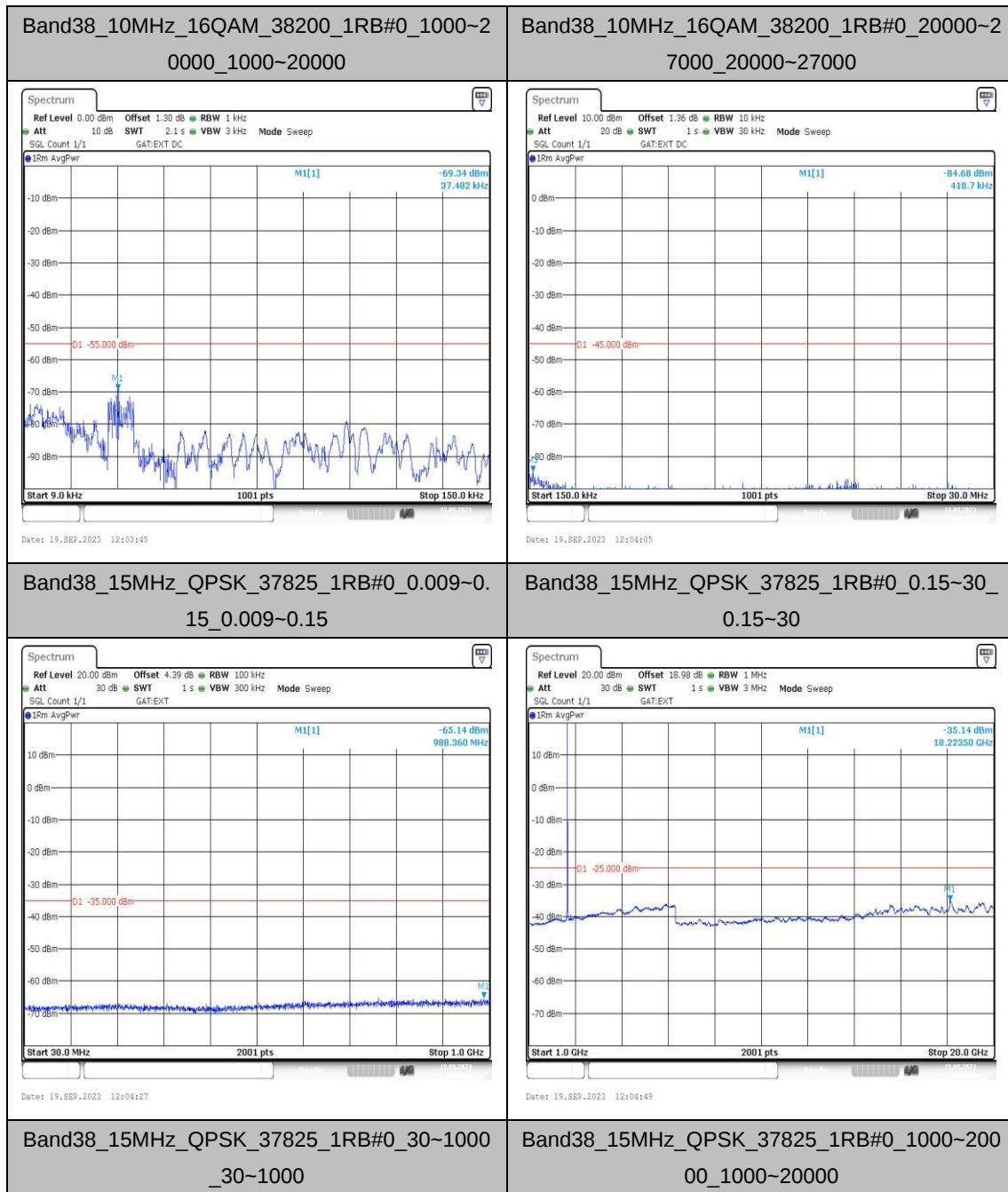
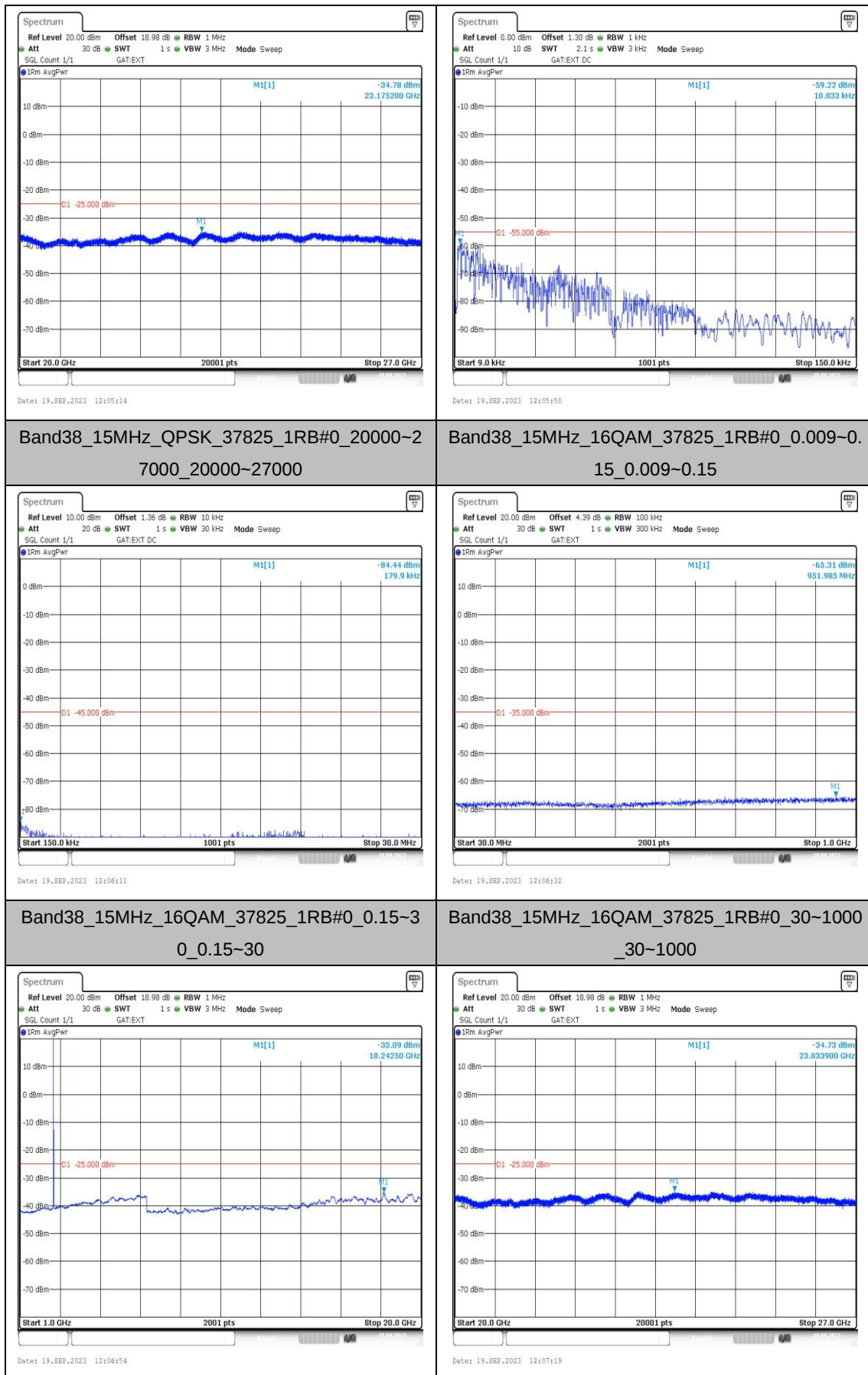
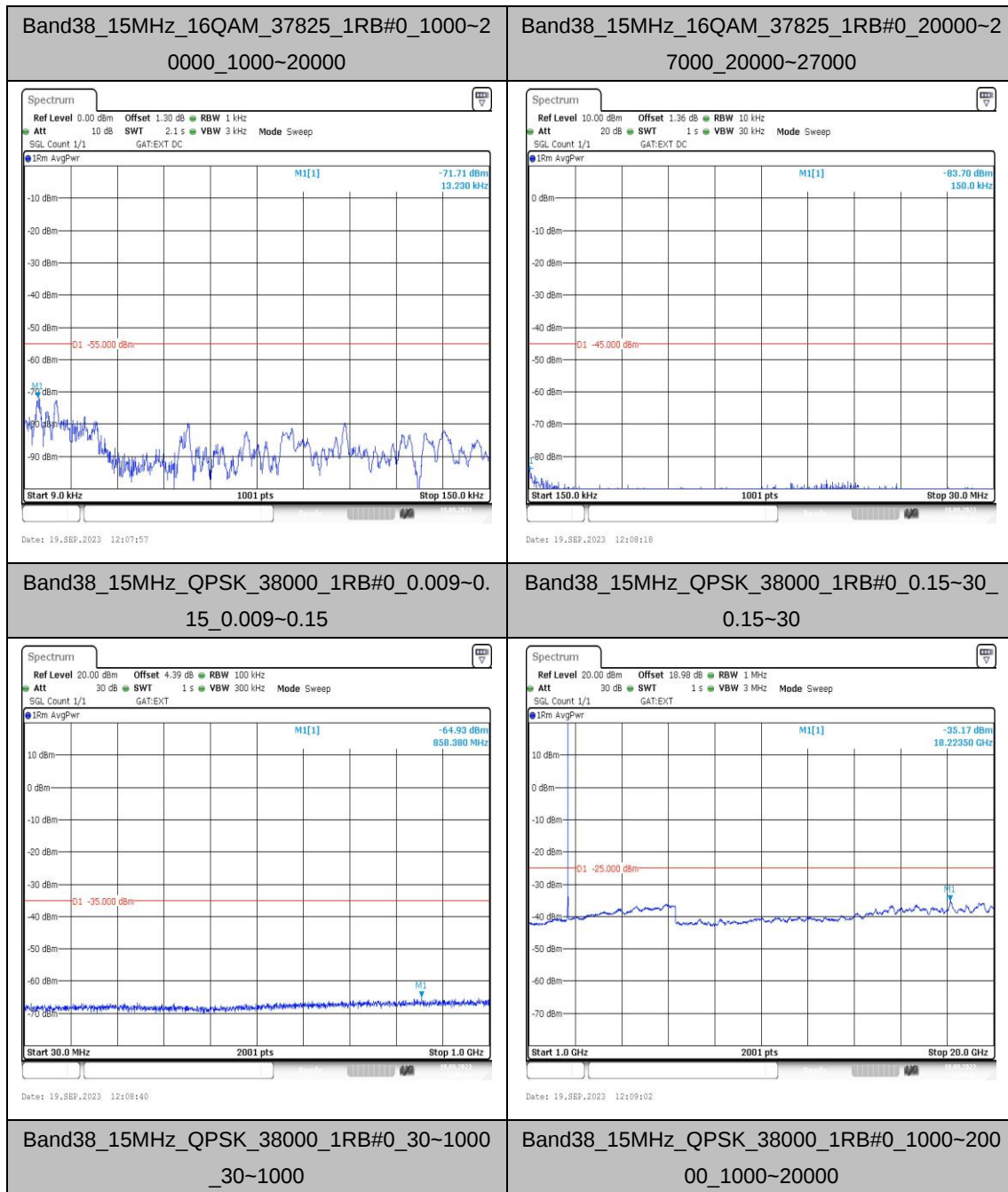
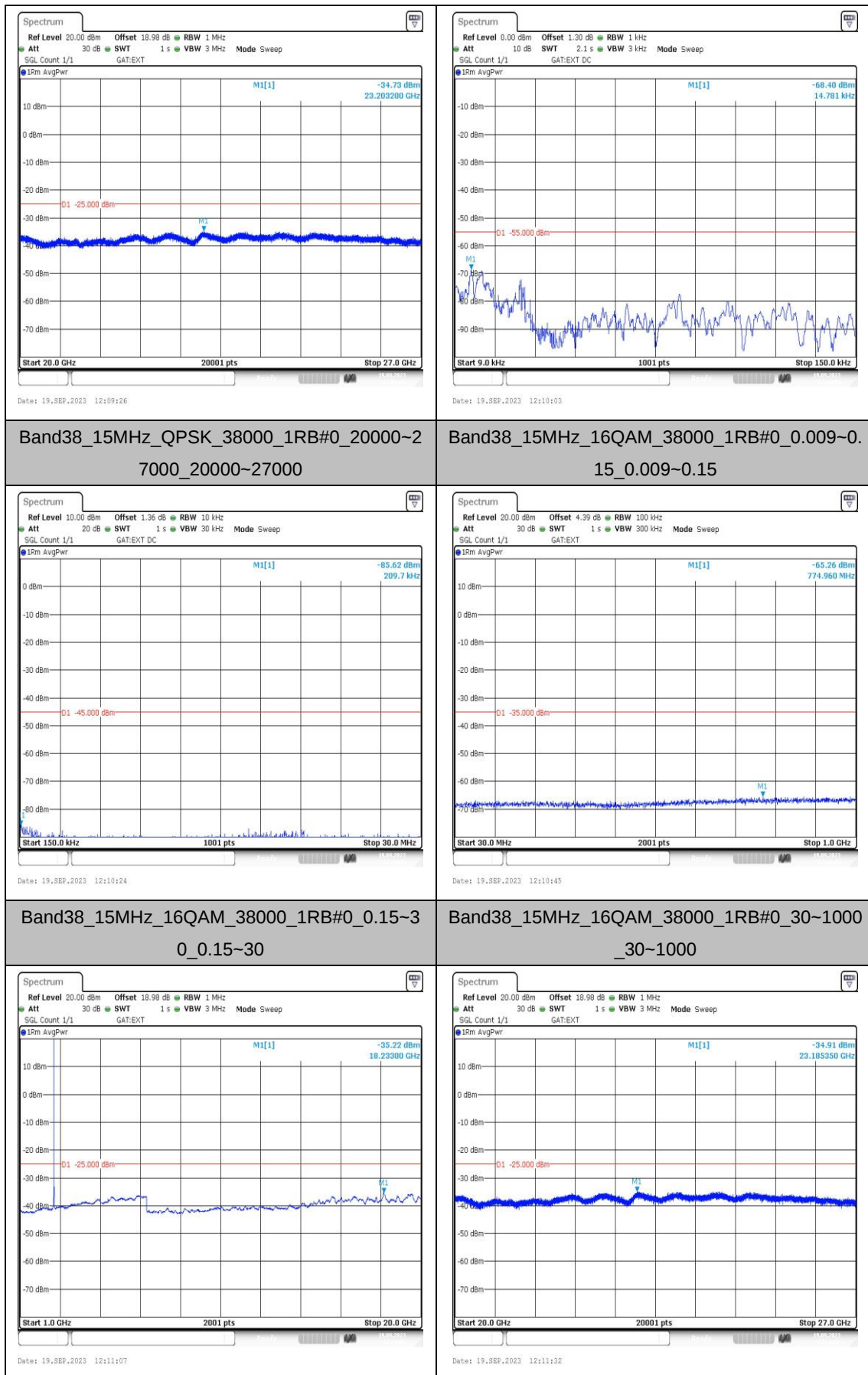
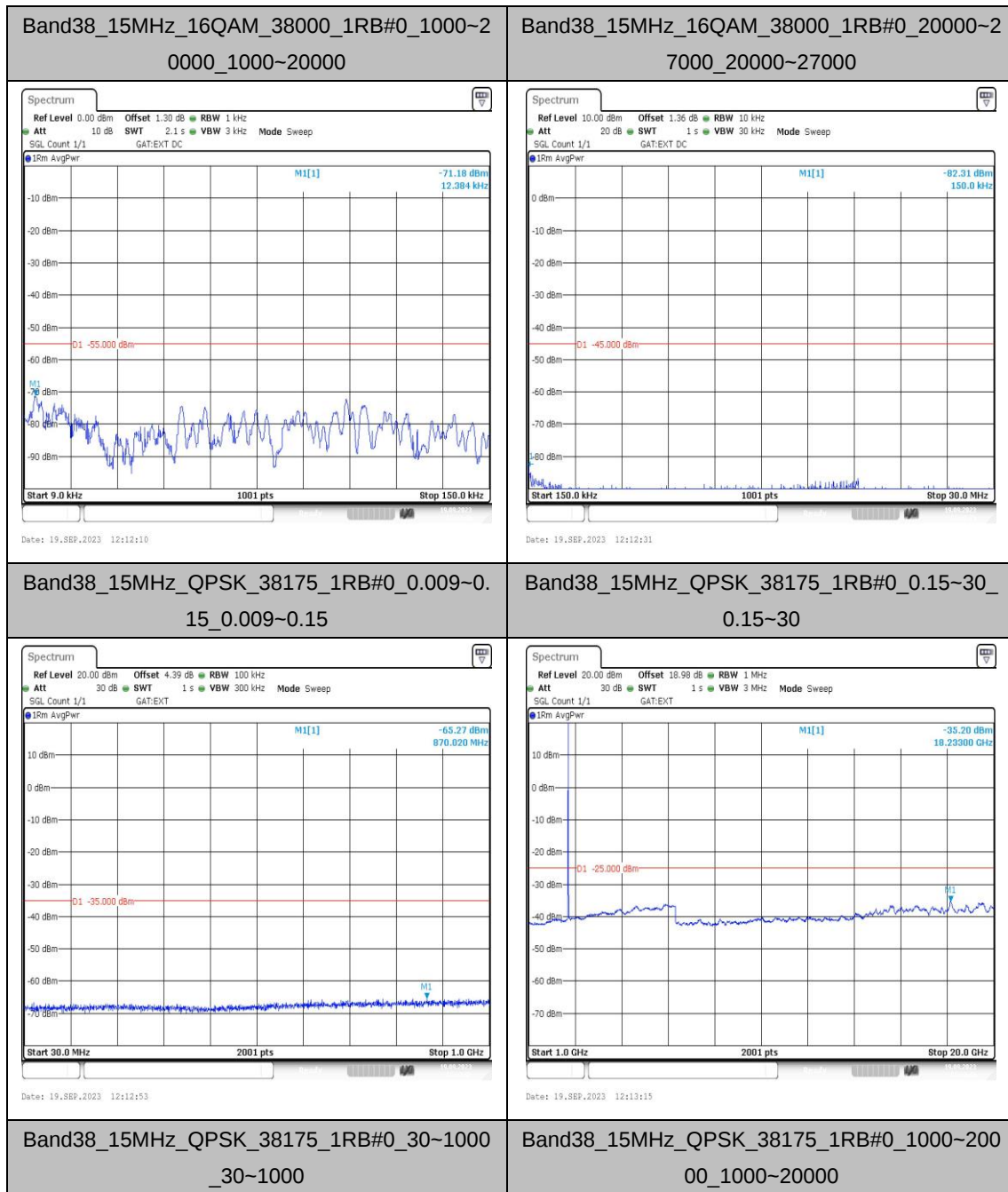


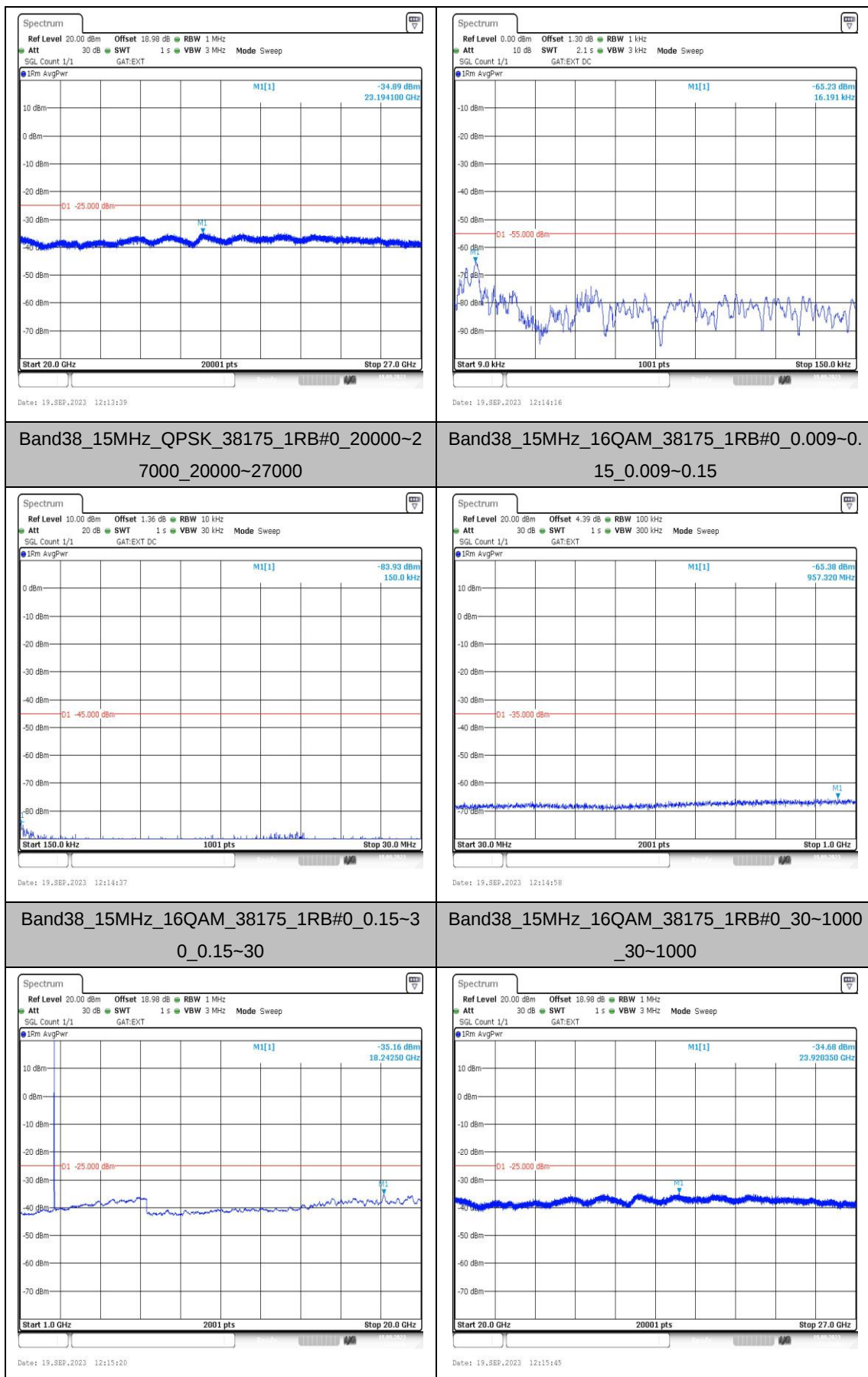


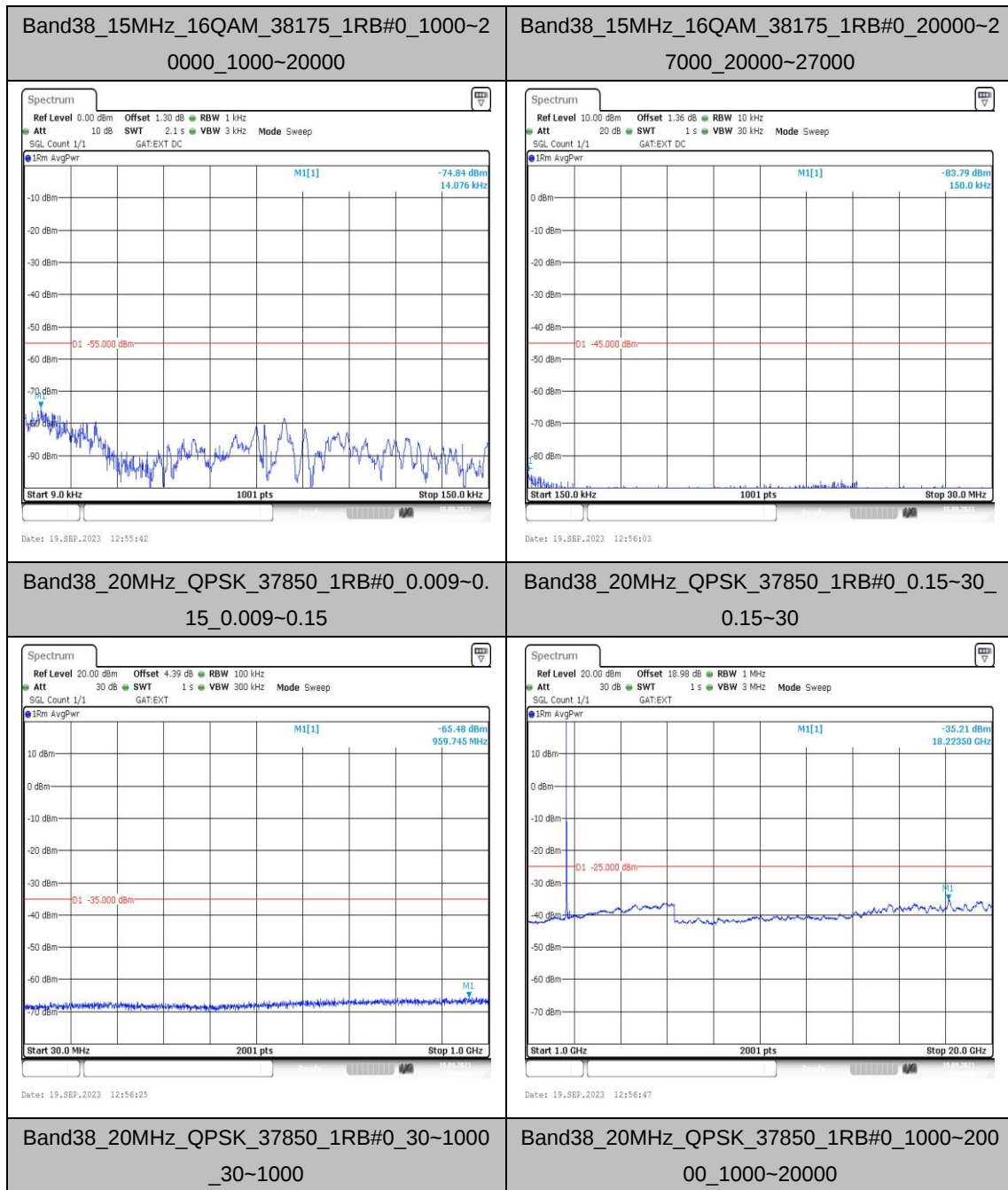


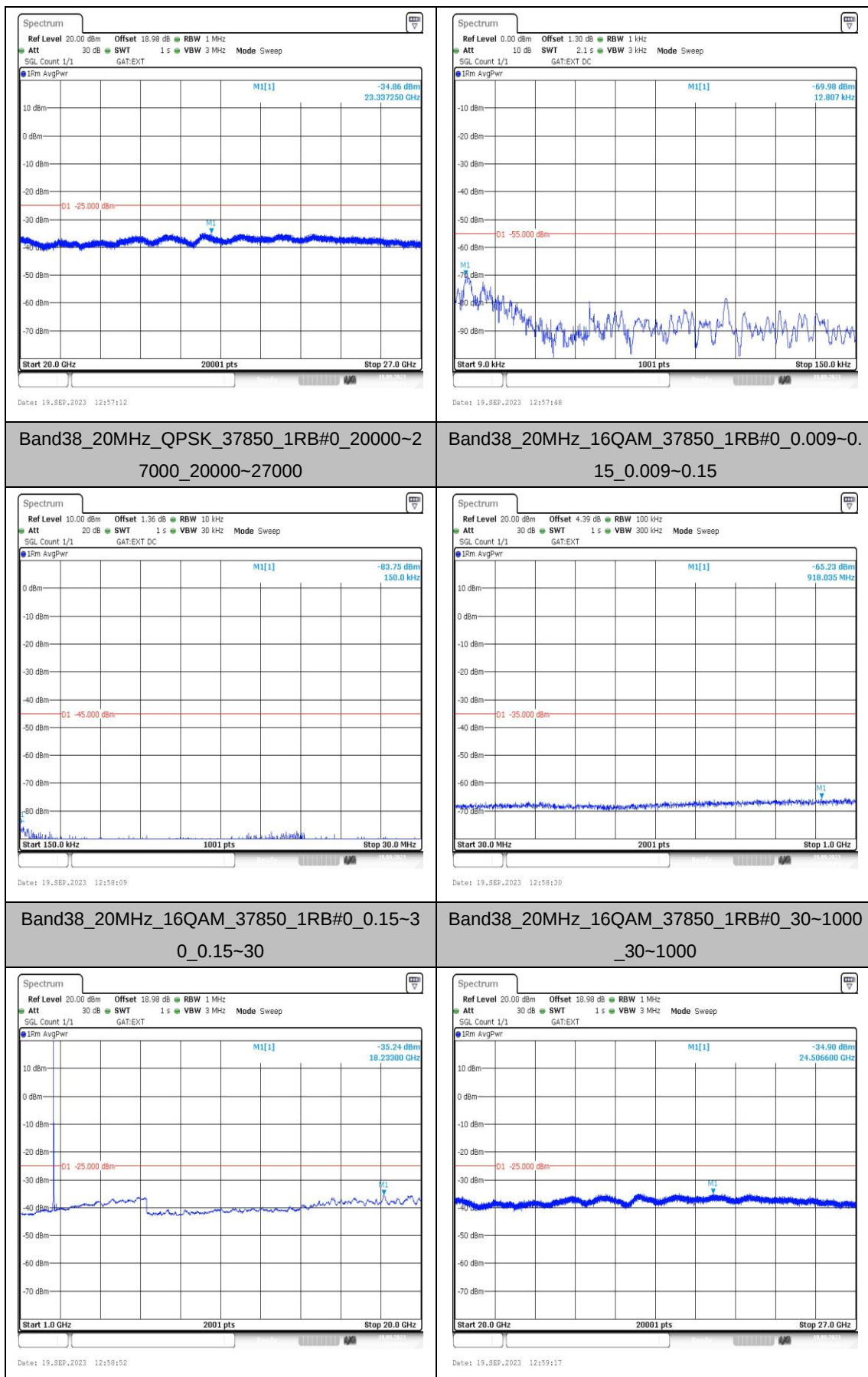


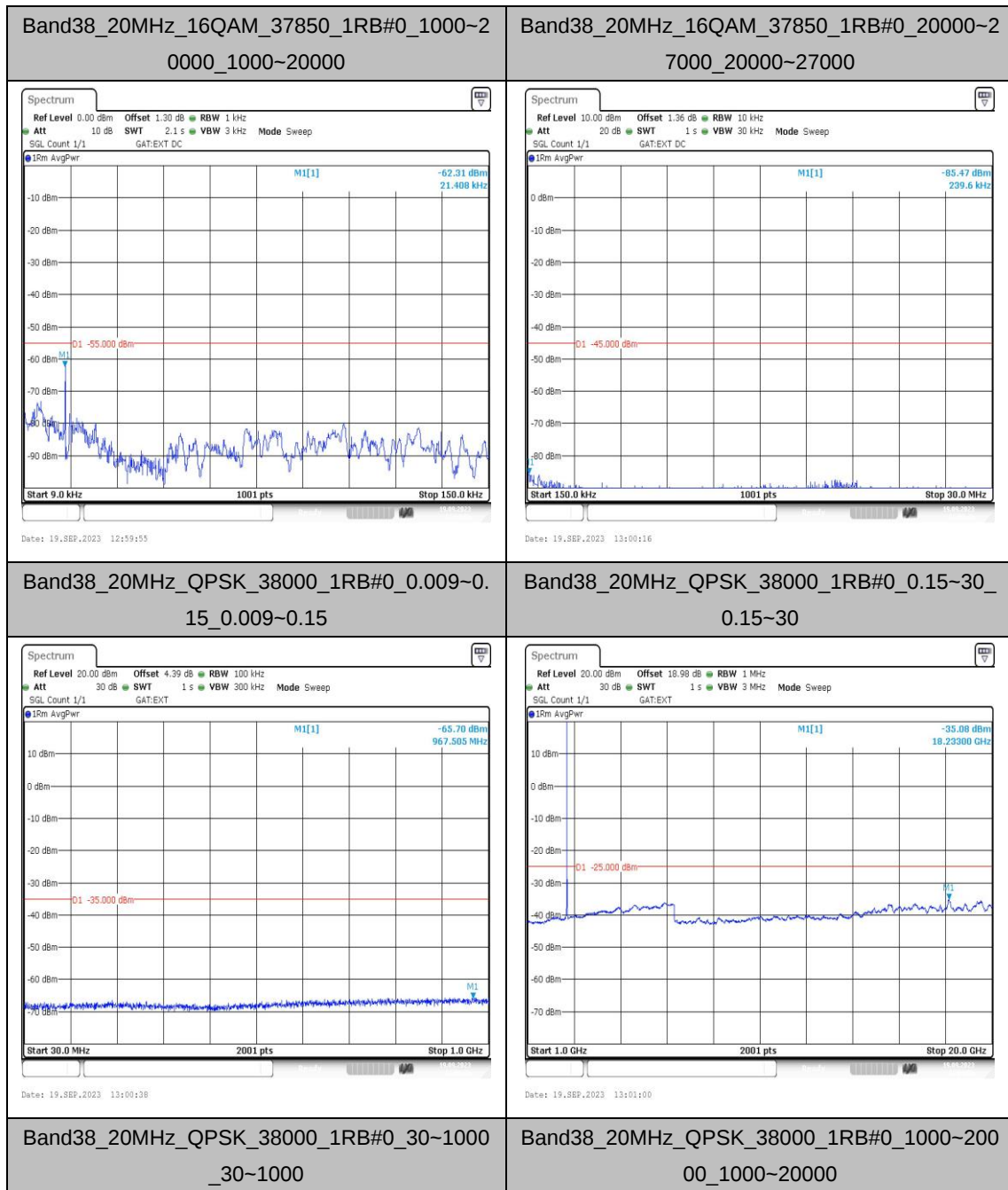


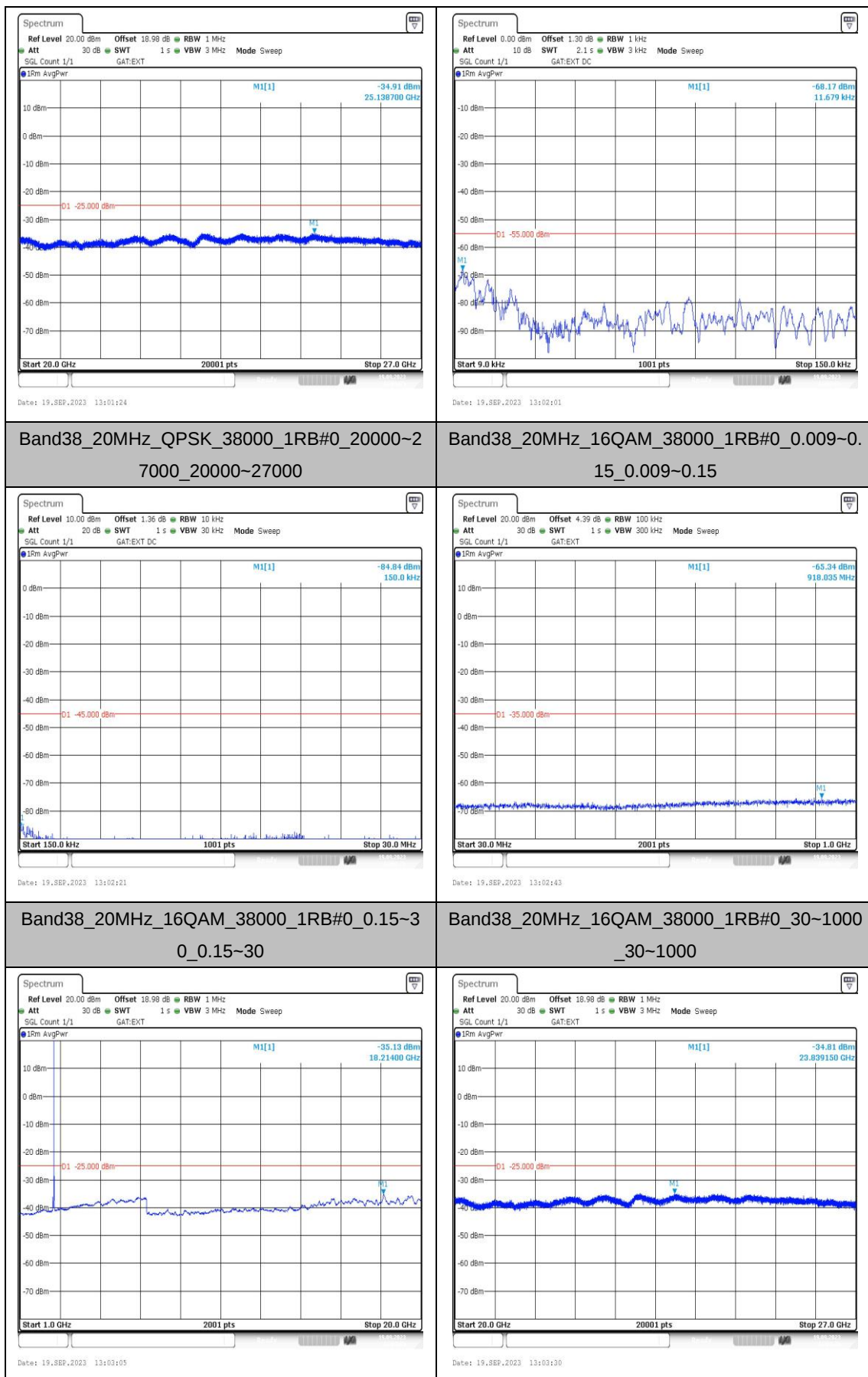


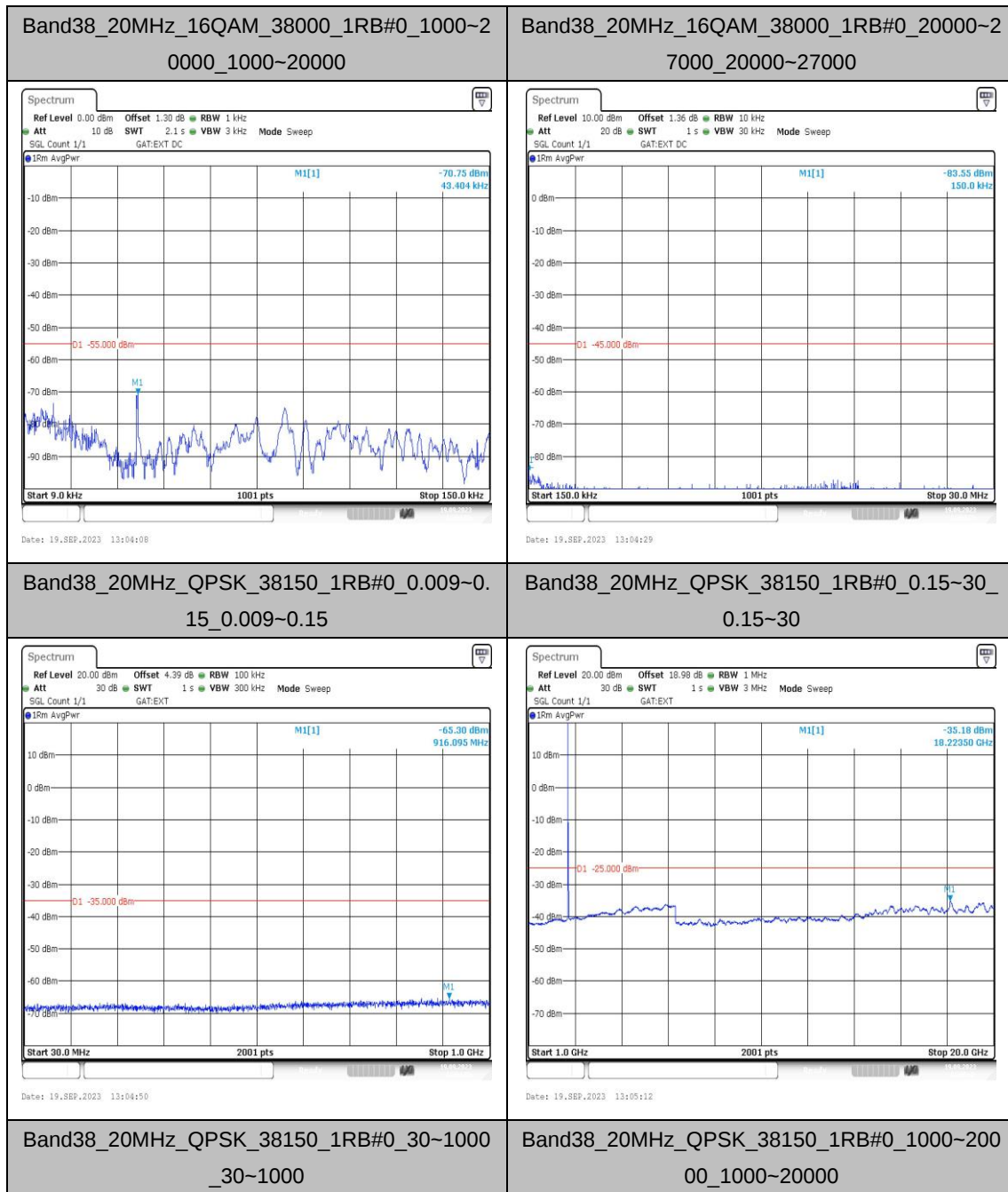


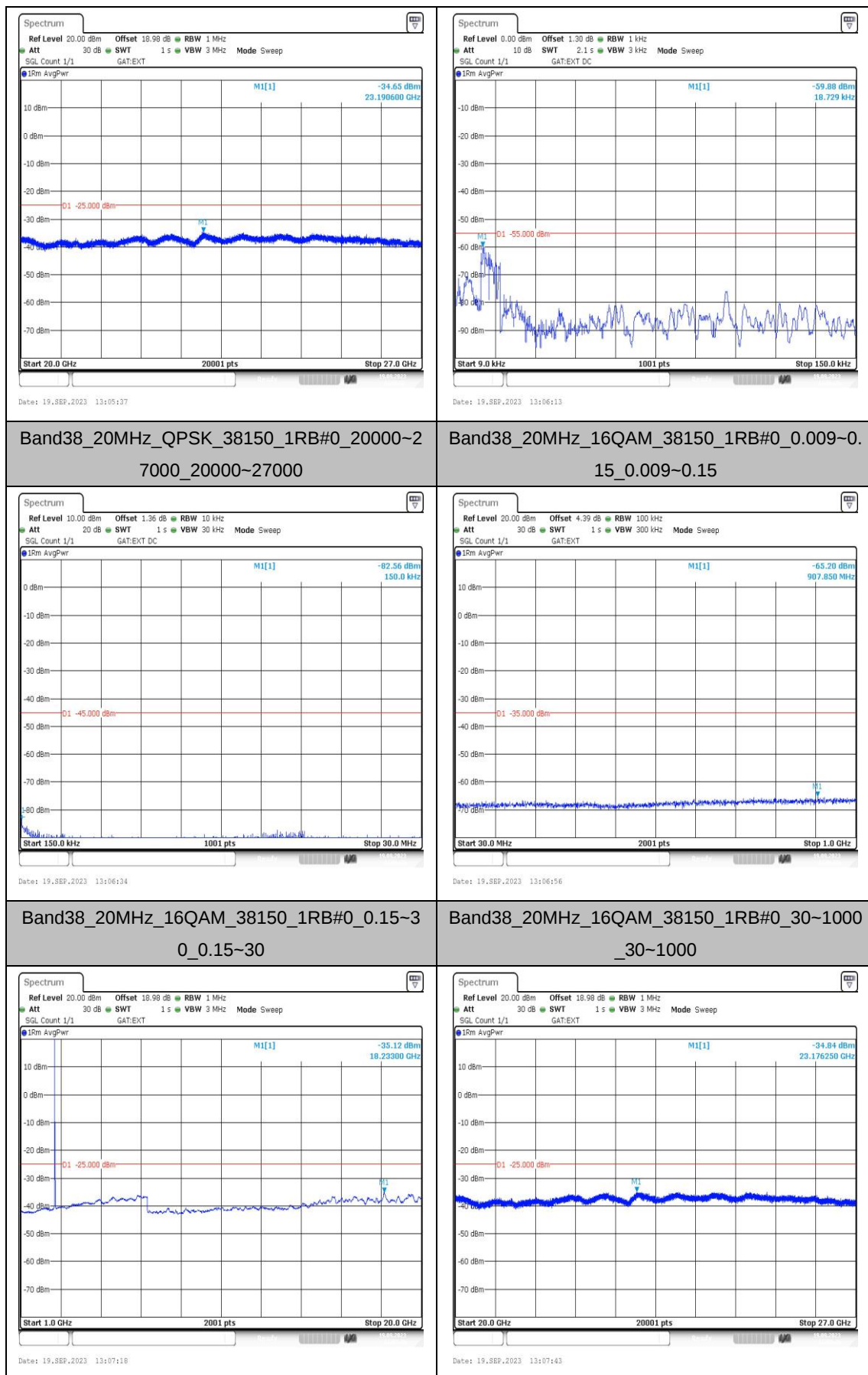












Band38_20MHz_16QAM_38150_1RB#0_1000~20000_1000~20000	Band38_20MHz_16QAM_38150_1RB#0_20000~27000_7000_20000~27000
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Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band38	5MHz	QPSK	37775	25RB#0	VN	NT	-54.55	-0.021205	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VL	NT	-40.51	-0.015747	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VH	NT	22.50	0.008746	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VN	NT	34.03	0.013228	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VL	NT	-13.82	-0.005372	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VH	NT	41.81	0.016253	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VN	NT	46.69	0.017992	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VL	NT	-27.47	-0.010586	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VH	NT	-15.61	-0.006015	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VN	NT	13.16	0.005071	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VL	NT	52.79	0.020343	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VH	NT	-26.44	-0.010189	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VN	NT	77.39	0.029566	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VL	NT	-58.99	-0.022537	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VH	NT	-40.94	-0.015641	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VN	NT	10.83	0.004138	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VL	NT	23.26	0.008886	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VH	NT	33.96	0.012974	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VN	NT	-62.00	-0.024078	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VL	NT	-47.82	-0.018571	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VH	NT	27.01	0.010489	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VN	NT	-17.55	-0.006816	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VL	NT	15.26	0.005926	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VH	NT	47.78	0.018555	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VN	NT	78.31	0.030177	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VL	NT	-14.61	-0.005630	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VH	NT	-54.86	-0.021141	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VN	NT	-8.65	-0.003333	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VL	NT	57.18	0.022035	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VH	NT	-36.91	-0.014224	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VN	NT	76.13	0.029113	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VL	NT	-48.28	-0.018463	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VH	NT	-29.05	-0.011109	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VN	NT	-76.33	-0.029189	±2.5	PASS

Band38	10MHz	16QAM	38200	50RB#0	VL	NT	-12.04	-0.004604	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VH	NT	27.32	0.010447	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VN	NT	-7.50	-0.002910	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VL	NT	-54.82	-0.021269	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VH	NT	-36.64	-0.014215	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VN	NT	42.60	0.016528	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VL	NT	34.45	0.013366	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VH	NT	52.97	0.020551	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VN	NT	84.29	0.032482	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VL	NT	-63.06	-0.024301	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VH	NT	-43.29	-0.016682	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VN	NT	29.28	0.011283	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VL	NT	26.39	0.010170	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VH	NT	24.35	0.009383	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VN	NT	72.30	0.027675	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VL	NT	-40.31	-0.015430	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VH	NT	-68.39	-0.026178	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VN	NT	14.95	0.005722	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VL	NT	19.83	0.007590	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VH	NT	47.55	0.018201	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VN	NT	-48.54	-0.018814	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VL	NT	47.71	0.018492	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VH	NT	24.20	0.009380	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VN	NT	38.92	0.015085	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VL	NT	27.12	0.010512	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VH	NT	-15.16	-0.005876	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VN	NT	84.20	0.032447	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VL	NT	-38.98	-0.015021	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VH	NT	-21.17	-0.008158	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VN	NT	22.60	0.008709	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VL	NT	54.60	0.021040	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VH	NT	61.10	0.023545	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VN	NT	63.40	0.024291	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VL	NT	-45.15	-0.017299	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VH	NT	-17.24	-0.006605	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VN	NT	36.76	0.014084	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VL	NT	24.40	0.009349	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VH	NT	49.51	0.018969	±2.5	PASS

Temperature

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	NV	-30	22.47	0.008735	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-20	48.04	0.018674	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-10	34.56	0.013434	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	0	16.06	0.006243	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	10	14.52	0.005644	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	20	41.08	0.015969	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	30	52.01	0.020218	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	40	29.48	0.011460	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	50	33.70	0.013100	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-30	38.01	0.014776	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-20	56.69	0.022037	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-10	14.16	0.005504	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	0	30.63	0.011907	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	10	51.83	0.020148	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	20	-20.07	-0.007802	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	30	59.18	0.023005	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	40	15.39	0.005983	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	50	-24.73	-0.009613	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-30	-16.64	-0.006412	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-20	-8.68	-0.003345	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-10	12.85	0.004952	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	0	-25.72	-0.009911	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	10	-26.08	-0.010050	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	20	30.34	0.011692	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	30	47.92	0.018466	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	40	25.58	0.009857	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	50	19.41	0.007480	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-30	-18.93	-0.007295	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-20	25.61	0.009869	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-10	49.72	0.019160	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	0	36.09	0.013908	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	10	21.66	0.008347	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	20	24.06	0.009272	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	30	31.36	0.012085	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	40	48.41	0.018655	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	50	61.78	0.023807	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-30	-24.26	-0.009268	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-20	16.47	0.006292	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-10	-12.93	-0.004940	±2.5	PASS

Band38	5MHz	QPSK	38225	25RB#0	NV	0	-38.51	-0.014713	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	10	-48.15	-0.018395	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	20	-32.63	-0.012466	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	30	-30.67	-0.011717	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	40	-35.75	-0.013658	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	50	51.34	0.019614	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-30	45.88	0.017528	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-20	-26.31	-0.010052	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-10	-15.28	-0.005838	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	0	10.86	0.004149	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	10	-13.89	-0.005307	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	20	25.52	0.009750	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	30	-23.23	-0.008875	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	40	12.04	0.004600	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	50	14.38	0.005494	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-30	50.40	0.019573	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-20	-17.57	-0.006823	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-10	-23.50	-0.009126	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	0	15.06	0.005849	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	10	35.62	0.013833	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	20	40.08	0.015565	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	30	41.14	0.015977	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	40	10.04	0.003899	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	50	28.07	0.010901	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-30	28.55	0.011087	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-20	31.56	0.012256	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-10	47.16	0.018315	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	0	49.72	0.019309	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	10	-18.94	-0.007355	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	20	24.60	0.009553	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	30	26.28	0.010206	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	40	-13.45	-0.005223	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	50	16.35	0.006350	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-30	-18.81	-0.007249	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-20	-18.21	-0.007017	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-10	-21.53	-0.008297	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	0	-30.97	-0.011934	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	10	-35.61	-0.013723	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	20	37.15	0.014316	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	30	21.27	0.008197	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	40	28.70	0.011060	±2.5	PASS

Band38	10MHz	QPSK	38000	50RB#0	NV	50	-54.32	-0.020933	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-30	-21.21	-0.008173	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-20	14.56	0.005611	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-10	13.59	0.005237	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	0	30.50	0.011753	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	10	38.58	0.014867	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	20	43.22	0.016655	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	30	32.20	0.012408	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	40	52.59	0.020266	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	50	52.34	0.020170	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-30	-44.50	-0.017017	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-20	19.34	0.007396	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-10	-30.66	-0.011725	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	0	-32.22	-0.012321	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	10	-47.49	-0.018161	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	20	11.33	0.004333	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	30	11.13	0.004256	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	40	21.14	0.008084	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	50	21.83	0.008348	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-30	37.82	0.014463	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-20	25.39	0.009709	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-10	25.68	0.009820	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	0	43.22	0.016528	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	10	47.39	0.018122	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	20	30.80	0.011778	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	30	43.10	0.016482	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	40	27.68	0.010585	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	50	41.48	0.015862	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-30	-29.97	-0.011628	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-20	36.19	0.014041	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-10	49.04	0.019026	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	0	41.07	0.015934	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	10	51.11	0.019829	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	20	8.98	0.003484	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	30	-9.26	-0.003593	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	40	49.14	0.019065	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	50	23.67	0.009183	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-30	27.38	0.010623	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-20	18.02	0.006991	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-10	-13.85	-0.005373	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	0	21.47	0.008330	±2.5	PASS

Band38	15MHz	16QAM	37825	75RB#0	NV	10	29.55	0.011465	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	20	-59.15	-0.022949	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	30	-11.83	-0.004590	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	40	24.53	0.009517	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	50	29.25	0.011348	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-30	-20.79	-0.008012	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-20	34.05	0.013121	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-10	-14.31	-0.005514	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	0	-9.51	-0.003665	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	10	-18.14	-0.006990	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	20	-9.68	-0.003730	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	30	-9.13	-0.003518	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	40	-18.04	-0.006952	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	50	-47.06	-0.018135	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-30	49.28	0.018990	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-20	39.63	0.015272	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-10	-19.50	-0.007514	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	0	-13.33	-0.005137	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	10	25.96	0.010004	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	20	56.85	0.021908	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	30	13.93	0.005368	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	40	25.28	0.009742	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	50	35.08	0.013518	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-30	-35.16	-0.013458	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-20	-49.10	-0.018794	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-10	-45.25	-0.017321	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	0	23.66	0.009056	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	10	25.01	0.009573	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	20	17.97	0.006878	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	30	19.73	0.007552	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	40	-32.86	-0.012578	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	50	-33.82	-0.012945	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-30	13.73	0.005256	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-20	45.65	0.017474	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-10	32.90	0.012593	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	0	48.14	0.018427	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	10	26.19	0.010025	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	20	44.39	0.016991	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	30	58.92	0.022553	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	40	-21.20	-0.008115	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	50	-24.12	-0.009233	±2.5	PASS

Band38	20MHz	QPSK	37850	100RB#0	NV	-30	40.57	0.015725	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-20	43.95	0.017035	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-10	28.12	0.010899	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	0	39.97	0.015492	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	10	38.70	0.015000	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	20	22.00	0.008527	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	30	30.98	0.012008	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	40	45.33	0.017570	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	50	49.15	0.019050	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-30	-65.75	-0.025484	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-20	61.73	0.023926	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-10	26.48	0.010264	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	0	35.61	0.013802	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	10	39.80	0.015426	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	20	40.68	0.015767	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	30	16.64	0.006450	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	40	30.58	0.011853	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	50	14.09	0.005461	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-30	-20.10	-0.007746	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-20	-48.12	-0.018543	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-10	-49.78	-0.019183	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	0	-38.29	-0.014755	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	10	-13.15	-0.005067	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	20	-15.48	-0.005965	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	30	-26.25	-0.010116	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	40	31.93	0.012304	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	50	23.23	0.008952	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-30	28.52	0.010990	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-20	48.47	0.018678	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-10	-7.51	-0.002894	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	0	-15.54	-0.005988	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	10	-17.61	-0.006786	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	20	34.42	0.013264	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	30	-15.26	-0.005881	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	40	11.29	0.004351	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	50	13.63	0.005252	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-30	-46.81	-0.017935	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-20	37.89	0.014517	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-10	33.29	0.012755	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	0	42.20	0.016169	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	10	42.86	0.016421	±2.5	PASS

Band38	20MHz	QPSK	38150	100RB#0	NV	20	34.28	0.013134	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	30	18.42	0.007057	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	40	23.72	0.009088	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	50	9.44	0.003617	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-30	48.35	0.018525	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-20	15.52	0.005946	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-10	40.56	0.015540	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	0	54.69	0.020954	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	10	-31.50	-0.012069	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	20	-26.84	-0.010284	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	30	14.10	0.005402	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	40	10.59	0.004057	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	50	-11.66	-0.004467	±2.5	PASS