

LTE Band 26 (824-849MHz)Test Data

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Appendix A: Effective (Isotropic) Radiated Power Output Data

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Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	23.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	23.49	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	23.41	PASS
Band26	1.4MHz	QPSK	26797	3RB#0	23.47	PASS
Band26	1.4MHz	QPSK	26797	3RB#1	23.46	PASS
Band26	1.4MHz	QPSK	26797	3RB#3	23.49	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	22.48	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	23.70	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	23.71	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	23.68	PASS
Band26	1.4MHz	QPSK	26915	3RB#0	23.68	PASS
Band26	1.4MHz	QPSK	26915	3RB#1	23.74	PASS
Band26	1.4MHz	QPSK	26915	3RB#3	23.71	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	22.70	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.59	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	23.65	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.55	PASS
Band26	1.4MHz	QPSK	27033	3RB#0	23.62	PASS
Band26	1.4MHz	QPSK	27033	3RB#1	23.64	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	23.58	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	22.65	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	22.67	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	22.74	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	22.63	PASS
Band26	1.4MHz	16QAM	26797	3RB#0	22.36	PASS
Band26	1.4MHz	16QAM	26797	3RB#1	22.34	PASS
Band26	1.4MHz	16QAM	26797	3RB#3	22.35	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.53	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	22.85	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	23.00	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	22.89	PASS
Band26	1.4MHz	16QAM	26915	3RB#0	22.64	PASS
Band26	1.4MHz	16QAM	26915	3RB#1	22.64	PASS

Band26	1.4MHz	16QAM	26915	3RB#3	22.61	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	21.62	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	22.54	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	22.60	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	22.51	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	22.46	PASS
Band26	1.4MHz	16QAM	27033	3RB#1	22.46	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	22.50	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	21.68	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.15	PASS
Band26	3MHz	QPSK	26805	1RB#8	23.16	PASS
Band26	3MHz	QPSK	26805	1RB#14	23.26	PASS
Band26	3MHz	QPSK	26805	8RB#0	22.16	PASS
Band26	3MHz	QPSK	26805	8RB#4	22.19	PASS
Band26	3MHz	QPSK	26805	8RB#7	22.20	PASS
Band26	3MHz	QPSK	26805	15RB#0	22.21	PASS
Band26	3MHz	QPSK	26915	1RB#0	23.35	PASS
Band26	3MHz	QPSK	26915	1RB#8	23.40	PASS
Band26	3MHz	QPSK	26915	1RB#14	23.39	PASS
Band26	3MHz	QPSK	26915	8RB#0	22.34	PASS
Band26	3MHz	QPSK	26915	8RB#4	22.38	PASS
Band26	3MHz	QPSK	26915	8RB#7	22.40	PASS
Band26	3MHz	QPSK	26915	15RB#0	22.44	PASS
Band26	3MHz	QPSK	27025	1RB#0	23.56	PASS
Band26	3MHz	QPSK	27025	1RB#8	23.55	PASS
Band26	3MHz	QPSK	27025	1RB#14	23.47	PASS
Band26	3MHz	QPSK	27025	8RB#0	22.60	PASS
Band26	3MHz	QPSK	27025	8RB#4	22.61	PASS
Band26	3MHz	QPSK	27025	8RB#7	22.57	PASS
Band26	3MHz	QPSK	27025	15RB#0	22.52	PASS
Band26	3MHz	16QAM	26805	1RB#0	22.41	PASS
Band26	3MHz	16QAM	26805	1RB#8	22.36	PASS
Band26	3MHz	16QAM	26805	1RB#14	22.37	PASS
Band26	3MHz	16QAM	26805	8RB#0	21.23	PASS
Band26	3MHz	16QAM	26805	8RB#4	21.24	PASS
Band26	3MHz	16QAM	26805	8RB#7	21.21	PASS
Band26	3MHz	16QAM	26805	15RB#0	21.19	PASS

Band26	3MHz	16QAM	26915	1RB#0	22.52	PASS
Band26	3MHz	16QAM	26915	1RB#8	22.60	PASS
Band26	3MHz	16QAM	26915	1RB#14	22.56	PASS
Band26	3MHz	16QAM	26915	8RB#0	21.37	PASS
Band26	3MHz	16QAM	26915	8RB#4	21.40	PASS
Band26	3MHz	16QAM	26915	8RB#7	21.48	PASS
Band26	3MHz	16QAM	26915	15RB#0	21.41	PASS
Band26	3MHz	16QAM	27025	1RB#0	22.46	PASS
Band26	3MHz	16QAM	27025	1RB#8	22.47	PASS
Band26	3MHz	16QAM	27025	1RB#14	22.46	PASS
Band26	3MHz	16QAM	27025	8RB#0	21.58	PASS
Band26	3MHz	16QAM	27025	8RB#4	21.65	PASS
Band26	3MHz	16QAM	27025	8RB#7	21.60	PASS
Band26	3MHz	16QAM	27025	15RB#0	21.50	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.30	PASS
Band26	5MHz	QPSK	26815	1RB#12	23.44	PASS
Band26	5MHz	QPSK	26815	1RB#24	23.31	PASS
Band26	5MHz	QPSK	26815	12RB#0	22.22	PASS
Band26	5MHz	QPSK	26815	12RB#6	22.21	PASS
Band26	5MHz	QPSK	26815	12RB#13	22.33	PASS
Band26	5MHz	QPSK	26815	25RB#0	22.24	PASS
Band26	5MHz	QPSK	26915	1RB#0	23.47	PASS
Band26	5MHz	QPSK	26915	1RB#12	23.61	PASS
Band26	5MHz	QPSK	26915	1RB#24	23.50	PASS
Band26	5MHz	QPSK	26915	12RB#0	22.45	PASS
Band26	5MHz	QPSK	26915	12RB#6	22.41	PASS
Band26	5MHz	QPSK	26915	12RB#13	22.46	PASS
Band26	5MHz	QPSK	26915	25RB#0	22.32	PASS
Band26	5MHz	QPSK	27015	1RB#0	23.53	PASS
Band26	5MHz	QPSK	27015	1RB#12	23.59	PASS
Band26	5MHz	QPSK	27015	1RB#24	23.48	PASS
Band26	5MHz	QPSK	27015	12RB#0	22.56	PASS
Band26	5MHz	QPSK	27015	12RB#6	22.59	PASS
Band26	5MHz	QPSK	27015	12RB#13	22.55	PASS
Band26	5MHz	QPSK	27015	25RB#0	22.56	PASS
Band26	5MHz	16QAM	26815	1RB#0	22.28	PASS
Band26	5MHz	16QAM	26815	1RB#12	22.49	PASS

Band26	5MHz	16QAM	26815	1RB#24	22.32	PASS
Band26	5MHz	16QAM	26815	12RB#0	21.21	PASS
Band26	5MHz	16QAM	26815	12RB#6	21.28	PASS
Band26	5MHz	16QAM	26815	12RB#13	21.31	PASS
Band26	5MHz	16QAM	26815	25RB#0	21.20	PASS
Band26	5MHz	16QAM	26915	1RB#0	22.69	PASS
Band26	5MHz	16QAM	26915	1RB#12	22.76	PASS
Band26	5MHz	16QAM	26915	1RB#24	22.72	PASS
Band26	5MHz	16QAM	26915	12RB#0	21.48	PASS
Band26	5MHz	16QAM	26915	12RB#6	21.46	PASS
Band26	5MHz	16QAM	26915	12RB#13	21.56	PASS
Band26	5MHz	16QAM	26915	25RB#0	21.33	PASS
Band26	5MHz	16QAM	27015	1RB#0	22.76	PASS
Band26	5MHz	16QAM	27015	1RB#12	22.75	PASS
Band26	5MHz	16QAM	27015	1RB#24	22.76	PASS
Band26	5MHz	16QAM	27015	12RB#0	21.64	PASS
Band26	5MHz	16QAM	27015	12RB#6	21.65	PASS
Band26	5MHz	16QAM	27015	12RB#13	21.62	PASS
Band26	5MHz	16QAM	27015	25RB#0	21.58	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.67	PASS
Band26	10MHz	QPSK	26840	1RB#24	23.74	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.82	PASS
Band26	10MHz	QPSK	26840	25RB#0	22.79	PASS
Band26	10MHz	QPSK	26840	25RB#12	22.77	PASS
Band26	10MHz	QPSK	26840	25RB#25	22.83	PASS
Band26	10MHz	QPSK	26840	50RB#0	22.87	PASS
Band26	10MHz	QPSK	26915	1RB#0	23.88	PASS
Band26	10MHz	QPSK	26915	1RB#24	23.83	PASS
Band26	10MHz	QPSK	26915	1RB#49	23.77	PASS
Band26	10MHz	QPSK	26915	25RB#0	22.90	PASS
Band26	10MHz	QPSK	26915	25RB#12	22.91	PASS
Band26	10MHz	QPSK	26915	25RB#25	22.81	PASS
Band26	10MHz	QPSK	26915	50RB#0	22.83	PASS
Band26	10MHz	QPSK	26990	1RB#0	23.85	PASS
Band26	10MHz	QPSK	26990	1RB#24	23.79	PASS
Band26	10MHz	QPSK	26990	1RB#49	23.66	PASS
Band26	10MHz	QPSK	26990	25RB#0	22.89	PASS

Band26	10MHz	QPSK	26990	25RB#12	22.88	PASS
Band26	10MHz	QPSK	26990	25RB#25	22.79	PASS
Band26	10MHz	QPSK	26990	50RB#0	22.86	PASS
Band26	10MHz	16QAM	26840	1RB#0	22.89	PASS
Band26	10MHz	16QAM	26840	1RB#24	22.92	PASS
Band26	10MHz	16QAM	26840	1RB#49	23.00	PASS
Band26	10MHz	16QAM	26840	25RB#0	21.82	PASS
Band26	10MHz	16QAM	26840	25RB#12	21.79	PASS
Band26	10MHz	16QAM	26840	25RB#25	21.85	PASS
Band26	10MHz	16QAM	26840	50RB#0	21.89	PASS
Band26	10MHz	16QAM	26915	1RB#0	23.14	PASS
Band26	10MHz	16QAM	26915	1RB#24	23.01	PASS
Band26	10MHz	16QAM	26915	1RB#49	23.03	PASS
Band26	10MHz	16QAM	26915	25RB#0	21.93	PASS
Band26	10MHz	16QAM	26915	25RB#12	21.95	PASS
Band26	10MHz	16QAM	26915	25RB#25	21.87	PASS
Band26	10MHz	16QAM	26915	50RB#0	21.83	PASS
Band26	10MHz	16QAM	26990	1RB#0	22.76	PASS
Band26	10MHz	16QAM	26990	1RB#24	22.77	PASS
Band26	10MHz	16QAM	26990	1RB#49	22.68	PASS
Band26	10MHz	16QAM	26990	25RB#0	21.95	PASS
Band26	10MHz	16QAM	26990	25RB#12	21.92	PASS
Band26	10MHz	16QAM	26990	25RB#25	21.83	PASS
Band26	10MHz	16QAM	26990	50RB#0	21.85	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.77	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.91	PASS
Band26	15MHz	QPSK	26865	1RB#74	23.79	PASS
Band26	15MHz	QPSK	26865	38RB#0	22.87	PASS
Band26	15MHz	QPSK	26865	38RB#18	22.91	PASS
Band26	15MHz	QPSK	26865	38RB#37	22.90	PASS
Band26	15MHz	QPSK	26865	75RB#0	22.93	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.87	PASS
Band26	15MHz	QPSK	26915	1RB#38	23.84	PASS
Band26	15MHz	QPSK	26915	1RB#74	23.83	PASS
Band26	15MHz	QPSK	26915	38RB#0	22.84	PASS
Band26	15MHz	QPSK	26915	38RB#18	22.84	PASS
Band26	15MHz	QPSK	26915	38RB#37	22.85	PASS

Band26	15MHz	QPSK	26915	75RB#0	22.85	PASS
Band26	15MHz	QPSK	26965	1RB#0	23.92	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.95	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.74	PASS
Band26	15MHz	QPSK	26965	38RB#0	22.91	PASS
Band26	15MHz	QPSK	26965	38RB#18	22.91	PASS
Band26	15MHz	QPSK	26965	38RB#37	22.90	PASS
Band26	15MHz	QPSK	26965	75RB#0	22.92	PASS
Band26	15MHz	16QAM	26865	1RB#0	22.95	PASS
Band26	15MHz	16QAM	26865	1RB#38	23.14	PASS
Band26	15MHz	16QAM	26865	1RB#74	23.05	PASS
Band26	15MHz	16QAM	26865	38RB#0	22.88	PASS
Band26	15MHz	16QAM	26865	38RB#18	22.89	PASS
Band26	15MHz	16QAM	26865	38RB#37	22.90	PASS
Band26	15MHz	16QAM	26865	75RB#0	21.86	PASS
Band26	15MHz	16QAM	26915	1RB#0	23.25	PASS
Band26	15MHz	16QAM	26915	1RB#38	23.18	PASS
Band26	15MHz	16QAM	26915	1RB#74	23.13	PASS
Band26	15MHz	16QAM	26915	38RB#0	22.83	PASS
Band26	15MHz	16QAM	26915	38RB#18	22.86	PASS
Band26	15MHz	16QAM	26915	38RB#37	22.80	PASS
Band26	15MHz	16QAM	26915	75RB#0	21.81	PASS
Band26	15MHz	16QAM	26965	1RB#0	22.88	PASS
Band26	15MHz	16QAM	26965	1RB#38	22.90	PASS
Band26	15MHz	16QAM	26965	1RB#74	22.68	PASS
Band26	15MHz	16QAM	26965	38RB#0	22.89	PASS
Band26	15MHz	16QAM	26965	38RB#18	22.92	PASS
Band26	15MHz	16QAM	26965	38RB#37	22.90	PASS
Band26	15MHz	16QAM	26965	75RB#0	21.92	PASS

Appendix B: Peak-to-Average Ratio(CCDF)

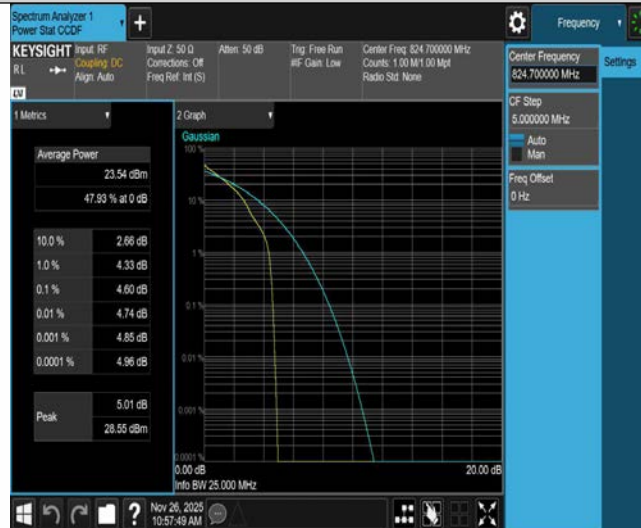
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	4.60	13	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	5.16	13	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	4.55	13	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	5.12	13	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	4.11	13	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	4.85	13	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	5.52	13	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	6.12	13	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	5.49	13	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	5.92	13	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	4.92	13	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	5.73	13	PASS
Band26	3MHz	QPSK	26805	1RB#0	4.50	13	PASS
Band26	3MHz	QPSK	26805	15RB#0	5.13	13	PASS
Band26	3MHz	QPSK	26915	1RB#0	4.42	13	PASS
Band26	3MHz	QPSK	26915	15RB#0	5.08	13	PASS
Band26	3MHz	QPSK	27025	1RB#0	4.06	13	PASS
Band26	3MHz	QPSK	27025	15RB#0	4.77	13	PASS
Band26	3MHz	16QAM	26805	1RB#0	5.44	13	PASS
Band26	3MHz	16QAM	26805	15RB#0	5.99	13	PASS
Band26	3MHz	16QAM	26915	1RB#0	5.19	13	PASS
Band26	3MHz	16QAM	26915	15RB#0	5.87	13	PASS
Band26	3MHz	16QAM	27025	1RB#0	4.87	13	PASS
Band26	3MHz	16QAM	27025	15RB#0	5.69	13	PASS
Band26	5MHz	QPSK	26815	1RB#0	4.33	13	PASS
Band26	5MHz	QPSK	26815	25RB#0	5.13	13	PASS
Band26	5MHz	QPSK	26915	1RB#0	4.37	13	PASS
Band26	5MHz	QPSK	26915	25RB#0	5.21	13	PASS
Band26	5MHz	QPSK	27015	1RB#0	3.91	13	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.87	13	PASS
Band26	5MHz	16QAM	26815	1RB#0	5.15	13	PASS

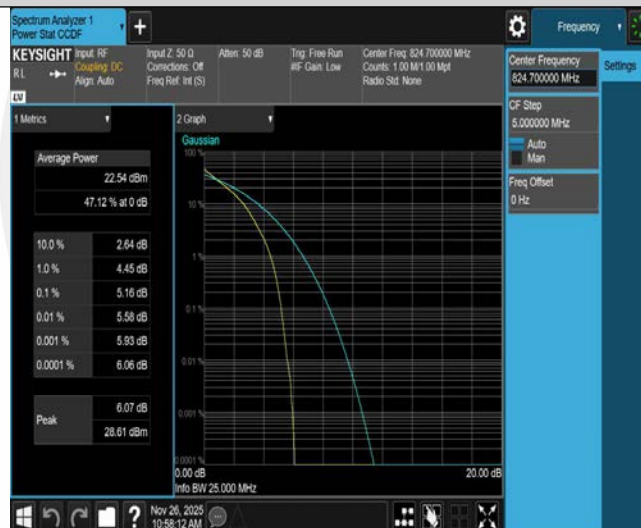
Band26	5MHz	16QAM	26815	25RB#0	5.96	13	PASS
Band26	5MHz	16QAM	26915	1RB#0	5.06	13	PASS
Band26	5MHz	16QAM	26915	25RB#0	5.97	13	PASS
Band26	5MHz	16QAM	27015	1RB#0	4.68	13	PASS
Band26	5MHz	16QAM	27015	25RB#0	5.72	13	PASS
Band26	10MHz	QPSK	26840	1RB#0	4.27	13	PASS
Band26	10MHz	QPSK	26840	50RB#0	5.08	13	PASS
Band26	10MHz	QPSK	26915	1RB#0	4.31	13	PASS
Band26	10MHz	QPSK	26915	50RB#0	5.15	13	PASS
Band26	10MHz	QPSK	26990	1RB#0	4.18	13	PASS
Band26	10MHz	QPSK	26990	50RB#0	4.97	13	PASS
Band26	10MHz	16QAM	26840	1RB#0	5.17	13	PASS
Band26	10MHz	16QAM	26840	50RB#0	5.91	13	PASS
Band26	10MHz	16QAM	26915	1RB#0	5.09	13	PASS
Band26	10MHz	16QAM	26915	50RB#0	5.99	13	PASS
Band26	10MHz	16QAM	26990	1RB#0	5.01	13	PASS
Band26	10MHz	16QAM	26990	50RB#0	5.83	13	PASS
Band26	15MHz	QPSK	26865	1RB#0	4.20	13	PASS
Band26	15MHz	QPSK	26865	75RB#0	5.36	13	PASS
Band26	15MHz	QPSK	26915	1RB#0	4.20	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	5.28	13	PASS
Band26	15MHz	QPSK	26965	1RB#0	4.27	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	5.10	13	PASS
Band26	15MHz	16QAM	26865	1RB#0	5.11	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	6.08	13	PASS
Band26	15MHz	16QAM	26915	1RB#0	5.01	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	6.04	13	PASS
Band26	15MHz	16QAM	26965	1RB#0	5.17	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	5.92	13	PASS

Test Graphs

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



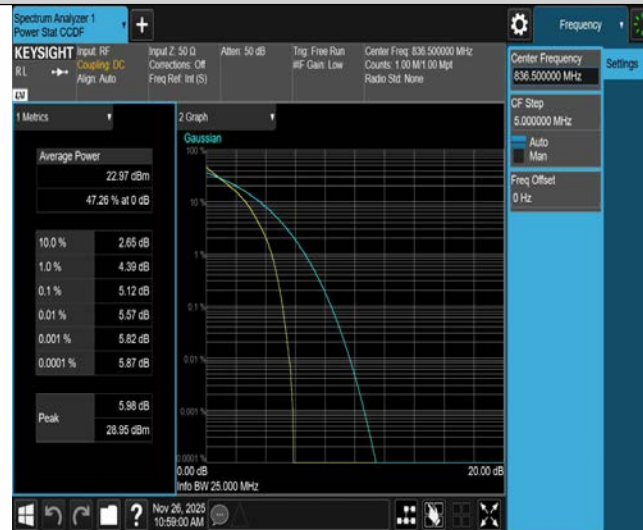
Band26-1.4MHz-QPSK-26797-6RB#0



Band26-1.4MHz-QPSK-26915-1RB#0



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



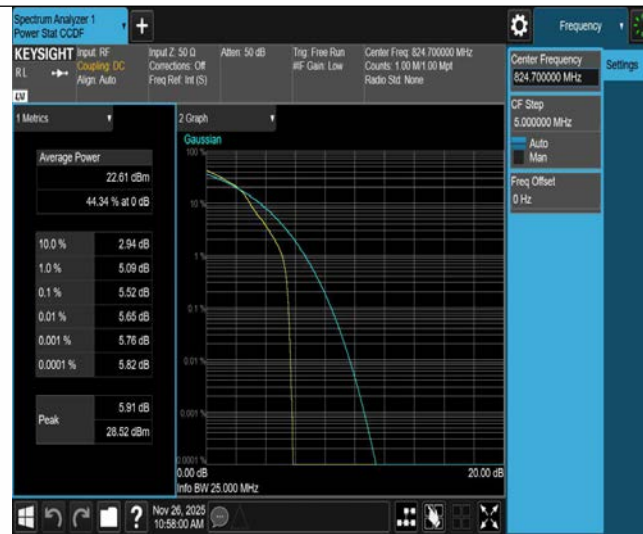
Band26-1.4MHz-QPSK-27033-1RB#0



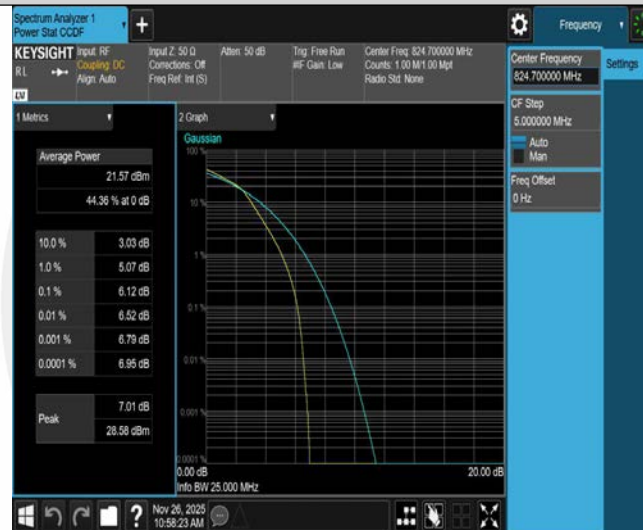
Band26-1.4MHz-QPSK-27033-6RB#0



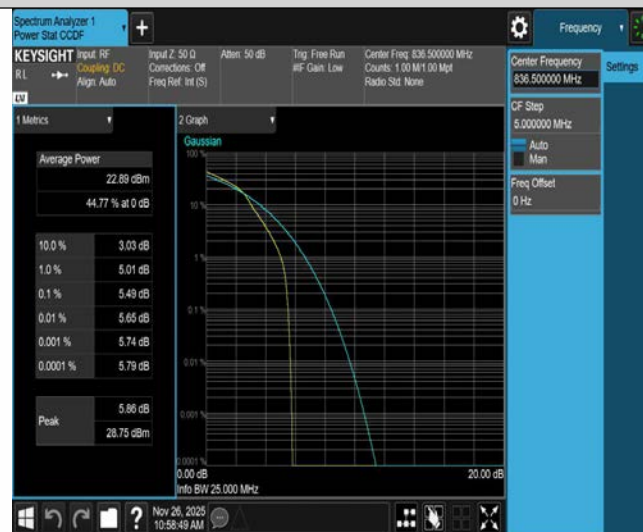
Band26-1.4MHz-16QAM-26797-1RB#0



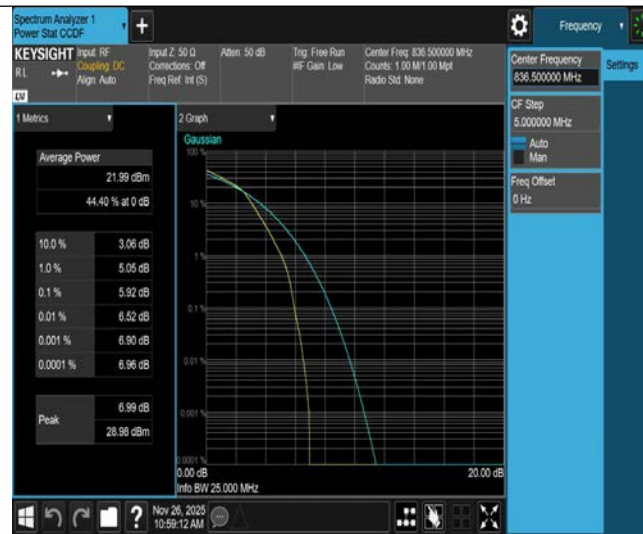
Band26-1.4MHz-16QAM-26797-6RB#0



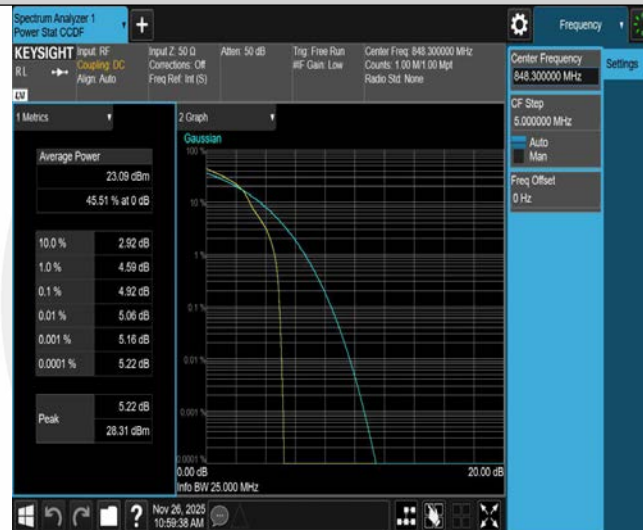
Band26-1.4MHz-16QAM-26915-1RB#0



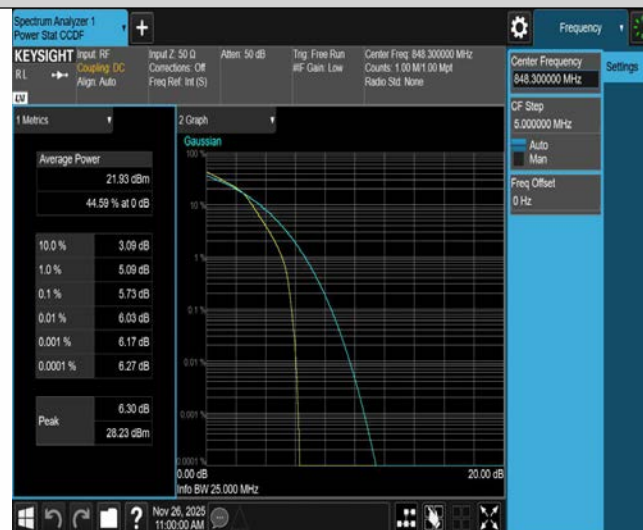
Band26-1.4MHz-16QAM-26915-6RB#0



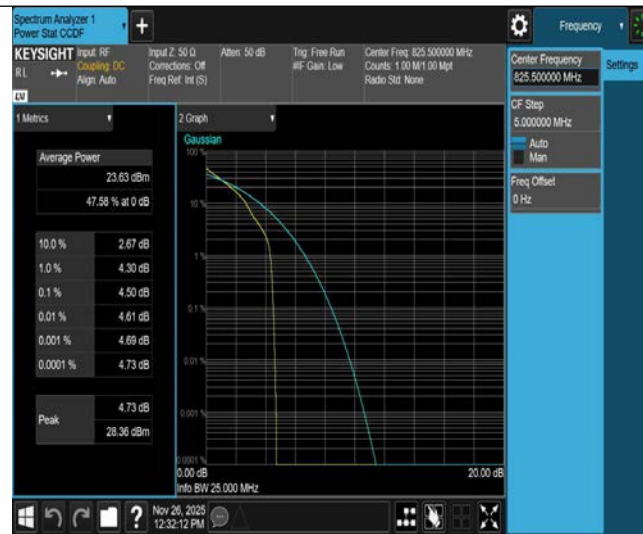
Band26-1.4MHz-16QAM-27033-1RB#0



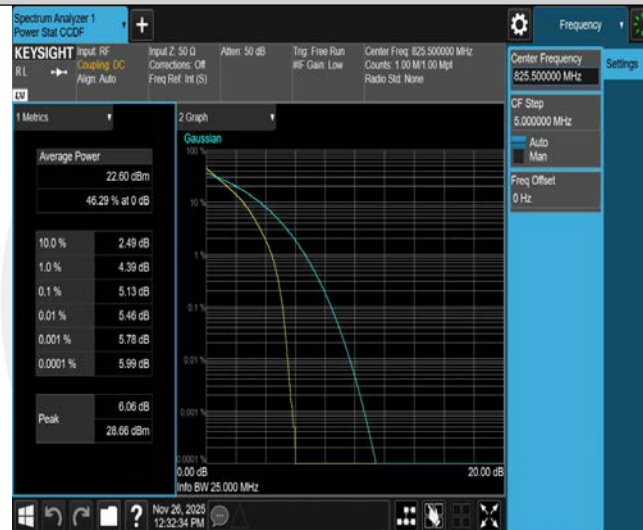
Band26-1.4MHz-16QAM-27033-6RB#0



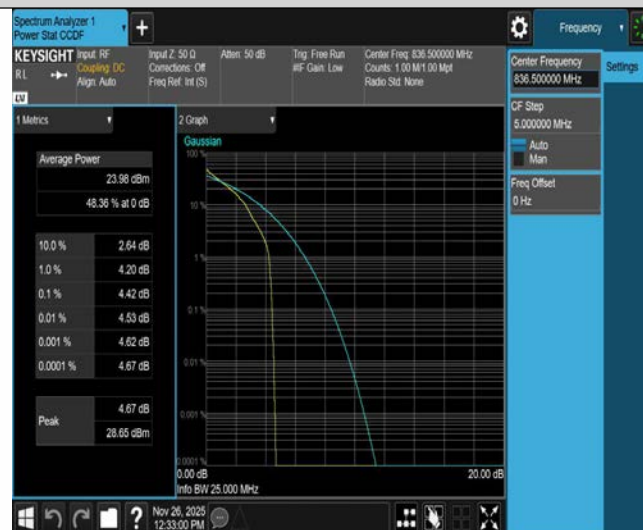
Band26-3MHz-QPSK-26805-1RB#0



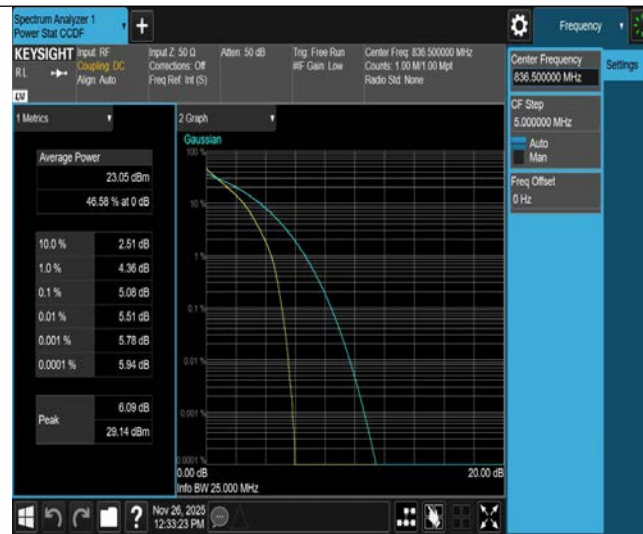
Band26-3MHz-QPSK-26805-15RB#0



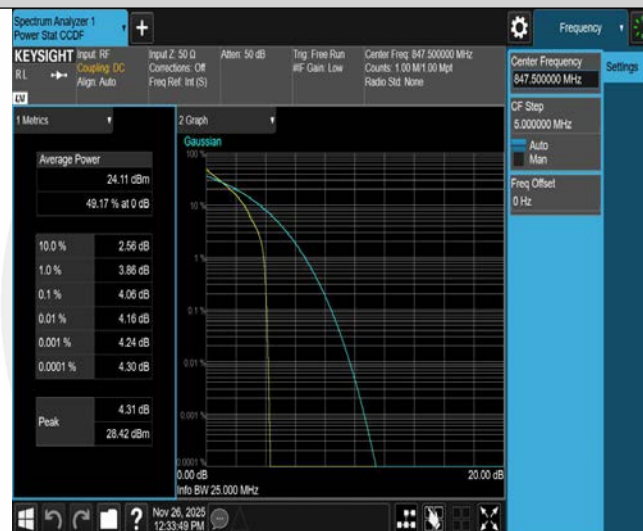
Band26-3MHz-QPSK-26915-1RB#0



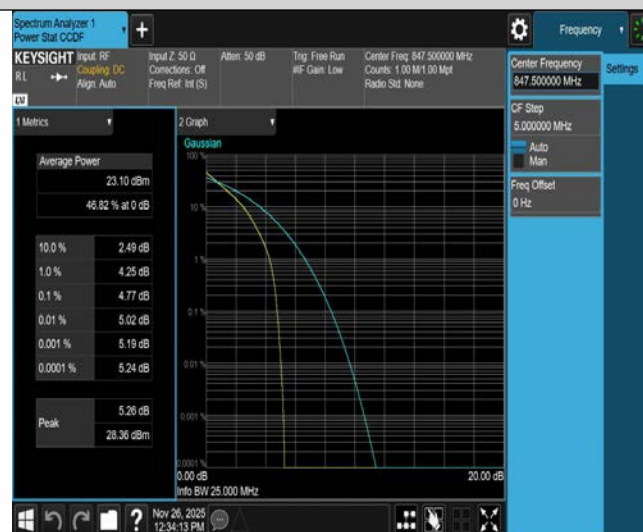
Band26-3MHz-QPSK-26915-15RB#0



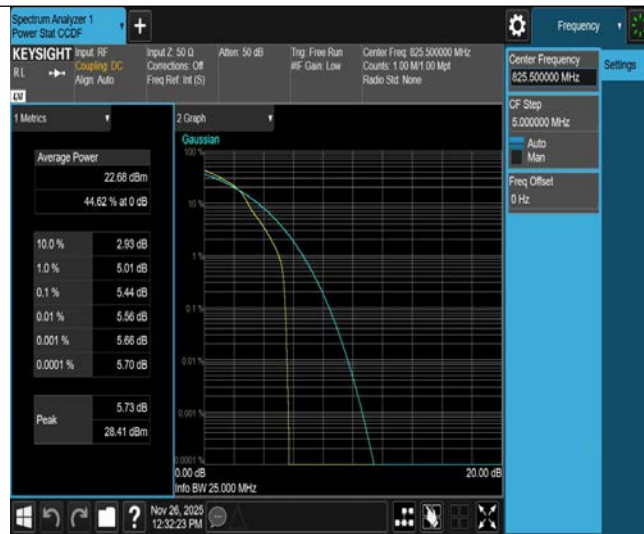
Band26-3MHz-QPSK-27025-1RB#0



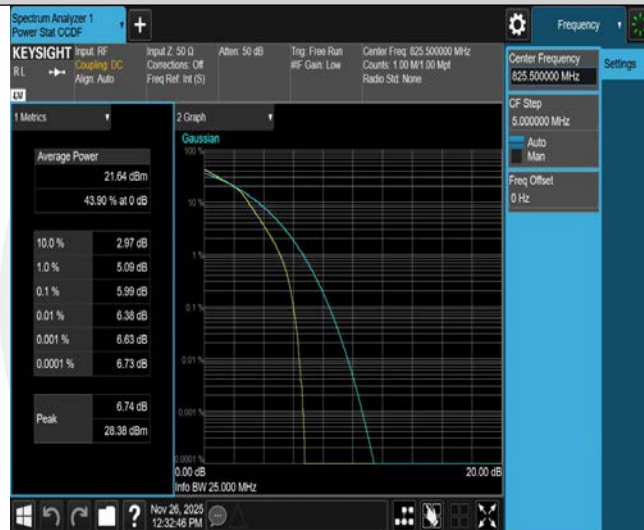
Band26-3MHz-QPSK-27025-15RB#0



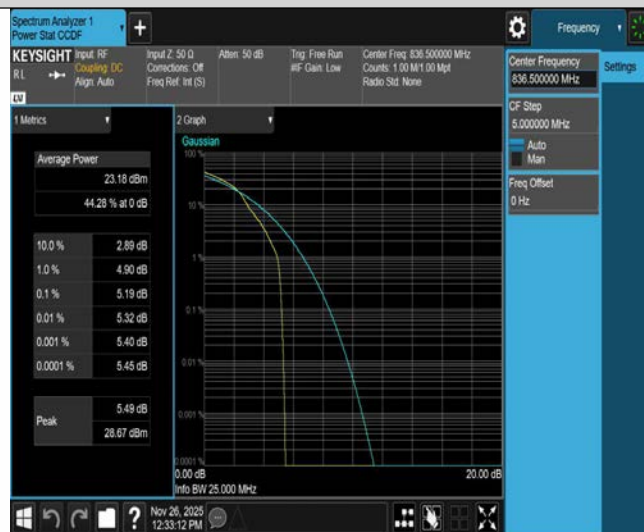
Band26-3MHz-16QAM-26805-1RB#0



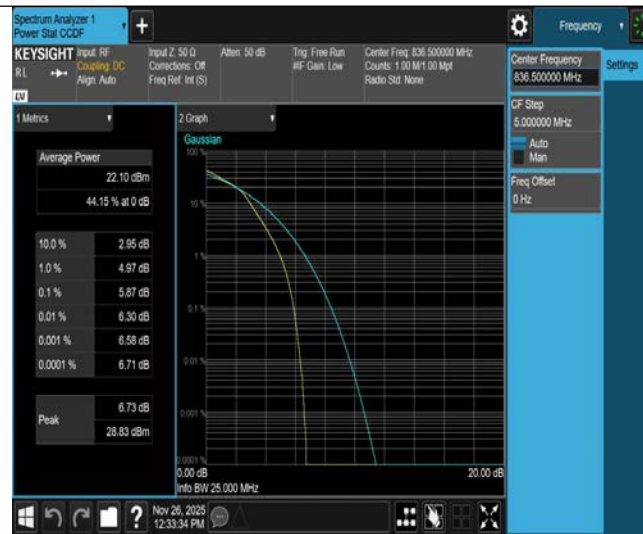
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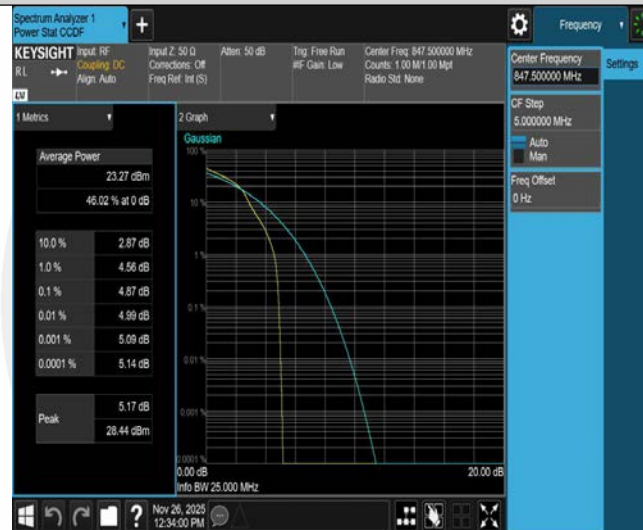
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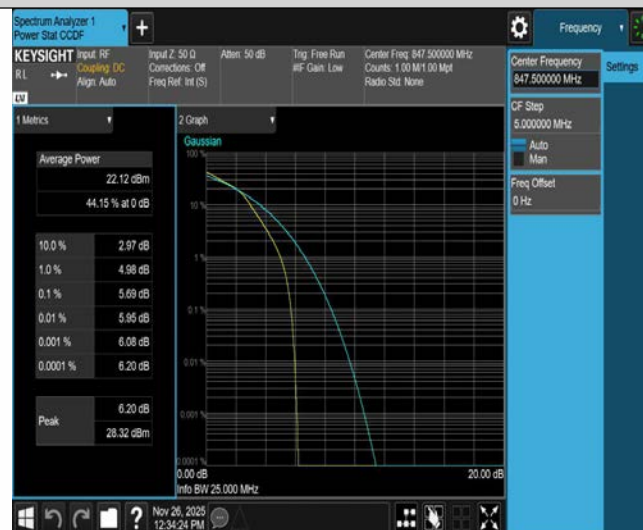
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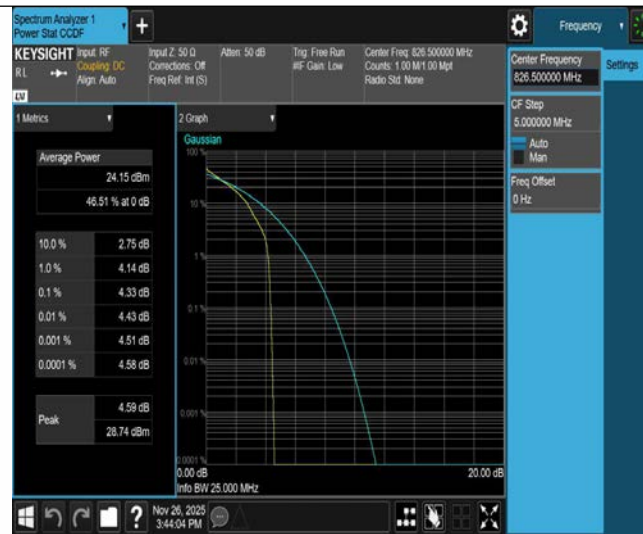
Band26-3MHz-16QAM-27025-1RB#0



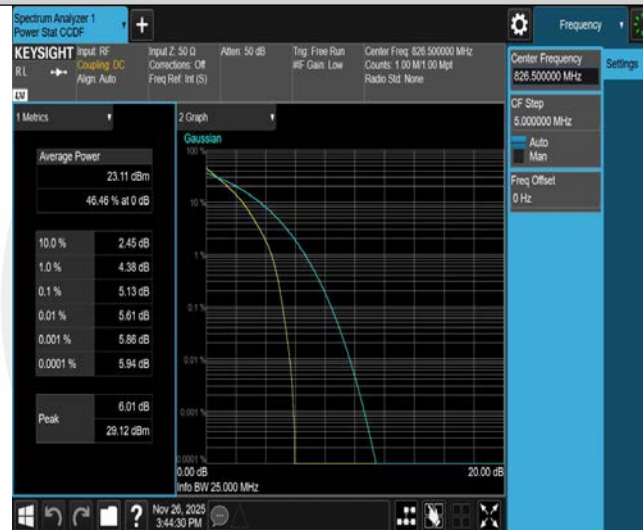
Band26-3MHz-16QAM-27025-15RB#0



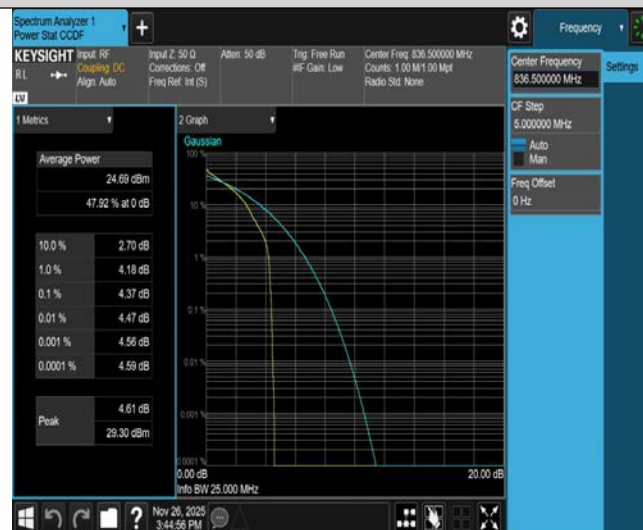
Band26-5MHz-QPSK-26815-1RB#0



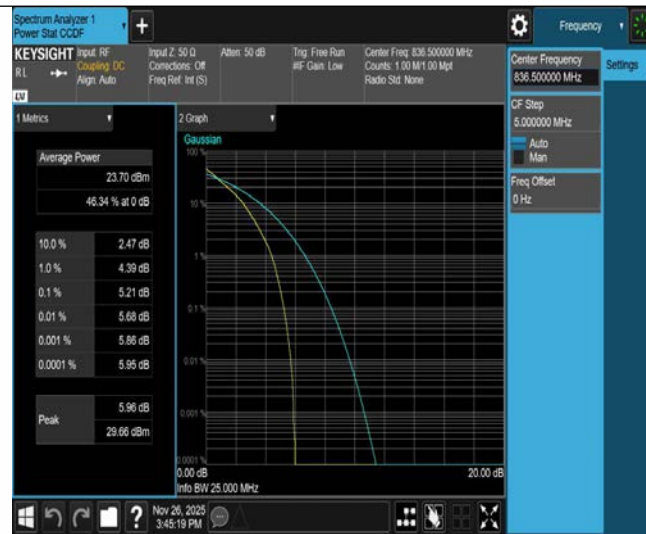
Band26-5MHz-QPSK-26815-25RB#0



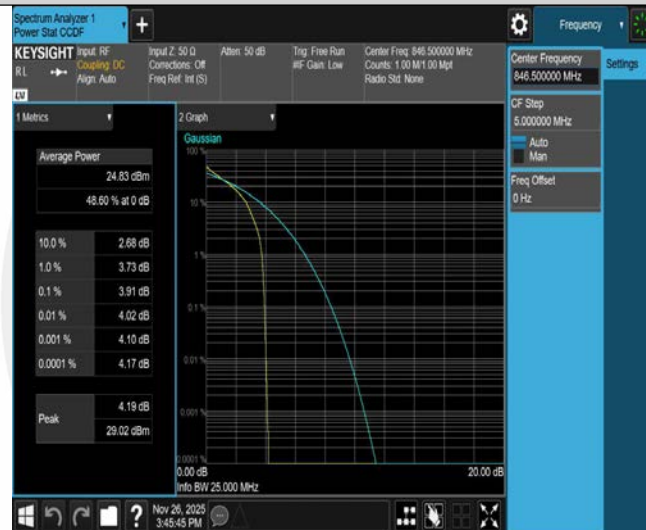
Band26-5MHz-QPSK-26915-1RB#0



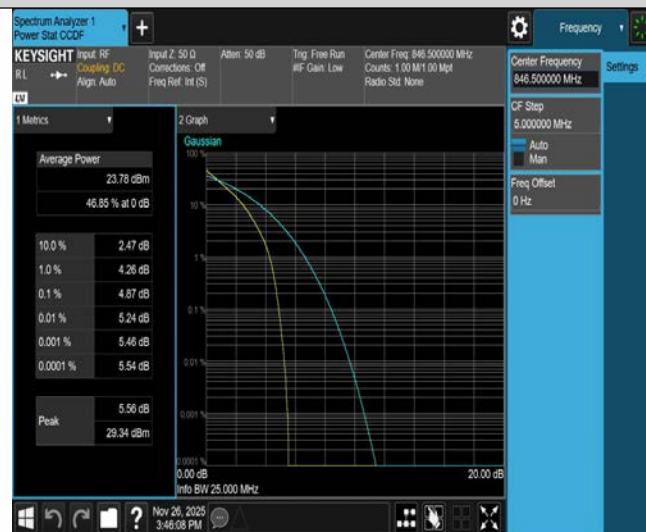
Band26-5MHz-QPSK-26915-25RB#0



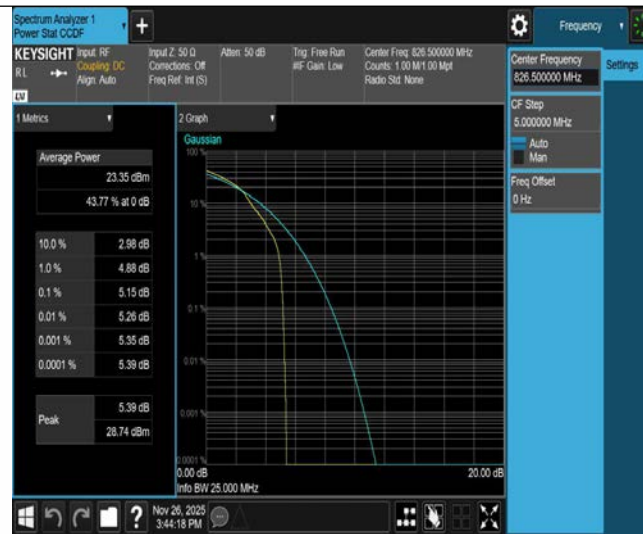
Band26-5MHz-QPSK-27015-1RB#0



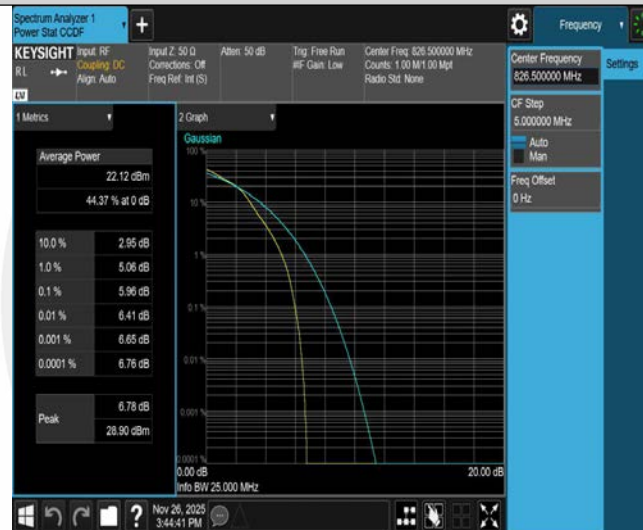
Band26-5MHz-QPSK-27015-25RB#0



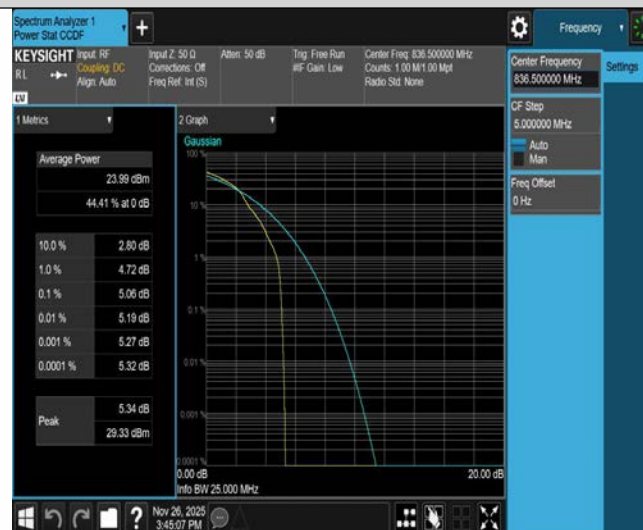
Band26-5MHz-16QAM-26815-1RB#0



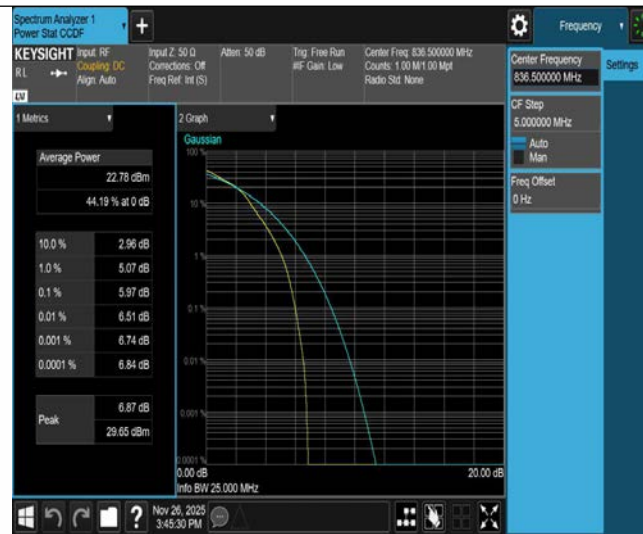
Band26-5MHz-16QAM-26815-25RB#0



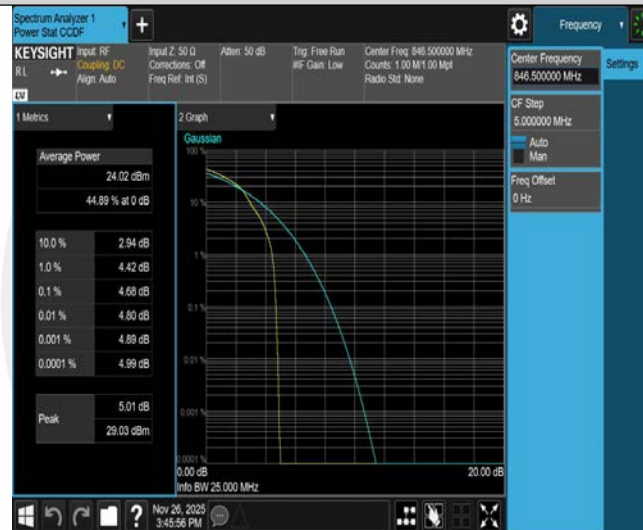
Band26-5MHz-16QAM-26915-1RB#0



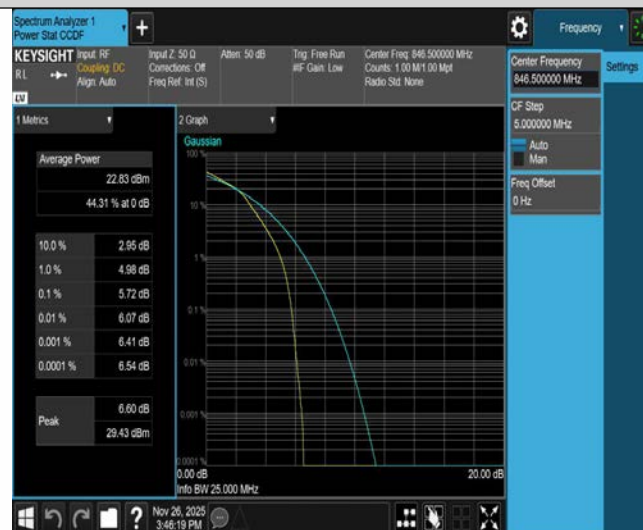
Band26-5MHz-16QAM-26915-25RB#0



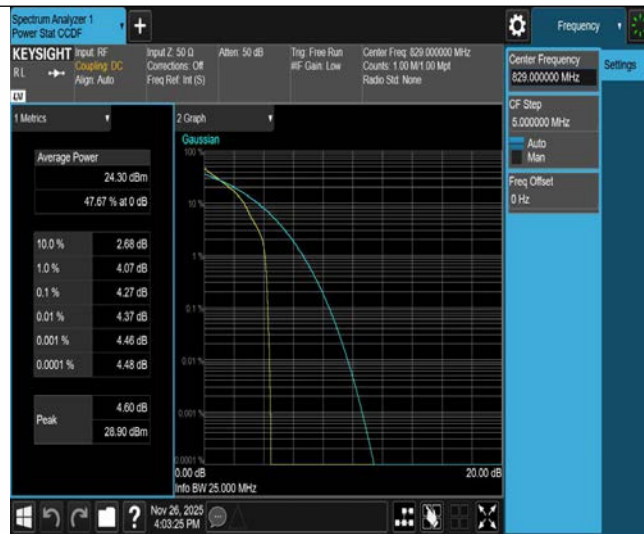
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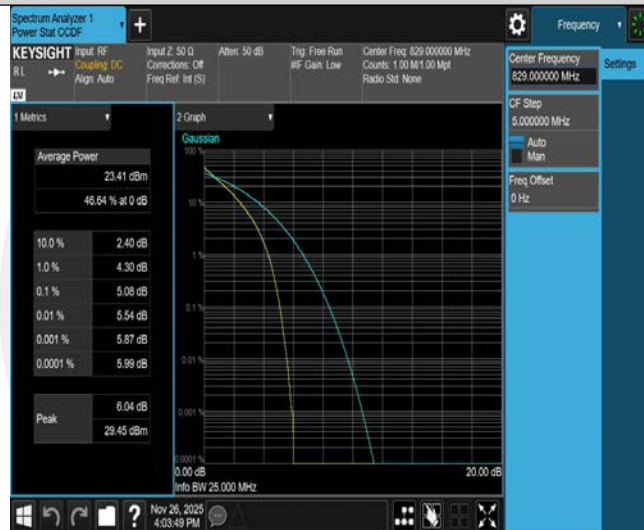
Band26-5MHz-16QAM-27015-25RB#0



Band26-10MHz-QPSK-26840-1RB#0



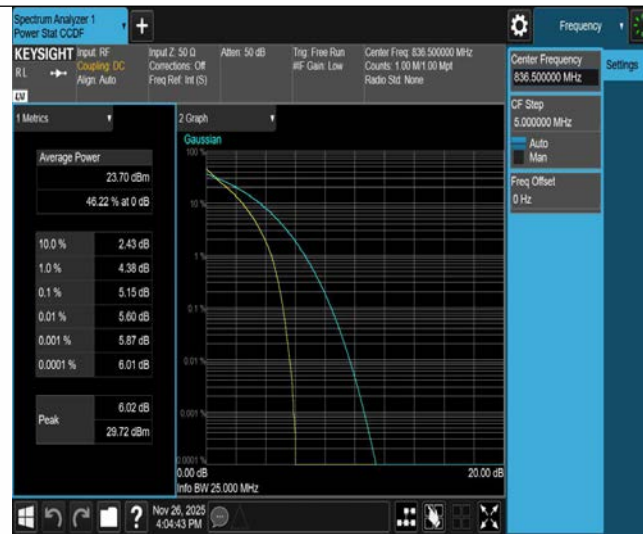
Band26-10MHz-QPSK-26840-50RB#0



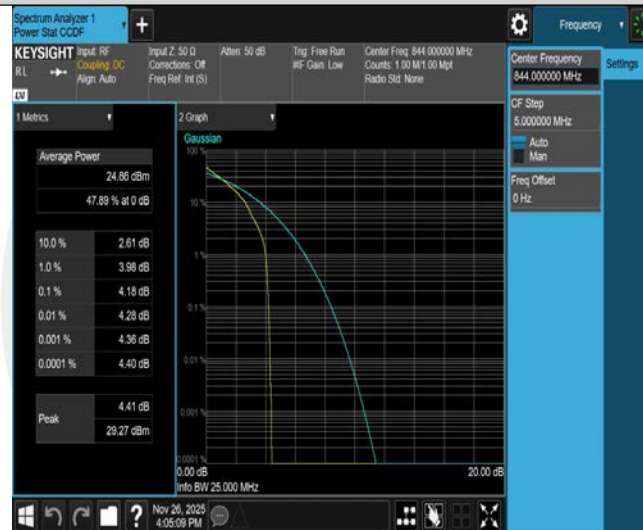
Band26-10MHz-QPSK-26915-1RB#0



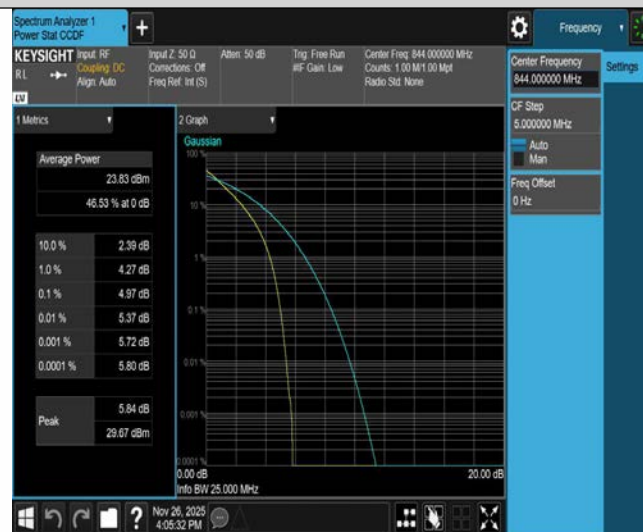
Band26-10MHz-QPSK-26915-50RB#0



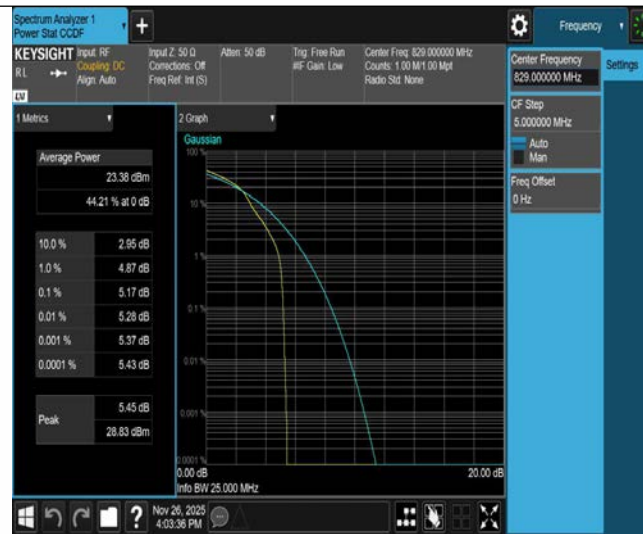
Band26-10MHz-QPSK-26990-1RB#0



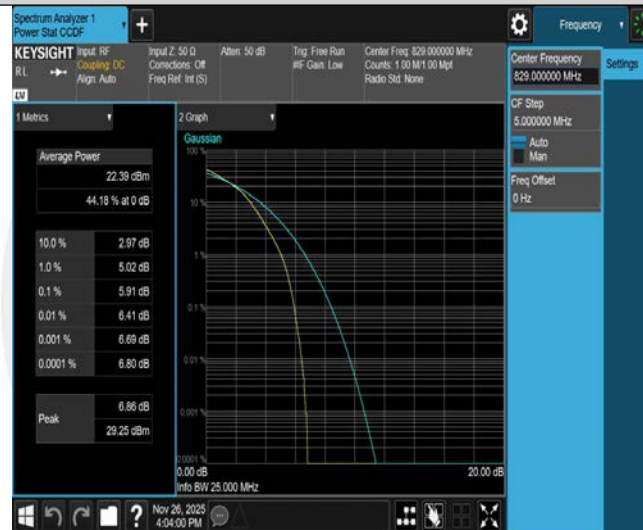
Band26-10MHz-QPSK-26990-50RB#0



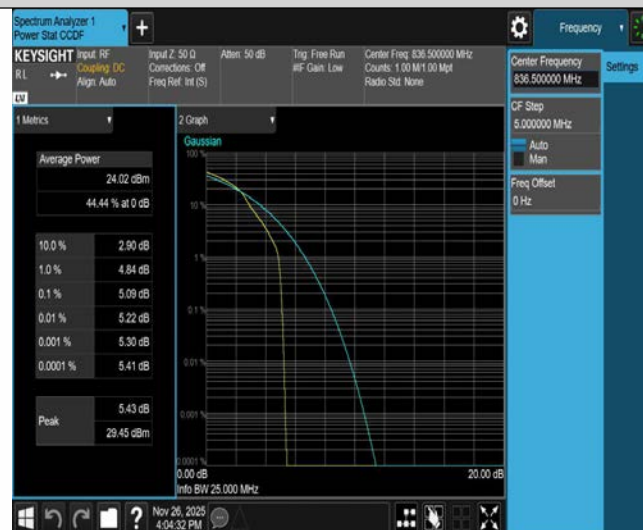
Band26-10MHz-16QAM-26840-1RB#0



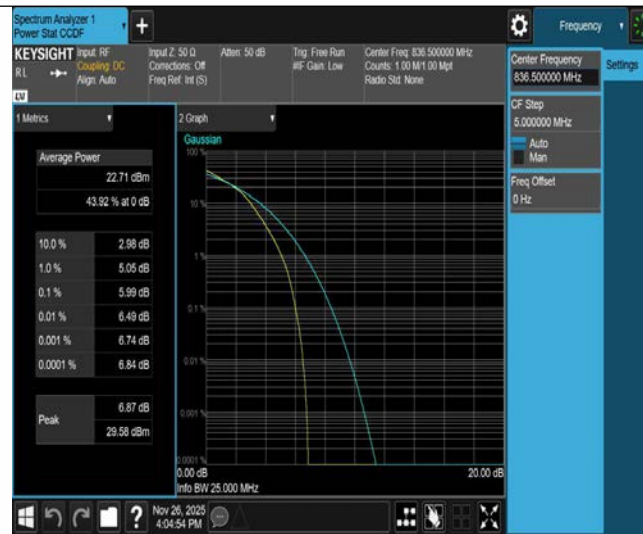
Band26-10MHz-16QAM-26840-50RB#0



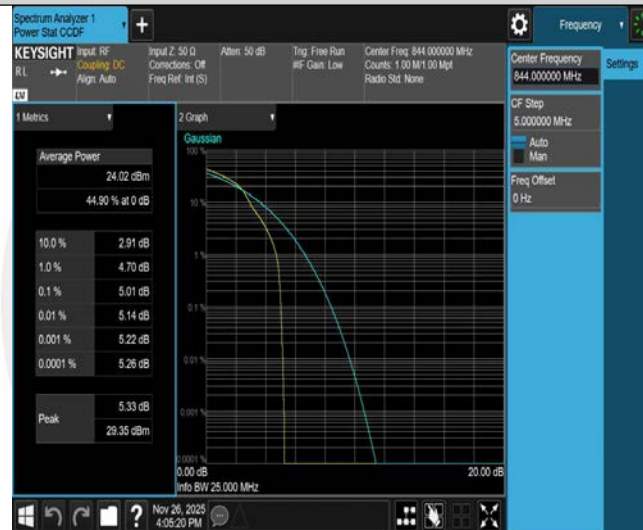
Band26-10MHz-16QAM-26915-1RB#0



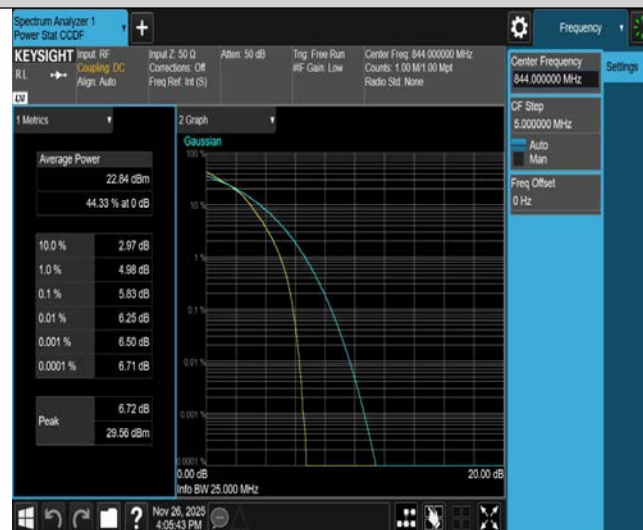
Band26-10MHz-16QAM-26915-50RB#0



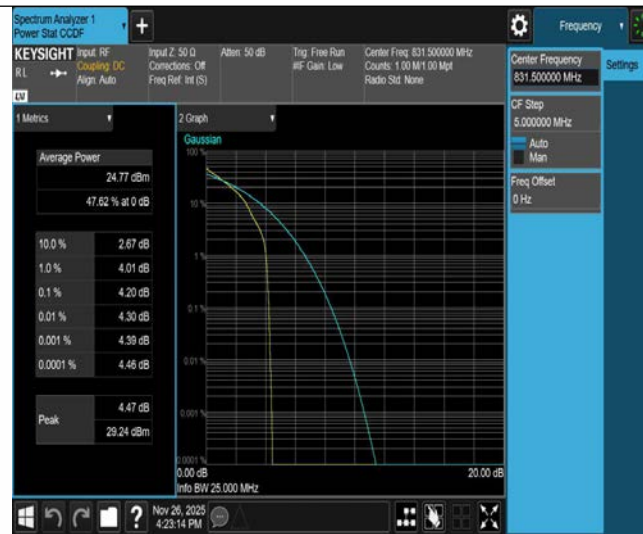
Band26-10MHz-16QAM-26990-1RB#0



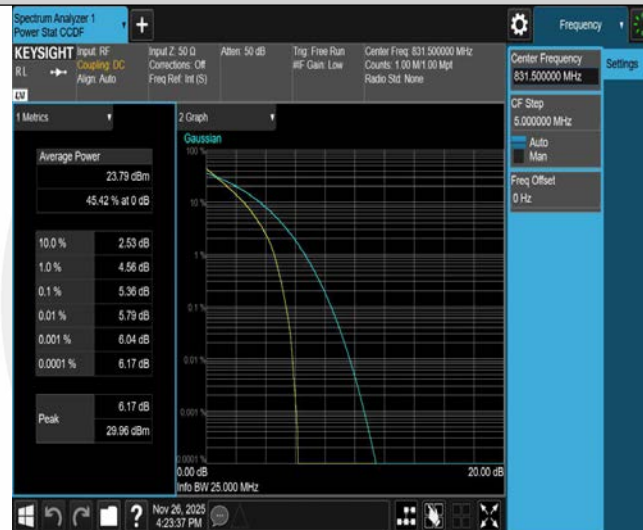
Band26-10MHz-16QAM-26990-50RB#0



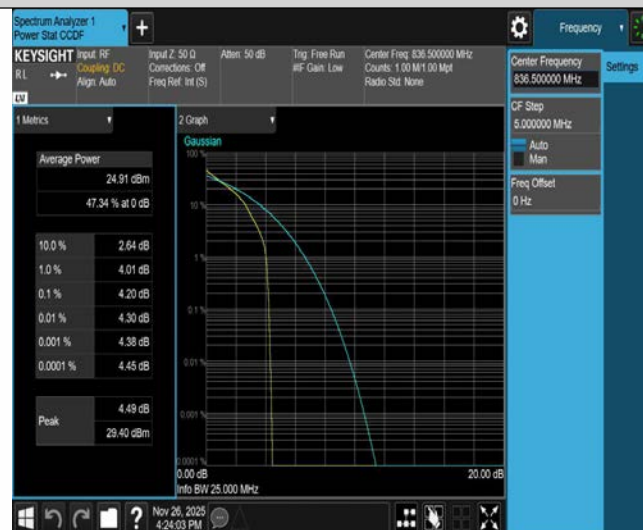
Band26-15MHz-QPSK-26865-1RB#0



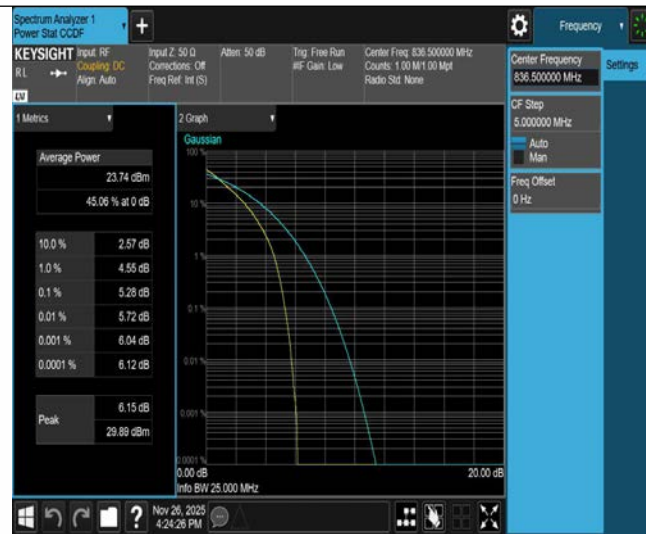
Band26-15MHz-QPSK-26865-75RB#0



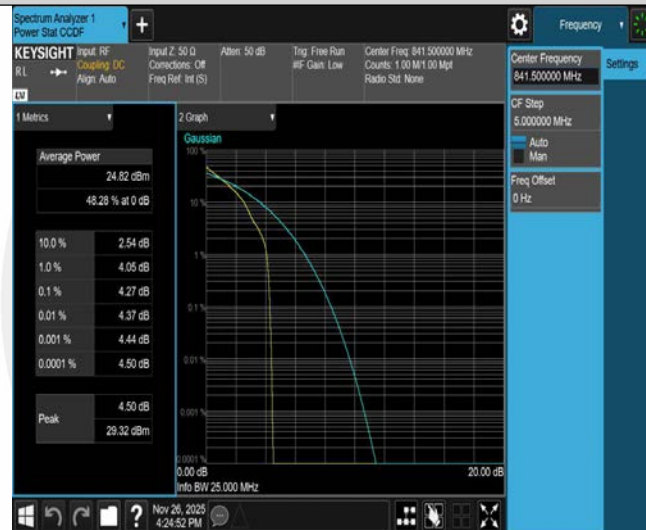
Band26-15MHz-QPSK-26915-1RB#0



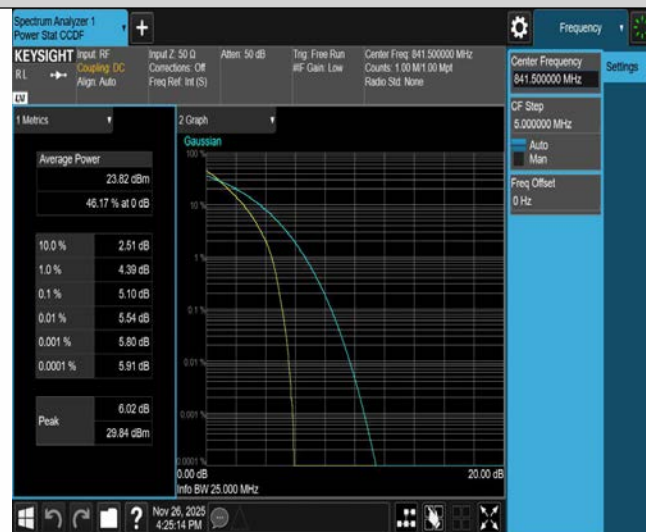
Band26-15MHz-QPSK-26915-75RB#0



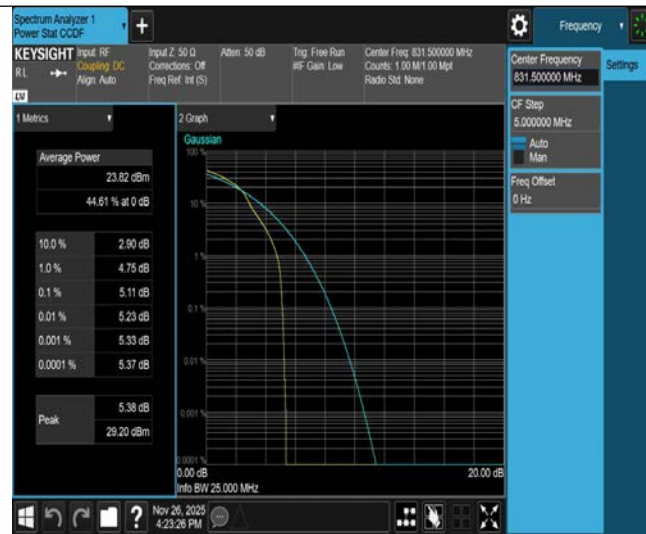
Band26-15MHz-QPSK-26965-1RB#0



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



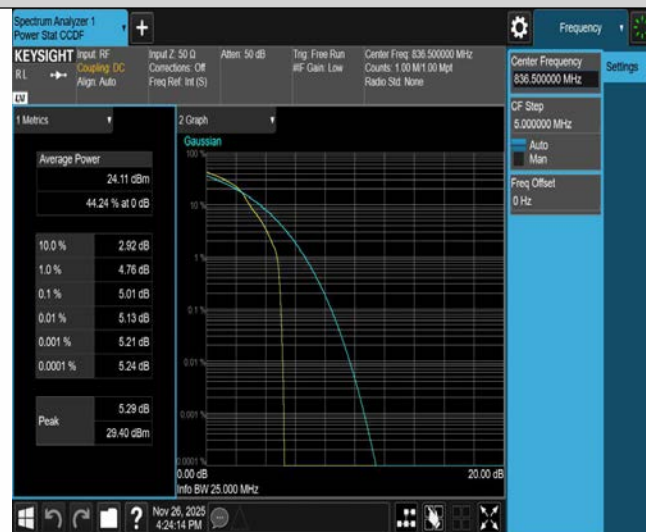
Band26-15MHz-16QAM-26865-1RB#0



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



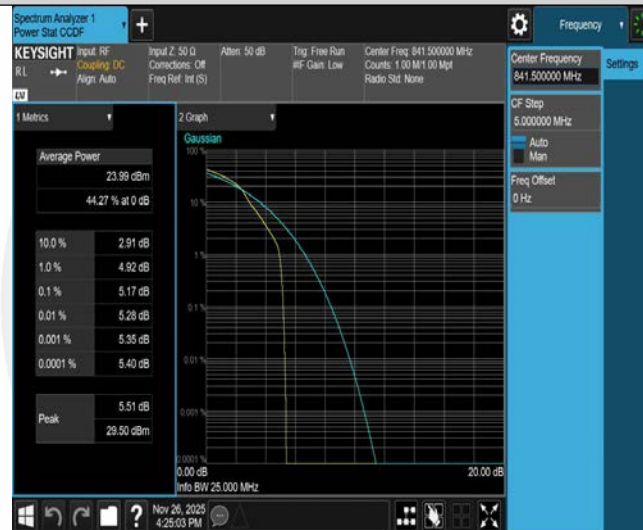
Band26-15MHz-16QAM-26915-1RB#0



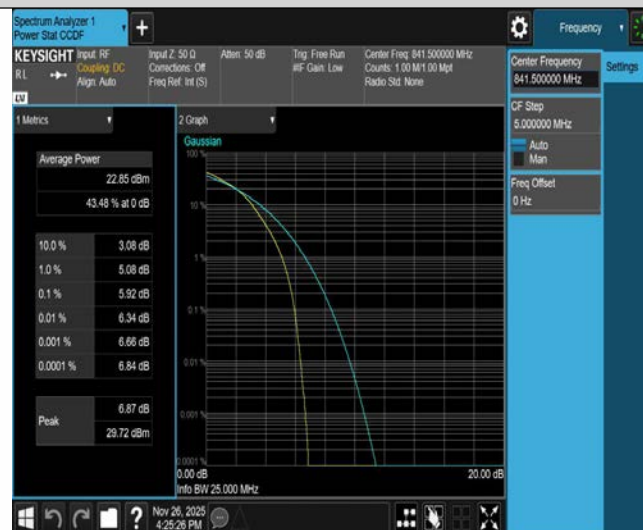
Band26-15MHz-16QAM-26915-75RB#0



Band26-15MHz-16QAM-26965-1RB#0



Band26-15MHz-16QAM-26965-75RB#0



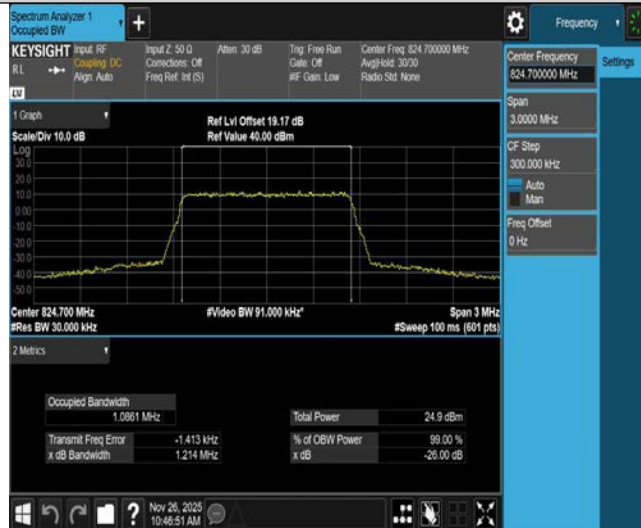
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

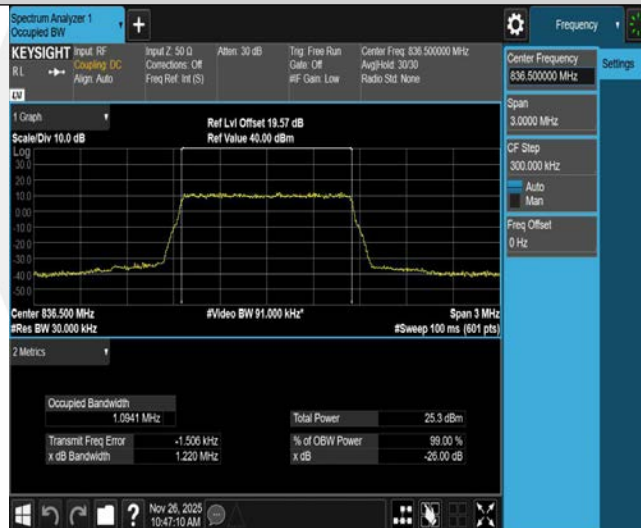
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26797	6RB#0	1.0861	1.214	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.0941	1.220	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.0889	1.218	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.0878	1.221	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.0885	1.231	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.0882	1.203	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.6981	2.908	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.7006	2.911	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.6985	2.906	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.6890	2.903	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.6970	2.912	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.6922	2.928	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.4974	4.862	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.4967	4.860	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.5116	4.826	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.5037	4.830	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.5012	4.882	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.5056	4.840	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.9777	9.544	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.9823	9.558	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.9703	9.515	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.9626	9.545	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.9893	9.554	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.9664	9.507	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.483	14.37	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.452	14.27	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.416	14.25	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.477	14.29	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.449	14.24	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.409	14.23	PASS

Test Graphs

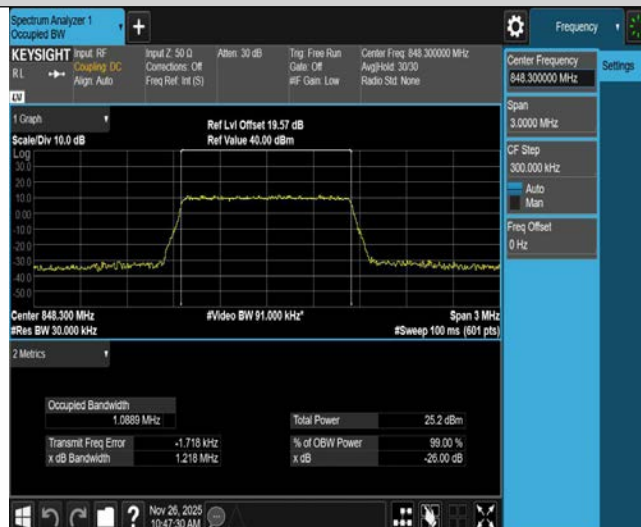
Band26-1.4MHz-QPSK-26797-6RB#0



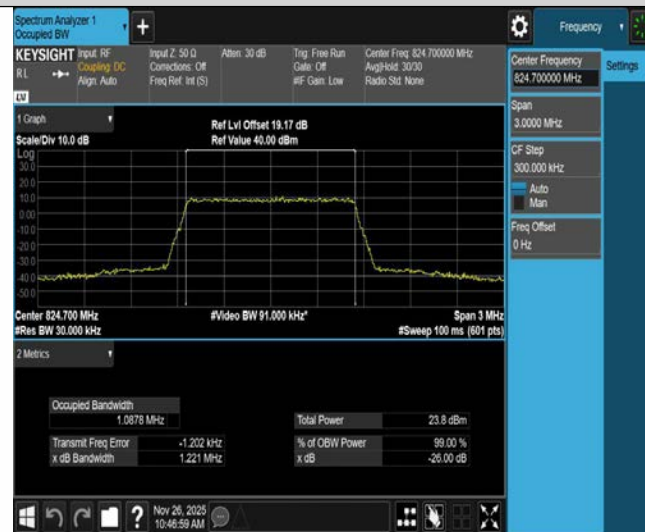
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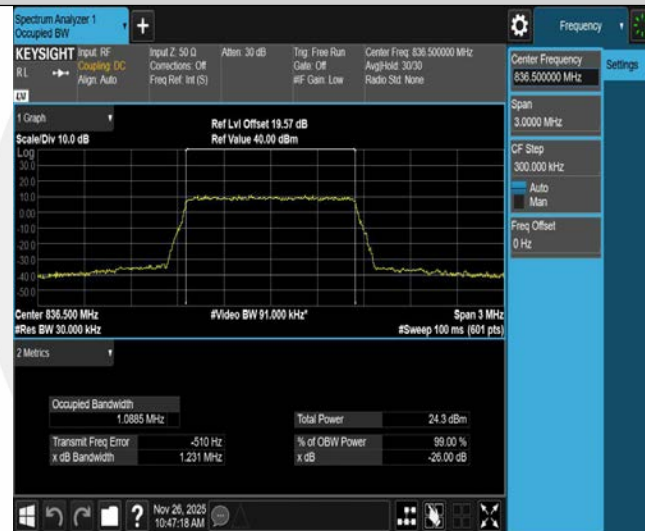
Band26-1.4MHz-QPSK-27033-6RB#0



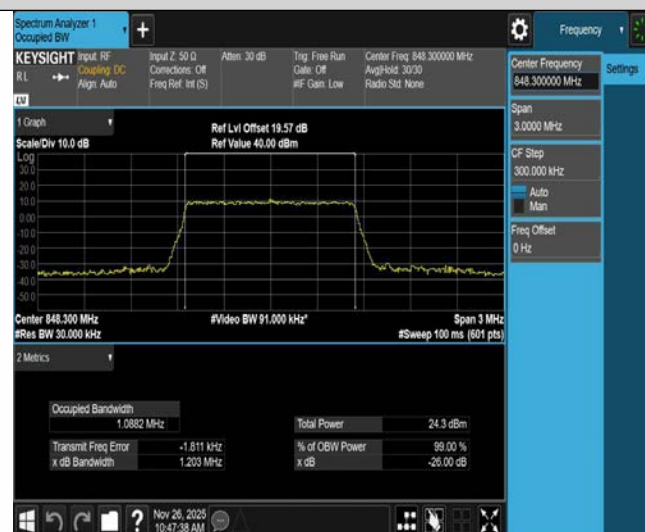
Band26-1.4MHz-16QAM-26797-6RB#0



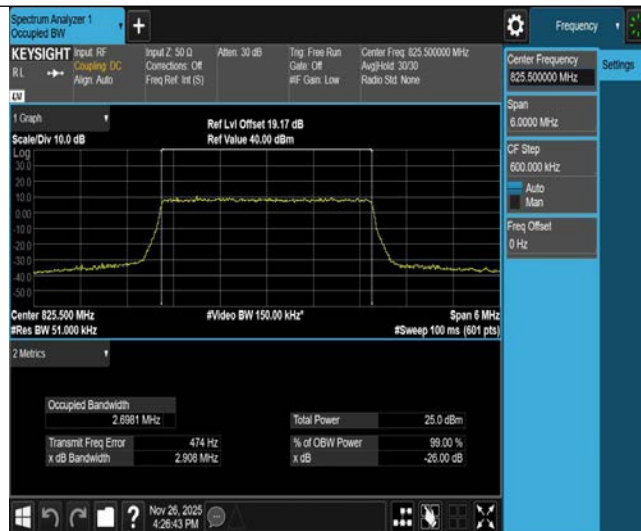
Band26-1.4MHz-16QAM-26915-6RB#0



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



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



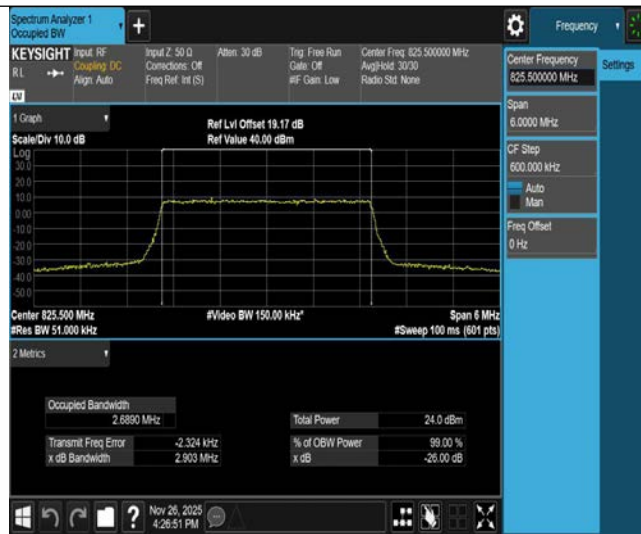
Band26-3MHz-QPSK-26915-15RB#0



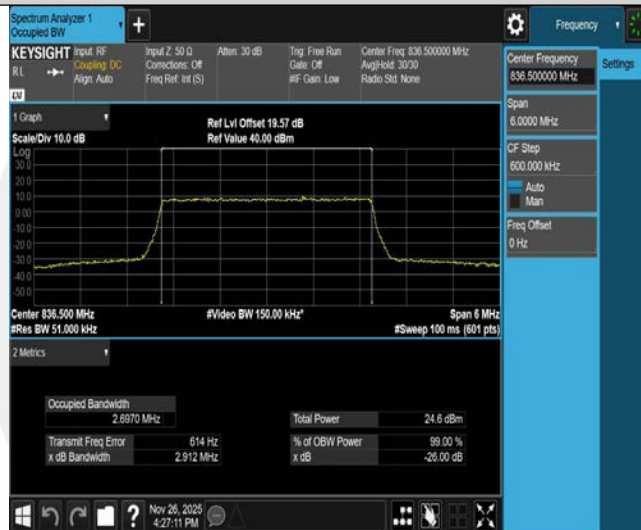
Band26-3MHz-QPSK-27025-15RB#0



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



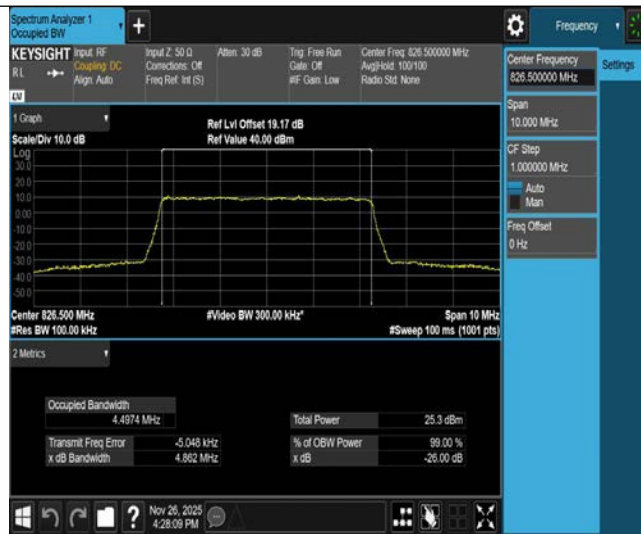
Band26-3MHz-16QAM-26915-15RB#0



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



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



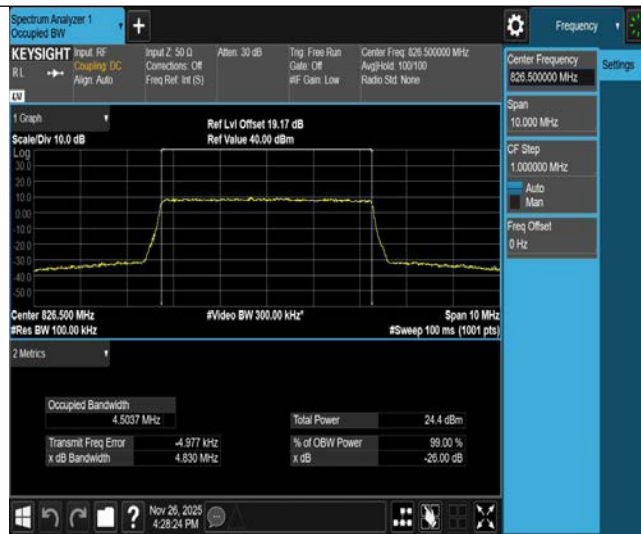
Band26-5MHz-QPSK-26915-25RB#0



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



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



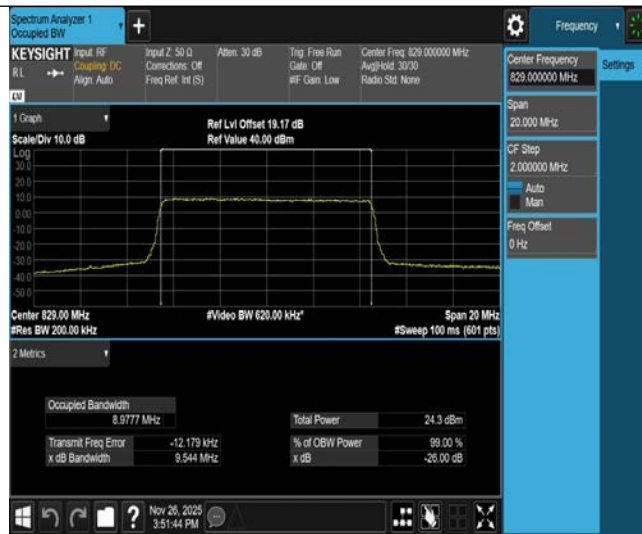
Band26-5MHz-16QAM-26915-25RB#0



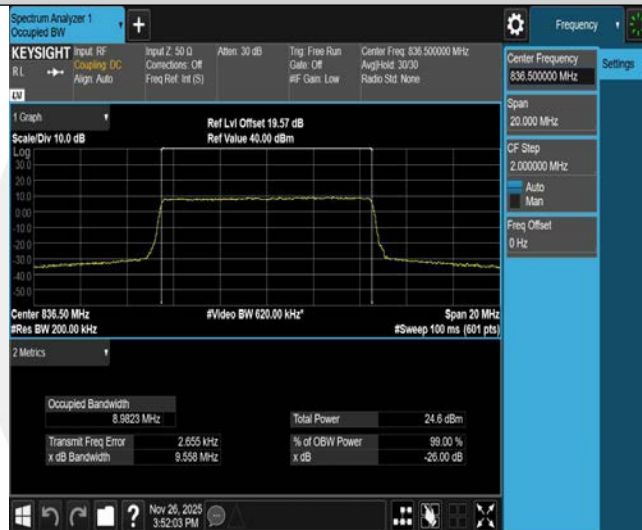
Band26-5MHz-16QAM-27015-25RB#0



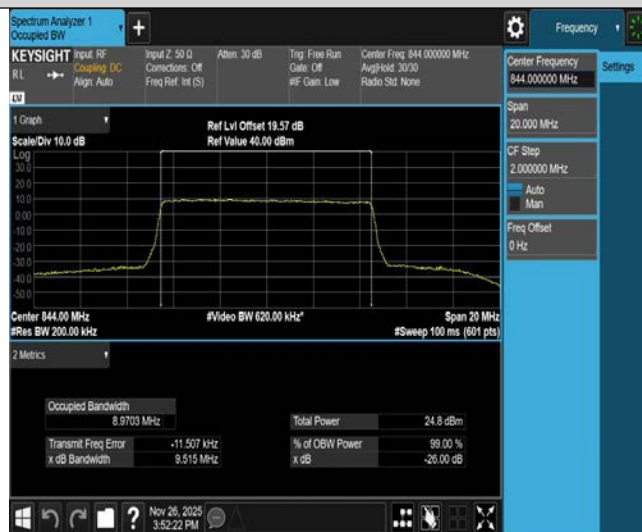
Band26-10MHz-QPSK-26840-50RB#0



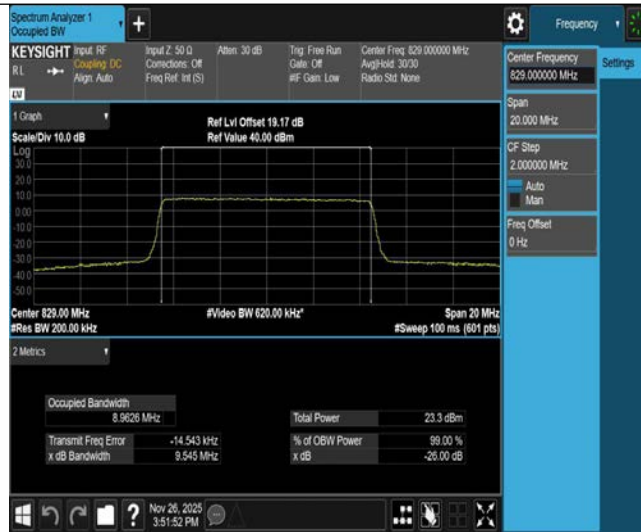
Band26-10MHz-QPSK-26915-50RB#0



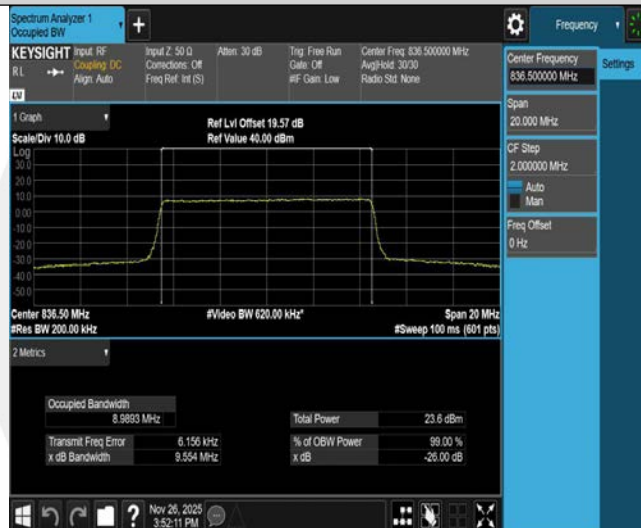
Band26-10MHz-QPSK-26990-50RB#0



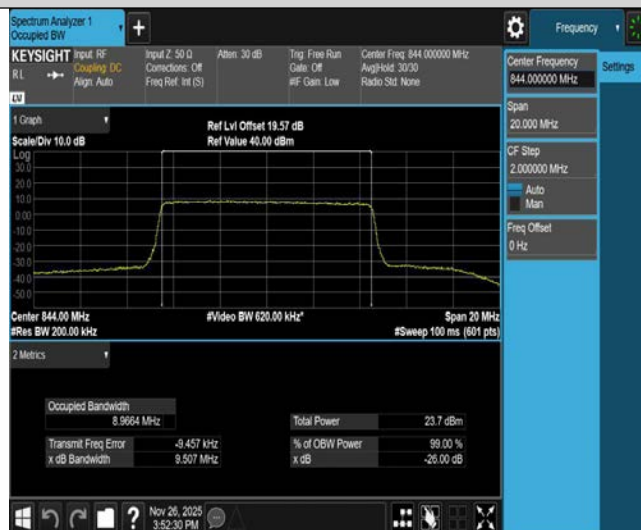
Band26-10MHz-16QAM-26840-50RB#0



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



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



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



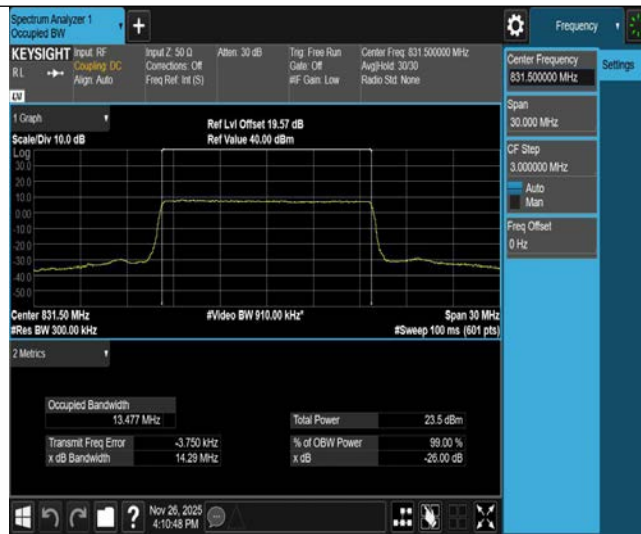
Band26-15MHz-QPSK-26915-75RB#0



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



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



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



Band26-15MHz-16QAM-26965-75RB#0



Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	-31.14	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	-41.61	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	-35.84	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	-43.79	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	-22.50	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	-34.42	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	-33.35	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	-42.23	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	-37.01	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	-44.06	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	-25.35	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	-35.60	PASS
Band26	3MHz	QPSK	26805	1RB#0	-17.80	PASS
Band26	3MHz	QPSK	26805	1RB#14	-47.51	PASS
Band26	3MHz	QPSK	26805	15RB#0	-24.31	PASS
Band26	3MHz	QPSK	27025	1RB#0	-46.74	PASS
Band26	3MHz	QPSK	27025	1RB#14	-16.03	PASS
Band26	3MHz	QPSK	27025	15RB#0	-24.39	PASS
Band26	3MHz	16QAM	26805	1RB#0	-18.85	PASS
Band26	3MHz	16QAM	26805	1RB#14	-47.60	PASS
Band26	3MHz	16QAM	26805	15RB#0	-27.08	PASS
Band26	3MHz	16QAM	27025	1RB#0	-48.05	PASS
Band26	3MHz	16QAM	27025	1RB#14	-17.84	PASS
Band26	3MHz	16QAM	27025	15RB#0	-26.14	PASS
Band26	5MHz	QPSK	26815	1RB#0	-18.85	PASS
Band26	5MHz	QPSK	26815	1RB#24	-52.44	PASS
Band26	5MHz	QPSK	26815	25RB#0	-26.75	PASS
Band26	5MHz	QPSK	27015	1RB#0	-51.94	PASS
Band26	5MHz	QPSK	27015	1RB#24	-17.65	PASS
Band26	5MHz	QPSK	27015	25RB#0	-27.49	PASS
Band26	5MHz	16QAM	26815	1RB#0	-19.19	PASS
Band26	5MHz	16QAM	26815	1RB#24	-52.80	PASS

Band26	5MHz	16QAM	26815	25RB#0	-27.83	PASS
Band26	5MHz	16QAM	27015	1RB#0	-52.23	PASS
Band26	5MHz	16QAM	27015	1RB#24	-19.56	PASS
Band26	5MHz	16QAM	27015	25RB#0	-27.07	PASS
Band26	10MHz	QPSK	26840	1RB#0	-26.46	PASS
Band26	10MHz	QPSK	26840	1RB#49	-47.72	PASS
Band26	10MHz	QPSK	26840	50RB#0	-28.05	PASS
Band26	10MHz	QPSK	26990	1RB#0	-49.24	PASS
Band26	10MHz	QPSK	26990	1RB#49	-24.80	PASS
Band26	10MHz	QPSK	26990	50RB#0	-29.83	PASS
Band26	10MHz	16QAM	26840	1RB#0	-26.39	PASS
Band26	10MHz	16QAM	26840	1RB#49	-47.20	PASS
Band26	10MHz	16QAM	26840	50RB#0	-29.97	PASS
Band26	10MHz	16QAM	26990	1RB#0	-49.10	PASS
Band26	10MHz	16QAM	26990	1RB#49	-25.35	PASS
Band26	10MHz	16QAM	26990	50RB#0	-30.67	PASS
Band26	15MHz	QPSK	26865	1RB#0	-24.46	PASS
Band26	15MHz	QPSK	26865	1RB#74	-47.13	PASS
Band26	15MHz	QPSK	26865	75RB#0	-27.23	PASS
Band26	15MHz	QPSK	26965	1RB#0	-46.22	PASS
Band26	15MHz	QPSK	26965	1RB#74	-23.93	PASS
Band26	15MHz	QPSK	26965	75RB#0	-30.11	PASS
Band26	15MHz	16QAM	26865	1RB#0	-24.38	PASS
Band26	15MHz	16QAM	26865	1RB#74	-47.42	PASS
Band26	15MHz	16QAM	26865	75RB#0	-29.75	PASS
Band26	15MHz	16QAM	26965	1RB#0	-46.59	PASS
Band26	15MHz	16QAM	26965	1RB#74	-23.88	PASS
Band26	15MHz	16QAM	26965	75RB#0	-30.78	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



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



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



Band 26-1.4MHz-16QAM-26797-1RB#5



Band 26-1.4MHz-16QAM-26797-6RB#0



Band 26-1.4MHz-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



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



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



Band26-3MHz-16QAM-27025-1RB#0



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



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



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



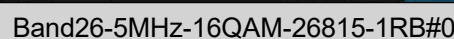
Band26-5MHz-QPSK-26815-1RB#24



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



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





Band26-5MHz-16QAM-26815-1RB#24



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



Band26-5MHz-16QAM-27015-1RB#0



Band26-5MHz-16QAM-27015-1RB#24



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



Band26-10MHz-QPSK-26840-1RB#0



Band26-10MHz-QPSK-26840-1RB#49



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



Band26-10MHz-QPSK-26990-1RB#0



Band26-10MHz-QPSK-26990-1RB#49



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



Band26-10MHz-16QAM-26840-1RB#0



Band26-10MHz-16QAM-26840-1RB#49



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



Band26-10MHz-16QAM-26990-1RB#0



Band26-10MHz-16QAM-26990-1RB#49



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



Band26-15MHz-QPSK-26865-1RB#0



Band26-15MHz-QPSK-26865-1RB#74



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



Band26-15MHz-QPSK-26965-1RB#0



Band26-15MHz-QPSK-26965-1RB#74



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



Band26-15MHz-16QAM-26865-1RB#0



Band26-15MHz-16QAM-26865-1RB#74



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



Band26-15MHz-16QAM-26965-1RB#0