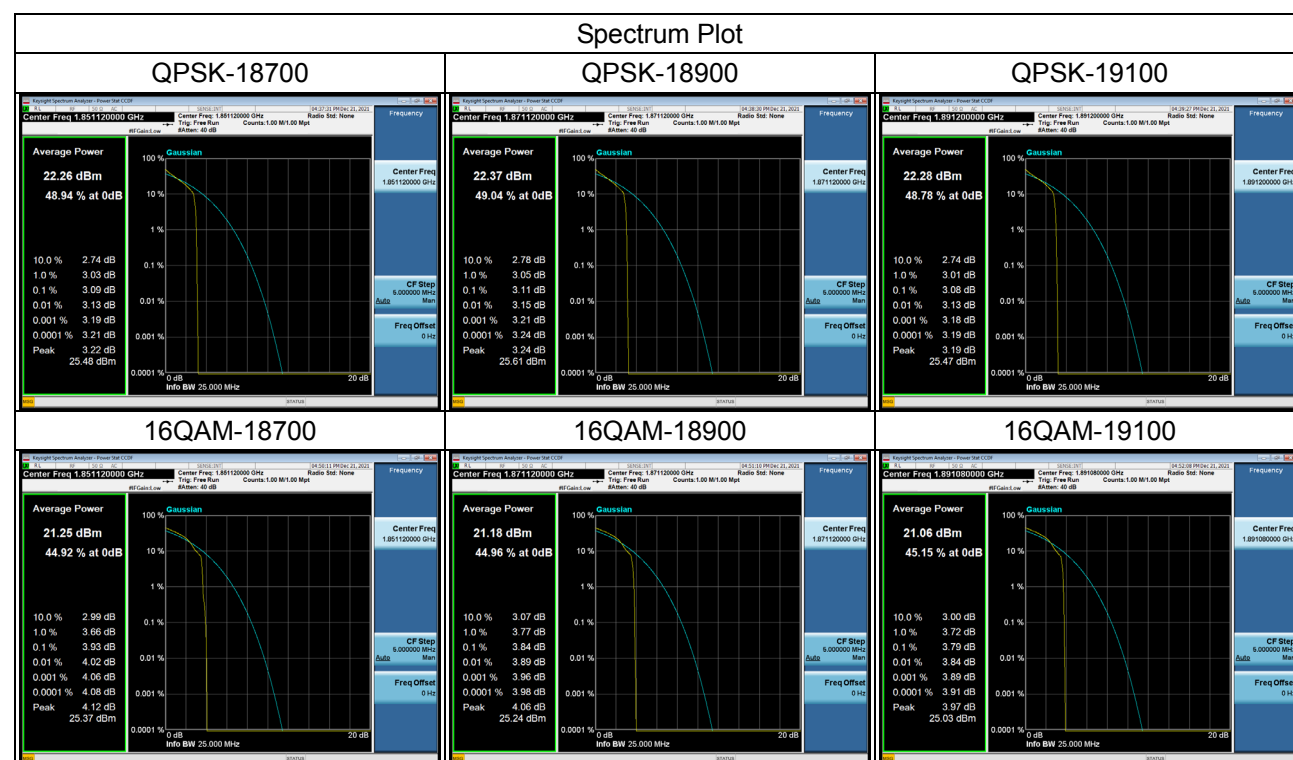


LTE Band 2_15MHz					
Channel	Frequency (MHz)	Peak To Average Ratio (dB)		Max. Limit (dB)	Result
		QPSK	16QAM		
18675	1857.5	3.11	3.93	13	Pass
18900	1880	3.17	3.96	13	Pass
19125	1902.5	3.14	4.08	13	Pass



LTE Band 2_20MHz					
Channel	Frequency (MHz)	Peak To Average Ratio (dB)		Max. Limit (dB)	Result
		QPSK	16QAM		
18700	1860	3.09	3.93	13	Pass
18900	1880	3.11	3.84	13	Pass
19100	1900	3.08	3.79	13	Pass



APPENDIX I - FREQUENCY STABILITY

Test Mode	PCS1900
-----------	---------

Frequency error versus temperature and supply voltage			
Temperature (°C)	Frequency (MHz)		worst ppm
	Low channel limit:1850 Reference point -13dBm	High channel limit:1910 Reference point -13dBm	Record only
50	1850.040000	1909.970000	21.62162162
40	1850.040000	1909.970000	21.62162162
30	1850.040000	1909.970000	21.62162162
20	1850.040000	1909.970000	21.62162162
10	1850.040000	1909.970000	21.62162162
0	1850.040000	1909.970000	21.62162162
-10	1850.040000	1909.970000	21.62162162
-20	1850.040000	1909.970000	21.62162162
-30	1850.040000	1909.970000	21.62162162
Minimum voltage	1850.040000	1909.970000	21.62162162
Maximum voltage	1850.040000	1909.970000	21.62162162
Nominal voltage	1850.040000	1909.970000	21.62162162

Note: Nominal voltage= 3.8V, Maximum voltage= 4.3V, Minimum voltage= 3.3V.

Test Mode	WCDMA Band II
-----------	---------------

Frequency error versus temperature and supply voltage			
Temperature (°C)	Frequency (MHz)		worst ppm
	Low channel limit:1850 Reference point -13dBm	High channel limit:1910 Reference point -13dBm	Record only
50	1850.030000	1909.970000	16.21621622
40	1850.030000	1909.970000	16.21621622
30	1850.030000	1909.970000	16.21621622
20	1850.030000	1909.970000	16.21621622
10	1850.030000	1909.970000	16.21621622
0	1850.030000	1909.970000	16.21621622
-10	1850.030000	1909.970000	16.21621622
-20	1850.030000	1909.970000	16.21621622
-30	1850.030000	1909.970000	16.21621622
Minimum voltage	1850.030000	1909.970000	16.21621622
Maximum voltage	1850.030000	1909.970000	16.21621622
Nominal voltage	1850.030000	1909.970000	16.21621622

Note: Nominal voltage= 3.8V, Maximum voltage= 4.3V, Minimum voltage= 3.3V.

Test Mode	LTE Band 2 _20MHz
-----------	-------------------

Frequency error versus temperature and supply voltage			
Temperature (°C)	Frequency (MHz)		worst ppm
	Low channel limit:1850 Reference point -13dBm	High channel limit:1910 Reference point -13dBm	Record only
50	1850.030000	1909.800000	-104.712042
40	1850.030000	1909.800000	-104.712042
30	1850.030000	1909.800000	-104.712042
20	1850.030000	1909.800000	-104.712042
10	1850.030000	1909.800000	-104.712042
0	1850.030000	1909.800000	-104.712042
-10	1850.030000	1909.800000	-104.712042
-20	1850.030000	1909.800000	-104.712042
-30	1850.030000	1909.800000	-104.712042
Minimum voltage	1850.030000	1909.800000	-104.712042
Maximum voltage	1850.030000	1909.800000	-104.712042
Nominal voltage	1850.030000	1909.800000	-104.712042

Note: Nominal voltage= 3.8V, Maximum voltage= 4.3V, Minimum voltage= 3.3V.

End of Test Report