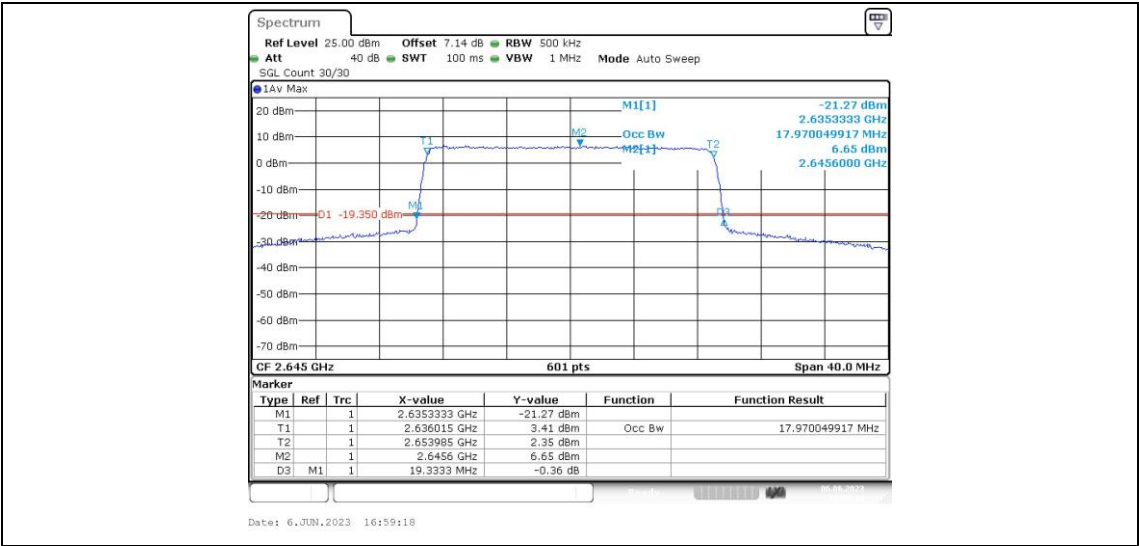






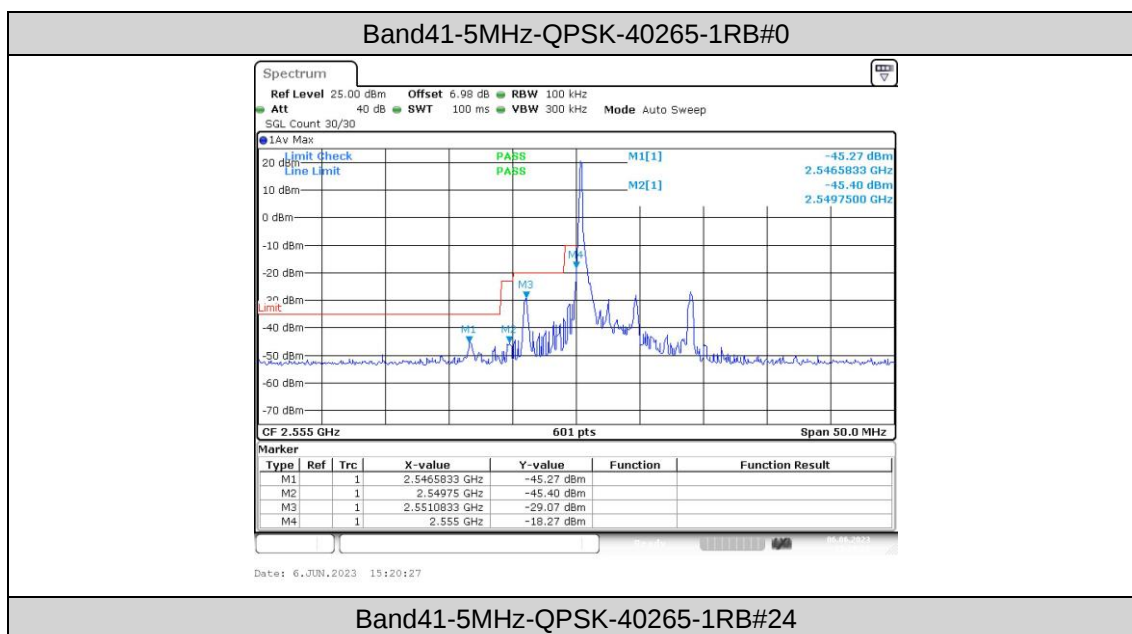
Appendix D: Band Edge

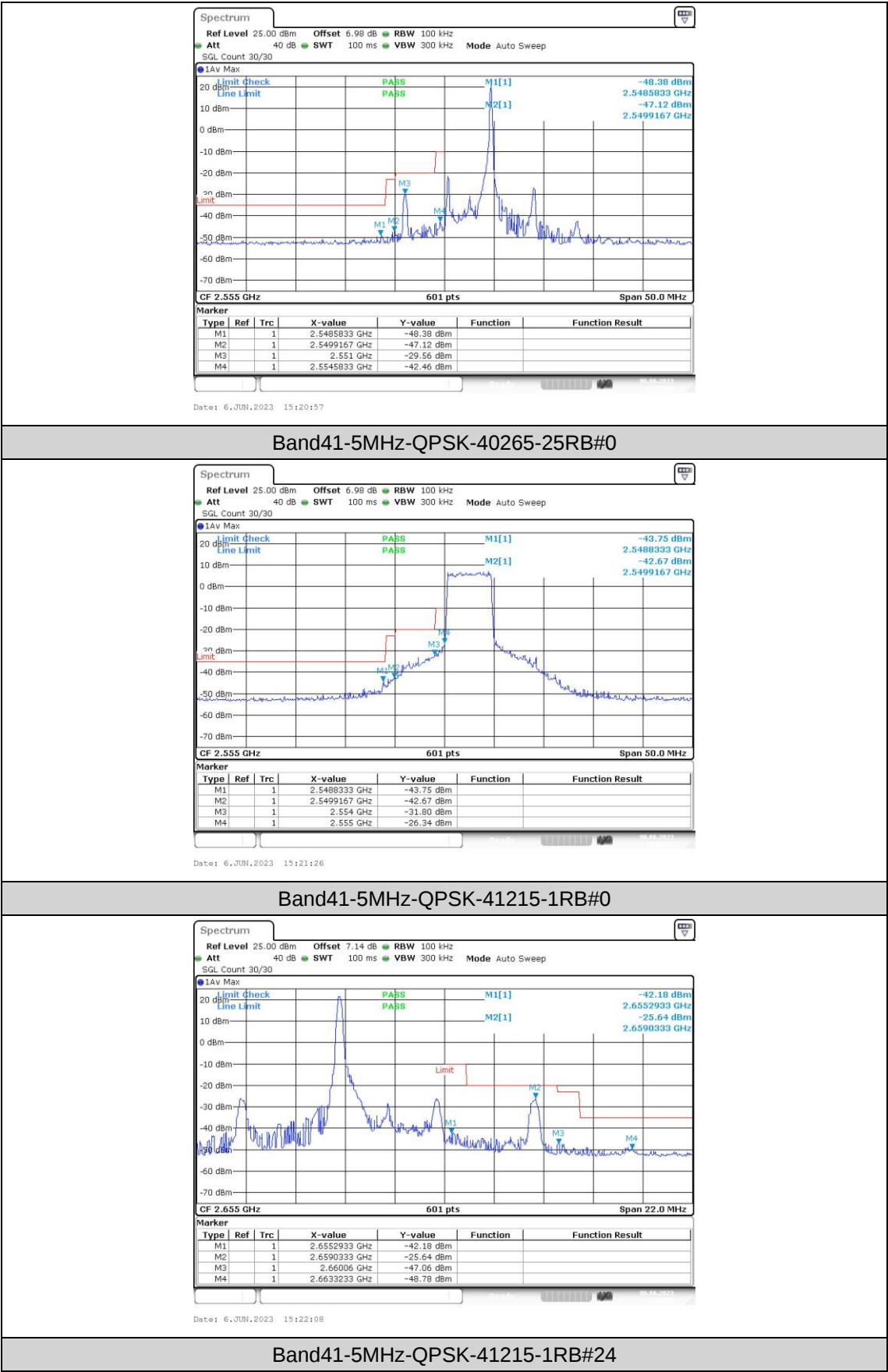
Test Result

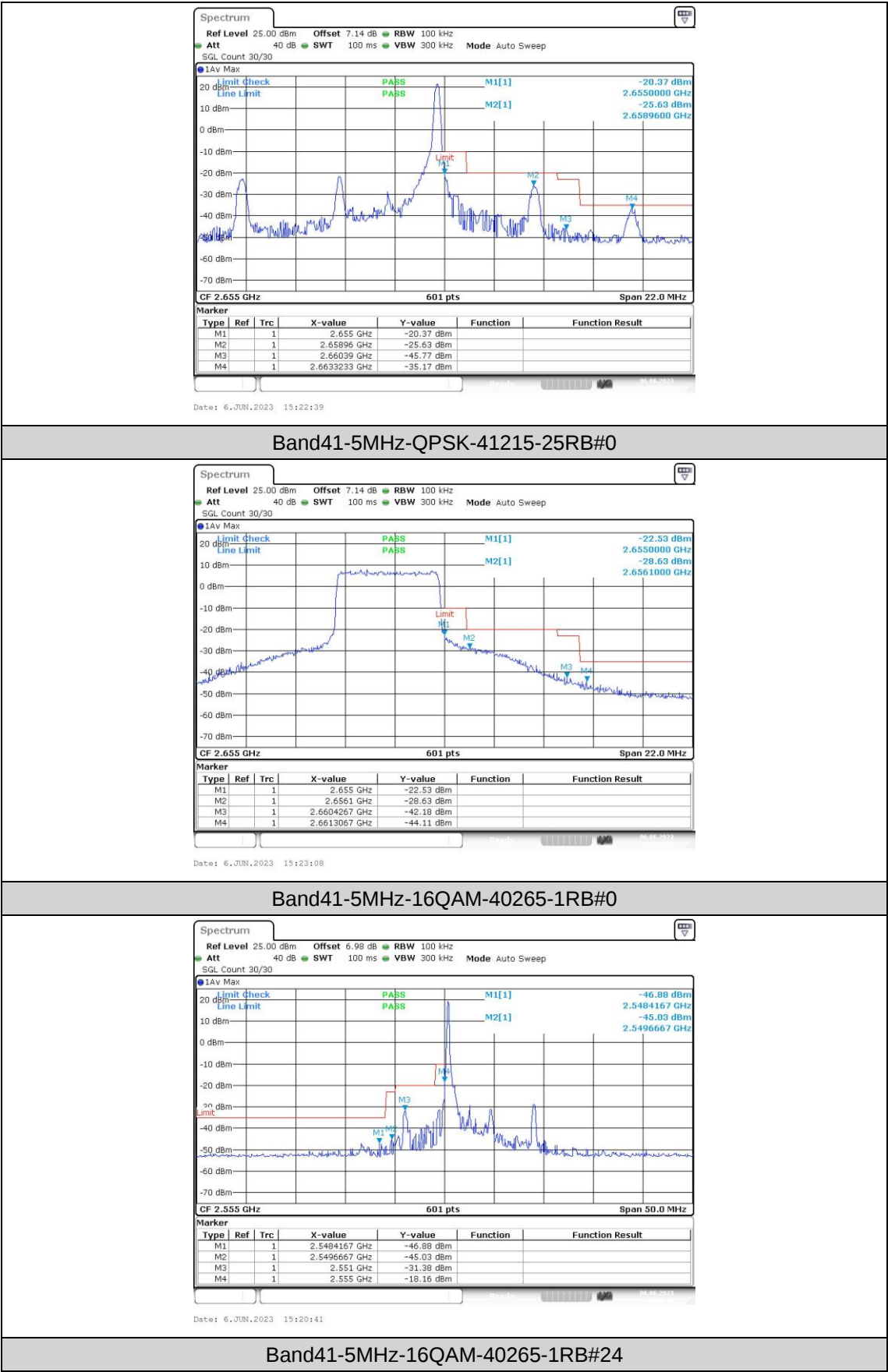
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	40265	1RB#0	-45.27,-45.40,-29.07,-18.27	PASS
Band41	5MHz	QPSK	40265	1RB#24	-48.38,-47.12,-29.56,-42.46	PASS
Band41	5MHz	QPSK	40265	25RB#0	-43.75,-42.67,-31.80,-26.34	PASS
Band41	5MHz	QPSK	41215	1RB#0	-42.18,-25.64,-47.06,-48.78	PASS
Band41	5MHz	QPSK	41215	1RB#24	-20.37,-25.63,-45.77,-35.17	PASS
Band41	5MHz	QPSK	41215	25RB#0	-22.53,-28.63,-42.18,-44.11	PASS
Band41	5MHz	16QAM	40265	1RB#0	-46.88,-45.03,-31.38,-18.16	PASS
Band41	5MHz	16QAM	40265	1RB#24	-48.17,-47.18,-31.41,-42.88	PASS
Band41	5MHz	16QAM	40265	25RB#0	-46.25,-42.38,-30.45,-25.02	PASS
Band41	5MHz	16QAM	41215	1RB#0	-42.00,-28.01,-46.66,-48.25	PASS
Band41	5MHz	16QAM	41215	1RB#24	-18.62,-27.78,-45.63,-40.18	PASS
Band41	5MHz	16QAM	41215	25RB#0	-24.60,-31.22,-44.45,-46.44	PASS
Band41	10MHz	QPSK	40290	1RB#0	-44.55,-34.22,-36.99,-25.98	PASS
Band41	10MHz	QPSK	40290	1RB#49	-49.00,-28.60,-45.07,-45.73	PASS
Band41	10MHz	QPSK	40290	50RB#0	-41.44,-34.77,-32.12,-30.13	PASS
Band41	10MHz	QPSK	41190	1RB#0	-43.74,-44.99,-25.58,-48.80	PASS
Band41	10MHz	QPSK	41190	1RB#49	-23.37,-35.11,-30.92,-48.33	PASS
Band41	10MHz	QPSK	41190	50RB#0	-24.92,-26.89,-31.47,-41.65	PASS
Band41	10MHz	16QAM	40290	1RB#0	-45.63,-35.78,-37.45,-26.28	PASS
Band41	10MHz	16QAM	40290	1RB#49	-48.50,-30.24,-45.20,-44.68	PASS
Band41	10MHz	16QAM	40290	50RB#0	-42.72,-36.01,-31.51,-31.51	PASS
Band41	10MHz	16QAM	41190	1RB#0	-44.53,-44.79,-26.93,-48.88	PASS
Band41	10MHz	16QAM	41190	1RB#49	-25.26,-35.82,-32.72,-47.51	PASS
Band41	10MHz	16QAM	41190	50RB#0	-27.98,-29.39,-33.96,-43.53	PASS
Band41	15MHz	QPSK	40315	1RB#0	-47.58,-38.13,-37.18,-27.64	PASS
Band41	15MHz	QPSK	40315	1RB#74	-47.58,-27.78,-45.29,-45.41	PASS
Band41	15MHz	QPSK	40315	75RB#0	-41.90,-33.22,-29.07,-27.96	PASS
Band41	15MHz	QPSK	41165	1RB#0	-43.92,-44.96,-26.18,-47.33	PASS
Band41	15MHz	QPSK	41165	1RB#74	-29.35,-37.22,-35.04,-47.26	PASS
Band41	15MHz	QPSK	41165	75RB#0	-20.41,-21.72,-25.38,-42.32	PASS
Band41	15MHz	16QAM	40315	1RB#0	-46.90,-40.09,-37.64,-28.78	PASS
Band41	15MHz	16QAM	40315	1RB#74	-48.01,-29.50,-45.03,-45.80	PASS
Band41	15MHz	16QAM	40315	75RB#0	-42.24,-34.47,-31.93,-31.43	PASS
Band41	15MHz	16QAM	41165	1RB#0	-44.50,-44.50,-27.43,-47.10	PASS
Band41	15MHz	16QAM	41165	1RB#74	-28.50,-37.15,-34.93,-46.48	PASS

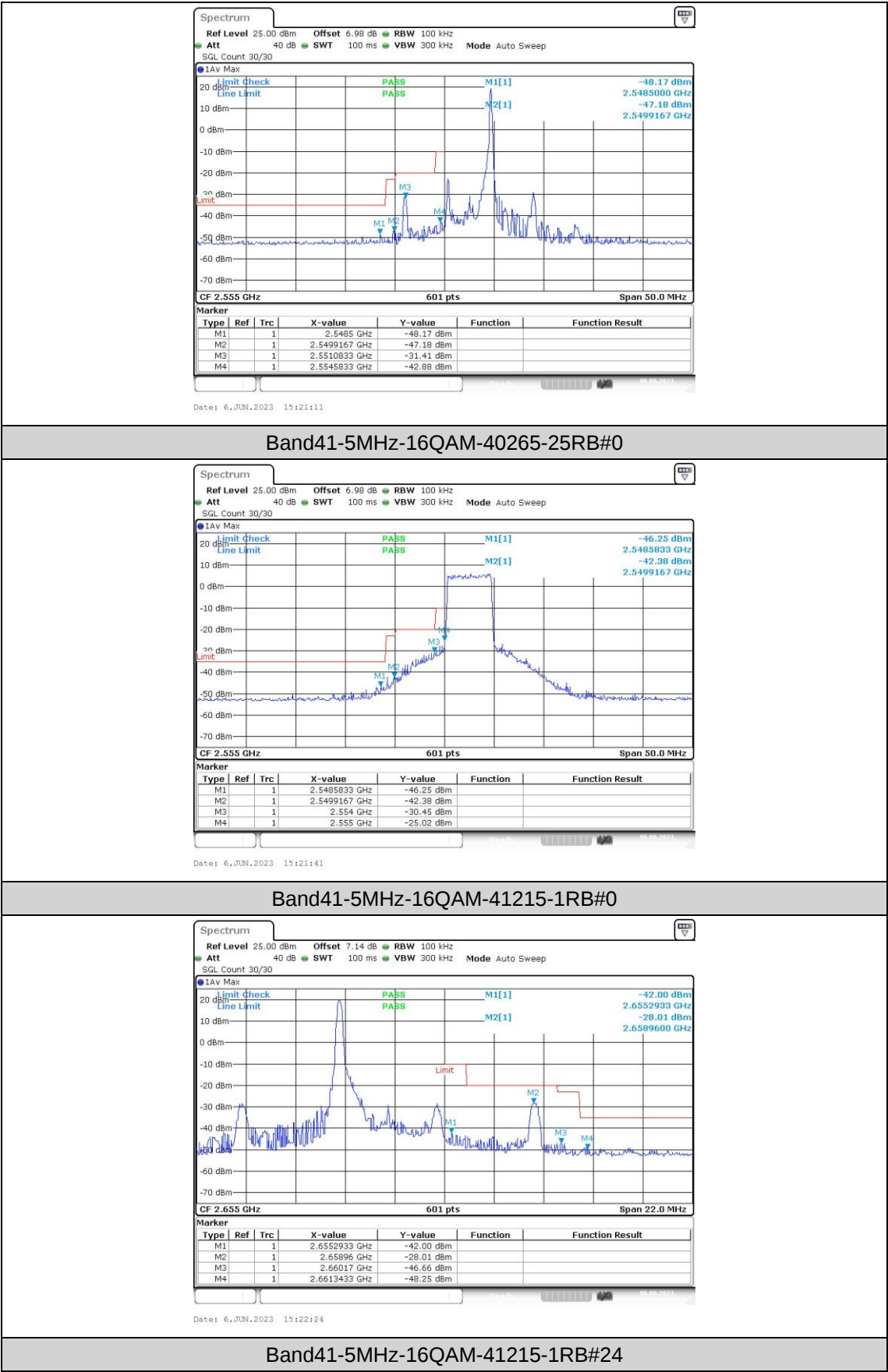
Band41	15MHz	16QAM	41165	75RB#0	-25.09,-26.29,-29.16,-42.36	PASS
Band41	20MHz	QPSK	40340	1RB#0	-45.18,-41.20,-36.71,-26.47	PASS
Band41	20MHz	QPSK	40340	1RB#99	-46.23,-31.61,-43.81,-43.99	PASS
Band41	20MHz	QPSK	40340	100RB#0	-44.50,-33.82,-31.57,-30.61	PASS
Band41	20MHz	QPSK	41140	1RB#0	-43.47,-43.55,-28.86,-45.53	PASS
Band41	20MHz	QPSK	41140	1RB#99	-25.59,-36.71,-37.75,-45.52	PASS
Band41	20MHz	QPSK	41140	100RB#0	-22.22,-22.96,-25.95,-43.90	PASS
Band41	20MHz	16QAM	40340	1RB#0	-46.21,-41.97,-36.97,-26.90	PASS
Band41	20MHz	16QAM	40340	1RB#99	-46.30,-32.54,-43.97,-43.60	PASS
Band41	20MHz	16QAM	40340	100RB#0	-44.44,-33.08,-31.86,-31.48	PASS
Band41	20MHz	16QAM	41140	1RB#0	-44.12,-43.85,-30.15,-45.77	PASS
Band41	20MHz	16QAM	41140	1RB#99	-25.76,-36.73,-38.77,-45.51	PASS
Band41	20MHz	16QAM	41140	100RB#0	-25.85,-26.81,-28.95,-44.03	PASS

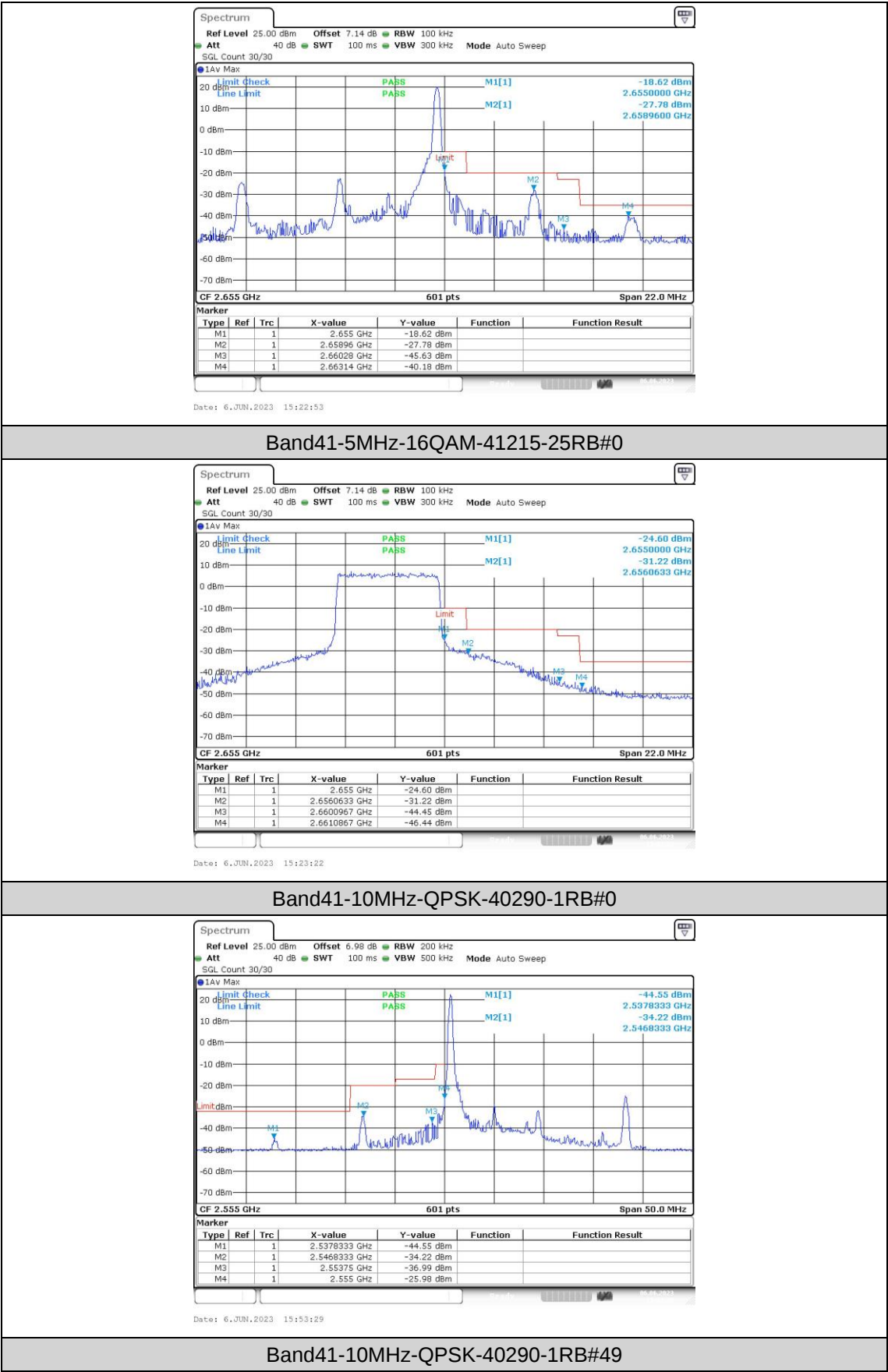
Test Graphs

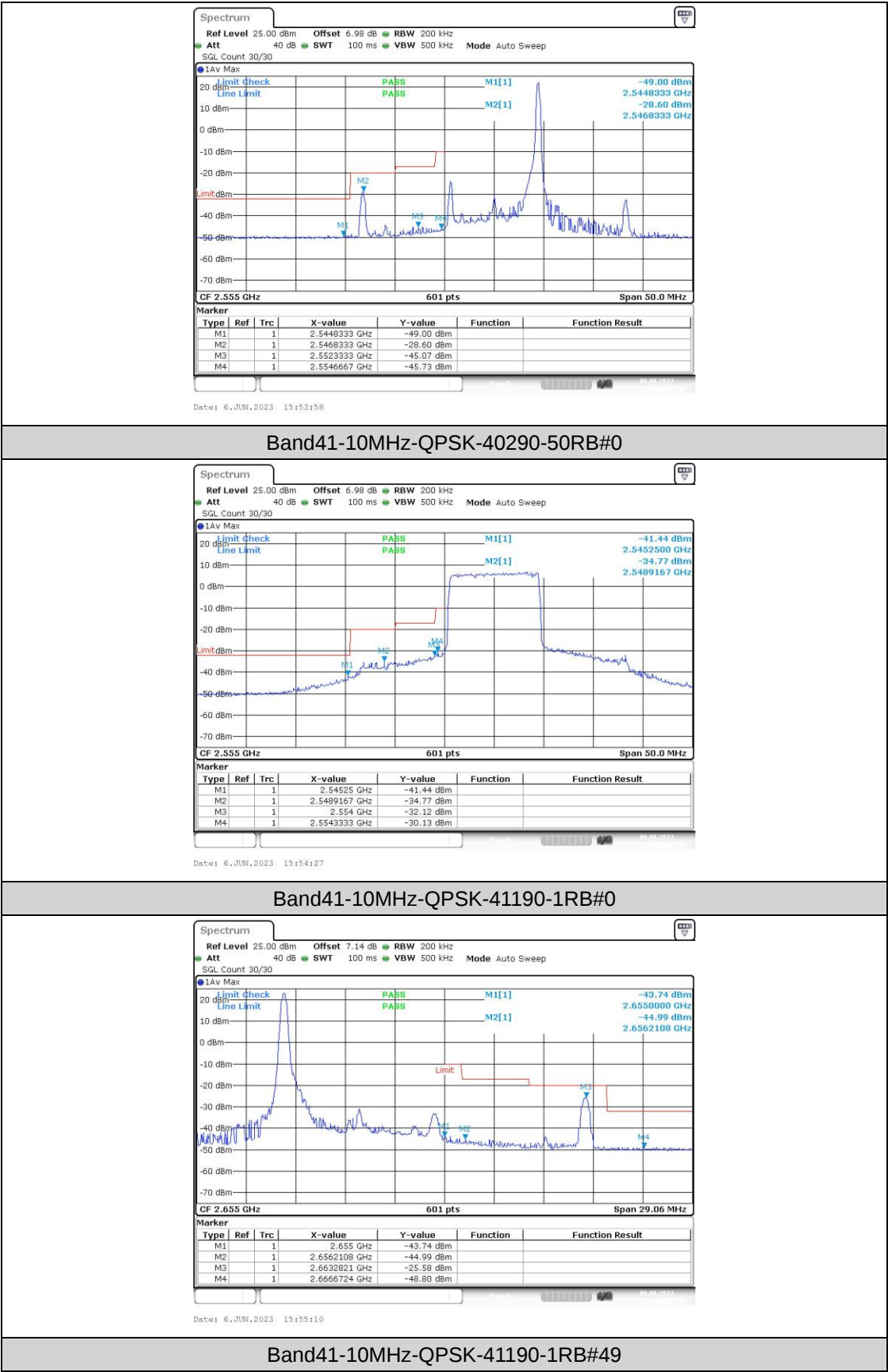


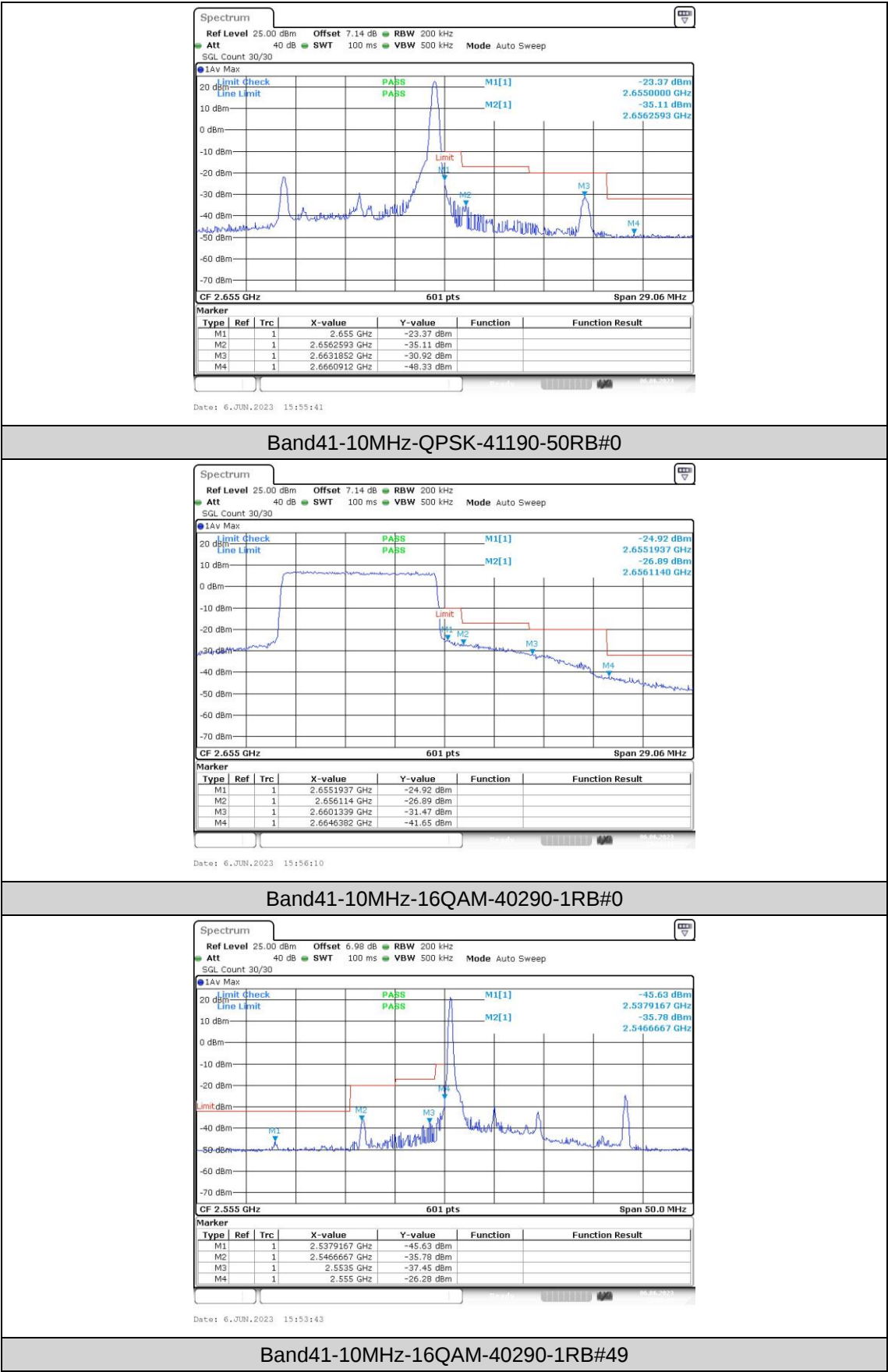


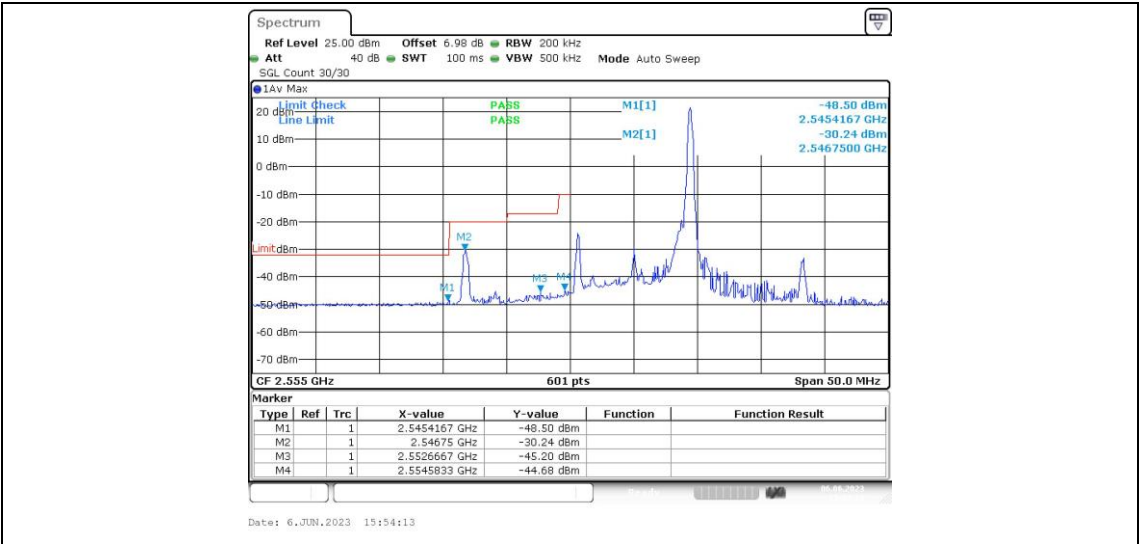




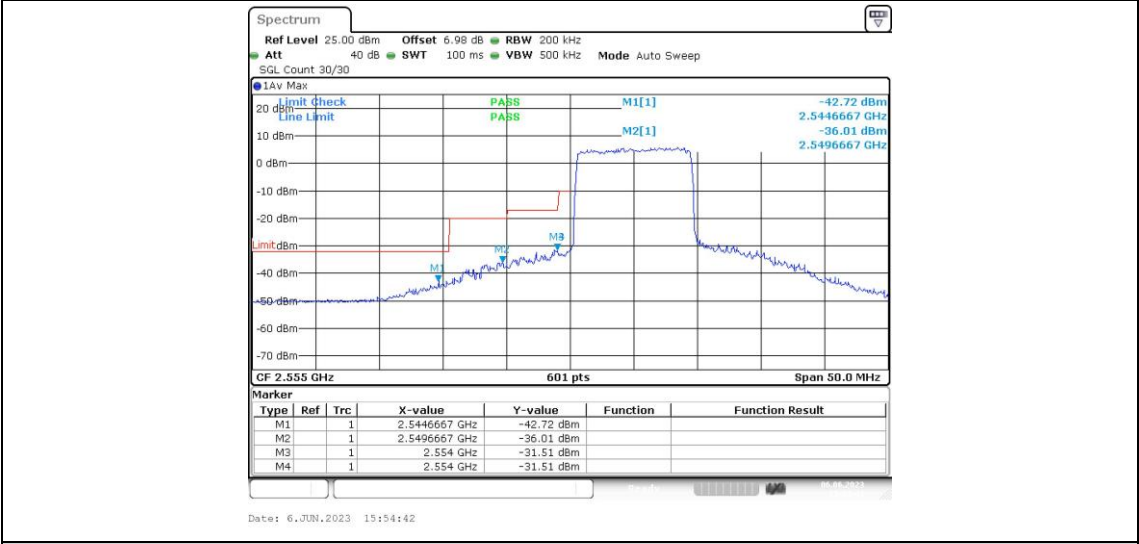




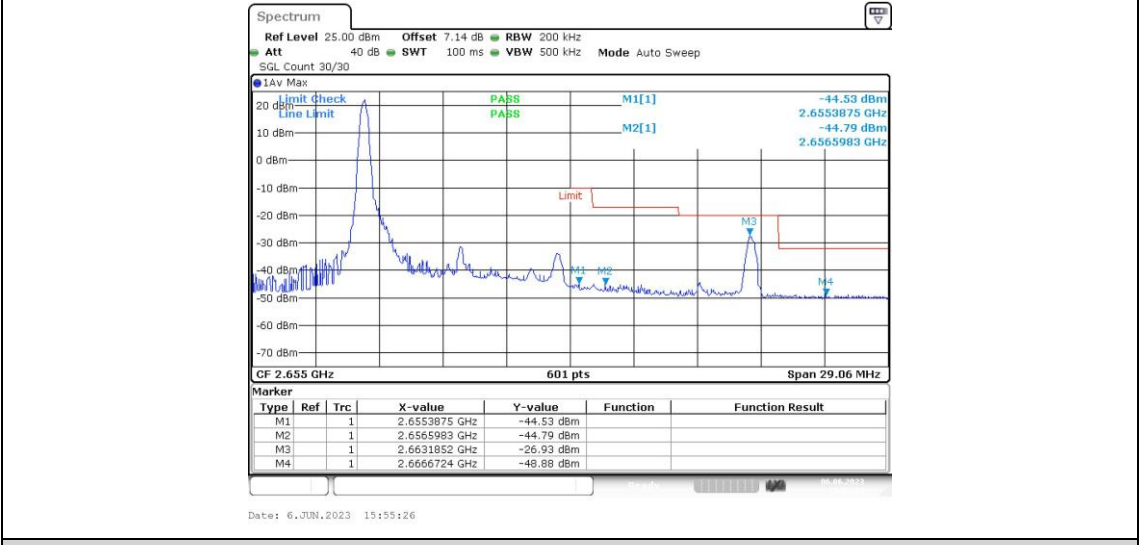




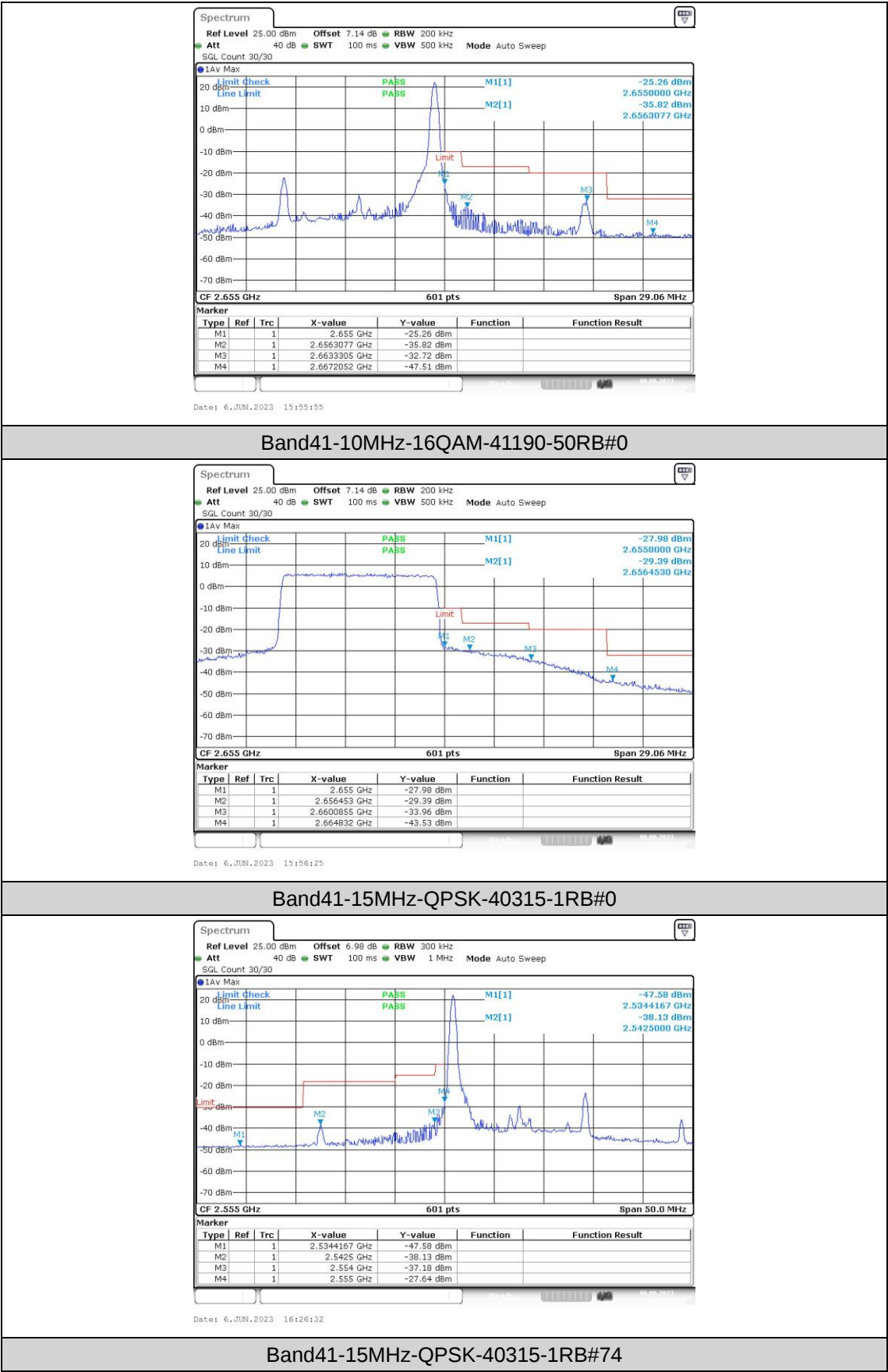
Band41-10MHz-16QAM-40290-50RB#0

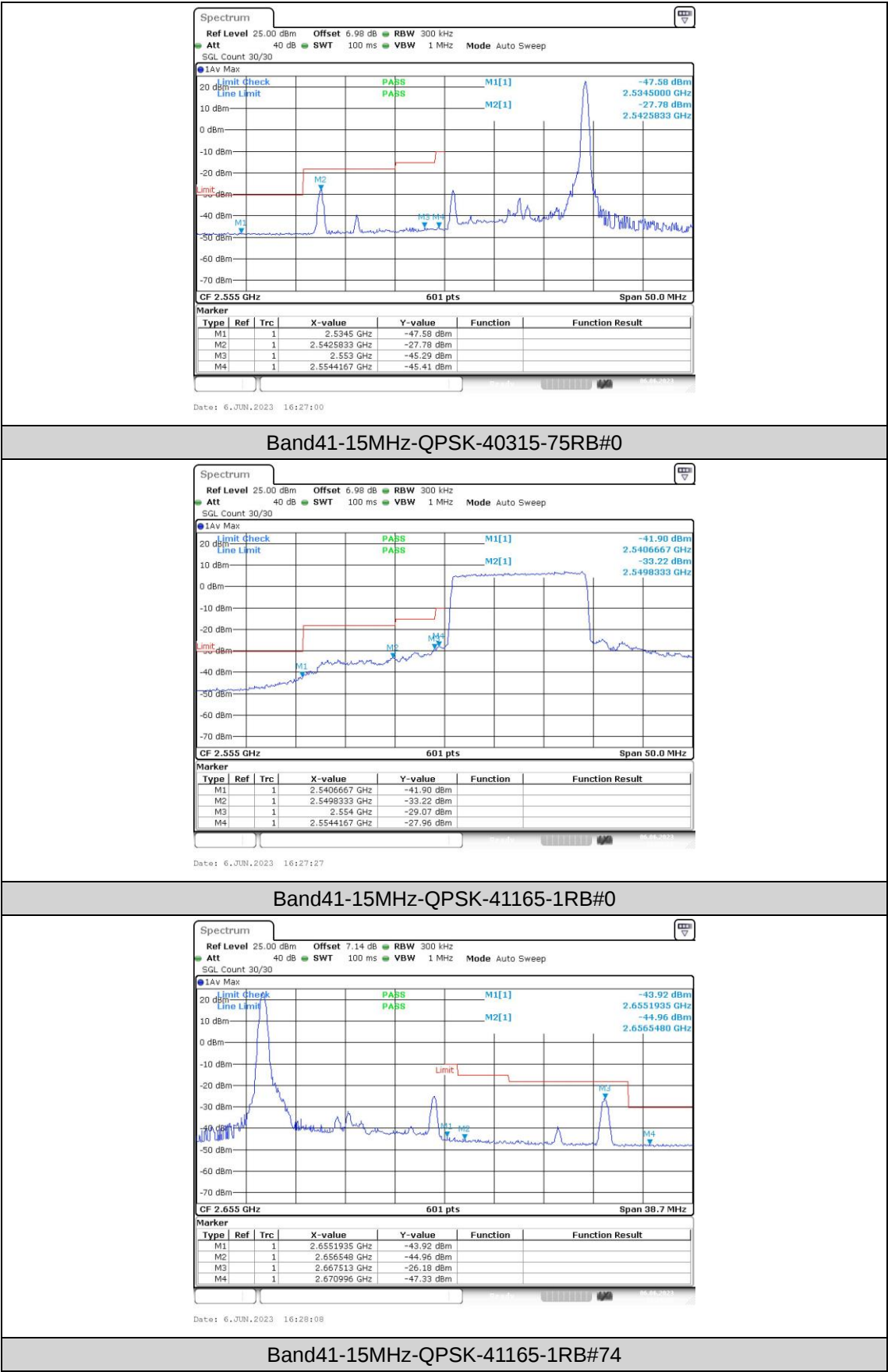


Band41-10MHz-16QAM-41190-1RB#0



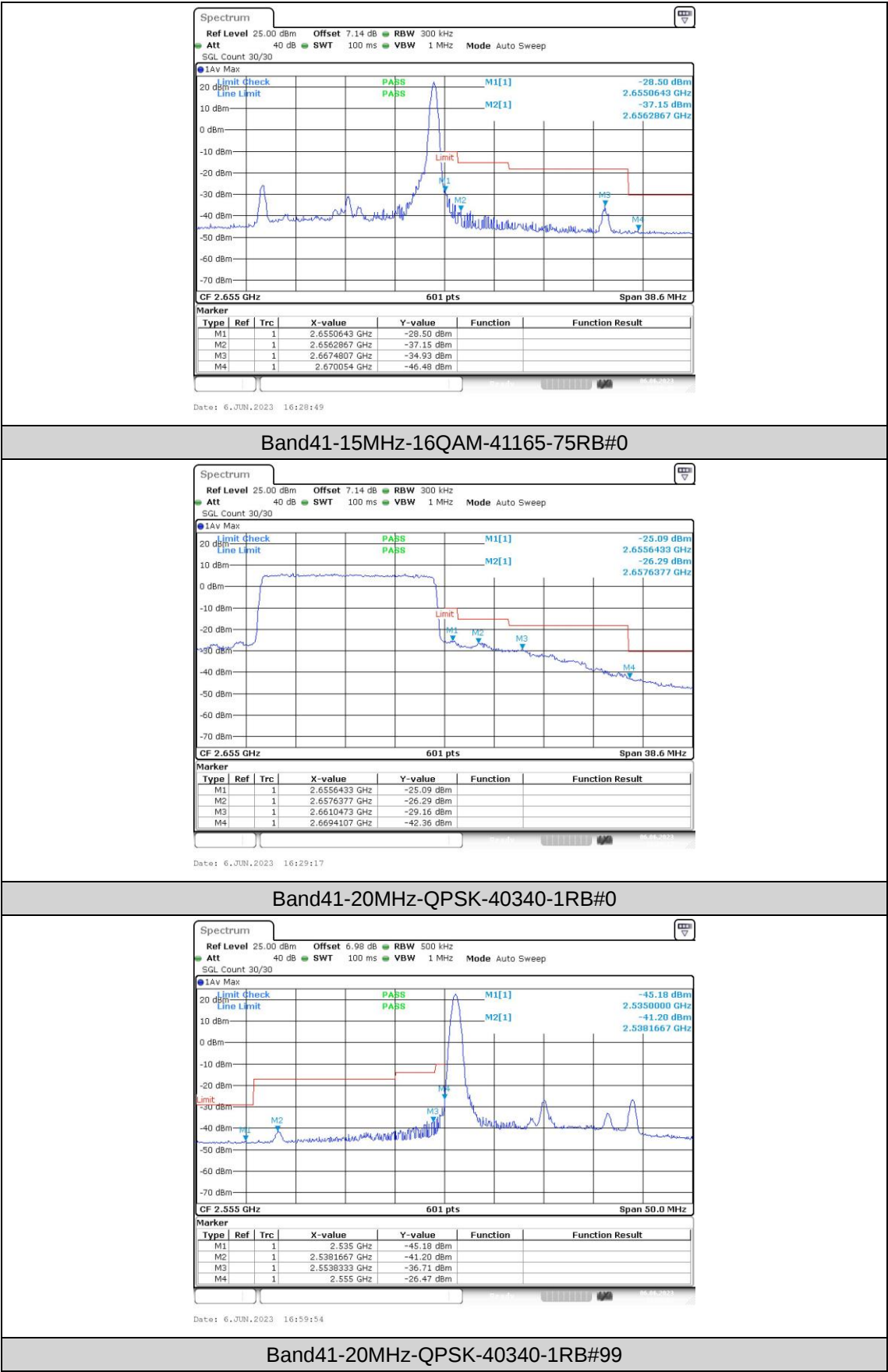
Band41-10MHz-16QAM-41190-1RB#49



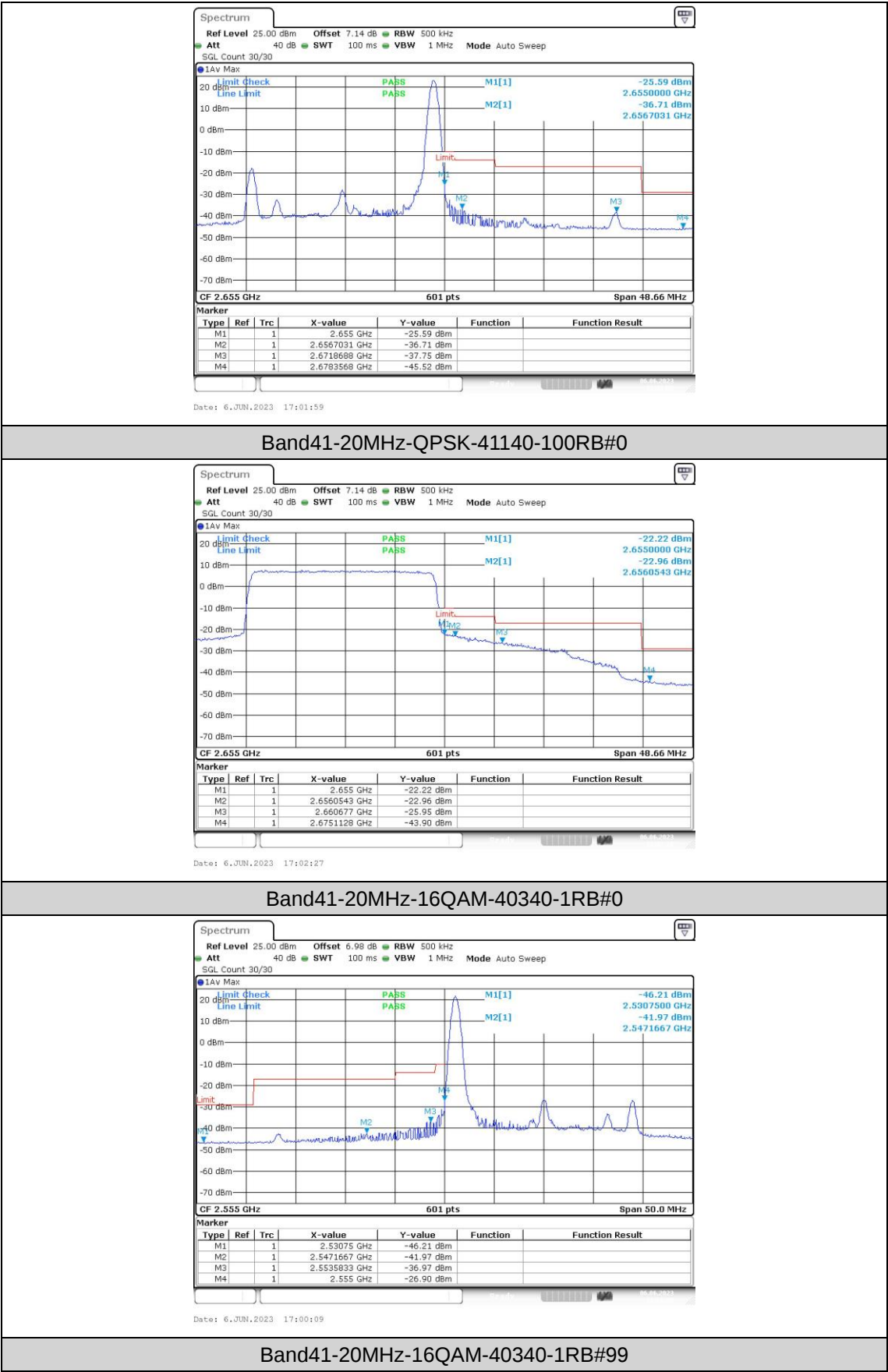




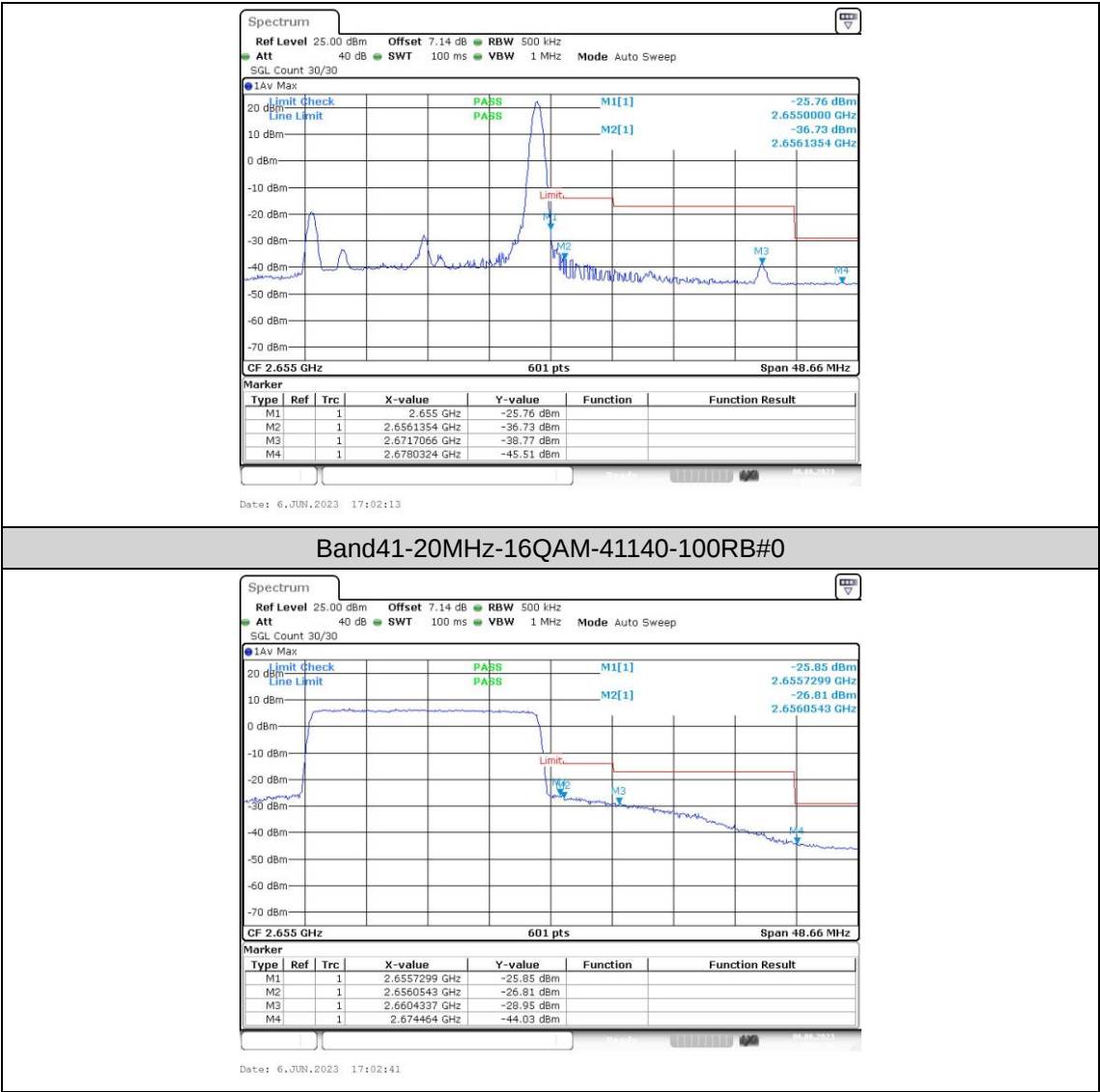












Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Verdict
Band41	5MHz	QPSK	40265	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	5MHz	QPSK	40265	1RB#0	Range2:0.15~30MHz	PASS
Band41	5MHz	QPSK	40265	1RB#0	Range3:30~1000MHz	PASS
Band41	5MHz	QPSK	40265	1RB#0	Range4:1000~20000MHz	PASS
Band41	5MHz	QPSK	40265	1RB#0	Range5:20000~27000MHz	PASS
Band41	5MHz	QPSK	40740	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	5MHz	QPSK	40740	1RB#0	Range2:0.15~30MHz	PASS
Band41	5MHz	QPSK	40740	1RB#0	Range3:30~1000MHz	PASS
Band41	5MHz	QPSK	40740	1RB#0	Range4:1000~20000MHz	PASS
Band41	5MHz	QPSK	40740	1RB#0	Range5:20000~27000MHz	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range2:0.15~30MHz	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range3:30~1000MHz	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range4:1000~20000MHz	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range5:20000~27000MHz	PASS
Band41	5MHz	16QAM	40265	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	5MHz	16QAM	40265	1RB#0	Range2:0.15~30MHz	PASS
Band41	5MHz	16QAM	40265	1RB#0	Range3:30~1000MHz	PASS
Band41	5MHz	16QAM	40265	1RB#0	Range4:1000~20000MHz	PASS
Band41	5MHz	16QAM	40265	1RB#0	Range5:20000~27000MHz	PASS
Band41	5MHz	16QAM	40740	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	5MHz	16QAM	40740	1RB#0	Range2:0.15~30MHz	PASS
Band41	5MHz	16QAM	40740	1RB#0	Range3:30~1000MHz	PASS
Band41	5MHz	16QAM	40740	1RB#0	Range4:1000~20000MHz	PASS
Band41	5MHz	16QAM	40740	1RB#0	Range5:20000~27000MHz	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range2:0.15~30MHz	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range3:30~1000MHz	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range4:1000~20000MHz	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range5:20000~27000MHz	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range2:0.15~30MHz	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range3:30~1000MHz	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range4:1000~20000MHz	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range5:20000~27000MHz	PASS

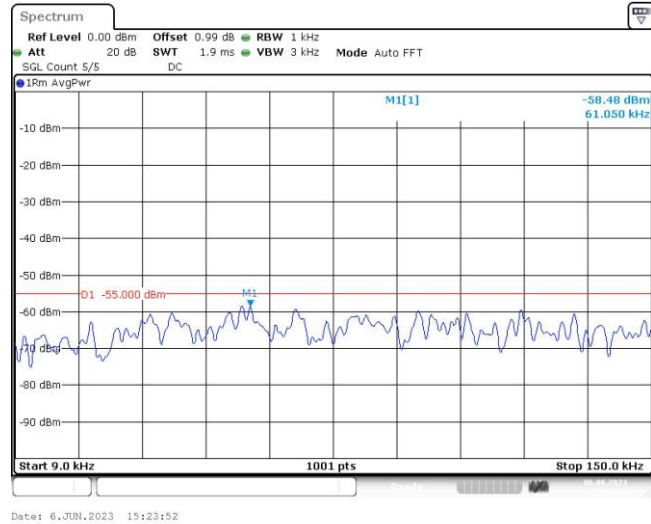
Band41	10MHz	QPSK	40740	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	10MHz	QPSK	40740	1RB#0	Range2:0.15~30MHz	PASS
Band41	10MHz	QPSK	40740	1RB#0	Range3:30~1000MHz	PASS
Band41	10MHz	QPSK	40740	1RB#0	Range4:1000~20000MHz	PASS
Band41	10MHz	QPSK	40740	1RB#0	Range5:20000~27000MHz	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range2:0.15~30MHz	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range3:30~1000MHz	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range4:1000~20000MHz	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range5:20000~27000MHz	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range2:0.15~30MHz	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range3:30~1000MHz	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range4:1000~20000MHz	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range5:20000~27000MHz	PASS
Band41	10MHz	16QAM	40740	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	10MHz	16QAM	40740	1RB#0	Range2:0.15~30MHz	PASS
Band41	10MHz	16QAM	40740	1RB#0	Range3:30~1000MHz	PASS
Band41	10MHz	16QAM	40740	1RB#0	Range4:1000~20000MHz	PASS
Band41	10MHz	16QAM	40740	1RB#0	Range5:20000~27000MHz	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range2:0.15~30MHz	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range3:30~1000MHz	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range4:1000~20000MHz	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range5:20000~27000MHz	PASS
Band41	15MHz	QPSK	40315	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	15MHz	QPSK	40315	1RB#0	Range2:0.15~30MHz	PASS
Band41	15MHz	QPSK	40315	1RB#0	Range3:30~1000MHz	PASS
Band41	15MHz	QPSK	40315	1RB#0	Range4:1000~20000MHz	PASS
Band41	15MHz	QPSK	40315	1RB#0	Range5:20000~27000MHz	PASS
Band41	15MHz	QPSK	40740	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	15MHz	QPSK	40740	1RB#0	Range2:0.15~30MHz	PASS
Band41	15MHz	QPSK	40740	1RB#0	Range3:30~1000MHz	PASS
Band41	15MHz	QPSK	40740	1RB#0	Range4:1000~20000MHz	PASS
Band41	15MHz	QPSK	40740	1RB#0	Range5:20000~27000MHz	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range2:0.15~30MHz	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range3:30~1000MHz	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range4:1000~20000MHz	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range5:20000~27000MHz	PASS
Band41	15MHz	16QAM	40315	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	15MHz	16QAM	40315	1RB#0	Range2:0.15~30MHz	PASS

Band41	15MHz	16QAM	40315	1RB#0	Range3:30~1000MHz	PASS
Band41	15MHz	16QAM	40315	1RB#0	Range4:1000~20000MHz	PASS
Band41	15MHz	16QAM	40315	1RB#0	Range5:20000~27000MHz	PASS
Band41	15MHz	16QAM	40740	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	15MHz	16QAM	40740	1RB#0	Range2:0.15~30MHz	PASS
Band41	15MHz	16QAM	40740	1RB#0	Range3:30~1000MHz	PASS
Band41	15MHz	16QAM	40740	1RB#0	Range4:1000~20000MHz	PASS
Band41	15MHz	16QAM	40740	1RB#0	Range5:20000~27000MHz	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range2:0.15~30MHz	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range3:30~1000MHz	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range4:1000~20000MHz	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range5:20000~27000MHz	PASS
Band41	20MHz	QPSK	40340	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	20MHz	QPSK	40340	1RB#0	Range2:0.15~30MHz	PASS
Band41	20MHz	QPSK	40340	1RB#0	Range3:30~1000MHz	PASS
Band41	20MHz	QPSK	40340	1RB#0	Range4:1000~20000MHz	PASS
Band41	20MHz	QPSK	40340	1RB#0	Range5:20000~27000MHz	PASS
Band41	20MHz	QPSK	40740	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	20MHz	QPSK	40740	1RB#0	Range2:0.15~30MHz	PASS
Band41	20MHz	QPSK	40740	1RB#0	Range3:30~1000MHz	PASS
Band41	20MHz	QPSK	40740	1RB#0	Range4:1000~20000MHz	PASS
Band41	20MHz	QPSK	40740	1RB#0	Range5:20000~27000MHz	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range2:0.15~30MHz	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range3:30~1000MHz	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range4:1000~20000MHz	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range5:20000~27000MHz	PASS
Band41	20MHz	16QAM	40340	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	20MHz	16QAM	40340	1RB#0	Range2:0.15~30MHz	PASS
Band41	20MHz	16QAM	40340	1RB#0	Range3:30~1000MHz	PASS
Band41	20MHz	16QAM	40340	1RB#0	Range4:1000~20000MHz	PASS
Band41	20MHz	16QAM	40340	1RB#0	Range5:20000~27000MHz	PASS
Band41	20MHz	16QAM	40740	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	20MHz	16QAM	40740	1RB#0	Range2:0.15~30MHz	PASS
Band41	20MHz	16QAM	40740	1RB#0	Range3:30~1000MHz	PASS
Band41	20MHz	16QAM	40740	1RB#0	Range4:1000~20000MHz	PASS
Band41	20MHz	16QAM	40740	1RB#0	Range5:20000~27000MHz	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range2:0.15~30MHz	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range3:30~1000MHz	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range4:1000~20000MHz	PASS

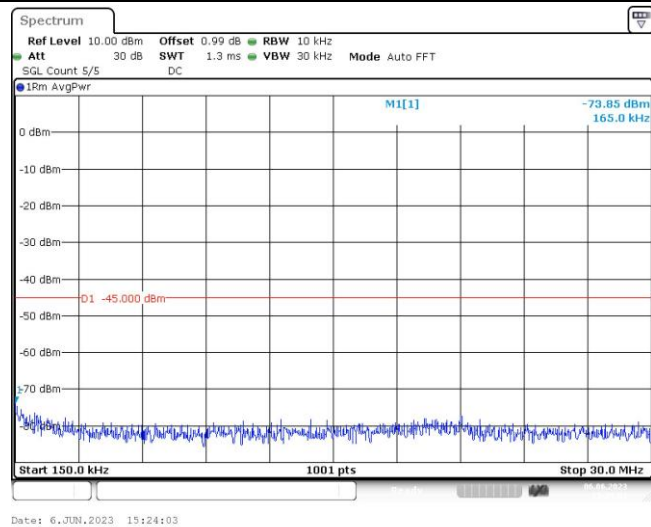
Band41	20MHz	16QAM	41140	1RB#0	Range5:20000~27000MHz	PASS
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Test Graphs

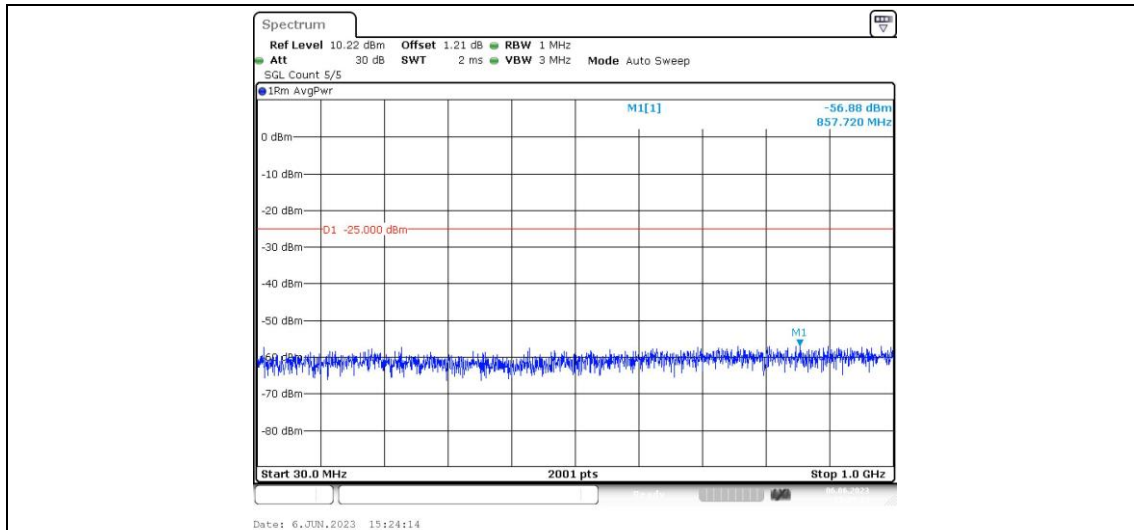
Band41-5MHz-QPSK-40265-1RB#0-Range1:0.009~0.15MHz



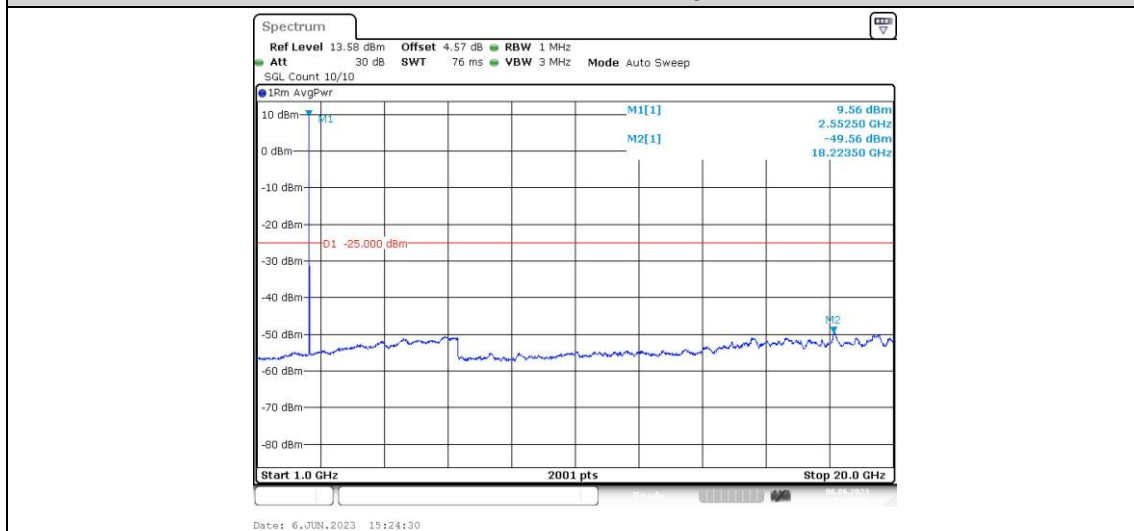
Band41-5MHz-QPSK-40265-1RB#0-Range2:0.15~30MHz



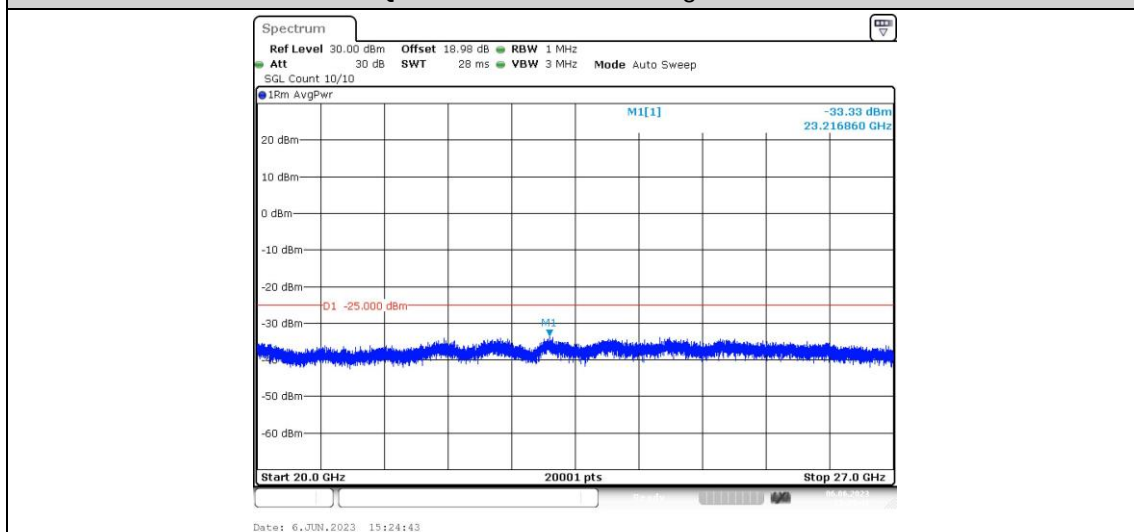
Band41-5MHz-QPSK-40265-1RB#0-Range3:30~1000MHz



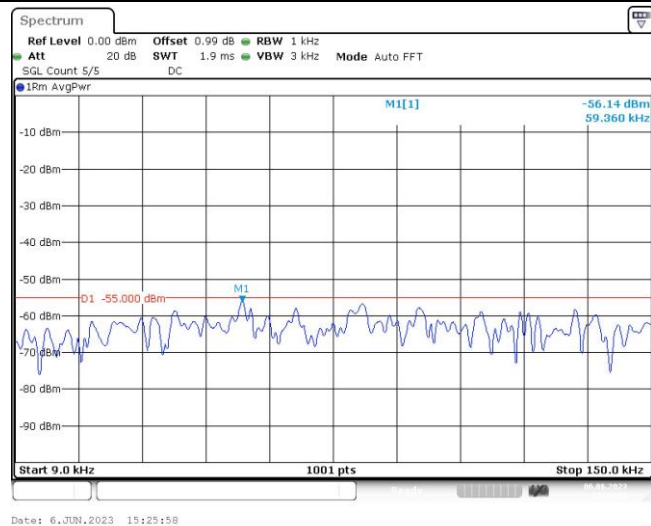
Band41-5MHz-QPSK-40265-1RB#0-Range4:1000~20000MHz



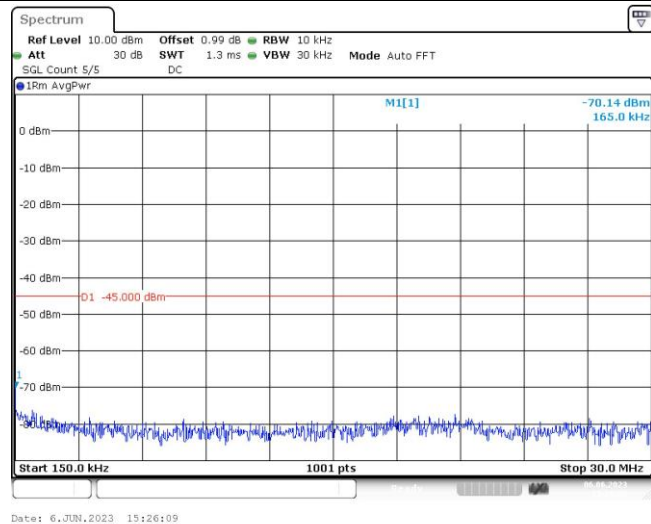
Band41-5MHz-QPSK-40265-1RB#0-Range5:20000~27000MHz



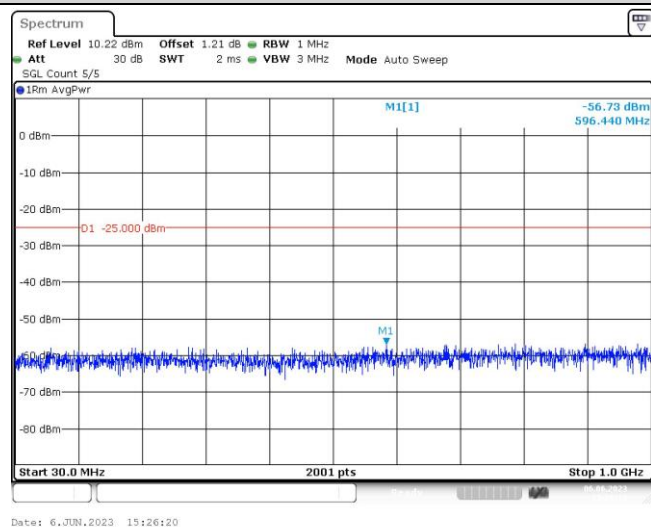
Band41-5MHz-QPSK-40740-1RB#0-Range1:0.009~0.15MHz



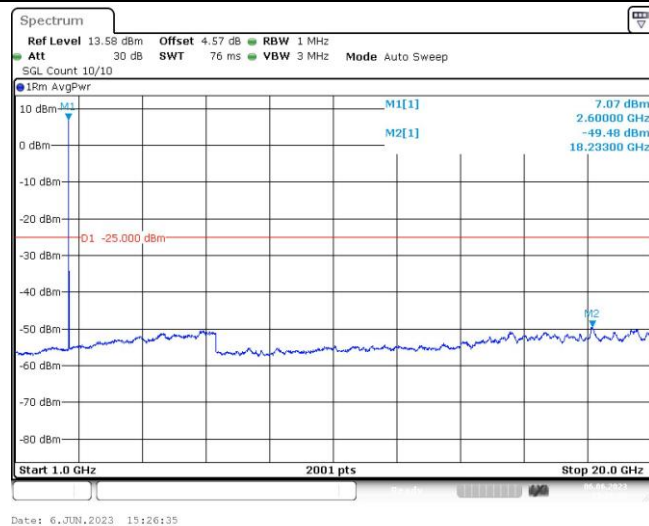
Band41-5MHz-QPSK-40740-1RB#0-Range2:0.15~30MHz



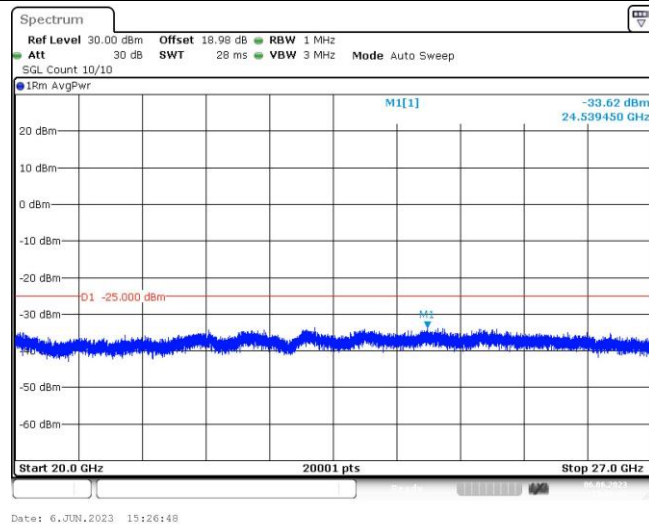
Band41-5MHz-QPSK-40740-1RB#0-Range3:30~1000MHz



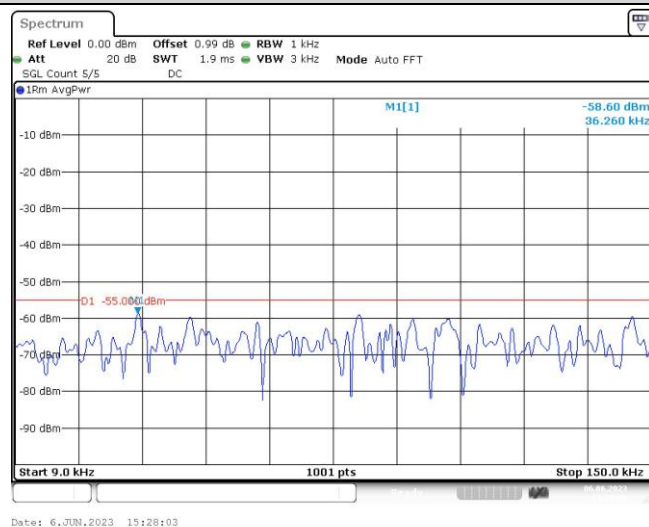
Band41-5MHz-QPSK-40740-1RB#0-Range4:1000~20000MHz



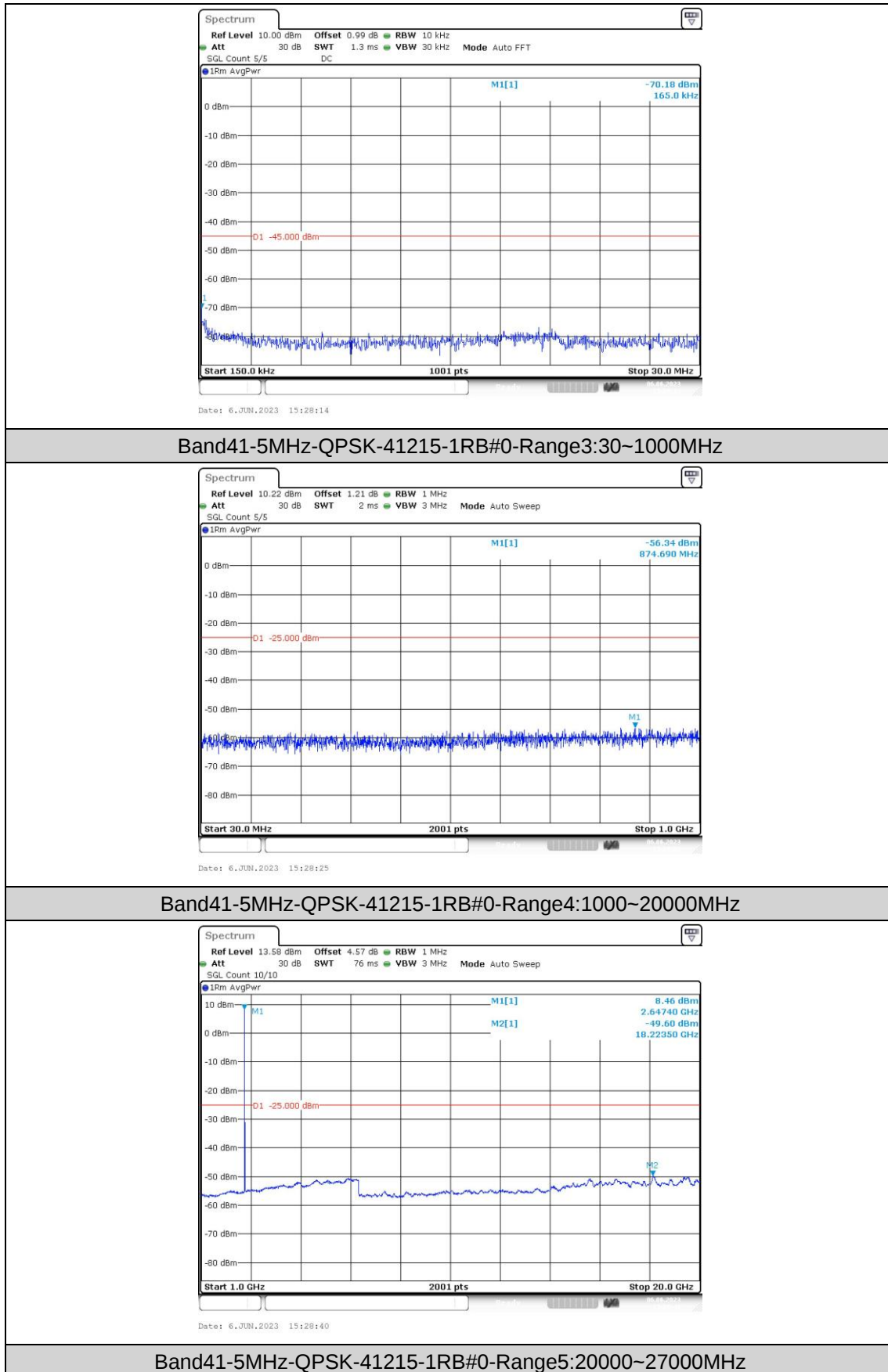
Band41-5MHz-QPSK-40740-1RB#0-Range5:20000~27000MHz

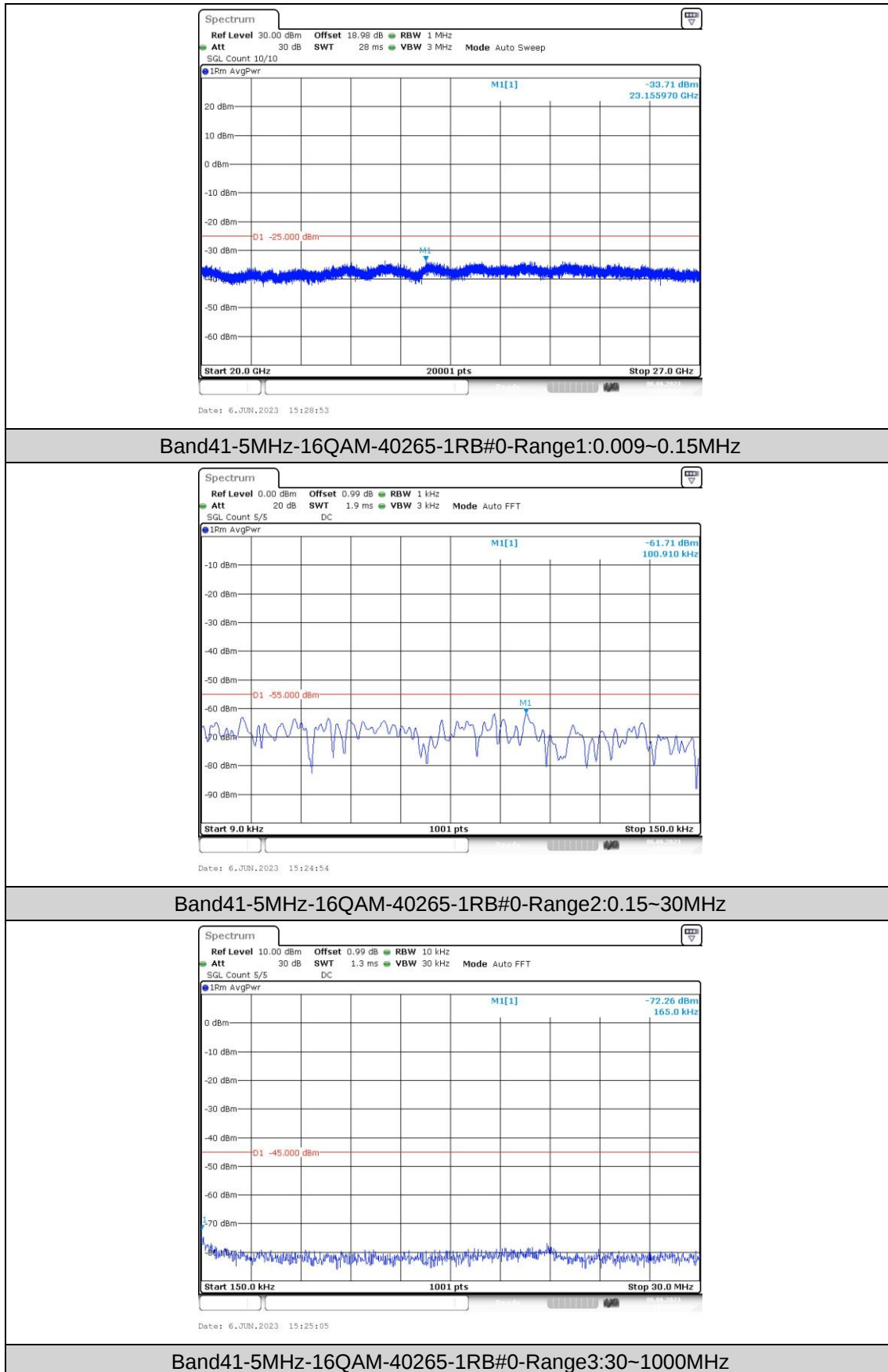


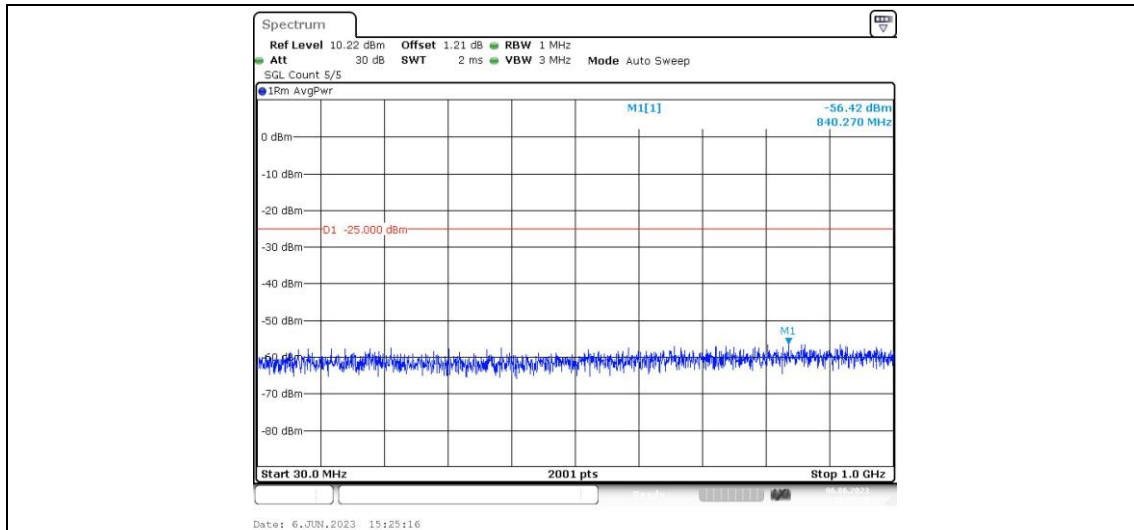
Band41-5MHz-QPSK-41215-1RB#0-Range1:0.009~0.15MHz



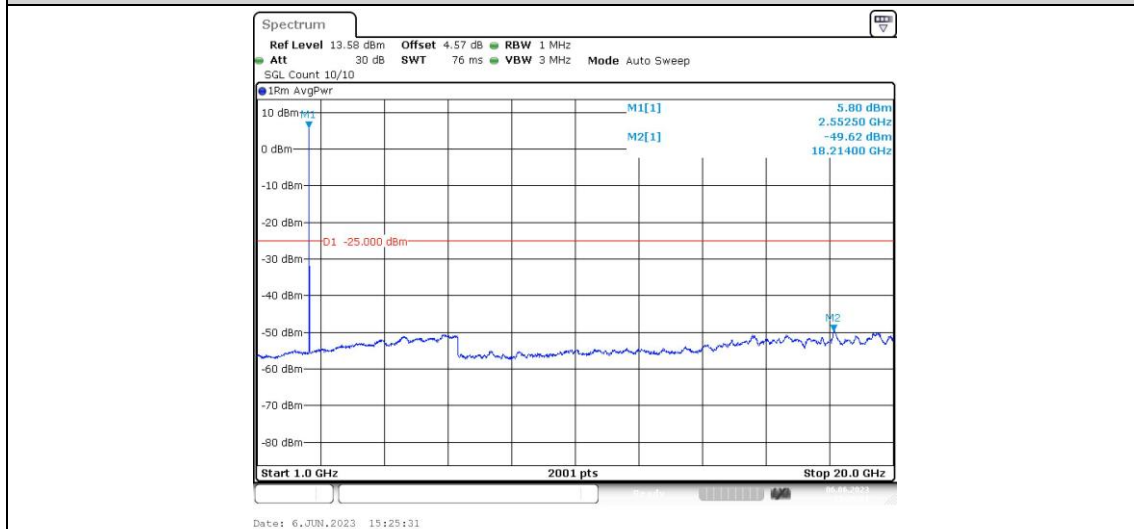
Band41-5MHz-QPSK-41215-1RB#0-Range2:0.15~30MHz



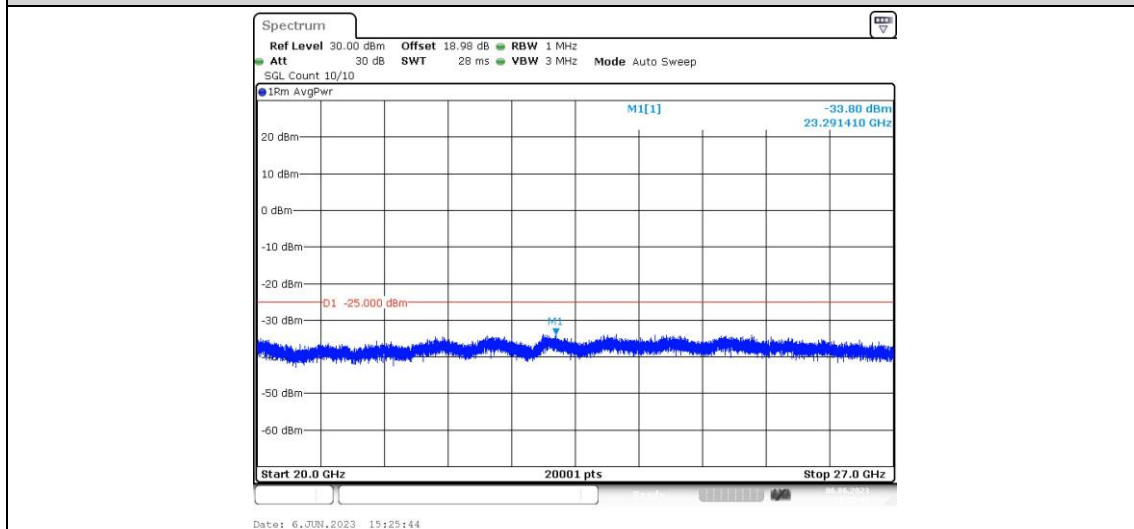




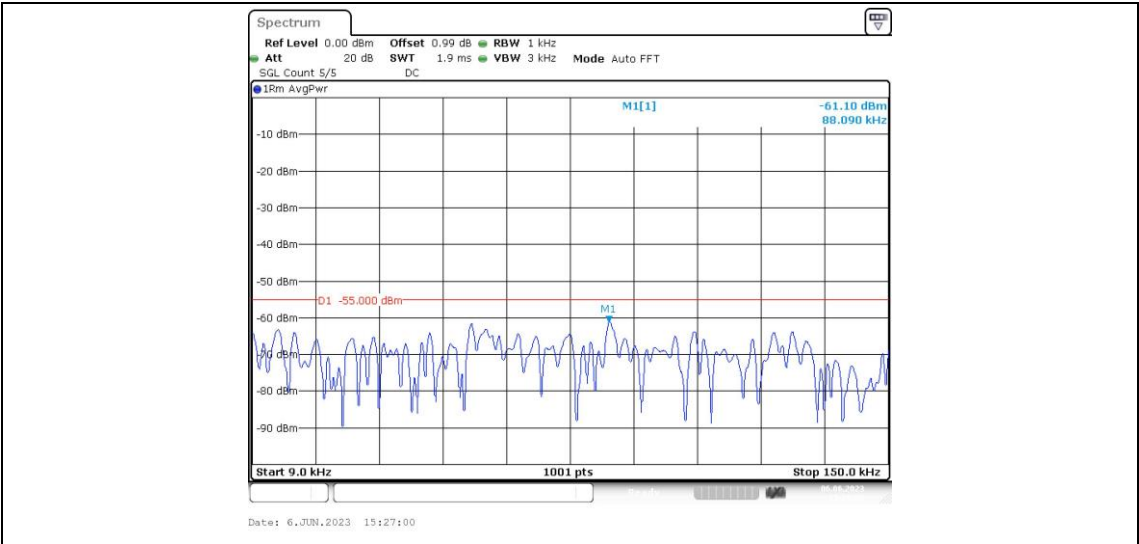
Band41-5MHz-16QAM-40265-1RB#0-Range4:1000~20000MHz



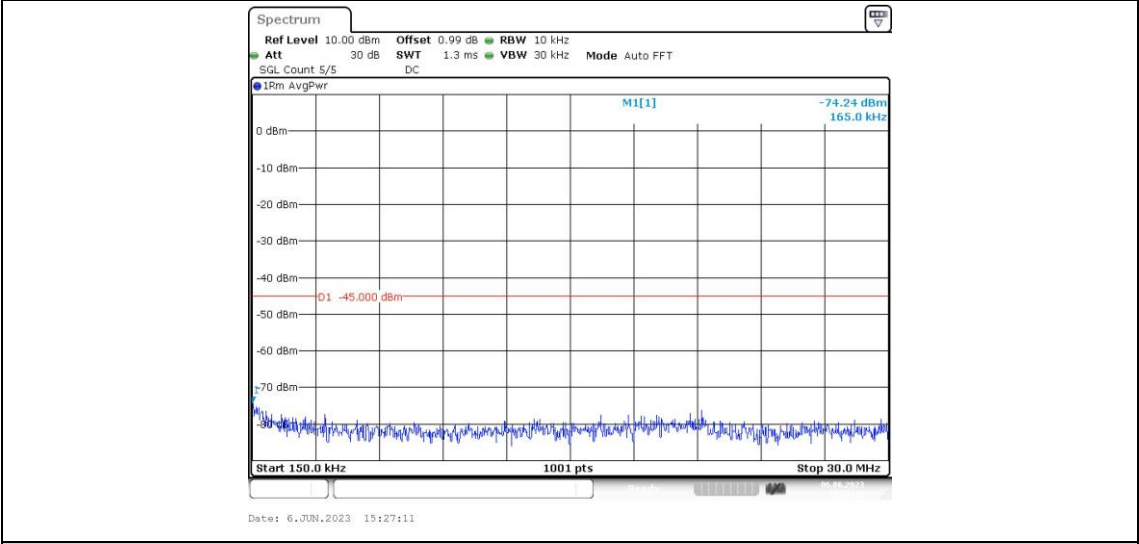
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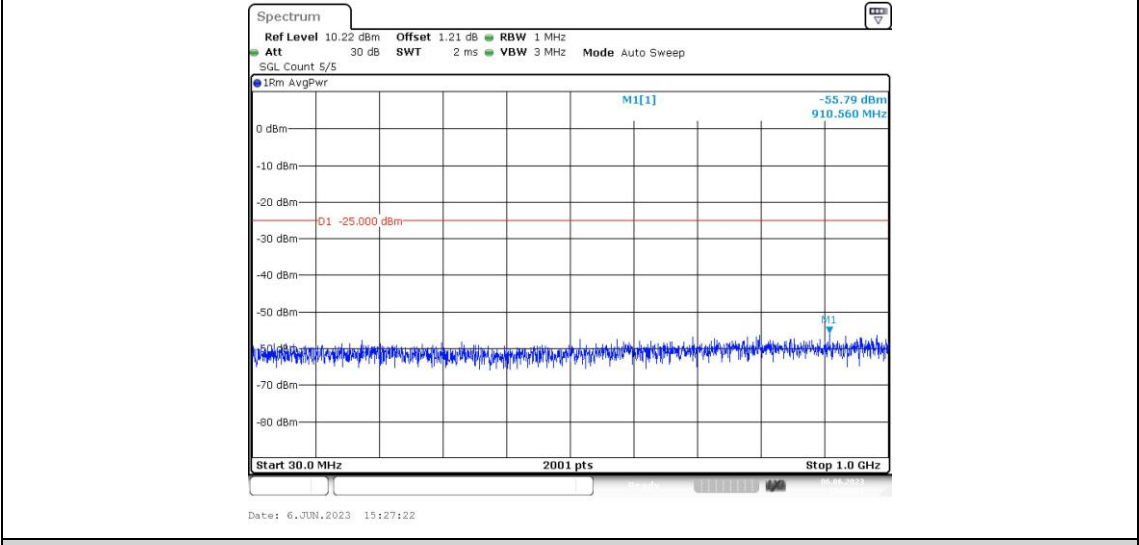
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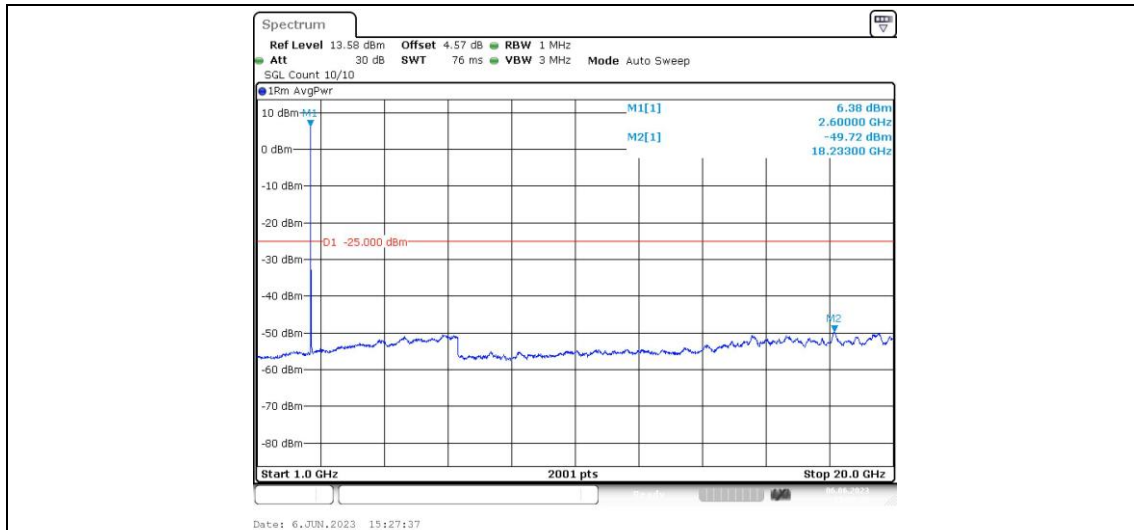
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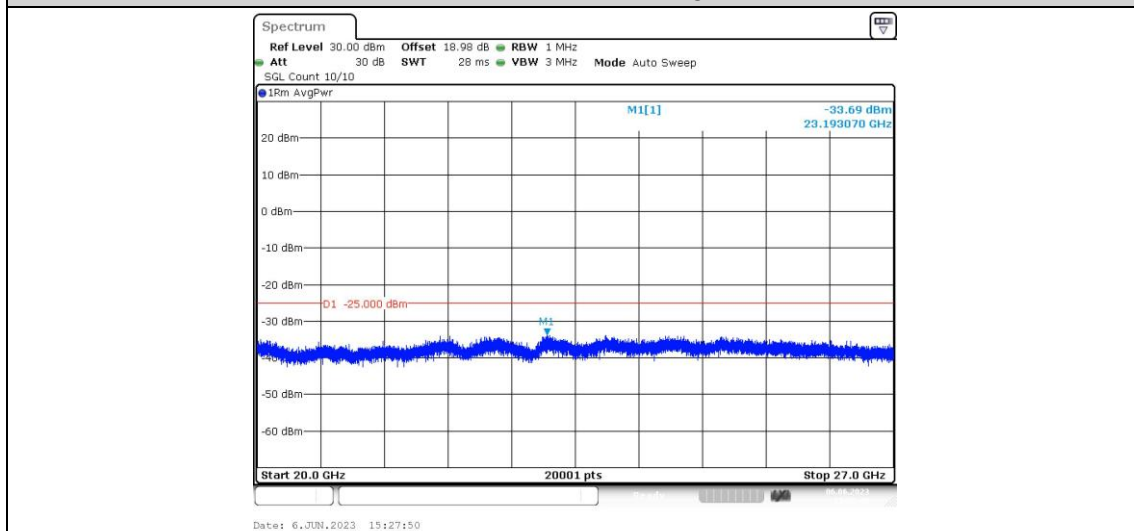
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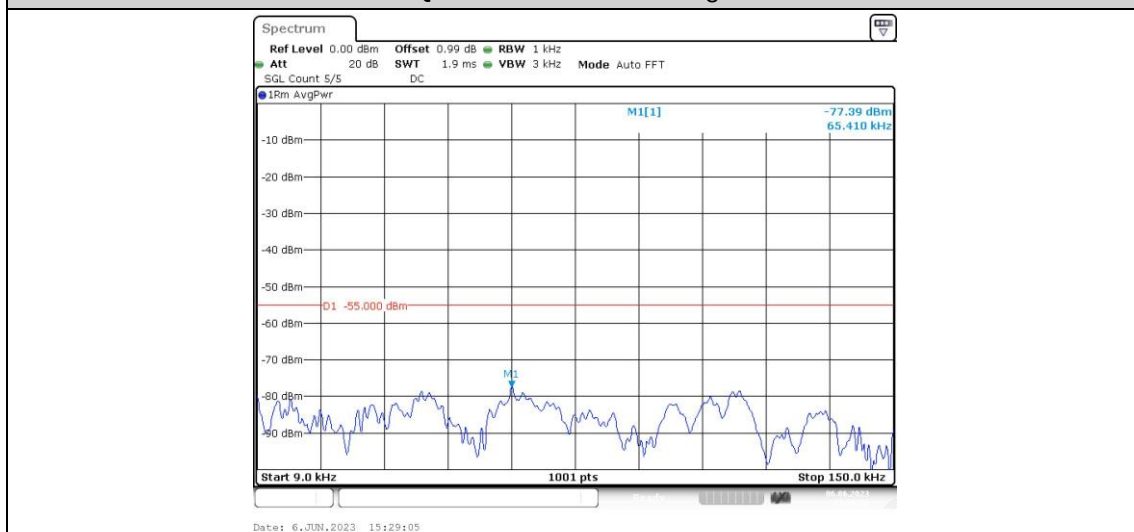
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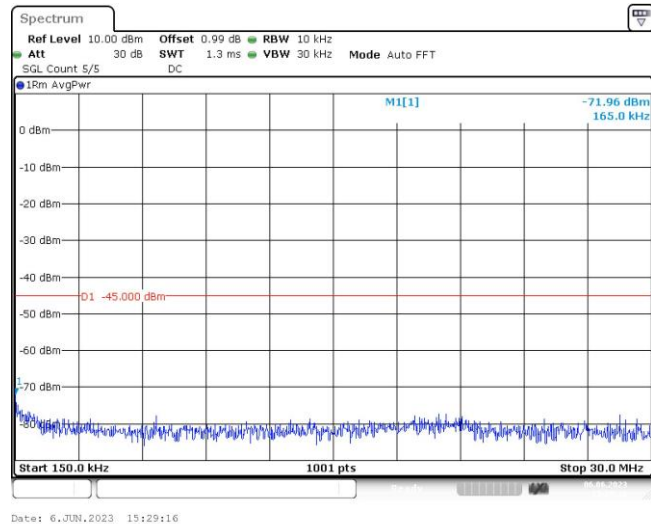
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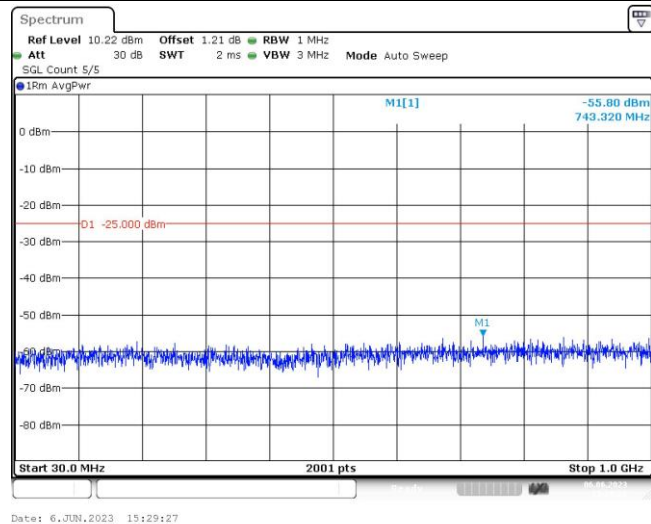
Band41-5MHz-16QAM-41215-1RB#0-Range1:0.009~0.15MHz



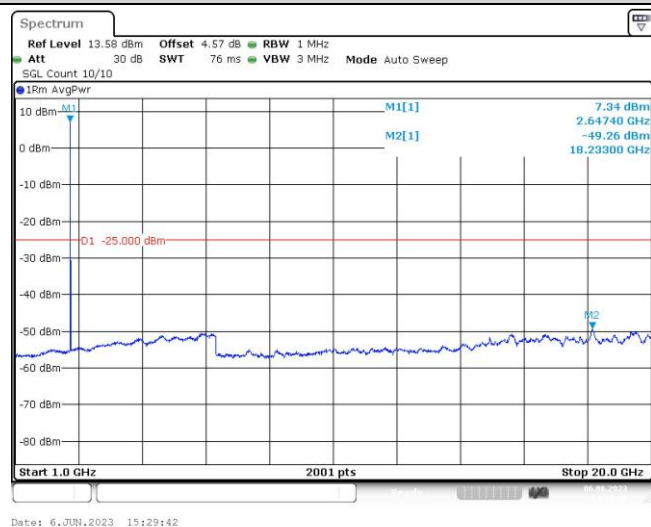
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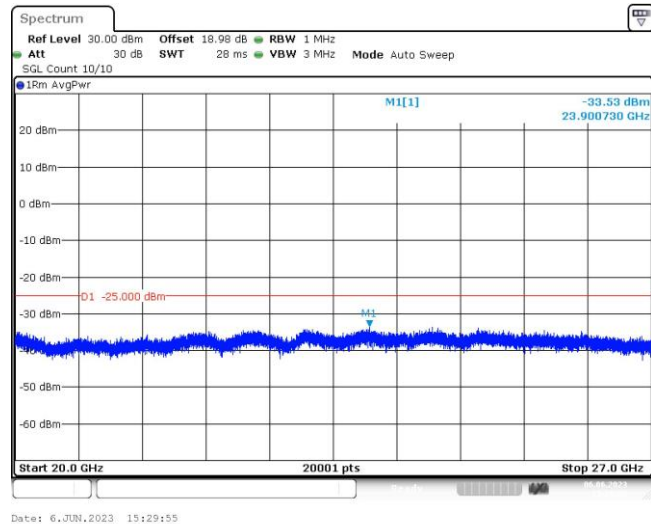
Band41-5MHz-16QAM-41215-1RB#0-Range3:30~1000MHz



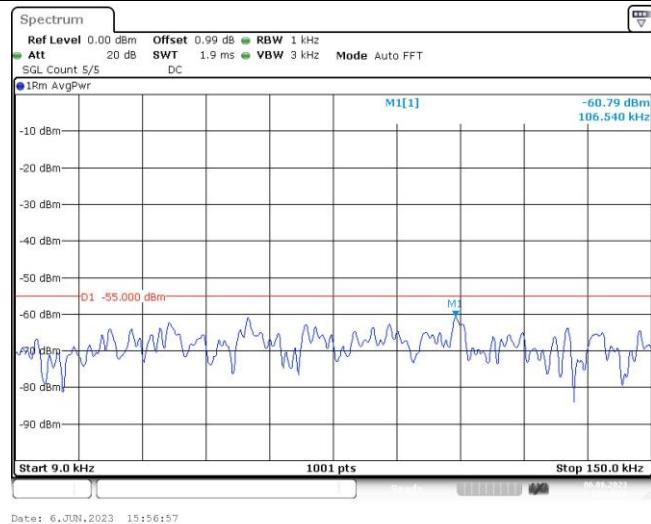
Band41-5MHz-16QAM-41215-1RB#0-Range4:1000~20000MHz



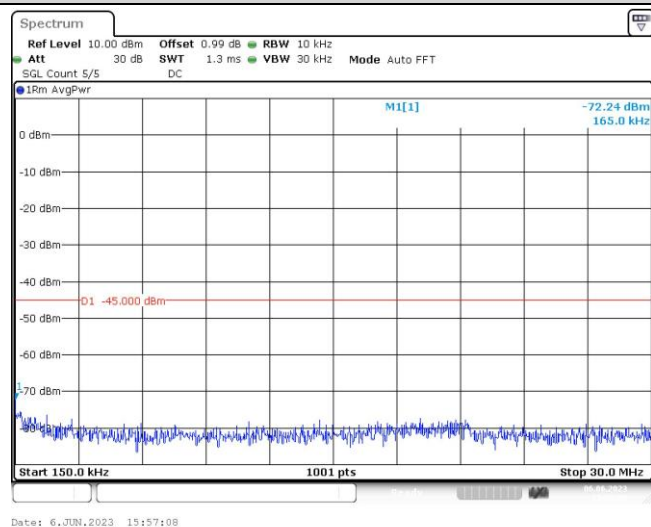
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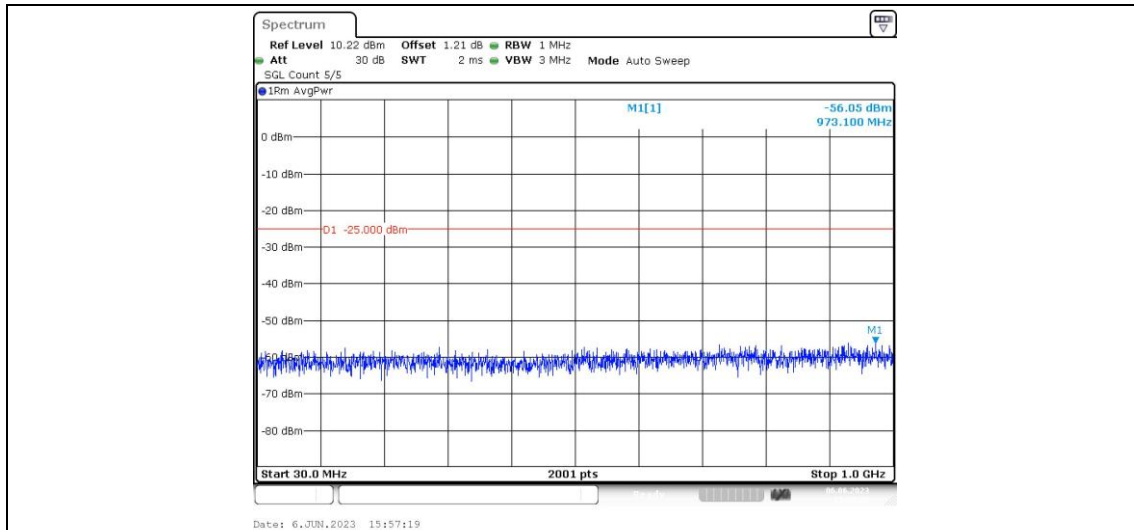
Band41-10MHz-QPSK-40290-1RB#0-Range1:0.009~0.15MHz



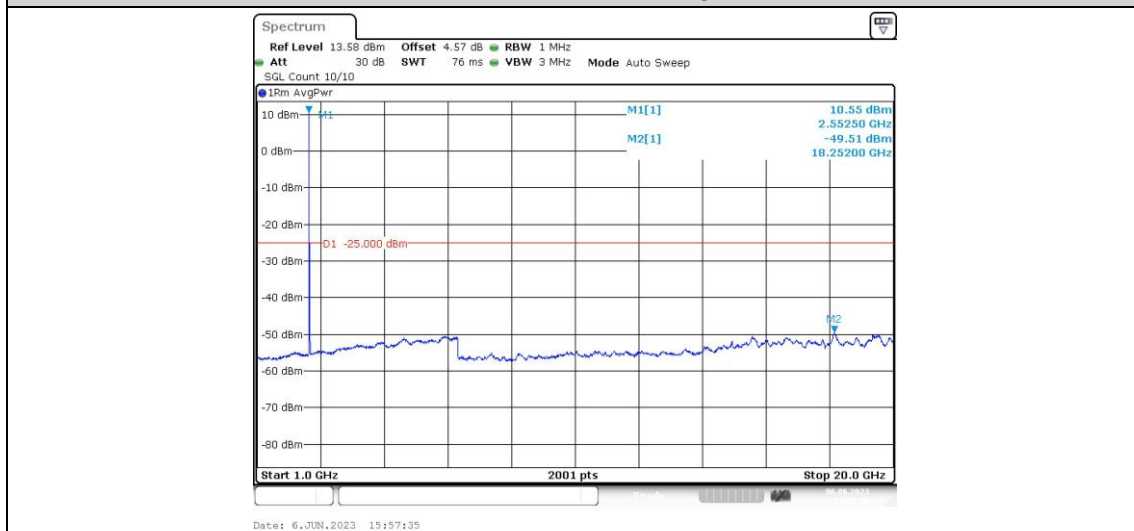
Band41-10MHz-QPSK-40290-1RB#0-Range2:0.15~30MHz



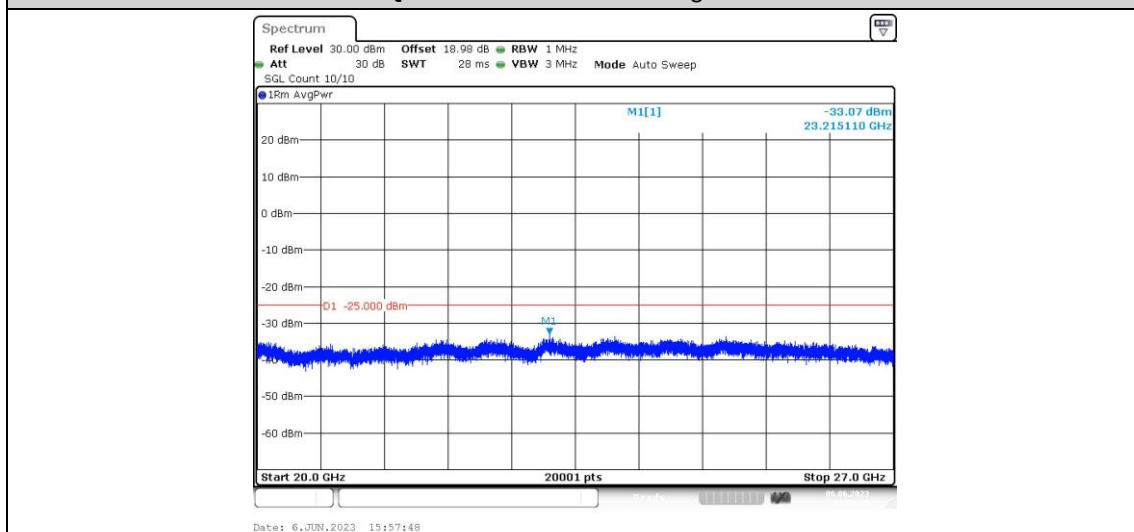
Band41-10MHz-QPSK-40290-1RB#0-Range3:30~1000MHz



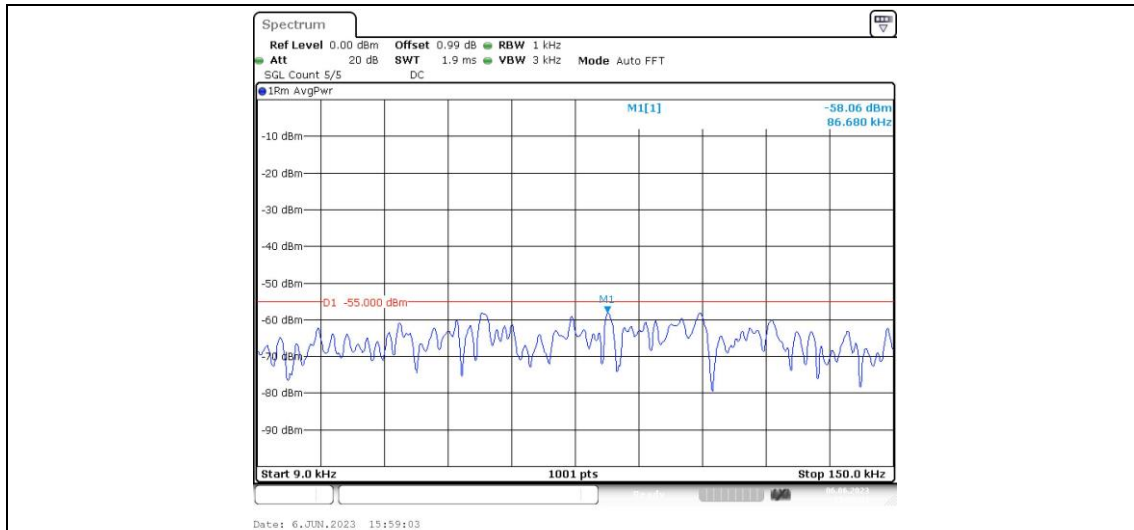
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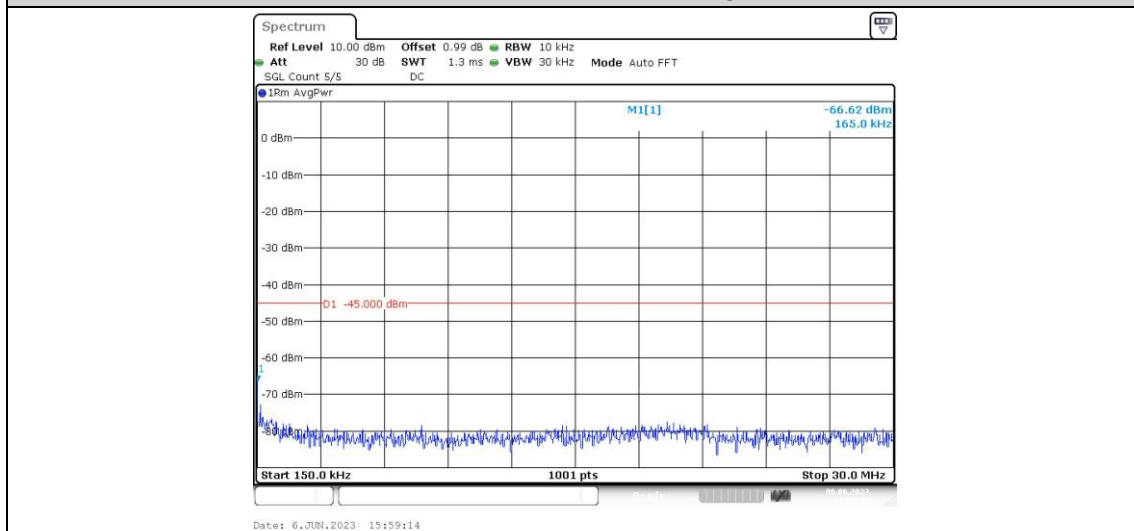
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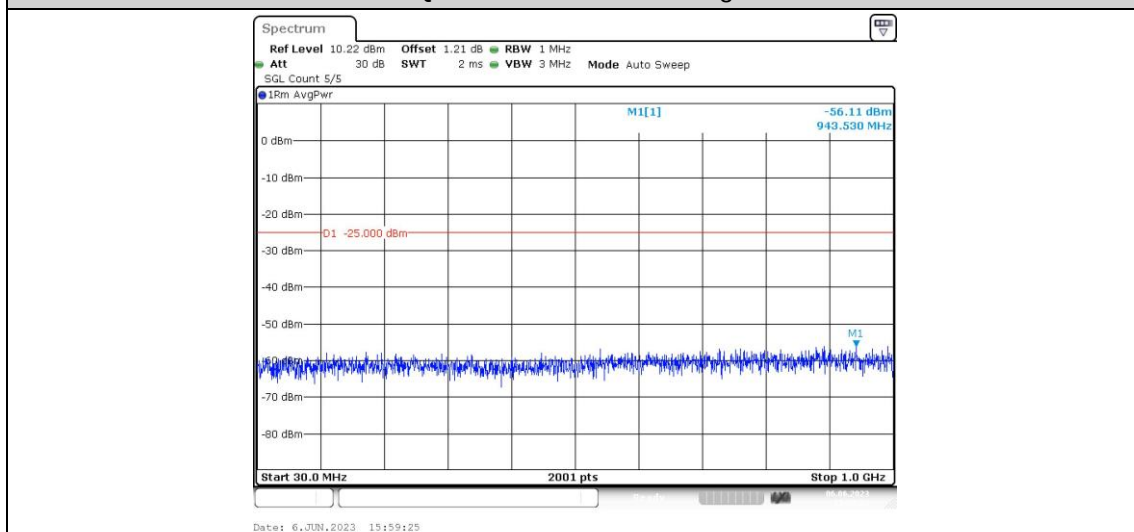
Band41-10MHz-QPSK-40740-1RB#0-Range1:0.009~0.15MHz



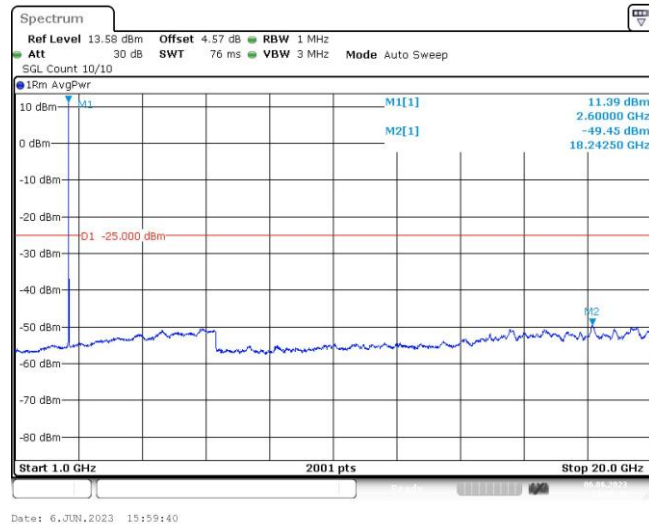
Band41-10MHz-QPSK-40740-1RB#0-Range2:0.15~30MHz



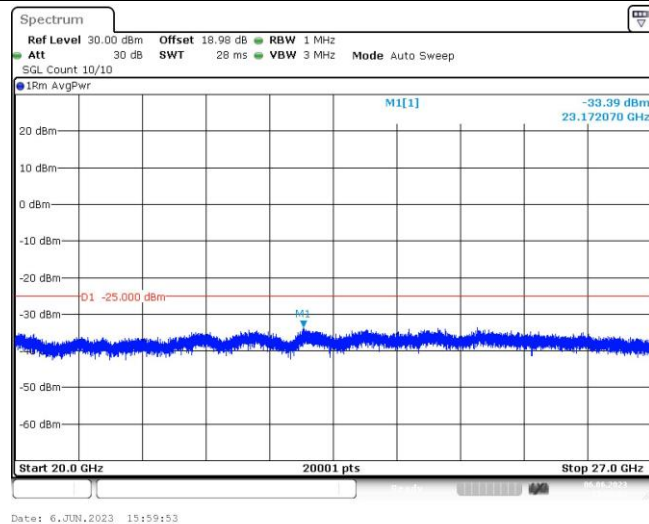
Band41-10MHz-QPSK-40740-1RB#0-Range3:30~1000MHz



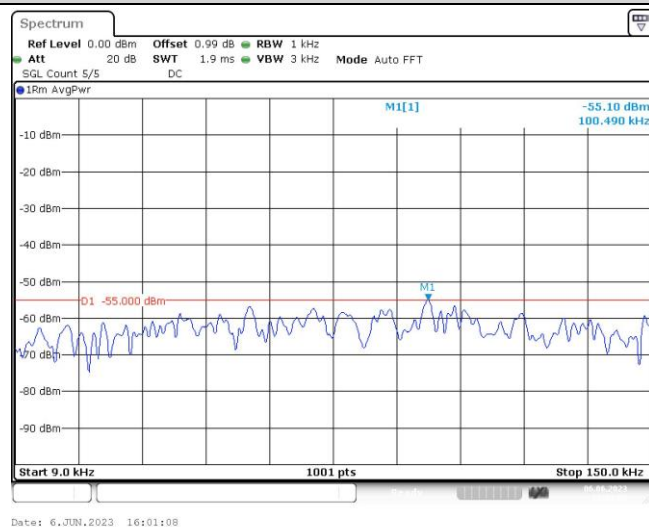
Band41-10MHz-QPSK-40740-1RB#0-Range4:1000~20000MHz



Band41-10MHz-QPSK-40740-1RB#0-Range5:20000~27000MHz



Band41-10MHz-QPSK-41190-1RB#0-Range1:0.009~0.15MHz



Band41-10MHz-QPSK-41190-1RB#0-Range2:0.15~30MHz

