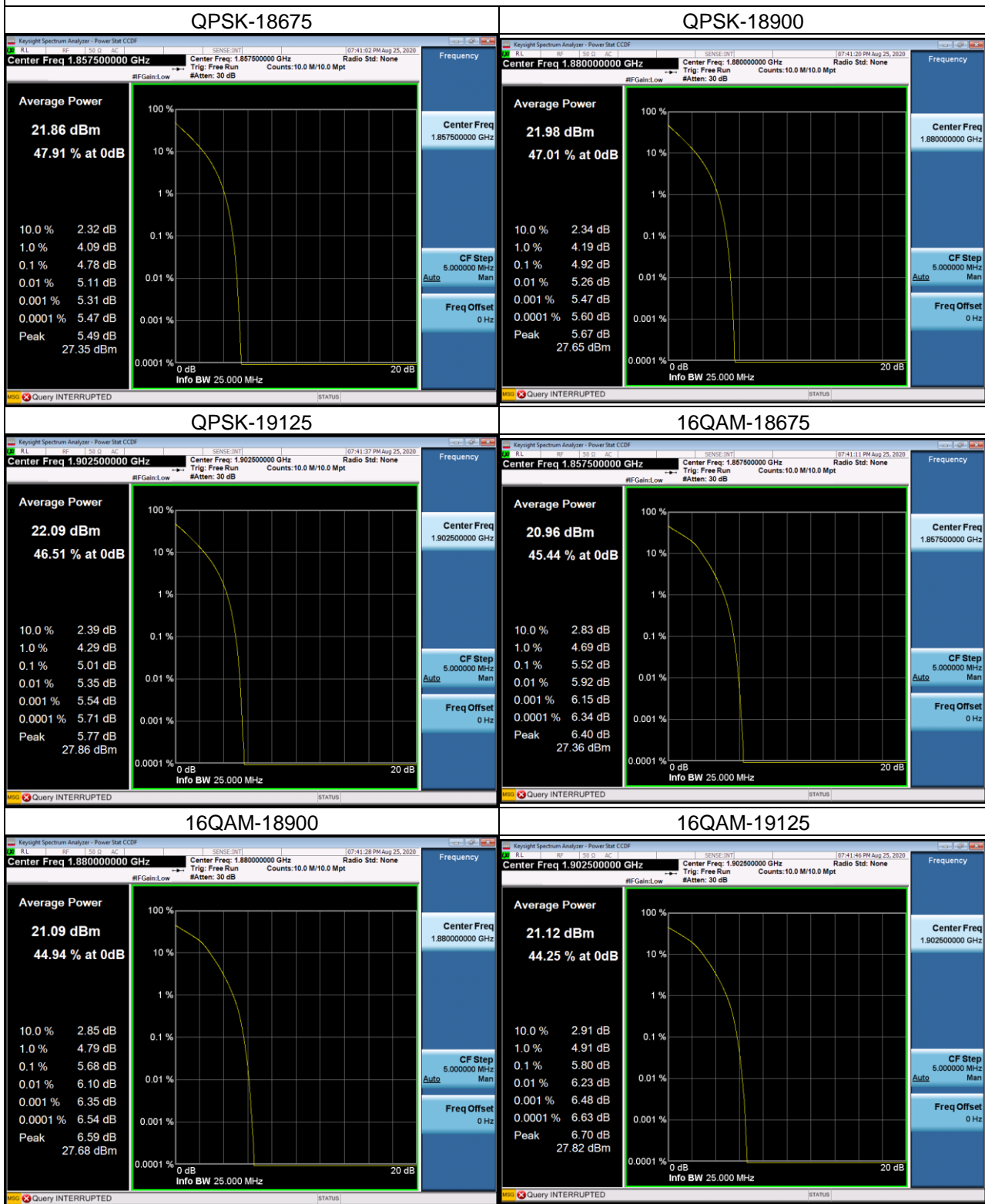


LTE Band 2_15M Spectrum Plot



LTE Band 2_20M Spectrum Plot



APPENDIX G FREQUENCY STABILITY

Test Mode	WCDMA Band II & LTE Band 2
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Voltage	Frequency Error(ppm)							Limit(ppm)
	WCDMA	LTE Band2						
		1.4MHz	3MHz	5MHz	10MHz	15MHz	10MHz	
High Voltage	-0.0019	0.0042	0.0059	0.0052	0.0065	-0.0073	-0.0069	2.5
Normal Voltage	0.0031	-0.0029	0.0048	-0.0041	-0.0073	0.0064	-0.0074	2.5
Low Voltage	0.0042	-0.0046	0.0032	-0.0056	-0.0059	0.0039	-0.0058	2.5

Temp	Frequency Error(ppm)							Limit(ppm)
	WCDMA	LTE Band2						
		1.4MHz	3MHz	5MHz	10MHz	15MHz	20MHz	
-30	-0.0014	0.0062	0.0077	0.0034	0.0059	-0.0044	-0.0051	2.5
-20	-0.0032	-0.0052	0.0032	0.0025	-0.0009	0.0026	-0.0029	2.5
-10	-0.0010	0.0043	0.0016	0.0014	-0.0026	0.0048	-0.0008	2.5
0	0.0043	-0.0038	-0.0018	0.0055	-0.0057	-0.0019	-0.0053	2.5
10	-0.0046	0.0029	0.0042	-0.0007	0.0026	0.0033	0.0040	2.5
20	0.0019	0.0081	-0.0028	-0.0034	0.0064	0.0056	0.0061	2.5
30	0.0022	0.0066	-0.0039	0.0028	0.0039	-0.0004	-0.0050	2.5
40	0.0009	-0.0045	-0.0053	-0.0019	-0.0053	0.0013	-0.0041	2.5
50	0.0054	-0.0035	0.0044	0.0038	0.0062	0.0046	0.0059	2.5

End of Test Report