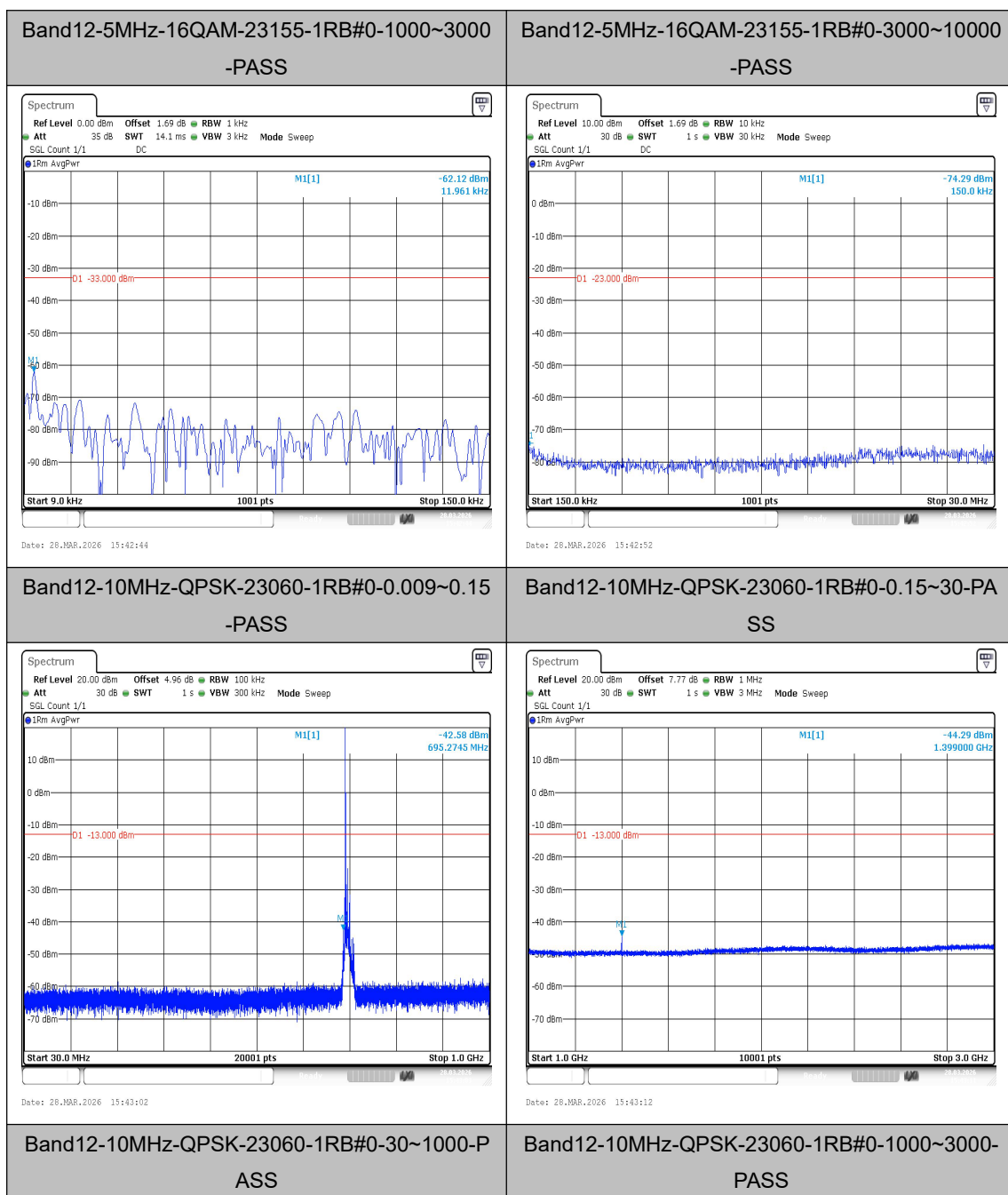
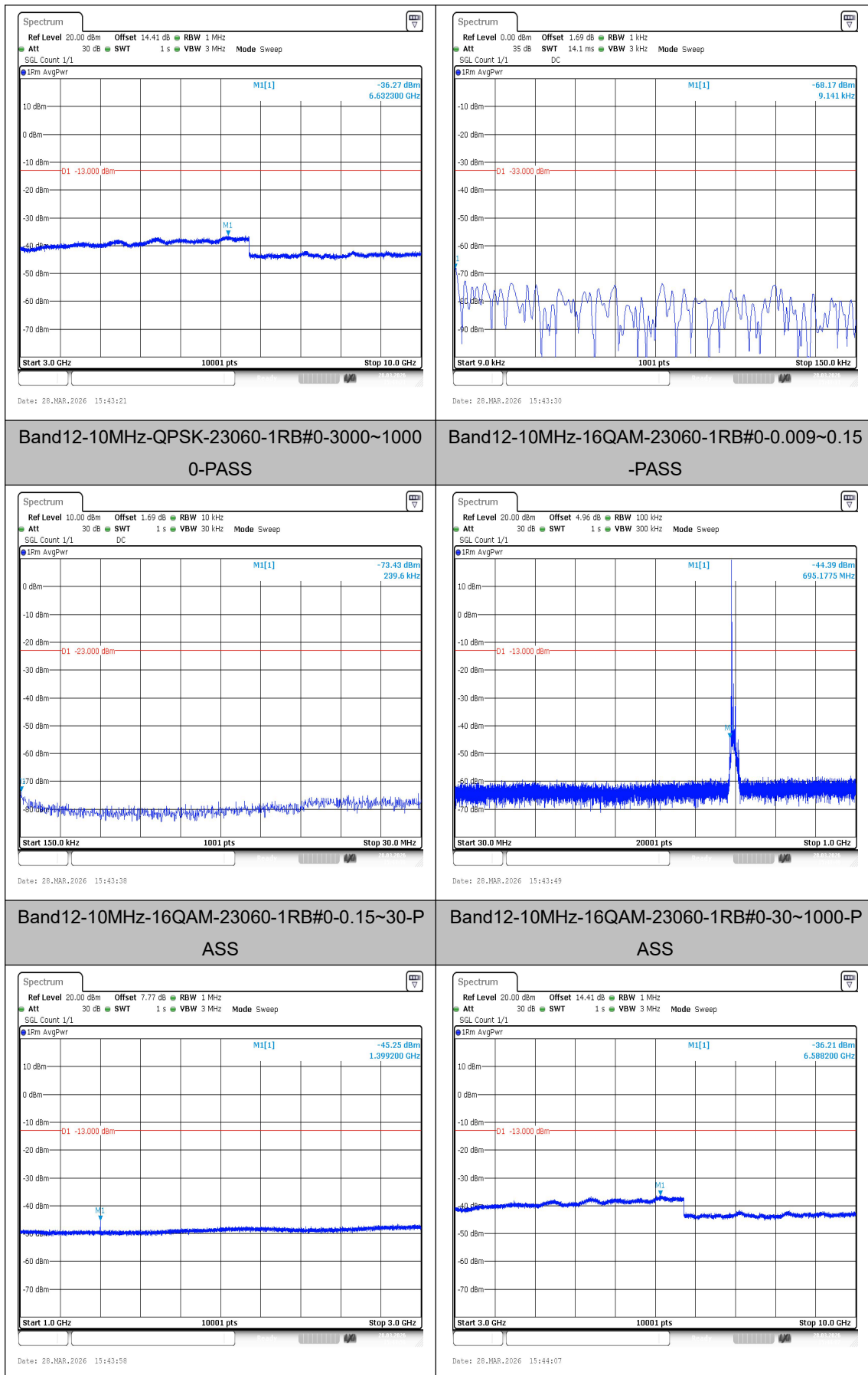
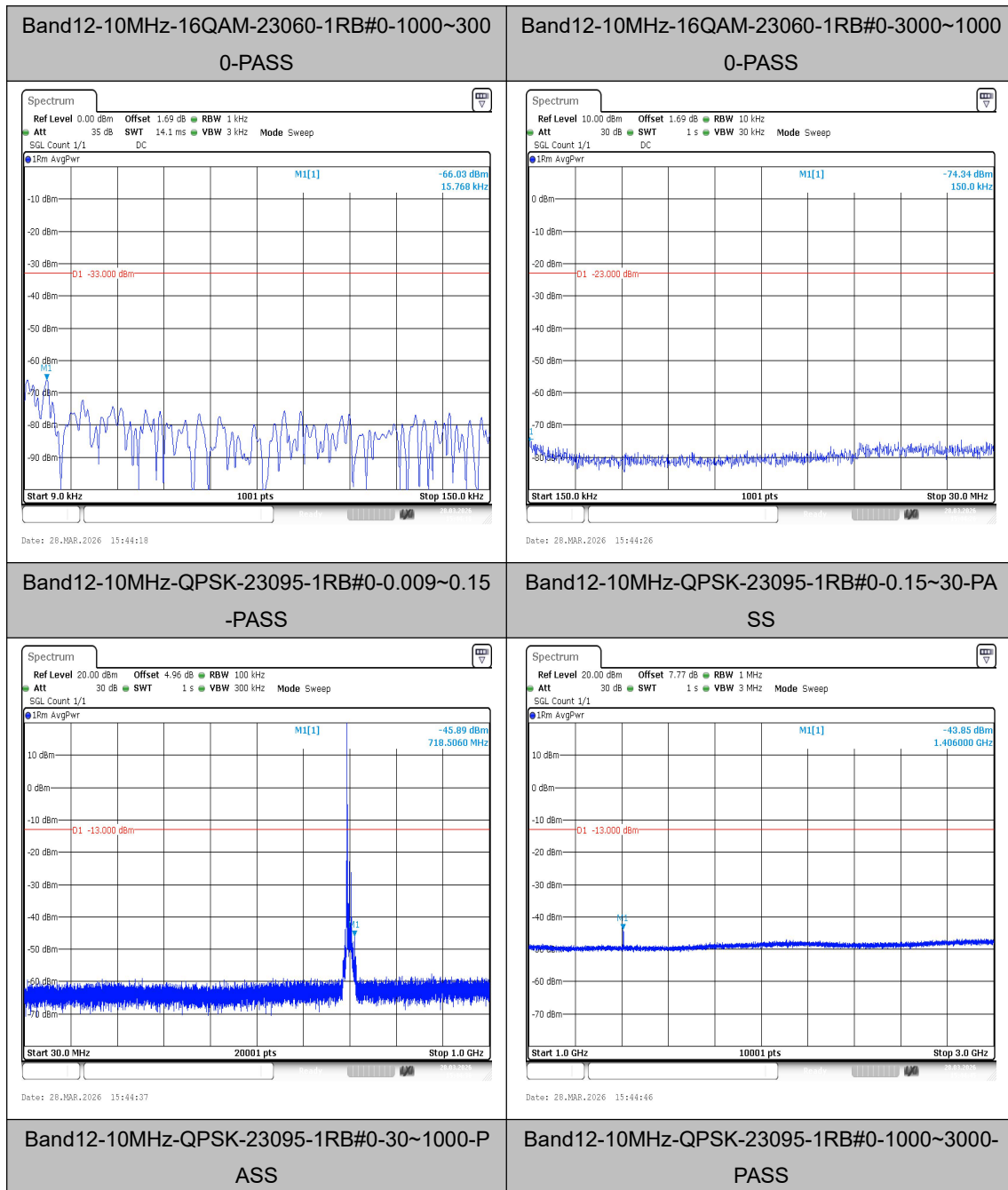
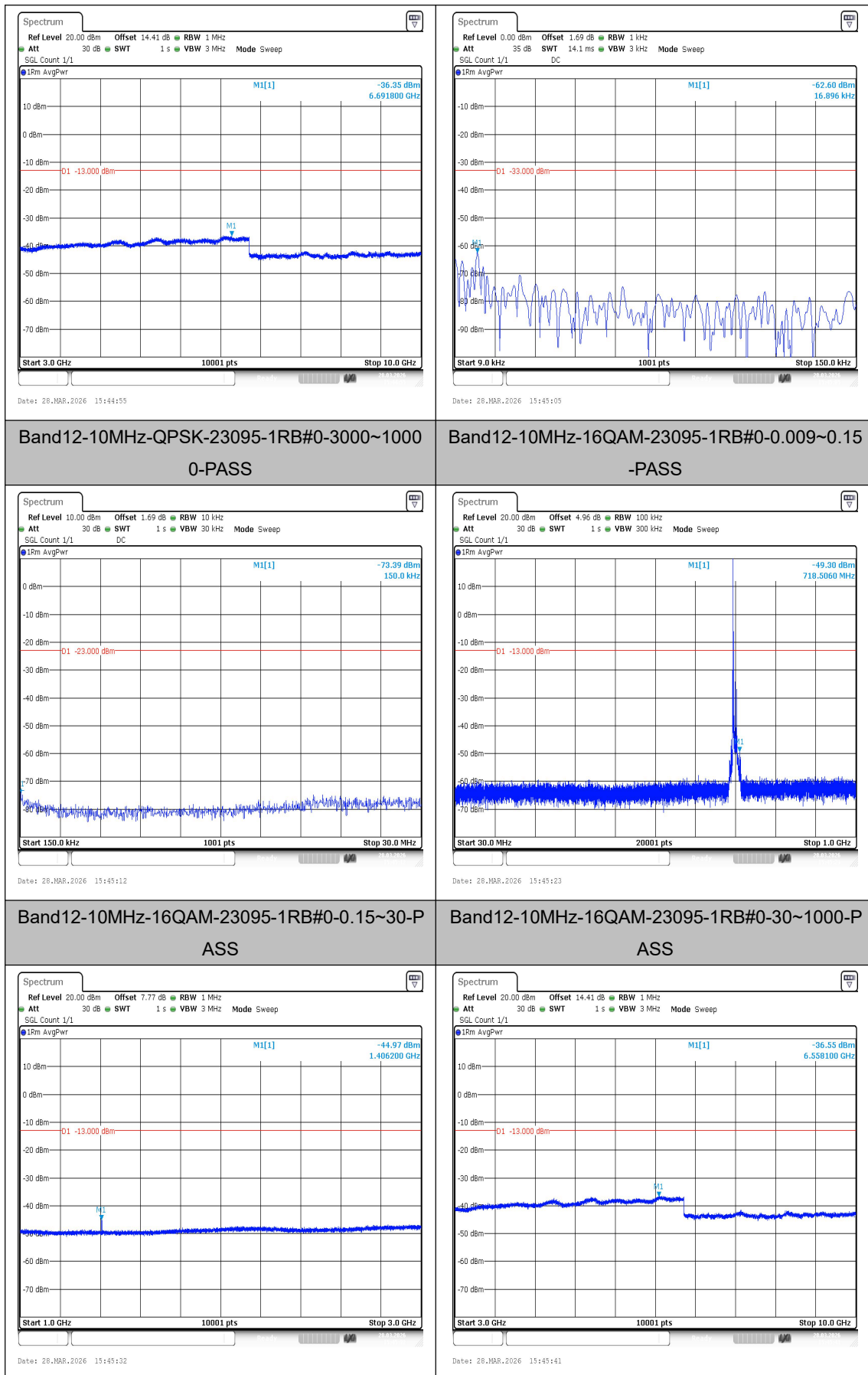
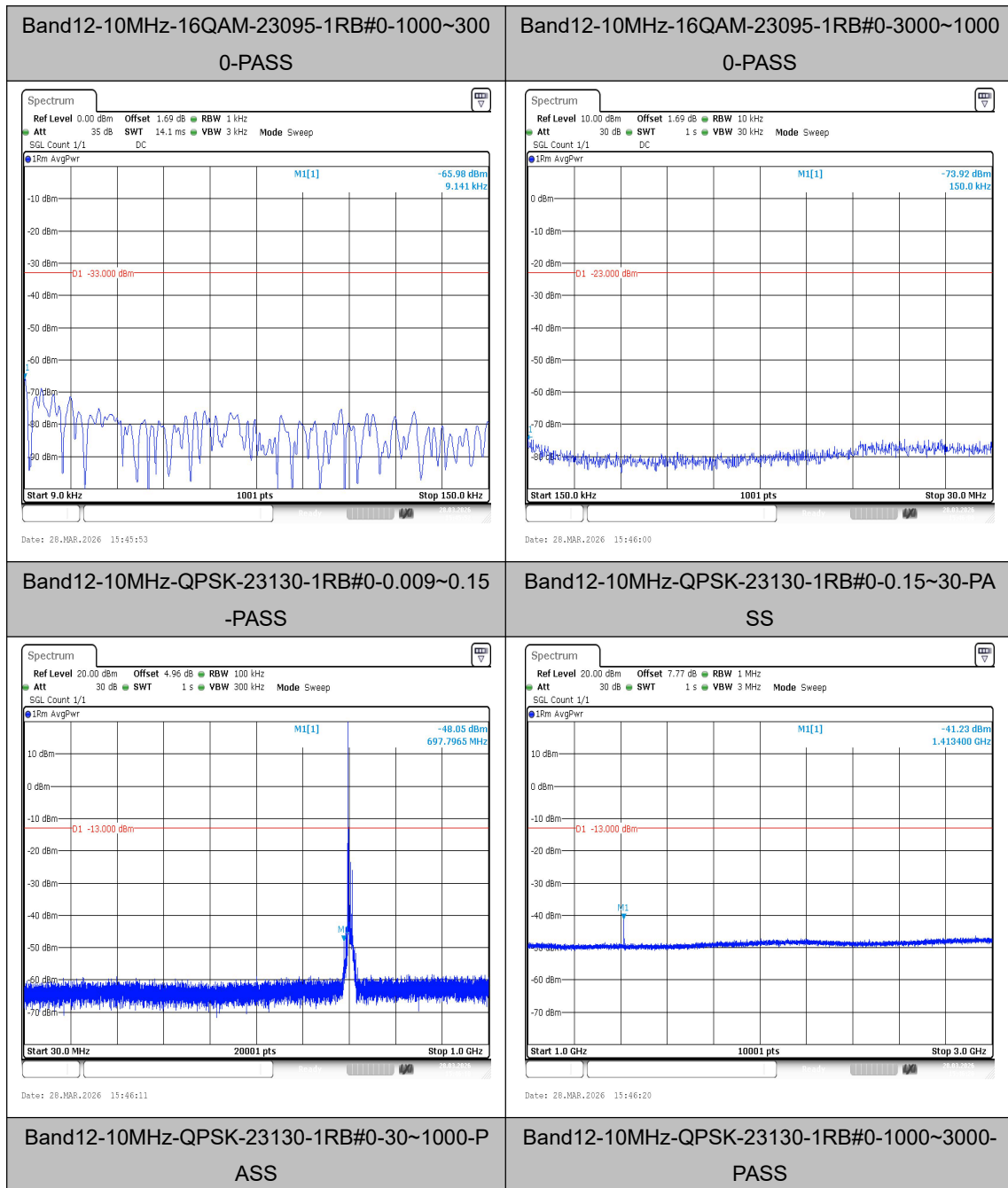


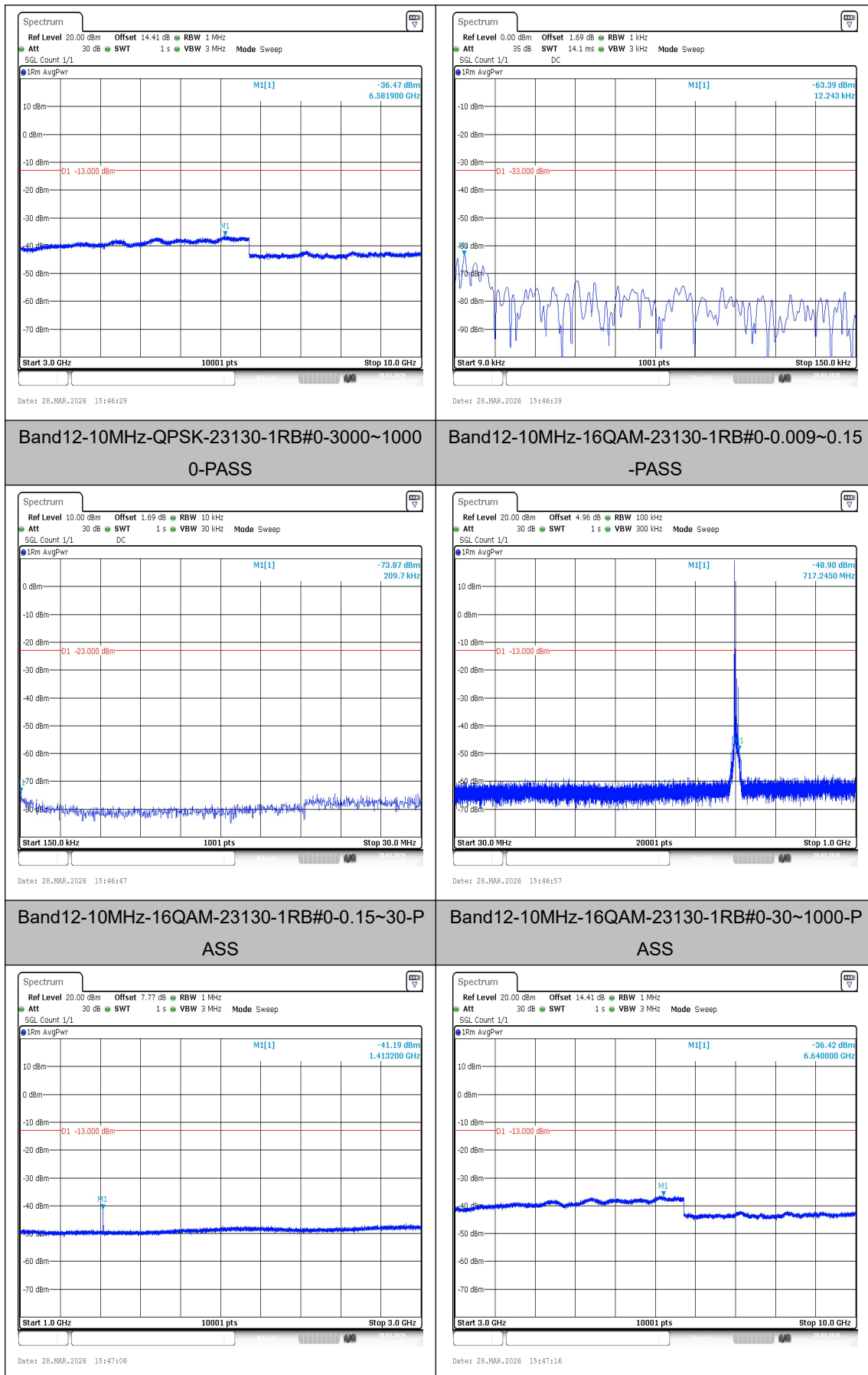












Band12-10MHz-16QAM-23130-1RB#0-1000~300 0-PASS	Band12-10MHz-16QAM-23130-1RB#0-3000~1000 0-PASS
---	--

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	-6.87	-0.009818	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VL	NT	-7.81	-0.011162	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VH	NT	-3.38	-0.004831	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VN	NT	-8.85	-0.012648	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VL	NT	-7.01	-0.010019	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VH	NT	-9.26	-0.013234	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VN	NT	-1.47	-0.002078	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VL	NT	-4.73	-0.006686	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VH	NT	-4.99	-0.007053	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VN	NT	-4.81	-0.006799	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VL	NT	-1.82	-0.002572	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VH	NT	-3.96	-0.005597	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VN	NT	-8.80	-0.012303	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VL	NT	-10.81	-0.015113	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VH	NT	-9.38	-0.013113	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VN	NT	-7.40	-0.010345	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VL	NT	-8.47	-0.011841	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VH	NT	-7.24	-0.010122	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VN	NT	-6.37	-0.009094	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VL	NT	-11.54	-0.016474	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VH	NT	-7.84	-0.011192	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VN	NT	-7.70	-0.010992	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VL	NT	-9.83	-0.014033	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	VH	NT	-12.70	-0.018130	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VN	NT	-3.63	-0.005131	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VL	NT	-6.85	-0.009682	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	VH	NT	-6.18	-0.008735	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VN	NT	-2.09	-0.002954	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VL	NT	-2.36	-0.003336	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	VH	NT	-4.94	-0.006982	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VN	NT	-3.43	-0.004801	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VL	NT	-8.28	-0.011589	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	VH	NT	-4.23	-0.005920	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VN	NT	-6.42	-0.008985	±2.5	PASS

Band12	3MHz	16QAM	23165	15RB#0	VL	NT	-2.55	-0.003569	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	VH	NT	-3.75	-0.005248	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VN	NT	-9.53	-0.013585	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VL	NT	-4.91	-0.006999	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	VH	NT	-7.12	-0.010150	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VN	NT	-7.15	-0.010192	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VL	NT	-6.12	-0.008724	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	VH	NT	-10.20	-0.014540	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VN	NT	-6.47	-0.009145	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VL	NT	-11.54	-0.016311	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	VH	NT	-7.20	-0.010177	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VN	NT	-11.69	-0.016523	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VL	NT	-8.04	-0.011364	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	VH	NT	-9.40	-0.013286	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VN	NT	-9.97	-0.013973	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VL	NT	-2.60	-0.003644	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	VH	NT	-7.88	-0.011044	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VN	NT	-9.73	-0.013637	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VL	NT	-4.46	-0.006251	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	VH	NT	-6.08	-0.008521	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VN	NT	-2.93	-0.004162	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VL	NT	-6.67	-0.009474	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VH	NT	-2.30	-0.003267	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VN	NT	-6.45	-0.009162	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VL	NT	1.60	0.002273	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VH	NT	-10.51	-0.014929	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VN	NT	-14.19	-0.020057	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VL	NT	-9.53	-0.013470	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VH	NT	-7.15	-0.010106	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VN	NT	-4.95	-0.006996	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VL	NT	-5.34	-0.007548	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VH	NT	-3.15	-0.004452	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VN	NT	-2.73	-0.003840	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VL	NT	-3.52	-0.004951	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VH	NT	-3.16	-0.004444	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VN	NT	-6.44	-0.009058	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VL	NT	-6.22	-0.008748	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VH	NT	-2.65	-0.003727	±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	-6.11	-0.008732	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-20	-5.54	-0.007918	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	-10	-6.88	-0.009833	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	0	-7.95	-0.011362	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	10	-7.97	-0.011391	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	20	-8.11	-0.011591	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	30	-7.78	-0.011119	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	40	-5.48	-0.007832	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	NV	50	-9.44	-0.013491	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-30	-6.22	-0.008890	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-20	-7.34	-0.010490	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	-10	-10.13	-0.014478	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	0	-9.94	-0.014206	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	10	-10.66	-0.015235	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	20	-6.84	-0.009776	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	30	-9.48	-0.013549	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	40	-8.55	-0.012220	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	NV	50	-6.81	-0.009733	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-30	-6.58	-0.009300	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-20	-8.28	-0.011703	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	-10	-3.96	-0.005597	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	0	-9.03	-0.012763	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	10	-7.28	-0.010290	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	20	-7.17	-0.010134	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	30	-7.08	-0.010007	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	40	-7.87	-0.011124	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	NV	50	-6.05	-0.008551	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-30	-2.50	-0.003534	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-20	1.67	0.002360	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	-10	-3.43	-0.004848	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	0	-5.15	-0.007279	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	10	-7.65	-0.010813	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	20	-6.04	-0.008537	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	30	-4.28	-0.006049	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	40	-6.08	-0.008594	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	NV	50	-2.02	-0.002855	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-30	-5.71	-0.007983	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	-20	-6.92	-0.009674	±2.5	PASS

Band12	1.4MHz	QPSK	23173	6RB#0	NV	-10	-5.24	-0.007326	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	0	-9.07	-0.012680	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	10	-7.25	-0.010136	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	20	-4.05	-0.005662	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	30	-6.61	-0.009241	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	40	-7.38	-0.010317	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	NV	50	-5.91	-0.008262	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-30	-2.69	-0.003761	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-20	-3.39	-0.004739	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	-10	-4.08	-0.005704	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	0	-2.79	-0.003900	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	10	-3.02	-0.004222	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	20	2.13	0.002978	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	30	-5.51	-0.007703	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	40	-5.44	-0.007605	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	NV	50	-6.68	-0.009339	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-30	-10.36	-0.014789	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-20	-5.35	-0.007637	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	-10	-7.68	-0.010964	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	0	-11.06	-0.015789	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	10	-15.16	-0.021642	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	20	1.82	0.002598	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	30	-4.98	-0.007109	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	40	-6.45	-0.009208	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	NV	50	-6.85	-0.009779	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-30	-14.65	-0.020914	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-20	-6.08	-0.008680	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	-10	-7.00	-0.009993	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	0	-9.54	-0.013619	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	10	-12.85	-0.018344	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	20	-11.80	-0.016845	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	30	-11.44	-0.016331	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	40	-10.16	-0.014504	±2.5	PASS
Band12	3MHz	16QAM	23025	15RB#0	NV	50	-11.57	-0.016517	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-30	-7.75	-0.010954	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-20	-1.57	-0.002219	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	-10	4.13	0.005837	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	0	-2.85	-0.004028	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	10	-3.96	-0.005597	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	20	3.08	0.004353	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	30	-2.55	-0.003604	±2.5	PASS

Band12	3MHz	QPSK	23095	15RB#0	NV	40	-3.13	-0.004424	±2.5	PASS
Band12	3MHz	QPSK	23095	15RB#0	NV	50	-1.82	-0.002572	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-30	-3.06	-0.004325	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-20	-4.05	-0.005724	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	-10	-2.69	-0.003802	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	0	1.59	0.002247	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	10	-5.05	-0.007138	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	20	-2.22	-0.003138	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	30	-4.31	-0.006092	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	40	-4.61	-0.006516	±2.5	PASS
Band12	3MHz	16QAM	23095	15RB#0	NV	50	-2.72	-0.003845	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-30	-7.67	-0.010735	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-20	-6.15	-0.008607	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	-10	-7.28	-0.010189	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	0	-6.84	-0.009573	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	10	-7.24	-0.010133	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	20	-7.77	-0.010875	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	30	-8.01	-0.011211	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	40	-5.95	-0.008328	±2.5	PASS
Band12	3MHz	QPSK	23165	15RB#0	NV	50	-7.44	-0.010413	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-30	-2.26	-0.003163	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-20	-2.86	-0.004003	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	-10	-6.39	-0.008943	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	0	-8.44	-0.011812	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	10	-7.64	-0.010693	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	20	-5.21	-0.007292	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	30	-6.54	-0.009153	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	40	-6.81	-0.009531	±2.5	PASS
Band12	3MHz	16QAM	23165	15RB#0	NV	50	-5.99	-0.008383	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-30	-5.51	-0.007855	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-20	-7.17	-0.010221	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	-10	-7.62	-0.010862	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	0	-3.63	-0.005175	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	10	-5.62	-0.008011	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	20	-4.75	-0.006771	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	30	-5.84	-0.008325	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	40	-9.01	-0.012844	±2.5	PASS
Band12	5MHz	QPSK	23035	25RB#0	NV	50	-3.42	-0.004875	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-30	-9.64	-0.013742	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-20	-5.28	-0.007527	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	-10	-3.08	-0.004391	±2.5	PASS

Band12	5MHz	16QAM	23035	25RB#0	NV	0	-6.69	-0.009537	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	10	-6.57	-0.009366	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	20	-0.76	-0.001083	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	30	-5.24	-0.007470	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	40	-6.88	-0.009808	±2.5	PASS
Band12	5MHz	16QAM	23035	25RB#0	NV	50	-8.15	-0.011618	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-30	-2.39	-0.003378	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-20	-7.31	-0.010332	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	-10	-5.19	-0.007336	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	0	-3.15	-0.004452	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	10	-7.71	-0.010898	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	20	3.50	0.004947	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	30	-6.68	-0.009442	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	40	-9.57	-0.013527	±2.5	PASS
Band12	5MHz	QPSK	23095	25RB#0	NV	50	-7.15	-0.010106	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-30	-10.29	-0.014544	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-20	-6.51	-0.009201	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	-10	-6.02	-0.008509	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	0	-6.57	-0.009286	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	10	-7.32	-0.010346	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	20	-7.10	-0.010035	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	30	-5.28	-0.007463	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	40	-5.95	-0.008410	±2.5	PASS
Band12	5MHz	16QAM	23095	25RB#0	NV	50	-7.93	-0.011208	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-30	-5.61	-0.007863	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-20	-8.87	-0.012432	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	-10	-2.52	-0.003532	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	0	-8.94	-0.012530	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	10	-2.68	-0.003756	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	20	-8.77	-0.012292	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	30	-9.11	-0.012768	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	40	-5.97	-0.008367	±2.5	PASS
Band12	5MHz	QPSK	23155	25RB#0	NV	50	-5.72	-0.008017	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-30	-2.70	-0.003784	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-20	-4.39	-0.006153	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	-10	-9.86	-0.013819	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	0	-7.01	-0.009825	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	10	-11.74	-0.016454	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	20	-5.52	-0.007737	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	30	-4.99	-0.006994	±2.5	PASS
Band12	5MHz	16QAM	23155	25RB#0	NV	40	-6.97	-0.009769	±2.5	PASS

Band12	5MHz	16QAM	23155	25RB#0	NV	50	-8.25	-0.011563	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-30	-7.55	-0.010724	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-20	-5.48	-0.007784	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	-10	-6.45	-0.009162	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	0	-2.57	-0.003651	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	10	-3.72	-0.005284	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	20	-8.71	-0.012372	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	30	-5.94	-0.008438	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	40	-3.30	-0.004688	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	NV	50	-6.55	-0.009304	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-30	-4.76	-0.006761	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-20	-5.79	-0.008224	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	-10	-0.80	-0.001136	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	0	-4.65	-0.006605	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	10	-6.31	-0.008963	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	20	-2.52	-0.003580	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	30	-3.45	-0.004901	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	40	-5.22	-0.007415	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	NV	50	-1.13	-0.001605	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-30	-7.41	-0.010473	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-20	-4.89	-0.006912	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	-10	-3.10	-0.004382	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	0	-8.44	-0.011929	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	10	-3.98	-0.005625	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	20	-11.86	-0.016763	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	30	-5.11	-0.007223	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	40	-4.58	-0.006473	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	NV	50	-7.01	-0.009908	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-30	-7.14	-0.010092	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-20	-6.47	-0.009145	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	-10	-2.70	-0.003816	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	0	-10.29	-0.014544	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	10	-2.70	-0.003816	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	20	-6.35	-0.008975	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	30	-5.59	-0.007901	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	40	-4.89	-0.006912	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	NV	50	-4.95	-0.006996	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-30	-3.53	-0.004965	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-20	-9.71	-0.013657	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	-10	-8.58	-0.012068	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	0	2.26	0.003179	±2.5	PASS

Band12	10MHz	QPSK	23130	50RB#0	NV	10	-4.92	-0.006920	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	20	-4.53	-0.006371	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	30	-4.65	-0.006540	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	40	-5.35	-0.007525	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	NV	50	-3.18	-0.004473	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-30	-3.75	-0.005274	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-20	-7.40	-0.010408	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	-10	-8.40	-0.011814	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	0	-2.02	-0.002841	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	10	-3.13	-0.004402	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	20	-5.05	-0.007103	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	30	-5.36	-0.007539	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	40	-2.88	-0.004051	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	NV	50	-9.48	-0.013333	±2.5	PASS