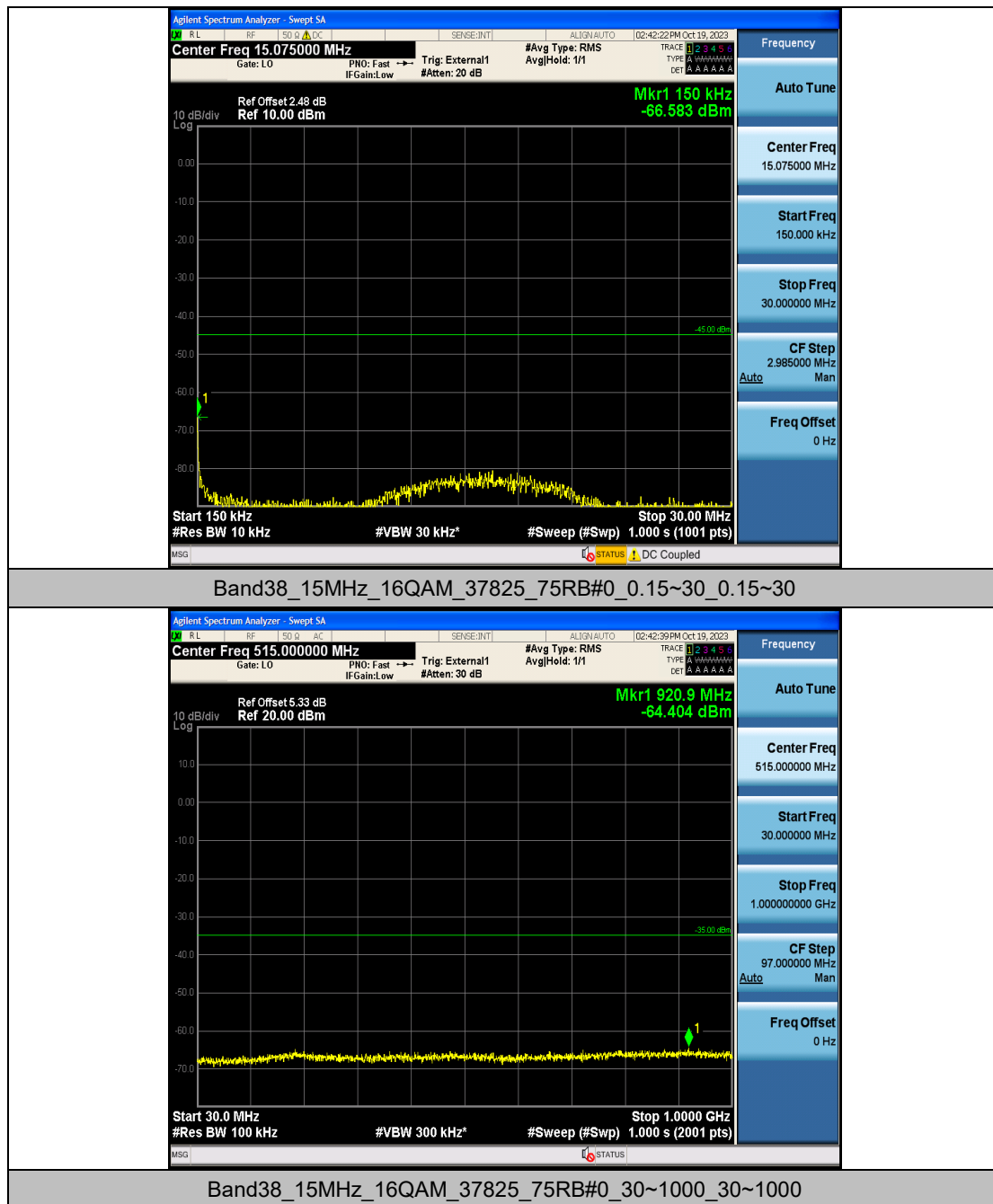


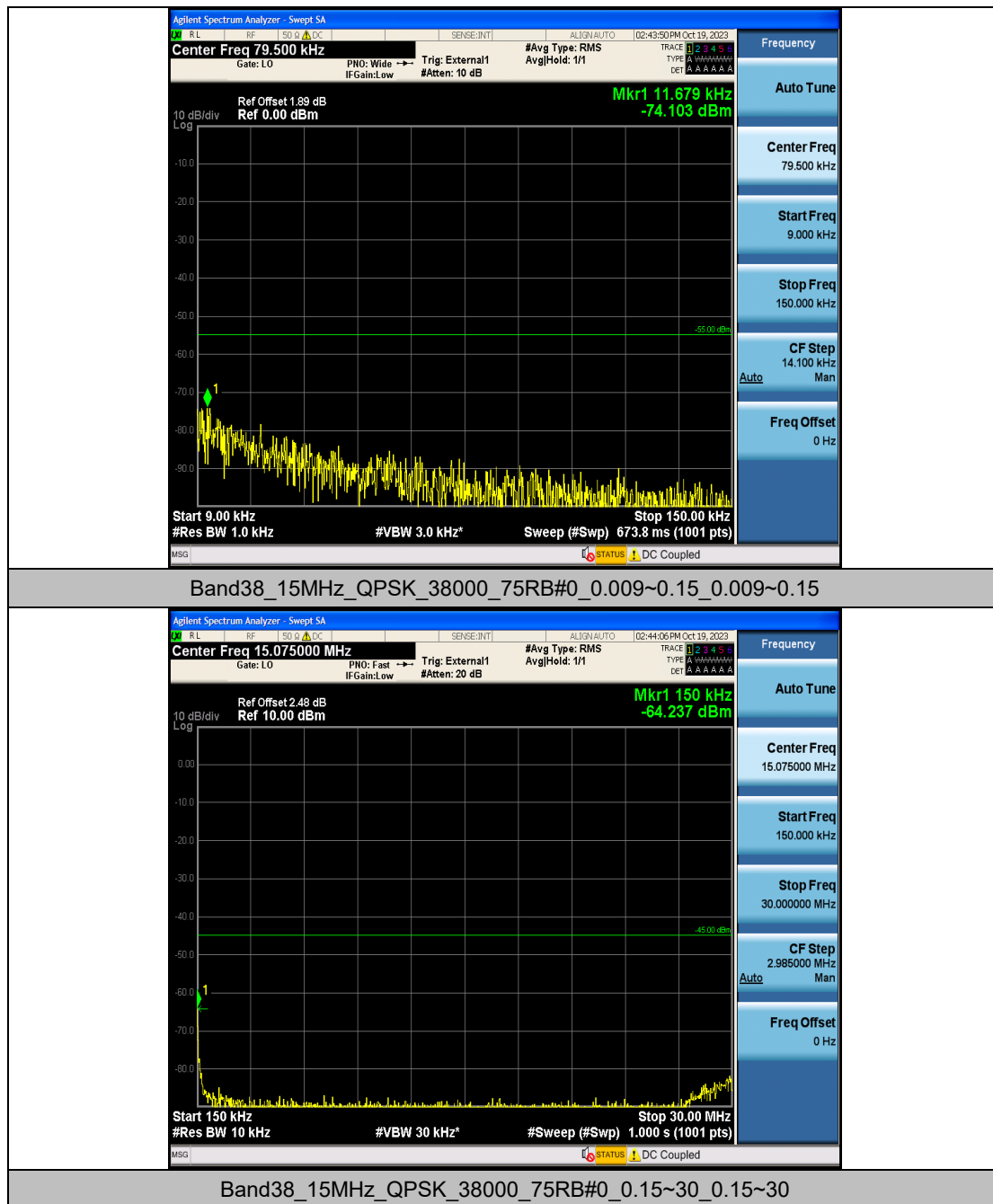


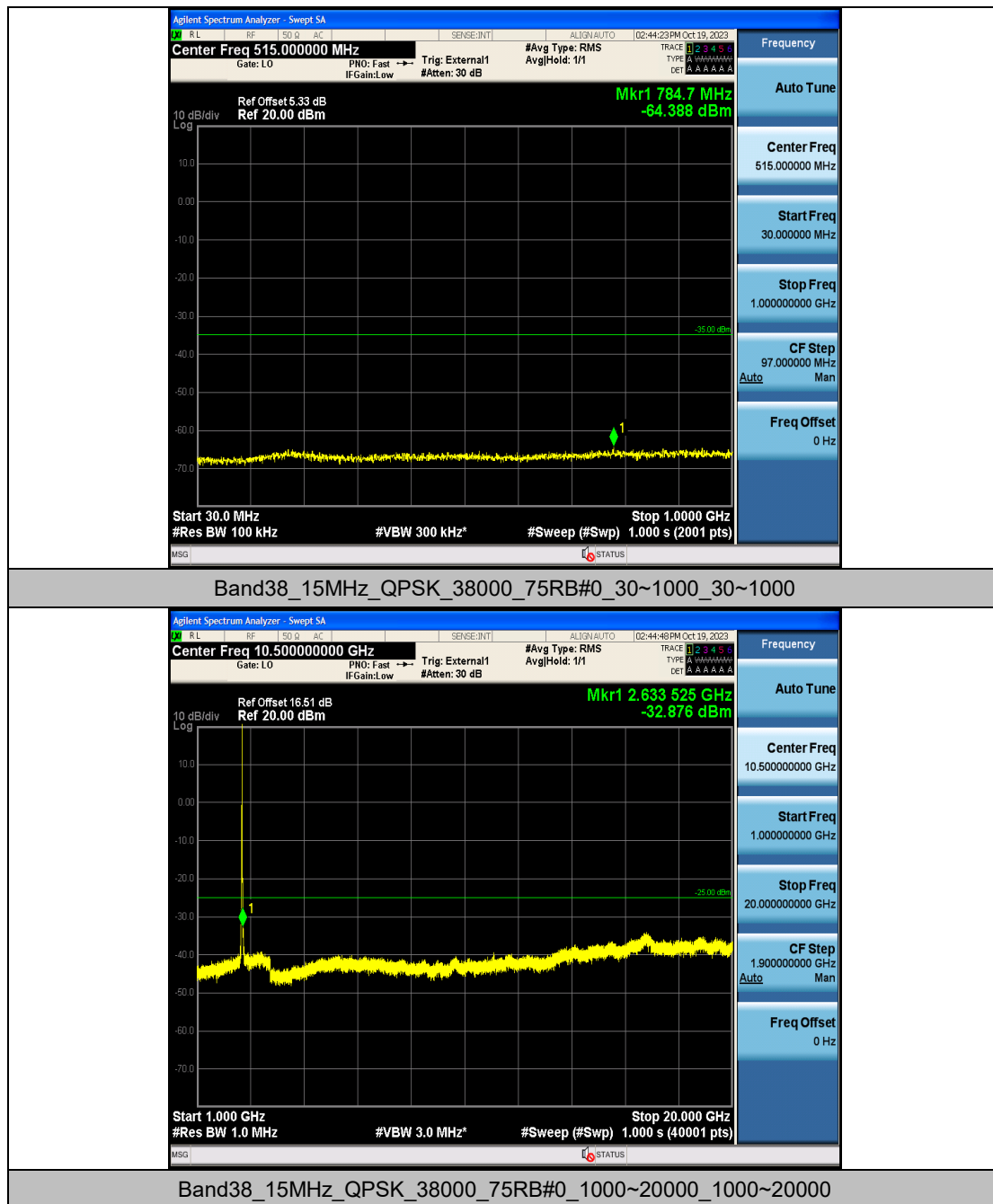


Band38_15MHz_16QAM_37825_75RB#0_1000~20000_1000~20000



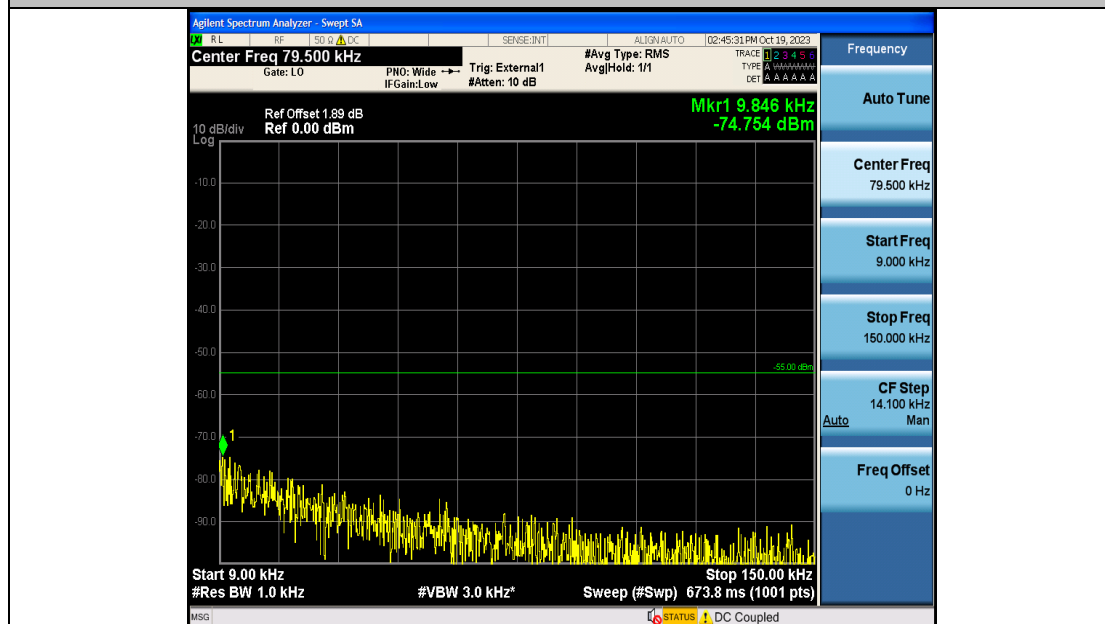
Band38_15MHz_16QAM_37825_75RB#0_20000~27000_20000~27000



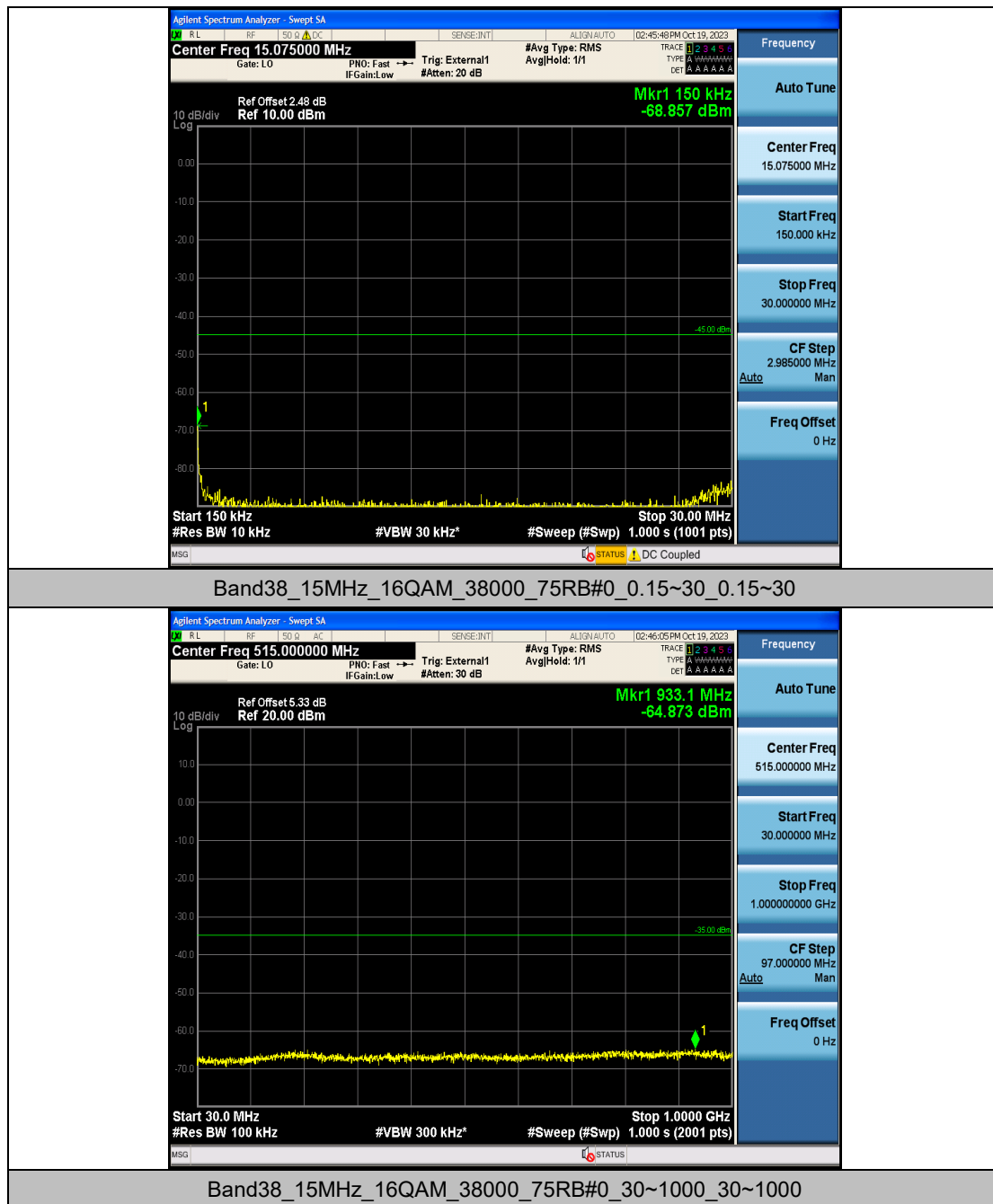


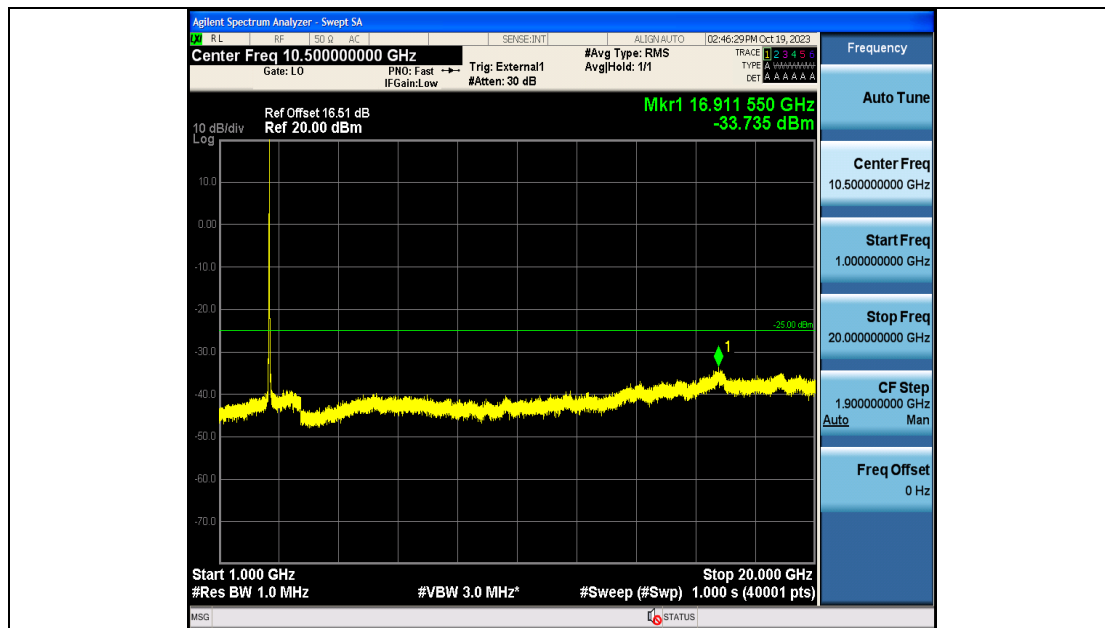


Band38_15MHz_QPSK_38000_75RB#0_20000~27000_20000~27000



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

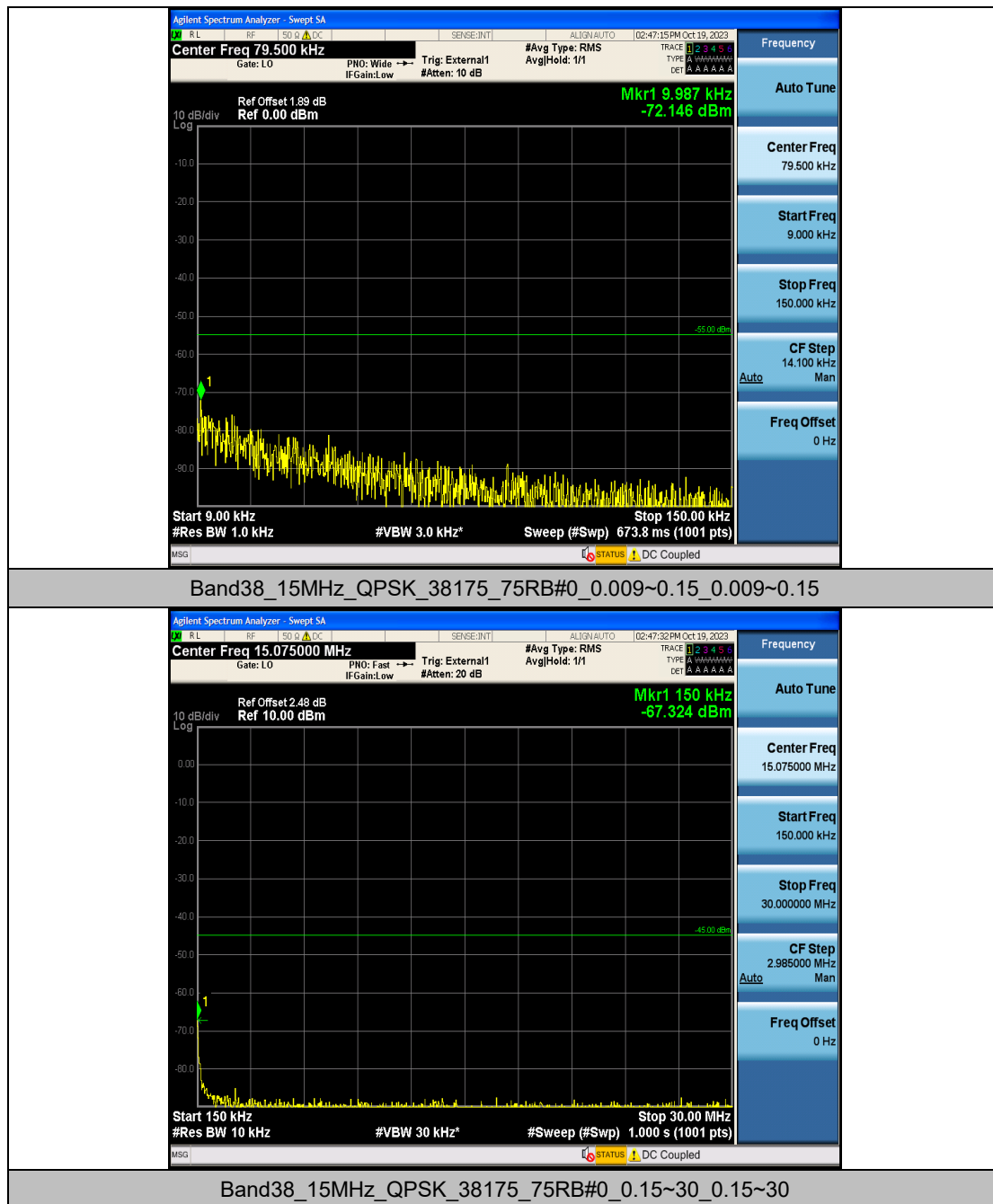


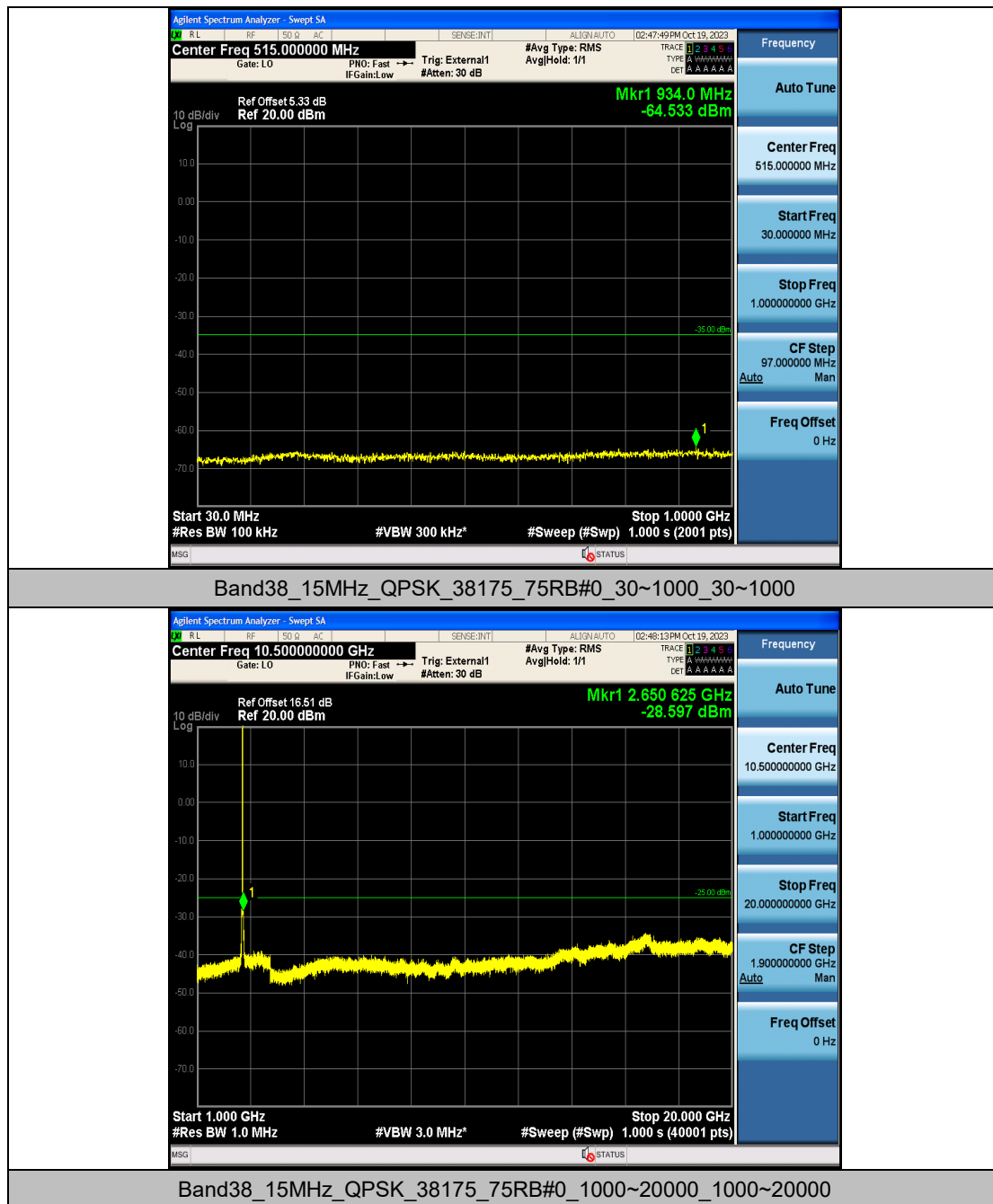


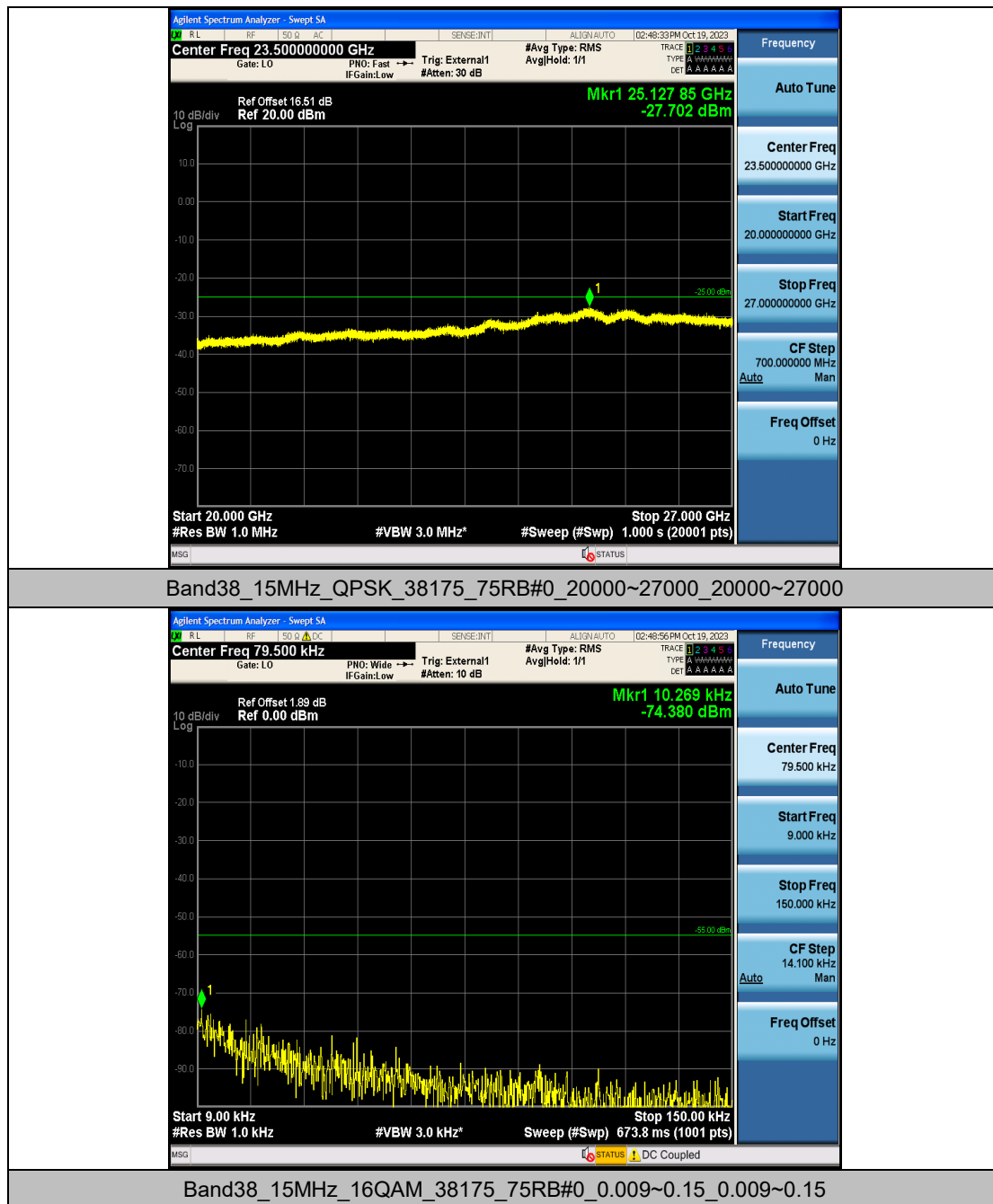
Band38_15MHz_16QAM_38000_75RB#0_1000~20000_1000~20000



Band38_15MHz_16QAM_38000_75RB#0_20000~27000_20000~27000

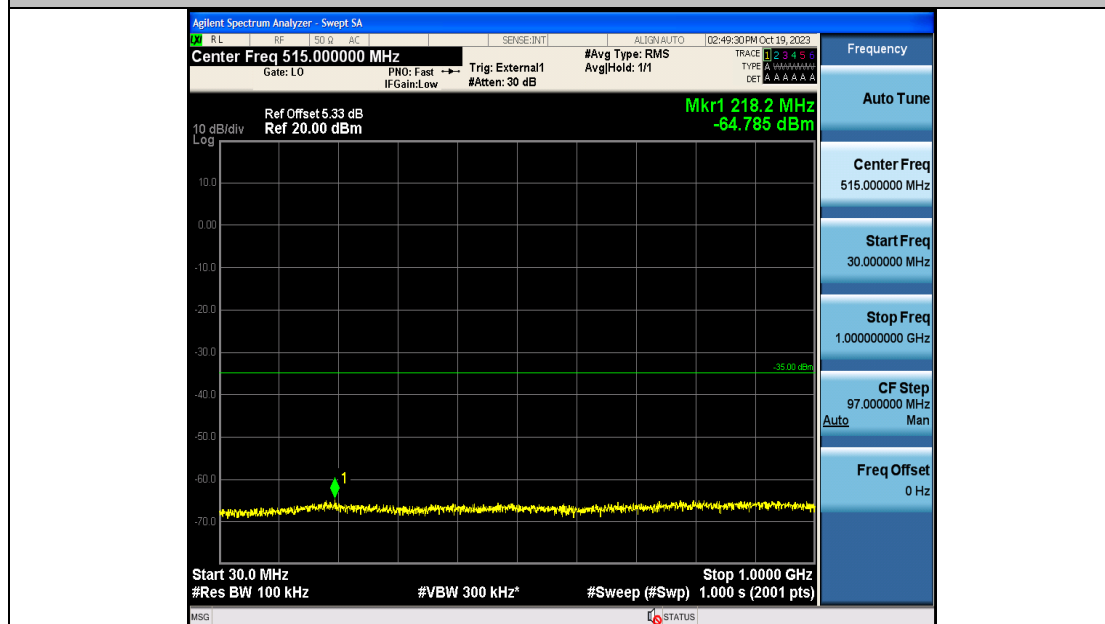




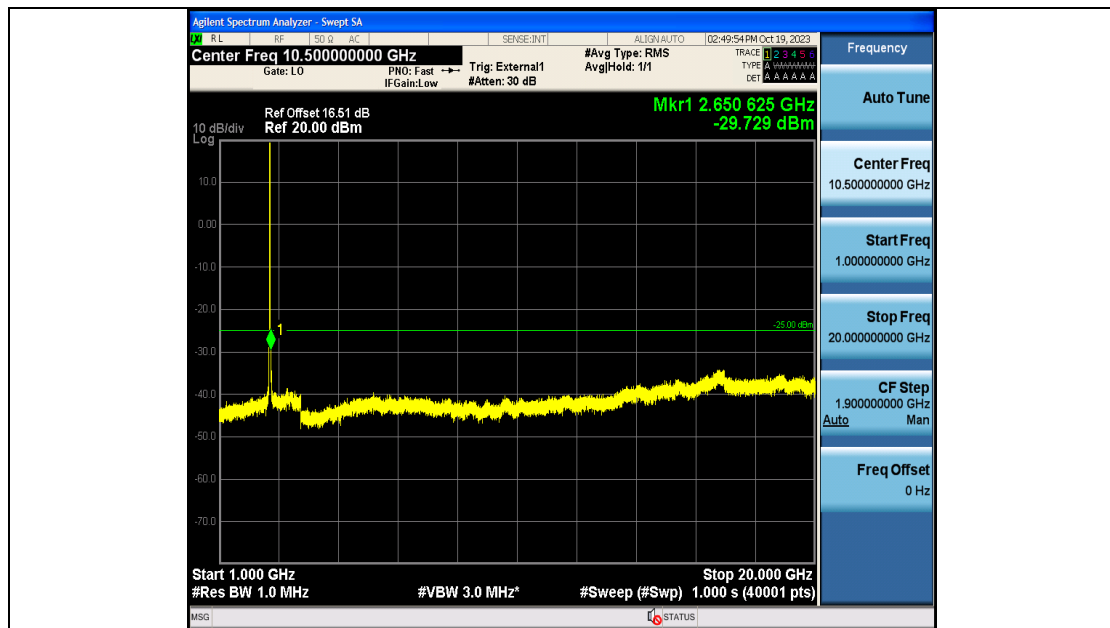




Band38_15MHz_16QAM_38175_75RB#0_0.15~30_0.15~30



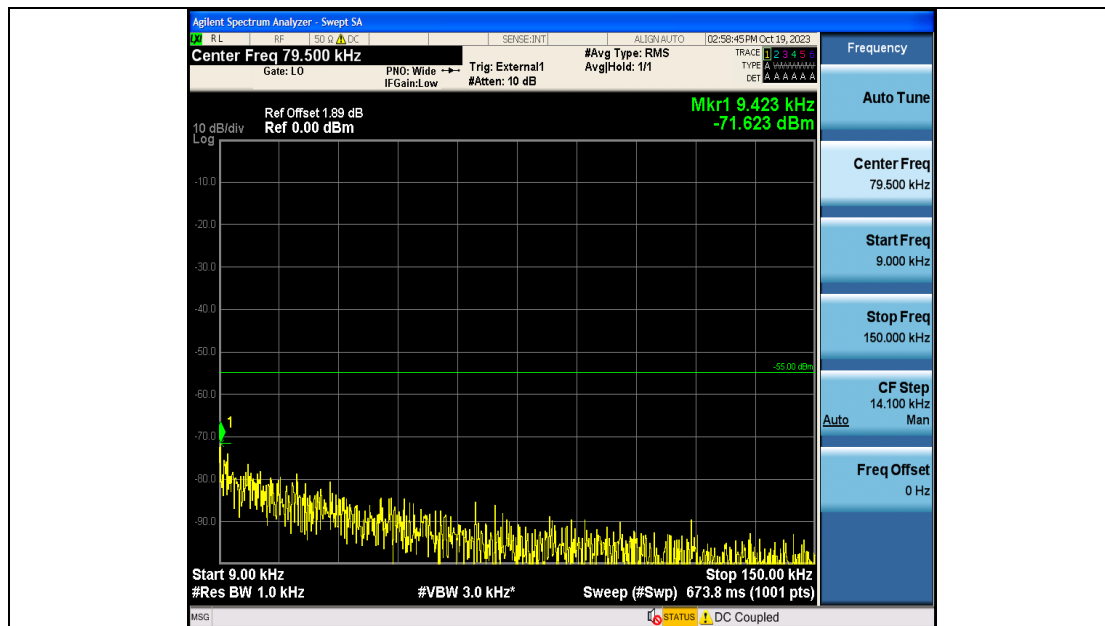
Band38_15MHz_16QAM_38175_75RB#0_30~1000_30~1000



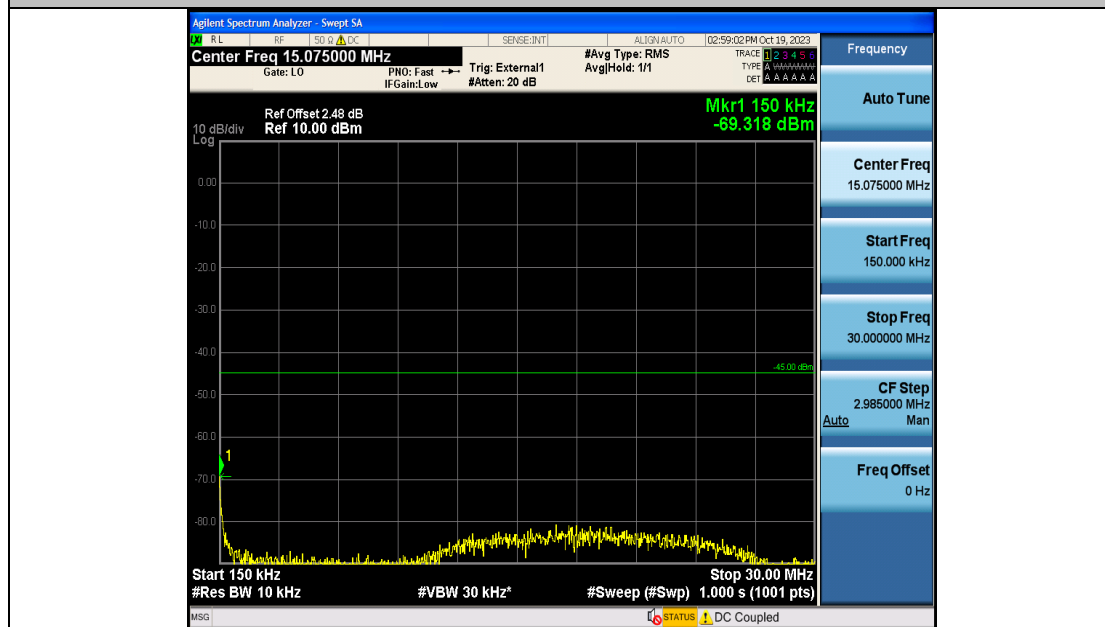
Band38_15MHz_16QAM_38175_75RB#0_1000~20000_1000~20000



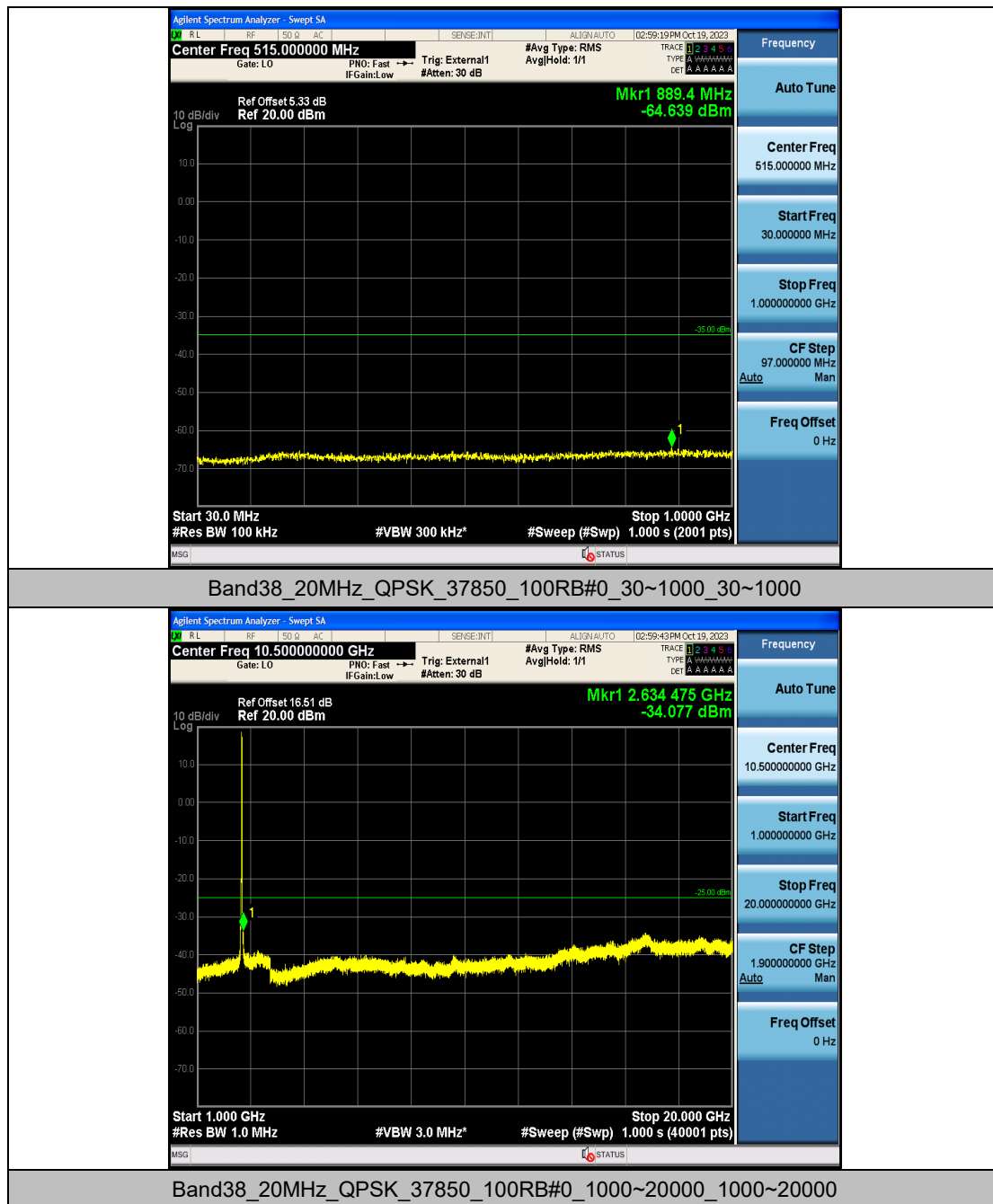
Band38_15MHz_16QAM_38175_75RB#0_20000~27000_20000~27000



Band38_20MHz_QPSK_37850_100RB#0_0.009~0.15_0.009~0.15

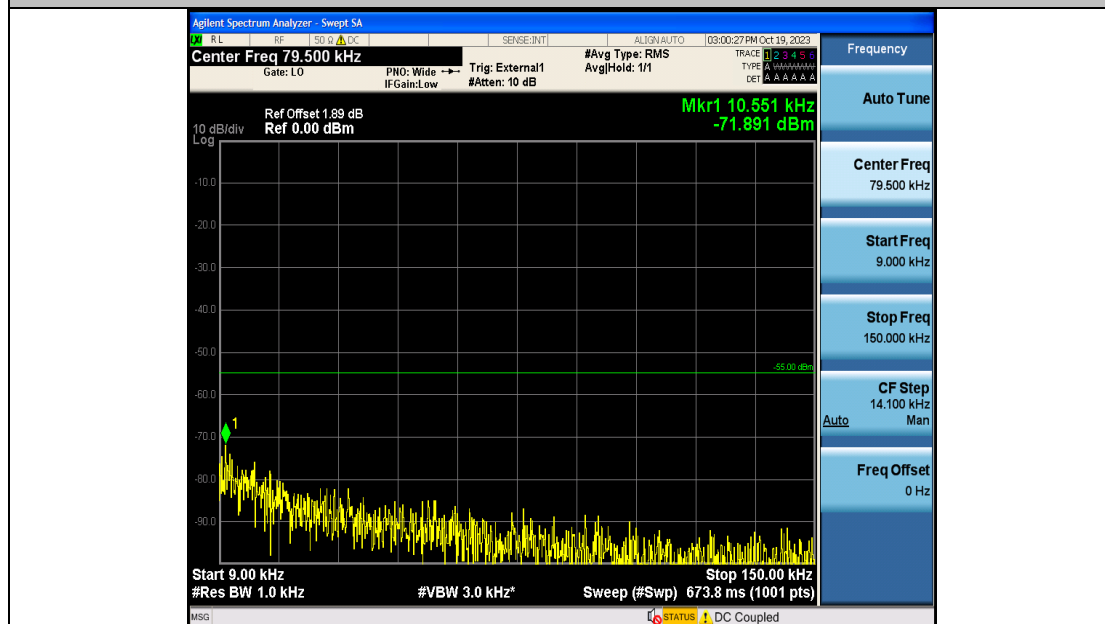


Band38_20MHz_QPSK_37850_100RB#0_0.15~30_0.15~30

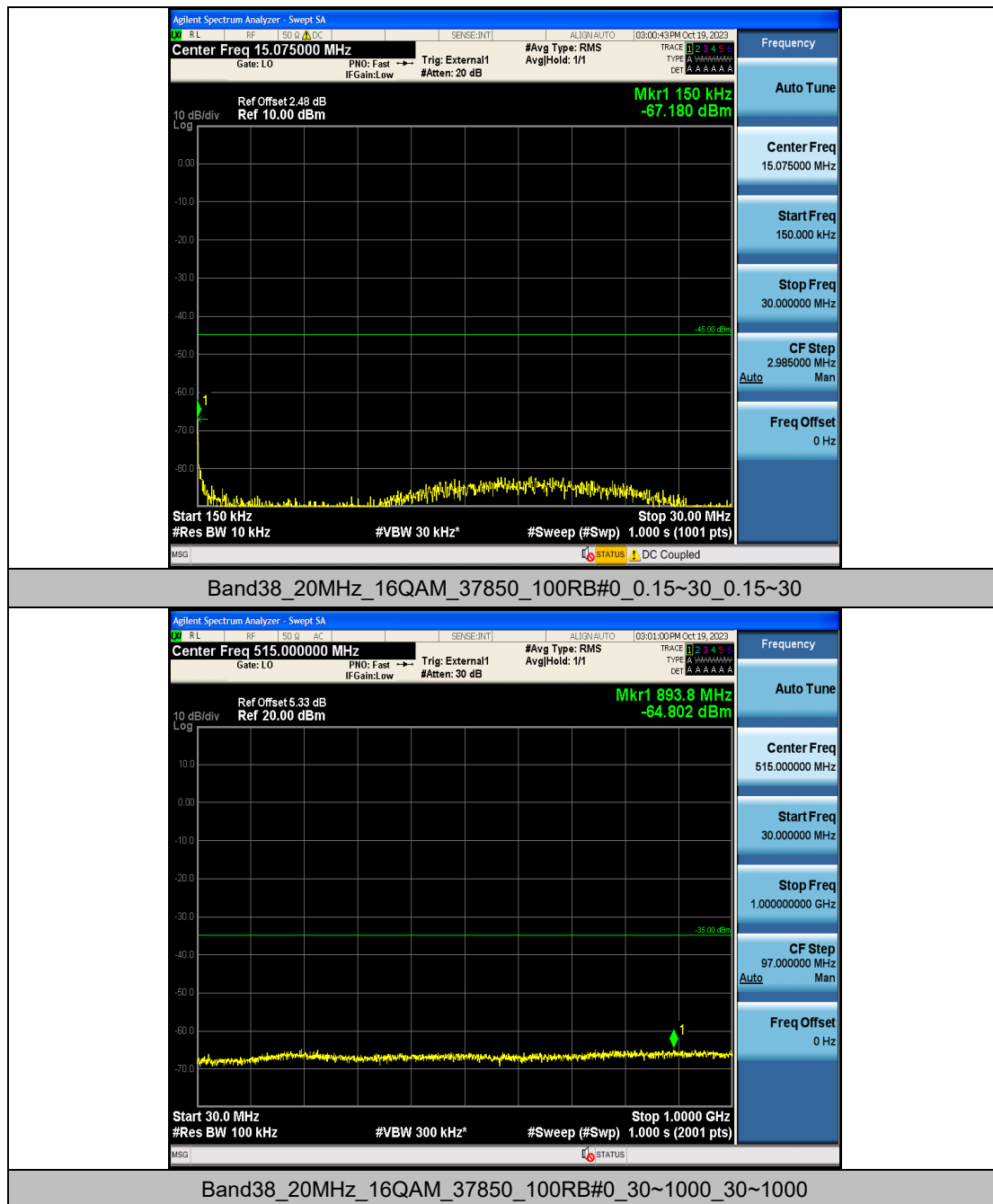


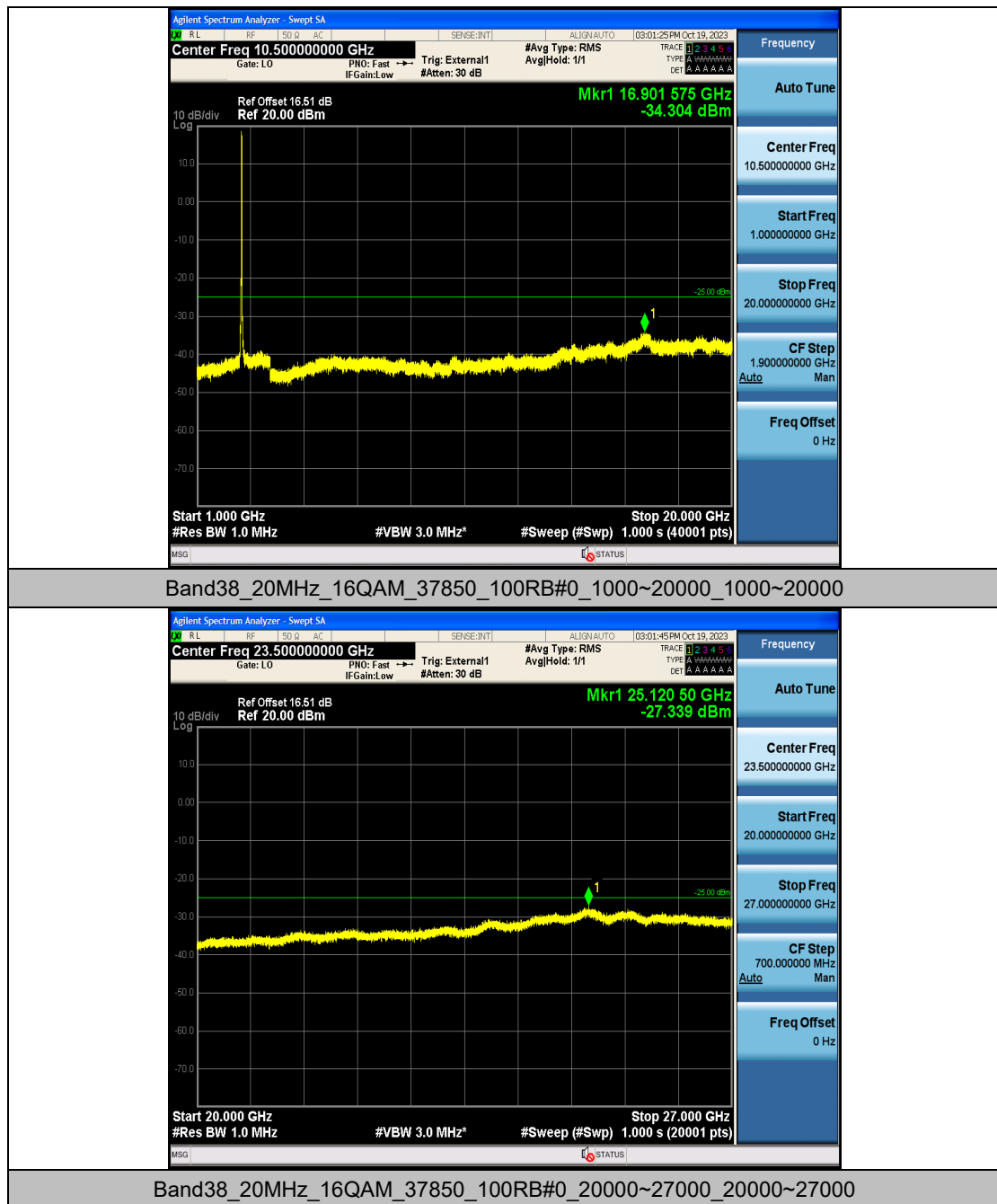


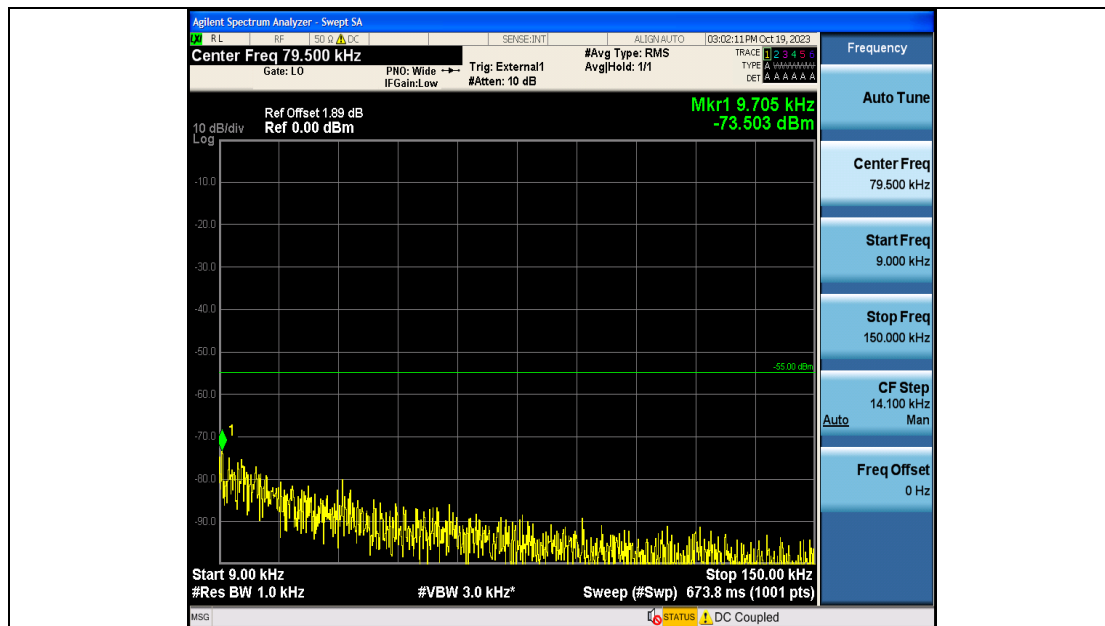
Band38_20MHz_QPSK_37850_100RB#0_20000~27000_20000~27000



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



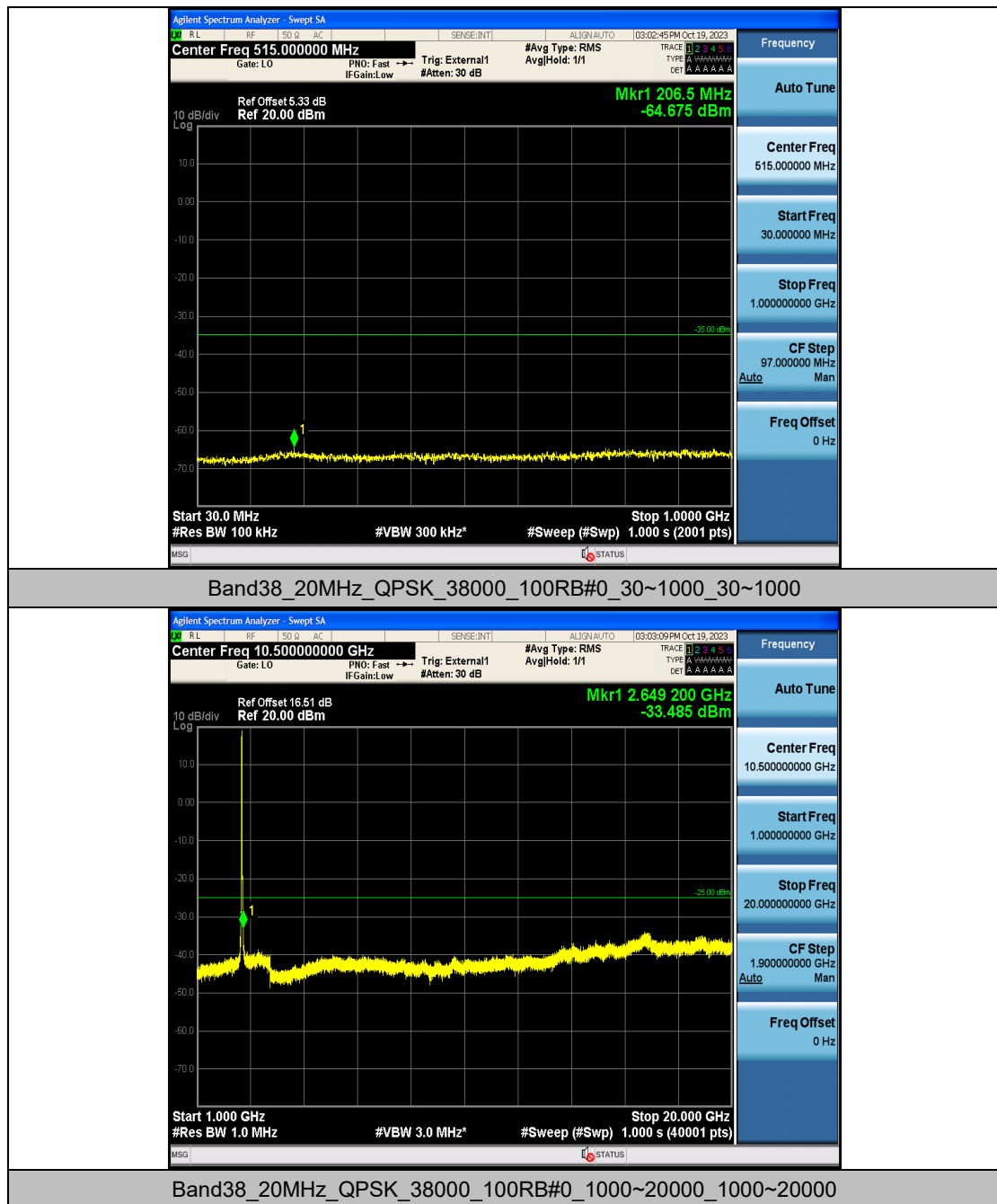




Band38_20MHz_QPSK_38000_100RB#0_0.009~0.15_0.009~0.15

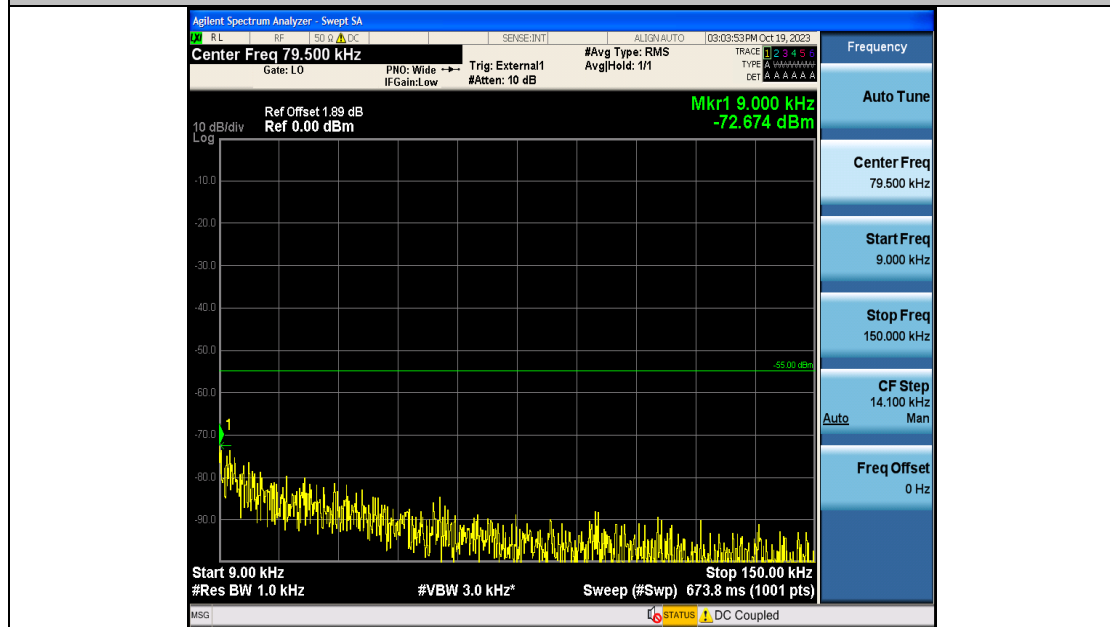


Band38_20MHz_QPSK_38000_100RB#0_0.15~30_0.15~30

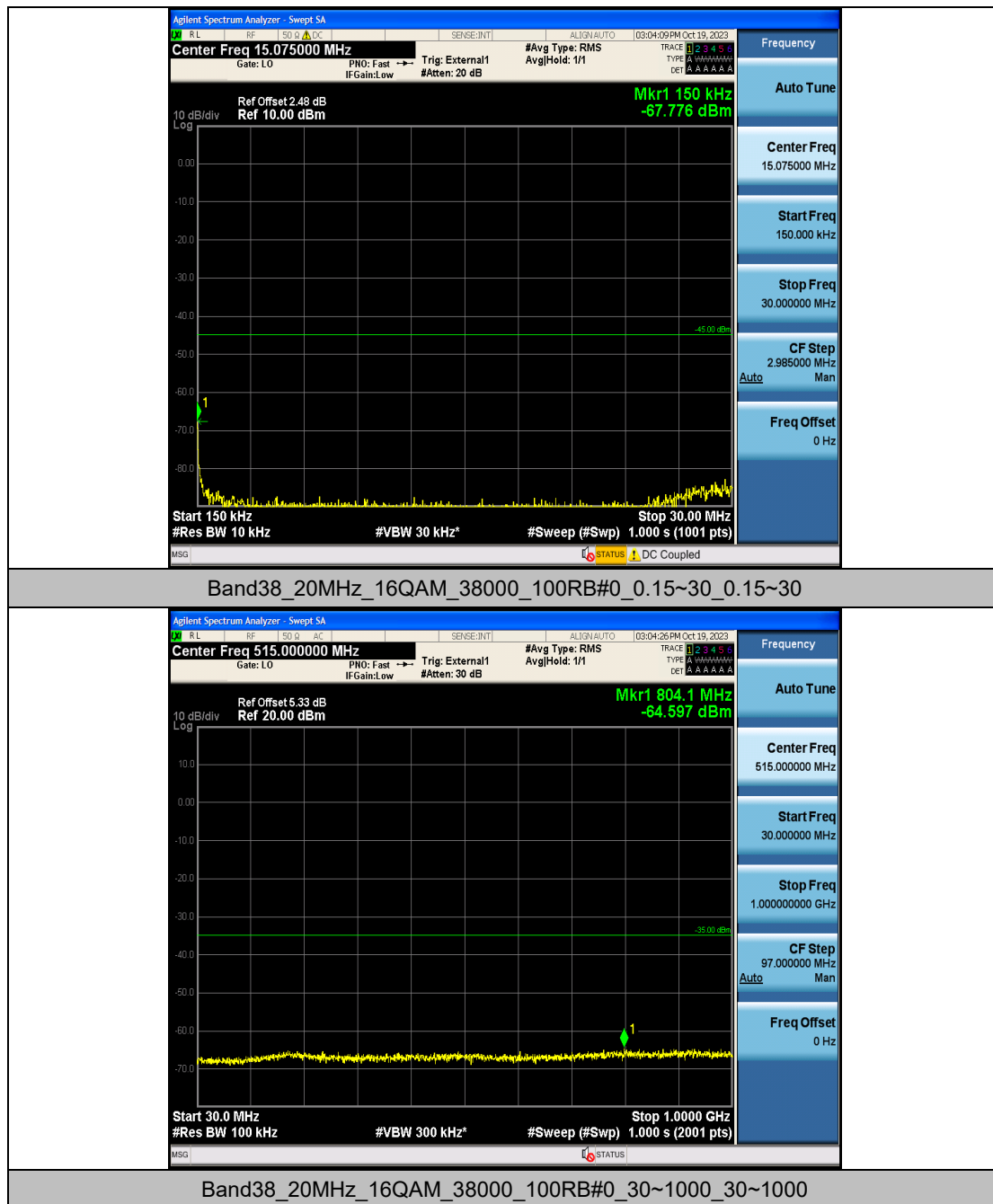


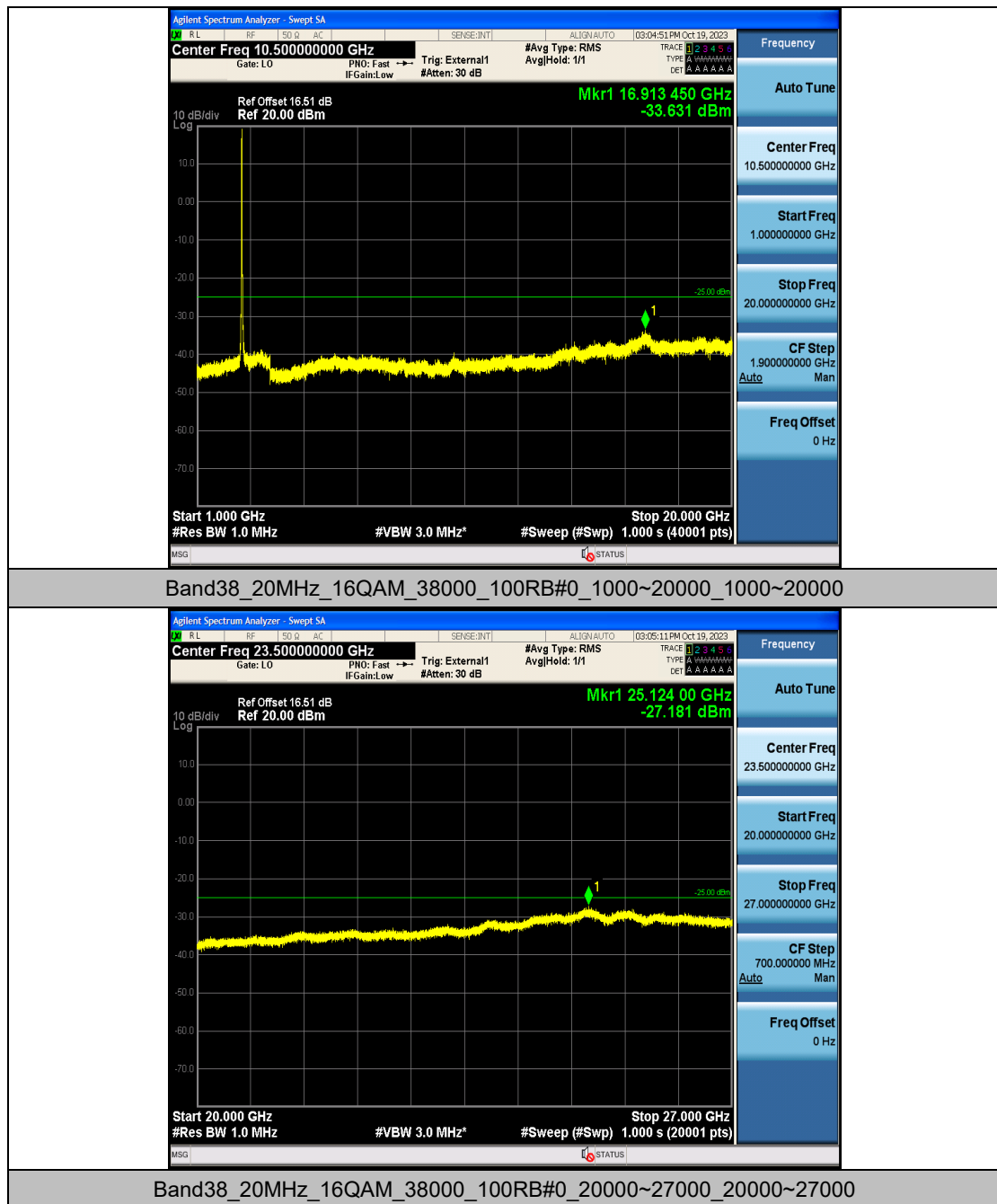


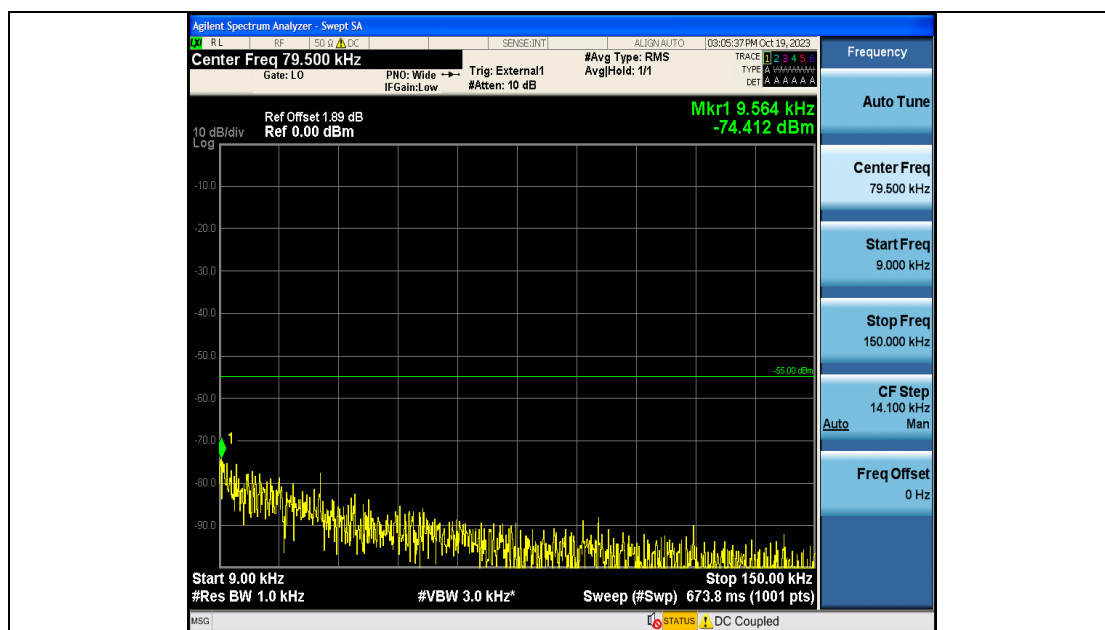
Band38_20MHz_QPSK_38000_100RB#0_20000~27000_20000~27000



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



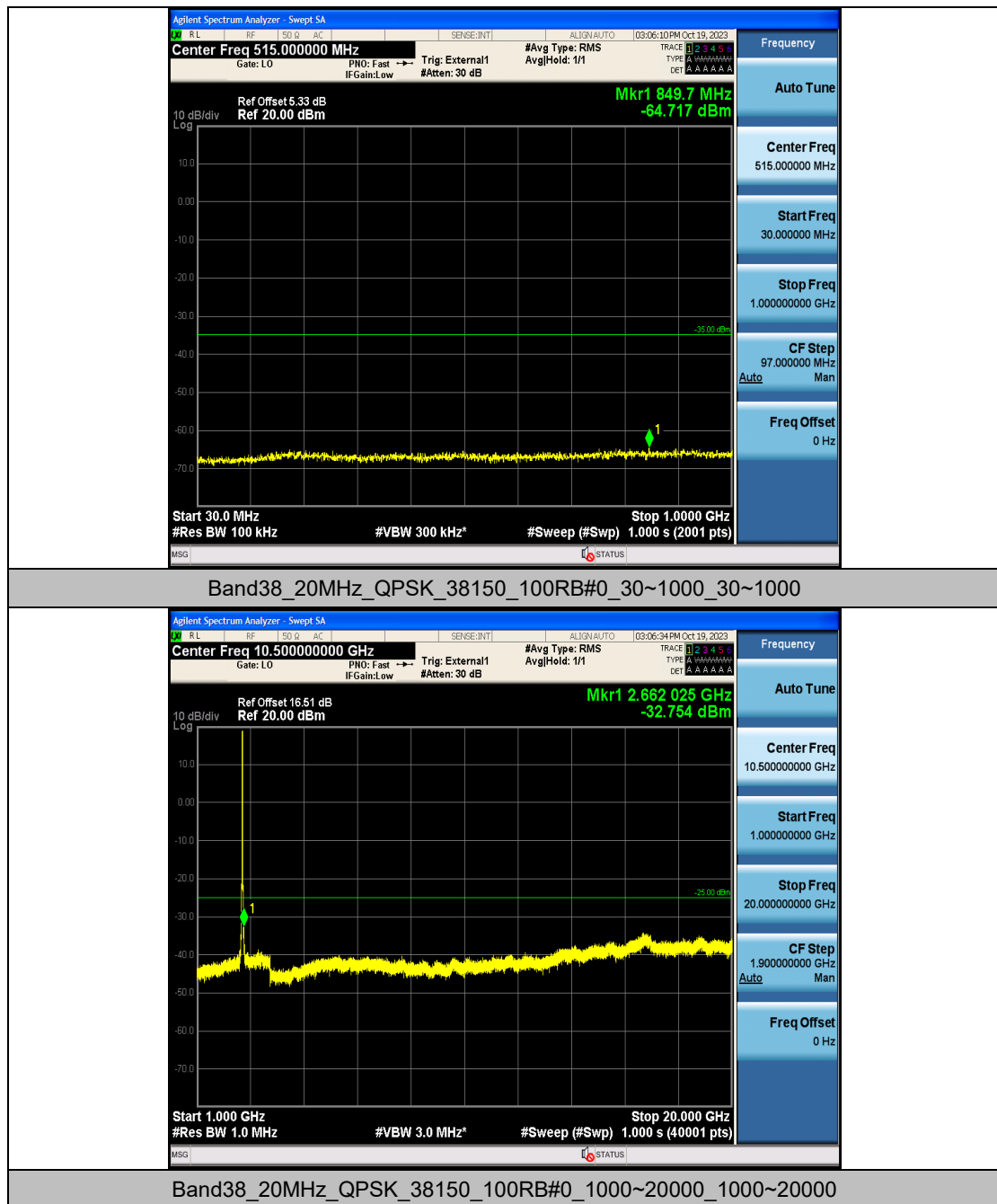




Band38_20MHz_QPSK_38150_100RB#0_0.009~0.15_0.009~0.15

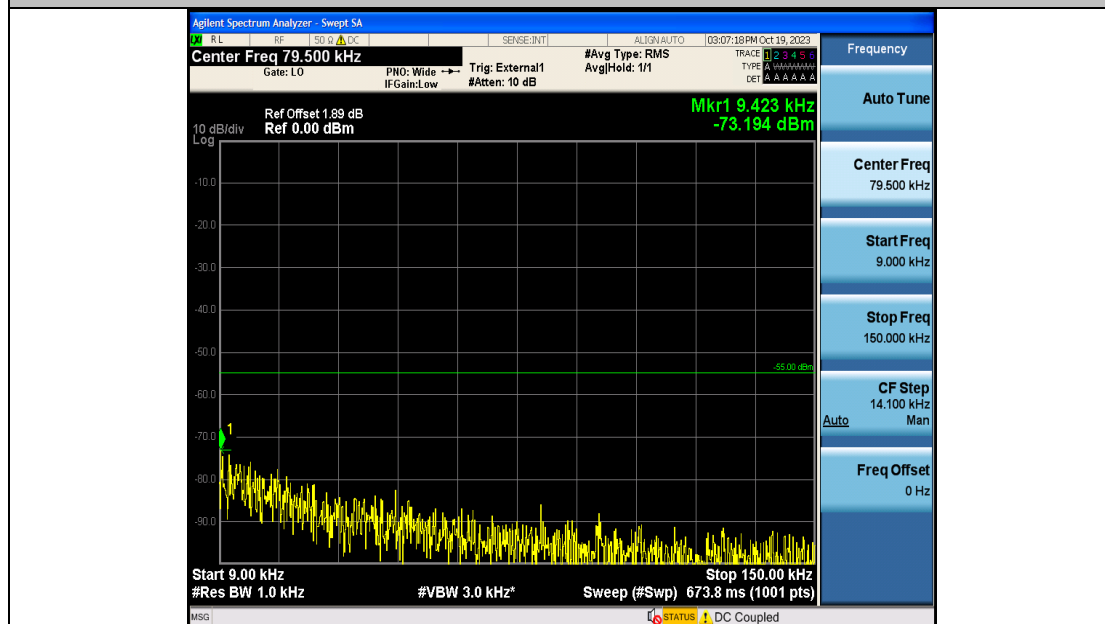


Band38_20MHz_QPSK_38150_100RB#0_0.15~30_0.15~30

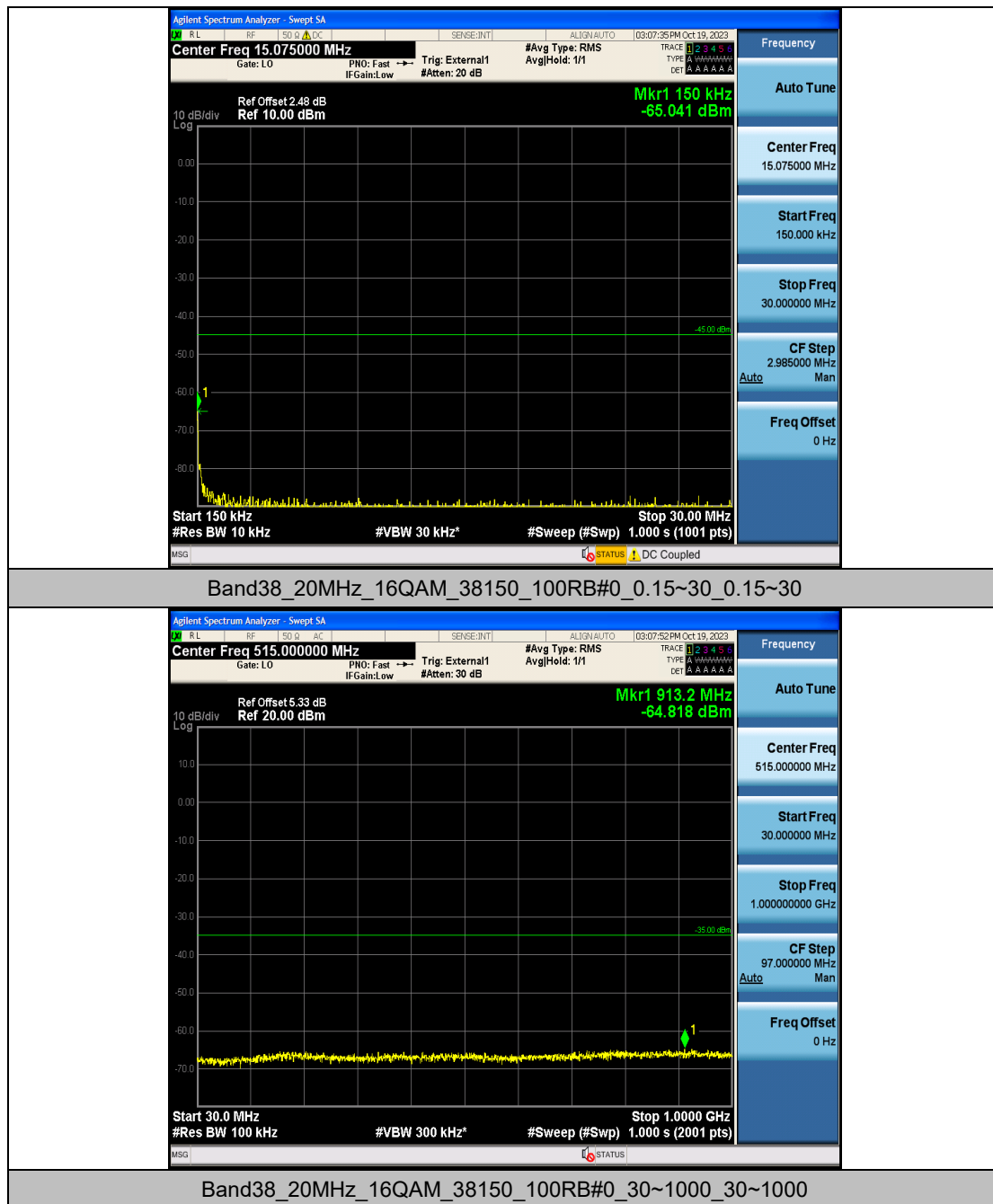


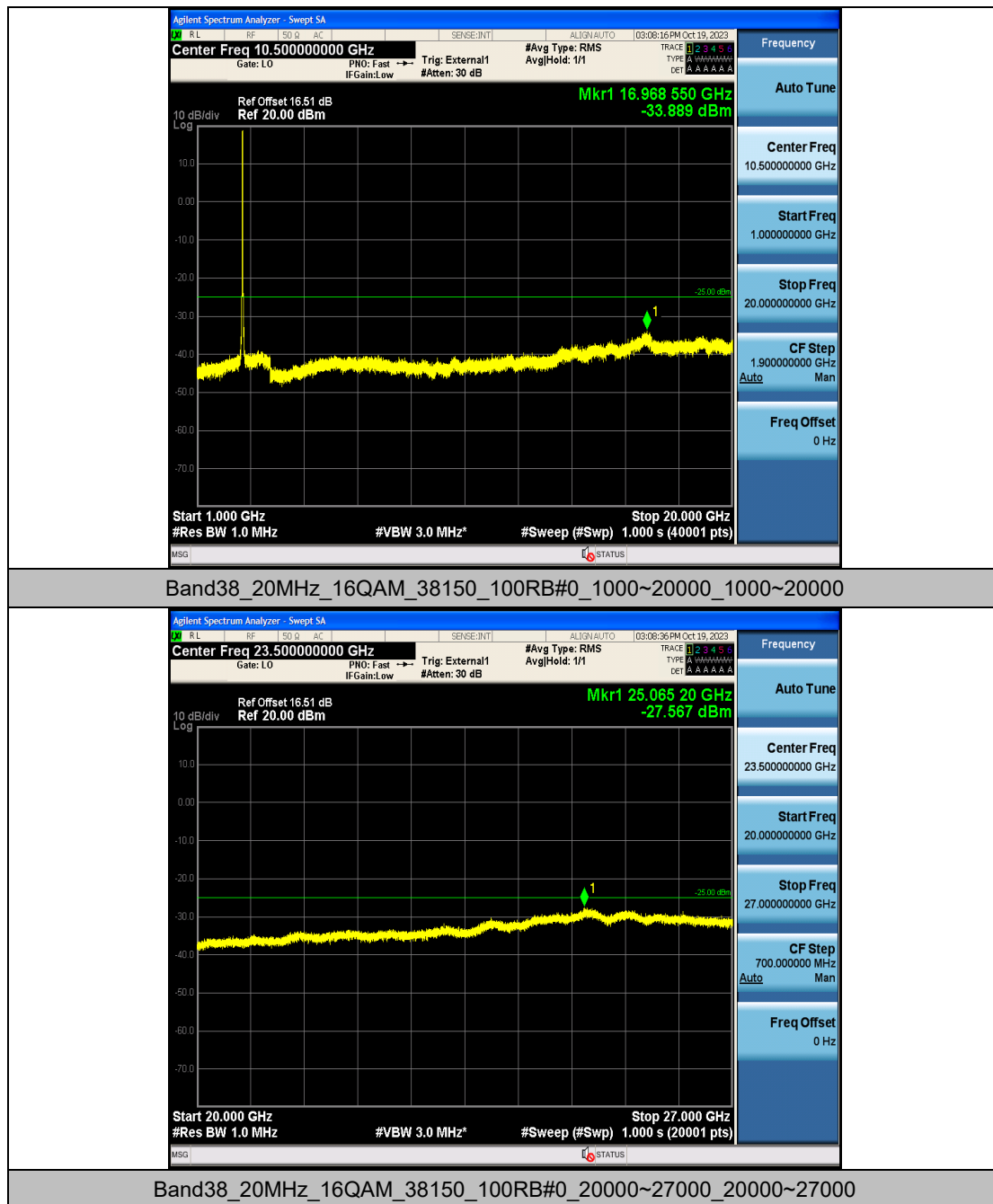


Band38_20MHz_QPSK_38150_100RB#0_20000~27000_20000~27000



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	-7.65	-0.002974	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VL	NT	-6.28	-0.002441	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VH	NT	-9.47	-0.003681	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VN	NT	-9.84	-0.003825	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VL	NT	-8.11	-0.003153	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VH	NT	-11.07	-0.004303	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VN	NT	-7.55	-0.002909	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VL	NT	-6.08	-0.002343	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VH	NT	29.50	0.011368	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VN	NT	5.56	0.002143	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VL	NT	-5.62	-0.002166	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VH	NT	-6.44	-0.002482	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VN	NT	-4.63	-0.001769	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VL	NT	7.22	0.002758	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VH	NT	-5.58	-0.002132	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VN	NT	-6.39	-0.002441	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VL	NT	-3.12	-0.001192	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VH	NT	-7.77	-0.002968	±2.5	PASS

Band38	10MHz	QPSK	37800	50RB#0	VN	NT	6.34	0.002462	±2.5	PAS S
Band38	10MHz	QPSK	37800	50RB#0	VL	NT	11.77	0.004571	±2.5	PAS S
Band38	10MHz	QPSK	37800	50RB#0	VH	NT	4.94	0.001918	±2.5	PAS S
Band38	10MHz	16QAM	37800	50RB#0	VN	NT	7.54	0.002928	±2.5	PAS S
Band38	10MHz	16QAM	37800	50RB#0	VL	NT	3.42	0.001328	±2.5	PAS S
Band38	10MHz	16QAM	37800	50RB#0	VH	NT	9.08	0.003526	±2.5	PAS S
Band38	10MHz	QPSK	38000	50RB#0	VN	NT	-5.95	-0.002293	±2.5	PAS S
Band38	10MHz	QPSK	38000	50RB#0	VL	NT	6.22	0.002397	±2.5	PAS S
Band38	10MHz	QPSK	38000	50RB#0	VH	NT	-8.94	-0.003445	±2.5	PAS S
Band38	10MHz	16QAM	38000	50RB#0	VN	NT	7.15	0.002755	±2.5	PAS S
Band38	10MHz	16QAM	38000	50RB#0	VL	NT	-5.26	-0.002027	±2.5	PAS S
Band38	10MHz	16QAM	38000	50RB#0	VH	NT	8.80	0.003391	±2.5	PAS S
Band38	10MHz	QPSK	38200	50RB#0	VN	NT	7.93	0.003033	±2.5	PAS S
Band38	10MHz	QPSK	38200	50RB#0	VL	NT	11.96	0.004574	±2.5	PAS S
Band38	10MHz	QPSK	38200	50RB#0	VH	NT	8.40	0.003212	±2.5	PAS S
Band38	10MHz	16QAM	38200	50RB#0	VN	NT	9.96	0.003809	±2.5	PAS S
Band38	10MHz	16QAM	38200	50RB#0	VL	NT	8.87	0.003392	±2.5	PAS S
Band38	10MHz	16QAM	38200	50RB#0	VH	NT	6.24	0.002386	±2.5	PAS S
Band38	15MHz	QPSK	37825	75RB#0	VN	NT	8.00	0.003104	±2.5	PAS S
Band38	15MHz	QPSK	37825	75RB#0	VL	NT	8.68	0.003368	±2.5	PAS S
Band38	15MHz	QPSK	37825	75RB#0	VH	NT	9.53	0.003697	±2.5	PAS S
Band38	15MHz	16QAM	37825	75RB#0	VN	NT	9.48	0.003678	±2.5	PAS

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Band38	15MHz	16QAM	37825	75RB#0	VL	NT	9.70	0.003763	±2.5	PAS S
Band38	15MHz	16QAM	37825	75RB#0	VH	NT	14.05	0.005451	±2.5	PAS S
Band38	15MHz	QPSK	38000	75RB#0	VN	NT	-7.04	-0.002713	±2.5	PAS S
Band38	15MHz	QPSK	38000	75RB#0	VL	NT	-8.24	-0.003175	±2.5	PAS S
Band38	15MHz	QPSK	38000	75RB#0	VH	NT	-5.68	-0.002189	±2.5	PAS S
Band38	15MHz	16QAM	38000	75RB#0	VN	NT	-5.84	-0.002250	±2.5	PAS S
Band38	15MHz	16QAM	38000	75RB#0	VL	NT	-8.84	-0.003407	±2.5	PAS S
Band38	15MHz	16QAM	38000	75RB#0	VH	NT	-9.27	-0.003572	±2.5	PAS S
Band38	15MHz	QPSK	38175	75RB#0	VN	NT	-14.23	-0.005447	±2.5	PAS S
Band38	15MHz	QPSK	38175	75RB#0	VL	NT	10.47	0.004008	±2.5	PAS S
Band38	15MHz	QPSK	38175	75RB#0	VH	NT	5.24	0.002006	±2.5	PAS S
Band38	15MHz	16QAM	38175	75RB#0	VN	NT	8.83	0.003380	±2.5	PAS S
Band38	15MHz	16QAM	38175	75RB#0	VL	NT	-6.02	-0.002304	±2.5	PAS S
Band38	15MHz	16QAM	38175	75RB#0	VH	NT	6.87	0.002630	±2.5	PAS S
Band38	20MHz	QPSK	37850	100RB#0	VN	NT	7.47	0.002895	±2.5	PAS S
Band38	20MHz	QPSK	37850	100RB#0	VL	NT	-5.59	-0.002167	±2.5	PAS S
Band38	20MHz	QPSK	37850	100RB#0	VH	NT	-8.57	-0.003322	±2.5	PAS S
Band38	20MHz	16QAM	37850	100RB#0	VN	NT	-8.28	-0.003209	±2.5	PAS S
Band38	20MHz	16QAM	37850	100RB#0	VL	NT	-6.92	-0.002682	±2.5	PAS S
Band38	20MHz	16QAM	37850	100RB#0	VH	NT	-5.02	-0.001946	±2.5	PAS S
Band38	20MHz	QPSK	38000	100RB#0	VN	NT	-6.37	-0.002455	±2.5	PAS S

Band38	20MHz	QPSK	38000	100RB#0	VL	NT	7.40	0.002852	±2.5	PAS S
Band38	20MHz	QPSK	38000	100RB#0	VH	NT	4.94	0.001904	±2.5	PAS S
Band38	20MHz	16QAM	38000	100RB#0	VN	NT	-4.84	-0.001865	±2.5	PAS S
Band38	20MHz	16QAM	38000	100RB#0	VL	NT	-10.60	-0.004085	±2.5	PAS S
Band38	20MHz	16QAM	38000	100RB#0	VH	NT	-8.30	-0.003198	±2.5	PAS S
Band38	20MHz	QPSK	38150	100RB#0	VN	NT	-5.52	-0.002115	±2.5	PAS S
Band38	20MHz	QPSK	38150	100RB#0	VL	NT	-6.12	-0.002345	±2.5	PAS S
Band38	20MHz	QPSK	38150	100RB#0	VH	NT	-12.55	-0.004808	±2.5	PAS S
Band38	20MHz	16QAM	38150	100RB#0	VN	NT	-5.99	-0.002295	±2.5	PAS S
Band38	20MHz	16QAM	38150	100RB#0	VL	NT	-9.06	-0.003471	±2.5	PAS S
Band38	20MHz	16QAM	38150	100RB#0	VH	NT	-7.32	-0.002805	±2.5	PAS S

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	-6.57	-0.002554	±2.5	PAS S
Band38	5MHz	QPSK	37775	25RB#0	NV	-20	-6.77	-0.002632	±2.5	PAS S
Band38	5MHz	QPSK	37775	25RB#0	NV	-10	-11.53	-0.004482	±2.5	PAS S
Band38	5MHz	QPSK	37775	25RB#0	NV	0	-10.13	-0.003938	±2.5	PAS S
Band38	5MHz	QPSK	37775	25RB#0	NV	10	-11.03	-0.004288	±2.5	PAS S
Band38	5MHz	QPSK	37775	25RB#0	NV	20	-5.79	-0.002251	±2.5	PAS S
Band38	5MHz	QPSK	37775	25RB#0	NV	30	-12.50	-0.004859	±2.5	PAS S
Band38	5MHz	QPSK	37775	25RB#0	NV	40	-8.83	-0.003432	±2.5	PAS S

Band38	5MHz	QPSK	37775	25RB#0	NV	50	6.09	0.002367	±2.5	PAS S
Band38	5MHz	16QAM	37775	25RB#0	NV	-30	-4.22	-0.001640	±2.5	PAS S
Band38	5MHz	16QAM	37775	25RB#0	NV	-20	-11.30	-0.004393	±2.5	PAS S
Band38	5MHz	16QAM	37775	25RB#0	NV	-10	-11.14	-0.004330	±2.5	PAS S
Band38	5MHz	16QAM	37775	25RB#0	NV	0	-7.40	-0.002877	±2.5	PAS S
Band38	5MHz	16QAM	37775	25RB#0	NV	10	-4.94	-0.001920	±2.5	PAS S
Band38	5MHz	16QAM	37775	25RB#0	NV	20	-3.25	-0.001263	±2.5	PAS S
Band38	5MHz	16QAM	37775	25RB#0	NV	30	-9.27	-0.003603	±2.5	PAS S
Band38	5MHz	16QAM	37775	25RB#0	NV	40	-8.58	-0.003335	±2.5	PAS S
Band38	5MHz	16QAM	37775	25RB#0	NV	50	7.32	0.002845	±2.5	PAS S
Band38	5MHz	QPSK	38000	25RB#0	NV	-30	-6.12	-0.002358	±2.5	PAS S
Band38	5MHz	QPSK	38000	25RB#0	NV	-20	-5.05	-0.001946	±2.5	PAS S
Band38	5MHz	QPSK	38000	25RB#0	NV	-10	6.11	0.002355	±2.5	PAS S
Band38	5MHz	QPSK	38000	25RB#0	NV	0	5.61	0.002162	±2.5	PAS S
Band38	5MHz	QPSK	38000	25RB#0	NV	10	4.02	0.001549	±2.5	PAS S
Band38	5MHz	QPSK	38000	25RB#0	NV	20	7.20	0.002775	±2.5	PAS S
Band38	5MHz	QPSK	38000	25RB#0	NV	30	-4.28	-0.001649	±2.5	PAS S
Band38	5MHz	QPSK	38000	25RB#0	NV	40	-5.46	-0.002104	±2.5	PAS S
Band38	5MHz	QPSK	38000	25RB#0	NV	50	-6.24	-0.002405	±2.5	PAS S
Band38	5MHz	16QAM	38000	25RB#0	NV	-30	-5.88	-0.002266	±2.5	PAS S
Band38	5MHz	16QAM	38000	25RB#0	NV	-20	-5.62	-0.002166	±2.5	PAS S
Band38	5MHz	16QAM	38000	25RB#0	NV	-10	-81.50	-0.031407	±2.5	PAS

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Band38	5MHz	16QAM	38000	25RB#0	NV	0	-7.14	-0.002751	±2.5	PAS S
Band38	5MHz	16QAM	38000	25RB#0	NV	10	-9.33	-0.003595	±2.5	PAS S
Band38	5MHz	16QAM	38000	25RB#0	NV	20	4.26	0.001642	±2.5	PAS S
Band38	5MHz	16QAM	38000	25RB#0	NV	30	-3.96	-0.001526	±2.5	PAS S
Band38	5MHz	16QAM	38000	25RB#0	NV	40	-5.71	-0.002200	±2.5	PAS S
Band38	5MHz	16QAM	38000	25RB#0	NV	50	-5.87	-0.002262	±2.5	PAS S
Band38	5MHz	QPSK	38225	25RB#0	NV	-30	-7.28	-0.002781	±2.5	PAS S
Band38	5MHz	QPSK	38225	25RB#0	NV	-20	-6.29	-0.002403	±2.5	PAS S
Band38	5MHz	QPSK	38225	25RB#0	NV	-10	-6.62	-0.002529	±2.5	PAS S
Band38	5MHz	QPSK	38225	25RB#0	NV	0	5.18	0.001979	±2.5	PAS S
Band38	5MHz	QPSK	38225	25RB#0	NV	10	-6.27	-0.002395	±2.5	PAS S
Band38	5MHz	QPSK	38225	25RB#0	NV	20	8.27	0.003160	±2.5	PAS S
Band38	5MHz	QPSK	38225	25RB#0	NV	30	-8.51	-0.003251	±2.5	PAS S
Band38	5MHz	QPSK	38225	25RB#0	NV	40	-13.16	-0.005028	±2.5	PAS S
Band38	5MHz	QPSK	38225	25RB#0	NV	50	-17.57	-0.006713	±2.5	PAS S
Band38	5MHz	16QAM	38225	25RB#0	NV	-30	-10.81	-0.004130	±2.5	PAS S
Band38	5MHz	16QAM	38225	25RB#0	NV	-20	5.48	0.002094	±2.5	PAS S
Band38	5MHz	16QAM	38225	25RB#0	NV	-10	-6.37	-0.002434	±2.5	PAS S
Band38	5MHz	16QAM	38225	25RB#0	NV	0	-10.01	-0.003824	±2.5	PAS S
Band38	5MHz	16QAM	38225	25RB#0	NV	10	-11.16	-0.004264	±2.5	PAS S
Band38	5MHz	16QAM	38225	25RB#0	NV	20	-9.38	-0.003584	±2.5	PAS S

Band38	5MHz	16QAM	38225	25RB#0	NV	30	-5.74	-0.002193	±2.5	PAS S
Band38	5MHz	16QAM	38225	25RB#0	NV	40	-8.65	-0.003305	±2.5	PAS S
Band38	5MHz	16QAM	38225	25RB#0	NV	50	-6.67	-0.002548	±2.5	PAS S
Band38	10MHz	QPSK	37800	50RB#0	NV	-30	12.92	0.005017	±2.5	PAS S
Band38	10MHz	QPSK	37800	50RB#0	NV	-20	8.15	0.003165	±2.5	PAS S
Band38	10MHz	QPSK	37800	50RB#0	NV	-10	5.36	0.002082	±2.5	PAS S
Band38	10MHz	QPSK	37800	50RB#0	NV	0	4.23	0.001643	±2.5	PAS S
Band38	10MHz	QPSK	37800	50RB#0	NV	10	7.48	0.002905	±2.5	PAS S
Band38	10MHz	QPSK	37800	50RB#0	NV	20	10.56	0.004101	±2.5	PAS S
Band38	10MHz	QPSK	37800	50RB#0	NV	30	5.41	0.002101	±2.5	PAS S
Band38	10MHz	QPSK	37800	50RB#0	NV	40	6.07	0.002357	±2.5	PAS S
Band38	10MHz	QPSK	37800	50RB#0	NV	50	9.51	0.003693	±2.5	PAS S
Band38	10MHz	16QAM	37800	50RB#0	NV	-30	4.68	0.001817	±2.5	PAS S
Band38	10MHz	16QAM	37800	50RB#0	NV	-20	12.76	0.004955	±2.5	PAS S
Band38	10MHz	16QAM	37800	50RB#0	NV	-10	5.71	0.002217	±2.5	PAS S
Band38	10MHz	16QAM	37800	50RB#0	NV	0	-10.96	-0.004256	±2.5	PAS S
Band38	10MHz	16QAM	37800	50RB#0	NV	10	11.76	0.004567	±2.5	PAS S
Band38	10MHz	16QAM	37800	50RB#0	NV	20	9.83	0.003817	±2.5	PAS S
Band38	10MHz	16QAM	37800	50RB#0	NV	30	10.01	0.003887	±2.5	PAS S
Band38	10MHz	16QAM	37800	50RB#0	NV	40	9.54	0.003705	±2.5	PAS S
Band38	10MHz	16QAM	37800	50RB#0	NV	50	7.55	0.002932	±2.5	PAS S
Band38	10MHz	QPSK	38000	50RB#0	NV	-30	-6.44	-0.002482	±2.5	PAS

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Band38	10MHz	QPSK	38000	50RB#0	NV	-20	-6.97	-0.002686	±2.5	PAS S
Band38	10MHz	QPSK	38000	50RB#0	NV	-10	-9.97	-0.003842	±2.5	PAS S
Band38	10MHz	QPSK	38000	50RB#0	NV	0	-7.77	-0.002994	±2.5	PAS S
Band38	10MHz	QPSK	38000	50RB#0	NV	10	10.93	0.004212	±2.5	PAS S
Band38	10MHz	QPSK	38000	50RB#0	NV	20	-7.74	-0.002983	±2.5	PAS S
Band38	10MHz	QPSK	38000	50RB#0	NV	30	14.46	0.005572	±2.5	PAS S
Band38	10MHz	QPSK	38000	50RB#0	NV	40	-9.81	-0.003780	±2.5	PAS S
Band38	10MHz	QPSK	38000	50RB#0	NV	50	-6.27	-0.002416	±2.5	PAS S
Band38	10MHz	16QAM	38000	50RB#0	NV	-30	-11.62	-0.004478	±2.5	PAS S
Band38	10MHz	16QAM	38000	50RB#0	NV	-20	-9.08	-0.003499	±2.5	PAS S
Band38	10MHz	16QAM	38000	50RB#0	NV	-10	-8.47	-0.003264	±2.5	PAS S
Band38	10MHz	16QAM	38000	50RB#0	NV	0	-6.22	-0.002397	±2.5	PAS S
Band38	10MHz	16QAM	38000	50RB#0	NV	10	-10.24	-0.003946	±2.5	PAS S
Band38	10MHz	16QAM	38000	50RB#0	NV	20	-8.21	-0.003164	±2.5	PAS S
Band38	10MHz	16QAM	38000	50RB#0	NV	30	7.61	0.002933	±2.5	PAS S
Band38	10MHz	16QAM	38000	50RB#0	NV	40	-8.48	-0.003268	±2.5	PAS S
Band38	10MHz	16QAM	38000	50RB#0	NV	50	-3.19	-0.001229	±2.5	PAS S
Band38	10MHz	QPSK	38200	50RB#0	NV	-30	7.02	0.002685	±2.5	PAS S
Band38	10MHz	QPSK	38200	50RB#0	NV	-20	10.29	0.003935	±2.5	PAS S
Band38	10MHz	QPSK	38200	50RB#0	NV	-10	6.94	0.002654	±2.5	PAS S
Band38	10MHz	QPSK	38200	50RB#0	NV	0	13.70	0.005239	±2.5	PAS S

Band38	10MHz	QPSK	38200	50RB#0	NV	10	7.42	0.002837	±2.5	PAS S
Band38	10MHz	QPSK	38200	50RB#0	NV	20	10.59	0.004050	±2.5	PAS S
Band38	10MHz	QPSK	38200	50RB#0	NV	30	10.01	0.003828	±2.5	PAS S
Band38	10MHz	QPSK	38200	50RB#0	NV	40	7.52	0.002876	±2.5	PAS S
Band38	10MHz	QPSK	38200	50RB#0	NV	50	8.30	0.003174	±2.5	PAS S
Band38	10MHz	16QAM	38200	50RB#0	NV	-30	7.15	0.002734	±2.5	PAS S
Band38	10MHz	16QAM	38200	50RB#0	NV	-20	12.23	0.004677	±2.5	PAS S
Band38	10MHz	16QAM	38200	50RB#0	NV	-10	14.20	0.005430	±2.5	PAS S
Band38	10MHz	16QAM	38200	50RB#0	NV	0	11.54	0.004413	±2.5	PAS S
Band38	10MHz	16QAM	38200	50RB#0	NV	10	10.43	0.003989	±2.5	PAS S
Band38	10MHz	16QAM	38200	50RB#0	NV	20	9.78	0.003740	±2.5	PAS S
Band38	10MHz	16QAM	38200	50RB#0	NV	30	11.24	0.004298	±2.5	PAS S
Band38	10MHz	16QAM	38200	50RB#0	NV	40	7.35	0.002811	±2.5	PAS S
Band38	10MHz	16QAM	38200	50RB#0	NV	50	6.31	0.002413	±2.5	PAS S
Band38	15MHz	QPSK	37825	75RB#0	NV	-30	-6.95	-0.002696	±2.5	PAS S
Band38	15MHz	QPSK	37825	75RB#0	NV	-20	10.44	0.004050	±2.5	PAS S
Band38	15MHz	QPSK	37825	75RB#0	NV	-10	8.57	0.003325	±2.5	PAS S
Band38	15MHz	QPSK	37825	75RB#0	NV	0	10.34	0.004012	±2.5	PAS S
Band38	15MHz	QPSK	37825	75RB#0	NV	10	11.36	0.004407	±2.5	PAS S
Band38	15MHz	QPSK	37825	75RB#0	NV	20	8.43	0.003271	±2.5	PAS S
Band38	15MHz	QPSK	37825	75RB#0	NV	30	9.66	0.003748	±2.5	PAS S
Band38	15MHz	QPSK	37825	75RB#0	NV	40	7.85	0.003046	±2.5	PAS

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Band38	15MHz	QPSK	37825	75RB#0	NV	50	13.06	0.005067	±2.5	PAS S
Band38	15MHz	16QAM	37825	75RB#0	NV	-30	6.91	0.002681	±2.5	PAS S
Band38	15MHz	16QAM	37825	75RB#0	NV	-20	14.25	0.005529	±2.5	PAS S
Band38	15MHz	16QAM	37825	75RB#0	NV	-10	8.31	0.003224	±2.5	PAS S
Band38	15MHz	16QAM	37825	75RB#0	NV	0	10.46	0.004058	±2.5	PAS S
Band38	15MHz	16QAM	37825	75RB#0	NV	10	9.01	0.003496	±2.5	PAS S
Band38	15MHz	16QAM	37825	75RB#0	NV	20	9.78	0.003794	±2.5	PAS S
Band38	15MHz	16QAM	37825	75RB#0	NV	30	8.57	0.003325	±2.5	PAS S
Band38	15MHz	16QAM	37825	75RB#0	NV	40	12.07	0.004683	±2.5	PAS S
Band38	15MHz	16QAM	37825	75RB#0	NV	50	10.69	0.004147	±2.5	PAS S
Band38	15MHz	QPSK	38000	75RB#0	NV	-30	-4.39	-0.001692	±2.5	PAS S
Band38	15MHz	QPSK	38000	75RB#0	NV	-20	4.59	0.001769	±2.5	PAS S
Band38	15MHz	QPSK	38000	75RB#0	NV	-10	-8.84	-0.003407	±2.5	PAS S
Band38	15MHz	QPSK	38000	75RB#0	NV	0	-7.27	-0.002802	±2.5	PAS S
Band38	15MHz	QPSK	38000	75RB#0	NV	10	6.97	0.002686	±2.5	PAS S
Band38	15MHz	QPSK	38000	75RB#0	NV	20	-7.25	-0.002794	±2.5	PAS S
Band38	15MHz	QPSK	38000	75RB#0	NV	30	-11.96	-0.004609	±2.5	PAS S
Band38	15MHz	QPSK	38000	75RB#0	NV	40	-9.23	-0.003557	±2.5	PAS S
Band38	15MHz	QPSK	38000	75RB#0	NV	50	-9.54	-0.003676	±2.5	PAS S
Band38	15MHz	16QAM	38000	75RB#0	NV	-30	-9.40	-0.003622	±2.5	PAS S
Band38	15MHz	16QAM	38000	75RB#0	NV	-20	-8.23	-0.003171	±2.5	PAS S

Band38	15MHz	16QAM	38000	75RB#0	NV	-10	-8.70	-0.003353	±2.5	PAS S
Band38	15MHz	16QAM	38000	75RB#0	NV	0	-9.63	-0.003711	±2.5	PAS S
Band38	15MHz	16QAM	38000	75RB#0	NV	10	10.30	0.003969	±2.5	PAS S
Band38	15MHz	16QAM	38000	75RB#0	NV	20	-17.48	-0.006736	±2.5	PAS S
Band38	15MHz	16QAM	38000	75RB#0	NV	30	-5.25	-0.002023	±2.5	PAS S
Band38	15MHz	16QAM	38000	75RB#0	NV	40	-6.31	-0.002432	±2.5	PAS S
Band38	15MHz	16QAM	38000	75RB#0	NV	50	-6.11	-0.002355	±2.5	PAS S
Band38	15MHz	QPSK	38175	75RB#0	NV	-30	81.80	0.031311	±2.5	PAS S
Band38	15MHz	QPSK	38175	75RB#0	NV	-20	-8.80	-0.003368	±2.5	PAS S
Band38	15MHz	QPSK	38175	75RB#0	NV	-10	6.88	0.002633	±2.5	PAS S
Band38	15MHz	QPSK	38175	75RB#0	NV	0	4.63	0.001772	±2.5	PAS S
Band38	15MHz	QPSK	38175	75RB#0	NV	10	7.60	0.002909	±2.5	PAS S
Band38	15MHz	QPSK	38175	75RB#0	NV	20	-3.55	-0.001359	±2.5	PAS S
Band38	15MHz	QPSK	38175	75RB#0	NV	30	-4.02	-0.001539	±2.5	PAS S
Band38	15MHz	QPSK	38175	75RB#0	NV	40	-3.71	-0.001420	±2.5	PAS S
Band38	15MHz	QPSK	38175	75RB#0	NV	50	6.67	0.002553	±2.5	PAS S
Band38	15MHz	16QAM	38175	75RB#0	NV	-30	7.05	0.002699	±2.5	PAS S
Band38	15MHz	16QAM	38175	75RB#0	NV	-20	-6.57	-0.002515	±2.5	PAS S
Band38	15MHz	16QAM	38175	75RB#0	NV	-10	7.01	0.002683	±2.5	PAS S
Band38	15MHz	16QAM	38175	75RB#0	NV	0	-6.42	-0.002457	±2.5	PAS S
Band38	15MHz	16QAM	38175	75RB#0	NV	10	-5.81	-0.002224	±2.5	PAS S
Band38	15MHz	16QAM	38175	75RB#0	NV	20	9.53	0.003648	±2.5	PAS

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Band38	15MHz	16QAM	38175	75RB#0	NV	30	8.55	0.003273	±2.5	PAS S
Band38	15MHz	16QAM	38175	75RB#0	NV	40	5.48	0.002098	±2.5	PAS S
Band38	15MHz	16QAM	38175	75RB#0	NV	50	7.21	0.002760	±2.5	PAS S
Band38	20MHz	QPSK	37850	100RB#0	NV	-30	-4.76	-0.001845	±2.5	PAS S
Band38	20MHz	QPSK	37850	100RB#0	NV	-20	-4.28	-0.001659	±2.5	PAS S
Band38	20MHz	QPSK	37850	100RB#0	NV	-10	6.24	0.002419	±2.5	PAS S
Band38	20MHz	QPSK	37850	100RB#0	NV	0	6.24	0.002419	±2.5	PAS S
Band38	20MHz	QPSK	37850	100RB#0	NV	10	-6.09	-0.002360	±2.5	PAS S
Band38	20MHz	QPSK	37850	100RB#0	NV	20	-7.15	-0.002771	±2.5	PAS S
Band38	20MHz	QPSK	37850	100RB#0	NV	30	-5.09	-0.001973	±2.5	PAS S
Band38	20MHz	QPSK	37850	100RB#0	NV	40	-6.57	-0.002547	±2.5	PAS S
Band38	20MHz	QPSK	37850	100RB#0	NV	50	4.89	0.001895	±2.5	PAS S
Band38	20MHz	16QAM	37850	100RB#0	NV	-30	-10.71	-0.004151	±2.5	PAS S
Band38	20MHz	16QAM	37850	100RB#0	NV	-20	-13.55	-0.005252	±2.5	PAS S
Band38	20MHz	16QAM	37850	100RB#0	NV	-10	-4.76	-0.001845	±2.5	PAS S
Band38	20MHz	16QAM	37850	100RB#0	NV	0	-9.13	-0.003539	±2.5	PAS S
Band38	20MHz	16QAM	37850	100RB#0	NV	10	-7.55	-0.002926	±2.5	PAS S
Band38	20MHz	16QAM	37850	100RB#0	NV	20	-8.74	-0.003388	±2.5	PAS S
Band38	20MHz	16QAM	37850	100RB#0	NV	30	-5.98	-0.002318	±2.5	PAS S
Band38	20MHz	16QAM	37850	100RB#0	NV	40	-7.07	-0.002740	±2.5	PAS S
Band38	20MHz	16QAM	37850	100RB#0	NV	50	-6.87	-0.002663	±2.5	PAS S

Band38	20MHz	QPSK	38000	100RB#0	NV	-30	-8.27	-0.003187	±2.5	PAS S
Band38	20MHz	QPSK	38000	100RB#0	NV	-20	5.69	0.002193	±2.5	PAS S
Band38	20MHz	QPSK	38000	100RB#0	NV	-10	-7.81	-0.003010	±2.5	PAS S
Band38	20MHz	QPSK	38000	100RB#0	NV	0	-6.15	-0.002370	±2.5	PAS S
Band38	20MHz	QPSK	38000	100RB#0	NV	10	-4.79	-0.001846	±2.5	PAS S
Band38	20MHz	QPSK	38000	100RB#0	NV	20	-8.34	-0.003214	±2.5	PAS S
Band38	20MHz	QPSK	38000	100RB#0	NV	30	-6.91	-0.002663	±2.5	PAS S
Band38	20MHz	QPSK	38000	100RB#0	NV	40	4.19	0.001615	±2.5	PAS S
Band38	20MHz	QPSK	38000	100RB#0	NV	50	-6.37	-0.002455	±2.5	PAS S
Band38	20MHz	16QAM	38000	100RB#0	NV	-30	-6.18	-0.002382	±2.5	PAS S
Band38	20MHz	16QAM	38000	100RB#0	NV	-20	-9.80	-0.003776	±2.5	PAS S
Band38	20MHz	16QAM	38000	100RB#0	NV	-10	4.98	0.001919	±2.5	PAS S
Band38	20MHz	16QAM	38000	100RB#0	NV	0	4.33	0.001669	±2.5	PAS S
Band38	20MHz	16QAM	38000	100RB#0	NV	10	-5.56	-0.002143	±2.5	PAS S
Band38	20MHz	16QAM	38000	100RB#0	NV	20	-7.81	-0.003010	±2.5	PAS S
Band38	20MHz	16QAM	38000	100RB#0	NV	30	5.95	0.002293	±2.5	PAS S
Band38	20MHz	16QAM	38000	100RB#0	NV	40	-9.30	-0.003584	±2.5	PAS S
Band38	20MHz	16QAM	38000	100RB#0	NV	50	-10.57	-0.004073	±2.5	PAS S
Band38	20MHz	QPSK	38150	100RB#0	NV	-30	-2.49	-0.000954	±2.5	PAS S
Band38	20MHz	QPSK	38150	100RB#0	NV	-20	3.52	0.001349	±2.5	PAS S
Band38	20MHz	QPSK	38150	100RB#0	NV	-10	-7.00	-0.002682	±2.5	PAS S
Band38	20MHz	QPSK	38150	100RB#0	NV	0	-4.66	-0.001785	±2.5	PAS

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Band38	20MHz	QPSK	38150	100RB#0	NV	10	-7.72	-0.002958	±2.5	PAS S
Band38	20MHz	QPSK	38150	100RB#0	NV	20	-9.46	-0.003625	±2.5	PAS S
Band38	20MHz	QPSK	38150	100RB#0	NV	30	-4.73	-0.001812	±2.5	PAS S
Band38	20MHz	QPSK	38150	100RB#0	NV	40	-7.25	-0.002778	±2.5	PAS S
Band38	20MHz	QPSK	38150	100RB#0	NV	50	-6.37	-0.002441	±2.5	PAS S
Band38	20MHz	16QAM	38150	100RB#0	NV	-30	-4.28	-0.001640	±2.5	PAS S
Band38	20MHz	16QAM	38150	100RB#0	NV	-20	-9.00	-0.003448	±2.5	PAS S
Band38	20MHz	16QAM	38150	100RB#0	NV	-10	-5.78	-0.002215	±2.5	PAS S
Band38	20MHz	16QAM	38150	100RB#0	NV	0	-9.80	-0.003755	±2.5	PAS S
Band38	20MHz	16QAM	38150	100RB#0	NV	10	-5.82	-0.002230	±2.5	PAS S
Band38	20MHz	16QAM	38150	100RB#0	NV	20	-4.89	-0.001874	±2.5	PAS S
Band38	20MHz	16QAM	38150	100RB#0	NV	40	-6.34	-0.002429	±2.5	PAS S
Band38	20MHz	16QAM	38150	100RB#0	NV	50	-7.00	-0.002682	±2.5	PAS S
Band38	20MHz	16QAM	38150	100RB#0	NV	30	-5.88	-0.002253	±2.5	PAS S