

Appendix A Conduction Data for LTE

1.Transmitter Conducted Output Power And ERP/EIRP

Test Result

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP (W)	ERP/EIRP(Limit) (dBm)	Verdict
25	1.4	26047	1850.7	QPSK	1@0	23.07	20.84	0.1213	33.01	PASS
25	1.4	26047	1850.7	QPSK	1@2	23.0	20.77	0.1193	33.01	PASS
25	1.4	26047	1850.7	QPSK	1@5	22.98	20.75	0.1189	33.01	PASS
25	1.4	26047	1850.7	QPSK	3@0	23.13	20.9	0.1229	33.01	PASS
25	1.4	26047	1850.7	QPSK	3@1	23.11	20.88	0.1224	33.01	PASS
25	1.4	26047	1850.7	QPSK	3@2	23.21	20.98	0.1254	33.01	PASS
25	1.4	26047	1850.7	QPSK	6@0	22.11	19.88	0.0973	33.01	PASS
25	1.4	26047	1850.7	16QAM	1@0	22.77	20.54	0.1134	33.01	PASS
25	1.4	26047	1850.7	16QAM	1@2	22.77	20.54	0.1131	33.01	PASS
25	1.4	26047	1850.7	16QAM	1@5	22.85	20.62	0.1154	33.01	PASS
25	1.4	26047	1850.7	16QAM	3@0	22.02	19.79	0.0954	33.01	PASS
25	1.4	26047	1850.7	16QAM	3@1	22.02	19.79	0.0954	33.01	PASS
25	1.4	26047	1850.7	16QAM	3@2	22.03	19.8	0.0954	33.01	PASS
25	1.4	26047	1850.7	16QAM	6@0	21.13	18.9	0.0776	33.01	PASS
25	1.4	26365	1882.5	QPSK	1@0	22.45	20.22	0.1052	33.01	PASS
25	1.4	26365	1882.5	QPSK	1@2	22.52	20.29	0.1068	33.01	PASS
25	1.4	26365	1882.5	QPSK	1@5	22.52	20.29	0.1069	33.01	PASS
25	1.4	26365	1882.5	QPSK	3@0	22.65	20.42	0.1101	33.01	PASS
25	1.4	26365	1882.5	QPSK	3@1	22.55	20.32	0.1076	33.01	PASS
25	1.4	26365	1882.5	QPSK	3@2	22.54	20.31	0.1073	33.01	PASS
25	1.4	26365	1882.5	QPSK	6@0	21.82	19.59	0.091	33.01	PASS
25	1.4	26365	1882.5	16QAM	1@0	20.91	18.68	0.0739	33.01	PASS
25	1.4	26365	1882.5	16QAM	1@2	20.87	18.64	0.0731	33.01	PASS
25	1.4	26365	1882.5	16QAM	1@5	20.85	18.62	0.0727	33.01	PASS
25	1.4	26365	1882.5	16QAM	3@0	21.44	19.21	0.0834	33.01	PASS
25	1.4	26365	1882.5	16QAM	3@1	21.44	19.21	0.0833	33.01	PASS
25	1.4	26365	1882.5	16QAM	3@2	21.44	19.21	0.0833	33.01	PASS
25	1.4	26365	1882.5	16QAM	6@0	20.52	18.29	0.0675	33.01	PASS
25	1.4	26683	1914.3	QPSK	1@0	22.12	19.89	0.0976	33.01	PASS
25	1.4	26683	1914.3	QPSK	1@2	22.13	19.9	0.0978	33.01	PASS
25	1.4	26683	1914.3	QPSK	1@5	22.31	20.08	0.1018	33.01	PASS
25	1.4	26683	1914.3	QPSK	3@0	22.33	20.1	0.1023	33.01	PASS
25	1.4	26683	1914.3	QPSK	3@1	22.32	20.09	0.1021	33.01	PASS
25	1.4	26683	1914.3	QPSK	3@2	22.32	20.09	0.102	33.01	PASS
25	1.4	26683	1914.3	QPSK	6@0	21.25	19.02	0.0798	33.01	PASS
25	1.4	26683	1914.3	16QAM	1@0	21.05	18.82	0.0761	33.01	PASS
25	1.4	26683	1914.3	16QAM	1@2	21.12	18.89	0.0775	33.01	PASS
25	1.4	26683	1914.3	16QAM	1@5	21.08	18.85	0.0768	33.01	PASS
25	1.4	26683	1914.3	16QAM	3@0	20.92	18.69	0.0739	33.01	PASS
25	1.4	26683	1914.3	16QAM	3@1	20.92	18.69	0.074	33.01	PASS
25	1.4	26683	1914.3	16QAM	3@2	21.03	18.8	0.0759	33.01	PASS
25	1.4	26683	1914.3	16QAM	6@0	20.32	18.09	0.0643	33.01	PASS
25	3.0	26055	1851.5	QPSK	1@0	22.98	20.75	0.1189	33.01	PASS
25	3.0	26055	1851.5	QPSK	1@7	23.09	20.86	0.1218	33.01	PASS
25	3.0	26055	1851.5	QPSK	1@14	22.92	20.69	0.1171	33.01	PASS
25	3.0	26055	1851.5	QPSK	8@0	22.26	20.03	0.1006	33.01	PASS
25	3.0	26055	1851.5	QPSK	8@4	22.12	19.89	0.0976	33.01	PASS
25	3.0	26055	1851.5	QPSK	8@7	22.12	19.89	0.0975	33.01	PASS
25	3.0	26055	1851.5	QPSK	15@0	22.2	19.97	0.0994	33.01	PASS
25	3.0	26055	1851.5	16QAM	1@0	22.84	20.61	0.1151	33.01	PASS
25	3.0	26055	1851.5	16QAM	1@7	22.73	20.5	0.1123	33.01	PASS
25	3.0	26055	1851.5	16QAM	1@14	22.73	20.5	0.1122	33.01	PASS
25	3.0	26055	1851.5	16QAM	8@0	21.19	18.96	0.0787	33.01	PASS
25	3.0	26055	1851.5	16QAM	8@4	21.1	18.87	0.0771	33.01	PASS
25	3.0	26055	1851.5	16QAM	8@7	21.08	18.85	0.0768	33.01	PASS
25	3.0	26055	1851.5	16QAM	15@0	21.05	18.82	0.0761	33.01	PASS
25	3.0	26365	1882.5	QPSK	1@0	22.48	20.25	0.1058	33.01	PASS
25	3.0	26365	1882.5	QPSK	1@7	22.44	20.21	0.105	33.01	PASS
25	3.0	26365	1882.5	QPSK	1@14	22.31	20.08	0.1019	33.01	PASS
25	3.0	26365	1882.5	QPSK	8@0	21.5	19.27	0.0846	33.01	PASS
25	3.0	26365	1882.5	QPSK	8@4	21.5	19.27	0.0846	33.01	PASS
25	3.0	26365	1882.5	QPSK	8@7	21.61	19.38	0.0866	33.01	PASS
25	3.0	26365	1882.5	QPSK	15@0	21.56	19.33	0.0857	33.01	PASS
25	3.0	26365	1882.5	16QAM	1@0	20.98	18.75	0.075	33.01	PASS
25	3.0	26365	1882.5	16QAM	1@7	20.92	18.69	0.074	33.01	PASS
25	3.0	26365	1882.5	16QAM	1@14	20.79	18.56	0.0718	33.01	PASS
25	3.0	26365	1882.5	16QAM	8@0	20.92	18.69	0.0739	33.01	PASS
25	3.0	26365	1882.5	16QAM	8@4	20.92	18.69	0.074	33.01	PASS
25	3.0	26365	1882.5	16QAM	8@7	20.77	18.54	0.0714	33.01	PASS
25	3.0	26365	1882.5	16QAM	15@0	20.6	18.37	0.0687	33.01	PASS
25	3.0	26675	1913.5	QPSK	1@0	22.17	19.94	0.0987	33.01	PASS
25	3.0	26675	1913.5	QPSK	1@7	22.18	19.95	0.0988	33.01	PASS
25	3.0	26675	1913.5	QPSK	1@14	22.15	19.92	0.0981	33.01	PASS
25	3.0	26675	1913.5	QPSK	8@0	21.16	18.93	0.0782	33.01	PASS



25	3.0	26675	1913.5	QPSK	8@4	21.18	18.95	0.0786	33.01	PASS
25	3.0	26675	1913.5	QPSK	8@7	21.17	18.94	0.0784	33.01	PASS
25	3.0	26675	1913.5	QPSK	15@0	21.22	18.99	0.0793	33.01	PASS
25	3.0	26675	1913.5	16QAM	1@0	21.31	19.08	0.081	33.01	PASS
25	3.0	26675	1913.5	16QAM	1@7	21.31	19.08	0.0809	33.01	PASS
25	3.0	26675	1913.5	16QAM	1@14	21.25	19.02	0.0799	33.01	PASS
25	3.0	26675	1913.5	16QAM	8@0	20.44	18.21	0.0663	33.01	PASS
25	3.0	26675	1913.5	16QAM	8@4	20.34	18.11	0.0647	33.01	PASS
25	3.0	26675	1913.5	16QAM	8@7	20.5	18.27	0.0672	33.01	PASS
25	3.0	26675	1913.5	16QAM	15@0	20.28	18.05	0.0638	33.01	PASS
25	5.0	26065	1852.5	QPSK	1@0	23.25	21.02	0.1265	33.01	PASS
25	5.0	26065	1852.5	QPSK	1@12	23.1	20.87	0.1221	33.01	PASS
25	5.0	26065	1852.5	QPSK	1@24	23.25	21.02	0.1264	33.01	PASS
25	5.0	26065	1852.5	QPSK	12@0	21.98	19.75	0.0943	33.01	PASS
25	5.0	26065	1852.5	QPSK	12@6	22.1	19.87	0.0971	33.01	PASS
25	5.0	26065	1852.5	QPSK	12@11	22.1	19.87	0.0971	33.01	PASS
25	5.0	26065	1852.5	QPSK	25@0	22.27	20.04	0.1008	33.01	PASS
25	5.0	26065	1852.5	16QAM	1@0	22.16	19.93	0.0983	33.01	PASS
25	5.0	26065	1852.5	16QAM	1@12	22.16	19.93	0.0984	33.01	PASS
25	5.0	26065	1852.5	16QAM	1@24	22.31	20.08	0.1019	33.01	PASS
25	5.0	26065	1852.5	16QAM	12@0	21.16	18.93	0.0781	33.01	PASS
25	5.0	26065	1852.5	16QAM	12@6	21.06	18.83	0.0764	33.01	PASS
25	5.0	26065	1852.5	16QAM	12@11	21.06	18.83	0.0764	33.01	PASS
25	5.0	26065	1852.5	16QAM	25@0	21.22	18.99	0.0793	33.01	PASS
25	5.0	26365	1882.5	QPSK	1@0	22.41	20.18	0.1041	33.01	PASS
25	5.0	26365	1882.5	QPSK	1@12	22.27	20.04	0.101	33.01	PASS
25	5.0	26365	1882.5	QPSK	1@24	22.32	20.09	0.1021	33.01	PASS
25	5.0	26365	1882.5	QPSK	12@0	21.56	19.33	0.0857	33.01	PASS
25	5.0	26365	1882.5	QPSK	12@6	21.56	19.33	0.0858	33.01	PASS
25	5.0	26365	1882.5	QPSK	12@11	21.57	19.34	0.0858	33.01	PASS
25	5.0	26365	1882.5	QPSK	25@0	21.5	19.27	0.0846	33.01	PASS
25	5.0	26365	1882.5	16QAM	1@0	21.49	19.26	0.0843	33.01	PASS
25	5.0	26365	1882.5	16QAM	1@12	21.65	19.42	0.0875	33.01	PASS
25	5.0	26365	1882.5	16QAM	1@24	21.56	19.33	0.0858	33.01	PASS
25	5.0	26365	1882.5	16QAM	12@0	20.54	18.31	0.0678	33.01	PASS
25	5.0	26365	1882.5	16QAM	12@6	20.67	18.44	0.0698	33.01	PASS
25	5.0	26365	1882.5	16QAM	12@11	20.68	18.45	0.0699	33.01	PASS
25	5.0	26365	1882.5	16QAM	25@0	20.66	18.43	0.0696	33.01	PASS
25	5.0	26665	1912.5	QPSK	1@0	22.08	19.85	0.0965	33.01	PASS
25	5.0	26665	1912.5	QPSK	1@12	22.14	19.91	0.098	33.01	PASS
25	5.0	26665	1912.5	QPSK	1@24	21.99	19.76	0.0946	33.01	PASS
25	5.0	26665	1912.5	QPSK	12@0	21.02	18.79	0.0756	33.01	PASS
25	5.0	26665	1912.5	QPSK	12@6	21.21	18.98	0.0791	33.01	PASS
25	5.0	26665	1912.5	QPSK	12@11	21.04	18.81	0.076	33.01	PASS
25	5.0	26665	1912.5	QPSK	25@0	21.21	18.98	0.0792	33.01	PASS
25	5.0	26665	1912.5	16QAM	1@0	20.07	17.84	0.0608	33.01	PASS
25	5.0	26665	1912.5	16QAM	1@12	20.31	18.08	0.0643	33.01	PASS
25	5.0	26665	1912.5	16QAM	1@24	20.3	18.07	0.0641	33.01	PASS
25	5.0	26665	1912.5	16QAM	12@0	20.09	17.86	0.061	33.01	PASS
25	5.0	26665	1912.5	16QAM	12@6	20.23	18.0	0.0632	33.01	PASS
25	5.0	26665	1912.5	16QAM	12@11	20.24	18.01	0.0633	33.01	PASS
25	5.0	26665	1912.5	16QAM	25@0	20.29	18.06	0.0639	33.01	PASS
25	10.0	26090	1855.0	QPSK	1@0	23.21	20.98	0.1254	33.01	PASS
25	10.0	26090	1855.0	QPSK	1@24	23.13	20.9	0.1231	33.01	PASS
25	10.0	26090	1855.0	QPSK	1@49	23.0	20.77	0.1193	33.01	PASS
25	10.0	26090	1855.0	QPSK	25@0	22.0	19.77	0.0949	33.01	PASS
25	10.0	26090	1855.0	QPSK	25@12	22.09	19.86	0.0968	33.01	PASS
25	10.0	26090	1855.0	QPSK	25@24	22.08	19.85	0.0966	33.01	PASS
25	10.0	26090	1855.0	QPSK	50@0	22.06	19.83	0.0962	33.01	PASS
25	10.0	26090	1855.0	16QAM	1@0	22.15	19.92	0.0983	33.01	PASS
25	10.0	26090	1855.0	16QAM	1@24	22.25	20.02	0.1005	33.01	PASS
25	10.0	26090	1855.0	16QAM	1@49	22.17	19.94	0.0987	33.01	PASS
25	10.0	26090	1855.0	16QAM	25@0	21.43	19.2	0.0832	33.01	PASS
25	10.0	26090	1855.0	16QAM	25@12	21.27	19.04	0.0802	33.01	PASS
25	10.0	26090	1855.0	16QAM	25@24	21.43	19.2	0.0831	33.01	PASS
25	10.0	26090	1855.0	16QAM	50@0	21.19	18.96	0.0787	33.01	PASS
25	10.0	26365	1882.5	QPSK	1@0	22.76	20.53	0.113	33.01	PASS
25	10.0	26365	1882.5	QPSK	1@24	22.35	20.12	0.1028	33.01	PASS
25	10.0	26365	1882.5	QPSK	1@49	22.19	19.96	0.099	33.01	PASS
25	10.0	26365	1882.5	QPSK	25@0	21.69	19.46	0.0883	33.01	PASS
25	10.0	26365	1882.5	QPSK	25@12	21.69	19.46	0.0882	33.01	PASS
25	10.0	26365	1882.5	QPSK	25@24	21.69	19.46	0.0883	33.01	PASS
25	10.0	26365	1882.5	QPSK	50@0	21.5	19.27	0.0845	33.01	PASS
25	10.0	26365	1882.5	16QAM	1@0	21.21	18.98	0.0791	33.01	PASS
25	10.0	26365	1882.5	16QAM	1@24	20.92	18.69	0.0739	33.01	PASS
25	10.0	26365	1882.5	16QAM	1@49	20.71	18.48	0.0705	33.01	PASS
25	10.0	26365	1882.5	16QAM	25@0	21.0	18.77	0.0753	33.01	PASS
25	10.0	26365	1882.5	16QAM	25@12	20.88	18.65	0.0732	33.01	PASS
25	10.0	26365	1882.5	16QAM	25@24	20.88	18.65	0.0732	33.01	PASS
25	10.0	26365	1882.5	16QAM	50@0	20.64	18.41	0.0694	33.01	PASS
25	10.0	26640	1910.0	QPSK	1@0	22.09	19.86	0.0968	33.01	PASS
25	10.0	26640	1910.0	QPSK	1@24	22.16	19.93	0.0983	33.01	PASS
25	10.0	26640	1910.0	QPSK	1@49	22.27	20.04	0.101	33.01	PASS
25	10.0	26640	1910.0	QPSK	25@0	20.91	18.68	0.0738	33.01	PASS
25	10.0	26640	1910.0	QPSK	25@12	21.07	18.84	0.0766	33.01	PASS
25	10.0	26640	1910.0	QPSK	25@24	21.08	18.85	0.0767	33.01	PASS

25	10.0	26640	1910.0	QPSK	50@0	21.19	18.96	0.0786	33.01	PASS
25	10.0	26640	1910.0	16QAM	1@0	21.4	19.17	0.0826	33.01	PASS
25	10.0	26640	1910.0	16QAM	1@24	21.45	19.22	0.0836	33.01	PASS
25	10.0	26640	1910.0	16QAM	1@49	21.65	19.42	0.0874	33.01	PASS
25	10.0	26640	1910.0	16QAM	25@0	20.14	17.91	0.0618	33.01	PASS
25	10.0	26640	1910.0	16QAM	25@12	20.03	17.8	0.0602	33.01	PASS
25	10.0	26640	1910.0	16QAM	25@24	20.19	17.96	0.0625	33.01	PASS
25	10.0	26640	1910.0	16QAM	50@0	20.13	17.9	0.0617	33.01	PASS
25	15.0	26115	1857.5	QPSK	1@0	23.15	20.92	0.1237	33.01	PASS
25	15.0	26115	1857.5	QPSK	1@37	22.92	20.69	0.1173	33.01	PASS
25	15.0	26115	1857.5	QPSK	1@74	23.02	20.79	0.12	33.01	PASS
25	15.0	26115	1857.5	QPSK	36@0	22.16	19.93	0.0984	33.01	PASS
25	15.0	26115	1857.5	QPSK	36@16	22.01	19.78	0.095	33.01	PASS
25	15.0	26115	1857.5	QPSK	36@35	22.15	19.92	0.0981	33.01	PASS
25	15.0	26115	1857.5	QPSK	75@0	22.04	19.81	0.0957	33.01	PASS
25	15.0	26115	1857.5	16QAM	1@0	22.07	19.84	0.0964	33.01	PASS
25	15.0	26115	1857.5	16QAM	1@37	22.36	20.13	0.1029	33.01	PASS
25	15.0	26115	1857.5	16QAM	1@74	22.33	20.1	0.1023	33.01	PASS
25	15.0	26115	1857.5	16QAM	36@0	21.27	19.04	0.0801	33.01	PASS
25	15.0	26115	1857.5	16QAM	36@16	21.16	18.93	0.0781	33.01	PASS
25	15.0	26115	1857.5	16QAM	36@35	21.16	18.93	0.0782	33.01	PASS
25	15.0	26115	1857.5	16QAM	75@0	21.18	18.95	0.0786	33.01	PASS
25	15.0	26365	1882.5	QPSK	1@0	22.6	20.37	0.1088	33.01	PASS
25	15.0	26365	1882.5	QPSK	1@37	22.36	20.13	0.103	33.01	PASS
25	15.0	26365	1882.5	QPSK	1@74	22.17	19.94	0.0986	33.01	PASS
25	15.0	26365	1882.5	QPSK	36@0	21.78	19.55	0.0903	33.01	PASS
25	15.0	26365	1882.5	QPSK	36@16	21.78	19.55	0.0901	33.01	PASS
25	15.0	26365	1882.5	QPSK	36@35	21.78	19.55	0.0901	33.01	PASS
25	15.0	26365	1882.5	QPSK	75@0	21.5	19.27	0.0845	33.01	PASS
25	15.0	26365	1882.5	16QAM	1@0	21.47	19.24	0.084	33.01	PASS
25	15.0	26365	1882.5	16QAM	1@37	21.34	19.11	0.0814	33.01	PASS
25	15.0	26365	1882.5	16QAM	1@74	21.07	18.84	0.0766	33.01	PASS
25	15.0	26365	1882.5	16QAM	36@0	20.66	18.43	0.0697	33.01	PASS
25	15.0	26365	1882.5	16QAM	36@16	20.78	18.55	0.0716	33.01	PASS
25	15.0	26365	1882.5	16QAM	36@35	20.78	18.55	0.0716	33.01	PASS
25	15.0	26365	1882.5	16QAM	75@0	20.64	18.41	0.0694	33.01	PASS
25	15.0	26615	1907.5	QPSK	1@0	22.09	19.86	0.0968	33.01	PASS
25	15.0	26615	1907.5	QPSK	1@37	22.2	19.97	0.0994	33.01	PASS
25	15.0	26615	1907.5	QPSK	1@74	22.27	20.04	0.1008	33.01	PASS
25	15.0	26615	1907.5	QPSK	36@0	21.23	19.0	0.0794	33.01	PASS
25	15.0	26615	1907.5	QPSK	36@16	21.13	18.9	0.0776	33.01	PASS
25	15.0	26615	1907.5	QPSK	36@35	21.13	18.9	0.0776	33.01	PASS
25	15.0	26615	1907.5	QPSK	75@0	21.11	18.88	0.0773	33.01	PASS
25	15.0	26615	1907.5	16QAM	1@0	21.43	19.2	0.0832	33.01	PASS
25	15.0	26615	1907.5	16QAM	1@37	21.4	19.17	0.0827	33.01	PASS
25	15.0	26615	1907.5	16QAM	1@74	21.51	19.28	0.0847	33.01	PASS
25	15.0	26615	1907.5	16QAM	36@0	20.07	17.84	0.0608	33.01	PASS
25	15.0	26615	1907.5	16QAM	36@16	20.09	17.86	0.0611	33.01	PASS
25	15.0	26615	1907.5	16QAM	36@35	20.1	17.87	0.0612	33.01	PASS
25	15.0	26615	1907.5	16QAM	75@0	20.07	17.84	0.0608	33.01	PASS
25	20.0	26140	1860.0	QPSK	1@0	22.91	20.68	0.117	33.01	PASS
25	20.0	26140	1860.0	QPSK	1@49	22.8	20.57	0.114	33.01	PASS
25	20.0	26140	1860.0	QPSK	1@99	22.99	20.76	0.1192	33.01	PASS
25	20.0	26140	1860.0	QPSK	50@0	22.04	19.81	0.0958	33.01	PASS
25	20.0	26140	1860.0	QPSK	50@24	22.04	19.81	0.0958	33.01	PASS
25	20.0	26140	1860.0	QPSK	50@49	22.04	19.81	0.0958	33.01	PASS
25	20.0	26140	1860.0	QPSK	100@0	21.95	19.72	0.0938	33.01	PASS
25	20.0	26140	1860.0	16QAM	1@0	22.25	20.02	0.1005	33.01	PASS
25	20.0	26140	1860.0	16QAM	1@49	22.11	19.88	0.0972	33.01	PASS
25	20.0	26140	1860.0	16QAM	1@99	22.26	20.03	0.1006	33.01	PASS
25	20.0	26140	1860.0	16QAM	50@0	21.3	19.07	0.0807	33.01	PASS
25	20.0	26140	1860.0	16QAM	50@24	21.19	18.96	0.0787	33.01	PASS
25	20.0	26140	1860.0	16QAM	50@49	21.19	18.96	0.0787	33.01	PASS
25	20.0	26140	1860.0	16QAM	100@0	20.95	18.72	0.0745	33.01	PASS
25	20.0	26365	1882.5	QPSK	1@0	22.94	20.71	0.1178	33.01	PASS
25	20.0	26365	1882.5	QPSK	1@49	22.7	20.47	0.1113	33.01	PASS
25	20.0	26365	1882.5	QPSK	1@99	22.26	20.03	0.1007	33.01	PASS
25	20.0	26365	1882.5	QPSK	50@0	21.83	19.6	0.0912	33.01	PASS
25	20.0	26365	1882.5	QPSK	50@24	21.82	19.59	0.0909	33.01	PASS
25	20.0	26365	1882.5	QPSK	50@49	21.81	19.58	0.0908	33.01	PASS
25	20.0	26365	1882.5	QPSK	100@0	21.55	19.32	0.0854	33.01	PASS
25	20.0	26365	1882.5	16QAM	1@0	22.6	20.37	0.109	33.01	PASS
25	20.0	26365	1882.5	16QAM	1@49	22.27	20.04	0.101	33.01	PASS
25	20.0	26365	1882.5	16QAM	1@99	22.32	20.09	0.1021	33.01	PASS
25	20.0	26365	1882.5	16QAM	50@0	20.74	18.51	0.071	33.01	PASS
25	20.0	26365	1882.5	16QAM	50@24	20.75	18.52	0.0711	33.01	PASS
25	20.0	26365	1882.5	16QAM	50@49	20.74	18.51	0.071	33.01	PASS
25	20.0	26365	1882.5	16QAM	100@0	20.63	18.4	0.0691	33.01	PASS
25	20.0	26590	1905.0	QPSK	1@0	22.23	20.0	0.1	33.01	PASS
25	20.0	26590	1905.0	QPSK	1@49	22.13	19.9	0.0978	33.01	PASS
25	20.0	26590	1905.0	QPSK	1@99	22.5	20.27	0.1064	33.01	PASS
25	20.0	26590	1905.0	QPSK	50@0	21.24	19.01	0.0796	33.01	PASS
25	20.0	26590	1905.0	QPSK	50@24	21.0	18.77	0.0754	33.01	PASS
25	20.0	26590	1905.0	QPSK	50@49	21.13	18.9	0.0776	33.01	PASS
25	20.0	26590	1905.0	QPSK	100@0	21.07	18.84	0.0766	33.01	PASS
25	20.0	26590	1905.0	16QAM	1@0	21.39	19.16	0.0825	33.01	PASS

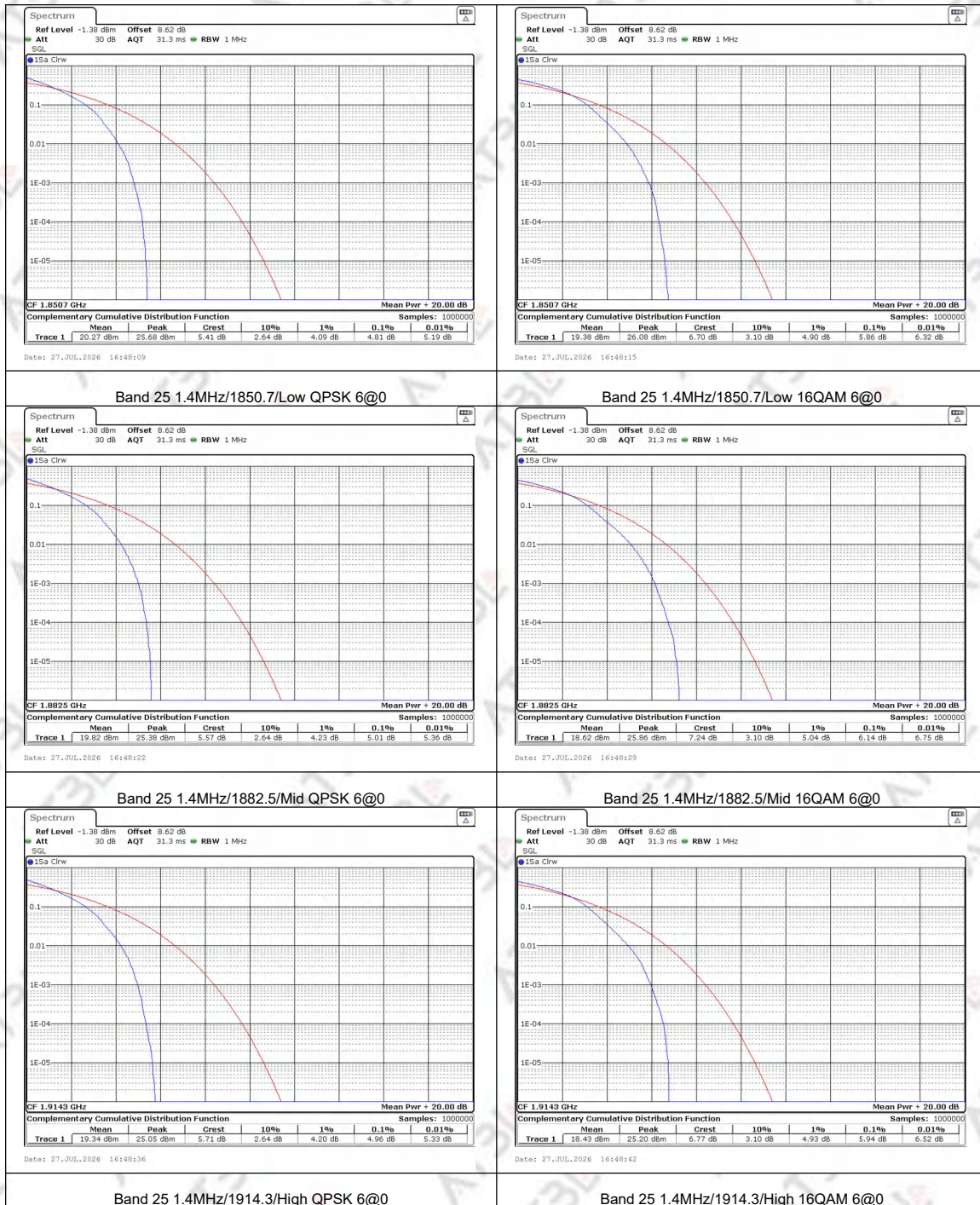
25	20.0	26590	1905.0	16QAM	1@49	21.31	19.08	0.0809	33.01	PASS
25	20.0	26590	1905.0	16QAM	1@99	21.48	19.25	0.0842	33.01	PASS
25	20.0	26590	1905.0	16QAM	50@0	20.21	17.98	0.0628	33.01	PASS
25	20.0	26590	1905.0	16QAM	50@24	20.23	18.0	0.0631	33.01	PASS
25	20.0	26590	1905.0	16QAM	50@49	20.23	18.0	0.0631	33.01	PASS
25	20.0	26590	1905.0	16QAM	100@0	20.19	17.96	0.0625	33.01	PASS

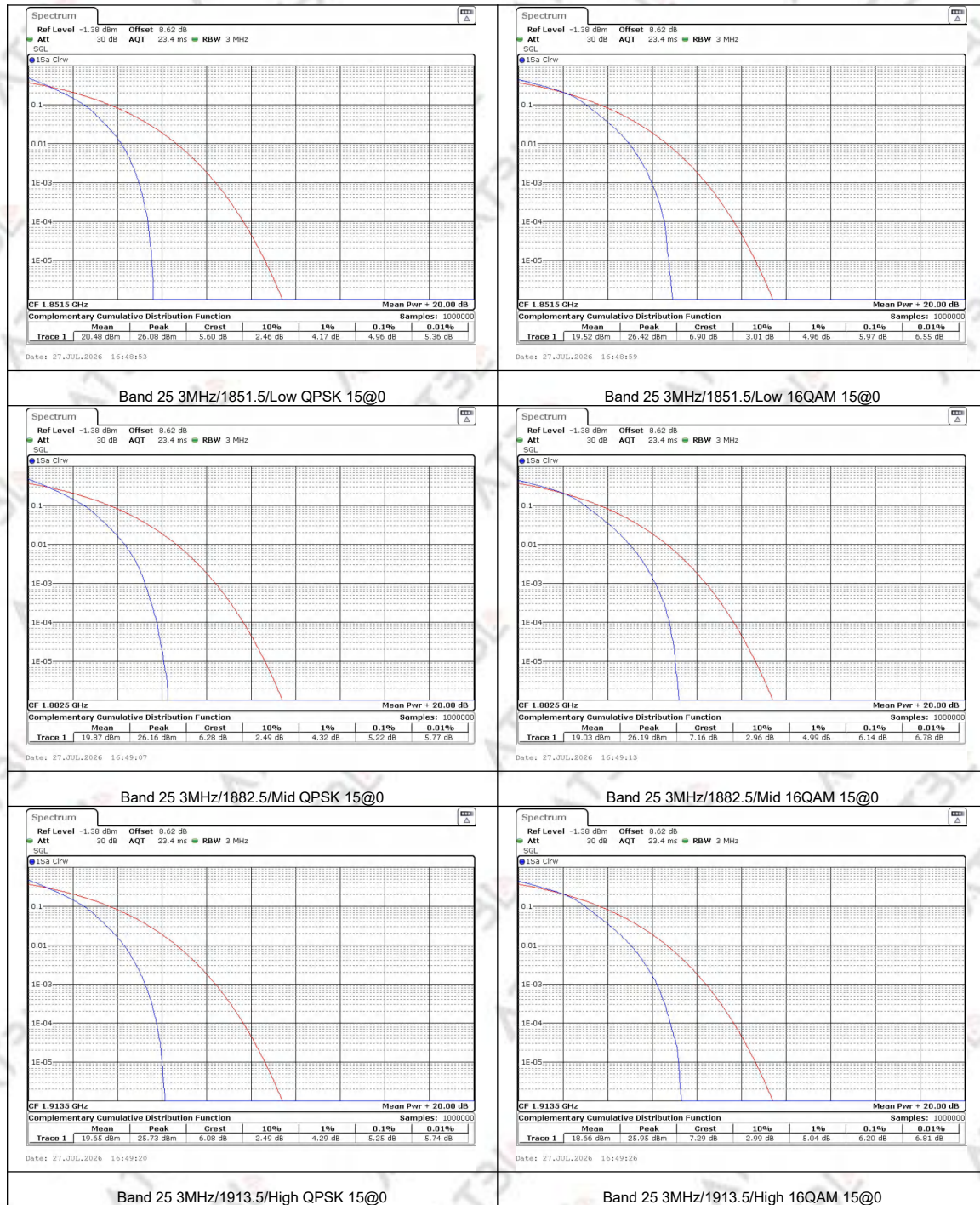
2. Peak to Average Ratio

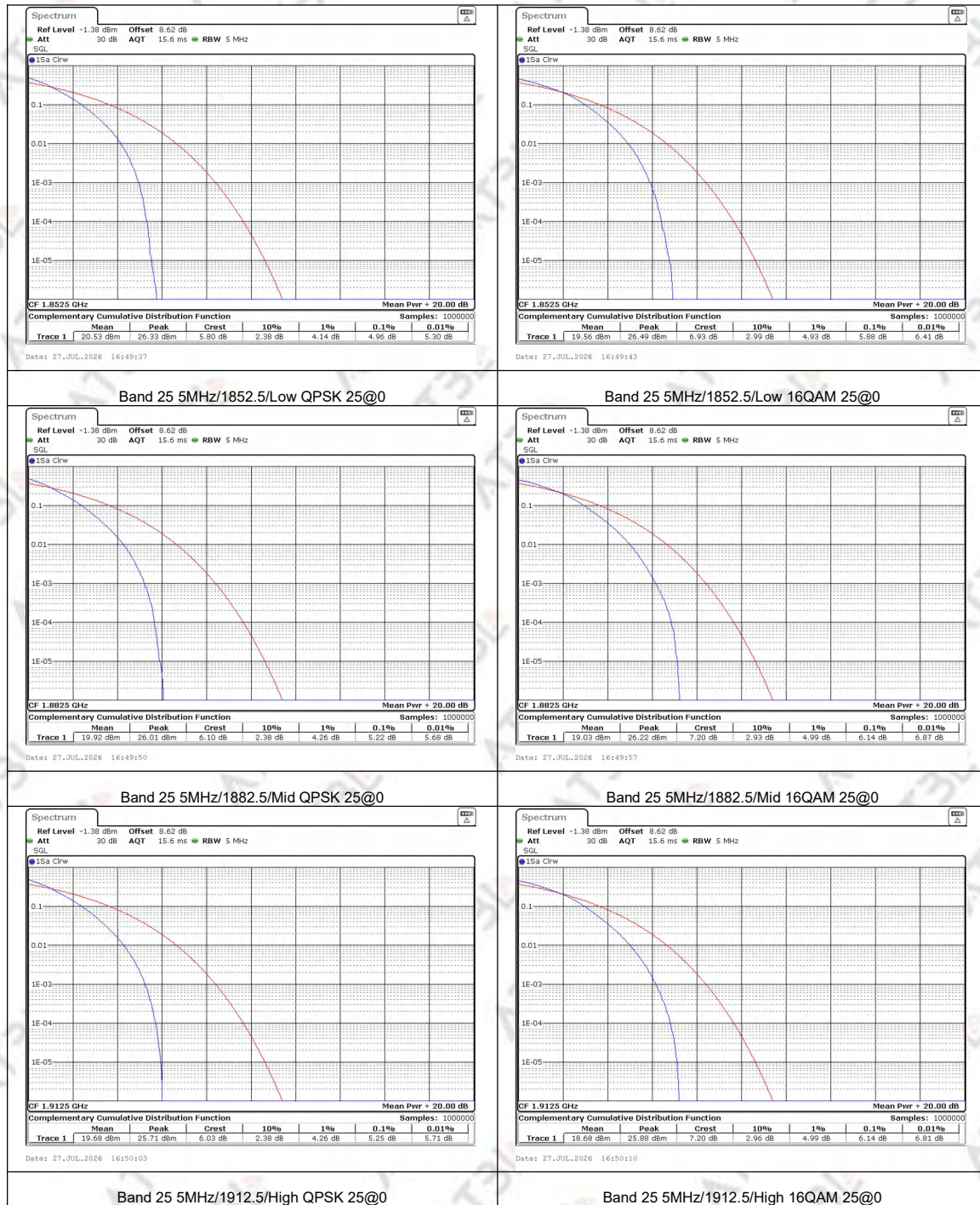
Test Result

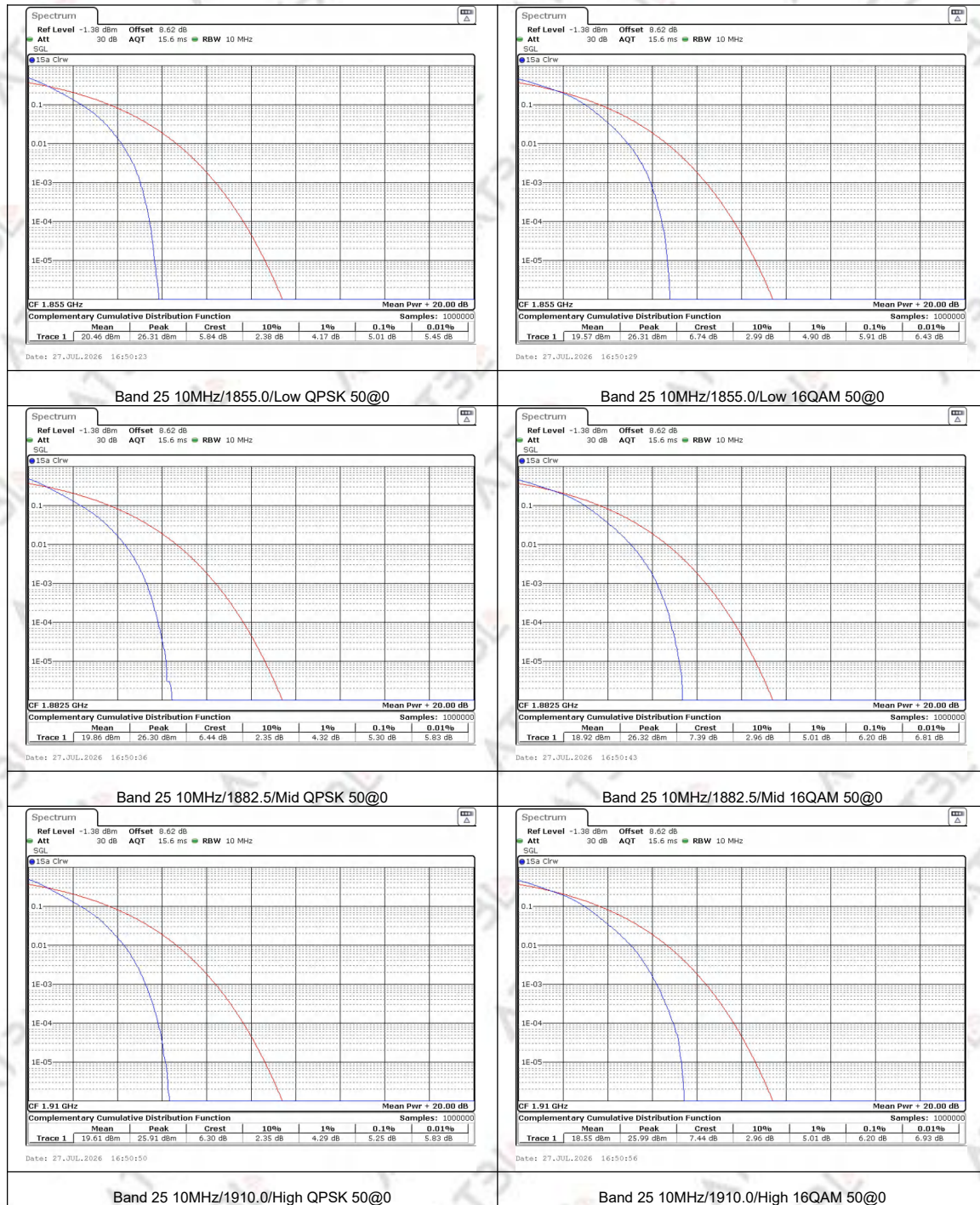
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
25	1.4	26047	1850.7	QPSK	6@0	4.81	13	PASS
25	1.4	26047	1850.7	16QAM	6@0	5.86	13	PASS
25	1.4	26365	1882.5	QPSK	6@0	5.01	13	PASS
25	1.4	26365	1882.5	16QAM	6@0	6.14	13	PASS
25	1.4	26683	1914.3	QPSK	6@0	4.96	13	PASS
25	1.4	26683	1914.3	16QAM	6@0	5.94	13	PASS
25	3.0	26055	1851.5	QPSK	15@0	4.96	13	PASS
25	3.0	26055	1851.5	16QAM	15@0	5.97	13	PASS
25	3.0	26365	1882.5	QPSK	15@0	5.22	13	PASS
25	3.0	26365	1882.5	16QAM	15@0	6.14	13	PASS
25	3.0	26675	1913.5	QPSK	15@0	5.25	13	PASS
25	3.0	26675	1913.5	16QAM	15@0	6.2	13	PASS
25	5.0	26065	1852.5	QPSK	25@0	4.96	13	PASS
25	5.0	26065	1852.5	16QAM	25@0	5.88	13	PASS
25	5.0	26365	1882.5	QPSK	25@0	5.22	13	PASS
25	5.0	26365	1882.5	16QAM	25@0	6.14	13	PASS
25	5.0	26665	1912.5	QPSK	25@0	5.25	13	PASS
25	5.0	26665	1912.5	16QAM	25@0	6.14	13	PASS
25	10.0	26090	1855.0	QPSK	50@0	5.01	13	PASS
25	10.0	26090	1855.0	16QAM	50@0	5.91	13	PASS
25	10.0	26365	1882.5	QPSK	50@0	5.3	13	PASS
25	10.0	26365	1882.5	16QAM	50@0	6.2	13	PASS
25	10.0	26640	1910.0	QPSK	50@0	5.25	13	PASS
25	10.0	26640	1910.0	16QAM	50@0	6.2	13	PASS
25	15.0	26115	1857.5	QPSK	75@0	5.39	13	PASS
25	15.0	26115	1857.5	16QAM	75@0	6.06	13	PASS
25	15.0	26365	1882.5	QPSK	75@0	5.71	13	PASS
25	15.0	26365	1882.5	16QAM	75@0	6.29	13	PASS
25	15.0	26615	1907.5	QPSK	75@0	5.62	13	PASS
25	15.0	26615	1907.5	16QAM	75@0	6.26	13	PASS
25	20.0	26140	1860.0	QPSK	100@0	5.22	13	PASS
25	20.0	26140	1860.0	16QAM	100@0	6.14	13	PASS
25	20.0	26365	1882.5	QPSK	100@0	5.48	13	PASS
25	20.0	26365	1882.5	16QAM	100@0	6.29	13	PASS
25	20.0	26590	1905.0	QPSK	100@0	5.39	13	PASS
25	20.0	26590	1905.0	16QAM	100@0	6.26	13	PASS

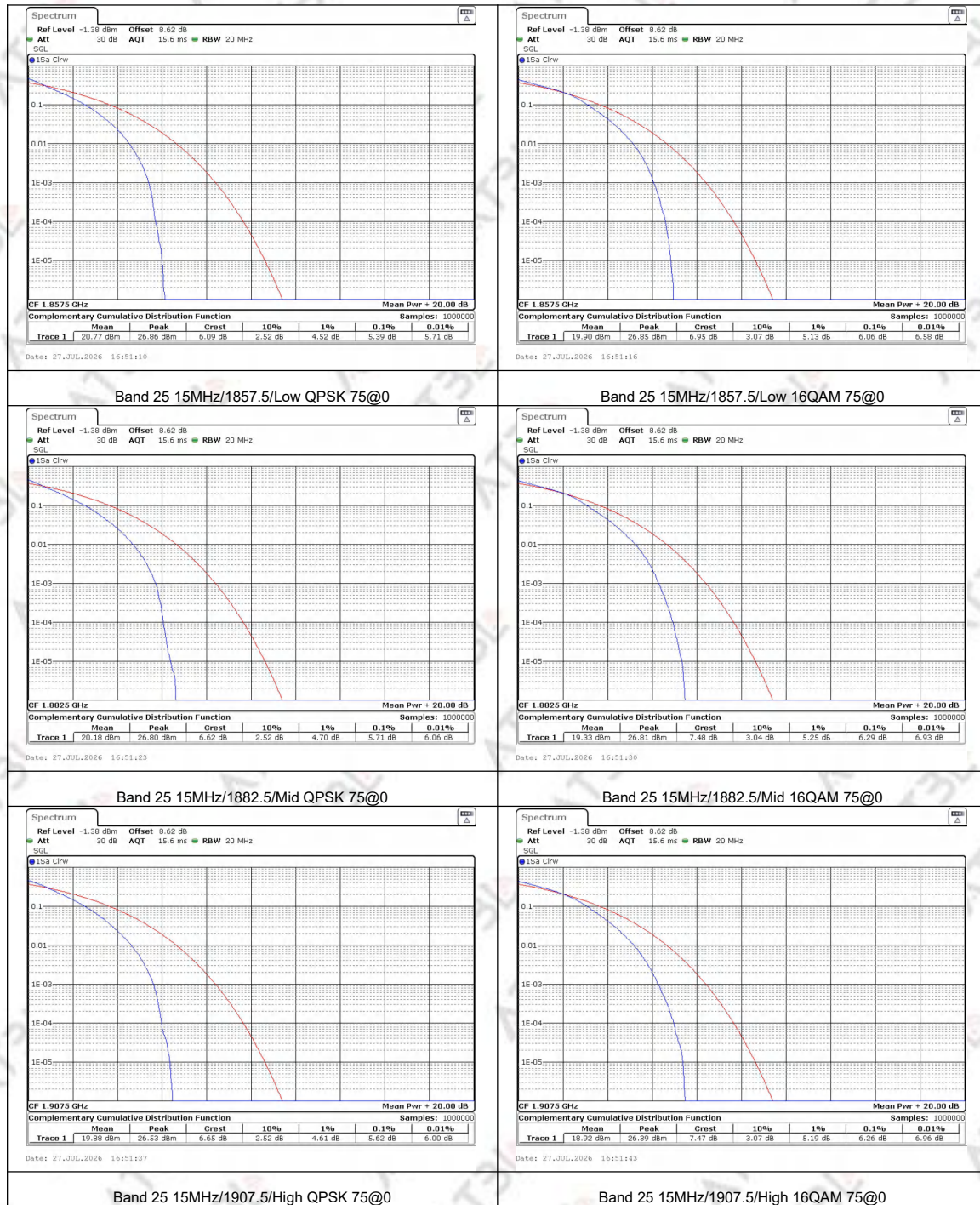
Test Graphs

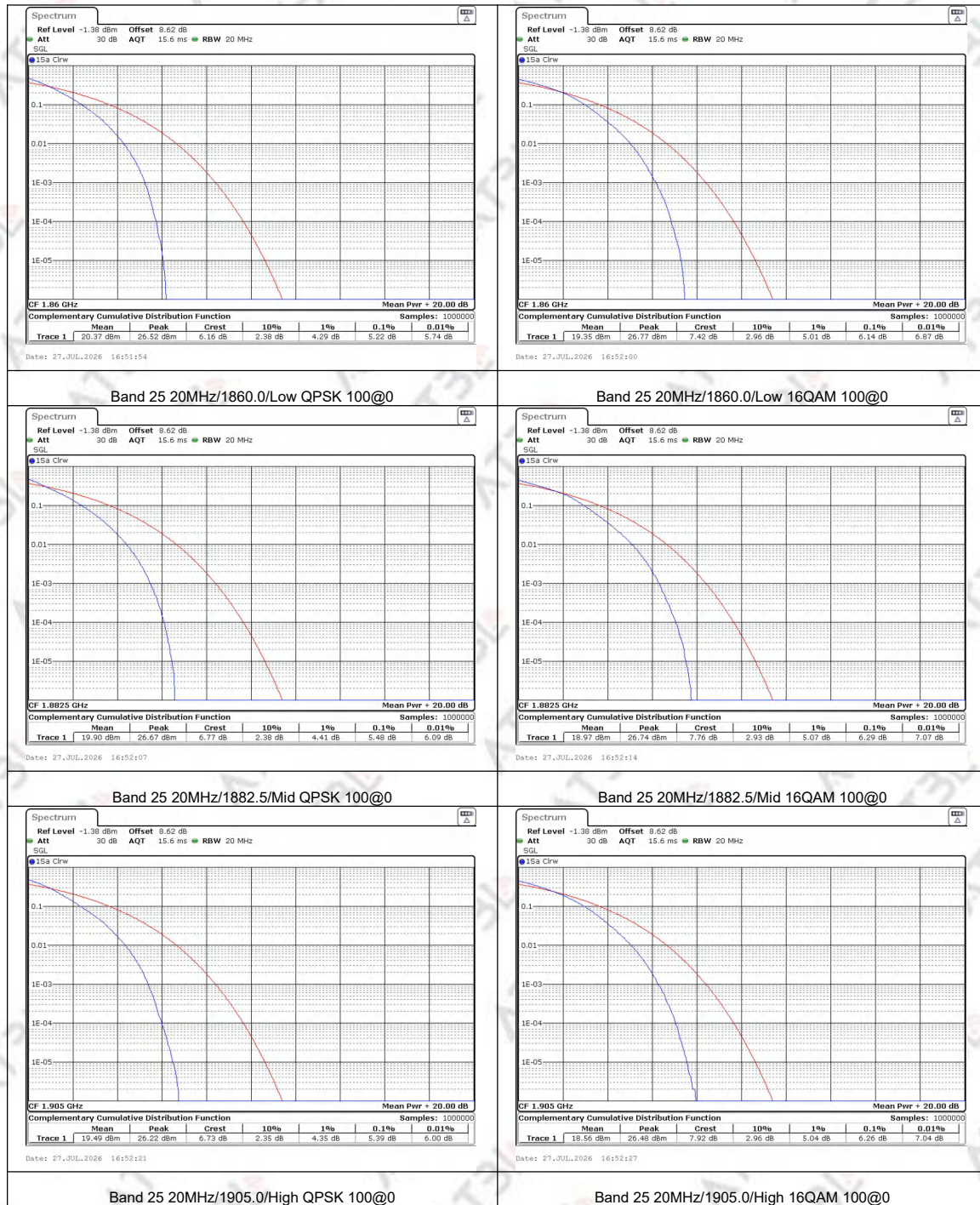












3.Occupied Bandwidth

Test Result

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)	Verdict
25	1.4	26365	1882.5	QPSK	6@0	1.0860	1.204	PASS
25	1.4	26365	1882.5	16QAM	6@0	1.0819	1.208	PASS
25	3.0	26365	1882.5	QPSK	15@0	2.7004	2.952	PASS
25	3.0	26365	1882.5	16QAM	15@0	2.6918	2.944	PASS
25	5.0	26365	1882.5	QPSK	25@0	4.4718	4.920	PASS
25	5.0	26365	1882.5	16QAM	25@0	4.4863	4.718	PASS
25	10.0	26365	1882.5	QPSK	50@0	8.9436	9.465	PASS
25	10.0	26365	1882.5	16QAM	50@0	8.9436	9.291	PASS
25	15.0	26365	1882.5	QPSK	75@0	13.415	14.50	PASS
25	15.0	26365	1882.5	16QAM	75@0	13.459	14.02	PASS
25	20.0	26365	1882.5	QPSK	100@0	17.887	18.87	PASS
25	20.0	26365	1882.5	16QAM	100@0	17.887	18.47	PASS

Test Graphs

