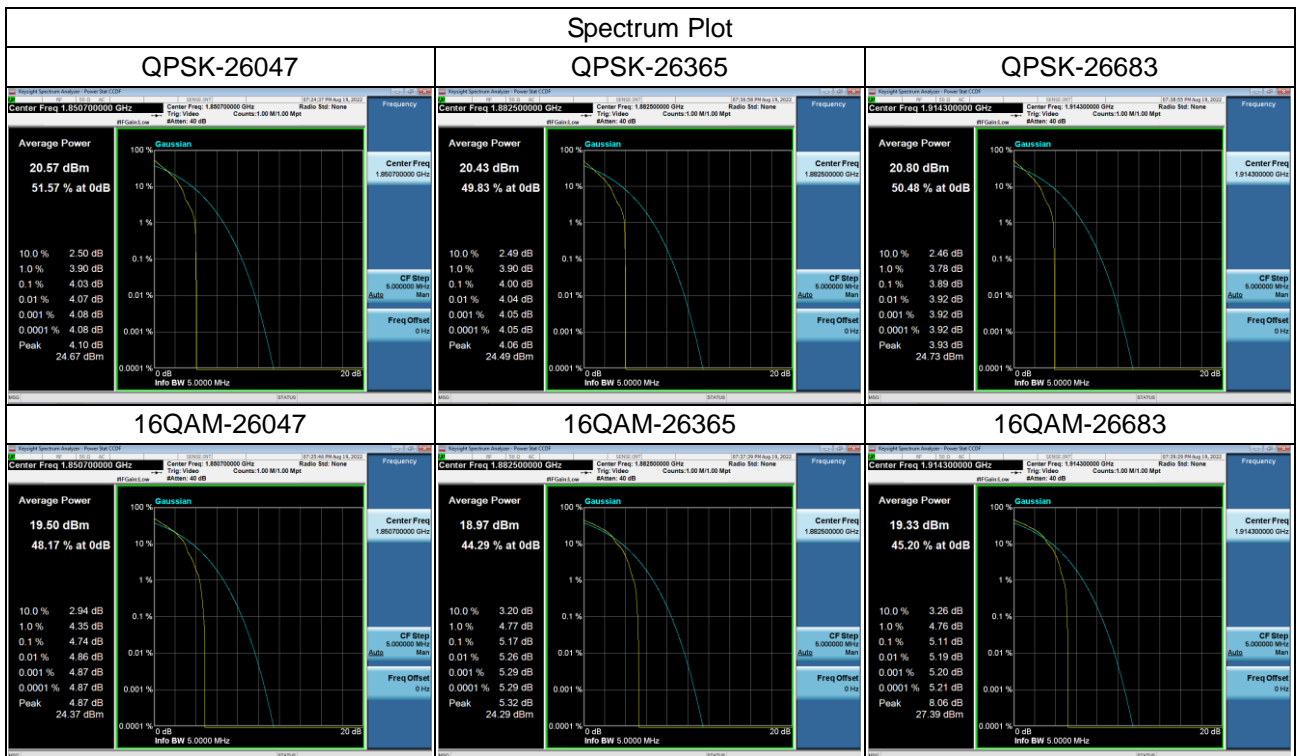
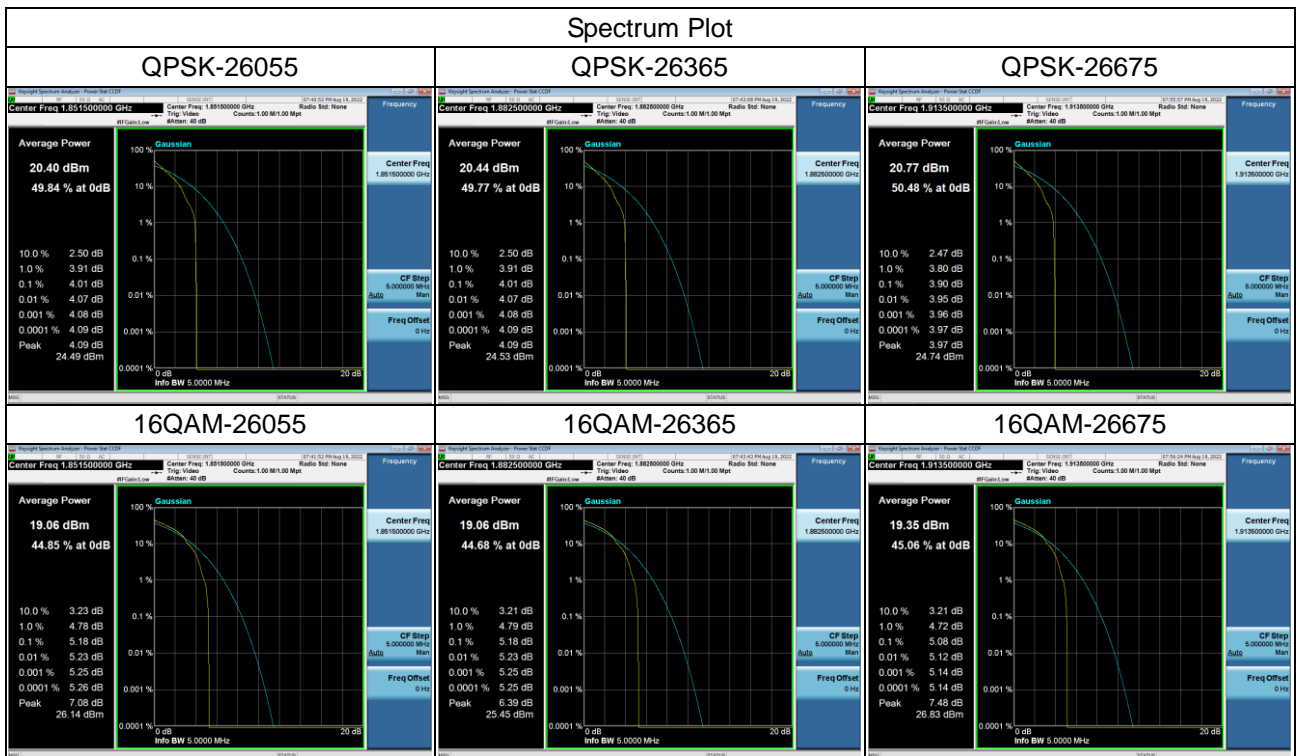


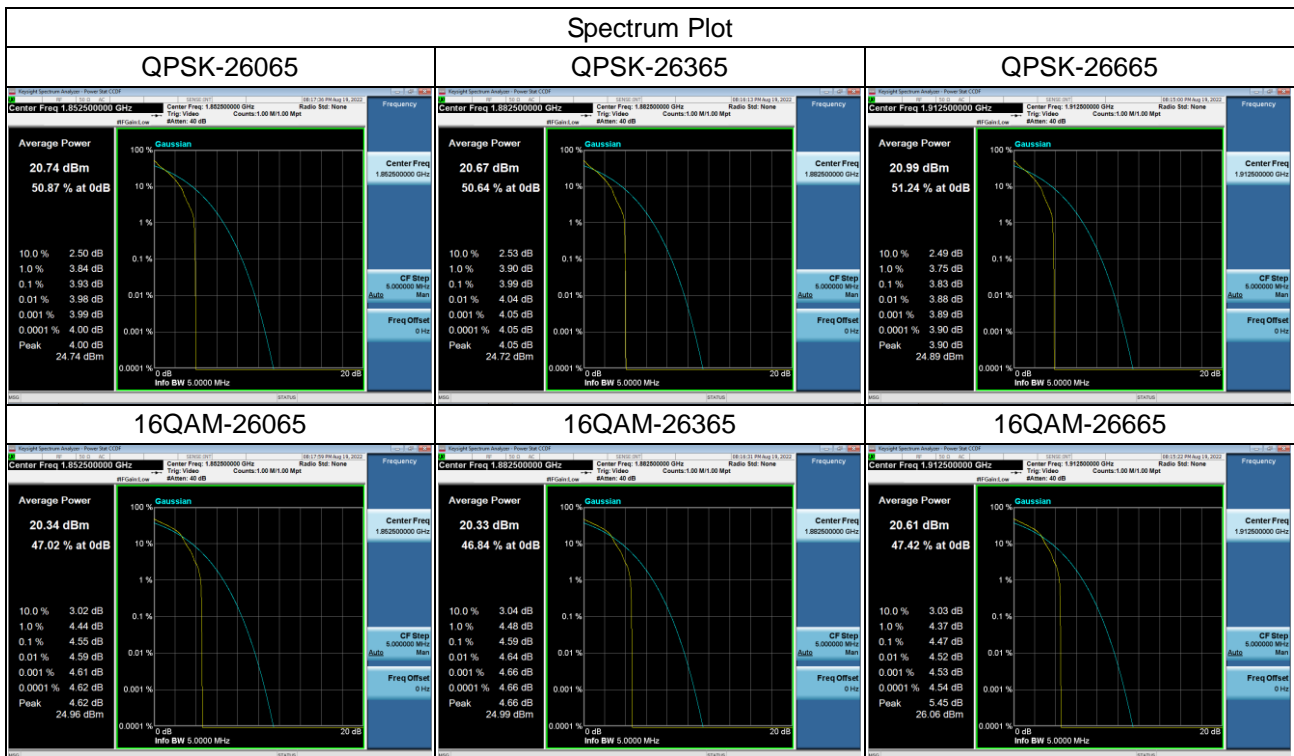
LTE Band 25_1.4MHz					
Channel	Frequency (MHz)	Peak To Average Ratio (dB)		Max. Limit (dB)	Result
		QPSK	16QAM		
26047	1850.7	4.03	4.74	13	Pass
26365	1882.5	4.00	5.17	13	Pass
26683	1914.3	3.89	5.11	13	Pass



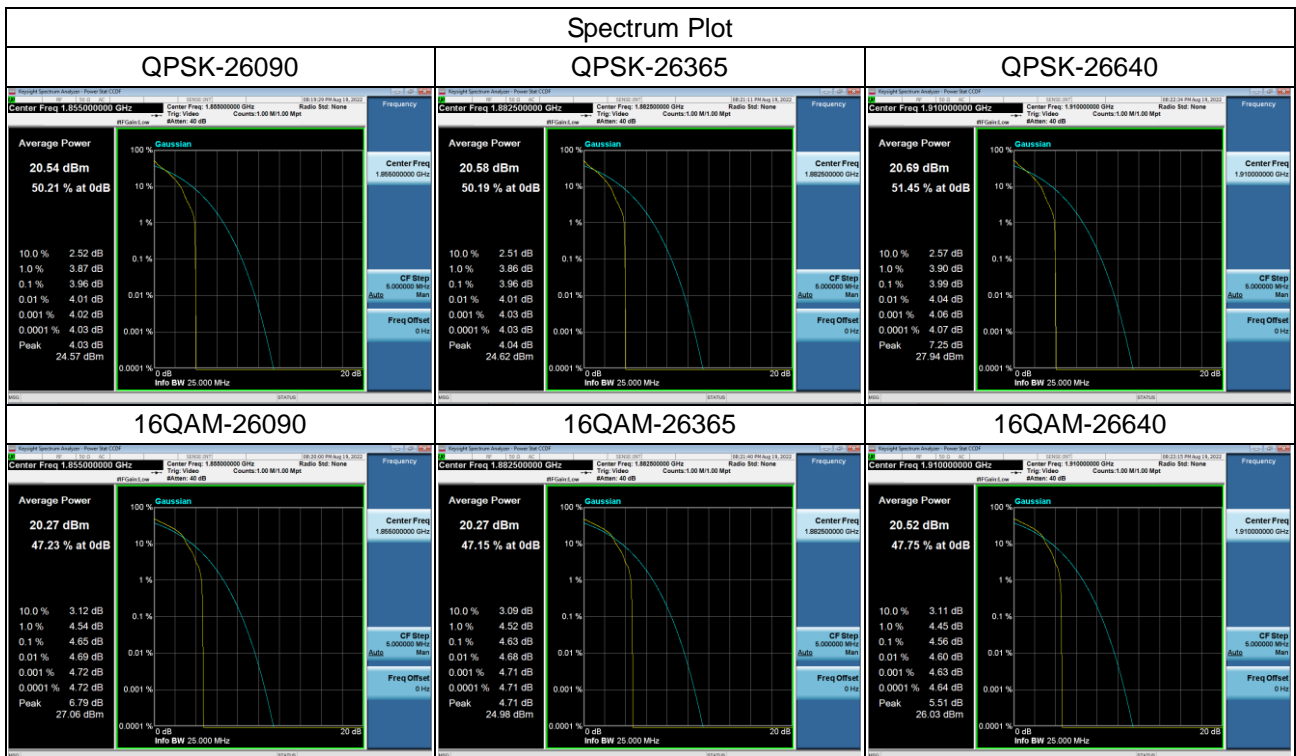
LTE Band 25_3MHz					
Channel	Frequency (MHz)	Peak To Average Ratio (dB)		Max. Limit (dB)	Result
		QPSK	16QAM		
26055	1851.5	4.01	5.18	13	Pass
26365	1882.5	4.01	5.18	13	Pass
26675	1913.5	3.90	5.08	13	Pass



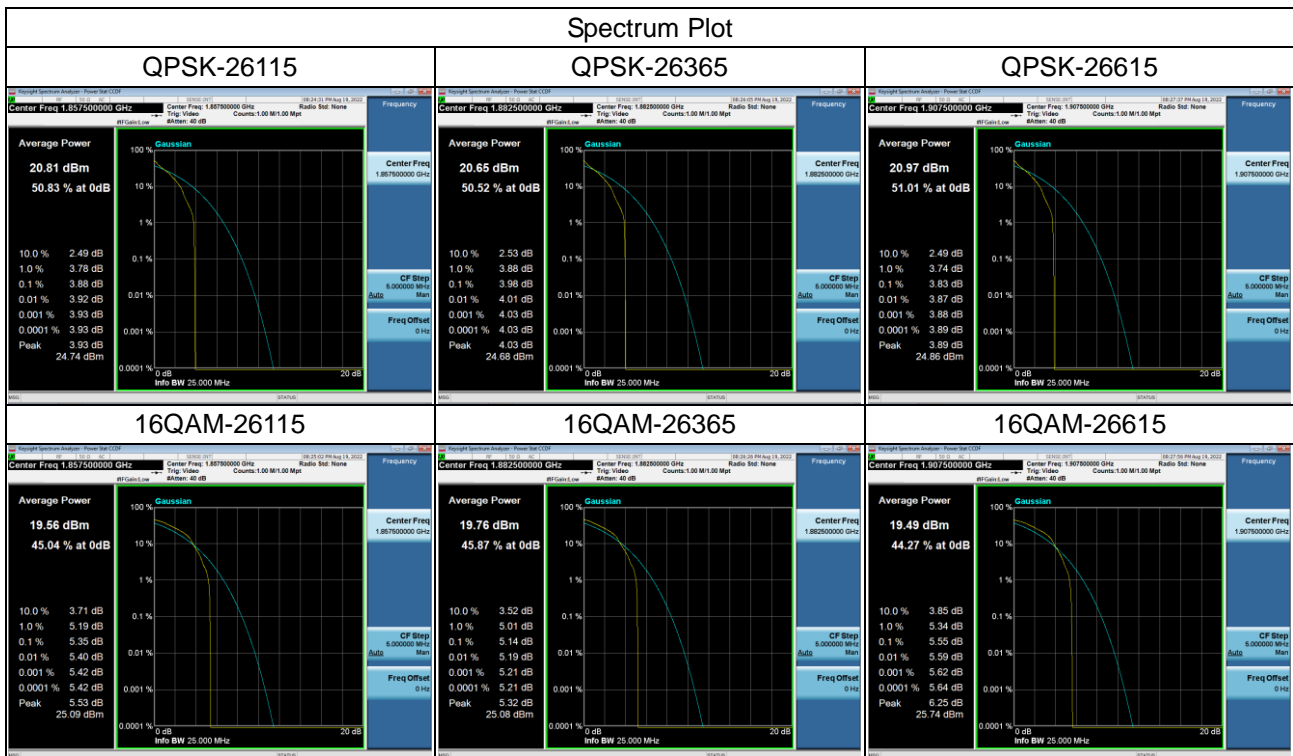
LTE Band 25_5MHz					
Channel	Frequency (MHz)	Peak To Average Ratio (dB)		Max. Limit (dB)	Result
		QPSK	16QAM		
26065	1852.5	3.93	4..55	13	Pass
26365	1882.5	3.99	4.59	13	Pass
26665	1912.5	3.83	4.47	13	Pass



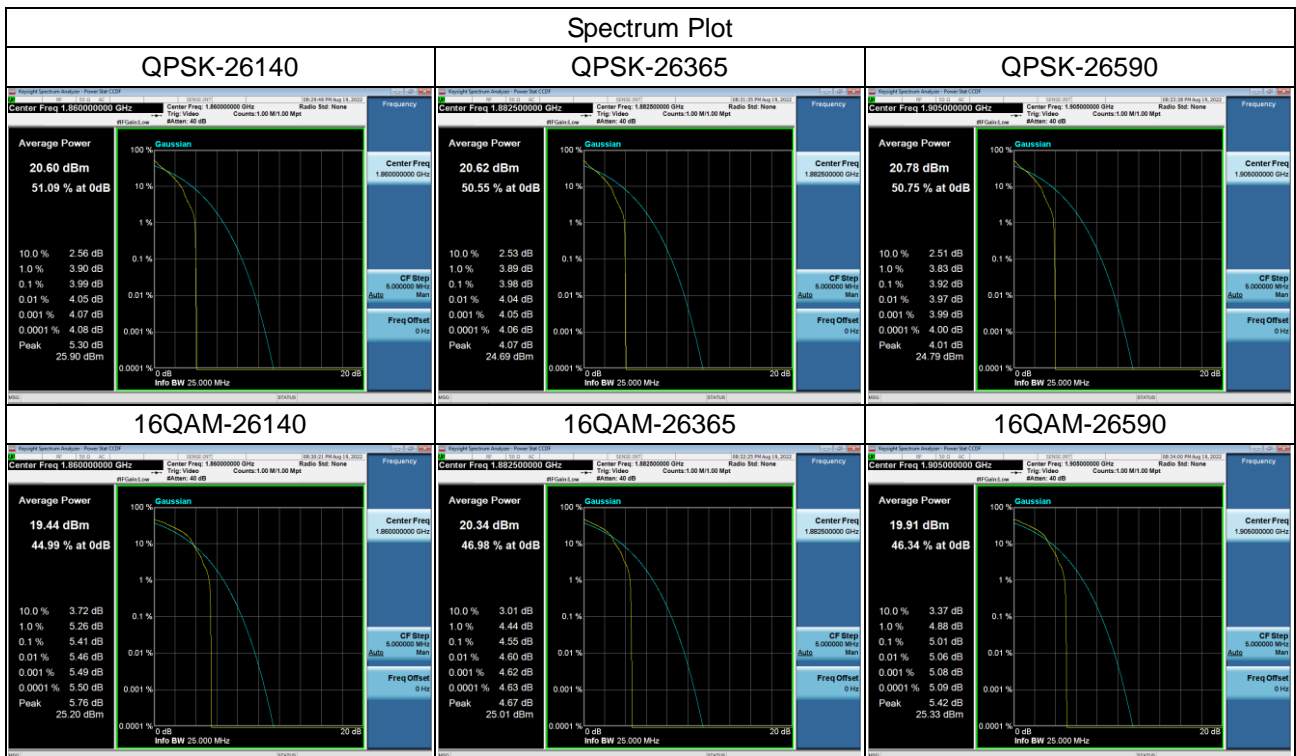
LTE Band 25_10MHz					
Channel	Frequency (MHz)	Peak To Average Ratio (dB)		Max. Limit (dB)	Result
		QPSK	16QAM		
26090	1855	3.96	4.65	13	Pass
26365	1882.5	3.96	4.63	13	Pass
26640	1910	3.99	4.56	13	Pass



LTE Band 25_15MHz					
Channel	Frequency (MHz)	Peak To Average Ratio (dB)		Max. Limit (dB)	Result
		QPSK	16QAM		
26115	1857.5	3.88	5.35	13	Pass
26365	1882.5	3.98	5.14	13	Pass
26615	1907.5	3.83	5.55	13	Pass



LTE Band 25_20MHz					
Channel	Frequency (MHz)	Peak To Average Ratio (dB)		Max. Limit (dB)	Result
		QPSK	16QAM		
26140	1860	3.99	5.41	13	Pass
26365	1882.5	3.98	4.55	13	Pass
26590	1905	3.92	5.01	13	Pass



APPENDIX I - FREQUENCY STABILITY

Test Mode	PCS1900
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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	1850.020000	1909.980000	10.8108108
40	1850.020000	1909.980000	10.8108108
30	1850.020000	1909.980000	10.8108108
20	1850.020000	1909.980000	10.8108108
10	1850.020000	1909.980000	10.8108108
0	1850.020000	1909.980000	10.8108108
-10	1850.020000	1909.980000	10.8108108
-20	1850.020000	1909.980000	10.8108108
-30	1850.020000	1909.980000	10.8108108
Minimum voltage	1850.020000	1909.980000	10.8108108
Maximum voltage	1850.020000	1909.980000	10.8108108
Nominal voltage	1850.020000	1909.980000	10.8108108

Note: Nominal voltage= 3.7V, Maximum voltage= 3.8V, Minimum voltage= 3.0V.

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	1850.260000	1909.900000	140.540541
40	1850.260000	1909.900000	140.540541
30	1850.260000	1909.900000	140.540541
20	1850.260000	1909.900000	140.540541
10	1850.260000	1909.900000	140.540541
0	1850.260000	1909.900000	140.540541
-10	1850.260000	1909.900000	140.540541
-20	1850.260000	1909.900000	140.540541
-30	1850.260000	1909.900000	140.540541
Minimum voltage	1850.260000	1909.900000	140.540541
Maximum voltage	1850.260000	1909.900000	140.540541
Nominal voltage	1850.260000	1909.900000	140.540541

Note: Nominal voltage= 3.7V, Maximum voltage= 3.8V, Minimum voltage= 3.0V.

Test Mode	LTE Band 25_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:1915 Reference point -13dBm	Record only
50	1850.037000	1914.950000	-26.109661
40	1850.037000	1914.950000	-26.109661
30	1850.037000	1914.950000	-26.109661
20	1850.037000	1914.950000	-26.109661
10	1850.037000	1914.950000	-26.109661
0	1850.037000	1914.950000	-26.109661
-10	1850.037000	1914.950000	-26.109661
-20	1850.037000	1914.950000	-26.109661
-30	1850.037000	1914.950000	-26.109661
Minimum voltage	1850.037000	1914.950000	-26.109661
Maximum voltage	1850.037000	1914.950000	-26.109661
Nominal voltage	1850.037000	1914.950000	-26.109661

Note: Nominal voltage= 3.7V, Maximum voltage= 3.8V, Minimum voltage= 3.0V.

End of Test Report