Appendix-C LTE Band 26(824-849)

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band26(824-849)	1.4MHz	QPSK	26797	1RB#0	23.53	20.69	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1RB#2	23.65	20.81	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	1RB#5	23.63	20.79	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	3RB#0	23.56	20.72	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	3RB#1	23.63	20.79	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	3RB#3	23.57	20.73	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	22.59	19.75	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#0	23.15	20.31	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#2	23.19	20.35	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	1RB#5	23.06	20.22	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	3RB#0	22.96	20.12	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	3RB#1	23.02	20.18	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	3RB#3	23.09	20.25	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26797	6RB#0	21.36	18.52	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#0	23.39	20.55	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#2	23.41	20.57	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	1RB#5	23.38	20.54	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	3RB#0	23.48	20.64	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	3RB#1	23.39	20.55	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	3RB#3	23.47	20.63	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	22.36	19.52	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#0	22.42	19.58	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#2	22.38	19.54	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	1RB#5	22.3	19.46	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	3RB#0	22.49	19.65	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	3RB#1	22.65	19.81	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	3RB#3	22.58	19.74	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	21.36	18.52	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#0	22.87	20.03	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#2	22.67	19.83	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	1RB#5	22.64	19.8	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	3RB#0	22.72	19.88	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	3RB#1	22.79	19.95	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	3RB#3	22.76	19.92	38.45	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	21.86	19.02	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#0	22.09	19.25	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	1RB#2	22.13	19.29	38.45	PASS

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Band26(824-849)	1.4MHz	16QAM	27033	1RB#5	22.15	19.31	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	3RB#0	22.02	19.18	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	3RB#1	22.11	19.27	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	3RB#3	22.09	19.25	38.45	PASS
Band26(824-849)	1.4MHz	16QAM	27033	6RB#0	20.63	17.79	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#0	23.59	20.75	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#8	23.59	20.75	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	1RB#14	23.51	20.67	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	8RB#0	22.72	19.88	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	8RB#4	22.67	19.83	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	8RB#7	22.59	19.75	38.45	PASS
Band26(824-849)	3MHz	QPSK	26805	15RB#0	22.59	19.75	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#0	23.27	20.43	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#8	23.16	20.32	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	1RB#14	23.08	20.24	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	8RB#0	21.84	19	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	8RB#4	21.79	18.95	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	8RB#7	21.75	18.91	38.45	PASS
Band26(824-849)	3MHz	16QAM	26805	15RB#0	21.8	18.96	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#0	23.47	20.63	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#8	23.46	20.62	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	1RB#14	23.43	20.59	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	8RB#0	22.46	19.62	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	8RB#4	22.43	19.59	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	8RB#7	22.4	19.56	38.45	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	22.43	19.59	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#0	22.5	19.66	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#8	22.44	19.6	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	1RB#14	22.41	19.57	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	8RB#0	21.49	18.65	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	8RB#4	21.54	18.7	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	8RB#7	21.53	18.69	38.45	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	21.61	18.77	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#0	22.8	19.96	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#8	22.84	20	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	1RB#14	22.74	19.9	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	8RB#0	21.92	19.08	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	8RB#4	22	19.16	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	8RB#7	21.91	19.07	38.45	PASS
Band26(824-849)	3MHz	QPSK	27025	15RB#0	22.01	19.17	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#0	22.44	19.6	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#8	22.42	19.58	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	1RB#14	22.38	19.54	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	8RB#0	21.11	18.27	38.45	PASS

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Band26(824-849)	3MHz	16QAM	27025	8RB#4	21.06	18.22	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	8RB#7	21.07	18.23	38.45	PASS
Band26(824-849)	3MHz	16QAM	27025	15RB#0	21.12	18.28	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#0	23.65	20.81	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#12	23.57	20.73	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	1RB#24	23.57	20.73	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	12RB#0	22.65	19.81	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	12RB#6	22.57	19.73	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	12RB#13	22.6	19.76	38.45	PASS
Band26(824-849)	5MHz	QPSK	26815	25RB#0	22.53	19.69	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#0	22.69	19.85	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#12	22.53	19.69	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	1RB#24	22.54	19.7	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	12RB#0	21.77	18.93	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	12RB#6	21.7	18.86	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	12RB#13	21.69	18.85	38.45	PASS
Band26(824-849)	5MHz	16QAM	26815	25RB#0	21.92	19.08	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#0	23.51	20.67	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#12	23.35	20.51	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	1RB#24	23.38	20.54	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	12RB#0	22.37	19.53	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	12RB#6	22.42	19.58	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	12RB#13	22.38	19.54	38.45	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	22.43	19.59	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#0	22.41	19.57	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#12	22.46	19.62	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	1RB#24	22.42	19.58	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	12RB#0	21.48	18.64	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	12RB#6	21.53	18.69	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	12RB#13	21.48	18.64	38.45	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	21.63	18.79	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#0	23.09	20.25	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#12	22.99	20.15	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	1RB#24	23.06	20.22	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	12RB#0	22.05	19.21	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	12RB#6	22	19.16	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	12RB#13	21.92	19.08	38.45	PASS
Band26(824-849)	5MHz	QPSK	27015	25RB#0	21.89	19.05	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#0	22.49	19.65	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#12	22.44	19.6	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	1RB#24	22.43	19.59	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	12RB#0	21.08	18.24	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	12RB#6	21.09	18.25	38.45	PASS
Band26(824-849)	5MHz	16QAM	27015	12RB#13	21.09	18.25	38.45	PASS

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Band26(824-849)	5MHz	16QAM	27015	25RB#0	21	18.16	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#0	23.71	20.87	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#24	23.6	20.76	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	1RB#49	23.58	20.74	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	25RB#0	22.59	19.75	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	25RB#12	22.55	19.71	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	25RB#25	22.61	19.77	38.45	PASS
Band26(824-849)	10MHz	QPSK	26840	50RB#0	22.6	19.76	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#0	23.19	20.35	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#24	23.11	20.27	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	1RB#49	23.07	20.23	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	25RB#0	21.7	18.86	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	25RB#12	21.68	18.84	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	25RB#25	21.55	18.71	38.45	PASS
Band26(824-849)	10MHz	16QAM	26840	50RB#0	21.71	18.87	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#0	23.46	20.62	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#24	23.46	20.62	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	1RB#49	23.25	20.41	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	25RB#0	22.46	19.62	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	25RB#12	22.4	19.56	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	25RB#25	22.42	19.58	38.45	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	22.39	19.55	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#0	22.42	19.58	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#24	22.3	19.46	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	1RB#49	22.21	19.37	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	25RB#0	21.73	18.89	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	25RB#12	21.67	18.83	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	25RB#25	21.67	18.83	38.45	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	21.49	18.65	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#0	23.26	20.42	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#24	23.13	20.29	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	1RB#49	22.88	20.04	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	25RB#0	22.12	19.28	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	25RB#12	22.15	19.31	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	25RB#25	22.04	19.2	38.45	PASS
Band26(824-849)	10MHz	QPSK	26990	50RB#0	22.16	19.32	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#0	22.81	19.97	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#24	22.53	19.69	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	1RB#49	22.43	19.59	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	25RB#0	21.23	18.39	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	25RB#12	20.99	18.15	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	25RB#25	20.95	18.11	38.45	PASS
Band26(824-849)	10MHz	16QAM	26990	50RB#0	21.19	18.35	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#0	23.64	20.8	38.45	PASS

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Band26(824-849)	15MHz	QPSK	26865	1RB#38	23.74	20.9	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	1RB#74	23.45	20.61	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	38RB#0	23.67	20.83	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	38RB#18	23.6	20.76	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	38RB#37	23.61	20.77	38.45	PASS
Band26(824-849)	15MHz	QPSK	26865	75RB#0	22.66	19.82	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#0	22.6	19.76	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#38	22.61	19.77	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	1RB#74	22.56	19.72	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	38RB#0	22.7	19.86	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	38RB#18	22.57	19.73	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	38RB#37	22.44	19.6	38.45	PASS
Band26(824-849)	15MHz	16QAM	26865	75RB#0	21.54	18.7	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#0	23.49	20.65	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#38	23.41	20.57	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	1RB#74	23.19	20.35	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	38RB#0	23.57	20.73	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	38RB#18	23.63	20.79	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	38RB#37	23.42	20.58	38.45	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	22.42	19.58	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#0	22.97	20.13	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#38	22.91	20.07	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	1RB#74	22.74	19.9	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	38RB#0	23.08	20.24	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	38RB#18	22.94	20.1	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	38RB#37	22.85	20.01	38.45	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	21.44	18.6	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#0	23.47	20.63	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#38	23.24	20.4	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	1RB#74	23.09	20.25	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	38RB#0	23.45	20.61	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	38RB#18	23.4	20.56	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	38RB#37	23.23	20.39	38.45	PASS
Band26(824-849)	15MHz	QPSK	26965	75RB#0	22.25	19.41	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#0	22.91	20.07	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#38	22.76	19.92	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	1RB#74	22.55	19.71	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	38RB#0	22.89	20.05	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	38RB#18	22.93	20.09	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	38RB#37	22.73	19.89	38.45	PASS
Band26(824-849)	15MHz	16QAM	26965	75RB#0	21.4	18.56	38.45	PASS

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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band26(824-849)	15MHz	QPSK	26865	75RB#0	5.53	13	PASS
Band26(824-849)	15MHz	16QAM	26865	75RB#0	6.40	13	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	5.31	13	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	6.27	13	PASS
Band26(824-849)	15MHz	QPSK	26965	75RB#0	5.28	13	PASS
Band26(824-849)	15MHz	16QAM	26965	75RB#0	6.23	13	PASS

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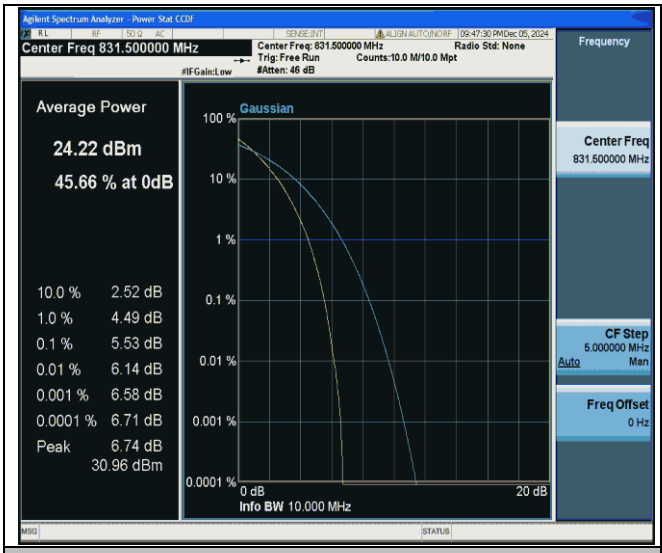
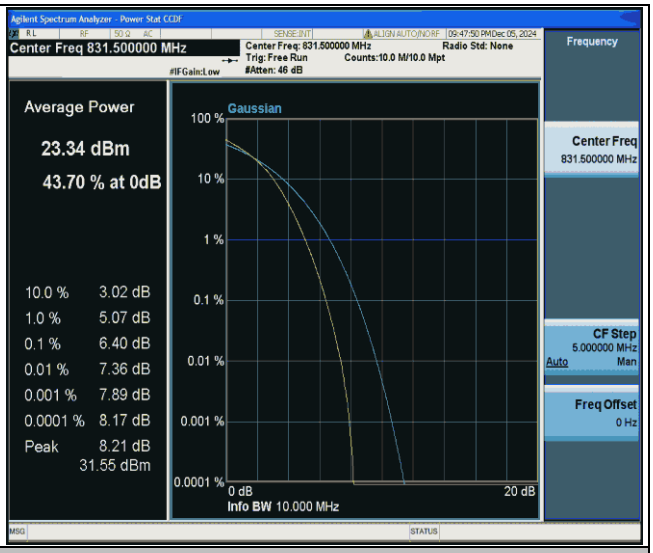
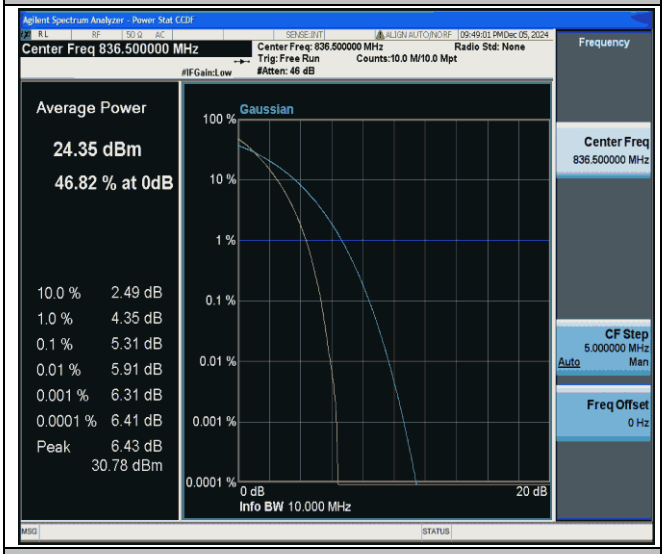
Test Graphs



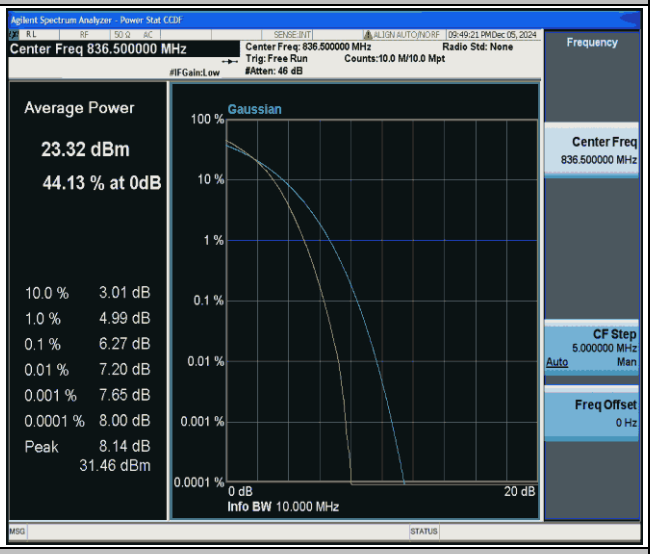
Band26(824-849)-15MHz-QPSK-26865-75RB#0-PASS



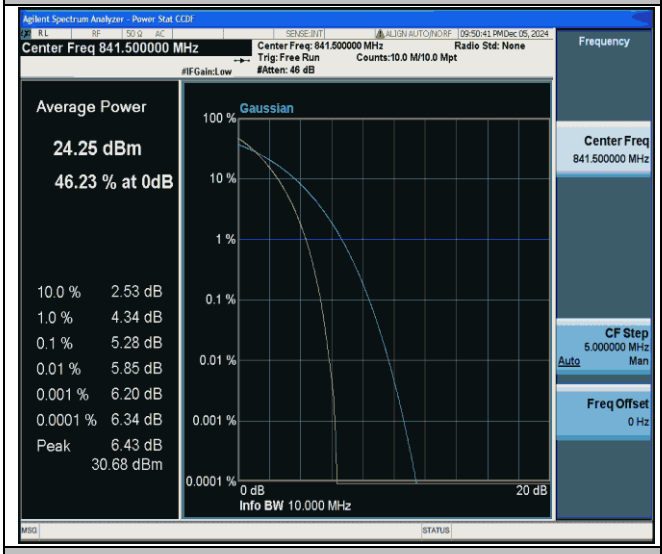
Band26(824-849)-15MHz-16QAM-26865-75RB#0-PASS



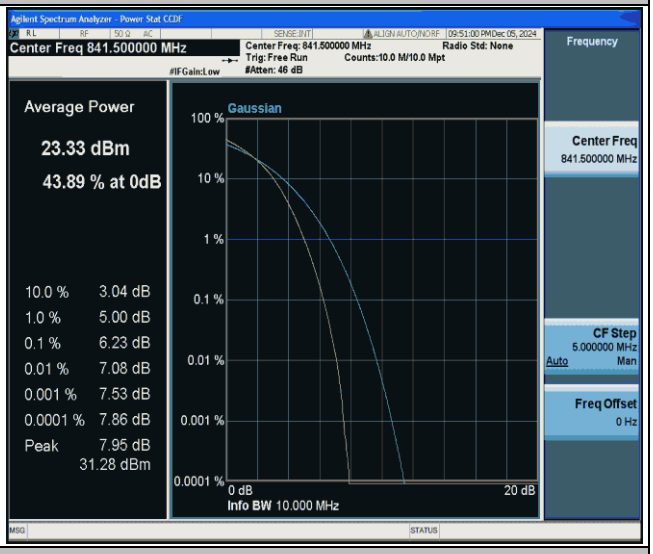
Band26(824-849)-15MHz-QPSK-26915-75RB#0-PASS



Band26(824-849)-15MHz-16QAM-26915-75RB#0-PASS



Band26(824-849)-15MHz-QPSK-26965-75RB#0-PASS



Band26(824-849)-15MHz-16QAM-26965-75RB#0-PASS

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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band26(824-849)	1.4MHz	QPSK	26797	6RB#0	1.0878	1.241	PASS
Band26(824-849)	1.4MHz	16QAM	26797	6RB#0	1.0947	1.241	PASS
Band26(824-849)	1.4MHz	QPSK	26915	6RB#0	1.0894	1.236	PASS
Band26(824-849)	1.4MHz	16QAM	26915	6RB#0	1.0974	1.250	PASS
Band26(824-849)	1.4MHz	QPSK	27033	6RB#0	1.0906	1.235	PASS
Band26(824-849)	1.4MHz	16QAM	27033	6RB#0	1.0955	1.244	PASS
Band26(824-849)	3MHz	QPSK	26805	15RB#0	2.7048	3.029	PASS
Band26(824-849)	3MHz	16QAM	26805	15RB#0	2.6955	3.029	PASS
Band26(824-849)	3MHz	QPSK	26915	15RB#0	2.6990	3.013	PASS
Band26(824-849)	3MHz	16QAM	26915	15RB#0	2.6968	3.043	PASS
Band26(824-849)	3MHz	QPSK	27025	15RB#0	2.7085	3.024	PASS
Band26(824-849)	3MHz	16QAM	27025	15RB#0	2.7000	3.013	PASS
Band26(824-849)	5MHz	QPSK	26815	25RB#0	4.4851	4.976	PASS
Band26(824-849)	5MHz	16QAM	26815	25RB#0	4.4869	4.978	PASS
Band26(824-849)	5MHz	QPSK	26915	25RB#0	4.4846	4.967	PASS
Band26(824-849)	5MHz	16QAM	26915	25RB#0	4.4843	4.983	PASS
Band26(824-849)	5MHz	QPSK	27015	25RB#0	4.4885	4.960	PASS
Band26(824-849)	5MHz	16QAM	27015	25RB#0	4.4892	4.986	PASS
Band26(824-849)	10MHz	QPSK	26840	50RB#0	8.9938	9.896	PASS
Band26(824-849)	10MHz	16QAM	26840	50RB#0	8.9638	9.868	PASS
Band26(824-849)	10MHz	QPSK	26915	50RB#0	8.9956	9.824	PASS
Band26(824-849)	10MHz	16QAM	26915	50RB#0	8.9598	9.810	PASS
Band26(824-849)	10MHz	QPSK	26990	50RB#0	9.0070	9.898	PASS
Band26(824-849)	10MHz	16QAM	26990	50RB#0	8.9667	9.829	PASS
Band26(824-849)	15MHz	QPSK	26865	75RB#0	13.513	14.90	PASS
Band26(824-849)	15MHz	16QAM	26865	75RB#0	13.517	15.03	PASS
Band26(824-849)	15MHz	QPSK	26915	75RB#0	13.455	14.88	PASS
Band26(824-849)	15MHz	16QAM	26915	75RB#0	13.460	14.98	PASS
Band26(824-849)	15MHz	QPSK	26965	75RB#0	13.453	14.78	PASS
Band26(824-849)	15MHz	16QAM	26965	75RB#0	13.452	14.93	PASS

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Test Graphs

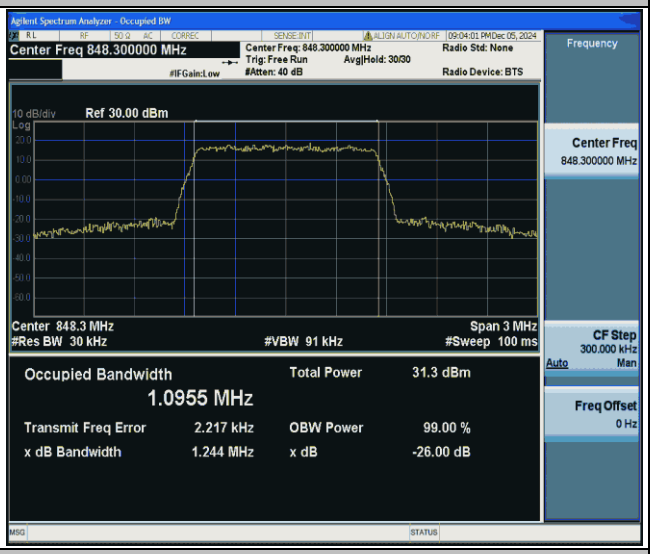
Band26(824-849)-1.4MHz-QPSK-26797-6RB#0-PASS

Band26(824-849)-1.4MHz-16QAM-26797-6RB#0-PASS

Band26(824-849)-1.4MHz-QPSK-26915-6RB#0-PASS

Band26(824-849)-1.4MHz-16QAM-26915-6RB#0-PASS

Band26(824-849)-1.4MHz-QPSK-27033-6RB#0-PASS



Band26(824-849)-1.4MHz-16QAM-27033-6RB#0-PASS

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Band26(824-849)-3MHz-QPSK-26805-15RB#0-PASS

Band26(824-849)-3MHz-16QAM-26805-15RB#0-PASS

Band26(824-849)-3MHz-QPSK-26915-15RB#0-PASS

Band26(824-849)-3MHz-16QAM-26915-15RB#0-PASS

Band26(824-849)-3MHz-QPSK-27025-15RB#0-PASS

Band26(824-849)-3MHz-16QAM-27025-15RB#0-PASS

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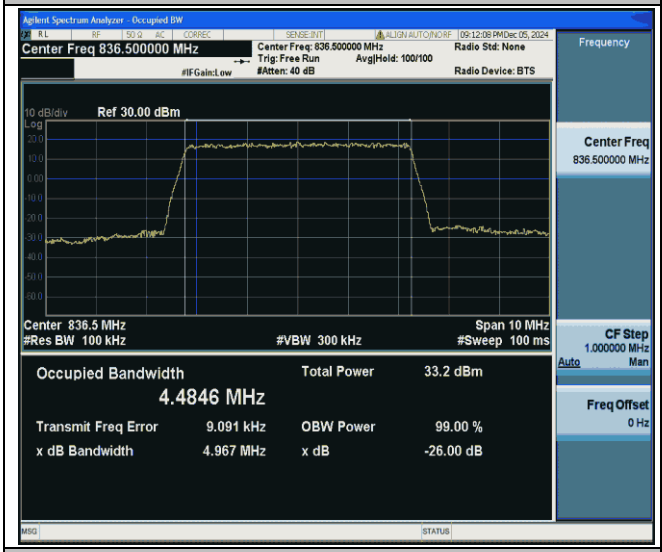
Band26(824-849)-5MHz-QPSK-26815-25RB#0-PASS

Band26(824-849)-5MHz-16QAM-26815-25RB#0-PASS



Band26(824-849)-5MHz-QPSK-26915-25RB#0-PASS

Band26(824-849)-5MHz-16QAM-26915-25RB#0-PASS

Band26(824-849)-5MHz-QPSK-27015-25RB#0-PASS

Band26(824-849)-5MHz-16QAM-27015-25RB#0-PASS

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Band26(824-849)-10MHz-QPSK-26840-50RB#0-PASS

Band26(824-849)-10MHz-16QAM-26840-50RB#0-PASS

Band26(824-849)-10MHz-QPSK-26915-50RB#0-PASS

Band26(824-849)-10MHz-16QAM-26915-50RB#0-PASS

Band26(824-849)-10MHz-QPSK-26990-50RB#0-PASS

Band26(824-849)-10MHz-16QAM-26990-50RB#0-PASS

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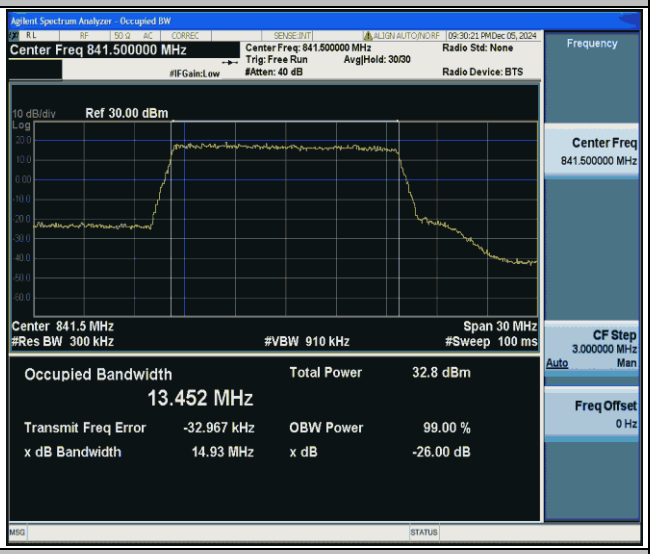
Band26(824-849)-15MHz-QPSK-26865-75RB#0-PASS

Band26(824-849)-15MHz-16QAM-26865-75RB#0-PASS

Band26(824-849)-15MHz-QPSK-26915-75RB#0-PASS

Band26(824-849)-15MHz-16QAM-26915-75RB#0-PASS

Band26(824-849)-15MHz-QPSK-26965-75RB#0-PASS



Band26(824-849)-15MHz-16QAM-26965-75RB#0-PASS

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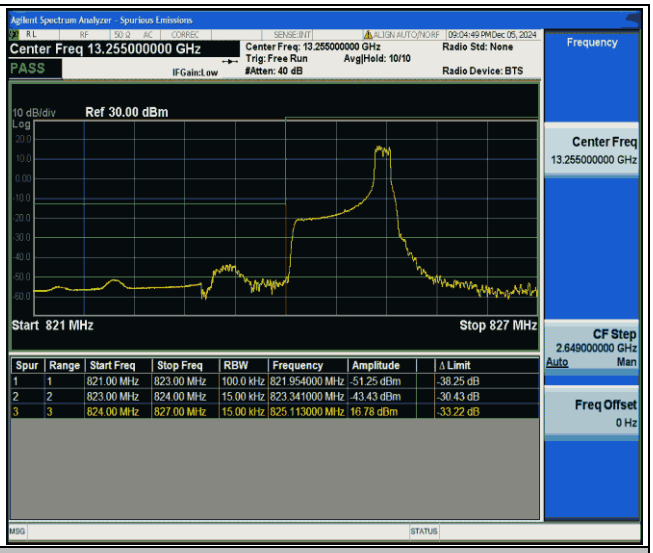
Band Edge

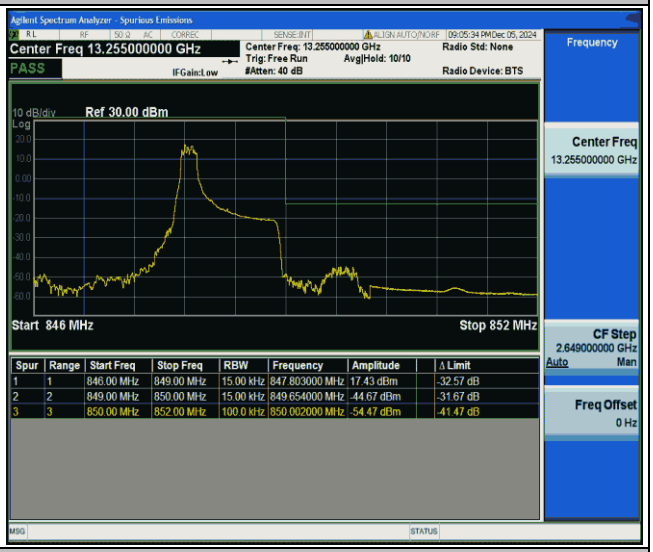
Test Graphs

Band26(824-849)-1.4MHz-QPSK-26797-1RB#0-PASS

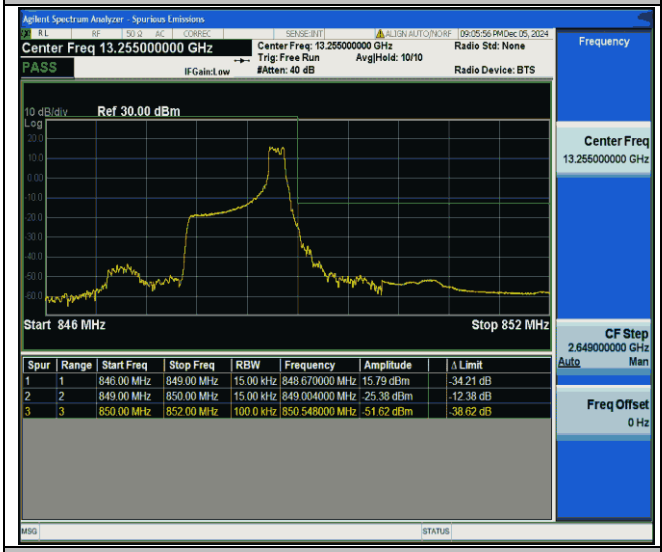


Band26(824-849)-1.4MHz-QPSK-26797-1RB#5-PASS

Band26(824-849)-1.4MHz-QPSK-26797-6RB#0-PASS



Band26(824-849)-1.4MHz-QPSK-27033-1RB#0-PASS



Band26(824-849)-1.4MHz-QPSK-27033-1RB#5-PASS

Band26(824-849)-1.4MHz-QPSK-27033-6RB#0-PASS

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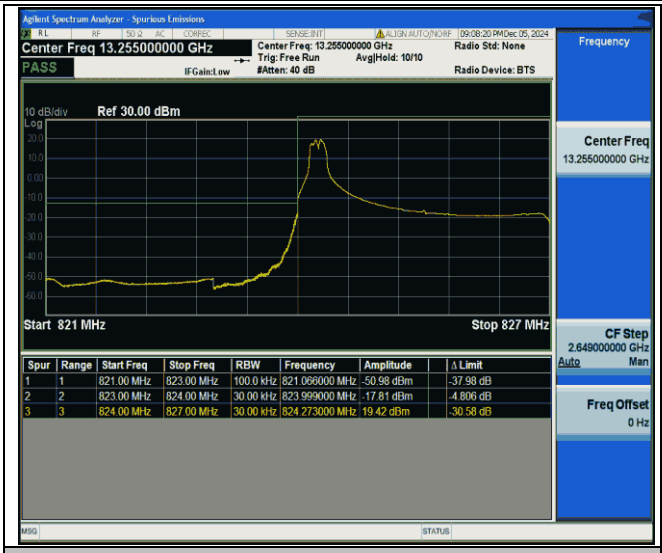
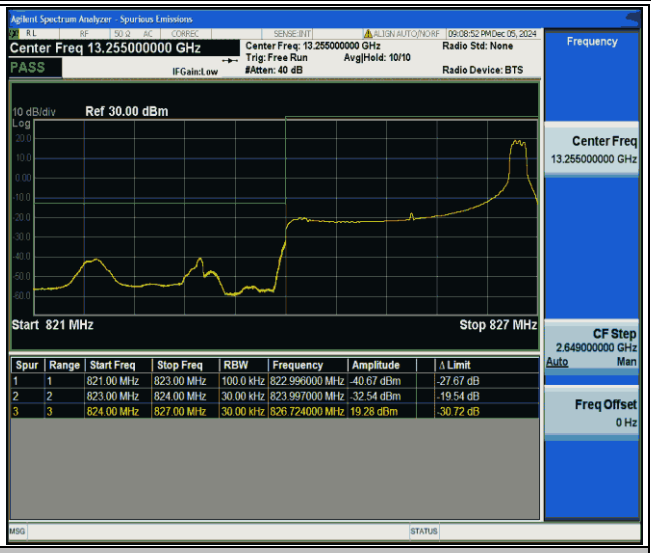
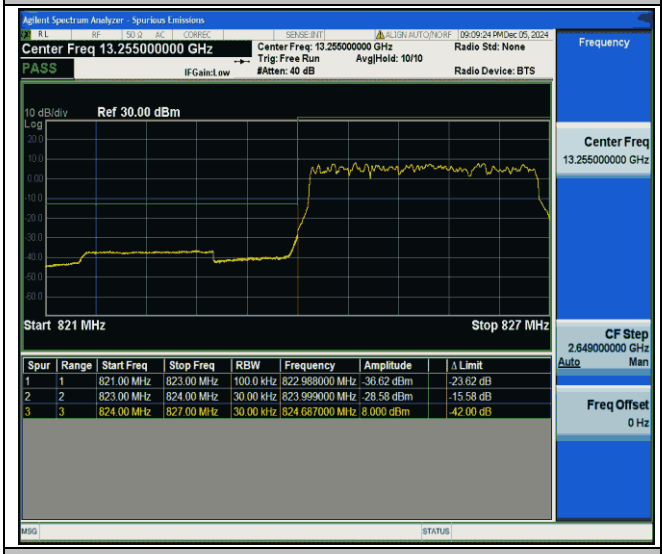


Band26(824-849)-3MHz-QPSK-26805-1RB#0-PASS

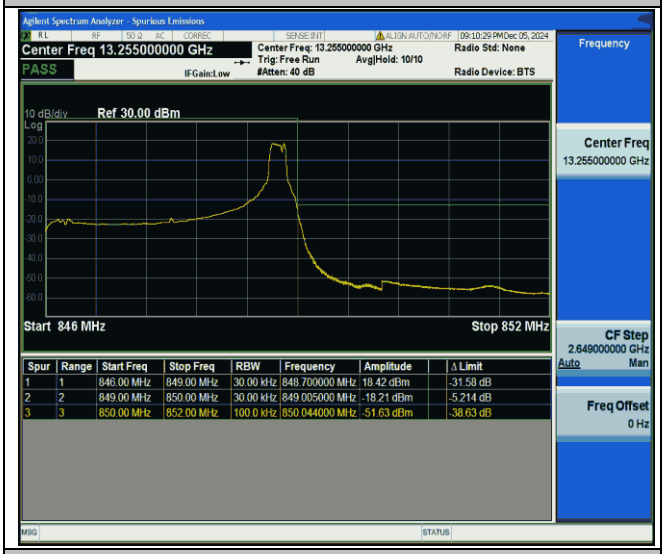


Band26(824-849)-3MHz-QPSK-26805-1RB#14-PASS



Band26(824-849)-3MHz-QPSK-26805-15RB#0-PASS

Band26(824-849)-3MHz-QPSK-27025-1RB#0-PASS



Band26(824-849)-3MHz-QPSK-27025-1RB#14-PASS

Band26(824-849)-3MHz-QPSK-27025-15RB#0-PASS

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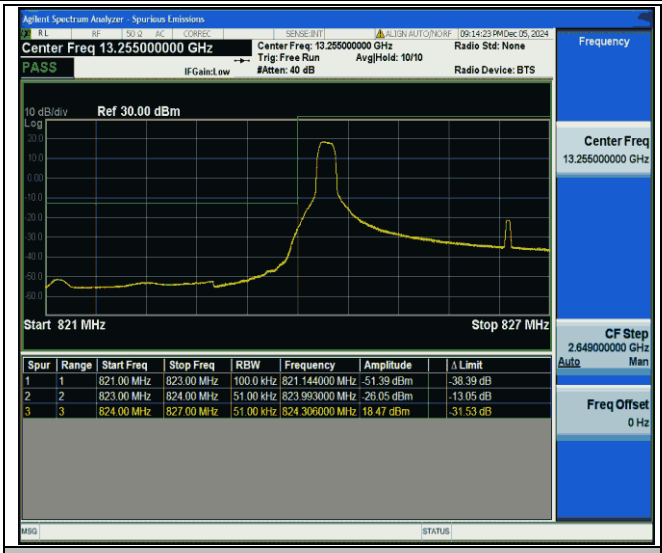
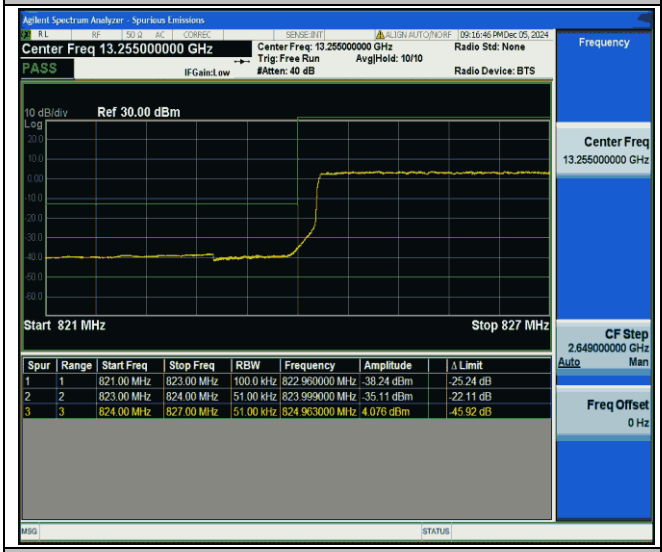
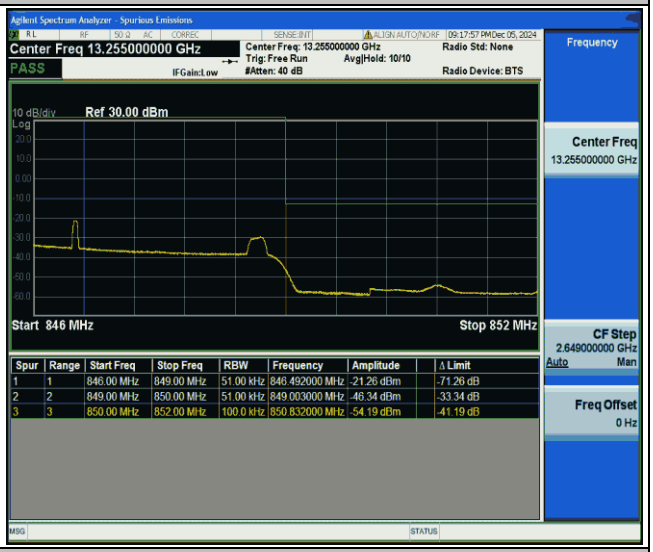


Band26(824-849)-5MHz-QPSK-26815-1RB#0-PASS

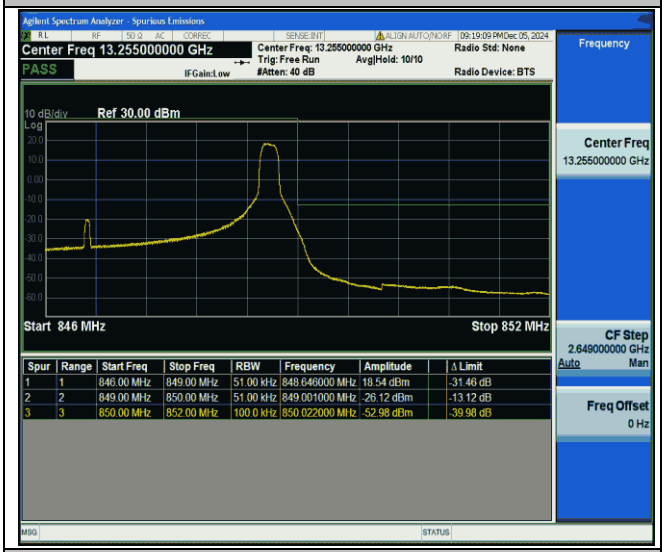
Band26(824-849)-5MHz-QPSK-26815-1RB#24-PASS



Band26(824-849)-5MHz-QPSK-26815-25RB#0-PASS



Band26(824-849)-5MHz-QPSK-27015-1RB#0-PASS



Band26(824-849)-5MHz-QPSK-27015-1RB#24-PASS

Band26(824-849)-5MHz-QPSK-27015-25RB#0-PASS

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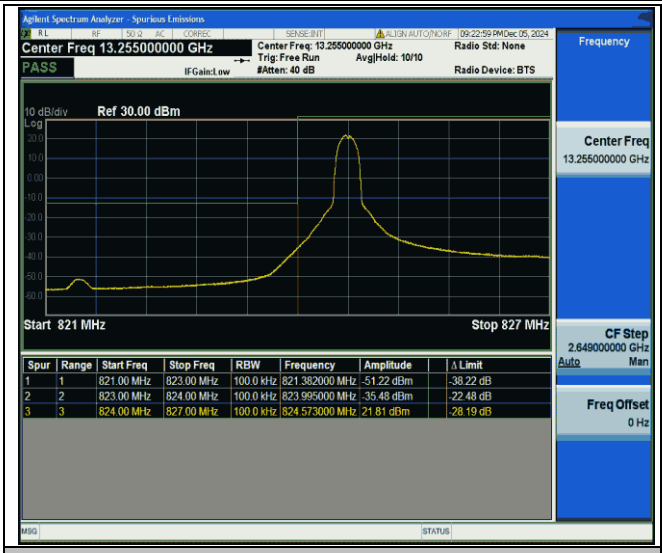
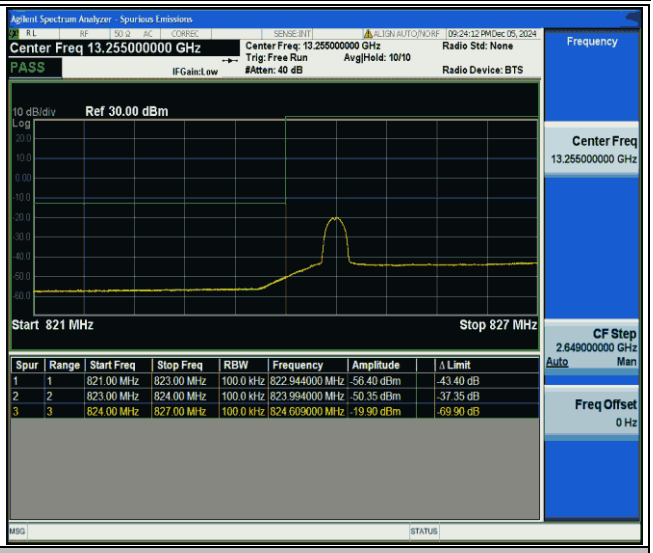
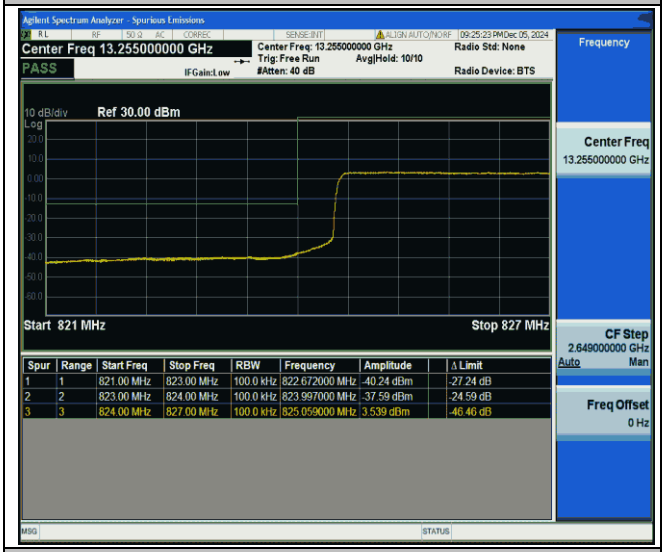


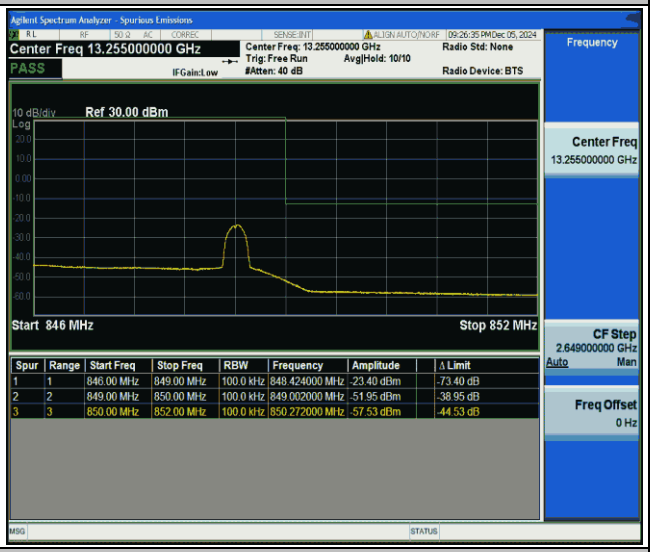
Band26(824-849)-10MHz-QPSK-26840-1RB#0-PASS



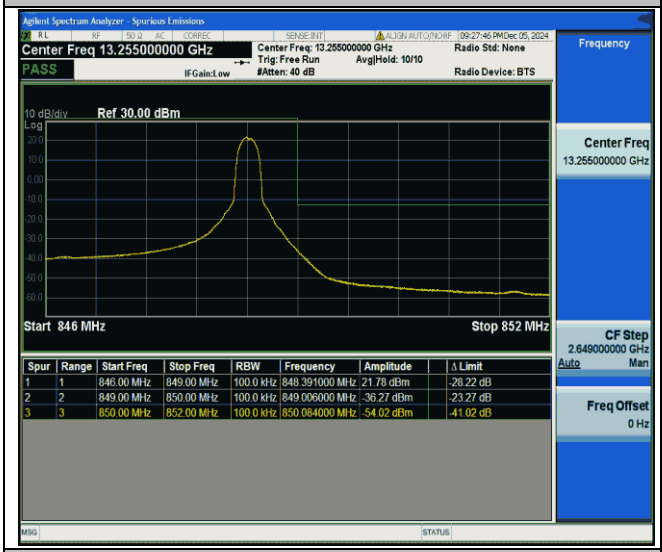
Band26(824-849)-10MHz-QPSK-26840-1RB#49-PASS



Band26(824-849)-10MHz-QPSK-26840-50RB#0-PASS



Band26(824-849)-10MHz-QPSK-26990-1RB#0-PASS



Band26(824-849)-10MHz-QPSK-26990-1RB#49-PASS

Band26(824-849)-10MHz-QPSK-26990-50RB#0-PASS

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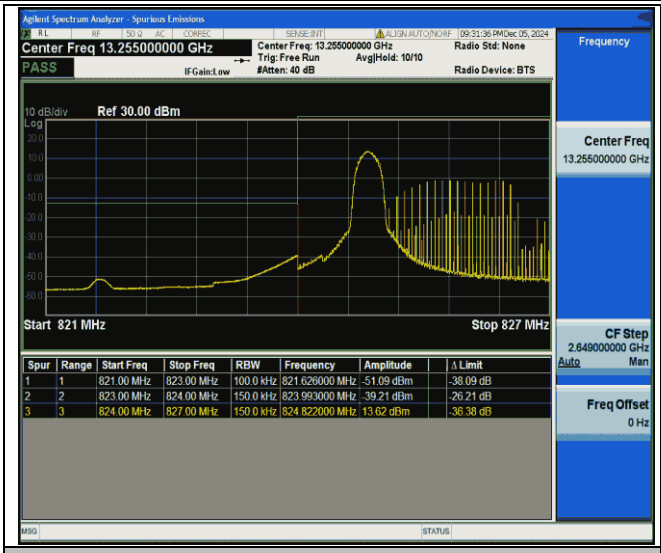
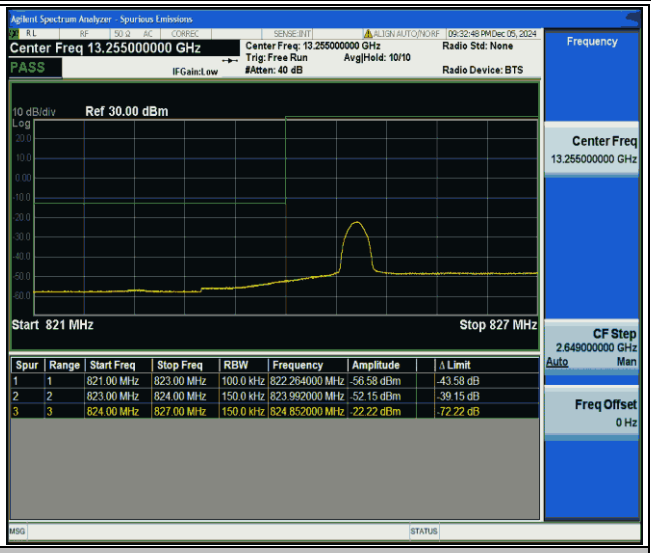
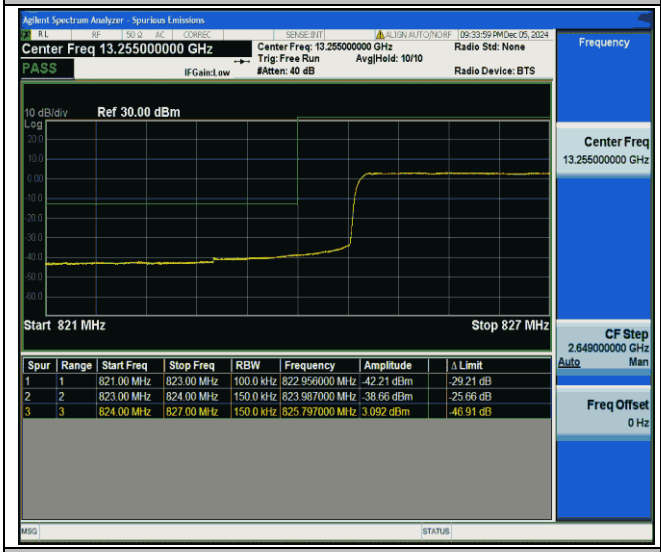


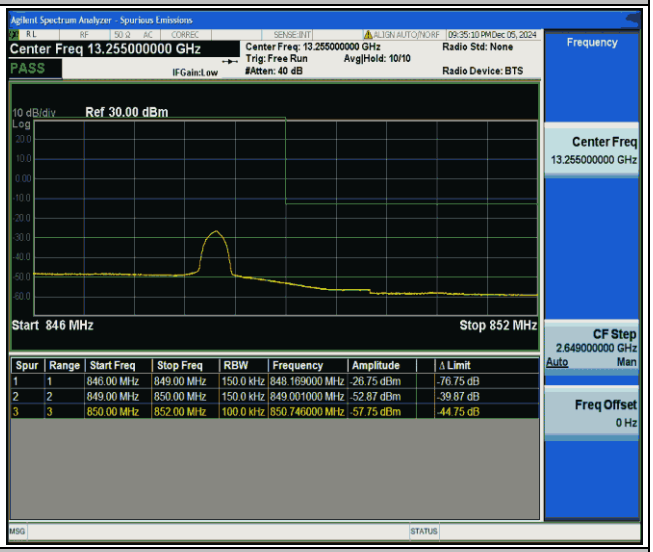
Band26(824-849)-15MHz-QPSK-26865-1RB#0-PASS



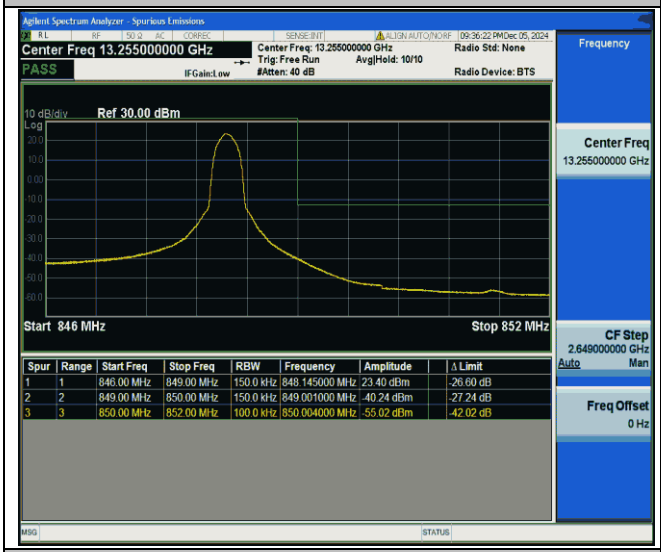
Band26(824-849)-15MHz-QPSK-26865-1RB#74-PASS



Band26(824-849)-15MHz-QPSK-26865-75RB#0-PASS



Band26(824-849)-15MHz-QPSK-26965-1RB#0-PASS



Band26(824-849)-15MHz-QPSK-26965-1RB#74-PASS

Band26(824-849)-15MHz-QPSK-26965-75RB#0-PASS

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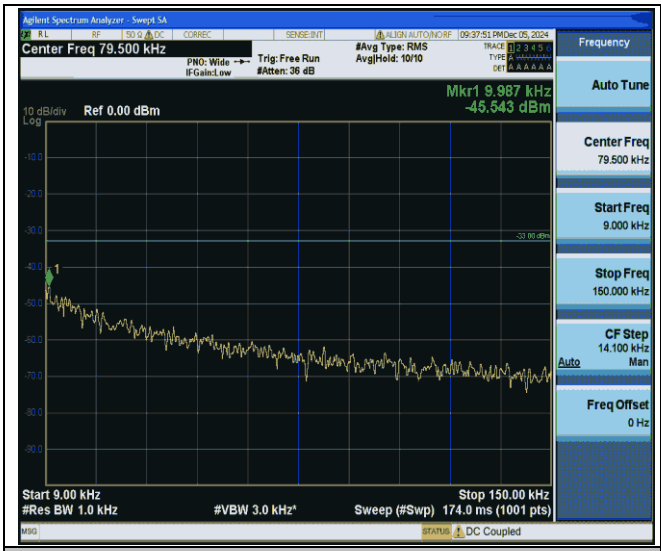
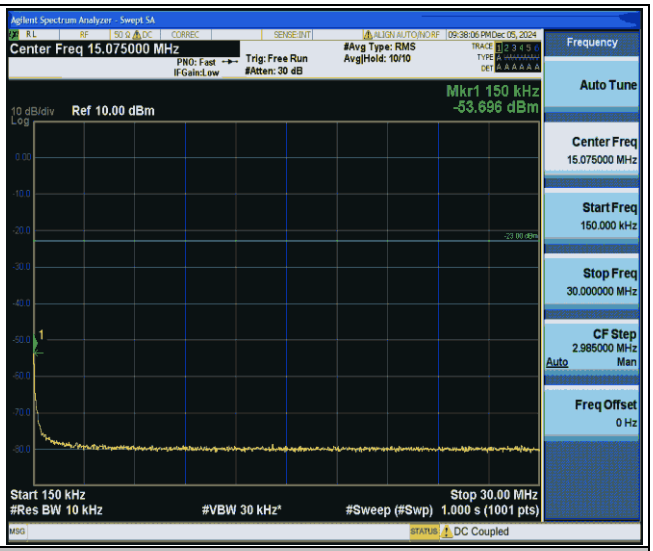
Conducted Spurious Emission

Test Graphs



Band26(824-849)-15MHz-QPSK-26865-1RB#0-0.009~0.15-PASS



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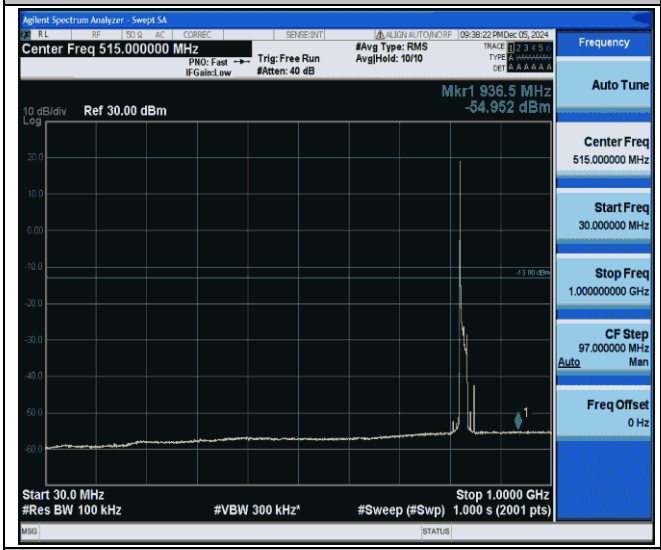
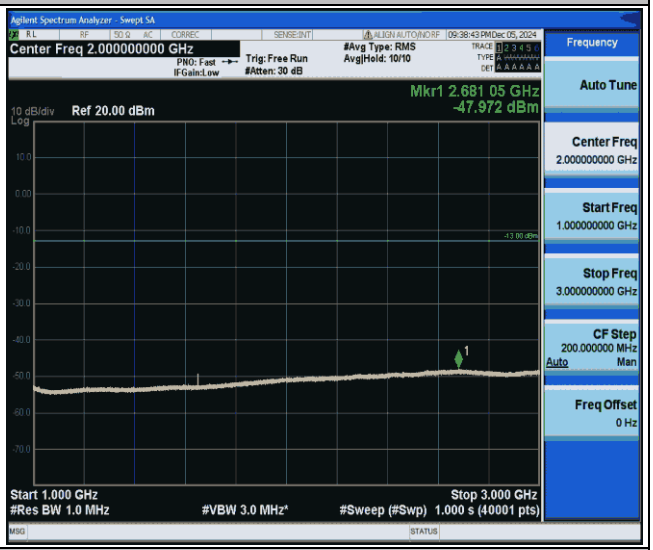
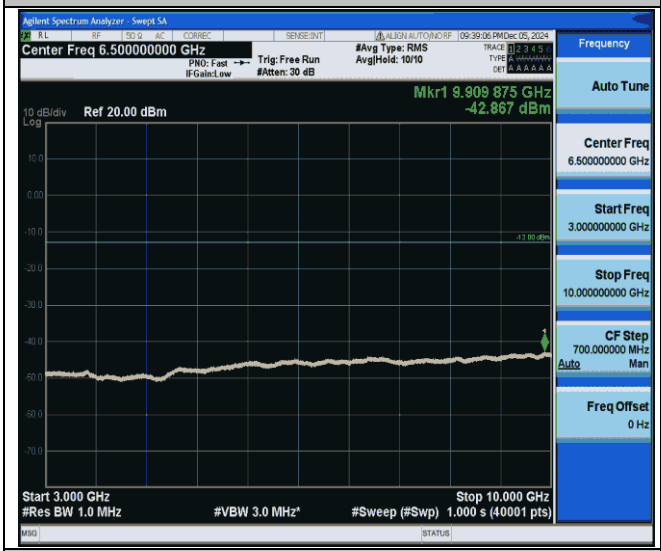


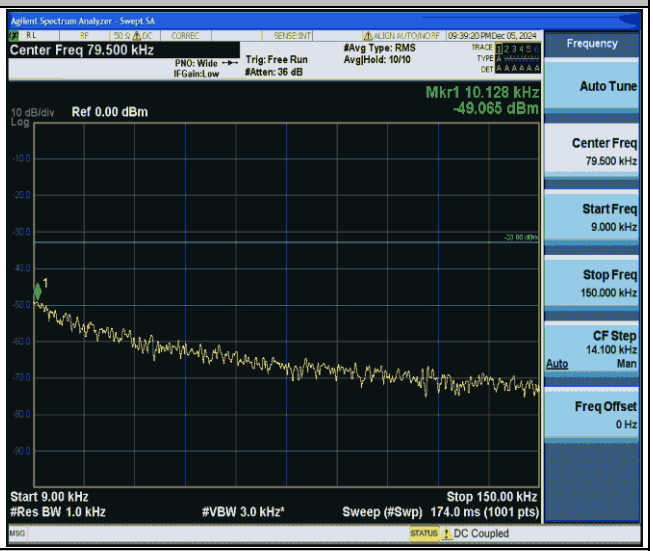
Band26(824-849)-15MHz-QPSK-26865-1RB#0-30~1000-PASS



Band26(824-849)-15MHz-QPSK-26865-1RB#0-1000~3000-PASS



Band26(824-849)-15MHz-QPSK-26865-1RB#0-3000~10000-PASS



Band26(824-849)-15MHz-QPSK-26915-1RB#0-0.009~0.15-PASS

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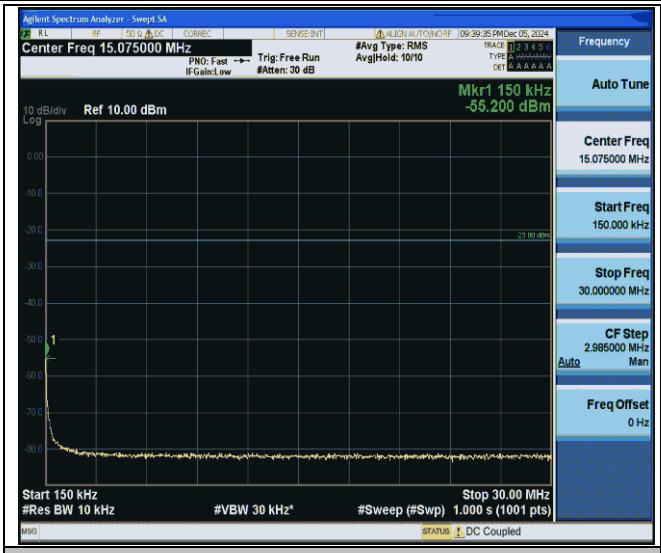
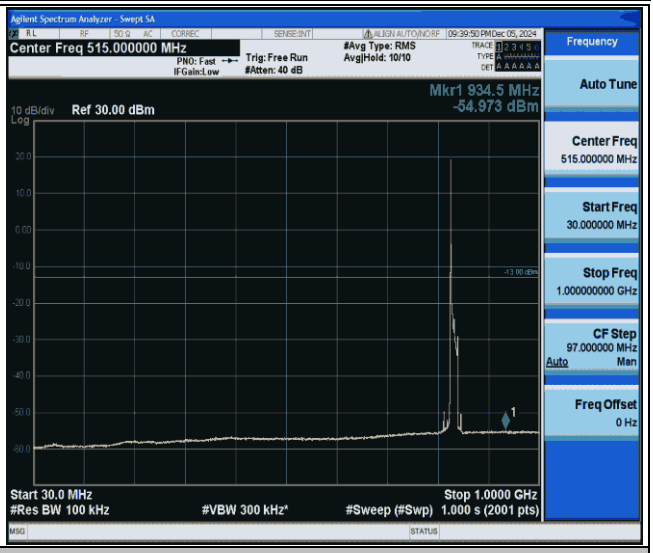
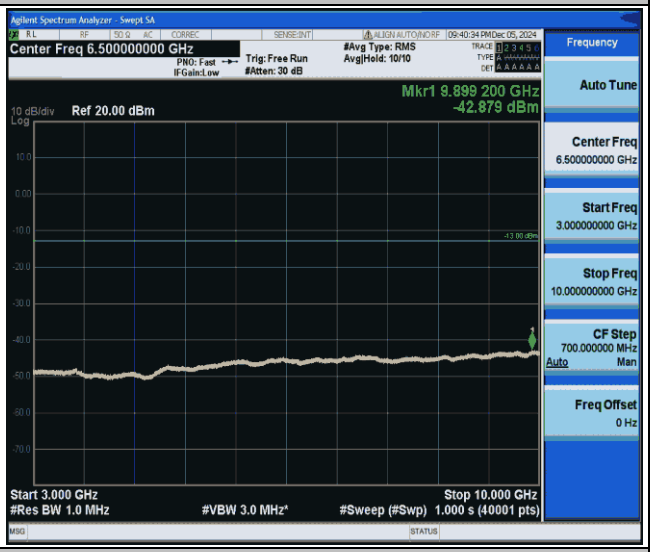


Band26(824-849)-15MHz-QPSK-26915-1RB#0-0.15~30-PASS

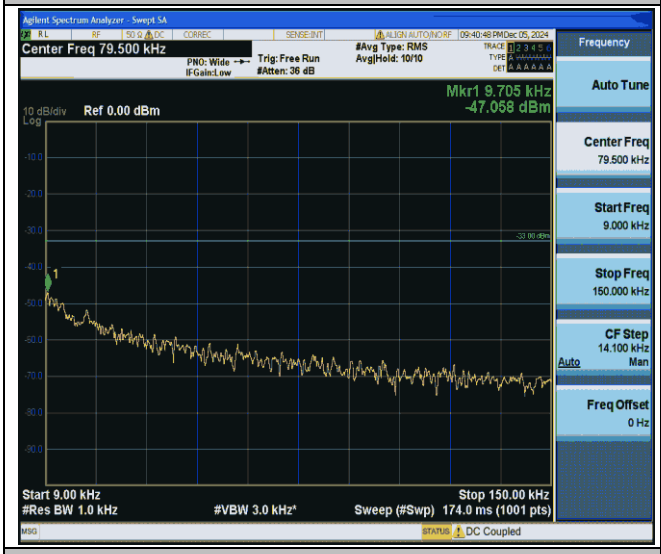


Band26(824-849)-15MHz-QPSK-26915-1RB#0-30~1000-PASS

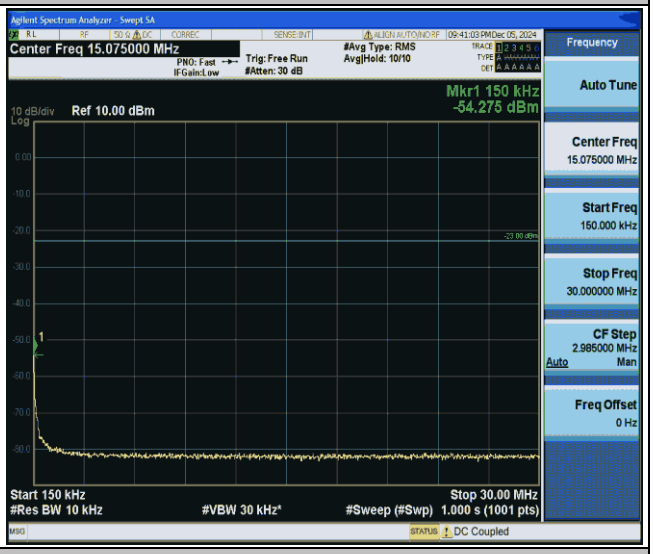
Band26(824-849)-15MHz-QPSK-26915-1RB#0-1000~3000-PASS



Band26(824-849)-15MHz-QPSK-26915-1RB#0-3000~10000-PASS



Band26(824-849)-15MHz-QPSK-26965-1RB#0-0.009~0.15-PASS



Band26(824-849)-15MHz-QPSK-26965-1RB#0-0.15~30-PASS

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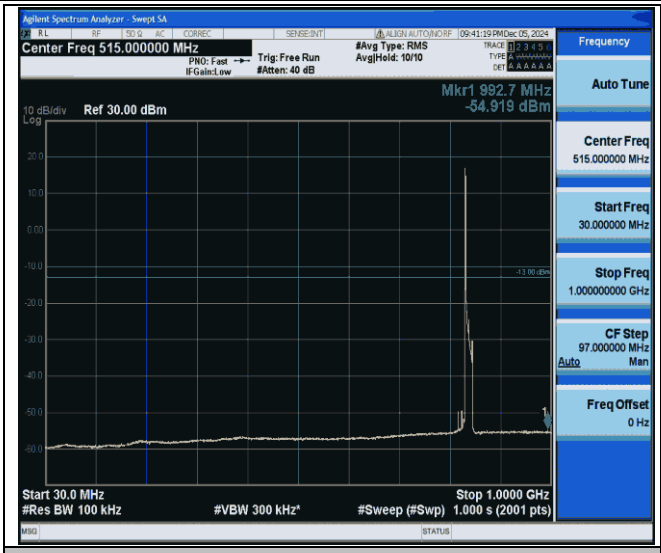
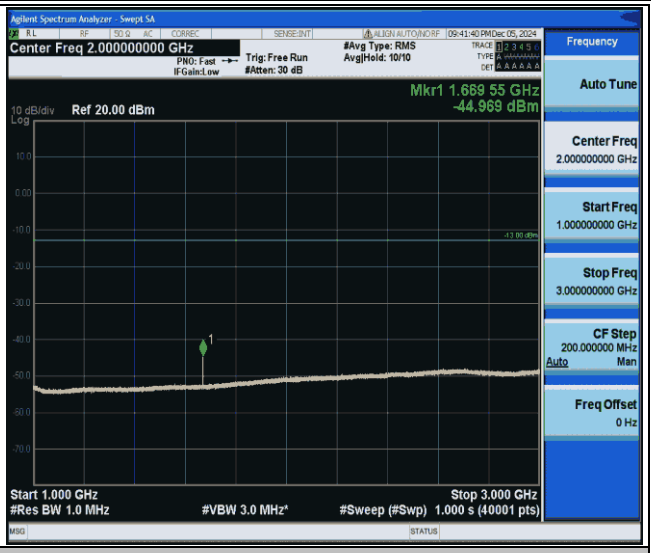


Band26(824-849)-15MHz-QPSK-26965-1RB#0-30~1000-PASS



Band26(824-849)-15MHz-QPSK-26965-1RB#0-1000~3000-PASS

Band26(824-849)-15MHz-QPSK-26965-1RB#0-3000~10000-PASS

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Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	VN	NT	-9.50	-0.011357	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	VL	NT	-11.90	-0.014226	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	VH	NT	-11.40	-0.013628	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	-30	-10.40	-0.012433	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	-20	-12.80	-0.015302	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	-10	-14.10	-0.016856	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	0	-14.80	-0.017693	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	10	-19.00	-0.022714	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	20	-20.80	-0.024866	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	30	-19.50	-0.023311	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	40	-19.10	-0.022833	±2.5	PASS
Band26 (824-849)	15MHz	QPSK	26915	75RB#0	NV	50	-20.40	-0.024387	±2.5	PASS

~The End~

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