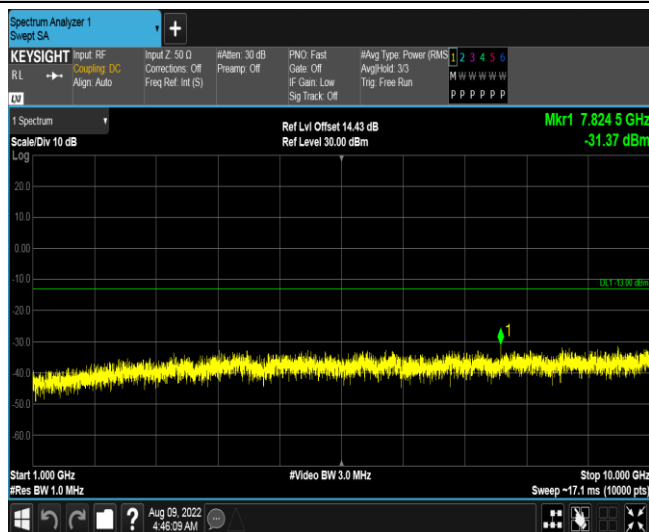


Band19-5MHz-QPSK-24125-1RB#0-Range2:1000~10000MHz

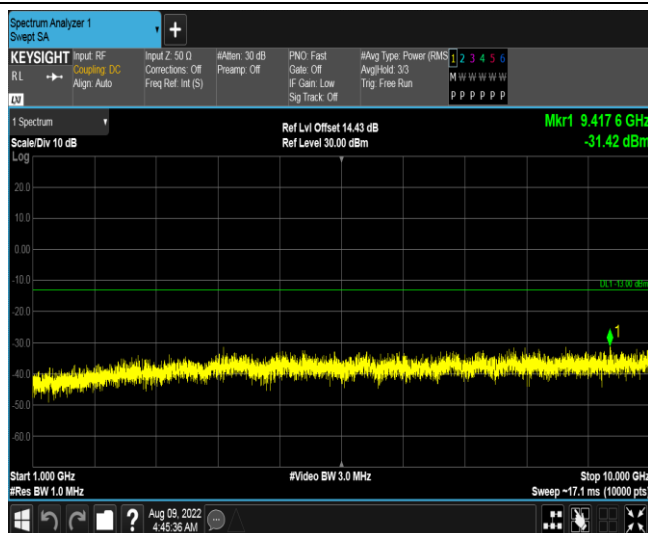


Band19-5MHz-16QAM-24025-1RB#0-Range1:30~1000MHz



Band19-5MHz-16QAM-24025-1RB#0-Range2:1000~10000MHz

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.



Band19-5MHz-16QAM-24075-1RB#0-Range1:30~1000MHz

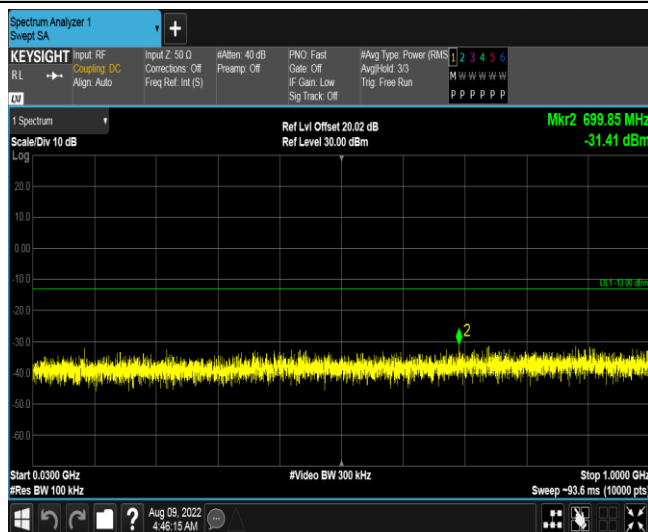


Band19-5MHz-16QAM-24075-1RB#0-Range2:1000~10000MHz

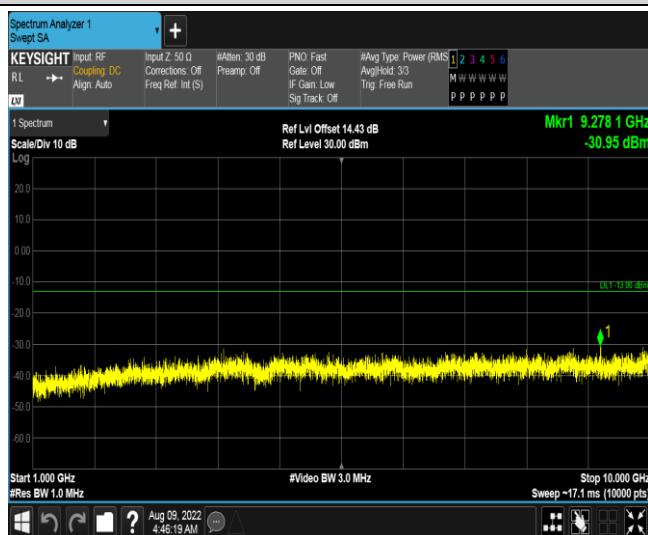


Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the 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.

Band19-5MHz-16QAM-24125-1RB#0-Range1:30~1000MHz



Band19-5MHz-16QAM-24125-1RB#0-Range2:1000~10000MHz



Band19-10MHz-QPSK-24050-1RB#0-Range1:30~1000MHz

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.

Attestation of Global Compliance(Shenzhen)Co., Ltd
 Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd
 Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: <http://www.agccert.com/>



Band19-10MHz-QPSK-24050-1RB#0-Range2:1000~10000MHz

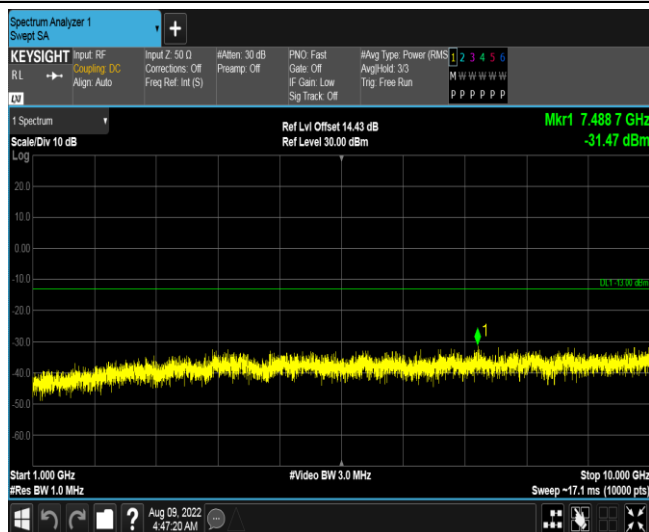


Band19-10MHz-QPSK-24075-1RB#0-Range1:30~1000MHz

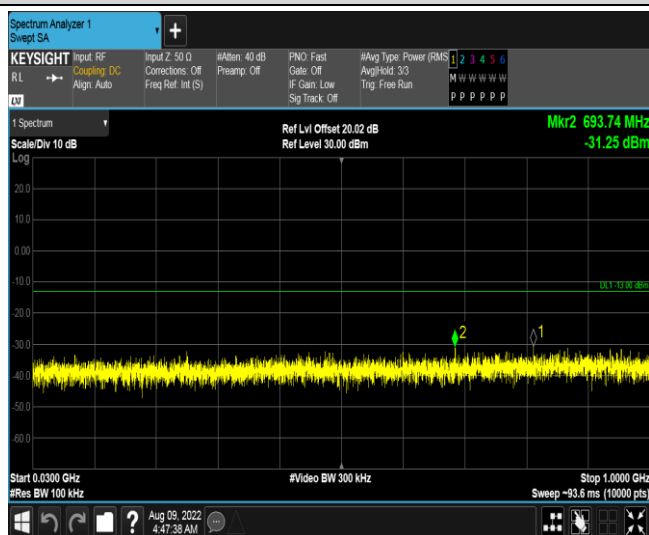


Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the 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.

Band19-10MHz-QPSK-24075-1RB#0-Range2:1000~10000MHz



Band19-10MHz-QPSK-24100-1RB#0-Range1:30~1000MHz



Band19-10MHz-QPSK-24100-1RB#0-Range2:1000~10000MHz

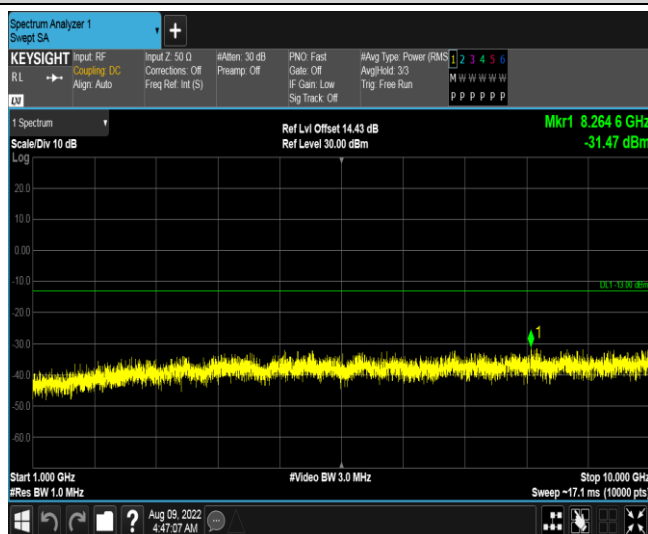
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the 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.



Band19-10MHz-16QAM-24050-1RB#0-Range1:30~1000MHz

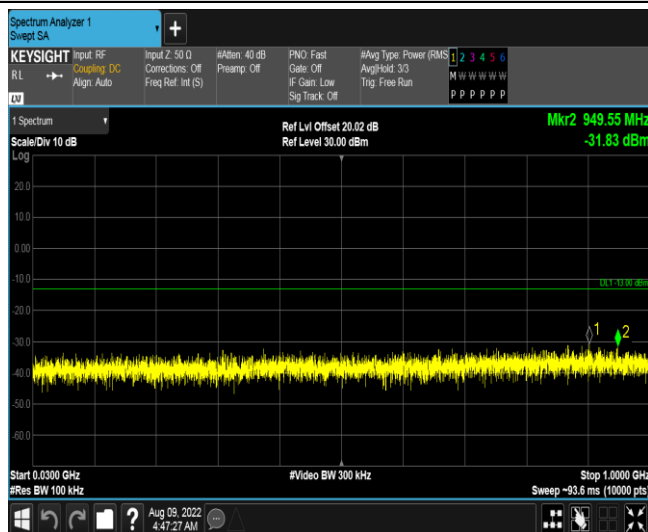


Band19-10MHz-16QAM-24050-1RB#0-Range2:1000~10000MHz



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.

Band19-10MHz-16QAM-24075-1RB#0-Range1:30~1000MHz



Band19-10MHz-16QAM-24075-1RB#0-Range2:1000~10000MHz



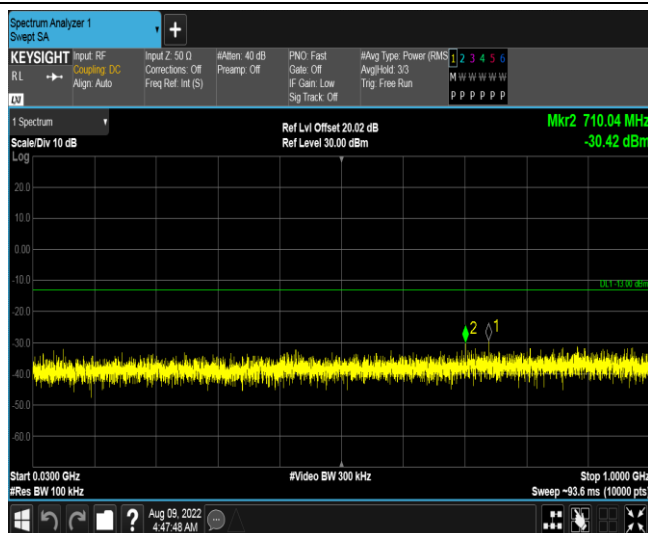
Band19-10MHz-16QAM-24100-1RB#0-Range1:30~1000MHz

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.

Attestation of Global Compliance(Shenzhen)Co., Ltd

Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd

Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: <http://www.agccert.com/>



Band19-10MHz-16QAM-24100-1RB#0-Range2:1000~10000MHz



Band19-15MHz-QPSK-24075-1RB#0-Range1:30~1000MHz



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.

Band19-15MHz-QPSK-24075-1RB#0-Range2:1000~10000MHz



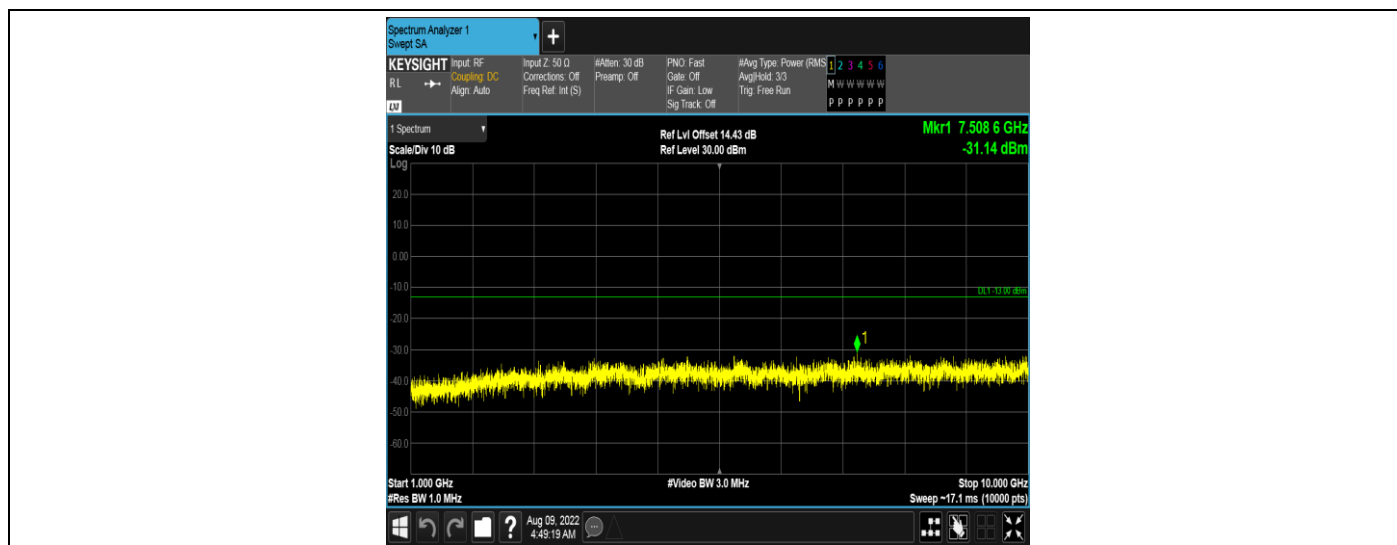
Band19-15MHz-16QAM-24075-1RB#0-Range1:30~1000MHz



Band19-15MHz-16QAM-24075-1RB#0-Range2:1000~10000MHz

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.

Attestation of Global Compliance(Shenzhen)Co., Ltd
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd
Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: <http://www.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.

Attestation of Global Compliance(Shenzhen)Co., Ltd
 Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd
 Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: <http://www.agccert.com/>

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band19	5MHz	QPSK	24025	25RB#0	VL	NT	-10.77	-0.012937	±2.5	PASS
Band19	5MHz	QPSK	24025	25RB#0	VN	NT	-11.19	-0.013441	±2.5	PASS
Band19	5MHz	QPSK	24025	25RB#0	VH	NT	-8.73	-0.010486	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	VL	NT	-9.58	-0.011439	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	VN	NT	-11.54	-0.013779	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	VH	NT	-9.86	-0.011773	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	VL	NT	-9.14	-0.010849	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	VN	NT	-5.04	-0.005982	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	VH	NT	-11.12	-0.013199	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	VL	NT	-12.15	-0.014595	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	VN	NT	-11.44	-0.013742	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	VH	NT	-13.15	-0.015796	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	VL	NT	-3.13	-0.003737	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	VN	NT	-11.84	-0.014137	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	VH	NT	-9.78	-0.011678	±2.5	PASS
Band19	5MHz	16QAM	24125	25RB#0	VL	NT	-11.84	-0.014053	±2.5	PASS
Band19	5MHz	16QAM	24125	25RB#0	VN	NT	-12.35	-0.014659	±2.5	PASS
Band19	5MHz	16QAM	24125	25RB#0	VH	NT	-5.54	-0.006576	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	VL	NT	-9.26	-0.011090	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	VN	NT	-12.73	-0.015246	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	VH	NT	-10.26	-0.012287	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	VL	NT	-9.41	-0.011236	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	VN	NT	-8.87	-0.010591	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	VH	NT	-9.40	-0.011224	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	VL	NT	3.46	0.004119	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	VN	NT	-7.82	-0.009310	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	VH	NT	-7.50	-0.008929	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	VL	NT	-10.41	-0.012467	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	VN	NT	-10.96	-0.013126	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	VH	NT	-12.69	-0.015198	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	VL	NT	-13.18	-0.015737	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	VN	NT	-8.20	-0.009791	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	VH	NT	-8.70	-0.010388	±2.5	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.

Attestation of Global Compliance(Shenzhen)Co., Ltd

Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd

Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: <http://www.agccert.com/>

Band19	10MHz	16QAM	24100	50RB#0	VL	NT	-12.12	-0.014429	±2.5	PASS
Band19	10MHz	16QAM	24100	50RB#0	VN	NT	-10.76	-0.012810	±2.5	PASS
Band19	10MHz	16QAM	24100	50RB#0	VH	NT	-1.65	-0.001964	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	VL	NT	-16.69	-0.019928	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	VN	NT	-12.63	-0.015081	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	VH	NT	-10.30	-0.012299	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	VL	NT	-13.58	-0.016215	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	VN	NT	-8.71	-0.010400	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	VH	NT	-6.61	-0.007893	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band19	5MHz	QPSK	24025	25RB#0	NV	-30	-8.10	-0.009730	±2.5	PASS
Band19	5MHz	QPSK	24025	25RB#0	NV	-20	-8.91	-0.010703	±2.5	PASS
Band19	5MHz	QPSK	24025	25RB#0	NV	0	-14.03	-0.016853	±2.5	PASS
Band19	5MHz	QPSK	24025	25RB#0	NV	10	-7.38	-0.008865	±2.5	PASS
Band19	5MHz	QPSK	24025	25RB#0	NV	20	-10.14	-0.012180	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	NV	-30	-6.41	-0.007654	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	NV	-20	-11.27	-0.013457	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	NV	0	-10.70	-0.012776	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	NV	10	-11.24	-0.013421	±2.5	PASS
Band19	5MHz	QPSK	24075	25RB#0	NV	20	-11.92	-0.014233	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	NV	-30	-12.19	-0.014469	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	NV	-20	-20.79	-0.024677	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	NV	0	-9.38	-0.011134	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	NV	10	-8.74	-0.010374	±2.5	PASS
Band19	5MHz	QPSK	24125	25RB#0	NV	20	-14.25	-0.016914	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	NV	-30	-11.80	-0.014174	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	NV	-20	-5.56	-0.006679	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	NV	0	-10.50	-0.012613	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	NV	10	-11.22	-0.013477	±2.5	PASS
Band19	5MHz	16QAM	24025	25RB#0	NV	20	1.80	0.002162	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	NV	-30	-2.35	-0.002806	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	NV	-20	-3.56	-0.004251	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	NV	0	-8.83	-0.010543	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	NV	10	-11.47	-0.013696	±2.5	PASS
Band19	5MHz	16QAM	24075	25RB#0	NV	20	-14.56	-0.017385	±2.5	PASS
Band19	5MHz	16QAM	24125	25RB#0	NV	-30	-5.69	-0.006754	±2.5	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.

Attestation of Global Compliance(Shenzhen)Co., Ltd

Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd

Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: <http://www.agccert.com/>

Band19	5MHz	16QAM	24125	25RB#0	NV	-20	-10.53	-0.012499	±2.5	PASS
Band19	5MHz	16QAM	24125	25RB#0	NV	0	-9.96	-0.011822	±2.5	PASS
Band19	5MHz	16QAM	24125	25RB#0	NV	10	-3.65	-0.004332	±2.5	PASS
Band19	5MHz	16QAM	24125	25RB#0	NV	20	-10.47	-0.012427	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	NV	-30	-11.17	-0.013377	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	NV	-20	-10.40	-0.012455	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	NV	0	-11.43	-0.013689	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	NV	10	-9.98	-0.011952	±2.5	PASS
Band19	10MHz	QPSK	24050	50RB#0	NV	20	-1.85	-0.002216	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	NV	-30	-13.96	-0.016669	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	NV	-20	-12.04	-0.014376	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	NV	0	-12.42	-0.014830	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	NV	10	-11.72	-0.013994	±2.5	PASS
Band19	10MHz	QPSK	24075	50RB#0	NV	20	-10.27	-0.012263	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	NV	-30	-8.13	-0.009679	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	NV	-20	-10.67	-0.012702	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	NV	0	-7.93	-0.009440	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	NV	10	-6.68	-0.007952	±2.5	PASS
Band19	10MHz	QPSK	24100	50RB#0	NV	20	-11.70	-0.013929	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	NV	-30	-12.80	-0.015329	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	NV	-20	-7.11	-0.008515	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	NV	0	-9.06	-0.010850	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	NV	10	-13.26	-0.015880	±2.5	PASS
Band19	10MHz	16QAM	24050	50RB#0	NV	20	-11.79	-0.014120	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	NV	-30	-10.94	-0.013063	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	NV	-20	-8.20	-0.009791	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	NV	0	-9.80	-0.011701	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	NV	10	-13.52	-0.016143	±2.5	PASS
Band19	10MHz	16QAM	24075	50RB#0	NV	20	-11.93	-0.014245	±2.5	PASS
Band19	10MHz	16QAM	24100	50RB#0	NV	-30	-11.09	-0.013202	±2.5	PASS
Band19	10MHz	16QAM	24100	50RB#0	NV	-20	-8.07	-0.009607	±2.5	PASS
Band19	10MHz	16QAM	24100	50RB#0	NV	0	-9.68	-0.011524	±2.5	PASS
Band19	10MHz	16QAM	24100	50RB#0	NV	10	-14.10	-0.016786	±2.5	PASS
Band19	10MHz	16QAM	24100	50RB#0	NV	20	-8.63	-0.010274	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	NV	-30	-8.04	-0.009600	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	NV	-20	-8.43	-0.010066	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	NV	0	-13.46	-0.016072	±2.5	PASS
Band19	15MHz	QPSK	24075	75RB#0	NV	10	-12.52	-0.014949	±2.5	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.

Attestation of Global Compliance(Shenzhen)Co., Ltd

Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd

Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: <http://www.agccert.com/>

Band19	15MHz	QPSK	24075	75RB#0	NV	20	-12.66	-0.015116	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	NV	-30	-8.58	-0.010245	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	NV	-20	-10.20	-0.012179	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	NV	0	-13.23	-0.015797	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	NV	10	-3.33	-0.003976	±2.5	PASS
Band19	15MHz	16QAM	24075	75RB#0	NV	20	-4.68	-0.005588	±2.5	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.

Attestation of Global Compliance(Shenzhen)Co., Ltd

Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd

Tel: +86-755 2523 4088 E-mail: agc@agccert.com Web: <http://www.agccert.com/>