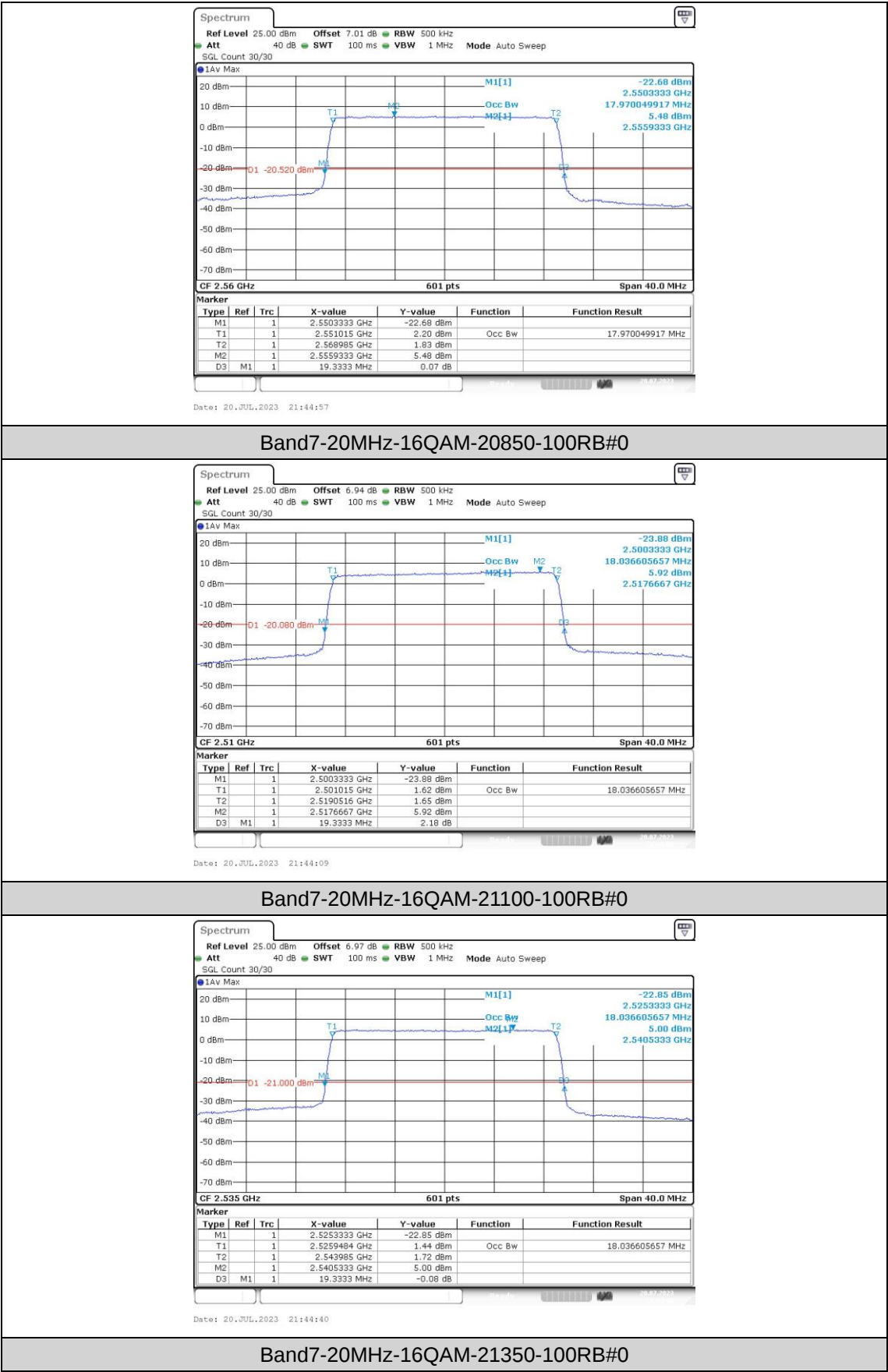
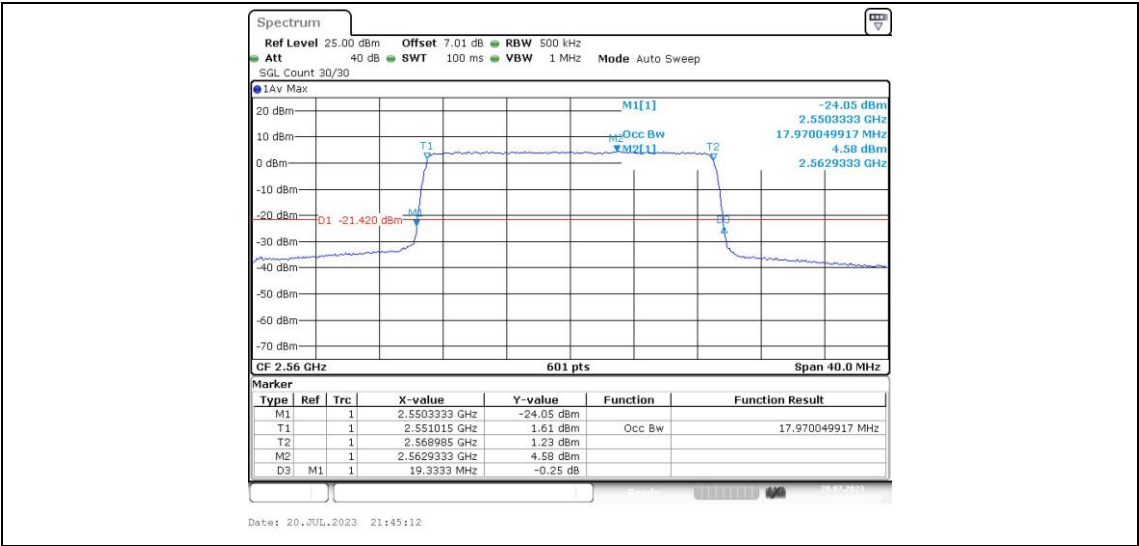






Appendix D: Band Edge

Test Result

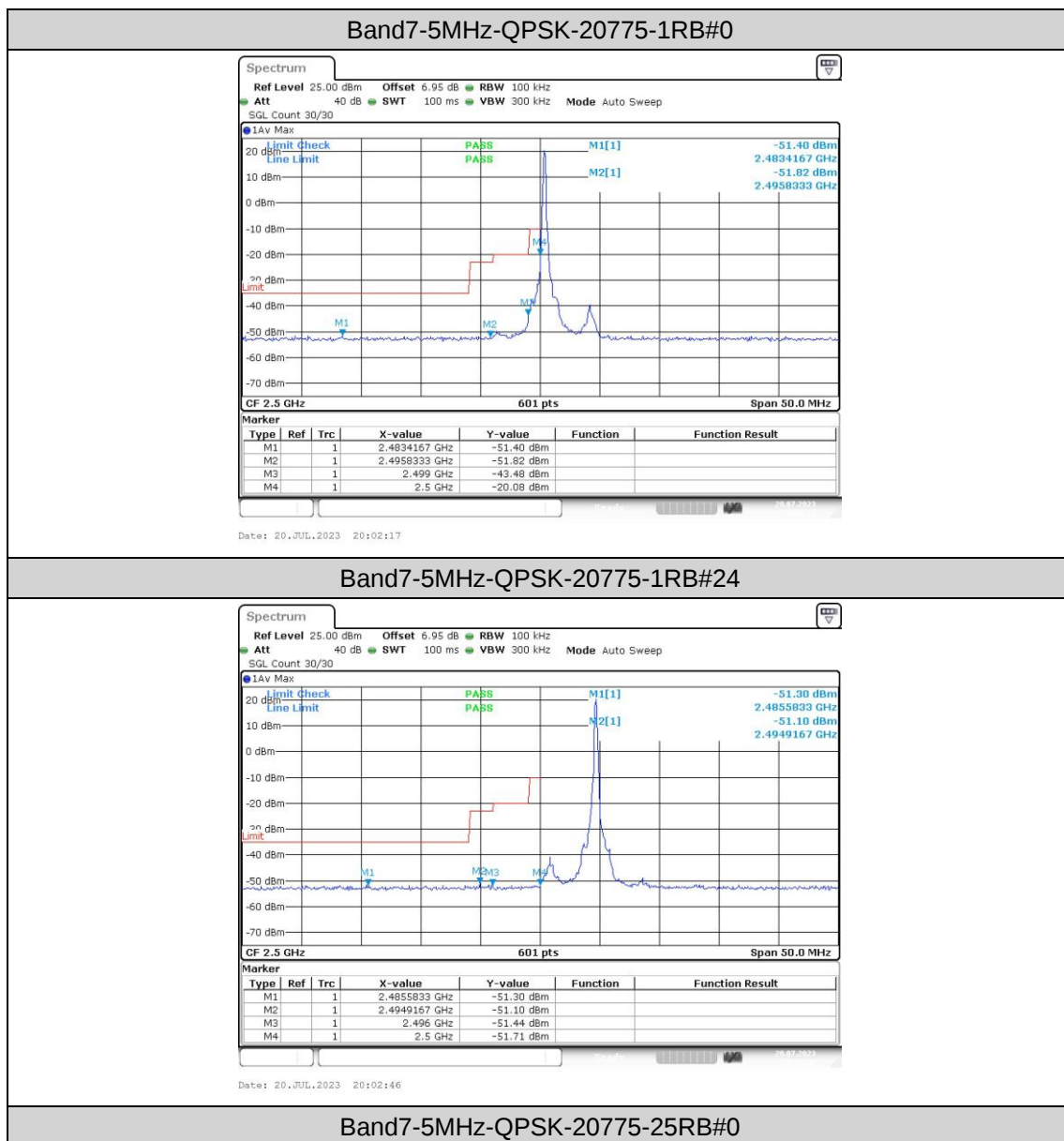
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	-51.40,-51.82,-43.48,-20.08	PASS
Band7	5MHz	QPSK	20775	1RB#24	-51.30,-51.10,-51.44,-51.71	PASS
Band7	5MHz	QPSK	20775	25RB#0	-46.62,-36.13,-32.17,-25.94	PASS
Band7	5MHz	QPSK	21425	1RB#0	-51.39,-51.31,-51.93,-51.31	PASS
Band7	5MHz	QPSK	21425	1RB#24	-21.13,-45.12,-51.31,-51.36	PASS
Band7	5MHz	QPSK	21425	25RB#0	-28.74,-36.53,-45.50,-47.43	PASS
Band7	5MHz	16QAM	20775	1RB#0	-51.53,-51.48,-44.59,-20.51	PASS
Band7	5MHz	16QAM	20775	1RB#24	-51.33,-51.86,-51.45,-51.61	PASS
Band7	5MHz	16QAM	20775	25RB#0	-46.84,-41.27,-35.01,-28.95	PASS
Band7	5MHz	16QAM	21425	1RB#0	-51.05,-51.31,-51.66,-51.44	PASS
Band7	5MHz	16QAM	21425	1RB#24	-21.49,-45.79,-51.94,-51.24	PASS
Band7	5MHz	16QAM	21425	25RB#0	-30.04,-36.88,-46.42,-47.99	PASS
Band7	10MHz	QPSK	20800	1RB#0	-49.31,-48.61,-45.77,-27.21	PASS
Band7	10MHz	QPSK	20800	1RB#49	-49.42,-48.81,-49.49,-47.49	PASS
Band7	10MHz	QPSK	20800	50RB#0	-45.67,-34.33,-31.99,-28.25	PASS
Band7	10MHz	QPSK	21400	1RB#0	-48.63,-49.39,-48.89,-49.15	PASS
Band7	10MHz	QPSK	21400	1RB#49	-24.85,-46.59,-49.04,-49.43	PASS
Band7	10MHz	QPSK	21400	50RB#0	-32.24,-36.55,-39.03,-44.90	PASS
Band7	10MHz	16QAM	20800	1RB#0	-49.36,-49.02,-46.72,-27.73	PASS
Band7	10MHz	16QAM	20800	1RB#49	-49.30,-49.75,-49.54,-48.73	PASS
Band7	10MHz	16QAM	20800	50RB#0	-45.21,-36.54,-34.37,-31.64	PASS
Band7	10MHz	16QAM	21400	1RB#0	-49.61,-49.33,-48.44,-49.32	PASS
Band7	10MHz	16QAM	21400	1RB#49	-24.42,-46.33,-49.23,-49.22	PASS
Band7	10MHz	16QAM	21400	50RB#0	-33.50,-37.10,-40.14,-45.13	PASS
Band7	15MHz	QPSK	20825	1RB#0	-47.86,-47.33,-44.98,-28.89	PASS
Band7	15MHz	QPSK	20825	1RB#74	-47.25,-47.91,-48.03,-47.27	PASS
Band7	15MHz	QPSK	20825	75RB#0	-38.26,-33.00,-30.64,-26.99	PASS
Band7	15MHz	QPSK	21375	1RB#0	-46.33,-47.61,-47.47,-47.81	PASS
Band7	15MHz	QPSK	21375	1RB#74	-27.92,-46.09,-47.58,-47.88	PASS
Band7	15MHz	QPSK	21375	75RB#0	-30.63,-33.53,-37.10,-44.26	PASS
Band7	15MHz	16QAM	20825	1RB#0	-47.80,-47.61,-45.86,-29.45	PASS
Band7	15MHz	16QAM	20825	1RB#74	-47.89,-47.70,-47.97,-47.85	PASS
Band7	15MHz	16QAM	20825	75RB#0	-40.13,-36.05,-33.11,-31.77	PASS
Band7	15MHz	16QAM	21375	1RB#0	-46.92,-47.47,-47.26,-47.74	PASS
Band7	15MHz	16QAM	21375	1RB#74	-28.88,-46.41,-47.63,-47.75	PASS
Band7	15MHz	16QAM	21375	75RB#0	-34.55,-34.76,-38.83,-45.15	PASS

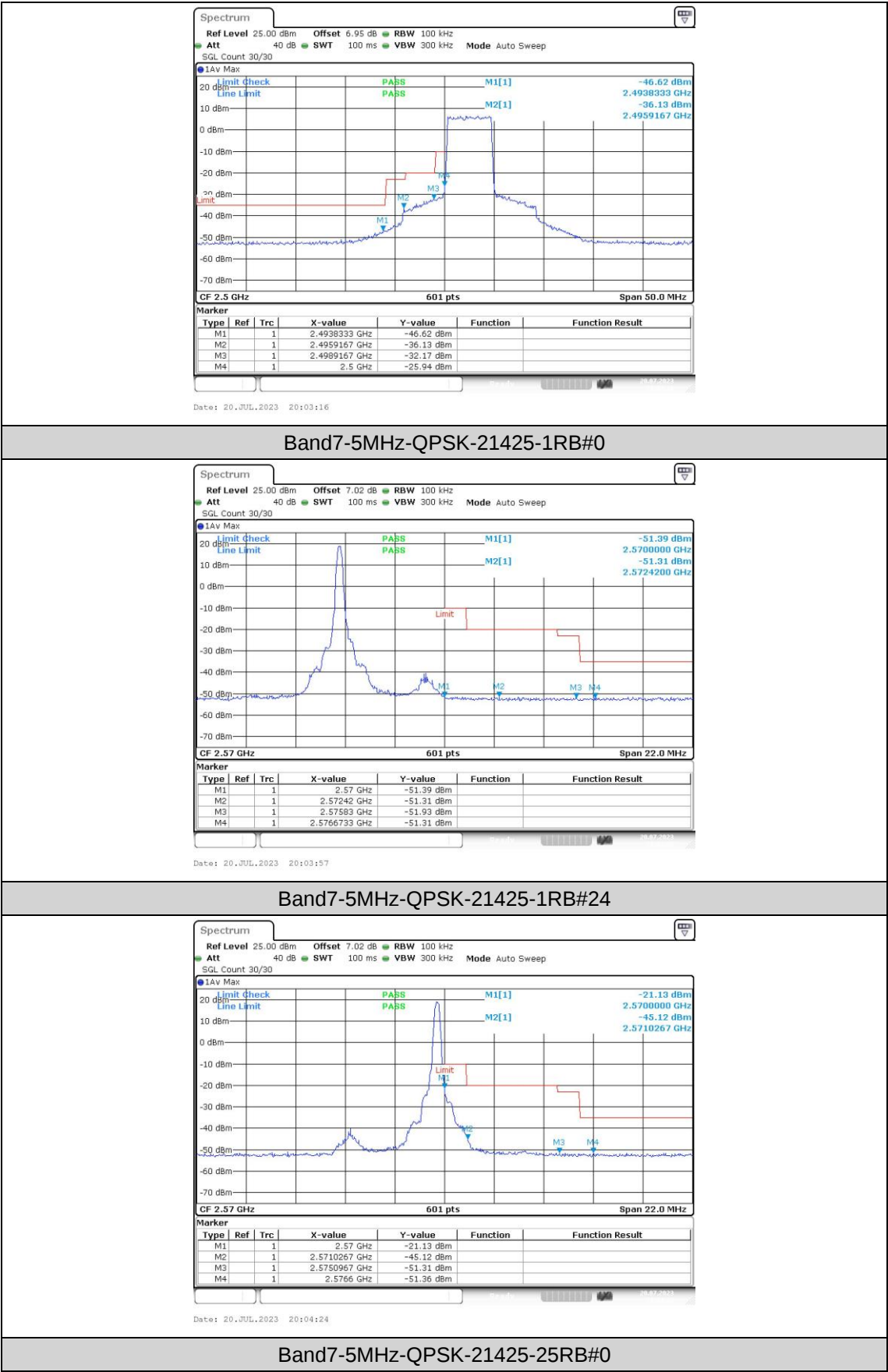
Waltek Testing Group (Shenzhen) Co., Ltd.

<http://www.waltek.com.cn>

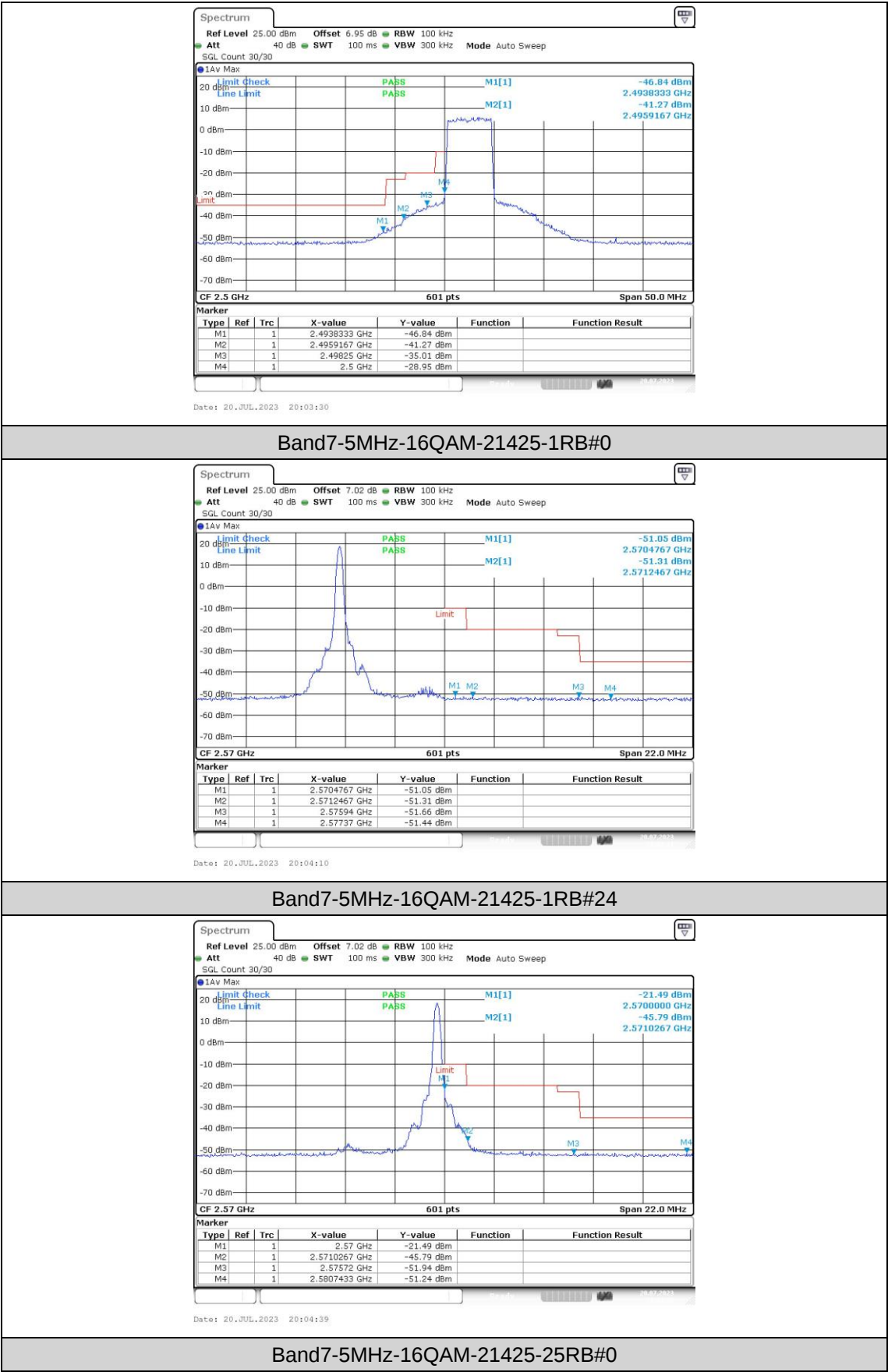
Band7	20MHz	QPSK	20850	1RB#0	-45.87,-45.67,-43.95,-25.70	PASS
Band7	20MHz	QPSK	20850	1RB#99	-46.08,-46.19,-46.34,-46.10	PASS
Band7	20MHz	QPSK	20850	100RB#0	-37.38,-34.07,-32.72,-30.03	PASS
Band7	20MHz	QPSK	21350	1RB#0	-45.75,-45.28,-45.62,-45.81	PASS
Band7	20MHz	QPSK	21350	1RB#99	-27.05,-44.74,-45.84,-46.04	PASS
Band7	20MHz	QPSK	21350	100RB#0	-32.33,-35.60,-37.72,-45.08	PASS
Band7	20MHz	16QAM	20850	1RB#0	-46.20,-46.04,-44.40,-25.45	PASS
Band7	20MHz	16QAM	20850	1RB#99	-46.17,-45.93,-46.25,-46.04	PASS
Band7	20MHz	16QAM	20850	100RB#0	-39.15,-35.63,-34.77,-32.25	PASS
Band7	20MHz	16QAM	21350	1RB#0	-46.23,-45.88,-45.97,-46.00	PASS
Band7	20MHz	16QAM	21350	1RB#99	-27.49,-44.51,-45.62,-45.87	PASS
Band7	20MHz	16QAM	21350	100RB#0	-33.45,-36.32,-37.50,-44.97	PASS

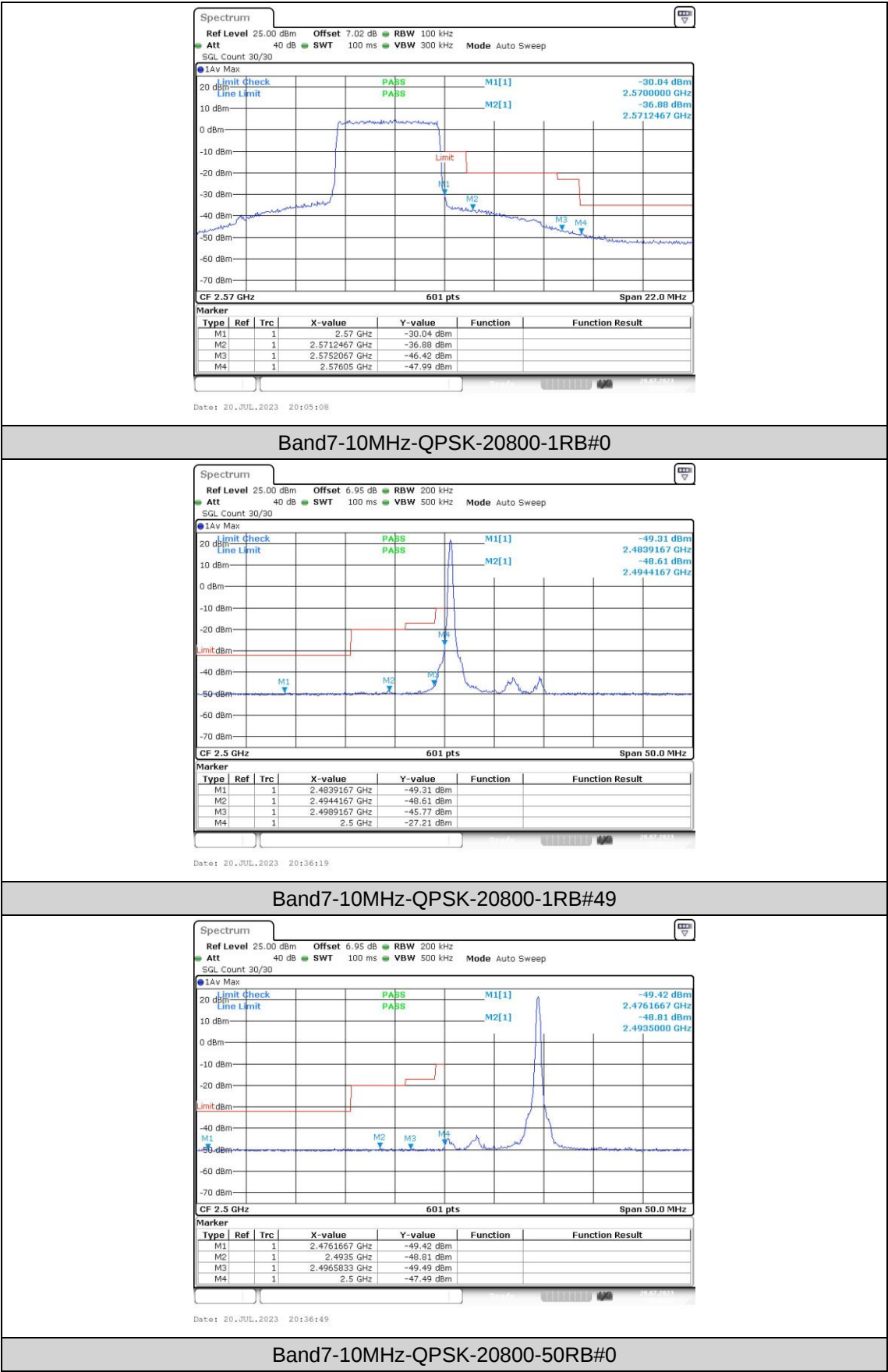
Test Graphs

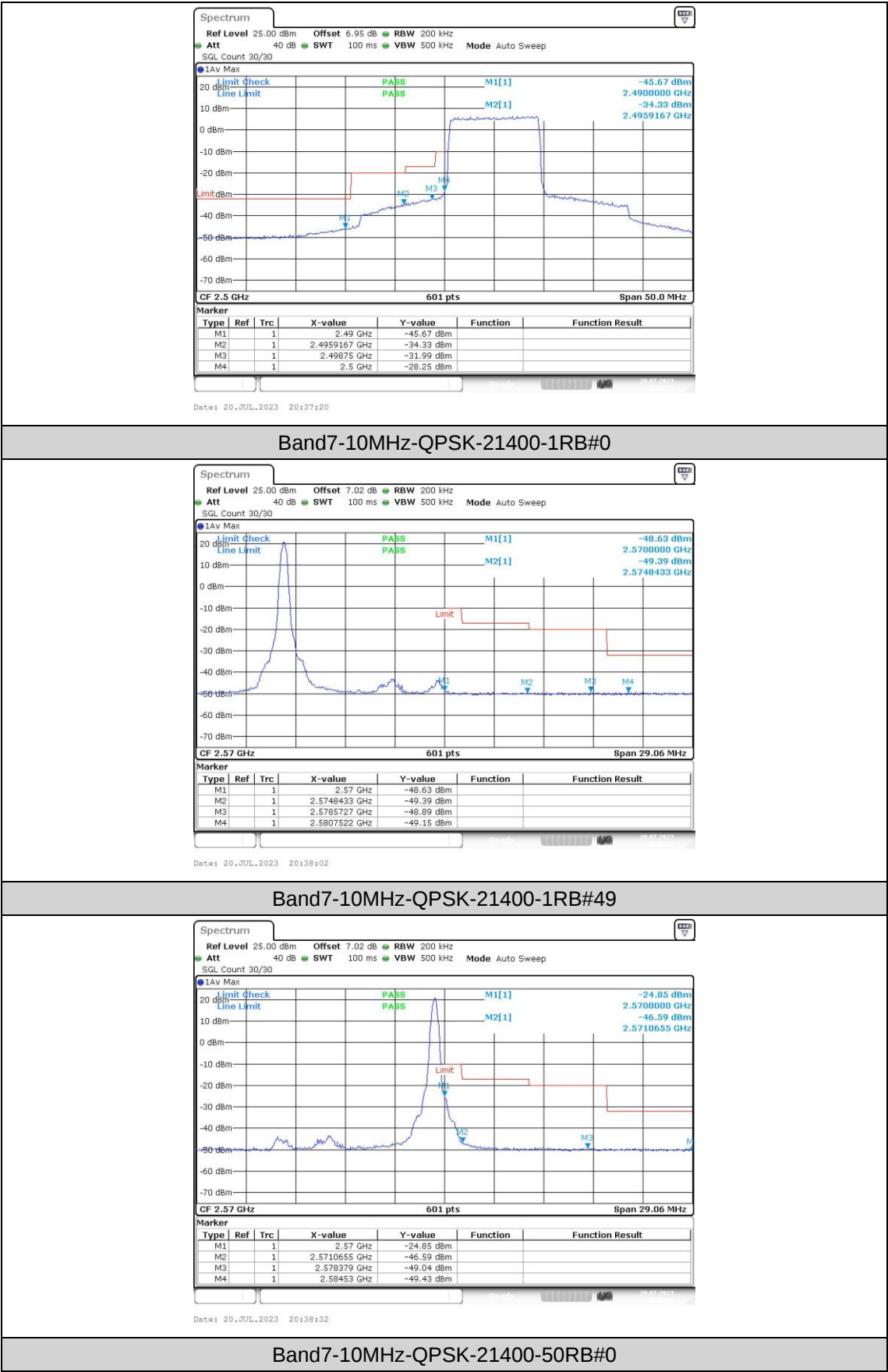


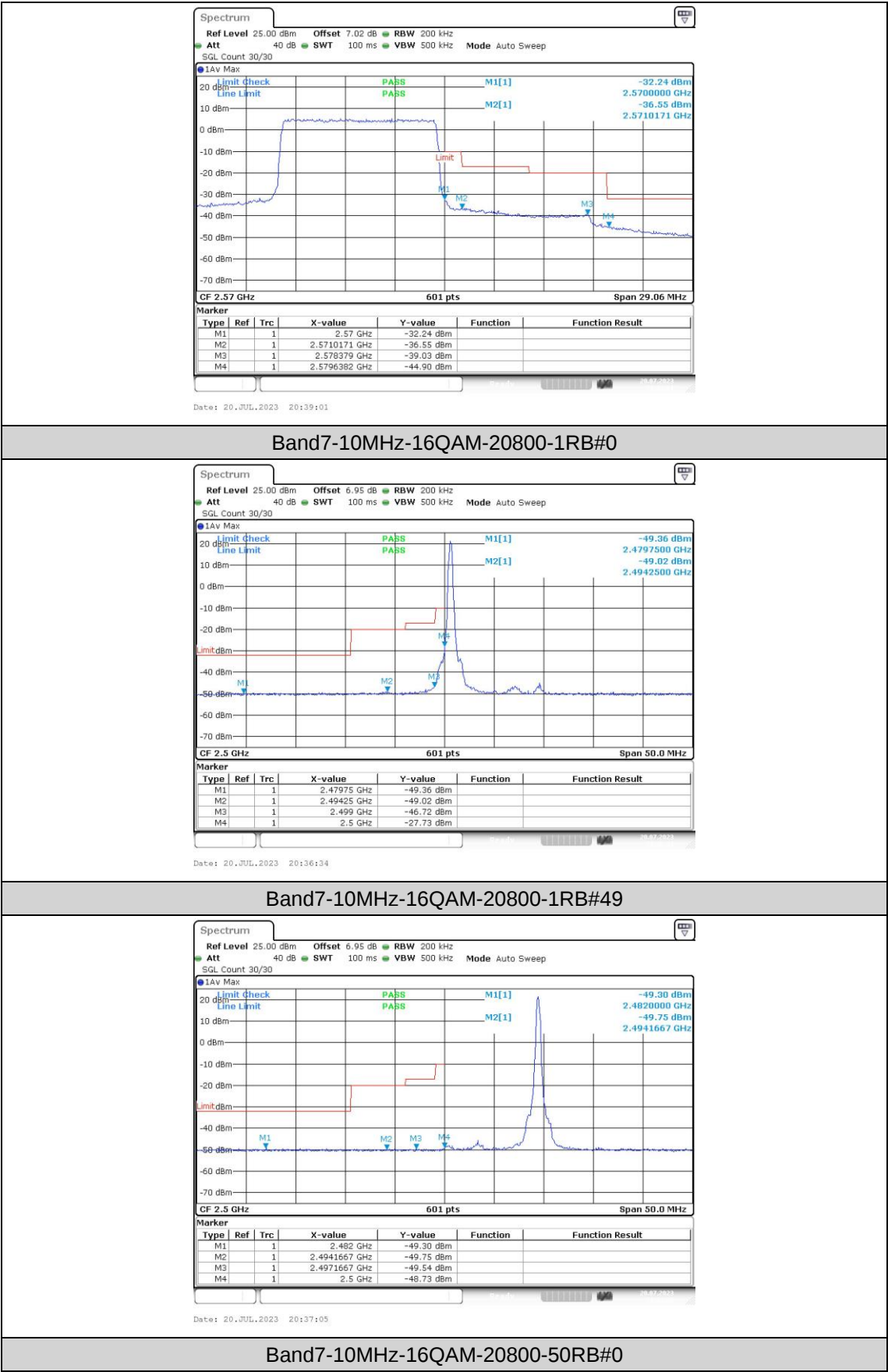


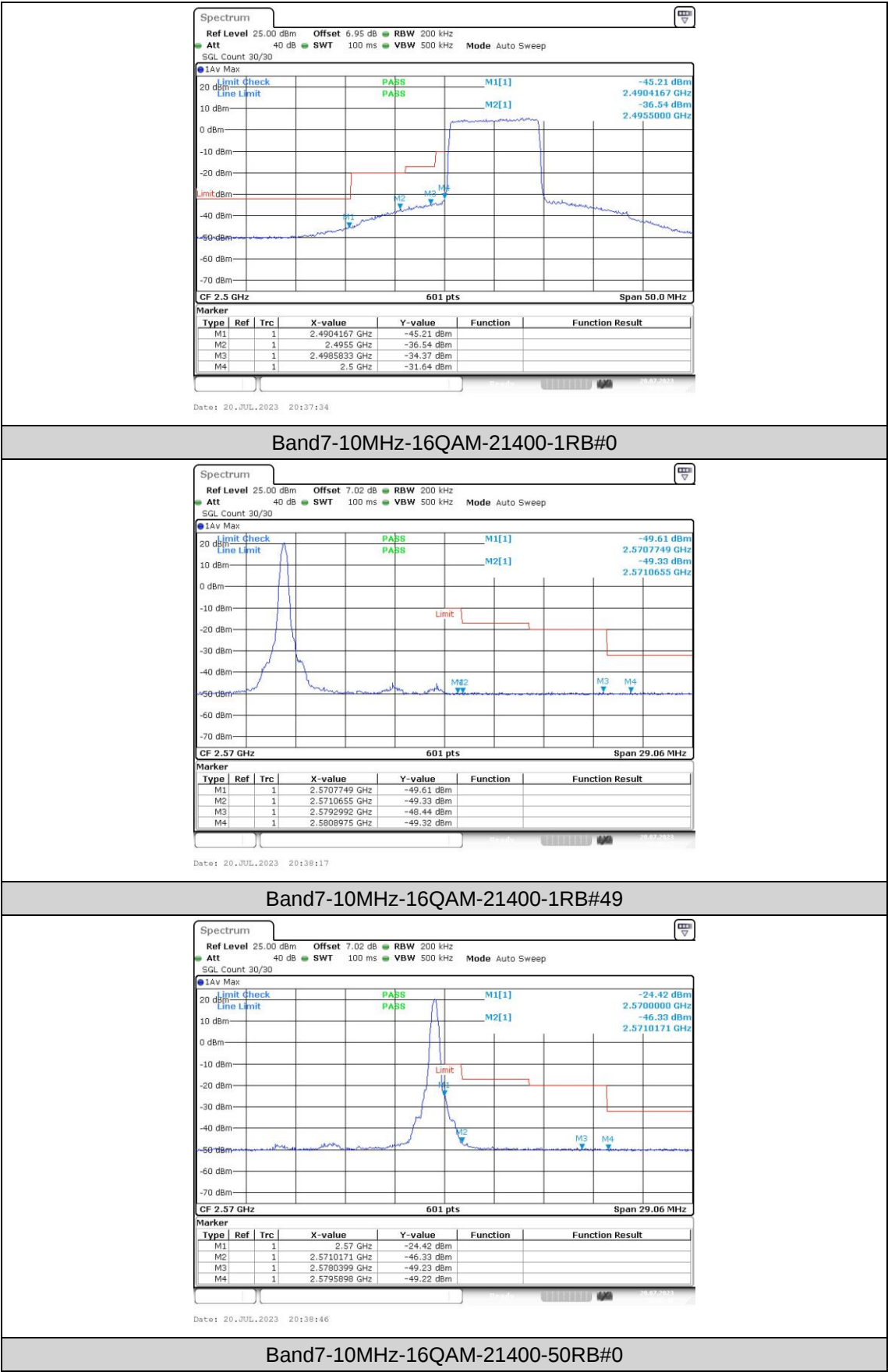


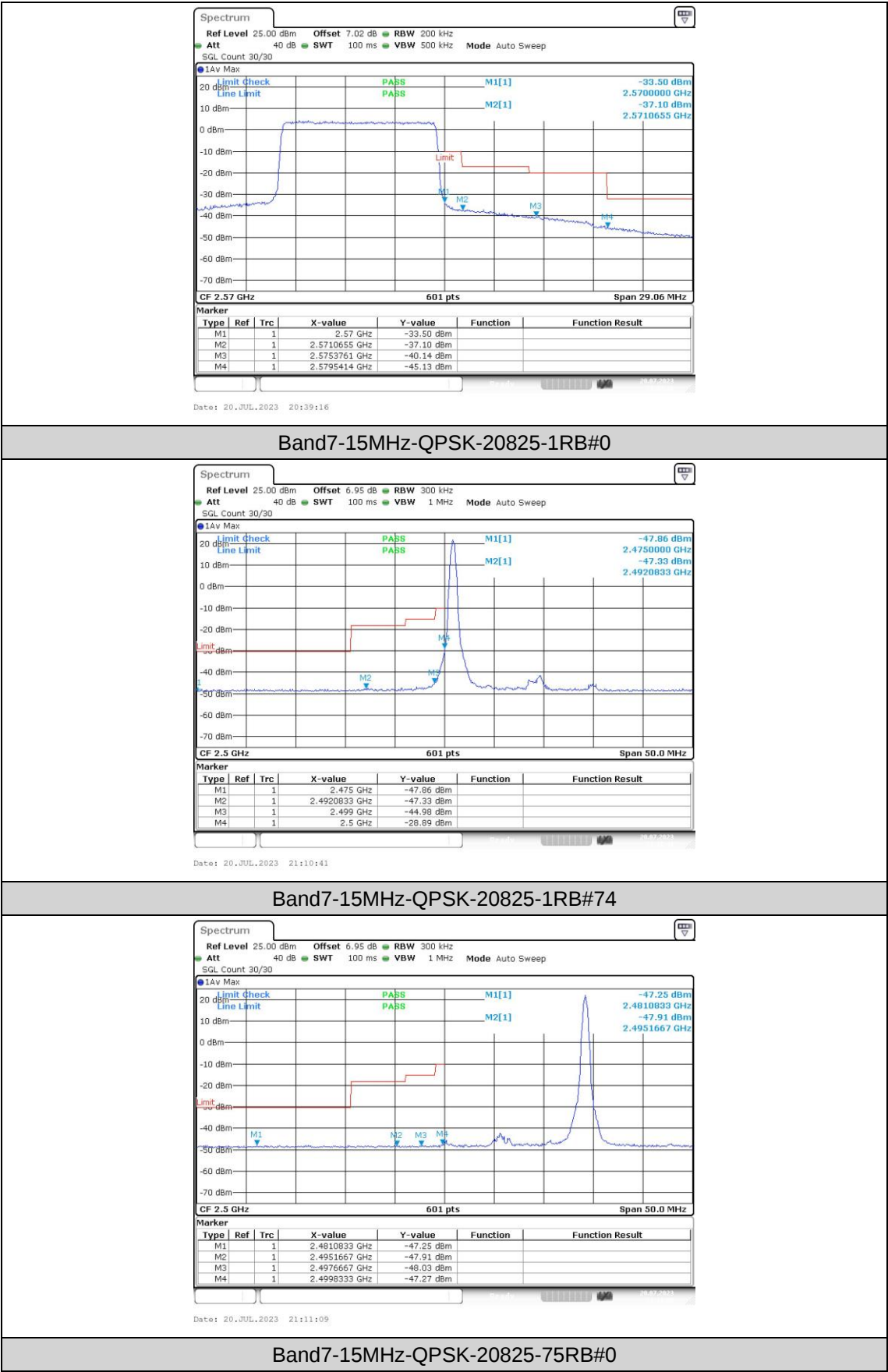


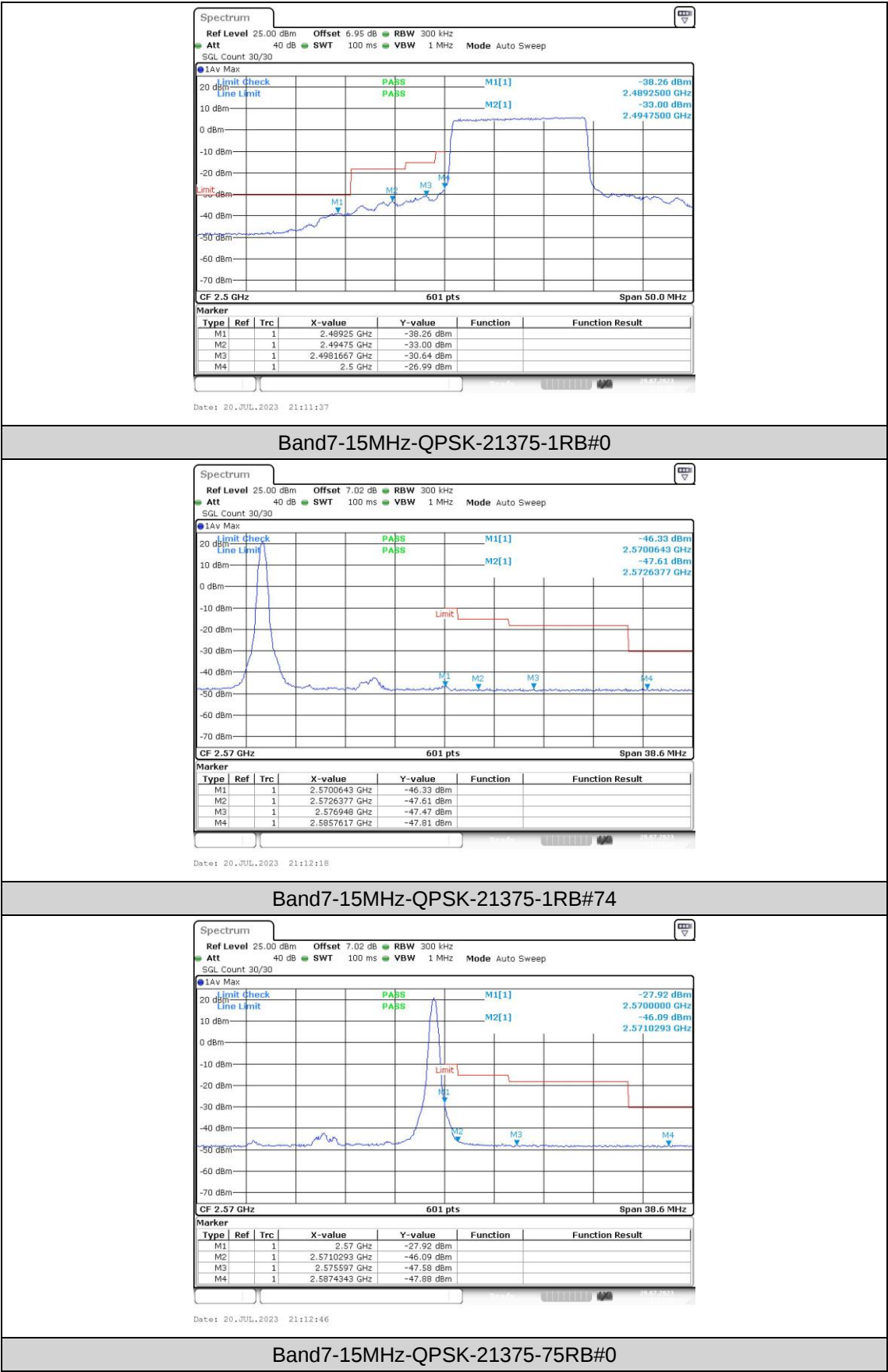


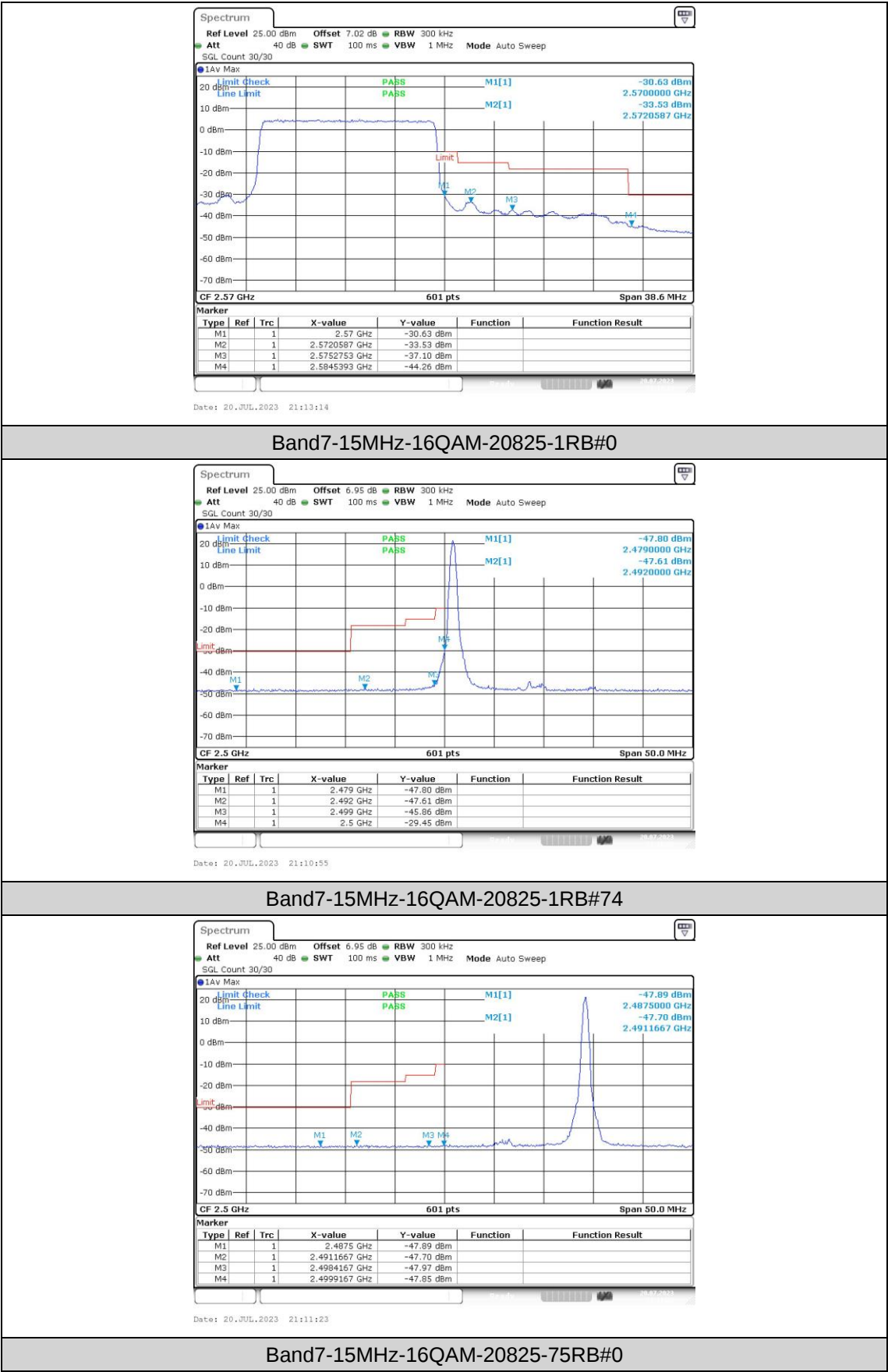


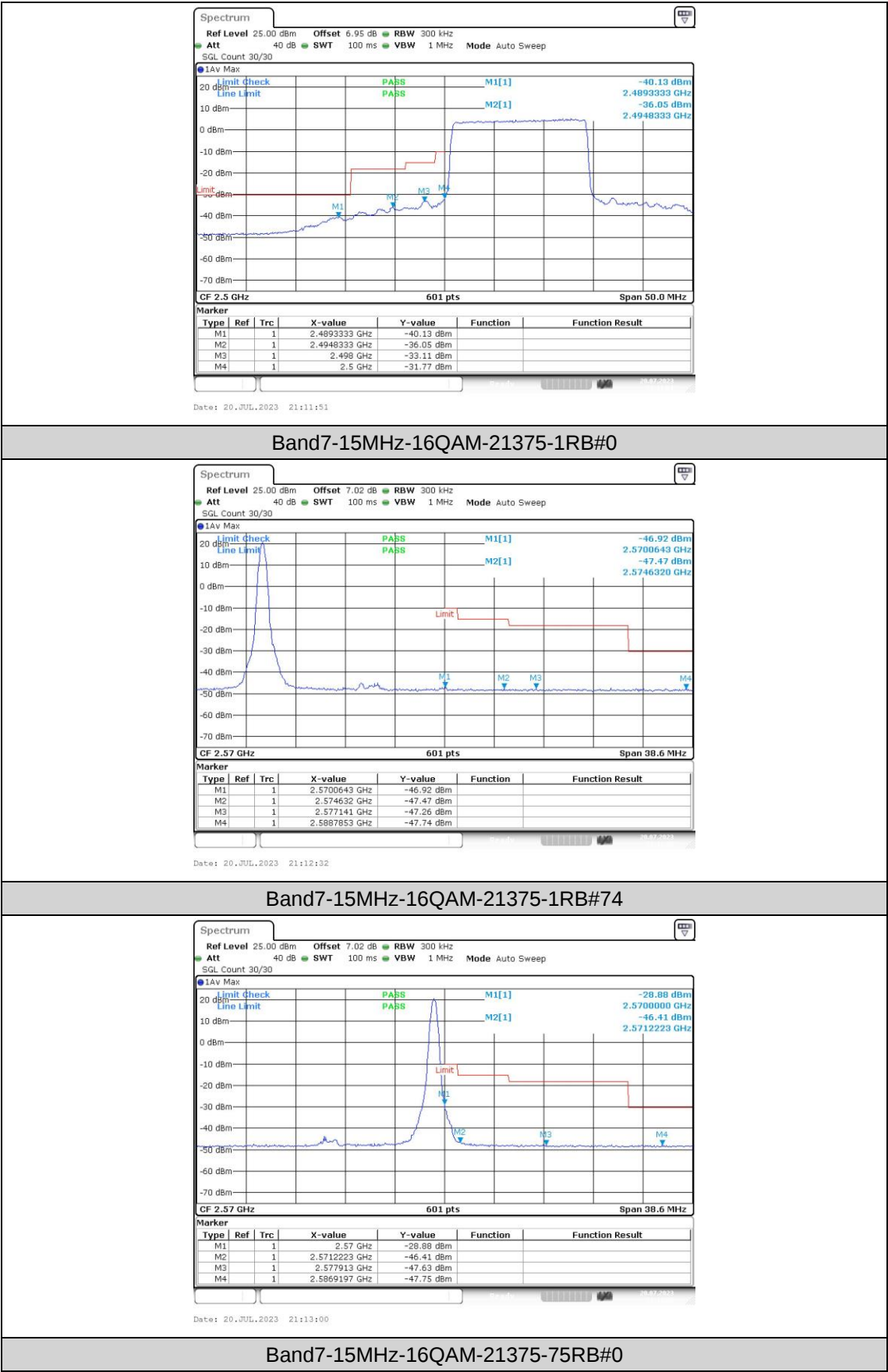


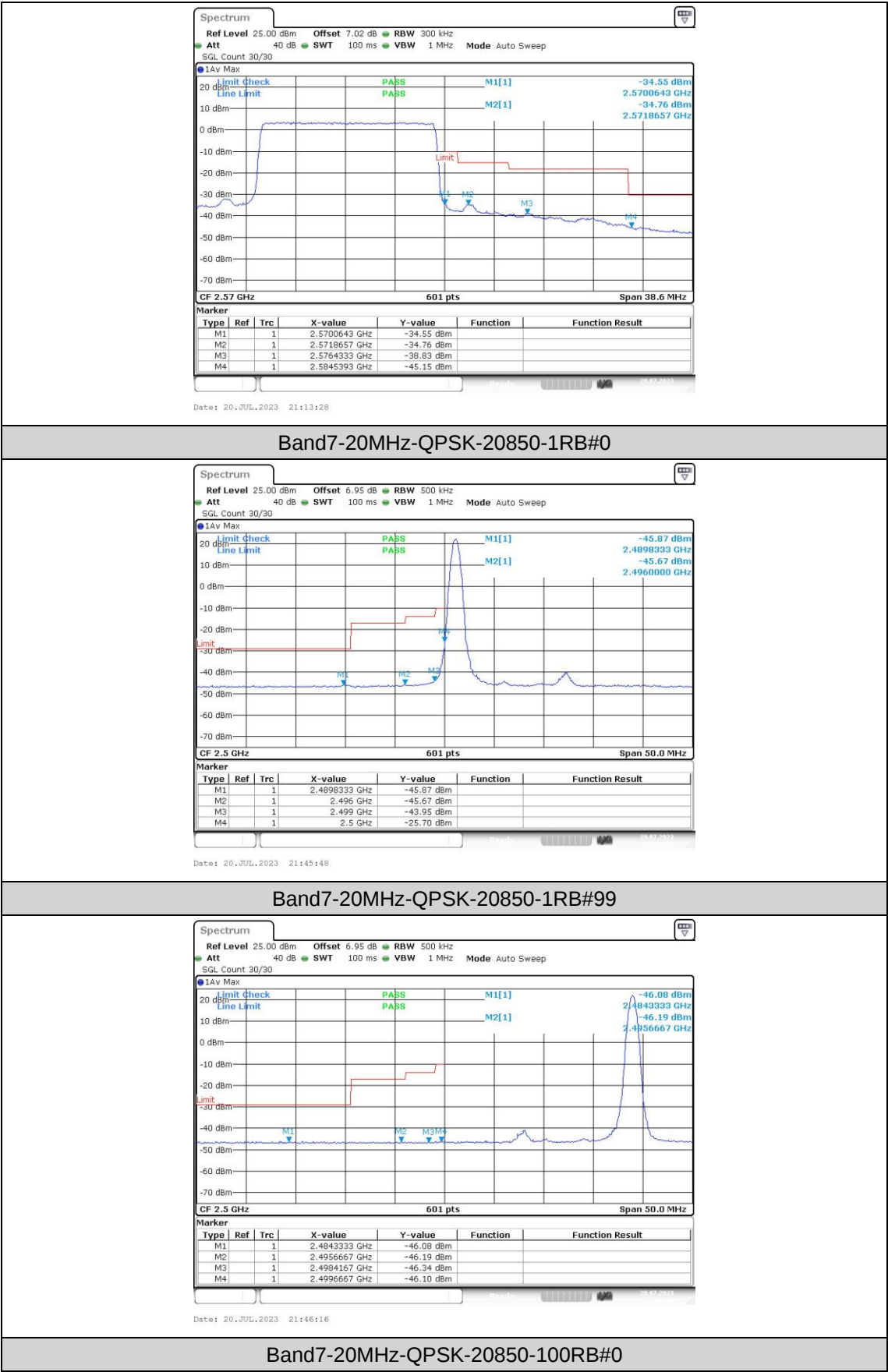


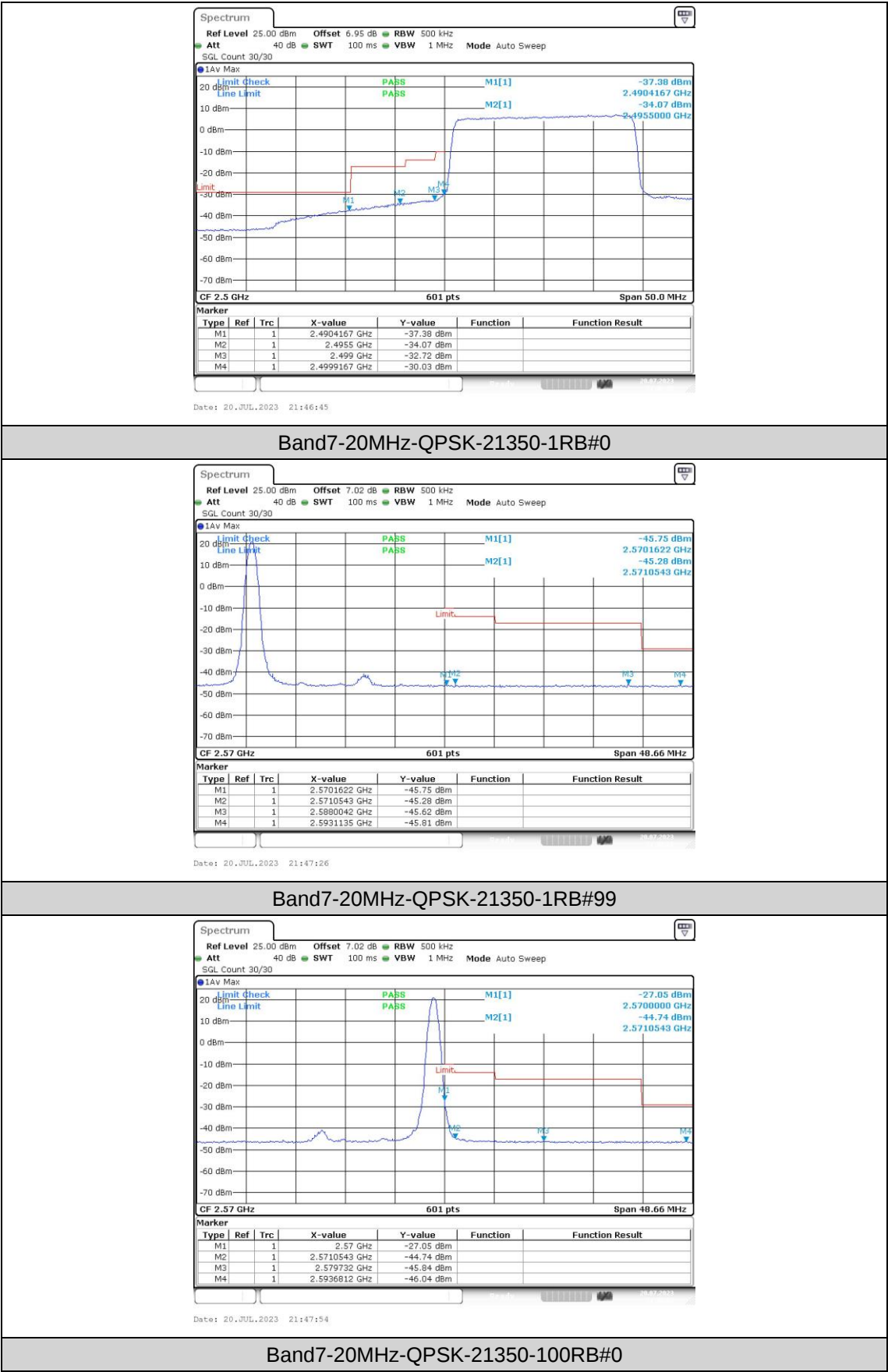




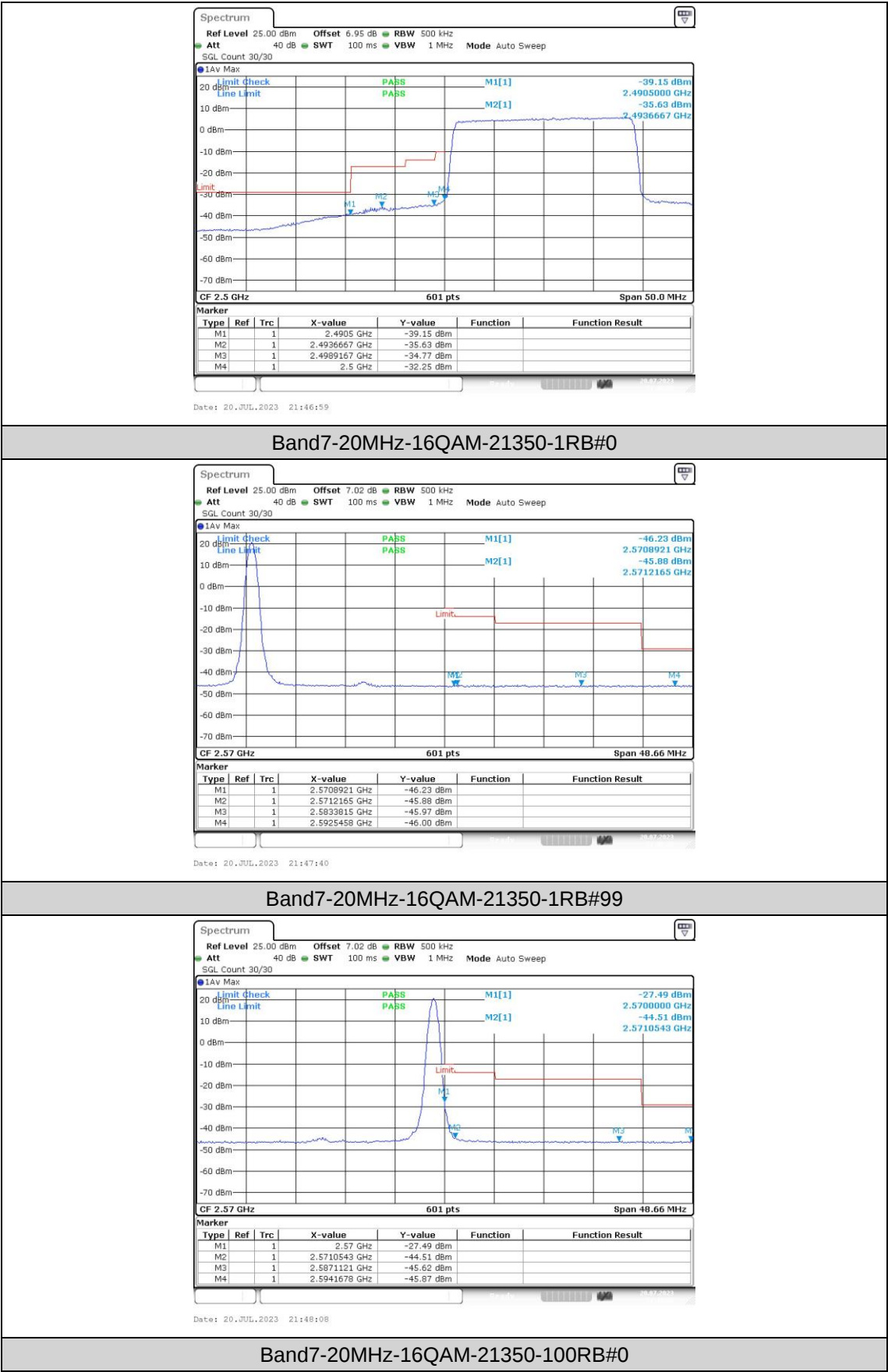


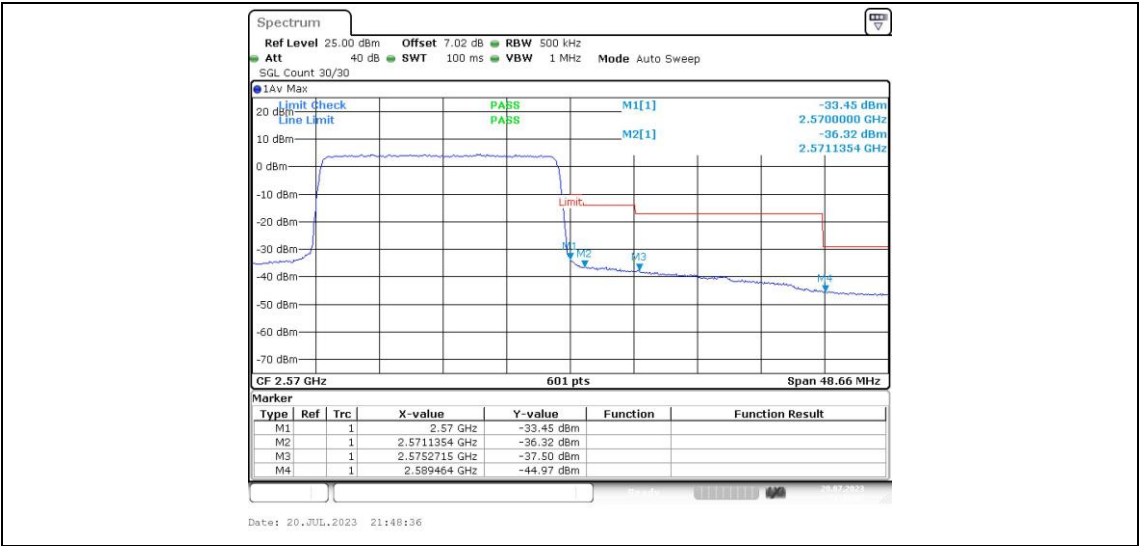












Appendix E: Conducted Spurious Emission

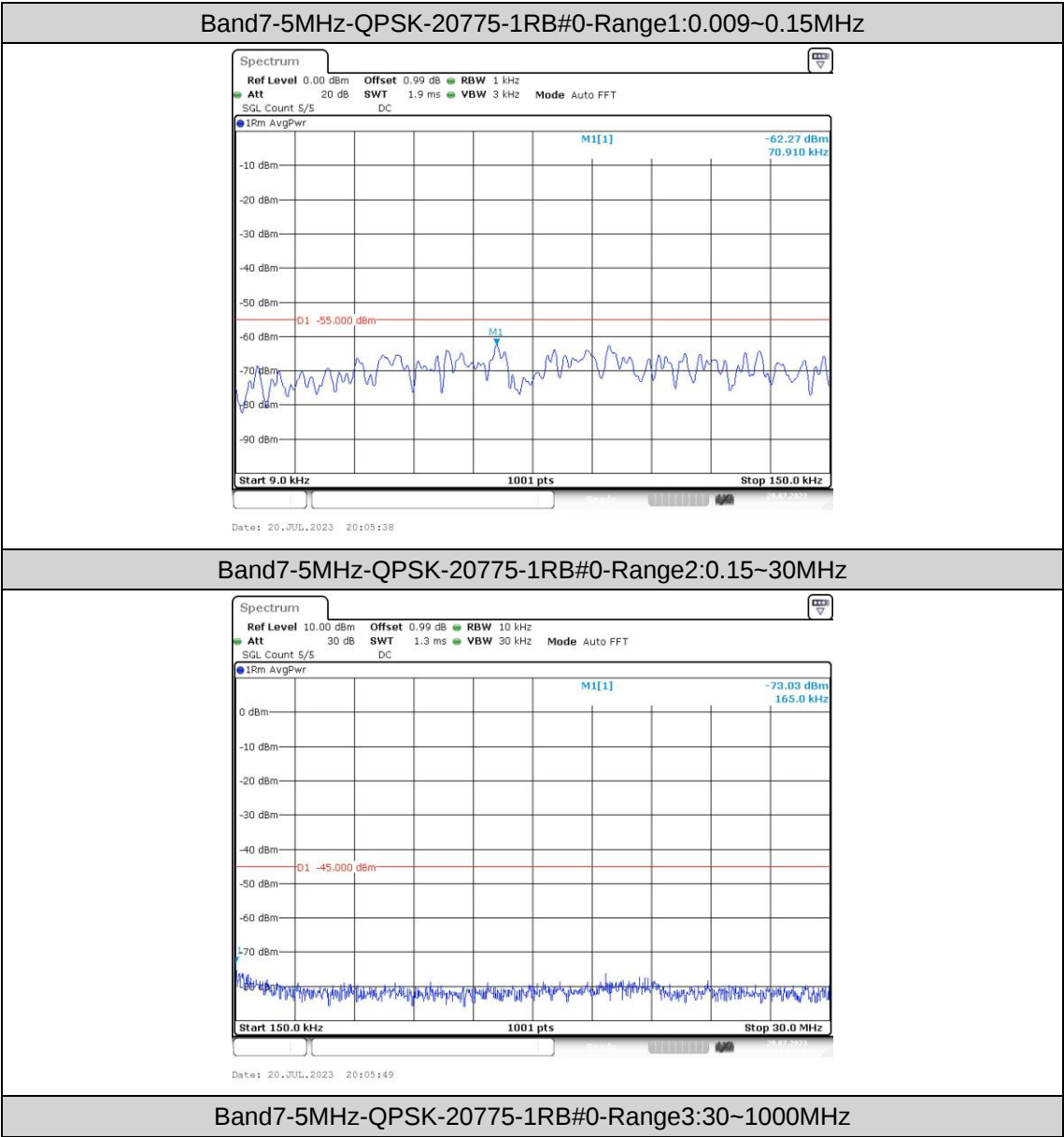
Test Result

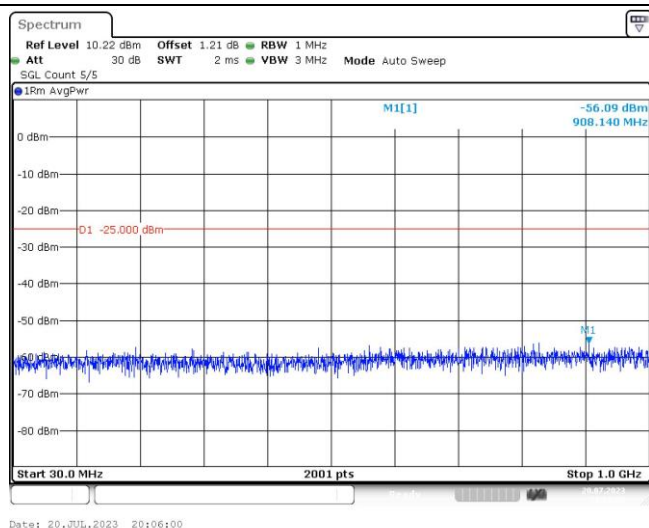
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	Range1:0.009~0.15MHz	-62.27	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:0.15~30MHz	-73.03	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range3:30~1000MHz	-56.09	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range4:1000~20000MHz	-49.59	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range5:20000~27000MHz	-33.81	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-60.22	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-73.36	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-56.23	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range4:1000~20000MHz	-49.58	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range5:20000~27000MHz	-33.61	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:0.009~0.15MHz	-62.28	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:0.15~30MHz	-69.34	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range3:30~1000MHz	-56.21	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range4:1000~20000MHz	-49.36	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range5:20000~27000MHz	-33.72	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:0.009~0.15MHz	-63.86	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:0.15~30MHz	-70.82	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range3:30~1000MHz	-56.35	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range4:1000~20000MHz	-49.56	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range5:20000~27000MHz	-33.72	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-62.49	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-72.55	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-55.43	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range4:1000~20000MHz	-49.59	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range5:20000~27000MHz	-33.12	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:0.009~0.15MHz	-61.69	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:0.15~30MHz	-71.07	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range3:30~1000MHz	-56.05	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range4:1000~20000MHz	-49.52	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range5:20000~27000MHz	-33.71	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range1:0.009~0.15MHz	-62.31	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range2:0.15~30MHz	-70.88	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range3:30~1000MHz	-56.4	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range4:1000~20000MHz	-49.59	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range5:20000~27000MHz	-33.26	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-62.11	PASS

Band7	10MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-72.53	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-56.73	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range4:1000~20000MHz	-49.47	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range5:20000~27000MHz	-33.81	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range1:0.009~0.15MHz	-60.51	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range2:0.15~30MHz	-69.88	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range3:30~1000MHz	-56.32	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range4:1000~20000MHz	-49.37	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range5:20000~27000MHz	-33.53	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range1:0.009~0.15MHz	-61.54	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range2:0.15~30MHz	-73.59	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range3:30~1000MHz	-55.34	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range4:1000~20000MHz	-49.69	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range5:20000~27000MHz	-33.7	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-62	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-72.27	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-56.42	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range4:1000~20000MHz	-49.73	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range5:20000~27000MHz	-33.85	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range1:0.009~0.15MHz	-61.75	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range2:0.15~30MHz	-74.31	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range3:30~1000MHz	-56.1	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range4:1000~20000MHz	-49.34	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range5:20000~27000MHz	-33.77	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range1:0.009~0.15MHz	-61.59	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range2:0.15~30MHz	-70.57	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range3:30~1000MHz	-56.47	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range4:1000~20000MHz	-49.34	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range5:20000~27000MHz	-33.73	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-59.96	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-70.11	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-56.41	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range4:1000~20000MHz	-49.58	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range5:20000~27000MHz	-33.83	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range1:0.009~0.15MHz	-60.99	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range2:0.15~30MHz	-73.82	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range3:30~1000MHz	-55.83	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range4:1000~20000MHz	-49.6	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range5:20000~27000MHz	-34.04	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range1:0.009~0.15MHz	-62.42	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range2:0.15~30MHz	-72.82	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range3:30~1000MHz	-56.24	PASS

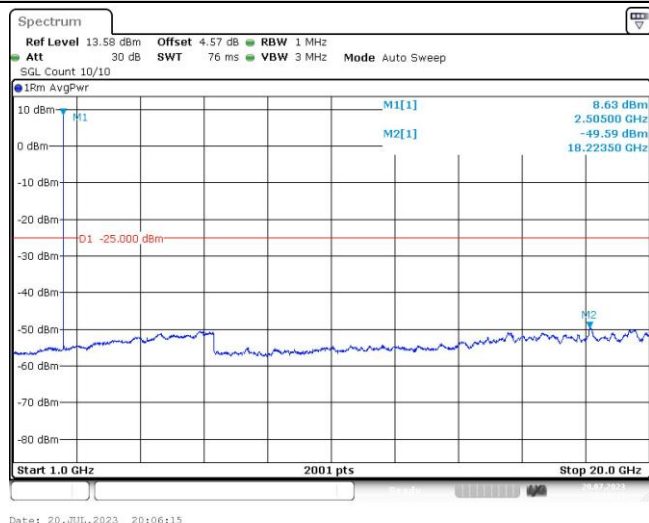
Band7	15MHz	16QAM	20825	1RB#0	Range4:1000~20000MHz	-49.63	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range5:20000~27000MHz	-33.55	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-63.18	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-69.78	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-55.63	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range4:1000~20000MHz	-49.73	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range5:20000~27000MHz	-33.81	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range1:0.009~0.15MHz	-61.73	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range2:0.15~30MHz	-74.79	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range3:30~1000MHz	-56.24	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range4:1000~20000MHz	-49.43	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range5:20000~27000MHz	-33.9	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:0.009~0.15MHz	-62.51	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:0.15~30MHz	-69.95	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range3:30~1000MHz	-56.44	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range4:1000~20000MHz	-49.58	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range5:20000~27000MHz	-33.78	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-61.98	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-73.18	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-55.93	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range4:1000~20000MHz	-49.78	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range5:20000~27000MHz	-33.77	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:0.009~0.15MHz	-60.32	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:0.15~30MHz	-71.76	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range3:30~1000MHz	-56.55	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range4:1000~20000MHz	-49.67	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range5:20000~27000MHz	-33.27	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:0.009~0.15MHz	-63.17	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:0.15~30MHz	-74.14	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range3:30~1000MHz	-55.81	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range4:1000~20000MHz	-49.62	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range5:20000~27000MHz	-33.39	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-63.27	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-74.18	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-56.43	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range4:1000~20000MHz	-49.54	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range5:20000~27000MHz	-33.84	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:0.009~0.15MHz	-63.17	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:0.15~30MHz	-71.25	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range3:30~1000MHz	-56.29	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range4:1000~20000MHz	-49.57	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range5:20000~27000MHz	-33.47	PASS

Test Graphs

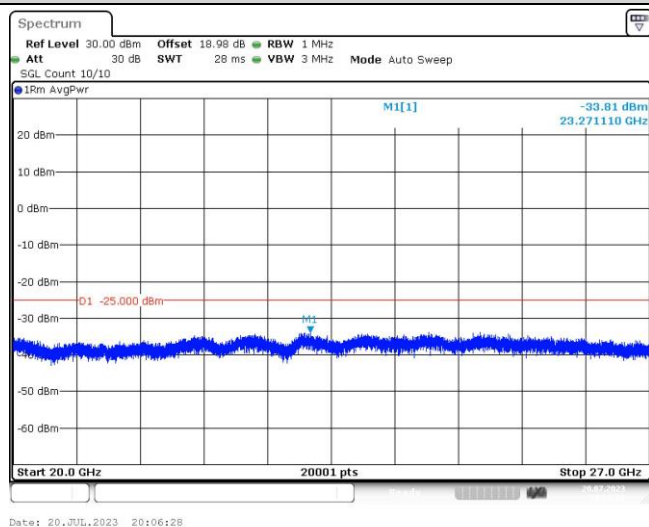




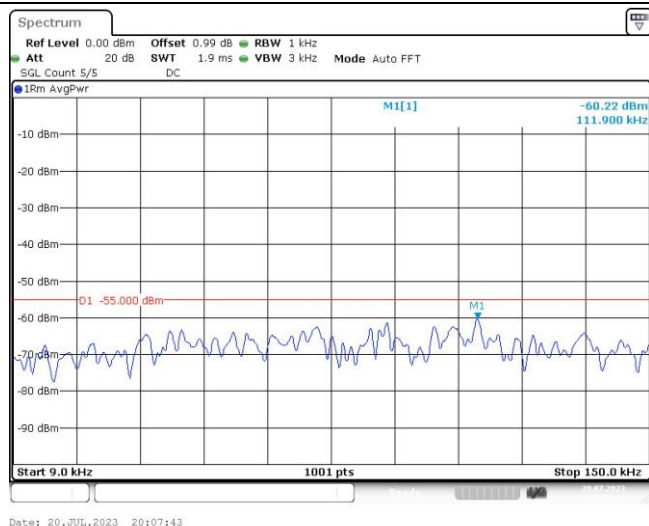
Band7-5MHz-QPSK-20775-1RB#0-Range4:1000~20000MHz



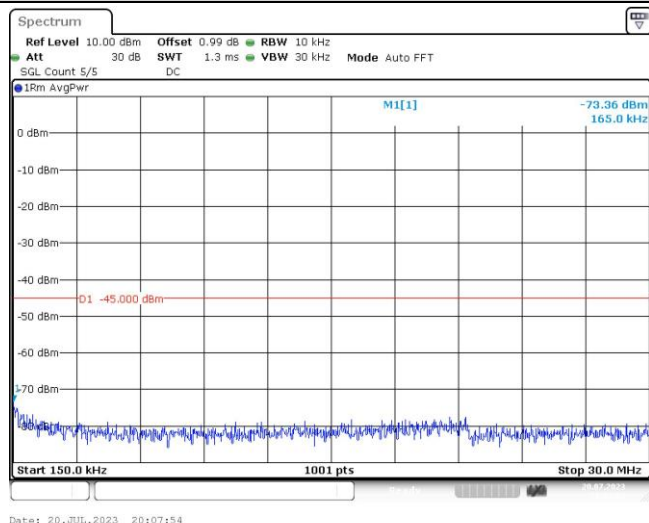
Band7-5MHz-QPSK-20775-1RB#0-Range5:20000~27000MHz



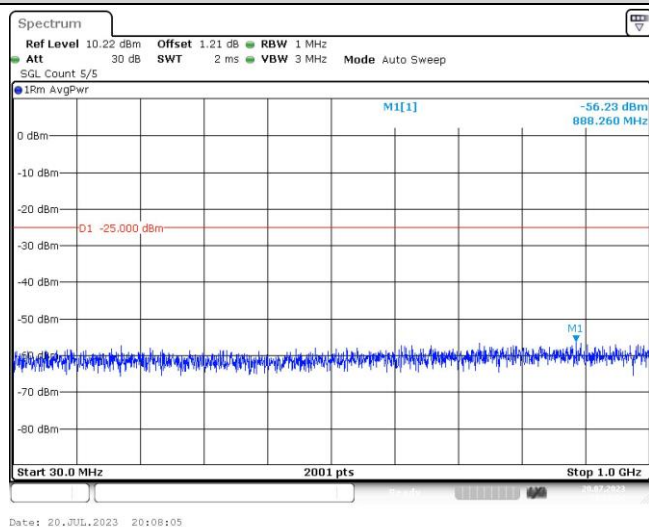
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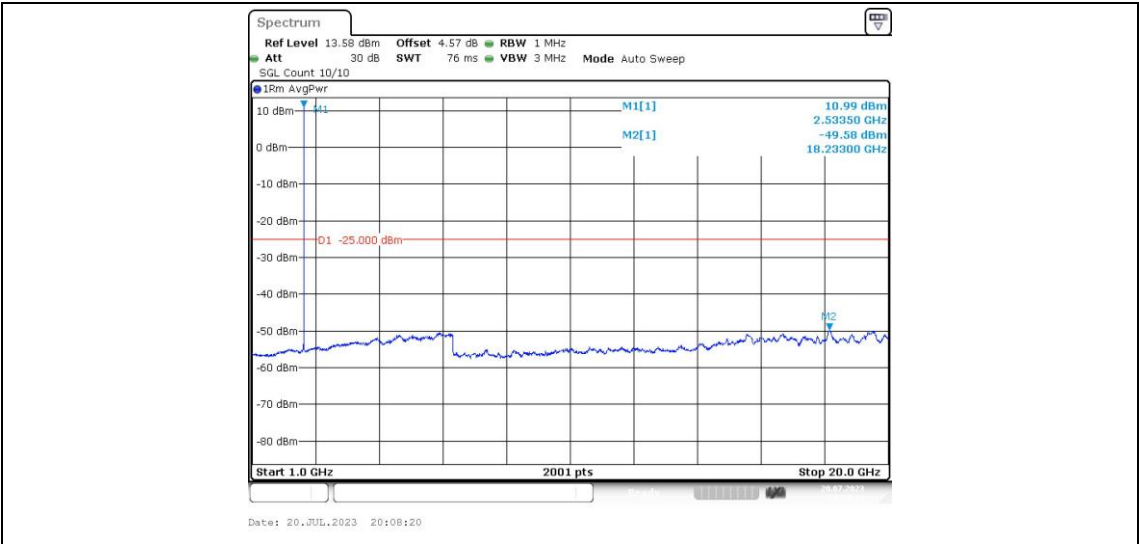
Band7-5MHz-QPSK-21100-1RB#0-Range2:0.15~30MHz



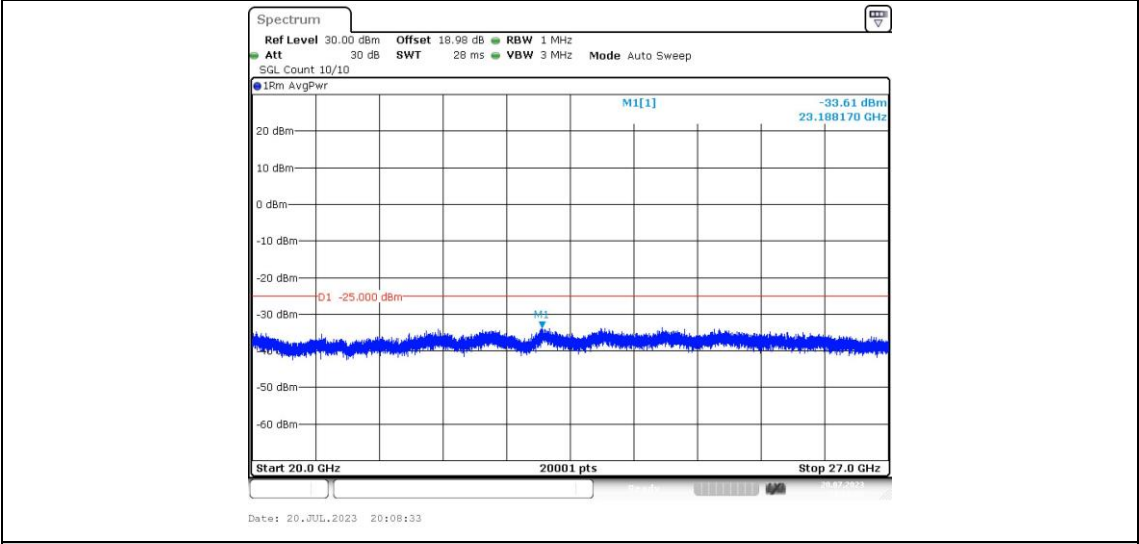
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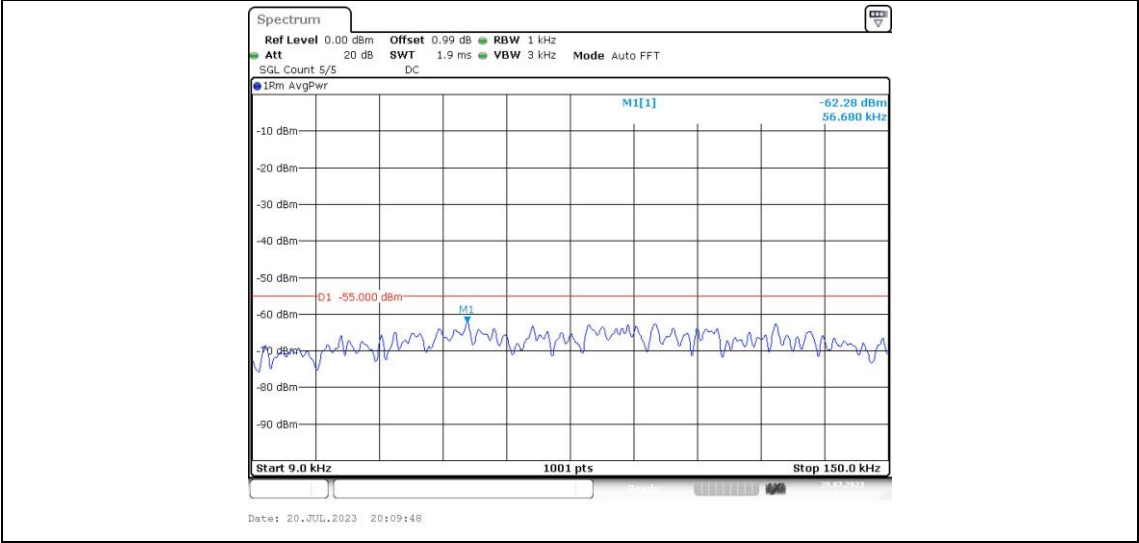
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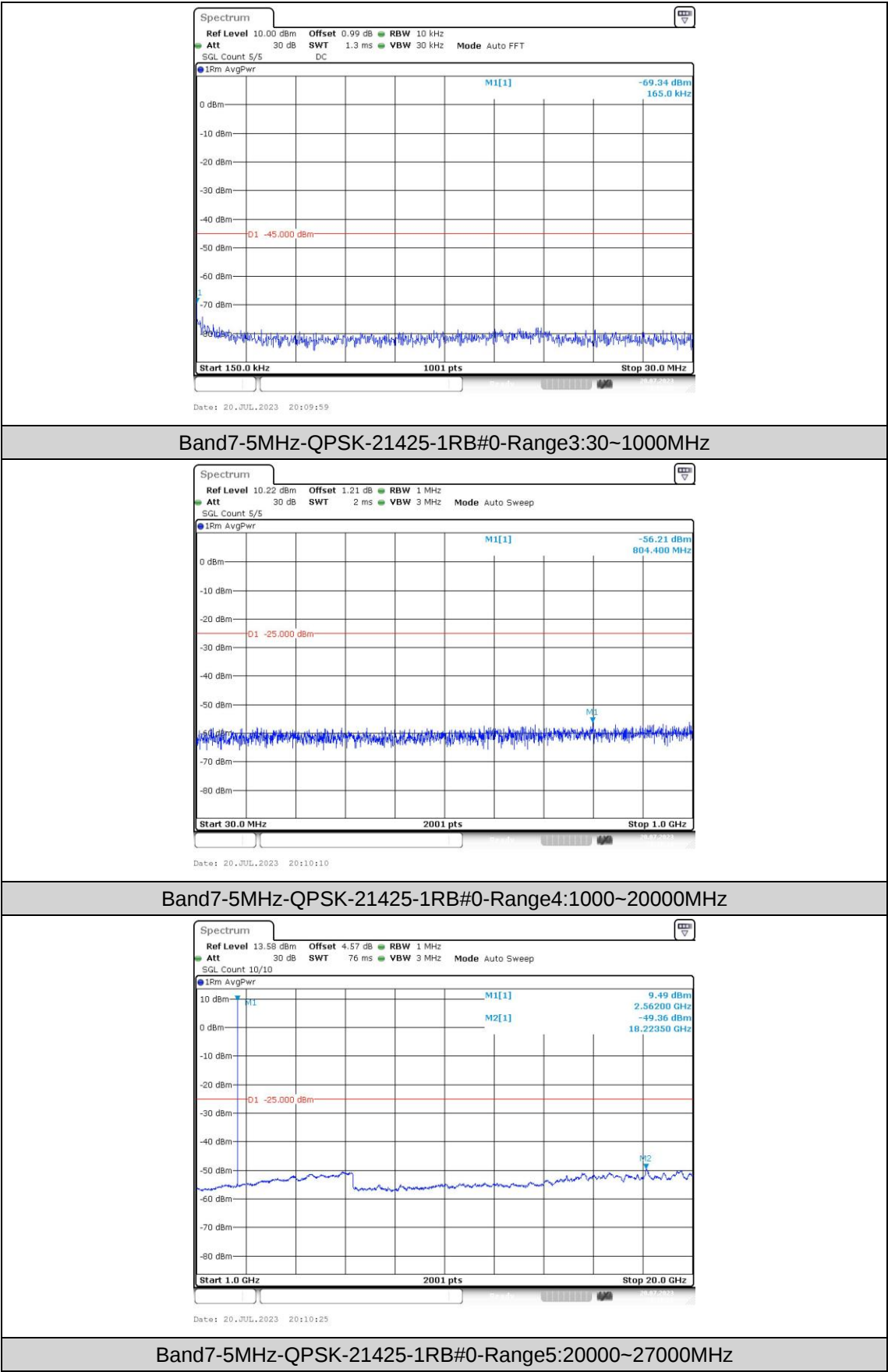
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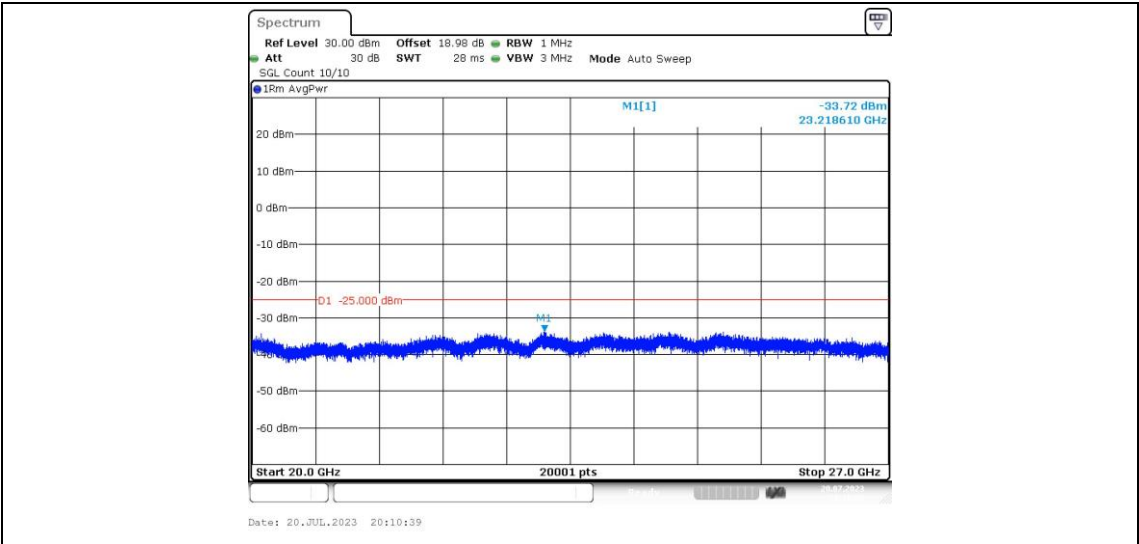


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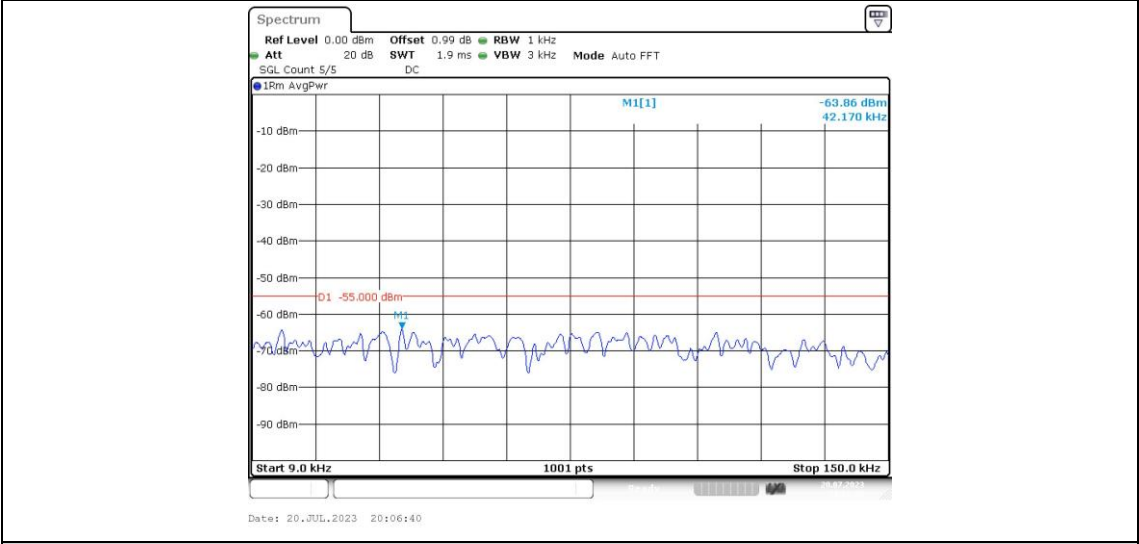


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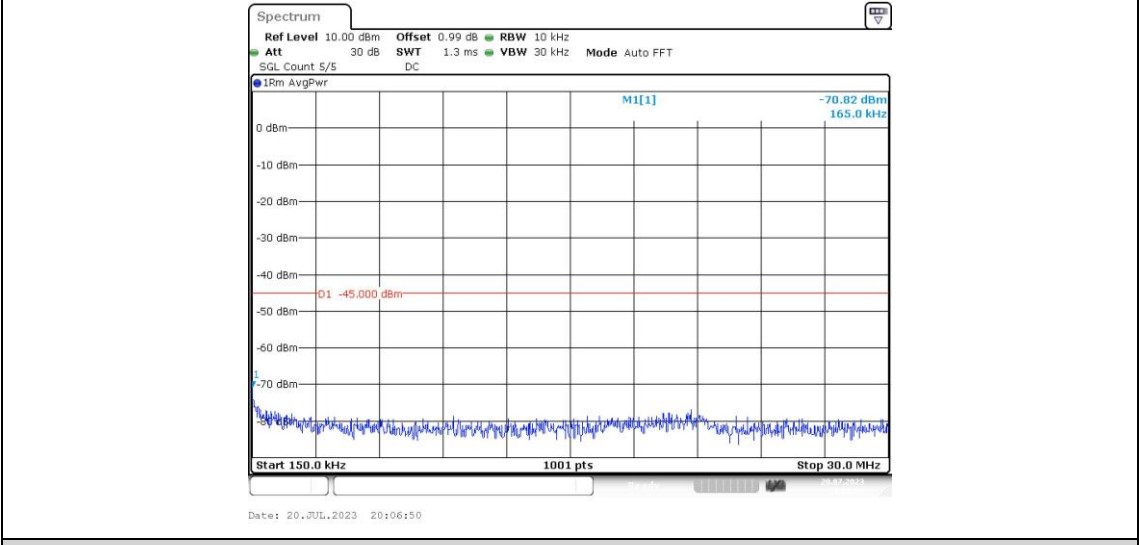




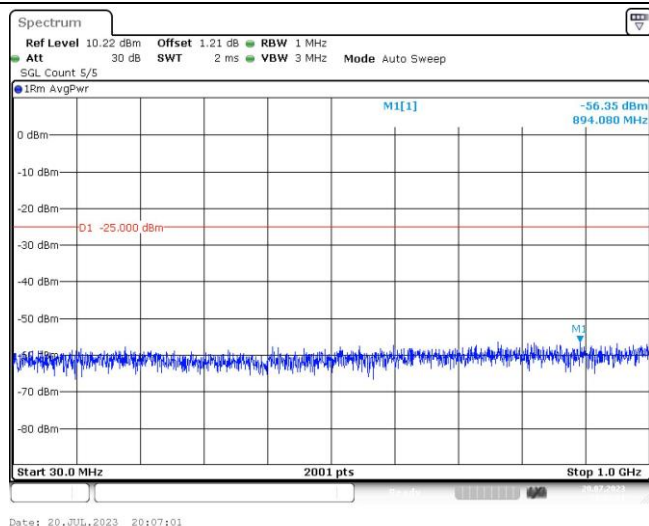
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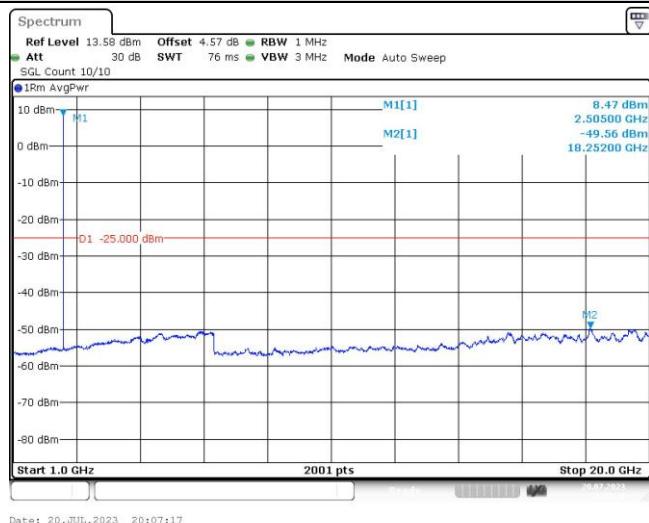
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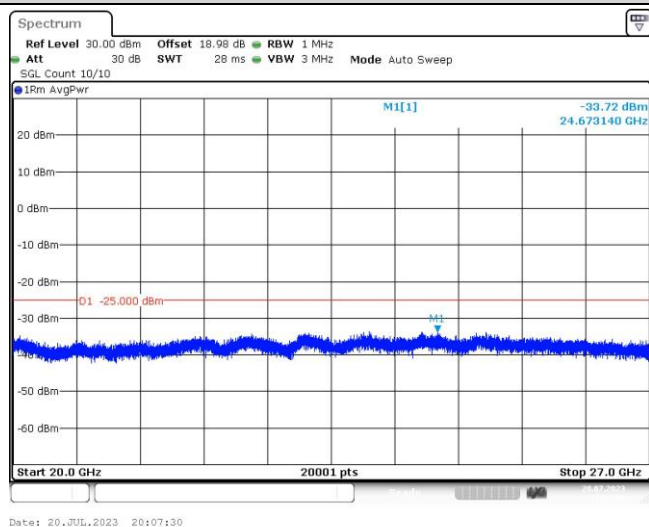
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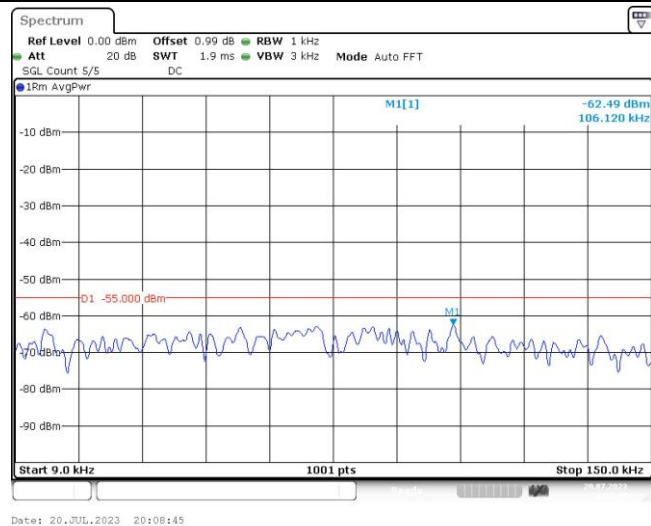
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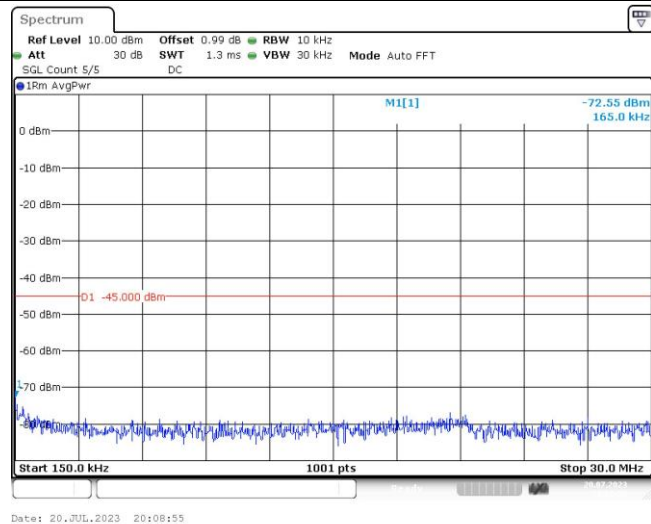
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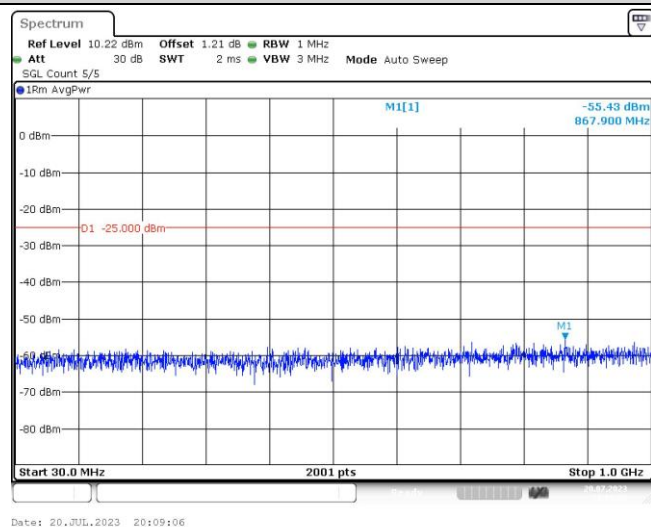
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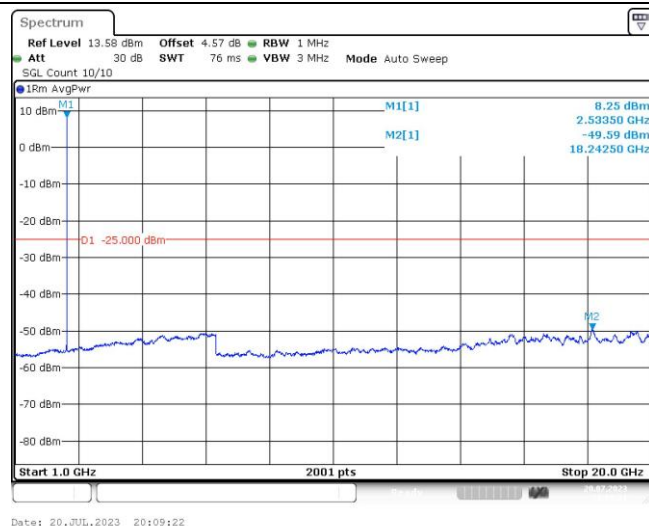
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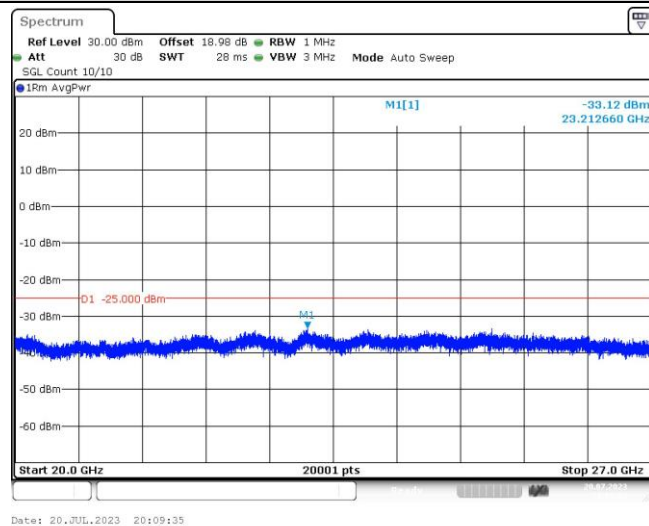
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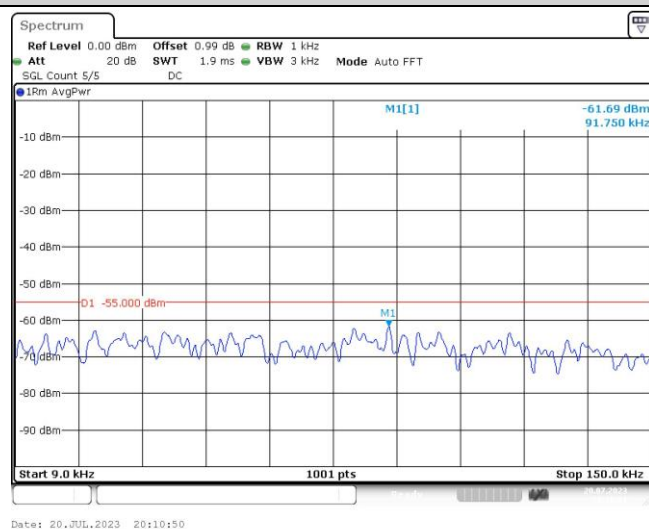
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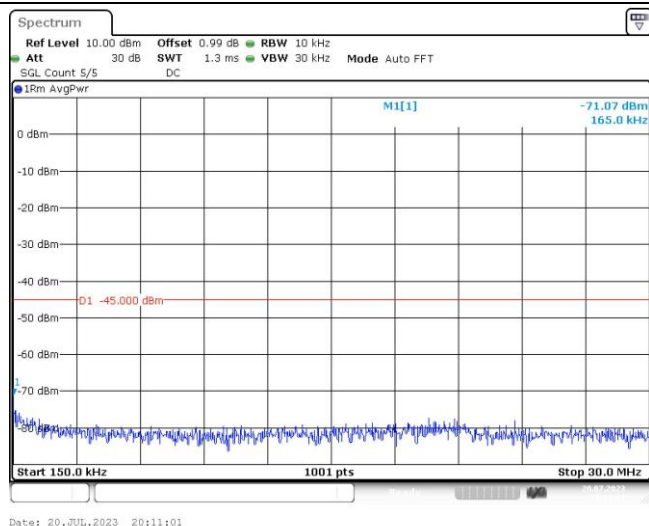
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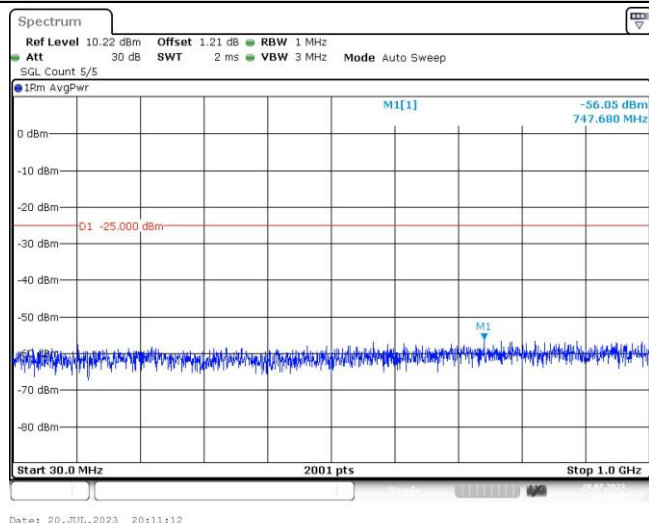
Band7-5MHz-16QAM-21425-1RB#0-Range1:0.009~0.15MHz



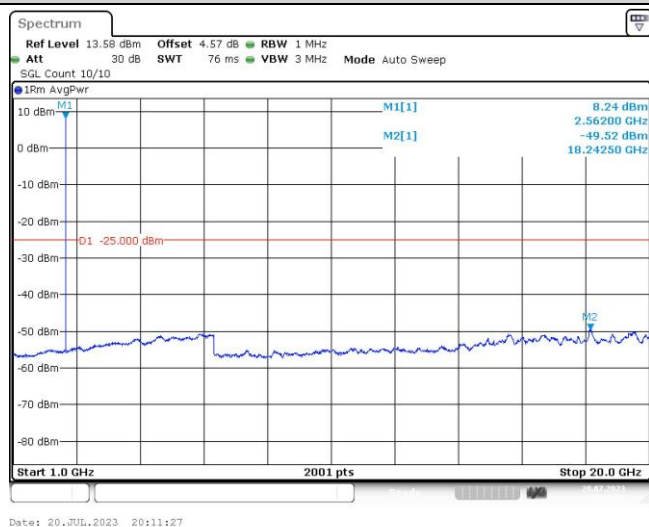
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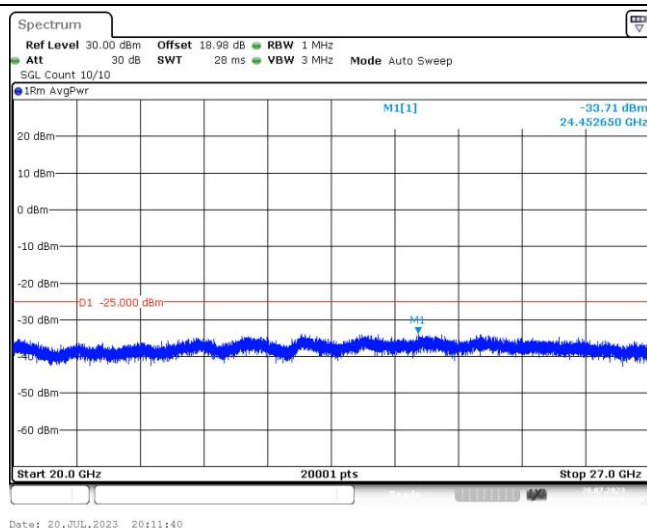
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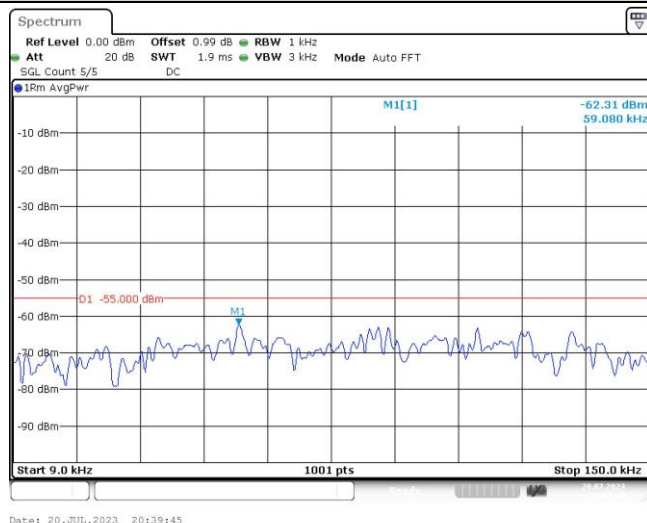
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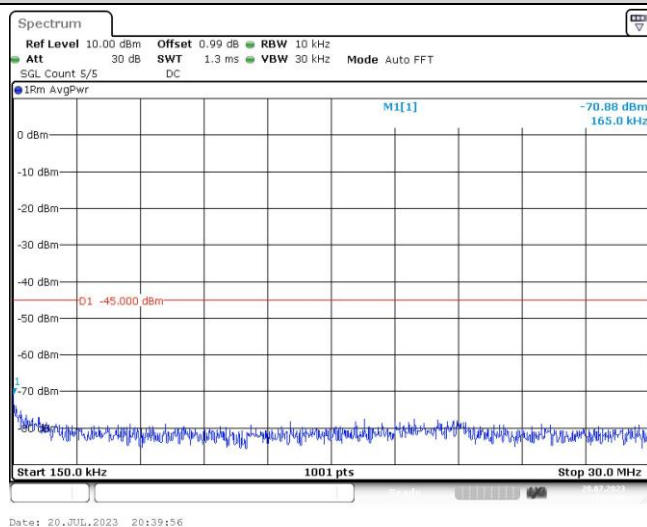
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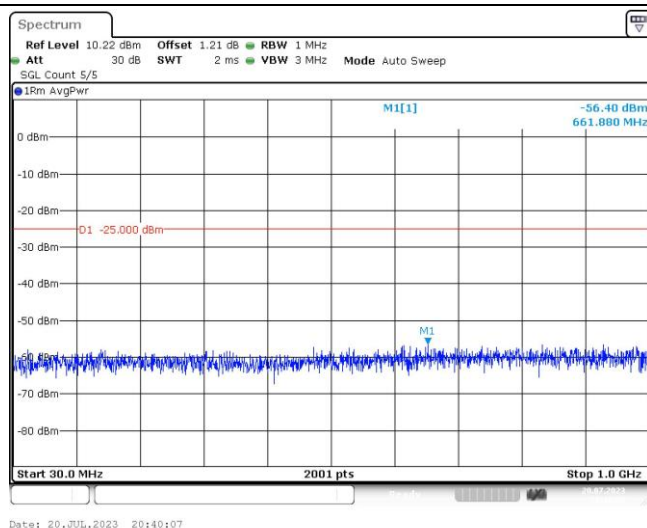
Band7-10MHz-QPSK-20800-1RB#0-Range1:0.009~0.15MHz



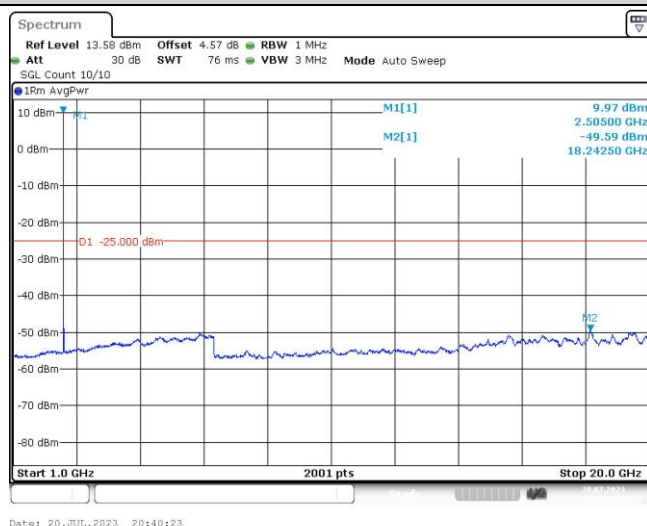
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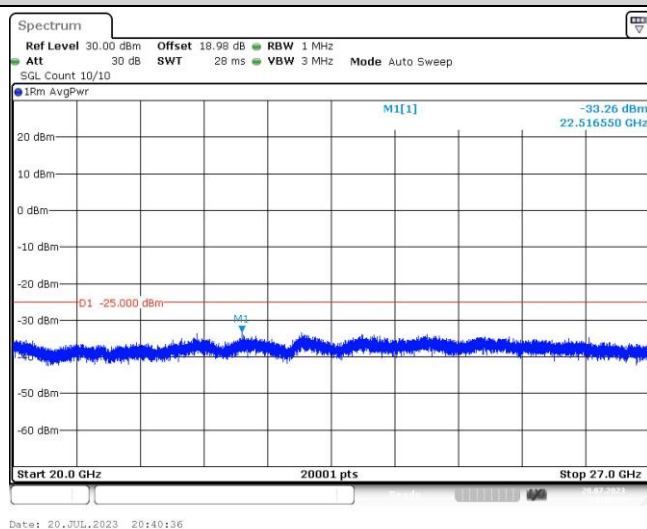
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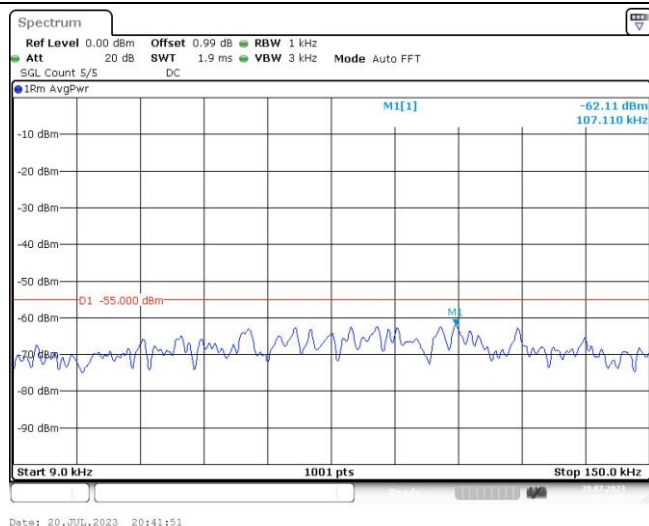
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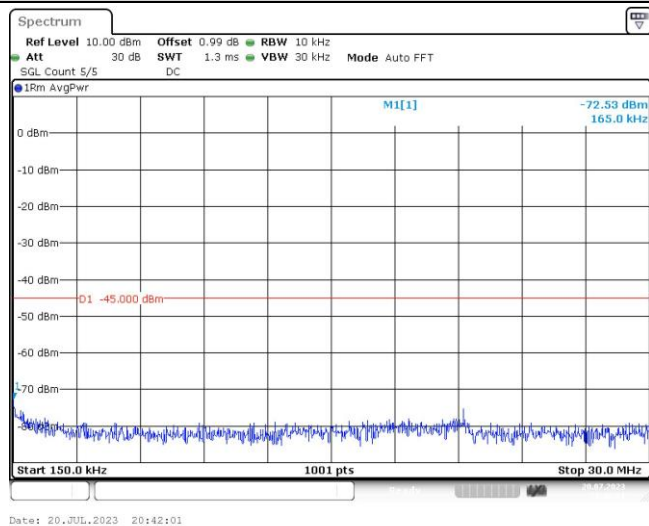
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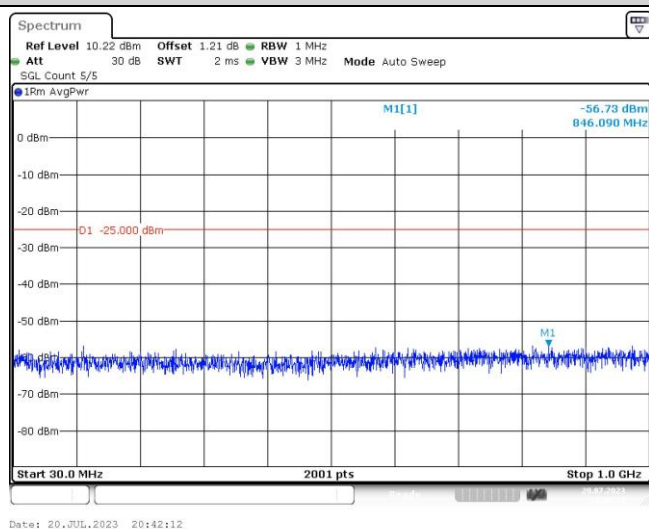
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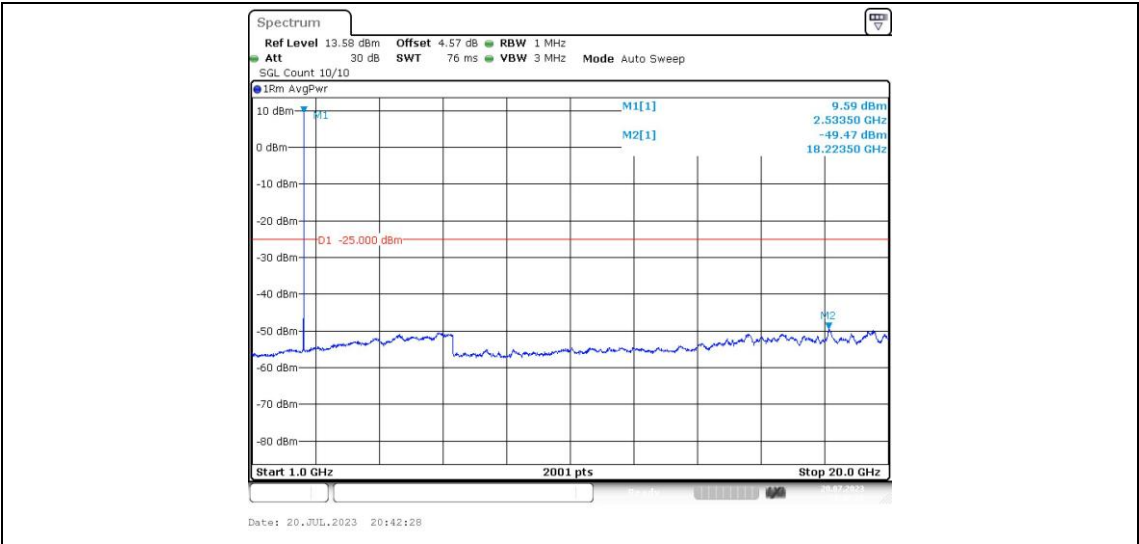
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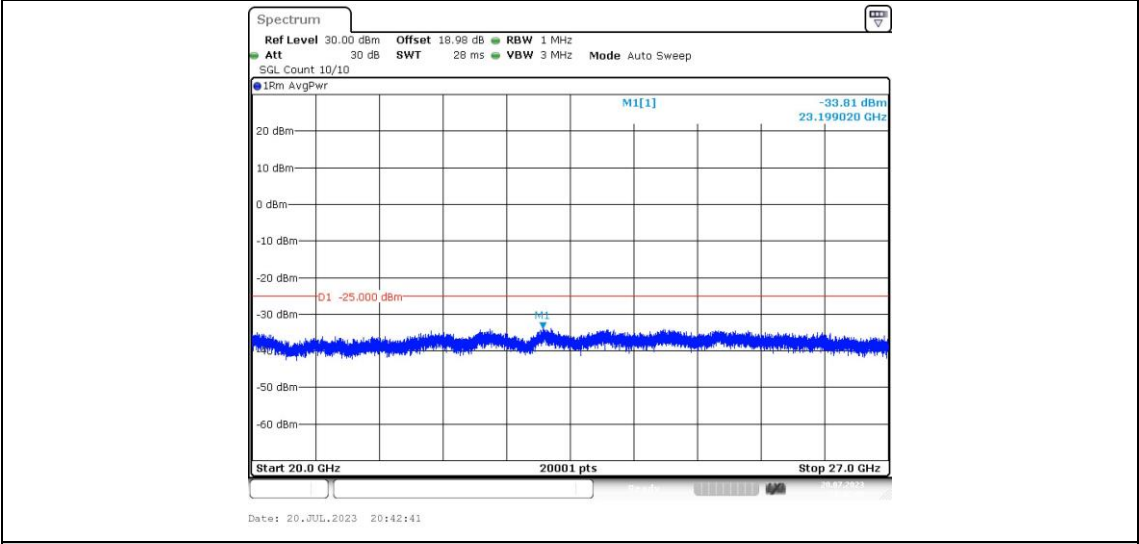
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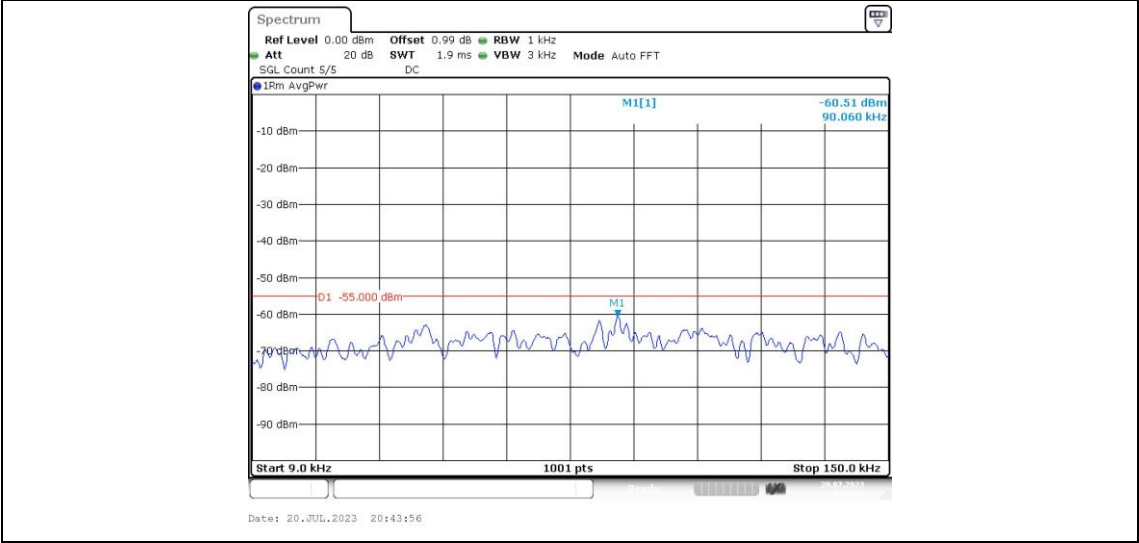
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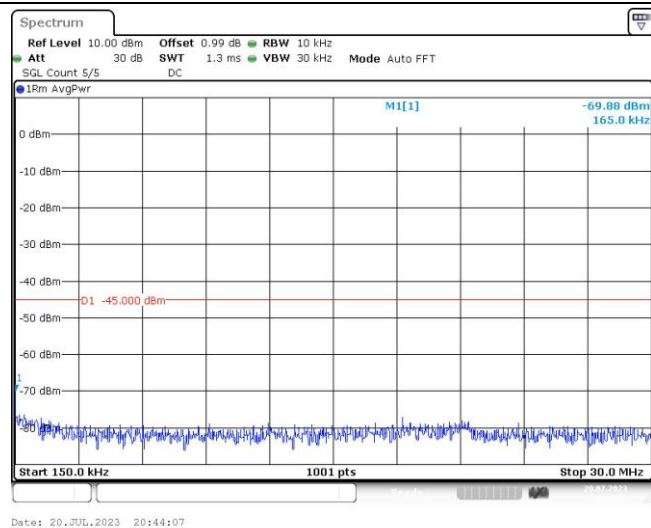
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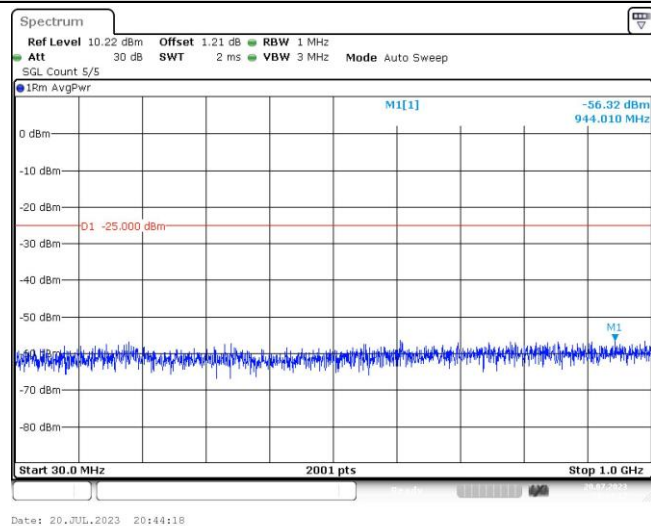
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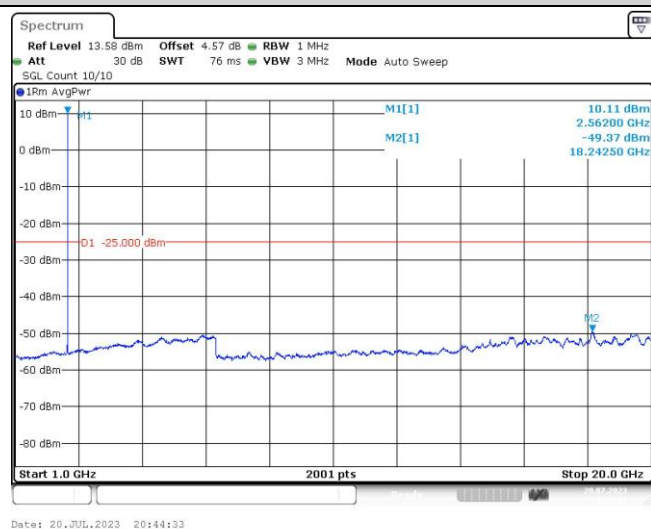
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Band7-10MHz-QPSK-21400-1RB#0-Range3:30~1000MHz



Band7-10MHz-QPSK-21400-1RB#0-Range4:1000~20000MHz



Band7-10MHz-QPSK-21400-1RB#0-Range5:20000~27000MHz