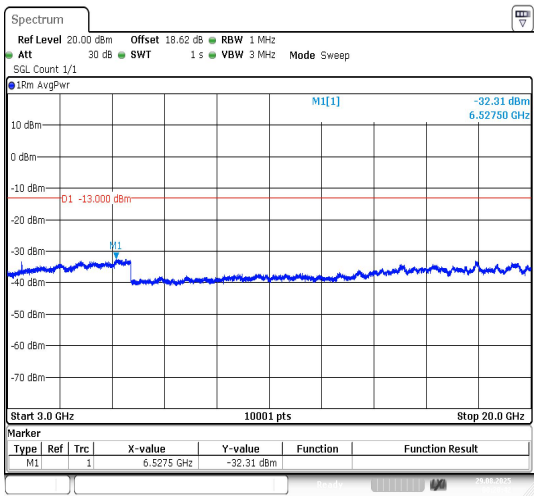
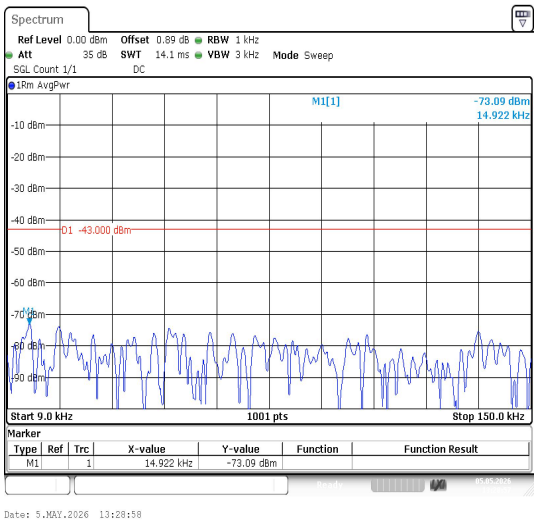
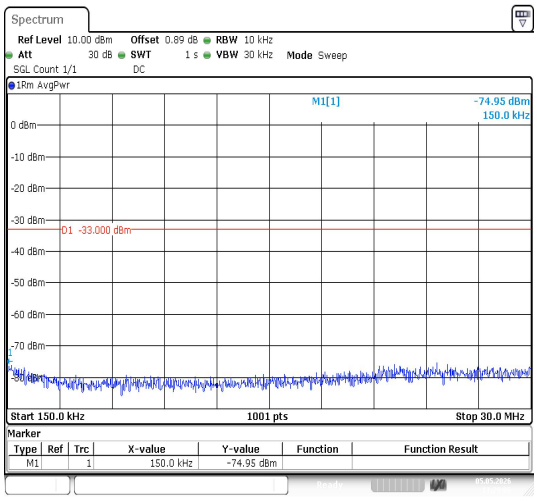


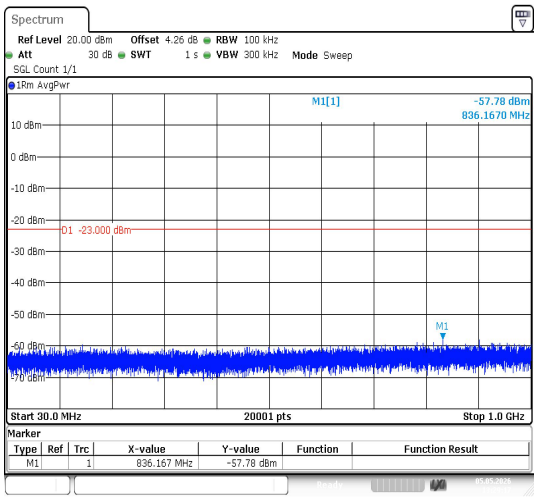
Band4-20MHz-QPSK-20175-1RB#0-3000~20000-PASS



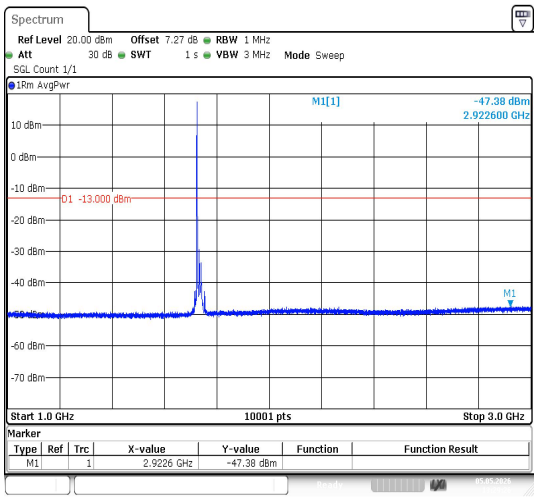
Band4-20MHz-16QAM-20175-1RB#0-0.009~0.15-PASS

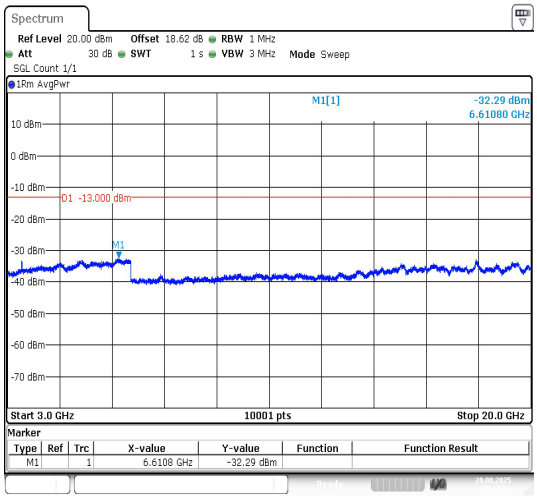


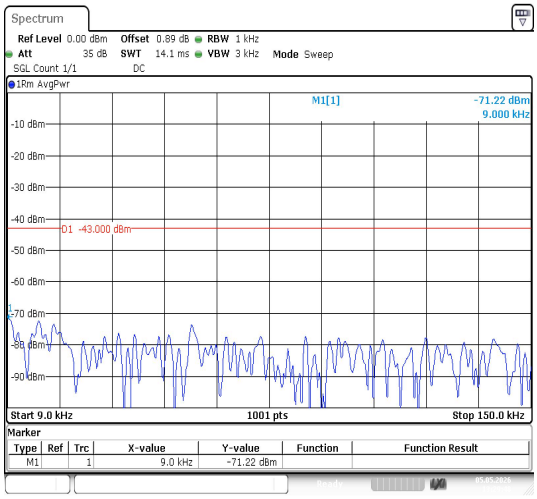
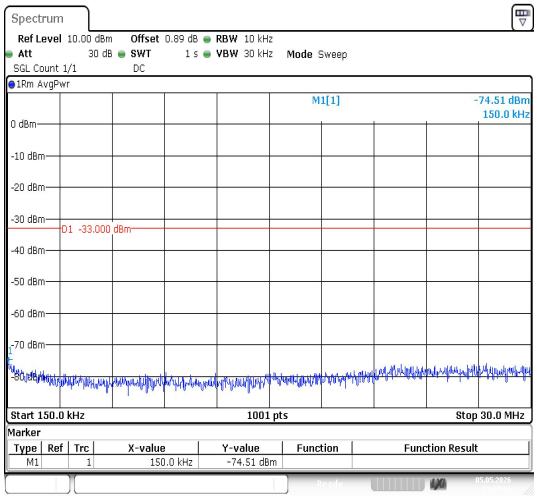
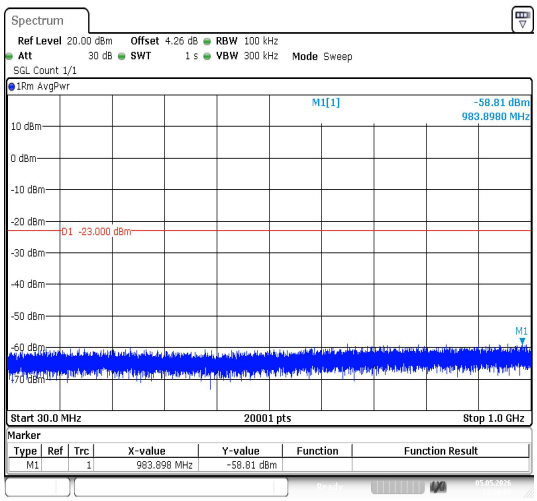
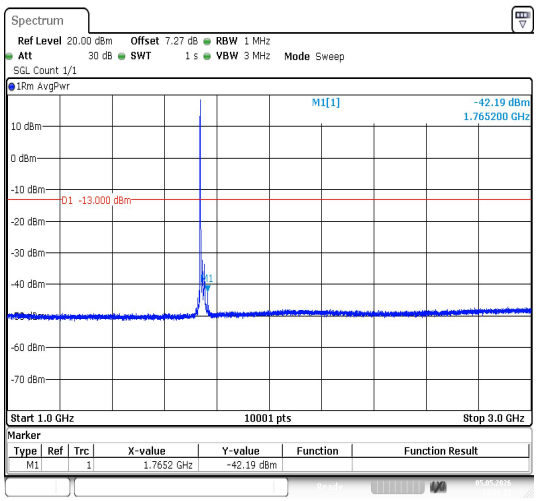
Band4-20MHz-16QAM-20175-1RB#0-0.15~30-PASS

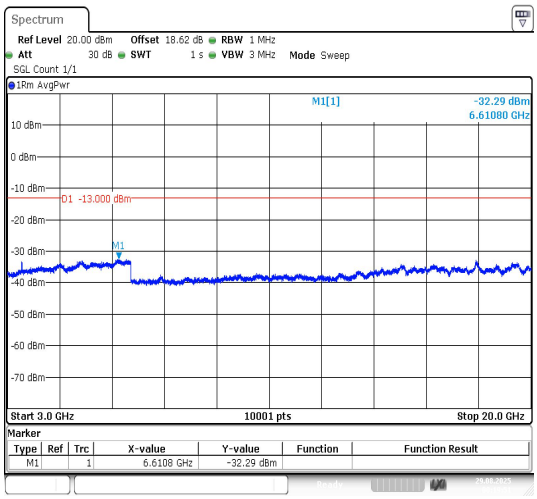


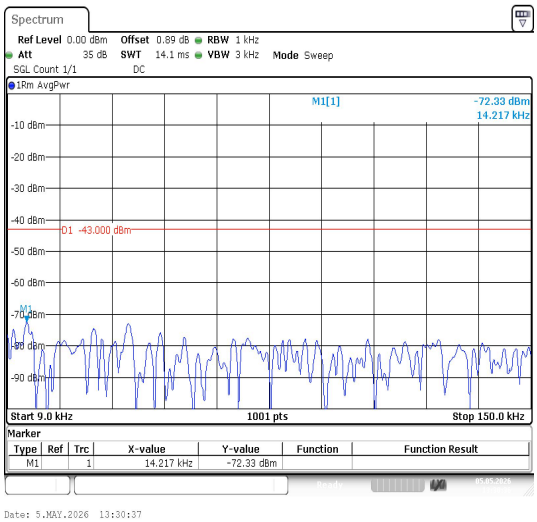
Band4-20MHz-16QAM-20175-1RB#0-30~1000-PASS





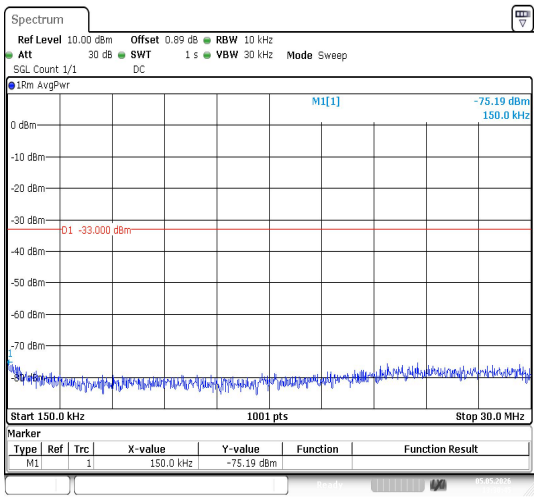
Band4-20MHz-16QAM-20175-1RB#0-1000~3000-PASS	Band4-20MHz-16QAM-20175-1RB#0-3000~20000-PASS
	
Band4-20MHz-QPSK-20300-1RB#0-0.009~0.15-PASS	Band4-20MHz-QPSK-20300-1RB#0-0.15~30-PASS
	
Band4-20MHz-QPSK-20300-1RB#0-30~1000-PASS	Band4-20MHz-QPSK-20300-1RB#0-1000~3000-PASS

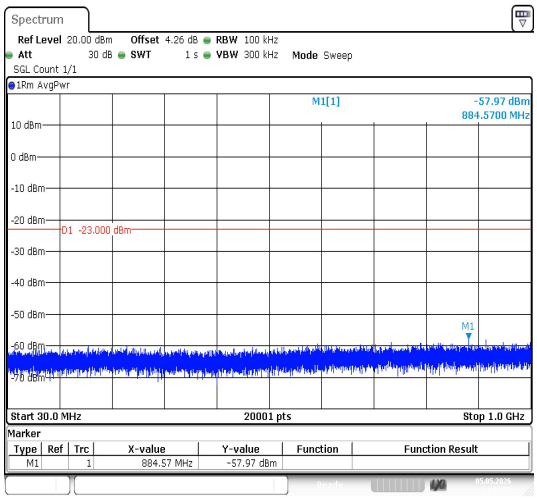




Band4-20MHz-QPSK-20300-1RB#0-3000~20000-PASS

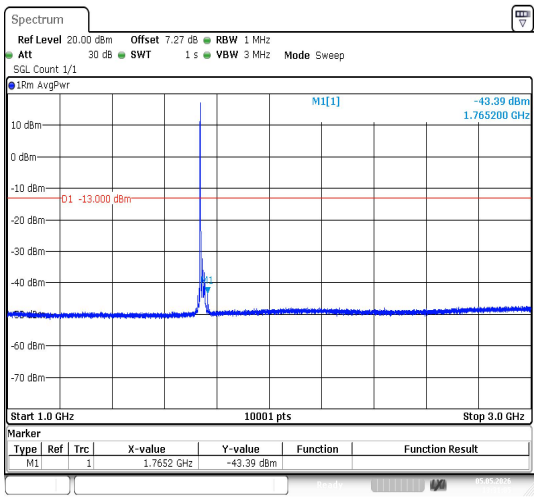
Band4-20MHz-16QAM-20300-1RB#0-0.009~0.15-PASS

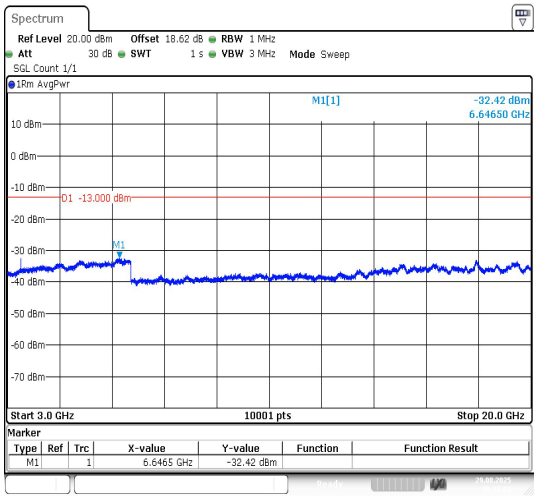




Band4-20MHz-16QAM-20300-1RB#0-0.15~30-PASS

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





Band4-20MHz-16QAM-20300-1RB#0-1000~3000 -PASS	Band4-20MHz-16QAM-20300-1RB#0-3000~20000 -PASS

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	11.73	0.006857	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	-14.59	-0.008529	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-14.88	-0.008698	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-7.25	-0.004238	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	12.92	0.007552	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	-37.48	-0.021909	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-17.17	-0.009911	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	14.61	0.008433	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-12.52	-0.007227	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	11.83	0.006828	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	7.82	0.004514	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	12.57	0.007255	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-12.80	-0.007296	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	12.23	0.006971	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-15.69	-0.008944	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-12.72	-0.007251	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-15.46	-0.008813	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-15.12	-0.008619	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-16.29	-0.009518	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-13.95	-0.008151	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	8.30	0.004850	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	12.12	0.007082	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-16.11	-0.009413	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-12.96	-0.007572	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	-14.69	-0.008479	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	-12.72	-0.007342	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-10.53	-0.006078	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	-9.67	-0.005582	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-16.82	-0.009709	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-15.55	-0.008975	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-22.53	-0.012849	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-14.85	-0.008469	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	-17.72	-0.010106	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	7.11	0.004055	±2.5	PASS

Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-14.63	-0.008343	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	17.50	0.009980	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	10.17	0.005939	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	11.40	0.006657	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	-2.22	-0.001296	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	8.18	0.004777	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-3.50	-0.002044	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-4.48	-0.002616	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-15.08	-0.008704	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	11.60	0.006696	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-15.91	-0.009183	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-3.78	-0.002182	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-14.62	-0.008439	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-14.10	-0.008139	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-17.87	-0.010197	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	6.45	0.003680	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-20.54	-0.011720	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-18.02	-0.010282	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-26.71	-0.015241	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-13.56	-0.007738	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	17.74	0.010344	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	4.31	0.002513	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	17.07	0.009953	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	16.72	0.009749	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	12.46	0.007265	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	18.20	0.010612	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-12.36	-0.007134	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-7.93	-0.004577	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-14.53	-0.008387	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	-14.20	-0.008196	±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	-14.68	-0.008473	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	12.37	0.007069	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-6.72	-0.003840	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-17.05	-0.009743	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	-7.14	-0.004080	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-7.02	-0.004011	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	12.49	0.007137	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-16.75	-0.009753	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	-4.28	-0.002492	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-7.54	-0.004390	±2.5	PASS

Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-4.35	-0.002533	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	13.43	0.007820	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	-9.06	-0.005275	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-18.74	-0.010817	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-21.04	-0.012144	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-4.85	-0.002799	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	-4.94	-0.002851	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	14.29	0.008248	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	-21.16	-0.012214	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	12.30	0.007039	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-13.22	-0.007565	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	16.39	0.009379	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-4.59	-0.002627	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	3.69	0.002112	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	17.87	0.010226	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	13.48	0.007837	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	14.29	0.008308	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	14.53	0.008448	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-13.18	-0.007663	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	-14.16	-0.008233	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-2.76	-0.001605	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	11.89	0.006863	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	3.22	0.001859	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-5.31	-0.003065	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-12.65	-0.007302	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	13.32	0.007688	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-10.20	-0.005887	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-10.40	-0.005960	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-11.74	-0.006728	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	10.06	0.005765	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	15.38	0.008814	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-14.33	-0.008212	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-14.16	-0.008115	±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	-8.90	-0.005203	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	13.38	0.007821	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-10	-11.52	-0.006734	±2.5	PASS

Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	9.74	0.005694	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	13.92	0.008137	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	14.10	0.008242	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	14.15	0.008271	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	12.65	0.007395	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	12.33	0.007208	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-11.94	-0.006980	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-2.59	-0.001514	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-10	-14.79	-0.008646	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-12.96	-0.007576	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-4.51	-0.002636	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-9.37	-0.005477	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	-10.57	-0.006179	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-6.28	-0.003671	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	16.67	0.009745	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	9.78	0.005645	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-10.86	-0.006268	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-10	-16.78	-0.009685	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-13.42	-0.007746	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-10.99	-0.006343	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-10.47	-0.006043	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	-12.46	-0.007192	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	-5.04	-0.002909	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	12.26	0.007076	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	9.76	0.005633	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-12.83	-0.007405	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-10	-3.76	-0.002170	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-12.66	-0.007307	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	11.04	0.006372	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	9.76	0.005633	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	4.82	0.002782	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	-7.08	-0.004087	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	10.70	0.006176	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-12.73	-0.007256	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-12.36	-0.007046	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-10	9.57	0.005455	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	4.06	0.002314	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	5.64	0.003215	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-11.62	-0.006624	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-14.45	-0.008237	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-18.01	-0.010266	±2.5	PASS

Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-12.26	-0.006989	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-14.63	-0.008340	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	9.76	0.005563	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-10	8.93	0.005090	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-13.79	-0.007861	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-18.28	-0.010420	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-11.77	-0.006709	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	-10.94	-0.006236	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	-7.84	-0.004469	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	14.65	0.008351	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	-18.81	-0.010990	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-14.08	-0.008227	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-10	-15.11	-0.008829	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-17.19	-0.010044	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	4.76	0.002781	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	12.02	0.007023	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	-11.40	-0.006661	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	-16.47	-0.009623	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	-15.12	-0.008834	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	3.93	0.002296	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	9.28	0.005422	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-10	-12.30	-0.007187	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	-14.78	-0.008636	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	-16.26	-0.009500	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-11.82	-0.006906	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	12.40	0.007245	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	8.93	0.005218	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	-11.13	-0.006503	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	7.91	0.004566	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-12.76	-0.007365	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-10	-10.37	-0.005986	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	13.53	0.007810	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-10.30	-0.005945	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	13.68	0.007896	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	-6.61	-0.003815	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	13.50	0.007792	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	-12.16	-0.007019	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	-12.43	-0.007175	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	-13.83	-0.007983	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-10	8.27	0.004773	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	-17.55	-0.010130	±2.5	PASS

Band4	3MHz	16QAM	20175	15RB#0	NV	10	-14.88	-0.008589	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	-11.52	-0.006649	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	6.32	0.003648	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	-16.81	-0.009703	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	11.67	0.006736	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	-15.55	-0.008868	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	8.01	0.004568	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-10	-14.81	-0.008446	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	4.28	0.002441	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-15.06	-0.008589	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	-13.72	-0.007824	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	2.49	0.001420	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	-16.28	-0.009284	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	-16.42	-0.009364	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	13.12	0.007482	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	-7.35	-0.004192	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-10	6.45	0.003678	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-18.97	-0.010818	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-4.71	-0.002686	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-13.35	-0.007613	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	11.63	0.006632	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	9.86	0.005623	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	-8.54	-0.004870	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	13.23	0.007726	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	-12.46	-0.007276	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-10	-15.05	-0.008788	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	12.00	0.007007	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	-23.57	-0.013764	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	-13.00	-0.007591	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	-11.20	-0.006540	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	-3.42	-0.001997	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	17.28	0.010091	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-2.76	-0.001612	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	15.62	0.009121	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-10	-4.79	-0.002797	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	11.67	0.006815	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-12.83	-0.007492	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	-11.57	-0.006756	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	30	-15.71	-0.009174	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	-5.39	-0.003147	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	-13.89	-0.008111	±2.5	PASS

Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-10.71	-0.006182	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	6.71	0.003873	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-10	15.75	0.009091	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	2.76	0.001593	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	14.42	0.008323	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	15.91	0.009183	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	11.06	0.006384	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	5.72	0.003302	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	2.78	0.001605	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	13.82	0.007977	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	19.93	0.011504	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-10	7.25	0.004185	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	15.32	0.008843	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-17.48	-0.010089	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	1.47	0.000848	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	-21.97	-0.012681	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	11.87	0.006851	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	12.83	0.007405	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	13.23	0.007549	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-15.34	-0.008753	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-10	-17.27	-0.009854	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-7.72	-0.004405	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-4.59	-0.002619	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	14.08	0.008034	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-5.28	-0.003013	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-11.19	-0.006385	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-19.81	-0.011304	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	9.28	0.005295	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-6.54	-0.003732	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-10	-16.57	-0.009455	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	9.90	0.005649	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-9.01	-0.005141	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-20.73	-0.011829	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-16.81	-0.009592	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	14.28	0.008148	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-20.31	-0.011589	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	2.79	0.001627	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-10.86	-0.006332	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-10	13.96	0.008140	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-11.96	-0.006974	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-15.58	-0.009085	±2.5	PASS

Band4	10MHz	QPSK	20000	50RB#0	NV	20	13.35	0.007784	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	6.05	0.003528	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-11.19	-0.006525	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	19.70	0.011487	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	20.83	0.012146	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	16.48	0.009609	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-10	14.81	0.008636	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	13.78	0.008035	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	7.25	0.004227	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-7.37	-0.004297	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	14.95	0.008717	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	-15.31	-0.008927	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	50	8.97	0.005230	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-19.90	-0.011486	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-5.74	-0.003313	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-10	4.05	0.002338	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	13.75	0.007937	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	12.23	0.007059	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	7.00	0.004040	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-10.19	-0.005882	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	-18.34	-0.010586	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	6.91	0.003988	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-19.87	-0.011469	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	-20.40	-0.011775	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-10	-23.82	-0.013749	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	-11.26	-0.006499	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	13.60	0.007850	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	1.16	0.000670	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	-5.88	-0.003394	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	-3.53	-0.002038	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	-21.26	-0.012271	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-23.46	-0.013406	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-4.22	-0.002411	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-10	12.82	0.007326	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	9.24	0.005280	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-10.30	-0.005886	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-5.58	-0.003189	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	-8.64	-0.004937	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	-21.01	-0.012006	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	5.59	0.003194	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-18.34	-0.010480	±2.5	PASS

Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-12.77	-0.007297	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-10	-17.14	-0.009794	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	13.56	0.007749	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-19.31	-0.011034	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-15.13	-0.008646	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	14.45	0.008257	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	-20.76	-0.011863	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	-3.78	-0.002160	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-4.94	-0.002876	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-18.05	-0.010509	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-10	-13.58	-0.007907	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-5.45	-0.003173	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-14.66	-0.008536	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	14.36	0.008361	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	14.03	0.008169	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	-3.49	-0.002032	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	-19.34	-0.011261	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-20.81	-0.012116	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	3.38	0.001968	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-10	14.46	0.008419	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-12.93	-0.007528	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	13.36	0.007779	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	3.95	0.002300	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	-3.78	-0.002201	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	-18.75	-0.010917	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	50	-12.39	-0.007214	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-20.56	-0.011867	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-7.07	-0.004081	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-10	-11.50	-0.006638	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-19.17	-0.011065	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	-16.25	-0.009380	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	-15.36	-0.008866	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	-10.67	-0.006159	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	-16.79	-0.009691	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	-19.76	-0.011405	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	11.12	0.006418	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-18.08	-0.010436	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-10	16.89	0.009749	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-7.97	-0.004600	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	3.19	0.001841	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-6.65	-0.003838	±2.5	PASS

Band4	15MHz	16QAM	20175	75RB#0	NV	30	-16.06	-0.009270	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	-4.76	-0.002747	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	50	-17.55	-0.010130	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	3.55	0.002031	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	19.28	0.011033	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-10	-12.86	-0.007359	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-16.75	-0.009585	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-1.39	-0.000795	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	2.75	0.001574	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	19.33	0.011062	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	3.58	0.002049	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	11.90	0.006810	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	2.09	0.001196	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-20.57	-0.011771	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-10	7.48	0.004280	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-16.92	-0.009682	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	3.30	0.001888	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	-2.75	-0.001574	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	13.26	0.007588	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	13.16	0.007531	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	-4.73	-0.002707	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	4.71	0.002738	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-4.26	-0.002477	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-10	2.62	0.001523	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-13.49	-0.007843	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	14.09	0.008192	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-14.36	-0.008349	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	3.93	0.002285	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	-5.11	-0.002971	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	16.08	0.009349	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	4.85	0.002820	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	19.20	0.011163	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-10	10.17	0.005913	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	3.53	0.002052	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-3.28	-0.001907	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	17.82	0.010360	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	16.67	0.009692	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	-17.34	-0.010081	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	15.32	0.008907	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	2.69	0.001553	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	7.40	0.004271	±2.5	PASS

Band4	20MHz	QPSK	20175	100RB#0	NV	-10	-15.62	-0.009016	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-14.66	-0.008462	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	11.27	0.006505	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	2.19	0.001264	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-3.76	-0.002170	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	4.55	0.002626	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	13.16	0.007596	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-4.43	-0.002557	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	13.03	0.007521	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-10	-15.64	-0.009027	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-3.93	-0.002268	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	17.11	0.009876	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-10.29	-0.005939	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	-12.93	-0.007463	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	11.54	0.006661	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	3.09	0.001784	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-17.35	-0.009943	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	12.77	0.007318	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-10	3.83	0.002195	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-10.87	-0.006229	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	12.17	0.006974	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	5.04	0.002888	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-6.05	-0.003467	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-15.51	-0.008888	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	3.93	0.002252	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-8.88	-0.005089	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-2.53	-0.001450	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	-6.24	-0.003576	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	16.48	0.009444	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	4.62	0.002648	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	4.43	0.002539	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	-15.65	-0.008968	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	-15.84	-0.009077	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-4.66	-0.002670	±2.5	PASS