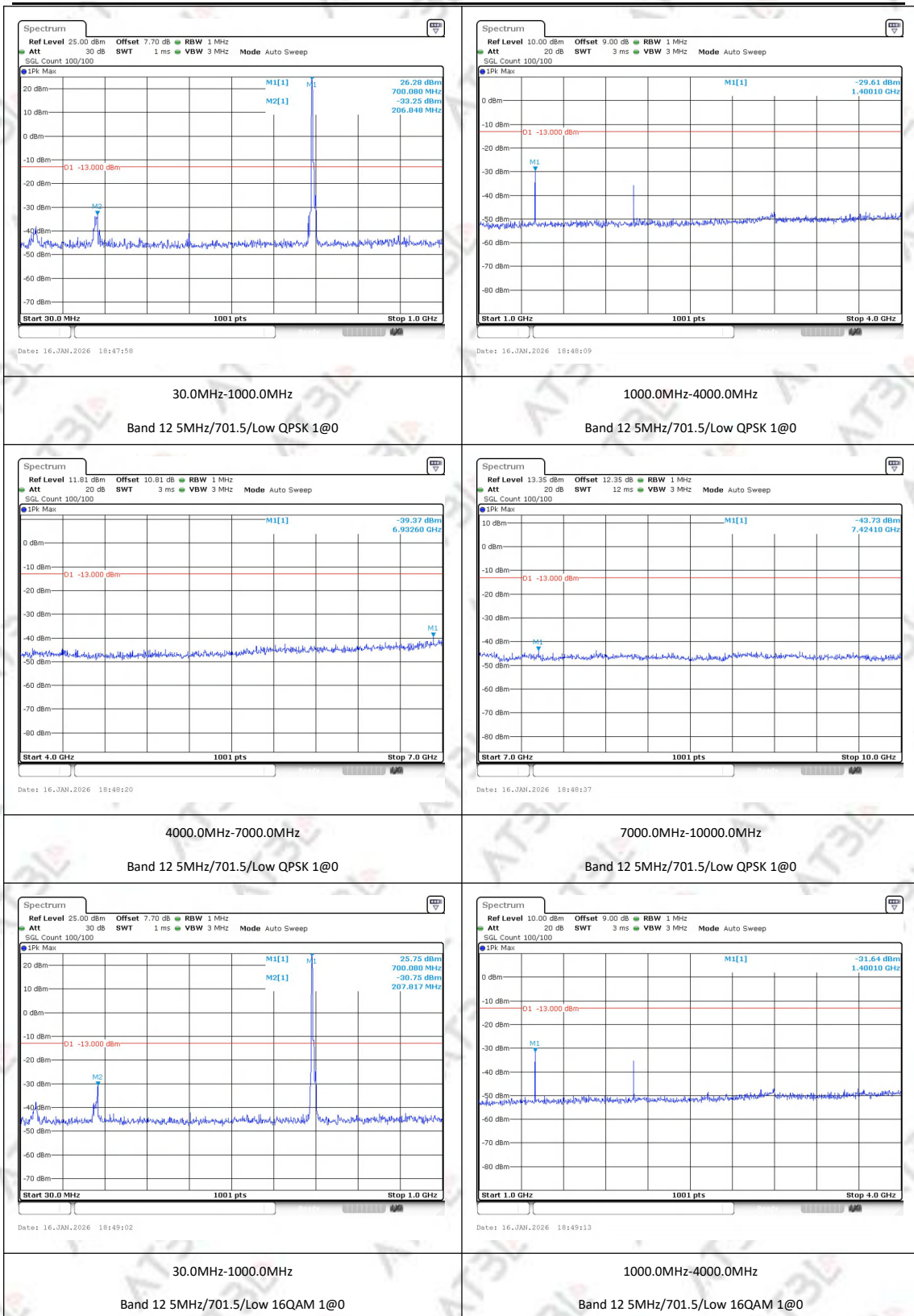
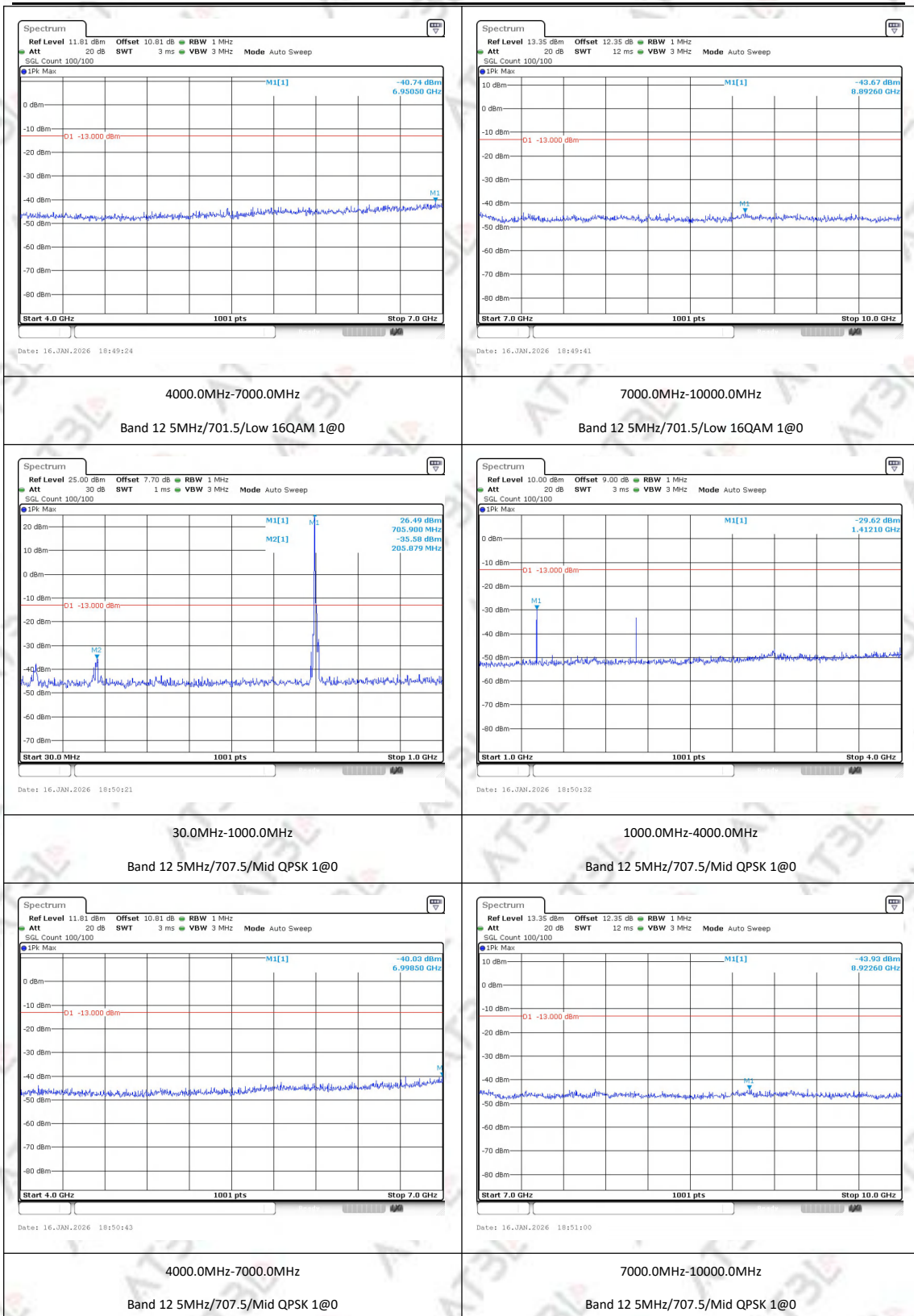
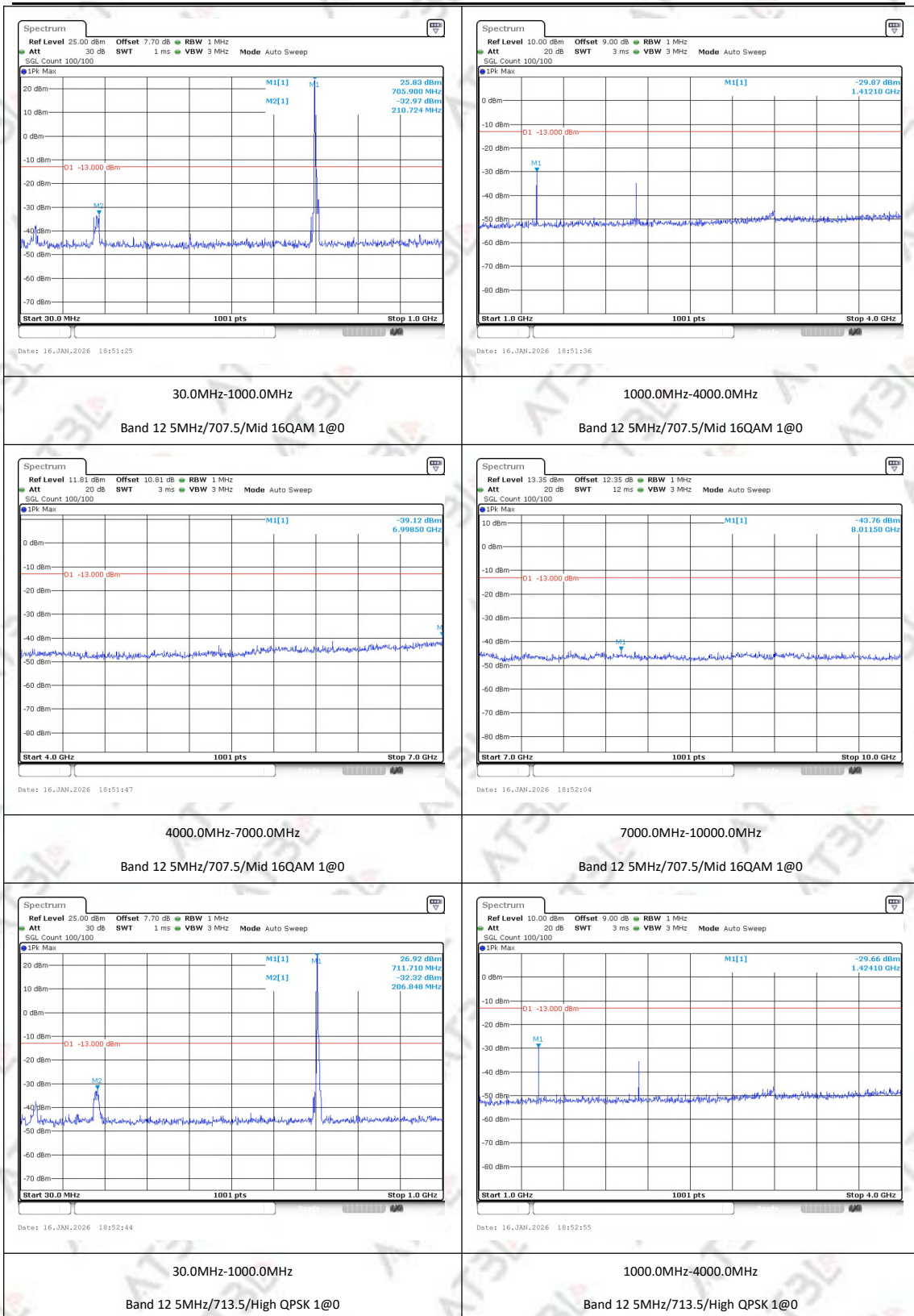
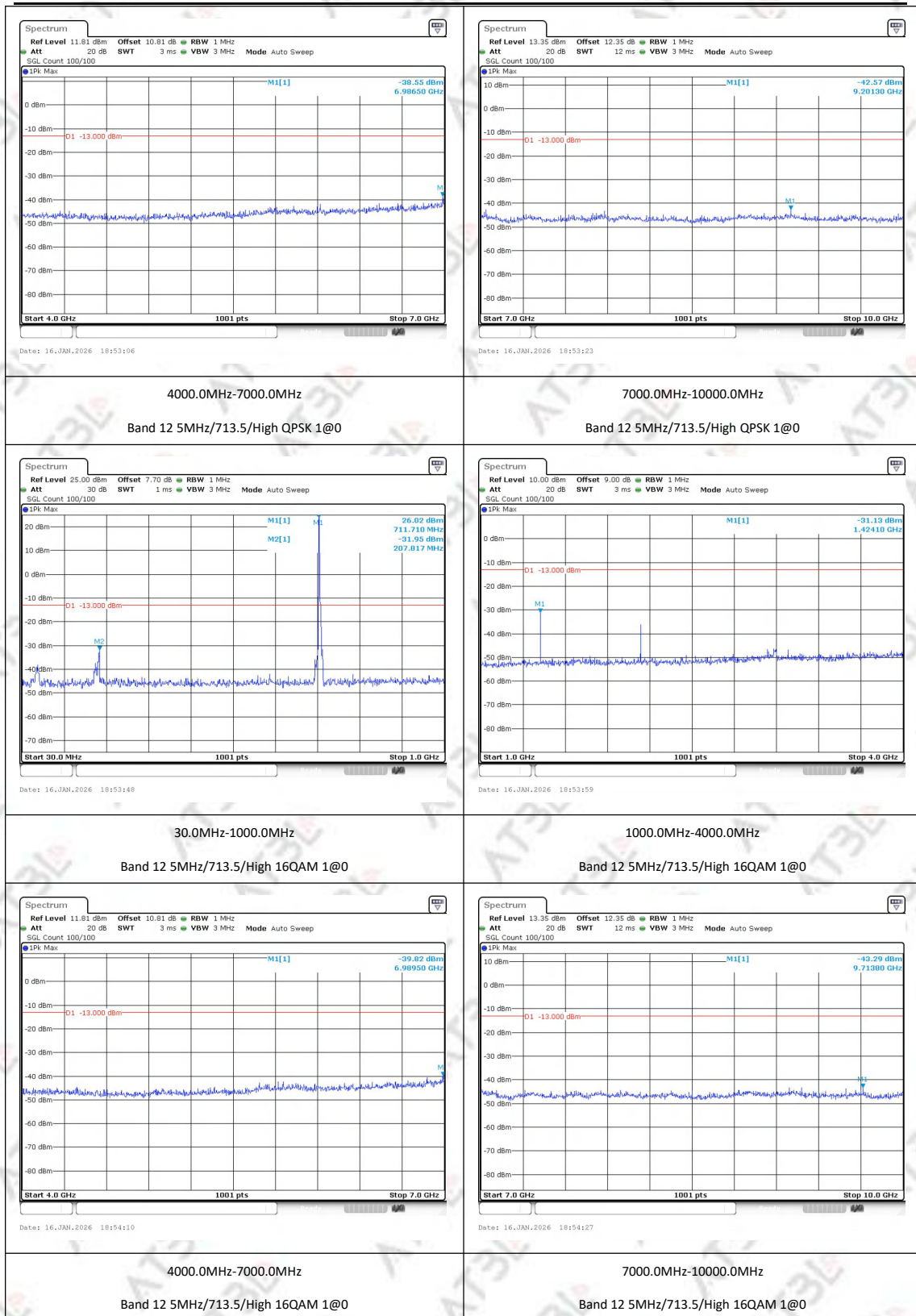
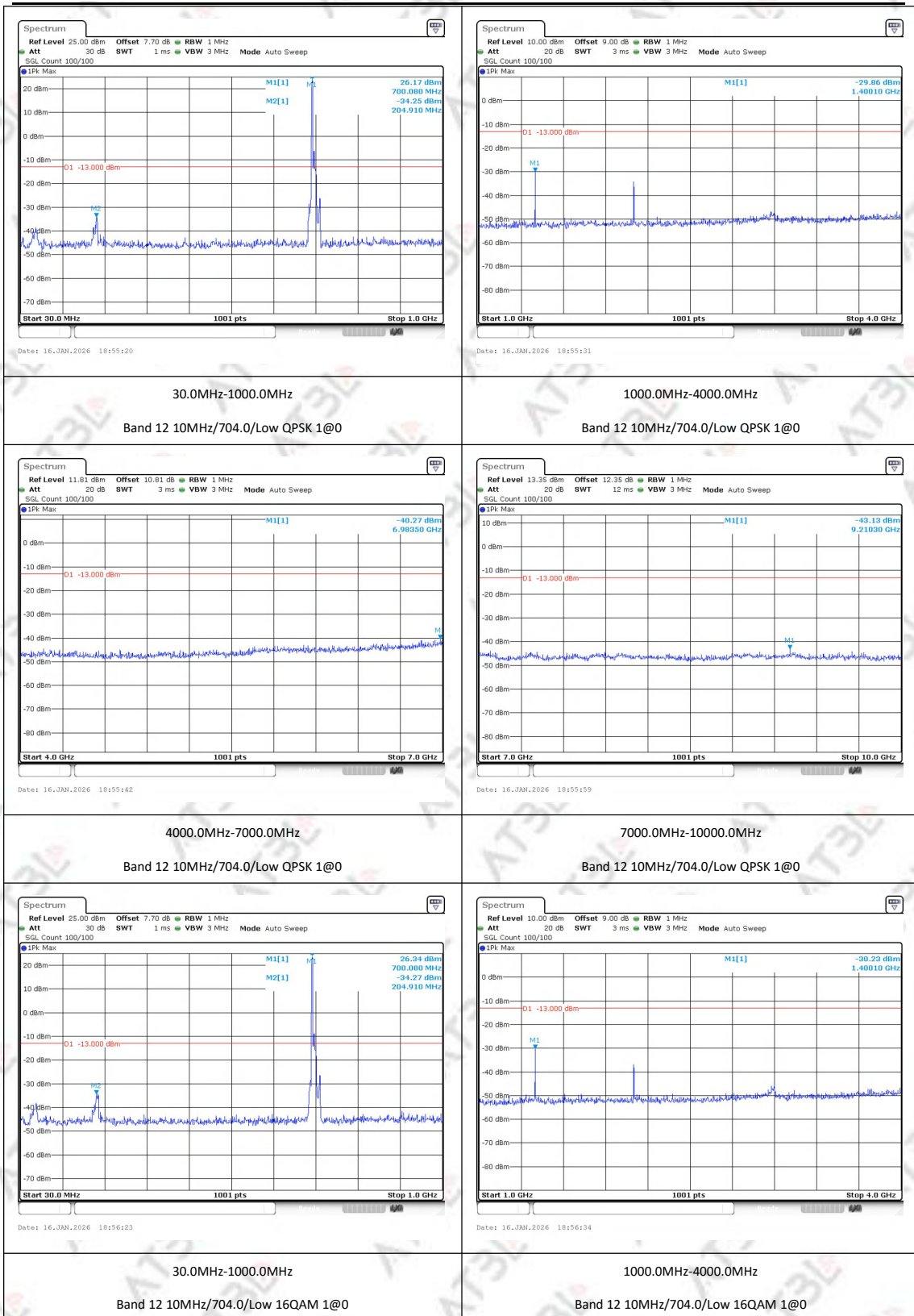


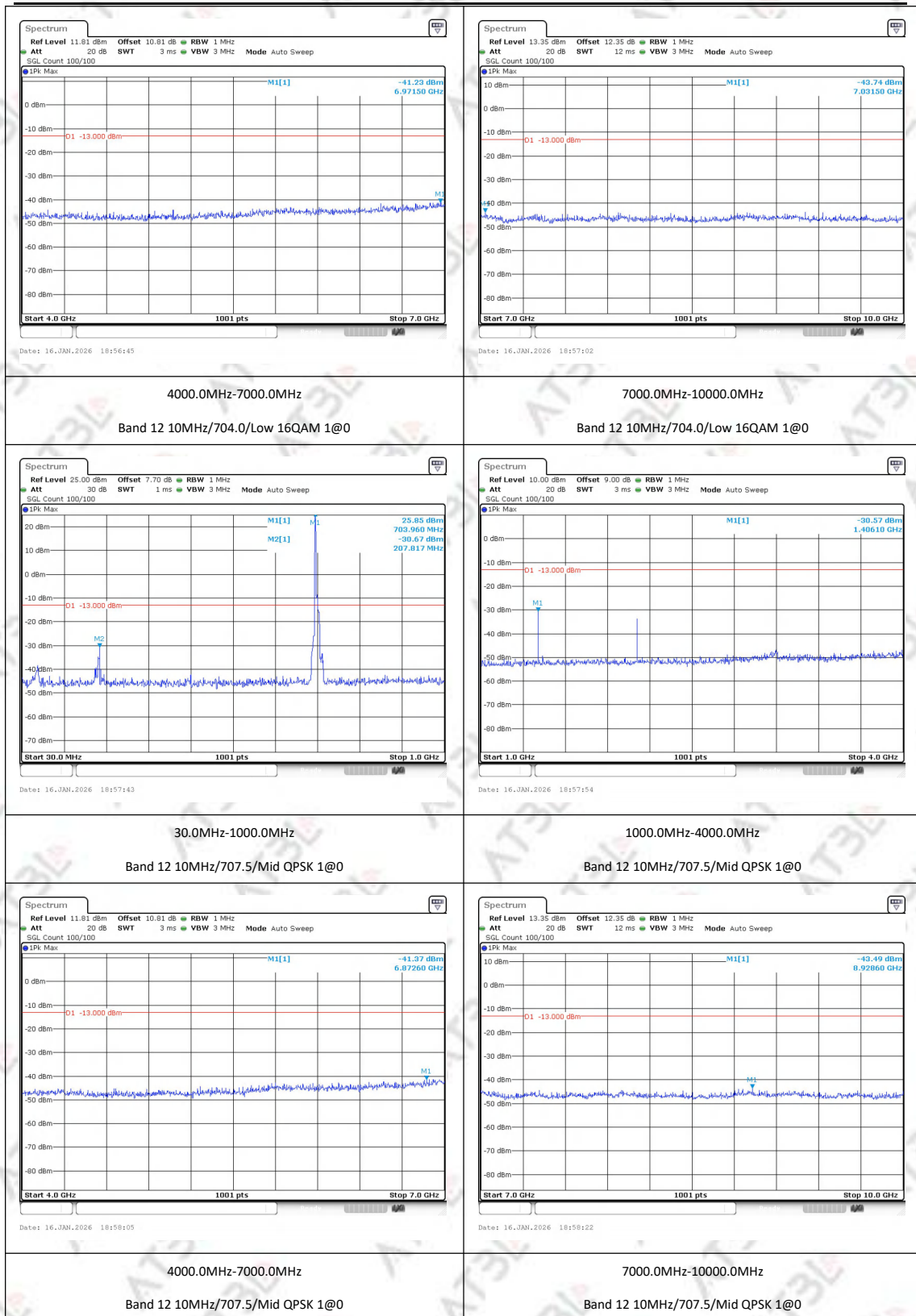


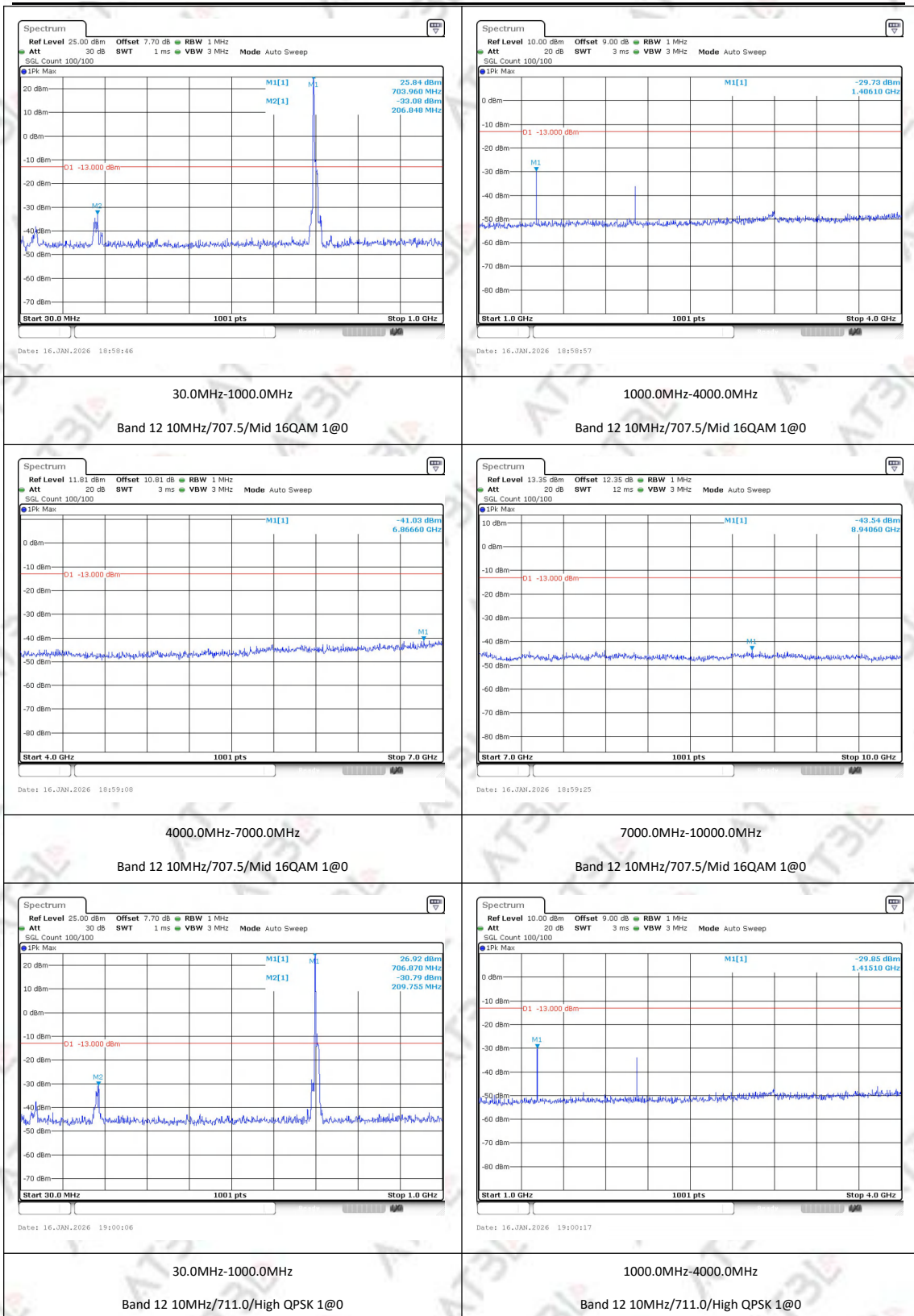


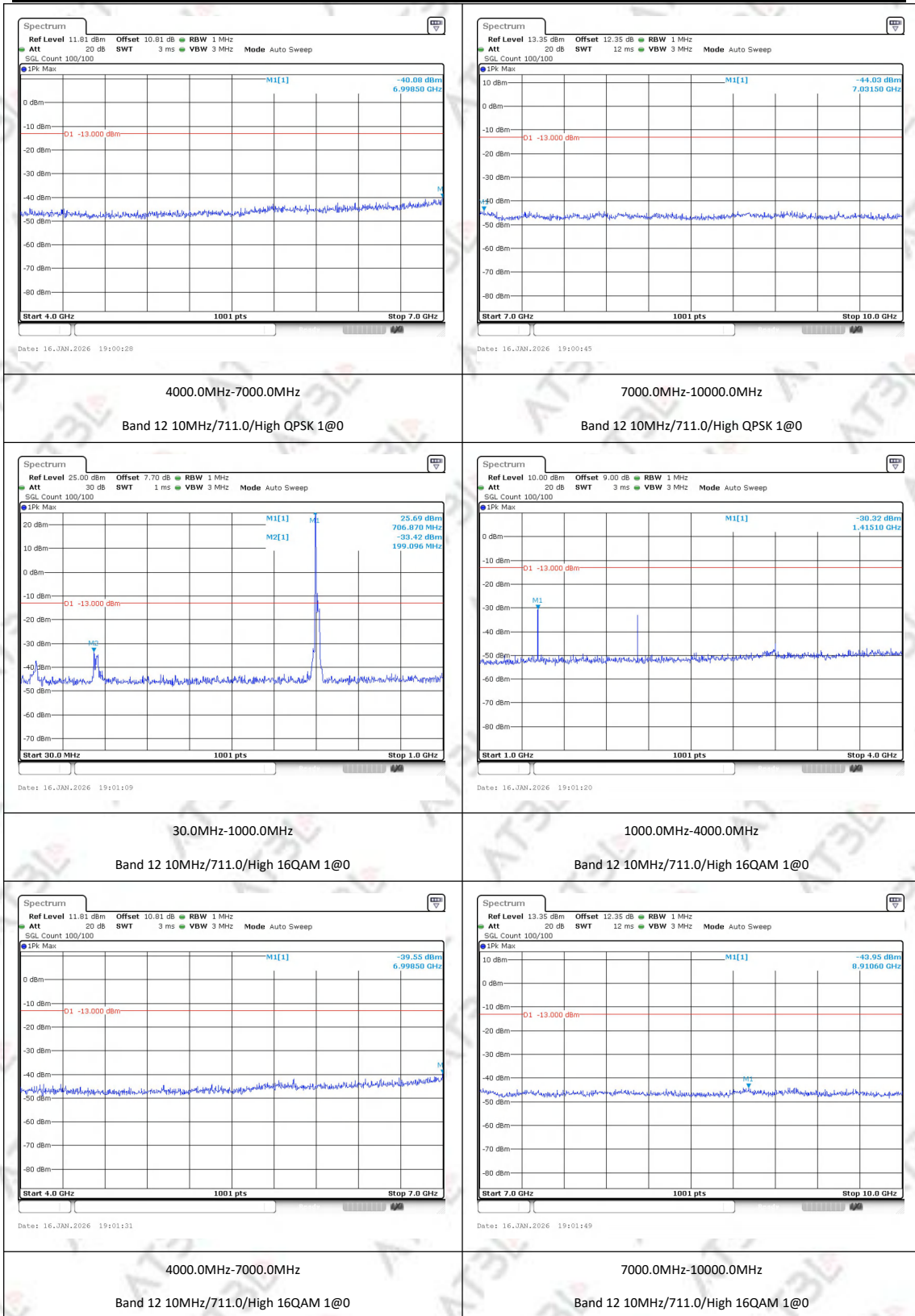












H6.Frequency Stability-TN/VN

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
12	1.4	23017	699.7	QPSK	6@0	-3.0	-0.00429	±2.5	PASS	TN/VN
12	1.4	23017	699.7	16QAM	6@0	-2.89	-0.00413	±2.5	PASS	TN/VN
12	1.4	23095	707.5	QPSK	6@0	-1.99	-0.00281	±2.5	PASS	TN/VN
12	1.4	23095	707.5	16QAM	6@0	-3.35	-0.00473	±2.5	PASS	TN/VN
12	1.4	23173	715.3	QPSK	6@0	-4.28	-0.00598	±2.5	PASS	TN/VN
12	1.4	23173	715.3	16QAM	6@0	-0.31	-0.00044	±2.5	PASS	TN/VN
12	3.0	23025	700.5	QPSK	15@0	-6.97	-0.00995	±2.5	PASS	TN/VN
12	3.0	23025	700.5	16QAM	15@0	0.6	0.00086	±2.5	PASS	TN/VN
12	3.0	23095	707.5	QPSK	15@0	-1.14	-0.00162	±2.5	PASS	TN/VN
12	3.0	23095	707.5	16QAM	15@0	-4.22	-0.00596	±2.5	PASS	TN/VN
12	3.0	23165	714.5	QPSK	15@0	-2.25	-0.00314	±2.5	PASS	TN/VN
12	3.0	23165	714.5	16QAM	15@0	-4.51	-0.00631	±2.5	PASS	TN/VN
12	5.0	23035	701.5	QPSK	25@0	0.54	0.00077	±2.5	PASS	TN/VN
12	5.0	23035	701.5	16QAM	25@0	-1.36	-0.00194	±2.5	PASS	TN/VN
12	5.0	23095	707.5	QPSK	25@0	-4.38	-0.00619	±2.5	PASS	TN/VN
12	5.0	23095	707.5	16QAM	25@0	-1.26	-0.00178	±2.5	PASS	TN/VN
12	5.0	23155	713.5	QPSK	25@0	-4.12	-0.00577	±2.5	PASS	TN/VN
12	5.0	23155	713.5	16QAM	25@0	-3.39	-0.00475	±2.5	PASS	TN/VN
12	10.0	23060	704.0	QPSK	50@0	-4.92	-0.00699	±2.5	PASS	TN/VN
12	10.0	23060	704.0	16QAM	50@0	-0.37	-0.00053	±2.5	PASS	TN/VN
12	10.0	23095	707.5	QPSK	50@0	-2.4	-0.0034	±2.5	PASS	TN/VN
12	10.0	23095	707.5	16QAM	50@0	-3.53	-0.00499	±2.5	PASS	TN/VN
12	10.0	23130	711.0	QPSK	50@0	1.72	0.00241	±2.5	PASS	TN/VN
12	10.0	23130	711.0	16QAM	50@0	-1.54	-0.00217	±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
12	1.4	23017	699.7	QPSK	6@0	-9.76	-0.01394	±2.5	PASS	TH/VH
12	1.4	23017	699.7	16QAM	6@0	-2.36	-0.00337	±2.5	PASS	TH/VH
12	1.4	23017	699.7	64QAM	6@0	7.8	0.01114	±2.5	PASS	TH/VH
12	1.4	23095	707.5	QPSK	6@0	-3.56	-0.00503	±2.5	PASS	TH/VH
12	1.4	23095	707.5	16QAM	6@0	-2.35	-0.00332	±2.5	PASS	TH/VH
12	1.4	23095	707.5	64QAM	6@0	-0.86	-0.00121	±2.5	PASS	TH/VH
12	1.4	23173	715.3	QPSK	6@0	-9.26	-0.01294	±2.5	PASS	TH/VH
12	1.4	23173	715.3	16QAM	6@0	1.42	0.00198	±2.5	PASS	TH/VH
12	1.4	23173	715.3	64QAM	6@0	-2.12	-0.00296	±2.5	PASS	TH/VH
12	3.0	23025	700.5	QPSK	15@0	-6.08	-0.00868	±2.5	PASS	TH/VH
12	3.0	23025	700.5	16QAM	15@0	-0.79	-0.00112	±2.5	PASS	TH/VH
12	3.0	23025	700.5	64QAM	15@0	-7.8	-0.01113	±2.5	PASS	TH/VH
12	3.0	23095	707.5	QPSK	15@0	-2.13	-0.00301	±2.5	PASS	TH/VH
12	3.0	23095	707.5	16QAM	15@0	-1.96	-0.00277	±2.5	PASS	TH/VH
12	3.0	23095	707.5	64QAM	15@0	2.92	0.00412	±2.5	PASS	TH/VH
12	3.0	23165	714.5	QPSK	15@0	-7.57	-0.01059	±2.5	PASS	TH/VH
12	3.0	23165	714.5	16QAM	15@0	2.85	0.00398	±2.5	PASS	TH/VH
12	3.0	23165	714.5	64QAM	15@0	5.69	0.00797	±2.5	PASS	TH/VH
12	5.0	23035	701.5	QPSK	25@0	-2.63	-0.00375	±2.5	PASS	TH/VH
12	5.0	23035	701.5	16QAM	25@0	-2.13	-0.00304	±2.5	PASS	TH/VH
12	5.0	23035	701.5	64QAM	25@0	-11.87	-0.01693	±2.5	PASS	TH/VH
12	5.0	23095	707.5	QPSK	25@0	-3.98	-0.00562	±2.5	PASS	TH/VH
12	5.0	23095	707.5	16QAM	25@0	-0.5	-0.00071	±2.5	PASS	TH/VH
12	5.0	23095	707.5	64QAM	25@0	-3.68	-0.0052	±2.5	PASS	TH/VH
12	5.0	23155	713.5	QPSK	25@0	-5.24	-0.00734	±2.5	PASS	TH/VH
12	5.0	23155	713.5	16QAM	25@0	-1.6	-0.00225	±2.5	PASS	TH/VH
12	5.0	23155	713.5	64QAM	25@0	2.05	0.00287	±2.5	PASS	TH/VH
12	10.0	23060	704.0	QPSK	50@0	-1.7	-0.00242	±2.5	PASS	TH/VH
12	10.0	23060	704.0	16QAM	50@0	-7.31	-0.01038	±2.5	PASS	TH/VH
12	10.0	23060	704.0	64QAM	50@0	-5.18	-0.00736	±2.5	PASS	TH/VH
12	10.0	23095	707.5	QPSK	50@0	-2.8	-0.00396	±2.5	PASS	TH/VH
12	10.0	23095	707.5	16QAM	50@0	-0.92	-0.00129	±2.5	PASS	TH/VH
12	10.0	23095	707.5	64QAM	50@0	-7.74	-0.01094	±2.5	PASS	TH/VH
12	10.0	23130	711.0	QPSK	50@0	-0.99	-0.00139	±2.5	PASS	TH/VH
12	10.0	23130	711.0	16QAM	50@0	0.31	0.00044	±2.5	PASS	TH/VH
12	10.0	23130	711.0	64QAM	50@0	-8.28	-0.01165	±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
12	1.4	23017	699.7	QPSK	6@0	-8.55	-0.01223	±2.5	PASS	TH/VL
12	1.4	23017	699.7	16QAM	6@0	-3.42	-0.00489	±2.5	PASS	TH/VL
12	1.4	23017	699.7	64QAM	6@0	-14.91	-0.0213	±2.5	PASS	TH/VL
12	1.4	23095	707.5	QPSK	6@0	-4.05	-0.00572	±2.5	PASS	TH/VL
12	1.4	23095	707.5	16QAM	6@0	0.34	0.00049	±2.5	PASS	TH/VL
12	1.4	23095	707.5	64QAM	6@0	-12.39	-0.01751	±2.5	PASS	TH/VL
12	1.4	23173	715.3	QPSK	6@0	-6.51	-0.0091	±2.5	PASS	TH/VL
12	1.4	23173	715.3	16QAM	6@0	0.32	0.00045	±2.5	PASS	TH/VL
12	1.4	23173	715.3	64QAM	6@0	-16.08	-0.02248	±2.5	PASS	TH/VL
12	3.0	23025	700.5	QPSK	15@0	-7.67	-0.01095	±2.5	PASS	TH/VL
12	3.0	23025	700.5	16QAM	15@0	-1.56	-0.00223	±2.5	PASS	TH/VL
12	3.0	23025	700.5	64QAM	15@0	-3.23	-0.00462	±2.5	PASS	TH/VL
12	3.0	23095	707.5	QPSK	15@0	-4.28	-0.00605	±2.5	PASS	TH/VL
12	3.0	23095	707.5	16QAM	15@0	-4.51	-0.00637	±2.5	PASS	TH/VL
12	3.0	23095	707.5	64QAM	15@0	-14.03	-0.01984	±2.5	PASS	TH/VL
12	3.0	23165	714.5	QPSK	15@0	-8.55	-0.01197	±2.5	PASS	TH/VL
12	3.0	23165	714.5	16QAM	15@0	-1.02	-0.00142	±2.5	PASS	TH/VL
12	3.0	23165	714.5	64QAM	15@0	0.32	0.00045	±2.5	PASS	TH/VL
12	5.0	23035	701.5	QPSK	25@0	-0.93	-0.00133	±2.5	PASS	TH/VL
12	5.0	23035	701.5	16QAM	25@0	0.63	0.0009	±2.5	PASS	TH/VL
12	5.0	23035	701.5	64QAM	25@0	-8.97	-0.01279	±2.5	PASS	TH/VL
12	5.0	23095	707.5	QPSK	25@0	-5.35	-0.00756	±2.5	PASS	TH/VL
12	5.0	23095	707.5	16QAM	25@0	-2.57	-0.00364	±2.5	PASS	TH/VL
12	5.0	23095	707.5	64QAM	25@0	-4.43	-0.00627	±2.5	PASS	TH/VL
12	5.0	23155	713.5	QPSK	25@0	-4.62	-0.00648	±2.5	PASS	TH/VL
12	5.0	23155	713.5	16QAM	25@0	-2.53	-0.00355	±2.5	PASS	TH/VL
12	5.0	23155	713.5	64QAM	25@0	-1.09	-0.00152	±2.5	PASS	TH/VL
12	10.0	23060	704.0	QPSK	50@0	0.32	0.00045	±2.5	PASS	TH/VL
12	10.0	23060	704.0	16QAM	50@0	-7.81	-0.01109	±2.5	PASS	TH/VL
12	10.0	23060	704.0	64QAM	50@0	-14.19	-0.02016	±2.5	PASS	TH/VL
12	10.0	23095	707.5	QPSK	50@0	-1.75	-0.00247	±2.5	PASS	TH/VL
12	10.0	23095	707.5	16QAM	50@0	-3.71	-0.00524	±2.5	PASS	TH/VL
12	10.0	23095	707.5	64QAM	50@0	-4.76	-0.00673	±2.5	PASS	TH/VL
12	10.0	23130	711.0	QPSK	50@0	-2.85	-0.004	±2.5	PASS	TH/VL
12	10.0	23130	711.0	16QAM	50@0	-0.74	-0.00105	±2.5	PASS	TH/VL
12	10.0	23130	711.0	64QAM	50@0	-3.93	-0.00553	±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
12	1.4	23017	699.7	QPSK	6@0	-5.34	-0.00763	±2.5	PASS	TH/VN
12	1.4	23017	699.7	16QAM	6@0	-4.68	-0.00669	±2.5	PASS	TH/VN
12	1.4	23017	699.7	64QAM	6@0	5.81	0.0083	±2.5	PASS	TH/VN
12	1.4	23095	707.5	QPSK	6@0	-8.1	-0.01144	±2.5	PASS	TH/VN
12	1.4	23095	707.5	16QAM	6@0	-2.19	-0.00309	±2.5	PASS	TH/VN
12	1.4	23095	707.5	64QAM	6@0	-1.27	-0.0018	±2.5	PASS	TH/VN
12	1.4	23173	715.3	QPSK	6@0	-8.5	-0.01188	±2.5	PASS	TH/VN
12	1.4	23173	715.3	16QAM	6@0	2.02	0.00282	±2.5	PASS	TH/VN
12	1.4	23173	715.3	64QAM	6@0	-9.11	-0.01274	±2.5	PASS	TH/VN
12	3.0	23025	700.5	QPSK	15@0	-8.88	-0.01268	±2.5	PASS	TH/VN
12	3.0	23025	700.5	16QAM	15@0	-1.59	-0.00227	±2.5	PASS	TH/VN
12	3.0	23025	700.5	64QAM	15@0	0.32	0.00046	±2.5	PASS	TH/VN
12	3.0	23095	707.5	QPSK	15@0	-8.58	-0.01213	±2.5	PASS	TH/VN
12	3.0	23095	707.5	16QAM	15@0	1.2	0.0017	±2.5	PASS	TH/VN
12	3.0	23095	707.5	64QAM	15@0	-2.82	-0.00398	±2.5	PASS	TH/VN
12	3.0	23165	714.5	QPSK	15@0	-8.5	-0.01189	±2.5	PASS	TH/VN
12	3.0	23165	714.5	16QAM	15@0	-2.46	-0.00344	±2.5	PASS	TH/VN
12	3.0	23165	714.5	64QAM	15@0	-8.94	-0.01251	±2.5	PASS	TH/VN
12	5.0	23035	701.5	QPSK	25@0	0.67	0.00096	±2.5	PASS	TH/VN
12	5.0	23035	701.5	16QAM	25@0	1.8	0.00257	±2.5	PASS	TH/VN
12	5.0	23035	701.5	64QAM	25@0	-5.26	-0.0075	±2.5	PASS	TH/VN
12	5.0	23095	707.5	QPSK	25@0	-4.29	-0.00607	±2.5	PASS	TH/VN
12	5.0	23095	707.5	16QAM	25@0	-1.12	-0.00158	±2.5	PASS	TH/VN
12	5.0	23095	707.5	64QAM	25@0	-9.8	-0.01385	±2.5	PASS	TH/VN
12	5.0	23155	713.5	QPSK	25@0	1.82	0.00255	±2.5	PASS	TH/VN
12	5.0	23155	713.5	16QAM	25@0	-7.28	-0.01021	±2.5	PASS	TH/VN
12	5.0	23155	713.5	64QAM	25@0	-4.13	-0.00579	±2.5	PASS	TH/VN
12	10.0	23060	704.0	QPSK	50@0	0.32	0.00045	±2.5	PASS	TH/VN
12	10.0	23060	704.0	16QAM	50@0	-7.58	-0.01077	±2.5	PASS	TH/VN
12	10.0	23060	704.0	64QAM	50@0	-8.51	-0.01209	±2.5	PASS	TH/VN
12	10.0	23095	707.5	QPSK	50@0	-5.02	-0.0071	±2.5	PASS	TH/VN
12	10.0	23095	707.5	16QAM	50@0	-1.16	-0.00164	±2.5	PASS	TH/VN
12	10.0	23095	707.5	64QAM	50@0	-11.04	-0.01561	±2.5	PASS	TH/VN
12	10.0	23130	711.0	QPSK	50@0	-3.53	-0.00497	±2.5	PASS	TH/VN
12	10.0	23130	711.0	16QAM	50@0	-5.36	-0.00754	±2.5	PASS	TH/VN
12	10.0	23130	711.0	64QAM	50@0	0.66	0.00093	±2.5	PASS	TH/VN