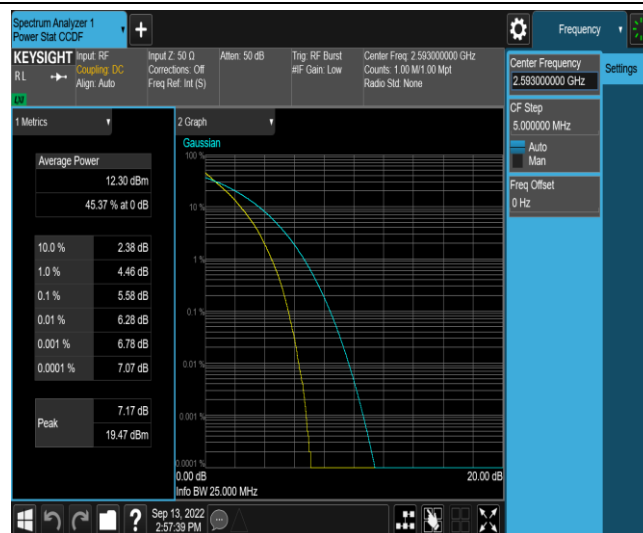
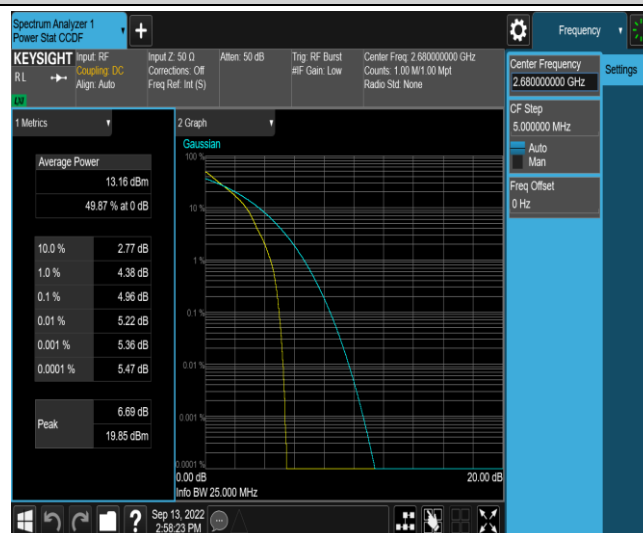
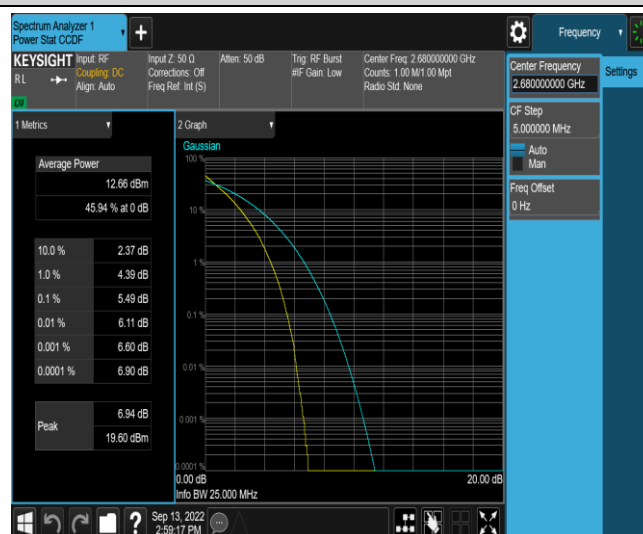




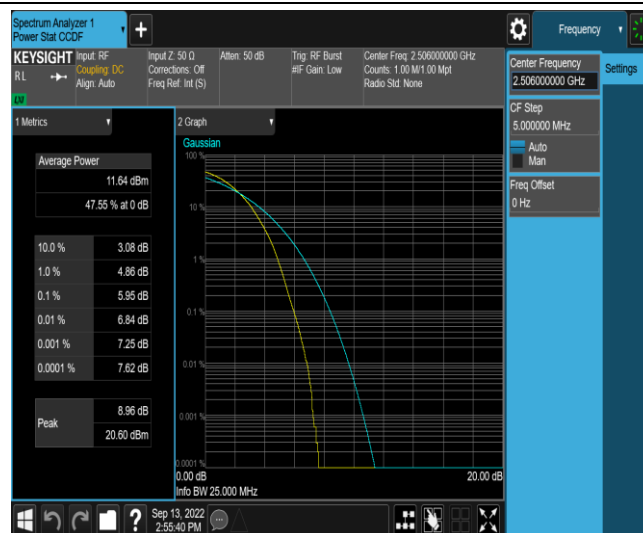
Band41-20MHz-QPSK-40620-100RB#0



Band41-20MHz-QPSK-41490-1RB#0



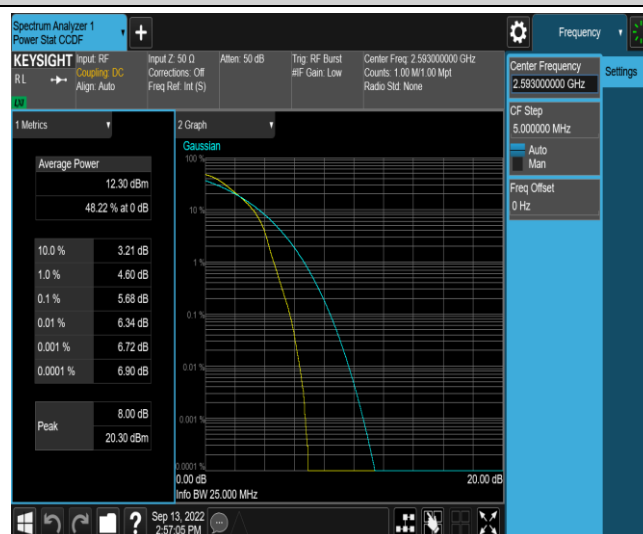
Band41-20MHz-QPSK-41490-100RB#0



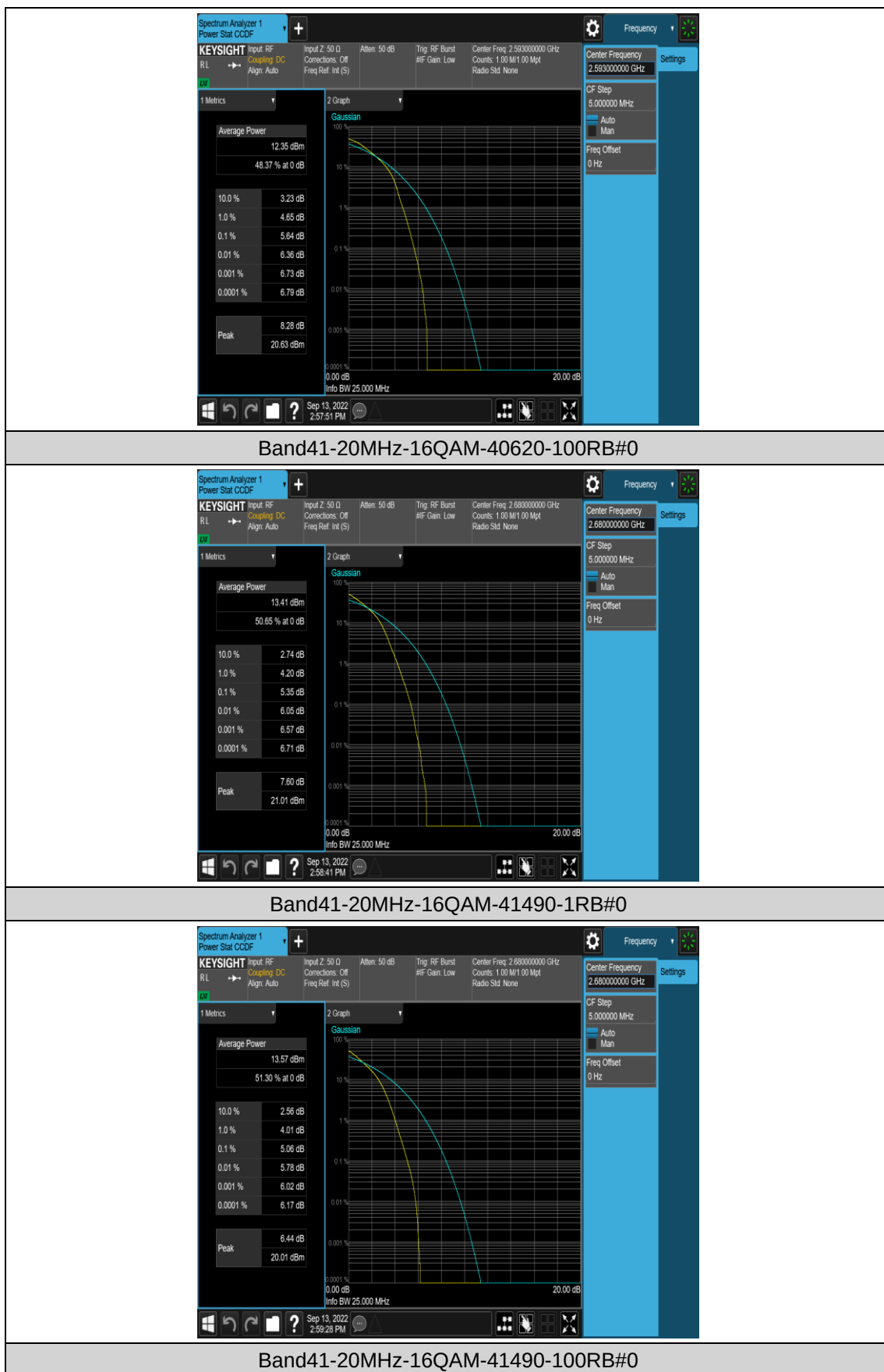
Band41-20MHz-16QAM-39750-1RB#0



Band41-20MHz-16QAM-39750-100RB#0



Band41-20MHz-16QAM-40620-1RB#0

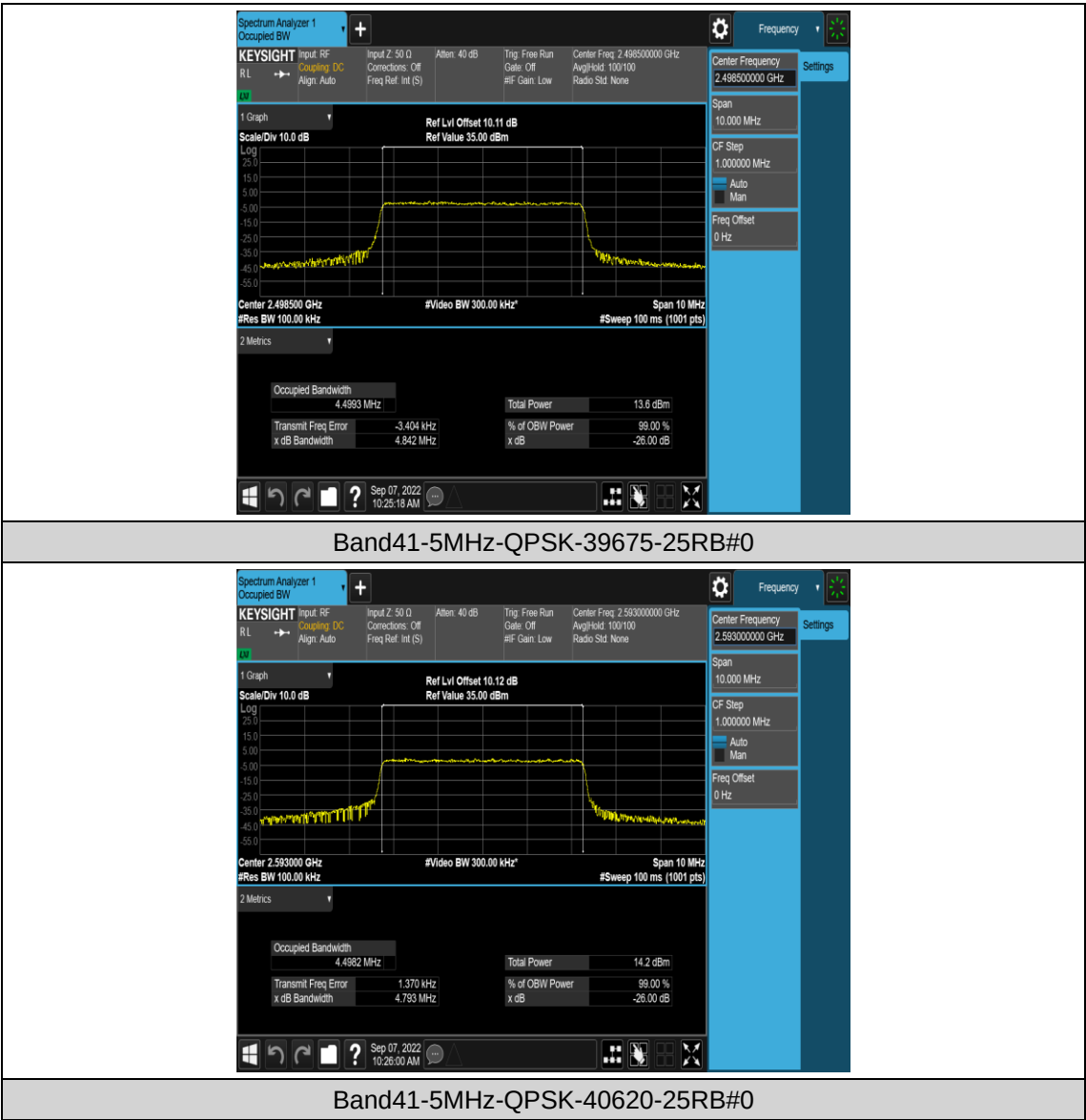


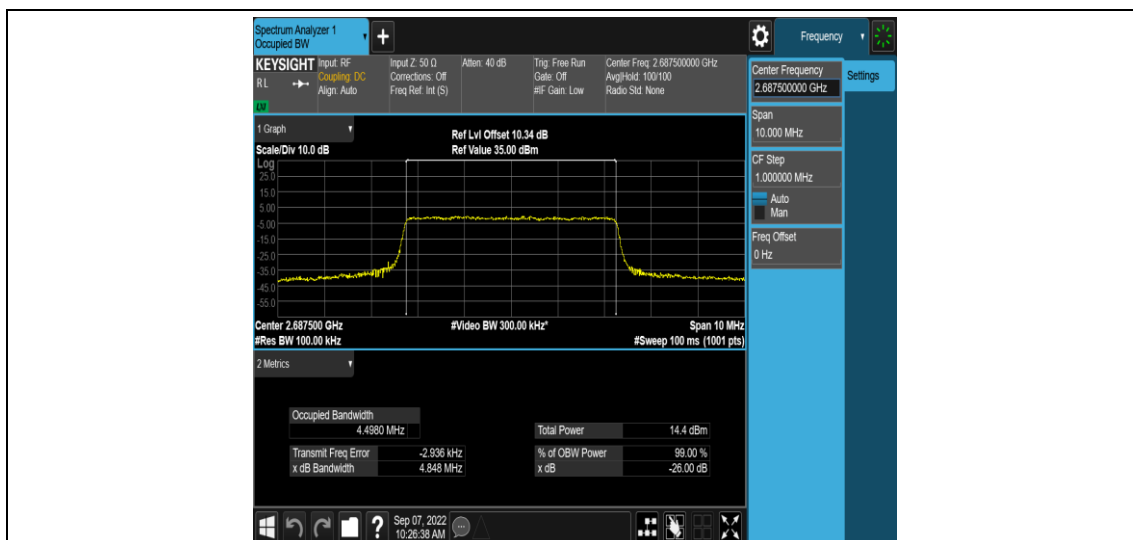
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

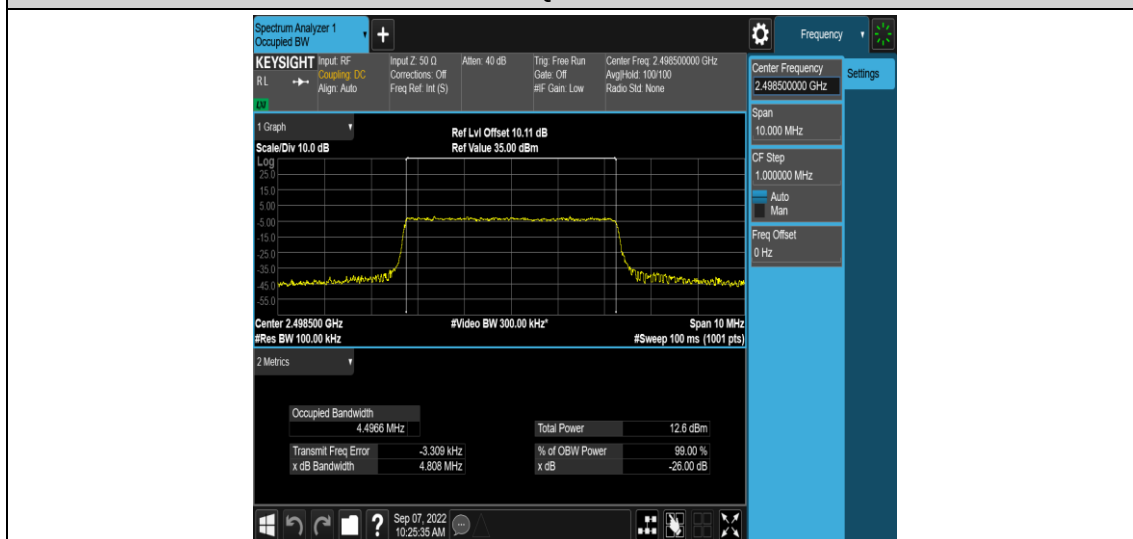
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.4993	4.842	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.4982	4.793	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.4980	4.848	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.4966	4.808	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.5018	4.805	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.4955	4.823	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.9804	9.507	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.9793	9.524	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.9696	9.518	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.9769	9.514	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.9808	9.512	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.9802	9.520	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.483	14.27	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.455	14.26	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.482	14.26	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.466	14.26	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.456	14.25	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.465	14.28	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.939	18.96	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.937	18.94	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.936	18.94	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.946	18.95	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.936	18.93	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.928	18.94	PASS

Test Graphs

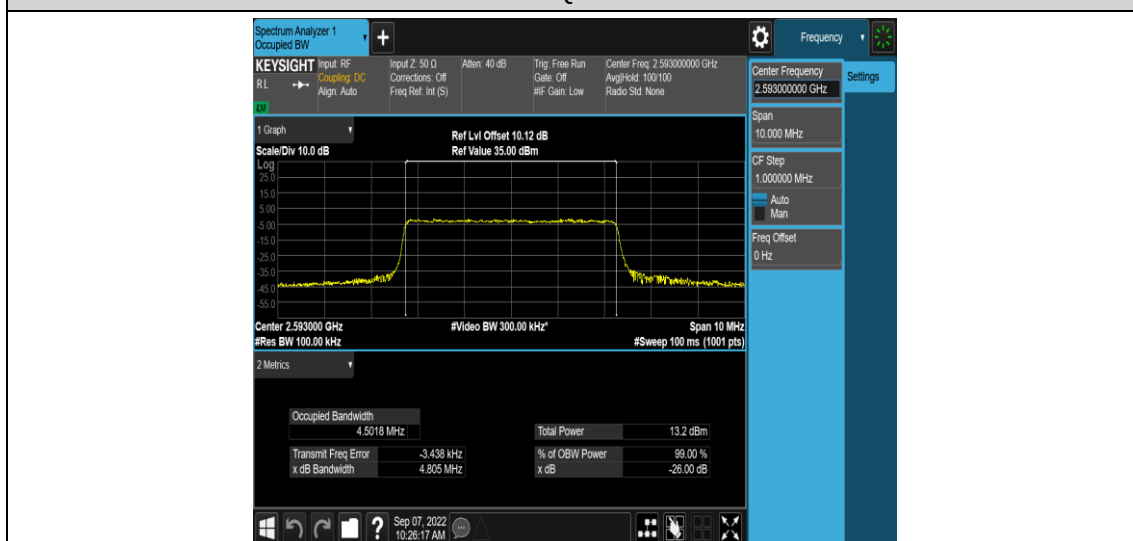




Band41-5MHz-QPSK-41565-25RB#0

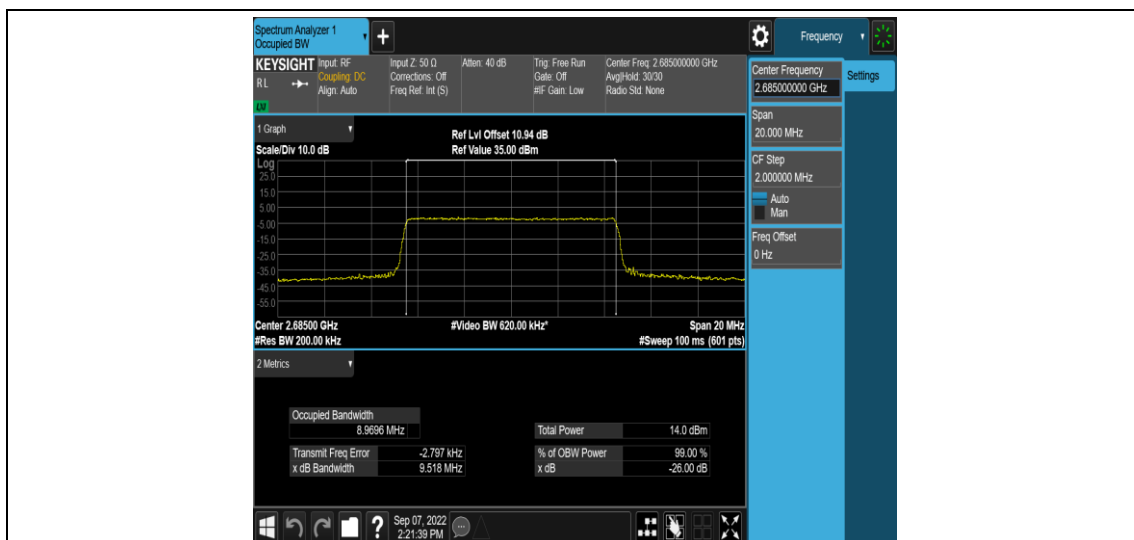


Band41-5MHz-16QAM-39675-25RB#0

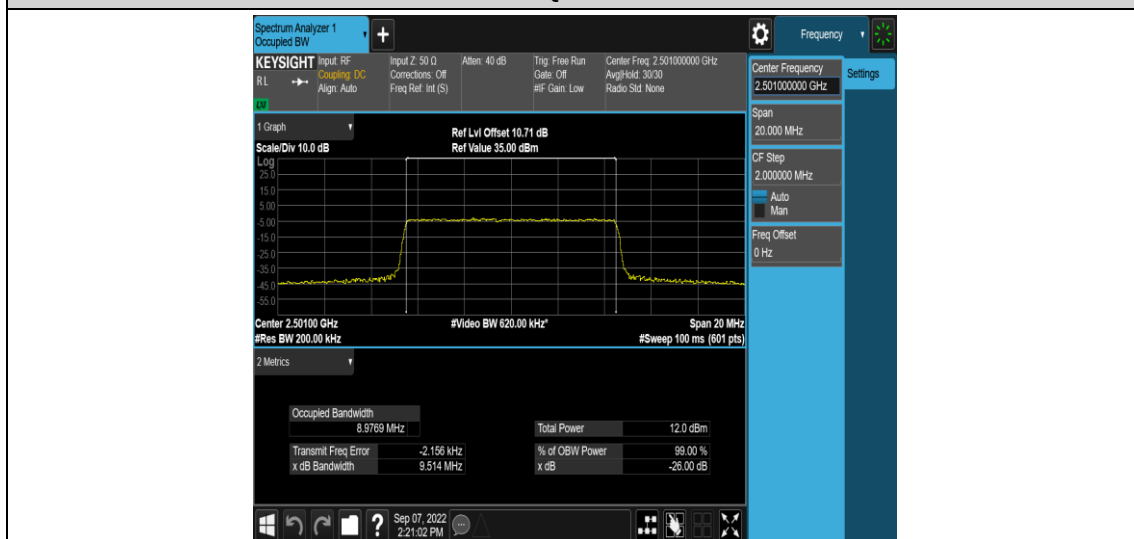


Band41-5MHz-16QAM-40620-25RB#0

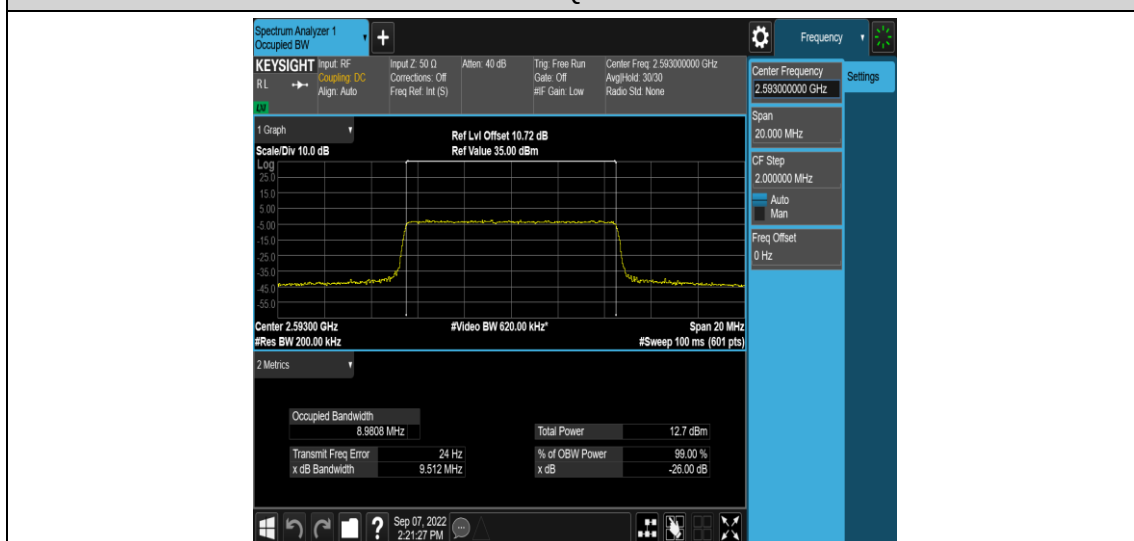




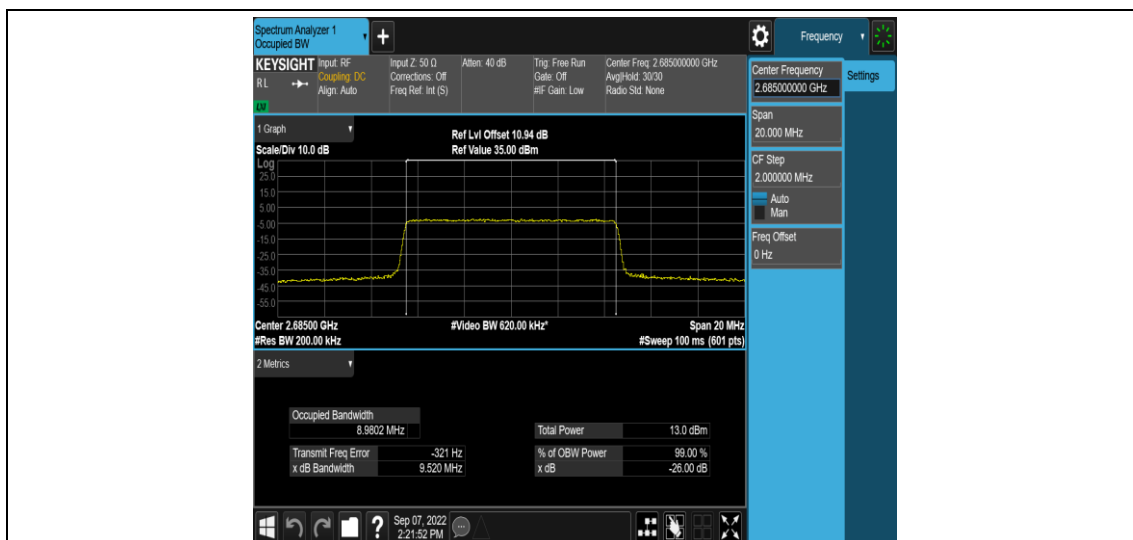
Band41-10MHz-QPSK-41540-50RB#0



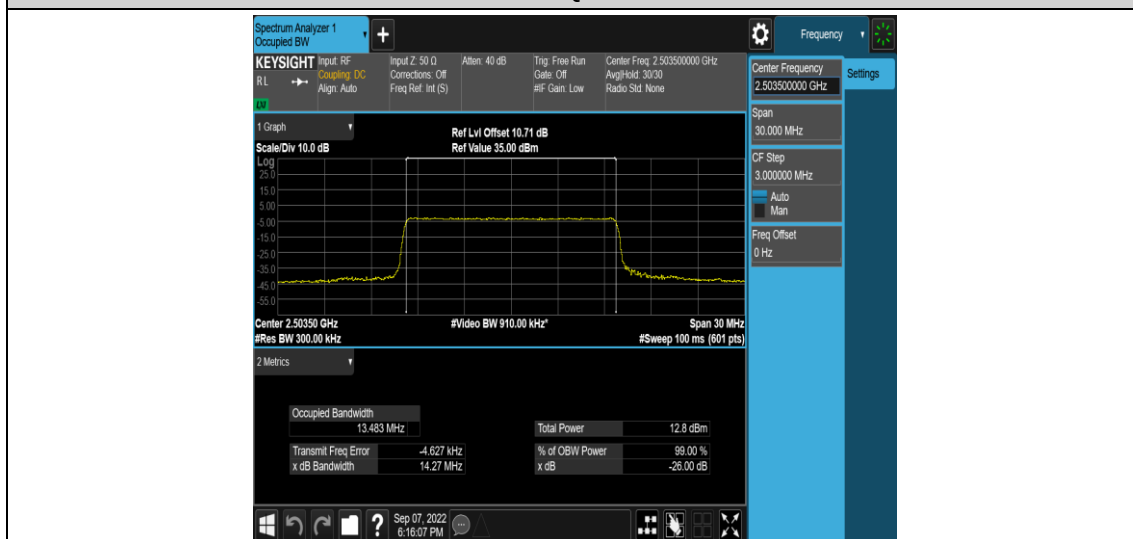
Band41-10MHz-16QAM-39700-50RB#0



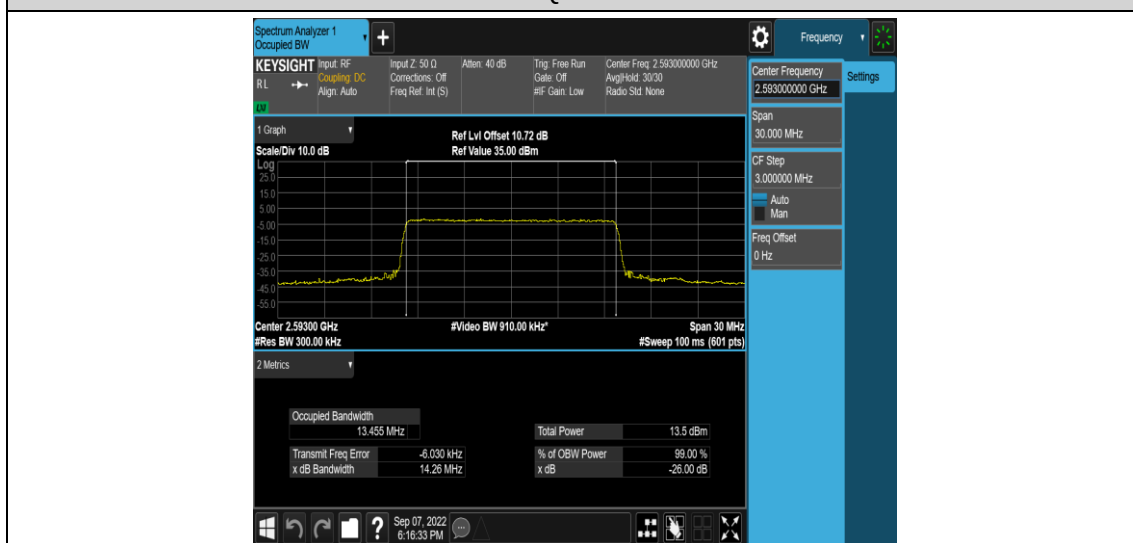
Band41-10MHz-16QAM-40620-50RB#0



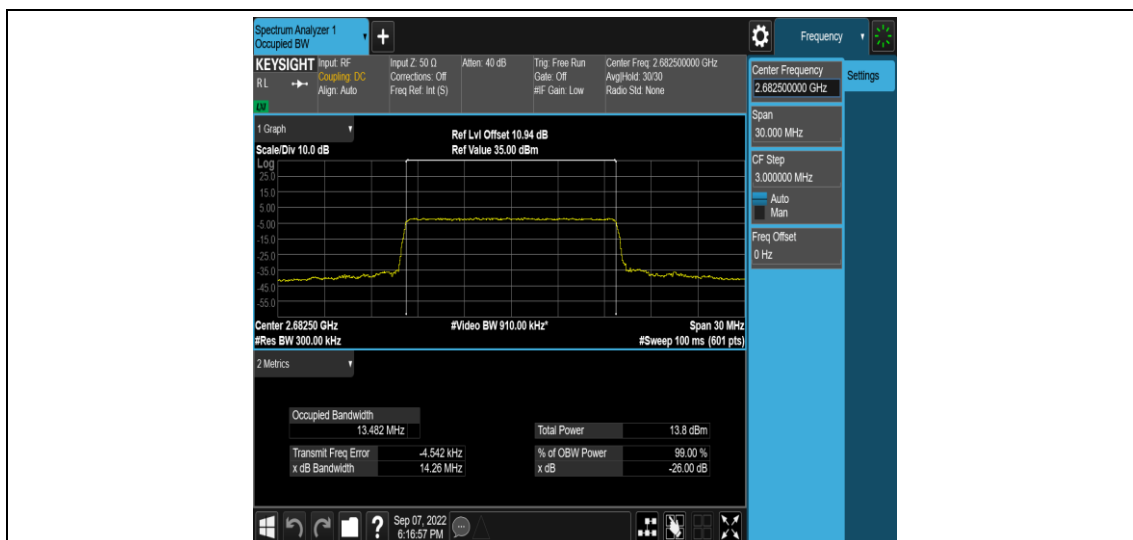
Band41-10MHz-16QAM-41540-50RB#0



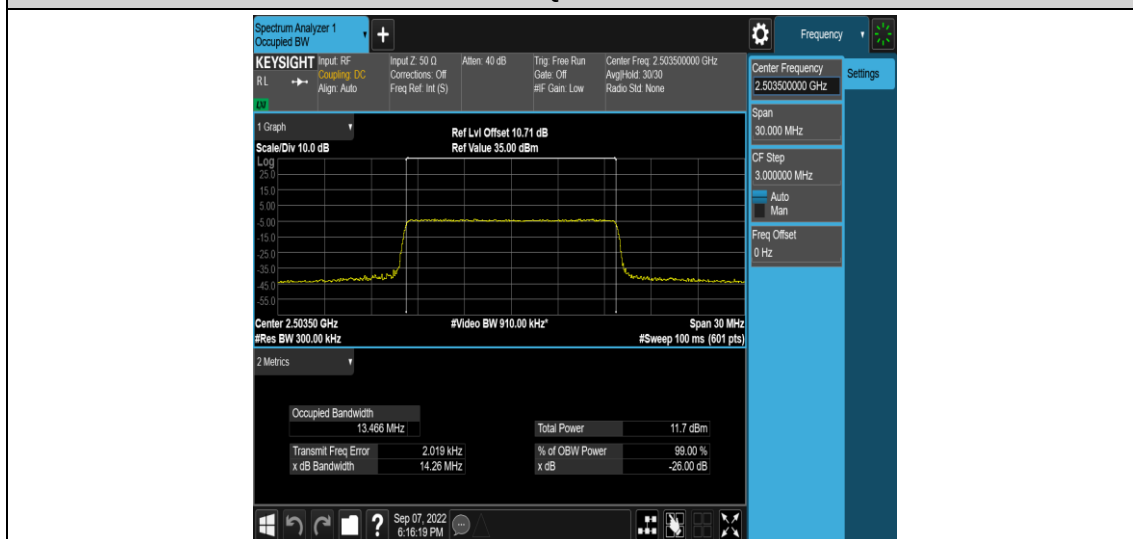
Band41-15MHz-QPSK-39725-75RB#0



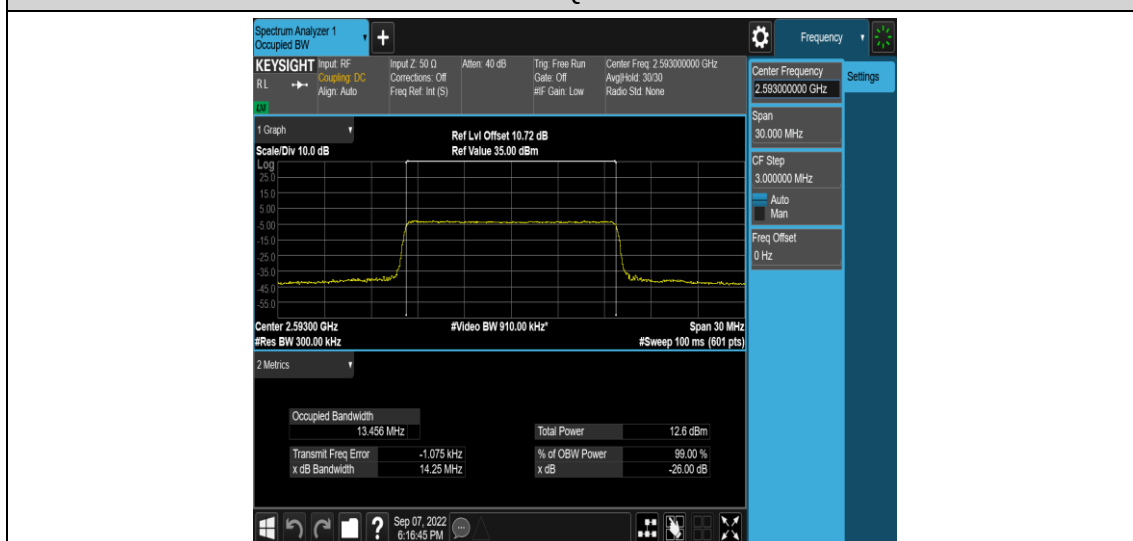
Band41-15MHz-QPSK-40620-75RB#0



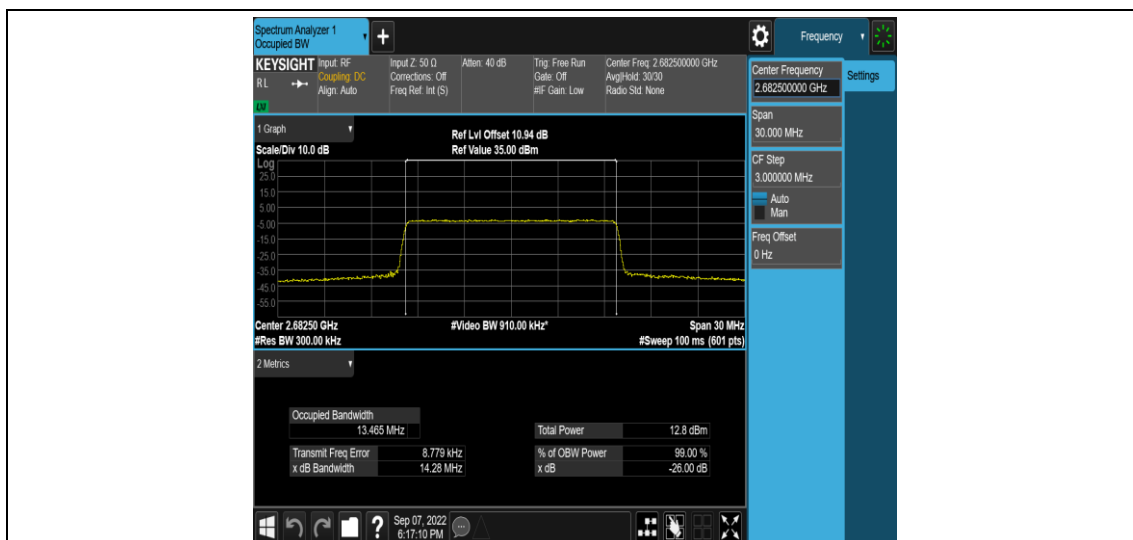
Band41-15MHz-QPSK-41515-75RB#0



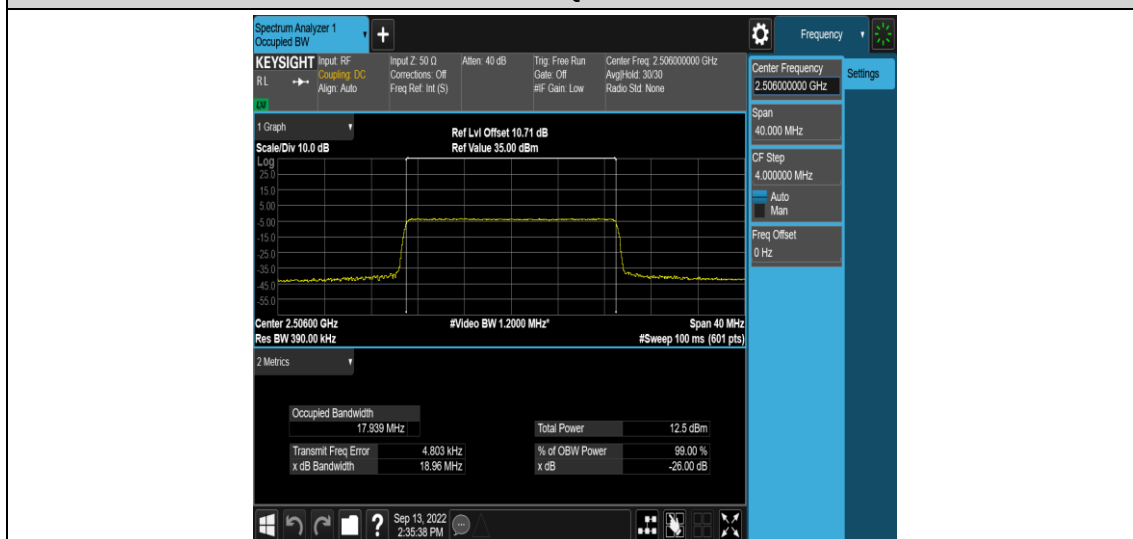
Band41-15MHz-16QAM-39725-75RB#0



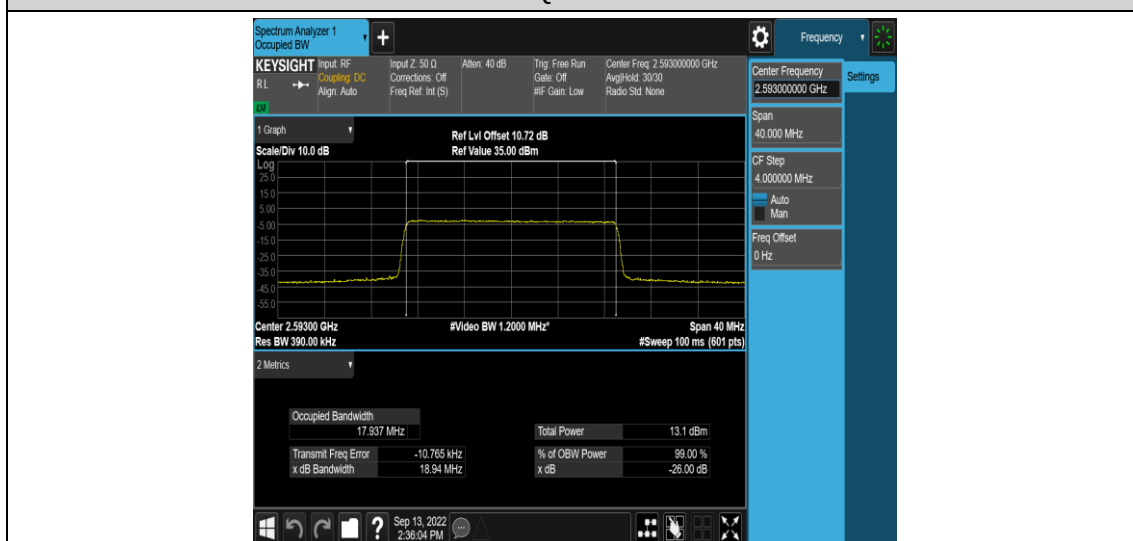
Band41-15MHz-16QAM-40620-75RB#0



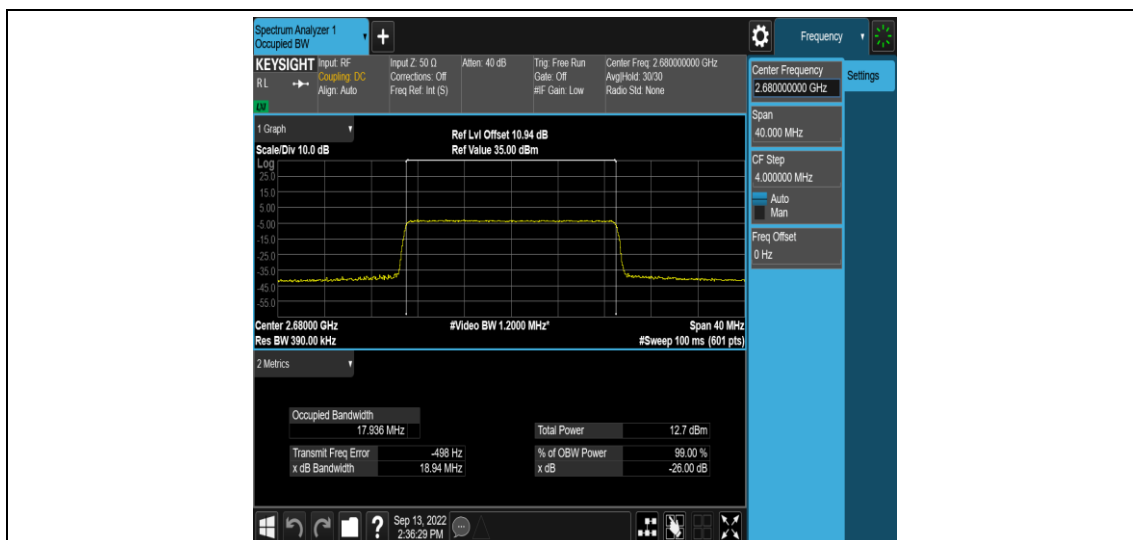
Band41-15MHz-16QAM-41515-75RB#0



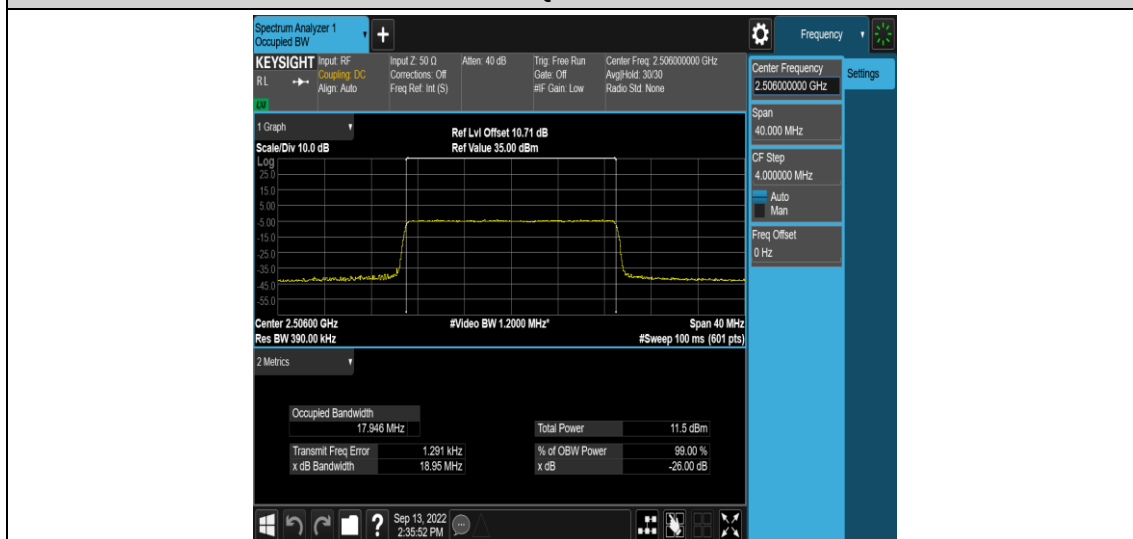
Band41-20MHz-QPSK-39750-100RB#0



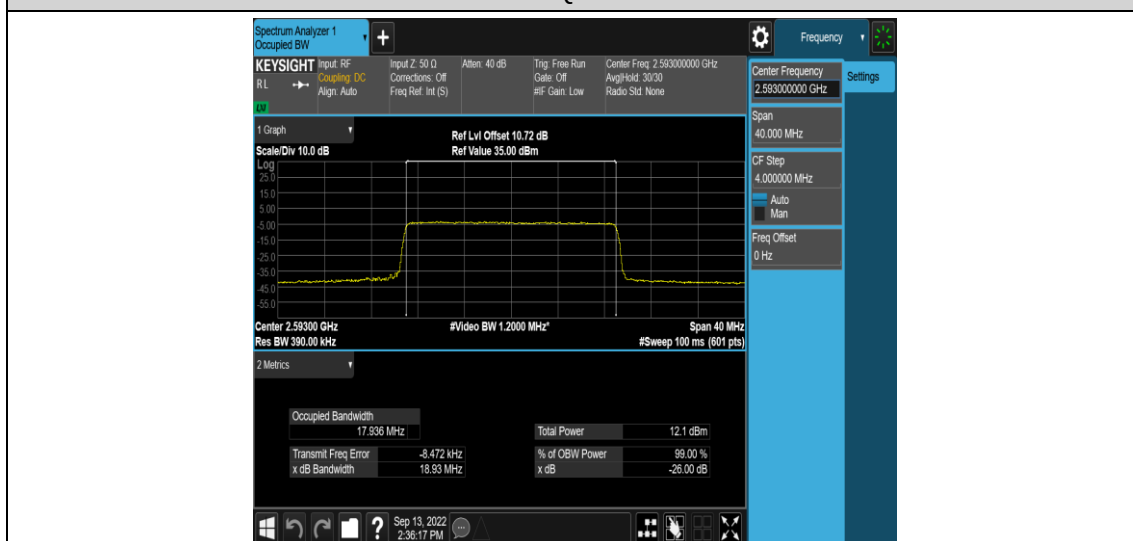
Band41-20MHz-QPSK-40620-100RB#0



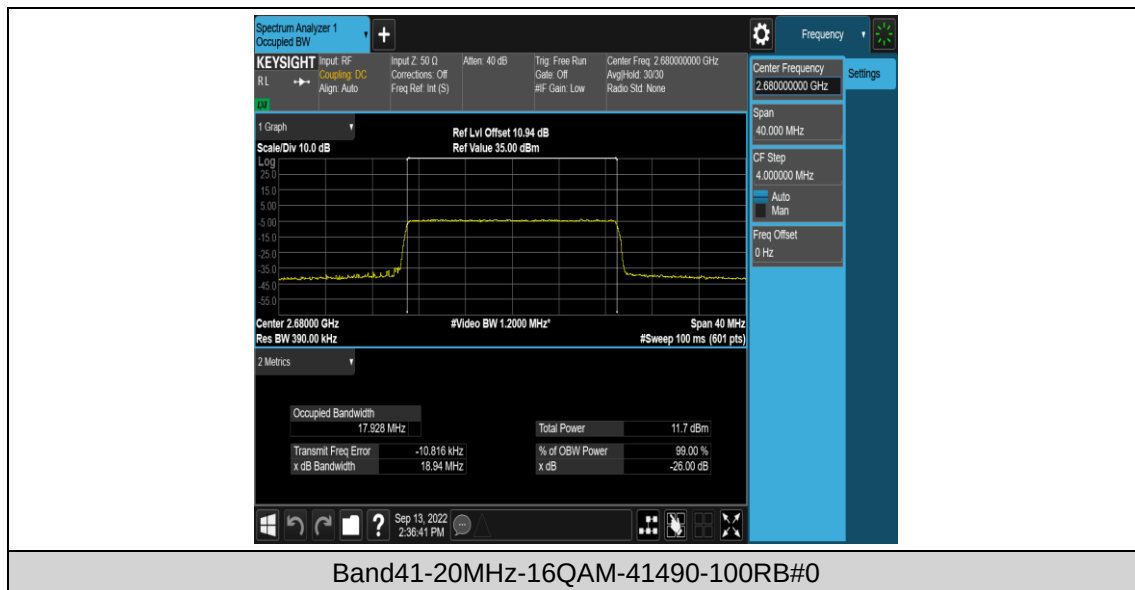
Band41-20MHz-QPSK-41490-100RB#0



Band41-20MHz-16QAM-39750-100RB#0



Band41-20MHz-16QAM-40620-100RB#0



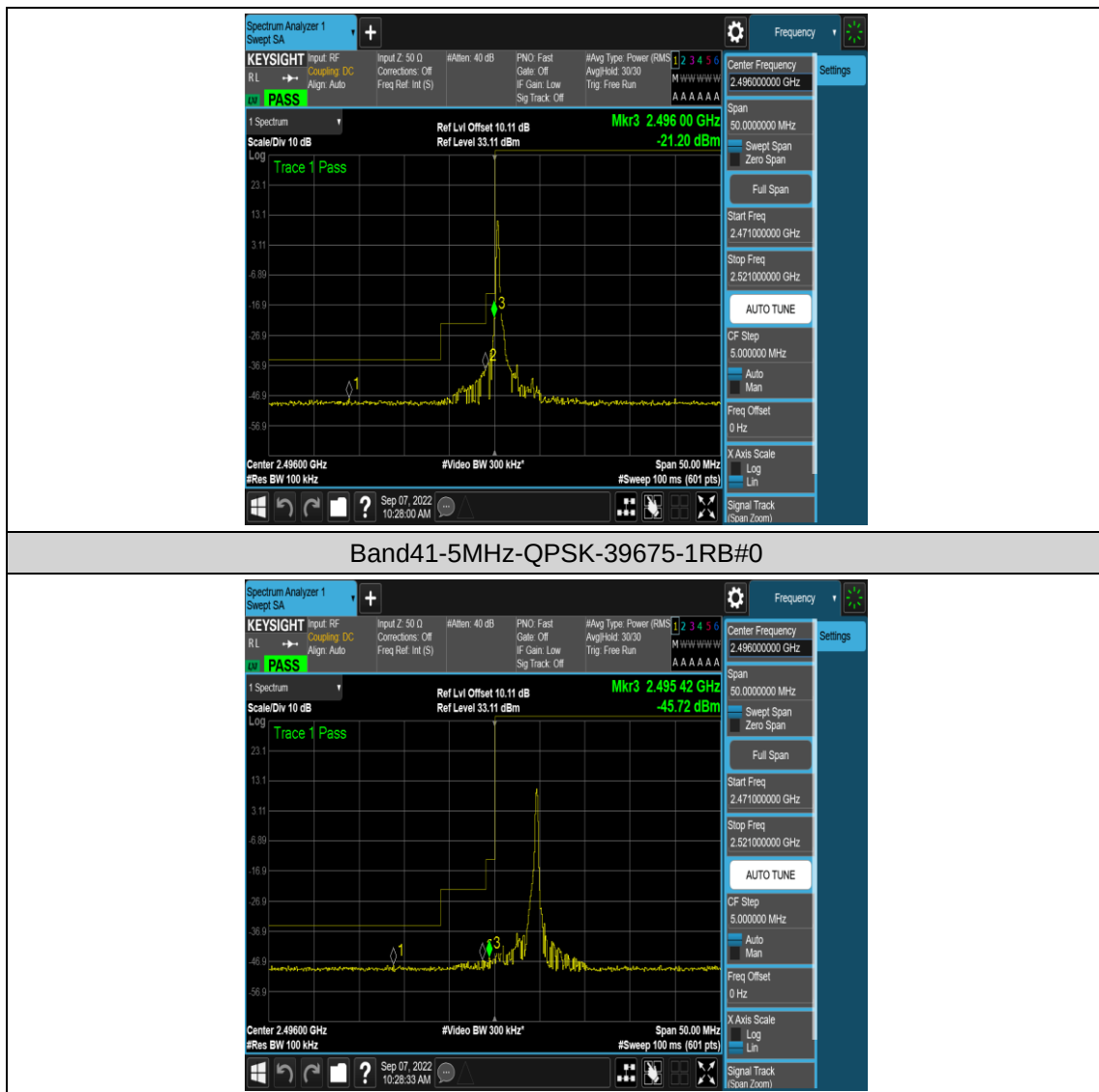
Appendix D: Band Edge

Test Result

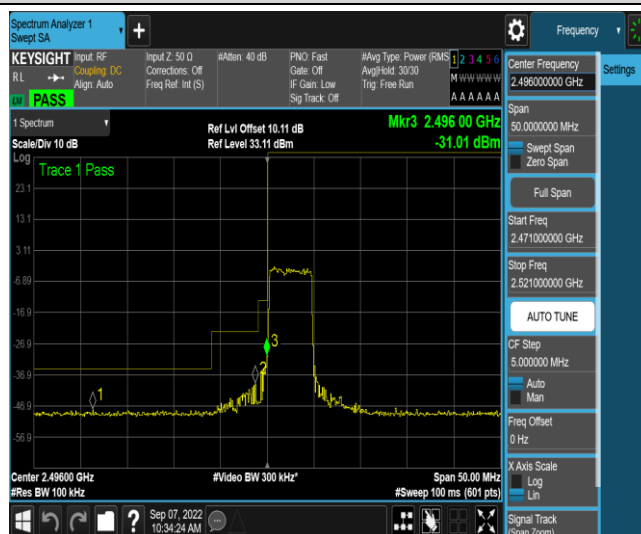
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	-48.13,-38.60,-21.20	PASS
Band41	5MHz	QPSK	39675	1RB#24	-48.27,-46.79,-45.72	PASS
Band41	5MHz	QPSK	39675	25RB#0	-48.37,-39.89,-31.01	PASS
Band41	5MHz	QPSK	41565	1RB#0	-43.42,-45.89,-47.92,-47.90	PASS
Band41	5MHz	QPSK	41565	1RB#24	-22.03,-37.52,-47.48,-47.71	PASS
Band41	5MHz	QPSK	41565	25RB#0	-33.20,-38.41,-46.26,-47.26	PASS
Band41	5MHz	16QAM	39675	1RB#0	-48.12,-38.41,-21.98	PASS
Band41	5MHz	16QAM	39675	1RB#24	-48.04,-47.09,-45.04	PASS
Band41	5MHz	16QAM	39675	25RB#0	-48.29,-43.19,-35.26	PASS
Band41	5MHz	16QAM	41565	1RB#0	-45.46,-46.00,-48.12,-48.08	PASS
Band41	5MHz	16QAM	41565	1RB#24	-21.65,-38.26,-47.30,-48.00	PASS
Band41	5MHz	16QAM	41565	25RB#0	-33.61,-40.11,-46.17,-47.75	PASS
Band41	10MHz	QPSK	39700	1RB#0	-44.93,-36.56,-25.46	PASS
Band41	10MHz	QPSK	39700	1RB#49	-45.58,-44.95,-43.71	PASS
Band41	10MHz	QPSK	39700	50RB#0	-45.41,-40.97,-38.41	PASS
Band41	10MHz	QPSK	41540	1RB#0	-42.51,-44.67,-45.00,-45.06	PASS
Band41	10MHz	QPSK	41540	1RB#49	-25.17,-34.68,-43.66,-44.84	PASS
Band41	10MHz	QPSK	41540	50RB#0	-35.10,-38.33,-40.00,-43.27	PASS
Band41	10MHz	16QAM	39700	1RB#0	-44.69,-33.91,-23.30	PASS
Band41	10MHz	16QAM	39700	1RB#49	-45.11,-45.04,-44.74	PASS
Band41	10MHz	16QAM	39700	50RB#0	-45.03,-41.20,-39.03	PASS
Band41	10MHz	16QAM	41540	1RB#0	-44.94,-44.90,-44.92,-44.84	PASS
Band41	10MHz	16QAM	41540	1RB#49	-23.76,-35.00,-43.16,-45.14	PASS
Band41	10MHz	16QAM	41540	50RB#0	-37.64,-39.32,-40.82,-43.90	PASS
Band41	15MHz	QPSK	39725	1RB#0	-43.91,-35.29,-26.46	PASS
Band41	15MHz	QPSK	39725	1RB#74	-44.10,-43.95,-44.33	PASS
Band41	15MHz	QPSK	39725	75RB#0	-43.70,-38.89,-36.09	PASS
Band41	15MHz	QPSK	41515	1RB#0	-43.22,-43.79,-43.41,-43.71	PASS
Band41	15MHz	QPSK	41515	1RB#74	-24.53,-34.17,-41.08,-43.52	PASS
Band41	15MHz	QPSK	41515	75RB#0	-33.92,-36.17,-38.67,-42.42	PASS
Band41	15MHz	16QAM	39725	1RB#0	-43.75,-33.87,-25.88	PASS
Band41	15MHz	16QAM	39725	1RB#74	-44.03,-43.50,-43.92	PASS
Band41	15MHz	16QAM	39725	75RB#0	-43.97,-35.92,-33.01	PASS
Band41	15MHz	16QAM	41515	1RB#0	-43.53,-43.36,-43.22,-43.40	PASS
Band41	15MHz	16QAM	41515	1RB#74	-30.20,-34.92,-41.33,-43.80	PASS

Band41	15MHz	16QAM	41515	75RB#0	-36.68,-37.11,-39.88,-42.80	PASS
Band41	20MHz	QPSK	39750	1RB#0	-43.21,-35.11,-29.24	PASS
Band41	20MHz	QPSK	39750	1RB#99	-43.20,-42.86,-43.38	PASS
Band41	20MHz	QPSK	39750	100RB#0	-43.15,-39.91,-38.45	PASS
Band41	20MHz	QPSK	41490	1RB#0	-42.52,-42.53,-42.48,-42.83	PASS
Band41	20MHz	QPSK	41490	1RB#99	-28.54,-35.29,-40.39,-42.63	PASS
Band41	20MHz	QPSK	41490	100RB#0	-37.49,-38.59,-39.57,-42.40	PASS
Band41	20MHz	16QAM	39750	1RB#0	-42.92,-34.35,-28.40	PASS
Band41	20MHz	16QAM	39750	1RB#99	-43.29,-42.68,-42.90	PASS
Band41	20MHz	16QAM	39750	100RB#0	-43.15,-40.70,-41.39	PASS
Band41	20MHz	16QAM	41490	1RB#0	-43.03,-42.42,-42.60,-42.73	PASS
Band41	20MHz	16QAM	41490	1RB#99	-26.66,-34.70,-39.92,-42.66	PASS
Band41	20MHz	16QAM	41490	100RB#0	-37.84,-39.03,-39.36,-42.16	PASS

Test Graphs



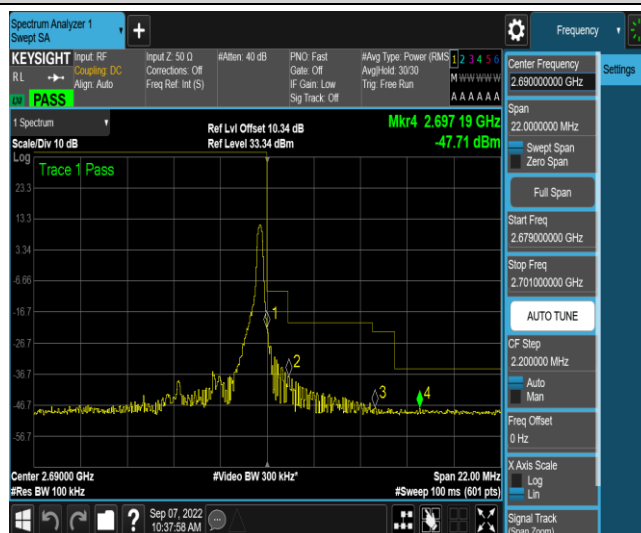
Band41-5MHz-QPSK-39675-1RB#24



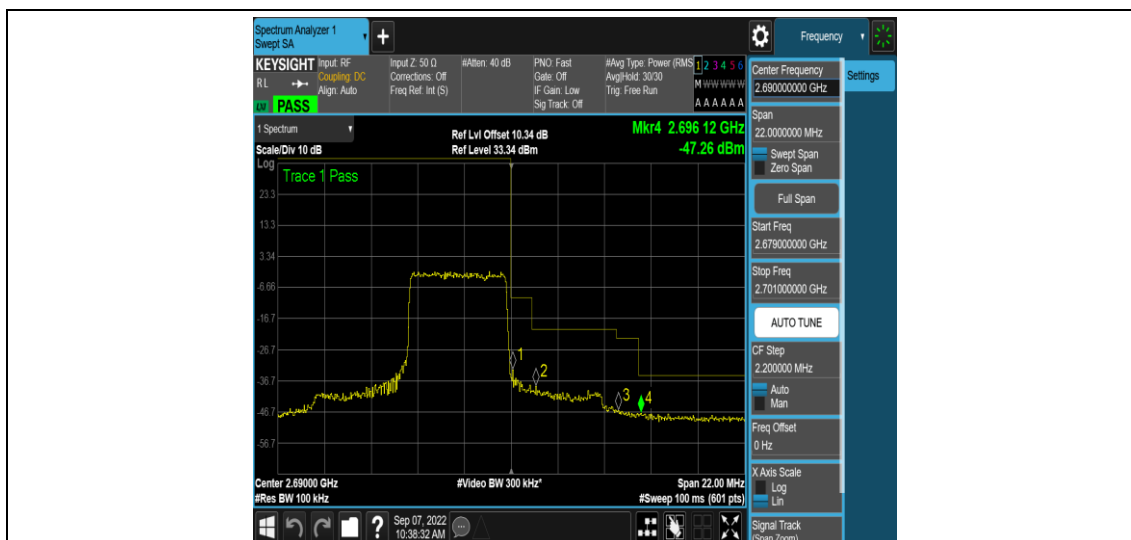
Band41-5MHz-QPSK-39675-25RB#0



Band41-5MHz-QPSK-41565-1RB#0



Band41-5MHz-QPSK-41565-1RB#24



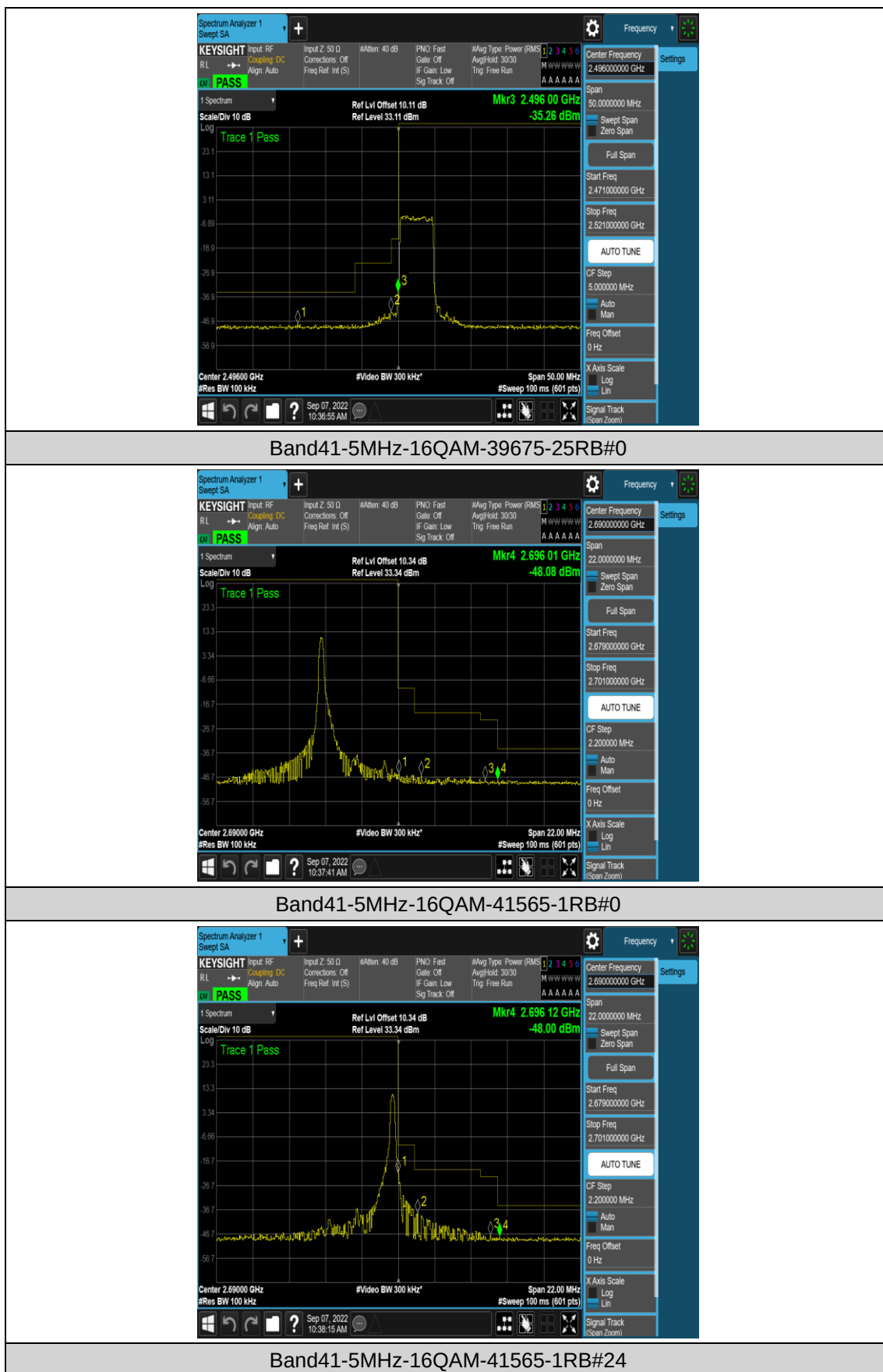
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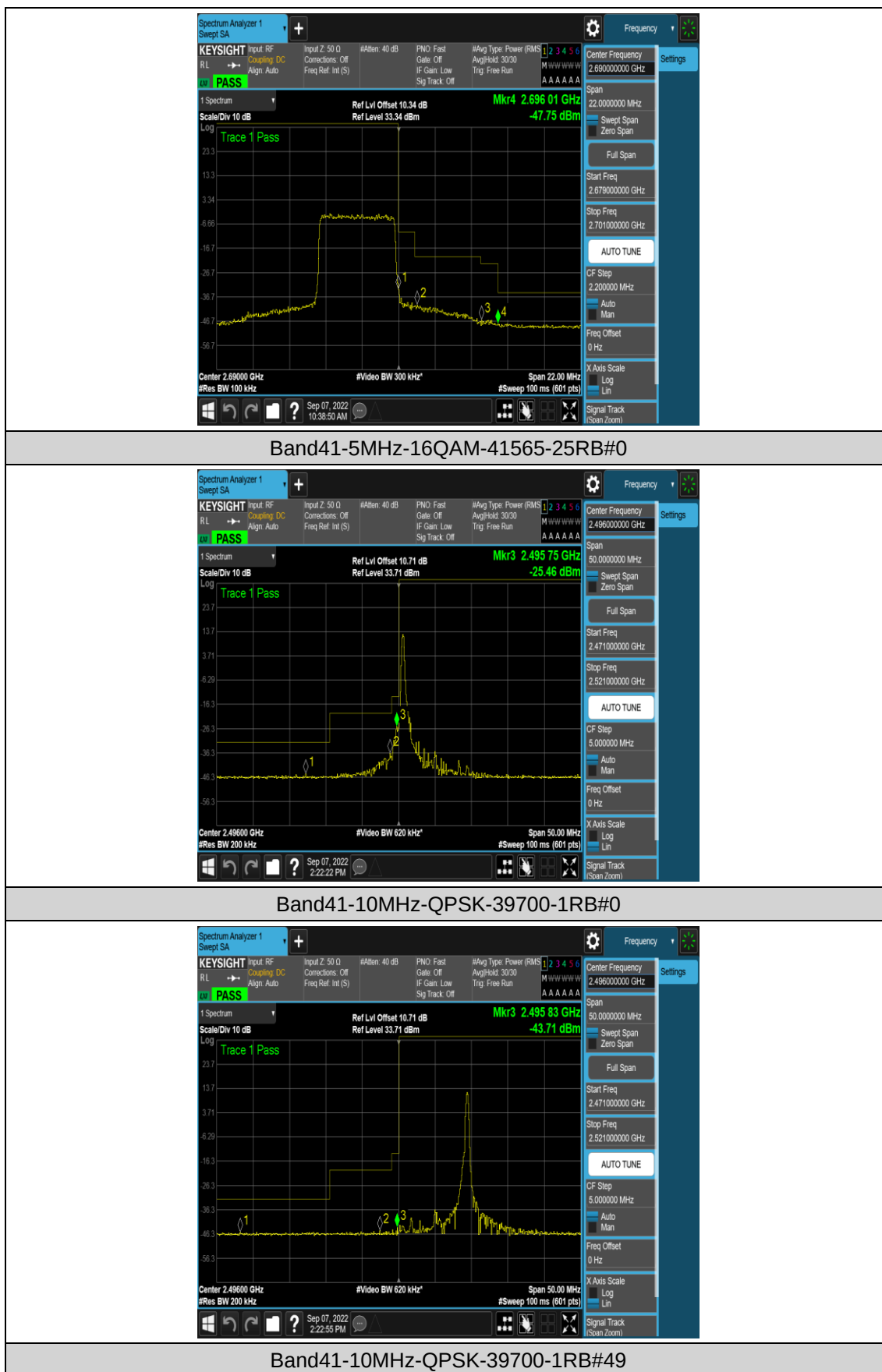


Band41-5MHz-16QAM-39675-1RB#0



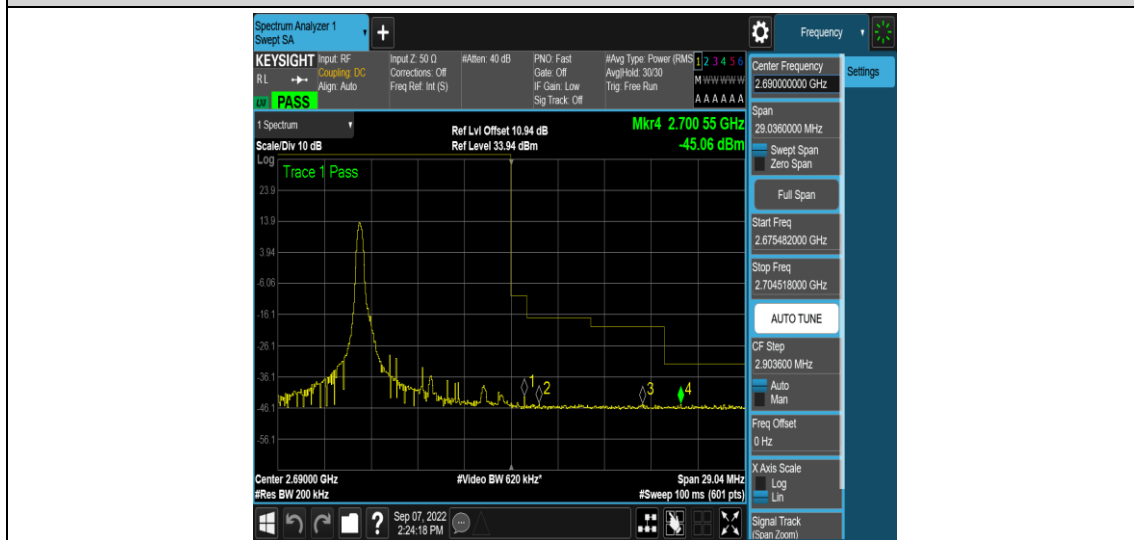
Band41-5MHz-16QAM-39675-1RB#24



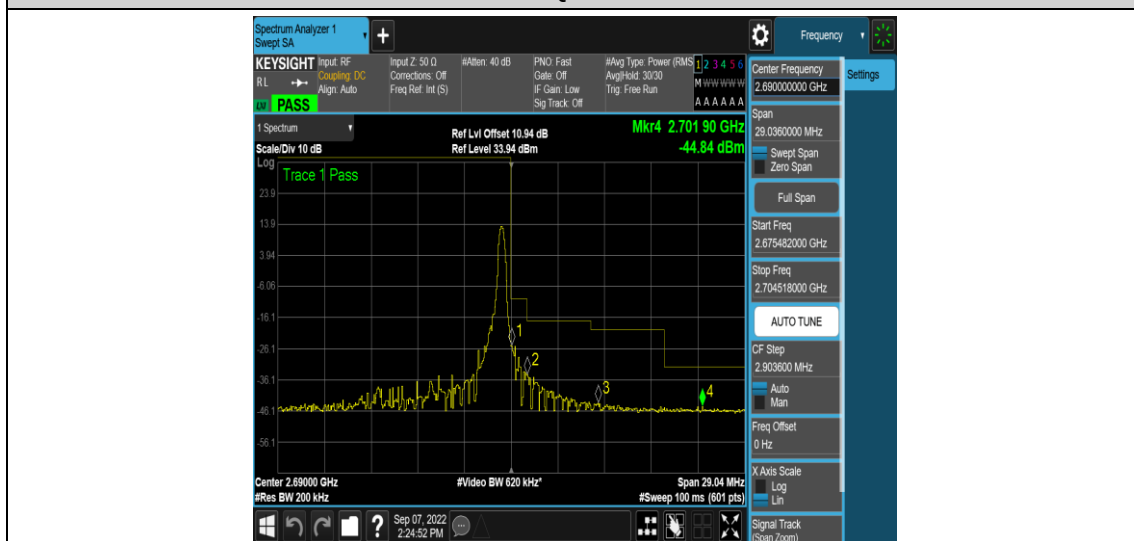




Band41-10MHz-QPSK-39700-50RB#0



Band41-10MHz-QPSK-41540-1RB#0



Band41-10MHz-QPSK-41540-1RB#49

