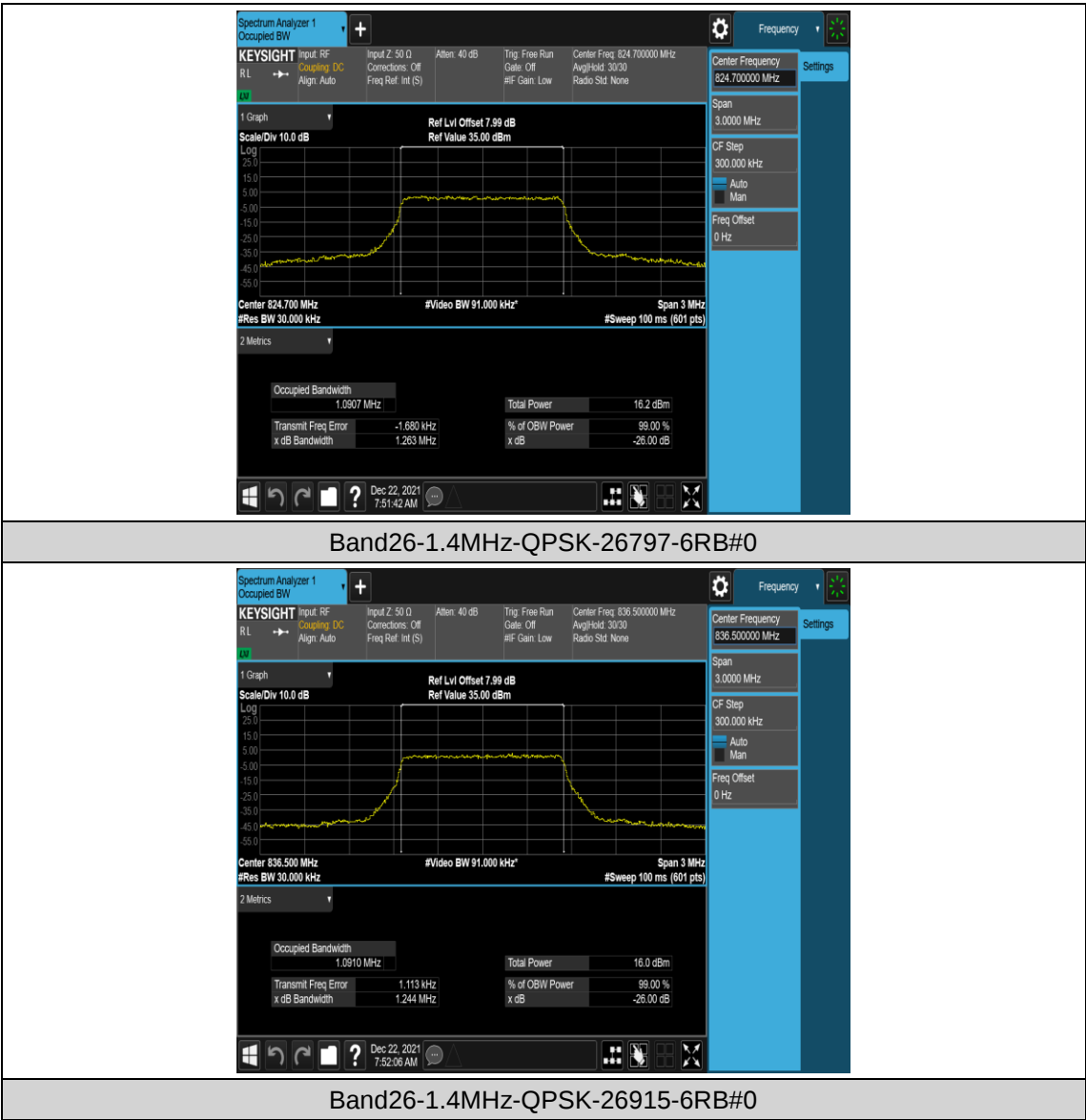


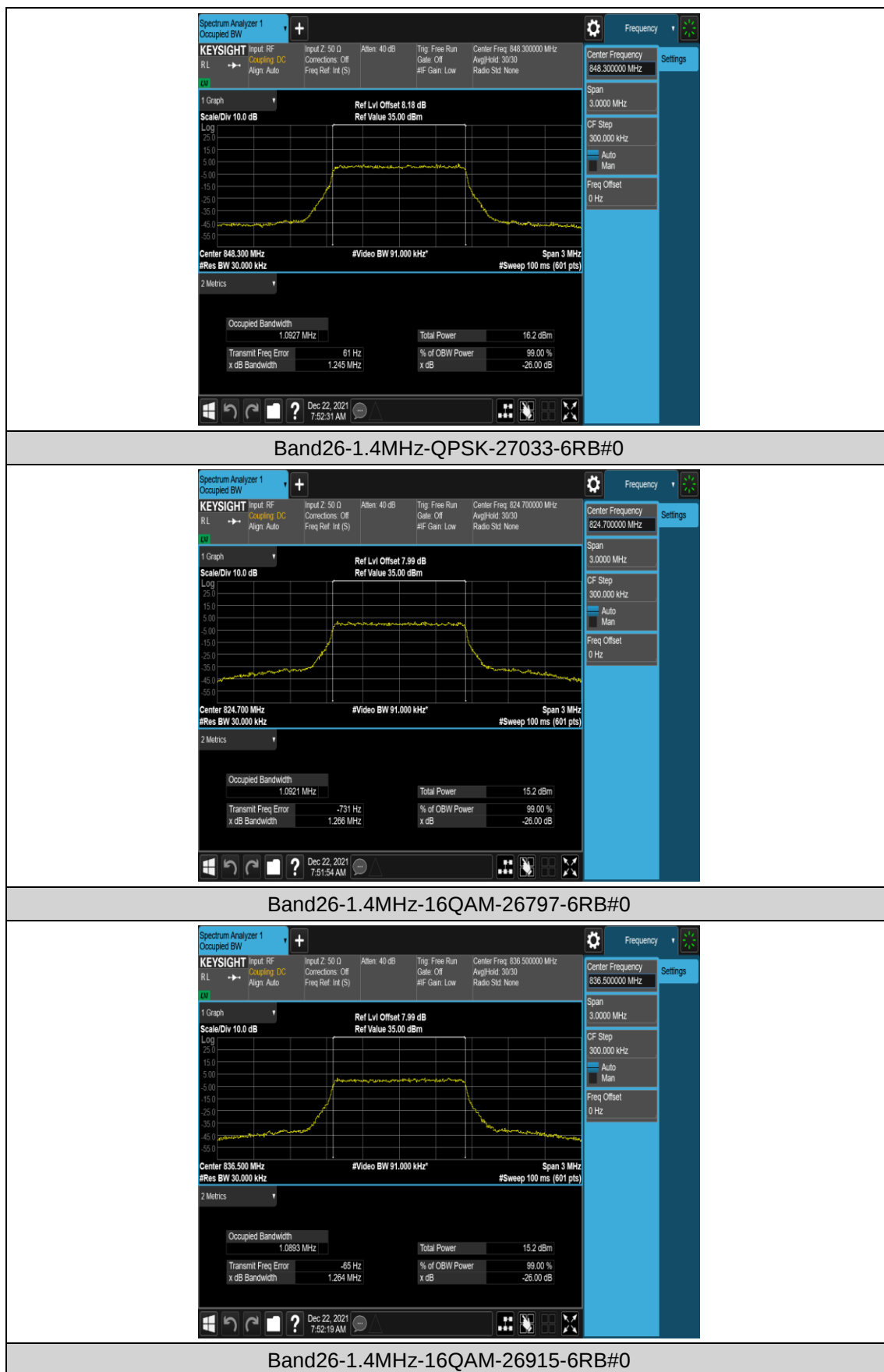
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

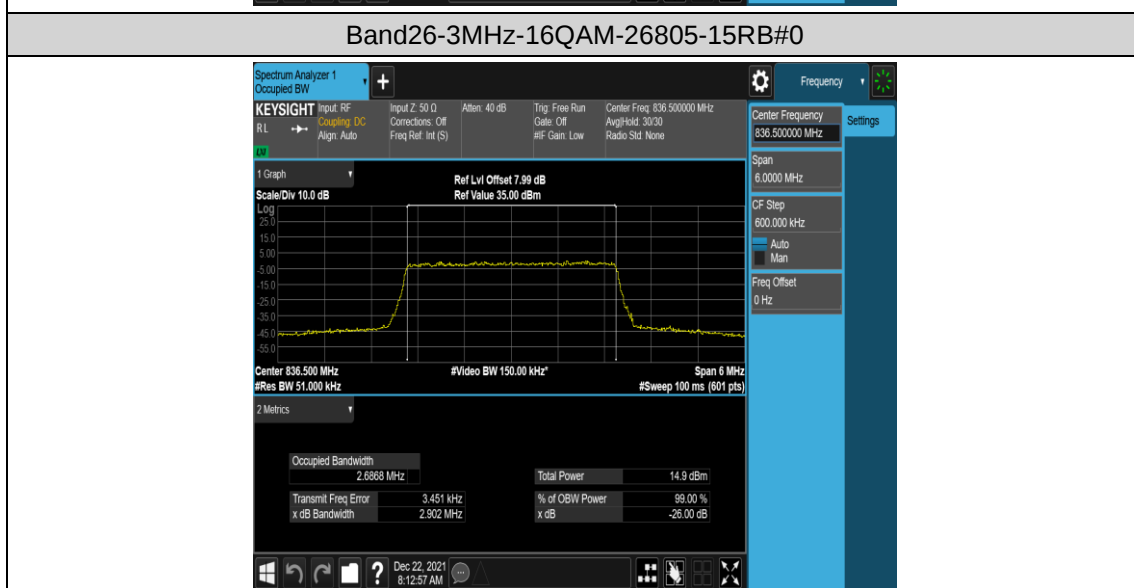
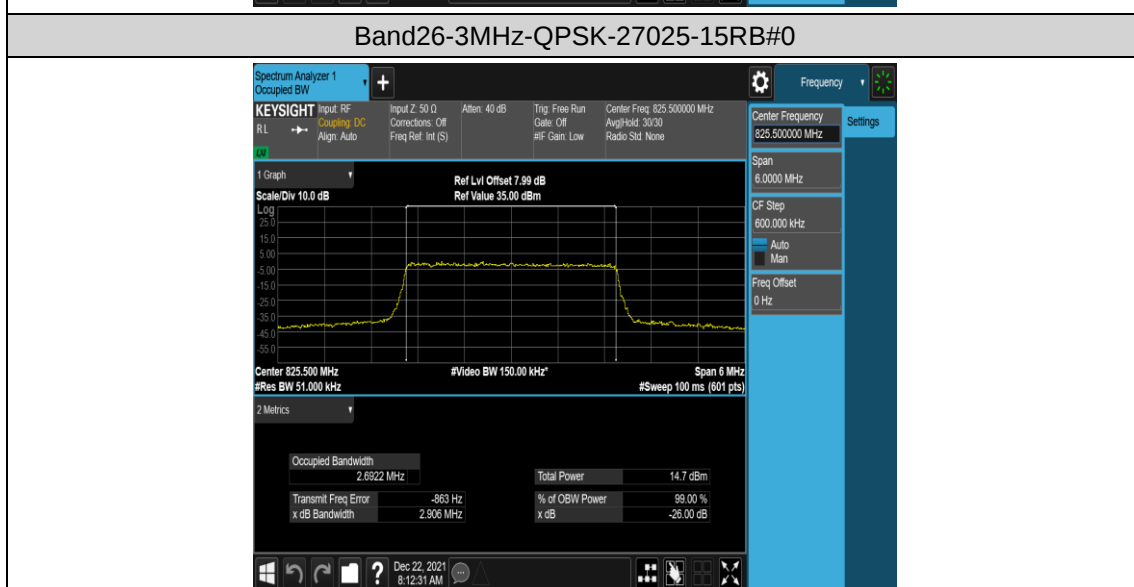
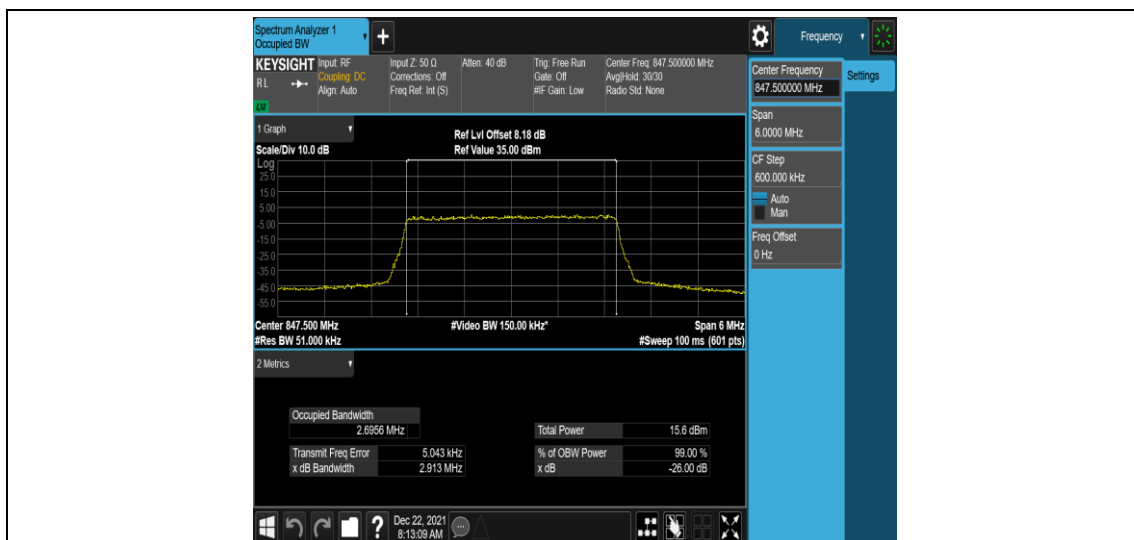
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26797	6RB#0	1.0907	1.263	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.0910	1.244	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.0927	1.245	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.0921	1.266	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.0893	1.264	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.0867	1.256	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.6992	2.917	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.6929	2.906	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.6956	2.913	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.6922	2.906	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.6868	2.902	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.6913	2.919	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.4979	4.905	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.4974	4.883	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.4980	4.867	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.5083	4.870	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.4972	4.855	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.5023	4.875	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.9937	9.607	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.9110	9.493	PASS
Band26	10MHz	QPSK	26990	50RB#0	9.0139	9.547	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.9891	9.572	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.9079	9.467	PASS
Band26	10MHz	16QAM	26990	50RB#0	9.0055	9.531	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.481	14.35	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.342	14.19	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.458	14.20	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.474	14.26	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.331	14.18	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.439	14.23	PASS

Test Graphs

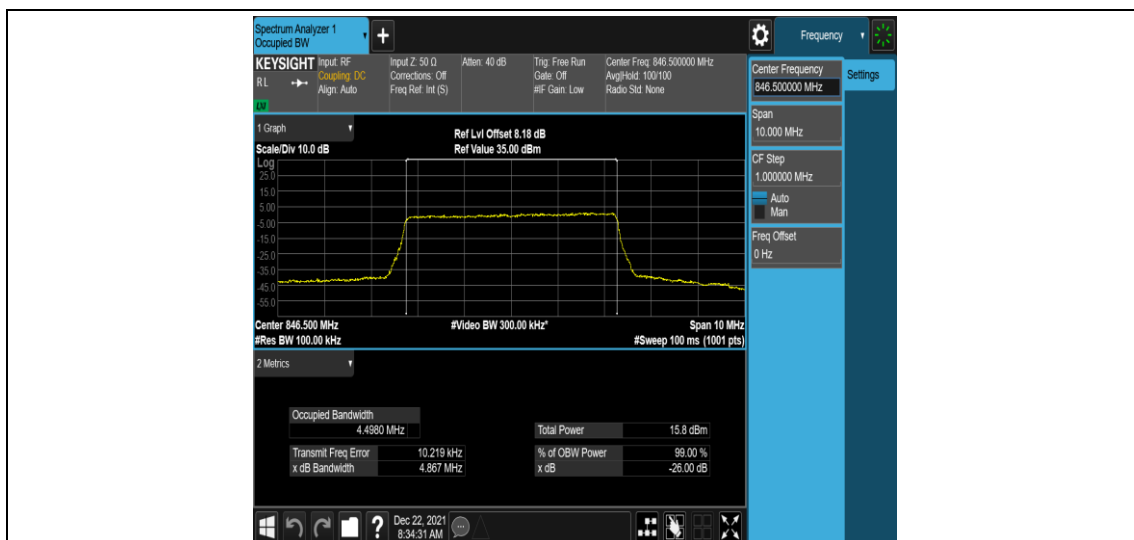




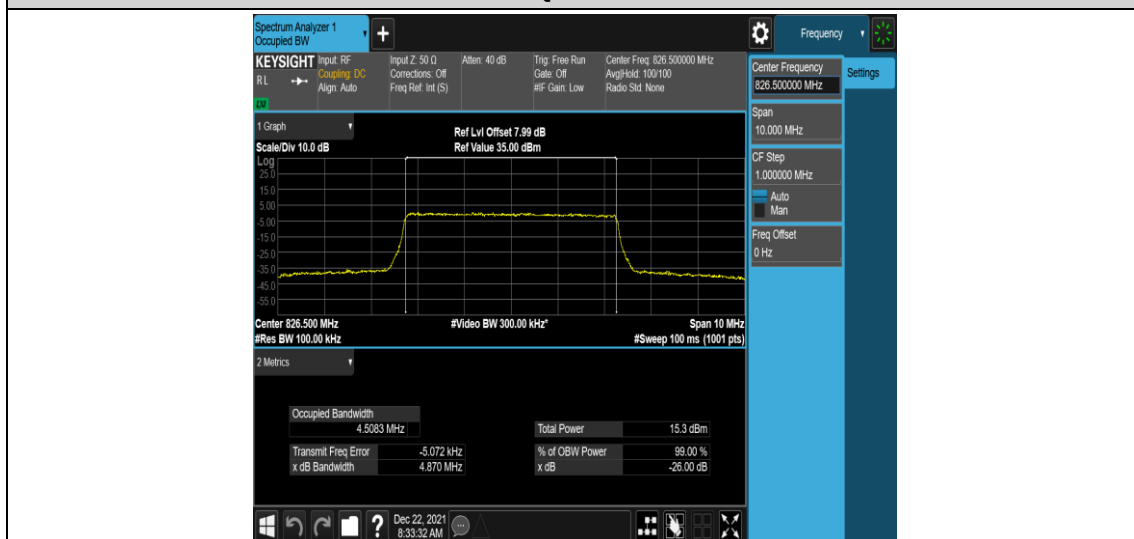




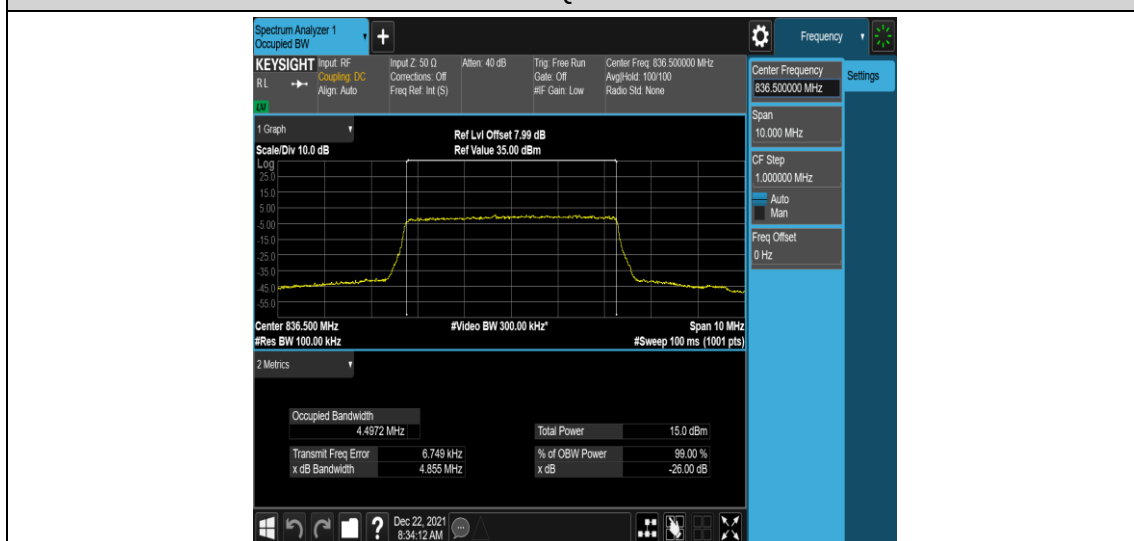




Band26-5MHz-QPSK-27015-25RB#0



Band26-5MHz-16QAM-26815-25RB#0

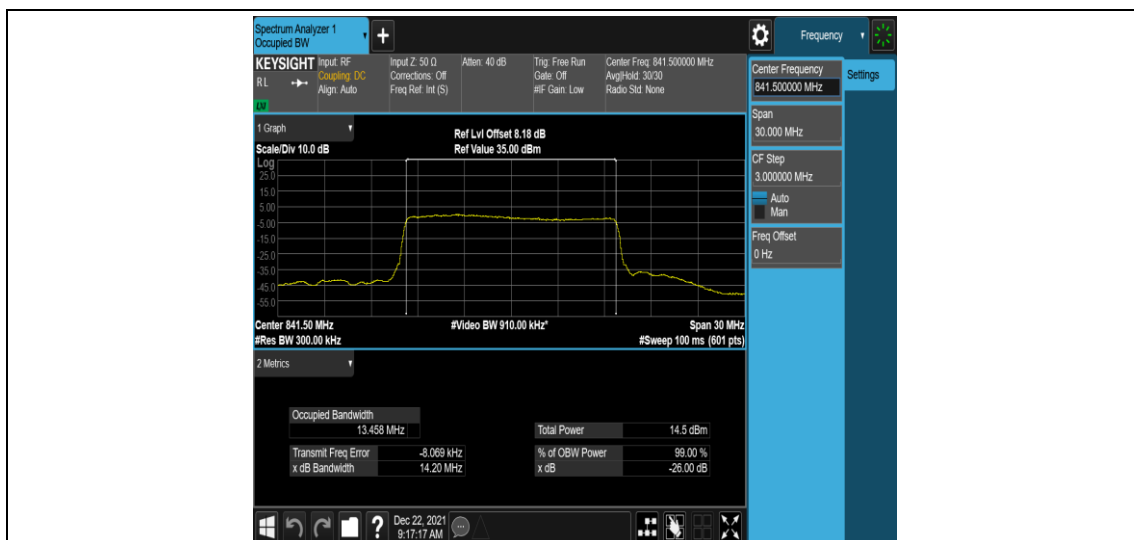


Band26-5MHz-16QAM-26915-25RB#0





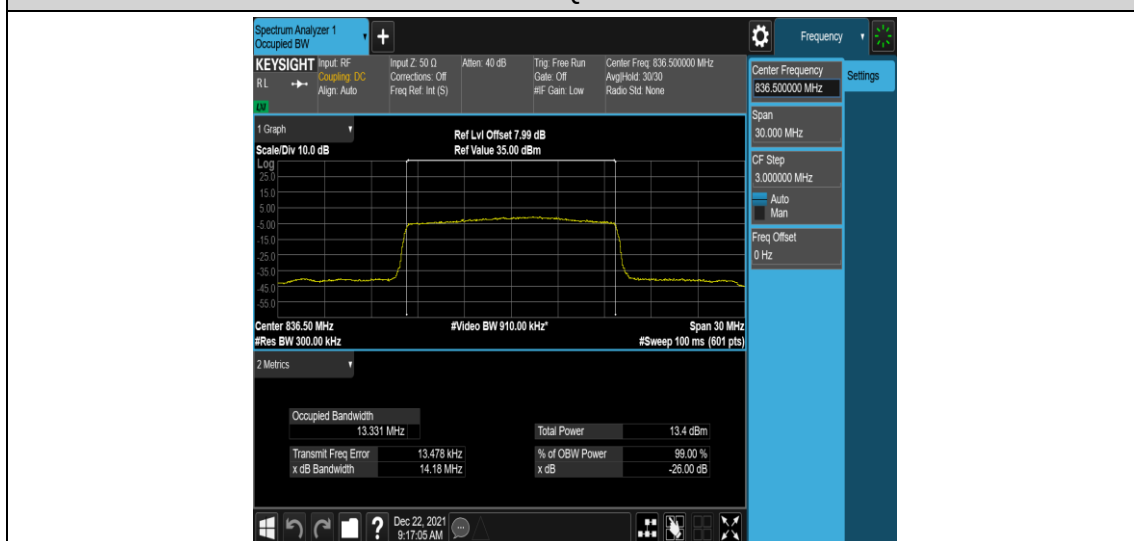




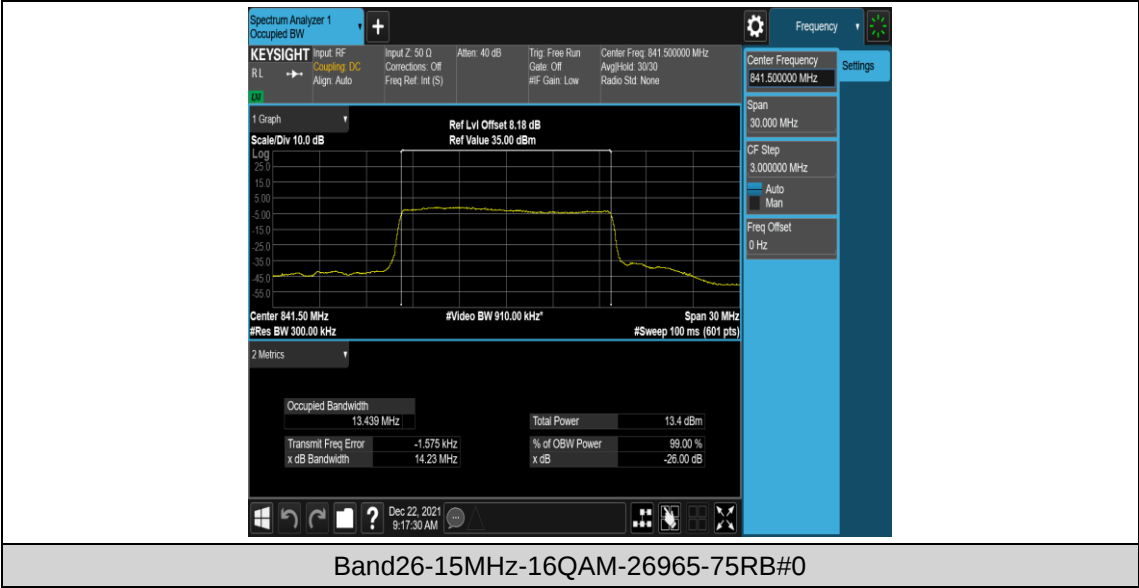
Band26-15MHz-QPSK-26965-75RB#0



Band26-15MHz-16QAM-26865-75RB#0



Band26-15MHz-16QAM-26915-75RB#0



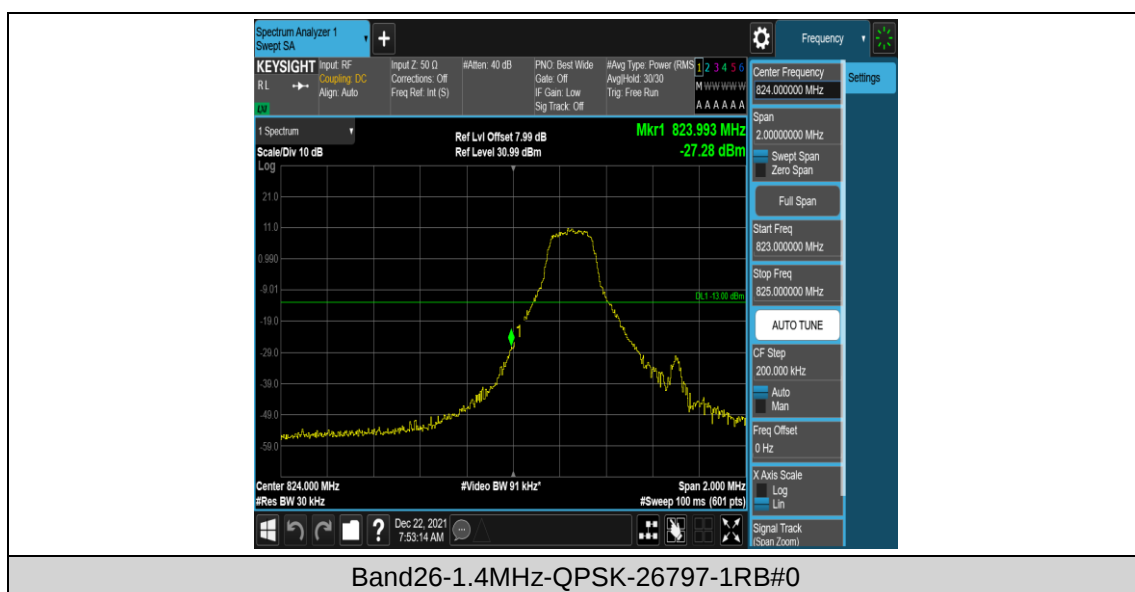
Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	-27.28	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	-49.63	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	-31.83	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	-53.00	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	-26.87	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	-33.70	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	-28.54	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	-49.30	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	-33.33	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	-52.46	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	-27.08	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	-32.86	PASS
Band26	3MHz	QPSK	26805	1RB#0	-22.07	PASS
Band26	3MHz	QPSK	26805	1RB#14	-47.69	PASS
Band26	3MHz	QPSK	26805	15RB#0	-29.22	PASS
Band26	3MHz	QPSK	27025	1RB#0	-48.08	PASS
Band26	3MHz	QPSK	27025	1RB#14	-25.07	PASS
Band26	3MHz	QPSK	27025	15RB#0	-29.33	PASS
Band26	3MHz	16QAM	26805	1RB#0	-24.04	PASS
Band26	3MHz	16QAM	26805	1RB#14	-47.93	PASS
Band26	3MHz	16QAM	26805	15RB#0	-30.17	PASS
Band26	3MHz	16QAM	27025	1RB#0	-48.86	PASS
Band26	3MHz	16QAM	27025	1RB#14	-24.09	PASS
Band26	3MHz	16QAM	27025	15RB#0	-31.19	PASS
Band26	5MHz	QPSK	26815	1RB#0	-23.21	PASS
Band26	5MHz	QPSK	26815	1RB#24	-53.11	PASS
Band26	5MHz	QPSK	26815	25RB#0	-28.58	PASS
Band26	5MHz	QPSK	27015	1RB#0	-50.99	PASS
Band26	5MHz	QPSK	27015	1RB#24	-21.35	PASS
Band26	5MHz	QPSK	27015	25RB#0	-29.47	PASS
Band26	5MHz	16QAM	26815	1RB#0	-21.58	PASS
Band26	5MHz	16QAM	26815	1RB#24	-53.39	PASS
Band26	5MHz	16QAM	26815	25RB#0	-30.05	PASS
Band26	5MHz	16QAM	27015	1RB#0	-52.78	PASS
Band26	5MHz	16QAM	27015	1RB#24	-22.22	PASS

Band26	5MHz	16QAM	27015	25RB#0	-30.62	PASS
Band26	10MHz	QPSK	26840	1RB#0	-30.13	PASS
Band26	10MHz	QPSK	26840	1RB#49	-49.92	PASS
Band26	10MHz	QPSK	26840	50RB#0	-32.30	PASS
Band26	10MHz	QPSK	26990	1RB#0	-49.56	PASS
Band26	10MHz	QPSK	26990	1RB#49	-30.21	PASS
Band26	10MHz	QPSK	26990	50RB#0	-33.66	PASS
Band26	10MHz	16QAM	26840	1RB#0	-30.24	PASS
Band26	10MHz	16QAM	26840	1RB#49	-47.54	PASS
Band26	10MHz	16QAM	26840	50RB#0	-34.71	PASS
Band26	10MHz	16QAM	26990	1RB#0	-49.43	PASS
Band26	10MHz	16QAM	26990	1RB#49	-27.59	PASS
Band26	10MHz	16QAM	26990	50RB#0	-33.13	PASS
Band26	15MHz	QPSK	26865	1RB#0	-28.15	PASS
Band26	15MHz	QPSK	26865	1RB#74	-49.13	PASS
Band26	15MHz	QPSK	26865	75RB#0	-36.65	PASS
Band26	15MHz	QPSK	26965	1RB#0	-47.39	PASS
Band26	15MHz	QPSK	26965	1RB#74	-27.13	PASS
Band26	15MHz	QPSK	26965	75RB#0	-35.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	-28.22	PASS
Band26	15MHz	16QAM	26865	1RB#74	-49.15	PASS
Band26	15MHz	16QAM	26865	75RB#0	-36.66	PASS
Band26	15MHz	16QAM	26965	1RB#0	-47.40	PASS
Band26	15MHz	16QAM	26965	1RB#74	-29.34	PASS
Band26	15MHz	16QAM	26965	75RB#0	-35.87	PASS

Test Graphs





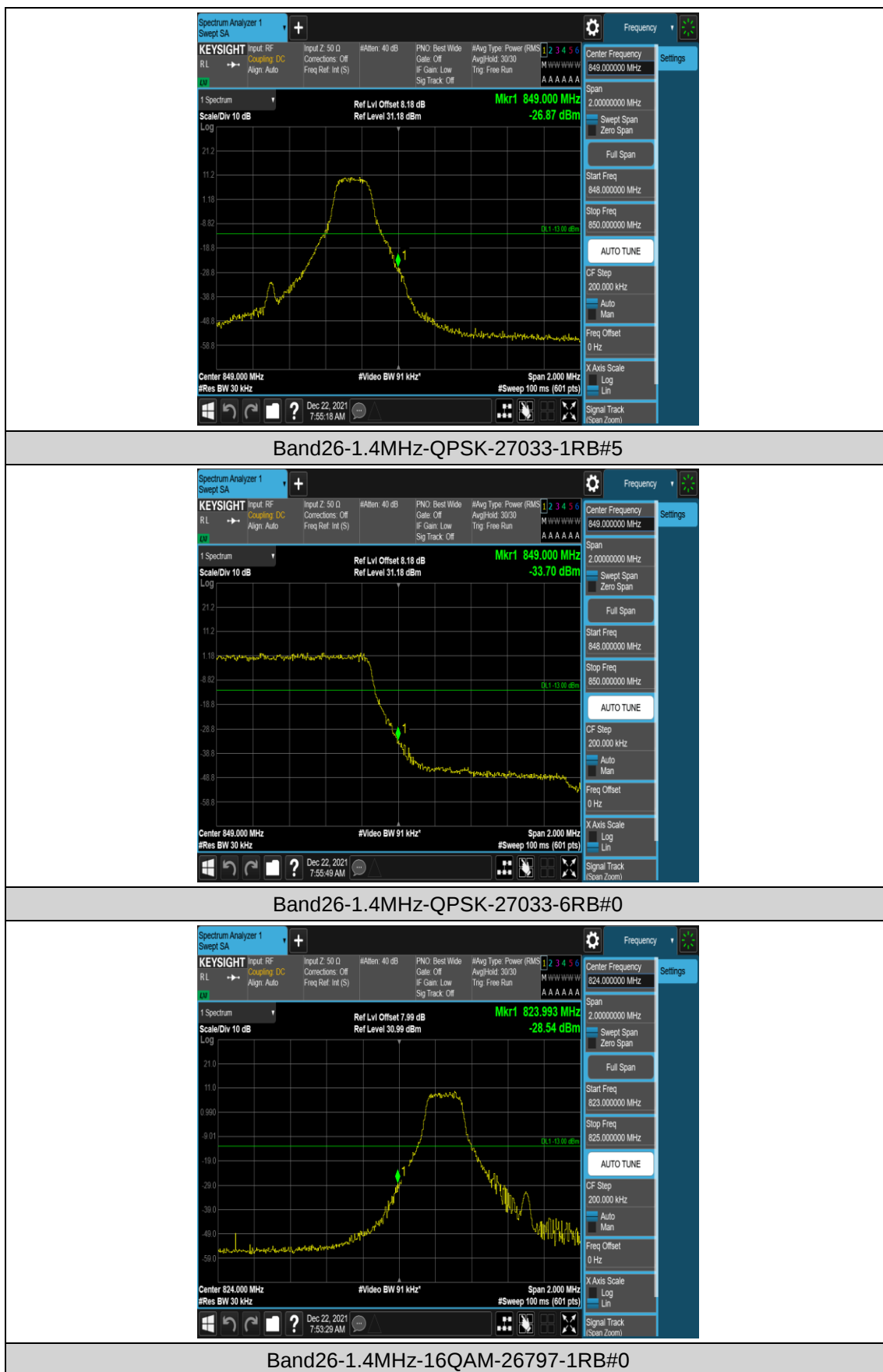
Band26-1.4MHz-QPSK-26797-1RB#5



Band26-1.4MHz-QPSK-26797-6RB#0



Band26-1.4MHz-QPSK-27033-1RB#0





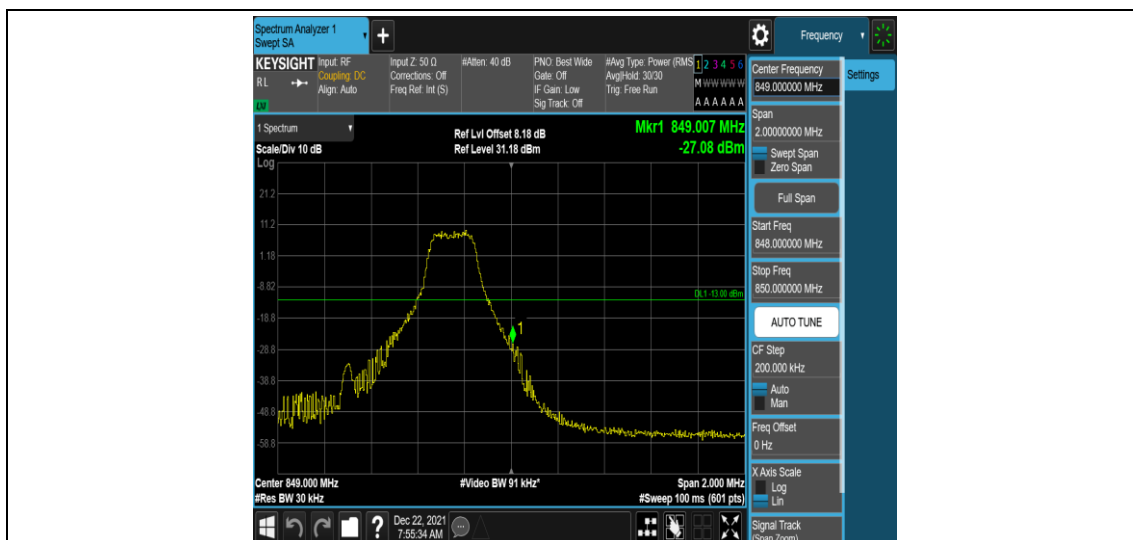
Band26-1.4MHz-16QAM-26797-1RB#5



Band26-1.4MHz-16QAM-26797-6RB#0



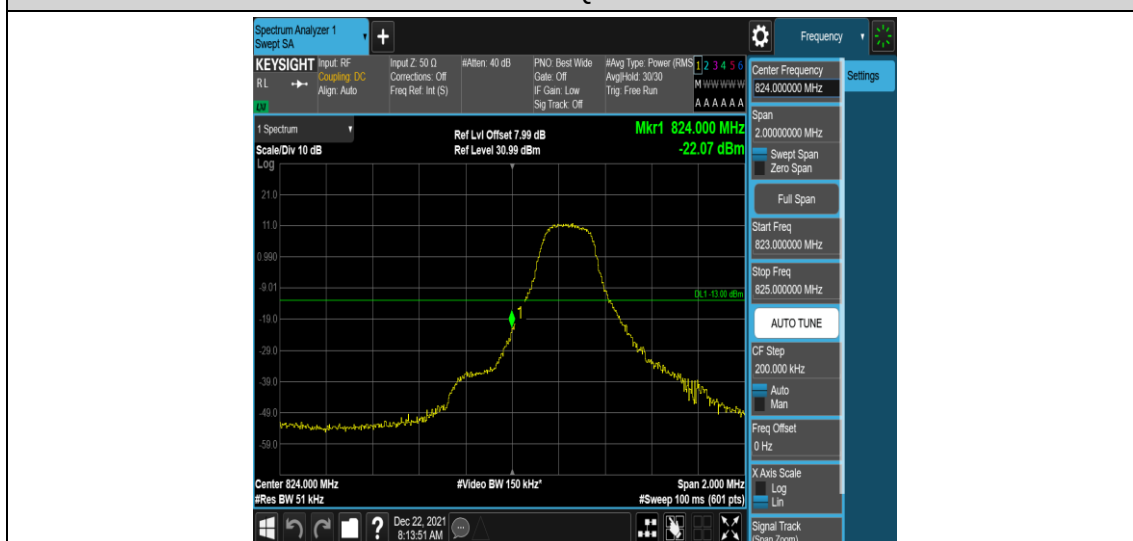
Band26-1.4MHz-16QAM-27033-1RB#0



Band26-1.4MHz-16QAM-27033-1RB#5



Band26-1.4MHz-16QAM-27033-6RB#0



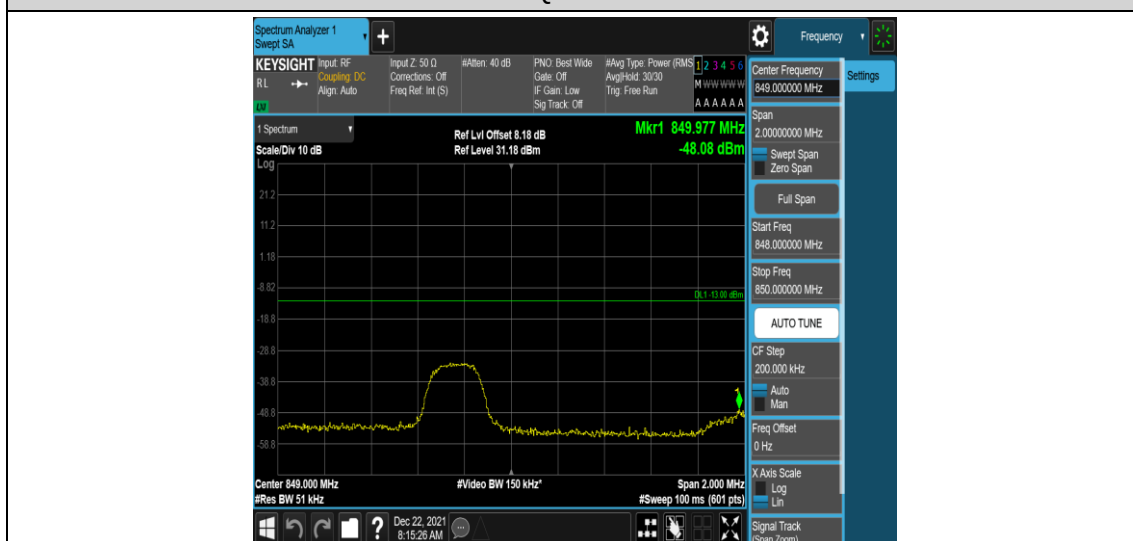
Band26-3MHz-QPSK-26805-1RB#0



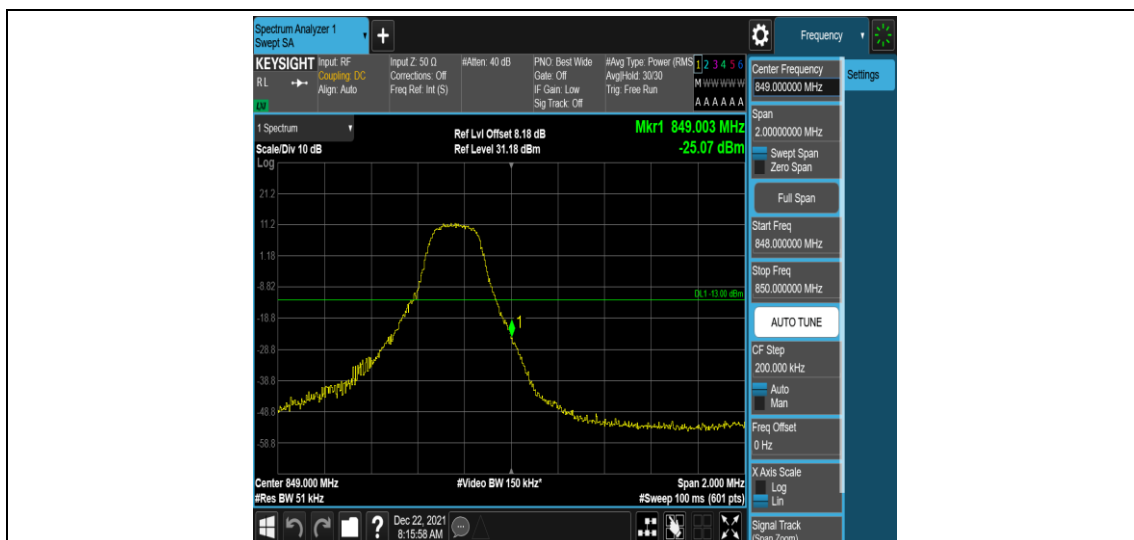
Band26-3MHz-QPSK-26805-1RB#14



Band26-3MHz-QPSK-26805-15RB#0



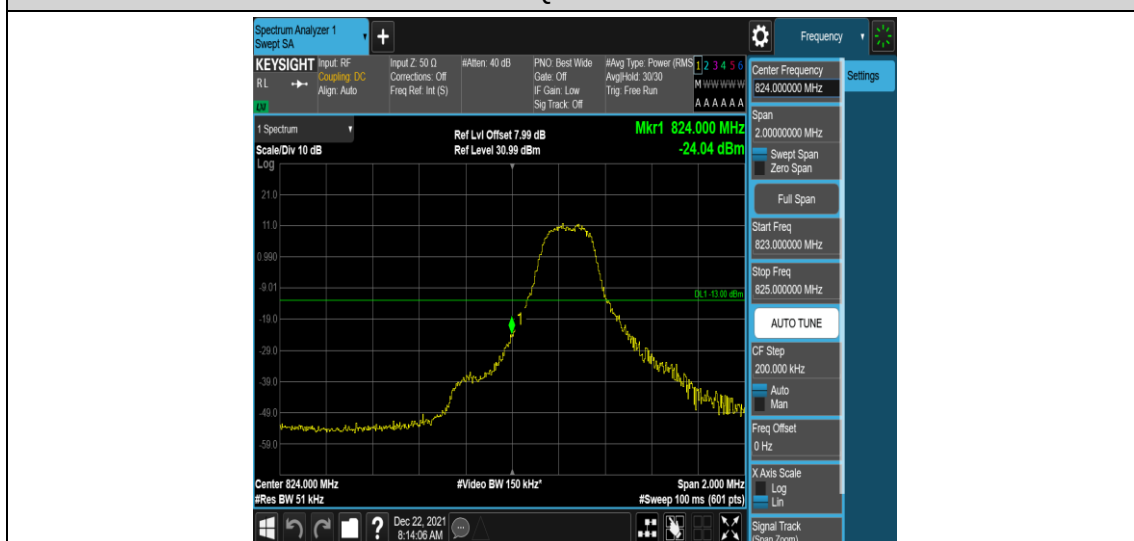
Band26-3MHz-QPSK-27025-1RB#0



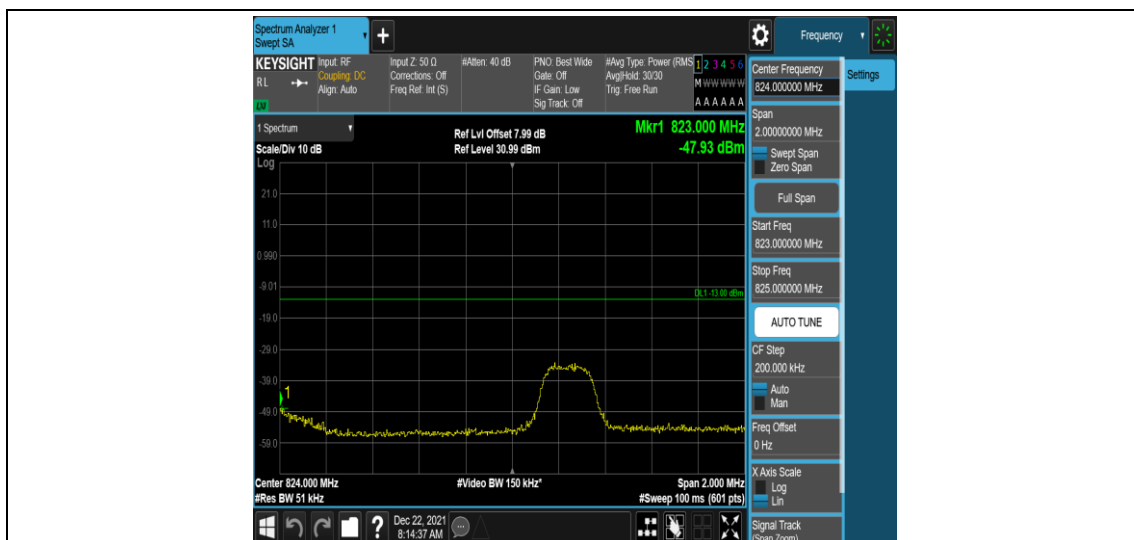
Band26-3MHz-QPSK-27025-1RB#14



Band26-3MHz-QPSK-27025-15RB#0



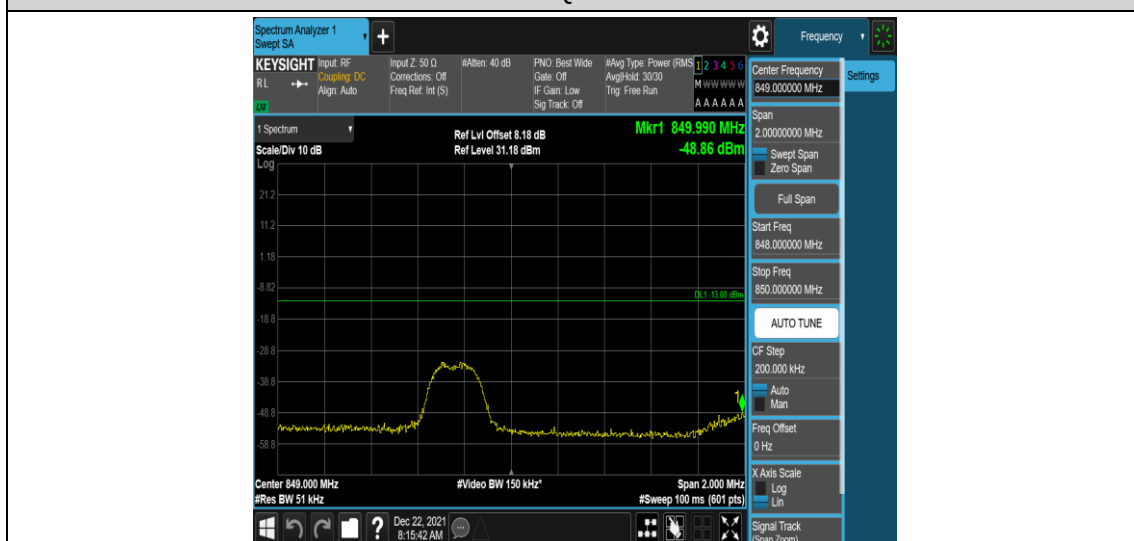
Band26-3MHz-16QAM-26805-1RB#0



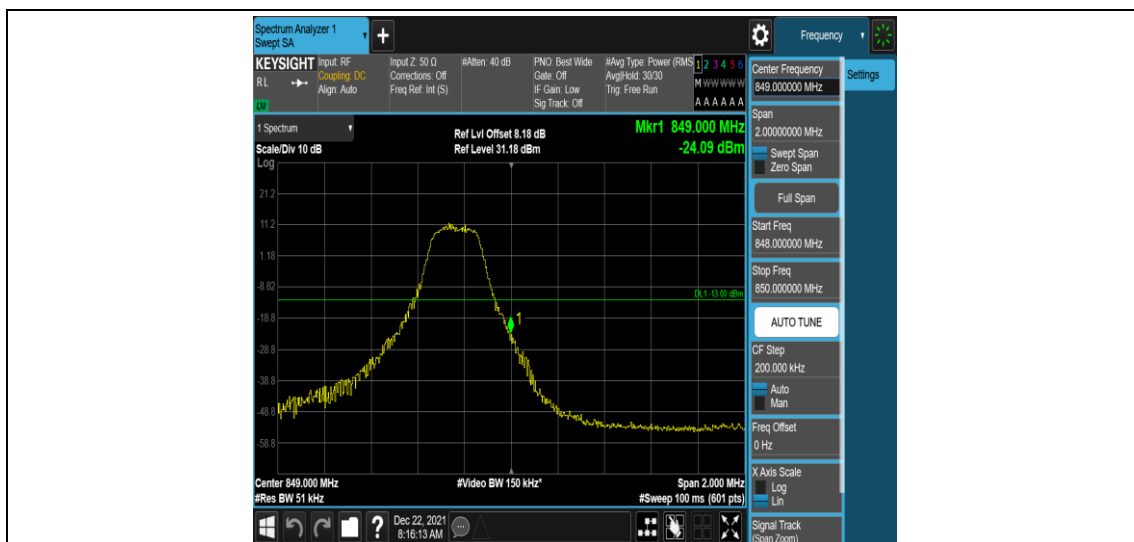
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Band26-3MHz-16QAM-26805-15RB#0



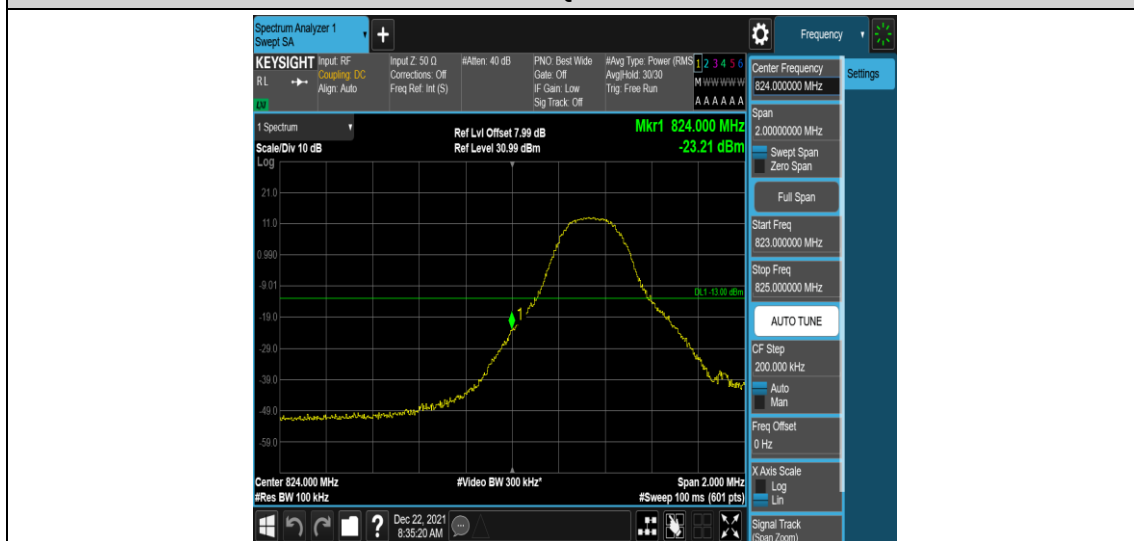
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Band26-3MHz-16QAM-27025-1RB#14



Band26-3MHz-16QAM-27025-15RB#0



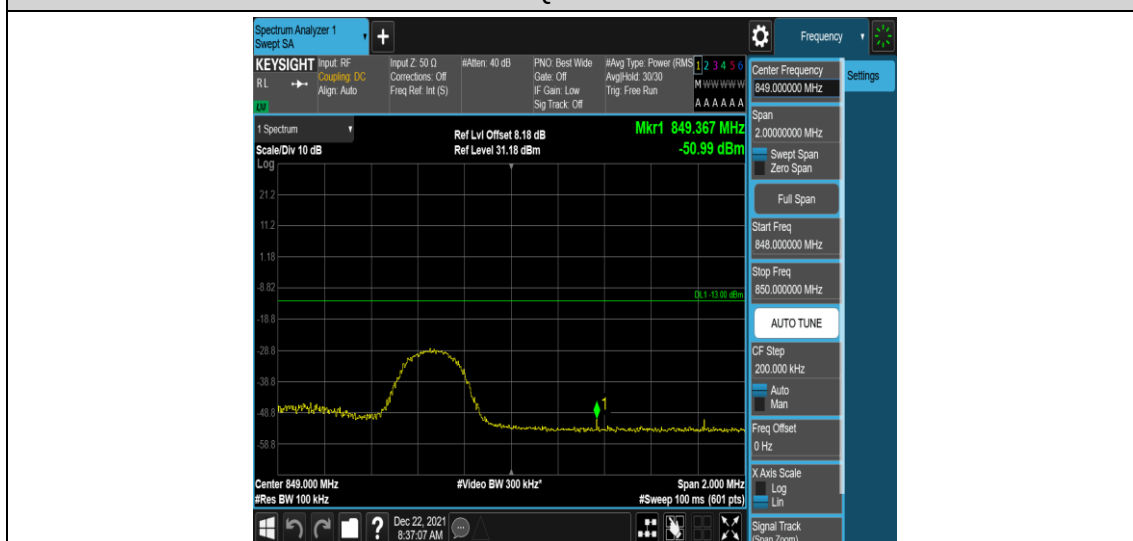
Band26-5MHz-QPSK-26815-1RB#0



Band26-5MHz-QPSK-26815-1RB#24



Band26-5MHz-QPSK-26815-25RB#0



Band26-5MHz-QPSK-27015-1RB#0

