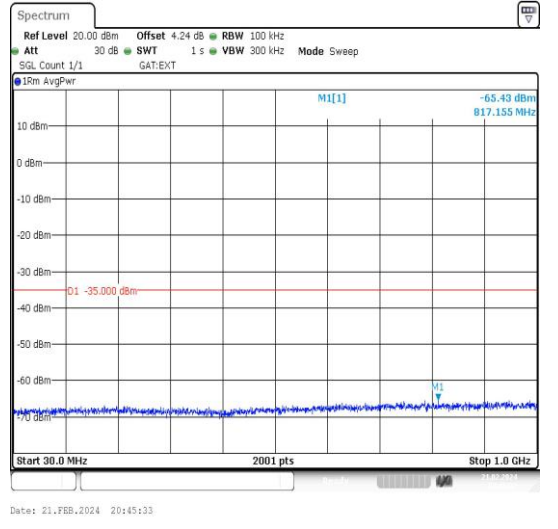
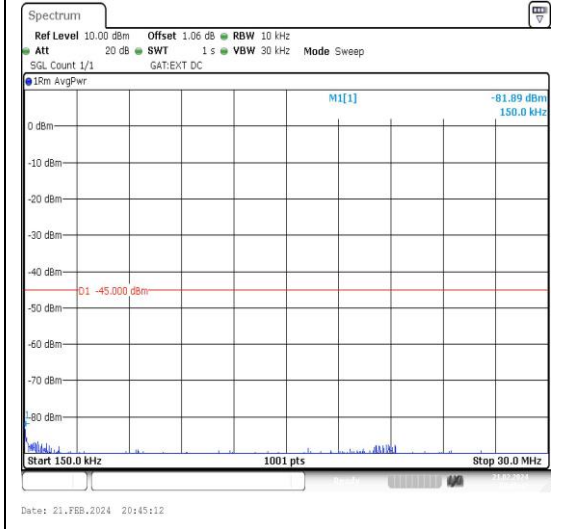


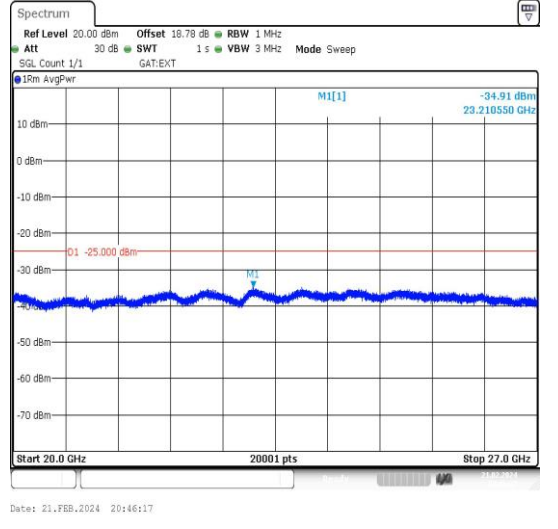
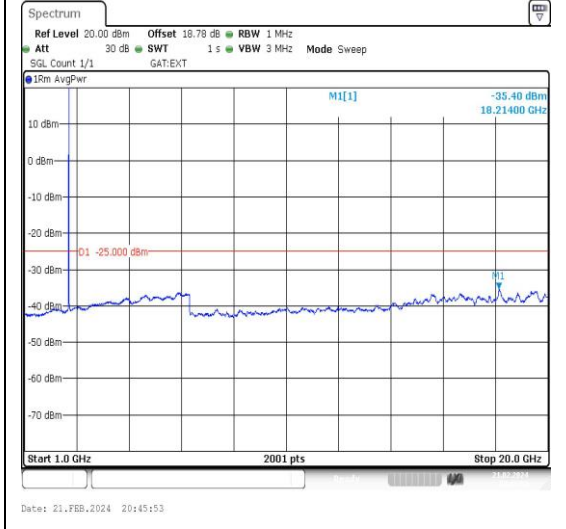
**Band38\_15MHz\_QPSK\_38175\_1RB#0\_20000~27000**

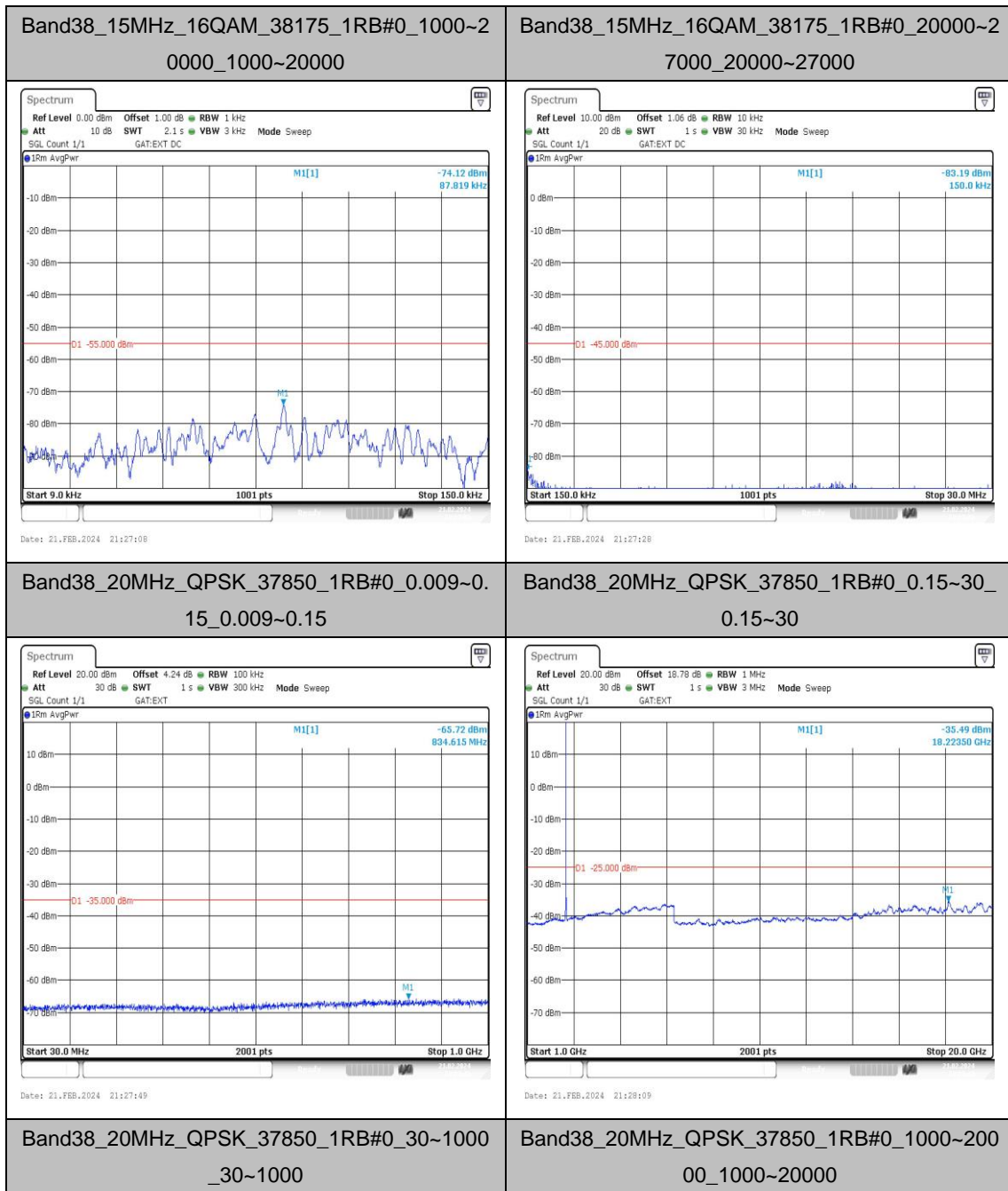
**Band38\_15MHz\_16QAM\_38175\_1RB#0\_0.009~0.15**

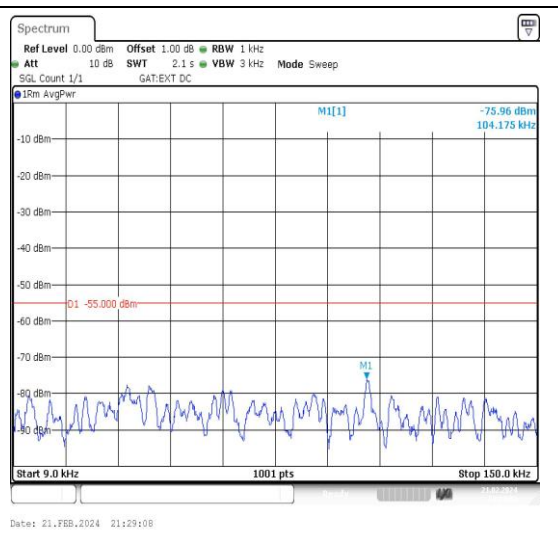
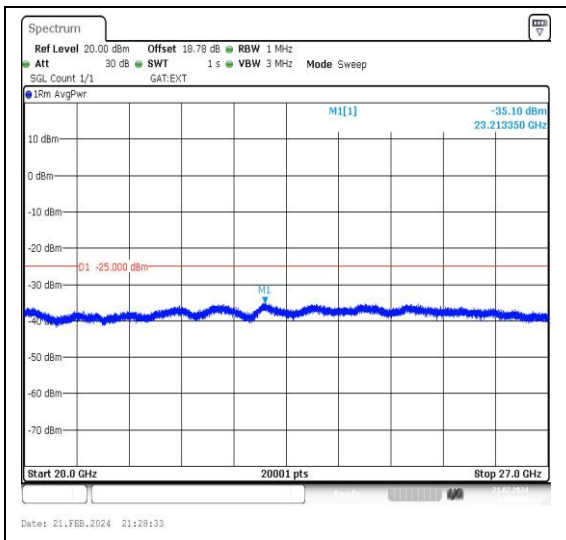


**Band38\_15MHz\_16QAM\_38175\_1RB#0\_0.15~30**

**Band38\_15MHz\_16QAM\_38175\_1RB#0\_30~1000**

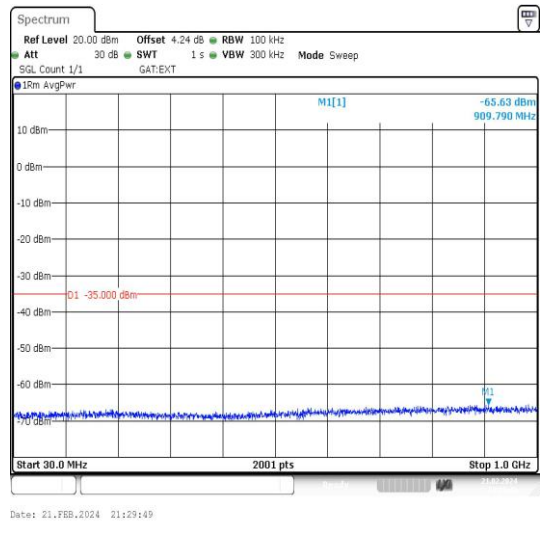
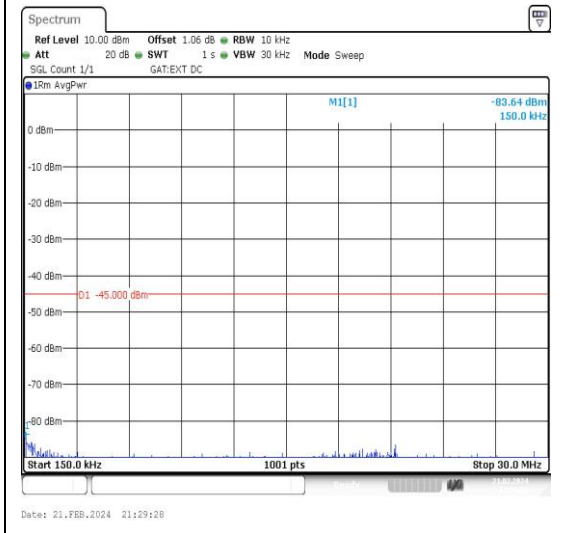






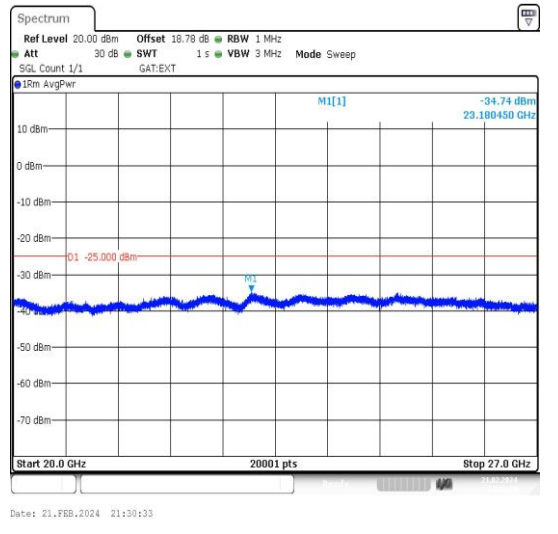
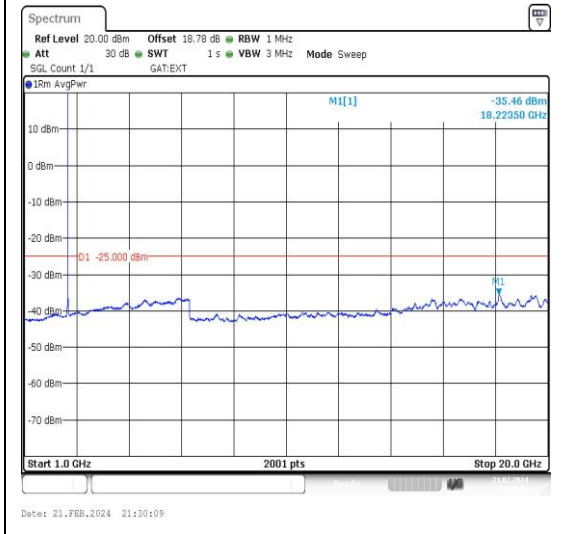
**Band38\_20MHz\_QPSK\_37850\_1RB#0\_20000~27000**

**Band38\_20MHz\_16QAM\_37850\_1RB#0\_0.009~0.15**

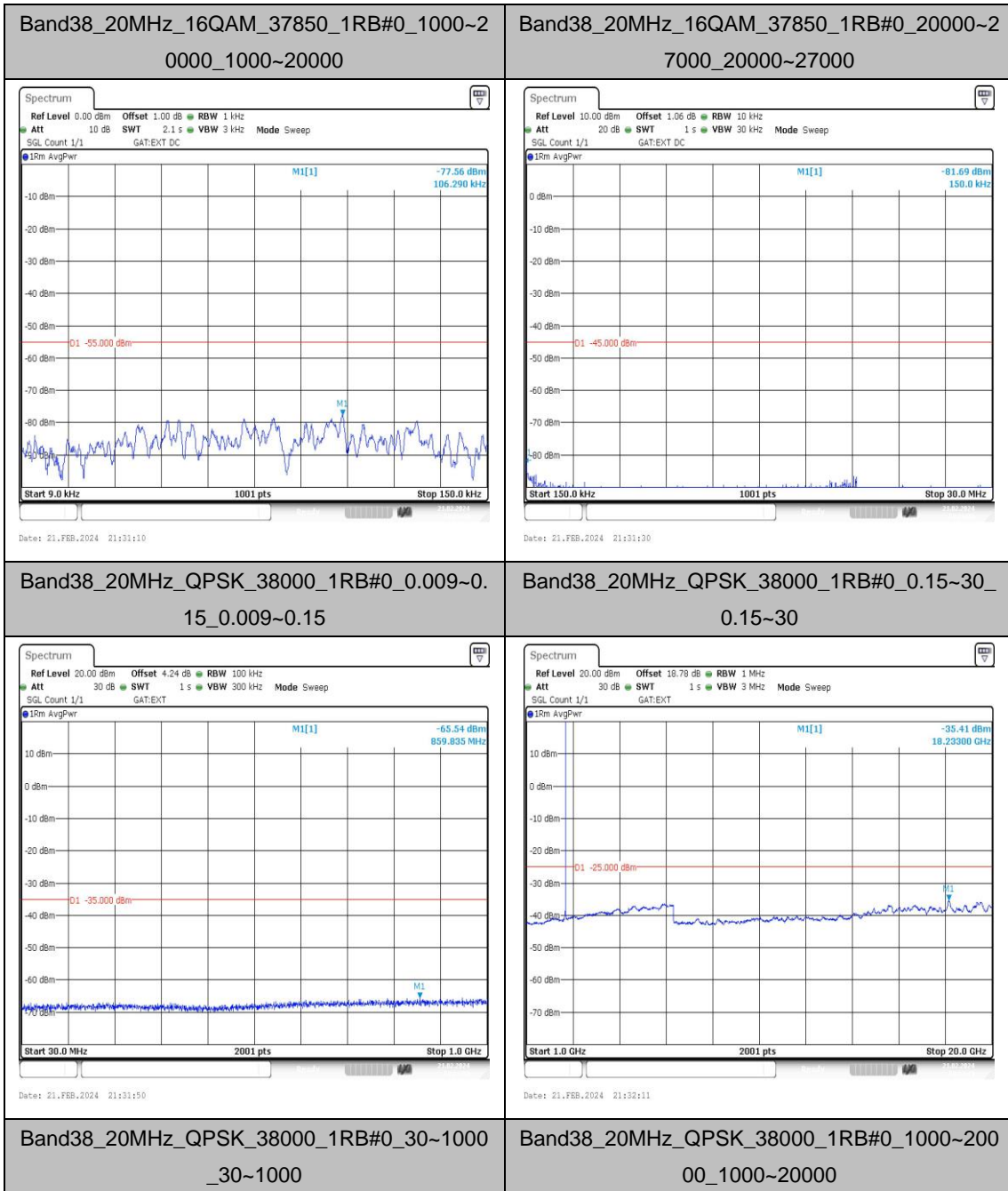


**Band38\_20MHz\_16QAM\_37850\_1RB#0\_0.15~30**

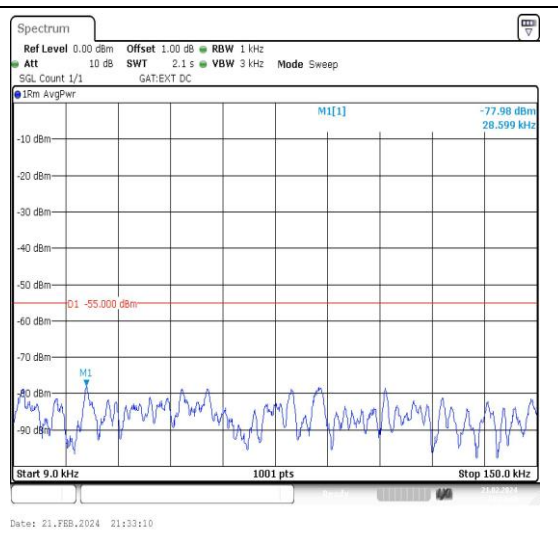
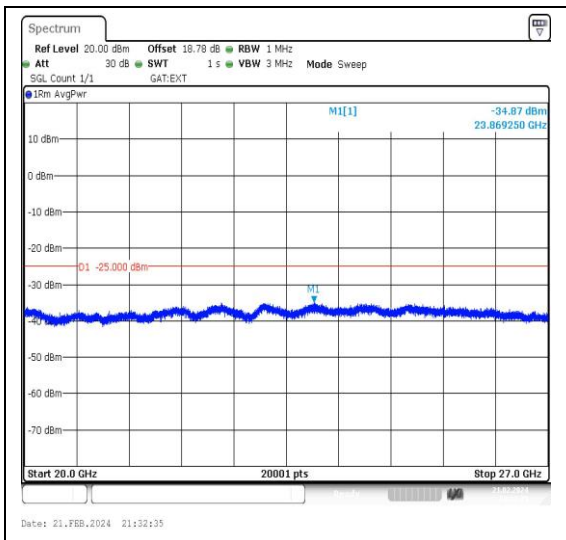
**Band38\_20MHz\_16QAM\_37850\_1RB#0\_30~1000**





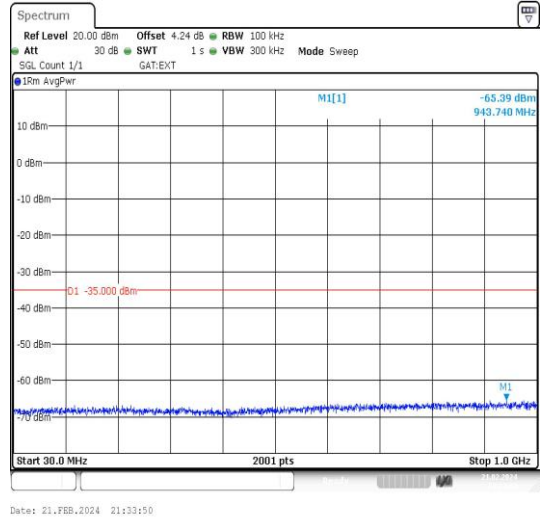
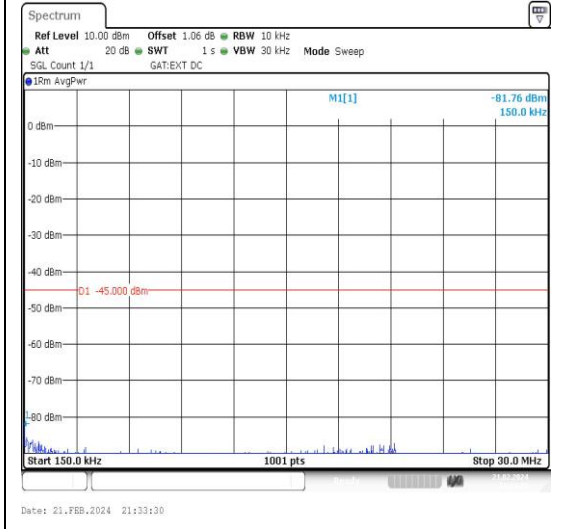






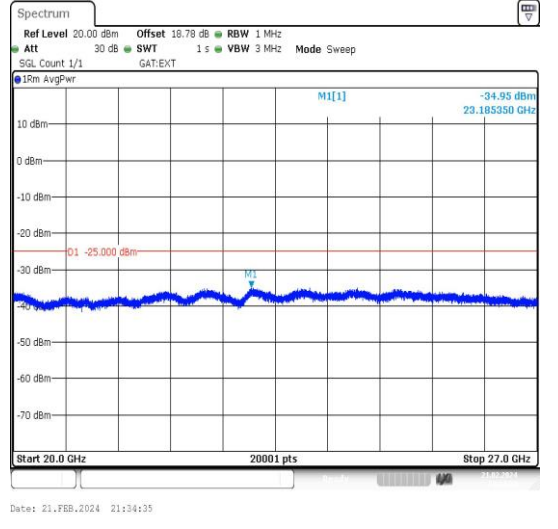
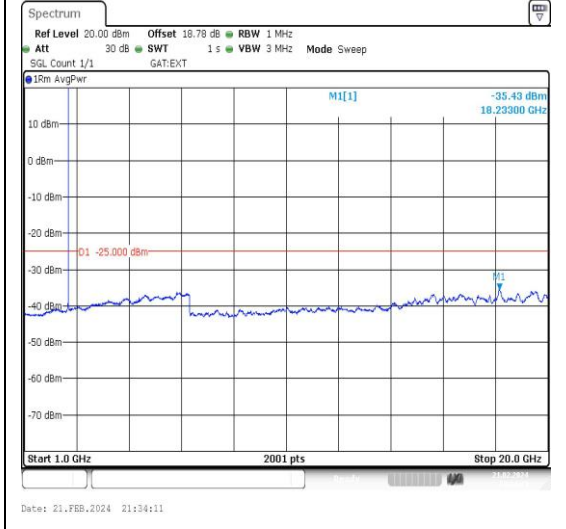
**Band38\_20MHz\_QPSK\_38000\_1RB#0\_20000~27000**

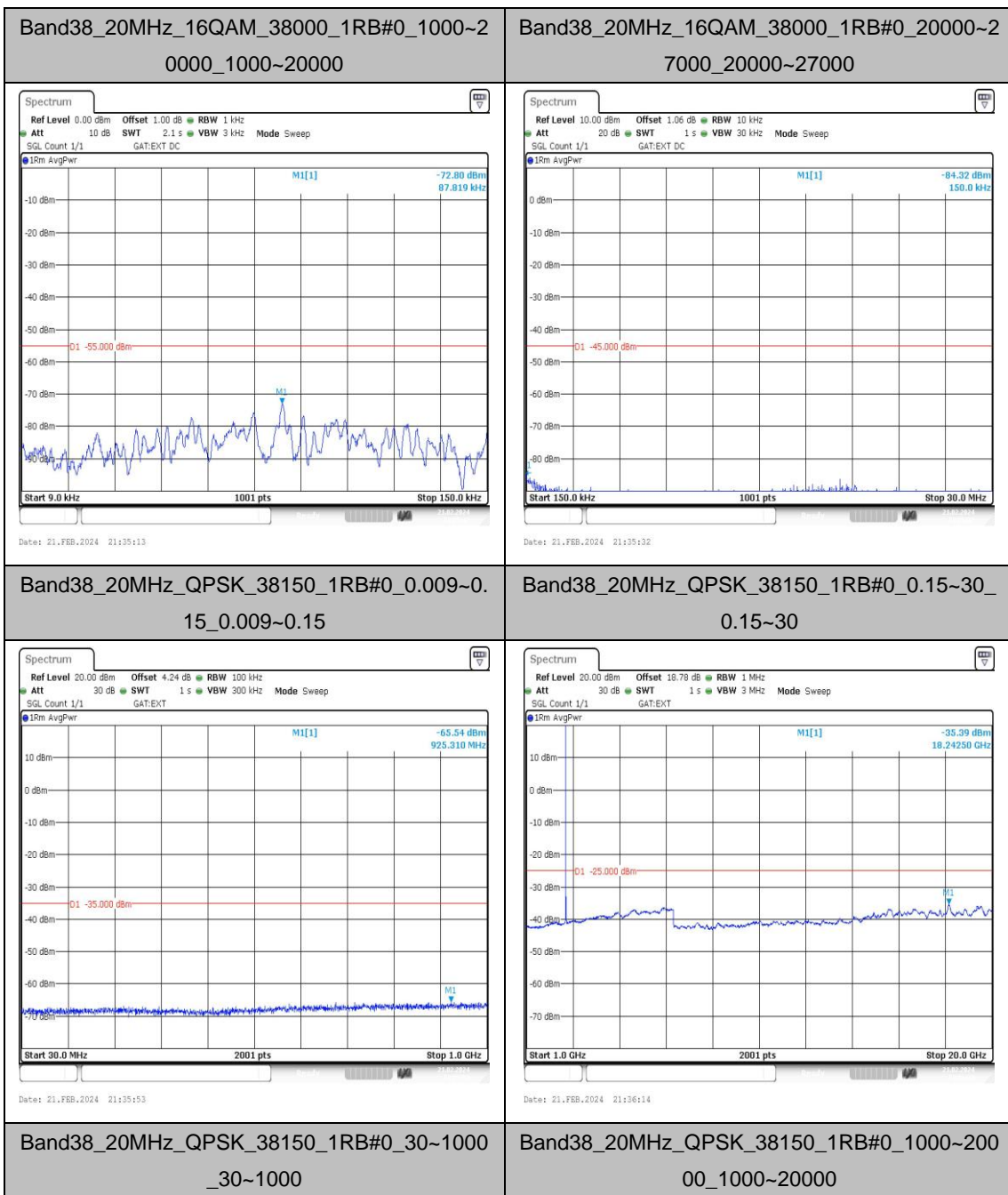
**Band38\_20MHz\_16QAM\_38000\_1RB#0\_0.009~0.15**

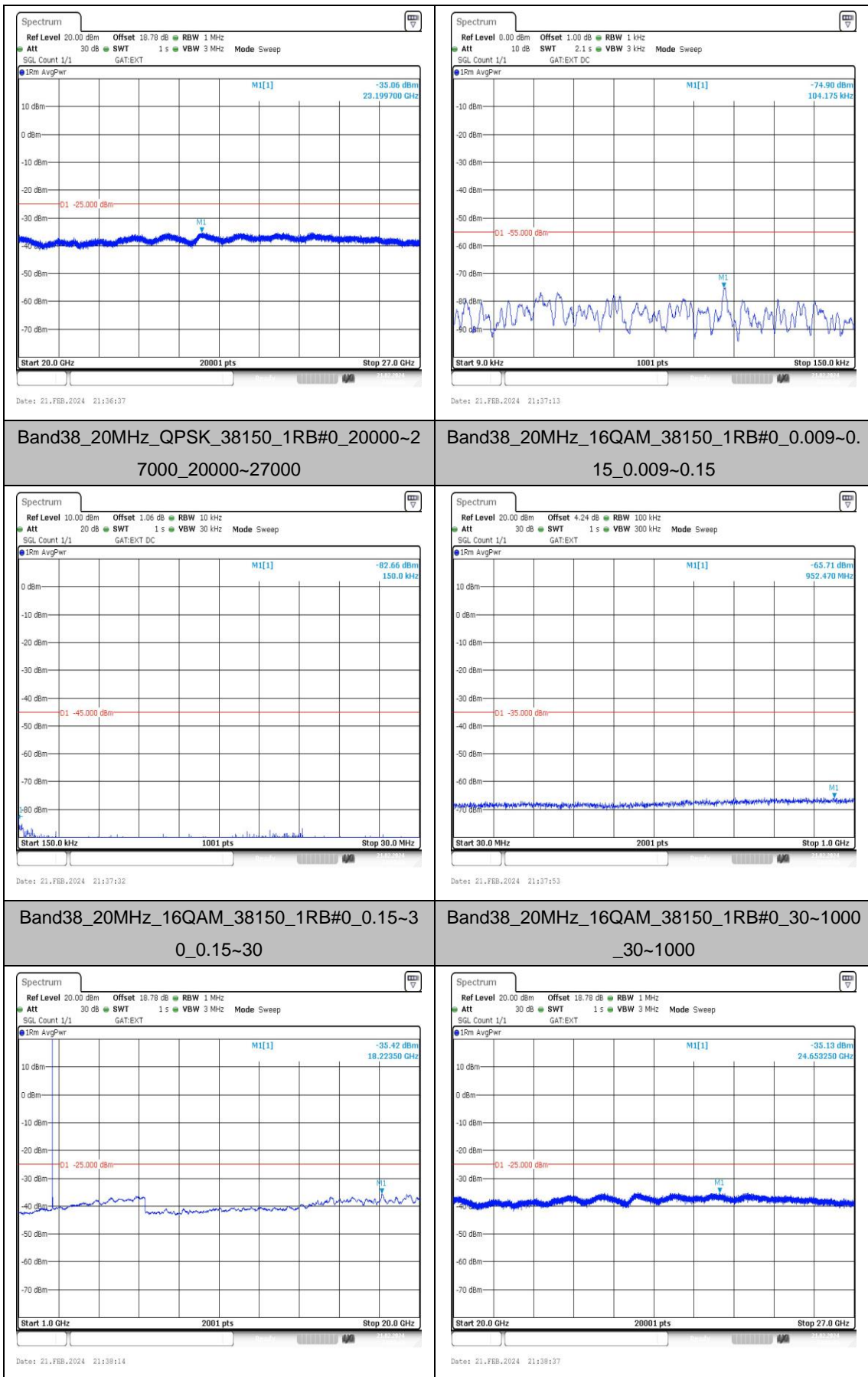


**Band38\_20MHz\_16QAM\_38000\_1RB#0\_0.15~30**

**Band38\_20MHz\_16QAM\_38000\_1RB#0\_30~1000**







Band38_20MHz_16QAM_38150_1RB#0_1000~20000	Band38_20MHz_16QAM_38150_1RB#0_20000~27000
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## 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	-11.12	-0.004323	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VL	NT	-11.06	-0.004299	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VH	NT	-8.65	-0.003362	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VN	NT	-11.39	-0.004428	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VL	NT	-9.44	-0.003670	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VH	NT	-10.01	-0.003891	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VN	NT	-13.66	-0.005264	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VL	NT	-6.44	-0.002482	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VH	NT	-5.48	-0.002112	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VN	NT	-23.93	-0.009222	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VL	NT	5.32	0.002050	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VH	NT	-3.20	-0.001233	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VN	NT	-13.32	-0.005089	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VL	NT	-10.97	-0.004191	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VH	NT	-4.18	-0.001597	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VN	NT	-6.57	-0.002510	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VL	NT	-1.60	-0.000611	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VH	NT	2.19	0.000837	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VN	NT	-13.29	-0.005161	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VL	NT	-7.84	-0.003045	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VH	NT	5.12	0.001988	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VN	NT	-14.29	-0.005550	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VL	NT	-11.01	-0.004276	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VH	NT	-8.48	-0.003293	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VN	NT	-15.31	-0.005900	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VL	NT	-12.99	-0.005006	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VH	NT	-4.85	-0.001869	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VN	NT	-10.76	-0.004146	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VL	NT	-10.71	-0.004127	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VH	NT	-10.91	-0.004204	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VN	NT	-20.71	-0.007920	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VL	NT	-17.80	-0.006807	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VH	NT	-12.35	-0.004723	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VN	NT	-8.25	-0.003155	±2.5	PASS

Band38	10MHz	16QAM	38200	50RB#0	VL	NT	-8.83	-0.003377	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VH	NT	-6.34	-0.002424	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VN	NT	-13.50	-0.005238	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VL	NT	-8.55	-0.003317	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VH	NT	3.23	0.001253	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VN	NT	-2.29	-0.000888	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VL	NT	3.85	0.001494	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VH	NT	-14.98	-0.005812	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VN	NT	-21.16	-0.008154	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VL	NT	-15.32	-0.005904	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VH	NT	-12.95	-0.004990	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VN	NT	-20.26	-0.007807	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VL	NT	-20.61	-0.007942	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VH	NT	-19.45	-0.007495	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VN	NT	-19.87	-0.007606	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VL	NT	-16.02	-0.006132	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VH	NT	-12.90	-0.004938	±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	-12.89	-0.004934	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VH	NT	-11.27	-0.004314	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VN	NT	-12.72	-0.004930	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VL	NT	-9.60	-0.003721	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VH	NT	-5.64	-0.002186	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VN	NT	-6.39	-0.002477	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VL	NT	-6.27	-0.002430	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VH	NT	-6.35	-0.002461	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VN	NT	-18.97	-0.007310	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VL	NT	-16.91	-0.006516	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VH	NT	-15.02	-0.005788	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VN	NT	-6.49	-0.002501	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VL	NT	-7.74	-0.002983	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VH	NT	-6.75	-0.002601	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VN	NT	-4.21	-0.001613	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VL	NT	-22.70	-0.008697	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VH	NT	-18.64	-0.007142	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VN	NT	-24.85	-0.009521	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VL	NT	-25.32	-0.009701	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VH	NT	-22.03	-0.008441	±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	-8.00	-0.003110	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-20	-7.05	-0.002741	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-10	-25.18	-0.009788	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	0	-26.41	-0.010266	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	10	-8.05	-0.003129	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	20	-9.20	-0.003576	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	30	-8.14	-0.003164	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	40	-9.04	-0.003514	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	50	-10.01	-0.003891	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-30	-7.47	-0.002904	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-20	-25.89	-0.010064	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-10	-24.48	-0.009516	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	0	-18.05	-0.007017	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	10	-18.21	-0.007079	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	20	-13.82	-0.005372	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	30	-9.47	-0.003681	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	40	-5.75	-0.002235	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	50	-23.55	-0.009155	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-30	-3.99	-0.001538	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-20	-4.19	-0.001615	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-10	-5.02	-0.001934	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	0	-8.27	-0.003187	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	10	-10.16	-0.003915	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	20	-11.34	-0.004370	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	30	-12.87	-0.004960	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	40	-18.02	-0.006944	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	50	-19.14	-0.007376	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-30	-21.82	-0.008408	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-20	-22.17	-0.008543	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-10	-18.83	-0.007256	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	0	-16.12	-0.006212	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	10	-15.28	-0.005888	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	20	-12.09	-0.004659	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	30	-9.70	-0.003738	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	40	-6.87	-0.002647	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	50	2.65	0.001021	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-30	5.19	0.001983	±2.5	PASS



Band38	5MHz	QPSK	38225	25RB#0	NV	-20	-3.32	-0.001268	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-10	-2.63	-0.001005	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	0	3.49	0.001333	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	10	2.16	0.000825	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	20	2.93	0.001119	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	30	5.99	0.002288	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	40	2.78	0.001062	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	50	5.36	0.002048	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-30	-18.31	-0.006995	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-20	-12.90	-0.004928	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-10	-8.15	-0.003114	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	0	-5.24	-0.002002	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	10	3.42	0.001307	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	20	-13.60	-0.005196	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	30	-10.03	-0.003832	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	40	-4.31	-0.001647	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	50	-2.70	-0.001032	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-30	-12.46	-0.004839	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-20	-10.79	-0.004190	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-10	-7.94	-0.003083	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	0	-7.17	-0.002784	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	10	-4.01	-0.001557	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	20	2.49	0.000967	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	30	6.11	0.002373	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	40	-15.66	-0.006082	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	50	-16.85	-0.006544	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-30	-6.27	-0.002435	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-20	6.37	0.002474	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-10	-12.35	-0.004796	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	0	-7.60	-0.002951	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	10	4.05	0.001573	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	20	-15.91	-0.006179	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	30	-11.86	-0.004606	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	40	-5.62	-0.002183	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	50	3.18	0.001235	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-30	-3.03	-0.001168	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-20	-3.58	-0.001380	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-10	-4.91	-0.001892	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	0	-4.82	-0.001857	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	10	-4.88	-0.001881	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	20	-6.81	-0.002624	±2.5	PASS

Band38	10MHz	QPSK	38000	50RB#0	NV	30	-6.25	-0.002408	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	40	-9.76	-0.003761	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	50	-9.51	-0.003665	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-30	-8.30	-0.003198	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-20	-5.38	-0.002073	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-10	-23.32	-0.008987	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	0	-16.49	-0.006355	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	10	-15.75	-0.006069	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	20	-12.25	-0.004721	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	30	-9.63	-0.003711	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	40	-23.85	-0.009191	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	50	-22.43	-0.008644	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-30	-12.50	-0.004780	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-20	-6.39	-0.002444	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-10	-6.77	-0.002589	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	0	-5.74	-0.002195	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	10	-6.95	-0.002658	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	20	-8.53	-0.003262	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	30	-7.75	-0.002964	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	40	-11.74	-0.004489	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	50	-8.57	-0.003277	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-30	-22.30	-0.008528	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-20	-19.51	-0.007461	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-10	-15.51	-0.005931	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	0	-12.36	-0.004727	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	10	-5.22	-0.001996	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	20	-21.09	-0.008065	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	30	-17.54	-0.006707	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	40	-15.74	-0.006019	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	50	-11.79	-0.004509	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-30	4.59	0.001781	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-20	-14.66	-0.005688	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-10	-11.93	-0.004629	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	0	-10.93	-0.004241	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	10	-9.38	-0.003639	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	20	-9.21	-0.003573	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	30	-5.29	-0.002052	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	40	-4.32	-0.001676	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	50	-4.91	-0.001905	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-30	-11.67	-0.004528	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-20	-9.11	-0.003534	±2.5	PASS

Band38	15MHz	16QAM	37825	75RB#0	NV	-10	-3.19	-0.001238	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	0	-15.52	-0.006021	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	10	-11.79	-0.004574	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	20	-4.91	-0.001905	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	30	6.34	0.002460	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	40	-15.32	-0.005944	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	50	-10.31	-0.004000	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-30	-11.53	-0.004443	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-20	-12.25	-0.004721	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-10	-14.92	-0.005750	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	0	-11.50	-0.004432	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	10	-14.86	-0.005726	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	20	-16.22	-0.006250	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	30	-17.40	-0.006705	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	40	-15.65	-0.006031	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	50	-19.56	-0.007538	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-30	-17.01	-0.006555	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-20	-14.99	-0.005776	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-10	-10.53	-0.004058	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	0	-7.14	-0.002751	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	10	-24.02	-0.009256	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	20	-20.38	-0.007854	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	30	-19.21	-0.007403	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	40	-13.19	-0.005083	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	50	-9.90	-0.003815	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-30	-11.79	-0.004513	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-20	-11.62	-0.004448	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-10	-11.20	-0.004287	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	0	-9.47	-0.003625	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	10	-10.13	-0.003878	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	20	-13.76	-0.005267	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	30	-11.83	-0.004528	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	40	-13.25	-0.005072	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	50	-12.73	-0.004873	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-30	-7.98	-0.003055	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-20	-5.44	-0.002082	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-10	-23.50	-0.008995	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	0	-16.68	-0.006385	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	10	-15.02	-0.005749	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	20	-9.74	-0.003728	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	30	-25.15	-0.009627	±2.5	PASS

Band38	15MHz	16QAM	38175	75RB#0	NV	40	-20.53	-0.007858	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	50	-17.70	-0.006775	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-30	-4.46	-0.001729	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-20	2.47	0.000957	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-10	5.49	0.002128	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	0	3.39	0.001314	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	10	3.66	0.001419	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	20	4.18	0.001620	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	30	3.28	0.001271	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	40	-4.82	-0.001868	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	50	-6.12	-0.002372	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-30	1.70	0.000659	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-20	6.82	0.002643	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-10	-13.72	-0.005318	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	0	-10.91	-0.004229	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	10	-5.35	-0.002074	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	20	4.08	0.001581	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	30	-16.99	-0.006585	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	40	-12.60	-0.004884	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	50	-8.23	-0.003190	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-30	-12.57	-0.004844	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-20	-12.79	-0.004929	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-10	-15.38	-0.005927	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	0	-18.74	-0.007222	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	10	-21.43	-0.008258	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	20	-20.34	-0.007838	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	30	-20.21	-0.007788	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	40	-21.51	-0.008289	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	50	-5.68	-0.002189	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-30	-7.45	-0.002871	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-20	-25.68	-0.009896	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-10	-21.09	-0.008127	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	0	-20.07	-0.007734	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	10	-17.12	-0.006597	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	20	-13.75	-0.005299	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	30	-12.22	-0.004709	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	40	-8.10	-0.003121	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	50	-2.96	-0.001141	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-30	-17.44	-0.006682	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-20	-15.45	-0.005920	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-10	-16.58	-0.006352	±2.5	PASS

Band38	20MHz	QPSK	38150	100RB#0	NV	0	-17.60	-0.006743	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	10	-18.67	-0.007153	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	20	-18.47	-0.007077	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	30	-18.64	-0.007142	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	40	-20.10	-0.007701	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	50	-23.80	-0.009119	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-30	-20.26	-0.007762	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-20	-16.47	-0.006310	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-10	-14.25	-0.005460	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	0	-10.73	-0.004111	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	10	-6.88	-0.002636	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	20	-21.84	-0.008368	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	30	-19.13	-0.007330	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	40	-17.02	-0.006521	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	50	-12.86	-0.004927	±2.5	PASS