

LTE Band26 Test 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	23.69	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	23.68	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	23.65	PASS
Band26	1.4MHz	QPSK	26797	3RB#0	23.68	PASS
Band26	1.4MHz	QPSK	26797	3RB#1	23.68	PASS
Band26	1.4MHz	QPSK	26797	3RB#3	23.66	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	22.64	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	23.70	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	23.72	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	23.66	PASS
Band26	1.4MHz	QPSK	26915	3RB#0	23.67	PASS
Band26	1.4MHz	QPSK	26915	3RB#1	23.68	PASS
Band26	1.4MHz	QPSK	26915	3RB#3	23.65	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	22.71	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.60	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	23.56	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.53	PASS
Band26	1.4MHz	QPSK	27033	3RB#0	23.60	PASS
Band26	1.4MHz	QPSK	27033	3RB#1	23.61	PASS
Band26	1.4MHz	QPSK	27033	3RB#3	23.59	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	22.63	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	22.64	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	22.69	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	22.59	PASS
Band26	1.4MHz	16QAM	26797	3RB#0	22.55	PASS
Band26	1.4MHz	16QAM	26797	3RB#1	22.54	PASS
Band26	1.4MHz	16QAM	26797	3RB#3	22.54	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.69	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	22.82	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	22.94	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	22.84	PASS
Band26	1.4MHz	16QAM	26915	3RB#0	22.58	PASS
Band26	1.4MHz	16QAM	26915	3RB#1	22.55	PASS

Band26	1.4MHz	16QAM	26915	3RB#3	22.49	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	21.78	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	22.73	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	22.83	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	22.71	PASS
Band26	1.4MHz	16QAM	27033	3RB#0	22.59	PASS
Band26	1.4MHz	16QAM	27033	3RB#1	22.60	PASS
Band26	1.4MHz	16QAM	27033	3RB#3	22.59	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	21.51	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.81	PASS
Band26	3MHz	QPSK	26805	1RB#8	23.73	PASS
Band26	3MHz	QPSK	26805	1RB#14	23.73	PASS
Band26	3MHz	QPSK	26805	8RB#0	22.82	PASS
Band26	3MHz	QPSK	26805	8RB#4	22.77	PASS
Band26	3MHz	QPSK	26805	8RB#7	22.75	PASS
Band26	3MHz	QPSK	26805	15RB#0	22.76	PASS
Band26	3MHz	QPSK	26915	1RB#0	23.90	PASS
Band26	3MHz	QPSK	26915	1RB#8	23.80	PASS
Band26	3MHz	QPSK	26915	1RB#14	23.74	PASS
Band26	3MHz	QPSK	26915	8RB#0	22.85	PASS
Band26	3MHz	QPSK	26915	8RB#4	22.84	PASS
Band26	3MHz	QPSK	26915	8RB#7	22.78	PASS
Band26	3MHz	QPSK	26915	15RB#0	22.74	PASS
Band26	3MHz	QPSK	27025	1RB#0	23.65	PASS
Band26	3MHz	QPSK	27025	1RB#8	23.69	PASS
Band26	3MHz	QPSK	27025	1RB#14	23.67	PASS
Band26	3MHz	QPSK	27025	8RB#0	22.73	PASS
Band26	3MHz	QPSK	27025	8RB#4	22.64	PASS
Band26	3MHz	QPSK	27025	8RB#7	22.72	PASS
Band26	3MHz	QPSK	27025	15RB#0	22.77	PASS
Band26	3MHz	16QAM	26805	1RB#0	23.03	PASS
Band26	3MHz	16QAM	26805	1RB#8	22.95	PASS
Band26	3MHz	16QAM	26805	1RB#14	22.93	PASS
Band26	3MHz	16QAM	26805	8RB#0	21.79	PASS
Band26	3MHz	16QAM	26805	8RB#4	21.81	PASS
Band26	3MHz	16QAM	26805	8RB#7	21.75	PASS
Band26	3MHz	16QAM	26805	15RB#0	21.71	PASS

Band26	3MHz	16QAM	26915	1RB#0	22.68	PASS
Band26	3MHz	16QAM	26915	1RB#8	22.77	PASS
Band26	3MHz	16QAM	26915	1RB#14	22.63	PASS
Band26	3MHz	16QAM	26915	8RB#0	21.86	PASS
Band26	3MHz	16QAM	26915	8RB#4	21.86	PASS
Band26	3MHz	16QAM	26915	8RB#7	21.80	PASS
Band26	3MHz	16QAM	26915	15RB#0	21.70	PASS
Band26	3MHz	16QAM	27025	1RB#0	22.88	PASS
Band26	3MHz	16QAM	27025	1RB#8	22.90	PASS
Band26	3MHz	16QAM	27025	1RB#14	22.91	PASS
Band26	3MHz	16QAM	27025	8RB#0	21.70	PASS
Band26	3MHz	16QAM	27025	8RB#4	21.74	PASS
Band26	3MHz	16QAM	27025	8RB#7	21.78	PASS
Band26	3MHz	16QAM	27025	15RB#0	21.75	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.84	PASS
Band26	5MHz	QPSK	26815	1RB#12	23.78	PASS
Band26	5MHz	QPSK	26815	1RB#24	23.80	PASS
Band26	5MHz	QPSK	26815	12RB#0	22.71	PASS
Band26	5MHz	QPSK	26815	12RB#6	22.74	PASS
Band26	5MHz	QPSK	26815	12RB#13	22.67	PASS
Band26	5MHz	QPSK	26815	25RB#0	22.72	PASS
Band26	5MHz	QPSK	26915	1RB#0	23.89	PASS
Band26	5MHz	QPSK	26915	1RB#12	23.93	PASS
Band26	5MHz	QPSK	26915	1RB#24	23.75	PASS
Band26	5MHz	QPSK	26915	12RB#0	22.87	PASS
Band26	5MHz	QPSK	26915	12RB#6	22.86	PASS
Band26	5MHz	QPSK	26915	12RB#13	22.78	PASS
Band26	5MHz	QPSK	26915	25RB#0	22.80	PASS
Band26	5MHz	QPSK	27015	1RB#0	23.87	PASS
Band26	5MHz	QPSK	27015	1RB#12	23.81	PASS
Band26	5MHz	QPSK	27015	1RB#24	23.74	PASS
Band26	5MHz	QPSK	27015	12RB#0	22.81	PASS
Band26	5MHz	QPSK	27015	12RB#6	22.82	PASS
Band26	5MHz	QPSK	27015	12RB#13	22.76	PASS
Band26	5MHz	QPSK	27015	25RB#0	22.81	PASS
Band26	5MHz	16QAM	26815	1RB#0	22.75	PASS
Band26	5MHz	16QAM	26815	1RB#12	22.81	PASS

Band26	5MHz	16QAM	26815	1RB#24	22.84	PASS
Band26	5MHz	16QAM	26815	12RB#0	21.74	PASS
Band26	5MHz	16QAM	26815	12RB#6	21.71	PASS
Band26	5MHz	16QAM	26815	12RB#13	21.66	PASS
Band26	5MHz	16QAM	26815	25RB#0	21.69	PASS
Band26	5MHz	16QAM	26915	1RB#0	23.12	PASS
Band26	5MHz	16QAM	26915	1RB#12	23.14	PASS
Band26	5MHz	16QAM	26915	1RB#24	22.98	PASS
Band26	5MHz	16QAM	26915	12RB#0	21.90	PASS
Band26	5MHz	16QAM	26915	12RB#6	21.89	PASS
Band26	5MHz	16QAM	26915	12RB#13	21.86	PASS
Band26	5MHz	16QAM	26915	25RB#0	21.84	PASS
Band26	5MHz	16QAM	27015	1RB#0	22.91	PASS
Band26	5MHz	16QAM	27015	1RB#12	22.83	PASS
Band26	5MHz	16QAM	27015	1RB#24	22.88	PASS
Band26	5MHz	16QAM	27015	12RB#0	21.88	PASS
Band26	5MHz	16QAM	27015	12RB#6	21.85	PASS
Band26	5MHz	16QAM	27015	12RB#13	21.82	PASS
Band26	5MHz	16QAM	27015	25RB#0	21.85	PASS
Band26	10MHz	QPSK	26840	1RB#0	23.75	PASS
Band26	10MHz	QPSK	26840	1RB#24	23.68	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.63	PASS
Band26	10MHz	QPSK	26840	25RB#0	22.68	PASS
Band26	10MHz	QPSK	26840	25RB#12	22.70	PASS
Band26	10MHz	QPSK	26840	25RB#25	22.72	PASS
Band26	10MHz	QPSK	26840	50RB#0	22.79	PASS
Band26	10MHz	QPSK	26915	1RB#0	23.90	PASS
Band26	10MHz	QPSK	26915	1RB#24	23.80	PASS
Band26	10MHz	QPSK	26915	1RB#49	23.64	PASS
Band26	10MHz	QPSK	26915	25RB#0	22.95	PASS
Band26	10MHz	QPSK	26915	25RB#12	22.90	PASS
Band26	10MHz	QPSK	26915	25RB#25	22.77	PASS
Band26	10MHz	QPSK	26915	50RB#0	22.82	PASS
Band26	10MHz	QPSK	26990	1RB#0	23.77	PASS
Band26	10MHz	QPSK	26990	1RB#24	23.81	PASS
Band26	10MHz	QPSK	26990	1RB#49	23.63	PASS
Band26	10MHz	QPSK	26990	25RB#0	22.76	PASS

Band26	10MHz	QPSK	26990	25RB#12	22.76	PASS
Band26	10MHz	QPSK	26990	25RB#25	22.77	PASS
Band26	10MHz	QPSK	26990	50RB#0	22.72	PASS
Band26	10MHz	16QAM	26840	1RB#0	22.95	PASS
Band26	10MHz	16QAM	26840	1RB#24	22.88	PASS
Band26	10MHz	16QAM	26840	1RB#49	22.87	PASS
Band26	10MHz	16QAM	26840	25RB#0	21.72	PASS
Band26	10MHz	16QAM	26840	25RB#12	21.73	PASS
Band26	10MHz	16QAM	26840	25RB#25	21.66	PASS
Band26	10MHz	16QAM	26840	50RB#0	21.75	PASS
Band26	10MHz	16QAM	26915	1RB#0	23.18	PASS
Band26	10MHz	16QAM	26915	1RB#24	23.12	PASS
Band26	10MHz	16QAM	26915	1RB#49	22.93	PASS
Band26	10MHz	16QAM	26915	25RB#0	21.98	PASS
Band26	10MHz	16QAM	26915	25RB#12	21.89	PASS
Band26	10MHz	16QAM	26915	25RB#25	21.85	PASS
Band26	10MHz	16QAM	26915	50RB#0	21.85	PASS
Band26	10MHz	16QAM	26990	1RB#0	22.77	PASS
Band26	10MHz	16QAM	26990	1RB#24	22.80	PASS
Band26	10MHz	16QAM	26990	1RB#49	22.71	PASS
Band26	10MHz	16QAM	26990	25RB#0	21.83	PASS
Band26	10MHz	16QAM	26990	25RB#12	21.84	PASS
Band26	10MHz	16QAM	26990	25RB#25	21.80	PASS
Band26	10MHz	16QAM	26990	50RB#0	21.75	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.92	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.86	PASS
Band26	15MHz	QPSK	26865	1RB#74	23.67	PASS
Band26	15MHz	QPSK	26865	38RB#0	22.89	PASS
Band26	15MHz	QPSK	26865	38RB#18	22.89	PASS
Band26	15MHz	QPSK	26865	38RB#37	22.87	PASS
Band26	15MHz	QPSK	26865	75RB#0	22.87	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.95	PASS
Band26	15MHz	QPSK	26915	1RB#38	23.81	PASS
Band26	15MHz	QPSK	26915	1RB#74	23.69	PASS
Band26	15MHz	QPSK	26915	38RB#0	22.81	PASS
Band26	15MHz	QPSK	26915	38RB#18	22.80	PASS
Band26	15MHz	QPSK	26915	38RB#37	22.82	PASS

Band26	15MHz	QPSK	26915	75RB#0	22.81	PASS
Band26	15MHz	QPSK	26965	1RB#0	23.98	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.73	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.71	PASS
Band26	15MHz	QPSK	26965	38RB#0	22.75	PASS
Band26	15MHz	QPSK	26965	38RB#18	22.76	PASS
Band26	15MHz	QPSK	26965	38RB#37	22.76	PASS
Band26	15MHz	QPSK	26965	75RB#0	22.77	PASS
Band26	15MHz	16QAM	26865	1RB#0	23.14	PASS
Band26	15MHz	16QAM	26865	1RB#38	23.13	PASS
Band26	15MHz	16QAM	26865	1RB#74	22.83	PASS
Band26	15MHz	16QAM	26865	38RB#0	22.91	PASS
Band26	15MHz	16QAM	26865	38RB#18	22.88	PASS
Band26	15MHz	16QAM	26865	38RB#37	22.86	PASS
Band26	15MHz	16QAM	26865	75RB#0	21.87	PASS
Band26	15MHz	16QAM	26915	1RB#0	23.23	PASS
Band26	15MHz	16QAM	26915	1RB#38	23.06	PASS
Band26	15MHz	16QAM	26915	1RB#74	22.96	PASS
Band26	15MHz	16QAM	26915	38RB#0	22.80	PASS
Band26	15MHz	16QAM	26915	38RB#18	22.80	PASS
Band26	15MHz	16QAM	26915	38RB#37	22.81	PASS
Band26	15MHz	16QAM	26915	75RB#0	21.86	PASS
Band26	15MHz	16QAM	26965	1RB#0	22.79	PASS
Band26	15MHz	16QAM	26965	1RB#38	22.79	PASS
Band26	15MHz	16QAM	26965	1RB#74	22.58	PASS
Band26	15MHz	16QAM	26965	38RB#0	22.78	PASS
Band26	15MHz	16QAM	26965	38RB#18	22.78	PASS
Band26	15MHz	16QAM	26965	38RB#37	22.78	PASS
Band26	15MHz	16QAM	26965	75RB#0	21.76	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	6RB#0	4.97	13	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	5.34	13	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	4.89	13	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	5.81	13	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	6.21	13	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	5.86	13	PASS
Band26	3MHz	QPSK	26805	15RB#0	4.83	13	PASS
Band26	3MHz	QPSK	26915	15RB#0	5.21	13	PASS
Band26	3MHz	QPSK	27025	15RB#0	4.88	13	PASS
Band26	3MHz	16QAM	26805	15RB#0	5.75	13	PASS
Band26	3MHz	16QAM	26915	15RB#0	6.13	13	PASS
Band26	3MHz	16QAM	27025	15RB#0	5.83	13	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.89	13	PASS
Band26	5MHz	QPSK	26915	25RB#0	5.32	13	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.89	13	PASS
Band26	5MHz	16QAM	26815	25RB#0	5.77	13	PASS
Band26	5MHz	16QAM	26915	25RB#0	6.16	13	PASS
Band26	5MHz	16QAM	27015	25RB#0	5.73	13	PASS
Band26	10MHz	QPSK	26840	50RB#0	5.11	13	PASS
Band26	10MHz	QPSK	26915	50RB#0	5.21	13	PASS
Band26	10MHz	QPSK	26990	50RB#0	4.92	13	PASS
Band26	10MHz	16QAM	26840	50RB#0	5.96	13	PASS
Band26	10MHz	16QAM	26915	50RB#0	6.06	13	PASS
Band26	10MHz	16QAM	26990	50RB#0	5.78	13	PASS
Band26	15MHz	QPSK	26865	75RB#0	5.43	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	5.25	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	5.10	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	6.19	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	6.08	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	5.92	13	PASS



Test Graphs

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



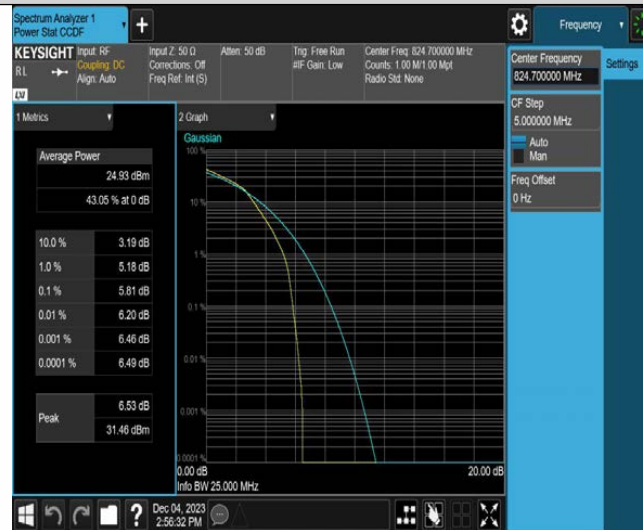
Band26-1.4MHz-QPSK-26915-6RB#0



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



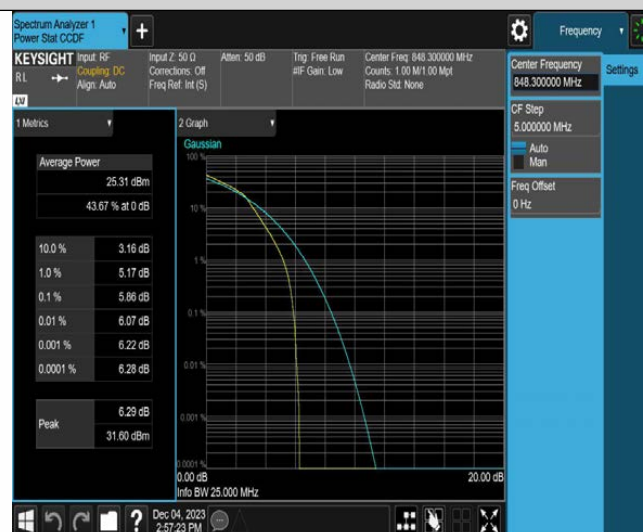
Band26-1.4MHz-16QAM-26797-6RB#0



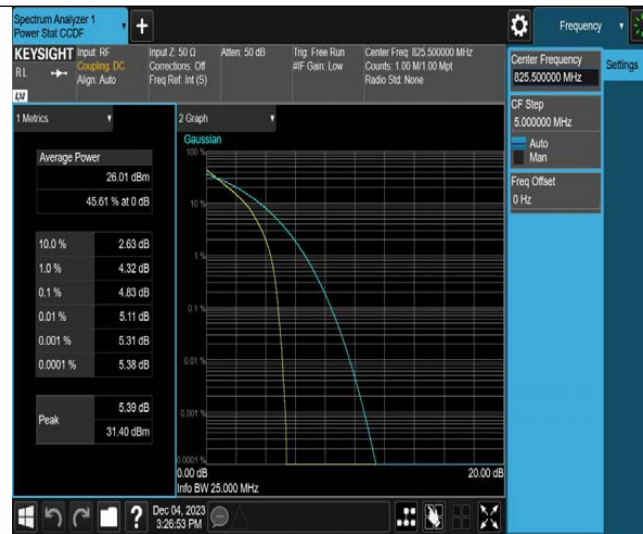
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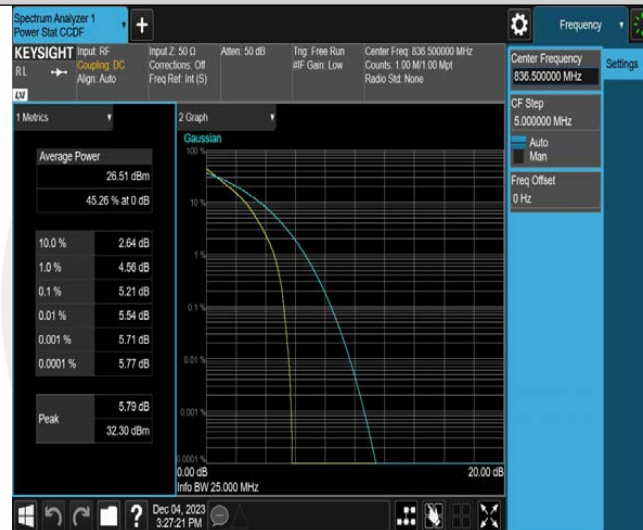
Band26-1.4MHz-16QAM-27033-6RB#0



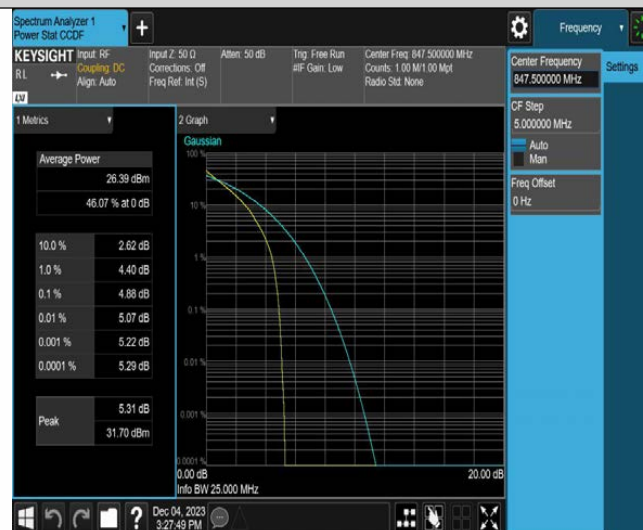
Band26-3MHz-QPSK-26805-15RB#0



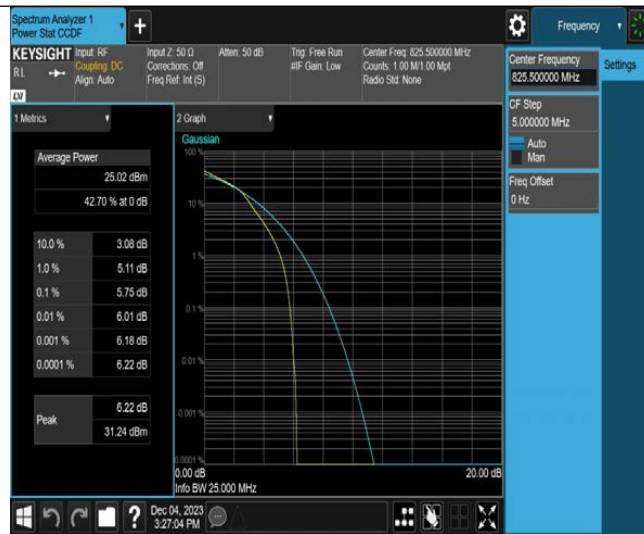
Band26-3MHz-QPSK-26915-15RB#0



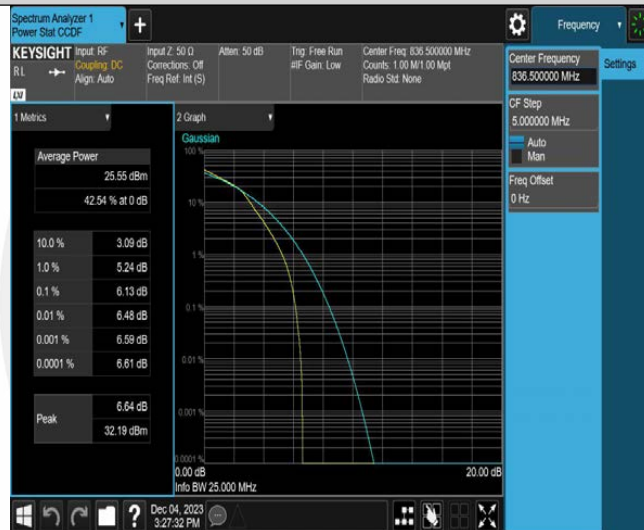
Band26-3MHz-QPSK-27025-15RB#0



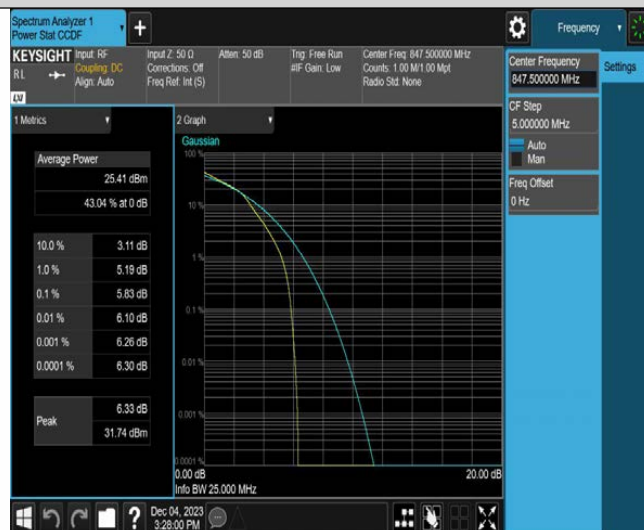
Band26-3MHz-16QAM-26805-15RB#0



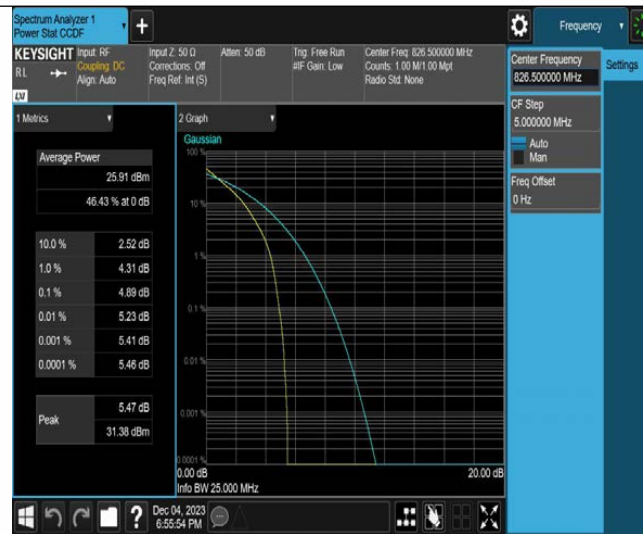
Band26-3MHz-16QAM-26915-15RB#0



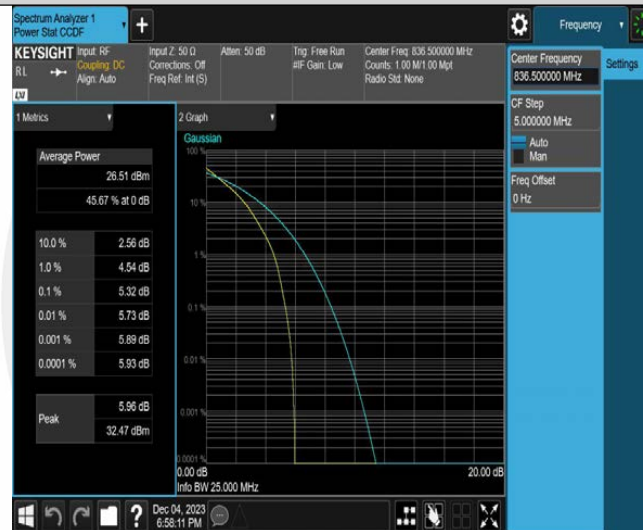
Band26-3MHz-16QAM-27025-15RB#0



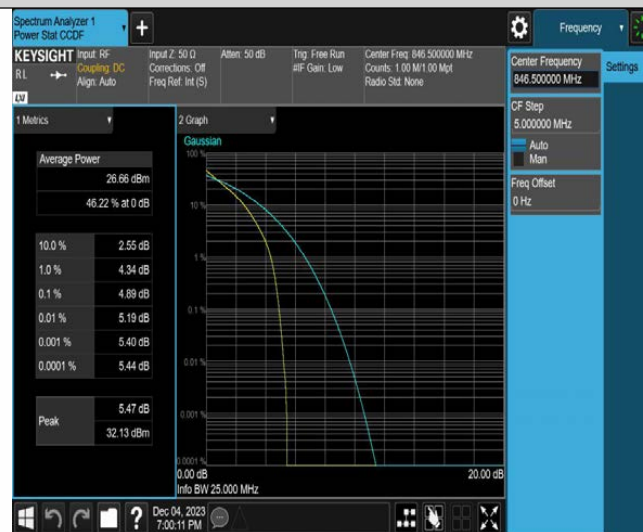
Band26-5MHz-QPSK-26815-25RB#0



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



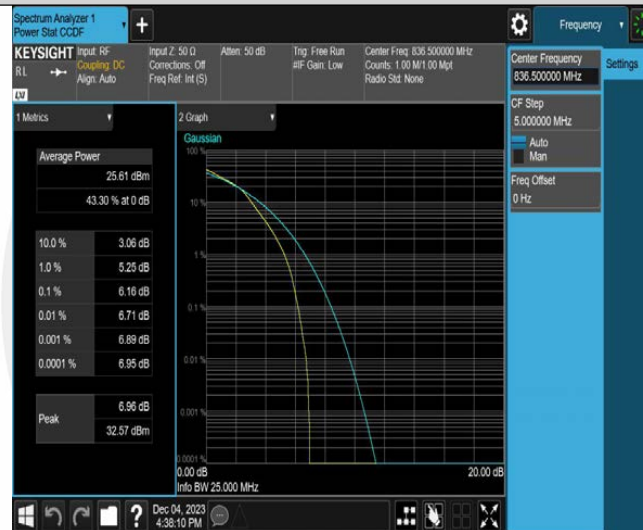
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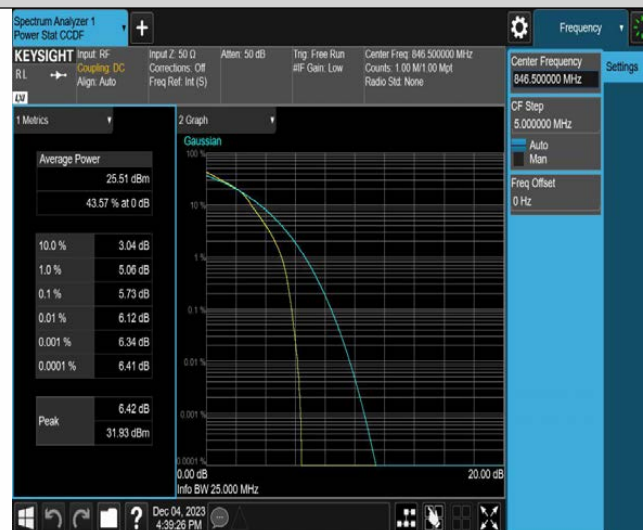
Band26-5MHz-16QAM-26815-25RB#0



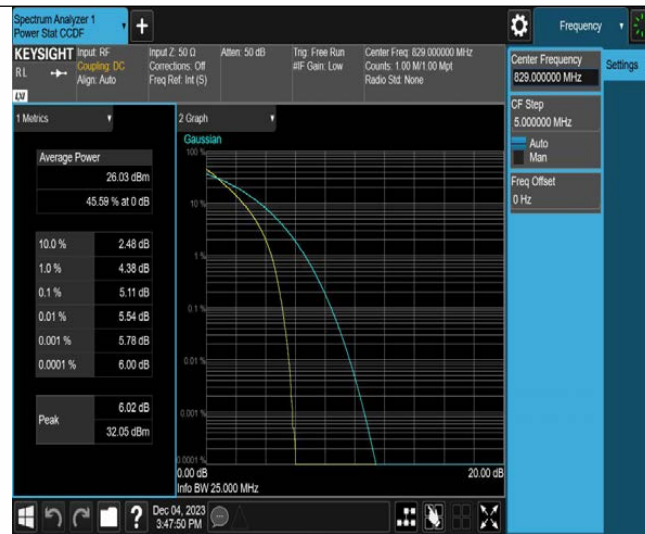
Band26-5MHz-16QAM-26915-25RB#0



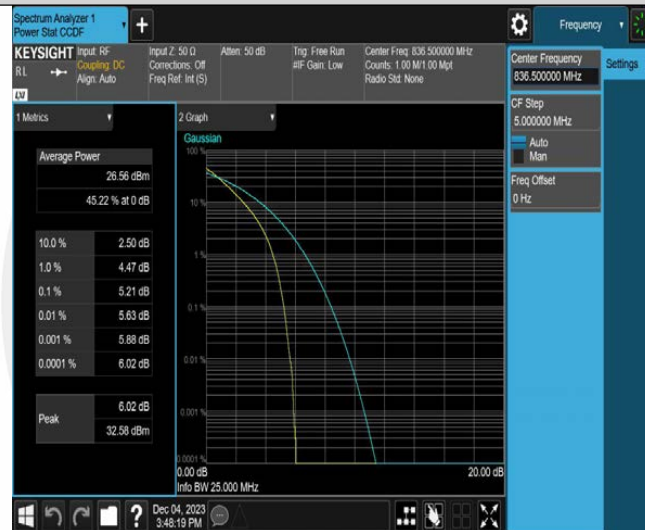
Band26-5MHz-16QAM-27015-25RB#0



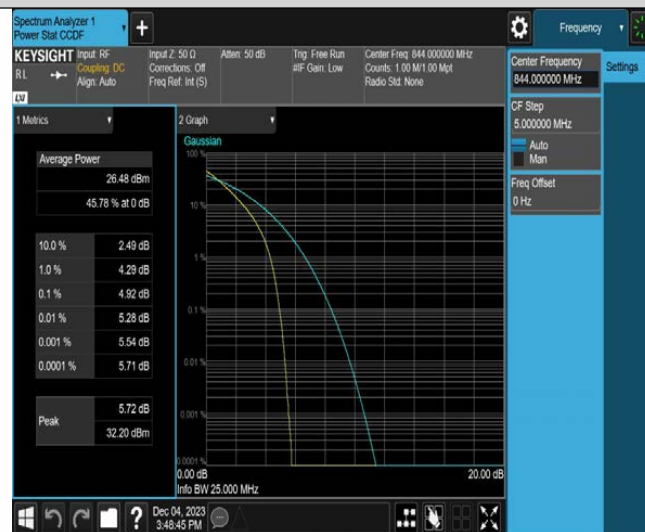
Band26-10MHz-QPSK-26840-50RB#0



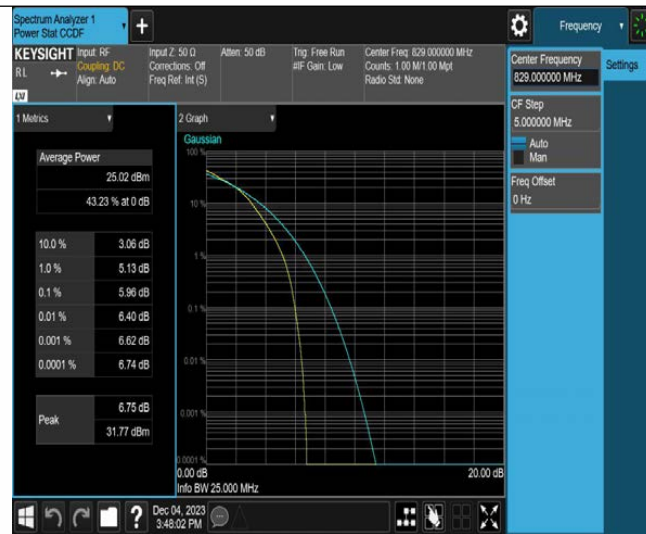
Band26-10MHz-QPSK-26915-50RB#0



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



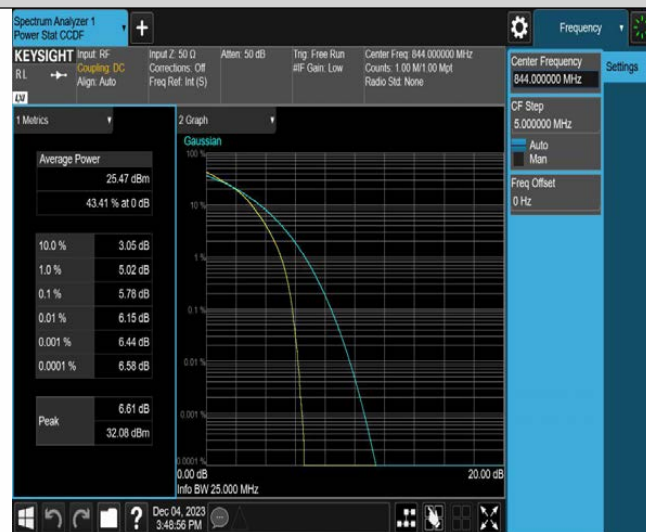
Band26-10MHz-16QAM-26840-50RB#0



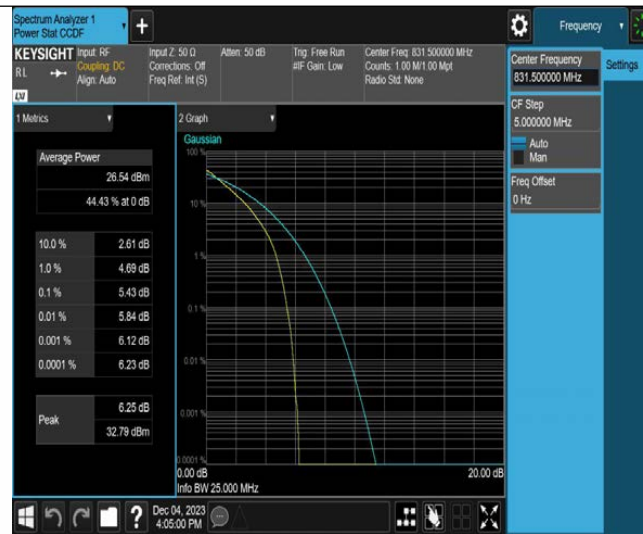
Band26-10MHz-16QAM-26915-50RB#0



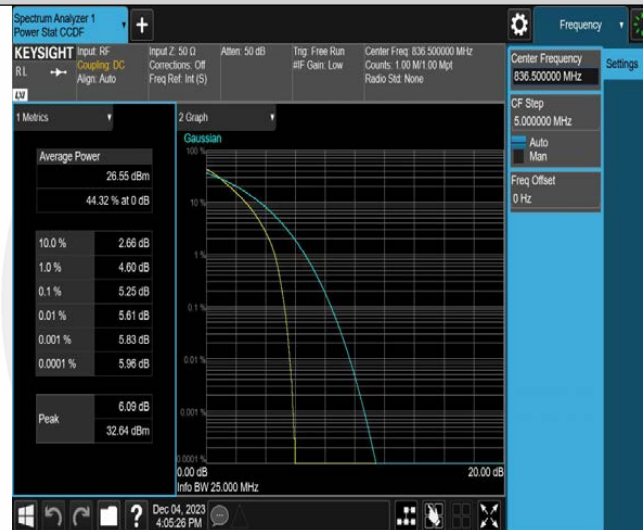
Band26-10MHz-16QAM-26990-50RB#0



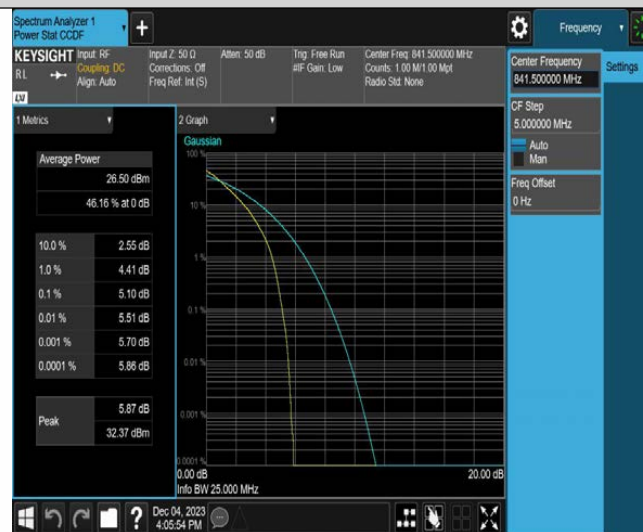
Band26-15MHz-QPSK-26865-75RB#0



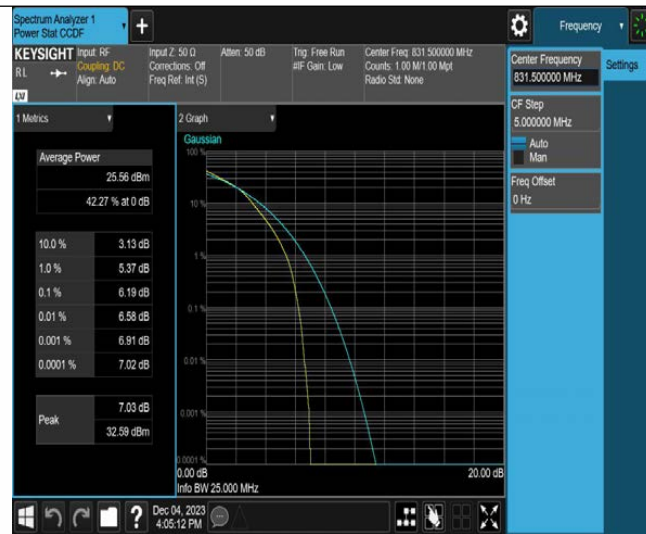
Band26-15MHz-QPSK-26915-75RB#0



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 C: 26dB Bandwidth and Occupied Bandwidth

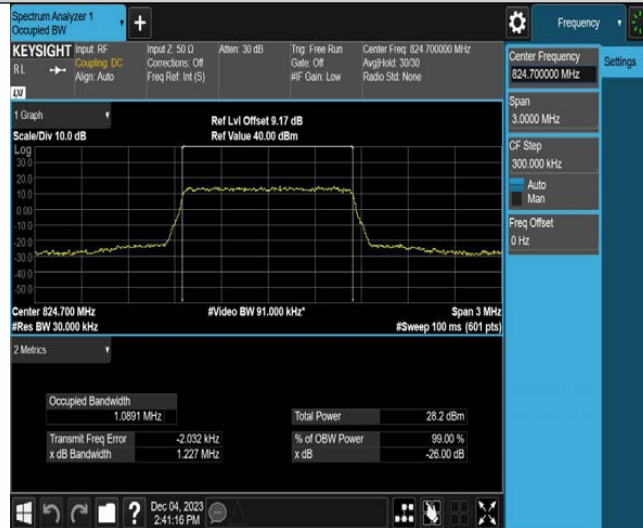
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26797	6RB#0	1.0891	1.227	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.0853	1.211	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.0923	1.214	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.0895	1.208	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.0887	1.232	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.0885	1.230	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.6921	2.929	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.6982	2.938	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.6951	2.898	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.6915	2.927	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.6971	2.901	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.6939	2.909	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.4909	4.848	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.4999	4.866	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.4998	4.848	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.4979	4.858	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.5025	4.882	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.5004	4.873	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.9740	9.551	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.9893	9.549	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.9673	9.502	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.9655	9.507	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.9847	9.506	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.9628	9.509	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.508	14.35	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.458	14.25	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.416	14.20	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.504	14.26	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.456	14.24	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.405	14.20	PASS

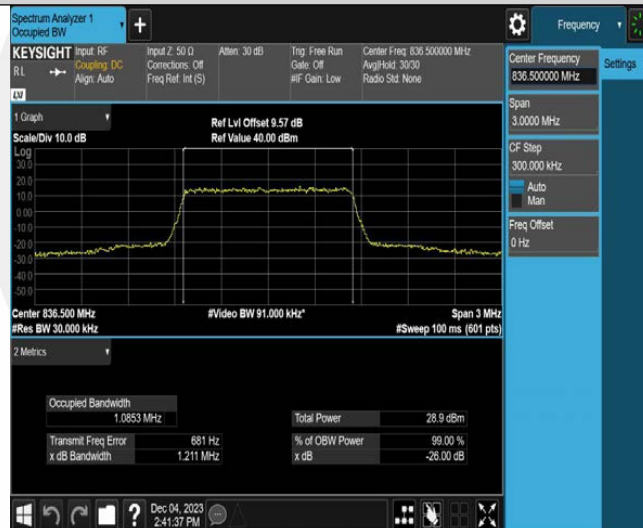


Test Graphs

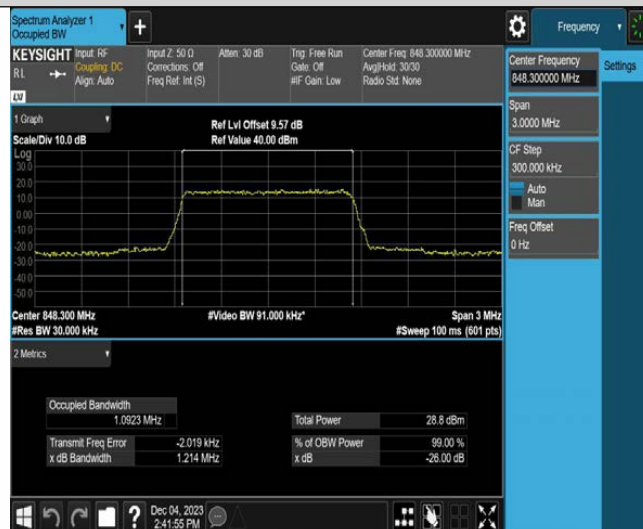
Band26-1.4MHz-QPSK-26797-6RB#0



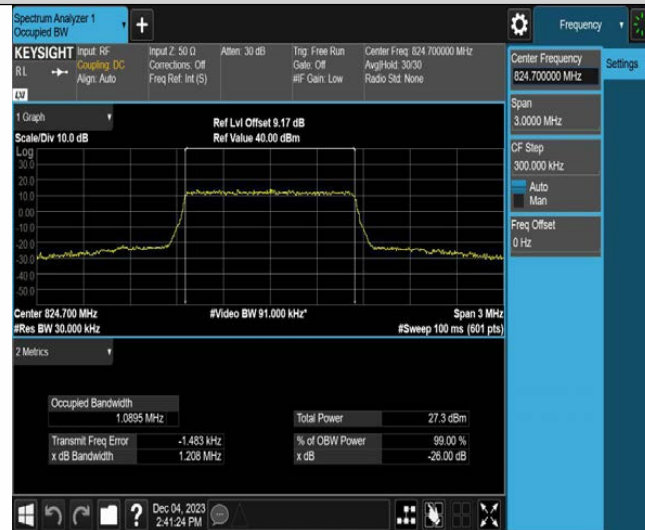
Band26-1.4MHz-QPSK-26915-6RB#0



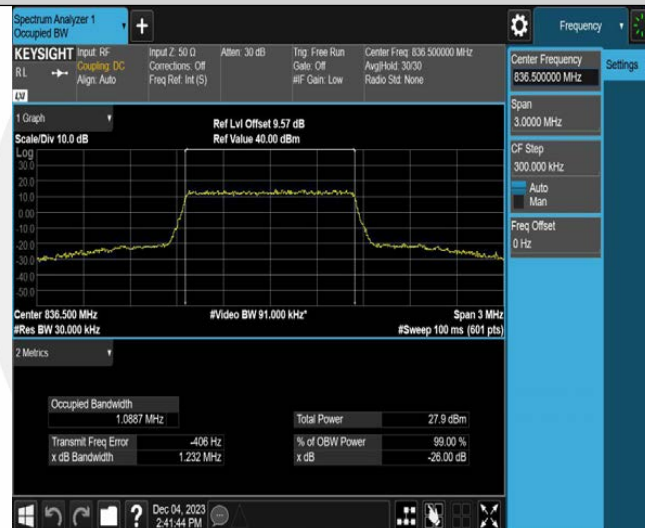
Band26-1.4MHz-QPSK-27033-6RB#0



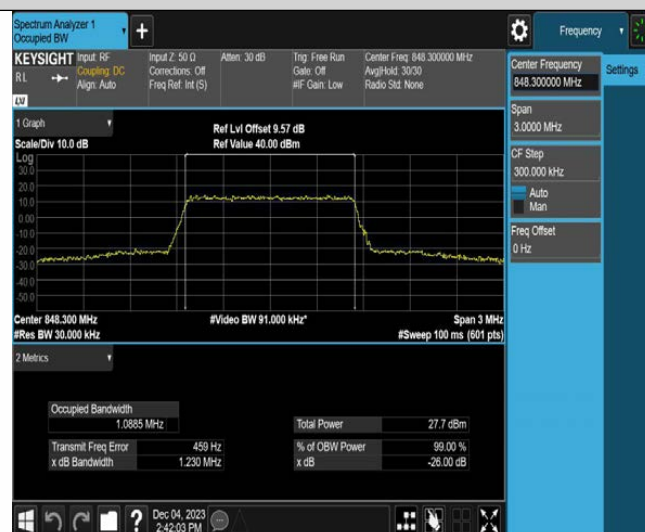
Band26-1.4MHz-16QAM-26797-6RB#0



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-836-15RB#0



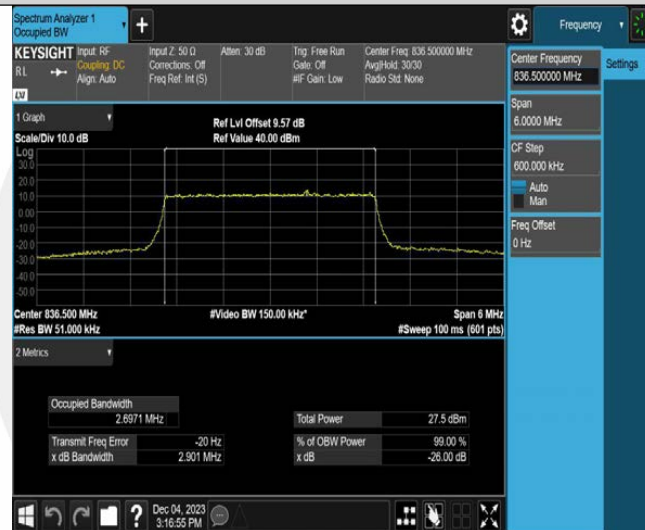
Band26-3MHz-QPSK-847-15RB#0



Band26-3MHz-QPSK-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



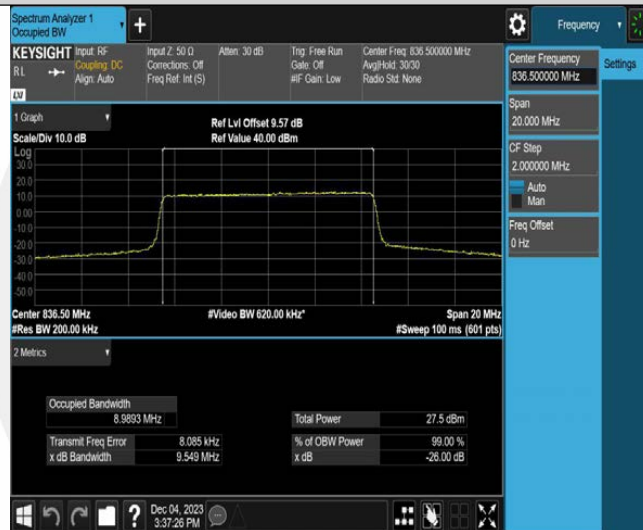
Band26-5MHz-16QAM-27015-25RB#0



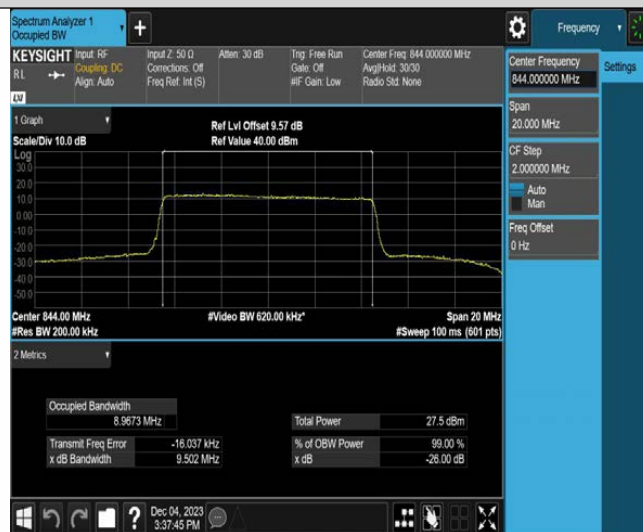
Band26-10MHz-QPSK-26840-50RB#0



Band 26-10MHz-QPSK-26915-50RB#0



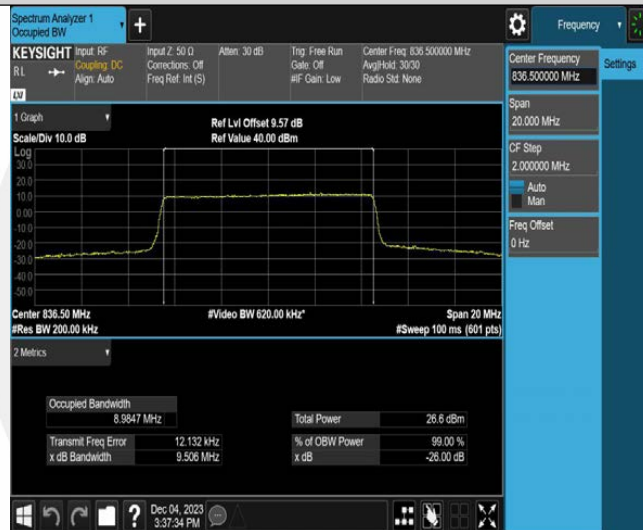
Band 26-10MHz-QPSK-26990-50RB#0



Band 26-10MHz-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



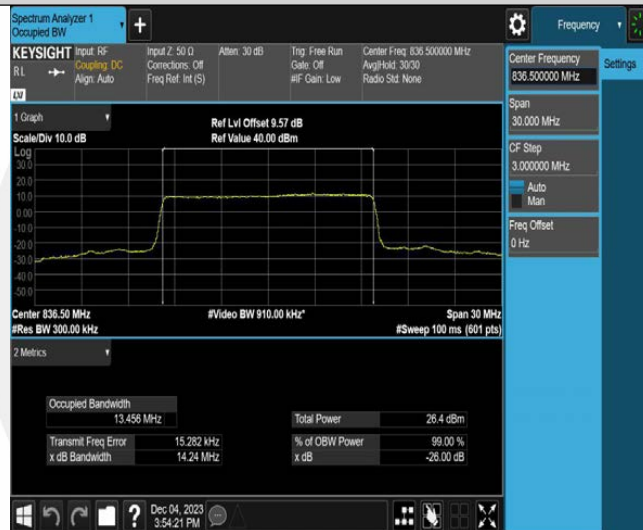
Band26-15MHz-QPSK-26965-75RB#0



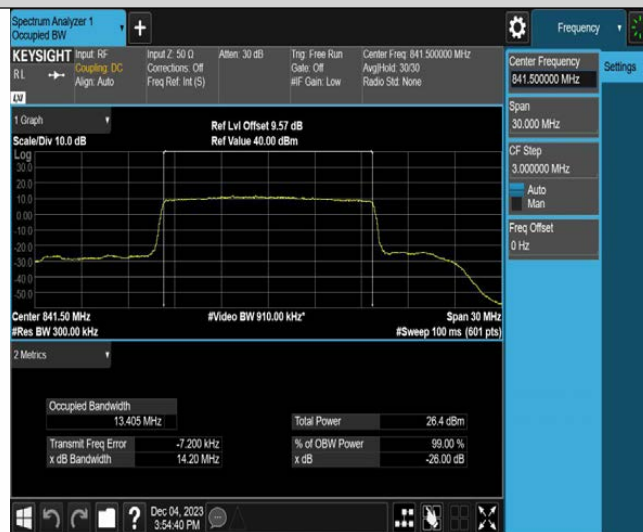
Band26-15MHz-16QAM-26865-75RB#0



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	-18.15	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	-39.87	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	-25.14	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	-42.82	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	-14.66	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	-24.31	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	-20.50	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	-40.55	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	-24.93	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	-43.76	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	-17.29	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	-23.74	PASS
Band26	3MHz	QPSK	26805	15RB#0	-20.63	PASS
Band26	3MHz	QPSK	27025	15RB#0	-20.47	PASS
Band26	3MHz	16QAM	26805	15RB#0	-21.12	PASS
Band26	3MHz	16QAM	27025	15RB#0	-21.49	PASS
Band26	5MHz	QPSK	26815	25RB#0	-22.51	PASS
Band26	5MHz	QPSK	27015	25RB#0	-22.99	PASS
Band26	5MHz	16QAM	26815	25RB#0	-23.59	PASS
Band26	5MHz	16QAM	27015	25RB#0	-22.83	PASS
Band26	10MHz	QPSK	26840	50RB#0	-24.13	PASS
Band26	10MHz	QPSK	26990	50RB#0	-25.71	PASS
Band26	10MHz	16QAM	26840	50RB#0	-24.96	PASS
Band26	10MHz	16QAM	26990	50RB#0	-26.08	PASS
Band26	15MHz	QPSK	26865	75RB#0	-23.70	PASS
Band26	15MHz	QPSK	26965	75RB#0	-25.33	PASS
Band26	15MHz	16QAM	26865	75RB#0	-24.47	PASS
Band26	15MHz	16QAM	26965	75RB#0	-25.42	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



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-26805-15RB#0



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	Range1:30~1000MHz	-46.01	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	Range2:1000~10000MHz	-35.91	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	Range1:30~1000MHz	-45.23	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	Range2:1000~10000MHz	-35.05	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	Range1:30~1000MHz	-45.63	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	Range2:1000~10000MHz	-35.06	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	Range1:30~1000MHz	-45.71	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	Range2:1000~10000MHz	-35.9	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	Range1:30~1000MHz	-46.09	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	Range2:1000~10000MHz	-35.32	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	Range1:30~1000MHz	-45.31	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	Range2:1000~10000MHz	-36.12	PASS
Band26	3MHz	QPSK	26805	1RB#0	Range1:30~1000MHz	-45.9	PASS
Band26	3MHz	QPSK	26805	1RB#0	Range2:1000~10000MHz	-36.45	PASS
Band26	3MHz	QPSK	26915	1RB#0	Range1:30~1000MHz	-46.34	PASS
Band26	3MHz	QPSK	26915	1RB#0	Range2:1000~10000MHz	-35.13	PASS
Band26	3MHz	QPSK	27025	1RB#0	Range1:30~1000MHz	-45.84	PASS

					00MHz		
Band26	3MHz	QPSK	27025	1RB#0	Range2:1000~10000MHz	-34.05	PASS
Band26	3MHz	16QAM	26805	1RB#0	Range1:30~1000MHz	-45.86	PASS
Band26	3MHz	16QAM	26805	1RB#0	Range2:1000~10000MHz	-35.64	PASS
Band26	3MHz	16QAM	26915	1RB#0	Range1:30~1000MHz	-45.19	PASS
Band26	3MHz	16QAM	26915	1RB#0	Range2:1000~10000MHz	-35.83	PASS
Band26	3MHz	16QAM	27025	1RB#0	Range1:30~1000MHz	-46.23	PASS
Band26	3MHz	16QAM	27025	1RB#0	Range2:1000~10000MHz	-35.56	PASS
Band26	5MHz	QPSK	26815	1RB#0	Range1:30~1000MHz	-45.07	PASS
Band26	5MHz	QPSK	26815	1RB#0	Range2:1000~10000MHz	-33.81	PASS
Band26	5MHz	QPSK	26915	1RB#0	Range1:30~1000MHz	-46.09	PASS
Band26	5MHz	QPSK	26915	1RB#0	Range2:1000~10000MHz	-36.83	PASS
Band26	5MHz	QPSK	27015	1RB#0	Range1:30~1000MHz	-46.83	PASS
Band26	5MHz	QPSK	27015	1RB#0	Range2:1000~10000MHz	-35.07	PASS
Band26	5MHz	16QAM	26815	1RB#0	Range1:30~1000MHz	-45.52	PASS
Band26	5MHz	16QAM	26815	1RB#0	Range2:1000~10000MHz	-35.13	PASS
Band26	5MHz	16QAM	26915	1RB#0	Range1:30~1000MHz	-45.91	PASS
Band26	5MHz	16QAM	26915	1RB#0	Range2:1000~10000MHz	-34.94	PASS
Band26	5MHz	16QAM	27015	1RB#0	Range1:30~1000MHz	-46.02	PASS

Band26	5MHz	16QAM	27015	1RB#0	Range2:1000~10000MHz	-34.21	PASS
Band26	10MHz	QPSK	26840	1RB#0	Range1:30~1000MHz	-45.91	PASS
Band26	10MHz	QPSK	26840	1RB#0	Range2:1000~10000MHz	-32.87	PASS
Band26	10MHz	QPSK	26915	1RB#0	Range1:30~1000MHz	-45.62	PASS
Band26	10MHz	QPSK	26915	1RB#0	Range2:1000~10000MHz	-35.62	PASS
Band26	10MHz	QPSK	26990	1RB#0	Range1:30~1000MHz	-46.25	PASS
Band26	10MHz	QPSK	26990	1RB#0	Range2:1000~10000MHz	-33.85	PASS
Band26	10MHz	16QAM	26840	1RB#0	Range1:30~1000MHz	-45.89	PASS
Band26	10MHz	16QAM	26840	1RB#0	Range2:1000~10000MHz	-35.48	PASS
Band26	10MHz	16QAM	26915	1RB#0	Range1:30~1000MHz	-45.31	PASS
Band26	10MHz	16QAM	26915	1RB#0	Range2:1000~10000MHz	-34.31	PASS
Band26	10MHz	16QAM	26990	1RB#0	Range1:30~1000MHz	-45.7	PASS
Band26	10MHz	16QAM	26990	1RB#0	Range2:1000~10000MHz	-35.18	PASS
Band26	15MHz	QPSK	26865	1RB#0	Range1:30~1000MHz	-46.12	PASS
Band26	15MHz	QPSK	26865	1RB#0	Range2:1000~10000MHz	-31.49	PASS
Band26	15MHz	QPSK	26915	1RB#0	Range1:30~1000MHz	-45.96	PASS
Band26	15MHz	QPSK	26915	1RB#0	Range2:1000~10000MHz	-32.05	PASS
Band26	15MHz	QPSK	26965	1RB#0	Range1:30~1000MHz	-45.54	PASS
Band26	15MHz	QPSK	26965	1RB#0	Range2:1000~	-31.81	PASS

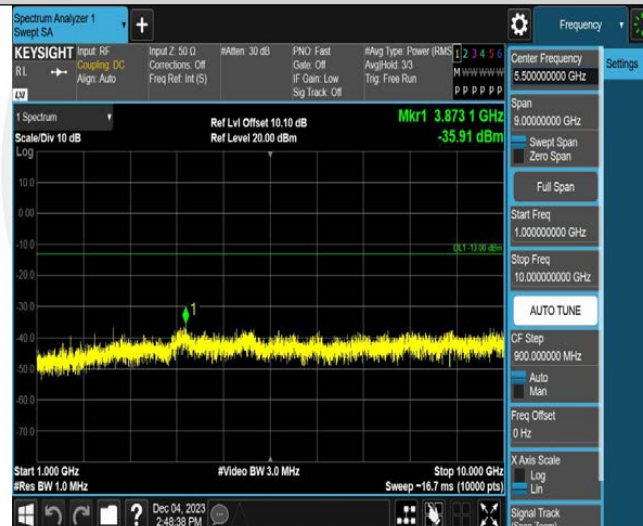
					10000MHz		
Band26	15MHz	16QAM	26865	1RB#0	Range1:30~1000MHz	-44.83	PASS
Band26	15MHz	16QAM	26865	1RB#0	Range2:1000~10000MHz	-35.04	PASS
Band26	15MHz	16QAM	26915	1RB#0	Range1:30~1000MHz	-45.86	PASS
Band26	15MHz	16QAM	26915	1RB#0	Range2:1000~10000MHz	-35.37	PASS
Band26	15MHz	16QAM	26965	1RB#0	Range1:30~1000MHz	-45.81	PASS
Band26	15MHz	16QAM	26965	1RB#0	Range2:1000~10000MHz	-35.94	PASS

Test Graphs

Band26-1.4MHz-QPSK-26797-1RB#0-Range1:30~1000MHz



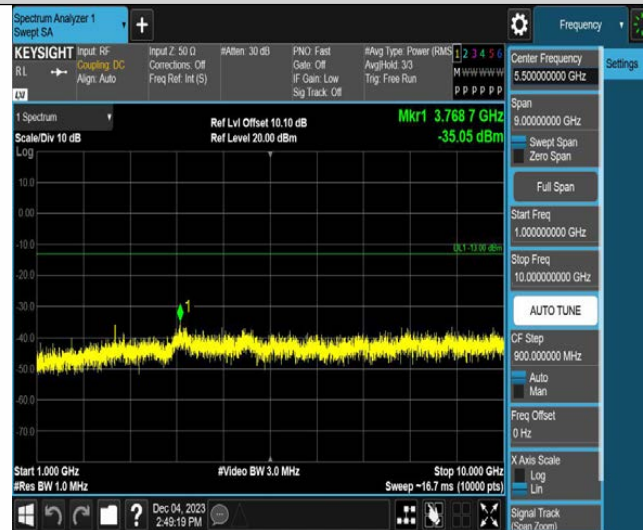
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Band26-1.4MHz-QPSK-26915-1RB#0-Range1:30~1000MHz



Band26-1.4MHz-QPSK-26915-1RB#0-Range2:1000~10000MHz



Band26-1.4MHz-QPSK-27033-1RB#0-Range1:30~1000MHz



Band26-1.4MHz-QPSK-27033-1RB#0-Range2:1000~10000MHz



Band26-1.4MHz-16QAM-26797-1RB#0-Range1:30~1000MHz



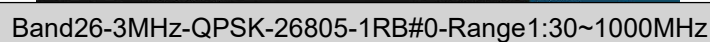
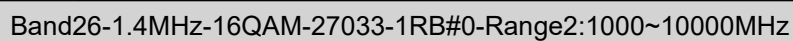
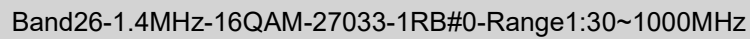
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Band26-1.4MHz-16QAM-26915-1RB#0-Range1:30~1000MHz

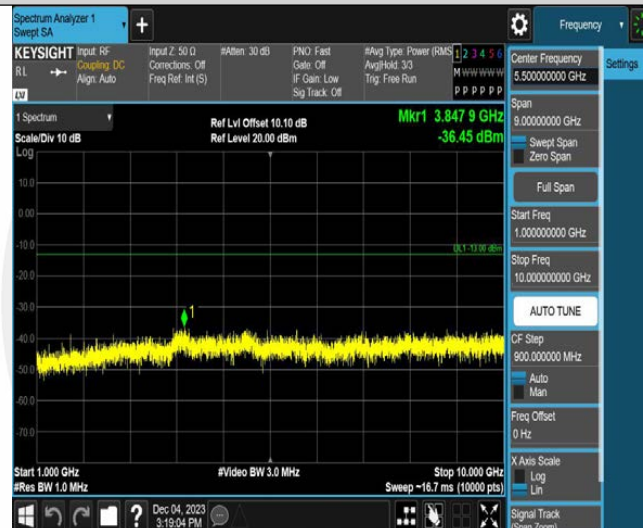


Band26-1.4MHz-16QAM-26915-1RB#0-Range2:1000~10000MHz





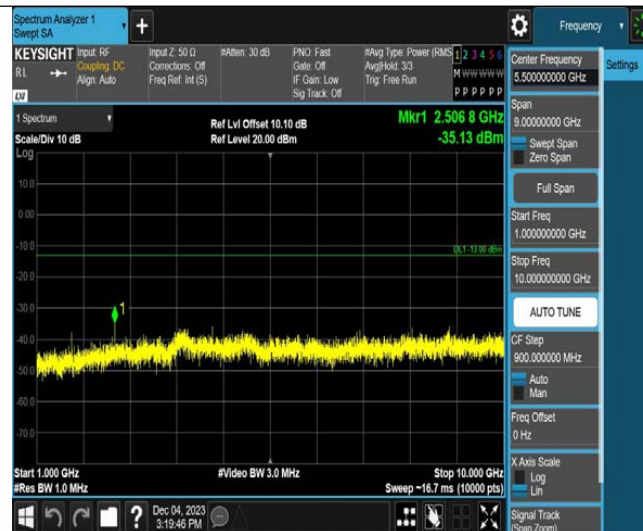
Band26-3MHz-QPSK-26805-1RB#0-Range2:1000~10000MHz



Band26-3MHz-QPSK-26915-1RB#0-Range1:30~1000MHz



Band26-3MHz-QPSK-26915-1RB#0-Range2:1000~10000MHz



Band26-3MHz-QPSK-27025-1RB#0-Range1:30~1000MHz



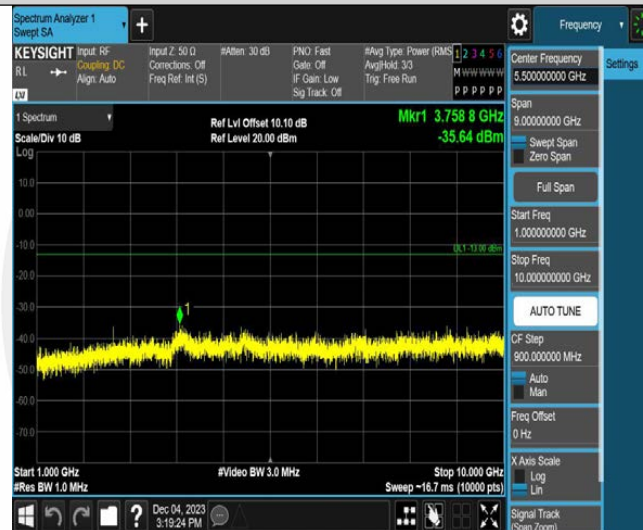
Band26-3MHz-QPSK-27025-1RB#0-Range2:1000~10000MHz



Band26-3MHz-16QAM-26805-1RB#0-Range1:30~1000MHz



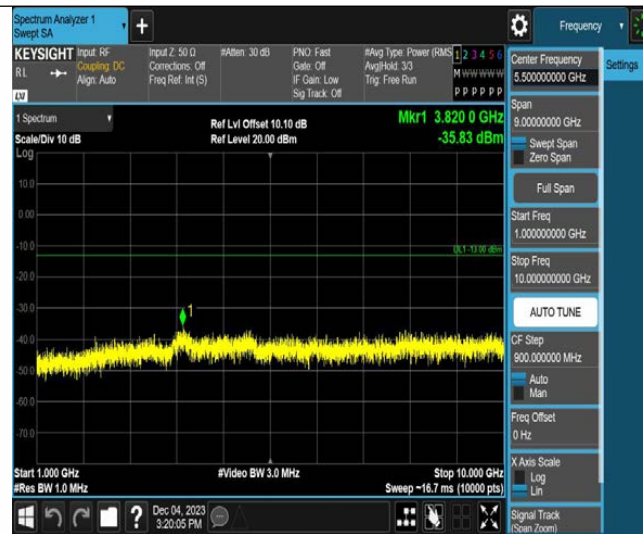
Band26-3MHz-16QAM-26805-1RB#0-Range2:1000~10000MHz



Band26-3MHz-16QAM-26915-1RB#0-Range1:30~1000MHz



Band26-3MHz-16QAM-26915-1RB#0-Range2:1000~10000MHz



Band26-3MHz-16QAM-27025-1RB#0-Range1:30~1000MHz



Band26-3MHz-16QAM-27025-1RB#0-Range2:1000~10000MHz



Band26-5MHz-QPSK-26815-1RB#0-Range1:30~1000MHz