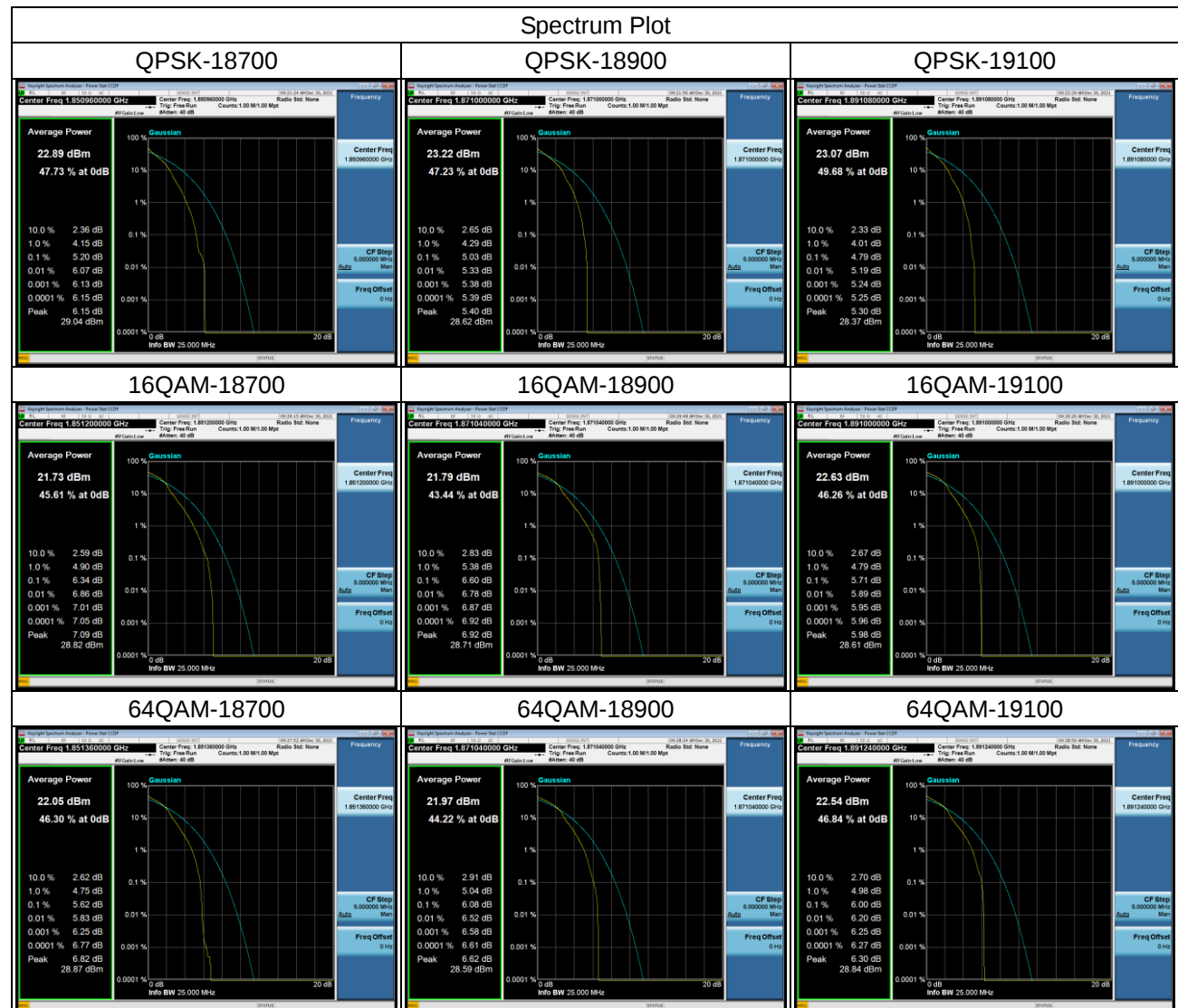


LTE Band 2_20MHz						
Channel	Frequency (MHz)	Peak To Average Ratio (dB)			Max. Limit (dB)	Result
		QPSK	16QAM	64QAM		
18700	1860	5.20	6.34	5.62	13	Pass
18900	1880	5.03	6.60	6.08	13	Pass
19100	1900	4.79	5.71	6.00	13	Pass



APPENDIX I - FREQUENCY STABILITY

Test Mode	PCS1900_CH661
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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	1850.370000	1909.940000	200
40	1850.370000	1909.940000	200
30	1850.370000	1909.940000	200
20	1850.370000	1909.940000	200
10	1850.370000	1909.940000	200
0	1850.370000	1909.940000	200
-10	1850.370000	1909.940000	200
-20	1850.370000	1909.940000	200
-30	1850.370000	1909.940000	200
Minimum voltage	1850.370000	1909.940000	200
Maximum voltage	1850.370000	1909.940000	200
Nominal voltage	1850.370000	1909.940000	200

Note: Nominal voltage= 3.8V, Maximum voltage= 4.2V, Minimum voltage= 3.5V.

Test Mode	WCDMA Band II
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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	1850.050000	1909.940000	-31.4136126
40	1850.050000	1909.940000	-31.4136126
30	1850.050000	1909.940000	-31.4136126
20	1850.050000	1909.940000	-31.4136126
10	1850.050000	1909.940000	-31.4136126
0	1850.050000	1909.940000	-31.4136126
-10	1850.050000	1909.940000	-31.4136126
-20	1850.050000	1909.940000	-31.4136126
-30	1850.050000	1909.940000	-31.4136126
Minimum voltage	1850.050000	1909.940000	-31.4136126
Maximum voltage	1850.050000	1909.940000	-31.4136126
Nominal voltage	1850.050000	1909.940000	-31.4136126

Note: Nominal voltage= 3.8V, Maximum voltage= 4.2V, Minimum voltage= 3.5V.

Test Mode	LTE Band 2 _20MHz
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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	1850.120000	1909.920000	64.86486486
40	1850.120000	1909.920000	64.86486486
30	1850.120000	1909.920000	64.86486486
20	1850.120000	1909.920000	64.86486486
10	1850.120000	1909.920000	64.86486486
0	1850.120000	1909.920000	64.86486486
-10	1850.120000	1909.920000	64.86486486
-20	1850.120000	1909.920000	64.86486486
-30	1850.120000	1909.920000	64.86486486
Minimum voltage	1850.120000	1909.920000	64.86486486
Maximum voltage	1850.120000	1909.920000	64.86486486
Nominal voltage	1850.120000	1909.920000	64.86486486

Note: Nominal voltage= 3.8V, Maximum voltage= 4.2V, Minimum voltage= 3.5V.

End of Test Report