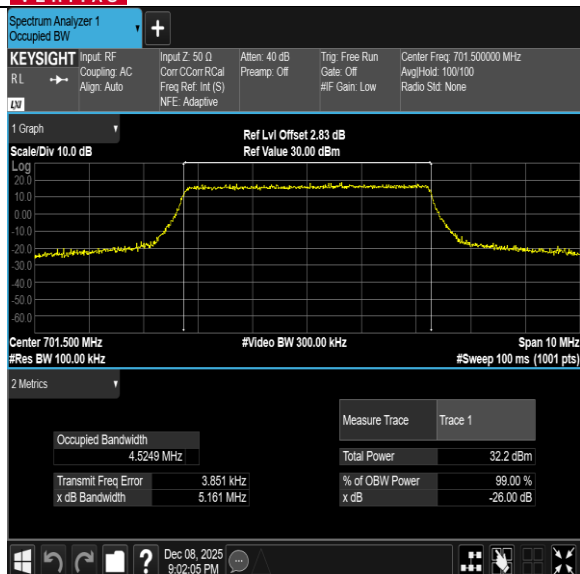
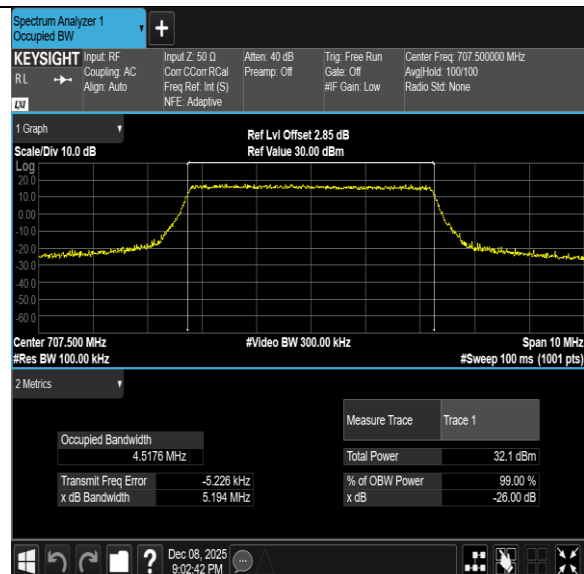




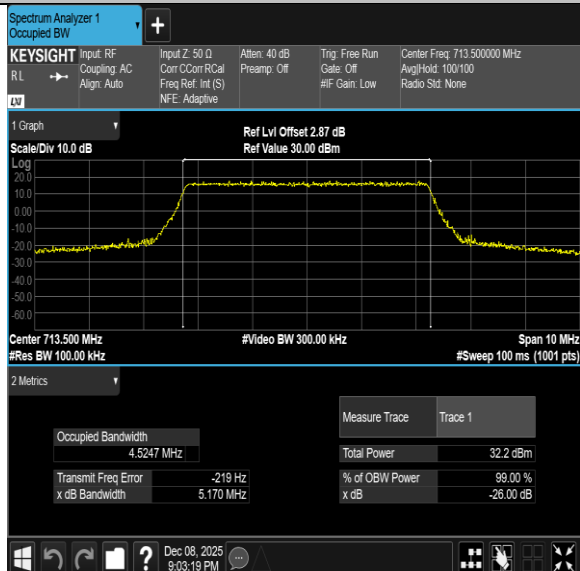
BUREAU VERITAS Test Report No.: PSU-QBJ2512030110RF03



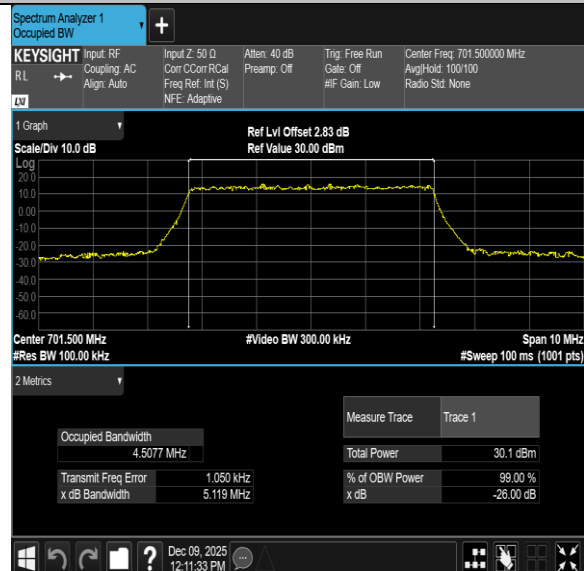
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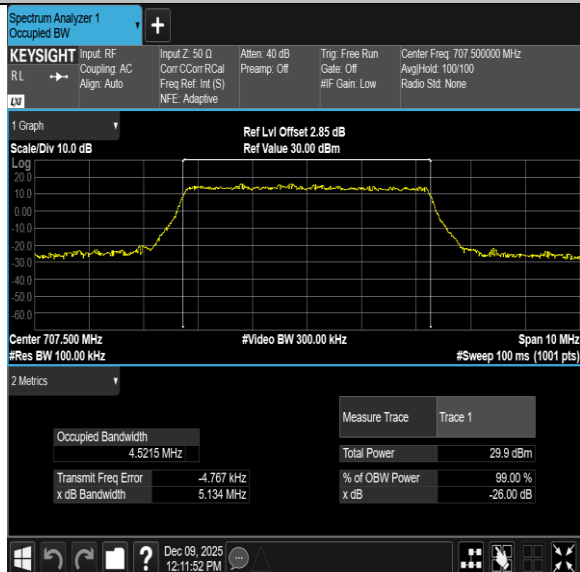
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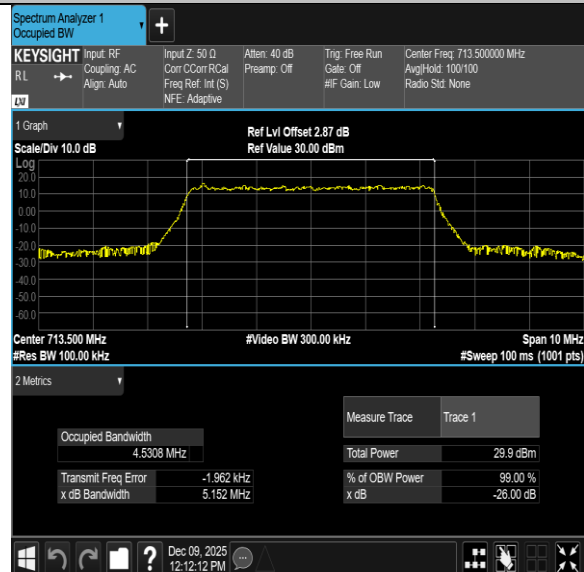
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Band12-5MHz-64QAM-23155-25RB#0-PASS



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

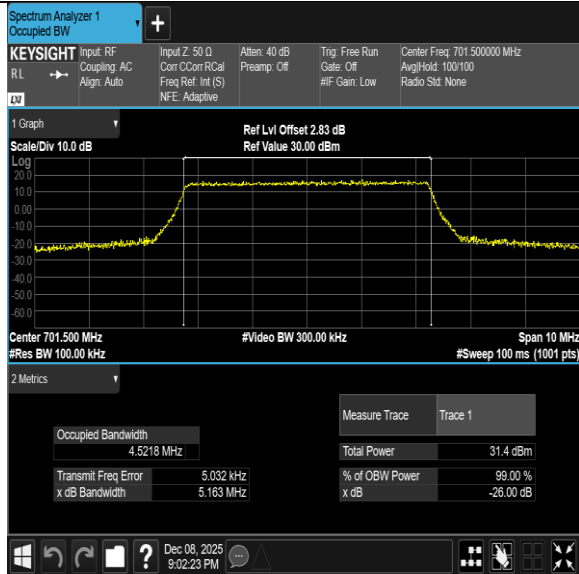


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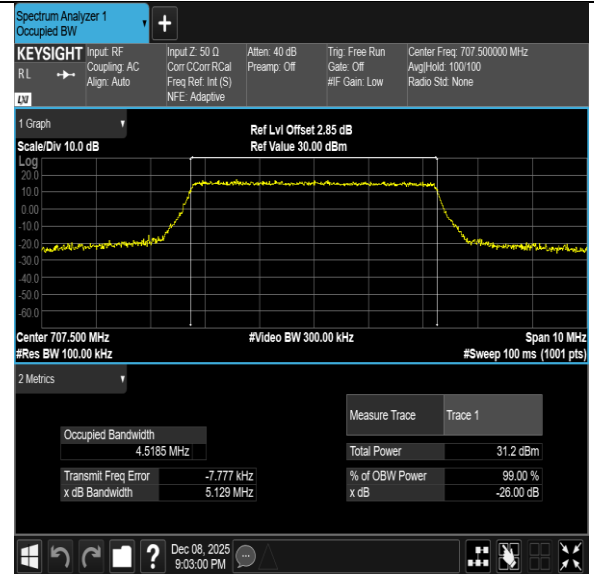


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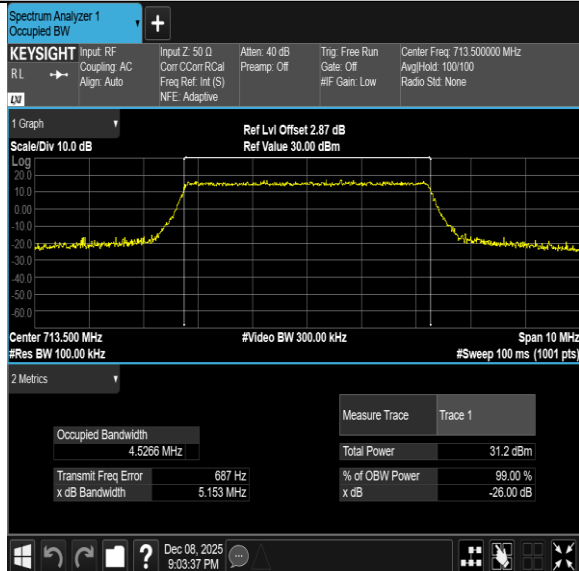
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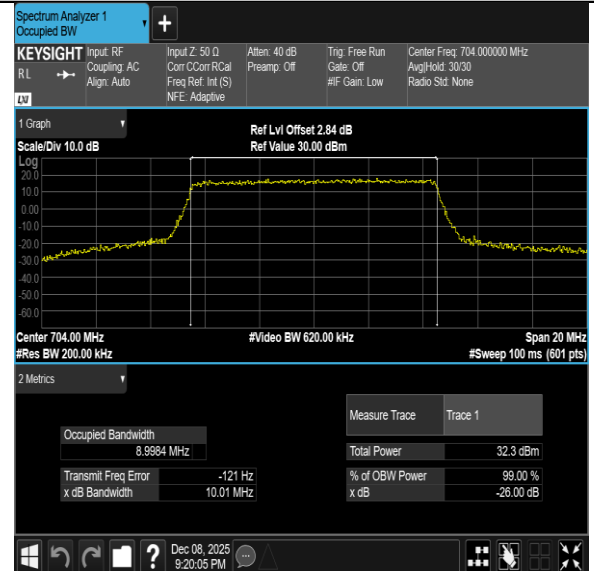
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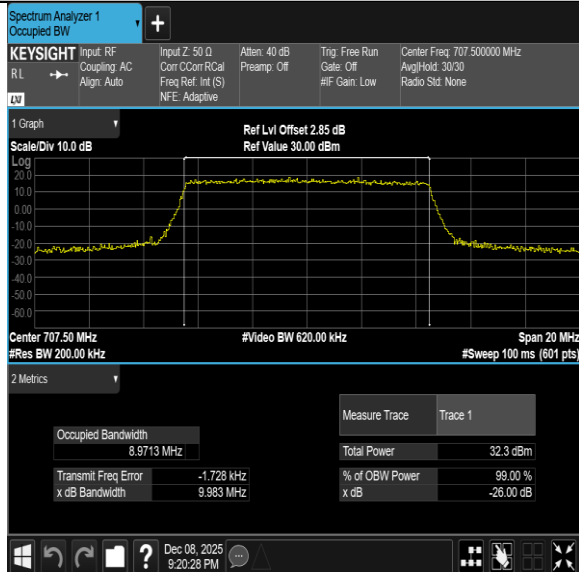
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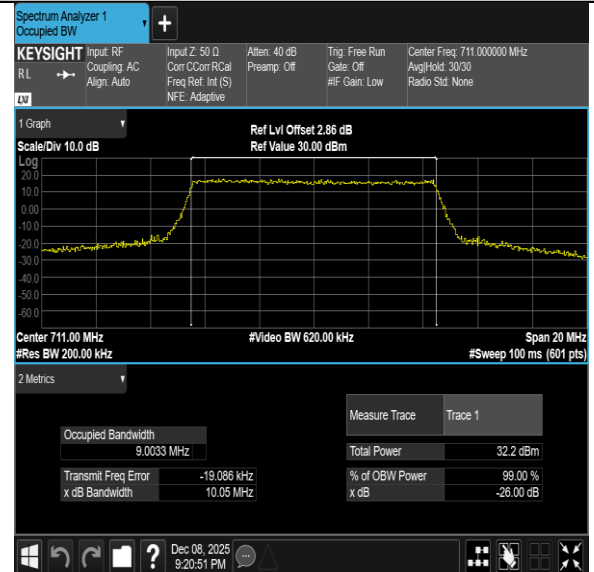
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Band12-10MHz-QPSK-23130-50RB#0-PASS



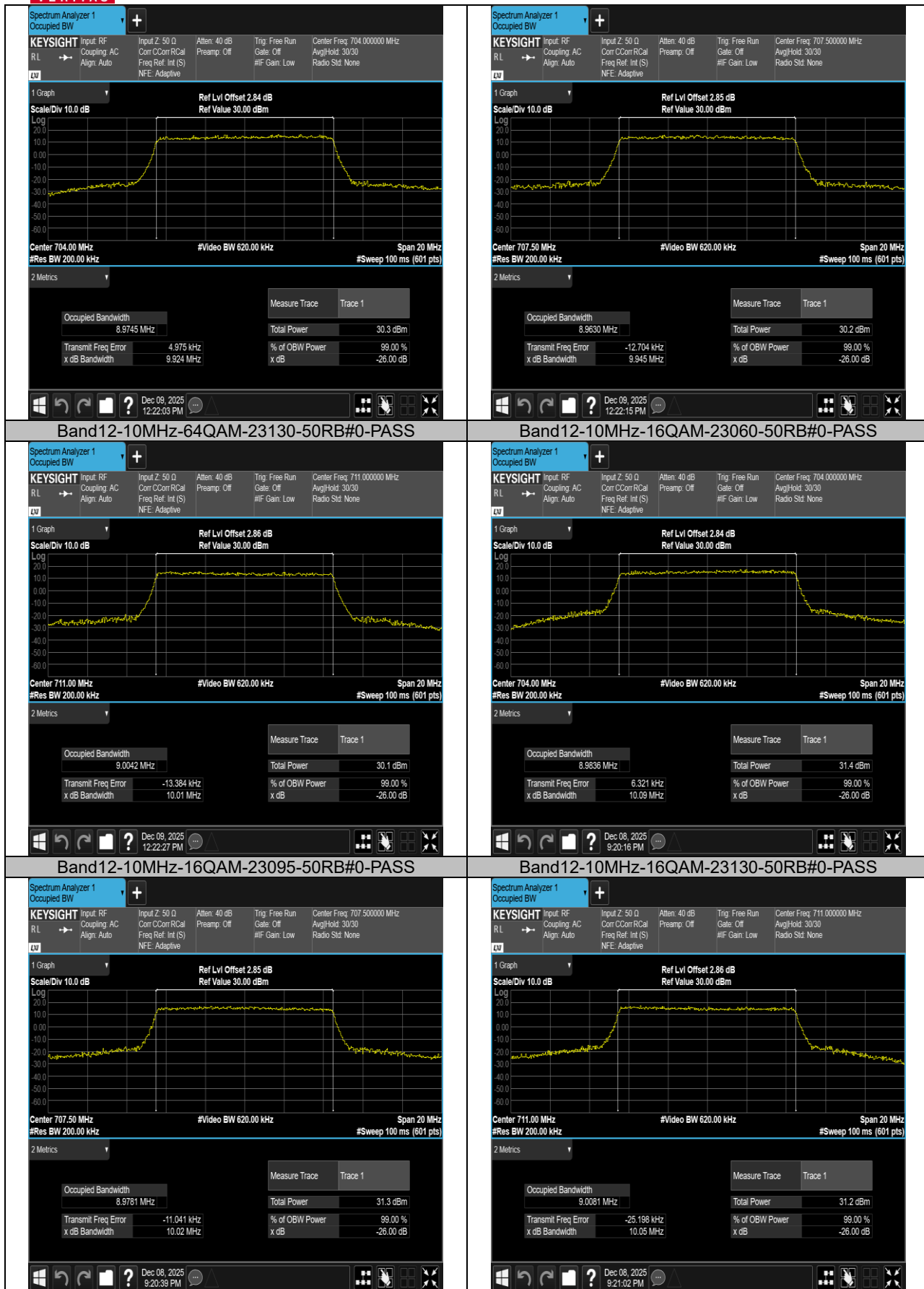
Band12-10MHz-64QAM-23060-50RB#0-PASS



Band12-10MHz-64QAM-23095-50RB#0-PASS



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Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	-17.08	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-21.33	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-16.92	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-21.71	PASS
Band12	1.4MHz	64QAM	23017	1RB#0	-19.63	PASS
Band12	1.4MHz	64QAM	23017	6RB#0	-23.99	PASS
Band12	1.4MHz	64QAM	23173	1RB#5	-19.47	PASS
Band12	1.4MHz	64QAM	23173	6RB#0	-24.86	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-18.13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-22.53	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-18.40	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-23.22	PASS
Band12	3MHz	QPSK	23025	1RB#0	-20.95	PASS
Band12	3MHz	QPSK	23025	15RB#0	-24.16	PASS
Band12	3MHz	QPSK	23165	1RB#14	-20.46	PASS
Band12	3MHz	QPSK	23165	15RB#0	-24.70	PASS
Band12	3MHz	64QAM	23025	1RB#0	-23.87	PASS
Band12	3MHz	64QAM	23025	15RB#0	-26.65	PASS
Band12	3MHz	64QAM	23165	1RB#14	-23.45	PASS
Band12	3MHz	64QAM	23165	15RB#0	-26.82	PASS
Band12	3MHz	16QAM	23025	1RB#0	-22.18	PASS
Band12	3MHz	16QAM	23025	15RB#0	-25.13	PASS
Band12	3MHz	16QAM	23165	1RB#14	-21.94	PASS
Band12	3MHz	16QAM	23165	15RB#0	-25.60	PASS
Band12	5MHz	QPSK	23035	1RB#0	-23.44	PASS
Band12	5MHz	QPSK	23035	25RB#0	-26.04	PASS
Band12	5MHz	QPSK	23155	1RB#24	-23.60	PASS
Band12	5MHz	QPSK	23155	25RB#0	-25.82	PASS
Band12	5MHz	64QAM	23035	1RB#0	-25.97	PASS
Band12	5MHz	64QAM	23035	25RB#0	-28.07	PASS
Band12	5MHz	64QAM	23155	1RB#24	-26.02	PASS
Band12	5MHz	64QAM	23155	25RB#0	-28.56	PASS
Band12	5MHz	16QAM	23035	1RB#0	-24.41	PASS
Band12	5MHz	16QAM	23035	25RB#0	-27.17	PASS
Band12	5MHz	16QAM	23155	1RB#24	-24.72	PASS
Band12	5MHz	16QAM	23155	25RB#0	-26.99	PASS
Band12	10MHz	QPSK	23060	1RB#0	-34.72	PASS
Band12	10MHz	QPSK	23060	50RB#0	-31.95	PASS
Band12	10MHz	QPSK	23130	1RB#49	-35.15	PASS
Band12	10MHz	QPSK	23130	50RB#0	-31.82	PASS
Band12	10MHz	64QAM	23060	1RB#0	-37.30	PASS
Band12	10MHz	64QAM	23060	50RB#0	-34.49	PASS
Band12	10MHz	64QAM	23130	1RB#49	-37.71	PASS
Band12	10MHz	64QAM	23130	50RB#0	-34.61	PASS
Band12	10MHz	16QAM	23060	1RB#0	-35.60	PASS
Band12	10MHz	16QAM	23060	50RB#0	-32.81	PASS
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Band12	10MHz	16QAM	23130	50RB#0	-33.03	PASS

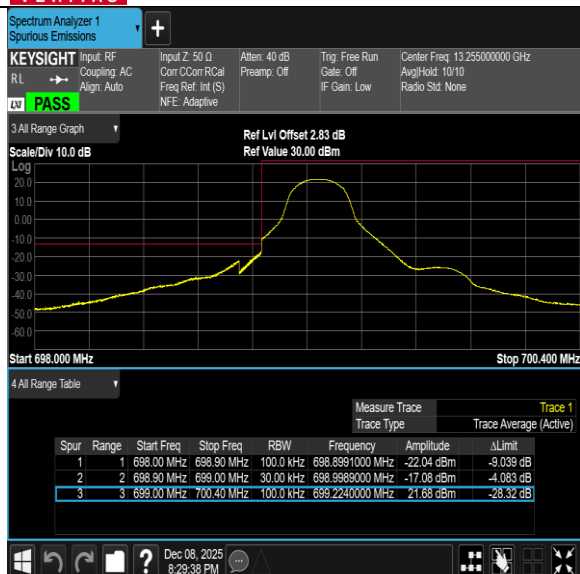
Test Graphs

Band12-1.4MHz-QPSK-23017-1RB#0-PASS	Band12-1.4MHz-QPSK-23017-6RB#0-PASS
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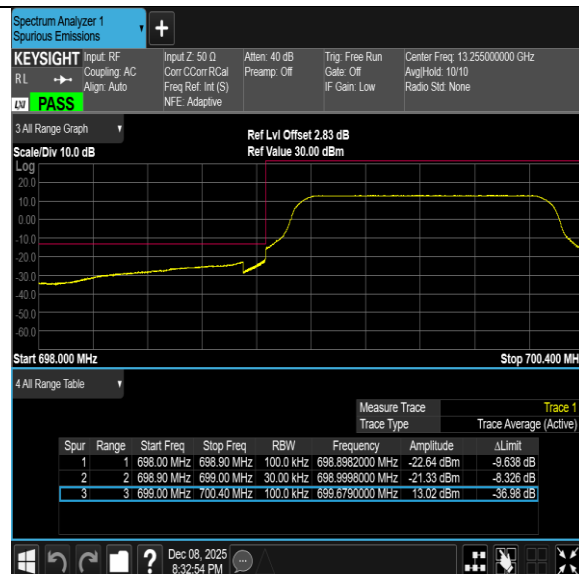


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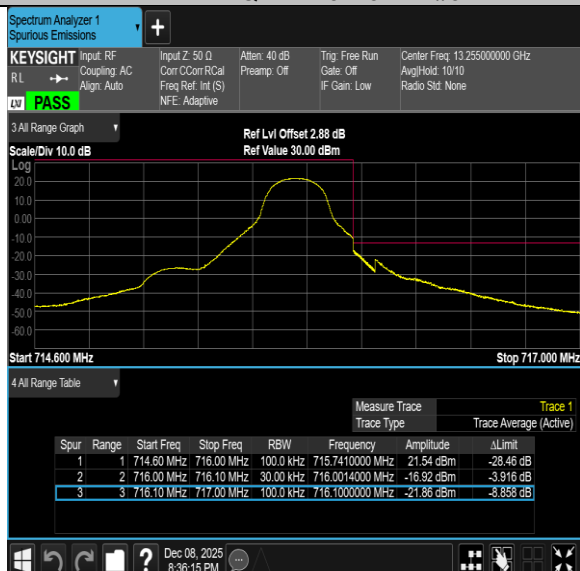
Test Report No.: PSU-QBJ2512030110RF03



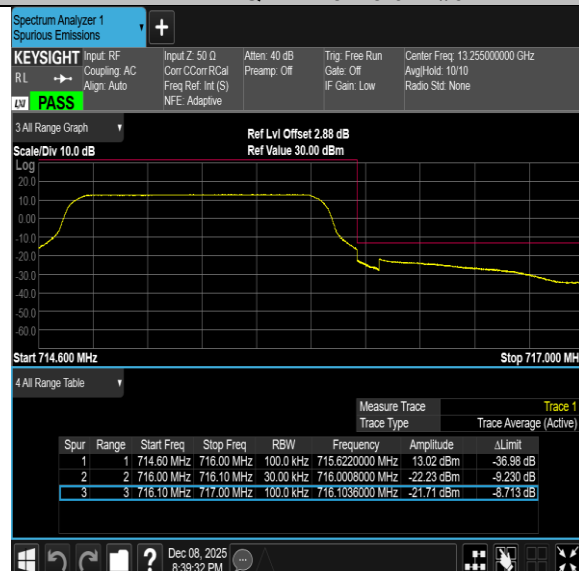
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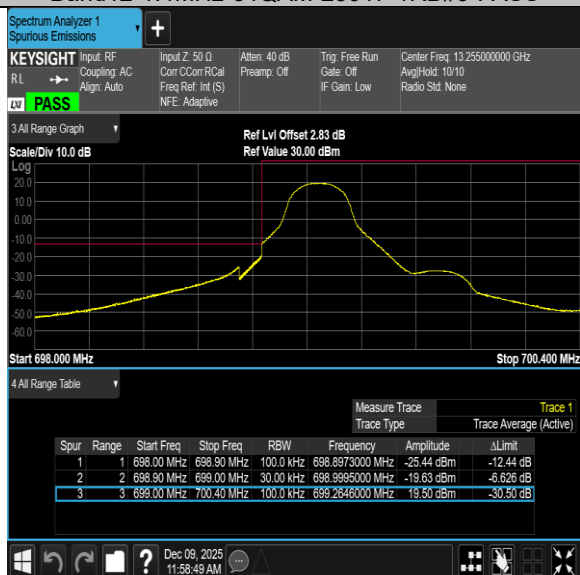
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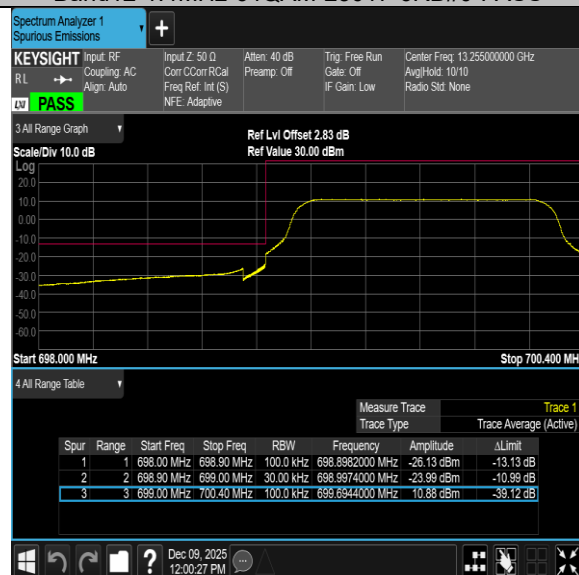
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Band12-1.4MHz-64QAM-23017-6RB#0-PASS



Band12-1.4MHz-64QAM-23173-1RB#5-PASS



Band12-1.4MHz-64QAM-23173-6RB#0-PASS

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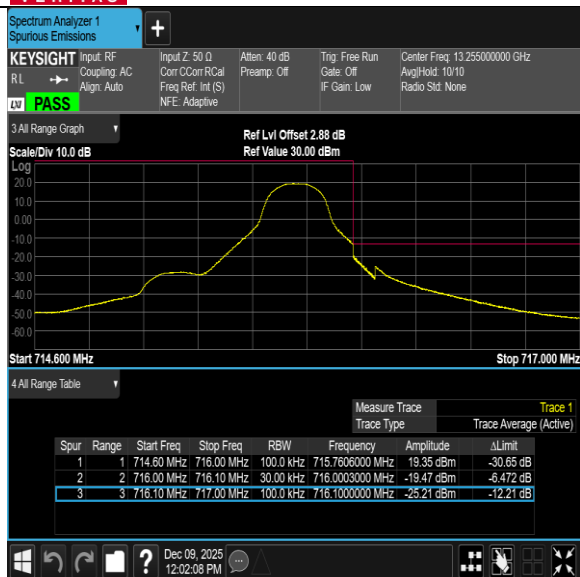
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District, Suzhou City, Anhui Province, China

Tel: +86 (0557) 368 1008

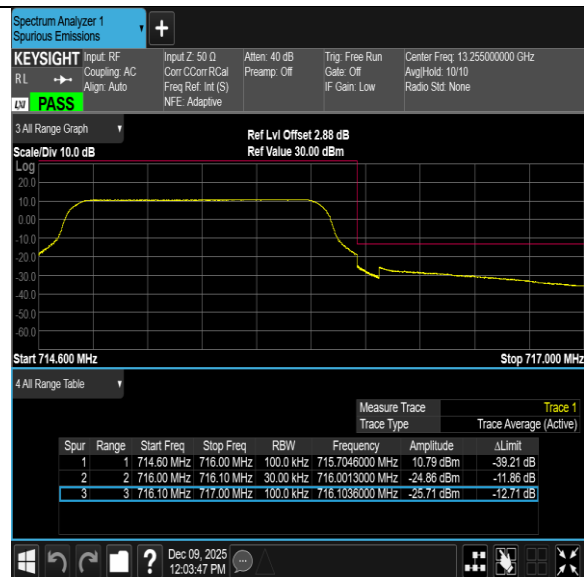


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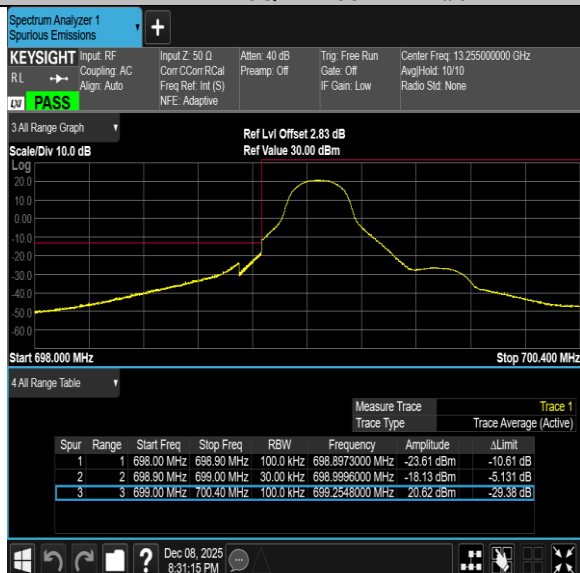
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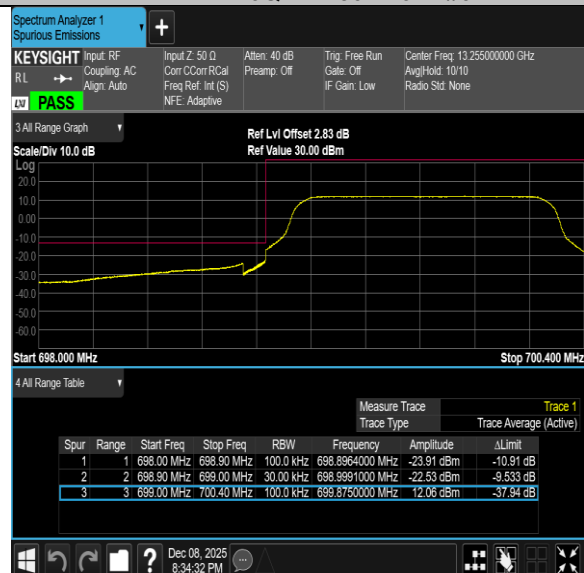
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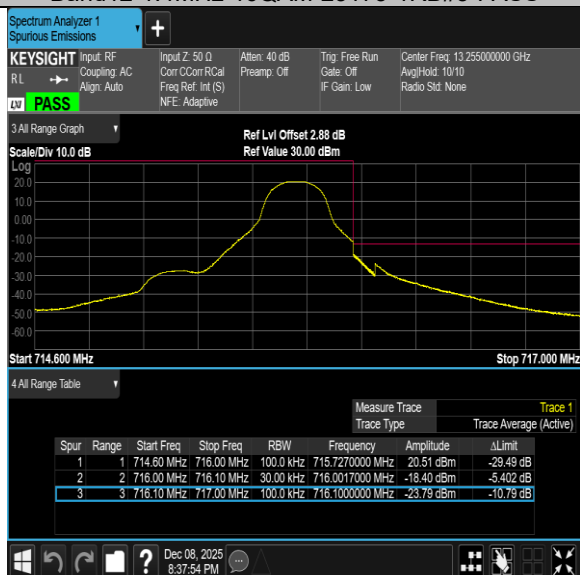
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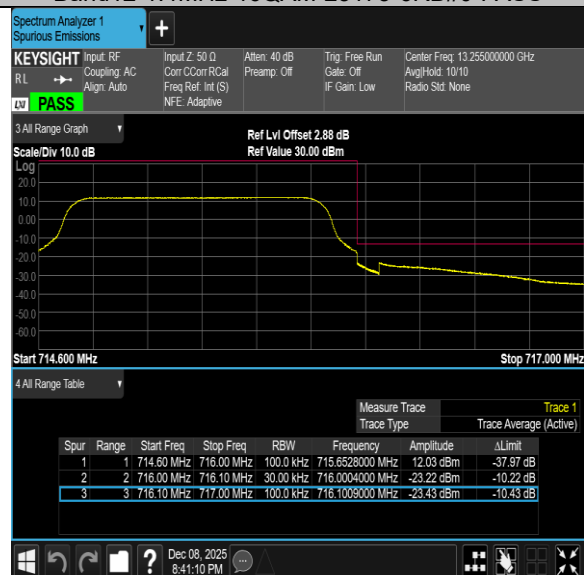
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Band12-1.4MHz-16QAM-23173-6RB#0-PASS



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



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

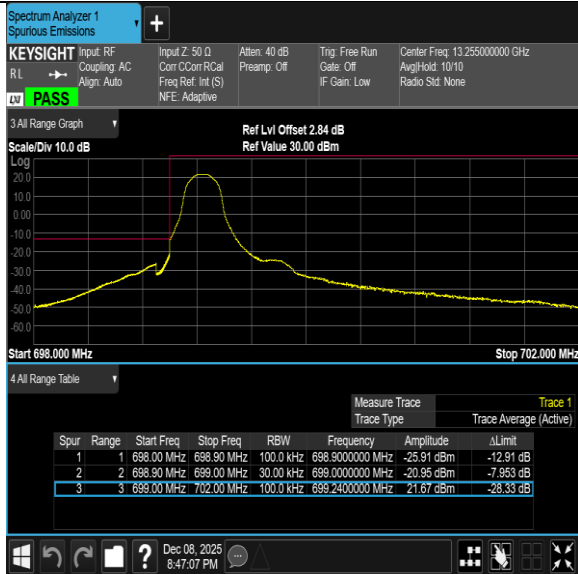
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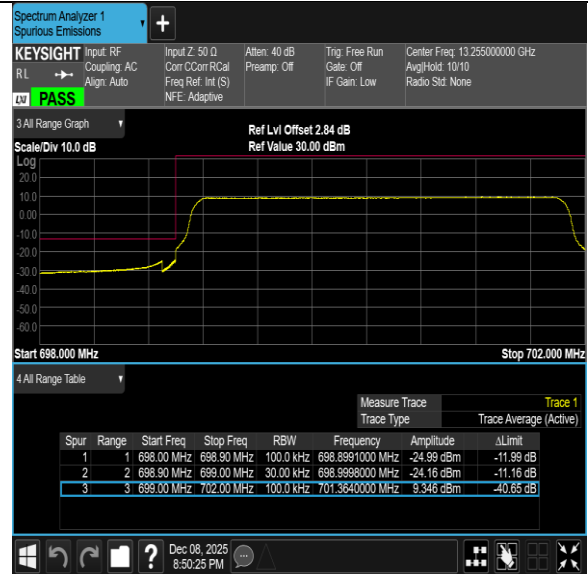
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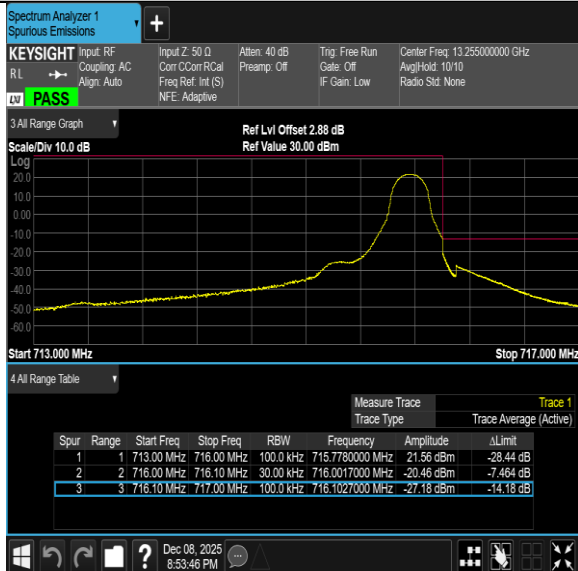
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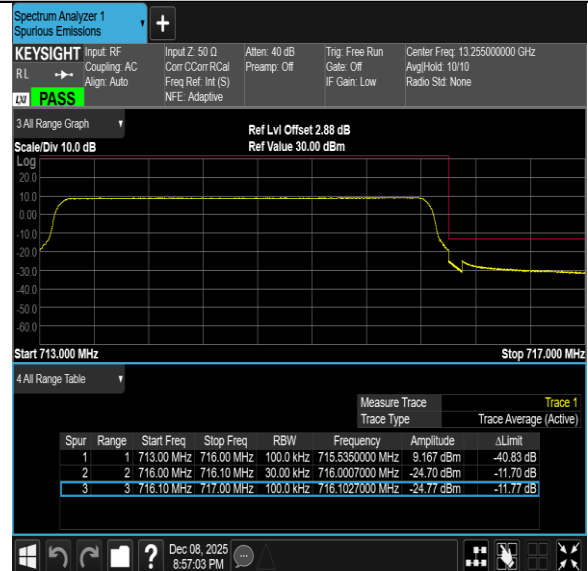
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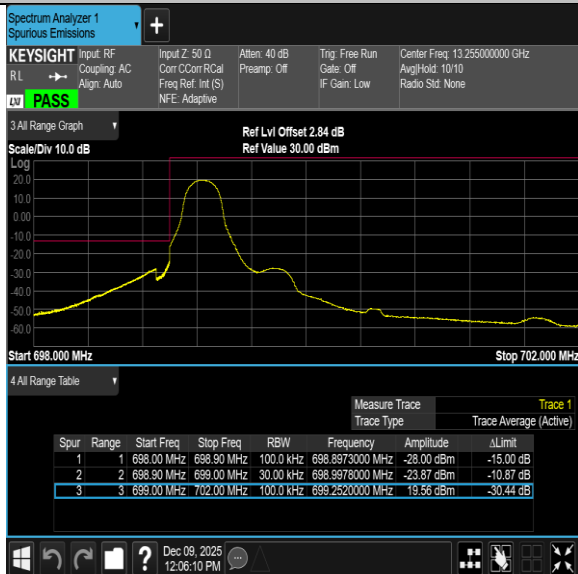
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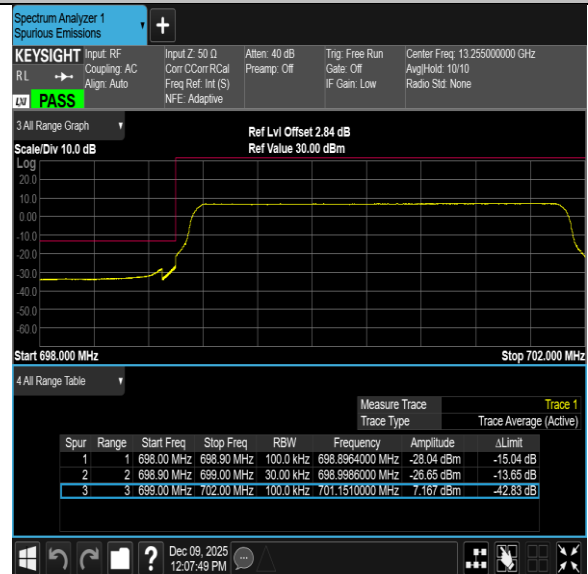
Band12-3MHz-64QAM-23025-1RB#0-PASS



Band12-3MHz-64QAM-23025-15RB#0-PASS



Band12-3MHz-64QAM-23165-1RB#14-PASS



Band12-3MHz-64QAM-23165-15RB#0-PASS

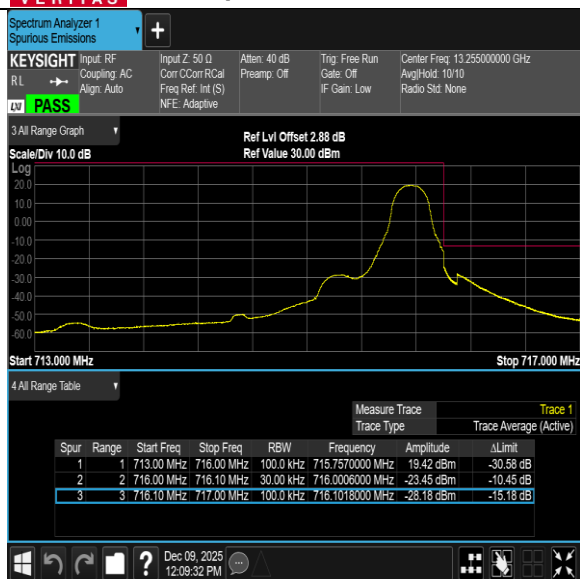
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District, Suzhou City, Anhui Province, China

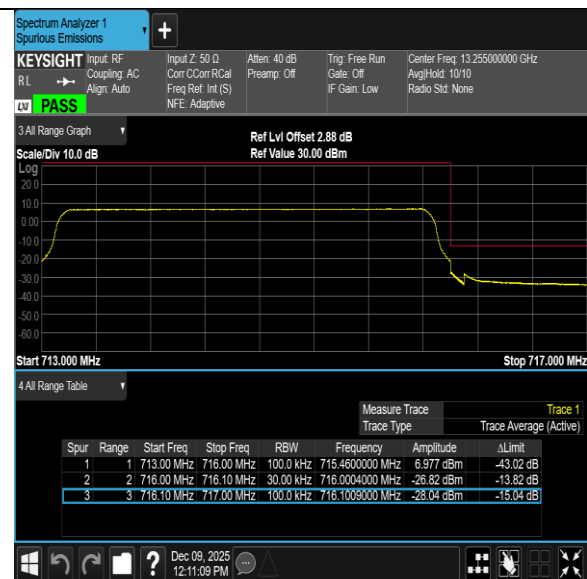
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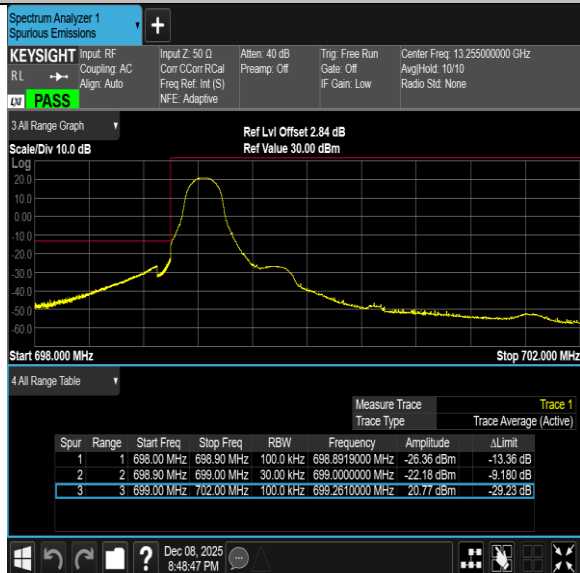
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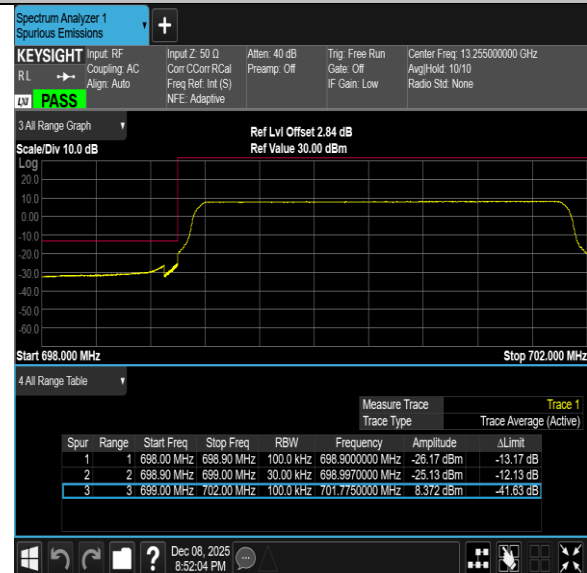
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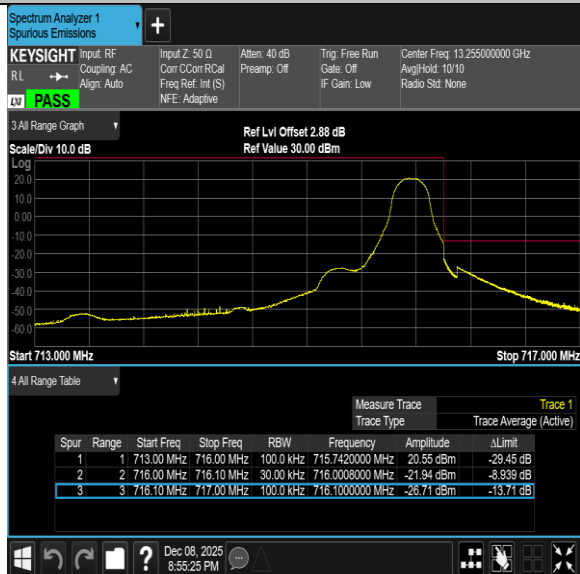
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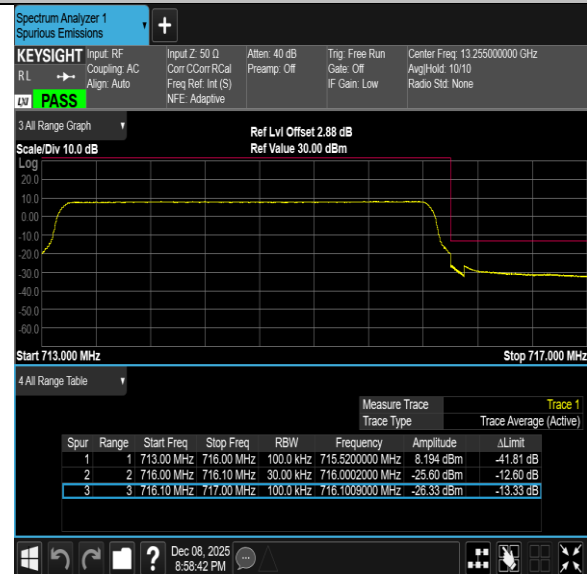
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Band12-5MHz-QPSK-23035-1RB#0-PASS



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

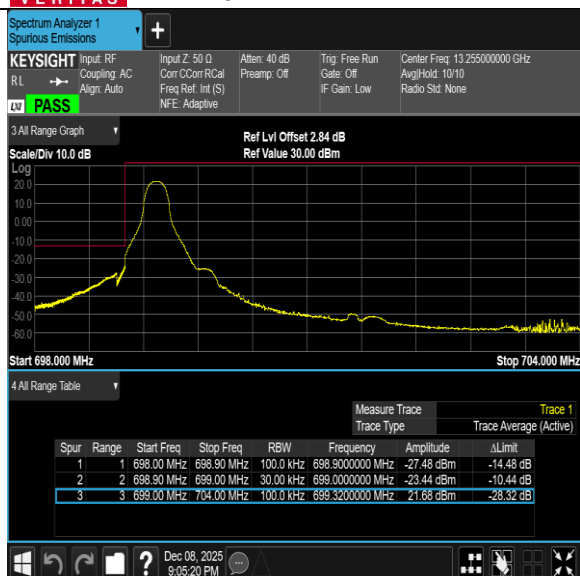
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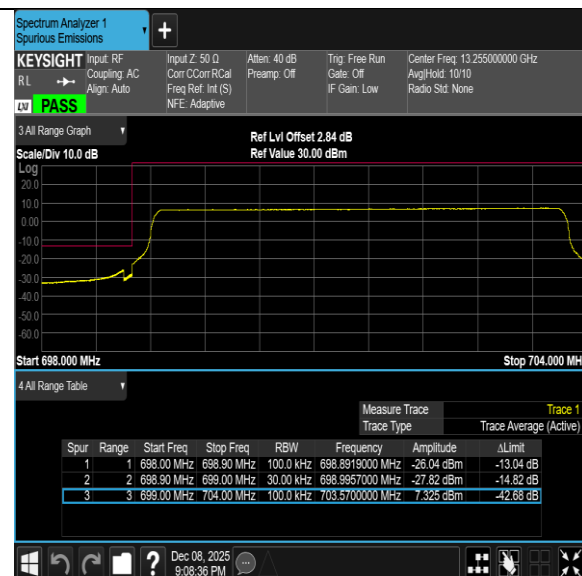
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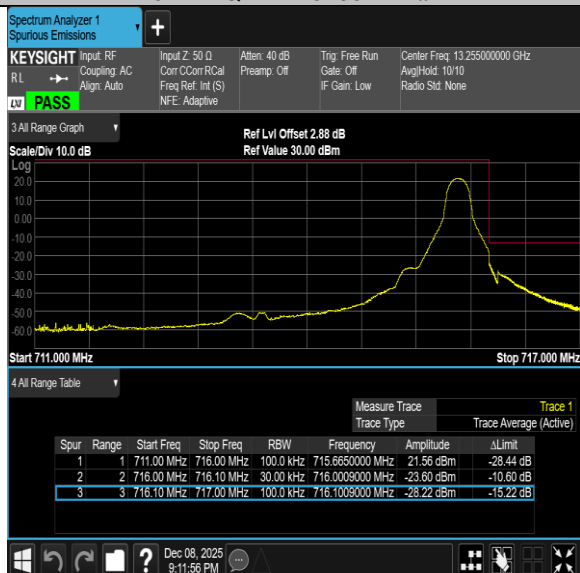
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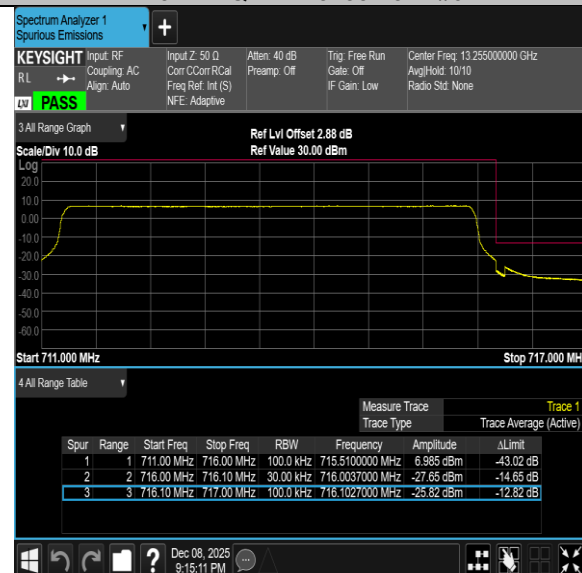
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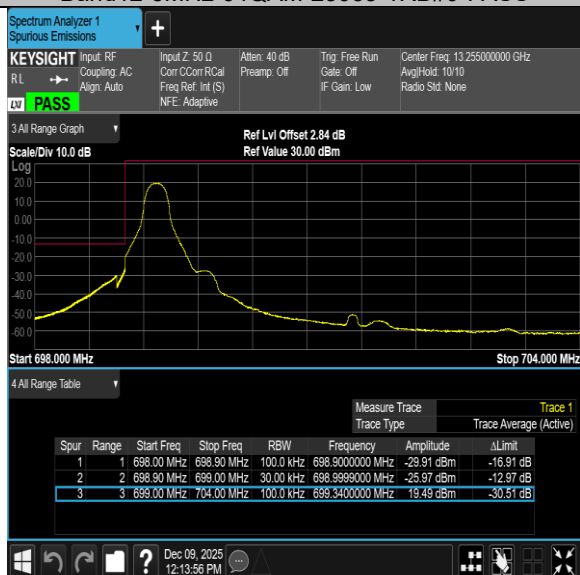
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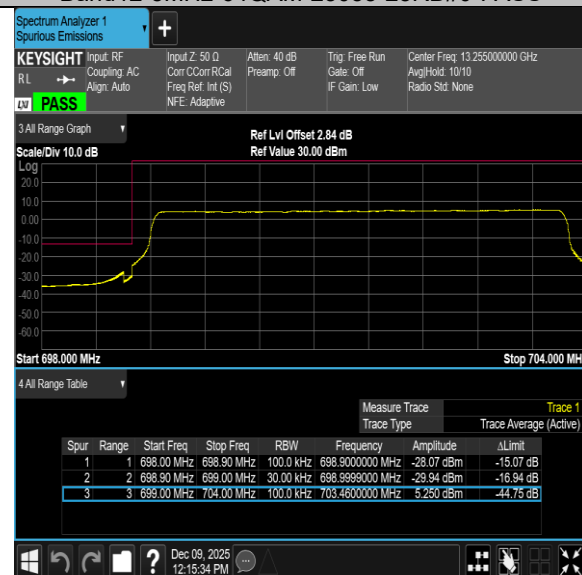
Band12-5MHz-64QAM-23035-1RB#0-PASS



Band12-5MHz-64QAM-23035-25RB#0-PASS



Band12-5MHz-64QAM-23155-1RB#24-PASS



Band12-5MHz-64QAM-23155-25RB#0-PASS

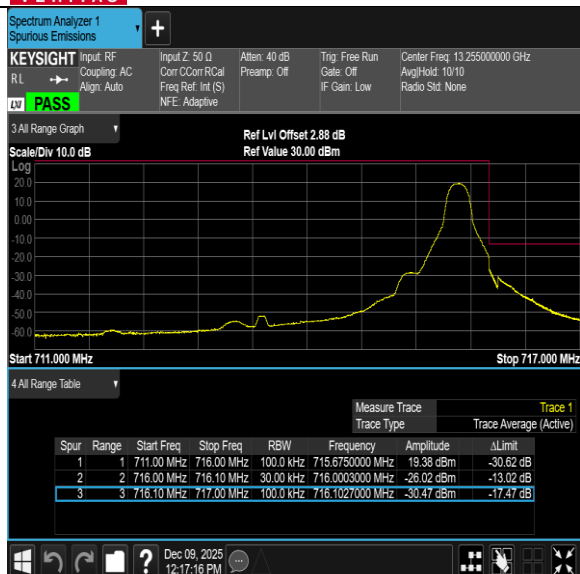
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District, Suzhou City, Anhui Province, China

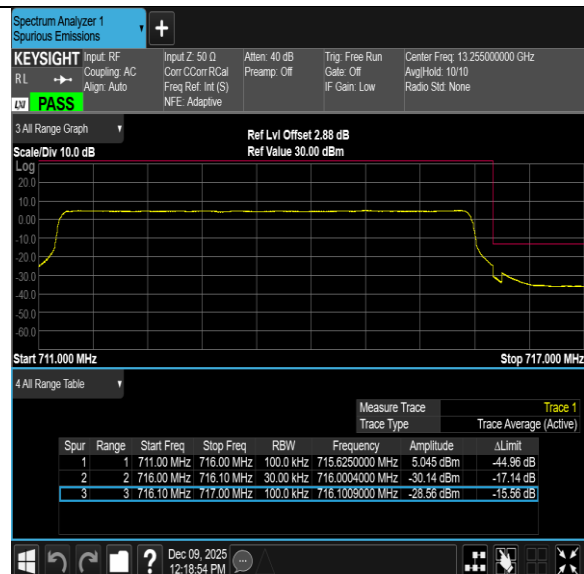
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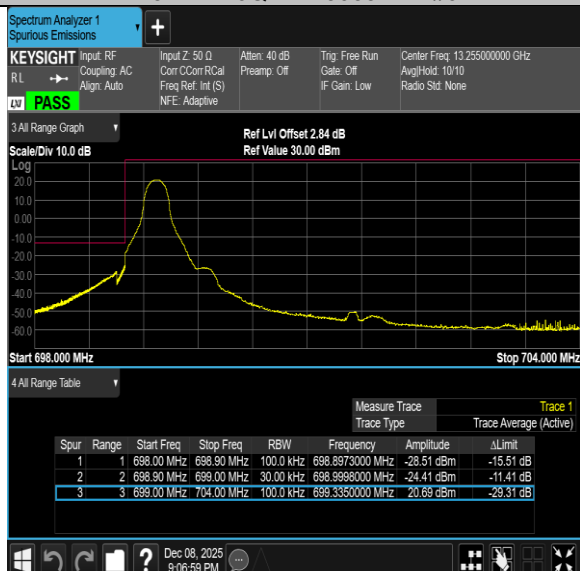
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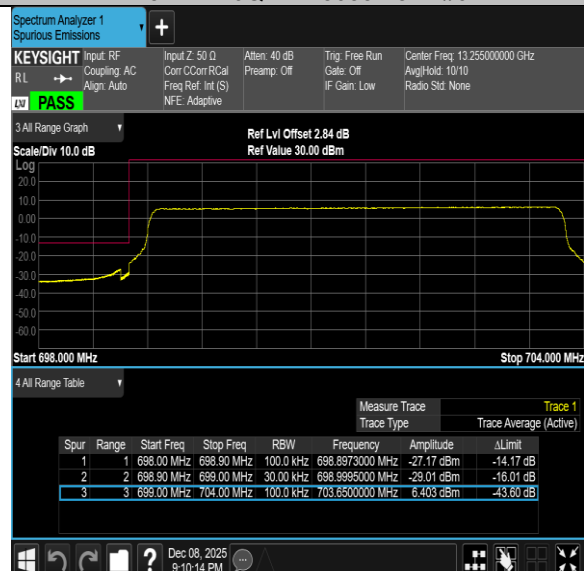
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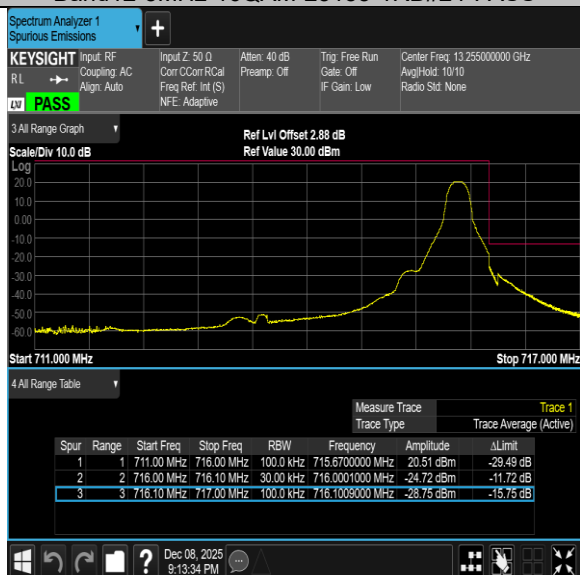
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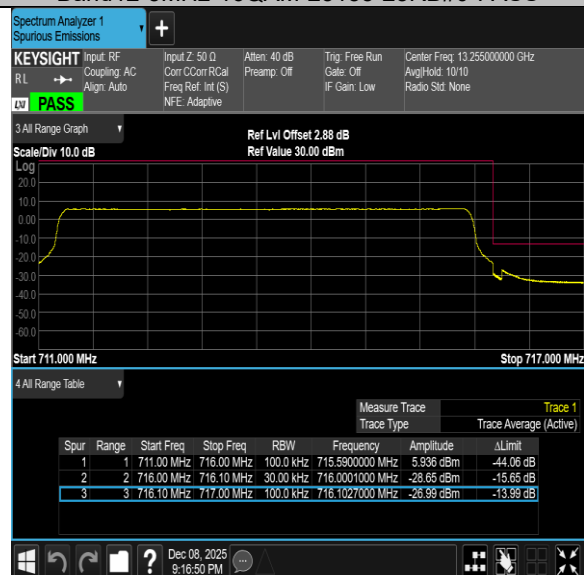
Band12-5MHz-16QAM-23155-1RB#24-PASS



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



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

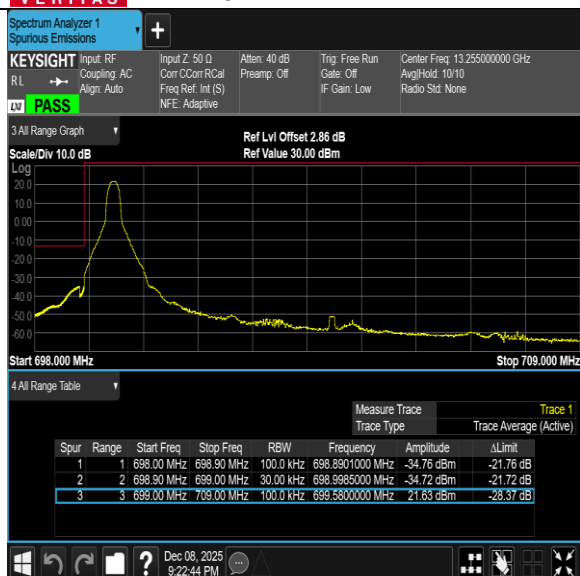
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District, Suzhou City, Anhui Province, China

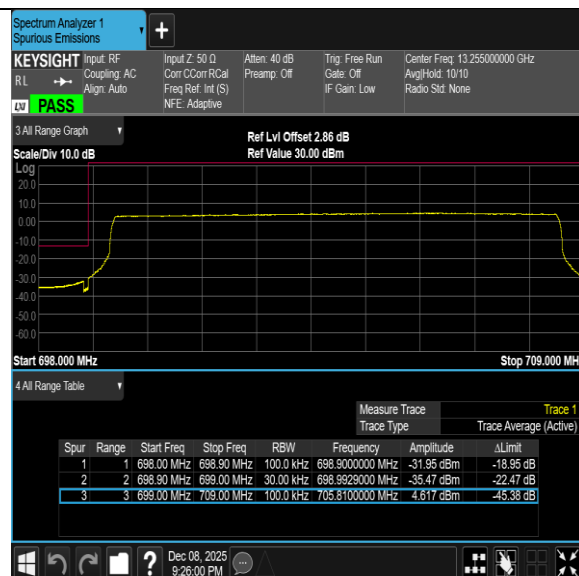
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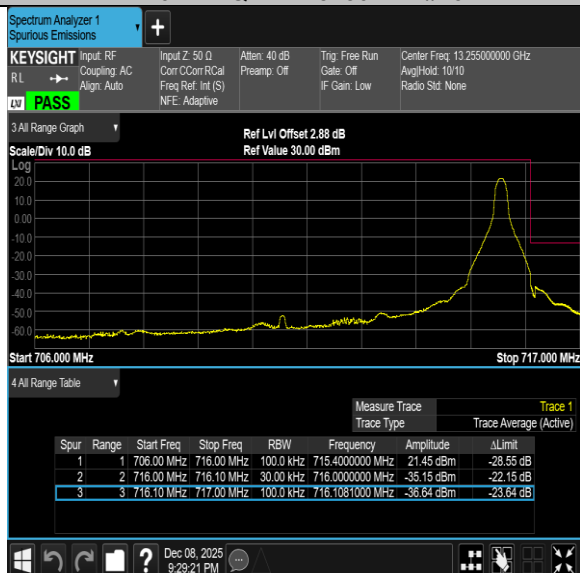
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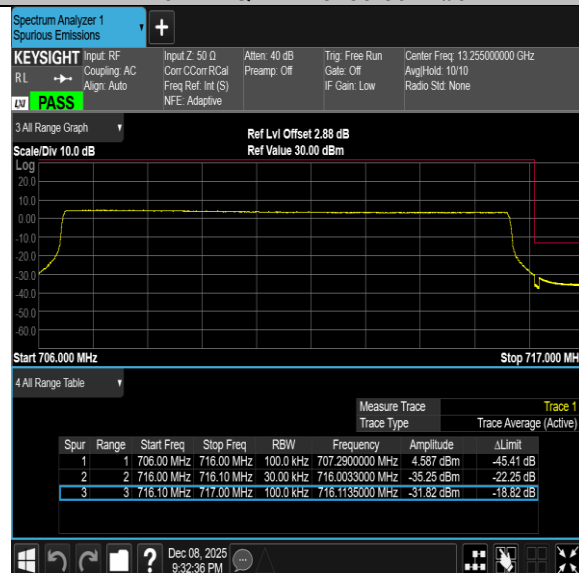
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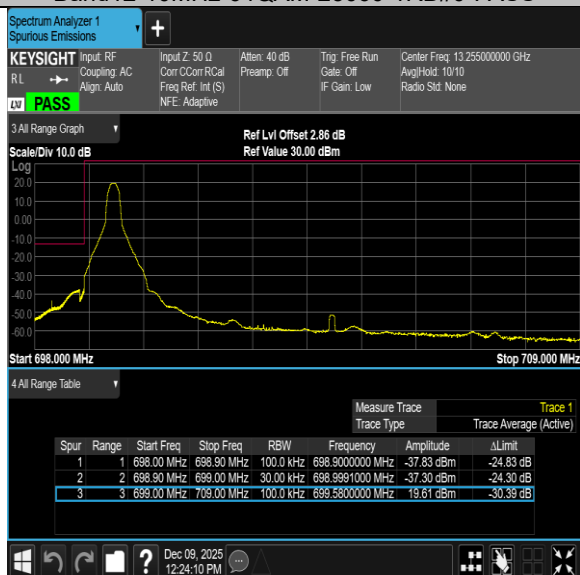
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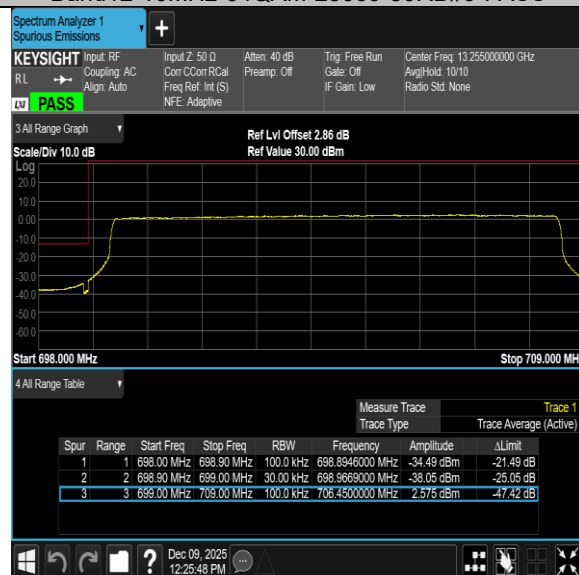
Band12-10MHz-64QAM-23060-1RB#0-PASS



Band12-10MHz-64QAM-23060-50RB#0-PASS



Band12-10MHz-64QAM-23130-1RB#49-PASS



Band12-10MHz-64QAM-23130-50RB#0-PASS

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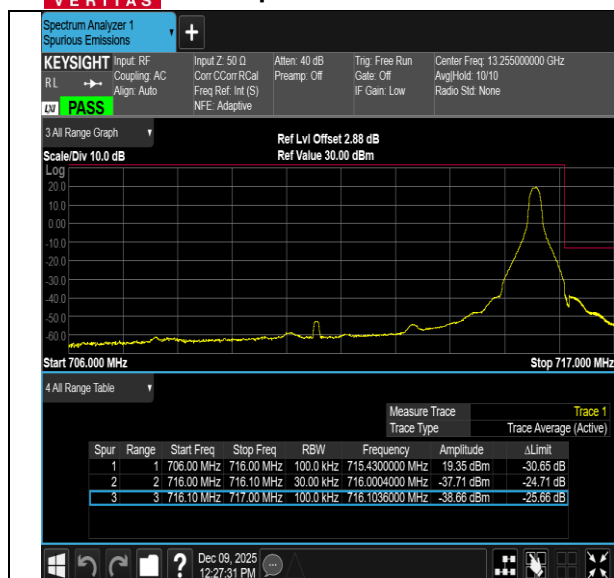
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District, Suzhou City, Anhui Province, China

Tel: +86 (0557) 368 1008

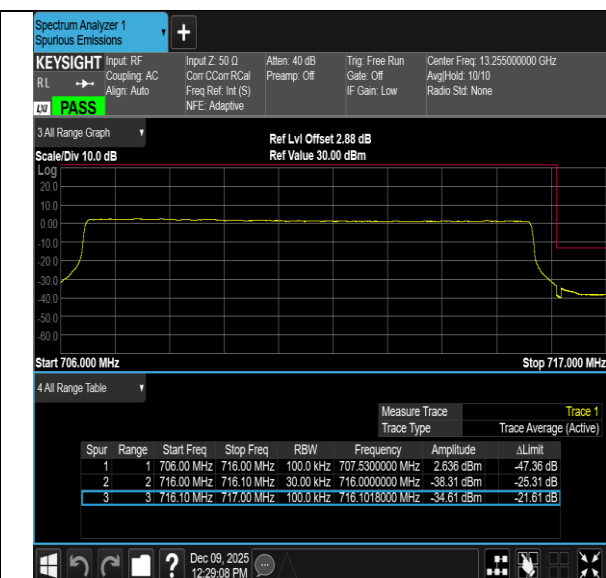


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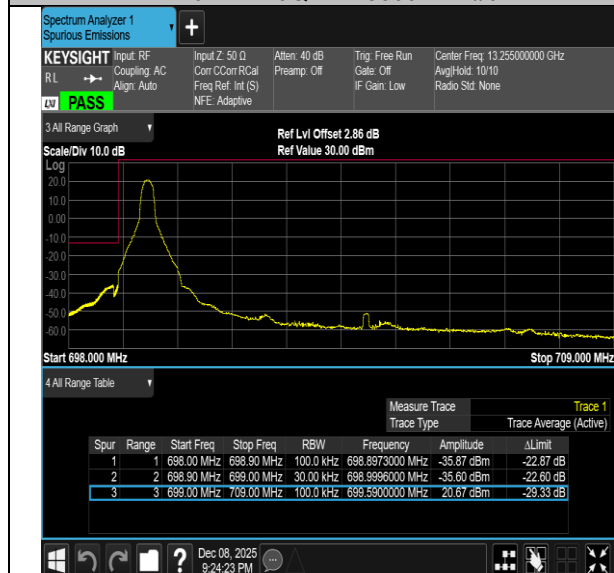
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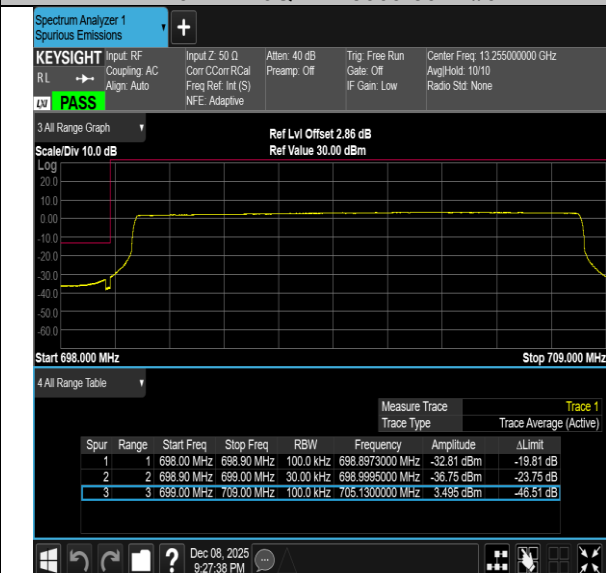
Band12-10MHz-16QAM-23060-1RB#0-PASS



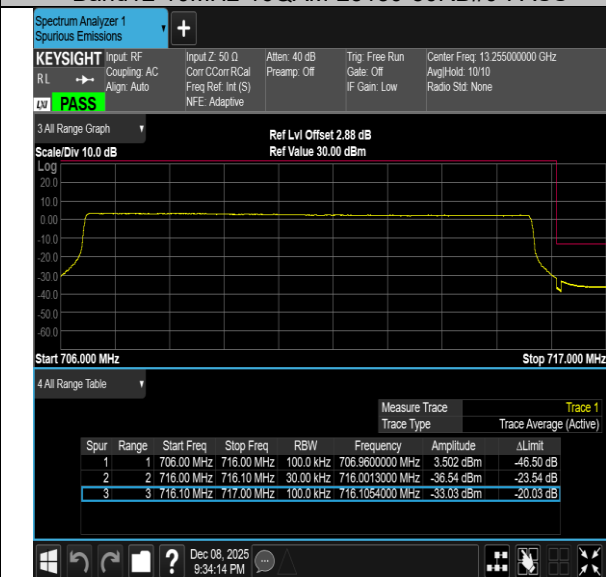
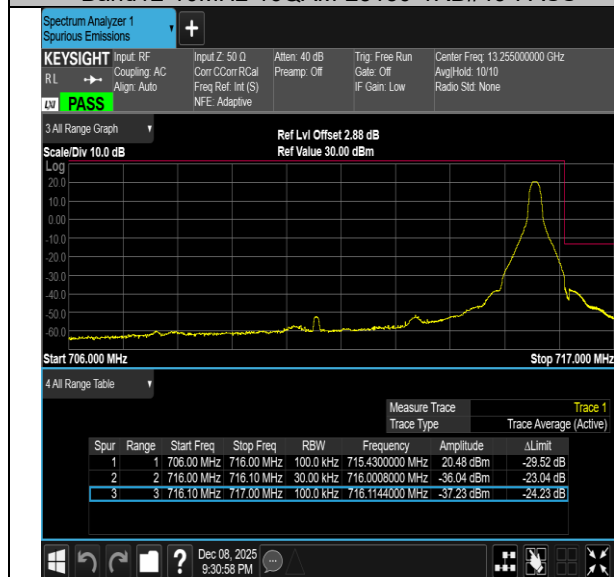
Band12-10MHz-16QAM-23060-50RB#0-PASS



Band12-10MHz-16QAM-23130-1RB#49-PASS



Band12-10MHz-16QAM-23130-50RB#0-PASS





Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	30~1000	-40.62	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	1000~3000	-35.89	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	3000~10000	-51.61	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~1000	-61.65	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	1000~3000	-37.67	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	3000~10000	-51.75	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~1000	-48.93	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	1000~3000	-37.69	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3000~10000	-51.19	PASS
Band12	3MHz	QPSK	23025	1RB#0	30~1000	-46.11	PASS
Band12	3MHz	QPSK	23025	1RB#0	1000~3000	-36.66	PASS
Band12	3MHz	QPSK	23025	1RB#0	3000~10000	-50.18	PASS
Band12	3MHz	QPSK	23095	1RB#0	30~1000	-47.21	PASS
Band12	3MHz	QPSK	23095	1RB#0	1000~3000	-36.56	PASS
Band12	3MHz	QPSK	23095	1RB#0	3000~10000	-51.27	PASS
Band12	3MHz	QPSK	23165	1RB#0	30~1000	-45.08	PASS
Band12	3MHz	QPSK	23165	1RB#0	1000~3000	-38.80	PASS
Band12	3MHz	QPSK	23165	1RB#0	3000~10000	-51.56	PASS
Band12	5MHz	QPSK	23035	1RB#0	30~1000	-50.44	PASS
Band12	5MHz	QPSK	23035	1RB#0	1000~3000	-36.22	PASS
Band12	5MHz	QPSK	23035	1RB#0	3000~10000	-48.88	PASS
Band12	5MHz	QPSK	23095	1RB#0	30~1000	-61.44	PASS
Band12	5MHz	QPSK	23095	1RB#0	1000~3000	-36.99	PASS
Band12	5MHz	QPSK	23095	1RB#0	3000~10000	-50.94	PASS
Band12	5MHz	QPSK	23155	1RB#0	30~1000	-56.13	PASS
Band12	5MHz	QPSK	23155	1RB#0	1000~3000	-38.18	PASS
Band12	5MHz	QPSK	23155	1RB#0	3000~10000	-51.53	PASS
Band12	10MHz	QPSK	23060	1RB#0	30~1000	-41.78	PASS
Band12	10MHz	QPSK	23060	1RB#0	1000~3000	-36.86	PASS
Band12	10MHz	QPSK	23060	1RB#0	3000~10000	-51.61	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~1000	-56.99	PASS
Band12	10MHz	QPSK	23095	1RB#0	1000~3000	-37.04	PASS
Band12	10MHz	QPSK	23095	1RB#0	3000~10000	-51.46	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~1000	-59.54	PASS
Band12	10MHz	QPSK	23130	1RB#0	1000~3000	-37.04	PASS
Band12	10MHz	QPSK	23130	1RB#0	3000~10000	-51.31	PASS

Test Graphs

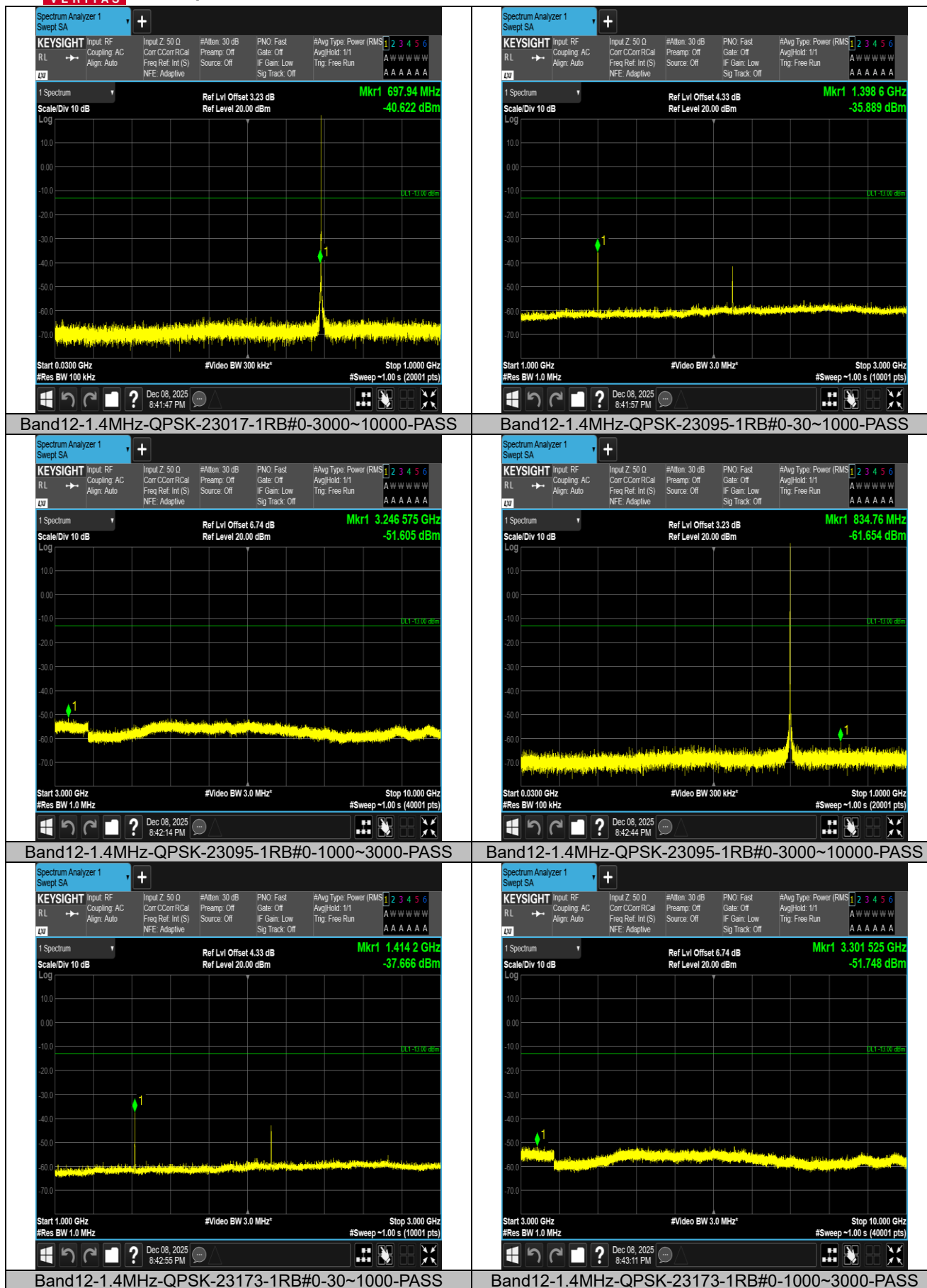
Band12-1.4MHz-QPSK-23017-1RB#0-30~1000-PASS

Band12-1.4MHz-QPSK-23017-1RB#0-1000~3000-PASS



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VERITAS

Test Report No.: PSU-QBJ2512030110RF03



Huarui 7layers High Technology
(Suzhou) Co., Ltd.

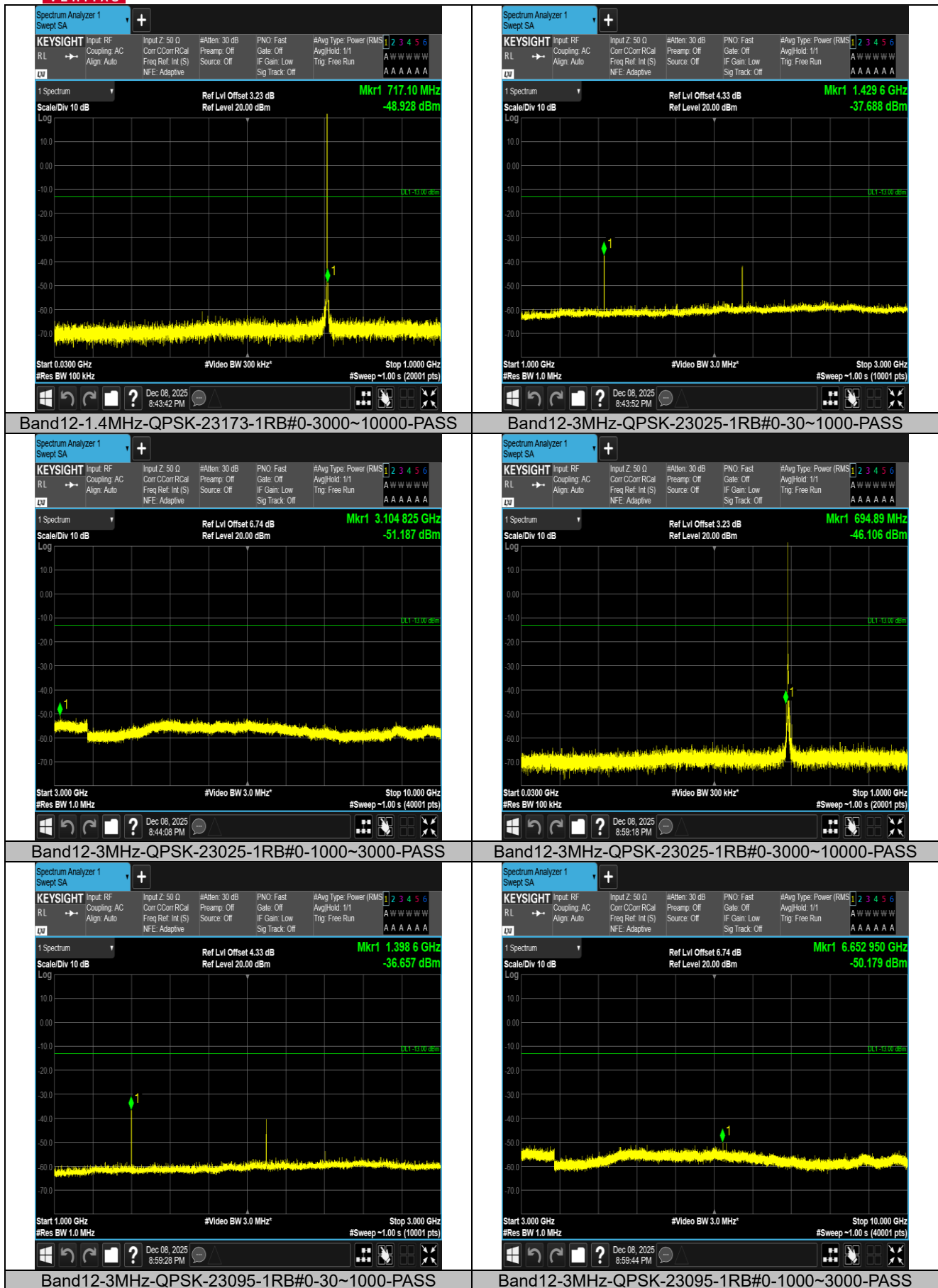
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BUREAU
VERITAS

Test Report No.: PSU-QBJ2512030110RF03



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