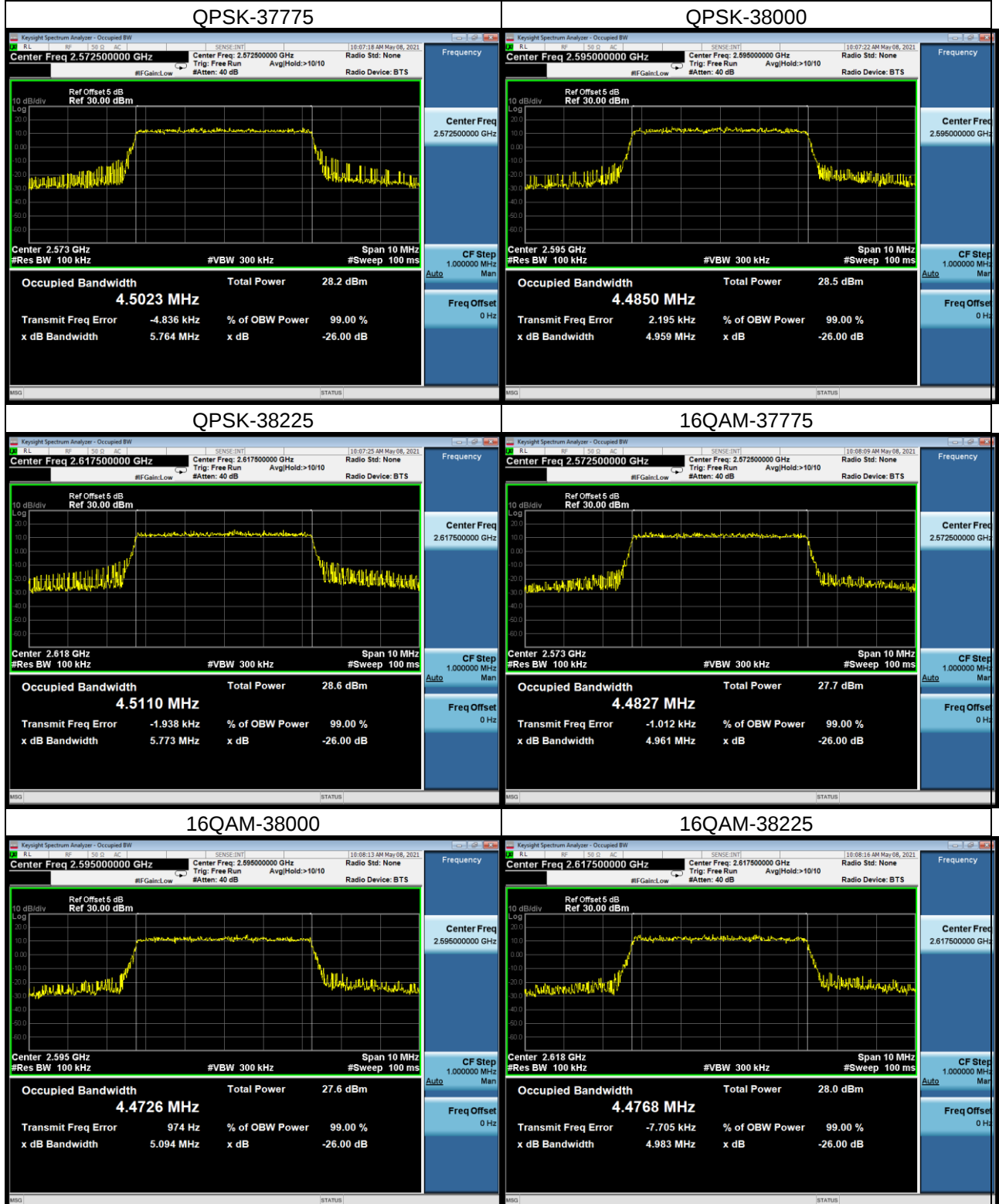
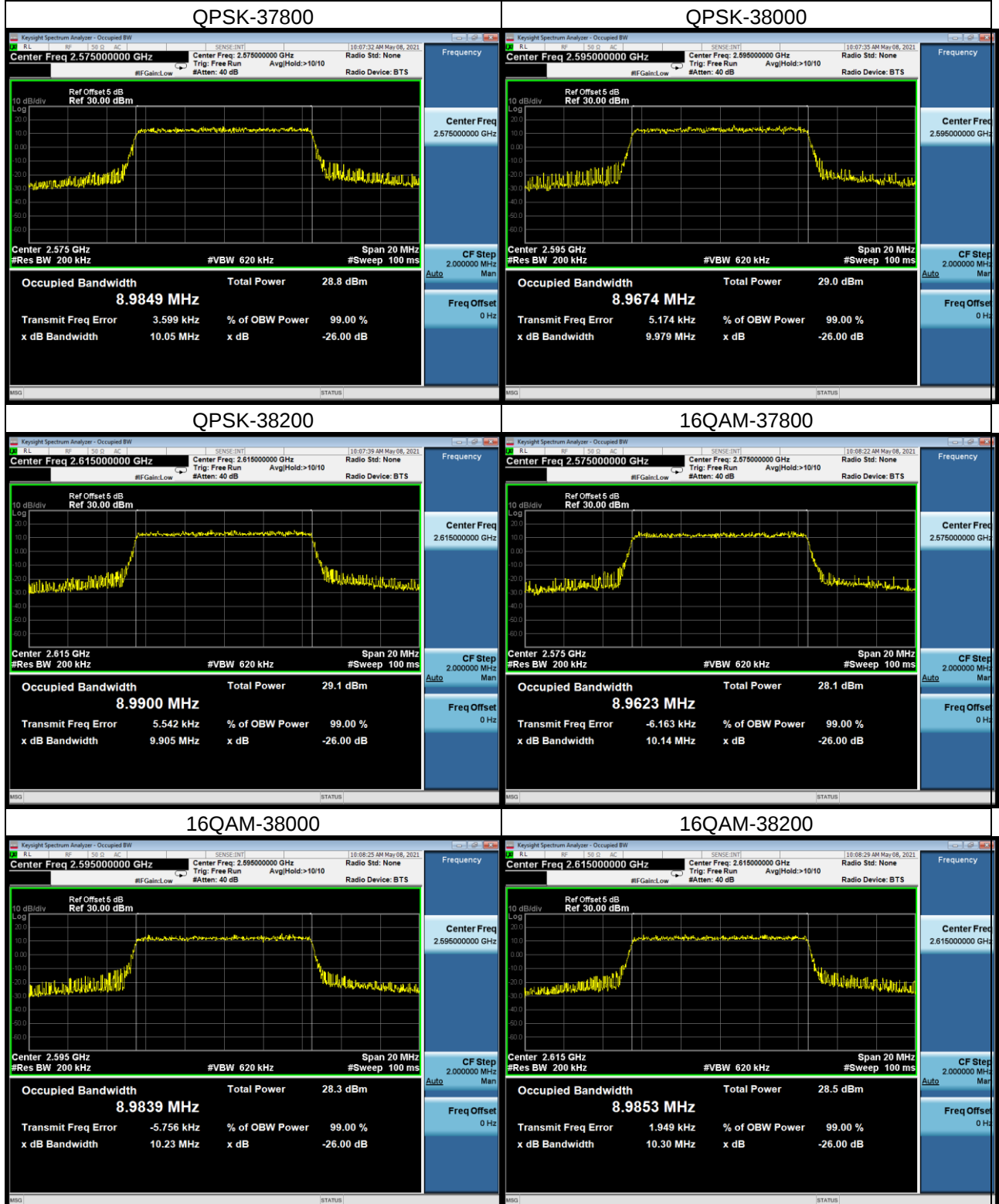


Spectrum Plot



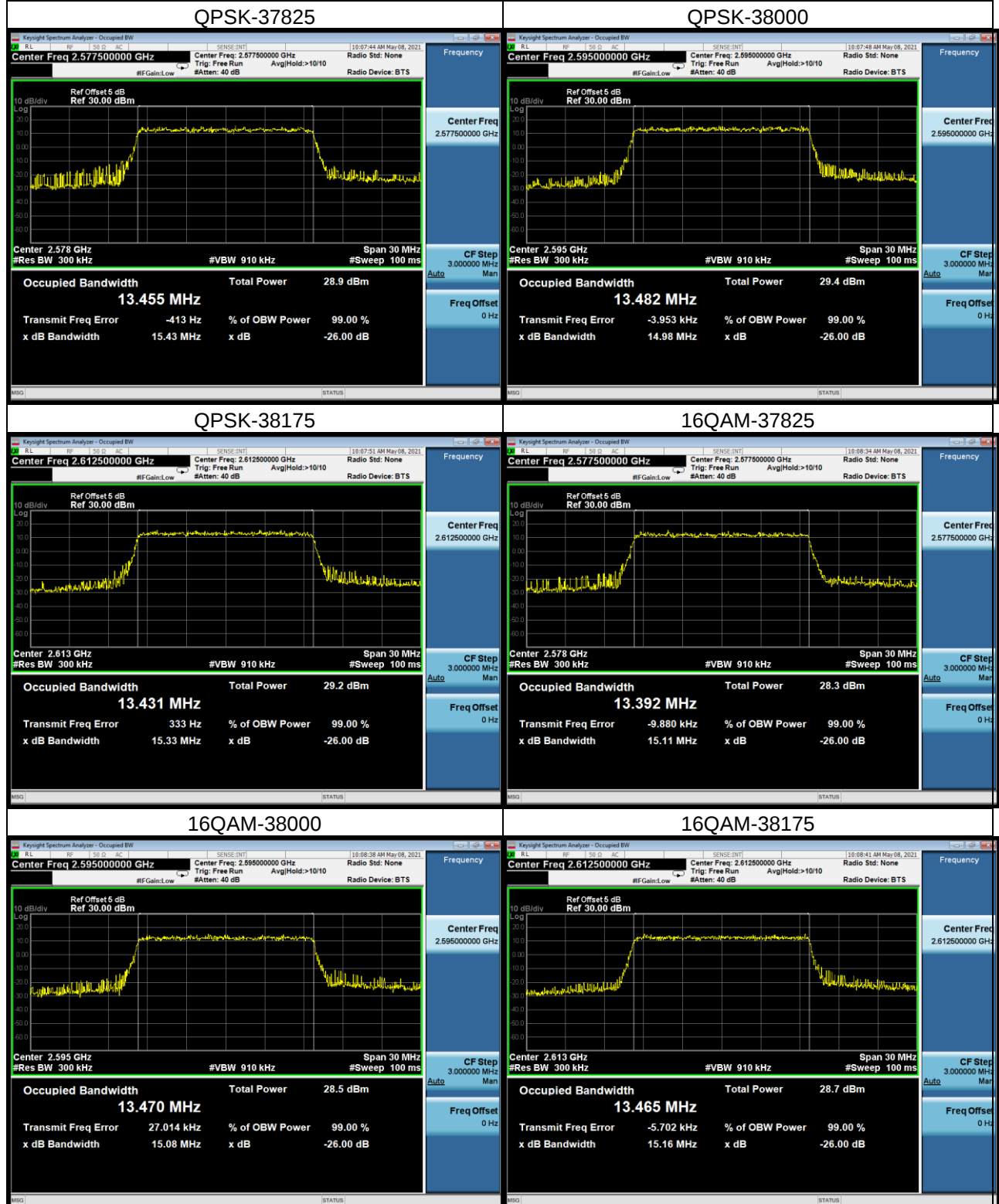
LTE Band 38_10M					
QPSK					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
37800	2575	8.9849	37800	2575	10.05
38000	2595	8.9674	38000	2595	9.799
38200	2615	8.9900	38200	2615	9.905
16QAM					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
37800	2575	8.9623	37800	2575	10.14
38000	2595	8.9839	38000	2595	10.23
38200	2615	8.9853	38200	2615	10.30

Spectrum Plot



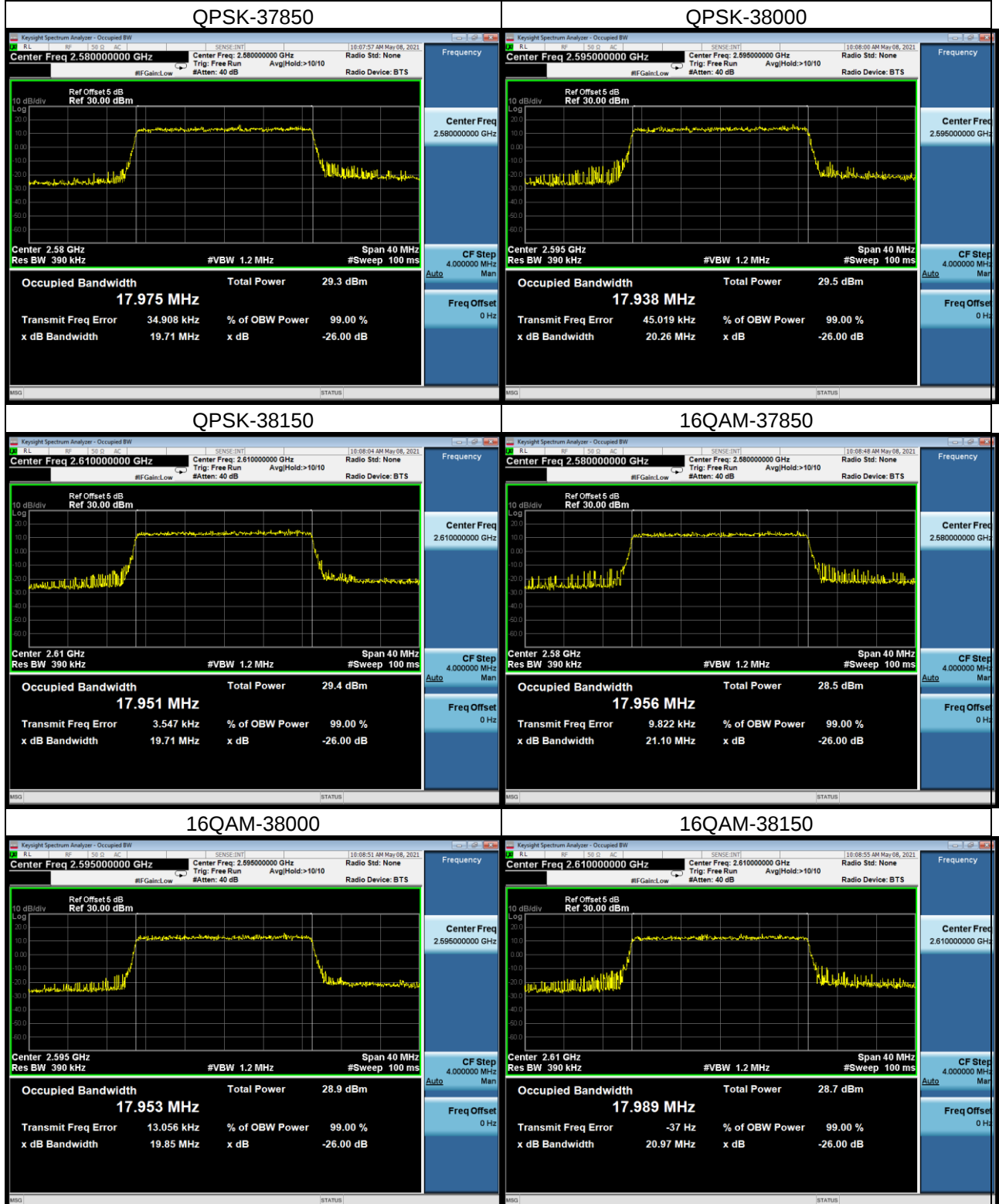
LTE Band 38_15M					
QPSK					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
37825	2577.5	13.455	37825	2577.5	15.43
38000	2595	13.482	38000	2595	14.98
38175	2612.5	13.431	38175	2612.5	15.33
16QAM					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
37825	2577.5	13.392	37825	2577.5	15.11
38000	2595	13.470	38000	2595	15.08
38175	2612.5	13.465	38175	2612.5	15.16

Spectrum Plot



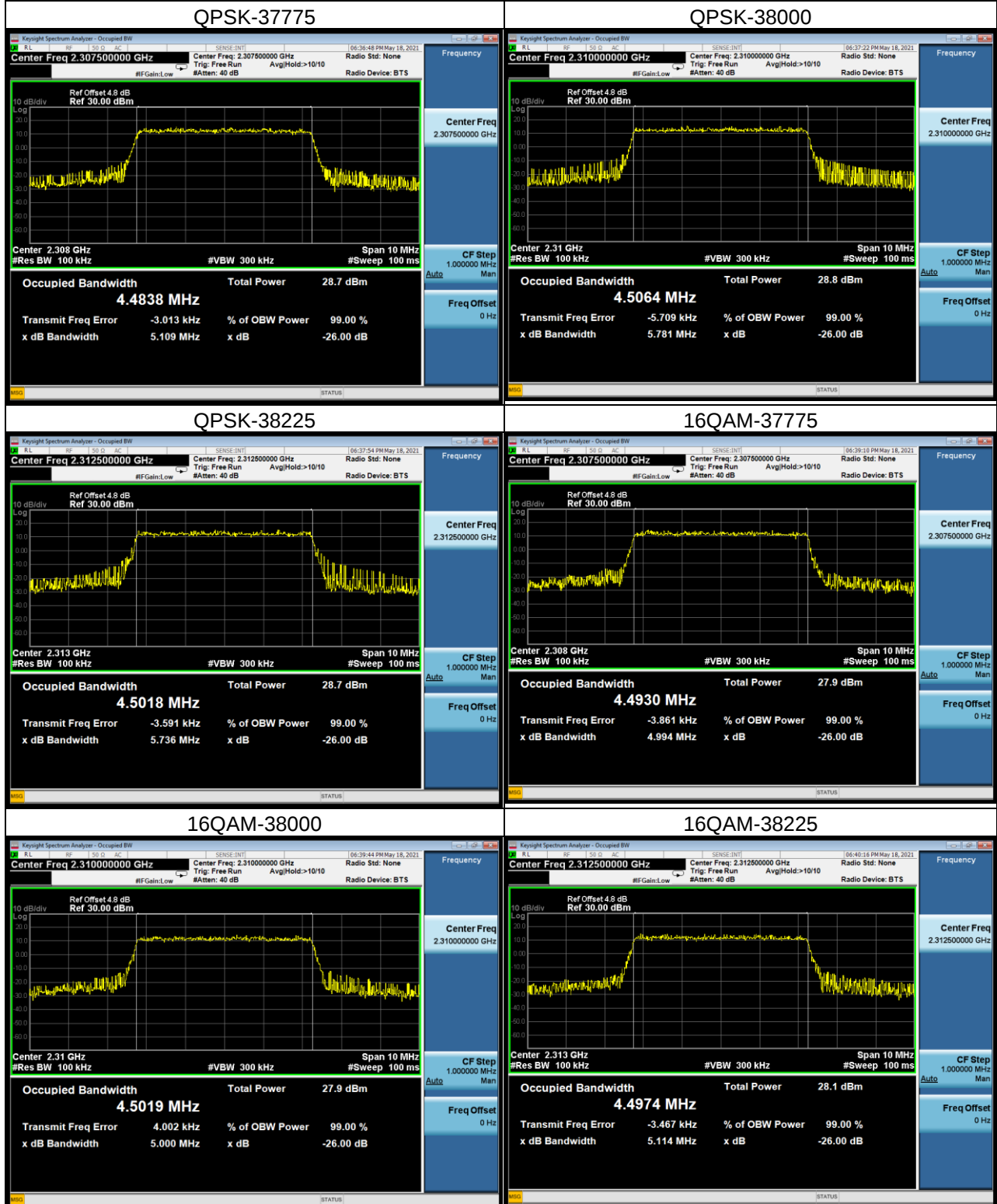
LTE Band 38_20M					
QPSK					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
37850	2580	17.975	37850	2580	19.71
38000	2595	17.938	38000	2595	20.26
38150	2610	17.951	38150	2610	19.71
16QAM					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
37850	2580	17.956	37850	2580	21.10
38000	2595	17.953	38000	2595	19.85
38150	2610	17.989	38150	2610	20.97

Spectrum Plot

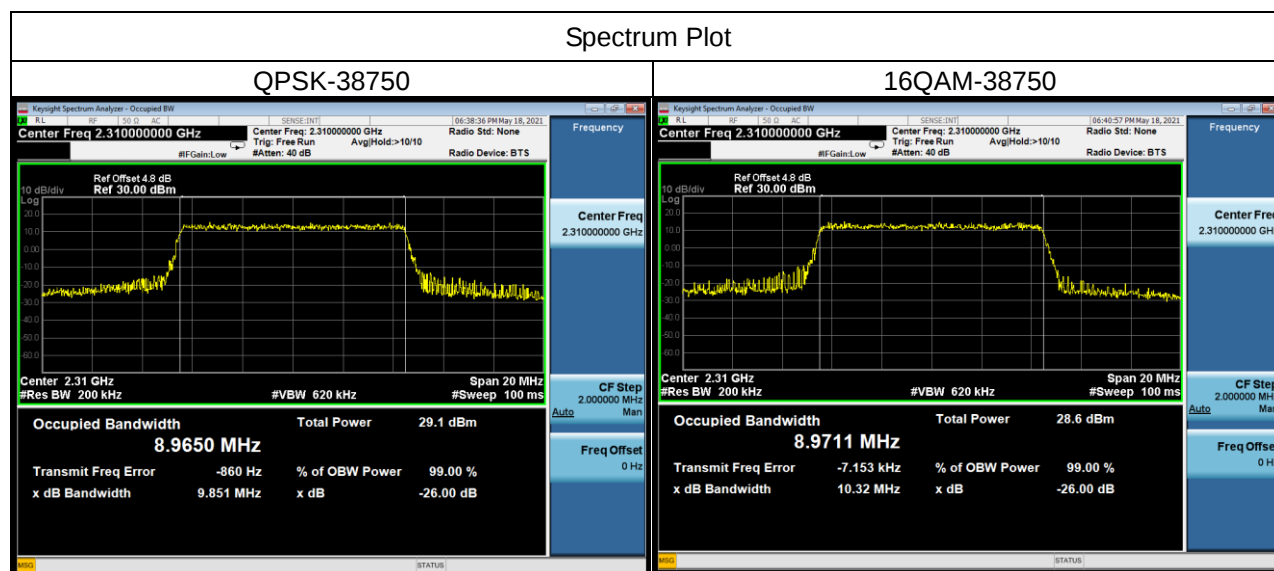


LTE Band 40(2305-2315MHz)_5M					
QPSK					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
38725	2307.5	4.4838	38725	2307.5	5.109
38750	2310	4.5064	38750	2310	5.781
38775	2312.5	4.5018	38775	2312.5	5.736
16QAM					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
38725	2307.5	4.4930	38725	2307.5	4.994
38750	2310	4.5019	38750	2310	5.000
38775	2312.5	4.4974	38775	2312.5	5.114

Spectrum Plot

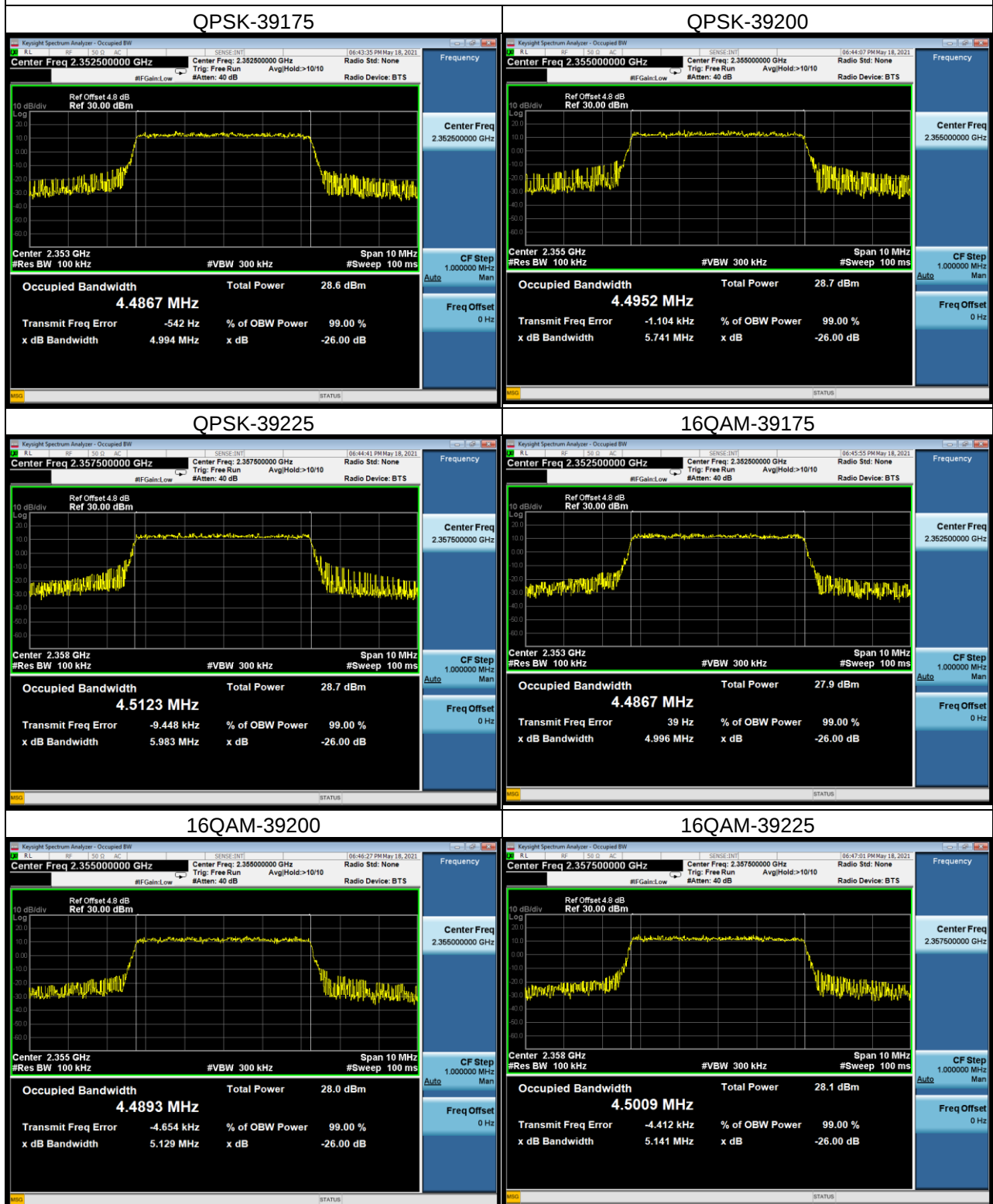


LTE Band 40(2305-2315MHz)_10M					
QPSK					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
38750	2310	8.9650	38750	2310	9.851
16QAM					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
38750	2310	8.9711	38750	2310	10.320

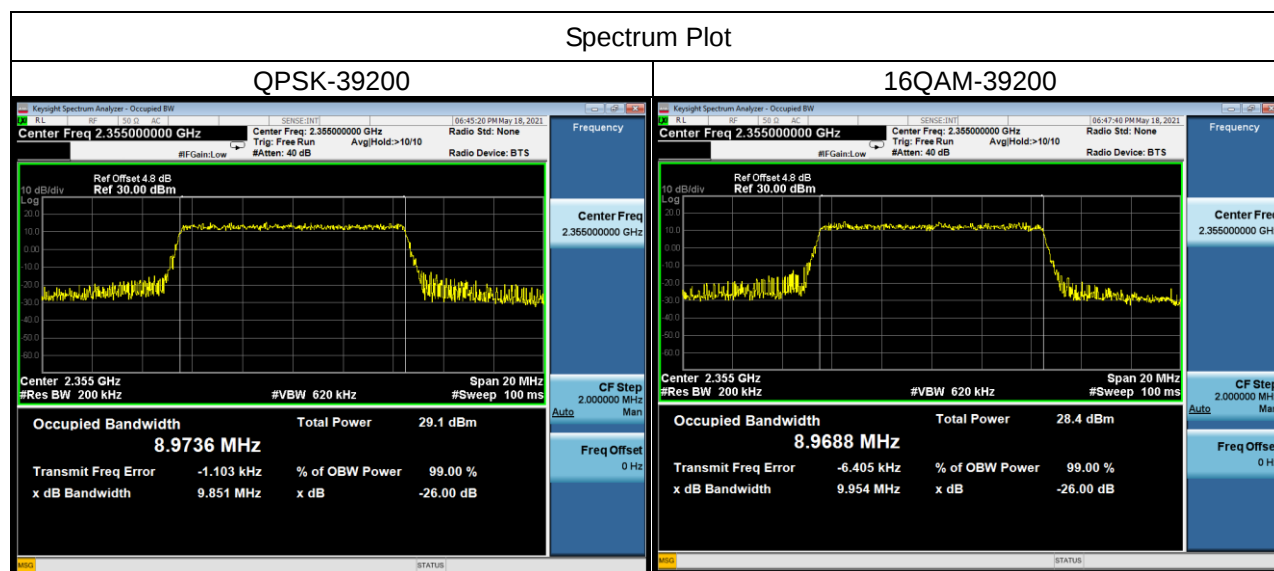


LTE Band 40(2350-2360MHz)_5M					
QPSK					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
39175	2352.5	4.4867	39175	2352.5	4.994
39200	2355	4.4952	39200	2355	5.741
39225	2357.5	4.5123	39225	2357.5	5.983
16QAM					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
39175	2352.5	4.4867	39175	2352.5	4.996
39200	2355	4.4893	39200	2355	5.129
39225	2357.5	4.5009	39225	2357.5	5.141

Spectrum Plot

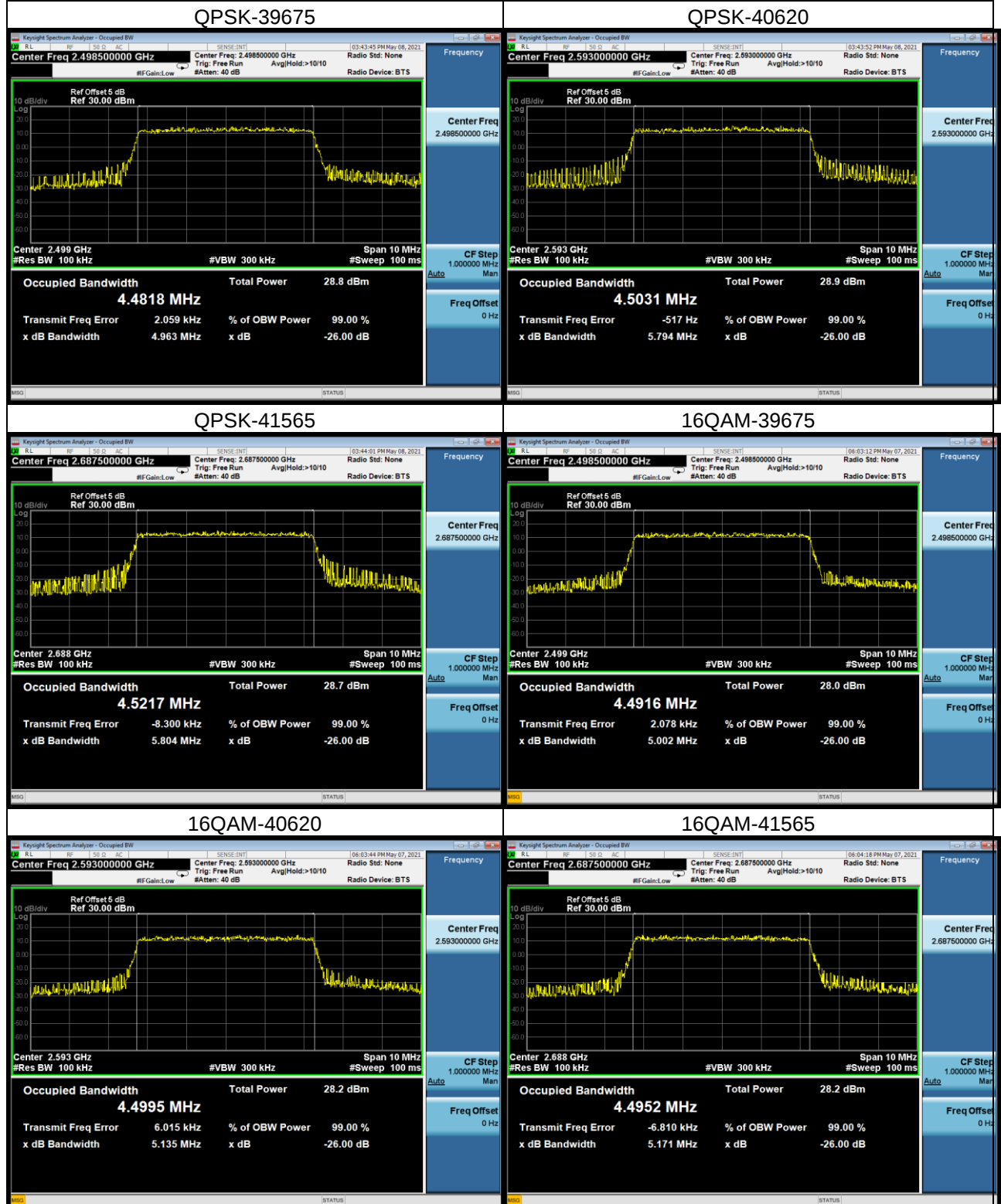


LTE Band 40(2350-2360MHz)_10M					
QPSK					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
39200	2355	8.9736	39200	2355	9.851
16QAM					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
39200	2355	8.9688	39200	2355	9.954



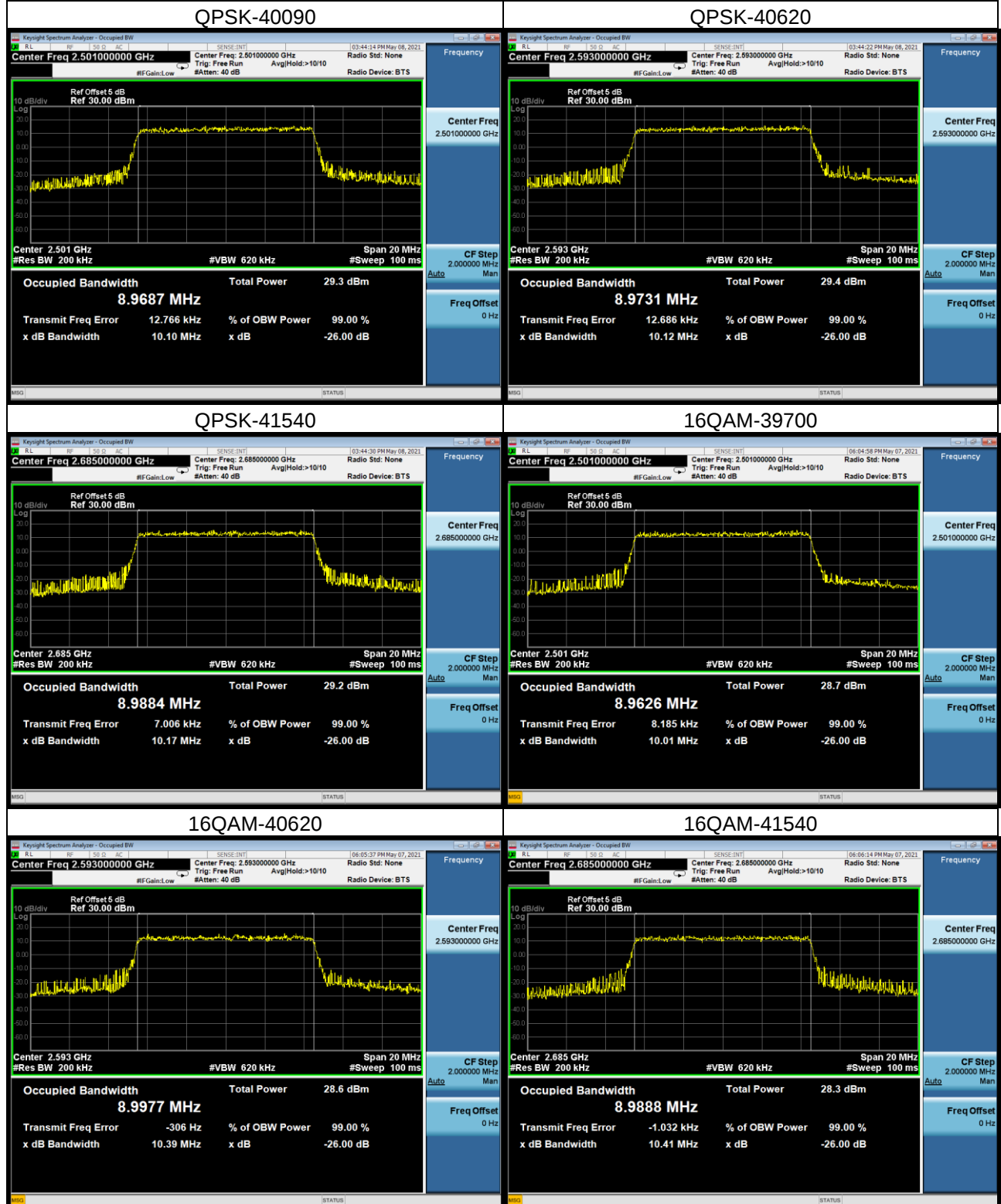
LTE Band 41_5M					
QPSK					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
39675	2498.5	4.4818	39675	2498.5	4.963
40620	2593	4.5031	40620	2593	5.794
41565	2687.5	4.5217	41565	2687.5	5.804
16QAM					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
39675	2498.5	4.4916	39675	2498.5	5.002
40620	2593	4.4995	40620	2593	5.135
41565	2687.5	4.4952	41565	2687.5	5.171

Spectrum Plot



LTE Band 41_10M					
QPSK					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
39700	2501	8.9687	39700	2501	10.10
40620	2593	8.9731	40620	2593	10.12
41540	2685	8.9884	41540	2685	10.17
16QAM					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
39700	2501	8.9626	39700	2501	10.01
40620	2593	8.9977	40620	2593	10.39
41540	2685	8.9888	41540	2685	10.41

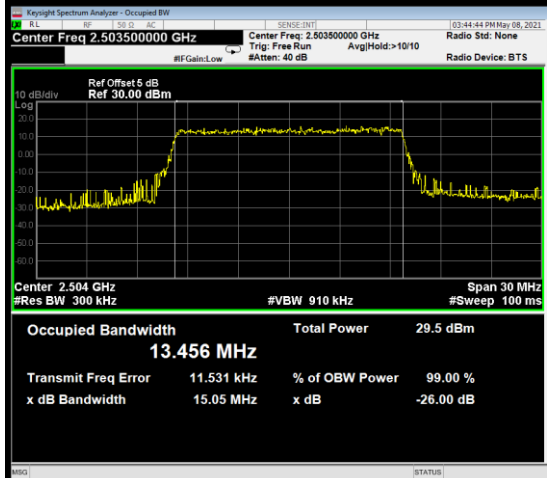
Spectrum Plot



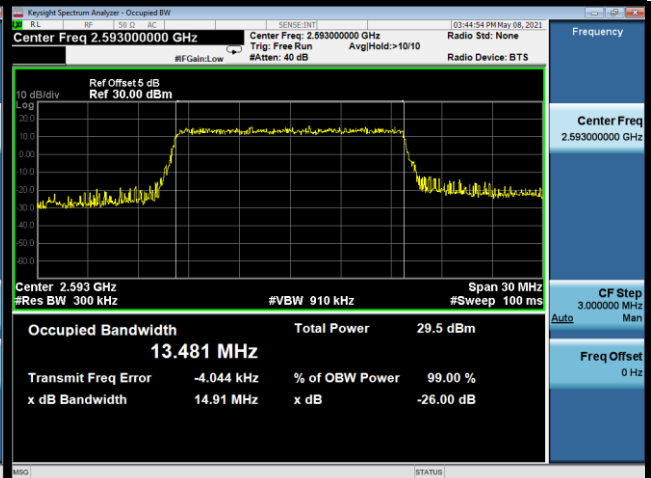
LTE Band 41_15M					
QPSK					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
39725	2503.5	13.456	39725	2503.5	15.05
40620	2593	13.481	40620	2593	14.91
41515	2682.5	13.443	41515	2682.5	15.22
16QAM					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
39725	2503.5	13.474	39725	2503.5	15.69
40620	2593	13.473	40620	2593	16.04
41515	2682.5	13.471	41515	2682.5	15.09

Spectrum Plot

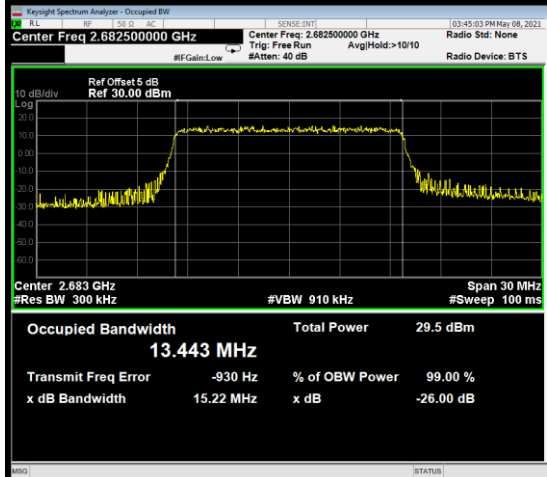
QPSK-39725



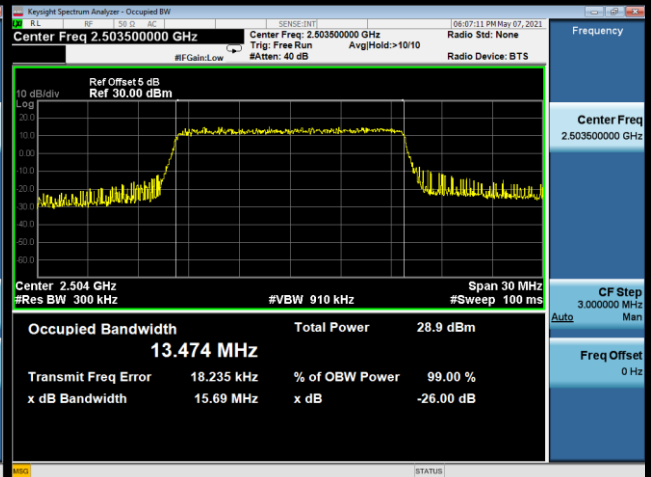
QPSK-40620



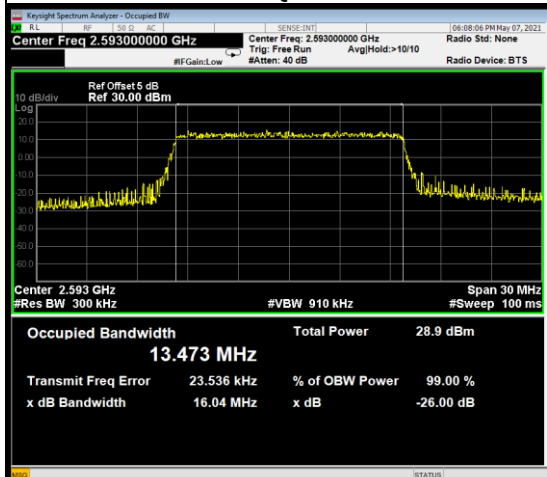
QPSK-41515



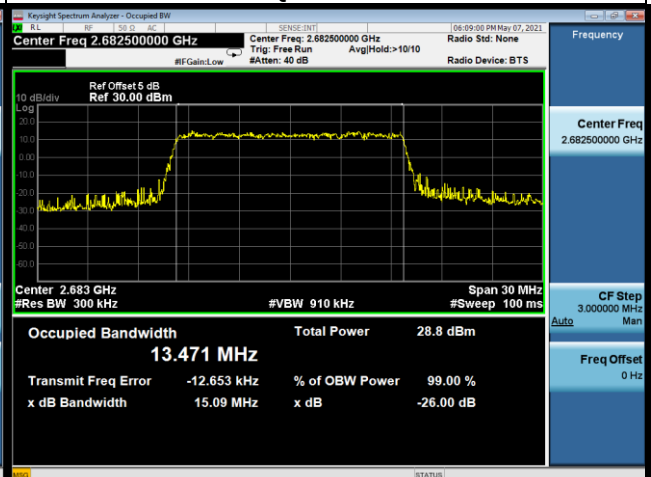
16QAM-39725



16QAM-40620



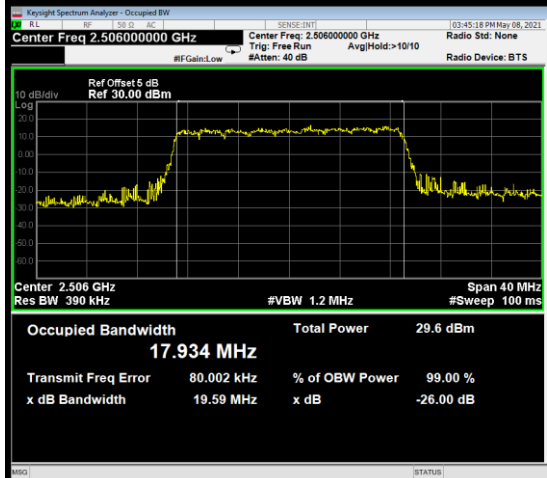
16QAM-41515



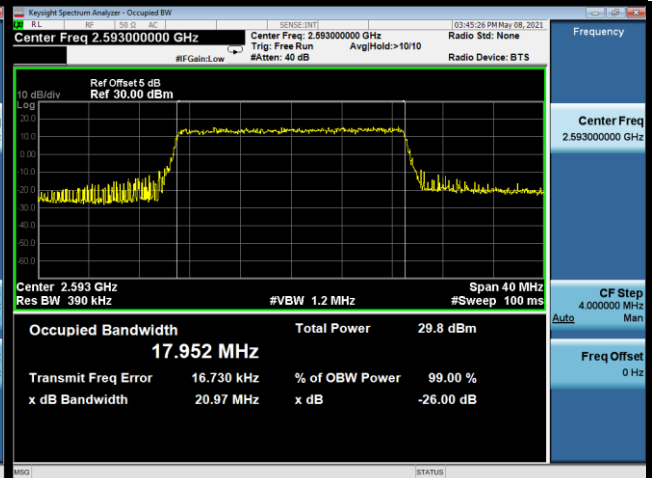
LTE Band 41_20M					
QPSK					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
39750	2506	17.934	39750	2506	19.59
40620	2593	17.952	40620	2593	20.97
41490	2680	17.931	41490	2680	19.90
16QAM					
Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
39750	2506	17.968	39750	2506	22.05
40620	2593	17.941	40620	2593	19.78
41490	2680	17.988	41490	2680	22.02

Spectrum Plot

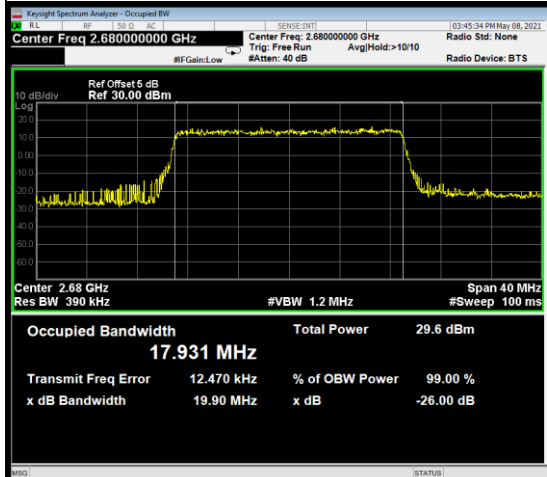
QPSK-39750



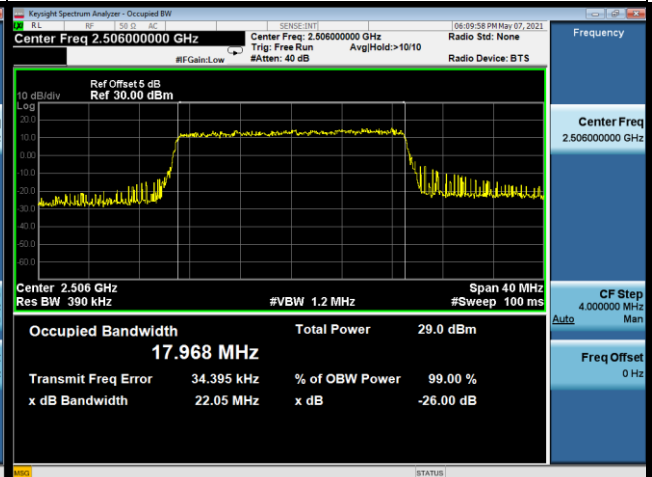
QPSK-40620



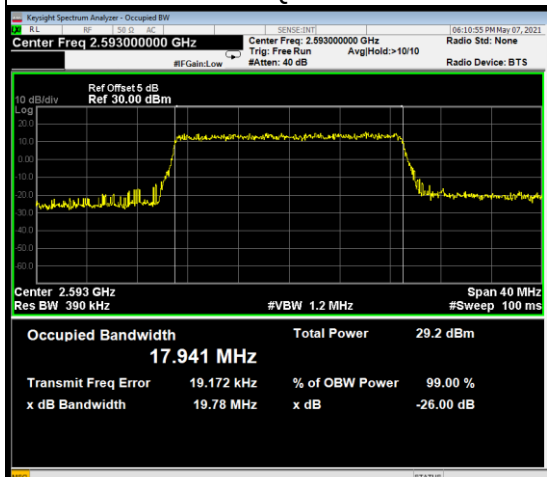
QPSK-41490



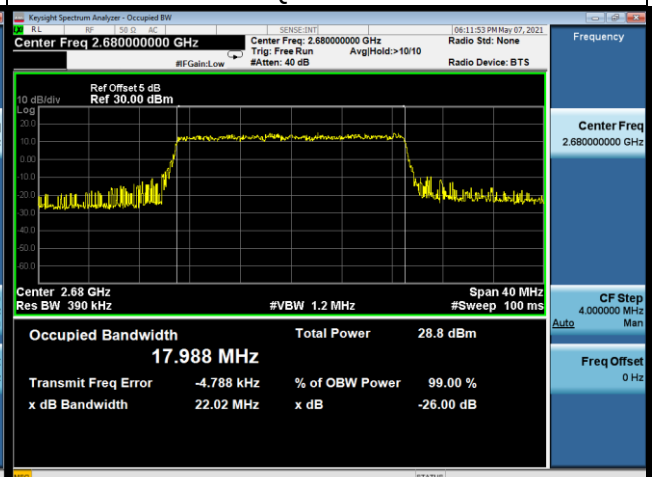
16QAM-39750



16QAM-40620



16QAM-41490



APPENDIX C - CONDUCTED SPURIOUS EMISSIONS

