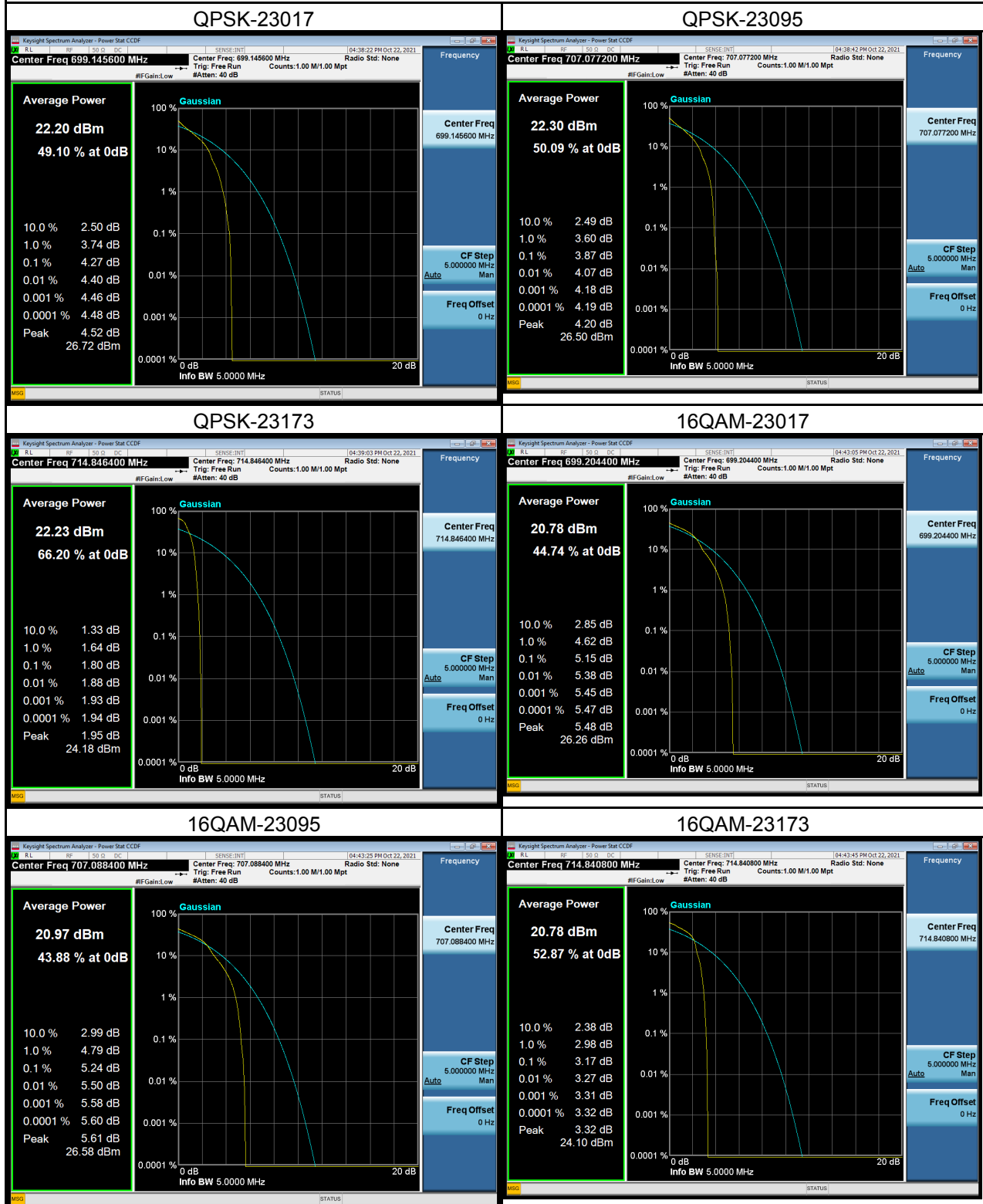
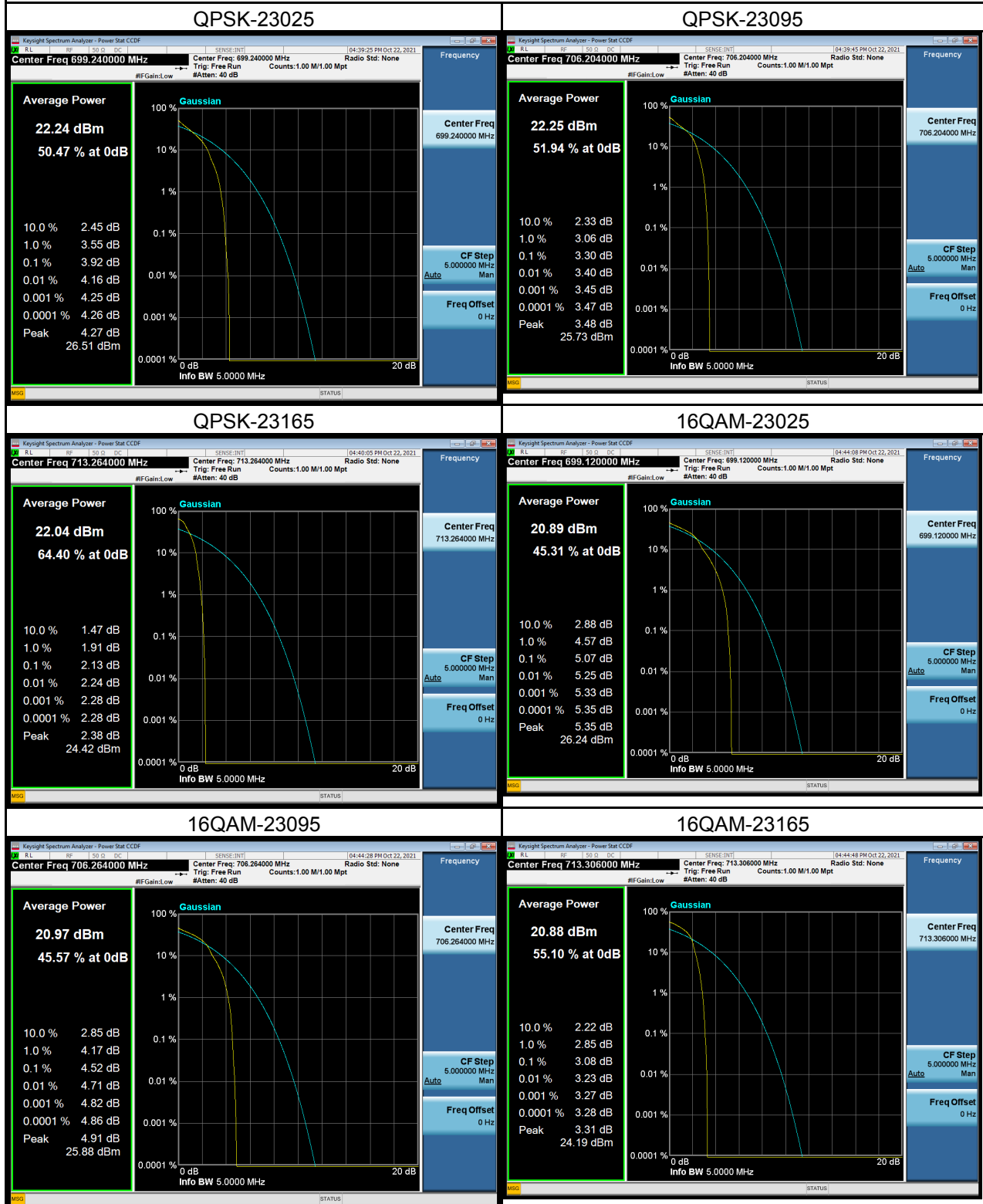


LTE Band 12 Spectrum Plot_1.4M



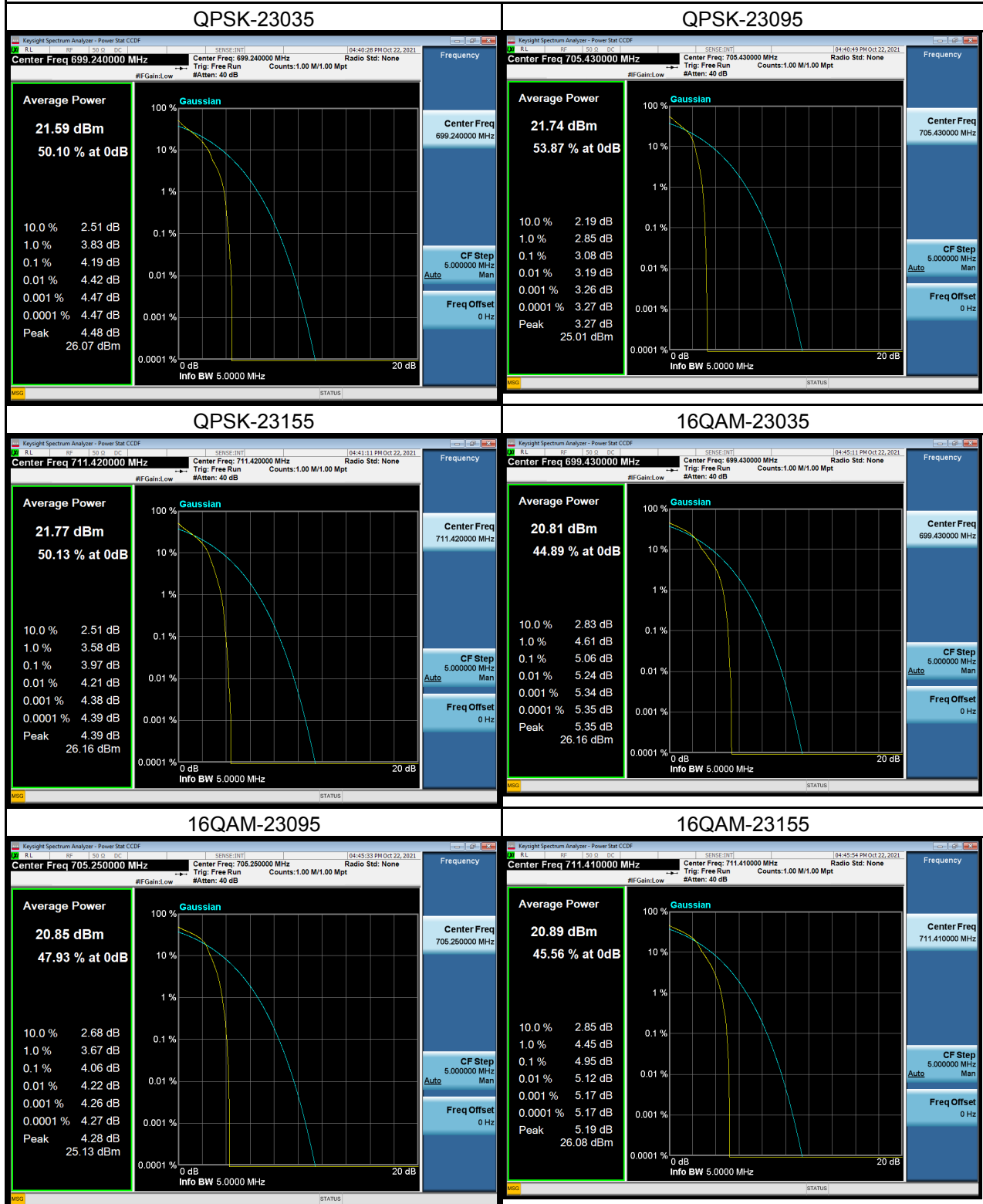
LTE Band 12_3M				
QPSK				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
23025	700.5	3.92	13	Pass
23095	707.5	9.90	13	Pass
23165	714.5	2.13	13	Pass
16QAM				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
23025	700.5	5.07	13	Pass
23095	707.5	4.52	13	Pass
23165	714.5	3.08	13	Pass

LTE Band 12 Spectrum Plot_3M



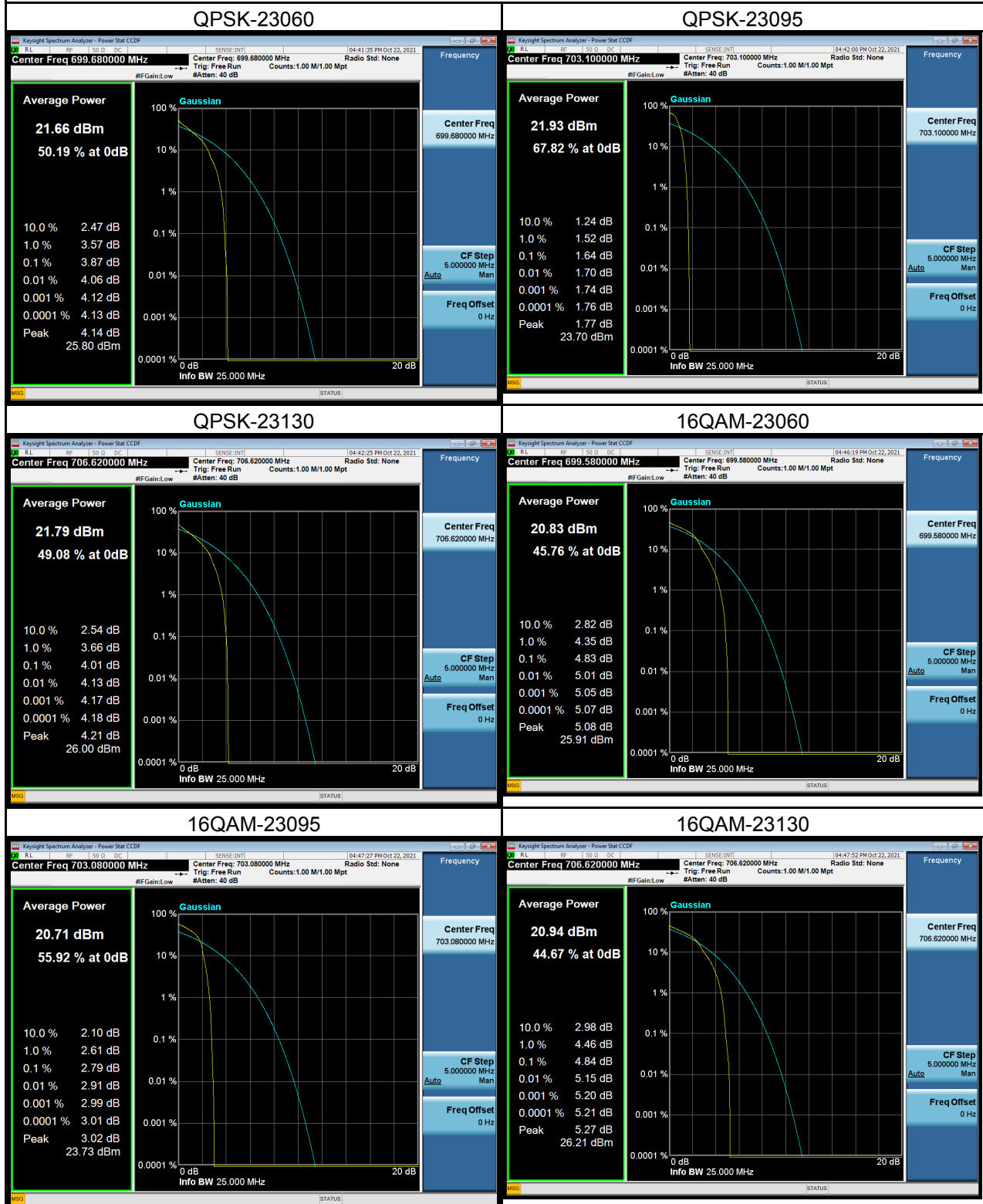
LTE Band 12_5M				
QPSK				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
23035	701.5	4.19	13	Pass
23095	707.5	3.08	13	Pass
23155	713.5	3.97	13	Pass
16QAM				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
23035	701.5	5.06	13	Pass
23095	707.5	4.06	13	Pass
23155	713.5	4.95	13	Pass

LTE Band 12 Spectrum Plot_5M



LTE Band 12_10M				
QPSK				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
23060	704.0	3.87	13	Pass
23095	707.5	1.64	13	Pass
23130	711.0	4.01	13	Pass
16QAM				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
23060	704.0	4.83	13	Pass
23095	707.5	2.79	13	Pass
23130	711.0	4.84	13	Pass

LTE Band 12 Spectrum Plot_10M



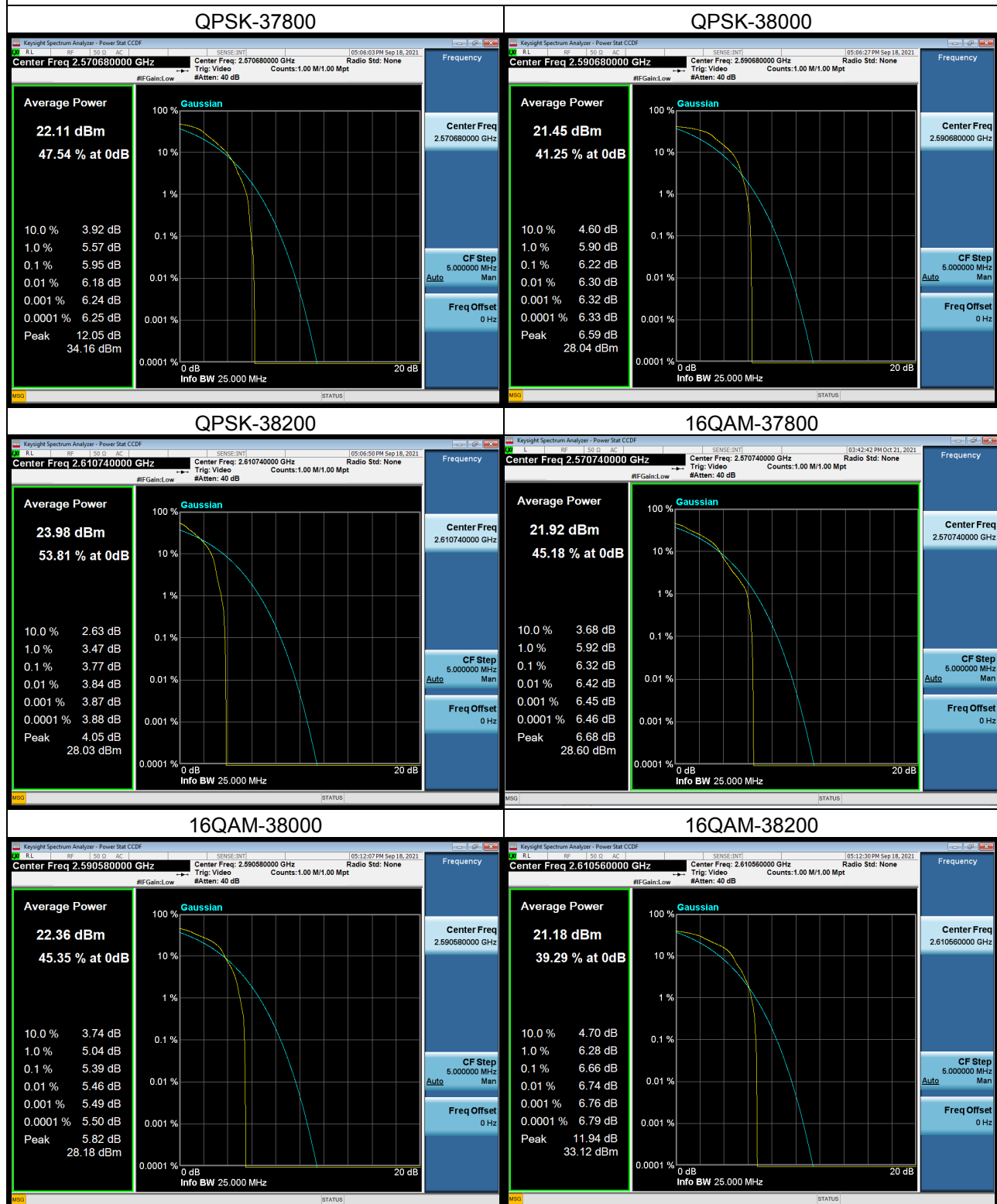
LTE Band 38_5M				
QPSK				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
37775	2572.5	6.51	13	Pass
38000	2595	5.34	13	Pass
38225	2617.5	5.75	13	Pass
16QAM				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
37775	2572.5	6.64	13	Pass
38000	2595	5.89	13	Pass
38225	2617.5	6.78	13	Pass

LTE Band 38_5M Spectrum Plot



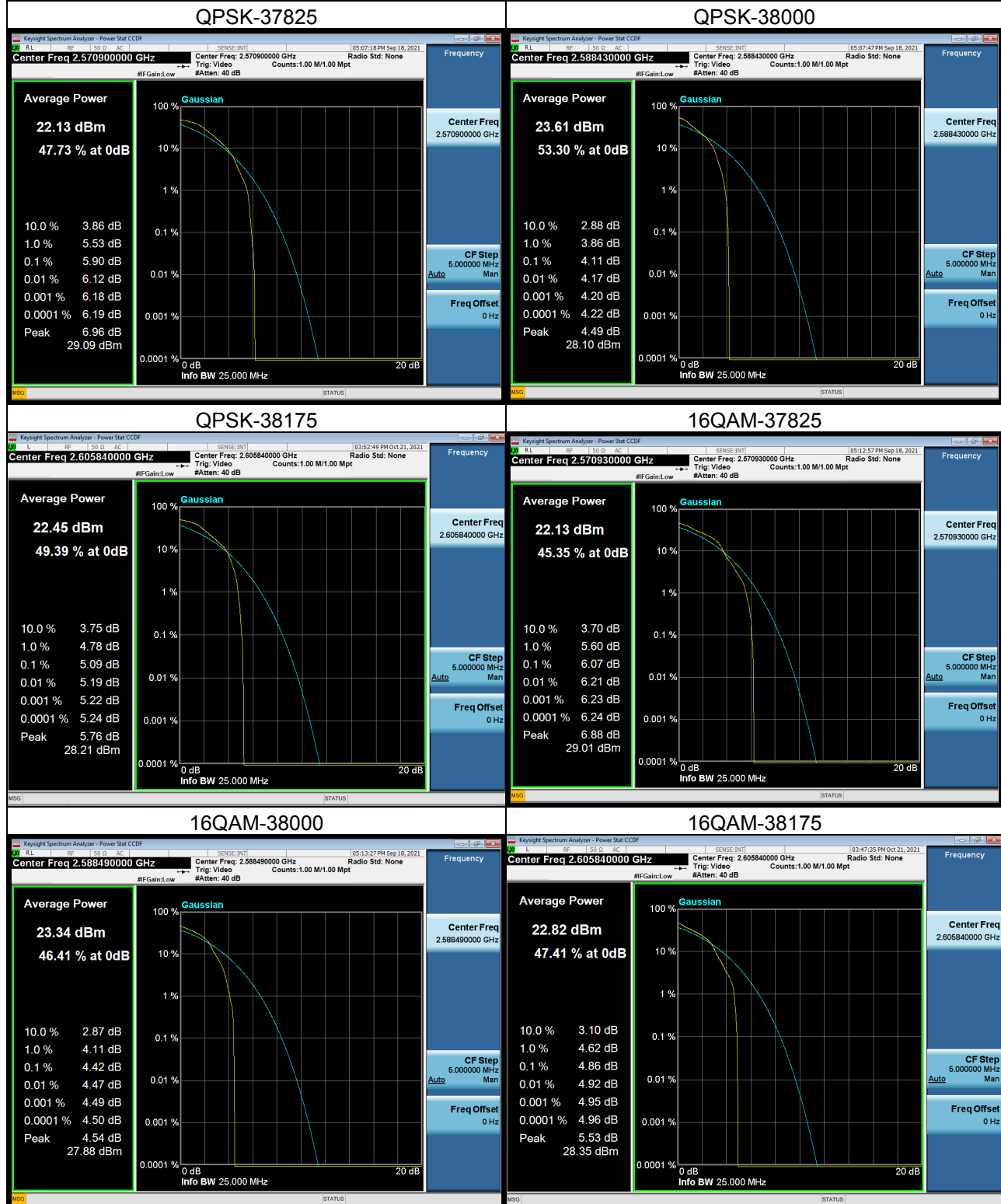
LTE Band 38_10M				
QPSK				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
37800	2575	5.95	13	Pass
38000	2595	6.22	13	Pass
38200	2615	3.77	13	Pass
16QAM				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
37800	2575	6.32	13	Pass
38000	2595	5.39	13	Pass
38200	2615	6.66	13	Pass

LTE Band 38_10M Spectrum Plot



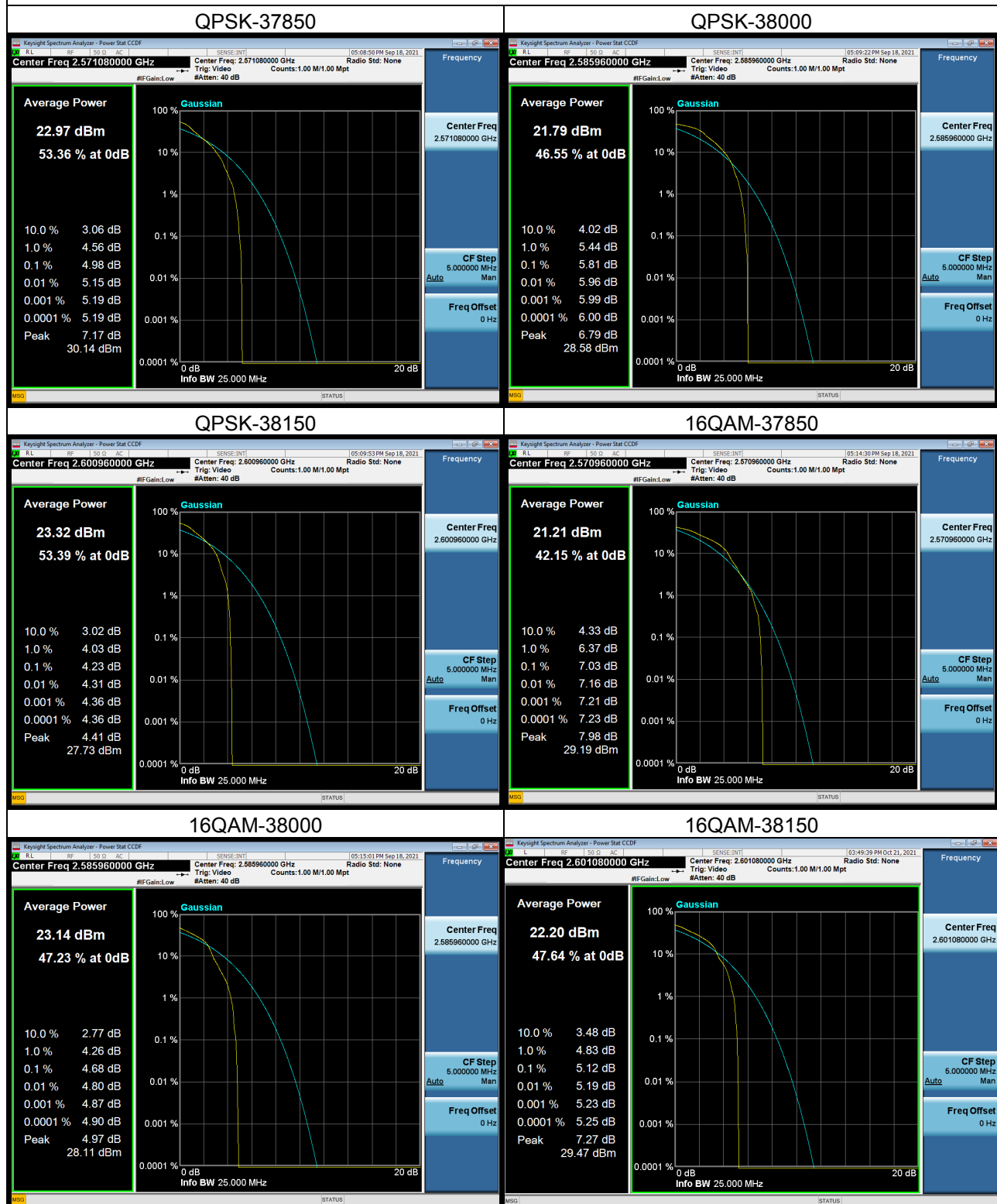
LTE Band 38_15M				
QPSK				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
37825	2577.5	5.90	13	Pass
38000	2595	4.11	13	Pass
38175	2612.5	5.09	13	Pass
16QAM				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
37825	2577.5	6.07	13	Pass
38000	2595	4.42	13	Pass
38175	2612.5	4.86	13	Pass

LTE Band 38_15M Spectrum Plot



LTE Band 38_20M				
QPSK				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
37850	2580	4.98	13	Pass
38000	2595	5.81	13	Pass
38150	2610	4.23	13	Pass
16QAM				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
37850	2580	7.03	13	Pass
38000	2595	4.68	13	Pass
38150	2610	5.12	13	Pass

LTE Band 38_20M Spectrum Plot



LTE Band 41_5M				
QPSK				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
40165	2547.5	4.77	13	Pass
40690	2600	4.54	13	Pass
41215	2652.5	5.75	13	Pass
16QAM				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
40165	2547.5	5.85	13	Pass
40690	2600	6.16	13	Pass
41215	2652.5	6.61	13	Pass

LTE Band 41_5M Spectrum Plot



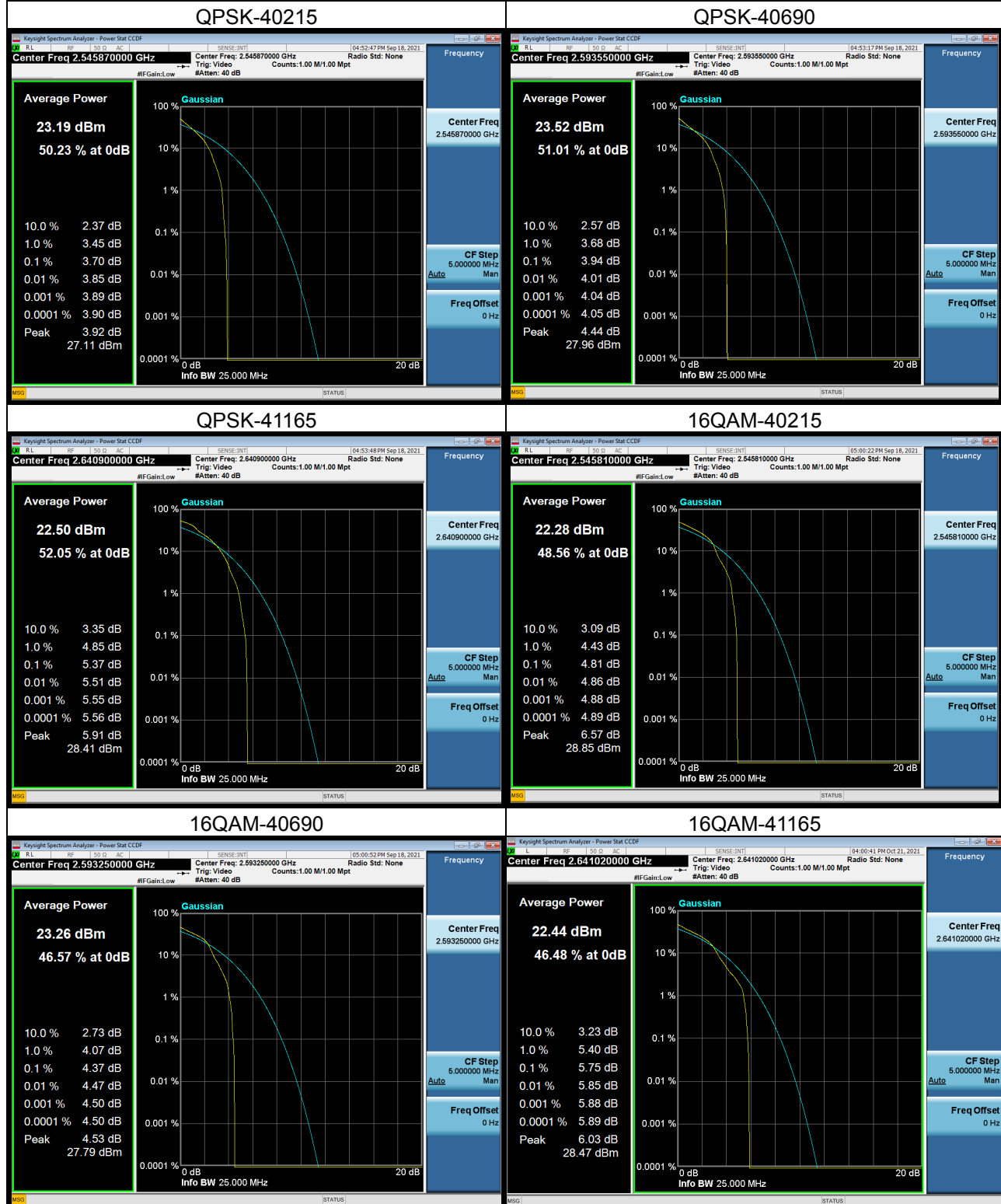
LTE Band 41_10M				
QPSK				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
40190	2550	4.71	13	Pass
40690	2600	3.79	13	Pass
41190	2650	5.74	13	Pass
16QAM				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
40190	2550	4.86	13	Pass
40690	2600	5.76	13	Pass
41190	2650	5.51	13	Pass

LTE Band 41_10M Spectrum Plot

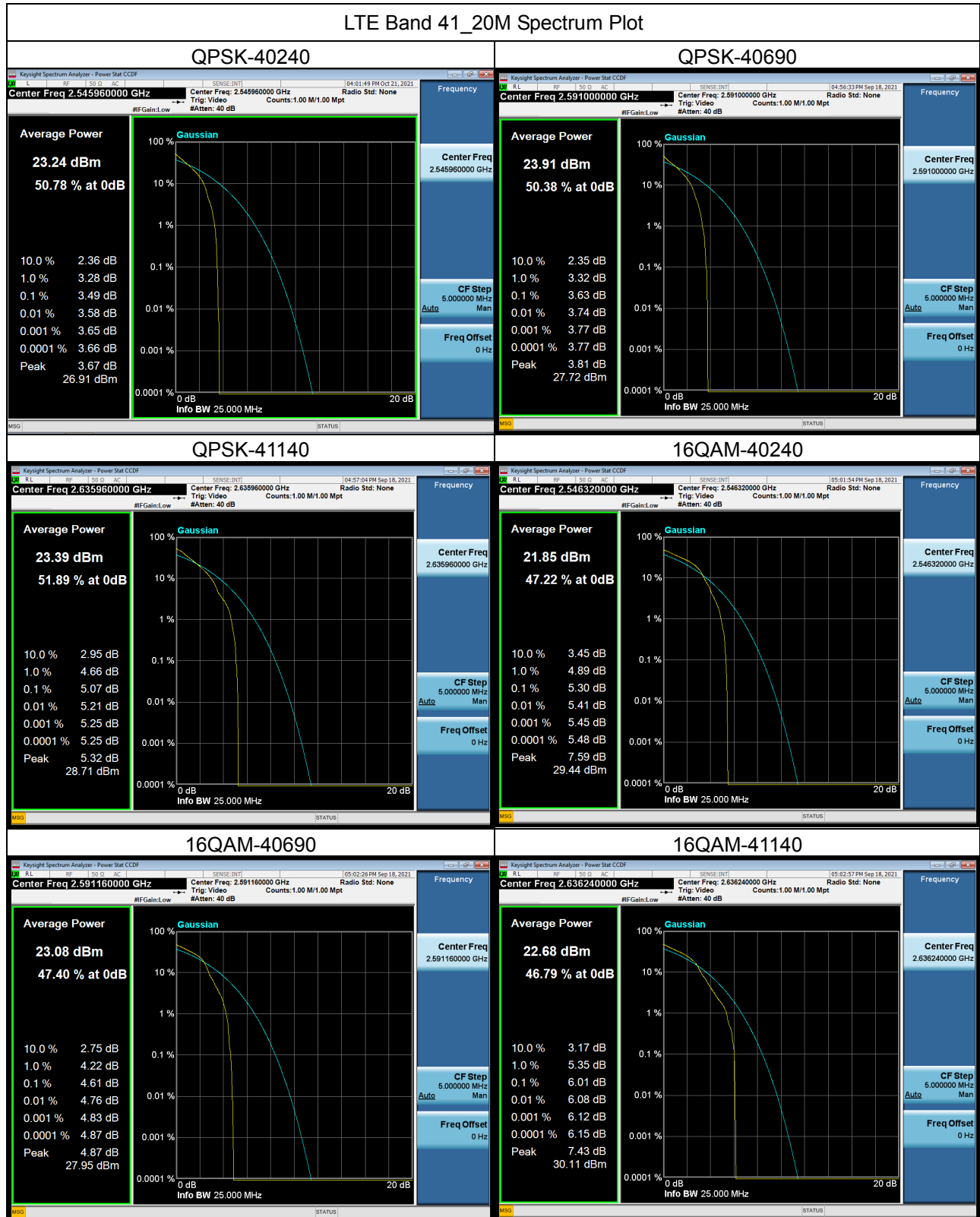


LTE Band 41_15M				
QPSK				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
40215	2552.5	3.70	13	Pass
40690	2600	3.94	13	Pass
41165	2647.5	5.37	13	Pass
16QAM				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
40215	2552.5	4.81	13	Pass
40690	2600	4.37	13	Pass
41165	2647.5	5.75	13	Pass

LTE Band 41_15M Spectrum Plot



LTE Band 41_20M				
QPSK				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
40240	2555	3.49	13	Pass
40690	2600	3.63	13	Pass
41140	2645	5.07	13	Pass
16QAM				
Channel	Frequency (MHz)	Peak To Average Ratio (dB)	Max. Limit (dB)	Result
40240	2555	5.30	13	Pass
40690	2600	4.61	13	Pass
41140	2645	6.01	13	Pass



APPENDIX I - FREQUENCY STABILITY

Test Mode	LTE Band 4_CH20175_1.4M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	6.55	0.003780664	± 2.5
-20	-4.09	-0.00236075	
-10	8.12	0.004686869	
0	5.15	0.002972583	
10	-3.24	-0.00187013	
20	6.87	0.003965368	
30	-4.93	-0.002845599	
40	2.62	0.001512266	
50	-8.46	-0.004883117	
Max. Deviation (ppm)	-8.46	-0.004883117	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	-5.86	-0.003382395	± 2.5
12	-2.38	-0.001373737	
10.8	-4.57	-0.002637807	
Max. Deviation (ppm)	-5.86	-0.003382395	

Test Mode	LTE Band 4_CH20175_3M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	-2.49	-0.001437229	± 2.5
-20	-8.52	-0.004917749	
-10	7.10	0.004098124	
0	1.53	0.000883117	
10	6.35	0.003665224	
20	5.12	0.002955267	
30	7.24	0.004178932	
40	-3.65	-0.002106782	
50	1.78	0.001027417	
Max. Deviation (ppm)	-8.52	-0.004917749	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	-2.58	-0.001489177	± 2.5
12	-7.51	-0.004334776	
10.8	-7.77	-0.004484848	
Max. Deviation (ppm)	-7.77	-0.004484848	

Test Mode	LTE Band 4_CH20175_5M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	-6.96	-0.004017316	± 2.5
-20	8.04	0.004640693	
-10	-4.58	-0.002643579	
0	3.69	0.00212987	
10	-3.18	-0.001835498	
20	-5.63	-0.003249639	
30	5.45	0.003145743	
40	-3.43	-0.001979798	
50	-6.04	-0.003486291	
Max. Deviation (ppm)	8.04	0.004640693	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	6.36	0.003670996	± 2.5
12	4.19	0.00241847	
10.8	-5.19	-0.002995671	
Max. Deviation (ppm)	6.36	0.003670996	

Test Mode	LTE Band 4_CH20175_10M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	-6.58	-0.00379798	± 2.5
-20	-8.21	-0.004738817	
-10	-4.85	-0.002799423	
0	1.27	0.000733045	
10	1.74	0.001004329	
20	-6.63	-0.00382684	
30	1.29	0.000744589	
40	-3.69	-0.00212987	
50	9.08	0.005240981	
Max. Deviation (ppm)	9.08	0.005240981	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	2.36	0.001362193	± 2.5
12	-7.83	-0.004519481	
10.8	-3.58	-0.002066378	
Max. Deviation (ppm)	-7.83	-0.004519481	

Test Mode	LTE Band 4_CH20175_15M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	3.62	0.002089466	± 2.5
-20	-6.52	-0.003763348	
-10	3.97	0.002291486	
0	-2.68	-0.001546898	
10	2.65	0.001529582	
20	5.30	0.003059163	
30	-7.51	-0.004334776	
40	1.62	0.000935065	
50	-7.49	-0.004323232	
Max. Deviation (ppm)	-7.51	-0.004334776	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	-6.68	-0.0038557	± 2.5
12	-3.93	-0.002268398	
10.8	3.72	0.002147186	
Max. Deviation (ppm)	-6.68	-0.0038557	

Test Mode	LTE Band 4_CH20175_20M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	8.45	0.004877345	± 2.5
-20	6.58	0.00379798	
-10	2.42	0.001396825	
0	-5.33	-0.003076479	
10	8.63	0.004981241	
20	6.84	0.003948052	
30	6.39	0.003688312	
40	0.73	0.000421356	
50	1.35	0.000779221	
Max. Deviation (ppm)	8.63	0.004981241	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	-5.54	-0.003197691	± 2.5
12	6.49	0.003746032	
10.8	-3.52	-0.002031746	
Max. Deviation (ppm)	6.49	0.003746032	

Test Mode	LTE Band 7_CH2100_5M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	1.28	0.000504931	± 2.5
-20	4.13	0.001629191	
-10	7.89	0.003112426	
0	-8.07	-0.003183432	
10	3.24	0.001278107	
20	5.94	0.002343195	
30	4.57	0.001802761	
40	8.58	0.003384615	
50	-7.22	-0.002848126	
Max. Deviation (ppm)	8.58	0.003384615	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	4.91	0.001936884	± 2.5
12	7.71	0.00304142	
10.8	-6.18	-0.00243787	
Max. Deviation (ppm)	7.71	0.00304142	

Test Mode	LTE Band 7_CH2100_10M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	6.12	0.002414201	± 2.5
-20	7.18	0.002832347	
-10	-3.21	-0.001266272	
0	6.97	0.002749507	
10	-6.87	-0.002710059	
20	-7.02	-0.002769231	
30	-2.09	-0.000824458	
40	2.00	0.000788955	
50	2.04	0.000804734	
Max. Deviation (ppm)	7.18	0.002832347	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	-7.42	-0.002927022	± 2.5
12	-4.32	-0.001704142	
10.8	-2.85	-0.00112426	
Max. Deviation (ppm)	-7.42	-0.002927022	

Test Mode	LTE Band 7_CH2100_15M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	-2.92	-0.001151874	± 2.5
-20	3.19	0.001258383	
-10	6.12	0.002414201	
0	-6.64	-0.002619329	
10	-2.19	-0.000863905	
20	-4.23	-0.001668639	
30	-4.68	-0.001846154	
40	-6.41	-0.0025286	
50	-4.54	-0.001790927	
Max. Deviation (ppm)	-6.64	-0.002619329	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	2.62	0.001033531	± 2.5
12	-1.92	-0.000757396	
10.8	5.83	0.002299803	
Max. Deviation (ppm)	5.83	0.002299803	

Test Mode	LTE Band 7_CH21100_20M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	5.36	0.002114398	± 2.5
-20	-5.23	-0.002063116	
-10	1.37	0.000540434	
0	1.85	0.000729783	
10	-4.55	-0.001794872	
20	8.44	0.003329389	
30	-5.92	-0.002335306	
40	4.39	0.001731755	
50	1.46	0.000575937	
Max. Deviation (ppm)	8.44	0.003329389	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	-7.33	-0.002891519	± 2.5
12	1.04	0.000410256	
10.8	1.76	0.00069428	
Max. Deviation (ppm)	-7.33	-0.002891519	

Test Mode	LTE Band 12_CH23095_1.4M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	-5.76	0.010911661	± 2.5
-20	-5.30	0.008268551	
-10	-0.42	0.002360424	
0	-9.55	0.007236749	
10	6.36	0.004028269	
20	3.51	0.001526502	
30	4.98	0.010303887	
40	5.90	0.00829682	
50	-9.62	0.007236749	
Max. Deviation (ppm)	6.36	0.010911661	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	-3.54	0.009201413	± 2.5
12	-8.46	0.009823322	
10.8	-8.02	0.00330742	
Max. Deviation (ppm)	-3.54	0.009823322	

Test Mode	LTE Band 12_CH23095_3M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	5.61	0.009215548	± 2.5
-20	0.83	0.007166078	
-10	6.23	0.008636042	
0	1.06	0.008226148	
10	-6.15	0.004367491	
20	-7.38	0.002473498	
30	-6.82	0.0115053	
40	-1.61	0.002176678	
50	8.52	0.009823322	
Max. Deviation (ppm)	8.52	0.0115053	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	3.86	0.004791519	± 2.5
12	1.93	0.003321555	
10.8	-5.78	0.009922261	
Max. Deviation (ppm)	3.86	0.009922261	

Test Mode	LTE Band 12_CH23095_5M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	1.72	0.00469258	± 2.5
-20	6.47	-0.008833922	
-10	6.33	0.008084806	
0	6.00	0.00760424	
10	2.25	-0.01004947	
20	-4.28	0.005215548	
30	4.48	0.008650177	
40	-4.14	0.011137809	
50	9.01	-0.002727915	
Max. Deviation (ppm)	9.01	0.011137809	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	-1.10	-0.009625442	± 2.5
12	3.82	0.001710247	
10.8	0.50	0.005130742	
Max. Deviation (ppm)	3.82	-0.009625442	

Test Mode	LTE Band 12_CH23095_10M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	-3.79	-0.005837456	± 2.5
-20	9.32	-0.009625442	
-10	1.06	-0.001908127	
0	8.81	0.007462898	
10	3.06	-0.0004947	
20	-2.49	0.006233216	
30	-0.60	0.006826855	
40	2.63	0.008466431	
50	9.15	-0.005088339	
Max. Deviation (ppm)	9.32	-0.009625442	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	2.30	0.007561837	± 2.5
12	1.49	0.001809187	
10.8	4.40	-0.005936396	
Max. Deviation (ppm)	4.40	0.007561837	

Test Mode	LTE Band 38_CH38000_5M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	5.86	0.002258189	± 2.5
-20	-4.15	-0.001599229	
-10	-2.02	-0.00077842	
0	-7.58	-0.002921002	
10	-6.54	-0.002520231	
20	-7.34	-0.002828516	
30	6.42	0.002473988	
40	1.29	0.00049711	
50	3.73	0.00143738	
Max. Deviation (ppm)	-7.58	-0.002921002	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	-5.71	-0.002200385	± 2.5
12	6.99	0.002693642	
10.8	-3.56	-0.001371869	
Max. Deviation (ppm)	6.99	0.002693642	

Test Mode	LTE Band 38_CH38000_10M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	7.45	0.002870906	± 2.5
-20	-5.82	-0.002242775	
-10	5.84	0.002250482	
0	6.77	0.002608863	
10	-4.49	-0.00173025	
20	9.05	0.003487476	
30	2.37	0.000913295	
40	-4.06	-0.001564547	
50	-6.13	-0.002362235	
Max. Deviation (ppm)	9.05	0.003487476	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	-2.12	-0.000816956	± 2.5
12	-6.22	-0.002396917	
10.8	-5.79	-0.002231214	
Max. Deviation (ppm)	-6.22	-0.002396917	

Test Mode	LTE Band 38_CH38000_15M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	-6.74	-0.002597303	± 2.5
-20	5.18	0.001996146	
-10	-6.20	-0.00238921	
0	-4.84	-0.001865125	
10	8.32	0.003206166	
20	-7.35	-0.00283237	
30	-6.43	-0.002477842	
40	-7.88	-0.003036609	
50	-1.92	-0.000739884	
Max. Deviation (ppm)	8.32	0.003206166	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	7.33	0.002824663	± 2.5
12	4.61	0.001776493	
10.8	-5.13	-0.001976879	
Max. Deviation (ppm)	7.33	0.002824663	

Test Mode	LTE Band 38_CH38000_20M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	4.97	0.001915222	± 2.5
-20	-1.36	-0.000524085	
-10	-1.19	-0.000458574	
0	8.25	0.003179191	
10	6.45	0.002485549	
20	-2.36	-0.000909441	
30	3.82	0.001472062	
40	-5.96	-0.002296724	
50	-4.43	-0.001707129	
Max. Deviation (ppm)	8.25	0.003179191	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	-7.99	-0.003078998	± 2.5
12	5.98	0.002304432	
10.8	5.44	0.002096339	
Max. Deviation (ppm)	-7.99	-0.003078998	

Test Mode	LTE Band 41_CH40690_5M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	3.63	0.001399923	± 2.5
-20	6.34	0.002445044	
-10	-7.03	-0.002711145	
0	8.85	0.003413035	
10	-8.97	-0.003459314	
20	6.49	0.002502892	
30	-2.83	-0.0010914	
40	-4.72	-0.001820285	
50	-1.04	-0.00040108	
Max. Deviation (ppm)	-8.97	-0.003459314	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	2.82	0.001087543	± 2.5
12	2.84	0.001095256	
10.8	-6.59	-0.002541458	
Max. Deviation (ppm)	-6.59	-0.002541458	

Test Mode	LTE Band 41_CH40690_10M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	1.95	0.000752025	± 2.5
-20	4.41	0.001700733	
-10	4.58	0.001766294	
0	2.54	0.00097956	
10	-5.03	-0.001939838	
20	-2.91	-0.001122252	
30	-5.43	-0.002094099	
40	-1.17	-0.000451215	
50	7.54	0.002907829	
Max. Deviation (ppm)	7.54	0.002907829	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	-2.98	-0.001149248	± 2.5
12	2.44	0.000940995	
10.8	-5.20	-0.002005399	
Max. Deviation (ppm)	-5.2	-0.002005399	

Test Mode	LTE Band 41_CH40690_15M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	-3.84	-0.00148091	± 2.5
-20	-8.09	-0.003119938	
-10	1.73	0.000667181	
0	-7.25	-0.002795989	
10	-3.27	-0.001261088	
20	4.67	0.001801003	
30	-7.47	-0.002880833	
40	7.96	0.003069803	
50	3.31	0.001276514	
Max. Deviation (ppm)	-8.09	-0.003119938	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	7.95	0.003065947	± 2.5
12	-2.46	-0.000948708	
10.8	7.44	0.002869263	
Max. Deviation (ppm)	7.95	0.003065947	

Test Mode	LTE Band 41_CH40690_20M
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Temperature vs. Frequency Stability

Temperature(°C)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
-30	-8.61	-0.003320478	± 2.5
-20	-8.03	-0.003096799	
-10	-3.17	-0.001222522	
0	-7.28	-0.002807559	
10	-7.67	-0.002957964	
20	-5.86	-0.002259931	
30	-4.37	-0.001685307	
40	1.30	0.00050135	
50	-1.03	-0.000397223	
Max. Deviation (ppm)	-8.61	-0.003320478	

Voltage vs. Frequency Stability

Voltage(Volts)	Frequency Error (Hz)	Frequency Error (ppm)	Limit(ppm)
13.2	-6.29	-0.002425762	± 2.5
12	-5.69	-0.002194369	
10.8	5.64	0.002175087	
Max. Deviation (ppm)	-6.29	-0.002425762	

End of Test Report