

Appendix H test data:

H1.Transmitter Conducted Output Power And ERP/EIRP

Band	BW (MHz)	CH	Freq (MHz)	Modulation	RB	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	EIRP(Limit) (dBm)	Verdict
2	1.4	18607	1850.7	QPSK	1@0	22.29	21.49	0.141	33.01	PASS
2	1.4	18607	1850.7	QPSK	1@2	22.03	21.23	0.1328	33.01	PASS
2	1.4	18607	1850.7	QPSK	1@5	22.01	21.21	0.1322	33.01	PASS
2	1.4	18607	1850.7	QPSK	3@0	22.25	21.45	0.1396	33.01	PASS
2	1.4	18607	1850.7	QPSK	3@1	22.24	21.44	0.1394	33.01	PASS
2	1.4	18607	1850.7	QPSK	3@2	22.22	21.42	0.1386	33.01	PASS
2	1.4	18607	1850.7	QPSK	6@0	21.12	20.32	0.1078	33.01	PASS
2	1.4	18607	1850.7	16QAM	1@0	21.08	20.28	0.1067	33.01	PASS
2	1.4	18607	1850.7	16QAM	1@2	21.01	20.21	0.1049	33.01	PASS
2	1.4	18607	1850.7	16QAM	1@5	20.91	20.11	0.1025	33.01	PASS
2	1.4	18607	1850.7	16QAM	3@0	20.76	19.96	0.099	33.01	PASS
2	1.4	18607	1850.7	16QAM	3@1	20.78	19.98	0.0995	33.01	PASS
2	1.4	18607	1850.7	16QAM	3@2	20.77	19.97	0.0993	33.01	PASS
2	1.4	18607	1850.7	16QAM	6@0	20.17	19.37	0.0865	33.01	PASS
2	1.4	18900	1880.0	QPSK	1@0	21.86	21.06	0.1277	33.01	PASS
2	1.4	18900	1880.0	QPSK	1@2	21.69	20.89	0.1227	33.01	PASS
2	1.4	18900	1880.0	QPSK	1@5	21.66	20.86	0.122	33.01	PASS
2	1.4	18900	1880.0	QPSK	3@0	21.81	21.01	0.1263	33.01	PASS
2	1.4	18900	1880.0	QPSK	3@1	21.84	21.04	0.1271	33.01	PASS
2	1.4	18900	1880.0	QPSK	3@2	21.81	21.01	0.1261	33.01	PASS
2	1.4	18900	1880.0	QPSK	6@0	20.82	20.02	0.1004	33.01	PASS
2	1.4	18900	1880.0	16QAM	1@0	20.93	20.13	0.103	33.01	PASS
2	1.4	18900	1880.0	16QAM	1@2	21.04	20.24	0.1057	33.01	PASS
2	1.4	18900	1880.0	16QAM	1@5	20.94	20.14	0.1032	33.01	PASS
2	1.4	18900	1880.0	16QAM	3@0	21.05	20.25	0.1059	33.01	PASS
2	1.4	18900	1880.0	16QAM	3@1	21.06	20.26	0.1061	33.01	PASS
2	1.4	18900	1880.0	16QAM	3@2	21.06	20.26	0.1061	33.01	PASS
2	1.4	18900	1880.0	16QAM	6@0	19.85	19.05	0.0803	33.01	PASS
2	1.4	19193	1909.3	QPSK	1@0	22.09	21.29	0.1347	33.01	PASS
2	1.4	19193	1909.3	QPSK	1@2	22.16	21.36	0.1367	33.01	PASS
2	1.4	19193	1909.3	QPSK	1@5	22.09	21.29	0.1345	33.01	PASS
2	1.4	19193	1909.3	QPSK	3@0	22.17	21.37	0.1369	33.01	PASS
2	1.4	19193	1909.3	QPSK	3@1	22.14	21.34	0.1362	33.01	PASS
2	1.4	19193	1909.3	QPSK	3@2	22.11	21.31	0.1351	33.01	PASS
2	1.4	19193	1909.3	QPSK	6@0	21.17	20.37	0.1088	33.01	PASS
2	1.4	19193	1909.3	16QAM	1@0	20.26	19.46	0.0884	33.01	PASS

2	1.4	19193	1909.3	16QAM	1@2	20.25	19.45	0.0881	33.01	PASS
2	1.4	19193	1909.3	16QAM	1@5	20.24	19.44	0.0879	33.01	PASS
2	1.4	19193	1909.3	16QAM	3@0	21.0	20.2	0.1048	33.01	PASS
2	1.4	19193	1909.3	16QAM	3@1	20.98	20.18	0.1042	33.01	PASS
2	1.4	19193	1909.3	16QAM	3@2	21.09	20.29	0.107	33.01	PASS
2	1.4	19193	1909.3	16QAM	6@0	20.38	19.58	0.0908	33.01	PASS
2	3.0	18615	1851.5	QPSK	1@0	21.72	20.92	0.1235	33.01	PASS
2	3.0	18615	1851.5	QPSK	1@7	22.08	21.28	0.1343	33.01	PASS
2	3.0	18615	1851.5	QPSK	1@14	21.93	21.13	0.1298	33.01	PASS
2	3.0	18615	1851.5	QPSK	8@0	21.02	20.22	0.1052	33.01	PASS
2	3.0	18615	1851.5	QPSK	8@4	21.04	20.24	0.1056	33.01	PASS
2	3.0	18615	1851.5	QPSK	8@7	21.04	20.24	0.1056	33.01	PASS
2	3.0	18615	1851.5	QPSK	15@0	21.11	20.31	0.1074	33.01	PASS
2	3.0	18615	1851.5	16QAM	1@0	21.21	20.41	0.1099	33.01	PASS
2	3.0	18615	1851.5	16QAM	1@7	21.2	20.4	0.1096	33.01	PASS
2	3.0	18615	1851.5	16QAM	1@14	21.12	20.32	0.1076	33.01	PASS
2	3.0	18615	1851.5	16QAM	8@0	20.27	19.47	0.0885	33.01	PASS
2	3.0	18615	1851.5	16QAM	8@4	20.3	19.5	0.0891	33.01	PASS
2	3.0	18615	1851.5	16QAM	8@7	20.26	19.46	0.0882	33.01	PASS
2	3.0	18615	1851.5	16QAM	15@0	20.21	19.41	0.0873	33.01	PASS
2	3.0	18900	1880.0	QPSK	1@0	21.69	20.89	0.1228	33.01	PASS
2	3.0	18900	1880.0	QPSK	1@7	21.71	20.91	0.1232	33.01	PASS
2	3.0	18900	1880.0	QPSK	1@14	21.73	20.93	0.124	33.01	PASS
2	3.0	18900	1880.0	QPSK	8@0	20.86	20.06	0.1015	33.01	PASS
2	3.0	18900	1880.0	QPSK	8@4	20.86	20.06	0.1014	33.01	PASS
2	3.0	18900	1880.0	QPSK	8@7	20.88	20.08	0.1018	33.01	PASS
2	3.0	18900	1880.0	QPSK	15@0	20.85	20.05	0.1013	33.01	PASS
2	3.0	18900	1880.0	16QAM	1@0	20.91	20.11	0.1026	33.01	PASS
2	3.0	18900	1880.0	16QAM	1@7	20.94	20.14	0.1033	33.01	PASS
2	3.0	18900	1880.0	16QAM	1@14	20.94	20.14	0.1033	33.01	PASS
2	3.0	18900	1880.0	16QAM	8@0	19.95	19.15	0.0822	33.01	PASS
2	3.0	18900	1880.0	16QAM	8@4	19.92	19.12	0.0816	33.01	PASS
2	3.0	18900	1880.0	16QAM	8@7	19.92	19.12	0.0817	33.01	PASS
2	3.0	18900	1880.0	16QAM	15@0	19.89	19.09	0.0811	33.01	PASS
2	3.0	19185	1908.5	QPSK	1@0	22.0	21.2	0.1318	33.01	PASS
2	3.0	19185	1908.5	QPSK	1@7	22.13	21.33	0.1357	33.01	PASS
2	3.0	19185	1908.5	QPSK	1@14	22.15	21.35	0.1364	33.01	PASS
2	3.0	19185	1908.5	QPSK	8@0	21.01	20.21	0.105	33.01	PASS
2	3.0	19185	1908.5	QPSK	8@4	21.0	20.2	0.1048	33.01	PASS
2	3.0	19185	1908.5	QPSK	8@7	21.28	20.48	0.1118	33.01	PASS
2	3.0	19185	1908.5	QPSK	15@0	21.23	20.43	0.1103	33.01	PASS
2	3.0	19185	1908.5	16QAM	1@0	20.24	19.44	0.0879	33.01	PASS
2	3.0	19185	1908.5	16QAM	1@7	20.32	19.52	0.0896	33.01	PASS

2	3.0	19185	1908.5	16QAM	1@14	20.33	19.53	0.0896	33.01	PASS
2	3.0	19185	1908.5	16QAM	8@0	20.35	19.55	0.0901	33.01	PASS
2	3.0	19185	1908.5	16QAM	8@4	20.35	19.55	0.0902	33.01	PASS
2	3.0	19185	1908.5	16QAM	8@7	20.39	19.59	0.091	33.01	PASS
2	3.0	19185	1908.5	16QAM	15@0	20.23	19.43	0.0876	33.01	PASS
2	5.0	18625	1852.5	QPSK	1@0	22.08	21.28	0.1343	33.01	PASS
2	5.0	18625	1852.5	QPSK	1@12	22.09	21.29	0.1345	33.01	PASS
2	5.0	18625	1852.5	QPSK	1@24	22.05	21.25	0.1334	33.01	PASS
2	5.0	18625	1852.5	QPSK	12@0	21.24	20.44	0.1107	33.01	PASS
2	5.0	18625	1852.5	QPSK	12@6	21.37	20.57	0.1139	33.01	PASS
2	5.0	18625	1852.5	QPSK	12@11	21.19	20.39	0.1094	33.01	PASS
2	5.0	18625	1852.5	QPSK	25@0	21.03	20.23	0.1054	33.01	PASS
2	5.0	18625	1852.5	16QAM	1@0	19.86	19.06	0.0805	33.01	PASS
2	5.0	18625	1852.5	16QAM	1@12	20.06	19.26	0.0843	33.01	PASS
2	5.0	18625	1852.5	16QAM	1@24	19.81	19.01	0.0797	33.01	PASS
2	5.0	18625	1852.5	16QAM	12@0	20.24	19.44	0.0878	33.01	PASS
2	5.0	18625	1852.5	16QAM	12@6	20.24	19.44	0.088	33.01	PASS
2	5.0	18625	1852.5	16QAM	12@11	20.12	19.32	0.0855	33.01	PASS
2	5.0	18625	1852.5	16QAM	25@0	20.17	19.37	0.0865	33.01	PASS
2	5.0	18900	1880.0	QPSK	1@0	21.98	21.18	0.1313	33.01	PASS
2	5.0	18900	1880.0	QPSK	1@12	21.87	21.07	0.128	33.01	PASS
2	5.0	18900	1880.0	QPSK	1@24	22.0	21.2	0.1319	33.01	PASS
2	5.0	18900	1880.0	QPSK	12@0	20.79	19.99	0.0997	33.01	PASS
2	5.0	18900	1880.0	QPSK	12@6	20.8	20.0	0.1	33.01	PASS
2	5.0	18900	1880.0	QPSK	12@11	20.81	20.01	0.1002	33.01	PASS
2	5.0	18900	1880.0	QPSK	25@0	20.77	19.97	0.0994	33.01	PASS
2	5.0	18900	1880.0	16QAM	1@0	21.01	20.21	0.105	33.01	PASS
2	5.0	18900	1880.0	16QAM	1@12	20.85	20.05	0.1012	33.01	PASS
2	5.0	18900	1880.0	16QAM	1@24	21.06	20.26	0.1062	33.01	PASS
2	5.0	18900	1880.0	16QAM	12@0	19.6	18.8	0.0759	33.01	PASS
2	5.0	18900	1880.0	16QAM	12@6	19.79	18.99	0.0792	33.01	PASS
2	5.0	18900	1880.0	16QAM	12@11	19.77	18.97	0.0788	33.01	PASS
2	5.0	18900	1880.0	16QAM	25@0	19.78	18.98	0.079	33.01	PASS
2	5.0	19175	1907.5	QPSK	1@0	21.78	20.98	0.1252	33.01	PASS
2	5.0	19175	1907.5	QPSK	1@12	21.98	21.18	0.1313	33.01	PASS
2	5.0	19175	1907.5	QPSK	1@24	22.02	21.22	0.1324	33.01	PASS
2	5.0	19175	1907.5	QPSK	12@0	21.07	20.27	0.1064	33.01	PASS
2	5.0	19175	1907.5	QPSK	12@6	20.94	20.14	0.1033	33.01	PASS
2	5.0	19175	1907.5	QPSK	12@11	20.99	20.19	0.1045	33.01	PASS
2	5.0	19175	1907.5	QPSK	25@0	21.02	20.22	0.1053	33.01	PASS
2	5.0	19175	1907.5	16QAM	1@0	19.92	19.12	0.0816	33.01	PASS
2	5.0	19175	1907.5	16QAM	1@12	19.88	19.08	0.081	33.01	PASS
2	5.0	19175	1907.5	16QAM	1@24	19.97	19.17	0.0826	33.01	PASS

2	5.0	19175	1907.5	16QAM	12@0	20.14	19.34	0.0859	33.01	PASS
2	5.0	19175	1907.5	16QAM	12@6	20.02	19.22	0.0836	33.01	PASS
2	5.0	19175	1907.5	16QAM	12@11	20.14	19.34	0.0858	33.01	PASS
2	5.0	19175	1907.5	16QAM	25@0	20.26	19.46	0.0883	33.01	PASS
2	10.0	18650	1855.0	QPSK	1@0	22.21	21.41	0.1384	33.01	PASS
2	10.0	18650	1855.0	QPSK	1@24	21.95	21.15	0.1304	33.01	PASS
2	10.0	18650	1855.0	QPSK	1@49	22.03	21.23	0.1329	33.01	PASS
2	10.0	18650	1855.0	QPSK	25@0	21.05	20.25	0.106	33.01	PASS
2	10.0	18650	1855.0	QPSK	25@12	21.05	20.25	0.106	33.01	PASS
2	10.0	18650	1855.0	QPSK	25@24	21.07	20.27	0.1064	33.01	PASS
2	10.0	18650	1855.0	QPSK	50@0	21.06	20.26	0.1061	33.01	PASS
2	10.0	18650	1855.0	16QAM	1@0	21.13	20.33	0.1079	33.01	PASS
2	10.0	18650	1855.0	16QAM	1@24	21.31	20.51	0.1124	33.01	PASS
2	10.0	18650	1855.0	16QAM	1@49	21.16	20.36	0.1085	33.01	PASS
2	10.0	18650	1855.0	16QAM	25@0	20.15	19.35	0.0862	33.01	PASS
2	10.0	18650	1855.0	16QAM	25@12	20.15	19.35	0.086	33.01	PASS
2	10.0	18650	1855.0	16QAM	25@24	20.3	19.5	0.0891	33.01	PASS
2	10.0	18650	1855.0	16QAM	50@0	20.12	19.32	0.0854	33.01	PASS
2	10.0	18900	1880.0	QPSK	1@0	21.83	21.03	0.1268	33.01	PASS
2	10.0	18900	1880.0	QPSK	1@24	21.94	21.14	0.13	33.01	PASS
2	10.0	18900	1880.0	QPSK	1@49	21.8	21.0	0.126	33.01	PASS
2	10.0	18900	1880.0	QPSK	25@0	20.88	20.08	0.1017	33.01	PASS
2	10.0	18900	1880.0	QPSK	25@12	20.88	20.08	0.102	33.01	PASS
2	10.0	18900	1880.0	QPSK	25@24	20.74	19.94	0.0986	33.01	PASS
2	10.0	18900	1880.0	QPSK	50@0	20.8	20.0	0.1	33.01	PASS
2	10.0	18900	1880.0	16QAM	1@0	20.96	20.16	0.1039	33.01	PASS
2	10.0	18900	1880.0	16QAM	1@24	21.45	20.65	0.1162	33.01	PASS
2	10.0	18900	1880.0	16QAM	1@49	20.91	20.11	0.1026	33.01	PASS
2	10.0	18900	1880.0	16QAM	25@0	19.8	19.0	0.0794	33.01	PASS
2	10.0	18900	1880.0	16QAM	25@12	20.06	19.26	0.0843	33.01	PASS
2	10.0	18900	1880.0	16QAM	25@24	20.05	19.25	0.0842	33.01	PASS
2	10.0	18900	1880.0	16QAM	50@0	20.03	19.23	0.0838	33.01	PASS
2	10.0	19150	1905.0	QPSK	1@0	21.68	20.88	0.1224	33.01	PASS
2	10.0	19150	1905.0	QPSK	1@24	21.79	20.99	0.1256	33.01	PASS
2	10.0	19150	1905.0	QPSK	1@49	21.95	21.15	0.1302	33.01	PASS
2	10.0	19150	1905.0	QPSK	25@0	20.83	20.03	0.1007	33.01	PASS
2	10.0	19150	1905.0	QPSK	25@12	20.89	20.09	0.102	33.01	PASS
2	10.0	19150	1905.0	QPSK	25@24	20.85	20.05	0.1011	33.01	PASS
2	10.0	19150	1905.0	QPSK	50@0	20.97	20.17	0.1041	33.01	PASS
2	10.0	19150	1905.0	16QAM	1@0	20.2	19.4	0.0871	33.01	PASS
2	10.0	19150	1905.0	16QAM	1@24	20.45	19.65	0.0922	33.01	PASS
2	10.0	19150	1905.0	16QAM	1@49	20.59	19.79	0.0952	33.01	PASS
2	10.0	19150	1905.0	16QAM	25@0	20.06	19.26	0.0843	33.01	PASS

2	10.0	19150	1905.0	16QAM	25@12	20.05	19.25	0.0842	33.01	PASS
2	10.0	19150	1905.0	16QAM	25@24	20.05	19.25	0.0841	33.01	PASS
2	10.0	19150	1905.0	16QAM	50@0	20.03	19.23	0.0837	33.01	PASS
2	15.0	18675	1857.5	QPSK	1@0	22.06	21.26	0.1336	33.01	PASS
2	15.0	18675	1857.5	QPSK	1@37	22.11	21.31	0.1352	33.01	PASS
2	15.0	18675	1857.5	QPSK	1@74	22.07	21.27	0.134	33.01	PASS
2	15.0	18675	1857.5	QPSK	36@0	21.09	20.29	0.1069	33.01	PASS
2	15.0	18675	1857.5	QPSK	36@16	21.08	20.28	0.1066	33.01	PASS
2	15.0	18675	1857.5	QPSK	36@35	21.08	20.28	0.1066	33.01	PASS
2	15.0	18675	1857.5	QPSK	75@0	20.99	20.19	0.1044	33.01	PASS
2	15.0	18675	1857.5	16QAM	1@0	21.34	20.54	0.1132	33.01	PASS
2	15.0	18675	1857.5	16QAM	1@37	21.36	20.56	0.1137	33.01	PASS
2	15.0	18675	1857.5	16QAM	1@74	21.32	20.52	0.1128	33.01	PASS
2	15.0	18675	1857.5	16QAM	36@0	20.1	19.3	0.0852	33.01	PASS
2	15.0	18675	1857.5	16QAM	36@16	20.11	19.31	0.0852	33.01	PASS
2	15.0	18675	1857.5	16QAM	36@35	20.11	19.31	0.0852	33.01	PASS
2	15.0	18675	1857.5	16QAM	75@0	20.13	19.33	0.0857	33.01	PASS
2	15.0	18900	1880.0	QPSK	1@0	21.77	20.97	0.1251	33.01	PASS
2	15.0	18900	1880.0	QPSK	1@37	21.84	21.04	0.1271	33.01	PASS
2	15.0	18900	1880.0	QPSK	1@74	21.73	20.93	0.1237	33.01	PASS
2	15.0	18900	1880.0	QPSK	36@0	20.82	20.02	0.1006	33.01	PASS
2	15.0	18900	1880.0	QPSK	36@16	20.85	20.05	0.1013	33.01	PASS
2	15.0	18900	1880.0	QPSK	36@35	20.86	20.06	0.1013	33.01	PASS
2	15.0	18900	1880.0	QPSK	75@0	20.8	20.0	0.0999	33.01	PASS
2	15.0	18900	1880.0	16QAM	1@0	21.58	20.78	0.1195	33.01	PASS
2	15.0	18900	1880.0	16QAM	1@37	21.54	20.74	0.1185	33.01	PASS
2	15.0	18900	1880.0	16QAM	1@74	21.5	20.7	0.1176	33.01	PASS
2	15.0	18900	1880.0	16QAM	36@0	19.96	19.16	0.0825	33.01	PASS
2	15.0	18900	1880.0	16QAM	36@16	19.96	19.16	0.0824	33.01	PASS
2	15.0	18900	1880.0	16QAM	36@35	19.96	19.16	0.0824	33.01	PASS
2	15.0	18900	1880.0	16QAM	75@0	19.9	19.1	0.0814	33.01	PASS
2	15.0	19125	1902.5	QPSK	1@0	21.58	20.78	0.1196	33.01	PASS
2	15.0	19125	1902.5	QPSK	1@37	21.68	20.88	0.1225	33.01	PASS
2	15.0	19125	1902.5	QPSK	1@74	21.96	21.16	0.1306	33.01	PASS
2	15.0	19125	1902.5	QPSK	36@0	20.75	19.95	0.0988	33.01	PASS
2	15.0	19125	1902.5	QPSK	36@16	20.8	20.0	0.0999	33.01	PASS
2	15.0	19125	1902.5	QPSK	36@35	20.82	20.02	0.1005	33.01	PASS
2	15.0	19125	1902.5	QPSK	75@0	20.99	20.19	0.1044	33.01	PASS
2	15.0	19125	1902.5	16QAM	1@0	20.63	19.83	0.0961	33.01	PASS
2	15.0	19125	1902.5	16QAM	1@37	20.78	19.98	0.0995	33.01	PASS
2	15.0	19125	1902.5	16QAM	1@74	20.91	20.11	0.1026	33.01	PASS
2	15.0	19125	1902.5	16QAM	36@0	19.78	18.98	0.079	33.01	PASS
2	15.0	19125	1902.5	16QAM	36@16	19.83	19.03	0.08	33.01	PASS



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2	15.0	19125	1902.5	16QAM	36@35	19.85	19.05	0.0804	33.01	PASS
2	15.0	19125	1902.5	16QAM	75@0	20.05	19.25	0.0841	33.01	PASS
2	20.0	18700	1860.0	QPSK	1@0	22.3	21.5	0.1413	33.01	PASS
2	20.0	18700	1860.0	QPSK	1@49	22.12	21.32	0.1355	33.01	PASS
2	20.0	18700	1860.0	QPSK	1@99	22.1	21.3	0.135	33.01	PASS
2	20.0	18700	1860.0	QPSK	50@0	20.92	20.12	0.1029	33.01	PASS
2	20.0	18700	1860.0	QPSK	50@24	21.11	20.31	0.1074	33.01	PASS
2	20.0	18700	1860.0	QPSK	50@49	21.1	20.3	0.1072	33.01	PASS
2	20.0	18700	1860.0	QPSK	100@0	21.02	20.22	0.1051	33.01	PASS
2	20.0	18700	1860.0	16QAM	1@0	21.19	20.39	0.1093	33.01	PASS
2	20.0	18700	1860.0	16QAM	1@49	21.19	20.39	0.1094	33.01	PASS
2	20.0	18700	1860.0	16QAM	1@99	20.98	20.18	0.1041	33.01	PASS
2	20.0	18700	1860.0	16QAM	50@0	20.18	19.38	0.0867	33.01	PASS
2	20.0	18700	1860.0	16QAM	50@24	20.18	19.38	0.0866	33.01	PASS
2	20.0	18700	1860.0	16QAM	50@49	20.18	19.38	0.0866	33.01	PASS
2	20.0	18700	1860.0	16QAM	100@0	20.16	19.36	0.0863	33.01	PASS
2	20.0	18900	1880.0	QPSK	1@0	21.84	21.04	0.127	33.01	PASS
2	20.0	18900	1880.0	QPSK	1@49	21.75	20.95	0.1244	33.01	PASS
2	20.0	18900	1880.0	QPSK	1@99	21.88	21.08	0.1283	33.01	PASS
2	20.0	18900	1880.0	QPSK	50@0	20.84	20.04	0.101	33.01	PASS
2	20.0	18900	1880.0	QPSK	50@24	20.85	20.05	0.1012	33.01	PASS
2	20.0	18900	1880.0	QPSK	50@49	20.87	20.07	0.1015	33.01	PASS
2	20.0	18900	1880.0	QPSK	100@0	20.83	20.03	0.1008	33.01	PASS
2	20.0	18900	1880.0	16QAM	1@0	20.75	19.95	0.0989	33.01	PASS
2	20.0	18900	1880.0	16QAM	1@49	20.63	19.83	0.0962	33.01	PASS
2	20.0	18900	1880.0	16QAM	1@99	20.66	19.86	0.0969	33.01	PASS
2	20.0	18900	1880.0	16QAM	50@0	20.04	19.24	0.0839	33.01	PASS
2	20.0	18900	1880.0	16QAM	50@24	20.03	19.23	0.0837	33.01	PASS
2	20.0	18900	1880.0	16QAM	50@49	19.93	19.13	0.0819	33.01	PASS
2	20.0	18900	1880.0	16QAM	100@0	19.77	18.97	0.079	33.01	PASS
2	20.0	19100	1900.0	QPSK	1@0	21.84	21.04	0.1272	33.01	PASS
2	20.0	19100	1900.0	QPSK	1@49	21.92	21.12	0.1293	33.01	PASS
2	20.0	19100	1900.0	QPSK	1@99	22.37	21.57	0.1436	33.01	PASS
2	20.0	19100	1900.0	QPSK	50@0	20.73	19.93	0.0985	33.01	PASS
2	20.0	19100	1900.0	QPSK	50@24	20.77	19.97	0.0992	33.01	PASS
2	20.0	19100	1900.0	QPSK	50@49	20.8	20.0	0.0999	33.01	PASS
2	20.0	19100	1900.0	QPSK	100@0	20.73	19.93	0.0985	33.01	PASS
2	20.0	19100	1900.0	16QAM	1@0	21.63	20.83	0.1212	33.01	PASS
2	20.0	19100	1900.0	16QAM	1@49	21.56	20.76	0.1191	33.01	PASS
2	20.0	19100	1900.0	16QAM	1@99	21.98	21.18	0.1311	33.01	PASS
2	20.0	19100	1900.0	16QAM	50@0	19.82	19.02	0.0799	33.01	PASS
2	20.0	19100	1900.0	16QAM	50@24	19.68	18.88	0.0772	33.01	PASS
2	20.0	19100	1900.0	16QAM	50@49	19.71	18.91	0.0779	33.01	PASS

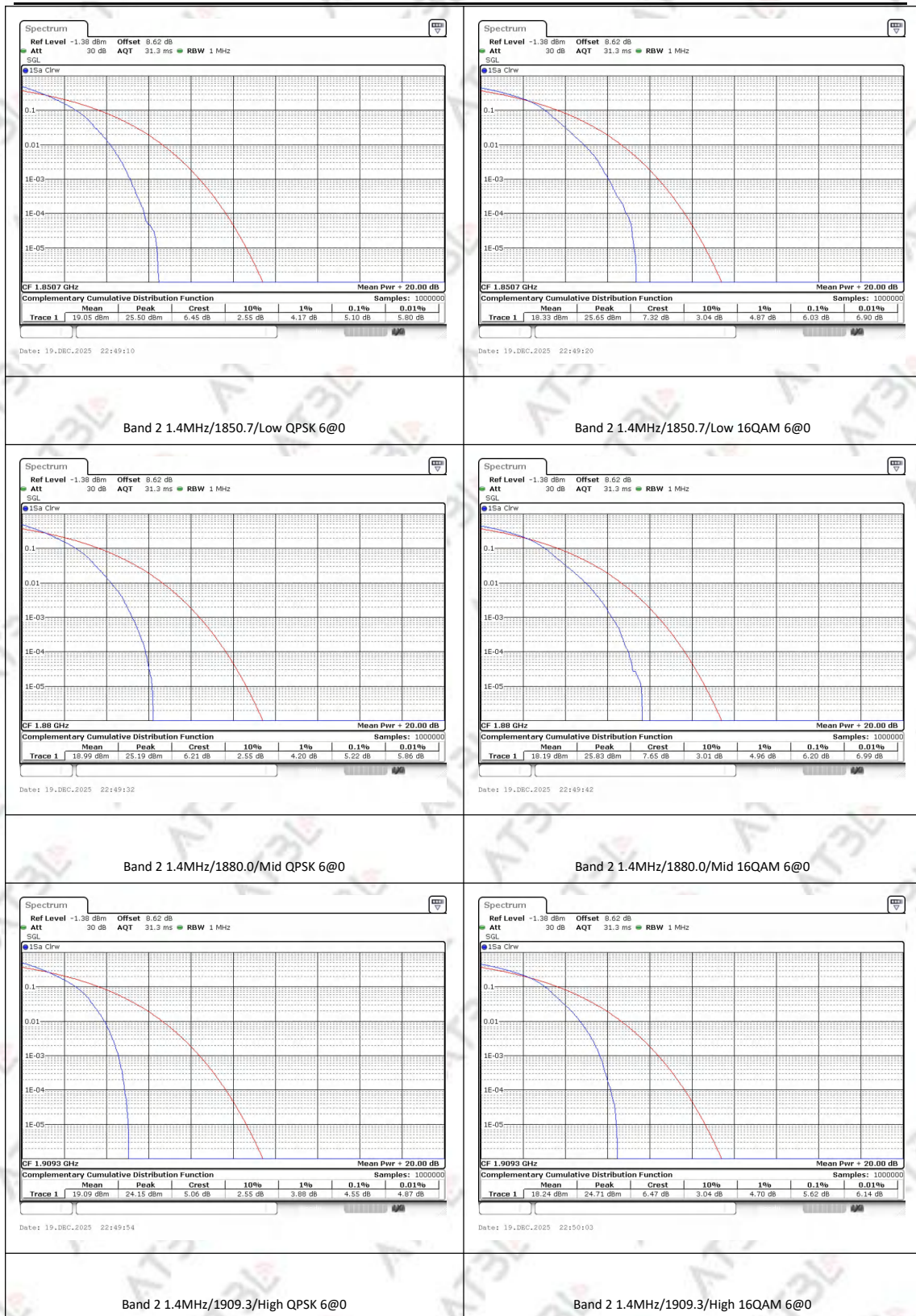


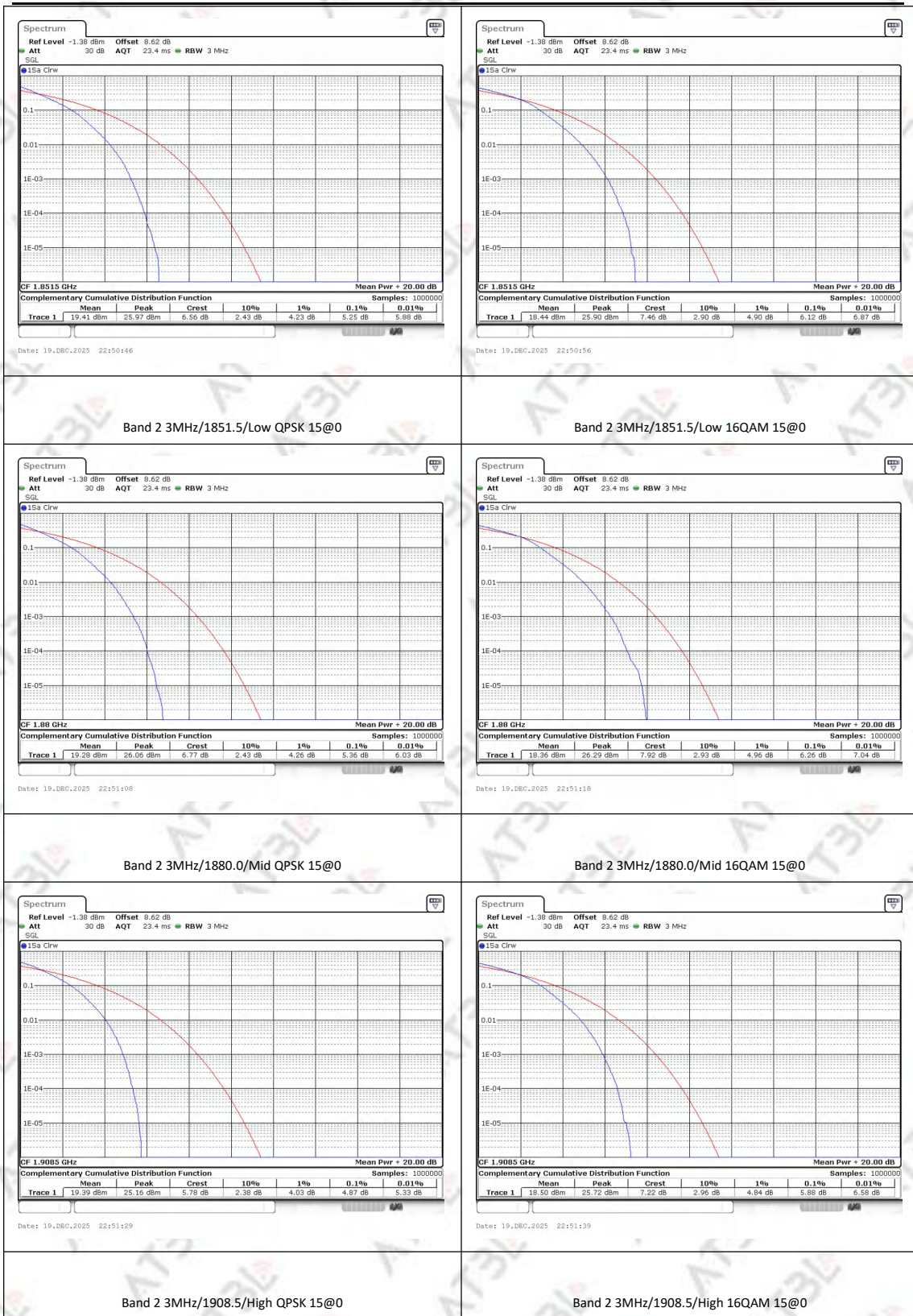
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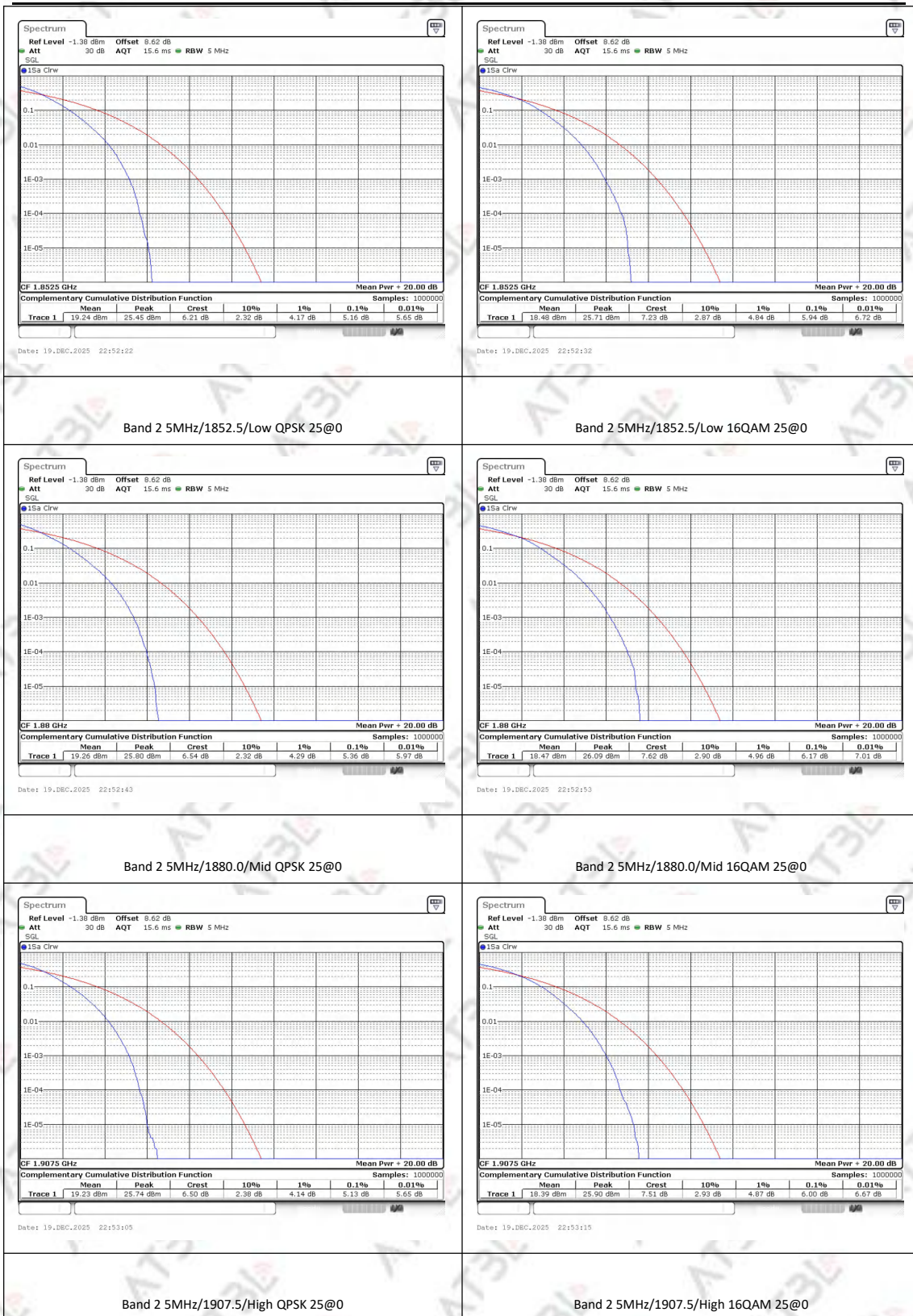
2	20.0	19100	1900.0	16QAM	100@0	19.85	19.05	0.0803	33.01	PASS
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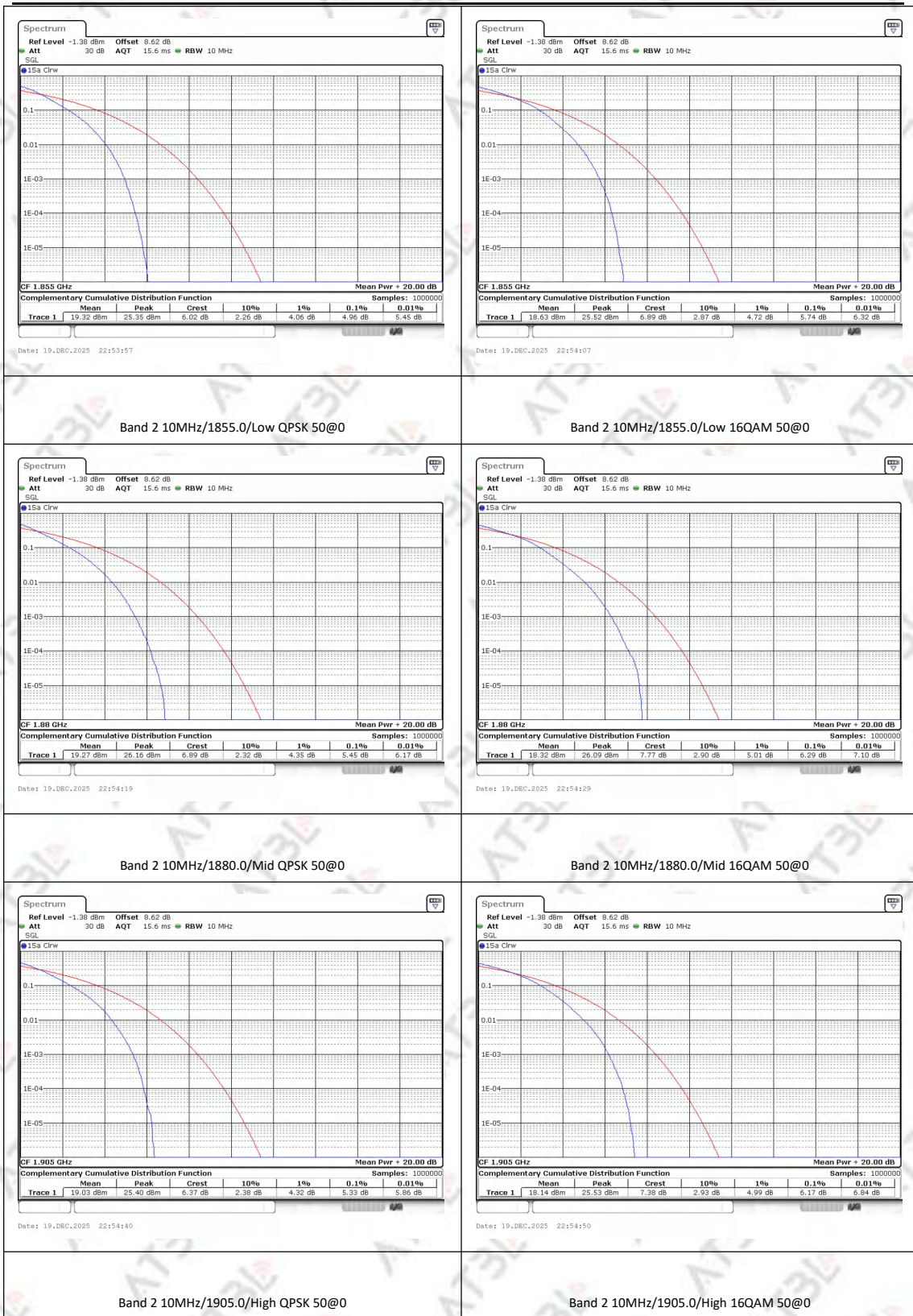
H2.Peak to Average Ratio

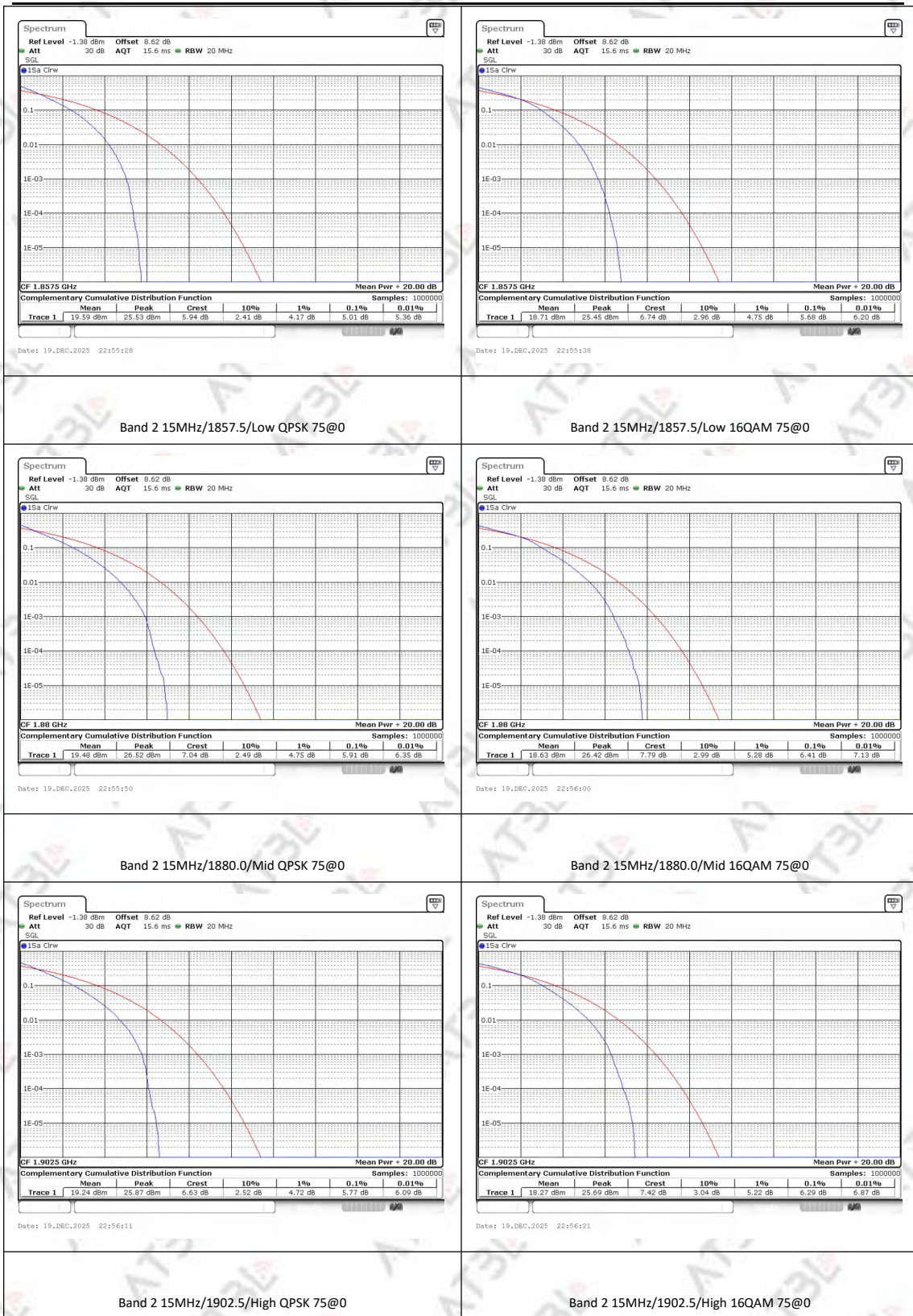
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
2	1.4	18607	1850.7	QPSK	6@0	5.1	13	PASS
2	1.4	18607	1850.7	16QAM	6@0	6.03	13	PASS
2	1.4	18900	1880.0	QPSK	6@0	5.22	13	PASS
2	1.4	18900	1880.0	16QAM	6@0	6.2	13	PASS
2	1.4	19193	1909.3	QPSK	6@0	4.55	13	PASS
2	1.4	19193	1909.3	16QAM	6@0	5.62	13	PASS
2	3.0	18615	1851.5	QPSK	15@0	5.25	13	PASS
2	3.0	18615	1851.5	16QAM	15@0	6.12	13	PASS
2	3.0	18900	1880.0	QPSK	15@0	5.36	13	PASS
2	3.0	18900	1880.0	16QAM	15@0	6.26	13	PASS
2	3.0	19185	1908.5	QPSK	15@0	4.87	13	PASS
2	3.0	19185	1908.5	16QAM	15@0	5.88	13	PASS
2	5.0	18625	1852.5	QPSK	25@0	5.16	13	PASS
2	5.0	18625	1852.5	16QAM	25@0	5.94	13	PASS
2	5.0	18900	1880.0	QPSK	25@0	5.36	13	PASS
2	5.0	18900	1880.0	16QAM	25@0	6.17	13	PASS
2	5.0	19175	1907.5	QPSK	25@0	5.13	13	PASS
2	5.0	19175	1907.5	16QAM	25@0	6.0	13	PASS
2	10.0	18650	1855.0	QPSK	50@0	4.96	13	PASS
2	10.0	18650	1855.0	16QAM	50@0	5.74	13	PASS
2	10.0	18900	1880.0	QPSK	50@0	5.45	13	PASS
2	10.0	18900	1880.0	16QAM	50@0	6.29	13	PASS
2	10.0	19150	1905.0	QPSK	50@0	5.33	13	PASS
2	10.0	19150	1905.0	16QAM	50@0	6.17	13	PASS
2	15.0	18675	1857.5	QPSK	75@0	5.01	13	PASS
2	15.0	18675	1857.5	16QAM	75@0	5.68	13	PASS
2	15.0	18900	1880.0	QPSK	75@0	5.91	13	PASS
2	15.0	18900	1880.0	16QAM	75@0	6.41	13	PASS
2	15.0	19125	1902.5	QPSK	75@0	5.77	13	PASS
2	15.0	19125	1902.5	16QAM	75@0	6.29	13	PASS
2	20.0	18700	1860.0	QPSK	100@0	4.7	13	PASS
2	20.0	18700	1860.0	16QAM	100@0	5.62	13	PASS
2	20.0	18900	1880.0	QPSK	100@0	5.65	13	PASS
2	20.0	18900	1880.0	16QAM	100@0	6.41	13	PASS
2	20.0	19100	1900.0	QPSK	100@0	5.48	13	PASS
2	20.0	19100	1900.0	16QAM	100@0	6.17	13	PASS

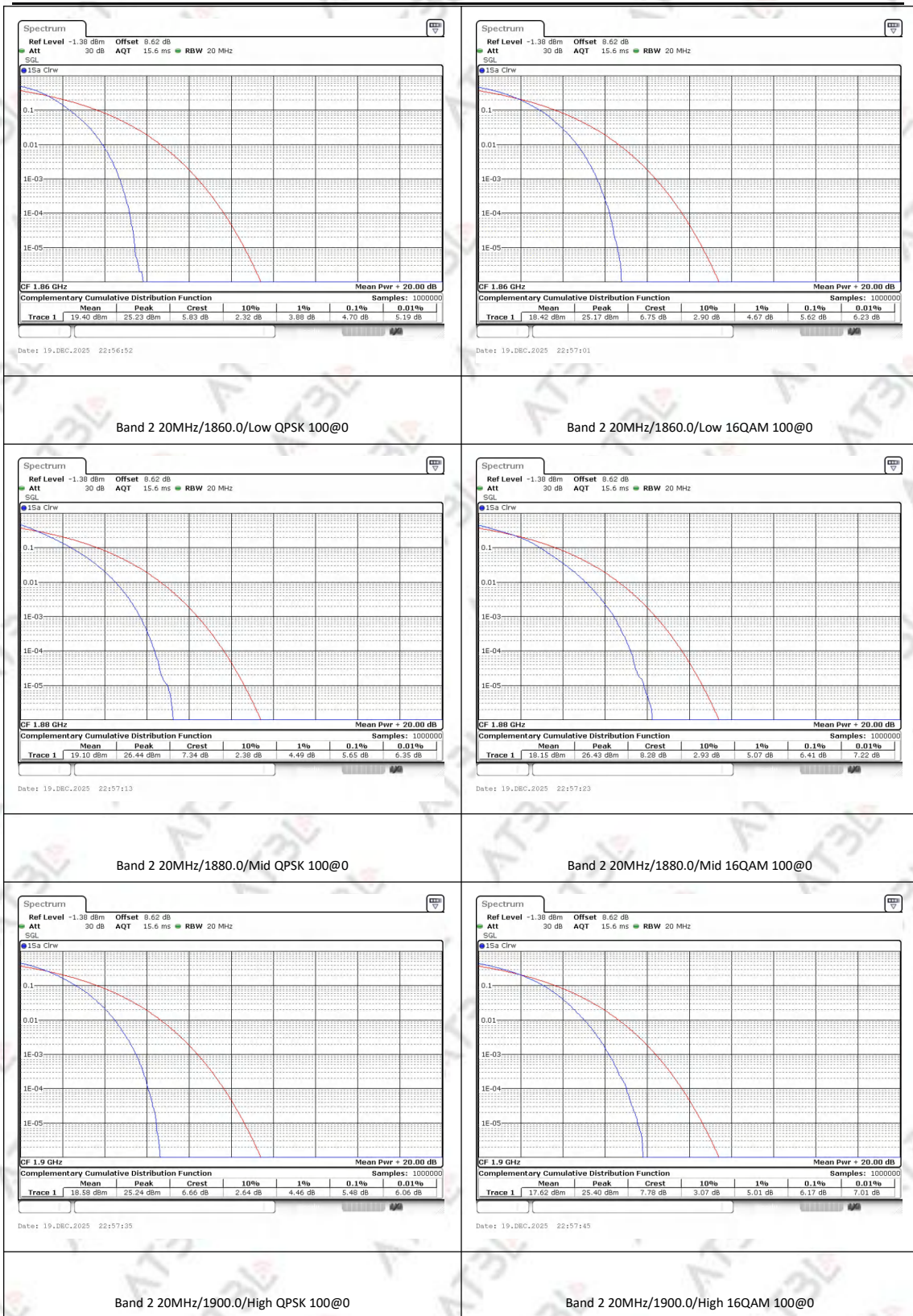






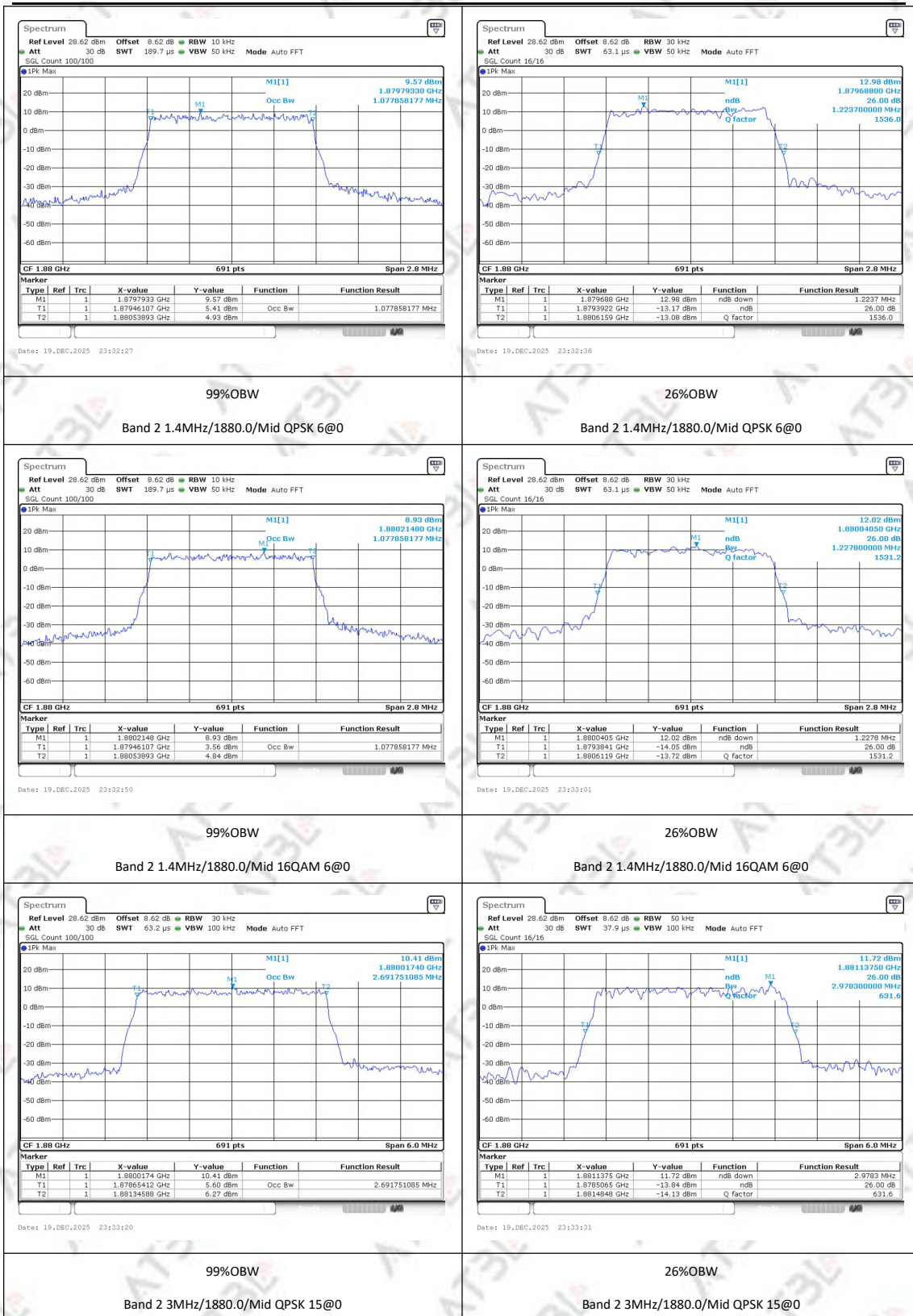


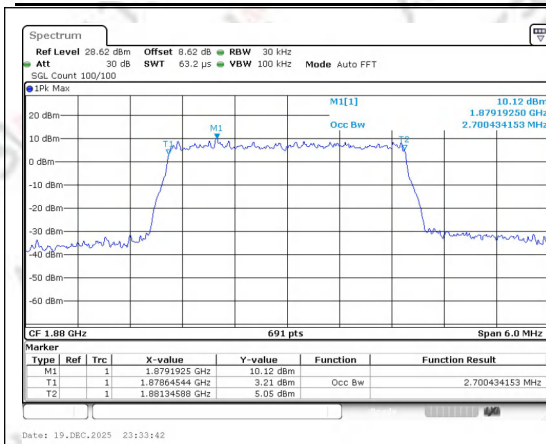




H3.Occupied Bandwidth

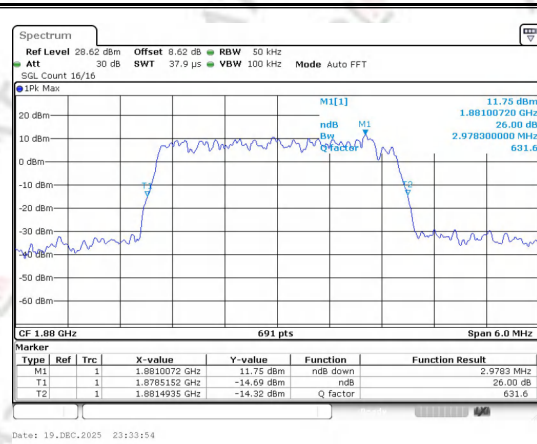
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)	Verdict
2	1.4	18900	1880.0	QPSK	6@0	1.0779	1.224	PASS
2	1.4	18900	1880.0	16QAM	6@0	1.0779	1.228	PASS
2	3.0	18900	1880.0	QPSK	15@0	2.6918	2.978	PASS
2	3.0	18900	1880.0	16QAM	15@0	2.7004	2.978	PASS
2	5.0	18900	1880.0	QPSK	25@0	4.4718	4.834	PASS
2	5.0	18900	1880.0	16QAM	25@0	4.4718	4.819	PASS
2	10.0	18900	1880.0	QPSK	50@0	8.9725	9.436	PASS
2	10.0	18900	1880.0	16QAM	50@0	8.9725	9.609	PASS
2	15.0	18900	1880.0	QPSK	75@0	13.415	14.15	PASS
2	15.0	18900	1880.0	16QAM	75@0	13.502	14.46	PASS
2	20.0	18900	1880.0	QPSK	100@0	17.945	19.16	PASS
2	20.0	18900	1880.0	16QAM	100@0	18.003	19.10	PASS





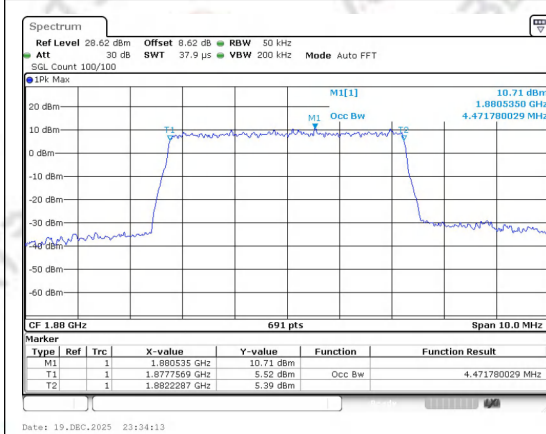
99%OBW

Band 2 3MHz/1880.0/Mid 16QAM 15@0



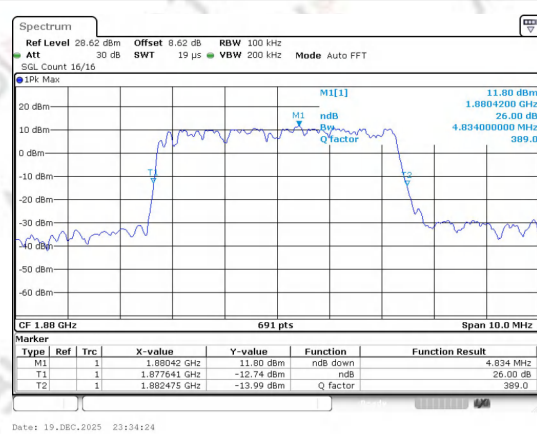
26%OBW

Band 2 3MHz/1880.0/Mid 16QAM 15@0



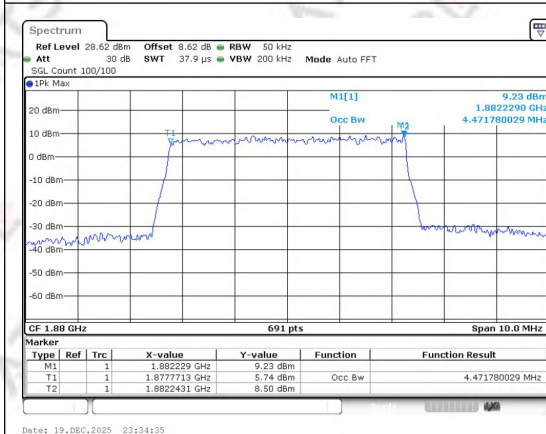
99%OBW

Band 2 5MHz/1880.0/Mid QPSK 25@0



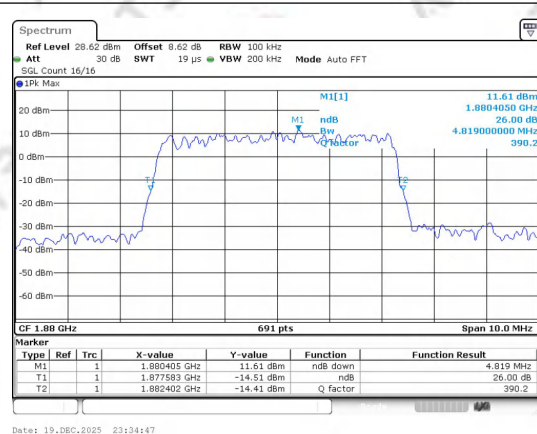
26%OBW

Band 2 5MHz/1880.0/Mid QPSK 25@0



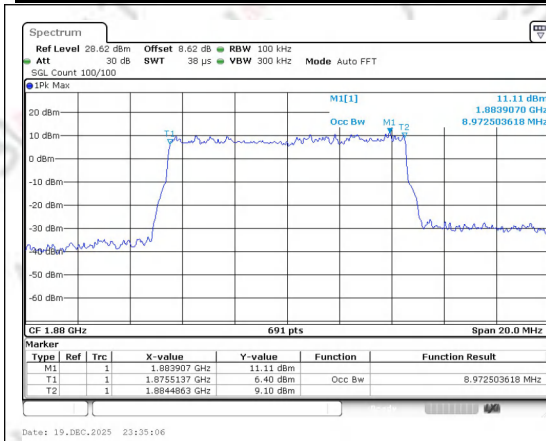
99%OBW

Band 2 5MHz/1880.0/Mid 16QAM 25@0



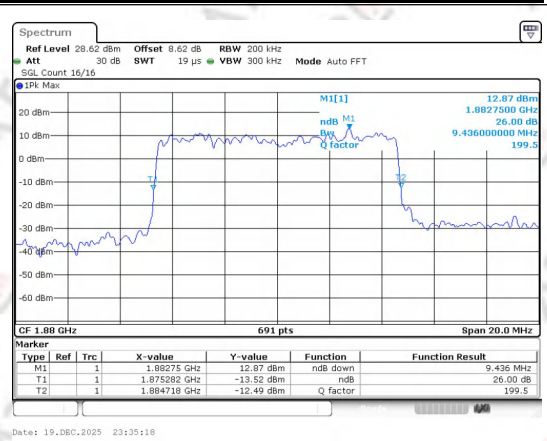
26%OBW

Band 2 5MHz/1880.0/Mid 16QAM 25@0



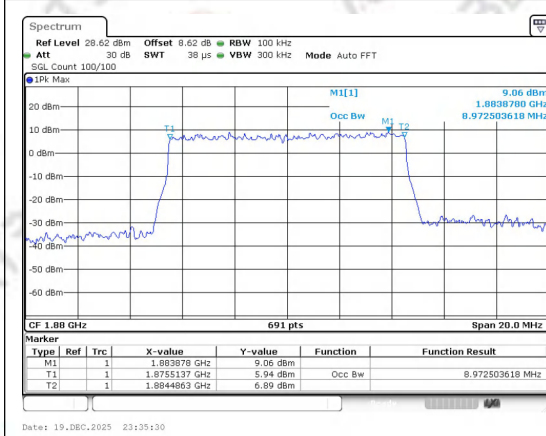
99%OBW

Band 2 10MHz/1880.0/Mid QPSK 50@0



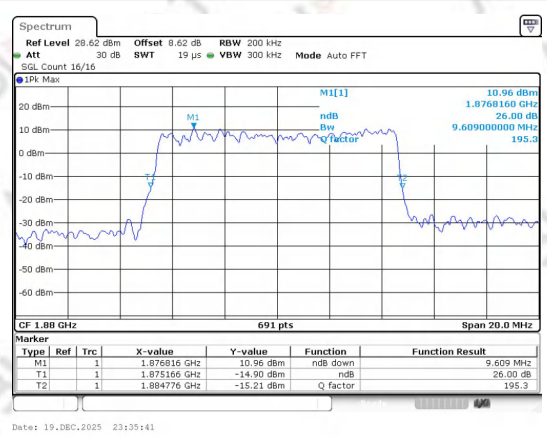
26%OBW

Band 2 10MHz/1880.0/Mid QPSK 50@0



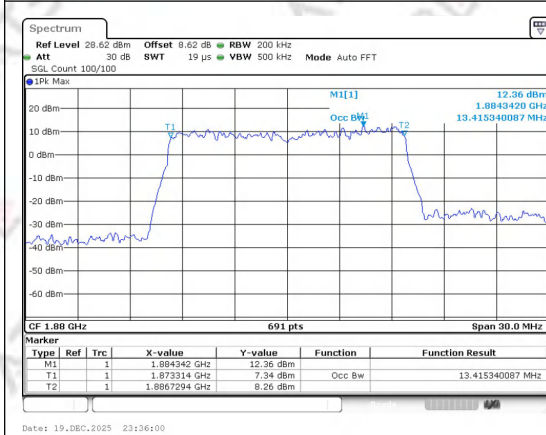
99%OBW

Band 2 10MHz/1880.0/Mid 16QAM 50@0



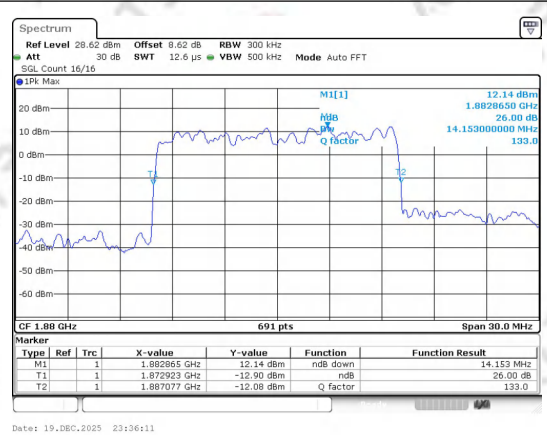
26%OBW

Band 2 10MHz/1880.0/Mid 16QAM 50@0



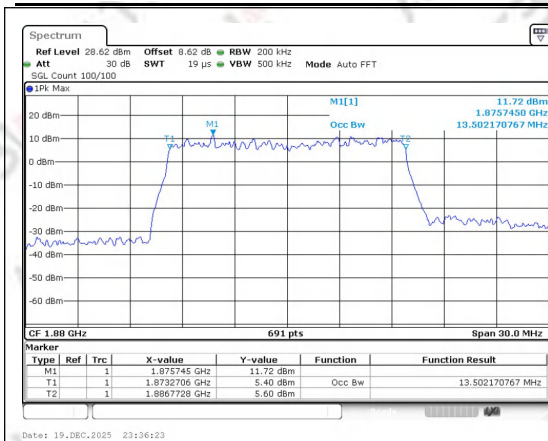
99%OBW

Band 2 15MHz/1880.0/Mid QPSK 75@0



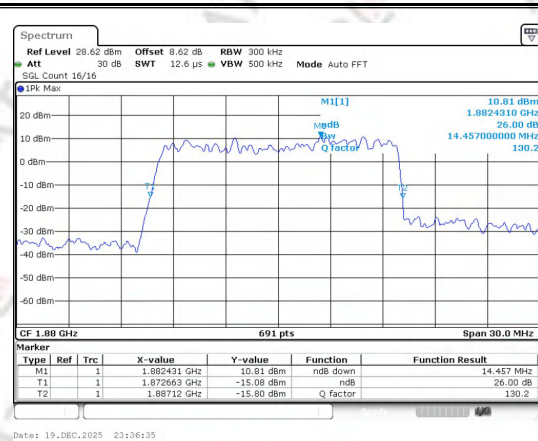
26%OBW

Band 2 15MHz/1880.0/Mid QPSK 75@0



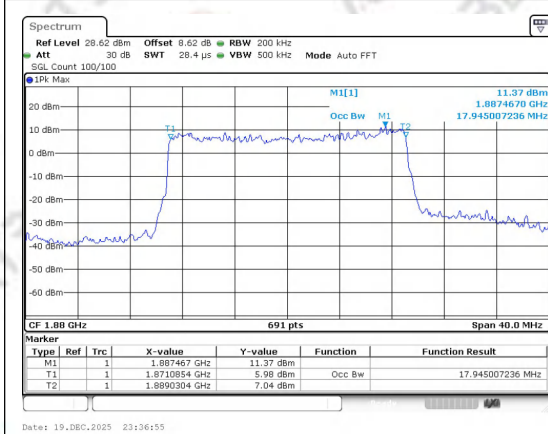
99%OBW

Band 2 15MHz/1880.0/Mid 16QAM 75@0



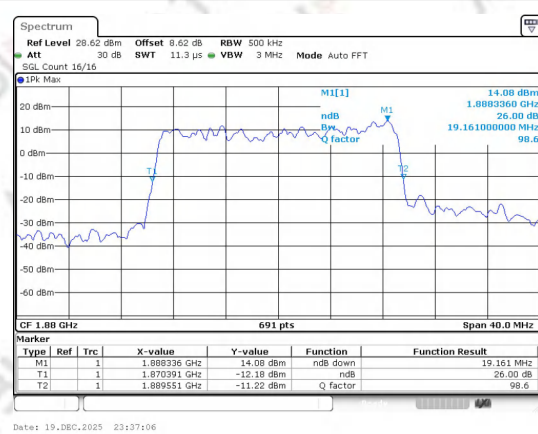
26%OBW

Band 2 15MHz/1880.0/Mid 16QAM 75@0



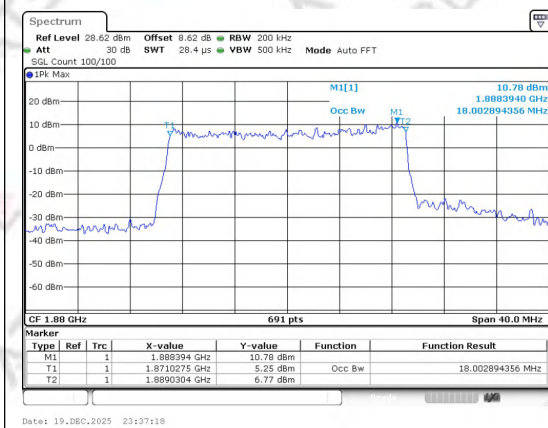
99%OBW

Band 2 20MHz/1880.0/Mid QPSK 100@0



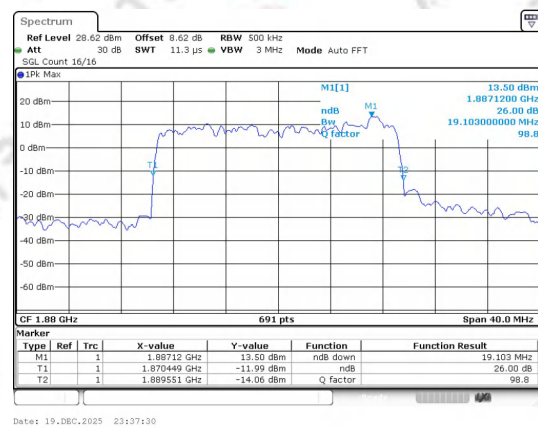
26%OBW

Band 2 20MHz/1880.0/Mid QPSK 100@0



99%OBW

Band 2 20MHz/1880.0/Mid 16QAM 100@0



26%OBW

Band 2 20MHz/1880.0/Mid 16QAM 100@0

H4.Conducted Band Edge

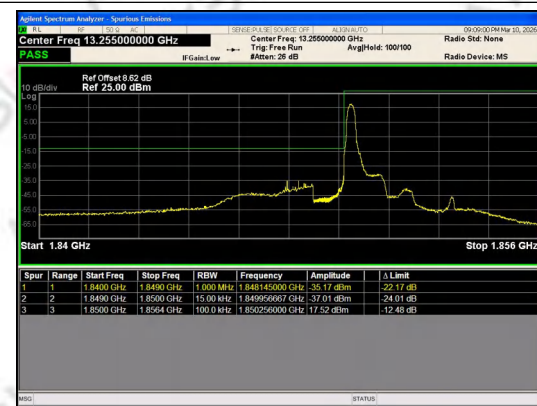
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result	Verdict
2	1.4	18607	1850.7	QPSK	1@0	see graph	PASS
2	1.4	18607	1850.7	QPSK	1@5	see graph	PASS
2	1.4	18607	1850.7	QPSK	6@0	see graph	PASS
2	1.4	18607	1850.7	16QAM	1@0	see graph	PASS
2	1.4	18607	1850.7	16QAM	1@5	see graph	PASS
2	1.4	18607	1850.7	16QAM	6@0	see graph	PASS
2	1.4	19193	1909.3	QPSK	1@0	see graph	PASS
2	1.4	19193	1909.3	QPSK	1@5	see graph	PASS
2	1.4	19193	1909.3	QPSK	6@0	see graph	PASS
2	1.4	19193	1909.3	16QAM	1@0	see graph	PASS
2	1.4	19193	1909.3	16QAM	1@5	see graph	PASS
2	1.4	19193	1909.3	16QAM	6@0	see graph	PASS
2	3.0	18615	1851.5	QPSK	1@0	see graph	PASS
2	3.0	18615	1851.5	QPSK	1@14	see graph	PASS
2	3.0	18615	1851.5	QPSK	15@0	see graph	PASS
2	3.0	18615	1851.5	16QAM	1@0	see graph	PASS
2	3.0	18615	1851.5	16QAM	1@14	see graph	PASS
2	3.0	18615	1851.5	16QAM	15@0	see graph	PASS
2	3.0	19185	1908.5	QPSK	1@0	see graph	PASS
2	3.0	19185	1908.5	QPSK	1@14	see graph	PASS
2	3.0	19185	1908.5	QPSK	15@0	see graph	PASS
2	3.0	19185	1908.5	16QAM	1@0	see graph	PASS
2	3.0	19185	1908.5	16QAM	1@14	see graph	PASS
2	3.0	19185	1908.5	16QAM	15@0	see graph	PASS
2	5.0	18625	1852.5	QPSK	1@0	see graph	PASS
2	5.0	18625	1852.5	QPSK	1@24	see graph	PASS
2	5.0	18625	1852.5	QPSK	25@0	see graph	PASS
2	5.0	18625	1852.5	16QAM	1@0	see graph	PASS
2	5.0	18625	1852.5	16QAM	1@24	see graph	PASS
2	5.0	18625	1852.5	16QAM	25@0	see graph	PASS
2	5.0	19175	1907.5	QPSK	1@0	see graph	PASS
2	5.0	19175	1907.5	QPSK	1@24	see graph	PASS
2	5.0	19175	1907.5	QPSK	25@0	see graph	PASS
2	5.0	19175	1907.5	16QAM	1@0	see graph	PASS
2	5.0	19175	1907.5	16QAM	1@24	see graph	PASS
2	5.0	19175	1907.5	16QAM	25@0	see graph	PASS
2	5.0	19175	1907.5	64QAM	25@0	see graph	PASS
2	10.0	18650	1855.0	QPSK	1@0	see graph	PASS
2	10.0	18650	1855.0	QPSK	1@49	see graph	PASS



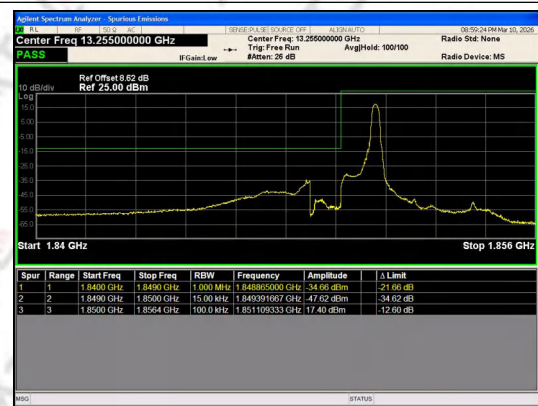
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2	10.0	18650	1855.0	QPSK	50@0	see graph	PASS
2	10.0	18650	1855.0	16QAM	1@0	see graph	PASS
2	10.0	18650	1855.0	16QAM	1@49	see graph	PASS
2	10.0	18650	1855.0	16QAM	50@0	see graph	PASS
2	10.0	19150	1905.0	QPSK	1@0	see graph	PASS
2	10.0	19150	1905.0	QPSK	1@49	see graph	PASS
2	10.0	19150	1905.0	QPSK	50@0	see graph	PASS
2	10.0	19150	1905.0	16QAM	1@0	see graph	PASS
2	10.0	19150	1905.0	16QAM	1@49	see graph	PASS
2	10.0	19150	1905.0	16QAM	50@0	see graph	PASS
2	15.0	18675	1857.5	QPSK	1@0	see graph	PASS
2	15.0	18675	1857.5	QPSK	1@74	see graph	PASS
2	15.0	18675	1857.5	QPSK	75@0	see graph	PASS
2	15.0	18675	1857.5	16QAM	1@0	see graph	PASS
2	15.0	18675	1857.5	16QAM	1@74	see graph	PASS
2	15.0	18675	1857.5	16QAM	75@0	see graph	PASS
2	15.0	19125	1902.5	QPSK	1@0	see graph	PASS
2	15.0	19125	1902.5	QPSK	1@74	see graph	PASS
2	15.0	19125	1902.5	QPSK	75@0	see graph	PASS
2	15.0	19125	1902.5	16QAM	1@0	see graph	PASS
2	15.0	19125	1902.5	16QAM	1@74	see graph	PASS
2	15.0	19125	1902.5	16QAM	75@0	see graph	PASS
2	20.0	18700	1860.0	QPSK	1@0	see graph	PASS
2	20.0	18700	1860.0	QPSK	1@99	see graph	PASS
2	20.0	18700	1860.0	QPSK	100@0	see graph	PASS
2	20.0	18700	1860.0	16QAM	1@0	see graph	PASS
2	20.0	18700	1860.0	16QAM	1@99	see graph	PASS
2	20.0	18700	1860.0	16QAM	100@0	see graph	PASS
2	20.0	19100	1900.0	QPSK	1@0	see graph	PASS
2	20.0	19100	1900.0	QPSK	1@99	see graph	PASS
2	20.0	19100	1900.0	QPSK	100@0	see graph	PASS
2	20.0	19100	1900.0	16QAM	1@0	see graph	PASS
2	20.0	19100	1900.0	16QAM	1@99	see graph	PASS
2	20.0	19100	1900.0	16QAM	100@0	see graph	PASS

Test Graphs



Band 2 1.4MHz/1850.7/Low QPSK 1@0



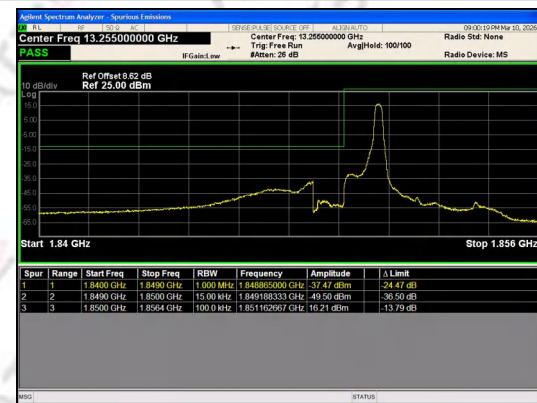
Band 2 1.4MHz/1850.7/Low QPSK 1@5



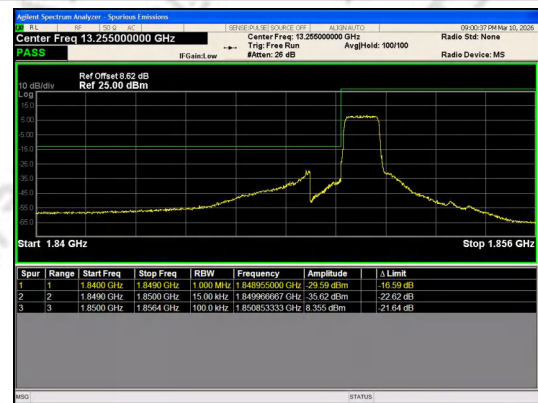
Band 2 1.4MHz/1850.7/Low QPSK 6@0



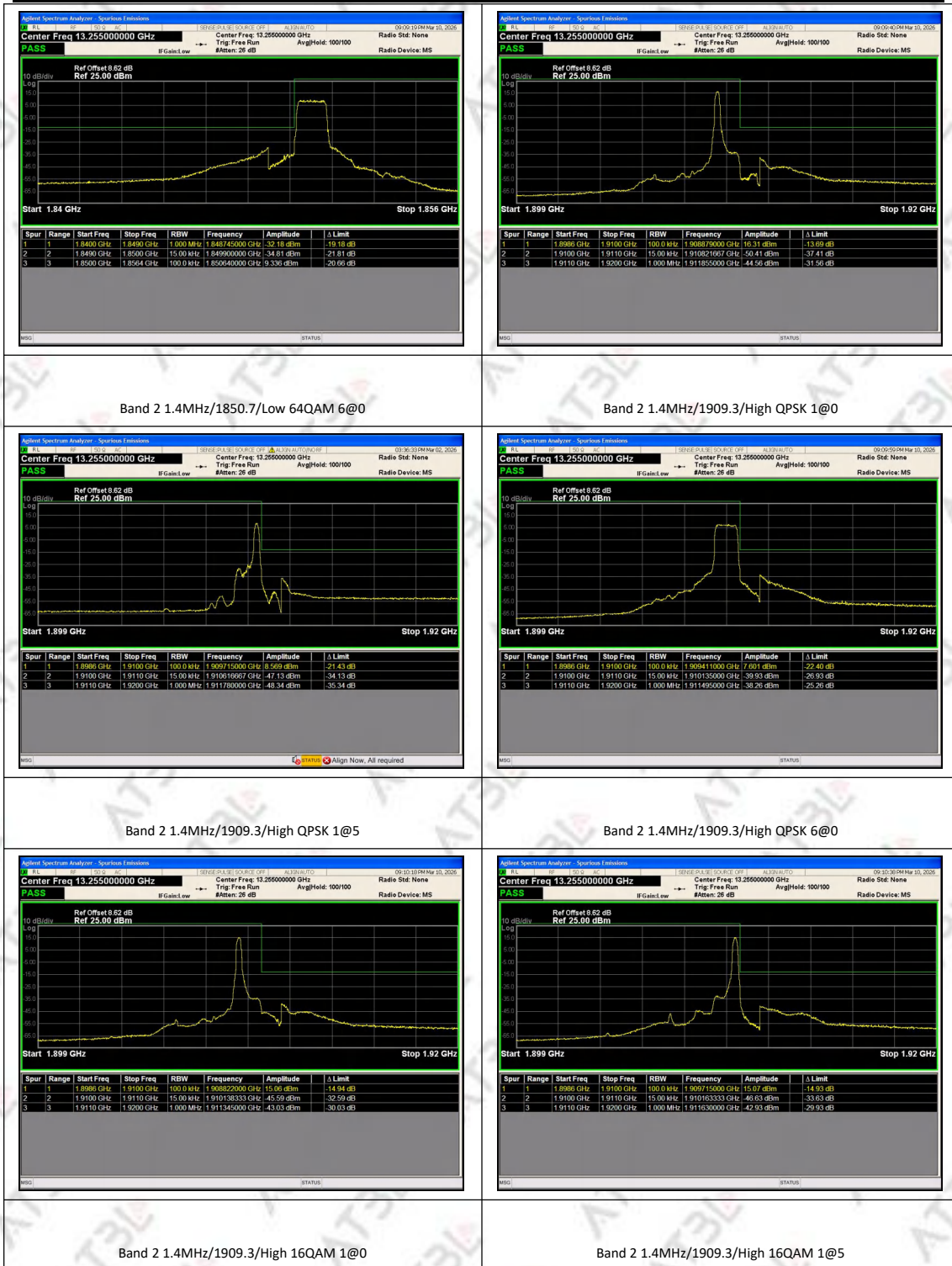
Band 2 1.4MHz/1850.7/Low 16QAM 1@0



Band 2 1.4MHz/1850.7/Low 16QAM 1@5



Band 2 1.4MHz/1850.7/Low 16QAM 6@0





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