

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
12	1.4	23173	715.3	QPSK	1@0	23.29	19.41	34.77	PASS
12	1.4	23173	715.3	QPSK	1@2	23.35	19.47	34.77	PASS
12	1.4	23173	715.3	QPSK	1@5	23.3	19.42	34.77	PASS
12	1.4	23173	715.3	QPSK	3@0	23.31	19.43	34.77	PASS
12	1.4	23173	715.3	QPSK	3@1	23.31	19.43	34.77	PASS
12	1.4	23173	715.3	QPSK	3@2	23.3	19.42	34.77	PASS
12	1.4	23173	715.3	QPSK	6@0	22.36	18.48	34.77	PASS
12	1.4	23173	715.3	16QAM	1@0	22.18	18.3	34.77	PASS
12	1.4	23173	715.3	16QAM	1@2	22.28	18.4	34.77	PASS
12	1.4	23173	715.3	16QAM	1@5	22.08	18.2	34.77	PASS
12	1.4	23173	715.3	16QAM	3@0	22.38	18.5	34.77	PASS
12	1.4	23173	715.3	16QAM	3@1	22.39	18.51	34.77	PASS
12	1.4	23173	715.3	16QAM	3@2	22.41	18.53	34.77	PASS
12	1.4	23173	715.3	16QAM	6@0	21.38	17.5	34.77	PASS
12	1.4	23095	707.5	QPSK	1@0	23.34	19.46	34.77	PASS
12	1.4	23095	707.5	QPSK	1@2	23.38	19.5	34.77	PASS
12	1.4	23095	707.5	QPSK	1@5	23.4	19.52	34.77	PASS
12	1.4	23095	707.5	QPSK	3@0	23.42	19.54	34.77	PASS
12	1.4	23095	707.5	QPSK	3@1	23.45	19.57	34.77	PASS
12	1.4	23095	707.5	QPSK	3@2	23.45	19.57	34.77	PASS
12	1.4	23095	707.5	QPSK	6@0	22.38	18.5	34.77	PASS
12	1.4	23095	707.5	16QAM	1@0	22.51	18.63	34.77	PASS
12	1.4	23095	707.5	16QAM	1@2	22.54	18.66	34.77	PASS
12	1.4	23095	707.5	16QAM	1@5	22.52	18.64	34.77	PASS
12	1.4	23095	707.5	16QAM	3@0	22.5	18.62	34.77	PASS
12	1.4	23095	707.5	16QAM	3@1	22.46	18.58	34.77	PASS
12	1.4	23095	707.5	16QAM	3@2	22.45	18.57	34.77	PASS
12	1.4	23095	707.5	16QAM	6@0	21.4	17.52	34.77	PASS
12	1.4	23017	699.7	QPSK	1@0	23.35	19.47	34.77	PASS
12	1.4	23017	699.7	QPSK	1@2	23.44	19.56	34.77	PASS
12	1.4	23017	699.7	QPSK	1@5	23.49	19.61	34.77	PASS
12	1.4	23017	699.7	QPSK	3@0	23.34	19.46	34.77	PASS
12	1.4	23017	699.7	QPSK	3@1	23.42	19.54	34.77	PASS
12	1.4	23017	699.7	QPSK	3@2	23.35	19.47	34.77	PASS
12	1.4	23017	699.7	QPSK	6@0	22.41	18.53	34.77	PASS
12	1.4	23017	699.7	16QAM	1@0	22.1	18.22	34.77	PASS
12	1.4	23017	699.7	16QAM	1@2	22.17	18.29	34.77	PASS
12	1.4	23017	699.7	16QAM	1@5	22.22	18.34	34.77	PASS

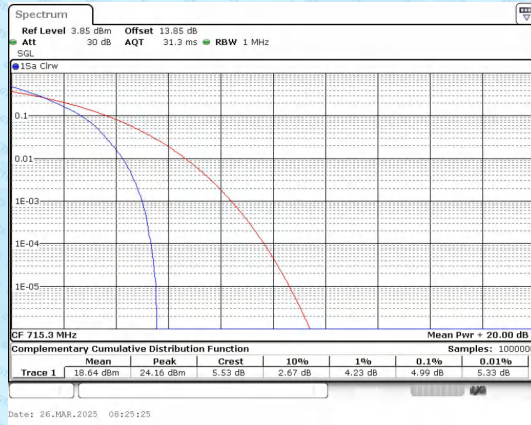
12	1.4	23017	699.7	16QAM	3@0	22.46	18.58	34.77	PASS
12	1.4	23017	699.7	16QAM	3@1	22.48	18.6	34.77	PASS
12	1.4	23017	699.7	16QAM	3@2	22.46	18.58	34.77	PASS
12	1.4	23017	699.7	16QAM	6@0	21.48	17.6	34.77	PASS
12	3.0	23165	714.5	QPSK	1@0	23.43	19.55	34.77	PASS
12	3.0	23165	714.5	QPSK	1@7	23.3	19.42	34.77	PASS
12	3.0	23165	714.5	QPSK	1@14	23.37	19.49	34.77	PASS
12	3.0	23165	714.5	QPSK	8@0	22.39	18.51	34.77	PASS
12	3.0	23165	714.5	QPSK	8@4	22.46	18.58	34.77	PASS
12	3.0	23165	714.5	QPSK	8@7	22.37	18.49	34.77	PASS
12	3.0	23165	714.5	QPSK	15@0	22.43	18.55	34.77	PASS
12	3.0	23165	714.5	16QAM	1@0	22.16	18.28	34.77	PASS
12	3.0	23165	714.5	16QAM	1@7	22.06	18.18	34.77	PASS
12	3.0	23165	714.5	16QAM	1@14	22.16	18.28	34.77	PASS
12	3.0	23165	714.5	16QAM	8@0	21.57	17.69	34.77	PASS
12	3.0	23165	714.5	16QAM	8@4	21.62	17.74	34.77	PASS
12	3.0	23165	714.5	16QAM	8@7	21.52	17.64	34.77	PASS
12	3.0	23165	714.5	16QAM	15@0	21.39	17.51	34.77	PASS
12	3.0	23095	707.5	QPSK	1@0	23.38	19.5	34.77	PASS
12	3.0	23095	707.5	QPSK	1@7	23.41	19.53	34.77	PASS
12	3.0	23095	707.5	QPSK	1@14	23.47	19.59	34.77	PASS
12	3.0	23095	707.5	QPSK	8@0	22.44	18.56	34.77	PASS
12	3.0	23095	707.5	QPSK	8@4	22.43	18.55	34.77	PASS
12	3.0	23095	707.5	QPSK	8@7	22.41	18.53	34.77	PASS
12	3.0	23095	707.5	QPSK	15@0	22.46	18.58	34.77	PASS
12	3.0	23095	707.5	16QAM	1@0	22.84	18.96	34.77	PASS
12	3.0	23095	707.5	16QAM	1@7	22.88	19	34.77	PASS
12	3.0	23095	707.5	16QAM	1@14	22.91	19.03	34.77	PASS
12	3.0	23095	707.5	16QAM	8@0	21.61	17.73	34.77	PASS
12	3.0	23095	707.5	16QAM	8@4	21.56	17.68	34.77	PASS
12	3.0	23095	707.5	16QAM	8@7	21.53	17.65	34.77	PASS
12	3.0	23095	707.5	16QAM	15@0	21.5	17.62	34.77	PASS
12	3.0	23025	700.5	QPSK	1@0	23.33	19.45	34.77	PASS
12	3.0	23025	700.5	QPSK	1@7	23.34	19.46	34.77	PASS
12	3.0	23025	700.5	QPSK	1@14	23.34	19.46	34.77	PASS
12	3.0	23025	700.5	QPSK	8@0	22.49	18.61	34.77	PASS
12	3.0	23025	700.5	QPSK	8@4	22.45	18.57	34.77	PASS
12	3.0	23025	700.5	QPSK	8@7	22.53	18.65	34.77	PASS
12	3.0	23025	700.5	QPSK	15@0	22.46	18.58	34.77	PASS
12	3.0	23025	700.5	16QAM	1@0	22.47	18.59	34.77	PASS
12	3.0	23025	700.5	16QAM	1@7	22.49	18.61	34.77	PASS
12	3.0	23025	700.5	16QAM	1@14	22.5	18.62	34.77	PASS
12	3.0	23025	700.5	16QAM	8@0	21.47	17.59	34.77	PASS
12	3.0	23025	700.5	16QAM	8@4	21.41	17.53	34.77	PASS
12	3.0	23025	700.5	16QAM	8@7	21.5	17.62	34.77	PASS

12	3.0	23025	700.5	16QAM	15@0	21.47	17.59	34.77	PASS
12	5.0	23155	713.5	QPSK	1@0	23.47	19.59	34.77	PASS
12	5.0	23155	713.5	QPSK	1@12	23.45	19.57	34.77	PASS
12	5.0	23155	713.5	QPSK	1@24	23.53	19.65	34.77	PASS
12	5.0	23155	713.5	QPSK	12@0	22.51	18.63	34.77	PASS
12	5.0	23155	713.5	QPSK	12@6	22.48	18.6	34.77	PASS
12	5.0	23155	713.5	QPSK	12@11	22.47	18.59	34.77	PASS
12	5.0	23155	713.5	QPSK	25@0	22.49	18.61	34.77	PASS
12	5.0	23155	713.5	16QAM	1@0	22.56	18.68	34.77	PASS
12	5.0	23155	713.5	16QAM	1@12	22.54	18.66	34.77	PASS
12	5.0	23155	713.5	16QAM	1@24	22.57	18.69	34.77	PASS
12	5.0	23155	713.5	16QAM	12@0	21.52	17.64	34.77	PASS
12	5.0	23155	713.5	16QAM	12@6	21.51	17.63	34.77	PASS
12	5.0	23155	713.5	16QAM	12@11	21.51	17.63	34.77	PASS
12	5.0	23155	713.5	16QAM	25@0	21.56	17.68	34.77	PASS
12	5.0	23095	707.5	QPSK	1@0	23.5	19.62	34.77	PASS
12	5.0	23095	707.5	QPSK	1@12	23.6	19.72	34.77	PASS
12	5.0	23095	707.5	QPSK	1@24	23.51	19.63	34.77	PASS
12	5.0	23095	707.5	QPSK	12@0	22.47	18.59	34.77	PASS
12	5.0	23095	707.5	QPSK	12@6	22.47	18.59	34.77	PASS
12	5.0	23095	707.5	QPSK	12@11	22.47	18.59	34.77	PASS
12	5.0	23095	707.5	QPSK	25@0	22.47	18.59	34.77	PASS
12	5.0	23095	707.5	16QAM	1@0	22.17	18.29	34.77	PASS
12	5.0	23095	707.5	16QAM	1@12	22.2	18.32	34.77	PASS
12	5.0	23095	707.5	16QAM	1@24	22.27	18.39	34.77	PASS
12	5.0	23095	707.5	16QAM	12@0	21.53	17.65	34.77	PASS
12	5.0	23095	707.5	16QAM	12@6	21.53	17.65	34.77	PASS
12	5.0	23095	707.5	16QAM	12@11	21.53	17.65	34.77	PASS
12	5.0	23095	707.5	16QAM	25@0	21.52	17.64	34.77	PASS
12	5.0	23035	701.5	QPSK	1@0	23.57	19.69	34.77	PASS
12	5.0	23035	701.5	QPSK	1@12	23.52	19.64	34.77	PASS
12	5.0	23035	701.5	QPSK	1@24	23.59	19.71	34.77	PASS
12	5.0	23035	701.5	QPSK	12@0	22.51	18.63	34.77	PASS
12	5.0	23035	701.5	QPSK	12@6	22.52	18.64	34.77	PASS
12	5.0	23035	701.5	QPSK	12@11	22.51	18.63	34.77	PASS
12	5.0	23035	701.5	QPSK	25@0	22.49	18.61	34.77	PASS
12	5.0	23035	701.5	16QAM	1@0	22.82	18.94	34.77	PASS
12	5.0	23035	701.5	16QAM	1@12	22.83	18.95	34.77	PASS
12	5.0	23035	701.5	16QAM	1@24	22.85	18.97	34.77	PASS
12	5.0	23035	701.5	16QAM	12@0	21.46	17.58	34.77	PASS
12	5.0	23035	701.5	16QAM	12@6	21.46	17.58	34.77	PASS
12	5.0	23035	701.5	16QAM	12@11	21.44	17.56	34.77	PASS
12	5.0	23035	701.5	16QAM	25@0	21.46	17.58	34.77	PASS
12	10.0	23130	711.0	QPSK	1@0	23.42	19.54	34.77	PASS
12	10.0	23130	711.0	QPSK	1@24	23.45	19.57	34.77	PASS

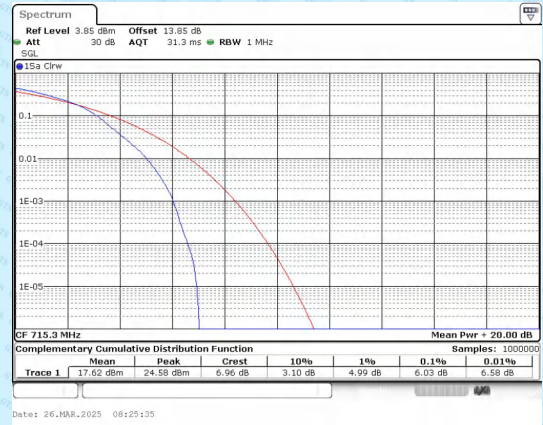
12	10.0	23130	711.0	QPSK	1@49	23.42	19.54	34.77	PASS
12	10.0	23130	711.0	QPSK	25@0	22.48	18.6	34.77	PASS
12	10.0	23130	711.0	QPSK	25@12	22.49	18.61	34.77	PASS
12	10.0	23130	711.0	QPSK	25@24	22.46	18.58	34.77	PASS
12	10.0	23130	711.0	QPSK	50@0	22.45	18.57	34.77	PASS
12	10.0	23130	711.0	16QAM	1@0	22.13	18.25	34.77	PASS
12	10.0	23130	711.0	16QAM	1@24	22.17	18.29	34.77	PASS
12	10.0	23130	711.0	16QAM	1@49	22.17	18.29	34.77	PASS
12	10.0	23130	711.0	16QAM	25@0	21.52	17.64	34.77	PASS
12	10.0	23130	711.0	16QAM	25@12	21.54	17.66	34.77	PASS
12	10.0	23130	711.0	16QAM	25@24	21.49	17.61	34.77	PASS
12	10.0	23130	711.0	16QAM	50@0	21.46	17.58	34.77	PASS
12	10.0	23095	707.5	QPSK	1@0	23.39	19.51	34.77	PASS
12	10.0	23095	707.5	QPSK	1@24	23.41	19.53	34.77	PASS
12	10.0	23095	707.5	QPSK	1@49	23.51	19.63	34.77	PASS
12	10.0	23095	707.5	QPSK	25@0	22.41	18.53	34.77	PASS
12	10.0	23095	707.5	QPSK	25@12	22.42	18.54	34.77	PASS
12	10.0	23095	707.5	QPSK	25@24	22.42	18.54	34.77	PASS
12	10.0	23095	707.5	QPSK	50@0	22.46	18.58	34.77	PASS
12	10.0	23095	707.5	16QAM	1@0	22.83	18.95	34.77	PASS
12	10.0	23095	707.5	16QAM	1@24	22.94	19.06	34.77	PASS
12	10.0	23095	707.5	16QAM	1@49	22.9	19.02	34.77	PASS
12	10.0	23095	707.5	16QAM	25@0	21.47	17.59	34.77	PASS
12	10.0	23095	707.5	16QAM	25@12	21.42	17.54	34.77	PASS
12	10.0	23095	707.5	16QAM	25@24	21.46	17.58	34.77	PASS
12	10.0	23095	707.5	16QAM	50@0	21.48	17.6	34.77	PASS
12	10.0	23060	704.0	QPSK	1@0	23.42	19.54	34.77	PASS
12	10.0	23060	704.0	QPSK	1@24	23.28	19.4	34.77	PASS
12	10.0	23060	704.0	QPSK	1@49	23.46	19.58	34.77	PASS
12	10.0	23060	704.0	QPSK	25@0	22.44	18.56	34.77	PASS
12	10.0	23060	704.0	QPSK	25@12	22.46	18.58	34.77	PASS
12	10.0	23060	704.0	QPSK	25@24	22.41	18.53	34.77	PASS
12	10.0	23060	704.0	QPSK	50@0	22.47	18.59	34.77	PASS
12	10.0	23060	704.0	16QAM	1@0	22.61	18.73	34.77	PASS
12	10.0	23060	704.0	16QAM	1@24	22.46	18.58	34.77	PASS
12	10.0	23060	704.0	16QAM	1@49	22.66	18.78	34.77	PASS
12	10.0	23060	704.0	16QAM	25@0	21.46	17.58	34.77	PASS
12	10.0	23060	704.0	16QAM	25@12	21.53	17.65	34.77	PASS
12	10.0	23060	704.0	16QAM	25@24	21.48	17.6	34.77	PASS
12	10.0	23060	704.0	16QAM	50@0	21.47	17.59	34.77	PASS

C2.Peak to Average Ratio

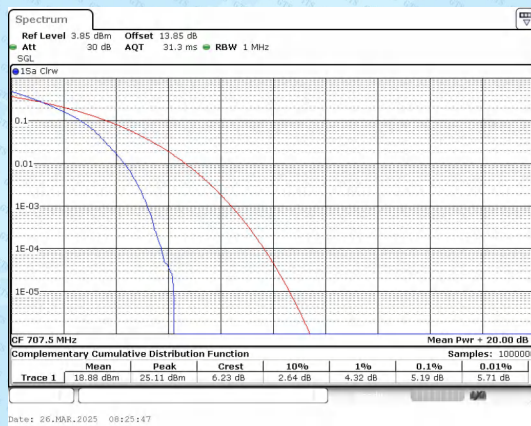
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
12	1.4	23173	715.3	QPSK	6@0	4.99	13	PASS
12	1.4	23173	715.3	16QAM	6@0	6.03	13	PASS
12	1.4	23095	707.5	QPSK	6@0	5.19	13	PASS
12	1.4	23095	707.5	16QAM	6@0	6.14	13	PASS
12	1.4	23017	699.7	QPSK	6@0	5.04	13	PASS
12	1.4	23017	699.7	16QAM	6@0	6.06	13	PASS
12	3.0	23165	714.5	QPSK	15@0	5.19	13	PASS
12	3.0	23165	714.5	16QAM	15@0	6.14	13	PASS
12	3.0	23095	707.5	QPSK	15@0	5.3	13	PASS
12	3.0	23095	707.5	16QAM	15@0	6.23	13	PASS
12	3.0	23025	700.5	QPSK	15@0	5.28	13	PASS
12	3.0	23025	700.5	16QAM	15@0	6.2	13	PASS
12	5.0	23155	713.5	QPSK	25@0	5.33	13	PASS
12	5.0	23155	713.5	16QAM	25@0	6.17	13	PASS
12	5.0	23095	707.5	QPSK	25@0	5.33	13	PASS
12	5.0	23095	707.5	16QAM	25@0	6.2	13	PASS
12	5.0	23035	701.5	QPSK	25@0	5.22	13	PASS
12	5.0	23035	701.5	16QAM	25@0	6.12	13	PASS
12	10.0	23130	711.0	QPSK	50@0	5.28	13	PASS
12	10.0	23130	711.0	16QAM	50@0	6.23	13	PASS
12	10.0	23095	707.5	QPSK	50@0	5.28	13	PASS
12	10.0	23095	707.5	16QAM	50@0	6.2	13	PASS
12	10.0	23060	704.0	QPSK	50@0	5.25	13	PASS
12	10.0	23060	704.0	16QAM	50@0	6.17	13	PASS



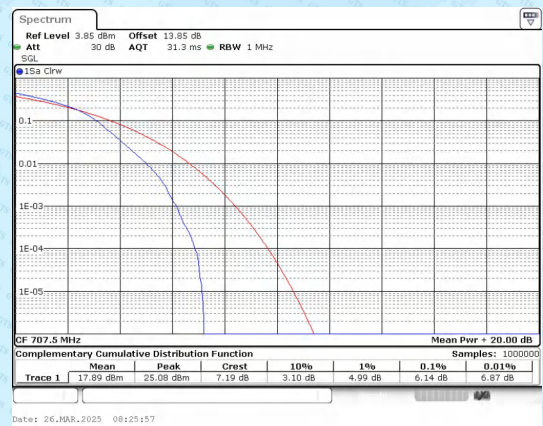
Band 12 1.4MHz/715.3/High QPSK 6@0



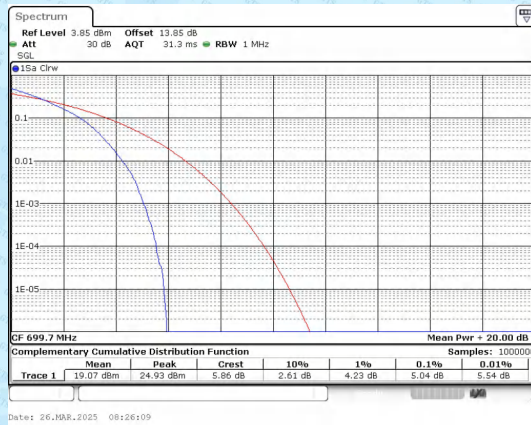
Band 12 1.4MHz/715.3/High 16QAM 6@0



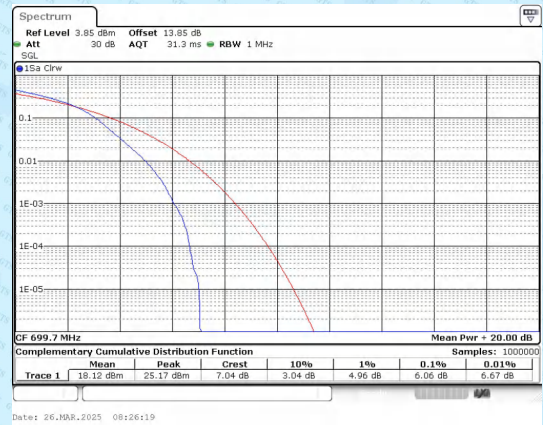
Band 12 1.4MHz/707.5/Mid QPSK 6@0



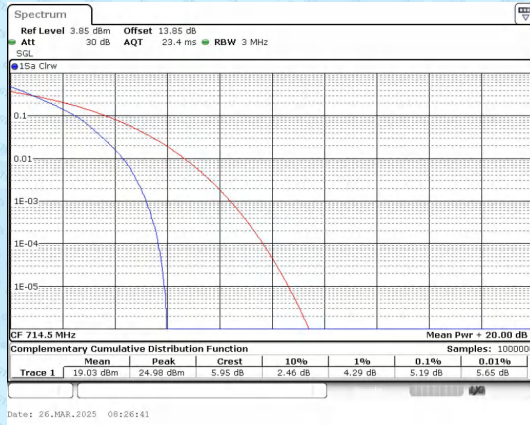
Band 12 1.4MHz/707.5/Mid 16QAM 6@0



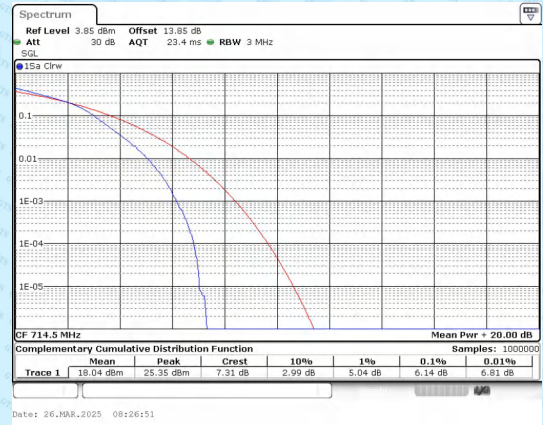
Band 12 1.4MHz/699.7/Low QPSK 6@0



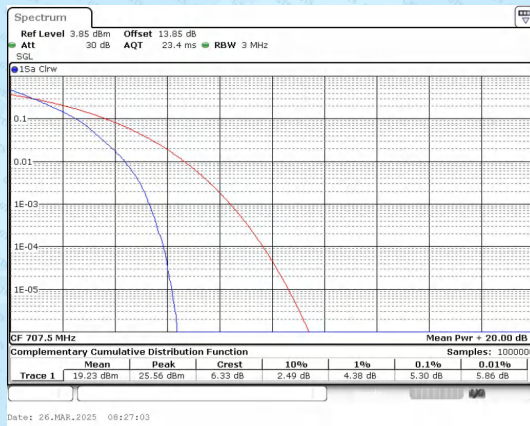
Band 12 1.4MHz/699.7/Low 16QAM 6@0



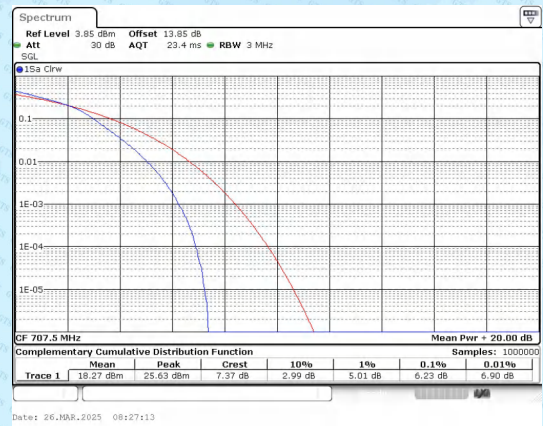
Band 12 3MHz/714.5/High QPSK 15@0



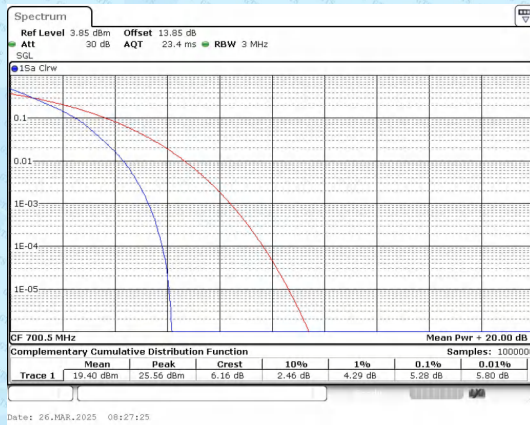
Band 12 3MHz/714.5/High 16QAM 15@0



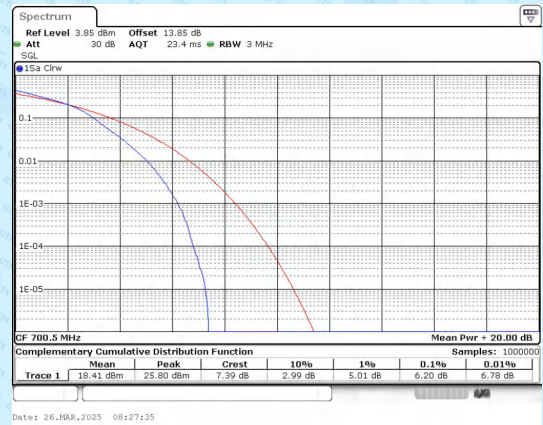
Band 12 3MHz/707.5/Mid QPSK 15@0



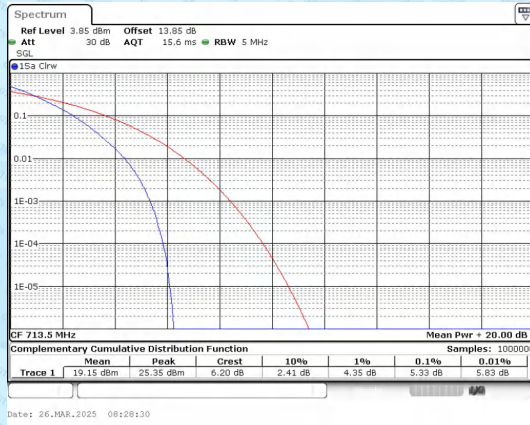
Band 12 3MHz/707.5/Mid 16QAM 15@0



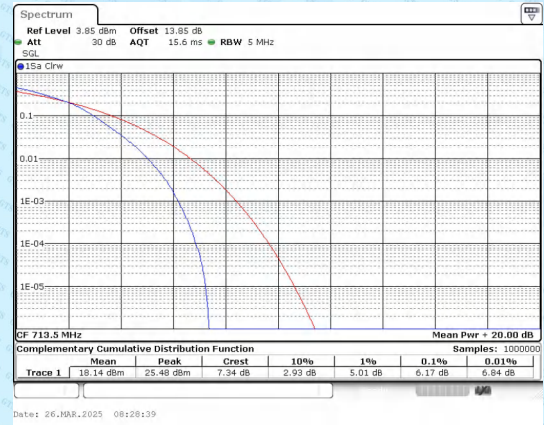
Band 12 3MHz/700.5/Low QPSK 15@0



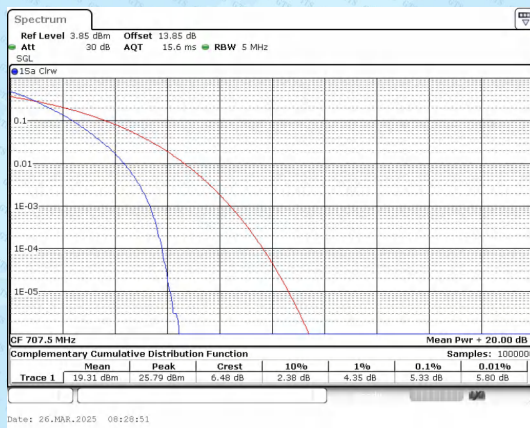
Band 12 3MHz/700.5/Low 16QAM 15@0



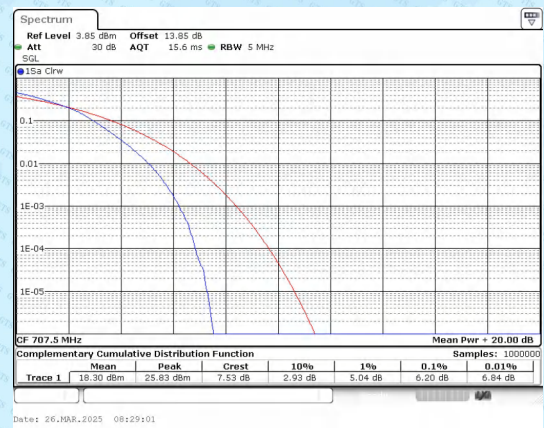
Band 12 5MHz/713.5/High QPSK 25@0



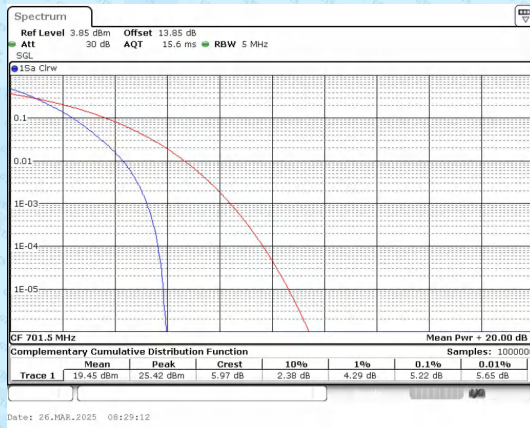
Band 12 5MHz/713.5/High 16QAM 25@0



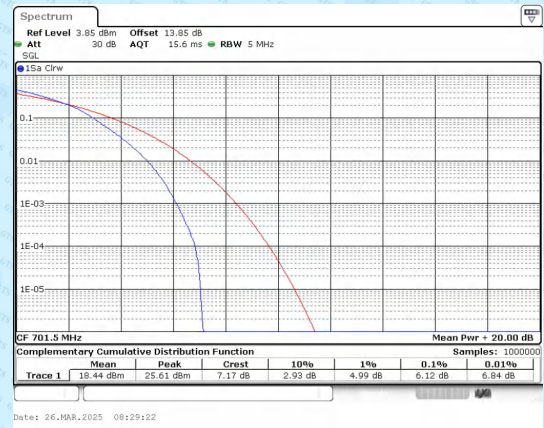
Band 12 5MHz/707.5/Mid QPSK 25@0



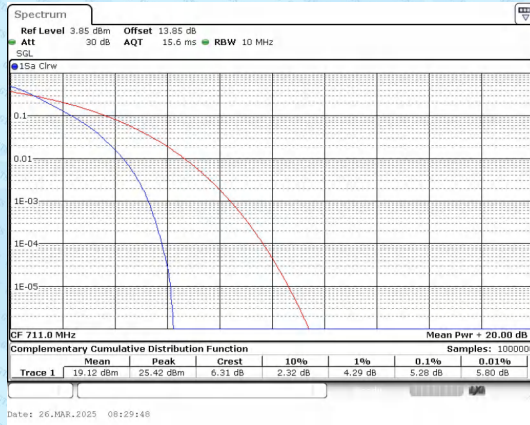
Band 12 5MHz/707.5/Mid 16QAM 25@0



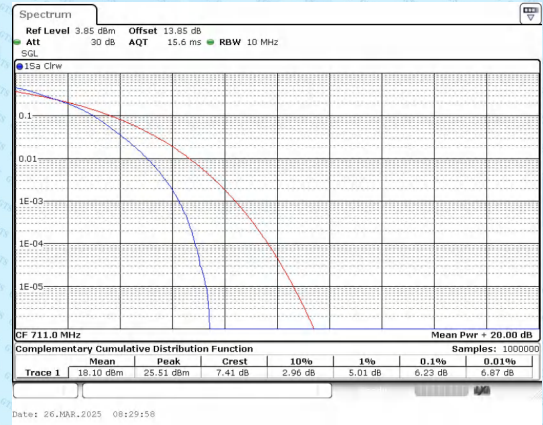
Band 12 5MHz/701.5/Low QPSK 25@0



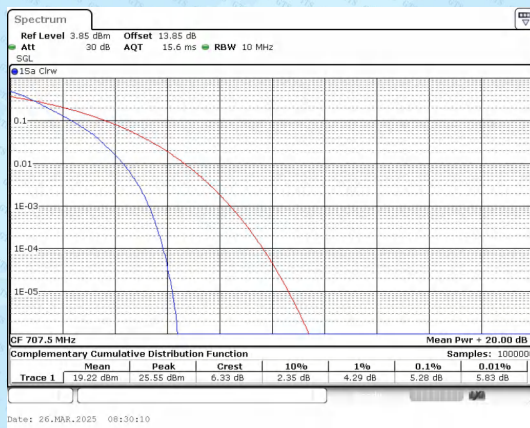
Band 12 5MHz/701.5/Low 16QAM 25@0



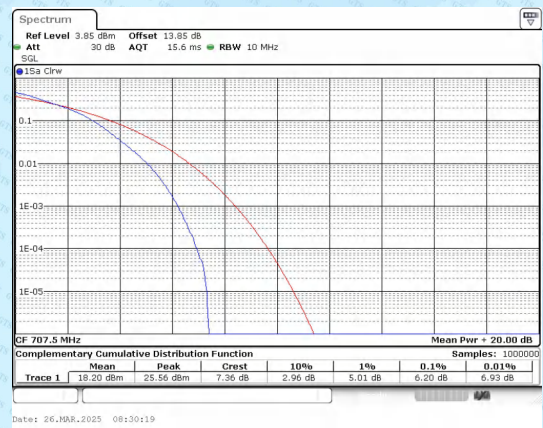
Band 12 10MHz/711.0/High QPSK 50@0



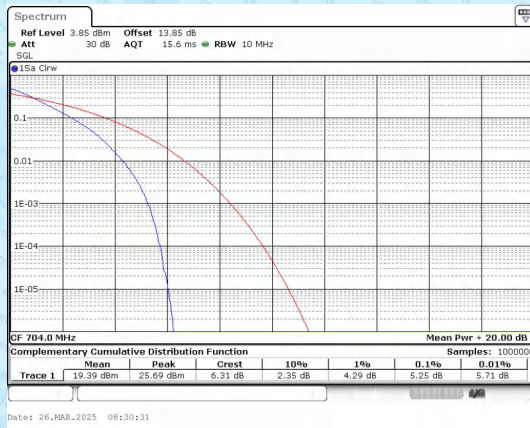
Band 12 10MHz/711.0/High 16QAM 50@0



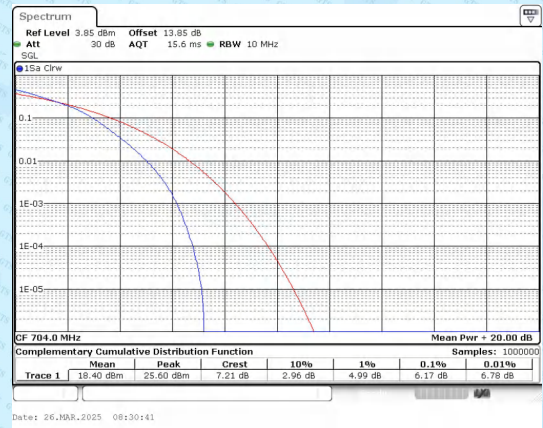
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Band 12 10MHz/707.5/Mid 16QAM 50@0



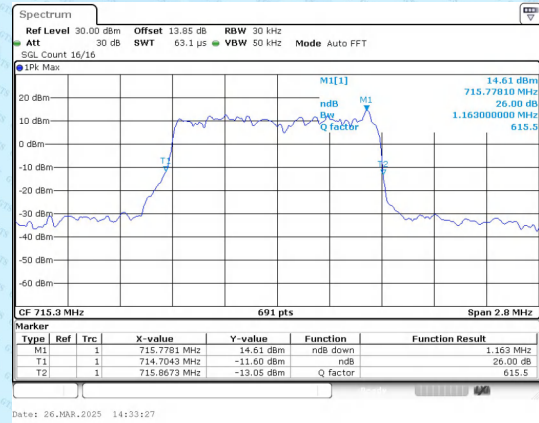
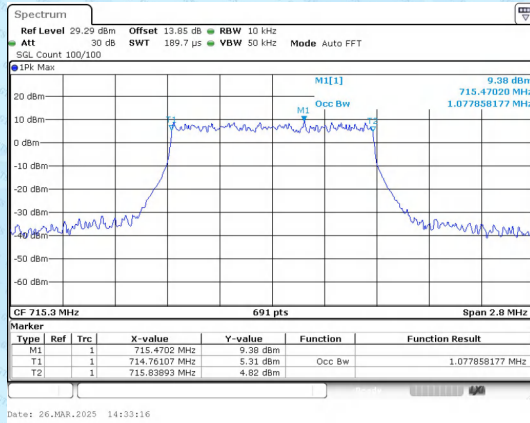
Band 12 10MHz/704.0/Low QPSK 50@0



Band 12 10MHz/704.0/Low 16QAM 50@0

C3.Occupied Bandwidth

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)	Verdict
12	1.4	23173	715.3	QPSK	6@0	1.0779	1.163	PASS
12	1.4	23173	715.3	16QAM	6@0	1.0738	1.276	PASS
12	1.4	23173	715.3	64QAM	6@0	1.0698	1.232	PASS
12	1.4	23095	707.5	QPSK	6@0	1.0738	1.248	PASS
12	1.4	23095	707.5	16QAM	6@0	1.0779	1.252	PASS
12	1.4	23095	707.5	64QAM	6@0	1.0779	1.260	PASS
12	1.4	23017	699.7	QPSK	6@0	1.0779	1.240	PASS
12	1.4	23017	699.7	16QAM	6@0	1.0738	1.268	PASS
12	1.4	23017	699.7	64QAM	6@0	1.0779	1.264	PASS
12	3.0	23165	714.5	QPSK	15@0	2.6918	2.944	PASS
12	3.0	23165	714.5	16QAM	15@0	2.6831	2.952	PASS
12	3.0	23165	714.5	64QAM	15@0	2.6744	2.831	PASS
12	3.0	23095	707.5	QPSK	15@0	2.6744	2.822	PASS
12	3.0	23095	707.5	16QAM	15@0	2.6744	2.805	PASS
12	3.0	23095	707.5	64QAM	15@0	2.6744	2.874	PASS
12	3.0	23025	700.5	QPSK	15@0	2.6831	2.900	PASS
12	3.0	23025	700.5	16QAM	15@0	2.6831	2.892	PASS
12	3.0	23025	700.5	64QAM	15@0	2.6831	2.892	PASS
12	5.0	23155	713.5	QPSK	25@0	4.4863	4.805	PASS
12	5.0	23155	713.5	16QAM	25@0	4.4573	4.718	PASS
12	5.0	23155	713.5	64QAM	25@0	4.4718	4.877	PASS
12	5.0	23095	707.5	QPSK	25@0	4.4718	4.949	PASS
12	5.0	23095	707.5	16QAM	25@0	4.4428	4.920	PASS
12	5.0	23095	707.5	64QAM	25@0	4.4863	4.718	PASS
12	5.0	23035	701.5	QPSK	25@0	4.4718	4.819	PASS
12	5.0	23035	701.5	16QAM	25@0	4.4573	4.790	PASS
12	5.0	23035	701.5	64QAM	25@0	4.4573	4.703	PASS
12	10.0	23130	711.0	QPSK	50@0	8.9725	9.551	PASS
12	10.0	23130	711.0	16QAM	50@0	8.9436	9.407	PASS
12	10.0	23130	711.0	64QAM	50@0	8.9436	9.407	PASS
12	10.0	23095	707.5	QPSK	50@0	8.9725	9.638	PASS
12	10.0	23095	707.5	16QAM	50@0	8.9146	9.407	PASS
12	10.0	23095	707.5	64QAM	50@0	8.8857	9.436	PASS
12	10.0	23060	704.0	QPSK	50@0	8.9725	9.436	PASS
12	10.0	23060	704.0	16QAM	50@0	8.9436	9.522	PASS
12	10.0	23060	704.0	64QAM	50@0	8.9146	9.522	PASS

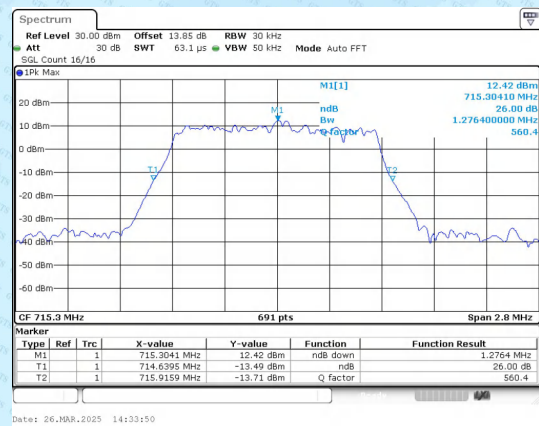
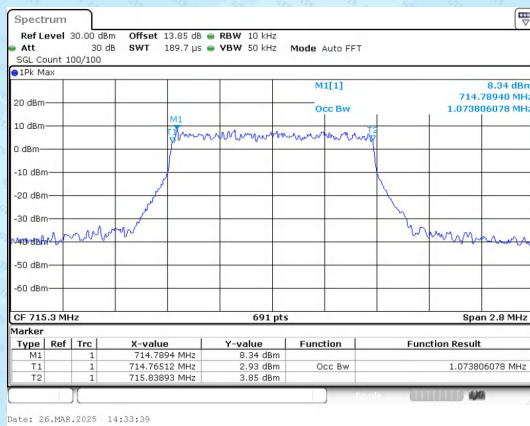


99%OBW

Band 12 1.4MHz/715.3/High QPSK 6@0

26%OBW

Band 12 1.4MHz/715.3/High QPSK 6@0

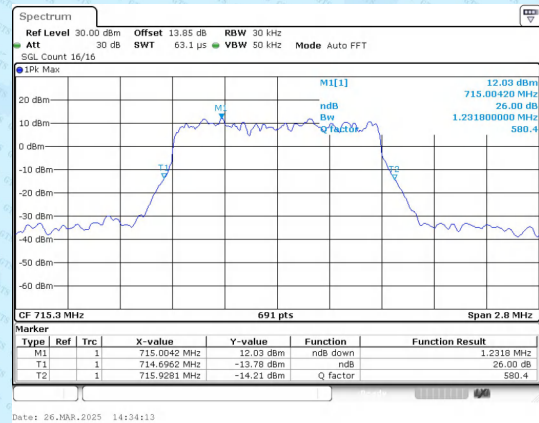
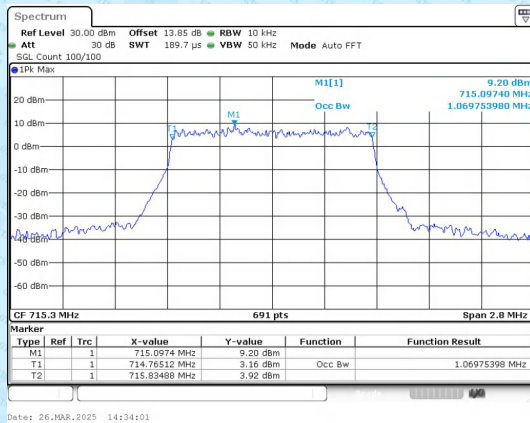


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Band 12 1.4MHz/715.3/High 16QAM 6@0

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Band 12 1.4MHz/715.3/High 16QAM 6@0

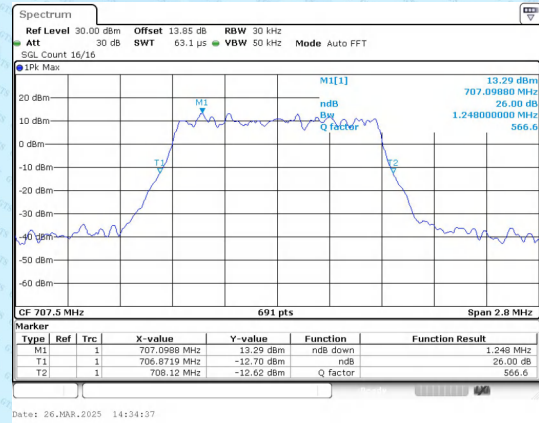
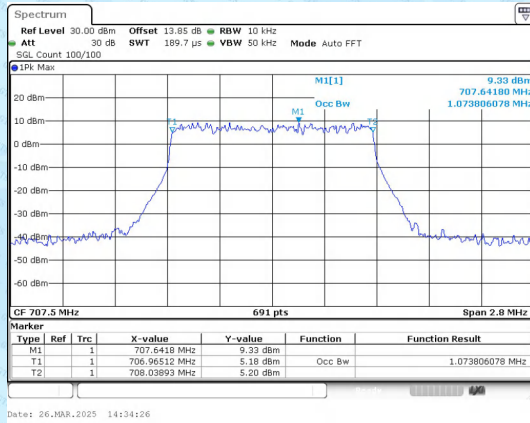


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Band 12 1.4MHz/715.3/High 64QAM 6@0

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Band 12 1.4MHz/715.3/High 64QAM 6@0

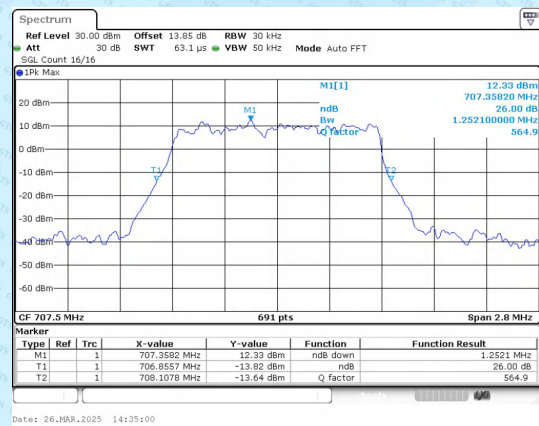
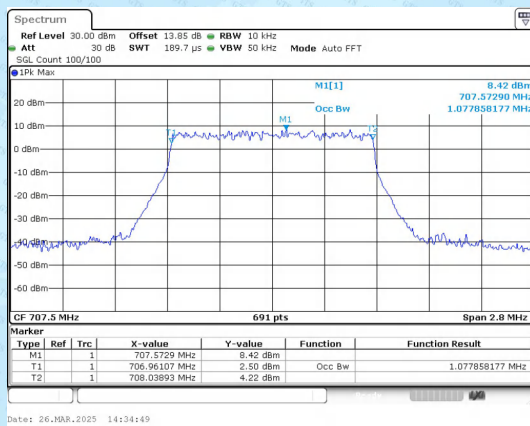


99%OBW

Band 12 1.4MHz/707.5/Mid QPSK 6@0

26%OBW

Band 12 1.4MHz/707.5/Mid QPSK 6@0

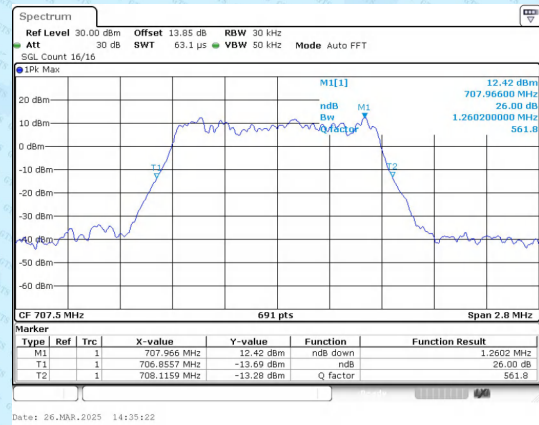
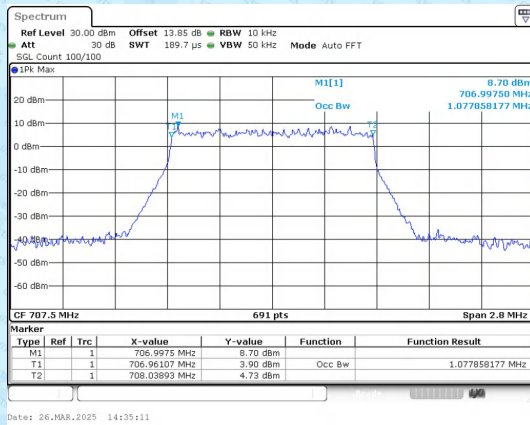


99%OBW

Band 12 1.4MHz/707.5/Mid 16QAM 6@0

26%OBW

Band 12 1.4MHz/707.5/Mid 16QAM 6@0

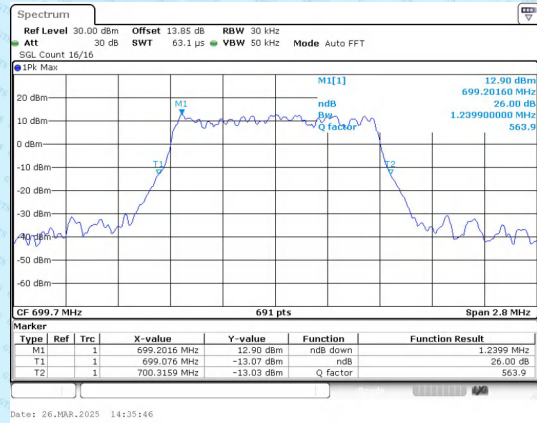
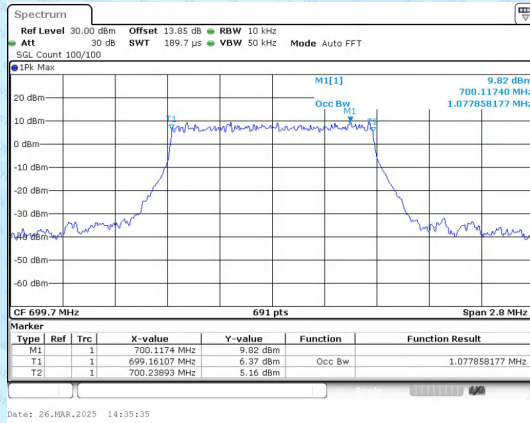


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Band 12 1.4MHz/707.5/Mid 64QAM 6@0

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Band 12 1.4MHz/707.5/Mid 64QAM 6@0

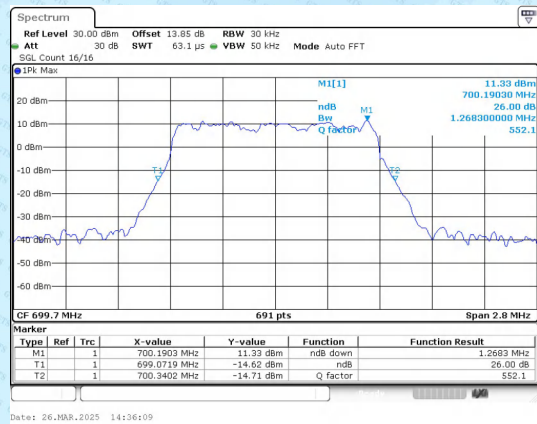
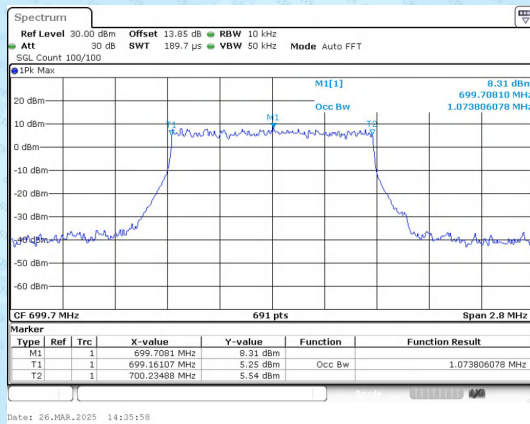


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Band 12 1.4MHz/699.7/Low QPSK 6@0

26%OBW

Band 12 1.4MHz/699.7/Low QPSK 6@0

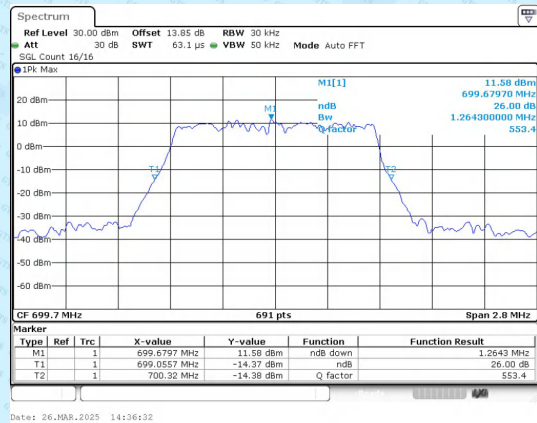
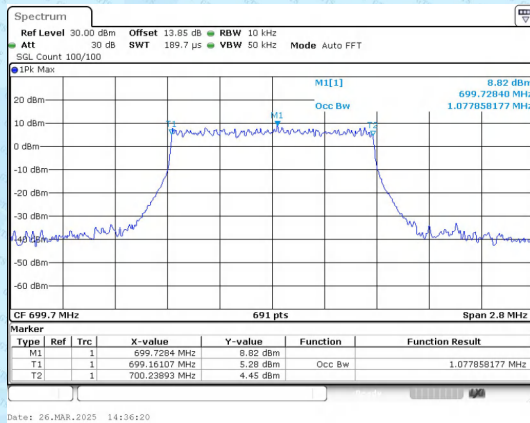


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Band 12 1.4MHz/699.7/Low 16QAM 6@0

26%OBW

Band 12 1.4MHz/699.7/Low 16QAM 6@0

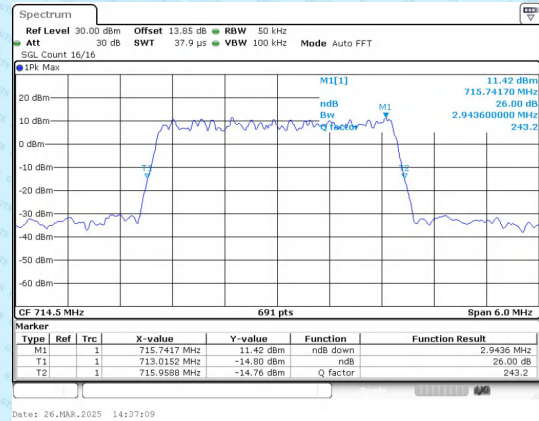
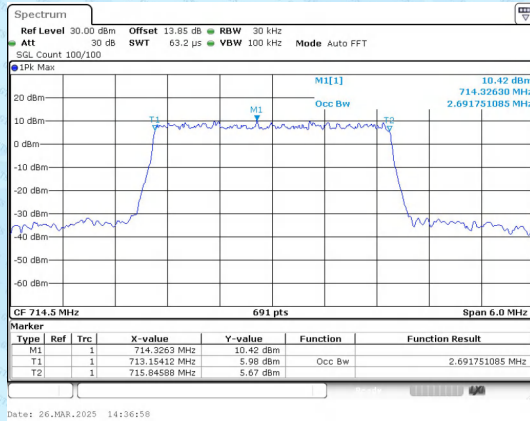


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Band 12 1.4MHz/699.7/Low 64QAM 6@0

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Band 12 1.4MHz/699.7/Low 64QAM 6@0

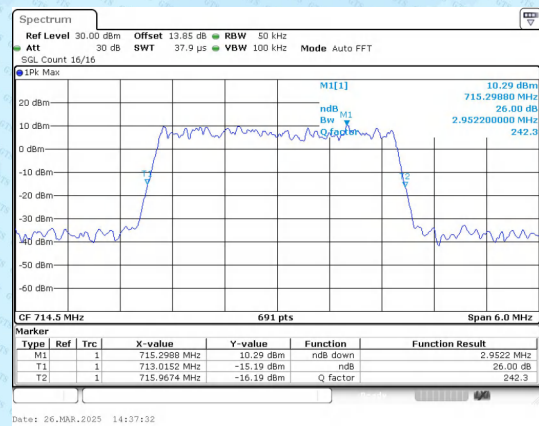
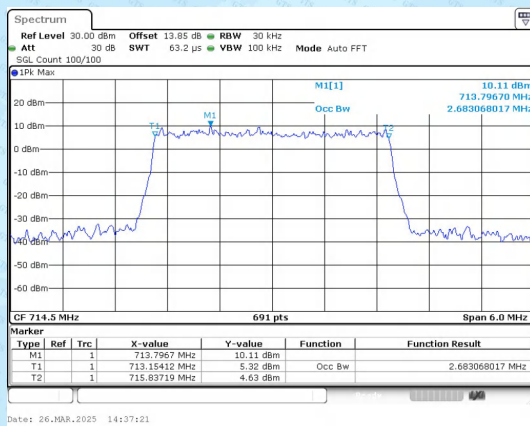


99%OBW

Band 12 3MHz/714.5/High QPSK 15@0

26%OBW

Band 12 3MHz/714.5/High QPSK 15@0

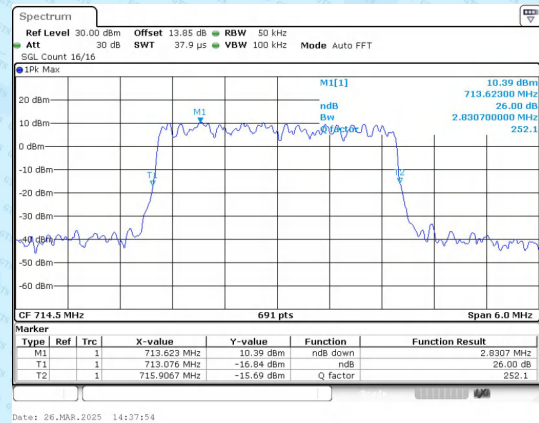
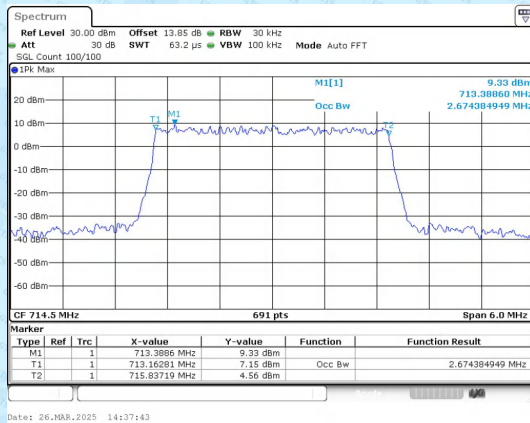


99%OBW

Band 12 3MHz/714.5/High 16QAM 15@0

26%OBW

Band 12 3MHz/714.5/High 16QAM 15@0

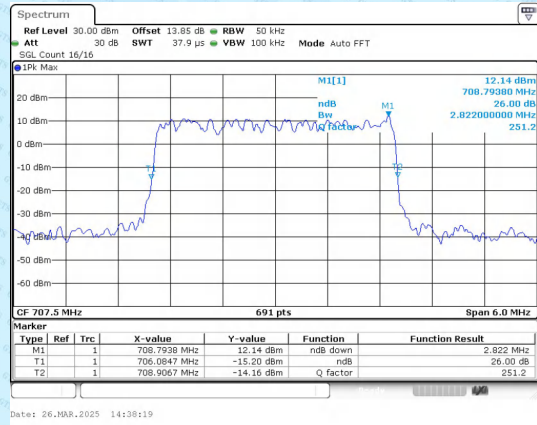
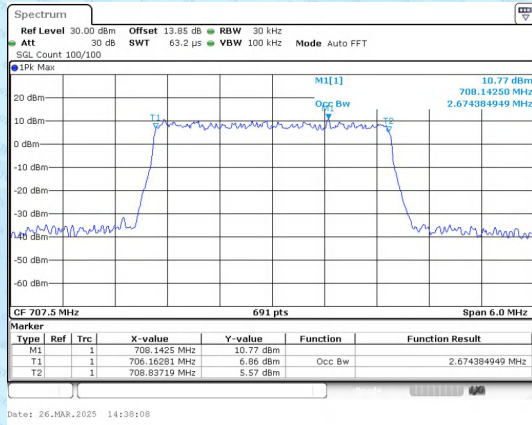


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Band 12 3MHz/714.5/High 64QAM 15@0

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Band 12 3MHz/714.5/High 64QAM 15@0

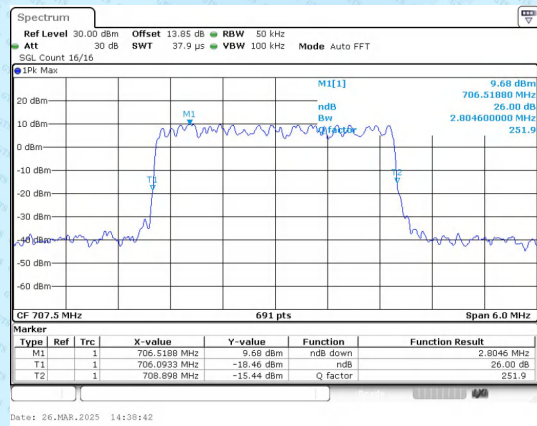
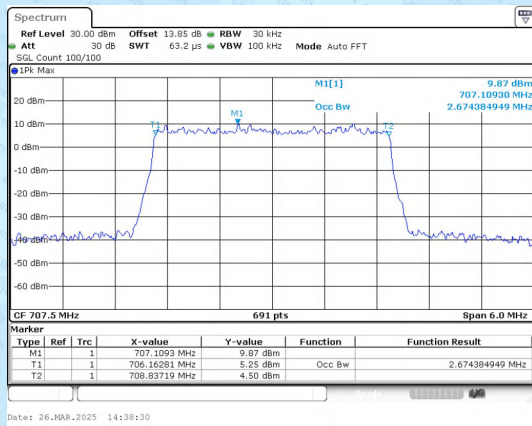


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Band 12 3MHz/707.5/Mid QPSK 15@0

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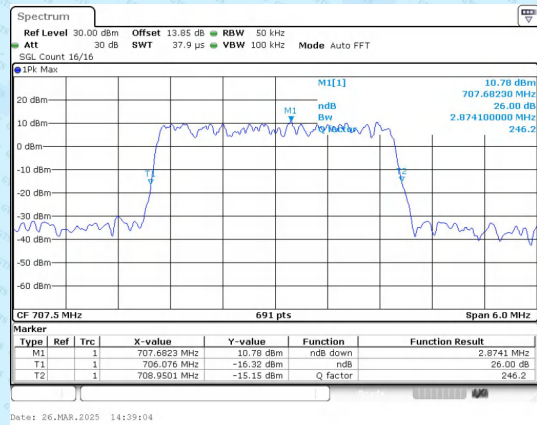
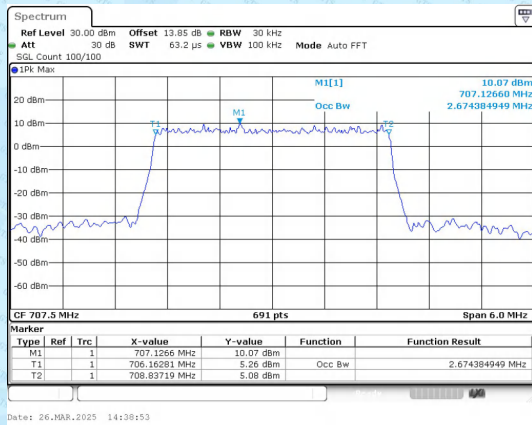


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Band 12 3MHz/707.5/Mid 16QAM 15@0

26%OBW

Band 12 3MHz/707.5/Mid 16QAM 15@0

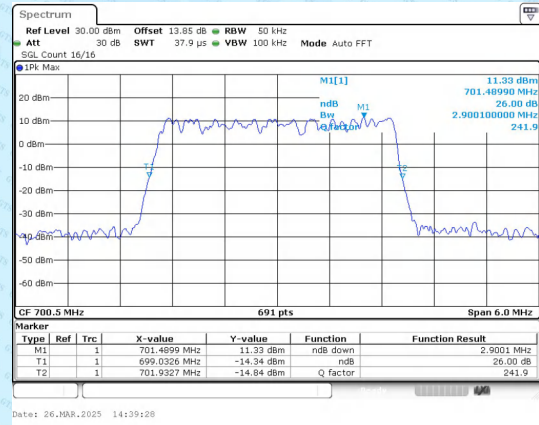
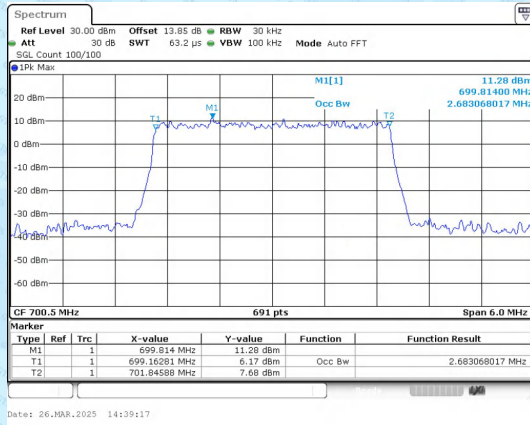


99%OBW

Band 12 3MHz/707.5/Mid 64QAM 15@0

26%OBW

Band 12 3MHz/707.5/Mid 64QAM 15@0

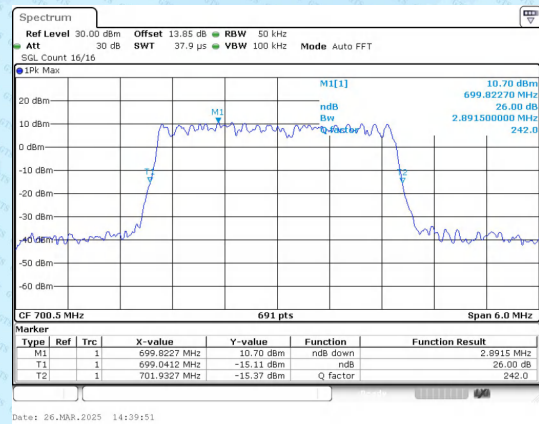
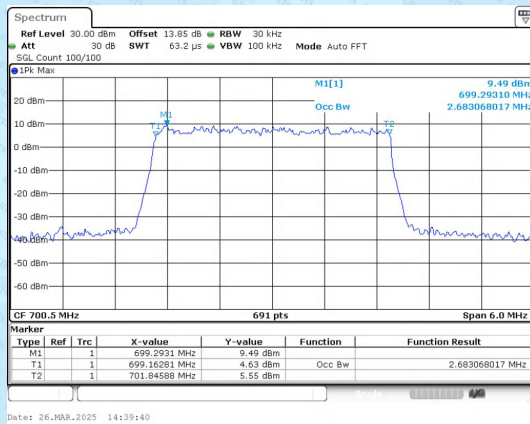


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Band 12 3MHz/700.5/Low QPSK 15@0

26%OBW

Band 12 3MHz/700.5/Low QPSK 15@0

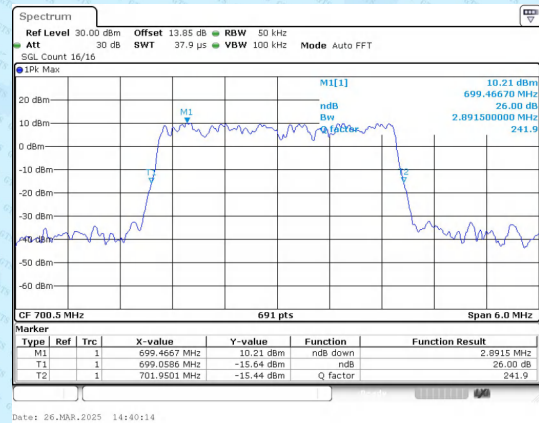
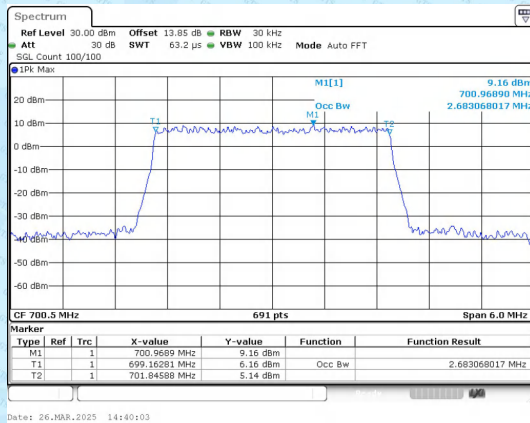


99%OBW

Band 12 3MHz/700.5/Low 16QAM 15@0

26%OBW

Band 12 3MHz/700.5/Low 16QAM 15@0

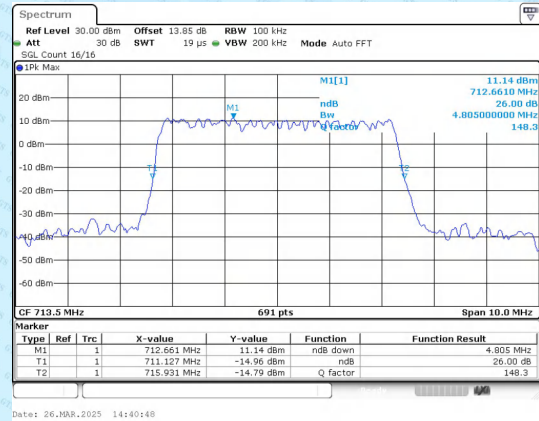
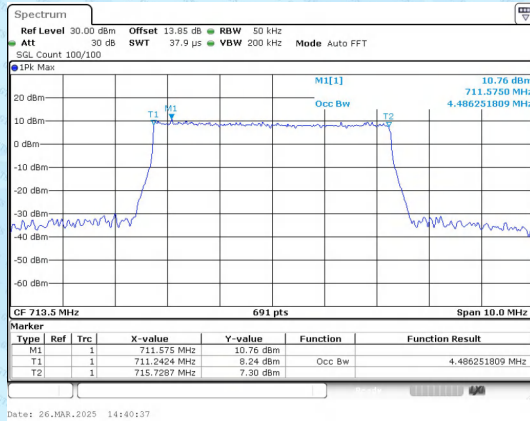


99%OBW

Band 12 3MHz/700.5/Low 64QAM 15@0

26%OBW

Band 12 3MHz/700.5/Low 64QAM 15@0

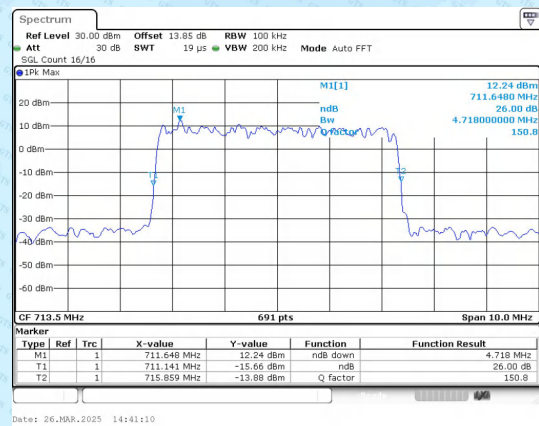
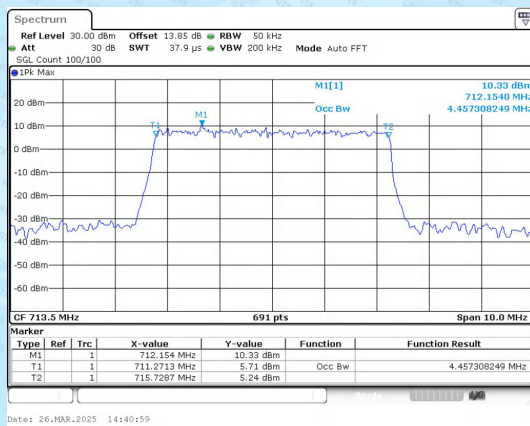


99%OBW

Band 12 5MHz/713.5/High QPSK 25@0

26%OBW

Band 12 5MHz/713.5/High QPSK 25@0

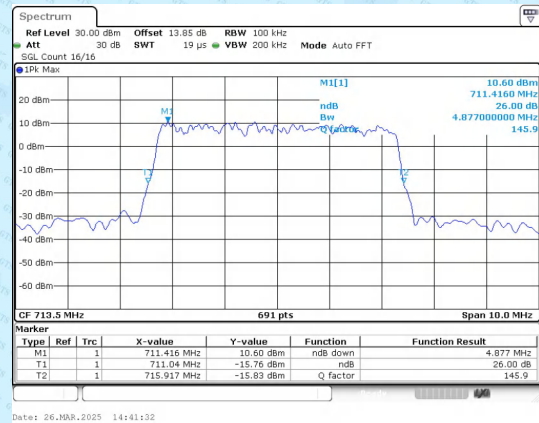
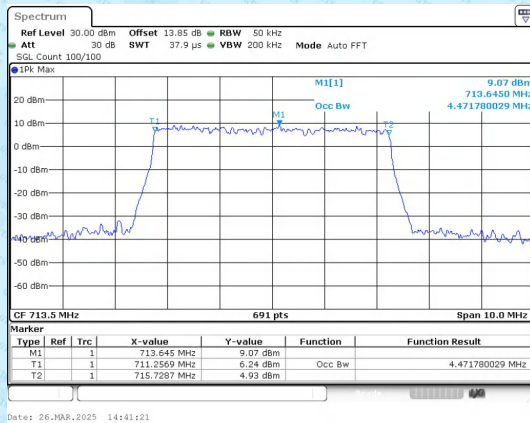


99%OBW

Band 12 5MHz/713.5/High 16QAM 25@0

26%OBW

Band 12 5MHz/713.5/High 16QAM 25@0

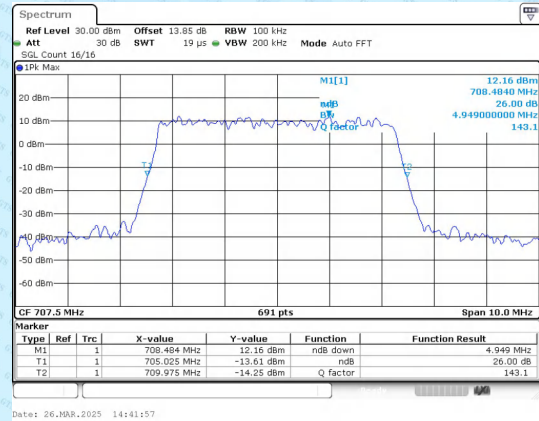
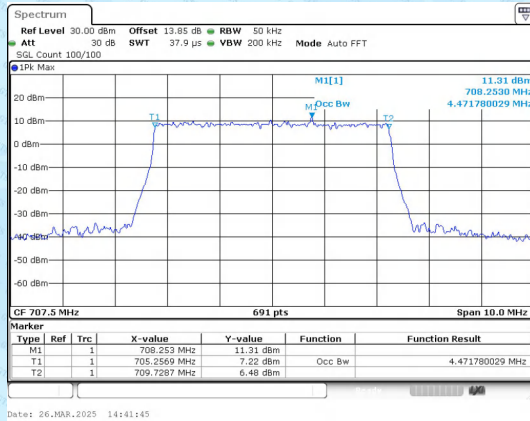


99%OBW

Band 12 5MHz/713.5/High 64QAM 25@0

26%OBW

Band 12 5MHz/713.5/High 64QAM 25@0

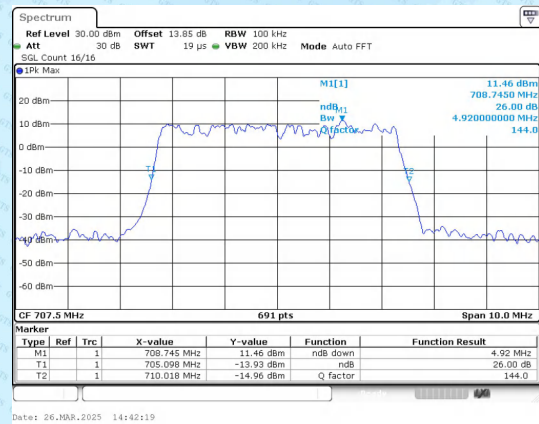
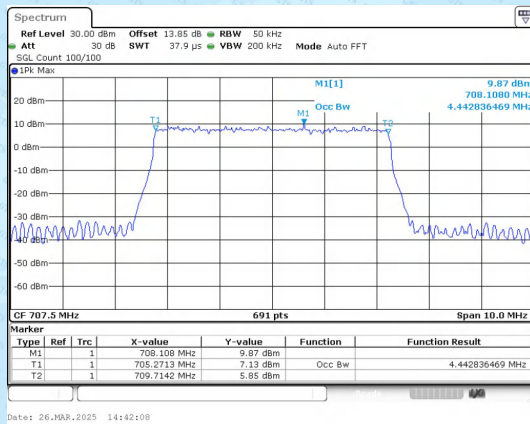


99%OBW

Band 12 5MHz/707.5/Mid QPSK 25@0

26%OBW

Band 12 5MHz/707.5/Mid QPSK 25@0

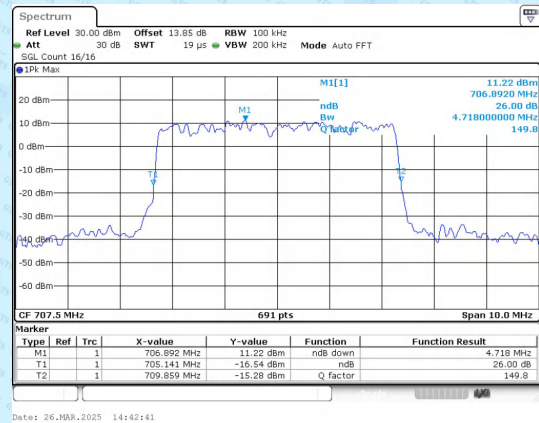
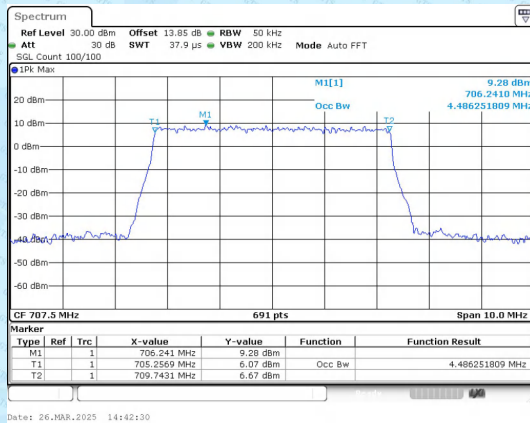


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Band 12 5MHz/707.5/Mid 16QAM 25@0

26%OBW

Band 12 5MHz/707.5/Mid 16QAM 25@0

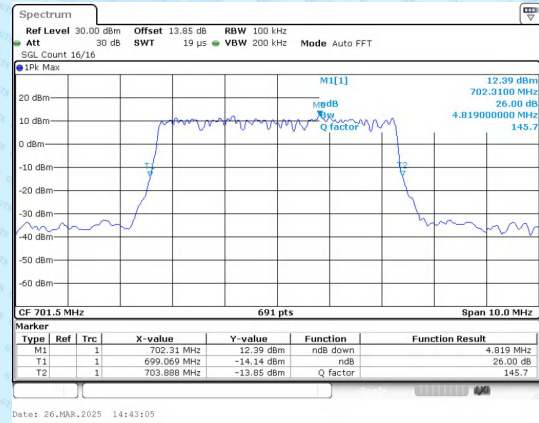
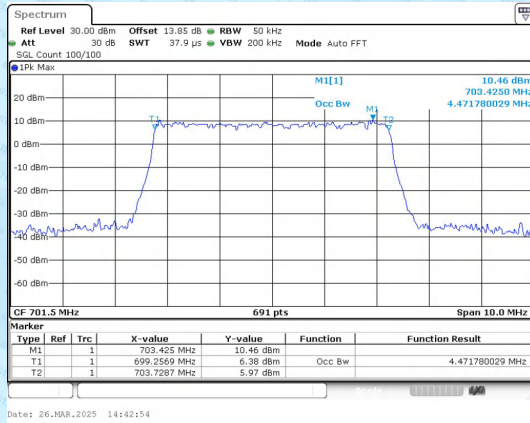


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Band 12 5MHz/707.5/Mid 64QAM 25@0

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Band 12 5MHz/707.5/Mid 64QAM 25@0

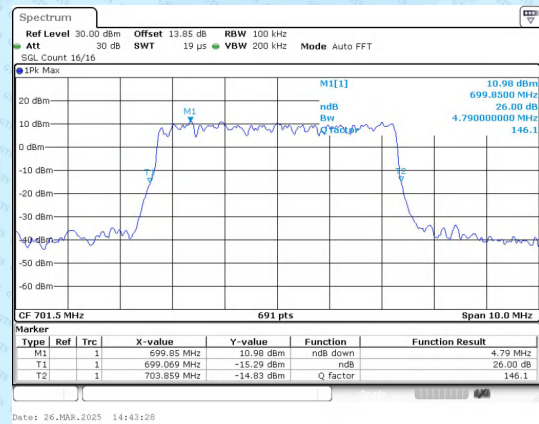
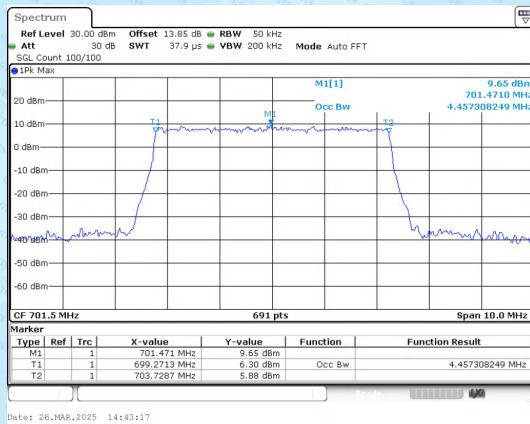


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Band 12 5MHz/701.5/Low QPSK 25@0

26%OBW

Band 12 5MHz/701.5/Low QPSK 25@0

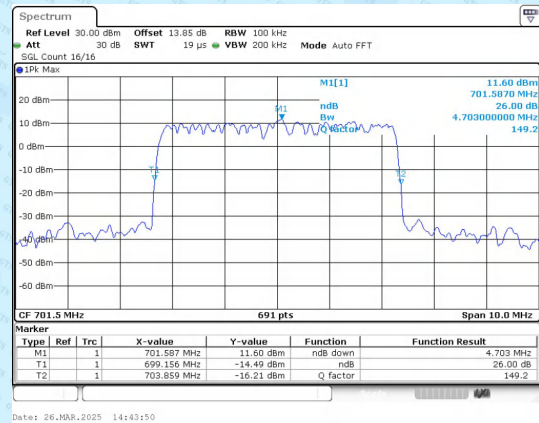
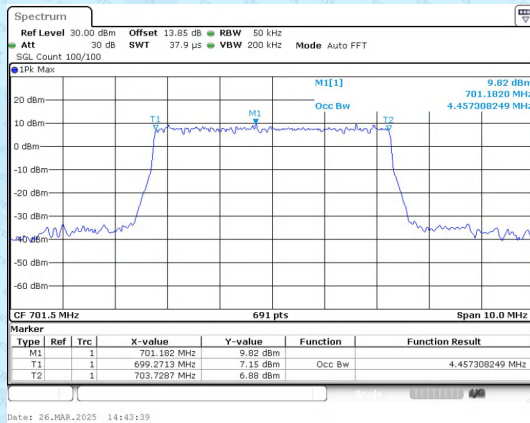


99%OBW

Band 12 5MHz/701.5/Low 16QAM 25@0

26%OBW

Band 12 5MHz/701.5/Low 16QAM 25@0

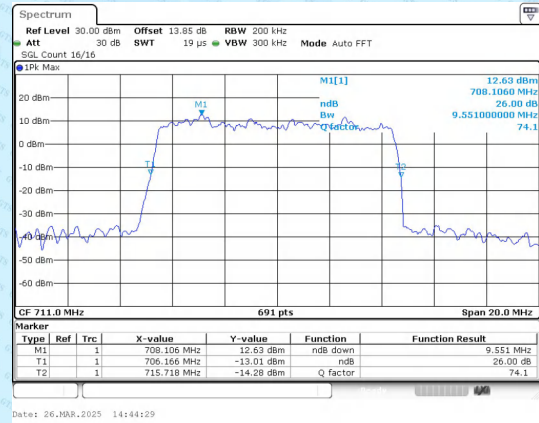
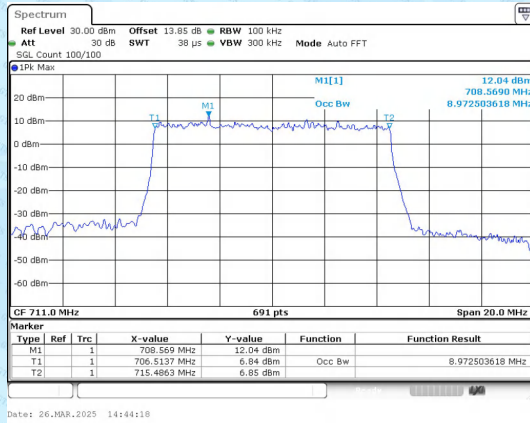


99%OBW

Band 12 5MHz/701.5/Low 64QAM 25@0

26%OBW

Band 12 5MHz/701.5/Low 64QAM 25@0

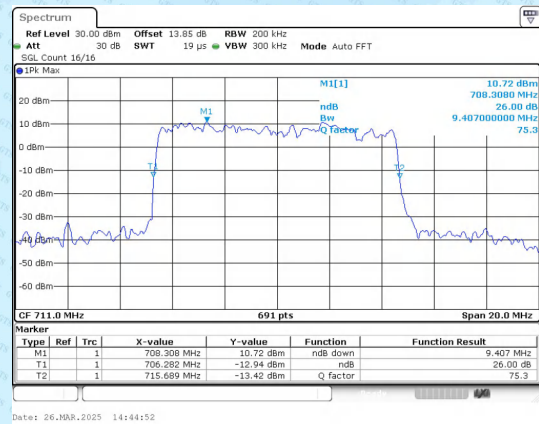
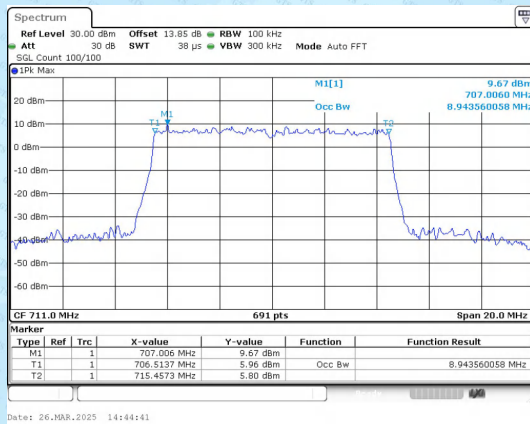


99%OBW

Band 12 10MHz/711.0/High QPSK 50@0

26%OBW

Band 12 10MHz/711.0/High QPSK 50@0

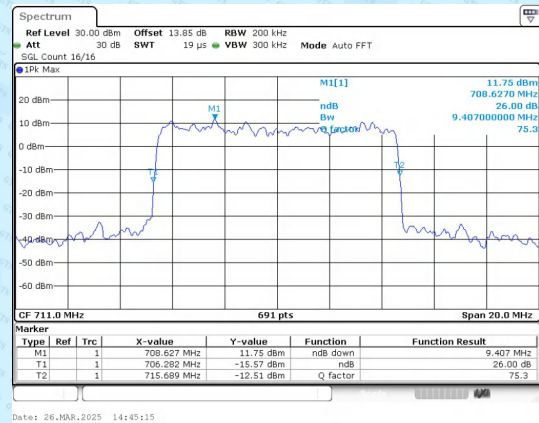
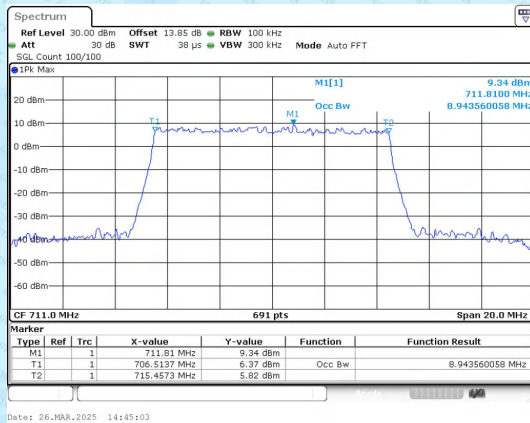


99%OBW

Band 12 10MHz/711.0/High 16QAM 50@0

26%OBW

Band 12 10MHz/711.0/High 16QAM 50@0



99%OBW

Band 12 10MHz/711.0/High 64QAM 50@0

26%OBW

Band 12 10MHz/711.0/High 64QAM 50@0