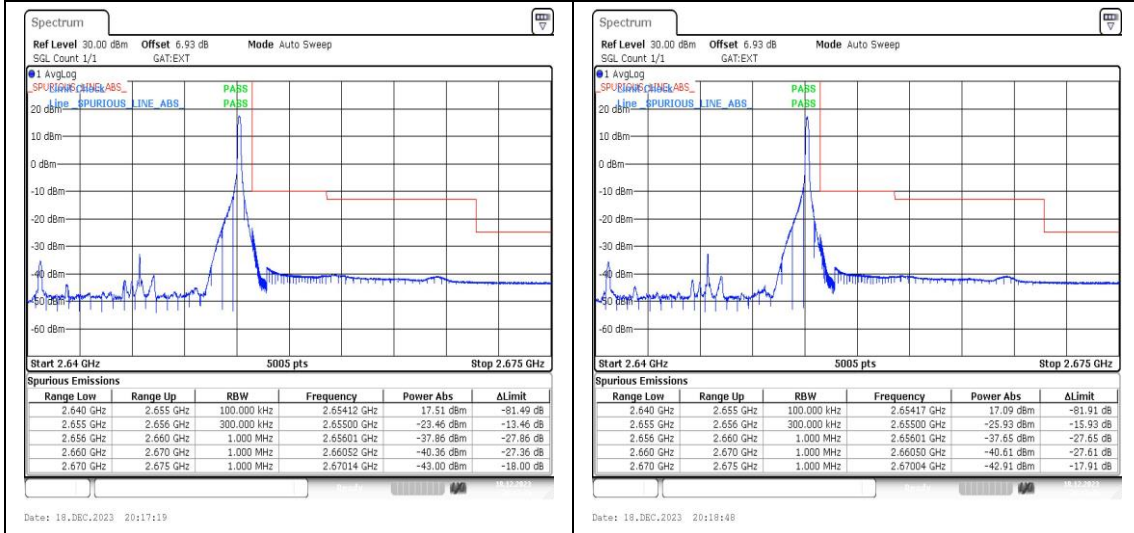


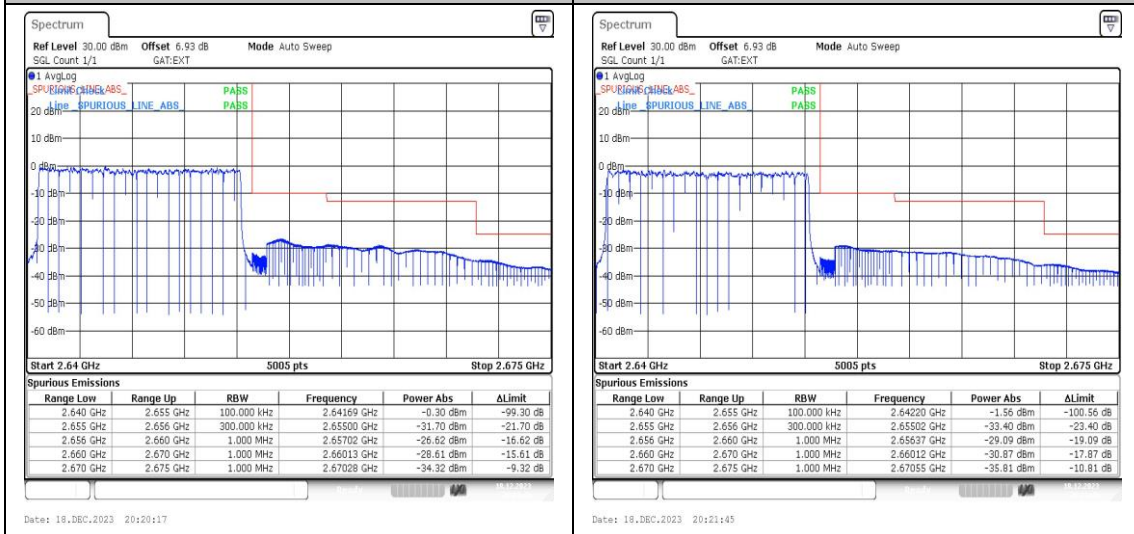
Band41_15MHz_QPSK_41165_1RB#0

Band41_15MHz_16QAM_41165_1RB#0



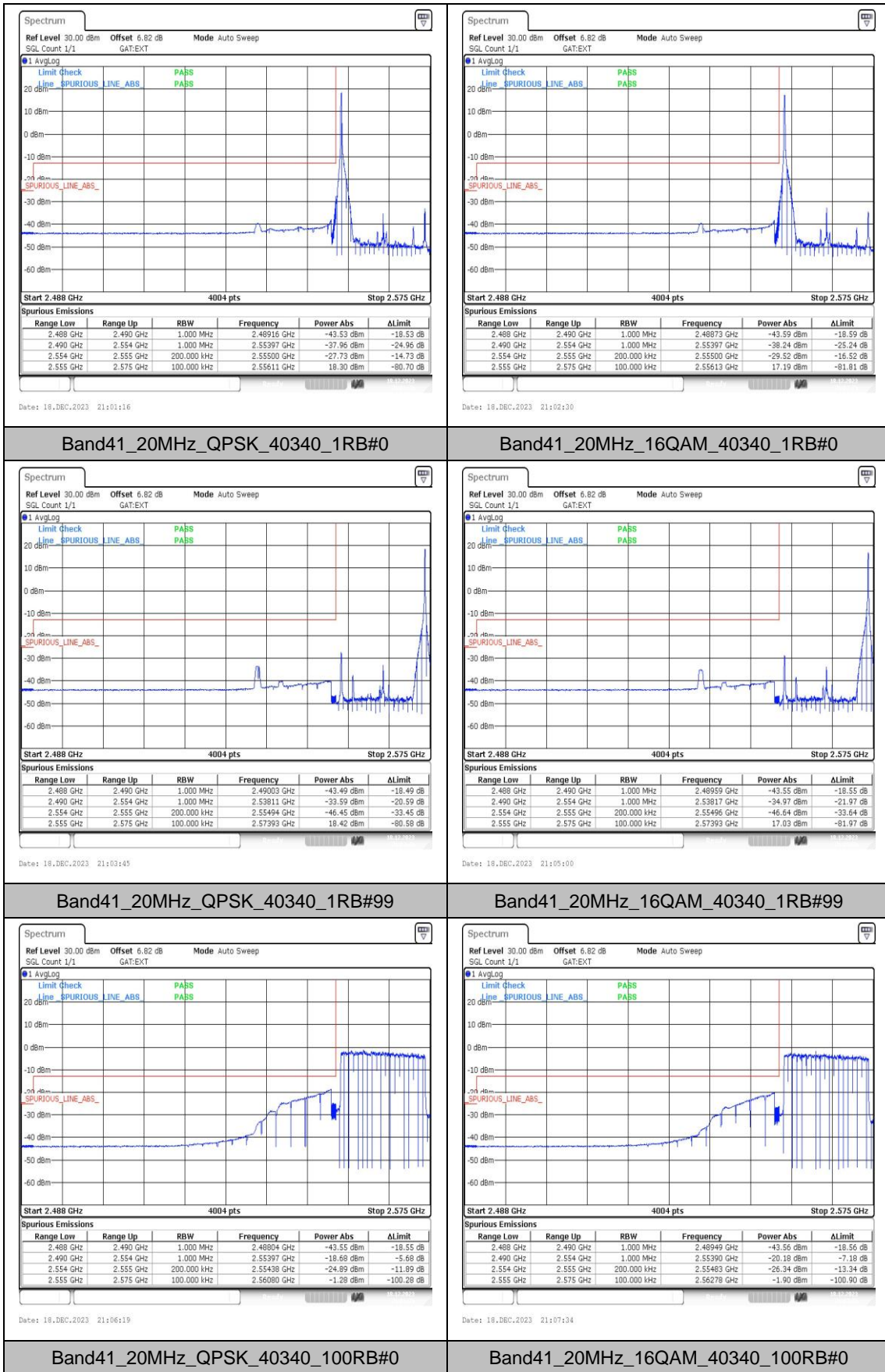
Band41_15MHz_QPSK_41165_1RB#74

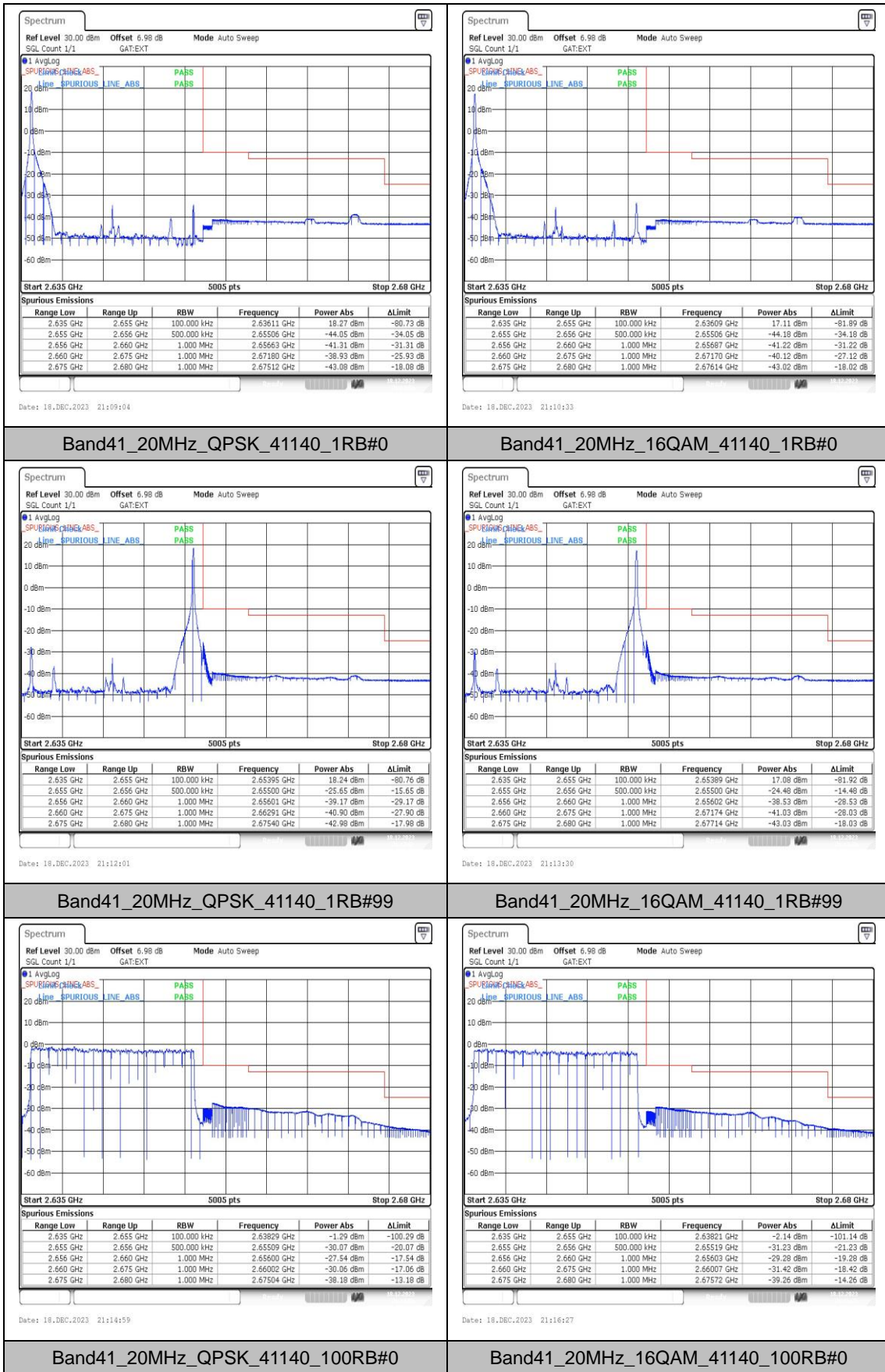
Band41_15MHz_16QAM_41165_1RB#74



Band41_15MHz_QPSK_41165_75RB#0

Band41_15MHz_16QAM_41165_75RB#0





Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
41(2555-2655)	5MHz	QPSK	40265	1RB#0	0.009~0.15	-77.33	PASS
41(2555-2655)	5MHz	QPSK	40265	1RB#0	0.15~30	-86.02	PASS
41(2555-2655)	5MHz	QPSK	40265	1RB#0	30~1000	-65.55	PASS
41(2555-2655)	5MHz	QPSK	40265	1RB#0	1000~20000	-35.37	PASS
41(2555-2655)	5MHz	QPSK	40265	1RB#0	20000~27000	-34.89	PASS
41(2555-2655)	5MHz	16QAM	40265	1RB#0	0.009~0.15	-74.29	PASS
41(2555-2655)	5MHz	16QAM	40265	1RB#0	0.15~30	-84.66	PASS
41(2555-2655)	5MHz	16QAM	40265	1RB#0	30~1000	-65.58	PASS
41(2555-2655)	5MHz	16QAM	40265	1RB#0	1000~20000	-35.31	PASS
41(2555-2655)	5MHz	16QAM	40265	1RB#0	20000~27000	-34.48	PASS
41(2555-2655)	5MHz	QPSK	40690	1RB#0	0.009~0.15	-79.88	PASS
41(2555-2655)	5MHz	QPSK	40690	1RB#0	0.15~30	-84.67	PASS
41(2555-2655)	5MHz	QPSK	40690	1RB#0	30~1000	-65.25	PASS
41(2555-2655)	5MHz	QPSK	40690	1RB#0	1000~20000	-32.98	PASS
41(2555-2655)	5MHz	QPSK	40690	1RB#0	20000~27000	-35.14	PASS
41(2555-2655)	5MHz	16QAM	40690	1RB#0	0.009~0.15	-75.91	PASS
41(2555-2655)	5MHz	16QAM	40690	1RB#0	0.15~30	-84.45	PASS
41(2555-2655)	5MHz	16QAM	40690	1RB#0	30~1000	-65.4	PASS

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41(2555-2655)	5MHz	16QAM	40690	1RB#0	1000~20000	-32.9 3	PASS
41(2555-2655)	5MHz	16QAM	40690	1RB#0	20000~2700 0	-34.9 5	PASS
41(2555-2655)	5MHz	QPSK	41215	1RB#0	0.009~0.15	-76.1 3	PASS
41(2555-2655)	5MHz	QPSK	41215	1RB#0	0.15~30	-82.3 1	PASS
41(2555-2655)	5MHz	QPSK	41215	1RB#0	30~1000	-65.1 5	PASS
41(2555-2655)	5MHz	QPSK	41215	1RB#0	1000~20000	-35.2 7	PASS
41(2555-2655)	5MHz	QPSK	41215	1RB#0	20000~2700 0	-35.0 8	PASS
41(2555-2655)	5MHz	16QAM	41215	1RB#0	0.009~0.15	-71.1 3	PASS
41(2555-2655)	5MHz	16QAM	41215	1RB#0	0.15~30	-83.8 0	PASS
41(2555-2655)	5MHz	16QAM	41215	1RB#0	30~1000	-64.8 8	PASS
41(2555-2655)	5MHz	16QAM	41215	1RB#0	1000~20000	-35.3 8	PASS
41(2555-2655)	5MHz	16QAM	41215	1RB#0	20000~2700 0	-34.9 8	PASS
41(2555-2655)	10MHz	QPSK	40290	1RB#0	0.009~0.15	-74.9 7	PASS
41(2555-2655)	10MHz	QPSK	40290	1RB#0	0.15~30	-82.2 7	PASS
41(2555-2655)	10MHz	QPSK	40290	1RB#0	30~1000	-65.3 7	PASS
41(2555-2655)	10MHz	QPSK	40290	1RB#0	1000~20000	-35.1 3	PASS
41(2555-2655)	10MHz	QPSK	40290	1RB#0	20000~2700 0	-34.7 8	PASS
41(2555-2655)	10MHz	16QAM	40290	1RB#0	0.009~0.15	-72.0 0	PASS
41(2555-2655)	10MHz	16QAM	40290	1RB#0	0.15~30	-85.1 9	PASS
41(2555-2655)	10MHz	16QAM	40290	1RB#0	30~1000	-65.3 4	PASS
41(2555-2655)	10MHz	16QAM	40290	1RB#0	1000~20000	-35.0 5	PASS

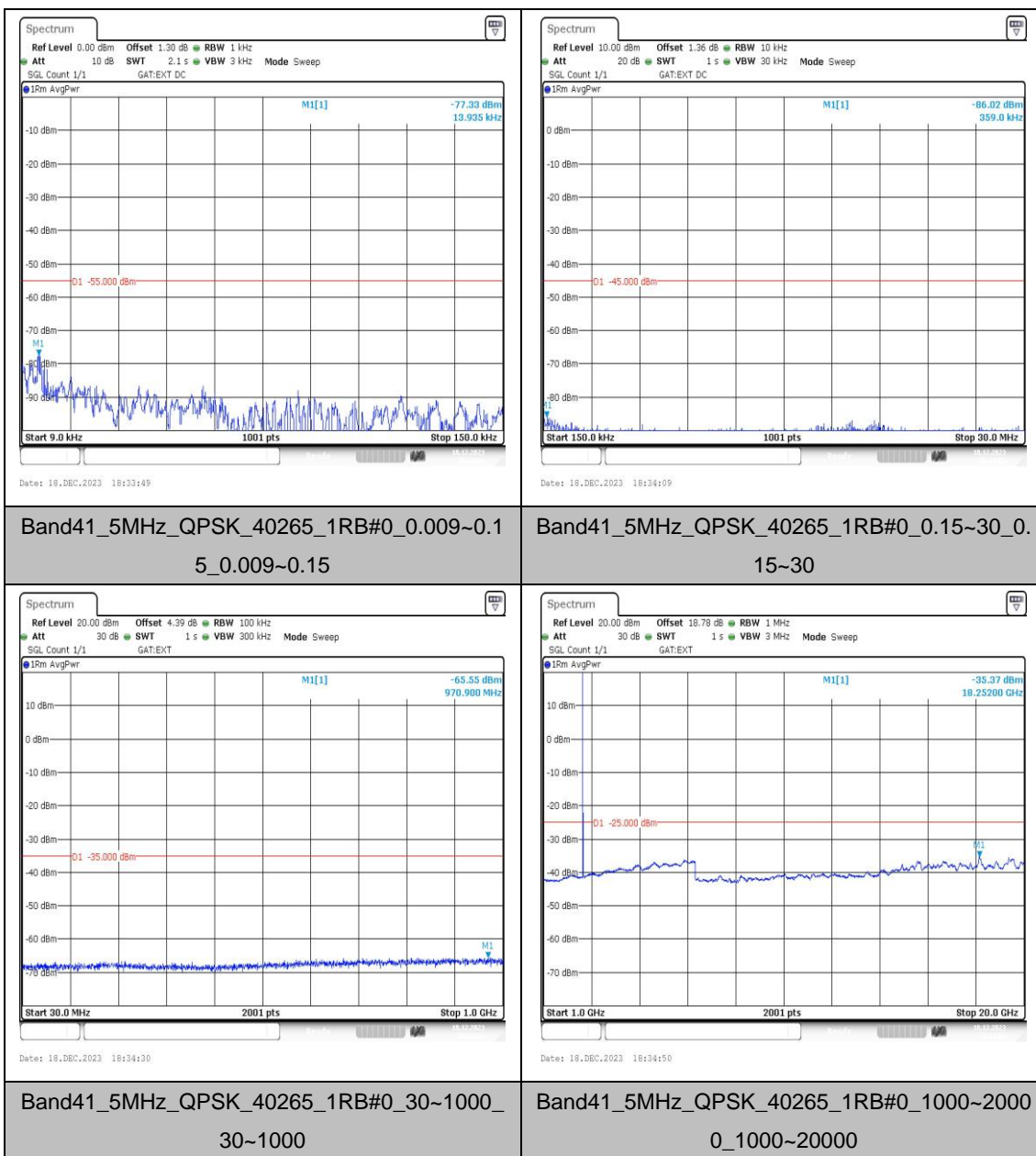
41(2555-2655)	10MHz	16QAM	40290	1RB#0	20000~2700 0	-35.0 3	PASS
41(2555-2655)	10MHz	QPSK	40690	1RB#0	0.009~0.15	-68.0 4	PASS
41(2555-2655)	10MHz	QPSK	40690	1RB#0	0.15~30	-83.5 3	PASS
41(2555-2655)	10MHz	QPSK	40690	1RB#0	30~1000	-65.2 9	PASS
41(2555-2655)	10MHz	QPSK	40690	1RB#0	1000~20000	-35.1 4	PASS
41(2555-2655)	10MHz	QPSK	40690	1RB#0	20000~2700 0	-34.6 9	PASS
41(2555-2655)	10MHz	16QAM	40690	1RB#0	0.009~0.15	-69.4 0	PASS
41(2555-2655)	10MHz	16QAM	40690	1RB#0	0.15~30	-84.6 2	PASS
41(2555-2655)	10MHz	16QAM	40690	1RB#0	30~1000	-65.1 3	PASS
41(2555-2655)	10MHz	16QAM	40690	1RB#0	1000~20000	-35.1 7	PASS
41(2555-2655)	10MHz	16QAM	40690	1RB#0	20000~2700 0	-34.9 7	PASS
41(2555-2655)	10MHz	QPSK	41190	1RB#0	0.009~0.15	-68.11	PASS
41(2555-2655)	10MHz	QPSK	41190	1RB#0	0.15~30	-84.7 6	PASS
41(2555-2655)	10MHz	QPSK	41190	1RB#0	30~1000	-65.4 4	PASS
41(2555-2655)	10MHz	QPSK	41190	1RB#0	1000~20000	-35.3 7	PASS
41(2555-2655)	10MHz	QPSK	41190	1RB#0	20000~2700 0	-35.0 2	PASS
41(2555-2655)	10MHz	16QAM	41190	1RB#0	0.009~0.15	-67.3 1	PASS
41(2555-2655)	10MHz	16QAM	41190	1RB#0	0.15~30	-83.8 7	PASS
41(2555-2655)	10MHz	16QAM	41190	1RB#0	30~1000	-65.2 2	PASS
41(2555-2655)	10MHz	16QAM	41190	1RB#0	1000~20000	-35.1 5	PASS
41(2555-2655)	10MHz	16QAM	41190	1RB#0	20000~2700 0	-35.0 4	PASS
41(2555-2655)	15MHz	QPSK	40315	1RB#0	0.009~0.15	-71.4	PASS

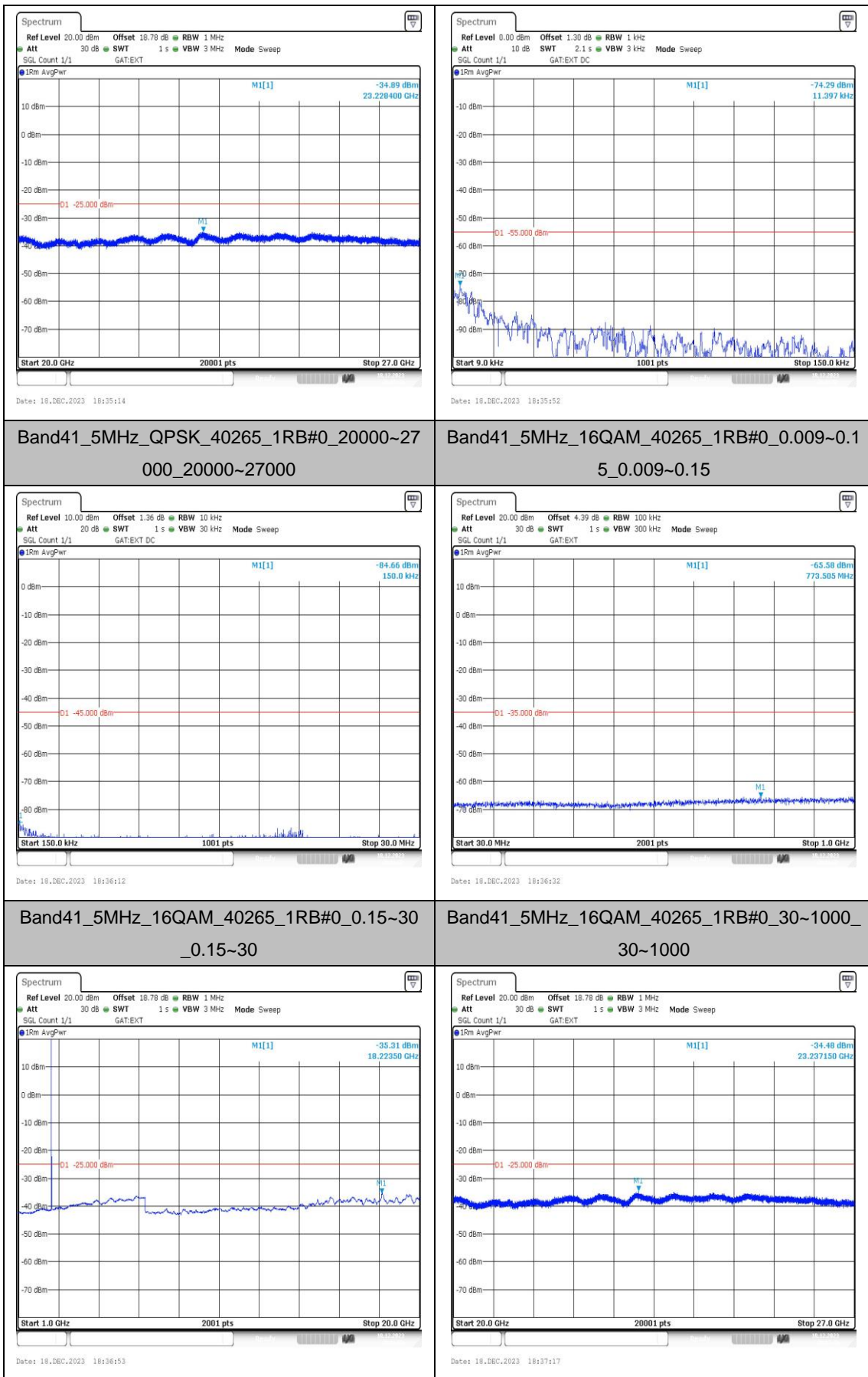
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41(2555-2655)	15MHz	QPSK	40315	1RB#0	30~1000	-65.1 4	PASS
41(2555-2655)	15MHz	QPSK	40315	1RB#0	1000~20000	-35.1 0	PASS
41(2555-2655)	15MHz	QPSK	40315	1RB#0	20000~2700 0	-35.0 6	PASS
41(2555-2655)	15MHz	16QAM	40315	1RB#0	0.009~0.15	-70.3 1	PASS
41(2555-2655)	15MHz	16QAM	40315	1RB#0	0.15~30	-85.7 4	PASS
41(2555-2655)	15MHz	16QAM	40315	1RB#0	30~1000	-65.3 5	PASS
41(2555-2655)	15MHz	16QAM	40315	1RB#0	1000~20000	-35.0 2	PASS
41(2555-2655)	15MHz	16QAM	40315	1RB#0	20000~2700 0	-34.7 3	PASS
41(2555-2655)	15MHz	QPSK	40690	1RB#0	0.009~0.15	-69.1 9	PASS
41(2555-2655)	15MHz	QPSK	40690	1RB#0	0.15~30	-85.5 2	PASS
41(2555-2655)	15MHz	QPSK	40690	1RB#0	30~1000	-65.3 9	PASS
41(2555-2655)	15MHz	QPSK	40690	1RB#0	1000~20000	-35.3 3	PASS
41(2555-2655)	15MHz	QPSK	40690	1RB#0	20000~2700 0	-34.5 8	PASS
41(2555-2655)	15MHz	16QAM	40690	1RB#0	0.009~0.15	-69.4 2	PASS
41(2555-2655)	15MHz	16QAM	40690	1RB#0	0.15~30	-84.7 5	PASS
41(2555-2655)	15MHz	16QAM	40690	1RB#0	30~1000	-65.1 5	PASS
41(2555-2655)	15MHz	16QAM	40690	1RB#0	1000~20000	-35.4 1	PASS
41(2555-2655)	15MHz	16QAM	40690	1RB#0	20000~2700 0	-34.8 9	PASS
41(2555-2655)	15MHz	QPSK	41165	1RB#0	0.009~0.15	-68.8 9	PASS
41(2555-2655)	15MHz	QPSK	41165	1RB#0	0.15~30	-83.8 1	PASS

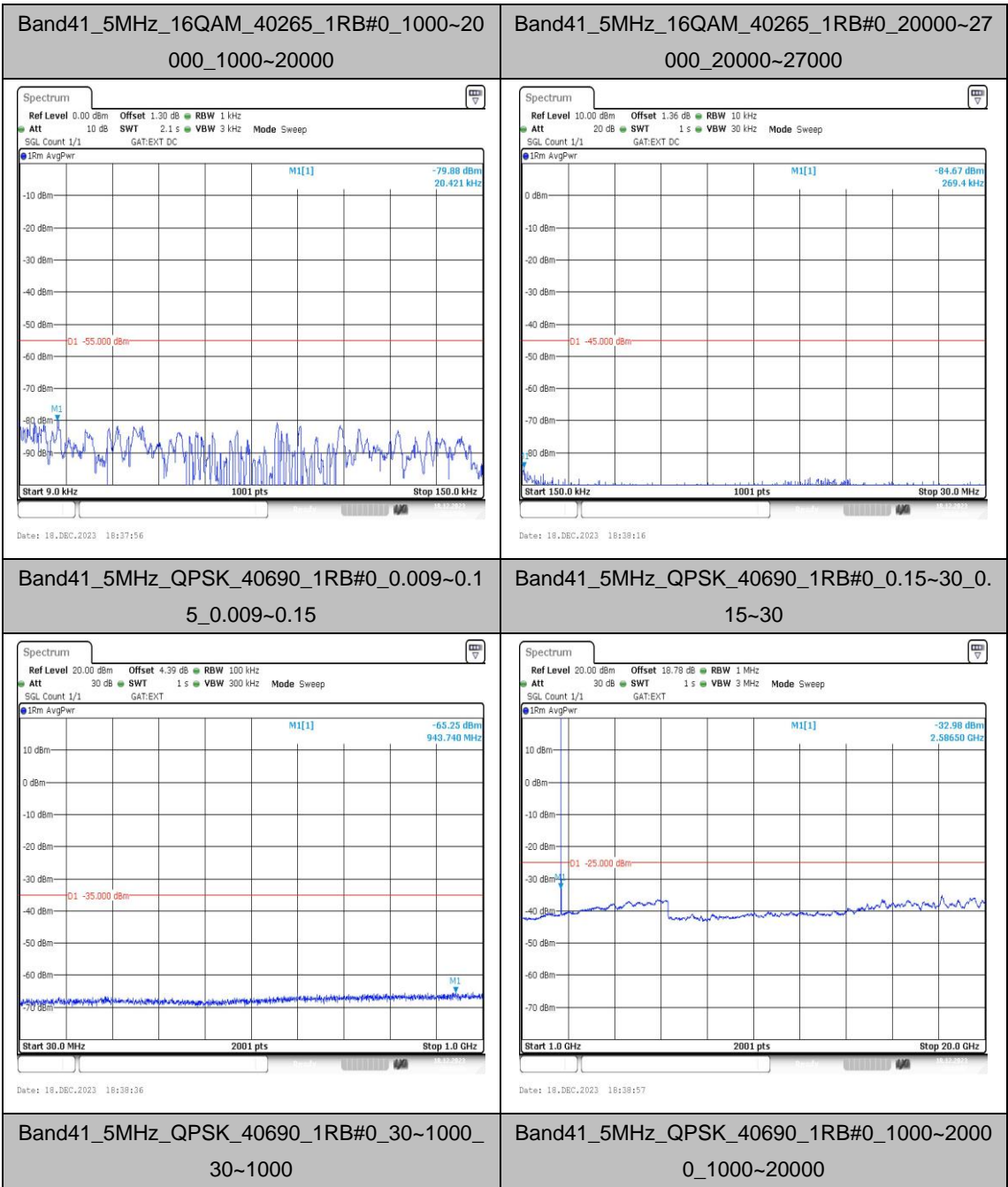
41(2555-2655)	15MHz	QPSK	41165	1RB#0	30~1000	-65.3 0	PASS
41(2555-2655)	15MHz	QPSK	41165	1RB#0	1000~20000	-35.0 4	PASS
41(2555-2655)	15MHz	QPSK	41165	1RB#0	20000~2700 0	-35.0 1	PASS
41(2555-2655)	15MHz	16QAM	41165	1RB#0	0.009~0.15	-60.3 7	PASS
41(2555-2655)	15MHz	16QAM	41165	1RB#0	0.15~30	-83.5 9	PASS
41(2555-2655)	15MHz	16QAM	41165	1RB#0	30~1000	-65.2 5	PASS
41(2555-2655)	15MHz	16QAM	41165	1RB#0	1000~20000	-35.3 2	PASS
41(2555-2655)	15MHz	16QAM	41165	1RB#0	20000~2700 0	-34.9 2	PASS
41(2555-2655)	20MHz	QPSK	40340	1RB#0	0.009~0.15	-69.6 1	PASS
41(2555-2655)	20MHz	QPSK	40340	1RB#0	0.15~30	-84.6 3	PASS
41(2555-2655)	20MHz	QPSK	40340	1RB#0	30~1000	-65.3 5	PASS
41(2555-2655)	20MHz	QPSK	40340	1RB#0	1000~20000	-35.2 5	PASS
41(2555-2655)	20MHz	QPSK	40340	1RB#0	20000~2700 0	-34.7 0	PASS
41(2555-2655)	20MHz	16QAM	40340	1RB#0	0.009~0.15	-63.6 0	PASS
41(2555-2655)	20MHz	16QAM	40340	1RB#0	0.15~30	-84.6 6	PASS
41(2555-2655)	20MHz	16QAM	40340	1RB#0	30~1000	-65.3 8	PASS
41(2555-2655)	20MHz	16QAM	40340	1RB#0	1000~20000	-35.1 8	PASS
41(2555-2655)	20MHz	16QAM	40340	1RB#0	20000~2700 0	-34.4 6	PASS
41(2555-2655)	20MHz	QPSK	40690	1RB#0	0.009~0.15	-65.2 3	PASS
41(2555-2655)	20MHz	QPSK	40690	1RB#0	0.15~30	-84.1 3	PASS
41(2555-2655)	20MHz	QPSK	40690	1RB#0	30~1000	-65.2 2	PASS
41(2555-2655)	20MHz	QPSK	40690	1RB#0	1000~20000	-35.1	PASS

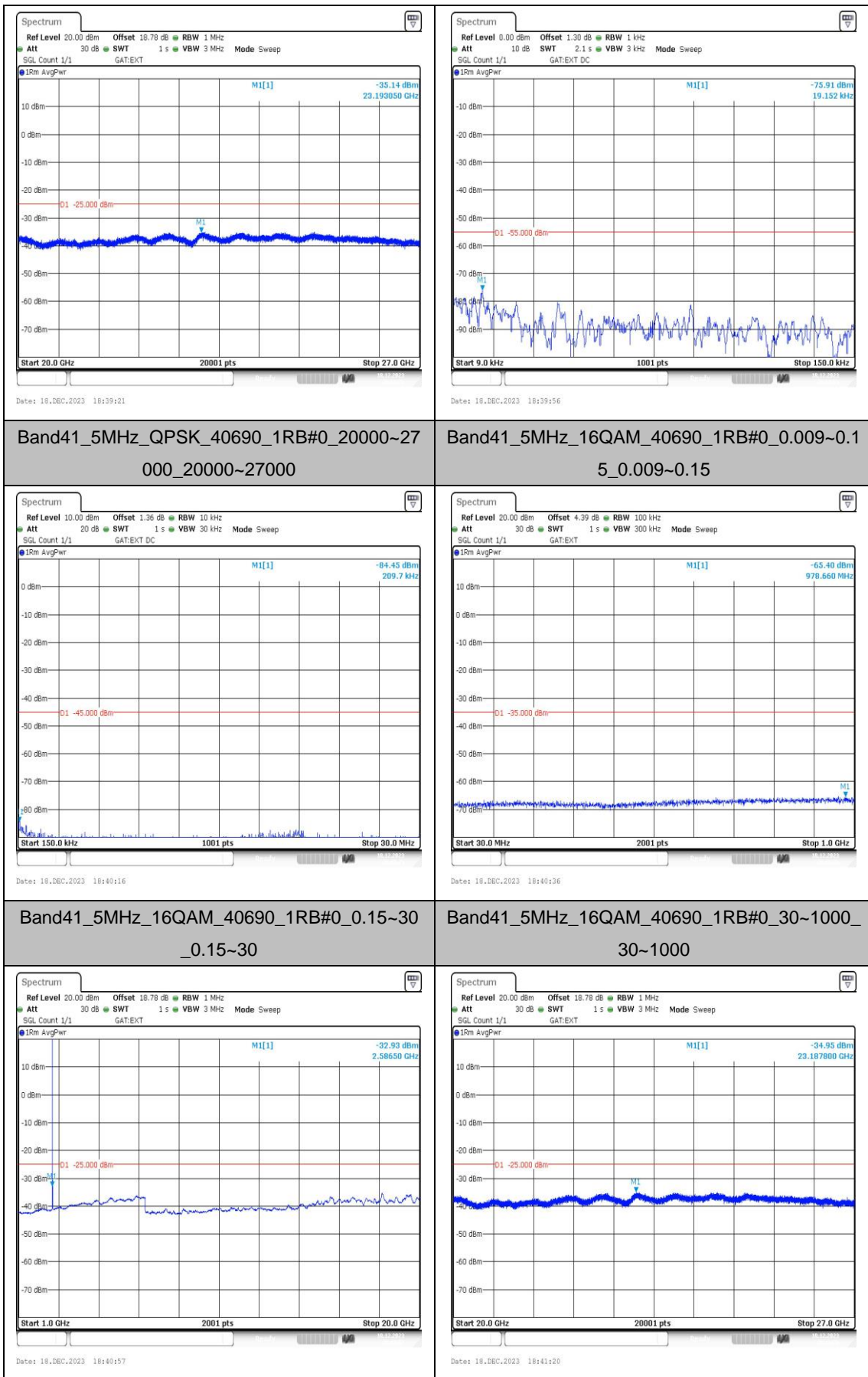
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41(2555-2655)	20MHz	QPSK	40690	1RB#0	20000~2700 0	-34.6 9	PASS
41(2555-2655)	20MHz	16QAM	40690	1RB#0	0.009~0.15	-59.5 2	PASS
41(2555-2655)	20MHz	16QAM	40690	1RB#0	0.15~30	-84.2 9	PASS
41(2555-2655)	20MHz	16QAM	40690	1RB#0	30~1000	-65.3 8	PASS
41(2555-2655)	20MHz	16QAM	40690	1RB#0	1000~20000	-35.1 7	PASS
41(2555-2655)	20MHz	16QAM	40690	1RB#0	20000~2700 0	-34.5 0	PASS
41(2555-2655)	20MHz	QPSK	41140	1RB#0	0.009~0.15	-67.4 3	PASS
41(2555-2655)	20MHz	QPSK	41140	1RB#0	0.15~30	-85.6 7	PASS
41(2555-2655)	20MHz	QPSK	41140	1RB#0	30~1000	-65.2 4	PASS
41(2555-2655)	20MHz	QPSK	41140	1RB#0	1000~20000	-35.3 3	PASS
41(2555-2655)	20MHz	QPSK	41140	1RB#0	20000~2700 0	-34.8 0	PASS
41(2555-2655)	20MHz	16QAM	41140	1RB#0	0.009~0.15	-60.9 0	PASS
41(2555-2655)	20MHz	16QAM	41140	1RB#0	0.15~30	-83.8 4	PASS
41(2555-2655)	20MHz	16QAM	41140	1RB#0	30~1000	-65.3 8	PASS
41(2555-2655)	20MHz	16QAM	41140	1RB#0	1000~20000	-35.3 2	PASS
41(2555-2655)	20MHz	16QAM	41140	1RB#0	20000~2700 0	-34.5 9	PASS

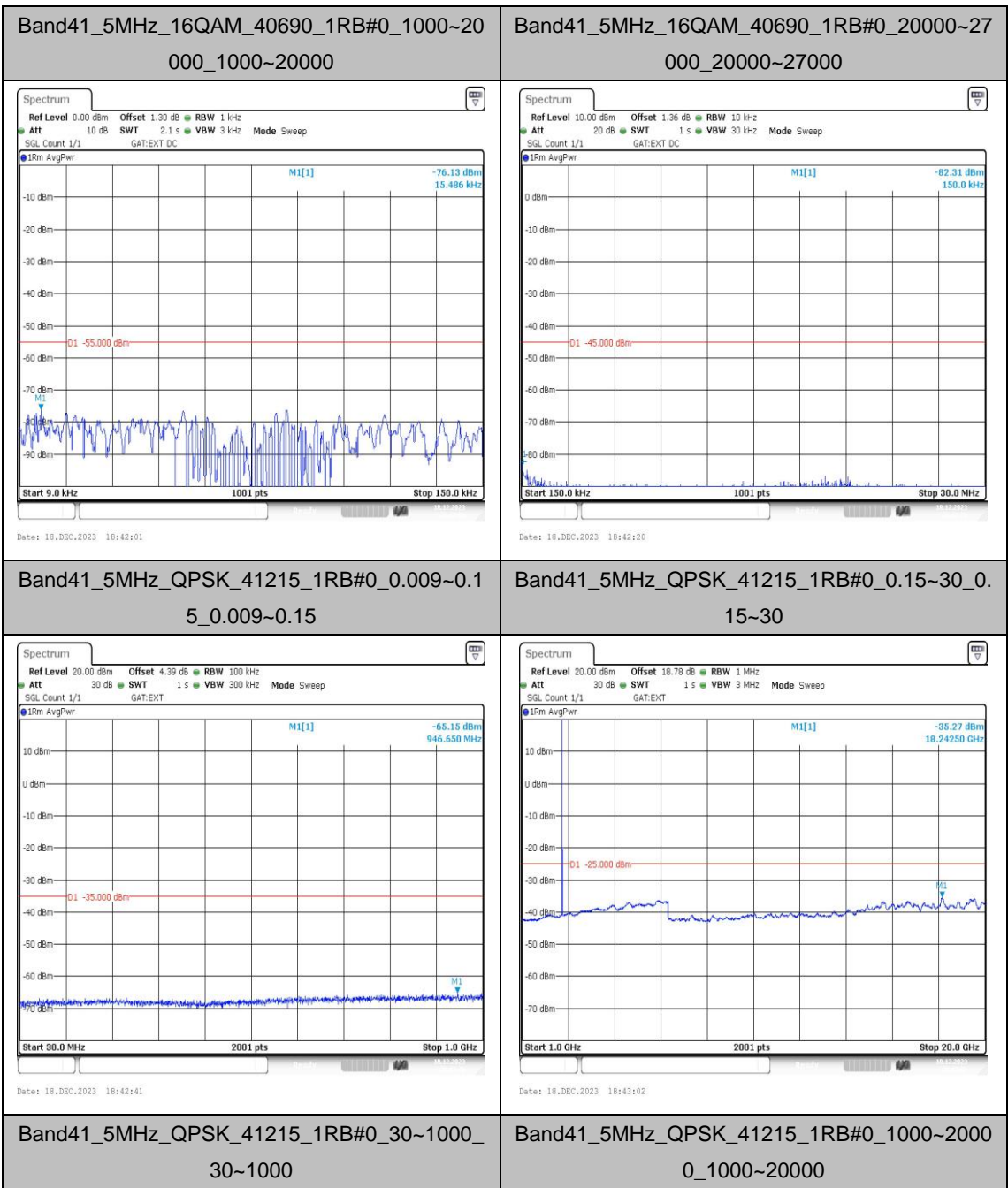
Test Graphs

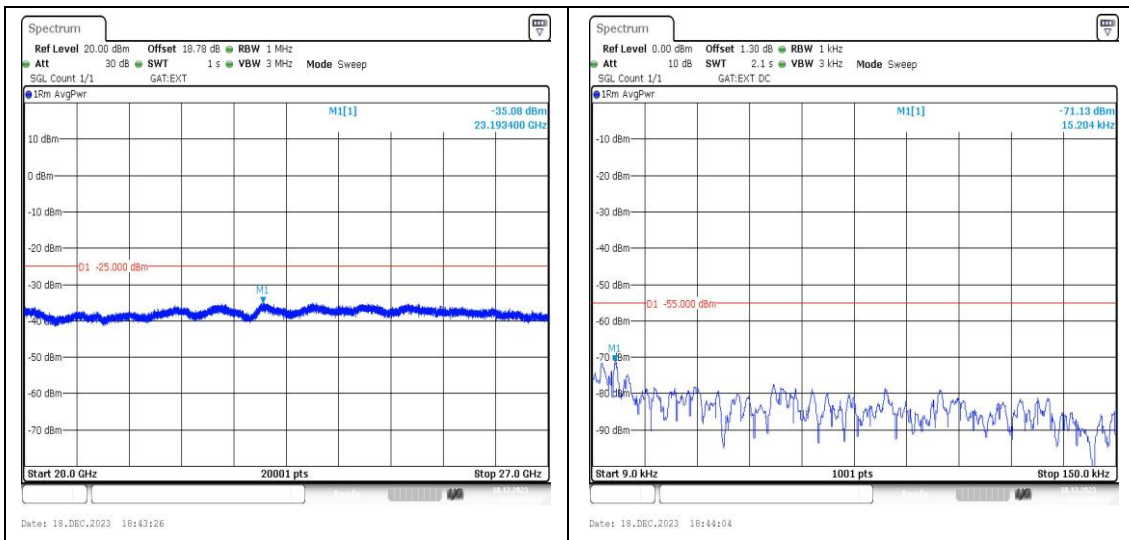




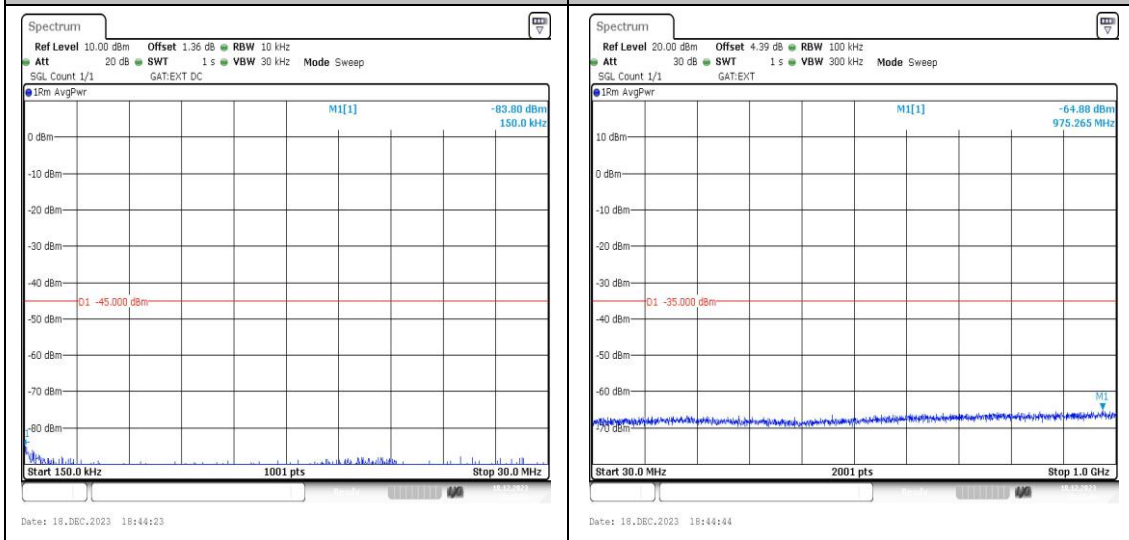




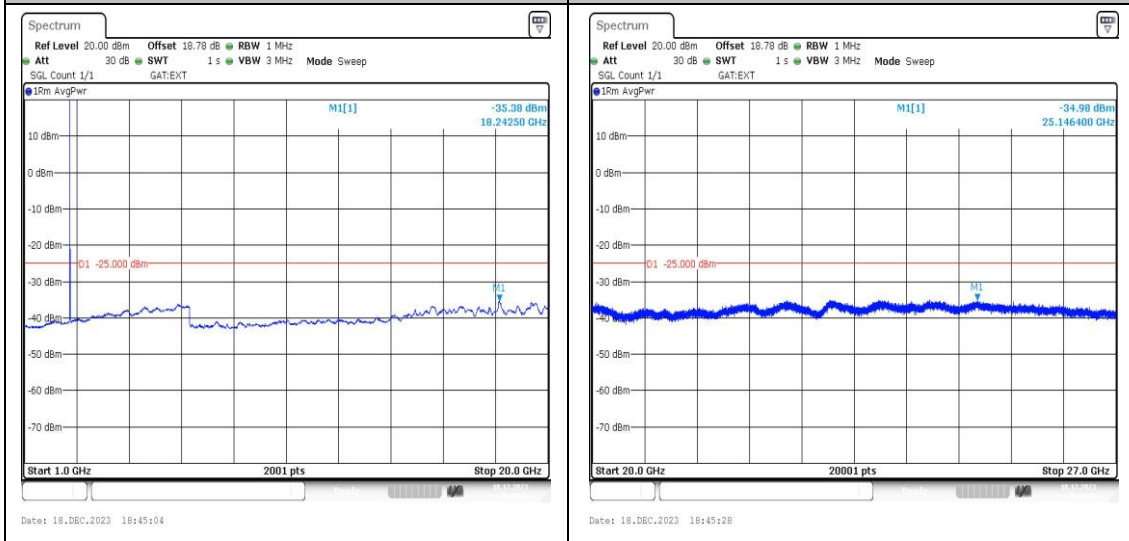


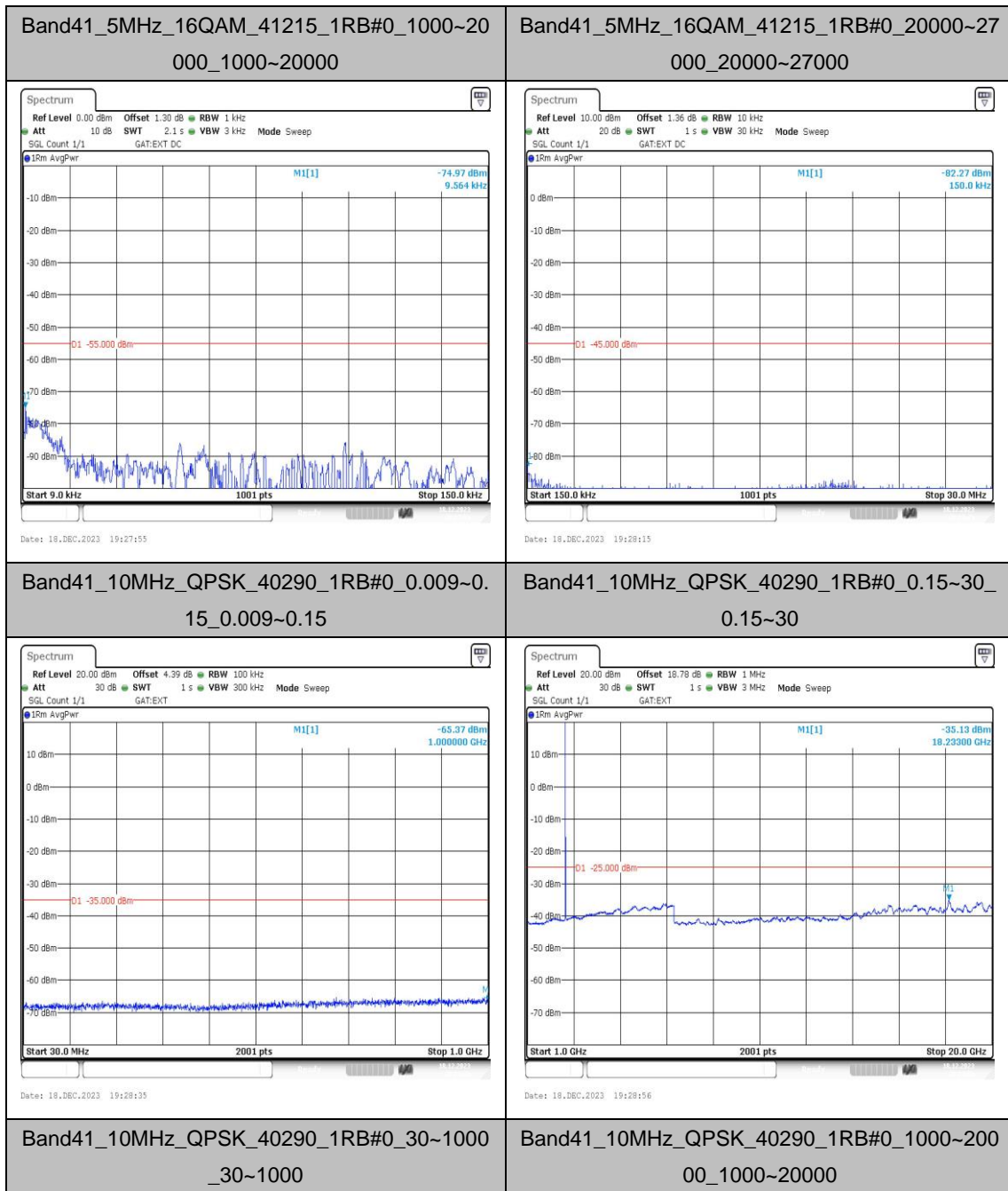


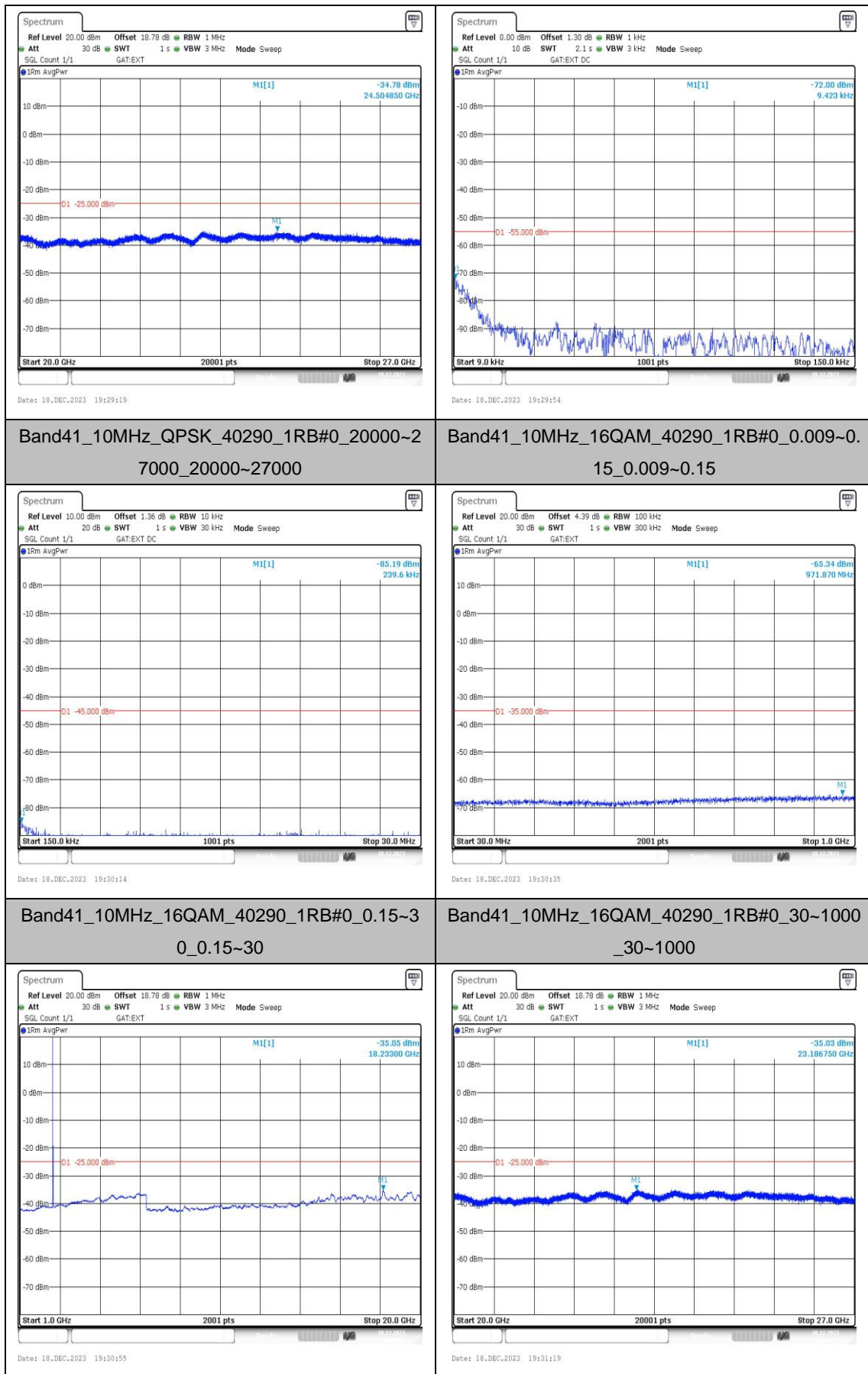
Band41_5MHz_QPSK_41215_1RB#0_20000~27000 **Band41_5MHz_16QAM_41215_1RB#0_0.009~0.15**
 000_20000~27000 5_0.009~0.15

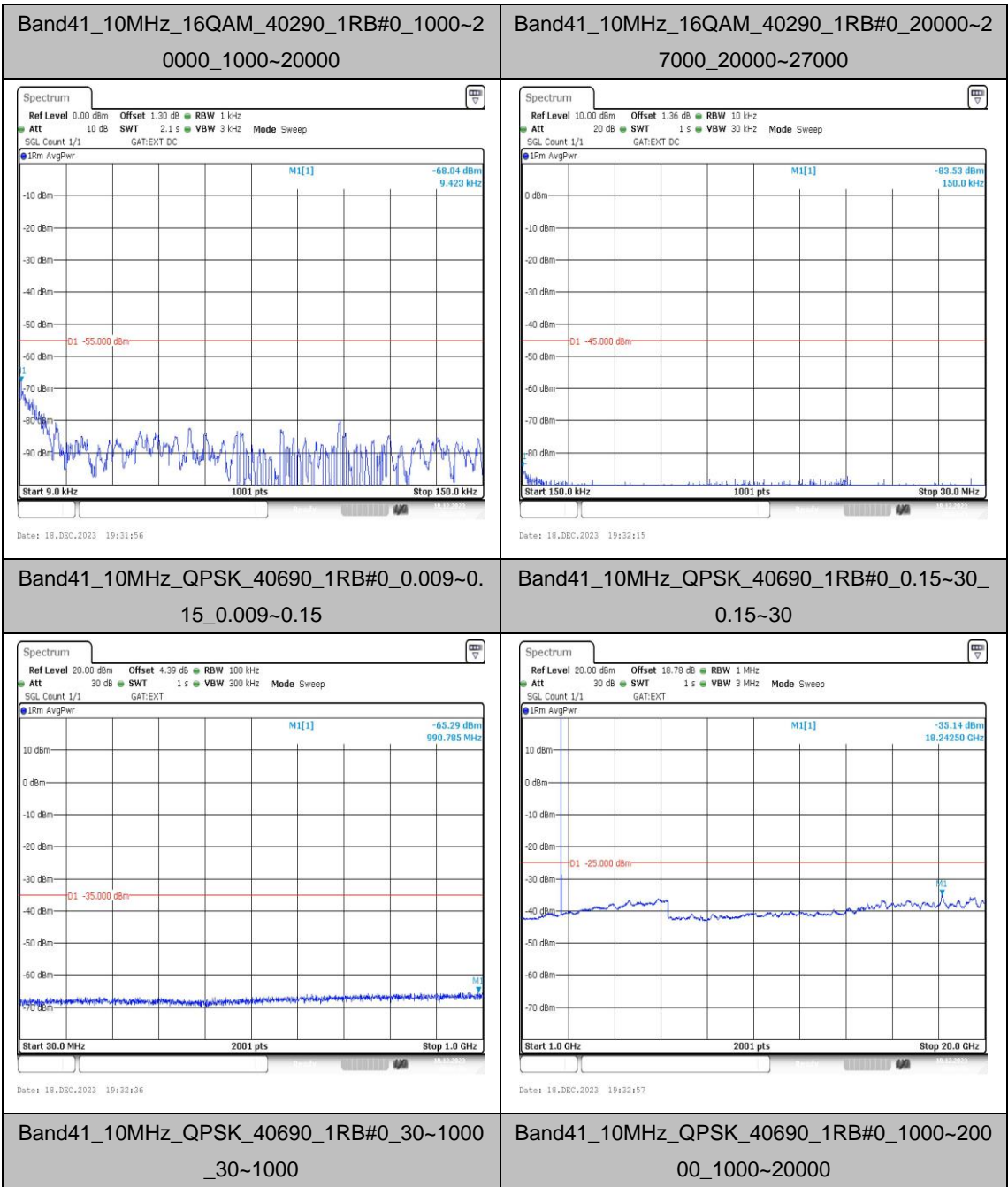


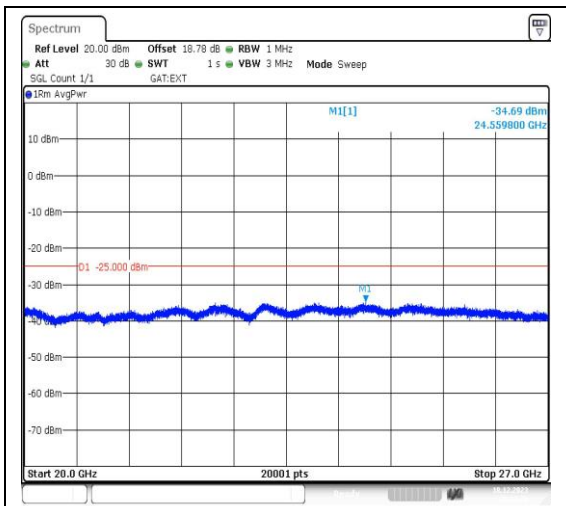
Band41_5MHz_16QAM_41215_1RB#0_0.15~30 **Band41_5MHz_16QAM_41215_1RB#0_30~1000**
 _0.15~30 30~1000



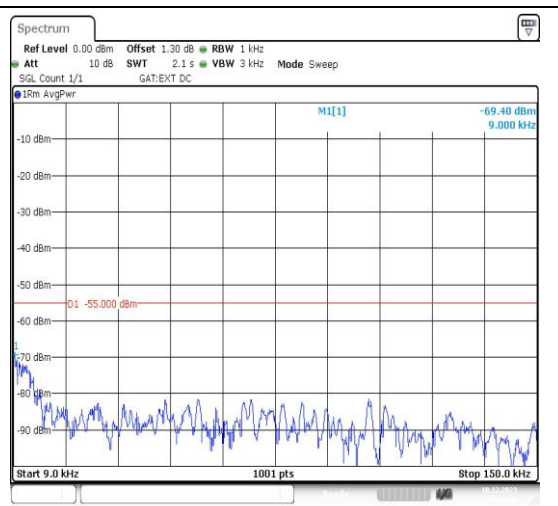








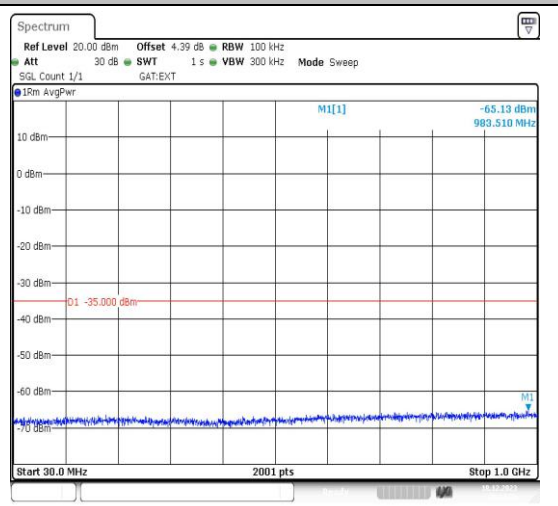
Band41_10MHz_QPSK_40690_1RB#0_20000~27000



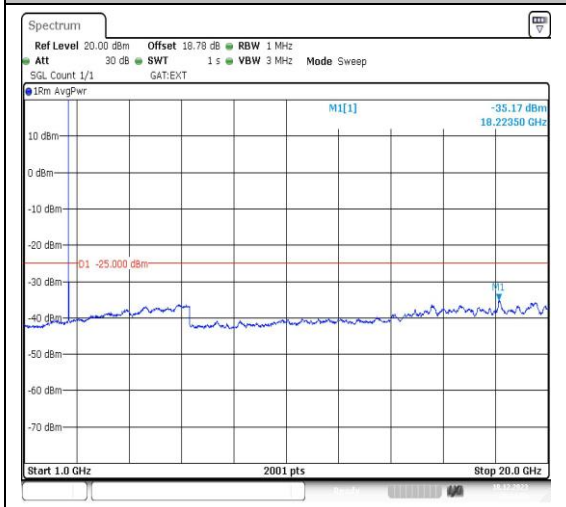
Band41_10MHz_16QAM_40690_1RB#0_0.009~0.15



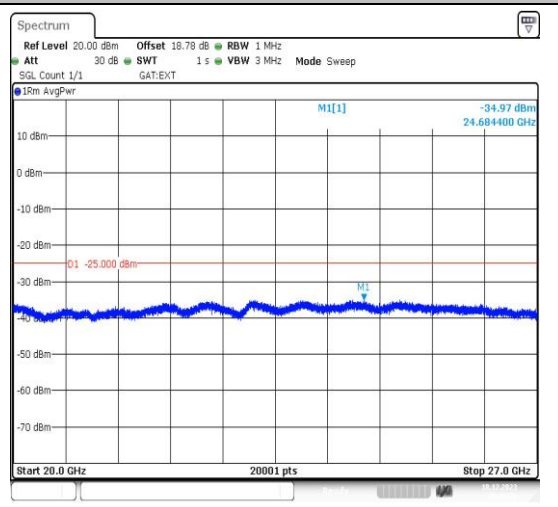
Band41_10MHz_QPSK_40690_1RB#0_0.15~30



Band41_10MHz_16QAM_40690_1RB#0_30~1000



Band41_10MHz_QPSK_40690_1RB#0_18.22350 GHz



Band41_10MHz_QPSK_40690_1RB#0_24.684400 GHz

