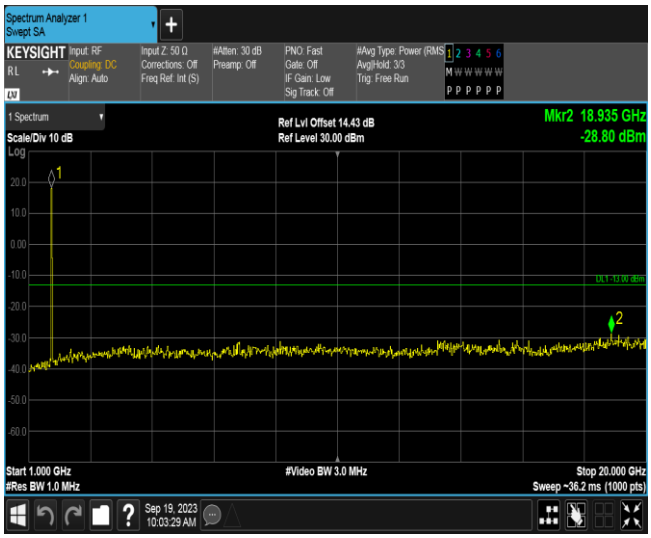
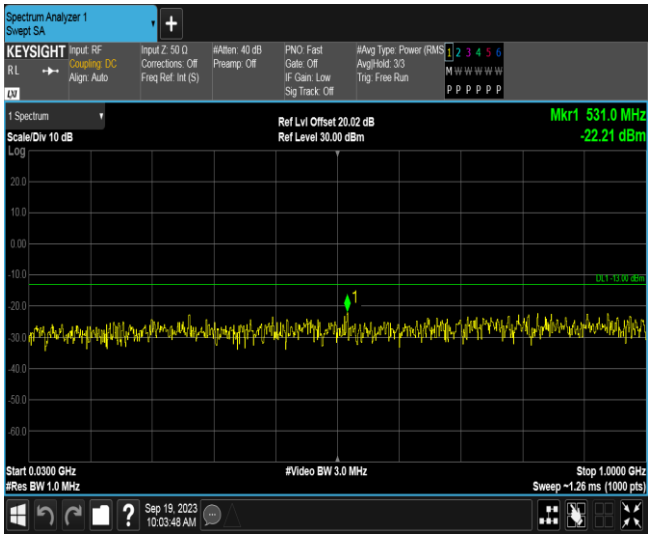
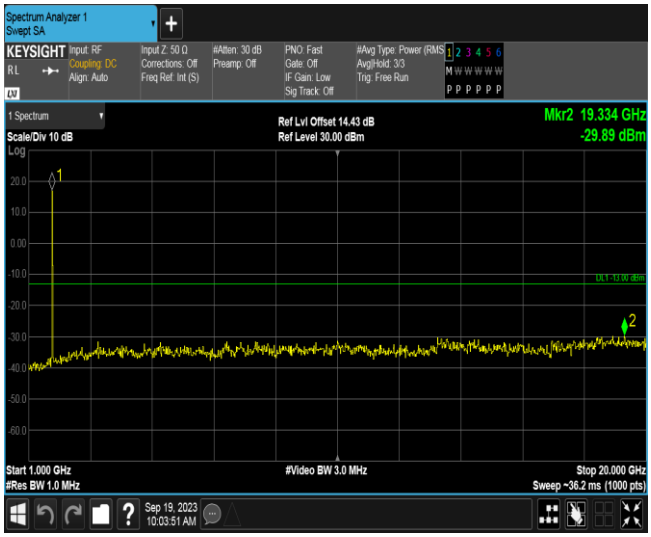


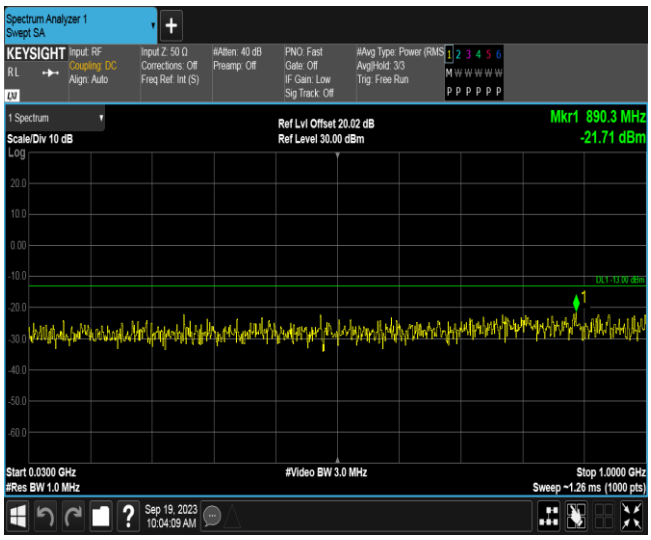
Band4-20MHz-16QAM-20175-1RB#0-Range1:30~1000MHz

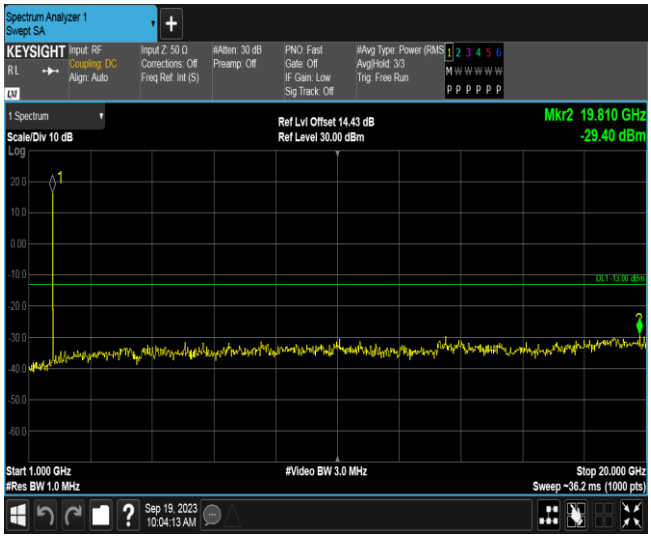


Band4-20MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz



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.

Band4-20MHz-16QAM-20300-1RB#0-Range1:30~1000MHz


Band4-20MHz-16QAM-20300-1RB#0-Range2:1000~20000MHz


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 F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	36.84	0.021535	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-13.33	-0.007792	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	18.91	0.011054	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-12.32	-0.007111	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-24.65	-0.014228	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-7.85	-0.004531	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-34.80	-0.019837	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-11.06	-0.006305	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-34.59	-0.019717	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	29.27	0.017110	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	4.78	0.002794	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	10.06	0.005881	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	28.71	0.016571	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	17.88	0.010320	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	20.11	0.011608	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-16.25	-0.009263	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-53.57	-0.030536	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-34.63	-0.019740	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	34.49	0.020152	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	20.97	0.012252	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	21.96	0.012831	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	11.14	0.006430	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	-24.63	-0.014216	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	23.75	0.013709	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-30.40	-0.017337	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-38.37	-0.021882	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-34.45	-0.019646	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	38.81	0.022676	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	4.98	0.002910	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	23.32	0.013625	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	32.74	0.018898	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	18.42	0.010632	±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.

Band4	3MHz	16QAM	20175	15RB#0	VH	NT	33.62	0.019405	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-16.34	-0.009319	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-11.33	-0.006461	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-31.04	-0.017702	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	36.25	0.021168	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	25.66	0.014984	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	36.25	0.021168	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	4.89	0.002823	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	4.86	0.002805	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	38.51	0.022228	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	12.39	0.007070	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-27.91	-0.015926	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	7.94	0.004531	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	27.02	0.015778	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	36.38	0.021244	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	43.29	0.025279	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	15.94	0.009201	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	34.99	0.020196	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	21.41	0.012358	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-28.45	-0.016234	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-27.48	-0.015680	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-40.63	-0.023184	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	17.15	0.010000	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-16.67	-0.009720	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	24.58	0.014332	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-8.88	-0.005126	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-28.44	-0.016416	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	7.68	0.004433	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	4.31	0.002463	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-42.87	-0.024497	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	4.85	0.002771	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	12.35	0.007201	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	13.62	0.007942	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	4.53	0.002641	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	36.94	0.021322	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	32.47	0.018742	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	31.39	0.018118	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-24.08	-0.013760	±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.

Band4	10MHz	16QAM	20350	50RB#0	VN	NT	-24.35	-0.013914	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	-31.26	-0.017863	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	35.68	0.020774	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	6.11	0.003557	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	22.39	0.013036	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-27.19	-0.015694	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-39.25	-0.022655	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-10.06	-0.005807	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-22.02	-0.012601	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-46.31	-0.026501	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-27.17	-0.015548	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	33.49	0.019499	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	15.13	0.008809	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	44.17	0.025718	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	42.41	0.024479	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	37.16	0.021449	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	9.18	0.005299	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-29.74	-0.017019	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-25.36	-0.014512	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-36.41	-0.020835	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-15.74	-0.009151	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-10.00	-0.005814	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	34.88	0.020279	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-35.68	-0.020595	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-23.69	-0.013674	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-17.31	-0.009991	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-34.20	-0.019599	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-42.33	-0.024258	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-24.55	-0.014069	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	5.11	0.002971	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-17.91	-0.010413	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	19.20	0.011163	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	39.81	0.022978	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	33.97	0.019608	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	39.98	0.023076	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	14.33	0.008212	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	17.71	0.010149	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	4.19	0.002401	±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.

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	38.24	0.022353	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	44.83	0.026206	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	27.94	0.016332	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	49.11	0.028708	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	11.00	0.006430	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-7.54	-0.004352	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-4.36	-0.002517	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	11.96	0.006903	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	25.25	0.014574	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	35.48	0.020479	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-41.30	-0.023542	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-27.49	-0.015670	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-37.89	-0.021598	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-45.36	-0.025856	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-51.50	-0.029356	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	23.60	0.013796	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	34.58	0.020214	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	43.42	0.025381	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	11.73	0.006857	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	23.29	0.013614	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	22.67	0.013085	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	21.47	0.012392	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	17.65	0.010188	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	12.52	0.007227	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	12.16	0.007019	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-14.63	-0.008340	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-31.59	-0.018007	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-12.27	-0.006994	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-34.76	-0.019814	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	12.72	0.007251	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	14.88	0.008694	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	27.42	0.016021	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	7.67	0.004481	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	31.07	0.018154	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	40.96	0.023932	±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.

Band4	3MHz	QPSK	20175	15RB#0	NV	-30	25.72	0.014846	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	42.82	0.024716	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	6.72	0.003879	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	29.87	0.017241	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-9.57	-0.005524	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-34.60	-0.019732	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-44.25	-0.025235	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-47.61	-0.027151	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-6.71	-0.003827	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-10.47	-0.005971	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	20.99	0.012264	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	37.19	0.021729	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	6.91	0.004037	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	25.65	0.014987	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-23.45	-0.013701	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	36.09	0.020831	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	36.36	0.020987	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	33.89	0.019561	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	33.57	0.019377	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	31.00	0.017893	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-49.02	-0.027956	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-13.83	-0.007887	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-22.17	-0.012643	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-35.72	-0.020371	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-7.28	-0.004152	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	30.04	0.017542	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	18.44	0.010768	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	17.42	0.010172	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	50.70	0.029606	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	13.13	0.007667	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-12.13	-0.007001	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	31.71	0.018303	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	22.10	0.012756	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	14.20	0.008196	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	41.48	0.023942	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-5.45	-0.003110	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-12.03	-0.006864	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-13.23	-0.007549	±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.

Band4	5MHz	QPSK	20375	25RB#0	NV	10	-20.34	-0.011606	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-21.40	-0.012211	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	10.90	0.006365	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	18.64	0.010885	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	11.97	0.006990	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	6.24	0.003644	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	36.81	0.021495	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	31.44	0.018147	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	34.42	0.019867	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	44.72	0.025812	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-5.61	-0.003238	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	6.84	0.003948	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-26.28	-0.014996	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-39.80	-0.022710	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-16.12	-0.009198	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-32.36	-0.018465	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-38.94	-0.022220	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	35.09	0.020461	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	45.06	0.026274	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	15.44	0.009003	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	16.15	0.009417	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	13.82	0.008058	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	12.80	0.007388	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	22.59	0.013039	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	37.04	0.021380	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	14.65	0.008456	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	25.72	0.014846	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-9.63	-0.005503	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-13.79	-0.007880	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	-17.91	-0.010234	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-16.82	-0.009611	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-17.15	-0.009800	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-13.62	-0.007942	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-21.99	-0.012822	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-32.29	-0.018828	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-33.95	-0.019796	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	6.71	0.003913	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	27.84	0.016069	±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.

Band4	10MHz	16QAM	20175	50RB#0	NV	-20	22.26	0.012848	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	15.98	0.009224	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	19.27	0.011123	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	12.66	0.007307	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-40.94	-0.023394	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-12.59	-0.007194	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-32.00	-0.018286	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-34.02	-0.019440	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-41.28	-0.023589	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	38.47	0.022399	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-7.97	-0.004640	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	14.73	0.008576	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	28.41	0.016541	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	26.92	0.015674	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	14.91	0.008606	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	36.25	0.020924	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	22.72	0.013114	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	41.36	0.023873	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	20.79	0.012000	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-30.66	-0.017545	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-30.54	-0.017476	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-29.10	-0.016652	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-24.96	-0.014283	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-27.61	-0.015800	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	48.27	0.028105	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	29.55	0.017205	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	34.75	0.020233	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	37.11	0.021607	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	40.04	0.023313	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	10.26	0.005922	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	5.91	0.003411	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	6.78	0.003913	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	7.08	0.004087	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-4.82	-0.002782	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-14.78	-0.008458	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-24.18	-0.013837	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-33.13	-0.018959	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-43.22	-0.024732	±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.

Band4	15MHz	16QAM	20325	75RB#0	NV	20	-9.61	-0.005499	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	11.79	0.006855	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	30.10	0.017500	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	30.23	0.017576	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	47.66	0.027709	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	22.13	0.012866	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	8.15	0.004704	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	34.06	0.019659	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	7.61	0.004392	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	33.87	0.019550	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	51.96	0.029991	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-24.13	-0.013828	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-18.63	-0.010676	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-7.30	-0.004183	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	6.74	0.003862	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	8.13	0.004659	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	25.73	0.014959	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	35.12	0.020419	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-12.40	-0.007209	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-6.34	-0.003686	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	6.35	0.003692	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	44.93	0.025934	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	44.47	0.025668	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	42.49	0.024525	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	41.28	0.023827	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	36.72	0.021195	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-12.82	-0.007347	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-23.92	-0.013708	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-35.69	-0.020453	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-6.71	-0.003845	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-15.82	-0.009066	±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.