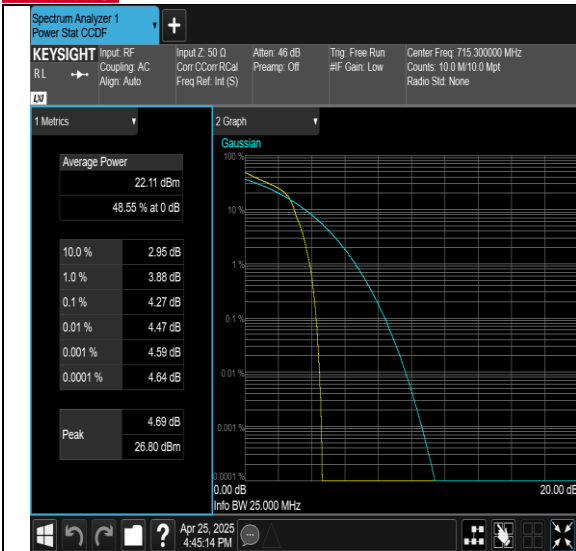
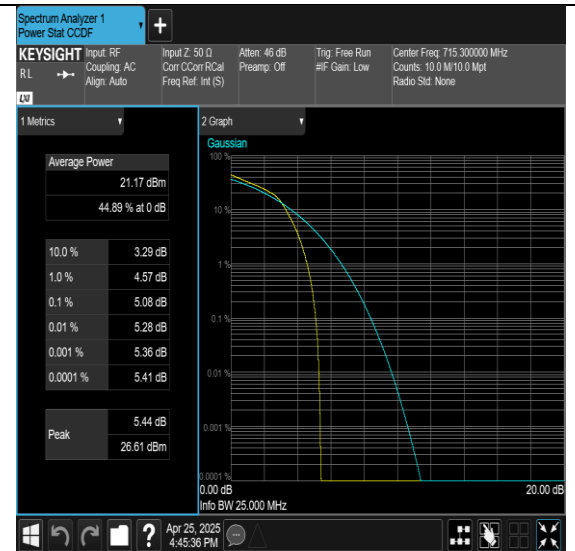




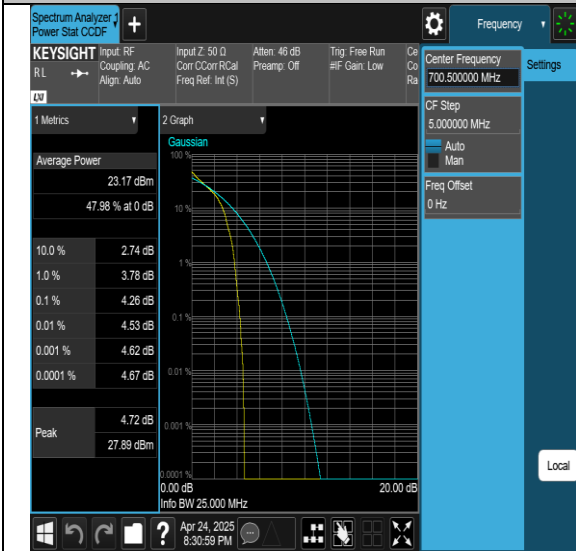
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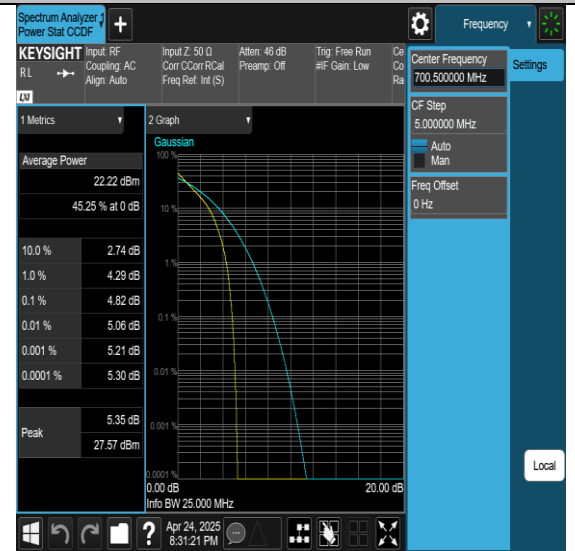
Band12-3MHz-QPSK-23025-1RB#0-PASS



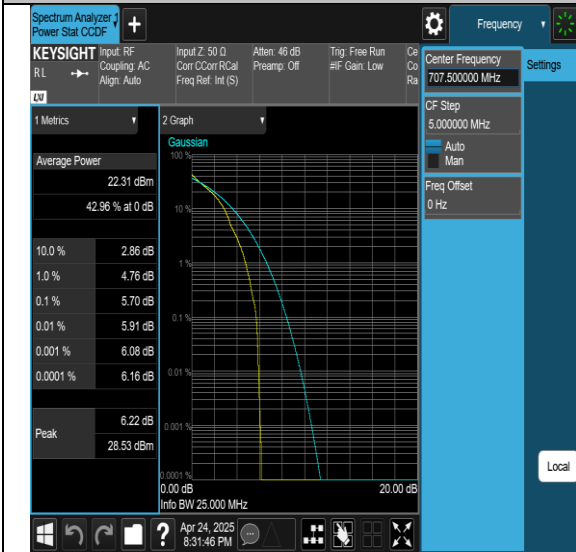
Band12-3MHz-QPSK-23025-15RB#0-PASS



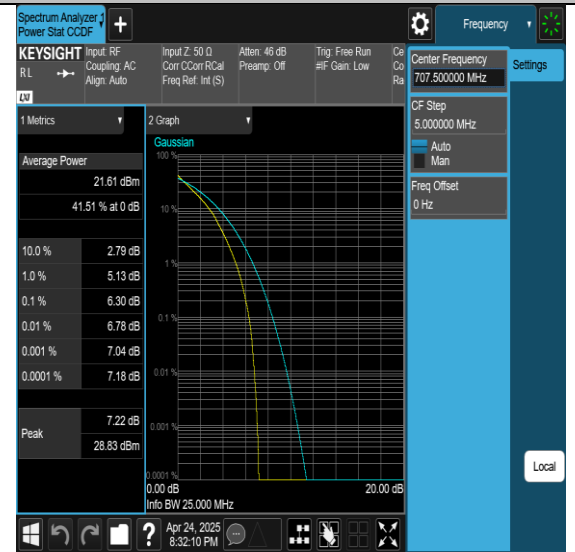
Band12-3MHz-QPSK-23095-1RB#0-PASS



Band12-3MHz-QPSK-23095-15RB#0-PASS



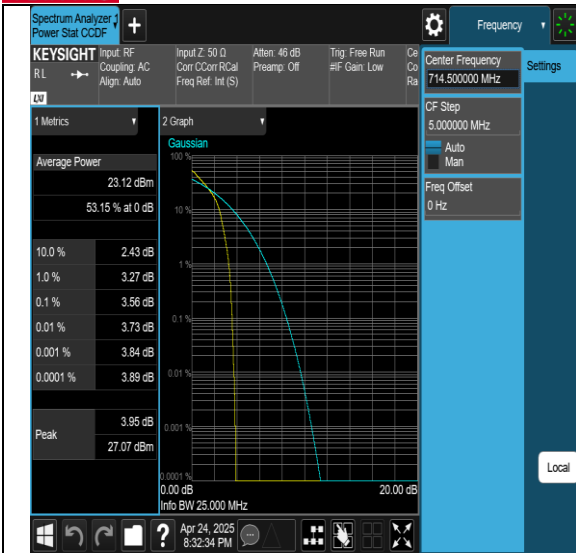
Band12-3MHz-QPSK-23165-1RB#0-PASS



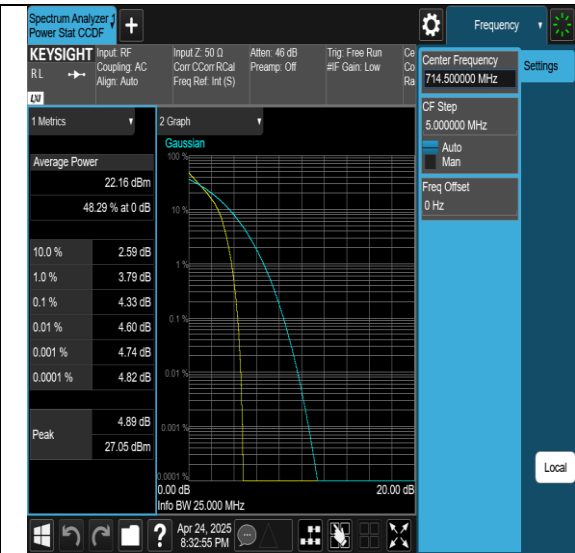
Band12-3MHz-QPSK-23165-15RB#0-PASS



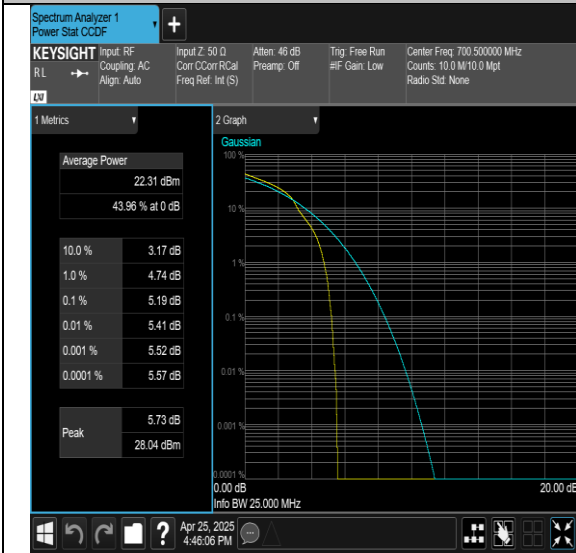
BUREAU VERITAS Test Report No.: PBJ-NQN2504110217RF03



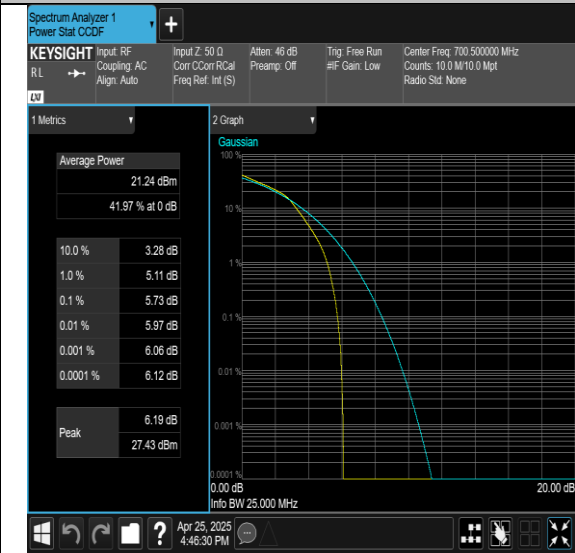
Band12-3MHz-16QAM-23025-1RB#0-PASS



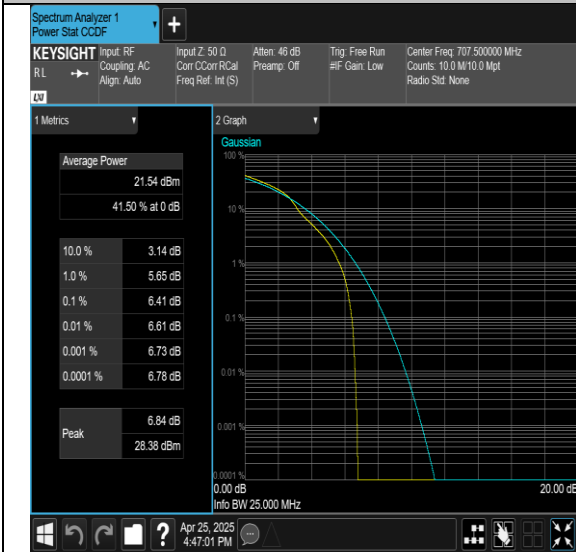
Band12-3MHz-16QAM-23025-15RB#0-PASS



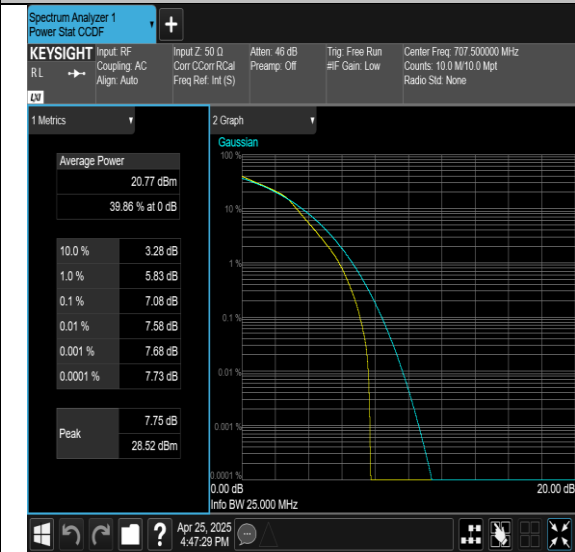
Band12-3MHz-16QAM-23095-1RB#0-PASS



Band12-3MHz-16QAM-23095-15RB#0-PASS



Band12-3MHz-16QAM-23165-1RB#0-PASS



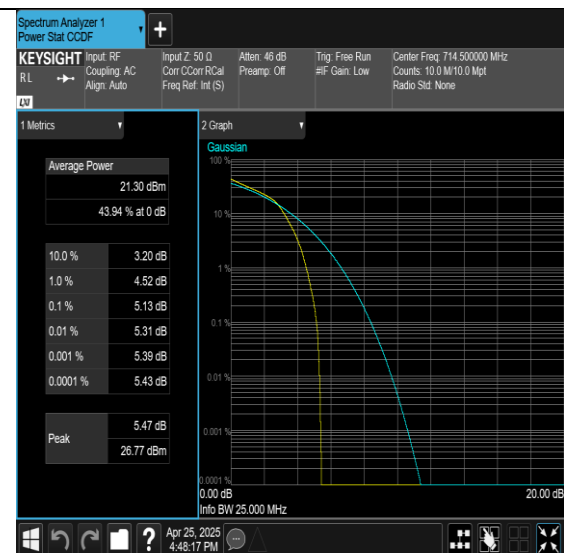
Band12-3MHz-16QAM-23165-15RB#0-PASS



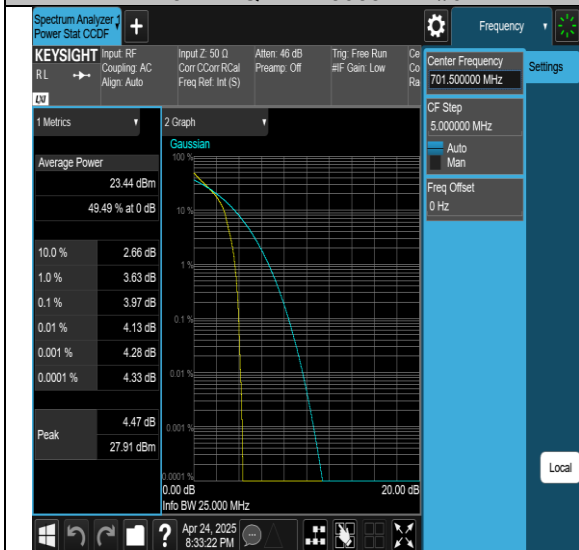
BUREAU VERITAS Test Report No.: PBJ-NQN2504110217RF03



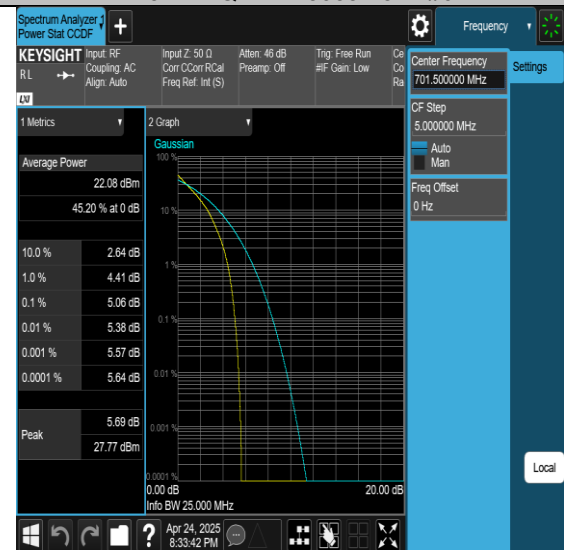
Band12-5MHz-QPSK-23035-1RB#0-PASS



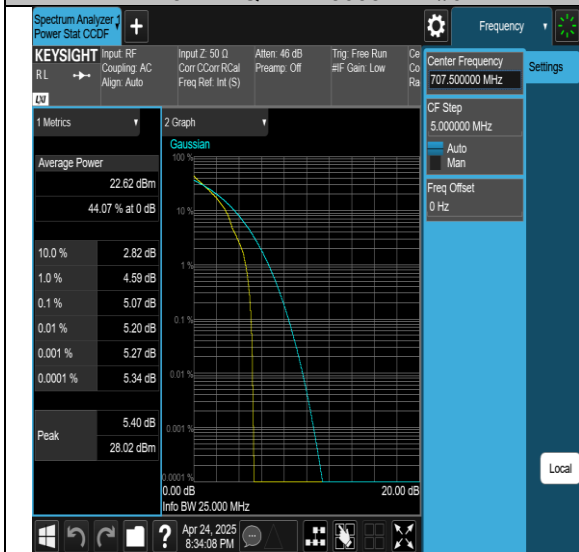
Band12-5MHz-QPSK-23035-25RB#0-PASS



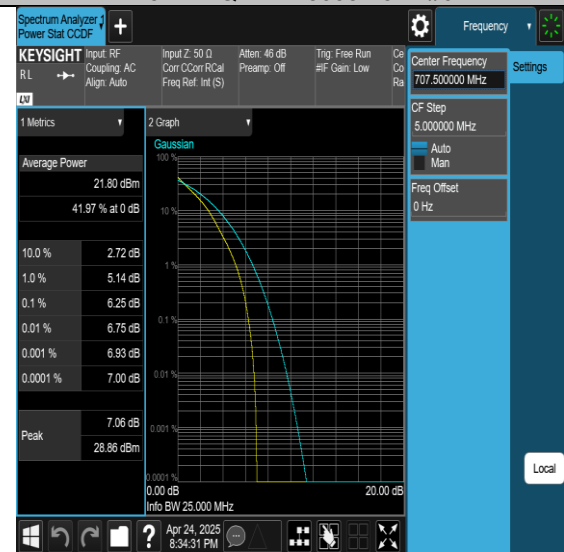
Band12-5MHz-QPSK-23095-1RB#0-PASS



Band12-5MHz-QPSK-23095-25RB#0-PASS



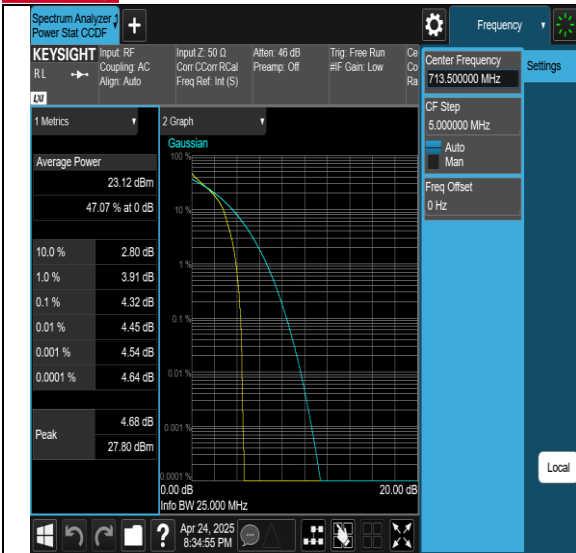
Band12-5MHz-QPSK-23155-1RB#0-PASS



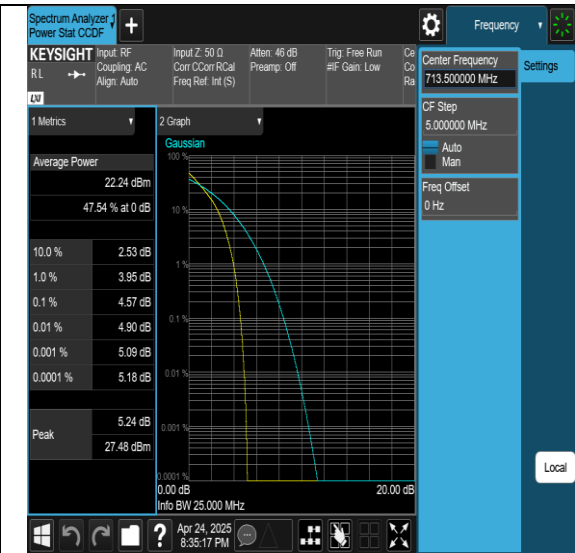
Band12-5MHz-QPSK-23155-25RB#0-PASS



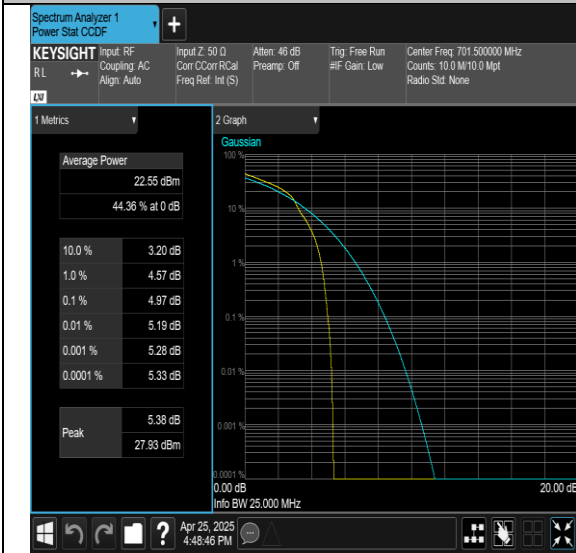
BUREAU VERITAS Test Report No.: PBJ-NQN2504110217RF03



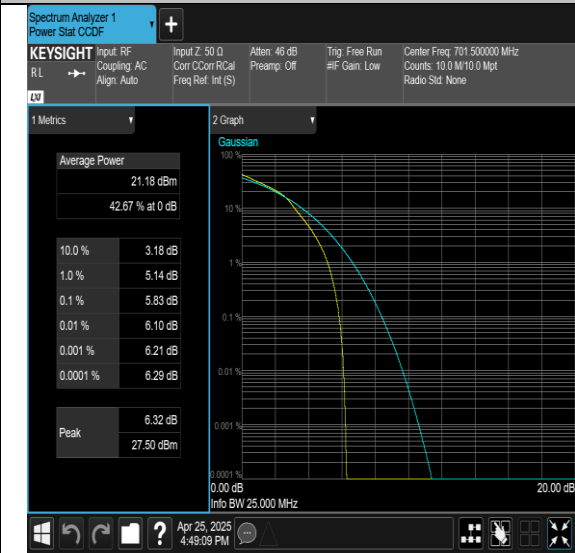
Band12-5MHz-16QAM-23035-1RB#0-PASS



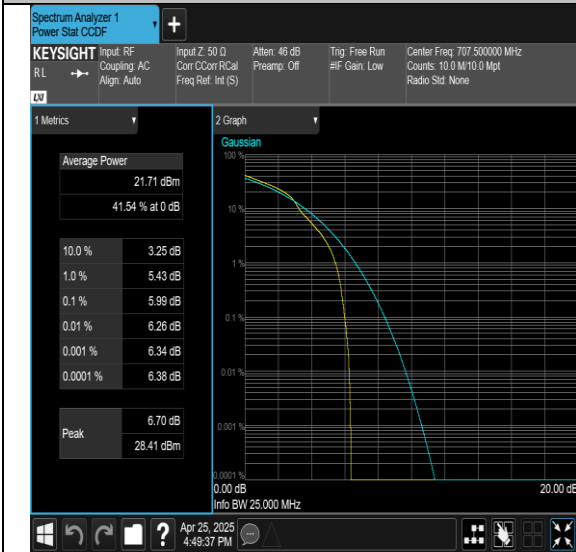
Band12-5MHz-16QAM-23035-25RB#0-PASS



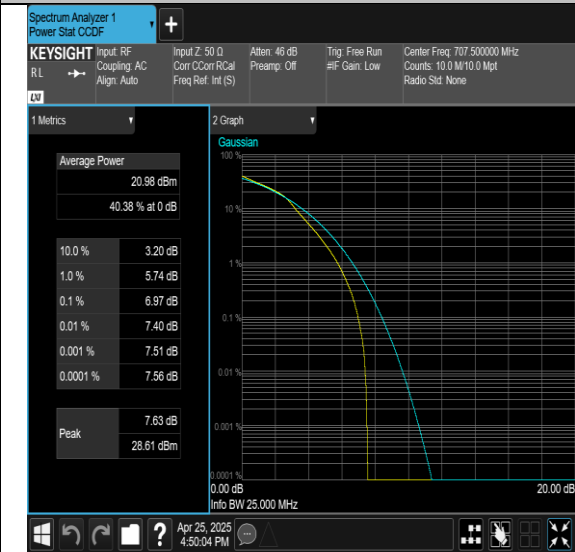
Band12-5MHz-16QAM-23095-1RB#0-PASS



Band12-5MHz-16QAM-23095-25RB#0-PASS



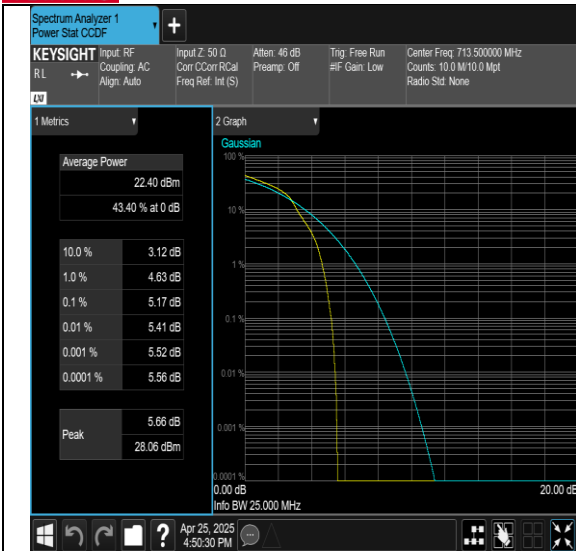
Band12-5MHz-16QAM-23155-1RB#0-PASS



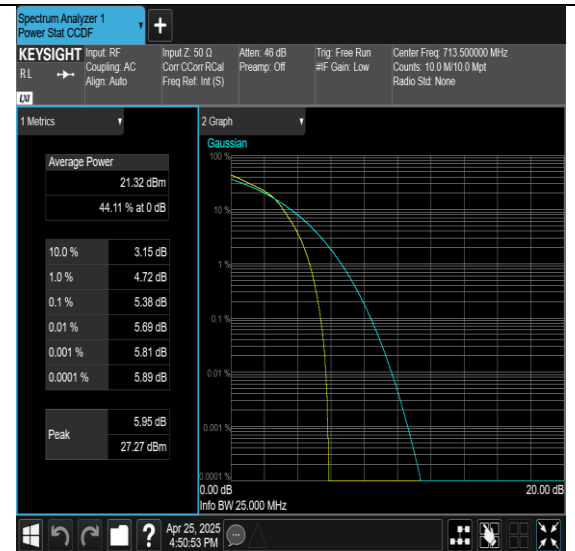
Band12-5MHz-16QAM-23155-25RB#0-PASS



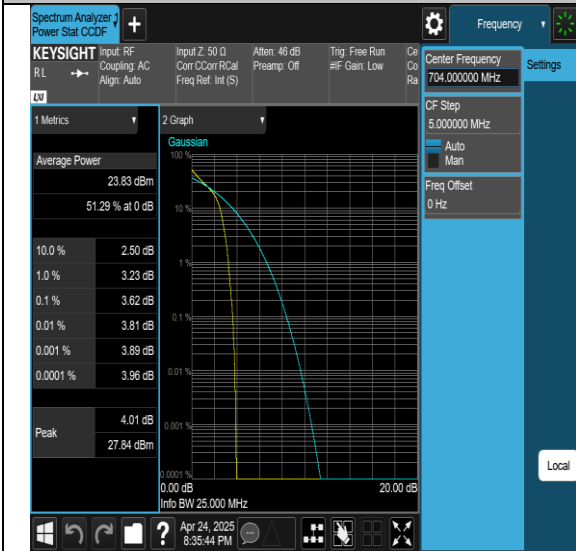
BUREAU VERITAS Test Report No.: PBJ-NQN2504110217RF03



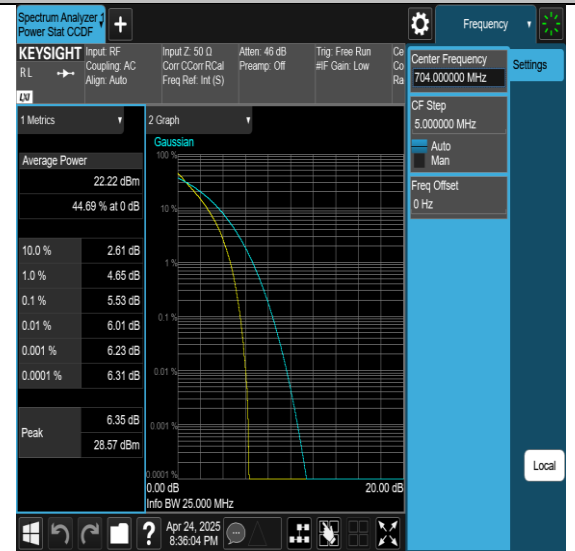
Band12-10MHz-QPSK-23060-1RB#0-PASS



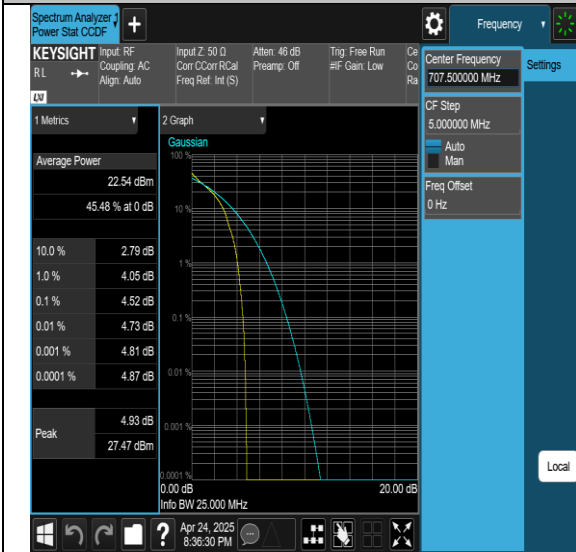
Band12-10MHz-QPSK-23060-50RB#0-PASS



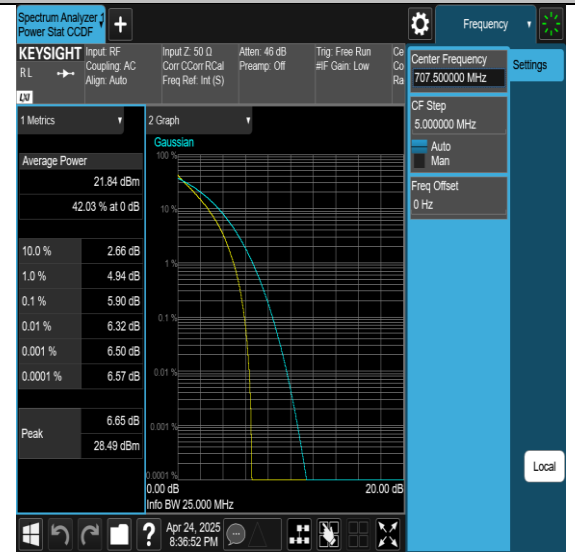
Band12-10MHz-QPSK-23095-1RB#0-PASS



Band12-10MHz-QPSK-23095-50RB#0-PASS



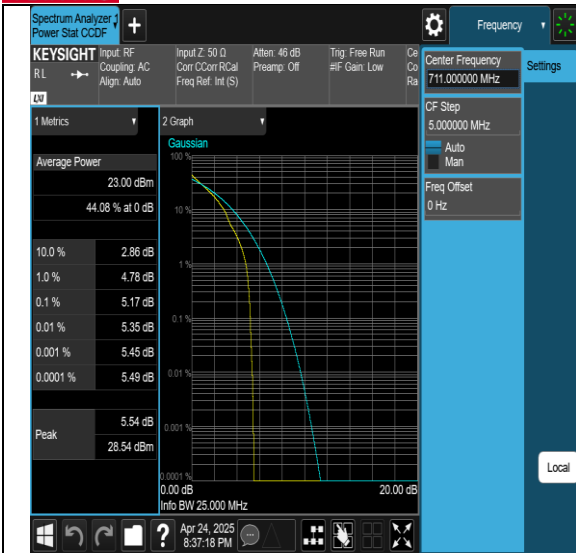
Band12-10MHz-QPSK-23130-1RB#0-PASS



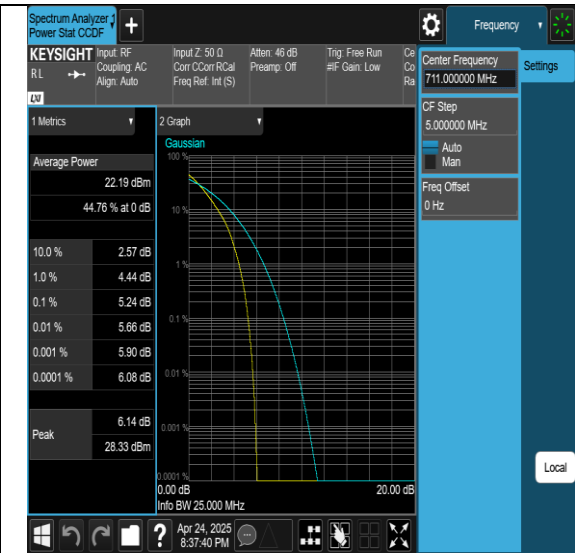
Band12-10MHz-QPSK-23130-50RB#0-PASS



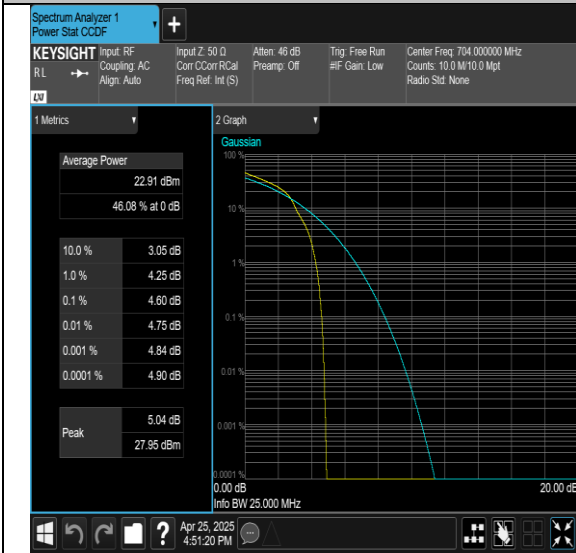
BUREAU VERITAS Test Report No.: PBJ-NQN2504110217RF03



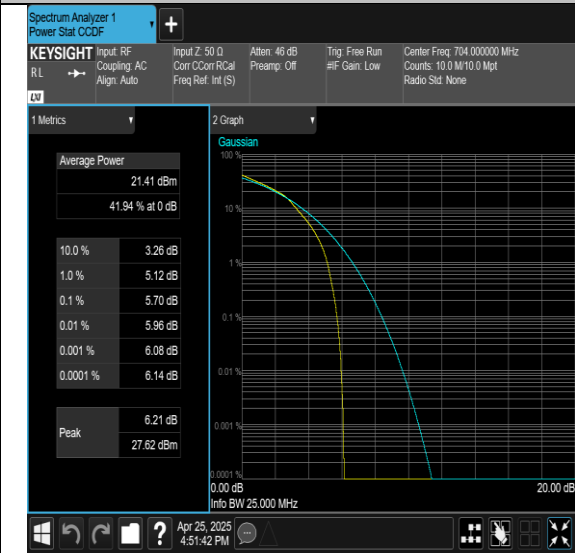
Band12-10MHz-16QAM-23060-1RB#0-PASS



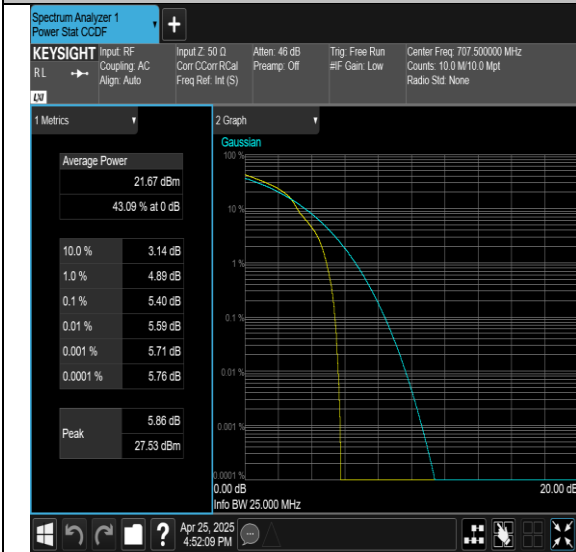
Band12-10MHz-16QAM-23060-27RB#0-PASS



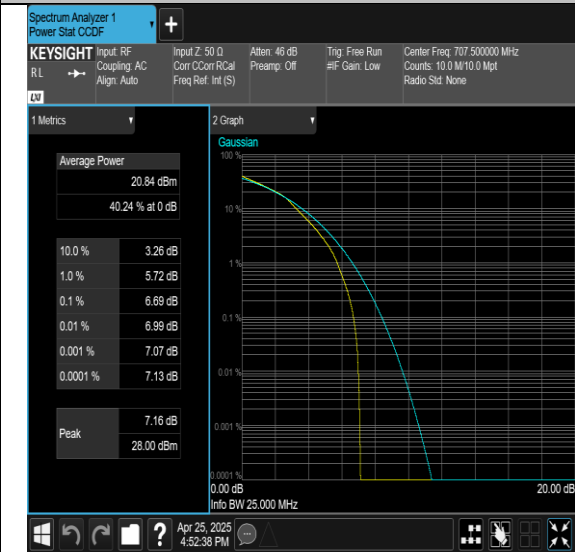
Band12-10MHz-16QAM-23095-1RB#0-PASS



Band12-10MHz-16QAM-23095-27RB#0-PASS



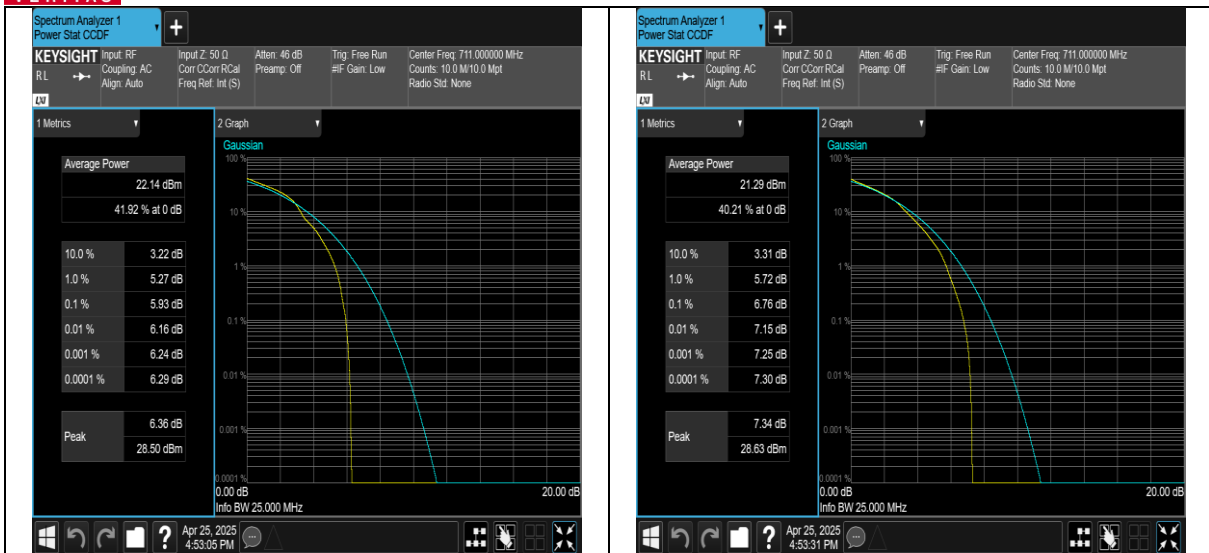
Band12-10MHz-16QAM-23130-1RB#0-PASS



Band12-10MHz-16QAM-23130-27RB#0-PASS



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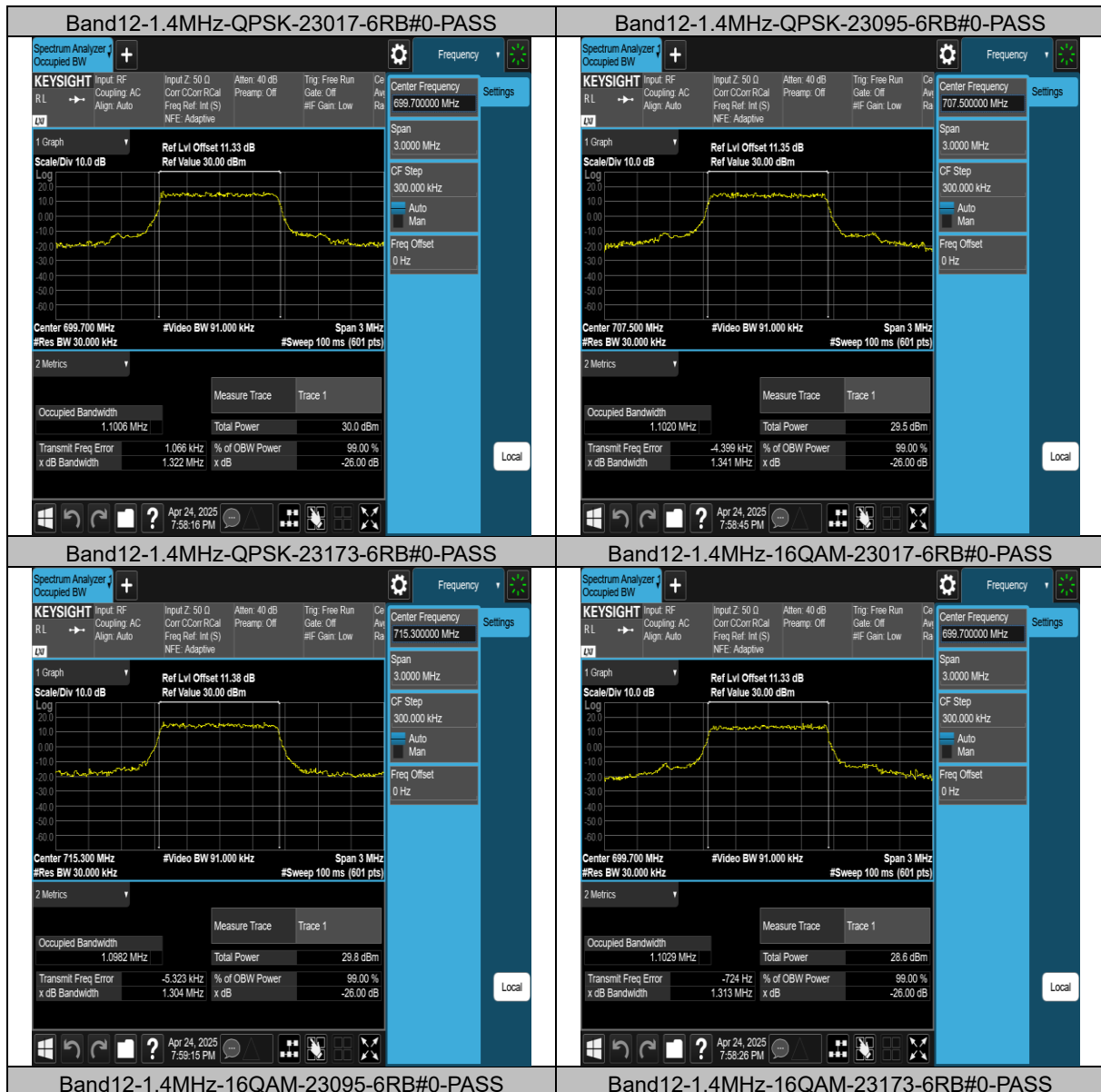
26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.1006	1.322	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.1020	1.341	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0982	1.304	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.1029	1.313	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.1033	1.360	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0967	1.357	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.6943	3.130	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.6930	3.141	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.6854	3.063	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6978	3.035	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.6941	3.140	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6883	3.072	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5407	5.570	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5729	5.769	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5320	5.618	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5378	5.665	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5770	5.931	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5341	5.575	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9933	10.39	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.0598	10.71	PASS
Band12	10MHz	QPSK	23130	50RB#0	9.0490	10.90	PASS
Band12	10MHz	16QAM	23060	27RB#0	4.9226	6.037	PASS
Band12	10MHz	16QAM	23095	27RB#0	4.9270	6.714	PASS
Band12	10MHz	16QAM	23130	27RB#0	4.9586	6.190	PASS

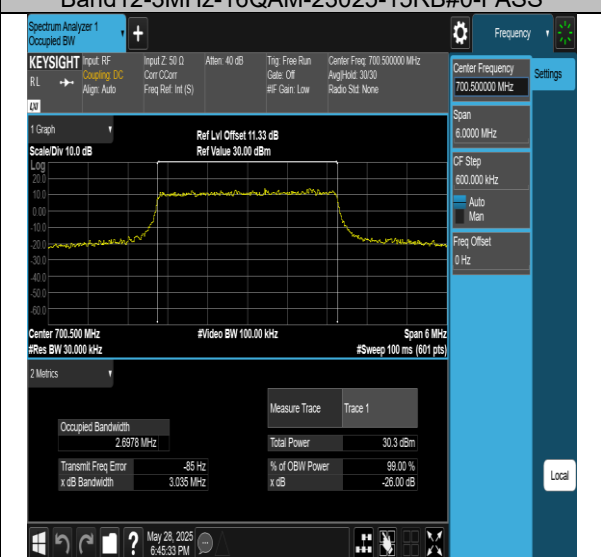
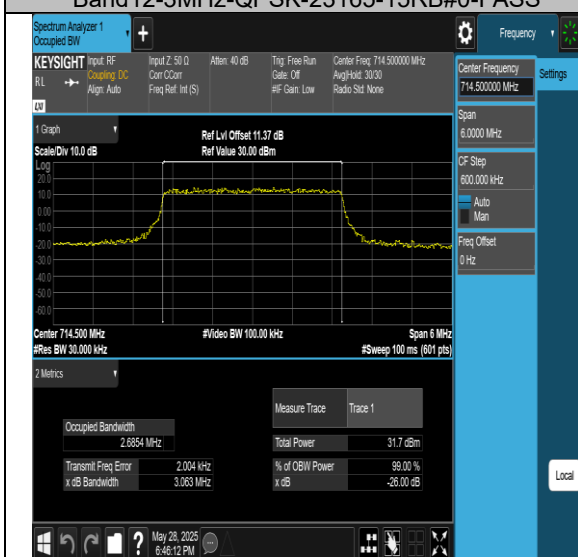
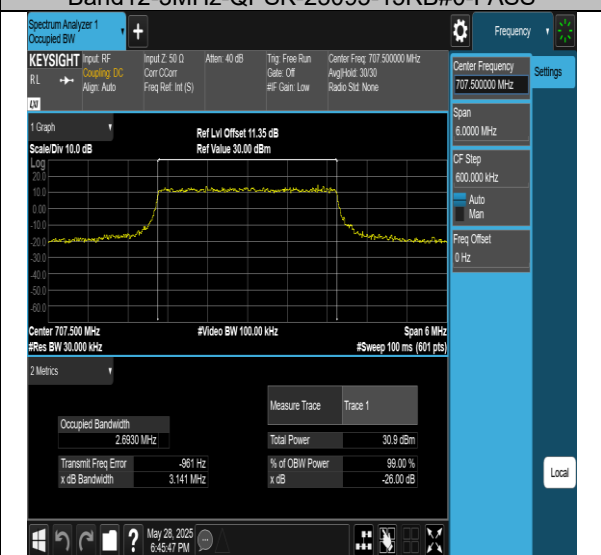
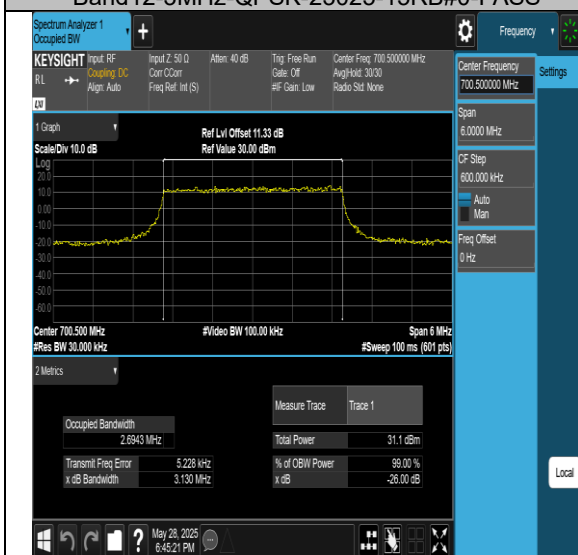
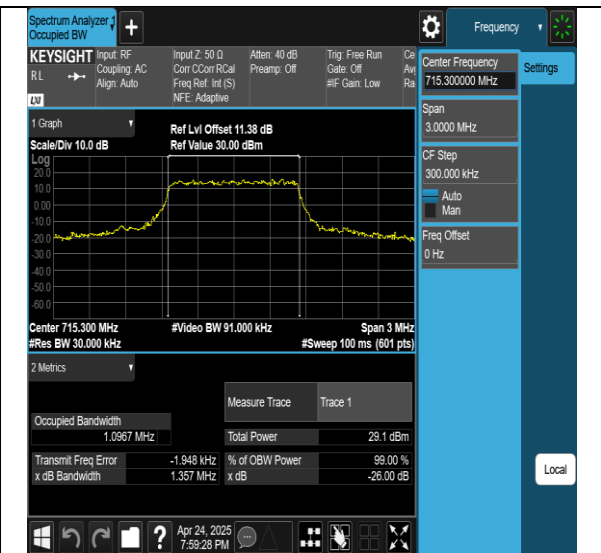
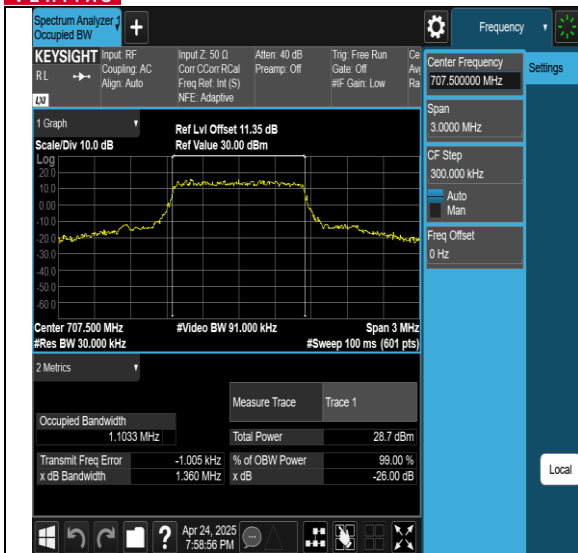


Test Graphs



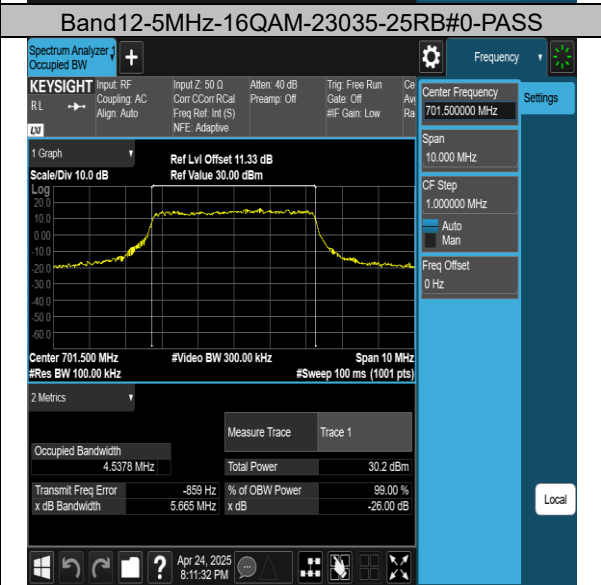
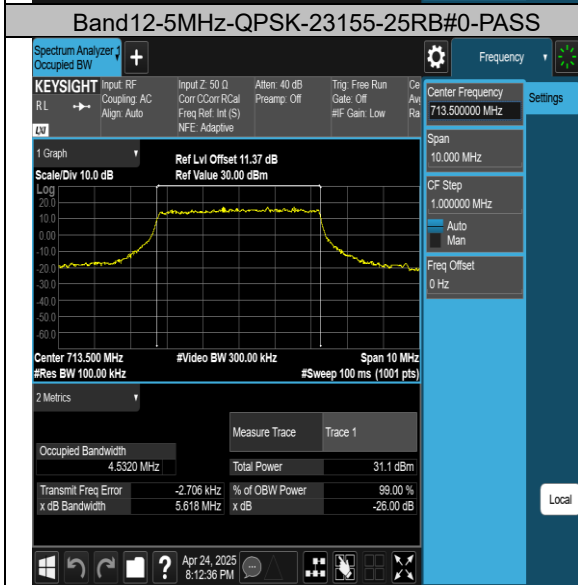
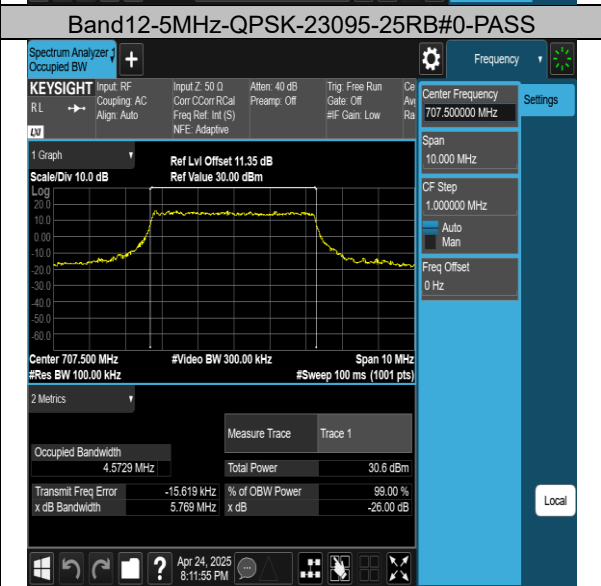
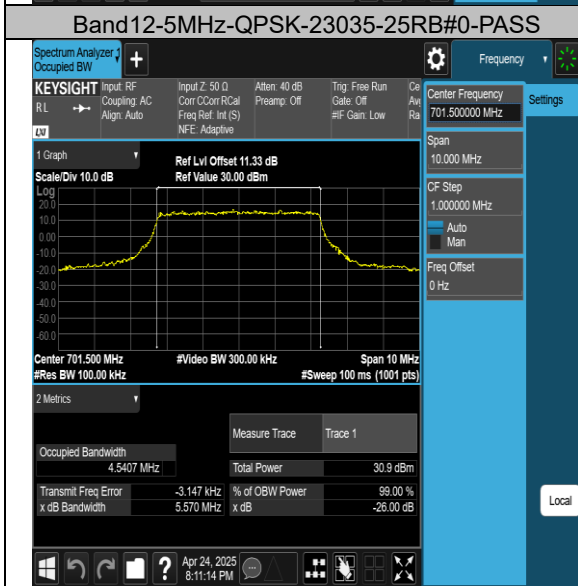
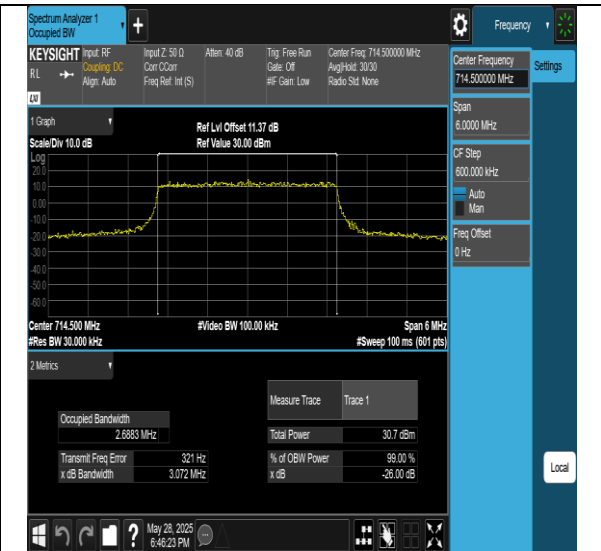
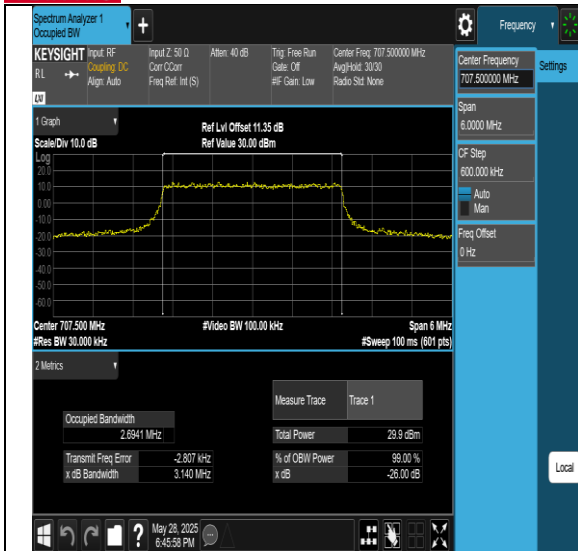


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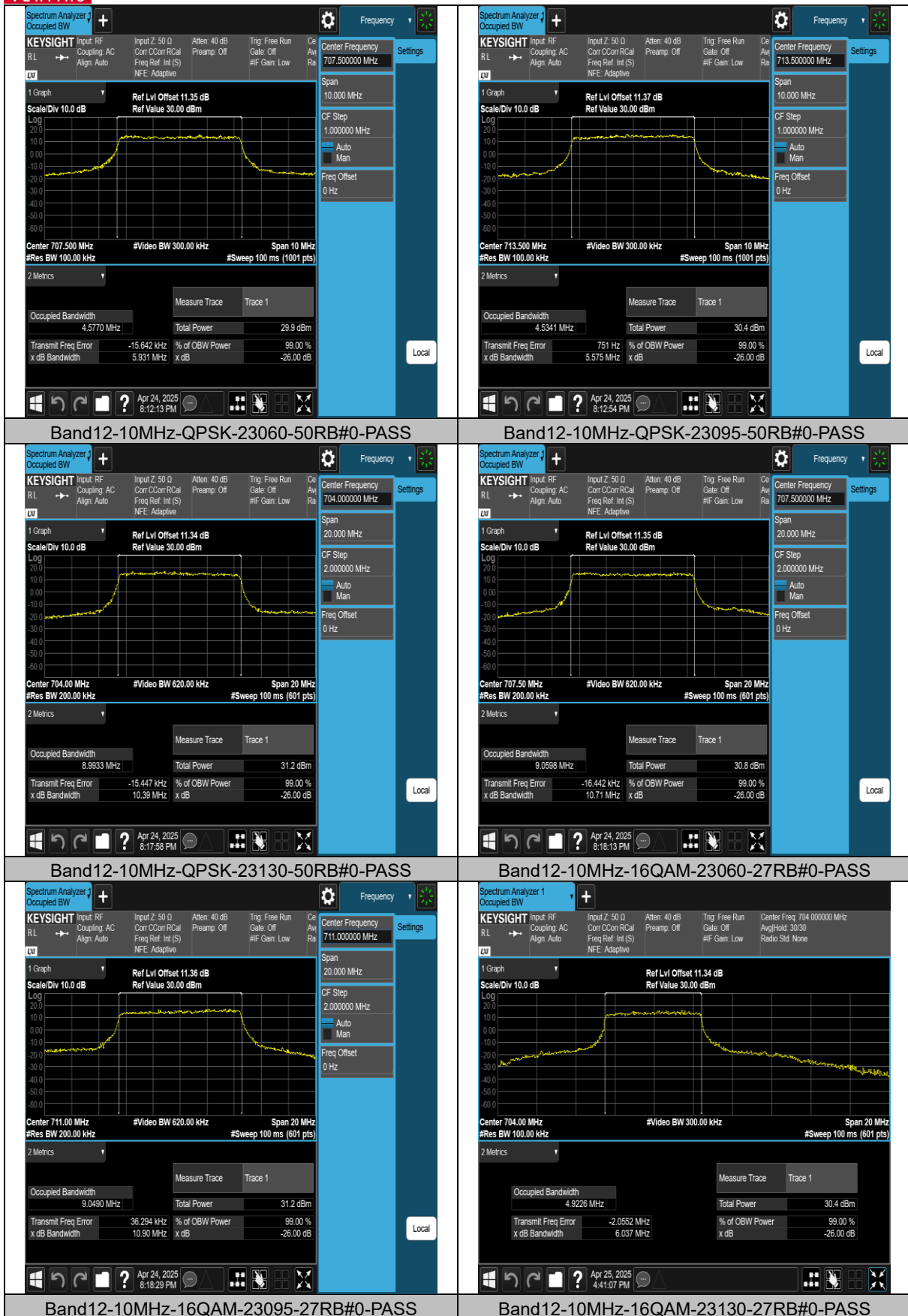


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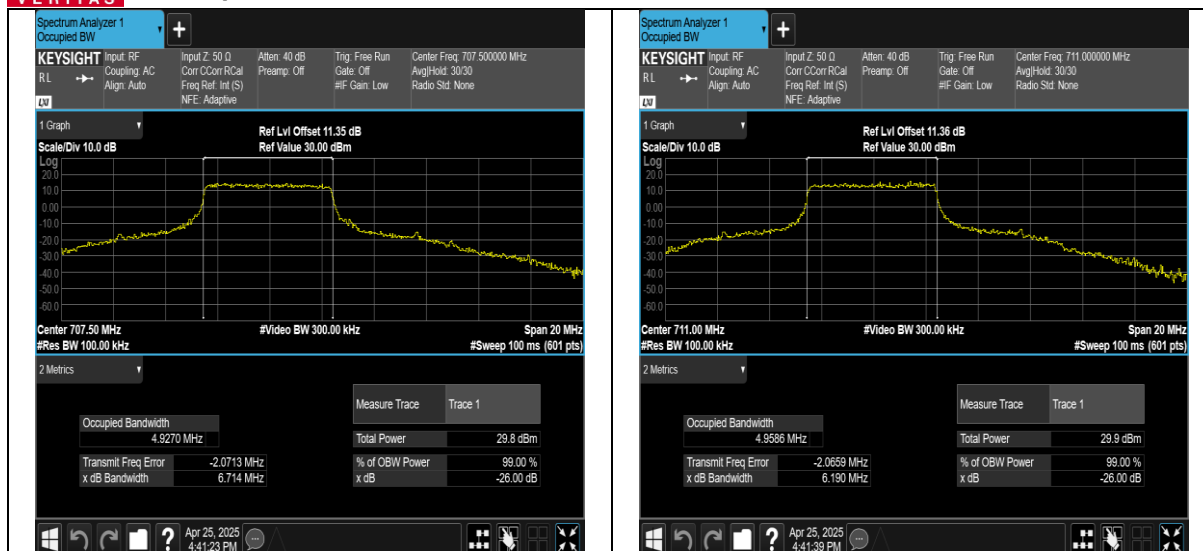


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BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	-13.84	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-17.25	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-13.39	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-19.70	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-15.41	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-17.08	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-15.83	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-17.66	PASS
Band12	3MHz	QPSK	23025	1RB#0	-13.84	PASS
Band12	3MHz	QPSK	23025	15RB#0	-19.36	PASS
Band12	3MHz	QPSK	23165	1RB#14	-13.85	PASS
Band12	3MHz	QPSK	23165	15RB#0	-20.29	PASS
Band12	3MHz	16QAM	23025	1RB#0	-14.73	PASS
Band12	3MHz	16QAM	23025	15RB#0	-19.98	PASS
Band12	3MHz	16QAM	23165	1RB#14	-15.32	PASS
Band12	3MHz	16QAM	23165	15RB#0	-20.63	PASS
Band12	5MHz	QPSK	23035	1RB#0	-15.24	PASS
Band12	5MHz	QPSK	23035	25RB#0	-20.48	PASS
Band12	5MHz	QPSK	23155	1RB#24	-16.16	PASS
Band12	5MHz	QPSK	23155	25RB#0	-20.33	PASS
Band12	5MHz	16QAM	23035	1RB#0	-16.04	PASS
Band12	5MHz	16QAM	23035	25RB#0	-21.72	PASS
Band12	5MHz	16QAM	23155	1RB#24	-17.14	PASS
Band12	5MHz	16QAM	23155	25RB#0	-21.14	PASS
Band12	10MHz	QPSK	23060	1RB#0	-27.44	PASS
Band12	10MHz	QPSK	23060	50RB#0	-25.28	PASS
Band12	10MHz	QPSK	23130	1RB#49	-28.70	PASS
Band12	10MHz	QPSK	23130	50RB#0	-22.87	PASS
Band12	10MHz	16QAM	23060	1RB#0	-27.73	PASS
Band12	10MHz	16QAM	23060	27RB#0	-23.31	PASS
Band12	10MHz	16QAM	23130	1RB#49	-29.02	PASS
Band12	10MHz	16QAM	23130	27RB#23	-21.59	PASS



Test Graphs

