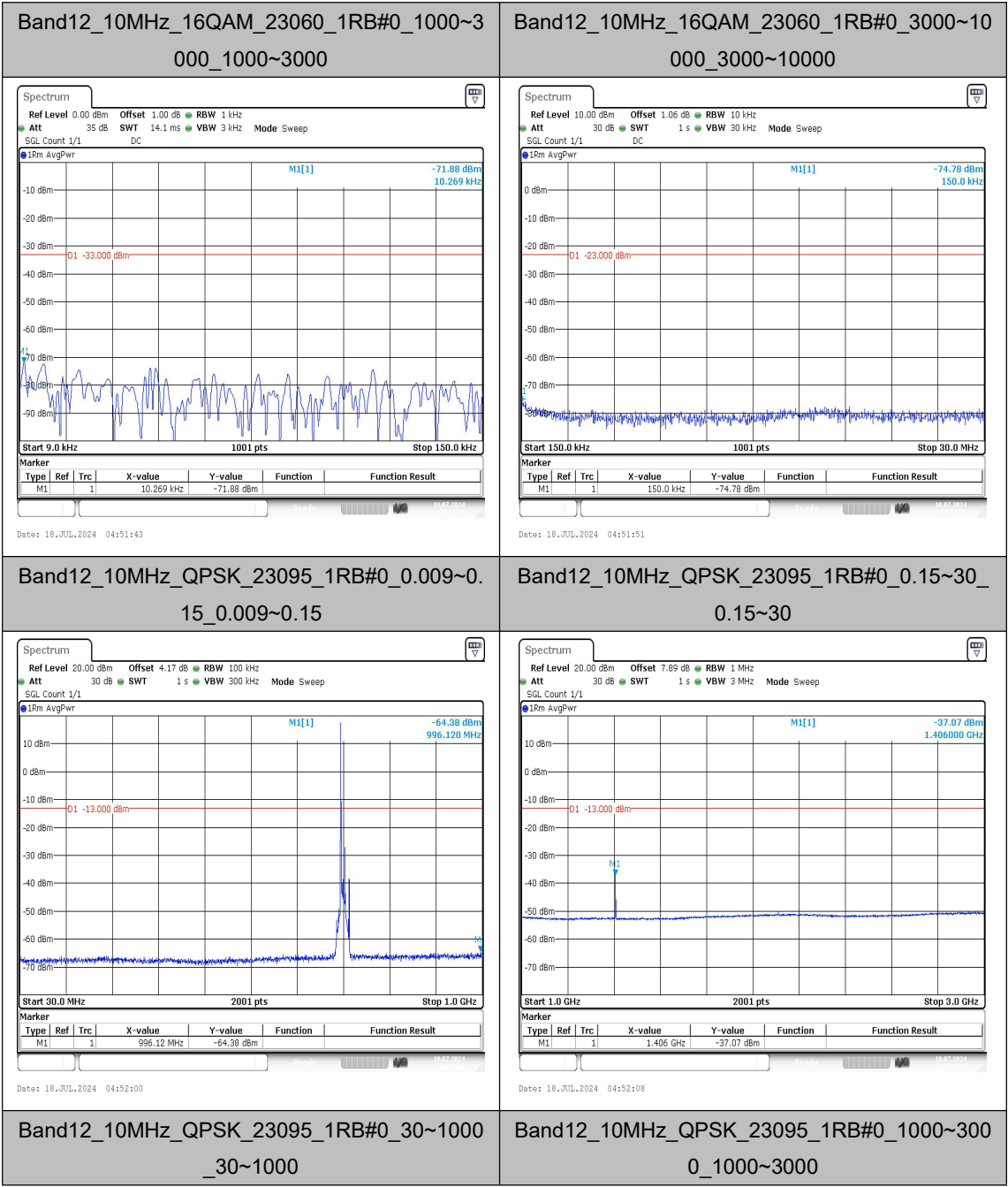
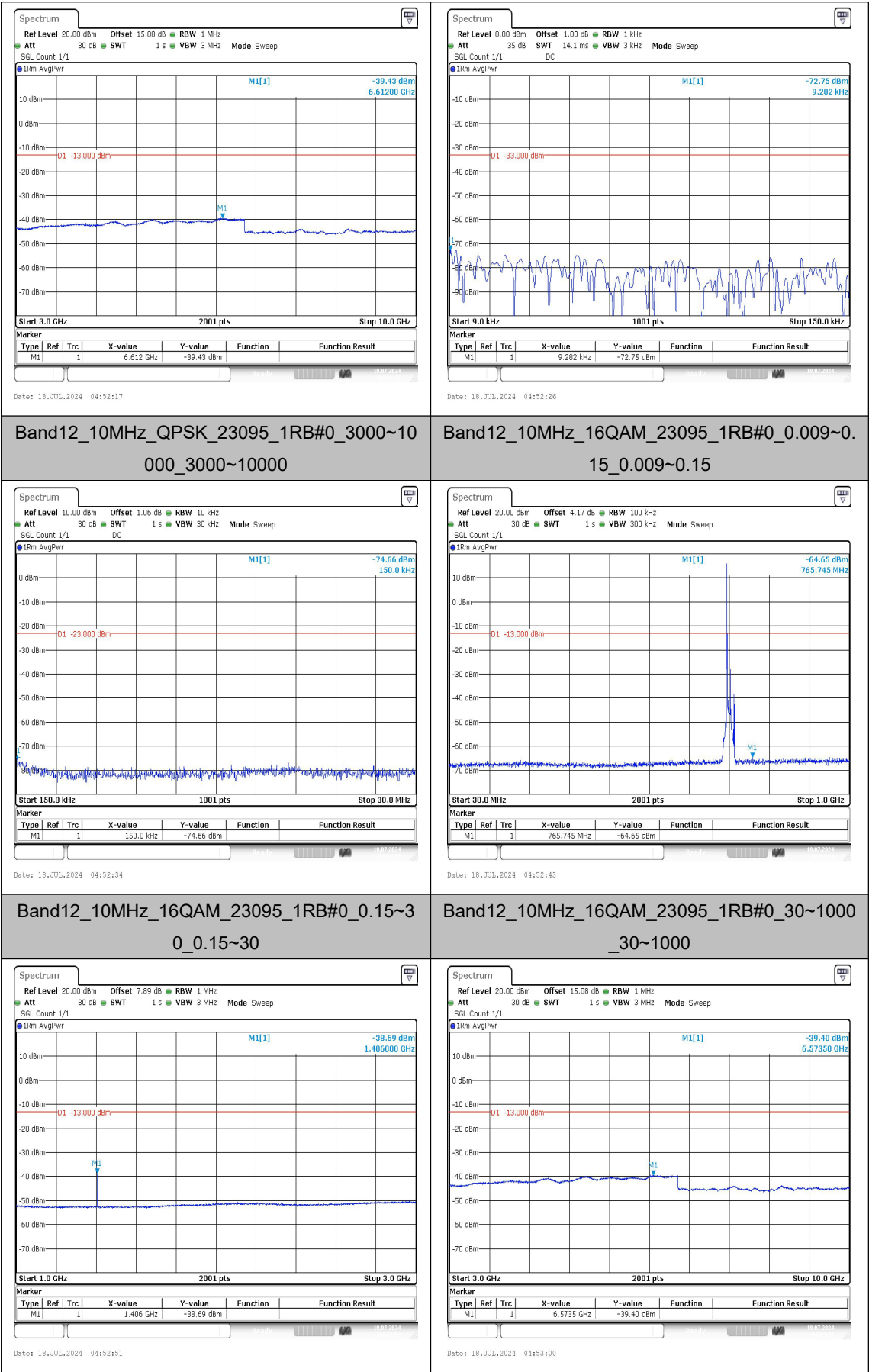
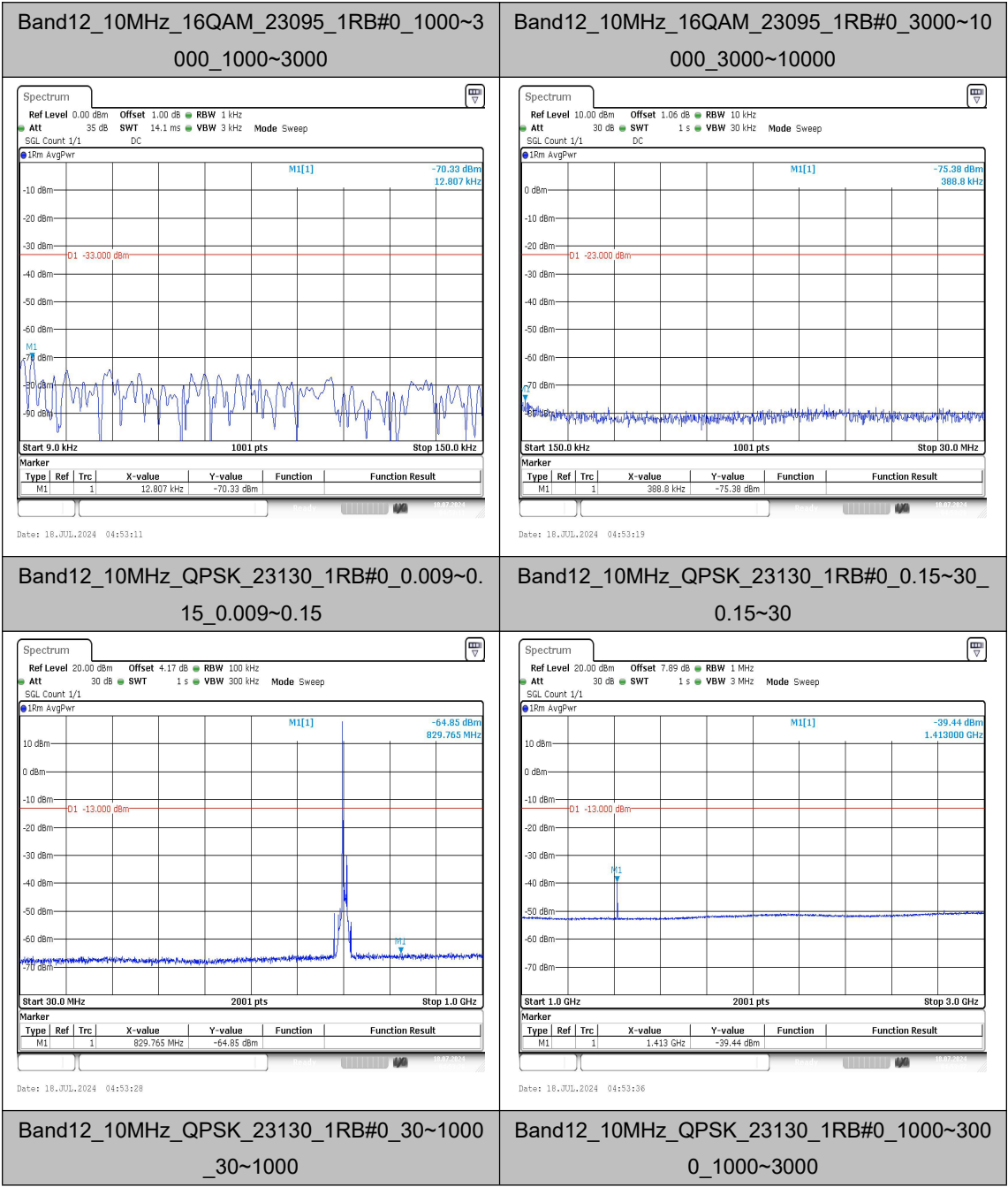
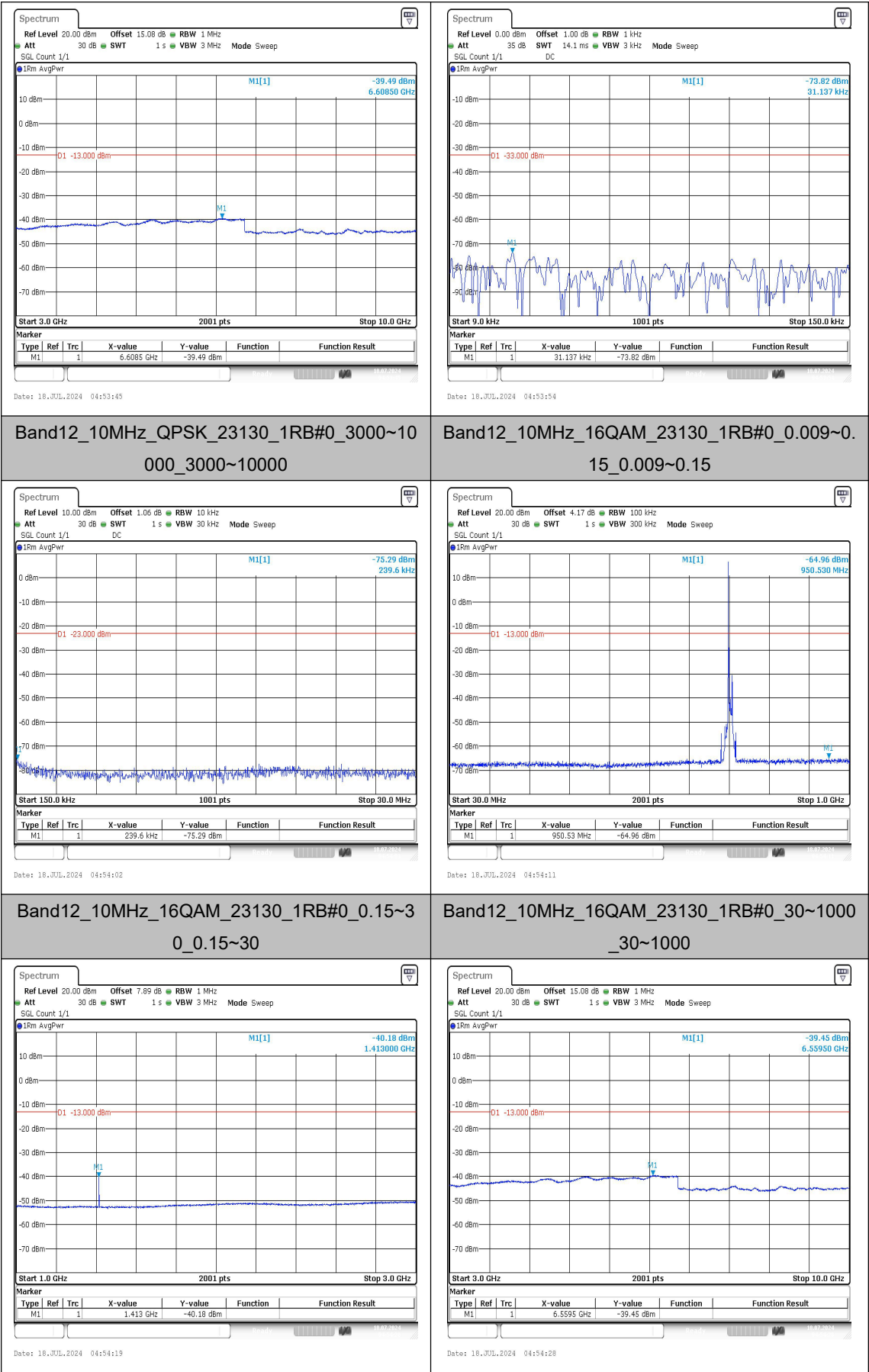










Band12_10MHz_16QAM_23130_1RB#0_1000~3000_1000~3000	Band12_10MHz_16QAM_23130_1RB#0_3000~10000_3000~10000
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Appendix F: Frequency Stability

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	-4.08	-0.005831	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VL	NT	-6.75	-0.009647	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VH	NT	-3.72	-0.005317	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VN	NT	-4.95	-0.007074	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VL	NT	-4.98	-0.007117	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VH	NT	-8.14	-0.011634	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VN	NT	7.30	0.010318	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VL	NT	-7.60	-0.010742	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VH	NT	-4.85	-0.006855	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VN	NT	-10.71	-0.015138	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VL	NT	-7.84	-0.011081	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VH	NT	-6.25	-0.008834	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VN	NT	-2.20	-0.003076	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VL	NT	-8.98	-0.012554	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VH	NT	-7.15	-0.009996	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VN	NT	-10.29	-0.014386	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VL	NT	-7.37	-0.010303	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VH	NT	-6.62	-0.009255	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VN	NT	-5.74	-0.008194	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VL	NT	-7.65	-0.010921	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VH	NT	-6.32	-0.009022	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VN	NT	-4.98	-0.007109	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VL	NT	-10.43	-0.014889	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VH	NT	-7.78	-0.011106	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VN	NT	2.63	0.003717	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VL	NT	-11.03	-0.015590	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VH	NT	-4.94	-0.006982	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VN	NT	-8.15	-0.011519	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VL	NT	-7.78	-0.010996	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VH	NT	-6.41	-0.009060	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VN	NT	5.91	0.008272	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VL	NT	-6.78	-0.009489	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VH	NT	-8.97	-0.012554	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VN	NT	-7.48	-0.010469	±2.5	PASS

Band12	3MHz	16QAM	23165	15RB#0	VL	NT	-6.52	-0.009125	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VH	NT	-3.89	-0.005444	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VN	NT	-9.20	-0.013115	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VL	NT	-6.78	-0.009665	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VH	NT	-6.95	-0.009907	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VN	NT	-9.51	-0.013557	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VL	NT	-11.14	-0.015880	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VH	NT	-10.99	-0.015666	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VN	NT	-5.61	-0.007929	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VL	NT	-6.17	-0.008721	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VH	NT	-8.11	-0.011463	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VN	NT	-7.32	-0.010346	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VL	NT	-9.44	-0.013343	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VH	NT	-7.12	-0.010064	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VN	NT	-5.35	-0.007498	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VL	NT	-10.86	-0.015221	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VH	NT	-11.01	-0.015431	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VN	NT	-13.50	-0.018921	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VL	NT	-10.00	-0.014015	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VH	NT	-7.25	-0.010161	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VN	NT	-8.67	-0.012315	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VL	NT	-9.23	-0.013111	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VH	NT	-7.02	-0.009972	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VN	NT	-10.69	-0.015185	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VL	NT	-2.10	-0.002983	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VH	NT	-5.29	-0.007514	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VN	NT	-2.06	-0.002912	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VL	NT	-10.43	-0.014742	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VH	NT	-6.27	-0.008862	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VN	NT	-10.06	-0.014219	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VL	NT	-9.08	-0.012834	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VH	NT	-9.61	-0.013583	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VN	NT	-6.35	-0.008931	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VL	NT	-11.97	-0.016835	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VH	NT	-12.13	-0.017060	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VN	NT	-11.43	-0.016076	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VL	NT	-7.27	-0.010225	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VH	NT	-5.97	-0.008397	±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	-7.62	-0.010890	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-20	-6.71	-0.009590	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-10	-6.27	-0.008961	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	0	-13.83	-0.019766	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	10	-11.77	-0.016821	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	20	-11.76	-0.016807	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	30	-7.14	-0.010204	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	40	-7.28	-0.010404	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	50	-7.52	-0.010747	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-30	-9.13	-0.013048	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-20	-3.88	-0.005545	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-10	-10.16	-0.014521	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	0	-6.18	-0.008832	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	10	-10.56	-0.015092	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	20	-7.11	-0.010161	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	30	-5.95	-0.008504	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	40	-7.11	-0.010161	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	50	-8.00	-0.011433	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-30	-2.26	-0.003194	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-20	-9.01	-0.012735	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-10	-8.08	-0.011420	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	0	-7.38	-0.010431	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	10	-7.93	-0.011208	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	20	-8.35	-0.011802	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	30	-9.48	-0.013399	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	40	-10.01	-0.014148	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	50	-9.48	-0.013399	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-30	-6.71	-0.009484	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-20	-8.83	-0.012481	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-10	-5.22	-0.007378	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	0	-6.68	-0.009442	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	10	-7.72	-0.010912	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	20	-8.01	-0.011322	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	30	-3.16	-0.004466	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	40	-5.14	-0.007265	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	50	-7.52	-0.010629	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-30	-11.19	-0.015644	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-20	-6.51	-0.009101	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-10	-6.49	-0.009073	±2.5	PASS

Band12	1.4MHz	QPSK	23173	6RB#0	NV	0	-9.83	-0.013742	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	10	-7.42	-0.010373	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	20	-8.14	-0.011380	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	30	-3.52	-0.004921	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	40	-5.71	-0.007983	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	50	-7.37	-0.010303	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-30	-9.58	-0.013393	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-20	-6.97	-0.009744	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-10	-1.90	-0.002656	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	0	-7.58	-0.010597	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	10	-7.61	-0.010639	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	20	-5.82	-0.008136	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	30	-5.98	-0.008360	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	40	-5.39	-0.007535	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	50	-5.41	-0.007563	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-30	-6.78	-0.009679	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-20	-8.81	-0.012577	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-10	-5.06	-0.007223	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	0	-5.18	-0.007395	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	10	-4.22	-0.006024	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	20	-4.43	-0.006324	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	30	-8.45	-0.012063	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	40	-9.41	-0.013433	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	50	-9.24	-0.013191	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-30	-9.80	-0.013990	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-20	-5.39	-0.007695	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-10	-7.60	-0.010849	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	0	-8.75	-0.012491	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	10	-7.45	-0.010635	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	20	-5.38	-0.007680	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	30	-9.17	-0.013091	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	40	-6.15	-0.008779	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	50	-9.73	-0.013890	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-30	-10.93	-0.015449	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-20	-7.22	-0.010205	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-10	-7.84	-0.011081	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	0	-8.88	-0.012551	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	10	-9.68	-0.013682	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	20	-9.70	-0.013710	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	30	-5.48	-0.007746	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	40	-13.49	-0.019067	±2.5	PASS

Band12	3MHz	QPSK	23095	15RB#0	NV	50	-14.53	-0.020537	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-30	-8.37	-0.011830	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-20	-8.40	-0.011873	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-10	-10.31	-0.014572	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	0	-5.34	-0.007548	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	10	-9.20	-0.013004	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	20	-5.72	-0.008085	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	30	-10.76	-0.015208	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	40	-5.18	-0.007322	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	50	-11.50	-0.016254	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-30	-8.40	-0.011756	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-20	-8.33	-0.011659	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-10	-11.43	-0.015997	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	0	-7.17	-0.010035	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	10	-11.69	-0.016361	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	20	-8.38	-0.011728	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	30	-5.39	-0.007544	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	40	-5.85	-0.008188	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	50	-11.43	-0.015997	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-30	-10.11	-0.014150	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-20	-8.48	-0.011868	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-10	-8.78	-0.012288	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	0	-12.23	-0.017117	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	10	-8.40	-0.011756	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	20	-5.26	-0.007362	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	30	-10.94	-0.015311	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	40	-6.67	-0.009335	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	50	-5.12	-0.007166	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-30	-6.57	-0.009366	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-20	-8.88	-0.012659	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-10	-12.36	-0.017619	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	0	-7.82	-0.011148	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	10	-7.57	-0.010791	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	20	-6.51	-0.009280	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	30	-12.25	-0.017463	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	40	-10.09	-0.014383	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	50	-9.27	-0.013215	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-30	-12.82	-0.018275	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-20	-11.97	-0.017063	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-10	-5.01	-0.007142	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	0	-9.07	-0.012929	±2.5	PASS

Band12	5MHz	16QAM	23035	25RB#0	NV	10	-3.55	-0.005061	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	20	-10.50	-0.014968	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	30	-6.88	-0.009808	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	40	-9.36	-0.013343	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	50	-5.39	-0.007684	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-30	-7.05	-0.009965	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-20	-11.64	-0.016452	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-10	-7.87	-0.011124	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	0	-6.84	-0.009668	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	10	-12.65	-0.017880	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	20	-10.57	-0.014940	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	30	-8.14	-0.011505	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	40	-10.53	-0.014883	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	50	-7.42	-0.010488	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-30	-4.78	-0.006756	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-20	-8.08	-0.011420	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-10	-9.20	-0.013004	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	0	-3.86	-0.005456	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	10	-12.03	-0.017004	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	20	-8.25	-0.011661	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	30	-7.38	-0.010431	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	40	-8.55	-0.012085	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	50	-10.13	-0.014318	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-30	-12.60	-0.017659	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-20	-8.84	-0.012390	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-10	-10.14	-0.014212	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	0	-8.91	-0.012488	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	10	-5.97	-0.008367	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	20	-11.40	-0.015978	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	30	-12.39	-0.017365	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	40	-12.09	-0.016945	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	50	-14.68	-0.020575	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-30	-2.13	-0.002985	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-20	-8.21	-0.011507	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-10	-9.34	-0.013090	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	0	-7.28	-0.010203	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	10	-7.64	-0.010708	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	20	-6.77	-0.009488	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	30	-2.99	-0.004191	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	40	-9.90	-0.013875	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	50	-5.99	-0.008395	±2.5	PASS

Band12	10MHz	QPSK	23060	50RB#0	NV	-30	-10.99	-0.015611	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-20	-4.33	-0.006151	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-10	-8.60	-0.012216	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	0	-10.33	-0.014673	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	10	-10.00	-0.014205	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	20	1.37	0.001946	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	30	3.16	0.004489	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	40	-10.63	-0.015099	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	50	-12.27	-0.017429	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-30	-6.38	-0.009063	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-20	-10.21	-0.014503	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-10	-7.60	-0.010795	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	0	-6.90	-0.009801	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	10	-12.46	-0.017699	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	20	-6.35	-0.009020	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	30	-3.63	-0.005156	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	40	4.52	0.006420	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	50	-10.66	-0.015142	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-30	-3.15	-0.004452	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-20	-4.95	-0.006996	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-10	-8.17	-0.011548	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	0	-7.45	-0.010530	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	10	-10.84	-0.015322	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	20	-14.39	-0.020339	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	30	-5.79	-0.008184	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	40	-5.25	-0.007420	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	50	-6.27	-0.008862	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-30	-9.88	-0.013965	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-20	-9.00	-0.012721	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-10	-6.42	-0.009074	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	0	-8.10	-0.011449	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	10	-12.90	-0.018233	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	20	-7.55	-0.010671	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	30	-8.45	-0.011943	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	40	-6.91	-0.009767	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	50	-10.20	-0.014417	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-30	-5.38	-0.007567	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-20	-10.81	-0.015204	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-10	-5.19	-0.007300	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	0	-11.64	-0.016371	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	10	-8.94	-0.012574	±2.5	PASS

Band12	10MHz	QPSK	23130	50RB#0	NV	20	-9.67	-0.013601	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	30	-5.55	-0.007806	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	40	-11.96	-0.016821	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	50	-12.02	-0.016906	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-30	-10.20	-0.014346	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-20	-5.42	-0.007623	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-10	-8.31	-0.011688	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	0	-6.35	-0.008931	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	10	-8.24	-0.011589	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	20	-11.36	-0.015977	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	30	-7.38	-0.010380	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	40	-8.70	-0.012236	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	50	-8.13	-0.011435	±2.5	PASS