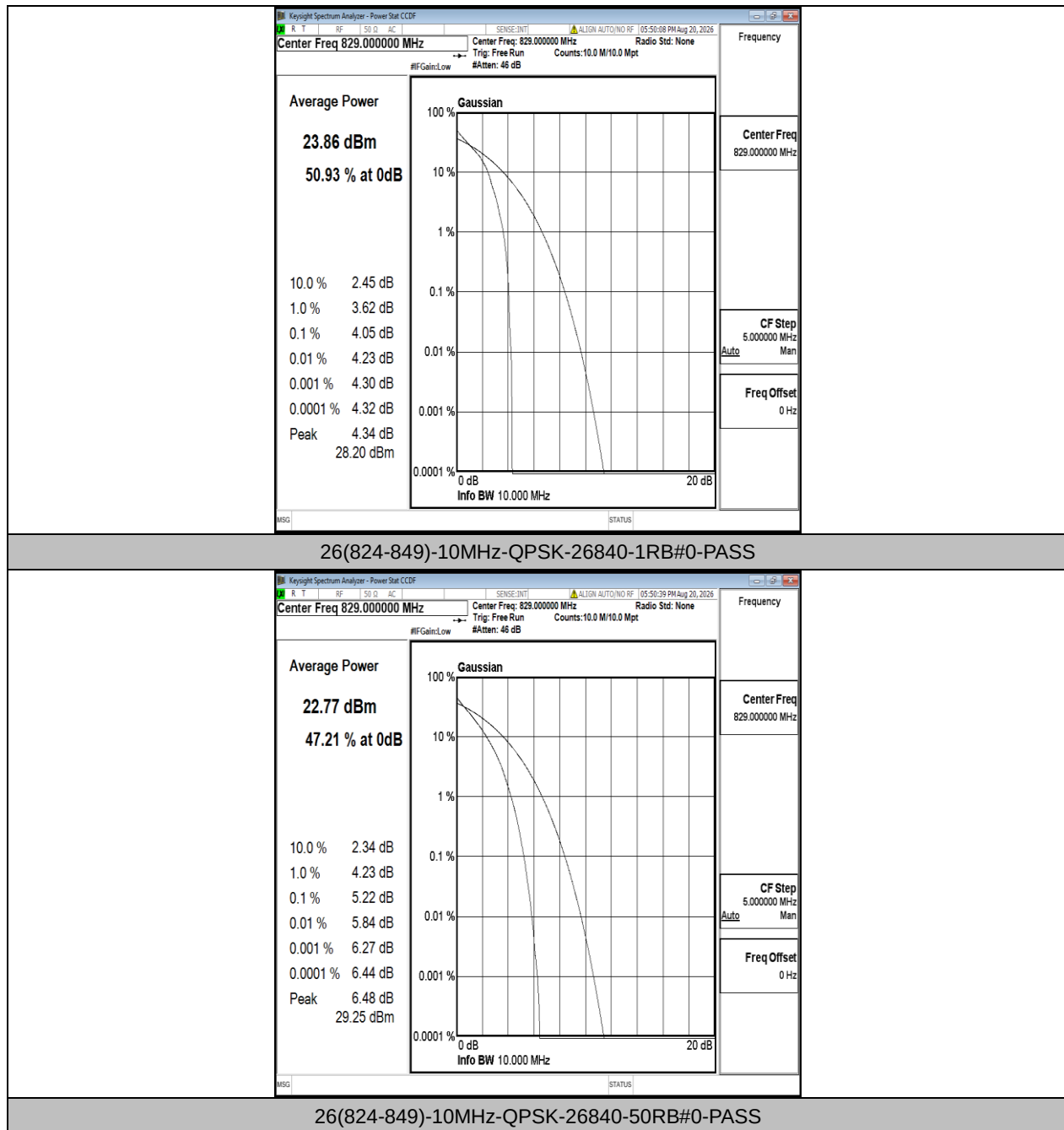
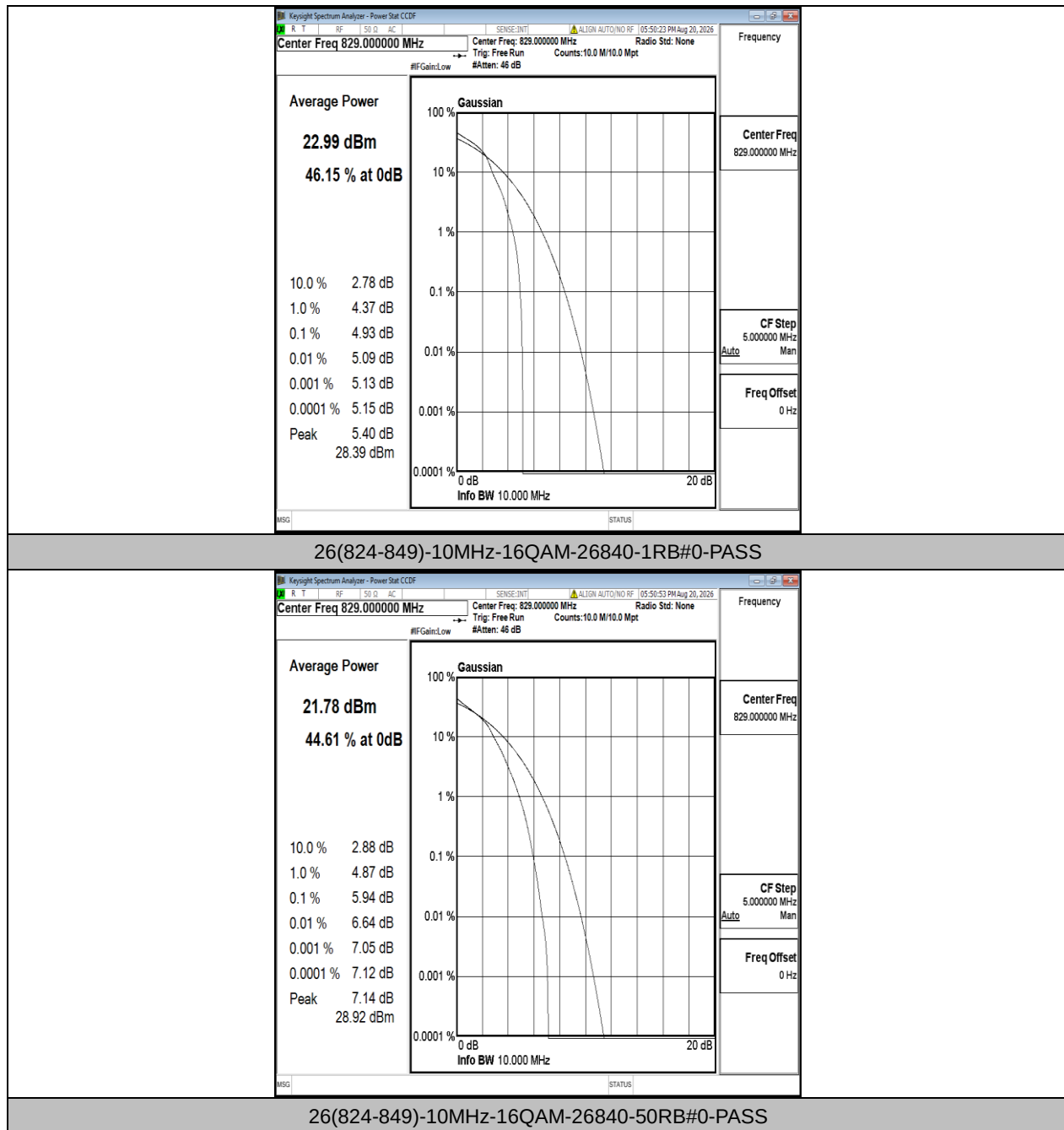
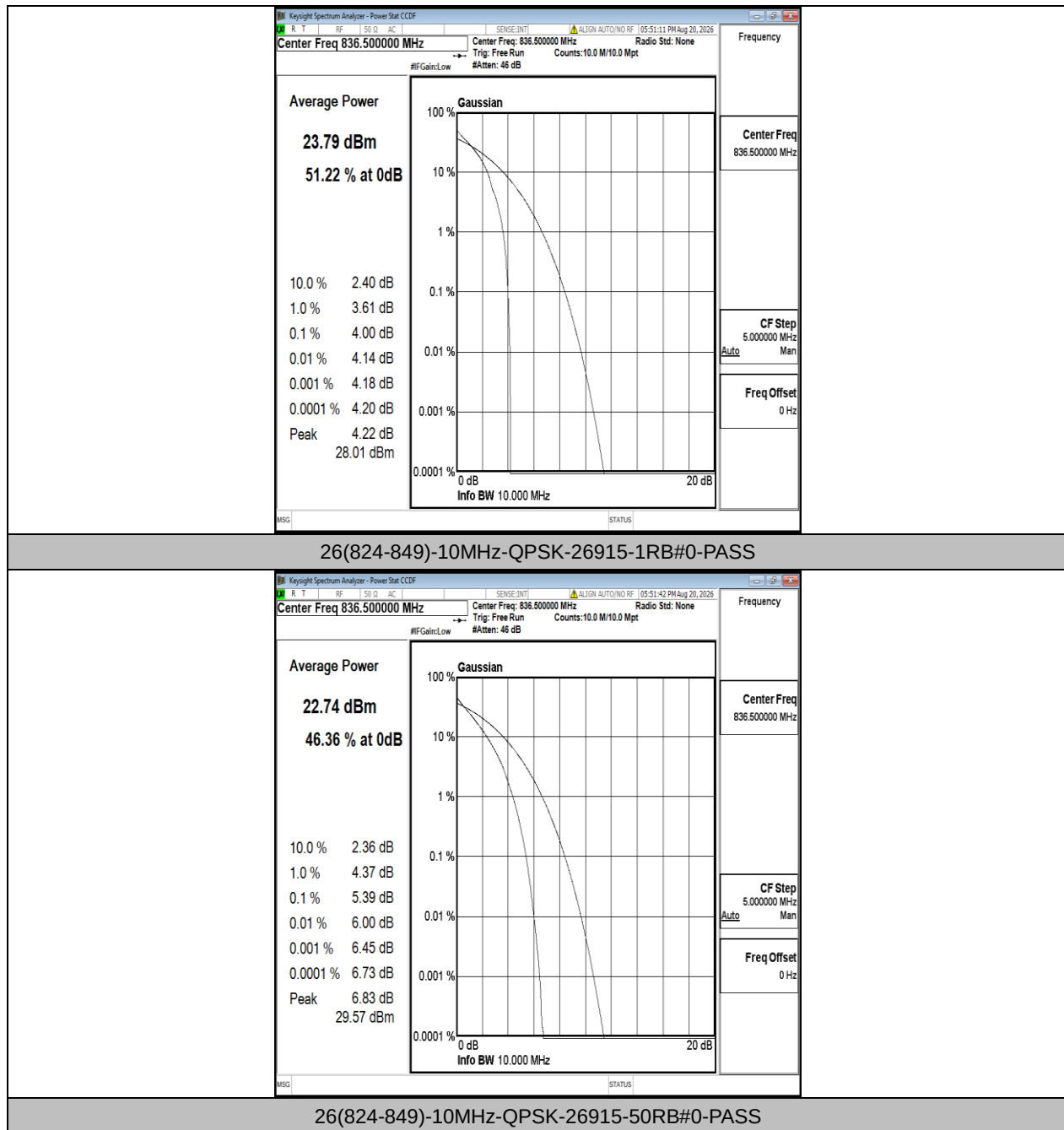
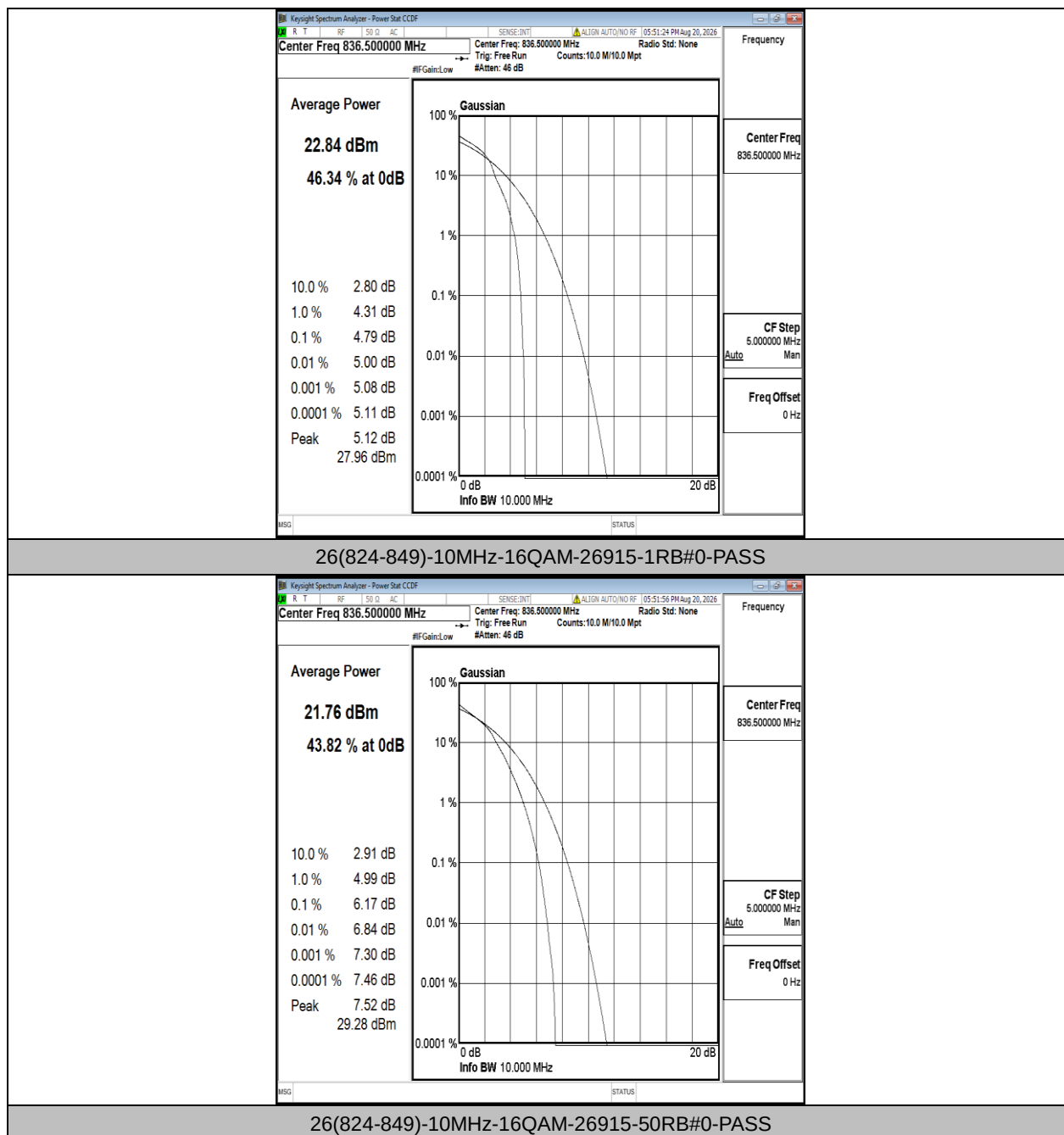
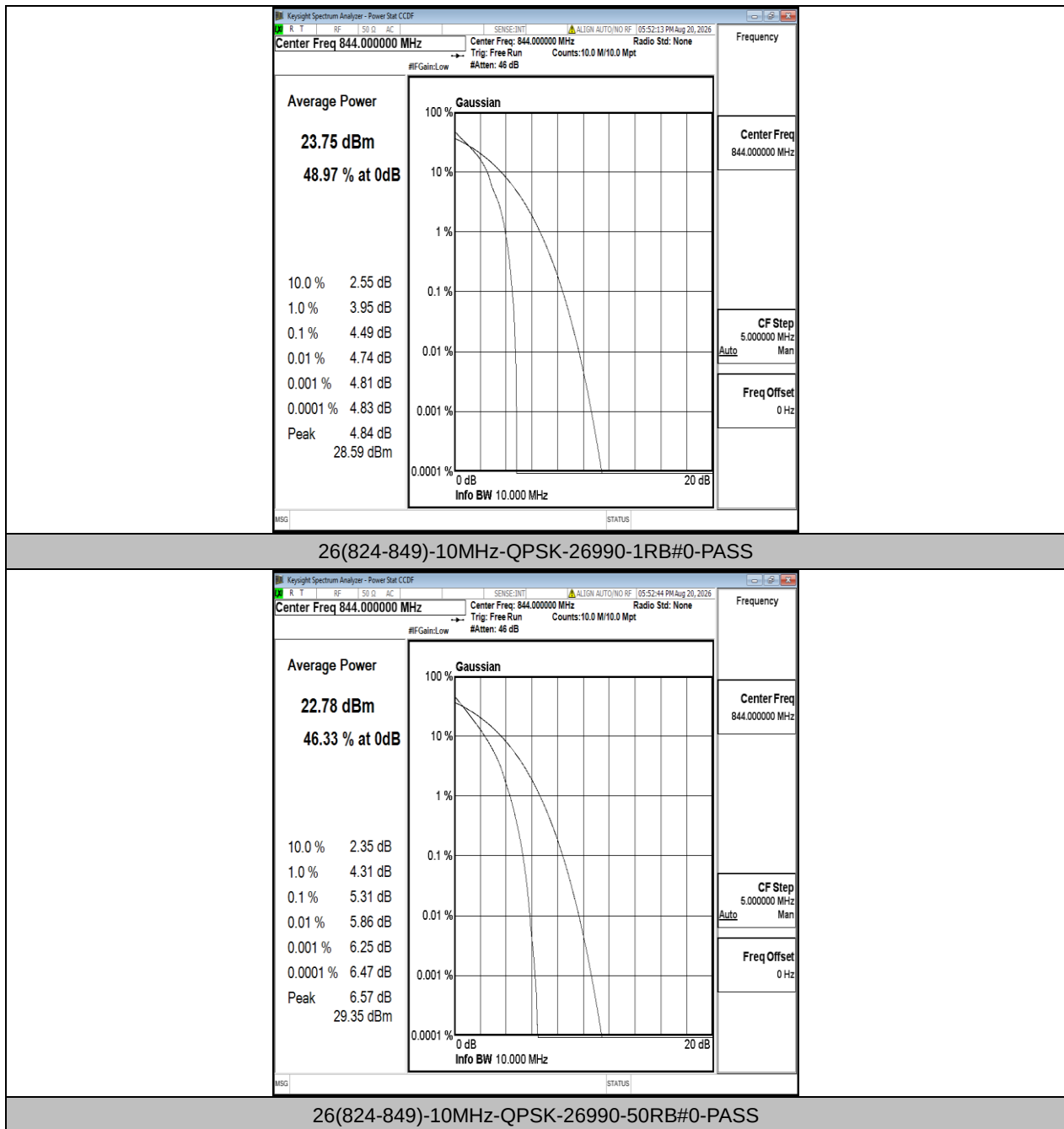


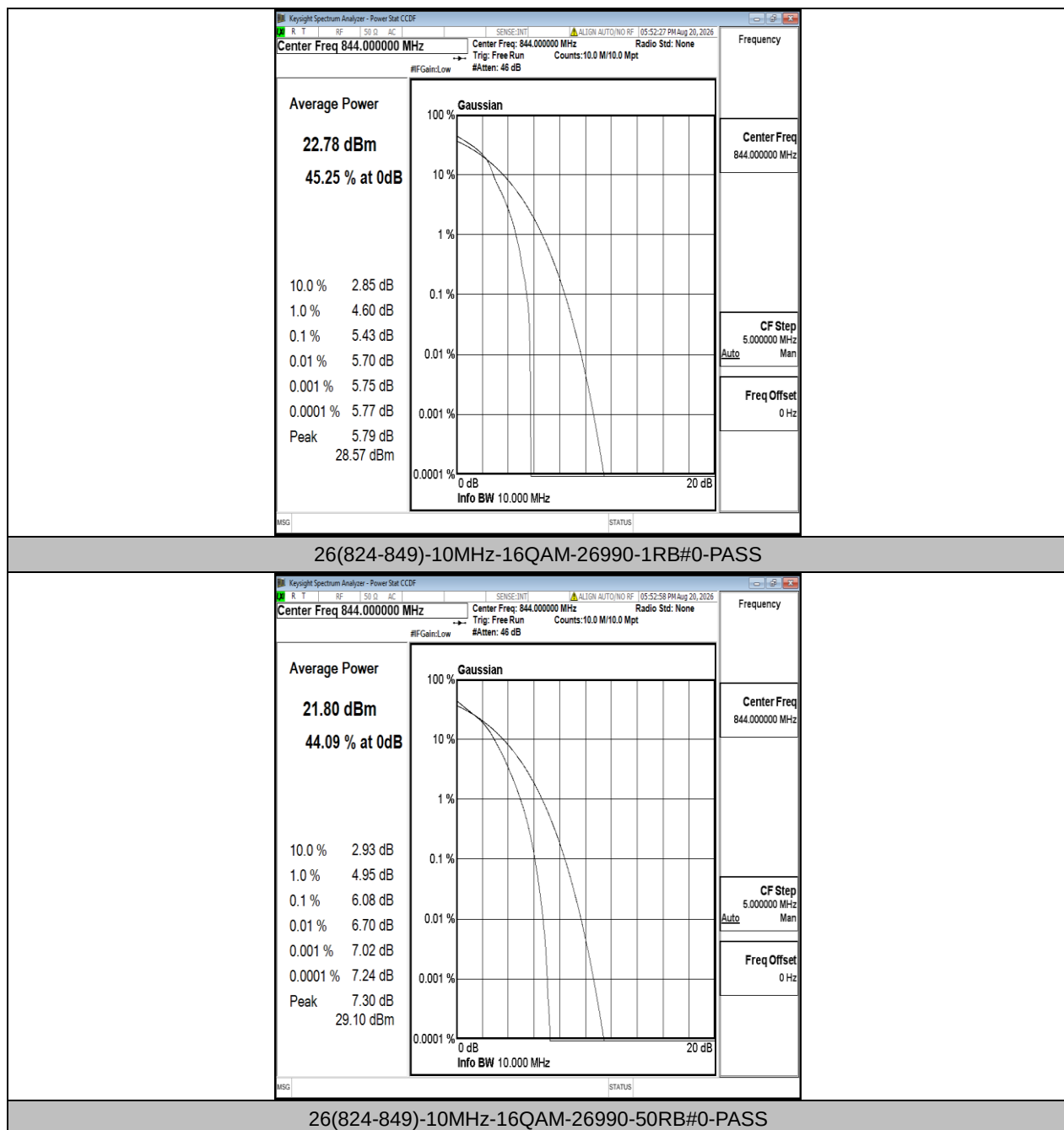


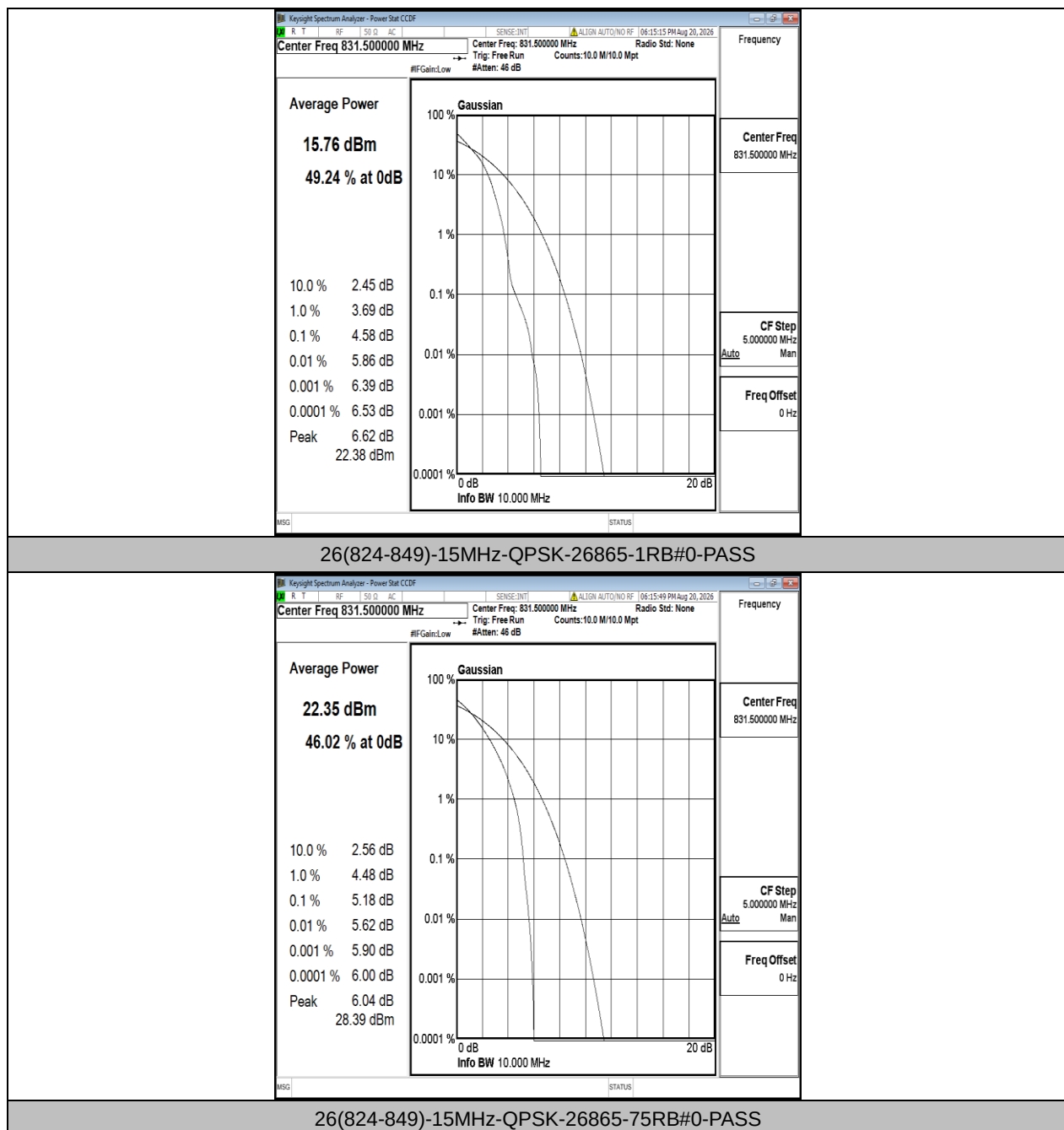


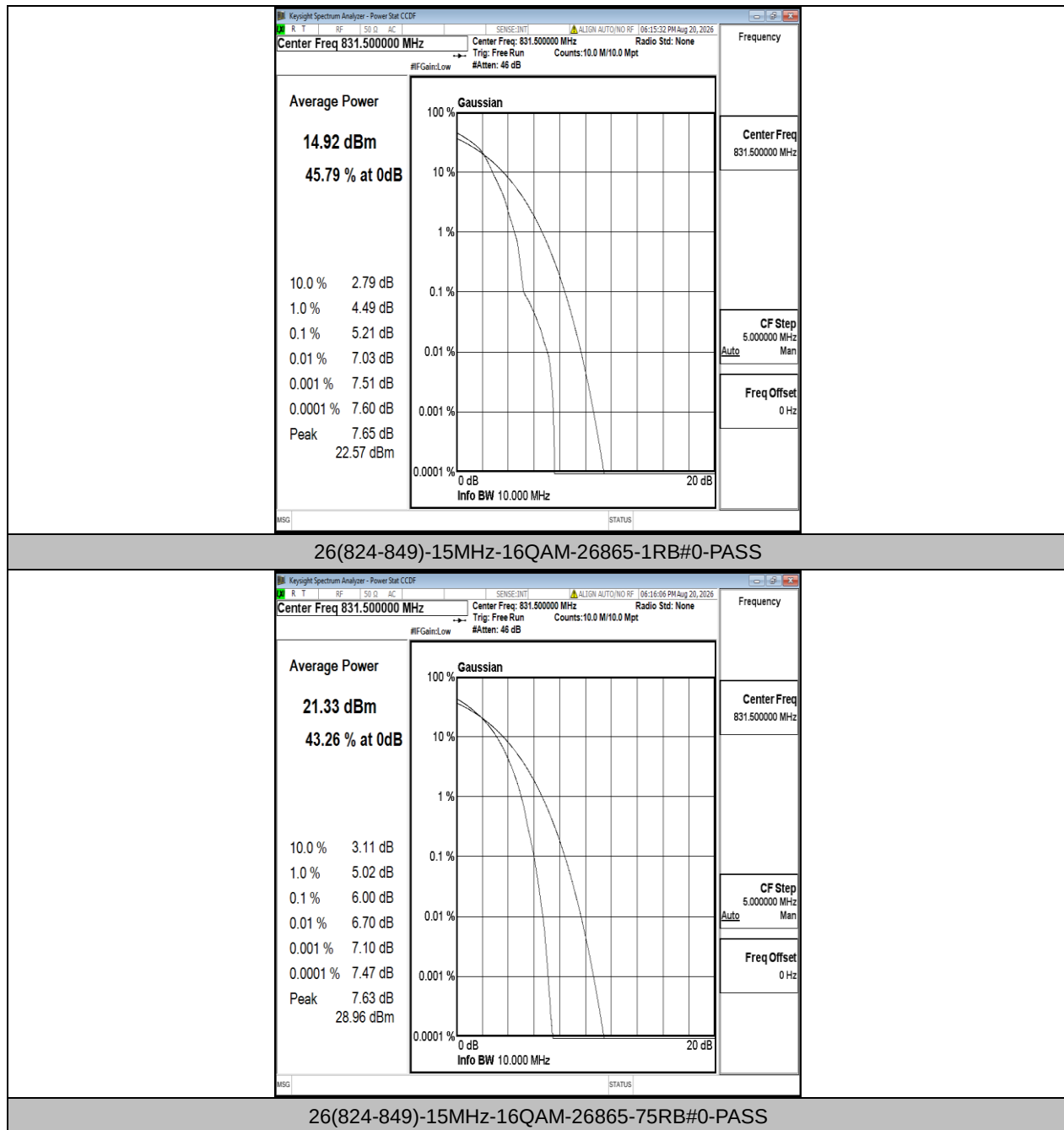


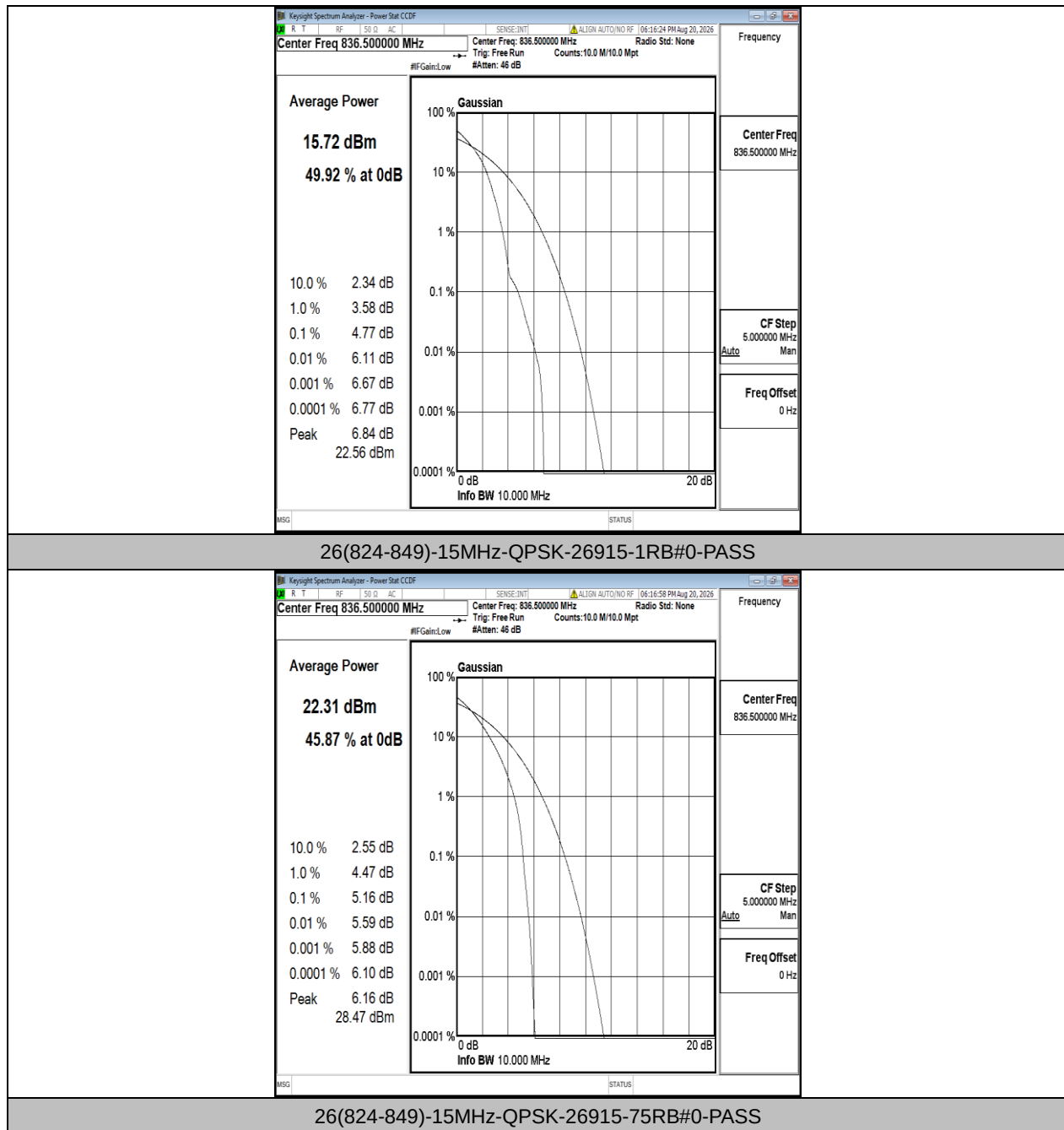


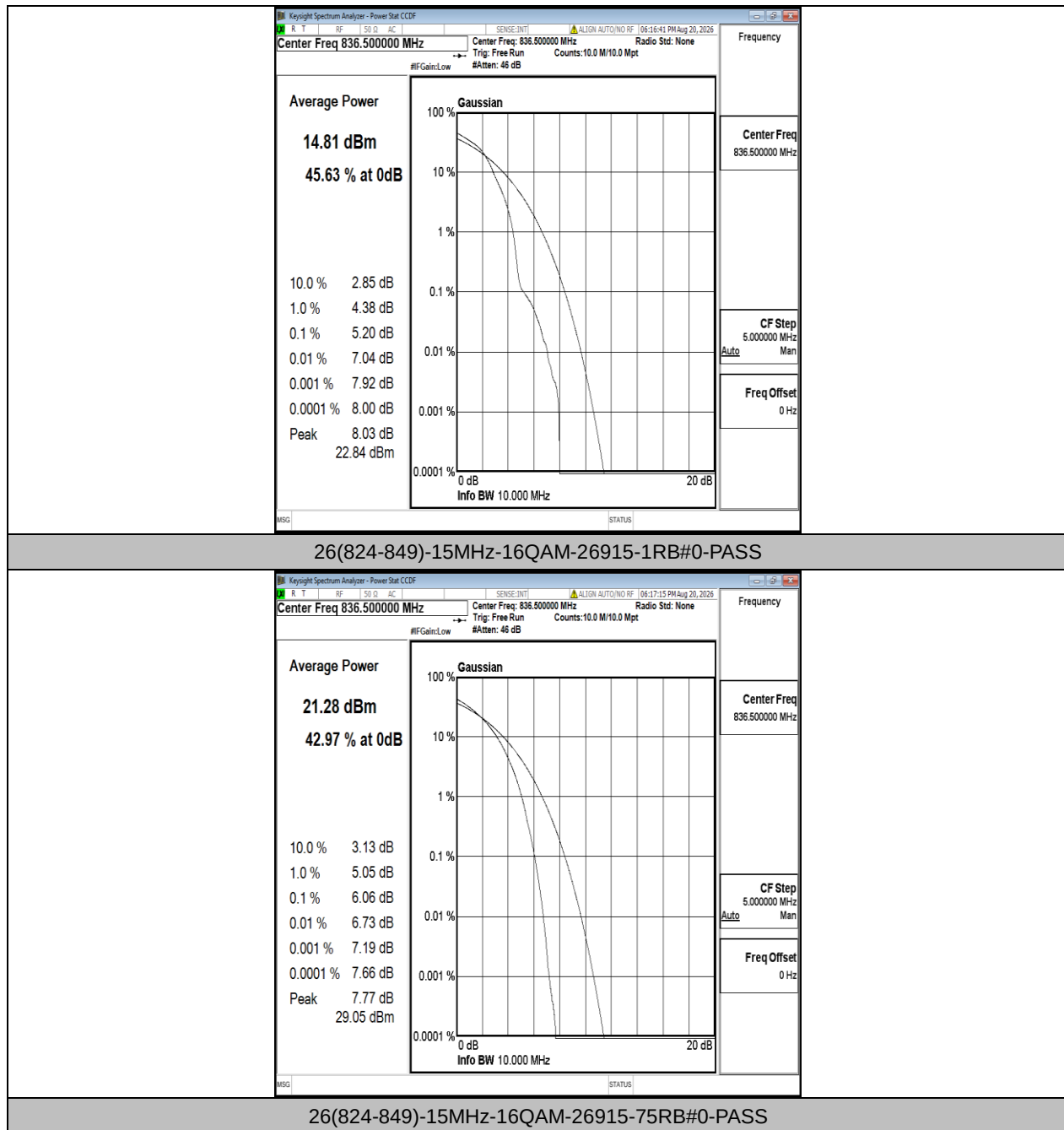


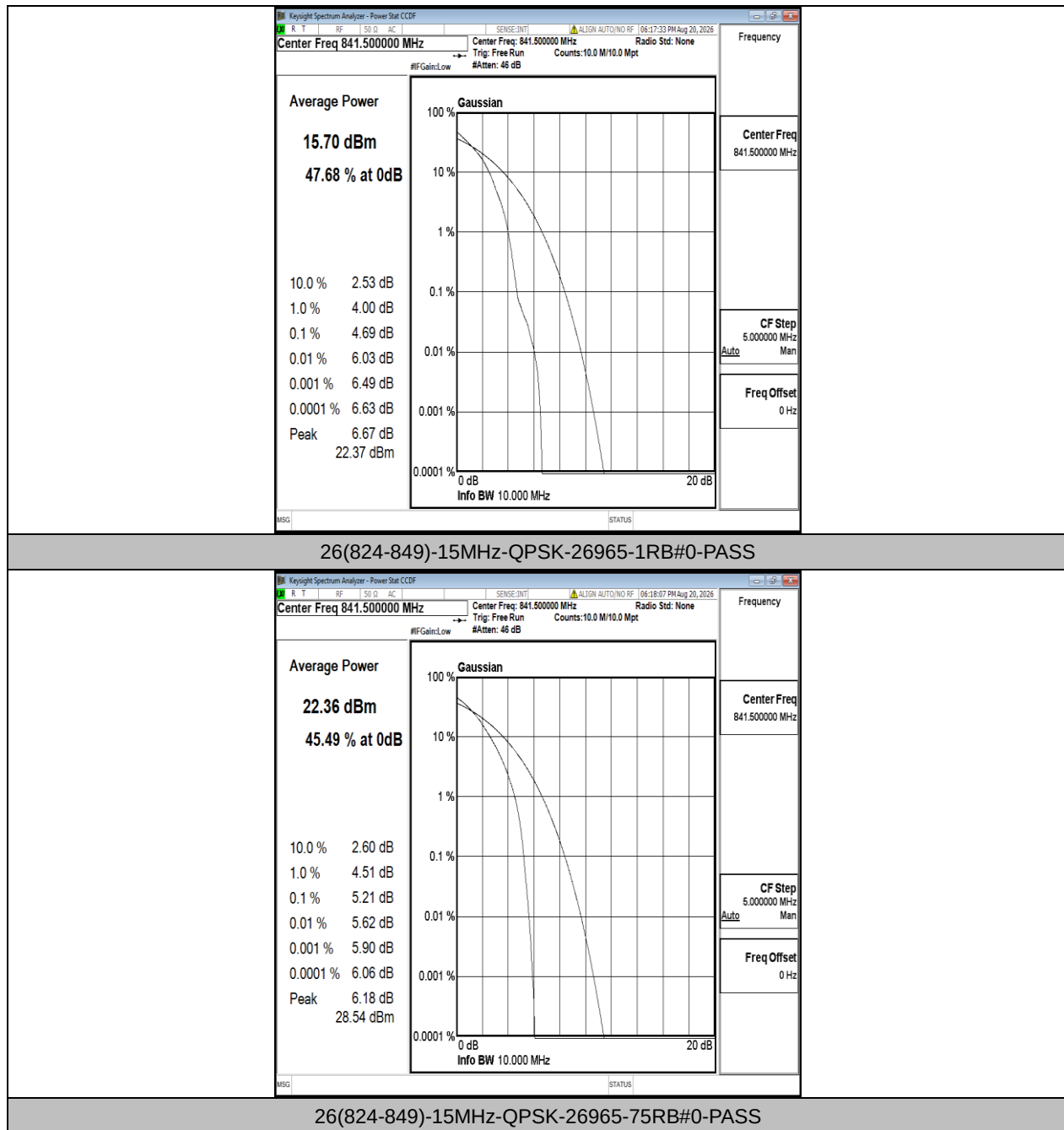


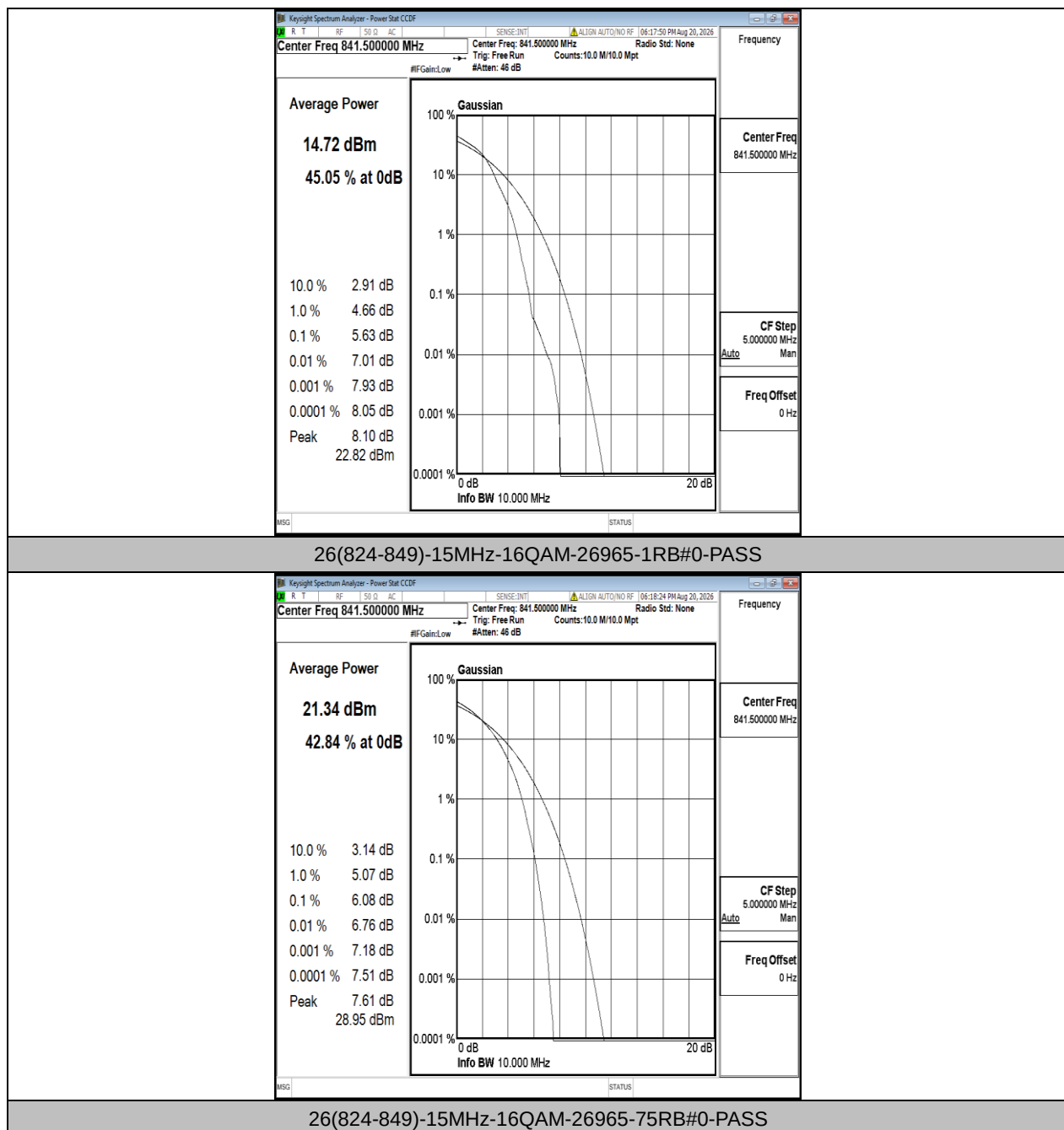












M.3 26dB Bandwidth and Occupied Bandwidth

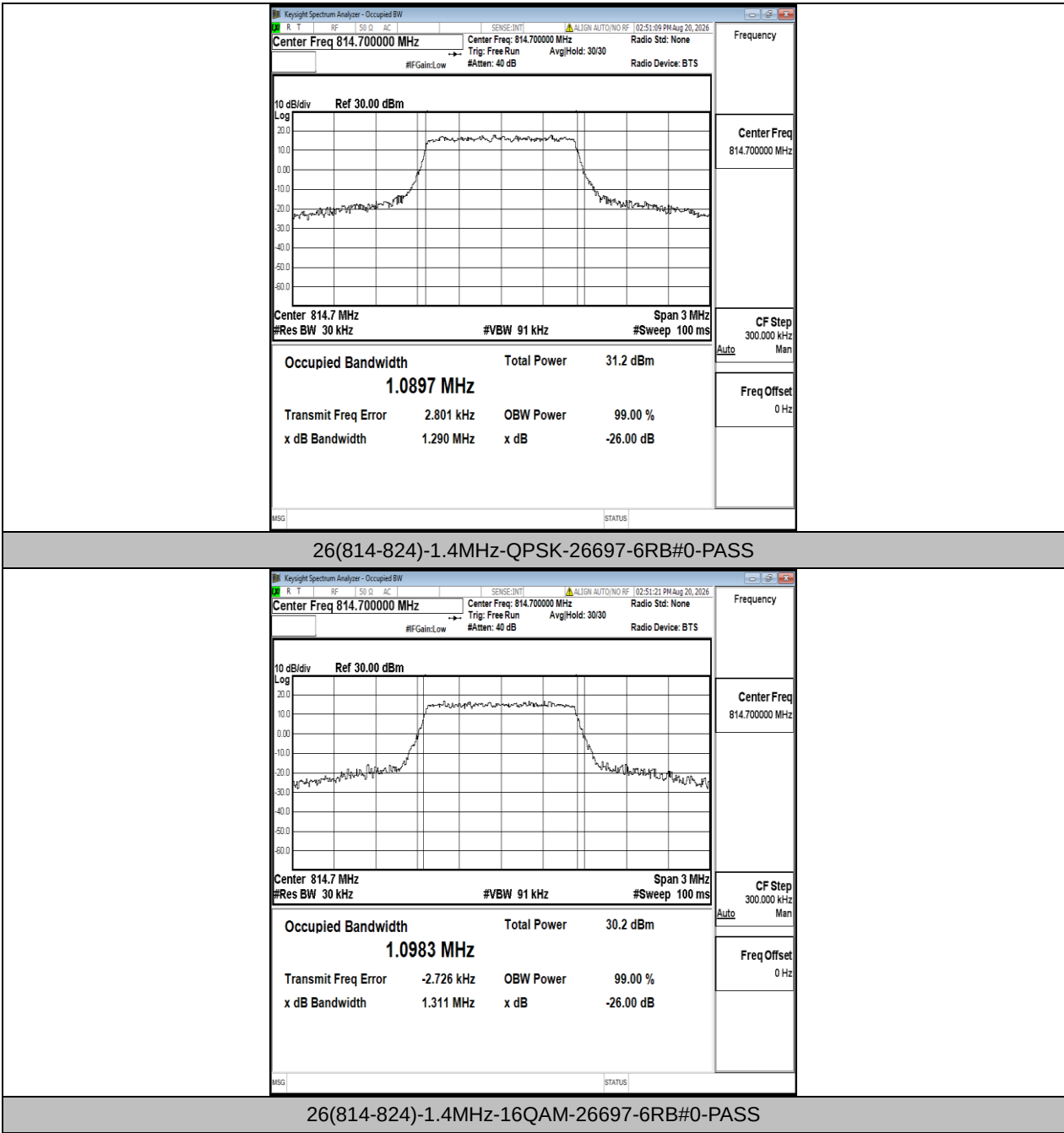
Test Result

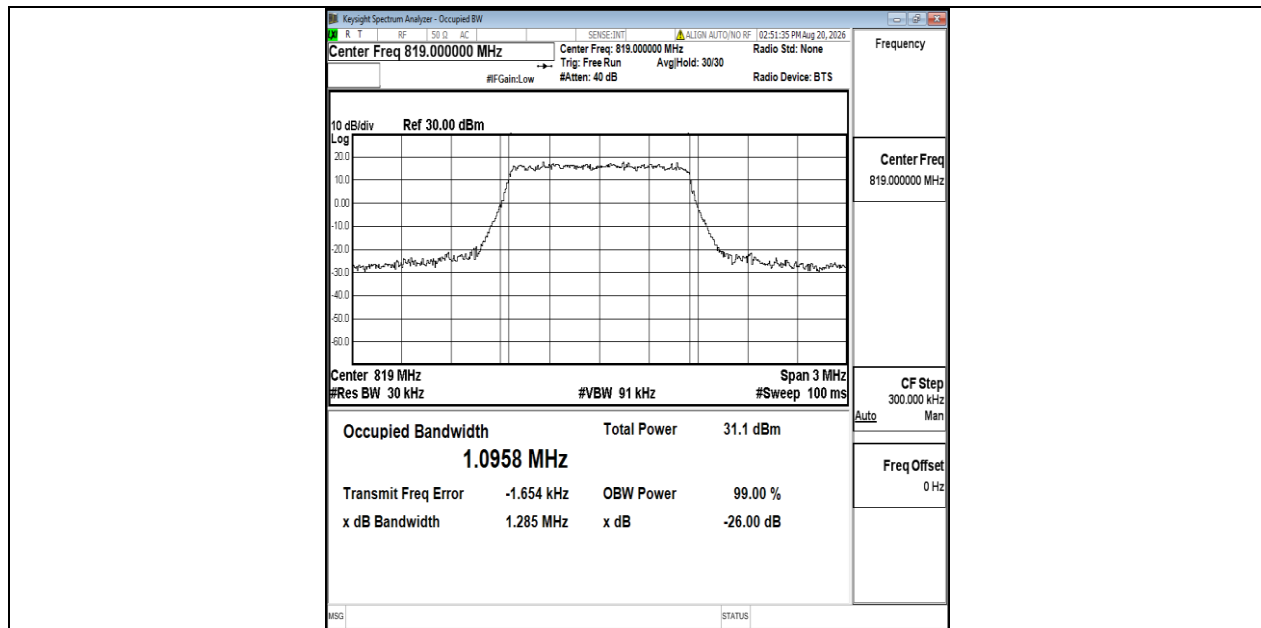
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
26(814-824)	1.4MHz	QPSK	26697	6RB#0	1.0897	1.290	PASS
26(814-824)	1.4MHz	16QAM	26697	6RB#0	1.0983	1.311	PASS
26(814-824)	1.4MHz	QPSK	26740	6RB#0	1.0958	1.285	PASS
26(814-824)	1.4MHz	16QAM	26740	6RB#0	1.0944	1.287	PASS
26(814-824)	1.4MHz	QPSK	26783	6RB#0	1.0952	1.292	PASS
26(814-824)	1.4MHz	16QAM	26783	6RB#0	1.0881	1.272	PASS
26(814-824)	3MHz	QPSK	26705	15RB#0	2.7192	2.995	PASS
26(814-824)	3MHz	16QAM	26705	15RB#0	2.7079	2.988	PASS
26(814-824)	3MHz	QPSK	26740	15RB#0	2.7191	2.994	PASS
26(814-824)	3MHz	16QAM	26740	15RB#0	2.7110	2.992	PASS
26(814-824)	3MHz	QPSK	26775	15RB#0	2.7213	2.984	PASS
26(814-824)	3MHz	16QAM	26775	15RB#0	2.7168	2.987	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	4.5059	4.923	PASS
26(814-824)	5MHz	16QAM	26715	25RB#0	4.4823	4.907	PASS
26(814-824)	5MHz	QPSK	26740	25RB#0	4.4878	4.922	PASS
26(814-824)	5MHz	16QAM	26740	25RB#0	4.4969	4.961	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	4.4962	4.964	PASS
26(814-824)	5MHz	16QAM	26765	25RB#0	4.5003	4.939	PASS
26(814-824)	10MHz	QPSK	26740	50RB#0	8.9744	9.778	PASS
26(814-824)	10MHz	16QAM	26740	50RB#0	8.9683	9.761	PASS

Test Result

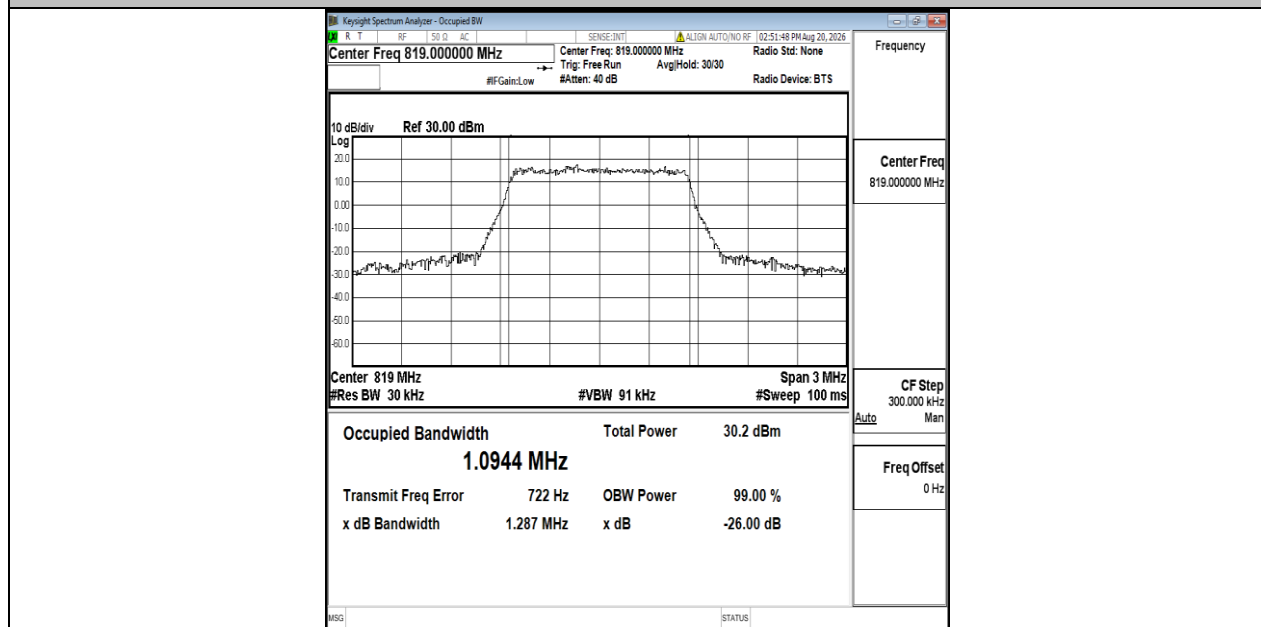
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
26(824-849)	1.4MHz	QPSK	26797	6RB#0	1.0878	1.285	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	1.0963	1.306	PASS
26(824-849)	1.4MHz	QPSK	26915	6RB#0	1.0962	1.274	PASS
26(824-849)	1.4MHz	16QAM	26915	6RB#0	1.0924	1.274	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	1.0951	1.292	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	1.0883	1.275	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	2.7210	3.006	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	2.7113	2.991	PASS
26(824-849)	3MHz	QPSK	26915	15RB#0	2.7152	2.987	PASS
26(824-849)	3MHz	16QAM	26915	15RB#0	2.7159	2.982	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	2.7204	2.985	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	2.7171	2.986	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	4.5048	4.928	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	4.4880	4.908	PASS
26(824-849)	5MHz	QPSK	26915	25RB#0	4.4892	4.911	PASS
26(824-849)	5MHz	16QAM	26915	25RB#0	4.4965	4.954	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	4.4952	4.927	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	4.5013	4.940	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	8.9788	9.865	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	8.9968	9.730	PASS
26(824-849)	10MHz	QPSK	26915	50RB#0	8.9794	9.784	PASS
26(824-849)	10MHz	16QAM	26915	50RB#0	8.9711	9.799	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	8.9725	9.719	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	8.9725	9.718	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	13.479	14.66	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	13.468	14.58	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	13.472	14.64	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	13.471	14.64	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	13.446	14.64	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	13.444	14.57	PASS

Test Graphs

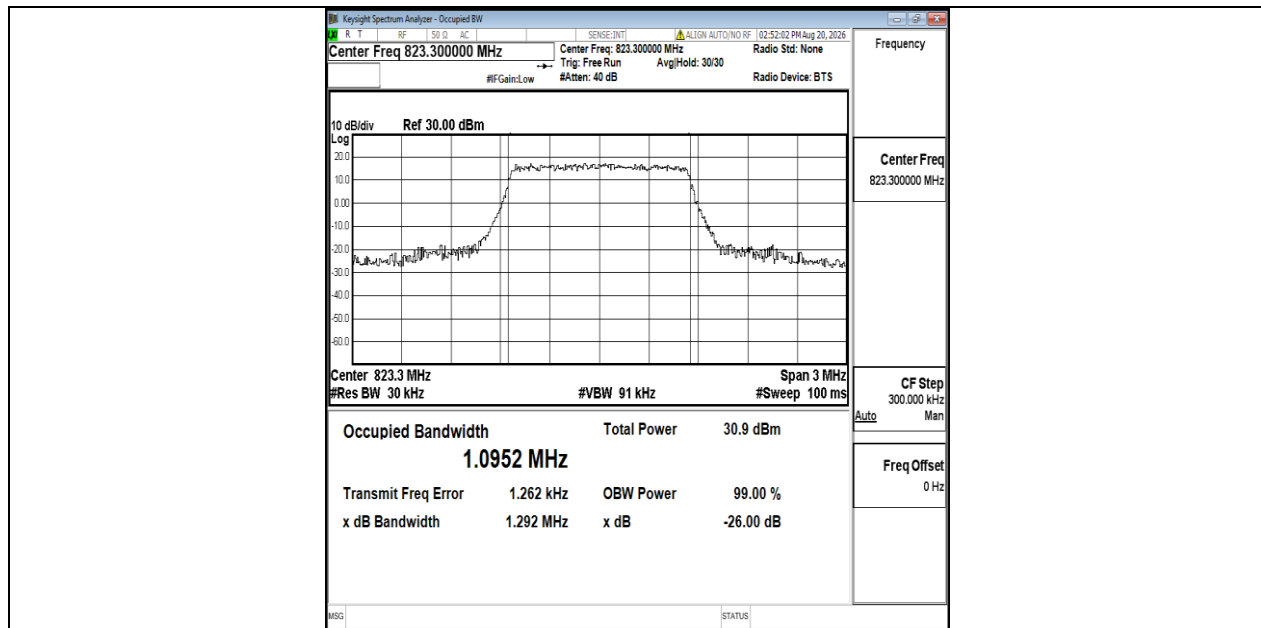




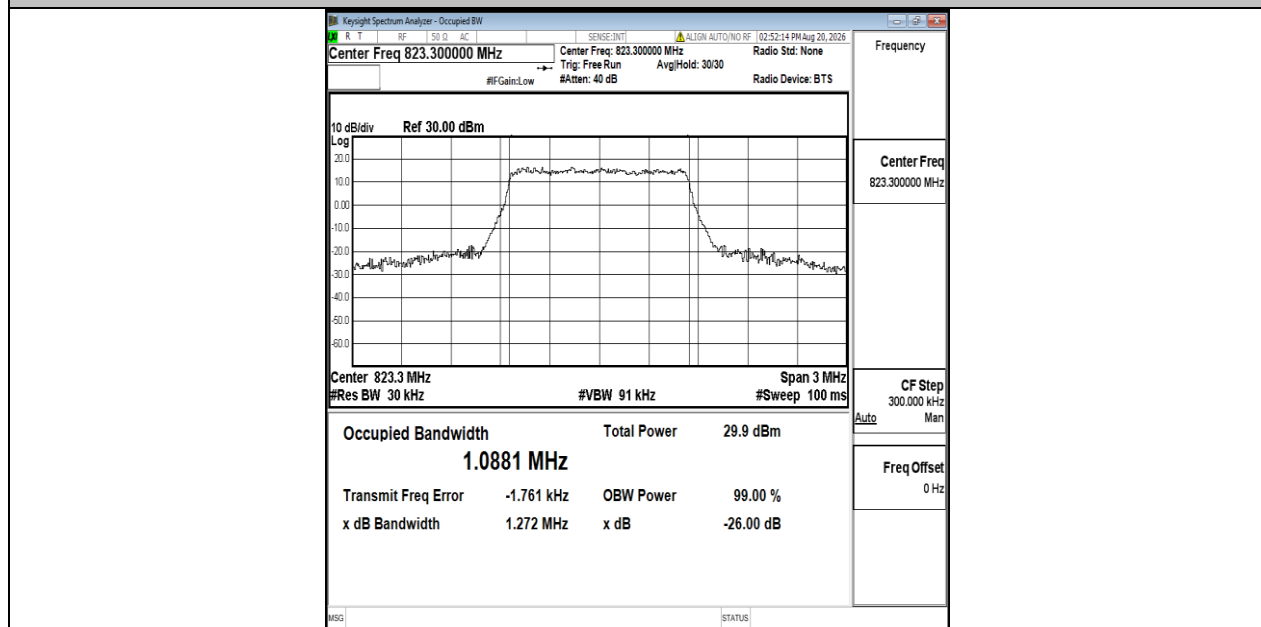
26(814-824)-1.4MHz-QPSK-26740-6RB#0-PASS



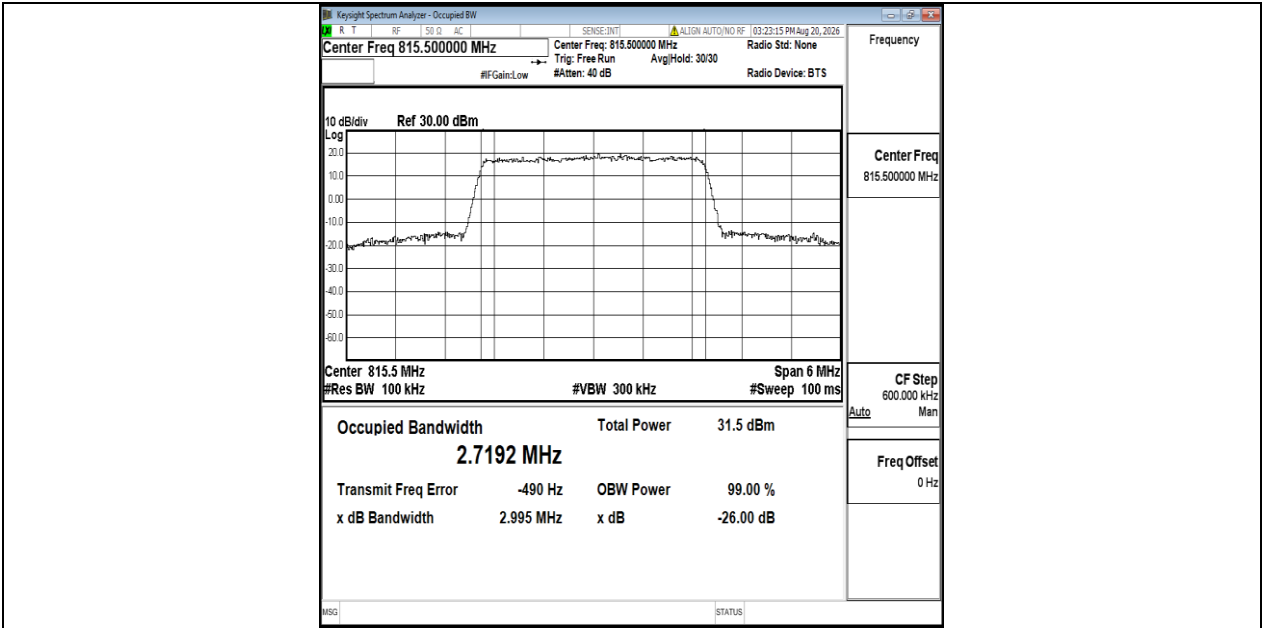
26(814-824)-1.4MHz-16QAM-26740-6RB#0-PASS



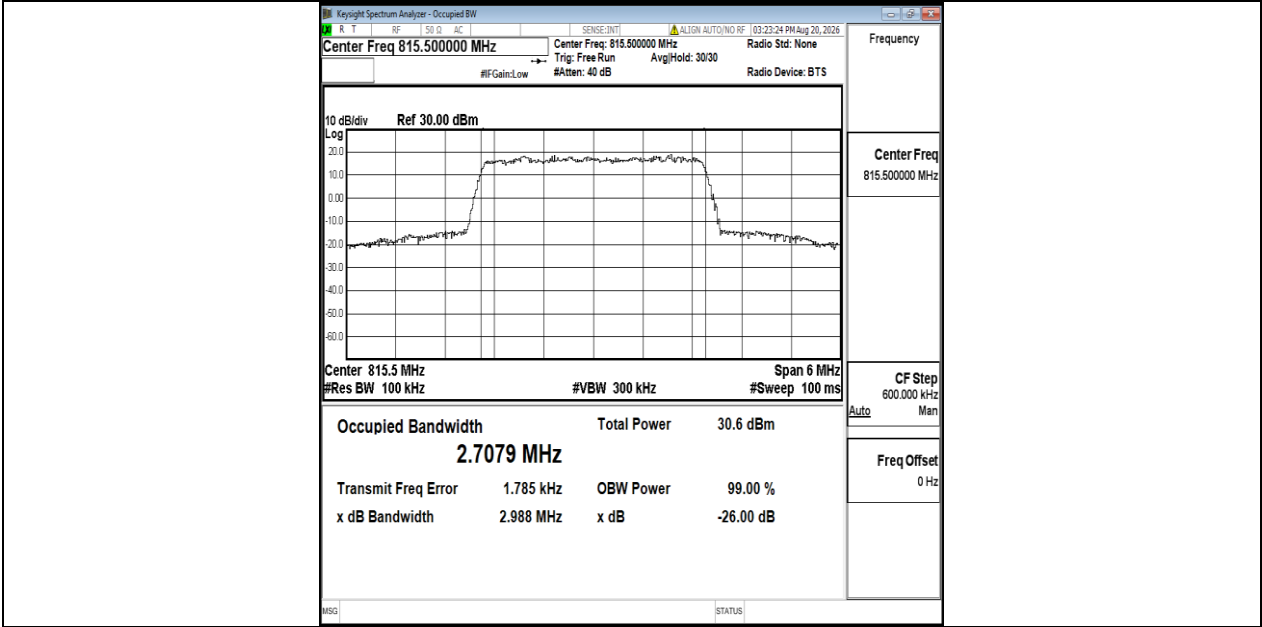
26(814-824)-1.4MHz-QPSK-26783-6RB#0-PASS



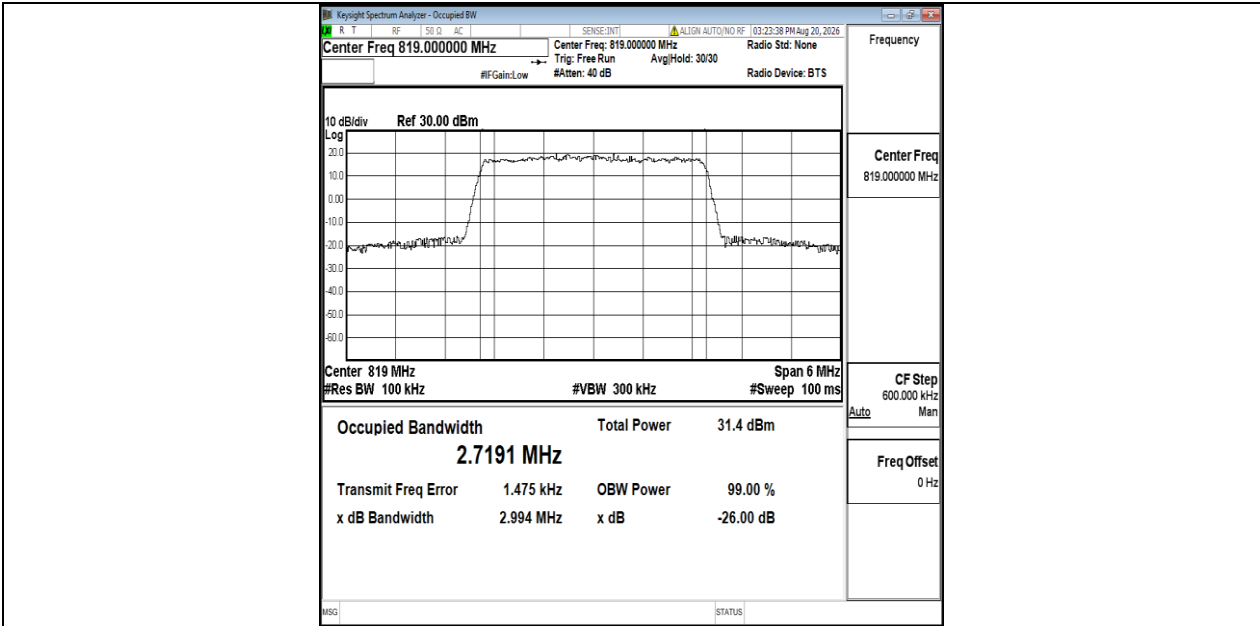
26(814-824)-1.4MHz-16QAM-26783-6RB#0-PASS



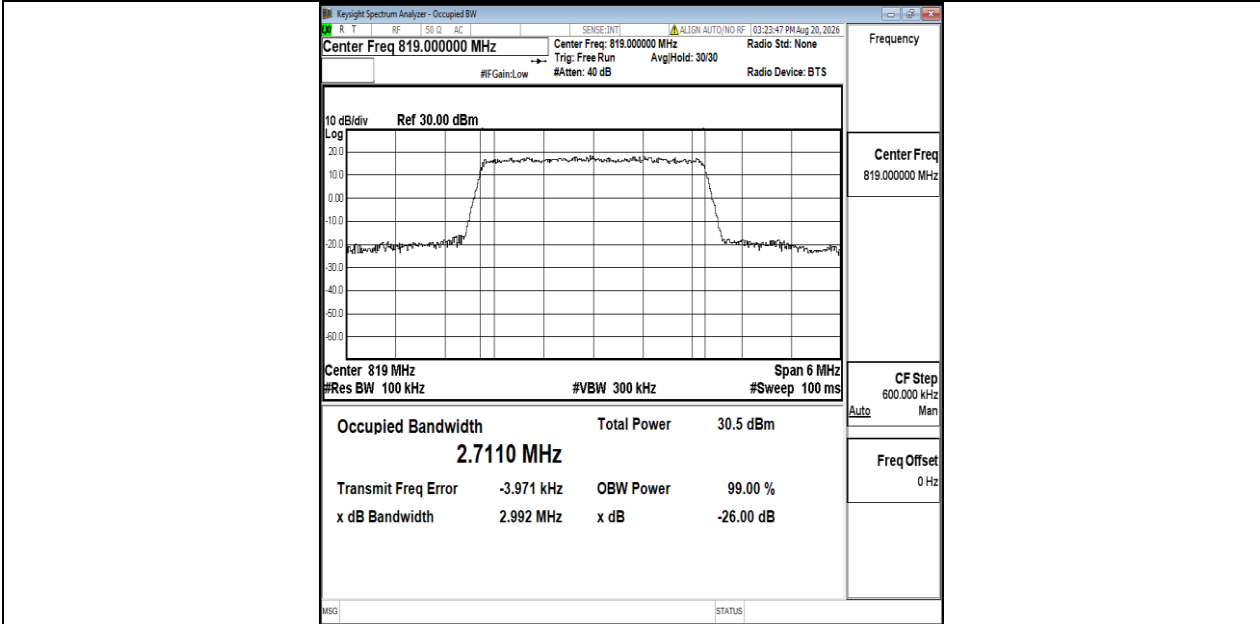
26(814-824)-3MHz-QPSK-26705-15RB#0-PASS



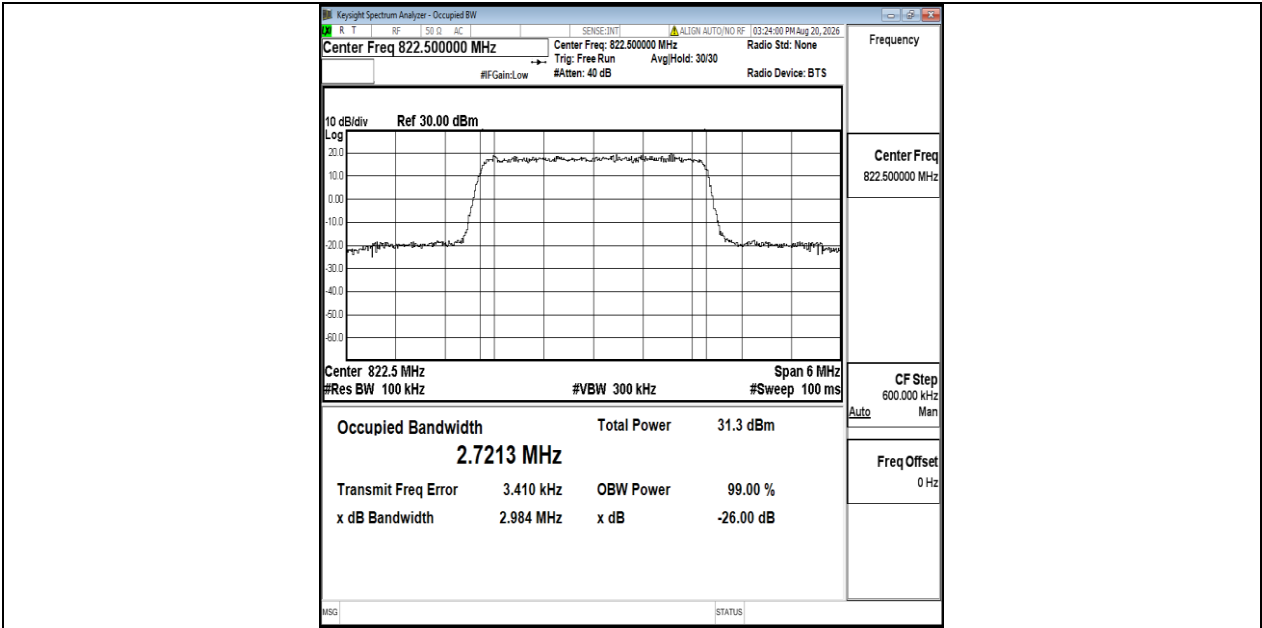
26(814-824)-3MHz-16QAM-26705-15RB#0-PASS



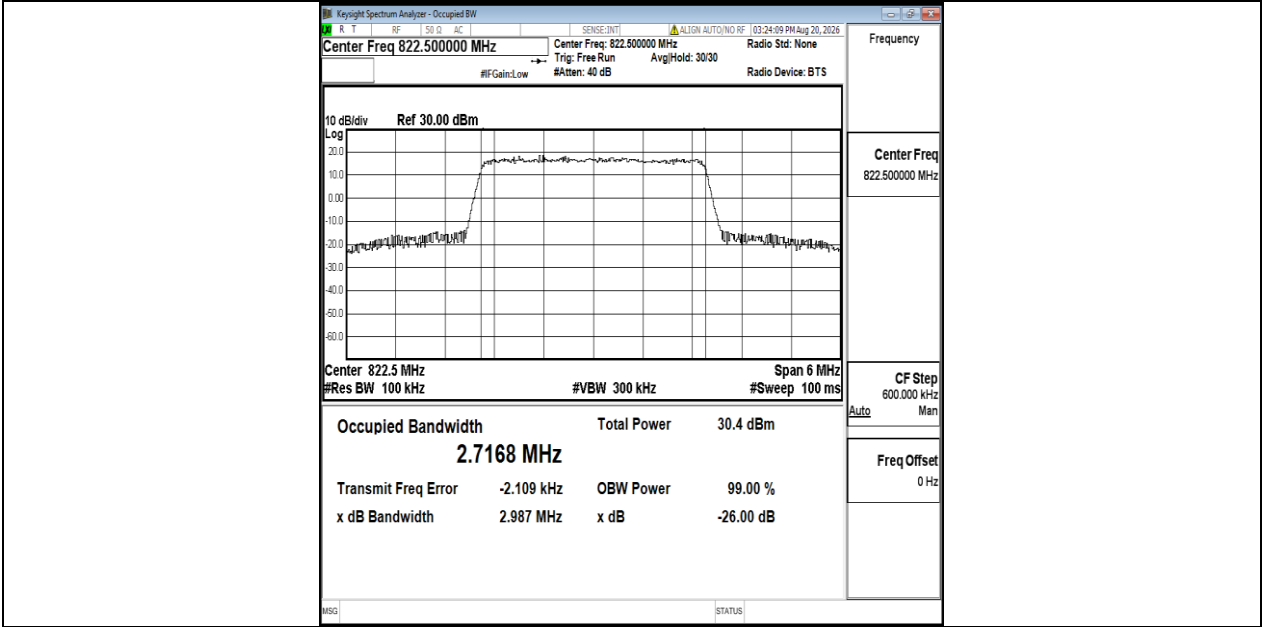
26(814-824)-3MHz-QPSK-26740-15RB#0-PASS



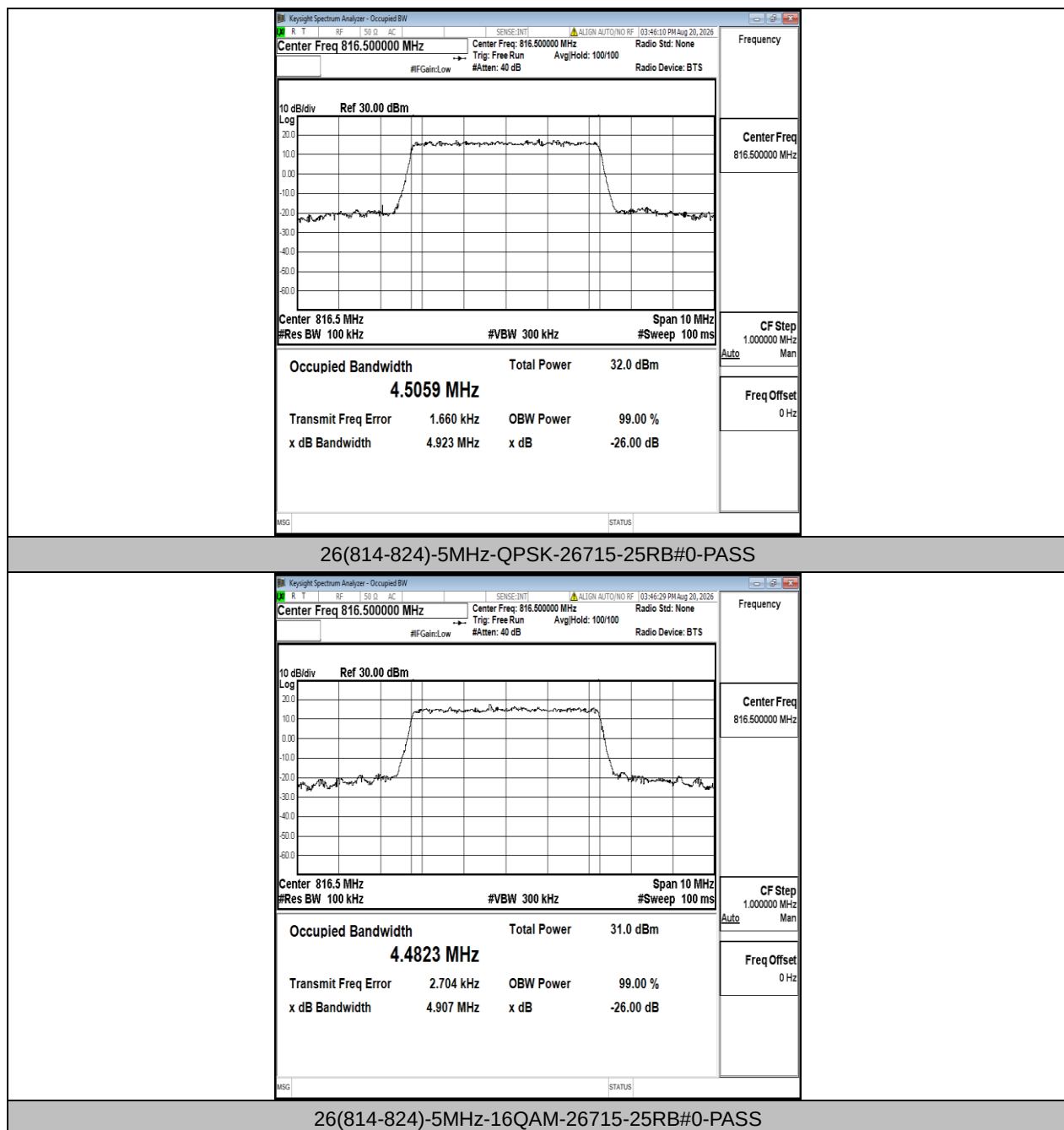
26(814-824)-3MHz-16QAM-26740-15RB#0-PASS

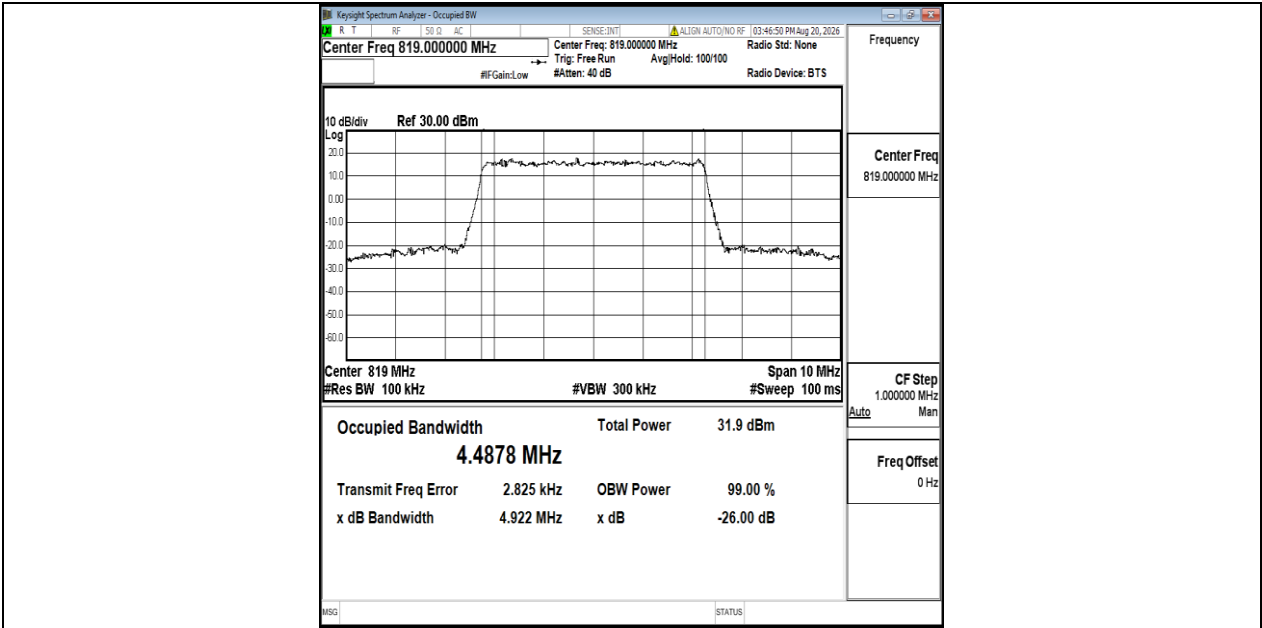


26(814-824)-3MHz-QPSK-26775-15RB#0-PASS

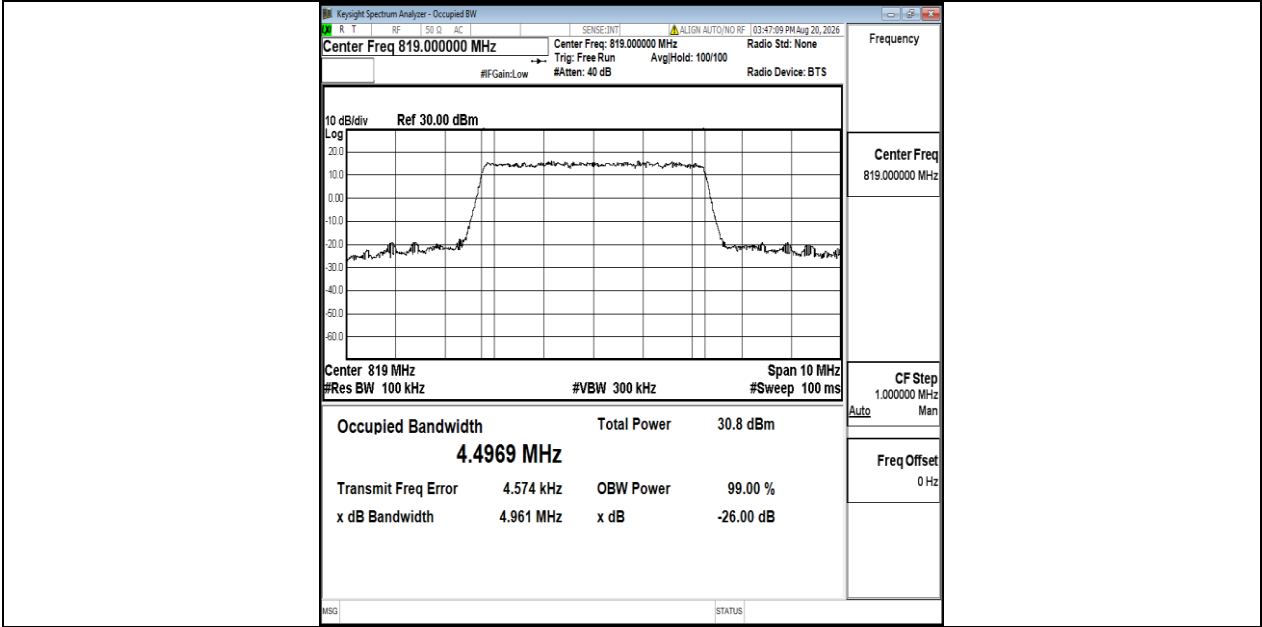


26(814-824)-3MHz-16QAM-26775-15RB#0-PASS

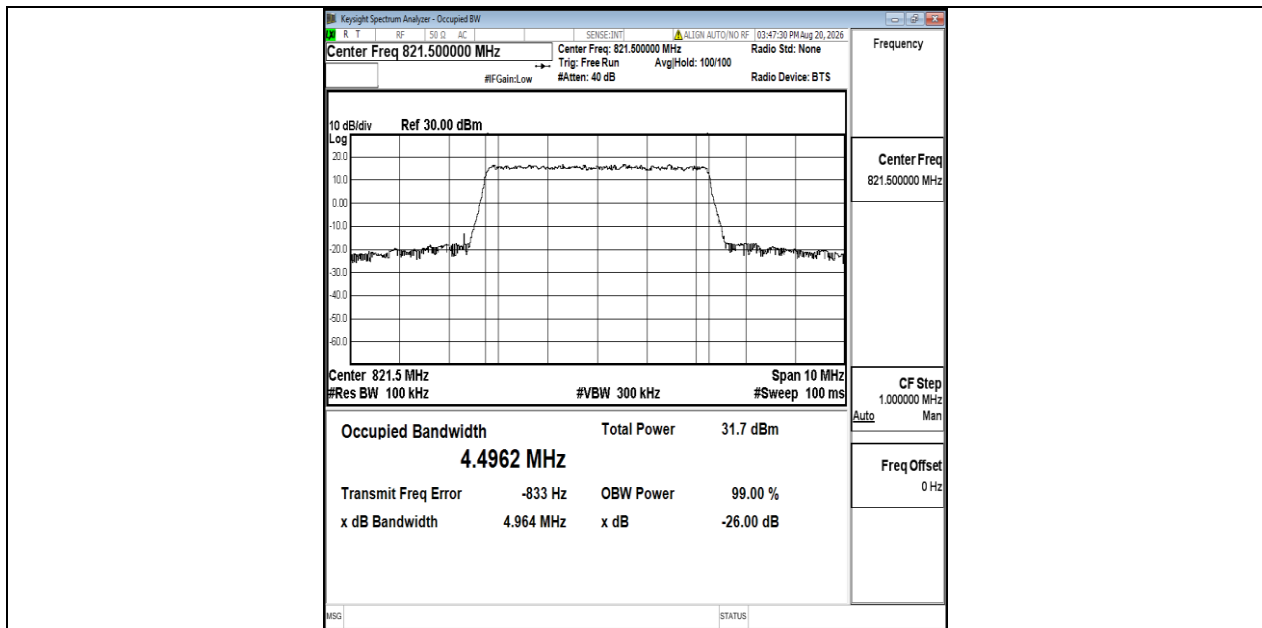




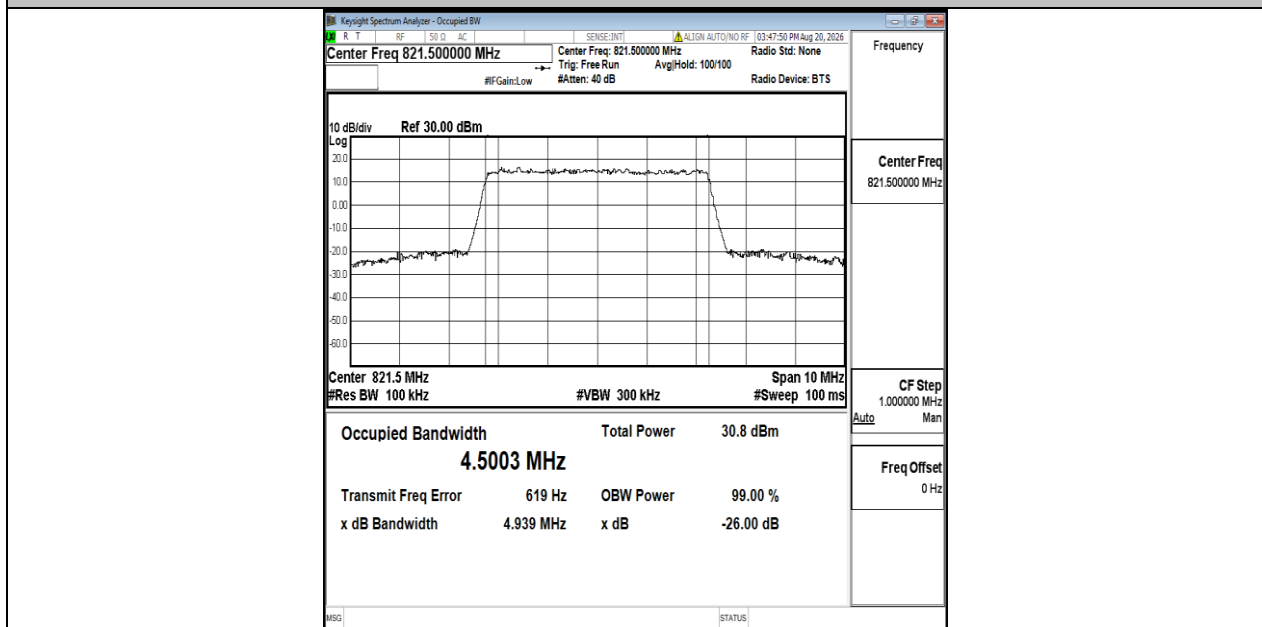
26(814-824)-5MHz-QPSK-26740-25RB#0-PASS



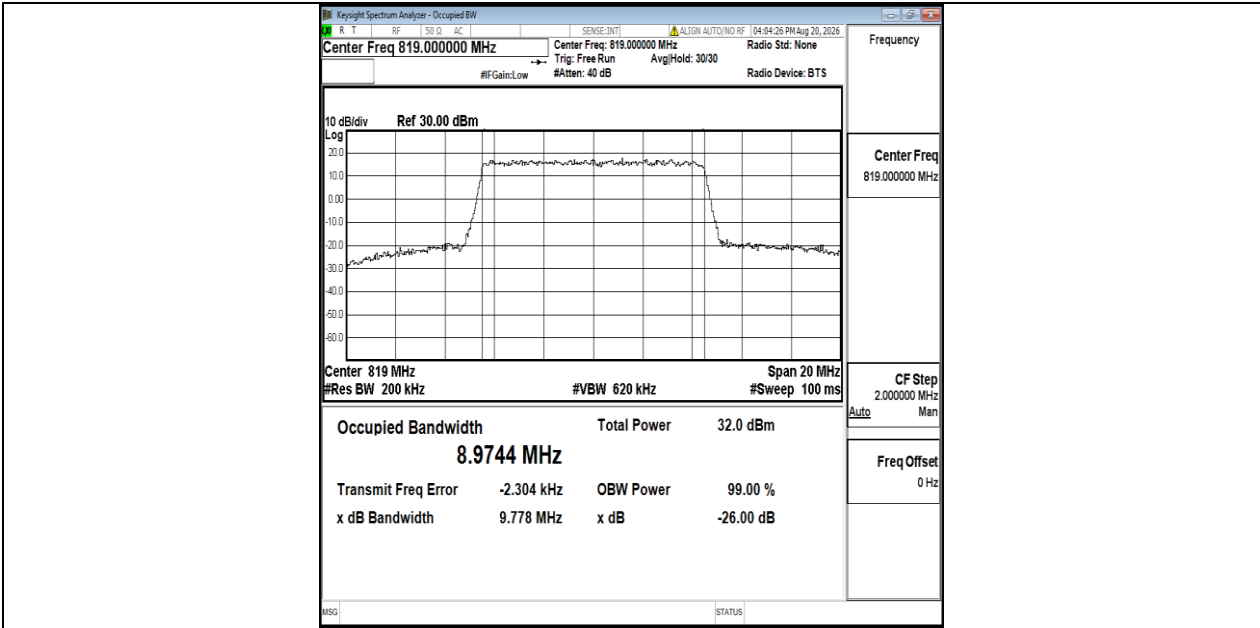
26(814-824)-5MHz-16QAM-26740-25RB#0-PASS



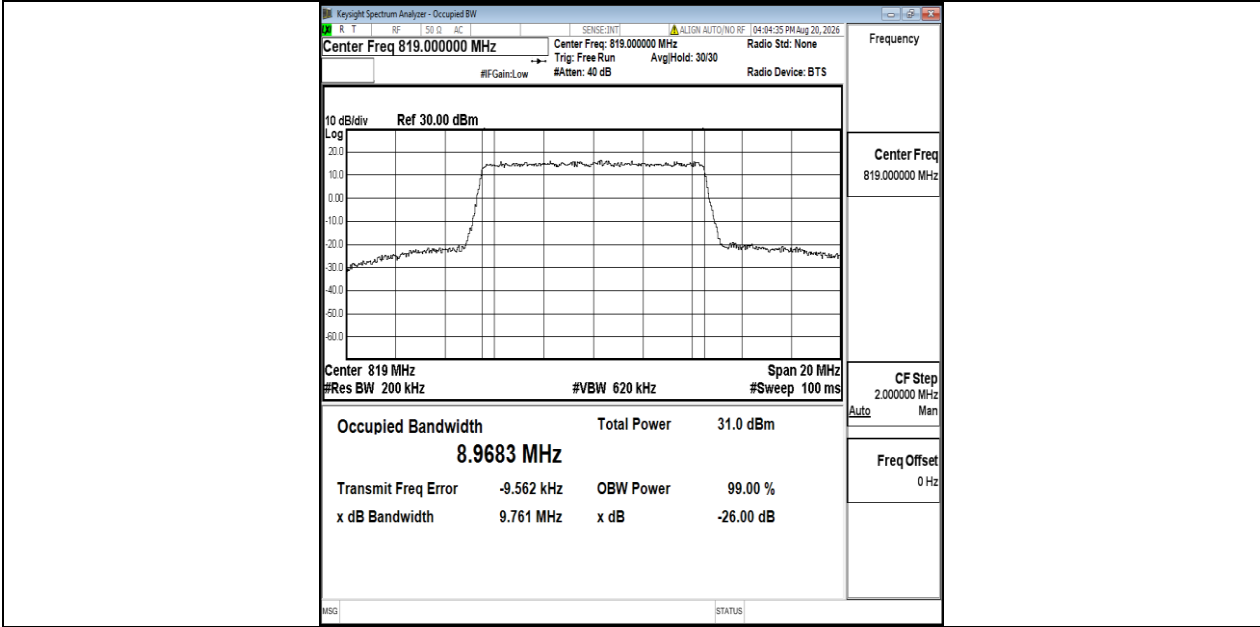
26(814-824)-5MHz-QPSK-26765-25RB#0-PASS



26(814-824)-5MHz-16QAM-26765-25RB#0-PASS

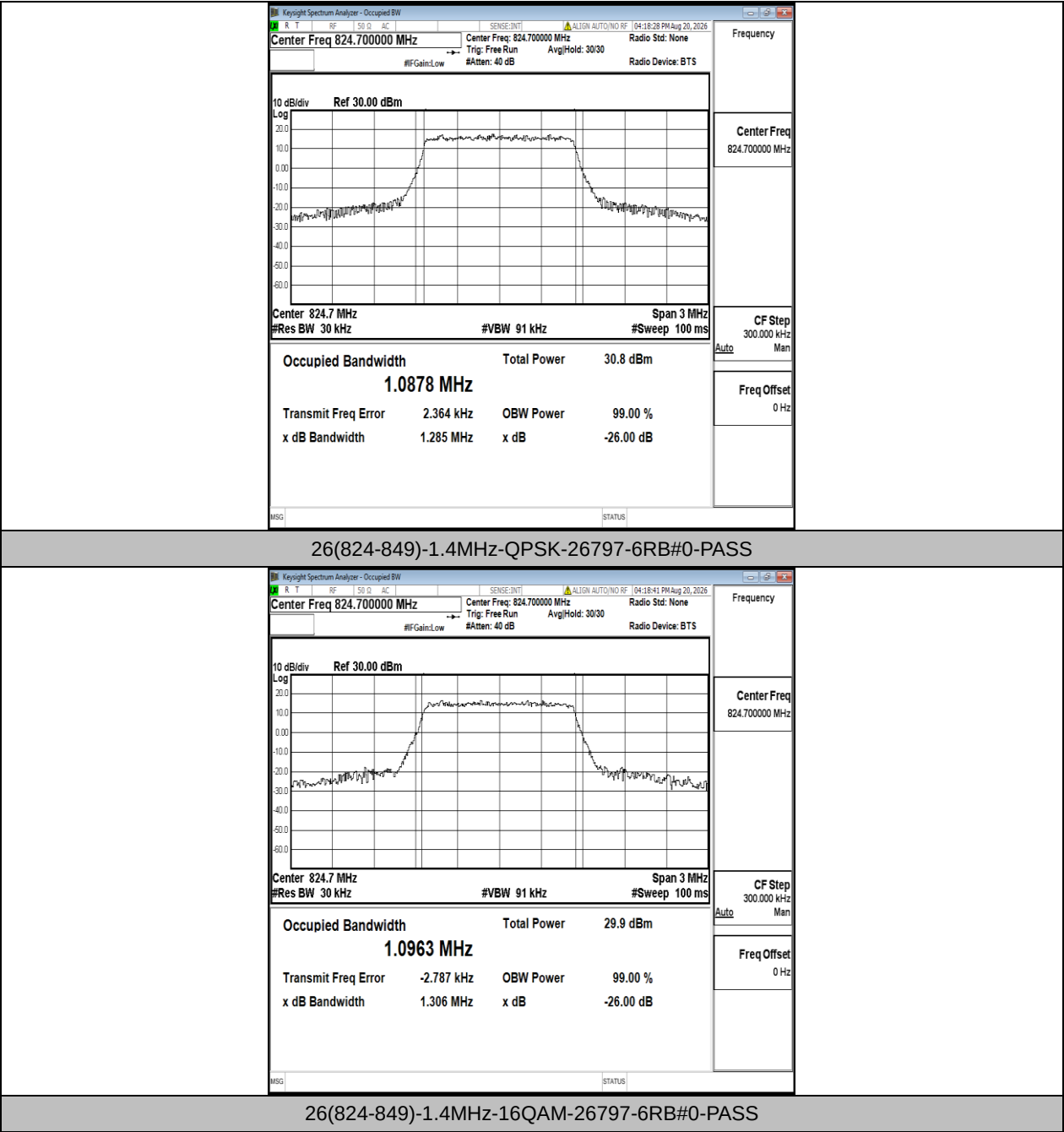


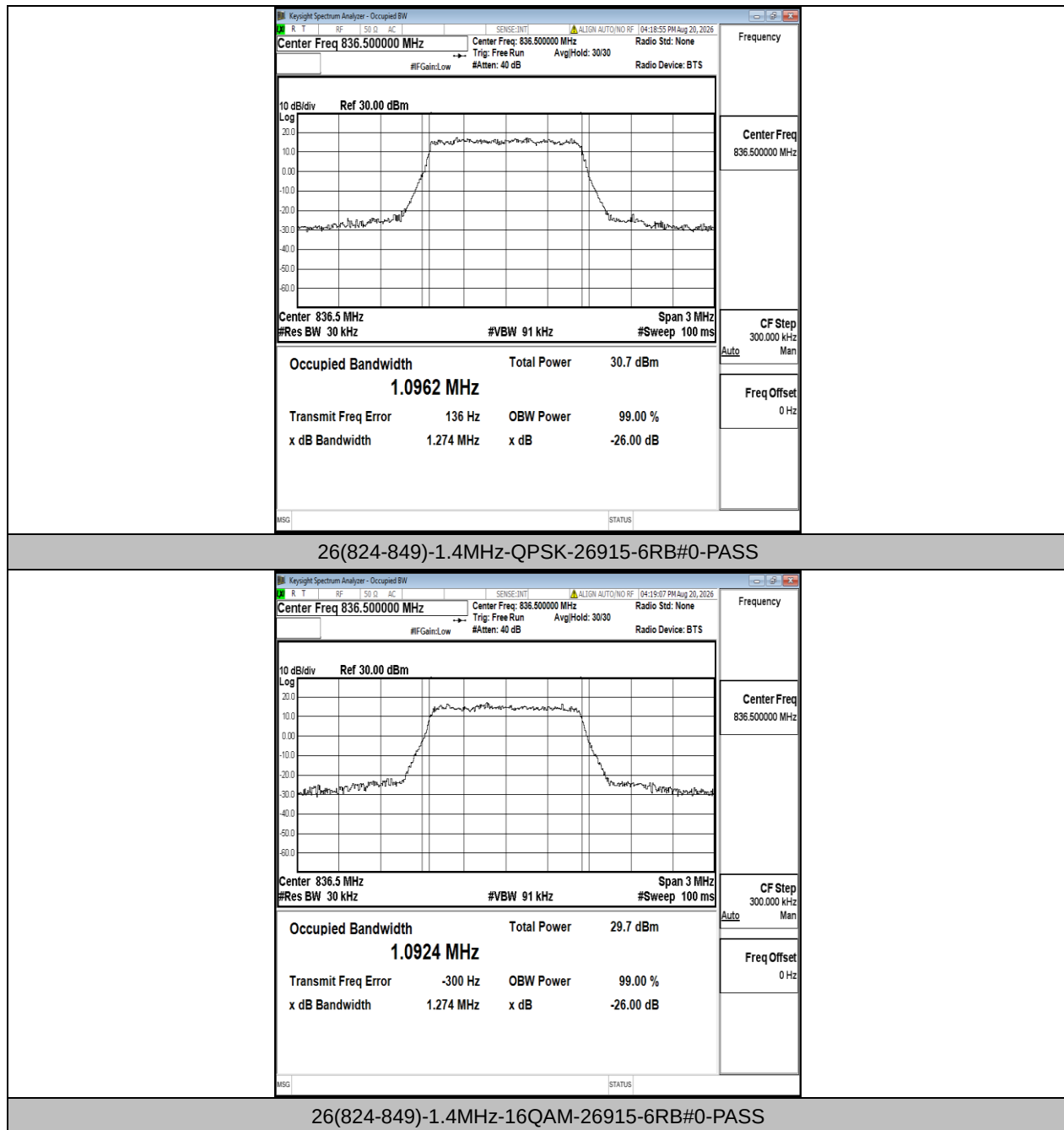
26(814-824)-10MHz-QPSK-26740-50RB#0-PASS

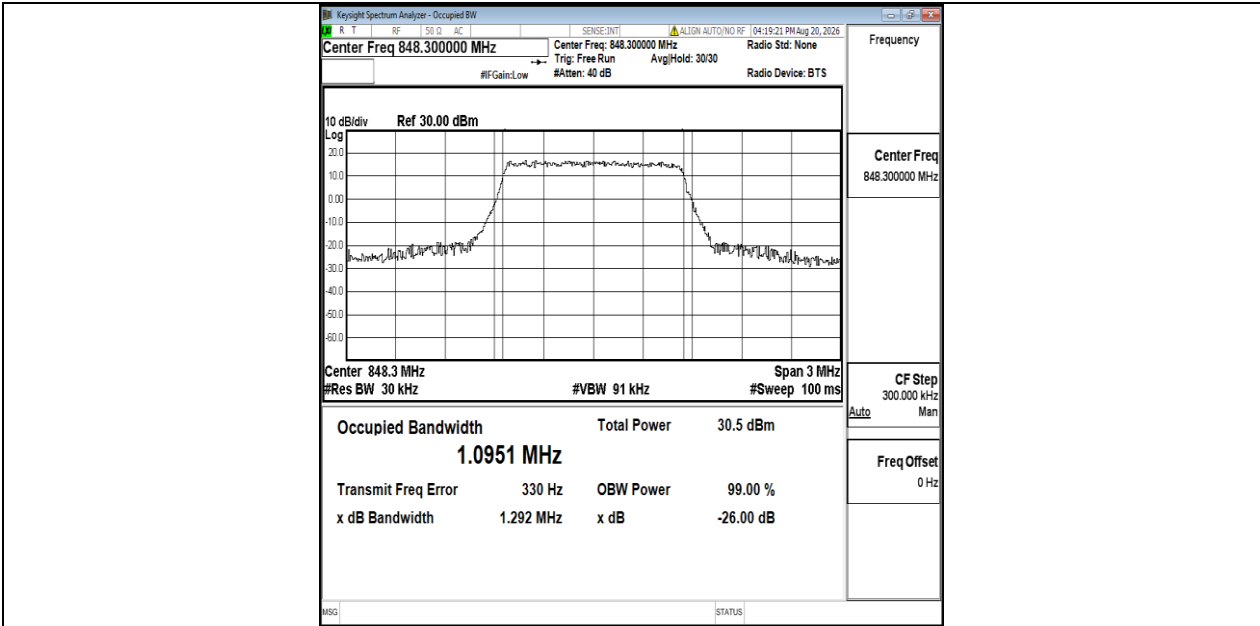


26(814-824)-10MHz-16QAM-26740-50RB#0-PASS

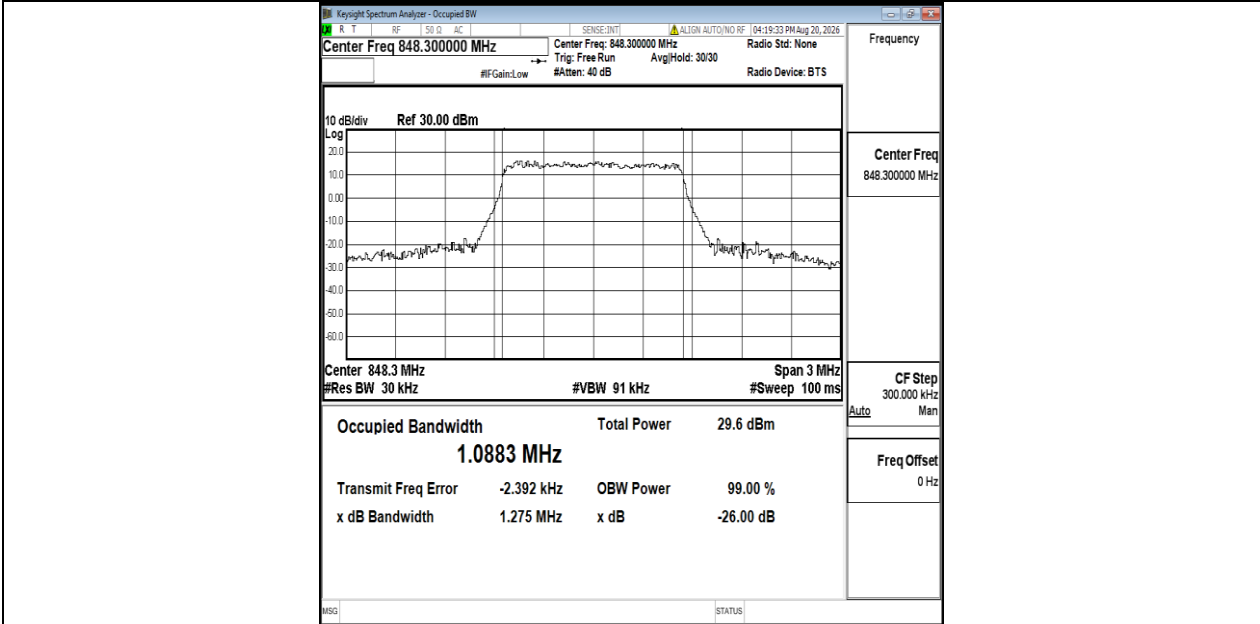
Test Graphs



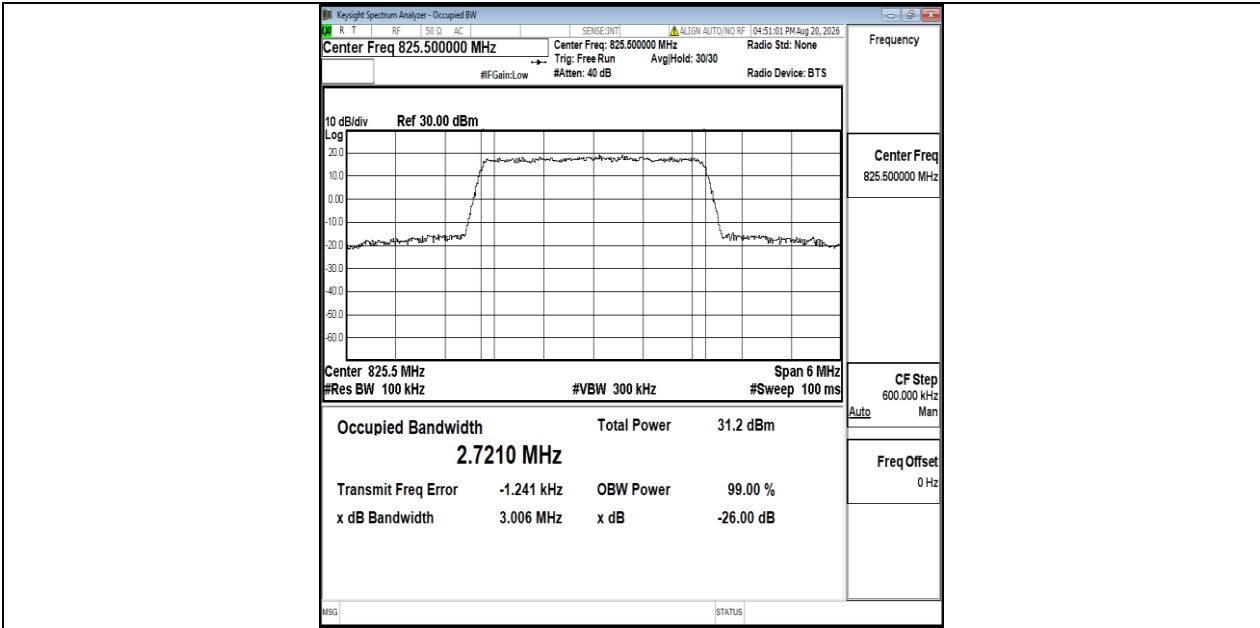




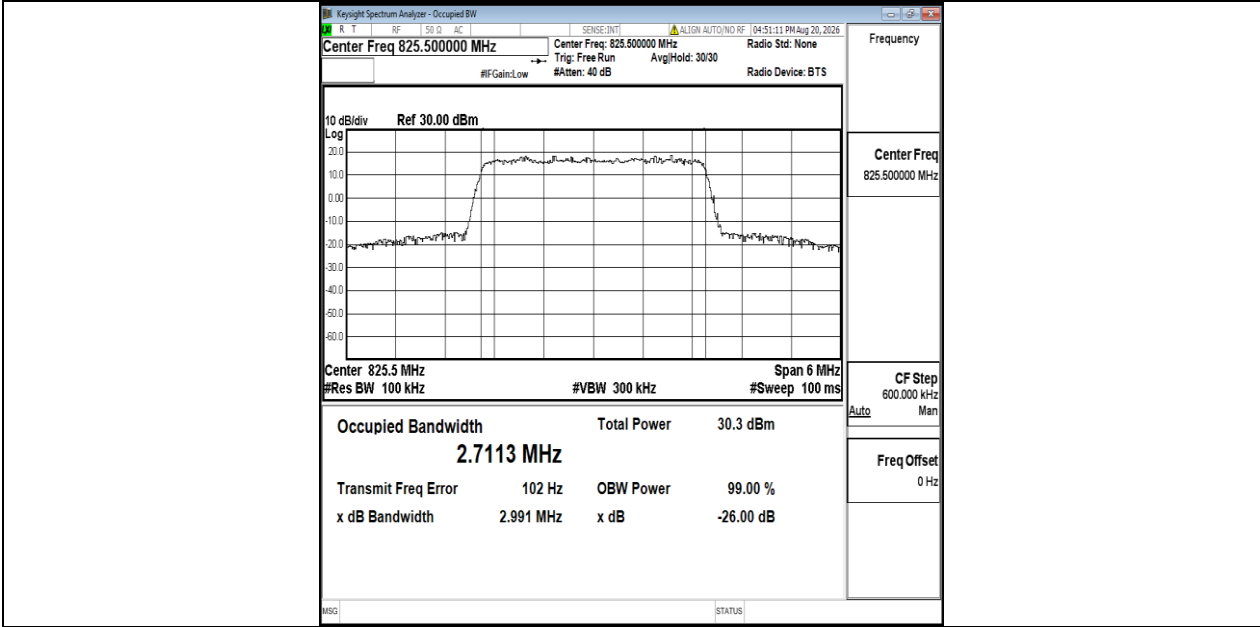
26(824-849)-1.4MHz-QPSK-27033-6RB#0-PASS



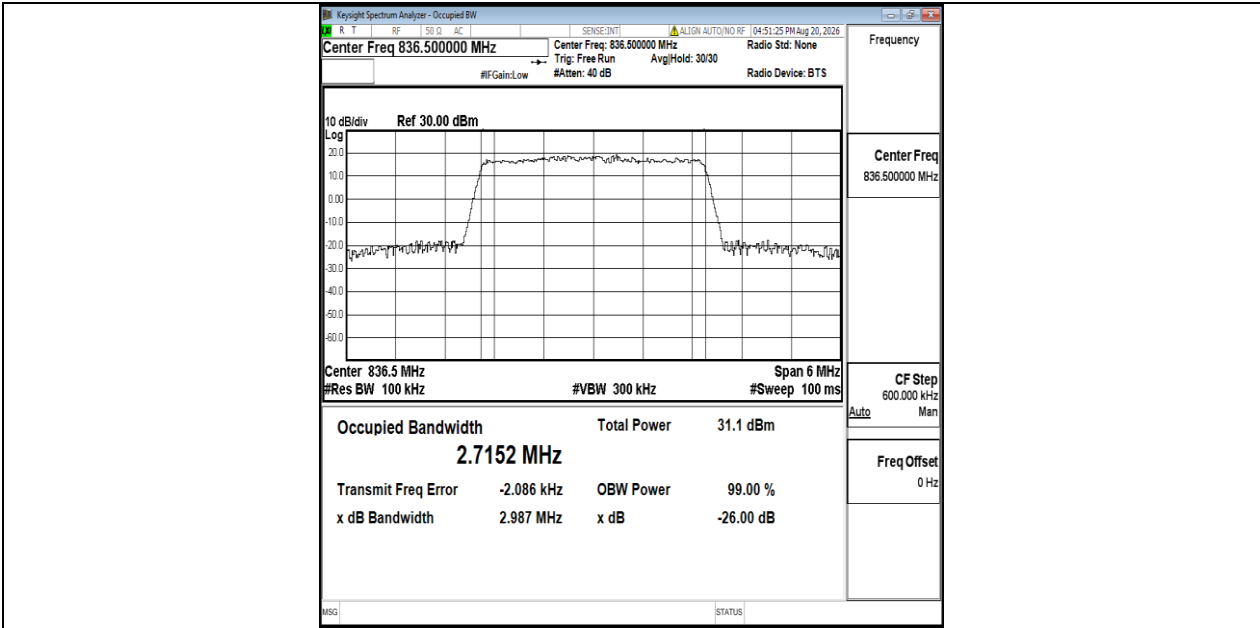
26(824-849)-1.4MHz-16QAM-27033-6RB#0-PASS



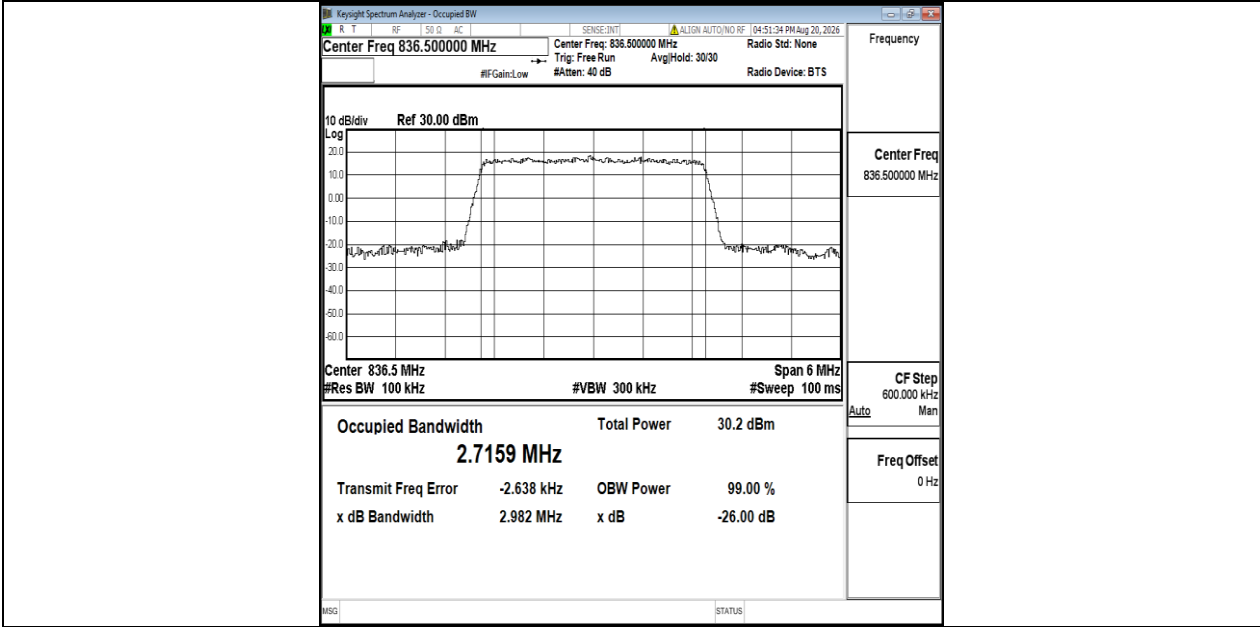
26(824-849)-3MHz-QPSK-26805-15RB#0-PASS



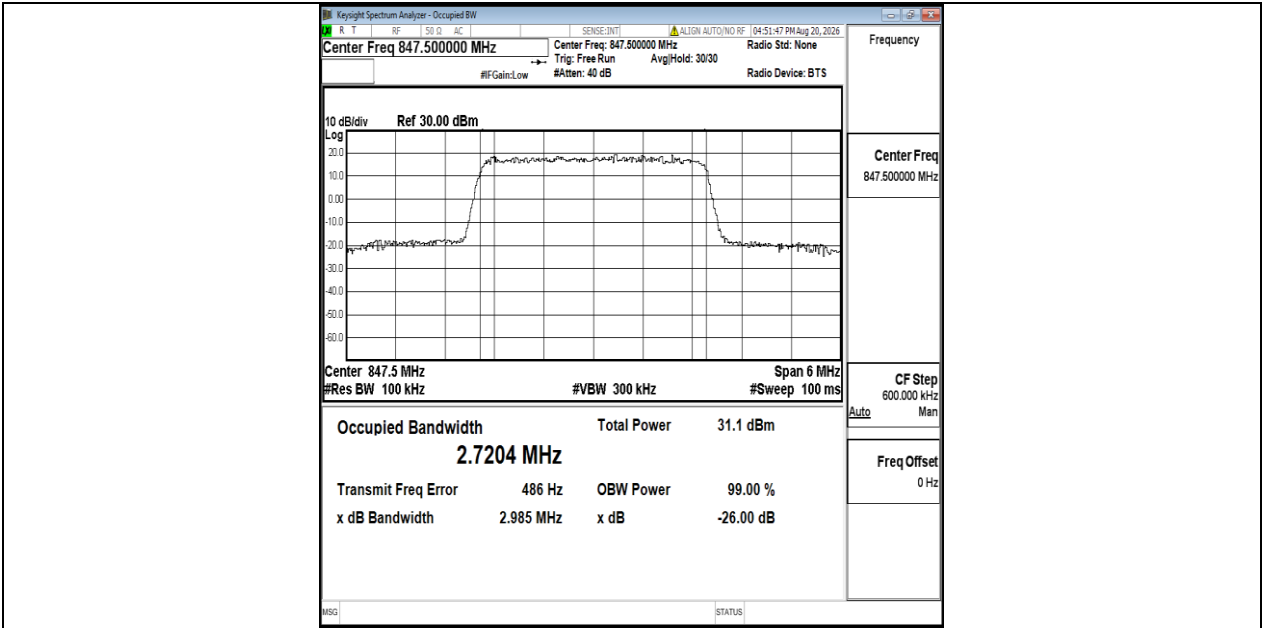
26(824-849)-3MHz-16QAM-26805-15RB#0-PASS



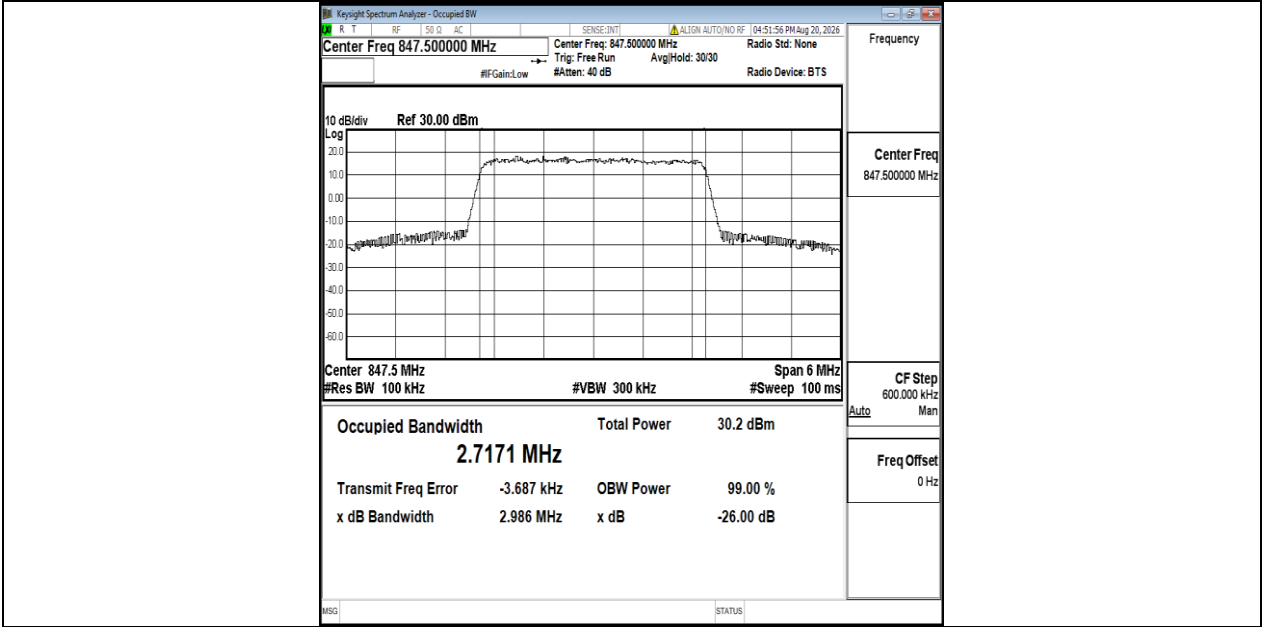
26(824-849)-3MHz-QPSK-26915-15RB#0-PASS



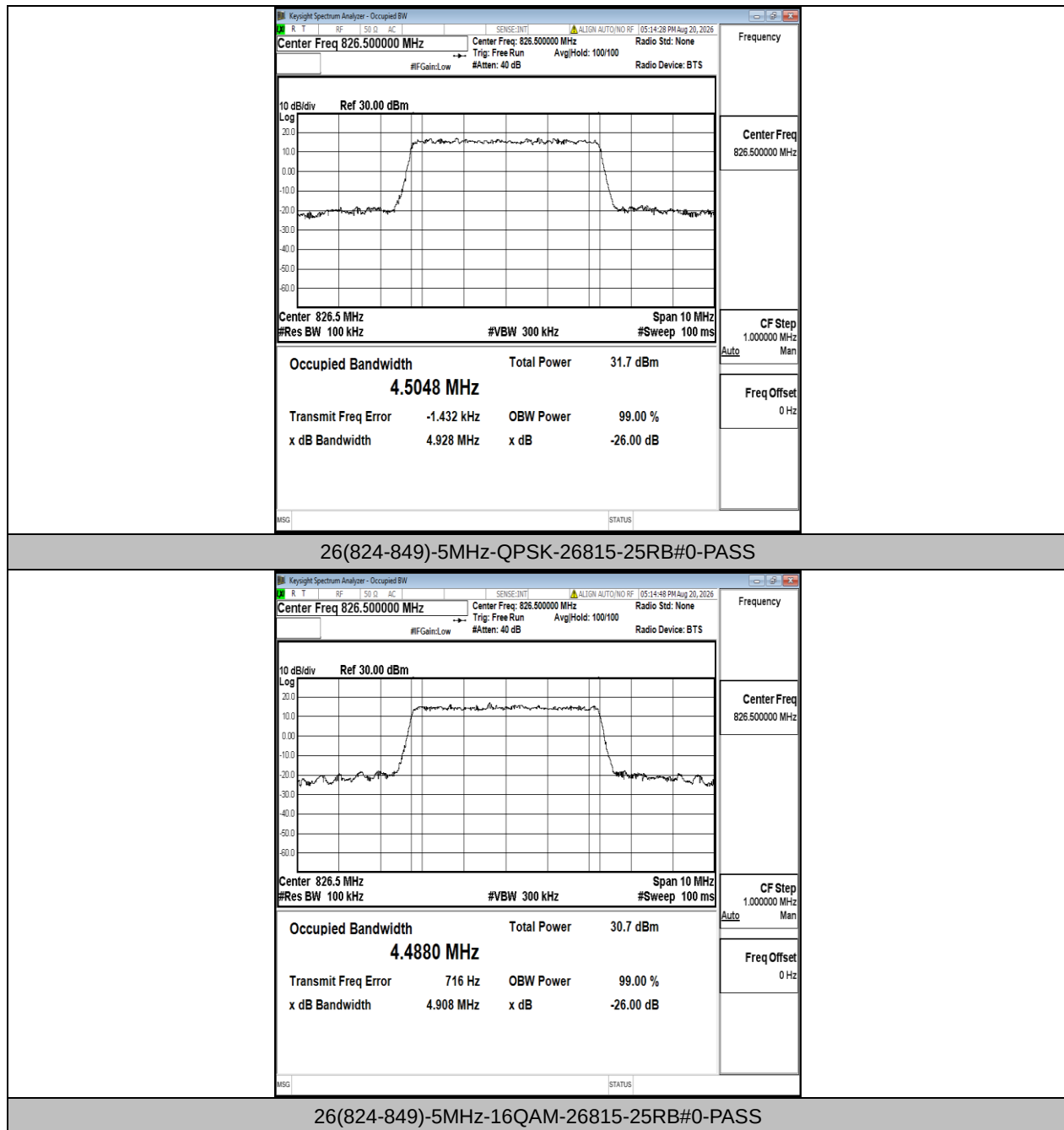
26(824-849)-3MHz-16QAM-26915-15RB#0-PASS

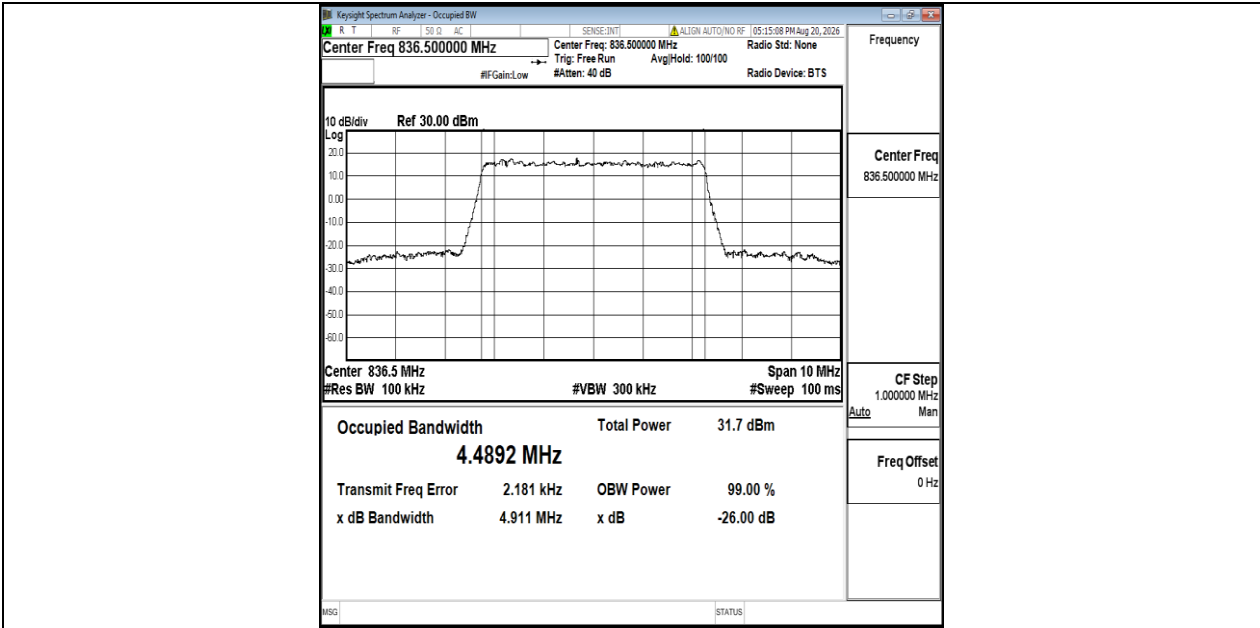


26(824-849)-3MHz-QPSK-27025-15RB#0-PASS

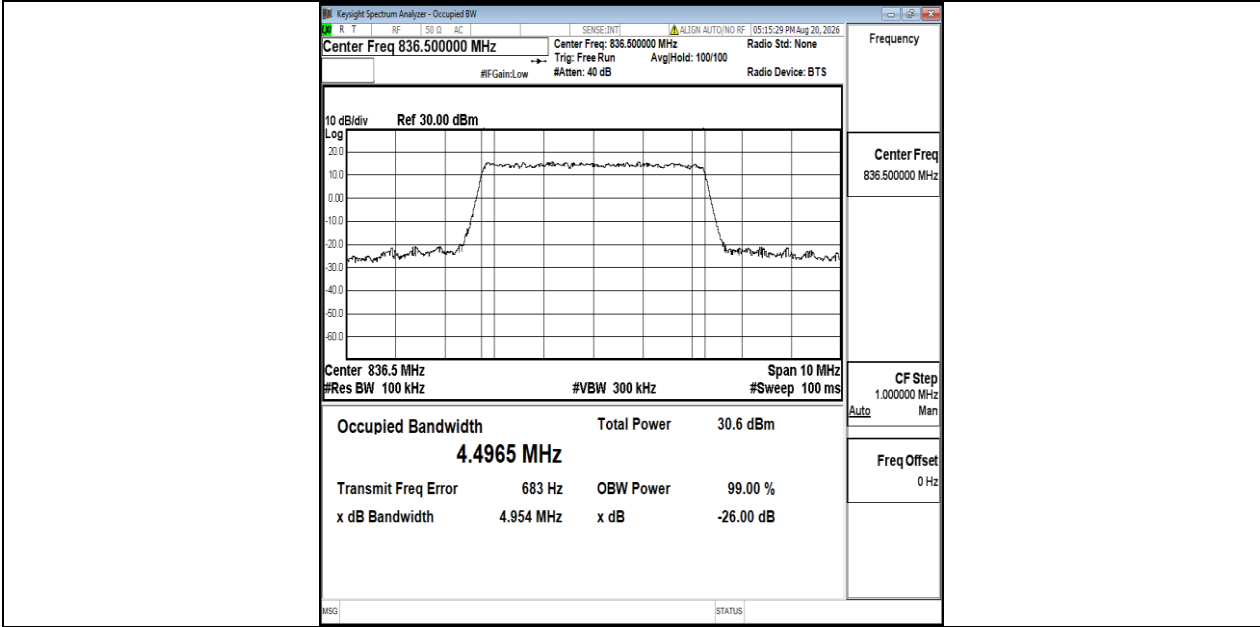


26(824-849)-3MHz-16QAM-27025-15RB#0-PASS

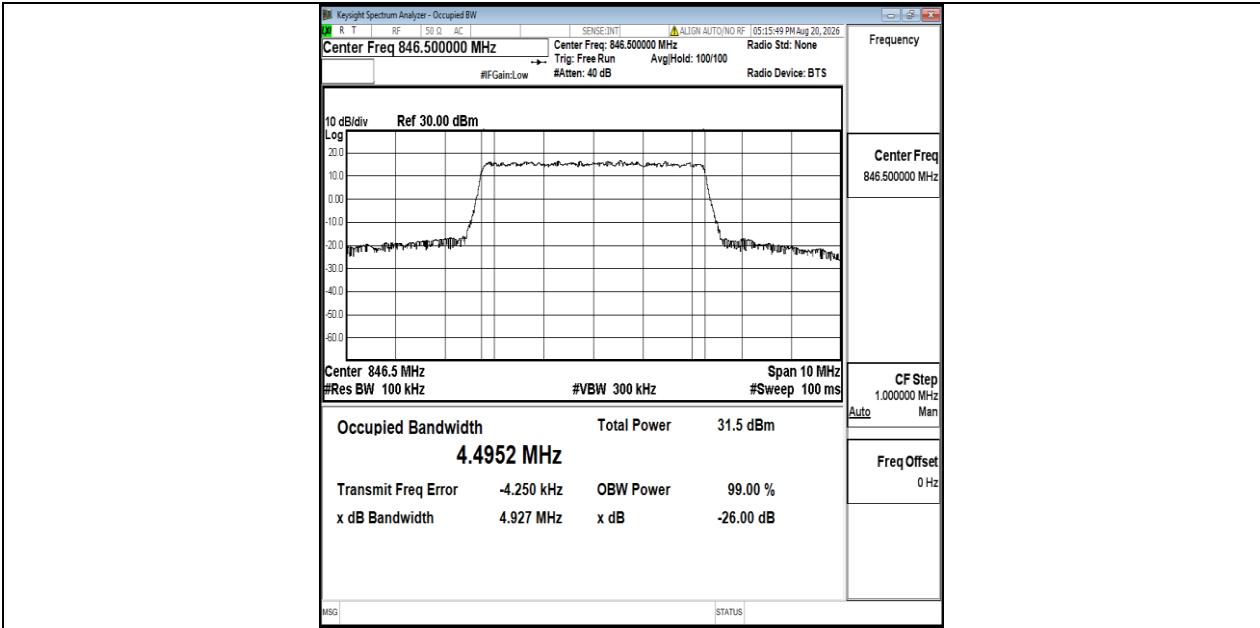




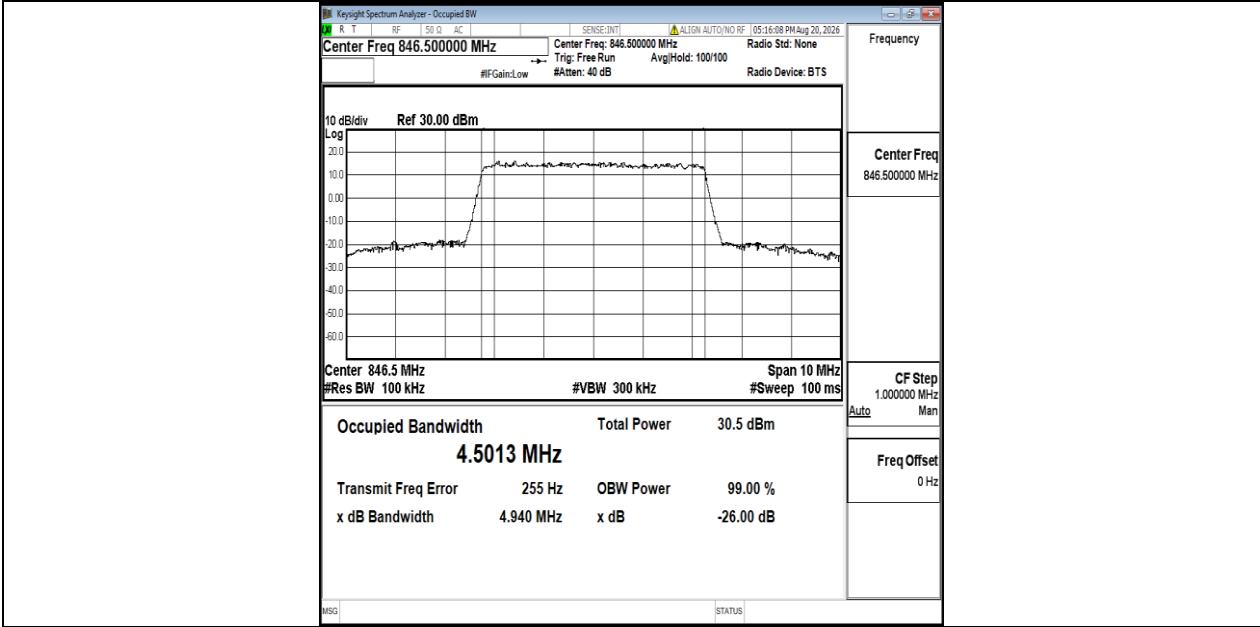
26(824-849)-5MHz-QPSK-26915-25RB#0-PASS



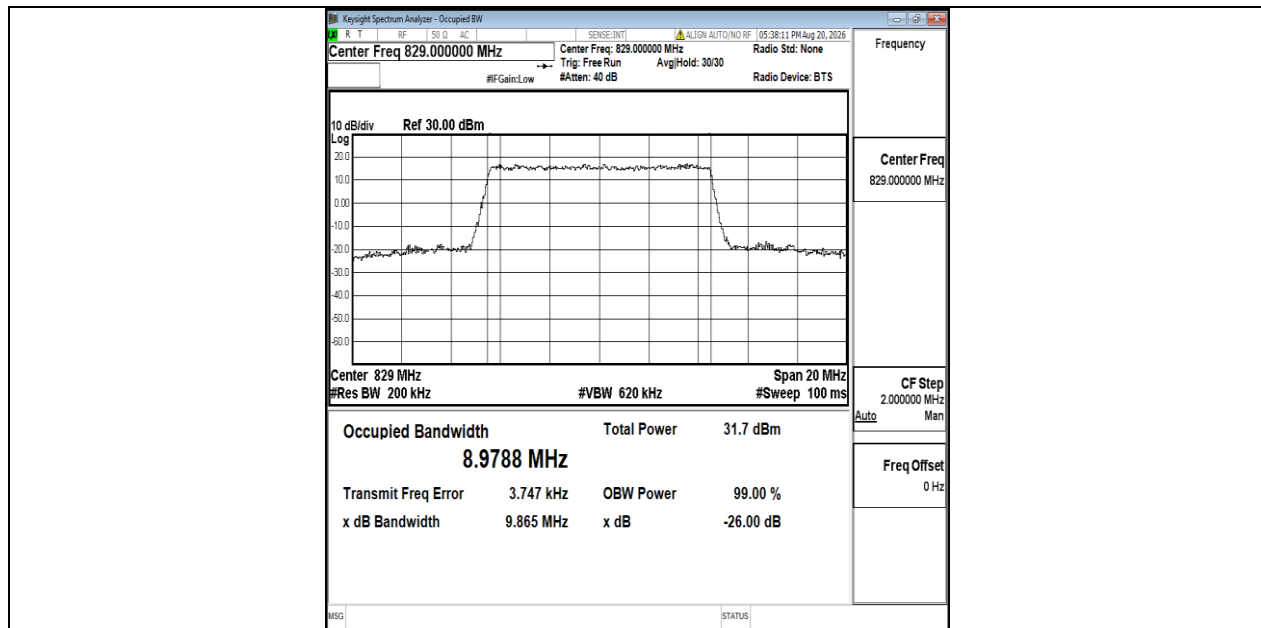
26(824-849)-5MHz-16QAM-26915-25RB#0-PASS



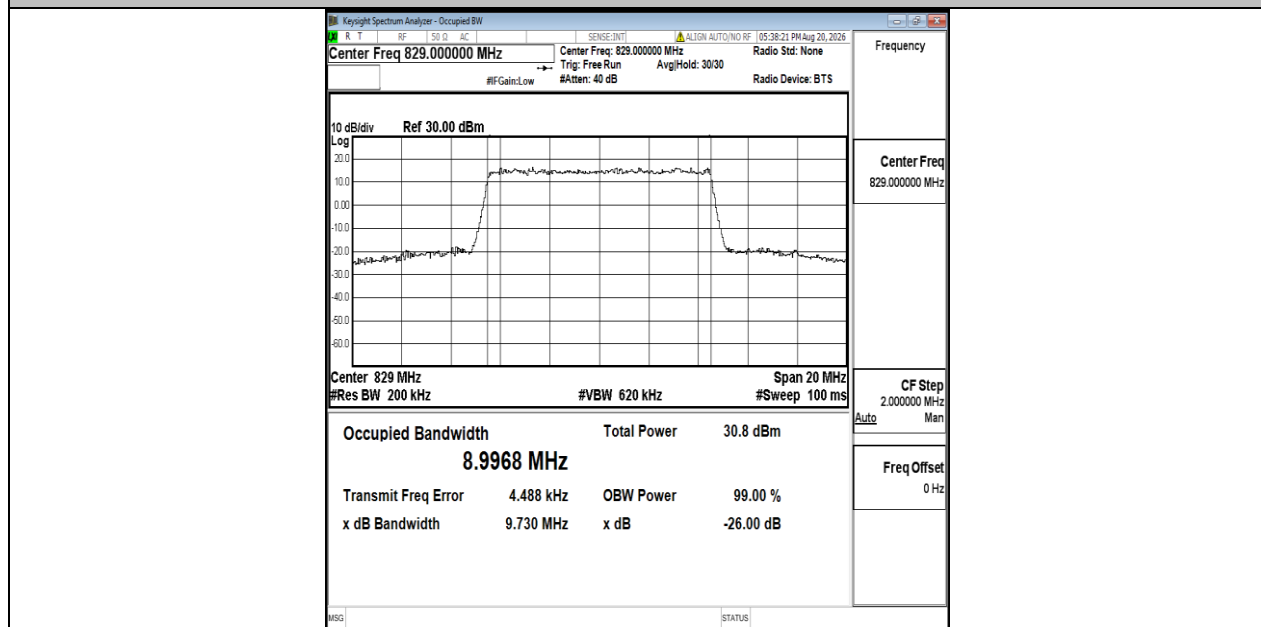
26(824-849)-5MHz-QPSK-27015-25RB#0-PASS



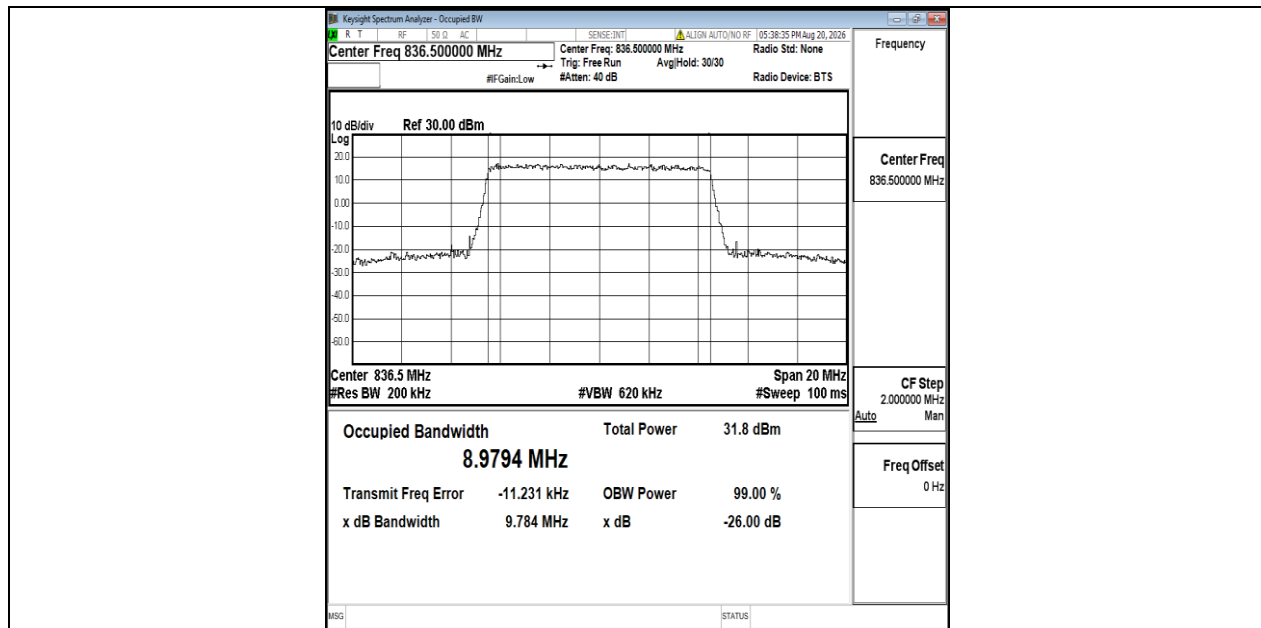
26(824-849)-5MHz-16QAM-27015-25RB#0-PASS



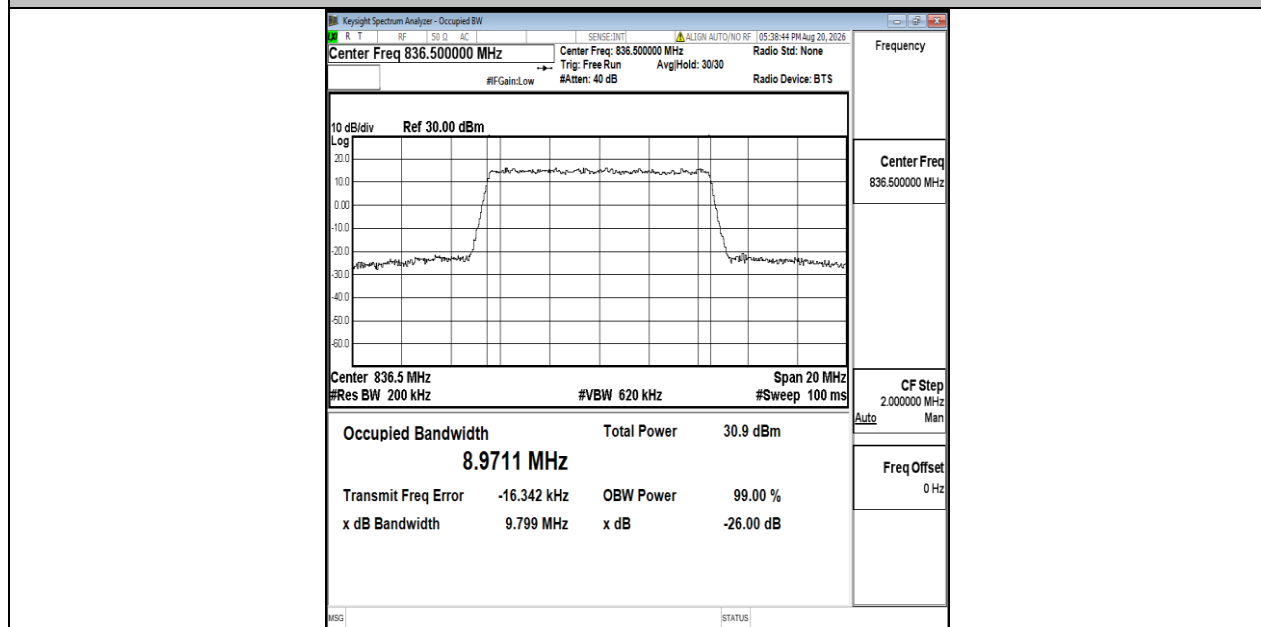
26(824-849)-10MHz-QPSK-26840-50RB#0-PASS



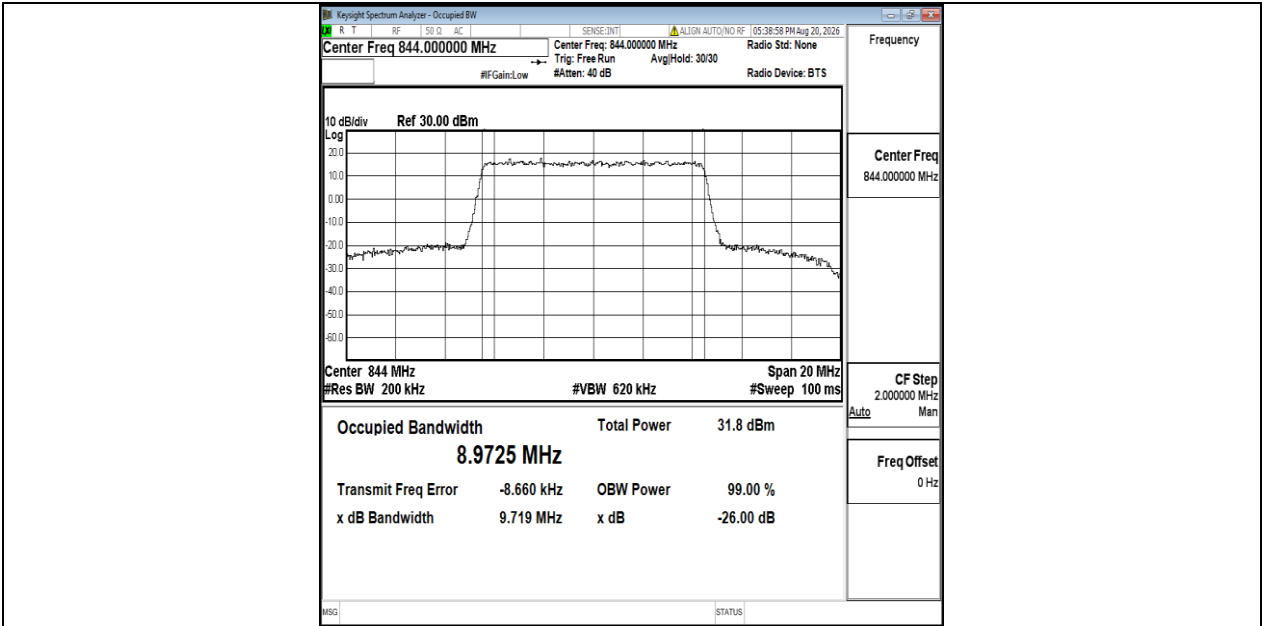
26(824-849)-10MHz-16QAM-26840-50RB#0-PASS



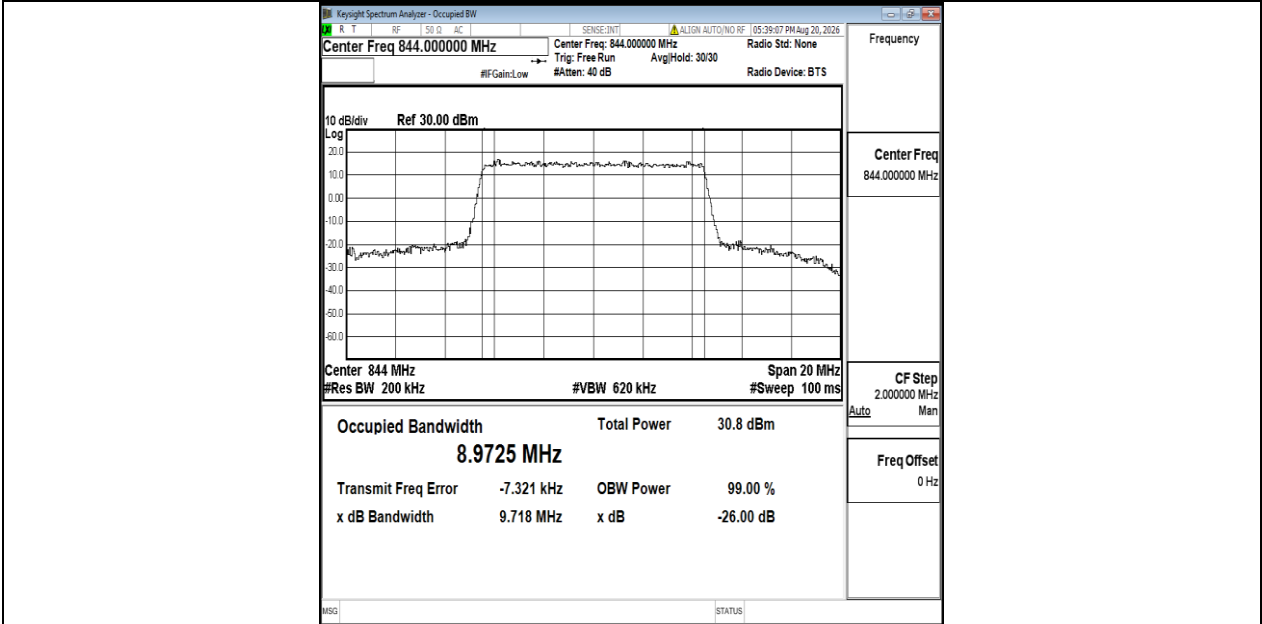
26(824-849)-10MHz-QPSK-26915-50RB#0-PASS



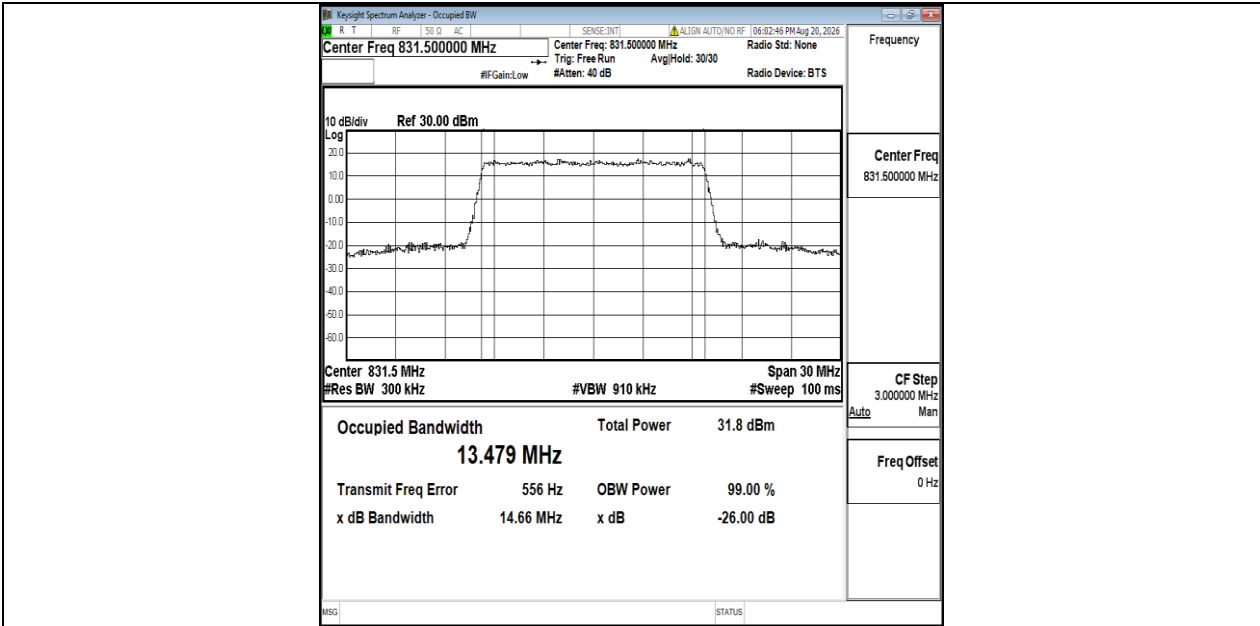
26(824-849)-10MHz-16QAM-26915-50RB#0-PASS



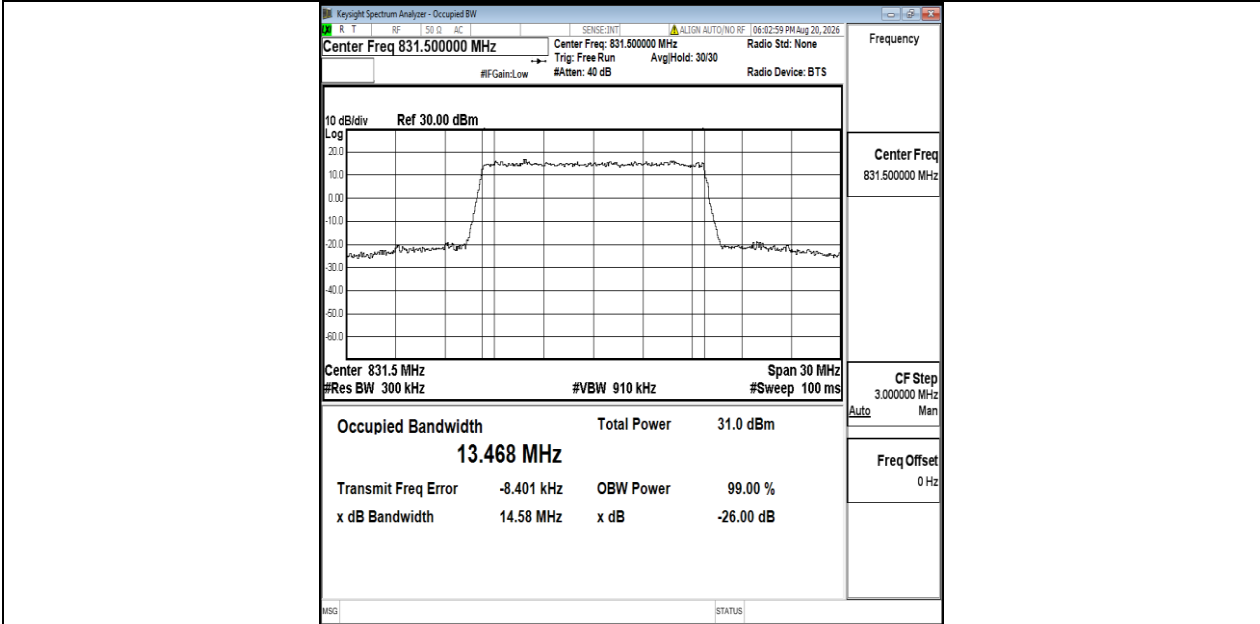
26(824-849)-10MHz-QPSK-26990-50RB#0-PASS



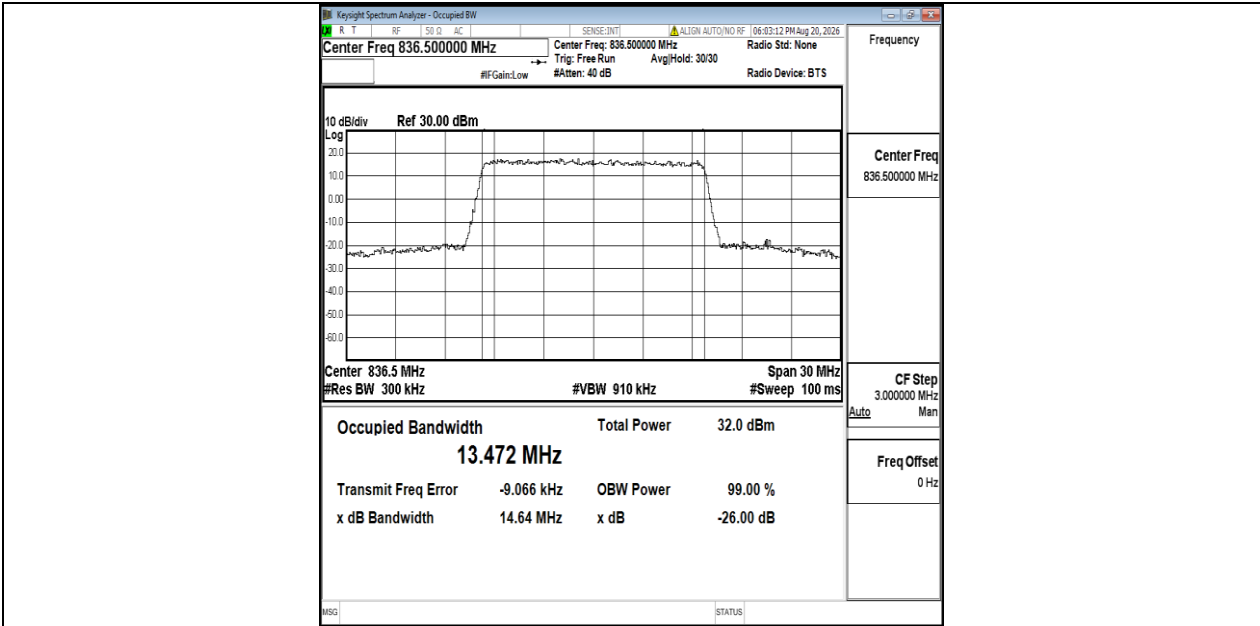
26(824-849)-10MHz-16QAM-26990-50RB#0-PASS



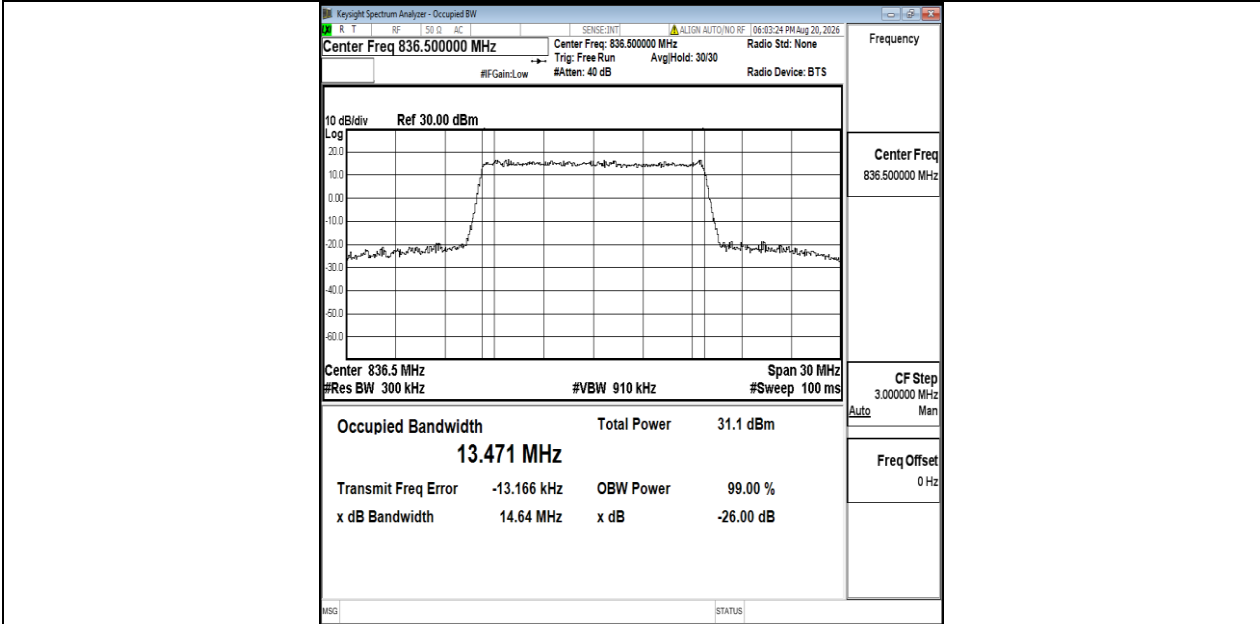
26(824-849)-15MHz-QPSK-26865-75RB#0-PASS



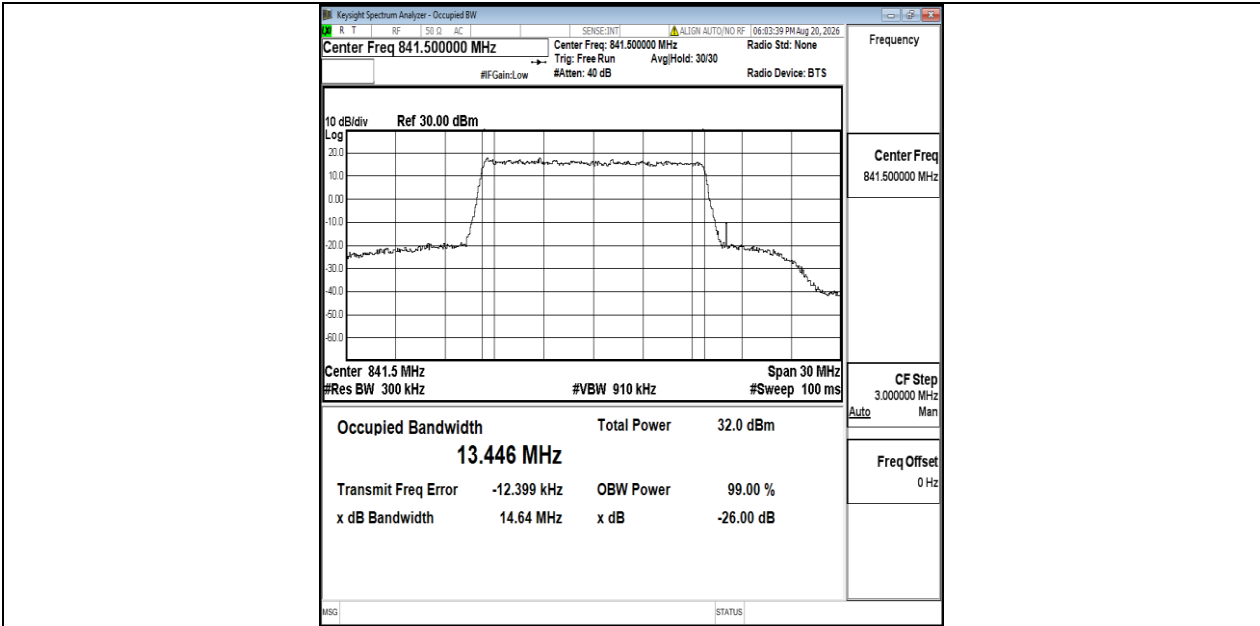
26(824-849)-15MHz-16QAM-26865-75RB#0-PASS



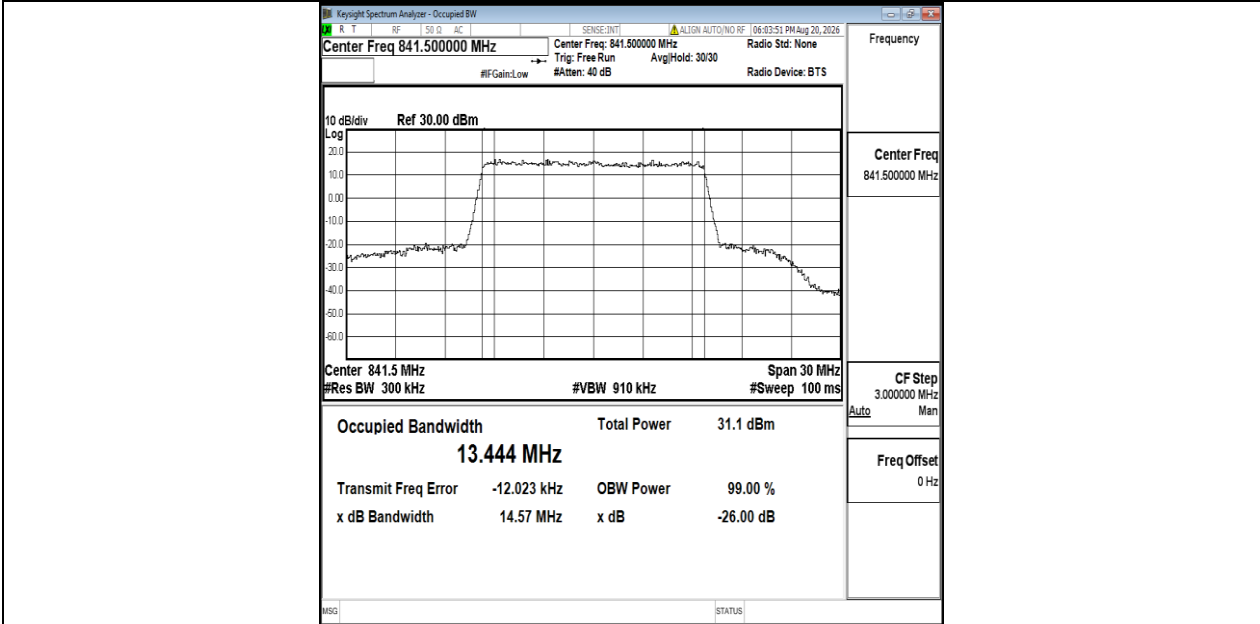
26(824-849)-15MHz-QPSK-26915-75RB#0-PASS



26(824-849)-15MHz-16QAM-26915-75RB#0-PASS



26(824-849)-15MHz-QPSK-26965-75RB#0-PASS



26(824-849)-15MHz-16QAM-26965-75RB#0-PASS

M.4 Band Edge

Test Result

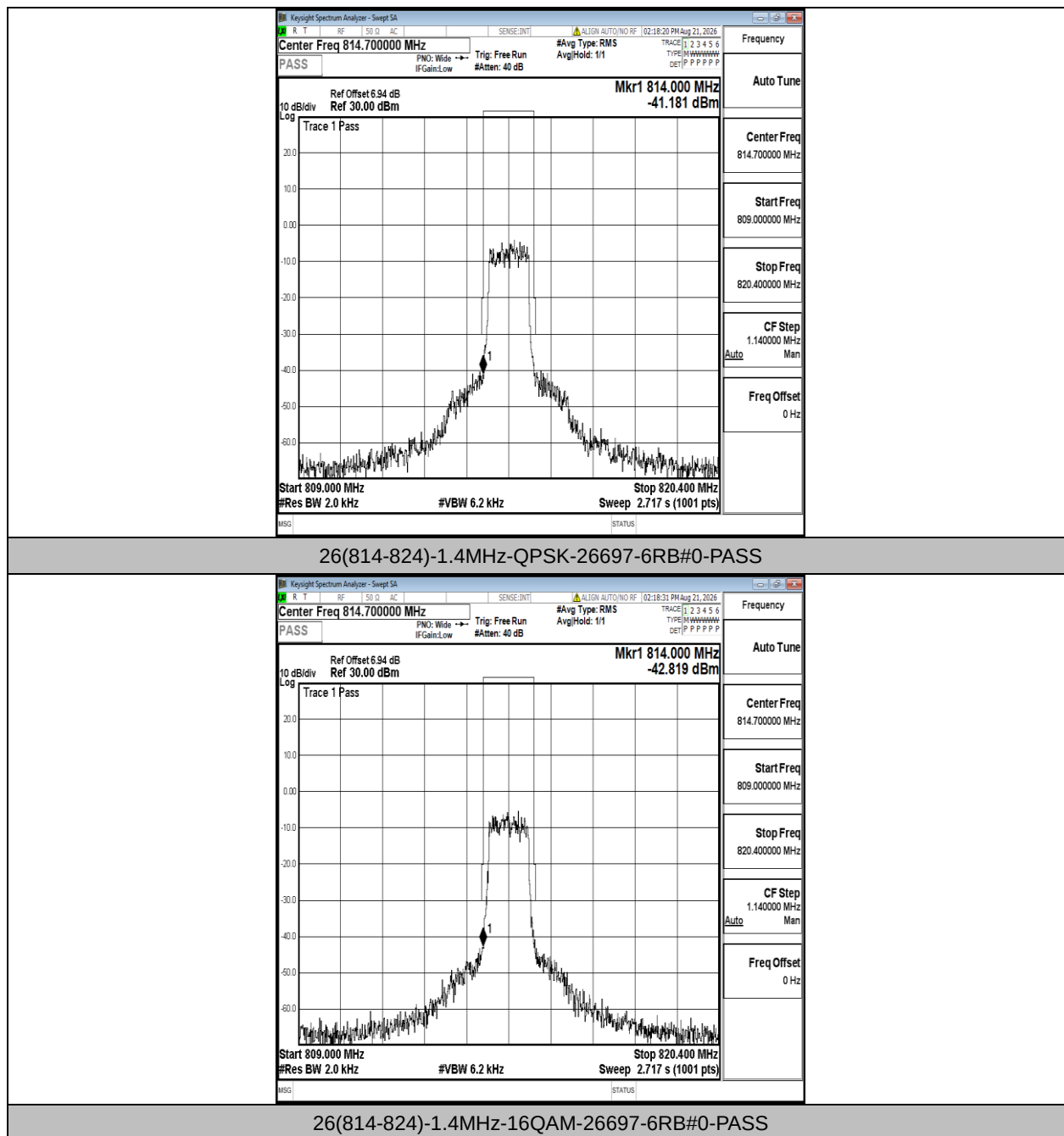
Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
26(814-824)	1.4MHz	QPSK	26697	6RB#0	814.00	-40.00	PASS
26(814-824)	1.4MHz	16QAM	26697	6RB#0	814.00	-43.00	PASS
26(814-824)	1.4MHz	QPSK	26783	6RB#0	822.00	-45.00	PASS
26(814-824)	1.4MHz	16QAM	26783	6RB#0	822.00	-44.00	PASS
26(814-824)	3MHz	QPSK	26705	15RB#0	818.00	-37.00	PASS
26(814-824)	3MHz	16QAM	26705	15RB#0	817.00	-37.00	PASS
26(814-824)	3MHz	QPSK	26775	15RB#0	821.00	-39.00	PASS
26(814-824)	3MHz	16QAM	26775	15RB#0	824.00	-40.00	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	813.00	-39.00	PASS
26(814-824)	5MHz	16QAM	26715	25RB#0	821.00	-41.00	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	826.00	-40.00	PASS
26(814-824)	5MHz	16QAM	26765	25RB#0	818.00	-42.00	PASS
26(814-824)	10MHz	QPSK	26740	50RB#0	827.00	-43.00	PASS
26(814-824)	10MHz	16QAM	26740	50RB#0	824.00	-44.00	PASS

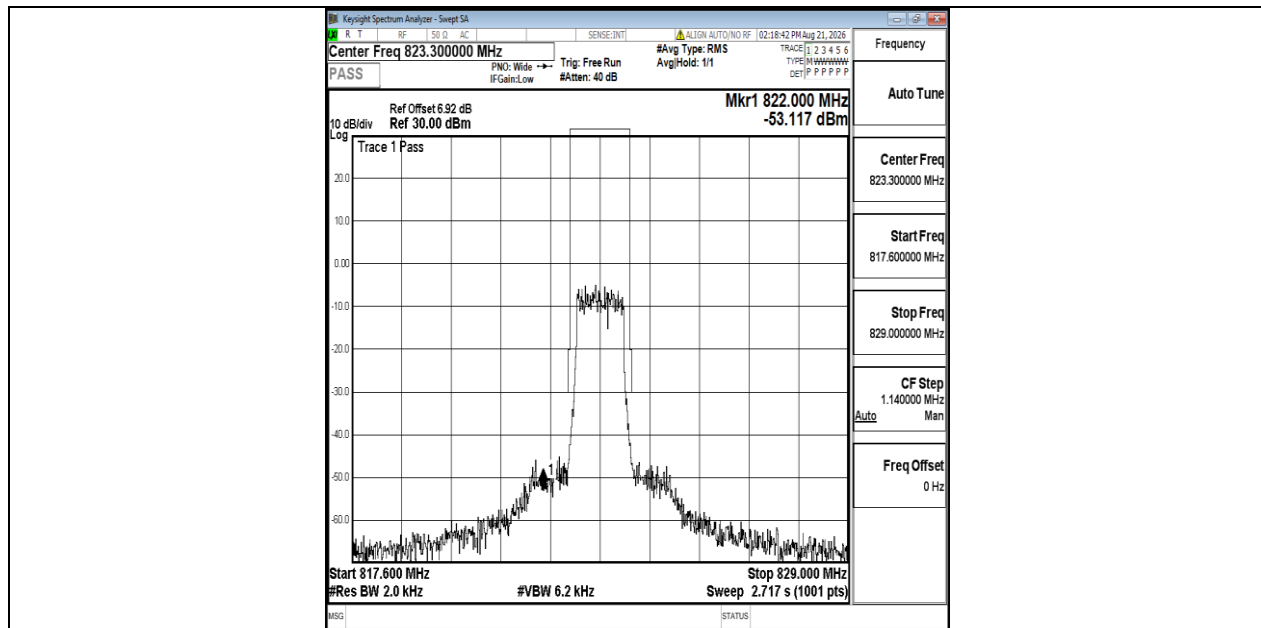
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Peak Frequency	Result(dBm)	Verdict
26(824-849)	1.4MHz	QPSK	26797	6RB#0	824.00	-19.00	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	824.00	-23.00	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	849.00	-23.00	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	849.00	-22.00	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	824.00	-23.00	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	824.00	-22.00	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	849.00	-23.00	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	849.00	-24.00	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	824.00	-20.00	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	824.00	-20.00	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	849.00	-19.00	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	849.00	-20.00	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	824.00	-20.00	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	824.00	-21.00	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	849.00	-21.00	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	849.00	-24.00	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	824.00	-24.00	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	824.00	-26.00	PASS

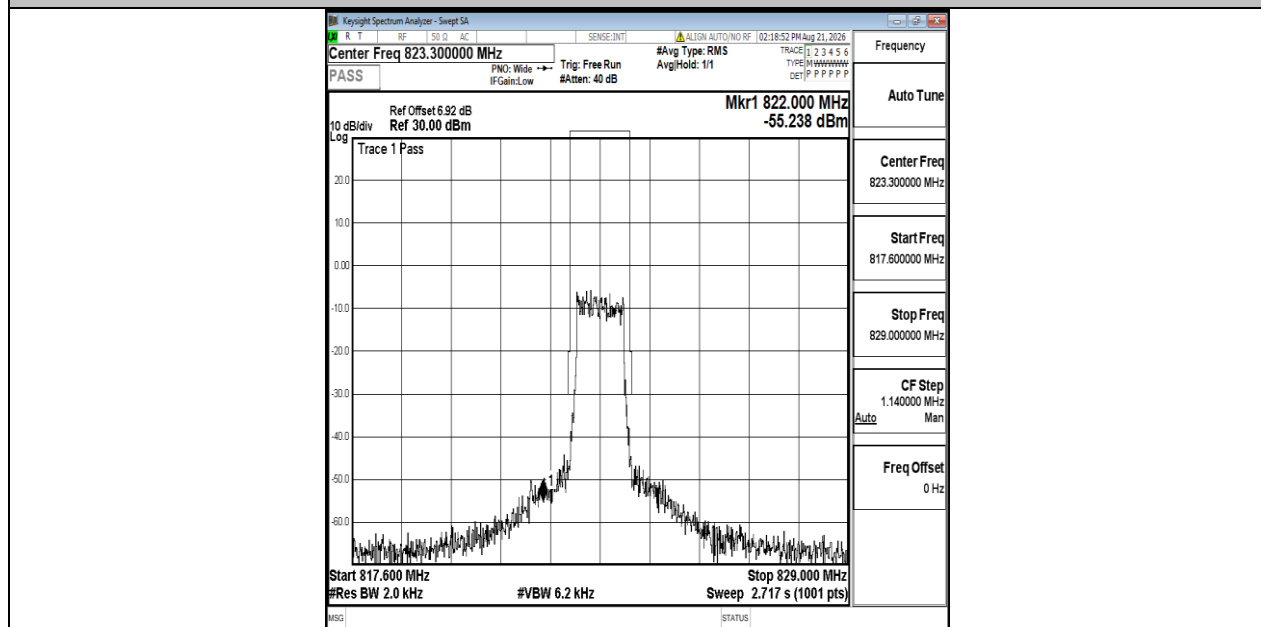
26(824-849)	15MHz	QPSK	26965	75RB#0	849.00	-23.00	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	849.00	-25.00	PASS

Test Graphs





26(814-824)-1.4MHz-QPSK-26783-6RB#0-PASS



26(814-824)-1.4MHz-16QAM-26783-6RB#0-PASS

