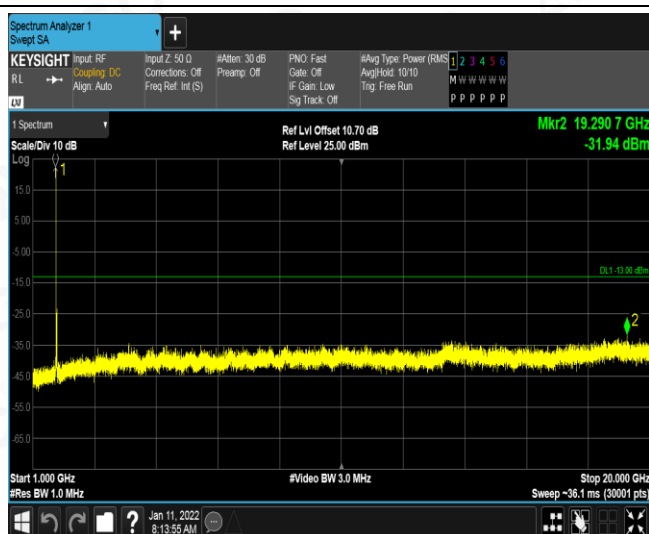
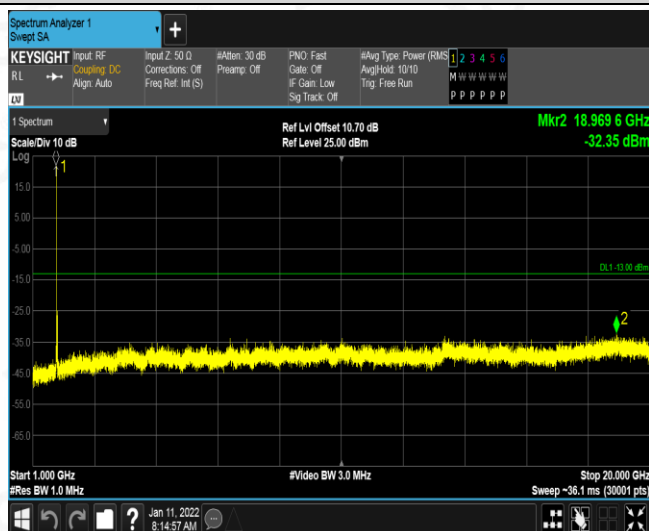




Band4-20MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz



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



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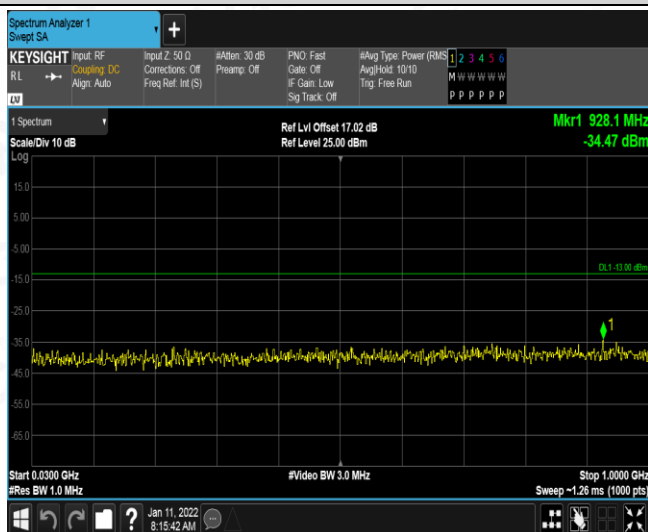
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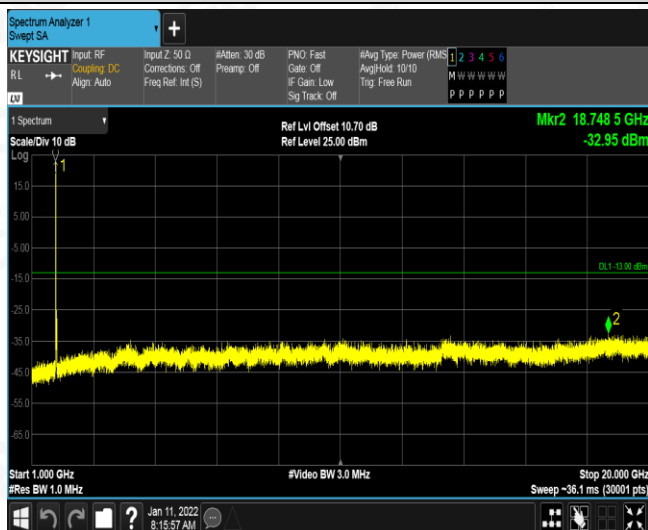
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Band4-20MHz-QPSK-20300-1RB#0-Range2:1000~20000MHz



Band4-20MHz-16QAM-20050-1RB#0-Range1:30~1000MHz

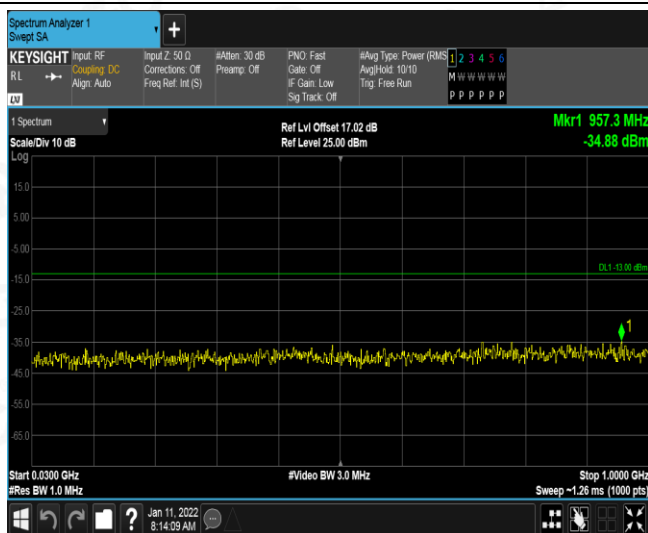


Band4-20MHz-16QAM-20050-1RB#0-Range2:1000~20000MHz

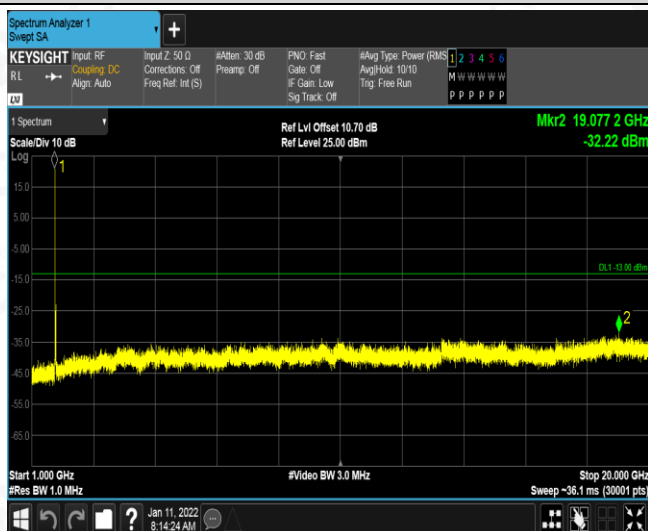
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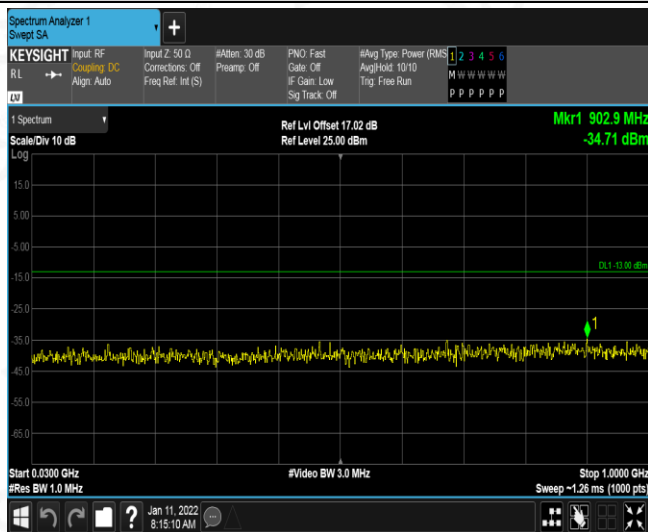




Band4-20MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



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

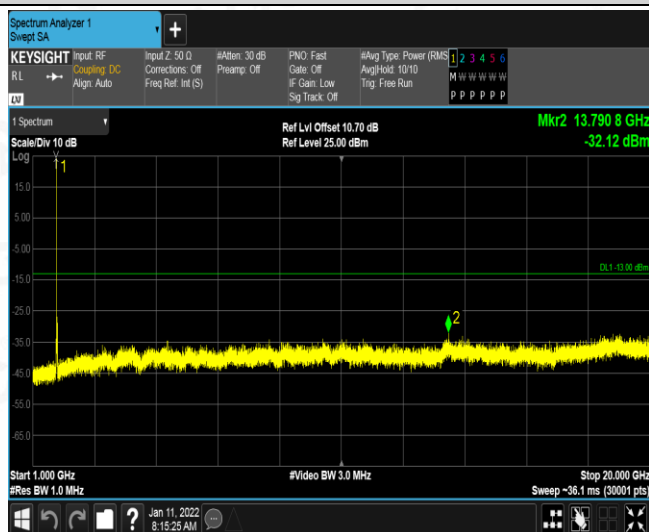


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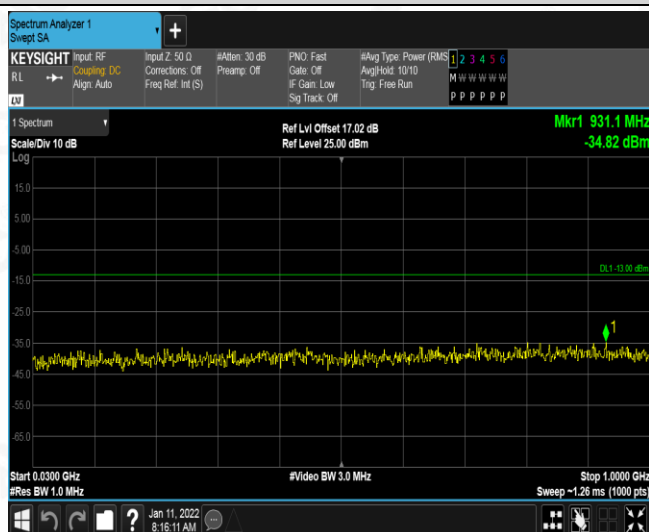
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Band4-20MHz-16QAM-20300-1RB#0-Range1:30~1000MHz



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



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Appendix F: Frequency Stability

Test Result

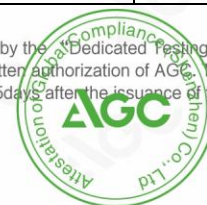
Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	-15.49	-0.009055	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-16.29	-0.009522	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-13.92	-0.008137	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-17.97	-0.010372	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-10.03	-0.005789	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-14.62	-0.008439	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-14.00	-0.007980	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	7.42	0.004230	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-11.03	-0.006287	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	-10.80	-0.006313	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-7.90	-0.004618	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	-8.88	-0.005191	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	-12.92	-0.007457	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-12.72	-0.007342	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	3.02	0.001743	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-14.76	-0.008414	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-16.89	-0.009628	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-14.79	-0.008431	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-9.41	-0.005498	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-16.22	-0.009477	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-8.40	-0.004908	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	4.71	0.002719	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	3.91	0.002257	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-8.45	-0.004877	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-10.00	-0.005703	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	13.78	0.007859	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-21.00	-0.011976	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-9.10	-0.005317	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-9.46	-0.005527	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-9.26	-0.005410	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-12.07	-0.006967	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	-10.34	-0.005968	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	6.44	0.003717	±2.5	PASS

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Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-9.28	-0.005292	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-14.46	-0.008246	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-5.24	-0.002988	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	3.63	0.002120	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-16.64	-0.009717	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	6.81	0.003977	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	8.04	0.004641	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	7.78	0.004491	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-8.75	-0.005051	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-13.00	-0.007418	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-13.12	-0.007486	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-4.15	-0.002368	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-17.45	-0.010190	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	-12.00	-0.007007	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-12.27	-0.007165	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	8.68	0.005010	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-7.88	-0.004548	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-9.44	-0.005449	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-15.41	-0.008793	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-12.82	-0.007315	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-16.47	-0.009398	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-15.69	-0.009149	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-14.02	-0.008175	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-15.98	-0.009318	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-7.84	-0.004525	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-10.17	-0.005870	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	8.54	0.004929	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-3.10	-0.001771	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-12.90	-0.007371	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-14.05	-0.008029	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-18.40	-0.010729	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-16.64	-0.009703	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-6.61	-0.003854	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	-12.66	-0.007307	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	-12.15	-0.007013	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	-5.58	-0.003221	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-11.16	-0.006377	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	-8.80	-0.005029	±2.5	PASS

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Band4	10MHz	16QAM	20350	50RB#0	VH	NT	-6.42	-0.003669	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	10.71	0.006236	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-16.24	-0.009456	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-14.99	-0.008728	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-2.85	-0.001645	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-11.13	-0.006424	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-7.88	-0.004548	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-14.55	-0.008326	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-17.32	-0.009911	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-9.48	-0.005425	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	-10.21	-0.005945	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-7.97	-0.004640	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	-11.73	-0.006830	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	-13.89	-0.008017	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	-16.26	-0.009385	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	3.25	0.001876	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-4.81	-0.002753	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-14.58	-0.008343	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-11.92	-0.006821	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-7.05	-0.004099	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-16.21	-0.009424	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-11.87	-0.006901	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	3.68	0.002124	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-13.45	-0.007763	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	1.89	0.001091	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	8.75	0.005014	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-13.02	-0.007461	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-10.16	-0.005822	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	-13.12	-0.007628	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-16.81	-0.009773	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-12.75	-0.007413	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-6.39	-0.003688	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-14.68	-0.008473	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-14.19	-0.008190	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-7.98	-0.004573	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	8.31	0.004762	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-5.69	-0.003261	±2.5	PASS

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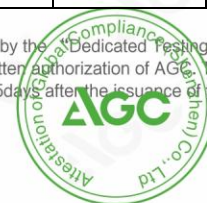
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Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	-13.13	-0.007675	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-10.91	-0.006378	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-12.65	-0.007395	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-13.68	-0.007997	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	7.97	0.004659	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-5.19	-0.002996	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-2.80	-0.001616	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-14.05	-0.008110	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-10.64	-0.006141	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-13.59	-0.007844	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-10.23	-0.005831	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-3.52	-0.002006	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-10.70	-0.006099	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-15.08	-0.008596	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-11.33	-0.006458	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-8.44	-0.004934	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-14.02	-0.008195	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-13.35	-0.007804	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-9.00	-0.005261	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	6.59	0.003852	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-12.20	-0.007042	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-15.56	-0.008981	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-12.53	-0.007232	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-7.60	-0.004387	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-14.42	-0.008323	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-11.20	-0.006384	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-6.19	-0.003528	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-9.94	-0.005666	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-13.22	-0.007536	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-10.44	-0.005951	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	5.92	0.003459	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-9.40	-0.005492	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-4.19	-0.002448	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-10.14	-0.005925	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	3.89	0.002273	±2.5	PASS

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Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-11.06	-0.006384	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-7.34	-0.004237	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-4.32	-0.002494	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-14.41	-0.008317	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	6.17	0.003561	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	5.59	0.003188	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-13.49	-0.007693	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-14.86	-0.008474	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-7.18	-0.004095	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	3.65	0.002082	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	5.01	0.002927	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-9.60	-0.005609	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-10.39	-0.006071	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-11.87	-0.006935	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	3.59	0.002098	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-15.34	-0.008854	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	-3.42	-0.001974	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	4.91	0.002834	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-10.00	-0.005772	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	-13.95	-0.008052	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-14.66	-0.008360	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-4.45	-0.002538	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-12.15	-0.006929	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-12.15	-0.006929	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-10.19	-0.005811	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-10.16	-0.005933	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	7.30	0.004263	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-10.70	-0.006248	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-7.65	-0.004467	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-3.71	-0.002166	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-11.57	-0.006678	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-11.00	-0.006349	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	-8.91	-0.005143	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-6.84	-0.003948	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-11.49	-0.006632	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-16.72	-0.009541	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-9.47	-0.005404	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-11.10	-0.006334	±2.5	PASS

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Band4	5MHz	QPSK	20375	25RB#0	NV	10	-13.43	-0.007663	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-12.36	-0.007053	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-1.95	-0.001139	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	4.81	0.002809	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-13.25	-0.007737	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-7.35	-0.004292	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	-12.69	-0.007410	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-9.21	-0.005316	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	-13.46	-0.007769	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	5.51	0.003180	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-15.68	-0.009051	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-3.79	-0.002188	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-7.15	-0.004080	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	4.12	0.002351	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-8.43	-0.004810	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-10.43	-0.005951	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-6.55	-0.003738	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-15.39	-0.008974	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-15.96	-0.009306	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-16.87	-0.009837	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-7.10	-0.004140	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-18.25	-0.010641	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-13.16	-0.007596	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-6.65	-0.003838	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	10.34	0.005968	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	5.76	0.003325	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-11.79	-0.006805	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	7.47	0.004269	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-9.96	-0.005691	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	-3.40	-0.001943	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-9.94	-0.005680	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-11.33	-0.006474	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-7.68	-0.004478	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-13.32	-0.007767	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-4.05	-0.002362	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-13.80	-0.008047	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-5.72	-0.003335	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-11.30	-0.006522	±2.5	PASS

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Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-11.76	-0.006788	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-7.52	-0.004341	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	5.39	0.003111	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-11.04	-0.006372	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-7.95	-0.004543	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-9.84	-0.005623	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-3.52	-0.002011	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-10.51	-0.006006	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-12.27	-0.007011	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-11.54	-0.006719	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-13.62	-0.007930	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-6.28	-0.003656	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-12.56	-0.007313	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-9.86	-0.005741	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	4.94	0.002851	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-8.83	-0.005097	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-7.67	-0.004427	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-14.23	-0.008214	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-11.79	-0.006805	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-10.46	-0.005986	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-10.24	-0.005860	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-3.66	-0.002094	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-10.96	-0.006272	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-13.82	-0.007908	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-15.91	-0.009263	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-14.58	-0.008489	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-7.78	-0.004530	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-9.24	-0.005380	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-10.79	-0.006282	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-8.35	-0.004820	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-13.66	-0.007885	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-13.73	-0.007925	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-15.05	-0.008687	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-17.18	-0.009916	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-8.24	-0.004715	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-7.57	-0.004332	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-11.00	-0.006295	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-7.22	-0.004132	±2.5	PASS

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Band4	15MHz	16QAM	20325	75RB#0	NV	20	-18.31	-0.010478	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-15.64	-0.009093	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-15.96	-0.009279	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-10.67	-0.006203	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-13.92	-0.008093	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-10.31	-0.005994	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-5.48	-0.003163	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-9.63	-0.005558	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-17.19	-0.009922	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-8.91	-0.005143	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-15.42	-0.008900	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-7.34	-0.004206	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-5.54	-0.003175	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-12.13	-0.006951	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-6.62	-0.003794	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-10.44	-0.005983	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-11.93	-0.006936	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-9.36	-0.005442	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-6.15	-0.003576	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-17.50	-0.010174	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-14.62	-0.008500	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-6.37	-0.003677	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-14.20	-0.008196	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-4.46	-0.002574	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-16.95	-0.009784	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-13.68	-0.007896	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-5.68	-0.003255	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-9.13	-0.005232	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-14.39	-0.008246	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-7.44	-0.004264	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-6.65	-0.003811	±2.5	PASS

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Appendix G: Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	PASS	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	PASS	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	PASS	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	PASS	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	PASS	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	PASS	PASS
Band4	3MHz	QPSK	19965	15RB#0	PASS	PASS
Band4	3MHz	QPSK	20175	15RB#0	PASS	PASS
Band4	3MHz	QPSK	20385	15RB#0	PASS	PASS
Band4	3MHz	16QAM	19965	15RB#0	PASS	PASS
Band4	3MHz	16QAM	20175	15RB#0	PASS	PASS
Band4	3MHz	16QAM	20385	15RB#0	PASS	PASS
Band4	5MHz	QPSK	19975	25RB#0	PASS	PASS
Band4	5MHz	QPSK	20175	25RB#0	PASS	PASS
Band4	5MHz	QPSK	20375	25RB#0	PASS	PASS
Band4	5MHz	16QAM	19975	25RB#0	PASS	PASS
Band4	5MHz	16QAM	20175	25RB#0	PASS	PASS
Band4	5MHz	16QAM	20375	25RB#0	PASS	PASS
Band4	10MHz	QPSK	20000	50RB#0	PASS	PASS
Band4	10MHz	QPSK	20175	50RB#0	PASS	PASS
Band4	10MHz	QPSK	20350	50RB#0	PASS	PASS
Band4	10MHz	16QAM	20000	50RB#0	PASS	PASS
Band4	10MHz	16QAM	20175	50RB#0	PASS	PASS
Band4	10MHz	16QAM	20350	50RB#0	PASS	PASS
Band4	15MHz	QPSK	20025	75RB#0	PASS	PASS
Band4	15MHz	QPSK	20175	75RB#0	PASS	PASS
Band4	15MHz	QPSK	20325	75RB#0	PASS	PASS
Band4	15MHz	16QAM	20025	75RB#0	PASS	PASS
Band4	15MHz	16QAM	20175	75RB#0	PASS	PASS
Band4	15MHz	16QAM	20325	75RB#0	PASS	PASS
Band4	20MHz	QPSK	20050	100RB#0	PASS	PASS
Band4	20MHz	QPSK	20175	100RB#0	PASS	PASS
Band4	20MHz	QPSK	20300	100RB#0	PASS	PASS
Band4	20MHz	16QAM	20050	100RB#0	PASS	PASS
Band4	20MHz	16QAM	20175	100RB#0	PASS	PASS
Band4	20MHz	16QAM	20300	100RB#0	PASS	PASS

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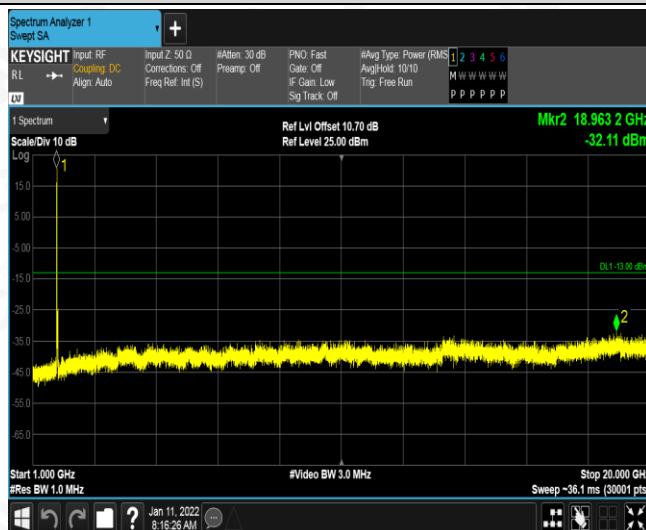
Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd

Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/

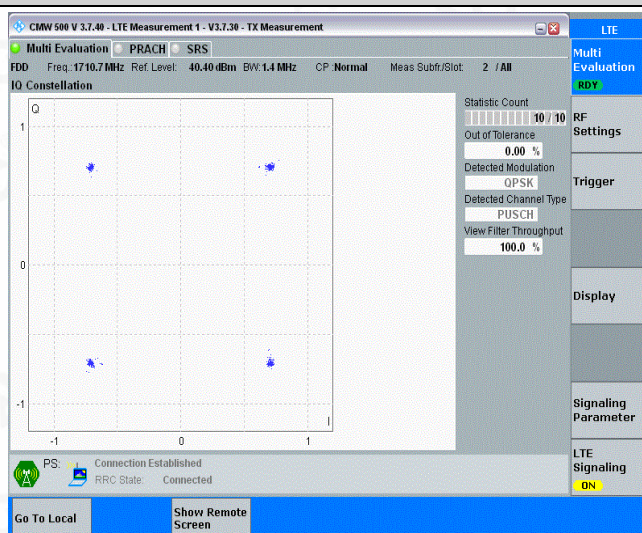


Test Graphs

Band4-1.4MHz-QPSK-19957-6RB#0



Band4-1.4MHz-QPSK-20175-6RB#0



Band4-1.4MHz-QPSK-20393-6RB#0

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