Appendix C

C1.Transmitter Conducted Output Power And ERP/EIRP

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Conducted Power (dBm)	ERP/EIRP (dBm)	Verdict
2	1.4	19193	1909.3	QPSK	1@0	22.72	24.62	PASS
2	1.4	19193	1909.3	QPSK	1@2	22.75	24.65	PASS
2	1.4	19193	1909.3	QPSK	1@5	22.74	24.64	PASS
2	1.4	19193	1909.3	QPSK	3@0	22.69	24.59	PASS
2	1.4	19193	1909.3	QPSK	3@1	22.75	24.65	PASS
2	1.4	19193	1909.3	QPSK	3@2	22.75	24.65	PASS
2	1.4	19193	1909.3	QPSK	6@0	21.7	23.6	PASS
2	1.4	19193	1909.3	16QAM	1@0	21.49	23.39	PASS
2	1.4	19193	1909.3	16QAM	1@2	21.49	23.39	PASS
2	1.4	19193	1909.3	16QAM	1@5	21.5	23.4	PASS
2	1.4	19193	1909.3	16QAM	3@0	21.74	23.64	PASS
2	1.4	19193	1909.3	16QAM	3@1	21.81	23.71	PASS
2	1.4	19193	1909.3	16QAM	3@2	21.81	23.71	PASS
2	1.4	19193	1909.3	16QAM	6@0	20.77	22.67	PASS
2	1.4	18900	1880.0	QPSK	1@0	22.75	24.65	PASS
2	1.4	18900	1880.0	QPSK	1@2	22.73	24.63	PASS
2	1.4	18900	1880.0	QPSK	1@5	22.75	24.65	PASS
2	1.4	18900	1880.0	QPSK	3@0	22.79	24.69	PASS
2	1.4	18900	1880.0	QPSK	3@1	22.8	24.7	PASS
2	1.4	18900	1880.0	QPSK	3@2	22.81	24.71	PASS
2	1.4	18900	1880.0	QPSK	6@0	21.83	23.73	PASS
2	1.4	18900	1880.0	16QAM	1@0	21.66	23.56	PASS
2	1.4	18900	1880.0	16QAM	1@2	21.72	23.62	PASS
2	1.4	18900	1880.0	16QAM	1@5	21.6	23.5	PASS
2	1.4	18900	1880.0	16QAM	3@0	21.88	23.78	PASS
2	1.4	18900	1880.0	16QAM	3@1	21.81	23.71	PASS
2	1.4	18900	1880.0	16QAM	3@2	21.85	23.75	PASS
2	1.4	18900	1880.0	16QAM	6@0	20.84	22.74	PASS
2	1.4	18607	1850.7	QPSK	1@0	22.82	24.72	PASS
2	1.4	18607	1850.7	QPSK	1@2	22.76	24.66	PASS
2	1.4	18607	1850.7	QPSK	1@5	22.84	24.74	PASS
2	1.4	18607	1850.7	QPSK	3@0	22.87	24.77	PASS
2	1.4	18607	1850.7	QPSK	3@1	22.84	24.74	PASS
2	1.4	18607	1850.7	QPSK	3@2	22.84	24.74	PASS
2	1.4	18607	1850.7	QPSK	6@0	21.86	23.76	PASS
2	1.4	18607	1850.7	16QAM	1@0	21.97	23.87	PASS
2	1.4	18607	1850.7	16QAM	1@2	21.91	23.81	PASS
2	1.4	18607	1850.7	16QAM	1@5	21.98	23.88	PASS

2	1.4	18607	1850.7	16QAM	3@0	21.9	23.8	PASS
2	1.4	18607	1850.7	16QAM	3@1	21.97	23.87	PASS
2	1.4	18607	1850.7	16QAM	3@2	21.89	23.79	PASS
2	1.4	18607	1850.7	16QAM	6@0	20.87	22.77	PASS
2	3.0	19185	1908.5	QPSK	1@0	22.76	24.66	PASS
2	3.0	19185	1908.5	QPSK	1@7	22.7	24.6	PASS
2	3.0	19185	1908.5	QPSK	1@14	22.72	24.62	PASS
2	3.0	19185	1908.5	QPSK	8@0	21.76	23.66	PASS
2	3.0	19185	1908.5	QPSK	8@4	21.84	23.74	PASS
2	3.0	19185	1908.5	QPSK	8@7	21.76	23.66	PASS
2	3.0	19185	1908.5	QPSK	15@0	21.77	23.67	PASS
2	3.0	19185	1908.5	16QAM	1@0	21.44	23.34	PASS
2	3.0	19185	1908.5	16QAM	1@7	21.44	23.34	PASS
2	3.0	19185	1908.5	16QAM	1@14	21.51	23.41	PASS
2	3.0	19185	1908.5	16QAM	8@0	20.96	22.86	PASS
2	3.0	19185	1908.5	16QAM	8@4	20.93	22.83	PASS
2	3.0	19185	1908.5	16QAM	8@7	20.91	22.81	PASS
2	3.0	19185	1908.5	16QAM	15@0	20.75	22.65	PASS
2	3.0	18900	1880.0	QPSK	1@0	22.9	24.8	PASS
2	3.0	18900	1880.0	QPSK	1@7	22.8	24.7	PASS
2	3.0	18900	1880.0	QPSK	1@14	22.86	24.76	PASS
2	3.0	18900	1880.0	QPSK	8@0	21.85	23.75	PASS
2	3.0	18900	1880.0	QPSK	8@4	21.84	23.74	PASS
2	3.0	18900	1880.0	QPSK	8@7	21.82	23.72	PASS
2	3.0	18900	1880.0	QPSK	15@0	21.82	23.72	PASS
2	3.0	18900	1880.0	16QAM	1@0	22.3	24.2	PASS
2	3.0	18900	1880.0	16QAM	1@7	22.22	24.12	PASS
2	3.0	18900	1880.0	16QAM	1@14	22.21	24.11	PASS
2	3.0	18900	1880.0	16QAM	8@0	20.96	22.86	PASS
2	3.0	18900	1880.0	16QAM	8@4	21.03	22.93	PASS
2	3.0	18900	1880.0	16QAM	8@7	20.88	22.78	PASS
2	3.0	18900	1880.0	16QAM	15@0	20.86	22.76	PASS
2	3.0	18615	1851.5	QPSK	1@0	22.79	24.69	PASS
2	3.0	18615	1851.5	QPSK	1@7	22.73	24.63	PASS
2	3.0	18615	1851.5	QPSK	1@14	22.81	24.71	PASS
2	3.0	18615	1851.5	QPSK	8@0	21.85	23.75	PASS
2	3.0	18615	1851.5	QPSK	8@4	21.86	23.76	PASS
2	3.0	18615	1851.5	QPSK	8@7	21.94	23.84	PASS
2	3.0	18615	1851.5	QPSK	15@0	21.86	23.76	PASS
2	3.0	18615	1851.5	16QAM	1@0	21.96	23.86	PASS
2	3.0	18615	1851.5	16QAM	1@7	21.91	23.81	PASS
2	3.0	18615	1851.5	16QAM	1@14	21.91	23.81	PASS
2	3.0	18615	1851.5	16QAM	8@0	20.88	22.78	PASS
2	3.0	18615	1851.5	16QAM	8@4	20.82	22.72	PASS
2	3.0	18615	1851.5	16QAM	8@7	20.89	22.79	PASS

2	3.0	18615	1851.5	16QAM	15@0	20.88	22.78	PASS
2	5.0	19175	1907.5	QPSK	1@0	22.86	24.76	PASS
2	5.0	19175	1907.5	QPSK	1@12	22.75	24.65	PASS
2	5.0	19175	1907.5	QPSK	1@24	22.8	24.7	PASS
2	5.0	19175	1907.5	QPSK	12@0	21.82	23.72	PASS
2	5.0	19175	1907.5	QPSK	12@6	21.82	23.72	PASS
2	5.0	19175	1907.5	QPSK	12@11	21.81	23.71	PASS
2	5.0	19175	1907.5	QPSK	25@0	21.84	23.74	PASS
2	5.0	19175	1907.5	16QAM	1@0	21.92	23.82	PASS
2	5.0	19175	1907.5	16QAM	1@12	21.88	23.78	PASS
2	5.0	19175	1907.5	16QAM	1@24	21.98	23.88	PASS
2	5.0	19175	1907.5	16QAM	12@0	20.85	22.75	PASS
2	5.0	19175	1907.5	16QAM	12@6	20.86	22.76	PASS
2	5.0	19175	1907.5	16QAM	12@11	20.83	22.73	PASS
2	5.0	19175	1907.5	16QAM	25@0	20.86	22.76	PASS
2	5.0	18900	1880.0	QPSK	1@0	22.91	24.81	PASS
2	5.0	18900	1880.0	QPSK	1@12	22.87	24.77	PASS
2	5.0	18900	1880.0	QPSK	1@24	22.96	24.86	PASS
2	5.0	18900	1880.0	QPSK	12@0	21.86	23.76	PASS
2	5.0	18900	1880.0	QPSK	12@6	21.88	23.78	PASS
2	5.0	18900	1880.0	QPSK	12@11	21.88	23.78	PASS
2	5.0	18900	1880.0	QPSK	25@0	21.86	23.76	PASS
2	5.0	18900	1880.0	16QAM	1@0	21.58	23.48	PASS
2	5.0	18900	1880.0	16QAM	1@12	21.55	23.45	PASS
2	5.0	18900	1880.0	16QAM	1@24	21.64	23.54	PASS
2	5.0	18900	1880.0	16QAM	12@0	20.95	22.85	PASS
2	5.0	18900	1880.0	16QAM	12@6	20.92	22.82	PASS
2	5.0	18900	1880.0	16QAM	12@11	20.9	22.8	PASS
2	5.0	18900	1880.0	16QAM	25@0	20.93	22.83	PASS
2	5.0	18625	1852.5	QPSK	1@0	22.98	24.88	PASS
2	5.0	18625	1852.5	QPSK	1@12	22.95	24.85	PASS
2	5.0	18625	1852.5	QPSK	1@24	23.09	24.99	PASS
2	5.0	18625	1852.5	QPSK	12@0	21.93	23.83	PASS
2	5.0	18625	1852.5	QPSK	12@6	21.92	23.82	PASS
2	5.0	18625	1852.5	QPSK	12@11	21.93	23.83	PASS
2	5.0	18625	1852.5	QPSK	25@0	21.98	23.88	PASS
2	5.0	18625	1852.5	16QAM	1@0	22.29	24.19	PASS
2	5.0	18625	1852.5	16QAM	1@12	22.3	24.2	PASS
2	5.0	18625	1852.5	16QAM	1@24	22.47	24.37	PASS
2	5.0	18625	1852.5	16QAM	12@0	20.86	22.76	PASS
2	5.0	18625	1852.5	16QAM	12@6	20.88	22.78	PASS
2	5.0	18625	1852.5	16QAM	12@11	20.89	22.79	PASS
2	5.0	18625	1852.5	16QAM	25@0	20.89	22.79	PASS
2	10.0	19150	1905.0	QPSK	1@0	22.8	24.7	PASS
2	10.0	19150	1905.0	QPSK	1@24	22.85	24.75	PASS

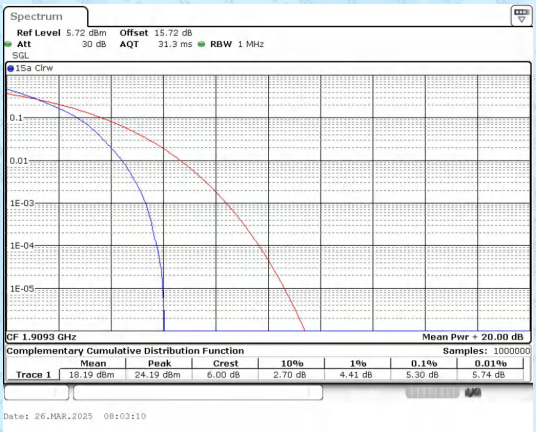
2	10.0	19150	1905.0	QPSK	1@49	22.85	24.75	PASS
2	10.0	19150	1905.0	QPSK	25@0	21.85	23.75	PASS
2	10.0	19150	1905.0	QPSK	25@12	21.88	23.78	PASS
2	10.0	19150	1905.0	QPSK	25@24	21.87	23.77	PASS
2	10.0	19150	1905.0	QPSK	50@0	21.83	23.73	PASS
2	10.0	19150	1905.0	16QAM	1@0	21.49	23.39	PASS
2	10.0	19150	1905.0	16QAM	1@24	21.49	23.39	PASS
2	10.0	19150	1905.0	16QAM	1@49	21.57	23.47	PASS
2	10.0	19150	1905.0	16QAM	25@0	20.89	22.79	PASS
2	10.0	19150	1905.0	16QAM	25@12	20.88	22.78	PASS
2	10.0	19150	1905.0	16QAM	25@24	20.93	22.83	PASS
2	10.0	19150	1905.0	16QAM	50@0	20.84	22.74	PASS
2	10.0	18900	1880.0	QPSK	1@0	22.94	24.84	PASS
2	10.0	18900	1880.0	QPSK	1@24	22.92	24.82	PASS
2	10.0	18900	1880.0	QPSK	1@49	22.86	24.76	PASS
2	10.0	18900	1880.0	QPSK	25@0	21.91	23.81	PASS
2	10.0	18900	1880.0	QPSK	25@12	21.91	23.81	PASS
2	10.0	18900	1880.0	QPSK	25@24	21.92	23.82	PASS
2	10.0	18900	1880.0	QPSK	50@0	21.91	23.81	PASS
2	10.0	18900	1880.0	16QAM	1@0	22.36	24.26	PASS
2	10.0	18900	1880.0	16QAM	1@24	22.35	24.25	PASS
2	10.0	18900	1880.0	16QAM	1@49	22.24	24.14	PASS
2	10.0	18900	1880.0	16QAM	25@0	20.87	22.77	PASS
2	10.0	18900	1880.0	16QAM	25@12	20.88	22.78	PASS
2	10.0	18900	1880.0	16QAM	25@24	20.91	22.81	PASS
2	10.0	18900	1880.0	16QAM	50@0	20.84	22.74	PASS
2	10.0	18650	1855.0	QPSK	1@0	22.8	24.7	PASS
2	10.0	18650	1855.0	QPSK	1@24	22.88	24.78	PASS
2	10.0	18650	1855.0	QPSK	1@49	22.78	24.68	PASS
2	10.0	18650	1855.0	QPSK	25@0	21.89	23.79	PASS
2	10.0	18650	1855.0	QPSK	25@12	21.9	23.8	PASS
2	10.0	18650	1855.0	QPSK	25@24	21.9	23.8	PASS
2	10.0	18650	1855.0	QPSK	50@0	21.94	23.84	PASS
2	10.0	18650	1855.0	16QAM	1@0	21.97	23.87	PASS
2	10.0	18650	1855.0	16QAM	1@24	22.08	23.98	PASS
2	10.0	18650	1855.0	16QAM	1@49	21.96	23.86	PASS
2	10.0	18650	1855.0	16QAM	25@0	20.94	22.84	PASS
2	10.0	18650	1855.0	16QAM	25@12	20.98	22.88	PASS
2	10.0	18650	1855.0	16QAM	25@24	20.97	22.87	PASS
2	10.0	18650	1855.0	16QAM	50@0	20.9	22.8	PASS
2	15.0	19125	1902.5	QPSK	1@0	22.84	24.74	PASS
2	15.0	19125	1902.5	QPSK	1@37	22.87	24.77	PASS
2	15.0	19125	1902.5	QPSK	1@74	22.83	24.73	PASS
2	15.0	19125	1902.5	QPSK	36@0	21.82	23.72	PASS
2	15.0	19125	1902.5	QPSK	36@16	21.88	23.78	PASS

2	15.0	19125	1902.5	QPSK	36@35	21.87	23.77	PASS
2	15.0	19125	1902.5	QPSK	75@0	21.86	23.76	PASS
2	15.0	19125	1902.5	16QAM	1@0	21.94	23.84	PASS
2	15.0	19125	1902.5	16QAM	1@37	22.06	23.96	PASS
2	15.0	19125	1902.5	16QAM	1@74	22.01	23.91	PASS
2	15.0	19125	1902.5	16QAM	36@0	20.86	22.76	PASS
2	15.0	19125	1902.5	16QAM	36@16	20.88	22.78	PASS
2	15.0	19125	1902.5	16QAM	36@35	20.9	22.8	PASS
2	15.0	19125	1902.5	16QAM	75@0	20.86	22.76	PASS
2	15.0	18900	1880.0	QPSK	1@0	22.85	24.75	PASS
2	15.0	18900	1880.0	QPSK	1@37	22.99	24.89	PASS
2	15.0	18900	1880.0	QPSK	1@74	22.86	24.76	PASS
2	15.0	18900	1880.0	QPSK	36@0	21.94	23.84	PASS
2	15.0	18900	1880.0	QPSK	36@16	21.89	23.79	PASS
2	15.0	18900	1880.0	QPSK	36@35	21.93	23.83	PASS
2	15.0	18900	1880.0	QPSK	75@0	21.96	23.86	PASS
2	15.0	18900	1880.0	16QAM	1@0	22.35	24.25	PASS
2	15.0	18900	1880.0	16QAM	1@37	22.44	24.34	PASS
2	15.0	18900	1880.0	16QAM	1@74	22.29	24.19	PASS
2	15.0	18900	1880.0	16QAM	36@0	20.93	22.83	PASS
2	15.0	18900	1880.0	16QAM	36@16	20.95	22.85	PASS
2	15.0	18900	1880.0	16QAM	36@35	20.95	22.85	PASS
2	15.0	18900	1880.0	16QAM	75@0	20.97	22.87	PASS
2	15.0	18675	1857.5	QPSK	1@0	22.8	24.7	PASS
2	15.0	18675	1857.5	QPSK	1@37	22.87	24.77	PASS
2	15.0	18675	1857.5	QPSK	1@74	22.83	24.73	PASS
2	15.0	18675	1857.5	QPSK	36@0	21.96	23.86	PASS
2	15.0	18675	1857.5	QPSK	36@16	21.95	23.85	PASS
2	15.0	18675	1857.5	QPSK	36@35	21.95	23.85	PASS
2	15.0	18675	1857.5	QPSK	75@0	21.98	23.88	PASS
2	15.0	18675	1857.5	16QAM	1@0	21.95	23.85	PASS
2	15.0	18675	1857.5	16QAM	1@37	22.09	23.99	PASS
2	15.0	18675	1857.5	16QAM	1@74	22.02	23.92	PASS
2	15.0	18675	1857.5	16QAM	36@0	20.95	22.85	PASS
2	15.0	18675	1857.5	16QAM	36@16	21.0	22.9	PASS
2	15.0	18675	1857.5	16QAM	36@35	20.99	22.89	PASS
2	15.0	18675	1857.5	16QAM	75@0	20.98	22.88	PASS
2	20.0	19100	1900.0	QPSK	1@0	22.83	24.73	PASS
2	20.0	19100	1900.0	QPSK	1@49	22.89	24.79	PASS
2	20.0	19100	1900.0	QPSK	1@99	22.88	24.78	PASS
2	20.0	19100	1900.0	QPSK	50@0	21.91	23.81	PASS
2	20.0	19100	1900.0	QPSK	50@24	21.9	23.8	PASS
2	20.0	19100	1900.0	QPSK	50@49	21.9	23.8	PASS
2	20.0	19100	1900.0	QPSK	100@0	21.89	23.79	PASS
2	20.0	19100	1900.0	16QAM	1@0	22.59	24.49	PASS

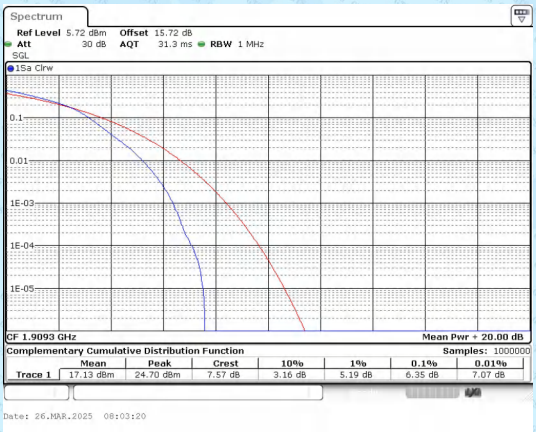
2	20.0	19100	1900.0	16QAM	1@49	22.49	24.39	PASS
2	20.0	19100	1900.0	16QAM	1@99	22.57	24.47	PASS
2	20.0	19100	1900.0	16QAM	50@0	20.89	22.79	PASS
2	20.0	19100	1900.0	16QAM	50@24	20.91	22.81	PASS
2	20.0	19100	1900.0	16QAM	50@49	20.94	22.84	PASS
2	20.0	19100	1900.0	16QAM	100@0	20.89	22.79	PASS
2	20.0	18900	1880.0	QPSK	1@0	22.95	24.85	PASS
2	20.0	18900	1880.0	QPSK	1@49	23.05	24.95	PASS
2	20.0	18900	1880.0	QPSK	1@99	23.04	24.94	PASS
2	20.0	18900	1880.0	QPSK	50@0	21.95	23.85	PASS
2	20.0	18900	1880.0	QPSK	50@24	21.97	23.87	PASS
2	20.0	18900	1880.0	QPSK	50@49	21.98	23.88	PASS
2	20.0	18900	1880.0	QPSK	100@0	21.91	23.81	PASS
2	20.0	18900	1880.0	16QAM	1@0	22.44	24.34	PASS
2	20.0	18900	1880.0	16QAM	1@49	22.43	24.33	PASS
2	20.0	18900	1880.0	16QAM	1@99	22.39	24.29	PASS
2	20.0	18900	1880.0	16QAM	50@0	20.96	22.86	PASS
2	20.0	18900	1880.0	16QAM	50@24	20.94	22.84	PASS
2	20.0	18900	1880.0	16QAM	50@49	20.92	22.82	PASS
2	20.0	18900	1880.0	16QAM	100@0	20.96	22.86	PASS
2	20.0	18700	1860.0	QPSK	1@0	22.86	24.76	PASS
2	20.0	18700	1860.0	QPSK	1@49	22.97	24.87	PASS
2	20.0	18700	1860.0	QPSK	1@99	22.87	24.77	PASS
2	20.0	18700	1860.0	QPSK	50@0	21.95	23.85	PASS
2	20.0	18700	1860.0	QPSK	50@24	21.98	23.88	PASS
2	20.0	18700	1860.0	QPSK	50@49	21.98	23.88	PASS
2	20.0	18700	1860.0	QPSK	100@0	21.98	23.88	PASS
2	20.0	18700	1860.0	16QAM	1@0	22.09	23.99	PASS
2	20.0	18700	1860.0	16QAM	1@49	22.09	23.99	PASS
2	20.0	18700	1860.0	16QAM	1@99	22.07	23.97	PASS
2	20.0	18700	1860.0	16QAM	50@0	21.0	22.9	PASS
2	20.0	18700	1860.0	16QAM	50@24	21.01	22.91	PASS
2	20.0	18700	1860.0	16QAM	50@49	20.95	22.85	PASS
2	20.0	18700	1860.0	16QAM	100@0	20.97	22.87	PASS

C2.Peak to Average Ratio

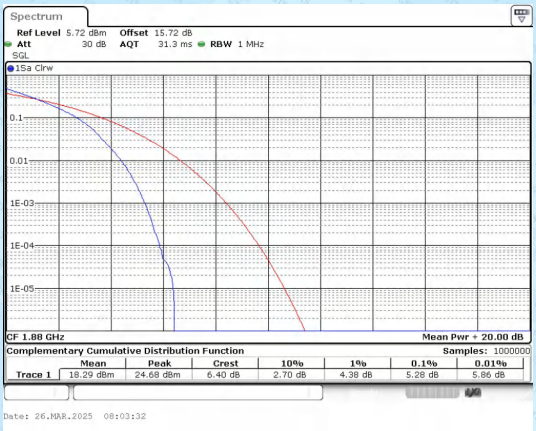
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
2	1.4	19193	1909.3	QPSK	6@0	5.3	13	PASS
2	1.4	19193	1909.3	16QAM	6@0	6.35	13	PASS
2	1.4	18900	1880.0	QPSK	6@0	5.28	13	PASS
2	1.4	18900	1880.0	16QAM	6@0	6.23	13	PASS
2	1.4	18607	1850.7	QPSK	6@0	5.19	13	PASS
2	1.4	18607	1850.7	16QAM	6@0	6.23	13	PASS
2	3.0	19185	1908.5	QPSK	15@0	5.48	13	PASS
2	3.0	19185	1908.5	16QAM	15@0	6.41	13	PASS
2	3.0	18900	1880.0	QPSK	15@0	5.45	13	PASS
2	3.0	18900	1880.0	16QAM	15@0	6.38	13	PASS
2	3.0	18615	1851.5	QPSK	15@0	5.33	13	PASS
2	3.0	18615	1851.5	16QAM	15@0	6.32	13	PASS
2	5.0	19175	1907.5	QPSK	25@0	5.54	13	PASS
2	5.0	19175	1907.5	16QAM	25@0	6.41	13	PASS
2	5.0	18900	1880.0	QPSK	25@0	5.39	13	PASS
2	5.0	18900	1880.0	16QAM	25@0	6.32	13	PASS
2	5.0	18625	1852.5	QPSK	25@0	5.39	13	PASS
2	5.0	18625	1852.5	16QAM	25@0	6.23	13	PASS
2	10.0	19150	1905.0	QPSK	50@0	5.45	13	PASS
2	10.0	19150	1905.0	16QAM	50@0	6.38	13	PASS
2	10.0	18900	1880.0	QPSK	50@0	5.39	13	PASS
2	10.0	18900	1880.0	16QAM	50@0	6.29	13	PASS
2	10.0	18650	1855.0	QPSK	50@0	5.3	13	PASS
2	10.0	18650	1855.0	16QAM	50@0	6.26	13	PASS
2	15.0	19125	1902.5	QPSK	75@0	5.8	13	PASS
2	15.0	19125	1902.5	16QAM	75@0	6.41	13	PASS
2	15.0	18900	1880.0	QPSK	75@0	5.77	13	PASS
2	15.0	18900	1880.0	16QAM	75@0	6.38	13	PASS
2	15.0	18675	1857.5	QPSK	75@0	5.65	13	PASS
2	15.0	18675	1857.5	16QAM	75@0	6.29	13	PASS
2	20.0	19100	1900.0	QPSK	100@0	5.39	13	PASS
2	20.0	19100	1900.0	16QAM	100@0	6.26	13	PASS
2	20.0	18900	1880.0	QPSK	100@0	5.33	13	PASS
2	20.0	18900	1880.0	16QAM	100@0	6.26	13	PASS
2	20.0	18700	1860.0	QPSK	100@0	5.28	13	PASS
2	20.0	18700	1860.0	16QAM	100@0	6.2	13	PASS



Band 2 1.4MHz/1909.3/High QPSK 6@0

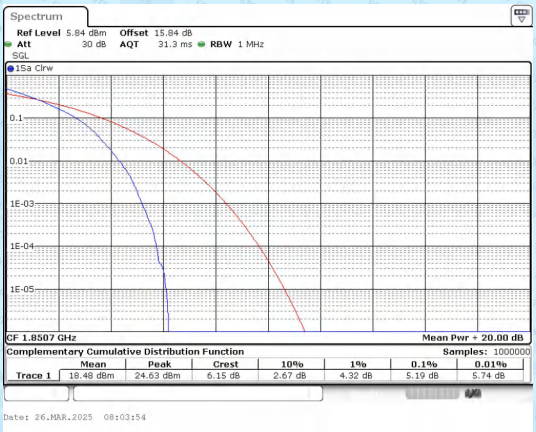


Band 2 1.4MHz/1909.3/High 16QAM 6@0



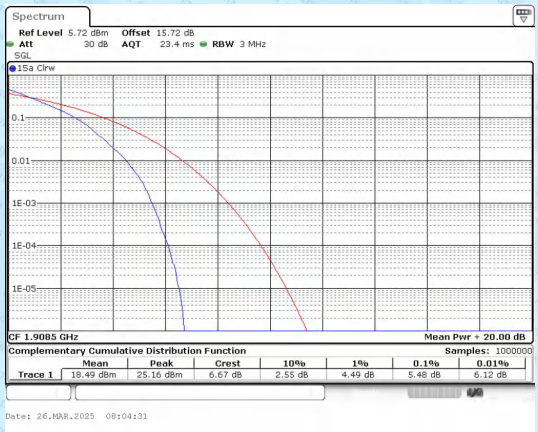
Band 2 1.4MHz/1880.0/Mid QPSK 6@0

Band 2 1.4MHz/1880.0/Mid 16QAM 6@0

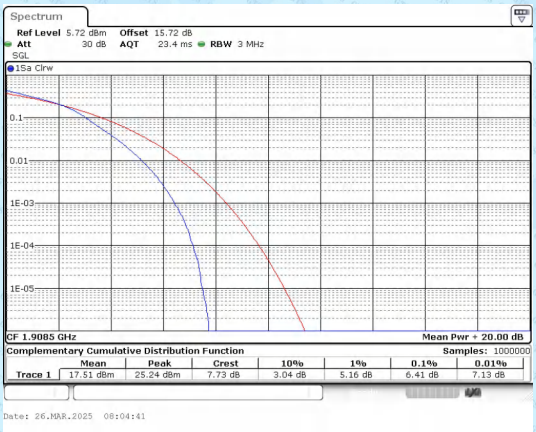


Band 2 1.4MHz/1850.7/Low QPSK 6@0

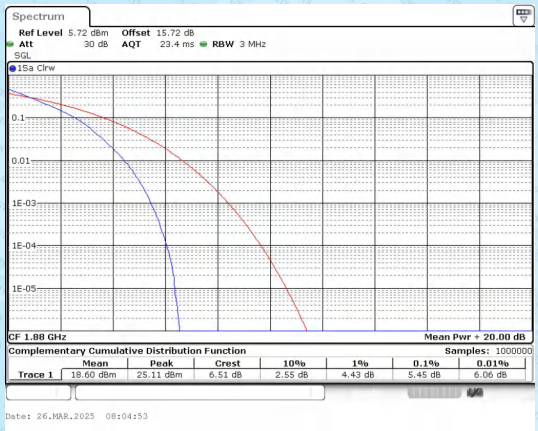
Band 2 1.4MHz/1850.7/Low 16QAM 6@0



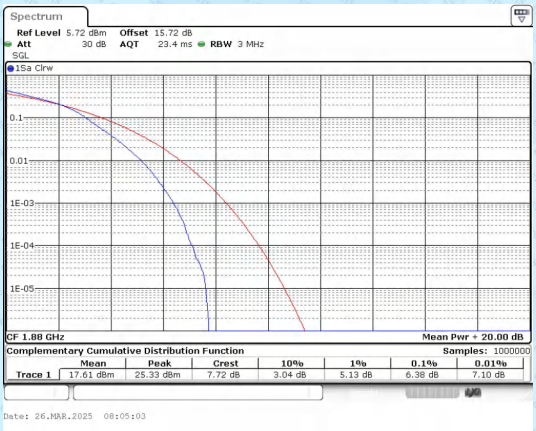
Band 2 3MHz/1908.5/High QPSK 15@0



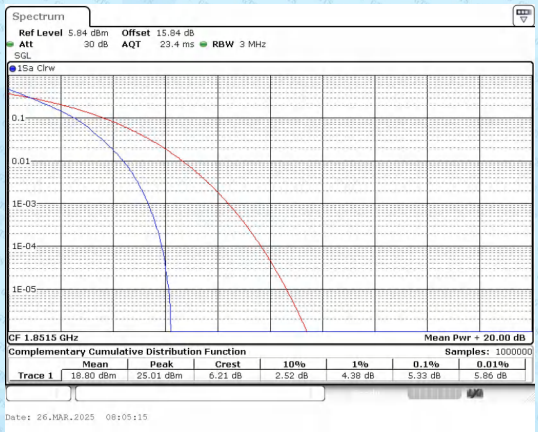
Band 2 3MHz/1908.5/High 16QAM 15@0



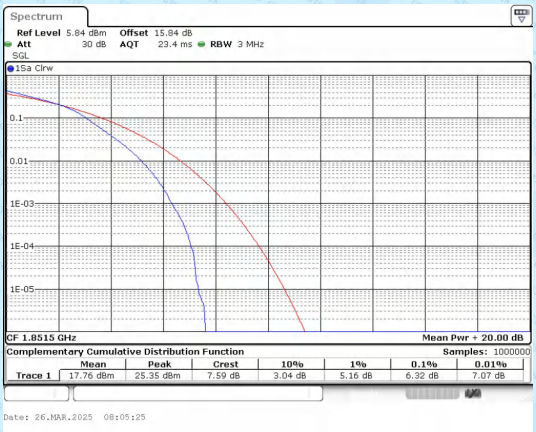
Band 2 3MHz/1880.0/Mid QPSK 15@0



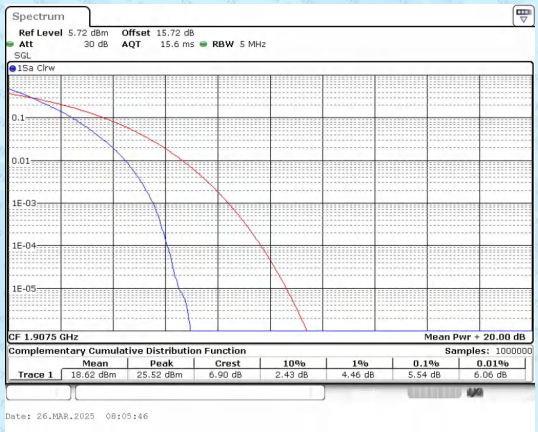
Band 2 3MHz/1880.0/Mid 16QAM 15@0



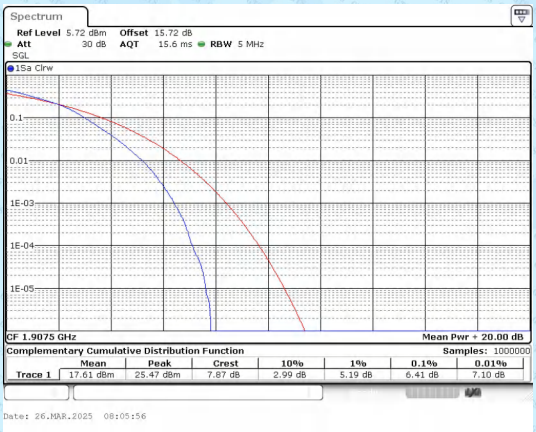
Band 2 3MHz/1851.5/Low QPSK 15@0



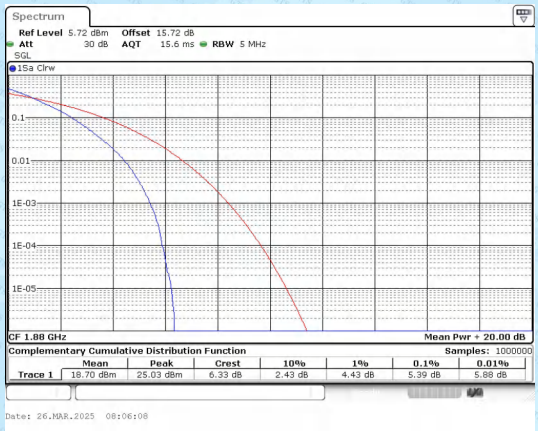
Band 2 3MHz/1851.5/Low 16QAM 15@0



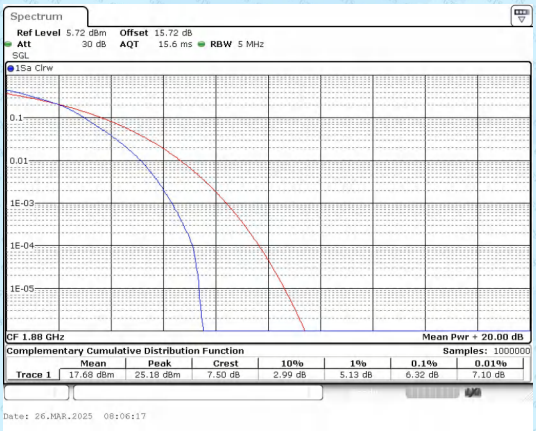
Band 2 5MHz/1907.5/High QPSK 25@0



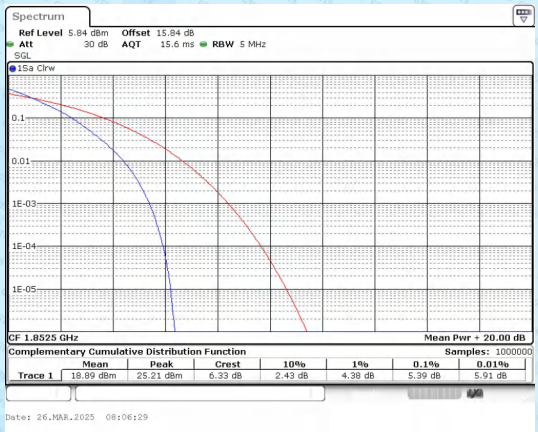
Band 2 5MHz/1907.5/High 16QAM 25@0



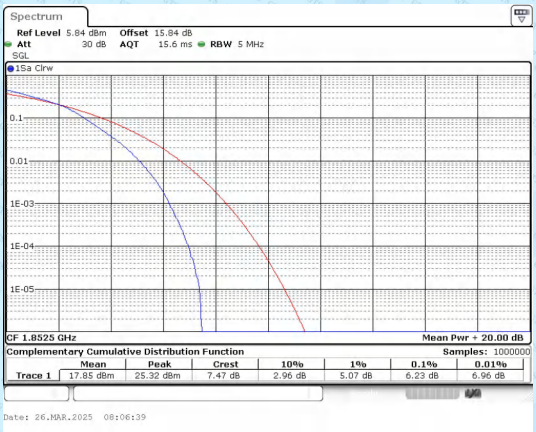
Band 2 5MHz/1880.0/Mid QPSK 25@0



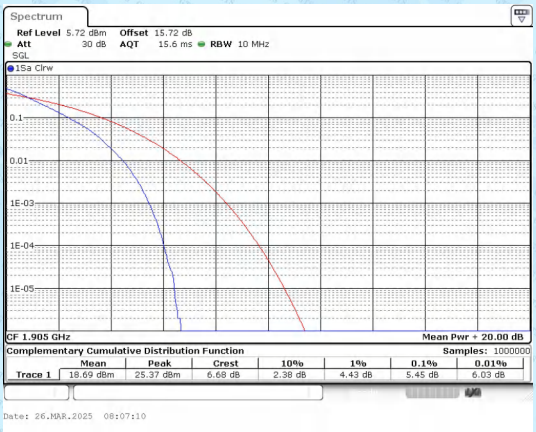
Band 2 5MHz/1880.0/Mid 16QAM 25@0



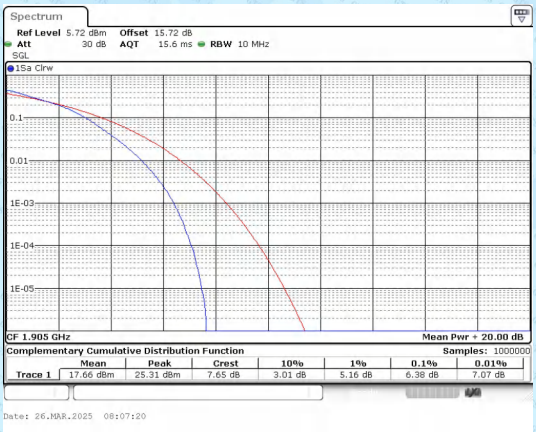
Band 2 5MHz/1852.5/Low QPSK 25@0



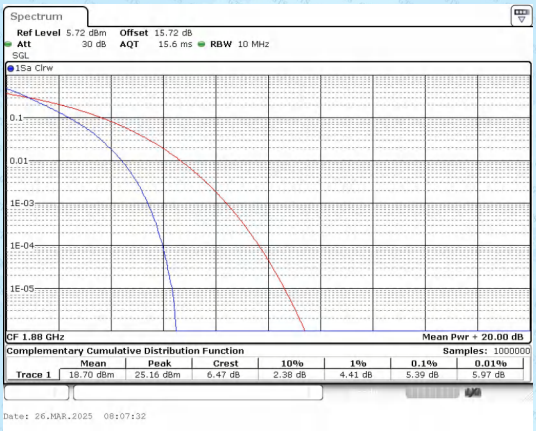
Band 2 5MHz/1852.5/Low 16QAM 25@0



Band 2 10MHz/1905.0/High QPSK 50@0

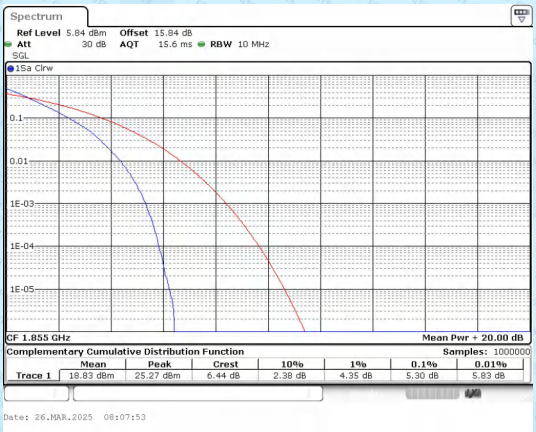


Band 2 10MHz/1905.0/High 16QAM 50@0

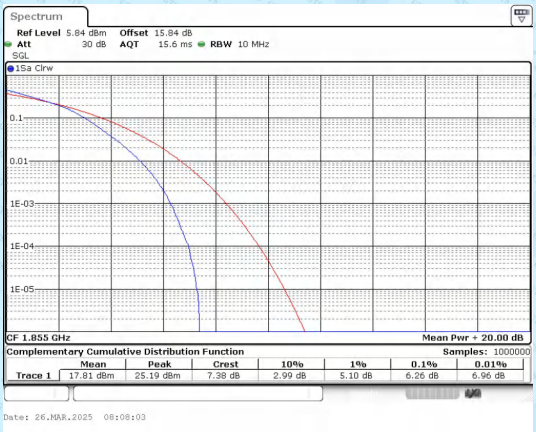


Band 2 10MHz/1880.0/Mid QPSK 50@0

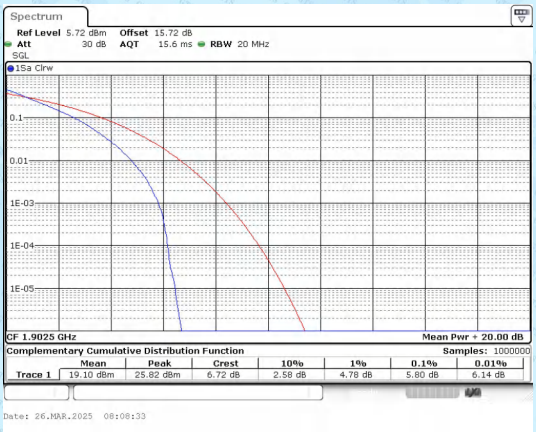
Band 2 10MHz/1880.0/Mid 16QAM 50@0



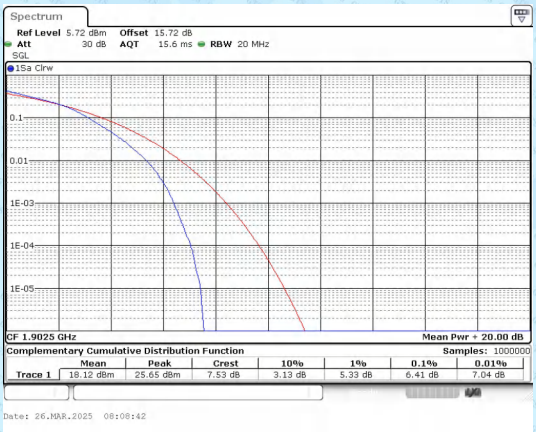
Band 2 10MHz/1855.0/Low QPSK 50@0



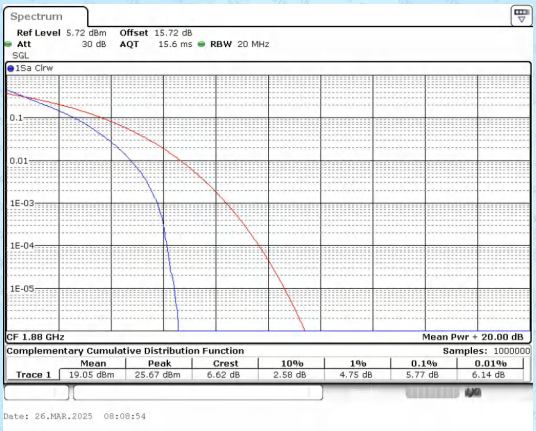
Band 2 10MHz/1855.0/Low 16QAM 50@0



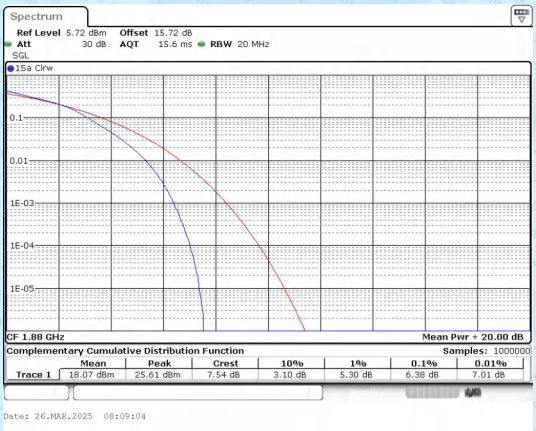
Band 2 15MHz/1902.5/High QPSK 75@0



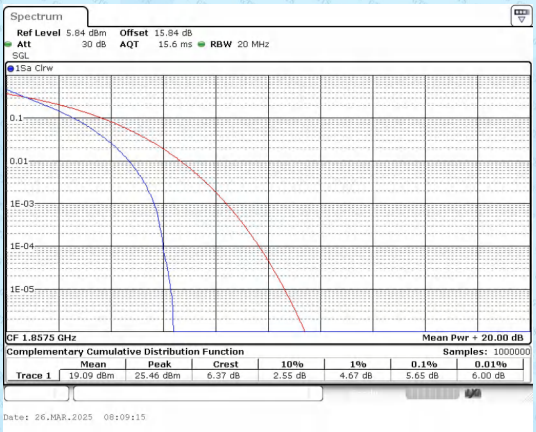
Band 2 15MHz/1902.5/High 16QAM 75@0



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

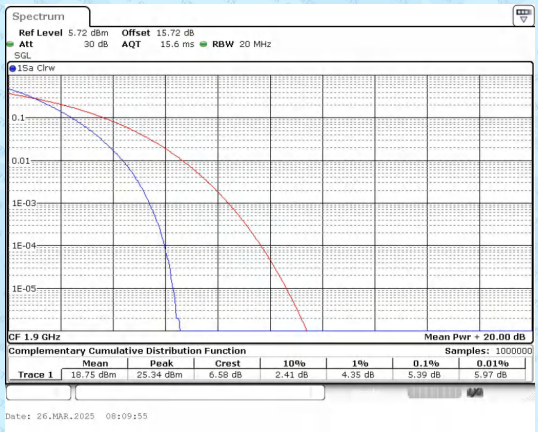


Band 2 15MHz/1880.0/Mid 16QAM 75@0

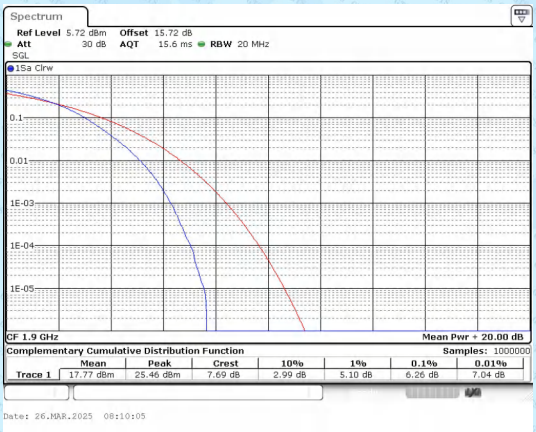


Band 2 15MHz/1857.5/Low QPSK 75@0

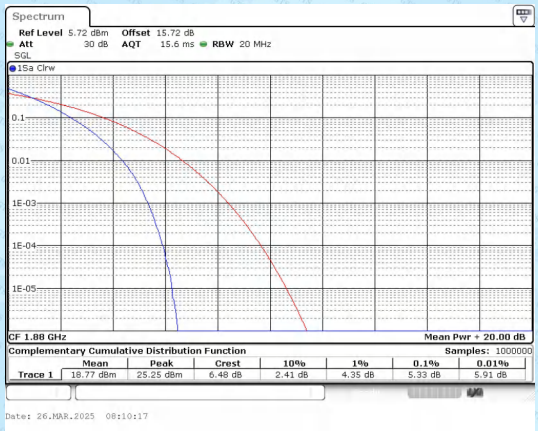
Band 2 15MHz/1857.5/Low 16QAM 75@0



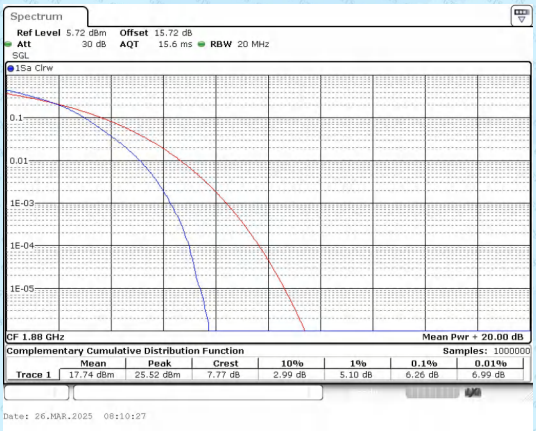
Band 2 20MHz/1900.0/High QPSK 100@0



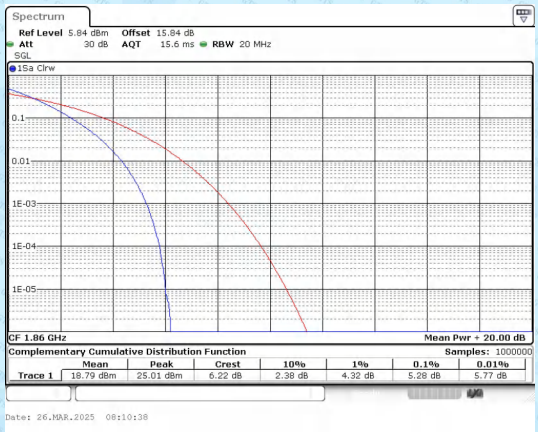
Band 2 20MHz/1900.0/High 16QAM 100@0



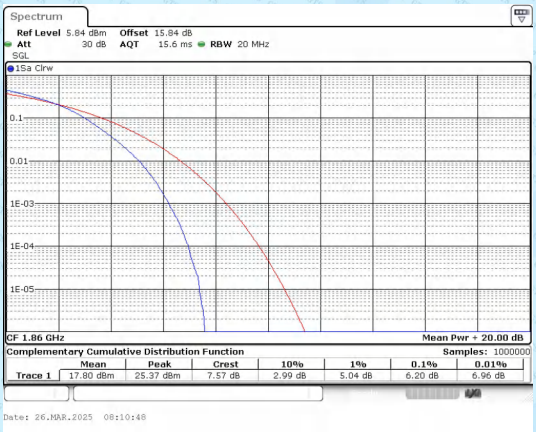
Band 2 20MHz/1880.0/Mid QPSK 100@0



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



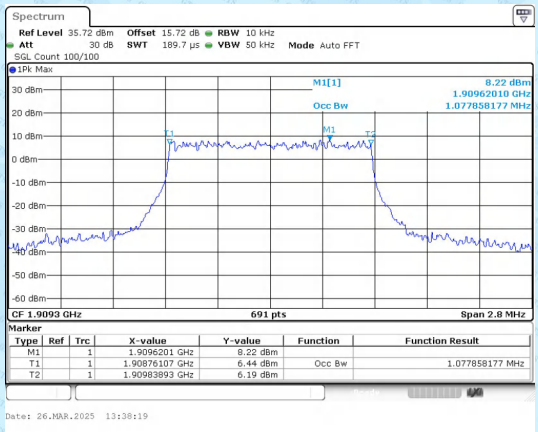
Band 2 20MHz/1860.0/Low QPSK 100@0



Band 2 20MHz/1860.0/Low 16QAM 100@0

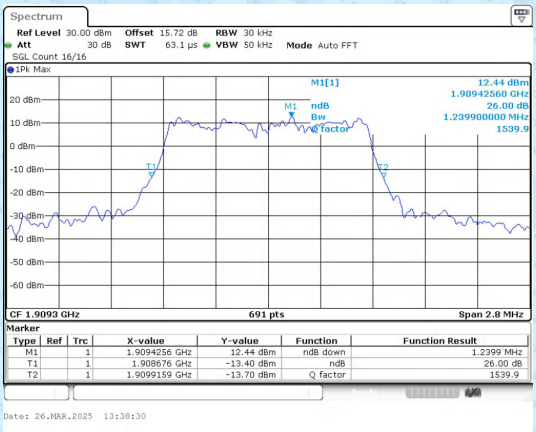
C3.Occupied Bandwidth

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)	Verdict
2	1.4	19193	1909.3	QPSK	6@0	1.0779	1.240	PASS
2	1.4	19193	1909.3	16QAM	6@0	1.0738	1.248	PASS
2	1.4	18900	1880.0	QPSK	6@0	1.0738	1.175	PASS
2	1.4	18900	1880.0	16QAM	6@0	1.0738	1.264	PASS
2	1.4	18607	1850.7	QPSK	6@0	1.0738	1.264	PASS
2	1.4	18607	1850.7	16QAM	6@0	1.0779	1.199	PASS
2	3.0	19185	1908.5	QPSK	15@0	2.6918	2.831	PASS
2	3.0	19185	1908.5	16QAM	15@0	2.6744	2.874	PASS
2	3.0	18900	1880.0	QPSK	15@0	2.6831	2.874	PASS
2	3.0	18900	1880.0	16QAM	15@0	2.6831	2.900	PASS
2	3.0	18615	1851.5	QPSK	15@0	2.6744	2.813	PASS
2	3.0	18615	1851.5	16QAM	15@0	2.6744	2.892	PASS
2	5.0	19175	1907.5	QPSK	25@0	4.4718	4.776	PASS
2	5.0	19175	1907.5	16QAM	25@0	4.4718	4.819	PASS
2	5.0	18900	1880.0	QPSK	25@0	4.4863	4.877	PASS
2	5.0	18900	1880.0	16QAM	25@0	4.4718	4.848	PASS
2	5.0	18625	1852.5	QPSK	25@0	4.4718	4.703	PASS
2	5.0	18625	1852.5	16QAM	25@0	4.4573	4.906	PASS
2	10.0	19150	1905.0	QPSK	50@0	8.9436	9.609	PASS
2	10.0	19150	1905.0	16QAM	50@0	8.9436	9.407	PASS
2	10.0	19150	1905.0	64QAM	50@0	8.9436	9.522	PASS
2	10.0	18900	1880.0	QPSK	50@0	8.9725	9.465	PASS
2	10.0	18900	1880.0	16QAM	50@0	8.9436	9.436	PASS
2	10.0	18900	1880.0	64QAM	50@0	8.9146	9.465	PASS
2	10.0	18650	1855.0	QPSK	50@0	8.9725	9.436	PASS
2	10.0	18650	1855.0	16QAM	50@0	8.9436	9.436	PASS
2	10.0	18650	1855.0	64QAM	50@0	8.9436	9.436	PASS
2	15.0	19125	1902.5	QPSK	75@0	13.415	14.37	PASS
2	15.0	19125	1902.5	16QAM	75@0	13.459	14.15	PASS
2	15.0	18900	1880.0	QPSK	75@0	13.459	14.11	PASS
2	15.0	18900	1880.0	16QAM	75@0	13.415	14.33	PASS
2	15.0	18675	1857.5	QPSK	75@0	13.415	14.15	PASS
2	15.0	18675	1857.5	16QAM	75@0	13.372	14.24	PASS
2	20.0	19100	1900.0	QPSK	100@0	17.887	19.05	PASS
2	20.0	19100	1900.0	16QAM	100@0	17.887	19.05	PASS
2	20.0	18900	1880.0	QPSK	100@0	17.829	19.28	PASS
2	20.0	18900	1880.0	16QAM	100@0	17.887	19.05	PASS
2	20.0	18700	1860.0	QPSK	100@0	17.887	18.99	PASS
2	20.0	18700	1860.0	16QAM	100@0	17.945	19.10	PASS



99%OBW

Band 2 1.4MHz/1909.3/High QPSK 6@0



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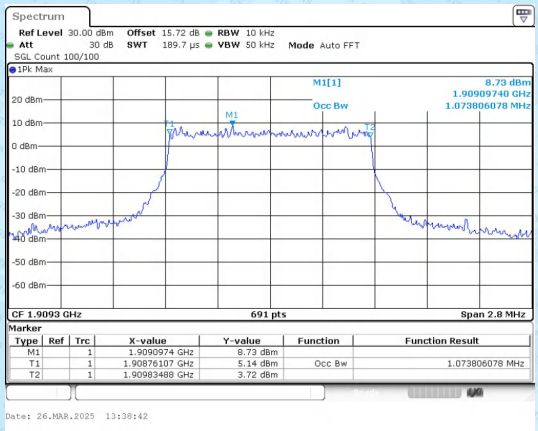
Band 2 1.4MHz/1909.3/High QPSK 6@0



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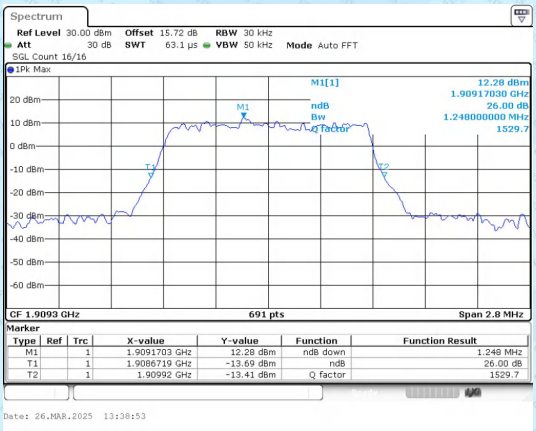
Band 2 1.4MHz/1909.3/High 16QAM 6@0



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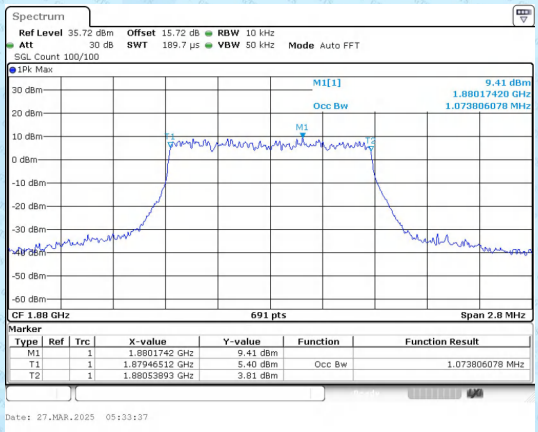
Band 2 1.4MHz/1909.3/High 16QAM 6@0



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Band 2 1.4MHz/1880.0/Mid QPSK 6@0

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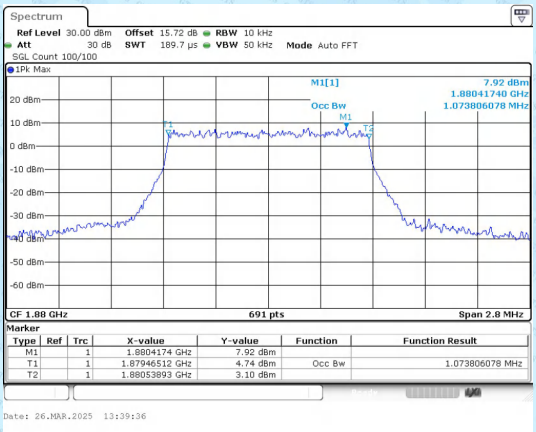
Band 2 1.4MHz/1880.0/Mid QPSK 6@0



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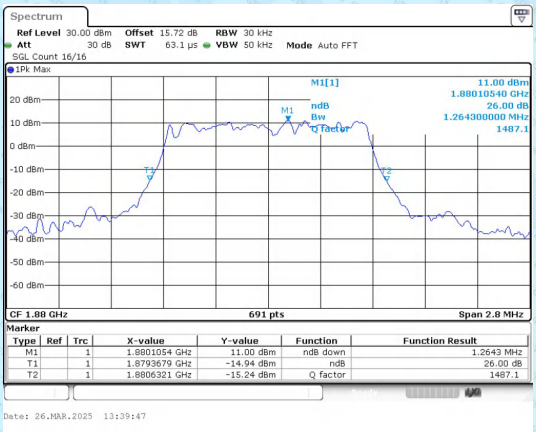

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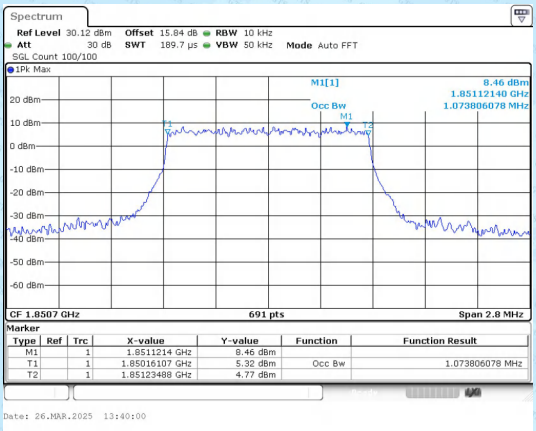
Band 2 1.4MHz/1880.0/Mid 16QAM 6@0



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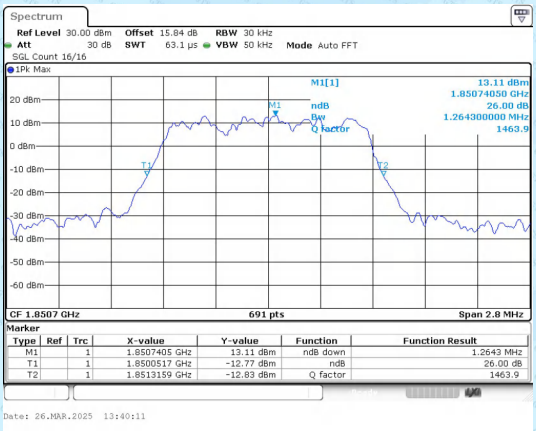
Band 2 1.4MHz/1850.7/Low QPSK 6@0



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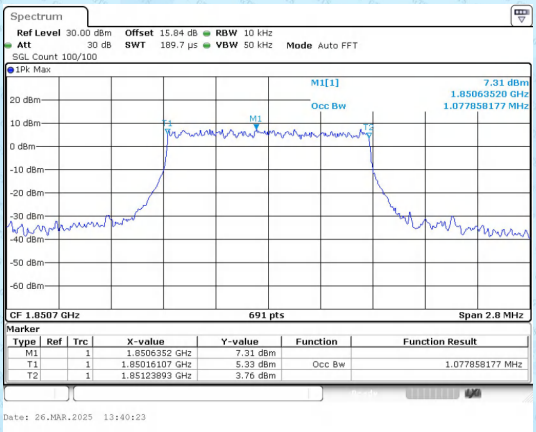
Band 2 1.4MHz/1850.7/Low QPSK 6@0



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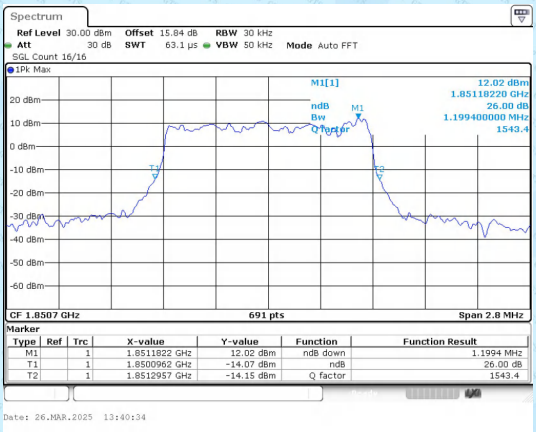
Band 2 1.4MHz/1850.7/Low 16QAM 6@0



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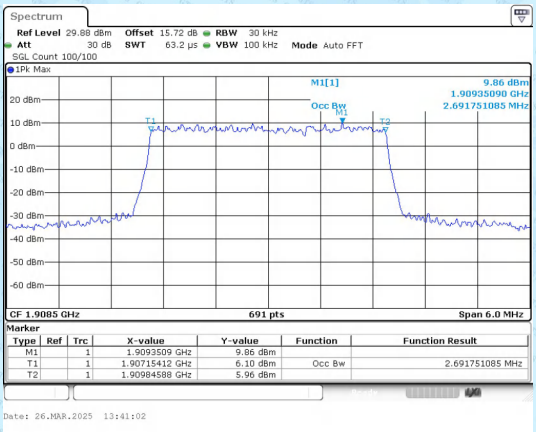
Band 2 1.4MHz/1850.7/Low 16QAM 6@0



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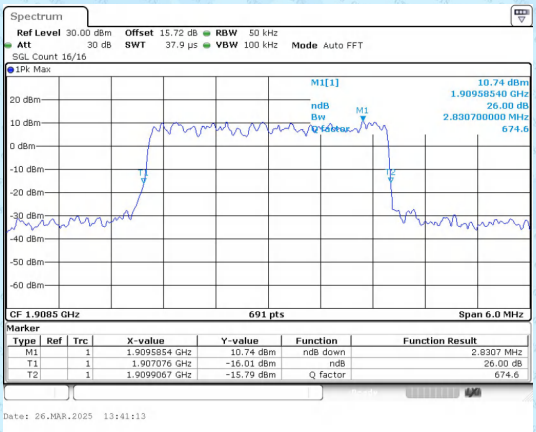
Band 2 3MHz/1908.5/High QPSK 15@0



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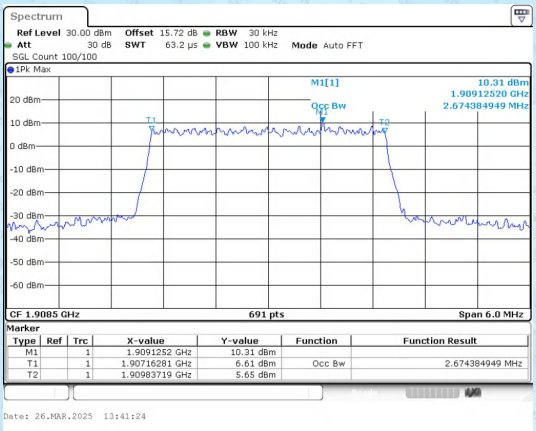
Band 2 3MHz/1908.5/High QPSK 15@0



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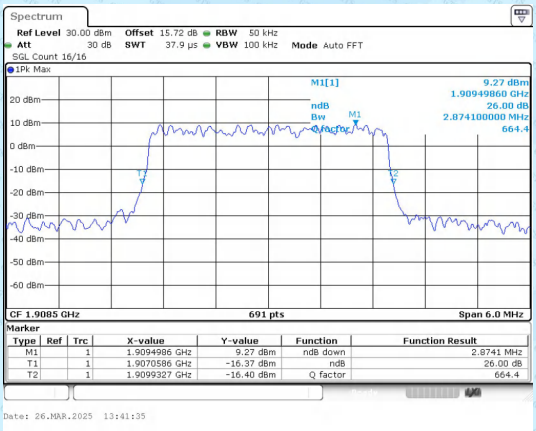
Band 2 3MHz/1908.5/High 16QAM 15@0



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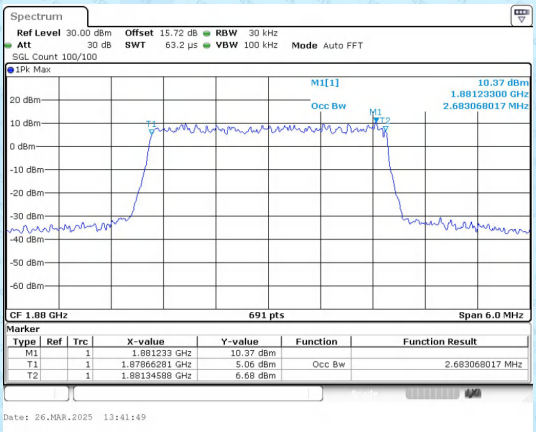
Band 2 3MHz/1908.5/High 16QAM 15@0



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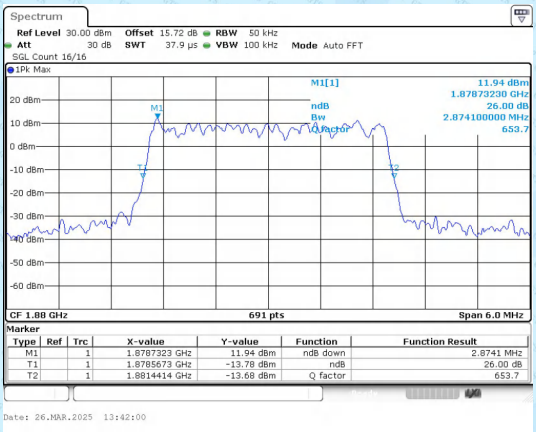
Band 2 3MHz/1880.0/Mid QPSK 15@0



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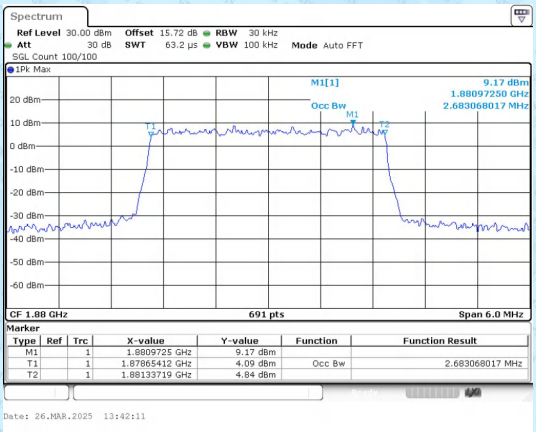
Band 2 3MHz/1880.0/Mid QPSK 15@0



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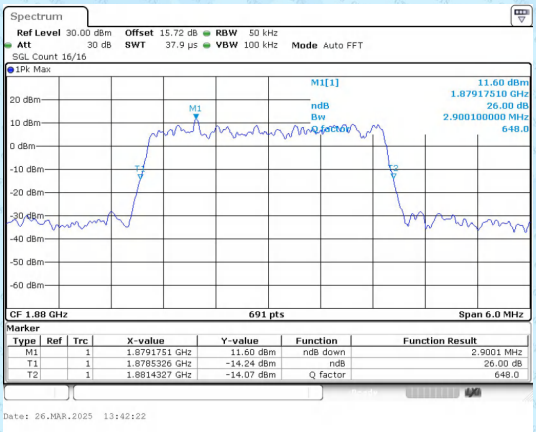
Band 2 3MHz/1880.0/Mid 16QAM 15@0



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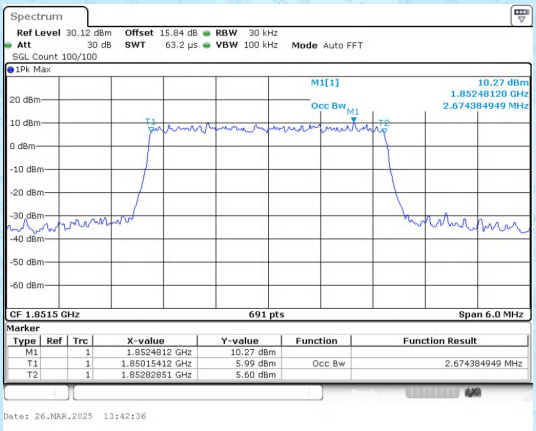
Band 2 3MHz/1880.0/Mid 16QAM 15@0



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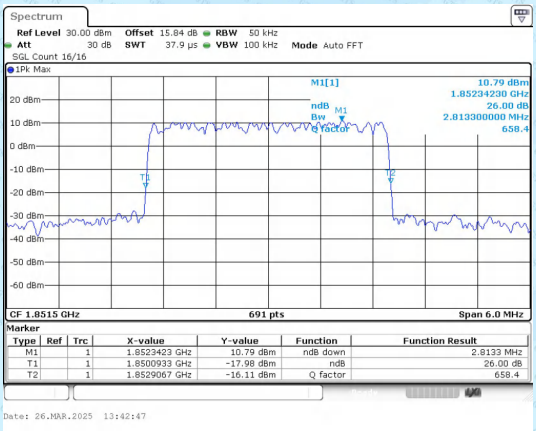
Band 2 3MHz/1851.5/Low QPSK 15@0



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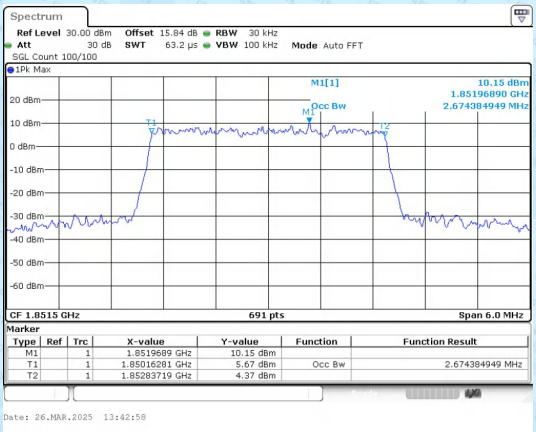
Band 2 3MHz/1851.5/Low QPSK 15@0



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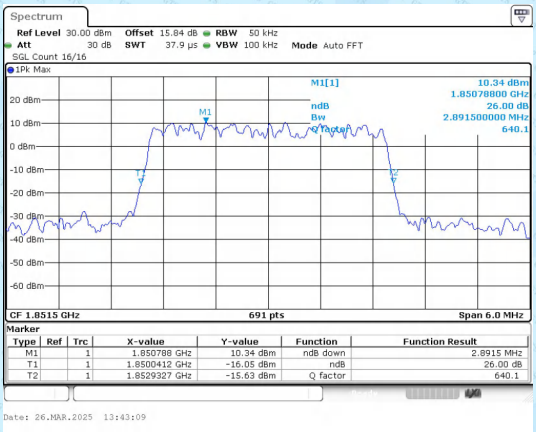
Band 2 3MHz/1851.5/Low 16QAM 15@0



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Band 2 3MHz/1851.5/Low 16QAM 15@0