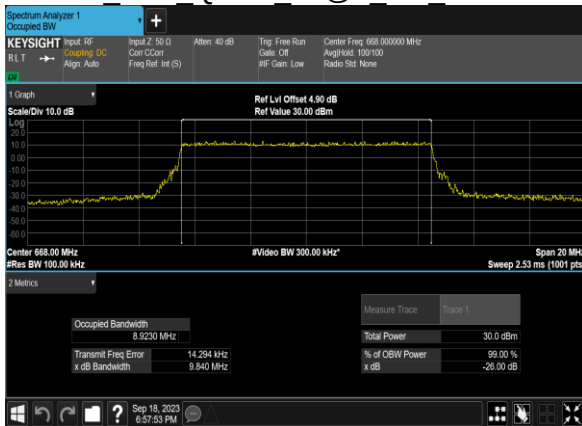


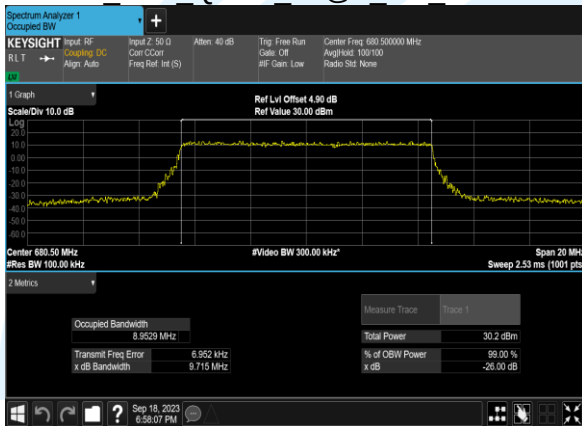
B71 10M QPSK 50@0 CH 133172



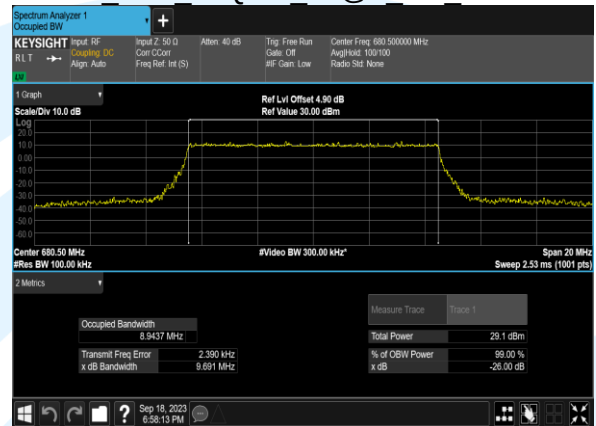
B71 10M 16QAM 50@0 CH 133172



B71 10M QPSK 50@0 CH 133297



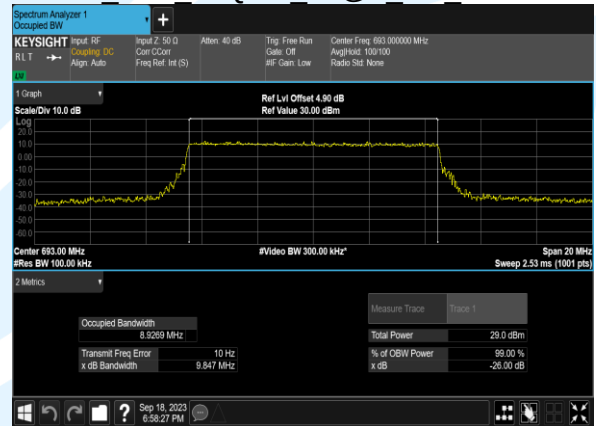
B71 10M 16QAM 50@0 CH 133297



B71 10M QPSK 50@0 CH 133422



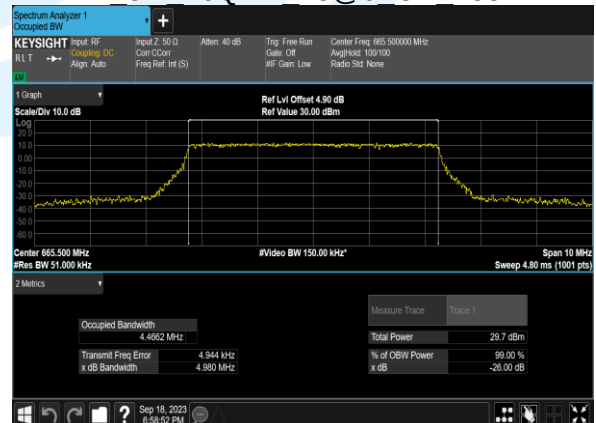
B71 10M 16QAM 50@0 CH 133422



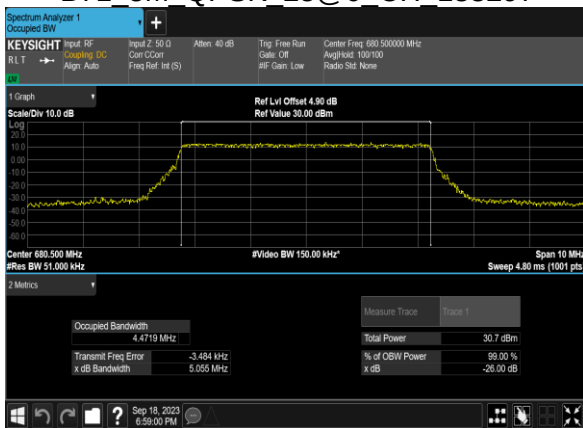
B71 5M QPSK 25@0 CH 133147



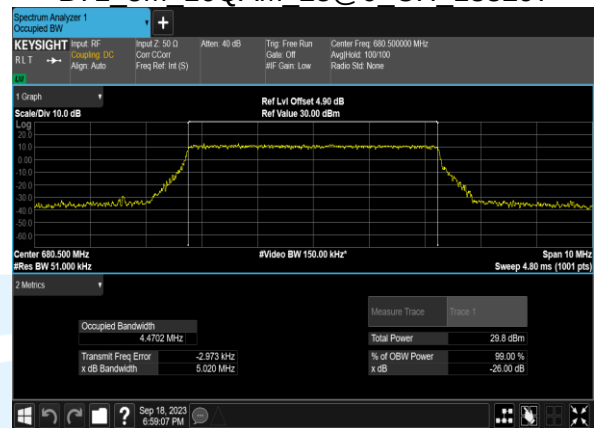
B71 5M 16QAM 25@0 CH 133147



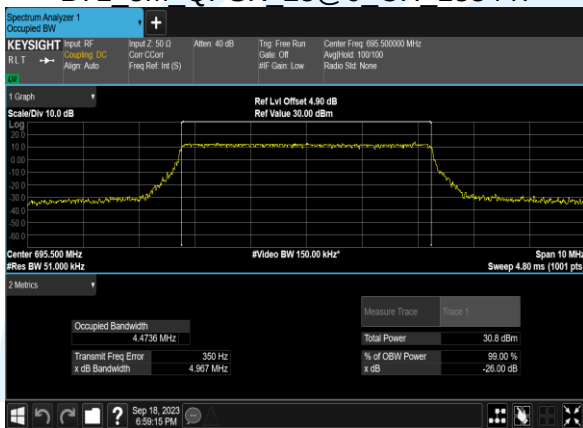
B71_5M QPSK 25@0 CH 133297



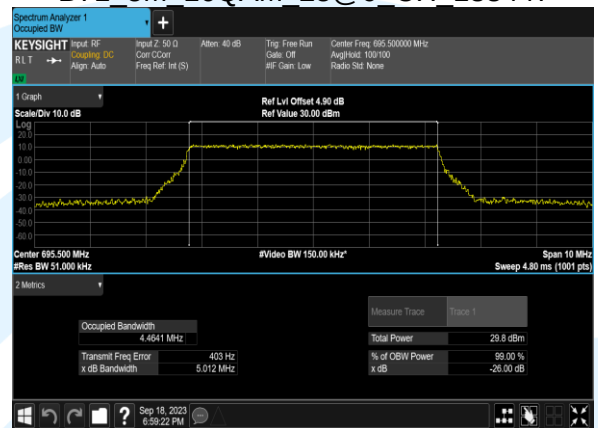
B71_5M 16QAM 25@0 CH 133297



B71_5M QPSK 25@0 CH 133447



B71_5M 16QAM 25@0 CH 133447



Conducted Spurious Emissions

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result (dBm)	Limit (dBm)	Verdict
71	20.0	133222	673.0	QPSK	1@0	-30.59	-13	PASS
71	20.0	133222	673.0	16QAM	1@0	-31.0	-13	PASS
71	20.0	133322	683.0	QPSK	1@0	-30.88	-13	PASS
71	20.0	133322	683.0	16QAM	1@0	-30.57	-13	PASS
71	20.0	133372	688.0	QPSK	1@0	-30.89	-13	PASS
71	20.0	133372	688.0	16QAM	1@0	-30.98	-13	PASS
71	15.0	133197	670.5	QPSK	1@0	-31.45	-13	PASS
71	15.0	133197	670.5	16QAM	1@0	-30.64	-13	PASS
71	15.0	133297	680.5	QPSK	1@0	-31.11	-13	PASS
71	15.0	133297	680.5	16QAM	1@0	-30.82	-13	PASS
71	15.0	133397	690.5	QPSK	1@0	-30.7	-13	PASS
71	15.0	133397	690.5	16QAM	1@0	-30.73	-13	PASS
71	10.0	133172	668.0	QPSK	1@0	-30.34	-13	PASS
71	10.0	133172	668.0	16QAM	1@0	-30.51	-13	PASS
71	10.0	133297	680.5	QPSK	1@0	-31.09	-13	PASS
71	10.0	133297	680.5	16QAM	1@0	-30.75	-13	PASS
71	10.0	133422	693.0	QPSK	1@0	-30.84	-13	PASS
71	10.0	133422	693.0	16QAM	1@0	-30.76	-13	PASS
71	5.0	133147	665.5	QPSK	1@0	-30.36	-13	PASS
71	5.0	133147	665.5	16QAM	1@0	-30.48	-13	PASS
71	5.0	133297	680.5	QPSK	1@0	-30.74	-13	PASS
71	5.0	133297	680.5	16QAM	1@0	-30.9	-13	PASS
71	5.0	133447	695.5	QPSK	1@0	-30.86	-13	PASS
71	5.0	133447	695.5	16QAM	1@0	-30.2	-13	PASS

Test Graphs

B71 20M QPSK 1@0 CH 133222



B71 20M 16QAM 1@0 CH 133222



B71 20M QPSK 1@0 CH 133322



B71 20M 16QAM 1@0 CH 133322



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UTTR-RF-FCC4G-V1.1

B71_20M QPSK 1@0 CH 133372



B71_20M 16QAM 1@0 CH 133372



B71_15M QPSK 1@0 CH 133197



B71_15M 16QAM 1@0 CH 133197



B71_15M QPSK 1@0 CH 133297



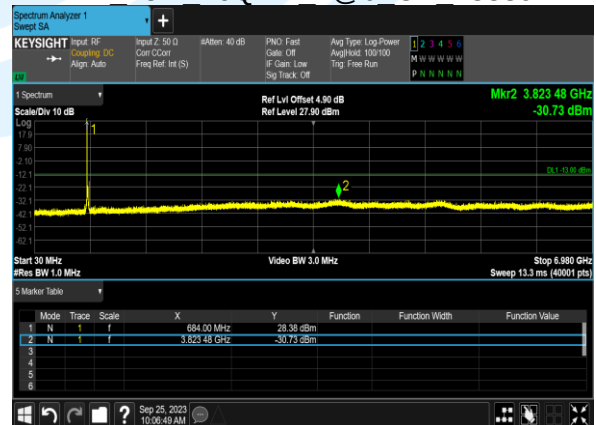
B71_15M 16QAM 1@0 CH 133297



B71_15M QPSK 1@0 CH 133397



B71_15M 16QAM 1@0 CH 133397



B71_10M QPSK 1@0 CH 133172



B71_10M 16QAM 1@0 CH 133172



B71_10M QPSK 1@0 CH 133297



B71_10M 16QAM 1@0 CH 133297



B71_10M QPSK 1@0 CH 133422



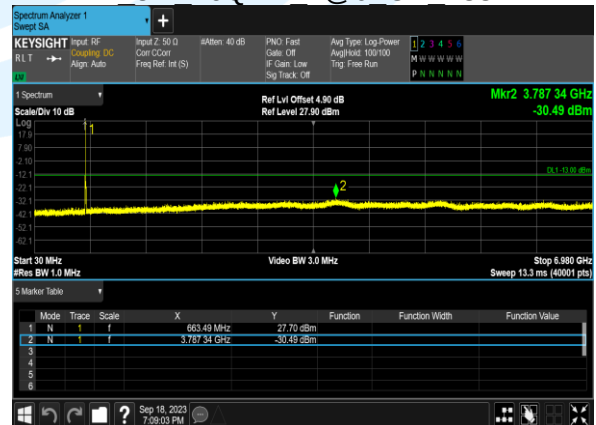
B71_10M 16QAM 1@0 CH 133422



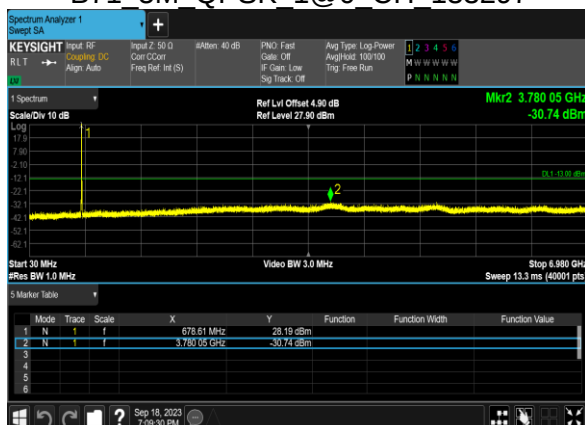
B71_5M QPSK 1@0 CH 133147



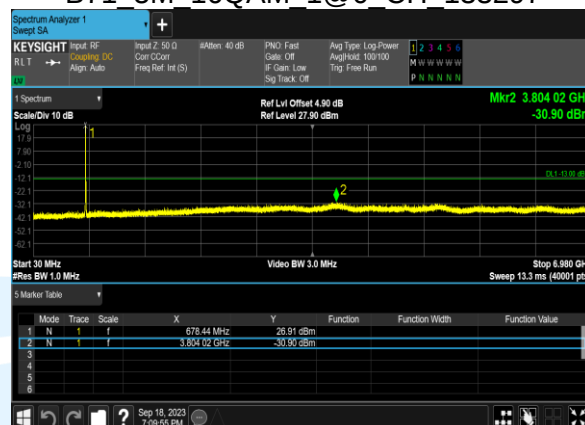
B71_5M 16QAM 1@0 CH 133147



B71 5M QPSK 1@0 CH 133297



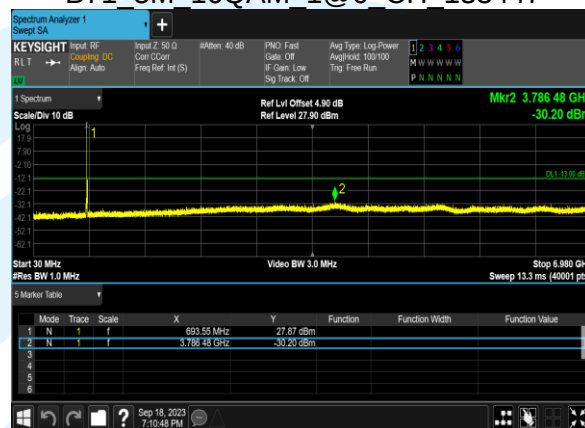
B71 5M 16QAM 1@0 CH 133297



B71 5M QPSK 1@0 CH 133447



B71 5M 16QAM 1@0 CH 133447

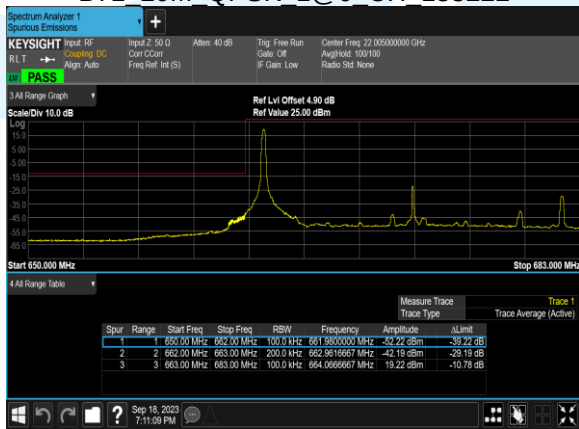


Conducted Band Edge

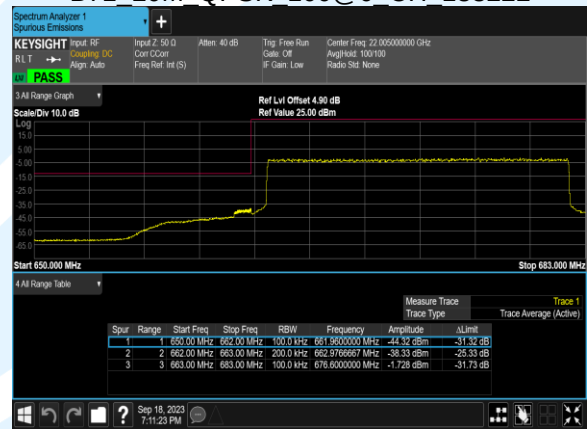
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result	Verdict
71	20.0	133222	673.0	QPSK	1@0	see graph	PASS
71	20.0	133222	673.0	QPSK	100@0	see graph	PASS
71	20.0	133222	673.0	16QAM	1@0	see graph	PASS
71	20.0	133222	673.0	16QAM	100@0	see graph	PASS
71	20.0	133372	688.0	QPSK	1@99	see graph	PASS
71	20.0	133372	688.0	QPSK	100@0	see graph	PASS
71	20.0	133372	688.0	16QAM	1@99	see graph	PASS
71	20.0	133372	688.0	16QAM	100@0	see graph	PASS
71	15.0	133197	670.5	QPSK	1@0	see graph	PASS
71	15.0	133197	670.5	QPSK	75@0	see graph	PASS
71	15.0	133197	670.5	16QAM	1@0	see graph	PASS
71	15.0	133197	670.5	16QAM	75@0	see graph	PASS
71	15.0	133397	690.5	QPSK	1@74	see graph	PASS
71	15.0	133397	690.5	QPSK	75@0	see graph	PASS
71	15.0	133397	690.5	16QAM	1@74	see graph	PASS
71	15.0	133397	690.5	16QAM	75@0	see graph	PASS
71	10.0	133172	668.0	QPSK	1@0	see graph	PASS
71	10.0	133172	668.0	QPSK	50@0	see graph	PASS
71	10.0	133172	668.0	16QAM	1@0	see graph	PASS
71	10.0	133172	668.0	16QAM	50@0	see graph	PASS
71	10.0	133422	693.0	QPSK	1@49	see graph	PASS
71	10.0	133422	693.0	QPSK	50@0	see graph	PASS
71	10.0	133422	693.0	16QAM	1@49	see graph	PASS
71	10.0	133422	693.0	16QAM	50@0	see graph	PASS
71	5.0	133147	665.5	QPSK	1@0	see graph	PASS
71	5.0	133147	665.5	QPSK	25@0	see graph	PASS
71	5.0	133147	665.5	16QAM	1@0	see graph	PASS
71	5.0	133147	665.5	16QAM	25@0	see graph	PASS
71	5.0	133447	695.5	QPSK	1@24	see graph	PASS
71	5.0	133447	695.5	QPSK	25@0	see graph	PASS
71	5.0	133447	695.5	16QAM	1@24	see graph	PASS
71	5.0	133447	695.5	16QAM	25@0	see graph	PASS

Test Graphs

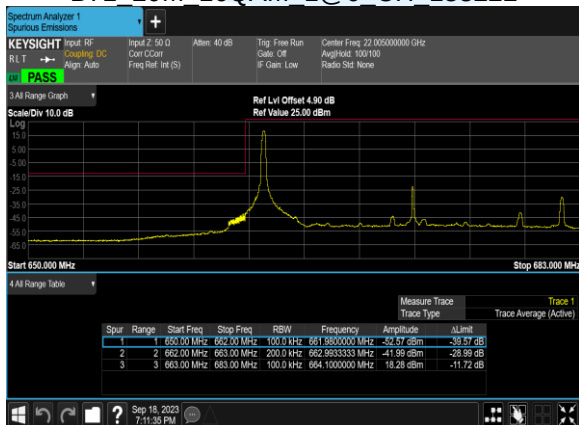
B71 20M QPSK 1@0 CH 133222



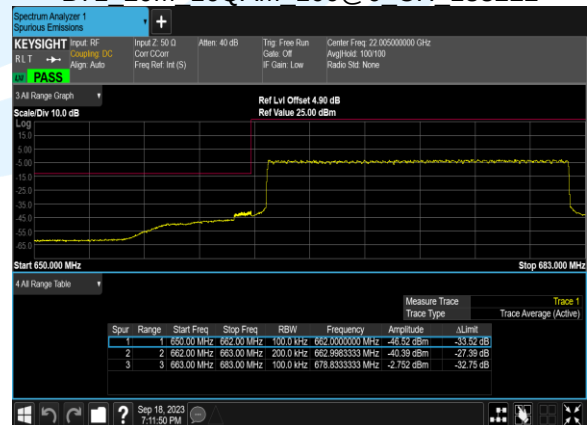
B71 20M QPSK 100@0 CH 133222



B71 20M 16QAM 1@0 CH 133222



B71 20M 16QAM 100@0 CH 133222



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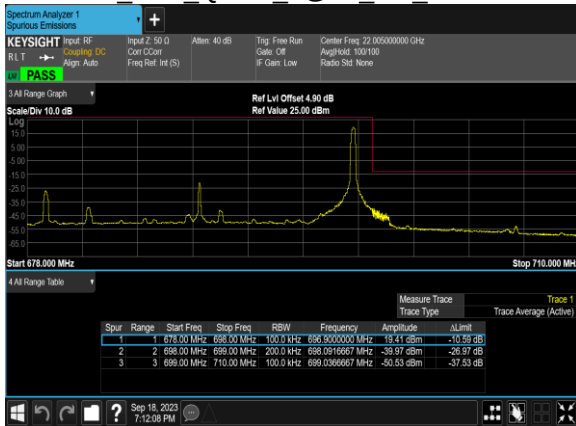
Fax: +86-755-28230886

E-mail: info@uttlab.com

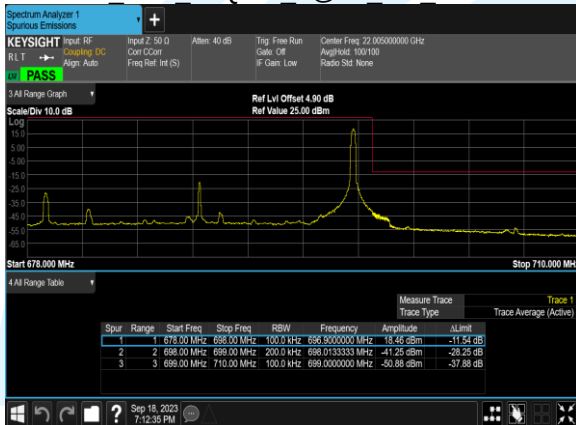
<http://www.uttlab.com>

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B71 20M QPSK 1@99 CH 133372



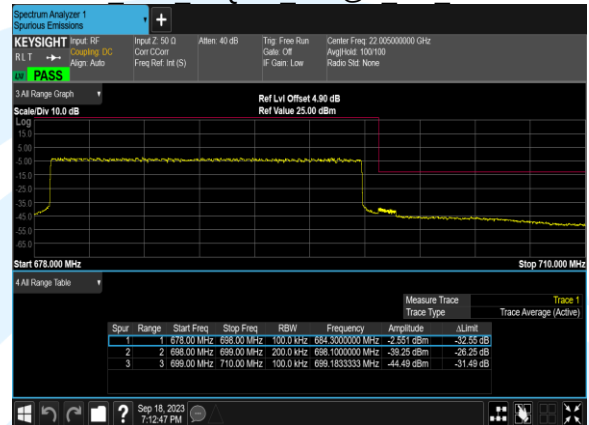
B71 20M 16QAM 1@99 CH 133372



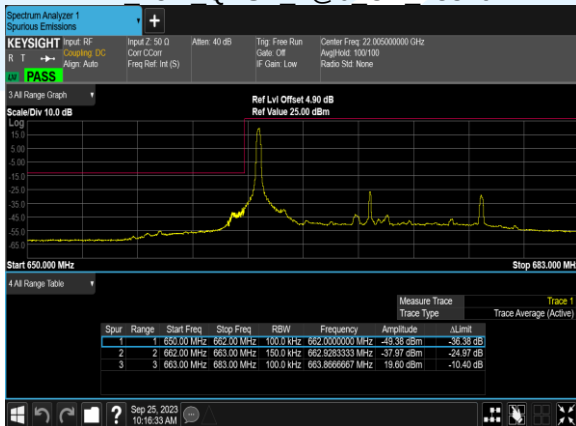
B71 20M QPSK 100@0 CH 133372



B71 20M 16QAM 100@0 CH 133372



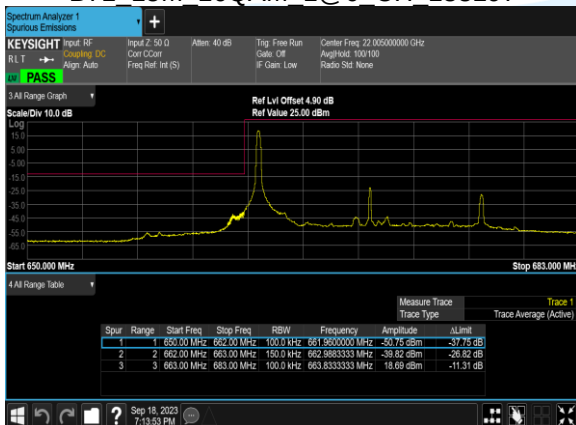
B71 15M QPSK 1@0 CH 133197



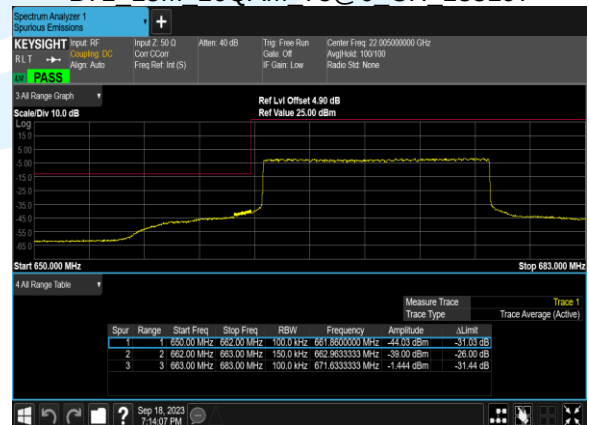
B71 15M QPSK 75@0 CH 133197



B71 15M 16QAM 1@0 CH 133197



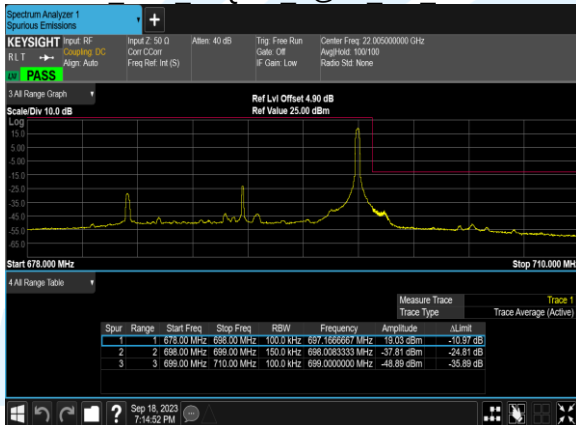
B71 15M 16QAM 75@0 CH 133197



B71 15M QPSK 1@74 CH 133397



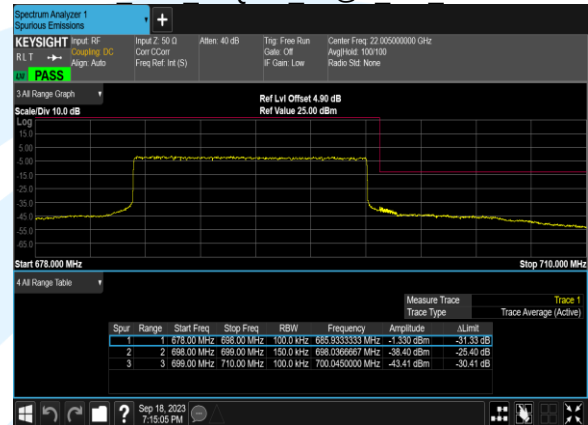
B71 15M 16QAM 1@74 CH 133397



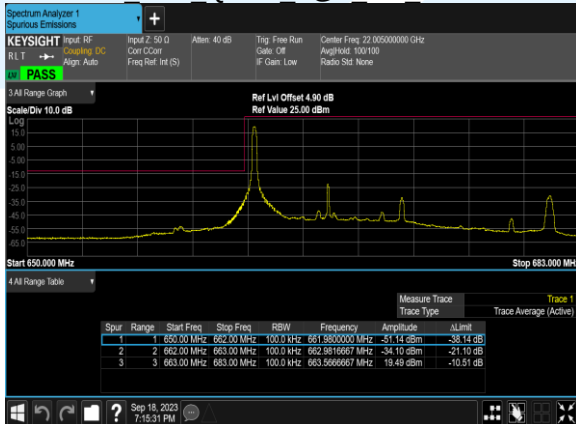
B71 15M QPSK 75@0 CH 133397



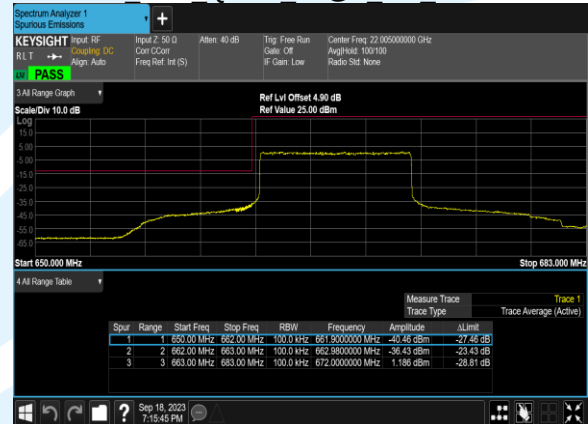
B71 15M 16QAM 75@0 CH 133397



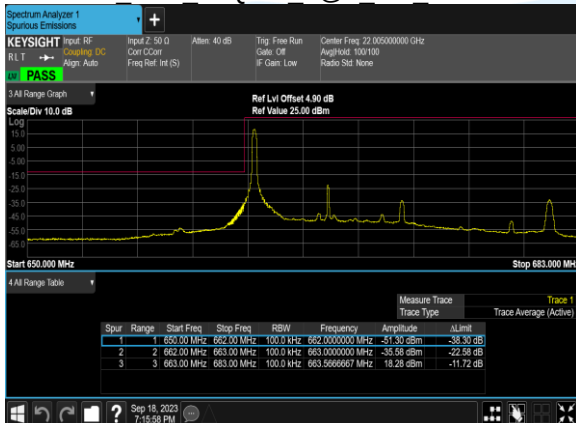
B71 10M QPSK 1@0 CH 133172



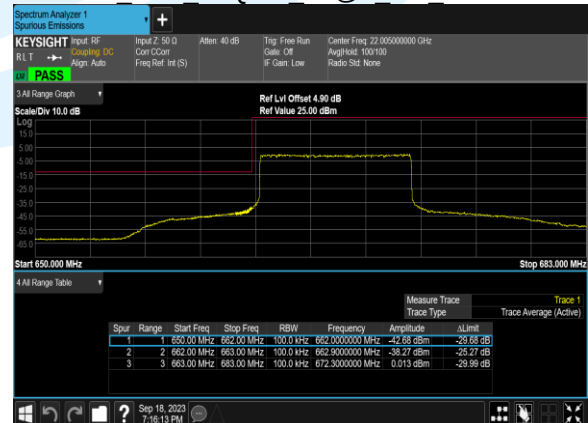
B71 10M QPSK 50@0 CH 133172



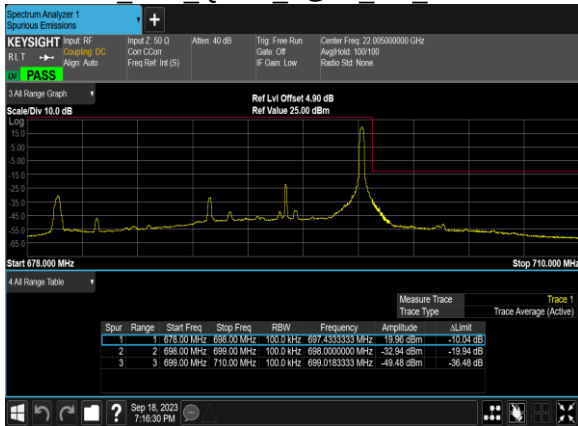
B71 10M 16QAM 1@0 CH 133172



B71 10M 16QAM 50@0 CH 133172



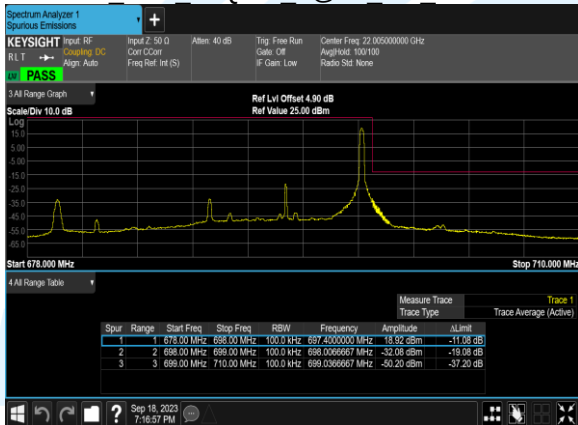
B71 10M QPSK 1@49 CH 133422



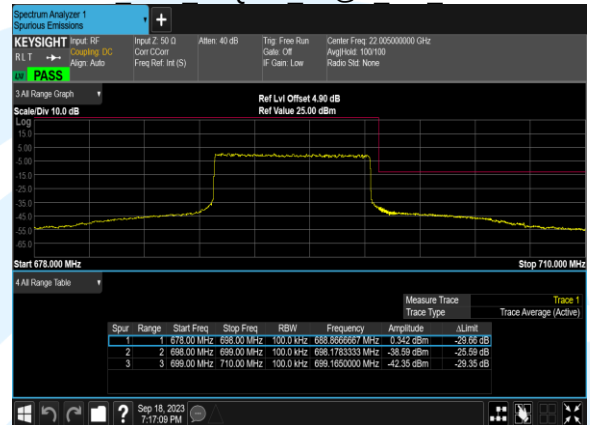
B71 10M QPSK 50@0 CH 133422



B71 10M 16QAM 1@49 CH 133422



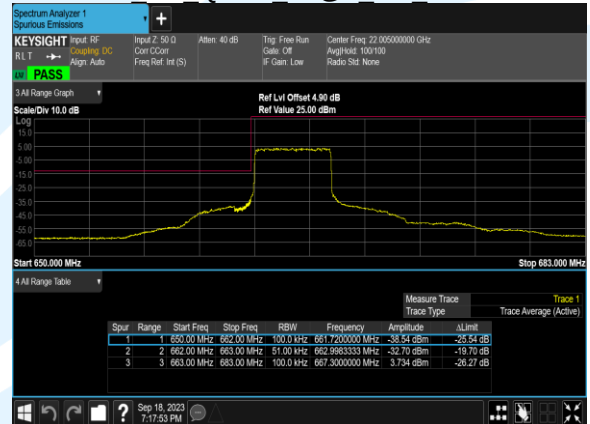
B71 10M 16QAM 50@0 CH 133422



B71 5M QPSK 1@0 CH 133147



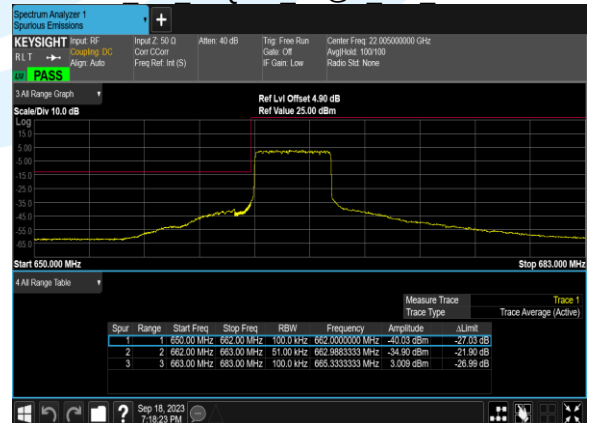
B71 5M QPSK 25@0 CH 133147



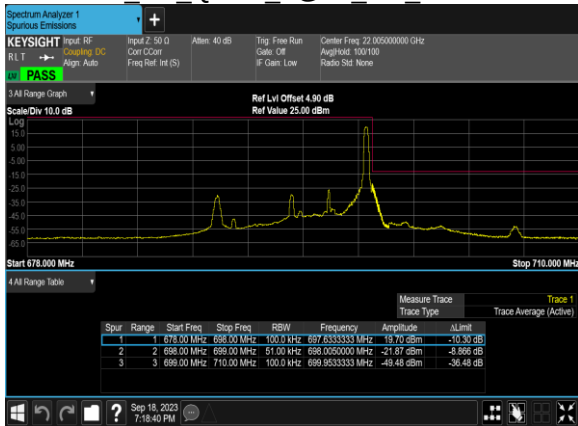
B71 5M 16QAM 1@0 CH 133147



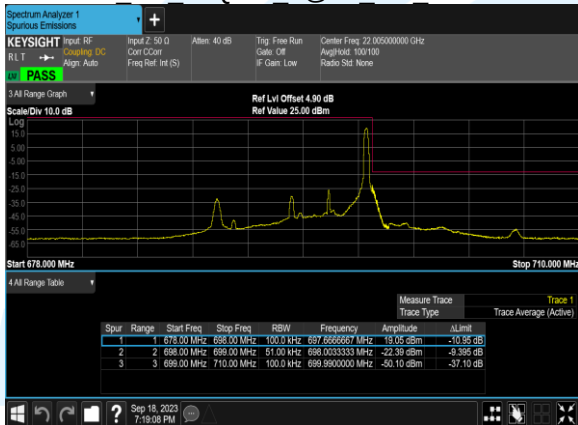
B71 5M 16QAM 25@0 CH 133147



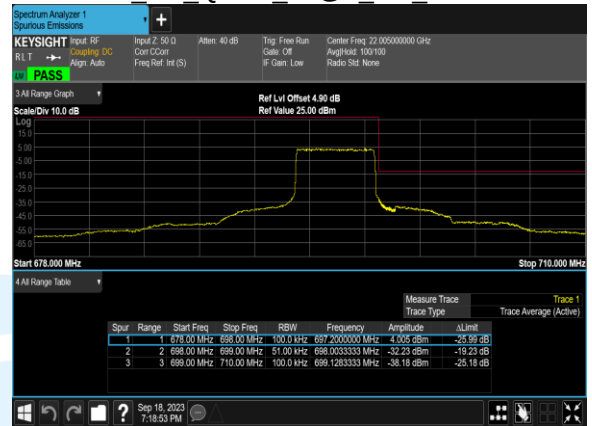
B71 5M QPSK 1@24 CH 133447



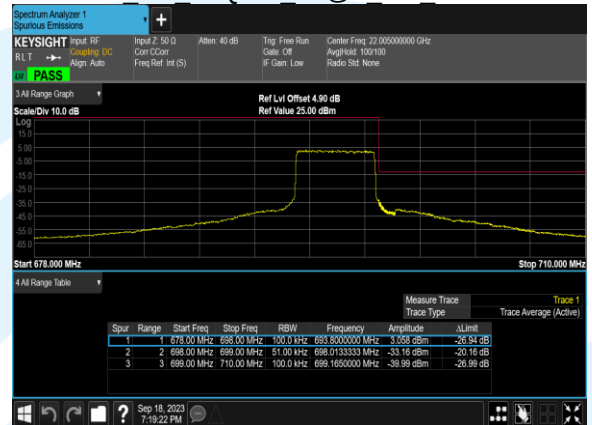
B71 5M 16QAM 1@24 CH 133447



B71 5M QPSK 25@0 CH 133447



B71 5M 16QAM 25@0 CH 133447



APPENDIX 1 PHOTOS OF TEST SETUP

See test photos attached in Appendix 1 for the actual connections between Product and support equipment.

APPENDIX 2 PHOTOS OF EUT CONSTRUCTIONAL DETAILS

Refer to Appendix 2 for EUT external and internal photos.

*** End of Report ***

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