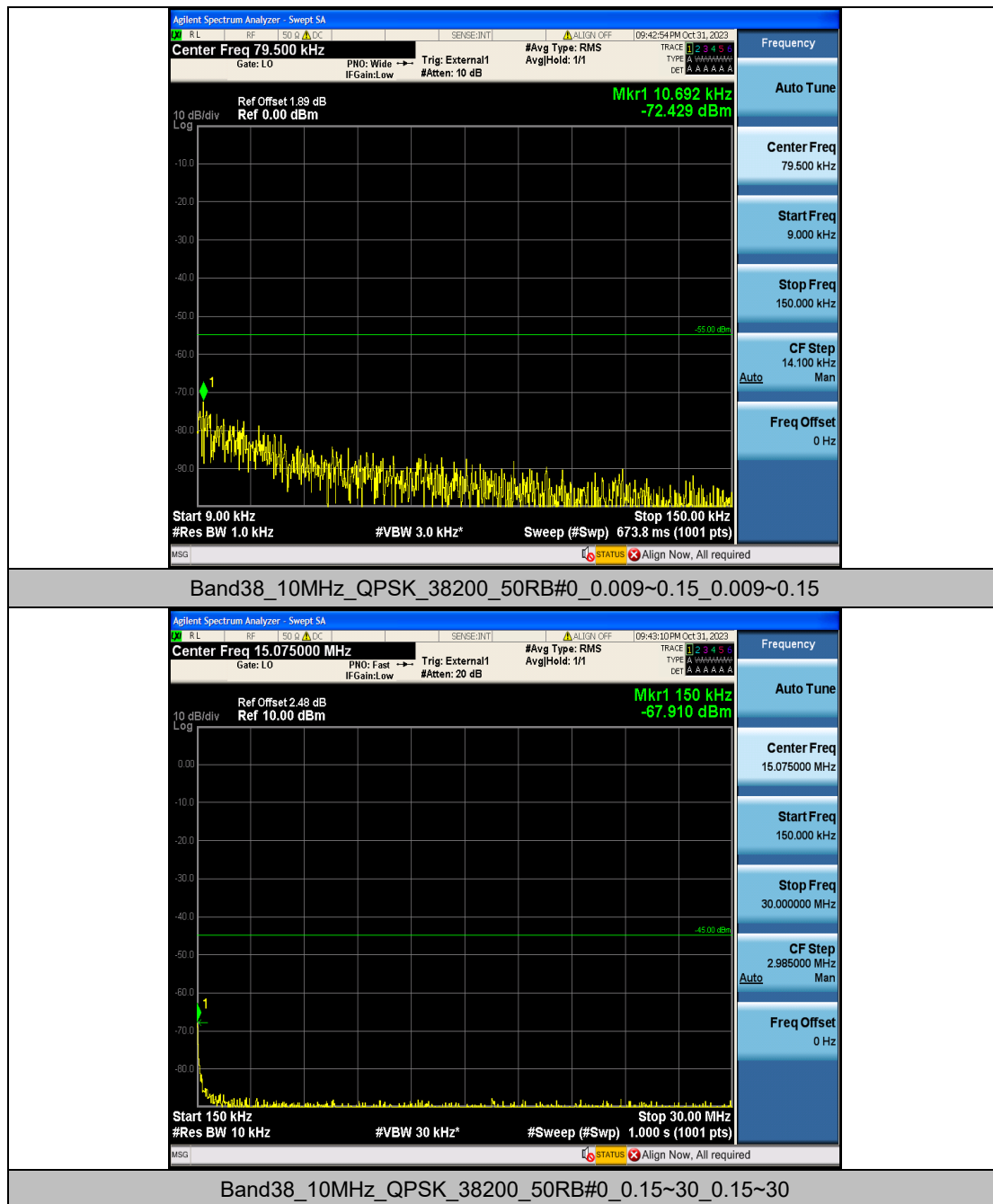
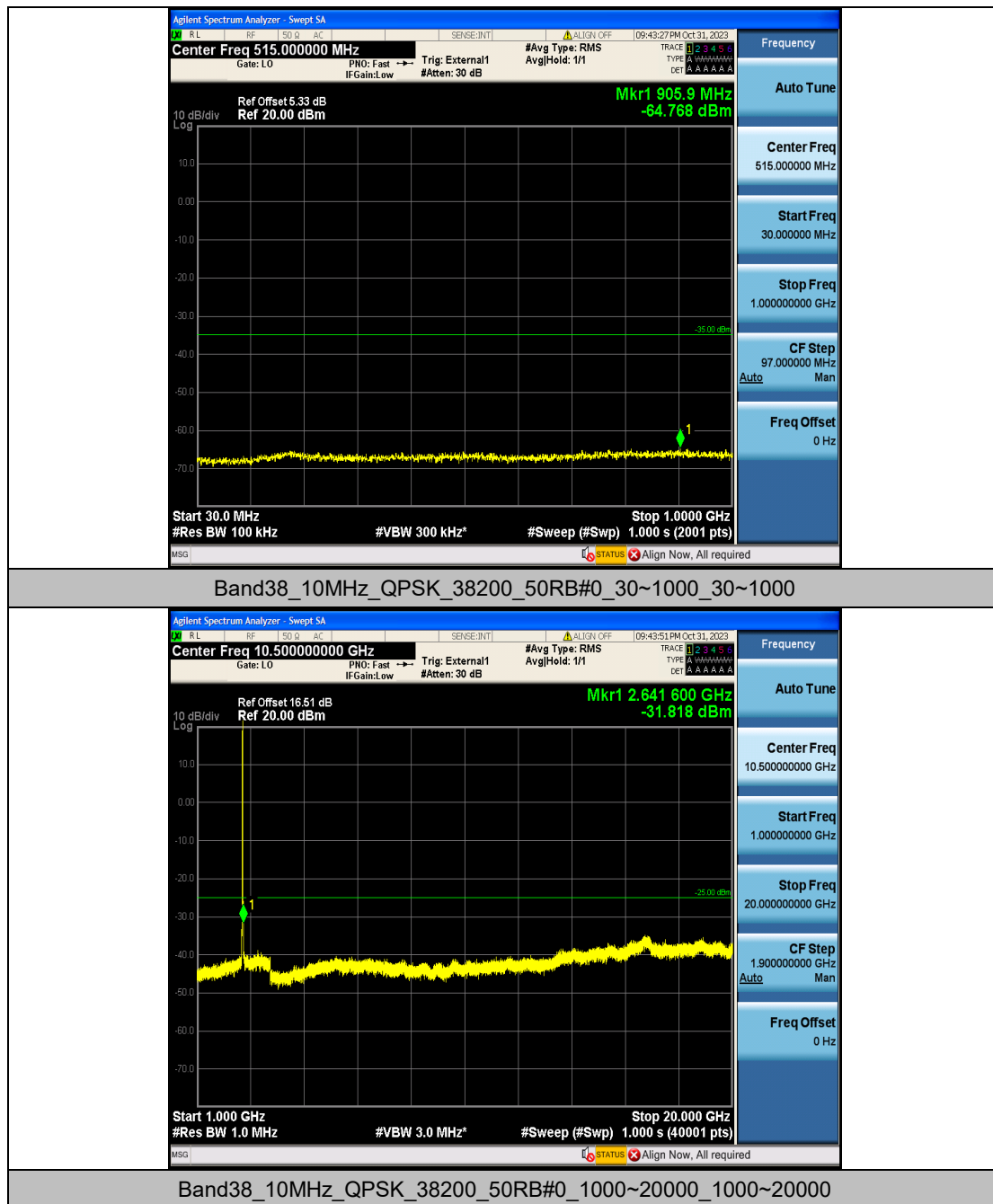
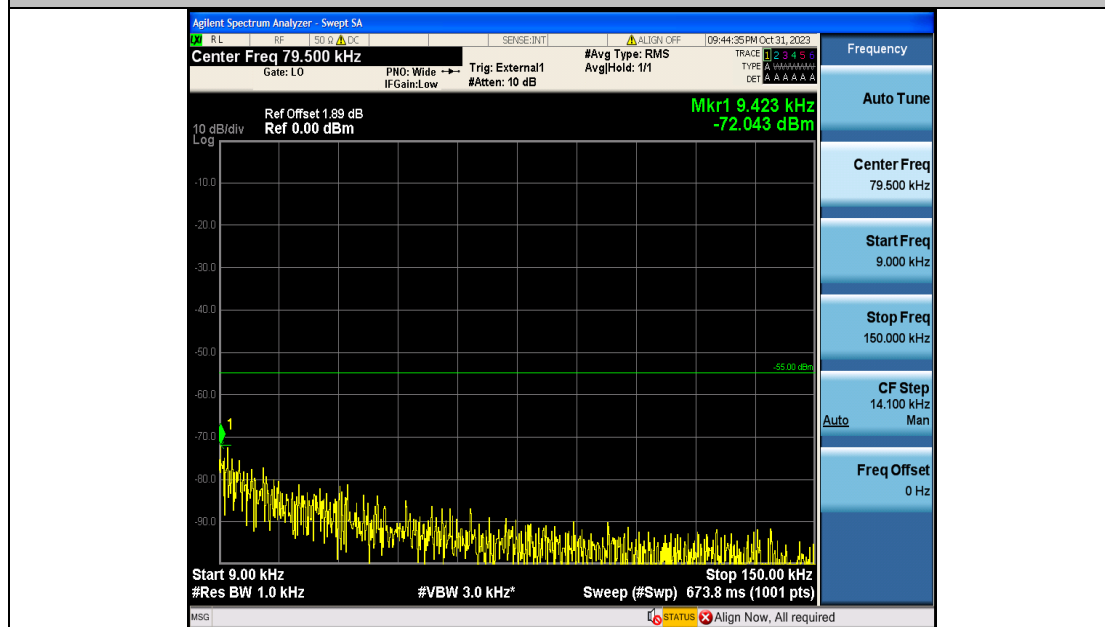




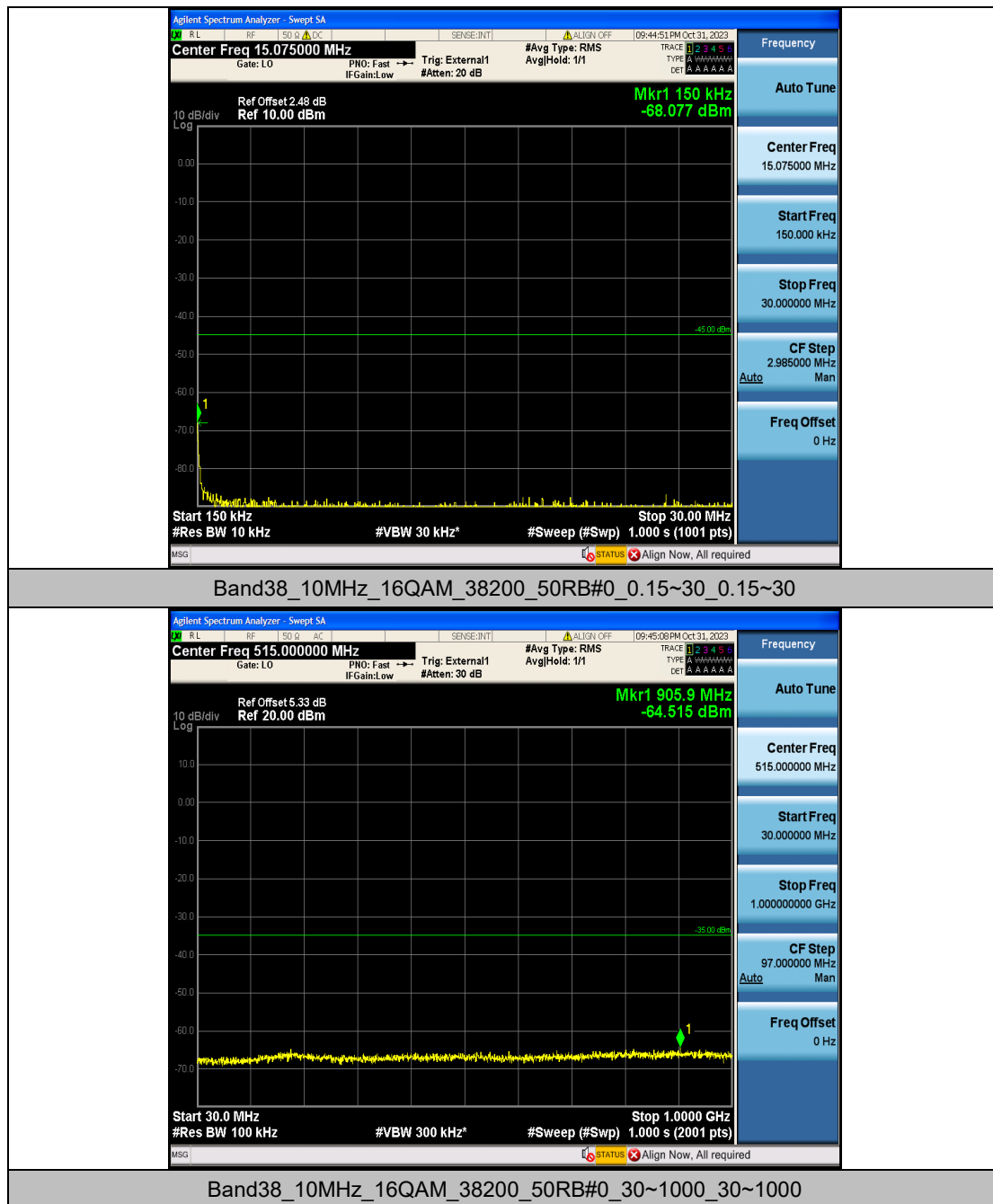


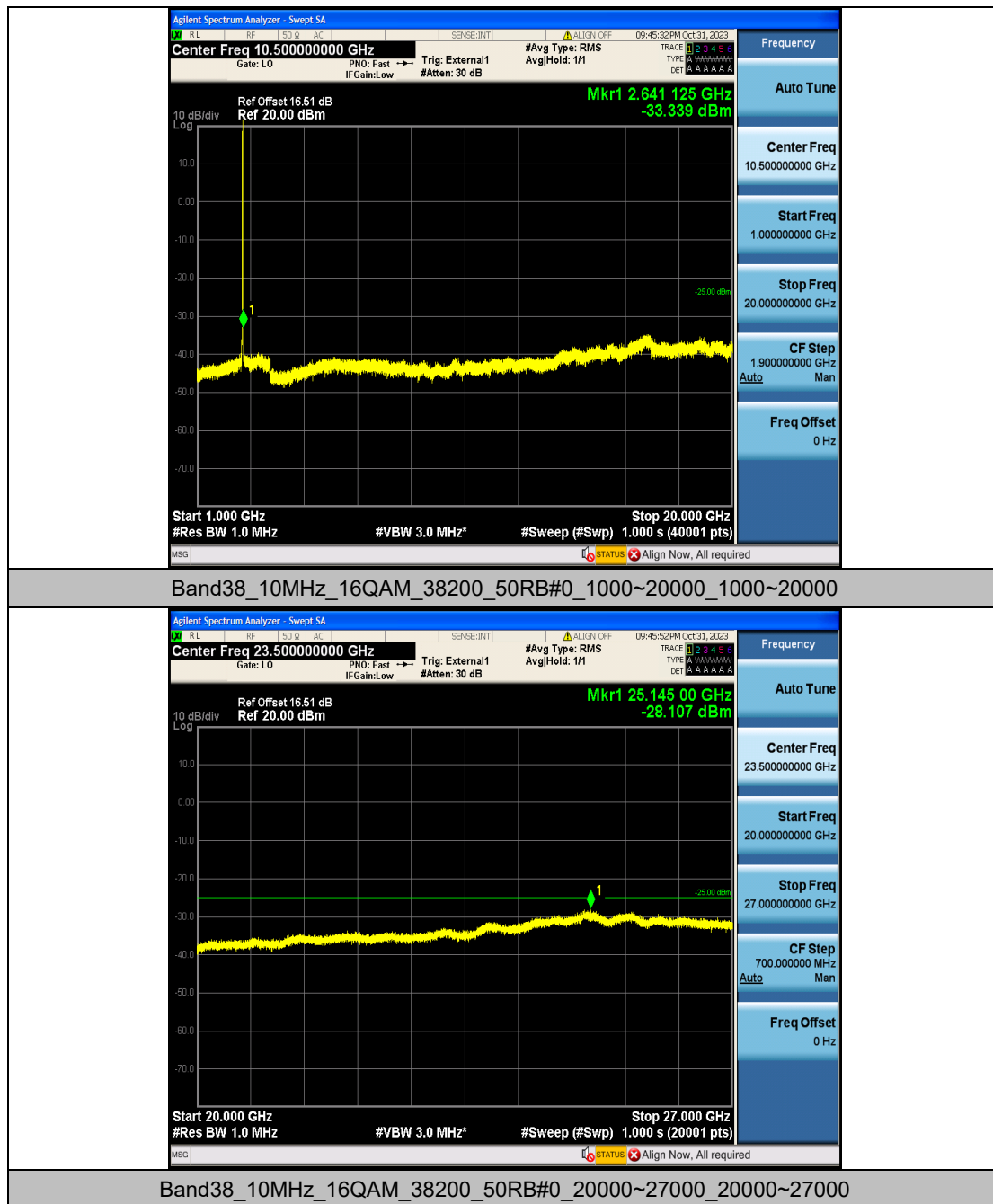


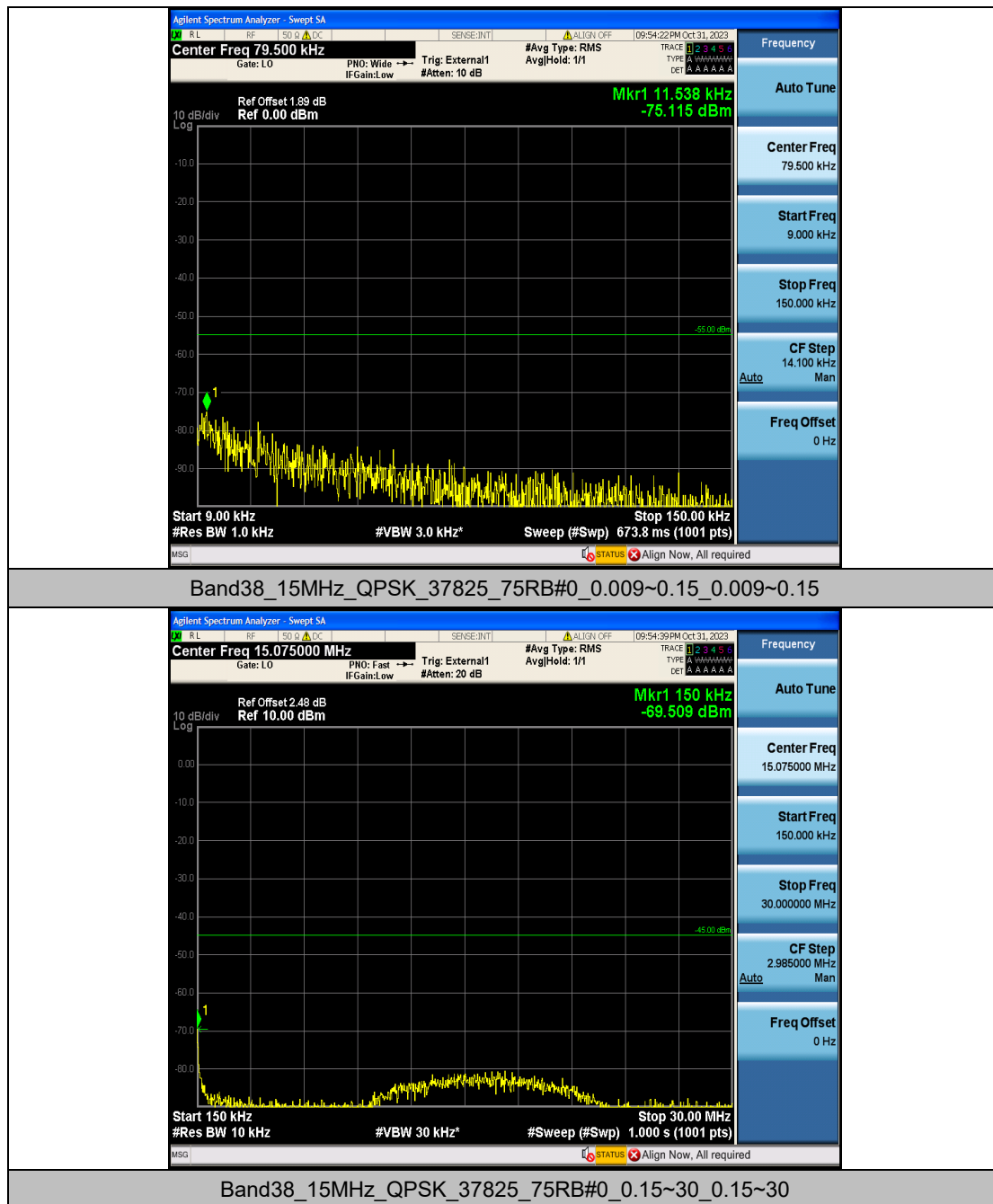
Band38_10MHz_QPSK_38200_50RB#0_20000~27000_20000~27000

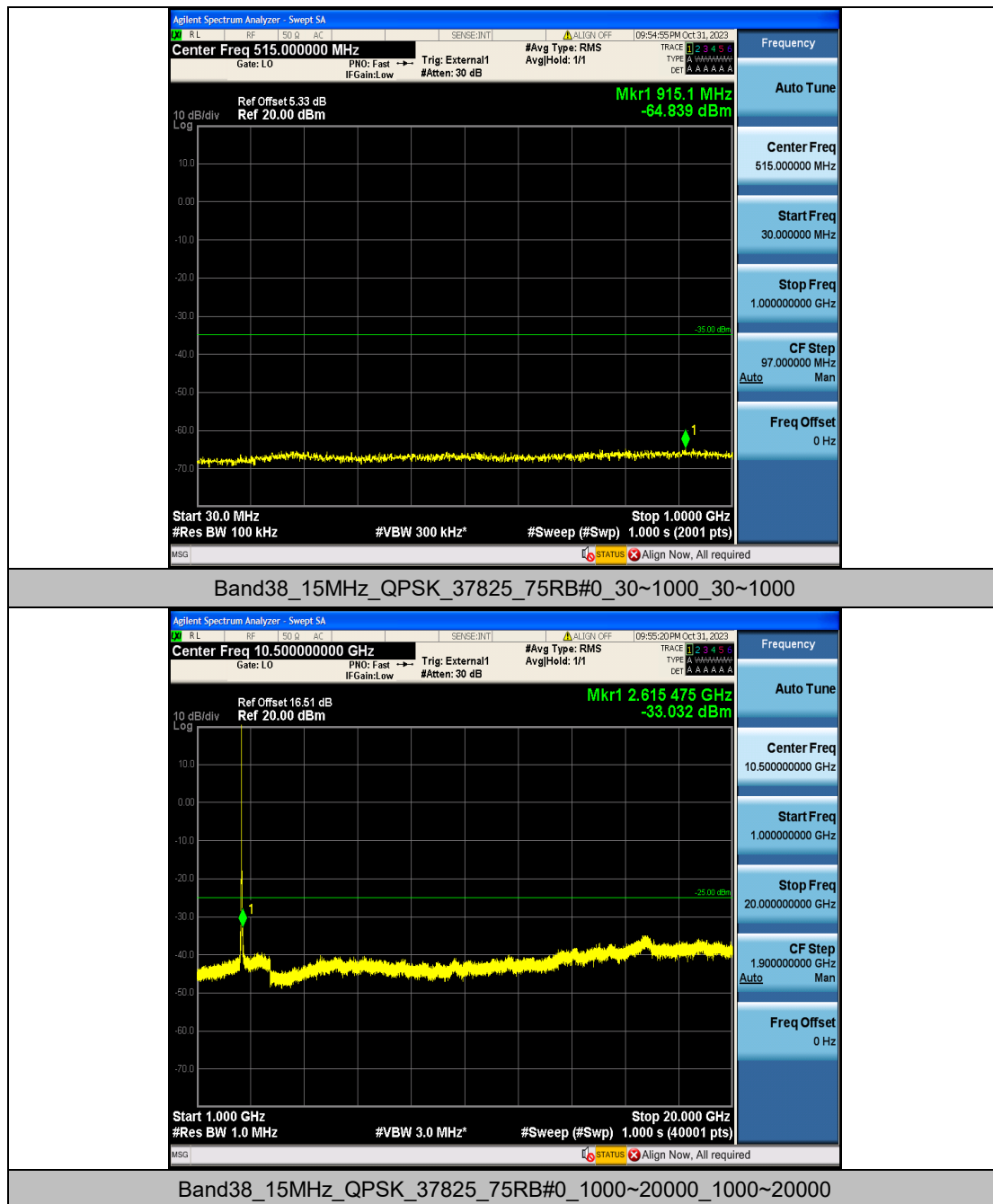


Band38_10MHz_16QAM_38200_50RB#0_0.009~0.15_0.009~0.15



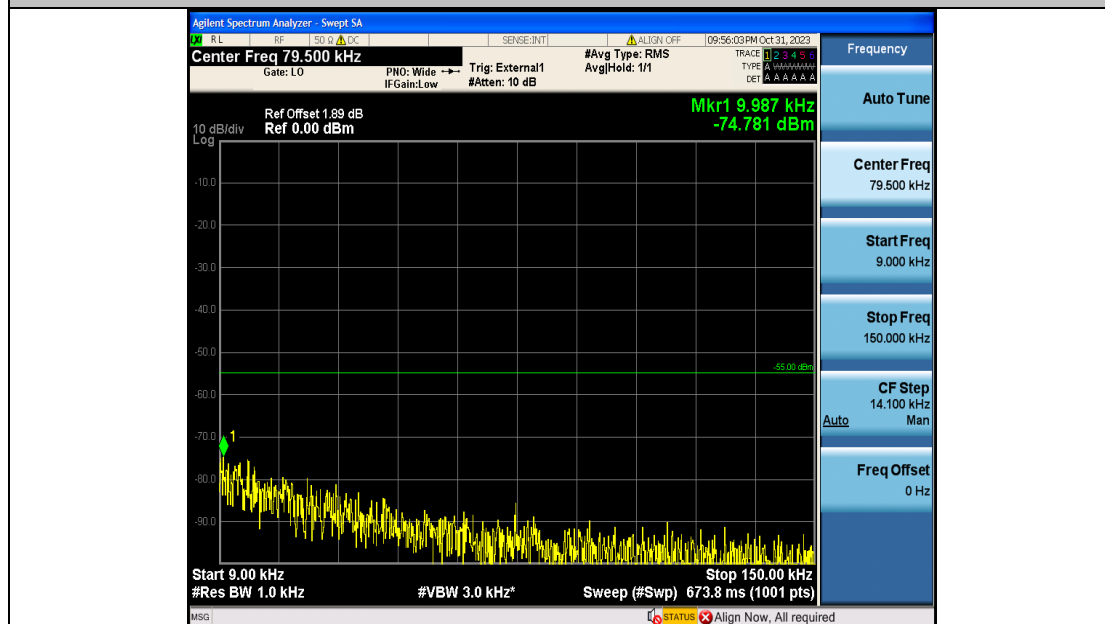




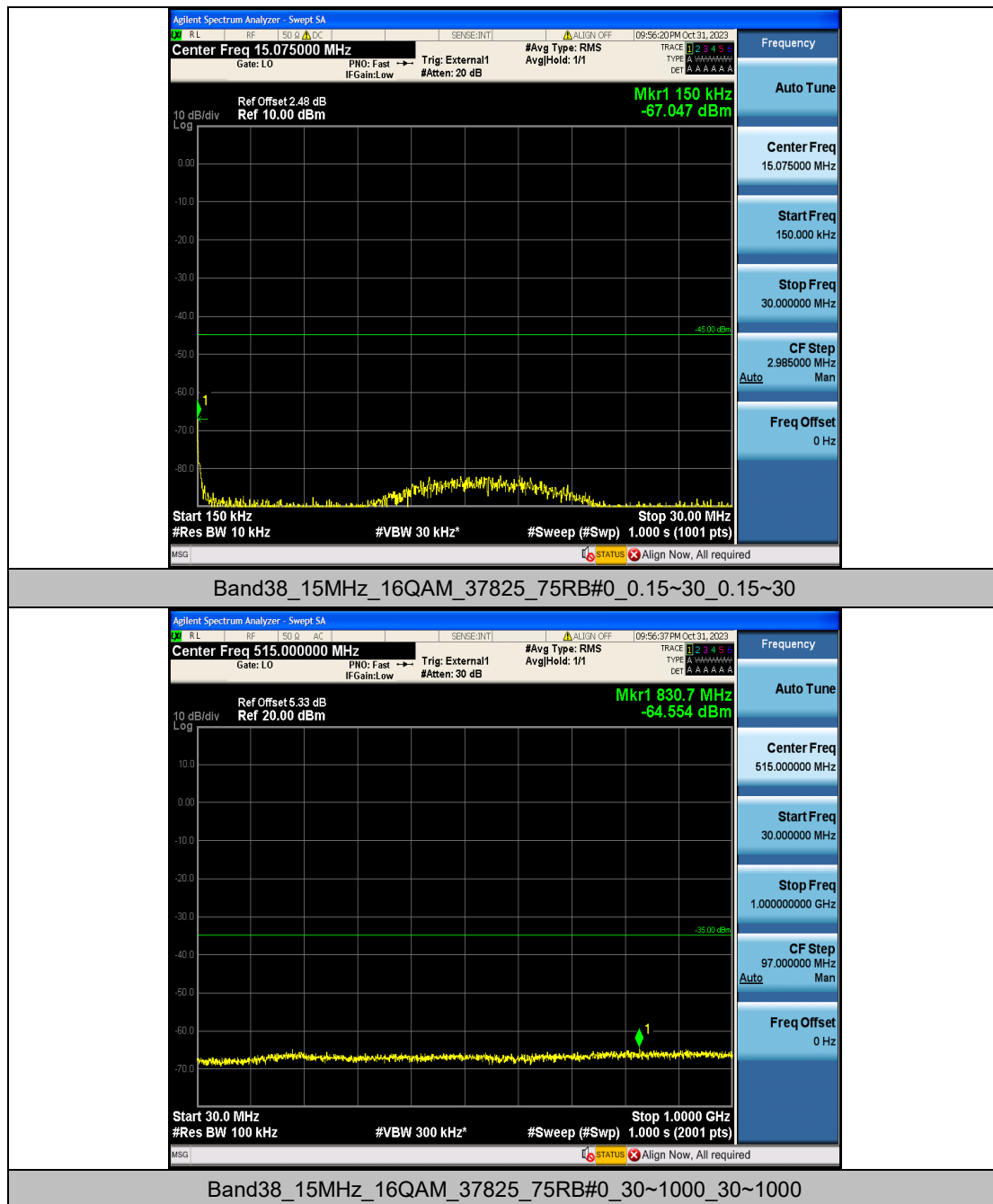


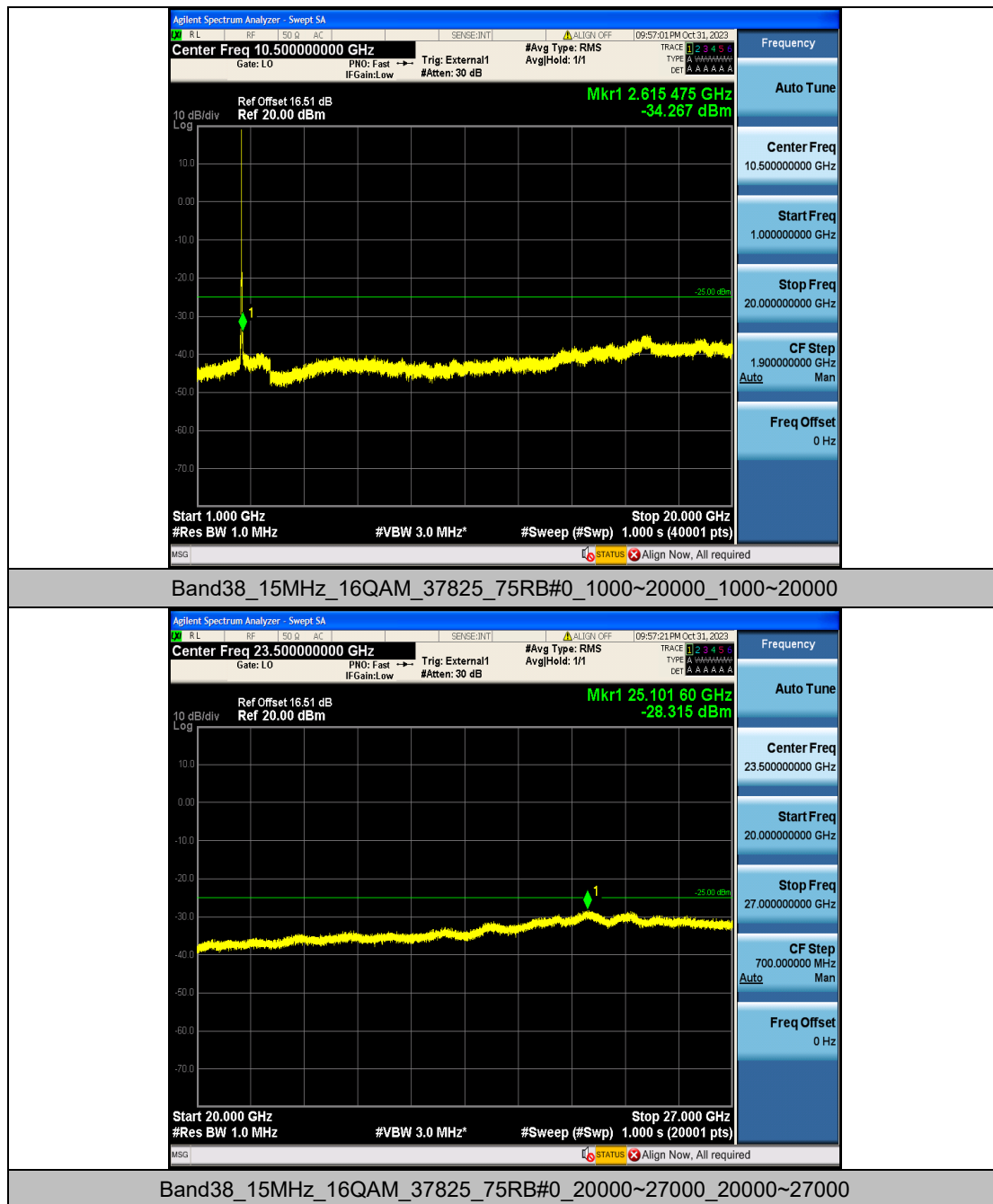


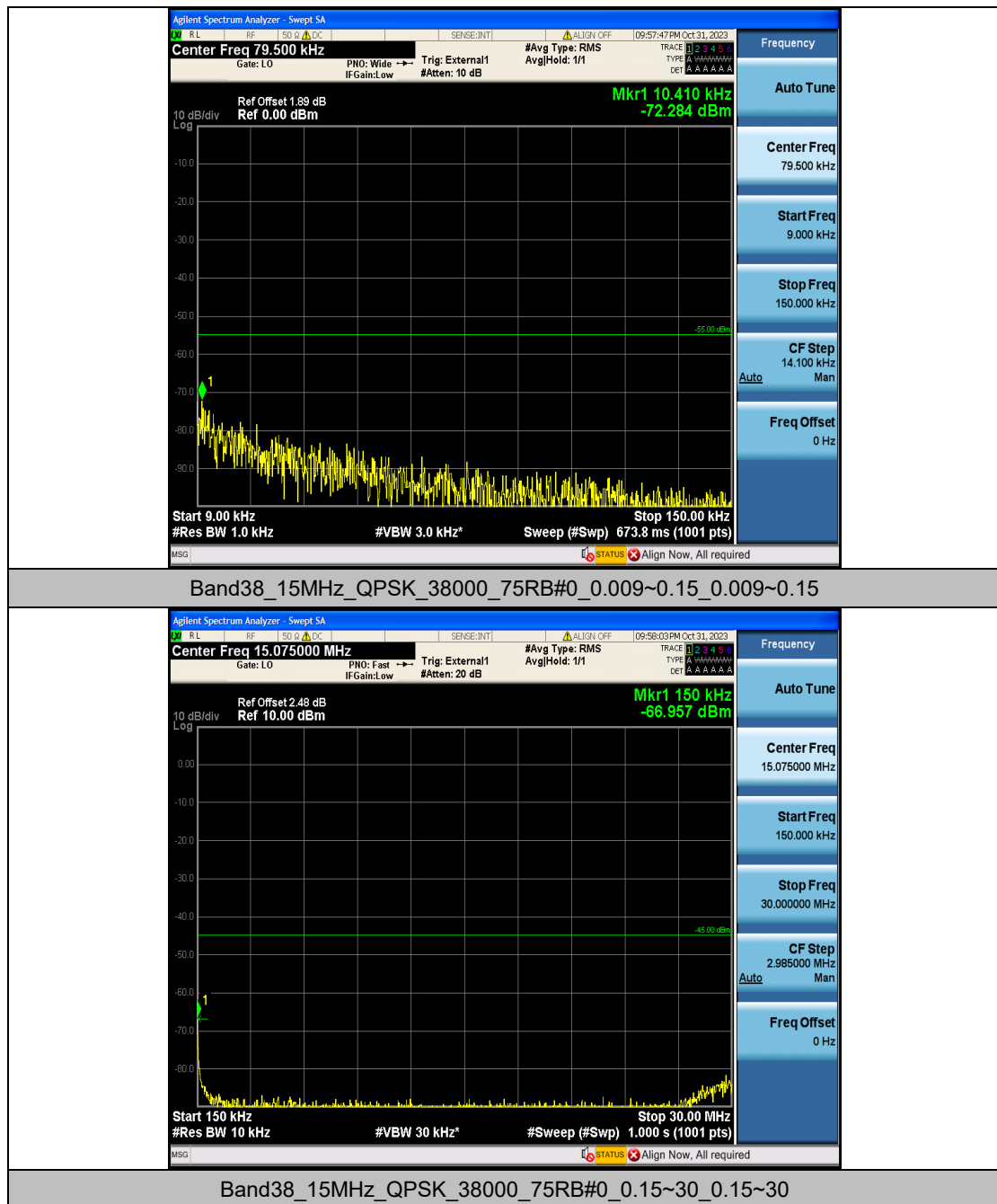
Band38_15MHz_QPSK_37825_75RB#0_20000~27000_20000~27000

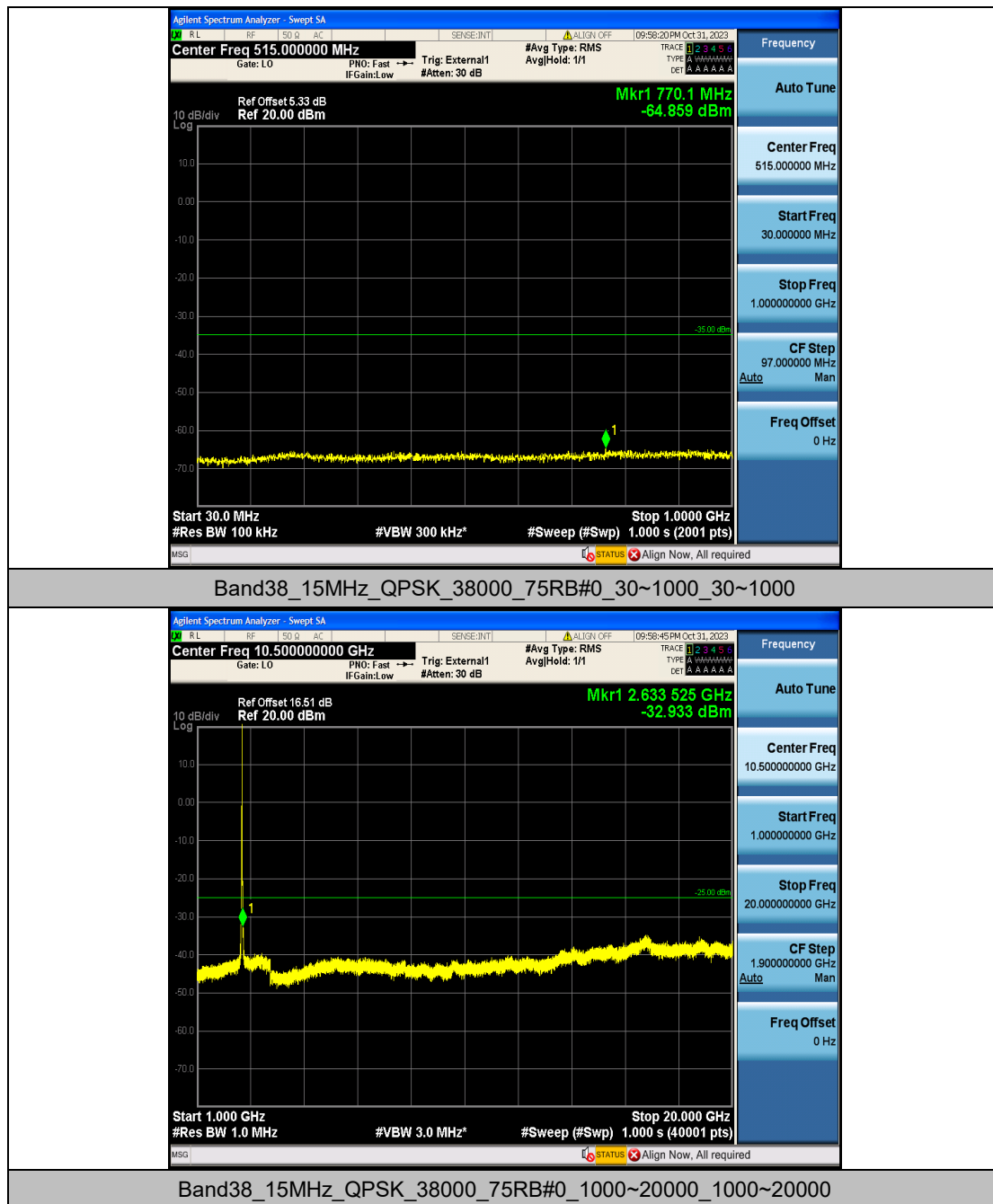


Band38_15MHz_16QAM_37825_75RB#0_0.009~0.15_0.009~0.15



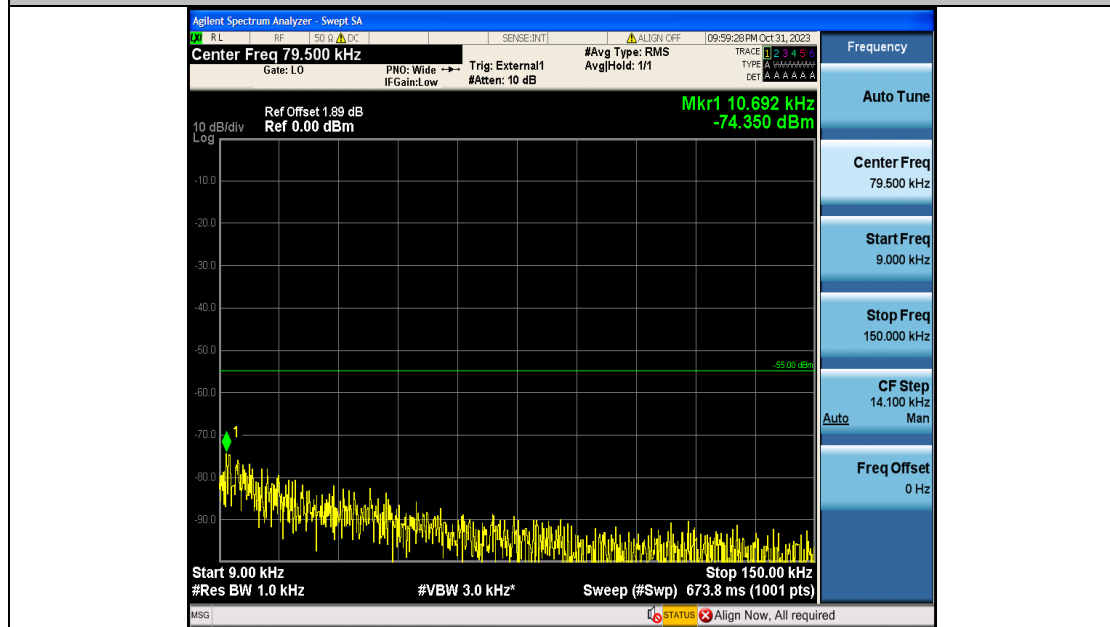




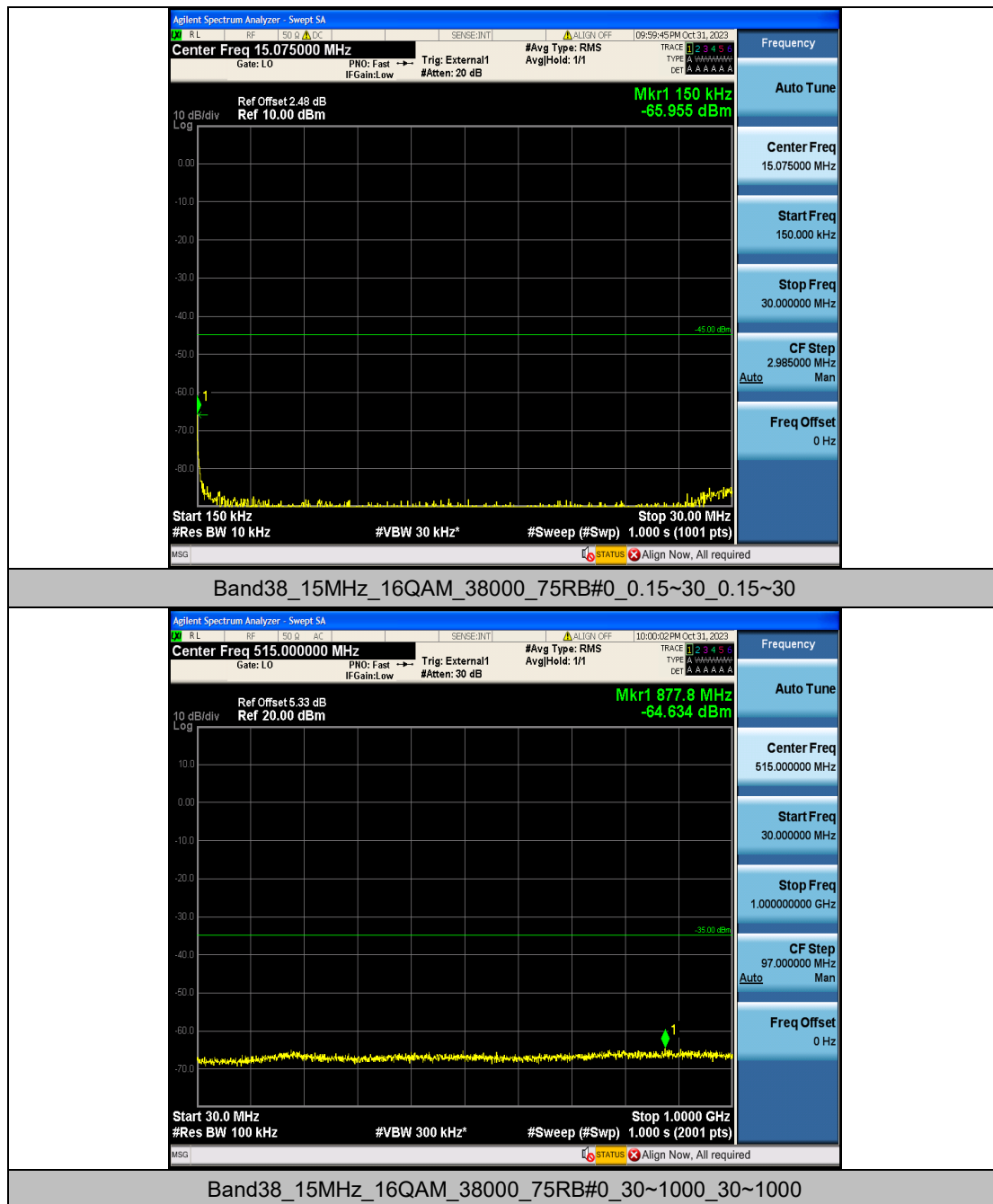


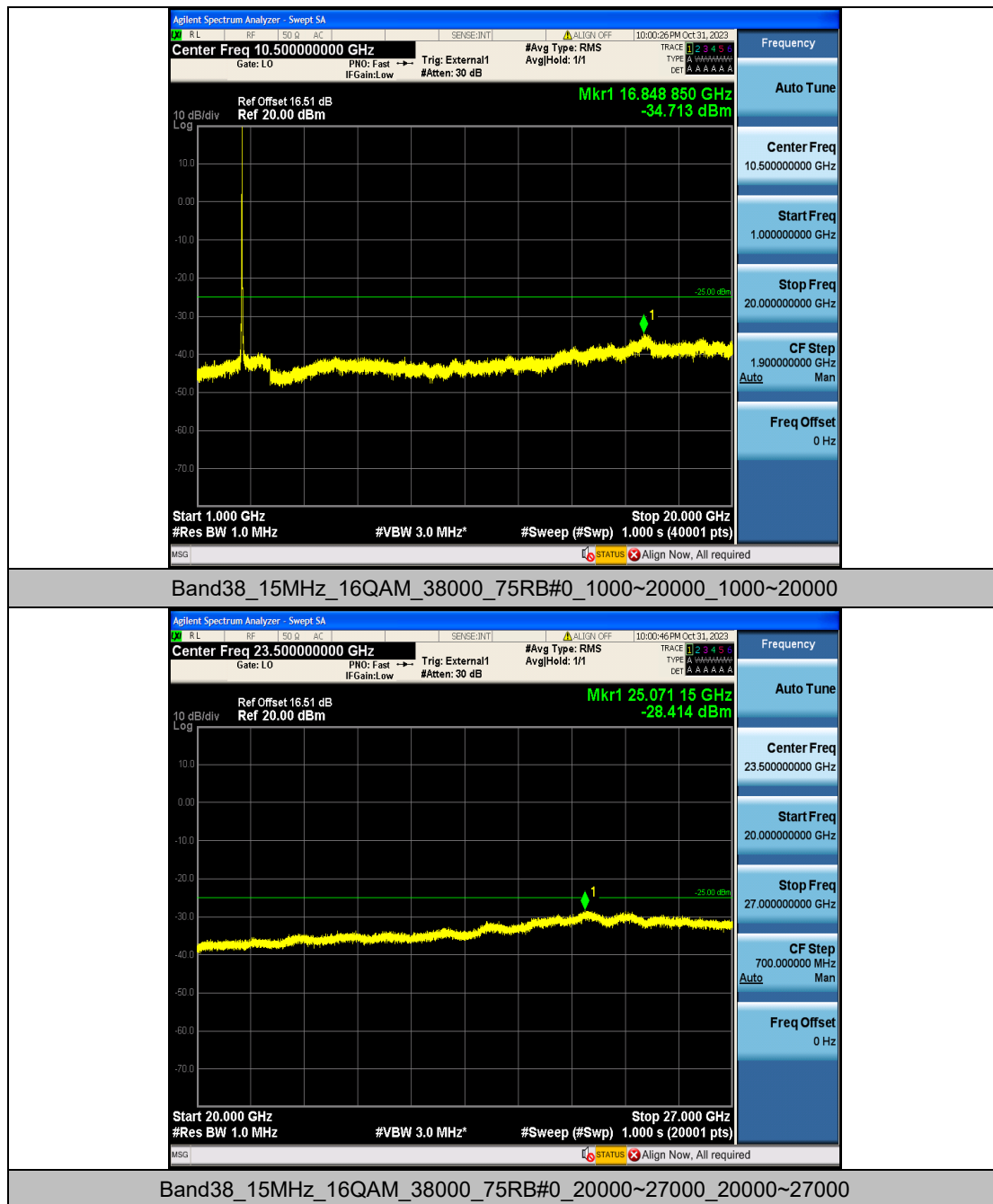


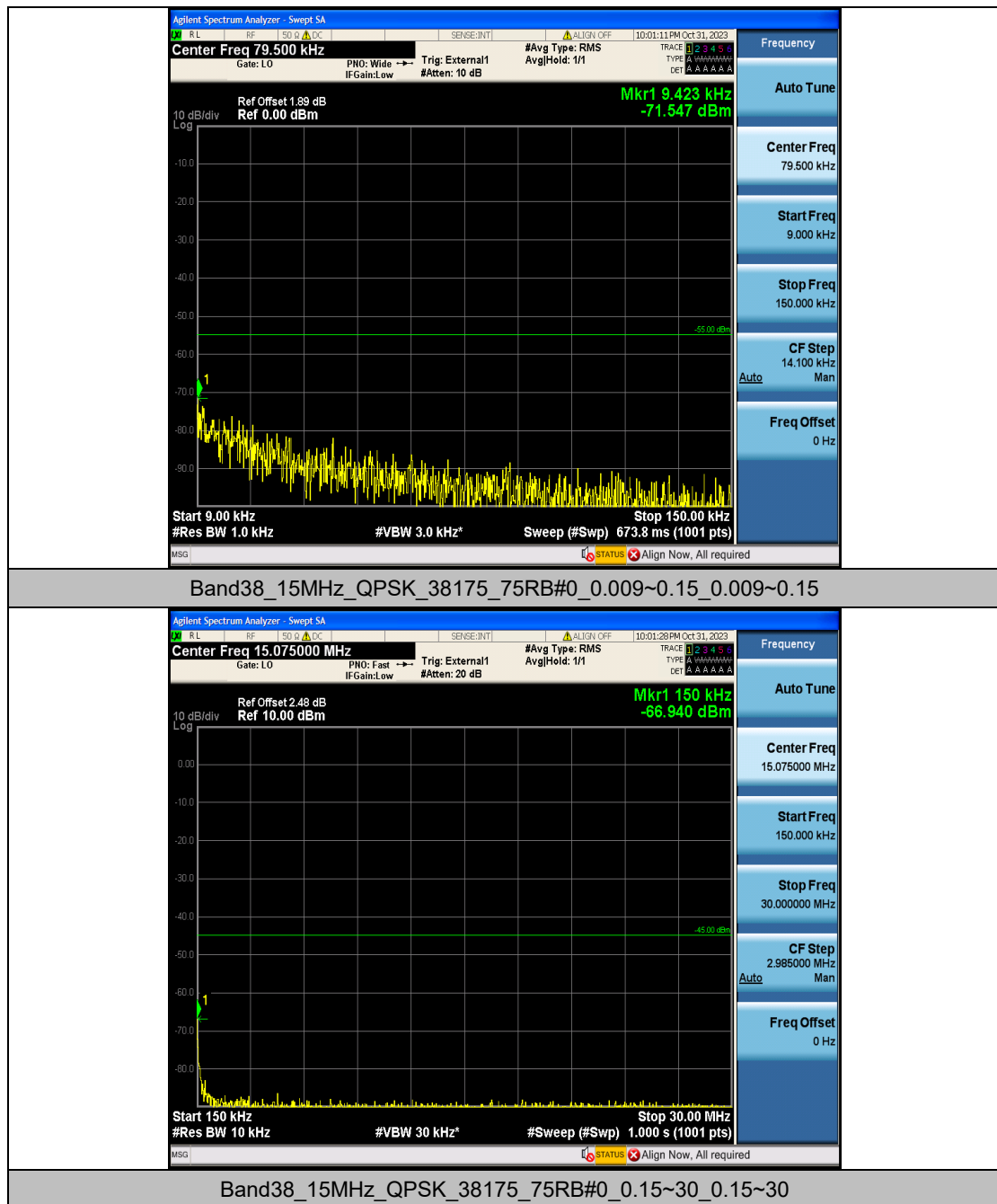
Band38_15MHz_QPSK_38000_75RB#0_20000~27000_20000~27000

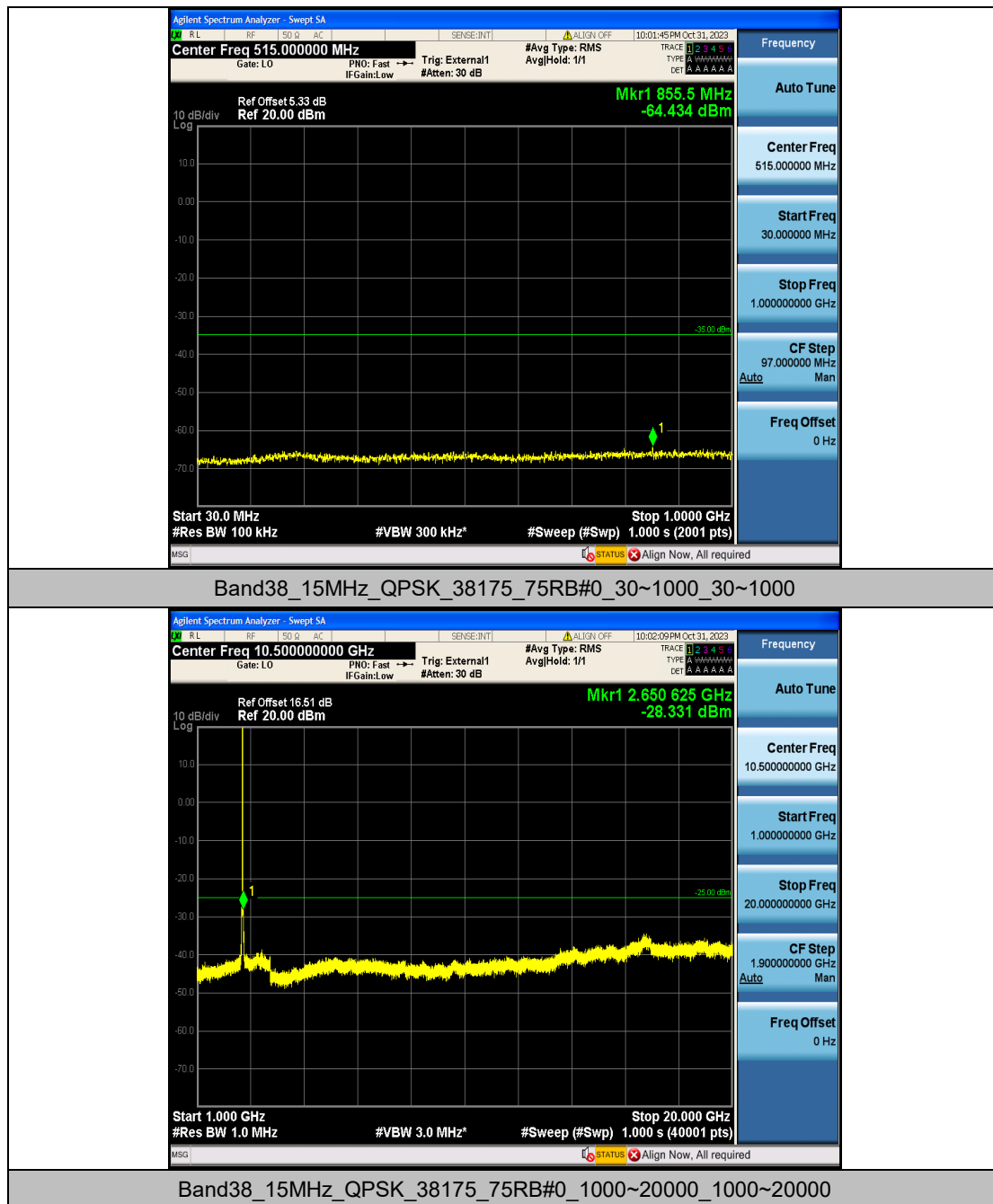


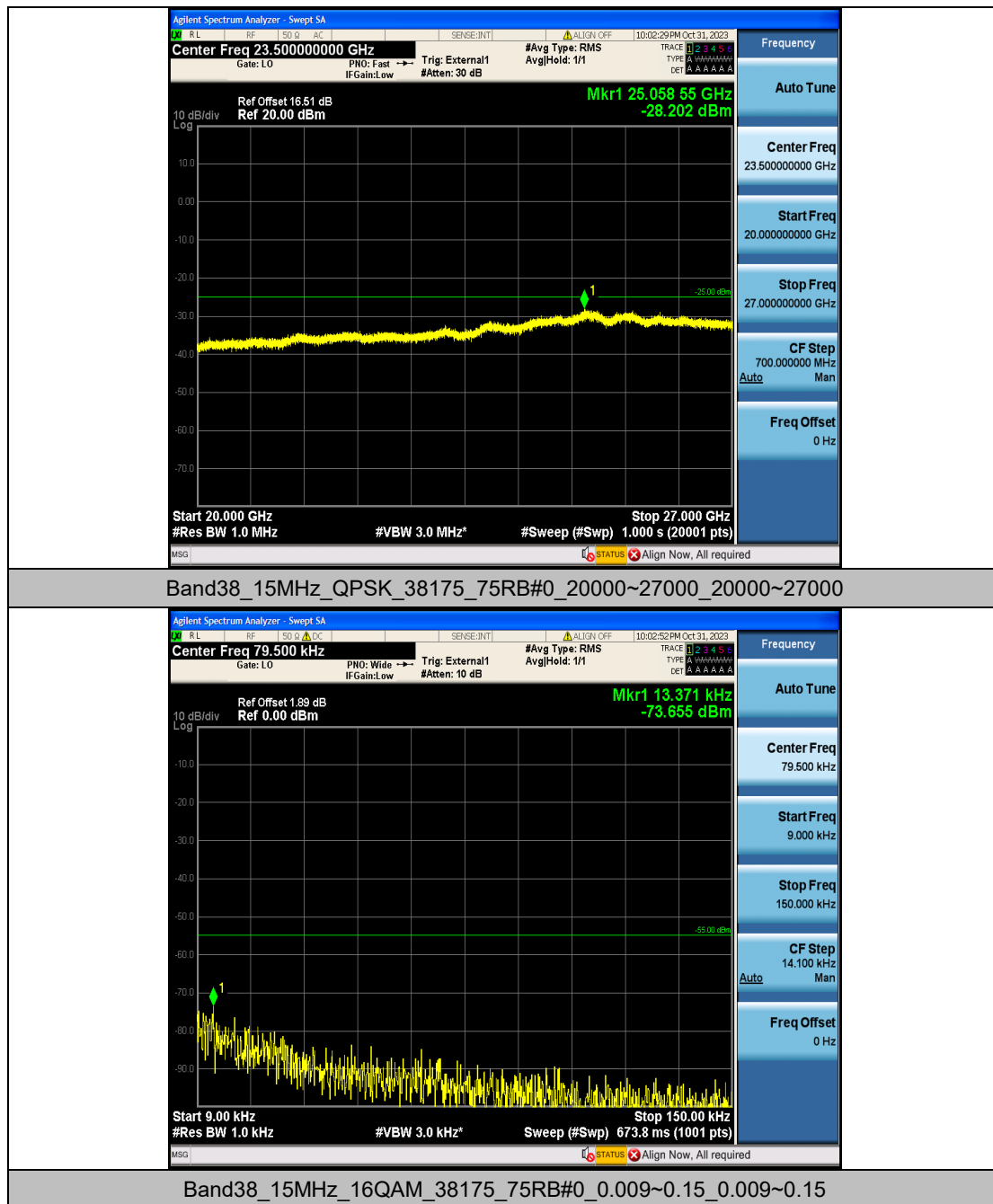
Band38_15MHz_16QAM_38000_75RB#0_0.009~0.15_0.009~0.15

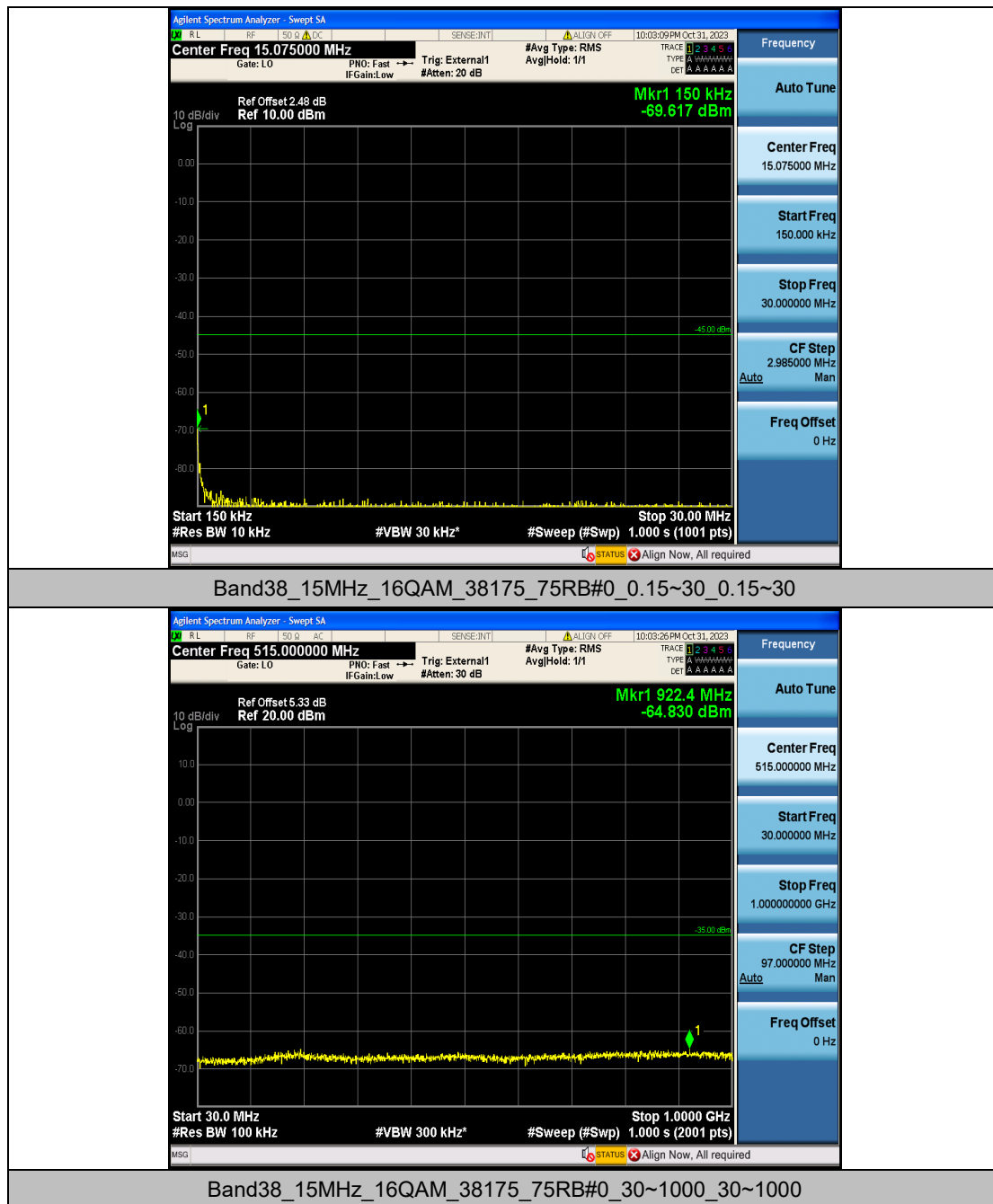


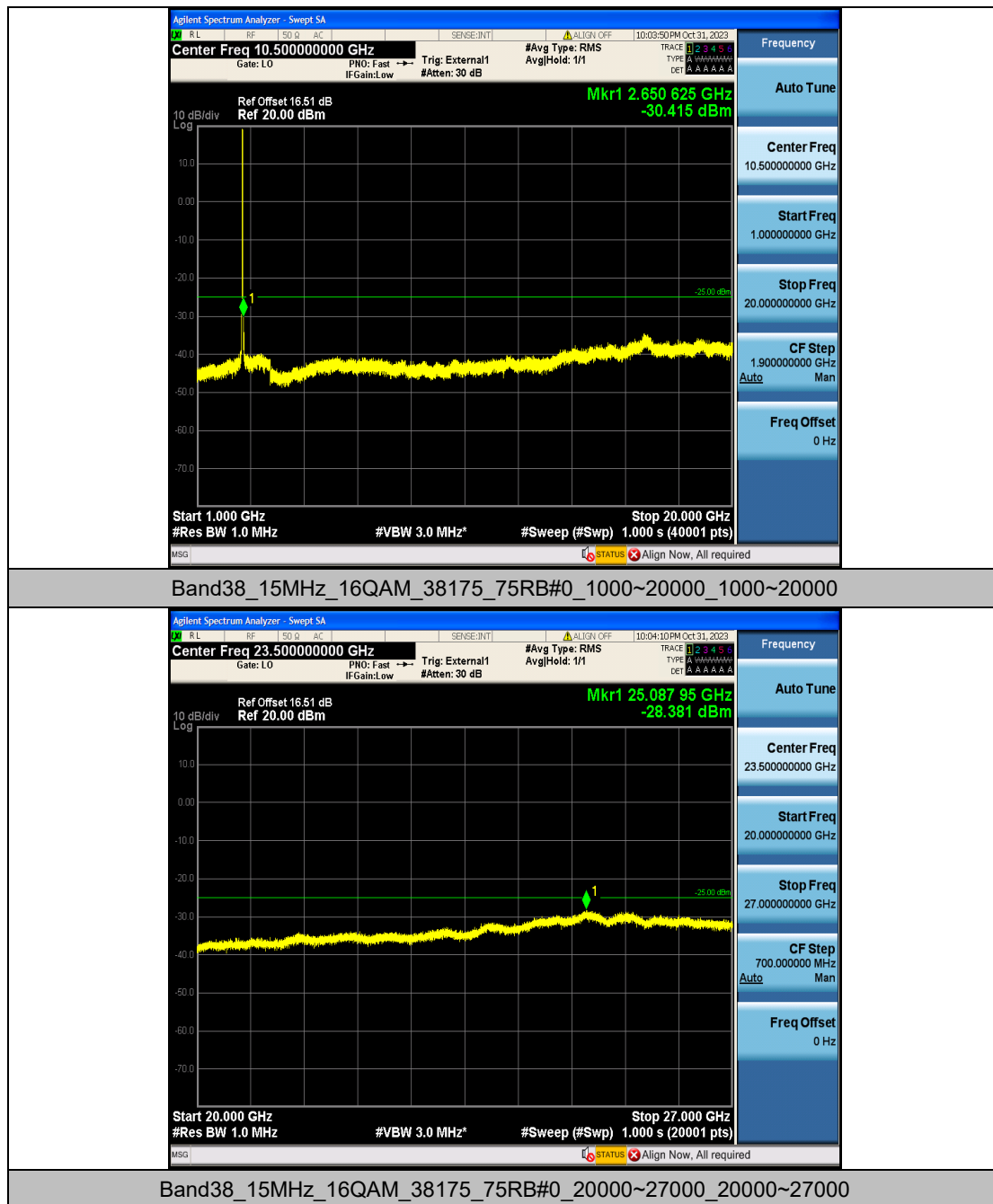


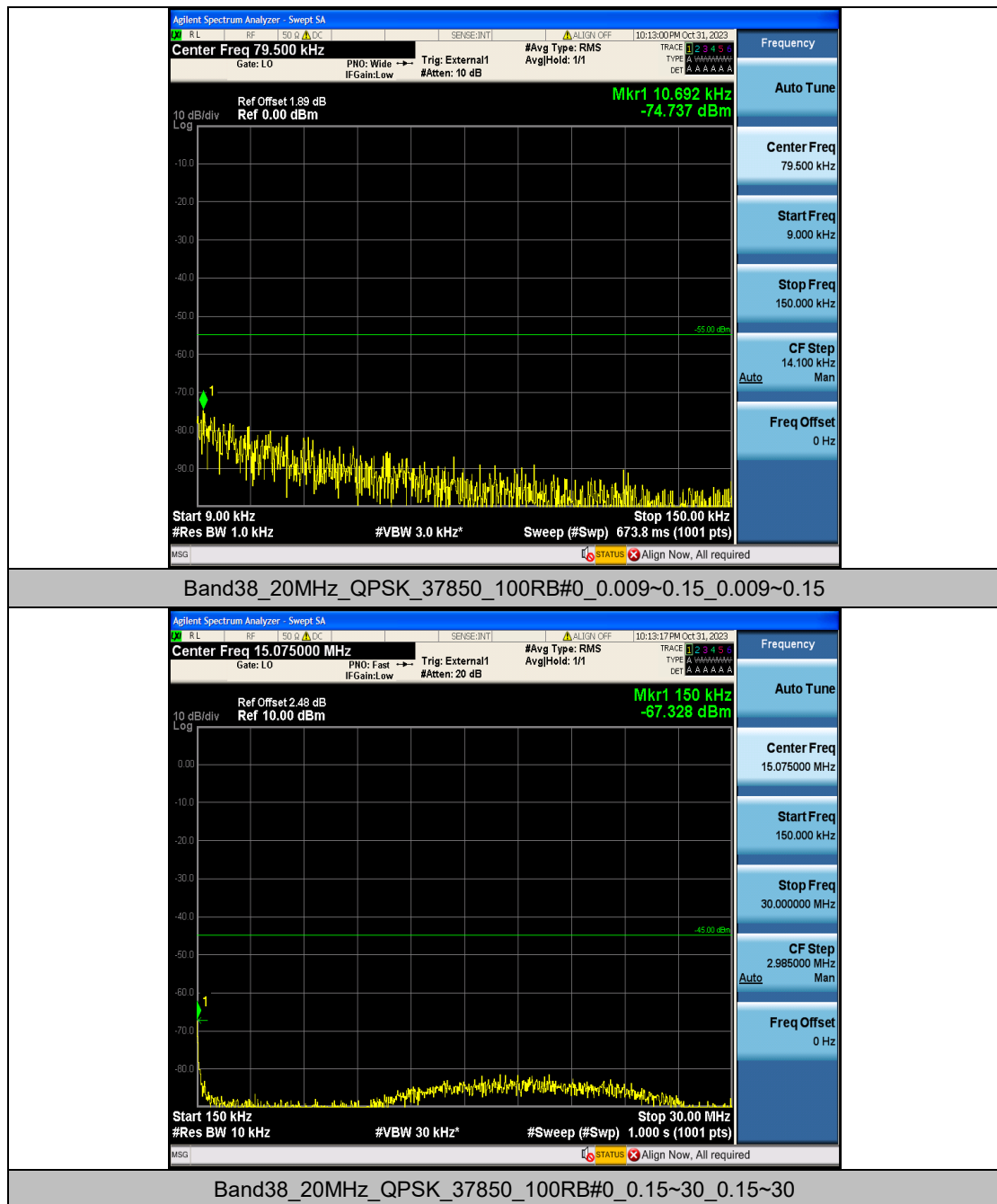


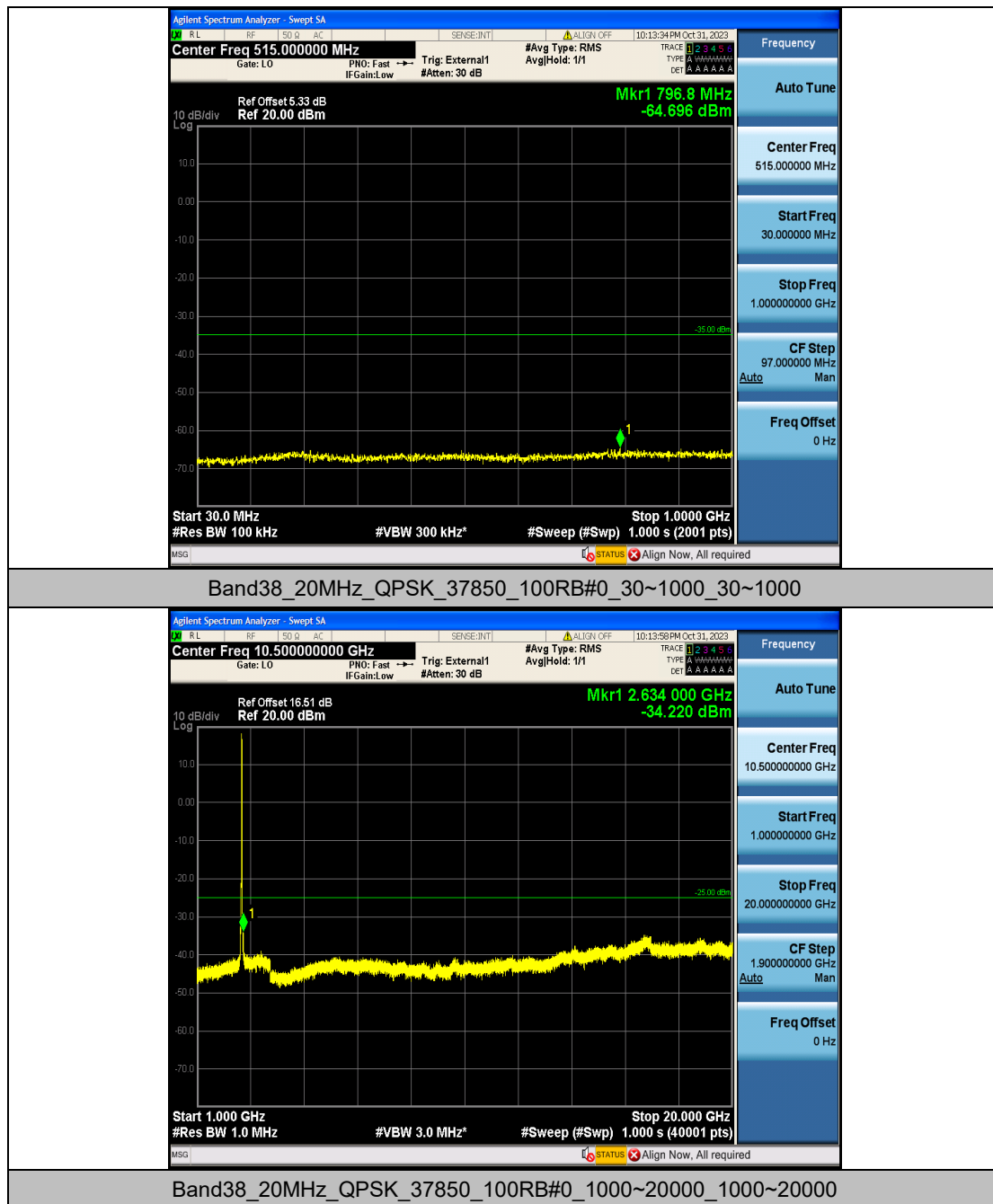






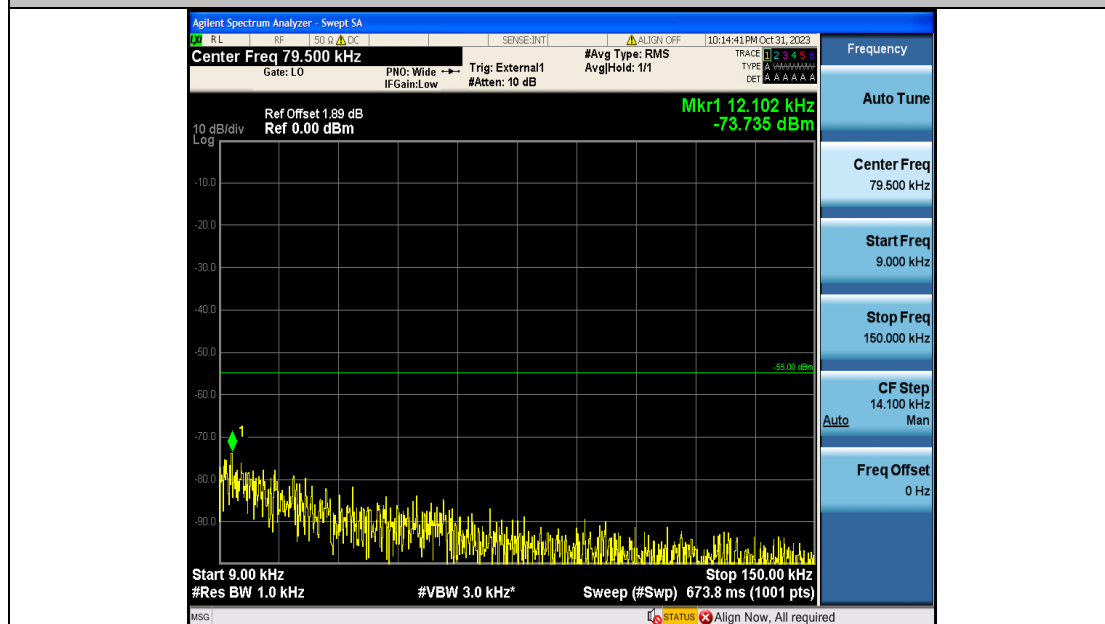




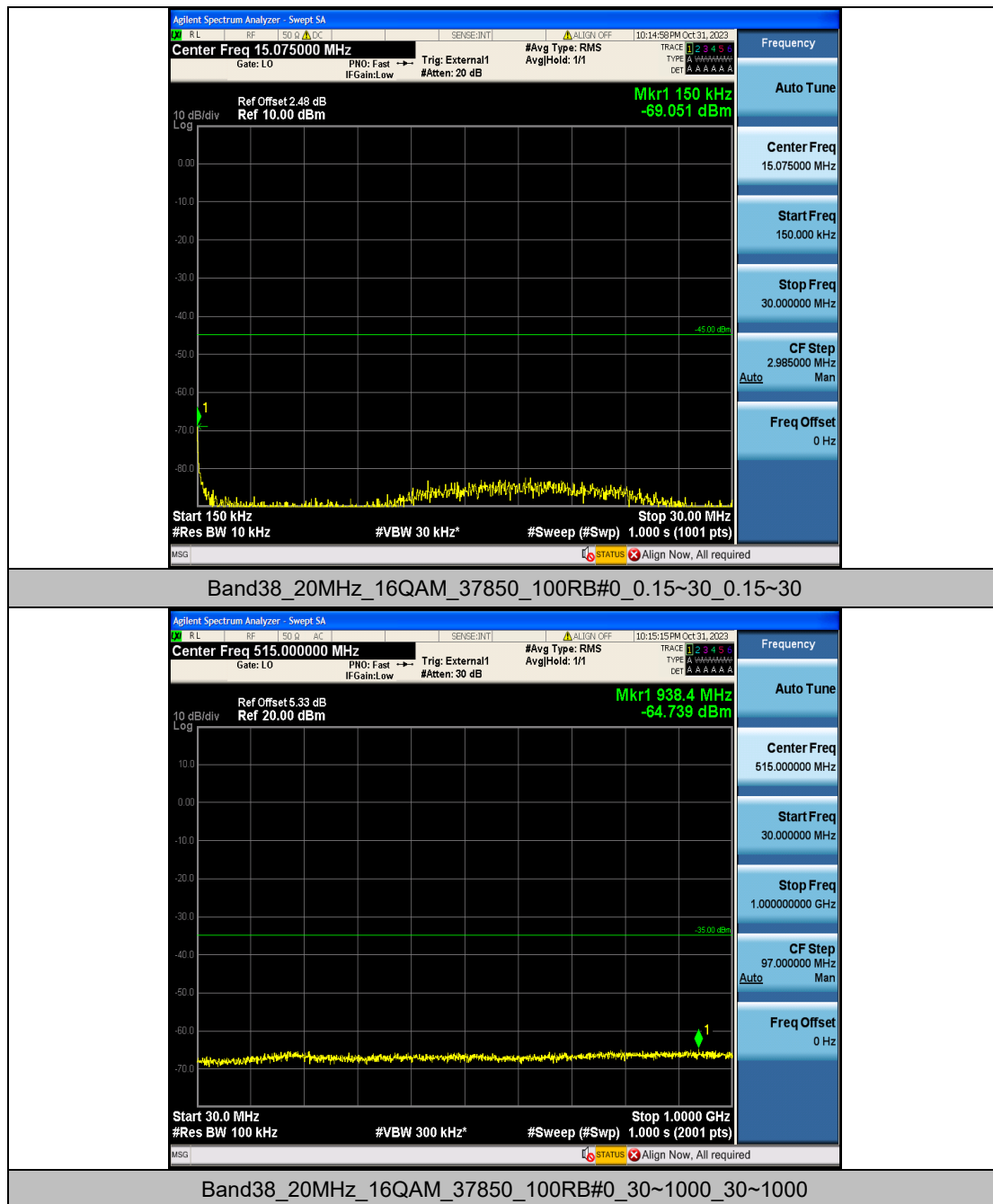


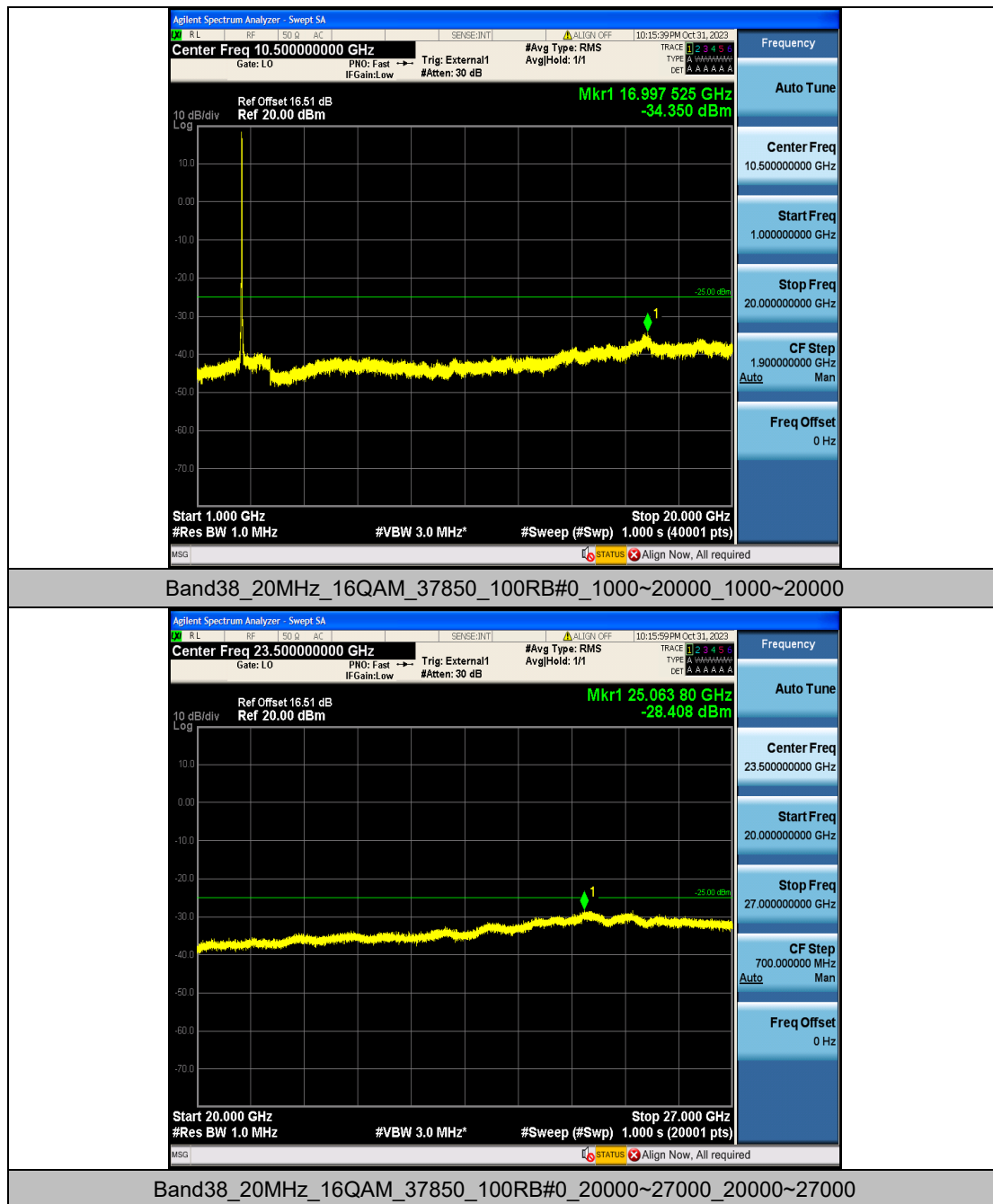


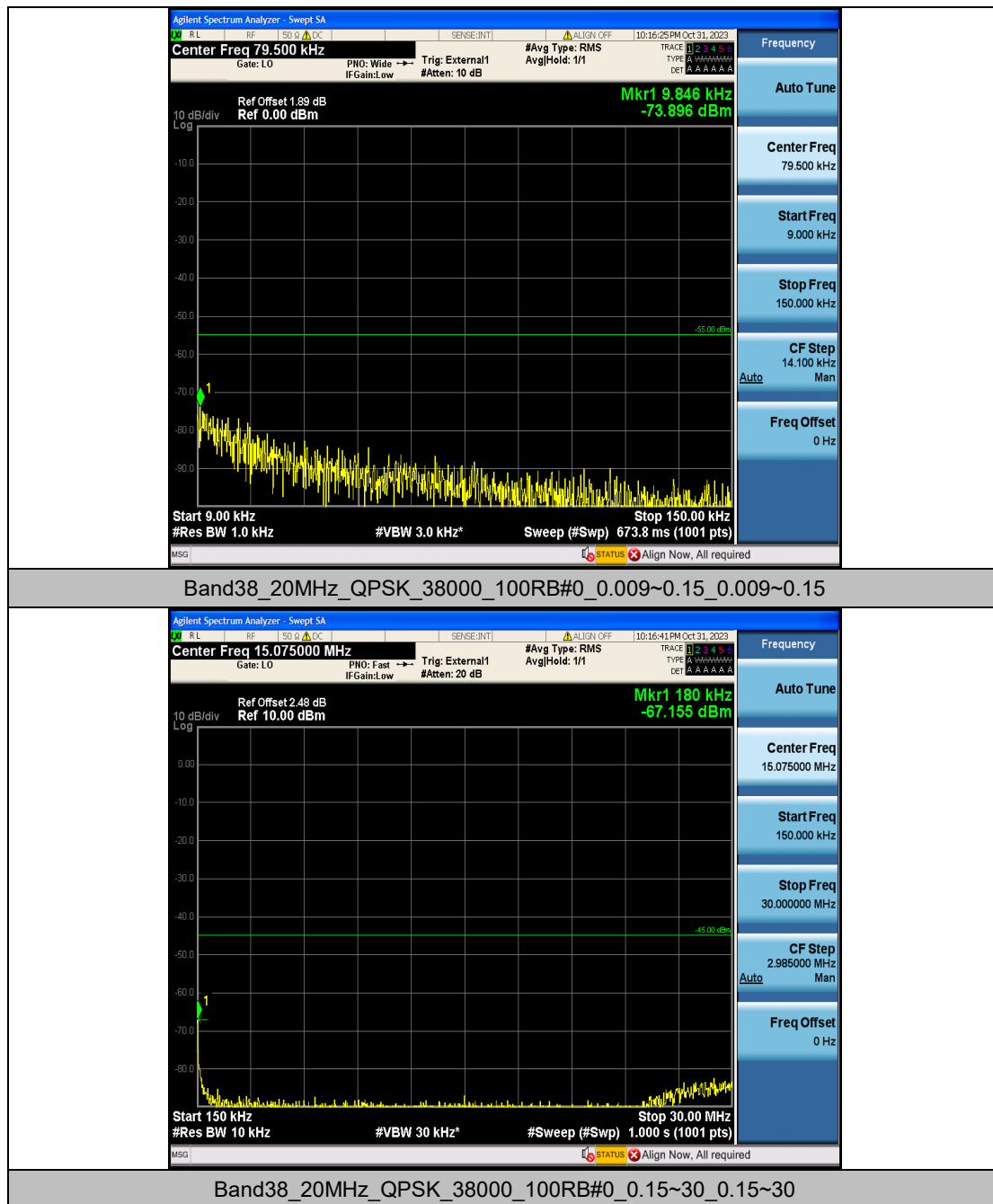
Band38_20MHz_QPSK_37850_100RB#0_20000~27000_20000~27000

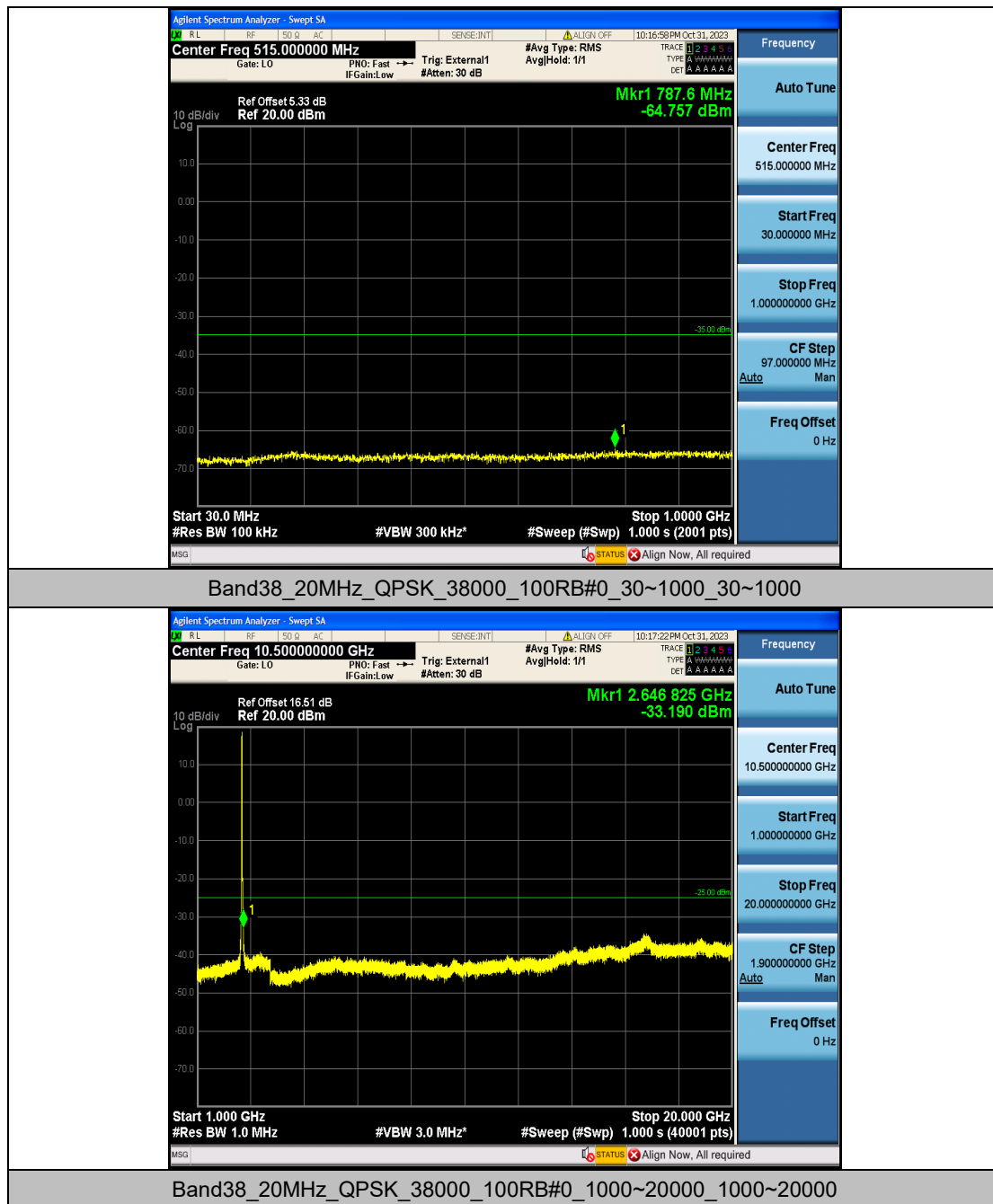


Band38_20MHz_16QAM_37850_100RB#0_0.009~0.15_0.009~0.15



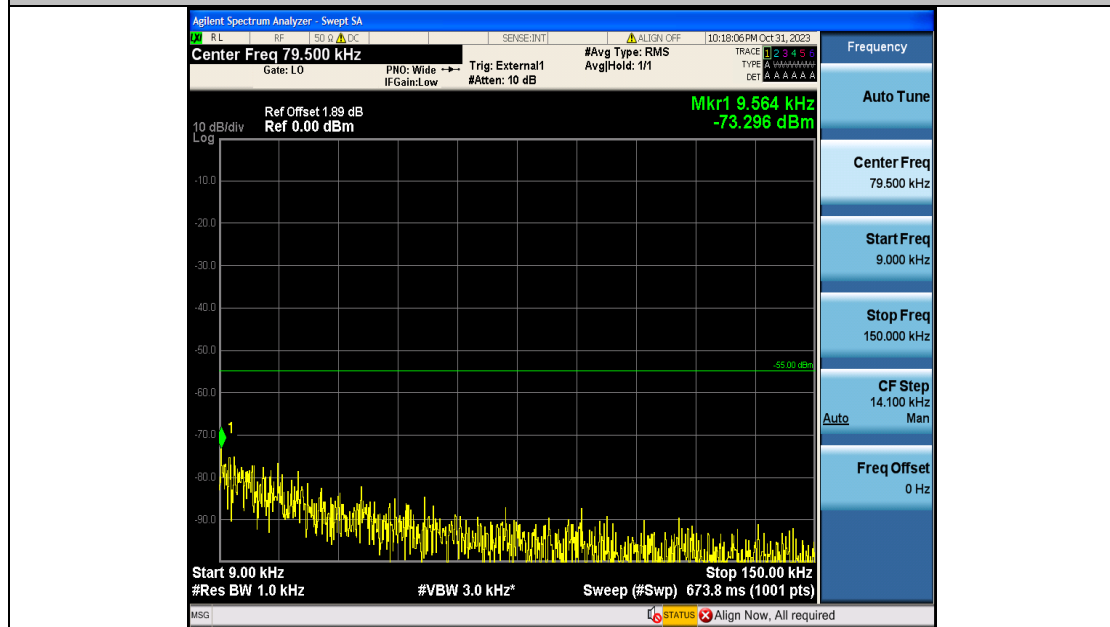




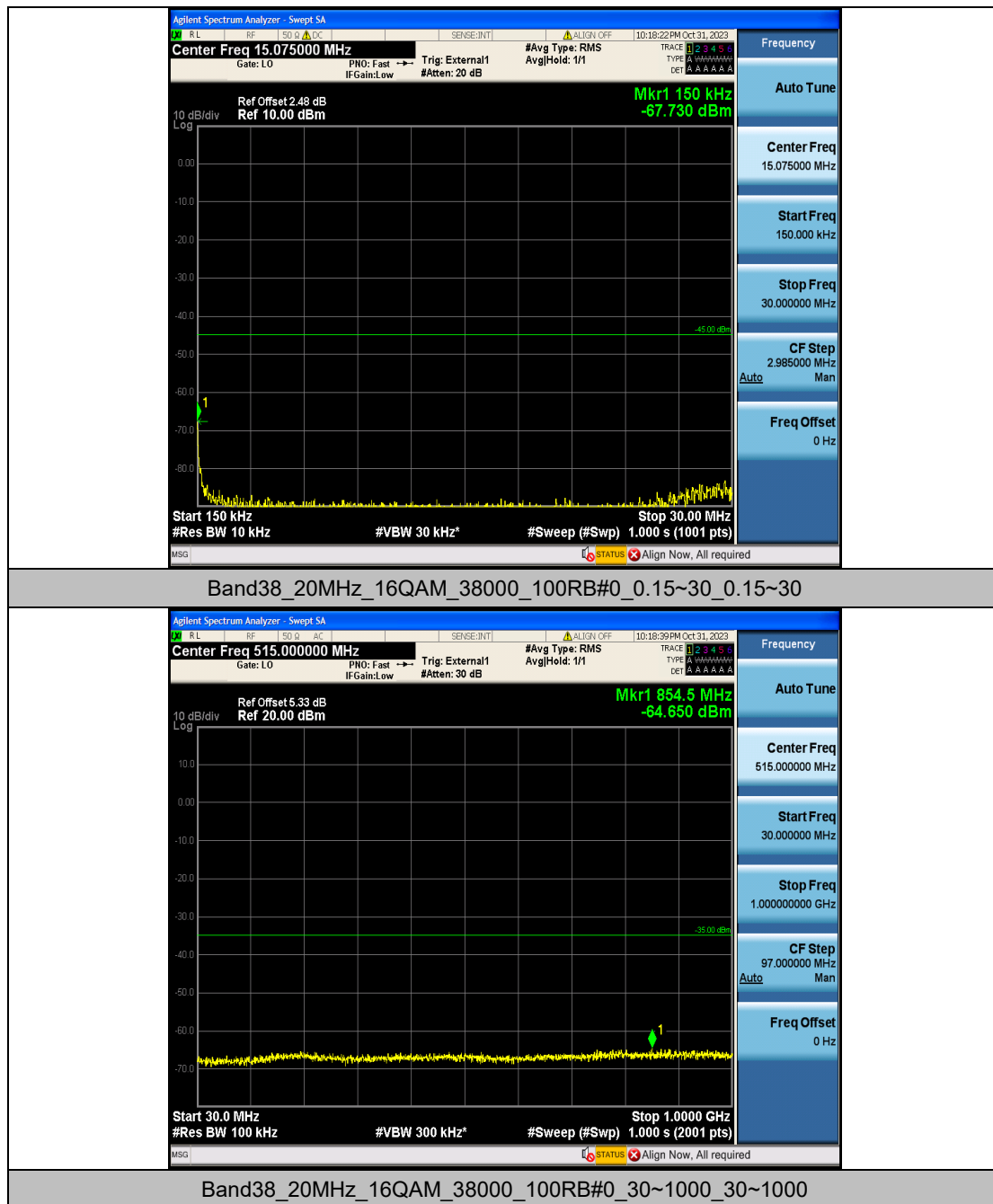


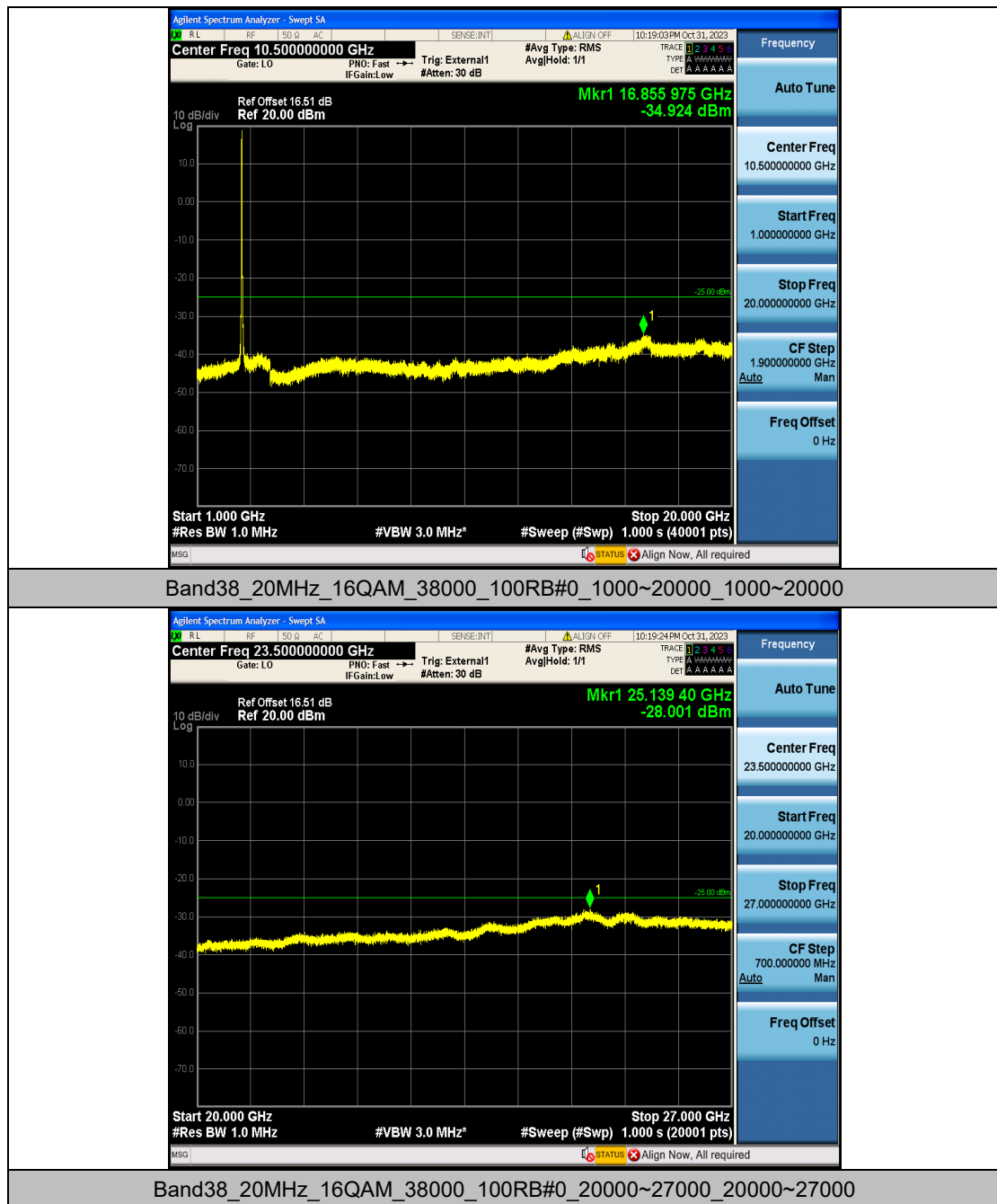


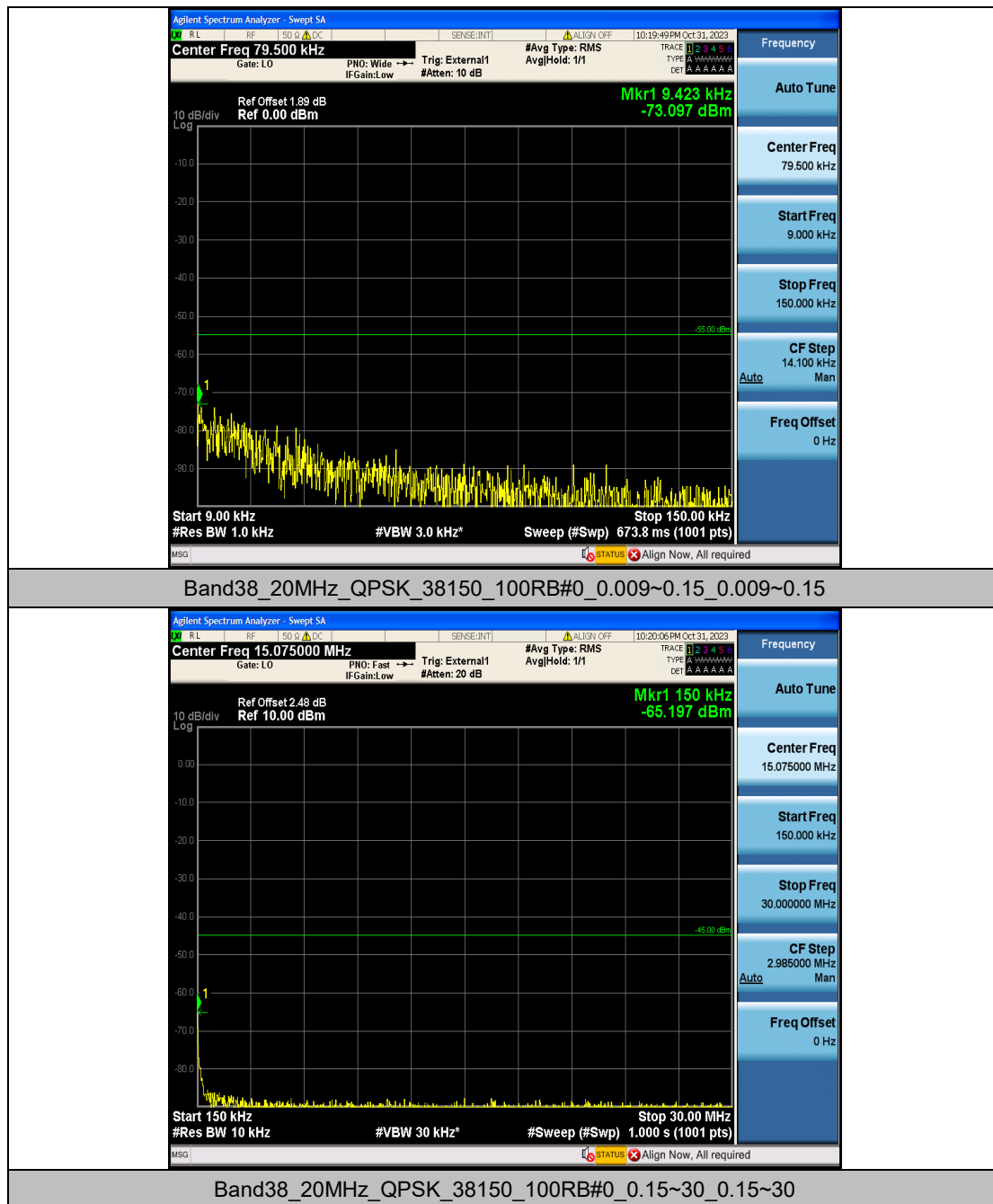
Band38_20MHz_QPSK_38000_100RB#0_20000~27000_20000~27000

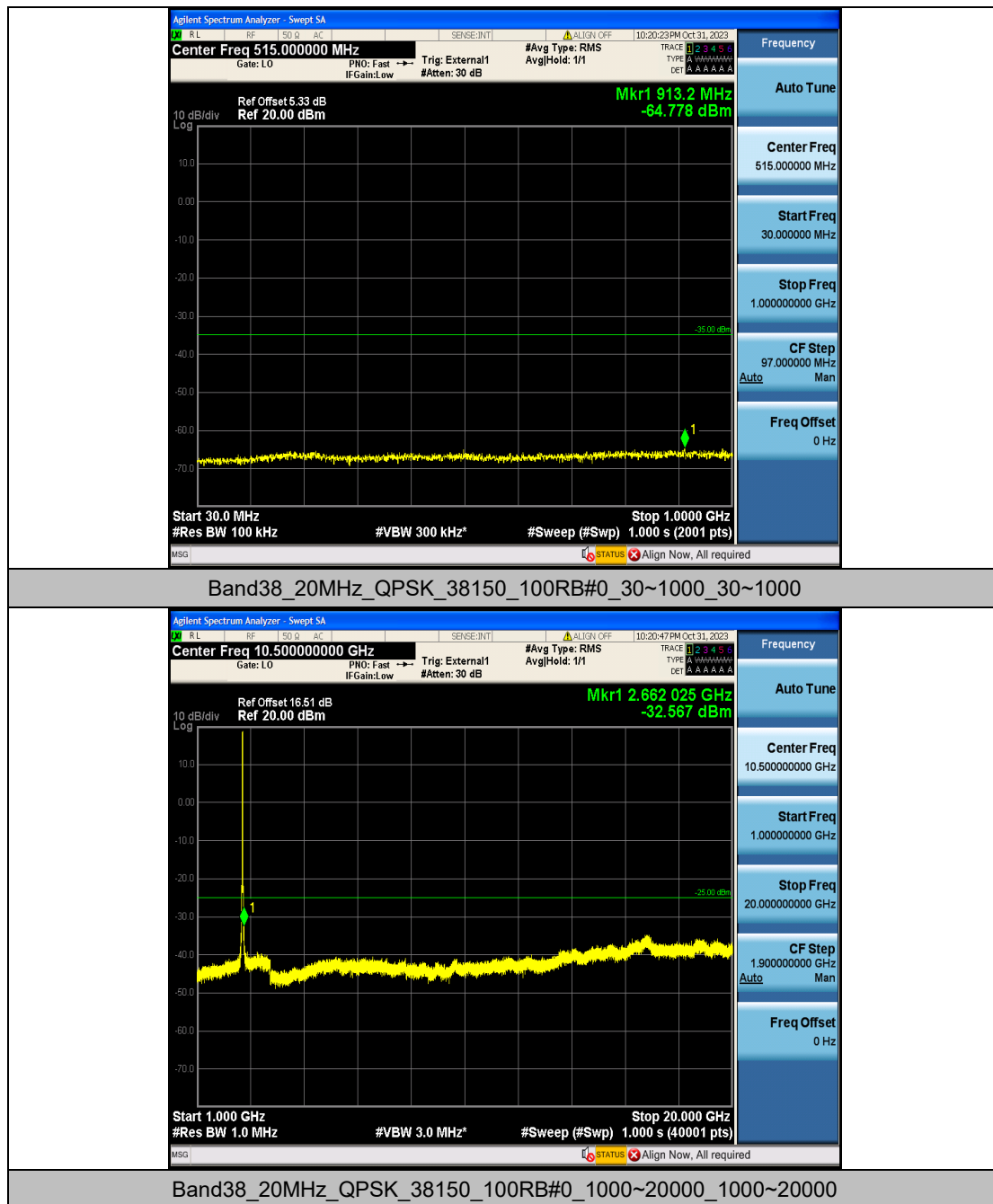


Band38_20MHz_16QAM_38000_100RB#0_0.009~0.15_0.009~0.15



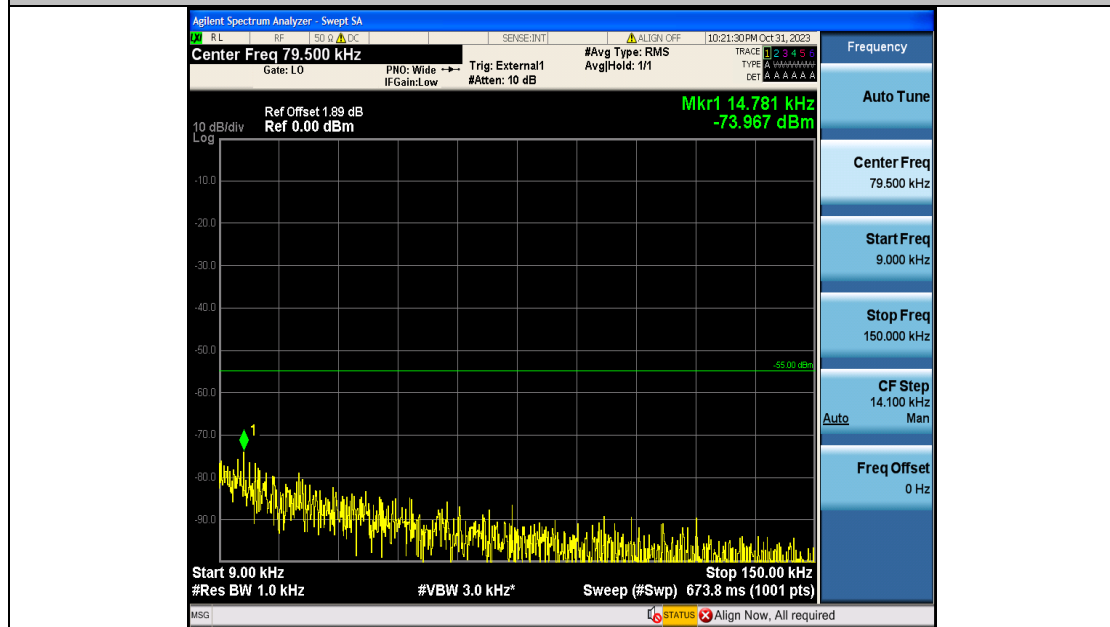




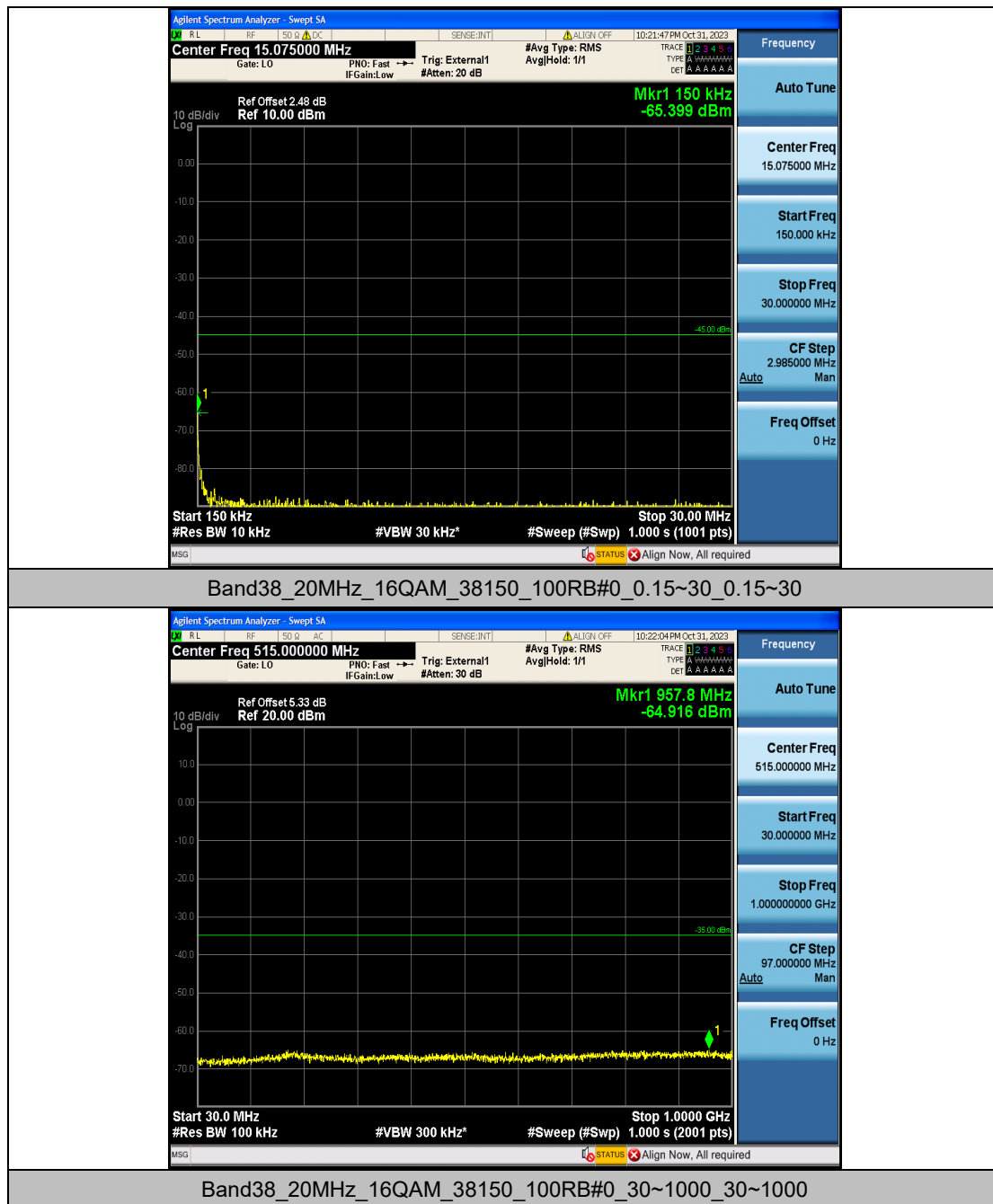


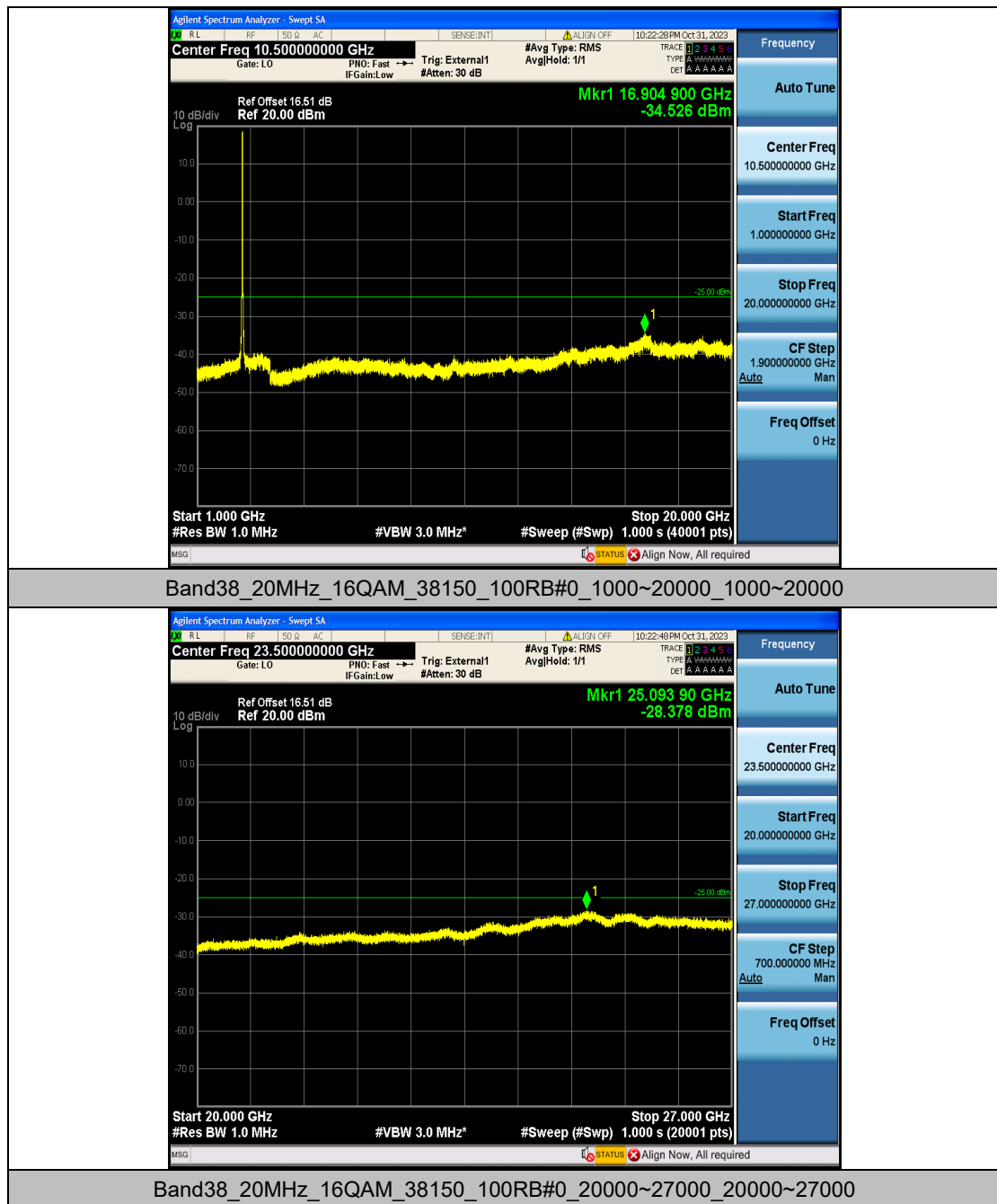


Band38_20MHz_QPSK_38150_100RB#0_20000~27000_20000~27000



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





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	-6.42	-0.002496	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VL	NT	-5.61	-0.002181	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VH	NT	4.58	0.001780	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VN	NT	-6.77	-0.002632	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VL	NT	-6.42	-0.002496	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VH	NT	9.66	0.003755	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VN	NT	-7.60	-0.002929	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VL	NT	-6.45	-0.002486	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VH	NT	5.46	0.002104	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VN	NT	-6.91	-0.002663	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VL	NT	4.91	0.001892	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VH	NT	-4.58	-0.001765	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VN	NT	6.27	0.002395	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VL	NT	6.94	0.002651	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VH	NT	-6.71	-0.002564	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VN	NT	-3.86	-0.001475	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VL	NT	-7.82	-0.002988	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VH	NT	-10.36	-0.003958	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VN	NT	6.69	0.002598	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VL	NT	7.65	0.002971	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VH	NT	11.09	0.004307	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VN	NT	9.94	0.003860	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VL	NT	10.79	0.004190	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VH	NT	9.67	0.003755	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VN	NT	3.68	0.001418	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VL	NT	5.44	0.002096	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VH	NT	-6.42	-0.002474	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VN	NT	-11.13	-0.004289	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VL	NT	5.87	0.002262	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VH	NT	7.21	0.002778	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VN	NT	9.13	0.003491	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VL	NT	7.11	0.002719	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VH	NT	12.95	0.004952	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VN	NT	17.09	0.006535	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VL	NT	8.07	0.003086	±2.5	PASS

Band38	10MHz	16QAM	38200	50RB#0	VH	NT	-3.50	-0.001338	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VN	NT	11.63	0.004512	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VL	NT	13.33	0.005172	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VH	NT	12.57	0.004877	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VN	NT	10.23	0.003969	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VL	NT	9.76	0.003787	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VH	NT	12.89	0.005001	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VN	NT	-12.04	-0.004640	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VL	NT	-9.71	-0.003742	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VH	NT	-6.97	-0.002686	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VN	NT	-9.44	-0.003638	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VL	NT	-4.15	-0.001599	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VH	NT	-10.41	-0.004012	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VN	NT	6.71	0.002568	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VL	NT	8.08	0.003093	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VH	NT	11.80	0.004517	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VN	NT	9.58	0.003667	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VL	NT	12.46	0.004769	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VH	NT	6.88	0.002633	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VN	NT	-4.41	-0.001709	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VL	NT	-20.48	-0.007938	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VH	NT	-17.98	-0.006969	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VN	NT	7.52	0.002915	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VL	NT	-7.10	-0.002752	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VH	NT	-7.65	-0.002965	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VN	NT	-8.80	-0.003391	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VL	NT	6.31	0.002432	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VH	NT	-6.37	-0.002455	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VN	NT	-6.18	-0.002382	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VL	NT	-7.12	-0.002744	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VH	NT	-7.71	-0.002971	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VN	NT	-7.70	-0.002950	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VL	NT	-6.97	-0.002670	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VH	NT	-7.25	-0.002778	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VN	NT	-6.15	-0.002356	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VL	NT	4.88	0.001870	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VH	NT	-8.23	-0.003153	±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	-8.45	-0.003285	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-20	-4.41	-0.001714	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-10	-10.33	-0.004016	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	0	-6.31	-0.002453	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	10	-8.03	-0.003121	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	20	-11.36	-0.004416	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	30	-9.21	-0.003580	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	40	-4.73	-0.001839	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	50	7.62	0.002962	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-30	-9.68	-0.003763	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-20	-5.59	-0.002173	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-10	7.82	0.003040	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	0	-6.88	-0.002674	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	10	4.99	0.001940	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	20	4.63	0.001800	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	30	-5.55	-0.002157	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	40	-12.32	-0.004789	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	50	-8.31	-0.003230	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-30	-4.42	-0.001703	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-20	5.15	0.001985	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-10	-8.35	-0.003218	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	0	-5.84	-0.002250	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	10	-8.54	-0.003291	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	20	-5.16	-0.001988	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	30	3.52	0.001356	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	40	-5.99	-0.002308	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	50	-4.25	-0.001638	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-30	7.37	0.002840	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-20	-6.24	-0.002405	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-10	-3.06	-0.001179	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	0	-6.28	-0.002420	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	10	5.16	0.001988	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	20	-7.71	-0.002971	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	30	8.81	0.003395	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	40	-7.50	-0.002890	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	50	-5.54	-0.002135	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-30	-3.91	-0.001494	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-20	-9.27	-0.003542	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-10	-5.71	-0.002181	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	0	-3.91	-0.001494	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	10	-6.44	-0.002460	±2.5	PASS

Band38	5MHz	QPSK	38225	25RB#0	NV	20	-7.00	-0.002674	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	30	-6.35	-0.002426	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	40	6.61	0.002525	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	50	-5.87	-0.002243	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-30	-4.78	-0.001826	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-20	-5.42	-0.002071	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-10	-7.77	-0.002968	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	0	-6.90	-0.002636	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	10	-10.13	-0.003870	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	20	-5.55	-0.002120	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	30	-9.68	-0.003698	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	40	-5.87	-0.002243	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	50	-5.34	-0.002040	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-30	5.65	0.002194	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-20	-3.45	-0.001340	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-10	7.24	0.002812	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	0	7.38	0.002866	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	10	5.94	0.002307	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	20	7.65	0.002971	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	30	11.17	0.004338	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	40	9.24	0.003588	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	50	7.45	0.002893	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-30	7.05	0.002738	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-20	6.82	0.002649	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-10	6.75	0.002621	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	0	11.76	0.004567	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	10	7.37	0.002862	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	20	5.82	0.002260	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	30	4.51	0.001751	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	40	-6.34	-0.002462	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	50	11.34	0.004404	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-30	-3.95	-0.001522	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-20	9.40	0.003622	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-10	7.44	0.002867	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	0	9.08	0.003499	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	10	-5.28	-0.002035	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	20	-7.00	-0.002697	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	30	-3.62	-0.001395	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	40	5.06	0.001950	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	50	7.64	0.002944	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-30	-9.70	-0.003738	±2.5	PASS

Band38	10MHz	16QAM	38000	50RB#0	NV	-20	-10.11	-0.003896	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-10	-4.91	-0.001892	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	0	4.46	0.001719	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	10	-7.01	-0.002701	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	20	5.72	0.002204	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	30	-4.86	-0.001873	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	40	-5.52	-0.002127	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	50	5.39	0.002077	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-30	4.26	0.001629	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-20	7.02	0.002685	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-10	7.48	0.002860	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	0	9.77	0.003736	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	10	8.53	0.003262	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	20	5.01	0.001916	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	30	9.01	0.003446	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	40	12.93	0.004945	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	50	8.23	0.003147	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-30	9.23	0.003530	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-20	14.31	0.005472	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-10	7.60	0.002906	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	0	8.87	0.003392	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	10	14.25	0.005449	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	20	18.27	0.006987	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	30	9.34	0.003572	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	40	7.42	0.002837	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	50	9.40	0.003595	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-30	8.53	0.003309	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-20	11.73	0.004551	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-10	7.24	0.002809	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	0	6.01	0.002332	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	10	12.06	0.004679	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	20	6.18	0.002398	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	30	11.49	0.004458	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	40	7.78	0.003018	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	50	9.10	0.003531	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-30	12.10	0.004694	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-20	8.65	0.003356	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-10	11.60	0.004500	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	0	10.79	0.004186	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	10	12.27	0.004760	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	20	9.36	0.003631	±2.5	PASS

Band38	15MHz	16QAM	37825	75RB#0	NV	30	10.13	0.003930	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	40	6.79	0.002634	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	50	12.62	0.004896	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-30	-8.48	-0.003268	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-20	-9.21	-0.003549	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-10	-8.23	-0.003171	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	0	-28.62	-0.011029	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	10	-7.93	-0.003056	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	20	-7.08	-0.002728	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	30	-7.87	-0.003033	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	40	6.57	0.002532	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	50	-9.56	-0.003684	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-30	-7.48	-0.002882	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-20	-8.11	-0.003125	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-10	-5.32	-0.002050	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	0	7.21	0.002778	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	10	-4.26	-0.001642	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	20	-9.48	-0.003653	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	30	-10.83	-0.004173	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	40	-6.58	-0.002536	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	50	-7.07	-0.002724	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-30	9.34	0.003575	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-20	11.90	0.004555	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-10	9.96	0.003812	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	0	20.24	0.007747	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	10	8.94	0.003422	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	20	3.56	0.001363	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	30	6.78	0.002595	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	40	5.32	0.002036	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	50	9.23	0.003533	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-30	83.34	0.031900	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-20	14.36	0.005497	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-10	9.60	0.003675	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	0	9.84	0.003767	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	10	11.43	0.004375	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	20	11.70	0.004478	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	30	9.17	0.003510	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	40	10.61	0.004061	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	50	8.68	0.003322	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-30	-7.08	-0.002744	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-20	8.47	0.003283	±2.5	PASS

Band38	20MHz	QPSK	37850	100RB#0	NV	-10	-7.11	-0.002756	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	0	-6.38	-0.002473	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	10	-9.58	-0.003713	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	20	-7.38	-0.002860	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	30	6.51	0.002523	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	40	-6.17	-0.002391	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	50	-7.95	-0.003081	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-30	-11.84	-0.004589	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-20	-7.58	-0.002938	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-10	-6.28	-0.002434	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	0	-8.83	-0.003422	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	10	6.61	0.002562	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	20	-8.28	-0.003209	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	30	-7.51	-0.002911	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	40	4.03	0.001562	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	50	9.00	0.003488	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-30	8.48	0.003268	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-20	-9.01	-0.003472	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-10	-5.45	-0.002100	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	0	5.34	0.002058	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	10	-6.90	-0.002659	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	20	5.46	0.002104	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	30	-7.93	-0.003056	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	40	-6.59	-0.002539	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	50	-5.46	-0.002104	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-30	-5.61	-0.002162	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-20	-4.59	-0.001769	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-10	-7.62	-0.002936	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	0	-8.64	-0.003329	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	10	-7.01	-0.002701	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	20	-8.25	-0.003179	±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	40	-6.55	-0.002524	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	50	7.27	0.002802	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-30	6.82	0.002613	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-20	7.42	0.002843	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-10	-7.45	-0.002854	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	0	-5.42	-0.002077	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	10	-8.03	-0.003077	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	20	9.36	0.003586	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	30	-7.74	-0.002966	±2.5	PASS

Band38	20MHz	QPSK	38150	100RB#0	NV	40	-7.93	-0.003038	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	50	6.84	0.002621	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-30	-6.12	-0.002345	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-20	-16.58	-0.006352	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-10	4.02	0.001540	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	0	79.87	0.030602	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	10	-4.76	-0.001824	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	20	-8.81	-0.003375	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	30	-7.93	-0.003038	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	40	-5.51	-0.002111	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	50	-5.06	-0.001939	±2.5	PASS