

Appendix for Band 13

Product Name: Zenius08

Model No: GMT-08QA-2301

Appendix A: Average Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	24.18	PASS
Band13	5MHz	QPSK	23205	1RB#12	24.12	PASS
Band13	5MHz	QPSK	23205	1RB#24	24.05	PASS
Band13	5MHz	QPSK	23205	12RB#0	23.19	PASS
Band13	5MHz	QPSK	23205	12RB#6	23.16	PASS
Band13	5MHz	QPSK	23205	12RB#13	23.17	PASS
Band13	5MHz	QPSK	23205	25RB#0	23.19	PASS
Band13	5MHz	QPSK	23230	1RB#0	24.09	PASS
Band13	5MHz	QPSK	23230	1RB#12	24.06	PASS
Band13	5MHz	QPSK	23230	1RB#24	24.02	PASS
Band13	5MHz	QPSK	23230	12RB#0	23.13	PASS
Band13	5MHz	QPSK	23230	12RB#6	23.12	PASS
Band13	5MHz	QPSK	23230	12RB#13	23.09	PASS
Band13	5MHz	QPSK	23230	25RB#0	23.08	PASS
Band13	5MHz	QPSK	23255	1RB#0	24.08	PASS
Band13	5MHz	QPSK	23255	1RB#12	24.12	PASS
Band13	5MHz	QPSK	23255	1RB#24	24.02	PASS
Band13	5MHz	QPSK	23255	12RB#0	22.99	PASS
Band13	5MHz	QPSK	23255	12RB#6	23.02	PASS
Band13	5MHz	QPSK	23255	12RB#13	23.02	PASS
Band13	5MHz	QPSK	23255	25RB#0	23.07	PASS
Band13	5MHz	16QAM	23205	1RB#0	23.25	PASS
Band13	5MHz	16QAM	23205	1RB#12	23.23	PASS
Band13	5MHz	16QAM	23205	1RB#24	23.14	PASS
Band13	5MHz	16QAM	23205	12RB#0	22.15	PASS
Band13	5MHz	16QAM	23205	12RB#6	22.16	PASS
Band13	5MHz	16QAM	23205	12RB#13	22.17	PASS
Band13	5MHz	16QAM	23205	25RB#0	22.18	PASS
Band13	5MHz	16QAM	23230	1RB#0	23.31	PASS
Band13	5MHz	16QAM	23230	1RB#12	23.45	PASS

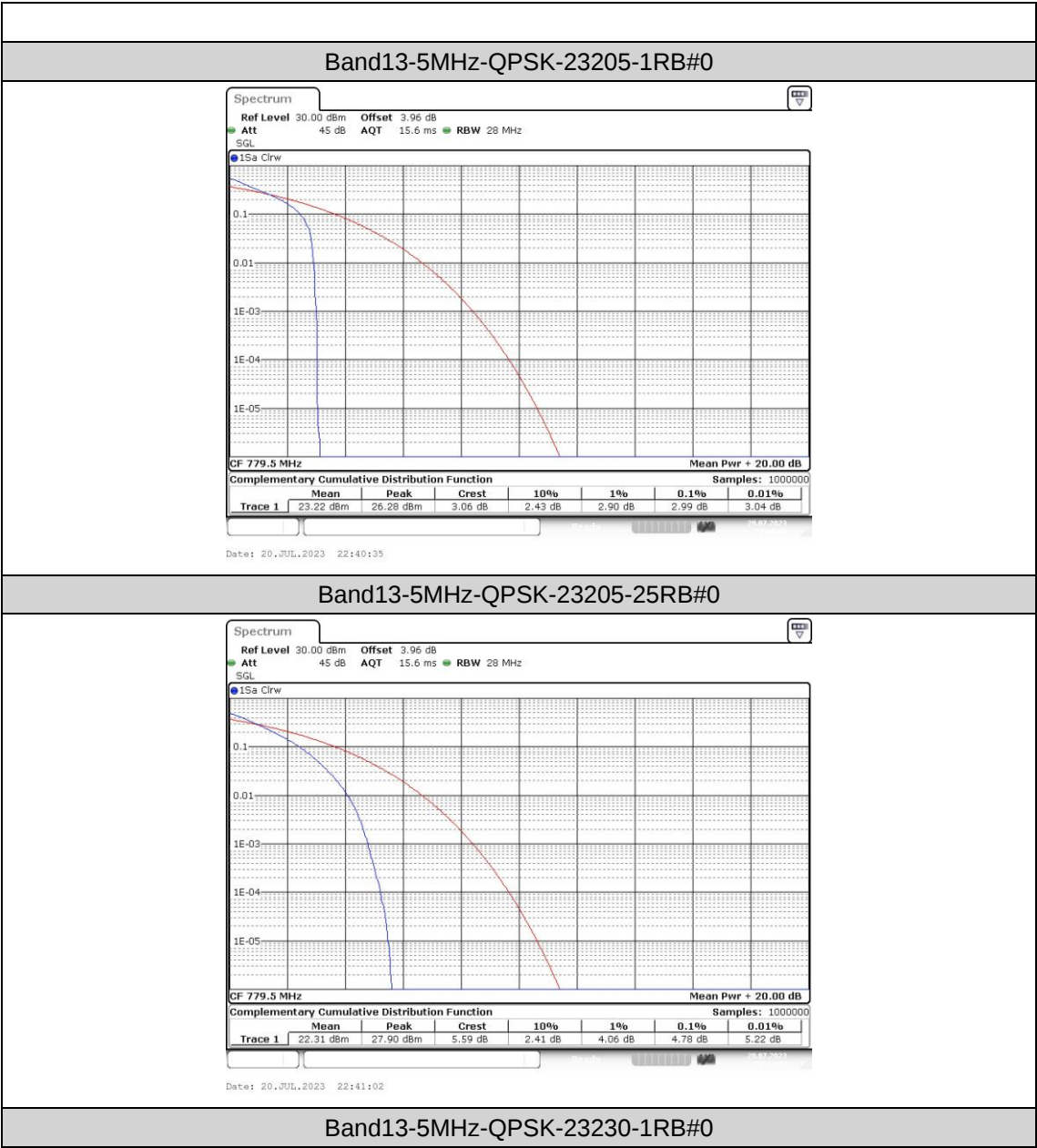
Band13	5MHz	16QAM	23230	1RB#24	23.19	PASS
Band13	5MHz	16QAM	23230	12RB#0	22.17	PASS
Band13	5MHz	16QAM	23230	12RB#6	22.15	PASS
Band13	5MHz	16QAM	23230	12RB#13	22.13	PASS
Band13	5MHz	16QAM	23230	25RB#0	22.15	PASS
Band13	5MHz	16QAM	23255	1RB#0	23.03	PASS
Band13	5MHz	16QAM	23255	1RB#12	23.17	PASS
Band13	5MHz	16QAM	23255	1RB#24	23.12	PASS
Band13	5MHz	16QAM	23255	12RB#0	22.11	PASS
Band13	5MHz	16QAM	23255	12RB#6	22.07	PASS
Band13	5MHz	16QAM	23255	12RB#13	22.07	PASS
Band13	5MHz	16QAM	23255	25RB#0	22.15	PASS
Band13	10MHz	QPSK	23230	1RB#0	24.19	PASS
Band13	10MHz	QPSK	23230	1RB#24	23.95	PASS
Band13	10MHz	QPSK	23230	1RB#49	23.86	PASS
Band13	10MHz	QPSK	23230	25RB#0	23.11	PASS
Band13	10MHz	QPSK	23230	25RB#12	23.14	PASS
Band13	10MHz	QPSK	23230	25RB#25	23.02	PASS
Band13	10MHz	QPSK	23230	50RB#0	23.15	PASS
Band13	10MHz	16QAM	23230	1RB#0	23.50	PASS
Band13	10MHz	16QAM	23230	1RB#24	23.29	PASS
Band13	10MHz	16QAM	23230	1RB#49	23.28	PASS
Band13	10MHz	16QAM	23230	25RB#0	22.18	PASS
Band13	10MHz	16QAM	23230	25RB#12	22.21	PASS
Band13	10MHz	16QAM	23230	25RB#25	22.10	PASS
Band13	10MHz	16QAM	23230	50RB#0	22.15	PASS

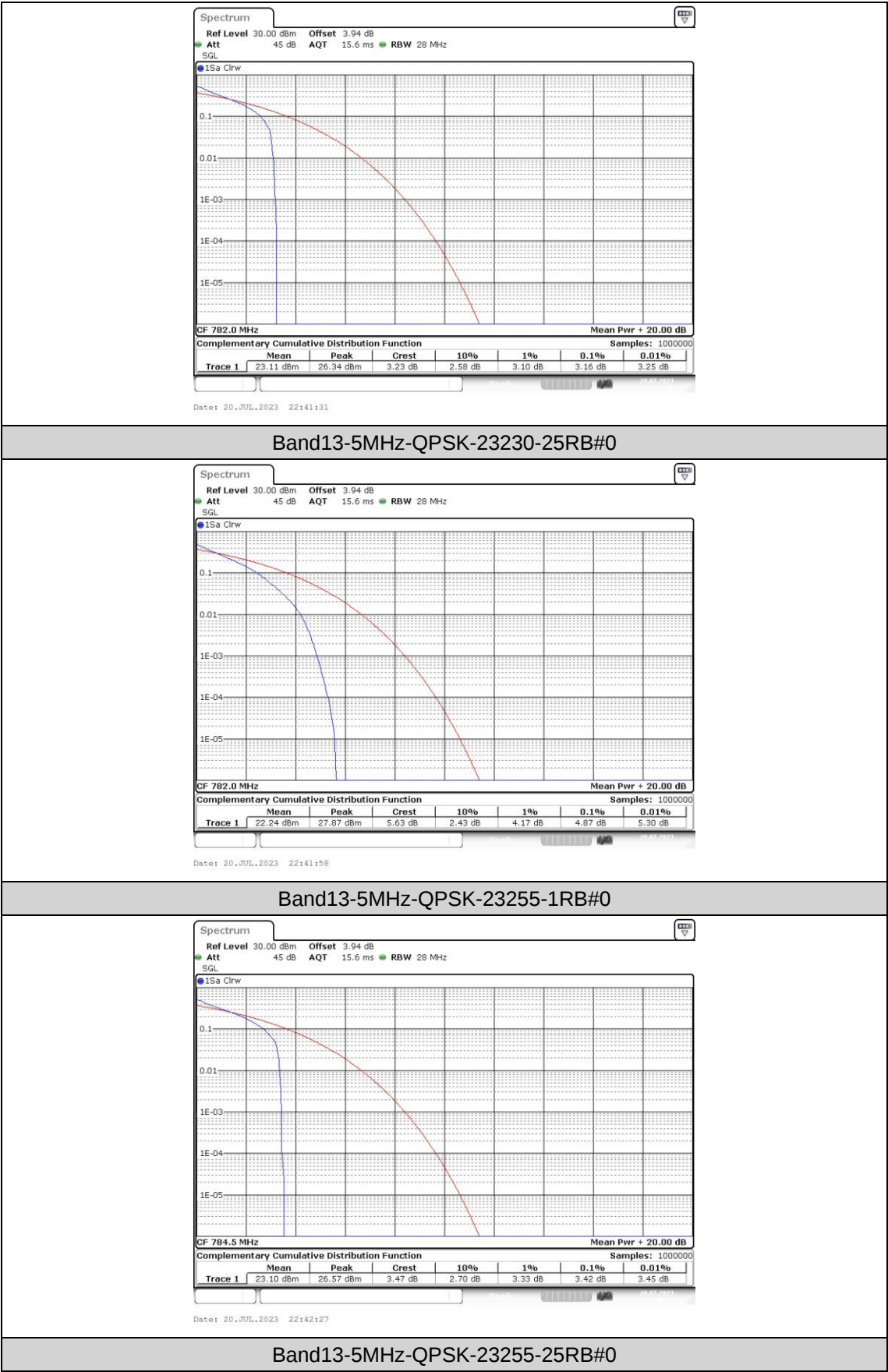
Appendix B: Peak-to-Average Ratio(CCDF)

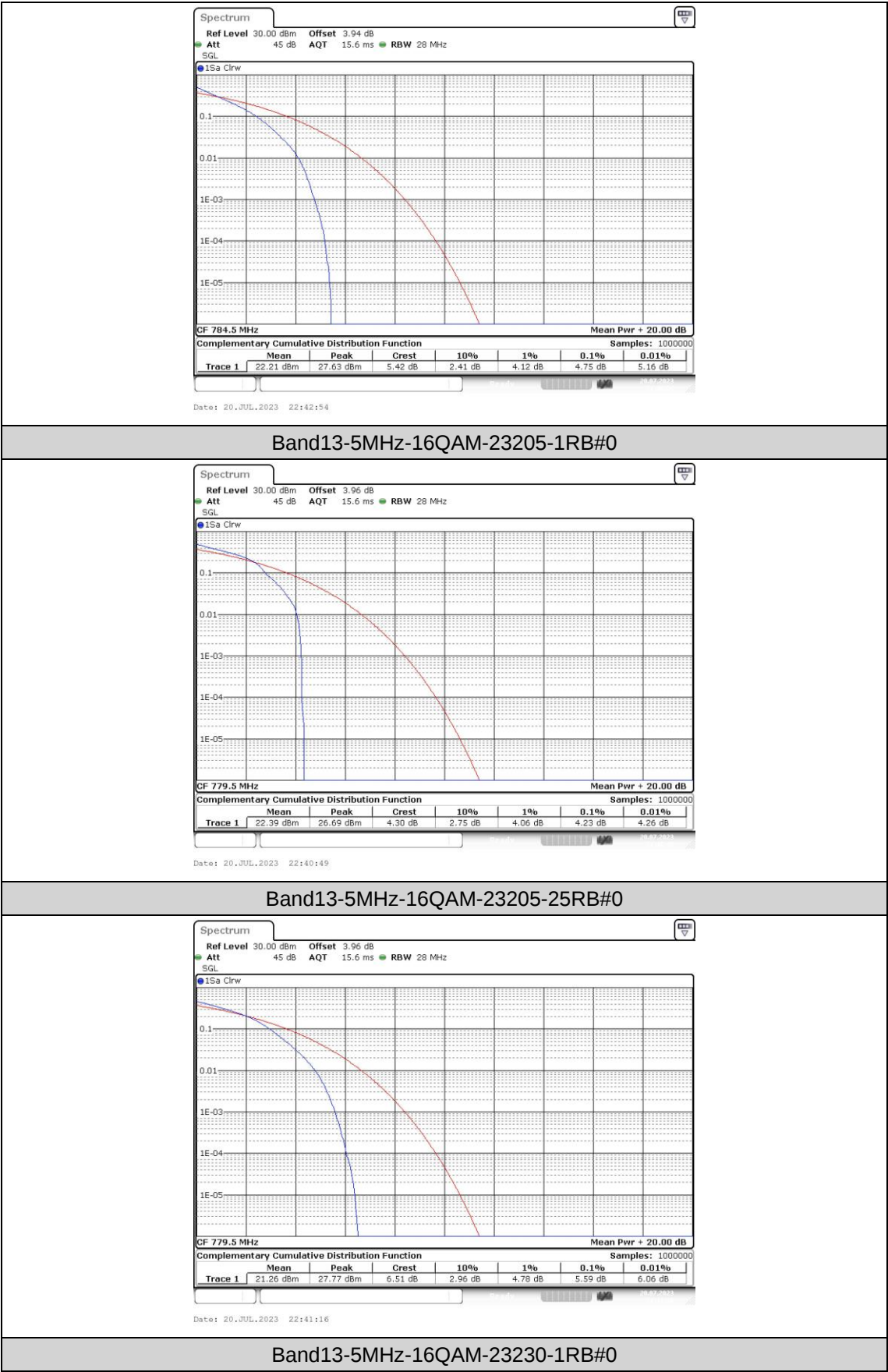
Test Result

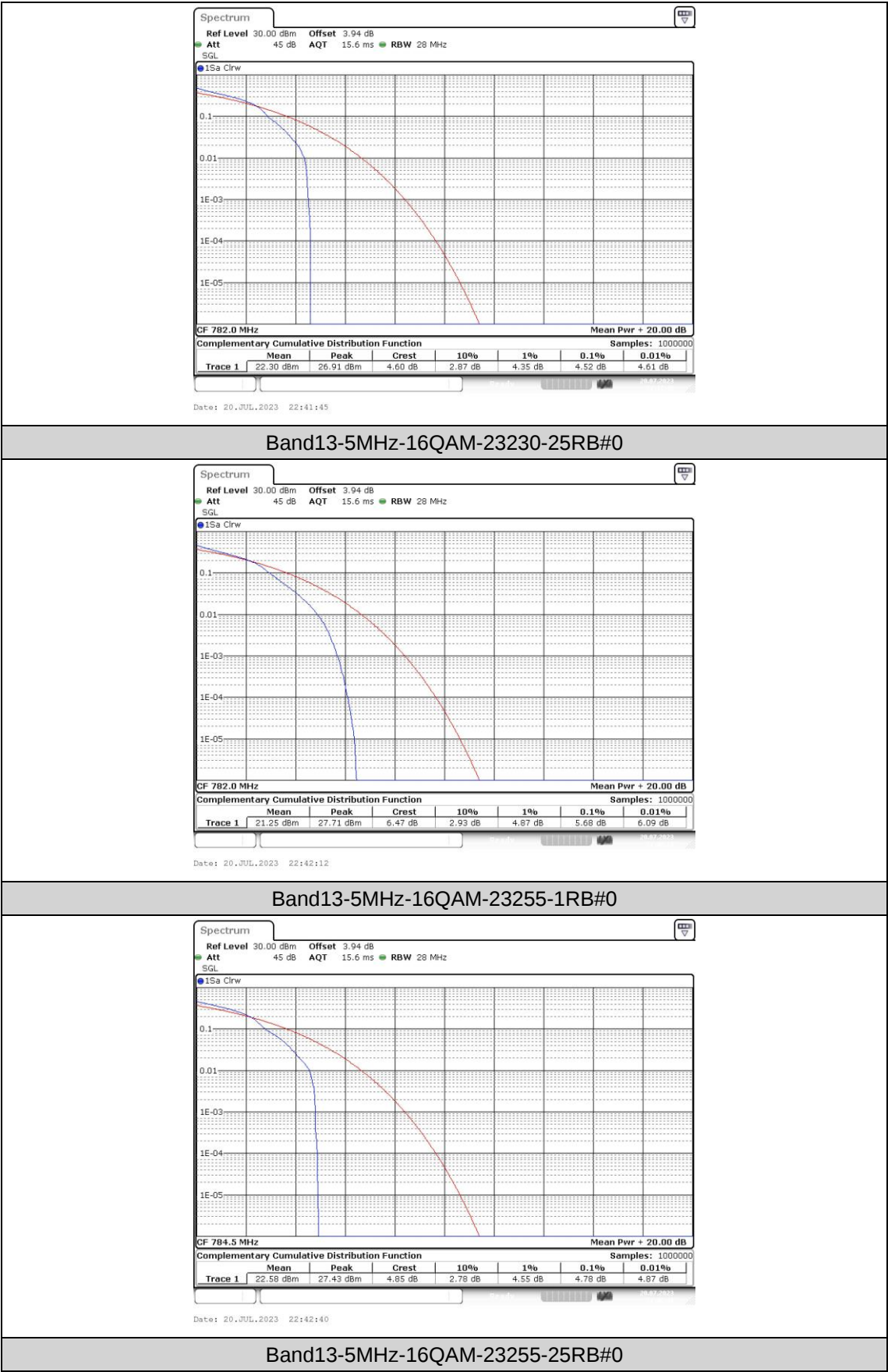
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	2.99	13	PASS
Band13	5MHz	QPSK	23205	25RB#0	4.78	13	PASS
Band13	5MHz	QPSK	23230	1RB#0	3.16	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.87	13	PASS
Band13	5MHz	QPSK	23255	1RB#0	3.42	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.75	13	PASS
Band13	5MHz	16QAM	23205	1RB#0	4.23	13	PASS
Band13	5MHz	16QAM	23205	25RB#0	5.59	13	PASS
Band13	5MHz	16QAM	23230	1RB#0	4.52	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	5.68	13	PASS
Band13	5MHz	16QAM	23255	1RB#0	4.78	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	5.62	13	PASS
Band13	10MHz	QPSK	23230	1RB#0	3.01	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	4.84	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	4.23	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	5.68	13	PASS

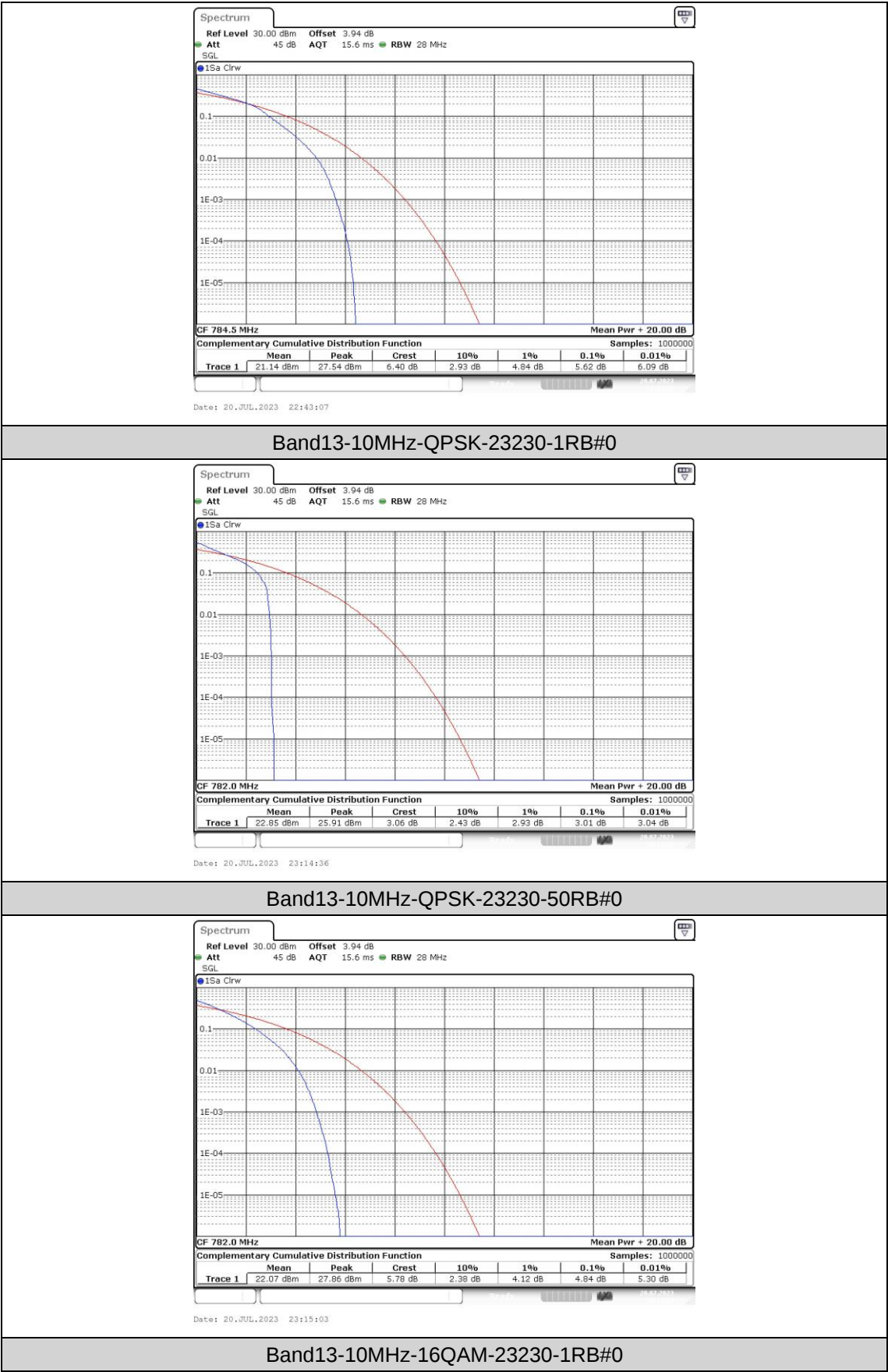
Test Graphs

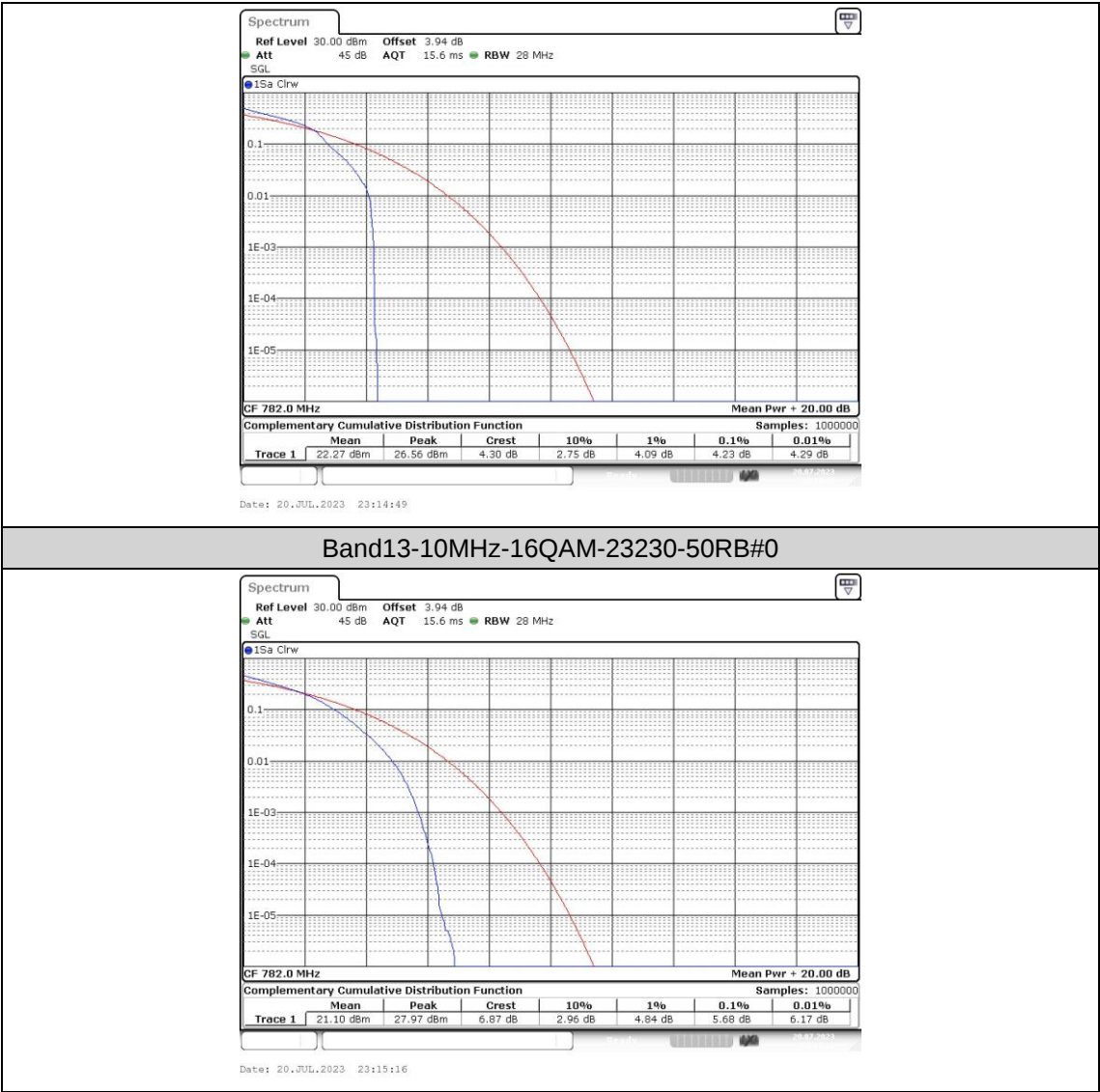










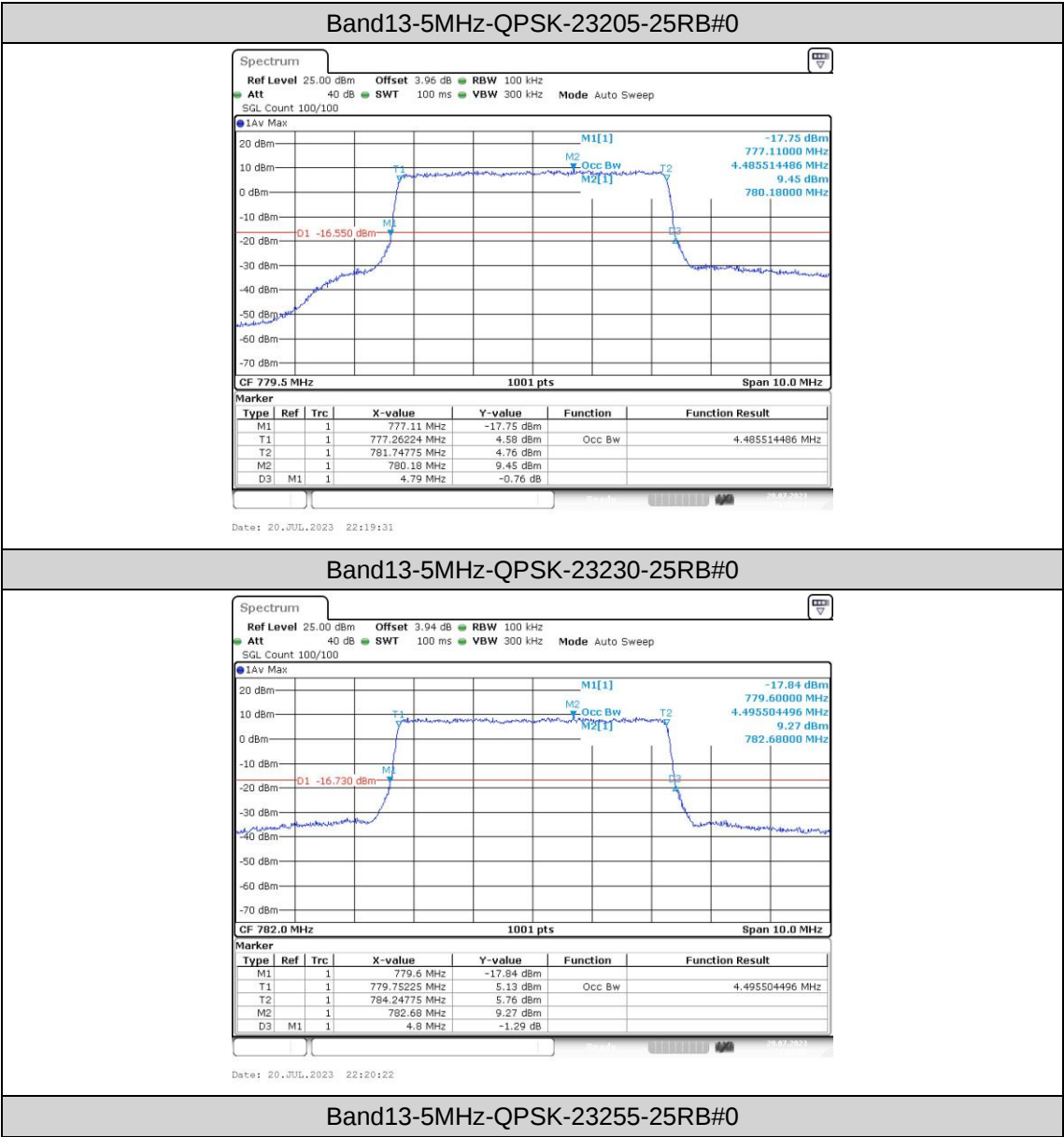


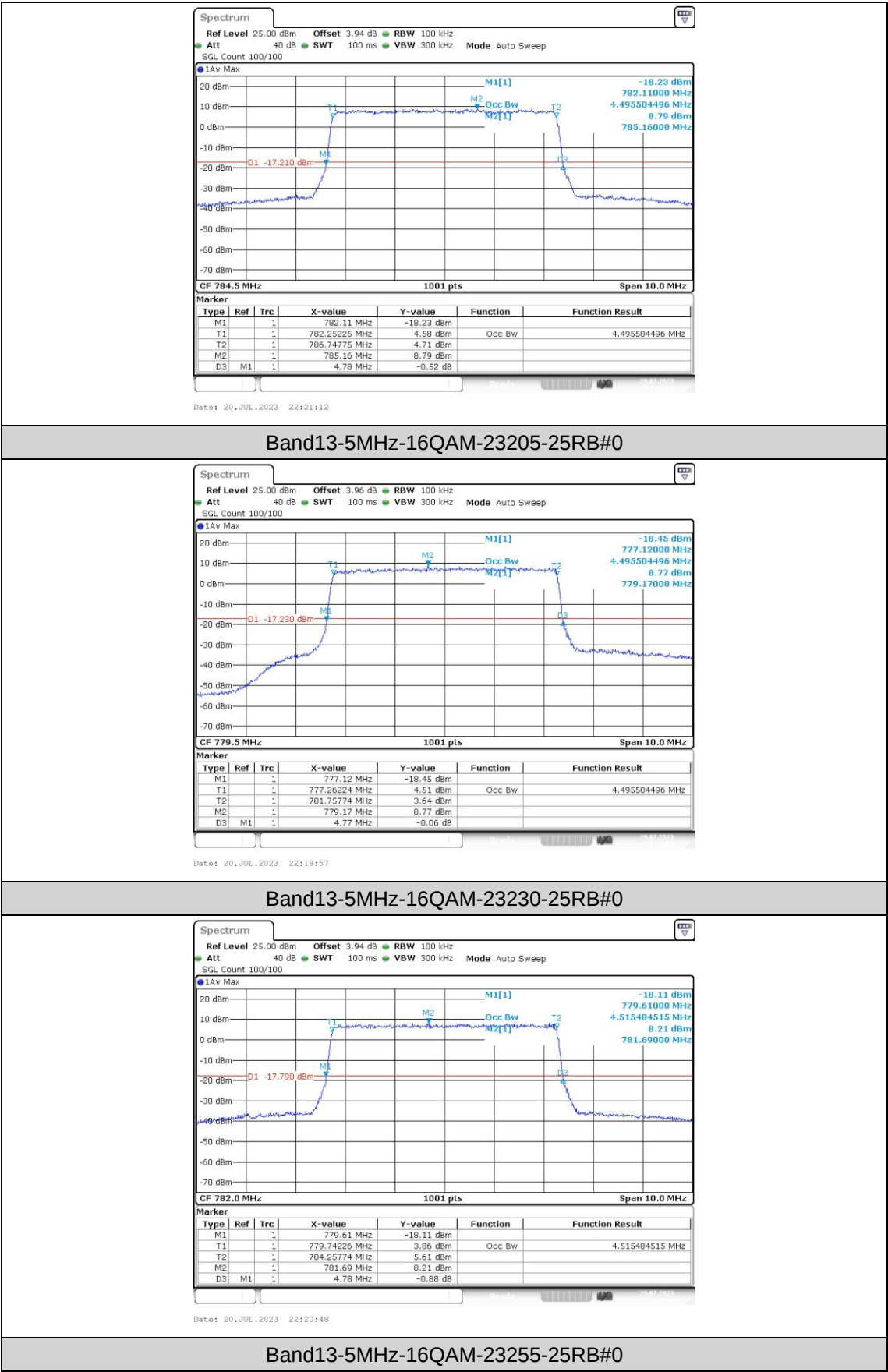
Appendix C: 26dB Bandwidth and Occupied Bandwidth

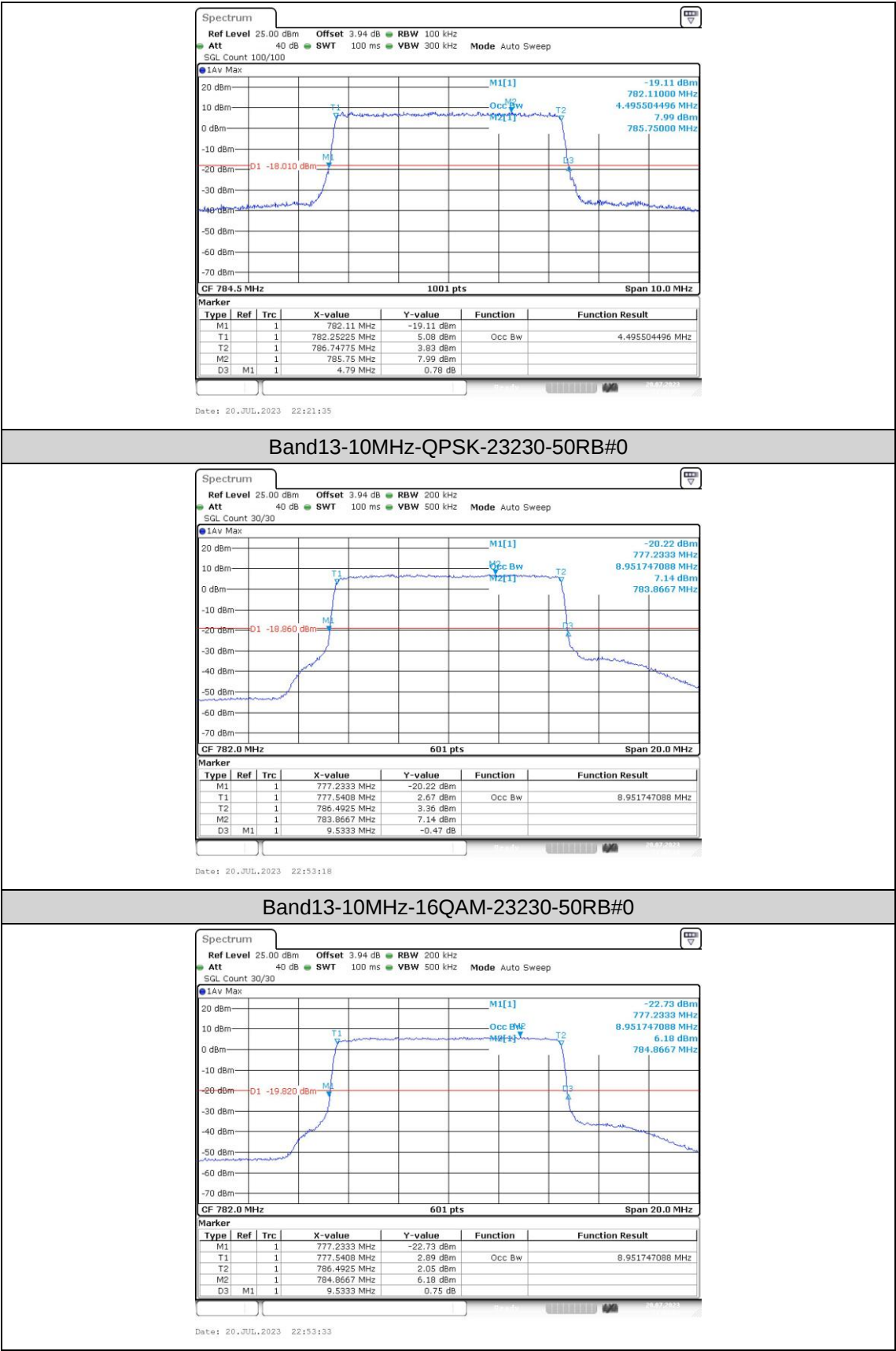
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	4.486	4.79	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.496	4.80	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.496	4.78	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.496	4.77	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.515	4.78	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.496	4.79	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.952	9.53	PASS
Band13	10MHz	16QAM	23230	50RB#0	8.952	9.53	PASS

Test Graphs





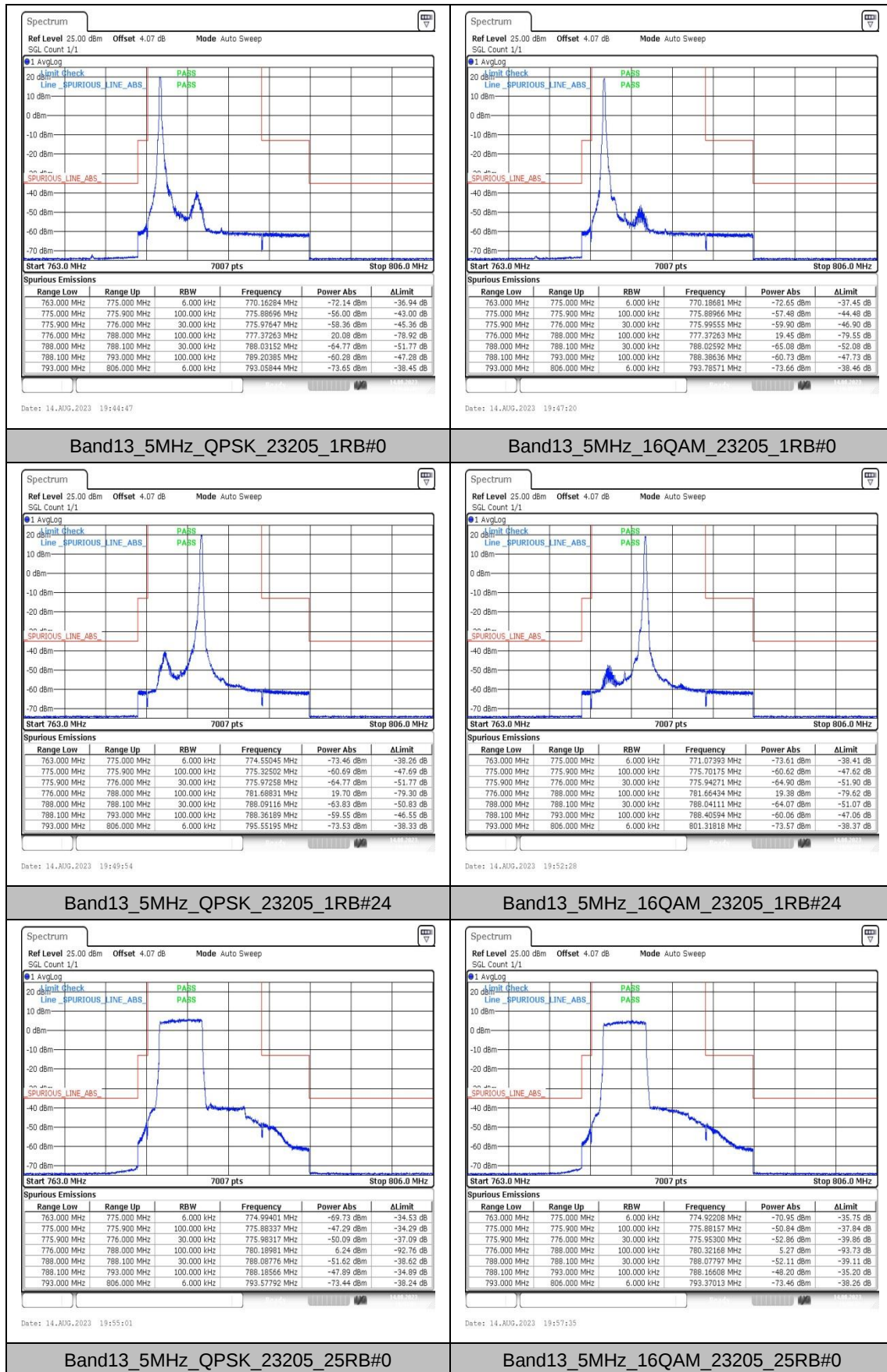


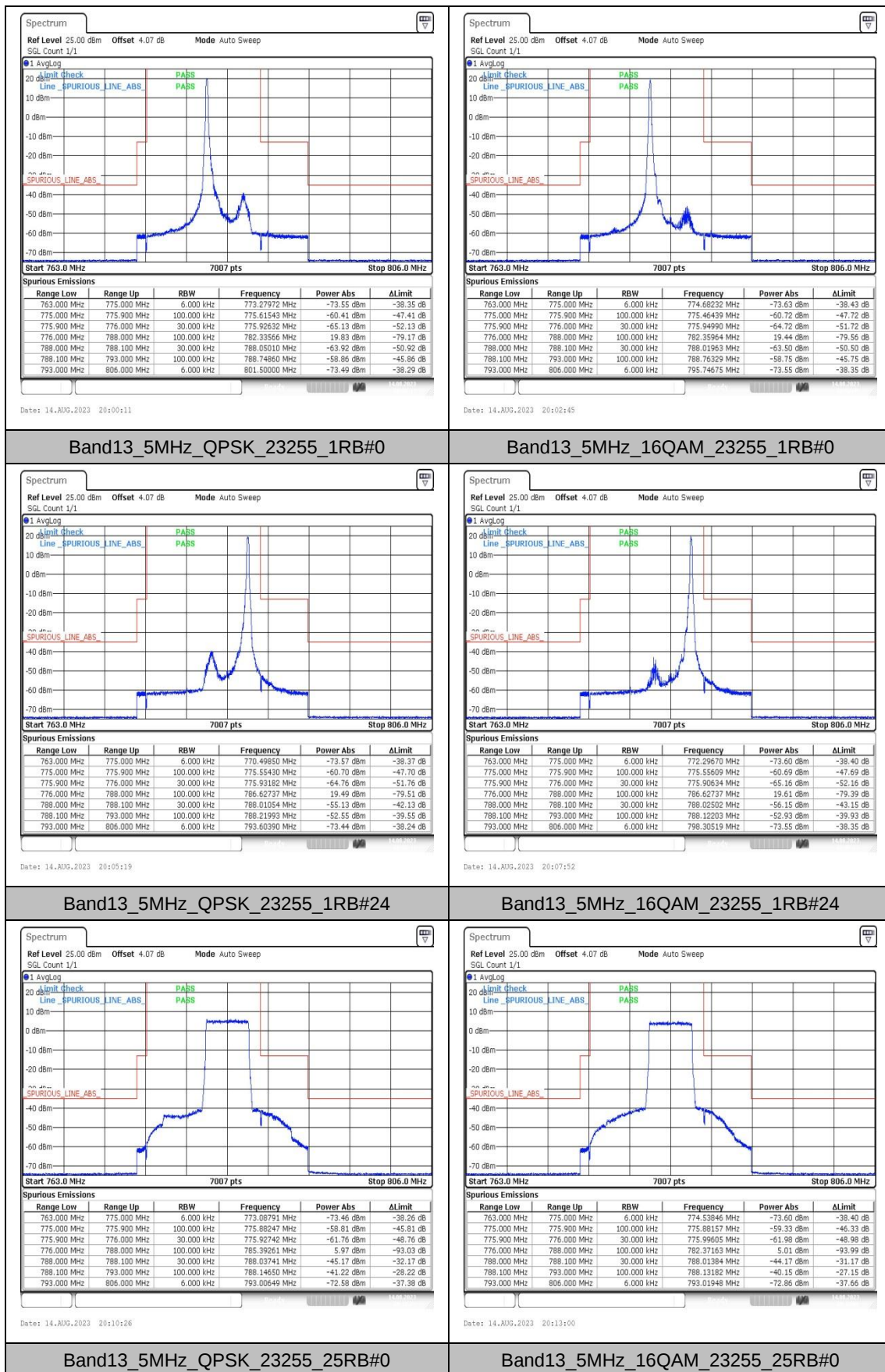
Appendix D: Band Edge

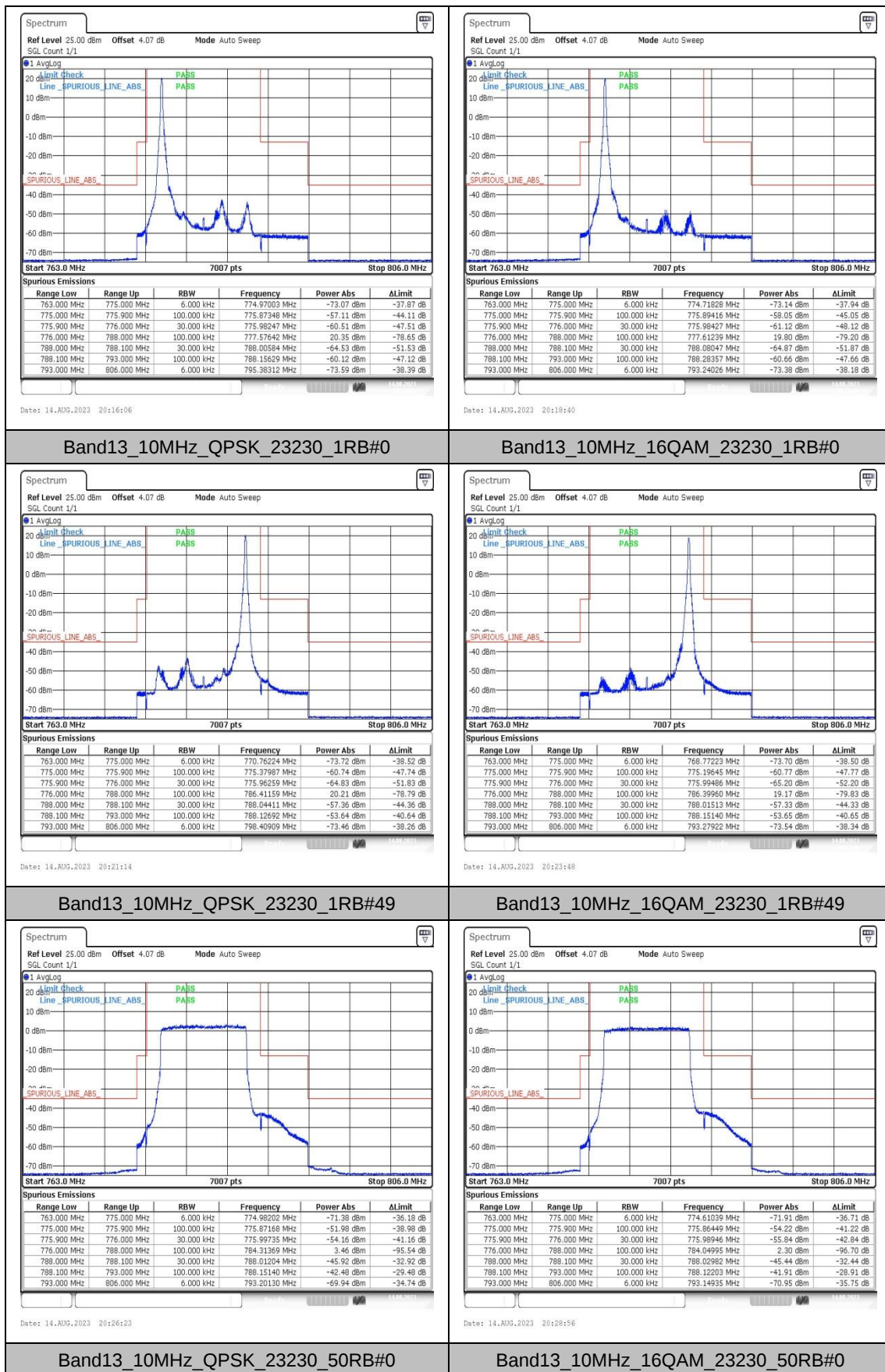
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	-72.14	PASS
Band13	5MHz	16QAM	23205	1RB#0	-72.65	PASS
Band13	5MHz	QPSK	23205	1RB#24	-73.46	PASS
Band13	5MHz	16QAM	23205	1RB#24	-73.57	PASS
Band13	5MHz	QPSK	23205	25RB#0	-47.29	PASS
Band13	5MHz	16QAM	23205	25RB#0	-48.20	PASS
Band13	5MHz	QPSK	23255	1RB#0	-73.49	PASS
Band13	5MHz	16QAM	23255	1RB#0	-73.55	PASS
Band13	5MHz	QPSK	23255	1RB#24	-73.44	PASS
Band13	5MHz	16QAM	23255	1RB#24	-73.55	PASS
Band13	5MHz	QPSK	23255	25RB#0	-41.22	PASS
Band13	5MHz	16QAM	23255	25RB#0	-40.15	PASS
Band13	10MHz	QPSK	23230	1RB#0	-73.07	PASS
Band13	10MHz	16QAM	23230	1RB#0	-73.14	PASS
Band13	10MHz	QPSK	23230	1RB#49	-73.46	PASS
Band13	10MHz	16QAM	23230	1RB#49	-73.54	PASS
Band13	10MHz	QPSK	23230	50RB#0	-42.48	PASS
Band13	10MHz	16QAM	23230	50RB#0	-41.91	PASS

Test Graphs





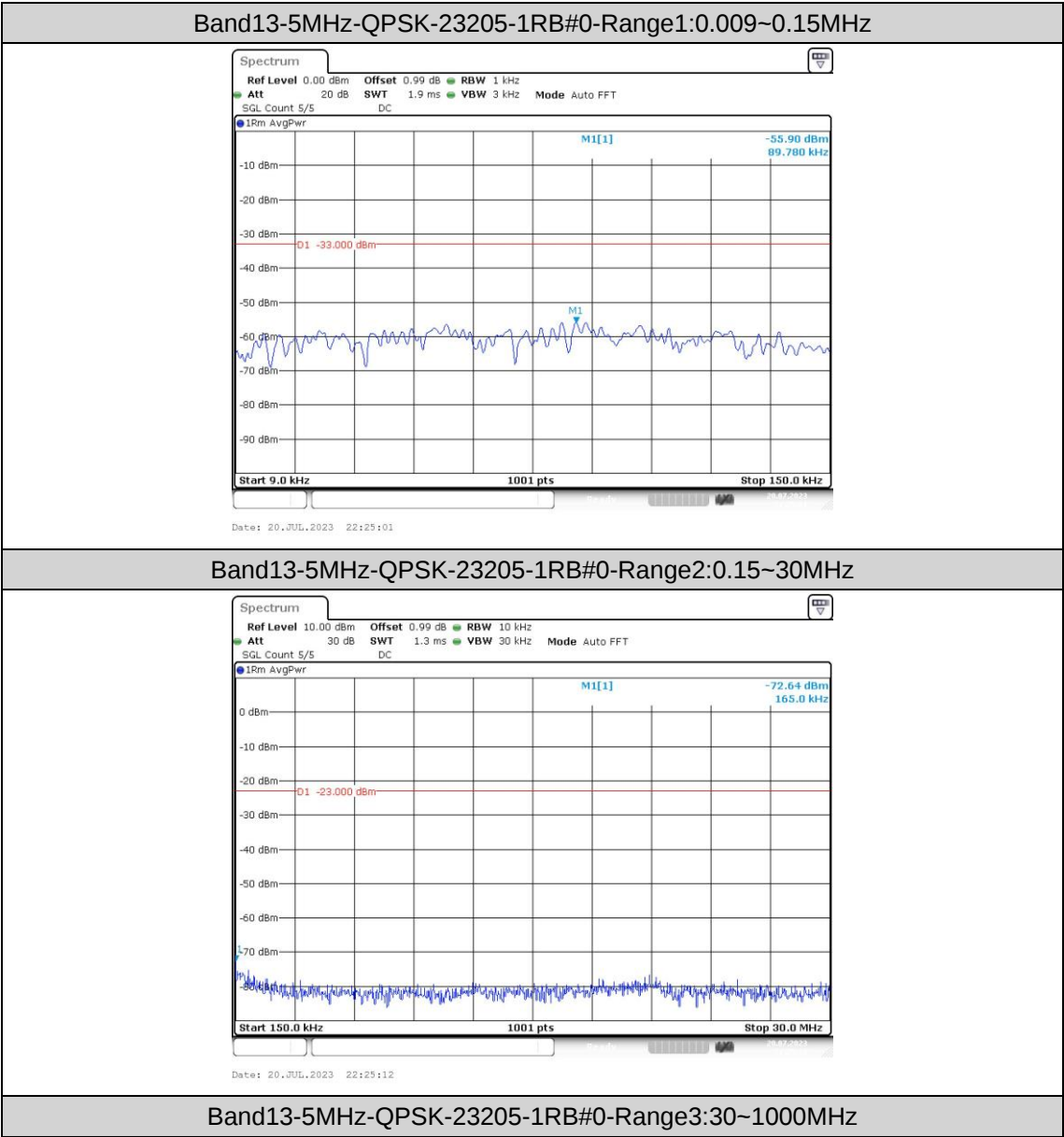


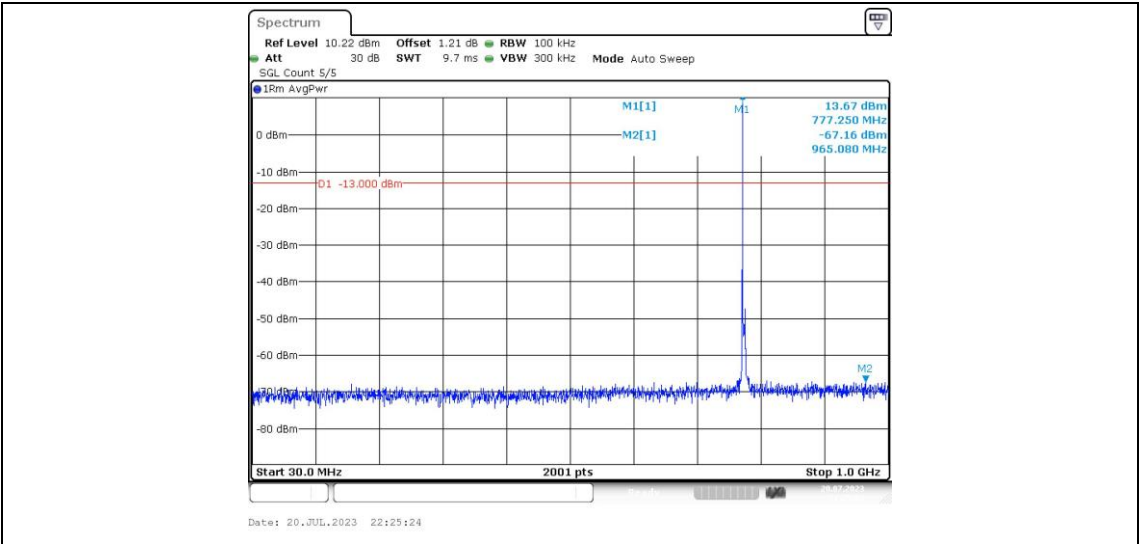
Appendix E: Conducted Spurious Emission

Test Result

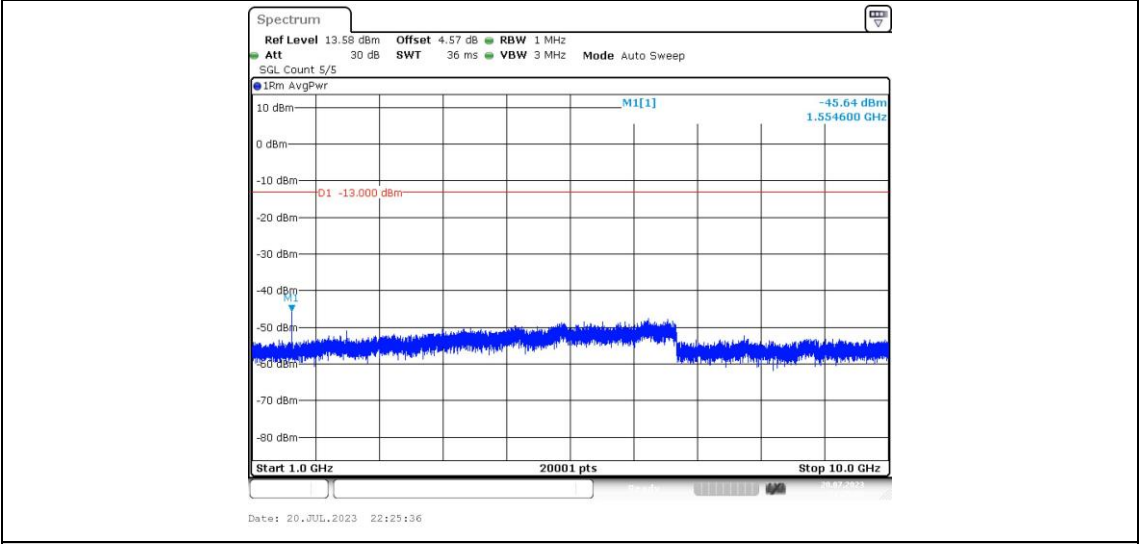
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	Range1:0.009~0.15MHz	-55.9	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range2:0.15~30MHz	-72.64	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range3:30~1000MHz	-67.16	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range4:1000~10000MHz	-45.64	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range1:0.009~0.15MHz	-54.01	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range2:0.15~30MHz	-73.51	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range3:30~1000MHz	-66.97	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range4:1000~10000MHz	-47.15	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range1:0.009~0.15MHz	-52.73	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range2:0.15~30MHz	-73.76	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range3:30~1000MHz	-66.78	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range1:0.009~0.15MHz	-55.87	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range2:0.15~30MHz	-74.42	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range3:30~1000MHz	-67.25	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range4:1000~10000MHz	-46.96	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range1:0.009~0.15MHz	-55.16	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range2:0.15~30MHz	-74.06	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range3:30~1000MHz	-66.7	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range4:1000~10000MHz	-44.91	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range1:0.009~0.15MHz	-52.13	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range2:0.15~30MHz	-73.36	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range3:30~1000MHz	-66.92	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range4:1000~10000MHz	-45.13	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range1:0.009~0.15MHz	-52.75	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range2:0.15~30MHz	-74.36	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range3:30~1000MHz	-66.3	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range4:1000~10000MHz	-45.86	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range1:0.009~0.15MHz	-54.5	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range2:0.15~30MHz	-72.89	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range3:30~1000MHz	-66.77	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range4:1000~10000MHz	-46.71	PASS

Test Graphs

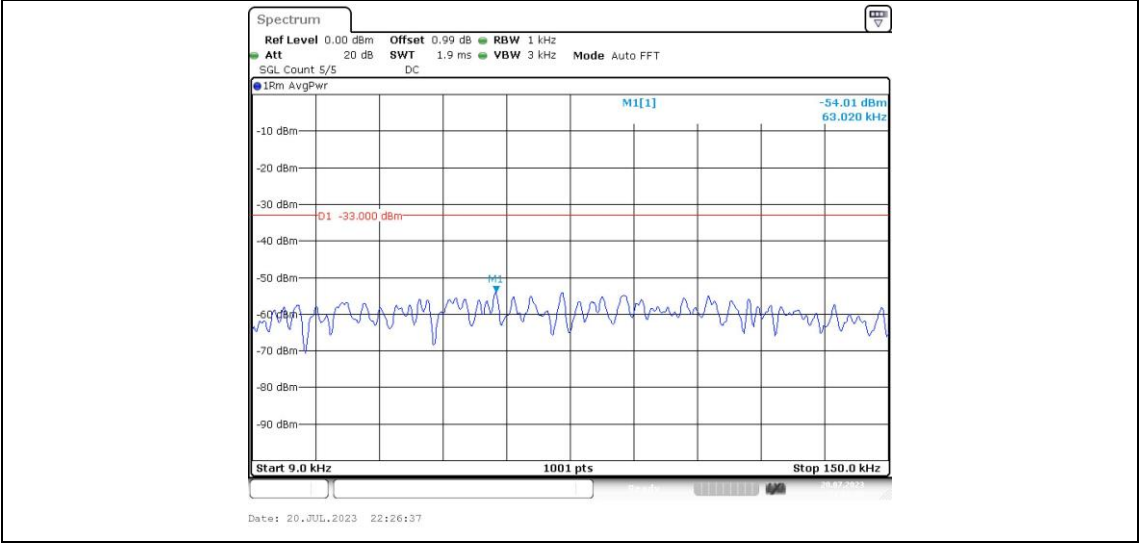




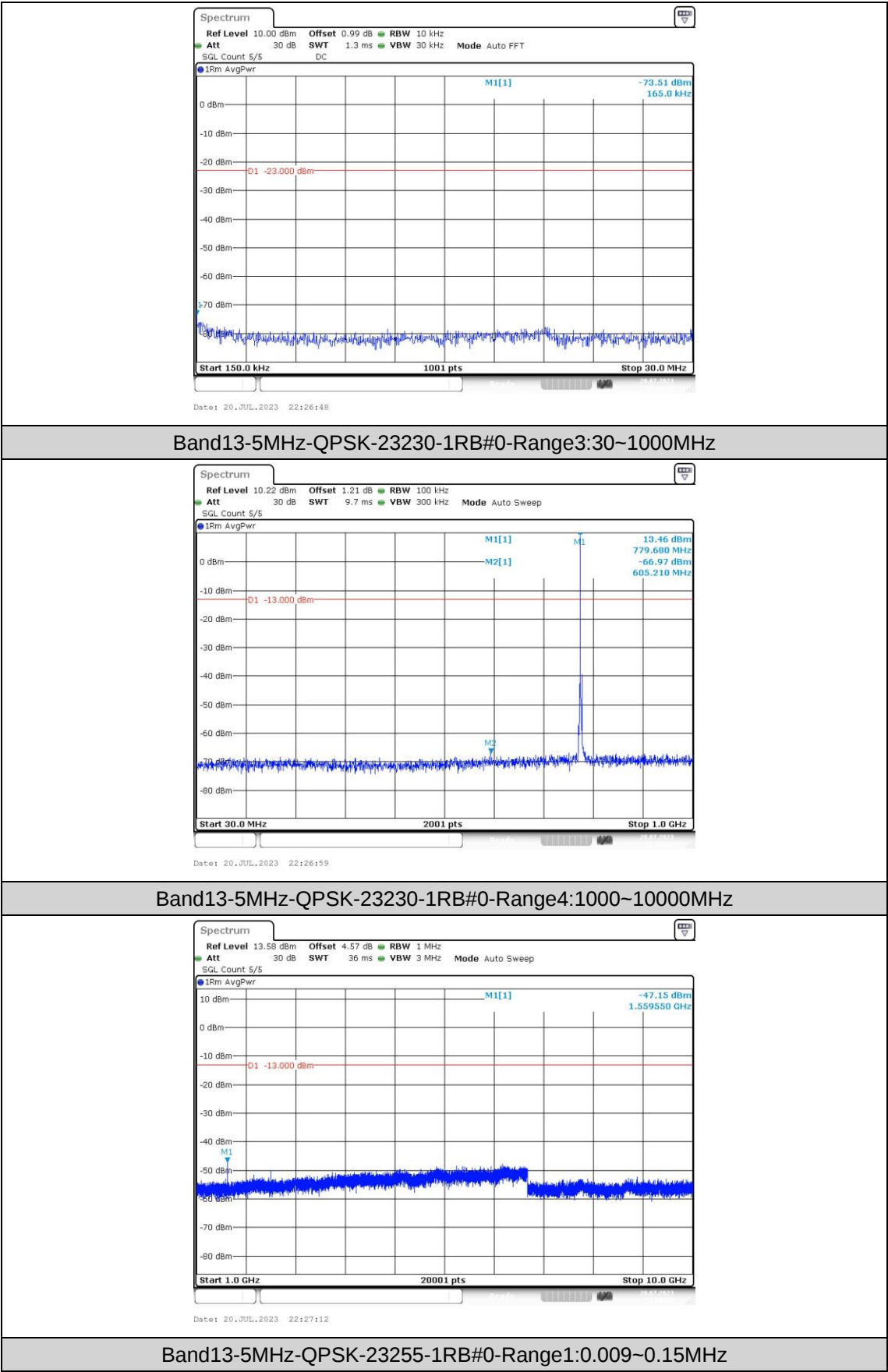
Band13-5MHz-QPSK-23205-1RB#0-Range4:1000~10000MHz

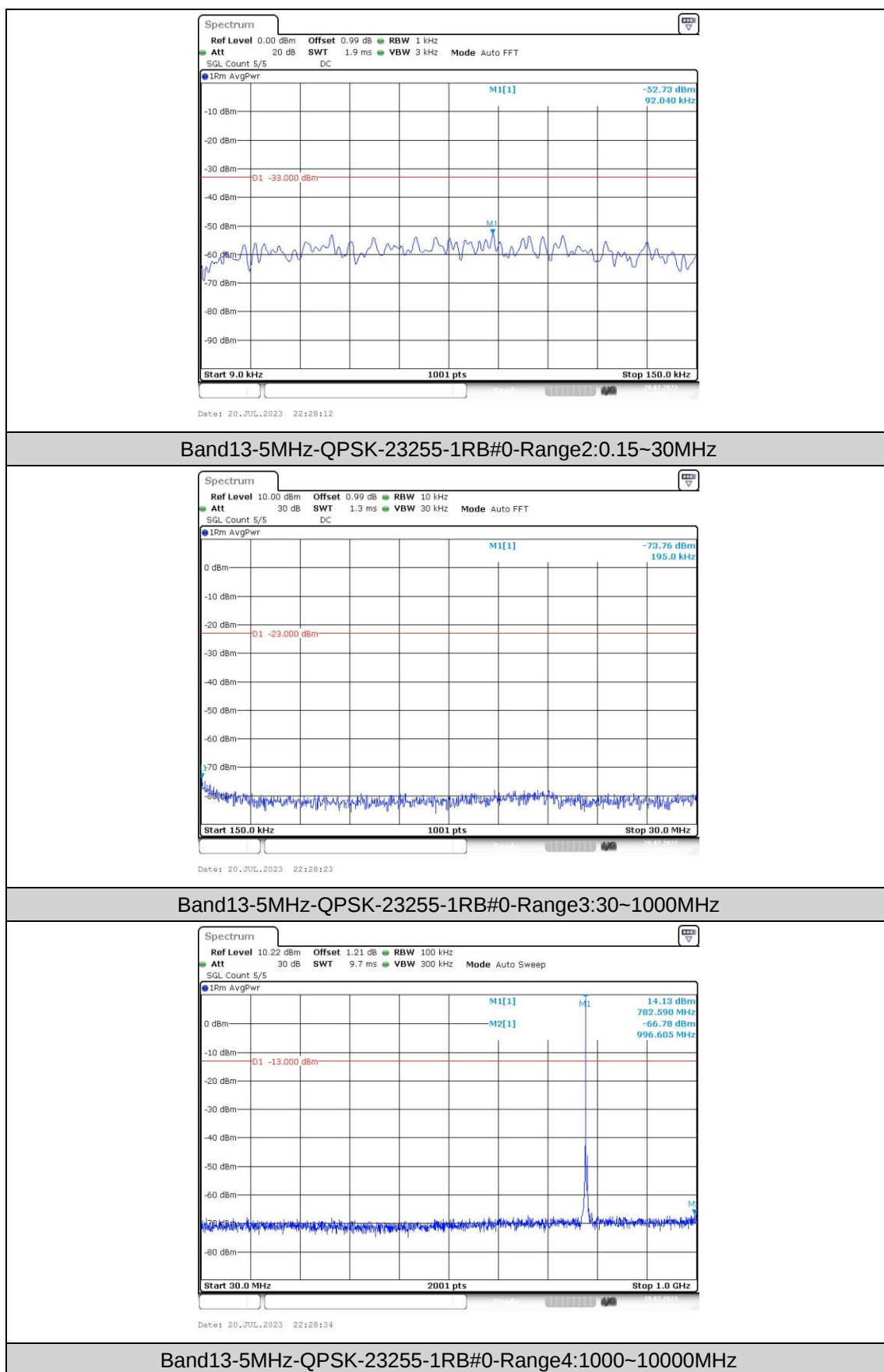


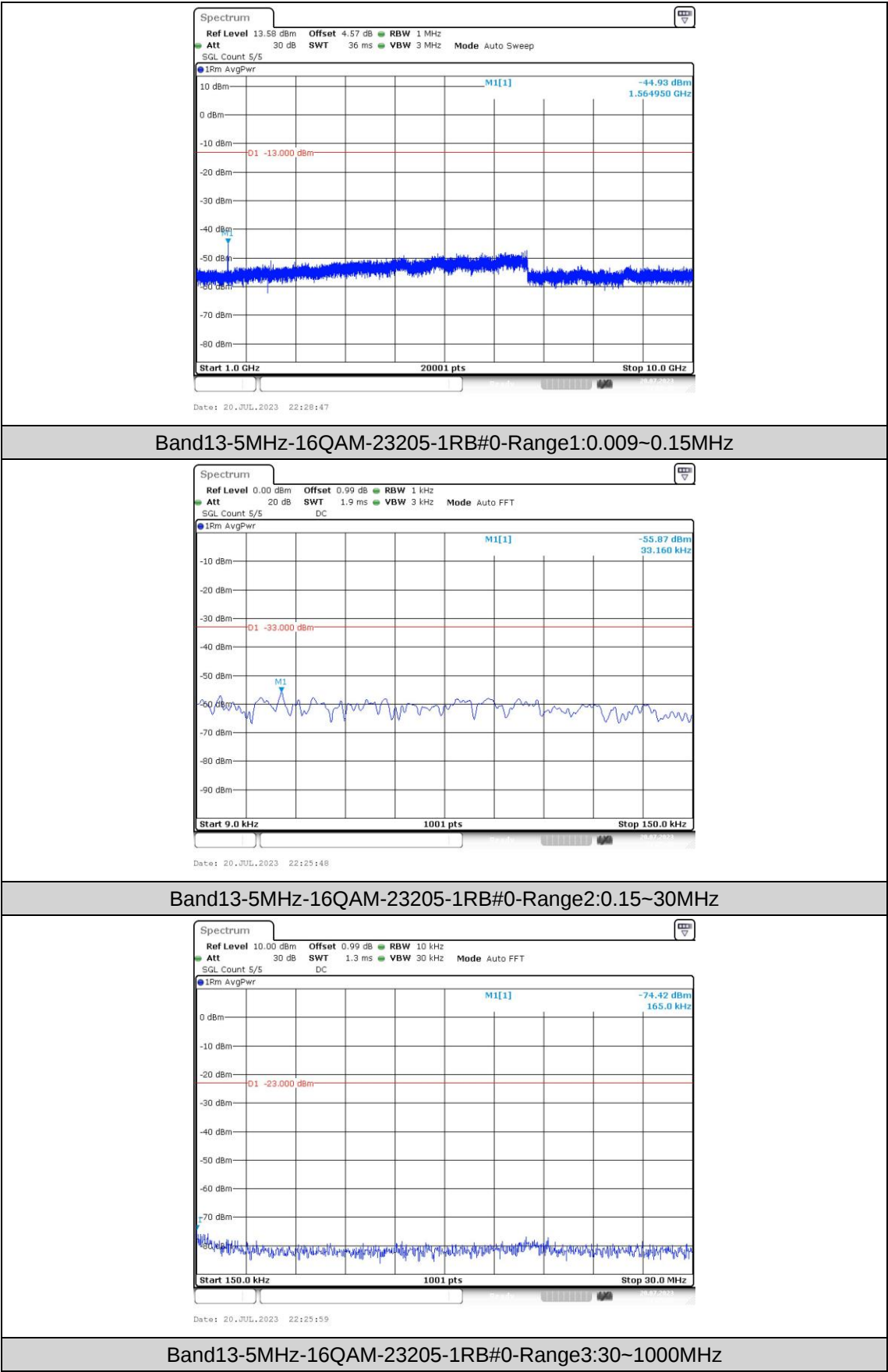
Band13-5MHz-QPSK-23230-1RB#0-Range1:0.009~0.15MHz

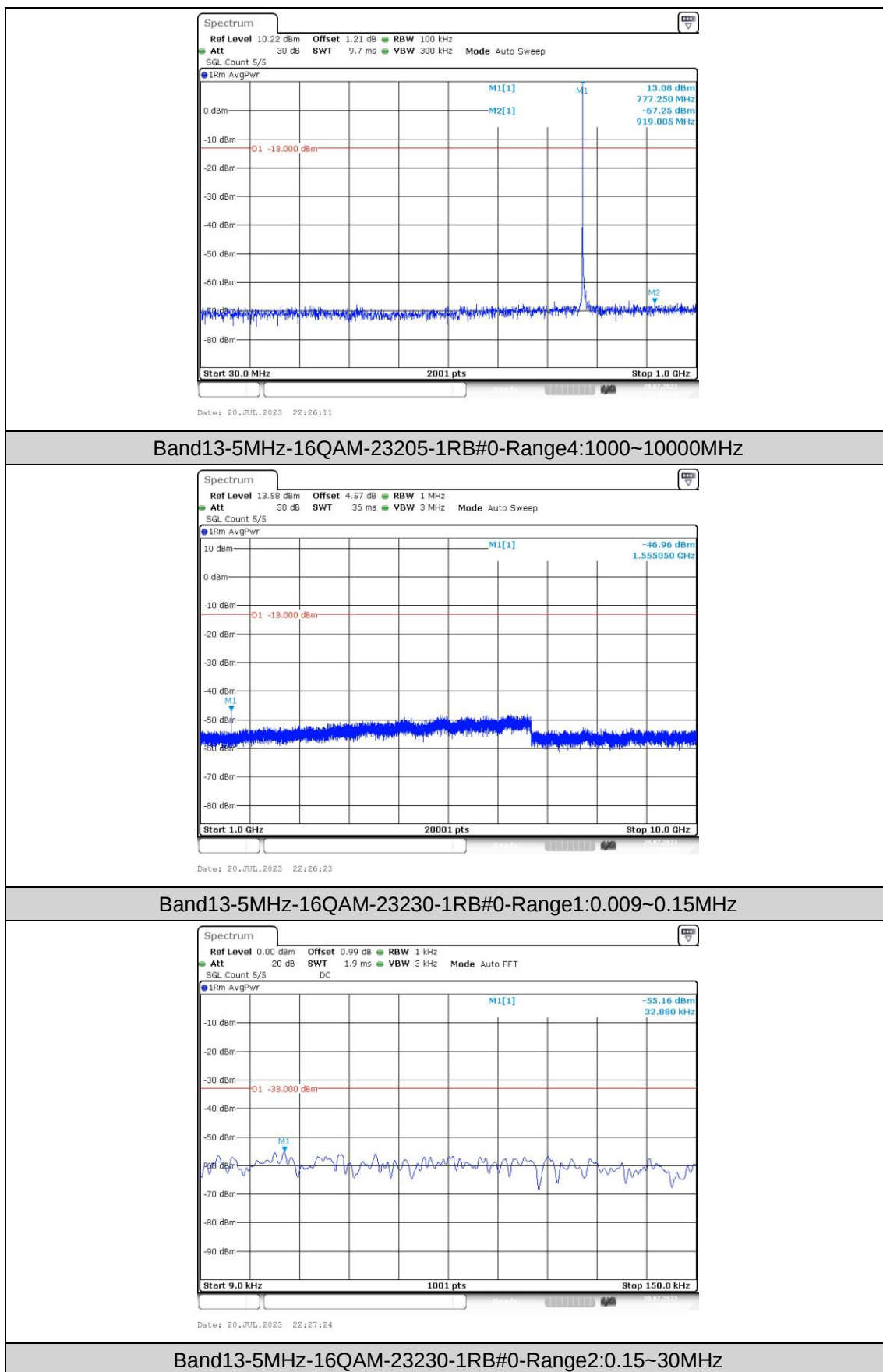


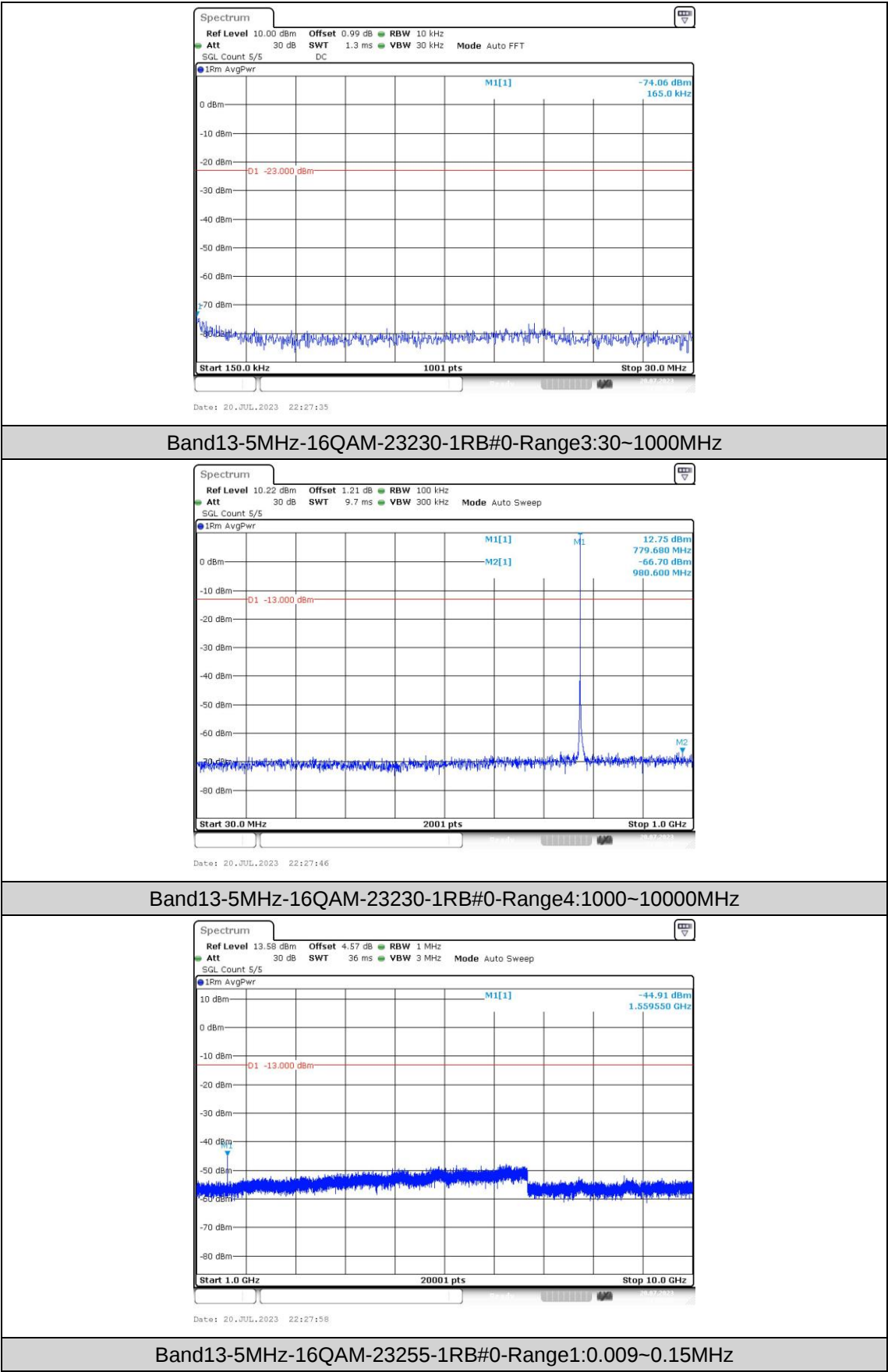
Band13-5MHz-QPSK-23230-1RB#0-Range2:0.15~30MHz

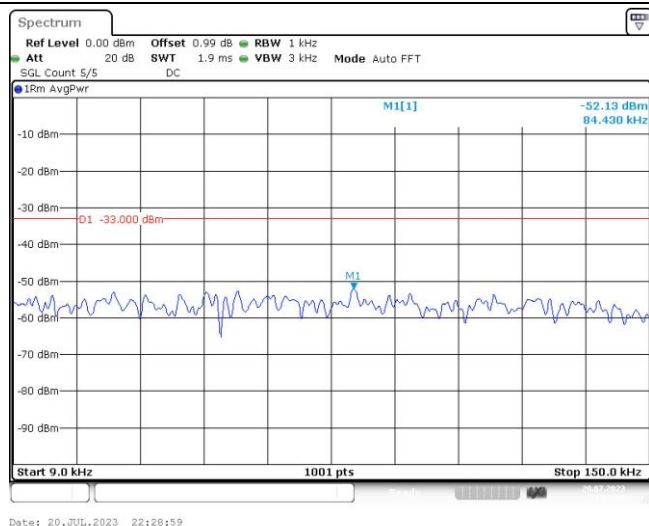




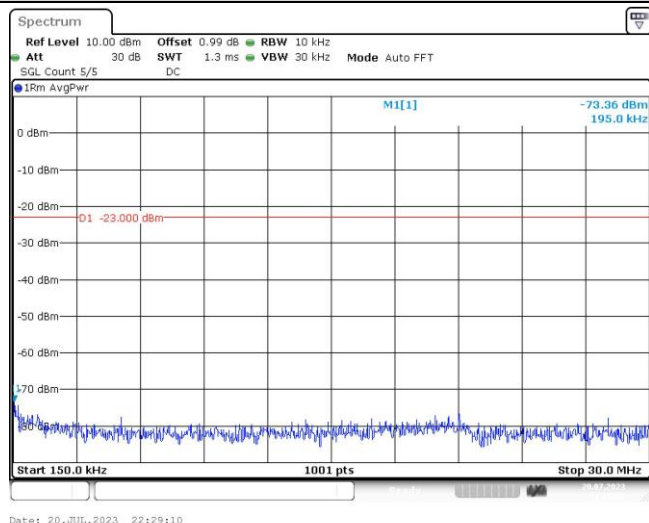




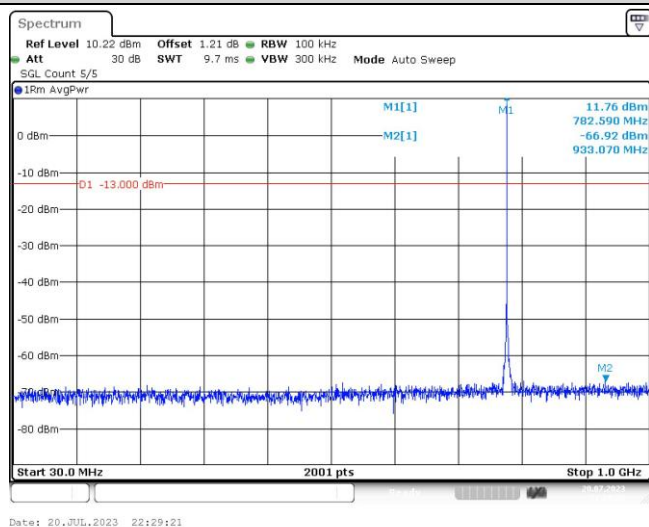




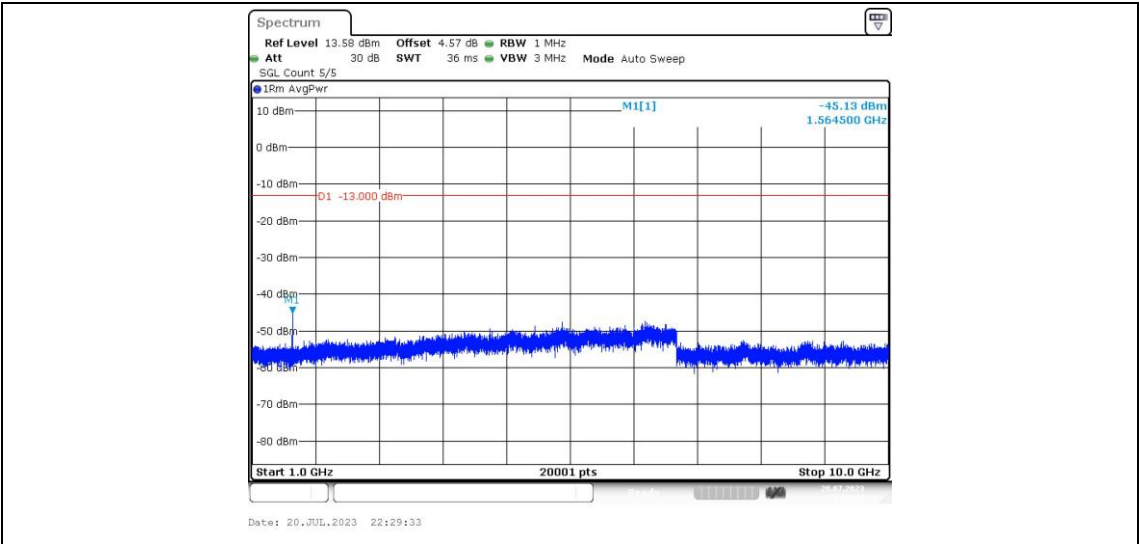
Band13-5MHz-16QAM-23255-1RB#0-Range2:0.15~30MHz



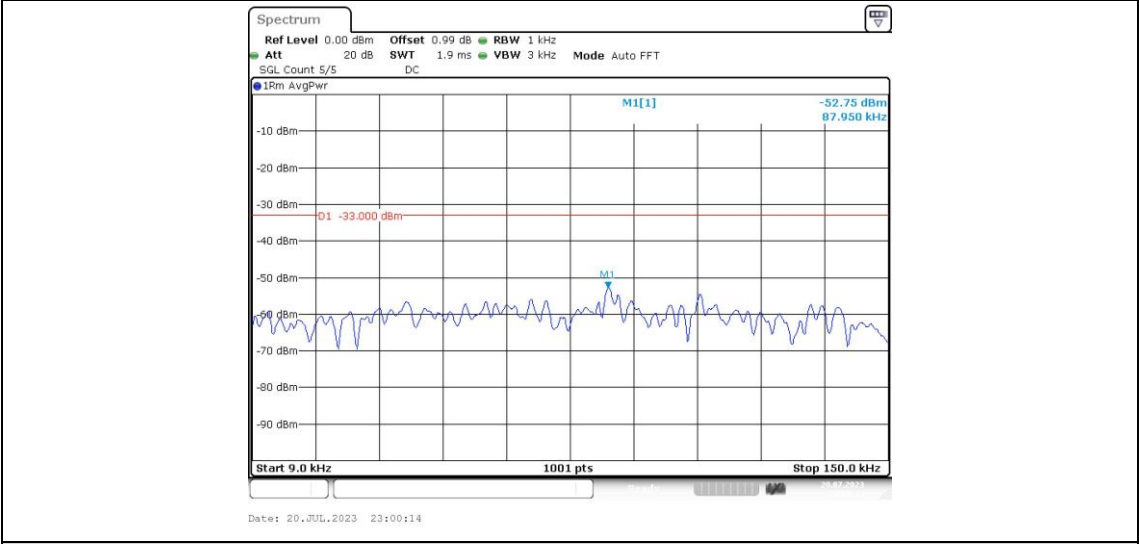
Band13-5MHz-16QAM-23255-1RB#0-Range3:30~1000MHz



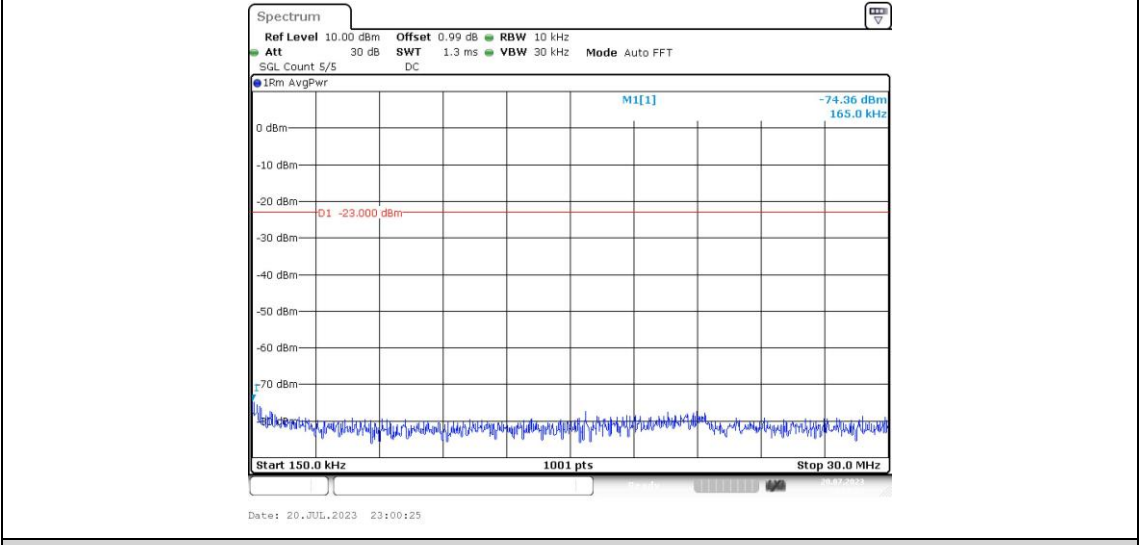
Band13-5MHz-16QAM-23255-1RB#0-Range4:1000~10000MHz



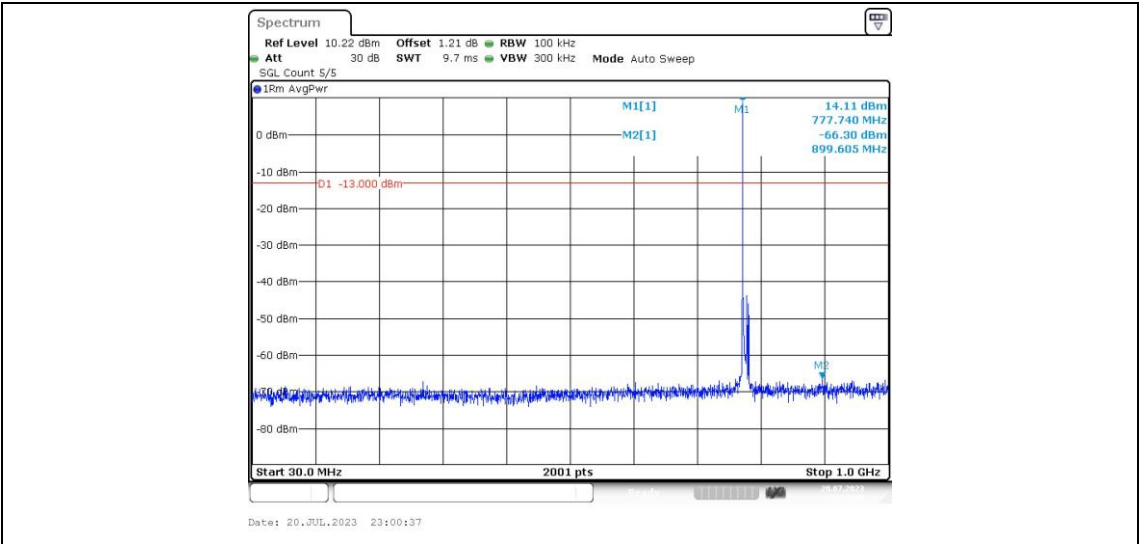
Band13-10MHz-QPSK-23230-1RB#0-Range1:0.009~0.15MHz



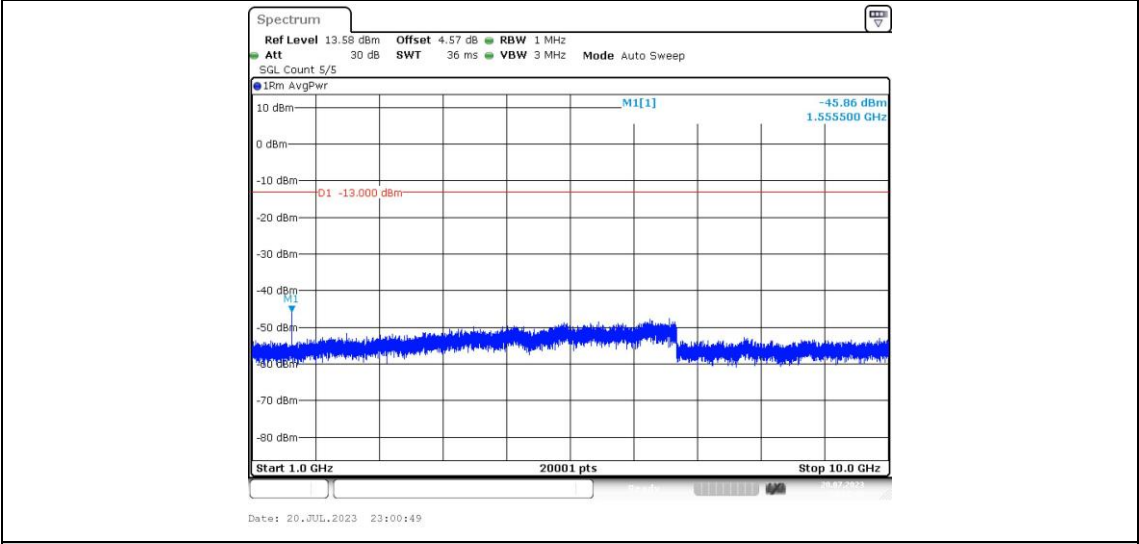
Band13-10MHz-QPSK-23230-1RB#0-Range2:0.15~30MHz



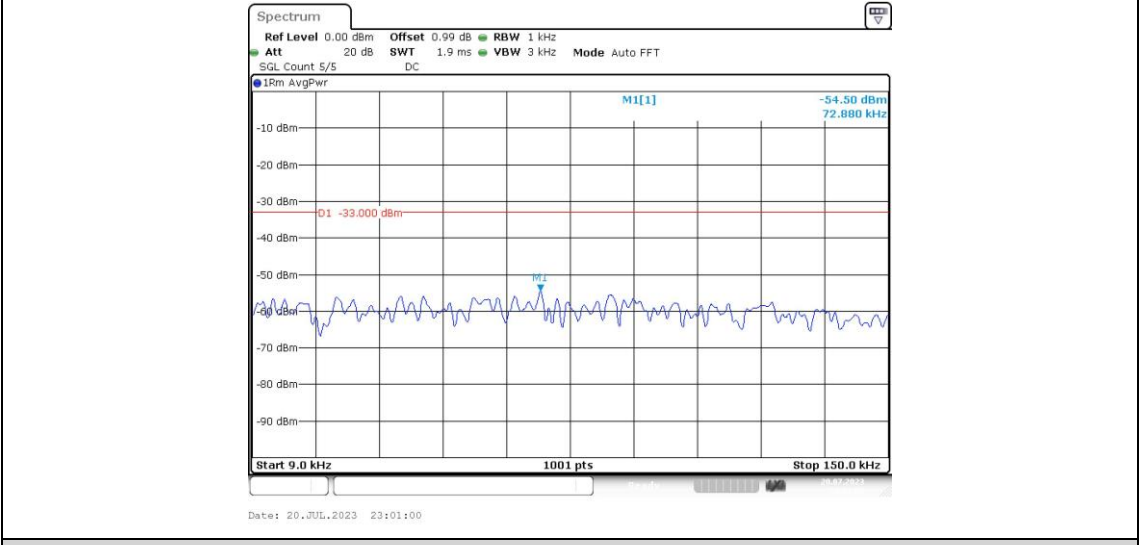
Band13-10MHz-QPSK-23230-1RB#0-Range3:30~1000MHz



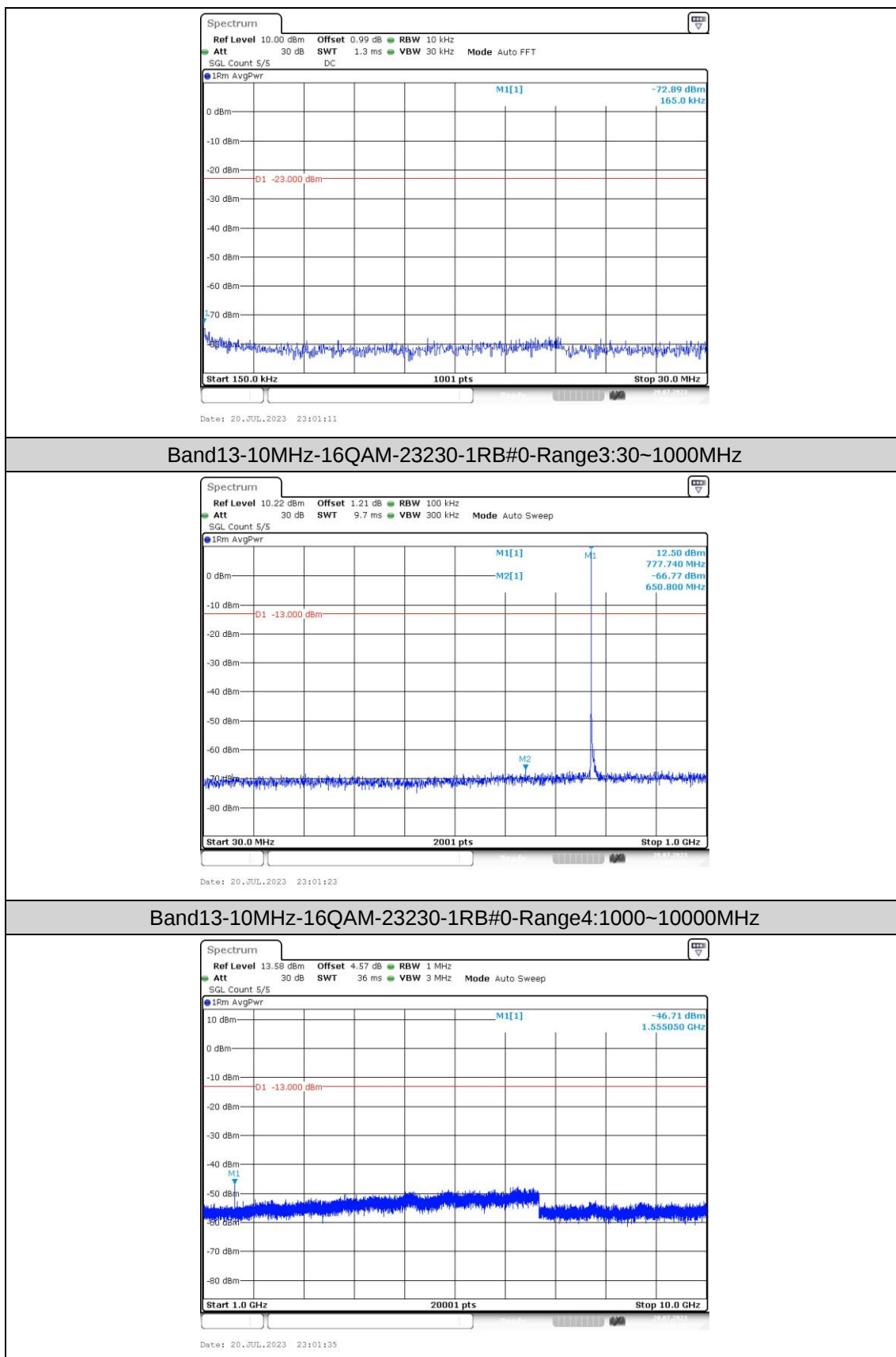
Band13-10MHz-QPSK-23230-1RB#0-Range4:1000~10000MHz



Band13-10MHz-16QAM-23230-1RB#0-Range1:0.009~0.15MHz



Band13-10MHz-16QAM-23230-1RB#0-Range2:0.15~30MHz



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band1 3	5MHz	QPSK	23205	25RB#0	VL	NT	-2.59	-0.003323	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	VN	NT	-1.99	-0.002553	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	VH	NT	-1.43	-0.001835	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	VL	NT	-1.75	-0.002238	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	VN	NT	-2.33	-0.002980	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	VH	NT	3.52	0.004501	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	VL	NT	2.52	0.003212	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	VN	NT	3.09	0.003939	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	VH	NT	1.34	0.001708	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	VL	NT	3.75	0.004811	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	VN	NT	2.06	0.002643	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	VH	NT	1.65	0.002117	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	VL	NT	2.98	0.003811	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	VN	NT	2.32	0.002967	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	VH	NT	1.29	0.001650	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	VL	NT	2.47	0.003149	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	VN	NT	4.72	0.006017	±2.5	PASS

Band1 3	5MHz	16QAM	23255	25RB#0	VH	NT	2.60	0.003314	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	VL	NT	2.17	0.002775	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	VN	NT	-3.76	-0.004808	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	VH	NT	-2.37	-0.003031	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	VL	NT	-1.77	-0.002263	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	VN	NT	-2.72	-0.003478	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	VH	NT	-3.75	-0.004795	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band1 3	5MHz	QPSK	23205	25RB#0	NV	-30	2.35	0.003015	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	-20	1.59	0.002040	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	-10	1.93	0.002476	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	0	1.49	0.001911	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	10	-2.05	-0.002630	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	20	2.09	0.002681	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	30	0.84	0.001078	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	40	1.26	0.001616	±2.5	PASS
Band1 3	5MHz	QPSK	23205	25RB#0	NV	50	-2.00	-0.002566	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	-30	3.35	0.004284	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	-20	1.99	0.002545	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	-10	3.75	0.004795	±2.5	PASS

Band1 3	5MHz	QPSK	23230	25RB#0	NV	0	2.70	0.003453	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	10	2.60	0.003325	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	20	3.75	0.004795	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	30	4.16	0.005320	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	40	2.99	0.003824	±2.5	PASS
Band1 3	5MHz	QPSK	23230	25RB#0	NV	50	3.06	0.003913	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	-30	1.99	0.002537	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	-20	2.60	0.003314	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	-10	3.29	0.004194	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	0	2.47	0.003149	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	10	2.46	0.003136	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	20	1.79	0.002282	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	30	2.20	0.002804	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	40	6.04	0.007699	±2.5	PASS
Band1 3	5MHz	QPSK	23255	25RB#0	NV	50	2.68	0.003416	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	-30	4.12	0.005285	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	-20	3.56	0.004567	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	-10	2.09	0.002681	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	0	3.89	0.004990	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	10	2.06	0.002643	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	20	1.67	0.002142	±2.5	PASS

Band1 3	5MHz	16QAM	23205	25RB#0	NV	30	2.60	0.003335	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	40	3.76	0.004824	±2.5	PASS
Band1 3	5MHz	16QAM	23205	25RB#0	NV	50	2.47	0.003169	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	-30	2.69	0.003440	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	-20	-1.72	-0.002199	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	-10	3.45	0.004412	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	0	2.23	0.002852	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	10	2.39	0.003056	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	20	1.47	0.001880	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	30	-2.43	-0.003107	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	40	3.16	0.004041	±2.5	PASS
Band1 3	5MHz	16QAM	23230	25RB#0	NV	50	2.20	0.002813	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	-30	2.50	0.003187	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	-20	3.02	0.003850	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	-10	1.53	0.001950	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	0	-2.63	-0.003352	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	10	2.49	0.003174	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	20	-1.65	-0.002103	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	30	3.75	0.004780	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	40	2.86	0.003646	±2.5	PASS
Band1 3	5MHz	16QAM	23255	25RB#0	NV	50	1.85	0.002358	±2.5	PASS

Band1 3	10MHz	QPSK	23230	50RB#0	NV	-30	-3.12	-0.003990	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	-20	2.56	0.003274	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	-10	2.06	0.002634	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	0	1.87	0.002391	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	10	3.65	0.004668	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	20	2.63	0.003363	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	30	2.12	0.002711	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	40	2.10	0.002685	±2.5	PASS
Band1 3	10MHz	QPSK	23230	50RB#0	NV	50	-1.37	-0.001752	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	-30	2.63	0.003363	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	-20	3.99	0.005102	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	-10	2.20	0.002813	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	0	2.49	0.003184	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	10	3.02	0.003862	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	20	2.90	0.003708	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	30	-2.70	-0.003453	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	40	-1.93	-0.002468	±2.5	PASS
Band1 3	10MHz	16QAM	23230	50RB#0	NV	50	1.47	0.001880	±2.5	PASS