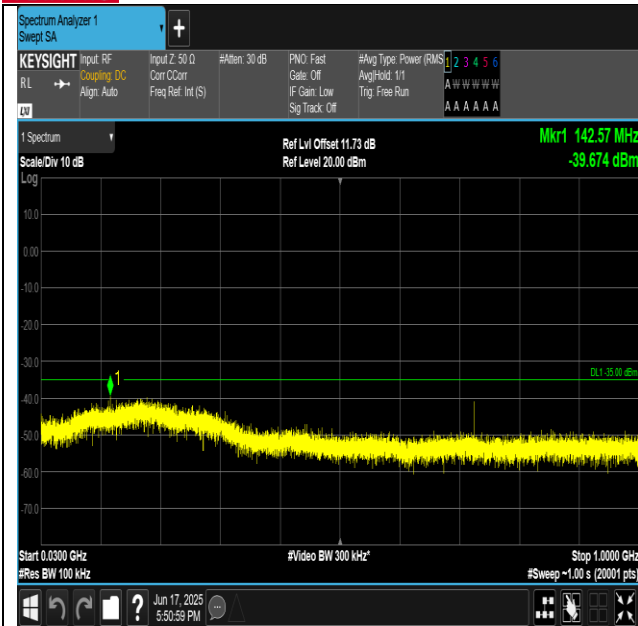
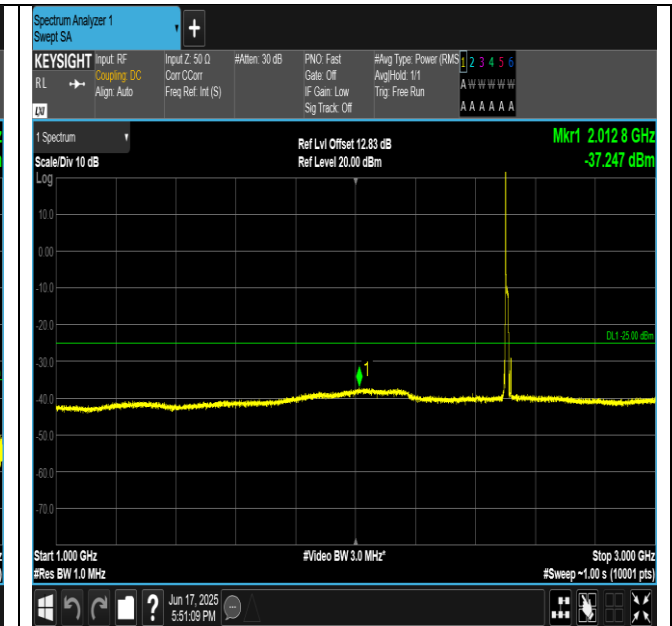




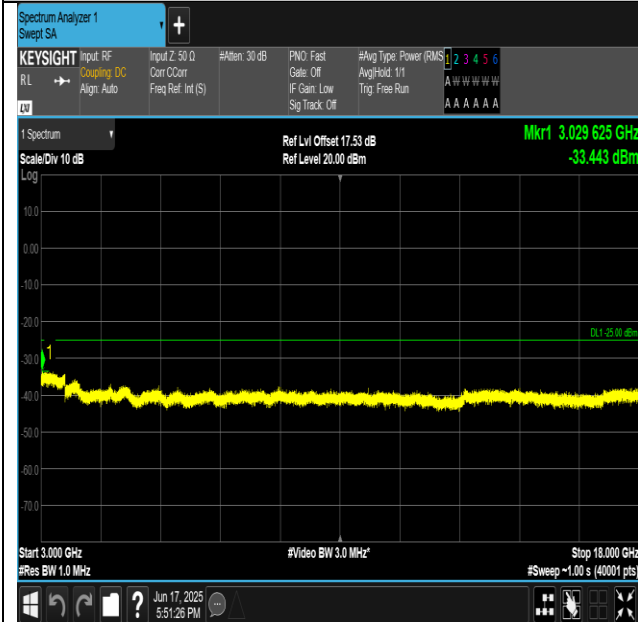
BUREAU VERITAS Test Report No.: PSU-QSU2506090109RF03



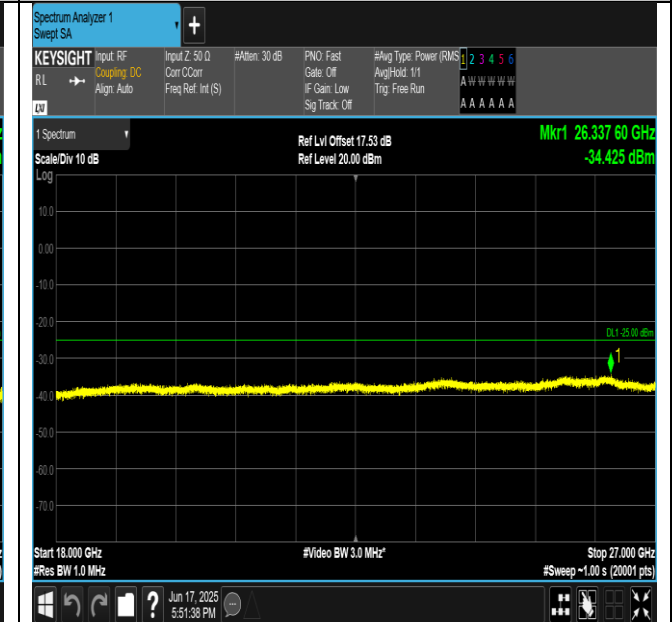
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Band7-10MHz-QPSK-20800-1RB#0-1000~3000-PASS



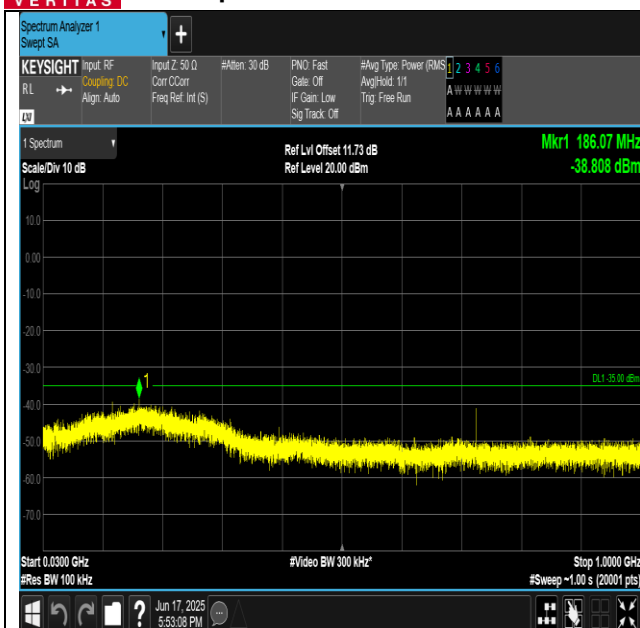
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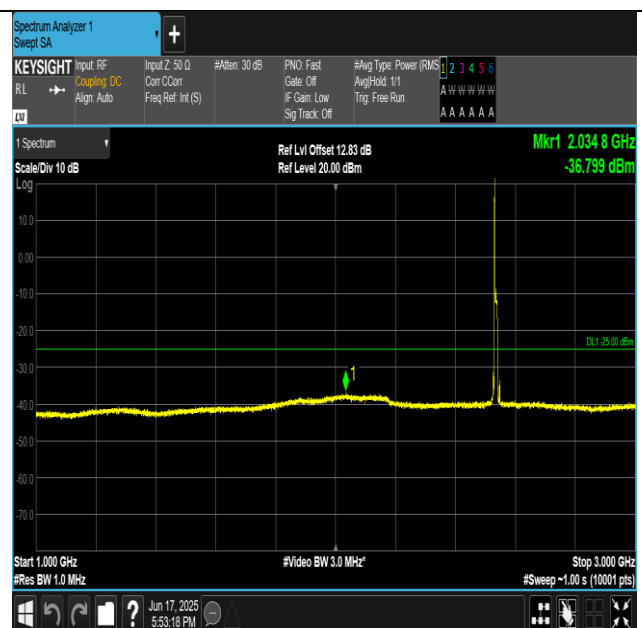
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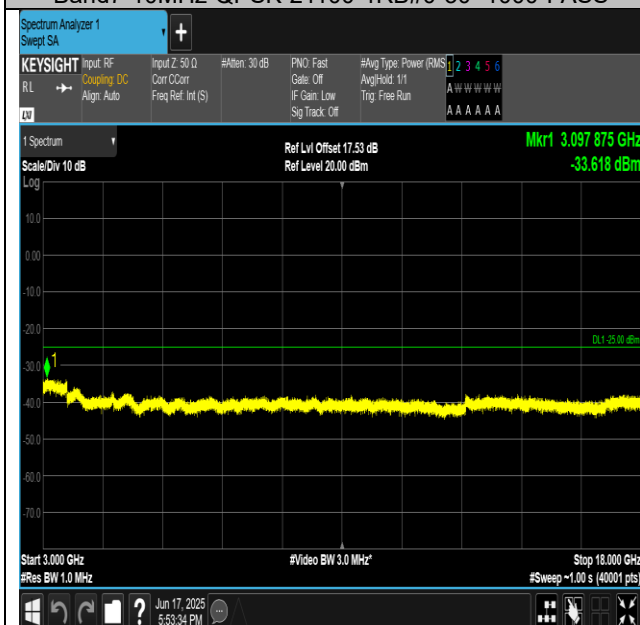
BUREAU VERITAS Test Report No.: PSU-QSU2506090109RF03



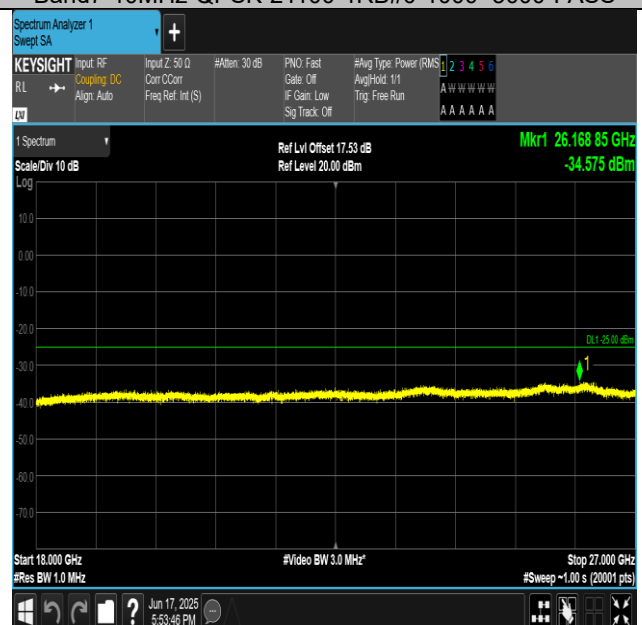
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Band7-10MHz-QPSK-21100-1RB#0-1000~3000-PASS



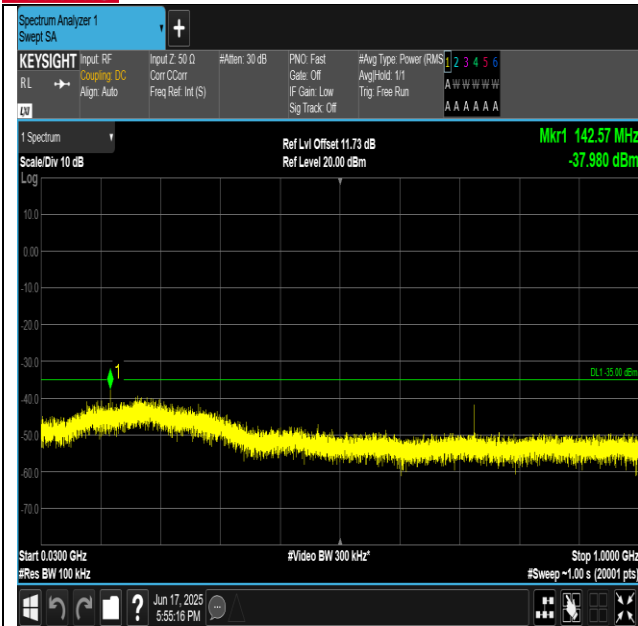
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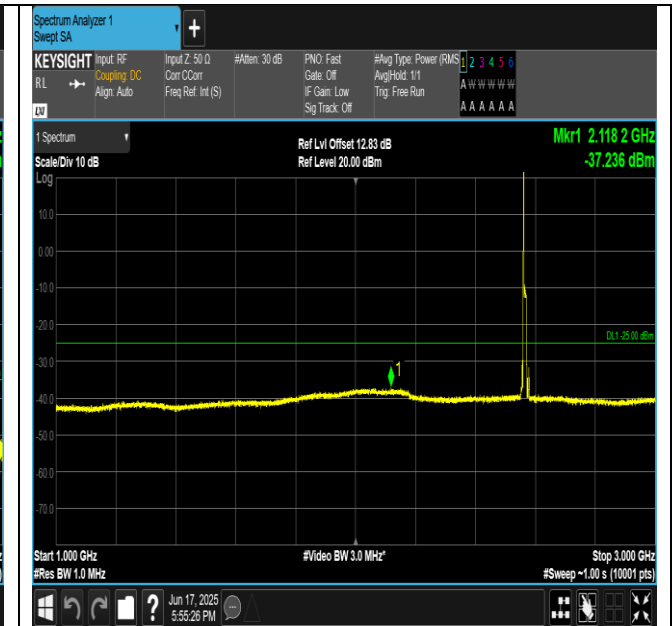
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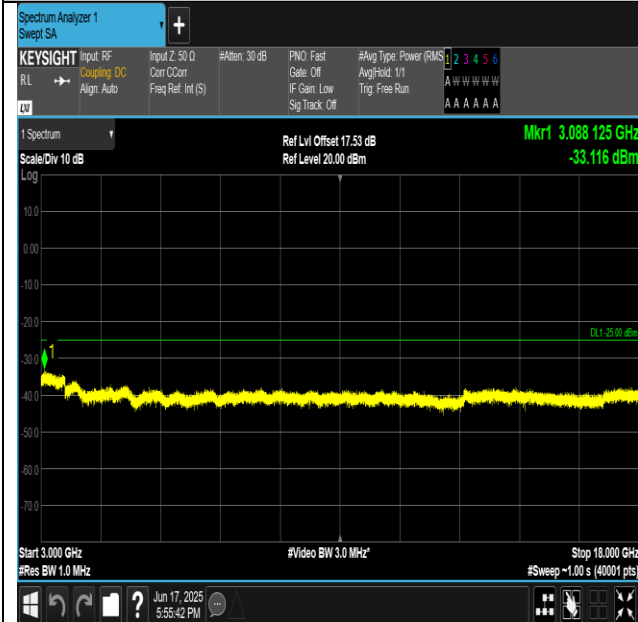
BUREAU VERITAS Test Report No.: PSU-QSU2506090109RF03



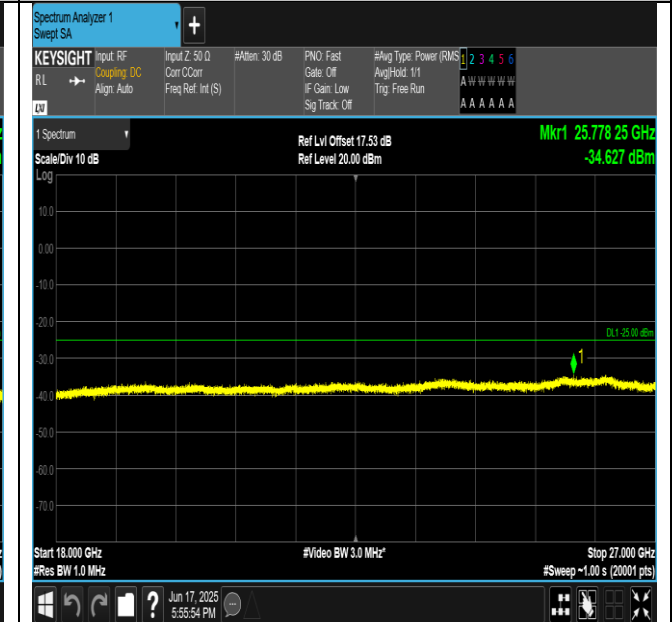
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Band7-10MHz-QPSK-21400-1RB#0-1000~3000-PASS



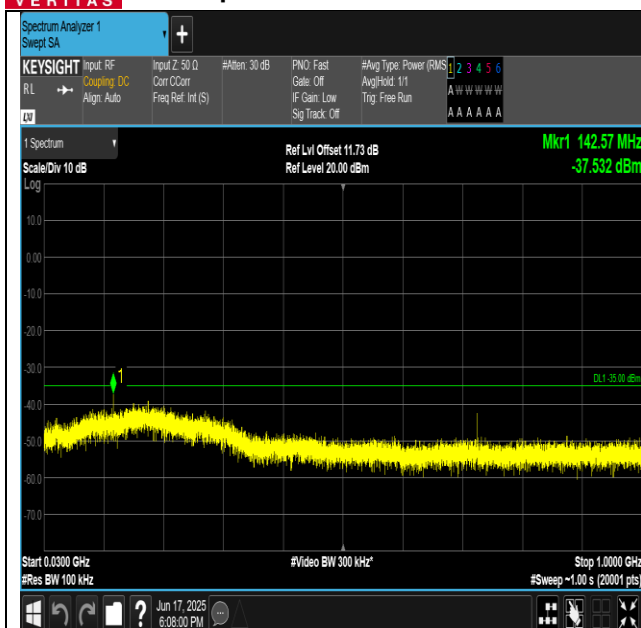
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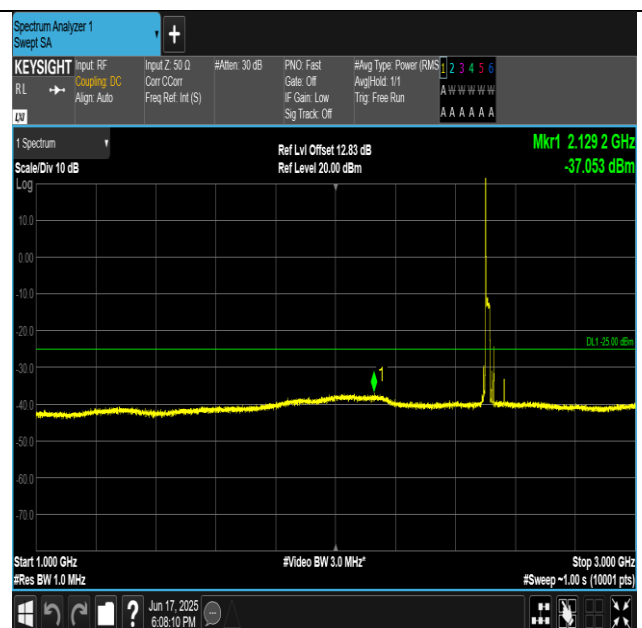
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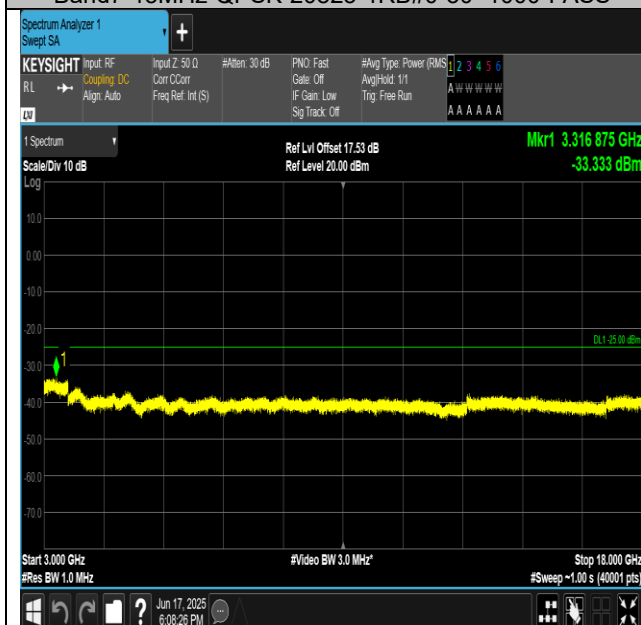
BUREAU VERITAS Test Report No.: PSU-QSU2506090109RF03



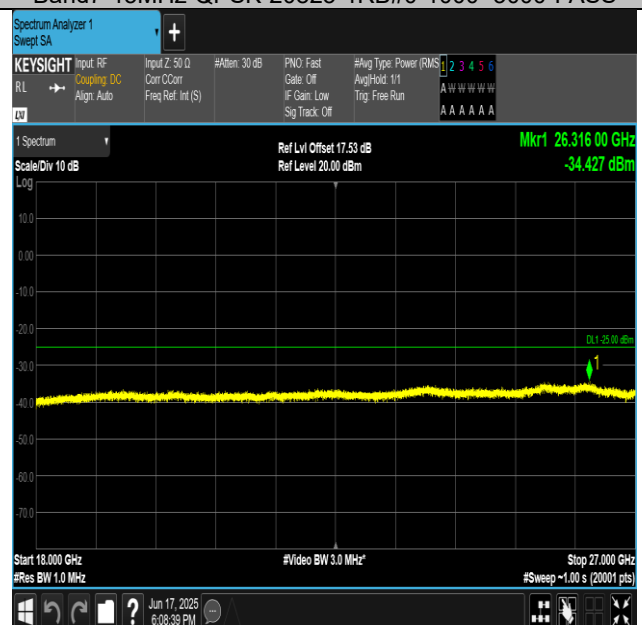
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Band7-15MHz-QPSK-20825-1RB#0-1000~3000-PASS



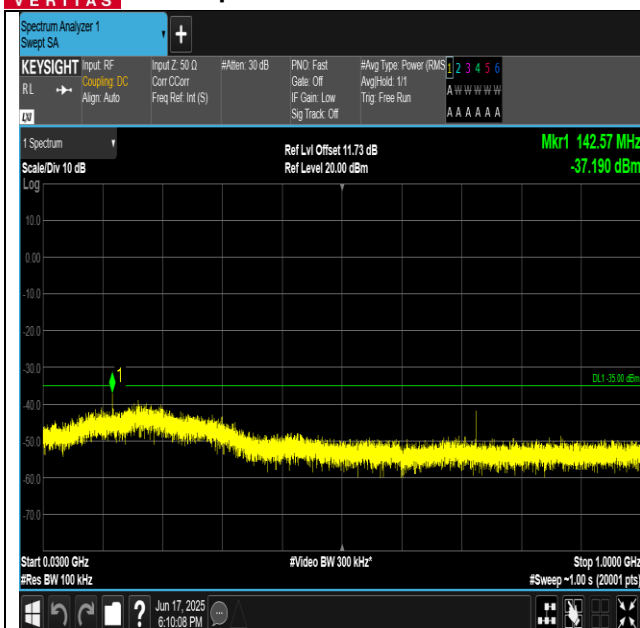
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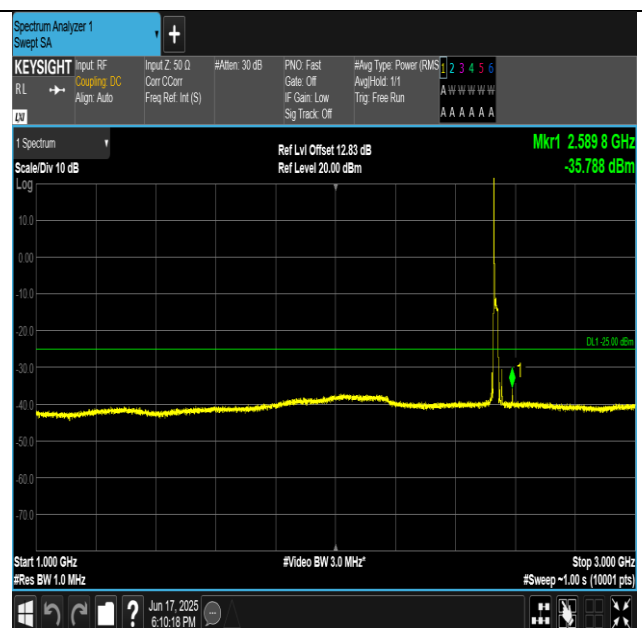
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BUREAU VERITAS Test Report No.: PSU-QSU2506090109RF03



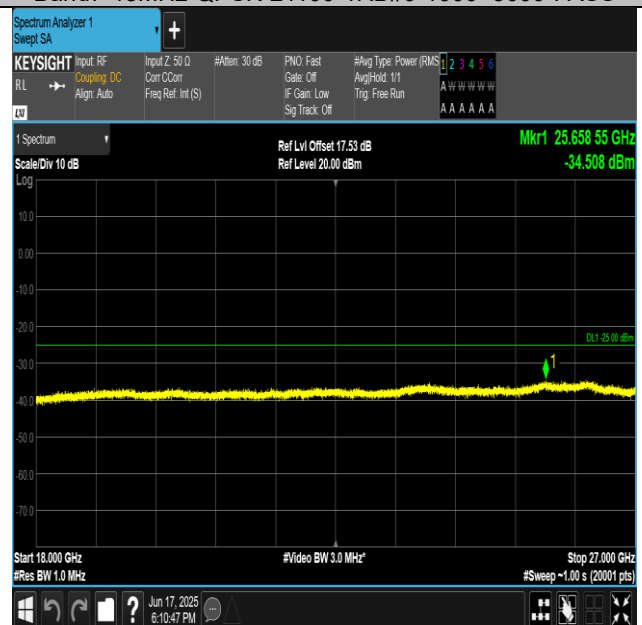
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Band7-15MHz-QPSK-21100-1RB#0-1000~3000-PASS



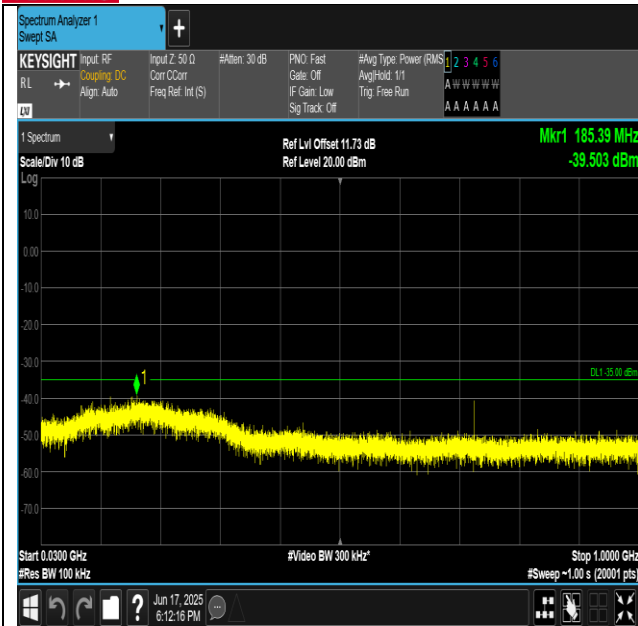
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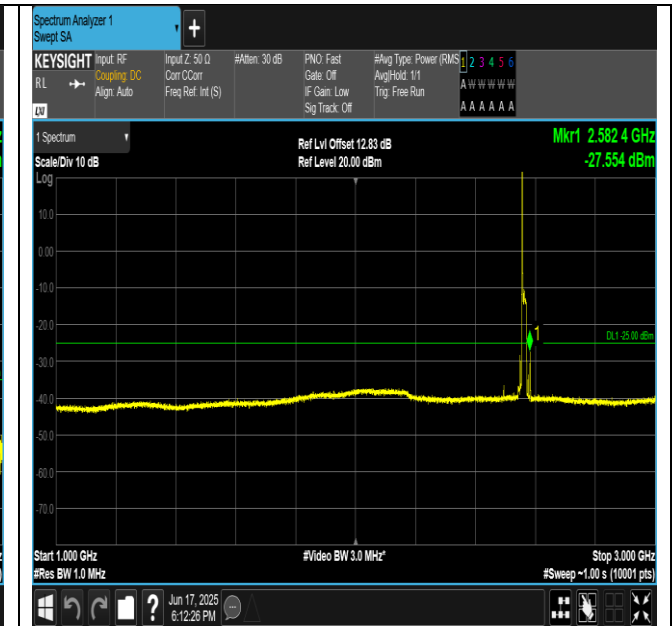
Band7-15MHz-QPSK-21100-1RB#0-18000~27000-PASS



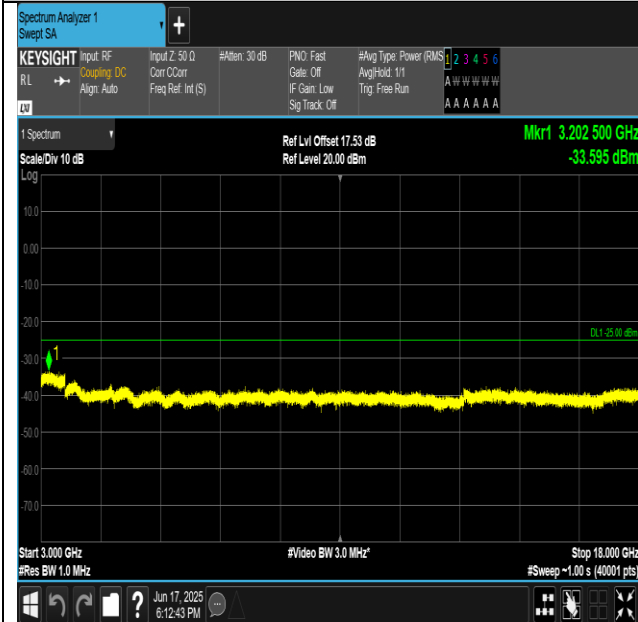
BUREAU VERITAS Test Report No.: PSU-QSU2506090109RF03



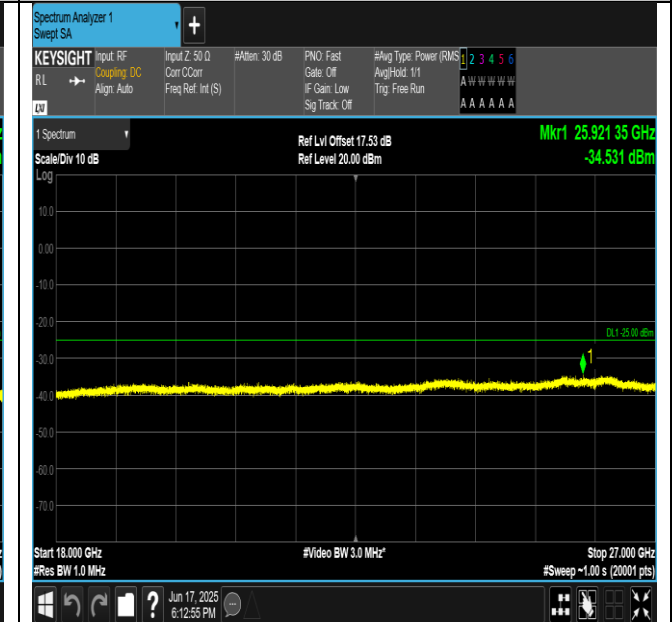
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Band7-15MHz-QPSK-21375-1RB#0-1000~3000-PASS



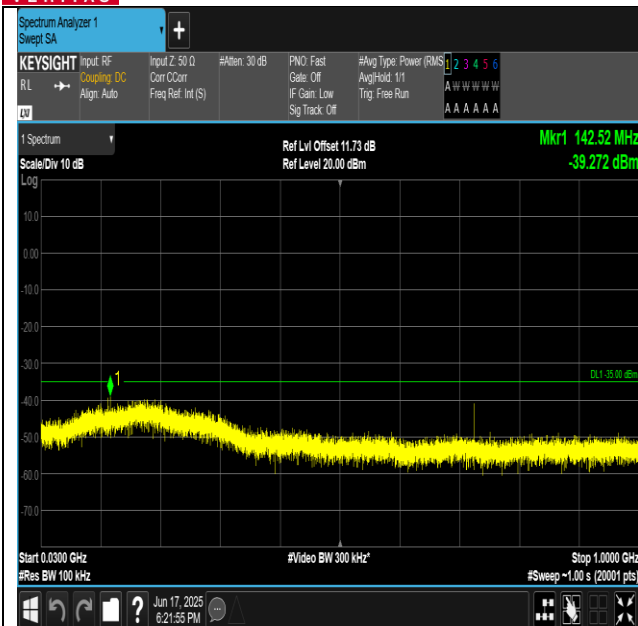
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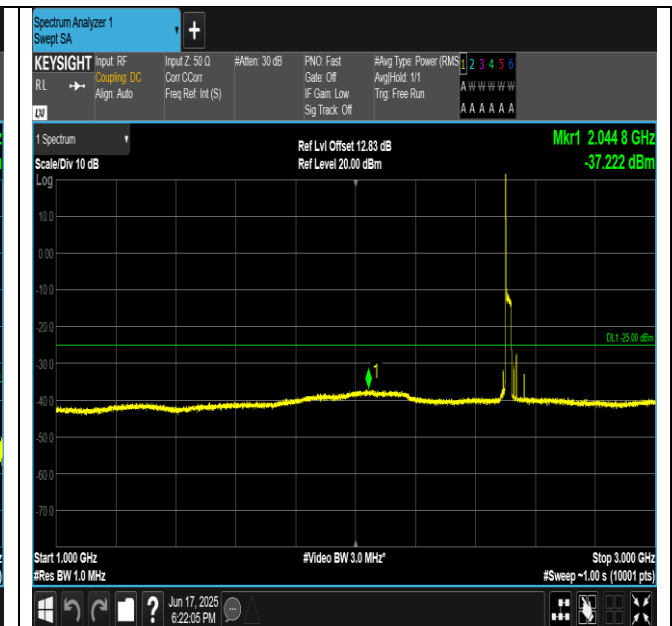
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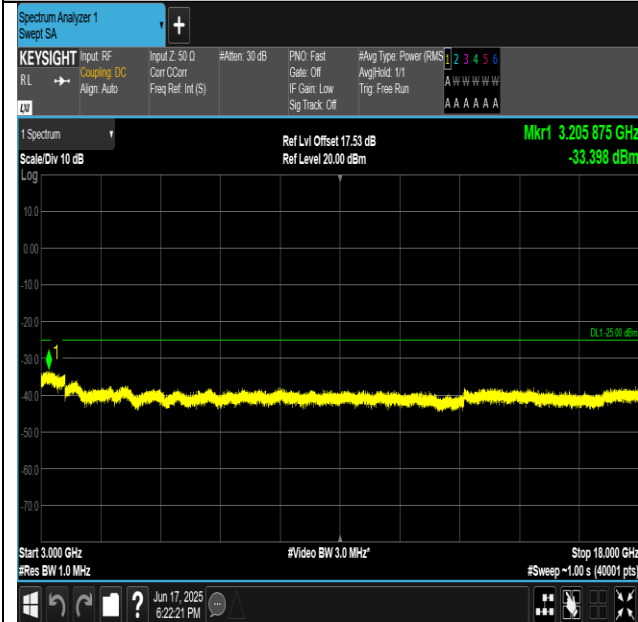
BUREAU VERITAS Test Report No.: PSU-QSU2506090109RF03



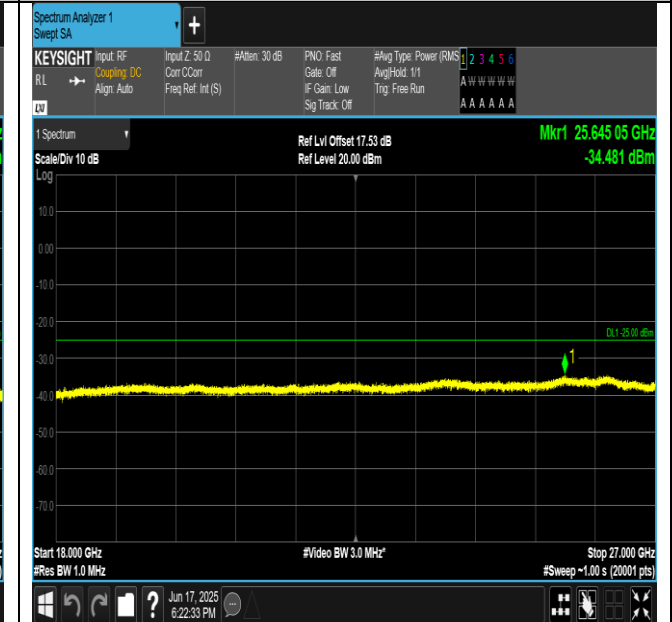
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Band7-20MHz-QPSK-20850-1RB#0-1000~3000-PASS



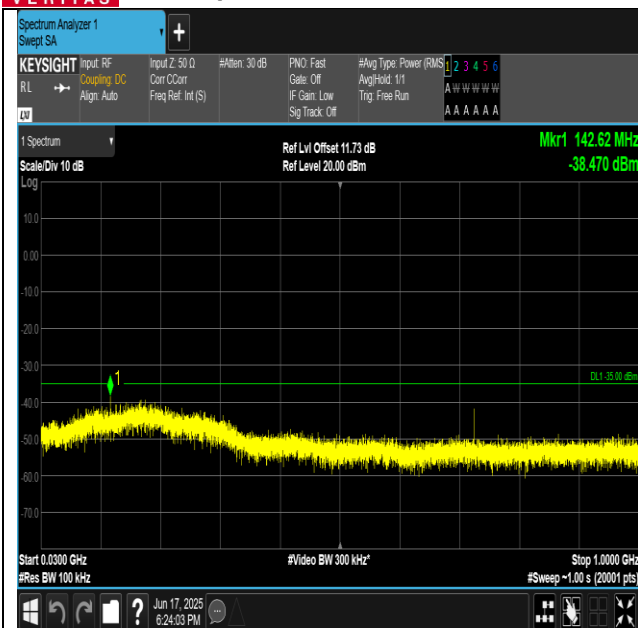
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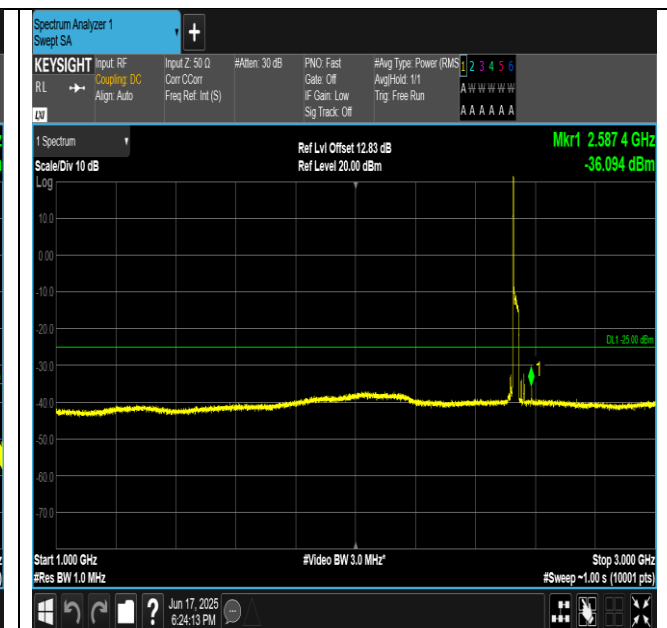
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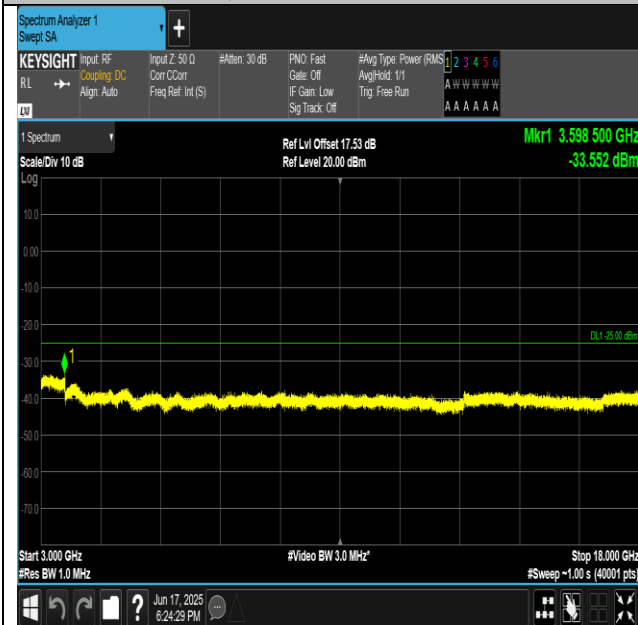
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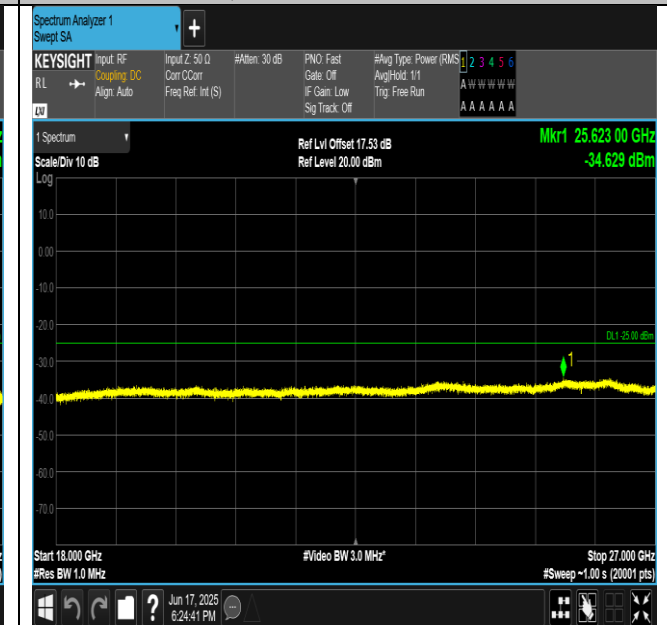
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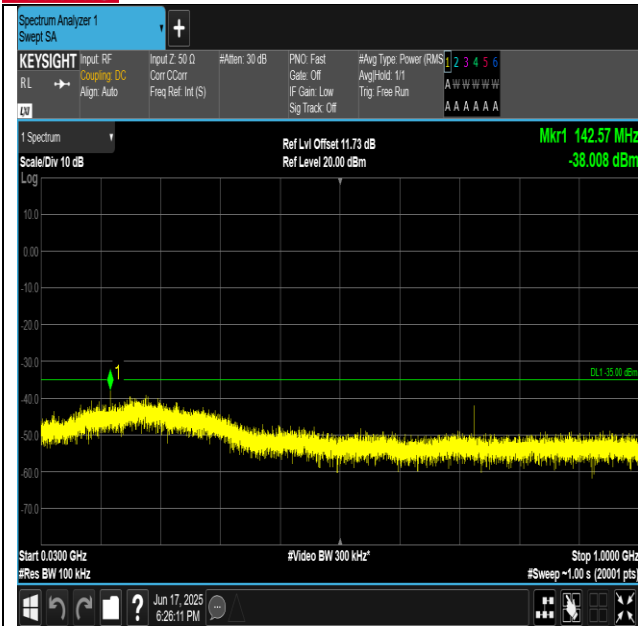
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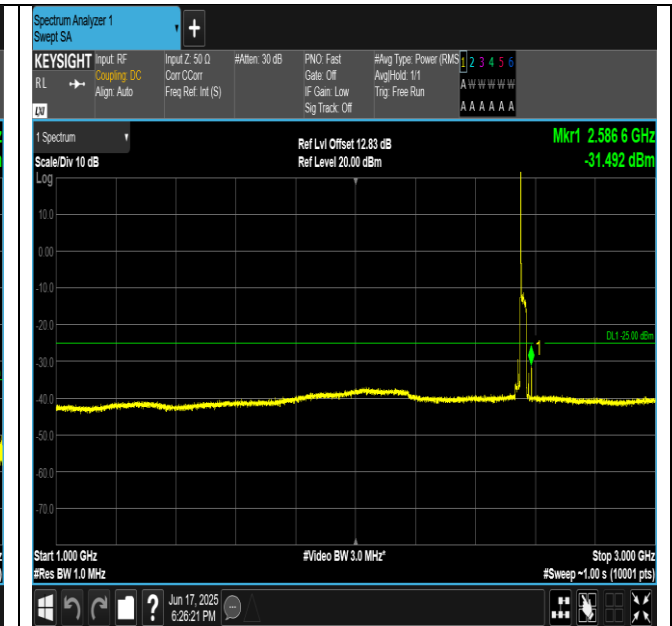
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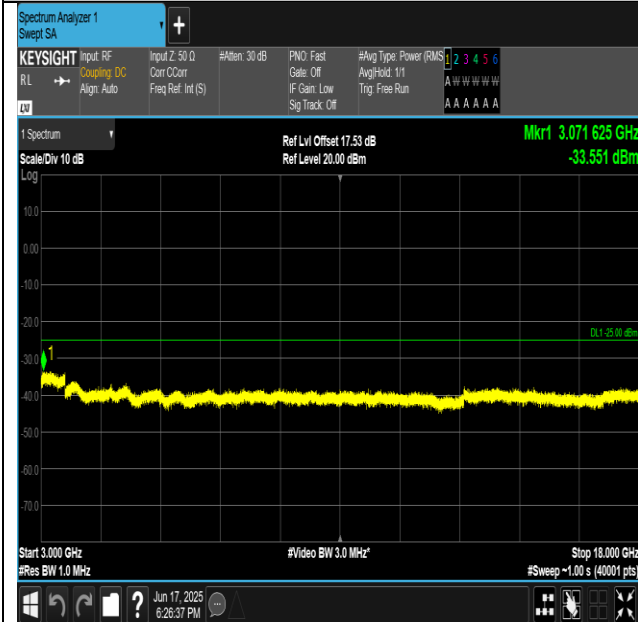
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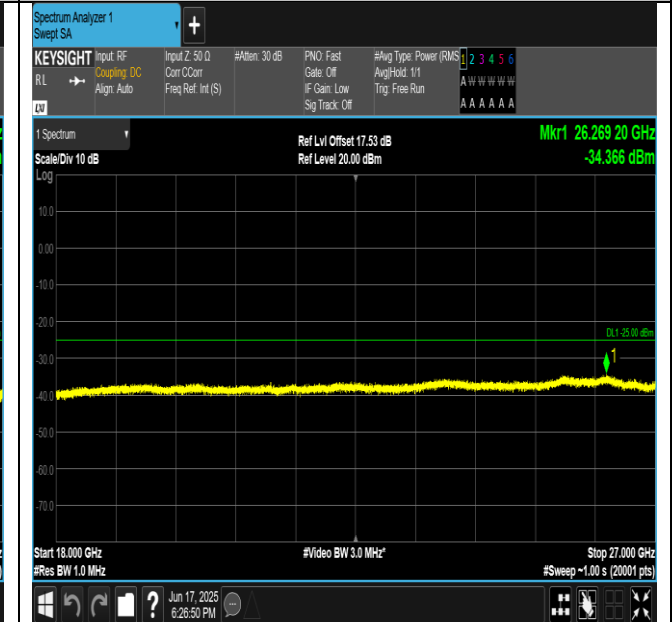
Band7-20MHz-QPSK-21350-1RB#0-30~1000-PASS



Band7-20MHz-QPSK-21350-1RB#0-1000~3000-PASS



Band7-20MHz-QPSK-21350-1RB#0-3000~18000-PASS



Band7-20MHz-QPSK-21350-1RB#0-18000~27000-PASS



Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	-5.11	-0.002040	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	-6.35	-0.002535	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	-4.78	-0.001908	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	4.45	0.001735	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	-5.36	-0.002090	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	-7.82	-0.003049	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	-6.22	-0.002483	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	-6.31	-0.002519	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-10	-7.30	-0.002914	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	-5.24	-0.002092	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	-4.85	-0.001936	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	-5.71	-0.002279	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	30	-6.22	-0.002483	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	40	-3.78	-0.001509	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	50	-6.71	-0.002679	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-2.63	-0.001025	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	-7.34	-0.002862	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-10	-4.85	-0.001891	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	-5.35	-0.002086	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	-5.58	-0.002175	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	-5.95	-0.002320	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	30	5.12	0.001996	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	40	-5.01	-0.001953	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	50	-7.08	-0.002760	±2.5	PASS



LTE Band 12

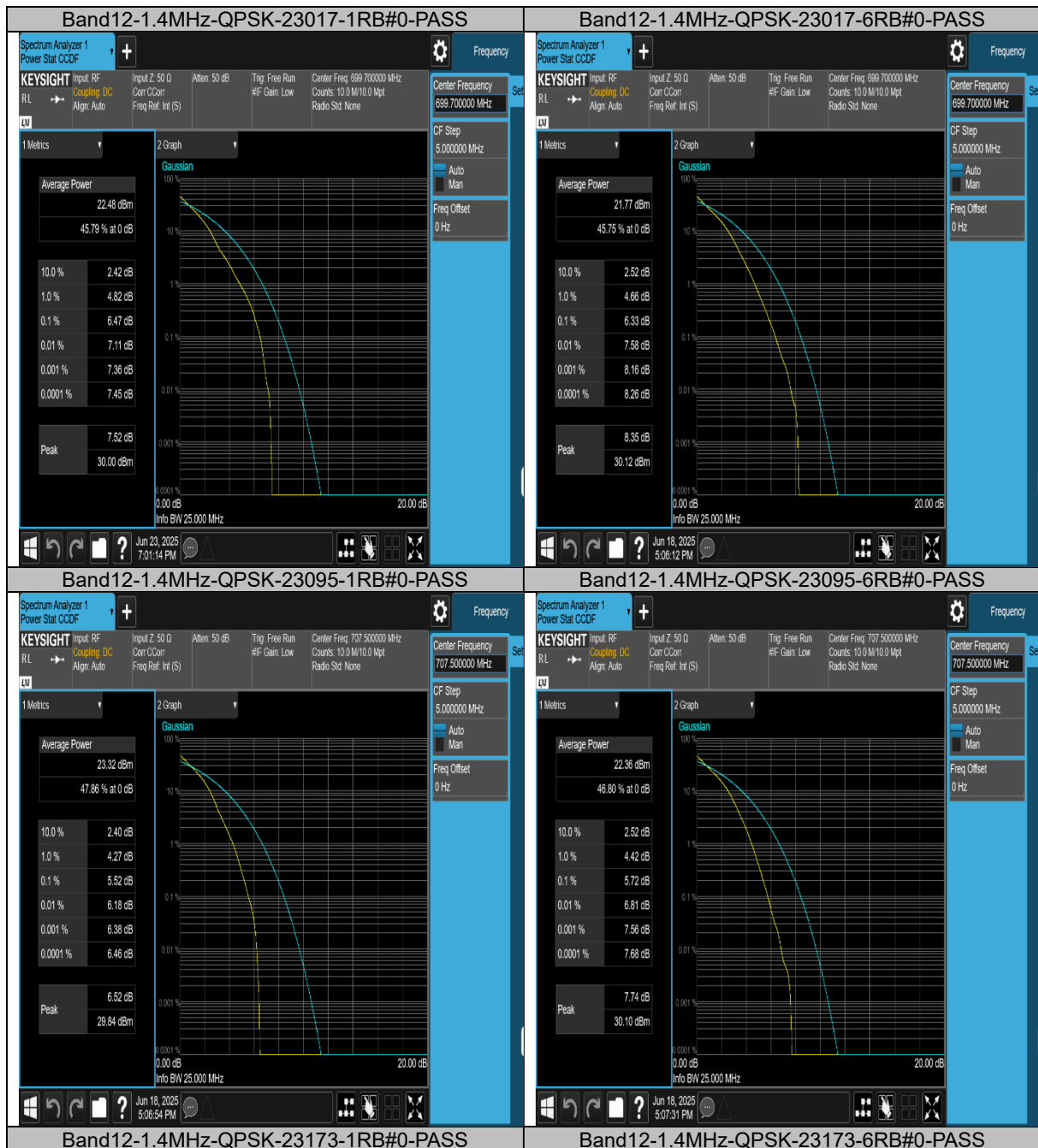
Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	6.47	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	6.33	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	5.52	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.72	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	5.96	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	5.97	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	7.23	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	6.93	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	6.50	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.37	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	6.81	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	6.63	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	6.49	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	6.31	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	5.78	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.85	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	6.18	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	6.19	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	7.27	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	6.92	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	6.55	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	6.47	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	6.76	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	6.84	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	6.60	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	6.19	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	5.86	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.88	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	6.62	13	PASS
Band12	5MHz	QPSK	23155	25RB#0	6.38	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	6.85	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	6.68	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	6.11	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	6.40	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	7.14	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	6.93	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	6.44	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.78	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	5.78	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.78	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	5.69	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.91	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	7.33	13	PASS
Band12	10MHz	16QAM	23060	27RB#0	6.54	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	6.62	13	PASS
Band12	10MHz	16QAM	23095	27RB#0	6.28	13	PASS
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Band12	10MHz	16QAM	23130	27RB#0	6.41	13	PASS

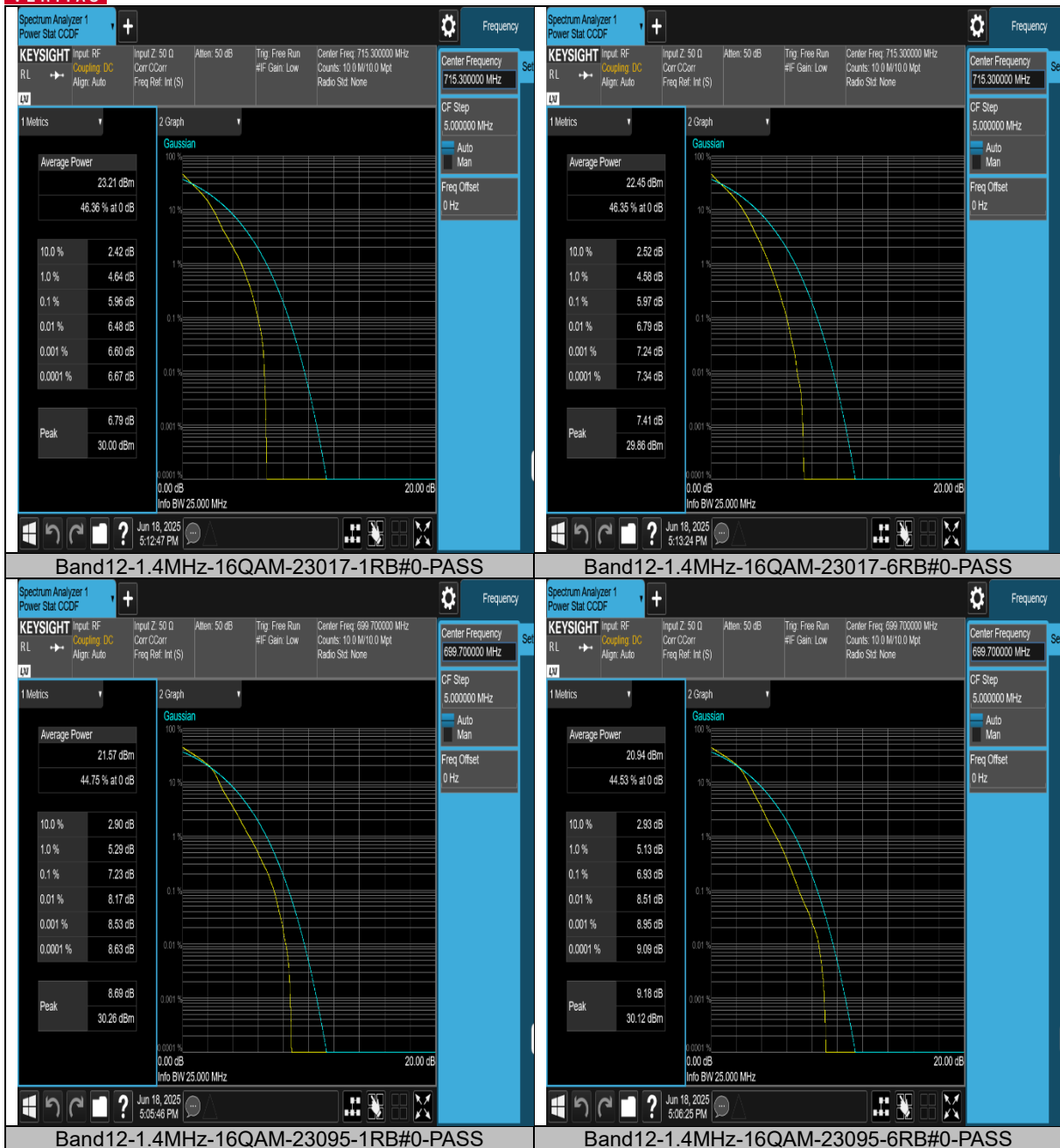


Test Graphs



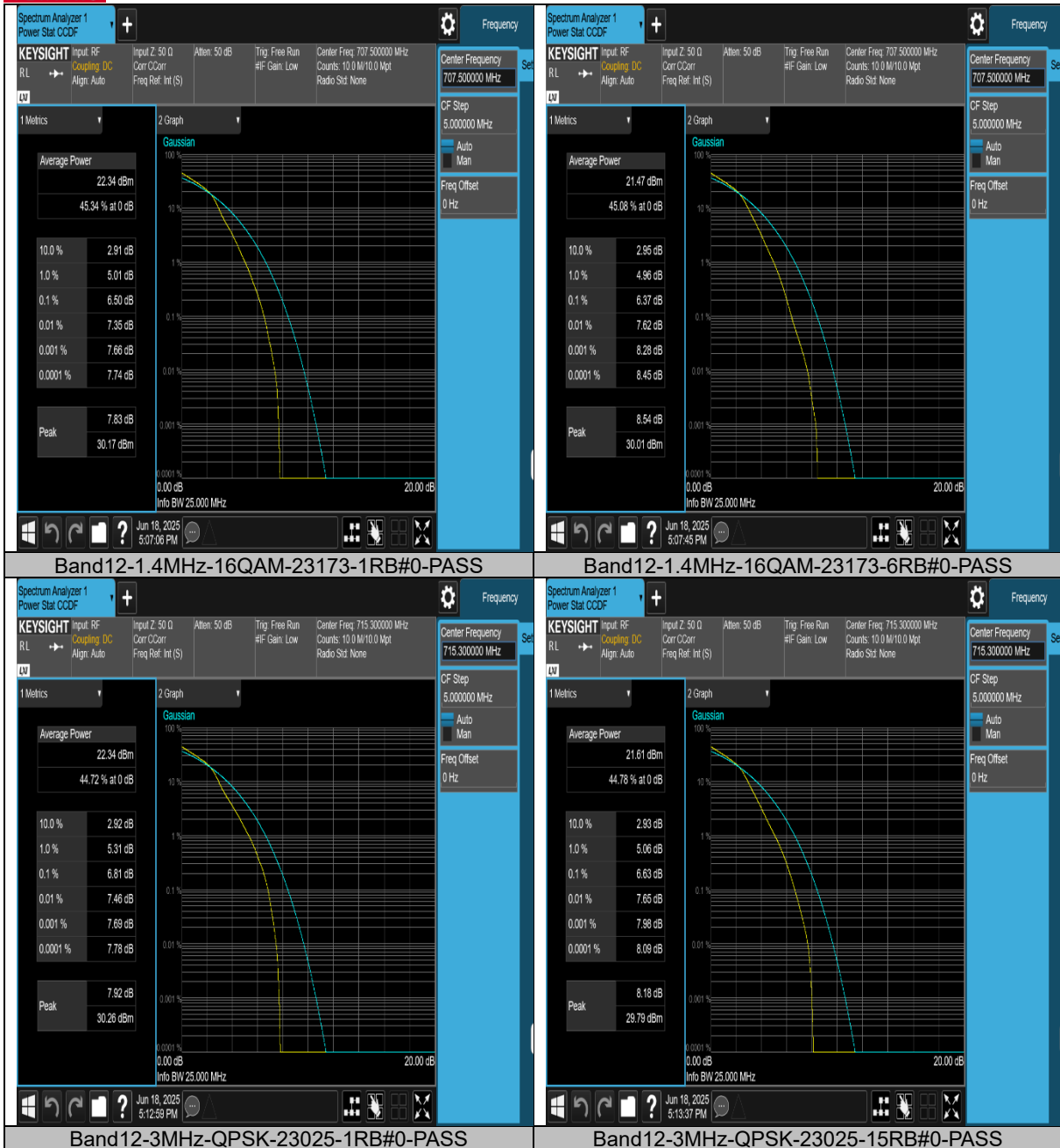


BUREAU VERITAS Test Report No.: PSU-QSU2506090109RF03



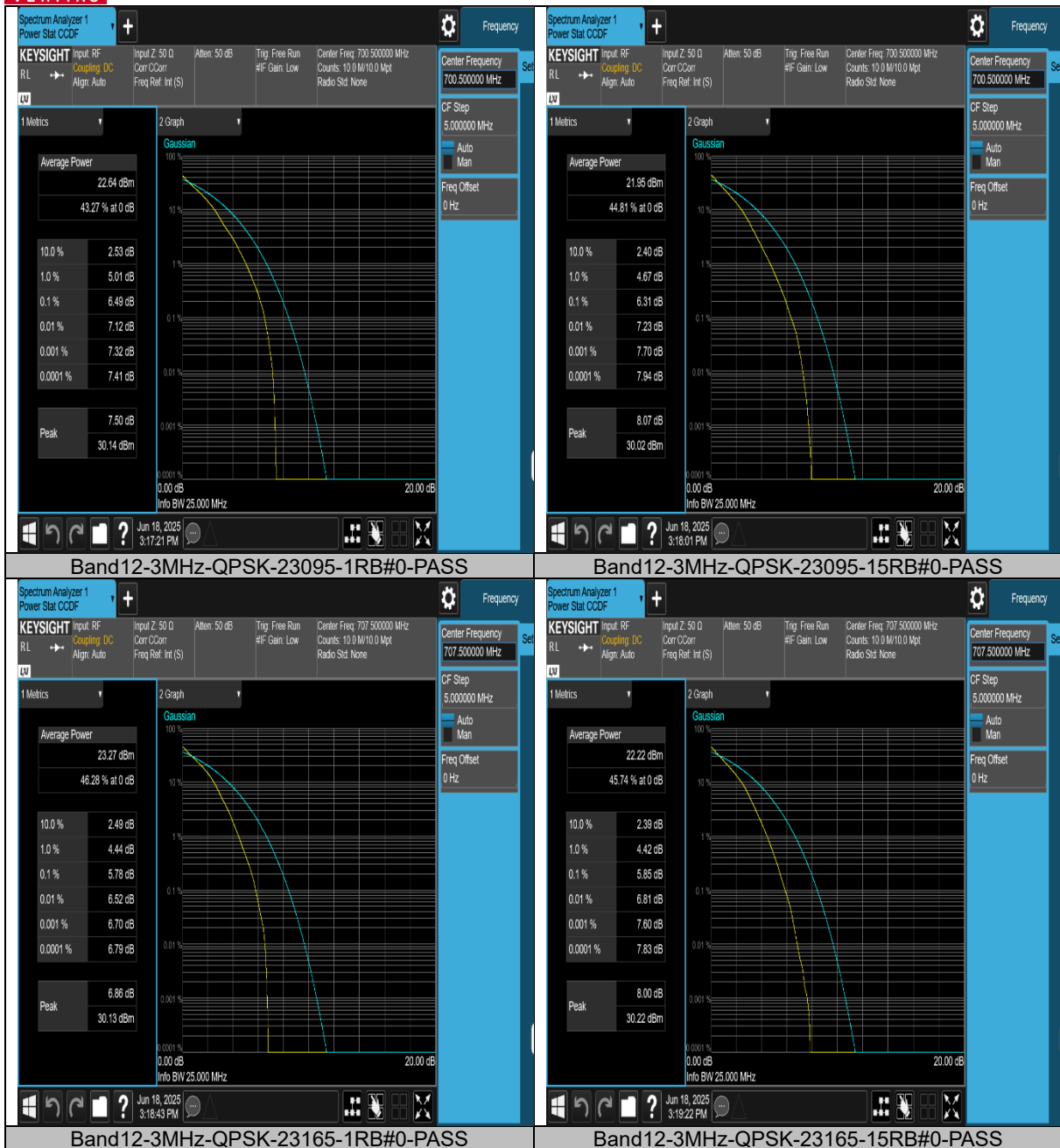


BUREAU VERITAS Test Report No.: PSU-QSU2506090109RF03



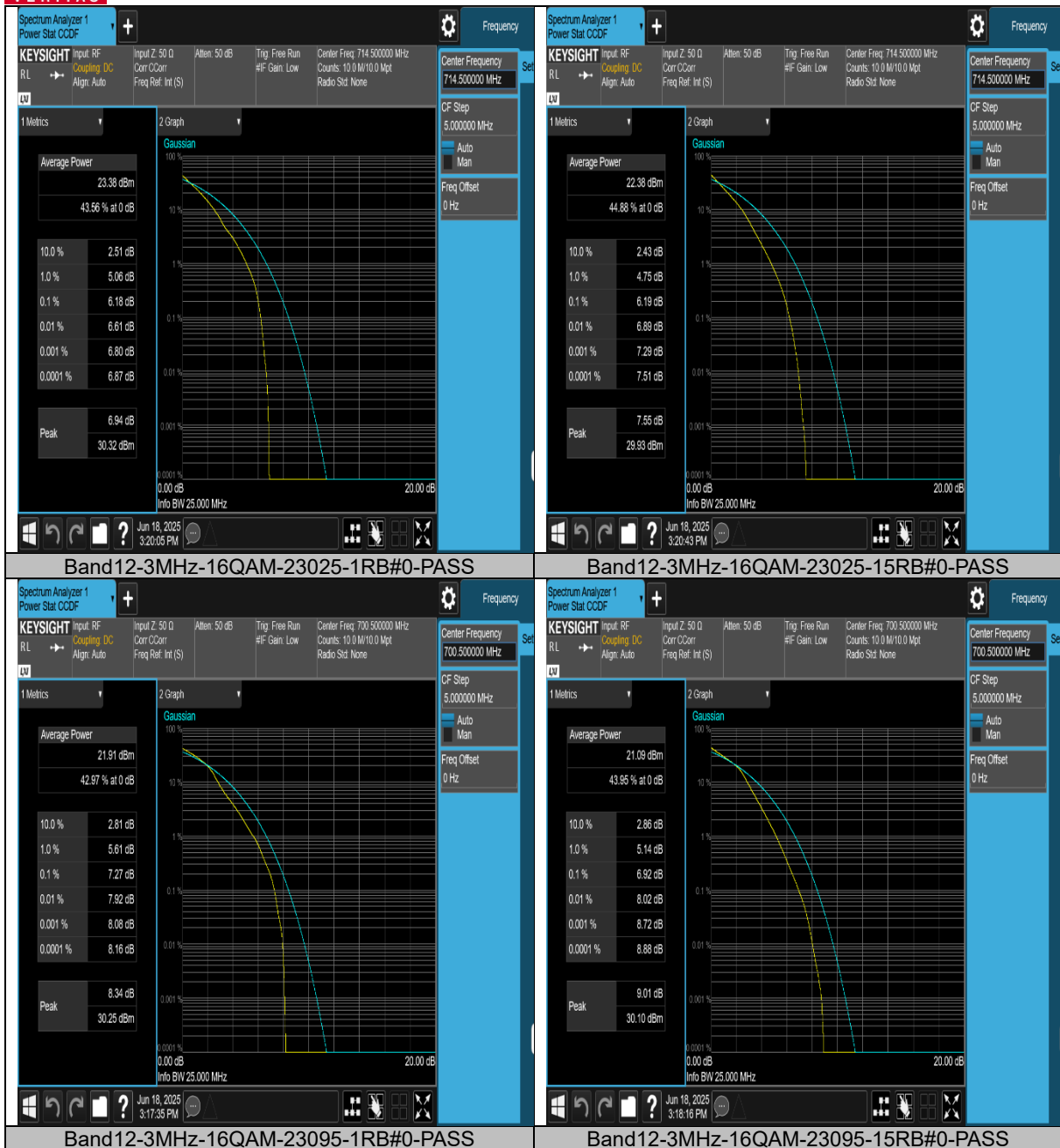


BUREAU VERITAS Test Report No.: PSU-QSU2506090109RF03



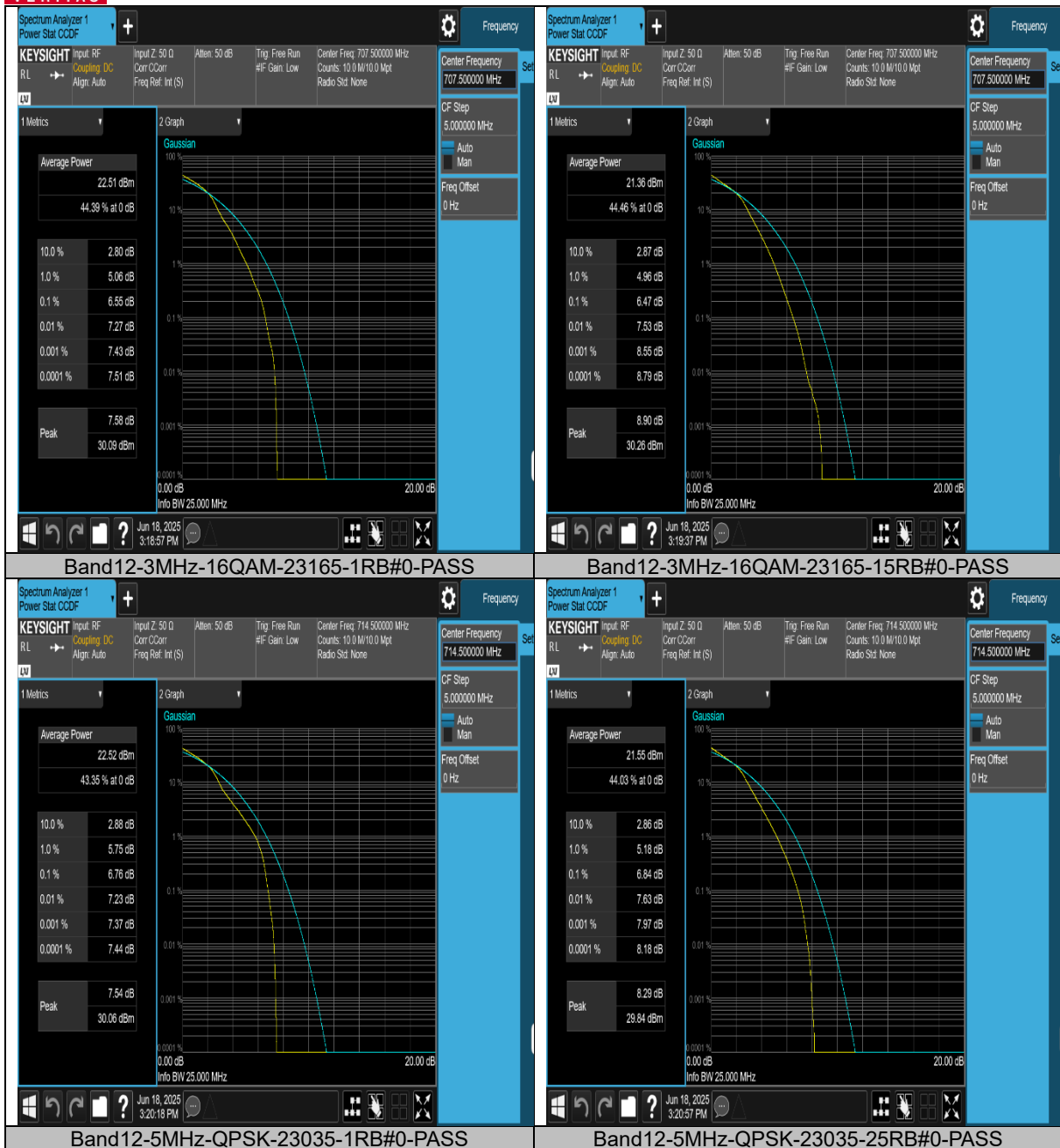


BUREAU VERITAS Test Report No.: PSU-QSU2506090109RF03



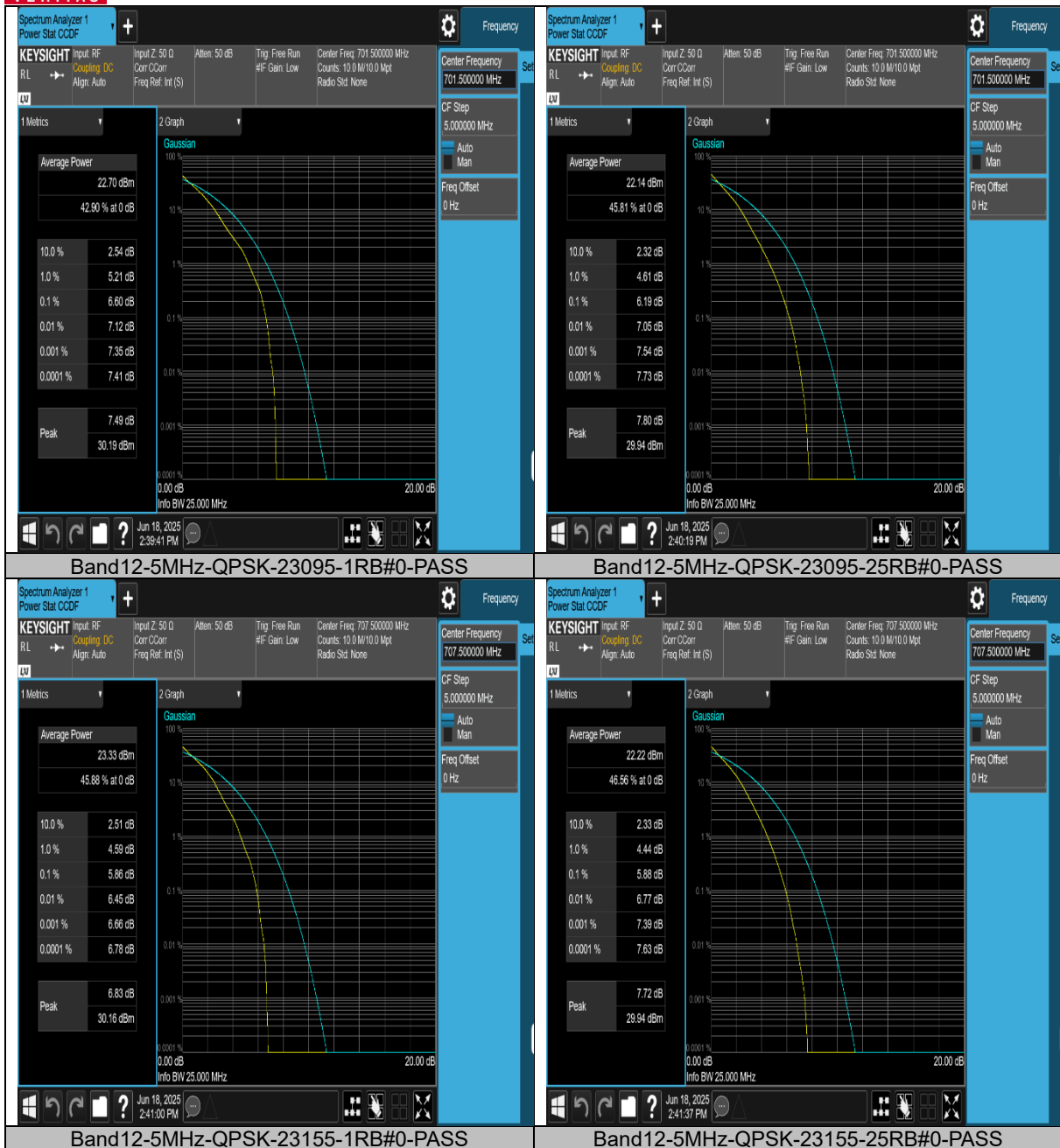


BUREAU VERITAS Test Report No.: PSU-QSU2506090109RF03



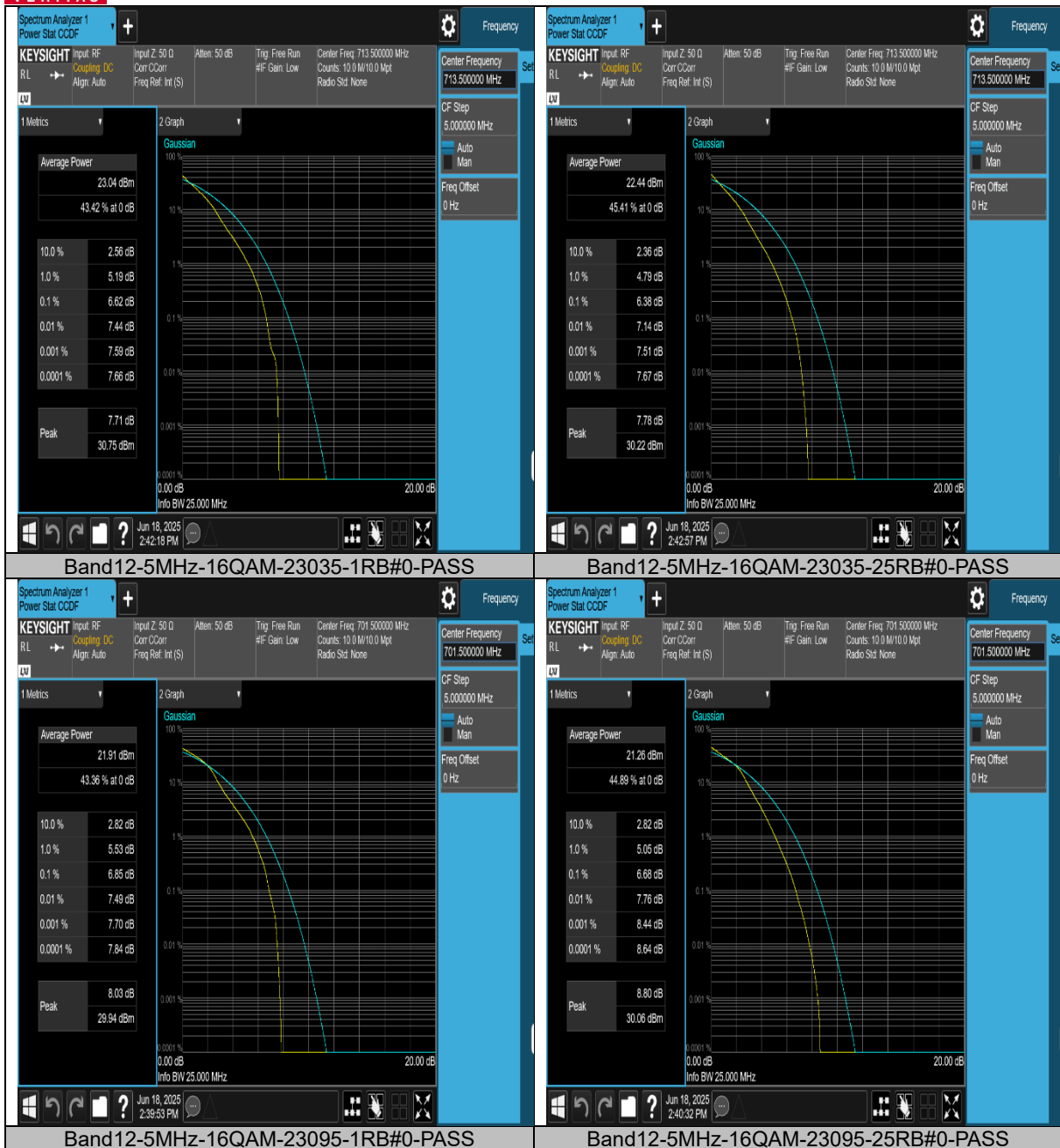


BUREAU VERITAS Test Report No.: PSU-QSU2506090109RF03





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