

Appendix F : Test Result - n12

1. Conducted Output Power

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	GT - Lc (dB)	ERP (dBm)	ERP (mW)	ERP Limit (mW)	Verdict
n12	15	5	140300	25@0	DFT_BPSK	21.99	-5.23	16.76	47.42	3000	PASS
n12	15	5	140300	12@6	DFT_BPSK	22.55	-5.23	17.32	53.95	3000	PASS
n12	15	5	140300	1@1	DFT_BPSK	22.47	-5.23	17.24	52.97	3000	PASS
n12	15	5	140300	1@23	DFT_BPSK	22.42	-5.23	17.19	52.36	3000	PASS
n12	15	5	140300	25@0	DFT_QPSK	21.54	-5.23	16.31	42.76	3000	PASS
n12	15	5	140300	12@6	DFT_QPSK	22.54	-5.23	17.31	53.83	3000	PASS
n12	15	5	140300	1@1	DFT_QPSK	22.44	-5.23	17.21	52.6	3000	PASS
n12	15	5	140300	1@23	DFT_QPSK	22.46	-5.23	17.23	52.84	3000	PASS
n12	15	5	140300	25@0	DFT_16QAM	20.54	-5.23	15.31	33.96	3000	PASS
n12	15	5	140300	12@6	DFT_16QAM	21.63	-5.23	16.4	43.65	3000	PASS
n12	15	5	140300	1@1	DFT_16QAM	21.62	-5.23	16.39	43.55	3000	PASS
n12	15	5	140300	1@23	DFT_16QAM	21.59	-5.23	16.36	43.25	3000	PASS
n12	15	5	140300	25@0	DFT_64QAM	20.07	-5.23	14.84	30.48	3000	PASS
n12	15	5	140300	12@6	DFT_64QAM	20.07	-5.23	14.84	30.48	3000	PASS
n12	15	5	140300	1@1	DFT_64QAM	20.15	-5.23	14.92	31.05	3000	PASS
n12	15	5	140300	1@23	DFT_64QAM	20.17	-5.23	14.94	31.19	3000	PASS
n12	15	5	140300	25@0	DFT_256QAM	17.98	-5.23	12.75	18.84	3000	PASS
n12	15	5	140300	12@6	DFT_256QAM	18.11	-5.23	12.88	19.41	3000	PASS
n12	15	5	140300	1@1	DFT_256QAM	18.02	-5.23	12.79	19.01	3000	PASS
n12	15	5	140300	1@23	DFT_256QAM	18.02	-5.23	12.79	19.01	3000	PASS
n12	15	5	140300	25@0	CP_QPSK	19.48	-5.23	14.25	26.61	3000	PASS
n12	15	5	140300	13@6	CP_QPSK	21.05	-5.23	15.82	38.19	3000	PASS
n12	15	5	140300	1@1	CP_QPSK	21.04	-5.23	15.81	38.11	3000	PASS
n12	15	5	140300	1@23	CP_QPSK	21.02	-5.23	15.79	37.93	3000	PASS
n12	15	5	140300	25@0	CP_16QAM	19.43	-5.23	14.2	26.3	3000	PASS
n12	15	5	140300	13@6	CP_16QAM	20.62	-5.23	15.39	34.59	3000	PASS
n12	15	5	140300	1@1	CP_16QAM	20.67	-5.23	15.44	34.99	3000	PASS
n12	15	5	140300	1@23	CP_16QAM	20.71	-5.23	15.48	35.32	3000	PASS
n12	15	5	140300	25@0	CP_64QAM	18.95	-5.23	13.72	23.55	3000	PASS
n12	15	5	140300	13@6	CP_64QAM	18.97	-5.23	13.74	23.66	3000	PASS
n12	15	5	140300	1@1	CP_64QAM	19.07	-5.23	13.84	24.21	3000	PASS
n12	15	5	140300	1@23	CP_64QAM	19.11	-5.23	13.88	24.43	3000	PASS
n12	15	5	140300	25@0	CP_256QAM	15.94	-5.23	10.71	11.78	3000	PASS
n12	15	5	140300	13@6	CP_256QAM	16.03	-5.23	10.8	12.02	3000	PASS

n12	15	5	140300	1@1	CP_256QAM	16.19	-5.23	10.96	12.47	3000	PASS
n12	15	5	140300	1@23	CP_256QAM	16.19	-5.23	10.96	12.47	3000	PASS
n12	15	5	141500	25@0	DFT_BPSK	22.39	-5.23	17.16	52	3000	PASS
n12	15	5	141500	12@6	DFT_BPSK	22.9	-5.23	17.67	58.48	3000	PASS
n12	15	5	141500	1@1	DFT_BPSK	22.69	-5.23	17.46	55.72	3000	PASS
n12	15	5	141500	1@23	DFT_BPSK	22.81	-5.23	17.58	57.28	3000	PASS
n12	15	5	141500	25@0	DFT_QPSK	21.93	-5.23	16.7	46.77	3000	PASS
n12	15	5	141500	12@6	DFT_QPSK	22.93	-5.23	17.7	58.88	3000	PASS
n12	15	5	141500	1@1	DFT_QPSK	22.72	-5.23	17.49	56.1	3000	PASS
n12	15	5	141500	1@23	DFT_QPSK	22.82	-5.23	17.59	57.41	3000	PASS
n12	15	5	141500	25@0	DFT_16QAM	20.97	-5.23	15.74	37.5	3000	PASS
n12	15	5	141500	12@6	DFT_16QAM	21.94	-5.23	16.71	46.88	3000	PASS
n12	15	5	141500	1@1	DFT_16QAM	21.82	-5.23	16.59	45.6	3000	PASS
n12	15	5	141500	1@23	DFT_16QAM	21.98	-5.23	16.75	47.32	3000	PASS
n12	15	5	141500	25@0	DFT_64QAM	20.46	-5.23	15.23	33.34	3000	PASS
n12	15	5	141500	12@6	DFT_64QAM	20.39	-5.23	15.16	32.81	3000	PASS
n12	15	5	141500	1@1	DFT_64QAM	20.37	-5.23	15.14	32.66	3000	PASS
n12	15	5	141500	1@23	DFT_64QAM	20.49	-5.23	15.26	33.57	3000	PASS
n12	15	5	141500	25@0	DFT_256QAM	18.33	-5.23	13.1	20.42	3000	PASS
n12	15	5	141500	12@6	DFT_256QAM	18.36	-5.23	13.13	20.56	3000	PASS
n12	15	5	141500	1@1	DFT_256QAM	18.29	-5.23	13.06	20.23	3000	PASS
n12	15	5	141500	1@23	DFT_256QAM	18.34	-5.23	13.11	20.46	3000	PASS
n12	15	5	141500	25@0	CP_QPSK	19.9	-5.23	14.67	29.31	3000	PASS
n12	15	5	141500	13@6	CP_QPSK	21.46	-5.23	16.23	41.98	3000	PASS
n12	15	5	141500	1@1	CP_QPSK	21.23	-5.23	16	39.81	3000	PASS
n12	15	5	141500	1@23	CP_QPSK	21.39	-5.23	16.16	41.3	3000	PASS
n12	15	5	141500	25@0	CP_16QAM	19.85	-5.23	14.62	28.97	3000	PASS
n12	15	5	141500	13@6	CP_16QAM	20.92	-5.23	15.69	37.07	3000	PASS
n12	15	5	141500	1@1	CP_16QAM	20.89	-5.23	15.66	36.81	3000	PASS
n12	15	5	141500	1@23	CP_16QAM	21.03	-5.23	15.8	38.02	3000	PASS
n12	15	5	141500	25@0	CP_64QAM	19.4	-5.23	14.17	26.12	3000	PASS
n12	15	5	141500	13@6	CP_64QAM	19.33	-5.23	14.1	25.7	3000	PASS
n12	15	5	141500	1@1	CP_64QAM	19.28	-5.23	14.05	25.41	3000	PASS
n12	15	5	141500	1@23	CP_64QAM	19.35	-5.23	14.12	25.82	3000	PASS
n12	15	5	141500	25@0	CP_256QAM	16.35	-5.23	11.12	12.94	3000	PASS
n12	15	5	141500	13@6	CP_256QAM	16.42	-5.23	11.19	13.15	3000	PASS
n12	15	5	141500	1@1	CP_256QAM	16.37	-5.23	11.14	13	3000	PASS
n12	15	5	141500	1@23	CP_256QAM	16.52	-5.23	11.29	13.46	3000	PASS
n12	15	5	142700	25@0	DFT_BPSK	22.23	-5.23	17	50.12	3000	PASS
n12	15	5	142700	12@6	DFT_BPSK	22.73	-5.23	17.5	56.23	3000	PASS
n12	15	5	142700	1@1	DFT_BPSK	22.77	-5.23	17.54	56.75	3000	PASS
n12	15	5	142700	1@23	DFT_BPSK	22.58	-5.23	17.35	54.33	3000	PASS
n12	15	5	142700	25@0	DFT_QPSK	21.75	-5.23	16.52	44.87	3000	PASS

n12	15	5	142700	12@6	DFT_QPSK	22.78	-5.23	17.55	56.89	3000	PASS
n12	15	5	142700	1@1	DFT_QPSK	22.79	-5.23	17.56	57.02	3000	PASS
n12	15	5	142700	1@23	DFT_QPSK	22.62	-5.23	17.39	54.83	3000	PASS
n12	15	5	142700	25@0	DFT_16QAM	20.76	-5.23	15.53	35.73	3000	PASS
n12	15	5	142700	12@6	DFT_16QAM	21.82	-5.23	16.59	45.6	3000	PASS
n12	15	5	142700	1@1	DFT_16QAM	21.92	-5.23	16.69	46.67	3000	PASS
n12	15	5	142700	1@23	DFT_16QAM	21.82	-5.23	16.59	45.6	3000	PASS
n12	15	5	142700	25@0	DFT_64QAM	20.3	-5.23	15.07	32.14	3000	PASS
n12	15	5	142700	12@6	DFT_64QAM	20.27	-5.23	15.04	31.92	3000	PASS
n12	15	5	142700	1@1	DFT_64QAM	20.41	-5.23	15.18	32.96	3000	PASS
n12	15	5	142700	1@23	DFT_64QAM	20.32	-5.23	15.09	32.28	3000	PASS
n12	15	5	142700	25@0	DFT_256QAM	18.15	-5.23	12.92	19.59	3000	PASS
n12	15	5	142700	12@6	DFT_256QAM	18.28	-5.23	13.05	20.18	3000	PASS
n12	15	5	142700	1@1	DFT_256QAM	18.27	-5.23	13.04	20.14	3000	PASS
n12	15	5	142700	1@23	DFT_256QAM	18.19	-5.23	12.96	19.77	3000	PASS
n12	15	5	142700	25@0	CP_QPSK	19.72	-5.23	14.49	28.12	3000	PASS
n12	15	5	142700	13@6	CP_QPSK	21.29	-5.23	16.06	40.36	3000	PASS
n12	15	5	142700	1@1	CP_QPSK	21.28	-5.23	16.05	40.27	3000	PASS
n12	15	5	142700	1@23	CP_QPSK	21.13	-5.23	15.9	38.9	3000	PASS
n12	15	5	142700	25@0	CP_16QAM	19.62	-5.23	14.39	27.48	3000	PASS
n12	15	5	142700	13@6	CP_16QAM	20.82	-5.23	15.59	36.22	3000	PASS
n12	15	5	142700	1@1	CP_16QAM	20.98	-5.23	15.75	37.58	3000	PASS
n12	15	5	142700	1@23	CP_16QAM	20.84	-5.23	15.61	36.39	3000	PASS
n12	15	5	142700	25@0	CP_64QAM	19.13	-5.23	13.9	24.55	3000	PASS
n12	15	5	142700	13@6	CP_64QAM	19.14	-5.23	13.91	24.6	3000	PASS
n12	15	5	142700	1@1	CP_64QAM	19.36	-5.23	14.13	25.88	3000	PASS
n12	15	5	142700	1@23	CP_64QAM	19.17	-5.23	13.94	24.77	3000	PASS
n12	15	5	142700	25@0	CP_256QAM	16.2	-5.23	10.97	12.5	3000	PASS
n12	15	5	142700	13@6	CP_256QAM	16.2	-5.23	10.97	12.5	3000	PASS
n12	15	5	142700	1@1	CP_256QAM	16.43	-5.23	11.2	13.18	3000	PASS
n12	15	5	142700	1@23	CP_256QAM	16.27	-5.23	11.04	12.71	3000	PASS
n12	15	10	140800	50@0	DFT_BPSK	22.05	-5.23	16.82	48.08	3000	PASS
n12	15	10	140800	25@12	DFT_BPSK	22.47	-5.23	17.24	52.97	3000	PASS
n12	15	10	140800	1@1	DFT_BPSK	22.29	-5.23	17.06	50.82	3000	PASS
n12	15	10	140800	1@50	DFT_BPSK	22.5	-5.23	17.27	53.33	3000	PASS
n12	15	10	140800	50@0	DFT_QPSK	21.59	-5.23	16.36	43.25	3000	PASS
n12	15	10	140800	25@12	DFT_QPSK	22.56	-5.23	17.33	54.08	3000	PASS
n12	15	10	140800	1@1	DFT_QPSK	22.34	-5.23	17.11	51.4	3000	PASS
n12	15	10	140800	1@50	DFT_QPSK	22.58	-5.23	17.35	54.33	3000	PASS
n12	15	10	140800	50@0	DFT_16QAM	20.6	-5.23	15.37	34.43	3000	PASS
n12	15	10	140800	25@12	DFT_16QAM	21.6	-5.23	16.37	43.35	3000	PASS
n12	15	10	140800	1@1	DFT_16QAM	21.46	-5.23	16.23	41.98	3000	PASS
n12	15	10	140800	1@50	DFT_16QAM	21.61	-5.23	16.38	43.45	3000	PASS

n12	15	10	140800	50@0	DFT_64QAM	20.03	-5.23	14.8	30.2	3000	PASS
n12	15	10	140800	25@12	DFT_64QAM	20.11	-5.23	14.88	30.76	3000	PASS
n12	15	10	140800	1@1	DFT_64QAM	19.98	-5.23	14.75	29.85	3000	PASS
n12	15	10	140800	1@50	DFT_64QAM	20.22	-5.23	14.99	31.55	3000	PASS
n12	15	10	140800	50@0	DFT_256QAM	18.11	-5.23	12.88	19.41	3000	PASS
n12	15	10	140800	25@12	DFT_256QAM	18.02	-5.23	12.79	19.01	3000	PASS
n12	15	10	140800	1@1	DFT_256QAM	17.91	-5.23	12.68	18.54	3000	PASS
n12	15	10	140800	1@50	DFT_256QAM	18.1	-5.23	12.87	19.36	3000	PASS
n12	15	10	140800	52@0	CP_QPSK	19.55	-5.23	14.32	27.04	3000	PASS
n12	15	10	140800	26@13	CP_QPSK	21.01	-5.23	15.78	37.84	3000	PASS
n12	15	10	140800	1@1	CP_QPSK	20.83	-5.23	15.6	36.31	3000	PASS
n12	15	10	140800	1@50	CP_QPSK	21.12	-5.23	15.89	38.82	3000	PASS
n12	15	10	140800	52@0	CP_16QAM	19.53	-5.23	14.3	26.92	3000	PASS
n12	15	10	140800	26@13	CP_16QAM	20.46	-5.23	15.23	33.34	3000	PASS
n12	15	10	140800	1@1	CP_16QAM	20.51	-5.23	15.28	33.73	3000	PASS
n12	15	10	140800	1@50	CP_16QAM	20.73	-5.23	15.5	35.48	3000	PASS
n12	15	10	140800	52@0	CP_64QAM	19.1	-5.23	13.87	24.38	3000	PASS
n12	15	10	140800	26@13	CP_64QAM	18.98	-5.23	13.75	23.71	3000	PASS
n12	15	10	140800	1@1	CP_64QAM	18.93	-5.23	13.7	23.44	3000	PASS
n12	15	10	140800	1@50	CP_64QAM	19.12	-5.23	13.89	24.49	3000	PASS
n12	15	10	140800	52@0	CP_256QAM	15.99	-5.23	10.76	11.91	3000	PASS
n12	15	10	140800	26@13	CP_256QAM	15.99	-5.23	10.76	11.91	3000	PASS
n12	15	10	140800	1@1	CP_256QAM	15.93	-5.23	10.7	11.75	3000	PASS
n12	15	10	140800	1@50	CP_256QAM	16.19	-5.23	10.96	12.47	3000	PASS
n12	15	10	141500	50@0	DFT_BPSK	22.31	-5.23	17.08	51.05	3000	PASS
n12	15	10	141500	25@12	DFT_BPSK	22.78	-5.23	17.55	56.89	3000	PASS
n12	15	10	141500	1@1	DFT_BPSK	22.39	-5.23	17.16	52	3000	PASS
n12	15	10	141500	1@50	DFT_BPSK	22.55	-5.23	17.32	53.95	3000	PASS
n12	15	10	141500	50@0	DFT_QPSK	21.82	-5.23	16.59	45.6	3000	PASS
n12	15	10	141500	25@12	DFT_QPSK	22.82	-5.23	17.59	57.41	3000	PASS
n12	15	10	141500	1@1	DFT_QPSK	22.42	-5.23	17.19	52.36	3000	PASS
n12	15	10	141500	1@50	DFT_QPSK	22.61	-5.23	17.38	54.7	3000	PASS
n12	15	10	141500	50@0	DFT_16QAM	20.82	-5.23	15.59	36.22	3000	PASS
n12	15	10	141500	25@12	DFT_16QAM	21.77	-5.23	16.54	45.08	3000	PASS
n12	15	10	141500	1@1	DFT_16QAM	21.57	-5.23	16.34	43.05	3000	PASS
n12	15	10	141500	1@50	DFT_16QAM	21.75	-5.23	16.52	44.87	3000	PASS
n12	15	10	141500	50@0	DFT_64QAM	20.35	-5.23	15.12	32.51	3000	PASS
n12	15	10	141500	25@12	DFT_64QAM	20.33	-5.23	15.1	32.36	3000	PASS
n12	15	10	141500	1@1	DFT_64QAM	20.06	-5.23	14.83	30.41	3000	PASS
n12	15	10	141500	1@50	DFT_64QAM	20.24	-5.23	15.01	31.7	3000	PASS
n12	15	10	141500	50@0	DFT_256QAM	18.36	-5.23	13.13	20.56	3000	PASS
n12	15	10	141500	25@12	DFT_256QAM	18.2	-5.23	12.97	19.82	3000	PASS
n12	15	10	141500	1@1	DFT_256QAM	17.95	-5.23	12.72	18.71	3000	PASS

n12	15	10	141500	1@50	DFT_256QAM	18.05	-5.23	12.82	19.14	3000	PASS
n12	15	10	141500	52@0	CP_QPSK	19.8	-5.23	14.57	28.64	3000	PASS
n12	15	10	141500	26@13	CP_QPSK	21.26	-5.23	16.03	40.09	3000	PASS
n12	15	10	141500	1@1	CP_QPSK	20.95	-5.23	15.72	37.33	3000	PASS
n12	15	10	141500	1@50	CP_QPSK	21.11	-5.23	15.88	38.73	3000	PASS
n12	15	10	141500	52@0	CP_16QAM	19.83	-5.23	14.6	28.84	3000	PASS
n12	15	10	141500	26@13	CP_16QAM	20.73	-5.23	15.5	35.48	3000	PASS
n12	15	10	141500	1@1	CP_16QAM	20.59	-5.23	15.36	34.36	3000	PASS
n12	15	10	141500	1@50	CP_16QAM	20.8	-5.23	15.57	36.06	3000	PASS
n12	15	10	141500	52@0	CP_64QAM	19.34	-5.23	14.11	25.76	3000	PASS
n12	15	10	141500	26@13	CP_64QAM	19.2	-5.23	13.97	24.95	3000	PASS
n12	15	10	141500	1@1	CP_64QAM	19	-5.23	13.77	23.82	3000	PASS
n12	15	10	141500	1@50	CP_64QAM	19.22	-5.23	13.99	25.06	3000	PASS
n12	15	10	141500	52@0	CP_256QAM	16.3	-5.23	11.07	12.79	3000	PASS
n12	15	10	141500	26@13	CP_256QAM	16.23	-5.23	11	12.59	3000	PASS
n12	15	10	141500	1@1	CP_256QAM	16.03	-5.23	10.8	12.02	3000	PASS
n12	15	10	141500	1@50	CP_256QAM	16.28	-5.23	11.05	12.74	3000	PASS
n12	15	10	142200	50@0	DFT_BPSK	22.11	-5.23	16.88	48.75	3000	PASS
n12	15	10	142200	25@12	DFT_BPSK	22.73	-5.23	17.5	56.23	3000	PASS
n12	15	10	142200	1@1	DFT_BPSK	22.59	-5.23	17.36	54.45	3000	PASS
n12	15	10	142200	1@50	DFT_BPSK	22.39	-5.23	17.16	52	3000	PASS
n12	15	10	142200	50@0	DFT_QPSK	21.65	-5.23	16.42	43.85	3000	PASS
n12	15	10	142200	25@12	DFT_QPSK	22.73	-5.23	17.5	56.23	3000	PASS
n12	15	10	142200	1@1	DFT_QPSK	22.53	-5.23	17.3	53.7	3000	PASS
n12	15	10	142200	1@50	DFT_QPSK	22.39	-5.23	17.16	52	3000	PASS
n12	15	10	142200	50@0	DFT_16QAM	20.59	-5.23	15.36	34.36	3000	PASS
n12	15	10	142200	25@12	DFT_16QAM	21.77	-5.23	16.54	45.08	3000	PASS
n12	15	10	142200	1@1	DFT_16QAM	21.74	-5.23	16.51	44.77	3000	PASS
n12	15	10	142200	1@50	DFT_16QAM	21.65	-5.23	16.42	43.85	3000	PASS
n12	15	10	142200	50@0	DFT_64QAM	20.12	-5.23	14.89	30.83	3000	PASS
n12	15	10	142200	25@12	DFT_64QAM	20.19	-5.23	14.96	31.33	3000	PASS
n12	15	10	142200	1@1	DFT_64QAM	20.28	-5.23	15.05	31.99	3000	PASS
n12	15	10	142200	1@50	DFT_64QAM	20.13	-5.23	14.9	30.9	3000	PASS
n12	15	10	142200	50@0	DFT_256QAM	18.08	-5.23	12.85	19.28	3000	PASS
n12	15	10	142200	25@12	DFT_256QAM	18.2	-5.23	12.97	19.82	3000	PASS
n12	15	10	142200	1@1	DFT_256QAM	18.12	-5.23	12.89	19.45	3000	PASS
n12	15	10	142200	1@50	DFT_256QAM	17.98	-5.23	12.75	18.84	3000	PASS
n12	15	10	142200	52@0	CP_QPSK	19.59	-5.23	14.36	27.29	3000	PASS
n12	15	10	142200	26@13	CP_QPSK	21.22	-5.23	15.99	39.72	3000	PASS
n12	15	10	142200	1@1	CP_QPSK	21.15	-5.23	15.92	39.08	3000	PASS
n12	15	10	142200	1@50	CP_QPSK	20.99	-5.23	15.76	37.67	3000	PASS
n12	15	10	142200	52@0	CP_16QAM	19.59	-5.23	14.36	27.29	3000	PASS
n12	15	10	142200	26@13	CP_16QAM	20.67	-5.23	15.44	34.99	3000	PASS

n12	15	10	142200	1@1	CP_16QAM	20.8	-5.23	15.57	36.06	3000	PASS
n12	15	10	142200	1@50	CP_16QAM	20.65	-5.23	15.42	34.83	3000	PASS
n12	15	10	142200	52@0	CP_64QAM	19.06	-5.23	13.83	24.15	3000	PASS
n12	15	10	142200	26@13	CP_64QAM	19.15	-5.23	13.92	24.66	3000	PASS
n12	15	10	142200	1@1	CP_64QAM	19.13	-5.23	13.9	24.55	3000	PASS
n12	15	10	142200	1@50	CP_64QAM	19	-5.23	13.77	23.82	3000	PASS
n12	15	10	142200	52@0	CP_256QAM	16.08	-5.23	10.85	12.16	3000	PASS
n12	15	10	142200	26@13	CP_256QAM	16.15	-5.23	10.92	12.36	3000	PASS
n12	15	10	142200	1@1	CP_256QAM	16.21	-5.23	10.98	12.53	3000	PASS
n12	15	10	142200	1@50	CP_256QAM	16.08	-5.23	10.85	12.16	3000	PASS
n12	15	15	141300	75@0	DFT_BPSK	22.46	-5.23	17.23	52.84	3000	PASS
n12	15	15	141300	36@18	DFT_BPSK	22.8	-5.23	17.57	57.15	3000	PASS
n12	15	15	141300	1@1	DFT_BPSK	22.55	-5.23	17.32	53.95	3000	PASS
n12	15	15	141300	1@77	DFT_BPSK	22.64	-5.23	17.41	55.08	3000	PASS
n12	15	15	141300	75@0	DFT_QPSK	21.94	-5.23	16.71	46.88	3000	PASS
n12	15	15	141300	36@18	DFT_QPSK	22.91	-5.23	17.68	58.61	3000	PASS
n12	15	15	141300	1@1	DFT_QPSK	22.59	-5.23	17.36	54.45	3000	PASS
n12	15	15	141300	1@77	DFT_QPSK	22.65	-5.23	17.42	55.21	3000	PASS
n12	15	15	141300	75@0	DFT_16QAM	20.95	-5.23	15.72	37.33	3000	PASS
n12	15	15	141300	36@18	DFT_16QAM	21.84	-5.23	16.61	45.81	3000	PASS
n12	15	15	141300	1@1	DFT_16QAM	21.81	-5.23	16.58	45.5	3000	PASS
n12	15	15	141300	1@77	DFT_16QAM	21.78	-5.23	16.55	45.19	3000	PASS
n12	15	15	141300	75@0	DFT_64QAM	20.4	-5.23	15.17	32.89	3000	PASS
n12	15	15	141300	36@18	DFT_64QAM	20.33	-5.23	15.1	32.36	3000	PASS
n12	15	15	141300	1@1	DFT_64QAM	20.25	-5.23	15.02	31.77	3000	PASS
n12	15	15	141300	1@77	DFT_64QAM	20.28	-5.23	15.05	31.99	3000	PASS
n12	15	15	141300	75@0	DFT_256QAM	18.45	-5.23	13.22	20.99	3000	PASS
n12	15	15	141300	36@18	DFT_256QAM	18.38	-5.23	13.15	20.65	3000	PASS
n12	15	15	141300	1@1	DFT_256QAM	18.12	-5.23	12.89	19.45	3000	PASS
n12	15	15	141300	1@77	DFT_256QAM	18.15	-5.23	12.92	19.59	3000	PASS
n12	15	15	141300	79@0	CP_QPSK	19.96	-5.23	14.73	29.72	3000	PASS
n12	15	15	141300	39@19	CP_QPSK	21.38	-5.23	16.15	41.21	3000	PASS
n12	15	15	141300	1@1	CP_QPSK	21.09	-5.23	15.86	38.55	3000	PASS
n12	15	15	141300	1@77	CP_QPSK	21.23	-5.23	16	39.81	3000	PASS
n12	15	15	141300	79@0	CP_16QAM	19.93	-5.23	14.7	29.51	3000	PASS
n12	15	15	141300	39@19	CP_16QAM	20.87	-5.23	15.64	36.64	3000	PASS
n12	15	15	141300	1@1	CP_16QAM	20.81	-5.23	15.58	36.14	3000	PASS
n12	15	15	141300	1@77	CP_16QAM	20.82	-5.23	15.59	36.22	3000	PASS
n12	15	15	141300	79@0	CP_64QAM	19.43	-5.23	14.2	26.3	3000	PASS
n12	15	15	141300	39@19	CP_64QAM	19.34	-5.23	14.11	25.76	3000	PASS
n12	15	15	141300	1@1	CP_64QAM	19.06	-5.23	13.83	24.15	3000	PASS
n12	15	15	141300	1@77	CP_64QAM	19.21	-5.23	13.98	25	3000	PASS
n12	15	15	141300	79@0	CP_256QAM	16.38	-5.23	11.15	13.03	3000	PASS

n12	15	15	141300	39@19	CP_256QAM	16.4	-5.23	11.17	13.09	3000	PASS
n12	15	15	141300	1@1	CP_256QAM	16.23	-5.23	11	12.59	3000	PASS
n12	15	15	141300	1@77	CP_256QAM	16.34	-5.23	11.11	12.91	3000	PASS
n12	15	15	141500	75@0	DFT_BPSK	22.47	-5.23	17.24	52.97	3000	PASS
n12	15	15	141500	36@18	DFT_BPSK	22.88	-5.23	17.65	58.21	3000	PASS
n12	15	15	141500	1@1	DFT_BPSK	22.53	-5.23	17.3	53.7	3000	PASS
n12	15	15	141500	1@77	DFT_BPSK	22.55	-5.23	17.32	53.95	3000	PASS
n12	15	15	141500	75@0	DFT_QPSK	21.94	-5.23	16.71	46.88	3000	PASS
n12	15	15	141500	36@18	DFT_QPSK	22.92	-5.23	17.69	58.75	3000	PASS
n12	15	15	141500	1@1	DFT_QPSK	22.47	-5.23	17.24	52.97	3000	PASS
n12	15	15	141500	1@77	DFT_QPSK	22.54	-5.23	17.31	53.83	3000	PASS
n12	15	15	141500	75@0	DFT_16QAM	20.96	-5.23	15.73	37.41	3000	PASS
n12	15	15	141500	36@18	DFT_16QAM	21.88	-5.23	16.65	46.24	3000	PASS
n12	15	15	141500	1@1	DFT_16QAM	21.6	-5.23	16.37	43.35	3000	PASS
n12	15	15	141500	1@77	DFT_16QAM	21.69	-5.23	16.46	44.26	3000	PASS
n12	15	15	141500	75@0	DFT_64QAM	20.44	-5.23	15.21	33.19	3000	PASS
n12	15	15	141500	36@18	DFT_64QAM	20.35	-5.23	15.12	32.51	3000	PASS
n12	15	15	141500	1@1	DFT_64QAM	20.16	-5.23	14.93	31.12	3000	PASS
n12	15	15	141500	1@77	DFT_64QAM	20.24	-5.23	15.01	31.7	3000	PASS
n12	15	15	141500	75@0	DFT_256QAM	18.53	-5.23	13.3	21.38	3000	PASS
n12	15	15	141500	36@18	DFT_256QAM	18.44	-5.23	13.21	20.94	3000	PASS
n12	15	15	141500	1@1	DFT_256QAM	18.1	-5.23	12.87	19.36	3000	PASS
n12	15	15	141500	1@77	DFT_256QAM	18.08	-5.23	12.85	19.28	3000	PASS
n12	15	15	141500	79@0	CP_QPSK	19.94	-5.23	14.71	29.58	3000	PASS
n12	15	15	141500	39@19	CP_QPSK	21.36	-5.23	16.13	41.02	3000	PASS
n12	15	15	141500	1@1	CP_QPSK	21.08	-5.23	15.85	38.46	3000	PASS
n12	15	15	141500	1@77	CP_QPSK	21.14	-5.23	15.91	38.99	3000	PASS
n12	15	15	141500	79@0	CP_16QAM	19.89	-5.23	14.66	29.24	3000	PASS
n12	15	15	141500	39@19	CP_16QAM	20.92	-5.23	15.69	37.07	3000	PASS
n12	15	15	141500	1@1	CP_16QAM	20.76	-5.23	15.53	35.73	3000	PASS
n12	15	15	141500	1@77	CP_16QAM	20.77	-5.23	15.54	35.81	3000	PASS
n12	15	15	141500	79@0	CP_64QAM	19.44	-5.23	14.21	26.36	3000	PASS
n12	15	15	141500	39@19	CP_64QAM	19.39	-5.23	14.16	26.06	3000	PASS
n12	15	15	141500	1@1	CP_64QAM	19.1	-5.23	13.87	24.38	3000	PASS
n12	15	15	141500	1@77	CP_64QAM	19.14	-5.23	13.91	24.6	3000	PASS
n12	15	15	141500	79@0	CP_256QAM	16.38	-5.23	11.15	13.03	3000	PASS
n12	15	15	141500	39@19	CP_256QAM	16.44	-5.23	11.21	13.21	3000	PASS
n12	15	15	141500	1@1	CP_256QAM	16.18	-5.23	10.95	12.45	3000	PASS
n12	15	15	141500	1@77	CP_256QAM	16.22	-5.23	10.99	12.56	3000	PASS
n12	15	15	141700	75@0	DFT_BPSK	22.39	-5.23	17.16	52	3000	PASS
n12	15	15	141700	36@18	DFT_BPSK	22.86	-5.23	17.63	57.94	3000	PASS
n12	15	15	141700	1@1	DFT_BPSK	22.44	-5.23	17.21	52.6	3000	PASS
n12	15	15	141700	1@77	DFT_BPSK	22.52	-5.23	17.29	53.58	3000	PASS

n12	15	15	141700	75@0	DFT_QPSK	21.89	-5.23	16.66	46.34	3000	PASS
n12	15	15	141700	36@18	DFT_QPSK	22.93	-5.23	17.7	58.88	3000	PASS
n12	15	15	141700	1@1	DFT_QPSK	22.48	-5.23	17.25	53.09	3000	PASS
n12	15	15	141700	1@77	DFT_QPSK	22.56	-5.23	17.33	54.08	3000	PASS
n12	15	15	141700	75@0	DFT_16QAM	20.92	-5.23	15.69	37.07	3000	PASS
n12	15	15	141700	36@18	DFT_16QAM	21.88	-5.23	16.65	46.24	3000	PASS
n12	15	15	141700	1@1	DFT_16QAM	21.69	-5.23	16.46	44.26	3000	PASS
n12	15	15	141700	1@77	DFT_16QAM	21.77	-5.23	16.54	45.08	3000	PASS
n12	15	15	141700	75@0	DFT_64QAM	20.42	-5.23	15.19	33.04	3000	PASS
n12	15	15	141700	36@18	DFT_64QAM	20.37	-5.23	15.14	32.66	3000	PASS
n12	15	15	141700	1@1	DFT_64QAM	20.17	-5.23	14.94	31.19	3000	PASS
n12	15	15	141700	1@77	DFT_64QAM	20.2	-5.23	14.97	31.41	3000	PASS
n12	15	15	141700	75@0	DFT_256QAM	18.44	-5.23	13.21	20.94	3000	PASS
n12	15	15	141700	36@18	DFT_256QAM	18.38	-5.23	13.15	20.65	3000	PASS
n12	15	15	141700	1@1	DFT_256QAM	18.07	-5.23	12.84	19.23	3000	PASS
n12	15	15	141700	1@77	DFT_256QAM	18.1	-5.23	12.87	19.36	3000	PASS
n12	15	15	141700	79@0	CP_QPSK	19.86	-5.23	14.63	29.04	3000	PASS
n12	15	15	141700	39@19	CP_QPSK	21.4	-5.23	16.17	41.4	3000	PASS
n12	15	15	141700	1@1	CP_QPSK	21.12	-5.23	15.89	38.82	3000	PASS
n12	15	15	141700	1@77	CP_QPSK	21.13	-5.23	15.9	38.9	3000	PASS
n12	15	15	141700	79@0	CP_16QAM	19.83	-5.23	14.6	28.84	3000	PASS
n12	15	15	141700	39@19	CP_16QAM	20.93	-5.23	15.7	37.15	3000	PASS
n12	15	15	141700	1@1	CP_16QAM	20.75	-5.23	15.52	35.65	3000	PASS
n12	15	15	141700	1@77	CP_16QAM	20.78	-5.23	15.55	35.89	3000	PASS
n12	15	15	141700	79@0	CP_64QAM	19.36	-5.23	14.13	25.88	3000	PASS
n12	15	15	141700	39@19	CP_64QAM	19.39	-5.23	14.16	26.06	3000	PASS
n12	15	15	141700	1@1	CP_64QAM	19.08	-5.23	13.85	24.27	3000	PASS
n12	15	15	141700	1@77	CP_64QAM	19.11	-5.23	13.88	24.43	3000	PASS
n12	15	15	141700	79@0	CP_256QAM	16.35	-5.23	11.12	12.94	3000	PASS
n12	15	15	141700	39@19	CP_256QAM	16.46	-5.23	11.23	13.27	3000	PASS
n12	15	15	141700	1@1	CP_256QAM	16.22	-5.23	10.99	12.56	3000	PASS
n12	15	15	141700	1@77	CP_256QAM	16.27	-5.23	11.04	12.71	3000	PASS

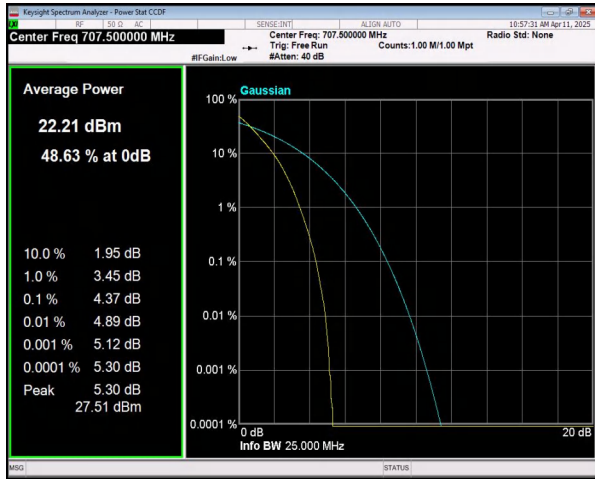
2. Frequency Stability

Temperature (°C)	Voltage (V)	Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Verdict
20(Ref.)	3.85	n12	15	15	141500	75@0	DFT_BPSK	-4.7	-0.00664	PASS
20	3.27	n12	15	15	141500	75@0	DFT_BPSK	-3.6	-0.00509	PASS
20	4.4	n12	15	15	141500	75@0	DFT_BPSK	-4.09	-0.00578	PASS
-30	3.85	n12	15	15	141500	75@0	DFT_BPSK	-2.4	-0.00339	PASS
-20	3.85	n12	15	15	141500	75@0	DFT_BPSK	-5.3	-0.00749	PASS
-10	3.85	n12	15	15	141500	75@0	DFT_BPSK	-2.4	-0.00339	PASS
0	3.85	n12	15	15	141500	75@0	DFT_BPSK	-4.59	-0.00649	PASS
10	3.85	n12	15	15	141500	75@0	DFT_BPSK	-3.2	-0.00452	PASS
30	3.85	n12	15	15	141500	75@0	DFT_BPSK	-5.5	-0.00777	PASS
40	3.85	n12	15	15	141500	75@0	DFT_BPSK	-4.5	-0.00636	PASS
50	3.85	n12	15	15	141500	75@0	DFT_BPSK	-1.8	-0.00254	PASS

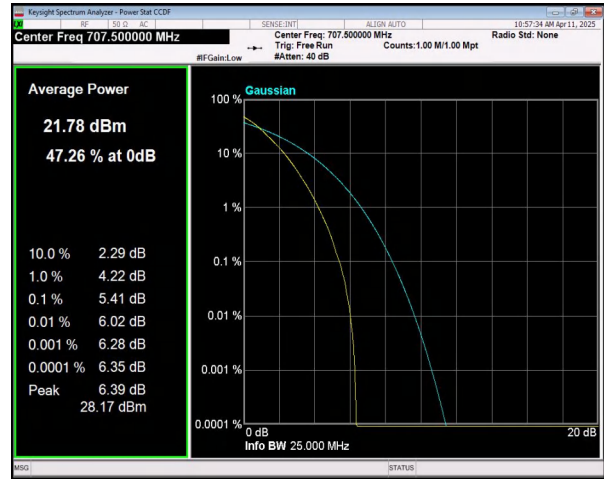
Note: The frequency fundamental emissions stay within the authorized frequency block.

3. Peak-to-average Ratio

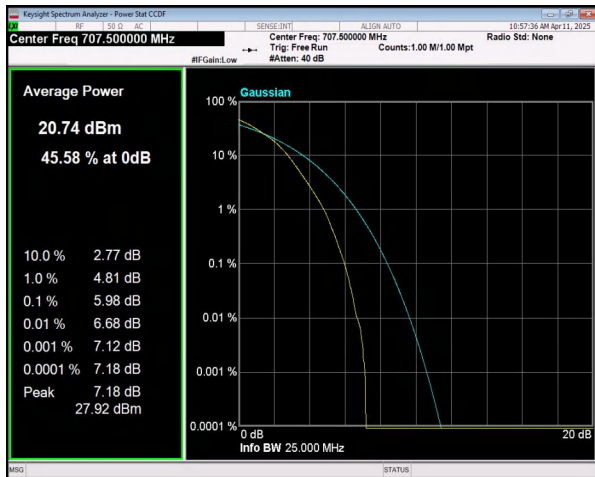
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	High Limit (dB)	Verdict
n12	15	15	141500	75@0	DFT_BPSK	4.37	13	PASS
n12	15	15	141500	75@0	DFT_QPSK	5.41	13	PASS
n12	15	15	141500	75@0	DFT_16QAM	5.98	13	PASS
n12	15	15	141500	75@0	DFT_64QAM	6.22	13	PASS
n12	15	15	141500	75@0	DFT_256QAM	6.45	13	PASS



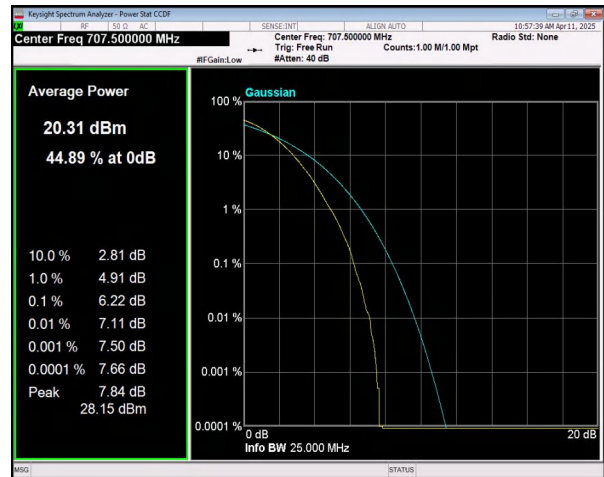
n12 SCS=15kHz DFT_BPSK BW=15MHz Channel=141500
RB=75@0



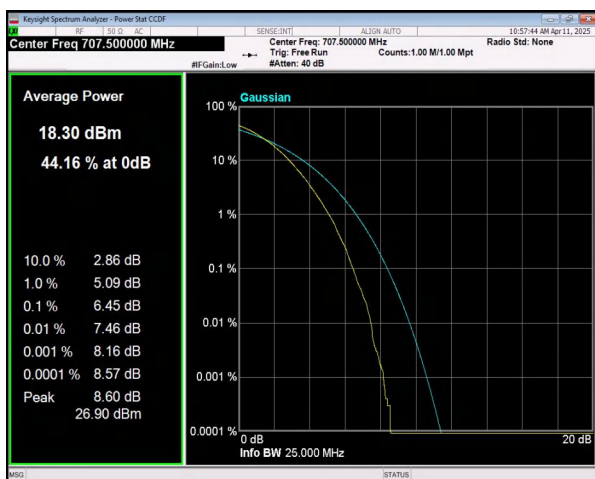
n12 SCS=15kHz DFT_QPSK BW=15MHz Channel=141500
RB=75@0



n12 SCS=15kHz DFT_16QAM BW=15MHz Channel=141500
RB=75@0



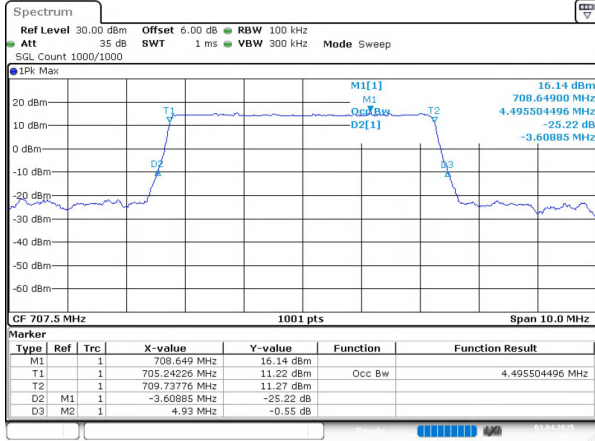
n12 SCS=15kHz DFT_64QAM BW=15MHz Channel=141500
RB=75@0



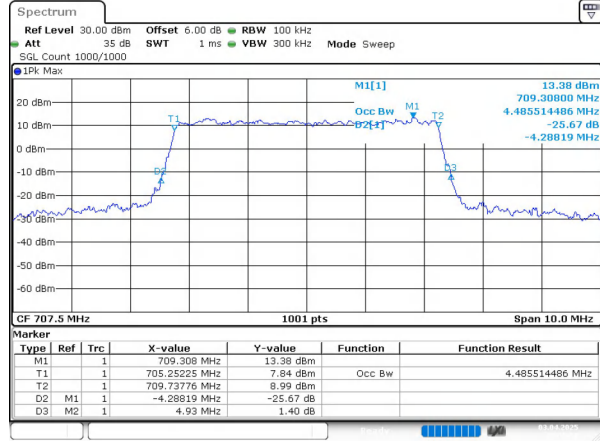
n12 SCS=15kHz DFT_256QAM BW=15MHz Channel=141500
RB=75@0

4. Occupied Bandwidth

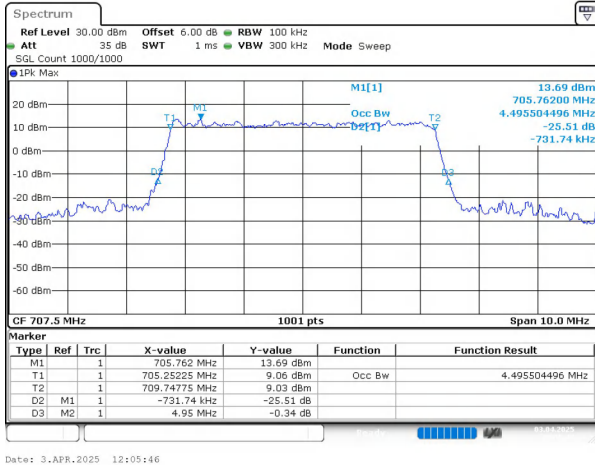
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	UL Frequency (MHz)	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n12	15	5	141500	707.5	25@0	DFT_BPSK	4.496	4.930	PASS
n12	15	5	141500	707.5	25@0	CP_QPSK	4.486	4.930	PASS
n12	15	5	141500	707.5	25@0	CP_16QAM	4.496	4.950	PASS
n12	15	5	141500	707.5	25@0	CP_64QAM	4.505	4.940	PASS
n12	15	5	141500	707.5	25@0	CP_256QAM	4.496	4.890	PASS
n12	15	10	141500	707.5	50@0	DFT_BPSK	9.011	9.840	PASS
n12	15	10	141500	707.5	52@0	CP_QPSK	9.351	10.040	PASS
n12	15	10	141500	707.5	52@0	CP_16QAM	9.351	10.100	PASS
n12	15	10	141500	707.5	52@0	CP_64QAM	9.331	10.100	PASS
n12	15	10	141500	707.5	52@0	CP_256QAM	9.311	10.060	PASS
n12	15	15	141500	707.5	75@0	DFT_BPSK	13.516	14.430	PASS
n12	15	15	141500	707.5	79@0	CP_QPSK	14.206	15.060	PASS
n12	15	15	141500	707.5	79@0	CP_16QAM	14.206	15.000	PASS
n12	15	15	141500	707.5	79@0	CP_64QAM	14.176	15.000	PASS
n12	15	15	141500	707.5	79@0	CP_256QAM	14.176	15.030	PASS



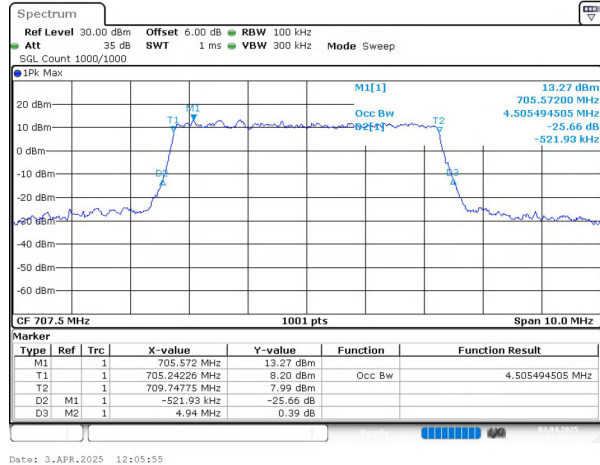
n12 SCS=15kHz DFT_BPSK BW=5MHz Channel=141500
RB=25@0



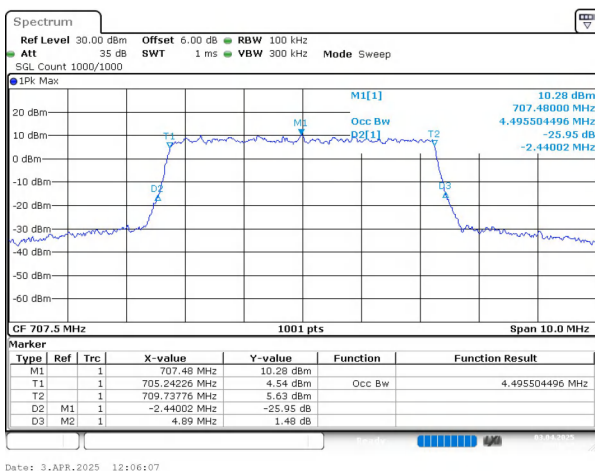
n12 SCS=15kHz CP_QPSK BW=5MHz Channel=141500
RB=25@0



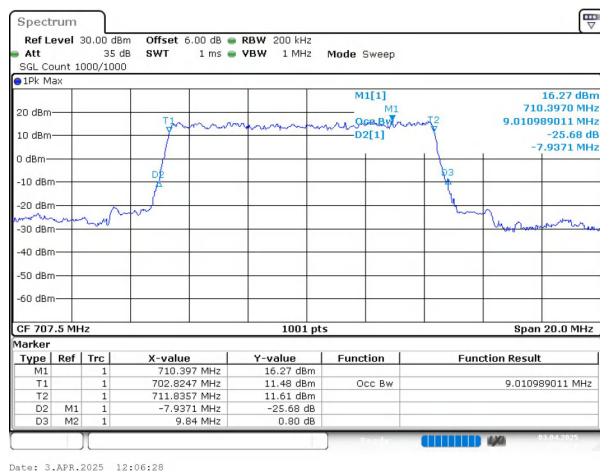
n12 SCS=15kHz CP_16QAM BW=5MHz Channel=141500
RB=25@0



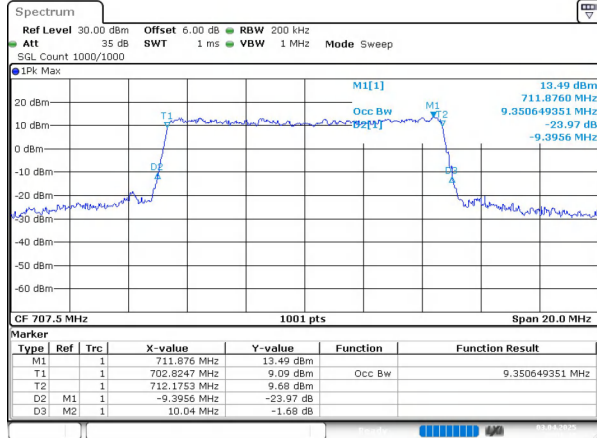
n12 SCS=15kHz CP_64QAM BW=5MHz Channel=141500
RB=25@0



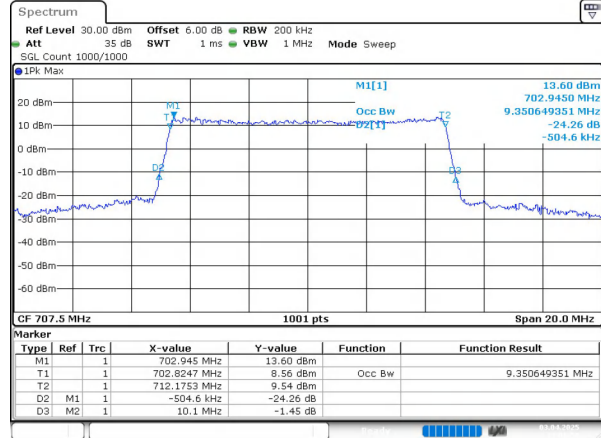
n12 SCS=15kHz CP_256QAM BW=5MHz Channel=141500
RB=25@0



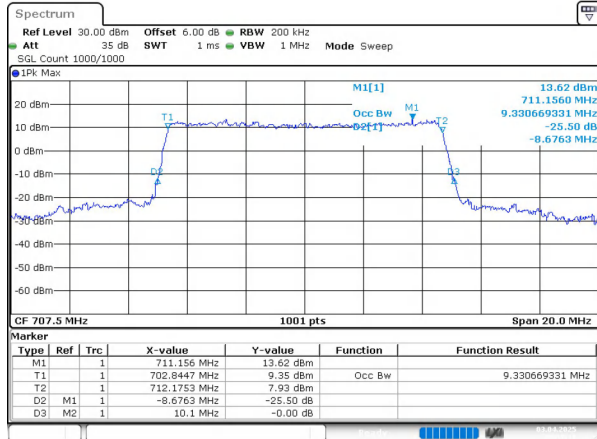
n12 SCS=15kHz DFT_BPSK BW=10MHz Channel=141500
RB=50@0



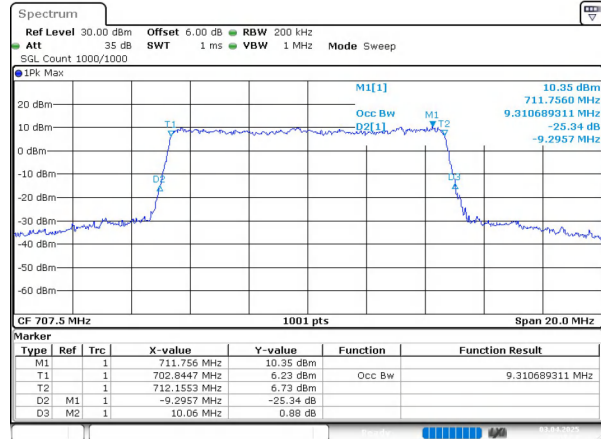
n12 SCS=15kHz CP_QPSK BW=10MHz Channel=141500
RB=52@0



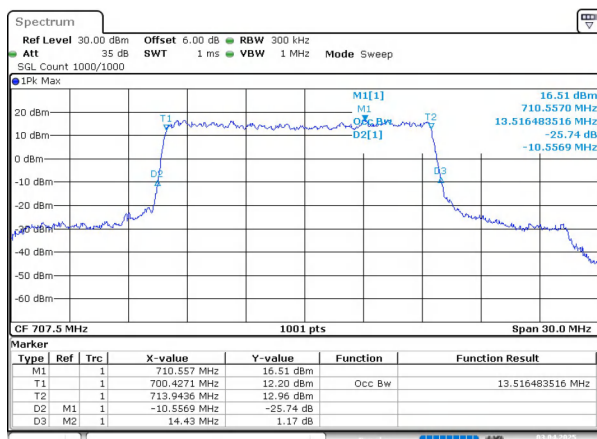
n12 SCS=15kHz CP_16QAM BW=10MHz Channel=141500
RB=52@0



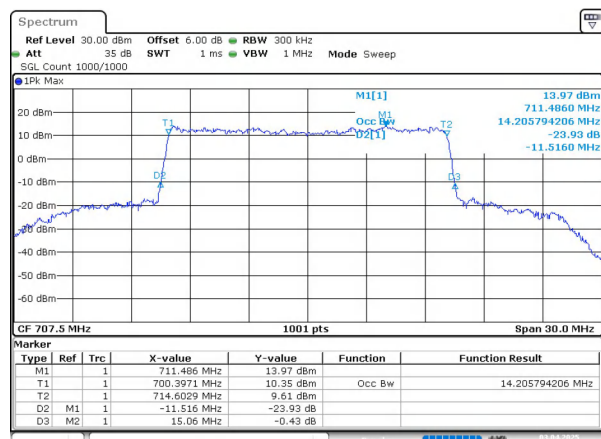
n12 SCS=15kHz CP_64QAM BW=10MHz Channel=141500
RB=52@0



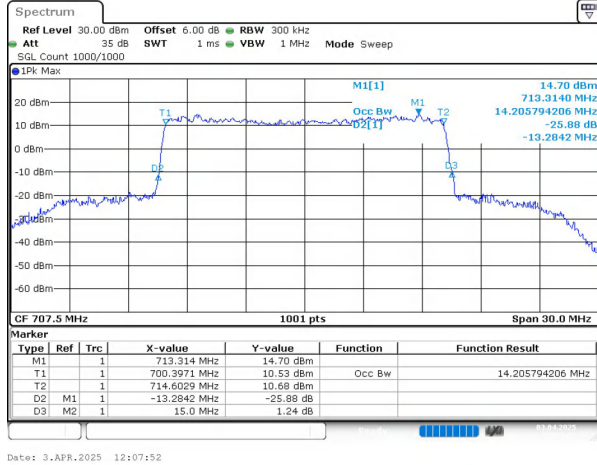
n12 SCS=15kHz CP_256QAM BW=10MHz Channel=141500
RB=52@0



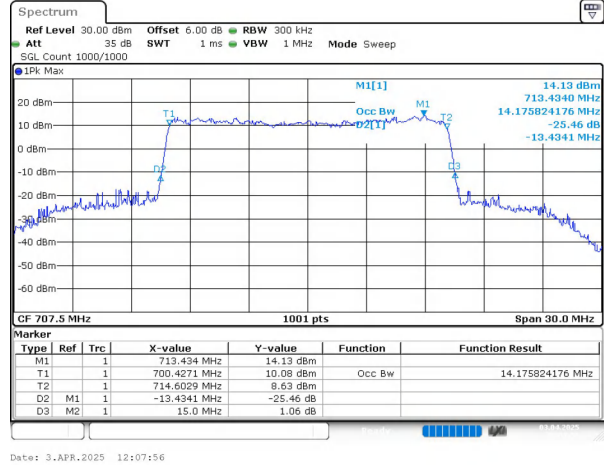
n12 SCS=15kHz DFT_BPSK BW=15MHz Channel=141500
RB=75@0



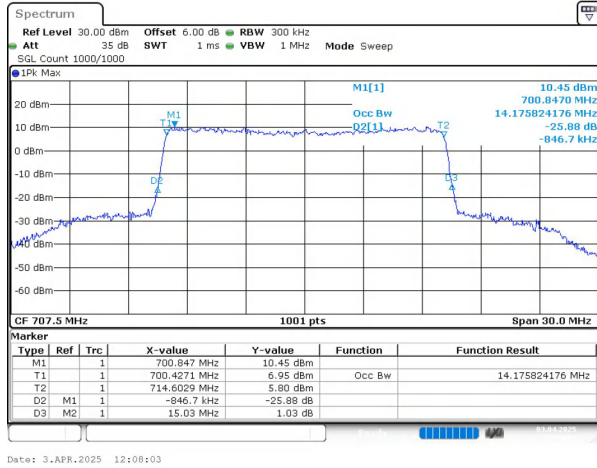
n12 SCS=15kHz CP_QPSK BW=15MHz Channel=141500
RB=79@0



n12 SCS=15kHz CP_16QAM BW=15MHz Channel=141500
RB=79@0

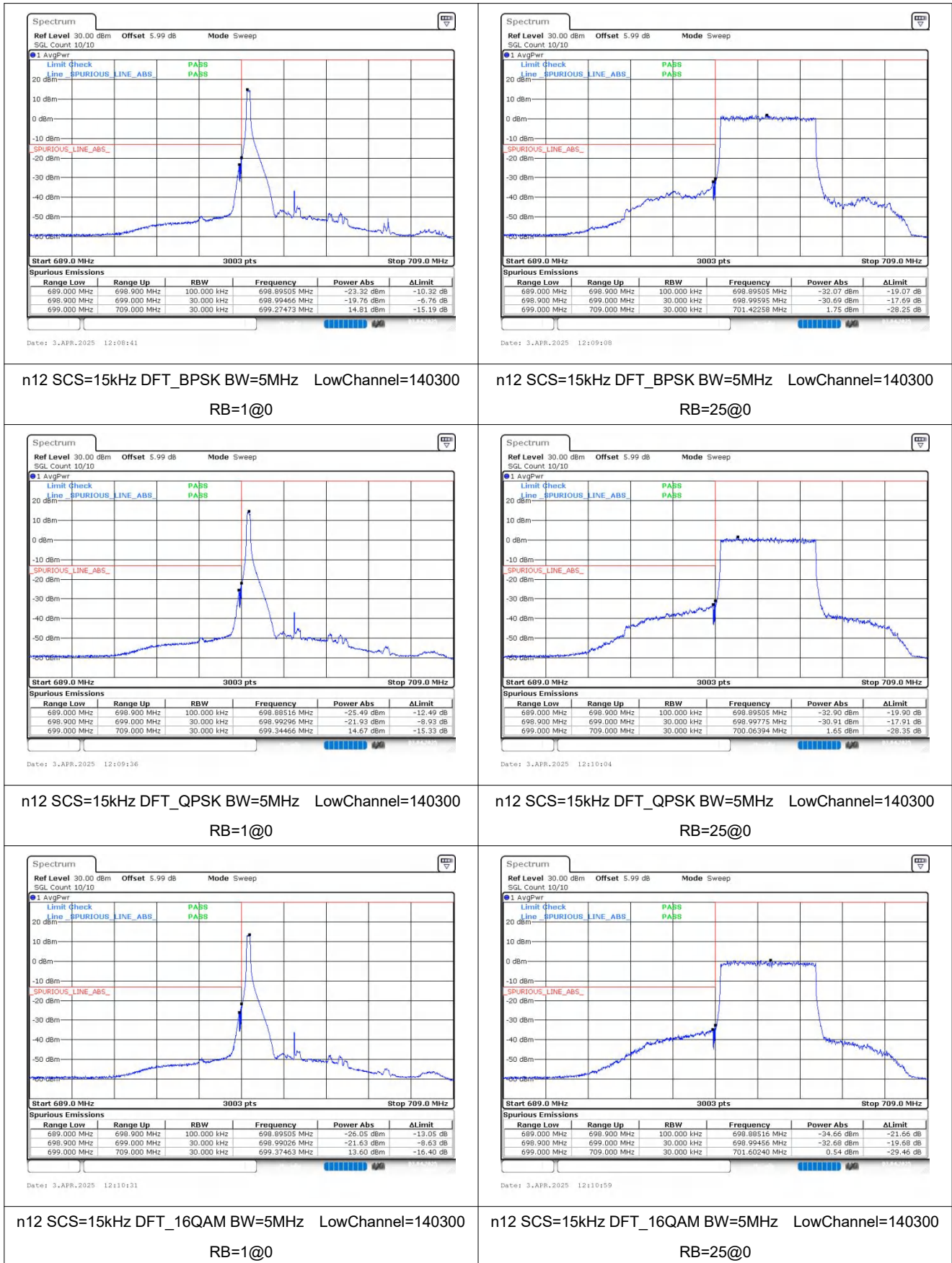


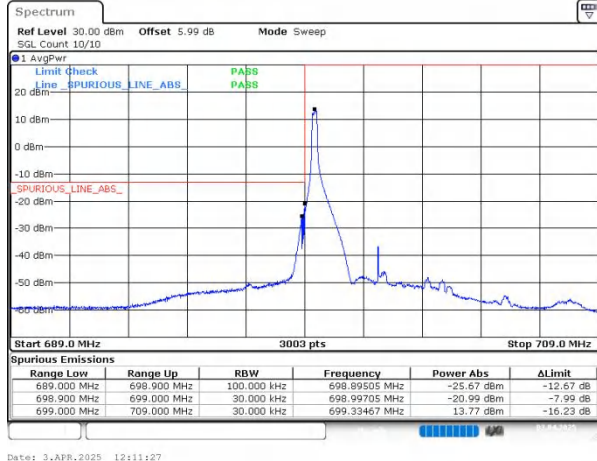
n12 SCS=15kHz CP_64QAM BW=15MHz Channel=141500
RB=79@0



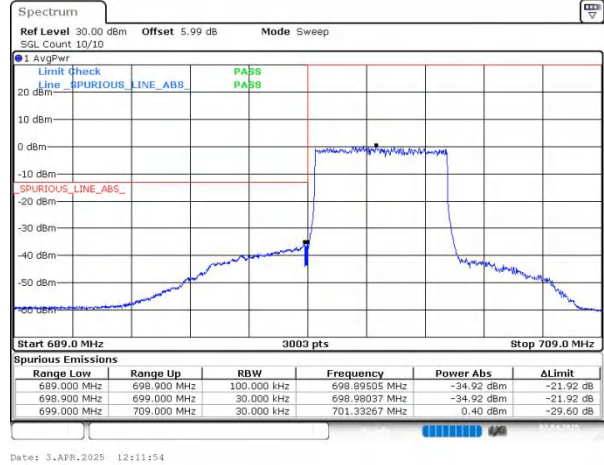
n12 SCS=15kHz CP_256QAM BW=15MHz Channel=141500
RB=79@0

5. Conducted Band Edge

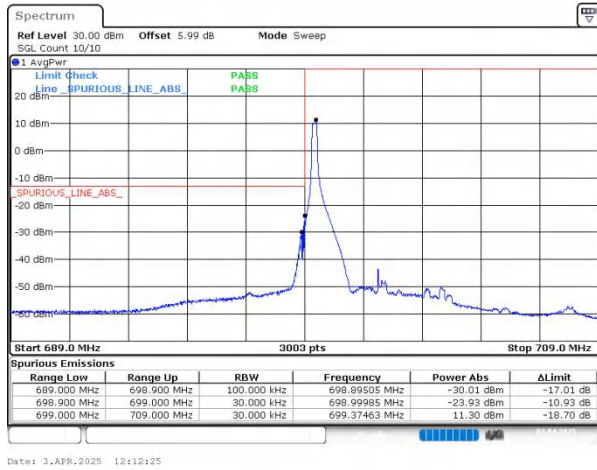




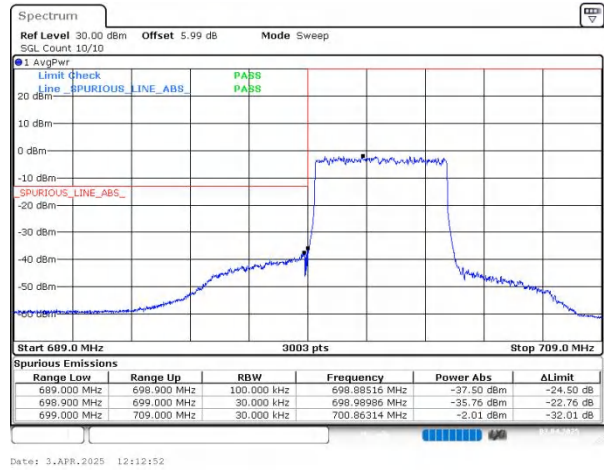
n12 SCS=15kHz DFT_64QAM BW=5MHz LowChannel=140300
RB=1@0



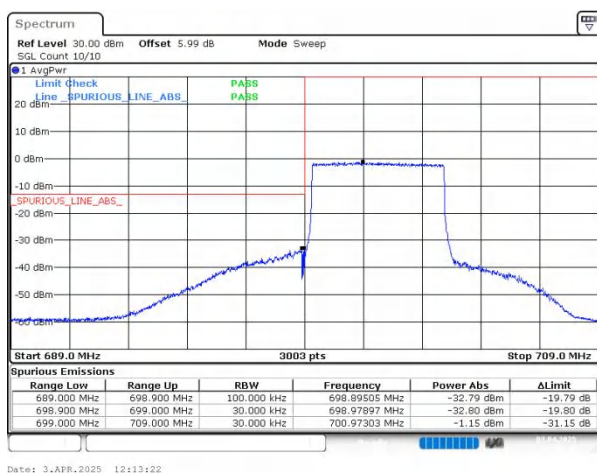
n12 SCS=15kHz DFT_64QAM BW=5MHz LowChannel=140300
RB=25@0



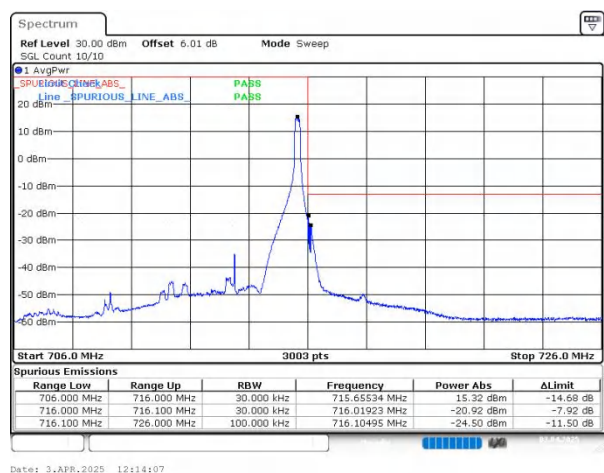
n12 SCS=15kHz DFT_256QAM BW=5MHz
LowChannel=140300 RB=1@0



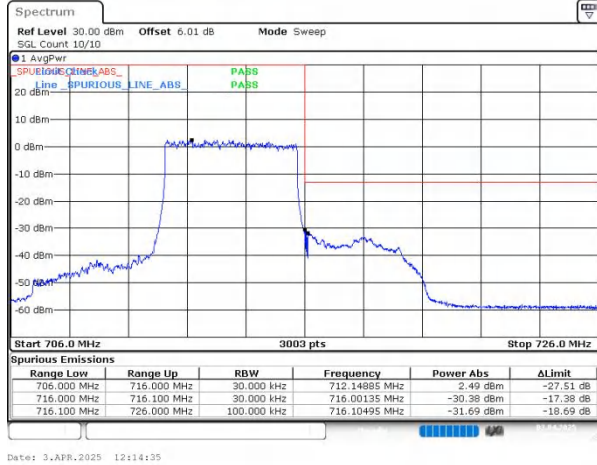
n12 SCS=15kHz DFT_256QAM BW=5MHz
LowChannel=140300 RB=25@0



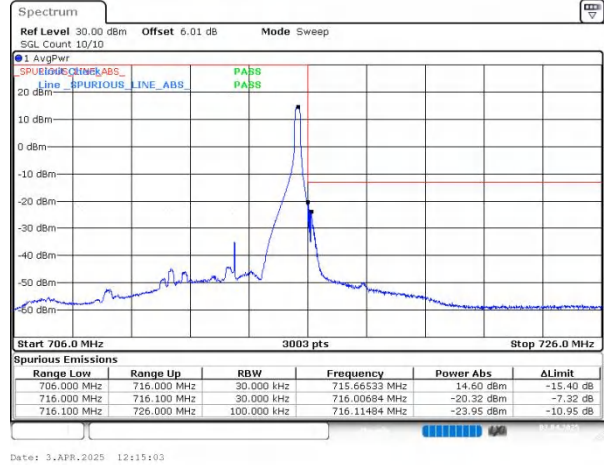
n12 SCS=15kHz CP_QPSK BW=5MHz LowChannel=140300
RB=25@0



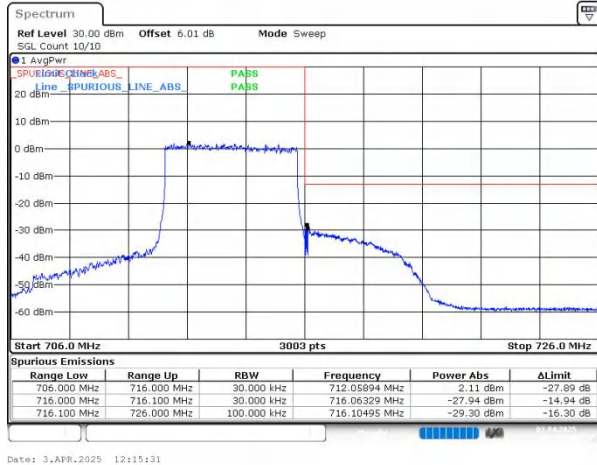
n12 SCS=15kHz DFT_BPSK BW=5MHz HighChannel=142700
RB=1@24



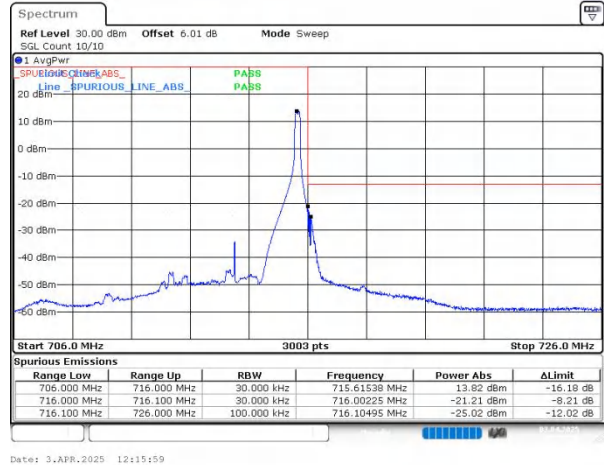
n12 SCS=15kHz DFT_BPSK BW=5MHz HighChannel=142700
RB=25@0



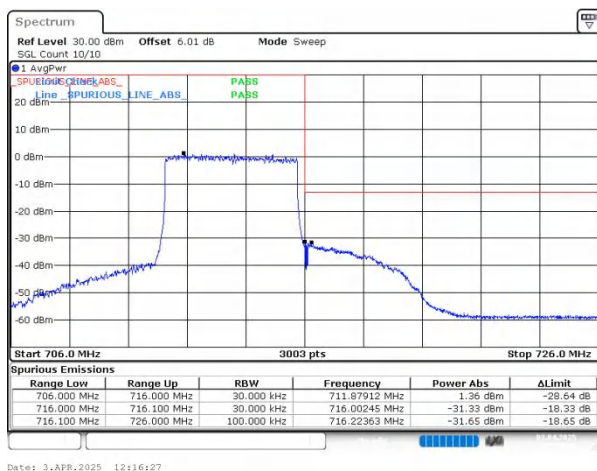
n12 SCS=15kHz DFT_QPSK BW=5MHz HighChannel=142700
RB=1@24



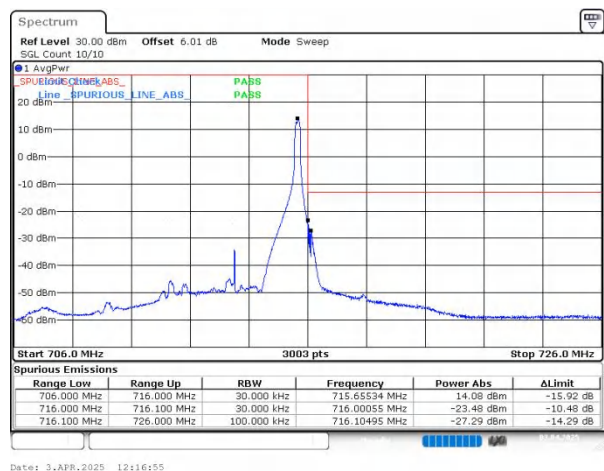
n12 SCS=15kHz DFT_QPSK BW=5MHz HighChannel=142700
RB=25@0



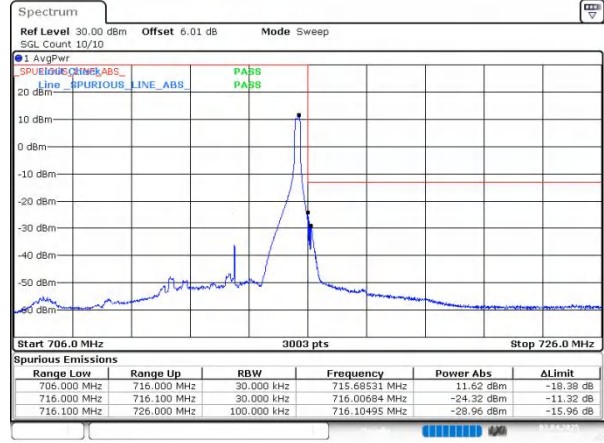
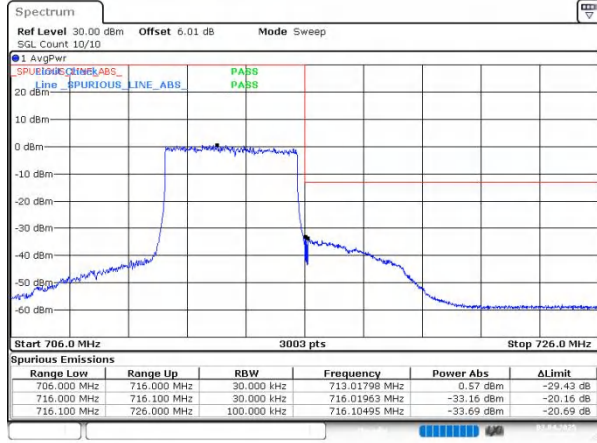
n12 SCS=15kHz DFT_16QAM BW=5MHz HighChannel=142700
RB=1@24



n12 SCS=15kHz DFT_16QAM BW=5MHz HighChannel=142700
RB=25@0

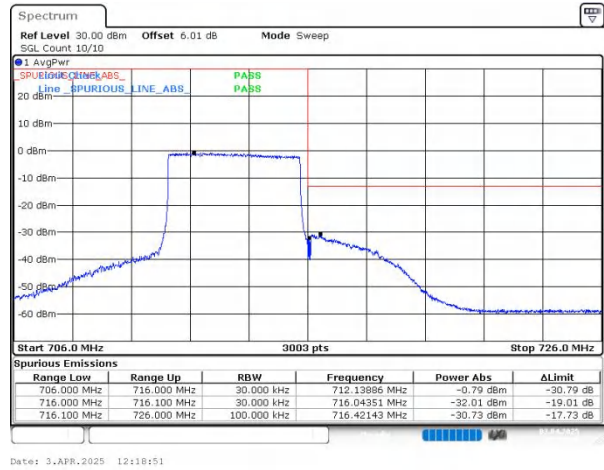
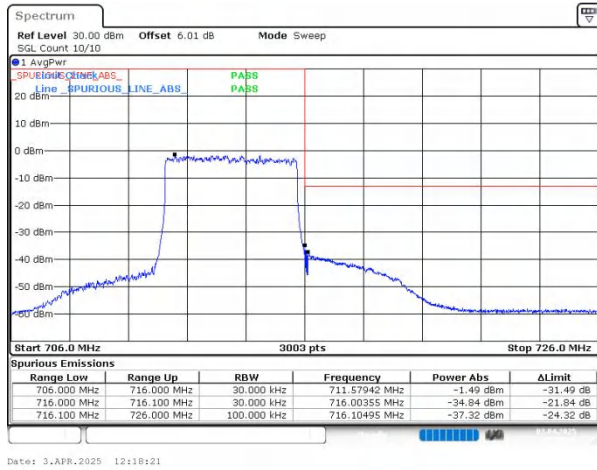


n12 SCS=15kHz DFT_64QAM BW=5MHz HighChannel=142700
RB=1@24



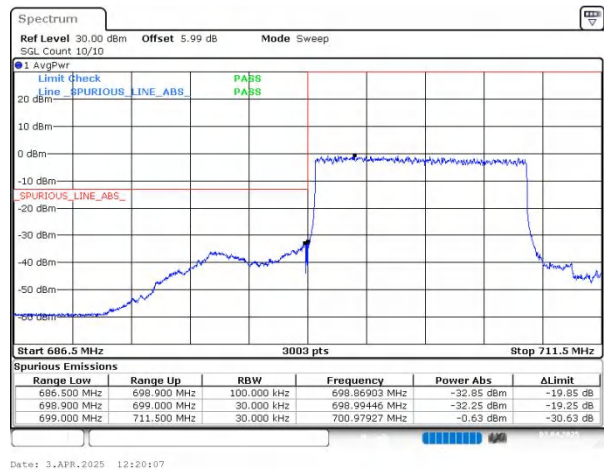
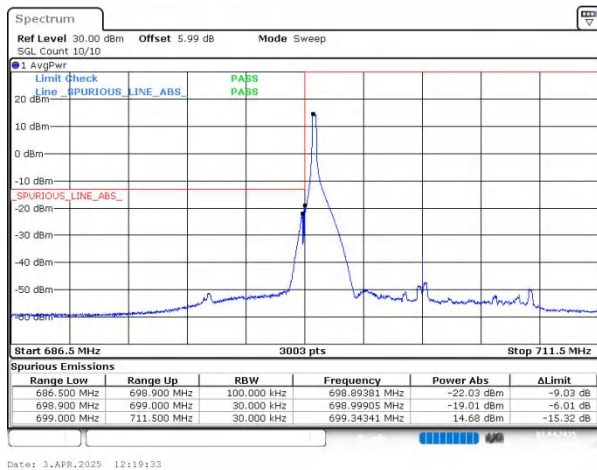
n12 SCS=15kHz DFT_64QAM BW=5MHz HighChannel=142700
RB=25@0

n12 SCS=15kHz DFT_256QAM BW=5MHz
HighChannel=142700 RB=1@24



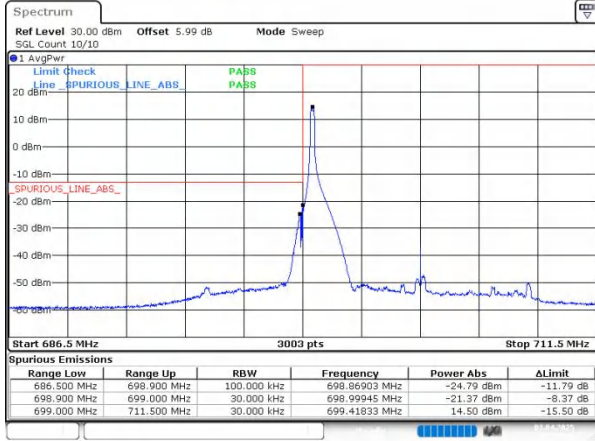
n12 SCS=15kHz DFT_256QAM BW=5MHz
HighChannel=142700 RB=25@0

n12 SCS=15kHz CP_QPSK BW=5MHz HighChannel=142700
RB=25@0

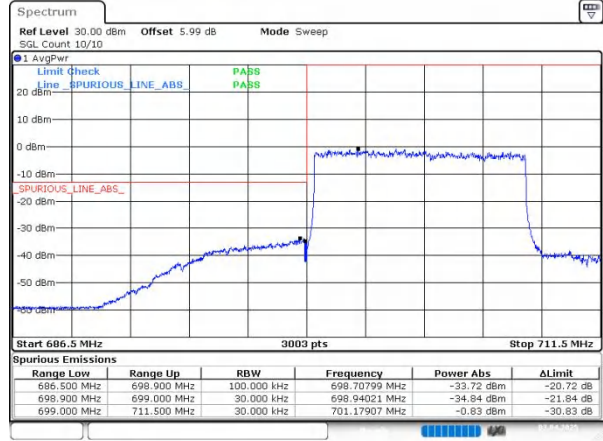


n12 SCS=15kHz DFT_BPSK BW=10MHz LowChannel=140800
RB=1@0

n12 SCS=15kHz DFT_BPSK BW=10MHz LowChannel=140800
RB=50@0



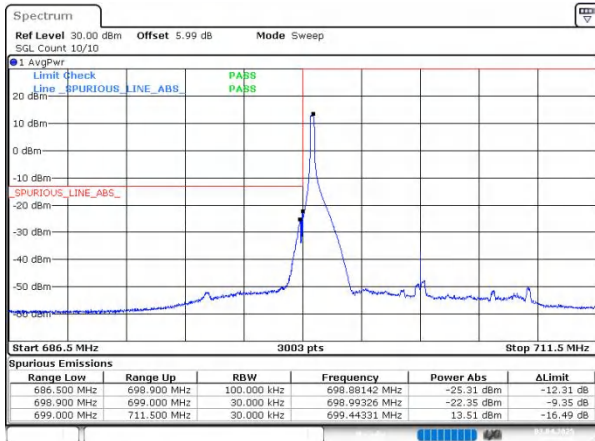
Date: 3.APR.2025 12:20:41



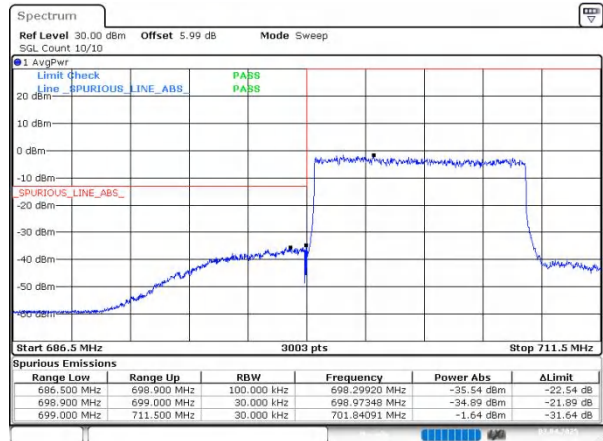
Date: 3.APR.2025 12:21:15

n12 SCS=15kHz DFT_QPSK BW=10MHz LowChannel=140800
RB=1@0

n12 SCS=15kHz DFT_QPSK BW=10MHz LowChannel=140800
RB=50@0



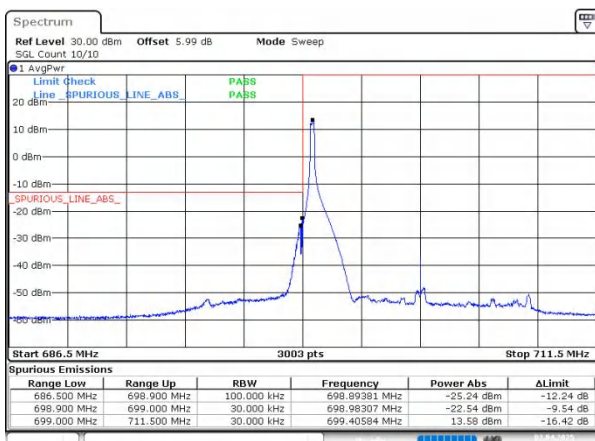
Date: 3.APR.2025 12:21:49



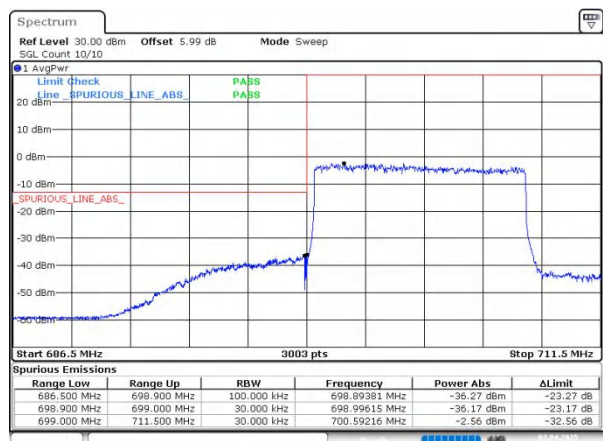
Date: 3.APR.2025 12:22:23

n12 SCS=15kHz DFT_16QAM BW=10MHz
LowChannel=140800 RB=1@0

n12 SCS=15kHz DFT_16QAM BW=10MHz
LowChannel=140800 RB=50@0



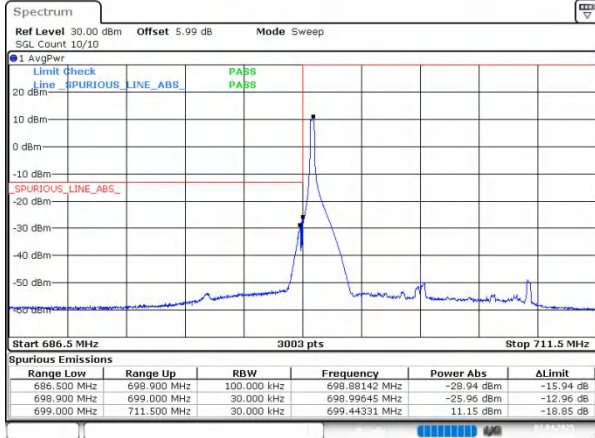
Date: 3.APR.2025 12:22:57



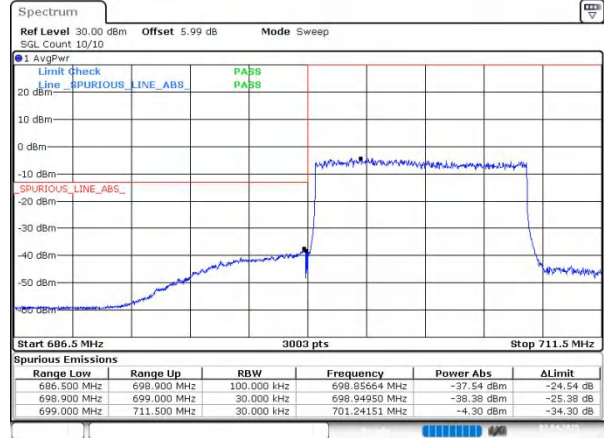
Date: 3.APR.2025 12:23:31

n12 SCS=15kHz DFT_64QAM BW=10MHz
LowChannel=140800 RB=1@0

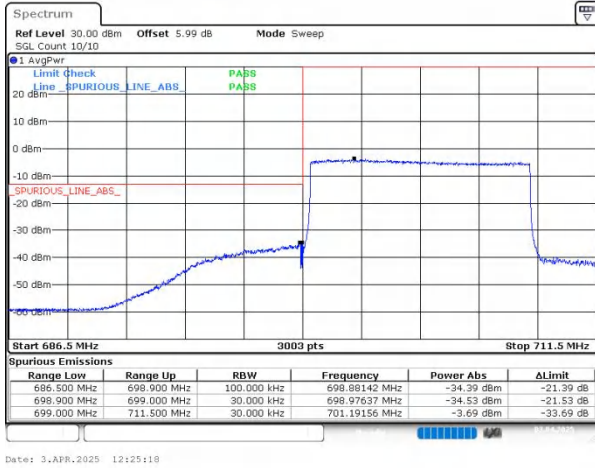
n12 SCS=15kHz DFT_64QAM BW=10MHz
LowChannel=140800 RB=50@0



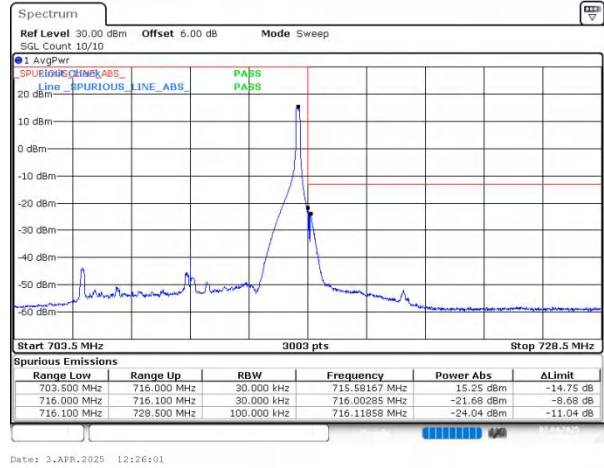
n12 SCS=15kHz DFT_256QAM BW=10MHz
LowChannel=140800 RB=1@0



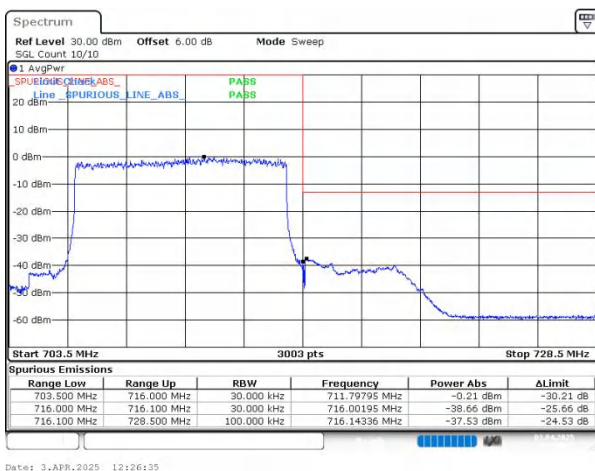
n12 SCS=15kHz DFT_256QAM BW=10MHz
LowChannel=140800 RB=50@0



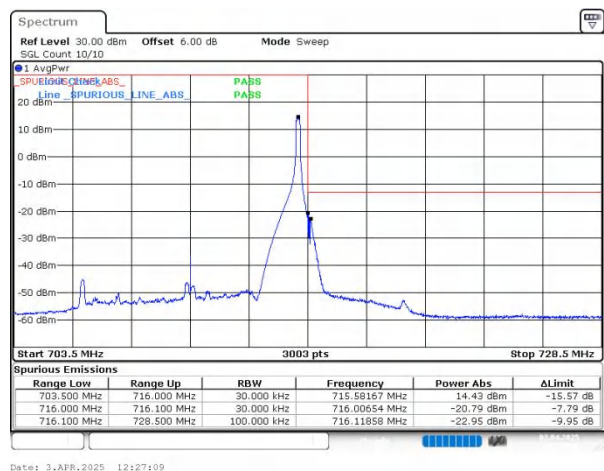
n12 SCS=15kHz CP_QPSK BW=10MHz LowChannel=140800
RB=52@0



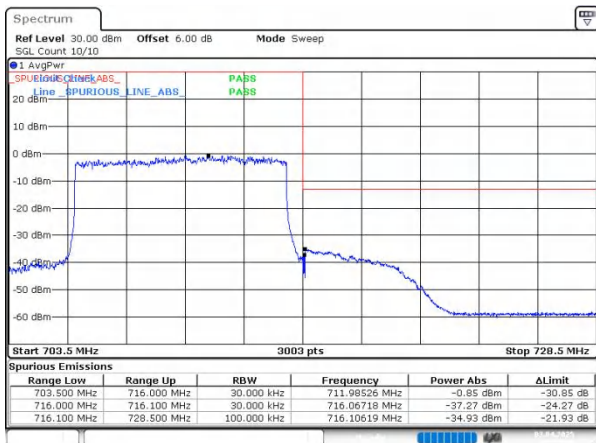
n12 SCS=15kHz DFT_BPSK BW=10MHz HighChannel=142200
RB=1@51



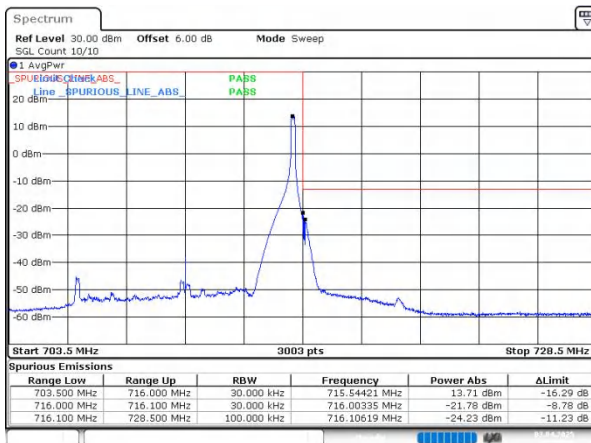
n12 SCS=15kHz DFT_BPSK BW=10MHz HighChannel=142200
RB=50@0



n12 SCS=15kHz DFT_QPSK BW=10MHz HighChannel=142200
RB=1@51



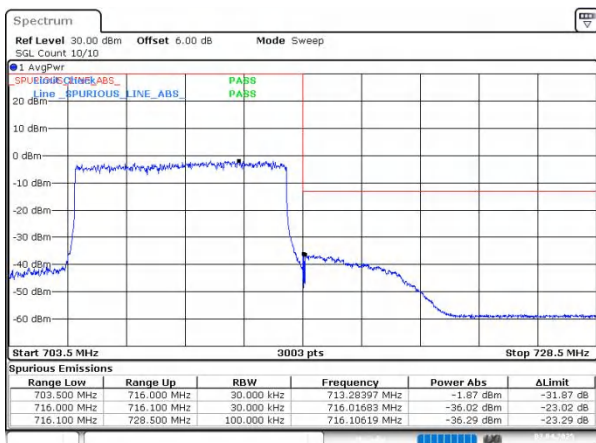
Date: 3.APR.2025 12:27:43



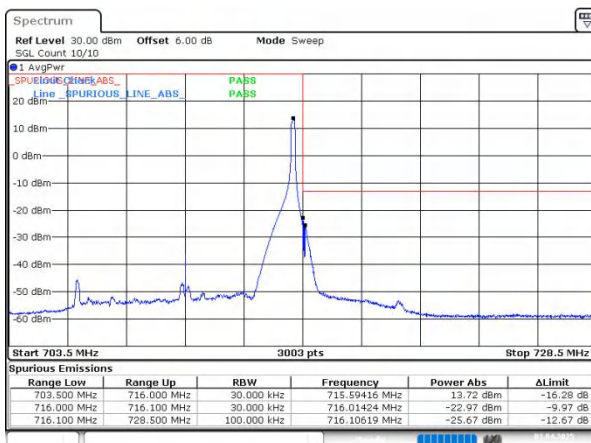
Date: 3.APR.2025 12:28:18

n12 SCS=15kHz DFT_QPSK BW=10MHz HighChannel=142200
RB=50@0

n12 SCS=15kHz DFT_16QAM BW=10MHz
HighChannel=142200 RB=1@51



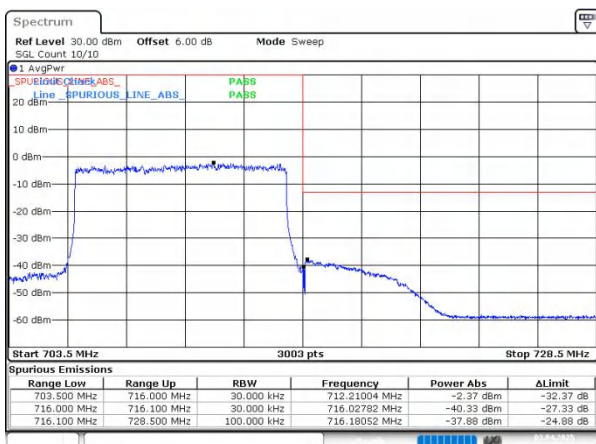
Date: 3.APR.2025 12:28:51



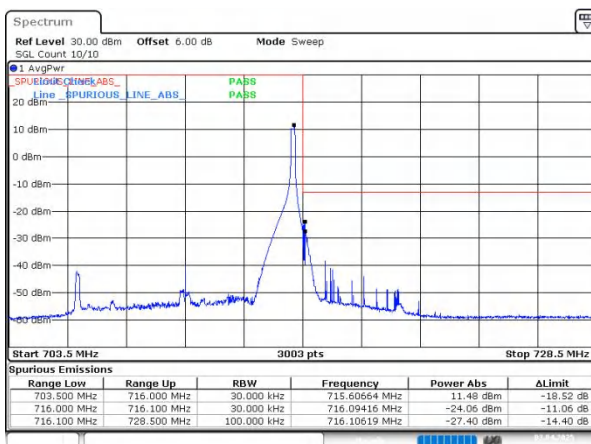
Date: 3.APR.2025 12:29:26

n12 SCS=15kHz DFT_16QAM BW=10MHz
HighChannel=142200 RB=50@0

n12 SCS=15kHz DFT_64QAM BW=10MHz
HighChannel=142200 RB=1@51



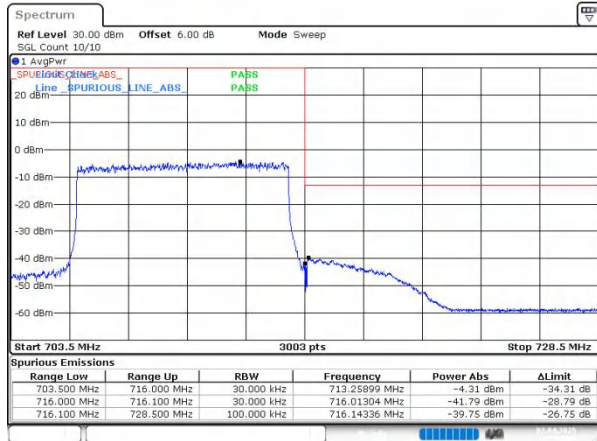
Date: 3.APR.2025 12:30:00



Date: 3.APR.2025 12:30:37

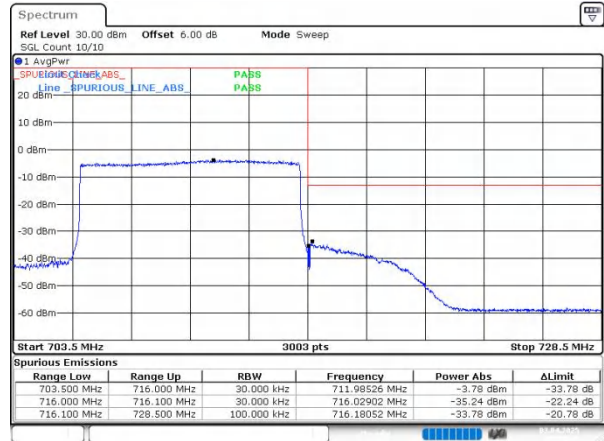
n12 SCS=15kHz DFT_64QAM BW=10MHz
HighChannel=142200 RB=50@0

n12 SCS=15kHz DFT_256QAM BW=10MHz
HighChannel=142200 RB=1@51



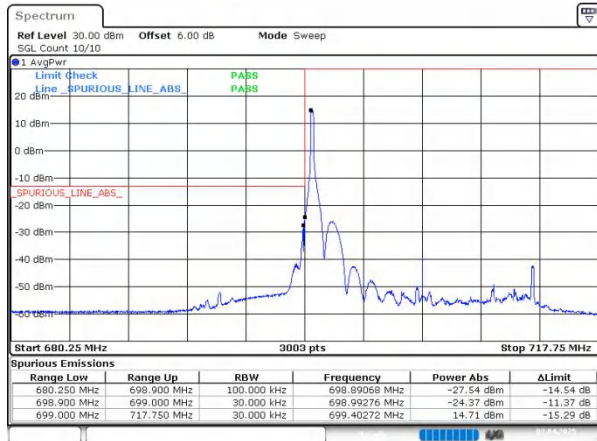
Date: 3.APR.2025 12:31:11

n12 SCS=15kHz DFT_256QAM BW=10MHz
HighChannel=142200 RB=50@0



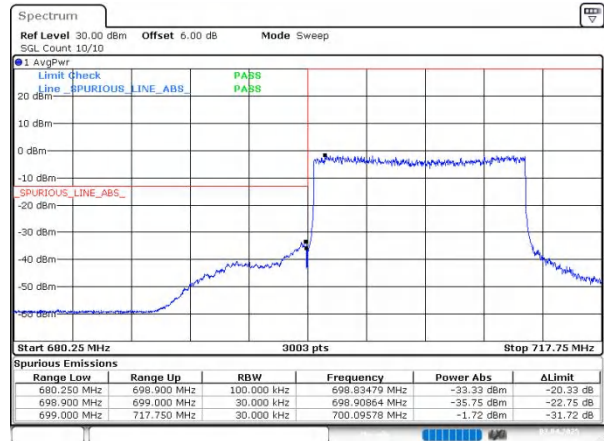
Date: 3.APR.2025 12:31:47

n12 SCS=15kHz CP_QPSK BW=10MHz HighChannel=142200
RB=52@0



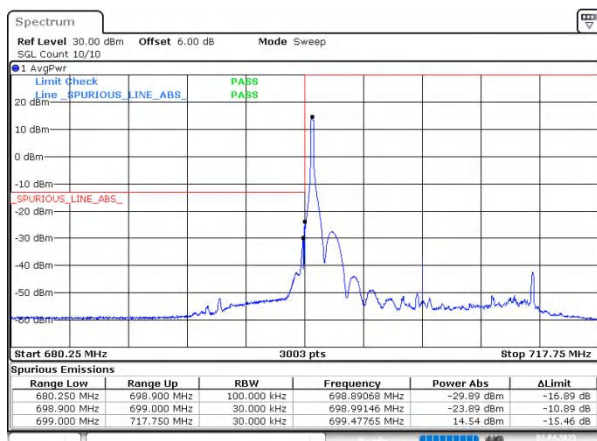
Date: 3.APR.2025 12:32:46

n12 SCS=15kHz DFT_BPSK BW=15MHz LowChannel=141300
RB=1@0



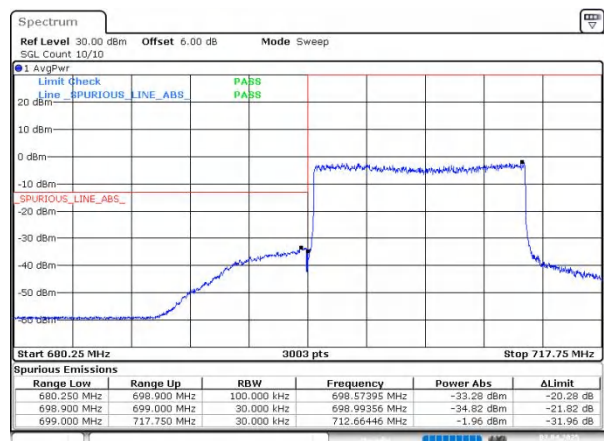
Date: 3.APR.2025 12:33:36

n12 SCS=15kHz DFT_BPSK BW=15MHz LowChannel=141300
RB=75@0



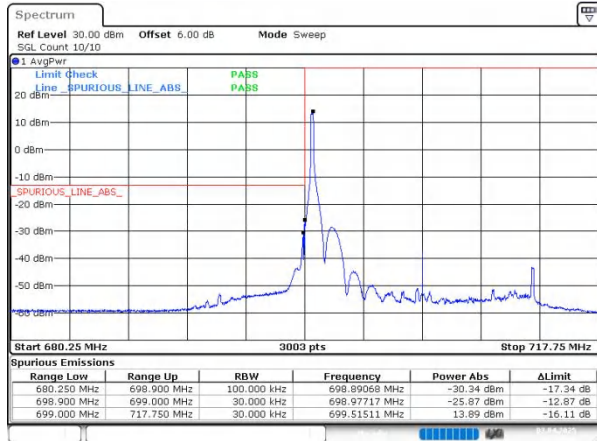
Date: 3.APR.2025 12:34:26

n12 SCS=15kHz DFT_QPSK BW=15MHz LowChannel=141300
RB=1@0



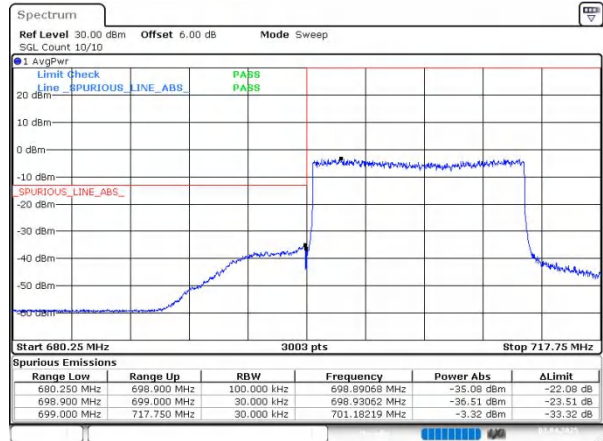
Date: 3.APR.2025 12:35:15

n12 SCS=15kHz DFT_QPSK BW=15MHz LowChannel=141300
RB=75@0



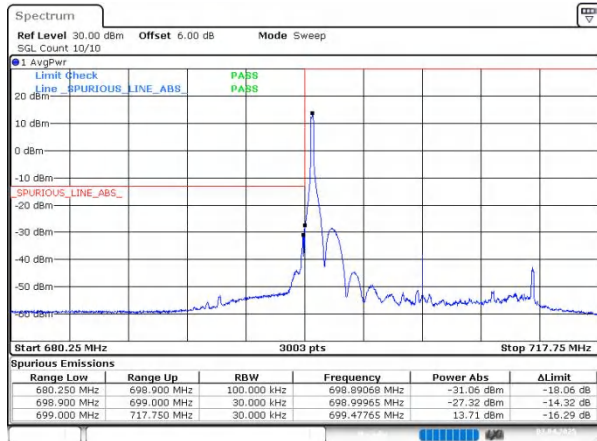
Date: 3.APR.2025 12:36:05

n12 SCS=15kHz DFT_16QAM BW=15MHz
LowChannel=141300 RB=1@0



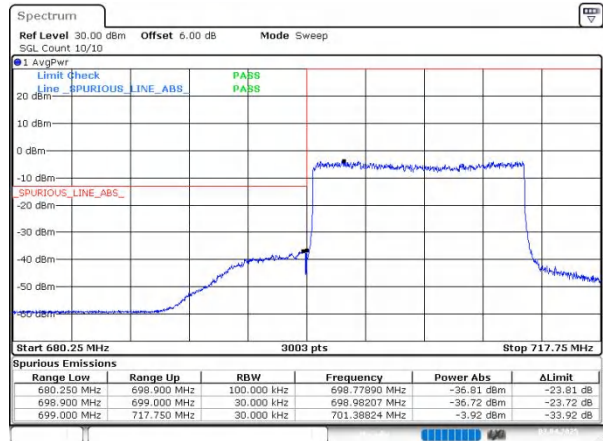
Date: 3.APR.2025 12:36:54

n12 SCS=15kHz DFT_16QAM BW=15MHz
LowChannel=141300 RB=75@0



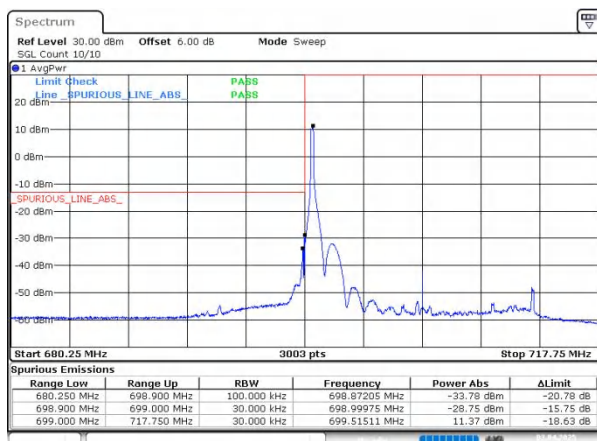
Date: 3.APR.2025 12:37:44

n12 SCS=15kHz DFT_64QAM BW=15MHz
LowChannel=141300 RB=1@0



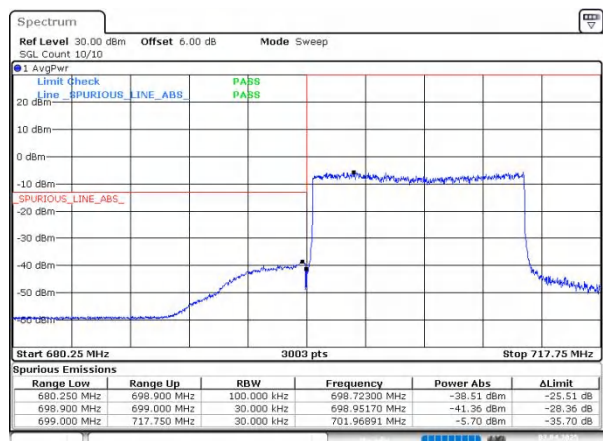
Date: 3.APR.2025 12:38:34

n12 SCS=15kHz DFT_64QAM BW=15MHz
LowChannel=141300 RB=75@0



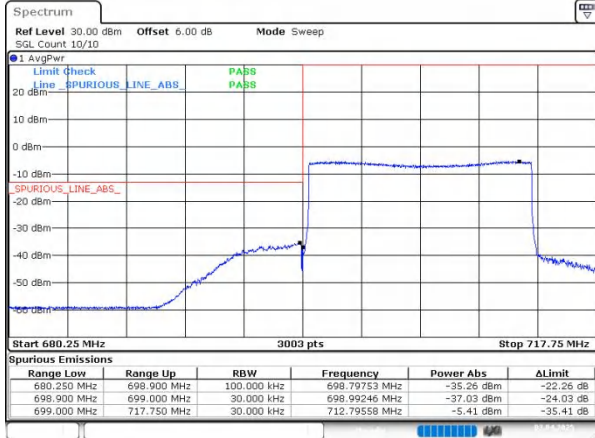
Date: 3.APR.2025 12:39:27

n12 SCS=15kHz DFT_256QAM BW=15MHz
LowChannel=141300 RB=1@0

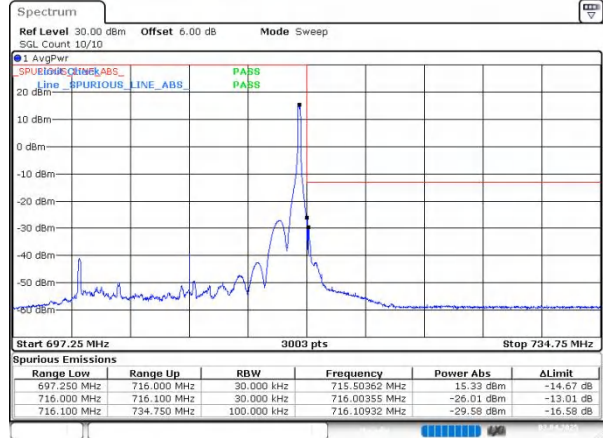


Date: 3.APR.2025 12:40:16

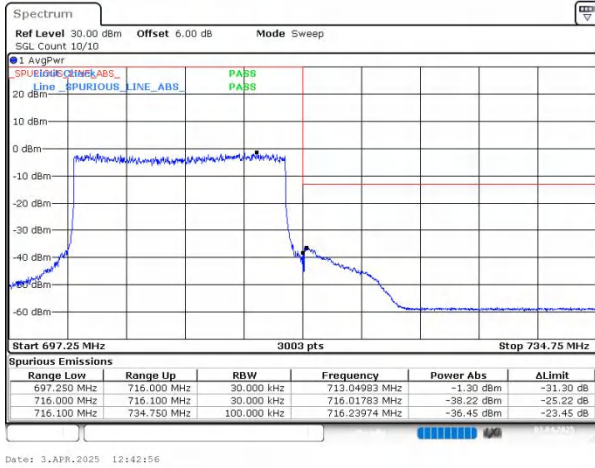
n12 SCS=15kHz DFT_256QAM BW=15MHz
LowChannel=141300 RB=75@0



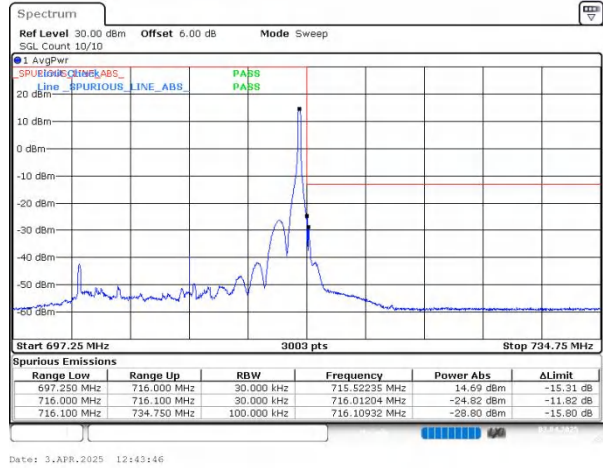
n12 SCS=15kHz CP_QPSK BW=15MHz LowChannel=141300
RB=79@0



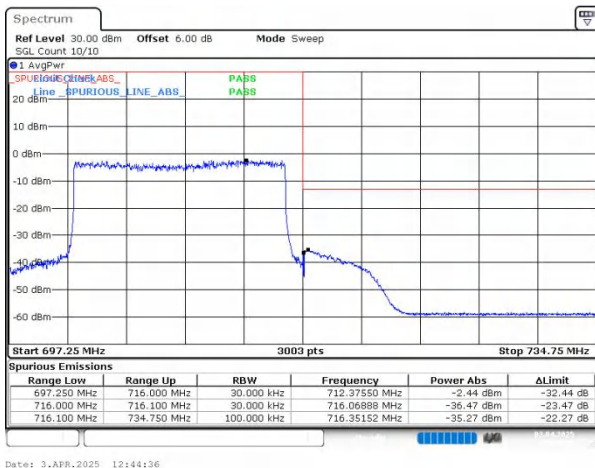
n12 SCS=15kHz DFT_BPSK BW=15MHz HighChannel=141700
RB=1@78



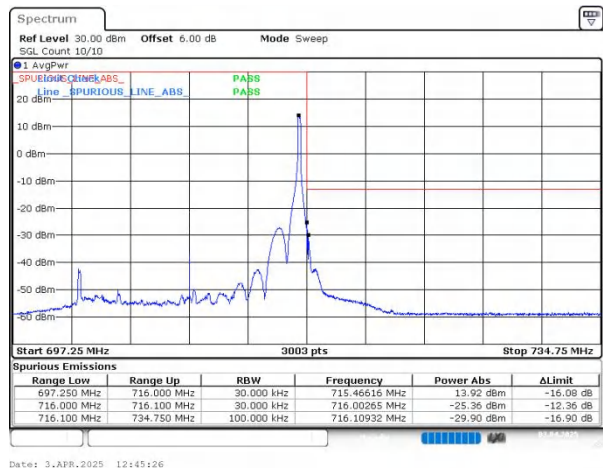
n12 SCS=15kHz DFT_BPSK BW=15MHz HighChannel=141700
RB=75@0



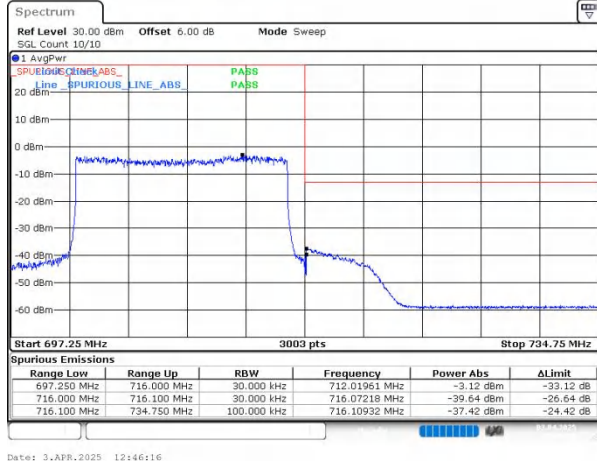
n12 SCS=15kHz DFT_QPSK BW=15MHz HighChannel=141700
RB=1@78



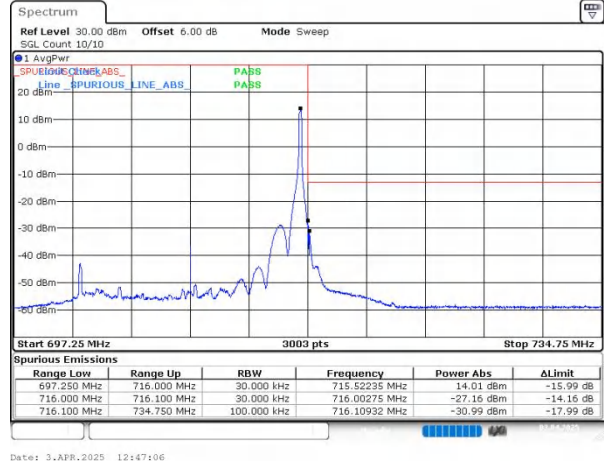
n12 SCS=15kHz DFT_QPSK BW=15MHz HighChannel=141700
RB=75@0



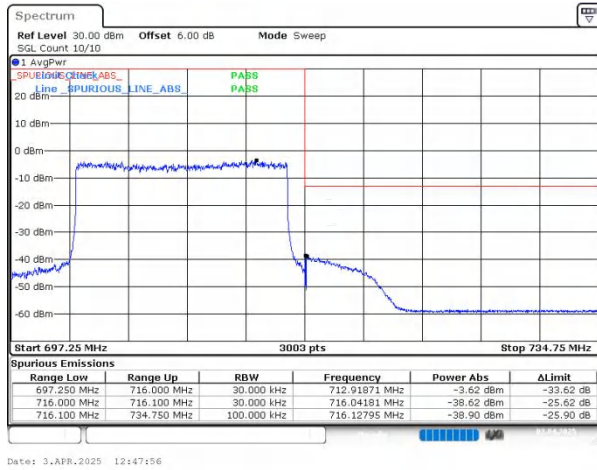
n12 SCS=15kHz DFT_16QAM BW=15MHz
HighChannel=141700 RB=1@78



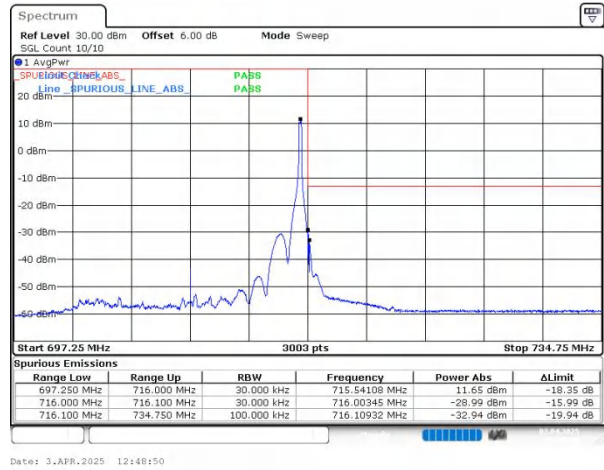
n12 SCS=15kHz DFT_16QAM BW=15MHz
HighChannel=141700 RB=75@0



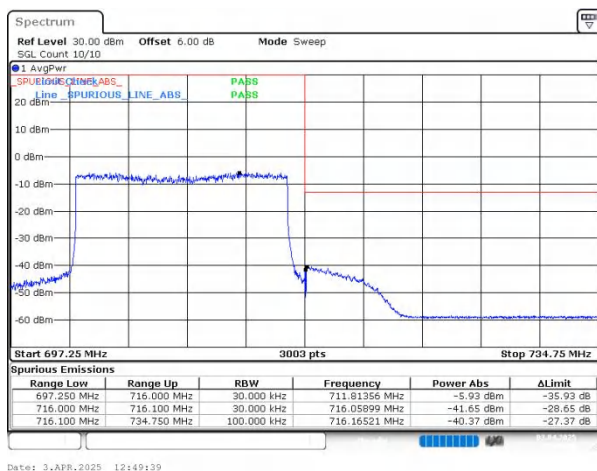
n12 SCS=15kHz DFT_64QAM BW=15MHz
HighChannel=141700 RB=1@78



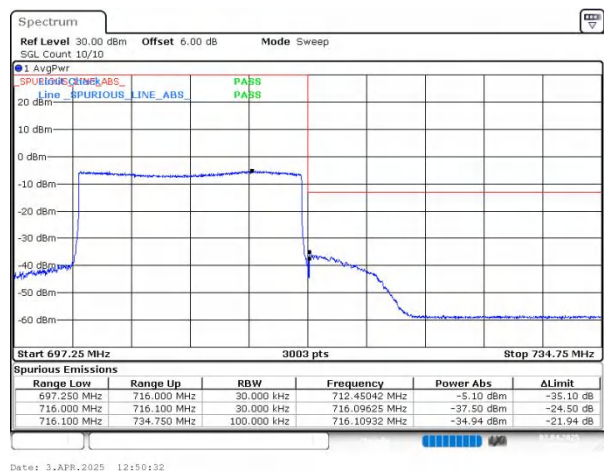
n12 SCS=15kHz DFT_64QAM BW=15MHz
HighChannel=141700 RB=75@0



n12 SCS=15kHz DFT_256QAM BW=15MHz
HighChannel=141700 RB=1@78

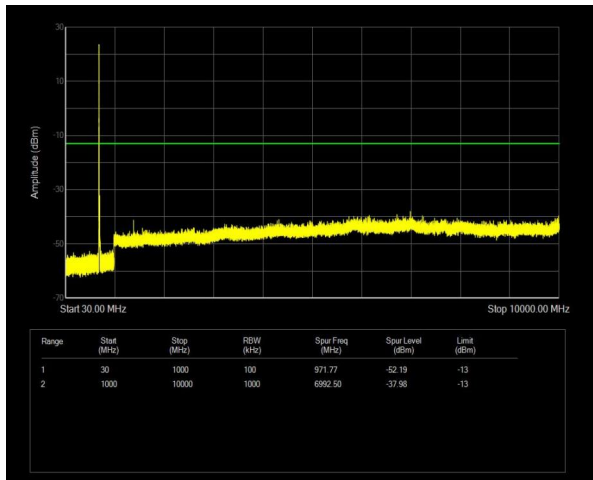


n12 SCS=15kHz DFT_256QAM BW=15MHz
HighChannel=141700 RB=75@0

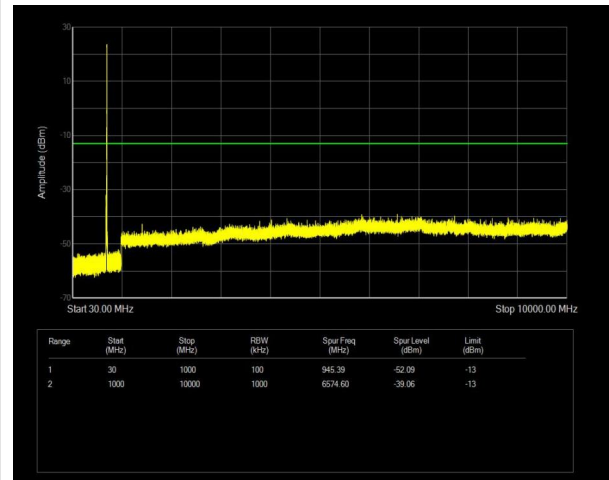
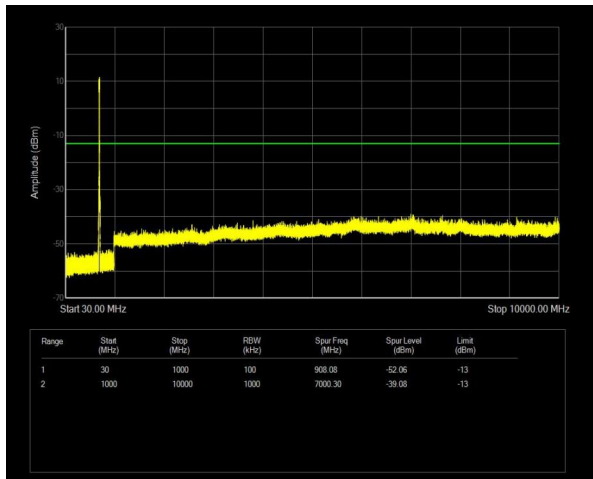
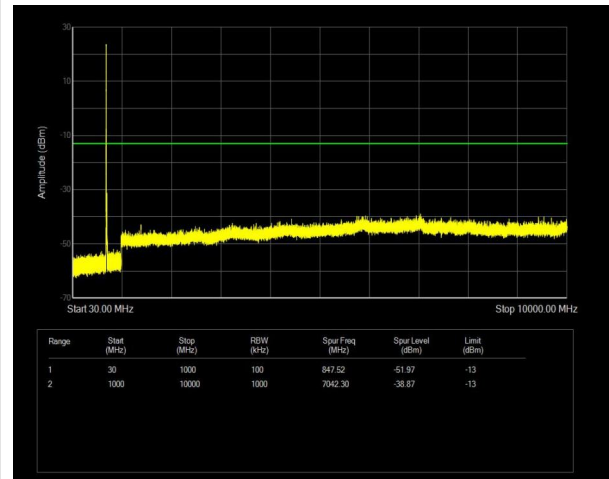
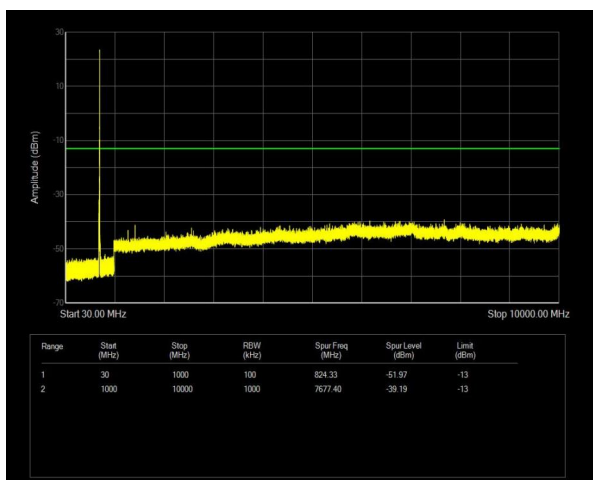
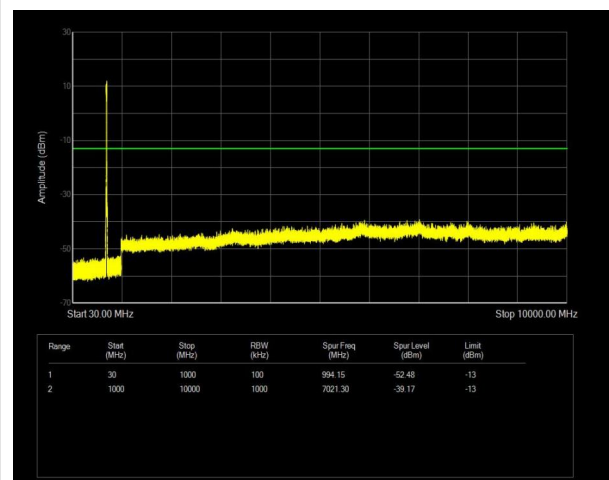


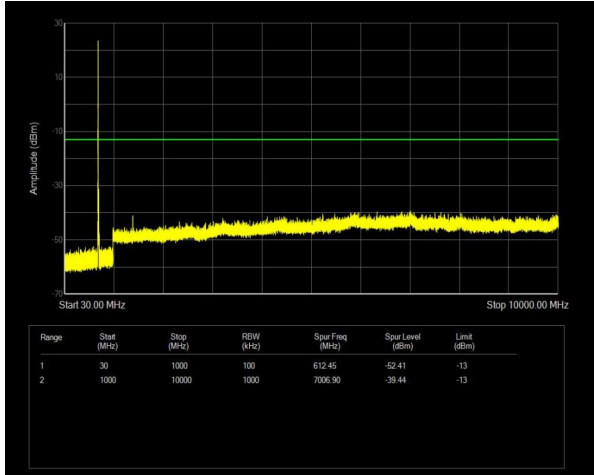
n12 SCS=15kHz CP_QPSK BW=15MHz HighChannel=141700
RB=79@0

6. Conducted Spurious Emissions

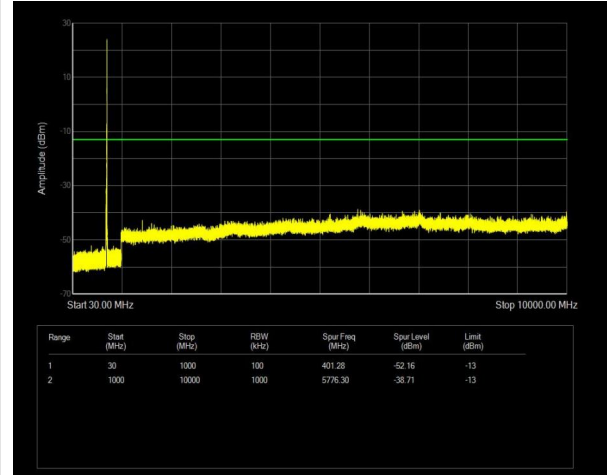
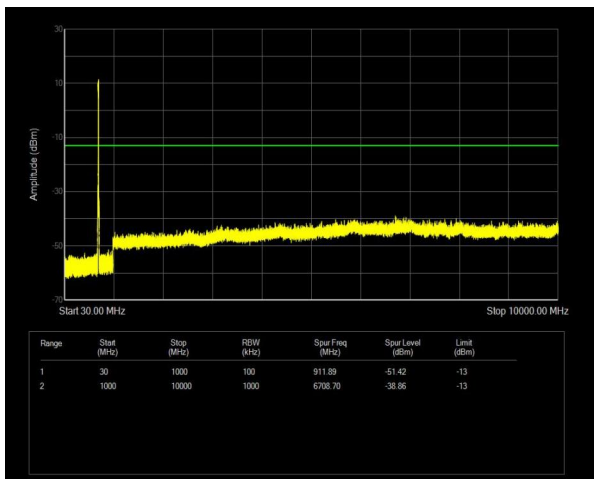


n12 SCS=15kHz DFT_BPSK BW=15MHz Channel=141300 RB=1@0


n12 SCS=15kHz DFT_BPSK BW=15MHz Channel=141300
RB=1@78

n12 SCS=15kHz DFT_BPSK BW=15MHz Channel=141300
RB=75@0

n12 SCS=15kHz DFT_BPSK BW=15MHz Channel=141500
RB=1@0

n12 SCS=15kHz DFT_BPSK BW=15MHz Channel=141500
RB=1@78

n12 SCS=15kHz DFT_BPSK BW=15MHz Channel=141500
RB=75@0



n12 SCS=15kHz DFT_BPSK BW=15MHz Channel=141700 RB=1@0


n12 SCS=15kHz DFT_BPSK BW=15MHz Channel=141700
RB=1@78

n12 SCS=15kHz DFT_BPSK BW=15MHz Channel=141700
RB=75@0

7. Radiated Spurious Emissions

n12 - DFT-s-OFDM - PI/2 BPSK - 15M - Middle Channel									
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	SPA. Reading (dBm)	S.G. Power (dBm)	Cable loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3735	-48.24	-13	-35.24	-56.75	-54.95	4.52	11.23	H	Pass
5760	-42.87	-13	-29.87	-56.65	-48.90	5.97	12.00	H	Pass
14565	-40.29	-13	-27.29	-66.85	-44.19	9.9	13.80	H	Pass
3735	-46.84	-13	-33.84	-55.41	-53.55	4.52	11.23	V	Pass
5760	-44.12	-13	-31.12	-57.63	-50.15	5.97	12.00	V	Pass
11100	-43.49	-13	-30.49	-68.21	-47.83	7.86	12.20	V	Pass

Note: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.