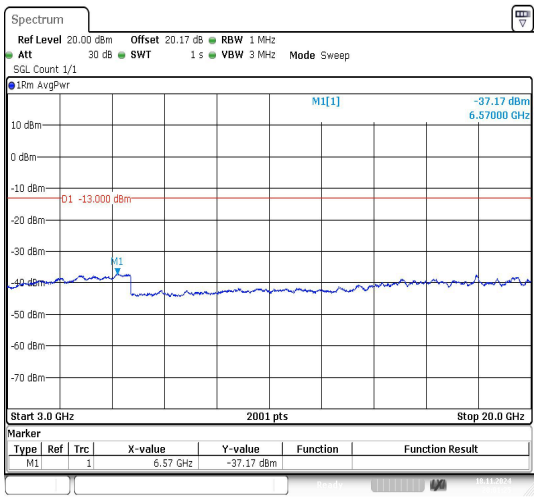
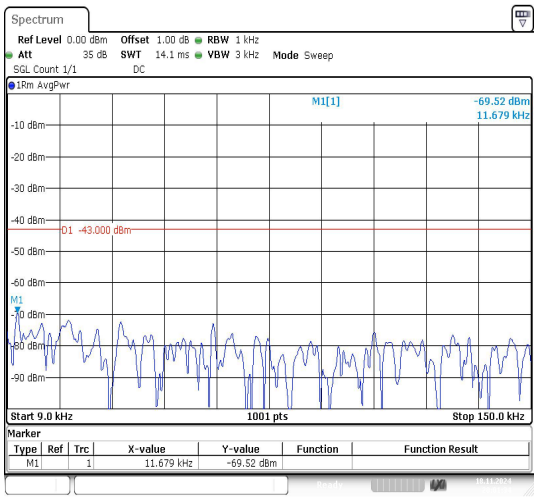
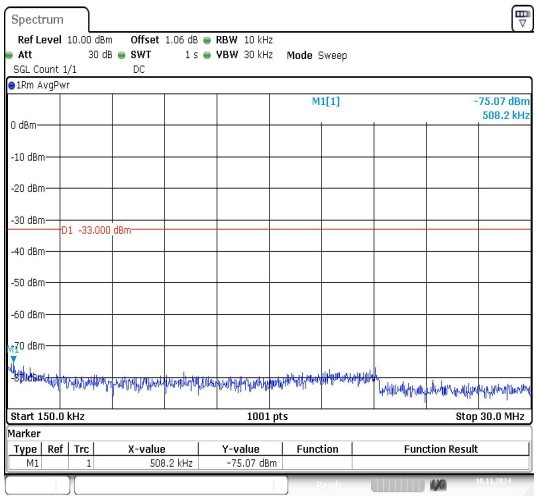
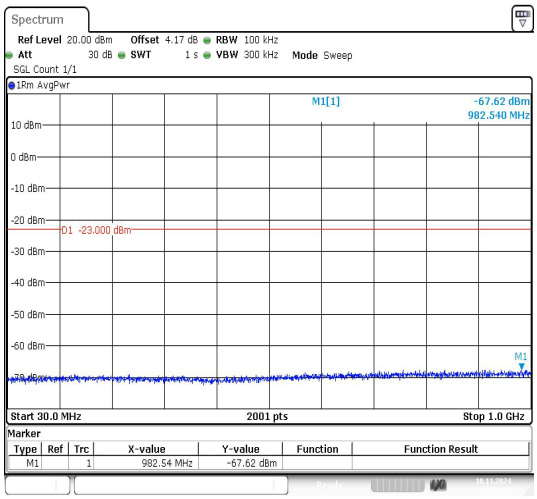




Band4_20MHz_QPSK_20175_1RB#0_3000~20000_3000~20000

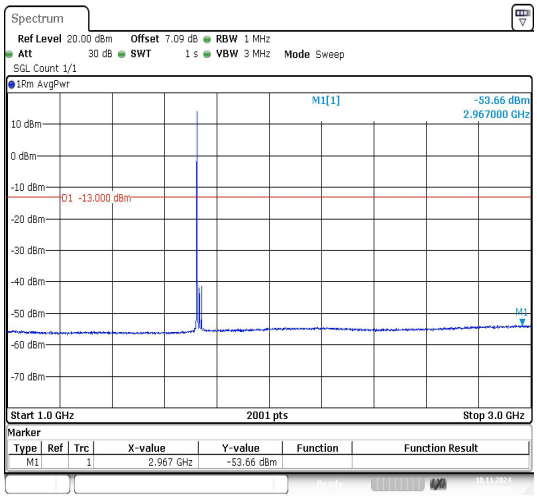
Band4_20MHz_16QAM_20175_1RB#0_0.009~0.15_0.009~0.15

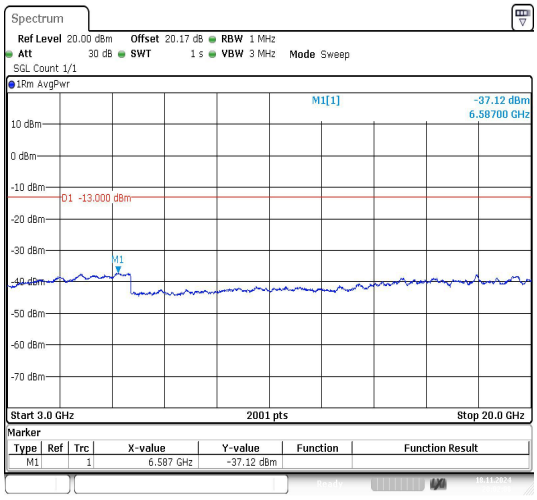


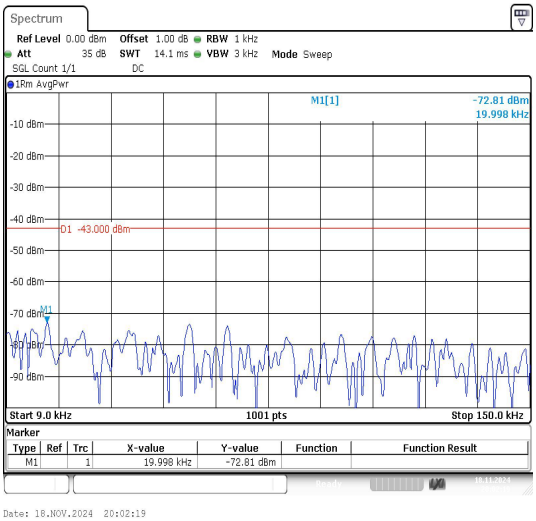
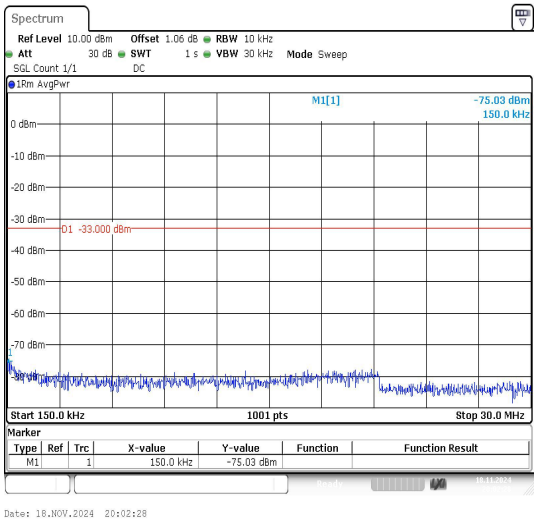
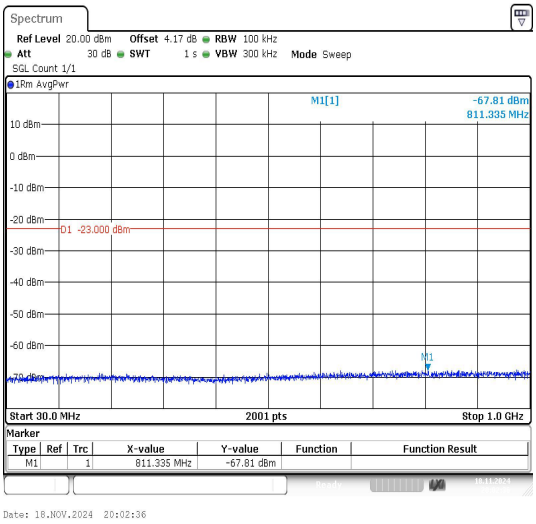
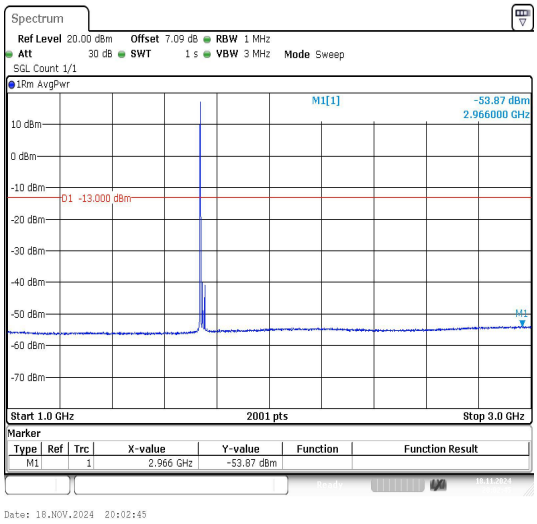


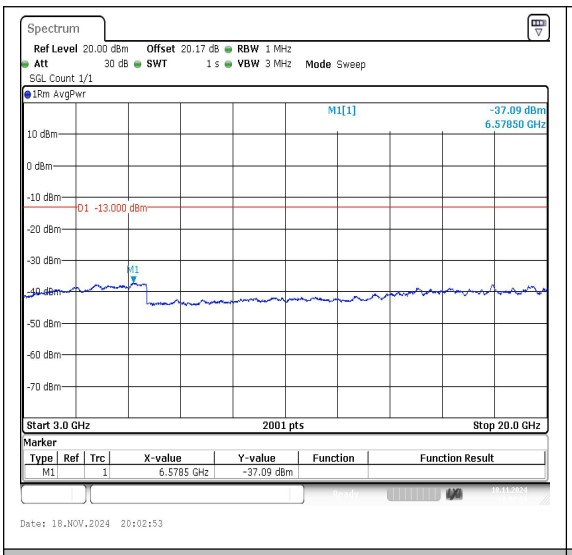
Band4_20MHz_16QAM_20175_1RB#0_0.15~30_0.15~30

Band4_20MHz_16QAM_20175_1RB#0_30~1000_30~1000

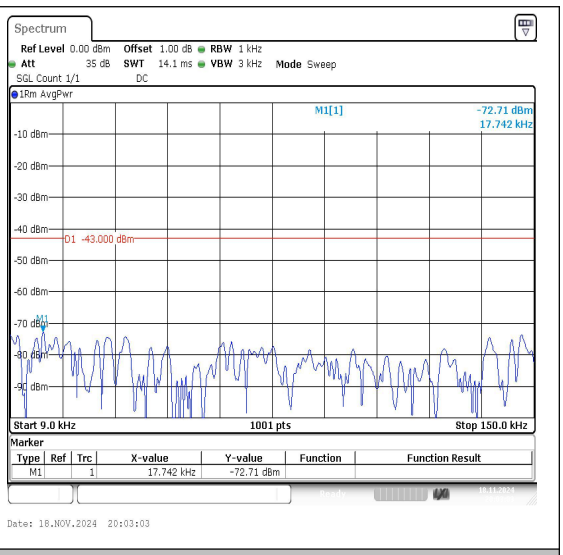




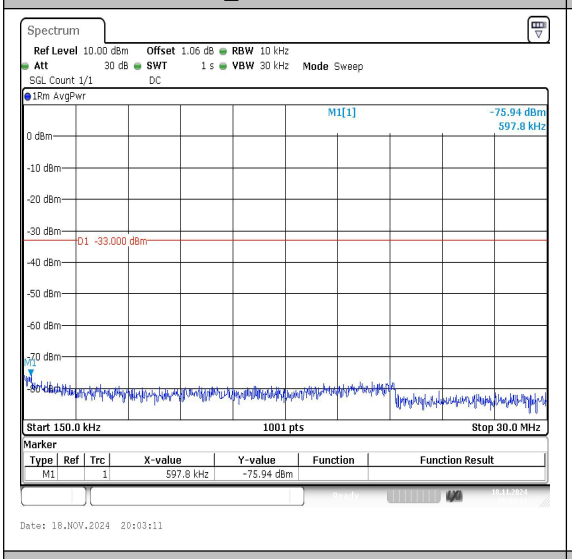
Band4_20MHz_16QAM_20175_1RB#0_1000~3000_1000~3000	Band4_20MHz_16QAM_20175_1RB#0_3000~20000_3000~20000
	
Band4_20MHz_QPSK_20300_1RB#0_0.009~0.15_0.009~0.15	Band4_20MHz_QPSK_20300_1RB#0_0.15~30_0.15~30
	
Band4_20MHz_QPSK_20300_1RB#0_30~1000_30~1000	Band4_20MHz_QPSK_20300_1RB#0_1000~3000_1000~3000



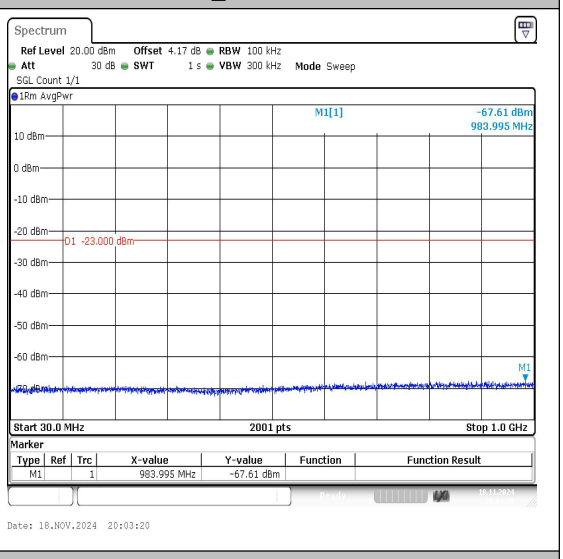
Band4_20MHz_QPSK_20300_1RB#0_3000~20000_3000~20000



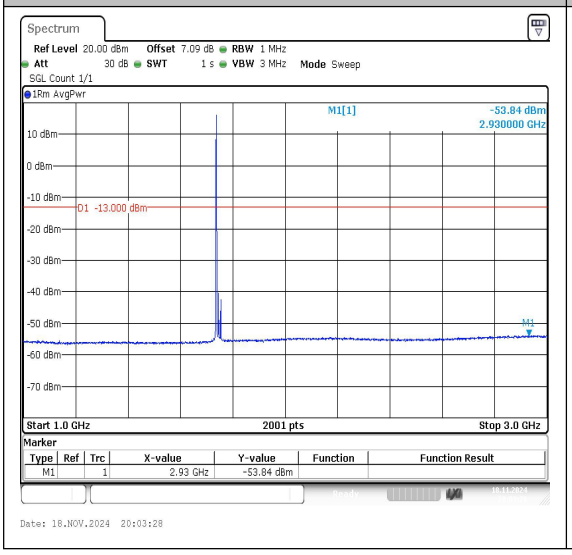
Band4_20MHz_16QAM_20300_1RB#0_0.009~0.15_0.009~0.15

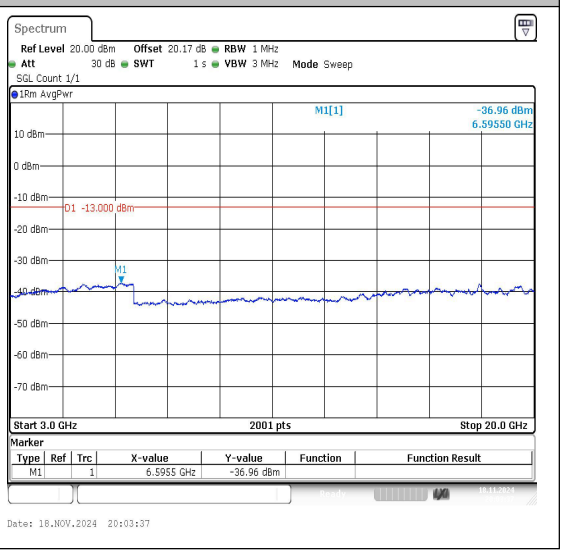


Band4_20MHz_16QAM_20300_1RB#0_0.15~30_0.15~30



Band4_20MHz_16QAM_20300_1RB#0_30~1000_30~1000





Band4_20MHz_16QAM_20300_1RB#0_1000~3000_1000~3000	Band4_20MHz_16QAM_20300_1RB#0_3000~20000_3000~20000

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	VN	NT	-19.14	-0.011188	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	-15.68	-0.009166	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-13.00	-0.007599	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	3.08	0.001800	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	-1.77	-0.001035	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	-2.55	-0.001491	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	18.61	0.010742	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	13.89	0.008017	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	12.59	0.007267	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-2.17	-0.001253	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	-3.16	-0.001824	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	2.82	0.001628	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-27.05	-0.015419	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-15.41	-0.008784	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-8.45	-0.004817	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	4.02	0.002292	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	3.96	0.002257	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-1.92	-0.001094	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-1.89	-0.001104	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-2.88	-0.001683	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-1.83	-0.001069	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	3.63	0.002121	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	2.68	0.001566	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	2.96	0.001729	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	2.13	0.001229	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	-2.33	-0.001345	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	2.00	0.001154	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	3.33	0.001922	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	3.35	0.001934	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	3.38	0.001951	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	2.50	0.001426	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-1.42	-0.000810	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	1.36	0.000776	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-1.67	-0.000952	±2.5	PASS

Band4	3MHz	16QAM	20385	15RB#0	VL	NT	2.66	0.001517	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-2.13	-0.001215	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	3.88	0.002266	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	4.22	0.002464	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	4.68	0.002733	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	5.42	0.003165	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	3.48	0.002032	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	2.13	0.001244	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	2.90	0.001674	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-2.49	-0.001437	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-2.55	-0.001472	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-3.15	-0.001818	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	3.16	0.001824	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	1.77	0.001022	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	3.02	0.001723	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	2.10	0.001198	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-1.40	-0.000799	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-2.37	-0.001352	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	3.29	0.001877	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	3.46	0.001974	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-3.16	-0.001843	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-2.82	-0.001644	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	1.17	0.000682	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-2.59	-0.001510	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-2.25	-0.001312	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	2.56	0.001493	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-2.96	-0.001709	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-1.80	-0.001039	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-5.34	-0.003082	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	2.16	0.001247	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	1.99	0.001149	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	3.42	0.001974	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-2.95	-0.001686	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-2.17	-0.001240	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-3.53	-0.002017	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	2.26	0.001291	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	3.69	0.002109	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	2.05	0.001171	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	2.15	0.001252	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	3.22	0.001875	±2.5	PASS

Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-3.50	-0.002038	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	1.63	0.000949	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	1.90	0.001106	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	2.20	0.001281	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-2.90	-0.001674	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-2.72	-0.001570	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-1.69	-0.000975	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	-1.57	-0.000906	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	-2.80	-0.001616	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	-6.24	-0.003602	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-2.55	-0.001459	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-2.20	-0.001259	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-2.55	-0.001459	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-2.17	-0.001242	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-2.16	-0.001236	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-3.53	-0.002020	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	4.25	0.002471	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	3.46	0.002012	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-1.47	-0.000855	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	1.86	0.001081	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	-2.23	-0.001297	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	2.06	0.001198	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	2.10	0.001212	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-2.16	-0.001247	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	2.70	0.001558	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	1.66	0.000958	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	1.63	0.000941	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-3.23	-0.001864	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-4.29	-0.002458	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	2.15	0.001232	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	2.90	0.001662	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-2.95	-0.001691	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-2.42	-0.001387	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-3.29	-0.001885	±2.5	PASS

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	-5.18	-0.003028	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-3.46	-0.002023	±2.5	PASS

Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	-3.15	-0.001841	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	2.83	0.001654	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	2.40	0.001403	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	2.22	0.001298	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	3.22	0.001882	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	-2.80	-0.001637	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	2.15	0.001257	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	3.33	0.001947	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-2.70	-0.001578	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	2.79	0.001631	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	1.26	0.000737	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-3.45	-0.002017	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	2.83	0.001654	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	-1.96	-0.001146	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	1.19	0.000696	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	-1.79	-0.001046	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	7.05	0.004069	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	7.72	0.004456	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	5.06	0.002921	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	5.18	0.002990	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	3.33	0.001922	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	2.86	0.001651	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	2.27	0.001310	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	-2.05	-0.001183	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	-2.79	-0.001610	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-2.69	-0.001553	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	2.09	0.001206	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	2.40	0.001385	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	1.52	0.000877	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	4.25	0.002453	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	3.79	0.002188	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	1.90	0.001097	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	3.23	0.001864	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	3.48	0.002009	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-5.74	-0.003272	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-3.19	-0.001818	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	-3.56	-0.002029	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-3.82	-0.002178	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	2.22	0.001265	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	2.57	0.001465	±2.5	PASS

Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	2.29	0.001305	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-4.66	-0.002656	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-2.56	-0.001459	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-3.42	-0.001949	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-4.78	-0.002725	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	1.86	0.001060	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-2.93	-0.001670	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-2.45	-0.001397	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	2.72	0.001550	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	-3.85	-0.002195	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-3.96	-0.002257	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	4.96	0.002827	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	1.76	0.001028	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	3.72	0.002174	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	-1.83	-0.001069	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	4.36	0.002547	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	1.65	0.000964	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	2.50	0.001461	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	2.35	0.001373	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	2.45	0.001431	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	2.78	0.001624	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	1.60	0.000935	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	2.05	0.001198	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	3.20	0.001870	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	2.00	0.001169	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-1.97	-0.001151	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	2.55	0.001490	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	-2.06	-0.001204	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	2.90	0.001694	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	-2.46	-0.001437	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-3.20	-0.001847	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-3.32	-0.001916	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	-2.25	-0.001299	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-2.22	-0.001281	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-1.83	-0.001056	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	2.35	0.001356	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	3.10	0.001789	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	2.03	0.001172	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	1.52	0.000877	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	3.78	0.002182	±2.5	PASS

Band4	3MHz	16QAM	20175	15RB#0	NV	-20	3.66	0.002113	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	-3.12	-0.001801	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-4.09	-0.002361	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	3.36	0.001939	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	1.29	0.000745	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	4.03	0.002326	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	1.59	0.000918	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	2.93	0.001691	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-2.19	-0.001249	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-4.05	-0.002310	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	2.33	0.001329	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	4.22	0.002407	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-1.72	-0.000981	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-1.40	-0.000798	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	-3.65	-0.002082	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	-2.10	-0.001198	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	2.22	0.001266	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	3.03	0.001728	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	1.77	0.001009	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	-2.33	-0.001329	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	3.45	0.001967	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	2.13	0.001215	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	3.13	0.001785	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	2.53	0.001443	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	-2.10	-0.001198	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	-2.99	-0.001705	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	3.72	0.002172	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	2.60	0.001518	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	3.78	0.002207	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	4.19	0.002447	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	3.40	0.001985	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	2.98	0.001740	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	4.15	0.002423	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	2.52	0.001472	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	2.79	0.001629	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-3.23	-0.001886	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	4.11	0.002400	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	-3.20	-0.001869	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-3.40	-0.001985	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	2.53	0.001477	±2.5	PASS

Band4	5MHz	16QAM	19975	25RB#0	NV	20	2.93	0.001711	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	1.76	0.001028	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	3.10	0.001810	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	3.88	0.002266	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	3.72	0.002147	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-2.53	-0.001460	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	-3.59	-0.002072	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	-1.44	-0.000831	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	1.77	0.001022	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	1.60	0.000924	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	-3.43	-0.001980	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	-3.10	-0.001789	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	-2.62	-0.001512	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	3.88	0.002240	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	3.23	0.001864	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	3.05	0.001760	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	2.43	0.001403	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-2.76	-0.001593	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	3.53	0.002038	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	1.83	0.001056	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	2.22	0.001281	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	4.84	0.002794	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	2.05	0.001170	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	2.79	0.001592	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-2.73	-0.001558	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-3.20	-0.001826	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-1.73	-0.000987	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	1.89	0.001078	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-2.23	-0.001272	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-2.62	-0.001495	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-2.56	-0.001461	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	1.22	0.000696	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-2.20	-0.001255	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	3.68	0.002100	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-2.49	-0.001421	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	2.43	0.001387	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	1.95	0.001113	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-2.52	-0.001438	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	3.96	0.002260	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-2.27	-0.001295	±2.5	PASS

Band4	10MHz	QPSK	20000	50RB#0	NV	-30	2.93	0.001708	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	1.36	0.000793	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	1.63	0.000950	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	2.89	0.001685	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	2.30	0.001341	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	3.23	0.001883	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	3.25	0.001895	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-2.23	-0.001300	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	2.93	0.001708	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-2.79	-0.001627	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	2.35	0.001370	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	-1.92	-0.001120	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	2.82	0.001644	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	2.73	0.001592	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	2.20	0.001283	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	0.96	0.000560	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	-2.07	-0.001207	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	1.66	0.000968	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-2.06	-0.001189	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	3.28	0.001893	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	2.12	0.001224	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	3.03	0.001749	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	2.75	0.001587	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	3.06	0.001766	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-3.85	-0.002222	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	-2.33	-0.001345	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	-3.59	-0.002072	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-2.37	-0.001368	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	3.08	0.001778	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	-2.85	-0.001645	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	2.69	0.001553	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	1.85	0.001068	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	-1.60	-0.000924	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	1.19	0.000687	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	-3.62	-0.002089	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	2.26	0.001304	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	1.57	0.000897	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	3.48	0.001989	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	-3.76	-0.002149	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	2.22	0.001269	±2.5	PASS

Band4	10MHz	QPSK	20350	50RB#0	NV	10	2.40	0.001371	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-2.63	-0.001503	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	-2.76	-0.001577	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	3.65	0.002086	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	2.72	0.001554	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	2.95	0.001686	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-2.96	-0.001691	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	-2.12	-0.001211	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-1.36	-0.000777	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	3.89	0.002223	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	4.03	0.002303	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	-2.06	-0.001177	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	4.78	0.002731	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	-1.80	-0.001029	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-1.95	-0.001135	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-2.49	-0.001450	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	-3.16	-0.001840	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	1.72	0.001001	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-2.35	-0.001368	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-2.57	-0.001496	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	2.17	0.001263	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	-3.05	-0.001776	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	1.66	0.000967	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	3.79	0.002207	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-3.20	-0.001863	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	1.90	0.001106	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-2.55	-0.001485	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-1.53	-0.000891	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-2.99	-0.001741	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	-2.35	-0.001368	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	-1.29	-0.000751	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	50	-4.25	-0.002475	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-3.52	-0.002032	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	1.50	0.000866	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	-2.03	-0.001172	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	1.65	0.000952	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-1.95	-0.001126	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-3.58	-0.002066	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	-2.78	-0.001605	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	-2.85	-0.001645	±2.5	PASS

Band4	15MHz	QPSK	20175	75RB#0	NV	50	2.23	0.001287	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-2.56	-0.001478	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	2.43	0.001403	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	-3.32	-0.001916	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-3.89	-0.002245	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	-2.27	-0.001310	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	1.66	0.000958	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	-3.56	-0.002055	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	-2.23	-0.001287	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	50	-0.69	-0.000398	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-2.95	-0.001688	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-2.17	-0.001242	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	-2.78	-0.001591	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-3.05	-0.001745	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-2.70	-0.001545	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-1.92	-0.001099	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	-1.80	-0.001030	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	-3.08	-0.001763	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	2.33	0.001333	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-3.73	-0.002134	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-2.03	-0.001162	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	1.96	0.001122	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-2.26	-0.001293	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-4.02	-0.002300	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	-3.59	-0.002054	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	-3.72	-0.002129	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	-3.91	-0.002237	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	2.53	0.001448	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	2.25	0.001308	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-1.09	-0.000634	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	-2.85	-0.001657	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-1.77	-0.001029	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	1.65	0.000959	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-2.36	-0.001372	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	-4.22	-0.002453	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	2.02	0.001174	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	-2.56	-0.001488	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-2.96	-0.001721	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	2.76	0.001605	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	-2.03	-0.001180	±2.5	PASS

Band4	20MHz	16QAM	20050	100RB#0	NV	0	1.69	0.000983	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-2.57	-0.001494	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-2.49	-0.001448	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	-2.72	-0.001581	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	2.72	0.001581	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	1.62	0.000942	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	4.03	0.002326	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-2.99	-0.001726	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-10	-2.06	-0.001189	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	1.47	0.000848	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-3.08	-0.001778	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	2.16	0.001247	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-1.85	-0.001068	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-3.23	-0.001864	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-2.35	-0.001356	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-1.97	-0.001137	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-3.62	-0.002089	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	-1.87	-0.001079	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-3.49	-0.002014	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	-3.12	-0.001801	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-4.13	-0.002384	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	-2.09	-0.001206	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	-4.22	-0.002436	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	-3.36	-0.001939	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-2.69	-0.001542	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	3.33	0.001908	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	1.89	0.001083	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	1.62	0.000928	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-2.79	-0.001599	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	2.35	0.001347	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	3.53	0.002023	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	2.53	0.001450	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	3.65	0.002092	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	2.50	0.001433	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	3.83	0.002195	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	3.06	0.001754	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	2.85	0.001633	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	3.22	0.001845	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-2.70	-0.001547	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	3.20	0.001834	±2.5	PASS

Band4	20MHz	16QAM	20300	100RB#0	NV	40	1.54	0.000883	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-1.95	-0.001117	±2.5	PASS