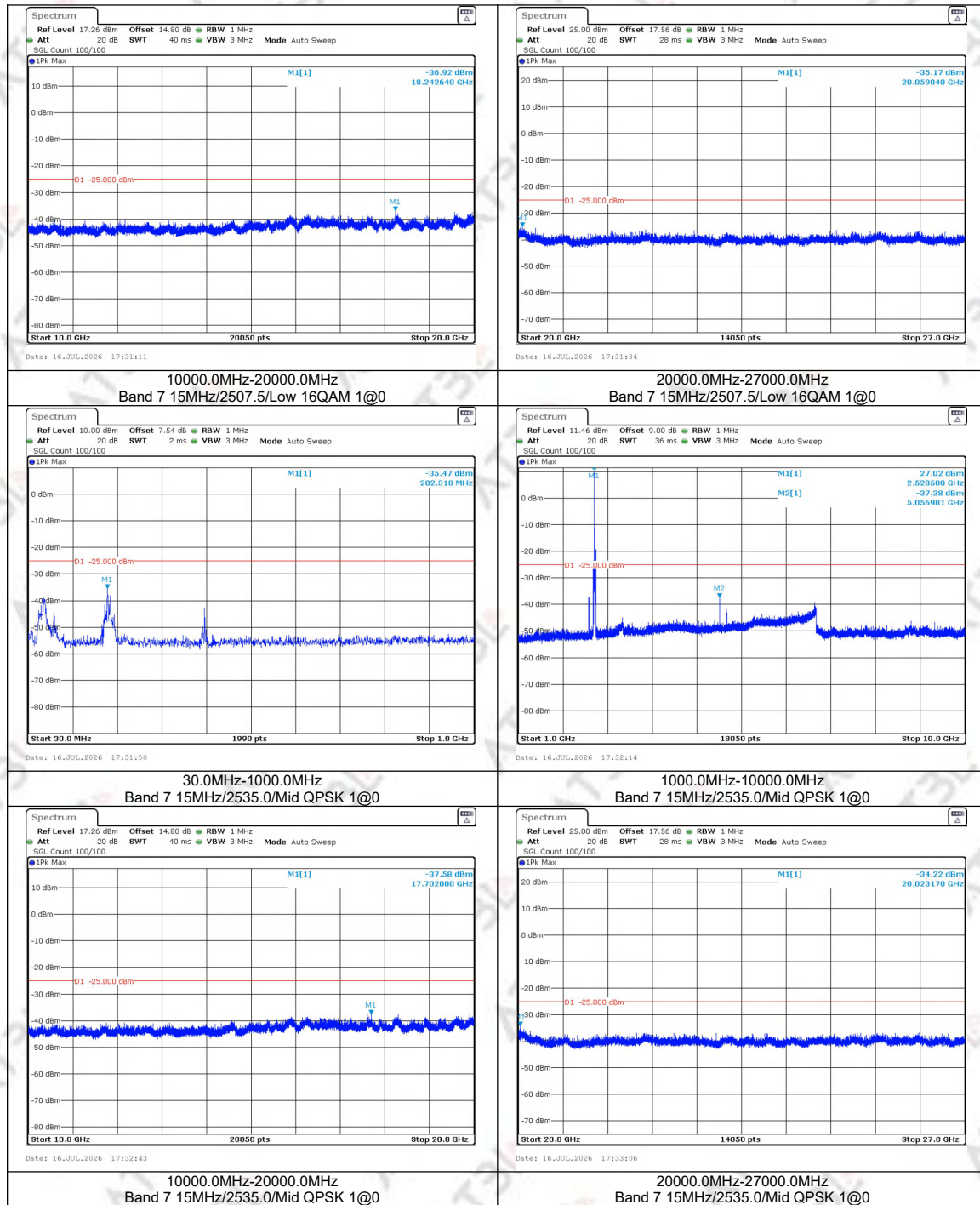
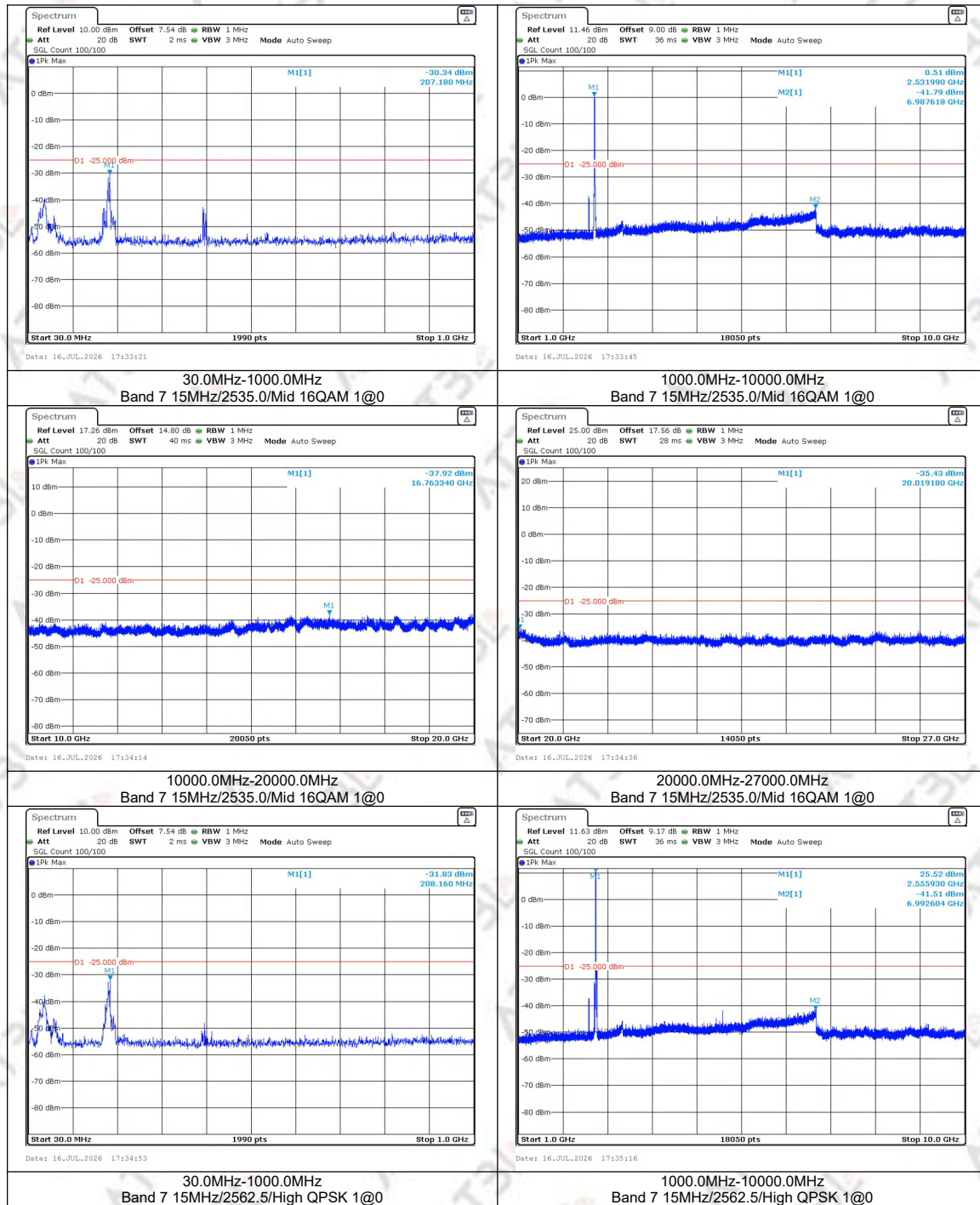
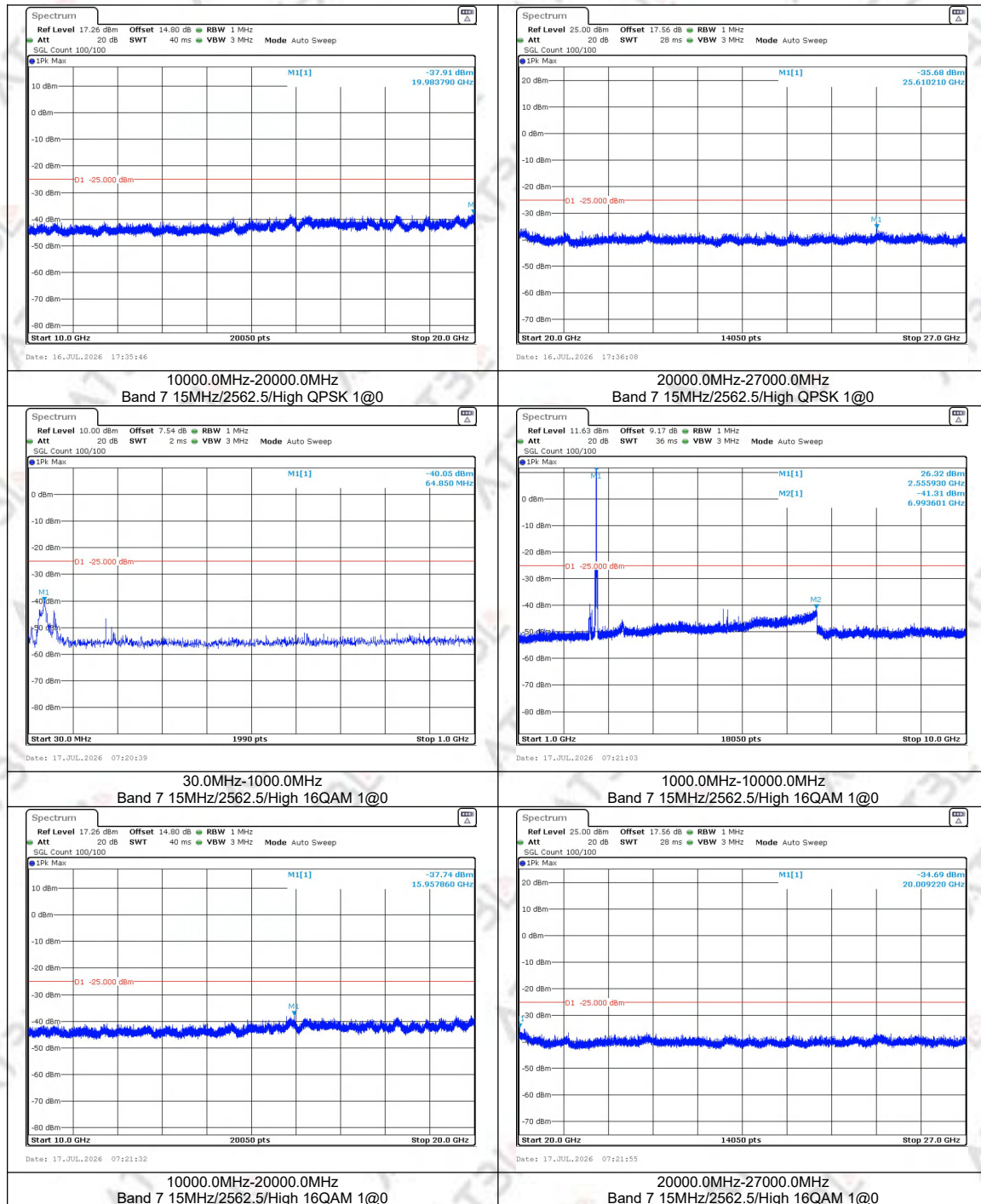
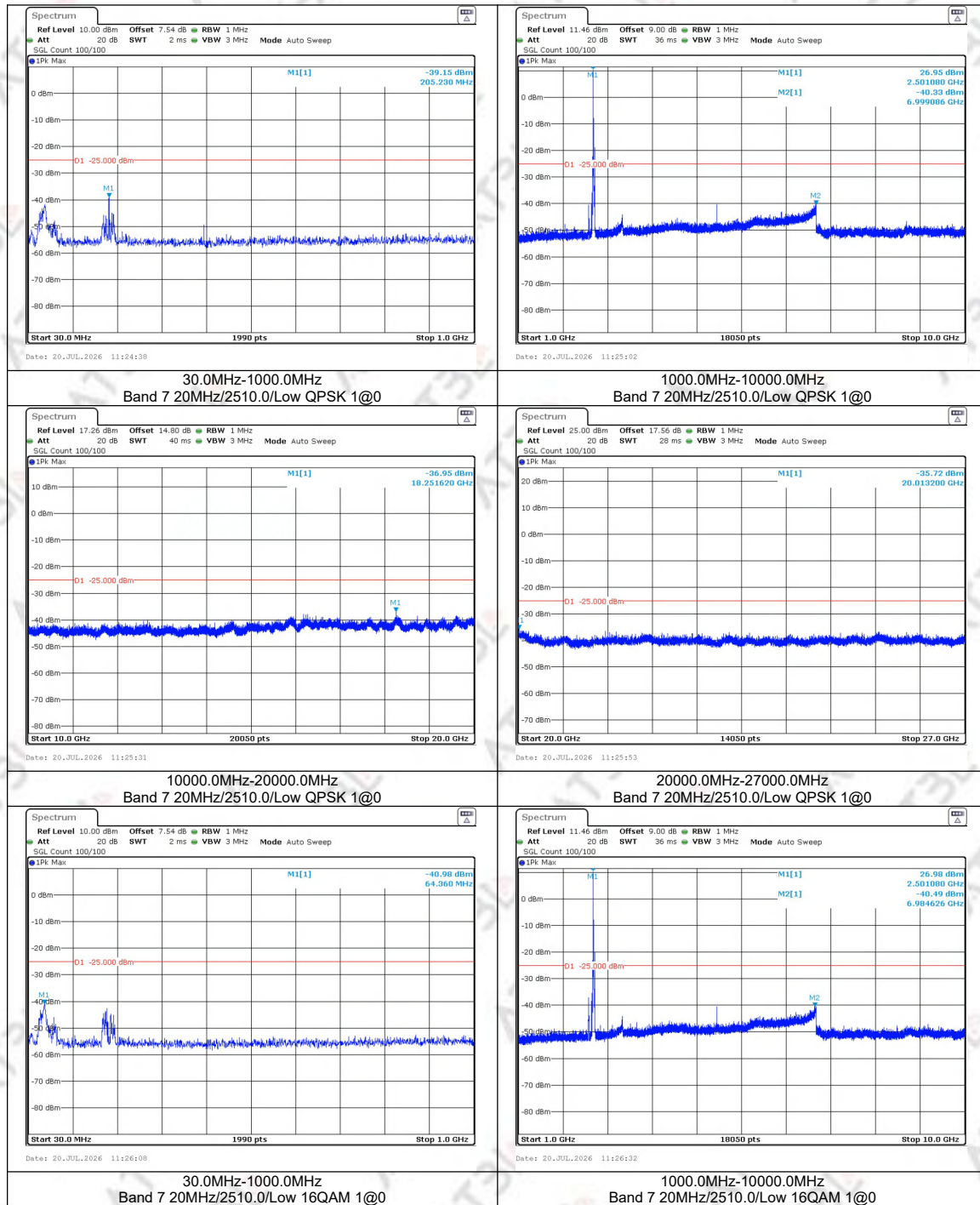
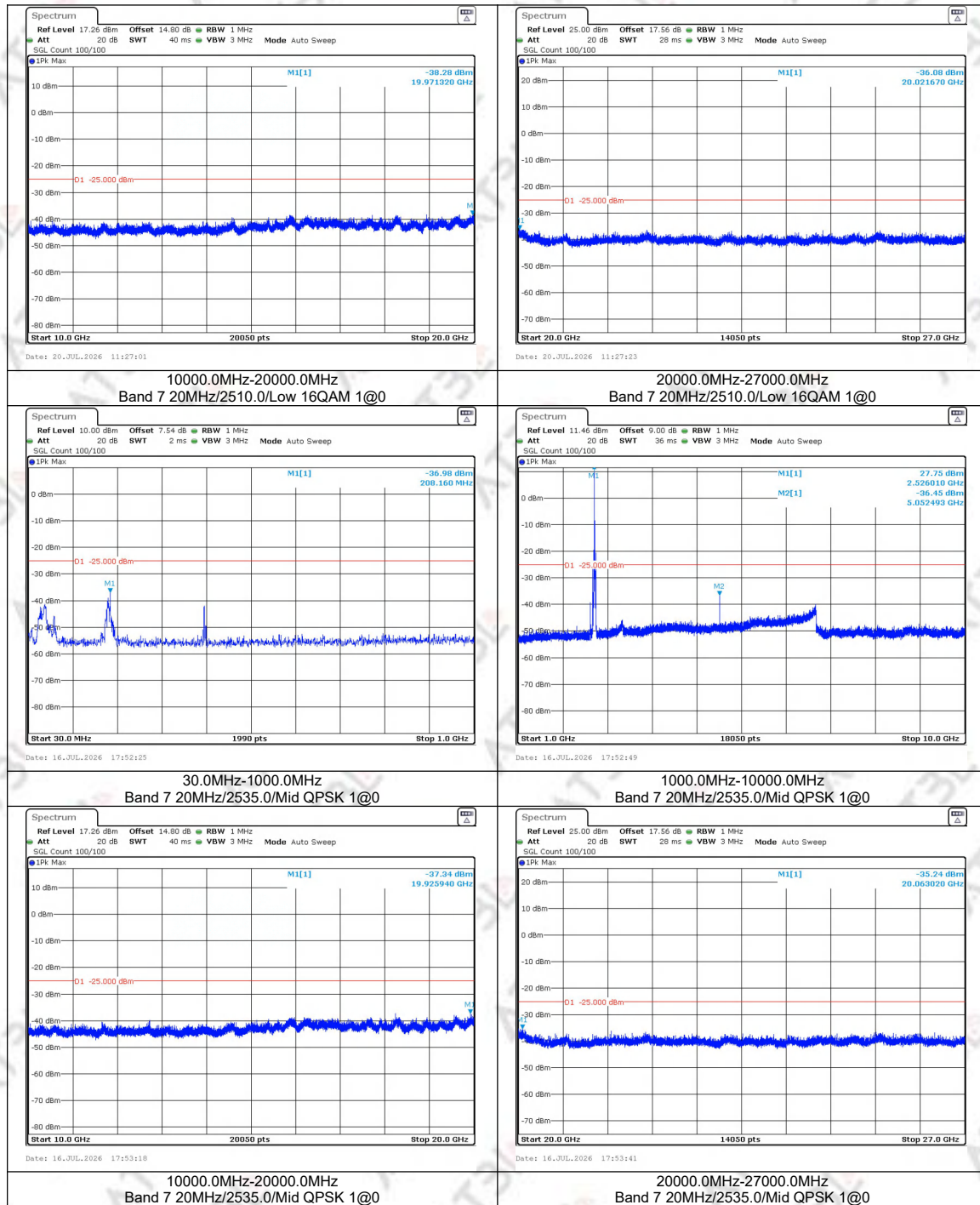


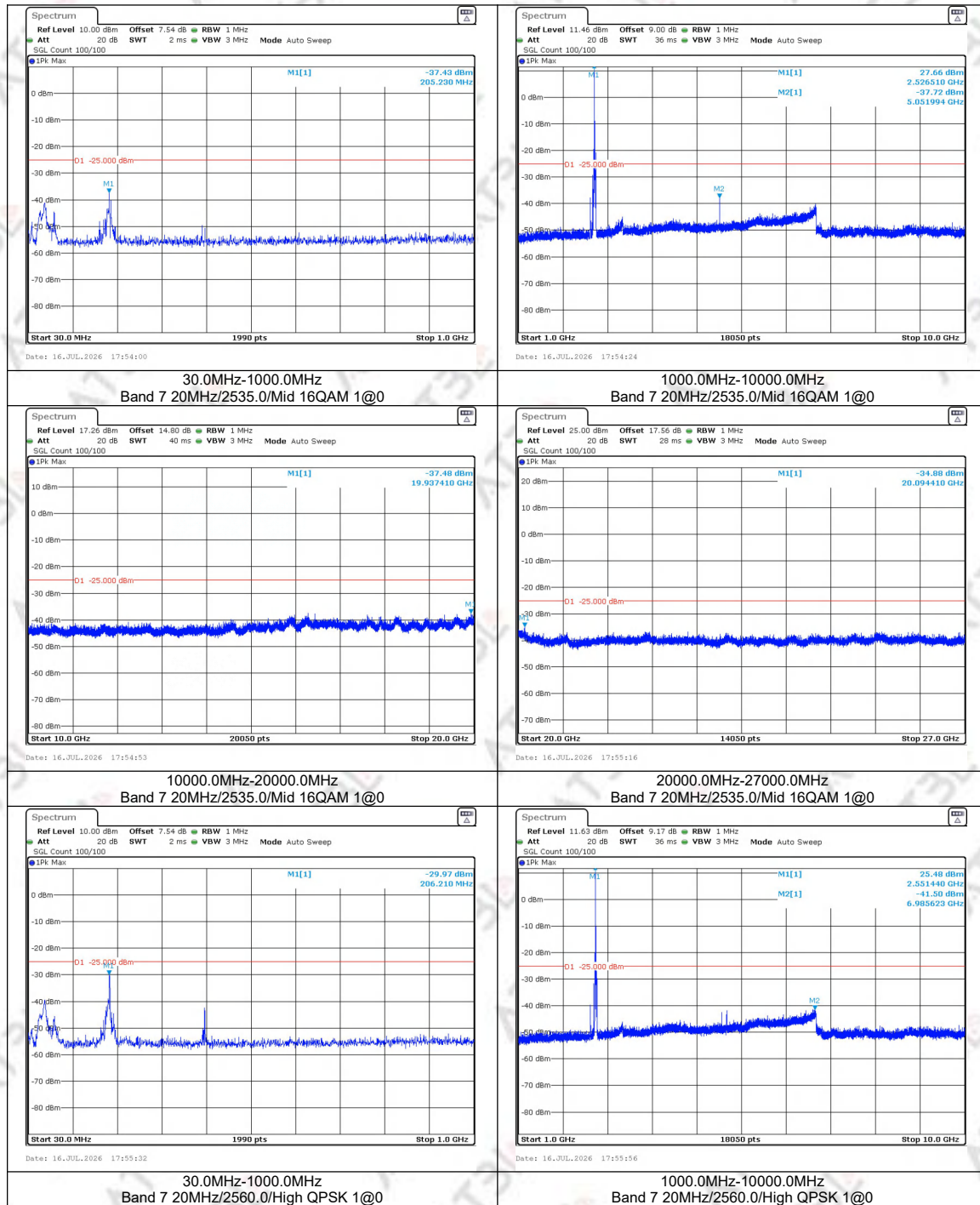


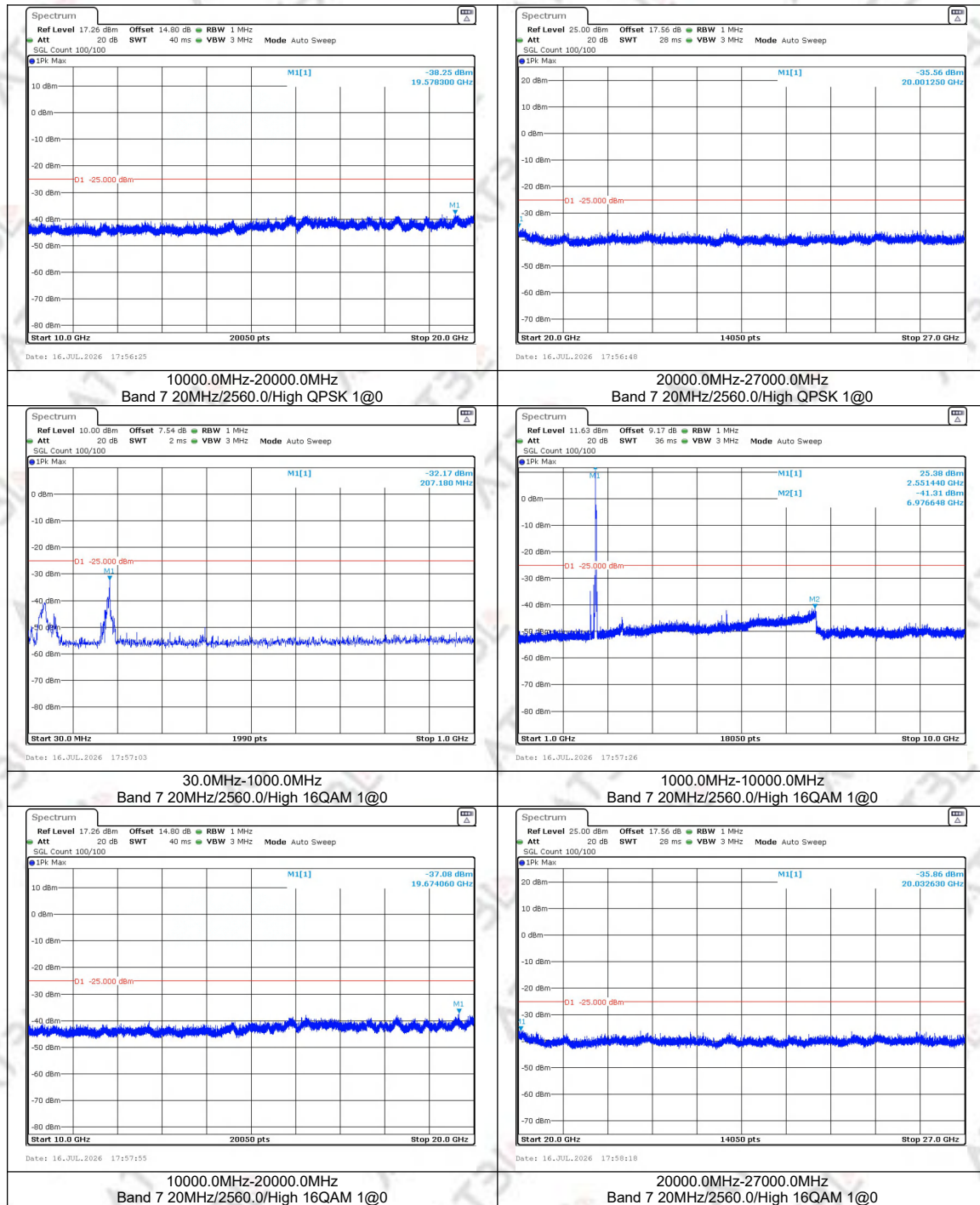












Frequency Stability-TH/VH

Test Result

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
7	5.0	20775	2502.5	QPSK	25@0	-5.36	-0.00214	±2.5	PASS	TH/VH
7	5.0	20775	2502.5	16QAM	25@0	4.76	0.0019	±2.5	PASS	TH/VH
7	5.0	21100	2535.0	QPSK	25@0	-6.97	-0.00275	±2.5	PASS	TH/VH
7	5.0	21100	2535.0	16QAM	25@0	-7.47	-0.00295	±2.5	PASS	TH/VH
7	5.0	21425	2567.5	QPSK	25@0	-6.78	-0.00264	±2.5	PASS	TH/VH
7	5.0	21425	2567.5	16QAM	25@0	3.43	0.00134	±2.5	PASS	TH/VH
7	10.0	20800	2505.0	QPSK	50@0	-3.33	-0.00133	±2.5	PASS	TH/VH
7	10.0	20800	2505.0	16QAM	50@0	-6.37	-0.00254	±2.5	PASS	TH/VH
7	10.0	21100	2535.0	QPSK	50@0	-5.06	-0.002	±2.5	PASS	TH/VH
7	10.0	21100	2535.0	16QAM	50@0	-2.47	-0.00098	±2.5	PASS	TH/VH
7	10.0	21400	2565.0	QPSK	50@0	1.24	0.00049	±2.5	PASS	TH/VH
7	10.0	21400	2565.0	16QAM	50@0	-6.22	-0.00243	±2.5	PASS	TH/VH
7	15.0	20825	2507.5	QPSK	75@0	-4.22	-0.00168	±2.5	PASS	TH/VH
7	15.0	20825	2507.5	16QAM	75@0	0.32	0.00013	±2.5	PASS	TH/VH
7	15.0	21100	2535.0	QPSK	75@0	-1.9	-0.00075	±2.5	PASS	TH/VH
7	15.0	21100	2535.0	16QAM	75@0	-9.88	-0.0039	±2.5	PASS	TH/VH
7	15.0	21375	2562.5	QPSK	75@0	1.22	0.00047	±2.5	PASS	TH/VH
7	15.0	21375	2562.5	16QAM	75@0	-6.45	-0.00252	±2.5	PASS	TH/VH
7	20.0	20850	2510.0	QPSK	100@0	1.42	0.00056	±2.5	PASS	TH/VH
7	20.0	20850	2510.0	16QAM	100@0	-1.8	-0.00072	±2.5	PASS	TH/VH
7	20.0	21100	2535.0	QPSK	100@0	-12.4	-0.00489	±2.5	PASS	TH/VH
7	20.0	21100	2535.0	16QAM	100@0	-6.64	-0.00262	±2.5	PASS	TH/VH
7	20.0	21350	2560.0	QPSK	100@0	-13.02	-0.00509	±2.5	PASS	TH/VH
7	20.0	21350	2560.0	16QAM	100@0	-13.03	-0.00509	±2.5	PASS	TH/VH

Frequency Stability-TH/VL

Test Result

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
7	5.0	20775	2502.5	QPSK	25@0	-2.37	-0.00095	±2.5	PASS	TH/VL
7	5.0	20775	2502.5	16QAM	25@0	0.51	0.00021	±2.5	PASS	TH/VL
7	5.0	21100	2535.0	QPSK	25@0	-13.28	-0.00524	±2.5	PASS	TH/VL
7	5.0	21100	2535.0	16QAM	25@0	0.5	0.0002	±2.5	PASS	TH/VL
7	5.0	21425	2567.5	QPSK	25@0	-2.73	-0.00106	±2.5	PASS	TH/VL
7	5.0	21425	2567.5	16QAM	25@0	-3.55	-0.00138	±2.5	PASS	TH/VL
7	10.0	20800	2505.0	QPSK	50@0	-11.33	-0.00452	±2.5	PASS	TH/VL
7	10.0	20800	2505.0	16QAM	50@0	-6.67	-0.00266	±2.5	PASS	TH/VL
7	10.0	21100	2535.0	QPSK	50@0	-7.25	-0.00286	±2.5	PASS	TH/VL
7	10.0	21100	2535.0	16QAM	50@0	2.22	0.00087	±2.5	PASS	TH/VL
7	10.0	21400	2565.0	QPSK	50@0	-13.12	-0.00511	±2.5	PASS	TH/VL
7	10.0	21400	2565.0	16QAM	50@0	0.32	0.00012	±2.5	PASS	TH/VL
7	15.0	20825	2507.5	QPSK	75@0	-6.28	-0.0025	±2.5	PASS	TH/VL
7	15.0	20825	2507.5	16QAM	75@0	-7.45	-0.00297	±2.5	PASS	TH/VL
7	15.0	21100	2535.0	QPSK	75@0	-15.12	-0.00596	±2.5	PASS	TH/VL
7	15.0	21100	2535.0	16QAM	75@0	-12.49	-0.00493	±2.5	PASS	TH/VL
7	15.0	21375	2562.5	QPSK	75@0	-13.1	-0.00511	±2.5	PASS	TH/VL
7	15.0	21375	2562.5	16QAM	75@0	-12.95	-0.00505	±2.5	PASS	TH/VL
7	20.0	20850	2510.0	QPSK	100@0	6.11	0.00243	±2.5	PASS	TH/VL
7	20.0	20850	2510.0	16QAM	100@0	-3.6	-0.00144	±2.5	PASS	TH/VL
7	20.0	21100	2535.0	QPSK	100@0	4.33	0.00171	±2.5	PASS	TH/VL
7	20.0	21100	2535.0	16QAM	100@0	2.22	0.00087	±2.5	PASS	TH/VL
7	20.0	21350	2560.0	QPSK	100@0	5.61	0.00219	±2.5	PASS	TH/VL
7	20.0	21350	2560.0	16QAM	100@0	0.56	0.00022	±2.5	PASS	TH/VL

Frequency Stability-TH/VN

Test Result

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
7	5.0	20775	2502.5	QPSK	25@0	-14.19	-0.00567	±2.5	PASS	TH/VN
7	5.0	20775	2502.5	16QAM	25@0	-14.45	-0.00577	±2.5	PASS	TH/VN
7	5.0	21100	2535.0	QPSK	25@0	-10.49	-0.00414	±2.5	PASS	TH/VN
7	5.0	21100	2535.0	16QAM	25@0	1.02	0.0004	±2.5	PASS	TH/VN
7	5.0	21425	2567.5	QPSK	25@0	-13.53	-0.00527	±2.5	PASS	TH/VN
7	5.0	21425	2567.5	16QAM	25@0	-5.81	-0.00226	±2.5	PASS	TH/VN
7	10.0	20800	2505.0	QPSK	50@0	3.23	0.00129	±2.5	PASS	TH/VN
7	10.0	20800	2505.0	16QAM	50@0	-11.42	-0.00456	±2.5	PASS	TH/VN
7	10.0	21100	2535.0	QPSK	50@0	9.14	0.00361	±2.5	PASS	TH/VN
7	10.0	21100	2535.0	16QAM	50@0	-3.22	-0.00127	±2.5	PASS	TH/VN
7	10.0	21400	2565.0	QPSK	50@0	1.3	0.00051	±2.5	PASS	TH/VN
7	10.0	21400	2565.0	16QAM	50@0	-0.24	-9e-05	±2.5	PASS	TH/VN
7	15.0	20825	2507.5	QPSK	75@0	-10.91	-0.00435	±2.5	PASS	TH/VN
7	15.0	20825	2507.5	16QAM	75@0	-8.15	-0.00325	±2.5	PASS	TH/VN
7	15.0	21100	2535.0	QPSK	75@0	4.32	0.0017	±2.5	PASS	TH/VN
7	15.0	21100	2535.0	16QAM	75@0	-13.73	-0.00542	±2.5	PASS	TH/VN
7	15.0	21375	2562.5	QPSK	75@0	-0.39	-0.00015	±2.5	PASS	TH/VN
7	15.0	21375	2562.5	16QAM	75@0	2.9	0.00113	±2.5	PASS	TH/VN
7	20.0	20850	2510.0	QPSK	100@0	-6.44	-0.00256	±2.5	PASS	TH/VN
7	20.0	20850	2510.0	16QAM	100@0	-13.95	-0.00556	±2.5	PASS	TH/VN
7	20.0	21100	2535.0	QPSK	100@0	-7.95	-0.00314	±2.5	PASS	TH/VN
7	20.0	21100	2535.0	16QAM	100@0	-12.23	-0.00482	±2.5	PASS	TH/VN
7	20.0	21350	2560.0	QPSK	100@0	-3.35	-0.00131	±2.5	PASS	TH/VN
7	20.0	21350	2560.0	16QAM	100@0	9.27	0.00362	±2.5	PASS	TH/VN

Frequency Stability-TL/VH

Test Result

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
7	5.0	20775	2502.5	QPSK	25@0	0.57	0.00023	±2.5	PASS	TL/VH
7	5.0	20775	2502.5	16QAM	25@0	-0.59	-0.00023	±2.5	PASS	TL/VH
7	5.0	21100	2535.0	QPSK	25@0	-0.92	-0.00036	±2.5	PASS	TL/VH
7	5.0	21100	2535.0	16QAM	25@0	-10.63	-0.00419	±2.5	PASS	TL/VH
7	5.0	21425	2567.5	QPSK	25@0	10.71	0.00417	±2.5	PASS	TL/VH
7	5.0	21425	2567.5	16QAM	25@0	-16.25	-0.00633	±2.5	PASS	TL/VH
7	10.0	20800	2505.0	QPSK	50@0	-8.28	-0.00331	±2.5	PASS	TL/VH
7	10.0	20800	2505.0	16QAM	50@0	-13.43	-0.00536	±2.5	PASS	TL/VH
7	10.0	21100	2535.0	QPSK	50@0	-5.92	-0.00234	±2.5	PASS	TL/VH
7	10.0	21100	2535.0	16QAM	50@0	-15.55	-0.00613	±2.5	PASS	TL/VH
7	10.0	21400	2565.0	QPSK	50@0	-3.72	-0.00145	±2.5	PASS	TL/VH
7	10.0	21400	2565.0	16QAM	50@0	-12.52	-0.00488	±2.5	PASS	TL/VH
7	15.0	20825	2507.5	QPSK	75@0	-4.95	-0.00197	±2.5	PASS	TL/VH
7	15.0	20825	2507.5	16QAM	75@0	-3.99	-0.00159	±2.5	PASS	TL/VH
7	15.0	21100	2535.0	QPSK	75@0	7.81	0.00308	±2.5	PASS	TL/VH
7	15.0	21100	2535.0	16QAM	75@0	-11.26	-0.00444	±2.5	PASS	TL/VH
7	15.0	21375	2562.5	QPSK	75@0	-17.58	-0.00686	±2.5	PASS	TL/VH
7	15.0	21375	2562.5	16QAM	75@0	-14.45	-0.00564	±2.5	PASS	TL/VH
7	20.0	20850	2510.0	QPSK	100@0	-5.11	-0.00203	±2.5	PASS	TL/VH
7	20.0	20850	2510.0	16QAM	100@0	-16.69	-0.00665	±2.5	PASS	TL/VH
7	20.0	21100	2535.0	QPSK	100@0	-11.33	-0.00447	±2.5	PASS	TL/VH
7	20.0	21100	2535.0	16QAM	100@0	10.41	0.00411	±2.5	PASS	TL/VH
7	20.0	21350	2560.0	QPSK	100@0	2.6	0.00102	±2.5	PASS	TL/VH
7	20.0	21350	2560.0	16QAM	100@0	1.17	0.00046	±2.5	PASS	TL/VH

Frequency Stability-TL/VL

Test Result

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
7	20.0	20850	2510.0	QPSK	100@0	1.16	0.00046	±2.5	PASS	TL/VL
7	20.0	20850	2510.0	16QAM	100@0	4.21	0.00168	±2.5	PASS	TL/VL
7	20.0	21100	2535.0	QPSK	100@0	-2.65	-0.00104	±2.5	PASS	TL/VL
7	20.0	21100	2535.0	16QAM	100@0	-0.67	-0.00027	±2.5	PASS	TL/VL
7	20.0	21350	2560.0	QPSK	100@0	-15.08	-0.00589	±2.5	PASS	TL/VL
7	20.0	21350	2560.0	16QAM	100@0	-17.6	-0.00687	±2.5	PASS	TL/VL

Frequency Stability-TL/VN

Test Result

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
7	5.0	20775	2502.5	QPSK	25@0	-6.61	-0.00264	±2.5	PASS	TL/VN
7	5.0	20775	2502.5	16QAM	25@0	4.08	0.00163	±2.5	PASS	TL/VN
7	5.0	21100	2535.0	QPSK	25@0	0.32	0.00013	±2.5	PASS	TL/VN
7	5.0	21100	2535.0	16QAM	25@0	0.2	8e-05	±2.5	PASS	TL/VN
7	5.0	21425	2567.5	QPSK	25@0	-13.29	-0.00518	±2.5	PASS	TL/VN
7	5.0	21425	2567.5	16QAM	25@0	-19.08	-0.00743	±2.5	PASS	TL/VN
7	10.0	20800	2505.0	QPSK	50@0	-16.61	-0.00663	±2.5	PASS	TL/VN
7	10.0	20800	2505.0	16QAM	50@0	8.74	0.00349	±2.5	PASS	TL/VN
7	10.0	21100	2535.0	QPSK	50@0	-11.93	-0.00471	±2.5	PASS	TL/VN
7	10.0	21100	2535.0	16QAM	50@0	2.56	0.00101	±2.5	PASS	TL/VN
7	10.0	21400	2565.0	QPSK	50@0	3.38	0.00132	±2.5	PASS	TL/VN
7	10.0	21400	2565.0	16QAM	50@0	4.02	0.00157	±2.5	PASS	TL/VN
7	15.0	20825	2507.5	QPSK	75@0	0.27	0.00011	±2.5	PASS	TL/VN
7	15.0	20825	2507.5	16QAM	75@0	7.67	0.00306	±2.5	PASS	TL/VN
7	15.0	21100	2535.0	QPSK	75@0	9.24	0.00365	±2.5	PASS	TL/VN
7	15.0	21100	2535.0	16QAM	75@0	1.87	0.00074	±2.5	PASS	TL/VN
7	15.0	21375	2562.5	QPSK	75@0	2.83	0.00111	±2.5	PASS	TL/VN
7	15.0	21375	2562.5	16QAM	75@0	-17.42	-0.0068	±2.5	PASS	TL/VN
7	20.0	20850	2510.0	QPSK	100@0	-10.89	-0.00434	±2.5	PASS	TL/VN
7	20.0	20850	2510.0	16QAM	100@0	-17.14	-0.00683	±2.5	PASS	TL/VN
7	20.0	21100	2535.0	QPSK	100@0	3.83	0.00151	±2.5	PASS	TL/VN
7	20.0	21100	2535.0	16QAM	100@0	-13.76	-0.00543	±2.5	PASS	TL/VN
7	20.0	21350	2560.0	QPSK	100@0	-15.68	-0.00612	±2.5	PASS	TL/VN
7	20.0	21350	2560.0	16QAM	100@0	1.44	0.00056	±2.5	PASS	TL/VN

Frequency Stability-TN/VH

Test Result

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
7	5.0	20775	2502.5	QPSK	25@0	4.65	0.00186	±2.5	PASS	TN/VH
7	5.0	20775	2502.5	16QAM	25@0	-6.64	-0.00265	±2.5	PASS	TN/VH
7	5.0	21100	2535.0	QPSK	25@0	-9.27	-0.00366	±2.5	PASS	TN/VH
7	5.0	21100	2535.0	16QAM	25@0	6.12	0.00242	±2.5	PASS	TN/VH
7	5.0	21425	2567.5	QPSK	25@0	-18.07	-0.00704	±2.5	PASS	TN/VH
7	5.0	21425	2567.5	16QAM	25@0	-13.42	-0.00523	±2.5	PASS	TN/VH
7	10.0	20800	2505.0	QPSK	50@0	-12.43	-0.00496	±2.5	PASS	TN/VH
7	10.0	20800	2505.0	16QAM	50@0	-14.83	-0.00592	±2.5	PASS	TN/VH
7	10.0	21100	2535.0	QPSK	50@0	-7.6	-0.003	±2.5	PASS	TN/VH
7	10.0	21100	2535.0	16QAM	50@0	-8.65	-0.00341	±2.5	PASS	TN/VH
7	10.0	21400	2565.0	QPSK	50@0	-14.18	-0.00553	±2.5	PASS	TN/VH
7	10.0	21400	2565.0	16QAM	50@0	-11.01	-0.00429	±2.5	PASS	TN/VH
7	15.0	20825	2507.5	QPSK	75@0	-4.92	-0.00196	±2.5	PASS	TN/VH
7	15.0	20825	2507.5	16QAM	75@0	6.65	0.00265	±2.5	PASS	TN/VH
7	15.0	21100	2535.0	QPSK	75@0	12.13	0.00479	±2.5	PASS	TN/VH
7	15.0	21100	2535.0	16QAM	75@0	10.51	0.00415	±2.5	PASS	TN/VH
7	15.0	21375	2562.5	QPSK	75@0	-6.55	-0.00256	±2.5	PASS	TN/VH
7	15.0	21375	2562.5	16QAM	75@0	-16.14	-0.0063	±2.5	PASS	TN/VH
7	20.0	20850	2510.0	QPSK	100@0	-14.23	-0.00567	±2.5	PASS	TN/VH
7	20.0	20850	2510.0	16QAM	100@0	6.59	0.00263	±2.5	PASS	TN/VH
7	20.0	21100	2535.0	QPSK	100@0	-4.71	-0.00186	±2.5	PASS	TN/VH
7	20.0	21100	2535.0	16QAM	100@0	-11.82	-0.00466	±2.5	PASS	TN/VH
7	20.0	21350	2560.0	QPSK	100@0	-5.59	-0.00218	±2.5	PASS	TN/VH
7	20.0	21350	2560.0	16QAM	100@0	-15.06	-0.00588	±2.5	PASS	TN/VH

Frequency Stability-TN/VL

Test Result

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
7	5.0	20775	2502.5	QPSK	25@0	-17.74	-0.00709	±2.5	PASS	TN/VL
7	5.0	20775	2502.5	16QAM	25@0	-3.22	-0.00129	±2.5	PASS	TN/VL
7	5.0	21100	2535.0	QPSK	25@0	1.02	0.0004	±2.5	PASS	TN/VL
7	5.0	21100	2535.0	16QAM	25@0	-12.15	-0.00479	±2.5	PASS	TN/VL
7	5.0	21425	2567.5	QPSK	25@0	-16.38	-0.00638	±2.5	PASS	TN/VL
7	5.0	21425	2567.5	16QAM	25@0	-10.26	-0.00399	±2.5	PASS	TN/VL
7	10.0	20800	2505.0	QPSK	50@0	-17.77	-0.00709	±2.5	PASS	TN/VL
7	10.0	20800	2505.0	16QAM	50@0	10.19	0.00407	±2.5	PASS	TN/VL
7	10.0	21100	2535.0	QPSK	50@0	6.44	0.00254	±2.5	PASS	TN/VL
7	10.0	21100	2535.0	16QAM	50@0	-17.12	-0.00675	±2.5	PASS	TN/VL
7	10.0	21400	2565.0	QPSK	50@0	-11.53	-0.0045	±2.5	PASS	TN/VL
7	10.0	21400	2565.0	16QAM	50@0	4.99	0.00195	±2.5	PASS	TN/VL
7	15.0	20825	2507.5	QPSK	75@0	-9.74	-0.00389	±2.5	PASS	TN/VL
7	15.0	20825	2507.5	16QAM	75@0	6.54	0.00261	±2.5	PASS	TN/VL
7	15.0	21100	2535.0	QPSK	75@0	-9.01	-0.00356	±2.5	PASS	TN/VL
7	15.0	21100	2535.0	16QAM	75@0	-8.55	-0.00337	±2.5	PASS	TN/VL
7	15.0	21375	2562.5	QPSK	75@0	5.08	0.00198	±2.5	PASS	TN/VL
7	15.0	21375	2562.5	16QAM	75@0	-9.31	-0.00363	±2.5	PASS	TN/VL
7	20.0	20850	2510.0	QPSK	100@0	-12.46	-0.00496	±2.5	PASS	TN/VL
7	20.0	20850	2510.0	16QAM	100@0	-18.18	-0.00724	±2.5	PASS	TN/VL
7	20.0	21100	2535.0	QPSK	100@0	7.7	0.00304	±2.5	PASS	TN/VL
7	20.0	21100	2535.0	16QAM	100@0	-12.62	-0.00498	±2.5	PASS	TN/VL
7	20.0	21350	2560.0	QPSK	100@0	-26.58	-0.01038	±2.5	PASS	TN/VL
7	20.0	21350	2560.0	16QAM	100@0	-13.35	-0.00521	±2.5	PASS	TN/VL

Frequency Stability-TN/VN

Test Result

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
7	5.0	20775	2502.5	QPSK	25@0	-2.23	-0.00089	±2.5	PASS	TN/VN
7	5.0	20775	2502.5	16QAM	25@0	-11.89	-0.00475	±2.5	PASS	TN/VN
7	5.0	21100	2535.0	QPSK	25@0	5.21	0.00205	±2.5	PASS	TN/VN
7	5.0	21100	2535.0	16QAM	25@0	4.05	0.0016	±2.5	PASS	TN/VN
7	5.0	21425	2567.5	QPSK	25@0	-16.57	-0.00645	±2.5	PASS	TN/VN
7	5.0	21425	2567.5	16QAM	25@0	-22.53	-0.00878	±2.5	PASS	TN/VN
7	10.0	20800	2505.0	QPSK	50@0	-1.82	-0.00073	±2.5	PASS	TN/VN
7	10.0	20800	2505.0	16QAM	50@0	-8.78	-0.00351	±2.5	PASS	TN/VN
7	10.0	21100	2535.0	QPSK	50@0	-0.24	-0.0001	±2.5	PASS	TN/VN
7	10.0	21100	2535.0	16QAM	50@0	-7.82	-0.00309	±2.5	PASS	TN/VN
7	10.0	21400	2565.0	QPSK	50@0	-2.63	-0.00103	±2.5	PASS	TN/VN
7	10.0	21400	2565.0	16QAM	50@0	-15.03	-0.00586	±2.5	PASS	TN/VN
7	15.0	20825	2507.5	QPSK	75@0	-13.05	-0.0052	±2.5	PASS	TN/VN
7	15.0	20825	2507.5	16QAM	75@0	-9.41	-0.00375	±2.5	PASS	TN/VN
7	15.0	21100	2535.0	QPSK	75@0	-12.57	-0.00496	±2.5	PASS	TN/VN
7	15.0	21100	2535.0	16QAM	75@0	-10.67	-0.00421	±2.5	PASS	TN/VN
7	15.0	21375	2562.5	QPSK	75@0	-13.38	-0.00522	±2.5	PASS	TN/VN
7	15.0	21375	2562.5	16QAM	75@0	-4.28	-0.00167	±2.5	PASS	TN/VN
7	20.0	20850	2510.0	QPSK	100@0	10.99	0.00438	±2.5	PASS	TN/VN
7	20.0	20850	2510.0	16QAM	100@0	1.59	0.00063	±2.5	PASS	TN/VN
7	20.0	21100	2535.0	QPSK	100@0	1.59	0.00063	±2.5	PASS	TN/VN
7	20.0	21100	2535.0	16QAM	100@0	-9.73	-0.00384	±2.5	PASS	TN/VN
7	20.0	21350	2560.0	QPSK	100@0	-10.04	-0.00392	±2.5	PASS	TN/VN
7	20.0	21350	2560.0	16QAM	100@0	2.35	0.00092	±2.5	PASS	TN/VN

7.Modulation Characteristics

Test Result

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Verdict
7	5.0	20775	2502.5	QPSK	25@0	PASS
7	5.0	20775	2502.5	16QAM	25@0	PASS
7	5.0	21100	2535.0	QPSK	25@0	PASS
7	5.0	21100	2535.0	16QAM	25@0	PASS
7	5.0	21425	2567.5	QPSK	25@0	PASS
7	5.0	21425	2567.5	16QAM	25@0	PASS
7	10.0	20800	2505.0	QPSK	50@0	PASS
7	10.0	20800	2505.0	16QAM	50@0	PASS
7	10.0	21100	2535.0	QPSK	50@0	PASS
7	10.0	21100	2535.0	16QAM	50@0	PASS
7	10.0	21400	2565.0	QPSK	50@0	PASS
7	10.0	21400	2565.0	16QAM	50@0	PASS
7	15.0	20825	2507.5	QPSK	75@0	PASS
7	15.0	20825	2507.5	16QAM	75@0	PASS
7	15.0	21100	2535.0	QPSK	75@0	PASS
7	15.0	21100	2535.0	16QAM	75@0	PASS
7	15.0	21375	2562.5	QPSK	75@0	PASS
7	15.0	21375	2562.5	16QAM	75@0	PASS
7	20.0	20850	2510.0	QPSK	100@0	PASS
7	20.0	20850	2510.0	16QAM	100@0	PASS
7	20.0	21100	2535.0	QPSK	100@0	PASS
7	20.0	21100	2535.0	16QAM	100@0	PASS
7	20.0	21350	2560.0	QPSK	100@0	PASS
7	20.0	21350	2560.0	16QAM	100@0	PASS

Test Graphs

