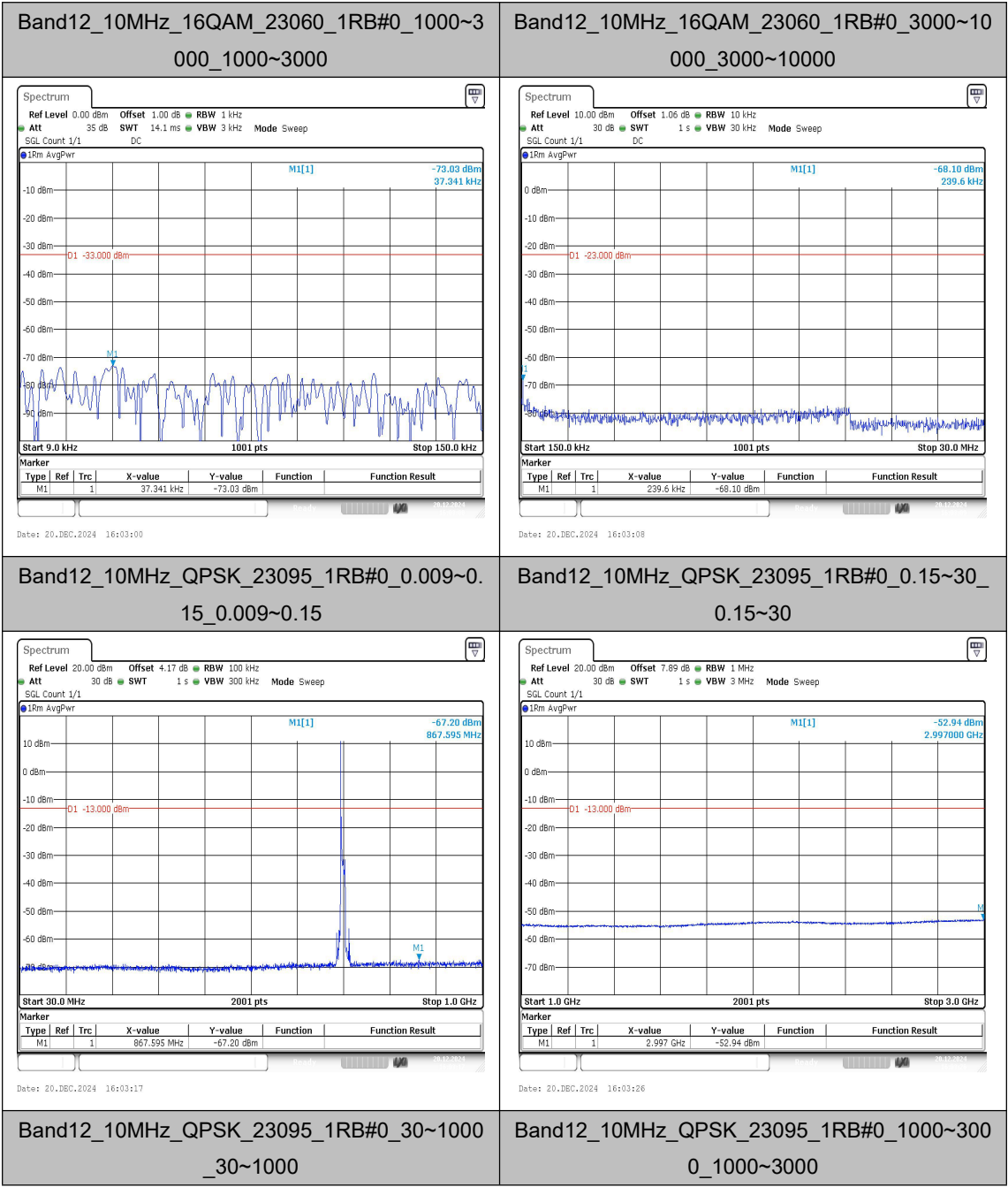
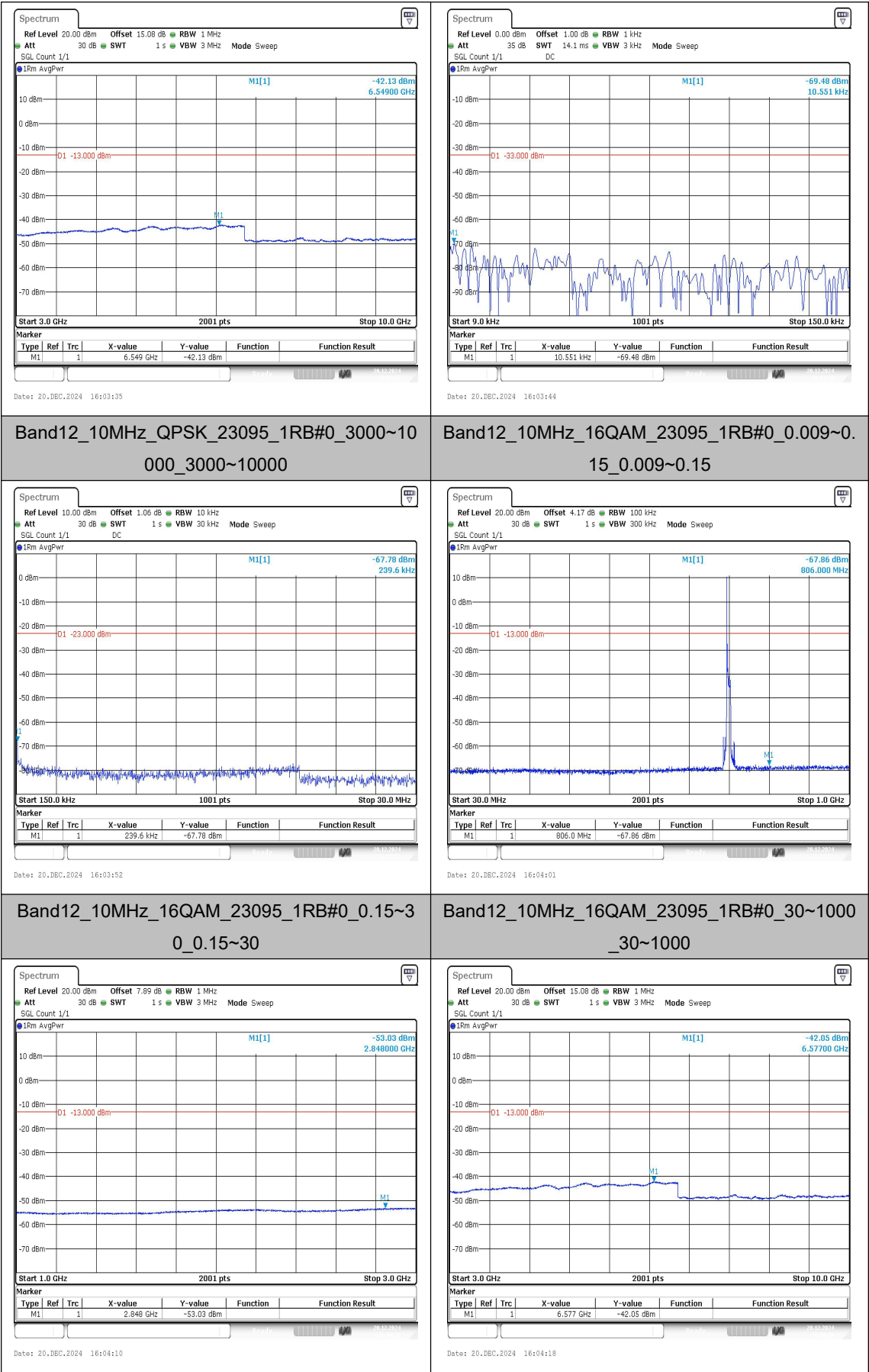
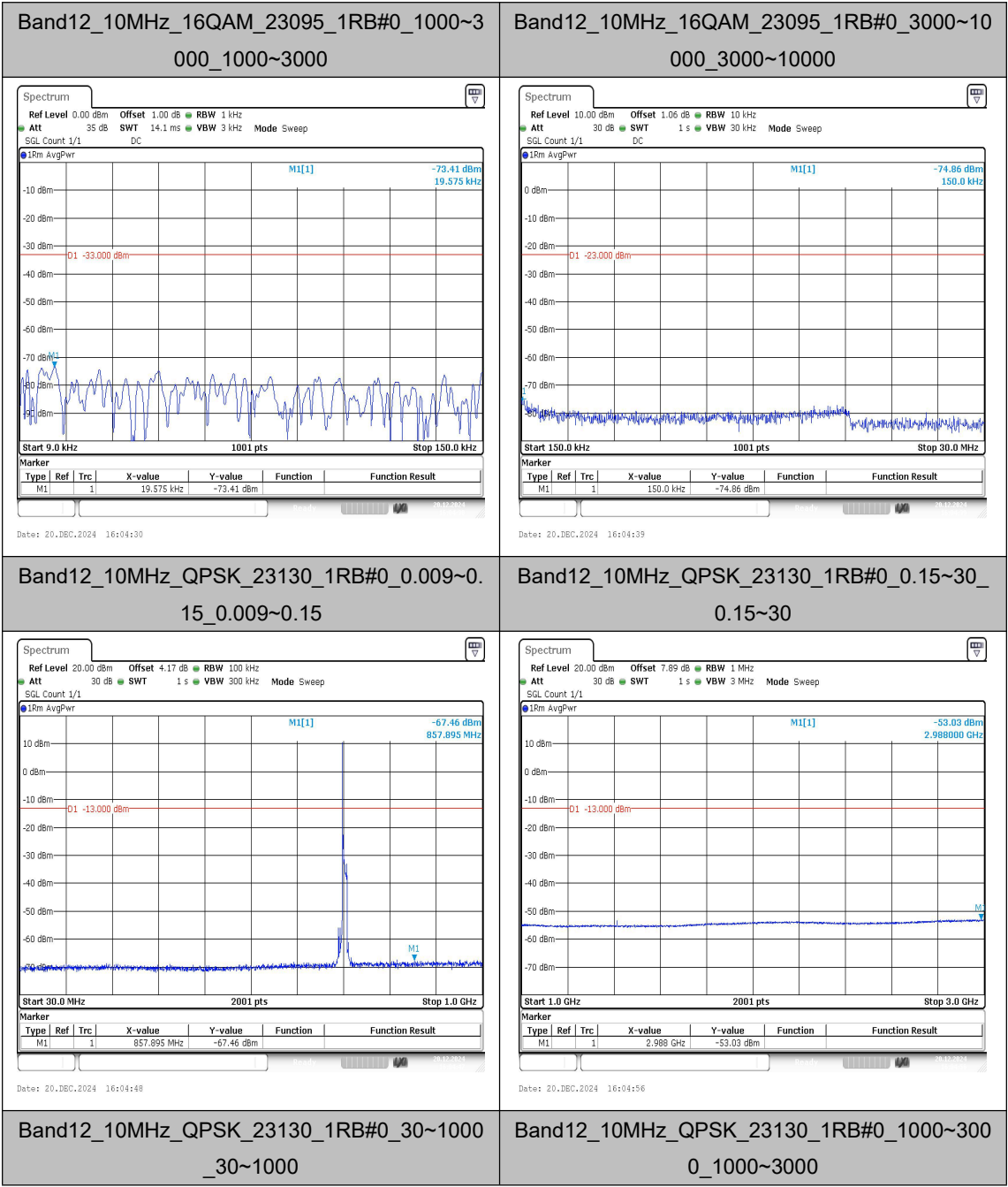
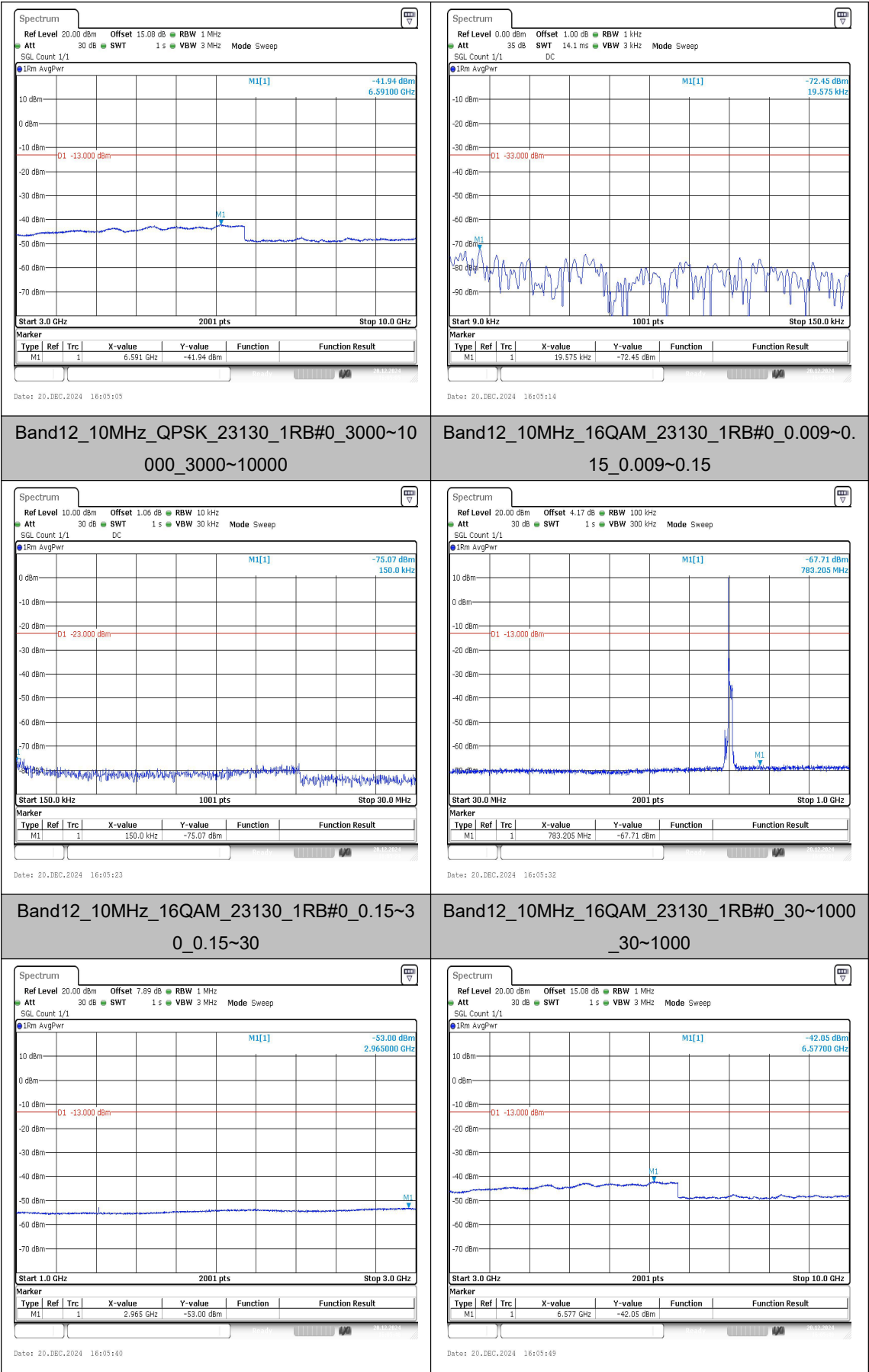










Band12_10MHz_16QAM_23130_1RB#0_1000~3000_1000~3000	Band12_10MHz_16QAM_23130_1RB#0_3000~10000_3000~10000
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Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band12	1.4MHz	QPSK	23017	6RB#0	VN	NT	26.48	0.037845	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VL	NT	44.93	0.064213	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VH	NT	-7.77	-0.011105	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VN	NT	34.13	0.048778	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VL	NT	6.54	0.009347	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VH	NT	24.76	0.035387	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VN	NT	-8.85	-0.012509	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VL	NT	-10.49	-0.014827	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VH	NT	-20.31	-0.028707	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VN	NT	-21.40	-0.030247	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VL	NT	-5.97	-0.008438	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VH	NT	7.91	0.011180	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VN	NT	7.15	0.009996	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VL	NT	-6.82	-0.009534	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VH	NT	-49.58	-0.069314	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VN	NT	47.06	0.065791	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VL	NT	50.21	0.070194	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VH	NT	17.84	0.024941	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VN	NT	-6.39	-0.009122	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VL	NT	-26.18	-0.037373	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VH	NT	-34.56	-0.049336	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VN	NT	-11.69	-0.016688	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VL	NT	11.49	0.016403	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VH	NT	18.04	0.025753	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VN	NT	-12.39	-0.017512	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VL	NT	-12.92	-0.018261	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VH	NT	-26.09	-0.036876	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VN	NT	-9.16	-0.012947	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VL	NT	8.03	0.011350	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VH	NT	23.09	0.032636	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VN	NT	12.56	0.017579	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VL	NT	-15.99	-0.022379	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VH	NT	-46.58	-0.065192	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VN	NT	-42.96	-0.060126	±2.5	PASS

Band12	3MHz	16QAM	23165	15RB#0	VL	NT	-36.82	-0.051533	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VH	NT	-22.13	-0.030973	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VN	NT	12.53	0.017862	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VL	NT	-9.36	-0.013343	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VH	NT	-22.36	-0.031875	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VN	NT	-22.17	-0.031604	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VL	NT	-6.71	-0.009565	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VH	NT	20.53	0.029266	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VN	NT	-11.27	-0.015929	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VL	NT	-21.96	-0.031039	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VH	NT	-42.64	-0.060269	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VN	NT	-19.11	-0.027011	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VL	NT	12.27	0.017343	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VH	NT	37.64	0.053201	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VN	NT	-6.87	-0.009629	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VL	NT	-13.95	-0.019552	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VH	NT	-36.96	-0.051801	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VN	NT	8.40	0.011773	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VL	NT	24.42	0.034226	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VH	NT	29.53	0.041388	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VN	NT	18.81	0.026719	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VL	NT	26.76	0.038011	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VH	NT	17.38	0.024688	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VN	NT	25.36	0.036023	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VL	NT	49.90	0.070881	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VH	NT	18.34	0.026051	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VN	NT	-8.31	-0.011746	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VL	NT	-9.64	-0.013625	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VH	NT	-23.37	-0.033032	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VN	NT	8.34	0.011788	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VL	NT	19.33	0.027322	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VH	NT	32.89	0.046488	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VN	NT	6.77	0.009522	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VL	NT	-13.15	-0.018495	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VH	NT	-29.97	-0.042152	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VN	NT	-25.84	-0.036343	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VL	NT	-7.17	-0.010084	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VH	NT	22.40	0.031505	±2.5	PASS

Temperature

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-30	10.79	0.015421	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-20	13.85	0.019794	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-10	15.92	0.022753	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	0	21.87	0.031256	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	10	33.47	0.047835	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	20	24.06	0.034386	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	30	16.32	0.023324	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	40	24.22	0.034615	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	50	30.43	0.043490	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-30	-9.64	-0.013777	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-20	-16.95	-0.024225	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-10	23.85	0.034086	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	0	38.55	0.055095	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	10	37.68	0.053852	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	20	50.91	0.072760	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	30	12.06	0.017236	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	40	23.10	0.033014	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	50	24.68	0.035272	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-30	-30.41	-0.042982	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-20	-27.47	-0.038827	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-10	-32.14	-0.045428	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	0	-31.87	-0.045046	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	10	-22.54	-0.031859	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	20	-24.29	-0.034332	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	30	-24.06	-0.034007	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	40	-23.75	-0.033569	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	50	-24.76	-0.034996	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-30	22.77	0.032184	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-20	18.37	0.025965	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-10	37.02	0.052325	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	0	41.33	0.058417	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	10	46.49	0.065710	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	20	9.01	0.012735	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	30	17.14	0.024226	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	40	12.82	0.018120	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	50	11.83	0.016721	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-30	-27.42	-0.038334	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-20	-11.44	-0.015993	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-10	-21.33	-0.029820	±2.5	PASS

Band12	1.4MHz	QPSK	23173	6RB#0	NV	0	-28.87	-0.040361	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	10	-32.24	-0.045072	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	20	-28.48	-0.039815	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	30	-43.82	-0.061261	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	40	24.33	0.034014	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	50	40.84	0.057095	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-30	25.05	0.035020	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-20	34.85	0.048721	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-10	41.63	0.058199	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	0	46.11	0.064462	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	10	-8.15	-0.011394	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	20	8.00	0.011184	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	30	-5.09	-0.007116	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	40	9.60	0.013421	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	50	15.98	0.022340	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-30	-3.99	-0.005696	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-20	-11.01	-0.015717	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-10	-18.02	-0.025724	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	0	-53.82	-0.076831	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	10	-20.59	-0.029393	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	20	-41.31	-0.058972	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	30	-23.66	-0.033776	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	40	-44.47	-0.063483	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	50	4.46	0.006367	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-30	23.03	0.032877	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-20	29.41	0.041984	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-10	30.67	0.043783	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	0	31.41	0.044839	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	10	24.49	0.034961	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	20	25.52	0.036431	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	30	15.52	0.022156	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	40	14.16	0.020214	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	50	19.30	0.027552	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-30	-24.25	-0.034276	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-20	-8.58	-0.012127	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-10	14.65	0.020707	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	0	18.28	0.025837	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	10	10.20	0.014417	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	20	11.36	0.016057	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	30	7.12	0.010064	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	40	6.42	0.009074	±2.5	PASS

Band12	3MHz	QPSK	23095	15RB#0	NV	50	-12.03	-0.017004	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-30	37.26	0.052664	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-20	48.74	0.068890	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-10	8.33	0.011774	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	0	13.15	0.018587	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	10	21.64	0.030587	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	20	27.45	0.038799	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	30	30.68	0.043364	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	40	33.06	0.046728	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	50	35.26	0.049837	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-30	-22.16	-0.031015	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-20	-41.27	-0.057761	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-10	-8.01	-0.011211	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	0	-11.37	-0.015913	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	10	-17.52	-0.024521	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	20	-30.07	-0.042085	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	30	-30.83	-0.043149	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	40	-36.84	-0.051561	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	50	-40.08	-0.056095	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-30	-8.14	-0.011393	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-20	10.07	0.014094	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-10	12.16	0.017019	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	0	18.64	0.026088	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	10	24.92	0.034878	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	20	16.67	0.023331	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	30	10.21	0.014290	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	40	13.96	0.019538	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	50	18.32	0.025640	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-30	-28.42	-0.040513	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-20	-35.58	-0.050720	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-10	-44.09	-0.062851	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	0	-47.94	-0.068339	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	10	-43.59	-0.062138	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	20	-48.24	-0.068767	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	30	-19.88	-0.028339	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	40	-20.33	-0.028981	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	50	-14.13	-0.020143	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-30	38.17	0.054412	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-20	47.62	0.067883	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-10	7.64	0.010891	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	0	7.93	0.011304	±2.5	PASS

Band12	5MHz	16QAM	23035	25RB#0	NV	10	13.03	0.018574	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	20	21.90	0.031219	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	30	24.50	0.034925	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	40	25.45	0.036279	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	50	30.14	0.042965	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-30	-51.50	-0.072792	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-20	-6.67	-0.009428	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-10	-23.63	-0.033399	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	0	-9.78	-0.013823	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	10	10.87	0.015364	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	20	-5.85	-0.008269	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	30	-4.94	-0.006982	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	40	8.91	0.012594	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	50	-9.30	-0.013145	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-30	49.68	0.070219	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-20	-14.62	-0.020664	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-10	-6.52	-0.009216	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	0	13.78	0.019477	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	10	14.16	0.020014	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	20	15.54	0.021965	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	30	21.54	0.030445	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	40	26.42	0.037343	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	50	28.28	0.039972	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-30	-50.50	-0.070778	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-20	-12.65	-0.017730	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-10	-15.08	-0.021135	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	0	-31.70	-0.044429	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	10	-36.84	-0.051633	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	20	8.74	0.012249	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	30	8.88	0.012446	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	40	9.18	0.012866	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	50	-4.45	-0.006237	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-30	37.28	0.052249	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-20	48.89	0.068521	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-10	-6.21	-0.008704	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	0	6.59	0.009236	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	10	18.78	0.026321	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	20	19.67	0.027568	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	30	-27.22	-0.038150	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	40	-40.54	-0.056819	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	50	-16.97	-0.023784	±2.5	PASS

Band12	10MHz	QPSK	23060	50RB#0	NV	-30	17.61	0.025014	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-20	21.97	0.031207	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-10	26.29	0.037344	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	0	23.47	0.033338	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	10	20.44	0.029034	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	20	23.45	0.033310	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	30	25.02	0.035540	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	40	28.70	0.040767	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	50	26.75	0.037997	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-30	19.07	0.027088	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-20	19.35	0.027486	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-10	35.51	0.050440	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	0	44.06	0.062585	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	10	-7.81	-0.011094	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	20	-27.24	-0.038693	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	30	-49.08	-0.069716	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	40	10.44	0.014830	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	50	36.19	0.051406	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-30	-22.53	-0.031845	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-20	-40.66	-0.057470	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-10	-46.09	-0.065145	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	0	-7.74	-0.010940	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	10	-6.52	-0.009216	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	20	6.88	0.009724	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	30	-8.45	-0.011943	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	40	-7.95	-0.011237	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	50	-9.33	-0.013187	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-30	-7.62	-0.010770	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-20	10.07	0.014233	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-10	5.95	0.008410	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	0	12.42	0.017555	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	10	18.57	0.026247	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	20	26.98	0.038134	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	30	29.64	0.041894	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	40	28.44	0.040198	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	50	33.23	0.046968	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-30	-39.58	-0.055668	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-20	-39.22	-0.055162	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-10	-5.52	-0.007764	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	0	-8.21	-0.011547	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	10	-12.06	-0.016962	±2.5	PASS

Band12	10MHz	QPSK	23130	50RB#0	NV	20	-18.40	-0.025879	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	30	-19.45	-0.027356	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	40	-16.42	-0.023094	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	50	-5.88	-0.008270	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-30	34.42	0.048411	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-20	45.56	0.064079	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-10	18.54	0.026076	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	0	20.66	0.029058	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	10	23.78	0.033446	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	20	30.51	0.042911	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	30	35.35	0.049719	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	40	46.59	0.065527	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	50	50.04	0.070380	±2.5	PASS