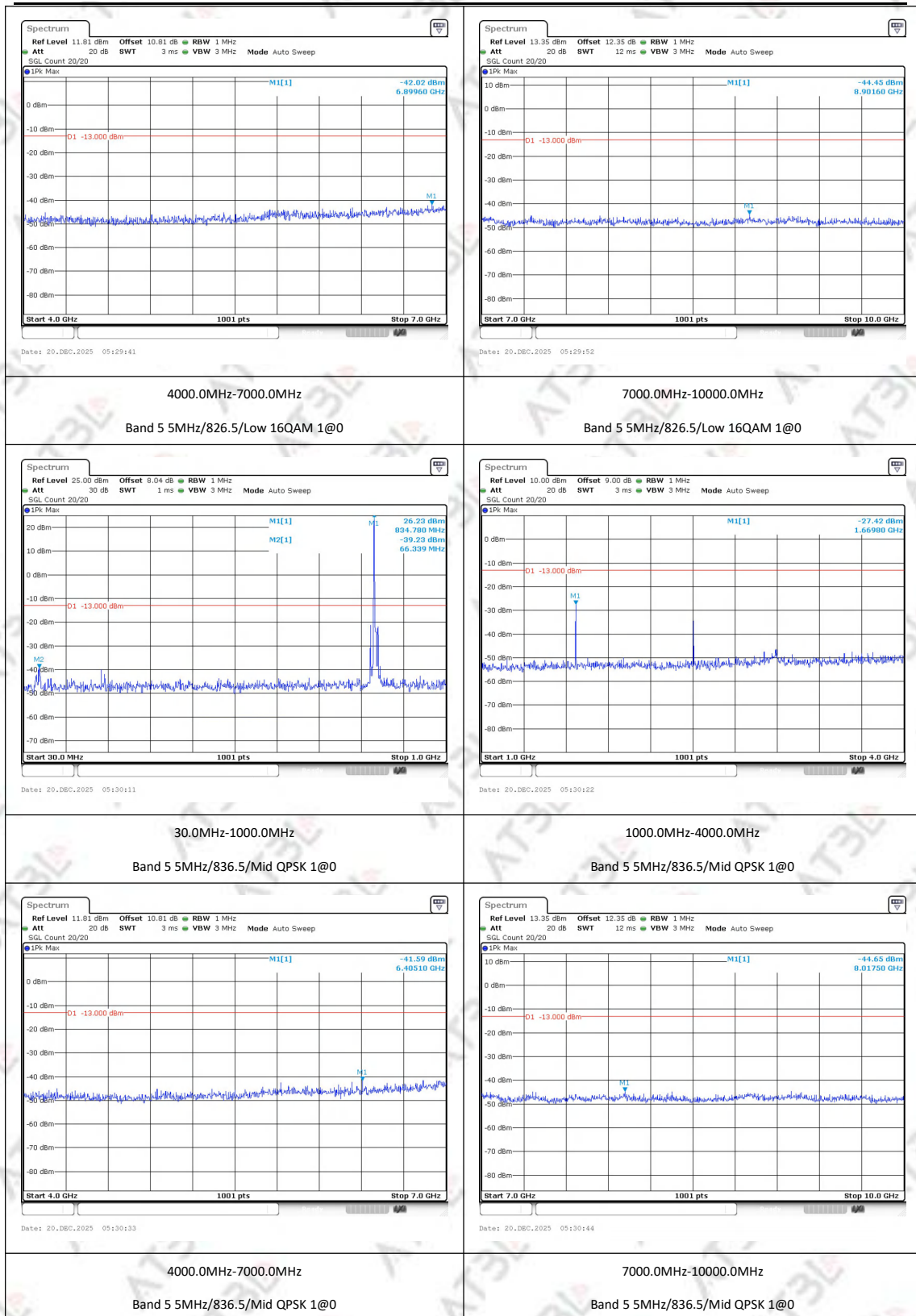
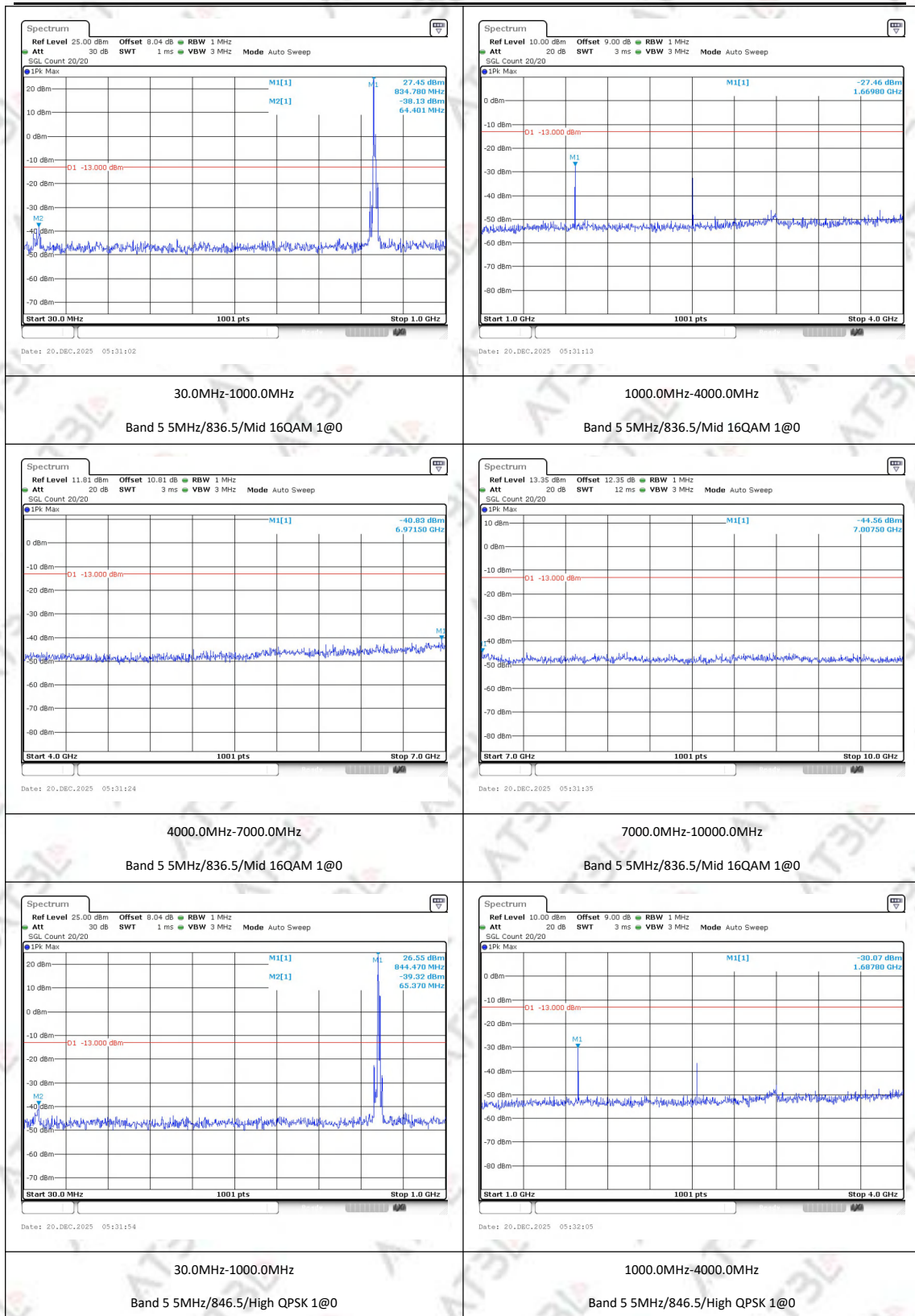
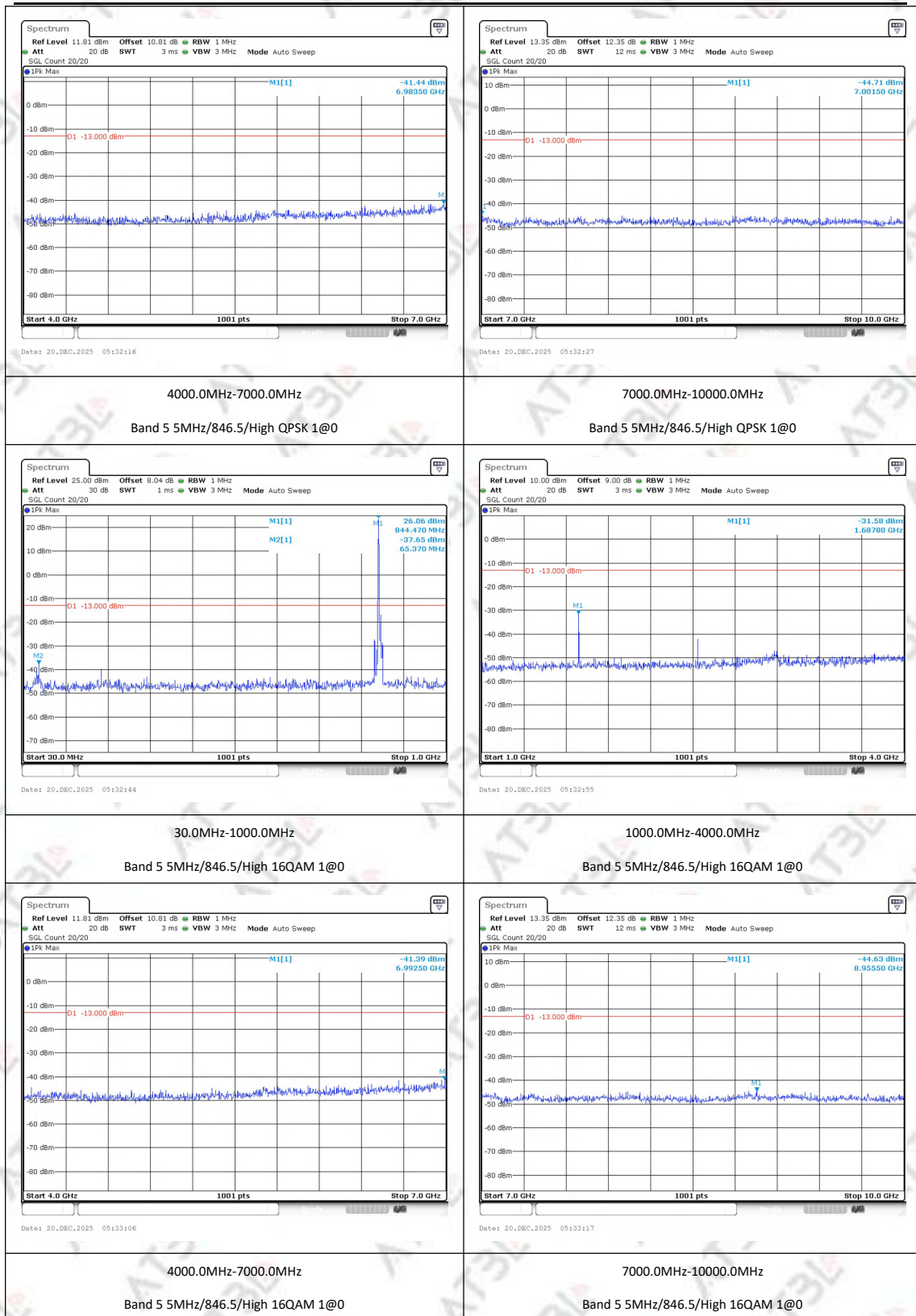
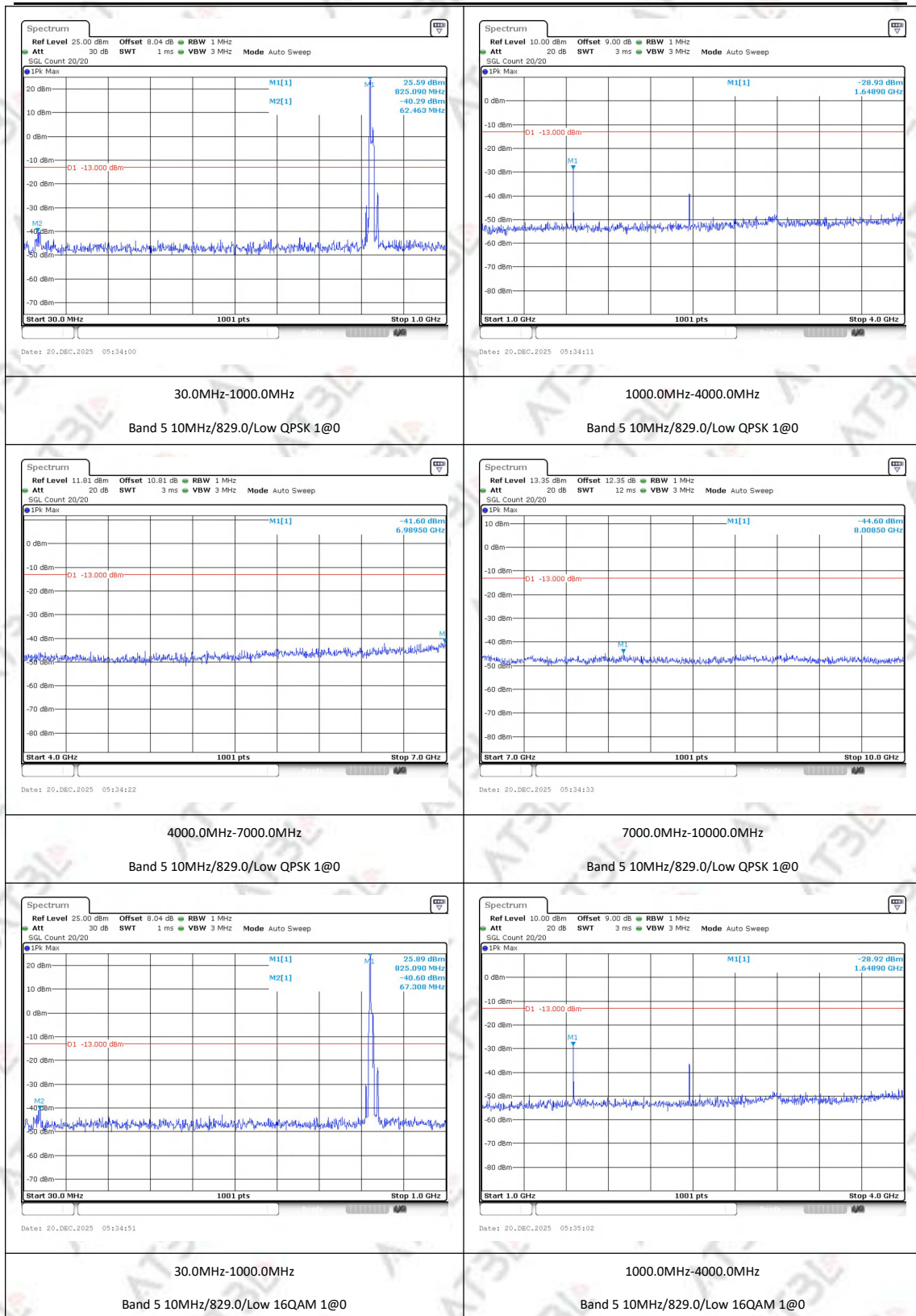
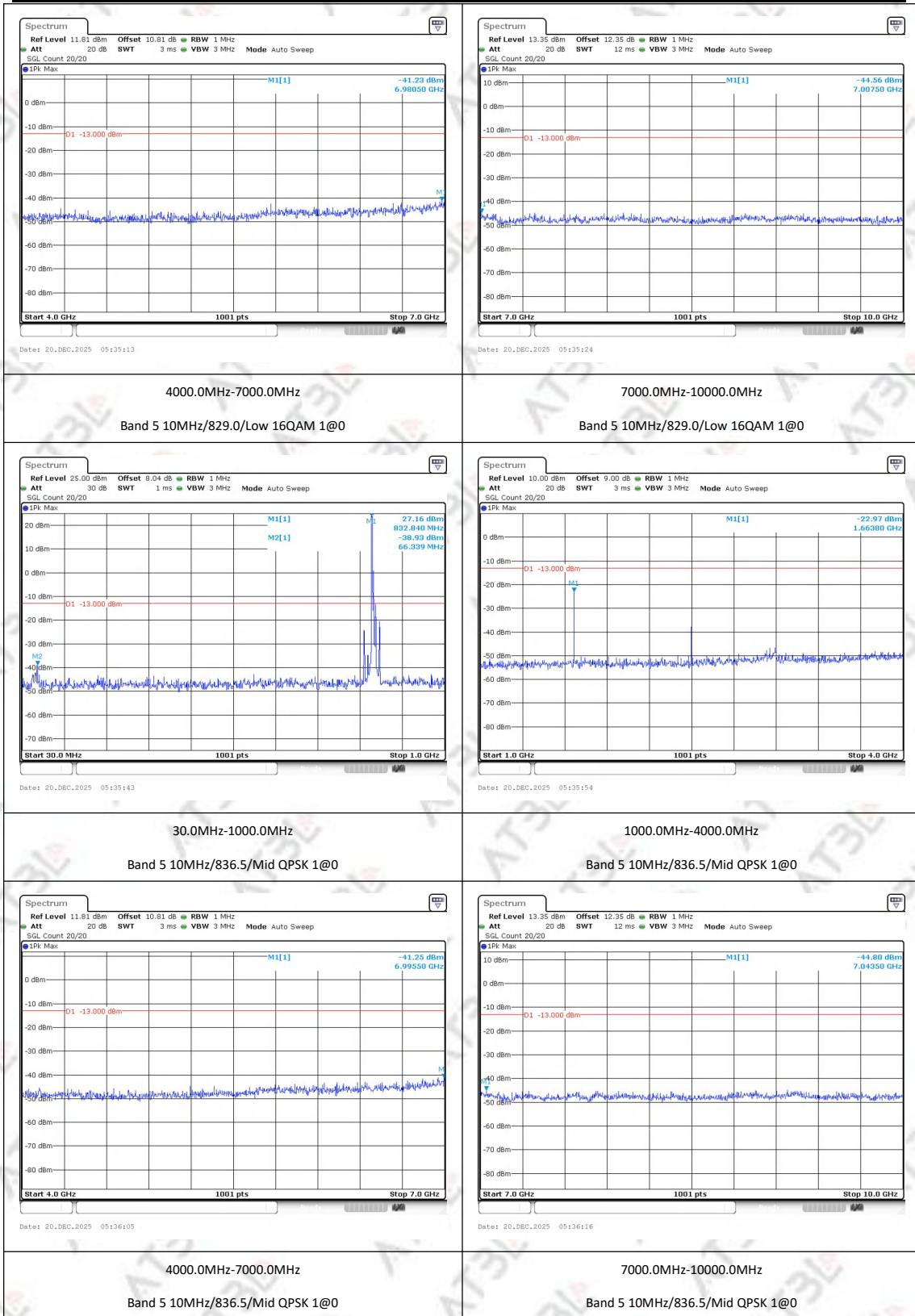


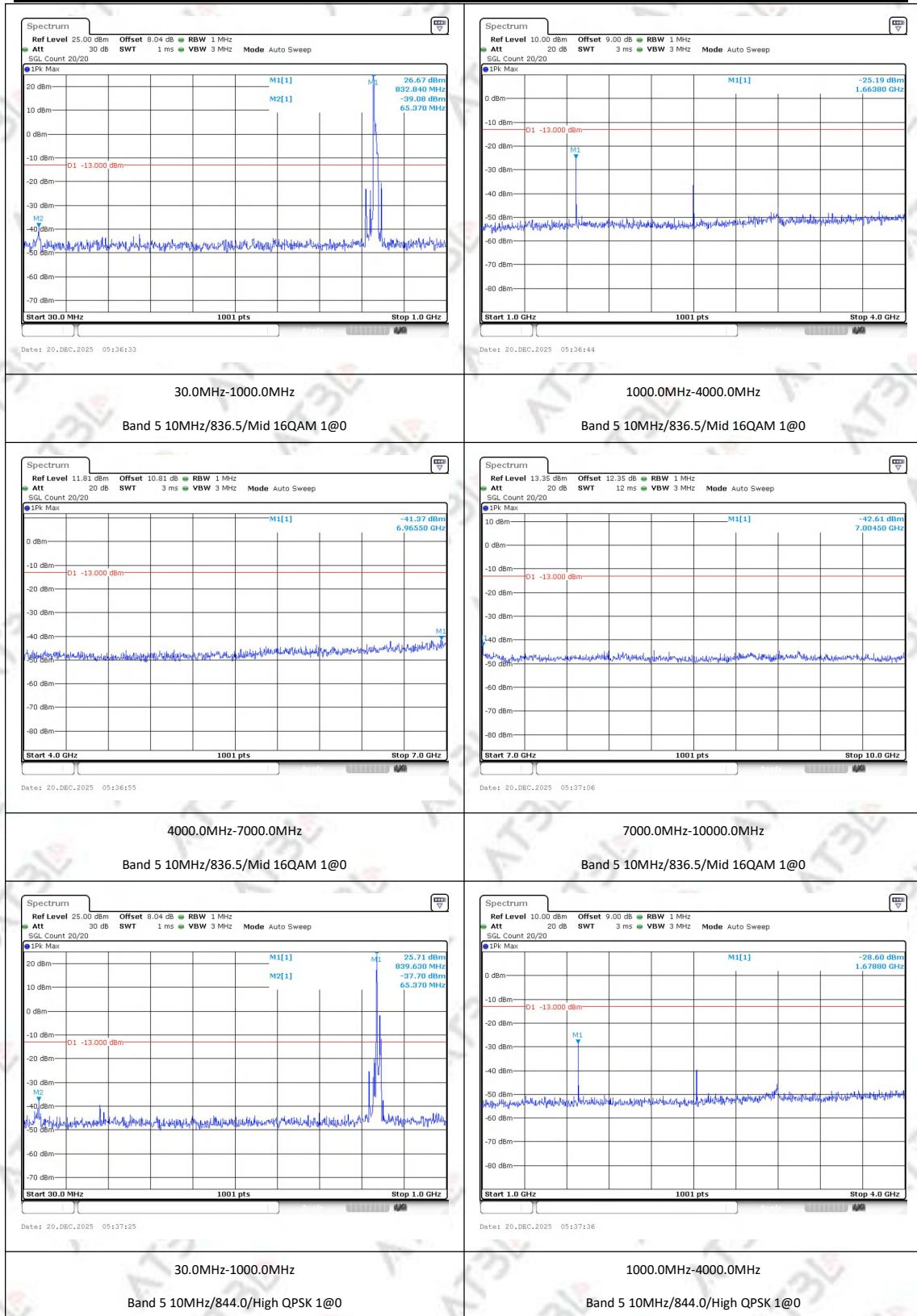


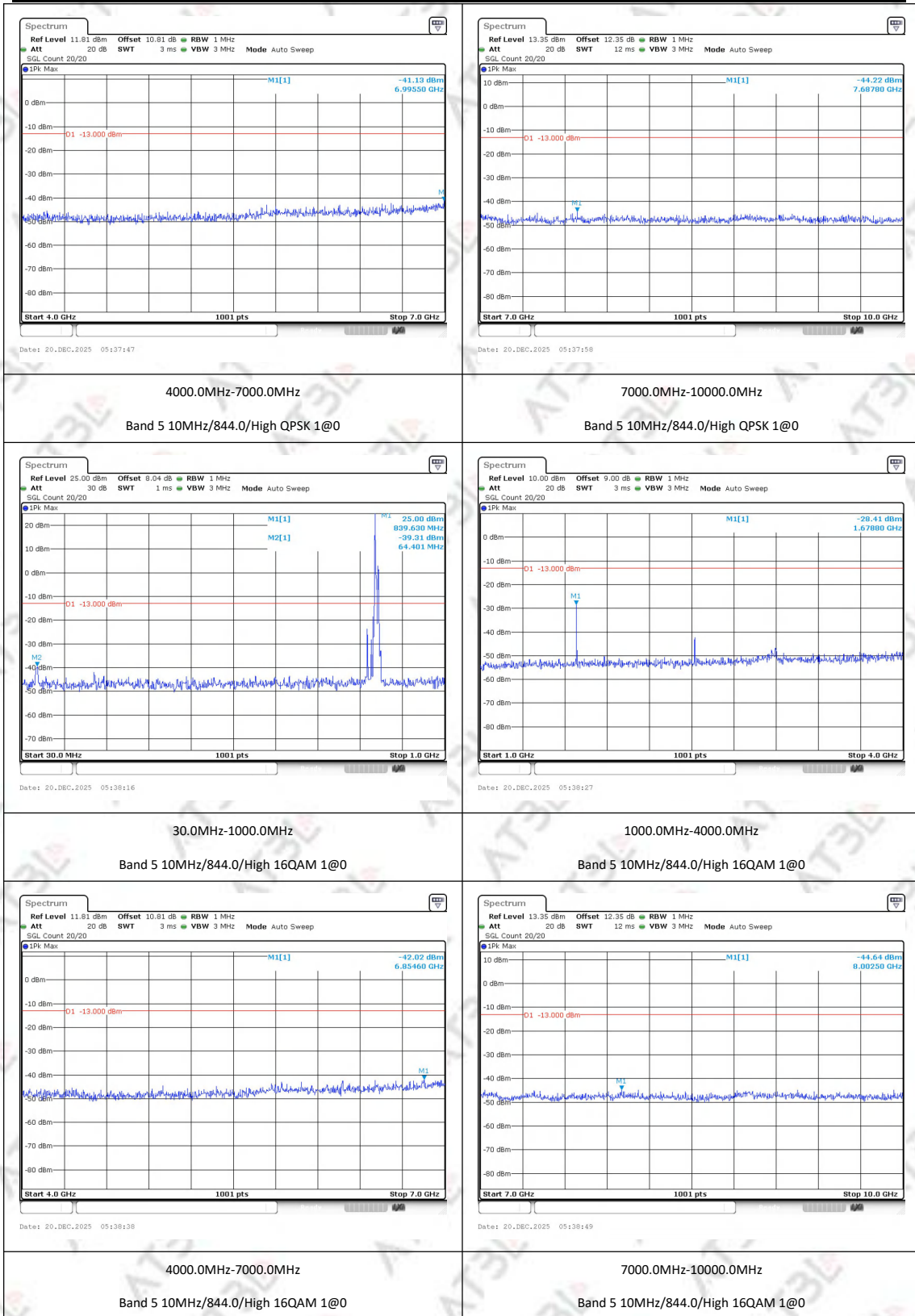












H6.Frequency Stability-TN/VN

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
5	1.4	20407	824.7	QPSK	6@0	-9.68	-0.01174	±2.5	PASS	TN/VN
5	1.4	20407	824.7	16QAM	6@0	-20.56	-0.02493	±2.5	PASS	TN/VN
5	1.4	20525	836.5	QPSK	6@0	-3.19	-0.00381	±2.5	PASS	TN/VN
5	1.4	20525	836.5	16QAM	6@0	-24.06	-0.02876	±2.5	PASS	TN/VN
5	1.4	20643	848.3	QPSK	6@0	-7.52	-0.00887	±2.5	PASS	TN/VN
5	1.4	20643	848.3	16QAM	6@0	-33.83	-0.03988	±2.5	PASS	TN/VN
5	3.0	20415	825.5	QPSK	15@0	-12.32	-0.01492	±2.5	PASS	TN/VN
5	3.0	20415	825.5	16QAM	15@0	-22.04	-0.0267	±2.5	PASS	TN/VN
5	3.0	20525	836.5	QPSK	15@0	-3.86	-0.00462	±2.5	PASS	TN/VN
5	3.0	20525	836.5	16QAM	15@0	-18.71	-0.02237	±2.5	PASS	TN/VN
5	3.0	20635	847.5	QPSK	15@0	-4.94	-0.00582	±2.5	PASS	TN/VN
5	3.0	20635	847.5	16QAM	15@0	-26.65	-0.03145	±2.5	PASS	TN/VN
5	5.0	20425	826.5	QPSK	25@0	-6.25	-0.00756	±2.5	PASS	TN/VN
5	5.0	20425	826.5	16QAM	25@0	-19.81	-0.02397	±2.5	PASS	TN/VN
5	5.0	20525	836.5	QPSK	25@0	-2.37	-0.00284	±2.5	PASS	TN/VN
5	5.0	20525	836.5	16QAM	25@0	-13.8	-0.0165	±2.5	PASS	TN/VN
5	5.0	20625	846.5	QPSK	25@0	0.46	0.00054	±2.5	PASS	TN/VN
5	5.0	20625	846.5	16QAM	25@0	-21.49	-0.02538	±2.5	PASS	TN/VN
5	10.0	20450	829.0	QPSK	50@0	-12.5	-0.01508	±2.5	PASS	TN/VN
5	10.0	20450	829.0	16QAM	50@0	-27.94	-0.0337	±2.5	PASS	TN/VN
5	10.0	20525	836.5	QPSK	50@0	-2.95	-0.00352	±2.5	PASS	TN/VN
5	10.0	20525	836.5	16QAM	50@0	-18.54	-0.02216	±2.5	PASS	TN/VN
5	10.0	20600	844.0	QPSK	50@0	-2.73	-0.00324	±2.5	PASS	TN/VN
5	10.0	20600	844.0	16QAM	50@0	-20.44	-0.02422	±2.5	PASS	TN/VN

Frequency Stability-TH/VH

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
5	1.4	20407	824.7	QPSK	6@0	-10.69	-0.01296	±2.5	PASS	TH/VH
5	1.4	20407	824.7	16QAM	6@0	-18.04	-0.02187	±2.5	PASS	TH/VH
5	1.4	20525	836.5	QPSK	6@0	-13.16	-0.01573	±2.5	PASS	TH/VH
5	1.4	20525	836.5	16QAM	6@0	-35.95	-0.04298	±2.5	PASS	TH/VH
5	1.4	20643	848.3	QPSK	6@0	-11.1	-0.01309	±2.5	PASS	TH/VH
5	1.4	20643	848.3	16QAM	6@0	-42.54	-0.05015	±2.5	PASS	TH/VH
5	3.0	20415	825.5	QPSK	15@0	-9.98	-0.0121	±2.5	PASS	TH/VH
5	3.0	20415	825.5	16QAM	15@0	-20.08	-0.02433	±2.5	PASS	TH/VH
5	3.0	20525	836.5	QPSK	15@0	-1.85	-0.00221	±2.5	PASS	TH/VH
5	3.0	20525	836.5	16QAM	15@0	-25.02	-0.02991	±2.5	PASS	TH/VH
5	3.0	20635	847.5	QPSK	15@0	-12.37	-0.0146	±2.5	PASS	TH/VH
5	3.0	20635	847.5	16QAM	15@0	-39.12	-0.04616	±2.5	PASS	TH/VH
5	5.0	20425	826.5	QPSK	25@0	-20.54	-0.02485	±2.5	PASS	TH/VH
5	5.0	20425	826.5	16QAM	25@0	-34.72	-0.04201	±2.5	PASS	TH/VH
5	5.0	20525	836.5	QPSK	25@0	-1.33	-0.00159	±2.5	PASS	TH/VH
5	5.0	20525	836.5	16QAM	25@0	-17.7	-0.02115	±2.5	PASS	TH/VH
5	5.0	20625	846.5	QPSK	25@0	-7.38	-0.00872	±2.5	PASS	TH/VH
5	5.0	20625	846.5	16QAM	25@0	-26.02	-0.03074	±2.5	PASS	TH/VH
5	10.0	20450	829.0	QPSK	50@0	-19.37	-0.02336	±2.5	PASS	TH/VH
5	10.0	20450	829.0	16QAM	50@0	-28.54	-0.03443	±2.5	PASS	TH/VH
5	10.0	20525	836.5	QPSK	50@0	-11.23	-0.01342	±2.5	PASS	TH/VH
5	10.0	20525	836.5	16QAM	50@0	-29.47	-0.03523	±2.5	PASS	TH/VH
5	10.0	20600	844.0	QPSK	50@0	-4.92	-0.00583	±2.5	PASS	TH/VH
5	10.0	20600	844.0	16QAM	50@0	-20.73	-0.02456	±2.5	PASS	TH/VH

Frequency Stability-TH/VL

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
5	1.4	20407	824.7	QPSK	6@0	-16.69	-0.02024	±2.5	PASS	TH/VL
5	1.4	20407	824.7	16QAM	6@0	-34.29	-0.04158	±2.5	PASS	TH/VL
5	1.4	20525	836.5	QPSK	6@0	-2.76	-0.0033	±2.5	PASS	TH/VL
5	1.4	20525	836.5	16QAM	6@0	-31.03	-0.03709	±2.5	PASS	TH/VL
5	1.4	20643	848.3	QPSK	6@0	-7.38	-0.0087	±2.5	PASS	TH/VL
5	1.4	20643	848.3	16QAM	6@0	-47.55	-0.05605	±2.5	PASS	TH/VL
5	3.0	20415	825.5	QPSK	15@0	-6.98	-0.00846	±2.5	PASS	TH/VL
5	3.0	20415	825.5	16QAM	15@0	-22.79	-0.02761	±2.5	PASS	TH/VL
5	3.0	20525	836.5	QPSK	15@0	-5.58	-0.00667	±2.5	PASS	TH/VL
5	3.0	20525	836.5	16QAM	15@0	-29.71	-0.03552	±2.5	PASS	TH/VL
5	3.0	20635	847.5	QPSK	15@0	3.26	0.00385	±2.5	PASS	TH/VL
5	3.0	20635	847.5	16QAM	15@0	-25.96	-0.03064	±2.5	PASS	TH/VL
5	5.0	20425	826.5	QPSK	25@0	-11.72	-0.01418	±2.5	PASS	TH/VL
5	5.0	20425	826.5	16QAM	25@0	-25.19	-0.03048	±2.5	PASS	TH/VL
5	5.0	20525	836.5	QPSK	25@0	-6.28	-0.00751	±2.5	PASS	TH/VL
5	5.0	20525	836.5	16QAM	25@0	-19.61	-0.02345	±2.5	PASS	TH/VL
5	5.0	20625	846.5	QPSK	25@0	-7.38	-0.00872	±2.5	PASS	TH/VL
5	5.0	20625	846.5	16QAM	25@0	-36.41	-0.04301	±2.5	PASS	TH/VL
5	10.0	20450	829.0	QPSK	50@0	-4.26	-0.00514	±2.5	PASS	TH/VL
5	10.0	20450	829.0	16QAM	50@0	-13.7	-0.01653	±2.5	PASS	TH/VL
5	10.0	20525	836.5	QPSK	50@0	-2.17	-0.0026	±2.5	PASS	TH/VL
5	10.0	20525	836.5	16QAM	50@0	-20.28	-0.02425	±2.5	PASS	TH/VL
5	10.0	20600	844.0	QPSK	50@0	-7.27	-0.00861	±2.5	PASS	TH/VL
5	10.0	20600	844.0	16QAM	50@0	-22.42	-0.02656	±2.5	PASS	TH/VL

Frequency Stability-TH/VN

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
5	1.4	20407	824.7	QPSK	6@0	-1.8	-0.00219	±2.5	PASS	TH/VN
5	1.4	20407	824.7	16QAM	6@0	-13.75	-0.01667	±2.5	PASS	TH/VN
5	1.4	20525	836.5	QPSK	6@0	-7.38	-0.00882	±2.5	PASS	TH/VN
5	1.4	20525	836.5	16QAM	6@0	-25.06	-0.02996	±2.5	PASS	TH/VN
5	1.4	20643	848.3	QPSK	6@0	-3.76	-0.00444	±2.5	PASS	TH/VN
5	1.4	20643	848.3	16QAM	6@0	-39.27	-0.04629	±2.5	PASS	TH/VN
5	3.0	20415	825.5	QPSK	15@0	-14.89	-0.01804	±2.5	PASS	TH/VN
5	3.0	20415	825.5	16QAM	15@0	-29.83	-0.03613	±2.5	PASS	TH/VN
5	3.0	20525	836.5	QPSK	15@0	-7.78	-0.0093	±2.5	PASS	TH/VN
5	3.0	20525	836.5	16QAM	15@0	-23.95	-0.02863	±2.5	PASS	TH/VN
5	3.0	20635	847.5	QPSK	15@0	-13.59	-0.01604	±2.5	PASS	TH/VN
5	3.0	20635	847.5	16QAM	15@0	-40.43	-0.0477	±2.5	PASS	TH/VN
5	5.0	20425	826.5	QPSK	25@0	-14.59	-0.01765	±2.5	PASS	TH/VN
5	5.0	20425	826.5	16QAM	25@0	-20.84	-0.02522	±2.5	PASS	TH/VN
5	5.0	20525	836.5	QPSK	25@0	-2.59	-0.0031	±2.5	PASS	TH/VN
5	5.0	20525	836.5	16QAM	25@0	-19.01	-0.02273	±2.5	PASS	TH/VN
5	5.0	20625	846.5	QPSK	25@0	-8.88	-0.01049	±2.5	PASS	TH/VN
5	5.0	20625	846.5	16QAM	25@0	-33.12	-0.03912	±2.5	PASS	TH/VN
5	10.0	20450	829.0	QPSK	50@0	-9.07	-0.01094	±2.5	PASS	TH/VN
5	10.0	20450	829.0	16QAM	50@0	-18.25	-0.02202	±2.5	PASS	TH/VN
5	10.0	20525	836.5	QPSK	50@0	-0.33	-0.00039	±2.5	PASS	TH/VN
5	10.0	20525	836.5	16QAM	50@0	-18.08	-0.02162	±2.5	PASS	TH/VN
5	10.0	20600	844.0	QPSK	50@0	-10.26	-0.01215	±2.5	PASS	TH/VN
5	10.0	20600	844.0	16QAM	50@0	-32.99	-0.03908	±2.5	PASS	TH/VN

Frequency Stability-TL/VN

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
5	1.4	20407	824.7	QPSK	6@0	-10.56	-0.0128	±2.5	PASS	TL/VN
5	1.4	20407	824.7	16QAM	6@0	-23.66	-0.02869	±2.5	PASS	TL/VN
5	1.4	20525	836.5	QPSK	6@0	-9.71	-0.01161	±2.5	PASS	TL/VN
5	1.4	20525	836.5	16QAM	6@0	-25.66	-0.03068	±2.5	PASS	TL/VN
5	1.4	20643	848.3	QPSK	6@0	-8.64	-0.01019	±2.5	PASS	TL/VN
5	1.4	20643	848.3	16QAM	6@0	-37.09	-0.04373	±2.5	PASS	TL/VN
5	3.0	20415	825.5	QPSK	15@0	-17.27	-0.02092	±2.5	PASS	TL/VN
5	3.0	20415	825.5	16QAM	15@0	-38.02	-0.04606	±2.5	PASS	TL/VN
5	3.0	20525	836.5	QPSK	15@0	-7.8	-0.00932	±2.5	PASS	TL/VN
5	3.0	20525	836.5	16QAM	15@0	-10.23	-0.01223	±2.5	PASS	TL/VN
5	3.0	20635	847.5	QPSK	15@0	-1.27	-0.0015	±2.5	PASS	TL/VN
5	3.0	20635	847.5	16QAM	15@0	-17.14	-0.02022	±2.5	PASS	TL/VN
5	5.0	20425	826.5	QPSK	25@0	-17.14	-0.02074	±2.5	PASS	TL/VN
5	5.0	20425	826.5	16QAM	25@0	-26.74	-0.03235	±2.5	PASS	TL/VN
5	5.0	20525	836.5	QPSK	25@0	4.15	0.00496	±2.5	PASS	TL/VN
5	5.0	20525	836.5	16QAM	25@0	-7.02	-0.0084	±2.5	PASS	TL/VN
5	5.0	20625	846.5	QPSK	25@0	0.62	0.00073	±2.5	PASS	TL/VN
5	5.0	20625	846.5	16QAM	25@0	-17.02	-0.02011	±2.5	PASS	TL/VN
5	10.0	20450	829.0	QPSK	50@0	-15.32	-0.01848	±2.5	PASS	TL/VN
5	10.0	20450	829.0	16QAM	50@0	-29.34	-0.03539	±2.5	PASS	TL/VN
5	10.0	20525	836.5	QPSK	50@0	-4.62	-0.00552	±2.5	PASS	TL/VN
5	10.0	20525	836.5	16QAM	50@0	-13.95	-0.01667	±2.5	PASS	TL/VN
5	10.0	20600	844.0	QPSK	50@0	-0.92	-0.00108	±2.5	PASS	TL/VN
5	10.0	20600	844.0	16QAM	50@0	-12.55	-0.01486	±2.5	PASS	TL/VN

Frequency Stability-TN/VH

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
5	1.4	20407	824.7	QPSK	6@0	-12.72	-0.01542	±2.5	PASS	TN/VH
5	1.4	20407	824.7	16QAM	6@0	-23.96	-0.02905	±2.5	PASS	TN/VH
5	1.4	20525	836.5	QPSK	6@0	-7.38	-0.00882	±2.5	PASS	TN/VH
5	1.4	20525	836.5	16QAM	6@0	-22.82	-0.02728	±2.5	PASS	TN/VH
5	1.4	20643	848.3	QPSK	6@0	-4.39	-0.00518	±2.5	PASS	TN/VH
5	1.4	20643	848.3	16QAM	6@0	-36.08	-0.04253	±2.5	PASS	TN/VH
5	3.0	20415	825.5	QPSK	15@0	-13.98	-0.01693	±2.5	PASS	TN/VH
5	3.0	20415	825.5	16QAM	15@0	-27.47	-0.03327	±2.5	PASS	TN/VH
5	3.0	20525	836.5	QPSK	15@0	-7.14	-0.00853	±2.5	PASS	TN/VH
5	3.0	20525	836.5	16QAM	15@0	-24.22	-0.02895	±2.5	PASS	TN/VH
5	3.0	20635	847.5	QPSK	15@0	-9.14	-0.01079	±2.5	PASS	TN/VH
5	3.0	20635	847.5	16QAM	15@0	-32.8	-0.0387	±2.5	PASS	TN/VH
5	5.0	20425	826.5	QPSK	25@0	-7.04	-0.00852	±2.5	PASS	TN/VH
5	5.0	20425	826.5	16QAM	25@0	-22.12	-0.02676	±2.5	PASS	TN/VH
5	5.0	20525	836.5	QPSK	25@0	-8.15	-0.00975	±2.5	PASS	TN/VH
5	5.0	20525	836.5	16QAM	25@0	-20.01	-0.02392	±2.5	PASS	TN/VH
5	5.0	20625	846.5	QPSK	25@0	1.36	0.00161	±2.5	PASS	TN/VH
5	5.0	20625	846.5	16QAM	25@0	-25.26	-0.02984	±2.5	PASS	TN/VH
5	10.0	20450	829.0	QPSK	50@0	-5.89	-0.00711	±2.5	PASS	TN/VH
5	10.0	20450	829.0	16QAM	50@0	-18.63	-0.02247	±2.5	PASS	TN/VH
5	10.0	20525	836.5	QPSK	50@0	-1.93	-0.00231	±2.5	PASS	TN/VH
5	10.0	20525	836.5	16QAM	50@0	-22.64	-0.02707	±2.5	PASS	TN/VH
5	10.0	20600	844.0	QPSK	50@0	-1.73	-0.00205	±2.5	PASS	TN/VH
5	10.0	20600	844.0	16QAM	50@0	-24.52	-0.02905	±2.5	PASS	TN/VH

Frequency Stability-TN/VL

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
5	1.4	20407	824.7	QPSK	6@0	-8.41	-0.0102	±2.5	PASS	TN/VL
5	1.4	20407	824.7	16QAM	6@0	-21.43	-0.02598	±2.5	PASS	TN/VL
5	1.4	20525	836.5	QPSK	6@0	-7.37	-0.00881	±2.5	PASS	TN/VL
5	1.4	20525	836.5	16QAM	6@0	-22.44	-0.02683	±2.5	PASS	TN/VL
5	1.4	20643	848.3	QPSK	6@0	-10.57	-0.01246	±2.5	PASS	TN/VL
5	1.4	20643	848.3	16QAM	6@0	-39.51	-0.04658	±2.5	PASS	TN/VL
5	3.0	20415	825.5	QPSK	15@0	-9.17	-0.01111	±2.5	PASS	TN/VL
5	3.0	20415	825.5	16QAM	15@0	-19.3	-0.02338	±2.5	PASS	TN/VL
5	3.0	20525	836.5	QPSK	15@0	-6.75	-0.00807	±2.5	PASS	TN/VL
5	3.0	20525	836.5	16QAM	15@0	-21.96	-0.02625	±2.5	PASS	TN/VL
5	3.0	20635	847.5	QPSK	15@0	-15.54	-0.01833	±2.5	PASS	TN/VL
5	3.0	20635	847.5	16QAM	15@0	-42.1	-0.04968	±2.5	PASS	TN/VL
5	5.0	20425	826.5	QPSK	25@0	-22.86	-0.02766	±2.5	PASS	TN/VL
5	5.0	20425	826.5	16QAM	25@0	-40.47	-0.04896	±2.5	PASS	TN/VL
5	5.0	20525	836.5	QPSK	25@0	-9.41	-0.01125	±2.5	PASS	TN/VL
5	5.0	20525	836.5	16QAM	25@0	-14.22	-0.017	±2.5	PASS	TN/VL
5	5.0	20625	846.5	QPSK	25@0	-5.76	-0.00681	±2.5	PASS	TN/VL
5	5.0	20625	846.5	16QAM	25@0	-16.31	-0.01927	±2.5	PASS	TN/VL
5	10.0	20450	829.0	QPSK	50@0	-6.77	-0.00816	±2.5	PASS	TN/VL
5	10.0	20450	829.0	16QAM	50@0	-16.94	-0.02043	±2.5	PASS	TN/VL
5	10.0	20525	836.5	QPSK	50@0	-9.66	-0.01154	±2.5	PASS	TN/VL
5	10.0	20525	836.5	16QAM	50@0	-23.09	-0.0276	±2.5	PASS	TN/VL
5	10.0	20600	844.0	QPSK	50@0	-6.69	-0.00793	±2.5	PASS	TN/VL
5	10.0	20600	844.0	16QAM	50@0	-30.17	-0.03575	±2.5	PASS	TN/VL

Frequency Stability-TL/VH

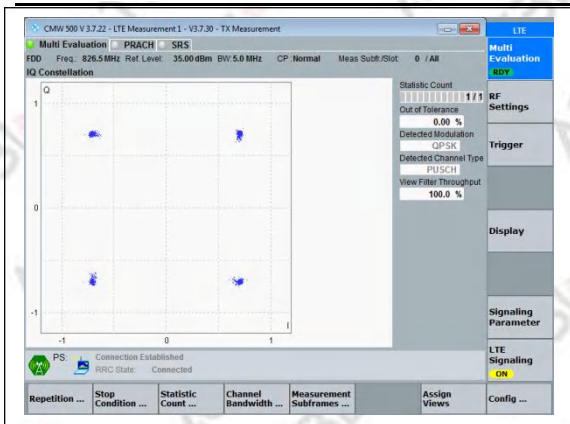
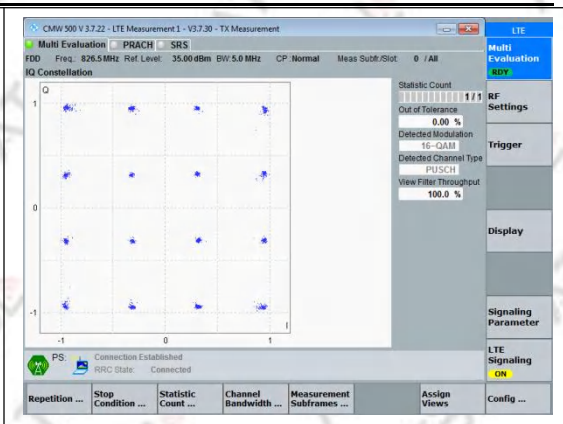
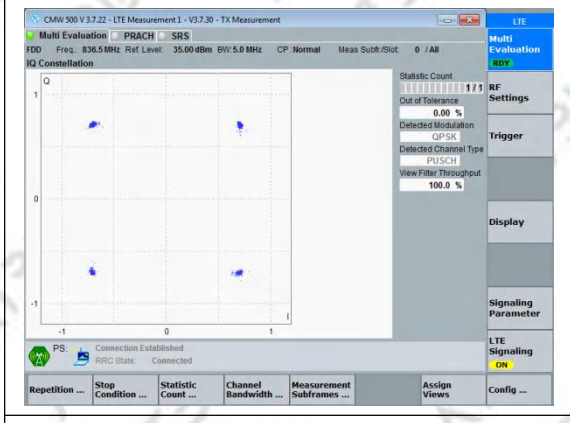
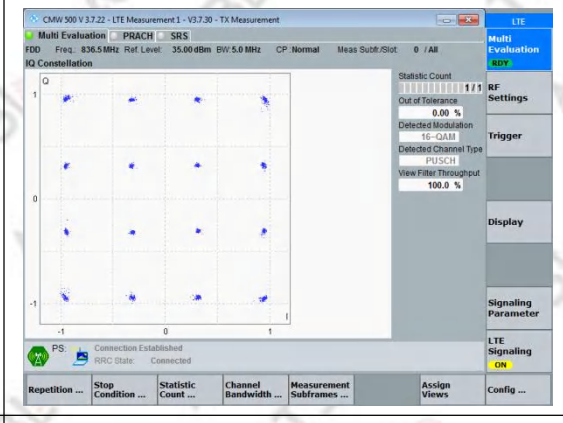
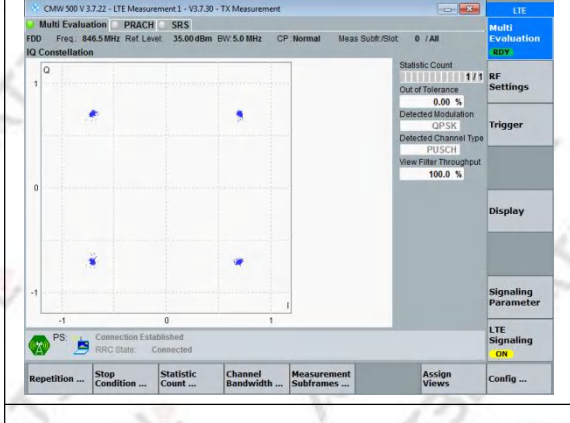
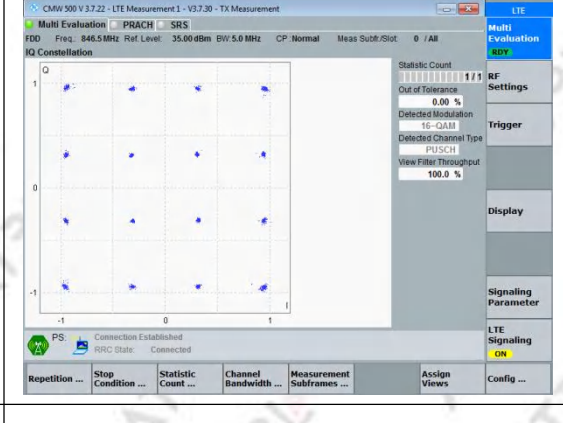
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
5	1.4	20407	824.7	QPSK	6@0	-8.35	-0.01013	±2.5	PASS	TL/VH
5	1.4	20407	824.7	16QAM	6@0	-23.76	-0.02881	±2.5	PASS	TL/VH
5	1.4	20525	836.5	QPSK	6@0	-0.83	-0.00099	±2.5	PASS	TL/VH
5	1.4	20525	836.5	16QAM	6@0	-17.55	-0.02098	±2.5	PASS	TL/VH
5	1.4	20643	848.3	QPSK	6@0	-8.8	-0.01037	±2.5	PASS	TL/VH
5	1.4	20643	848.3	16QAM	6@0	-31.14	-0.03671	±2.5	PASS	TL/VH
5	3.0	20415	825.5	QPSK	15@0	-12.19	-0.01476	±2.5	PASS	TL/VH
5	3.0	20415	825.5	16QAM	15@0	-32.03	-0.0388	±2.5	PASS	TL/VH
5	3.0	20525	836.5	QPSK	15@0	-3.55	-0.00424	±2.5	PASS	TL/VH
5	3.0	20525	836.5	16QAM	15@0	-15.66	-0.01873	±2.5	PASS	TL/VH
5	3.0	20635	847.5	QPSK	15@0	-7.67	-0.00905	±2.5	PASS	TL/VH
5	3.0	20635	847.5	16QAM	15@0	-33.73	-0.0398	±2.5	PASS	TL/VH
5	5.0	20425	826.5	QPSK	25@0	-11.87	-0.01437	±2.5	PASS	TL/VH
5	5.0	20425	826.5	16QAM	25@0	-30.56	-0.03697	±2.5	PASS	TL/VH
5	5.0	20525	836.5	QPSK	25@0	-18.41	-0.02201	±2.5	PASS	TL/VH
5	5.0	20525	836.5	16QAM	25@0	-1.7	-0.00204	±2.5	PASS	TL/VH
5	5.0	20625	846.5	QPSK	25@0	-27.11	-0.03202	±2.5	PASS	TL/VH
5	5.0	20625	846.5	16QAM	25@0	-22.32	-0.02636	±2.5	PASS	TL/VH
5	10.0	20450	829.0	QPSK	50@0	-24.06	-0.02902	±2.5	PASS	TL/VH
5	10.0	20450	829.0	16QAM	50@0	-45.82	-0.05527	±2.5	PASS	TL/VH
5	10.0	20525	836.5	QPSK	50@0	-20.74	-0.0248	±2.5	PASS	TL/VH
5	10.0	20525	836.5	16QAM	50@0	-25.09	-0.03	±2.5	PASS	TL/VH
5	10.0	20600	844.0	QPSK	50@0	-16.04	-0.019	±2.5	PASS	TL/VH
5	10.0	20600	844.0	16QAM	50@0	-10.03	-0.01188	±2.5	PASS	TL/VH

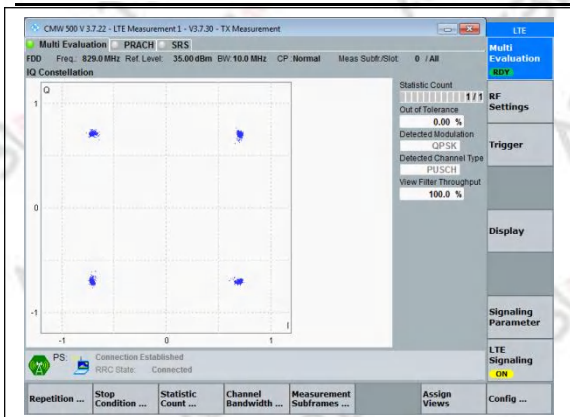
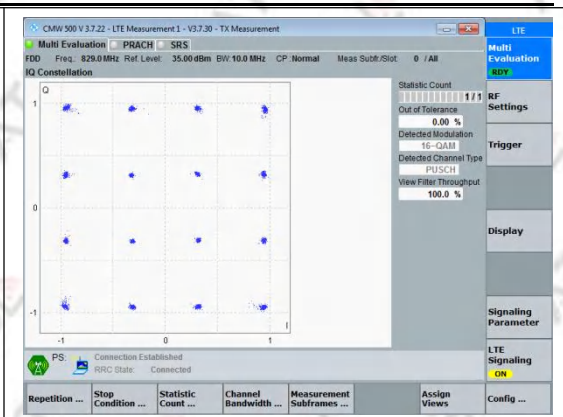
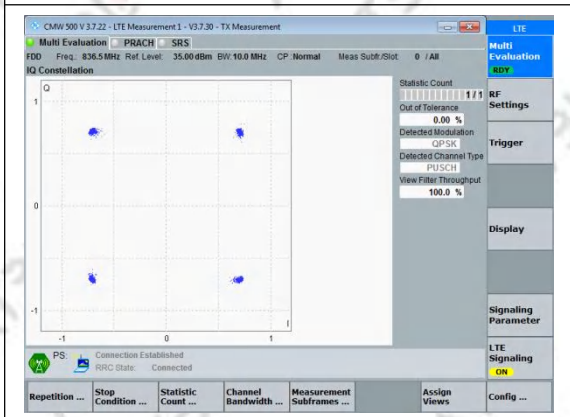
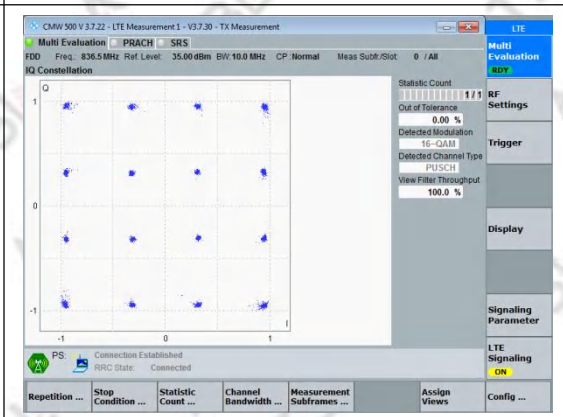
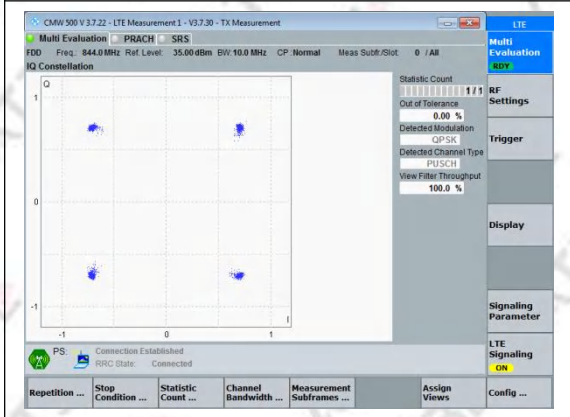
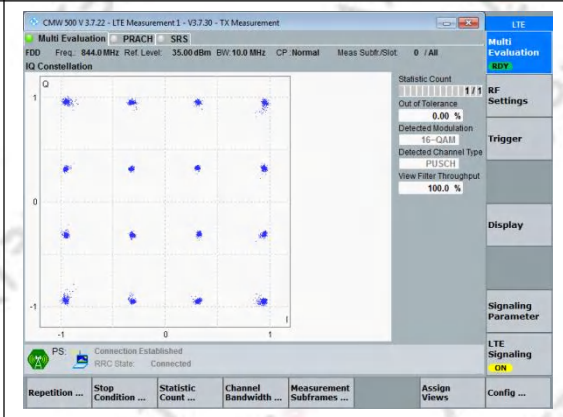
Frequency Stability-TL/VL

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
5	1.4	20407	824.7	QPSK	6@0	-16.37	-0.01984	±2.5	PASS	TL/VL
5	1.4	20407	824.7	16QAM	6@0	-47.04	-0.05703	±2.5	PASS	TL/VL
5	1.4	20525	836.5	QPSK	6@0	-19.73	-0.02358	±2.5	PASS	TL/VL
5	1.4	20525	836.5	16QAM	6@0	-8.48	-0.01014	±2.5	PASS	TL/VL
5	1.4	20643	848.3	QPSK	6@0	-18.9	-0.02228	±2.5	PASS	TL/VL
5	1.4	20643	848.3	16QAM	6@0	-12.75	-0.01503	±2.5	PASS	TL/VL
5	3.0	20415	825.5	QPSK	15@0	-17.01	-0.0206	±2.5	PASS	TL/VL
5	3.0	20415	825.5	16QAM	15@0	-41.57	-0.05036	±2.5	PASS	TL/VL
5	3.0	20525	836.5	QPSK	15@0	-12.25	-0.01464	±2.5	PASS	TL/VL
5	3.0	20525	836.5	16QAM	15@0	-39.93	-0.04773	±2.5	PASS	TL/VL
5	3.0	20635	847.5	QPSK	15@0	-5.21	-0.00614	±2.5	PASS	TL/VL
5	3.0	20635	847.5	16QAM	15@0	-41.77	-0.04929	±2.5	PASS	TL/VL
5	5.0	20425	826.5	QPSK	25@0	-13.07	-0.01582	±2.5	PASS	TL/VL
5	5.0	20425	826.5	16QAM	25@0	-31.39	-0.03797	±2.5	PASS	TL/VL
5	5.0	20525	836.5	QPSK	25@0	-3.88	-0.00463	±2.5	PASS	TL/VL
5	5.0	20525	836.5	16QAM	25@0	-30.78	-0.0368	±2.5	PASS	TL/VL
5	5.0	20625	846.5	QPSK	25@0	-4.43	-0.00524	±2.5	PASS	TL/VL
5	5.0	20625	846.5	16QAM	25@0	-34.23	-0.04044	±2.5	PASS	TL/VL
5	10.0	20450	829.0	QPSK	50@0	-13.19	-0.01591	±2.5	PASS	TL/VL
5	10.0	20450	829.0	16QAM	50@0	-25.84	-0.03116	±2.5	PASS	TL/VL
5	10.0	20525	836.5	QPSK	50@0	-2.63	-0.00315	±2.5	PASS	TL/VL
5	10.0	20525	836.5	16QAM	50@0	-26.91	-0.03217	±2.5	PASS	TL/VL
5	10.0	20600	844.0	QPSK	50@0	-4.36	-0.00517	±2.5	PASS	TL/VL
5	10.0	20600	844.0	16QAM	50@0	-33.85	-0.0401	±2.5	PASS	TL/VL

H7.Modulation Characteristics

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Verdict
5	5.0	20425	826.5	QPSK	25@0	PASS
5	5.0	20425	826.5	16QAM	25@0	PASS
5	5.0	20525	836.5	QPSK	25@0	PASS
5	5.0	20525	836.5	16QAM	25@0	PASS
5	5.0	20625	846.5	QPSK	25@0	PASS
5	5.0	20625	846.5	16QAM	25@0	PASS
5	10.0	20450	829.0	QPSK	50@0	PASS
5	10.0	20450	829.0	16QAM	50@0	PASS
5	10.0	20525	836.5	QPSK	50@0	PASS
5	10.0	20525	836.5	16QAM	50@0	PASS
5	10.0	20600	844.0	QPSK	50@0	PASS
5	10.0	20600	844.0	16QAM	50@0	PASS

	
Band 5 5MHz/826.5/Low QPSK 25@0	Band 5 5MHz/826.5/Low 16QAM 25@0
	
Band 5 5MHz/836.5/Mid QPSK 25@0	Band 5 5MHz/836.5/Mid 16QAM 25@0
	
Band 5 5MHz/846.5/High QPSK 25@0	Band 5 5MHz/846.5/High 16QAM 25@0

	
Band 5 10MHz/829.0/Low QPSK 50@0	Band 5 10MHz/829.0/Low 16QAM 50@0
	
Band 5 10MHz/836.5/Mid QPSK 50@0	Band 5 10MHz/836.5/Mid 16QAM 50@0
	
Band 5 10MHz/844.0/High QPSK 50@0	Band 5 10MHz/844.0/High 16QAM 50@0