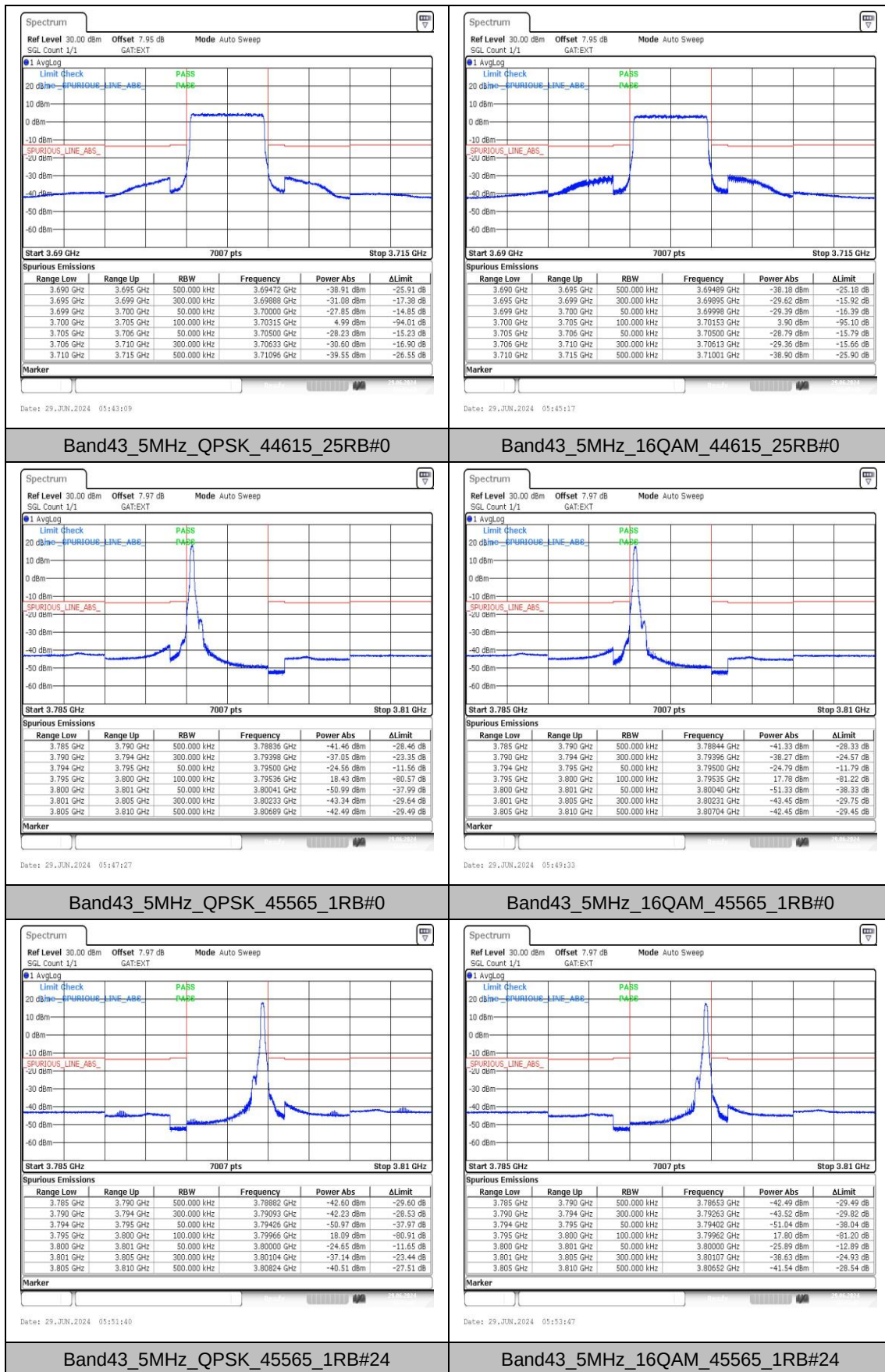
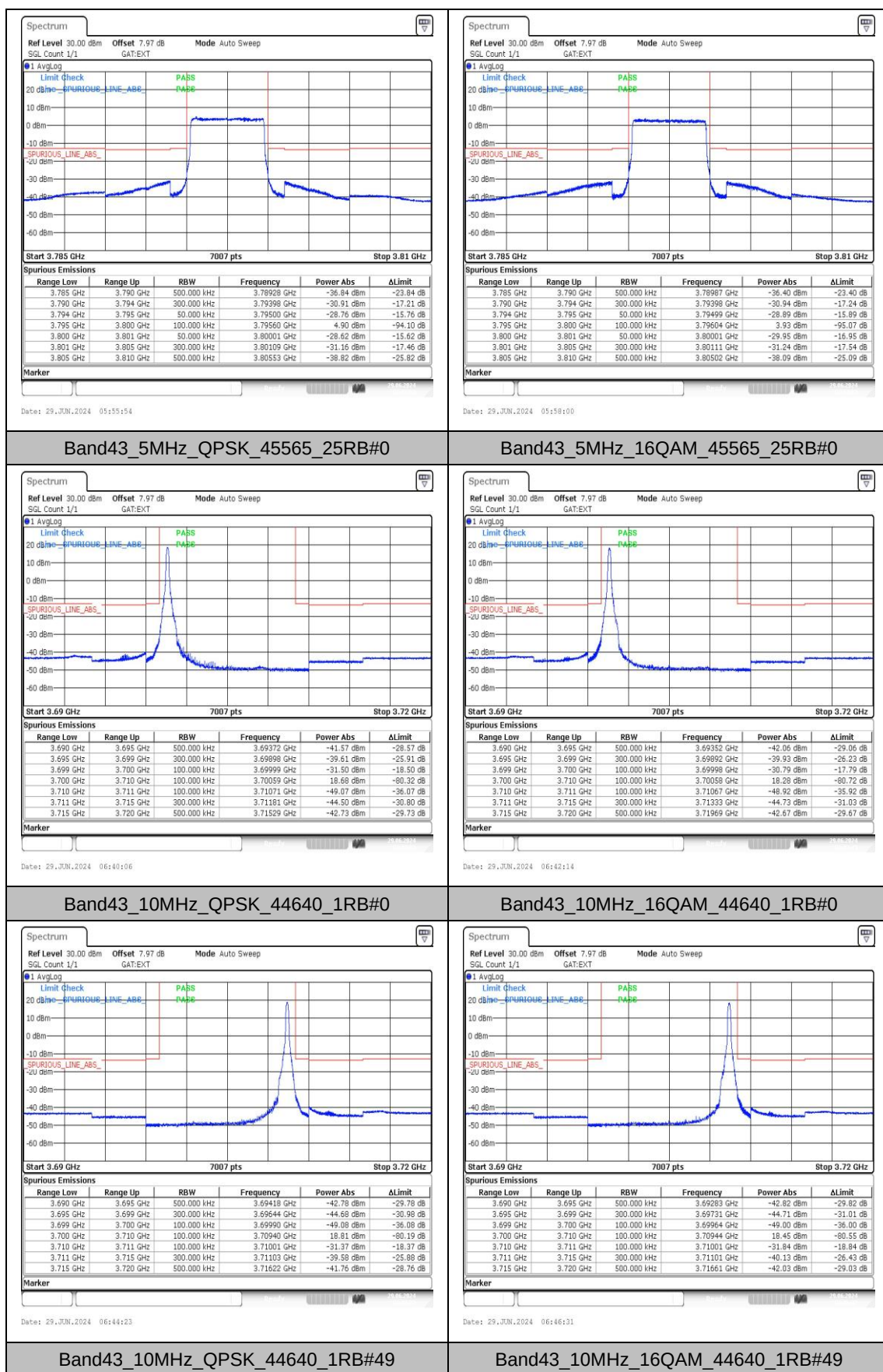
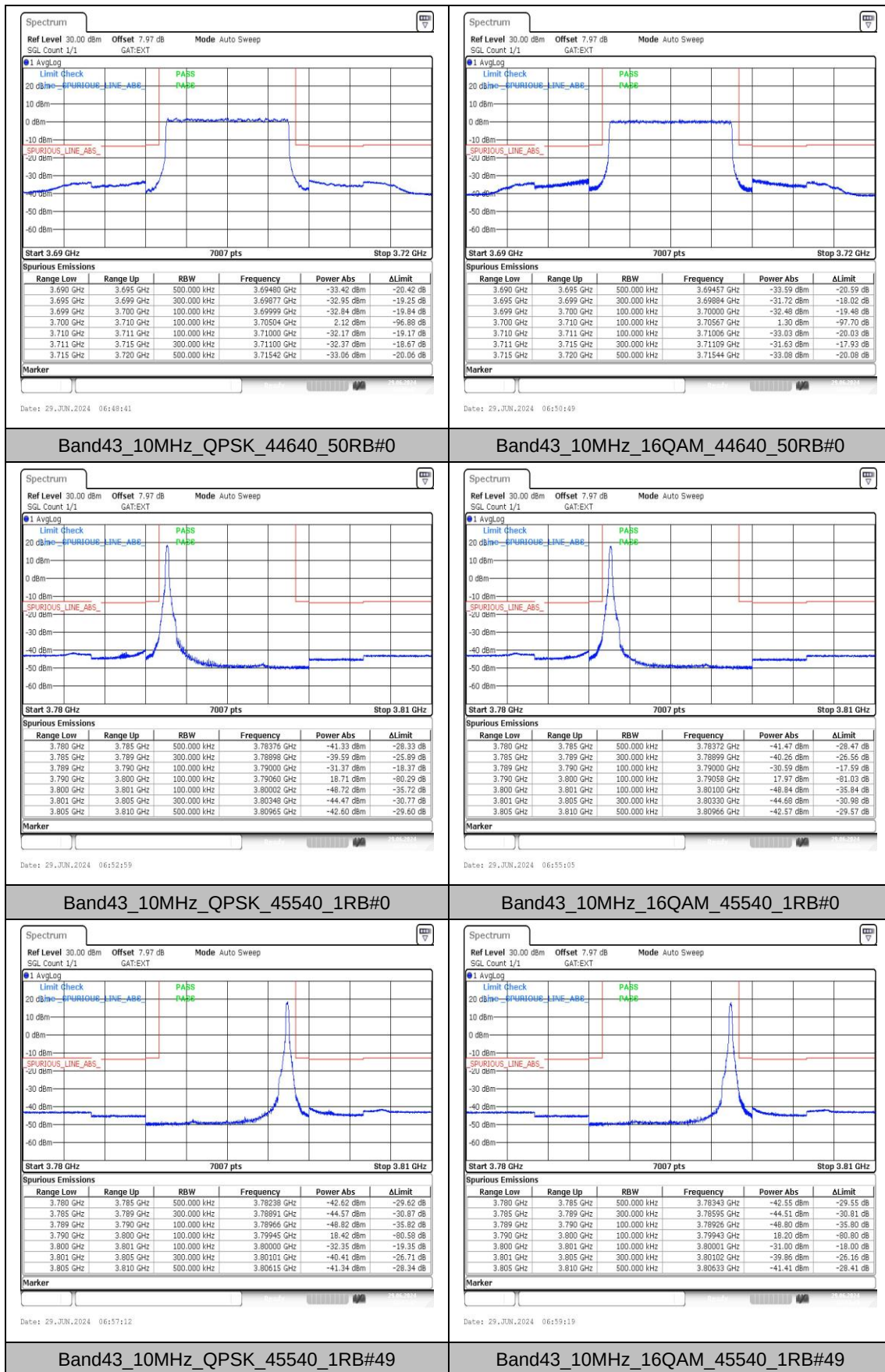
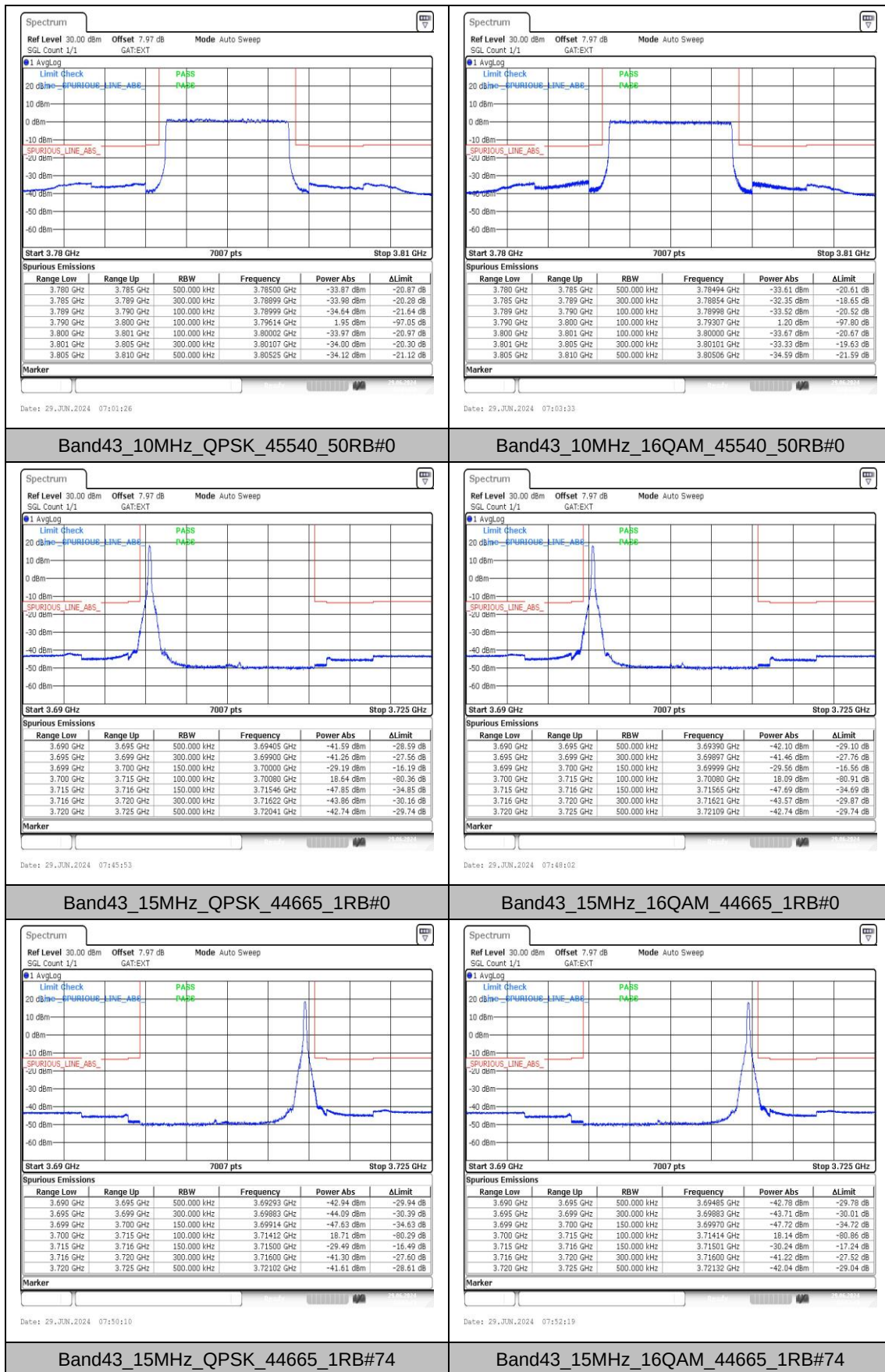
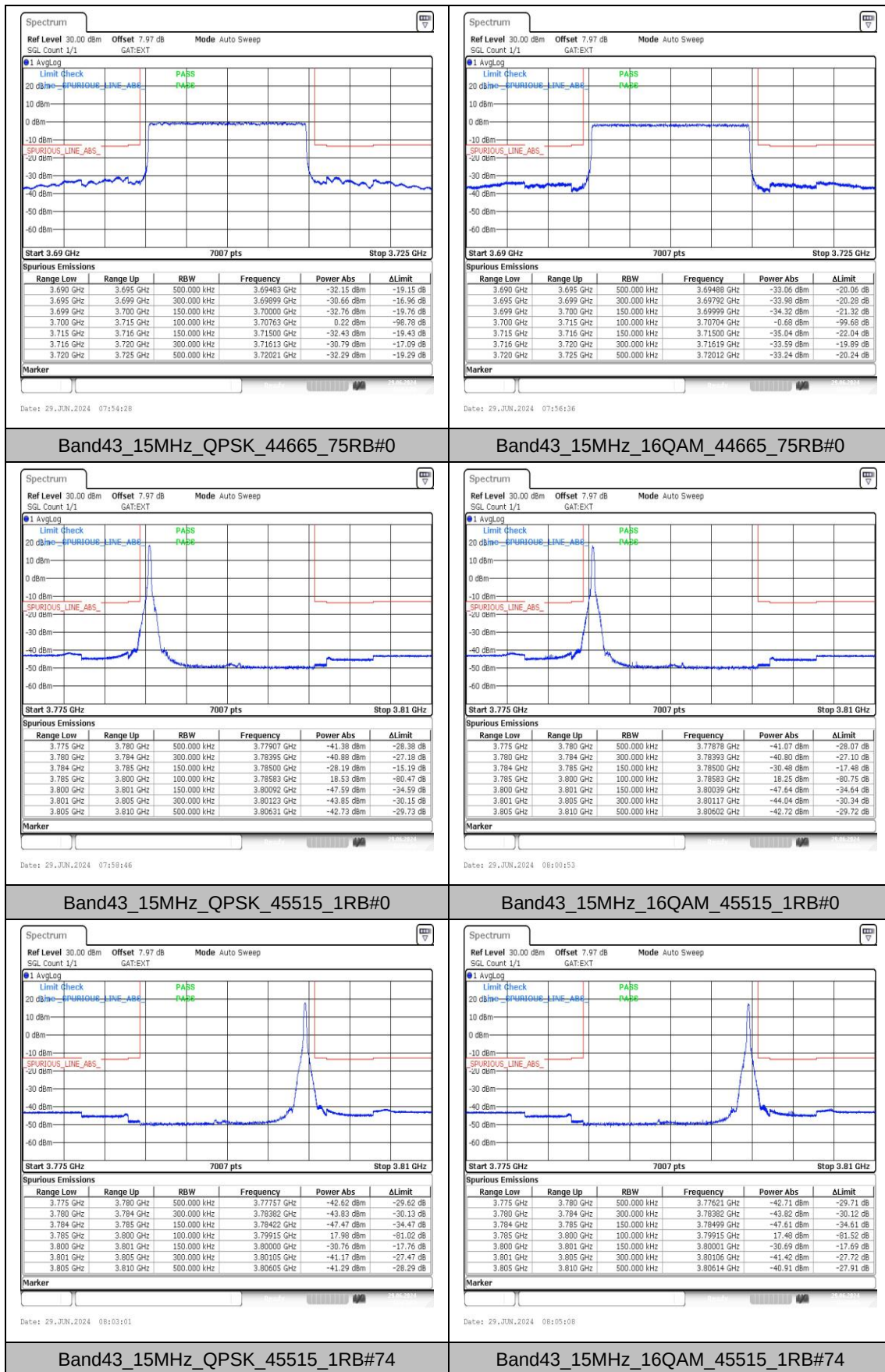


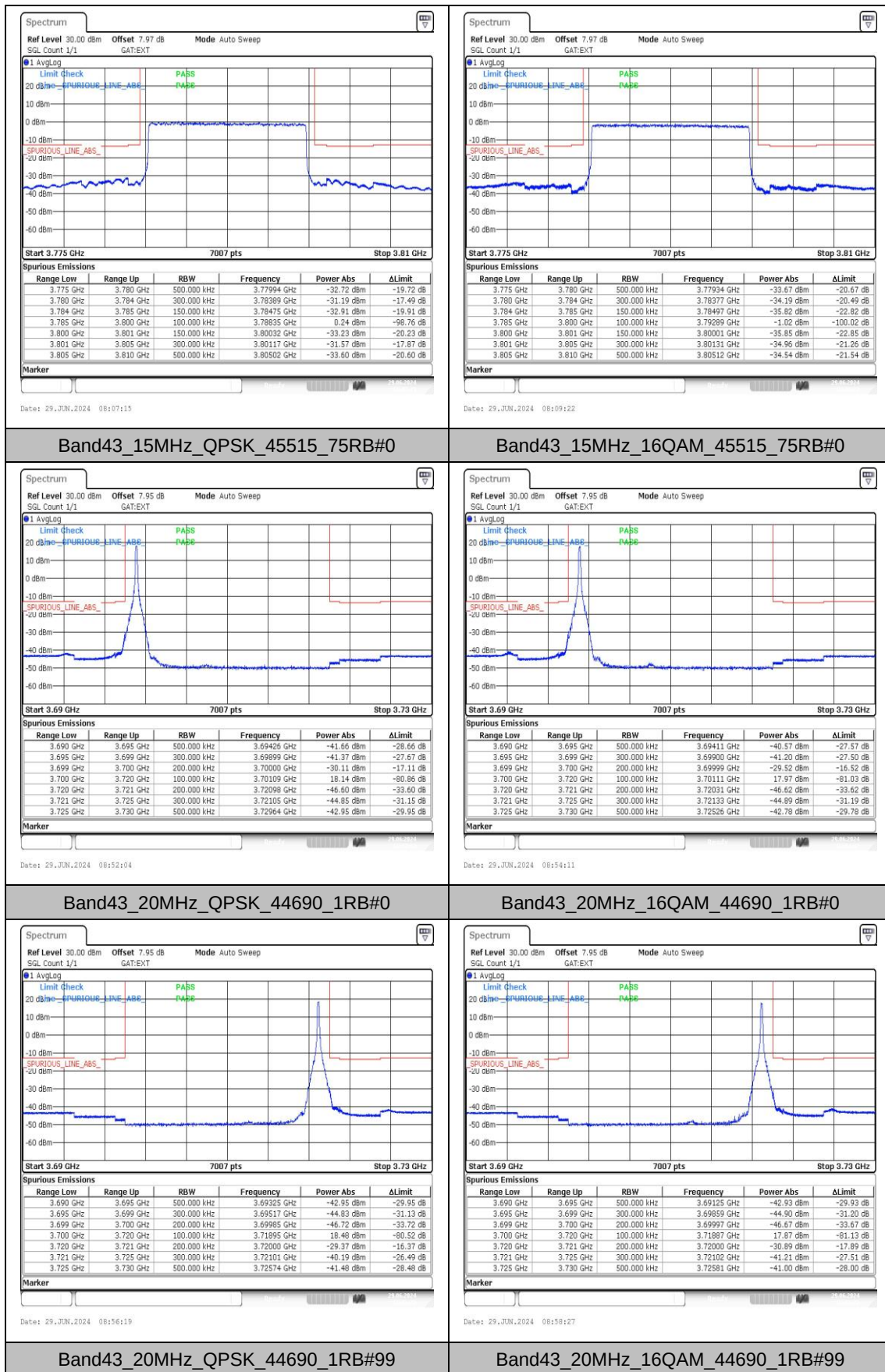


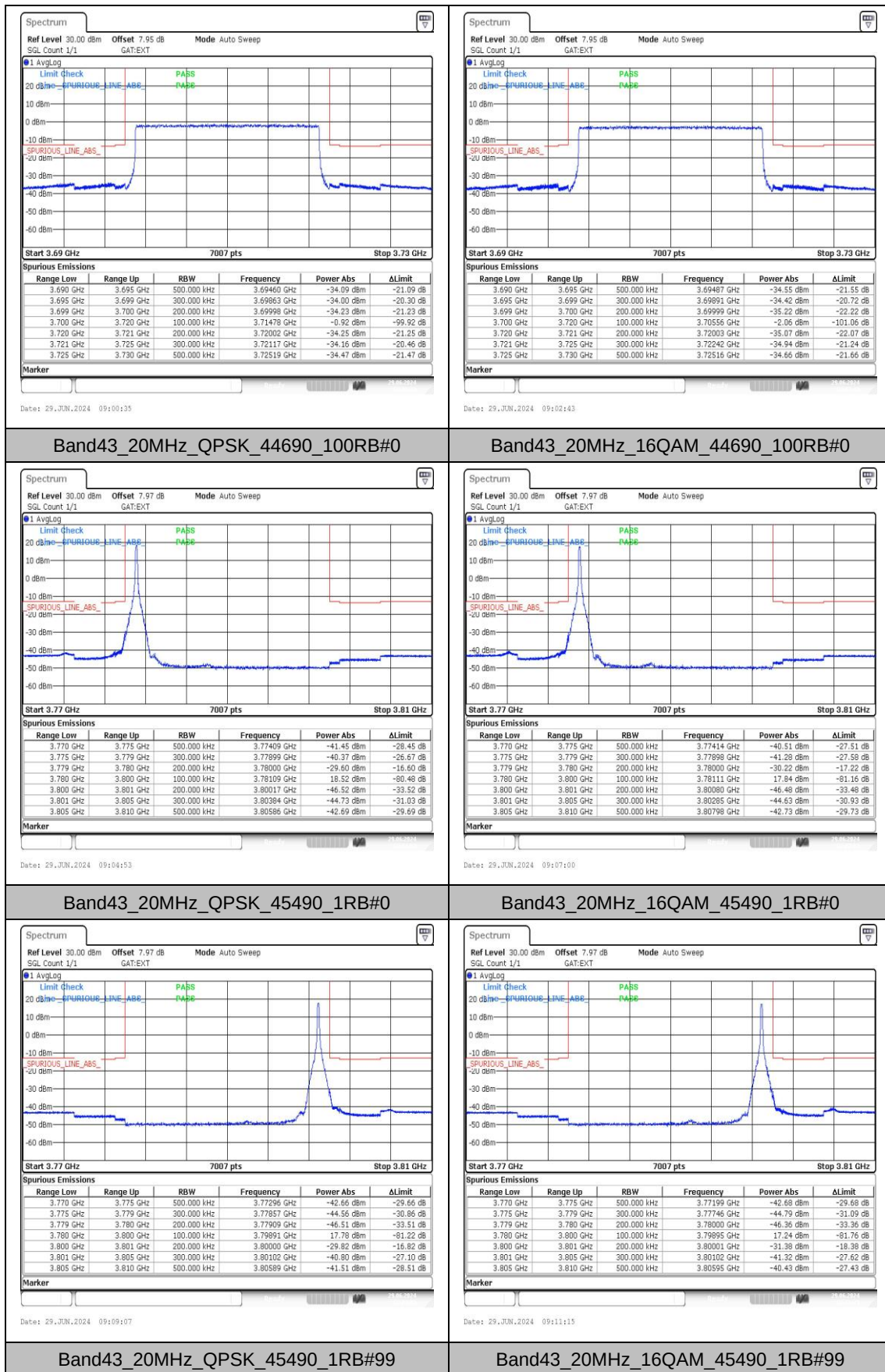


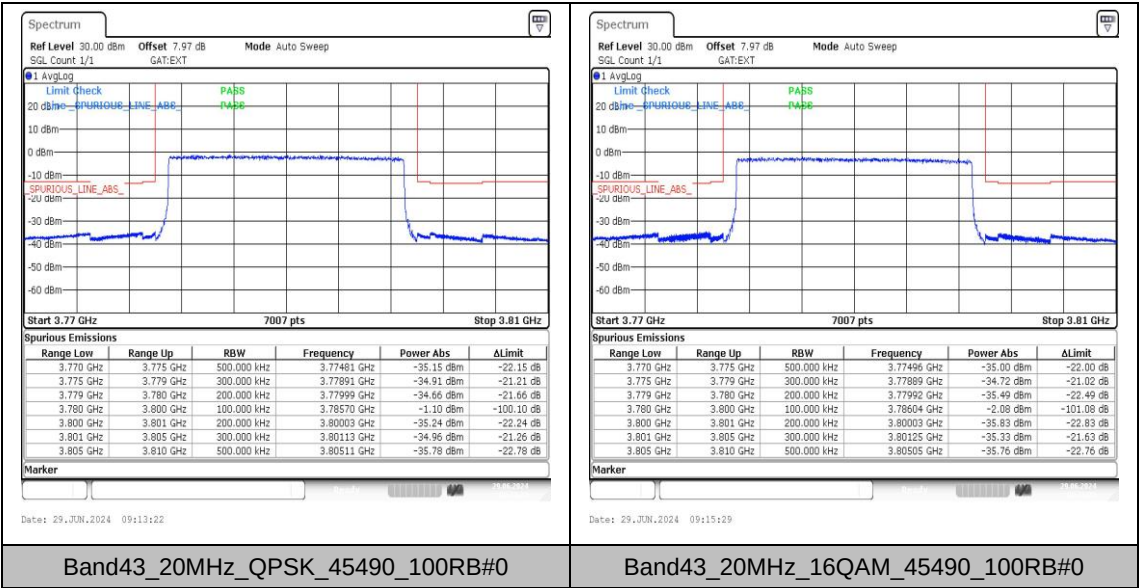












Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
43(3700-3800)	5MHz	QPSK	44615	1RB#0	0.009~0.15	-87.18	PASS
43(3700-3800)	5MHz	QPSK	44615	1RB#0	0.15~30	-84.10	PASS
43(3700-3800)	5MHz	QPSK	44615	1RB#0	30~1000	-65.39	PASS
43(3700-3800)	5MHz	QPSK	44615	1RB#0	1000~3000	-51.27	PASS
43(3700-3800)	5MHz	QPSK	44615	1RB#0	3000~6000	-44.81	PASS
43(3700-3800)	5MHz	QPSK	44615	1RB#0	6000~18000	-56.29	PASS
43(3700-3800)	5MHz	QPSK	44615	1RB#0	18000~40000	-46.82	PASS
43(3700-3800)	5MHz	16QAM	44615	1RB#0	0.009~0.15	-88.66	PASS
43(3700-3800)	5MHz	16QAM	44615	1RB#0	0.15~30	-84.53	PASS
43(3700-3800)	5MHz	16QAM	44615	1RB#0	30~1000	-65.29	PASS
43(3700-3800)	5MHz	16QAM	44615	1RB#0	1000~3000	-51.31	PASS
43(3700-3800)	5MHz	16QAM	44615	1RB#0	3000~6000	-44.78	PASS
43(3700-3800)	5MHz	16QAM	44615	1RB#0	6000~18000	-56.20	PASS
43(3700-3800)	5MHz	16QAM	44615	1RB#0	18000~40000	-46.86	PASS
43(3700-3800)	5MHz	QPSK	45090	1RB#0	0.009~0.15	-87.43	PASS
43(3700-3800)	5MHz	QPSK	45090	1RB#0	0.15~30	-85.76	PASS
43(3700-3800)	5MHz	QPSK	45090	1RB#0	30~1000	-65.26	PASS
43(3700-3800)	5MHz	QPSK	45090	1RB#0	1000~3000	-51.3	PASS

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43(3700-3800)	5MHz	QPSK	45090	1RB#0	3000~6000	-44.7 7	PASS
43(3700-3800)	5MHz	QPSK	45090	1RB#0	6000~18000	-56.3 0	PASS
43(3700-3800)	5MHz	QPSK	45090	1RB#0	18000~4000 0	-47.0 2	PASS
43(3700-3800)	5MHz	16QAM	45090	1RB#0	0.009~0.15	-87.8 8	PASS
43(3700-3800)	5MHz	16QAM	45090	1RB#0	0.15~30	-85.3 1	PASS
43(3700-3800)	5MHz	16QAM	45090	1RB#0	30~1000	-65.5 6	PASS
43(3700-3800)	5MHz	16QAM	45090	1RB#0	1000~3000	-51.2 7	PASS
43(3700-3800)	5MHz	16QAM	45090	1RB#0	3000~6000	-44.8 3	PASS
43(3700-3800)	5MHz	16QAM	45090	1RB#0	6000~18000	-56.3 2	PASS
43(3700-3800)	5MHz	16QAM	45090	1RB#0	18000~4000 0	-46.9 7	PASS
43(3700-3800)	5MHz	QPSK	45565	1RB#0	0.009~0.15	-87.3 5	PASS
43(3700-3800)	5MHz	QPSK	45565	1RB#0	0.15~30	-84.7 6	PASS
43(3700-3800)	5MHz	QPSK	45565	1RB#0	30~1000	-65.3 1	PASS
43(3700-3800)	5MHz	QPSK	45565	1RB#0	1000~3000	-51.2 5	PASS
43(3700-3800)	5MHz	QPSK	45565	1RB#0	3000~6000	-44.8 6	PASS
43(3700-3800)	5MHz	QPSK	45565	1RB#0	6000~18000	-56.2 7	PASS
43(3700-3800)	5MHz	QPSK	45565	1RB#0	18000~4000 0	-47.0 0	PASS
43(3700-3800)	5MHz	16QAM	45565	1RB#0	0.009~0.15	-87.6 4	PASS
43(3700-3800)	5MHz	16QAM	45565	1RB#0	0.15~30	-85.2 7	PASS
43(3700-3800)	5MHz	16QAM	45565	1RB#0	30~1000	-65.3 7	PASS
43(3700-3800)	5MHz	16QAM	45565	1RB#0	1000~3000	-51.2	PASS

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43(3700-3800)	5MHz	16QAM	45565	1RB#0	3000~6000	-44.8 0	PASS
43(3700-3800)	5MHz	16QAM	45565	1RB#0	6000~18000	-56.2 7	PASS
43(3700-3800)	5MHz	16QAM	45565	1RB#0	18000~4000 0	-46.9 5	PASS
43(3700-3800)	10MHz	QPSK	44640	1RB#0	0.009~0.15	-87.9 9	PASS
43(3700-3800)	10MHz	QPSK	44640	1RB#0	0.15~30	-84.6 6	PASS
43(3700-3800)	10MHz	QPSK	44640	1RB#0	30~1000	-65.4 9	PASS
43(3700-3800)	10MHz	QPSK	44640	1RB#0	1000~3000	-51.3 1	PASS
43(3700-3800)	10MHz	QPSK	44640	1RB#0	3000~6000	-44.8 0	PASS
43(3700-3800)	10MHz	QPSK	44640	1RB#0	6000~18000	-56.1 9	PASS
43(3700-3800)	10MHz	QPSK	44640	1RB#0	18000~4000 0	-46.9 1	PASS
43(3700-3800)	10MHz	16QAM	44640	1RB#0	0.009~0.15	-88.0 6	PASS
43(3700-3800)	10MHz	16QAM	44640	1RB#0	0.15~30	-84.9 5	PASS
43(3700-3800)	10MHz	16QAM	44640	1RB#0	30~1000	-65.4 7	PASS
43(3700-3800)	10MHz	16QAM	44640	1RB#0	1000~3000	-51.2 8	PASS
43(3700-3800)	10MHz	16QAM	44640	1RB#0	3000~6000	-44.8 2	PASS
43(3700-3800)	10MHz	16QAM	44640	1RB#0	6000~18000	-56.2 3	PASS
43(3700-3800)	10MHz	16QAM	44640	1RB#0	18000~4000 0	-46.8 6	PASS
43(3700-3800)	10MHz	QPSK	45090	1RB#0	0.009~0.15	-88.4 7	PASS
43(3700-3800)	10MHz	QPSK	45090	1RB#0	0.15~30	-85.6 1	PASS
43(3700-3800)	10MHz	QPSK	45090	1RB#0	30~1000	-65.2 7	PASS
43(3700-3800)	10MHz	QPSK	45090	1RB#0	1000~3000	-51.2	PASS

)						3	
43(3700-3800)	10MHz	QPSK	45090	1RB#0	3000~6000	-44.8 4	PASS
43(3700-3800)	10MHz	QPSK	45090	1RB#0	6000~18000	-56.3 6	PASS
43(3700-3800)	10MHz	QPSK	45090	1RB#0	18000~4000 0	-47.0 2	PASS
43(3700-3800)	10MHz	16QAM	45090	1RB#0	0.009~0.15	-87.2 8	PASS
43(3700-3800)	10MHz	16QAM	45090	1RB#0	0.15~30	-85.0 6	PASS
43(3700-3800)	10MHz	16QAM	45090	1RB#0	30~1000	-65.3 9	PASS
43(3700-3800)	10MHz	16QAM	45090	1RB#0	1000~3000	-51.2 4	PASS
43(3700-3800)	10MHz	16QAM	45090	1RB#0	3000~6000	-44.6 8	PASS
43(3700-3800)	10MHz	16QAM	45090	1RB#0	6000~18000	-56.2 6	PASS
43(3700-3800)	10MHz	16QAM	45090	1RB#0	18000~4000 0	-46.8 8	PASS
43(3700-3800)	10MHz	QPSK	45540	1RB#0	0.009~0.15	-87.4 2	PASS
43(3700-3800)	10MHz	QPSK	45540	1RB#0	0.15~30	-85.5 4	PASS
43(3700-3800)	10MHz	QPSK	45540	1RB#0	30~1000	-65.3 9	PASS
43(3700-3800)	10MHz	QPSK	45540	1RB#0	1000~3000	-51.2 1	PASS
43(3700-3800)	10MHz	QPSK	45540	1RB#0	3000~6000	-44.7 8	PASS
43(3700-3800)	10MHz	QPSK	45540	1RB#0	6000~18000	-56.1 5	PASS
43(3700-3800)	10MHz	QPSK	45540	1RB#0	18000~4000 0	-46.8 0	PASS
43(3700-3800)	10MHz	16QAM	45540	1RB#0	0.009~0.15	-87.4 0	PASS
43(3700-3800)	10MHz	16QAM	45540	1RB#0	0.15~30	-84.9 0	PASS
43(3700-3800)	10MHz	16QAM	45540	1RB#0	30~1000	-65.2 8	PASS
43(3700-3800)	10MHz	16QAM	45540	1RB#0	1000~3000	-51.2	PASS

)						0	
43(3700-3800)	10MHz	16QAM	45540	1RB#0	3000~6000	-44.8 0	PASS
43(3700-3800)	10MHz	16QAM	45540	1RB#0	6000~18000	-56.2 9	PASS
43(3700-3800)	10MHz	16QAM	45540	1RB#0	18000~4000 0	-47.0 2	PASS
43(3700-3800)	15MHz	QPSK	44665	1RB#0	0.009~0.15	-85.5 9	PASS
43(3700-3800)	15MHz	QPSK	44665	1RB#0	0.15~30	-83.4 9	PASS
43(3700-3800)	15MHz	QPSK	44665	1RB#0	30~1000	-65.3 5	PASS
43(3700-3800)	15MHz	QPSK	44665	1RB#0	1000~3000	-51.3 0	PASS
43(3700-3800)	15MHz	QPSK	44665	1RB#0	3000~6000	-44.7 5	PASS
43(3700-3800)	15MHz	QPSK	44665	1RB#0	6000~18000	-56.3 2	PASS
43(3700-3800)	15MHz	QPSK	44665	1RB#0	18000~4000 0	-46.9 6	PASS
43(3700-3800)	15MHz	16QAM	44665	1RB#0	0.009~0.15	-87.5 9	PASS
43(3700-3800)	15MHz	16QAM	44665	1RB#0	0.15~30	-84.9 2	PASS
43(3700-3800)	15MHz	16QAM	44665	1RB#0	30~1000	-65.5 4	PASS
43(3700-3800)	15MHz	16QAM	44665	1RB#0	1000~3000	-51.2 7	PASS
43(3700-3800)	15MHz	16QAM	44665	1RB#0	3000~6000	-44.7 6	PASS
43(3700-3800)	15MHz	16QAM	44665	1RB#0	6000~18000	-56.2 6	PASS
43(3700-3800)	15MHz	16QAM	44665	1RB#0	18000~4000 0	-46.8 2	PASS
43(3700-3800)	15MHz	QPSK	45090	1RB#0	0.009~0.15	-89.0 2	PASS
43(3700-3800)	15MHz	QPSK	45090	1RB#0	0.15~30	-85.9 4	PASS
43(3700-3800)	15MHz	QPSK	45090	1RB#0	30~1000	-65.3 7	PASS
43(3700-3800)	15MHz	QPSK	45090	1RB#0	1000~3000	-51.2	PASS

)						6	
43(3700-3800)	15MHz	QPSK	45090	1RB#0	3000~6000	-44.8 3	PASS
43(3700-3800)	15MHz	QPSK	45090	1RB#0	6000~18000	-56.3 5	PASS
43(3700-3800)	15MHz	QPSK	45090	1RB#0	18000~4000 0	-47.11	PASS
43(3700-3800)	15MHz	16QAM	45090	1RB#0	0.009~0.15	-86.8 8	PASS
43(3700-3800)	15MHz	16QAM	45090	1RB#0	0.15~30	-84.7 2	PASS
43(3700-3800)	15MHz	16QAM	45090	1RB#0	30~1000	-65.2 4	PASS
43(3700-3800)	15MHz	16QAM	45090	1RB#0	1000~3000	-51.2 7	PASS
43(3700-3800)	15MHz	16QAM	45090	1RB#0	3000~6000	-44.8 1	PASS
43(3700-3800)	15MHz	16QAM	45090	1RB#0	6000~18000	-56.3 2	PASS
43(3700-3800)	15MHz	16QAM	45090	1RB#0	18000~4000 0	-47.0 1	PASS
43(3700-3800)	15MHz	QPSK	45515	1RB#0	0.009~0.15	-87.8 8	PASS
43(3700-3800)	15MHz	QPSK	45515	1RB#0	0.15~30	-85.5 1	PASS
43(3700-3800)	15MHz	QPSK	45515	1RB#0	30~1000	-65.5 5	PASS
43(3700-3800)	15MHz	QPSK	45515	1RB#0	1000~3000	-51.2 9	PASS
43(3700-3800)	15MHz	QPSK	45515	1RB#0	3000~6000	-44.9 0	PASS
43(3700-3800)	15MHz	QPSK	45515	1RB#0	6000~18000	-56.2 4	PASS
43(3700-3800)	15MHz	QPSK	45515	1RB#0	18000~4000 0	-47.0 1	PASS
43(3700-3800)	15MHz	16QAM	45515	1RB#0	0.009~0.15	-88.4 0	PASS
43(3700-3800)	15MHz	16QAM	45515	1RB#0	0.15~30	-85.1 3	PASS
43(3700-3800)	15MHz	16QAM	45515	1RB#0	30~1000	-65.3 4	PASS
43(3700-3800)	15MHz	16QAM	45515	1RB#0	1000~3000	-51.2	PASS

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43(3700-3800)	15MHz	16QAM	45515	1RB#0	3000~6000	-44.7 8	PASS
43(3700-3800)	15MHz	16QAM	45515	1RB#0	6000~18000	-56.3 2	PASS
43(3700-3800)	15MHz	16QAM	45515	1RB#0	18000~4000 0	-47.0 9	PASS
43(3700-3800)	20MHz	QPSK	44690	1RB#0	0.009~0.15	-87.8 4	PASS
43(3700-3800)	20MHz	QPSK	44690	1RB#0	0.15~30	-85.9 9	PASS
43(3700-3800)	20MHz	QPSK	44690	1RB#0	30~1000	-65.2 9	PASS
43(3700-3800)	20MHz	QPSK	44690	1RB#0	1000~3000	-51.2 9	PASS
43(3700-3800)	20MHz	QPSK	44690	1RB#0	3000~6000	-44.8 6	PASS
43(3700-3800)	20MHz	QPSK	44690	1RB#0	6000~18000	-56.2 4	PASS
43(3700-3800)	20MHz	QPSK	44690	1RB#0	18000~4000 0	-46.9 5	PASS
43(3700-3800)	20MHz	16QAM	44690	1RB#0	0.009~0.15	-87.2 6	PASS
43(3700-3800)	20MHz	16QAM	44690	1RB#0	0.15~30	-84.0 5	PASS
43(3700-3800)	20MHz	16QAM	44690	1RB#0	30~1000	-65.3 0	PASS
43(3700-3800)	20MHz	16QAM	44690	1RB#0	1000~3000	-51.2 9	PASS
43(3700-3800)	20MHz	16QAM	44690	1RB#0	3000~6000	-44.8 2	PASS
43(3700-3800)	20MHz	16QAM	44690	1RB#0	6000~18000	-56.1 8	PASS
43(3700-3800)	20MHz	16QAM	44690	1RB#0	18000~4000 0	-47.0 3	PASS
43(3700-3800)	20MHz	QPSK	45090	1RB#0	0.009~0.15	-87.9 2	PASS
43(3700-3800)	20MHz	QPSK	45090	1RB#0	0.15~30	-85.0 8	PASS
43(3700-3800)	20MHz	QPSK	45090	1RB#0	30~1000	-65.4 7	PASS
43(3700-3800)	20MHz	QPSK	45090	1RB#0	1000~3000	-51.2	PASS

)						5	
43(3700-3800)	20MHz	QPSK	45090	1RB#0	3000~6000	-44.7 8	PASS
43(3700-3800)	20MHz	QPSK	45090	1RB#0	6000~18000	-56.1 9	PASS
43(3700-3800)	20MHz	QPSK	45090	1RB#0	18000~4000 0	-47.2 0	PASS
43(3700-3800)	20MHz	16QAM	45090	1RB#0	0.009~0.15	-87.4 1	PASS
43(3700-3800)	20MHz	16QAM	45090	1RB#0	0.15~30	-85.0 5	PASS
43(3700-3800)	20MHz	16QAM	45090	1RB#0	30~1000	-65.3 2	PASS
43(3700-3800)	20MHz	16QAM	45090	1RB#0	1000~3000	-51.2 9	PASS
43(3700-3800)	20MHz	16QAM	45090	1RB#0	3000~6000	-44.7 5	PASS
43(3700-3800)	20MHz	16QAM	45090	1RB#0	6000~18000	-56.3 6	PASS
43(3700-3800)	20MHz	16QAM	45090	1RB#0	18000~4000 0	-46.6 7	PASS
43(3700-3800)	20MHz	QPSK	45490	1RB#0	0.009~0.15	-88.0 4	PASS
43(3700-3800)	20MHz	QPSK	45490	1RB#0	0.15~30	-85.6 9	PASS
43(3700-3800)	20MHz	QPSK	45490	1RB#0	30~1000	-65.3 0	PASS
43(3700-3800)	20MHz	QPSK	45490	1RB#0	1000~3000	-51.2 7	PASS
43(3700-3800)	20MHz	QPSK	45490	1RB#0	3000~6000	-44.8 4	PASS
43(3700-3800)	20MHz	QPSK	45490	1RB#0	6000~18000	-56.2 4	PASS
43(3700-3800)	20MHz	QPSK	45490	1RB#0	18000~4000 0	-46.8 4	PASS
43(3700-3800)	20MHz	16QAM	45490	1RB#0	0.009~0.15	-87.5 4	PASS
43(3700-3800)	20MHz	16QAM	45490	1RB#0	0.15~30	-84.5 8	PASS
43(3700-3800)	20MHz	16QAM	45490	1RB#0	30~1000	-65.3 7	PASS
43(3700-3800)	20MHz	16QAM	45490	1RB#0	1000~3000	-51.3	PASS

)						3	
43(3700-3800)	20MHz	16QAM	45490	1RB#0	3000~6000	-44.7 9	PASS
43(3700-3800)	20MHz	16QAM	45490	1RB#0	6000~18000	-56.2 0	PASS
43(3700-3800)	20MHz	16QAM	45490	1RB#0	18000~4000 0	-46.9 0	PASS

Test Graphs

