

Appendix D : Test Result - n5

1. Conducted Output Power And E.R.P.

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	GT - Lc (dB)	ERP (dBm)	ERP (mW)	ERP Limit (mW)	Verdict
n5	15	5	165300	25@0	DFT_BPSK	23.28	-3.1	20.18	104.23	7000	PASS
n5	15	5	165300	12@6	DFT_BPSK	23.74	-3.1	20.64	115.88	7000	PASS
n5	15	5	165300	1@1	DFT_BPSK	23.63	-3.1	20.53	112.98	7000	PASS
n5	15	5	165300	1@23	DFT_BPSK	23.64	-3.1	20.54	113.24	7000	PASS
n5	15	5	165300	25@0	DFT_QPSK	22.80	-3.1	19.7	93.33	7000	PASS
n5	15	5	165300	12@6	DFT_QPSK	23.87	-3.1	20.77	119.4	7000	PASS
n5	15	5	165300	1@1	DFT_QPSK	23.77	-3.1	20.67	116.68	7000	PASS
n5	15	5	165300	1@23	DFT_QPSK	23.70	-3.1	20.6	114.82	7000	PASS
n5	15	5	165300	25@0	DFT_16QAM	21.79	-3.1	18.69	73.96	7000	PASS
n5	15	5	165300	12@6	DFT_16QAM	22.74	-3.1	19.64	92.04	7000	PASS
n5	15	5	165300	1@1	DFT_16QAM	22.51	-3.1	19.41	87.3	7000	PASS
n5	15	5	165300	1@23	DFT_16QAM	22.51	-3.1	19.41	87.3	7000	PASS
n5	15	5	165300	25@0	DFT_64QAM	21.24	-3.1	18.14	65.16	7000	PASS
n5	15	5	165300	12@6	DFT_64QAM	21.29	-3.1	18.19	65.92	7000	PASS
n5	15	5	165300	1@1	DFT_64QAM	21.00	-3.1	17.9	61.66	7000	PASS
n5	15	5	165300	1@23	DFT_64QAM	21.01	-3.1	17.91	61.8	7000	PASS
n5	15	5	165300	25@0	DFT_256QAM	19.26	-3.1	16.16	41.3	7000	PASS
n5	15	5	165300	12@6	DFT_256QAM	19.21	-3.1	16.11	40.83	7000	PASS
n5	15	5	165300	1@1	DFT_256QAM	19.23	-3.1	16.13	41.02	7000	PASS
n5	15	5	165300	1@23	DFT_256QAM	19.22	-3.1	16.12	40.93	7000	PASS
n5	15	5	165300	25@0	CP_QPSK	20.73	-3.1	17.63	57.94	7000	PASS
n5	15	5	165300	13@6	CP_QPSK	22.29	-3.1	19.19	82.99	7000	PASS
n5	15	5	165300	1@1	CP_QPSK	22.28	-3.1	19.18	82.79	7000	PASS
n5	15	5	165300	1@23	CP_QPSK	22.26	-3.1	19.16	82.41	7000	PASS
n5	15	5	165300	25@0	CP_16QAM	20.70	-3.1	17.6	57.54	7000	PASS
n5	15	5	165300	13@6	CP_16QAM	21.75	-3.1	18.65	73.28	7000	PASS
n5	15	5	165300	1@1	CP_16QAM	21.74	-3.1	18.64	73.11	7000	PASS
n5	15	5	165300	1@23	CP_16QAM	21.83	-3.1	18.73	74.64	7000	PASS
n5	15	5	165300	25@0	CP_64QAM	20.29	-3.1	17.19	52.36	7000	PASS
n5	15	5	165300	13@6	CP_64QAM	20.20	-3.1	17.1	51.29	7000	PASS
n5	15	5	165300	1@1	CP_64QAM	20.19	-3.1	17.09	51.17	7000	PASS
n5	15	5	165300	1@23	CP_64QAM	20.24	-3.1	17.14	51.76	7000	PASS
n5	15	5	165300	25@0	CP_256QAM	17.28	-3.1	14.18	26.18	7000	PASS
n5	15	5	165300	13@6	CP_256QAM	17.34	-3.1	14.24	26.55	7000	PASS

n5	15	5	165300	1@1	CP_256QAM	17.45	-3.1	14.35	27.23	7000	PASS
n5	15	5	165300	1@23	CP_256QAM	17.44	-3.1	14.34	27.16	7000	PASS
n5	15	5	167300	25@0	DFT_BPSK	23.17	-3.1	20.07	101.62	7000	PASS
n5	15	5	167300	12@6	DFT_BPSK	23.70	-3.1	20.6	114.82	7000	PASS
n5	15	5	167300	1@1	DFT_BPSK	23.58	-3.1	20.48	111.69	7000	PASS
n5	15	5	167300	1@23	DFT_BPSK	23.57	-3.1	20.47	111.43	7000	PASS
n5	15	5	167300	25@0	DFT_QPSK	22.69	-3.1	19.59	90.99	7000	PASS
n5	15	5	167300	12@6	DFT_QPSK	23.76	-3.1	20.66	116.41	7000	PASS
n5	15	5	167300	1@1	DFT_QPSK	23.71	-3.1	20.61	115.08	7000	PASS
n5	15	5	167300	1@23	DFT_QPSK	23.64	-3.1	20.54	113.24	7000	PASS
n5	15	5	167300	25@0	DFT_16QAM	21.71	-3.1	18.61	72.61	7000	PASS
n5	15	5	167300	12@6	DFT_16QAM	22.69	-3.1	19.59	90.99	7000	PASS
n5	15	5	167300	1@1	DFT_16QAM	22.43	-3.1	19.33	85.7	7000	PASS
n5	15	5	167300	1@23	DFT_16QAM	22.39	-3.1	19.29	84.92	7000	PASS
n5	15	5	167300	25@0	DFT_64QAM	21.17	-3.1	18.07	64.12	7000	PASS
n5	15	5	167300	12@6	DFT_64QAM	21.19	-3.1	18.09	64.42	7000	PASS
n5	15	5	167300	1@1	DFT_64QAM	20.95	-3.1	17.85	60.95	7000	PASS
n5	15	5	167300	1@23	DFT_64QAM	21.01	-3.1	17.91	61.8	7000	PASS
n5	15	5	167300	25@0	DFT_256QAM	19.19	-3.1	16.09	40.64	7000	PASS
n5	15	5	167300	12@6	DFT_256QAM	19.17	-3.1	16.07	40.46	7000	PASS
n5	15	5	167300	1@1	DFT_256QAM	19.20	-3.1	16.1	40.74	7000	PASS
n5	15	5	167300	1@23	DFT_256QAM	19.16	-3.1	16.06	40.36	7000	PASS
n5	15	5	167300	25@0	CP_QPSK	20.69	-3.1	17.59	57.41	7000	PASS
n5	15	5	167300	13@6	CP_QPSK	22.25	-3.1	19.15	82.22	7000	PASS
n5	15	5	167300	1@1	CP_QPSK	22.19	-3.1	19.09	81.1	7000	PASS
n5	15	5	167300	1@23	CP_QPSK	22.22	-3.1	19.12	81.66	7000	PASS
n5	15	5	167300	25@0	CP_16QAM	20.68	-3.1	17.58	57.28	7000	PASS
n5	15	5	167300	13@6	CP_16QAM	21.66	-3.1	18.56	71.78	7000	PASS
n5	15	5	167300	1@1	CP_16QAM	21.81	-3.1	18.71	74.3	7000	PASS
n5	15	5	167300	1@23	CP_16QAM	21.80	-3.1	18.7	74.13	7000	PASS
n5	15	5	167300	25@0	CP_64QAM	20.24	-3.1	17.14	51.76	7000	PASS
n5	15	5	167300	13@6	CP_64QAM	20.14	-3.1	17.04	50.58	7000	PASS
n5	15	5	167300	1@1	CP_64QAM	20.19	-3.1	17.09	51.17	7000	PASS
n5	15	5	167300	1@23	CP_64QAM	20.16	-3.1	17.06	50.82	7000	PASS
n5	15	5	167300	25@0	CP_256QAM	17.27	-3.1	14.17	26.12	7000	PASS
n5	15	5	167300	13@6	CP_256QAM	17.27	-3.1	14.17	26.12	7000	PASS
n5	15	5	167300	1@1	CP_256QAM	17.39	-3.1	14.29	26.85	7000	PASS
n5	15	5	167300	1@23	CP_256QAM	17.40	-3.1	14.3	26.92	7000	PASS
n5	15	5	169300	25@0	DFT_BPSK	23.13	-3.1	20.03	100.69	7000	PASS
n5	15	5	169300	12@6	DFT_BPSK	23.56	-3.1	20.46	111.17	7000	PASS
n5	15	5	169300	1@1	DFT_BPSK	23.44	-3.1	20.34	108.14	7000	PASS
n5	15	5	169300	1@23	DFT_BPSK	23.42	-3.1	20.32	107.65	7000	PASS
n5	15	5	169300	25@0	DFT_QPSK	22.63	-3.1	19.53	89.74	7000	PASS

n5	15	5	169300	12@6	DFT_QPSK	23.62	-3.1	20.52	112.72	7000	PASS
n5	15	5	169300	1@1	DFT_QPSK	23.59	-3.1	20.49	111.94	7000	PASS
n5	15	5	169300	1@23	DFT_QPSK	23.61	-3.1	20.51	112.46	7000	PASS
n5	15	5	169300	25@0	DFT_16QAM	21.59	-3.1	18.49	70.63	7000	PASS
n5	15	5	169300	12@6	DFT_16QAM	22.54	-3.1	19.44	87.9	7000	PASS
n5	15	5	169300	1@1	DFT_16QAM	22.27	-3.1	19.17	82.6	7000	PASS
n5	15	5	169300	1@23	DFT_16QAM	22.36	-3.1	19.26	84.33	7000	PASS
n5	15	5	169300	25@0	DFT_64QAM	21.06	-3.1	17.96	62.52	7000	PASS
n5	15	5	169300	12@6	DFT_64QAM	21.08	-3.1	17.98	62.81	7000	PASS
n5	15	5	169300	1@1	DFT_64QAM	20.88	-3.1	17.78	59.98	7000	PASS
n5	15	5	169300	1@23	DFT_64QAM	20.90	-3.1	17.8	60.26	7000	PASS
n5	15	5	169300	25@0	DFT_256QAM	19.07	-3.1	15.97	39.54	7000	PASS
n5	15	5	169300	12@6	DFT_256QAM	19.03	-3.1	15.93	39.17	7000	PASS
n5	15	5	169300	1@1	DFT_256QAM	19.02	-3.1	15.92	39.08	7000	PASS
n5	15	5	169300	1@23	DFT_256QAM	19.06	-3.1	15.96	39.45	7000	PASS
n5	15	5	169300	25@0	CP_QPSK	20.55	-3.1	17.45	55.59	7000	PASS
n5	15	5	169300	13@6	CP_QPSK	22.12	-3.1	19.02	79.8	7000	PASS
n5	15	5	169300	1@1	CP_QPSK	22.15	-3.1	19.05	80.35	7000	PASS
n5	15	5	169300	1@23	CP_QPSK	22.13	-3.1	19.03	79.98	7000	PASS
n5	15	5	169300	25@0	CP_16QAM	20.53	-3.1	17.43	55.34	7000	PASS
n5	15	5	169300	13@6	CP_16QAM	21.57	-3.1	18.47	70.31	7000	PASS
n5	15	5	169300	1@1	CP_16QAM	21.71	-3.1	18.61	72.61	7000	PASS
n5	15	5	169300	1@23	CP_16QAM	21.69	-3.1	18.59	72.28	7000	PASS
n5	15	5	169300	25@0	CP_64QAM	20.13	-3.1	17.03	50.47	7000	PASS
n5	15	5	169300	13@6	CP_64QAM	19.98	-3.1	16.88	48.75	7000	PASS
n5	15	5	169300	1@1	CP_64QAM	20.11	-3.1	17.01	50.23	7000	PASS
n5	15	5	169300	1@23	CP_64QAM	20.11	-3.1	17.01	50.23	7000	PASS
n5	15	5	169300	25@0	CP_256QAM	17.12	-3.1	14.02	25.23	7000	PASS
n5	15	5	169300	13@6	CP_256QAM	17.16	-3.1	14.06	25.47	7000	PASS
n5	15	5	169300	1@1	CP_256QAM	17.28	-3.1	14.18	26.18	7000	PASS
n5	15	5	169300	1@23	CP_256QAM	17.19	-3.1	14.09	25.64	7000	PASS
n5	15	10	165800	50@0	DFT_BPSK	23.07	-3.1	19.97	99.31	7000	PASS
n5	15	10	165800	25@12	DFT_BPSK	23.63	-3.1	20.53	112.98	7000	PASS
n5	15	10	165800	1@1	DFT_BPSK	23.42	-3.1	20.32	107.65	7000	PASS
n5	15	10	165800	1@50	DFT_BPSK	23.46	-3.1	20.36	108.64	7000	PASS
n5	15	10	165800	50@0	DFT_QPSK	22.56	-3.1	19.46	88.31	7000	PASS
n5	15	10	165800	25@12	DFT_QPSK	23.61	-3.1	20.51	112.46	7000	PASS
n5	15	10	165800	1@1	DFT_QPSK	23.54	-3.1	20.44	110.66	7000	PASS
n5	15	10	165800	1@50	DFT_QPSK	23.49	-3.1	20.39	109.4	7000	PASS
n5	15	10	165800	50@0	DFT_16QAM	21.62	-3.1	18.52	71.12	7000	PASS
n5	15	10	165800	25@12	DFT_16QAM	22.62	-3.1	19.52	89.54	7000	PASS
n5	15	10	165800	1@1	DFT_16QAM	22.30	-3.1	19.2	83.18	7000	PASS
n5	15	10	165800	1@50	DFT_16QAM	22.32	-3.1	19.22	83.56	7000	PASS

n5	15	10	165800	50@0	DFT_64QAM	21.13	-3.1	18.03	63.53	7000	PASS
n5	15	10	165800	25@12	DFT_64QAM	21.12	-3.1	18.02	63.39	7000	PASS
n5	15	10	165800	1@1	DFT_64QAM	20.84	-3.1	17.74	59.43	7000	PASS
n5	15	10	165800	1@50	DFT_64QAM	20.79	-3.1	17.69	58.75	7000	PASS
n5	15	10	165800	50@0	DFT_256QAM	19.03	-3.1	15.93	39.17	7000	PASS
n5	15	10	165800	25@12	DFT_256QAM	19.11	-3.1	16.01	39.9	7000	PASS
n5	15	10	165800	1@1	DFT_256QAM	19.06	-3.1	15.96	39.45	7000	PASS
n5	15	10	165800	1@50	DFT_256QAM	19.03	-3.1	15.93	39.17	7000	PASS
n5	15	10	165800	52@0	CP_QPSK	20.48	-3.1	17.38	54.7	7000	PASS
n5	15	10	165800	26@13	CP_QPSK	22.08	-3.1	18.98	79.07	7000	PASS
n5	15	10	165800	1@1	CP_QPSK	22.12	-3.1	19.02	79.8	7000	PASS
n5	15	10	165800	1@50	CP_QPSK	22.10	-3.1	19	79.43	7000	PASS
n5	15	10	165800	52@0	CP_16QAM	20.50	-3.1	17.4	54.95	7000	PASS
n5	15	10	165800	26@13	CP_16QAM	21.55	-3.1	18.45	69.98	7000	PASS
n5	15	10	165800	1@1	CP_16QAM	21.65	-3.1	18.55	71.61	7000	PASS
n5	15	10	165800	1@50	CP_16QAM	21.61	-3.1	18.51	70.96	7000	PASS
n5	15	10	165800	52@0	CP_64QAM	20.03	-3.1	16.93	49.32	7000	PASS
n5	15	10	165800	26@13	CP_64QAM	20.02	-3.1	16.92	49.2	7000	PASS
n5	15	10	165800	1@1	CP_64QAM	20.09	-3.1	16.99	50	7000	PASS
n5	15	10	165800	1@50	CP_64QAM	20.04	-3.1	16.94	49.43	7000	PASS
n5	15	10	165800	52@0	CP_256QAM	17.17	-3.1	14.07	25.53	7000	PASS
n5	15	10	165800	26@13	CP_256QAM	17.11	-3.1	14.01	25.18	7000	PASS
n5	15	10	165800	1@1	CP_256QAM	17.24	-3.1	14.14	25.94	7000	PASS
n5	15	10	165800	1@50	CP_256QAM	17.22	-3.1	14.12	25.82	7000	PASS
n5	15	10	167300	50@0	DFT_BPSK	23.04	-3.1	19.94	98.63	7000	PASS
n5	15	10	167300	25@12	DFT_BPSK	23.52	-3.1	20.42	110.15	7000	PASS
n5	15	10	167300	1@1	DFT_BPSK	23.40	-3.1	20.3	107.15	7000	PASS
n5	15	10	167300	1@50	DFT_BPSK	23.36	-3.1	20.26	106.17	7000	PASS
n5	15	10	167300	50@0	DFT_QPSK	22.58	-3.1	19.48	88.72	7000	PASS
n5	15	10	167300	25@12	DFT_QPSK	23.53	-3.1	20.43	110.41	7000	PASS
n5	15	10	167300	1@1	DFT_QPSK	23.51	-3.1	20.41	109.9	7000	PASS
n5	15	10	167300	1@50	DFT_QPSK	23.41	-3.1	20.31	107.4	7000	PASS
n5	15	10	167300	50@0	DFT_16QAM	21.56	-3.1	18.46	70.15	7000	PASS
n5	15	10	167300	25@12	DFT_16QAM	22.53	-3.1	19.43	87.7	7000	PASS
n5	15	10	167300	1@1	DFT_16QAM	22.28	-3.1	19.18	82.79	7000	PASS
n5	15	10	167300	1@50	DFT_16QAM	22.15	-3.1	19.05	80.35	7000	PASS
n5	15	10	167300	50@0	DFT_64QAM	21.08	-3.1	17.98	62.81	7000	PASS
n5	15	10	167300	25@12	DFT_64QAM	21.00	-3.1	17.9	61.66	7000	PASS
n5	15	10	167300	1@1	DFT_64QAM	20.78	-3.1	17.68	58.61	7000	PASS
n5	15	10	167300	1@50	DFT_64QAM	20.65	-3.1	17.55	56.89	7000	PASS
n5	15	10	167300	50@0	DFT_256QAM	19.02	-3.1	15.92	39.08	7000	PASS
n5	15	10	167300	25@12	DFT_256QAM	19.03	-3.1	15.93	39.17	7000	PASS
n5	15	10	167300	1@1	DFT_256QAM	19.02	-3.1	15.92	39.08	7000	PASS

n5	15	10	167300	1@50	DFT_256QAM	18.98	-3.1	15.88	38.73	7000	PASS
n5	15	10	167300	52@0	CP_QPSK	20.47	-3.1	17.37	54.58	7000	PASS
n5	15	10	167300	26@13	CP_QPSK	22.03	-3.1	18.93	78.16	7000	PASS
n5	15	10	167300	1@1	CP_QPSK	22.06	-3.1	18.96	78.7	7000	PASS
n5	15	10	167300	1@50	CP_QPSK	21.97	-3.1	18.87	77.09	7000	PASS
n5	15	10	167300	52@0	CP_16QAM	20.51	-3.1	17.41	55.08	7000	PASS
n5	15	10	167300	26@13	CP_16QAM	21.54	-3.1	18.44	69.82	7000	PASS
n5	15	10	167300	1@1	CP_16QAM	21.63	-3.1	18.53	71.29	7000	PASS
n5	15	10	167300	1@50	CP_16QAM	21.48	-3.1	18.38	68.87	7000	PASS
n5	15	10	167300	52@0	CP_64QAM	20.02	-3.1	16.92	49.2	7000	PASS
n5	15	10	167300	26@13	CP_64QAM	19.97	-3.1	16.87	48.64	7000	PASS
n5	15	10	167300	1@1	CP_64QAM	19.99	-3.1	16.89	48.87	7000	PASS
n5	15	10	167300	1@50	CP_64QAM	19.95	-3.1	16.85	48.42	7000	PASS
n5	15	10	167300	52@0	CP_256QAM	17.05	-3.1	13.95	24.83	7000	PASS
n5	15	10	167300	26@13	CP_256QAM	17.10	-3.1	14	25.12	7000	PASS
n5	15	10	167300	1@1	CP_256QAM	17.21	-3.1	14.11	25.76	7000	PASS
n5	15	10	167300	1@50	CP_256QAM	17.15	-3.1	14.05	25.41	7000	PASS
n5	15	10	168800	50@0	DFT_BPSK	22.95	-3.1	19.85	96.61	7000	PASS
n5	15	10	168800	25@12	DFT_BPSK	23.49	-3.1	20.39	109.4	7000	PASS
n5	15	10	168800	1@1	DFT_BPSK	23.35	-3.1	20.25	105.93	7000	PASS
n5	15	10	168800	1@50	DFT_BPSK	23.27	-3.1	20.17	103.99	7000	PASS
n5	15	10	168800	50@0	DFT_QPSK	22.48	-3.1	19.38	86.7	7000	PASS
n5	15	10	168800	25@12	DFT_QPSK	23.50	-3.1	20.4	109.65	7000	PASS
n5	15	10	168800	1@1	DFT_QPSK	23.40	-3.1	20.3	107.15	7000	PASS
n5	15	10	168800	1@50	DFT_QPSK	23.39	-3.1	20.29	106.91	7000	PASS
n5	15	10	168800	50@0	DFT_16QAM	21.51	-3.1	18.41	69.34	7000	PASS
n5	15	10	168800	25@12	DFT_16QAM	22.49	-3.1	19.39	86.9	7000	PASS
n5	15	10	168800	1@1	DFT_16QAM	22.20	-3.1	19.1	81.28	7000	PASS
n5	15	10	168800	1@50	DFT_16QAM	22.15	-3.1	19.05	80.35	7000	PASS
n5	15	10	168800	50@0	DFT_64QAM	21.05	-3.1	17.95	62.37	7000	PASS
n5	15	10	168800	25@12	DFT_64QAM	20.93	-3.1	17.83	60.67	7000	PASS
n5	15	10	168800	1@1	DFT_64QAM	20.72	-3.1	17.62	57.81	7000	PASS
n5	15	10	168800	1@50	DFT_64QAM	20.73	-3.1	17.63	57.94	7000	PASS
n5	15	10	168800	50@0	DFT_256QAM	19.00	-3.1	15.9	38.9	7000	PASS
n5	15	10	168800	25@12	DFT_256QAM	18.94	-3.1	15.84	38.37	7000	PASS
n5	15	10	168800	1@1	DFT_256QAM	19.02	-3.1	15.92	39.08	7000	PASS
n5	15	10	168800	1@50	DFT_256QAM	18.94	-3.1	15.84	38.37	7000	PASS
n5	15	10	168800	52@0	CP_QPSK	20.43	-3.1	17.33	54.08	7000	PASS
n5	15	10	168800	26@13	CP_QPSK	21.90	-3.1	18.8	75.86	7000	PASS
n5	15	10	168800	1@1	CP_QPSK	22.01	-3.1	18.91	77.8	7000	PASS
n5	15	10	168800	1@50	CP_QPSK	21.96	-3.1	18.86	76.91	7000	PASS
n5	15	10	168800	52@0	CP_16QAM	20.45	-3.1	17.35	54.33	7000	PASS
n5	15	10	168800	26@13	CP_16QAM	21.40	-3.1	18.3	67.61	7000	PASS

n5	15	10	168800	1@1	CP_16QAM	21.53	-3.1	18.43	69.66	7000	PASS
n5	15	10	168800	1@50	CP_16QAM	21.49	-3.1	18.39	69.02	7000	PASS
n5	15	10	168800	52@0	CP_64QAM	19.97	-3.1	16.87	48.64	7000	PASS
n5	15	10	168800	26@13	CP_64QAM	19.90	-3.1	16.8	47.86	7000	PASS
n5	15	10	168800	1@1	CP_64QAM	19.94	-3.1	16.84	48.31	7000	PASS
n5	15	10	168800	1@50	CP_64QAM	19.92	-3.1	16.82	48.08	7000	PASS
n5	15	10	168800	52@0	CP_256QAM	17.03	-3.1	13.93	24.72	7000	PASS
n5	15	10	168800	26@13	CP_256QAM	17.01	-3.1	13.91	24.6	7000	PASS
n5	15	10	168800	1@1	CP_256QAM	17.14	-3.1	14.04	25.35	7000	PASS
n5	15	10	168800	1@50	CP_256QAM	16.94	-3.1	13.84	24.21	7000	PASS
n5	15	15	166300	75@0	DFT_BPSK	23.22	-3.1	20.12	102.8	7000	PASS
n5	15	15	166300	36@18	DFT_BPSK	23.79	-3.1	20.69	117.22	7000	PASS
n5	15	15	166300	1@1	DFT_BPSK	23.61	-3.1	20.51	112.46	7000	PASS
n5	15	15	166300	1@77	DFT_BPSK	23.50	-3.1	20.4	109.65	7000	PASS
n5	15	15	166300	75@0	DFT_QPSK	22.80	-3.1	19.7	93.33	7000	PASS
n5	15	15	166300	36@18	DFT_QPSK	23.83	-3.1	20.73	118.3	7000	PASS
n5	15	15	166300	1@1	DFT_QPSK	23.70	-3.1	20.6	114.82	7000	PASS
n5	15	15	166300	1@77	DFT_QPSK	23.67	-3.1	20.57	114.02	7000	PASS
n5	15	15	166300	75@0	DFT_16QAM	21.73	-3.1	18.63	72.95	7000	PASS
n5	15	15	166300	36@18	DFT_16QAM	22.80	-3.1	19.7	93.33	7000	PASS
n5	15	15	166300	1@1	DFT_16QAM	22.42	-3.1	19.32	85.51	7000	PASS
n5	15	15	166300	1@77	DFT_16QAM	22.38	-3.1	19.28	84.72	7000	PASS
n5	15	15	166300	75@0	DFT_64QAM	21.21	-3.1	18.11	64.71	7000	PASS
n5	15	15	166300	36@18	DFT_64QAM	21.31	-3.1	18.21	66.22	7000	PASS
n5	15	15	166300	1@1	DFT_64QAM	21.02	-3.1	17.92	61.94	7000	PASS
n5	15	15	166300	1@77	DFT_64QAM	20.97	-3.1	17.87	61.24	7000	PASS
n5	15	15	166300	75@0	DFT_256QAM	19.20	-3.1	16.1	40.74	7000	PASS
n5	15	15	166300	36@18	DFT_256QAM	19.26	-3.1	16.16	41.3	7000	PASS
n5	15	15	166300	1@1	DFT_256QAM	19.19	-3.1	16.09	40.64	7000	PASS
n5	15	15	166300	1@77	DFT_256QAM	19.16	-3.1	16.06	40.36	7000	PASS
n5	15	15	166300	79@0	CP_QPSK	20.74	-3.1	17.64	58.08	7000	PASS
n5	15	15	166300	39@19	CP_QPSK	22.25	-3.1	19.15	82.22	7000	PASS
n5	15	15	166300	1@1	CP_QPSK	22.31	-3.1	19.21	83.37	7000	PASS
n5	15	15	166300	1@77	CP_QPSK	22.27	-3.1	19.17	82.6	7000	PASS
n5	15	15	166300	79@0	CP_16QAM	20.68	-3.1	17.58	57.28	7000	PASS
n5	15	15	166300	39@19	CP_16QAM	21.70	-3.1	18.6	72.44	7000	PASS
n5	15	15	166300	1@1	CP_16QAM	21.79	-3.1	18.69	73.96	7000	PASS
n5	15	15	166300	1@77	CP_16QAM	21.76	-3.1	18.66	73.45	7000	PASS
n5	15	15	166300	79@0	CP_64QAM	20.22	-3.1	17.12	51.52	7000	PASS
n5	15	15	166300	39@19	CP_64QAM	20.20	-3.1	17.1	51.29	7000	PASS
n5	15	15	166300	1@1	CP_64QAM	20.24	-3.1	17.14	51.76	7000	PASS
n5	15	15	166300	1@77	CP_64QAM	20.20	-3.1	17.1	51.29	7000	PASS
n5	15	15	166300	79@0	CP_256QAM	17.28	-3.1	14.18	26.18	7000	PASS

n5	15	15	166300	39@19	CP_256QAM	17.41	-3.1	14.31	26.98	7000	PASS
n5	15	15	166300	1@1	CP_256QAM	17.43	-3.1	14.33	27.1	7000	PASS
n5	15	15	166300	1@77	CP_256QAM	17.38	-3.1	14.28	26.79	7000	PASS
n5	15	15	167300	75@0	DFT_BPSK	23.14	-3.1	20.04	100.93	7000	PASS
n5	15	15	167300	36@18	DFT_BPSK	23.75	-3.1	20.65	116.14	7000	PASS
n5	15	15	167300	1@1	DFT_BPSK	23.59	-3.1	20.49	111.94	7000	PASS
n5	15	15	167300	1@77	DFT_BPSK	23.41	-3.1	20.31	107.4	7000	PASS
n5	15	15	167300	75@0	DFT_QPSK	22.75	-3.1	19.65	92.26	7000	PASS
n5	15	15	167300	36@18	DFT_QPSK	23.79	-3.1	20.69	117.22	7000	PASS
n5	15	15	167300	1@1	DFT_QPSK	23.70	-3.1	20.6	114.82	7000	PASS
n5	15	15	167300	1@77	DFT_QPSK	23.57	-3.1	20.47	111.43	7000	PASS
n5	15	15	167300	75@0	DFT_16QAM	21.70	-3.1	18.6	72.44	7000	PASS
n5	15	15	167300	36@18	DFT_16QAM	22.76	-3.1	19.66	92.47	7000	PASS
n5	15	15	167300	1@1	DFT_16QAM	22.39	-3.1	19.29	84.92	7000	PASS
n5	15	15	167300	1@77	DFT_16QAM	22.27	-3.1	19.17	82.6	7000	PASS
n5	15	15	167300	75@0	DFT_64QAM	21.18	-3.1	18.08	64.27	7000	PASS
n5	15	15	167300	36@18	DFT_64QAM	21.21	-3.1	18.11	64.71	7000	PASS
n5	15	15	167300	1@1	DFT_64QAM	20.95	-3.1	17.85	60.95	7000	PASS
n5	15	15	167300	1@77	DFT_64QAM	20.79	-3.1	17.69	58.75	7000	PASS
n5	15	15	167300	75@0	DFT_256QAM	19.18	-3.1	16.08	40.55	7000	PASS
n5	15	15	167300	36@18	DFT_256QAM	19.23	-3.1	16.13	41.02	7000	PASS
n5	15	15	167300	1@1	DFT_256QAM	19.19	-3.1	16.09	40.64	7000	PASS
n5	15	15	167300	1@77	DFT_256QAM	19.07	-3.1	15.97	39.54	7000	PASS
n5	15	15	167300	79@0	CP_QPSK	20.69	-3.1	17.59	57.41	7000	PASS
n5	15	15	167300	39@19	CP_QPSK	22.25	-3.1	19.15	82.22	7000	PASS
n5	15	15	167300	1@1	CP_QPSK	22.27	-3.1	19.17	82.6	7000	PASS
n5	15	15	167300	1@77	CP_QPSK	22.14	-3.1	19.04	80.17	7000	PASS
n5	15	15	167300	79@0	CP_16QAM	20.63	-3.1	17.53	56.62	7000	PASS
n5	15	15	167300	39@19	CP_16QAM	21.65	-3.1	18.55	71.61	7000	PASS
n5	15	15	167300	1@1	CP_16QAM	21.73	-3.1	18.63	72.95	7000	PASS
n5	15	15	167300	1@77	CP_16QAM	21.65	-3.1	18.55	71.61	7000	PASS
n5	15	15	167300	79@0	CP_64QAM	20.18	-3.1	17.08	51.05	7000	PASS
n5	15	15	167300	39@19	CP_64QAM	20.22	-3.1	17.12	51.52	7000	PASS
n5	15	15	167300	1@1	CP_64QAM	20.20	-3.1	17.1	51.29	7000	PASS
n5	15	15	167300	1@77	CP_64QAM	20.08	-3.1	16.98	49.89	7000	PASS
n5	15	15	167300	79@0	CP_256QAM	17.31	-3.1	14.21	26.36	7000	PASS
n5	15	15	167300	39@19	CP_256QAM	17.36	-3.1	14.26	26.67	7000	PASS
n5	15	15	167300	1@1	CP_256QAM	17.39	-3.1	14.29	26.85	7000	PASS
n5	15	15	167300	1@77	CP_256QAM	17.28	-3.1	14.18	26.18	7000	PASS
n5	15	15	168300	75@0	DFT_BPSK	23.12	-3.1	20.02	100.46	7000	PASS
n5	15	15	168300	36@18	DFT_BPSK	23.70	-3.1	20.6	114.82	7000	PASS
n5	15	15	168300	1@1	DFT_BPSK	23.54	-3.1	20.44	110.66	7000	PASS
n5	15	15	168300	1@77	DFT_BPSK	23.43	-3.1	20.33	107.89	7000	PASS

n5	15	15	168300	75@0	DFT_QPSK	22.68	-3.1	19.58	90.78	7000	PASS
n5	15	15	168300	36@18	DFT_QPSK	23.74	-3.1	20.64	115.88	7000	PASS
n5	15	15	168300	1@1	DFT_QPSK	23.62	-3.1	20.52	112.72	7000	PASS
n5	15	15	168300	1@77	DFT_QPSK	23.53	-3.1	20.43	110.41	7000	PASS
n5	15	15	168300	75@0	DFT_16QAM	21.68	-3.1	18.58	72.11	7000	PASS
n5	15	15	168300	36@18	DFT_16QAM	22.71	-3.1	19.61	91.41	7000	PASS
n5	15	15	168300	1@1	DFT_16QAM	22.41	-3.1	19.31	85.31	7000	PASS
n5	15	15	168300	1@77	DFT_16QAM	22.29	-3.1	19.19	82.99	7000	PASS
n5	15	15	168300	75@0	DFT_64QAM	21.18	-3.1	18.08	64.27	7000	PASS
n5	15	15	168300	36@18	DFT_64QAM	21.20	-3.1	18.1	64.57	7000	PASS
n5	15	15	168300	1@1	DFT_64QAM	20.92	-3.1	17.82	60.53	7000	PASS
n5	15	15	168300	1@77	DFT_64QAM	20.83	-3.1	17.73	59.29	7000	PASS
n5	15	15	168300	75@0	DFT_256QAM	19.12	-3.1	16.02	39.99	7000	PASS
n5	15	15	168300	36@18	DFT_256QAM	19.17	-3.1	16.07	40.46	7000	PASS
n5	15	15	168300	1@1	DFT_256QAM	19.13	-3.1	16.03	40.09	7000	PASS
n5	15	15	168300	1@77	DFT_256QAM	19.04	-3.1	15.94	39.26	7000	PASS
n5	15	15	168300	79@0	CP_QPSK	20.58	-3.1	17.48	55.98	7000	PASS
n5	15	15	168300	39@19	CP_QPSK	22.18	-3.1	19.08	80.91	7000	PASS
n5	15	15	168300	1@1	CP_QPSK	22.21	-3.1	19.11	81.47	7000	PASS
n5	15	15	168300	1@77	CP_QPSK	22.13	-3.1	19.03	79.98	7000	PASS
n5	15	15	168300	79@0	CP_16QAM	20.59	-3.1	17.49	56.1	7000	PASS
n5	15	15	168300	39@19	CP_16QAM	21.66	-3.1	18.56	71.78	7000	PASS
n5	15	15	168300	1@1	CP_16QAM	21.73	-3.1	18.63	72.95	7000	PASS
n5	15	15	168300	1@77	CP_16QAM	21.60	-3.1	18.5	70.79	7000	PASS
n5	15	15	168300	79@0	CP_64QAM	20.14	-3.1	17.04	50.58	7000	PASS
n5	15	15	168300	39@19	CP_64QAM	20.10	-3.1	17	50.12	7000	PASS
n5	15	15	168300	1@1	CP_64QAM	20.15	-3.1	17.05	50.7	7000	PASS
n5	15	15	168300	1@77	CP_64QAM	19.99	-3.1	16.89	48.87	7000	PASS
n5	15	15	168300	79@0	CP_256QAM	17.18	-3.1	14.08	25.59	7000	PASS
n5	15	15	168300	39@19	CP_256QAM	17.27	-3.1	14.17	26.12	7000	PASS
n5	15	15	168300	1@1	CP_256QAM	17.40	-3.1	14.3	26.92	7000	PASS
n5	15	15	168300	1@77	CP_256QAM	17.13	-3.1	14.03	25.29	7000	PASS
n5	15	20	166800	100@0	DFT_BPSK	24.15	-3.1	21.05	127.35	7000	PASS
n5	15	20	166800	50@25	DFT_BPSK	24.79	-3.1	21.69	147.57	7000	PASS
n5	15	20	166800	1@1	DFT_BPSK	24.52	-3.1	21.42	138.68	7000	PASS
n5	15	20	166800	1@104	DFT_BPSK	24.43	-3.1	21.33	135.83	7000	PASS
n5	15	20	166800	100@0	DFT_QPSK	23.68	-3.1	20.58	114.29	7000	PASS
n5	15	20	166800	50@25	DFT_QPSK	24.63	-3.1	21.53	142.23	7000	PASS
n5	15	20	166800	1@1	DFT_QPSK	24.75	-3.1	21.65	146.22	7000	PASS
n5	15	20	166800	1@104	DFT_QPSK	24.59	-3.1	21.49	140.93	7000	PASS
n5	15	20	166800	100@0	DFT_16QAM	22.70	-3.1	19.6	91.2	7000	PASS
n5	15	20	166800	50@25	DFT_16QAM	23.77	-3.1	20.67	116.68	7000	PASS
n5	15	20	166800	1@1	DFT_16QAM	23.35	-3.1	20.25	105.93	7000	PASS

n5	15	20	166800	1@104	DFT_16QAM	23.28	-3.1	20.18	104.23	7000	PASS
n5	15	20	166800	100@0	DFT_64QAM	22.22	-3.1	19.12	81.66	7000	PASS
n5	15	20	166800	50@25	DFT_64QAM	22.25	-3.1	19.15	82.22	7000	PASS
n5	15	20	166800	1@1	DFT_64QAM	21.94	-3.1	18.84	76.56	7000	PASS
n5	15	20	166800	1@104	DFT_64QAM	21.80	-3.1	18.7	74.13	7000	PASS
n5	15	20	166800	100@0	DFT_256QAM	20.16	-3.1	17.06	50.82	7000	PASS
n5	15	20	166800	50@25	DFT_256QAM	20.27	-3.1	17.17	52.12	7000	PASS
n5	15	20	166800	1@1	DFT_256QAM	20.19	-3.1	17.09	51.17	7000	PASS
n5	15	20	166800	1@104	DFT_256QAM	20.07	-3.1	16.97	49.77	7000	PASS
n5	15	20	166800	106@0	CP_QPSK	21.61	-3.1	18.51	70.96	7000	PASS
n5	15	20	166800	53@26	CP_QPSK	23.26	-3.1	20.16	103.75	7000	PASS
n5	15	20	166800	1@1	CP_QPSK	23.19	-3.1	20.09	102.09	7000	PASS
n5	15	20	166800	1@104	CP_QPSK	23.08	-3.1	19.98	99.54	7000	PASS
n5	15	20	166800	106@0	CP_16QAM	21.63	-3.1	18.53	71.29	7000	PASS
n5	15	20	166800	53@26	CP_16QAM	22.73	-3.1	19.63	91.83	7000	PASS
n5	15	20	166800	1@1	CP_16QAM	22.72	-3.1	19.62	91.62	7000	PASS
n5	15	20	166800	1@104	CP_16QAM	22.56	-3.1	19.46	88.31	7000	PASS
n5	15	20	166800	106@0	CP_64QAM	21.08	-3.1	17.98	62.81	7000	PASS
n5	15	20	166800	53@26	CP_64QAM	21.19	-3.1	18.09	64.42	7000	PASS
n5	15	20	166800	1@1	CP_64QAM	21.15	-3.1	18.05	63.83	7000	PASS
n5	15	20	166800	1@104	CP_64QAM	20.99	-3.1	17.89	61.52	7000	PASS
n5	15	20	166800	106@0	CP_256QAM	18.14	-3.1	15.04	31.92	7000	PASS
n5	15	20	166800	53@26	CP_256QAM	18.31	-3.1	15.21	33.19	7000	PASS
n5	15	20	166800	1@1	CP_256QAM	18.31	-3.1	15.21	33.19	7000	PASS
n5	15	20	166800	1@104	CP_256QAM	18.16	-3.1	15.06	32.06	7000	PASS
n5	15	20	167300	100@0	DFT_BPSK	24.10	-3.1	21	125.89	7000	PASS
n5	15	20	167300	50@25	DFT_BPSK	24.75	-3.1	21.65	146.22	7000	PASS
n5	15	20	167300	1@1	DFT_BPSK	24.61	-3.1	21.51	141.58	7000	PASS
n5	15	20	167300	1@104	DFT_BPSK	24.40	-3.1	21.3	134.9	7000	PASS
n5	15	20	167300	100@0	DFT_QPSK	23.65	-3.1	20.55	113.5	7000	PASS
n5	15	20	167300	50@25	DFT_QPSK	24.66	-3.1	21.56	143.22	7000	PASS
n5	15	20	167300	1@1	DFT_QPSK	24.80	-3.1	21.7	147.91	7000	PASS
n5	15	20	167300	1@104	DFT_QPSK	24.49	-3.1	21.39	137.72	7000	PASS
n5	15	20	167300	100@0	DFT_16QAM	22.70	-3.1	19.6	91.2	7000	PASS
n5	15	20	167300	50@25	DFT_16QAM	23.79	-3.1	20.69	117.22	7000	PASS
n5	15	20	167300	1@1	DFT_16QAM	23.42	-3.1	20.32	107.65	7000	PASS
n5	15	20	167300	1@104	DFT_16QAM	23.24	-3.1	20.14	103.28	7000	PASS
n5	15	20	167300	100@0	DFT_64QAM	22.14	-3.1	19.04	80.17	7000	PASS
n5	15	20	167300	50@25	DFT_64QAM	22.25	-3.1	19.15	82.22	7000	PASS
n5	15	20	167300	1@1	DFT_64QAM	21.96	-3.1	18.86	76.91	7000	PASS
n5	15	20	167300	1@104	DFT_64QAM	21.81	-3.1	18.71	74.3	7000	PASS
n5	15	20	167300	100@0	DFT_256QAM	20.13	-3.1	17.03	50.47	7000	PASS
n5	15	20	167300	50@25	DFT_256QAM	20.24	-3.1	17.14	51.76	7000	PASS

n5	15	20	167300	1@1	DFT_256QAM	20.21	-3.1	17.11	51.4	7000	PASS
n5	15	20	167300	1@104	DFT_256QAM	20.00	-3.1	16.9	48.98	7000	PASS
n5	15	20	167300	106@0	CP_QPSK	21.57	-3.1	18.47	70.31	7000	PASS
n5	15	20	167300	53@26	CP_QPSK	23.24	-3.1	20.14	103.28	7000	PASS
n5	15	20	167300	1@1	CP_QPSK	23.28	-3.1	20.18	104.23	7000	PASS
n5	15	20	167300	1@104	CP_QPSK	23.08	-3.1	19.98	99.54	7000	PASS
n5	15	20	167300	106@0	CP_16QAM	21.58	-3.1	18.48	70.47	7000	PASS
n5	15	20	167300	53@26	CP_16QAM	22.67	-3.1	19.57	90.57	7000	PASS
n5	15	20	167300	1@1	CP_16QAM	22.80	-3.1	19.7	93.33	7000	PASS
n5	15	20	167300	1@104	CP_16QAM	22.59	-3.1	19.49	88.92	7000	PASS
n5	15	20	167300	106@0	CP_64QAM	21.03	-3.1	17.93	62.09	7000	PASS
n5	15	20	167300	53@26	CP_64QAM	21.21	-3.1	18.11	64.71	7000	PASS
n5	15	20	167300	1@1	CP_64QAM	21.19	-3.1	18.09	64.42	7000	PASS
n5	15	20	167300	1@104	CP_64QAM	21.08	-3.1	17.98	62.81	7000	PASS
n5	15	20	167300	106@0	CP_256QAM	18.13	-3.1	15.03	31.84	7000	PASS
n5	15	20	167300	53@26	CP_256QAM	18.26	-3.1	15.16	32.81	7000	PASS
n5	15	20	167300	1@1	CP_256QAM	18.35	-3.1	15.25	33.5	7000	PASS
n5	15	20	167300	1@104	CP_256QAM	18.20	-3.1	15.1	32.36	7000	PASS
n5	15	20	167800	100@0	DFT_BPSK	24.13	-3.1	21.03	126.77	7000	PASS
n5	15	20	167800	50@25	DFT_BPSK	24.72	-3.1	21.62	145.21	7000	PASS
n5	15	20	167800	1@1	DFT_BPSK	24.56	-3.1	21.46	139.96	7000	PASS
n5	15	20	167800	1@104	DFT_BPSK	24.45	-3.1	21.35	136.46	7000	PASS
n5	15	20	167800	100@0	DFT_QPSK	23.67	-3.1	20.57	114.02	7000	PASS
n5	15	20	167800	50@25	DFT_QPSK	24.61	-3.1	21.51	141.58	7000	PASS
n5	15	20	167800	1@1	DFT_QPSK	24.70	-3.1	21.6	144.54	7000	PASS
n5	15	20	167800	1@104	DFT_QPSK	24.52	-3.1	21.42	138.68	7000	PASS
n5	15	20	167800	100@0	DFT_16QAM	22.69	-3.1	19.59	90.99	7000	PASS
n5	15	20	167800	50@25	DFT_16QAM	23.77	-3.1	20.67	116.68	7000	PASS
n5	15	20	167800	1@1	DFT_16QAM	23.36	-3.1	20.26	106.17	7000	PASS
n5	15	20	167800	1@104	DFT_16QAM	23.30	-3.1	20.2	104.71	7000	PASS
n5	15	20	167800	100@0	DFT_64QAM	22.18	-3.1	19.08	80.91	7000	PASS
n5	15	20	167800	50@25	DFT_64QAM	22.20	-3.1	19.1	81.28	7000	PASS
n5	15	20	167800	1@1	DFT_64QAM	21.95	-3.1	18.85	76.74	7000	PASS
n5	15	20	167800	1@104	DFT_64QAM	21.88	-3.1	18.78	75.51	7000	PASS
n5	15	20	167800	100@0	DFT_256QAM	20.11	-3.1	17.01	50.23	7000	PASS
n5	15	20	167800	50@25	DFT_256QAM	20.18	-3.1	17.08	51.05	7000	PASS
n5	15	20	167800	1@1	DFT_256QAM	20.15	-3.1	17.05	50.7	7000	PASS
n5	15	20	167800	1@104	DFT_256QAM	20.03	-3.1	16.93	49.32	7000	PASS
n5	15	20	167800	106@0	CP_QPSK	21.54	-3.1	18.44	69.82	7000	PASS
n5	15	20	167800	53@26	CP_QPSK	23.22	-3.1	20.12	102.8	7000	PASS
n5	15	20	167800	1@1	CP_QPSK	23.20	-3.1	20.1	102.33	7000	PASS
n5	15	20	167800	1@104	CP_QPSK	23.07	-3.1	19.97	99.31	7000	PASS
n5	15	20	167800	106@0	CP_16QAM	21.54	-3.1	18.44	69.82	7000	PASS

n5	15	20	167800	53@26	CP_16QAM	22.62	-3.1	19.52	89.54	7000	PASS
n5	15	20	167800	1@1	CP_16QAM	22.72	-3.1	19.62	91.62	7000	PASS
n5	15	20	167800	1@104	CP_16QAM	22.61	-3.1	19.51	89.33	7000	PASS
n5	15	20	167800	106@0	CP_64QAM	21.06	-3.1	17.96	62.52	7000	PASS
n5	15	20	167800	53@26	CP_64QAM	21.12	-3.1	18.02	63.39	7000	PASS
n5	15	20	167800	1@1	CP_64QAM	21.15	-3.1	18.05	63.83	7000	PASS
n5	15	20	167800	1@104	CP_64QAM	21.10	-3.1	18	63.1	7000	PASS
n5	15	20	167800	106@0	CP_256QAM	18.10	-3.1	15	31.62	7000	PASS
n5	15	20	167800	53@26	CP_256QAM	18.22	-3.1	15.12	32.51	7000	PASS
n5	15	20	167800	1@1	CP_256QAM	18.31	-3.1	15.21	33.19	7000	PASS
n5	15	20	167800	1@104	CP_256QAM	18.18	-3.1	15.08	32.21	7000	PASS

2. Frequency Stability

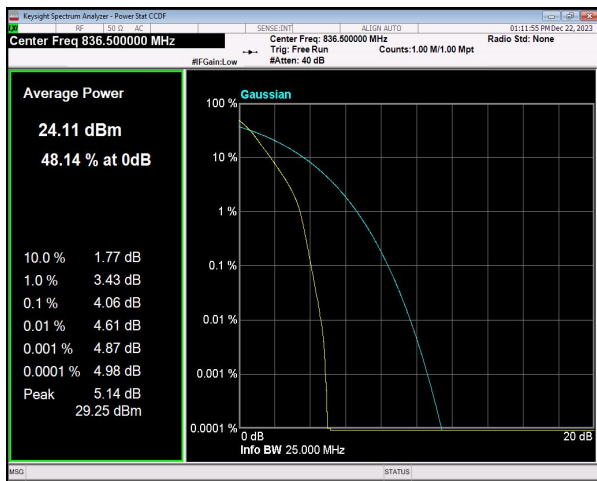
Condition		Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (Hz)	Result (ppm)	Low Limit (ppm)	High Limit (ppm)	Verdict
Temperature (°C)	Voltage (V)											
20(Ref.)	3.45	n5	15	20	167300	100@0	DFT_BPSK	-7.6	-0.00909	-2.5	2.5	PASS
20(Ref.)	3.85	n5	15	20	167300	100@0	DFT_BPSK	-5.2	-0.00622	-2.5	2.5	PASS
20(Ref.)	4.35	n5	15	20	167300	100@0	DFT_BPSK	-6.3	-0.00753	-2.5	2.5	PASS
-30	3.85	n5	15	20	167300	100@0	DFT_BPSK	-1.8	-0.00215	-2.5	2.5	PASS
-20	3.85	n5	15	20	167300	100@0	DFT_BPSK	-6.9	-0.00825	-2.5	2.5	PASS
-10	3.85	n5	15	20	167300	100@0	DFT_BPSK	-4.9	-0.00586	-2.5	2.5	PASS
0	3.85	n5	15	20	167300	100@0	DFT_BPSK	-2.2	-0.00263	-2.5	2.5	PASS
10	3.85	n5	15	20	167300	100@0	DFT_BPSK	1.9	0.00227	-2.5	2.5	PASS
20(Ref.)	3.85	n5	15	20	167300	100@0	DFT_BPSK	-5.2	-0.00622	-2.5	2.5	PASS
30	3.85	n5	15	20	167300	100@0	DFT_BPSK	4.6	0.0055	-2.5	2.5	PASS
40	3.85	n5	15	20	167300	100@0	DFT_BPSK	-2.6	-0.00311	-2.5	2.5	PASS
50	3.85	n5	15	20	167300	100@0	DFT_BPSK	-5.5	-0.00658	-2.5	2.5	PASS

Note:

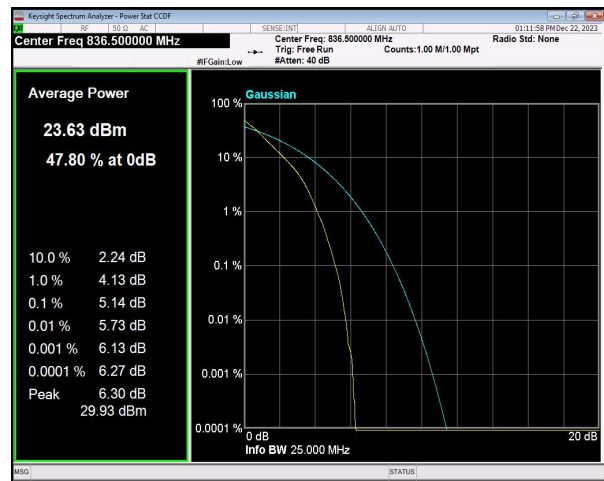
1. Normal Voltage = 3.85 V, Battery End Point (BEP) = 3.45 V, Maximum Voltage = 4.35 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

3. Peak-to-average Ratio

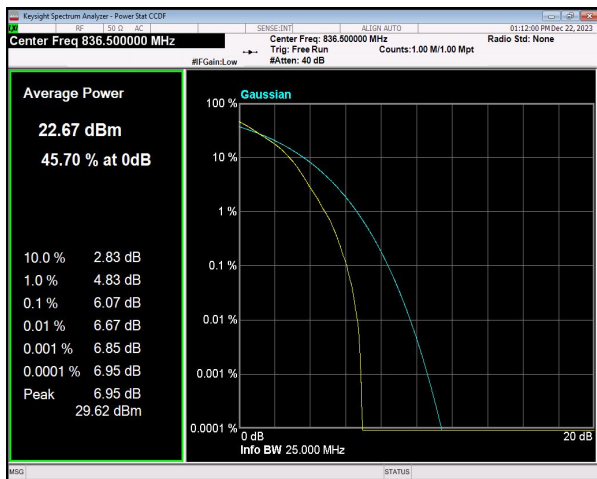
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	High Limit (dB)	Verdict
n5	15	20	167300	100@0	DFT_BPSK	4.06	13	PASS
n5	15	20	167300	100@0	DFT_QPSK	5.14	13	PASS
n5	15	20	167300	100@0	DFT_16QAM	6.07	13	PASS
n5	15	20	167300	100@0	DFT_64QAM	6.20	13	PASS
n5	15	20	167300	100@0	DFT_256QAM	6.31	13	PASS



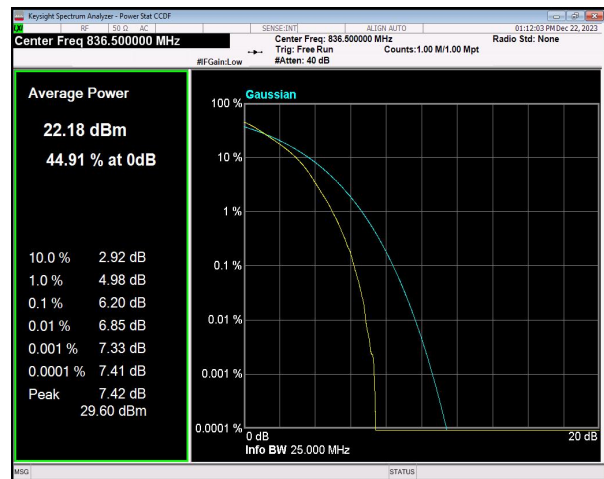
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167300
RB=100@0



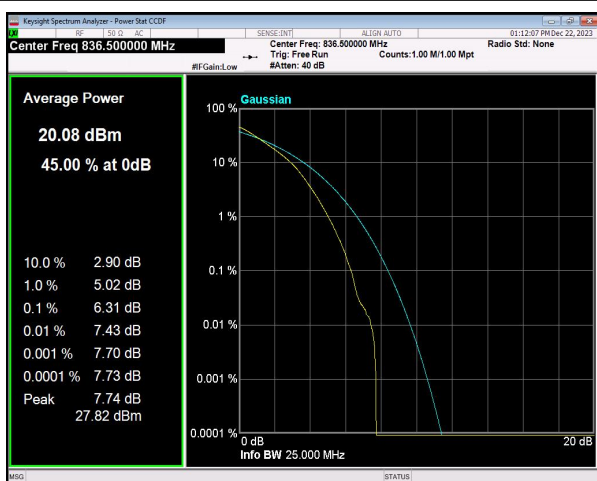
n5 SCS=15kHz DFT_QPSK BW=20MHz Channel=167300
RB=100@0



n5 SCS=15kHz DFT_16QAM BW=20MHz Channel=167300
RB=100@0



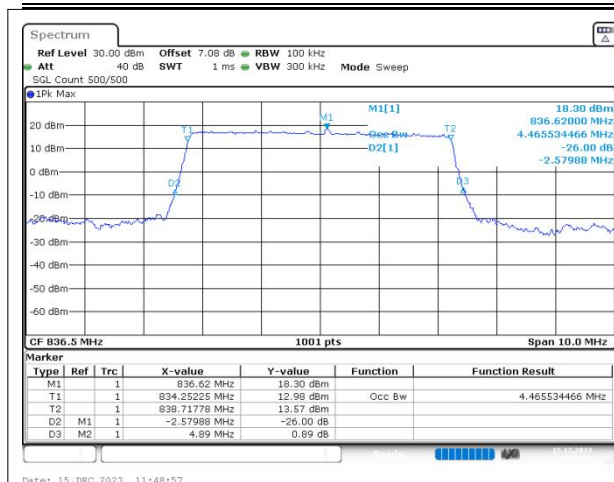
n5 SCS=15kHz DFT_64QAM BW=20MHz Channel=167300
RB=100@0



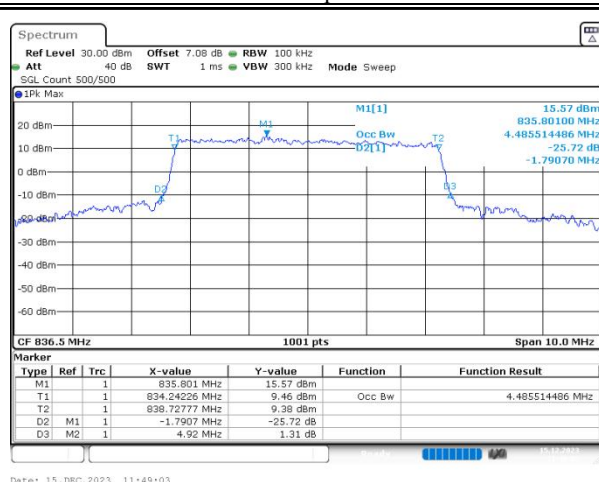
n5 SCS=15kHz DFT_256QAM BW=20MHz Channel=167300
RB=100@0

4. Occupied Bandwidth

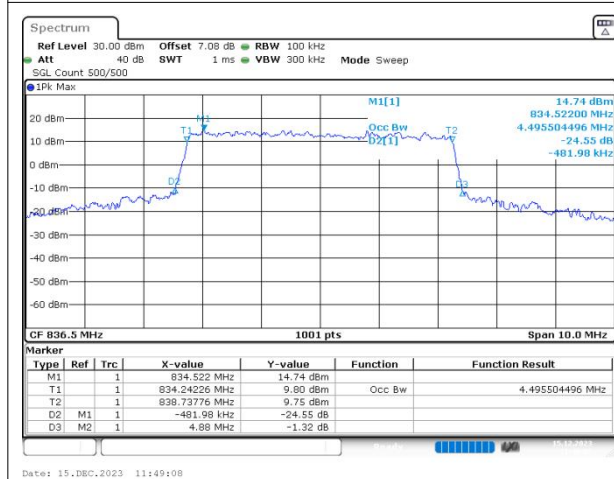
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	UL Frequency (MHz)	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n5	15	5	167300	836.5	25@0	DFT_BPSK	4.466	4.890	PASS
n5	15	5	167300	836.5	25@0	CP_QPSK	4.486	4.920	PASS
n5	15	5	167300	836.5	25@0	CP_16QAM	4.496	4.880	PASS
n5	15	5	167300	836.5	25@0	CP_64QAM	4.496	4.950	PASS
n5	15	5	167300	836.5	25@0	CP_256QAM	4.496	4.920	PASS
n5	15	10	167300	836.5	50@0	DFT_BPSK	8.951	9.720	PASS
n5	15	10	167300	836.5	52@0	CP_QPSK	9.331	10.040	PASS
n5	15	10	167300	836.5	52@0	CP_16QAM	9.331	9.960	PASS
n5	15	10	167300	836.5	52@0	CP_64QAM	9.311	10.040	PASS
n5	15	10	167300	836.5	52@0	CP_256QAM	9.291	10.000	PASS
n5	15	15	167300	836.5	75@0	DFT_BPSK	13.487	14.280	PASS
n5	15	15	167300	836.5	79@0	CP_QPSK	14.146	15.030	PASS
n5	15	15	167300	836.5	79@0	CP_16QAM	14.146	15.000	PASS
n5	15	15	167300	836.5	79@0	CP_64QAM	14.176	15.000	PASS
n5	15	15	167300	836.5	79@0	CP_256QAM	14.146	15.000	PASS
n5	15	20	167300	836.5	100@0	DFT_BPSK	17.982	19.560	PASS
n5	15	20	167300	836.5	106@0	CP_QPSK	18.981	20.440	PASS
n5	15	20	167300	836.5	106@0	CP_16QAM	19.101	20.360	PASS
n5	15	20	167300	836.5	106@0	CP_64QAM	19.021	20.480	PASS
n5	15	20	167300	836.5	106@0	CP_256QAM	19.021	20.320	PASS



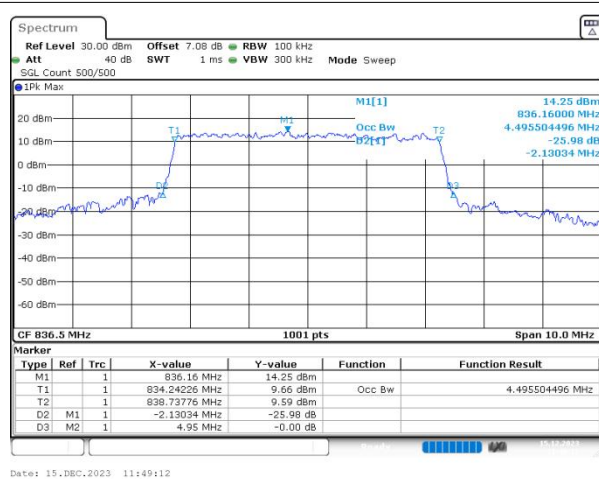
n5 SCS=15kHz DFT_BPSK BW=5MHz Channel=167300
RB=25@0



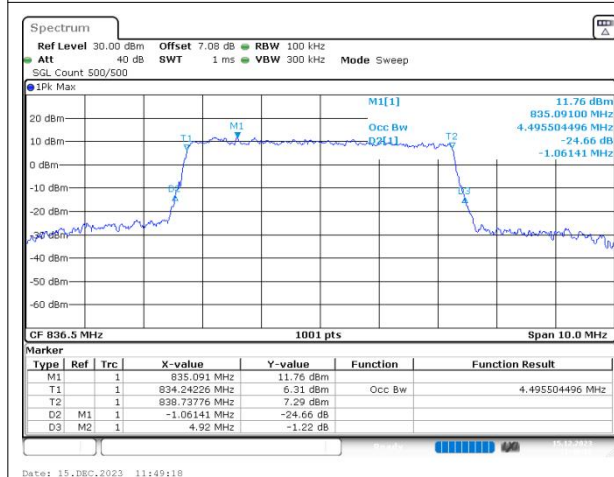
n5 SCS=15kHz CP_QPSK BW=5MHz Channel=167300
RB=25@0



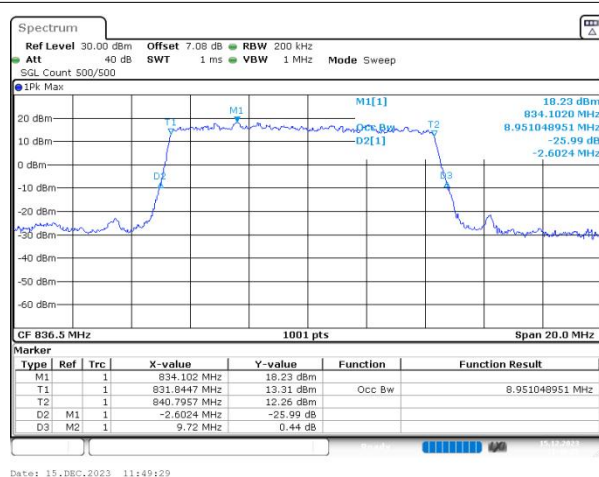
n5 SCS=15kHz CP_16QAM BW=5MHz Channel=167300
RB=25@0



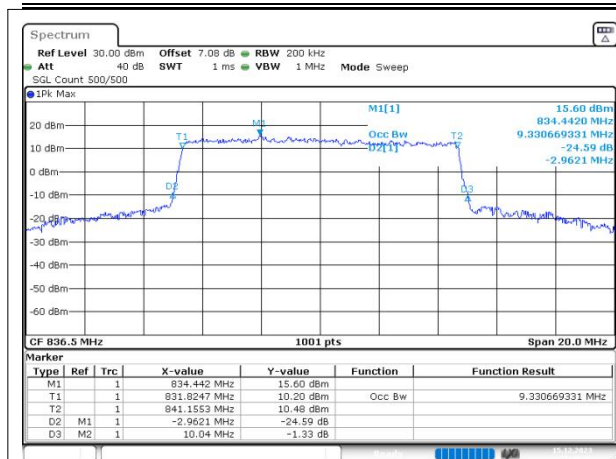
n5 SCS=15kHz CP_64QAM BW=5MHz Channel=167300
RB=25@0



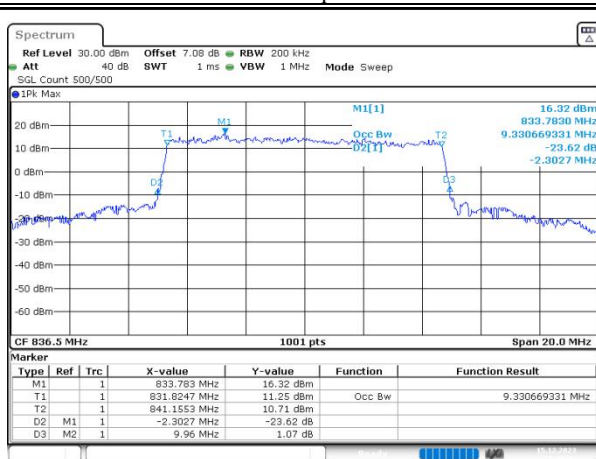
n5 SCS=15kHz CP_256QAM BW=5MHz Channel=167300
RB=25@0



n5 SCS=15kHz DFT_BPSK BW=10MHz Channel=167300
RB=50@0



Date: 15.DEC.2023 11:49:37



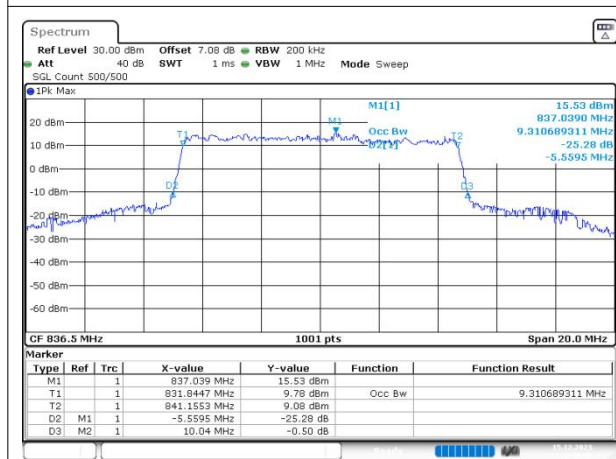
Date: 15.DEC.2023 11:49:43

n5 SCS=15kHz CP_QPSK BW=10MHz Channel=167300

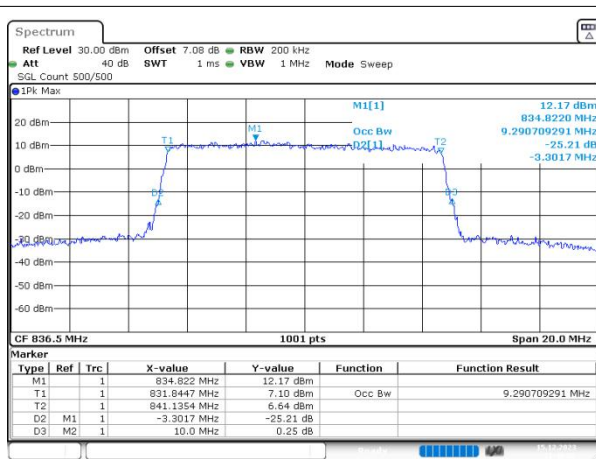
RB=52@0

n5 SCS=15kHz CP_16QAM BW=10MHz Channel=167300

RB=52@0



Date: 15.DEC.2023 11:49:49



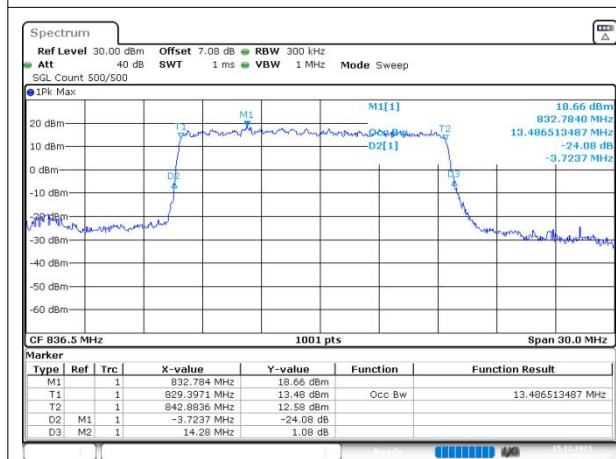
Date: 15.DEC.2023 11:49:57

n5 SCS=15kHz CP_64QAM BW=10MHz Channel=167300

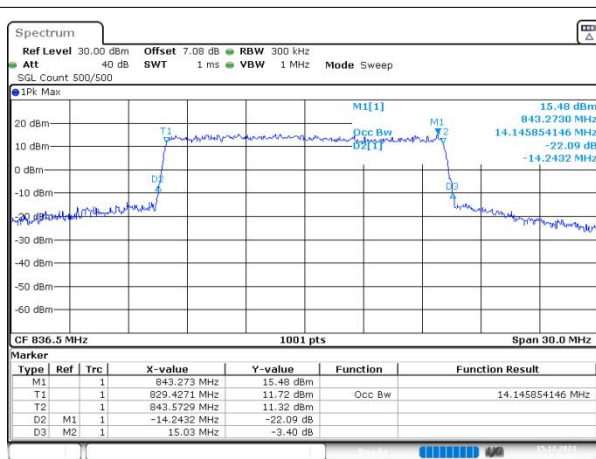
RB=52@0

n5 SCS=15kHz CP_256QAM BW=10MHz Channel=167300

RB=52@0



Date: 15.DEC.2023 11:50:05



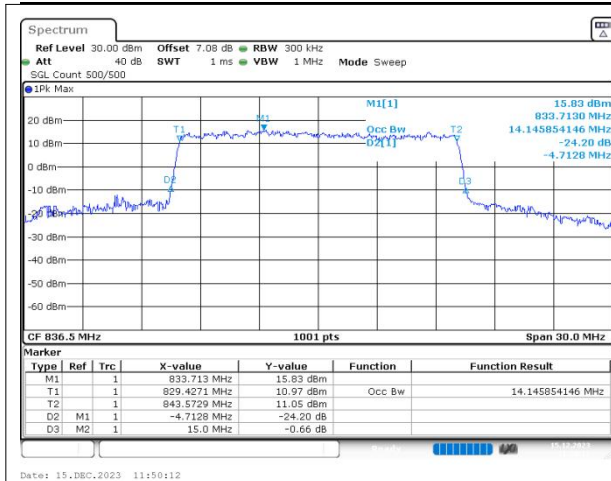
Date: 15.DEC.2023 11:50:09

n5 SCS=15kHz DFT_BPSK BW=15MHz Channel=167300

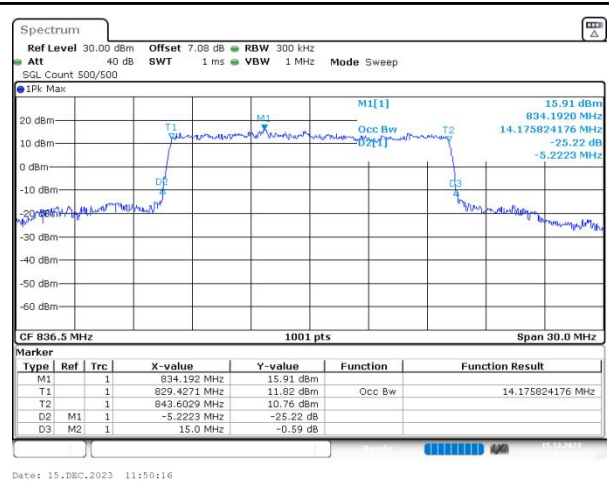
RB=75@0

n5 SCS=15kHz CP_QPSK BW=15MHz Channel=167300

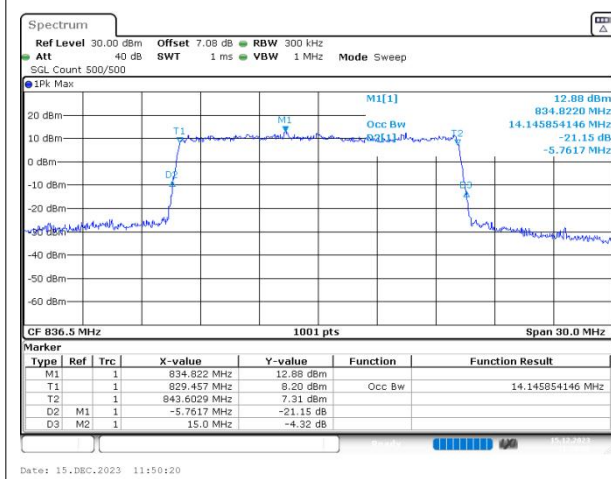
RB=79@0



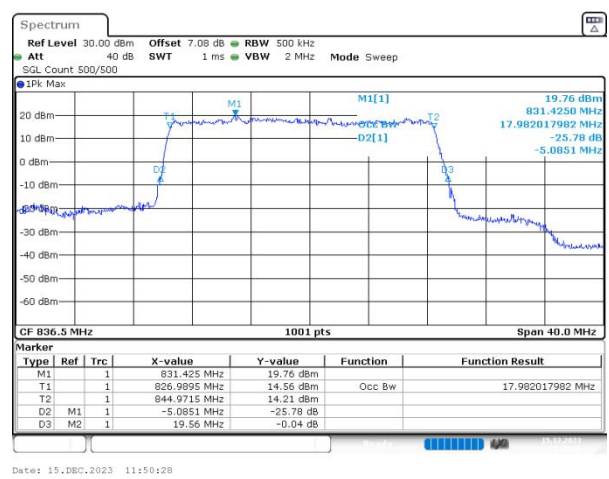
n5 SCS=15kHz CP_16QAM BW=15MHz Channel=167300
RB=79@0



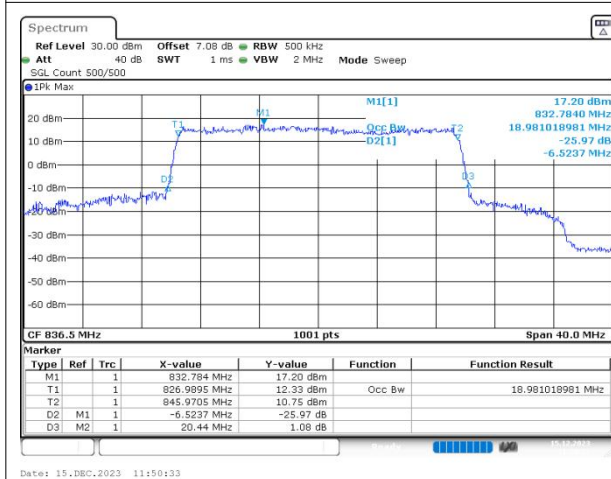
n5 SCS=15kHz CP_64QAM BW=15MHz Channel=167300
RB=79@0



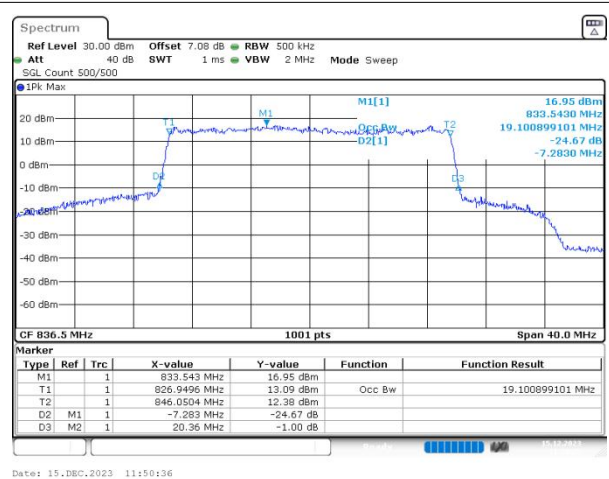
n5 SCS=15kHz CP_256QAM BW=15MHz Channel=167300
RB=79@0



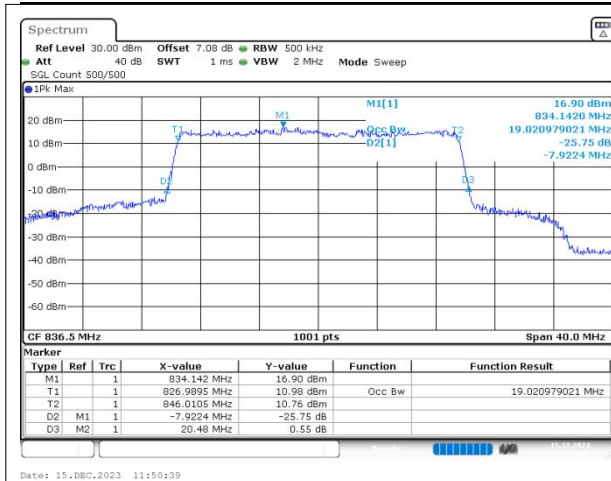
n5 SCS=15kHz DFT_BPSK BW=20MHz Channel=167300
RB=100@0



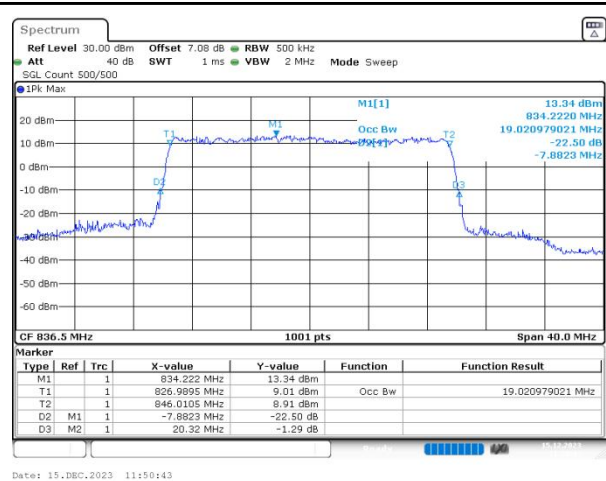
n5 SCS=15kHz CP_QPSK BW=20MHz Channel=167300
RB=106@0



n5 SCS=15kHz CP_16QAM BW=20MHz Channel=167300
RB=106@0

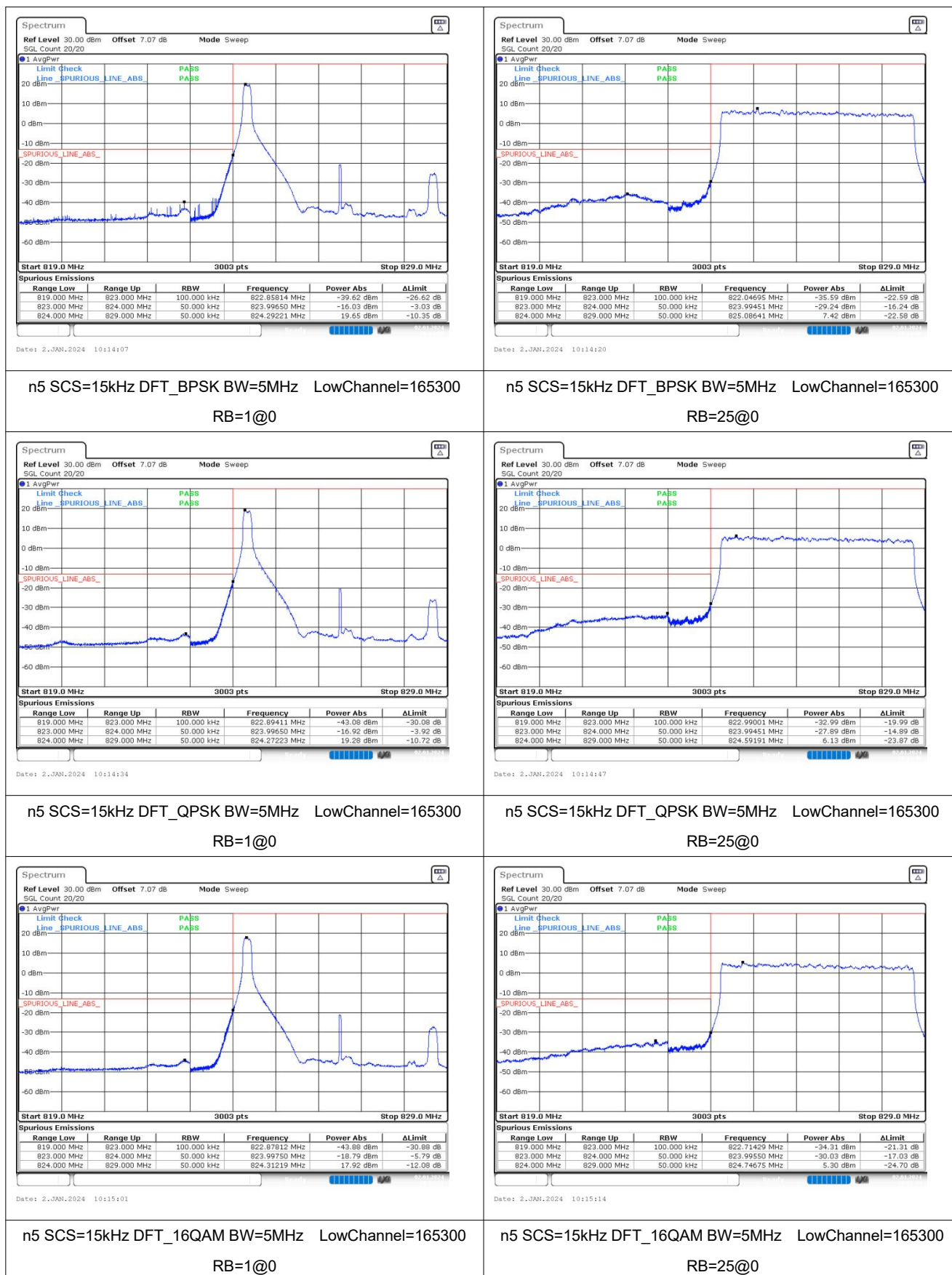


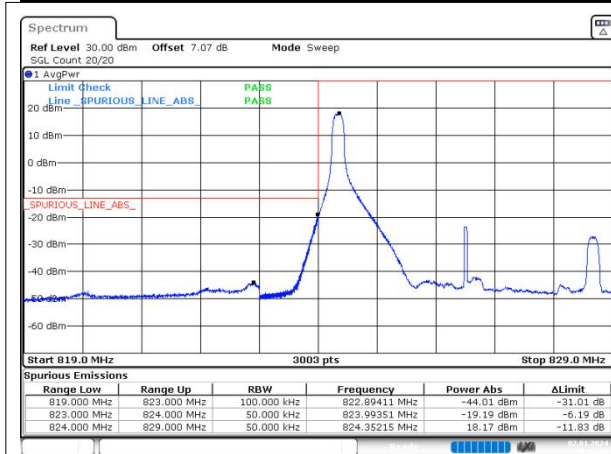
n5 SCS=15kHz CP_64QAM BW=20MHz Channel=167300
RB=106@0



n5 SCS=15kHz CP_256QAM BW=20MHz Channel=167300
RB=106@0

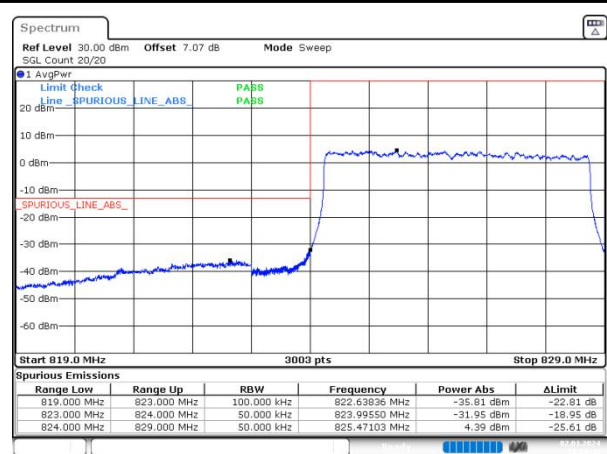
5. Conducted Band Edge





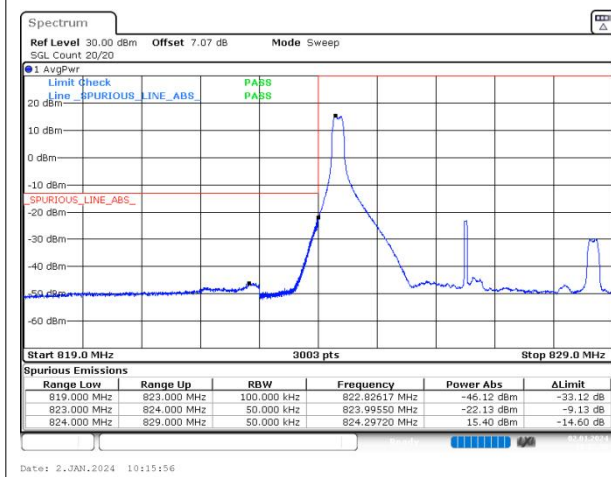
n5 SCS=15kHz DFT_64QAM BW=5MHz LowChannel=165300

RB=1@0



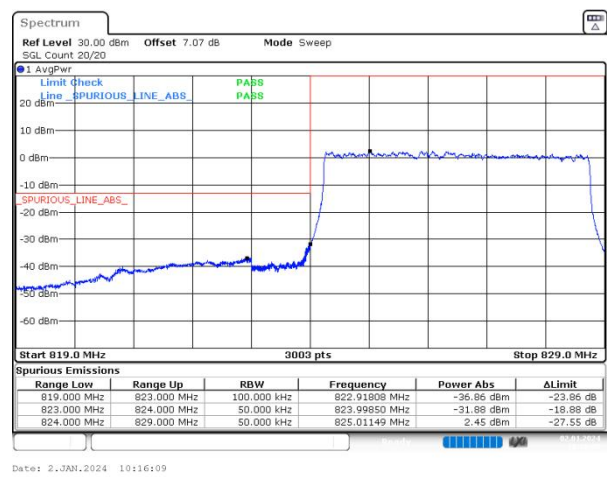
n5 SCS=15kHz DFT_64QAM BW=5MHz LowChannel=165300

RB=25@0



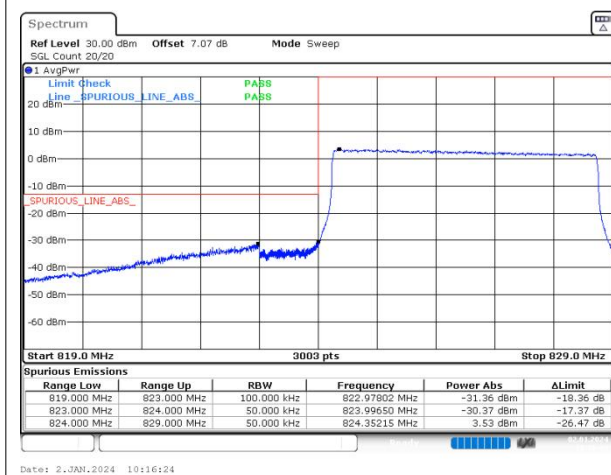
n5 SCS=15kHz DFT_256QAM BW=5MHz LowChannel=165300

RB=1@0



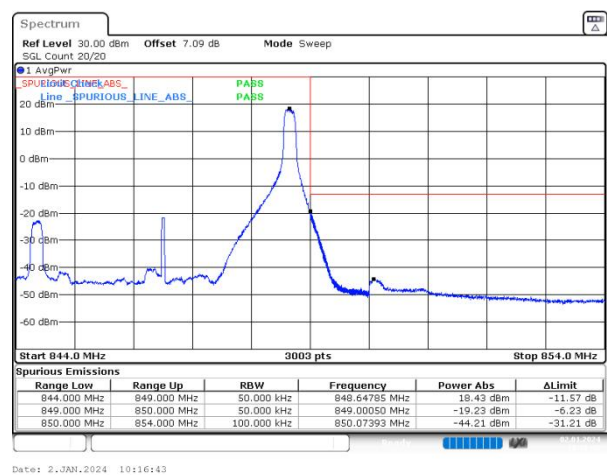
n5 SCS=15kHz DFT_256QAM BW=5MHz LowChannel=165300

RB=25@0



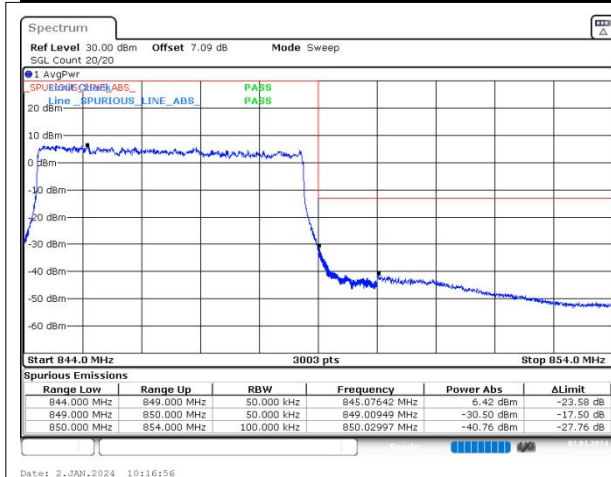
n5 SCS=15kHz CP_QPSK BW=5MHz LowChannel=165300

RB=25@0

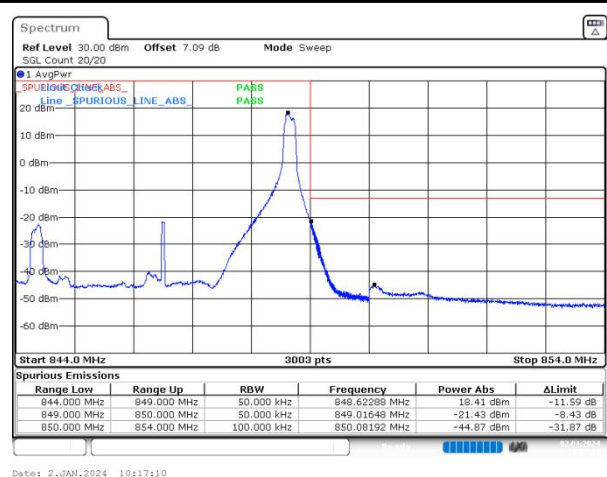


n5 SCS=15kHz DFT_BPSK BW=5MHz HighChannel=169300

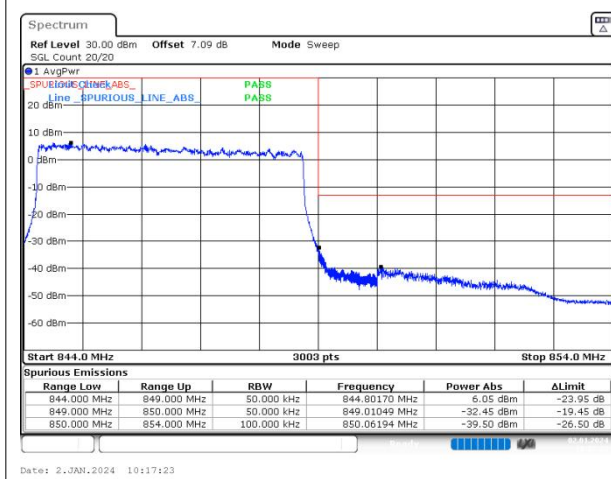
RB=1@24



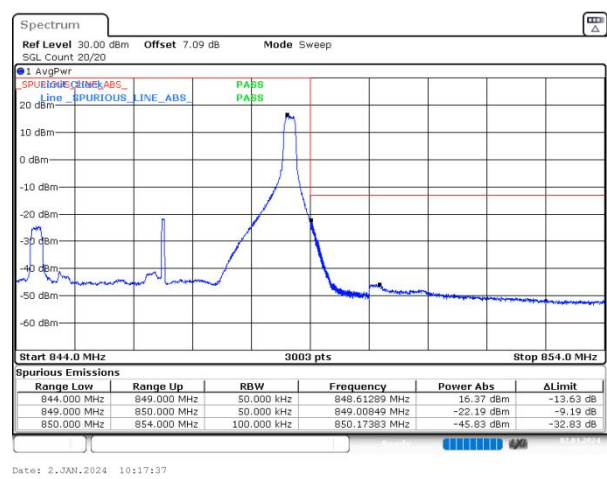
n5 SCS=15kHz DFT_BPSK BW=5MHz HighChannel=169300
RB=25@0



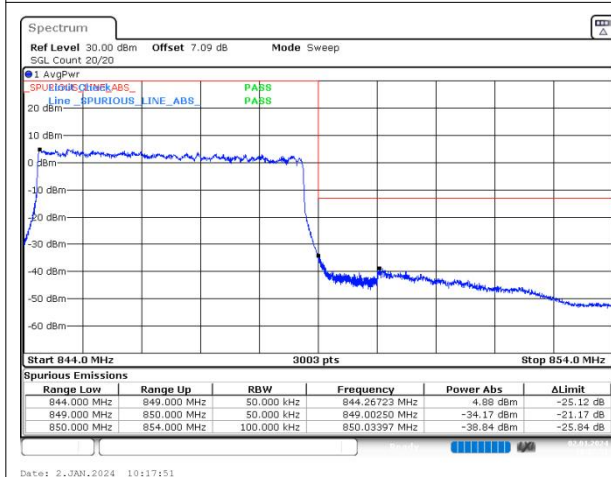
n5 SCS=15kHz DFT_QPSK BW=5MHz HighChannel=169300
RB=1@24



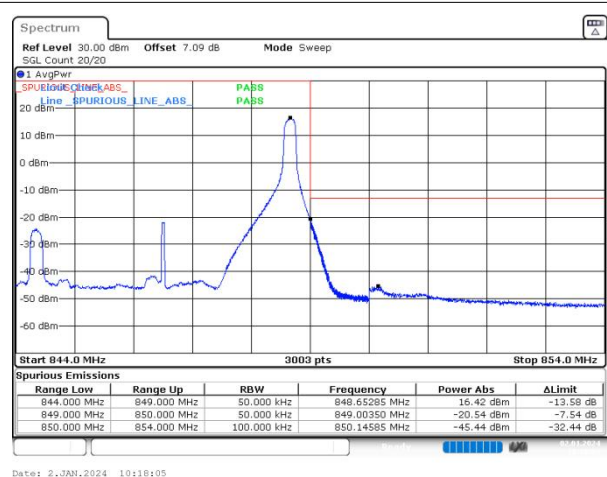
n5 SCS=15kHz DFT_QPSK BW=5MHz HighChannel=169300
RB=25@0



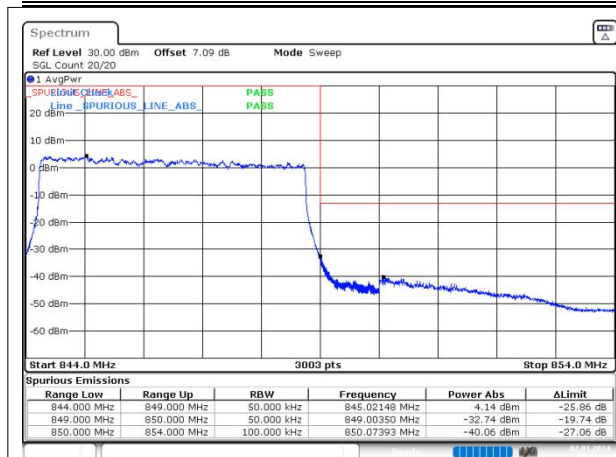
n5 SCS=15kHz DFT_16QAM BW=5MHz HighChannel=169300
RB=1@24



n5 SCS=15kHz DFT_16QAM BW=5MHz HighChannel=169300
RB=25@0

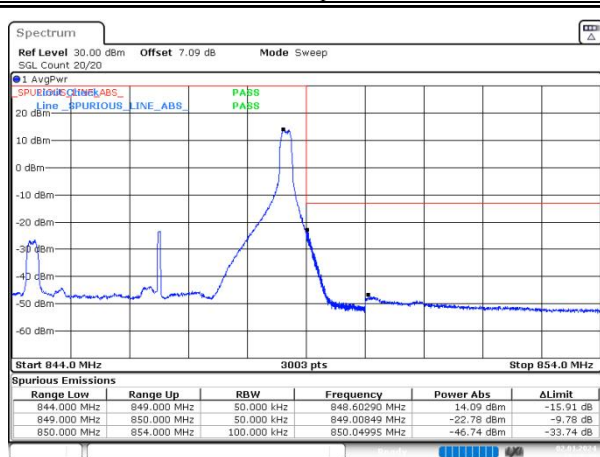


n5 SCS=15kHz DFT_64QAM BW=5MHz HighChannel=169300
RB=1@24



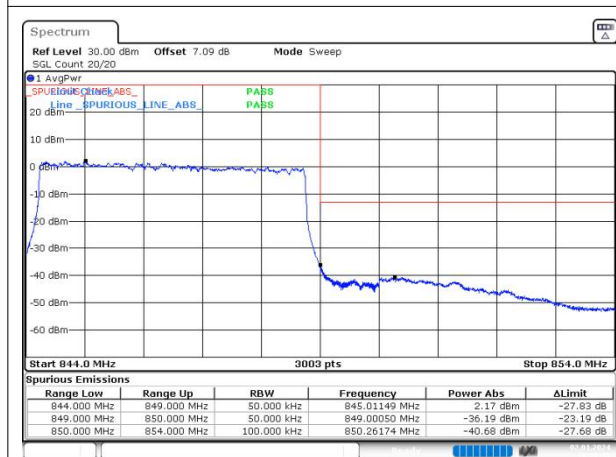
Date: 2.JAN.2024 10:18:18

n5 SCS=15kHz DFT_64QAM BW=5MHz HighChannel=169300
RB=25@0



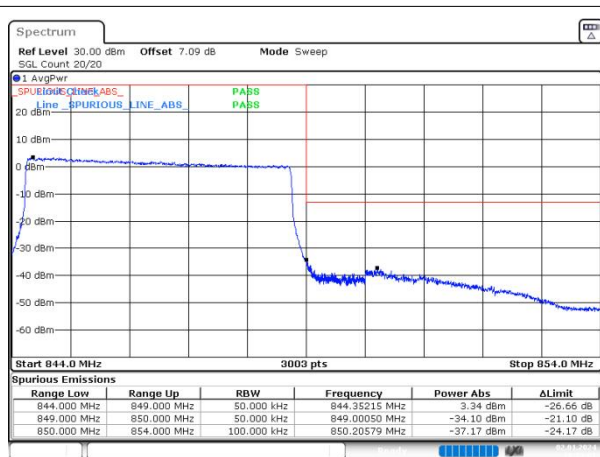
Date: 2.JAN.2024 10:18:33

n5 SCS=15kHz DFT_256QAM BW=5MHz HighChannel=169300
RB=1@24



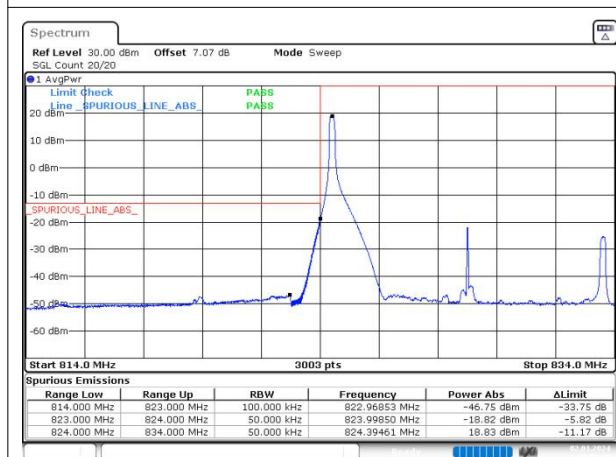
Date: 2.JAN.2024 10:18:47

n5 SCS=15kHz DFT_256QAM BW=5MHz HighChannel=169300
RB=25@0



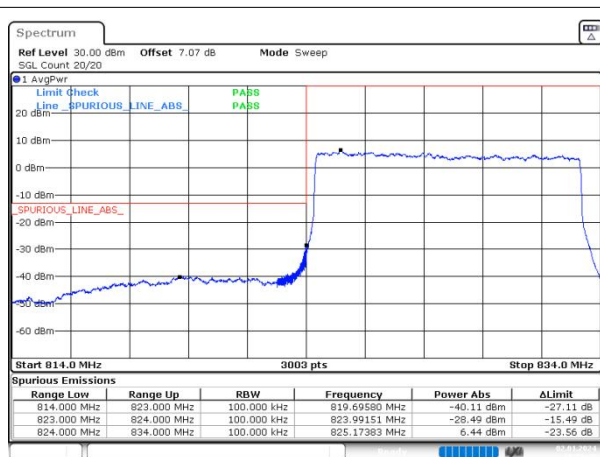
Date: 2.JAN.2024 10:19:01

n5 SCS=15kHz CP_QPSK BW=5MHz HighChannel=169300
RB=25@0



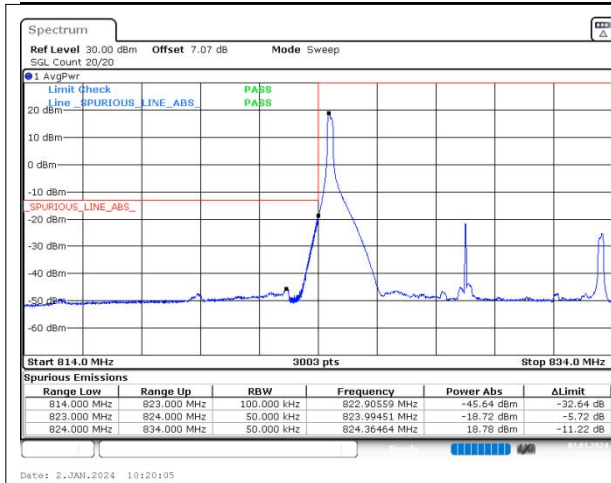
Date: 2.JAN.2024 10:19:31

n5 SCS=15kHz DFT_BPSK BW=10MHz LowChannel=165800
RB=1@0

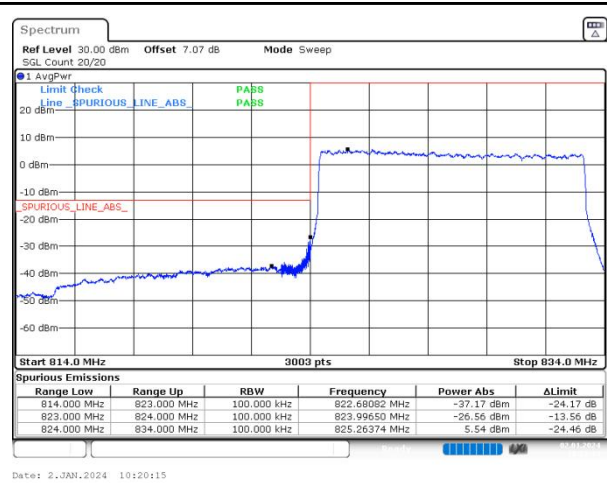


Date: 2.JAN.2024 10:19:41

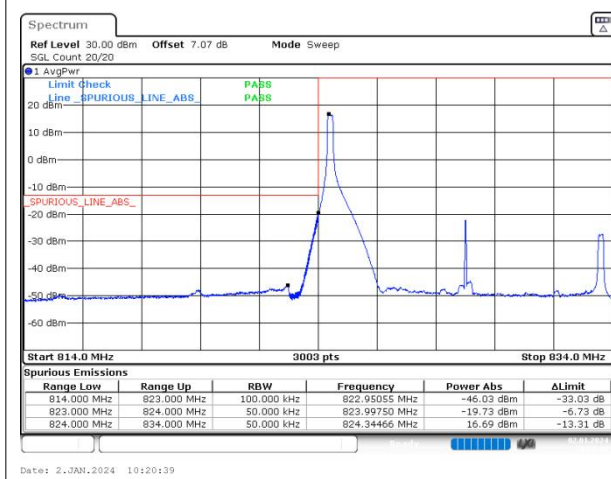
n5 SCS=15kHz DFT_BPSK BW=10MHz LowChannel=165800
RB=50@0



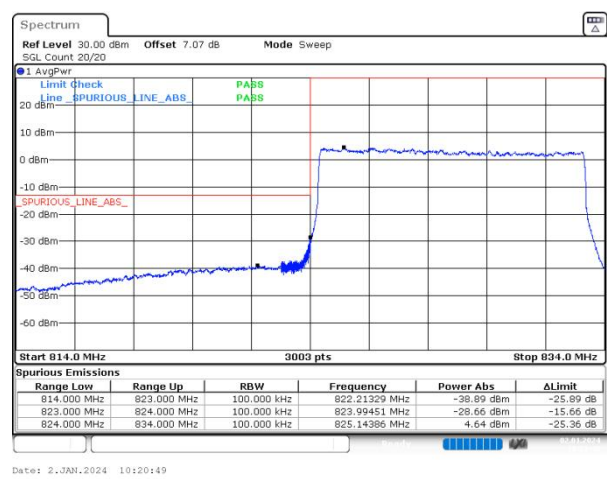
n5 SCS=15kHz DFT_QPSK BW=10MHz LowChannel=165800
RB=1@0



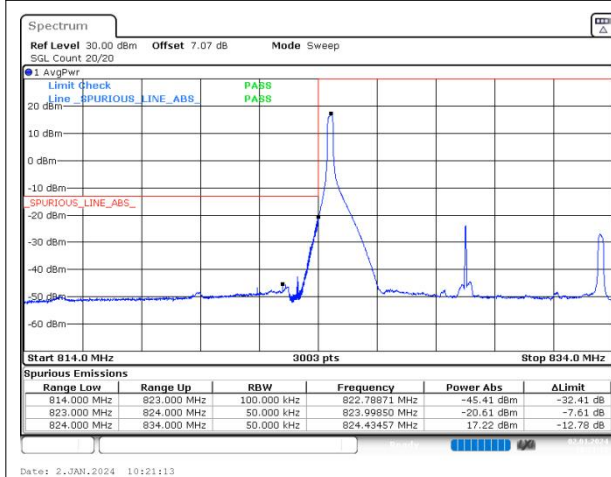
n5 SCS=15kHz DFT_QPSK BW=10MHz LowChannel=165800
RB=50@0



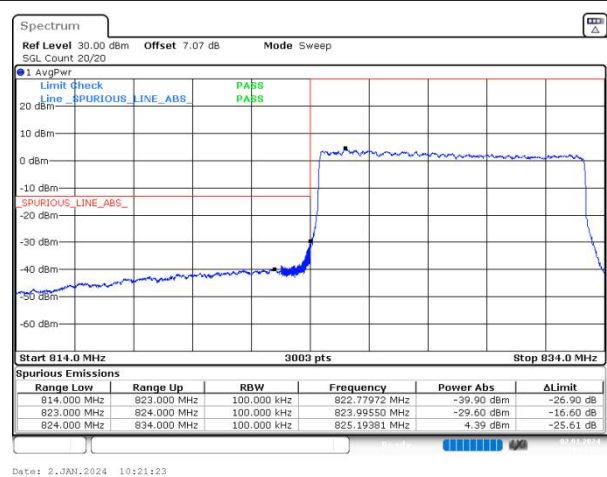
n5 SCS=15kHz DFT_16QAM BW=10MHz LowChannel=165800
RB=1@0



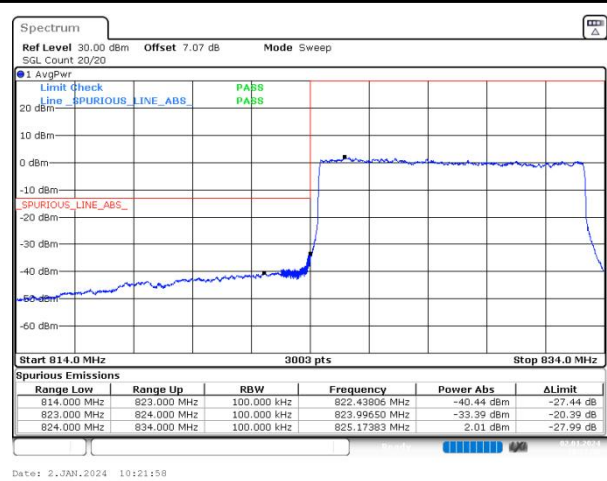
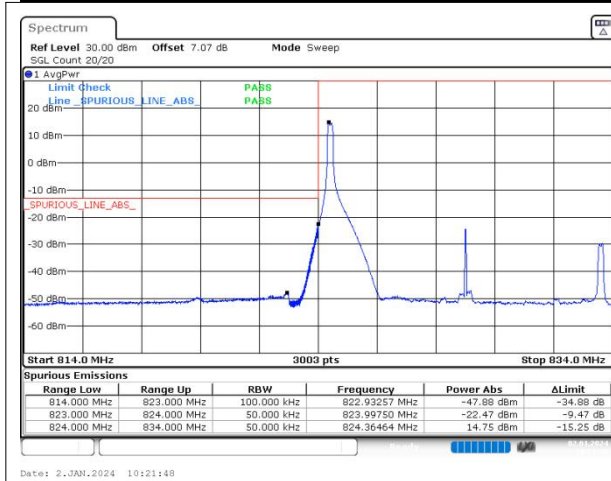
n5 SCS=15kHz DFT_16QAM BW=10MHz LowChannel=165800
RB=50@0



n5 SCS=15kHz DFT_64QAM BW=10MHz LowChannel=165800
RB=1@0

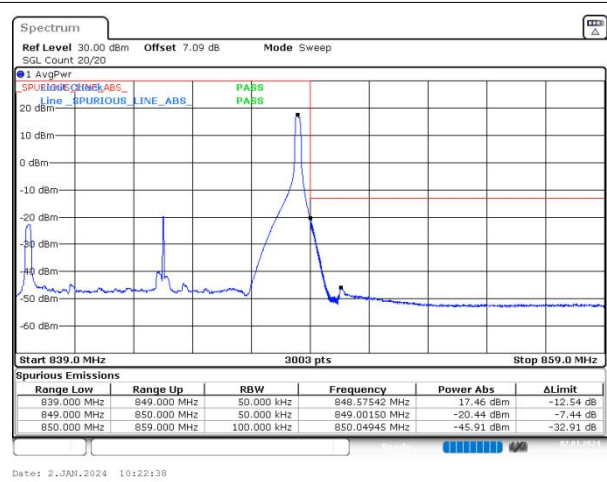
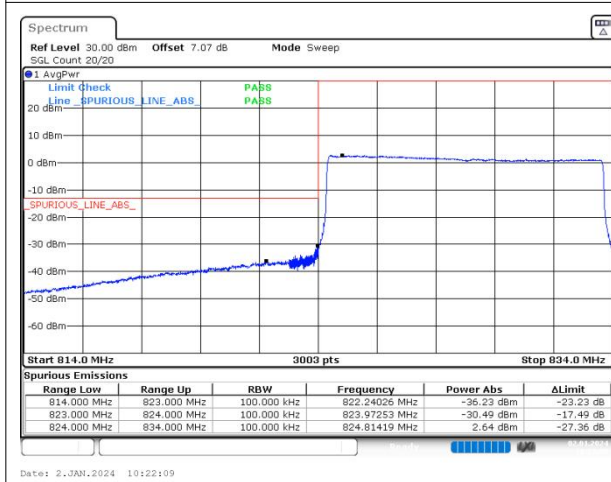


n5 SCS=15kHz DFT_64QAM BW=10MHz LowChannel=165800
RB=50@0



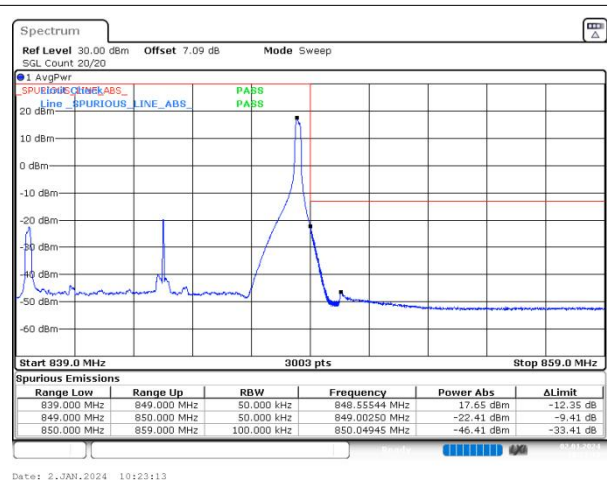
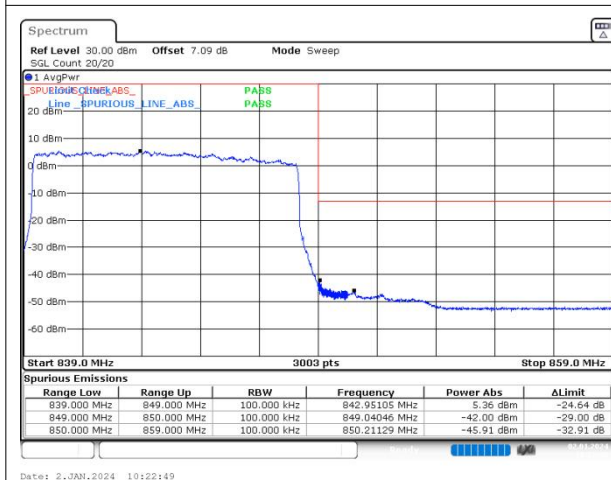
n5 SCS=15kHz DFT_256QAM BW=10MHz
LowChannel=165800 RB=1@0

n5 SCS=15kHz DFT_256QAM BW=10MHz
LowChannel=165800 RB=50@0



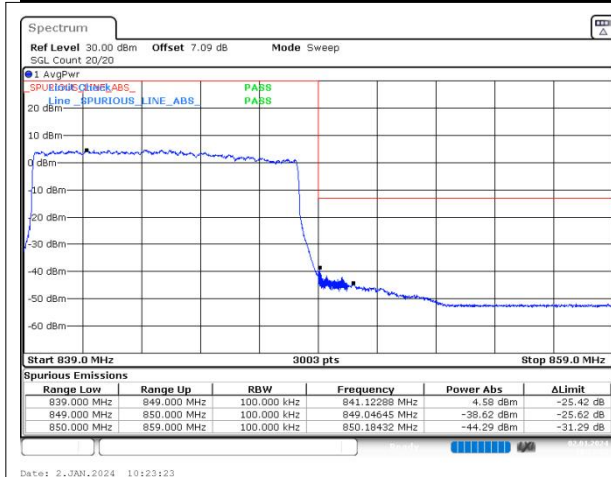
n5 SCS=15kHz CP_QPSK BW=10MHz LowChannel=165800
RB=52@0

n5 SCS=15kHz DFT_BPSK BW=10MHz HighChannel=168800
RB=1@51

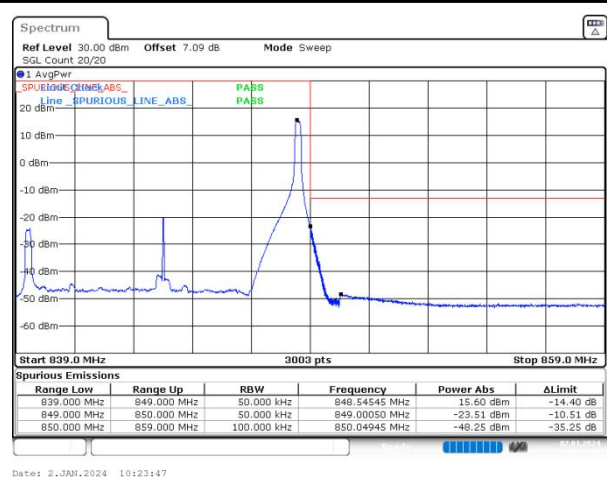


n5 SCS=15kHz DFT_BPSK BW=10MHz HighChannel=168800
RB=50@0

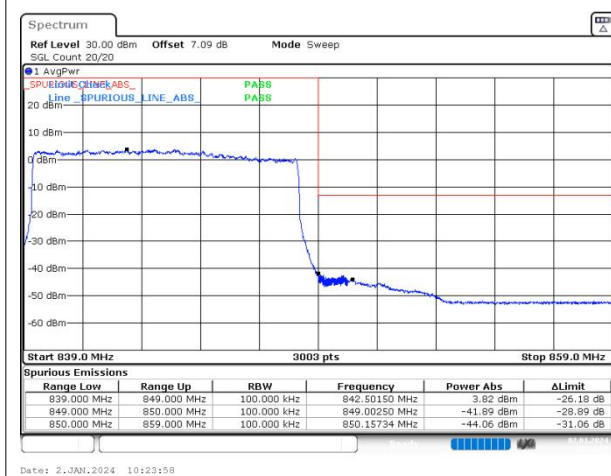
n5 SCS=15kHz DFT_QPSK BW=10MHz HighChannel=168800
RB=1@51



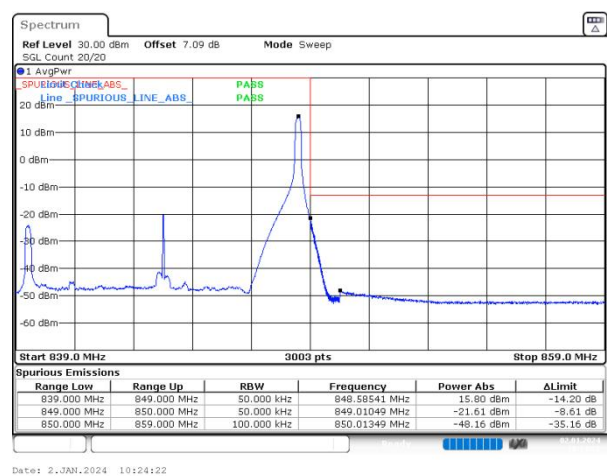
n5 SCS=15kHz DFT_QPSK BW=10MHz HighChannel=168800
RB=50@0



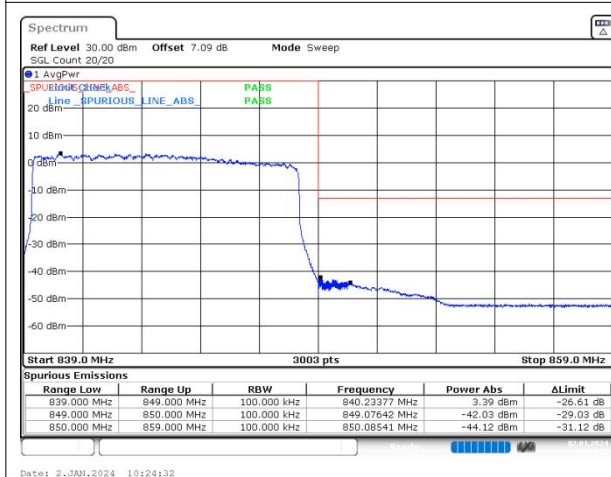
n5 SCS=15kHz DFT_16QAM BW=10MHz HighChannel=168800
RB=1@51



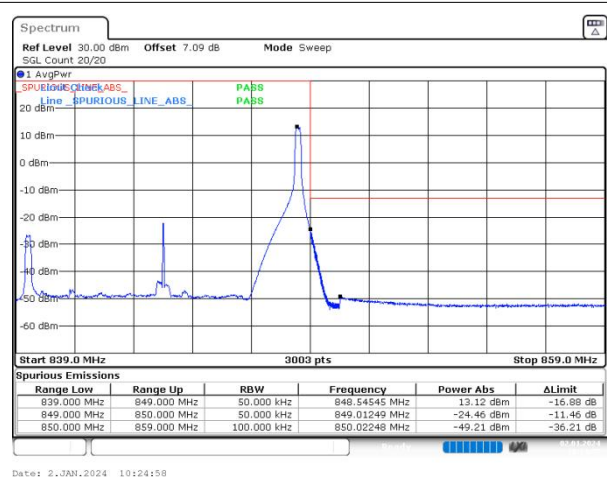
n5 SCS=15kHz DFT_16QAM BW=10MHz HighChannel=168800
RB=50@0



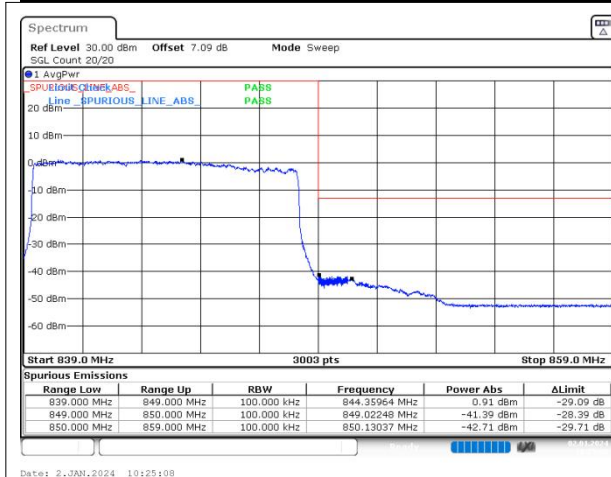
n5 SCS=15kHz DFT_64QAM BW=10MHz HighChannel=168800
RB=1@51



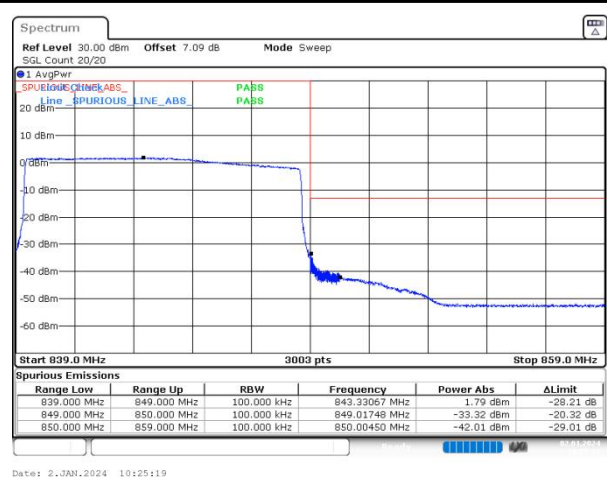
n5 SCS=15kHz DFT_64QAM BW=10MHz HighChannel=168800
RB=50@0



n5 SCS=15kHz DFT_256QAM BW=10MHz
HighChannel=168800 RB=1@51



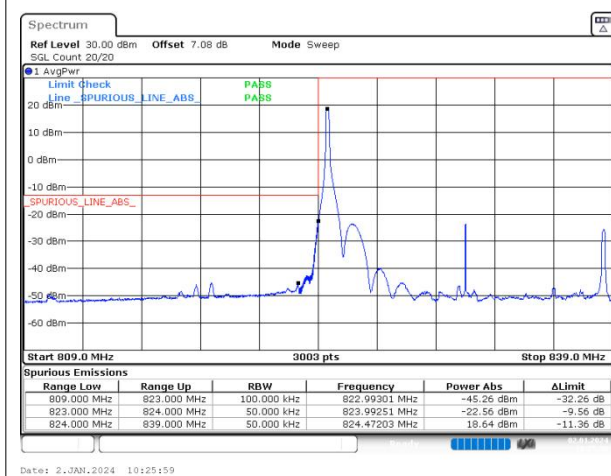
Date: 2.JAN.2024 10:25:08



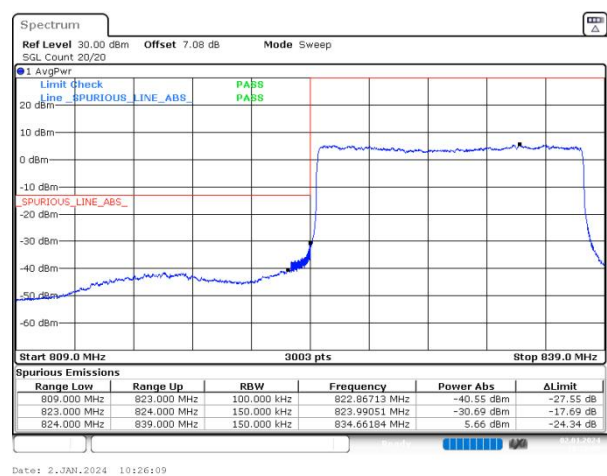
Date: 2.JAN.2024 10:25:19

n5 SCS=15kHz DFT_256QAM BW=10MHz
HighChannel=168800 RB=50@0

n5 SCS=15kHz CP_QPSK BW=10MHz HighChannel=168800
RB=52@0



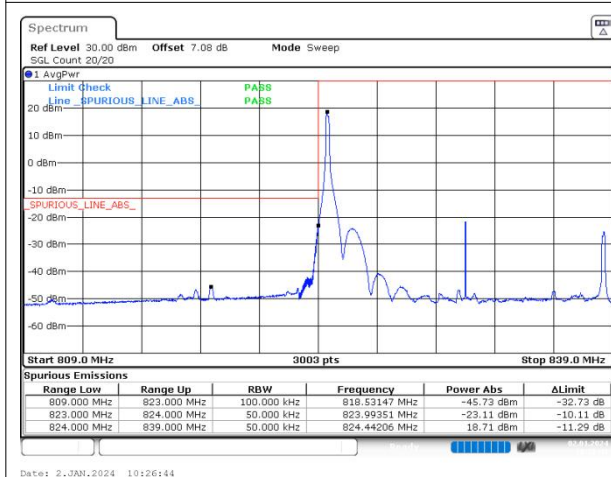
Date: 2.JAN.2024 10:25:59



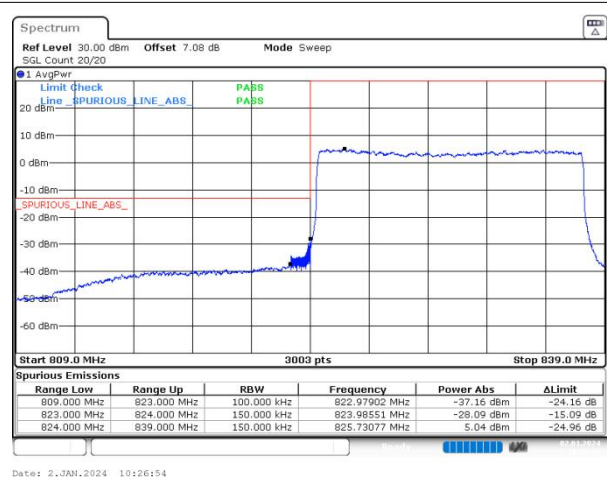
Date: 2.JAN.2024 10:26:09

n5 SCS=15kHz DFT_BPSK BW=15MHz LowChannel=166300
RB=1@0

n5 SCS=15kHz DFT_BPSK BW=15MHz LowChannel=166300
RB=75@0



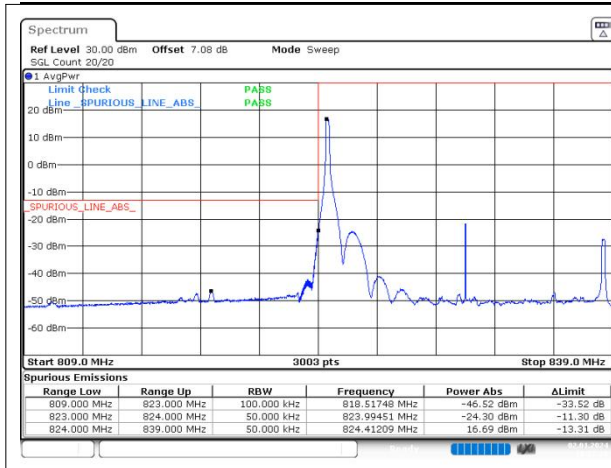
Date: 2.JAN.2024 10:26:44



Date: 2.JAN.2024 10:26:54

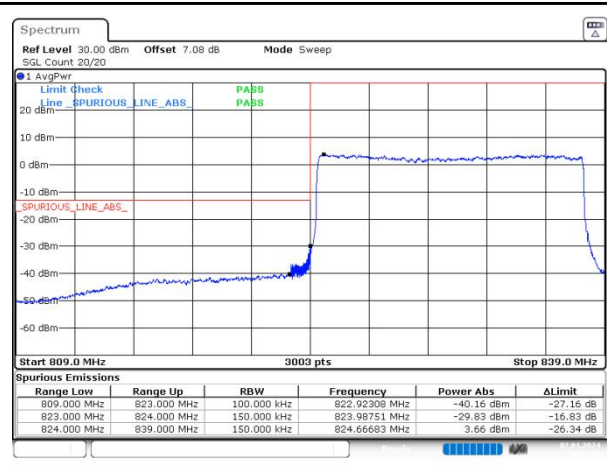
n5 SCS=15kHz DFT_QPSK BW=15MHz LowChannel=166300
RB=1@0

n5 SCS=15kHz DFT_QPSK BW=15MHz LowChannel=166300
RB=75@0



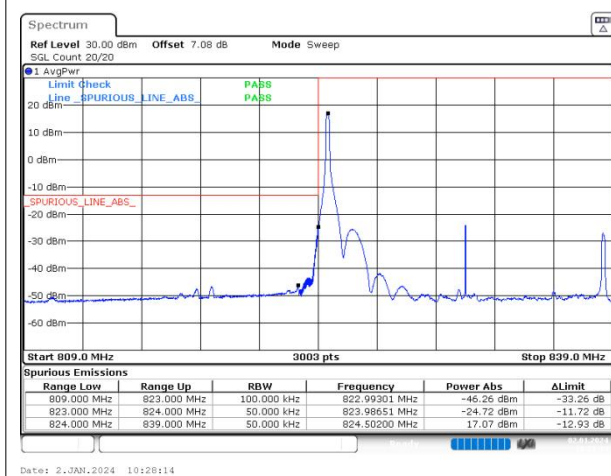
Date: 2.JAN.2024 10:27:29

n5 SCS=15kHz DFT_16QAM BW=15MHz LowChannel=166300
RB=1@0



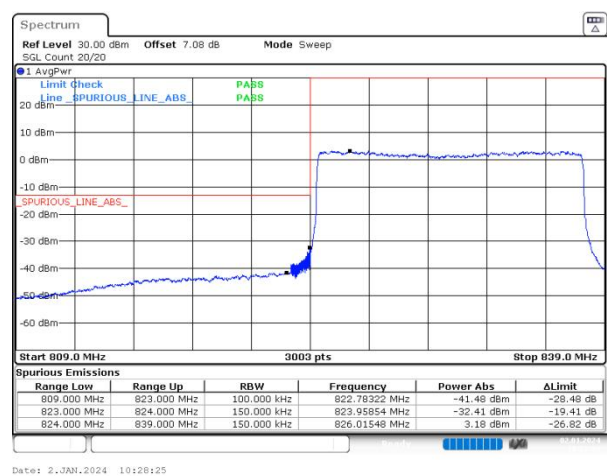
Date: 2.JAN.2024 10:27:39

n5 SCS=15kHz DFT_16QAM BW=15MHz LowChannel=166300
RB=75@0



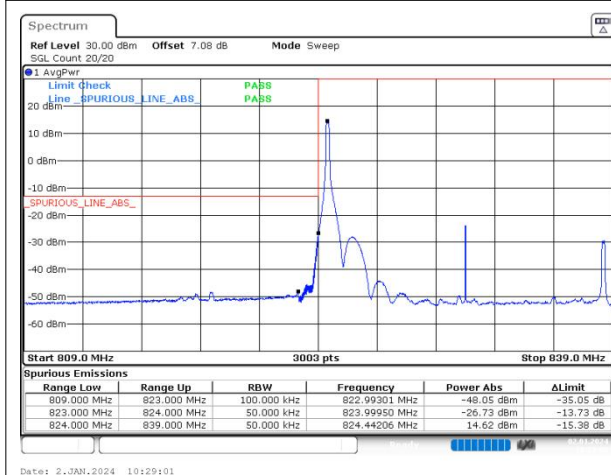
Date: 2.JAN.2024 10:28:14

n5 SCS=15kHz DFT_64QAM BW=15MHz LowChannel=166300
RB=1@0



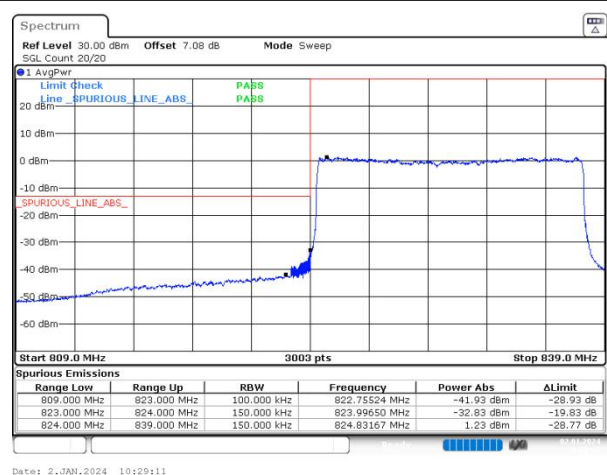
Date: 2.JAN.2024 10:28:25

n5 SCS=15kHz DFT_64QAM BW=15MHz LowChannel=166300
RB=75@0



Date: 2.JAN.2024 10:29:01

n5 SCS=15kHz DFT_256QAM BW=15MHz
LowChannel=166300 RB=1@0



Date: 2.JAN.2024 10:29:11

n5 SCS=15kHz DFT_256QAM BW=15MHz
LowChannel=166300 RB=75@0