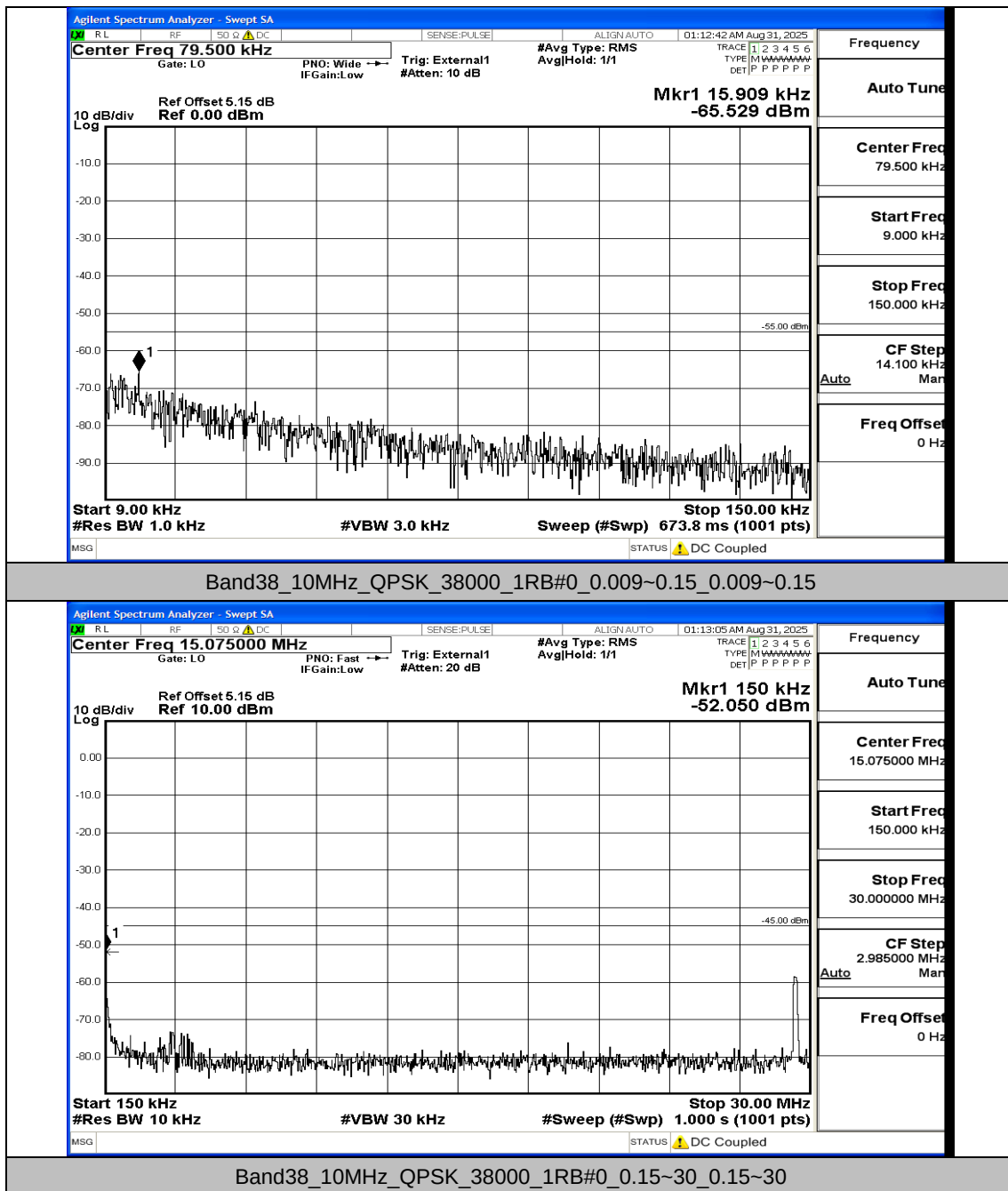
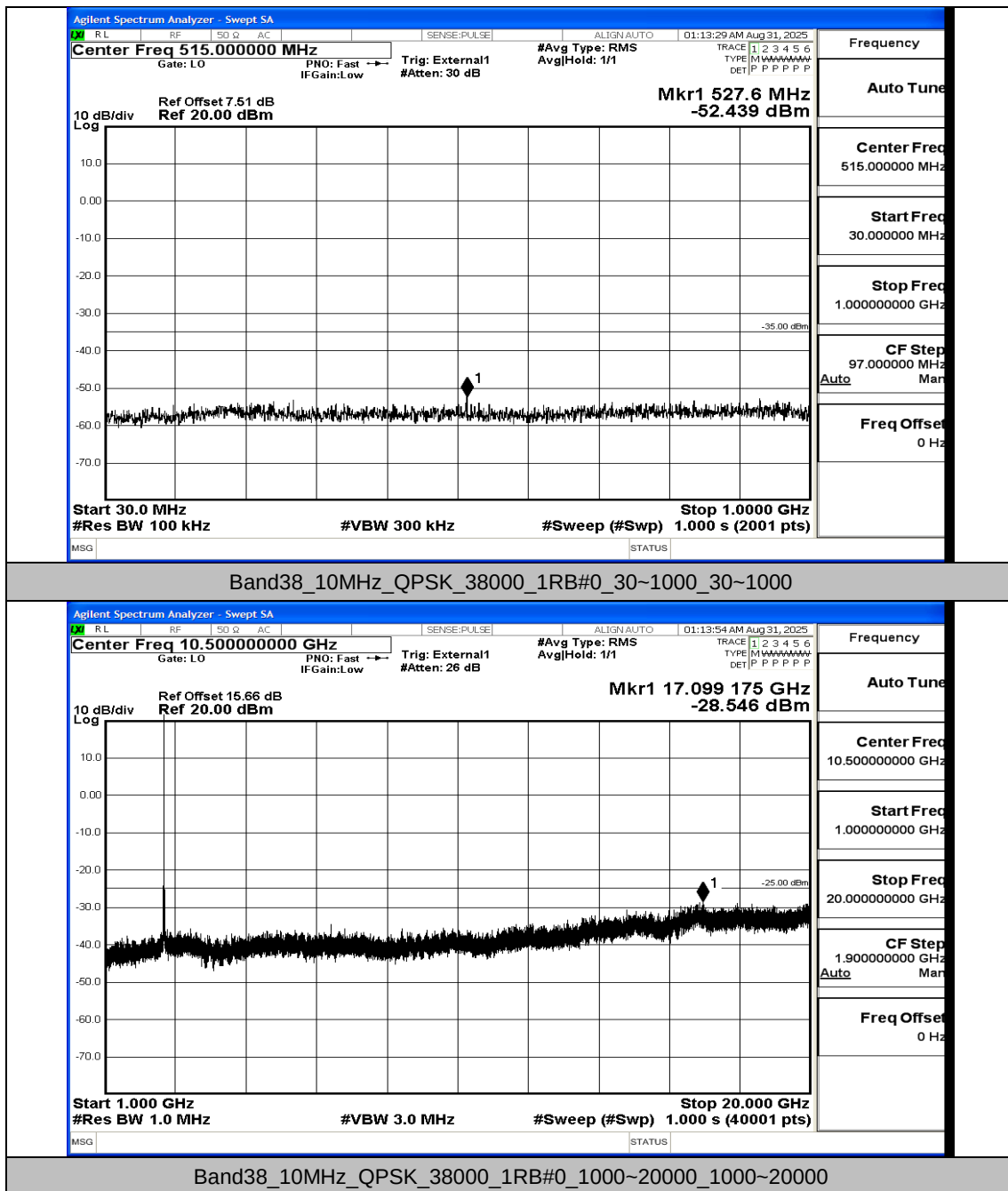
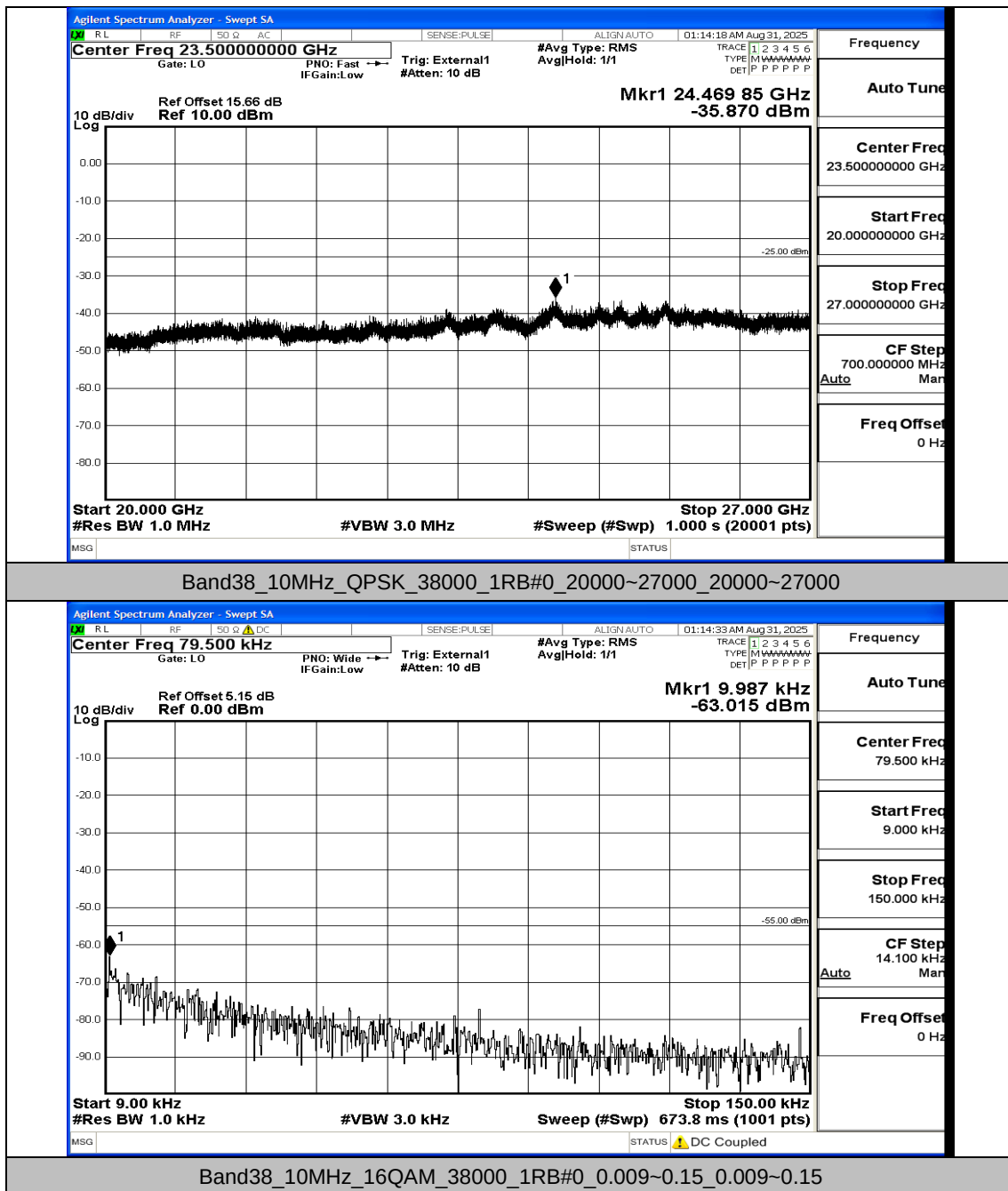
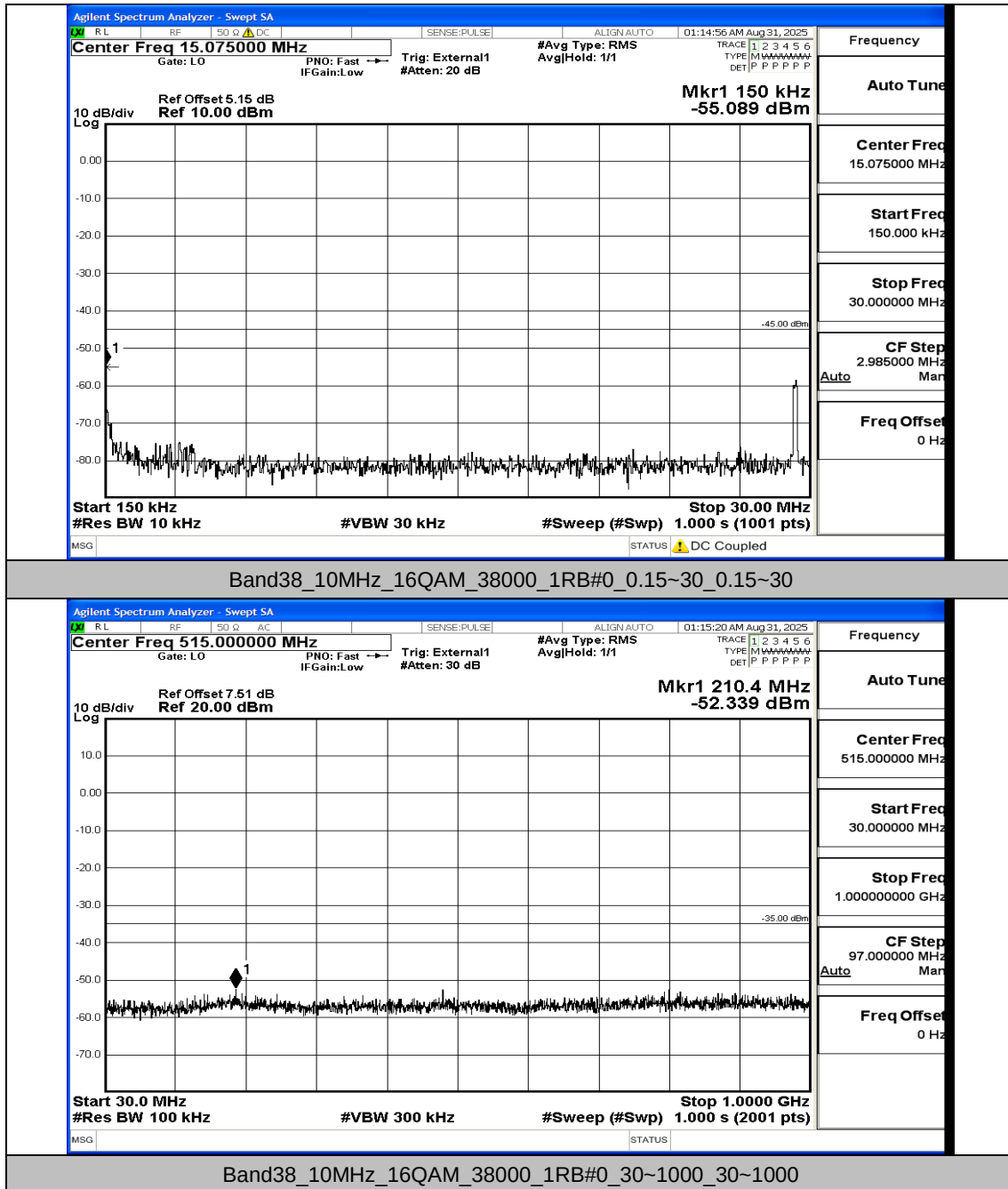
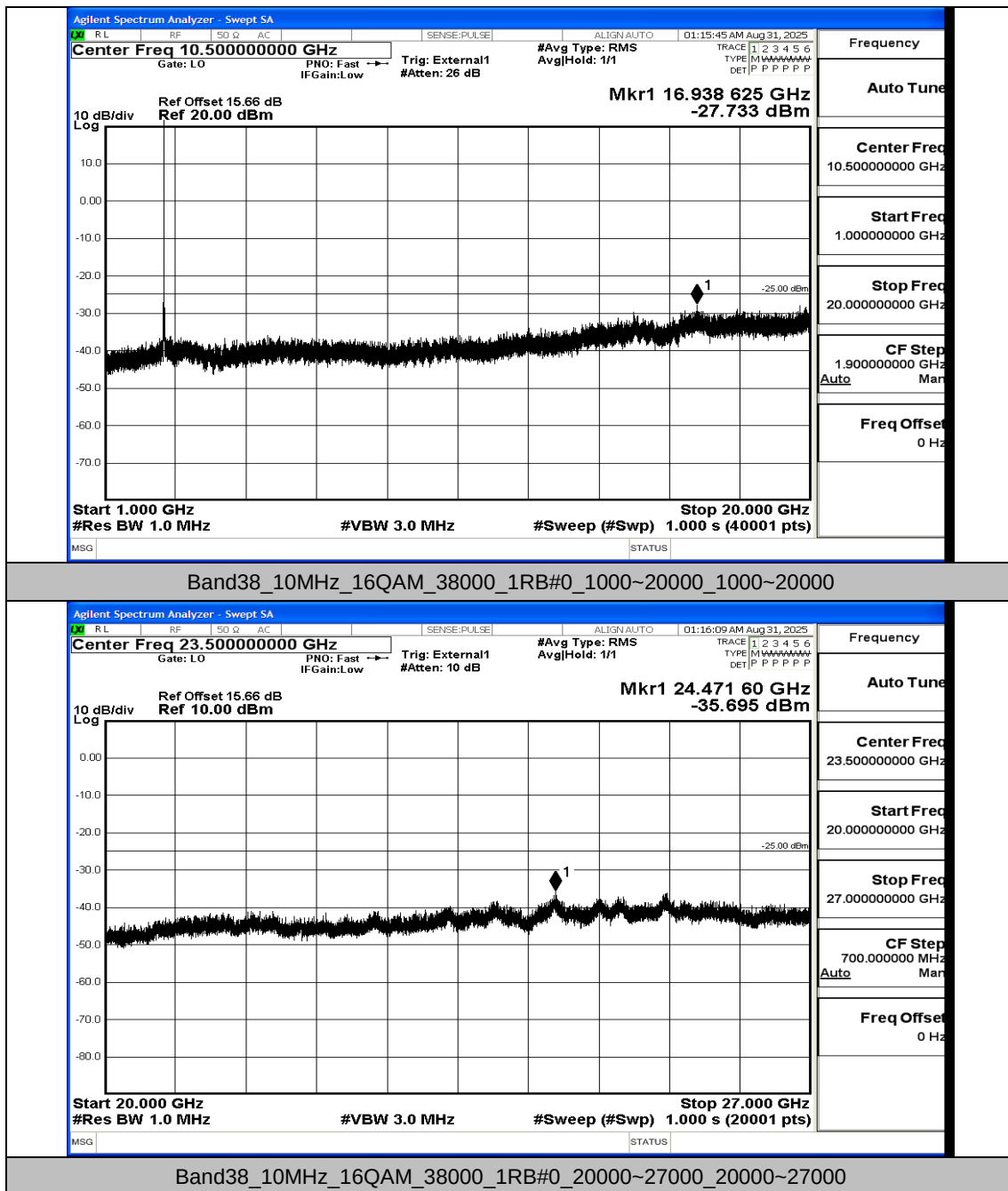


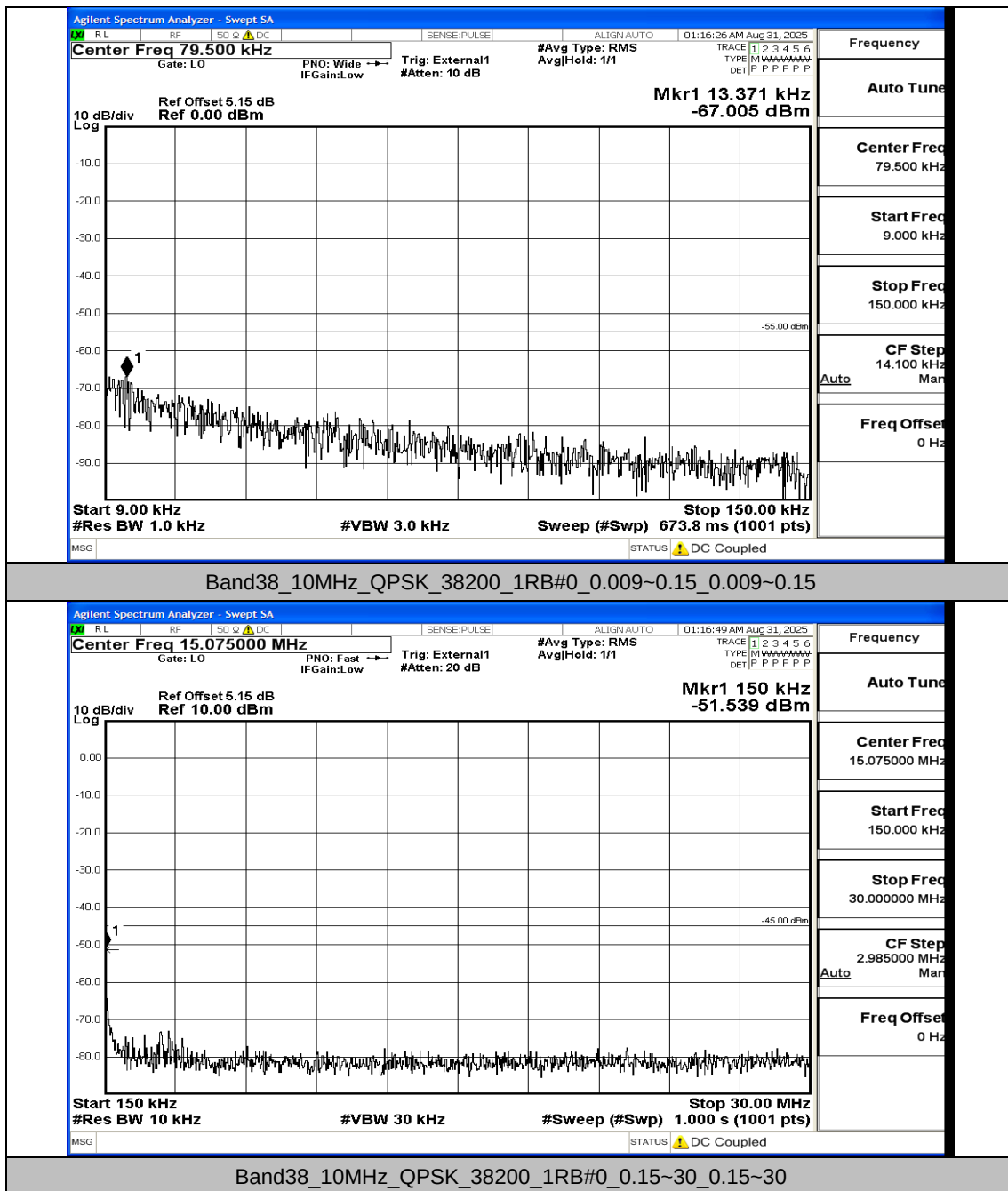


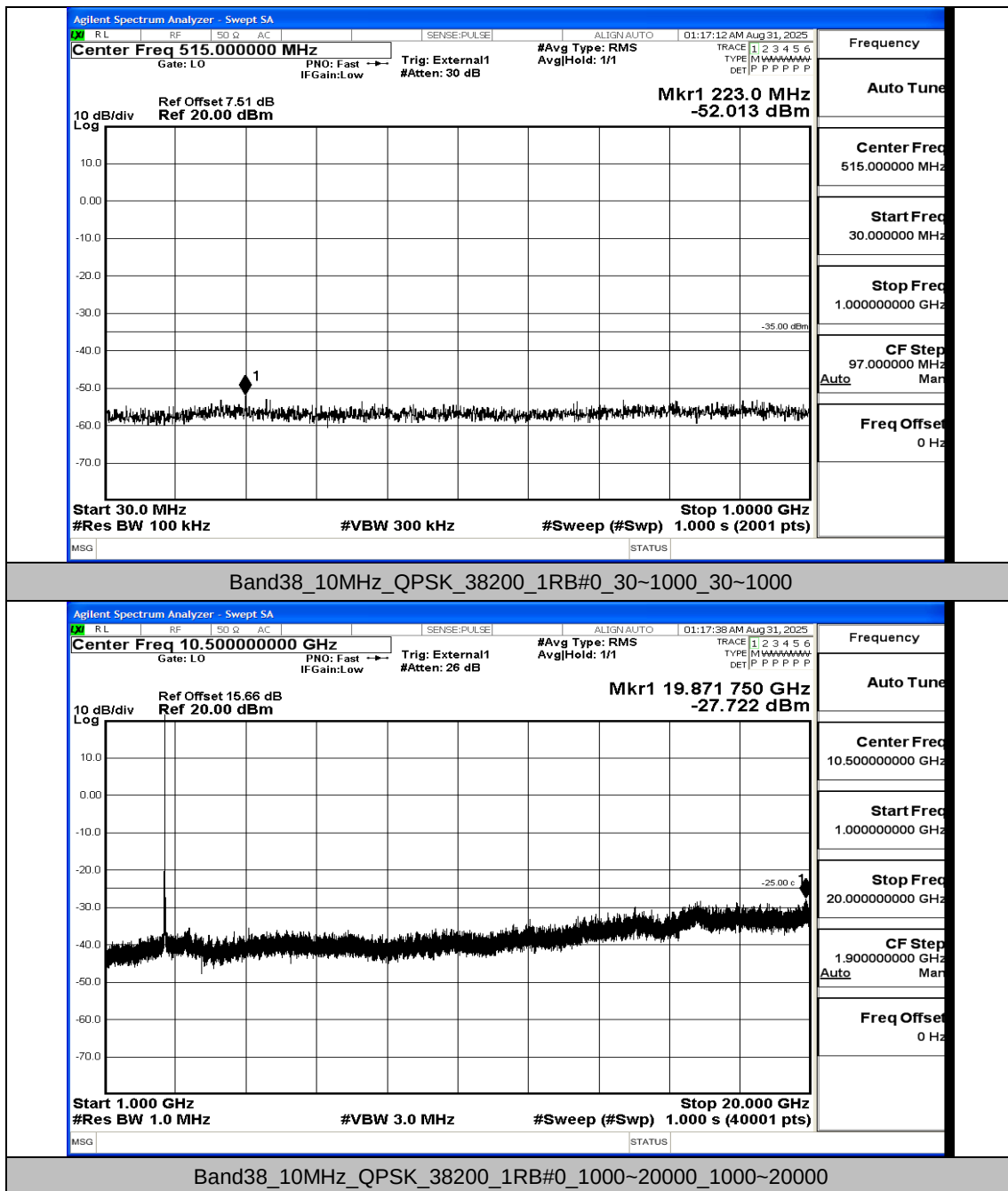


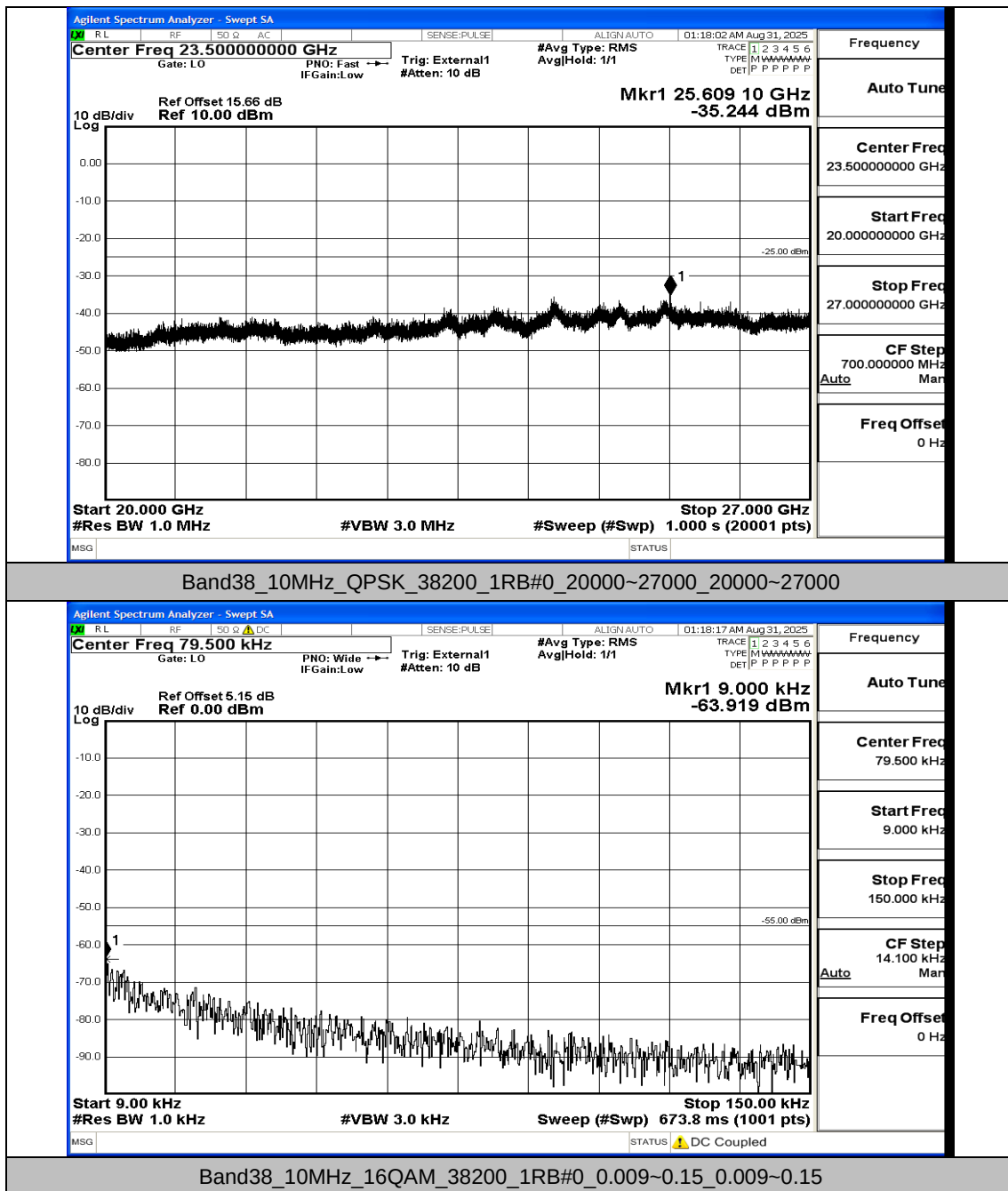


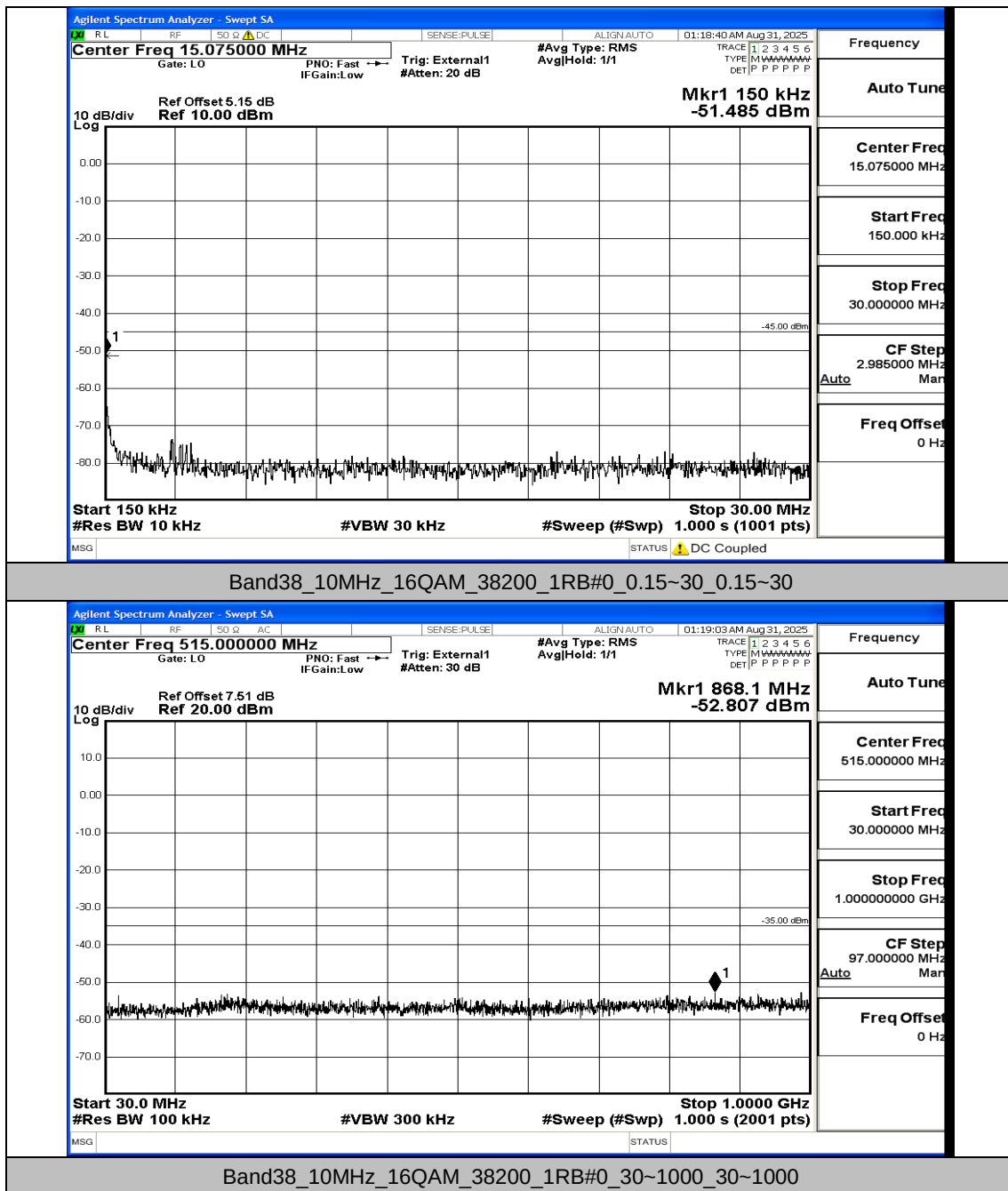


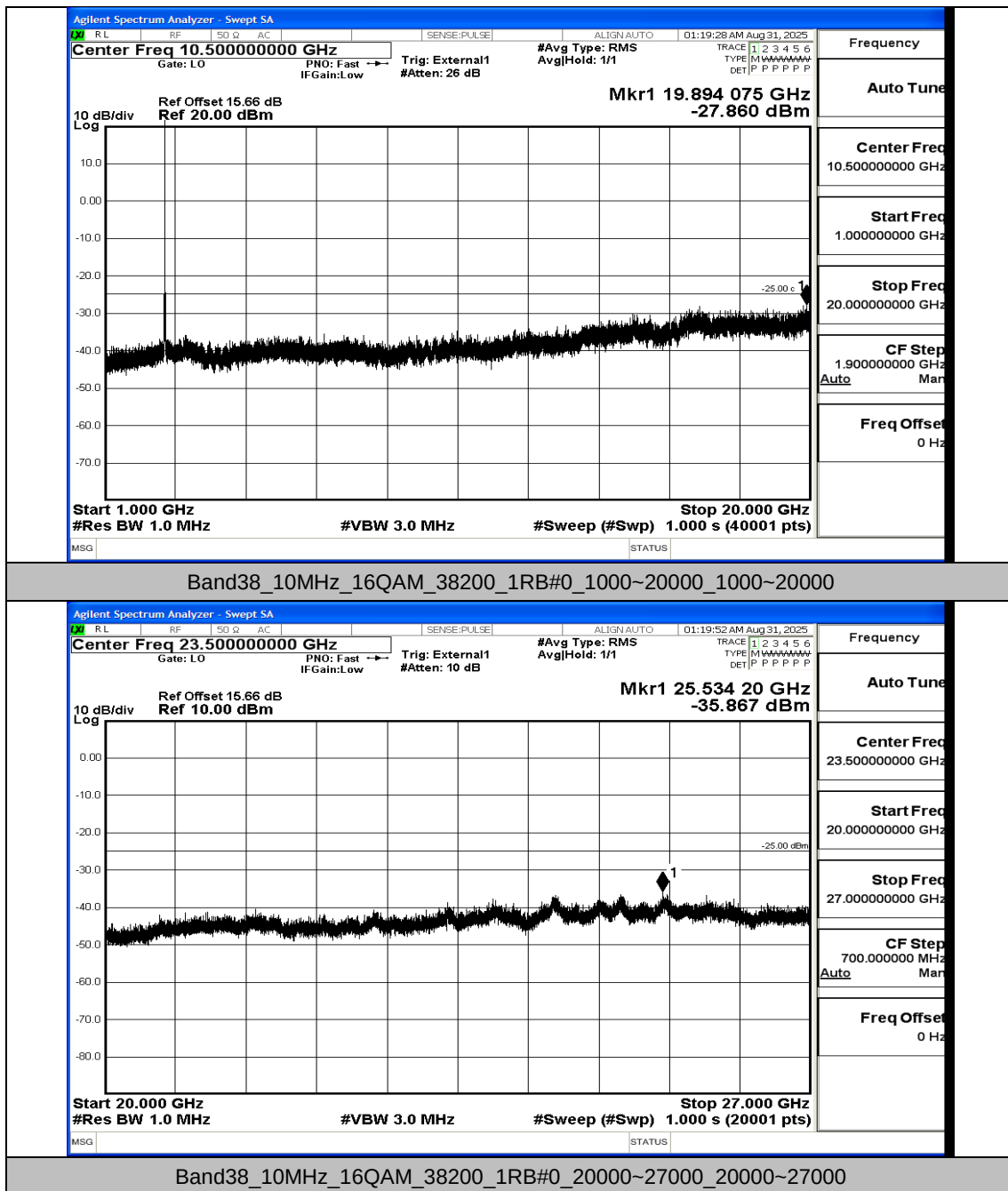


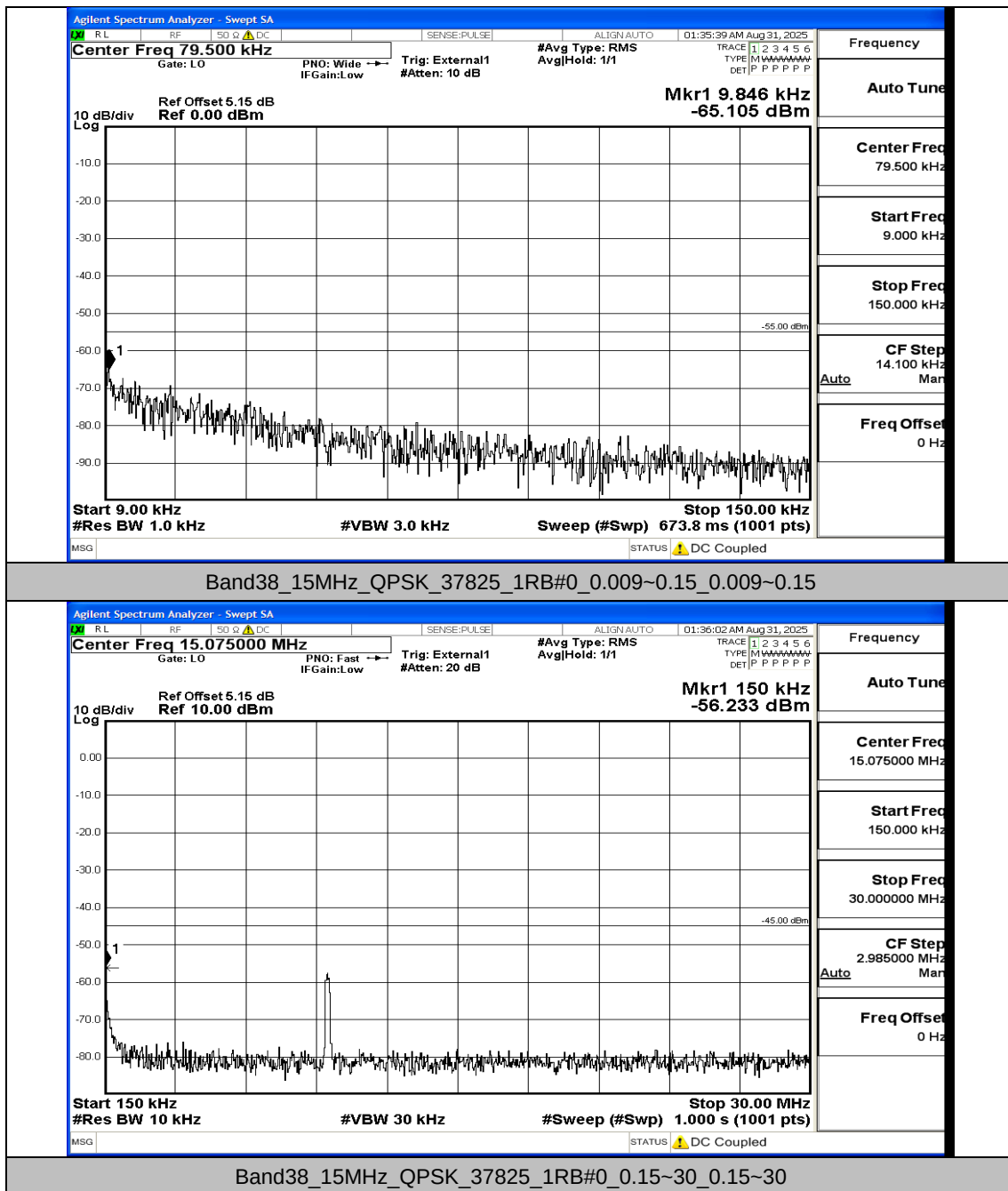


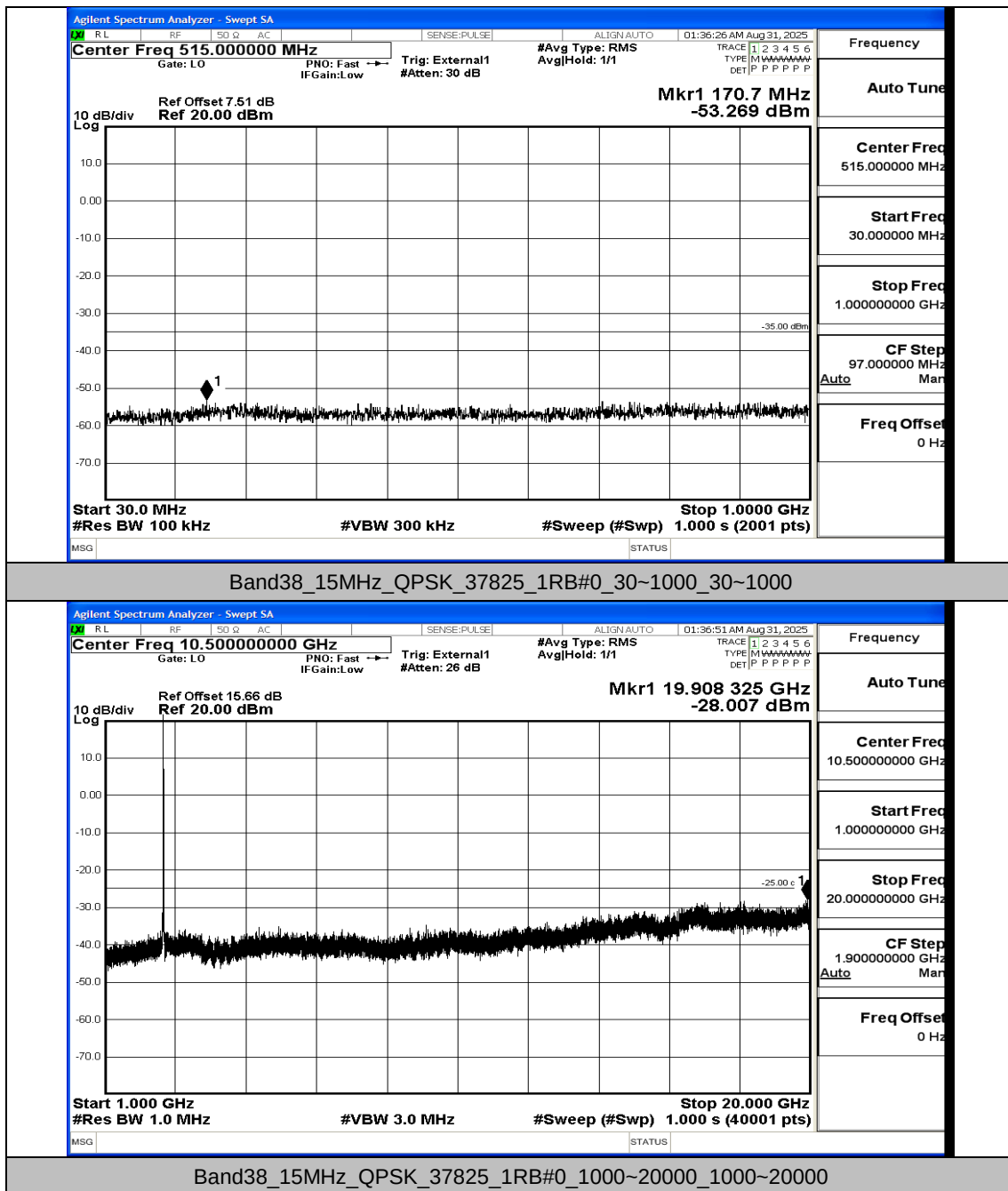


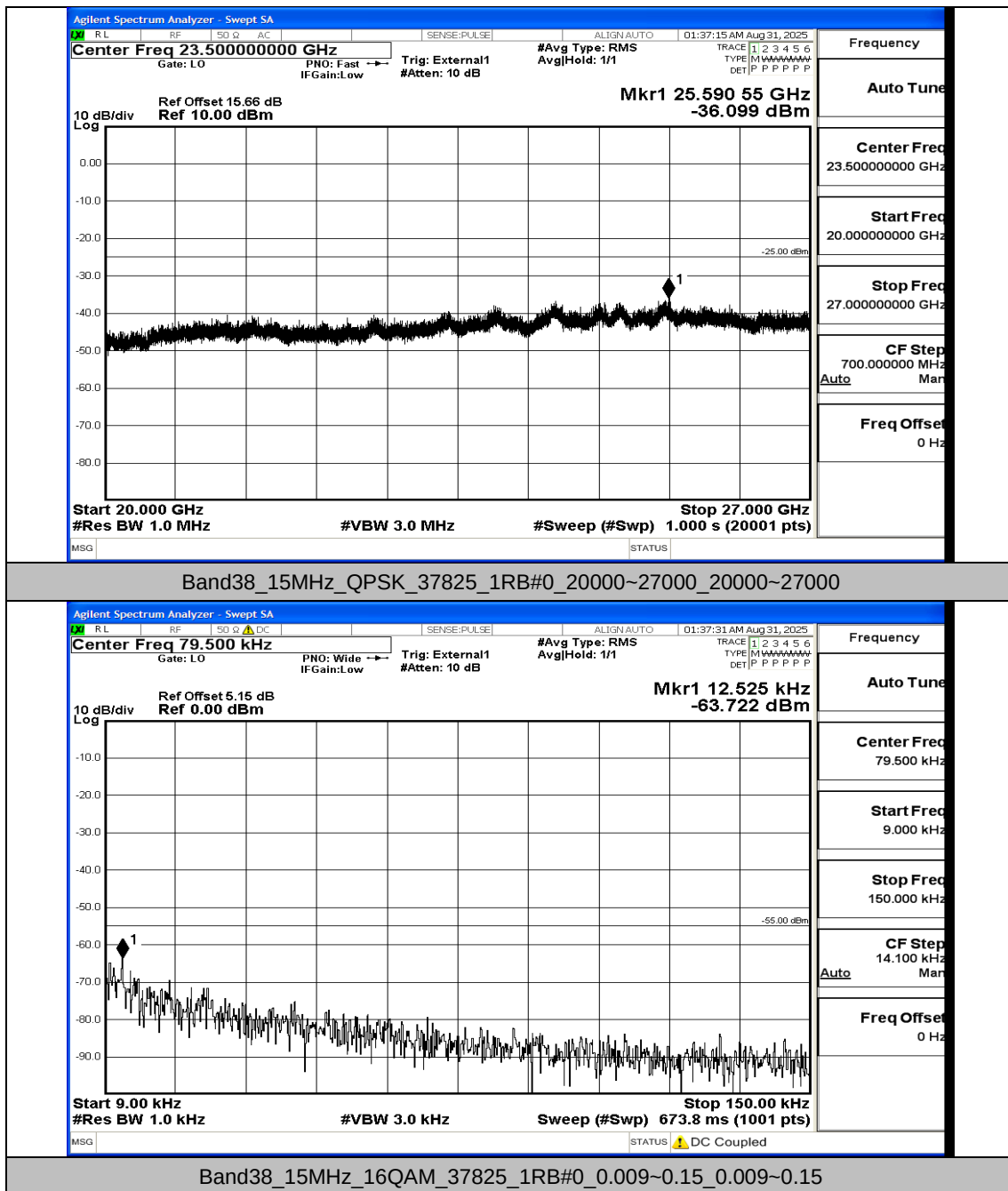


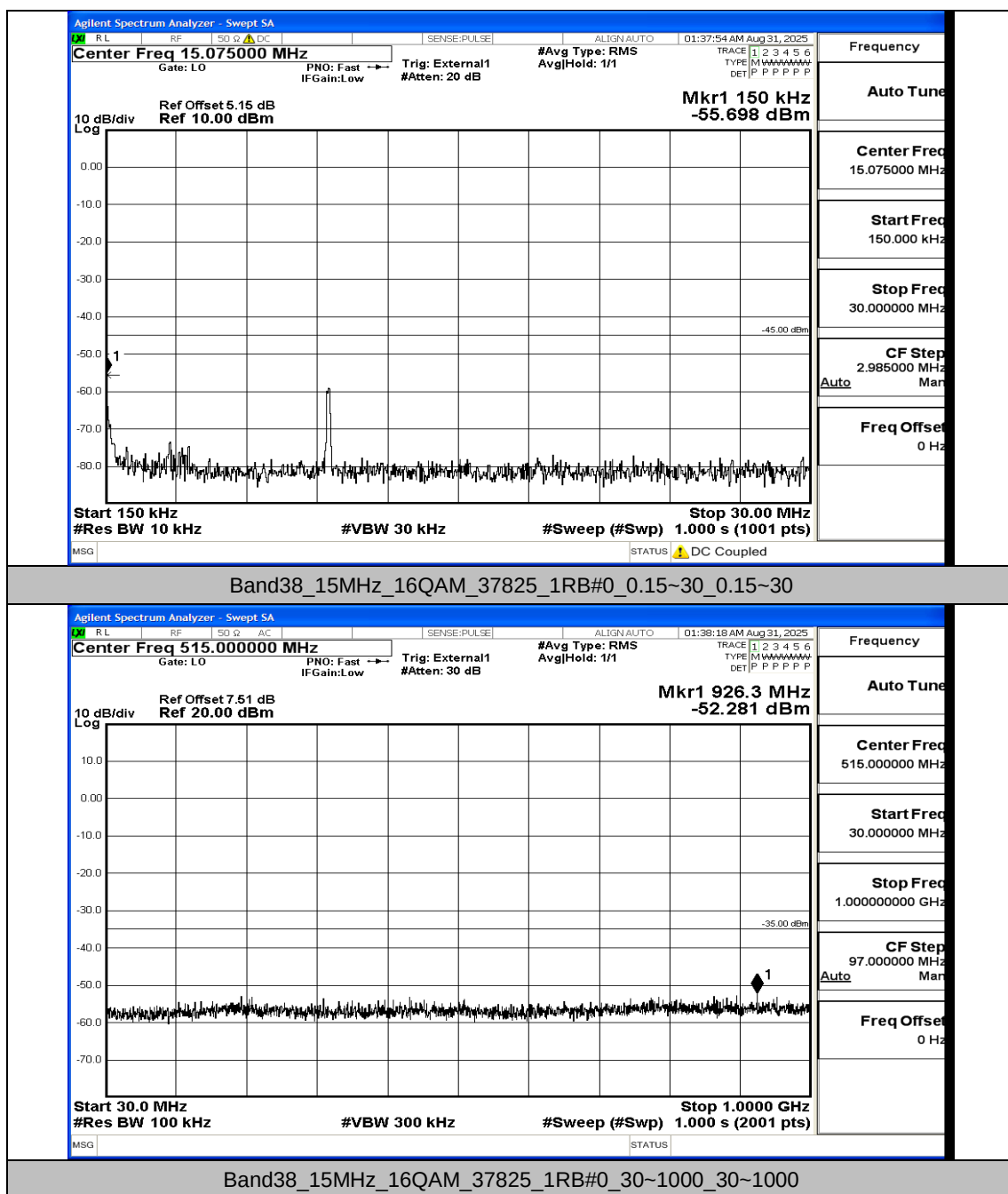


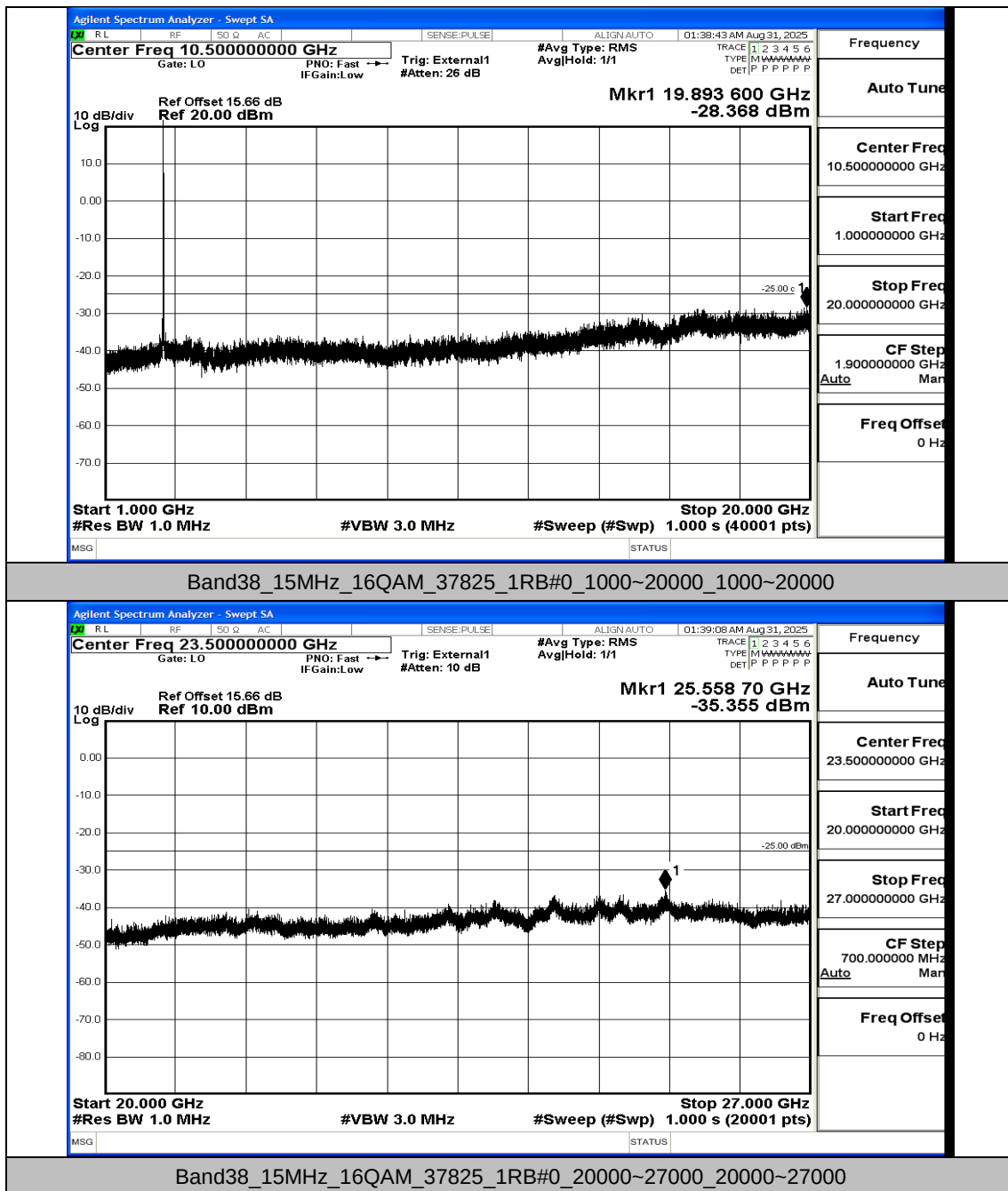


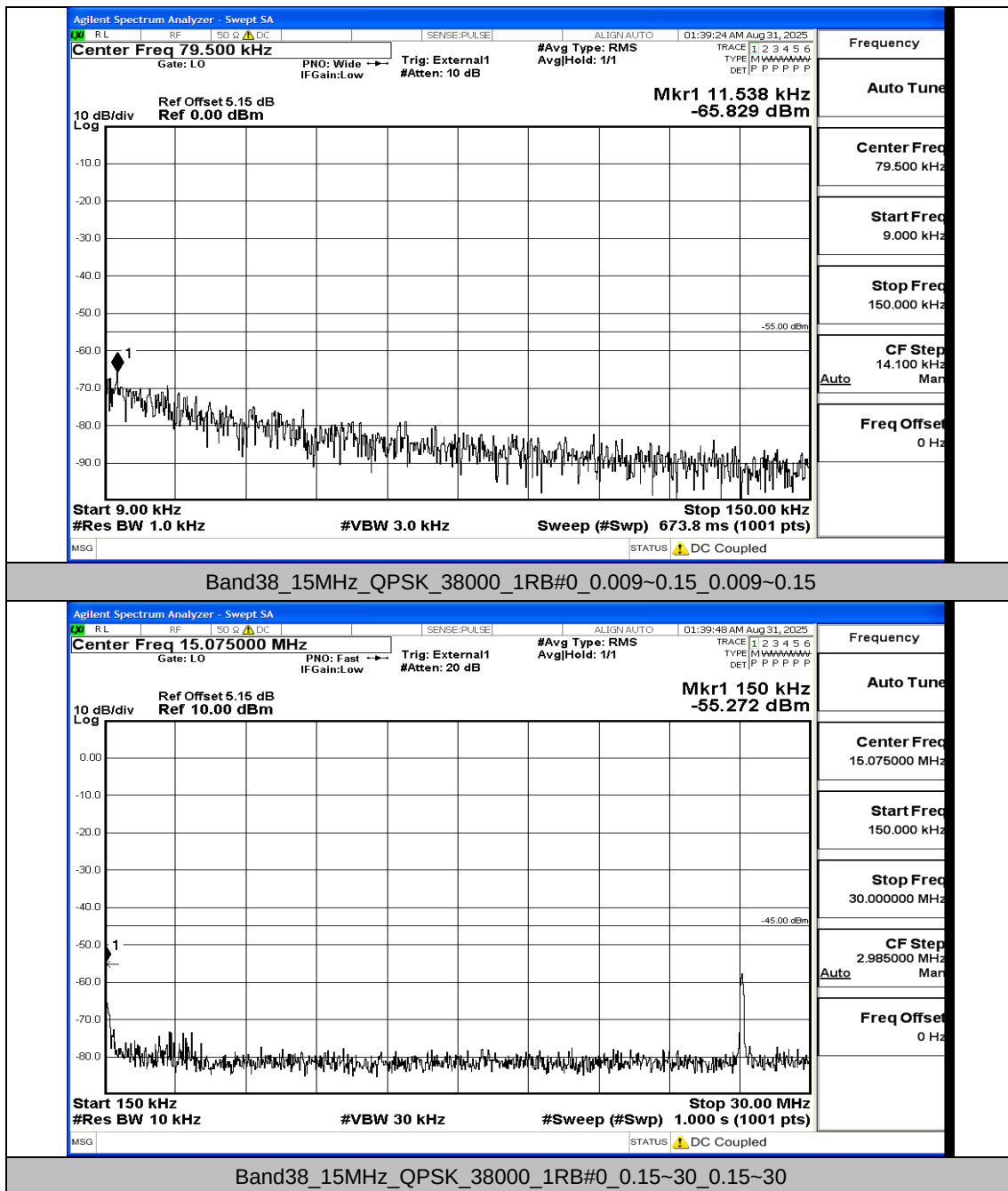


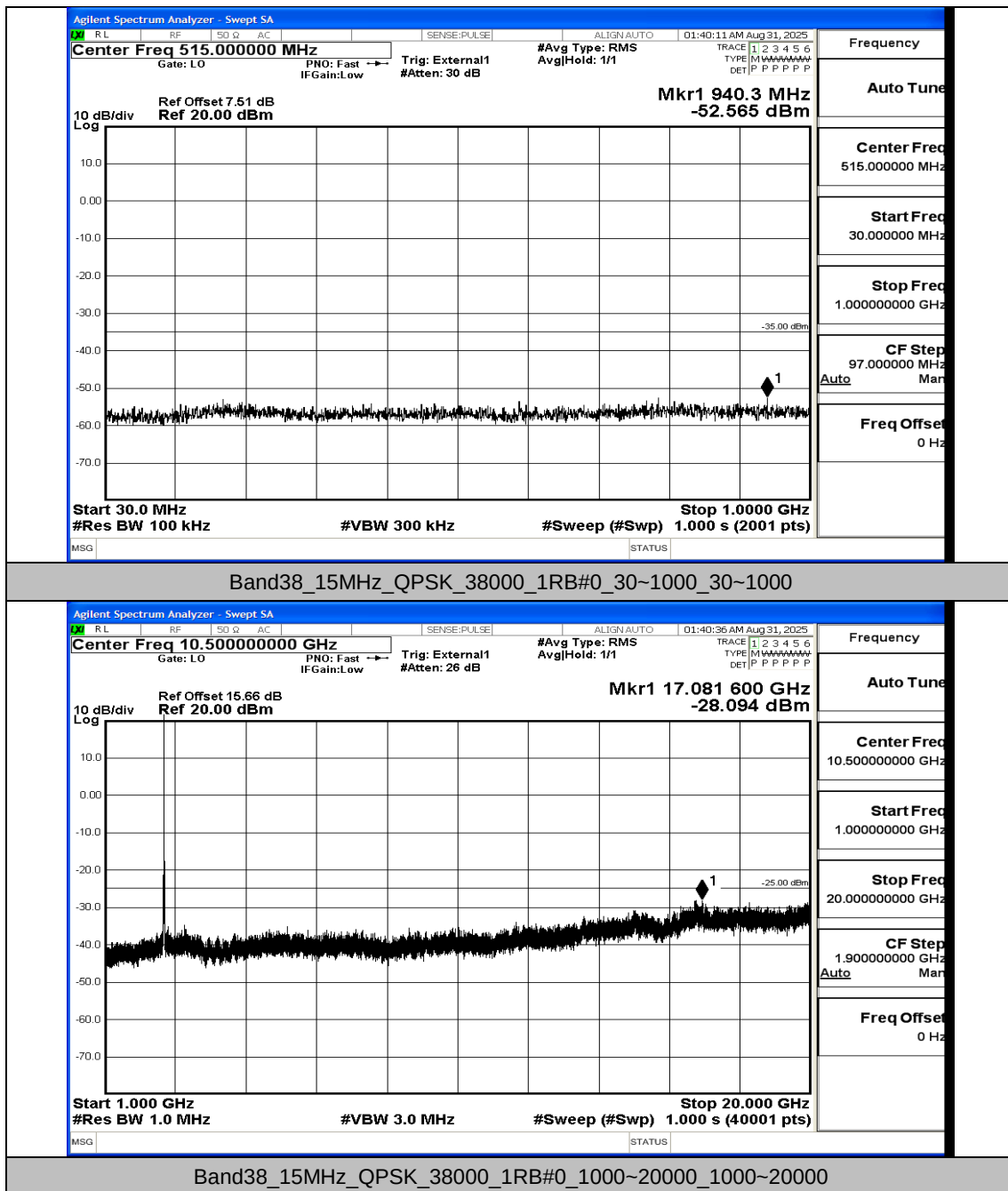


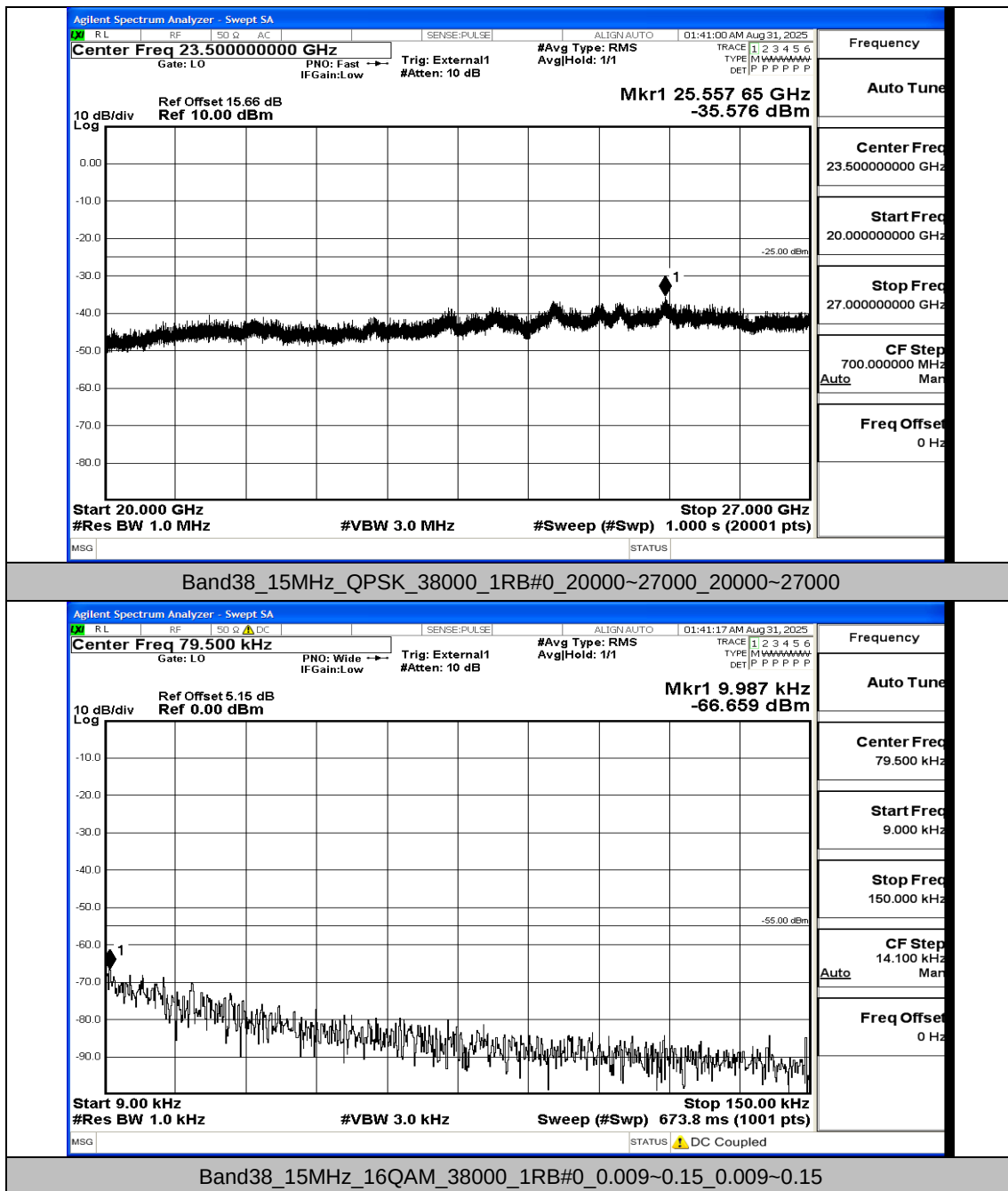


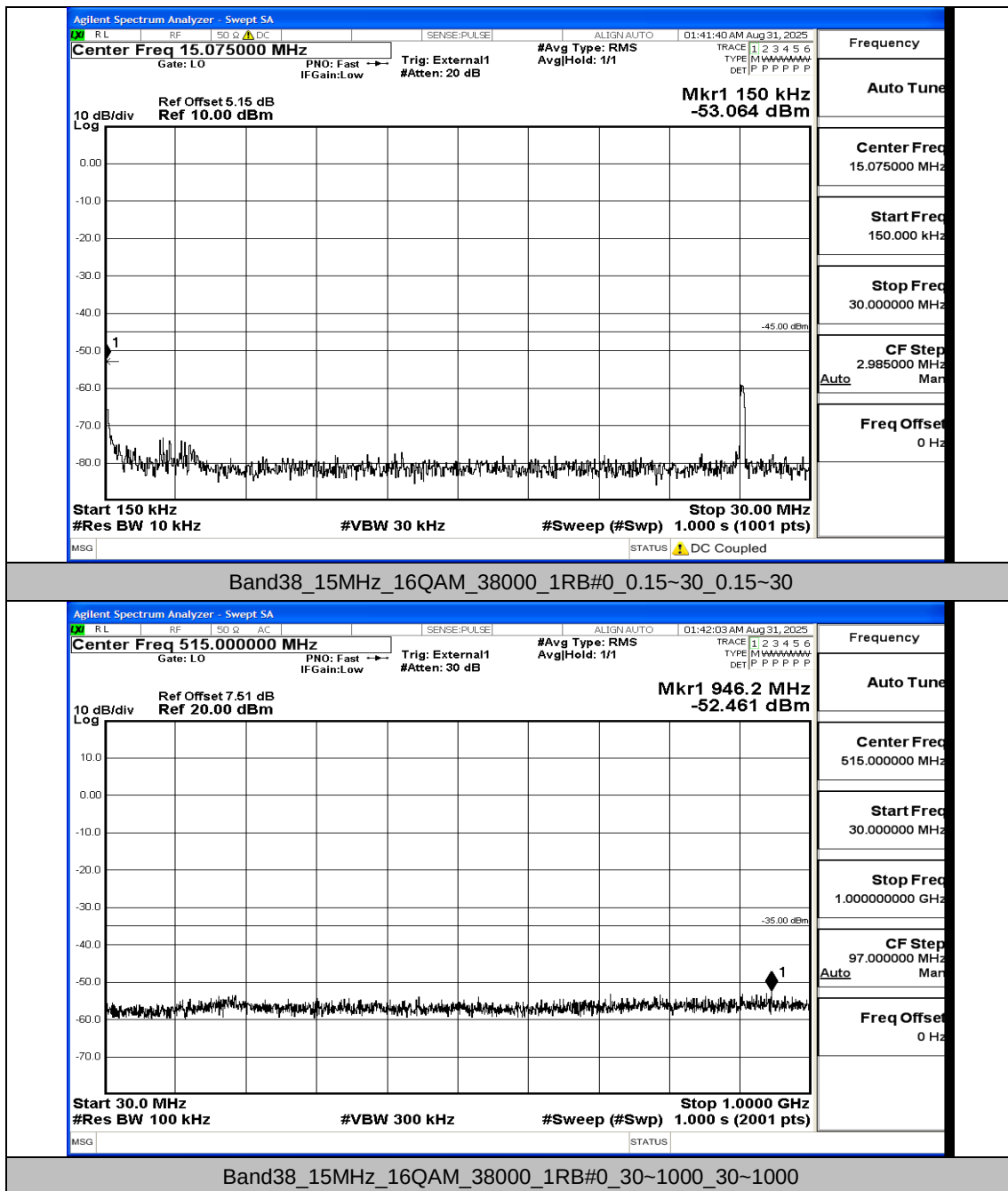


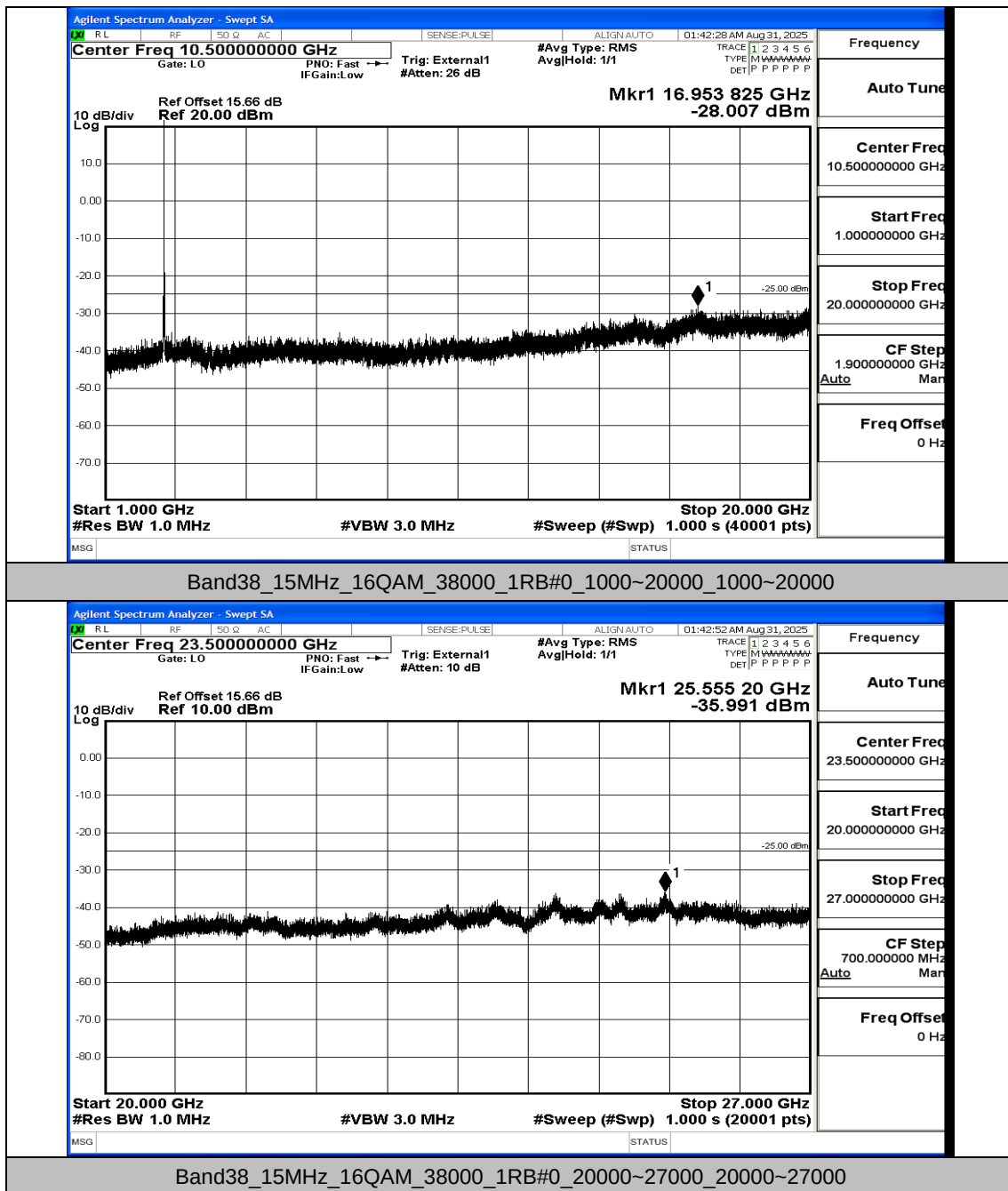


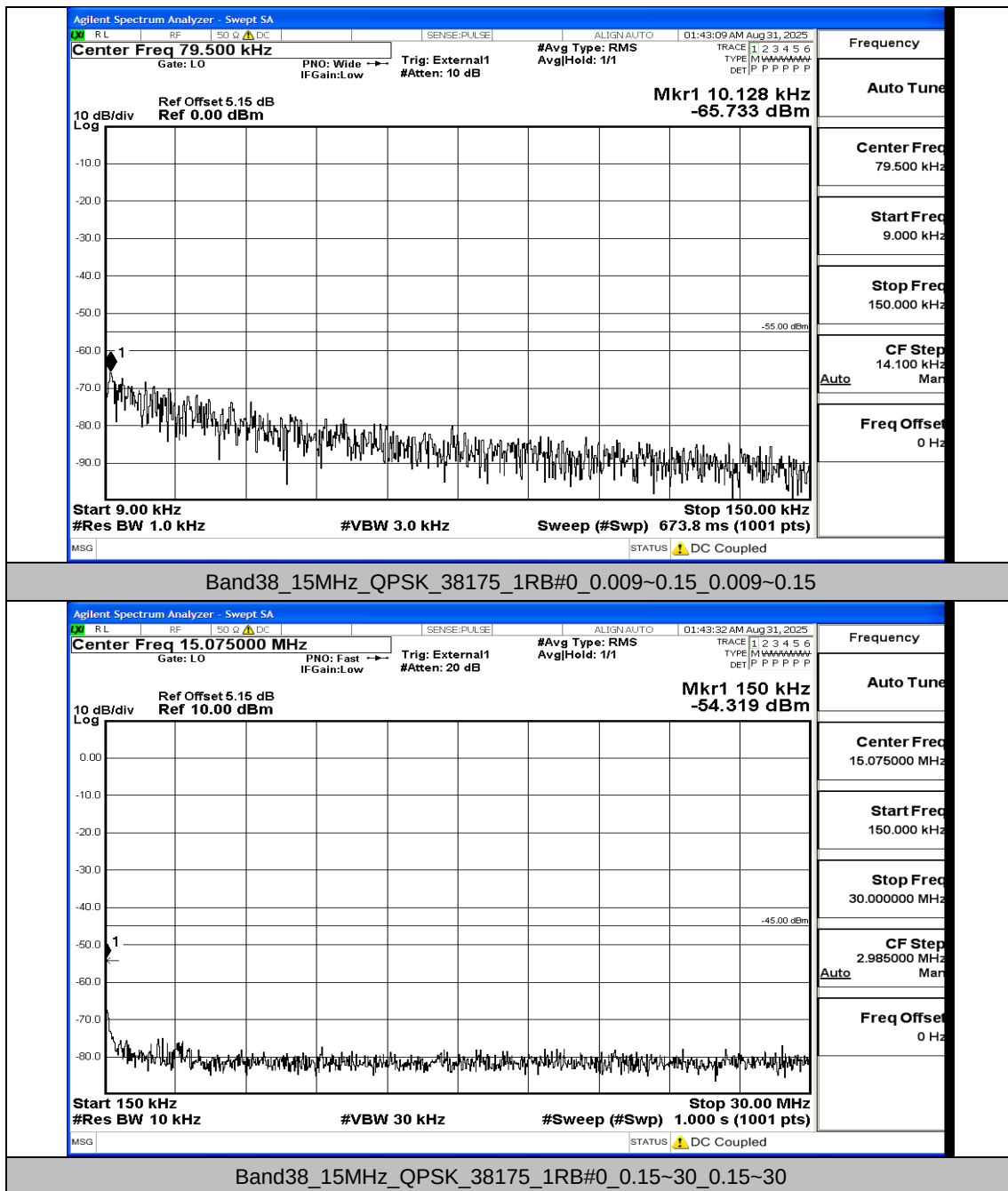


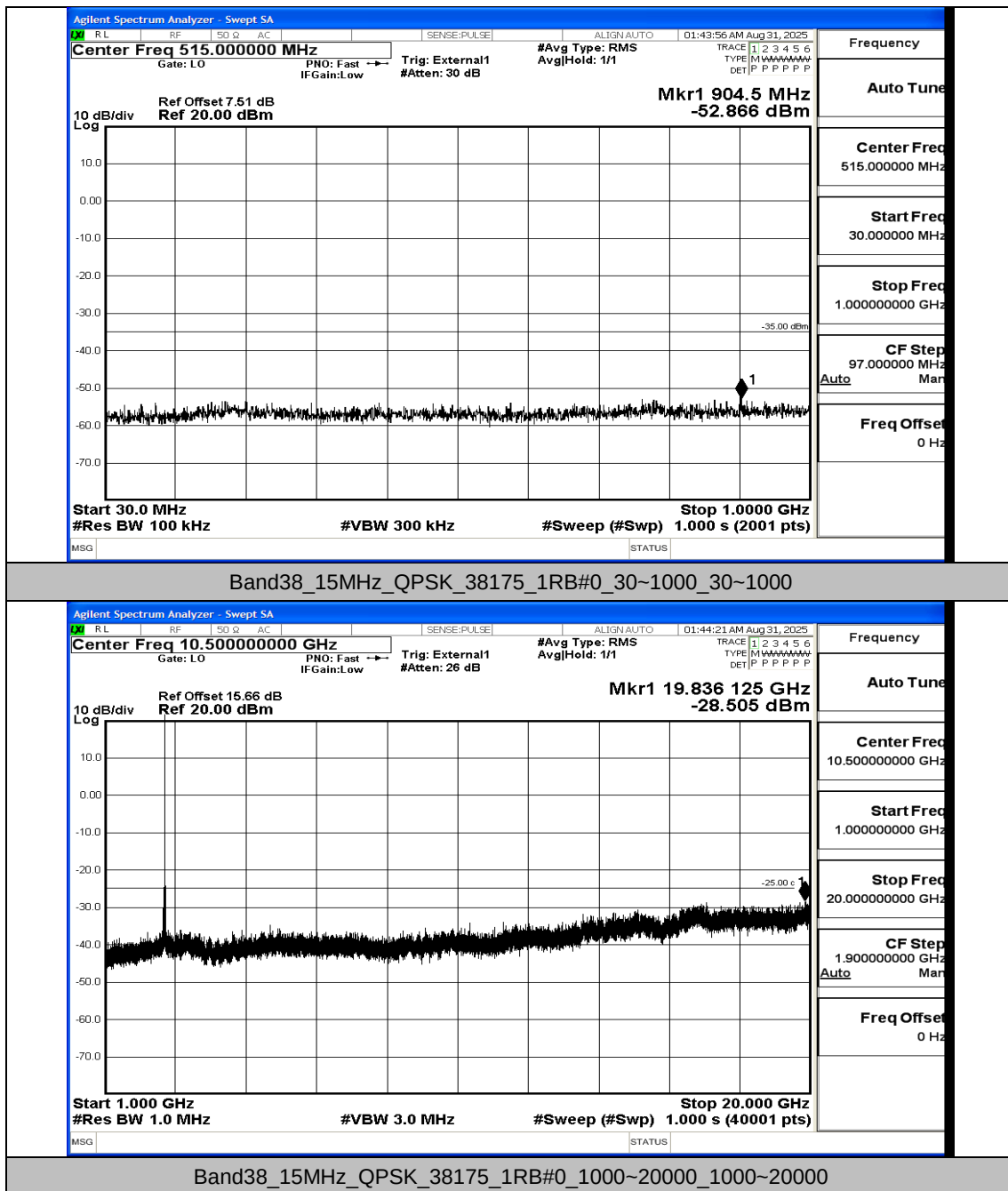


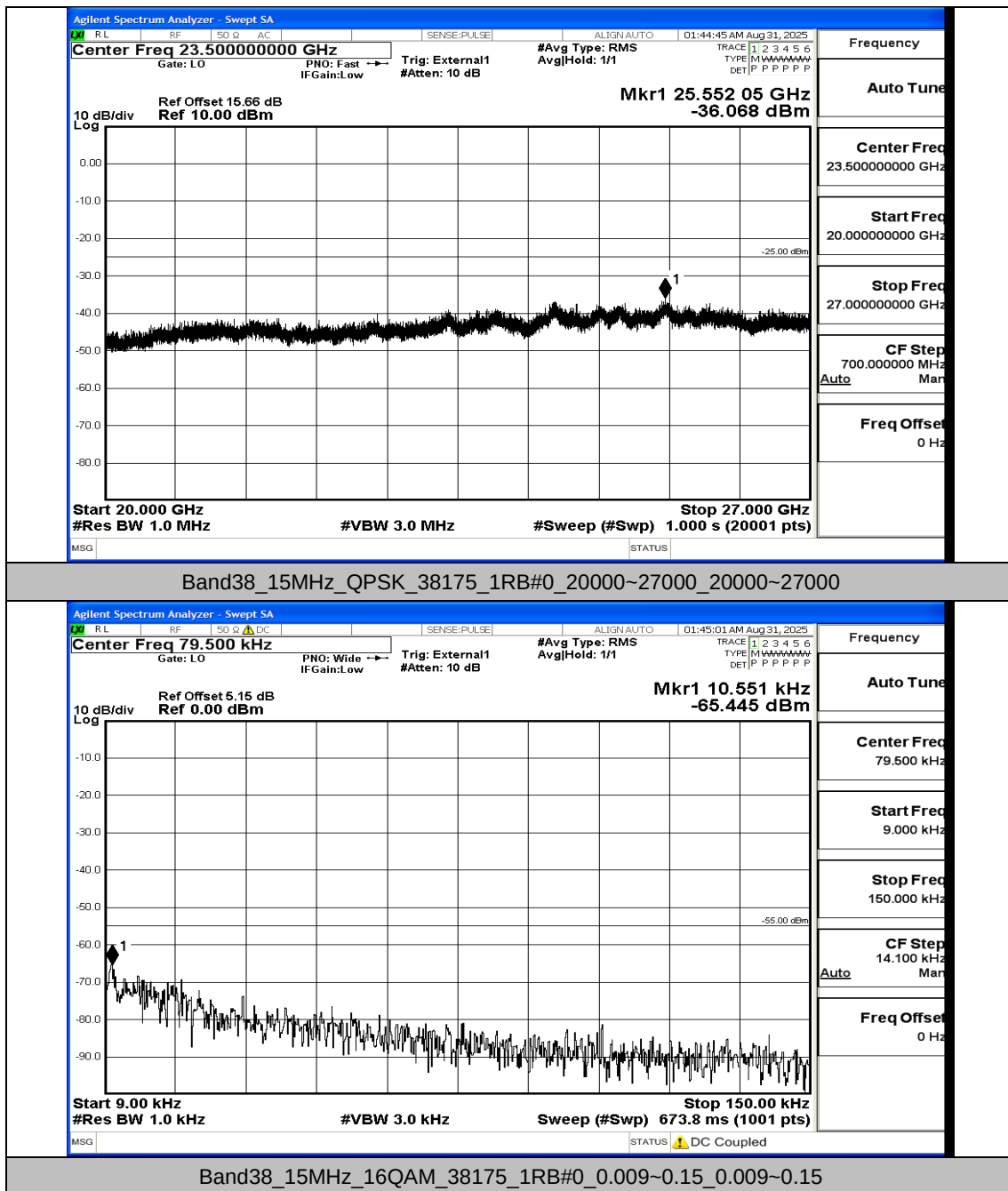


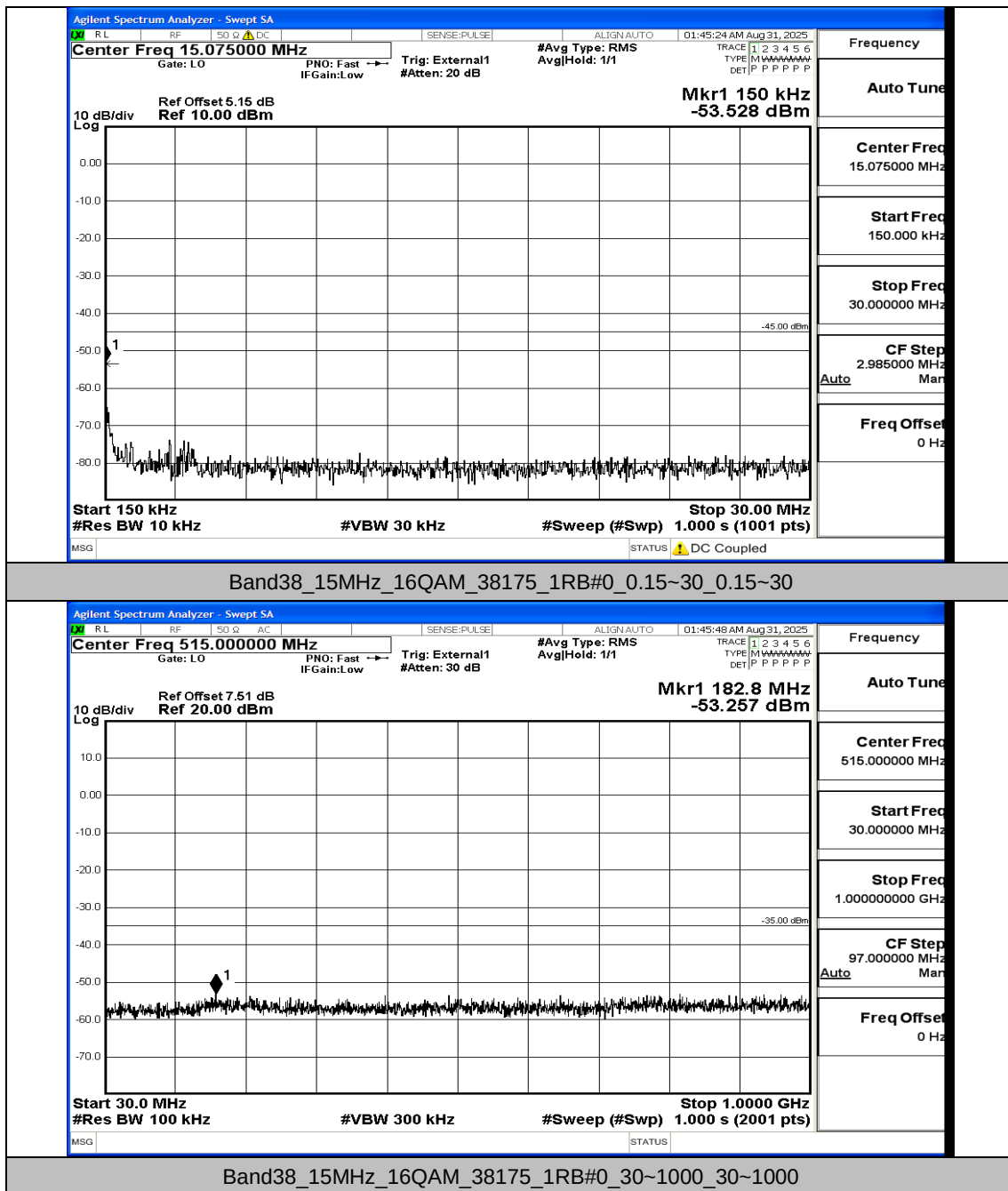


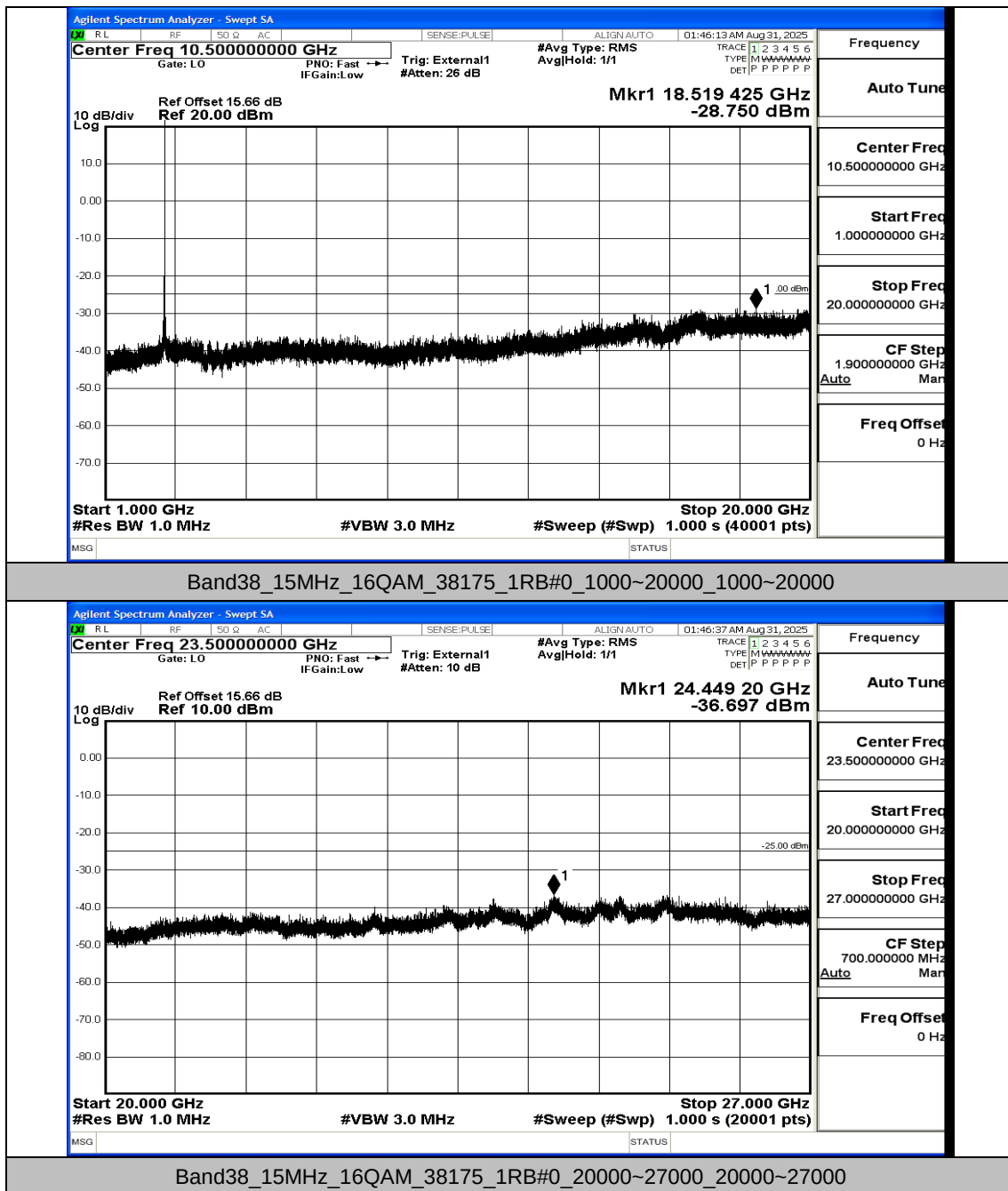


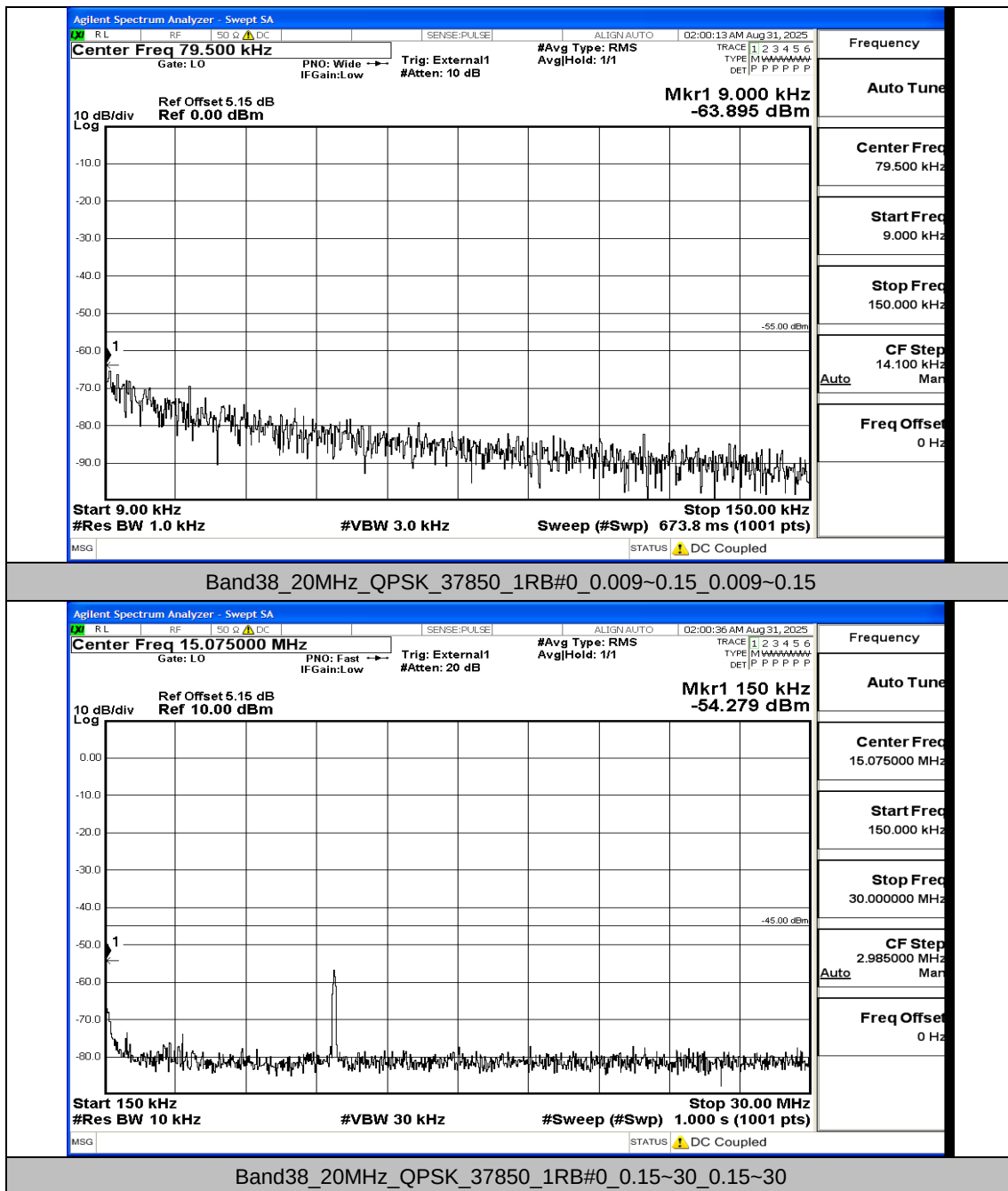


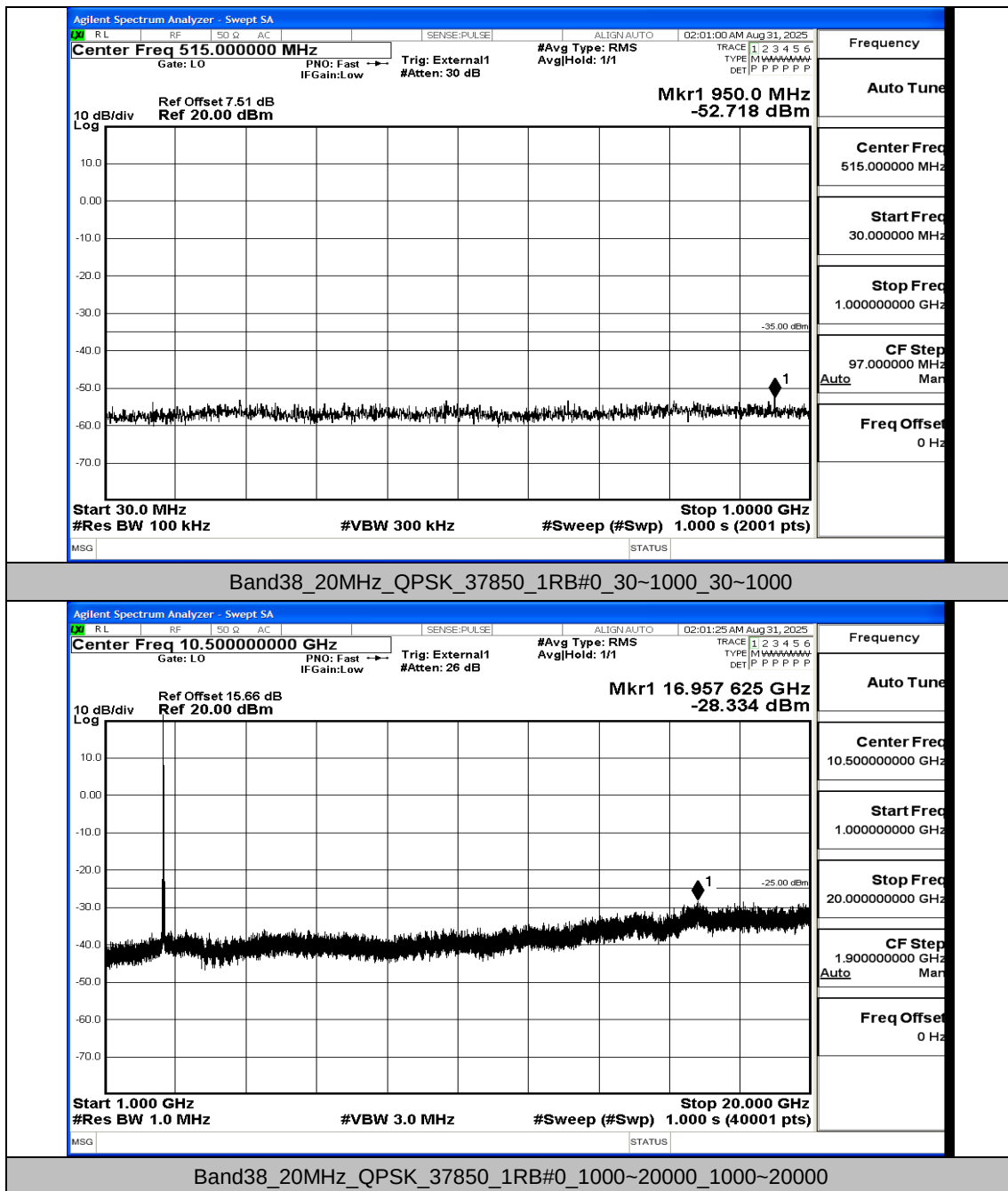


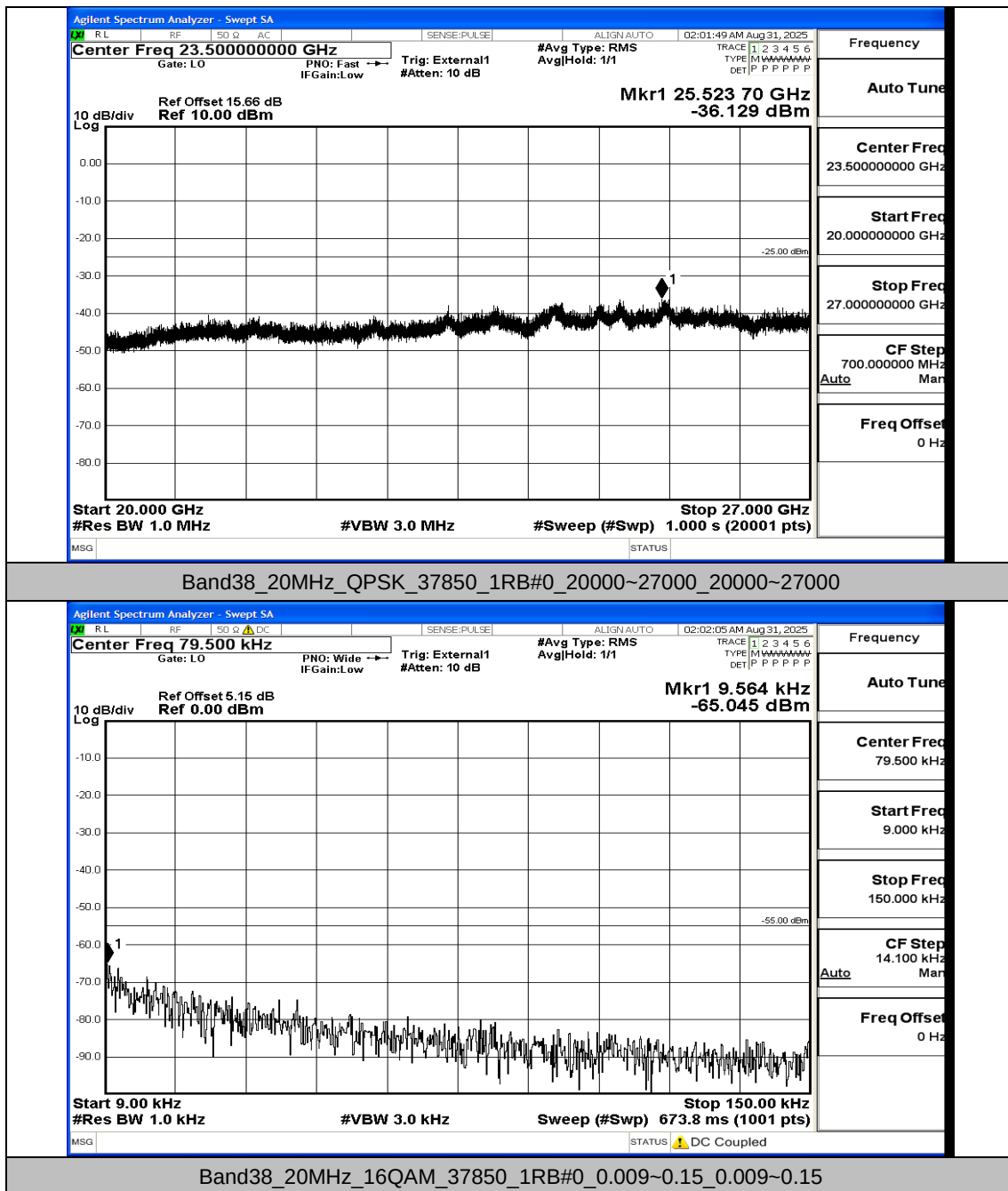


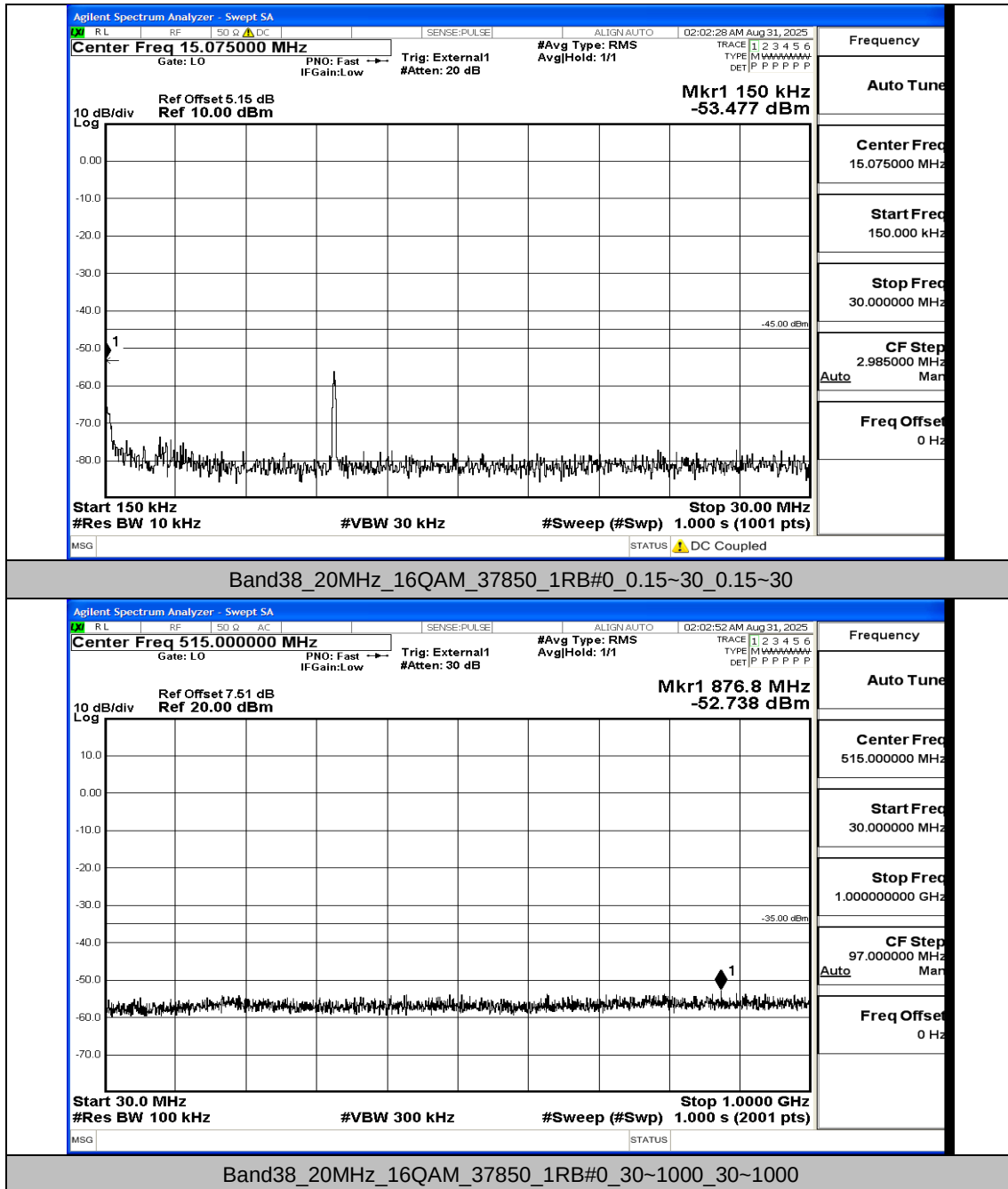


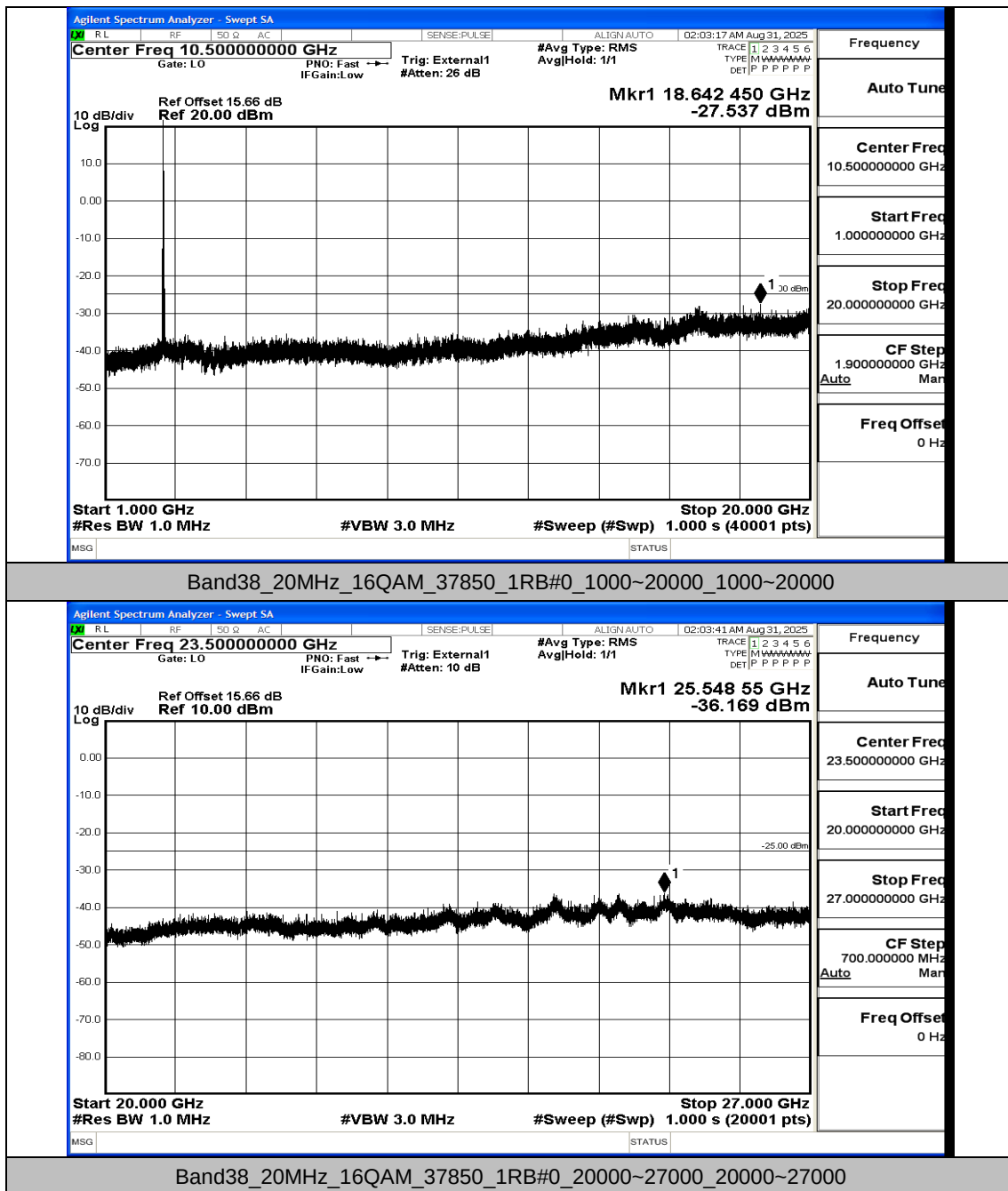


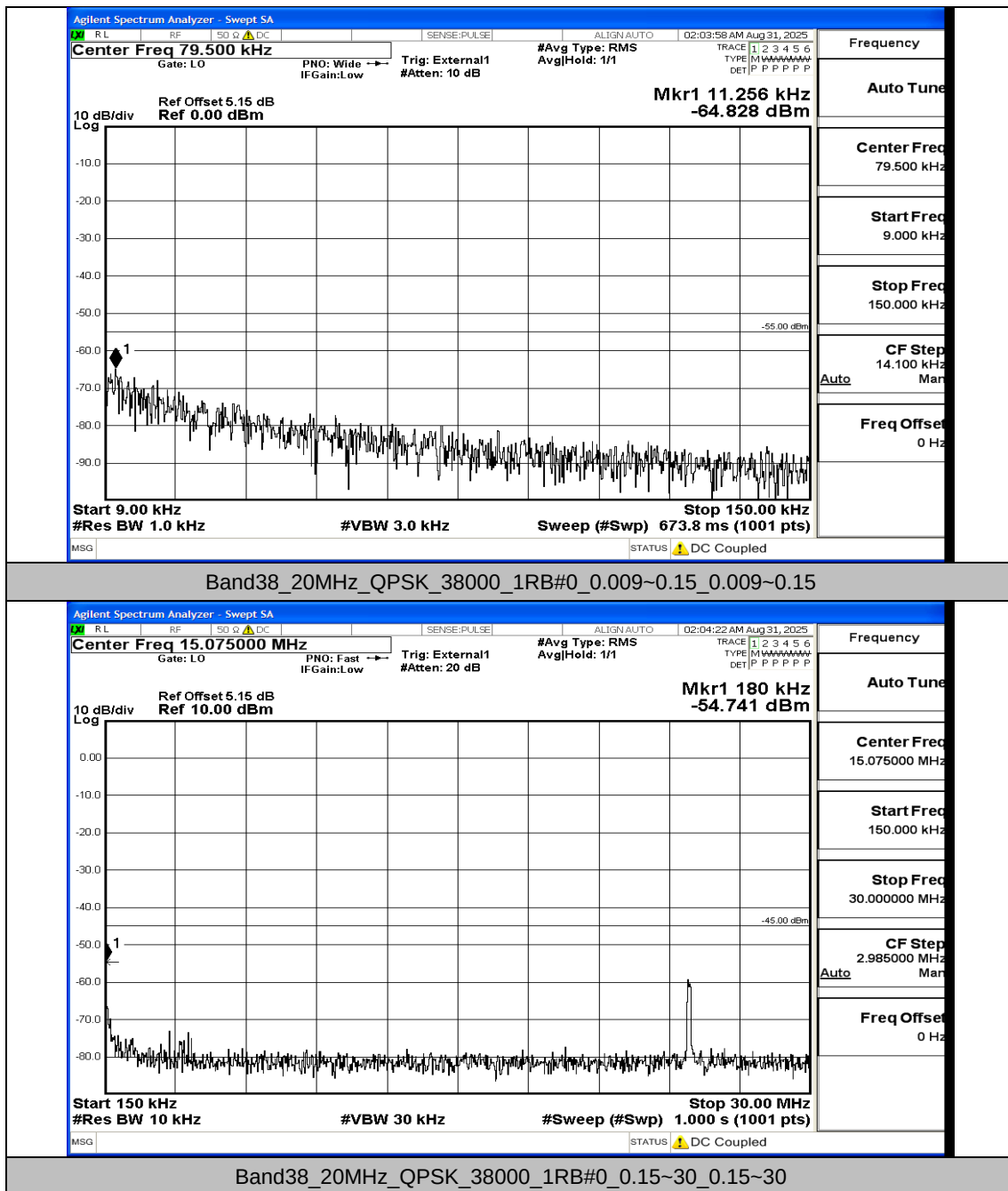


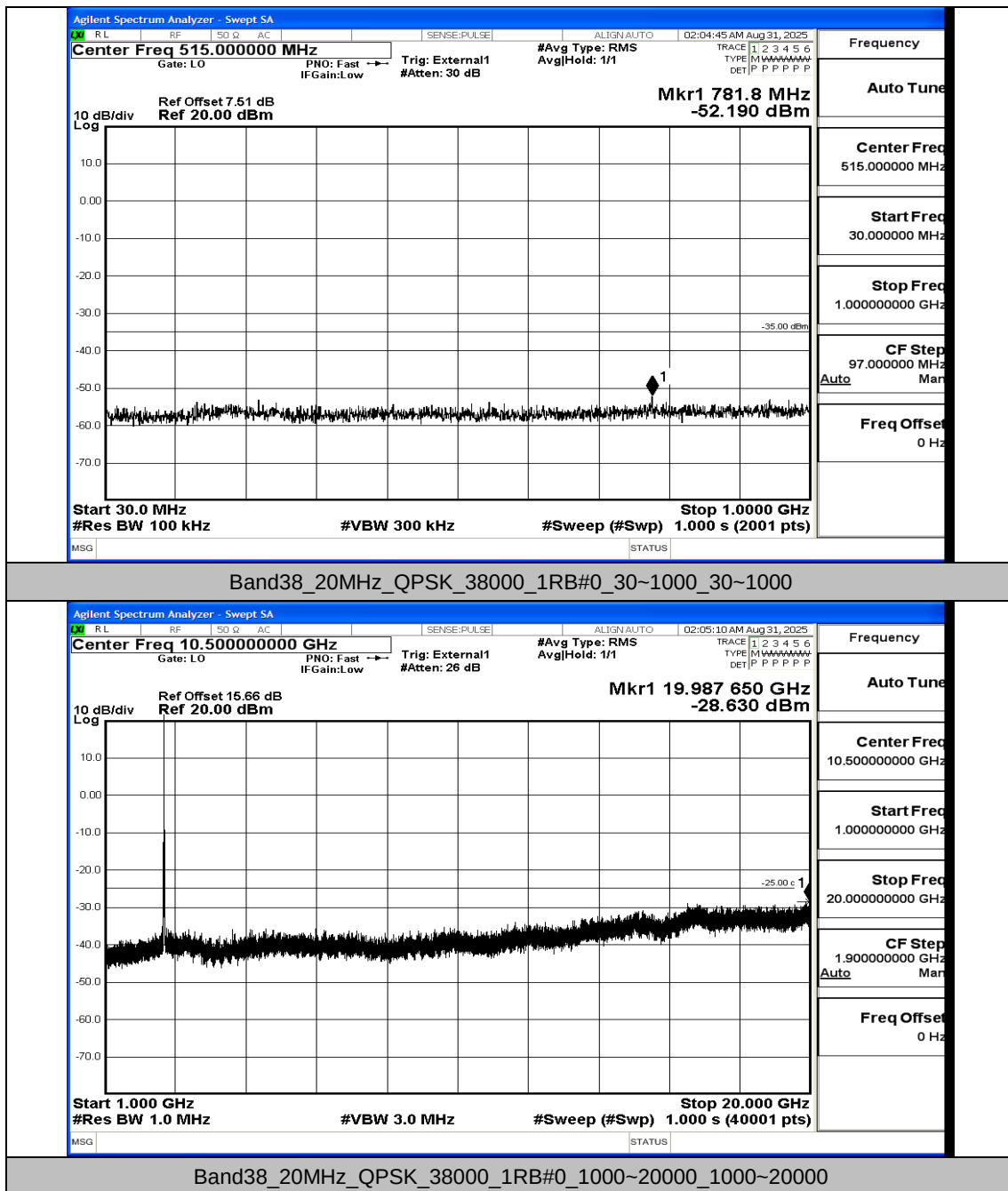


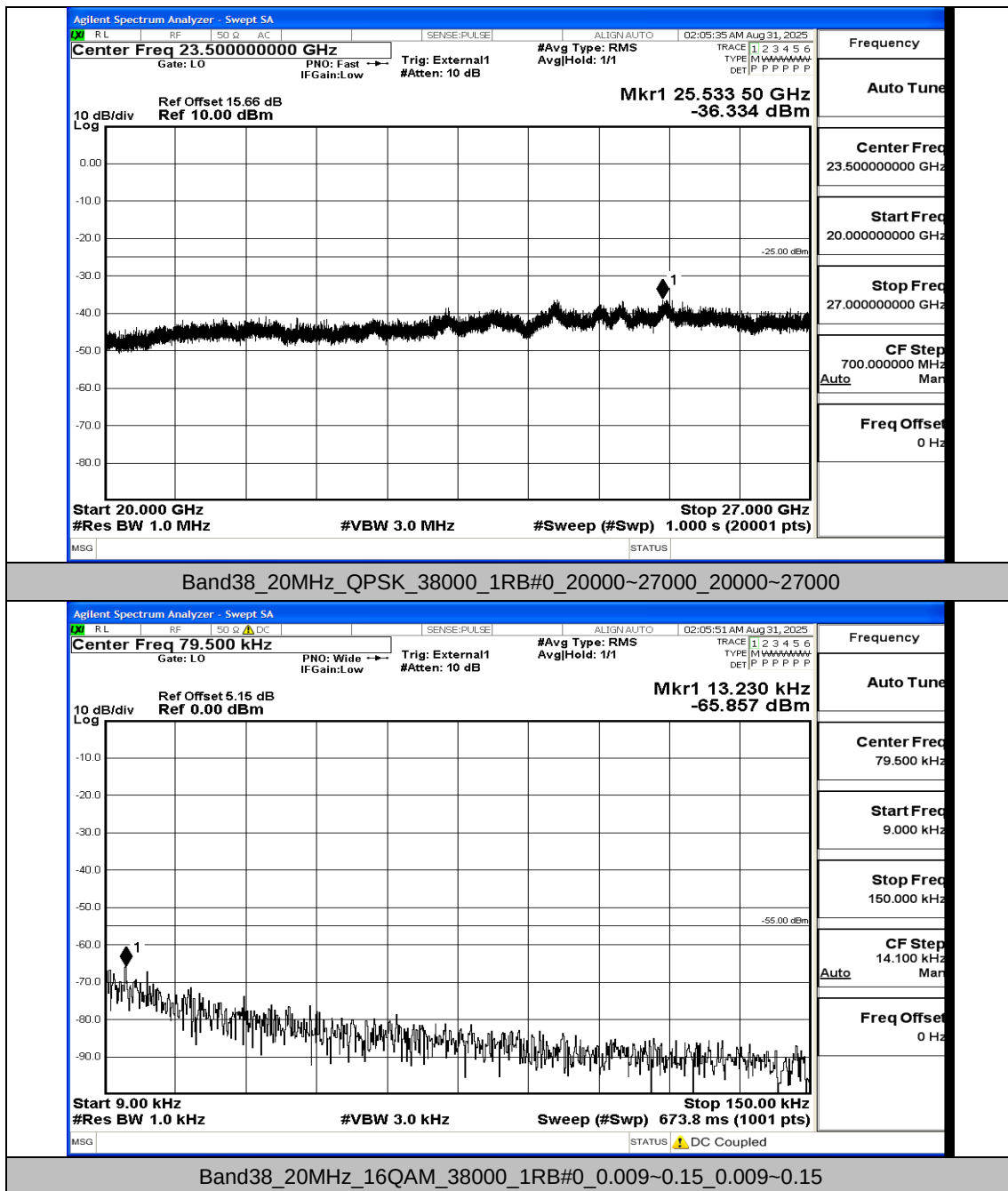


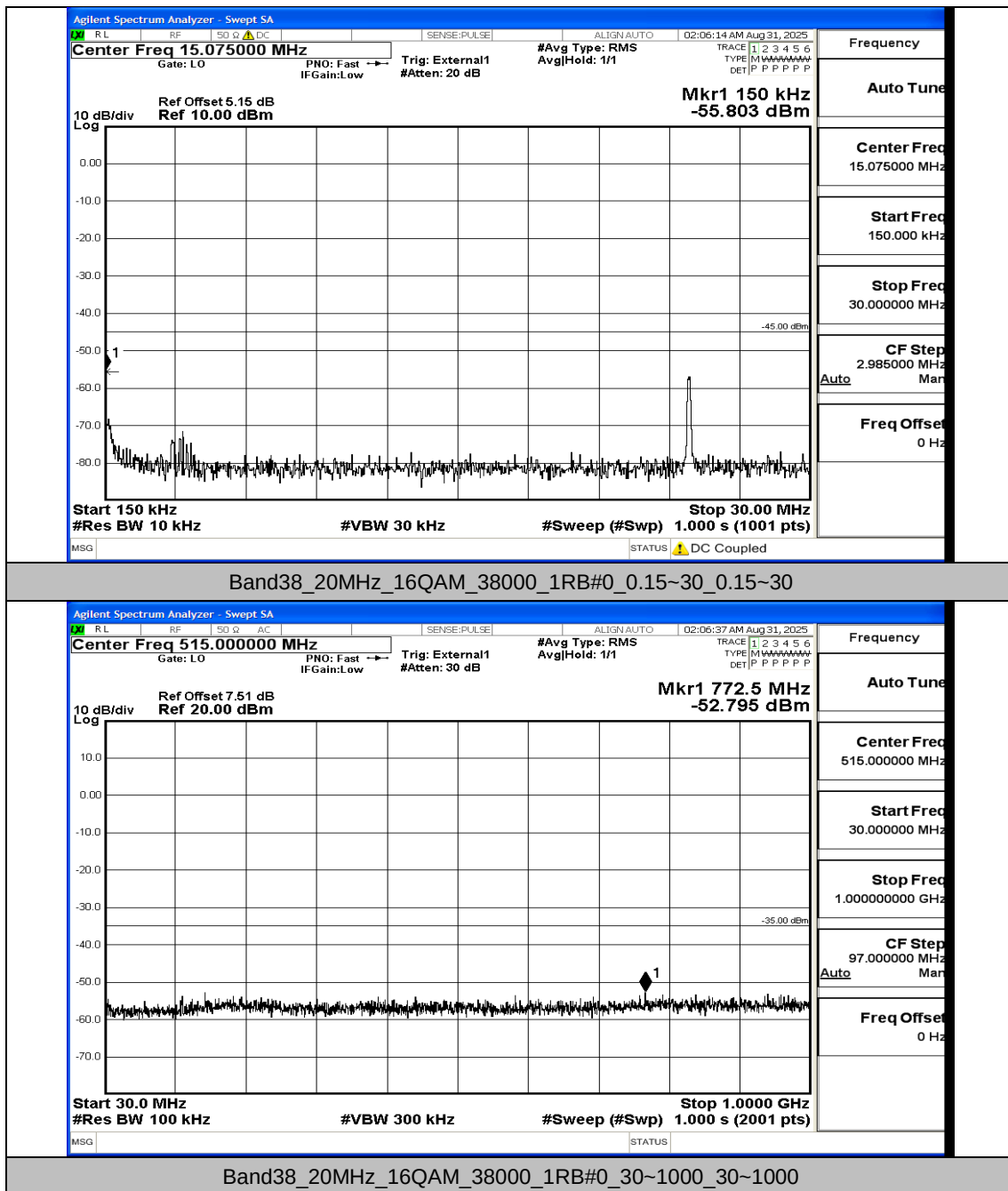


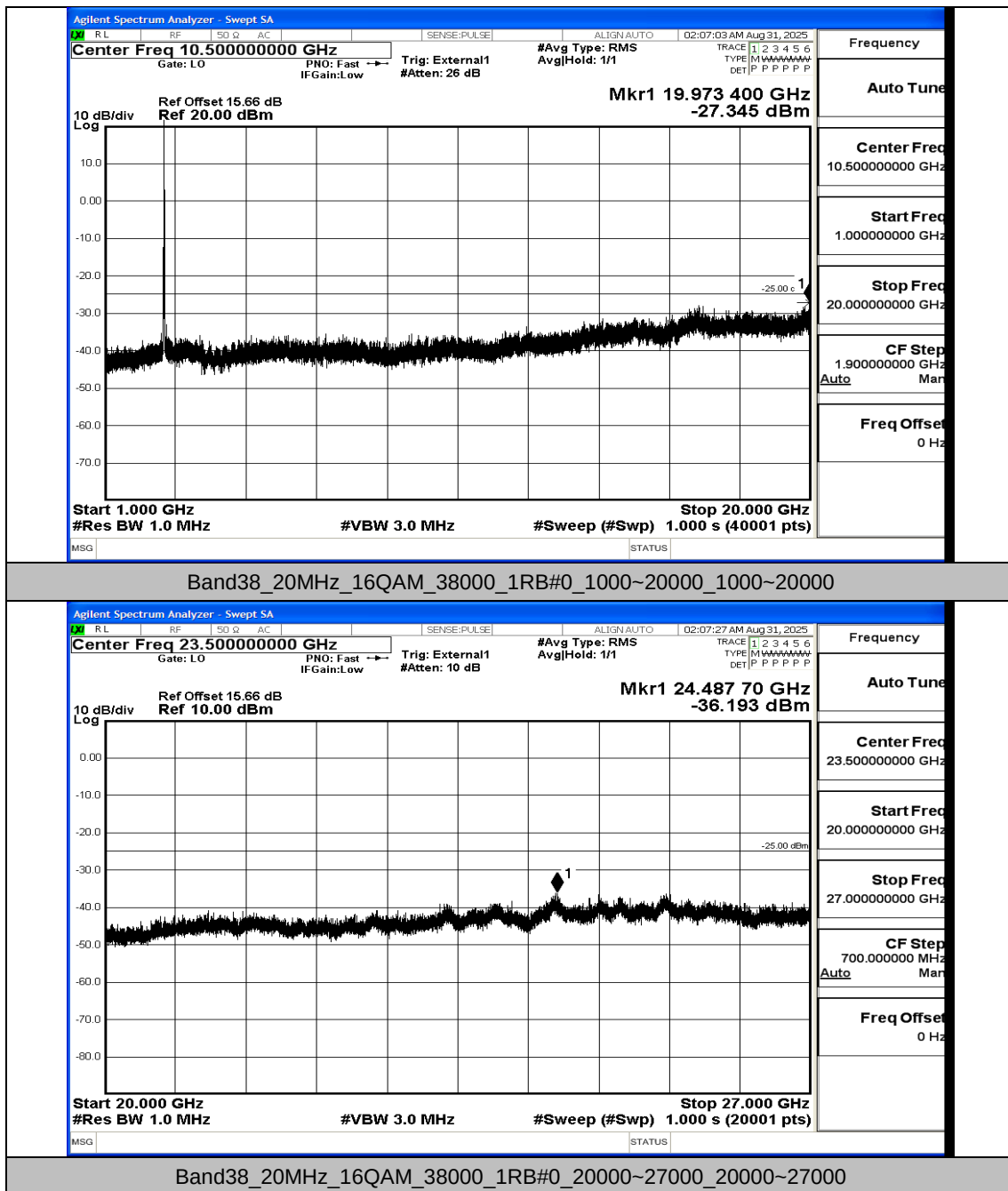


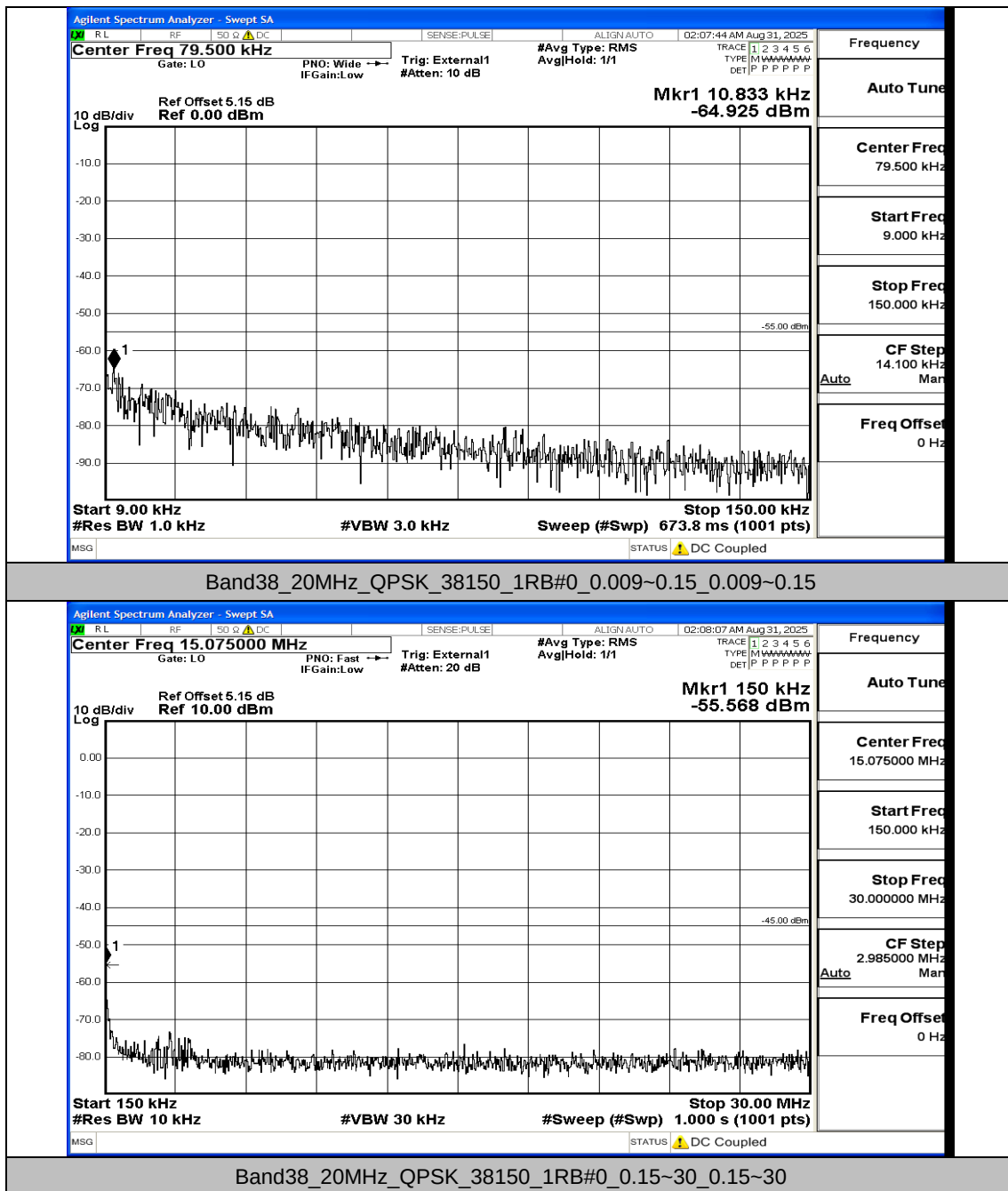


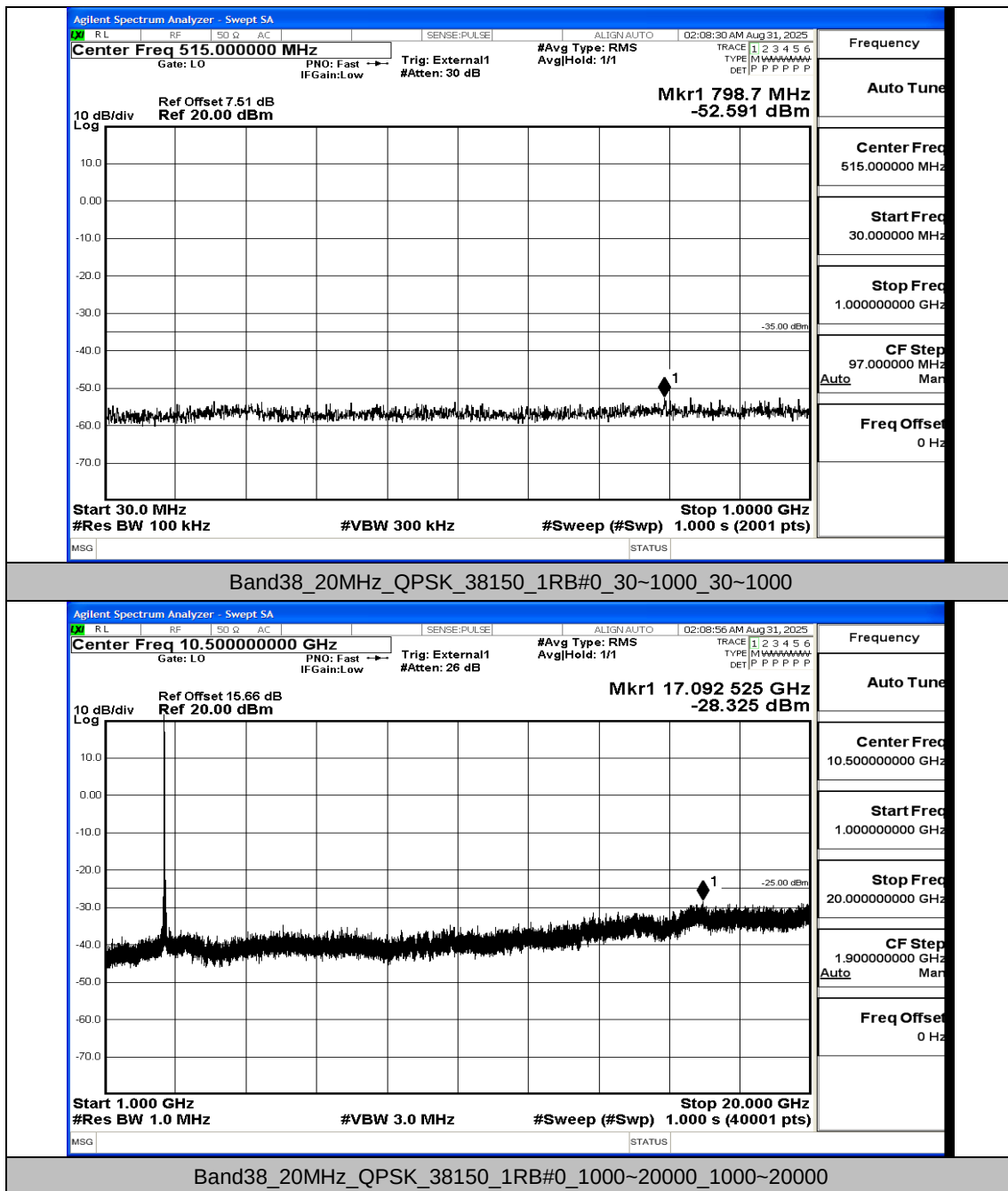


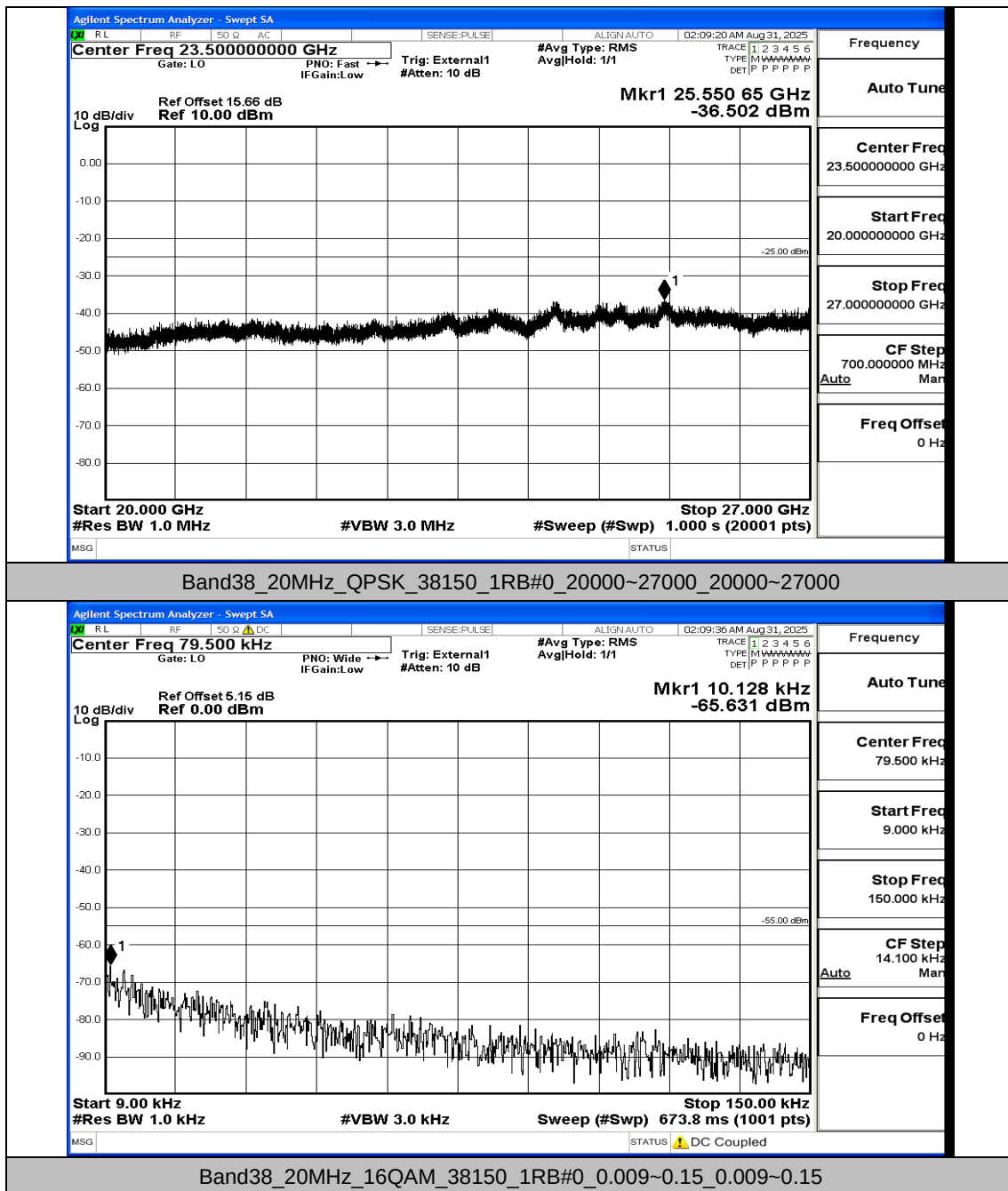


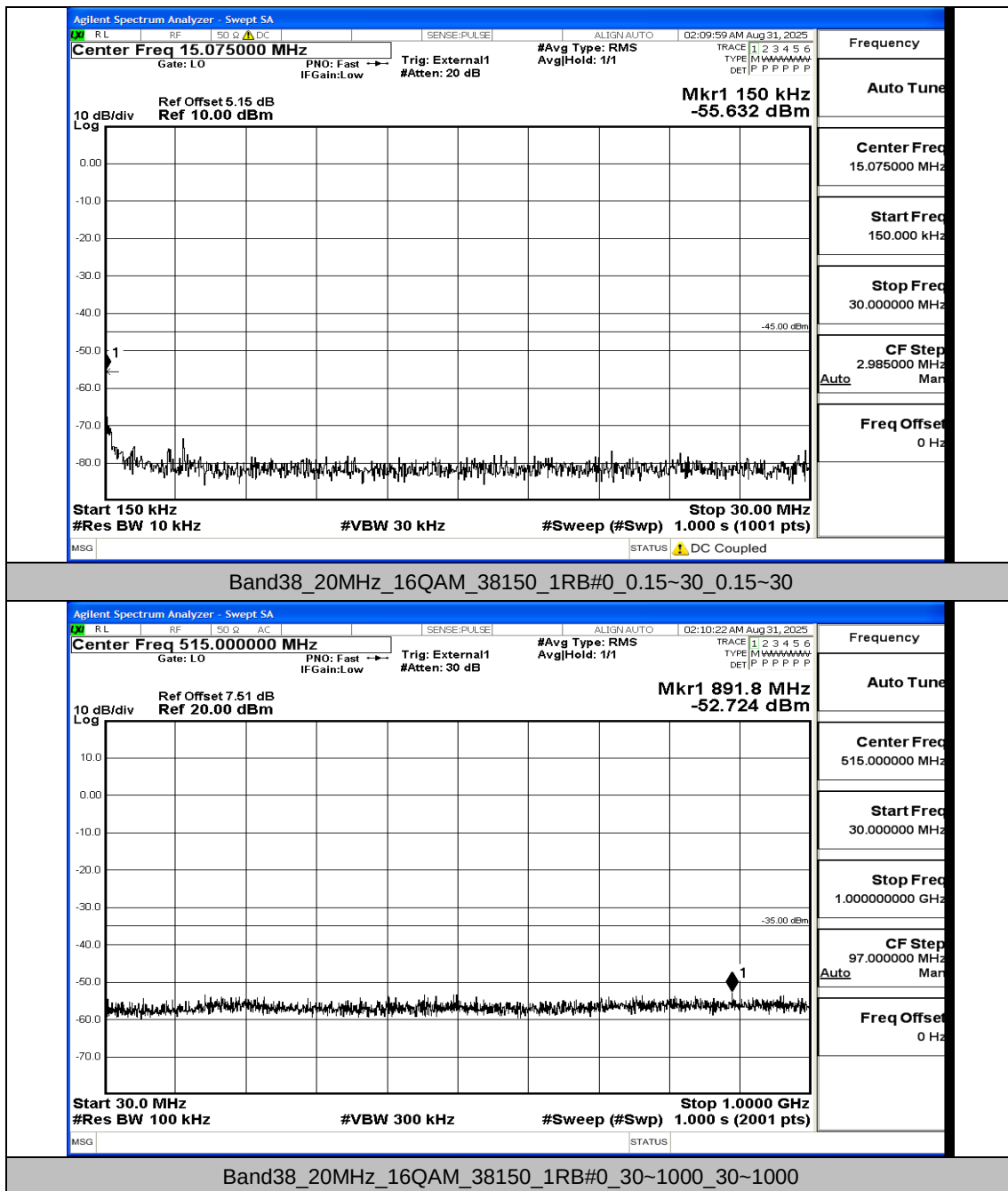


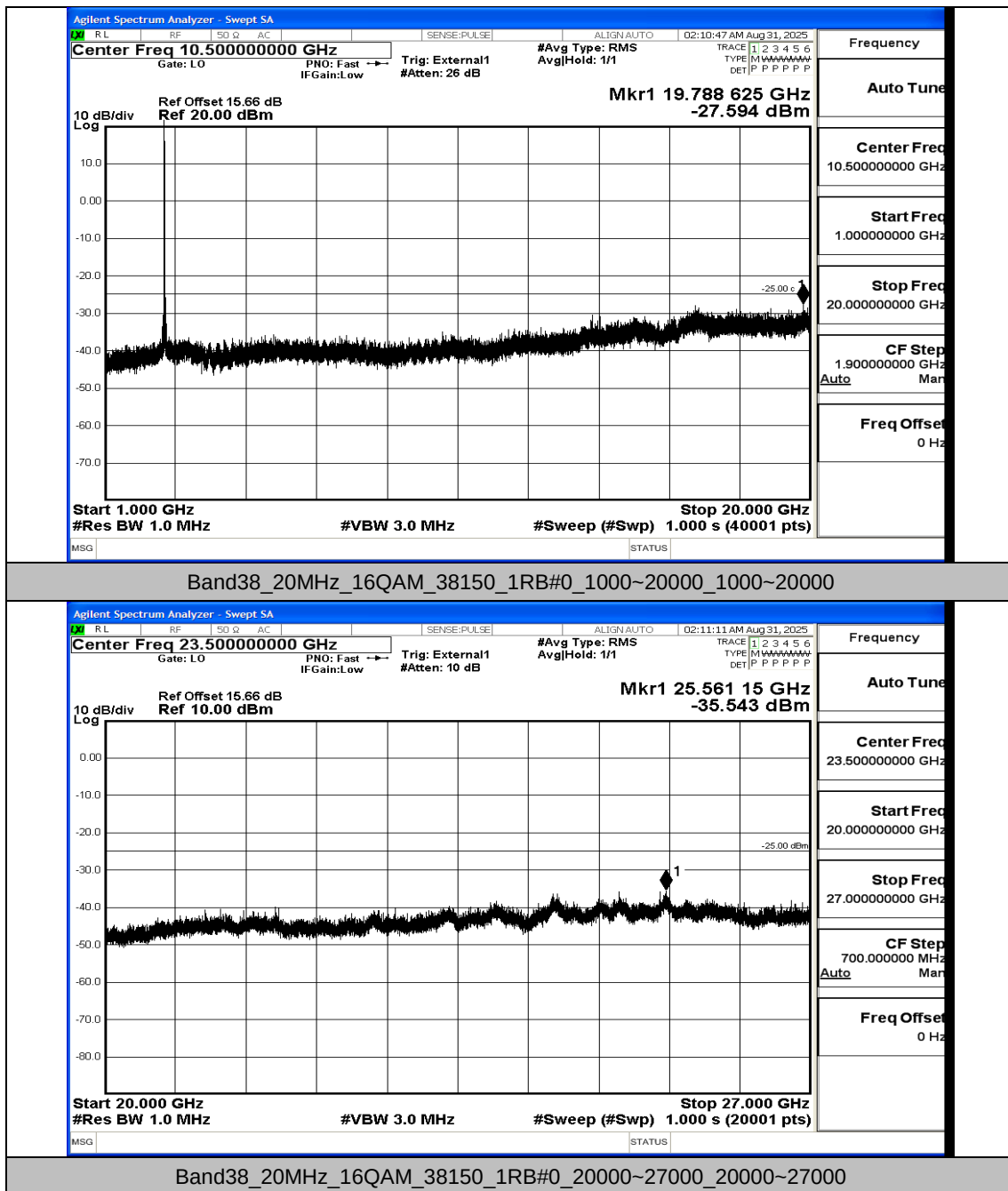












Appendix F: Frequency Stability

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	-37.14	-0.014437	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VL	NT	-49.55	-0.019261	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	VH	NT	-46.26	-0.017983	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VN	NT	-53.65	-0.020855	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VL	NT	-44.62	-0.017345	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	VH	NT	-52.39	-0.020365	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VN	NT	12.99	0.005006	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VL	NT	-16.85	-0.006493	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	VH	NT	-22.57	-0.008697	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VN	NT	-4.78	-0.001842	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VL	NT	8.74	0.003368	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	VH	NT	4.05	0.001561	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VN	NT	38.38	0.014663	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VL	NT	16.58	0.006334	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	VH	NT	12.12	0.004630	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VN	NT	23.45	0.008959	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VL	NT	27.46	0.010491	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	VH	NT	27.81	0.010625	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VN	NT	-57.42	-0.022299	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VL	NT	-25.23	-0.009798	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	VH	NT	-25.02	-0.009717	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VN	NT	-26.87	-0.010435	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VL	NT	-27.74	-0.010773	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	VH	NT	-29.38	-0.011410	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VN	NT	19.32	0.007445	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VL	NT	-11.69	-0.004505	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	VH	NT	-9.42	-0.003630	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VN	NT	14.58	0.005618	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VL	NT	18.35	0.007071	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	VH	NT	19.17	0.007387	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VN	NT	25.10	0.009598	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VL	NT	-14.44	-0.005522	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	VH	NT	-16.61	-0.006352	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VN	NT	14.54	0.005560	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	VL	NT	12.95	0.004952	±2.5	PASS

Band38	10MHz	16QAM	38200	50RB#0	VH	NT	15.29	0.005847	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VN	NT	-49.72	-0.019290	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VL	NT	-53.39	-0.020714	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	VH	NT	-48.02	-0.018630	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VN	NT	-43.91	-0.017036	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VL	NT	-52.36	-0.020314	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	VH	NT	-51.62	-0.020027	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VN	NT	5.78	0.002227	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VL	NT	-27.36	-0.010543	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	VH	NT	-31.07	-0.011973	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VN	NT	-10.58	-0.004077	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VL	NT	-15.57	-0.006000	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	VH	NT	-16.81	-0.006478	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VN	NT	23.99	0.009183	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VL	NT	-20.26	-0.007755	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	VH	NT	-19.46	-0.007449	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VN	NT	12.43	0.004758	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VL	NT	12.18	0.004662	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	VH	NT	7.13	0.002729	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VN	NT	-55.00	-0.021318	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VL	NT	-40.28	-0.015612	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	VH	NT	-37.13	-0.014391	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VN	NT	-27.03	-0.010477	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VL	NT	-28.89	-0.011198	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	VH	NT	-37.02	-0.014349	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VN	NT	-6.37	-0.002455	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VL	NT	-28.68	-0.011052	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	VH	NT	-30.11	-0.011603	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VN	NT	-11.83	-0.004559	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VL	NT	-11.66	-0.004493	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	VH	NT	-12.45	-0.004798	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VN	NT	15.18	0.005816	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VL	NT	-21.25	-0.008142	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	VH	NT	-26.77	-0.010257	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VN	NT	5.24	0.002008	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VL	NT	-6.17	-0.002364	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	VH	NT	-7.18	-0.002751	±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	-48.01	-0.018663	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-20	-49.61	-0.019285	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	-10	-49.57	-0.019269	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	0	-49.27	-0.019153	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	10	-49.82	-0.019366	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	20	-50.35	-0.019572	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	30	-51.03	-0.019837	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	40	-46.89	-0.018227	±2.5	PASS
Band38	5MHz	QPSK	37775	25RB#0	NV	50	-48.01	-0.018663	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-30	-51.17	-0.019891	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-20	-47.00	-0.018270	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	-10	-48.81	-0.018974	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	0	-53.72	-0.020882	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	10	-48.95	-0.019028	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	20	-49.14	-0.019102	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	30	-51.61	-0.020062	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	40	-47.99	-0.018655	±2.5	PASS
Band38	5MHz	16QAM	37775	25RB#0	NV	50	-53.17	-0.020669	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-30	-13.91	-0.005360	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-20	-16.55	-0.006378	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	-10	-10.82	-0.004170	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	0	-6.60	-0.002543	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	10	-12.75	-0.004913	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	20	-5.29	-0.002039	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	30	-6.95	-0.002678	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	40	-6.70	-0.002582	±2.5	PASS
Band38	5MHz	QPSK	38000	25RB#0	NV	50	-6.98	-0.002690	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-30	6.78	0.002613	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-20	-6.76	-0.002605	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	-10	5.89	0.002270	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	0	8.42	0.003245	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	10	-5.67	-0.002185	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	20	-9.11	-0.003511	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	30	-10.68	-0.004116	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	40	-10.55	-0.004066	±2.5	PASS
Band38	5MHz	16QAM	38000	25RB#0	NV	50	-6.43	-0.002478	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-30	14.48	0.005532	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-20	20.87	0.007973	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	-10	15.88	0.006067	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	0	20.56	0.007855	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	10	17.74	0.006777	±2.5	PASS

Band38	5MHz	QPSK	38225	25RB#0	NV	20	17.13	0.006544	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	30	18.41	0.007033	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	40	21.88	0.008359	±2.5	PASS
Band38	5MHz	QPSK	38225	25RB#0	NV	50	22.63	0.008646	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-30	24.37	0.009310	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-20	22.92	0.008756	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	-10	22.77	0.008699	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	0	22.82	0.008718	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	10	24.25	0.009265	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	20	20.84	0.007962	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	30	23.78	0.009085	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	40	23.56	0.009001	±2.5	PASS
Band38	5MHz	16QAM	38225	25RB#0	NV	50	21.90	0.008367	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-30	-27.08	-0.010517	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-20	-23.83	-0.009254	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	-10	-27.32	-0.010610	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	0	-24.89	-0.009666	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	10	-21.04	-0.008171	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	20	-29.57	-0.011483	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	30	-25.35	-0.009845	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	40	-27.21	-0.010567	±2.5	PASS
Band38	10MHz	QPSK	37800	50RB#0	NV	50	-27.24	-0.010579	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-30	-29.64	-0.011511	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-20	-33.24	-0.012909	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	-10	-31.00	-0.012039	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	0	-29.31	-0.011383	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	10	-31.86	-0.012373	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	20	-34.70	-0.013476	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	30	-35.27	-0.013697	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	40	-36.64	-0.014229	±2.5	PASS
Band38	10MHz	16QAM	37800	50RB#0	NV	50	-36.60	-0.014214	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-30	-7.14	-0.002751	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-20	-4.92	-0.001896	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	-10	6.32	0.002435	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	0	5.23	0.002015	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	10	8.36	0.003222	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	20	7.66	0.002952	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	30	15.00	0.005780	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	40	11.60	0.004470	±2.5	PASS
Band38	10MHz	QPSK	38000	50RB#0	NV	50	11.18	0.004308	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-30	11.23	0.004328	±2.5	PASS

Band38	10MHz	16QAM	38000	50RB#0	NV	-20	8.99	0.003464	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	-10	12.32	0.004748	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	0	11.29	0.004351	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	10	8.54	0.003291	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	20	14.73	0.005676	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	30	11.33	0.004366	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	40	13.30	0.005125	±2.5	PASS
Band38	10MHz	16QAM	38000	50RB#0	NV	50	14.88	0.005734	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-30	-11.16	-0.004268	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-20	-6.79	-0.002597	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	-10	-5.49	-0.002099	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	0	-5.03	-0.001924	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	10	-5.42	-0.002073	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	20	3.64	0.001392	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	30	11.27	0.004310	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	40	11.98	0.004581	±2.5	PASS
Band38	10MHz	QPSK	38200	50RB#0	NV	50	14.32	0.005476	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-30	6.87	0.002627	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-20	9.29	0.003553	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	-10	8.80	0.003365	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	0	6.47	0.002474	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	10	5.43	0.002076	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	20	7.99	0.003055	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	30	12.16	0.004650	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	40	7.30	0.002792	±2.5	PASS
Band38	10MHz	16QAM	38200	50RB#0	NV	50	10.84	0.004145	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-30	-51.98	-0.020167	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-20	-45.27	-0.017564	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	-10	-46.33	-0.017975	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	0	-45.64	-0.017707	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	10	-45.51	-0.017657	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	20	-41.63	-0.016151	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	30	-45.90	-0.017808	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	40	-43.00	-0.016683	±2.5	PASS
Band38	15MHz	QPSK	37825	75RB#0	NV	50	-45.84	-0.017785	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-30	-54.13	-0.021001	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-20	-58.13	-0.022553	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	-10	-57.98	-0.022495	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	0	-47.70	-0.018506	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	10	-51.55	-0.020000	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	20	-49.23	-0.019100	±2.5	PASS

Band38	15MHz	16QAM	37825	75RB#0	NV	30	-49.33	-0.019139	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	40	-46.87	-0.018184	±2.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	NV	50	-53.62	-0.020803	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-30	-23.65	-0.009114	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-20	-20.57	-0.007927	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	-10	-22.48	-0.008663	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	0	-21.08	-0.008123	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	10	-18.65	-0.007187	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	20	-21.94	-0.008455	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	30	-19.49	-0.007511	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	40	-16.78	-0.006466	±2.5	PASS
Band38	15MHz	QPSK	38000	75RB#0	NV	50	-12.58	-0.004848	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-30	-15.19	-0.005854	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-20	-15.47	-0.005961	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	-10	-27.42	-0.010566	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	0	-24.85	-0.009576	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	10	-23.12	-0.008909	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	20	-23.81	-0.009175	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	30	-25.00	-0.009634	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	40	-20.00	-0.007707	±2.5	PASS
Band38	15MHz	16QAM	38000	75RB#0	NV	50	-24.16	-0.009310	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-30	-17.72	-0.006783	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-20	-10.52	-0.004027	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	-10	-9.79	-0.003747	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	0	-5.83	-0.002232	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	10	-6.21	-0.002377	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	20	7.36	0.002817	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	30	6.67	0.002553	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	40	9.26	0.003544	±2.5	PASS
Band38	15MHz	QPSK	38175	75RB#0	NV	50	8.15	0.003120	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-30	11.49	0.004398	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-20	6.25	0.002392	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	-10	-6.51	-0.002492	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	0	7.23	0.002767	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	10	-5.34	-0.002044	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	20	5.31	0.002033	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	30	-4.47	-0.001711	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	40	4.30	0.001646	±2.5	PASS
Band38	15MHz	16QAM	38175	75RB#0	NV	50	-6.57	-0.002515	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-30	-34.98	-0.013558	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	-20	-33.42	-0.012953	±2.5	PASS

Band38	20MHz	QPSK	37850	100RB#0	NV	-10	-34.82	-0.013496	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	0	-29.58	-0.011465	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	10	-31.20	-0.012093	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	20	-37.65	-0.014593	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	30	-30.79	-0.011934	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	40	-28.31	-0.010973	±2.5	PASS
Band38	20MHz	QPSK	37850	100RB#0	NV	50	-31.68	-0.012279	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-30	-37.46	-0.014519	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-20	-37.53	-0.014547	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	-10	-42.27	-0.016384	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	0	-42.49	-0.016469	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	10	-43.10	-0.016705	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	20	-45.57	-0.017663	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	30	-47.32	-0.018341	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	40	-45.44	-0.017612	±2.5	PASS
Band38	20MHz	16QAM	37850	100RB#0	NV	50	-51.88	-0.020109	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-30	-24.11	-0.009291	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-20	-21.67	-0.008351	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	-10	-14.59	-0.005622	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	0	-19.67	-0.007580	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	10	-13.61	-0.005245	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	20	-16.41	-0.006324	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	30	-15.77	-0.006077	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	40	-9.15	-0.003526	±2.5	PASS
Band38	20MHz	QPSK	38000	100RB#0	NV	50	-16.25	-0.006262	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-30	-10.21	-0.003934	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-20	-16.45	-0.006339	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	-10	-20.25	-0.007803	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	0	-22.77	-0.008775	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	10	-22.72	-0.008755	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	20	-23.49	-0.009052	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	30	-24.79	-0.009553	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	40	-27.28	-0.010513	±2.5	PASS
Band38	20MHz	16QAM	38000	100RB#0	NV	50	-27.63	-0.010647	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-30	-24.20	-0.009272	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-20	-15.87	-0.006080	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	-10	-12.90	-0.004943	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	0	-11.97	-0.004586	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	10	-12.43	-0.004762	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	20	-8.20	-0.003142	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	30	-8.76	-0.003356	±2.5	PASS

Band38	20MHz	QPSK	38150	100RB#0	NV	40	-6.94	-0.002659	±2.5	PASS
Band38	20MHz	QPSK	38150	100RB#0	NV	50	-10.33	-0.003958	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-30	-10.99	-0.004211	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-20	-10.99	-0.004211	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	-10	-12.64	-0.004843	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	0	-10.94	-0.004192	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	10	-16.91	-0.006479	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	20	-16.33	-0.006257	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	30	-17.61	-0.006747	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	40	-15.41	-0.005904	±2.5	PASS
Band38	20MHz	16QAM	38150	100RB#0	NV	50	-16.32	-0.006253	±2.5	PASS