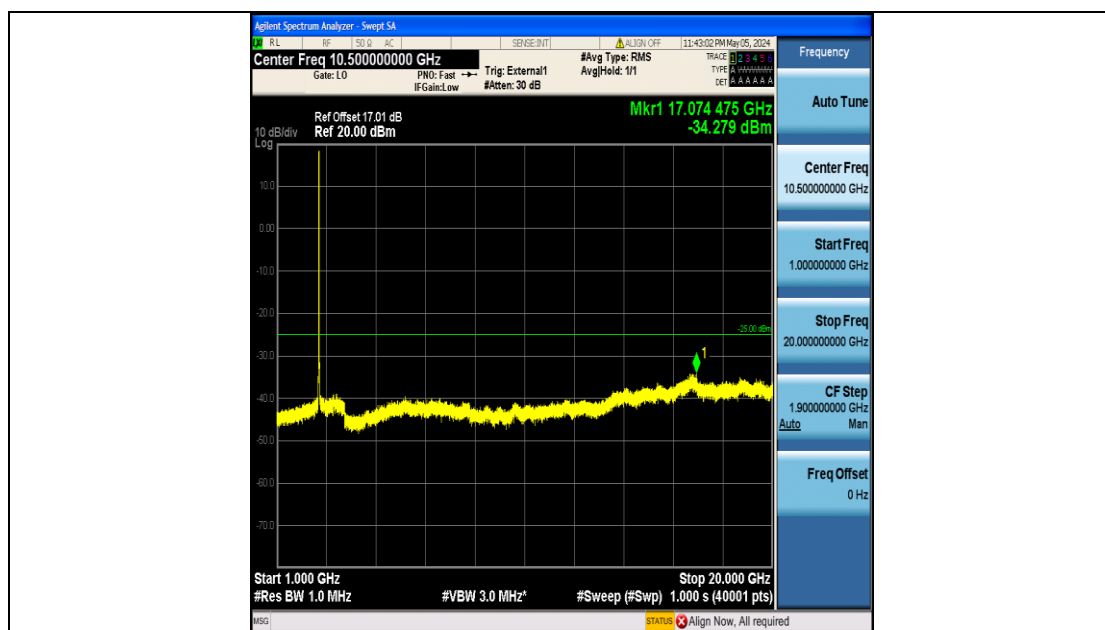
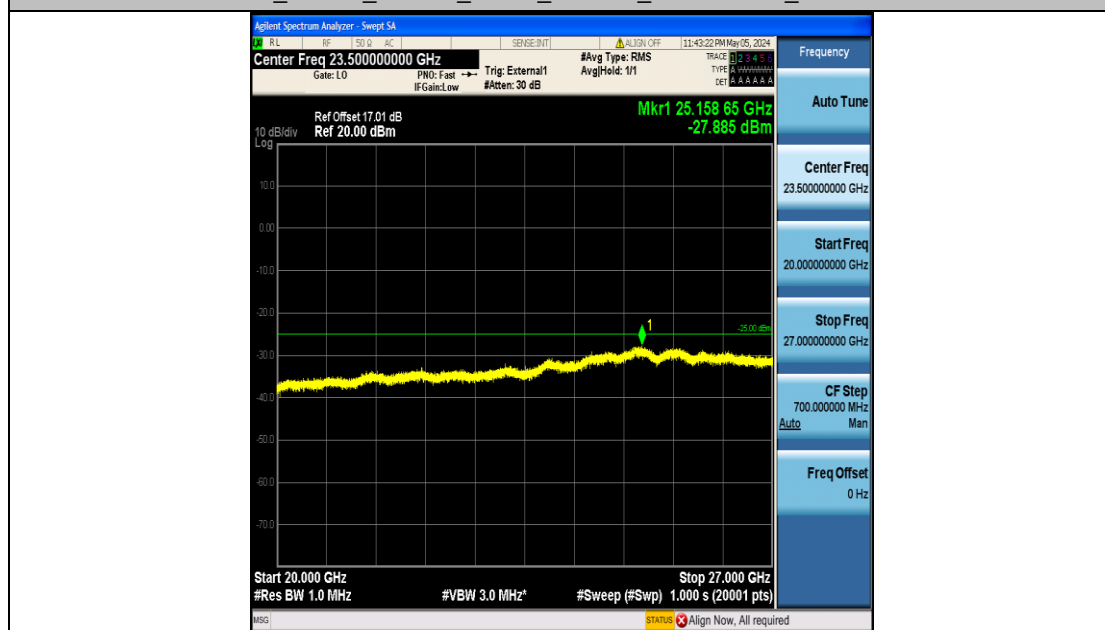
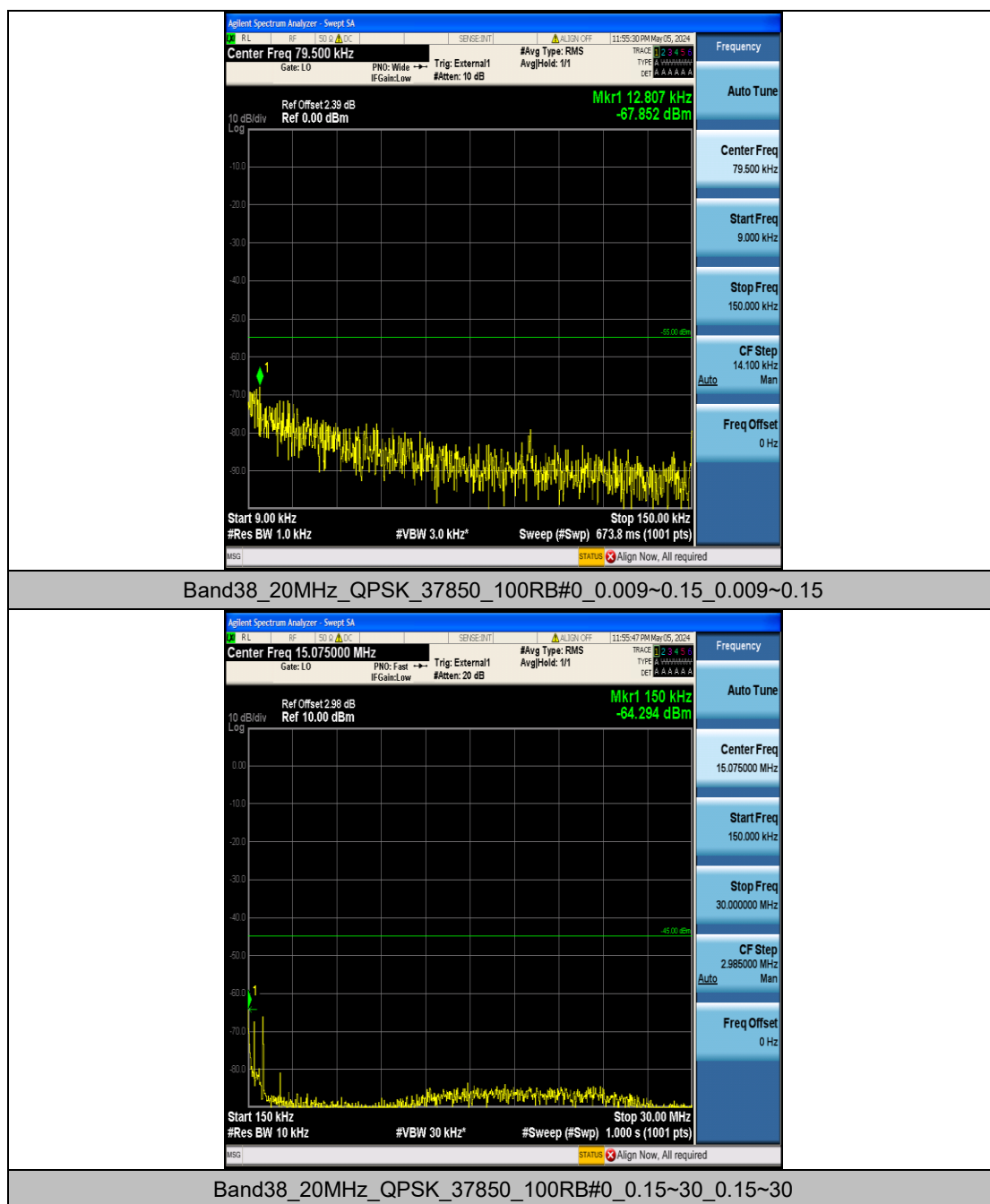


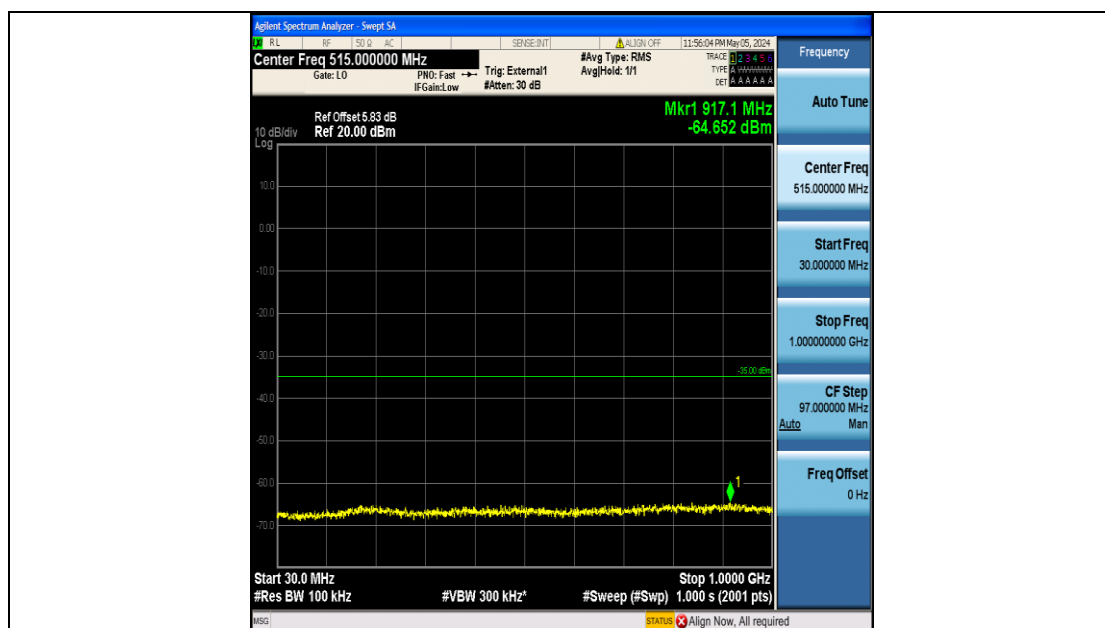


Band38_15MHz_16QAM_38175_75RB#0_1000~20000_1000~20000

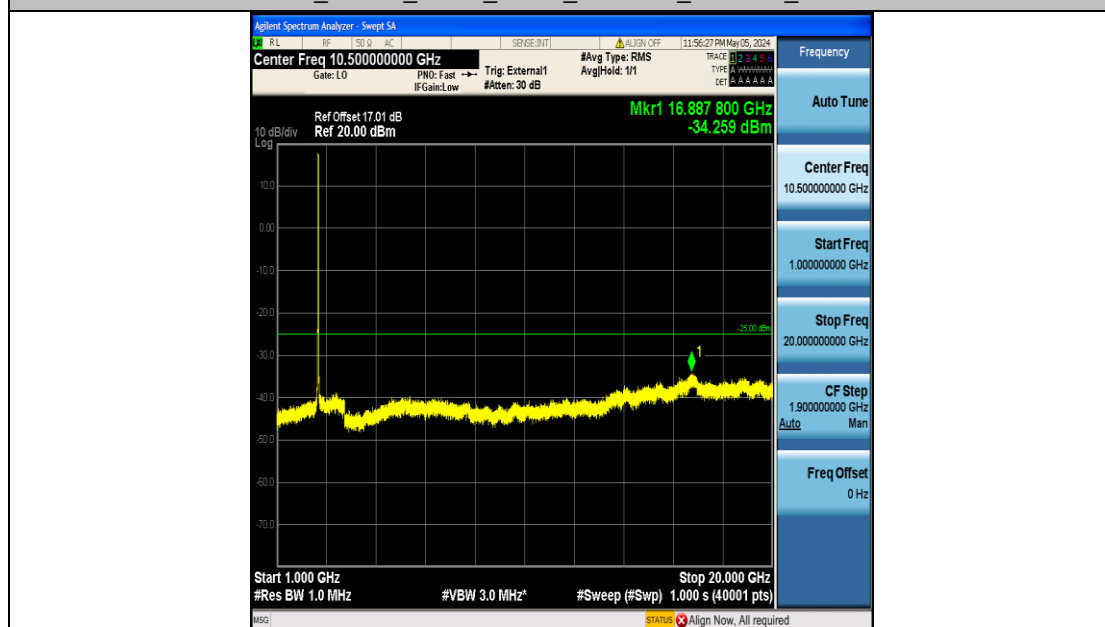


Band38_15MHz_16QAM_38175_75RB#0_20000~27000_20000~27000

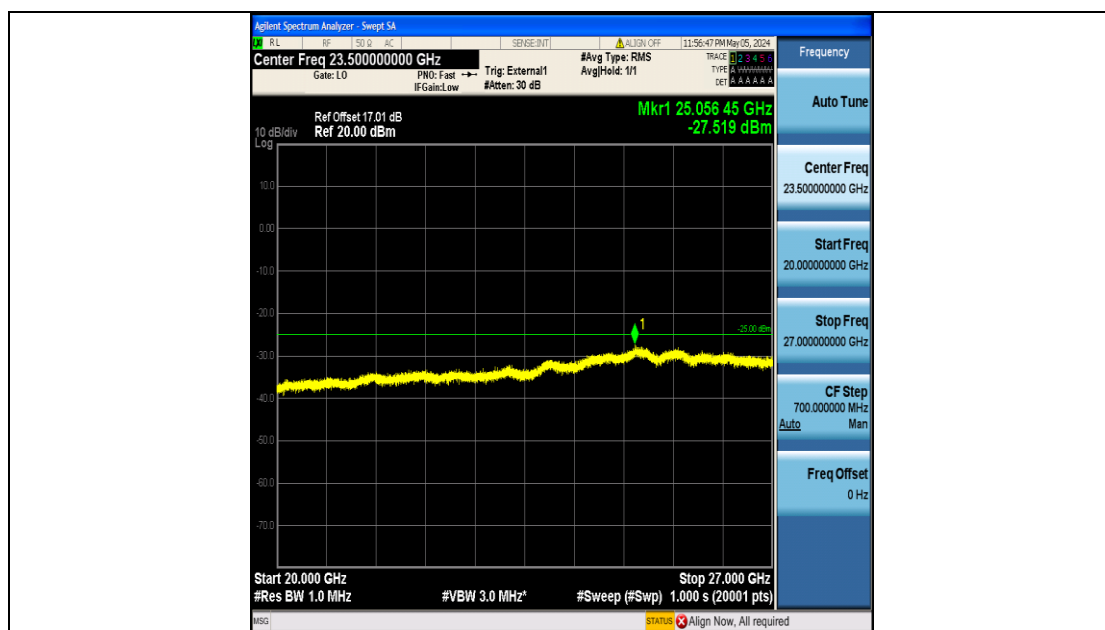




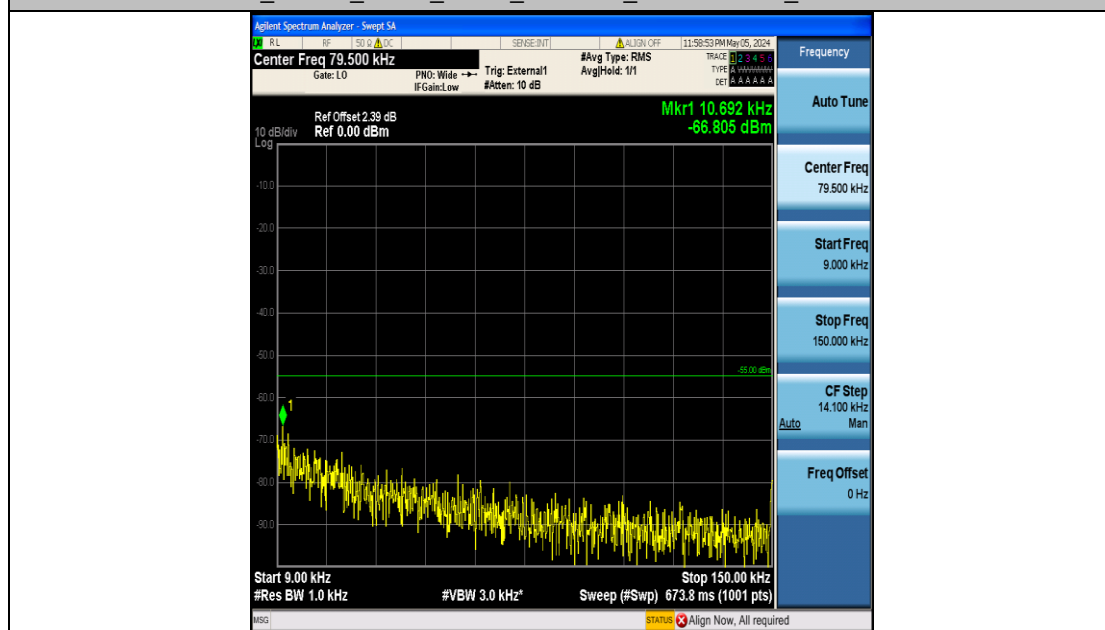
Band38_20MHz_QPSK_37850_100RB#0_30~1000_30~1000



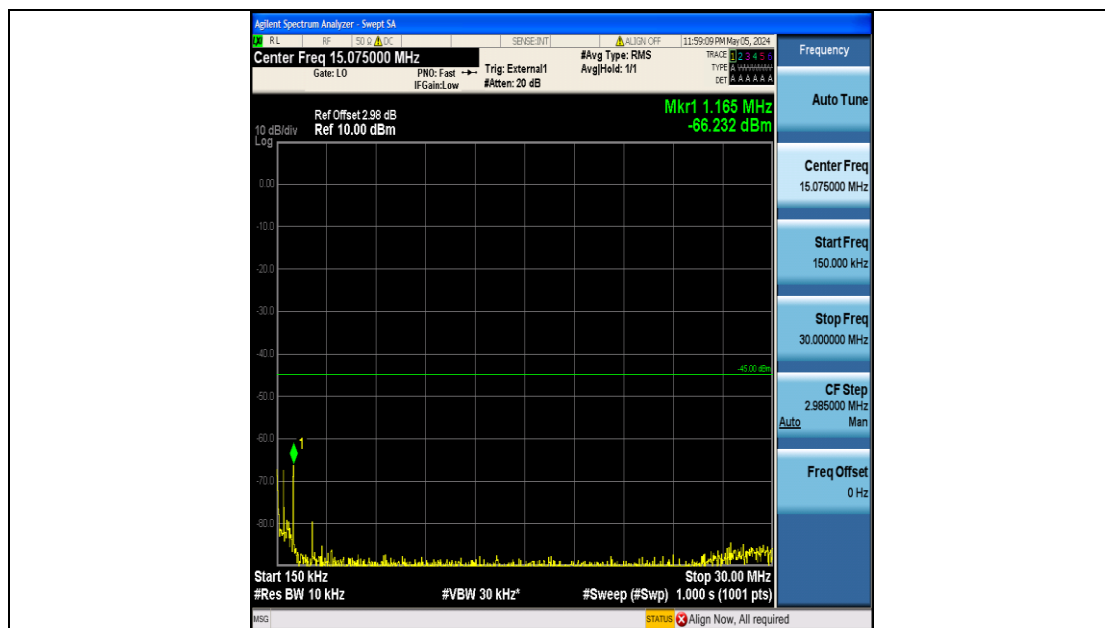
Band38_20MHz_QPSK_37850_100RB#0_1000~20000_1000~20000



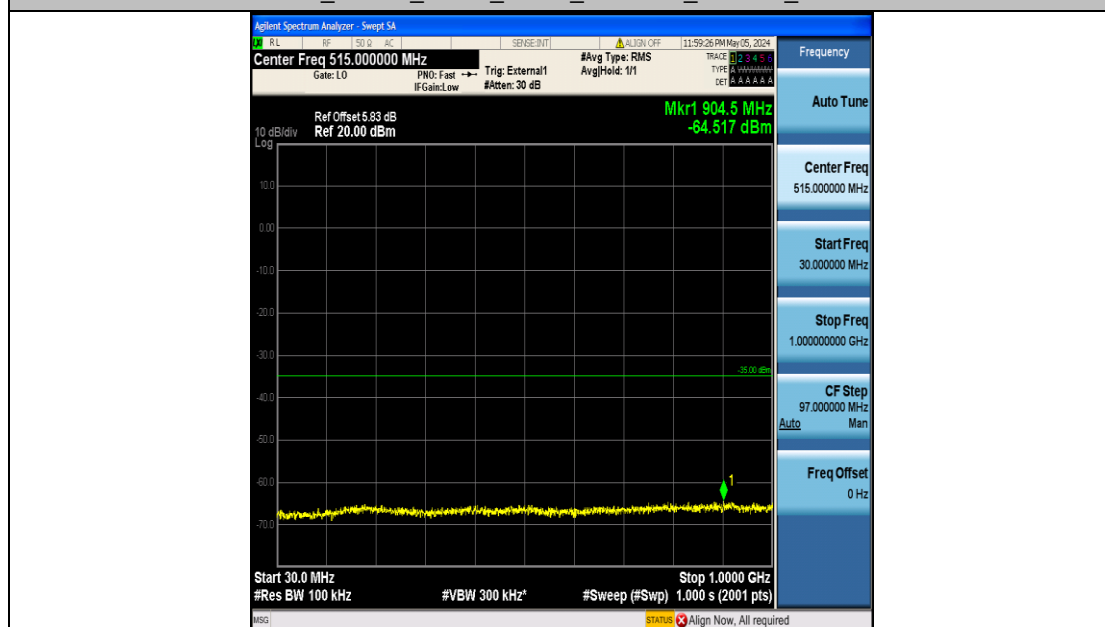
Band38_20MHz_QPSK_37850_100RB#0_20000~27000_20000~27000



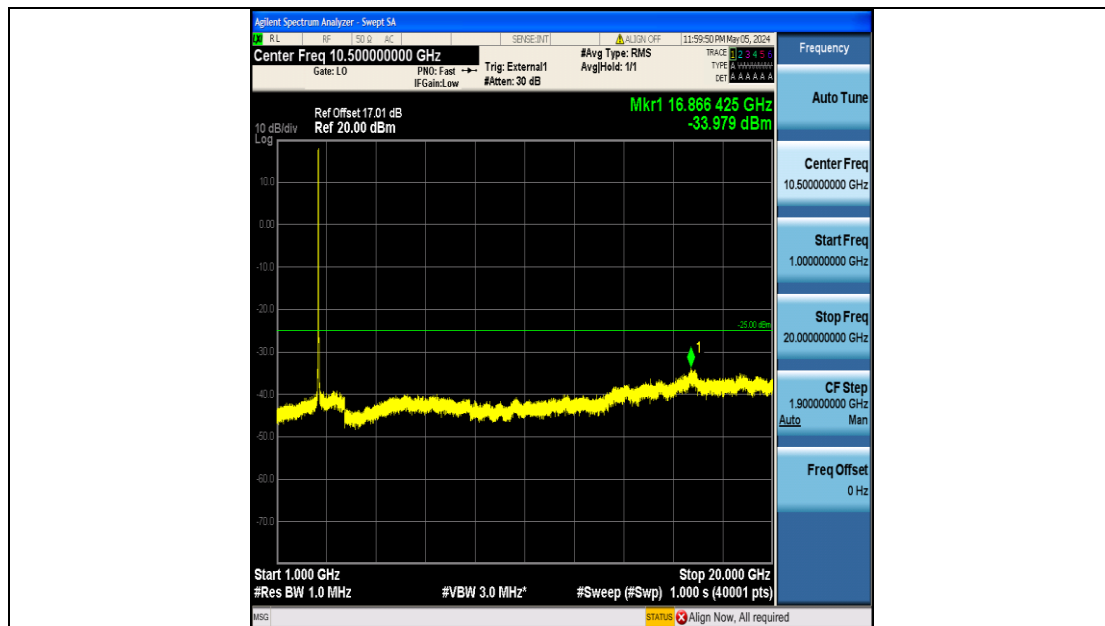
Band38_20MHz_QPSK_38000_100RB#0_0.009~0.15_0.009~0.15



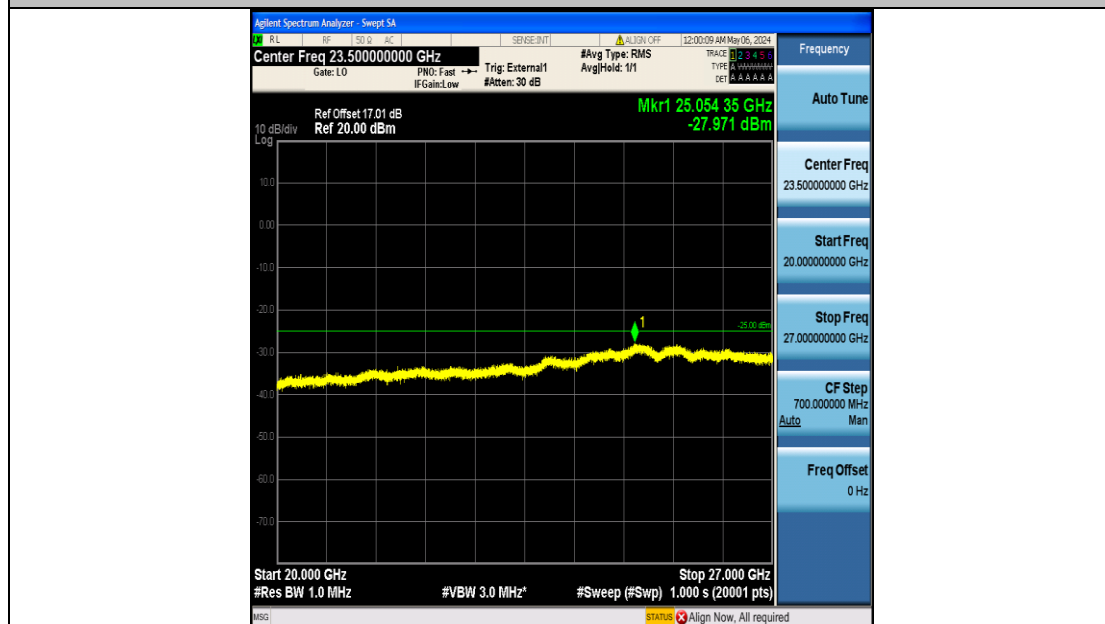
Band38_20MHz_QPSK_38000_100RB#0_0.15~30_0.15~30



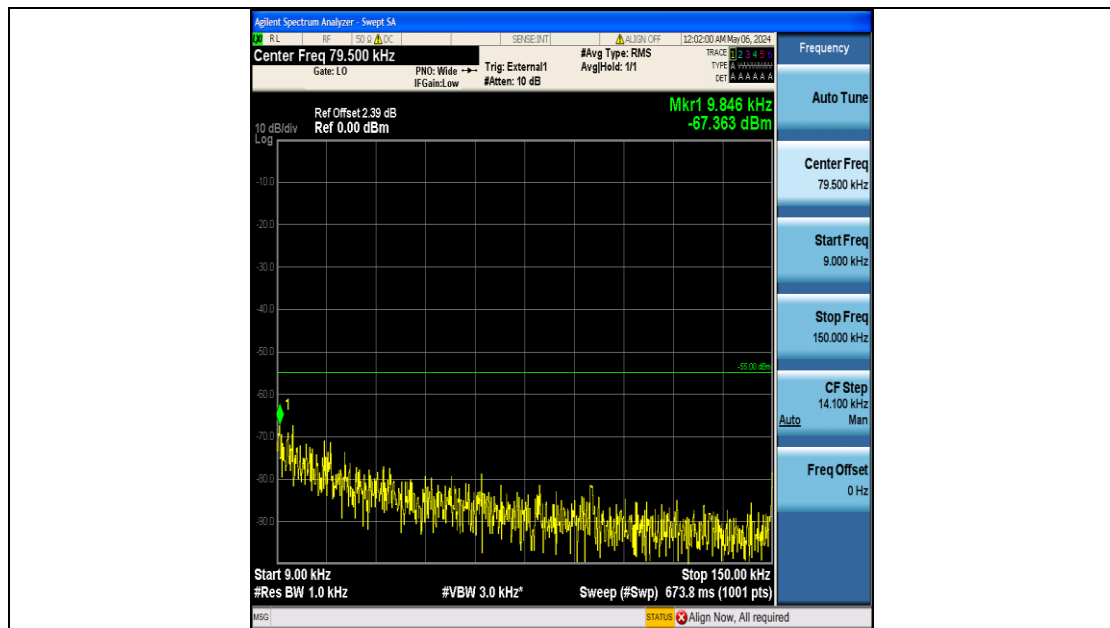
Band38_20MHz_QPSK_38000_100RB#0_30~1000_30~1000



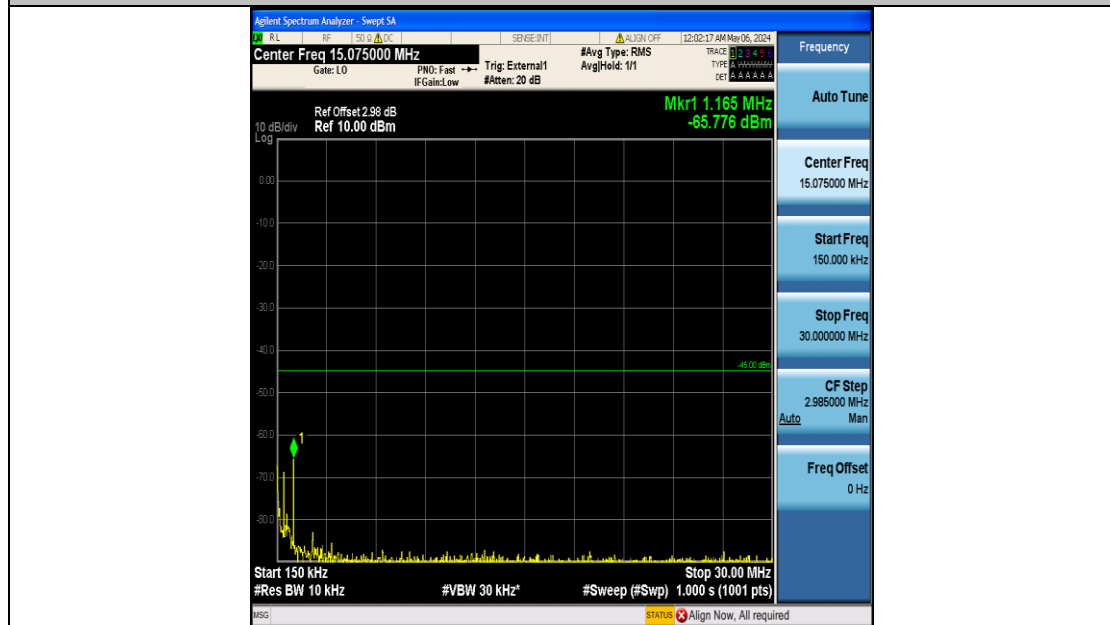
Band38_20MHz_QPSK_38000_100RB#0_1000~20000_1000~20000



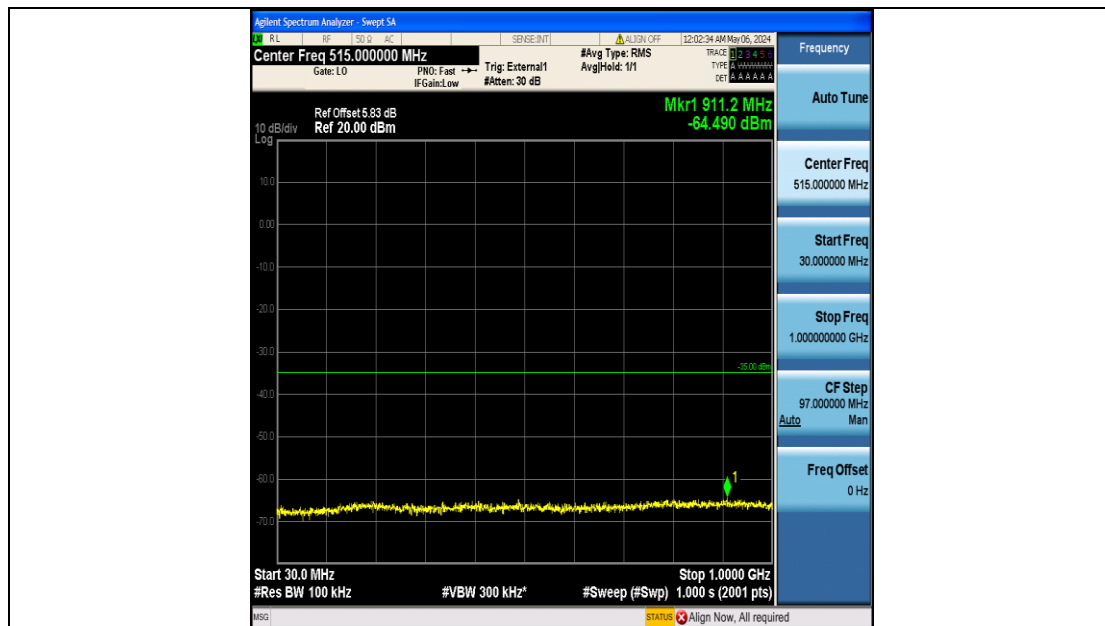
Band38_20MHz_QPSK_38000_100RB#0_20000~27000_20000~27000



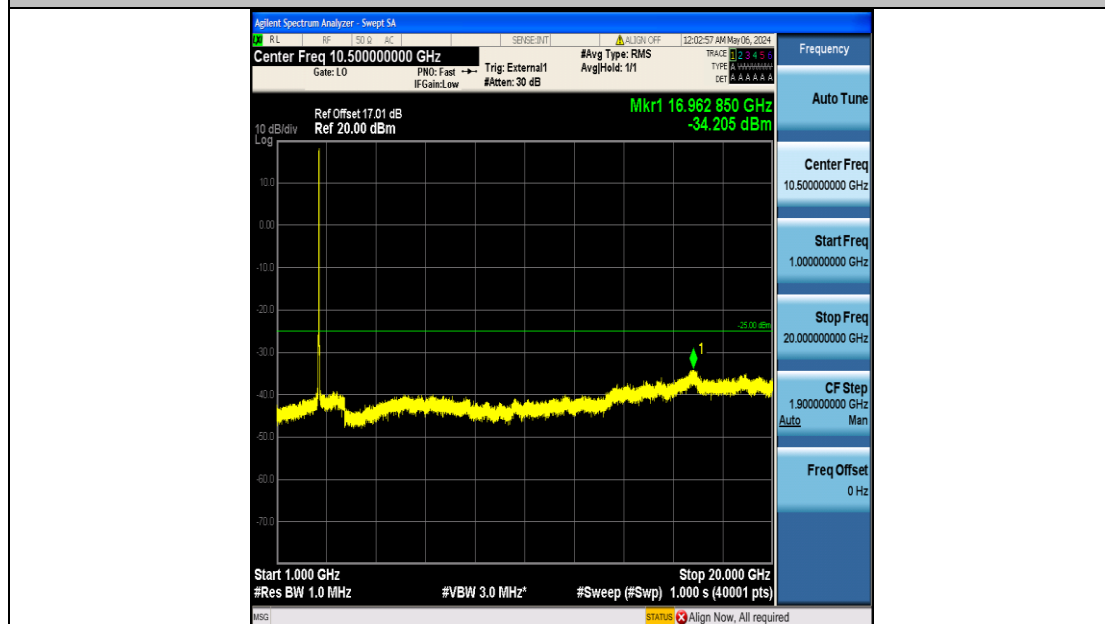
Band38_20MHz_QPSK_38150_100RB#0_0.009~0.15_0.009~0.15



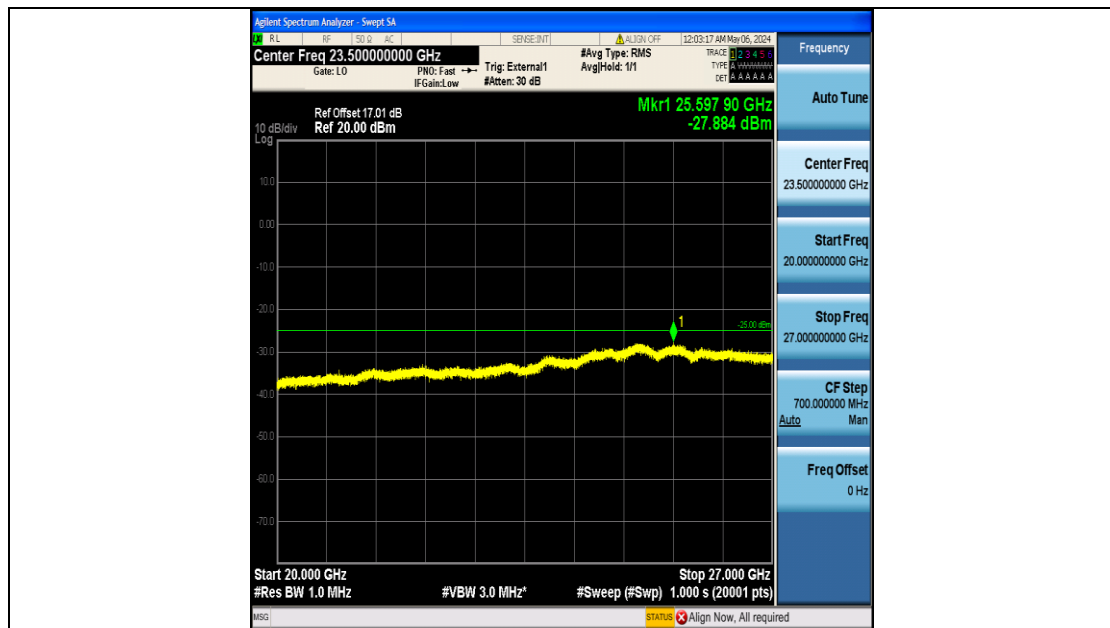
Band38_20MHz_QPSK_38150_100RB#0_0.15~30_0.15~30



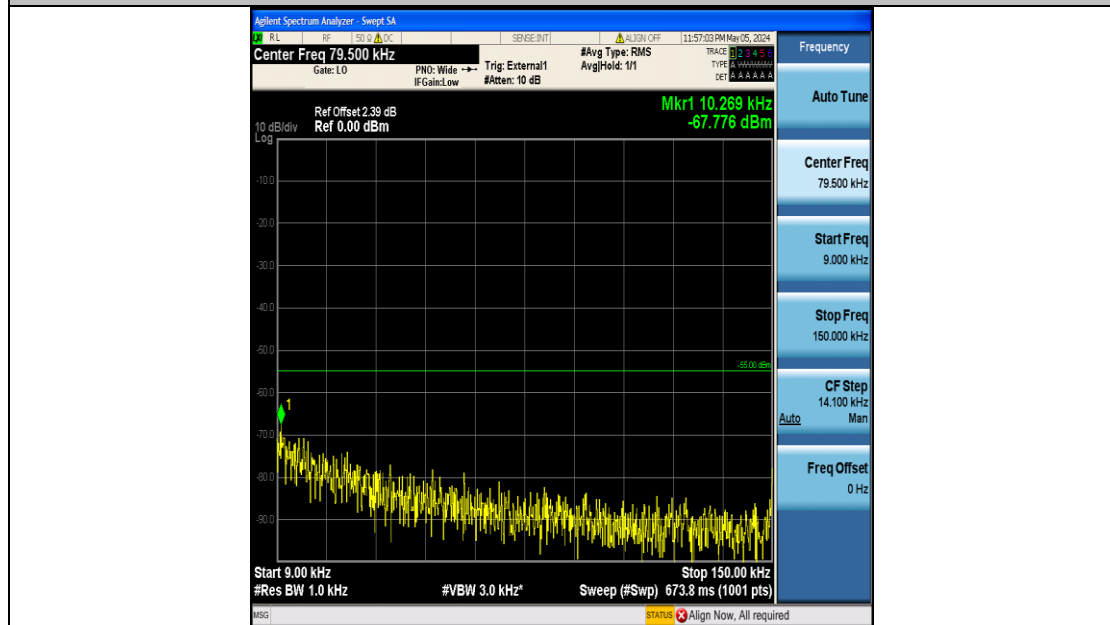
Band38_20MHz_QPSK_38150_100RB#0_30~1000_30~1000



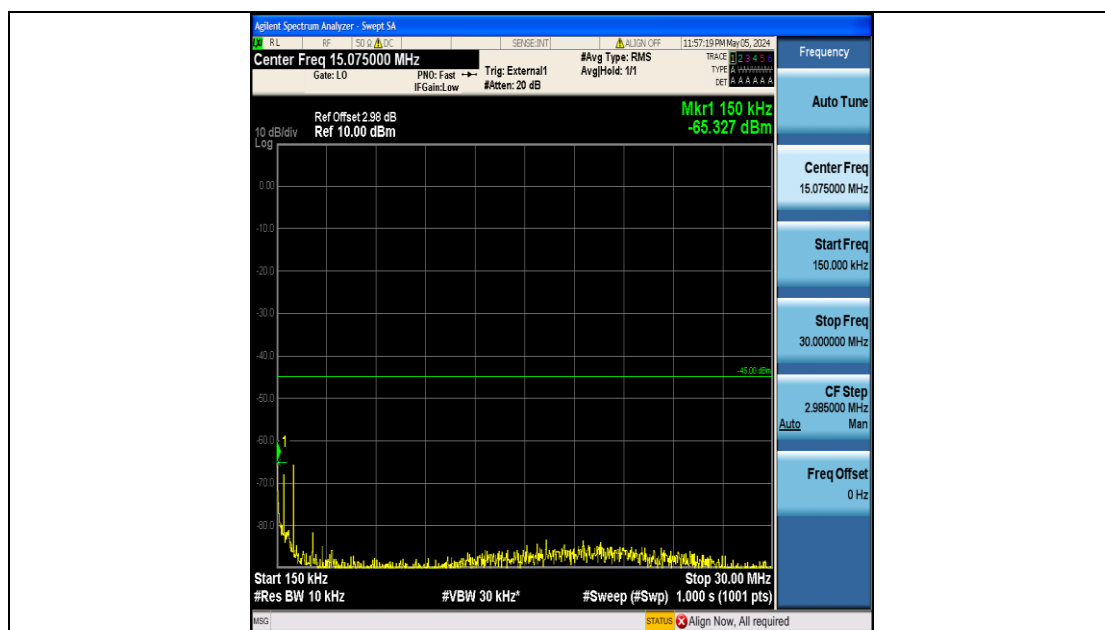
Band38_20MHz_QPSK_38150_100RB#0_1000~20000_1000~20000



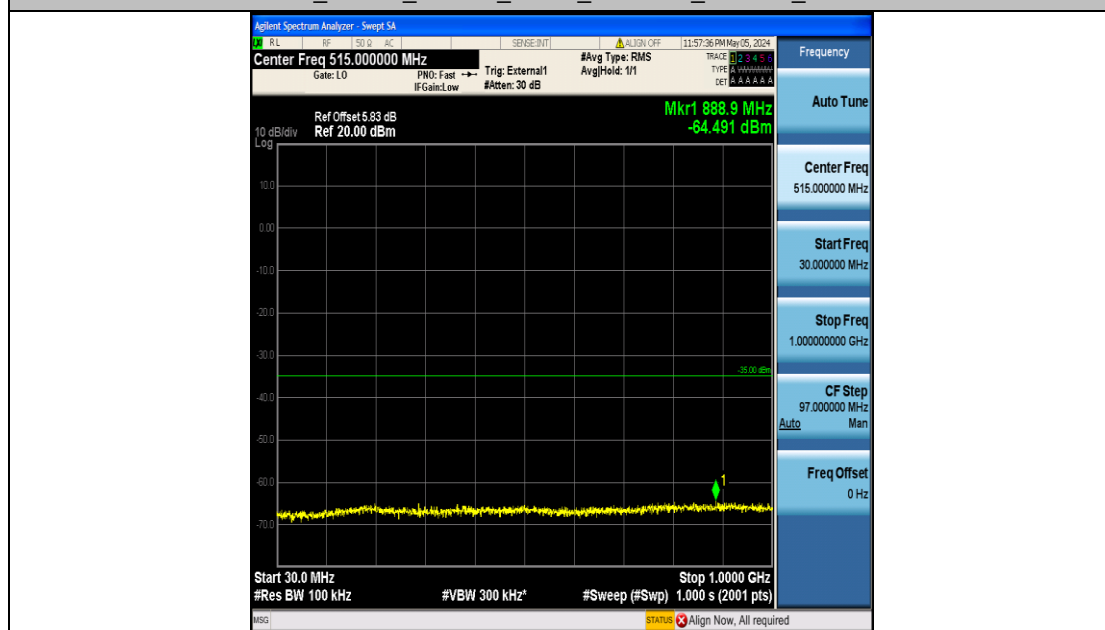
Band38_20MHz_QPSK_38150_100RB#0_20000~27000_20000~27000



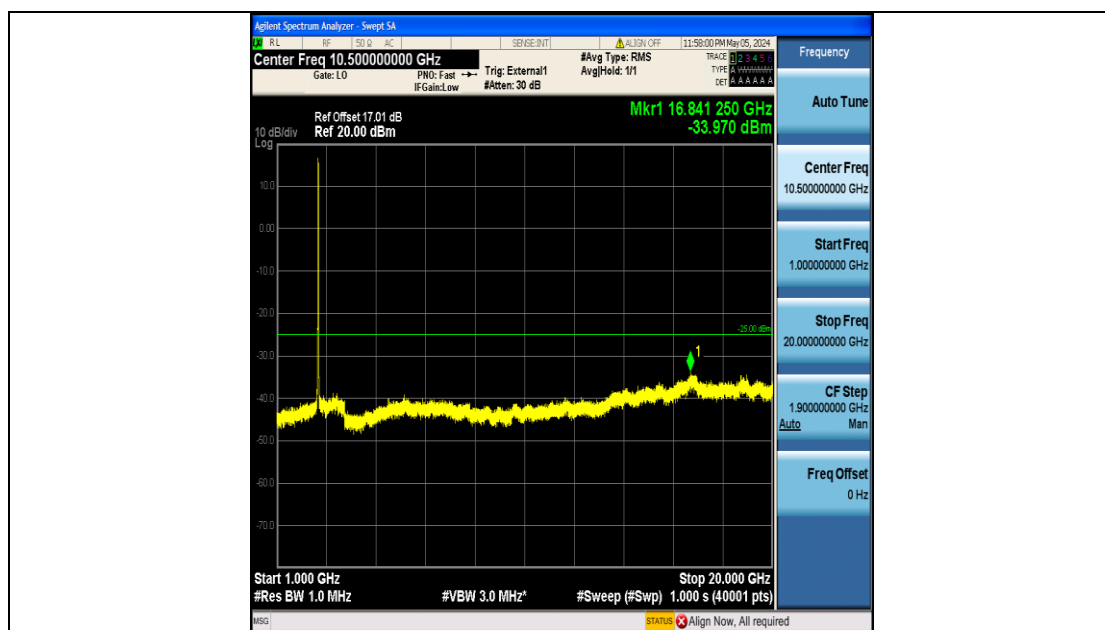
Band38_20MHz_16QAM_37850_100RB#0_0.009~0.15_0.009~0.15



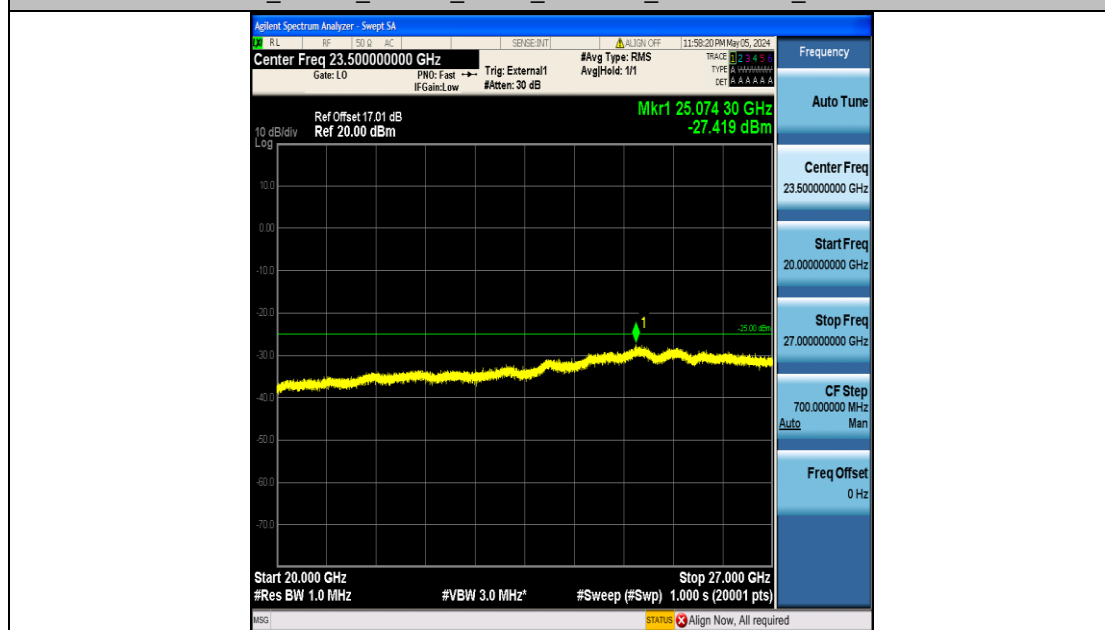
Band38_20MHz_16QAM_37850_100RB#0_0.15~30_0.15~30



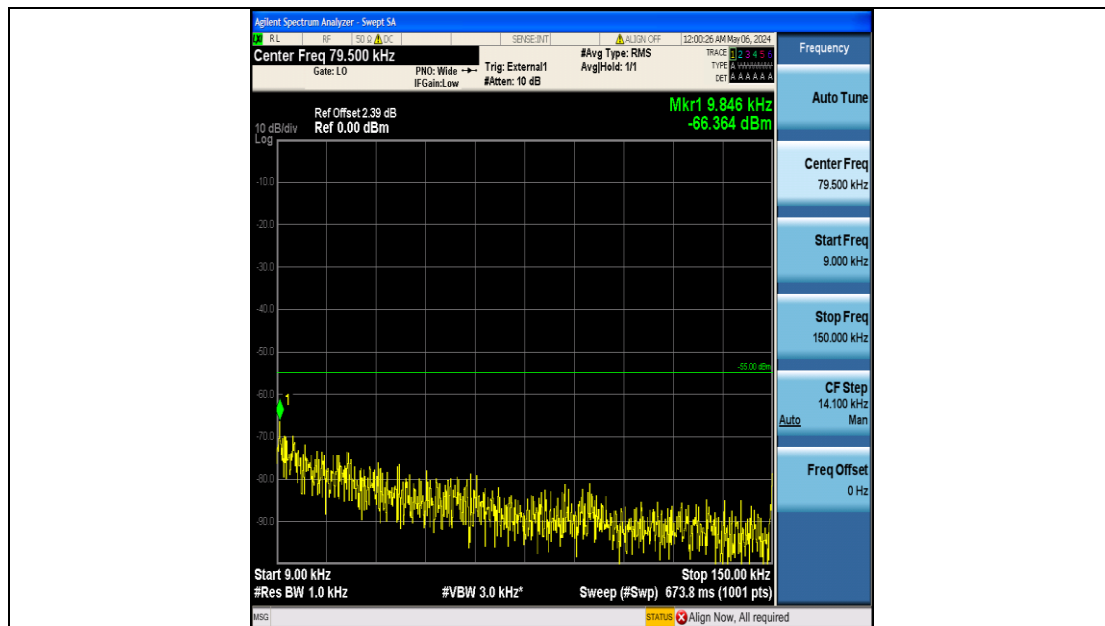
Band38_20MHz_16QAM_37850_100RB#0_30~1000_30~1000



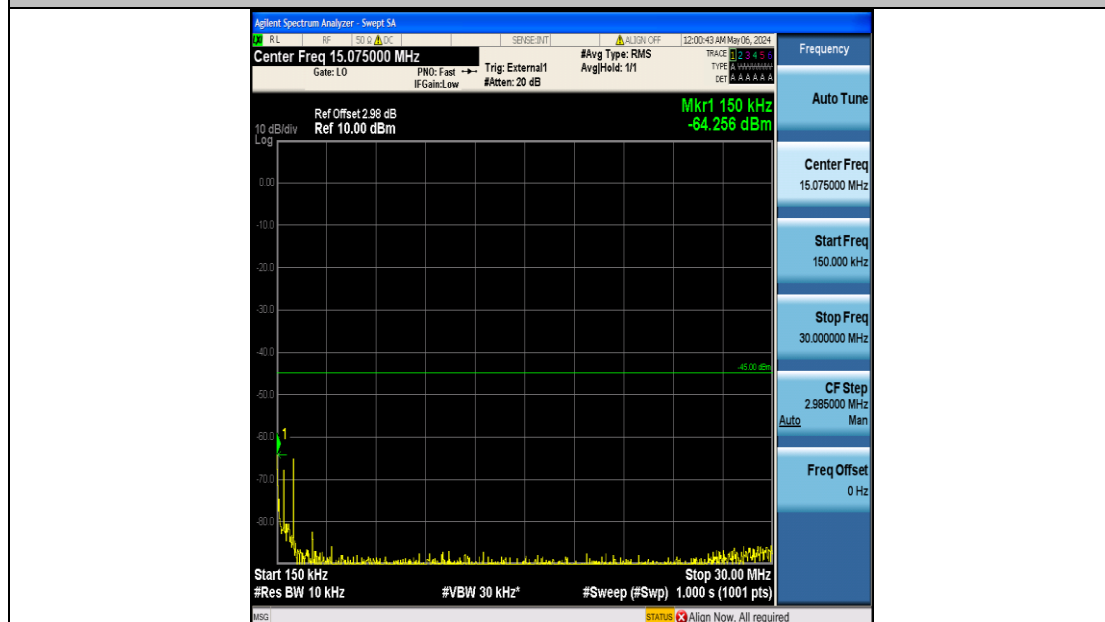
Band38_20MHz_16QAM_37850_100RB#0_1000~20000_1000~20000



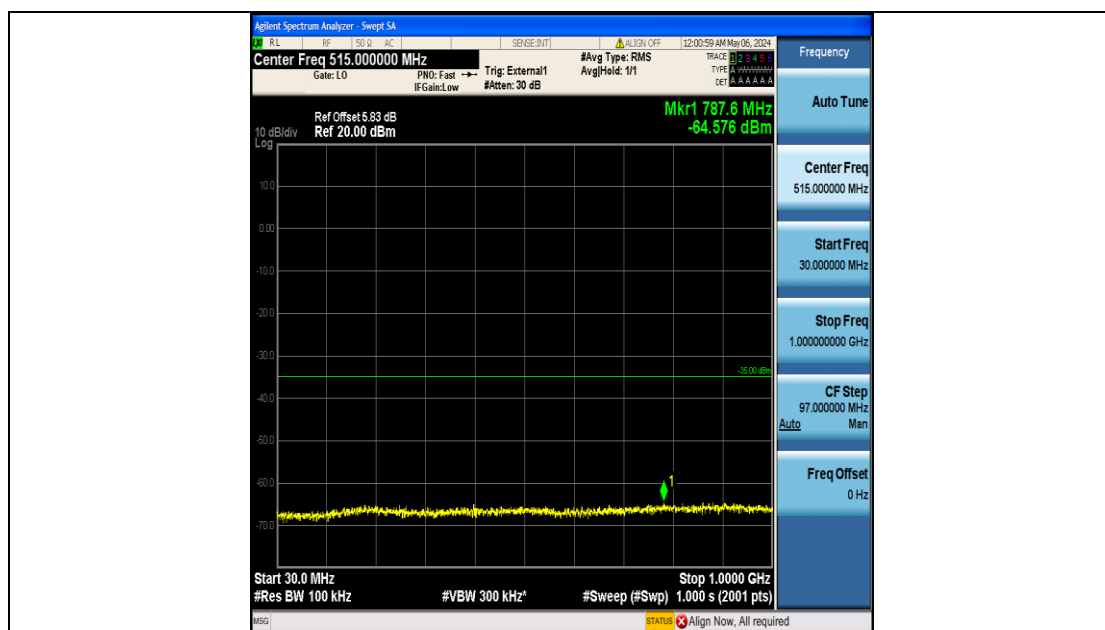
Band38_20MHz_16QAM_37850_100RB#0_20000~27000_20000~27000



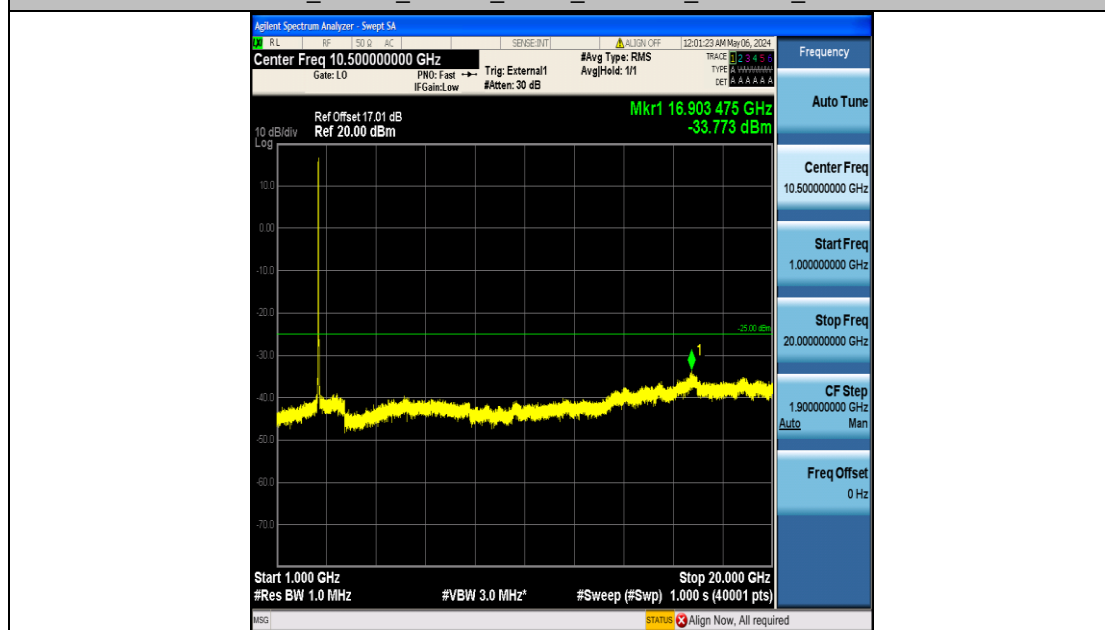
Band38_20MHz_16QAM_38000_100RB#0_0.009~0.15_0.009~0.15



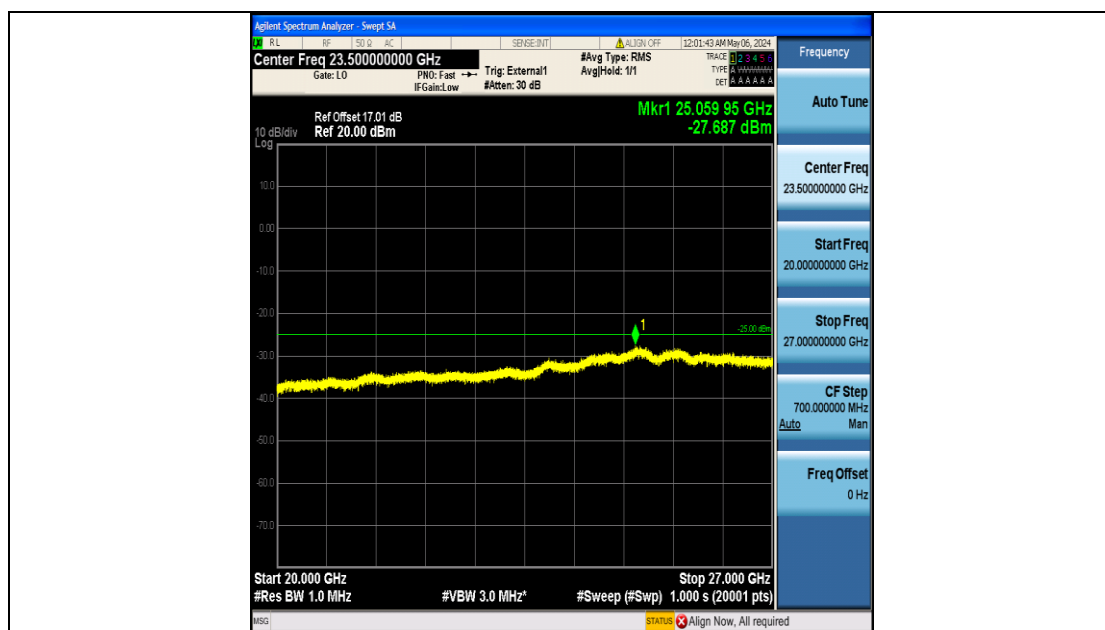
Band38_20MHz_16QAM_38000_100RB#0_0.15~30_0.15~30



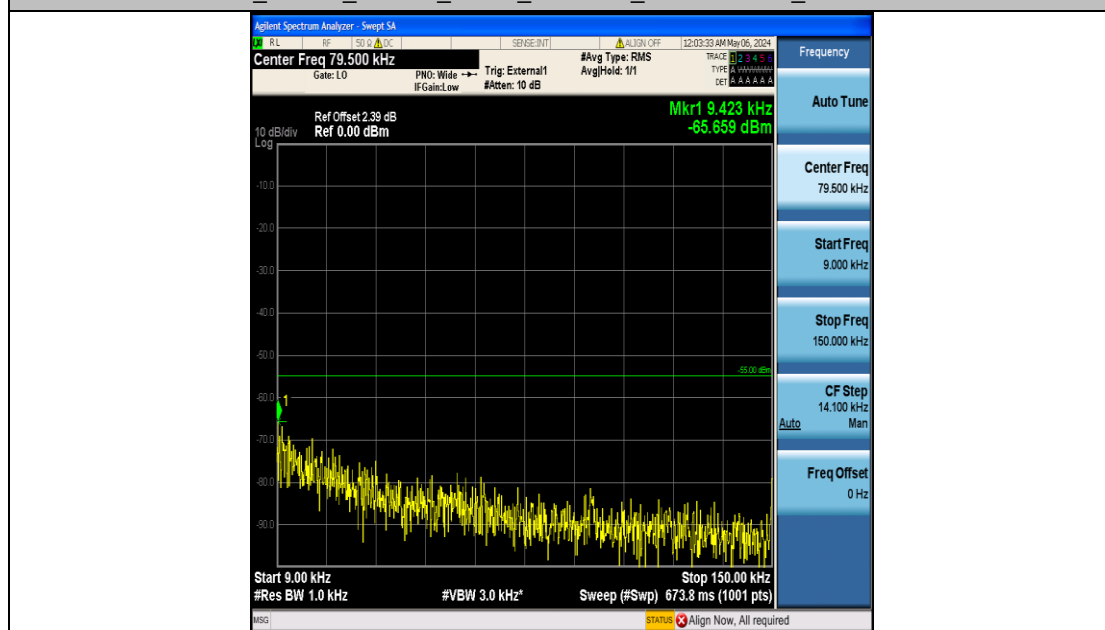
Band38_20MHz_16QAM_38000_100RB#0_30~1000_30~1000



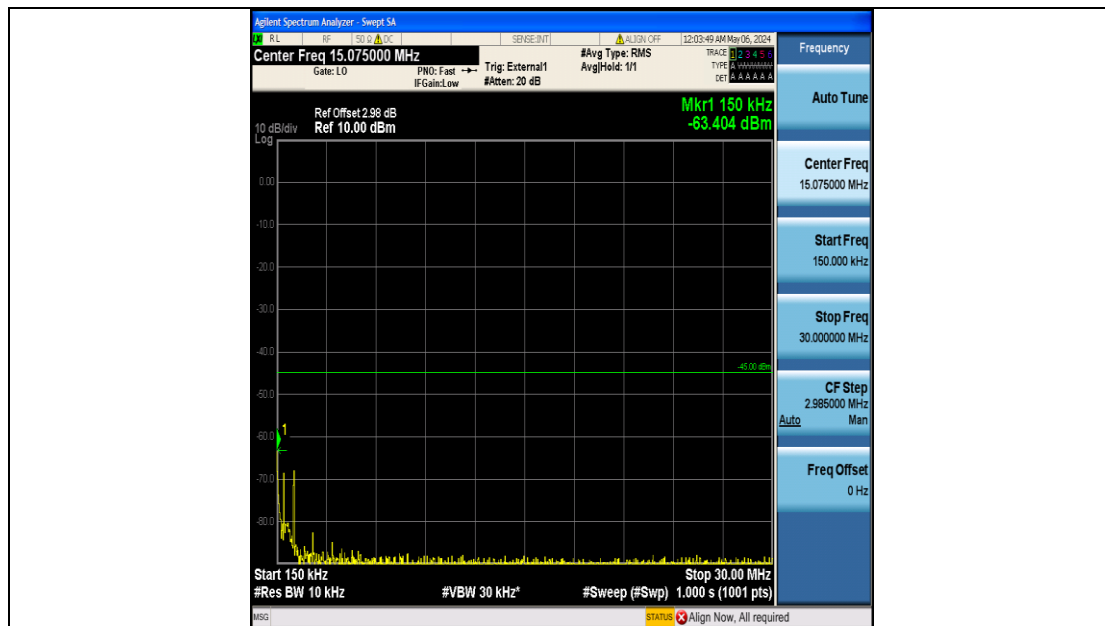
Band38_20MHz_16QAM_38000_100RB#0_1000~20000_1000~20000



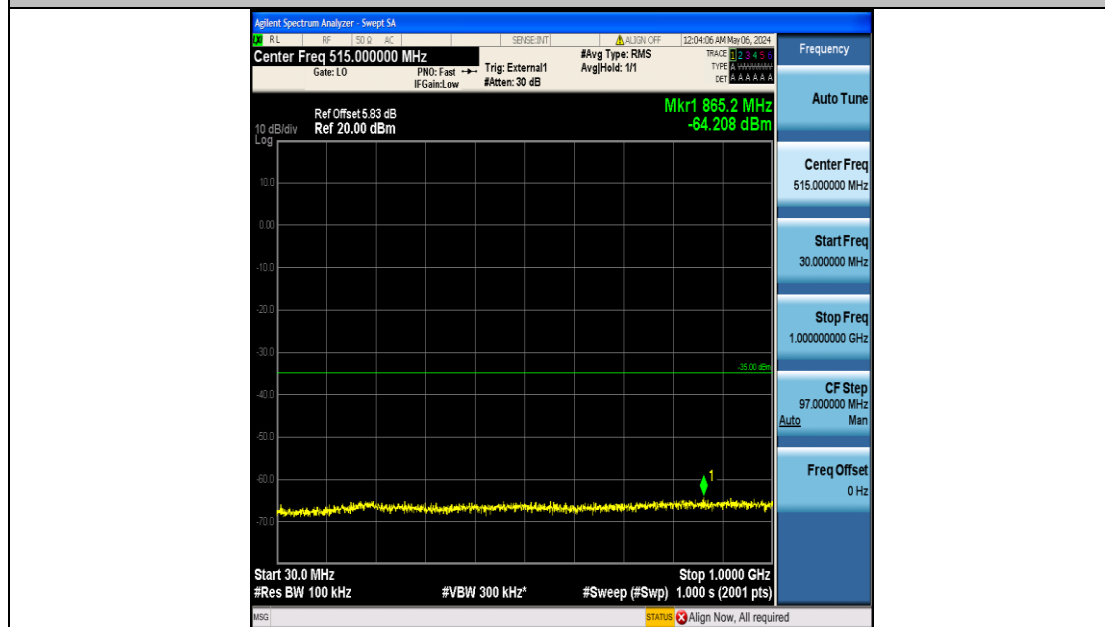
Band38_20MHz_16QAM_38000_100RB#0_20000~27000_20000~27000



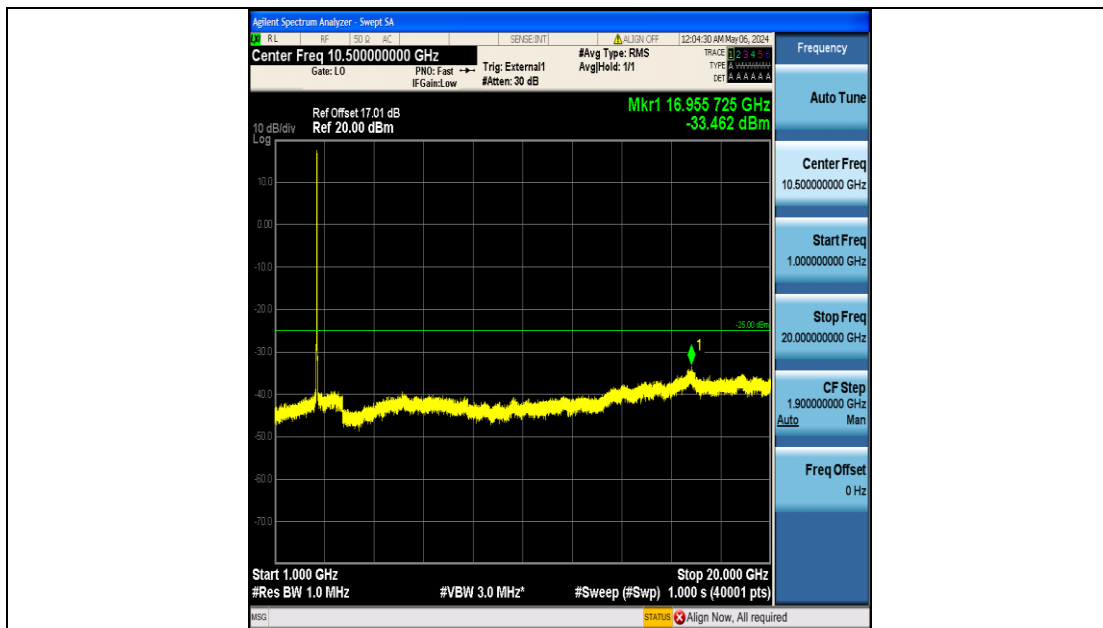
Band38_20MHz_16QAM_38150_100RB#0_0.009~0.15_0.009~0.15



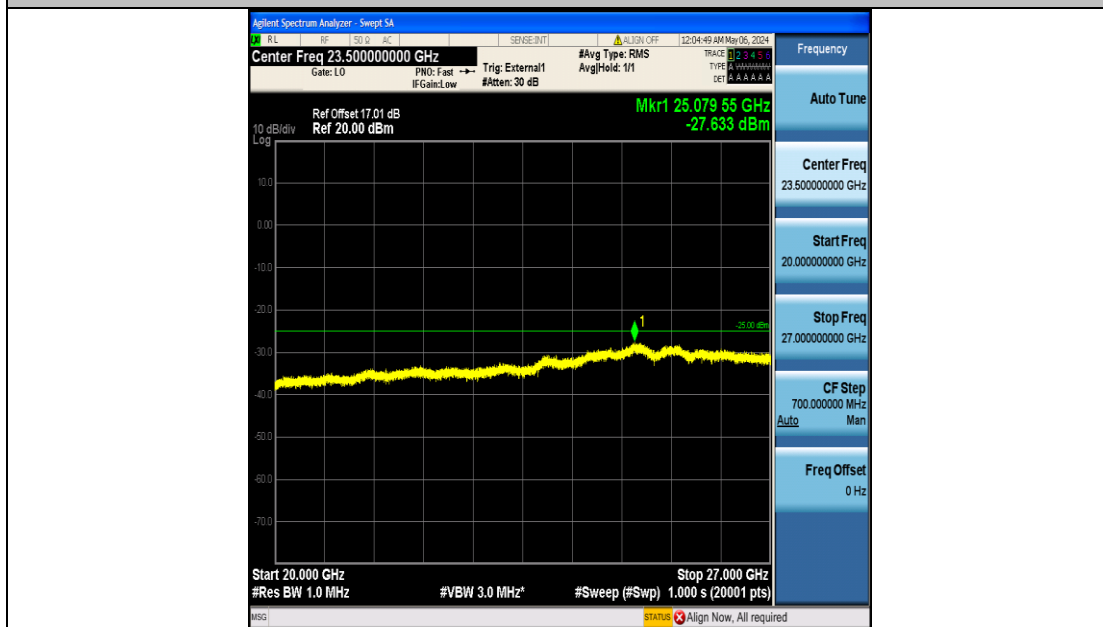
Band38_20MHz_16QAM_38150_100RB#0_0.15~30_0.15~30



Band38_20MHz_16QAM_38150_100RB#0_30~1000_30~1000



Band38_20MHz_16QAM_38150_100RB#0_1000~20000_1000~20000



Band38_20MHz_16QAM_38150_100RB#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	8.07	0.003137	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VL	NT	6.19	0.002406	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VH	NT	-5.01	-0.001948	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VN	NT	-35.08	-0.013518	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VL	NT	-49.12	-0.018929	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VH	NT	-6.91	-0.002663	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VN	NT	-27.17	-0.010380	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VL	NT	-5.38	-0.002055	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VH	NT	-30.48	-0.011645	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VN	NT	-8.80	-0.003421	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VL	NT	6.74	0.002620	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VH	NT	-12.83	-0.004987	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VN	NT	20.63	0.007950	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VL	NT	28.78	0.011091	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VH	NT	36.81	0.014185	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VN	NT	-6.22	-0.002376	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VL	NT	-10.91	-0.004168	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VH	NT	-7.55	-0.002884	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VN	NT	-6.81	-0.002645	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VL	NT	-15.65	-0.006078	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VH	NT	-24.91	-0.009674	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VN	NT	-60.07	-0.023148	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VL	NT	10.84	0.004177	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VH	NT	-12.00	-0.004624	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VN	NT	-57.81	-0.022107	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VL	NT	5.79	0.002214	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VH	NT	-10.20	-0.003901	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VN	NT	-37.72	-0.014649	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VL	NT	-28.35	-0.011010	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VH	NT	-34.52	-0.013406	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VN	NT	-10.06	-0.003877	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VL	NT	-9.46	-0.003645	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VH	NT	-6.39	-0.002462	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VN	NT	-6.07	-0.002321	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VL	NT	17.05	0.006520	±2.5	PASS

Band38	10MHz	16QAM	38200	50RB#0	VH	NT	6.44	0.002463	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VN	NT	29.37	0.011395	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VL	NT	9.94	0.003856	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VH	NT	6.34	0.002460	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VN	NT	-53.73	-0.020705	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VL	NT	-37.52	-0.014459	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VH	NT	-46.48	-0.017911	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VN	NT	-33.42	-0.012792	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VL	NT	-34.09	-0.013049	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VH	NT	-40.35	-0.015445	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VN	NT	7.70	0.002987	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VL	NT	6.25	0.002425	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VH	NT	13.33	0.005172	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VN	NT	25.08	0.009665	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VL	NT	36.72	0.014150	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VH	NT	42.56	0.016401	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VN	NT	-23.73	-0.009083	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VL	NT	-16.52	-0.006323	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VH	NT	-15.85	-0.006067	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VN	NT	-11.53	-0.004469	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VL	NT	-26.12	-0.010124	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VH	NT	-32.83	-0.012725	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VN	NT	-60.88	-0.023461	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VL	NT	-16.15	-0.006224	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VH	NT	-39.81	-0.015341	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VN	NT	-10.71	-0.004103	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VL	NT	-35.76	-0.013701	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VH	NT	-29.80	-0.011418	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VN	NT	-8.08	-0.003132	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VL	NT	9.64	0.003736	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VH	NT	12.76	0.004946	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VN	NT	42.54	0.016393	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VL	NT	45.20	0.017418	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VH	NT	47.06	0.018135	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VN	NT	17.77	0.006808	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VL	NT	33.95	0.013008	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VH	NT	42.50	0.016284	±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	-5.44	-0.002115	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-20	-5.06	-0.001967	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-10	-7.78	-0.003024	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	0	-11.39	-0.004428	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	10	-12.72	-0.004945	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	20	-7.27	-0.002826	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	30	-8.37	-0.003254	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	40	-4.92	-0.001913	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	50	-11.13	-0.004327	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-30	-21.39	-0.008243	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-20	-29.58	-0.011399	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-10	-16.99	-0.006547	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	0	-16.05	-0.006185	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	10	-18.11	-0.006979	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	20	-7.34	-0.002829	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	30	12.57	0.004844	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	40	13.80	0.005318	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	50	12.83	0.004944	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-30	-31.50	-0.012034	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-20	-34.55	-0.013200	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-10	-29.33	-0.011205	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	0	-29.24	-0.011171	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	10	-25.01	-0.009555	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	20	-23.65	-0.009035	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	30	-23.82	-0.009100	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	40	-16.94	-0.006472	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	50	-15.11	-0.005773	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-30	-17.31	-0.006729	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-20	-17.09	-0.006643	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-10	-23.00	-0.008941	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	0	-16.92	-0.006577	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	10	-24.29	-0.009442	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	20	-25.75	-0.010010	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	30	-19.67	-0.007646	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	40	-26.95	-0.010476	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	50	-30.40	-0.011817	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-30	33.82	0.013033	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-20	33.96	0.013087	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-10	29.34	0.011306	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	0	11.14	0.004293	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	10	-10.97	-0.004227	±2.5	PASS

Band38	5MHz	16QAM	38000	25RB#0	NV	20	-21.06	-0.008116	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	30	-15.13	-0.005830	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	40	-23.99	-0.009245	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	50	-22.75	-0.008767	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-30	6.77	0.002586	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-20	5.35	0.002044	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-10	-3.98	-0.001521	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	0	5.34	0.002040	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	10	6.98	0.002667	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	20	8.28	0.003163	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	30	9.41	0.003595	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	40	11.53	0.004405	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	50	15.61	0.005964	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-30	-28.57	-0.011095	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-20	-26.49	-0.010287	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-10	-30.37	-0.011794	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	0	-35.82	-0.013911	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	10	-40.80	-0.015845	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	20	-30.46	-0.011829	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	30	-37.05	-0.014388	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	40	-41.58	-0.016148	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	50	-43.13	-0.016750	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-30	-25.16	-0.009696	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-20	-27.31	-0.010524	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-10	-29.61	-0.011410	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	0	-33.14	-0.012771	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	10	-36.15	-0.013931	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	20	-23.90	-0.009210	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	30	-23.15	-0.008921	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	40	-15.99	-0.006162	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	50	-27.44	-0.010574	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-30	-11.96	-0.004574	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-20	-15.11	-0.005778	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-10	-7.74	-0.002960	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	0	-14.19	-0.005426	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	10	-9.24	-0.003533	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	20	2.72	0.001040	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	30	-6.88	-0.002631	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	40	-10.26	-0.003924	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	50	-8.44	-0.003228	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-30	-40.17	-0.015600	±2.5	PASS

Band38	10MHz	16QAM	37800	50RB#0	NV	-20	-21.77	-0.008454	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-10	-37.09	-0.014404	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	0	-42.11	-0.016353	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	10	-42.83	-0.016633	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	20	-37.71	-0.014645	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	30	-34.95	-0.013573	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	40	-34.65	-0.013456	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	50	-47.98	-0.018633	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-30	-6.75	-0.002601	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-20	12.33	0.004751	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-10	13.29	0.005121	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	0	4.52	0.001742	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	10	9.34	0.003599	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	20	10.67	0.004112	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	30	10.07	0.003881	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	40	-4.01	-0.001545	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	50	-5.89	-0.002270	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-30	7.84	0.002998	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-20	23.72	0.009071	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-10	29.97	0.011461	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	0	5.55	0.002122	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	10	20.47	0.007828	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	20	25.49	0.009748	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	30	18.21	0.006964	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	40	15.28	0.005843	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	50	14.15	0.005411	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-30	8.30	0.003220	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-20	5.41	0.002099	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-10	-4.55	-0.001765	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	0	10.53	0.004085	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	10	5.16	0.002002	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	20	-7.17	-0.002782	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	30	8.97	0.003480	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	40	-4.09	-0.001587	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	50	-8.68	-0.003368	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-30	-51.60	-0.019884	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-20	10.01	0.003857	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-10	9.14	0.003522	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	0	16.25	0.006262	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	10	13.06	0.005033	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	20	20.90	0.008054	±2.5	PASS

Band38	15MHz	QPSK	38000	75RB#0	NV	30	22.65	0.008728	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	40	22.34	0.008609	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	50	23.66	0.009118	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-30	-41.41	-0.015851	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-20	-44.86	-0.017171	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-10	-44.92	-0.017194	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	0	-33.43	-0.012796	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	10	-31.06	-0.011889	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	20	-41.47	-0.015874	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	30	-40.60	-0.015541	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	40	-33.65	-0.012880	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	50	-27.28	-0.010442	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-30	17.61	0.006832	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-20	16.95	0.006576	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-10	14.82	0.005750	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	0	19.80	0.007682	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	10	14.09	0.005467	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	20	13.66	0.005300	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	30	14.00	0.005432	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	40	13.60	0.005276	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	50	9.31	0.003612	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-30	34.53	0.013306	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-20	48.25	0.018593	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-10	37.04	0.014274	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	0	33.69	0.012983	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	10	37.22	0.014343	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	20	36.82	0.014189	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	30	35.73	0.013769	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	40	36.44	0.014042	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	50	32.89	0.012674	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-30	-10.76	-0.004119	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-20	3.39	0.001298	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-10	-14.91	-0.005707	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	0	-4.89	-0.001872	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	10	-26.61	-0.010186	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	20	-17.21	-0.006588	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	30	-22.46	-0.008597	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	40	-20.18	-0.007724	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	50	-27.57	-0.010553	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-30	-44.12	-0.017101	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-20	-37.24	-0.014434	±2.5	PASS

Band38	20MHz	QPSK	37850	100RB#0	NV	-10	-23.16	-0.008977	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	0	-35.03	-0.013578	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	10	-56.88	-0.022047	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	20	45.22	0.017527	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	30	38.91	0.015081	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	40	42.73	0.016562	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	50	54.95	0.021298	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-30	-50.35	-0.019403	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-20	-38.32	-0.014767	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-10	-43.66	-0.016825	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	0	-20.36	-0.007846	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	10	-15.09	-0.005815	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	20	7.71	0.002971	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	30	11.59	0.004466	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	40	25.61	0.009869	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	50	35.22	0.013572	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-30	-55.27	-0.021176	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-20	20.86	0.007992	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-10	25.42	0.009739	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	0	23.89	0.009153	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	10	29.65	0.011360	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	20	40.47	0.015506	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	30	48.52	0.018590	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	40	54.50	0.020881	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	50	12.46	0.004774	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-30	12.25	0.004748	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-20	9.14	0.003543	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-10	5.19	0.002012	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	0	16.71	0.006477	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	10	10.94	0.004240	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	20	-7.27	-0.002818	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	30	-13.26	-0.005140	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	40	-8.08	-0.003132	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	50	-7.85	-0.003043	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-30	-20.13	-0.007757	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-20	-36.31	-0.013992	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-10	-45.82	-0.017657	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	0	-22.93	-0.008836	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	10	-21.59	-0.008320	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	20	-21.06	-0.008116	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	30	-18.30	-0.007052	±2.5	PASS

Band38	20MHz	16QAM	38000	100RB#0	NV	40	-20.16	-0.007769	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	50	-11.99	-0.004620	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-30	50.83	0.019475	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-20	8.55	0.003276	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-10	4.16	0.001594	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	0	21.73	0.008326	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	10	23.47	0.008992	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	20	27.87	0.010678	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	30	31.29	0.011989	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	40	35.69	0.013674	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	50	53.03	0.020318	±2.5	PASS