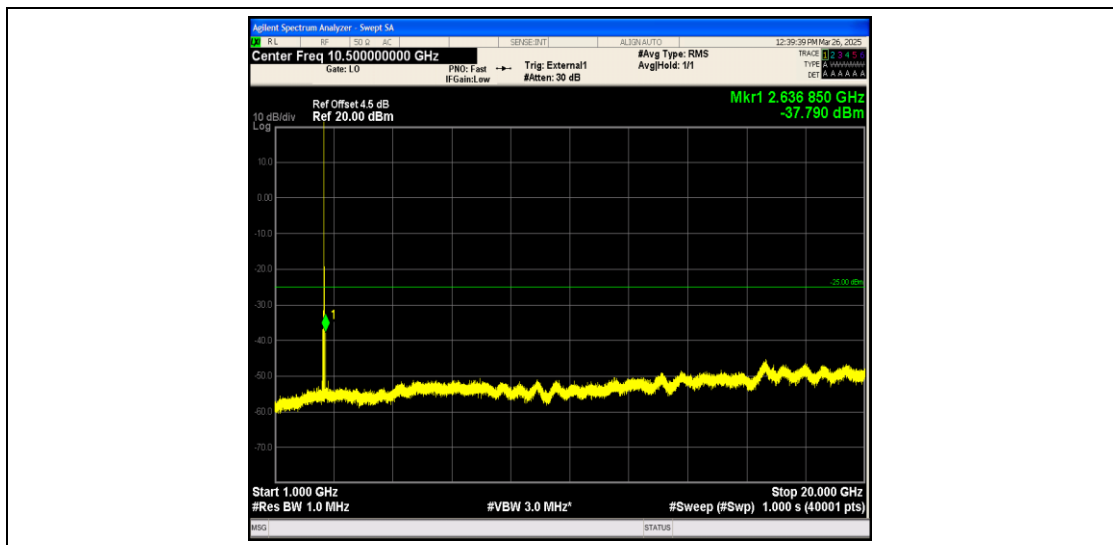
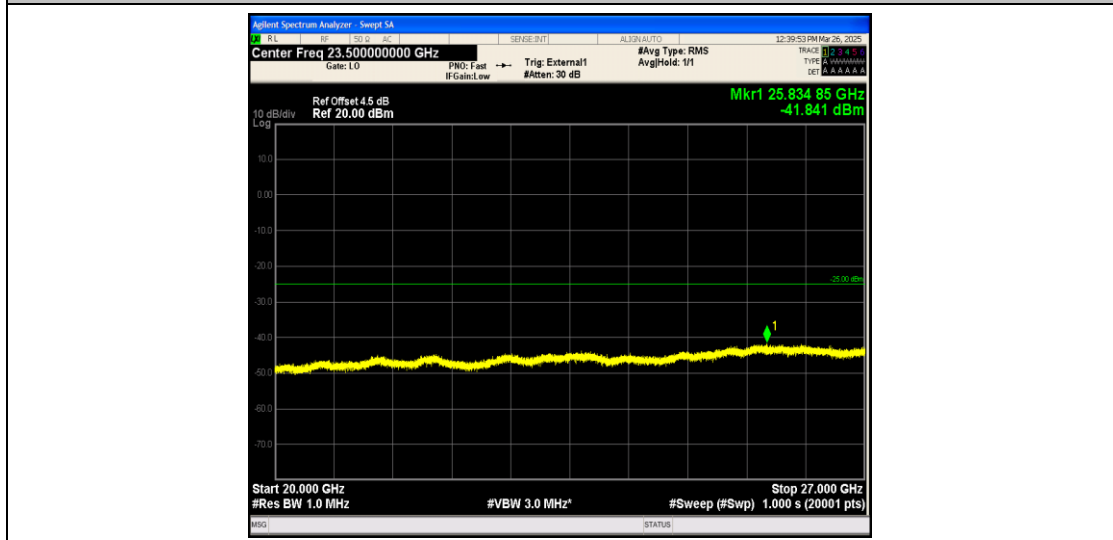
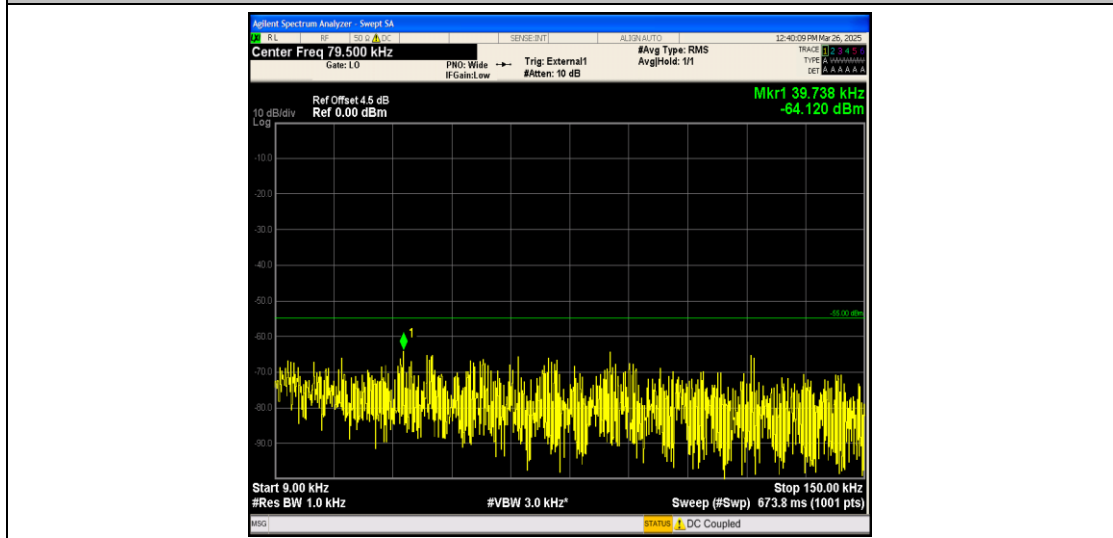




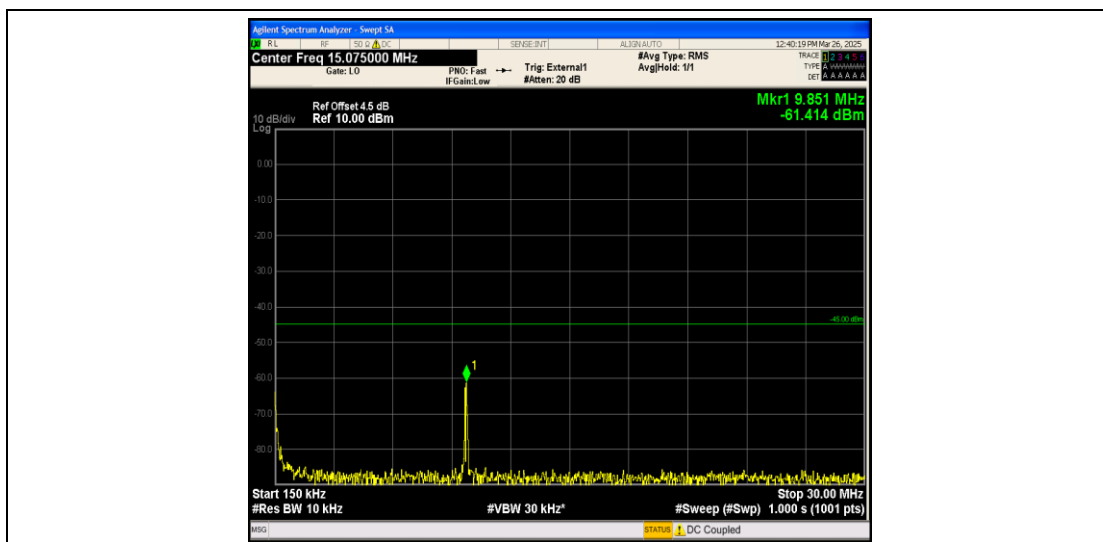
Band38_20MHz_QPSK_37850_1RB#0_1000~20000_1000~20000



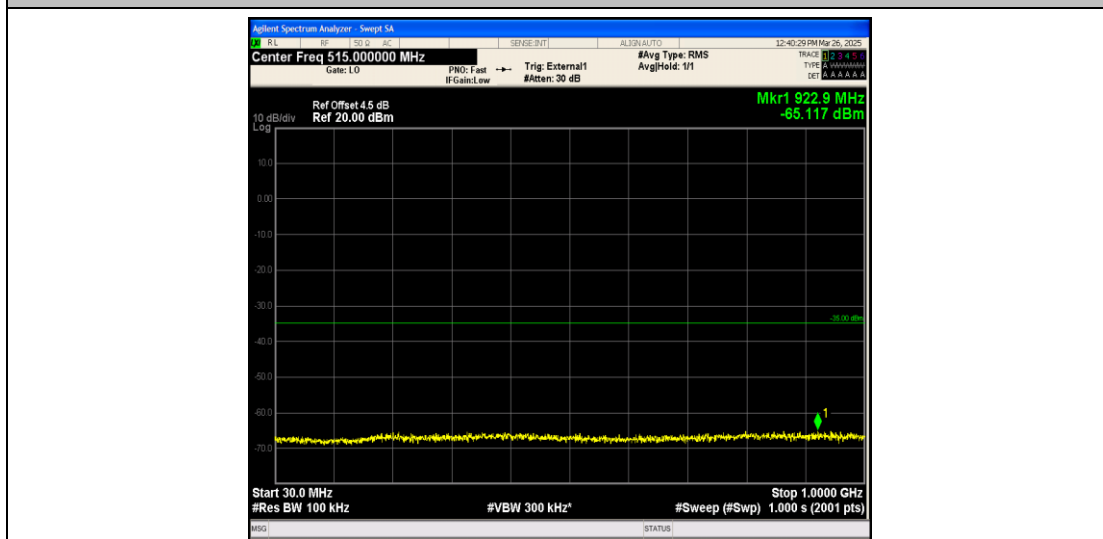
Band38_20MHz_QPSK_37850_1RB#0_20000~27000_20000~27000



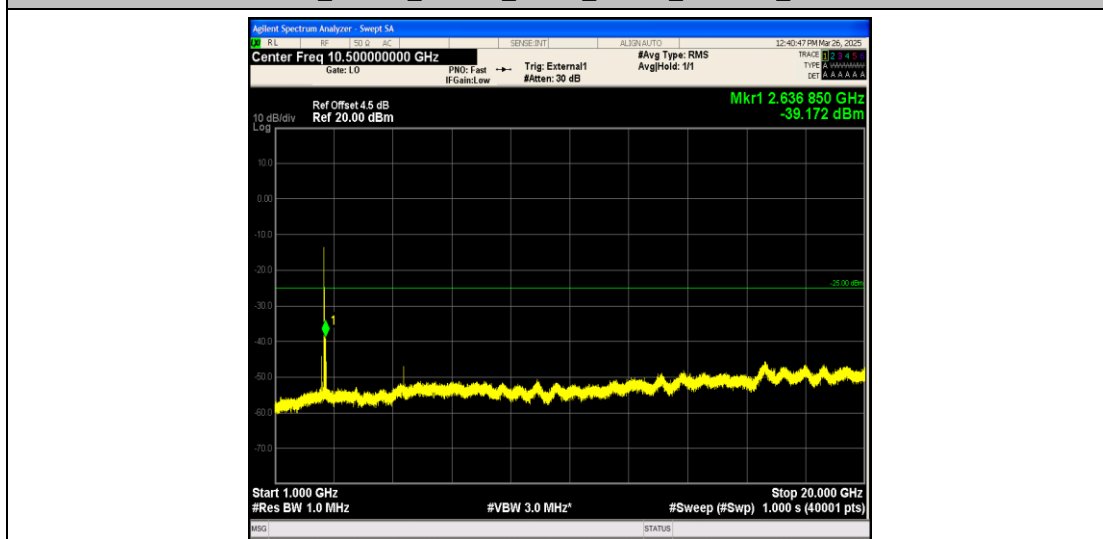
Band38_20MHz_16QAM_37850_1RB#0_0.009~0.15_0.009~0.15



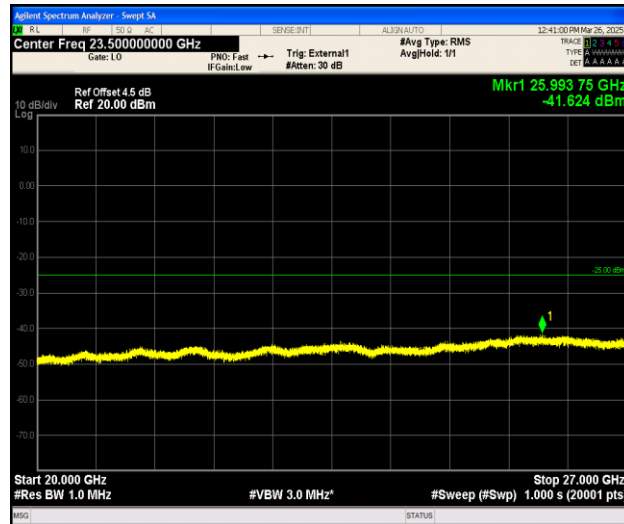
Band38_20MHz_16QAM_37850_1RB#0_0.15~30_0.15~30



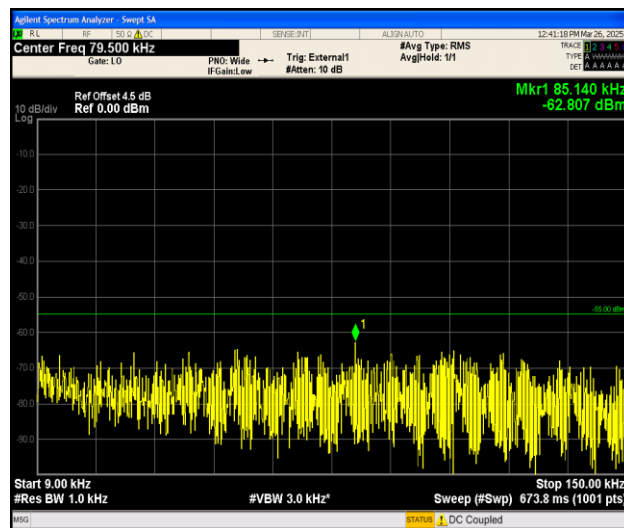
Band38_20MHz_16QAM_37850_1RB#0_30~1000_30~1000



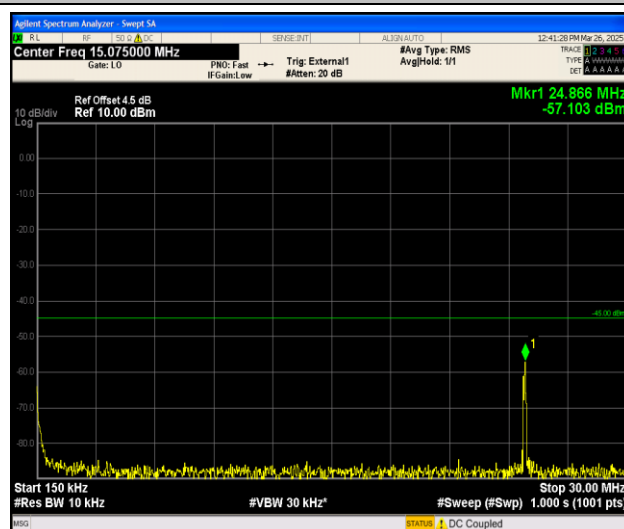
Band38_20MHz_16QAM_37850_1RB#0_1000~20000_1000~20000



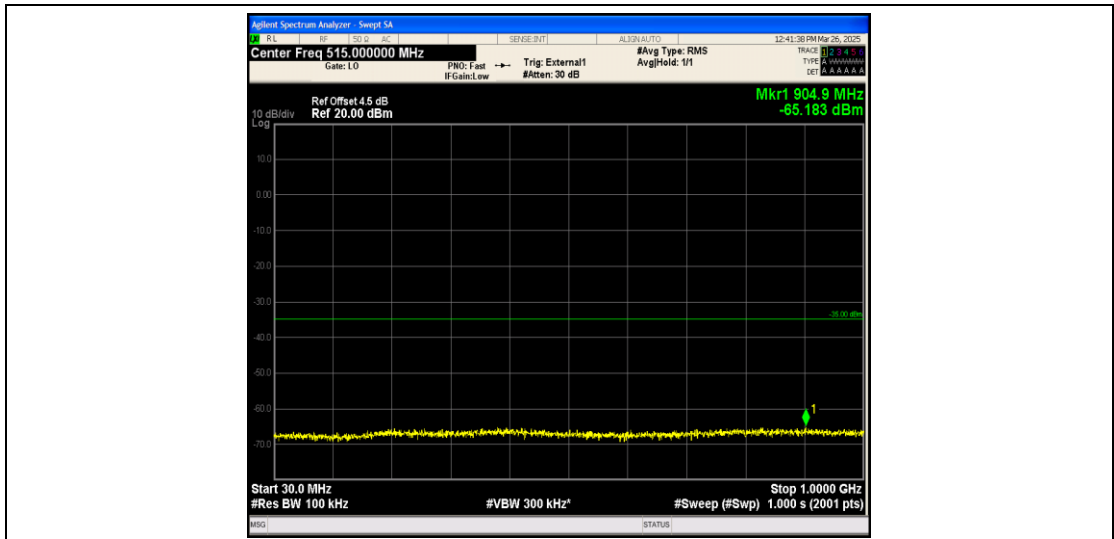
Band38_20MHz_16QAM_37850_1RB#0_20000~27000_20000~27000



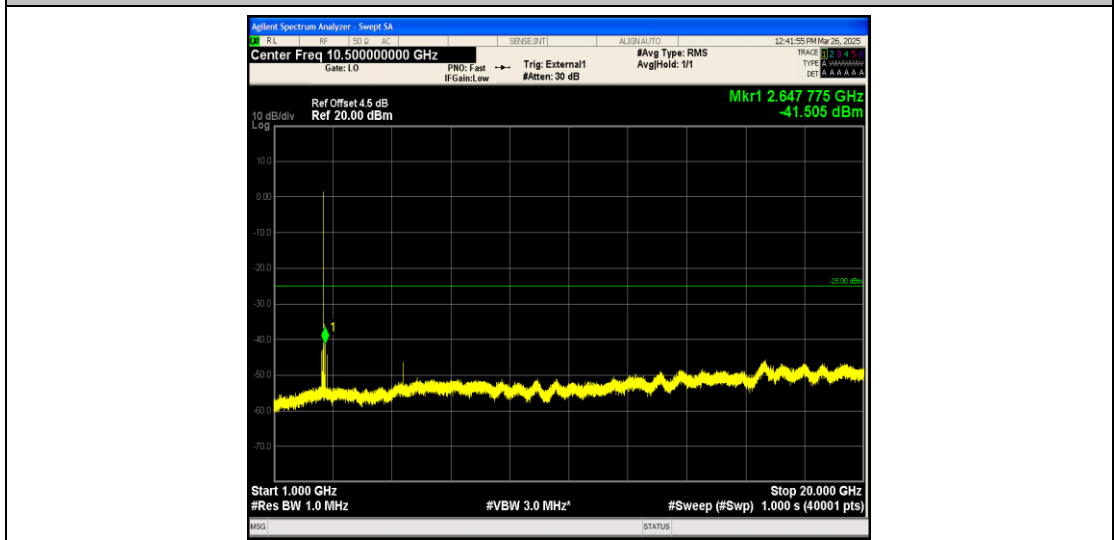
Band38_20MHz_QPSK_38000_1RB#0_0.009~0.15_0.009~0.15



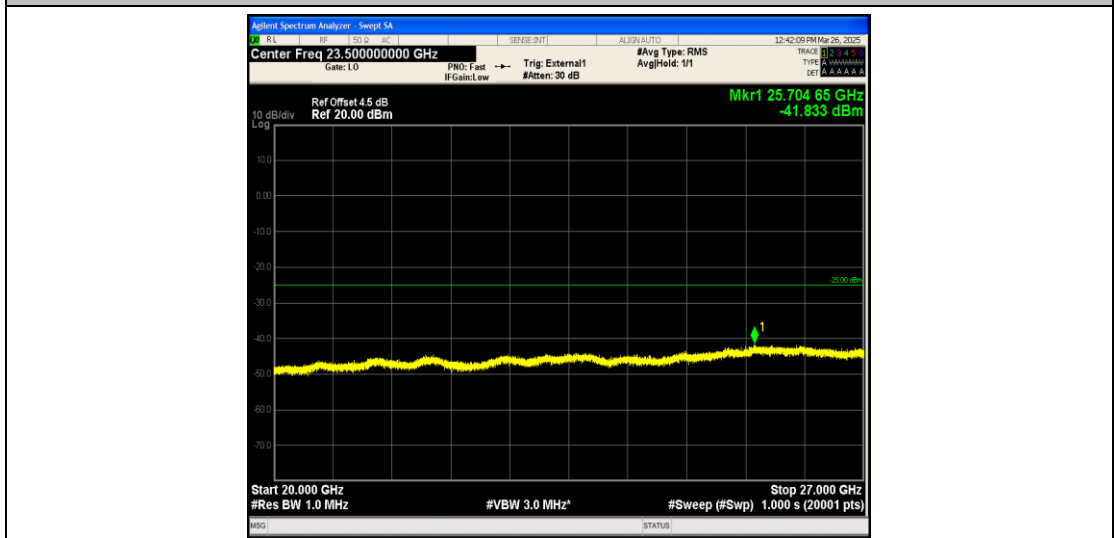
Band38_20MHz_QPSK_38000_1RB#0_0.15~30_0.15~30



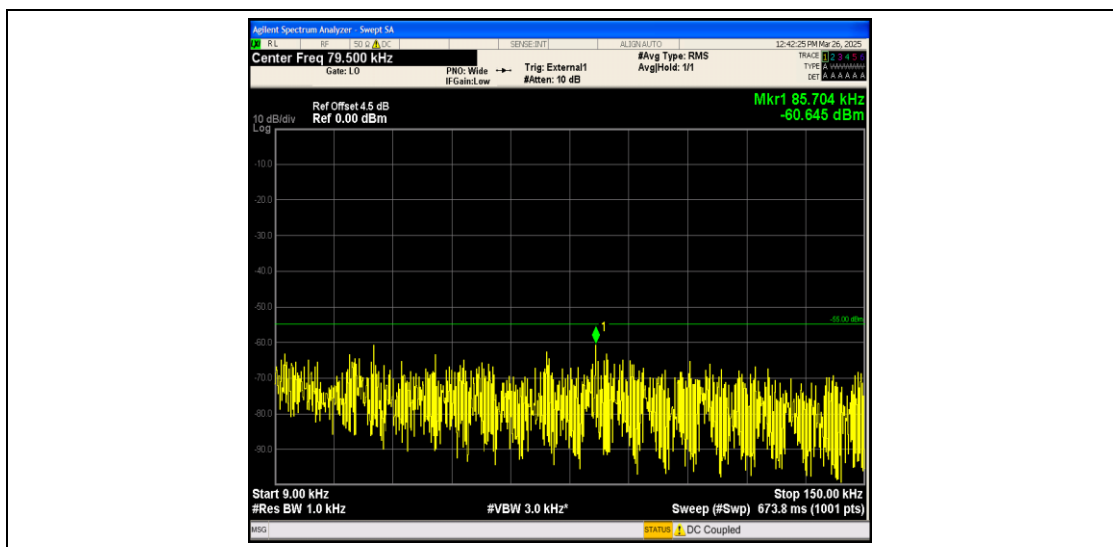
Band38_20MHz_QPSK_38000_1RB#0_30~1000_30~1000



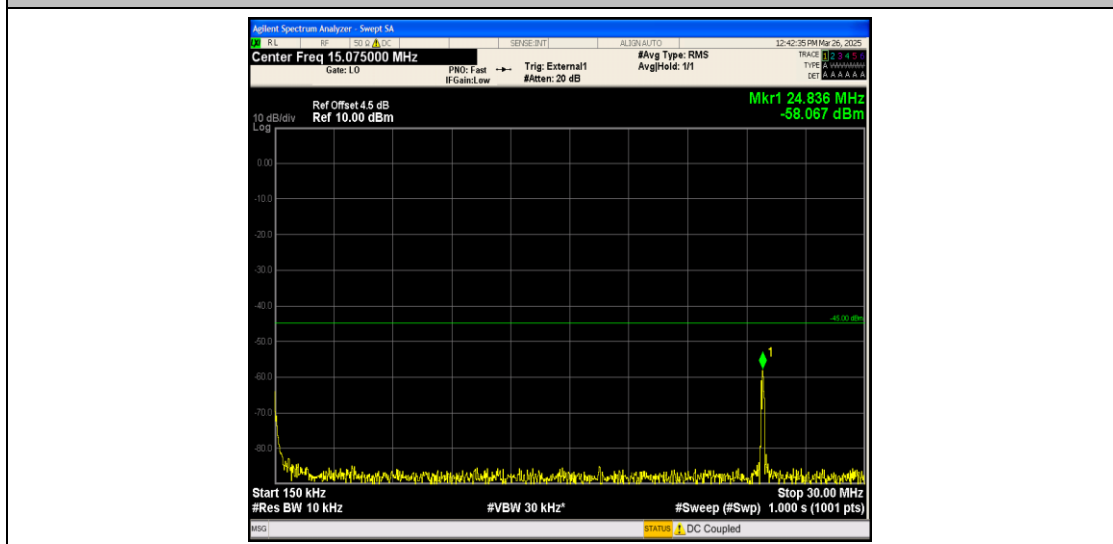
Band38_20MHz_QPSK_38000_1RB#0_1000~20000_1000~20000



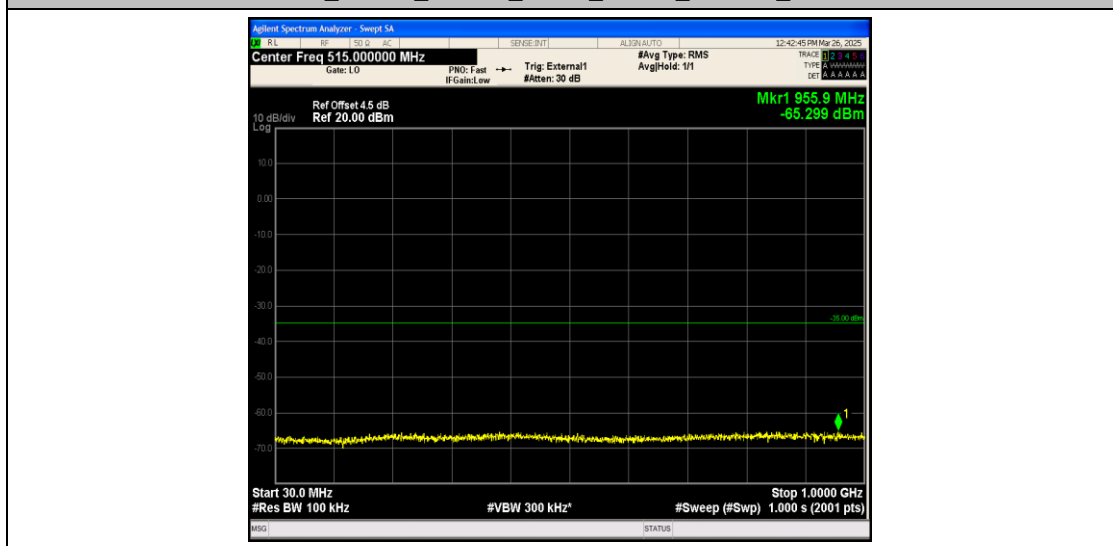
Band38_20MHz_QPSK_38000_1RB#0_20000~27000_20000~27000



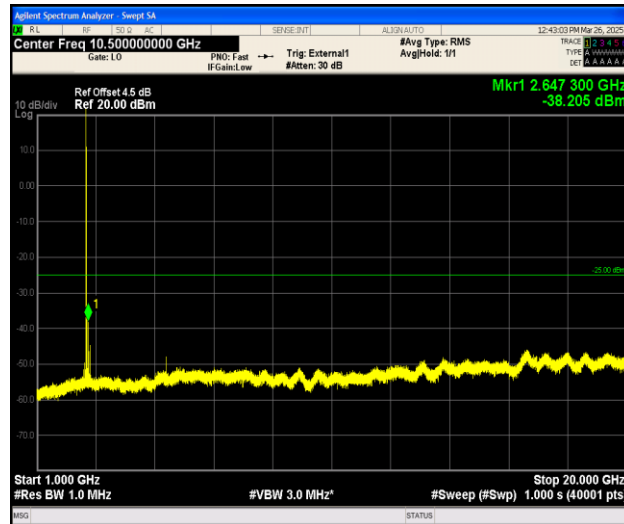
Band38_20MHz_16QAM_38000_1RB#0_0.009~0.15_0.009~0.15



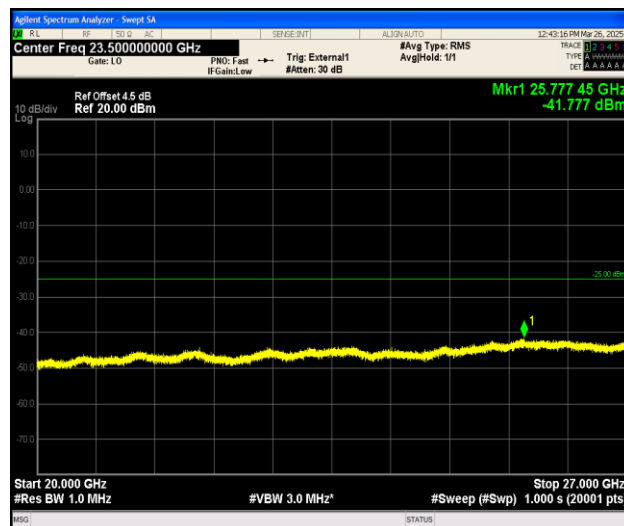
Band38_20MHz_16QAM_38000_1RB#0_0.15~30_0.15~30



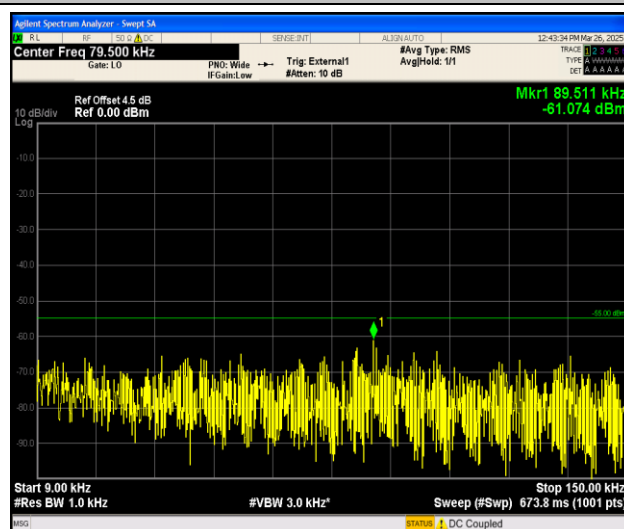
Band38_20MHz_16QAM_38000_1RB#0_30~1000_30~1000



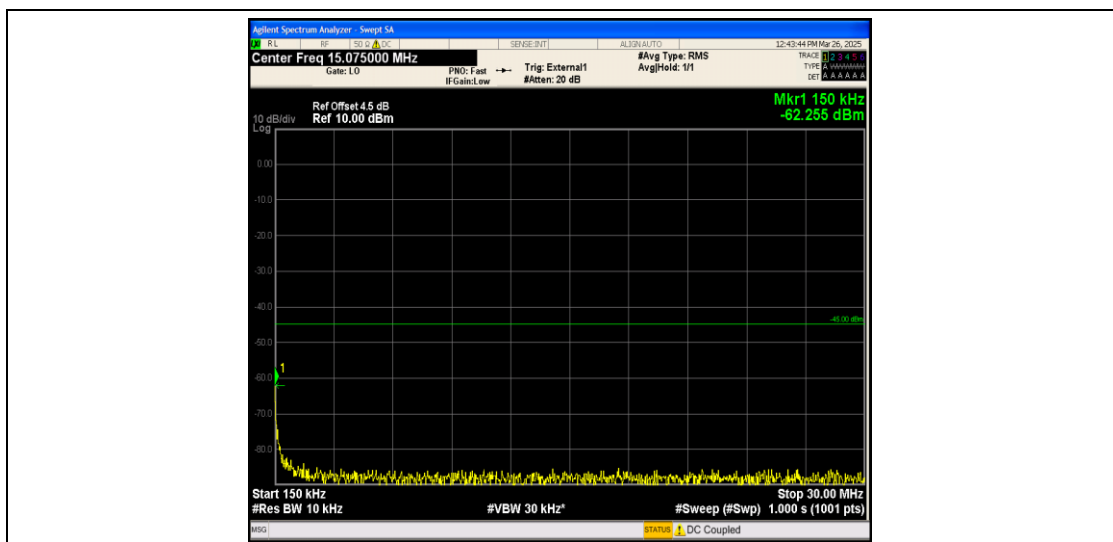
Band38_20MHz_16QAM_38000_1RB#0_1000~20000_1000~20000



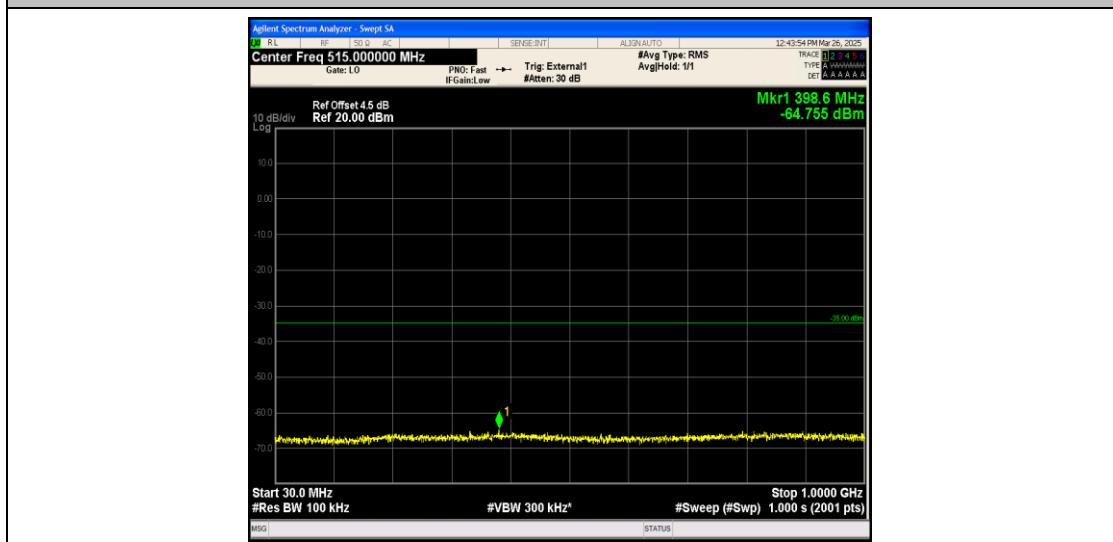
Band38_20MHz_16QAM_38000_1RB#0_20000~27000_20000~27000



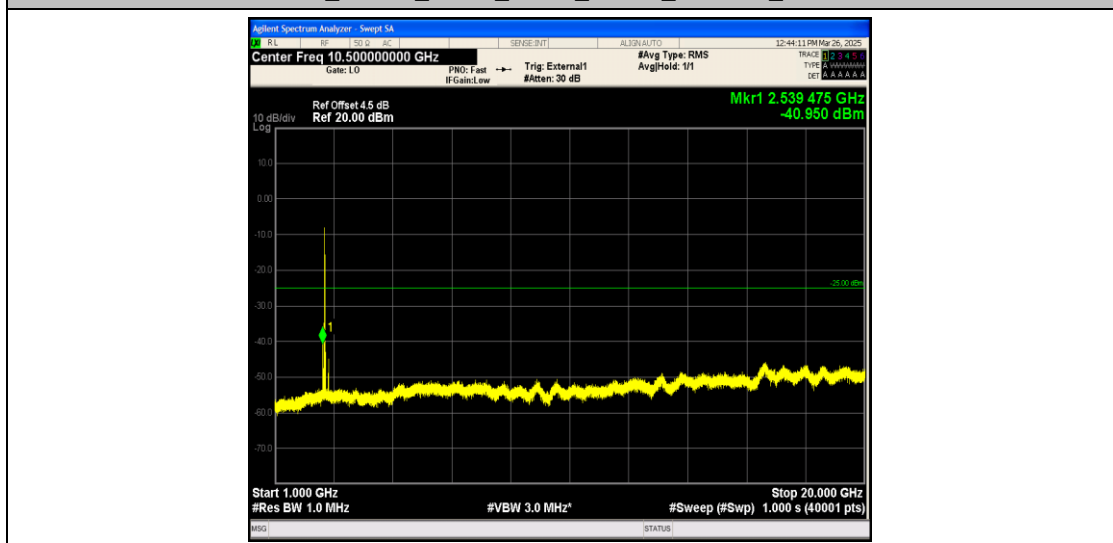
Band38_20MHz_QPSK_38150_1RB#0_0.009~0.15_0.009~0.15



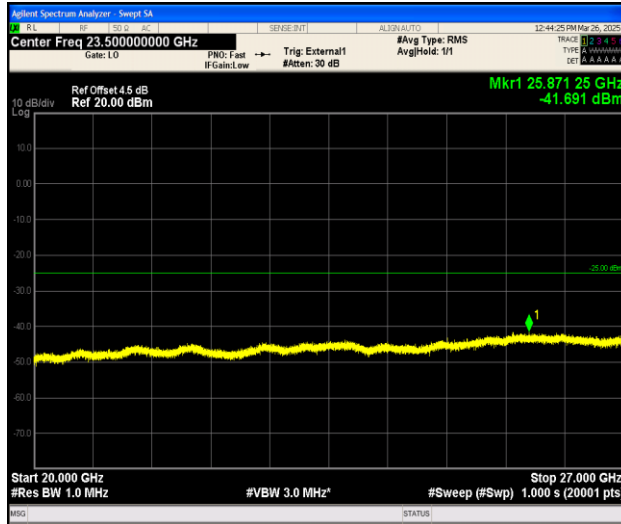
Band38_20MHz_QPSK_38150_1RB#0_0.15~30_0.15~30



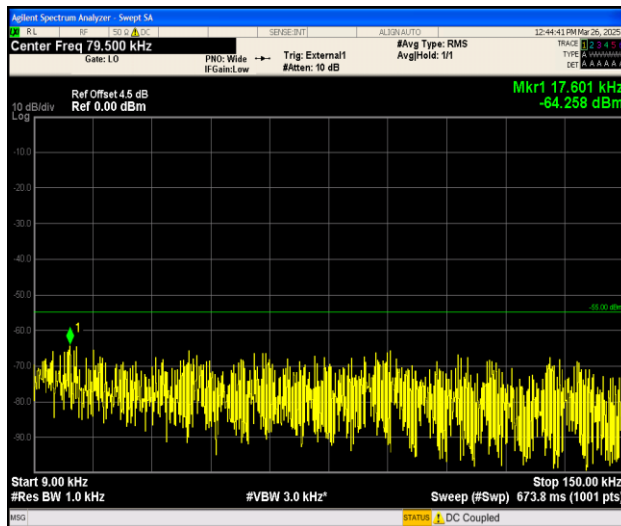
Band38_20MHz_QPSK_38150_1RB#0_30~1000_30~1000



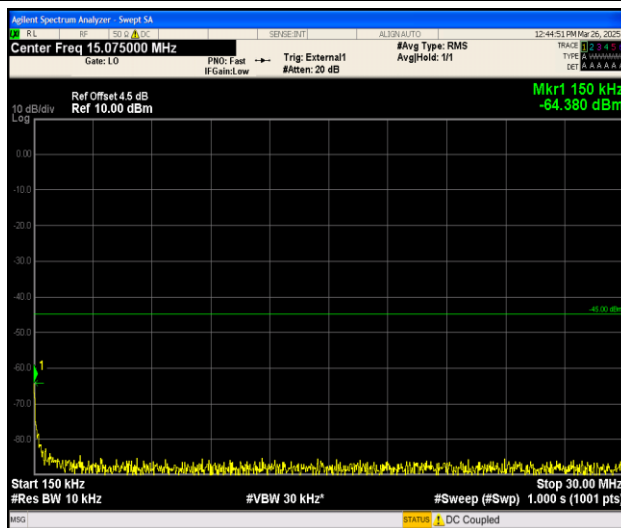
Band38_20MHz_QPSK_38150_1RB#0_1000~20000_1000~20000



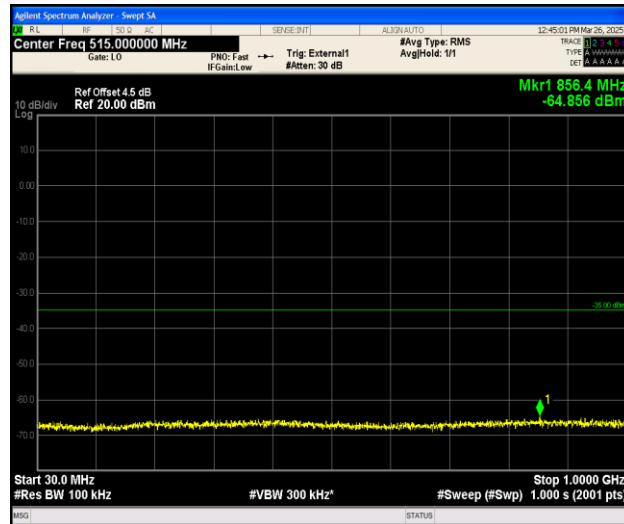
Band38_20MHz_QPSK_38150_1RB#0_20000~27000_20000~27000



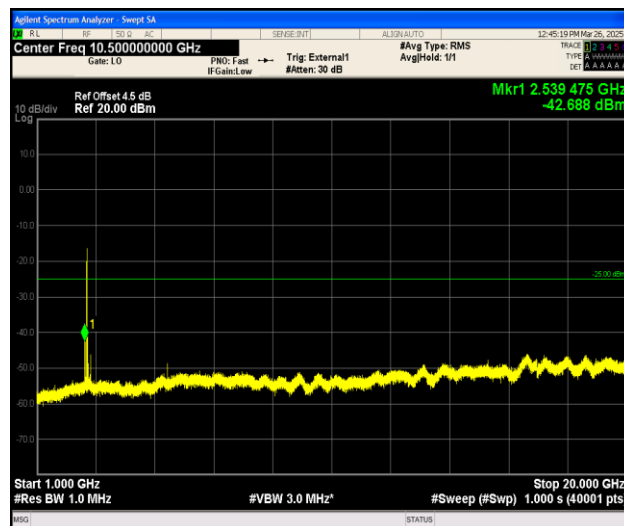
Band38_20MHz_16QAM_38150_1RB#0_0.009~0.15_0.009~0.15



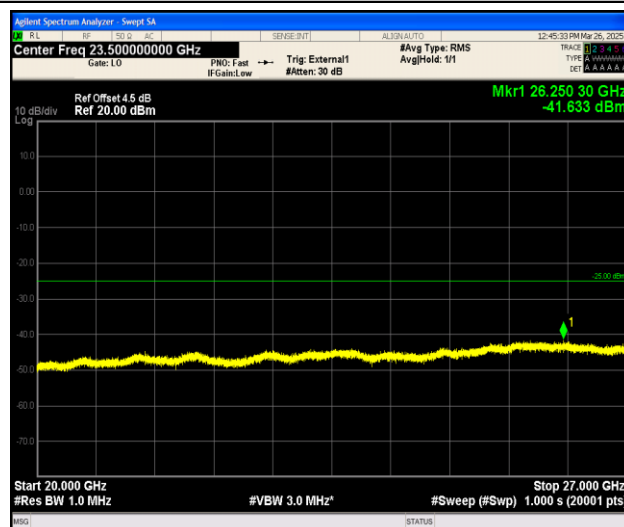
Band38_20MHz_16QAM_38150_1RB#0_0.15~30_0.15~30



Band38_20MHz_16QAM_38150_1RB#0_30~1000_30~1000



Band38_20MHz_16QAM_38150_1RB#0_1000~20000_1000~20000



Band38_20MHz_16QAM_38150_1RB#0_20000~27000_20000~27000

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	VN	NT	18.95	0.007366	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VL	NT	23.86	0.009275	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VH	NT	30.87	0.012000	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VN	NT	-23.70	-0.009213	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VL	NT	-36.16	-0.014056	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VH	NT	-31.60	-0.012284	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VN	NT	-10.51	-0.004050	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VL	NT	-23.98	-0.009241	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VH	NT	19.88	0.007661	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VN	NT	13.10	0.005048	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VL	NT	-10.54	-0.004062	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VH	NT	-33.49	-0.012906	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VN	NT	12.35	0.004718	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VL	NT	-15.15	-0.005788	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VH	NT	23.15	0.008844	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VN	NT	46.72	0.017849	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VL	NT	-10.73	-0.004099	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VH	NT	-11.06	-0.004225	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VN	NT	-23.07	-0.008959	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VL	NT	-23.49	-0.009122	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VH	NT	-35.88	-0.013934	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VN	NT	10.83	0.004206	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VL	NT	7.44	0.002889	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VH	NT	-20.00	-0.007767	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VN	NT	24.88	0.009588	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VL	NT	17.54	0.006759	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VH	NT	29.94	0.011538	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VN	NT	23.05	0.008882	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VL	NT	23.55	0.009075	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VH	NT	-14.31	-0.005514	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VN	NT	23.62	0.009033	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VL	NT	11.06	0.004229	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VH	NT	13.46	0.005147	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VN	NT	32.22	0.012321	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VL	NT	-13.12	-0.005017	±2.5	PASS

Band38	10MHz	16QAM	38200	50RB#0	VH	NT	-29.61	-0.011323	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VN	NT	-26.12	-0.010134	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VL	NT	-29.30	-0.011368	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VH	NT	-21.00	-0.008147	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VN	NT	27.59	0.010704	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VL	NT	24.49	0.009501	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VH	NT	-8.84	-0.003430	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VN	NT	15.42	0.005942	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VL	NT	-8.30	-0.003198	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VH	NT	23.20	0.008940	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VN	NT	22.72	0.008755	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VL	NT	28.74	0.011075	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VH	NT	20.84	0.008031	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VN	NT	-10.73	-0.004107	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VL	NT	-7.81	-0.002989	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VH	NT	13.69	0.005240	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VN	NT	42.43	0.016241	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VL	NT	-22.24	-0.008513	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VH	NT	-32.69	-0.012513	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VN	NT	-61.87	-0.023981	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VL	NT	-64.34	-0.024938	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VH	NT	-35.61	-0.013802	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VN	NT	-18.91	-0.007329	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VL	NT	-21.34	-0.008271	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VH	NT	-38.58	-0.014953	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VN	NT	-18.08	-0.006967	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VL	NT	-21.79	-0.008397	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VH	NT	-59.01	-0.022740	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VN	NT	-44.86	-0.017287	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VL	NT	-28.67	-0.011048	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VH	NT	-41.87	-0.016135	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VN	NT	17.57	0.006732	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VL	NT	-10.84	-0.004153	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VH	NT	34.62	0.013264	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VN	NT	-27.19	-0.010418	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VL	NT	-43.46	-0.016651	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VH	NT	-16.88	-0.006467	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict

Band38	5MHz	QPSK	37775	25RB#0	NV	-30	29.57	0.011495	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-20	35.45	0.013780	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-10	36.01	0.013998	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	0	35.61	0.013843	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	10	30.43	0.011829	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	20	33.63	0.013073	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	30	32.06	0.012463	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	40	45.73	0.017776	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	50	51.37	0.019969	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-30	-34.65	-0.013469	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-20	-46.89	-0.018227	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-10	-54.04	-0.021007	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	0	-47.91	-0.018624	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	10	-50.17	-0.019502	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	20	-55.89	-0.021726	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	30	-55.56	-0.021598	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	40	-44.02	-0.017112	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	50	-56.06	-0.021792	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-30	34.00	0.013102	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-20	49.72	0.019160	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-10	14.41	0.005553	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	0	40.74	0.015699	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	10	19.91	0.007672	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	20	41.44	0.015969	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	30	43.92	0.016925	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	40	53.42	0.020586	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	50	-7.88	-0.003037	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-30	12.79	0.004929	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-20	-26.18	-0.010089	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-10	-38.39	-0.014794	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	0	-22.73	-0.008759	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	10	-40.58	-0.015638	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	20	-62.37	-0.024035	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	30	10.30	0.003969	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	40	8.67	0.003341	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	50	14.32	0.005518	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-30	39.81	0.015209	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-20	22.46	0.008581	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-10	30.73	0.011740	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	0	46.18	0.017643	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	10	-25.13	-0.009601	±2.5	PASS

Band38	5MHz	QPSK	38225	25RB#0	NV	20	8.70	0.003324	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	30	16.72	0.006388	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	40	38.39	0.014667	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	50	23.76	0.009077	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-30	-33.92	-0.012959	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-20	-12.15	-0.004642	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-10	-38.47	-0.014697	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	0	12.63	0.004825	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	10	-27.85	-0.010640	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	20	-42.19	-0.016118	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	30	-45.66	-0.017444	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	40	-44.16	-0.016871	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	50	-42.43	-0.016210	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-30	-29.60	-0.011495	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-20	-28.57	-0.011095	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-10	-21.26	-0.008256	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	0	-13.68	-0.005313	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	10	-16.72	-0.006493	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	20	-9.23	-0.003584	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	30	-14.28	-0.005546	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	40	9.88	0.003837	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	50	10.79	0.004190	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-30	-43.54	-0.016909	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-20	8.03	0.003118	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-10	-15.72	-0.006105	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	0	-19.25	-0.007476	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	10	-20.20	-0.007845	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	20	-12.89	-0.005006	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	30	-20.91	-0.008120	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	40	-14.86	-0.005771	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	50	-19.23	-0.007468	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-30	49.64	0.019129	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-20	-12.77	-0.004921	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-10	23.03	0.008875	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	0	38.84	0.014967	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	10	-19.80	-0.007630	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	20	17.40	0.006705	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	30	29.95	0.011541	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	40	36.92	0.014227	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	50	47.21	0.018193	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-30	-35.76	-0.013780	±2.5	PASS

Band38	10MHz	16QAM	38000	50RB#0	NV	-20	-58.74	-0.022636	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-10	-53.34	-0.020555	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	0	9.71	0.003742	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	10	-21.93	-0.008451	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	20	-19.70	-0.007592	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	30	-43.77	-0.016867	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	40	-40.71	-0.015688	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	50	-53.94	-0.020786	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-30	30.16	0.011533	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-20	44.13	0.016876	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-10	12.90	0.004933	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	0	35.99	0.013763	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	10	51.18	0.019572	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	20	28.65	0.010956	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	30	41.83	0.015996	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	40	-11.09	-0.004241	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	50	17.78	0.006799	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-30	-45.22	-0.017293	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-20	12.62	0.004826	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-10	-17.85	-0.006826	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	0	-19.37	-0.007407	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	10	-37.74	-0.014432	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	20	-13.38	-0.005117	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	30	-31.94	-0.012214	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	40	-39.15	-0.014971	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	50	-42.93	-0.016417	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-30	-12.16	-0.004718	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-20	-11.97	-0.004644	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-10	-9.76	-0.003787	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	0	-9.06	-0.003515	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	10	7.71	0.002991	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	20	29.45	0.011426	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	30	35.39	0.013730	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	40	32.83	0.012737	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	50	50.14	0.019453	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-30	-35.28	-0.013688	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-20	-47.22	-0.018320	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-10	-57.15	-0.022173	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	0	15.96	0.006192	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	10	14.31	0.005552	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	20	28.77	0.011162	±2.5	PASS

Band38	15MHz	16QAM	37825	75RB#0	NV	30	20.07	0.007787	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	40	31.66	0.012283	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	50	12.79	0.004962	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-30	42.11	0.016227	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-20	-20.10	-0.007746	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-10	18.75	0.007225	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	0	35.41	0.013645	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	10	10.83	0.004173	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	20	28.30	0.010906	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	30	30.50	0.011753	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	40	38.41	0.014802	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	50	16.77	0.006462	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-30	-47.04	-0.018127	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-20	-28.31	-0.010909	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-10	-58.25	-0.022447	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	0	-19.83	-0.007642	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	10	-7.57	-0.002917	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	20	-9.27	-0.003572	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	30	-29.77	-0.011472	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	40	-41.00	-0.015800	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	50	-29.88	-0.011514	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-30	37.18	0.014232	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-20	51.20	0.019598	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-10	27.19	0.010408	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	0	-22.54	-0.008628	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	10	15.78	0.006040	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	20	11.93	0.004567	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	30	29.43	0.011265	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	40	23.66	0.009056	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	50	35.36	0.013535	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-30	-25.31	-0.009688	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-20	-27.88	-0.010672	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-10	-43.64	-0.016704	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	0	-23.35	-0.008938	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	10	-34.68	-0.013275	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	20	-48.38	-0.018519	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	30	-50.41	-0.019296	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	40	14.62	0.005596	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	50	23.35	0.008938	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-30	-55.32	-0.021442	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-20	-45.42	-0.017605	±2.5	PASS

Band38	20MHz	QPSK	37850	100RB#0	NV	-10	-63.53	-0.024624	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	0	-58.08	-0.022512	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	10	-11.19	-0.004337	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	20	-58.49	-0.022671	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	30	-38.01	-0.014733	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	40	-21.89	-0.008484	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	50	-19.86	-0.007698	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-30	-18.98	-0.007357	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-20	-9.43	-0.003655	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-10	-50.00	-0.019380	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	0	-42.77	-0.016578	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	10	-49.61	-0.019229	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	20	7.14	0.002767	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	30	-38.21	-0.014810	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	40	13.36	0.005178	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	50	-26.05	-0.010097	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-30	-42.20	-0.016262	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-20	-37.64	-0.014505	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-10	-55.19	-0.021268	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	0	-41.50	-0.015992	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	10	-40.00	-0.015414	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	20	-49.71	-0.019156	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	30	-34.40	-0.013256	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	40	15.21	0.005861	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	50	-17.77	-0.006848	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-30	-39.20	-0.015106	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-20	-32.76	-0.012624	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-10	-40.94	-0.015776	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	0	-32.83	-0.012651	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	10	-25.09	-0.009669	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	20	-15.54	-0.005988	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	30	7.05	0.002717	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	40	14.58	0.005618	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	50	28.61	0.011025	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-30	55.88	0.021410	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-20	51.46	0.019716	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-10	42.27	0.016195	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	0	11.13	0.004264	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	10	-18.88	-0.007234	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	20	-53.19	-0.020379	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	30	-57.72	-0.022115	±2.5	PASS

Band38	20MHz	QPSK	38150	100RB#0	NV	40	-47.75	-0.018295	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	50	15.78	0.006046	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-30	-26.81	-0.010272	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-20	-24.13	-0.009245	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-10	-11.84	-0.004536	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	0	-26.69	-0.010226	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	10	-16.64	-0.006375	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	20	-21.94	-0.008406	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	30	-45.85	-0.017567	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	40	-49.58	-0.018996	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	50	17.90	0.006858	±2.5	PASS