

## Appendix A: Effective (Isotropic) Radiated Power Output Data

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	23.96	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	23.34	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.95	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.33	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.95	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	23.35	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	24.05	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	22.82	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	24.05	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	22.82	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	24.05	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	22.8	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	22.92	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	22.22	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	24.26	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	23.77	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	24.25	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.75	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	24.22	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	23.62	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	24.25	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	22.57	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	24.25	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	22.55	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	24.27	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	22.57	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	23.26	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	22.32	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	24.37	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	23.62	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	24.5	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	22.85	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	24.61	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.85	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	24.57	PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

Band66	1.4MHz	16QAM	132665	3RB#0	23.34	PASS
Band66	1.4MHz	QPSK	132665	3RB#1	24.61	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	23.31	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	24.52	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	23.33	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	23.49	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	22.47	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.78	PASS
Band66	3MHz	16QAM	131987	1RB#0	22.84	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.81	PASS
Band66	3MHz	16QAM	131987	1RB#8	22.9	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.81	PASS
Band66	3MHz	16QAM	131987	1RB#14	22.88	PASS
Band66	3MHz	QPSK	131987	8RB#0	22.94	PASS
Band66	3MHz	16QAM	131987	8RB#0	22.16	PASS
Band66	3MHz	QPSK	131987	8RB#4	22.94	PASS
Band66	3MHz	16QAM	131987	8RB#4	22.16	PASS
Band66	3MHz	QPSK	131987	8RB#7	22.99	PASS
Band66	3MHz	16QAM	131987	8RB#7	22.19	PASS
Band66	3MHz	QPSK	131987	15RB#0	22.91	PASS
Band66	3MHz	16QAM	131987	15RB#0	22.06	PASS
Band66	3MHz	QPSK	132322	1RB#0	24.11	PASS
Band66	3MHz	16QAM	132322	1RB#0	22.83	PASS
Band66	3MHz	QPSK	132322	1RB#8	24.11	PASS
Band66	3MHz	16QAM	132322	1RB#8	22.84	PASS
Band66	3MHz	QPSK	132322	1RB#14	24.07	PASS
Band66	3MHz	16QAM	132322	1RB#14	22.83	PASS
Band66	3MHz	QPSK	132322	8RB#0	23.08	PASS
Band66	3MHz	16QAM	132322	8RB#0	22.39	PASS
Band66	3MHz	QPSK	132322	8RB#4	23.07	PASS
Band66	3MHz	16QAM	132322	8RB#4	22.37	PASS
Band66	3MHz	QPSK	132322	8RB#7	23.16	PASS
Band66	3MHz	16QAM	132322	8RB#7	22.32	PASS
Band66	3MHz	QPSK	132322	15RB#0	23.12	PASS
Band66	3MHz	16QAM	132322	15RB#0	22.2	PASS
Band66	3MHz	QPSK	132657	1RB#0	24.32	PASS
Band66	3MHz	16QAM	132657	1RB#0	23.1	PASS
Band66	3MHz	QPSK	132657	1RB#8	24.41	PASS
Band66	3MHz	16QAM	132657	1RB#8	23.12	PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

Band66	3MHz	QPSK	132657	1RB#14	24.34	PASS
Band66	3MHz	16QAM	132657	1RB#14	23.14	PASS
Band66	3MHz	QPSK	132657	8RB#0	23.32	PASS
Band66	3MHz	16QAM	132657	8RB#0	22.51	PASS
Band66	3MHz	QPSK	132657	8RB#4	23.32	PASS
Band66	3MHz	16QAM	132657	8RB#4	22.51	PASS
Band66	3MHz	QPSK	132657	8RB#7	23.41	PASS
Band66	3MHz	16QAM	132657	8RB#7	22.58	PASS
Band66	3MHz	QPSK	132657	15RB#0	23.36	PASS
Band66	3MHz	16QAM	132657	15RB#0	22.48	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.76	PASS
Band66	5MHz	16QAM	131997	1RB#0	22.49	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.83	PASS
Band66	5MHz	16QAM	131997	1RB#12	22.45	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.83	PASS
Band66	5MHz	16QAM	131997	1RB#24	22.48	PASS
Band66	5MHz	QPSK	131997	12RB#0	22.8	PASS
Band66	5MHz	16QAM	131997	12RB#0	21.94	PASS
Band66	5MHz	QPSK	131997	12RB#6	22.89	PASS
Band66	5MHz	16QAM	131997	12RB#6	21.95	PASS
Band66	5MHz	QPSK	131997	12RB#13	22.87	PASS
Band66	5MHz	16QAM	131997	12RB#13	21.98	PASS
Band66	5MHz	QPSK	131997	25RB#0	22.85	PASS
Band66	5MHz	16QAM	131997	25RB#0	22.04	PASS
Band66	5MHz	QPSK	132322	1RB#0	24.15	PASS
Band66	5MHz	16QAM	132322	1RB#0	22.57	PASS
Band66	5MHz	QPSK	132322	1RB#12	24.09	PASS
Band66	5MHz	16QAM	132322	1RB#12	22.56	PASS
Band66	5MHz	QPSK	132322	1RB#24	24.05	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.51	PASS
Band66	5MHz	QPSK	132322	12RB#0	23.1	PASS
Band66	5MHz	16QAM	132322	12RB#0	22.11	PASS
Band66	5MHz	QPSK	132322	12RB#6	23.1	PASS
Band66	5MHz	16QAM	132322	12RB#6	22.14	PASS
Band66	5MHz	QPSK	132322	12RB#13	23.1	PASS
Band66	5MHz	16QAM	132322	12RB#13	22.11	PASS
Band66	5MHz	QPSK	132322	25RB#0	23.06	PASS
Band66	5MHz	16QAM	132322	25RB#0	22.19	PASS
Band66	5MHz	QPSK	132647	1RB#0	24.35	PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

Band66	5MHz	16QAM	132647	1RB#0	22.81	PASS
Band66	5MHz	QPSK	132647	1RB#12	24.35	PASS
Band66	5MHz	16QAM	132647	1RB#12	22.8	PASS
Band66	5MHz	QPSK	132647	1RB#24	24.35	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.79	PASS
Band66	5MHz	QPSK	132647	12RB#0	23.32	PASS
Band66	5MHz	16QAM	132647	12RB#0	22.36	PASS
Band66	5MHz	QPSK	132647	12RB#6	23.32	PASS
Band66	5MHz	16QAM	132647	12RB#6	22.3	PASS
Band66	5MHz	QPSK	132647	12RB#13	23.43	PASS
Band66	5MHz	16QAM	132647	12RB#13	22.38	PASS
Band66	5MHz	QPSK	132647	25RB#0	23.35	PASS
Band66	5MHz	16QAM	132647	25RB#0	22.49	PASS
Band66	10MHz	QPSK	132022	1RB#0	23.71	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.78	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.71	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.83	PASS
Band66	10MHz	QPSK	132022	1RB#49	23.77	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.83	PASS
Band66	10MHz	QPSK	132022	25RB#0	22.88	PASS
Band66	10MHz	16QAM	132022	25RB#0	21.94	PASS
Band66	10MHz	QPSK	132022	25RB#12	22.83	PASS
Band66	10MHz	16QAM	132022	25RB#12	21.95	PASS
Band66	10MHz	QPSK	132022	25RB#25	22.85	PASS
Band66	10MHz	16QAM	132022	25RB#25	21.88	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.93	PASS
Band66	10MHz	16QAM	132022	50RB#0	21.99	PASS
Band66	10MHz	QPSK	132322	1RB#0	24.18	PASS
Band66	10MHz	16QAM	132322	1RB#0	23.06	PASS
Band66	10MHz	QPSK	132322	1RB#24	24.13	PASS
Band66	10MHz	16QAM	132322	1RB#24	23.11	PASS
Band66	10MHz	QPSK	132322	1RB#49	24.06	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.99	PASS
Band66	10MHz	QPSK	132322	25RB#0	23.13	PASS
Band66	10MHz	16QAM	132322	25RB#0	22.1	PASS
Band66	10MHz	QPSK	132322	25RB#12	23.1	PASS
Band66	10MHz	16QAM	132322	25RB#12	22.08	PASS
Band66	10MHz	QPSK	132322	25RB#25	23.09	PASS
Band66	10MHz	16QAM	132322	25RB#25	22.13	PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

Band66	10MHz	QPSK	132322	50RB#0	23.07	PASS
Band66	10MHz	16QAM	132322	50RB#0	22.19	PASS
Band66	10MHz	QPSK	132622	1RB#0	24.31	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.61	PASS
Band66	10MHz	QPSK	132622	1RB#24	24.36	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.68	PASS
Band66	10MHz	QPSK	132622	1RB#49	24.42	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.72	PASS
Band66	10MHz	QPSK	132622	25RB#0	23.32	PASS
Band66	10MHz	16QAM	132622	25RB#0	22.41	PASS
Band66	10MHz	QPSK	132622	25RB#12	23.3	PASS
Band66	10MHz	16QAM	132622	25RB#12	22.46	PASS
Band66	10MHz	QPSK	132622	25RB#25	23.4	PASS
Band66	10MHz	16QAM	132622	25RB#25	22.5	PASS
Band66	10MHz	QPSK	132622	50RB#0	23.36	PASS
Band66	10MHz	16QAM	132622	50RB#0	22.45	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.75	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.81	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.75	PASS
Band66	15MHz	16QAM	132047	1RB#38	22.83	PASS
Band66	15MHz	QPSK	132047	1RB#74	23.82	PASS
Band66	15MHz	16QAM	132047	1RB#74	22.98	PASS
Band66	15MHz	QPSK	132047	38RB#0	22.91	PASS
Band66	15MHz	16QAM	132047	38RB#0	22.92	PASS
Band66	15MHz	QPSK	132047	38RB#18	22.92	PASS
Band66	15MHz	16QAM	132047	38RB#18	22.92	PASS
Band66	15MHz	QPSK	132047	38RB#37	22.93	PASS
Band66	15MHz	16QAM	132047	38RB#37	22.93	PASS
Band66	15MHz	QPSK	132047	75RB#0	22.93	PASS
Band66	15MHz	16QAM	132047	75RB#0	21.98	PASS
Band66	15MHz	QPSK	132322	1RB#0	24.19	PASS
Band66	15MHz	16QAM	132322	1RB#0	23.15	PASS
Band66	15MHz	QPSK	132322	1RB#38	24.14	PASS
Band66	15MHz	16QAM	132322	1RB#38	23.09	PASS
Band66	15MHz	QPSK	132322	1RB#74	24.03	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.96	PASS
Band66	15MHz	QPSK	132322	38RB#0	23.13	PASS
Band66	15MHz	16QAM	132322	38RB#0	23.13	PASS
Band66	15MHz	QPSK	132322	38RB#18	23.12	PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

Band66	15MHz	16QAM	132322	38RB#18	23.12	PASS
Band66	15MHz	QPSK	132322	38RB#37	23.13	PASS
Band66	15MHz	16QAM	132322	38RB#37	23.13	PASS
Band66	15MHz	QPSK	132322	75RB#0	23.13	PASS
Band66	15MHz	16QAM	132322	75RB#0	22.07	PASS
Band66	15MHz	QPSK	132597	1RB#0	24.09	PASS
Band66	15MHz	16QAM	132597	1RB#0	23.2	PASS
Band66	15MHz	QPSK	132597	1RB#38	24.21	PASS
Band66	15MHz	16QAM	132597	1RB#38	23.3	PASS
Band66	15MHz	QPSK	132597	1RB#74	24.31	PASS
Band66	15MHz	16QAM	132597	1RB#74	23.34	PASS
Band66	15MHz	QPSK	132597	38RB#0	23.24	PASS
Band66	15MHz	16QAM	132597	38RB#0	23.23	PASS
Band66	15MHz	QPSK	132597	38RB#18	23.23	PASS
Band66	15MHz	16QAM	132597	38RB#18	23.23	PASS
Band66	15MHz	QPSK	132597	38RB#37	23.22	PASS
Band66	15MHz	16QAM	132597	38RB#37	23.22	PASS
Band66	15MHz	QPSK	132597	75RB#0	23.22	PASS
Band66	15MHz	16QAM	132597	75RB#0	22.31	PASS
Band66	20MHz	QPSK	132072	1RB#0	23.88	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.74	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.97	PASS
Band66	20MHz	16QAM	132072	1RB#49	22.73	PASS
Band66	20MHz	QPSK	132072	1RB#99	24.05	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.73	PASS
Band66	20MHz	QPSK	132072	50RB#0	22.95	PASS
Band66	20MHz	16QAM	132072	50RB#0	22.13	PASS
Band66	20MHz	QPSK	132072	50RB#25	22.97	PASS
Band66	20MHz	16QAM	132072	50RB#25	22.13	PASS
Band66	20MHz	QPSK	132072	50RB#50	23.03	PASS
Band66	20MHz	16QAM	132072	50RB#50	22.13	PASS
Band66	20MHz	QPSK	132072	100RB#0	23.02	PASS
Band66	20MHz	16QAM	132072	100RB#0	22.06	PASS
Band66	20MHz	QPSK	132322	1RB#0	24.36	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.38	PASS
Band66	20MHz	QPSK	132322	1RB#49	24.26	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.29	PASS
Band66	20MHz	QPSK	132322	1RB#99	24.32	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.39	PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

Band66	20MHz	QPSK	132322	50RB#0	23.23	PASS
Band66	20MHz	16QAM	132322	50RB#0	22.48	PASS
Band66	20MHz	QPSK	132322	50RB#25	23.27	PASS
Band66	20MHz	16QAM	132322	50RB#25	22.36	PASS
Band66	20MHz	QPSK	132322	50RB#50	23.08	PASS
Band66	20MHz	16QAM	132322	50RB#50	22.3	PASS
Band66	20MHz	QPSK	132322	100RB#0	23.11	PASS
Band66	20MHz	16QAM	132322	100RB#0	22.17	PASS
Band66	20MHz	QPSK	132572	1RB#0	24.43	PASS
Band66	20MHz	16QAM	132572	1RB#0	23.03	PASS
Band66	20MHz	QPSK	132572	1RB#49	24.46	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.13	PASS
Band66	20MHz	QPSK	132572	1RB#99	24.52	PASS
Band66	20MHz	16QAM	132572	1RB#99	23.18	PASS
Band66	20MHz	QPSK	132572	50RB#0	23.24	PASS
Band66	20MHz	16QAM	132572	50RB#0	22.33	PASS
Band66	20MHz	QPSK	132572	50RB#25	23.25	PASS
Band66	20MHz	16QAM	132572	50RB#25	22.38	PASS
Band66	20MHz	QPSK	132572	50RB#50	23.29	PASS
Band66	20MHz	16QAM	132572	50RB#50	22.42	PASS
Band66	20MHz	QPSK	132572	100RB#0	23.25	PASS
Band66	20MHz	16QAM	132572	100RB#0	22.25	PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

## Appendix B: Peak-to-Average Ratio(CCDF)

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	1.94	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	2.78	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	2.96	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	5.19	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	4.19	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	4.61	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	1.89	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	2.81	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	3.87	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	4.55	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.21	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	5.96	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	4.16	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	6.81	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.30	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	5.99	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	4.25	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	5.36	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.32	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	6.13	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	4.03	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	5.13	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.39	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	6.23	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	1.95	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	3.03	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	3.87	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.53	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	4.45	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	5.59	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.38	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.11	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	4.07	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	5.14	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.43	13	PASS

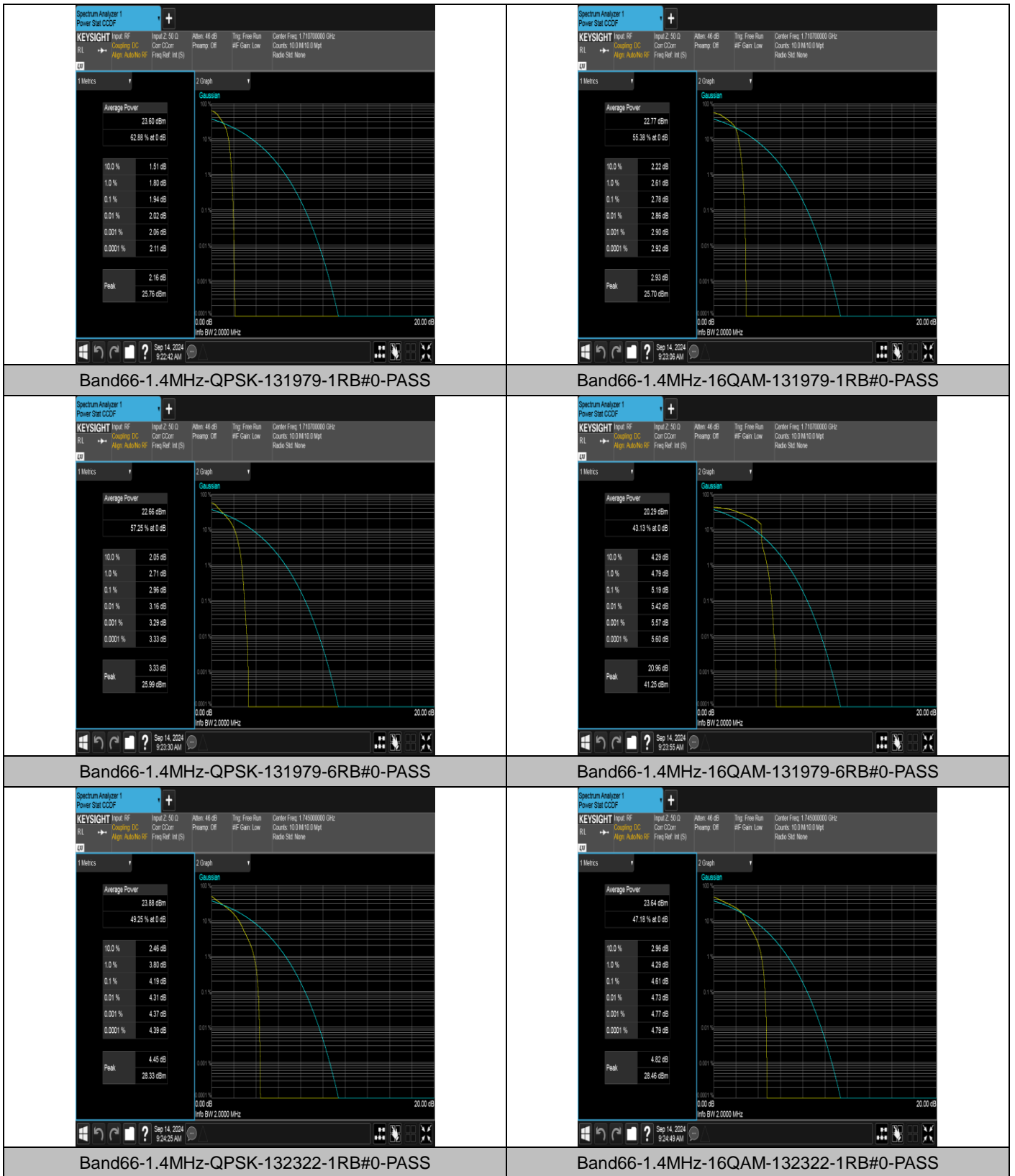
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.



Band66	5MHz	16QAM	132647	25RB#0	6.15	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	1.91	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	2.80	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	4.10	13	PASS
Band66	10MHz	16QAM	132022	50RB#0	4.82	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	4.36	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	5.36	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.41	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.15	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	3.63	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	4.73	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.43	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	6.13	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	1.97	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	2.84	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	4.42	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	5.07	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	4.36	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	5.34	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.64	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.23	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	3.43	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	4.31	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.50	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	6.14	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	1.94	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	2.88	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	4.42	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.18	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	4.18	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	5.65	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.34	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.15	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	3.28	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	4.49	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.24	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.01	13	PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

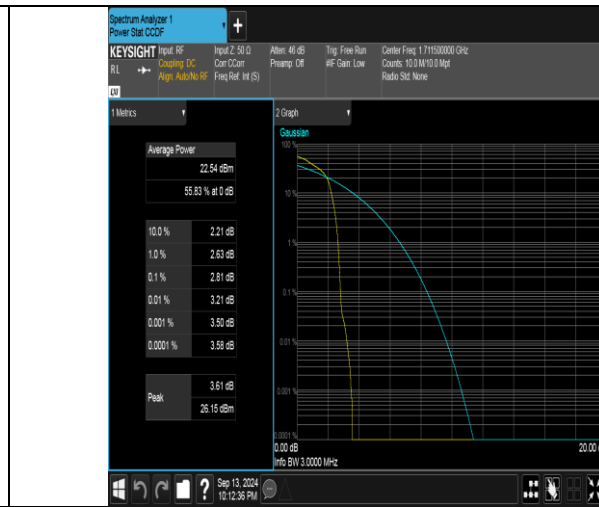
### Test Graphs



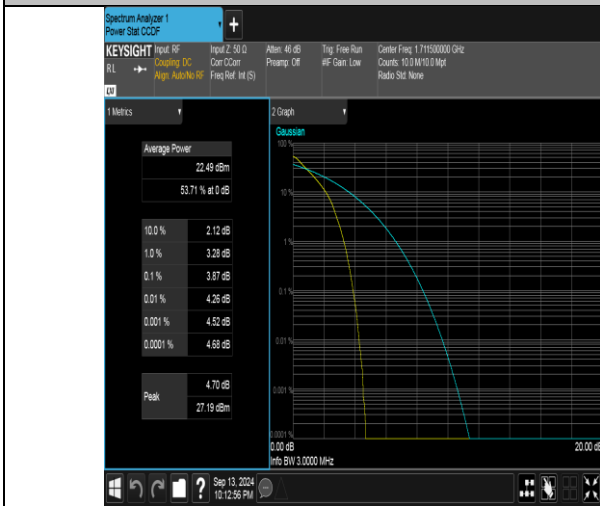
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the “Dedicated Testing/Inspection Stamp” is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.



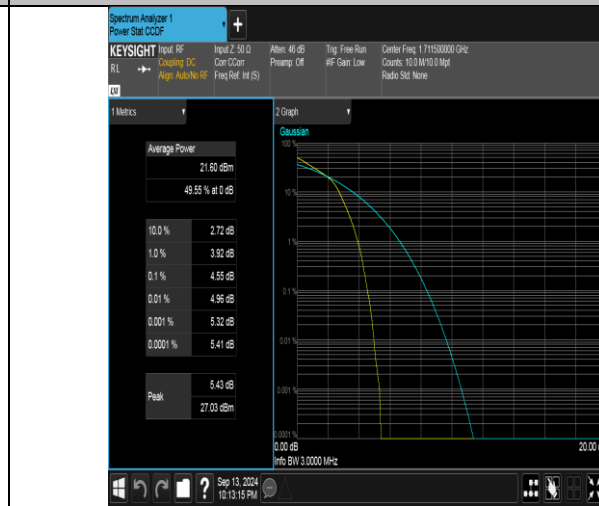
Band66-3MHz-QPSK-131987-1RB#0-PASS



Band66-3MHz-16QAM-131987-1RB#0-PASS



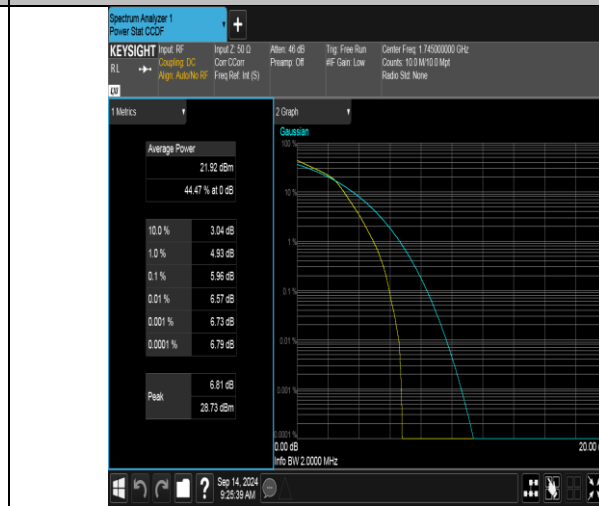
Band66-3MHz-QPSK-131987-15RB#0-PASS



Band66-3MHz-16QAM-131987-15RB#0-PASS



Band66-1.4MHz-QPSK-132322-6RB#0-PASS

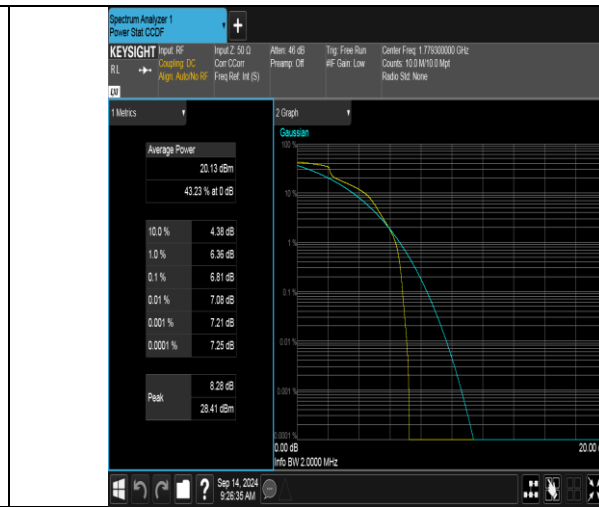


Band66-1.4MHz-16QAM-132322-6RB#0-PASS

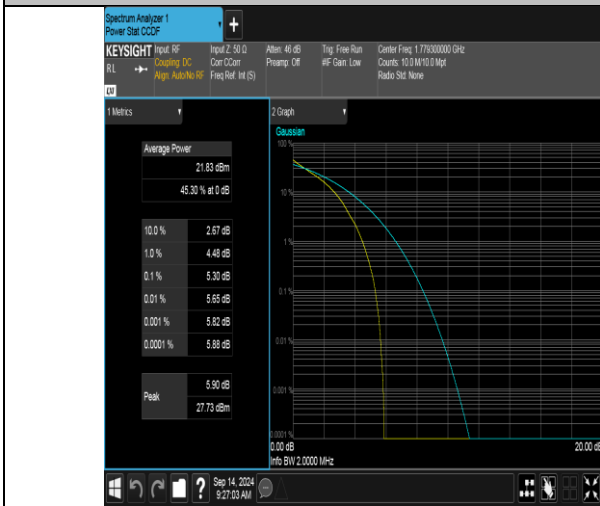
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.



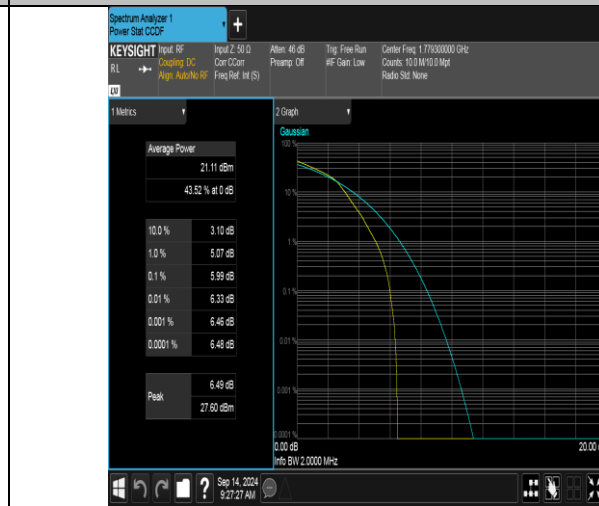
Band66-1.4MHz-QPSK-132665-1RB#0-PASS



Band66-1.4MHz-16QAM-132665-1RB#0-PASS



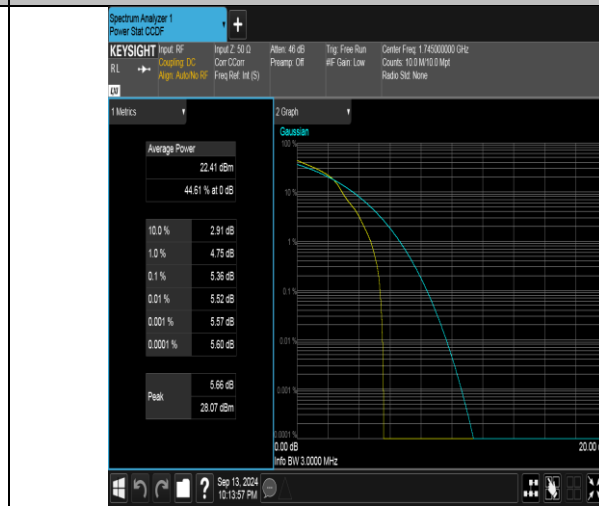
Band66-1.4MHz-QPSK-132665-6RB#0-PASS



Band66-1.4MHz-16QAM-132665-6RB#0-PASS



Band66-3MHz-QPSK-132322-1RB#0-PASS

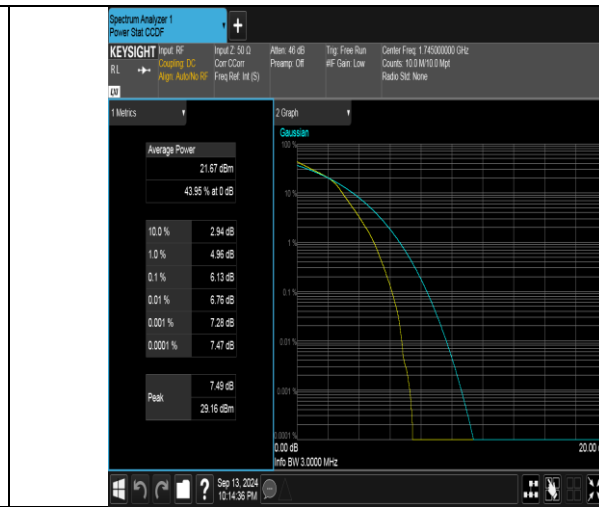


Band66-3MHz-16QAM-132322-1RB#0-PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.



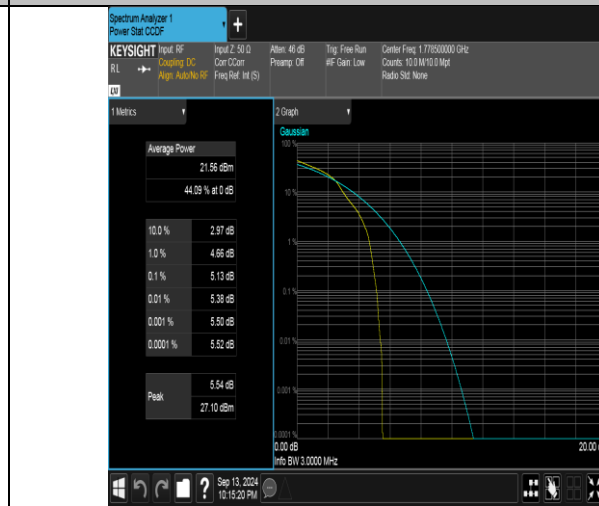
Band66-3MHz-QPSK-132322-15RB#0-PASS



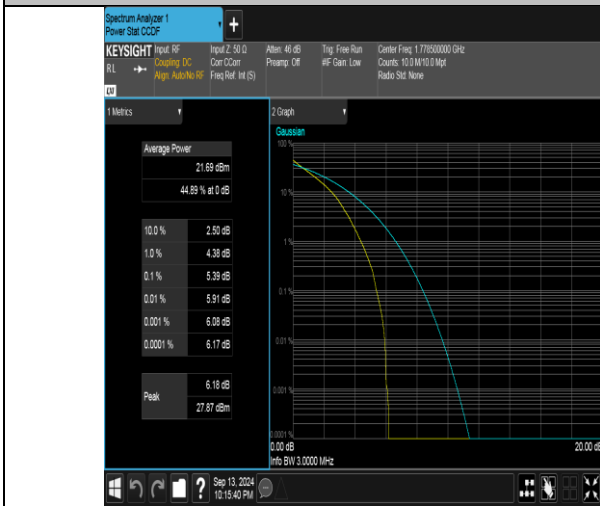
Band66-3MHz-16QAM-132322-15RB#0-PASS



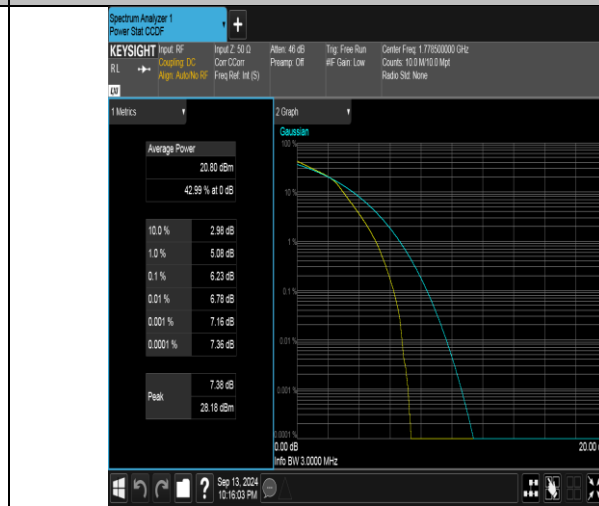
Band66-3MHz-QPSK-132657-1RB#0-PASS



Band66-3MHz-16QAM-132657-1RB#0-PASS

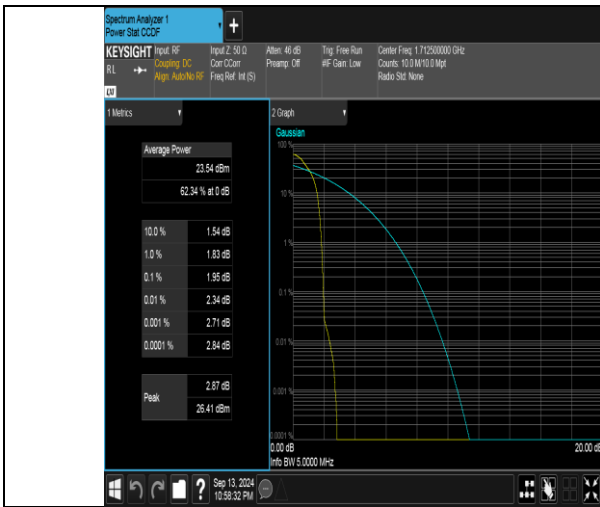


Band66-3MHz-QPSK-132657-15RB#0-PASS

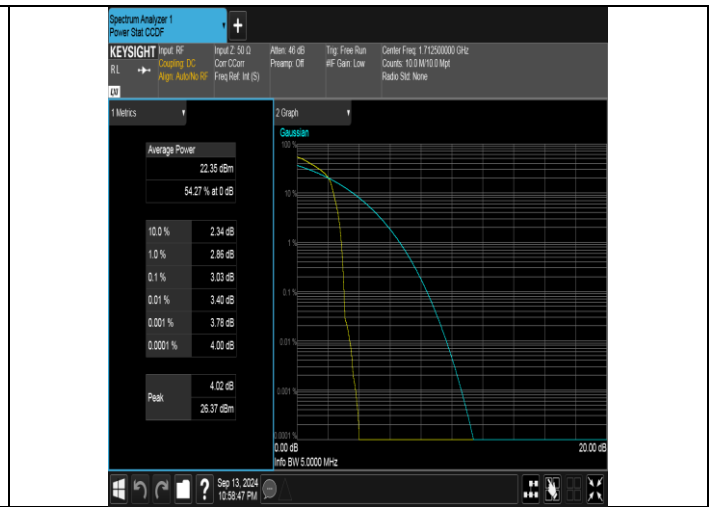


Band66-3MHz-16QAM-132657-15RB#0-PASS

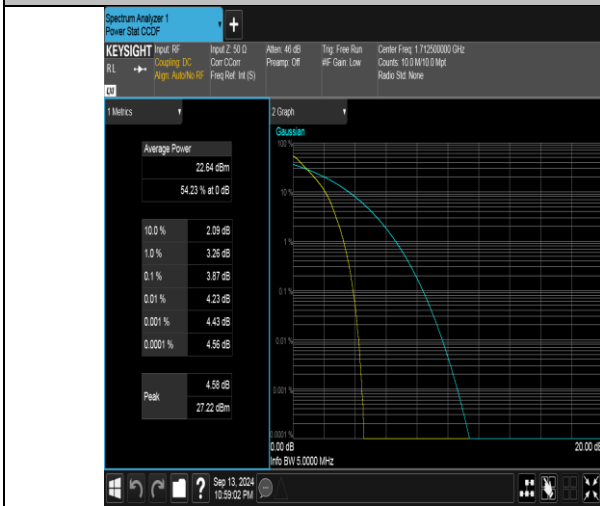
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.



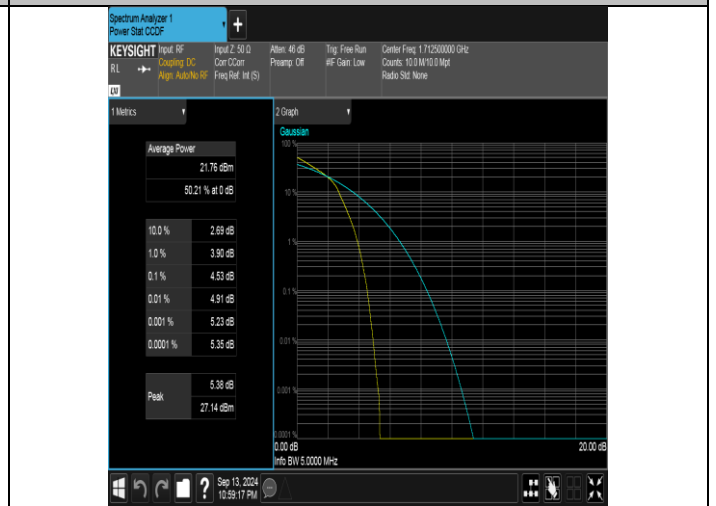
Band66-5MHz-QPSK-131997-1RB#0-PASS



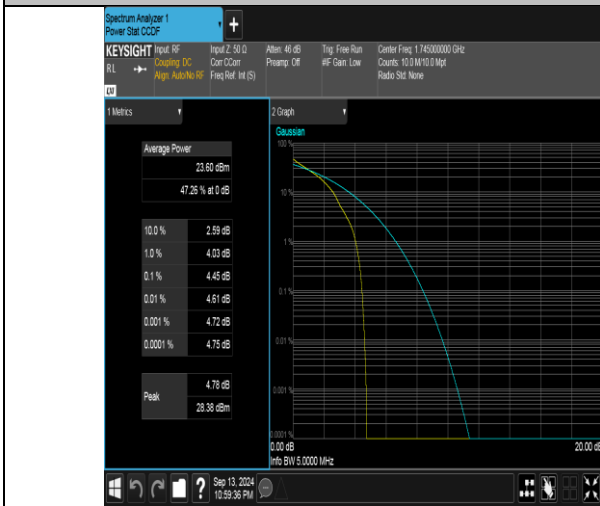
Band66-5MHz-16QAM-131997-1RB#0-PASS



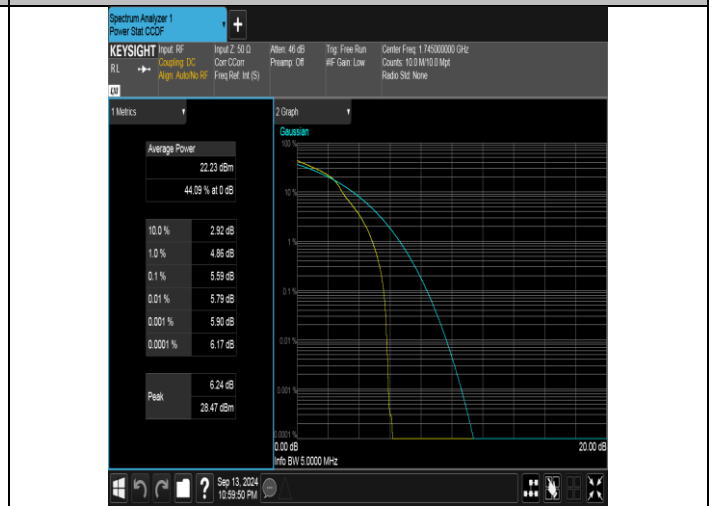
Band66-5MHz-QPSK-131997-25RB#0-PASS



Band66-5MHz-16QAM-131997-25RB#0-PASS



Band66-5MHz-QPSK-132322-1RB#0-PASS

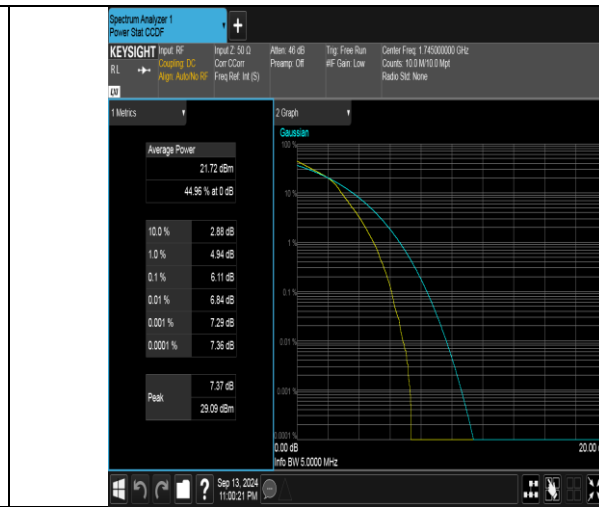


Band66-5MHz-16QAM-132322-1RB#0-PASS

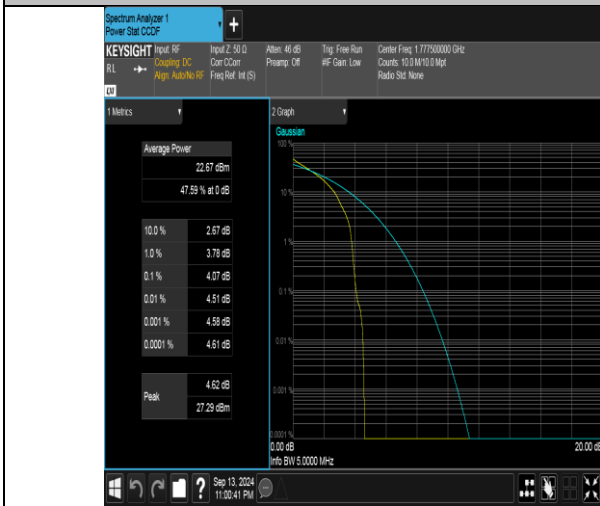
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.



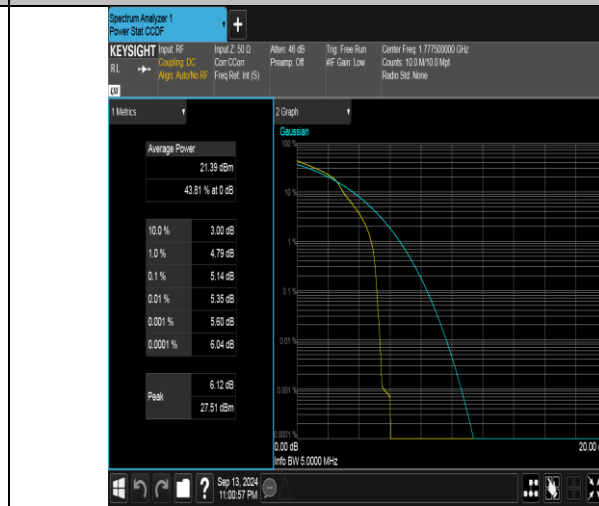
Band66-5MHz-QPSK-132322-25RB#0-PASS



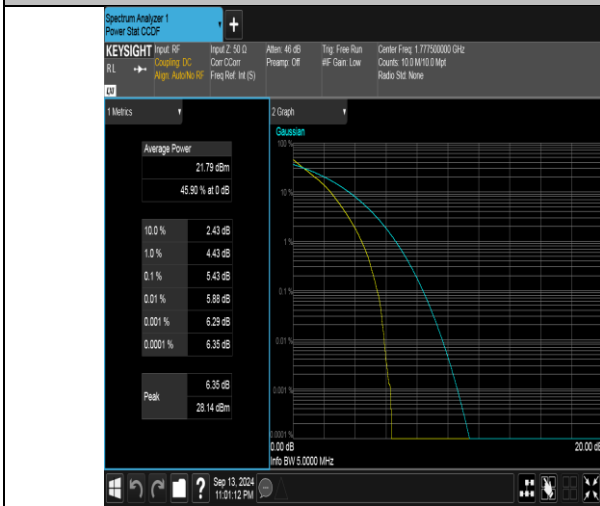
Band66-5MHz-16QAM-132322-25RB#0-PASS



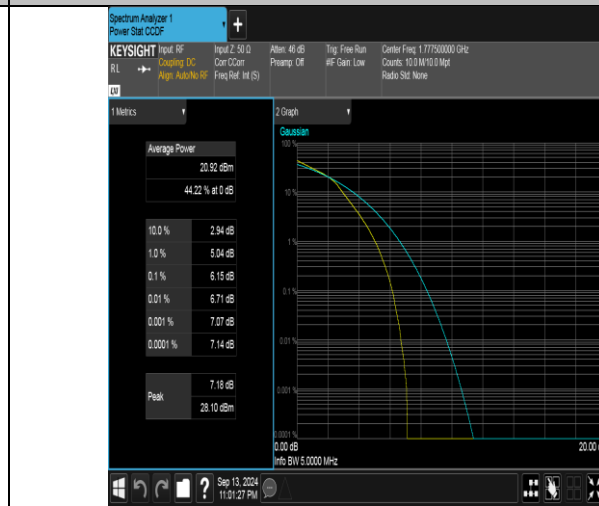
Band66-5MHz-QPSK-132647-1RB#0-PASS



Band66-5MHz-16QAM-132647-1RB#0-PASS

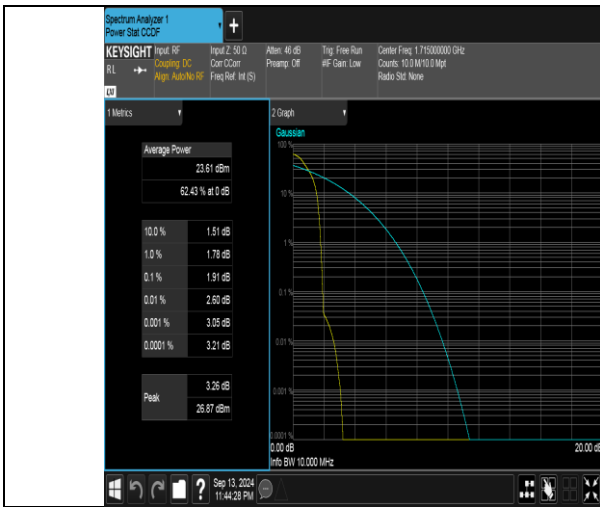


Band66-5MHz-QPSK-132647-25RB#0-PASS

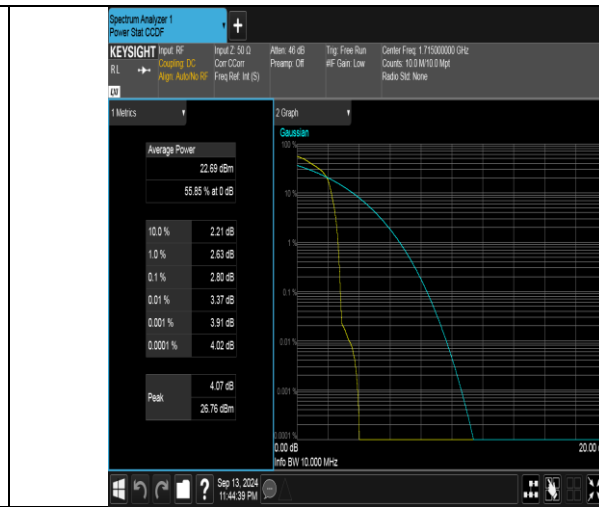


Band66-5MHz-16QAM-132647-25RB#0-PASS

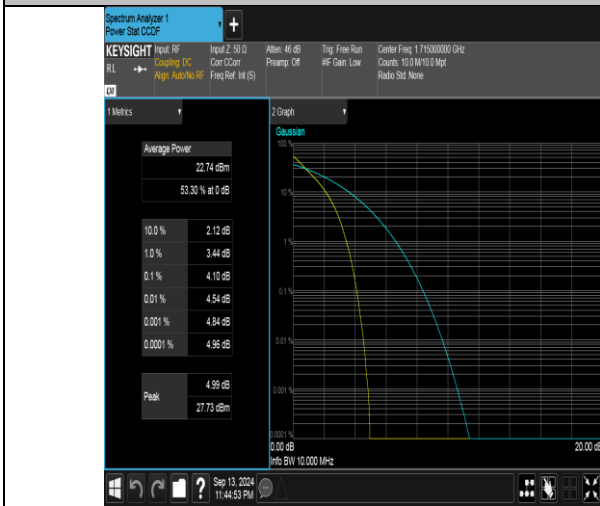
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.



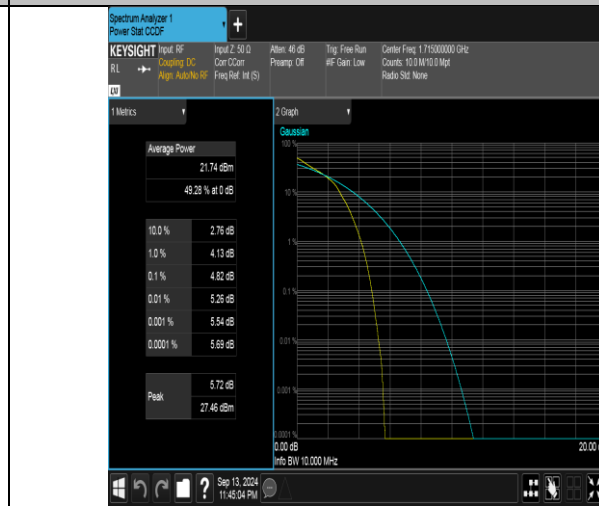
Band66-10MHz-QPSK-132022-1RB#0-PASS



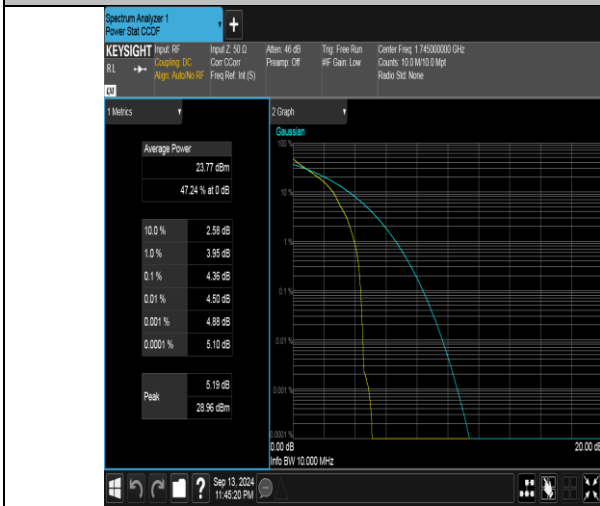
Band66-10MHz-16QAM-132022-1RB#0-PASS



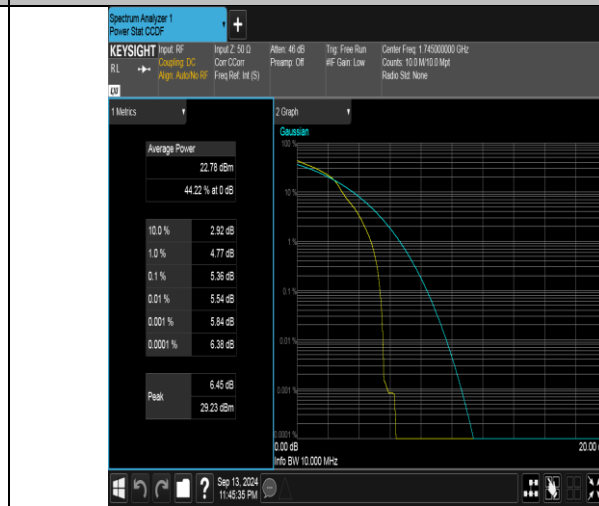
Band66-10MHz-QPSK-132022-50RB#0-PASS



Band66-10MHz-16QAM-132022-50RB#0-PASS



Band66-10MHz-QPSK-132322-1RB#0-PASS



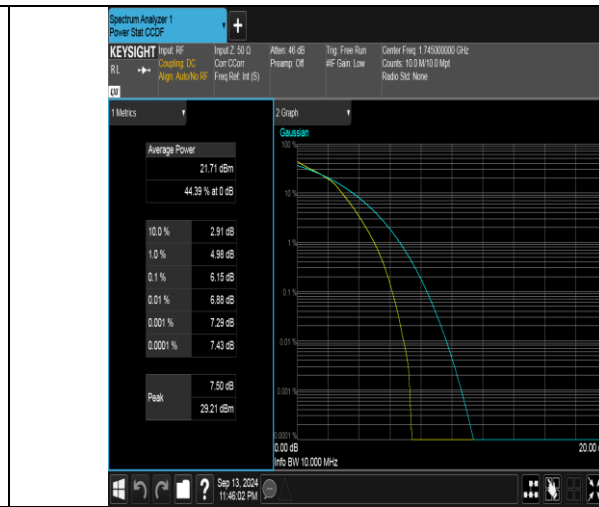
Band66-10MHz-16QAM-132322-1RB#0-PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

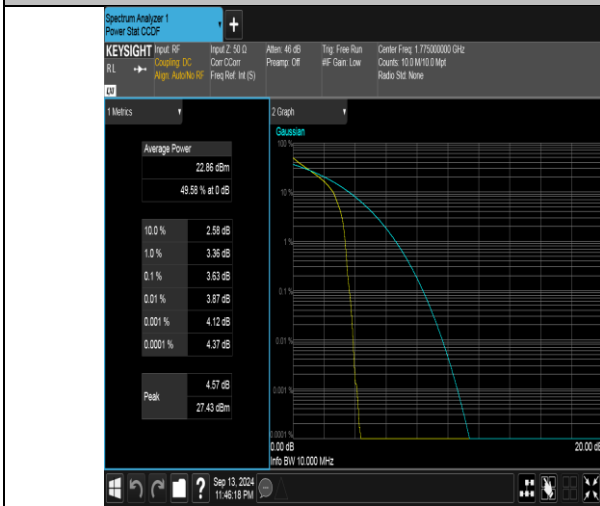




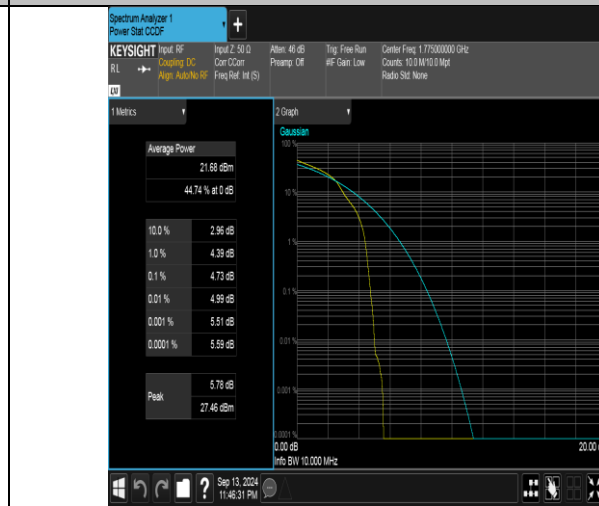
Band66-10MHz-QPSK-132322-50RB#0-PASS



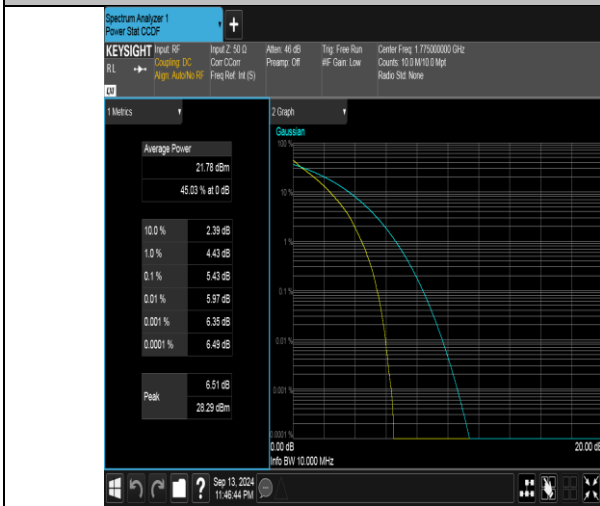
Band66-10MHz-16QAM-132322-50RB#0-PASS



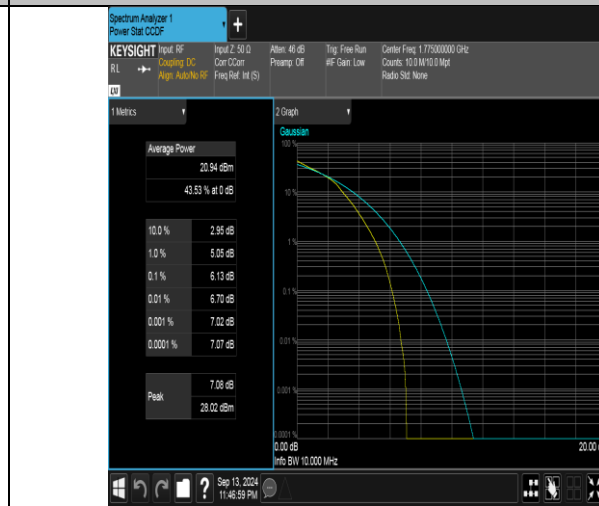
Band66-10MHz-QPSK-132622-1RB#0-PASS



Band66-10MHz-16QAM-132622-1RB#0-PASS

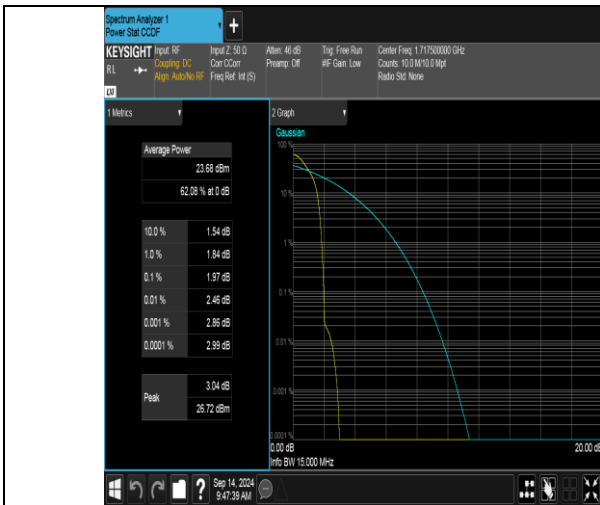


Band66-10MHz-QPSK-132622-50RB#0-PASS

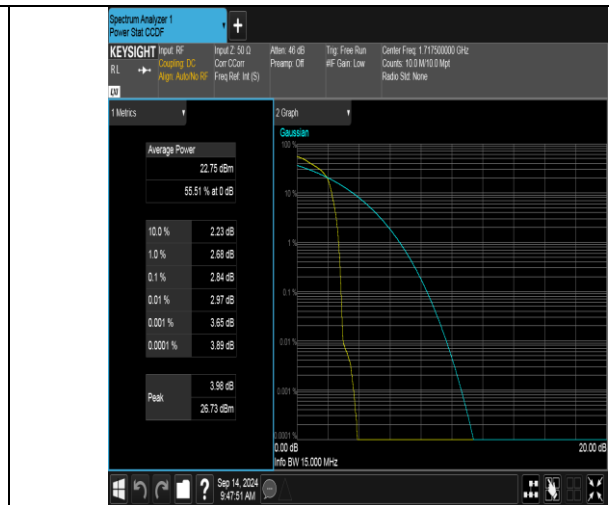


Band66-10MHz-16QAM-132622-50RB#0-PASS

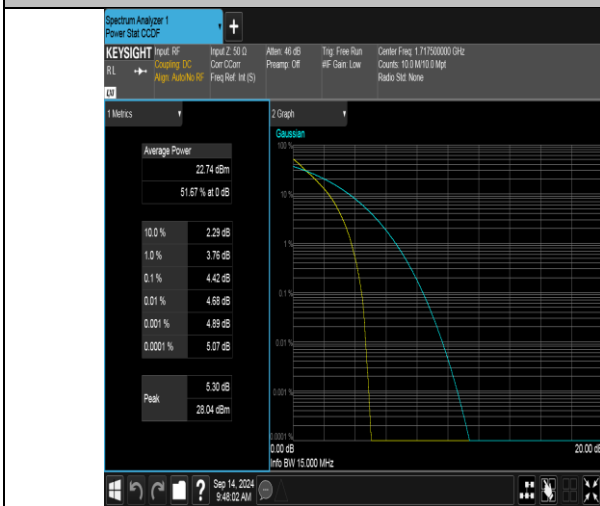
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.



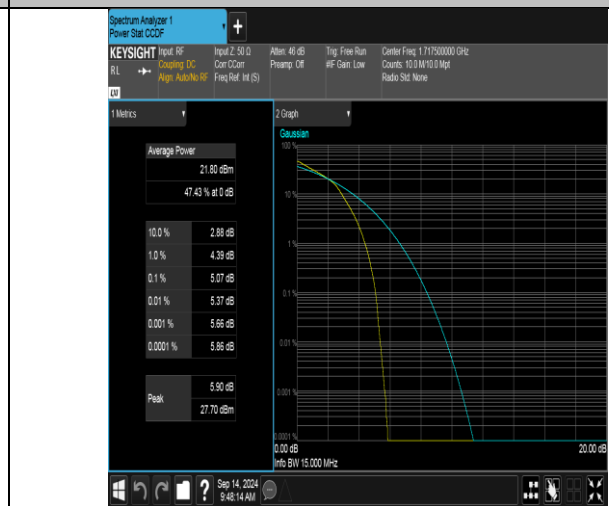
Band66-15MHz-QPSK-132047-1RB#0-PASS



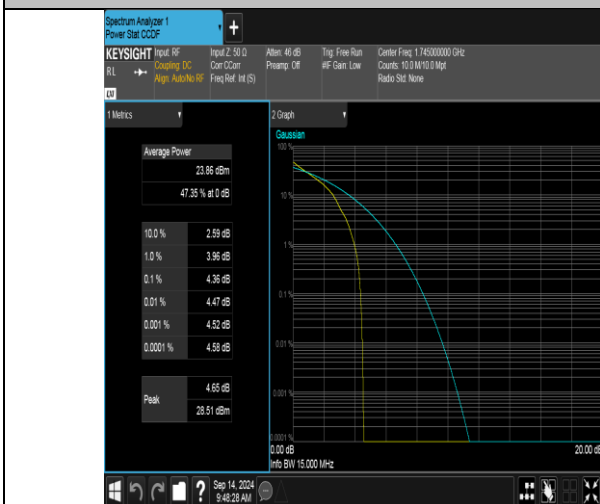
Band66-15MHz-16QAM-132047-1RB#0-PASS



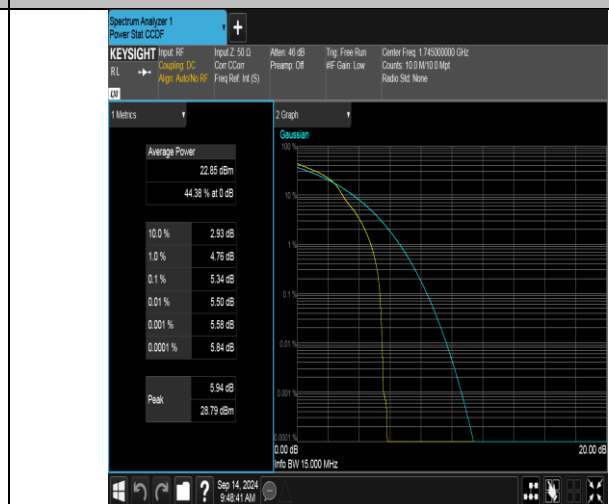
Band66-15MHz-QPSK-132047-75RB#0-PASS



Band66-15MHz-16QAM-132047-75RB#0-PASS



Band66-15MHz-QPSK-132322-1RB#0-PASS

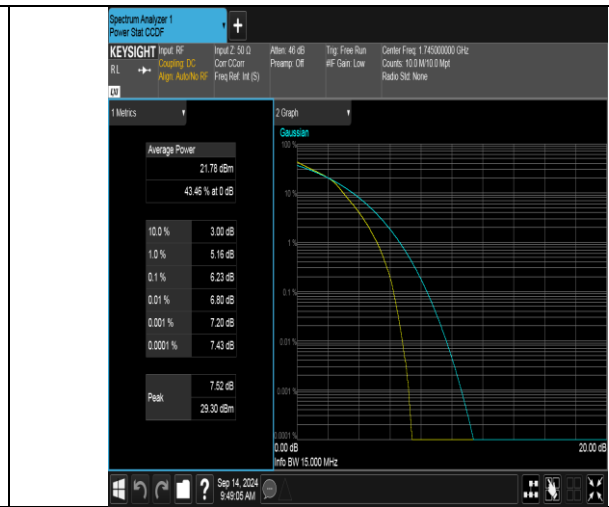


Band66-15MHz-16QAM-132322-1RB#0-PASS

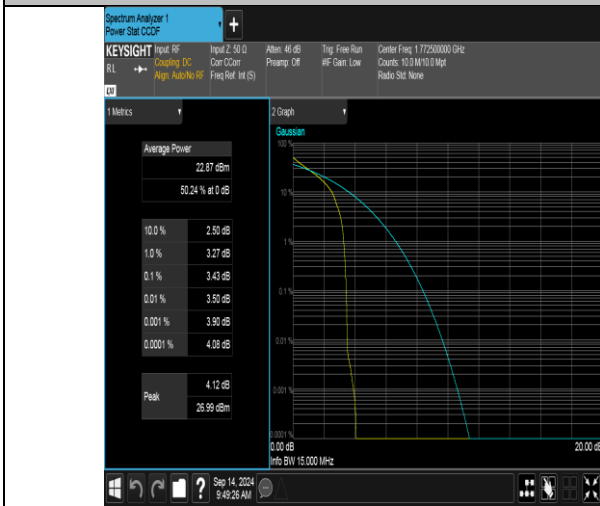
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.



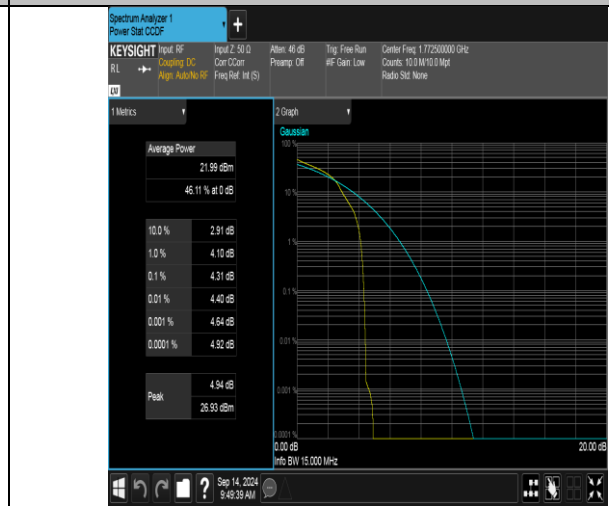
Band66-15MHz-QPSK-132322-75RB#0-PASS



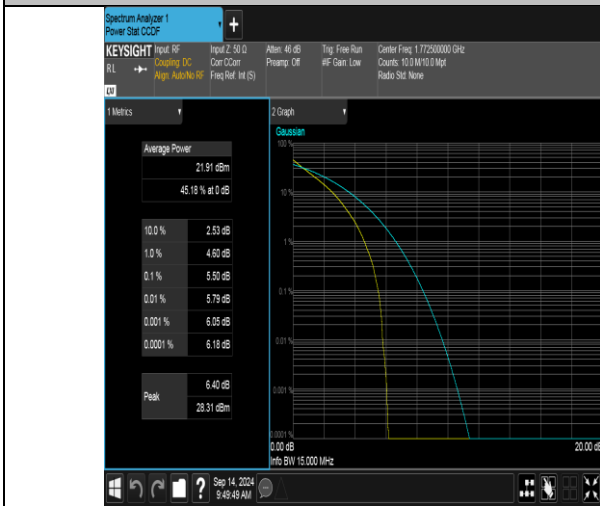
Band66-15MHz-16QAM-132322-75RB#0-PASS



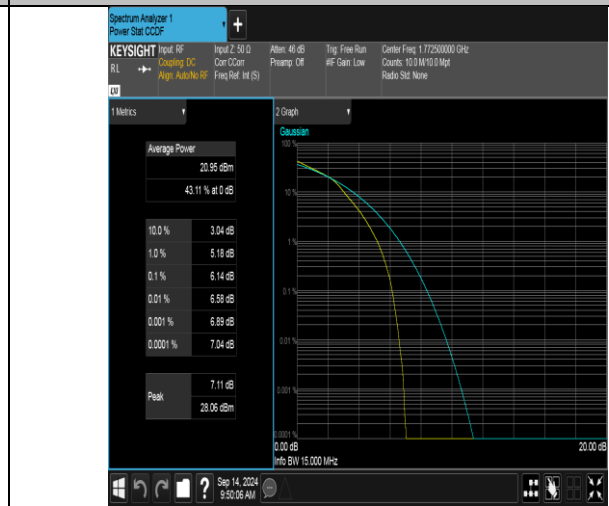
Band66-15MHz-QPSK-132597-1RB#0-PASS



Band66-15MHz-16QAM-132597-1RB#0-PASS



Band66-15MHz-QPSK-132597-75RB#0-PASS

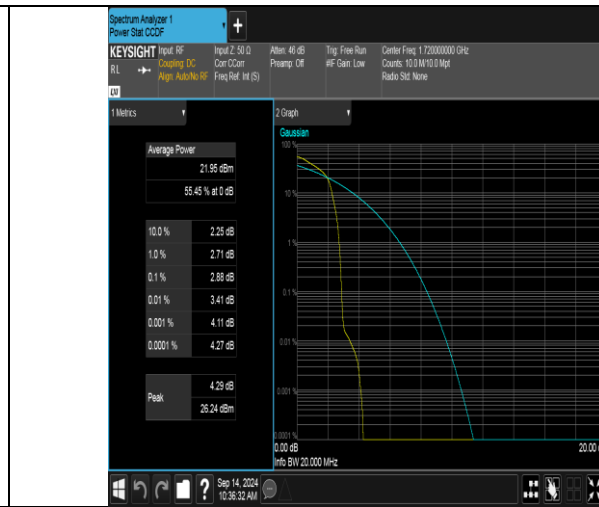


Band66-15MHz-16QAM-132597-75RB#0-PASS

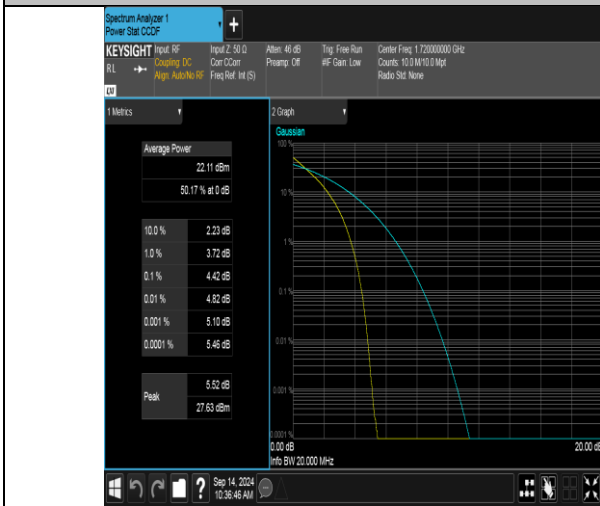
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.



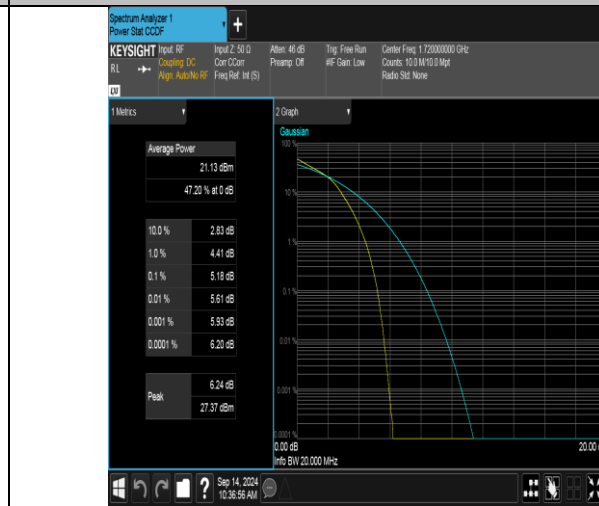
Band66-20MHz-QPSK-132072-1RB#0-PASS



Band66-20MHz-16QAM-132072-1RB#0-PASS



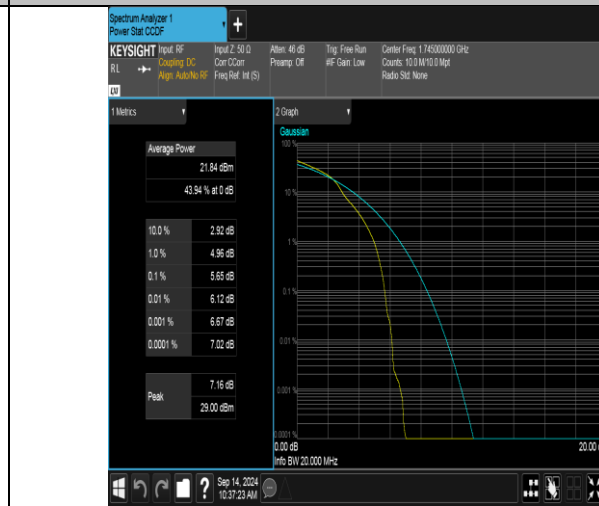
Band66-20MHz-QPSK-132072-100RB#0-PASS



Band66-20MHz-16QAM-132072-100RB#0-PASS



Band66-20MHz-QPSK-132322-1RB#0-PASS

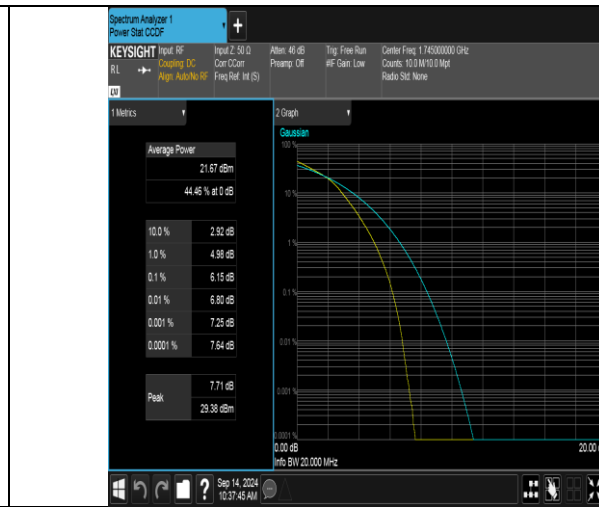


Band66-20MHz-16QAM-132322-1RB#0-PASS

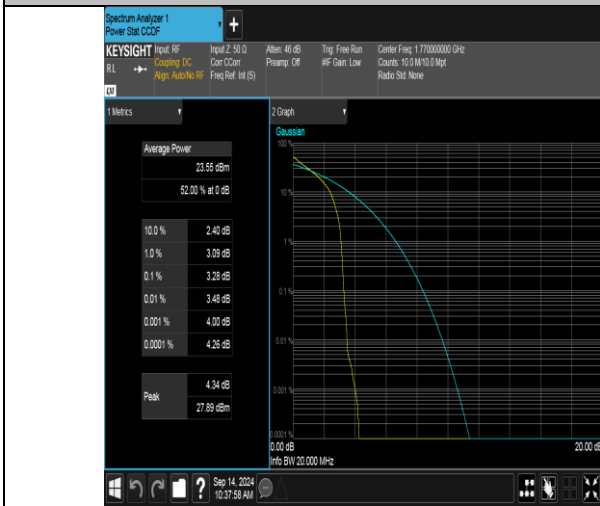
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.



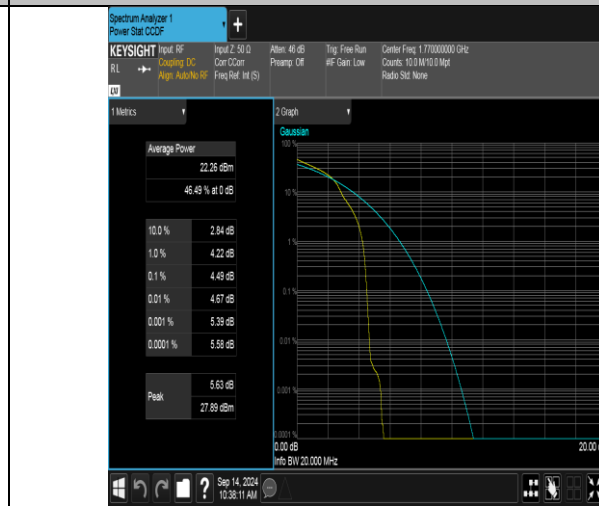
Band66-20MHz-QPSK-132322-100RB#0-PASS



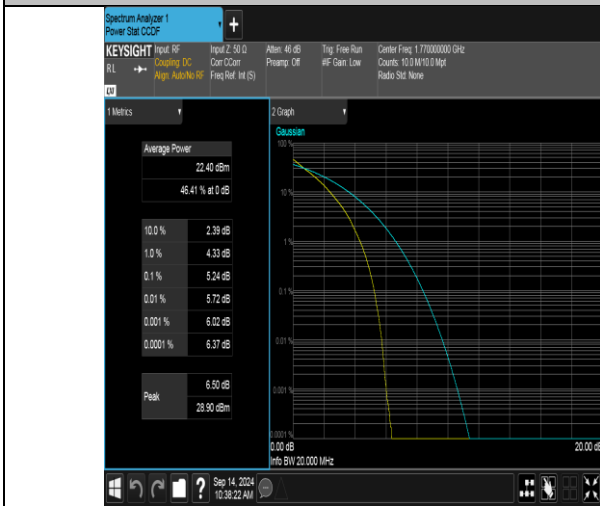
Band66-20MHz-16QAM-132322-100RB#0-PASS



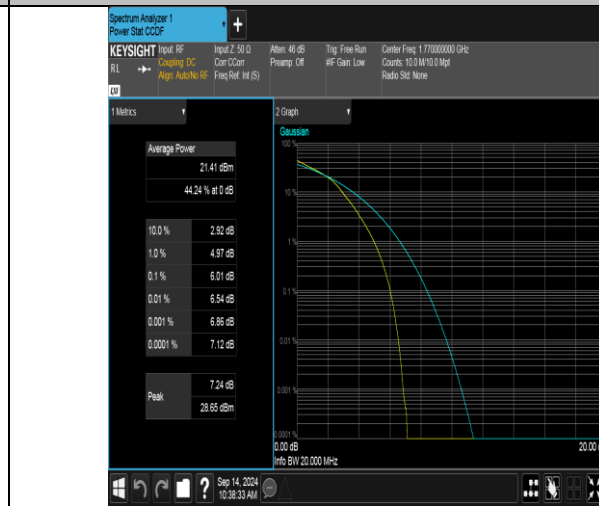
Band66-20MHz-QPSK-132572-1RB#0-PASS



Band66-20MHz-16QAM-132572-1RB#0-PASS



Band66-20MHz-QPSK-132572-100RB#0-PASS



Band66-20MHz-16QAM-132572-100RB#0-PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.1056	2.021	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.1193	1.777	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0924	1.237	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.1048	1.252	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0949	1.248	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.1073	1.261	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.7310	3.289	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.7205	3.932	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7102	3.053	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.7015	3.038	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7193	3.016	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.7085	3.034	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.5352	6.408	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5345	5.126	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5060	4.973	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.5045	4.962	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.5140	4.986	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5062	4.963	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.0390	12.38	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.0322	11.41	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9989	9.917	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.0053	9.933	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.0014	9.884	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9957	9.913	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.570	15.68	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.562	17.15	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.513	14.90	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.484	14.97	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.528	15.00	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.524	14.93	PASS
Band66	20MHz	QPSK	132072	100RB#0	18.063	19.74	PASS
Band66	20MHz	16QAM	132072	100RB#0	18.032	20.03	PASS
Band66	20MHz	QPSK	132322	100RB#0	18.026	19.67	PASS

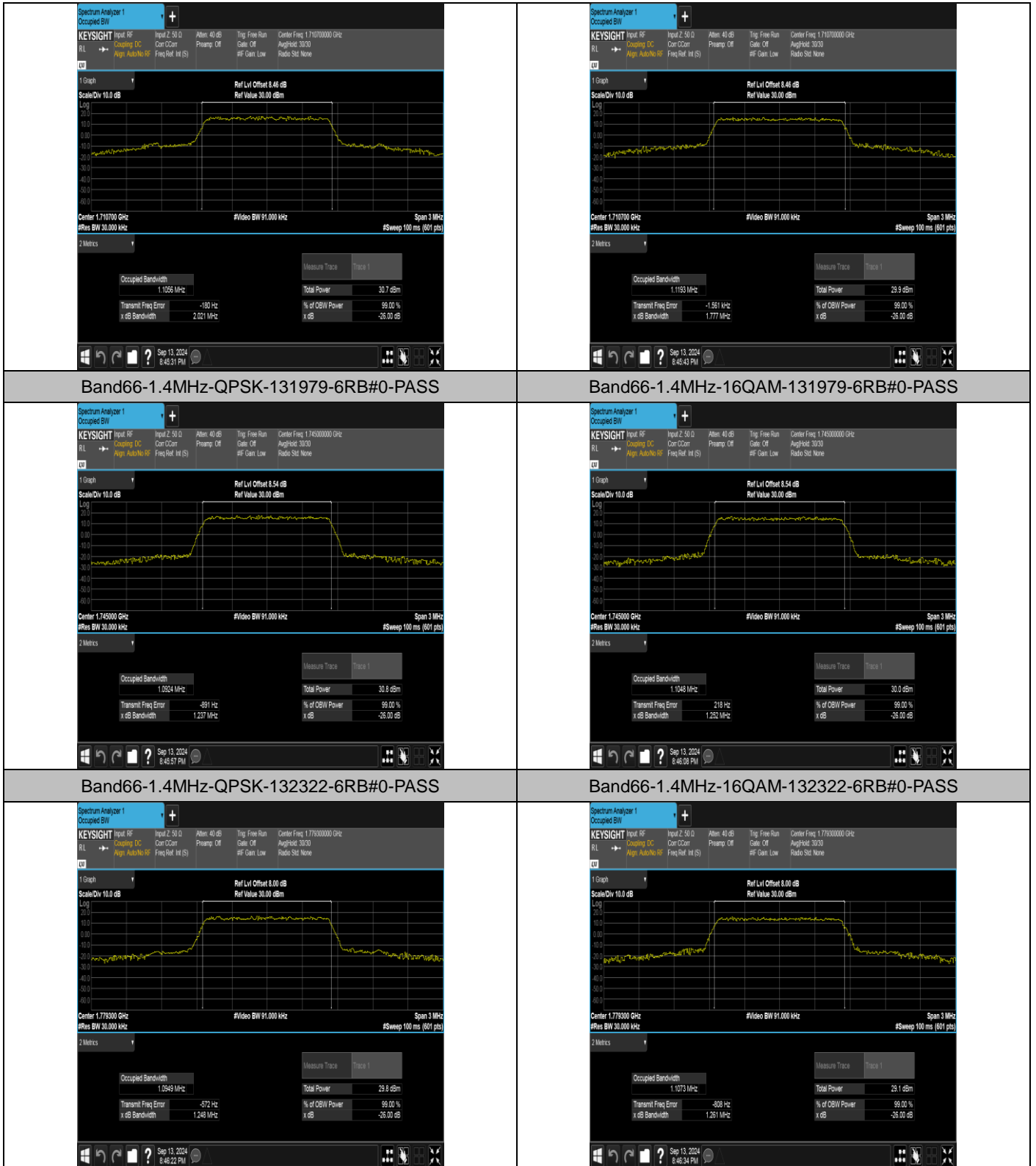
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

---

Band66	20MHz	16QAM	132322	100RB#0	18.057	19.82	PASS
Band66	20MHz	QPSK	132572	100RB#0	18.057	19.70	PASS
Band66	20MHz	16QAM	132572	100RB#0	18.060	19.82	PASS

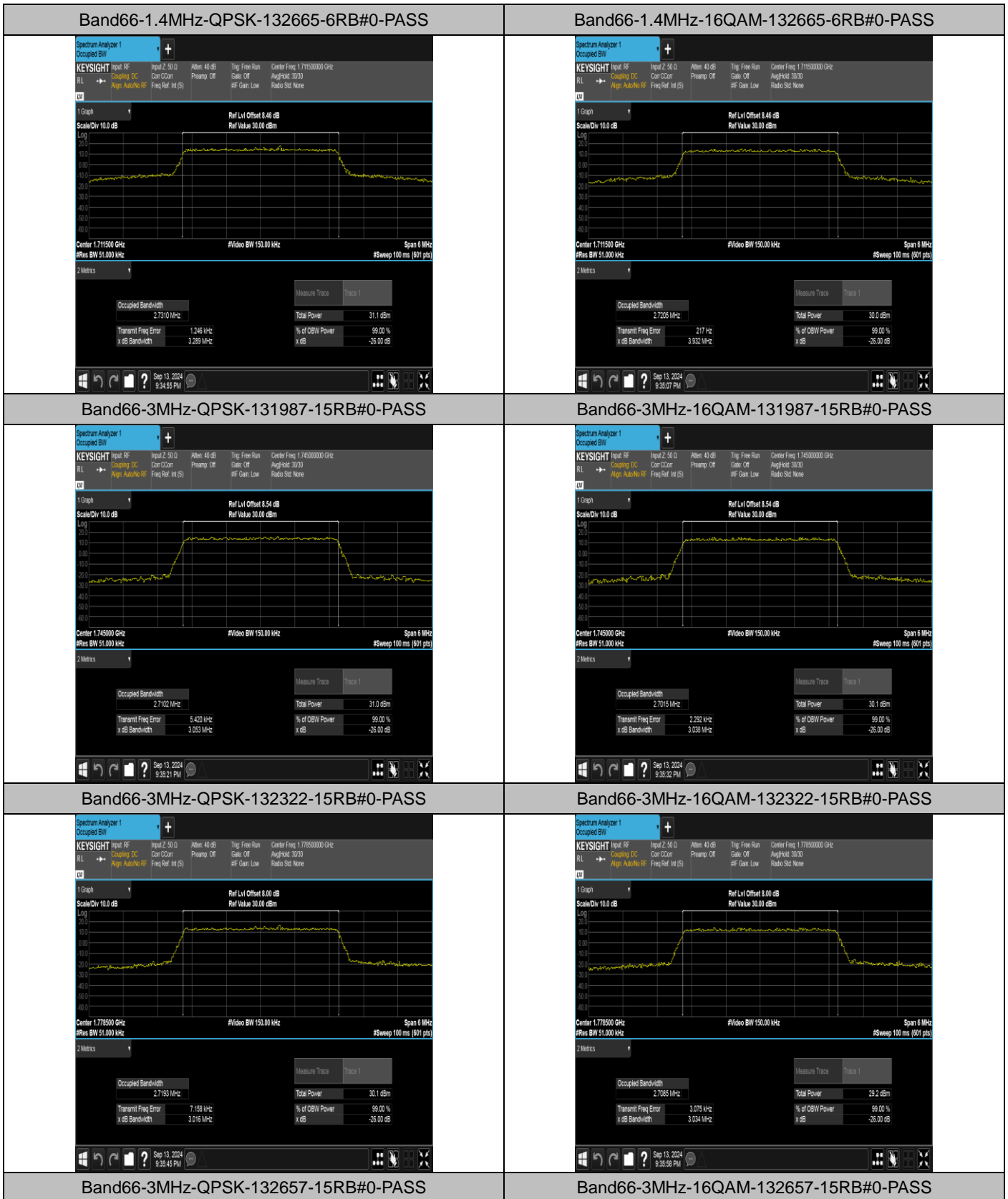
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

### Test Graphs

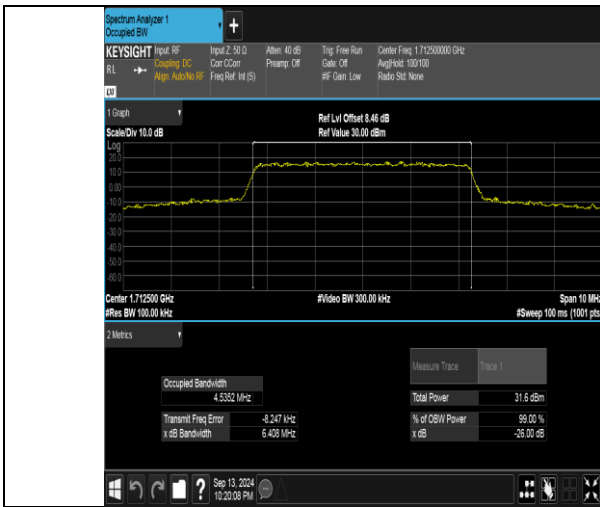


Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the “Dedicated Testing/Inspection Stamp” is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

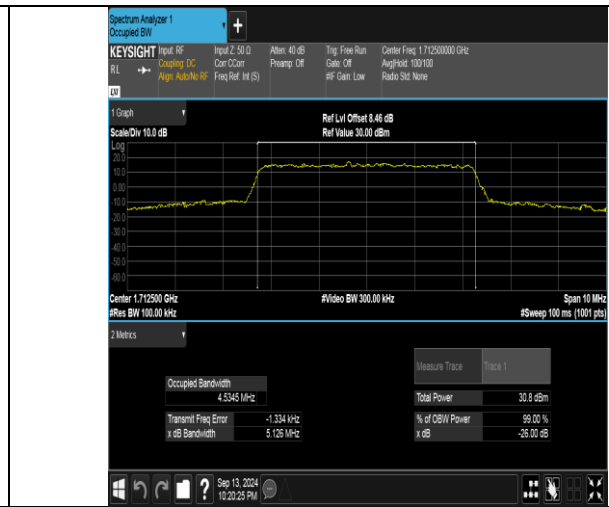




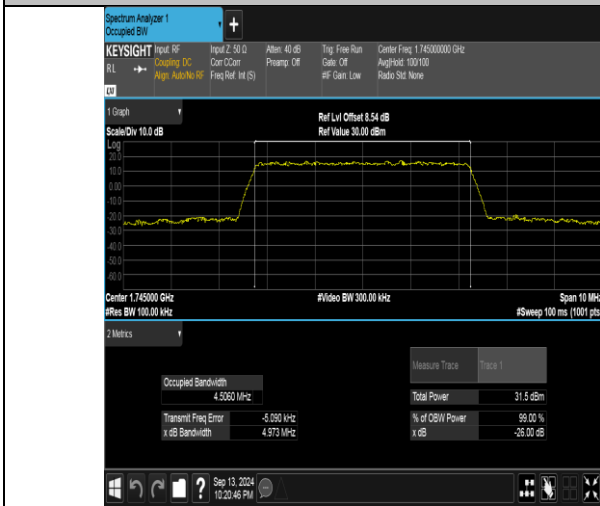
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the “Dedicated Testing/Inspection Stamp” is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.



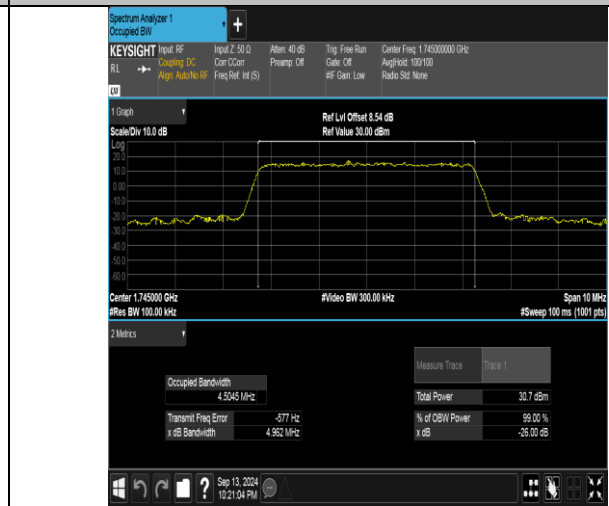
Band66-5MHz-QPSK-131997-25RB#0-PASS



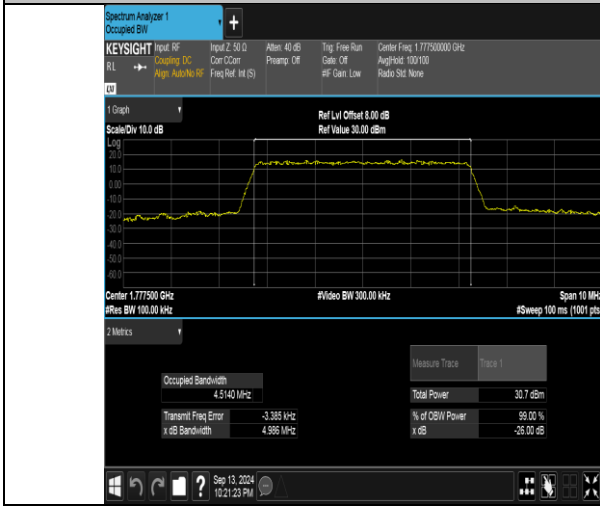
Band66-5MHz-16QAM-131997-25RB#0-PASS



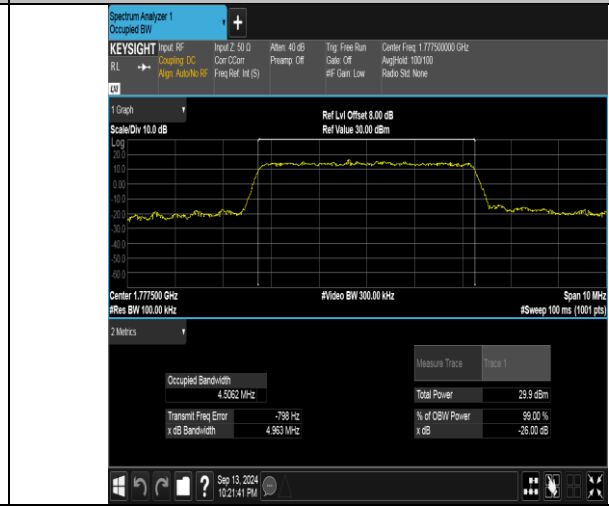
Band66-5MHz-QPSK-132322-25RB#0-PASS



Band66-5MHz-16QAM-132322-25RB#0-PASS



Band66-5MHz-QPSK-132647-25RB#0-PASS



Band66-5MHz-16QAM-132647-25RB#0-PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.