Appendix C

C1.Transmitter Conducted Output Power And ERP/EIRP

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP(Limit) (dBm)	Verdict
4	1.4	20393	1754.3	QPSK	1@0	22.85	25.03	38.45	PASS
4	1.4	20393	1754.3	QPSK	1@2	22.74	24.92	38.45	PASS
4	1.4	20393	1754.3	QPSK	1@5	22.84	25.02	38.45	PASS
4	1.4	20393	1754.3	QPSK	3@0	22.87	25.05	38.45	PASS
4	1.4	20393	1754.3	QPSK	3@1	22.75	24.93	38.45	PASS
4	1.4	20393	1754.3	QPSK	3@2	22.84	25.02	38.45	PASS
4	1.4	20393	1754.3	QPSK	6@0	21.84	24.02	38.45	PASS
4	1.4	20393	1754.3	16QAM	1@0	21.56	23.74	38.45	PASS
4	1.4	20393	1754.3	16QAM	1@2	21.56	23.74	38.45	PASS
4	1.4	20393	1754.3	16QAM	1@5	21.63	23.81	38.45	PASS
4	1.4	20393	1754.3	16QAM	3@0	21.92	24.1	38.45	PASS
4	1.4	20393	1754.3	16QAM	3@1	21.9	24.08	38.45	PASS
4	1.4	20393	1754.3	16QAM	3@2	21.91	24.09	38.45	PASS
4	1.4	20393	1754.3	16QAM	6@0	20.91	23.09	38.45	PASS
4	1.4	20175	1732.5	QPSK	1@0	22.79	24.97	38.45	PASS
4	1.4	20175	1732.5	QPSK	1@2	22.75	24.93	38.45	PASS
4	1.4	20175	1732.5	QPSK	1@5	22.74	24.92	38.45	PASS
4	1.4	20175	1732.5	QPSK	3@0	22.76	24.94	38.45	PASS
4	1.4	20175	1732.5	QPSK	3@1	22.81	24.99	38.45	PASS
4	1.4	20175	1732.5	QPSK	3@2	22.81	24.99	38.45	PASS
4	1.4	20175	1732.5	QPSK	6@0	21.81	23.99	38.45	PASS
4	1.4	20175	1732.5	16QAM	1@0	21.61	23.79	38.45	PASS
4	1.4	20175	1732.5	16QAM	1@2	21.7	23.88	38.45	PASS
4	1.4	20175	1732.5	16QAM	1@5	21.76	23.94	38.45	PASS
4	1.4	20175	1732.5	16QAM	3@0	21.94	24.12	38.45	PASS
4	1.4	20175	1732.5	16QAM	3@1	21.87	24.05	38.45	PASS
4	1.4	20175	1732.5	16QAM	3@2	21.89	24.07	38.45	PASS
4	1.4	20175	1732.5	16QAM	6@0	20.84	23.02	38.45	PASS
4	1.4	19957	1710.7	QPSK	1@0	22.67	24.85	38.45	PASS
4	1.4	19957	1710.7	QPSK	1@2	22.76	24.94	38.45	PASS
4	1.4	19957	1710.7	QPSK	1@5	22.77	24.95	38.45	PASS
4	1.4	19957	1710.7	QPSK	3@0	22.71	24.89	38.45	PASS
4	1.4	19957	1710.7	QPSK	3@1	22.73	24.91	38.45	PASS
4	1.4	19957	1710.7	QPSK	3@2	22.81	24.99	38.45	PASS
4	1.4	19957	1710.7	QPSK	6@0	21.8	23.98	38.45	PASS
4	1.4	19957	1710.7	16QAM	1@0	21.43	23.61	38.45	PASS
4	1.4	19957	1710.7	16QAM	1@2	21.42	23.6	38.45	PASS
4	1.4	19957	1710.7	16QAM	1@5	21.56	23.74	38.45	PASS

4	1.4	19957	1710.7	16QAM	3@0	21.91	24.09	38.45	PASS
4	1.4	19957	1710.7	16QAM	3@1	21.86	24.04	38.45	PASS
4	1.4	19957	1710.7	16QAM	3@2	21.95	24.13	38.45	PASS
4	1.4	19957	1710.7	16QAM	6@0	20.86	23.04	38.45	PASS
4	3.0	20385	1753.5	QPSK	1@0	22.76	24.94	38.45	PASS
4	3.0	20385	1753.5	QPSK	1@7	22.68	24.86	38.45	PASS
4	3.0	20385	1753.5	QPSK	1@14	22.74	24.92	38.45	PASS
4	3.0	20385	1753.5	QPSK	8@0	21.86	24.04	38.45	PASS
4	3.0	20385	1753.5	QPSK	8@4	21.84	24.02	38.45	PASS
4	3.0	20385	1753.5	QPSK	8@7	21.83	24.01	38.45	PASS
4	3.0	20385	1753.5	QPSK	15@0	21.85	24.03	38.45	PASS
4	3.0	20385	1753.5	16QAM	1@0	21.9	24.08	38.45	PASS
4	3.0	20385	1753.5	16QAM	1@7	21.87	24.05	38.45	PASS
4	3.0	20385	1753.5	16QAM	1@14	21.99	24.17	38.45	PASS
4	3.0	20385	1753.5	16QAM	8@0	20.87	23.05	38.45	PASS
4	3.0	20385	1753.5	16QAM	8@4	20.82	23	38.45	PASS
4	3.0	20385	1753.5	16QAM	8@7	20.74	22.92	38.45	PASS
4	3.0	20385	1753.5	16QAM	15@0	20.88	23.06	38.45	PASS
4	3.0	20175	1732.5	QPSK	1@0	22.87	25.05	38.45	PASS
4	3.0	20175	1732.5	QPSK	1@7	22.74	24.92	38.45	PASS
4	3.0	20175	1732.5	QPSK	1@14	22.79	24.97	38.45	PASS
4	3.0	20175	1732.5	QPSK	8@0	21.77	23.95	38.45	PASS
4	3.0	20175	1732.5	QPSK	8@4	21.8	23.98	38.45	PASS
4	3.0	20175	1732.5	QPSK	8@7	21.81	23.99	38.45	PASS
4	3.0	20175	1732.5	QPSK	15@0	21.77	23.95	38.45	PASS
4	3.0	20175	1732.5	16QAM	1@0	22.3	24.48	38.45	PASS
4	3.0	20175	1732.5	16QAM	1@7	22.17	24.35	38.45	PASS
4	3.0	20175	1732.5	16QAM	1@14	22.33	24.51	38.45	PASS
4	3.0	20175	1732.5	16QAM	8@0	20.93	23.11	38.45	PASS
4	3.0	20175	1732.5	16QAM	8@4	20.86	23.04	38.45	PASS
4	3.0	20175	1732.5	16QAM	8@7	20.93	23.11	38.45	PASS
4	3.0	20175	1732.5	16QAM	15@0	20.86	23.04	38.45	PASS
4	3.0	19965	1711.5	QPSK	1@0	22.78	24.96	38.45	PASS
4	3.0	19965	1711.5	QPSK	1@7	22.63	24.81	38.45	PASS
4	3.0	19965	1711.5	QPSK	1@14	22.71	24.89	38.45	PASS
4	3.0	19965	1711.5	QPSK	8@0	21.74	23.92	38.45	PASS
4	3.0	19965	1711.5	QPSK	8@4	21.79	23.97	38.45	PASS
4	3.0	19965	1711.5	QPSK	8@7	21.83	24.01	38.45	PASS
4	3.0	19965	1711.5	QPSK	15@0	21.73	23.91	38.45	PASS
4	3.0	19965	1711.5	16QAM	1@0	21.8	23.98	38.45	PASS
4	3.0	19965	1711.5	16QAM	1@7	21.74	23.92	38.45	PASS
4	3.0	19965	1711.5	16QAM	1@14	21.91	24.09	38.45	PASS
4	3.0	19965	1711.5	16QAM	8@0	20.76	22.94	38.45	PASS
4	3.0	19965	1711.5	16QAM	8@4	20.78	22.96	38.45	PASS
4	3.0	19965	1711.5	16QAM	8@7	20.74	22.92	38.45	PASS

4	3.0	19965	1711.5	16QAM	15@0	20.8	22.98	38.45	PASS
4	5.0	20375	1752.5	QPSK	1@0	23.03	25.21	38.45	PASS
4	5.0	20375	1752.5	QPSK	1@12	22.91	25.09	38.45	PASS
4	5.0	20375	1752.5	QPSK	1@24	22.89	25.07	38.45	PASS
4	5.0	20375	1752.5	QPSK	12@0	21.97	24.15	38.45	PASS
4	5.0	20375	1752.5	QPSK	12@6	21.92	24.1	38.45	PASS
4	5.0	20375	1752.5	QPSK	12@11	21.91	24.09	38.45	PASS
4	5.0	20375	1752.5	QPSK	25@0	21.93	24.11	38.45	PASS
4	5.0	20375	1752.5	16QAM	1@0	21.53	23.71	38.45	PASS
4	5.0	20375	1752.5	16QAM	1@12	21.63	23.81	38.45	PASS
4	5.0	20375	1752.5	16QAM	1@24	21.65	23.83	38.45	PASS
4	5.0	20375	1752.5	16QAM	12@0	20.94	23.12	38.45	PASS
4	5.0	20375	1752.5	16QAM	12@6	20.93	23.11	38.45	PASS
4	5.0	20375	1752.5	16QAM	12@11	20.96	23.14	38.45	PASS
4	5.0	20375	1752.5	16QAM	25@0	20.97	23.15	38.45	PASS
4	5.0	20175	1732.5	QPSK	1@0	22.96	25.14	38.45	PASS
4	5.0	20175	1732.5	QPSK	1@12	22.99	25.17	38.45	PASS
4	5.0	20175	1732.5	QPSK	1@24	23.01	25.19	38.45	PASS
4	5.0	20175	1732.5	QPSK	12@0	21.85	24.03	38.45	PASS
4	5.0	20175	1732.5	QPSK	12@6	21.84	24.02	38.45	PASS
4	5.0	20175	1732.5	QPSK	12@11	21.86	24.04	38.45	PASS
4	5.0	20175	1732.5	QPSK	25@0	21.9	24.08	38.45	PASS
4	5.0	20175	1732.5	16QAM	1@0	22.42	24.6	38.45	PASS
4	5.0	20175	1732.5	16QAM	1@12	22.37	24.55	38.45	PASS
4	5.0	20175	1732.5	16QAM	1@24	22.34	24.52	38.45	PASS
4	5.0	20175	1732.5	16QAM	12@0	20.83	23.01	38.45	PASS
4	5.0	20175	1732.5	16QAM	12@6	20.8	22.98	38.45	PASS
4	5.0	20175	1732.5	16QAM	12@11	20.81	22.99	38.45	PASS
4	5.0	20175	1732.5	16QAM	25@0	20.83	23.01	38.45	PASS
4	5.0	19975	1712.5	QPSK	1@0	22.86	25.04	38.45	PASS
4	5.0	19975	1712.5	QPSK	1@12	22.77	24.95	38.45	PASS
4	5.0	19975	1712.5	QPSK	1@24	22.91	25.09	38.45	PASS
4	5.0	19975	1712.5	QPSK	12@0	21.87	24.05	38.45	PASS
4	5.0	19975	1712.5	QPSK	12@6	21.79	23.97	38.45	PASS
4	5.0	19975	1712.5	QPSK	12@11	21.78	23.96	38.45	PASS
4	5.0	19975	1712.5	QPSK	25@0	21.85	24.03	38.45	PASS
4	5.0	19975	1712.5	16QAM	1@0	21.96	24.14	38.45	PASS
4	5.0	19975	1712.5	16QAM	1@12	21.91	24.09	38.45	PASS
4	5.0	19975	1712.5	16QAM	1@24	22.04	24.22	38.45	PASS
4	5.0	19975	1712.5	16QAM	12@0	20.79	22.97	38.45	PASS
4	5.0	19975	1712.5	16QAM	12@6	20.79	22.97	38.45	PASS
4	5.0	19975	1712.5	16QAM	12@11	20.76	22.94	38.45	PASS
4	5.0	19975	1712.5	16QAM	25@0	20.87	23.05	38.45	PASS
4	10.0	20350	1750.0	QPSK	1@0	22.72	24.9	38.45	PASS
4	10.0	20350	1750.0	QPSK	1@24	22.78	24.96	38.45	PASS

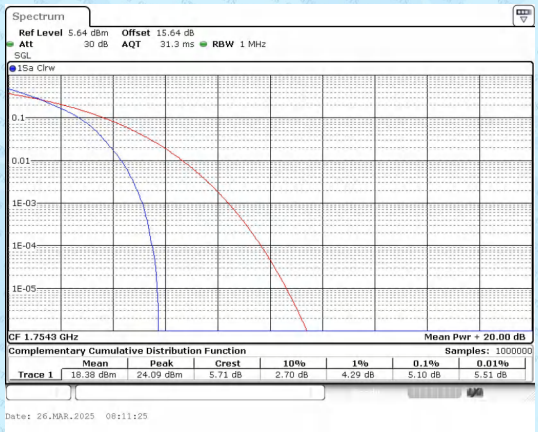
4	10.0	20350	1750.0	QPSK	1@49	22.78	24.96	38.45	PASS
4	10.0	20350	1750.0	QPSK	25@0	21.85	24.03	38.45	PASS
4	10.0	20350	1750.0	QPSK	25@12	21.84	24.02	38.45	PASS
4	10.0	20350	1750.0	QPSK	25@24	21.85	24.03	38.45	PASS
4	10.0	20350	1750.0	QPSK	50@0	21.87	24.05	38.45	PASS
4	10.0	20350	1750.0	16QAM	1@0	21.88	24.06	38.45	PASS
4	10.0	20350	1750.0	16QAM	1@24	22.03	24.21	38.45	PASS
4	10.0	20350	1750.0	16QAM	1@49	21.99	24.17	38.45	PASS
4	10.0	20350	1750.0	16QAM	25@0	20.94	23.12	38.45	PASS
4	10.0	20350	1750.0	16QAM	25@12	20.87	23.05	38.45	PASS
4	10.0	20350	1750.0	16QAM	25@24	20.83	23.01	38.45	PASS
4	10.0	20350	1750.0	16QAM	50@0	20.87	23.05	38.45	PASS
4	10.0	20175	1732.5	QPSK	1@0	22.82	25	38.45	PASS
4	10.0	20175	1732.5	QPSK	1@24	22.86	25.04	38.45	PASS
4	10.0	20175	1732.5	QPSK	1@49	22.87	25.05	38.45	PASS
4	10.0	20175	1732.5	QPSK	25@0	21.87	24.05	38.45	PASS
4	10.0	20175	1732.5	QPSK	25@12	21.81	23.99	38.45	PASS
4	10.0	20175	1732.5	QPSK	25@24	21.84	24.02	38.45	PASS
4	10.0	20175	1732.5	QPSK	50@0	21.89	24.07	38.45	PASS
4	10.0	20175	1732.5	16QAM	1@0	21.53	23.71	38.45	PASS
4	10.0	20175	1732.5	16QAM	1@24	21.6	23.78	38.45	PASS
4	10.0	20175	1732.5	16QAM	1@49	21.64	23.82	38.45	PASS
4	10.0	20175	1732.5	16QAM	25@0	20.93	23.11	38.45	PASS
4	10.0	20175	1732.5	16QAM	25@12	20.9	23.08	38.45	PASS
4	10.0	20175	1732.5	16QAM	25@24	20.89	23.07	38.45	PASS
4	10.0	20175	1732.5	16QAM	50@0	20.88	23.06	38.45	PASS
4	10.0	20000	1715.0	QPSK	1@0	22.88	25.06	38.45	PASS
4	10.0	20000	1715.0	QPSK	1@24	22.85	25.03	38.45	PASS
4	10.0	20000	1715.0	QPSK	1@49	22.88	25.06	38.45	PASS
4	10.0	20000	1715.0	QPSK	25@0	21.76	23.94	38.45	PASS
4	10.0	20000	1715.0	QPSK	25@12	21.74	23.92	38.45	PASS
4	10.0	20000	1715.0	QPSK	25@24	21.78	23.96	38.45	PASS
4	10.0	20000	1715.0	QPSK	50@0	21.88	24.06	38.45	PASS
4	10.0	20000	1715.0	16QAM	1@0	22.22	24.4	38.45	PASS
4	10.0	20000	1715.0	16QAM	1@24	22.31	24.49	38.45	PASS
4	10.0	20000	1715.0	16QAM	1@49	22.38	24.56	38.45	PASS
4	10.0	20000	1715.0	16QAM	25@0	20.73	22.91	38.45	PASS
4	10.0	20000	1715.0	16QAM	25@12	20.8	22.98	38.45	PASS
4	10.0	20000	1715.0	16QAM	25@24	20.82	23	38.45	PASS
4	10.0	20000	1715.0	16QAM	50@0	20.85	23.03	38.45	PASS
4	15.0	20325	1747.5	QPSK	1@0	22.84	25.02	38.45	PASS
4	15.0	20325	1747.5	QPSK	1@37	22.86	25.04	38.45	PASS
4	15.0	20325	1747.5	QPSK	1@74	22.89	25.07	38.45	PASS
4	15.0	20325	1747.5	QPSK	36@0	21.85	24.03	38.45	PASS
4	15.0	20325	1747.5	QPSK	36@16	21.84	24.02	38.45	PASS

4	15.0	20325	1747.5	QPSK	36@35	21.86	24.04	38.45	PASS
4	15.0	20325	1747.5	QPSK	75@0	21.92	24.1	38.45	PASS
4	15.0	20325	1747.5	16QAM	1@0	22.02	24.2	38.45	PASS
4	15.0	20325	1747.5	16QAM	1@37	22.1	24.28	38.45	PASS
4	15.0	20325	1747.5	16QAM	1@74	22.11	24.29	38.45	PASS
4	15.0	20325	1747.5	16QAM	36@0	20.85	23.03	38.45	PASS
4	15.0	20325	1747.5	16QAM	36@16	20.88	23.06	38.45	PASS
4	15.0	20325	1747.5	16QAM	36@35	20.87	23.05	38.45	PASS
4	15.0	20325	1747.5	16QAM	75@0	20.95	23.13	38.45	PASS
4	15.0	20175	1732.5	QPSK	1@0	22.83	25.01	38.45	PASS
4	15.0	20175	1732.5	QPSK	1@37	22.87	25.05	38.45	PASS
4	15.0	20175	1732.5	QPSK	1@74	22.9	25.08	38.45	PASS
4	15.0	20175	1732.5	QPSK	36@0	21.88	24.06	38.45	PASS
4	15.0	20175	1732.5	QPSK	36@16	21.86	24.04	38.45	PASS
4	15.0	20175	1732.5	QPSK	36@35	21.84	24.02	38.45	PASS
4	15.0	20175	1732.5	QPSK	75@0	21.91	24.09	38.45	PASS
4	15.0	20175	1732.5	16QAM	1@0	21.87	24.05	38.45	PASS
4	15.0	20175	1732.5	16QAM	1@37	21.99	24.17	38.45	PASS
4	15.0	20175	1732.5	16QAM	1@74	22.08	24.26	38.45	PASS
4	15.0	20175	1732.5	16QAM	36@0	20.88	23.06	38.45	PASS
4	15.0	20175	1732.5	16QAM	36@16	20.88	23.06	38.45	PASS
4	15.0	20175	1732.5	16QAM	36@35	20.88	23.06	38.45	PASS
4	15.0	20175	1732.5	16QAM	75@0	20.95	23.13	38.45	PASS
4	15.0	20025	1717.5	QPSK	1@0	22.91	25.09	38.45	PASS
4	15.0	20025	1717.5	QPSK	1@37	22.92	25.1	38.45	PASS
4	15.0	20025	1717.5	QPSK	1@74	22.89	25.07	38.45	PASS
4	15.0	20025	1717.5	QPSK	36@0	21.84	24.02	38.45	PASS
4	15.0	20025	1717.5	QPSK	36@16	21.84	24.02	38.45	PASS
4	15.0	20025	1717.5	QPSK	36@35	21.84	24.02	38.45	PASS
4	15.0	20025	1717.5	QPSK	75@0	21.88	24.06	38.45	PASS
4	15.0	20025	1717.5	16QAM	1@0	22.41	24.59	38.45	PASS
4	15.0	20025	1717.5	16QAM	1@37	22.41	24.59	38.45	PASS
4	15.0	20025	1717.5	16QAM	1@74	22.36	24.54	38.45	PASS
4	15.0	20025	1717.5	16QAM	36@0	20.88	23.06	38.45	PASS
4	15.0	20025	1717.5	16QAM	36@16	20.84	23.02	38.45	PASS
4	15.0	20025	1717.5	16QAM	36@35	20.85	23.03	38.45	PASS
4	15.0	20025	1717.5	16QAM	75@0	20.88	23.06	38.45	PASS
4	20.0	20300	1745.0	QPSK	1@0	22.92	25.1	38.45	PASS
4	20.0	20300	1745.0	QPSK	1@49	22.9	25.08	38.45	PASS
4	20.0	20300	1745.0	QPSK	1@99	22.99	25.17	38.45	PASS
4	20.0	20300	1745.0	QPSK	50@0	21.85	24.03	38.45	PASS
4	20.0	20300	1745.0	QPSK	50@24	21.85	24.03	38.45	PASS
4	20.0	20300	1745.0	QPSK	50@49	21.86	24.04	38.45	PASS
4	20.0	20300	1745.0	QPSK	100@0	21.93	24.11	38.45	PASS
4	20.0	20300	1745.0	16QAM	1@0	22.44	24.62	38.45	PASS

4	20.0	20300	1745.0	16QAM	1@49	22.51	24.69	38.45	PASS
4	20.0	20300	1745.0	16QAM	1@99	22.54	24.72	38.45	PASS
4	20.0	20300	1745.0	16QAM	50@0	20.84	23.02	38.45	PASS
4	20.0	20300	1745.0	16QAM	50@24	20.83	23.01	38.45	PASS
4	20.0	20300	1745.0	16QAM	50@49	20.88	23.06	38.45	PASS
4	20.0	20300	1745.0	16QAM	100@0	20.92	23.1	38.45	PASS
4	20.0	20175	1732.5	QPSK	1@0	22.92	25.1	38.45	PASS
4	20.0	20175	1732.5	QPSK	1@49	23.04	25.22	38.45	PASS
4	20.0	20175	1732.5	QPSK	1@99	23.0	25.18	38.45	PASS
4	20.0	20175	1732.5	QPSK	50@0	21.91	24.09	38.45	PASS
4	20.0	20175	1732.5	QPSK	50@24	21.9	24.08	38.45	PASS
4	20.0	20175	1732.5	QPSK	50@49	21.91	24.09	38.45	PASS
4	20.0	20175	1732.5	QPSK	100@0	21.99	24.17	38.45	PASS
4	20.0	20175	1732.5	16QAM	1@0	22.32	24.5	38.45	PASS
4	20.0	20175	1732.5	16QAM	1@49	22.34	24.52	38.45	PASS
4	20.0	20175	1732.5	16QAM	1@99	22.35	24.53	38.45	PASS
4	20.0	20175	1732.5	16QAM	50@0	20.9	23.08	38.45	PASS
4	20.0	20175	1732.5	16QAM	50@24	20.91	23.09	38.45	PASS
4	20.0	20175	1732.5	16QAM	50@49	20.93	23.11	38.45	PASS
4	20.0	20175	1732.5	16QAM	100@0	20.96	23.14	38.45	PASS
4	20.0	20050	1720.0	QPSK	1@0	22.74	24.92	38.45	PASS
4	20.0	20050	1720.0	QPSK	1@49	22.96	25.14	38.45	PASS
4	20.0	20050	1720.0	QPSK	1@99	22.95	25.13	38.45	PASS
4	20.0	20050	1720.0	QPSK	50@0	21.87	24.05	38.45	PASS
4	20.0	20050	1720.0	QPSK	50@24	21.87	24.05	38.45	PASS
4	20.0	20050	1720.0	QPSK	50@49	21.91	24.09	38.45	PASS
4	20.0	20050	1720.0	QPSK	100@0	21.92	24.1	38.45	PASS
4	20.0	20050	1720.0	16QAM	1@0	21.98	24.16	38.45	PASS
4	20.0	20050	1720.0	16QAM	1@49	22.07	24.25	38.45	PASS
4	20.0	20050	1720.0	16QAM	1@99	22.21	24.39	38.45	PASS
4	20.0	20050	1720.0	16QAM	50@0	20.84	23.02	38.45	PASS
4	20.0	20050	1720.0	16QAM	50@24	20.85	23.03	38.45	PASS
4	20.0	20050	1720.0	16QAM	50@49	20.95	23.13	38.45	PASS
4	20.0	20050	1720.0	16QAM	100@0	20.9	23.08	38.45	PASS

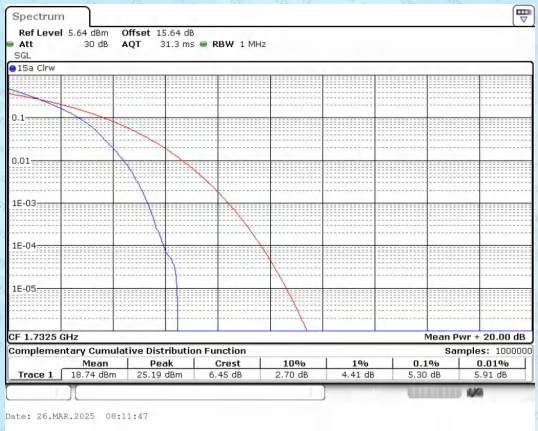
C2.Peak to Average Ratio

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
4	1.4	20393	1754.3	QPSK	6@0	5.1	13	PASS
4	1.4	20393	1754.3	16QAM	6@0	6.14	13	PASS
4	1.4	20175	1732.5	QPSK	6@0	5.3	13	PASS
4	1.4	20175	1732.5	16QAM	6@0	6.29	13	PASS
4	1.4	19957	1710.7	QPSK	6@0	5.25	13	PASS
4	1.4	19957	1710.7	16QAM	6@0	6.29	13	PASS
4	3.0	20385	1753.5	QPSK	15@0	5.22	13	PASS
4	3.0	20385	1753.5	16QAM	15@0	6.14	13	PASS
4	3.0	20175	1732.5	QPSK	15@0	5.51	13	PASS
4	3.0	20175	1732.5	16QAM	15@0	6.41	13	PASS
4	3.0	19965	1711.5	QPSK	15@0	5.39	13	PASS
4	3.0	19965	1711.5	16QAM	15@0	6.35	13	PASS
4	5.0	20375	1752.5	QPSK	25@0	5.19	13	PASS
4	5.0	20375	1752.5	16QAM	25@0	6.06	13	PASS
4	5.0	20175	1732.5	QPSK	25@0	5.45	13	PASS
4	5.0	20175	1732.5	16QAM	25@0	6.38	13	PASS
4	5.0	19975	1712.5	QPSK	25@0	5.39	13	PASS
4	5.0	19975	1712.5	16QAM	25@0	6.26	13	PASS
4	10.0	20350	1750.0	QPSK	50@0	5.07	13	PASS
4	10.0	20350	1750.0	16QAM	50@0	6.03	13	PASS
4	10.0	20175	1732.5	QPSK	50@0	5.42	13	PASS
4	10.0	20175	1732.5	16QAM	50@0	6.35	13	PASS
4	10.0	20000	1715.0	QPSK	50@0	5.28	13	PASS
4	10.0	20000	1715.0	16QAM	50@0	6.23	13	PASS
4	15.0	20325	1747.5	QPSK	75@0	5.42	13	PASS
4	15.0	20325	1747.5	16QAM	75@0	6.09	13	PASS
4	15.0	20175	1732.5	QPSK	75@0	5.8	13	PASS
4	15.0	20175	1732.5	16QAM	75@0	6.41	13	PASS
4	15.0	20025	1717.5	QPSK	75@0	5.65	13	PASS
4	15.0	20025	1717.5	16QAM	75@0	6.32	13	PASS
4	20.0	20300	1745.0	QPSK	100@0	5.13	13	PASS
4	20.0	20300	1745.0	16QAM	100@0	6.06	13	PASS
4	20.0	20175	1732.5	QPSK	100@0	5.3	13	PASS
4	20.0	20175	1732.5	16QAM	100@0	6.29	13	PASS
4	20.0	20050	1720.0	QPSK	100@0	5.25	13	PASS
4	20.0	20050	1720.0	16QAM	100@0	6.23	13	PASS



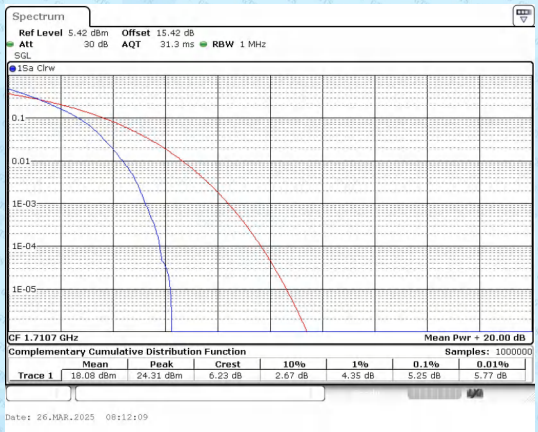
Band 4 1.4MHz/1754.3/High QPSK 6@0

Band 4 1.4MHz/1754.3/High 16QAM 6@0

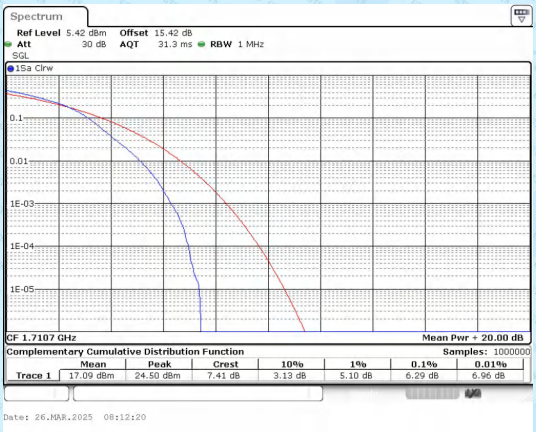


Band 4 1.4MHz/1732.5/Mid QPSK 6@0

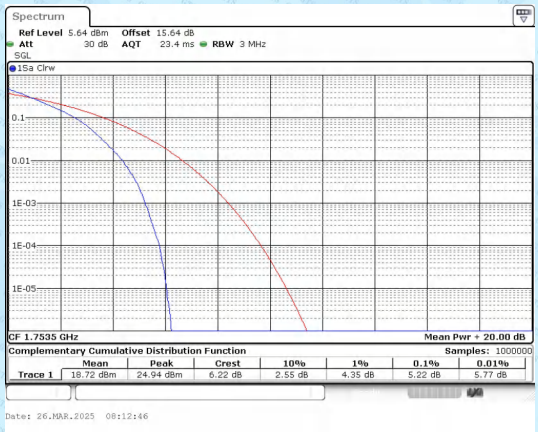
Band 4 1.4MHz/1732.5/Mid 16QAM 6@0



Band 4 1.4MHz/1710.7/Low QPSK 6@0

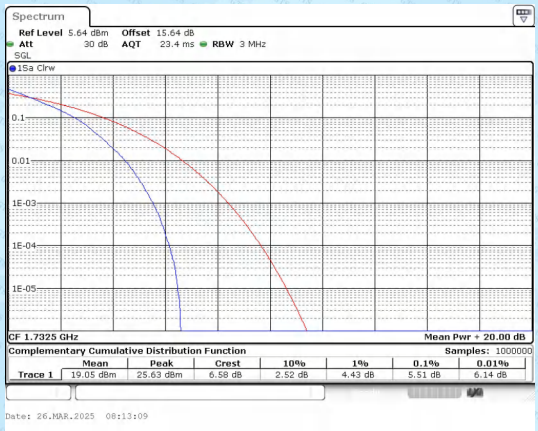


Band 4 1.4MHz/1710.7/Low 16QAM 6@0

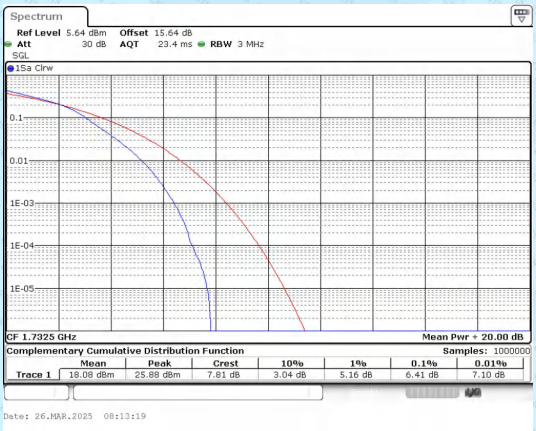


Band 4 3MHz/1753.5/High QPSK 15@0

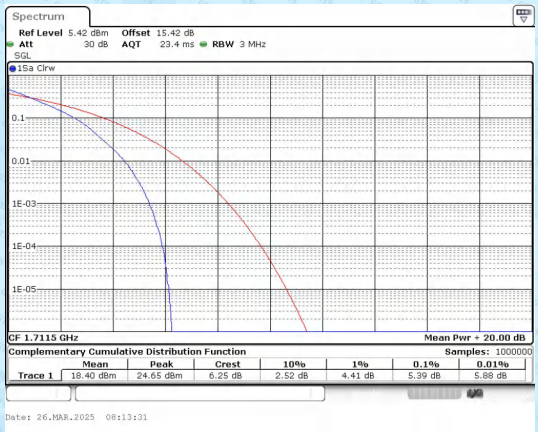
Band 4 3MHz/1753.5/High 16QAM 15@0



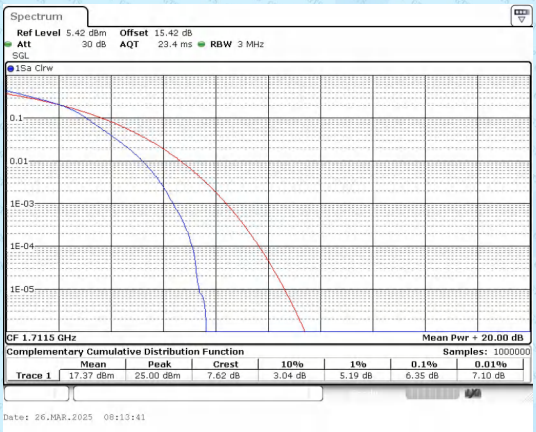
Band 4 3MHz/1732.5/Mid QPSK 15@0



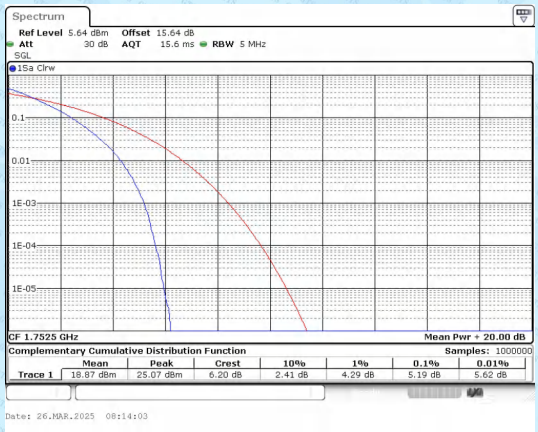
Band 4 3MHz/1732.5/Mid 16QAM 15@0



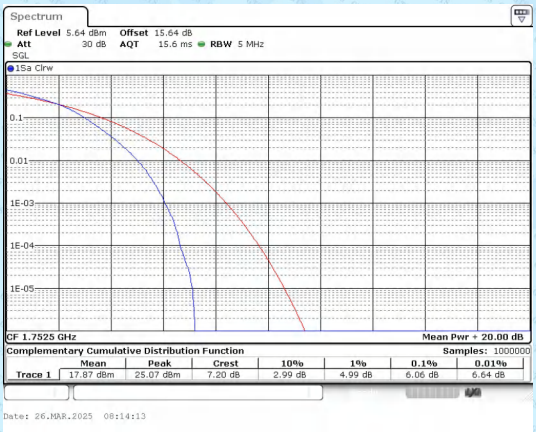
Band 4 3MHz/1711.5/Low QPSK 15@0



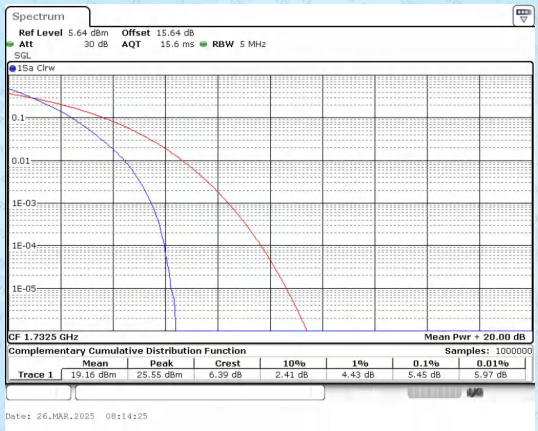
Band 4 3MHz/1711.5/Low 16QAM 15@0



Band 4 5MHz/1752.5/High QPSK 25@0

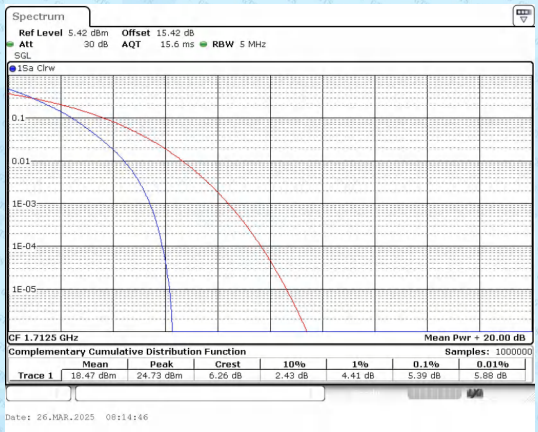


Band 4 5MHz/1752.5/High 16QAM 25@0



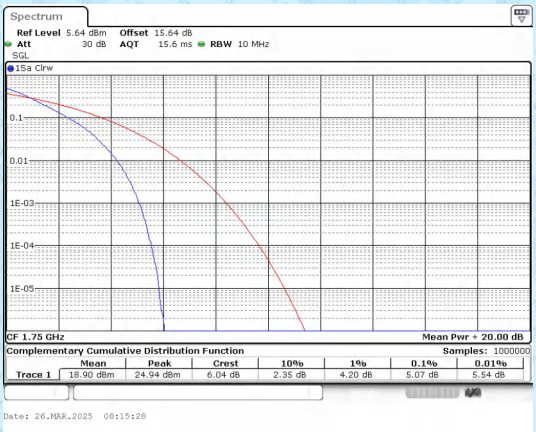
Band 4 5MHz/1732.5/Mid QPSK 25@0

Band 4 5MHz/1732.5/Mid 16QAM 25@0

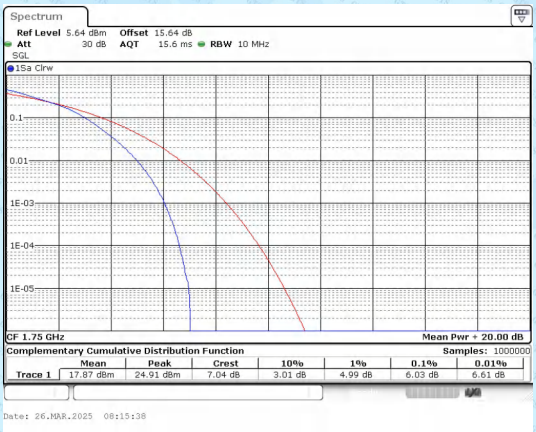


Band 4 5MHz/1712.5/Low QPSK 25@0

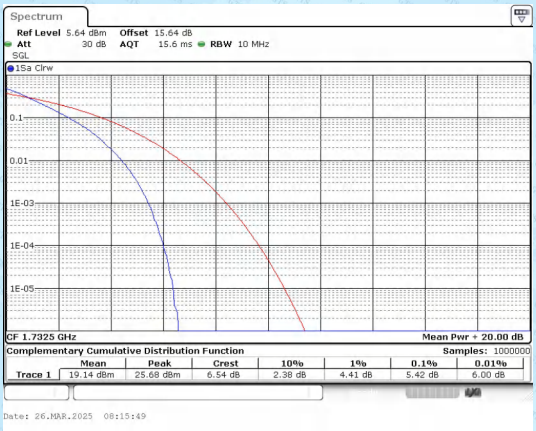
Band 4 5MHz/1712.5/Low 16QAM 25@0



Band 4 10MHz/1750.0/High QPSK 50@0

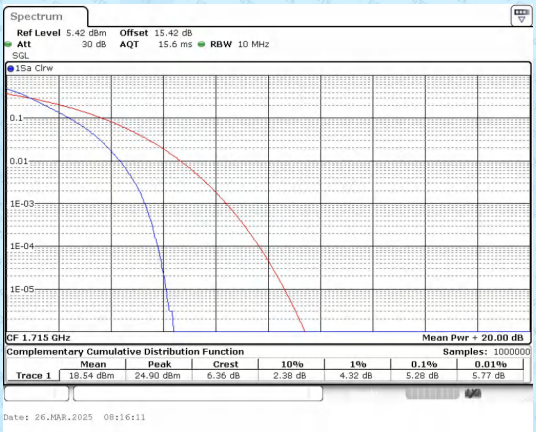


Band 4 10MHz/1750.0/High 16QAM 50@0

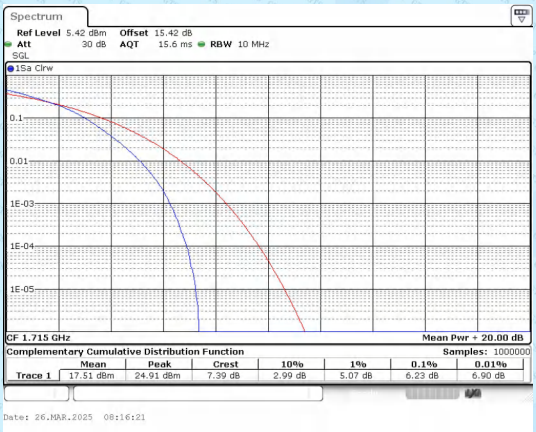


Band 4 10MHz/1732.5/Mid QPSK 50@0

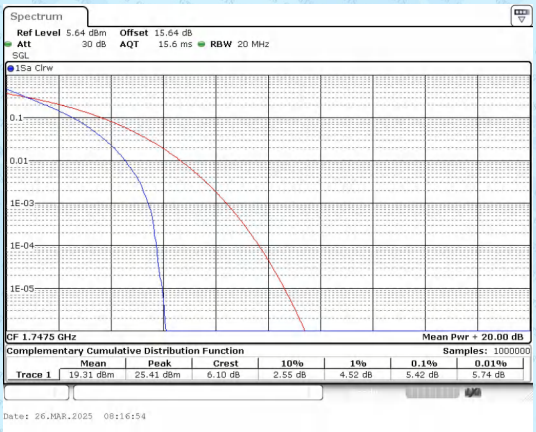
Band 4 10MHz/1732.5/Mid 16QAM 50@0



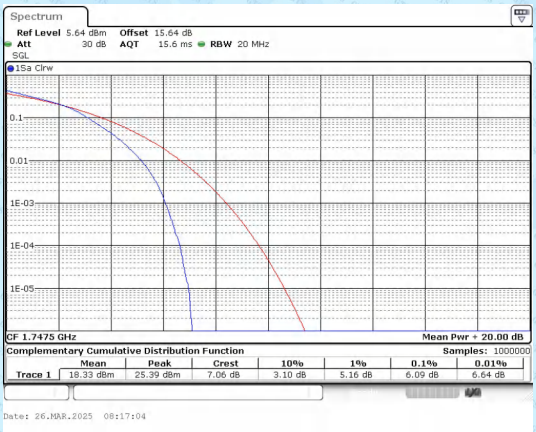
Band 4 10MHz/1715.0/Low QPSK 50@0



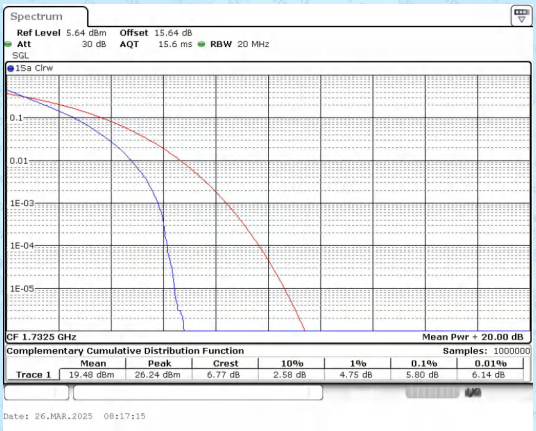
Band 4 10MHz/1715.0/Low 16QAM 50@0



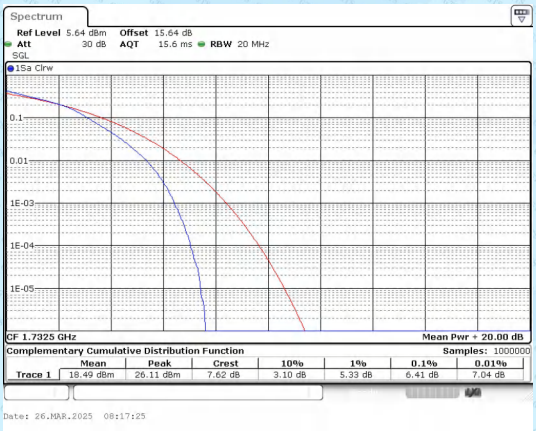
Band 4 15MHz/1747.5/High QPSK 75@0



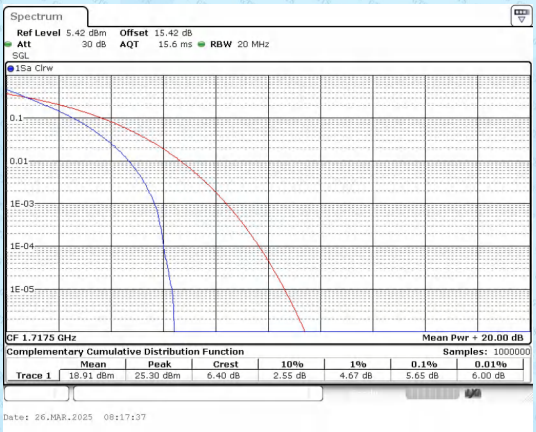
Band 4 15MHz/1747.5/High 16QAM 75@0



Band 4 15MHz/1732.5/Mid QPSK 75@0

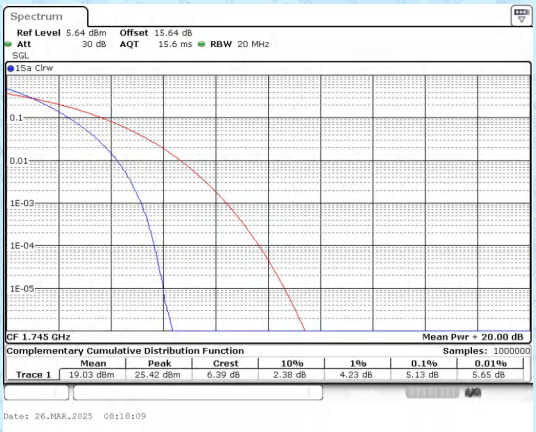


Band 4 15MHz/1732.5/Mid 16QAM 75@0



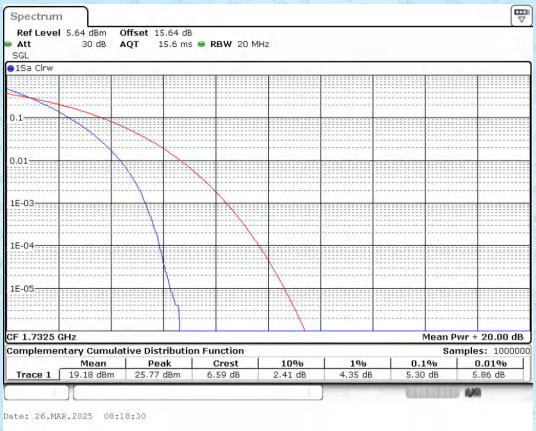
Band 4 15MHz/1717.5/Low QPSK 75@0

Band 4 15MHz/1717.5/Low 16QAM 75@0



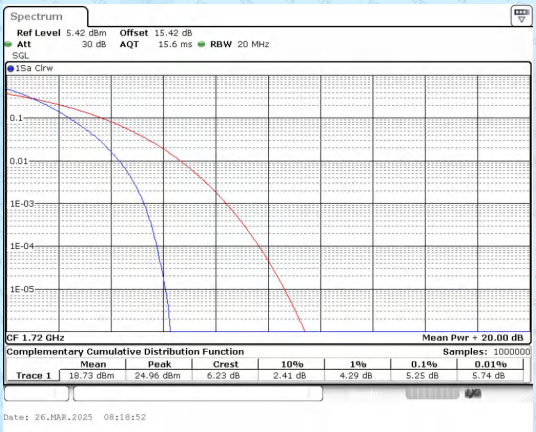
Band 4 20MHz/1745.0/High QPSK 100@0

Band 4 20MHz/1745.0/High 16QAM 100@0

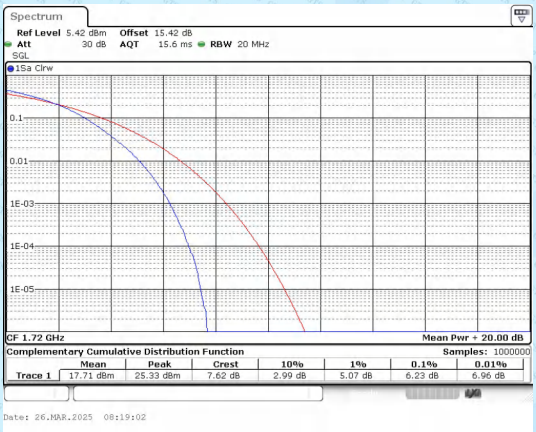


Band 4 20MHz/1732.5/Mid QPSK 100@0

Band 4 20MHz/1732.5/Mid 16QAM 100@0



Band 4 20MHz/1720.0/Low QPSK 100@0

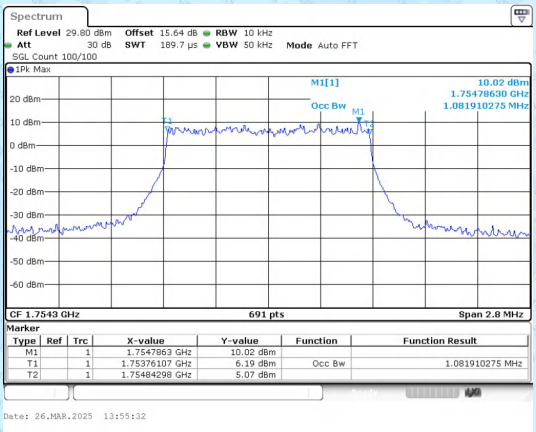


Band 4 20MHz/1720.0/Low 16QAM 100@0

C3.Occupied Bandwidth

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)	Verdict
4	1.4	20393	1754.3	QPSK	6@0	1.0819	1.163	PASS
4	1.4	20393	1754.3	16QAM	6@0	1.0779	1.228	PASS
4	1.4	20393	1754.3	64QAM	6@0	1.0779	1.297	PASS
4	1.4	20175	1732.5	QPSK	6@0	1.0698	1.179	PASS
4	1.4	20175	1732.5	16QAM	6@0	1.0738	1.175	PASS
4	1.4	20175	1732.5	64QAM	6@0	1.0779	1.183	PASS
4	1.4	19957	1710.7	QPSK	6@0	1.0779	1.284	PASS
4	1.4	19957	1710.7	16QAM	6@0	1.0738	1.236	PASS
4	1.4	19957	1710.7	64QAM	6@0	1.0779	1.276	PASS
4	3.0	20385	1753.5	QPSK	15@0	2.6918	2.865	PASS
4	3.0	20385	1753.5	16QAM	15@0	2.6831	2.900	PASS
4	3.0	20385	1753.5	64QAM	15@0	2.6831	2.822	PASS
4	3.0	20175	1732.5	QPSK	15@0	2.6831	2.874	PASS
4	3.0	20175	1732.5	16QAM	15@0	2.6744	2.883	PASS
4	3.0	20175	1732.5	64QAM	15@0	2.6918	2.917	PASS
4	3.0	19965	1711.5	QPSK	15@0	2.6831	2.917	PASS
4	3.0	19965	1711.5	16QAM	15@0	2.6831	2.900	PASS
4	3.0	19965	1711.5	64QAM	15@0	2.6831	2.961	PASS
4	5.0	20375	1752.5	QPSK	25@0	4.4718	4.819	PASS
4	5.0	20375	1752.5	16QAM	25@0	4.4863	4.747	PASS
4	5.0	20375	1752.5	64QAM	25@0	4.4718	4.935	PASS
4	5.0	20175	1732.5	QPSK	25@0	4.4573	4.703	PASS
4	5.0	20175	1732.5	16QAM	25@0	4.4573	4.747	PASS
4	5.0	20175	1732.5	64QAM	25@0	4.4573	4.834	PASS
4	5.0	19975	1712.5	QPSK	25@0	4.4863	4.920	PASS
4	5.0	19975	1712.5	16QAM	25@0	4.4718	4.805	PASS
4	5.0	19975	1712.5	64QAM	25@0	4.4573	4.718	PASS
4	10.0	20350	1750.0	QPSK	50@0	8.9146	9.407	PASS
4	10.0	20350	1750.0	16QAM	50@0	8.9436	9.551	PASS
4	10.0	20350	1750.0	64QAM	50@0	8.9436	9.522	PASS
4	10.0	20175	1732.5	QPSK	50@0	8.9725	9.465	PASS
4	10.0	20175	1732.5	16QAM	50@0	8.9436	9.493	PASS
4	10.0	20175	1732.5	64QAM	50@0	8.9436	9.407	PASS
4	10.0	20000	1715.0	QPSK	50@0	8.9436	9.522	PASS
4	10.0	20000	1715.0	16QAM	50@0	8.9436	9.407	PASS
4	10.0	20000	1715.0	64QAM	50@0	8.9436	9.609	PASS
4	15.0	20325	1747.5	QPSK	75@0	13.372	14.15	PASS
4	15.0	20325	1747.5	16QAM	75@0	13.415	14.15	PASS
4	15.0	20325	1747.5	64QAM	75@0	13.415	14.24	PASS
4	15.0	20175	1732.5	QPSK	75@0	13.459	14.15	PASS
4	15.0	20175	1732.5	16QAM	75@0	13.372	14.15	PASS

4	15.0	20175	1732.5	64QAM	75@0	13.415	14.85	PASS
4	15.0	20025	1717.5	QPSK	75@0	13.415	14.24	PASS
4	15.0	20025	1717.5	16QAM	75@0	13.415	14.20	PASS
4	15.0	20025	1717.5	64QAM	75@0	13.459	14.15	PASS
4	20.0	20300	1745.0	QPSK	100@0	17.829	19.16	PASS
4	20.0	20300	1745.0	16QAM	100@0	17.829	19.22	PASS
4	20.0	20300	1745.0	64QAM	100@0	17.829	19.28	PASS
4	20.0	20175	1732.5	QPSK	100@0	17.887	18.99	PASS
4	20.0	20175	1732.5	16QAM	100@0	17.887	19.05	PASS
4	20.0	20175	1732.5	64QAM	100@0	17.945	18.99	PASS
4	20.0	20050	1720.0	QPSK	100@0	17.771	18.99	PASS
4	20.0	20050	1720.0	16QAM	100@0	17.887	19.10	PASS
4	20.0	20050	1720.0	64QAM	100@0	17.771	19.10	PASS



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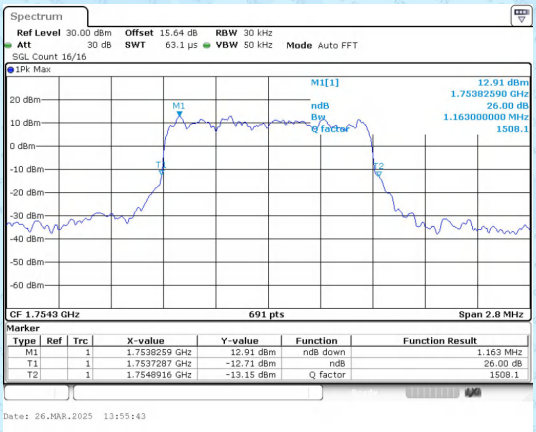
Band 4 1.4MHz/1754.3/High QPSK 6@0



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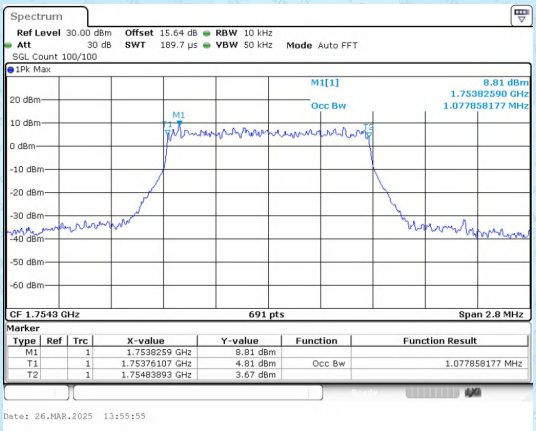
Band 4 1.4MHz/1754.3/High QPSK 6@0



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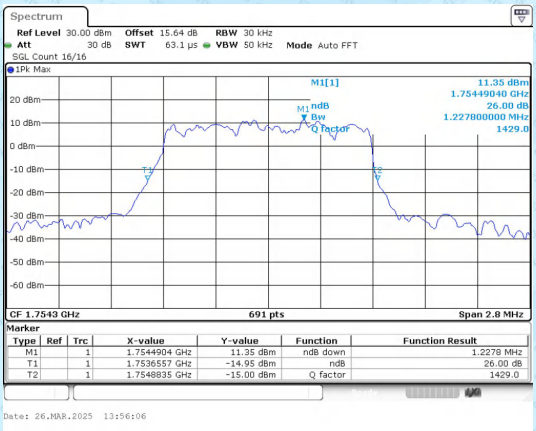
Band 4 1.4MHz/1754.3/High 16QAM 6@0



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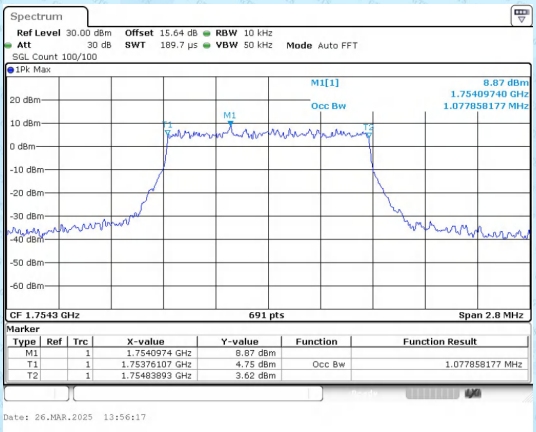
Band 4 1.4MHz/1754.3/High 16QAM 6@0



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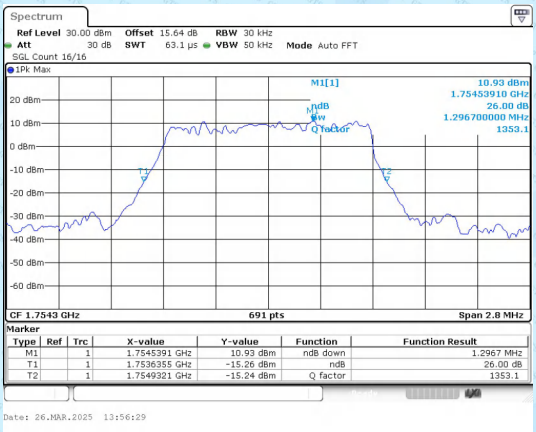
Band 4 1.4MHz/1754.3/High 64QAM 6@0



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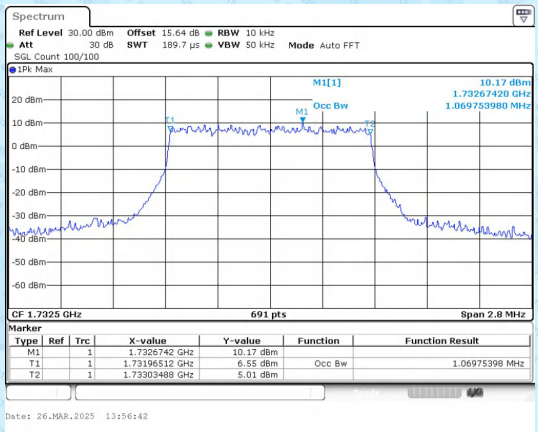
Band 4 1.4MHz/1754.3/High 64QAM 6@0



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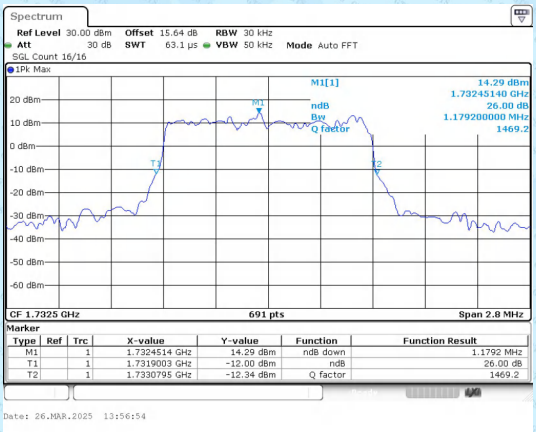
Band 4 1.4MHz/1732.5/Mid QPSK 6@0



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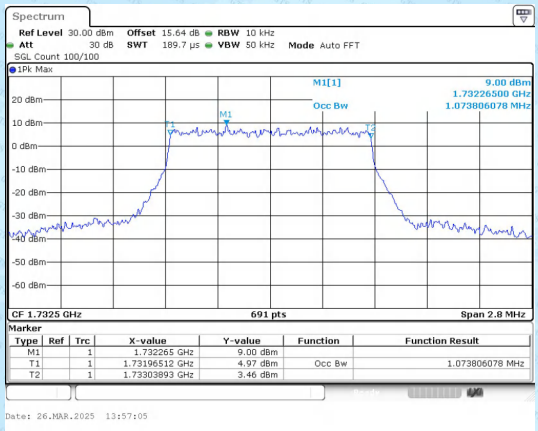
Band 4 1.4MHz/1732.5/Mid QPSK 6@0



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Band 4 1.4MHz/1732.5/Mid 16QAM 6@0

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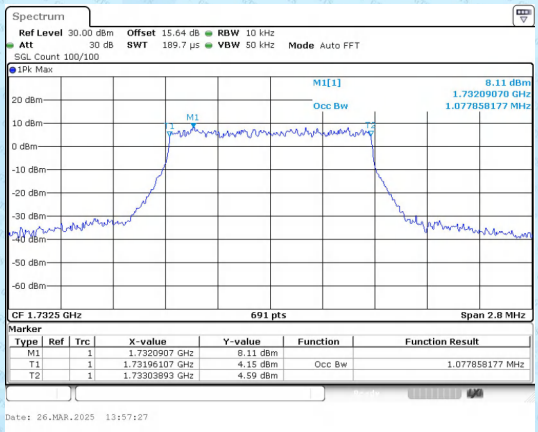
Band 4 1.4MHz/1732.5/Mid 16QAM 6@0



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Band 4 1.4MHz/1732.5/Mid 64QAM 6@0

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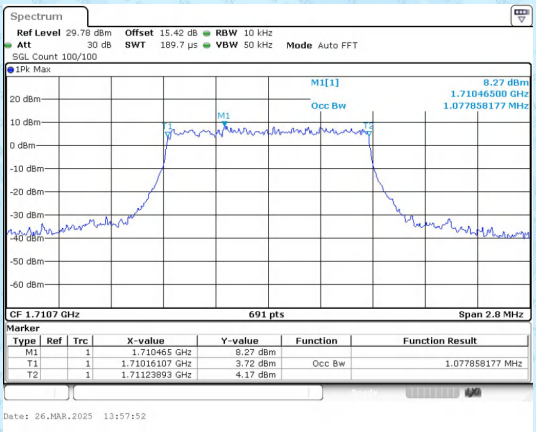
Band 4 1.4MHz/1732.5/Mid 64QAM 6@0



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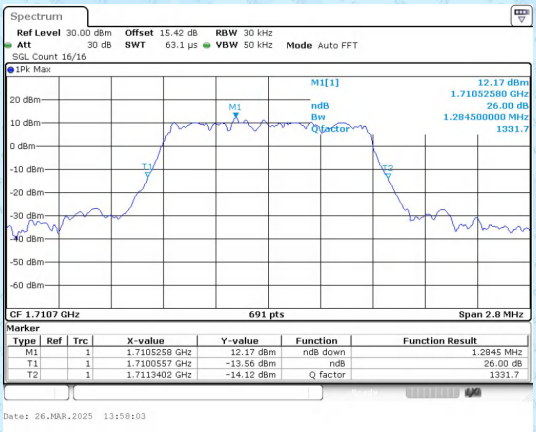
Band 4 1.4MHz/1710.7/Low QPSK 6@0



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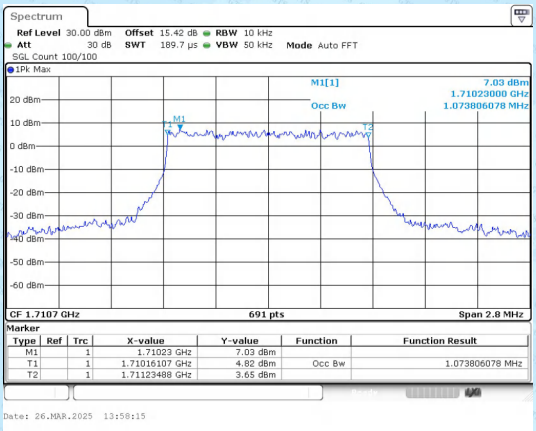
Band 4 1.4MHz/1710.7/Low QPSK 6@0



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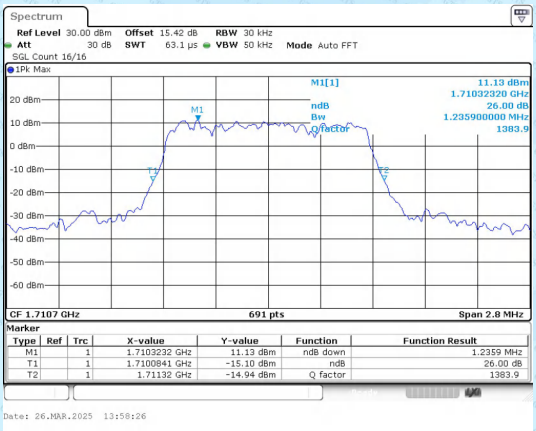
Band 4 1.4MHz/1710.7/Low 16QAM 6@0



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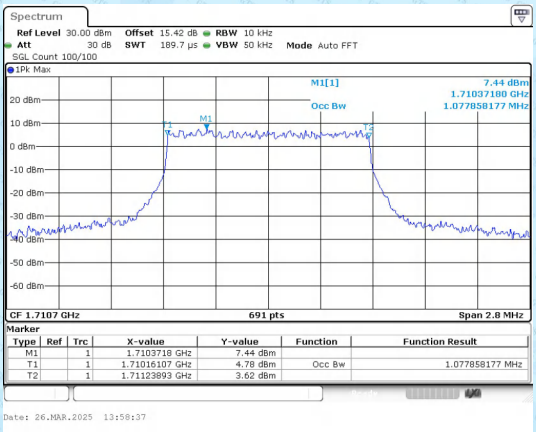
Band 4 1.4MHz/1710.7/Low 16QAM 6@0



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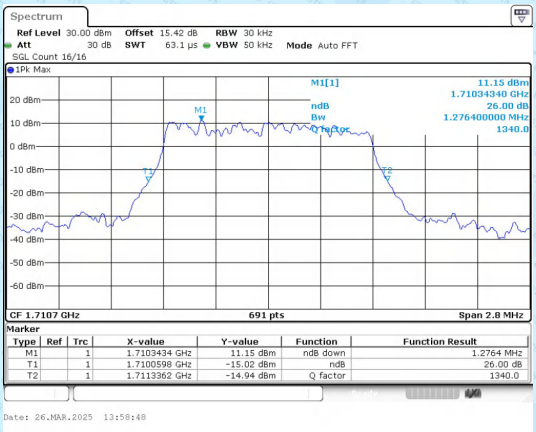
Band 4 1.4MHz/1710.7/Low 64QAM 6@0



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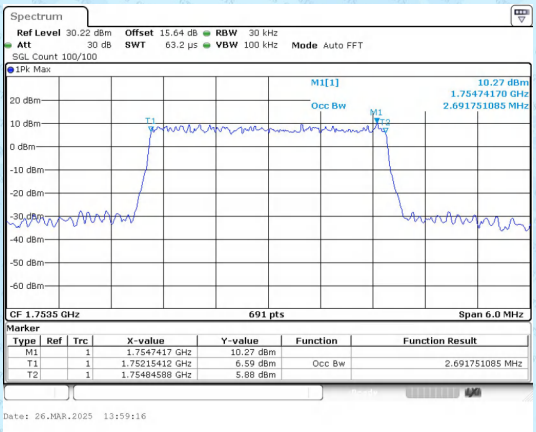
Band 4 1.4MHz/1710.7/Low 64QAM 6@0



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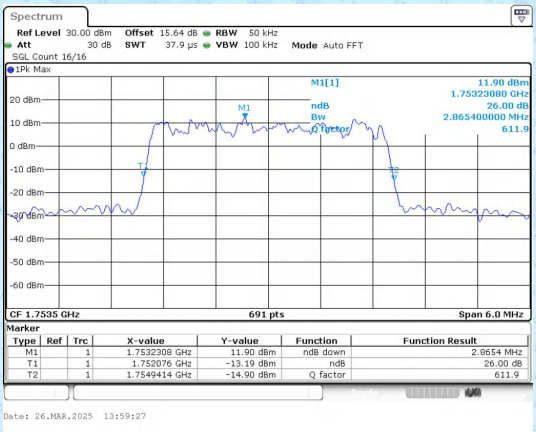
Band 4 3MHz/1753.5/High QPSK 15@0



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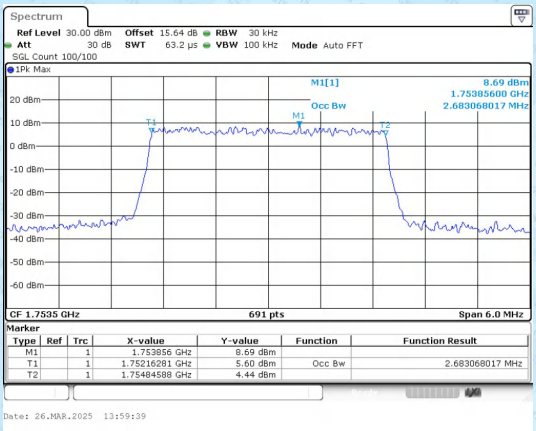
Band 4 3MHz/1753.5/High QPSK 15@0



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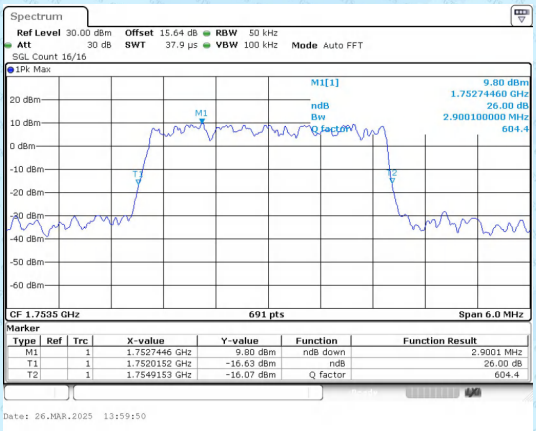
Band 4 3MHz/1753.5/High 16QAM 15@0



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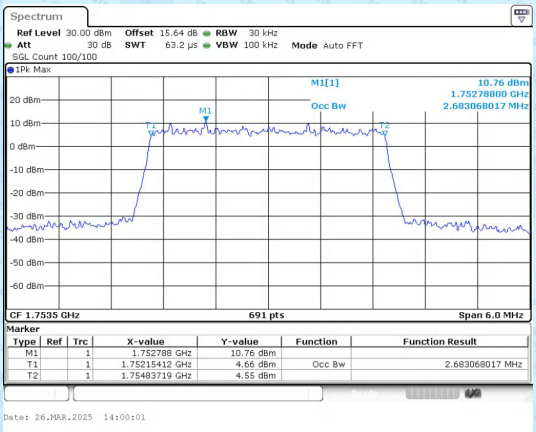
Band 4 3MHz/1753.5/High 16QAM 15@0



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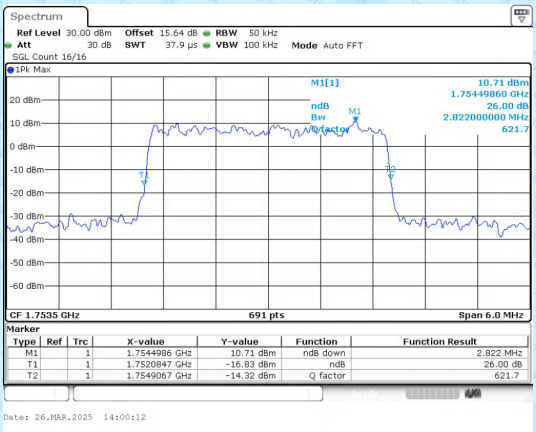
Band 4 3MHz/1753.5/High 64QAM 15@0



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Band 4 3MHz/1753.5/High 64QAM 15@0