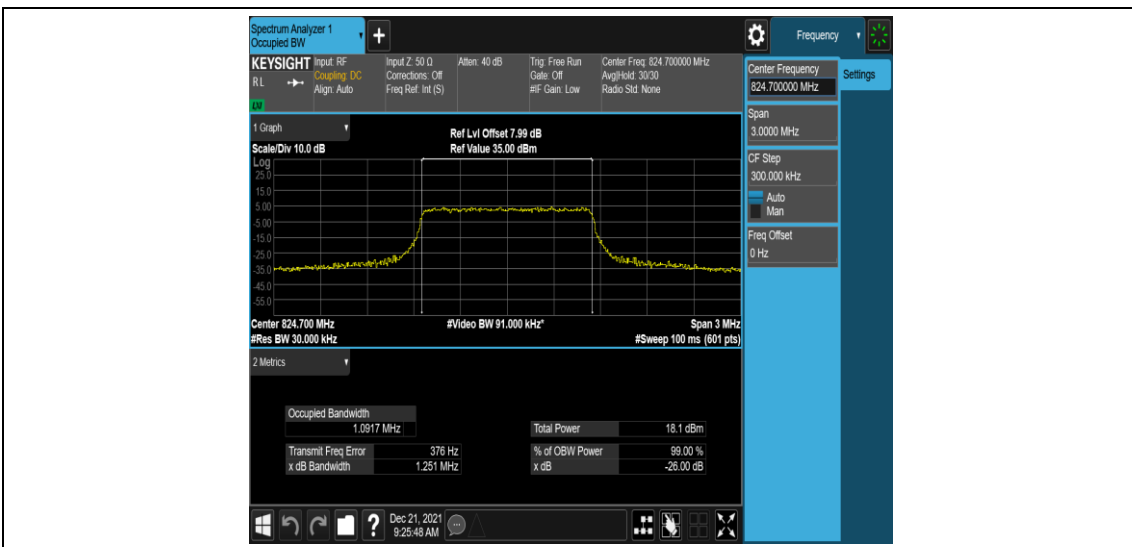


Appendix C: 26dB Bandwidth and Occupied Bandwidth

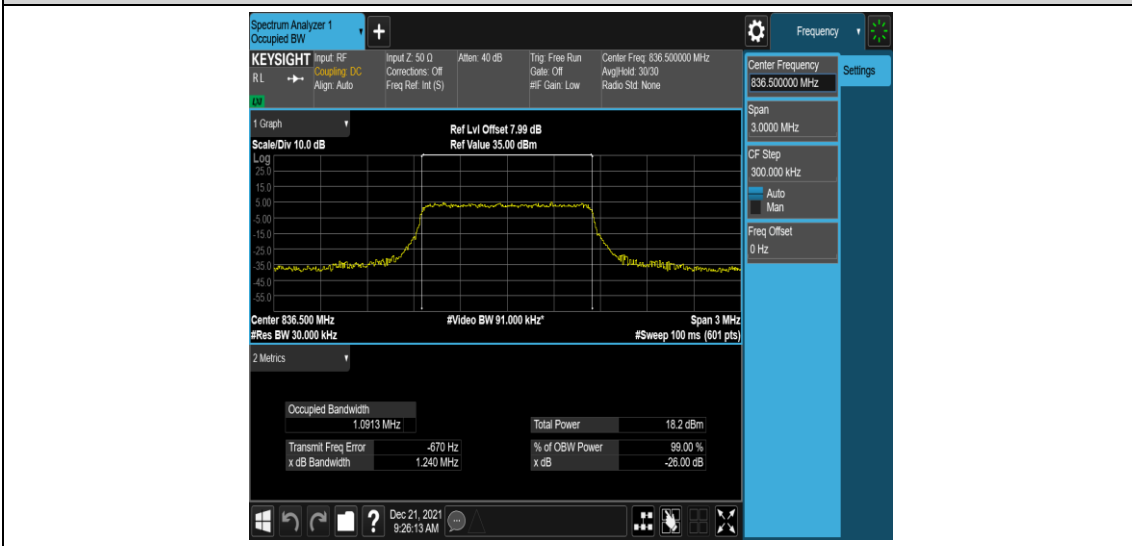
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26797	6RB#0	1.0917	1.251	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.0913	1.240	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.0918	1.249	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.0883	1.276	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.0910	1.264	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.0888	1.236	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.6976	2.860	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.6923	2.869	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.6940	2.871	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.6928	2.866	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.6870	2.867	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.6871	2.876	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.4978	4.857	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.4935	4.836	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.4977	4.816	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.5051	4.839	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.4977	4.808	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.4964	4.853	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.9993	9.527	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.9755	9.534	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.9988	9.538	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.9853	9.517	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.9589	9.513	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.9985	9.540	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.473	14.28	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.433	14.26	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.475	14.25	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.464	14.26	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.434	14.24	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.480	14.23	PASS

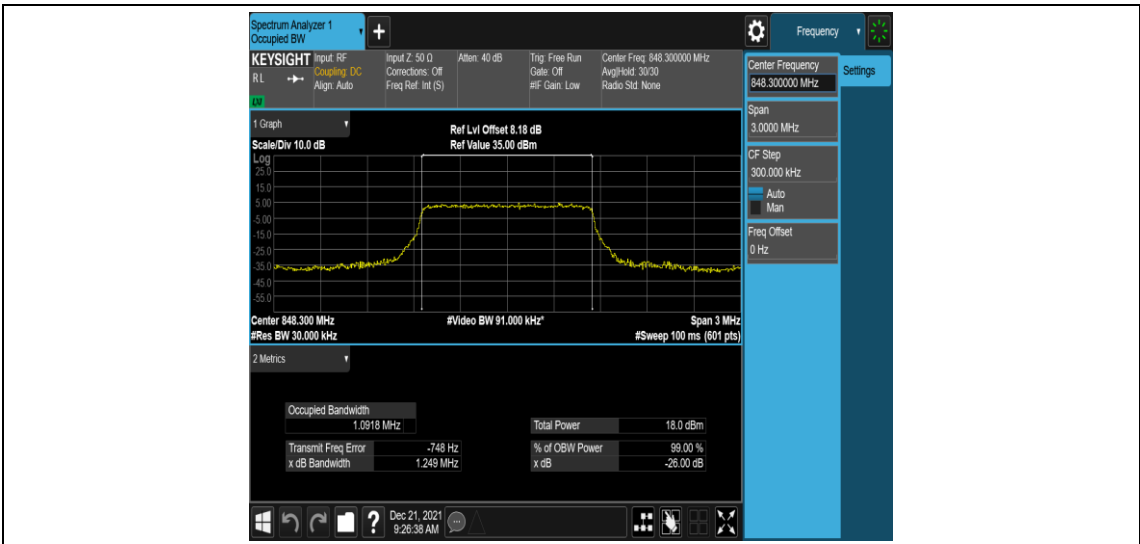
Test Graphs



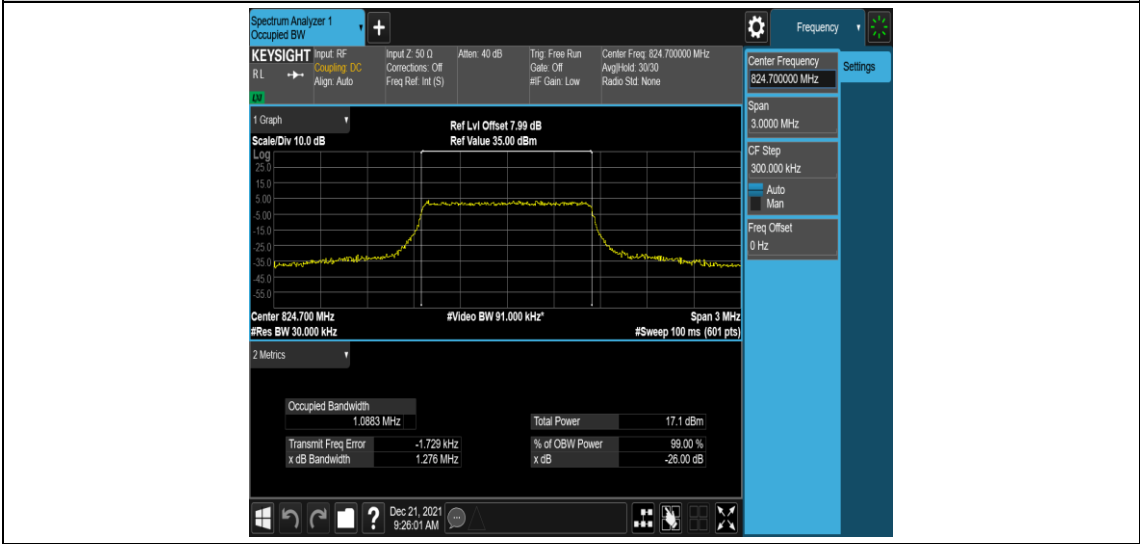
Band26-1.4MHz-QPSK-26797-6RB#0



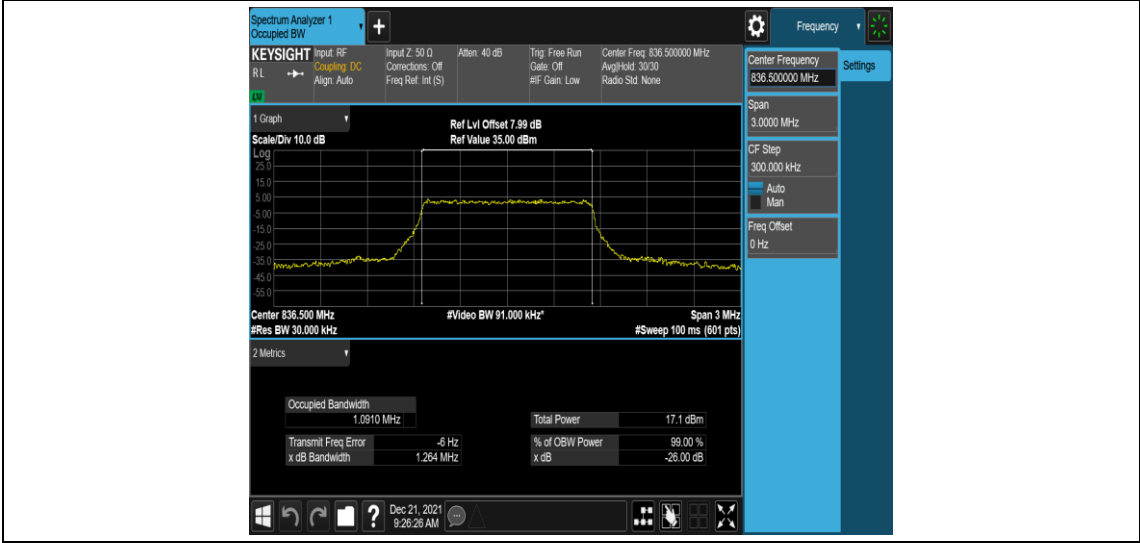
Band26-1.4MHz-QPSK-26915-6RB#0



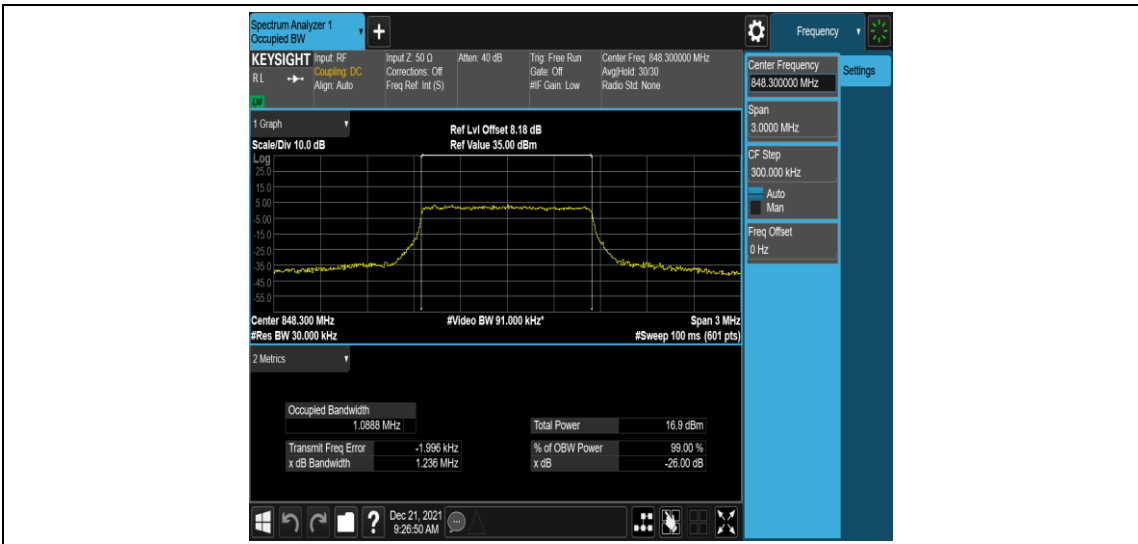
Band26-1.4MHz-QPSK-27033-6RB#0



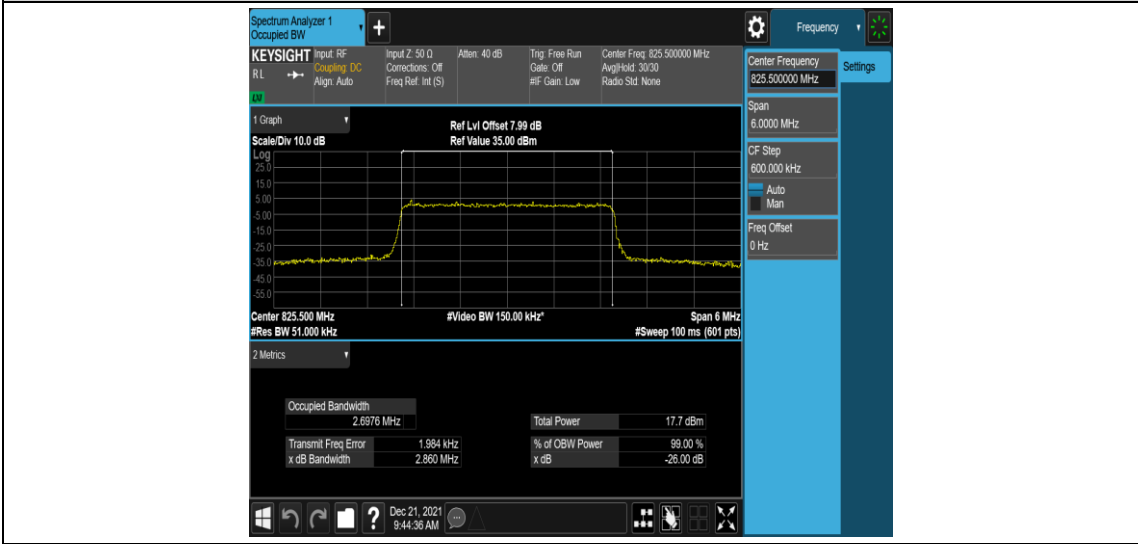
Band26-1.4MHz-16QAM-26797-6RB#0



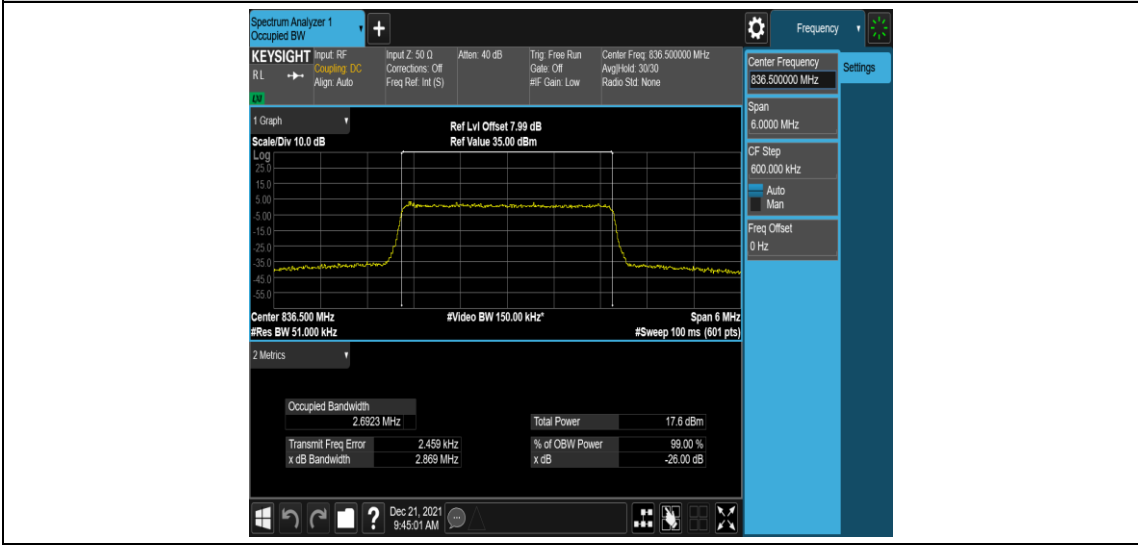
Band26-1.4MHz-16QAM-26915-6RB#0



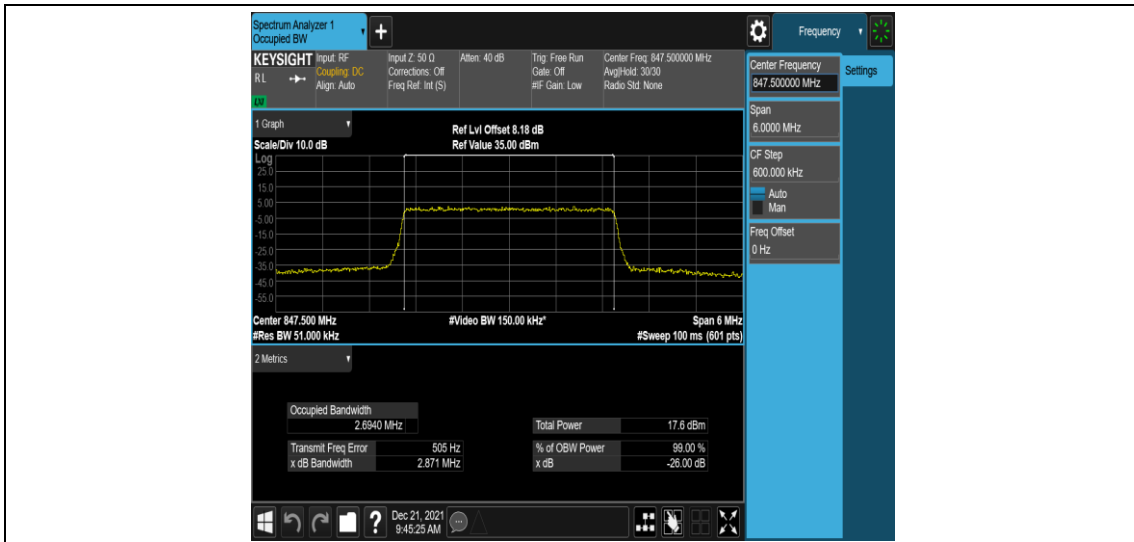
Band26-1.4MHz-16QAM-27033-6RB#0



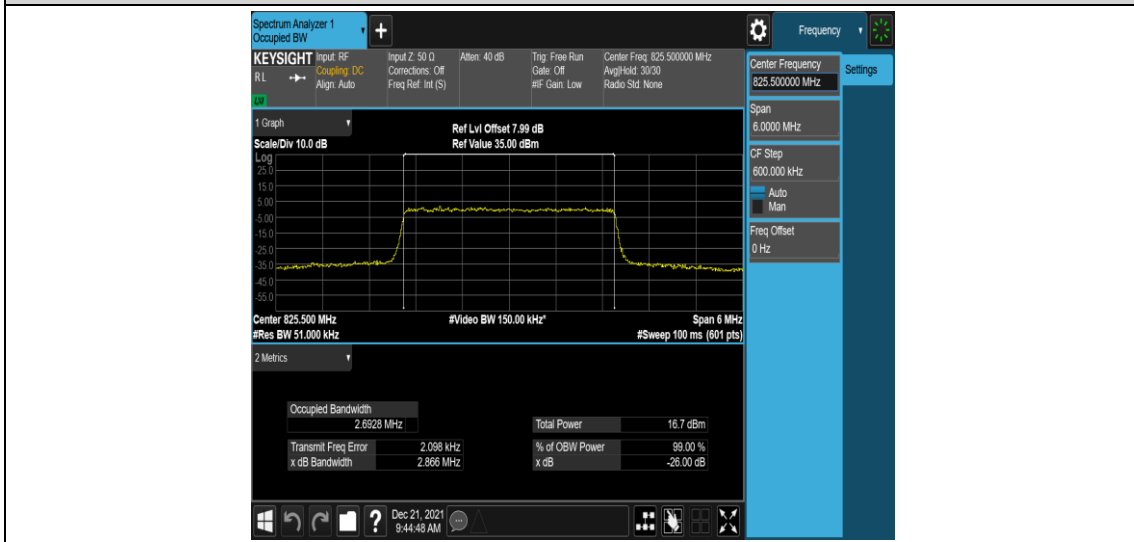
Band26-3MHz-QPSK-26805-15RB#0



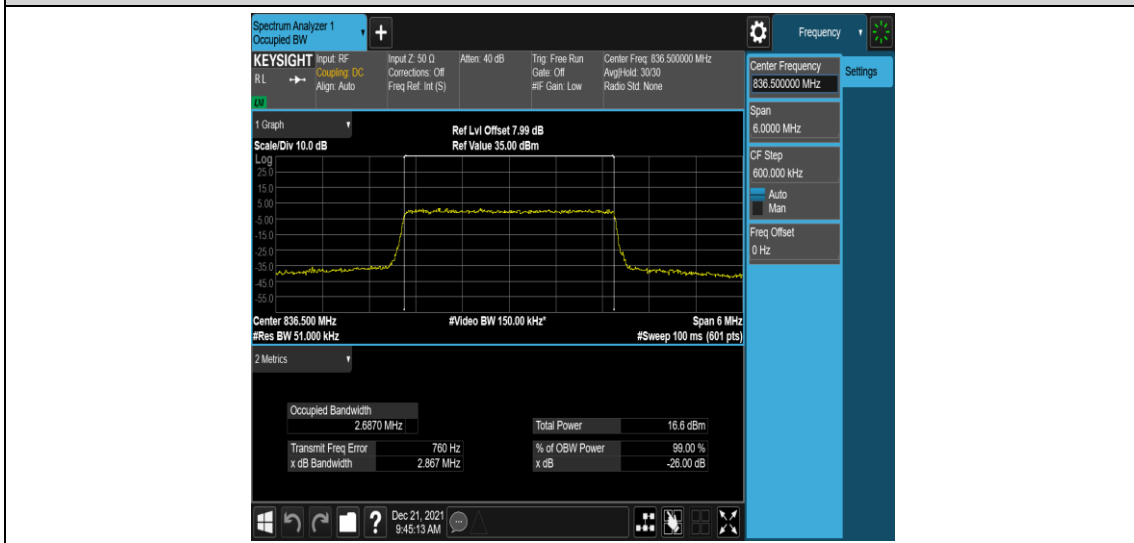
Band26-3MHz-QPSK-26915-15RB#0



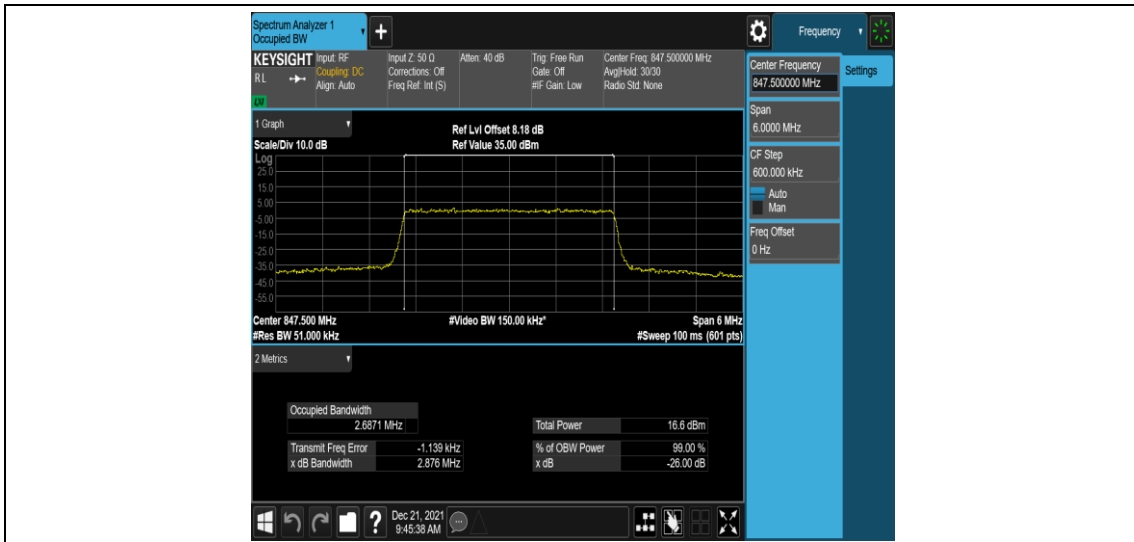
Band26-3MHz-QPSK-27025-15RB#0



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



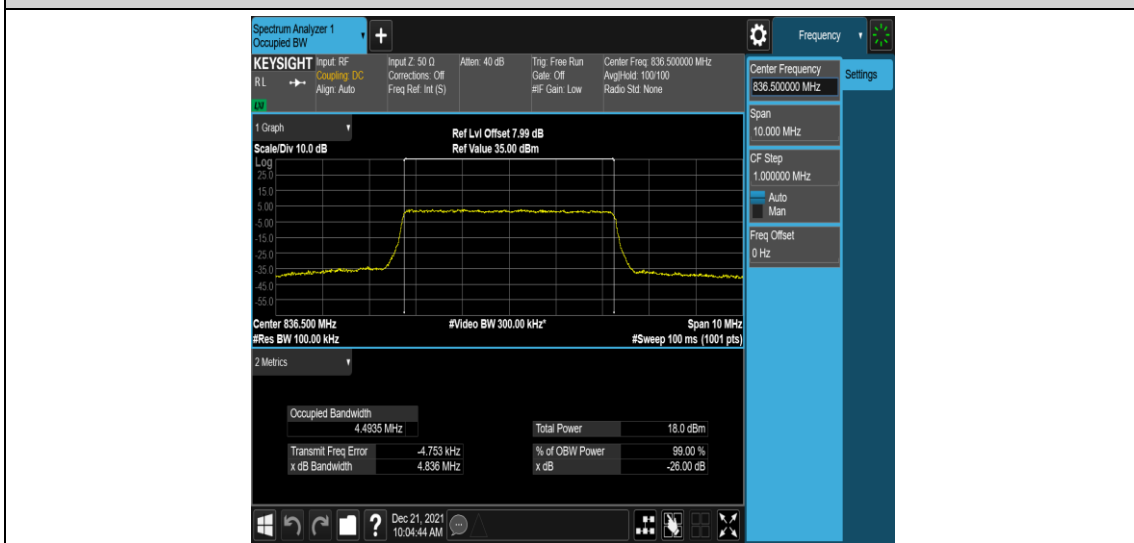
Band26-3MHz-16QAM-26915-15RB#0



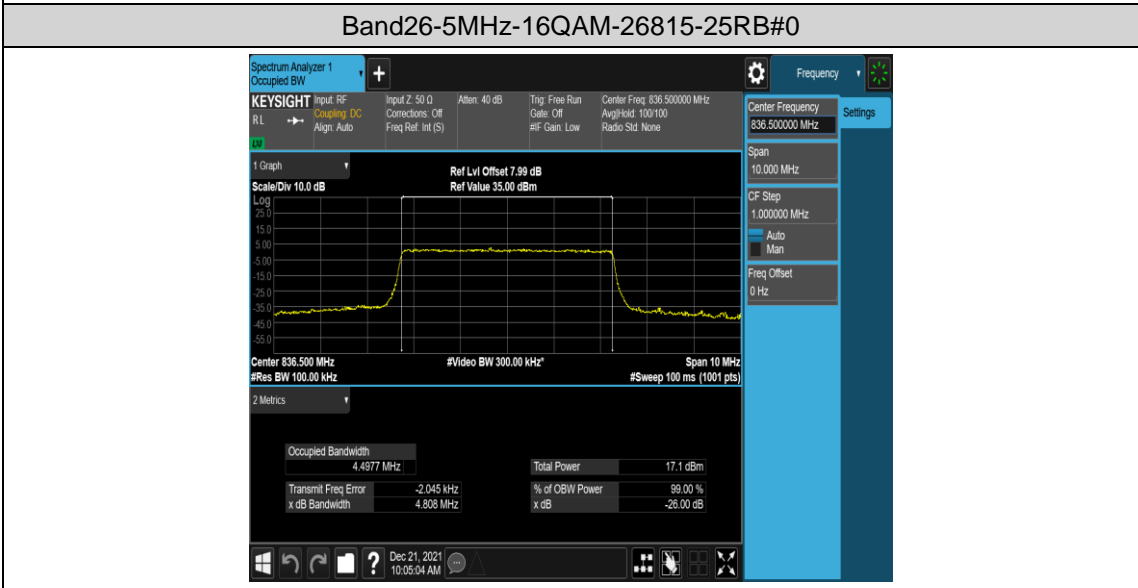
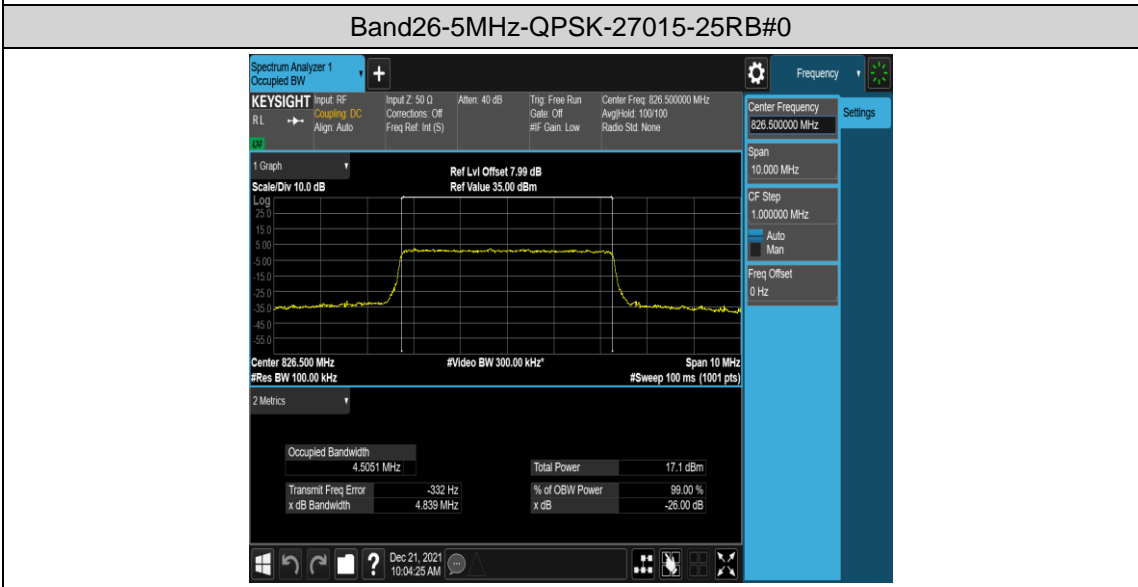
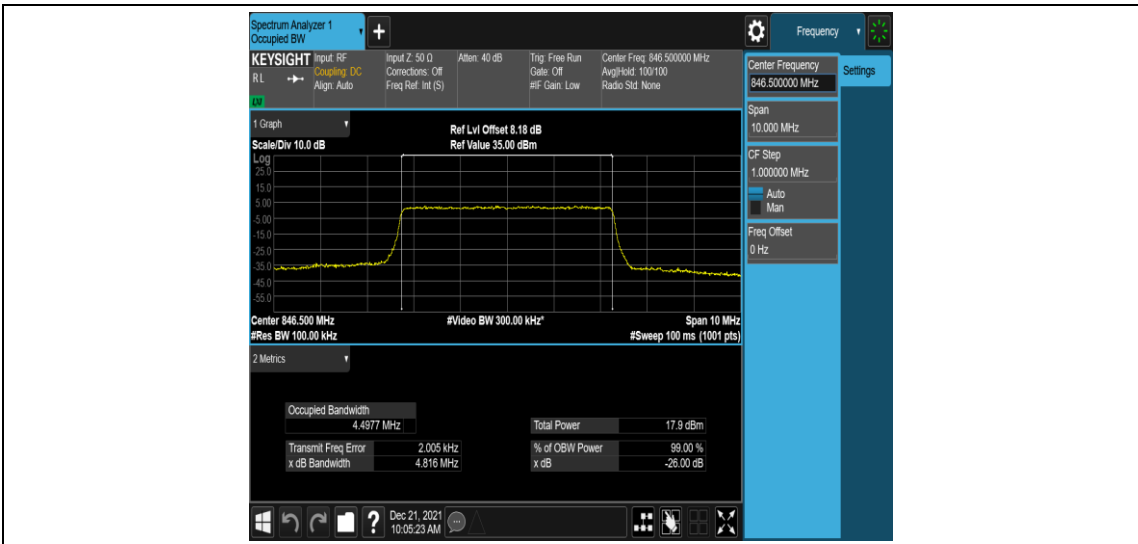
Band26-3MHz-16QAM-27025-15RB#0

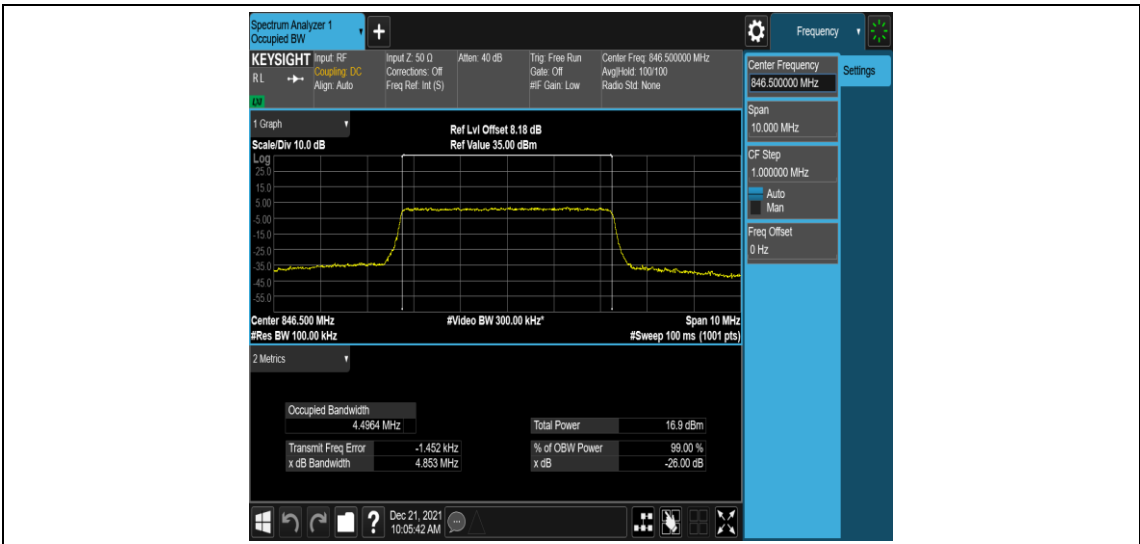


Band26-5MHz-QPSK-26815-25RB#0

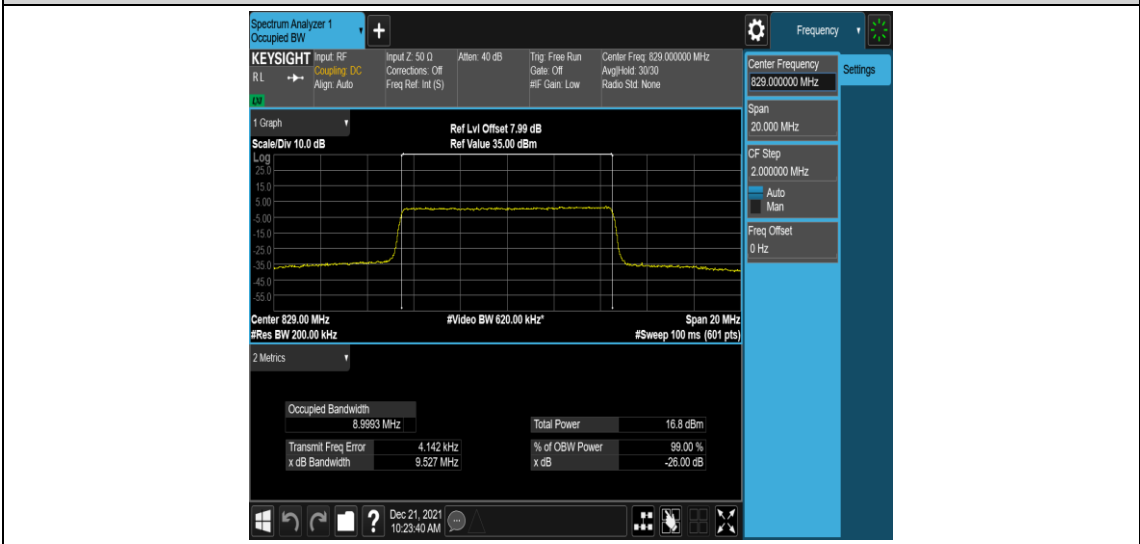


Band26-5MHz-QPSK-26915-25RB#0

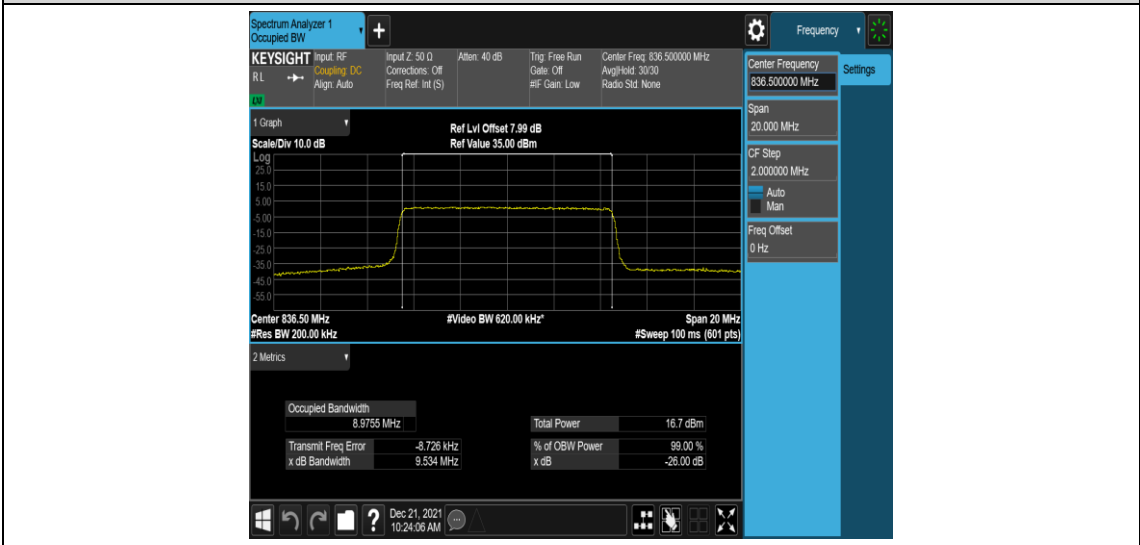




Band26-5MHz-16QAM-27015-25RB#0



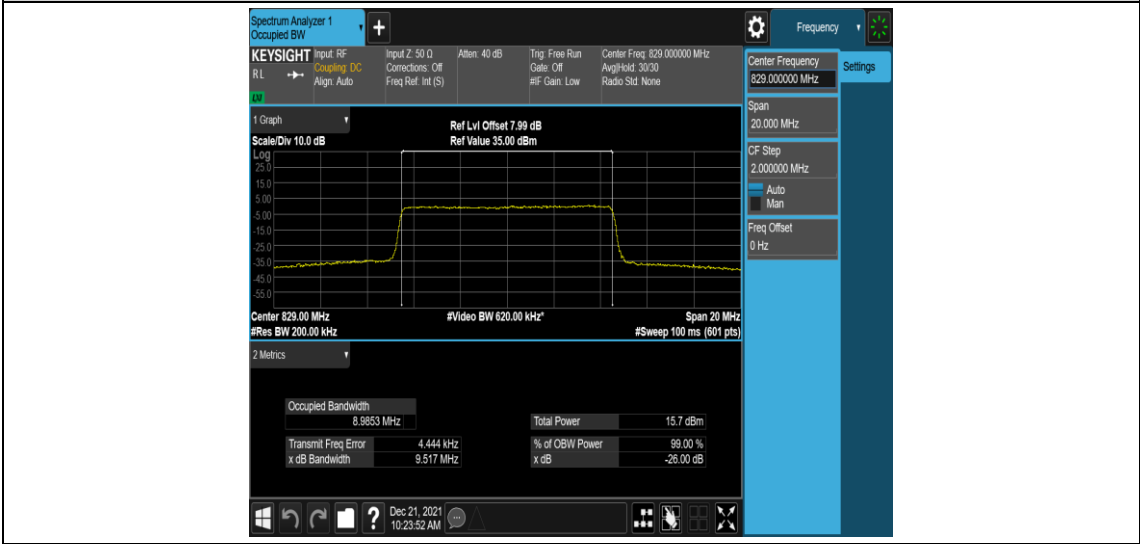
Band26-10MHz-QPSK-26840-50RB#0



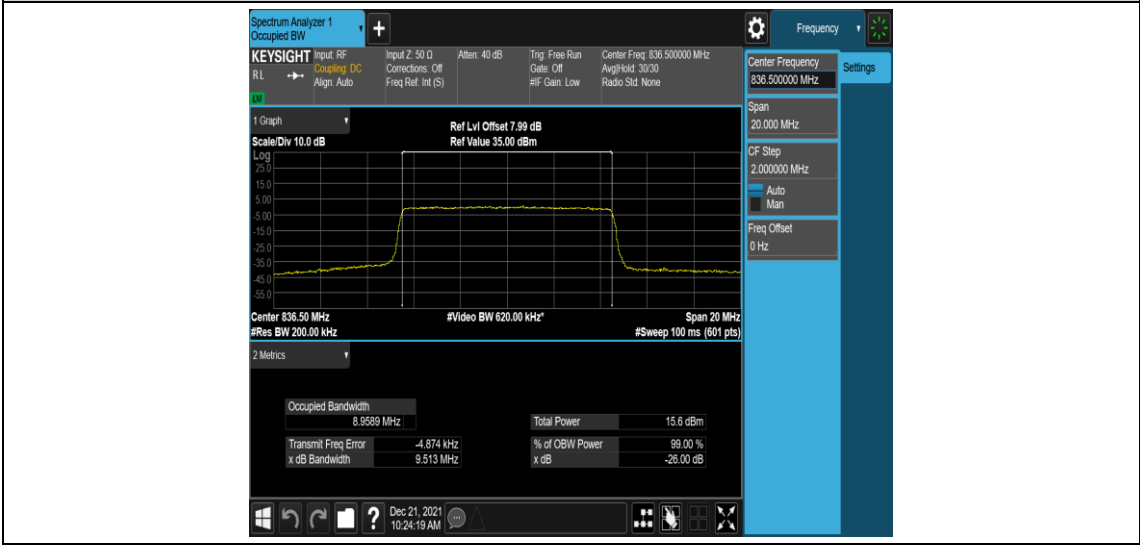
Band26-10MHz-QPSK-26915-50RB#0



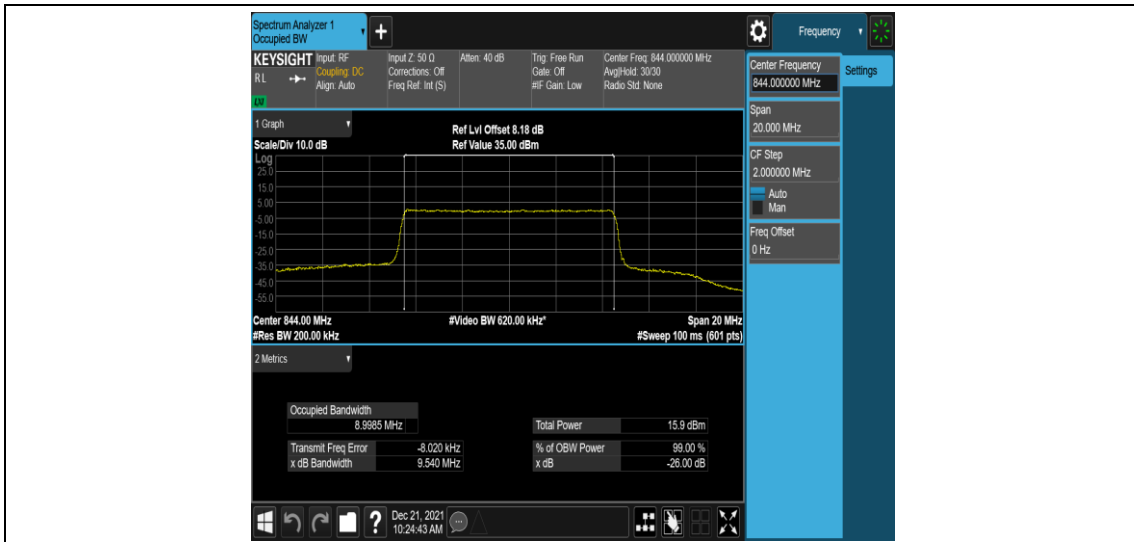
Band26-10MHz-QPSK-26990-50RB#0



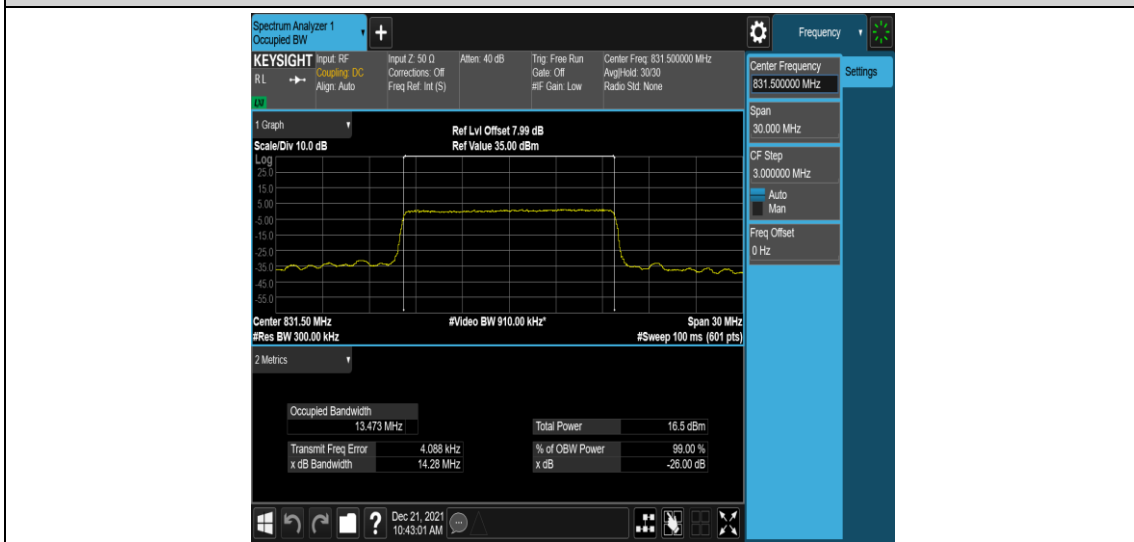
Band26-10MHz-16QAM-26840-50RB#0



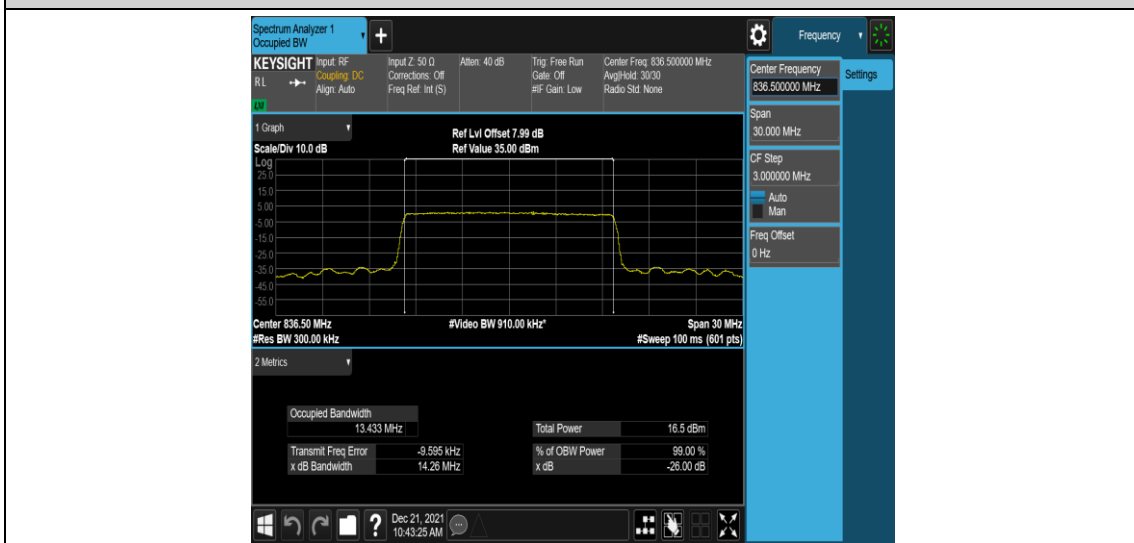
Band26-10MHz-16QAM-26915-50RB#0



Band26-10MHz-16QAM-26990-50RB#0



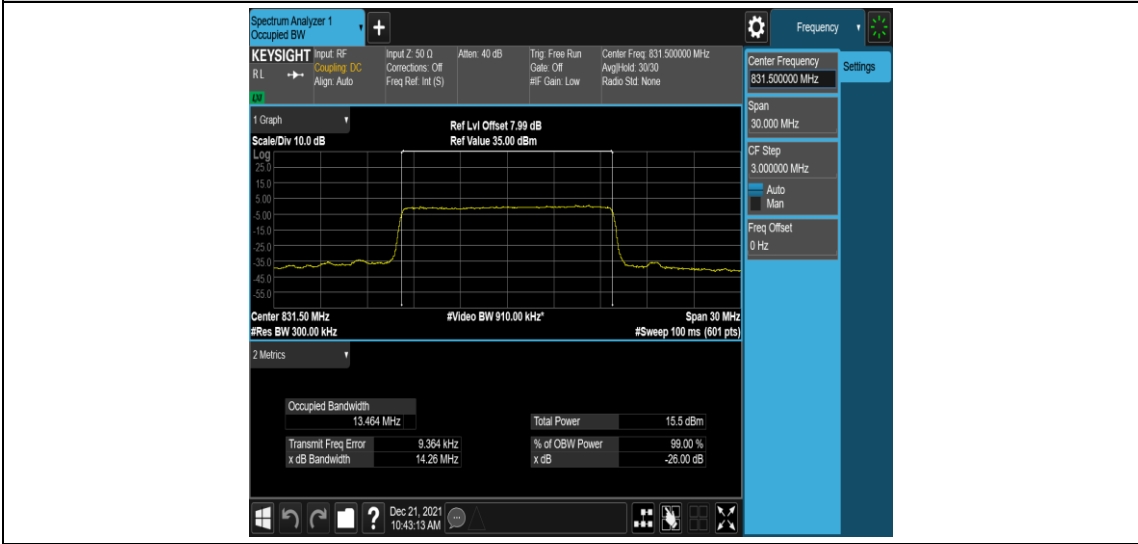
Band26-15MHz-QPSK-26865-75RB#0



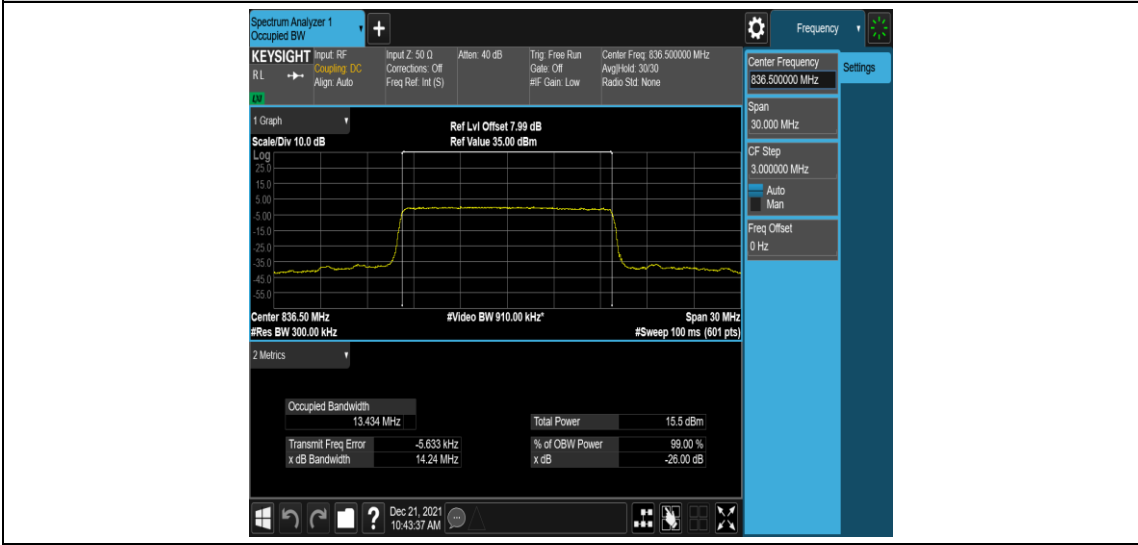
Band26-15MHz-QPSK-26915-75RB#0



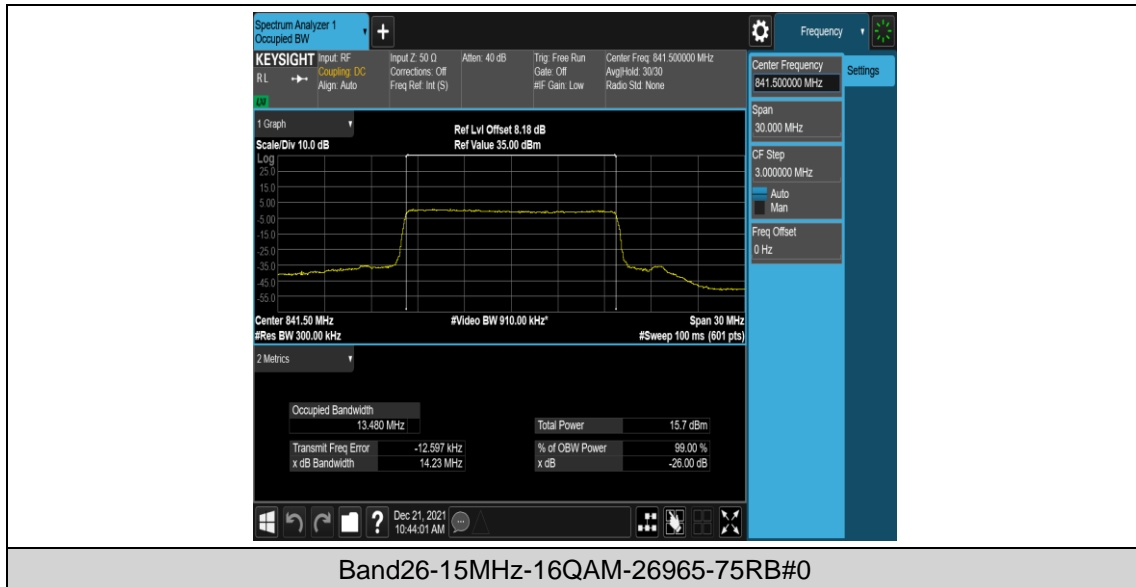
Band26-15MHz-QPSK-26965-75RB#0



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



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



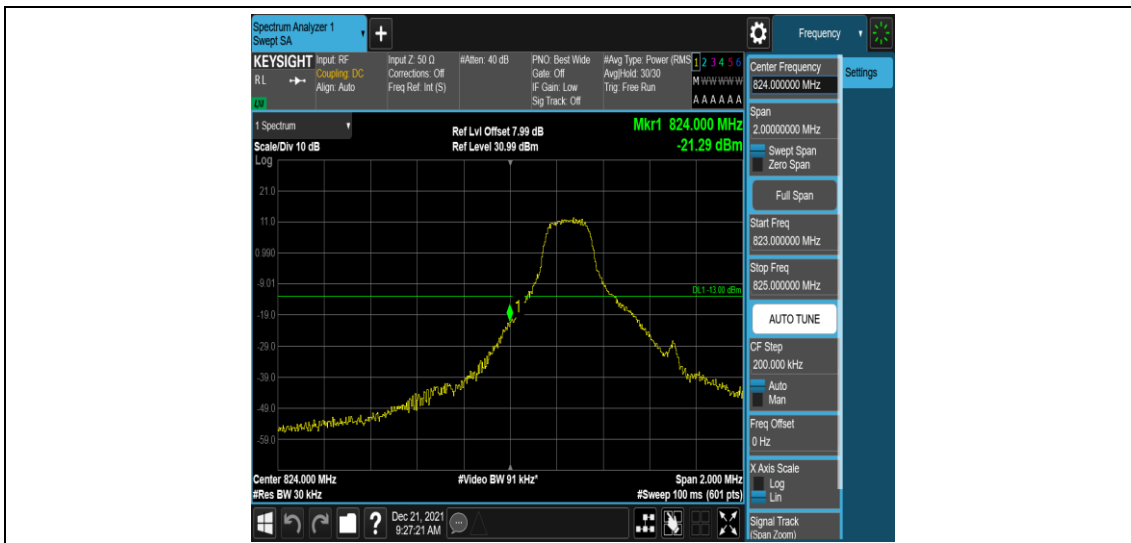
Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	-21.29	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	-49.08	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	-26.76	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	-49.24	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	-22.83	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	-30.13	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	-22.43	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	-50.53	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	-29.06	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	-49.75	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	-23.52	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	-29.44	PASS
Band26	3MHz	QPSK	26805	1RB#0	-18.97	PASS
Band26	3MHz	QPSK	26805	1RB#14	-50.42	PASS
Band26	3MHz	QPSK	26805	15RB#0	-30.56	PASS
Band26	3MHz	QPSK	27025	1RB#0	-50.94	PASS
Band26	3MHz	QPSK	27025	1RB#14	-20.67	PASS
Band26	3MHz	QPSK	27025	15RB#0	-31.01	PASS
Band26	3MHz	16QAM	26805	1RB#0	-18.75	PASS
Band26	3MHz	16QAM	26805	1RB#14	-51.23	PASS
Band26	3MHz	16QAM	26805	15RB#0	-32.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	-51.09	PASS
Band26	3MHz	16QAM	27025	1RB#14	-19.86	PASS
Band26	3MHz	16QAM	27025	15RB#0	-31.86	PASS
Band26	5MHz	QPSK	26815	1RB#0	-17.36	PASS
Band26	5MHz	QPSK	26815	1RB#24	-41.00	PASS
Band26	5MHz	QPSK	26815	25RB#0	-28.26	PASS
Band26	5MHz	QPSK	27015	1RB#0	-48.51	PASS
Band26	5MHz	QPSK	27015	1RB#24	-17.23	PASS
Band26	5MHz	QPSK	27015	25RB#0	-29.44	PASS
Band26	5MHz	16QAM	26815	1RB#0	-17.14	PASS
Band26	5MHz	16QAM	26815	1RB#24	-48.70	PASS
Band26	5MHz	16QAM	26815	25RB#0	-28.88	PASS
Band26	5MHz	16QAM	27015	1RB#0	-39.59	PASS
Band26	5MHz	16QAM	27015	1RB#24	-18.37	PASS

Band26	5MHz	16QAM	27015	25RB#0	-30.93	PASS
Band26	10MHz	QPSK	26840	1RB#0	-20.82	PASS
Band26	10MHz	QPSK	26840	1RB#49	-46.64	PASS
Band26	10MHz	QPSK	26840	50RB#0	-31.47	PASS
Band26	10MHz	QPSK	26990	1RB#0	-49.88	PASS
Band26	10MHz	QPSK	26990	1RB#49	-21.60	PASS
Band26	10MHz	QPSK	26990	50RB#0	-33.76	PASS
Band26	10MHz	16QAM	26840	1RB#0	-21.62	PASS
Band26	10MHz	16QAM	26840	1RB#49	-49.90	PASS
Band26	10MHz	16QAM	26840	50RB#0	-33.59	PASS
Band26	10MHz	16QAM	26990	1RB#0	-49.79	PASS
Band26	10MHz	16QAM	26990	1RB#49	-20.08	PASS
Band26	10MHz	16QAM	26990	50RB#0	-33.93	PASS
Band26	15MHz	QPSK	26865	1RB#0	-22.50	PASS
Band26	15MHz	QPSK	26865	1RB#74	-48.16	PASS
Band26	15MHz	QPSK	26865	75RB#0	-32.15	PASS
Band26	15MHz	QPSK	26965	1RB#0	-47.86	PASS
Band26	15MHz	QPSK	26965	1RB#74	-22.33	PASS
Band26	15MHz	QPSK	26965	75RB#0	-33.42	PASS
Band26	15MHz	16QAM	26865	1RB#0	-22.24	PASS
Band26	15MHz	16QAM	26865	1RB#74	-43.88	PASS
Band26	15MHz	16QAM	26865	75RB#0	-34.76	PASS
Band26	15MHz	16QAM	26965	1RB#0	-48.34	PASS
Band26	15MHz	16QAM	26965	1RB#74	-23.23	PASS
Band26	15MHz	16QAM	26965	75RB#0	-35.22	PASS

Test Graphs



Band26-1.4MHz-QPSK-26797-1RB#0



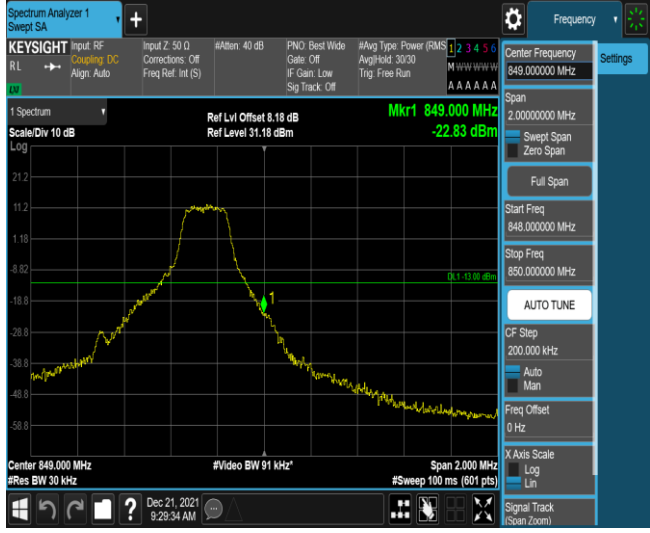
Band26-1.4MHz-QPSK-26797-1RB#5



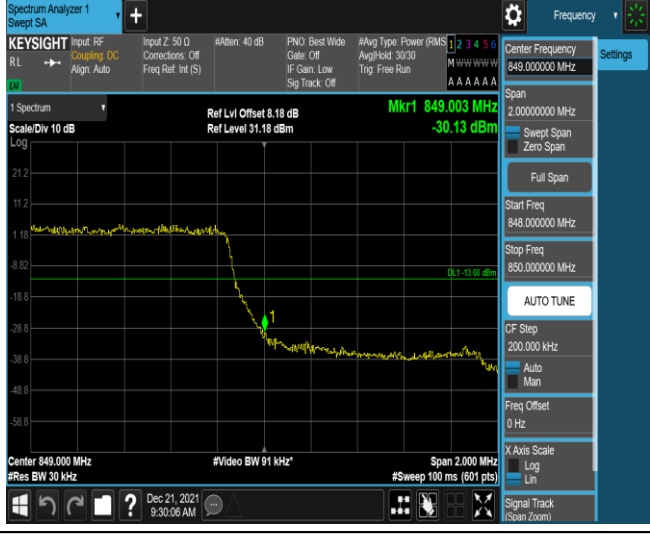
Band26-1.4MHz-QPSK-26797-6RB#0



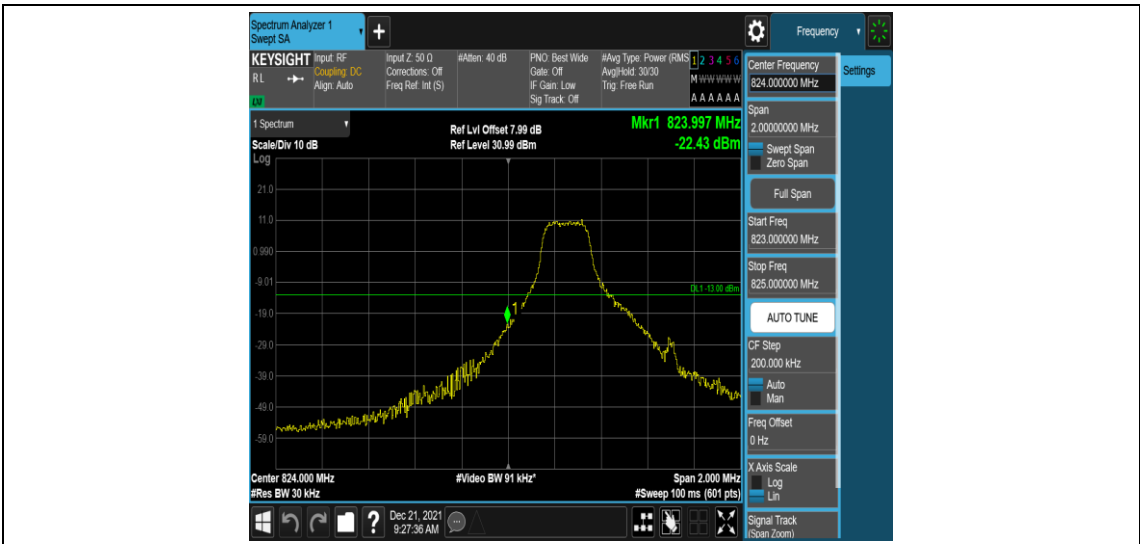
Band26-1.4MHz-QPSK-27033-1RB#0



Band26-1.4MHz-QPSK-27033-1RB#5



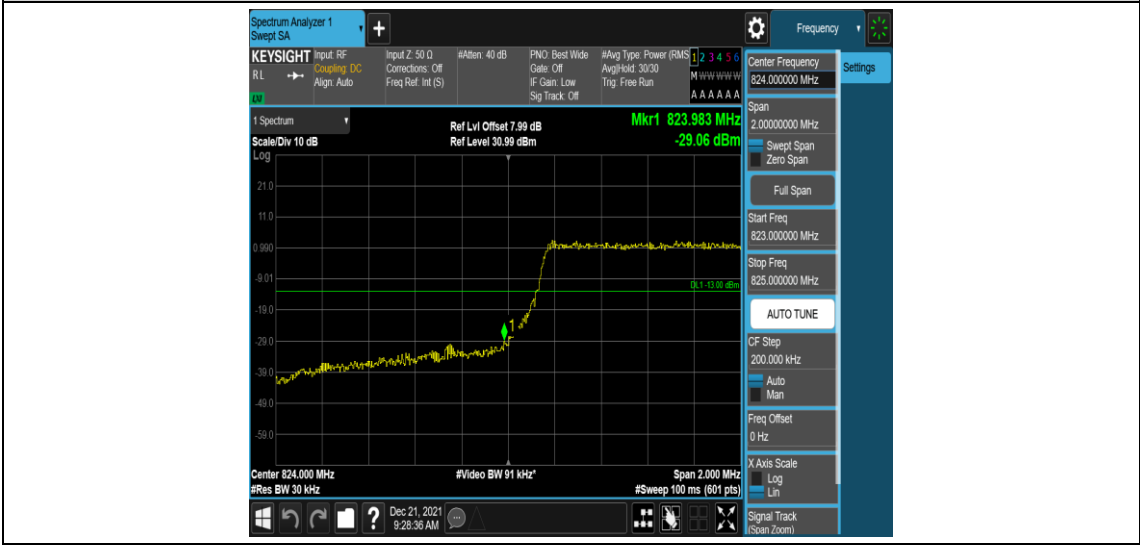
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Band26-1.4MHz-16QAM-26797-1RB#0



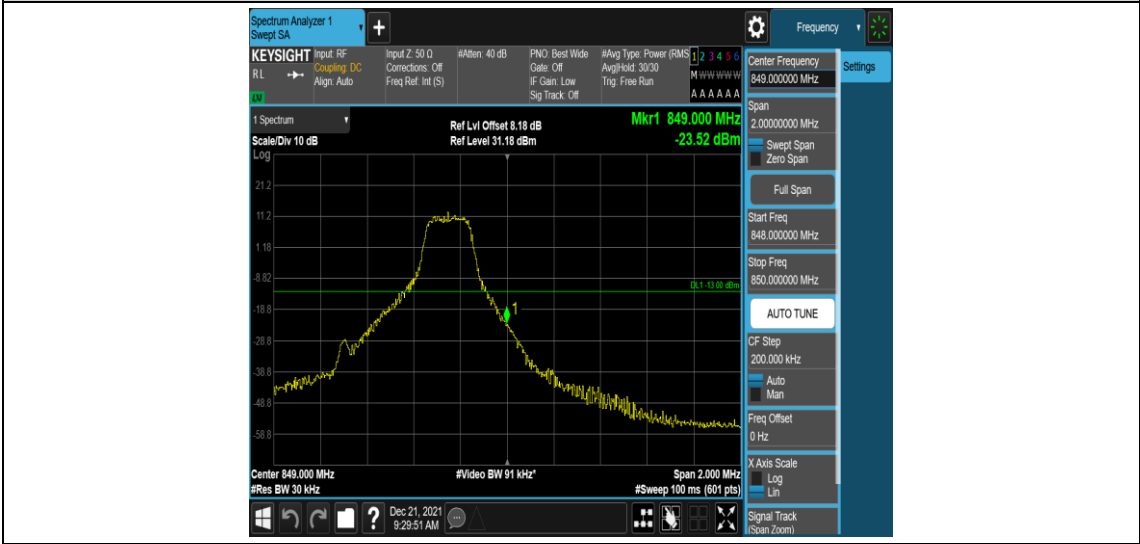
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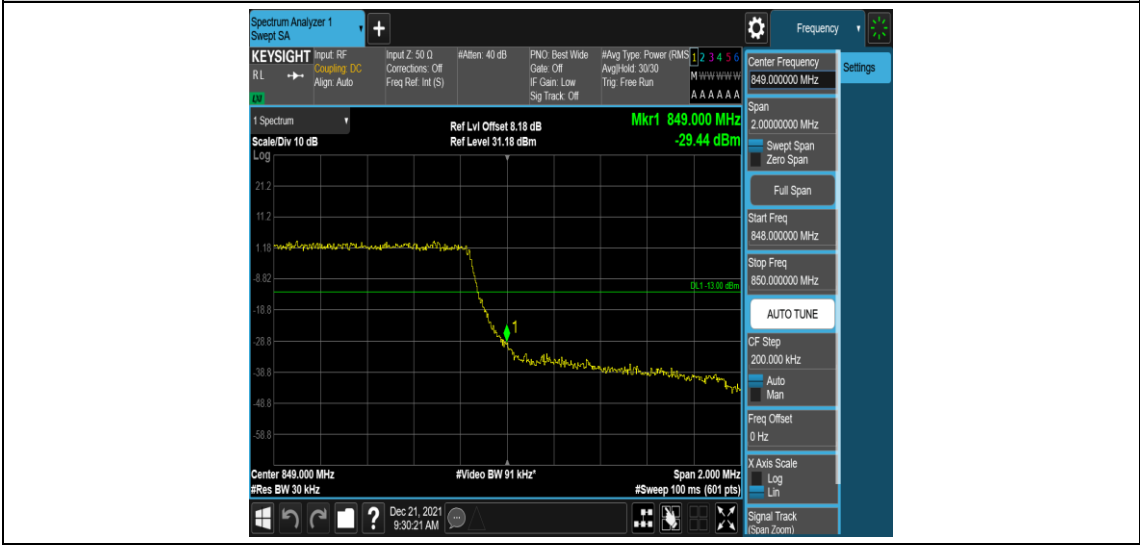
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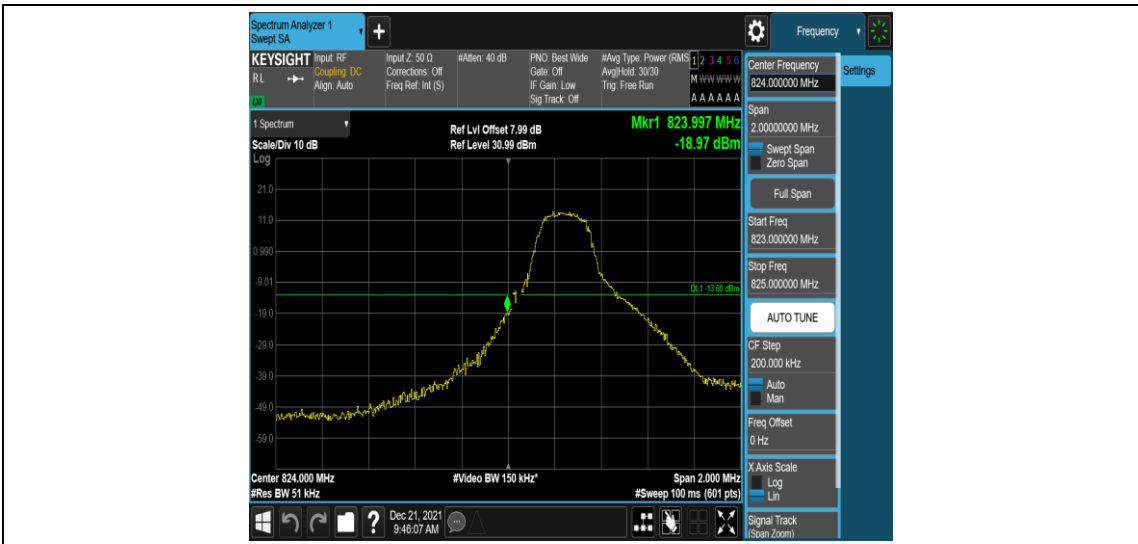
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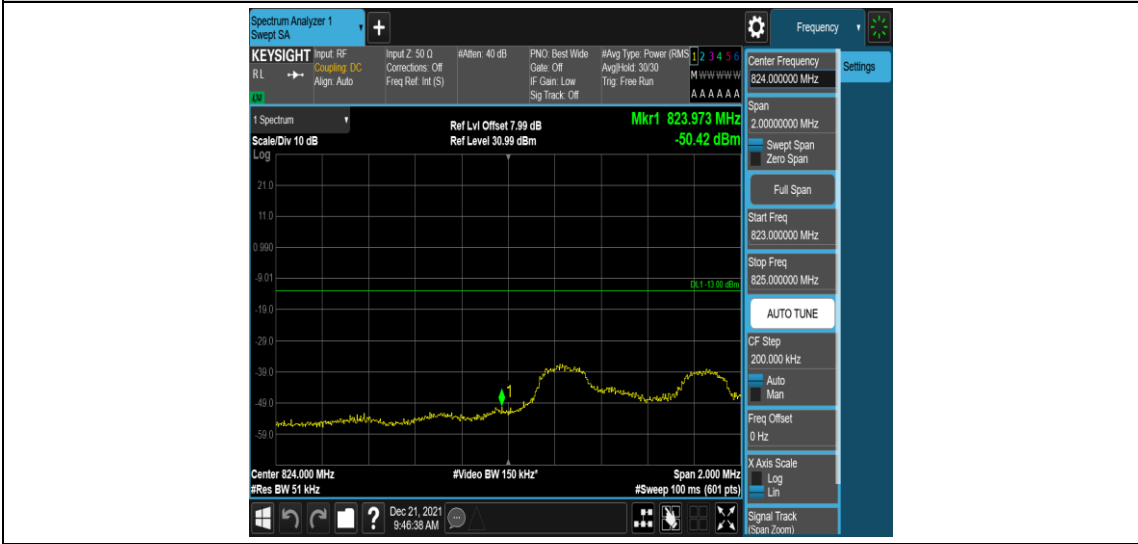
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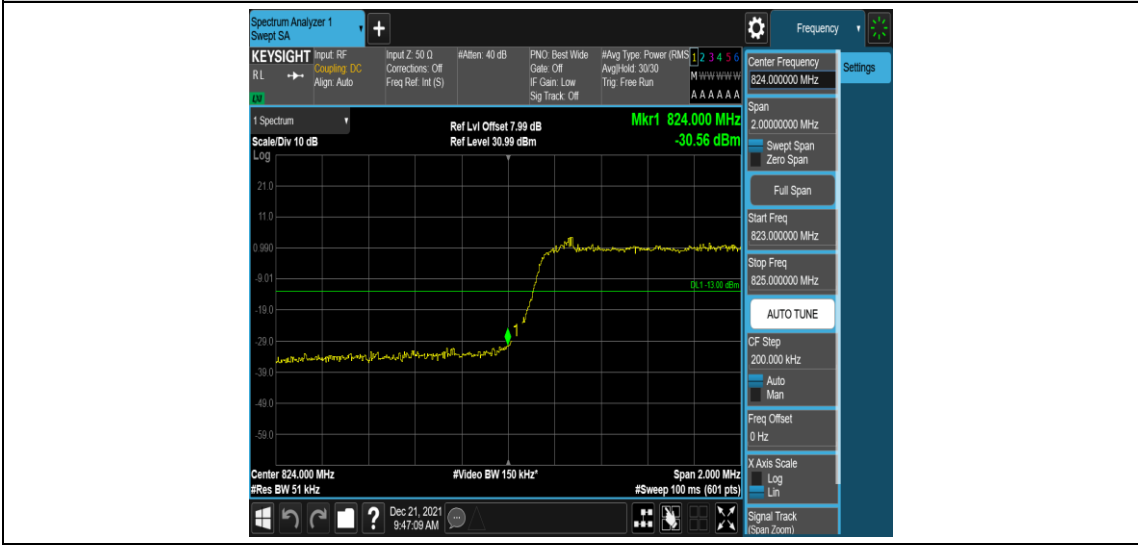
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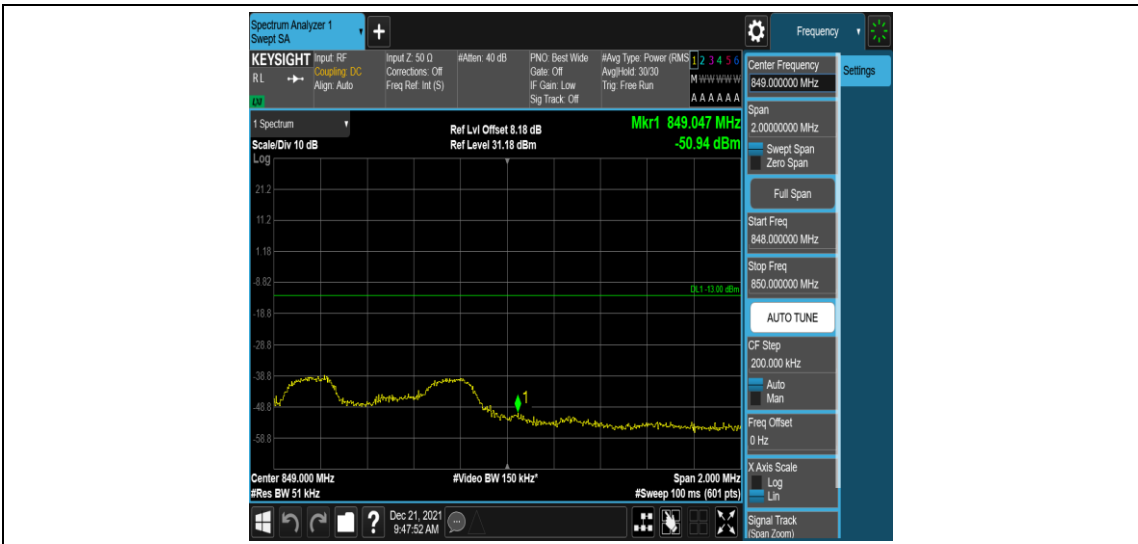
Band26-3MHz-QPSK-26805-1RB#0



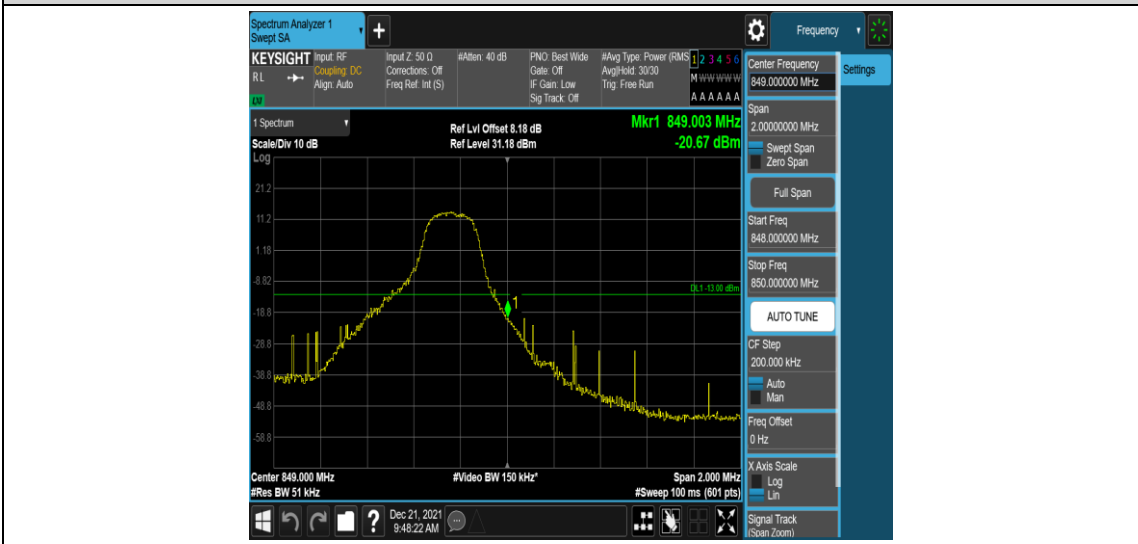
Band26-3MHz-QPSK-26805-1RB#14



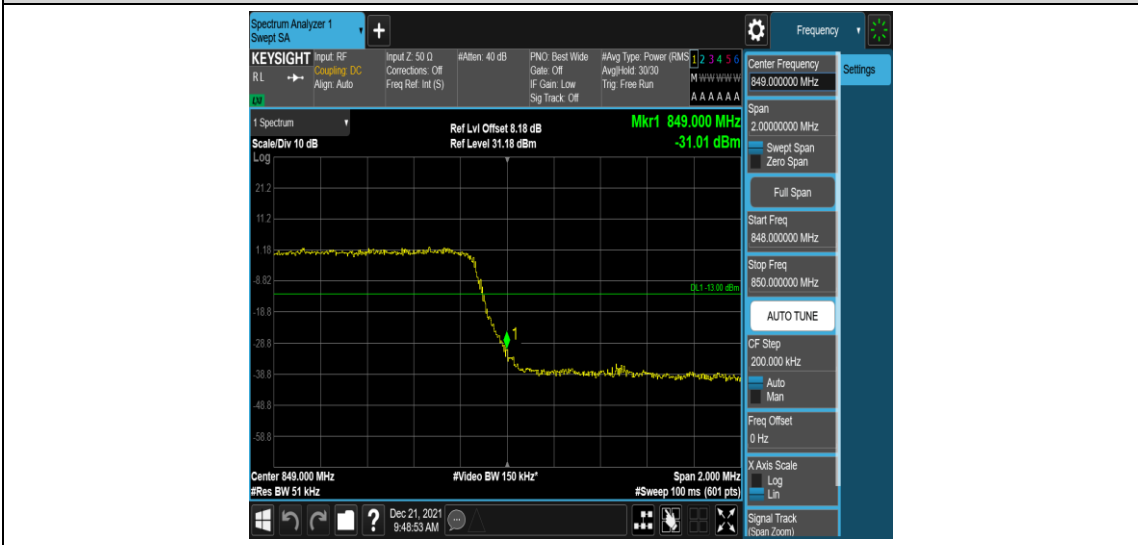
Band26-3MHz-QPSK-26805-15RB#0



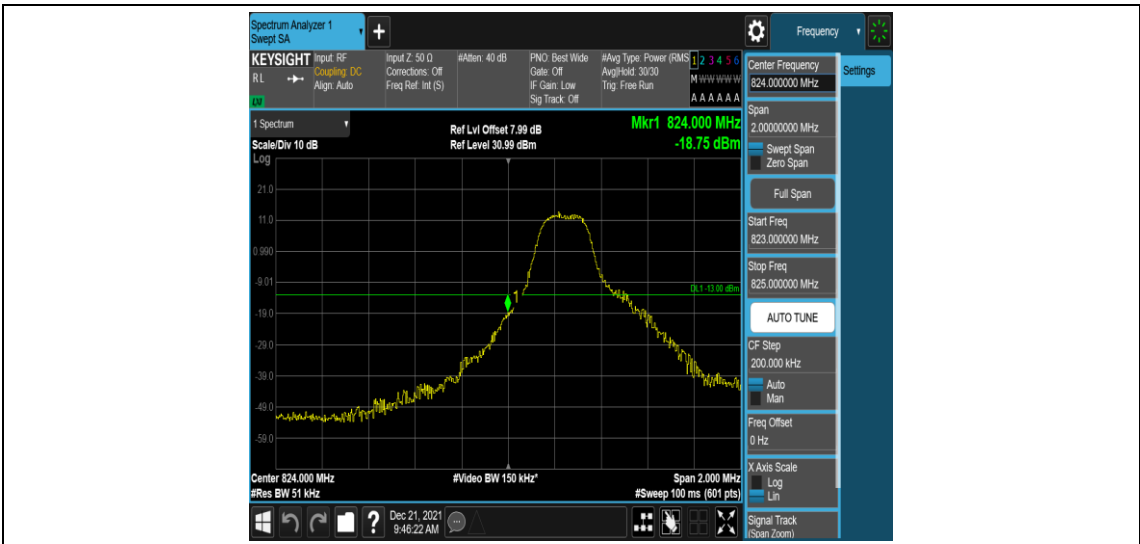
Band26-3MHz-QPSK-27025-1RB#0



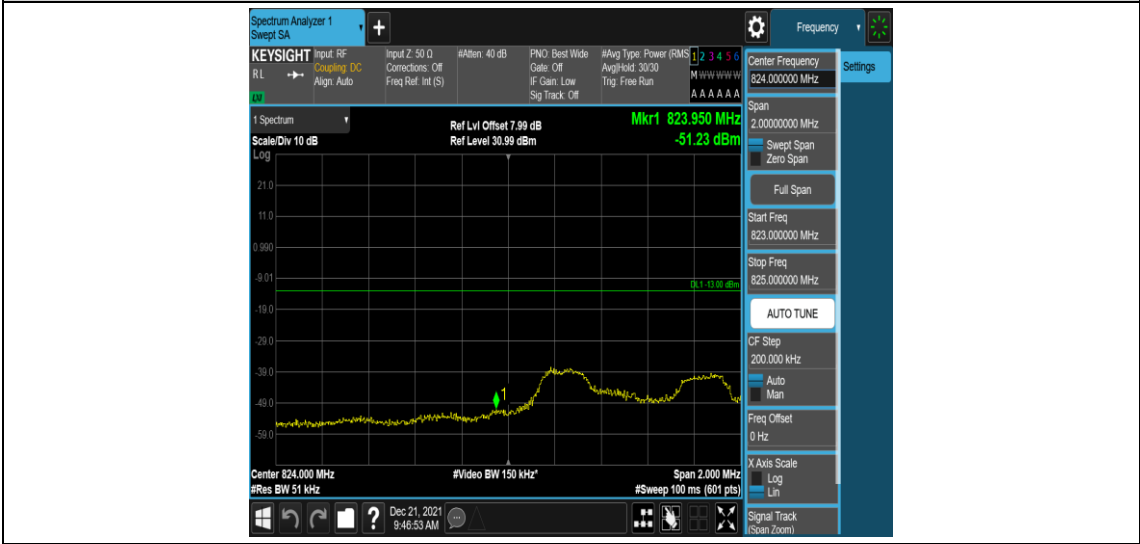
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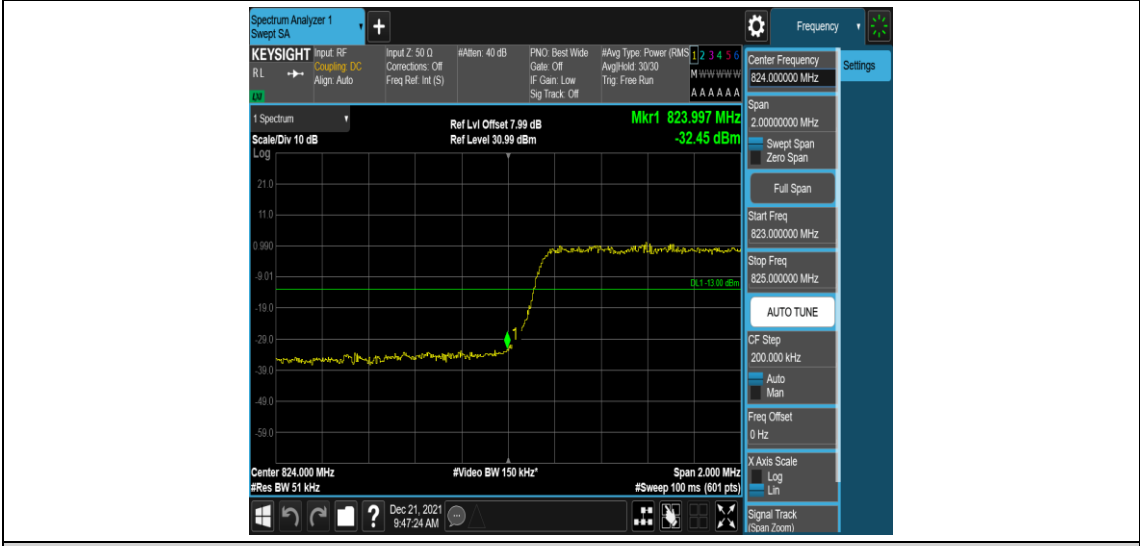
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Band26-3MHz-16QAM-26805-1RB#0



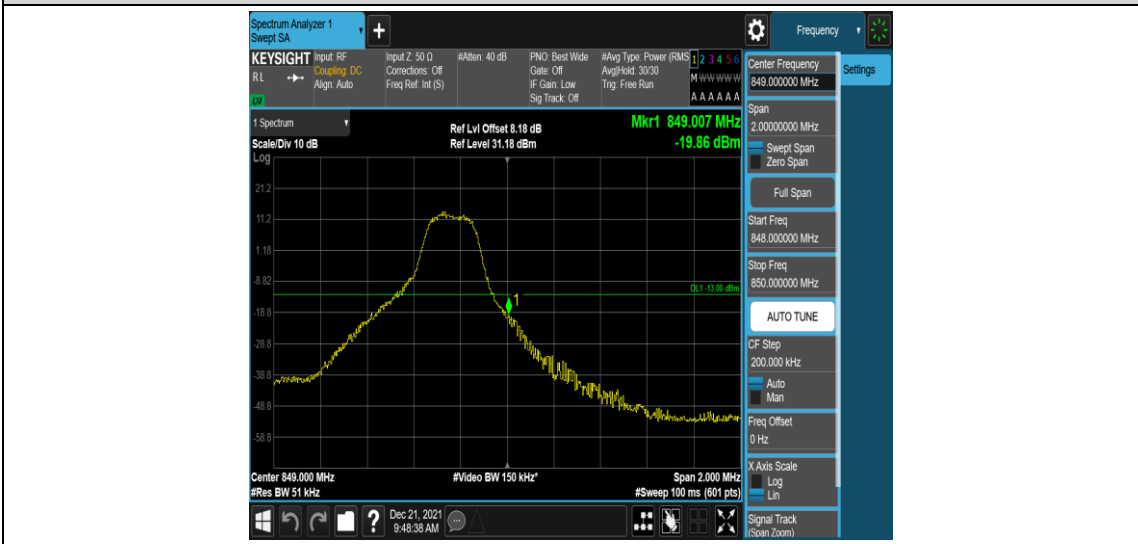
Band26-3MHz-16QAM-26805-1RB#14



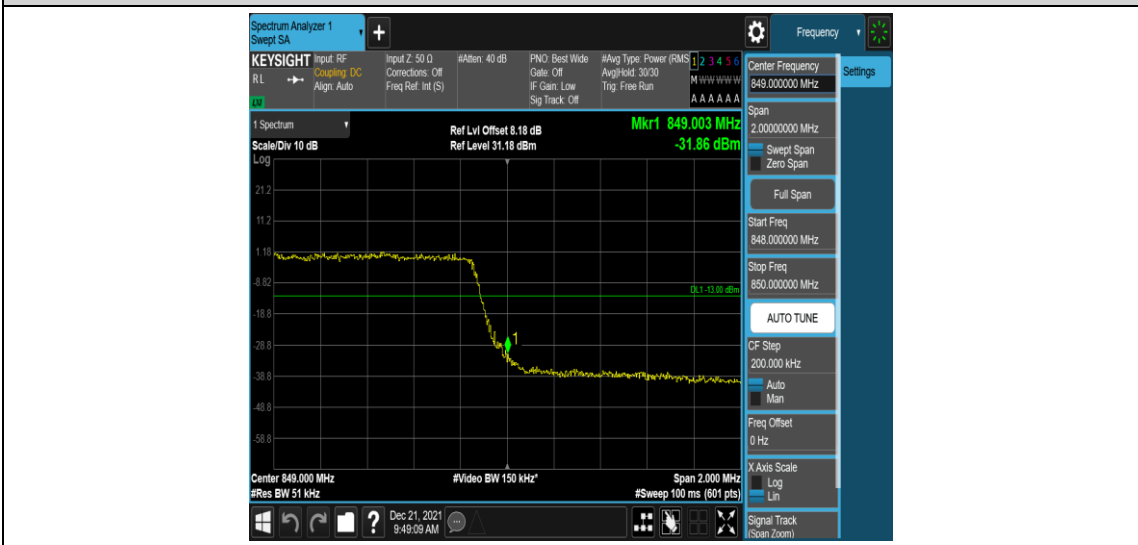
Band26-3MHz-16QAM-26805-15RB#0



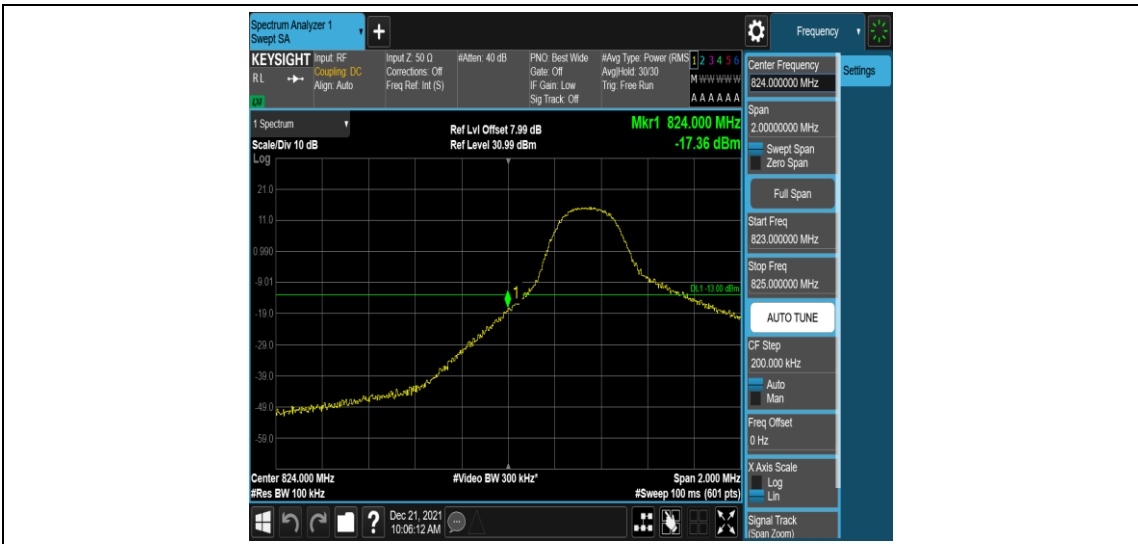
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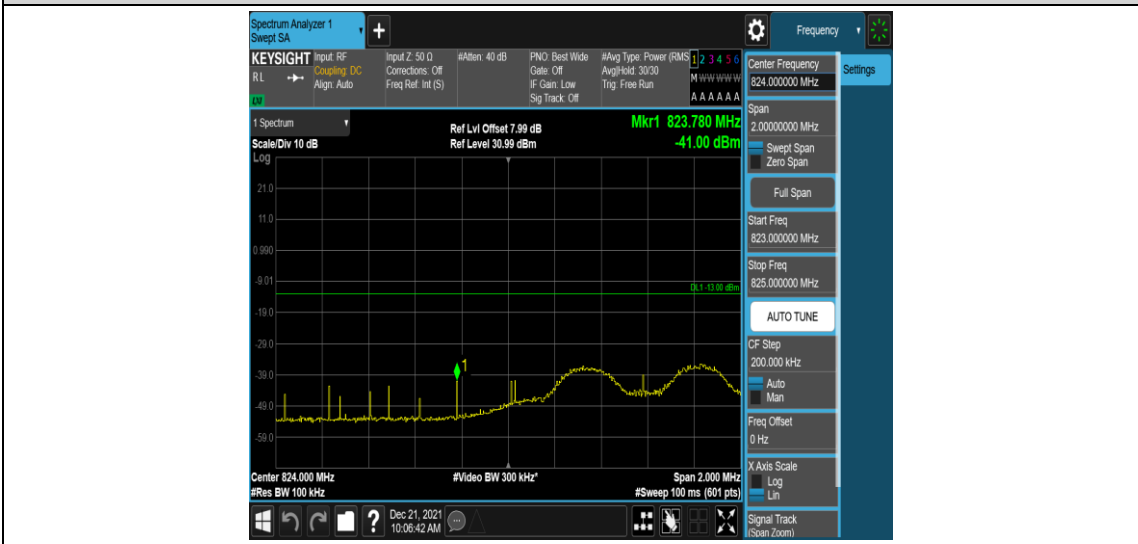
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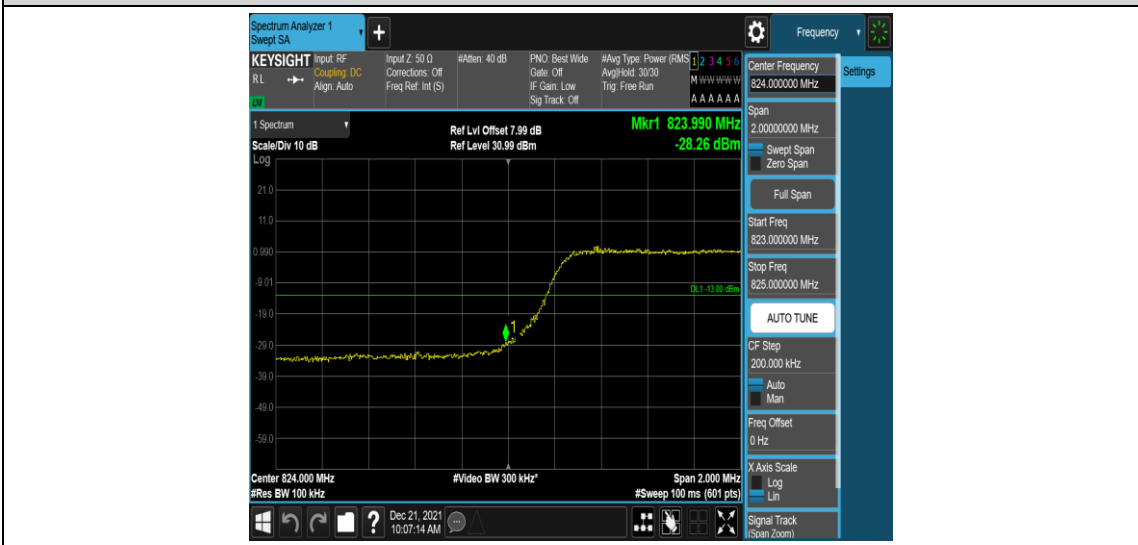
Band26-3MHz-16QAM-27025-15RB#0



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



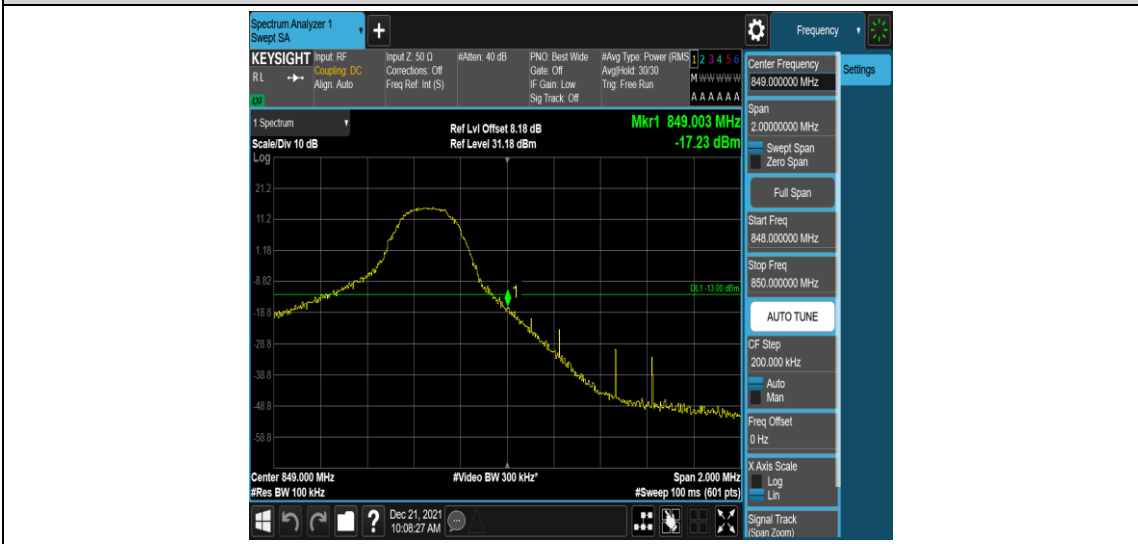
Band26-5MHz-QPSK-26815-1RB#24



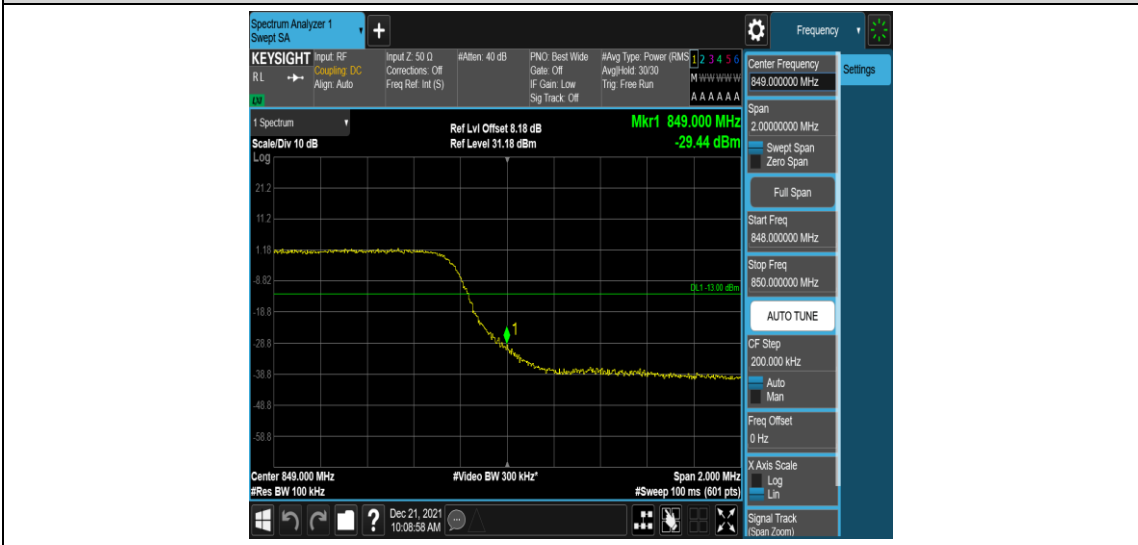
Band26-5MHz-QPSK-26815-25RB#0



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



Band26-5MHz-QPSK-27015-1RB#24



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