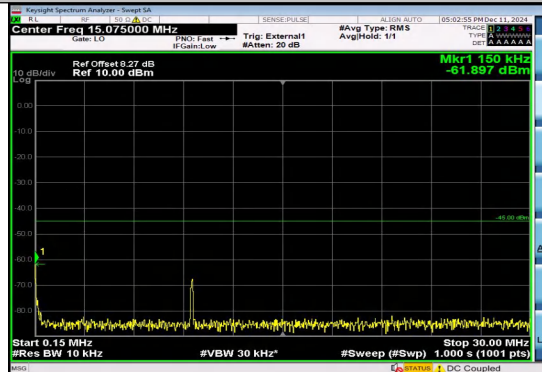
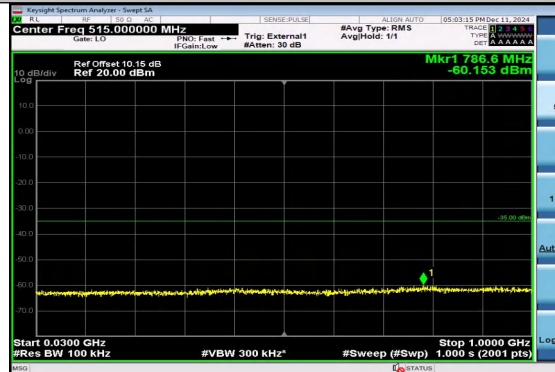




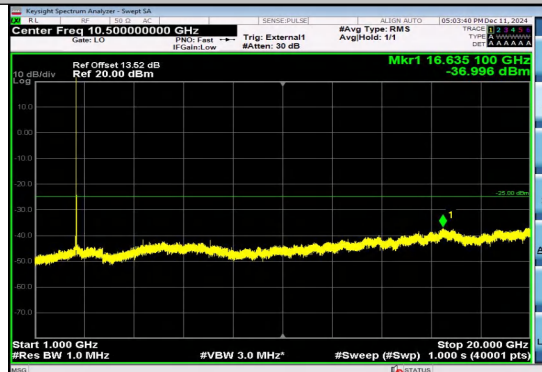
Band38_15MHz_QPSK_37825_1RB#0_20000~27000_20000~27000



Band38_15MHz_16QAM_37825_1RB#0_0.009~0.15_0.009~0.15



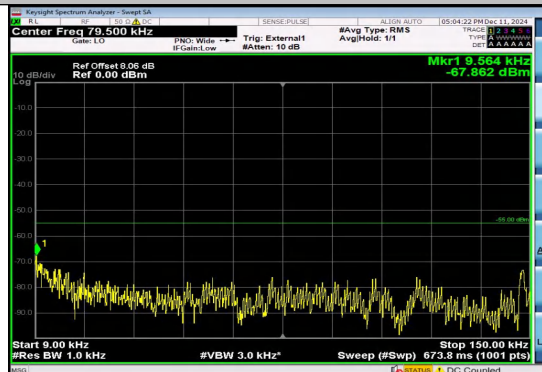
Band38_15MHz_16QAM_37825_1RB#0_0.15~30_0.15~30



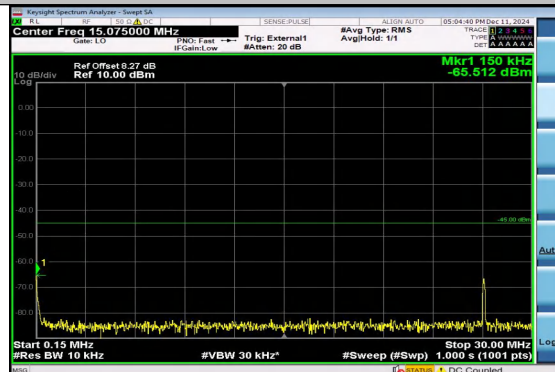
Band38_15MHz_16QAM_37825_1RB#0_30~1000_30~1000



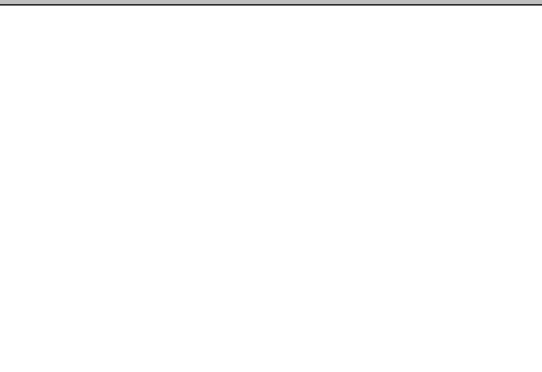
Band38_15MHz_16QAM_37825_1RB#0_1000~20000_1000~20000



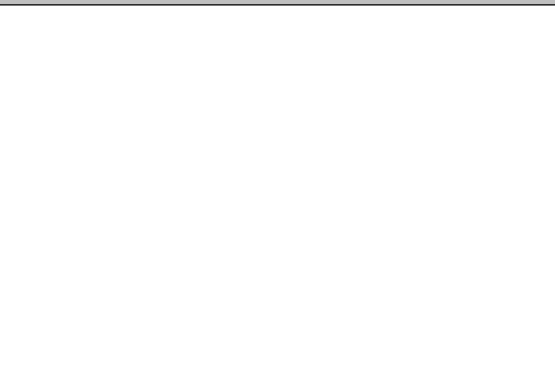
Band38_15MHz_16QAM_37825_1RB#0_20000~27000_20000~27000

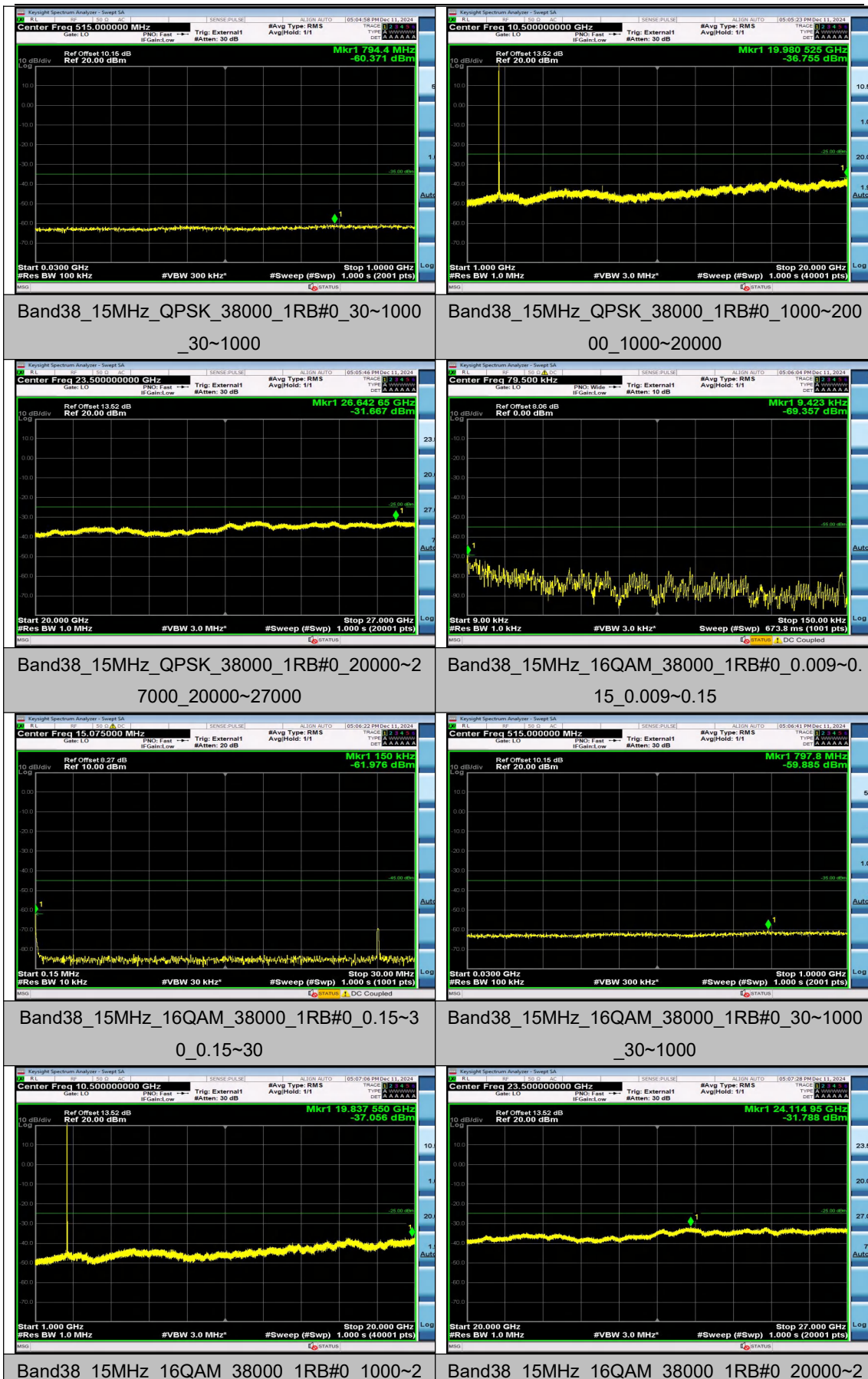


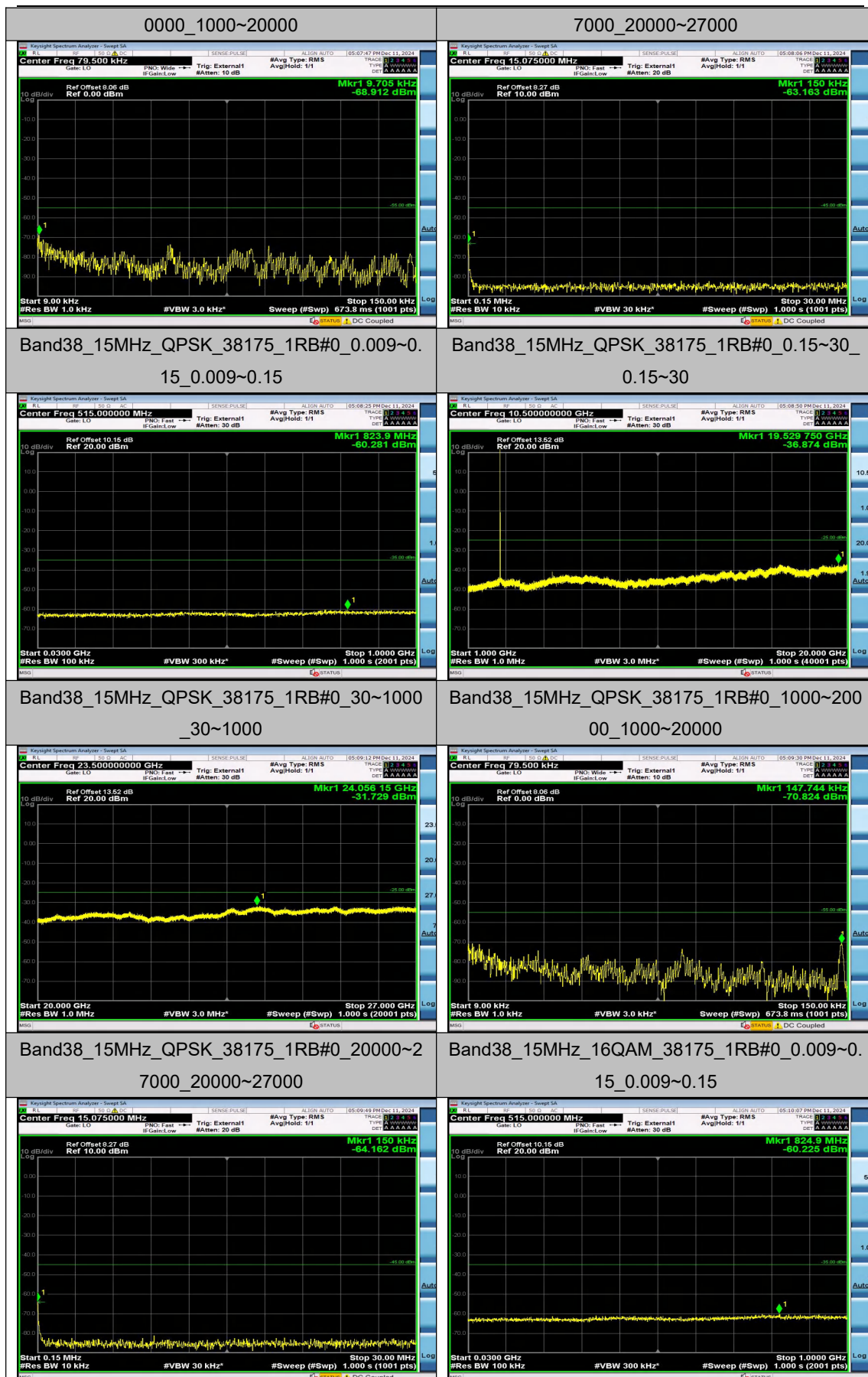
Band38_15MHz_QPSK_38000_1RB#0_0.009~0.15_0.009~0.15

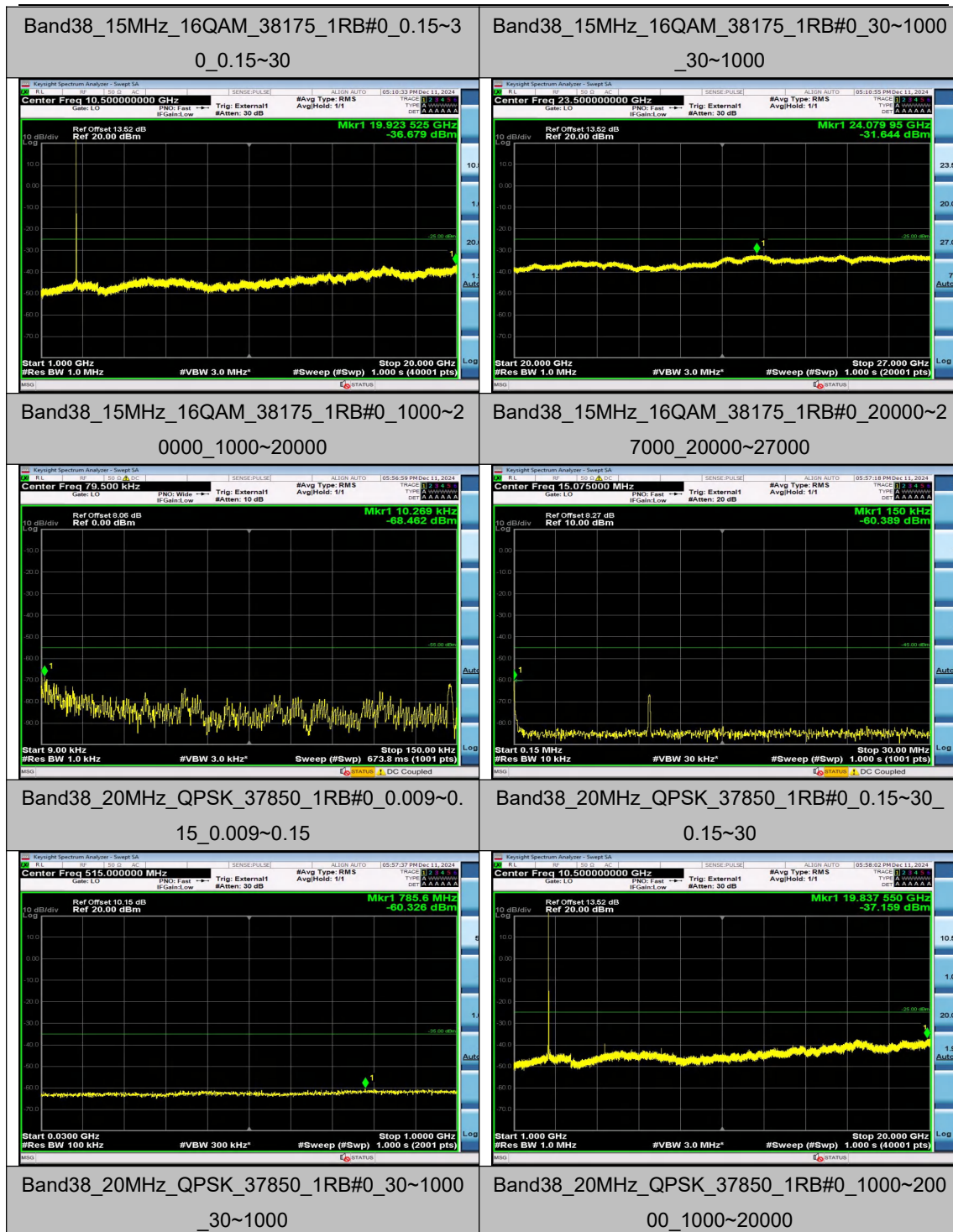


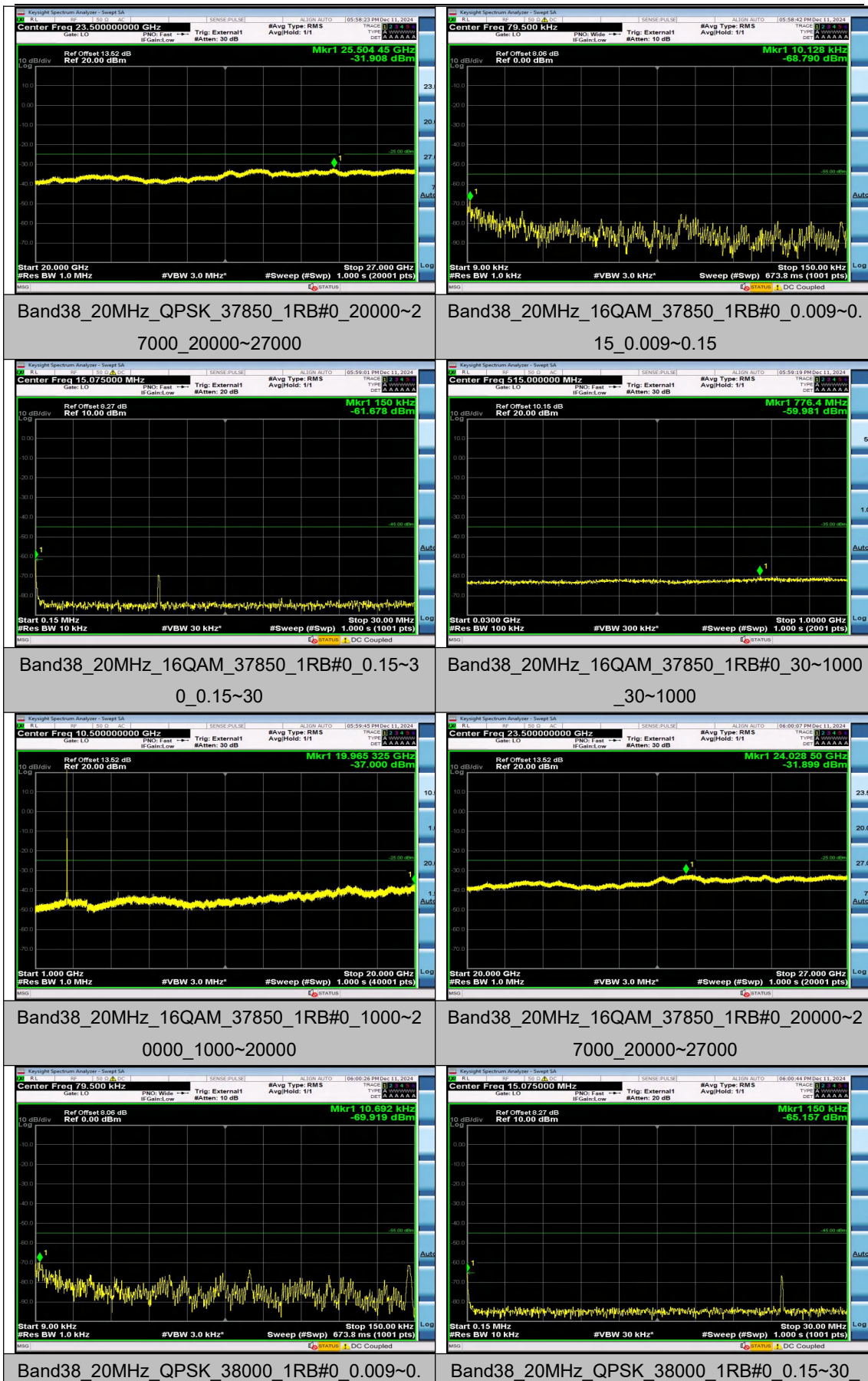
Band38_15MHz_QPSK_38000_1RB#0_0.15~30_0.15~30

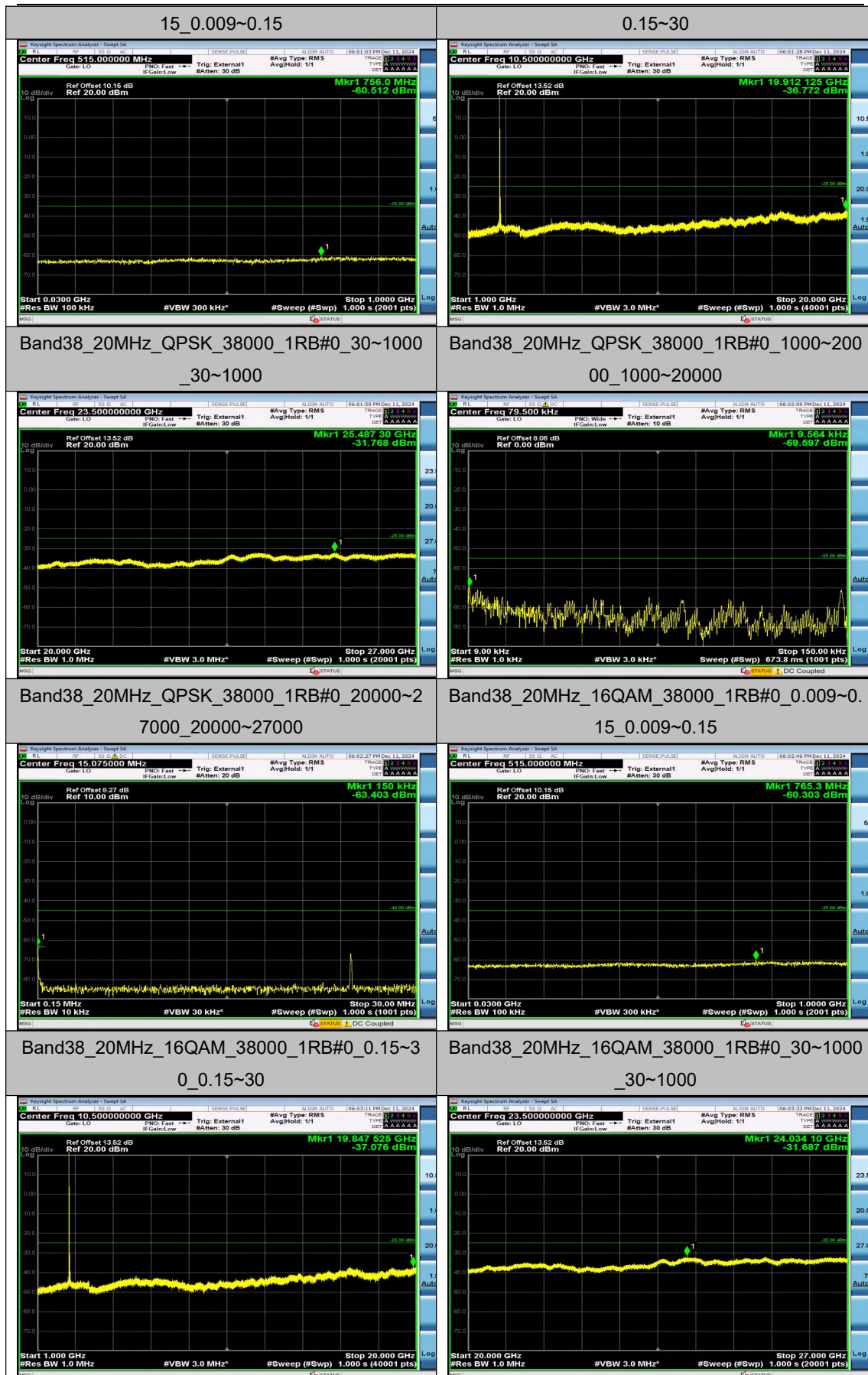






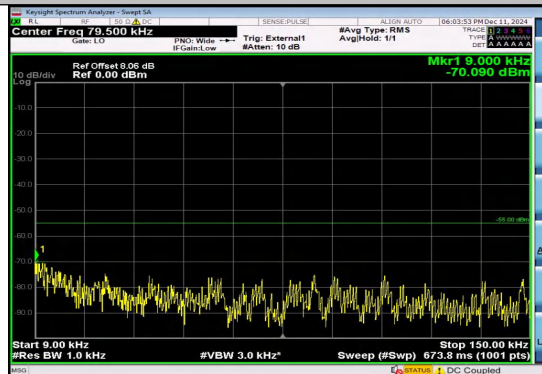




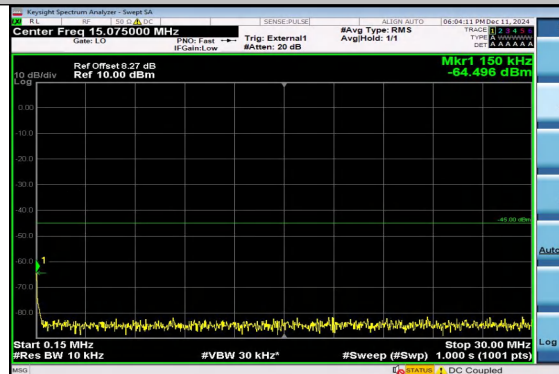




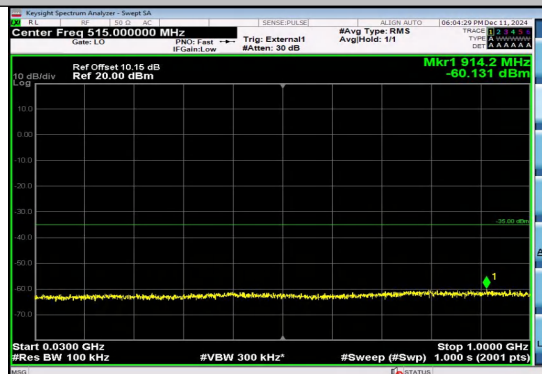
Band38_20MHz_16QAM_38000_1RB#0_1000~20000



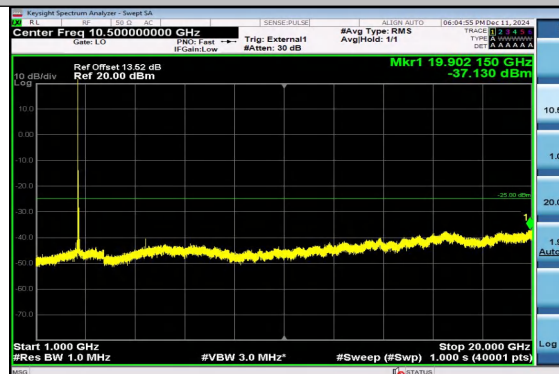
Band38_20MHz_16QAM_38000_1RB#0_20000~27000



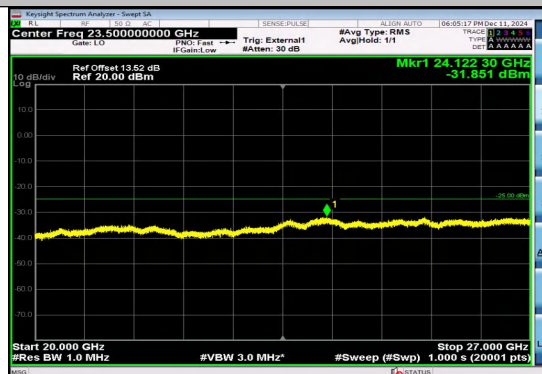
Band38_20MHz_QPSK_38150_1RB#0_0.009~0.15



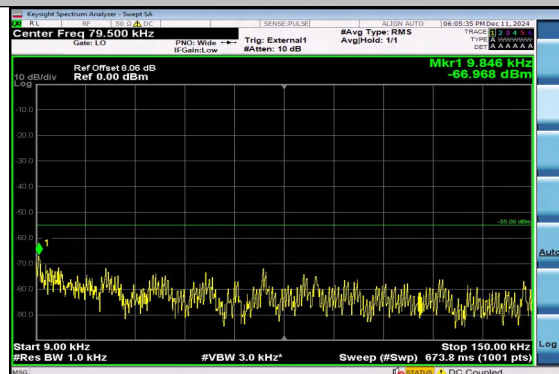
Band38_20MHz_QPSK_38150_1RB#0_0.15~30



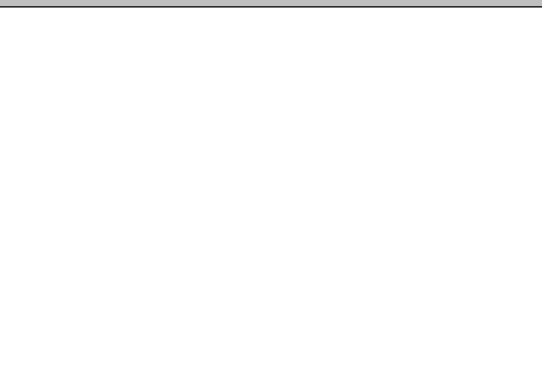
Band38_20MHz_QPSK_38150_1RB#0_30~1000



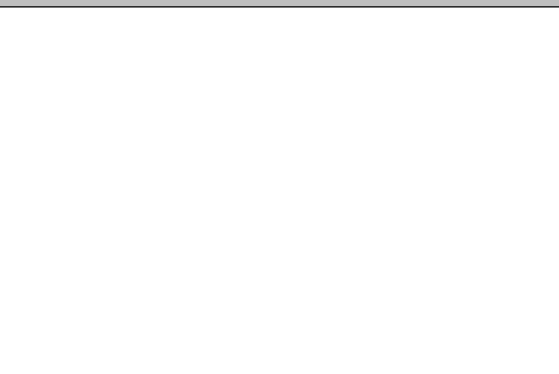
Band38_20MHz_QPSK_38150_1RB#0_1000~20000

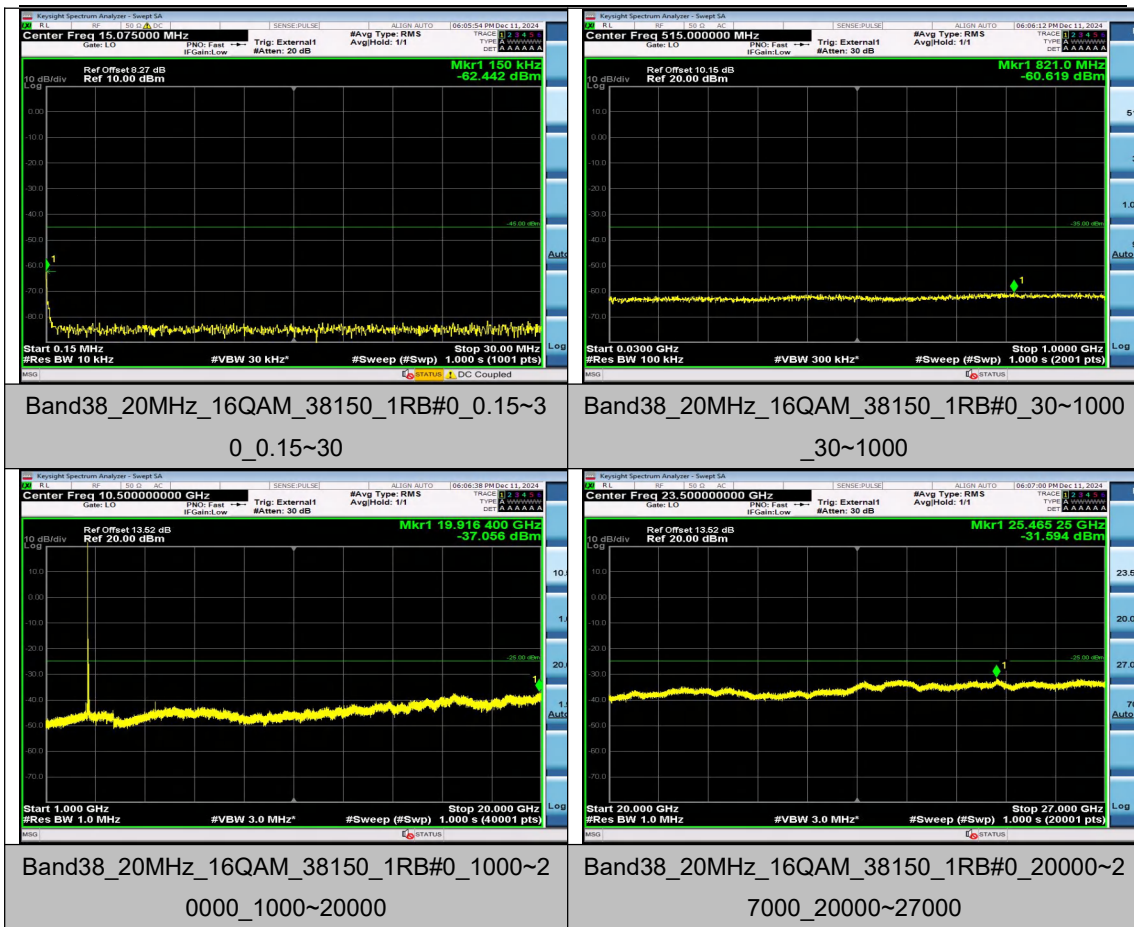


Band38_20MHz_QPSK_38150_1RB#0_20000~27000



Band38_20MHz_16QAM_38150_1RB#0_0.009~0.15







Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band38	5MHz	QPSK	37775	25RB#0	VN	NT	20.67	0.008035	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VL	NT	-11.90	-0.004626	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VH	NT	-29.03	-0.011285	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VN	NT	-14.31	-0.005563	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VL	NT	20.37	0.007918	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VH	NT	29.31	0.011394	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VN	NT	-24.68	-0.009511	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VL	NT	-37.87	-0.014593	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VH	NT	5.78	0.002227	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VN	NT	-49.75	-0.019171	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VL	NT	-25.58	-0.009857	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VH	NT	8.83	0.003403	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VN	NT	25.06	0.009574	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VL	NT	-33.36	-0.012745	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VH	NT	-37.12	-0.014181	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VN	NT	-18.93	-0.007232	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VL	NT	26.08	0.009964	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VH	NT	-20.67	-0.007897	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VN	NT	26.05	0.010117	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VL	NT	18.95	0.007359	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VH	NT	9.23	0.003584	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VN	NT	-22.06	-0.008567	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VL	NT	34.62	0.013445	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VH	NT	17.22	0.006687	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VN	NT	22.59	0.008705	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VL	NT	8.96	0.003453	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VH	NT	-21.90	-0.008439	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VN	NT	-50.18	-0.019337	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VL	NT	-9.50	-0.003661	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VH	NT	44.26	0.017056	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VN	NT	5.56	0.002126	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VL	NT	-49.21	-0.018818	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VH	NT	8.90	0.003403	±2.5	PASS



Band38	10MHz	16QAM	38200	50RB#0	VN	NT	-43.66	-0.016696	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VL	NT	-9.16	-0.003503	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VH	NT	26.01	0.009946	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VN	NT	31.19	0.012101	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VL	NT	-21.04	-0.008163	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VH	NT	-43.27	-0.016788	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VN	NT	22.14	0.008590	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VL	NT	14.68	0.005695	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VH	NT	35.09	0.013614	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VN	NT	-6.67	-0.002570	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VL	NT	-6.21	-0.002393	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VH	NT	-11.34	-0.004370	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VN	NT	16.22	0.006250	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VL	NT	52.00	0.020039	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VH	NT	14.23	0.005484	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VN	NT	7.97	0.003051	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VL	NT	-38.80	-0.014852	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VH	NT	-44.52	-0.017041	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VN	NT	-22.47	-0.008601	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VL	NT	41.84	0.016015	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VH	NT	-9.70	-0.003713	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VN	NT	24.28	0.009411	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VL	NT	-6.12	-0.002372	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VH	NT	-14.41	-0.005585	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VN	NT	-21.39	-0.008291	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VL	NT	43.14	0.016721	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VH	NT	52.00	0.020155	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VN	NT	15.21	0.005861	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VL	NT	-16.29	-0.006277	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VH	NT	-46.31	-0.017846	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VN	NT	-25.45	-0.009807	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VL	NT	9.17	0.003534	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VH	NT	25.99	0.010015	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VN	NT	5.88	0.002253	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VL	NT	-49.30	-0.018889	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VH	NT	-19.87	-0.007613	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VN	NT	12.40	0.004751	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VL	NT	-12.10	-0.004636	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VH	NT	14.08	0.005395	±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	-58.87	-0.022884	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-20	-25.12	-0.009765	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-10	-35.99	-0.013990	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	0	-46.22	-0.017967	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	10	-51.24	-0.019918	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	20	-6.65	-0.002585	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	30	-19.68	-0.007650	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	40	-19.78	-0.007689	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	50	-43.90	-0.017065	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-30	58.97	0.022923	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-20	18.48	0.007184	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-10	31.44	0.012222	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	0	-9.98	-0.003879	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	10	10.47	0.004070	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	20	28.81	0.011199	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	30	36.62	0.014235	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	40	41.86	0.016272	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	50	-9.08	-0.003530	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-30	6.51	0.002509	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-20	-21.21	-0.008173	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-10	-35.83	-0.013807	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	0	-26.94	-0.010382	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	10	-28.95	-0.011156	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	20	-34.62	-0.013341	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	30	-40.97	-0.015788	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	40	-53.26	-0.020524	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	50	-56.36	-0.021719	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-30	37.88	0.014597	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-20	52.83	0.020358	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-10	22.34	0.008609	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	0	43.16	0.016632	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	10	38.42	0.014805	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	20	-20.53	-0.007911	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	30	4.99	0.001923	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	40	21.29	0.008204	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	50	4.88	0.001881	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-30	-12.52	-0.004783	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-20	-41.31	-0.015782	±2.5	PASS



Band38	5MHz	QPSK	38225	25RB#0	NV	-10	-42.67	-0.016302	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	0	-39.41	-0.015056	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	10	15.54	0.005937	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	20	-25.82	-0.009864	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	30	-49.31	-0.018839	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	40	-33.45	-0.012779	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	50	8.21	0.003137	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-30	10.21	0.003901	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-20	16.79	0.006415	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-10	28.05	0.010716	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	0	31.59	0.012069	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	10	49.05	0.018739	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	20	16.12	0.006159	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	30	35.32	0.013494	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	40	34.66	0.013242	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	50	-15.81	-0.006040	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-30	12.75	0.004951	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-20	22.34	0.008676	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-10	14.00	0.005437	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	0	6.57	0.002551	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	10	-9.87	-0.003833	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	20	-13.98	-0.005429	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	30	-16.16	-0.006276	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	40	-27.44	-0.010656	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	50	-17.37	-0.006746	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-30	45.88	0.017817	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-20	20.13	0.007817	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-10	41.80	0.016233	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	0	25.53	0.009915	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	10	37.54	0.014579	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	20	6.81	0.002645	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	30	32.20	0.012505	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	40	43.07	0.016726	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	50	-15.23	-0.005915	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-30	-33.29	-0.012829	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-20	10.90	0.004200	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-10	-22.22	-0.008563	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	0	-29.13	-0.011225	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	10	-24.46	-0.009426	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	20	-47.71	-0.018385	±2.5	PASS



Band38	10MHz	QPSK	38000	50RB#0	NV	30	-37.35	-0.014393	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	40	-39.88	-0.015368	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	50	-44.43	-0.017121	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-30	-9.43	-0.003634	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-20	29.78	0.011476	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-10	23.86	0.009195	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	0	26.44	0.010189	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	10	40.63	0.015657	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	20	-19.45	-0.007495	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	30	-8.61	-0.003318	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	40	15.15	0.005838	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	50	38.04	0.014659	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-30	-22.32	-0.008535	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-20	-48.19	-0.018428	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-10	6.69	0.002558	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	0	-28.65	-0.010956	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	10	-62.00	-0.023709	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	20	-43.50	-0.016635	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	30	-22.72	-0.008688	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	40	-52.79	-0.020187	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	50	-15.02	-0.005744	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-30	46.46	0.017767	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-20	7.93	0.003033	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-10	30.96	0.011839	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	0	52.13	0.019935	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	10	12.55	0.004799	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	20	14.88	0.005690	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	30	14.53	0.005556	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	40	30.96	0.011839	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	50	37.97	0.014520	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-30	-38.78	-0.015046	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-20	-37.16	-0.014417	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-10	-58.21	-0.022584	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	0	-46.28	-0.017955	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	10	-30.27	-0.011744	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	20	-50.61	-0.019635	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	30	-52.30	-0.020291	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	40	15.49	0.006010	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	50	17.48	0.006782	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-30	22.47	0.008718	±2.5	PASS



Band38	15MHz	16QAM	37825	75RB#0	NV	-20	19.66	0.007628	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-10	13.05	0.005063	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	0	20.54	0.007969	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	10	41.34	0.016039	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	20	27.47	0.010658	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	30	41.28	0.016016	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	40	-9.43	-0.003659	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	50	19.25	0.007468	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-30	-23.93	-0.009222	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-20	-37.77	-0.014555	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-10	-41.94	-0.016162	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	0	-37.72	-0.014536	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	10	-40.20	-0.015491	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	20	-29.45	-0.011349	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	30	-28.15	-0.010848	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	40	-38.27	-0.014748	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	50	-45.56	-0.017557	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-30	26.58	0.010243	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-20	38.81	0.014956	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-10	16.12	0.006212	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	0	38.54	0.014852	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	10	23.83	0.009183	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	20	45.25	0.017437	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	30	-22.27	-0.008582	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	40	5.76	0.002220	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	50	8.15	0.003141	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-30	-25.92	-0.009922	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-20	-46.83	-0.017925	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-10	-26.94	-0.010312	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	0	-46.06	-0.017631	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	10	-5.09	-0.001948	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	20	-28.92	-0.011070	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	30	-51.83	-0.019839	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	40	-9.01	-0.003449	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	50	-15.34	-0.005872	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-30	18.07	0.006917	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-20	38.15	0.014603	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-10	-13.30	-0.005091	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	0	18.65	0.007139	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	10	42.01	0.016080	±2.5	PASS



Band38	15MHz	16QAM	38175	75RB#0	NV	20	22.23	0.008509	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	30	43.60	0.016689	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	40	41.44	0.015862	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	50	-17.77	-0.006802	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-30	-15.08	-0.005845	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-20	-8.54	-0.003310	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-10	-17.38	-0.006736	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	0	-38.78	-0.015031	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	10	-28.27	-0.010957	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	20	-28.11	-0.010895	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	30	-32.44	-0.012574	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	40	-36.99	-0.014337	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	50	-28.01	-0.010857	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-30	10.84	0.004202	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-20	43.64	0.016915	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-10	28.92	0.011209	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	0	17.25	0.006686	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	10	29.48	0.011426	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	20	49.75	0.019283	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	30	-15.64	-0.006062	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	40	17.42	0.006752	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	50	42.09	0.016314	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-30	-27.01	-0.010408	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-20	-43.34	-0.016701	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-10	-53.39	-0.020574	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	0	-54.00	-0.020809	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	10	-47.95	-0.018478	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	20	-46.13	-0.017776	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	30	12.79	0.004929	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	40	-17.97	-0.006925	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	50	-37.19	-0.014331	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-30	24.59	0.009476	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-20	32.06	0.012355	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-10	51.77	0.019950	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	0	37.79	0.014563	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	10	-26.14	-0.010073	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	20	11.37	0.004382	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	30	20.77	0.008004	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	40	36.28	0.013981	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	50	43.12	0.016617	±2.5	PASS



Band38	20MHz	QPSK	38150	100RB#0	NV	-30	-48.54	-0.018598	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-20	-38.78	-0.014858	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-10	17.52	0.006713	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	0	-20.46	-0.007839	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	10	-41.87	-0.016042	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	20	-50.43	-0.019322	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	30	-31.13	-0.011927	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	40	-43.63	-0.016716	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	50	-59.12	-0.022651	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-30	46.18	0.017693	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-20	33.52	0.012843	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-10	-21.00	-0.008046	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	0	-30.16	-0.011556	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	10	-20.06	-0.007686	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	20	-14.61	-0.005598	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	30	11.87	0.004548	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	40	25.96	0.009946	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	50	44.10	0.016897	±2.5	PASS