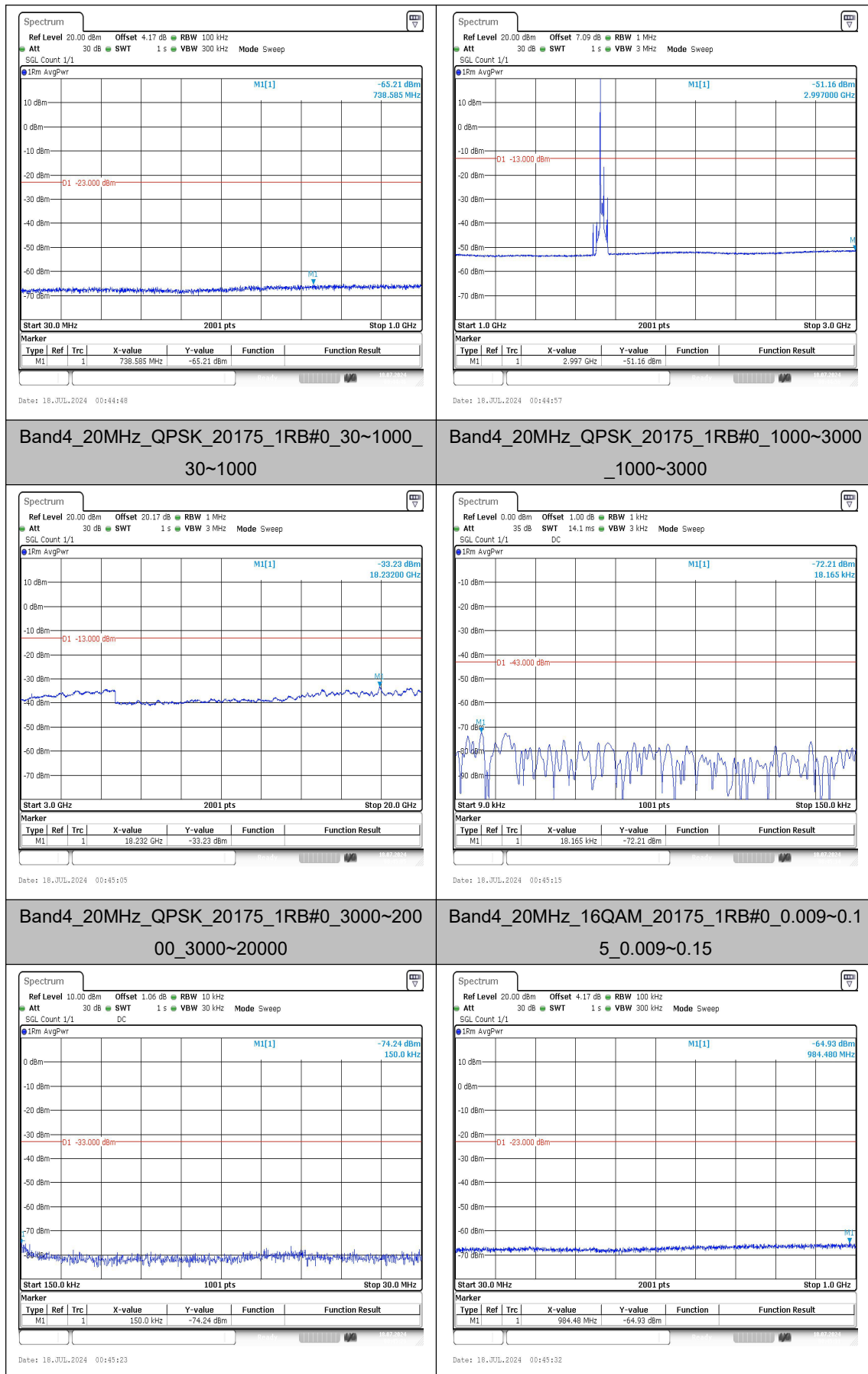
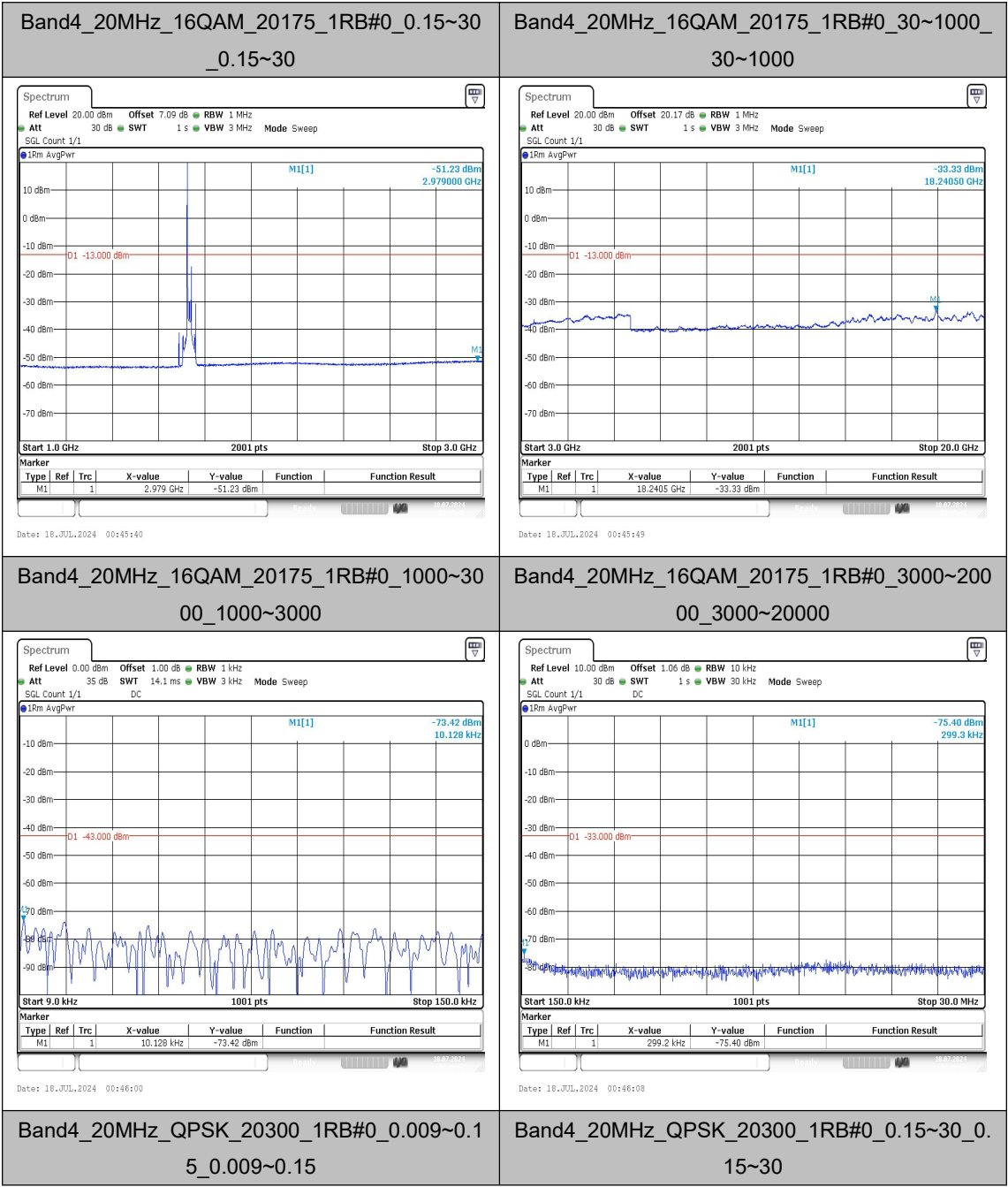
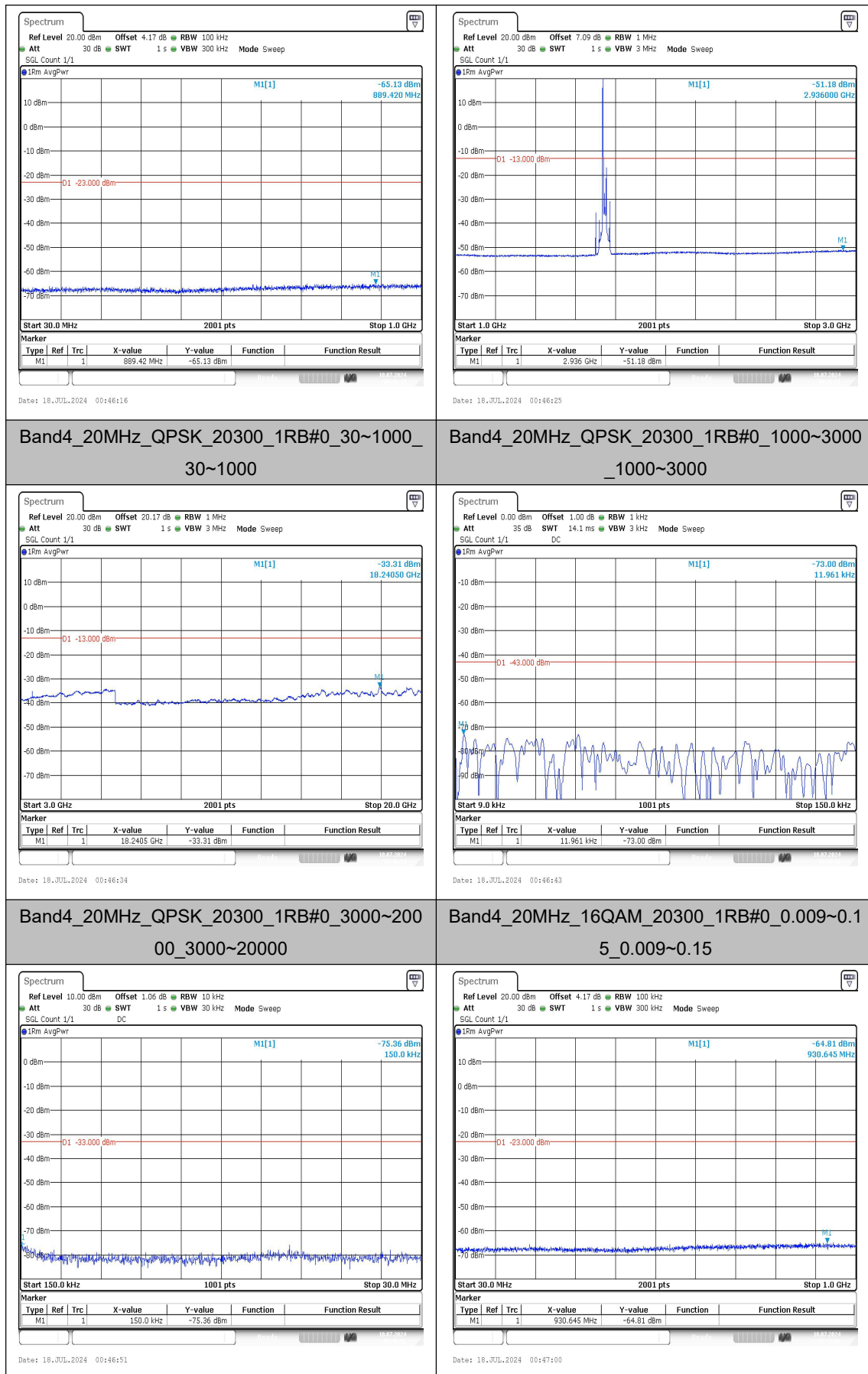
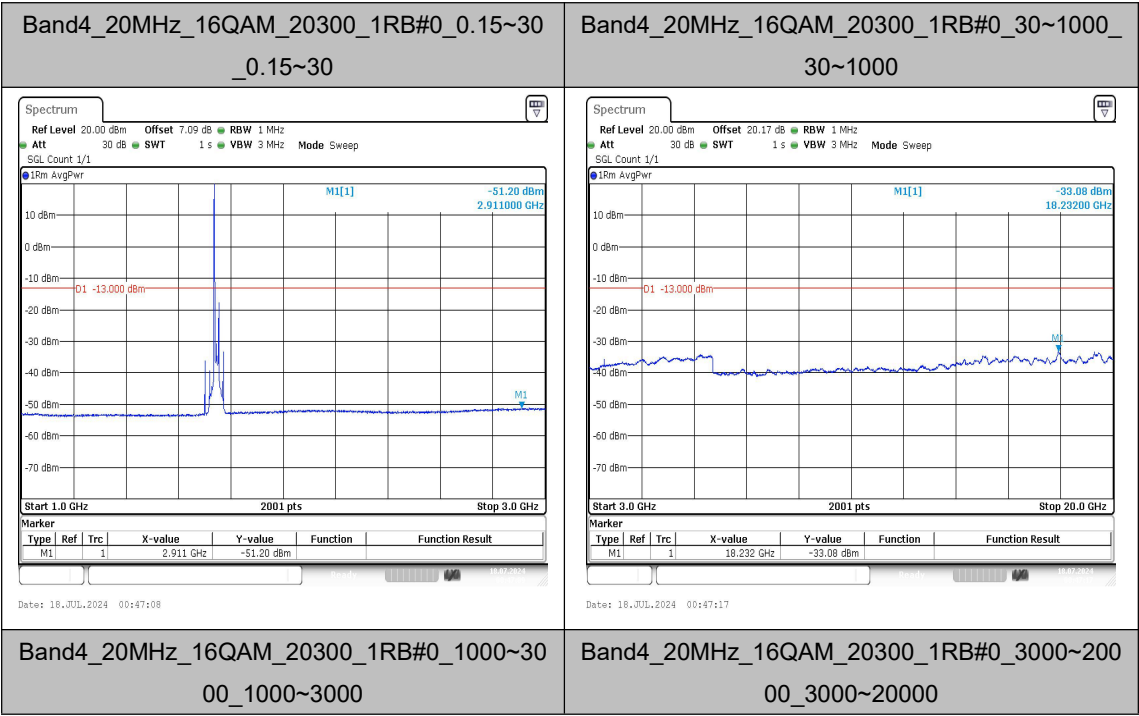










Appendix F: Frequency Stability

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	VN	NT	-8.73	-0.005103	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	-8.85	-0.005173	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-6.11	-0.003572	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-4.26	-0.002490	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	-10.71	-0.006261	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	-12.65	-0.007395	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-6.72	-0.003879	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-7.24	-0.004179	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-10.83	-0.006251	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-5.65	-0.003261	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	-11.49	-0.006632	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	-8.17	-0.004716	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	14.69	0.008374	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-12.50	-0.007125	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-8.75	-0.004988	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-8.34	-0.004754	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-14.03	-0.007997	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-10.57	-0.006025	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	7.85	0.004587	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-11.86	-0.006930	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-10.21	-0.005966	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-8.21	-0.004797	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-8.25	-0.004820	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-7.64	-0.004464	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	12.02	0.006938	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	-8.81	-0.005085	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-12.62	-0.007284	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	5.52	0.003186	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-12.46	-0.007192	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-12.69	-0.007325	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	16.44	0.009376	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-12.13	-0.006918	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-6.45	-0.003678	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-8.57	-0.004887	±2.5	PASS

Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-5.62	-0.003205	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-2.70	-0.001540	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-5.49	-0.003206	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	-8.55	-0.004993	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	-7.21	-0.004210	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	-9.96	-0.005816	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-10.19	-0.005950	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-8.28	-0.004835	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	11.50	0.006638	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-8.48	-0.004895	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-6.42	-0.003706	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-9.27	-0.005351	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-11.13	-0.006424	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-8.83	-0.005097	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-6.31	-0.003601	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-5.02	-0.002864	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-6.75	-0.003852	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-10.57	-0.006031	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-12.30	-0.007019	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-11.24	-0.006414	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-9.64	-0.005621	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-10.43	-0.006082	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-11.07	-0.006455	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-10.70	-0.006239	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-9.83	-0.005732	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-12.02	-0.007009	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-4.11	-0.002372	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-12.60	-0.007273	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-6.47	-0.003734	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	-7.84	-0.004525	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	-13.05	-0.007532	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	-11.67	-0.006736	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	5.01	0.002863	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-10.56	-0.006034	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-9.68	-0.005531	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	-13.58	-0.007760	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-14.42	-0.008240	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	-11.33	-0.006474	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-13.33	-0.007761	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	-9.34	-0.005438	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-10.31	-0.006003	±2.5	PASS

Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-11.34	-0.006603	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	-6.54	-0.003808	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	-14.78	-0.008606	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	9.63	0.005558	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-6.37	-0.003677	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-11.64	-0.006719	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	-4.48	-0.002586	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	-9.76	-0.005633	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	-8.34	-0.004814	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	10.84	0.006203	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-6.19	-0.003542	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	7.75	0.004435	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-9.53	-0.005454	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-10.40	-0.005951	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-8.85	-0.005064	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-15.96	-0.009279	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-6.19	-0.003599	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-13.13	-0.007634	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-5.99	-0.003483	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	-10.90	-0.006337	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-14.78	-0.008593	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	9.17	0.005293	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-8.61	-0.004970	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-7.48	-0.004317	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-11.63	-0.006713	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-10.53	-0.006078	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-7.18	-0.004144	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	7.60	0.004355	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-5.31	-0.003043	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-7.07	-0.004052	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-4.29	-0.002458	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-10.30	-0.005903	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-11.80	-0.006762	±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	-10.14	-0.005927	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-7.95	-0.004647	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	-5.75	-0.003361	±2.5	PASS

Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-3.45	-0.002017	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-13.76	-0.008043	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-9.14	-0.005343	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	-3.56	-0.002081	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	-6.32	-0.003694	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	-5.42	-0.003168	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-10.73	-0.006272	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-5.54	-0.003238	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	-6.78	-0.003963	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	4.66	0.002724	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-8.27	-0.004834	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-7.90	-0.004618	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	-8.68	-0.005074	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-8.85	-0.005173	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	-6.69	-0.003911	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-8.01	-0.004623	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-4.86	-0.002805	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	-10.41	-0.006009	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	3.91	0.002257	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-11.27	-0.006505	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-9.41	-0.005431	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	-3.20	-0.001847	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	4.01	0.002315	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	-9.90	-0.005714	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-10.29	-0.005939	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-5.36	-0.003094	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	-7.85	-0.004531	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-10.66	-0.006153	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-4.86	-0.002805	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-6.54	-0.003775	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	-9.96	-0.005749	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	-10.09	-0.005824	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	-9.34	-0.005391	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-4.32	-0.002463	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-6.22	-0.003546	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-6.17	-0.003517	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-12.79	-0.007291	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-9.40	-0.005358	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-10.27	-0.005854	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-11.83	-0.006743	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-8.57	-0.004885	±2.5	PASS

Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-8.77	-0.004999	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-12.43	-0.007085	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-10.96	-0.006248	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	-7.91	-0.004509	±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	-8.63	-0.004919	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-5.19	-0.002958	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	-6.62	-0.003774	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-10.14	-0.005780	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	-10.46	-0.005962	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-7.27	-0.004248	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-8.14	-0.004756	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	6.47	0.003780	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-4.61	-0.002694	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	5.41	0.003161	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-6.79	-0.003967	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	-10.23	-0.005977	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	-9.81	-0.005732	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	-9.00	-0.005259	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	-5.18	-0.003027	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-14.26	-0.008332	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	-7.84	-0.004581	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-9.94	-0.005808	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-10.11	-0.005907	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-12.40	-0.007245	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	-7.94	-0.004639	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	-2.36	-0.001379	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	-5.41	-0.003161	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-10.46	-0.006038	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	1.90	0.001097	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	-11.99	-0.006921	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-11.59	-0.006690	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-10.29	-0.005939	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-7.17	-0.004139	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	-6.79	-0.003919	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	-9.00	-0.005195	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	-7.71	-0.004450	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-11.01	-0.006355	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	-7.85	-0.004531	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	-10.47	-0.006043	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-11.47	-0.006620	±2.5	PASS

Band4	3MHz	16QAM	20175	15RB#0	NV	10	-11.52	-0.006649	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	-6.48	-0.003740	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	-11.29	-0.006517	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	-8.48	-0.004895	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	-4.32	-0.002494	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-16.14	-0.009204	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-10.69	-0.006096	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	-7.45	-0.004249	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-4.41	-0.002515	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-5.55	-0.003165	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	4.11	0.002344	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-6.48	-0.003695	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	-9.76	-0.005566	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	-5.84	-0.003330	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	-5.78	-0.003296	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-12.03	-0.006861	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	-4.43	-0.002526	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-10.40	-0.005931	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-11.03	-0.006290	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-10.36	-0.005908	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	-6.55	-0.003735	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	-4.94	-0.002817	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	-4.13	-0.002355	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	-11.10	-0.006482	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-5.89	-0.003439	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	-10.14	-0.005921	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	-8.61	-0.005028	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-3.42	-0.001997	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	4.75	0.002774	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	-8.80	-0.005139	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	-10.84	-0.006330	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	-6.08	-0.003550	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-9.87	-0.005764	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-9.60	-0.005606	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	-7.57	-0.004420	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-5.31	-0.003101	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-8.21	-0.004794	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	-4.96	-0.002896	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	7.47	0.004362	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	7.50	0.004380	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	-7.58	-0.004426	±2.5	PASS

Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-11.79	-0.006805	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	3.53	0.002038	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	-12.16	-0.007019	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	-5.35	-0.003088	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-7.55	-0.004358	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-7.78	-0.004491	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	4.59	0.002649	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	-5.28	-0.003048	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	-7.01	-0.004046	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-11.60	-0.006696	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	4.94	0.002851	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	-9.03	-0.005212	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-6.92	-0.003994	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-8.80	-0.005079	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-6.29	-0.003631	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	-10.33	-0.005962	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	-4.62	-0.002667	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	-5.52	-0.003186	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-8.61	-0.004913	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-19.80	-0.011298	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-9.13	-0.005210	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-9.74	-0.005558	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-3.83	-0.002185	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-10.40	-0.005934	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-6.77	-0.003863	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-10.76	-0.006140	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-11.54	-0.006585	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-6.35	-0.003623	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-12.70	-0.007247	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-10.71	-0.006111	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-10.87	-0.006203	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-11.70	-0.006676	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-9.18	-0.005238	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-11.87	-0.006773	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-15.12	-0.008628	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-8.08	-0.004611	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-9.81	-0.005720	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-8.75	-0.005102	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	-7.64	-0.004455	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-8.64	-0.005038	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-8.27	-0.004822	±2.5	PASS

Band4	10MHz	QPSK	20000	50RB#0	NV	20	-11.06	-0.006449	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-10.61	-0.006187	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-11.37	-0.006630	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-14.78	-0.008618	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-13.43	-0.007831	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-7.10	-0.004140	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	-5.56	-0.003242	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-5.88	-0.003429	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-11.40	-0.006647	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-13.03	-0.007598	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	-5.22	-0.003044	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	-4.72	-0.002752	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	-11.92	-0.006950	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-6.01	-0.003469	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-5.62	-0.003244	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	-11.72	-0.006765	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-11.66	-0.006730	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-6.79	-0.003919	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-14.22	-0.008208	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-8.05	-0.004646	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	-9.61	-0.005547	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	-8.34	-0.004814	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-6.69	-0.003861	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-8.85	-0.005108	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	-13.19	-0.007613	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-6.87	-0.003965	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-10.37	-0.005986	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-2.72	-0.001570	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	-9.71	-0.005605	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	-1.92	-0.001108	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	-6.48	-0.003740	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-10.36	-0.005920	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-6.51	-0.003720	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	-6.28	-0.003589	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	-12.82	-0.007326	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-12.83	-0.007331	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-10.13	-0.005789	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	-11.19	-0.006394	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	-9.67	-0.005526	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	-9.70	-0.005543	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-7.12	-0.004069	±2.5	PASS

Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-5.82	-0.003326	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	-12.15	-0.006943	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-13.36	-0.007634	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-8.75	-0.005000	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-11.00	-0.006286	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	-10.79	-0.006166	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	-13.09	-0.007480	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	-13.26	-0.007577	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-9.98	-0.005811	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-11.59	-0.006748	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	-13.22	-0.007697	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-10.76	-0.006265	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-3.43	-0.001997	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-10.43	-0.006073	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	-6.31	-0.003674	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	-13.22	-0.007697	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	-9.90	-0.005764	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-10.24	-0.005962	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-5.52	-0.003214	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	-11.83	-0.006888	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-9.87	-0.005747	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-9.86	-0.005741	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-10.90	-0.006346	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	-12.82	-0.007464	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	-11.16	-0.006498	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	50	-12.77	-0.007435	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-8.43	-0.004866	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-10.09	-0.005824	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	5.35	0.003088	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-8.73	-0.005039	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-5.81	-0.003354	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-11.96	-0.006903	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	-9.01	-0.005201	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	-7.85	-0.004531	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	-10.21	-0.005893	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-5.42	-0.003128	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-8.81	-0.005085	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	-8.13	-0.004693	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-9.80	-0.005657	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-11.42	-0.006592	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-6.95	-0.004012	±2.5	PASS

Band4	15MHz	16QAM	20175	75RB#0	NV	30	-4.82	-0.002782	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	-5.14	-0.002967	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	50	-2.19	-0.001264	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-10.21	-0.005843	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	4.56	0.002609	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	-5.12	-0.002930	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-9.18	-0.005253	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-12.00	-0.006867	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-6.41	-0.003668	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	-12.45	-0.007124	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	-12.62	-0.007222	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	-10.10	-0.005780	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-3.66	-0.002094	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-11.67	-0.006678	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	-8.58	-0.004910	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-17.21	-0.009848	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-10.90	-0.006237	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	-10.63	-0.006083	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	-10.93	-0.006255	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	-11.69	-0.006690	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	3.55	0.002031	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-6.51	-0.003785	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-13.15	-0.007645	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	-13.42	-0.007802	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-12.42	-0.007221	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-9.37	-0.005448	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-13.72	-0.007977	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	-14.65	-0.008517	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	-7.42	-0.004314	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	-10.13	-0.005890	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-9.68	-0.005628	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-11.09	-0.006448	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	-10.16	-0.005907	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-11.80	-0.006860	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-8.57	-0.004983	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-12.32	-0.007163	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	-12.92	-0.007512	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	-11.17	-0.006494	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	-5.55	-0.003227	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-12.35	-0.007128	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-5.42	-0.003128	±2.5	PASS

Band4	20MHz	QPSK	20175	100RB#0	NV	-10	-11.83	-0.006828	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-5.64	-0.003255	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-10.87	-0.006274	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-5.72	-0.003302	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-11.14	-0.006430	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-5.32	-0.003071	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-2.36	-0.001362	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-10.13	-0.005847	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-11.07	-0.006390	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	-9.63	-0.005558	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-13.15	-0.007590	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-8.74	-0.005045	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-9.61	-0.005547	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	-2.82	-0.001628	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	-8.71	-0.005027	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	-6.88	-0.003971	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-10.93	-0.006264	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-11.29	-0.006470	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	-8.91	-0.005106	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-6.02	-0.003450	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-9.64	-0.005524	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-11.50	-0.006590	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-6.49	-0.003719	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-7.71	-0.004418	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-11.90	-0.006819	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-7.28	-0.004172	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-8.48	-0.004860	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	-8.88	-0.005089	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-6.59	-0.003777	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-7.24	-0.004149	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-7.12	-0.004080	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	-12.13	-0.006951	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	-6.27	-0.003593	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-7.34	-0.004206	±2.5	PASS