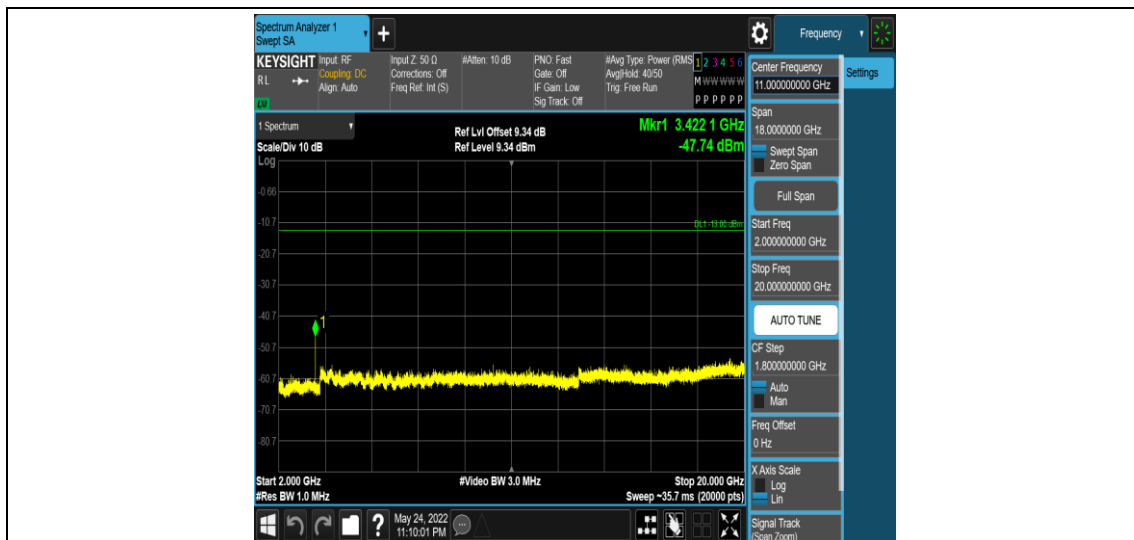
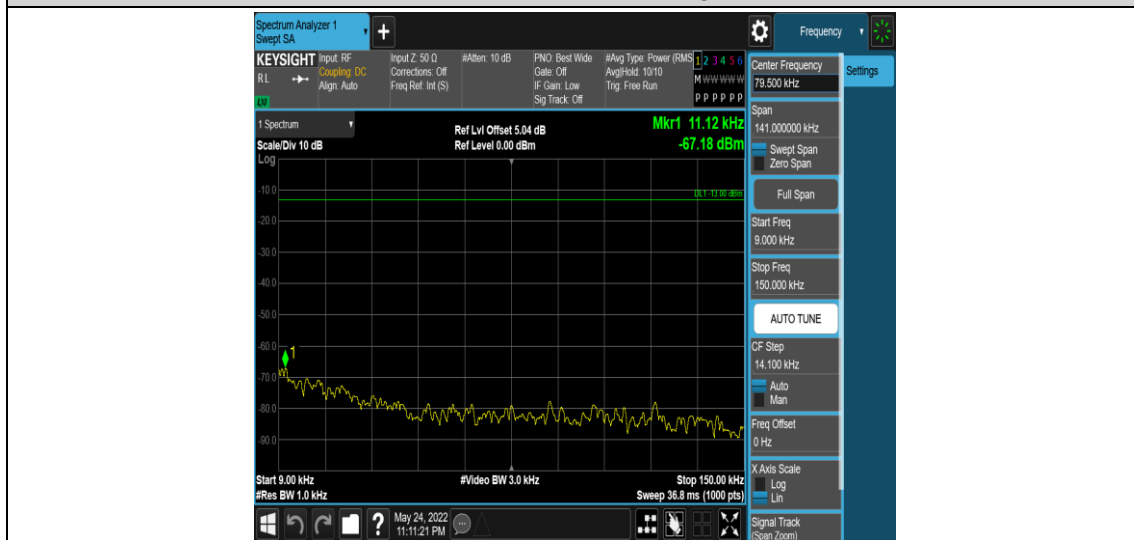
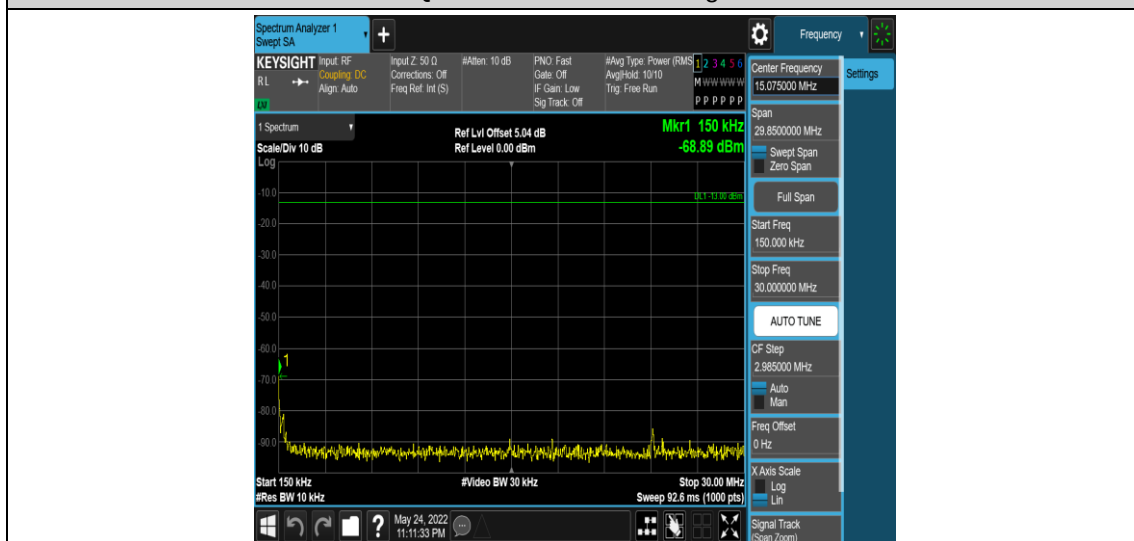




Band4-20MHz-16QAM-20050-1RB#0-Range5:2000~20000MHz



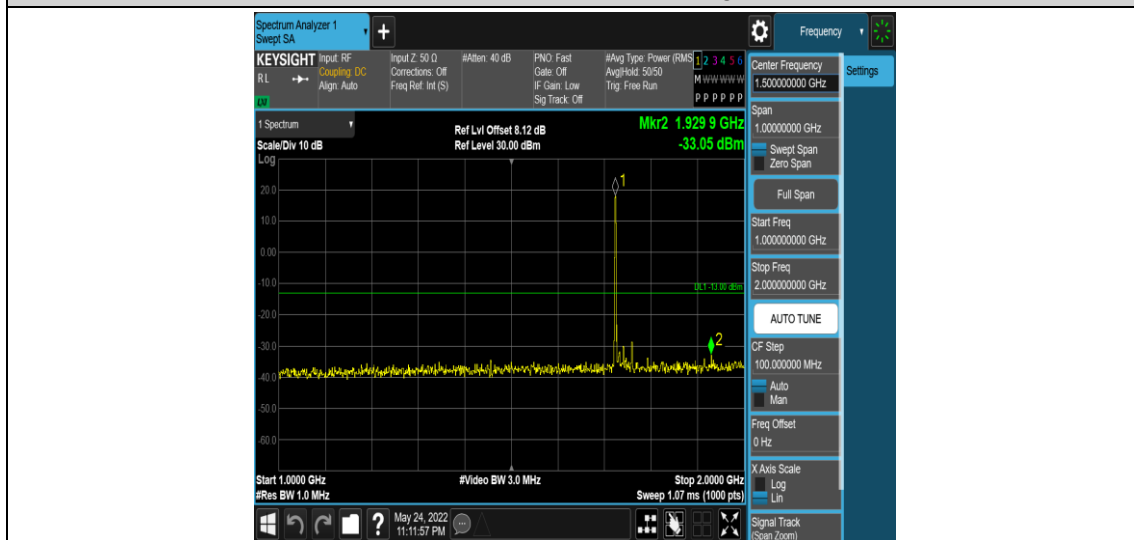
Band4-20MHz-16QAM-20175-1RB#0-Range1:0.009~0.15MHz



Band4-20MHz-16QAM-20175-1RB#0-Range2:0.15~30MHz



Band4-20MHz-16QAM-20175-1RB#0-Range3:30~1000MHz



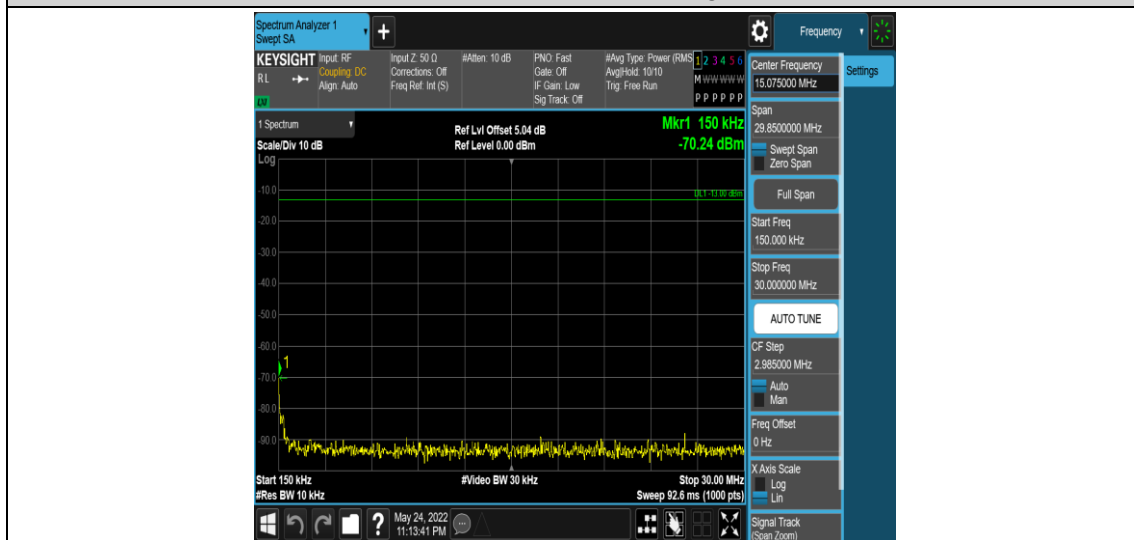
Band4-20MHz-16QAM-20175-1RB#0-Range4:1000~2000MHz



Band4-20MHz-16QAM-20175-1RB#0-Range5:2000~20000MHz



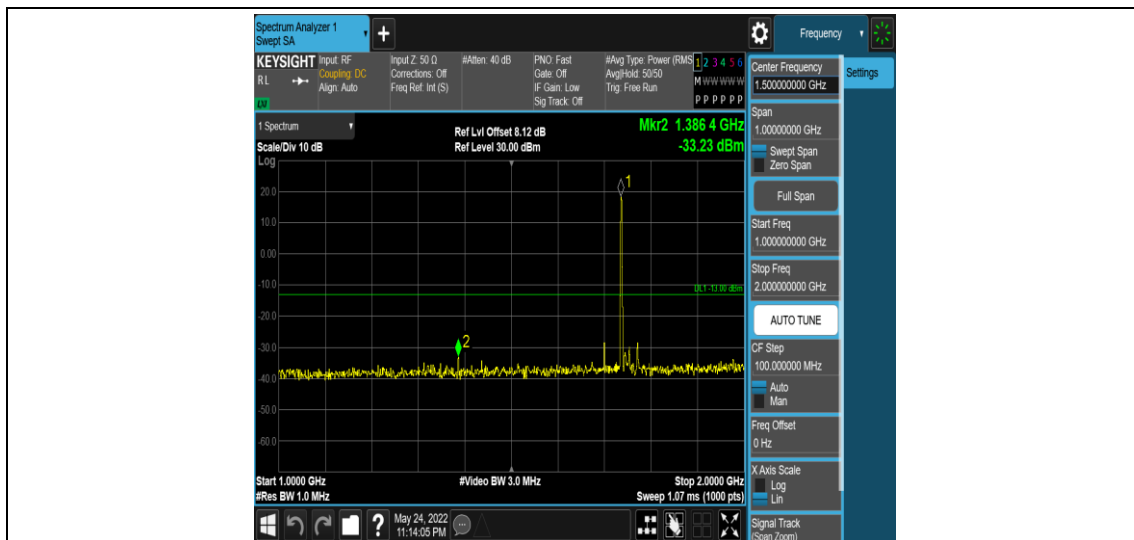
Band4-20MHz-16QAM-20300-1RB#0-Range1:0.009~0.15MHz



Band4-20MHz-16QAM-20300-1RB#0-Range2:0.15~30MHz



Band4-20MHz-16QAM-20300-1RB#0-Range3:30~1000MHz



Band4-20MHz-16QAM-20300-1RB#0-Range4:1000~2000MHz



Band4-20MHz-16QAM-20300-1RB#0-Range5:2000~20000MHz

Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	-10.50	-0.006138	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-15.48	-0.009049	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	4.38	0.002560	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-7.14	-0.004121	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-2.57	-0.001483	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	2.80	0.001616	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-16.16	-0.009212	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-17.04	-0.009713	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-10.83	-0.006173	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	-8.11	-0.004741	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-12.87	-0.007523	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	3.16	0.001847	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	2.05	0.001183	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-11.82	-0.006823	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	-13.20	-0.007619	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	3.45	0.001967	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-14.22	-0.008106	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-16.02	-0.009132	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-16.99	-0.009927	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-3.25	-0.001899	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-12.97	-0.007578	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	3.92	0.002263	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	-1.80	-0.001039	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	2.93	0.001691	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-10.23	-0.005834	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-15.16	-0.008646	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	3.73	0.002127	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	3.95	0.002308	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-9.71	-0.005673	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-11.79	-0.006889	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-10.96	-0.006326	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	-11.69	-0.006747	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-9.84	-0.005680	±2.5	PASS

Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-7.40	-0.004220	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-10.79	-0.006153	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-10.70	-0.006102	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	-10.30	-0.006015	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-14.92	-0.008712	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	-17.02	-0.009939	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-11.26	-0.006499	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-9.20	-0.005310	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-11.14	-0.006430	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-9.07	-0.005175	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-2.60	-0.001484	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-11.37	-0.006488	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-6.11	-0.003568	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	-11.89	-0.006943	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-7.61	-0.004444	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-15.22	-0.008785	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-4.02	-0.002320	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	5.16	0.002978	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-11.46	-0.006539	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-11.43	-0.006522	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-9.27	-0.005290	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-8.15	-0.004752	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	2.22	0.001294	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-15.12	-0.008816	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-9.17	-0.005293	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-13.10	-0.007561	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-14.78	-0.008531	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-11.36	-0.006491	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-16.92	-0.009669	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-14.86	-0.008491	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-8.24	-0.004805	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-16.26	-0.009481	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-10.07	-0.005872	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	2.68	0.001547	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	-18.18	-0.010494	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	-11.94	-0.006892	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-3.88	-0.002217	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	-14.12	-0.008069	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	-10.41	-0.005949	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	-13.32	-0.007755	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-12.56	-0.007313	±2.5	PASS

Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-12.60	-0.007336	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	9.33	0.005385	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-8.30	-0.004791	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-12.07	-0.006967	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	5.64	0.003227	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-12.60	-0.007210	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-12.02	-0.006878	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	-4.39	-0.002556	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-17.47	-0.010172	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	-7.90	-0.004600	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	-11.83	-0.006828	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	-14.76	-0.008519	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	-12.52	-0.007227	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-10.40	-0.005951	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-4.63	-0.002649	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-8.44	-0.004830	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-13.68	-0.007953	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-7.90	-0.004593	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-3.15	-0.001831	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-9.20	-0.005310	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-17.25	-0.009957	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-8.68	-0.005010	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-9.41	-0.005393	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-8.87	-0.005083	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-7.68	-0.004401	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	-12.90	-0.007500	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-8.77	-0.005099	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-14.10	-0.008198	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-5.26	-0.003036	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-11.09	-0.006401	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-17.41	-0.010049	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-7.67	-0.004395	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-9.80	-0.005616	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-10.90	-0.006246	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	-12.80	-0.007482	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-10.27	-0.006003	±2.5	PASS

Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-9.77	-0.005711	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-2.85	-0.001666	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-5.56	-0.003250	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	4.21	0.002430	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	3.29	0.001899	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	1.95	0.001126	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-11.46	-0.006615	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-11.86	-0.006846	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	11.09	0.006322	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-13.43	-0.007655	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-3.96	-0.002257	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-17.25	-0.009833	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-4.92	-0.002805	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-11.20	-0.006547	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-10.90	-0.006372	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-12.43	-0.007266	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	4.43	0.002590	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-11.97	-0.006997	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-9.77	-0.005639	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-8.90	-0.005137	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	4.11	0.002372	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-11.39	-0.006574	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-11.94	-0.006892	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-9.44	-0.005381	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-13.56	-0.007730	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	3.42	0.001949	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-7.30	-0.004161	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-4.63	-0.002639	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-12.36	-0.007222	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-4.39	-0.002565	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-14.05	-0.008209	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-8.71	-0.005089	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-5.54	-0.003237	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	1.24	0.000716	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-3.85	-0.002222	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-9.08	-0.005241	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-12.29	-0.007094	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-14.31	-0.008260	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	4.88	0.002783	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-10.96	-0.006250	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-14.42	-0.008224	±2.5	PASS

Band4	3MHz	QPSK	20385	15RB#0	NV	10	-16.14	-0.009204	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	2.63	0.001500	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-12.29	-0.007181	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	3.65	0.002133	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-11.83	-0.006912	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-12.93	-0.007555	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-11.92	-0.006965	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-13.06	-0.007538	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	4.66	0.002690	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	4.02	0.002320	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	2.76	0.001593	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	2.49	0.001437	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	6.87	0.003918	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	5.18	0.002954	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-12.89	-0.007351	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-12.40	-0.007072	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	3.00	0.001711	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-2.68	-0.001565	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-12.80	-0.007474	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-9.50	-0.005547	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-4.42	-0.002581	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-13.42	-0.007836	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-9.94	-0.005737	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-12.87	-0.007429	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	-4.56	-0.002632	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-2.39	-0.001380	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-14.59	-0.008421	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-6.85	-0.003909	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-15.35	-0.008759	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-12.75	-0.007275	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-15.76	-0.008993	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-6.88	-0.003926	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-10.40	-0.006073	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	4.01	0.002342	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-10.99	-0.006418	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-14.91	-0.008707	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	-6.77	-0.003953	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-12.30	-0.007100	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	-11.62	-0.006707	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-15.72	-0.009074	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-13.46	-0.007769	±2.5	PASS

Band4	5MHz	16QAM	20175	25RB#0	NV	20	-12.75	-0.007359	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-16.22	-0.009255	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-9.73	-0.005552	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-10.90	-0.006220	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-8.77	-0.005004	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-12.37	-0.007058	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-15.46	-0.009015	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-11.57	-0.006746	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-13.73	-0.008006	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-15.88	-0.009259	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-4.43	-0.002583	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-9.10	-0.005253	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-13.12	-0.007573	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-10.64	-0.006141	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-11.07	-0.006390	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-15.23	-0.008791	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-7.30	-0.004171	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-14.09	-0.008051	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	-9.07	-0.005183	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-2.33	-0.001331	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-16.22	-0.009269	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-9.24	-0.005388	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-12.73	-0.007423	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-12.10	-0.007055	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-11.32	-0.006601	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-11.34	-0.006612	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-14.05	-0.008110	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-13.42	-0.007746	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-4.25	-0.002453	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-5.68	-0.003278	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-10.80	-0.006234	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-0.97	-0.000554	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-14.42	-0.008240	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-12.33	-0.007046	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-12.69	-0.007251	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-7.60	-0.004343	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-15.76	-0.009176	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-16.05	-0.009345	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-18.40	-0.010713	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-12.17	-0.007086	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-17.29	-0.010067	±2.5	PASS

Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-12.22	-0.007053	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-13.58	-0.007838	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-11.42	-0.006592	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-12.92	-0.007457	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-8.01	-0.004623	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-12.70	-0.007268	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-8.73	-0.004996	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-11.57	-0.006621	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-11.09	-0.006346	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-13.98	-0.008000	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-20.04	-0.011668	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-16.11	-0.009380	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-12.27	-0.007144	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-12.72	-0.007406	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-15.76	-0.009176	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-13.23	-0.007636	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-11.27	-0.006505	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-11.50	-0.006638	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	2.62	0.001512	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-10.06	-0.005807	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	4.88	0.002793	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-5.41	-0.003096	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-11.34	-0.006489	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-11.47	-0.006564	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	7.81	0.004469	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-11.04	-0.006419	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-8.43	-0.004901	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-15.55	-0.009041	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-9.40	-0.005465	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-12.39	-0.007203	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-13.58	-0.007838	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-13.92	-0.008035	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-13.52	-0.007804	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-8.41	-0.004854	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-12.79	-0.007382	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-7.90	-0.004527	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-9.18	-0.005261	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-12.53	-0.007181	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-10.60	-0.006074	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	7.17	0.004109	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-5.44	-0.003163	±2.5	PASS

Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-6.94	-0.004035	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-13.26	-0.007709	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-13.85	-0.008052	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-14.36	-0.008349	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-11.80	-0.006811	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-7.28	-0.004202	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-7.85	-0.004531	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-12.22	-0.007053	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-4.56	-0.002632	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-15.96	-0.009146	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-14.23	-0.008155	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-10.21	-0.005851	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-14.42	-0.008264	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-10.01	-0.005736	±2.5	PASS