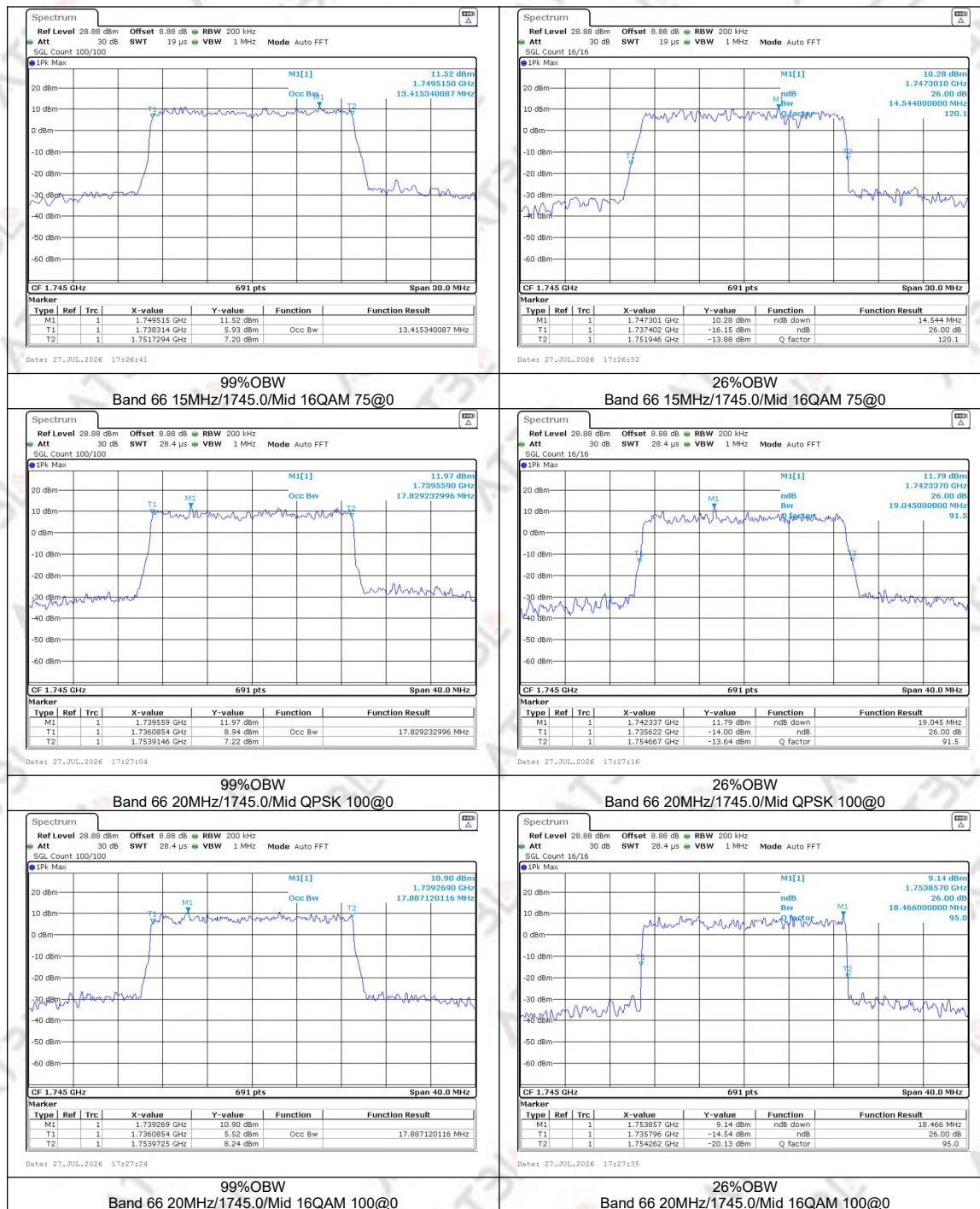


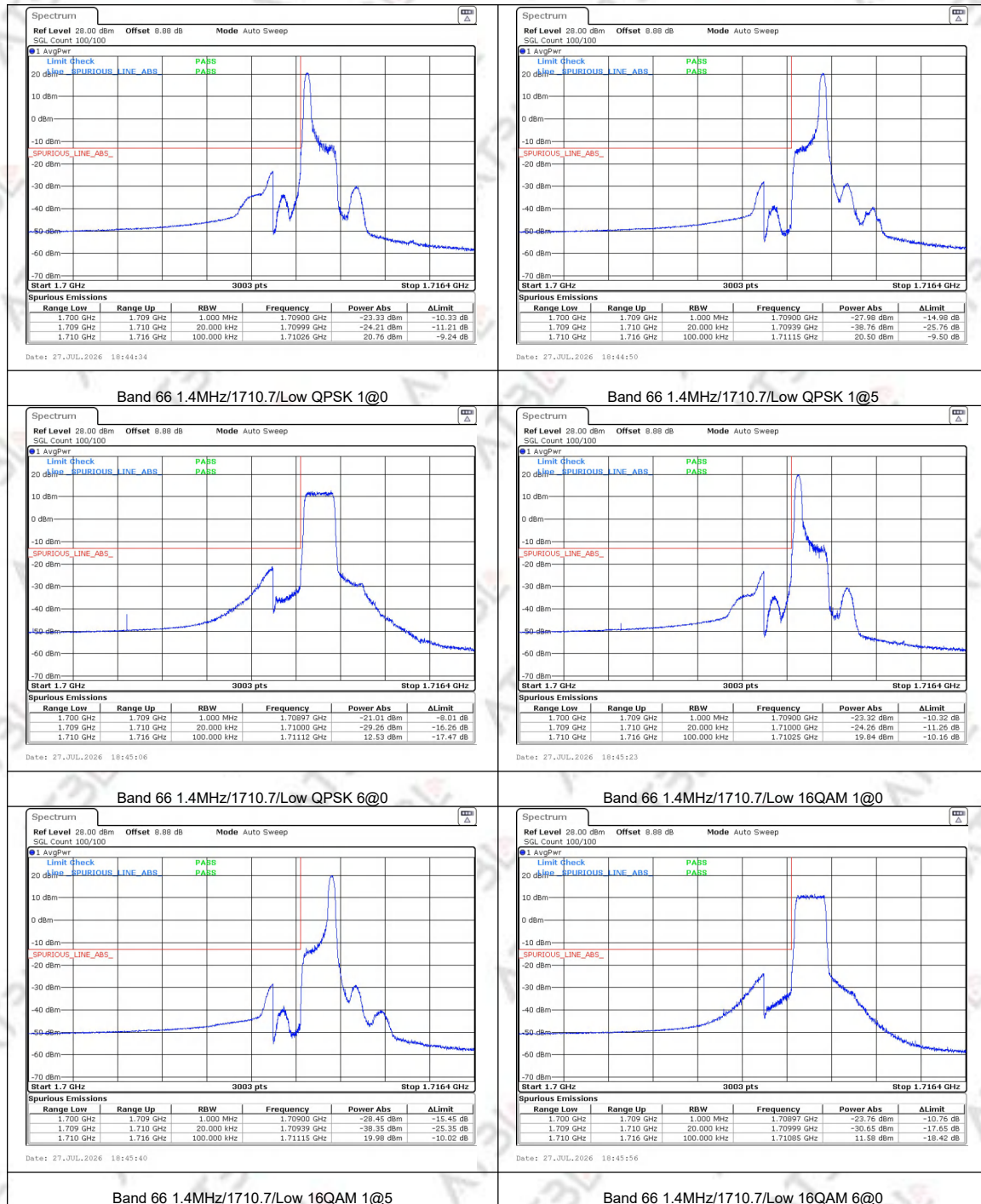


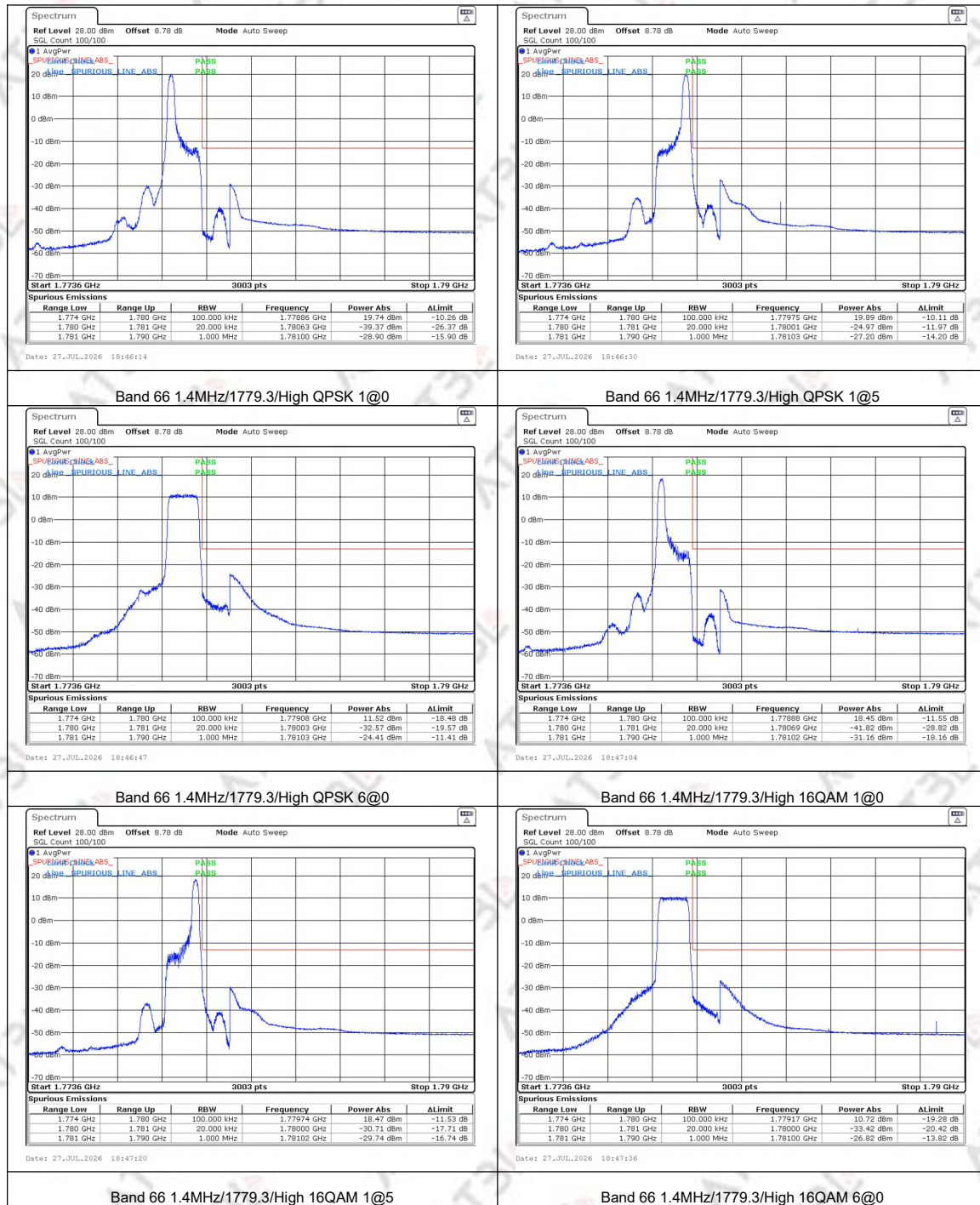
4.Conducted Band Edge

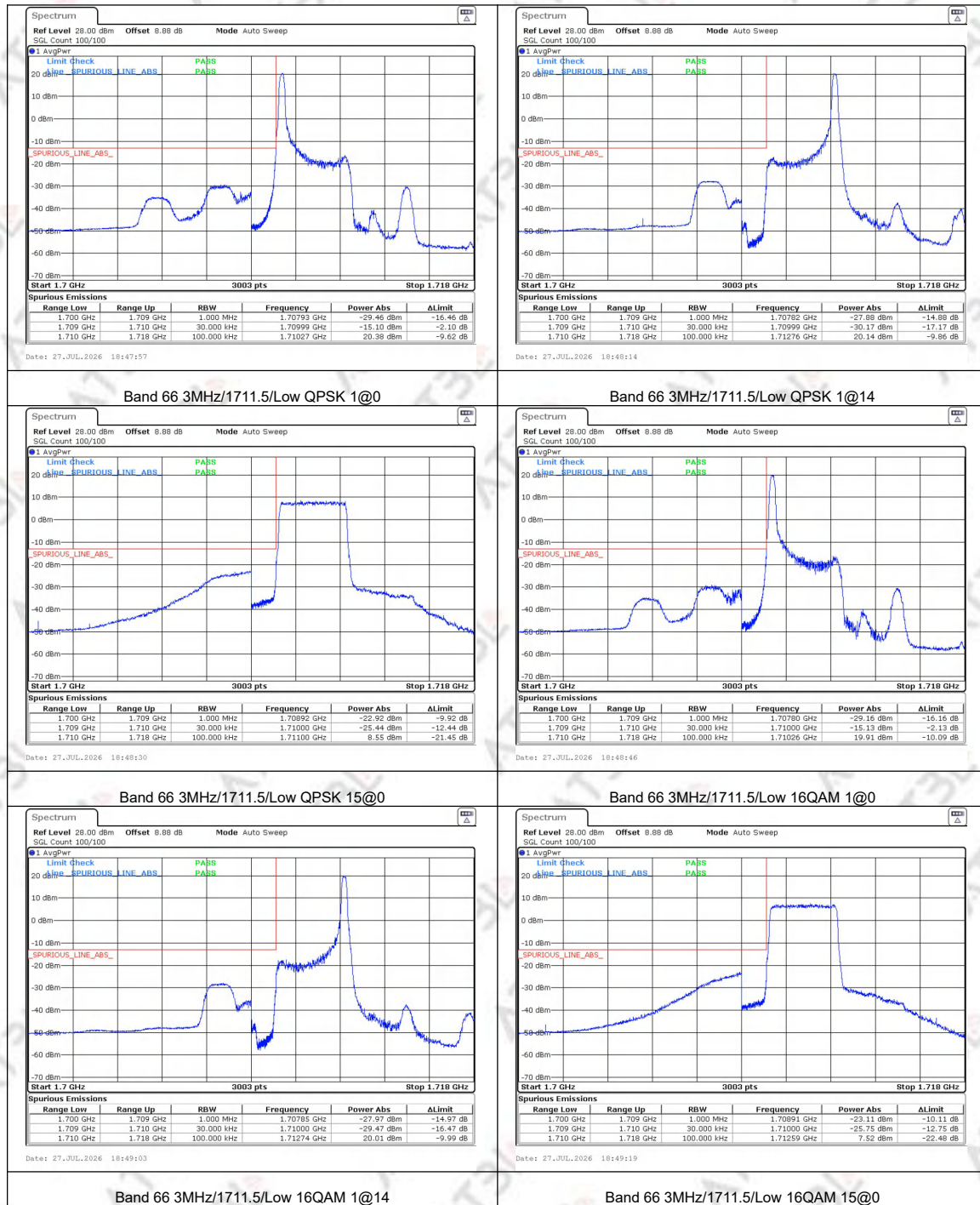
Test Result

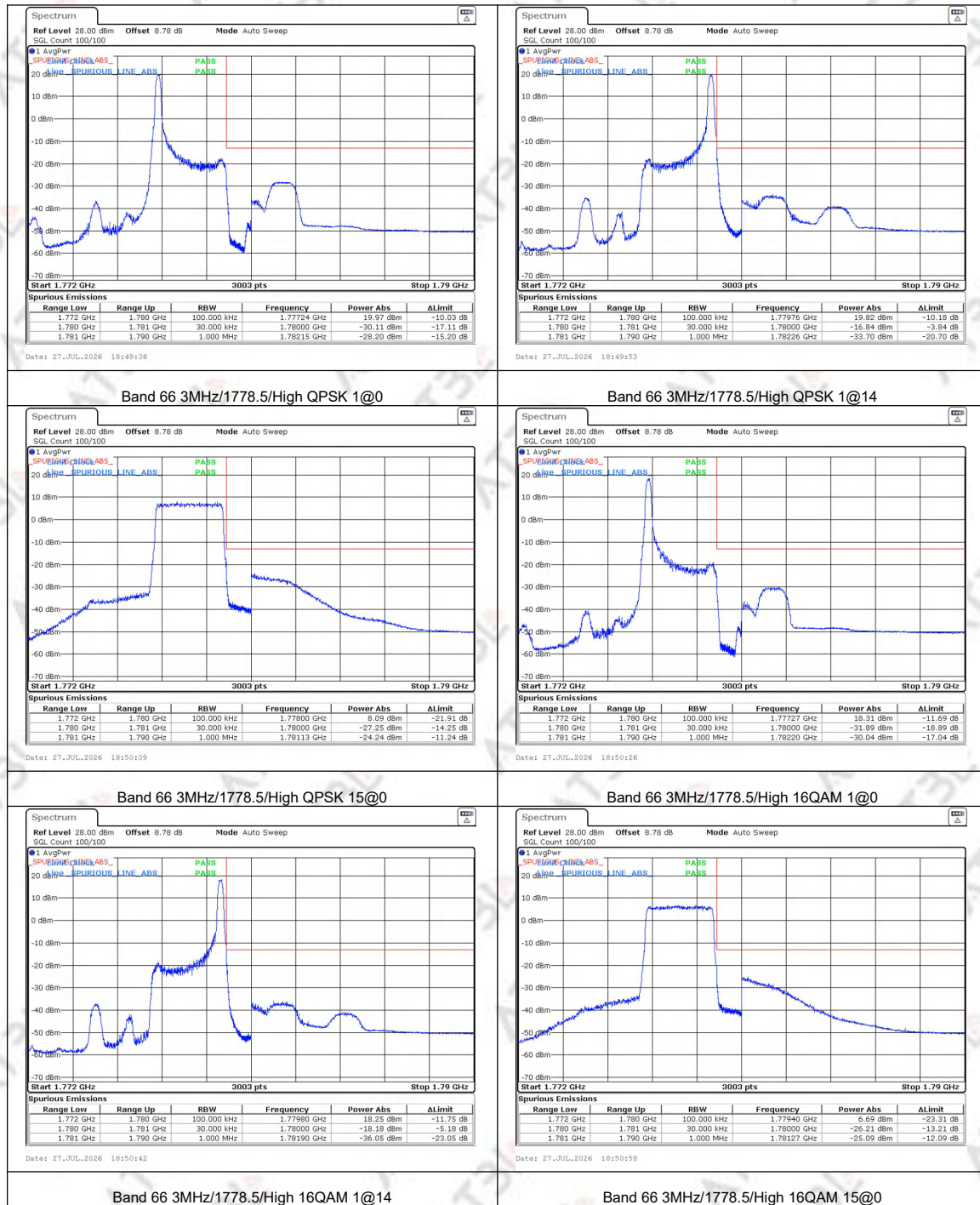
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result	Verdict
66	1.4	131979	1710.7	QPSK	1@0	see graph	PASS
66	1.4	131979	1710.7	QPSK	1@5	see graph	PASS
66	1.4	131979	1710.7	QPSK	6@0	see graph	PASS
66	1.4	131979	1710.7	16QAM	1@0	see graph	PASS
66	1.4	131979	1710.7	16QAM	1@5	see graph	PASS
66	1.4	131979	1710.7	16QAM	6@0	see graph	PASS
66	1.4	132665	1779.3	QPSK	1@0	see graph	PASS
66	1.4	132665	1779.3	QPSK	1@5	see graph	PASS
66	1.4	132665	1779.3	QPSK	6@0	see graph	PASS
66	1.4	132665	1779.3	16QAM	1@0	see graph	PASS
66	1.4	132665	1779.3	16QAM	1@5	see graph	PASS
66	1.4	132665	1779.3	16QAM	6@0	see graph	PASS
66	3.0	131987	1711.5	QPSK	1@0	see graph	PASS
66	3.0	131987	1711.5	QPSK	1@14	see graph	PASS
66	3.0	131987	1711.5	QPSK	15@0	see graph	PASS
66	3.0	131987	1711.5	16QAM	1@0	see graph	PASS
66	3.0	131987	1711.5	16QAM	1@14	see graph	PASS
66	3.0	131987	1711.5	16QAM	15@0	see graph	PASS
66	3.0	132657	1778.5	QPSK	1@0	see graph	PASS
66	3.0	132657	1778.5	QPSK	1@14	see graph	PASS
66	3.0	132657	1778.5	QPSK	15@0	see graph	PASS
66	3.0	132657	1778.5	16QAM	1@0	see graph	PASS
66	3.0	132657	1778.5	16QAM	1@14	see graph	PASS
66	3.0	132657	1778.5	16QAM	15@0	see graph	PASS
66	5.0	131997	1712.5	QPSK	1@0	see graph	PASS
66	5.0	131997	1712.5	QPSK	1@24	see graph	PASS
66	5.0	131997	1712.5	QPSK	25@0	see graph	PASS
66	5.0	131997	1712.5	16QAM	1@0	see graph	PASS
66	5.0	131997	1712.5	16QAM	1@24	see graph	PASS
66	5.0	131997	1712.5	16QAM	25@0	see graph	PASS
66	5.0	132647	1777.5	QPSK	1@0	see graph	PASS
66	5.0	132647	1777.5	QPSK	1@24	see graph	PASS
66	5.0	132647	1777.5	QPSK	25@0	see graph	PASS
66	5.0	132647	1777.5	16QAM	1@0	see graph	PASS
66	5.0	132647	1777.5	16QAM	1@24	see graph	PASS
66	5.0	132647	1777.5	16QAM	25@0	see graph	PASS
66	10.0	132022	1715.0	QPSK	1@0	see graph	PASS
66	10.0	132022	1715.0	QPSK	1@49	see graph	PASS
66	10.0	132022	1715.0	QPSK	50@0	see graph	PASS
66	10.0	132022	1715.0	16QAM	1@0	see graph	PASS
66	10.0	132022	1715.0	16QAM	1@49	see graph	PASS
66	10.0	132022	1715.0	16QAM	50@0	see graph	PASS
66	10.0	132622	1775.0	QPSK	1@0	see graph	PASS
66	10.0	132622	1775.0	QPSK	1@49	see graph	PASS
66	10.0	132622	1775.0	QPSK	50@0	see graph	PASS
66	10.0	132622	1775.0	16QAM	1@0	see graph	PASS
66	10.0	132622	1775.0	16QAM	1@49	see graph	PASS
66	10.0	132622	1775.0	16QAM	50@0	see graph	PASS
66	15.0	132047	1717.5	QPSK	1@0	see graph	PASS
66	15.0	132047	1717.5	QPSK	1@74	see graph	PASS
66	15.0	132047	1717.5	QPSK	75@0	see graph	PASS
66	15.0	132047	1717.5	16QAM	1@0	see graph	PASS
66	15.0	132047	1717.5	16QAM	1@74	see graph	PASS
66	15.0	132047	1717.5	16QAM	75@0	see graph	PASS
66	15.0	132597	1772.5	QPSK	1@0	see graph	PASS
66	15.0	132597	1772.5	QPSK	1@74	see graph	PASS
66	15.0	132597	1772.5	QPSK	75@0	see graph	PASS
66	15.0	132597	1772.5	16QAM	1@0	see graph	PASS
66	15.0	132597	1772.5	16QAM	1@74	see graph	PASS
66	15.0	132597	1772.5	16QAM	75@0	see graph	PASS
66	20.0	132072	1720.0	QPSK	1@0	see graph	PASS
66	20.0	132072	1720.0	QPSK	1@99	see graph	PASS
66	20.0	132072	1720.0	QPSK	100@0	see graph	PASS
66	20.0	132072	1720.0	16QAM	1@0	see graph	PASS
66	20.0	132072	1720.0	16QAM	1@99	see graph	PASS
66	20.0	132072	1720.0	16QAM	100@0	see graph	PASS
66	20.0	132572	1770.0	QPSK	1@0	see graph	PASS
66	20.0	132572	1770.0	QPSK	1@99	see graph	PASS
66	20.0	132572	1770.0	QPSK	100@0	see graph	PASS
66	20.0	132572	1770.0	16QAM	1@0	see graph	PASS
66	20.0	132572	1770.0	16QAM	1@99	see graph	PASS
66	20.0	132572	1770.0	16QAM	100@0	see graph	PASS

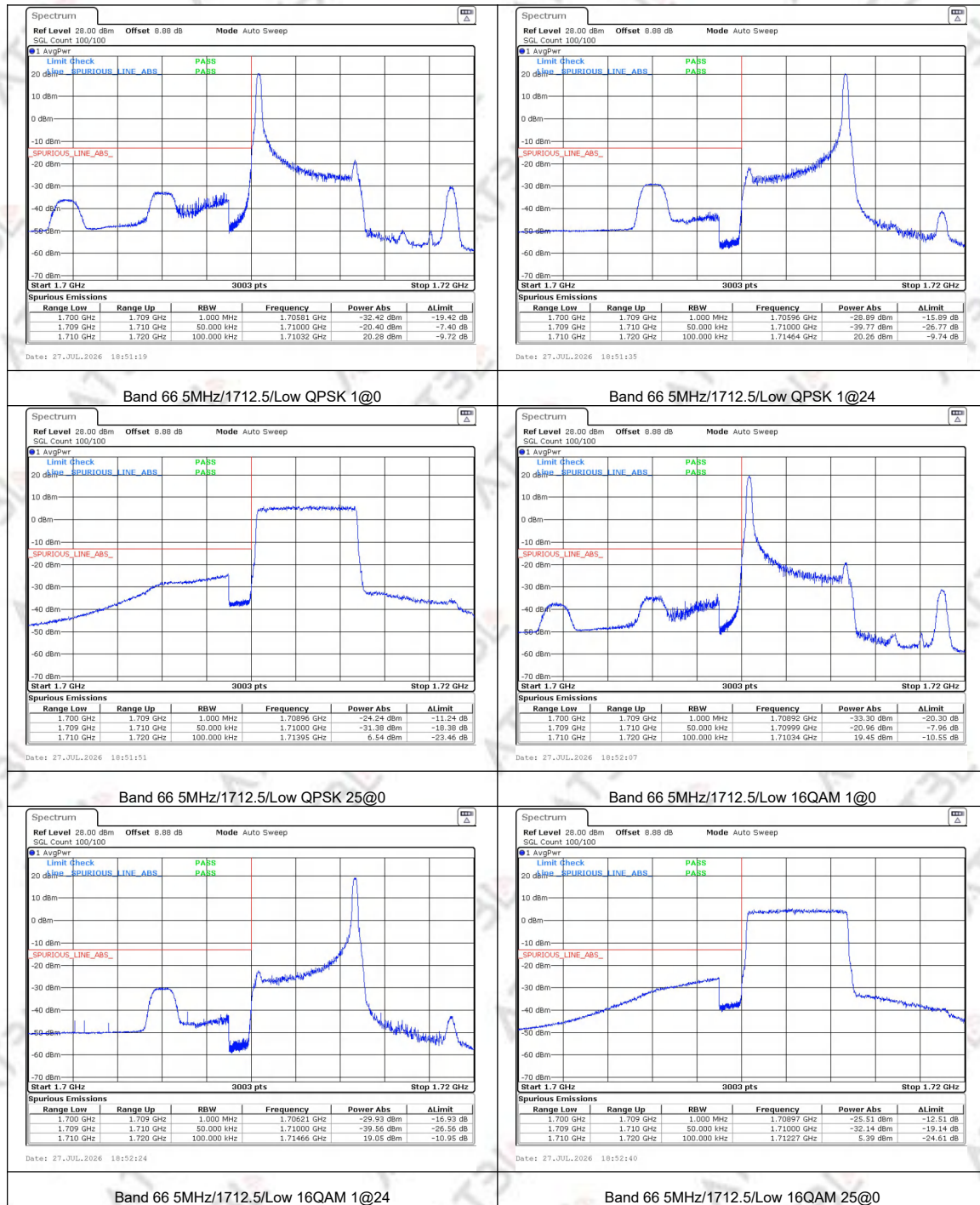
Test Graphs

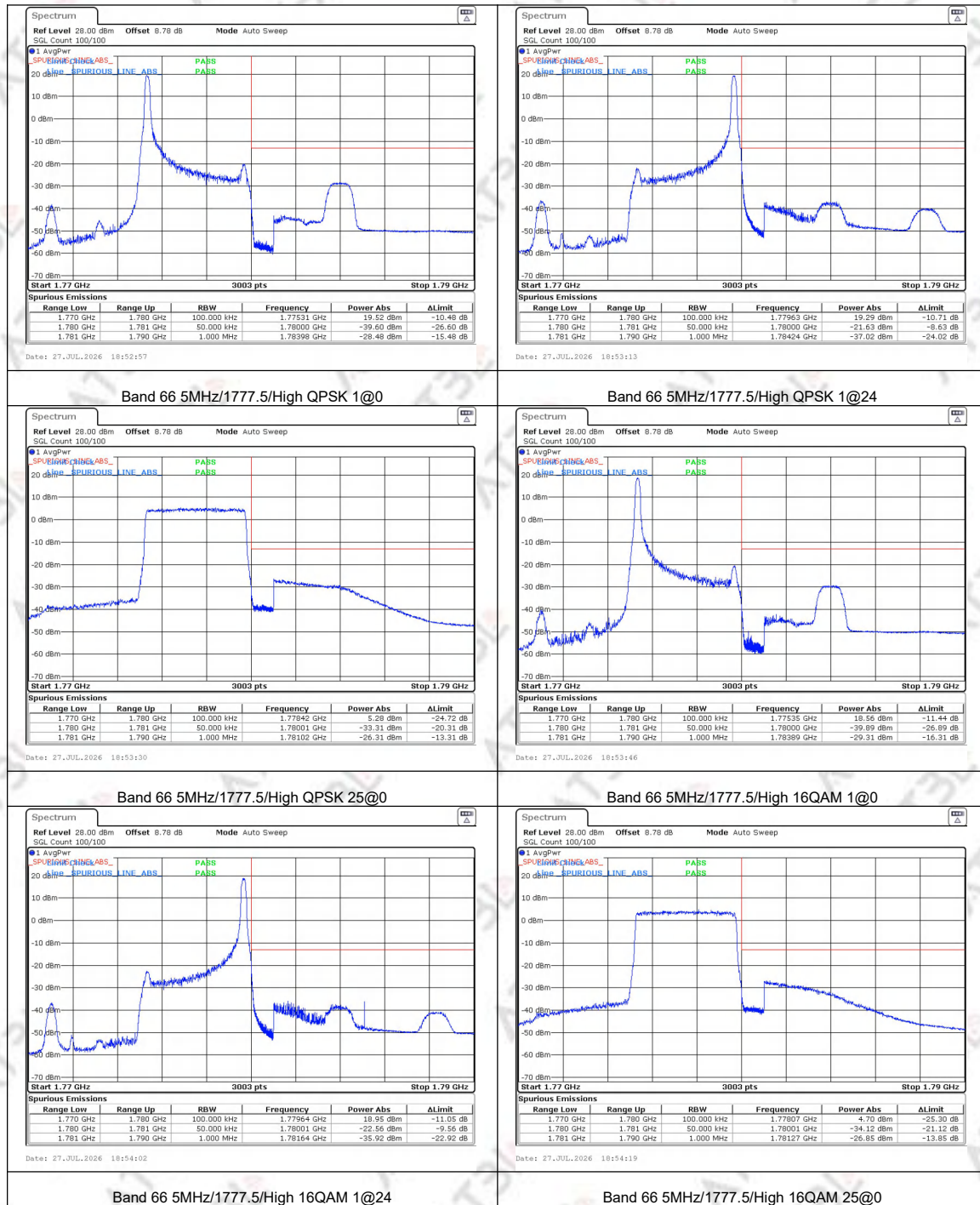


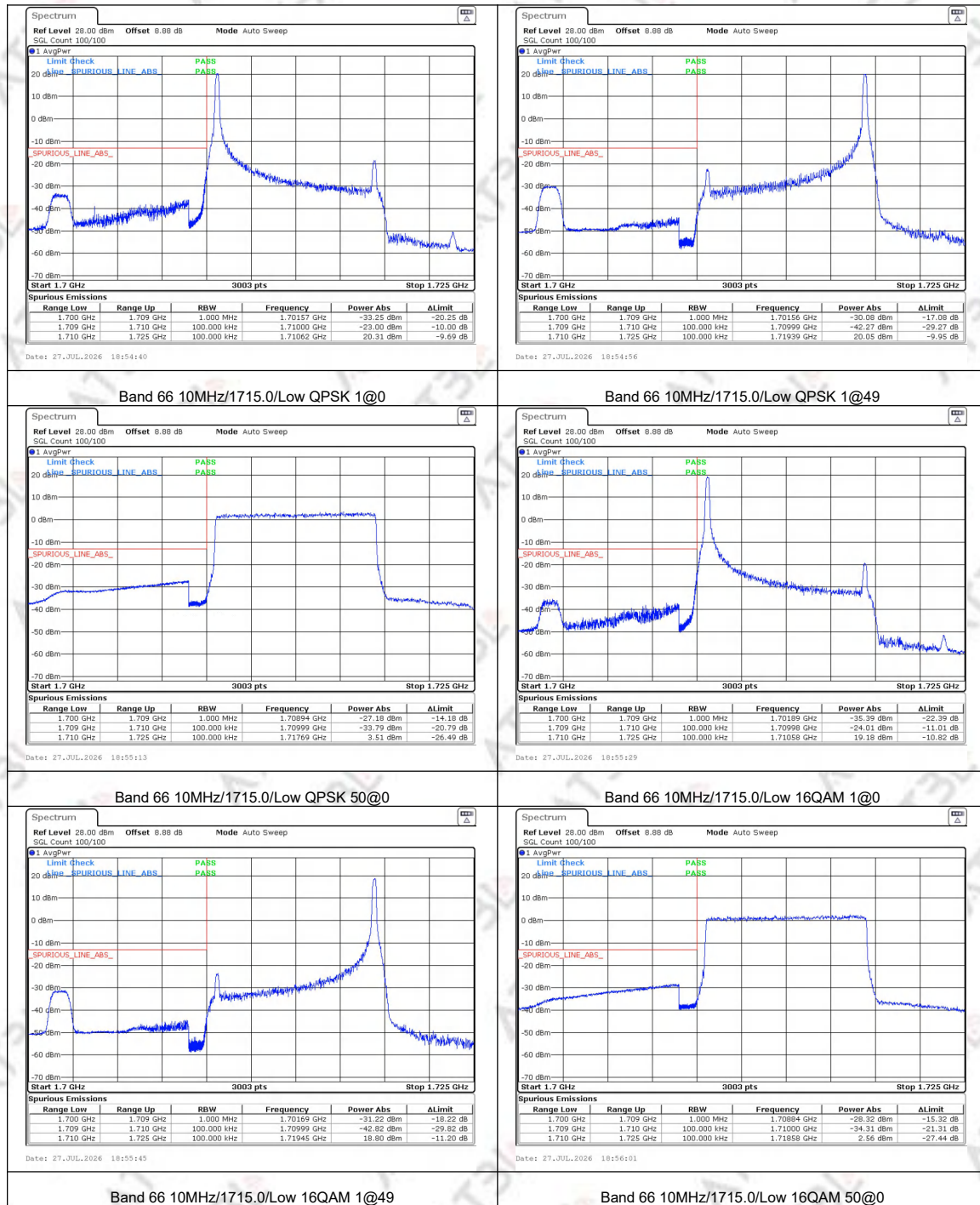


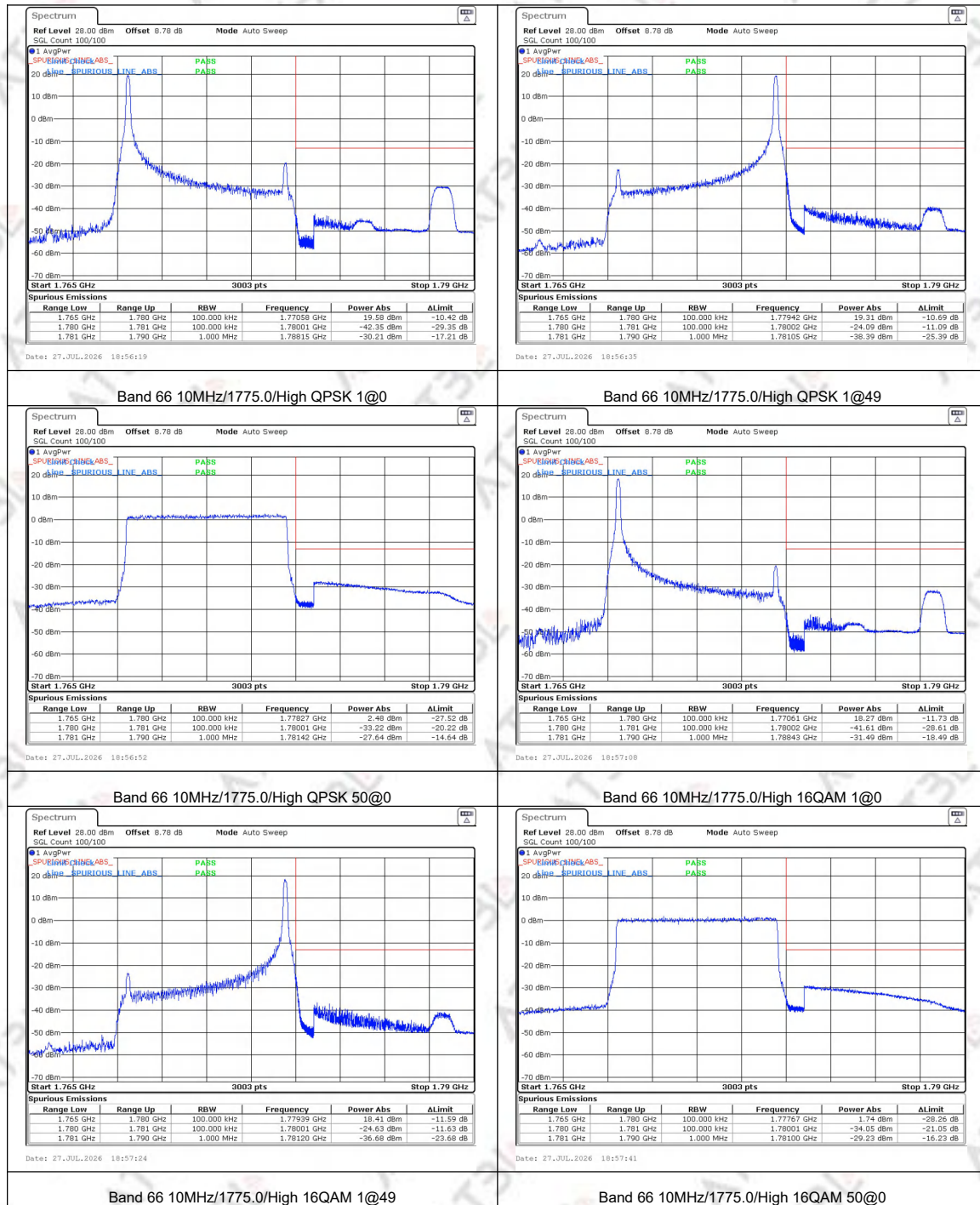


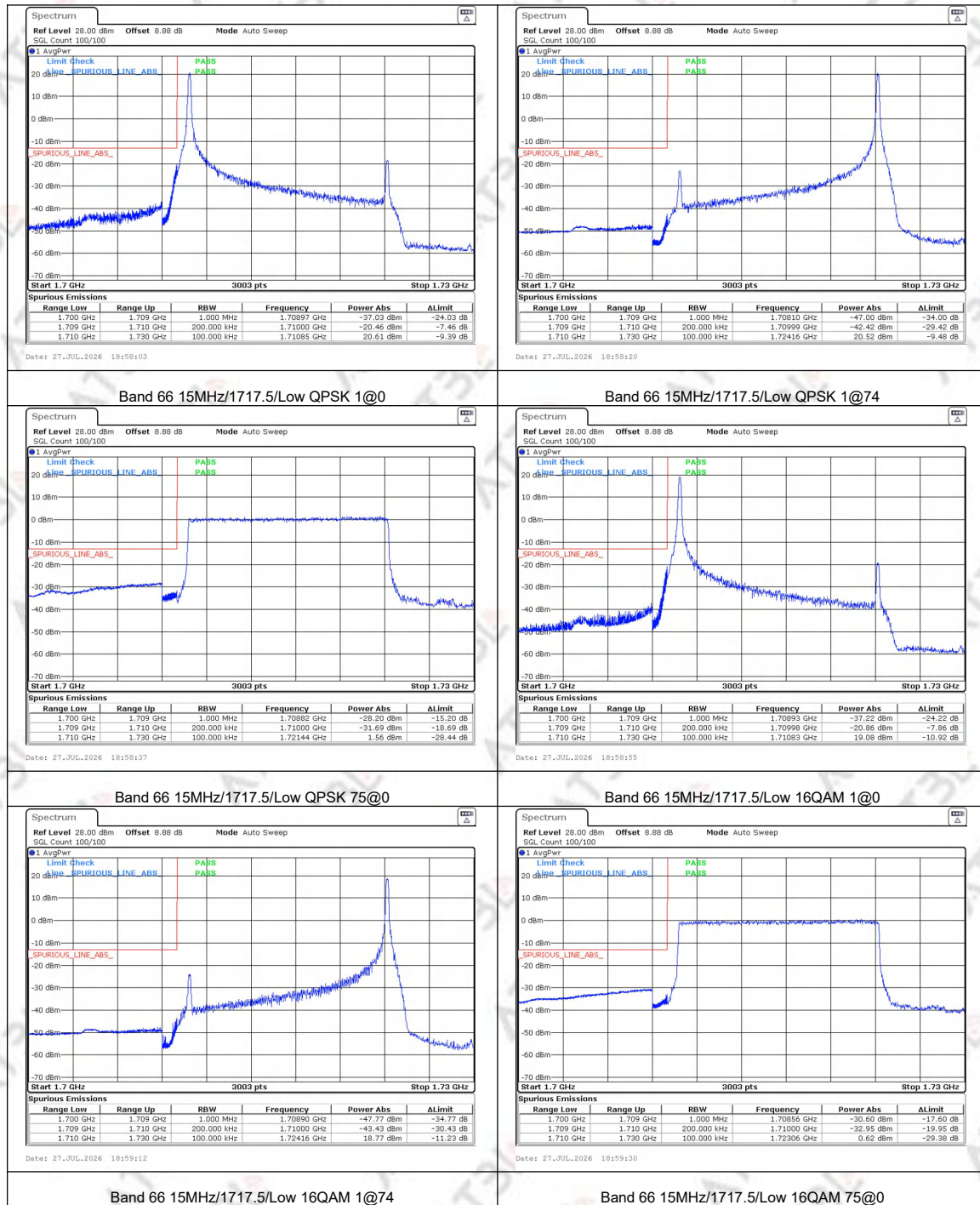


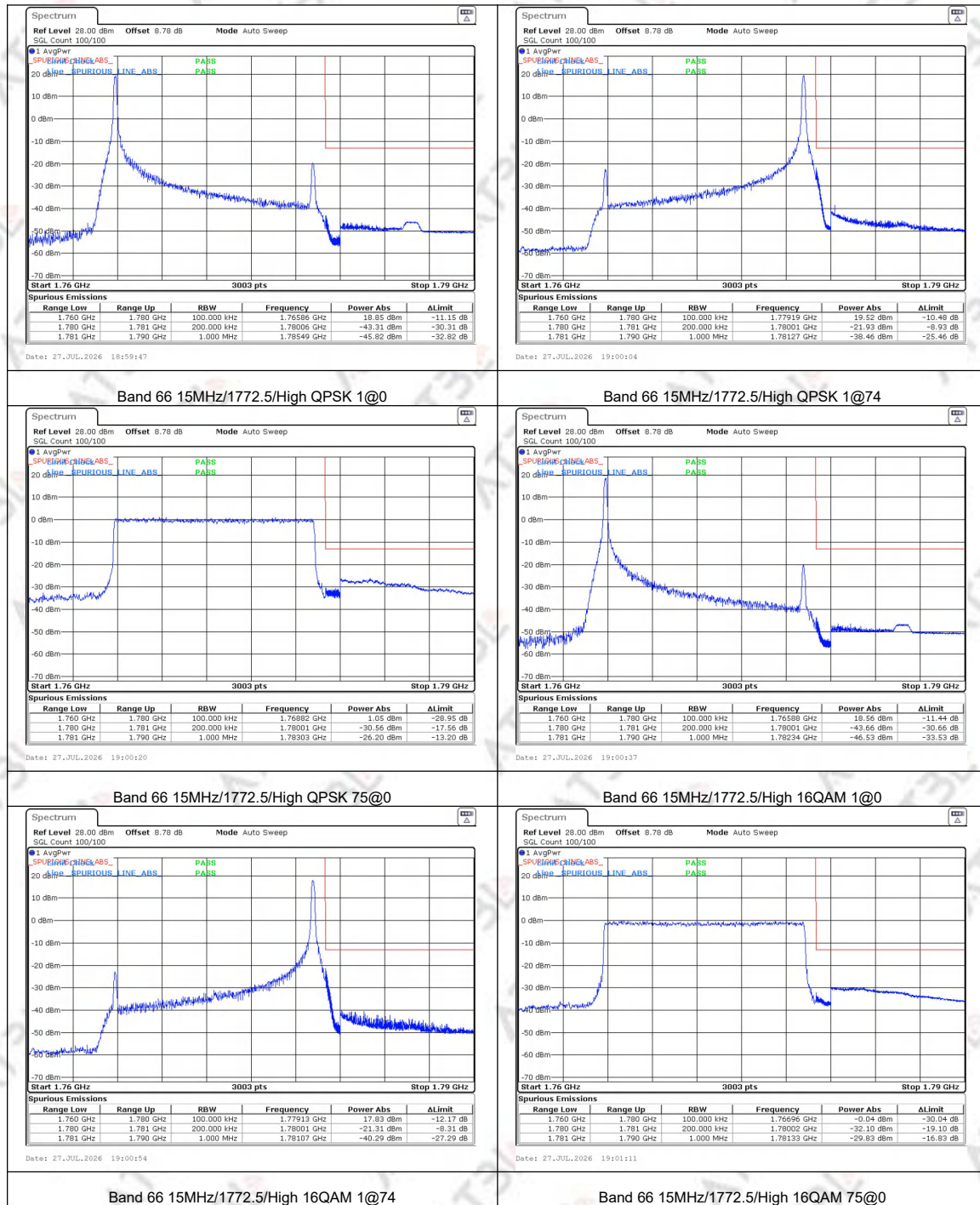


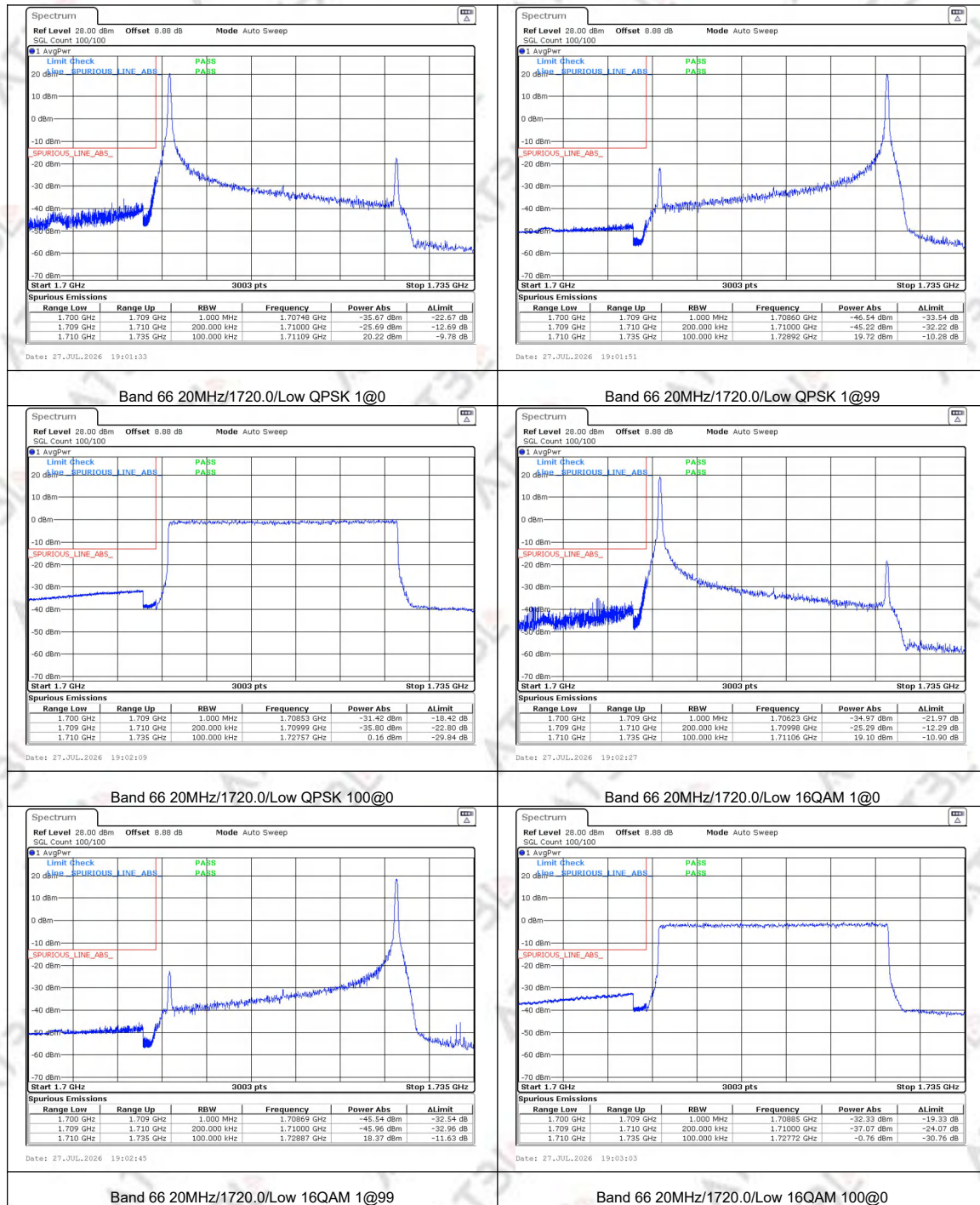


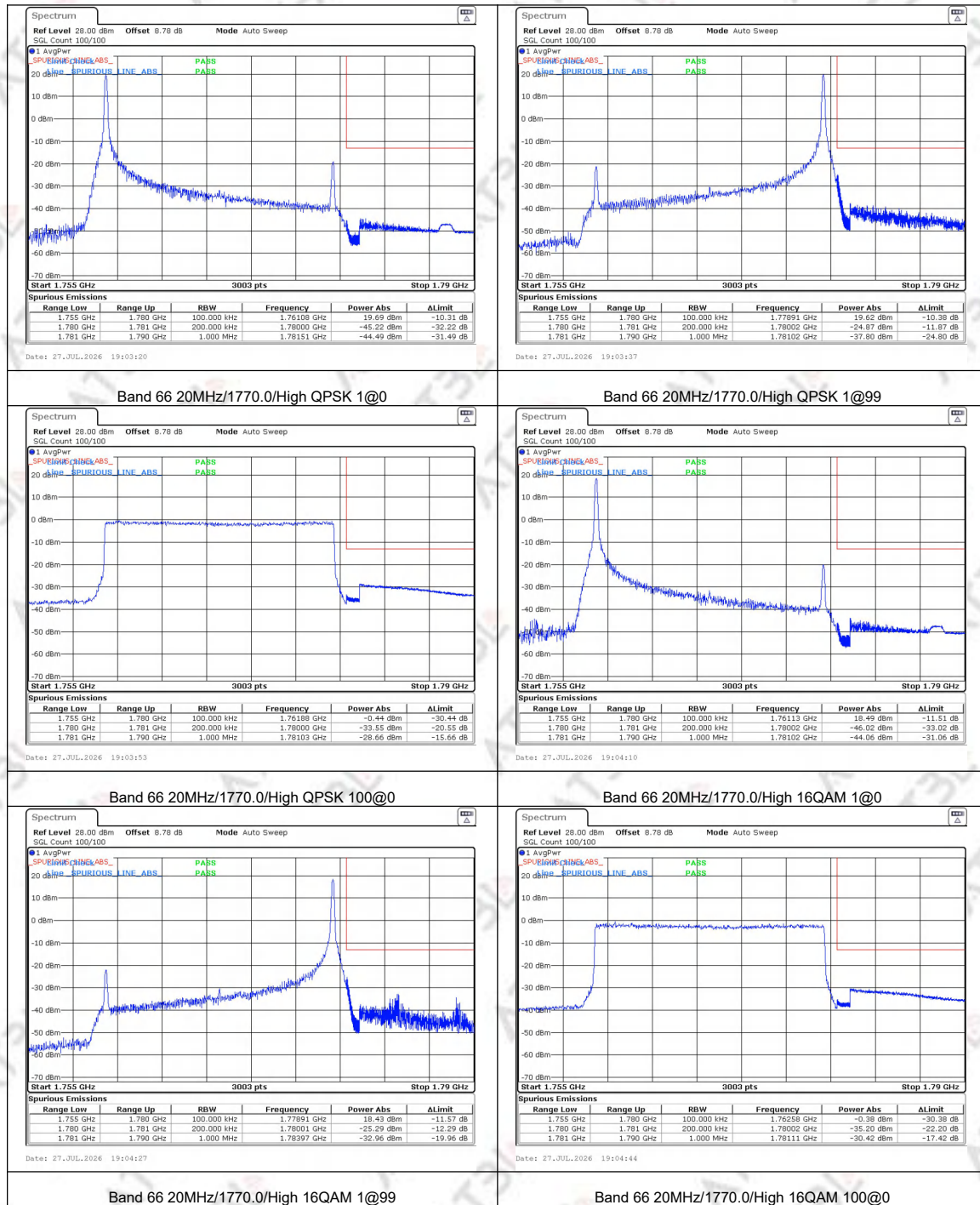












5. Conducted Spurious Emissions

Test Result

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	StartFreq (MHz)	StopFreq (MHz)	Result (dBm)	Limit (dBm)	Verdict
66	1.4	131979	1710.7	QPSK	1@0	30	1000	-39.44	-13	PASS
66	1.4	131979	1710.7	QPSK	1@0	1000	10000	-29.57	-13	PASS
66	1.4	131979	1710.7	QPSK	1@0	10000	20000	-37.38	-13	PASS
66	1.4	131979	1710.7	16QAM	1@0	30	1000	-38.31	-13	PASS
66	1.4	131979	1710.7	16QAM	1@0	1000	10000	-29.27	-13	PASS
66	1.4	131979	1710.7	16QAM	1@0	10000	20000	-38.14	-13	PASS
66	1.4	132322	1745.0	QPSK	1@0	30	1000	-38.99	-13	PASS
66	1.4	132322	1745.0	QPSK	1@0	1000	10000	-32.81	-13	PASS
66	1.4	132322	1745.0	QPSK	1@0	10000	20000	-37.38	-13	PASS
66	1.4	132322	1745.0	16QAM	1@0	30	1000	-38.39	-13	PASS
66	1.4	132322	1745.0	16QAM	1@0	1000	10000	-33.52	-13	PASS
66	1.4	132322	1745.0	16QAM	1@0	10000	20000	-37.35	-13	PASS
66	1.4	132665	1779.3	QPSK	1@0	30	1000	-39.6	-13	PASS
66	1.4	132665	1779.3	QPSK	1@0	1000	10000	-35.21	-13	PASS
66	1.4	132665	1779.3	QPSK	1@0	10000	20000	-37.29	-13	PASS
66	1.4	132665	1779.3	16QAM	1@0	30	1000	-39.48	-13	PASS
66	1.4	132665	1779.3	16QAM	1@0	1000	10000	-35.01	-13	PASS
66	1.4	132665	1779.3	16QAM	1@0	10000	20000	-37.44	-13	PASS
66	3.0	131987	1711.5	QPSK	1@0	30	1000	-38.09	-13	PASS
66	3.0	131987	1711.5	QPSK	1@0	1000	10000	-29.3	-13	PASS
66	3.0	131987	1711.5	QPSK	1@0	10000	20000	-37.25	-13	PASS
66	3.0	131987	1711.5	16QAM	1@0	30	1000	-38.18	-13	PASS
66	3.0	131987	1711.5	16QAM	1@0	1000	10000	-29.16	-13	PASS
66	3.0	131987	1711.5	16QAM	1@0	10000	20000	-37.63	-13	PASS
66	3.0	132322	1745.0	QPSK	1@0	30	1000	-39.37	-13	PASS
66	3.0	132322	1745.0	QPSK	1@0	1000	10000	-33.33	-13	PASS
66	3.0	132322	1745.0	QPSK	1@0	10000	20000	-37.38	-13	PASS
66	3.0	132322	1745.0	16QAM	1@0	30	1000	-38.66	-13	PASS
66	3.0	132322	1745.0	16QAM	1@0	1000	10000	-34.4	-13	PASS
66	3.0	132322	1745.0	16QAM	1@0	10000	20000	-37.73	-13	PASS
66	3.0	132657	1778.5	QPSK	1@0	30	1000	-39.39	-13	PASS
66	3.0	132657	1778.5	QPSK	1@0	1000	10000	-33.83	-13	PASS
66	3.0	132657	1778.5	QPSK	1@0	10000	20000	-37.52	-13	PASS
66	3.0	132657	1778.5	16QAM	1@0	30	1000	-39.3	-13	PASS
66	3.0	132657	1778.5	16QAM	1@0	1000	10000	-33.78	-13	PASS
66	3.0	132657	1778.5	16QAM	1@0	10000	20000	-38.13	-13	PASS
66	5.0	131997	1712.5	QPSK	1@0	30	1000	-38.86	-13	PASS
66	5.0	131997	1712.5	QPSK	1@0	1000	10000	-29.77	-13	PASS
66	5.0	131997	1712.5	QPSK	1@0	10000	20000	-37.82	-13	PASS
66	5.0	131997	1712.5	16QAM	1@0	30	1000	-38.63	-13	PASS
66	5.0	131997	1712.5	16QAM	1@0	1000	10000	-29.96	-13	PASS
66	5.0	131997	1712.5	16QAM	1@0	10000	20000	-37.87	-13	PASS
66	5.0	132322	1745.0	QPSK	1@0	30	1000	-38.79	-13	PASS
66	5.0	132322	1745.0	QPSK	1@0	1000	10000	-35.03	-13	PASS
66	5.0	132322	1745.0	QPSK	1@0	10000	20000	-37.46	-13	PASS
66	5.0	132322	1745.0	16QAM	1@0	30	1000	-38.58	-13	PASS
66	5.0	132322	1745.0	16QAM	1@0	1000	10000	-35.95	-13	PASS
66	5.0	132322	1745.0	16QAM	1@0	10000	20000	-37.65	-13	PASS
66	5.0	132647	1777.5	QPSK	1@0	30	1000	-38.9	-13	PASS
66	5.0	132647	1777.5	QPSK	1@0	1000	10000	-32.3	-13	PASS
66	5.0	132647	1777.5	QPSK	1@0	10000	20000	-37.74	-13	PASS
66	5.0	132647	1777.5	16QAM	1@0	30	1000	-39.28	-13	PASS
66	5.0	132647	1777.5	16QAM	1@0	1000	10000	-32.55	-13	PASS
66	5.0	132647	1777.5	16QAM	1@0	10000	20000	-38.04	-13	PASS
66	10.0	132022	1715.0	QPSK	1@0	30	1000	-39.52	-13	PASS
66	10.0	132022	1715.0	QPSK	1@0	1000	10000	-29.64	-13	PASS
66	10.0	132022	1715.0	QPSK	1@0	10000	20000	-37.15	-13	PASS
66	10.0	132022	1715.0	16QAM	1@0	30	1000	-38.54	-13	PASS
66	10.0	132022	1715.0	16QAM	1@0	1000	10000	-29.9	-13	PASS
66	10.0	132022	1715.0	16QAM	1@0	10000	20000	-37.75	-13	PASS
66	10.0	132322	1745.0	QPSK	1@0	30	1000	-38.43	-13	PASS
66	10.0	132322	1745.0	QPSK	1@0	1000	10000	-35.75	-13	PASS
66	10.0	132322	1745.0	QPSK	1@0	10000	20000	-37.76	-13	PASS
66	10.0	132322	1745.0	16QAM	1@0	30	1000	-38.21	-13	PASS
66	10.0	132322	1745.0	16QAM	1@0	1000	10000	-38.15	-13	PASS
66	10.0	132322	1745.0	16QAM	1@0	10000	20000	-36.58	-13	PASS
66	10.0	132622	1775.0	QPSK	1@0	30	1000	-39.25	-13	PASS
66	10.0	132622	1775.0	QPSK	1@0	1000	10000	-31.05	-13	PASS
66	10.0	132622	1775.0	QPSK	1@0	10000	20000	-37.6	-13	PASS
66	10.0	132622	1775.0	16QAM	1@0	30	1000	-38.15	-13	PASS
66	10.0	132622	1775.0	16QAM	1@0	1000	10000	-31.61	-13	PASS
66	10.0	132622	1775.0	16QAM	1@0	10000	20000	-37.69	-13	PASS
66	15.0	132047	1717.5	QPSK	1@0	30	1000	-38.35	-13	PASS
66	15.0	132047	1717.5	QPSK	1@0	1000	10000	-30.05	-13	PASS
66	15.0	132047	1717.5	QPSK	1@0	10000	20000	-37.24	-13	PASS
66	15.0	132047	1717.5	16QAM	1@0	30	1000	-39.25	-13	PASS
66	15.0	132047	1717.5	16QAM	1@0	1000	10000	-31.75	-13	PASS
66	15.0	132047	1717.5	16QAM	1@0	10000	20000	-37.42	-13	PASS
66	15.0	132322	1745.0	QPSK	1@0	30	1000	-38.86	-13	PASS

66	15.0	132322	1745.0	QPSK	1@0	1000	10000	-37.17	-13	PASS
66	15.0	132322	1745.0	QPSK	1@0	10000	20000	-37.17	-13	PASS
66	15.0	132322	1745.0	16QAM	1@0	30	1000	-39.59	-13	PASS
66	15.0	132322	1745.0	16QAM	1@0	1000	10000	-36.74	-13	PASS
66	15.0	132322	1745.0	16QAM	1@0	10000	20000	-36.03	-13	PASS
66	15.0	132597	1772.5	QPSK	1@0	30	1000	-39.7	-13	PASS
66	15.0	132597	1772.5	QPSK	1@0	1000	10000	-30.87	-13	PASS
66	15.0	132597	1772.5	QPSK	1@0	10000	20000	-37.63	-13	PASS
66	15.0	132597	1772.5	16QAM	1@0	30	1000	-38.63	-13	PASS
66	15.0	132597	1772.5	16QAM	1@0	1000	10000	-30.99	-13	PASS
66	15.0	132597	1772.5	16QAM	1@0	10000	20000	-38.17	-13	PASS
66	20.0	132072	1720.0	QPSK	1@0	30	1000	-37.76	-13	PASS
66	20.0	132072	1720.0	QPSK	1@0	1000	10000	-29.51	-13	PASS
66	20.0	132072	1720.0	QPSK	1@0	10000	20000	-37.99	-13	PASS
66	20.0	132072	1720.0	16QAM	1@0	30	1000	-37.99	-13	PASS
66	20.0	132072	1720.0	16QAM	1@0	1000	10000	-30.96	-13	PASS
66	20.0	132072	1720.0	16QAM	1@0	10000	20000	-38.1	-13	PASS
66	20.0	132322	1745.0	QPSK	1@0	30	1000	-38.47	-13	PASS
66	20.0	132322	1745.0	QPSK	1@0	1000	10000	-37.63	-13	PASS
66	20.0	132322	1745.0	QPSK	1@0	10000	20000	-37.4	-13	PASS
66	20.0	132322	1745.0	16QAM	1@0	30	1000	-39.46	-13	PASS
66	20.0	132322	1745.0	16QAM	1@0	1000	10000	-38.7	-13	PASS
66	20.0	132322	1745.0	16QAM	1@0	10000	20000	-37.56	-13	PASS
66	20.0	132572	1770.0	QPSK	1@0	30	1000	-39.02	-13	PASS
66	20.0	132572	1770.0	QPSK	1@0	1000	10000	-30.85	-13	PASS
66	20.0	132572	1770.0	QPSK	1@0	10000	20000	-38.37	-13	PASS
66	20.0	132572	1770.0	16QAM	1@0	30	1000	-37.79	-13	PASS
66	20.0	132572	1770.0	16QAM	1@0	1000	10000	-30.58	-13	PASS
66	20.0	132572	1770.0	16QAM	1@0	10000	20000	-37.75	-13	PASS