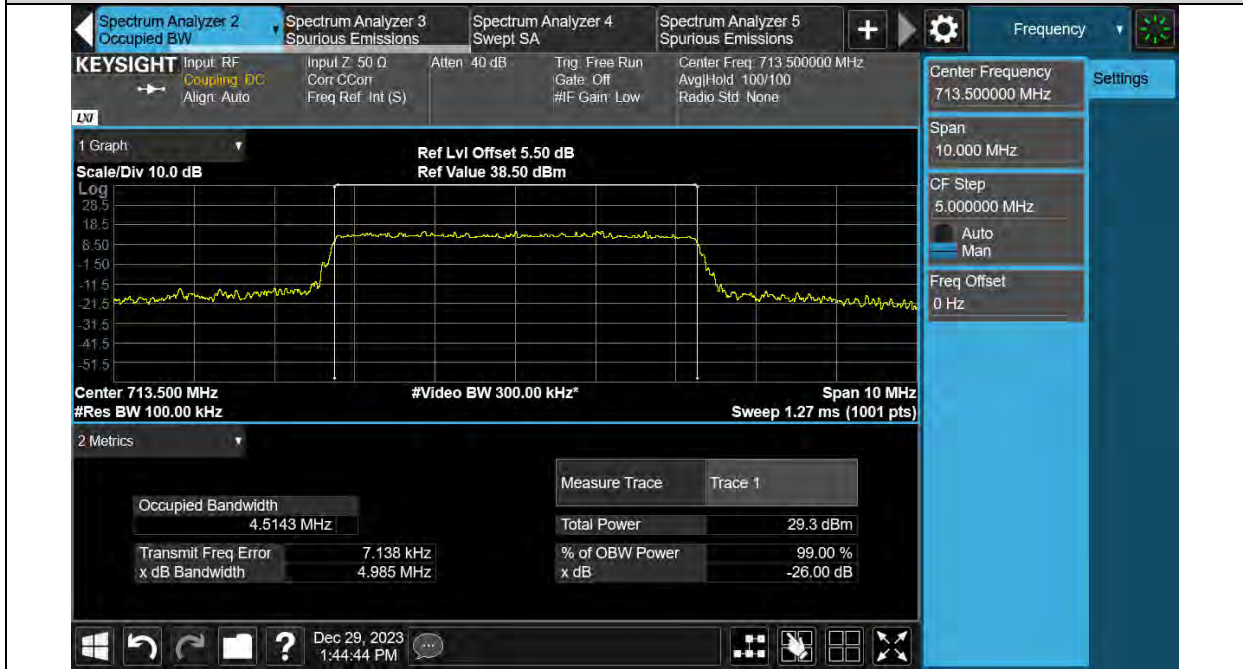
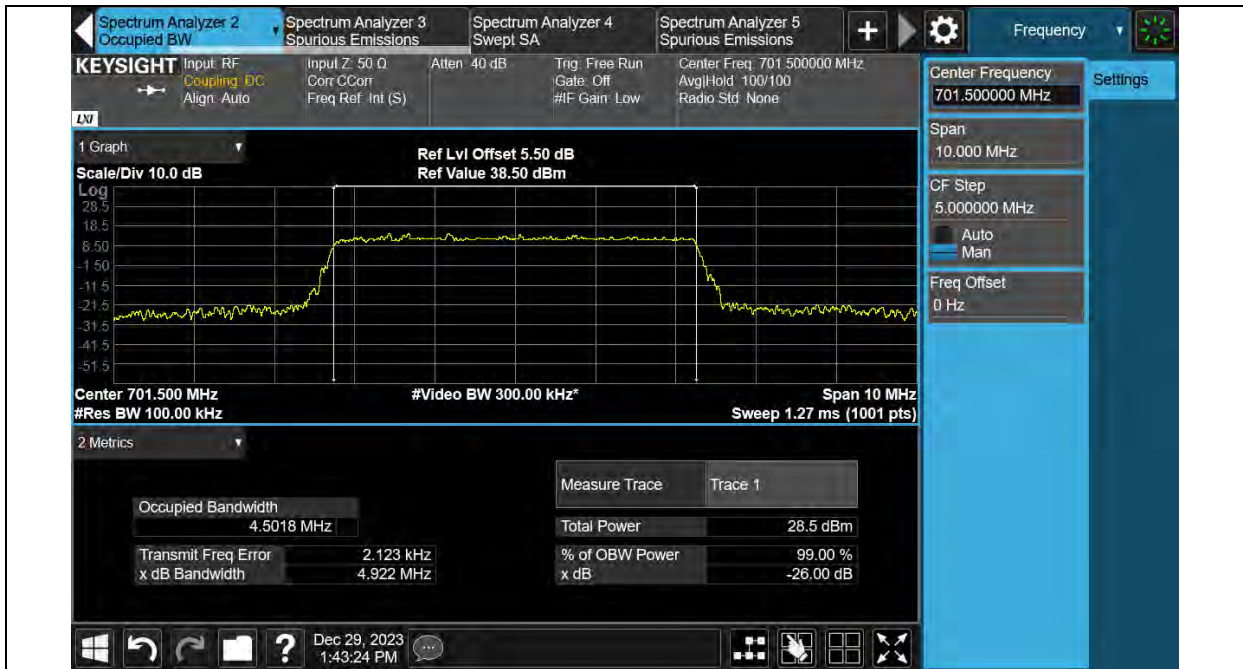


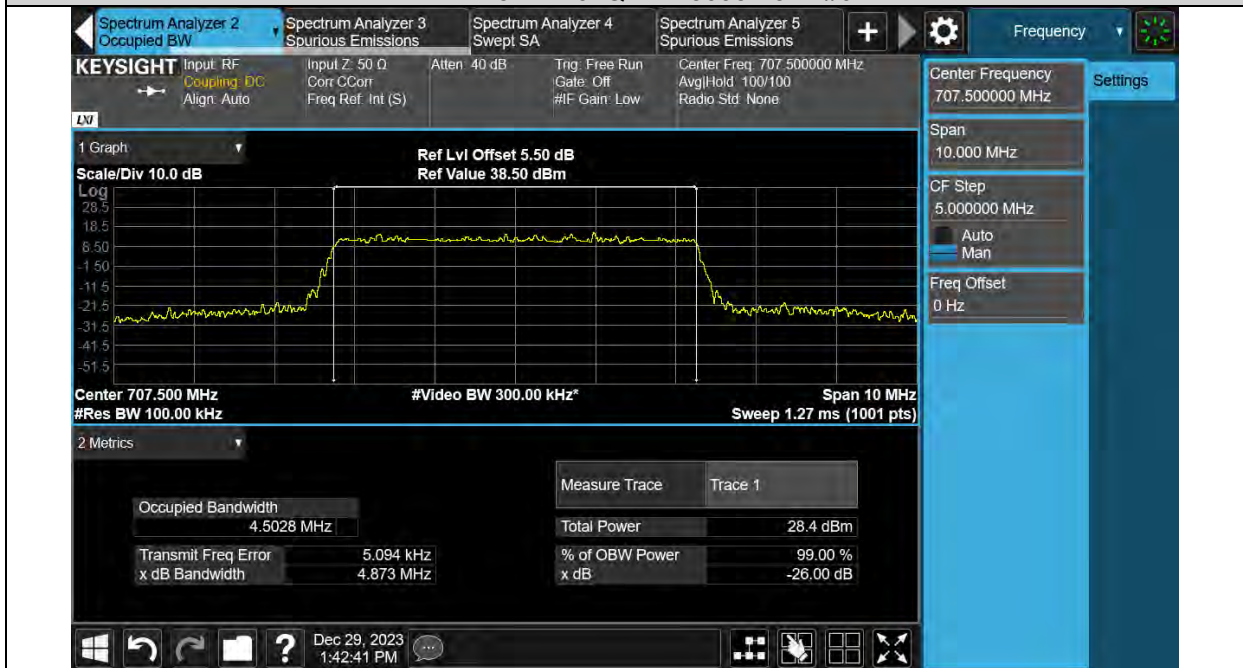
Band12-5MHz-16QAM-23155-25RB#0



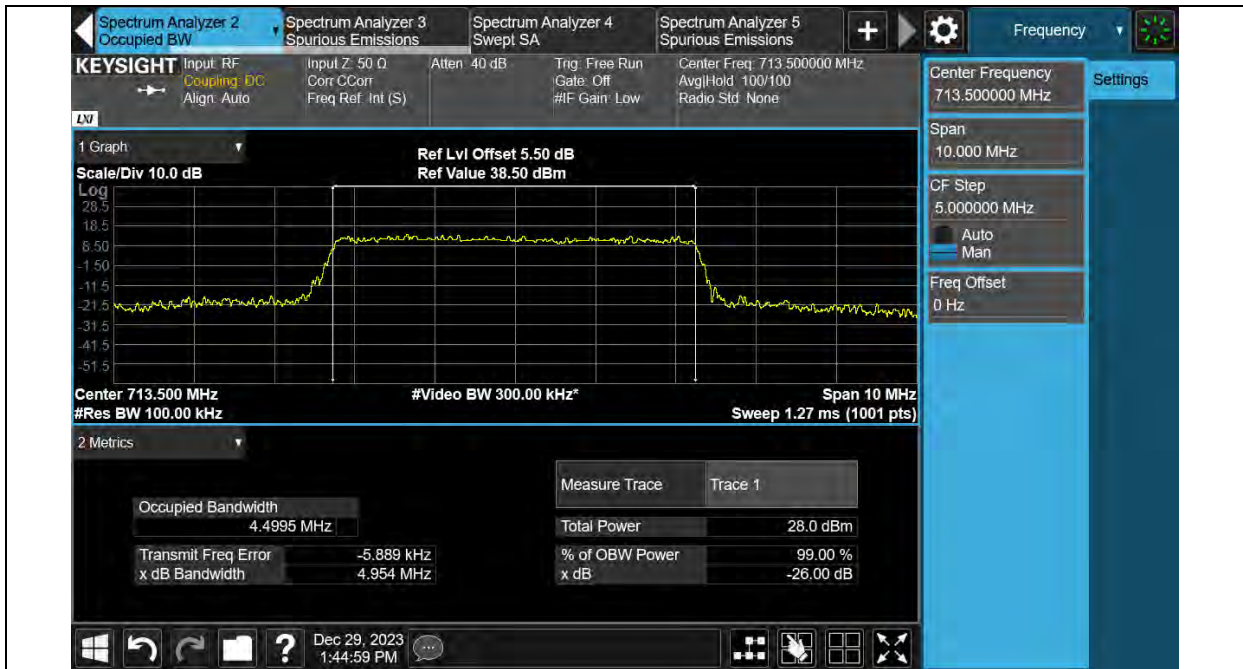
Band12-5MHz-64QAM-23035-25RB#0



Band12-5MHz-64QAM-23095-25RB#0



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



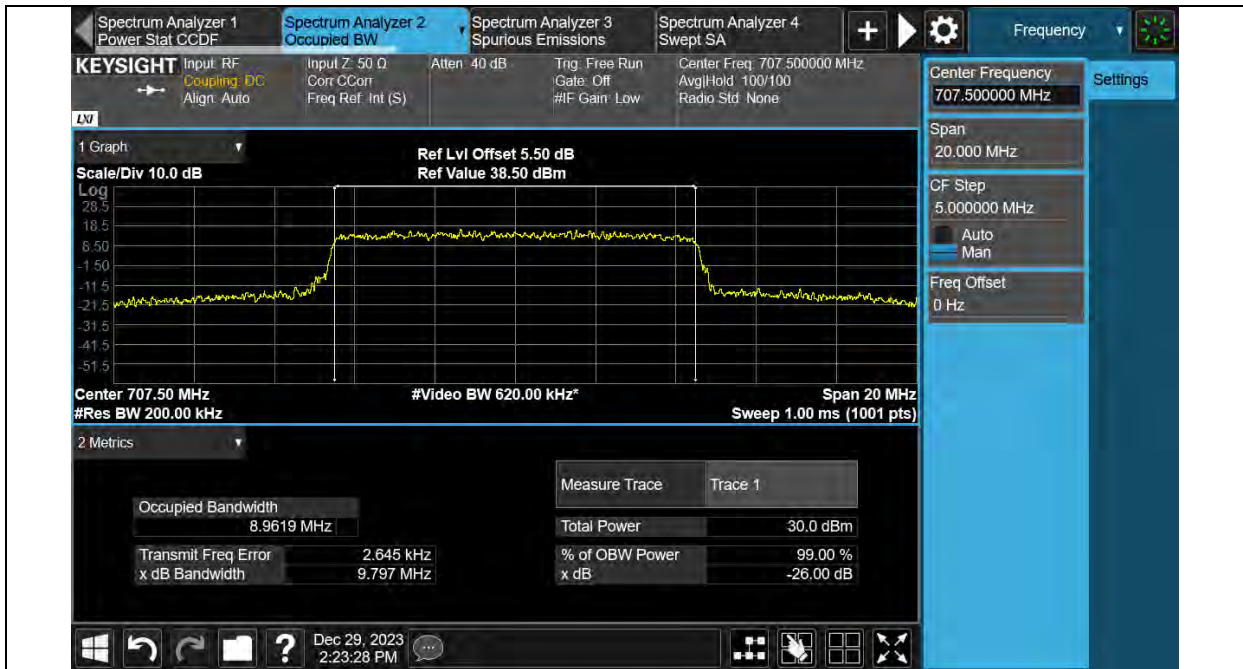
Band12-10MHz-QPSK-23060-50RB#0



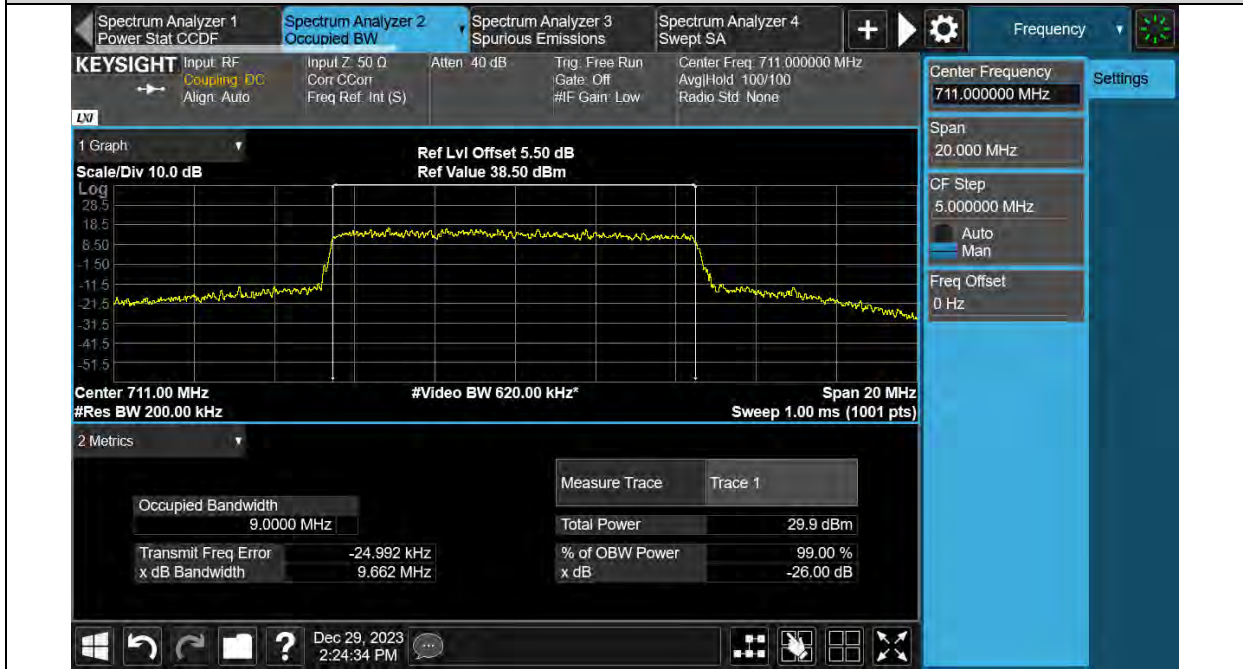
Band12-10MHz-QPSK-23095-50RB#0



Test Report No.: PSU-QSU2312200110RF03



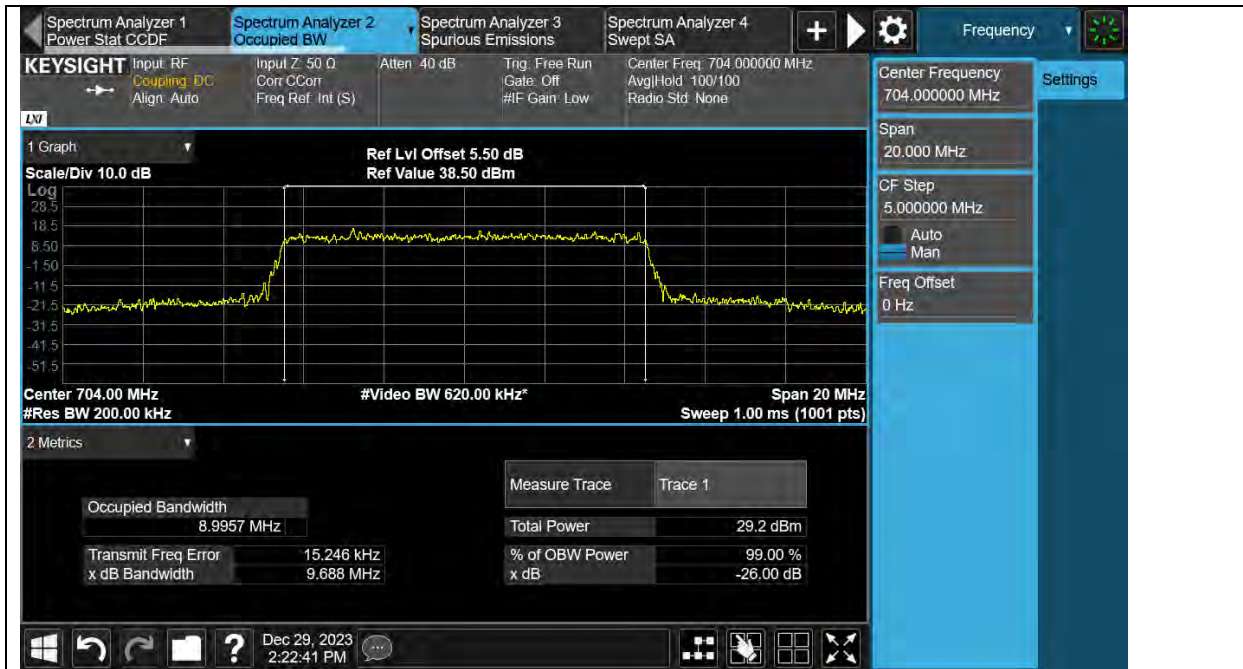
Band12-10MHz-QPSK-23130-50RB#0



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



Test Report No.: PSU-QSU2312200110RF03



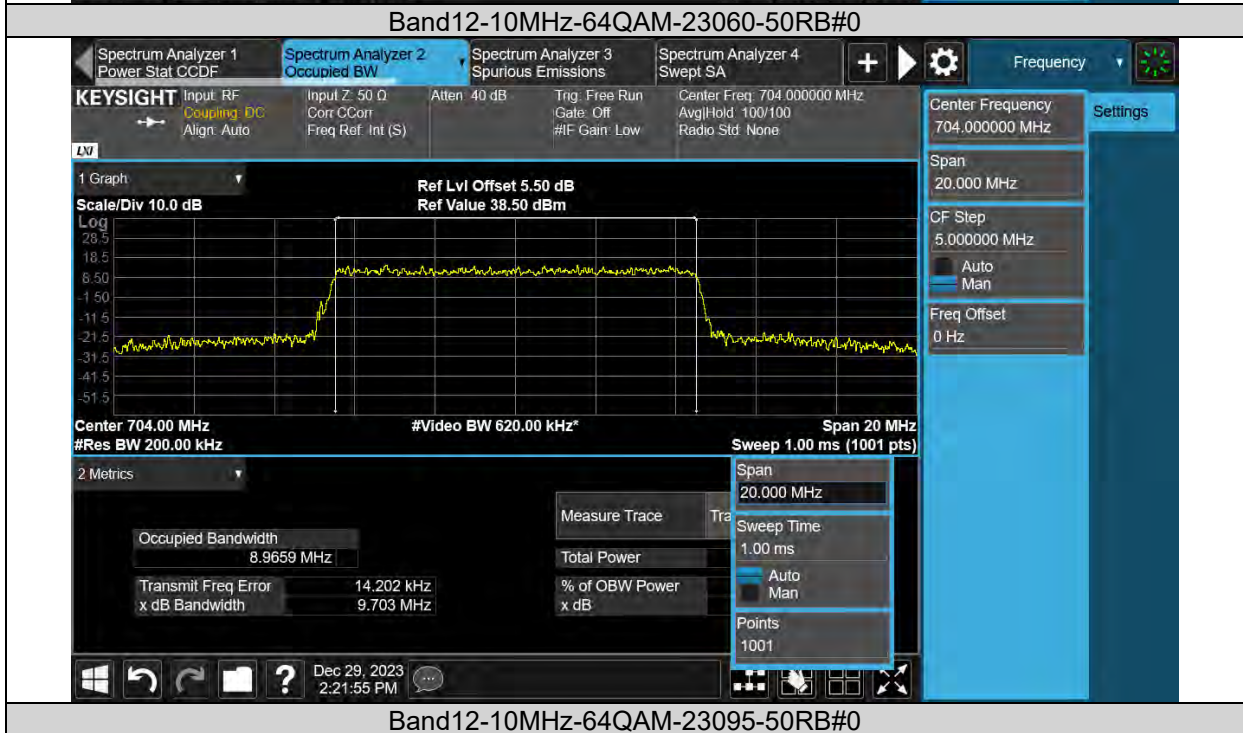
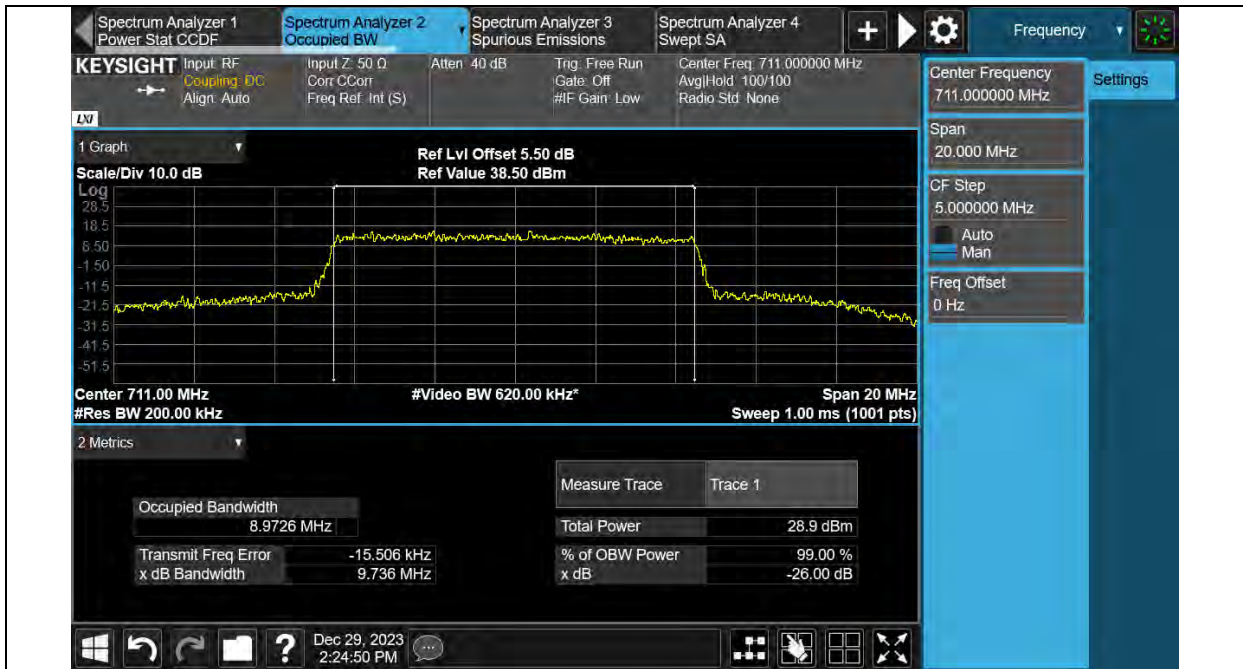
Band12-10MHz-16QAM-23095-50RB#0



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

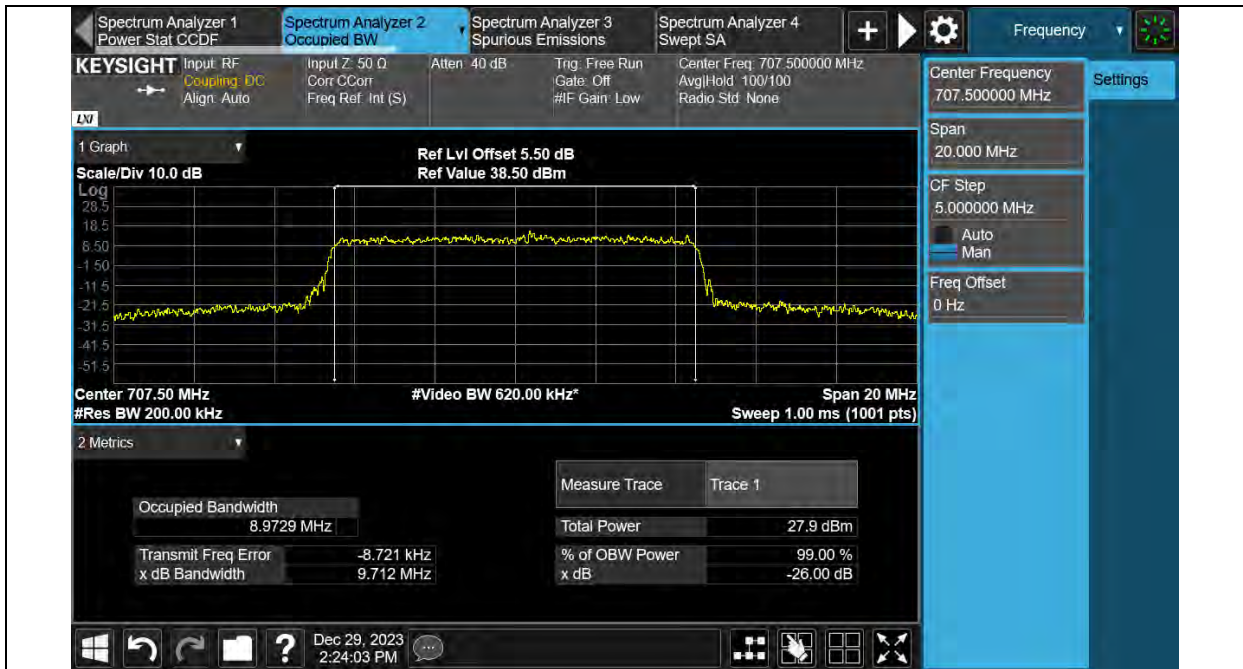


Test Report No.: PSU-QSU2312200110RF03





Test Report No.: PSU-QSU2312200110RF03



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





BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	See Graph	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	See Graph	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	See Graph	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	See Graph	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	See Graph	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	See Graph	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	See Graph	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	See Graph	PASS
Band12	1.4MHz	64QAM	23017	1RB#0	See Graph	PASS
Band12	1.4MHz	64QAM	23017	6RB#0	See Graph	PASS
Band12	1.4MHz	64QAM	23173	1RB#5	See Graph	PASS
Band12	1.4MHz	64QAM	23173	6RB#0	See Graph	PASS
Band12	3MHz	QPSK	23025	1RB#0	See Graph	PASS
Band12	3MHz	QPSK	23025	15RB#0	See Graph	PASS
Band12	3MHz	QPSK	23165	1RB#14	See Graph	PASS
Band12	3MHz	QPSK	23165	15RB#0	See Graph	PASS
Band12	3MHz	16QAM	23025	1RB#0	See Graph	PASS
Band12	3MHz	16QAM	23025	15RB#0	See Graph	PASS
Band12	3MHz	16QAM	23165	1RB#14	See Graph	PASS
Band12	3MHz	16QAM	23165	15RB#0	See Graph	PASS
Band12	3MHz	64QAM	23025	1RB#0	See Graph	PASS
Band12	3MHz	64QAM	23025	15RB#0	See Graph	PASS
Band12	3MHz	64QAM	23165	1RB#14	See Graph	PASS
Band12	3MHz	64QAM	23165	15RB#0	See Graph	PASS
Band12	5MHz	QPSK	23035	1RB#0	See Graph	PASS
Band12	5MHz	QPSK	23035	25RB#0	See Graph	PASS
Band12	5MHz	QPSK	23155	1RB#24	See Graph	PASS
Band12	5MHz	QPSK	23155	25RB#0	See Graph	PASS
Band12	5MHz	16QAM	23035	1RB#0	See Graph	PASS
Band12	5MHz	16QAM	23035	25RB#0	See Graph	PASS
Band12	5MHz	16QAM	23155	1RB#24	See Graph	PASS
Band12	5MHz	16QAM	23155	25RB#0	See Graph	PASS
Band12	5MHz	64QAM	23035	1RB#0	See Graph	PASS
Band12	5MHz	64QAM	23035	25RB#0	See Graph	PASS
Band12	5MHz	64QAM	23155	1RB#24	See Graph	PASS
Band12	5MHz	64QAM	23155	25RB#0	See Graph	PASS
Band12	10MHz	QPSK	23060	1RB#0	See Graph	PASS
Band12	10MHz	QPSK	23060	50RB#0	See Graph	PASS
Band12	10MHz	QPSK	23130	1RB#49	See Graph	PASS
Band12	10MHz	QPSK	23130	50RB#0	See Graph	PASS
Band12	10MHz	16QAM	23060	1RB#0	See Graph	PASS
Band12	10MHz	16QAM	23060	50RB#0	See Graph	PASS
Band12	10MHz	16QAM	23130	1RB#49	See Graph	PASS
Band12	10MHz	16QAM	23130	50RB#0	See Graph	PASS



Test Report No.: PSU-QSU2312200110RF03

Band12	10MHz	64QAM	23060	1RB#0	See Graph	PASS
Band12	10MHz	64QAM	23060	50RB#0	See Graph	PASS
Band12	10MHz	64QAM	23130	1RB#49	See Graph	PASS
Band12	10MHz	64QAM	23130	50RB#0	See Graph	PASS

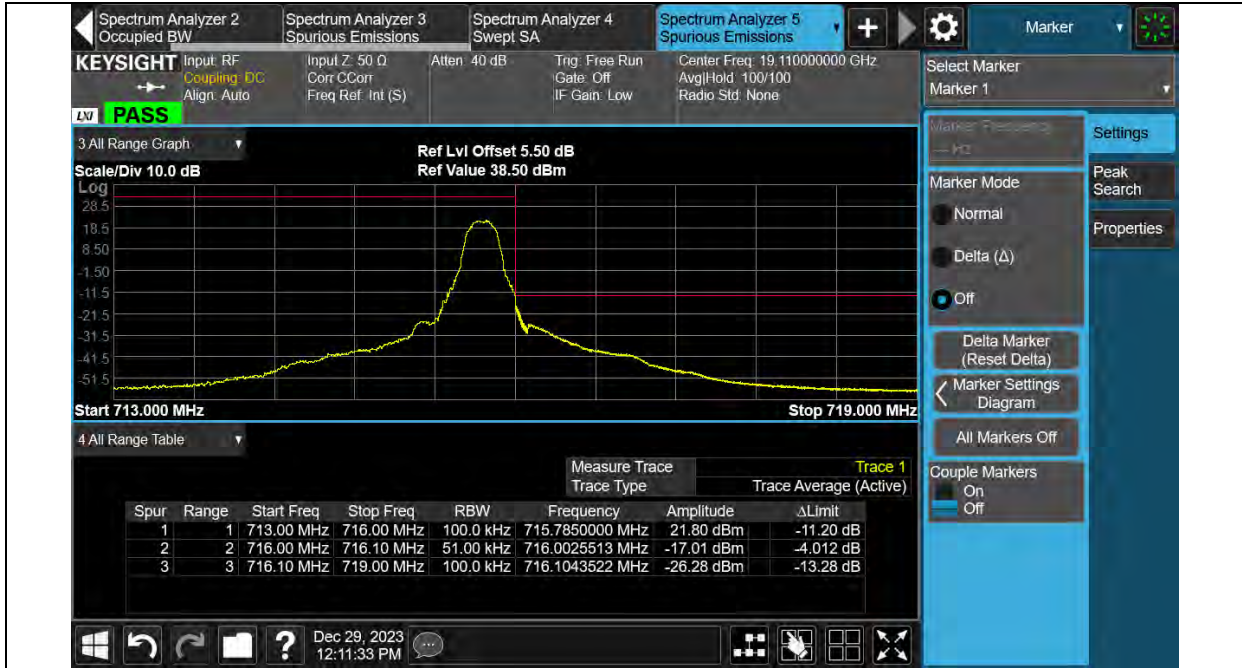
Test Graphs





BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



Band12-1.4MHz-QPSK-23173-6RB#0

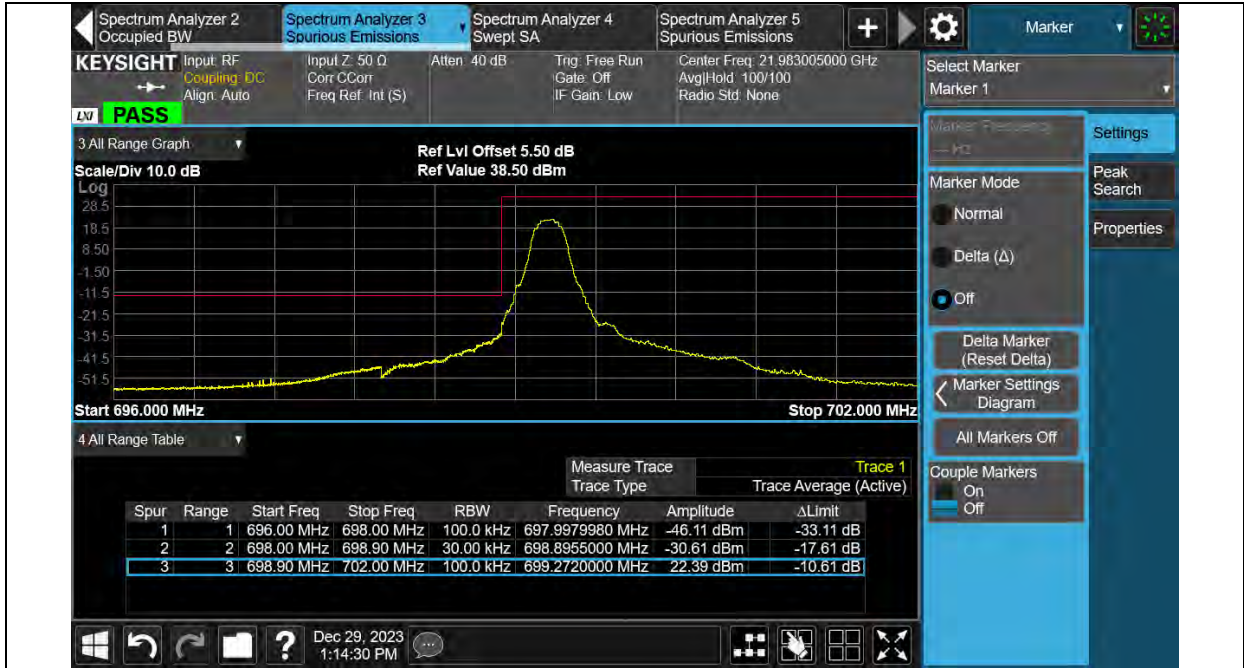


Band12-1.4MHz-16QAM-23017-1RB#0



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



Band12-1.4MHz-16QAM-23017-6RB#0

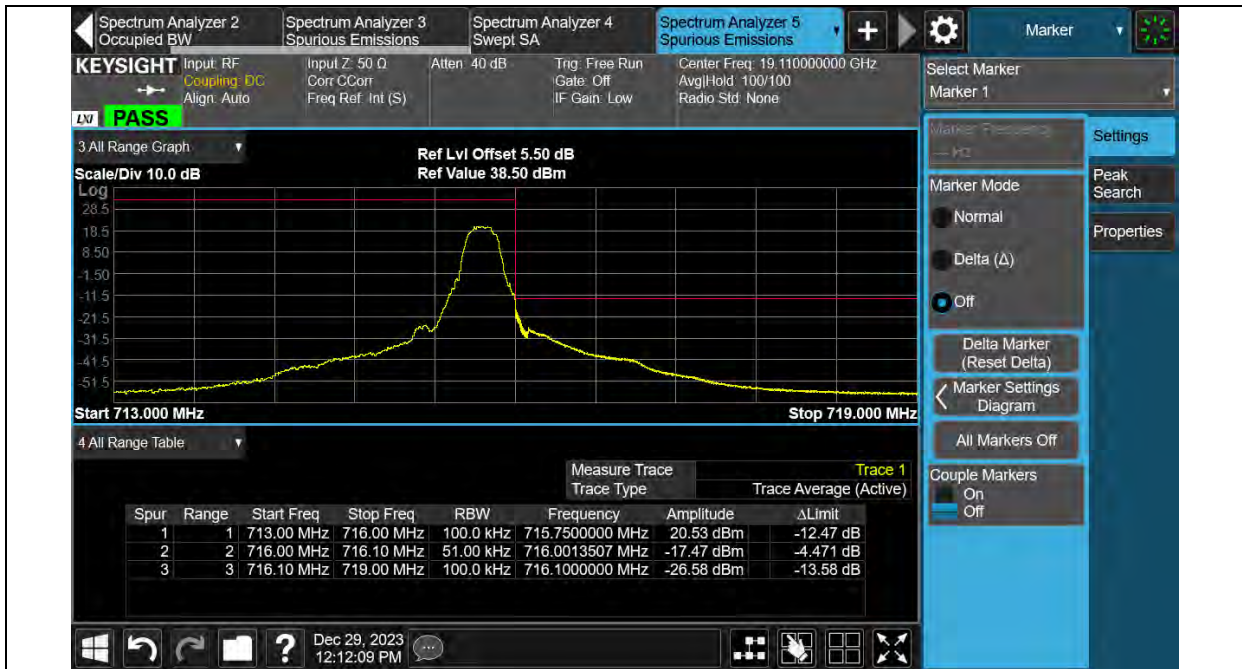


Band12-1.4MHz-16QAM-23173-1RB#5



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



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

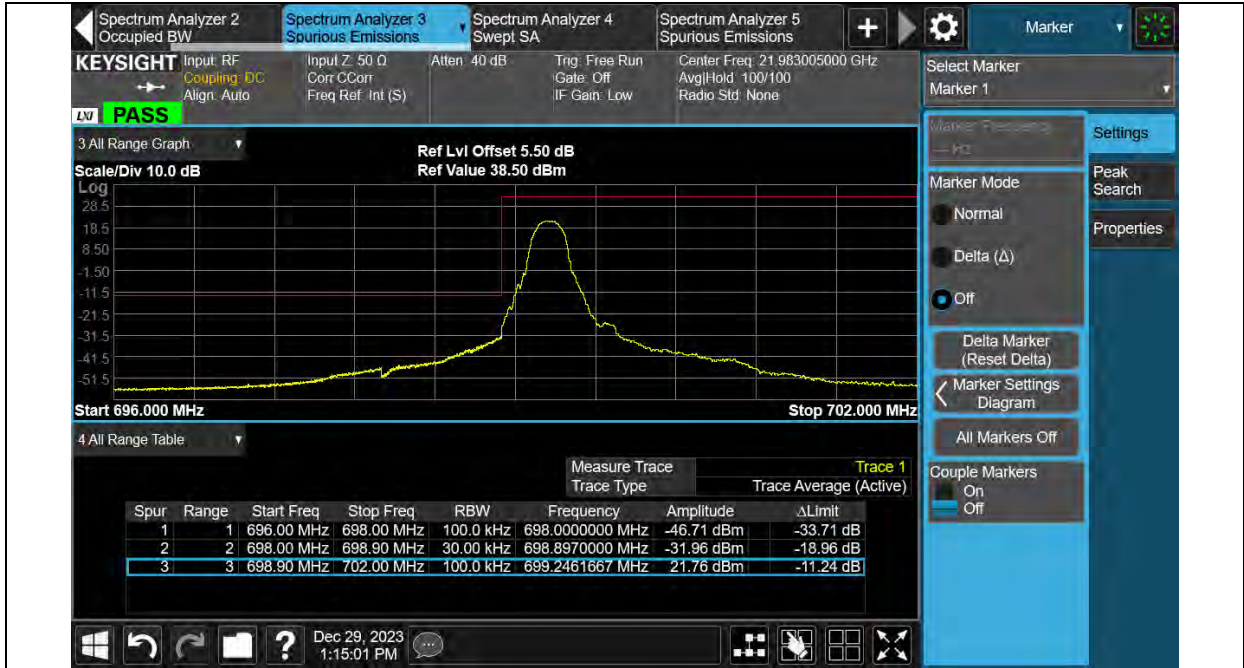


Band12-1.4MHz-64QAM-23017-1RB#0



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



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

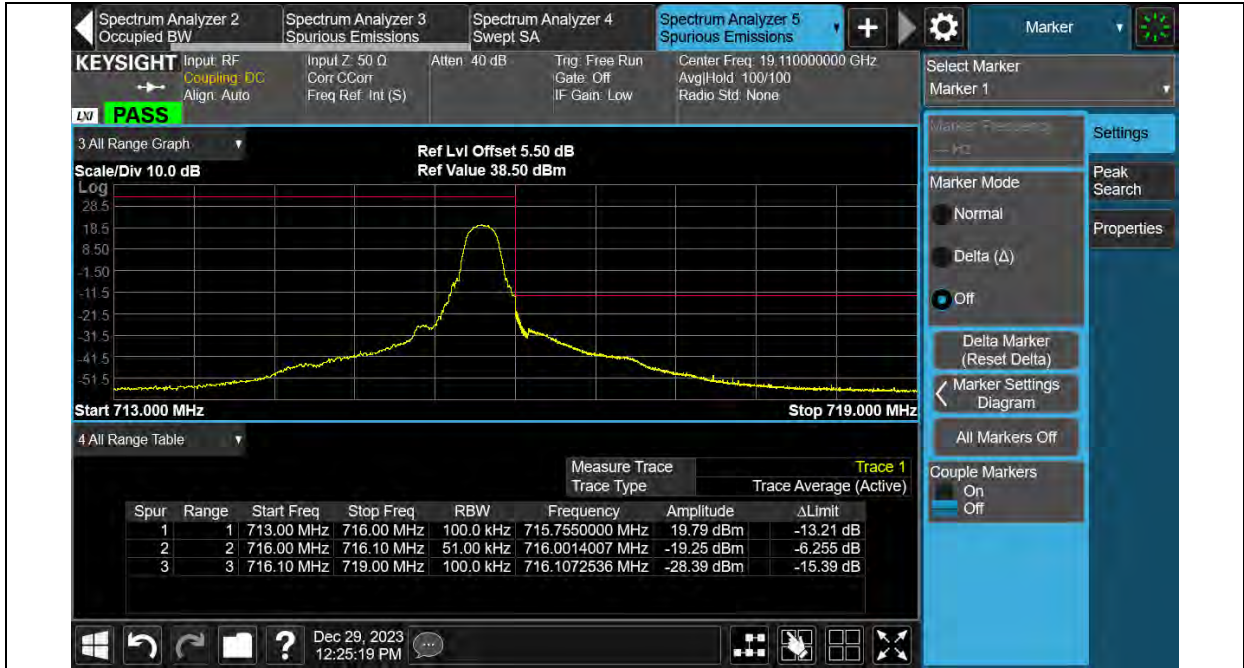


Band12-1.4MHz-64QAM-23173-1RB#5



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



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

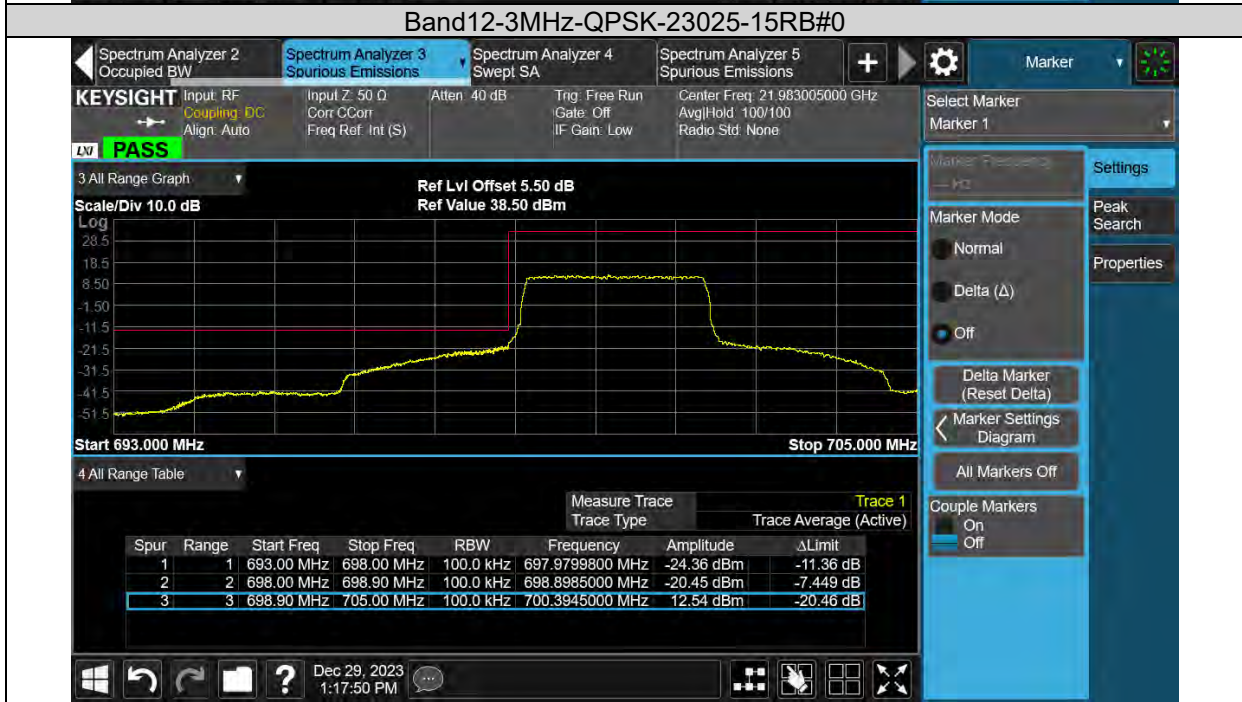
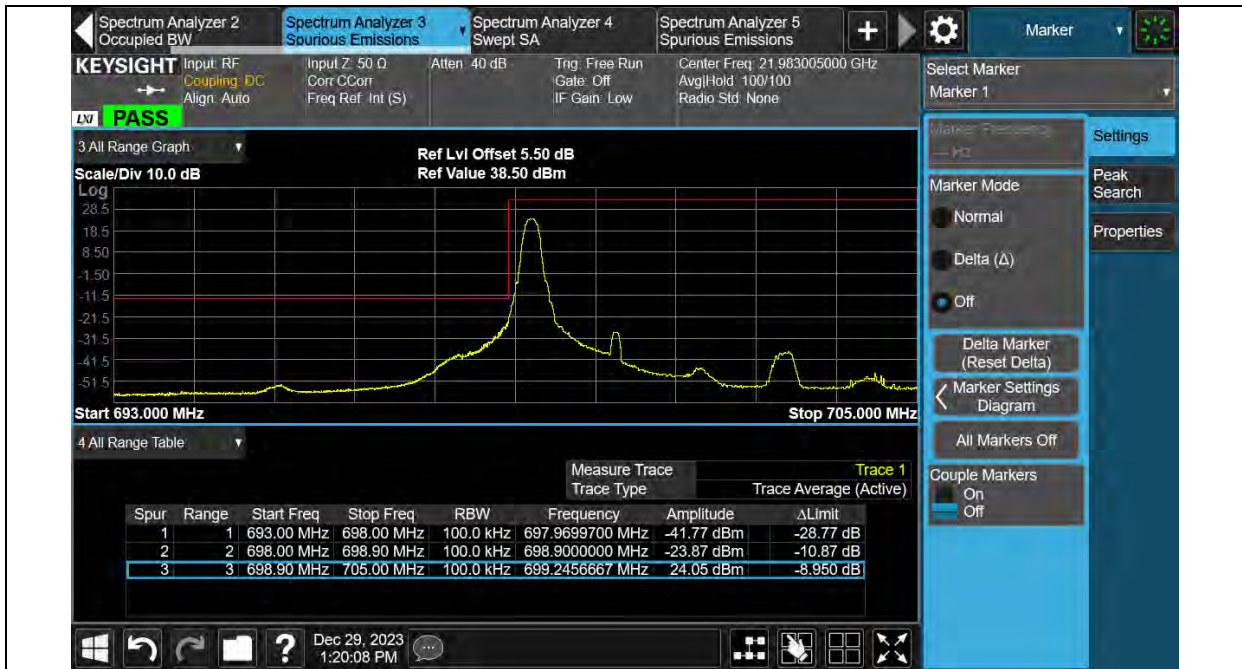


Band12-3MHz-QPSK-23025-1RB#0



BUREAU VERITAS

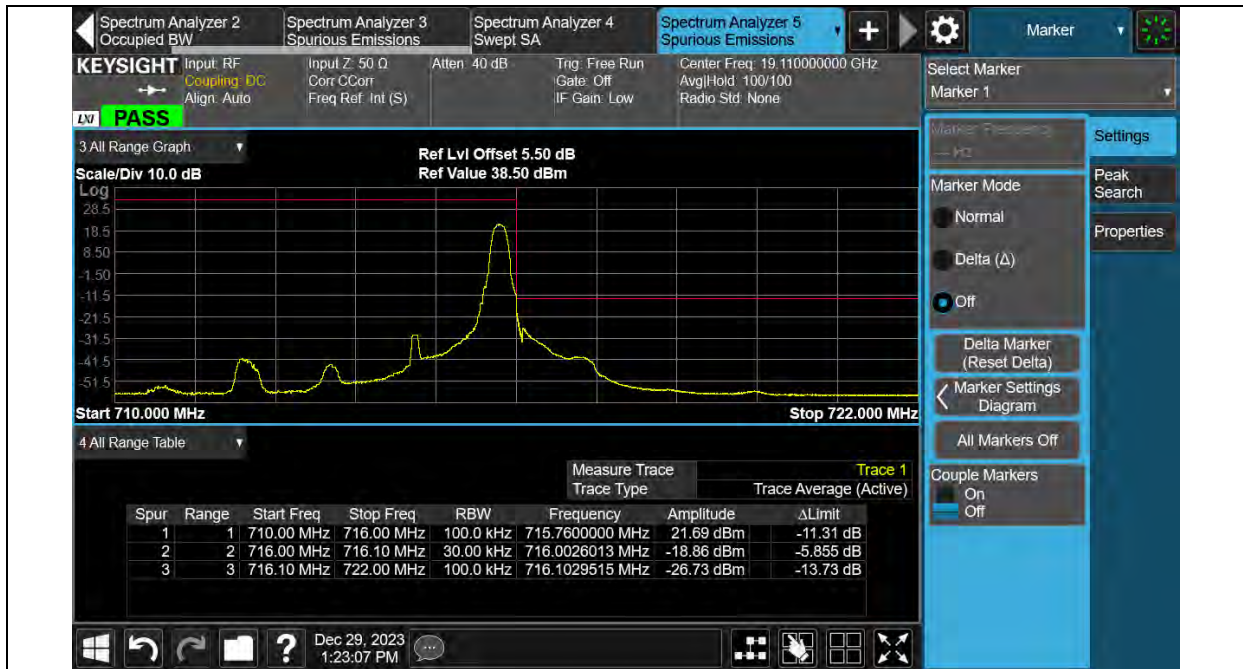
Test Report No.: PSU-QSU2312200110RF03





BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



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

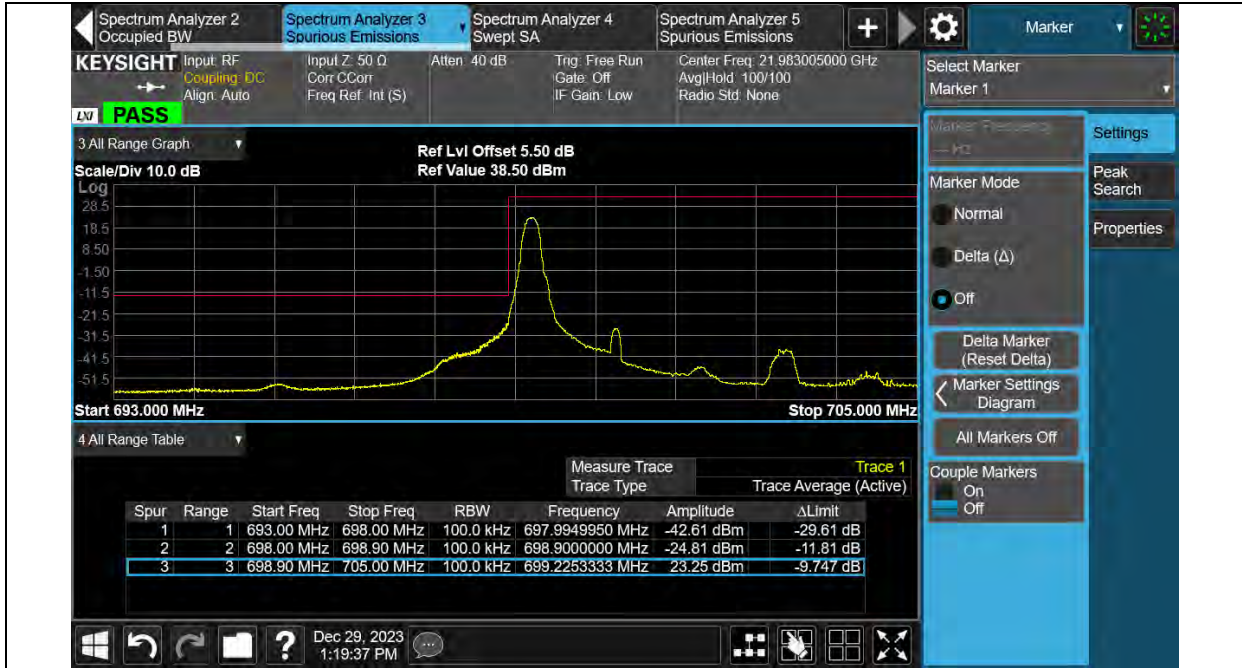


Band12-3MHz-16QAM-23025-1RB#0



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



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

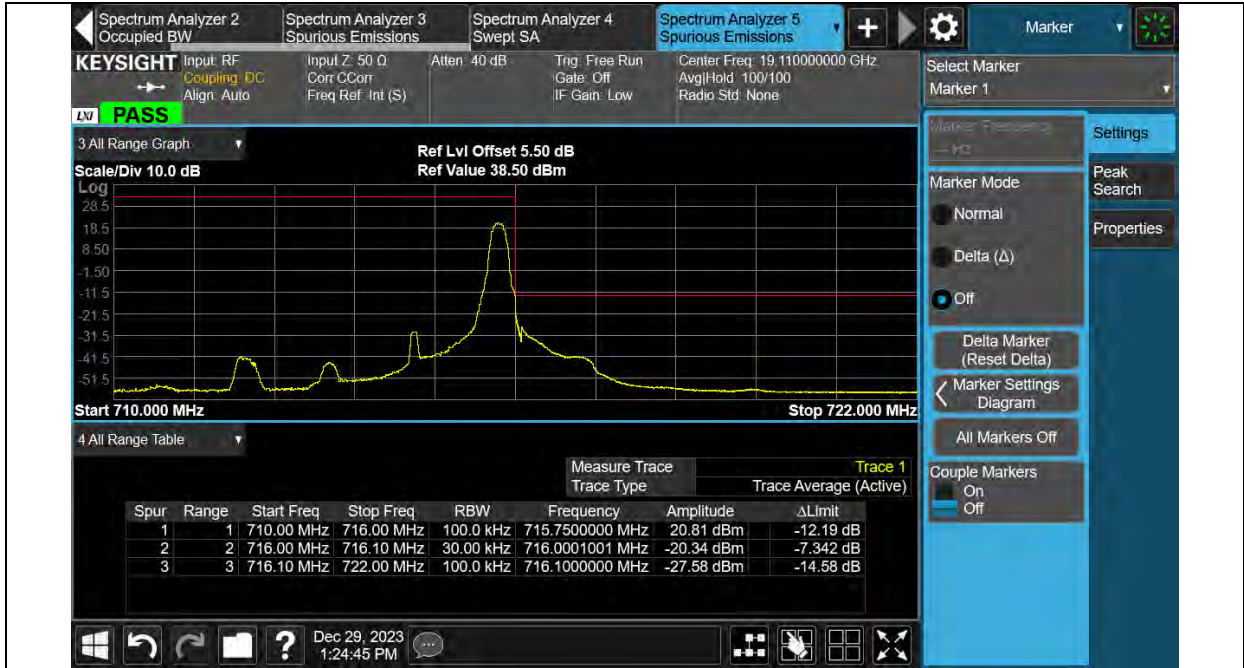


Band12-3MHz-16QAM-23165-1RB#14



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



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

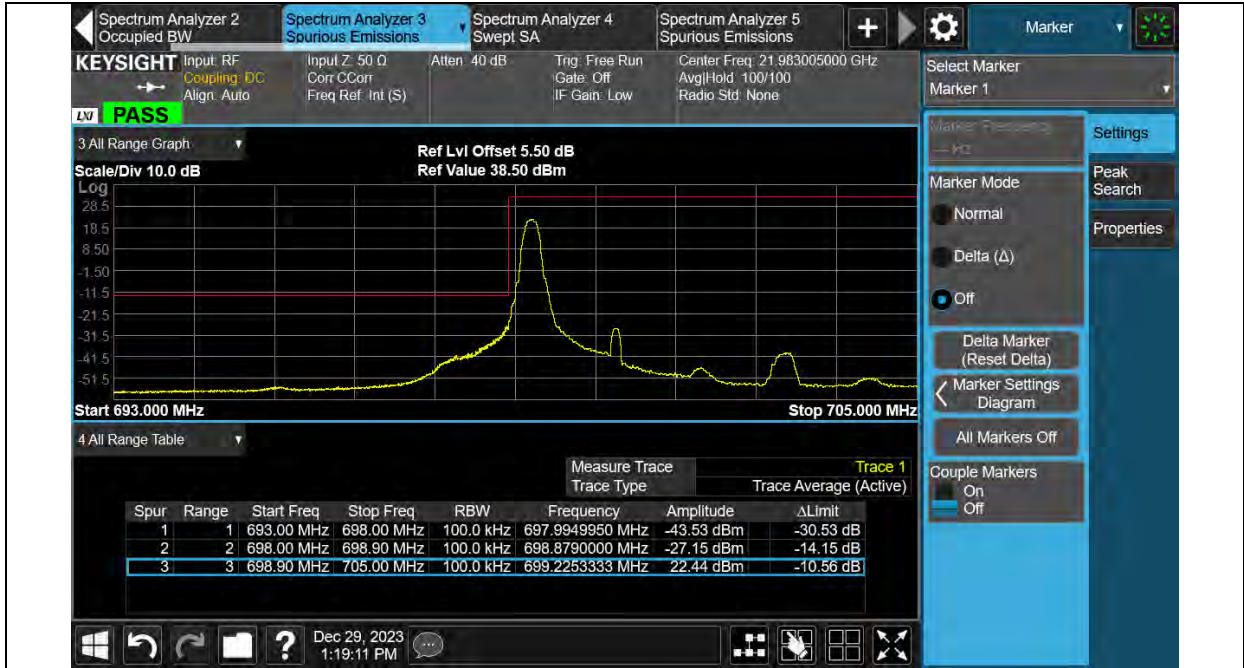


Band12-3MHz-64QAM-23025-1RB#0



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



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

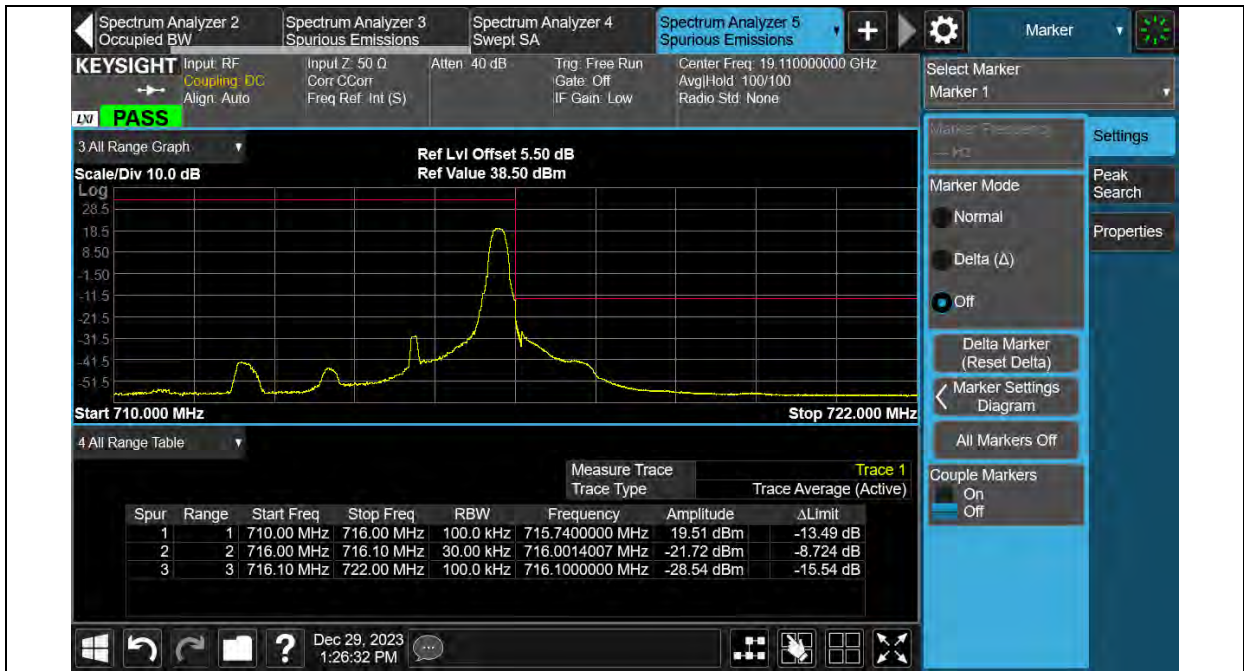


Band12-3MHz-64QAM-23165-1RB#14



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



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

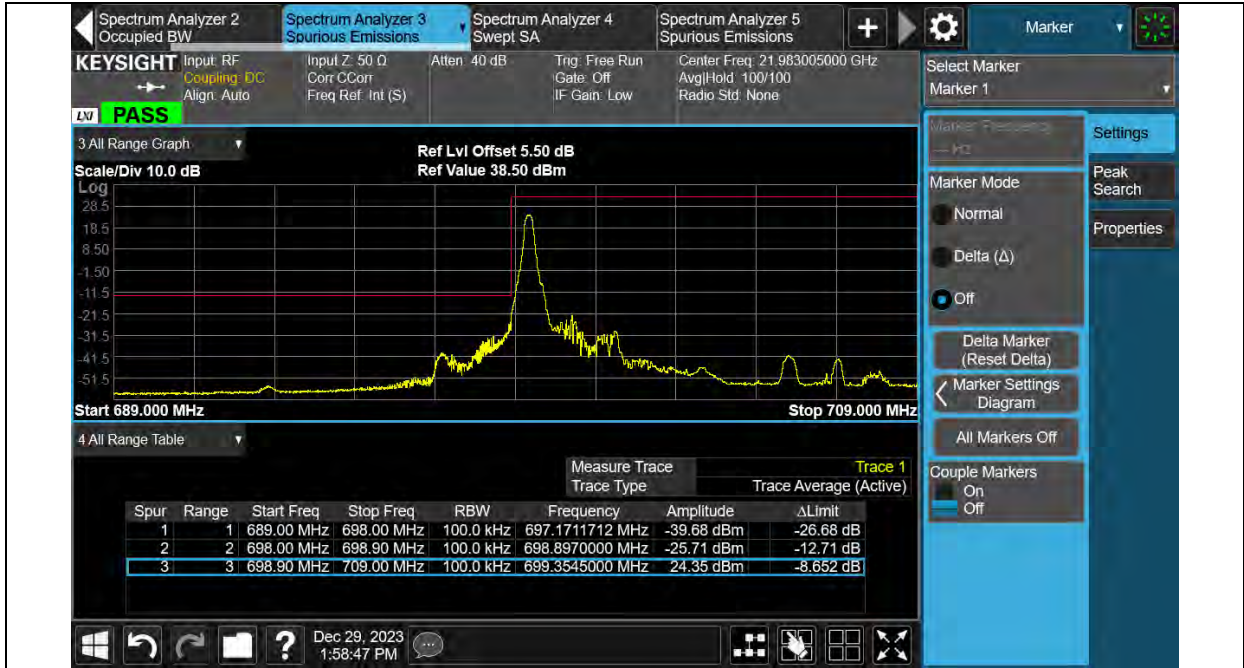


Band12-5MHz-QPSK-23035-1RB#0



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



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

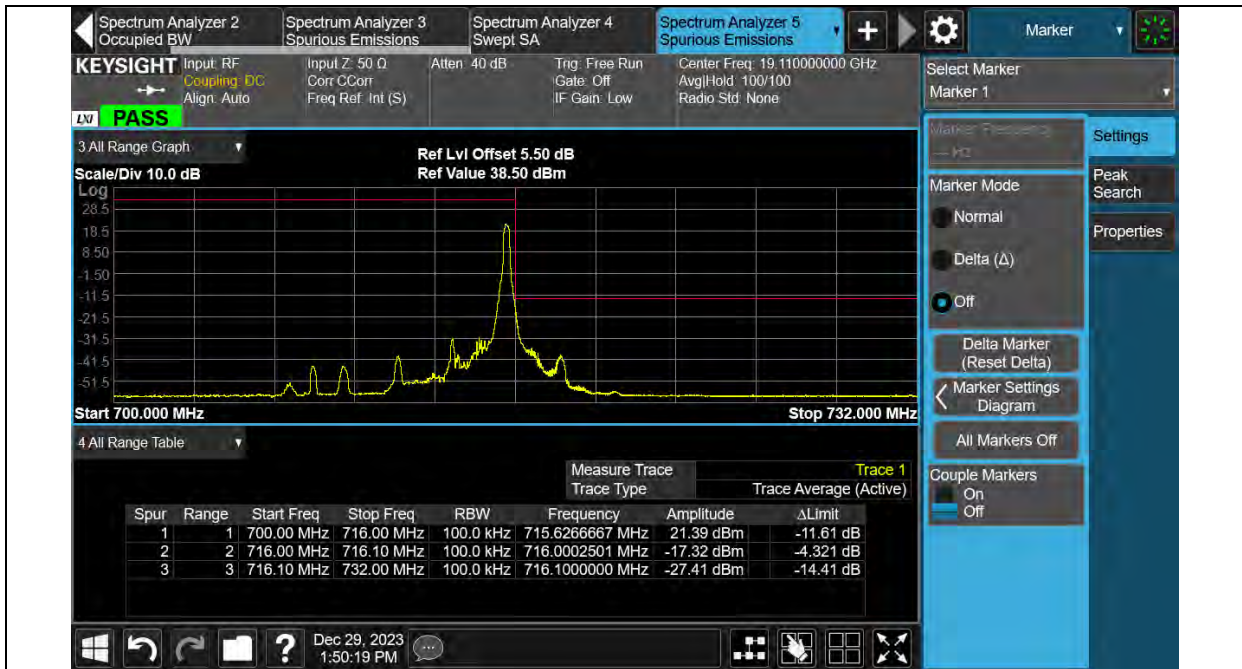


Band12-5MHz-QPSK-23155-1RB#24



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



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

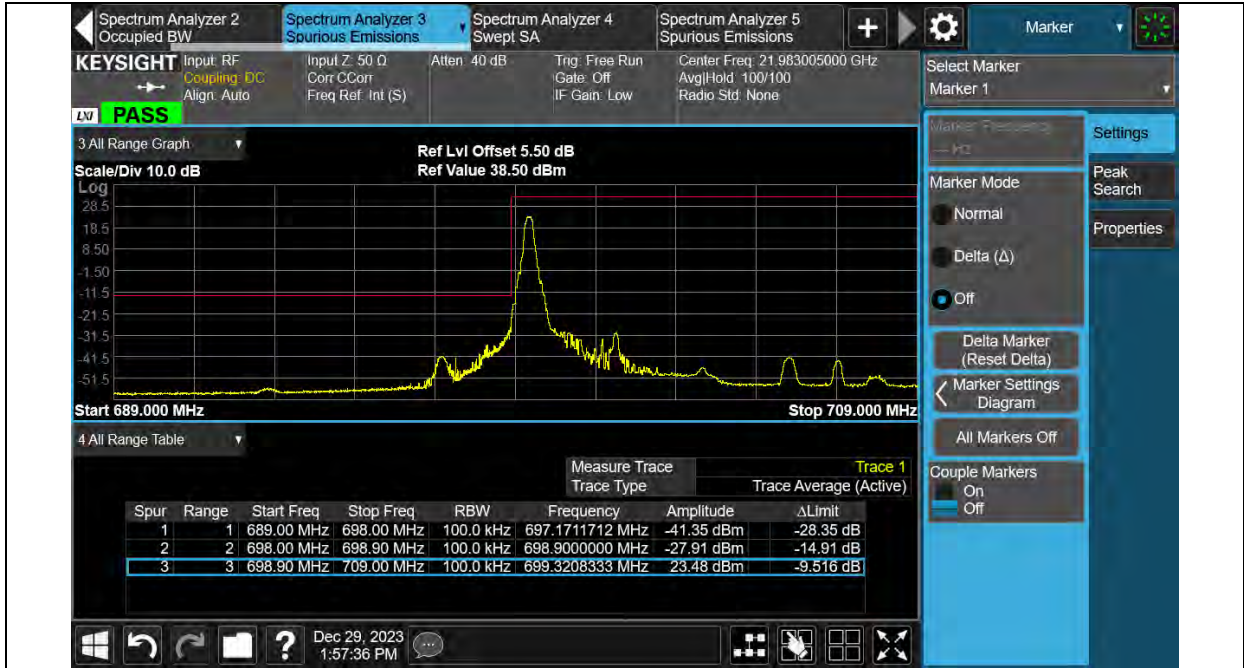


Band12-5MHz-16QAM-23035-1RB#0



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



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

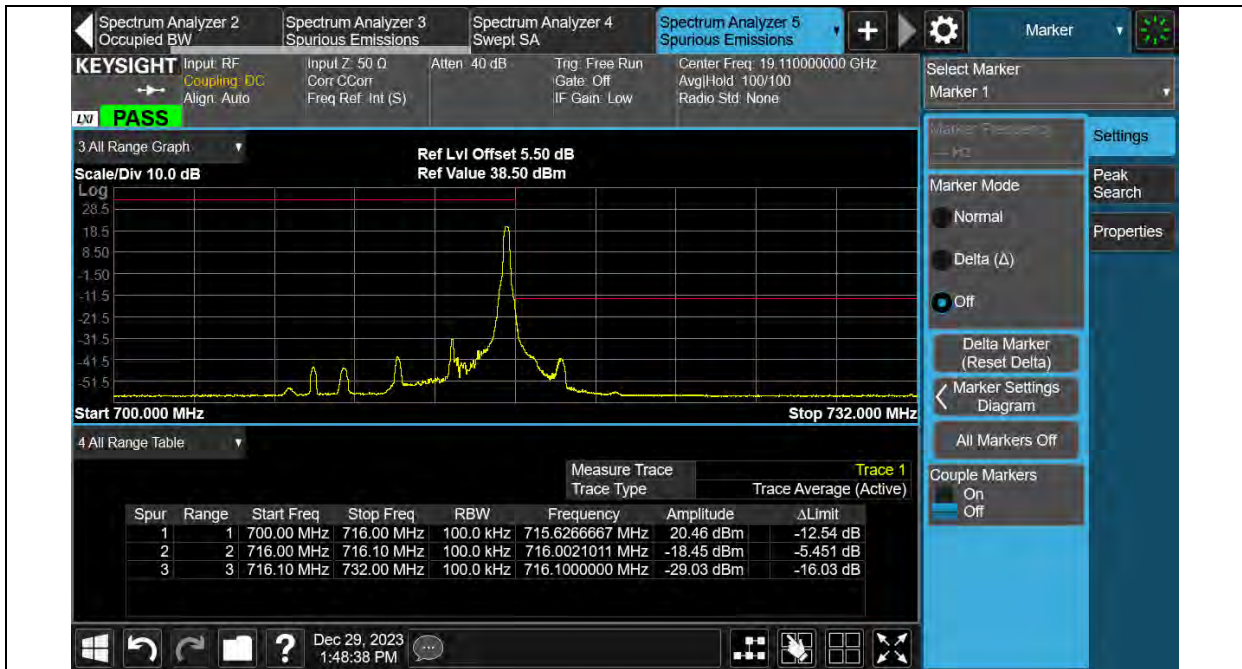


Band12-5MHz-16QAM-23155-1RB#24



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



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

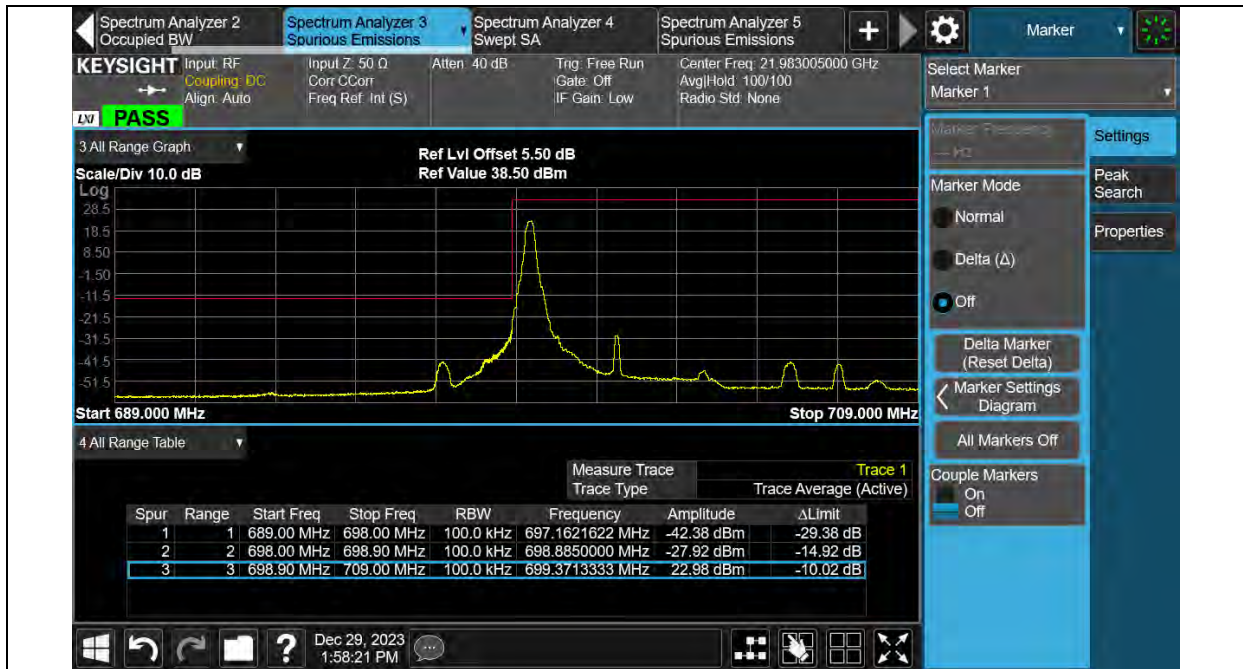


Band12-5MHz-64QAM-23035-1RB#0

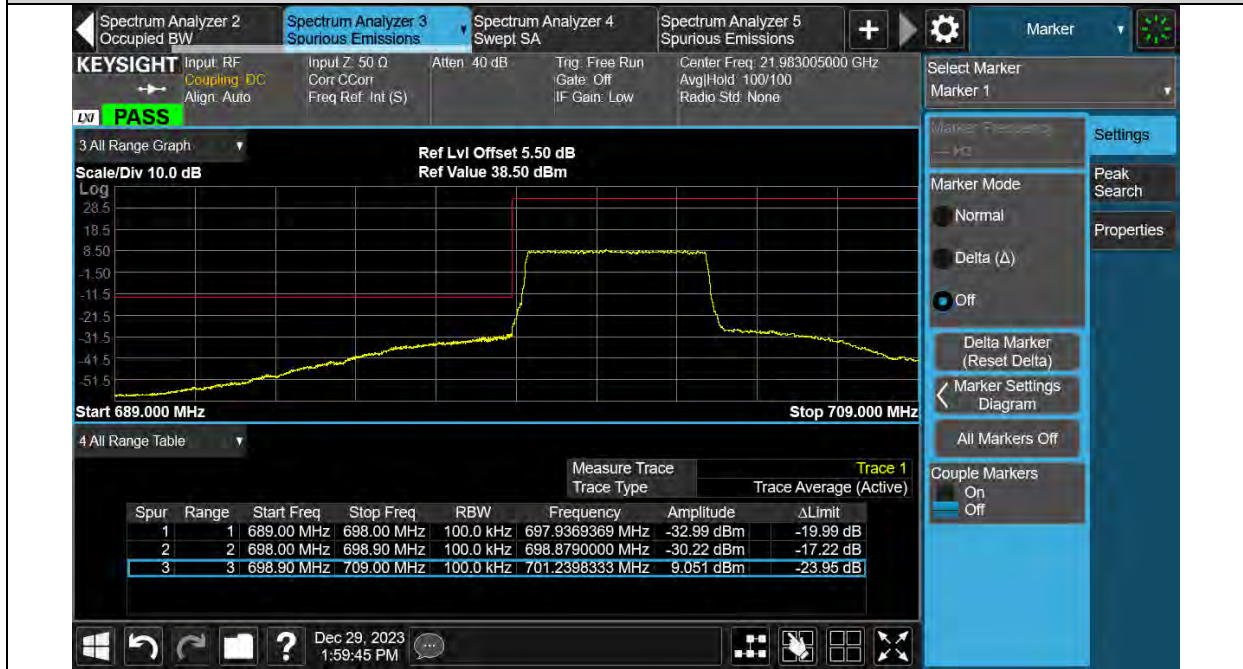


BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



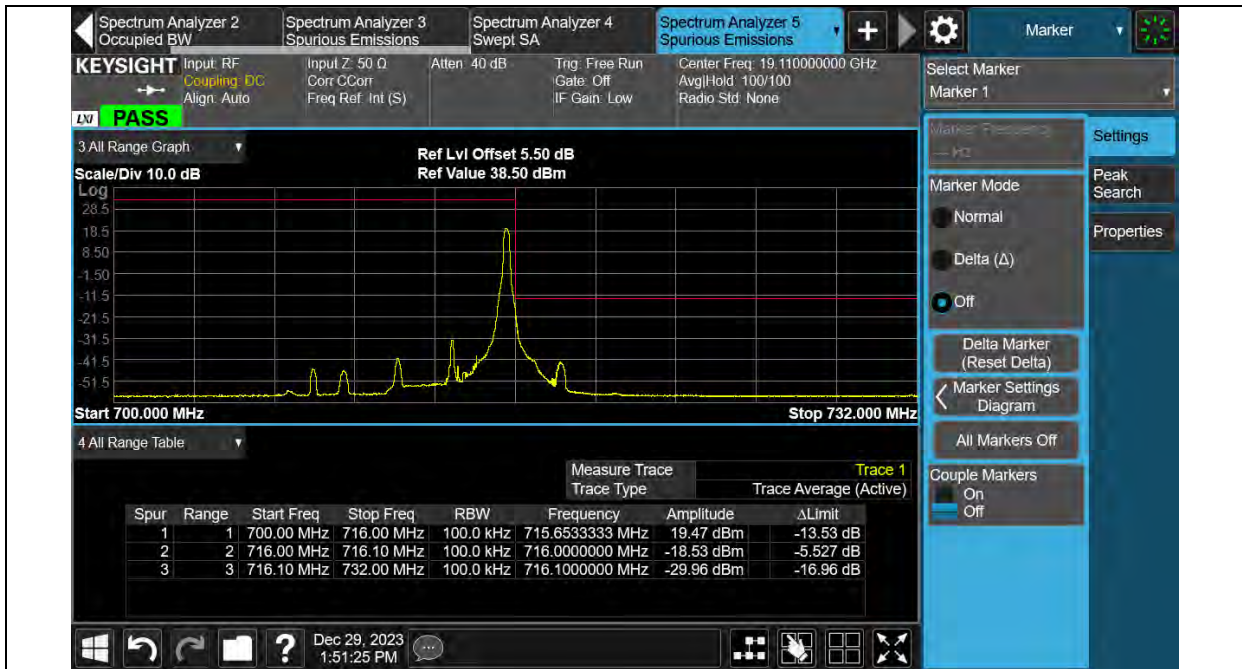
Band12-5MHz-64QAM-23035-25RB#0



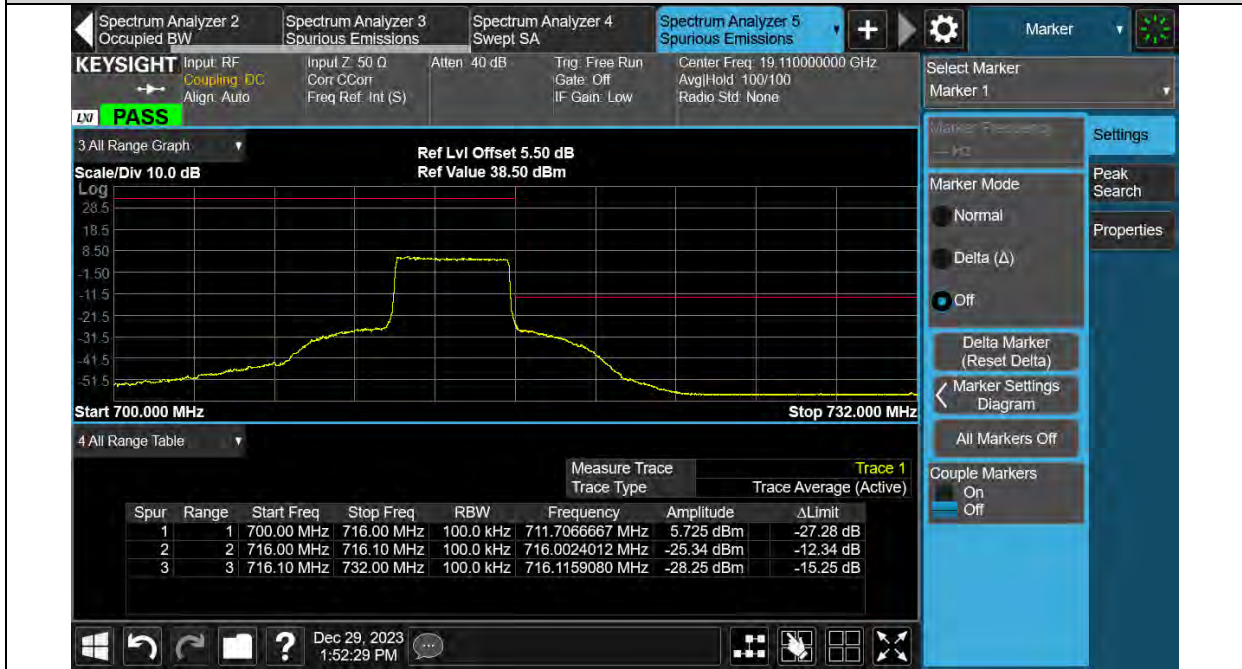
Band12-5MHz-64QAM-23155-1RB#24



Test Report No.: PSU-QSU2312200110RF03



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

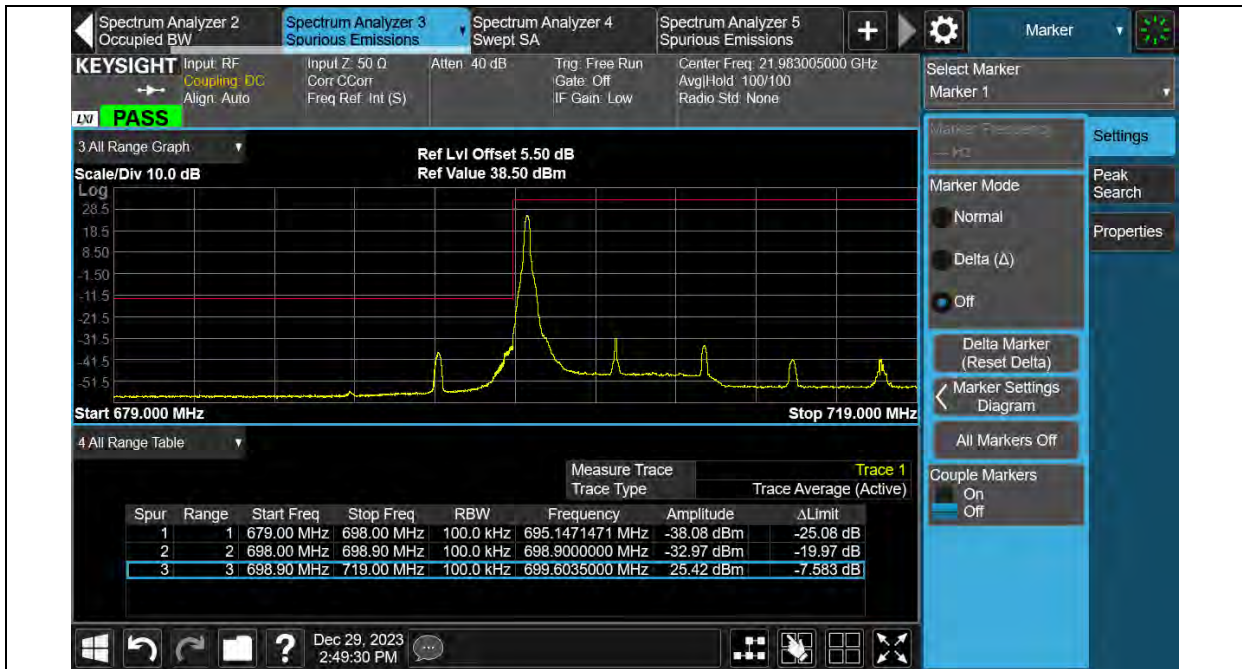


Band12-10MHz-QPSK-23060-1RB#0



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



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

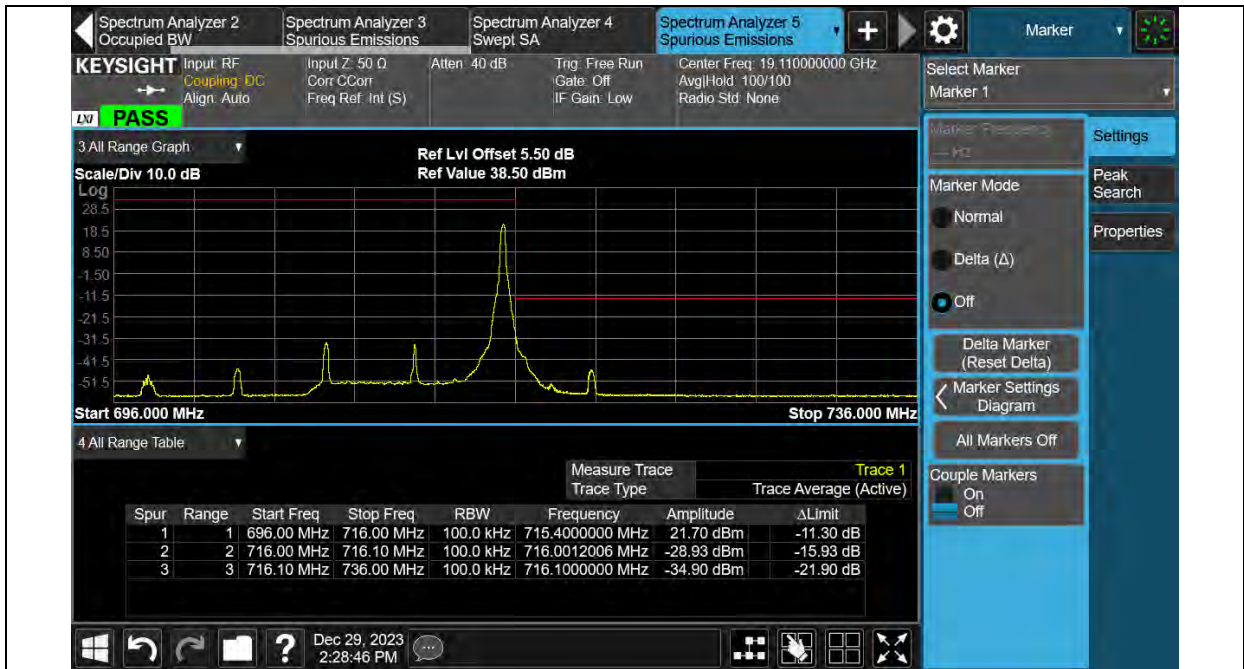


Band12-10MHz-QPSK-23130-1RB#49



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



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

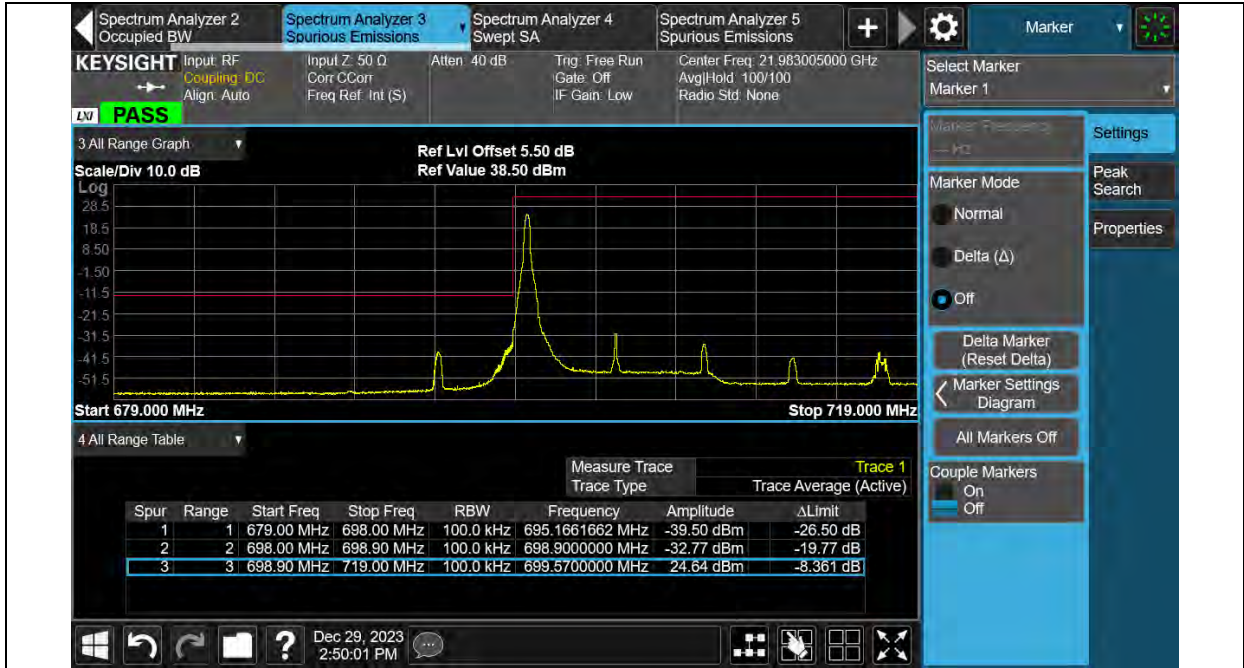


Band12-10MHz-16QAM-23060-1RB#0

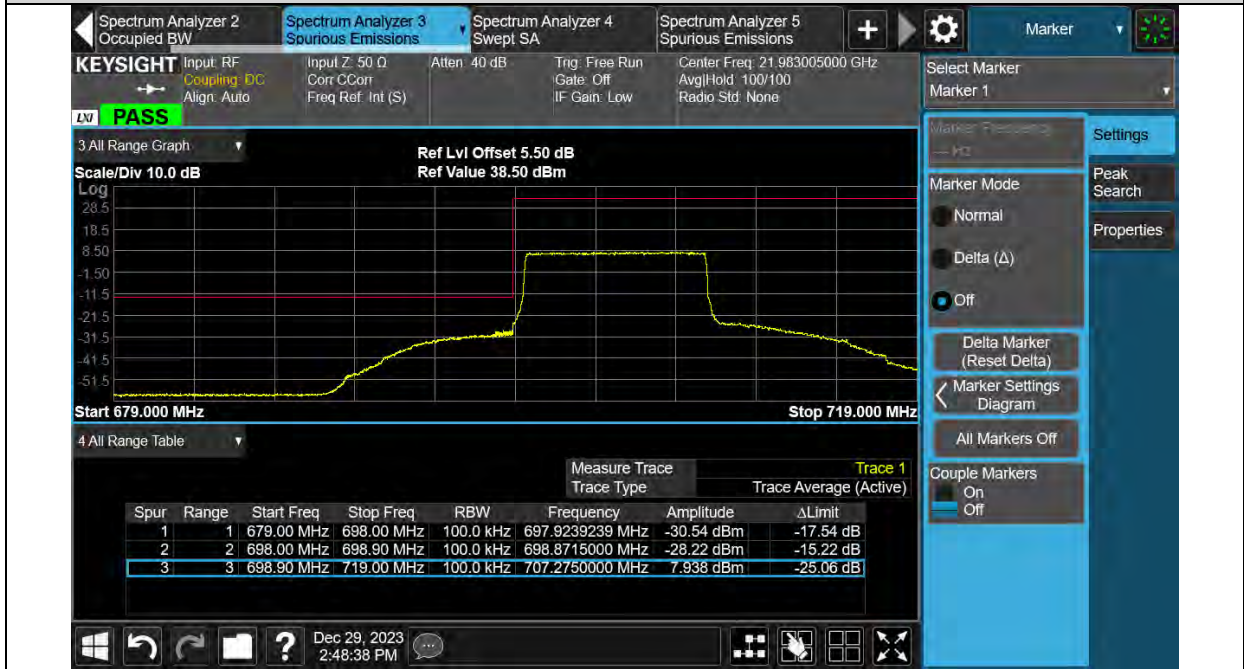


BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



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

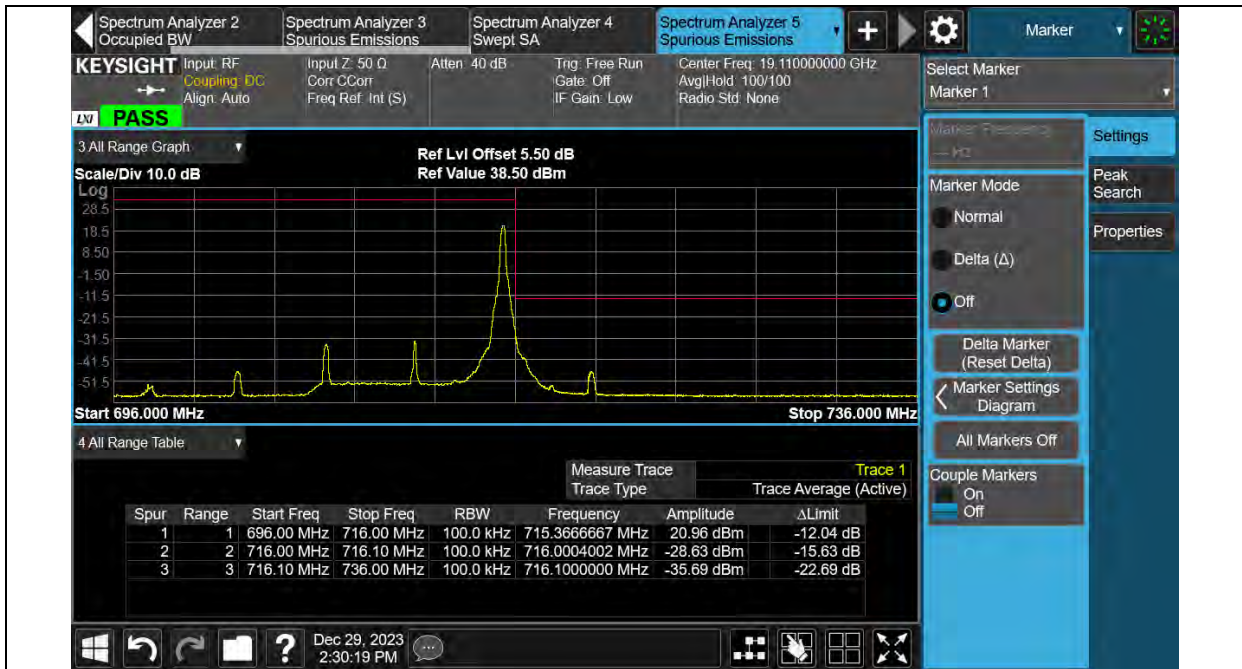


Band12-10MHz-16QAM-23130-1RB#49



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



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

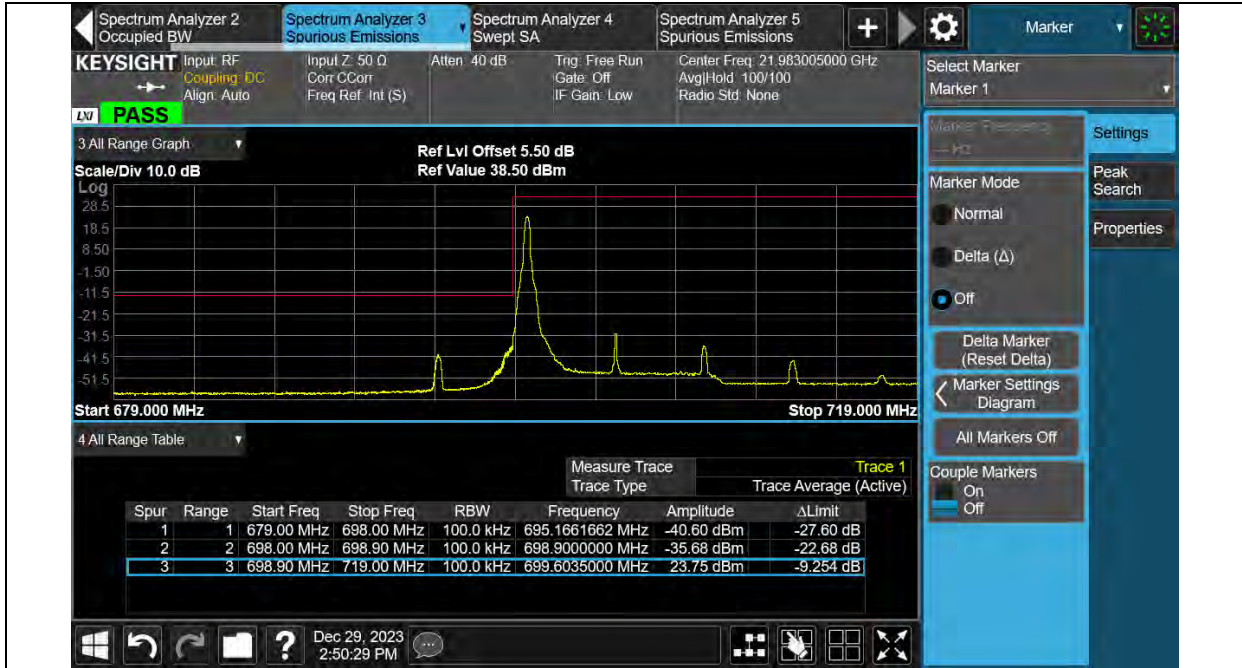


Band12-10MHz-64QAM-23060-1RB#0

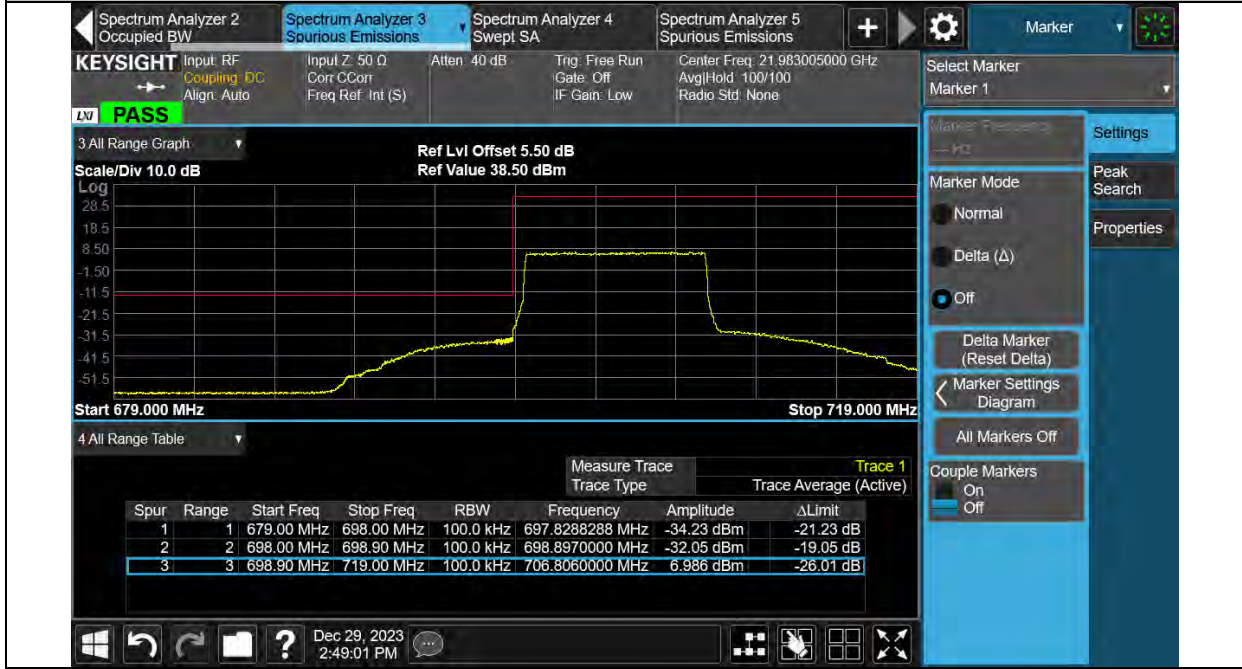


BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



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

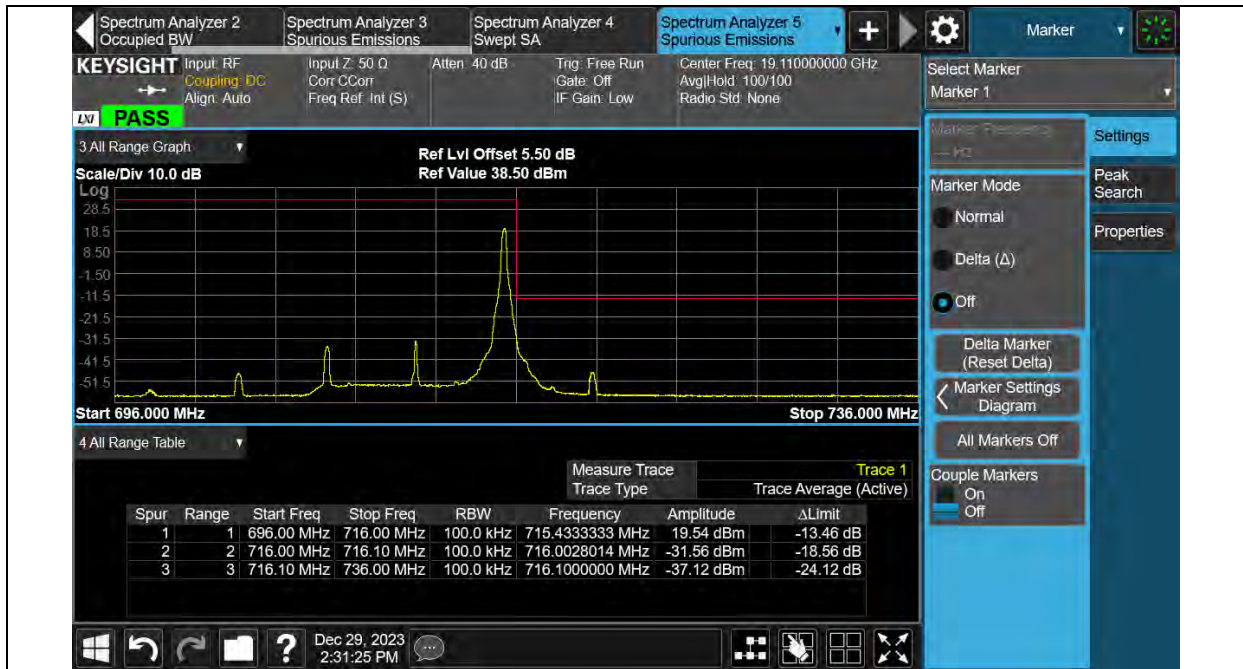


Band12-10MHz-64QAM-23130-1RB#49



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



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





CONDUCTED SPURIOUS EMISSION

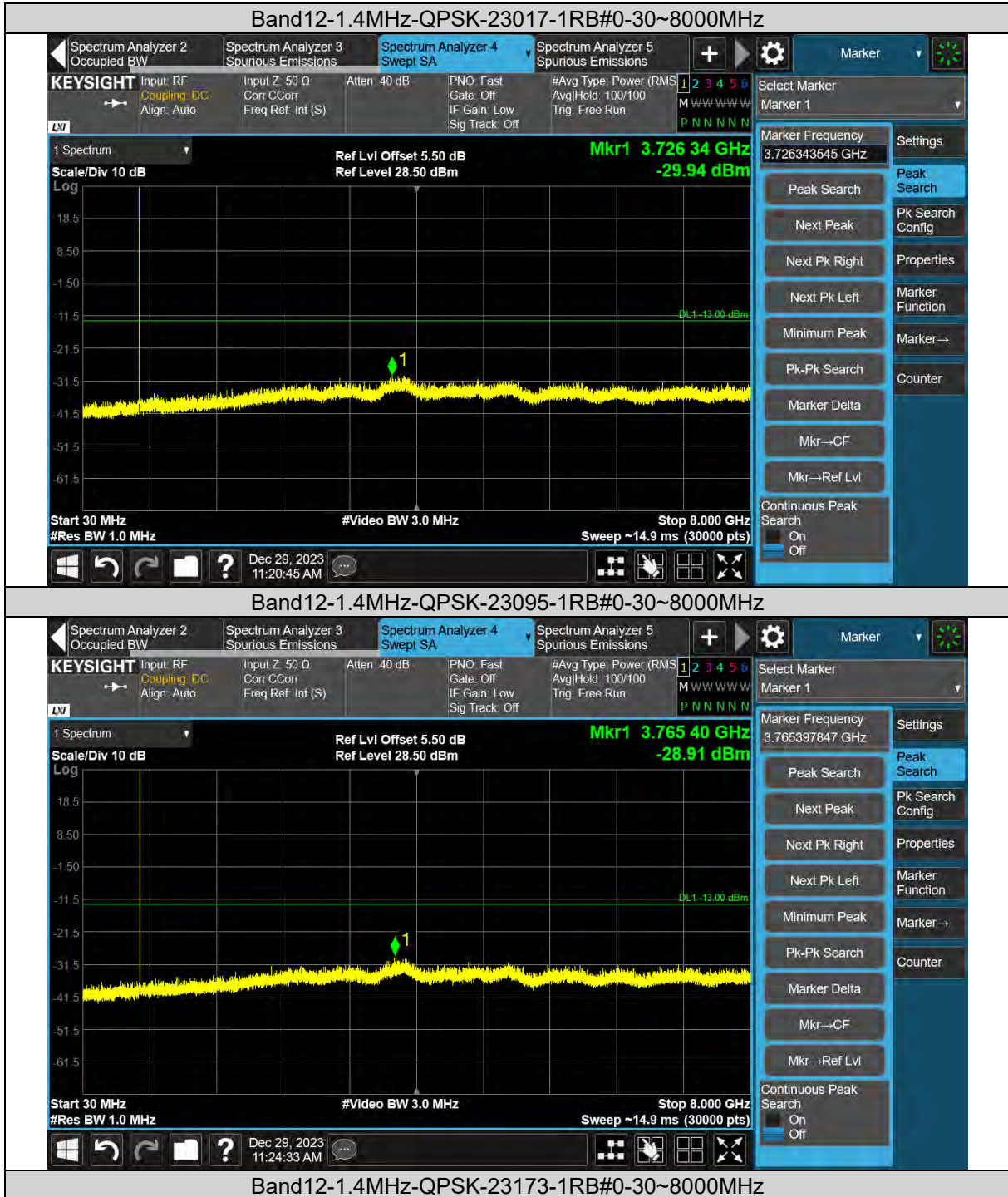
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	30~8000MHz	See Graph	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	30~8000MHz	See Graph	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	30~8000MHz	See Graph	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	30~8000MHz	See Graph	PASS
Band12	1.4MHz	64QAM	23017	1RB#0	30~8000MHz	See Graph	PASS
Band12	1.4MHz	64QAM	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	1.4MHz	64QAM	23173	1RB#0	30~8000MHz	See Graph	PASS
Band12	3MHz	QPSK	23025	1RB#0	30~8000MHz	See Graph	PASS
Band12	3MHz	QPSK	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	3MHz	QPSK	23165	1RB#0	30~8000MHz	See Graph	PASS
Band12	3MHz	16QAM	23025	1RB#0	30~8000MHz	See Graph	PASS
Band12	3MHz	16QAM	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	3MHz	16QAM	23165	1RB#0	30~8000MHz	See Graph	PASS
Band12	3MHz	64QAM	23025	1RB#0	30~8000MHz	See Graph	PASS
Band12	3MHz	64QAM	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	3MHz	64QAM	23165	1RB#0	30~8000MHz	See Graph	PASS
Band12	5MHz	QPSK	23035	1RB#0	30~8000MHz	See Graph	PASS
Band12	5MHz	QPSK	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	5MHz	QPSK	23155	1RB#0	30~8000MHz	See Graph	PASS
Band12	5MHz	16QAM	23035	1RB#0	30~8000MHz	See Graph	PASS
Band12	5MHz	16QAM	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	5MHz	16QAM	23155	1RB#0	30~8000MHz	See Graph	PASS
Band12	5MHz	64QAM	23035	1RB#0	30~8000MHz	See Graph	PASS
Band12	5MHz	64QAM	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	5MHz	64QAM	23155	1RB#0	30~8000MHz	See Graph	PASS
Band12	10MHz	QPSK	23060	1RB#0	30~8000MHz	See Graph	PASS
Band12	10MHz	QPSK	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	10MHz	QPSK	23130	1RB#0	30~8000MHz	See Graph	PASS
Band12	10MHz	16QAM	23060	1RB#0	30~8000MHz	See Graph	PASS
Band12	10MHz	16QAM	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	10MHz	16QAM	23130	1RB#0	30~8000MHz	See Graph	PASS
Band12	10MHz	64QAM	23060	1RB#0	30~8000MHz	See Graph	PASS
Band12	10MHz	64QAM	23095	1RB#0	30~8000MHz	See Graph	PASS
Band12	10MHz	64QAM	23130	1RB#0	30~8000MHz	See Graph	PASS



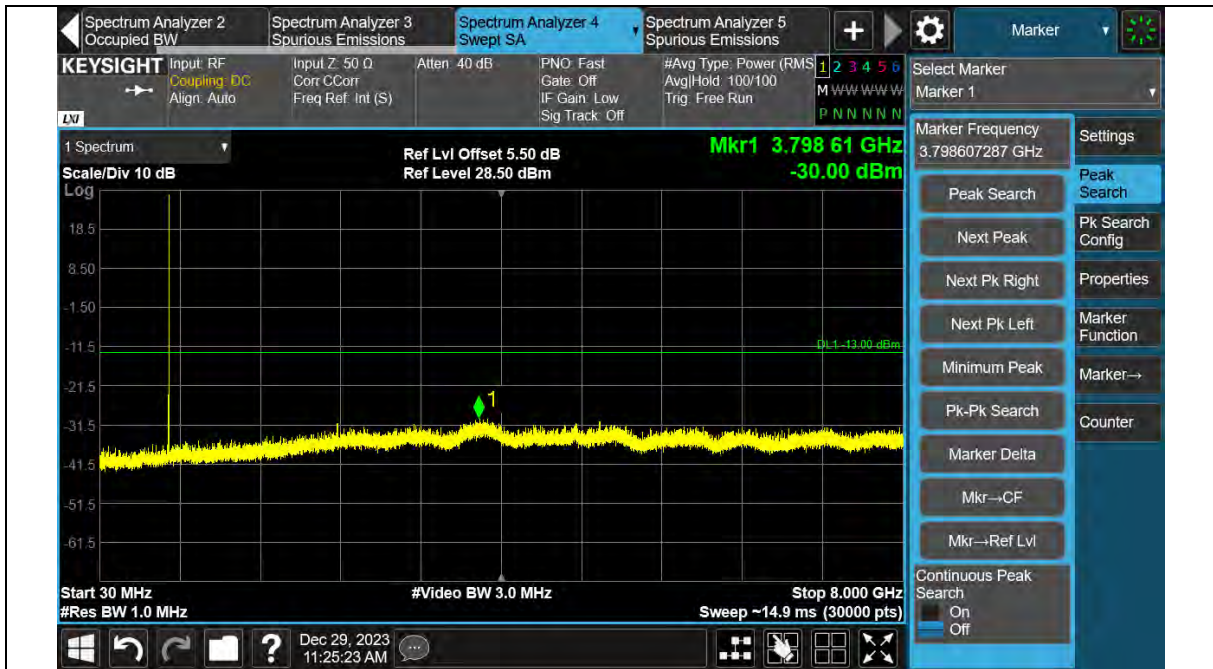
Test Report No.: PSU-QSU2312200110RF03

Test Graphs

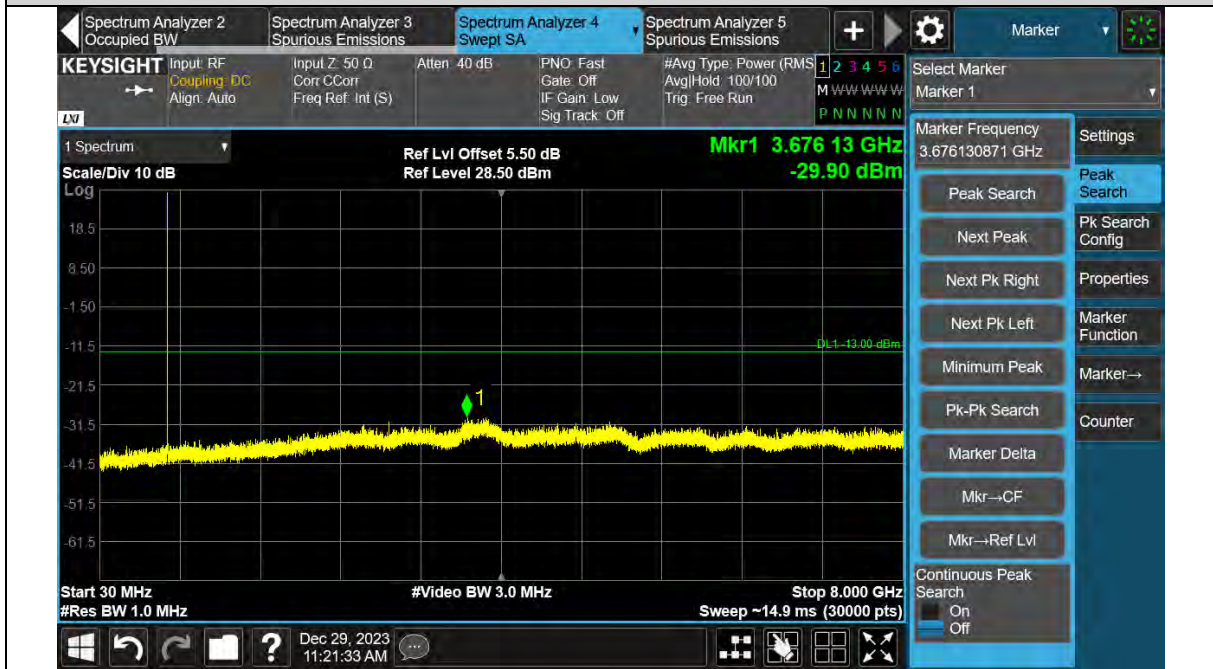




Test Report No.: PSU-QSU2312200110RF03



Band12-1.4MHz-16QAM-23017-1RB#0-30~8000MHz



Band12-1.4MHz-16QAM-23095-1RB#0-30~8000MHz



Test Report No.: PSU-QSU2312200110RF03



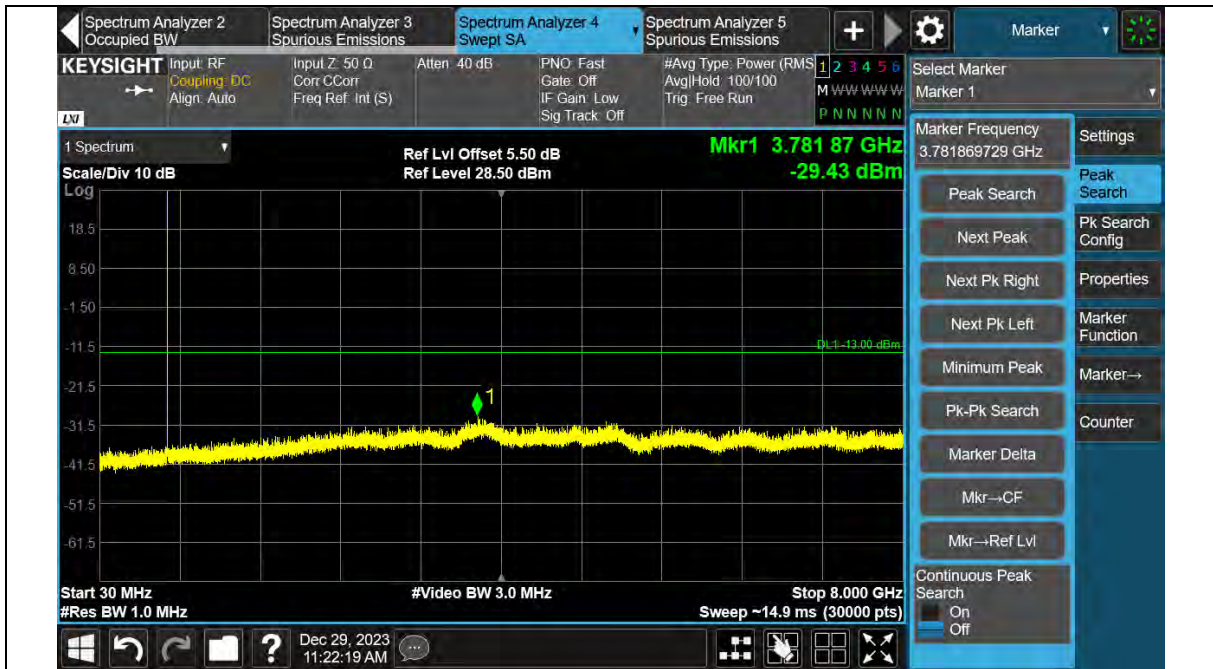
Band12-1.4MHz-16QAM-23173-1RB#0-30~8000MHz



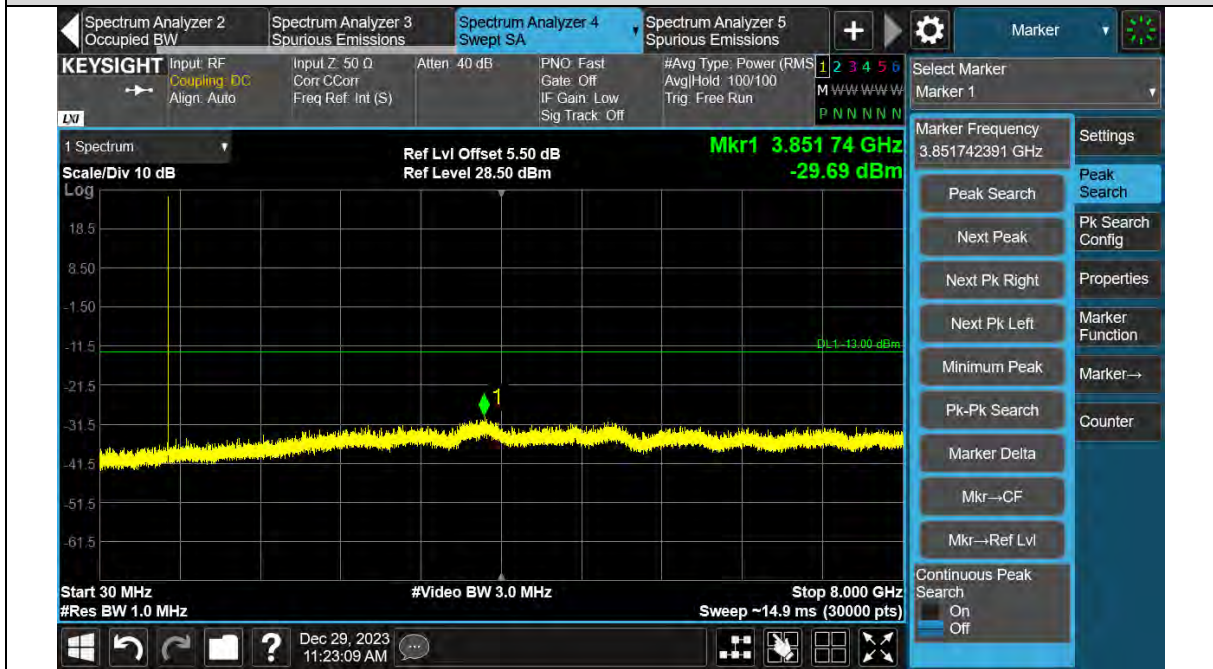
Band12-1.4MHz-64QAM-23017-1RB#0-30~8000MHz



Test Report No.: PSU-QSU2312200110RF03



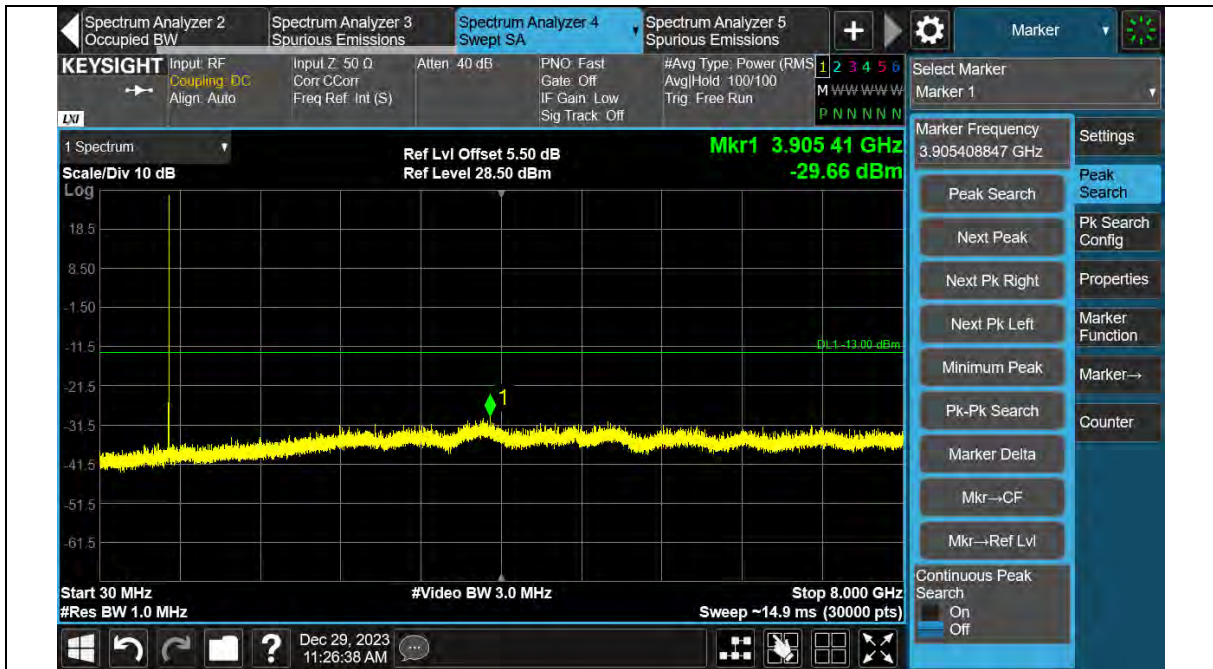
Band12-1.4MHz-64QAM-23095-1RB#0-30~8000MHz



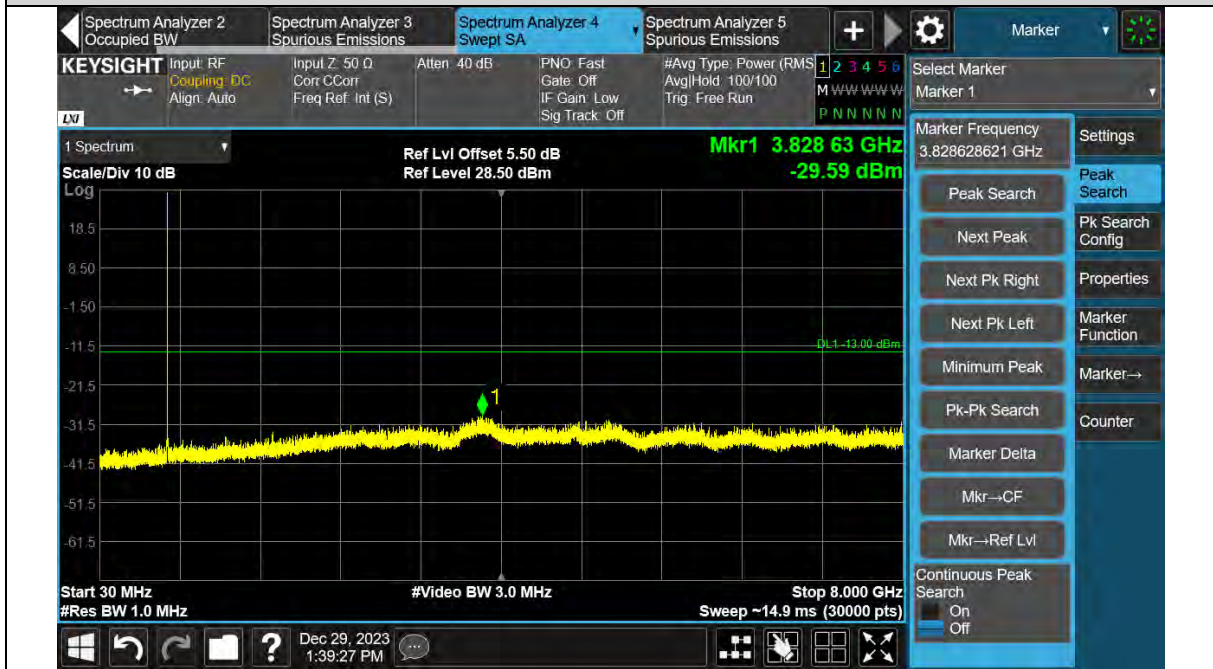
Band12-1.4MHz-64QAM-23173-1RB#0-30~8000MHz



Test Report No.: PSU-QSU2312200110RF03



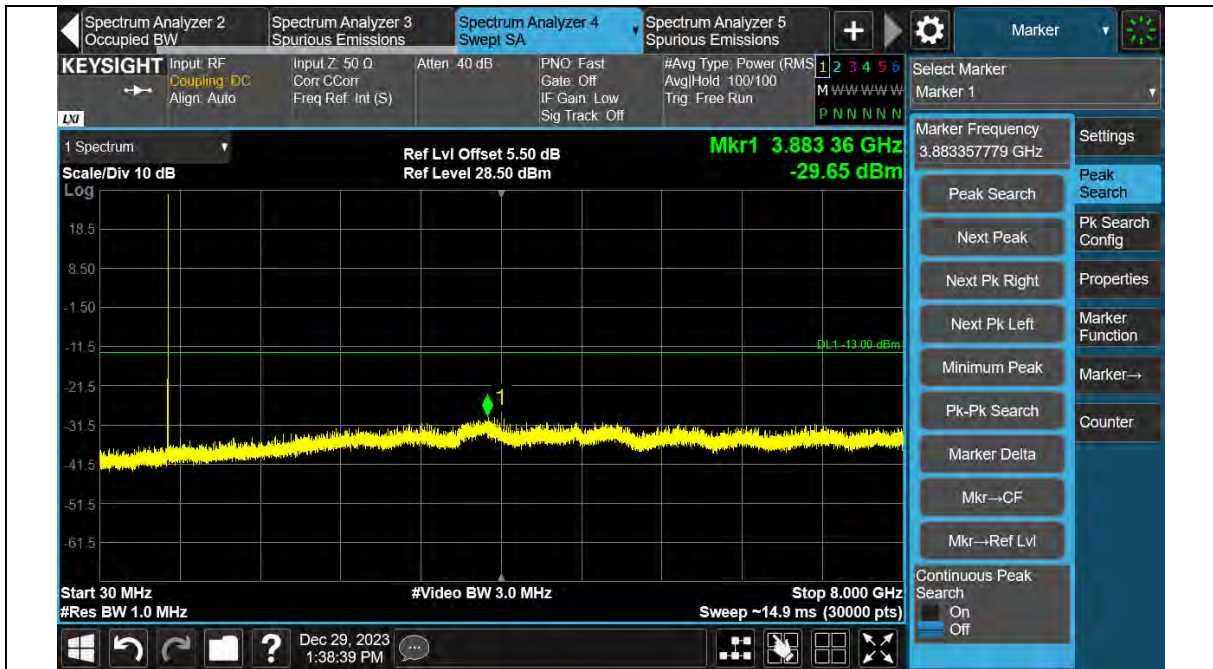
Band12-3MHz-QPSK-23025-1RB#0-30~8000MHz



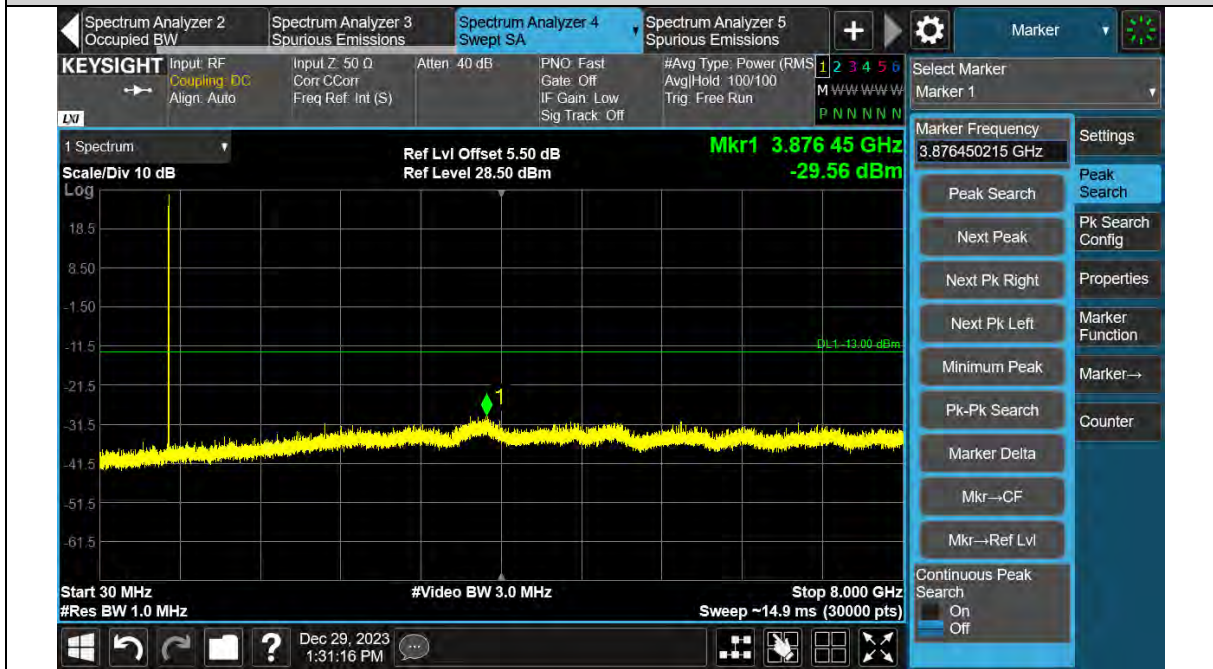
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Test Report No.: PSU-QSU2312200110RF03



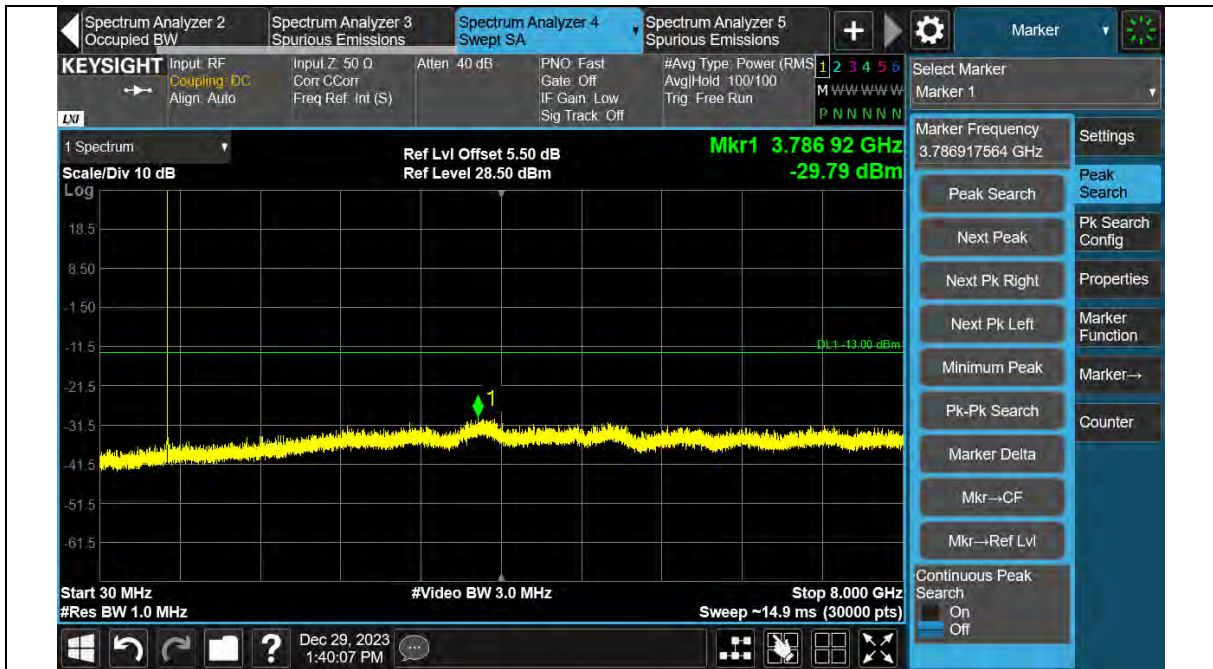
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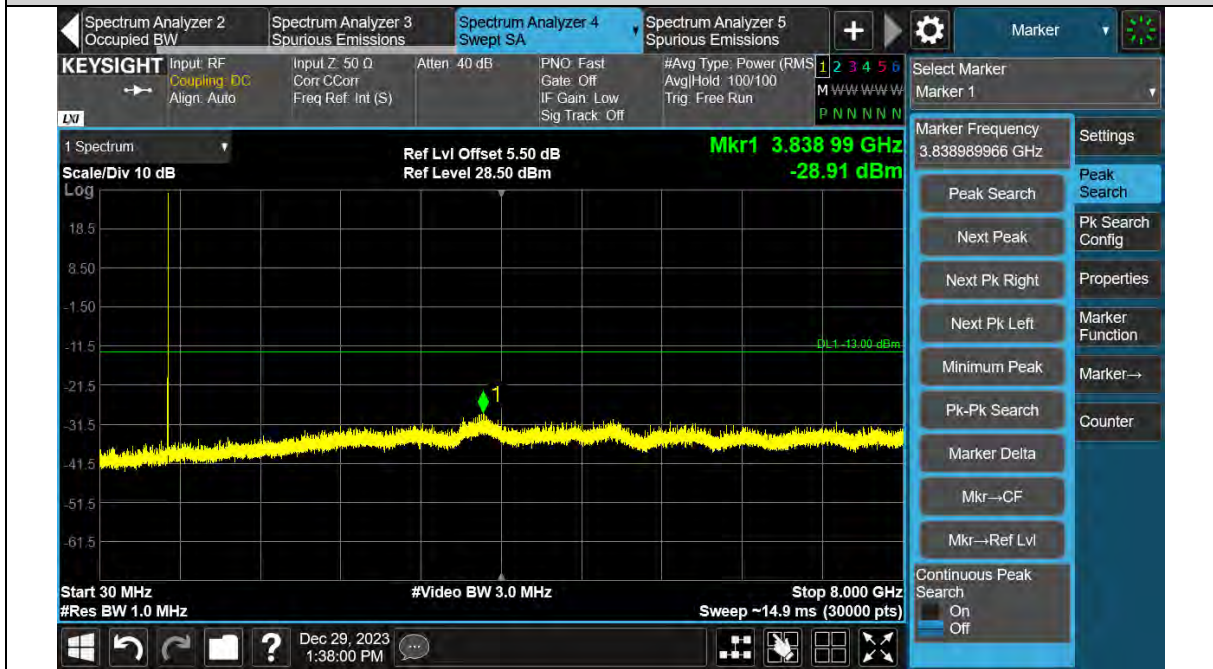
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Test Report No.: PSU-QSU2312200110RF03



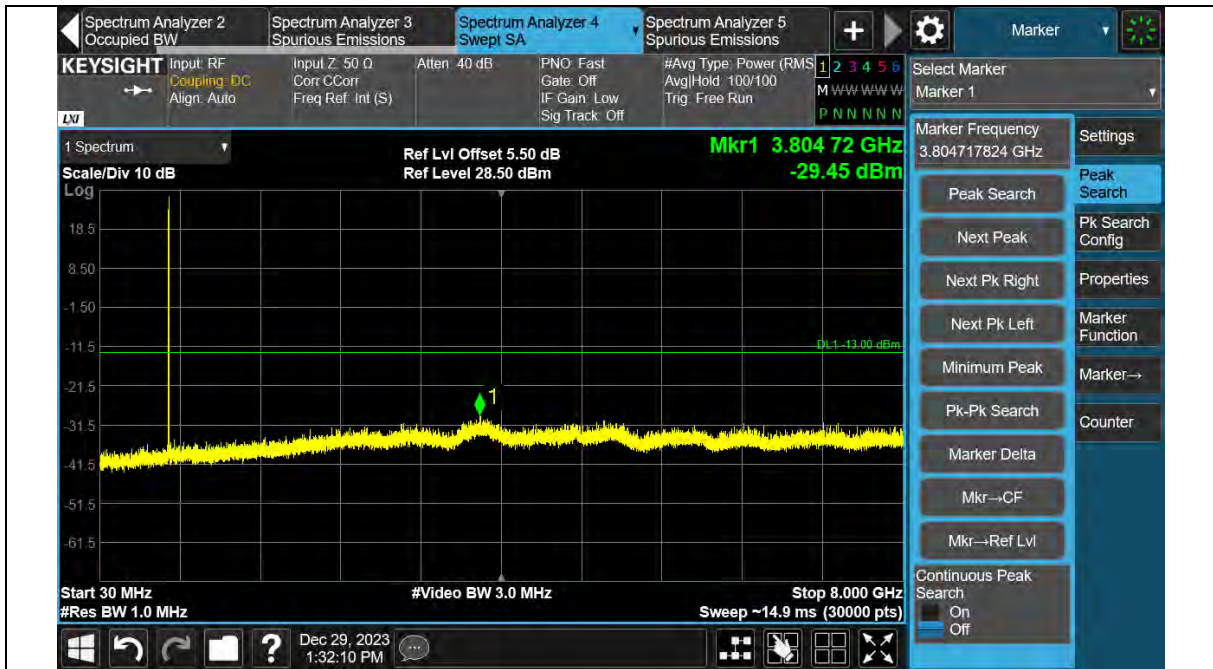
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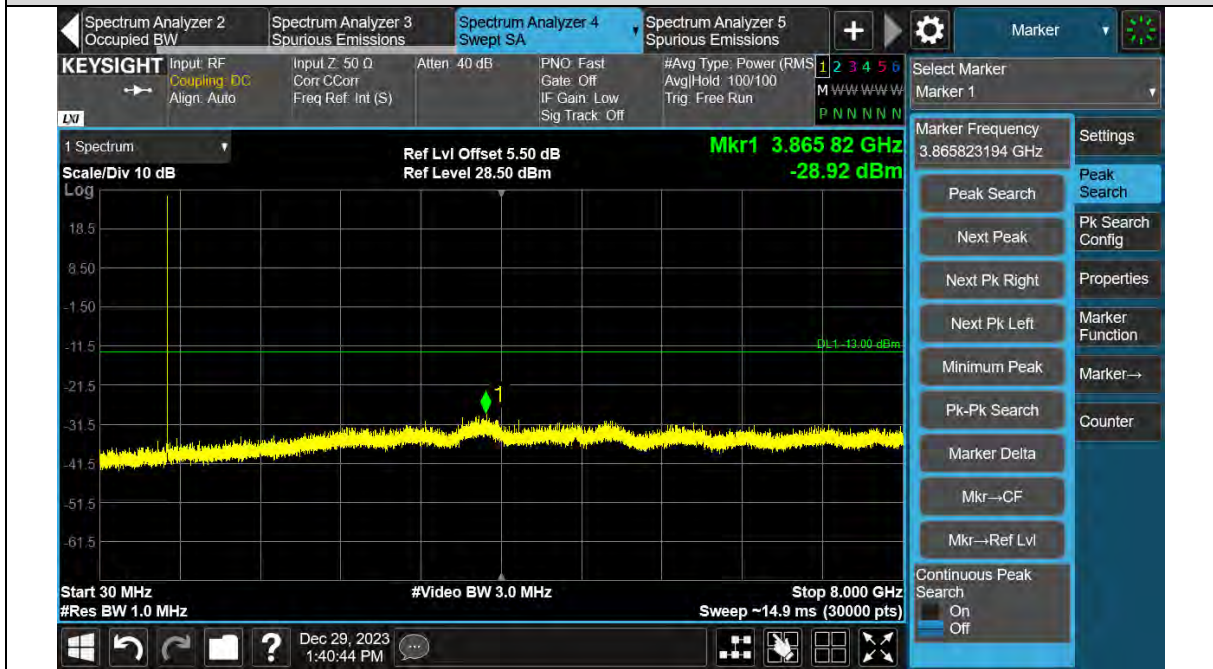
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Test Report No.: PSU-QSU2312200110RF03



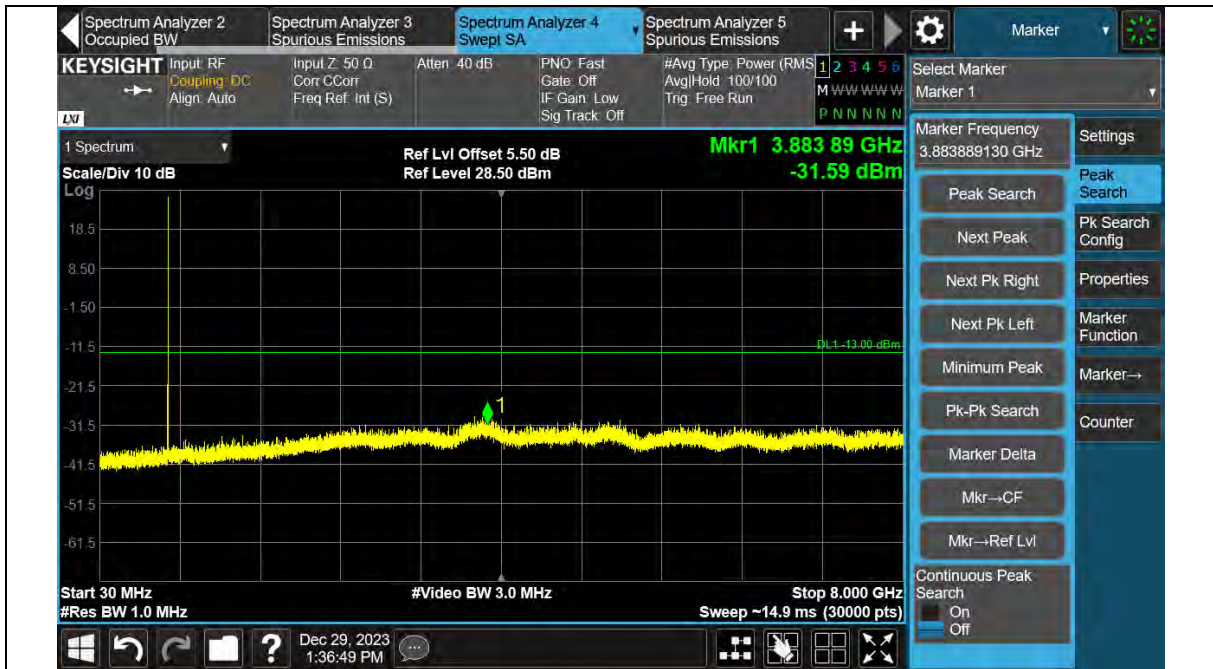
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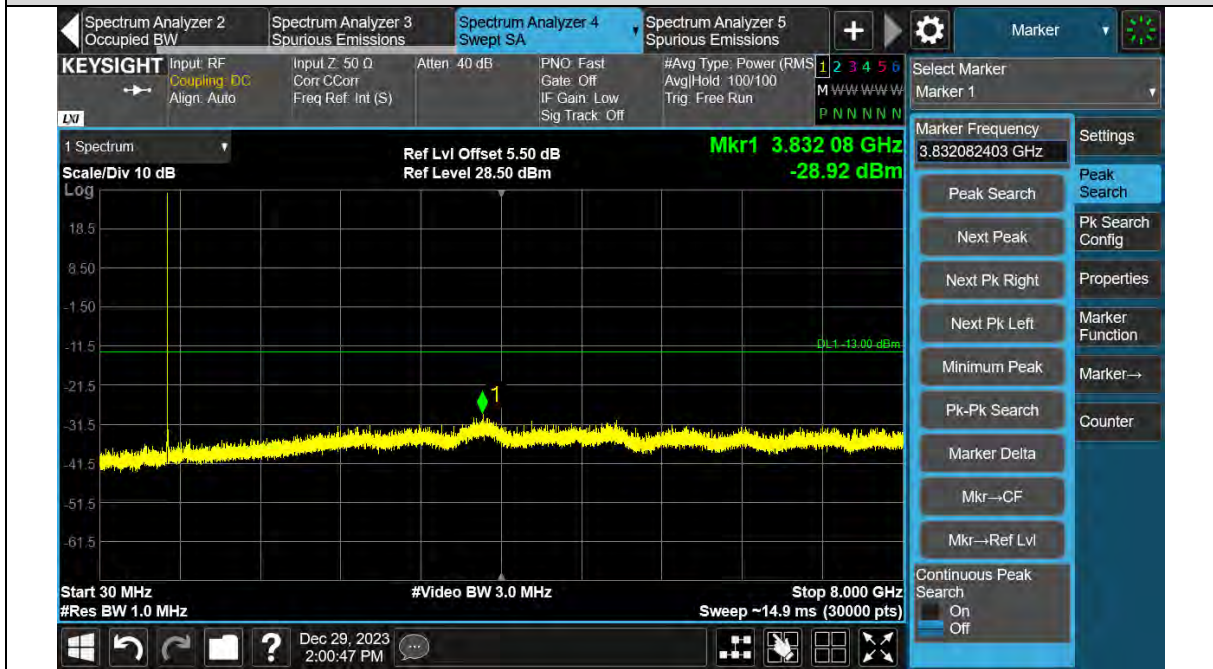
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Test Report No.: PSU-QSU2312200110RF03



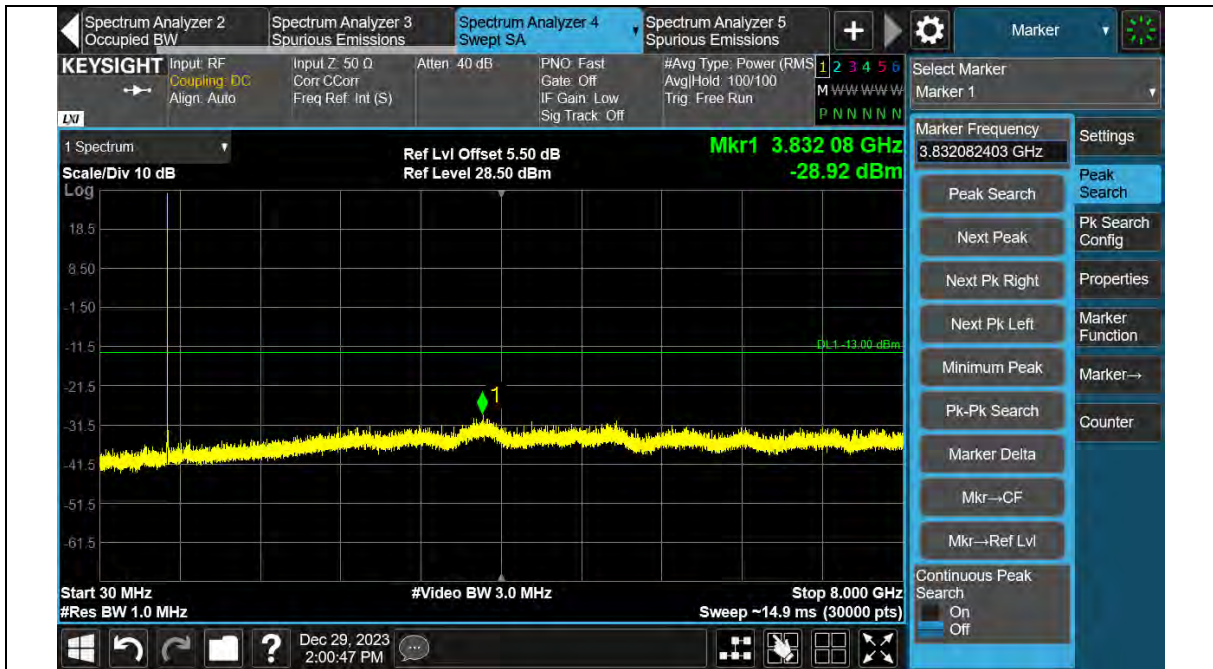
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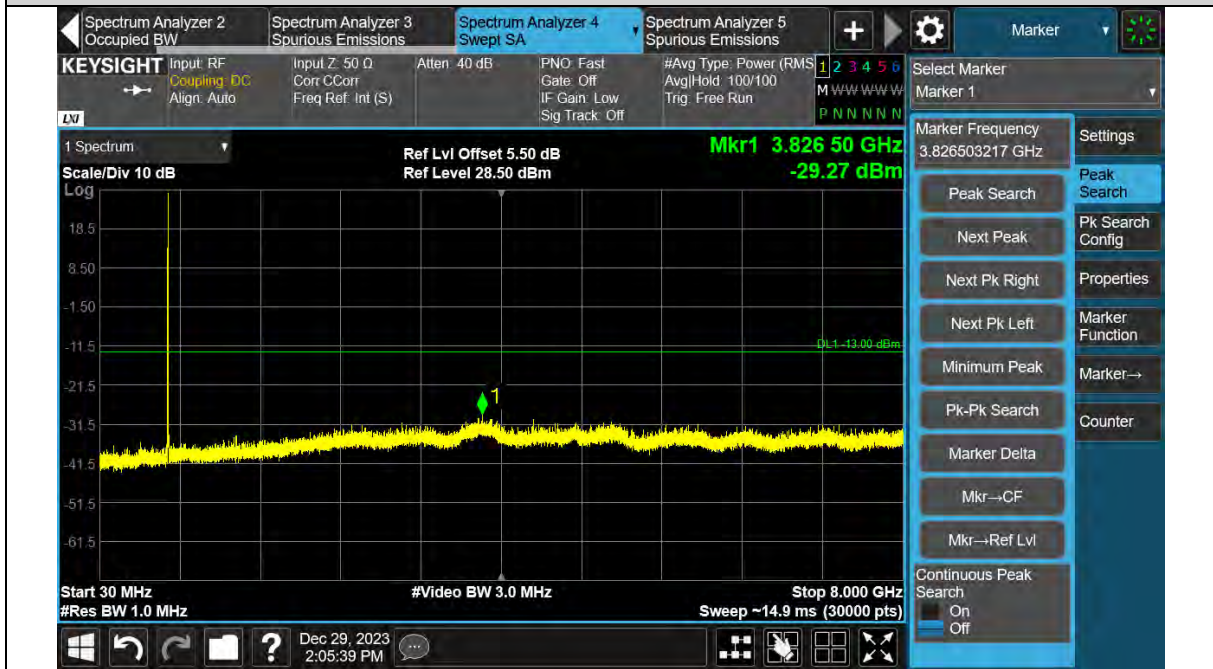
Band 12-5MHz-QPSK-23035-1RB#0-30~8000MHz



Test Report No.: PSU-QSU2312200110RF03



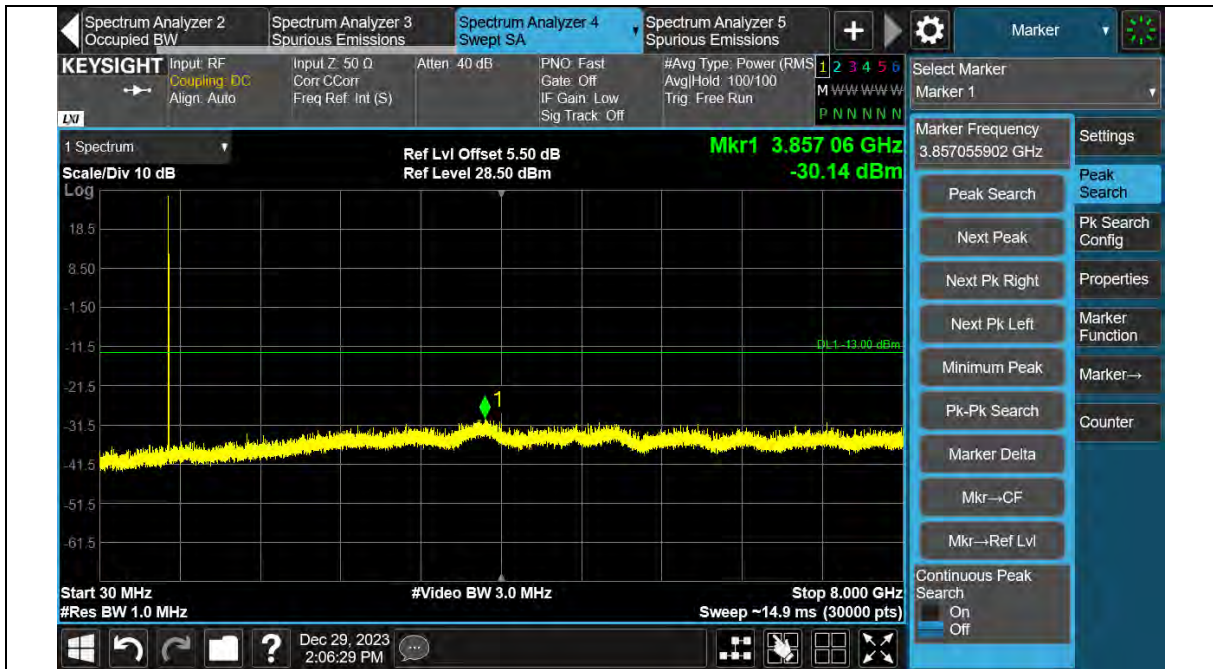
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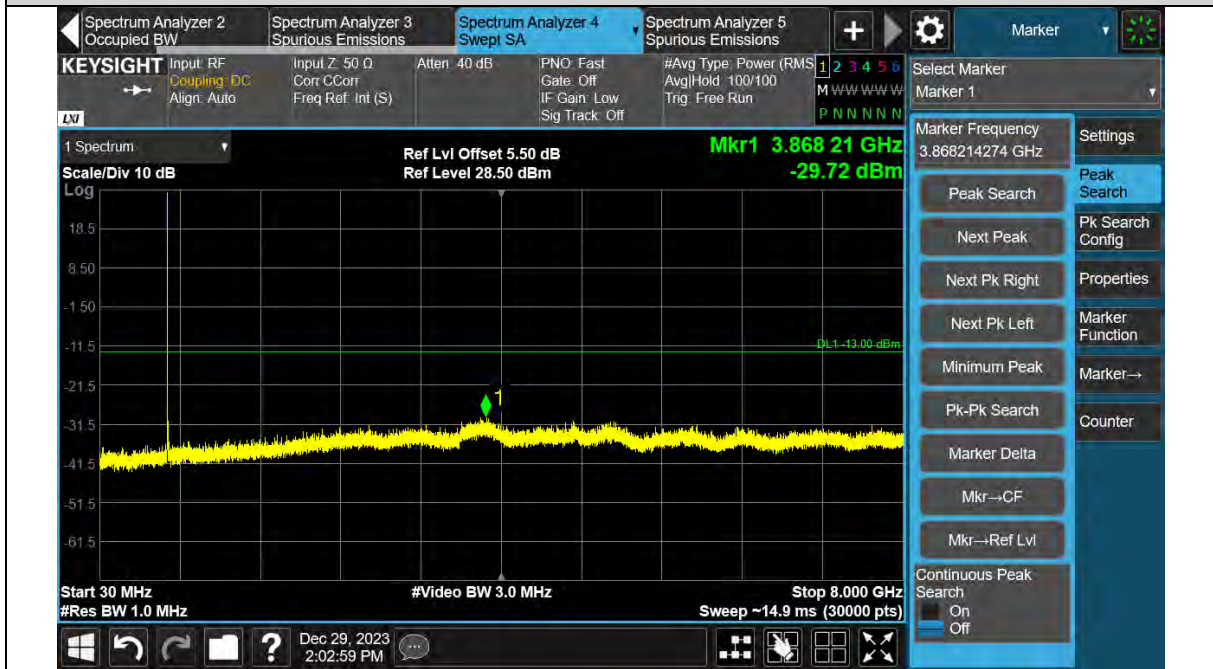
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Test Report No.: PSU-QSU2312200110RF03



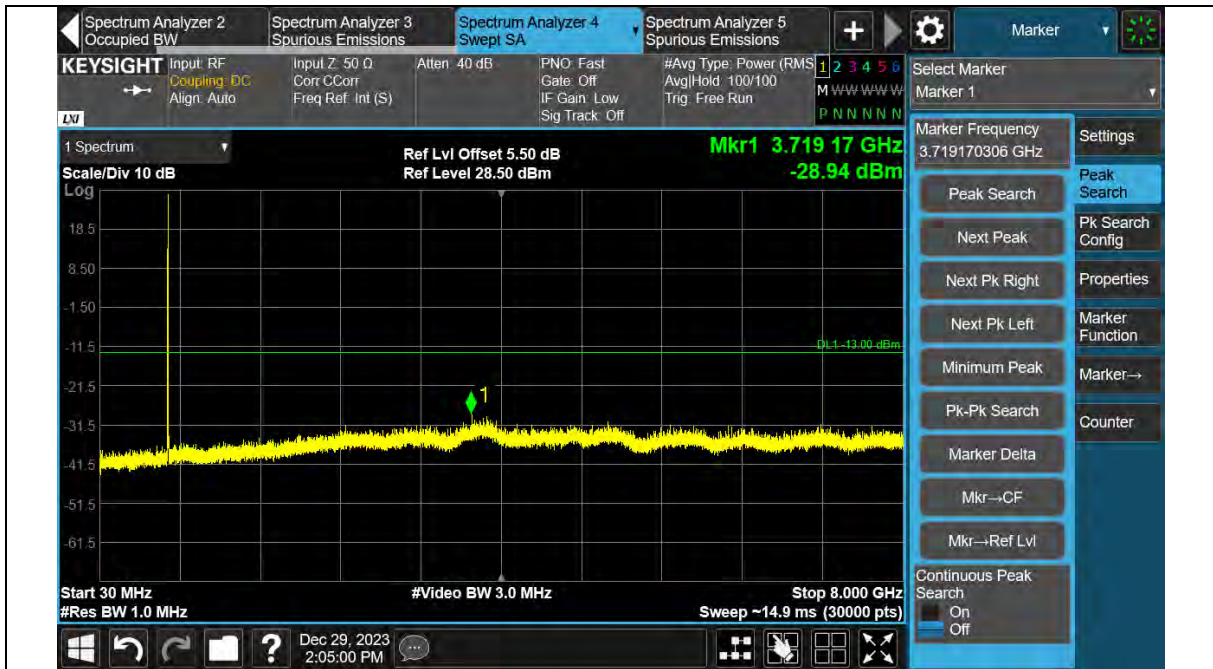
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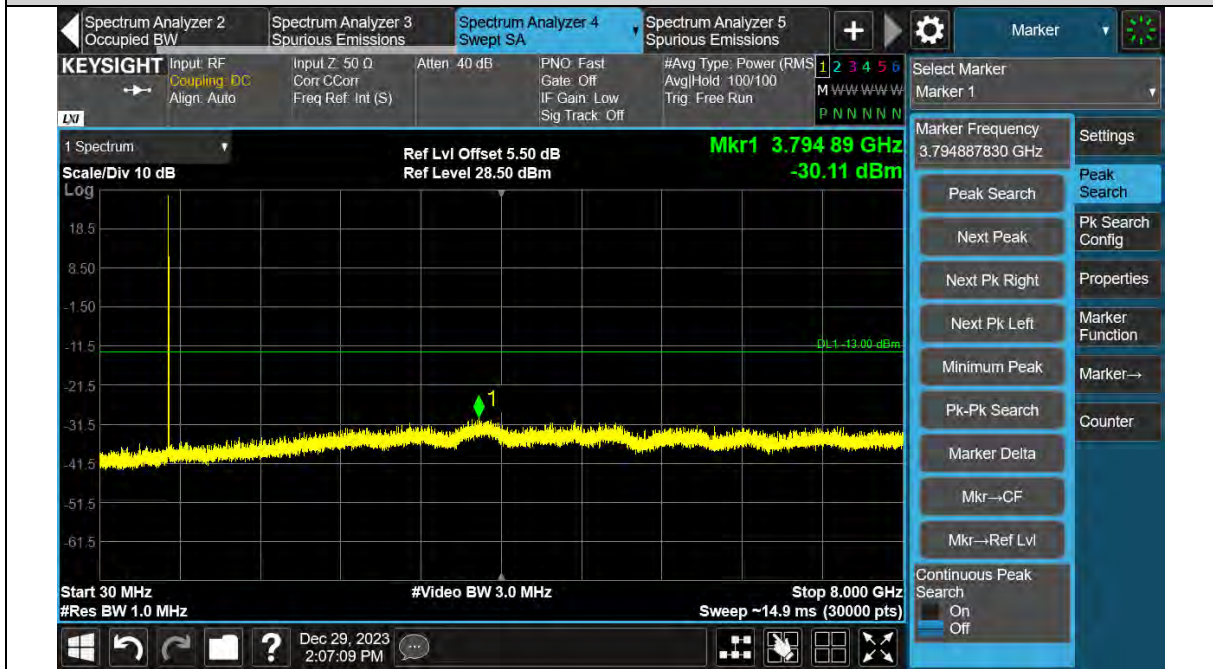
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Test Report No.: PSU-QSU2312200110RF03



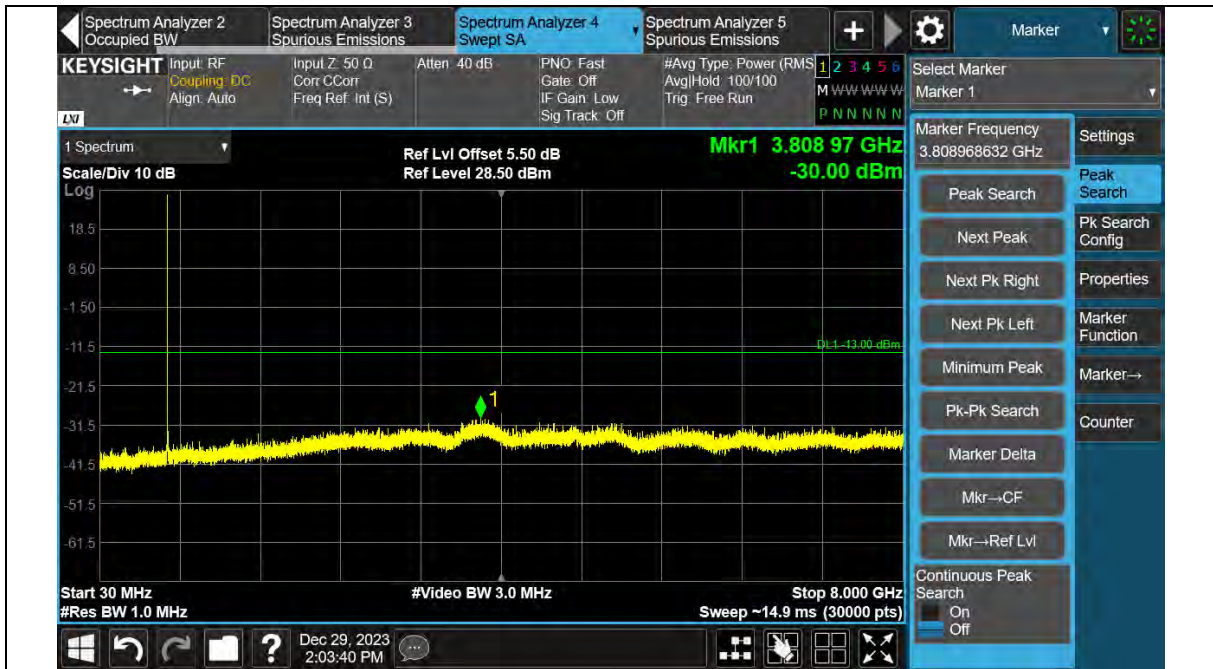
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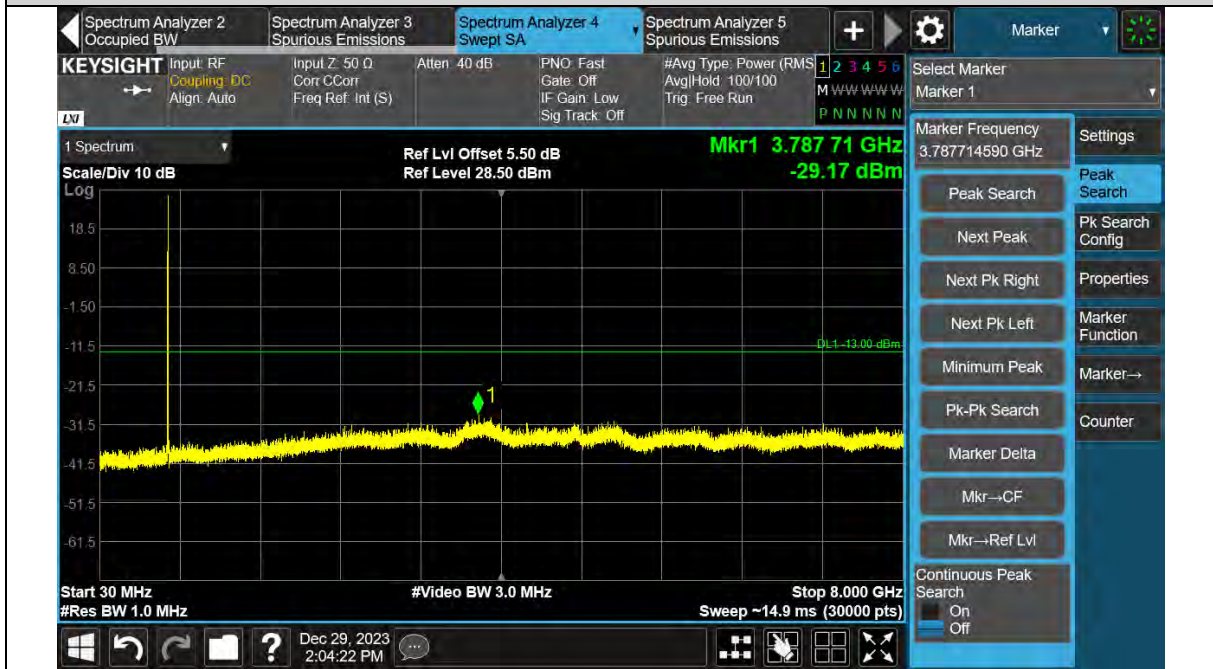
Band12-5MHz-64QAM-23035-1RB#0-30~8000MHz



Test Report No.: PSU-QSU2312200110RF03



Band12-5MHz-64QAM-23095-1RB#0-30~8000MHz



Band12-5MHz-64QAM-23155-1RB#0-30~8000MHz