

Appendix E : Test Result - n7

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

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	GT - Lc (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
n7	15	5	500500	25@0	DFT_BPSK	23.34	-0.67	22.67	184.93	2000	PASS
n7	15	5	500500	12@6	DFT_BPSK	23.82	-0.67	23.15	206.54	2000	PASS
n7	15	5	500500	1@1	DFT_BPSK	23.73	-0.67	23.06	202.3	2000	PASS
n7	15	5	500500	1@23	DFT_BPSK	23.78	-0.67	23.11	204.64	2000	PASS
n7	15	5	500500	25@0	DFT_QPSK	22.88	-0.67	22.21	166.34	2000	PASS
n7	15	5	500500	12@6	DFT_QPSK	23.85	-0.67	23.18	207.97	2000	PASS
n7	15	5	500500	1@1	DFT_QPSK	23.87	-0.67	23.2	208.93	2000	PASS
n7	15	5	500500	1@23	DFT_QPSK	23.90	-0.67	23.23	210.38	2000	PASS
n7	15	5	500500	25@0	DFT_16QAM	21.90	-0.67	21.23	132.74	2000	PASS
n7	15	5	500500	12@6	DFT_16QAM	22.72	-0.67	22.05	160.32	2000	PASS
n7	15	5	500500	1@1	DFT_16QAM	23.06	-0.67	22.39	173.38	2000	PASS
n7	15	5	500500	1@23	DFT_16QAM	23.07	-0.67	22.4	173.78	2000	PASS
n7	15	5	500500	25@0	DFT_64QAM	21.41	-0.67	20.74	118.58	2000	PASS
n7	15	5	500500	12@6	DFT_64QAM	21.29	-0.67	20.62	115.35	2000	PASS
n7	15	5	500500	1@1	DFT_64QAM	21.30	-0.67	20.63	115.61	2000	PASS
n7	15	5	500500	1@23	DFT_64QAM	21.41	-0.67	20.74	118.58	2000	PASS
n7	15	5	500500	25@0	DFT_256QAM	19.25	-0.67	18.58	72.11	2000	PASS
n7	15	5	500500	12@6	DFT_256QAM	19.18	-0.67	18.51	70.96	2000	PASS
n7	15	5	500500	1@1	DFT_256QAM	19.34	-0.67	18.67	73.62	2000	PASS
n7	15	5	500500	1@23	DFT_256QAM	19.40	-0.67	18.73	74.64	2000	PASS
n7	15	5	500500	25@0	CP_QPSK	20.80	-0.67	20.13	103.04	2000	PASS
n7	15	5	500500	13@6	CP_QPSK	22.31	-0.67	21.64	145.88	2000	PASS
n7	15	5	500500	1@1	CP_QPSK	22.20	-0.67	21.53	142.23	2000	PASS
n7	15	5	500500	1@23	CP_QPSK	22.22	-0.67	21.55	142.89	2000	PASS
n7	15	5	500500	25@0	CP_16QAM	20.76	-0.67	20.09	102.09	2000	PASS
n7	15	5	500500	13@6	CP_16QAM	21.76	-0.67	21.09	128.53	2000	PASS
n7	15	5	500500	1@1	CP_16QAM	21.93	-0.67	21.26	133.66	2000	PASS
n7	15	5	500500	1@23	CP_16QAM	21.97	-0.67	21.3	134.9	2000	PASS
n7	15	5	500500	25@0	CP_64QAM	20.31	-0.67	19.64	92.04	2000	PASS
n7	15	5	500500	13@6	CP_64QAM	20.32	-0.67	19.65	92.26	2000	PASS
n7	15	5	500500	1@1	CP_64QAM	20.32	-0.67	19.65	92.26	2000	PASS
n7	15	5	500500	1@23	CP_64QAM	20.37	-0.67	19.7	93.33	2000	PASS
n7	15	5	500500	25@0	CP_256QAM	17.39	-0.67	16.72	46.99	2000	PASS
n7	15	5	500500	13@6	CP_256QAM	17.34	-0.67	16.67	46.45	2000	PASS



n7	15	5	500500	1@1	CP_256QAM	17.28	-0.67	16.61	45.81	2000	PASS
n7	15	5	500500	1@23	CP_256QAM	17.36	-0.67	16.69	46.67	2000	PASS
n7	15	5	507000	25@0	DFT_BPSK	23.39	-0.67	22.72	187.07	2000	PASS
n7	15	5	507000	12@6	DFT_BPSK	23.86	-0.67	23.19	208.45	2000	PASS
n7	15	5	507000	1@1	DFT_BPSK	23.77	-0.67	23.1	204.17	2000	PASS
n7	15	5	507000	1@23	DFT_BPSK	23.80	-0.67	23.13	205.59	2000	PASS
n7	15	5	507000	25@0	DFT_QPSK	22.88	-0.67	22.21	166.34	2000	PASS
n7	15	5	507000	12@6	DFT_QPSK	23.87	-0.67	23.2	208.93	2000	PASS
n7	15	5	507000	1@1	DFT_QPSK	23.76	-0.67	23.09	203.7	2000	PASS
n7	15	5	507000	1@23	DFT_QPSK	23.81	-0.67	23.14	206.06	2000	PASS
n7	15	5	507000	25@0	DFT_16QAM	21.92	-0.67	21.25	133.35	2000	PASS
n7	15	5	507000	12@6	DFT_16QAM	22.72	-0.67	22.05	160.32	2000	PASS
n7	15	5	507000	1@1	DFT_16QAM	22.82	-0.67	22.15	164.06	2000	PASS
n7	15	5	507000	1@23	DFT_16QAM	22.94	-0.67	22.27	168.66	2000	PASS
n7	15	5	507000	25@0	DFT_64QAM	21.34	-0.67	20.67	116.68	2000	PASS
n7	15	5	507000	12@6	DFT_64QAM	21.30	-0.67	20.63	115.61	2000	PASS
n7	15	5	507000	1@1	DFT_64QAM	21.47	-0.67	20.8	120.23	2000	PASS
n7	15	5	507000	1@23	DFT_64QAM	21.60	-0.67	20.93	123.88	2000	PASS
n7	15	5	507000	25@0	DFT_256QAM	19.32	-0.67	18.65	73.28	2000	PASS
n7	15	5	507000	12@6	DFT_256QAM	19.20	-0.67	18.53	71.29	2000	PASS
n7	15	5	507000	1@1	DFT_256QAM	19.44	-0.67	18.77	75.34	2000	PASS
n7	15	5	507000	1@23	DFT_256QAM	19.46	-0.67	18.79	75.68	2000	PASS
n7	15	5	507000	25@0	CP_QPSK	20.85	-0.67	20.18	104.23	2000	PASS
n7	15	5	507000	13@6	CP_QPSK	22.39	-0.67	21.72	148.59	2000	PASS
n7	15	5	507000	1@1	CP_QPSK	22.26	-0.67	21.59	144.21	2000	PASS
n7	15	5	507000	1@23	CP_QPSK	22.31	-0.67	21.64	145.88	2000	PASS
n7	15	5	507000	25@0	CP_16QAM	20.78	-0.67	20.11	102.57	2000	PASS
n7	15	5	507000	13@6	CP_16QAM	21.85	-0.67	21.18	131.22	2000	PASS
n7	15	5	507000	1@1	CP_16QAM	21.85	-0.67	21.18	131.22	2000	PASS
n7	15	5	507000	1@23	CP_16QAM	21.94	-0.67	21.27	133.97	2000	PASS
n7	15	5	507000	25@0	CP_64QAM	20.36	-0.67	19.69	93.11	2000	PASS
n7	15	5	507000	13@6	CP_64QAM	20.31	-0.67	19.64	92.04	2000	PASS
n7	15	5	507000	1@1	CP_64QAM	20.37	-0.67	19.7	93.33	2000	PASS
n7	15	5	507000	1@23	CP_64QAM	20.43	-0.67	19.76	94.62	2000	PASS
n7	15	5	507000	25@0	CP_256QAM	17.39	-0.67	16.72	46.99	2000	PASS
n7	15	5	507000	13@6	CP_256QAM	17.37	-0.67	16.7	46.77	2000	PASS
n7	15	5	507000	1@1	CP_256QAM	17.31	-0.67	16.64	46.13	2000	PASS
n7	15	5	507000	1@23	CP_256QAM	17.43	-0.67	16.76	47.42	2000	PASS
n7	15	5	513500	25@0	DFT_BPSK	23.32	-0.67	22.65	184.08	2000	PASS
n7	15	5	513500	12@6	DFT_BPSK	23.82	-0.67	23.15	206.54	2000	PASS
n7	15	5	513500	1@1	DFT_BPSK	23.61	-0.67	22.94	196.79	2000	PASS
n7	15	5	513500	1@23	DFT_BPSK	23.53	-0.67	22.86	193.2	2000	PASS
n7	15	5	513500	25@0	DFT_QPSK	22.83	-0.67	22.16	164.44	2000	PASS



n7	15	5	513500	12@6	DFT_QPSK	23.80	-0.67	23.13	205.59	2000	PASS
n7	15	5	513500	1@1	DFT_QPSK	23.68	-0.67	23.01	199.99	2000	PASS
n7	15	5	513500	1@23	DFT_QPSK	23.75	-0.67	23.08	203.24	2000	PASS
n7	15	5	513500	25@0	DFT_16QAM	21.89	-0.67	21.22	132.43	2000	PASS
n7	15	5	513500	12@6	DFT_16QAM	22.66	-0.67	21.99	158.12	2000	PASS
n7	15	5	513500	1@1	DFT_16QAM	22.74	-0.67	22.07	161.06	2000	PASS
n7	15	5	513500	1@23	DFT_16QAM	22.80	-0.67	22.13	163.31	2000	PASS
n7	15	5	513500	25@0	DFT_64QAM	21.30	-0.67	20.63	115.61	2000	PASS
n7	15	5	513500	12@6	DFT_64QAM	21.26	-0.67	20.59	114.55	2000	PASS
n7	15	5	513500	1@1	DFT_64QAM	21.37	-0.67	20.7	117.49	2000	PASS
n7	15	5	513500	1@23	DFT_64QAM	21.45	-0.67	20.78	119.67	2000	PASS
n7	15	5	513500	25@0	DFT_256QAM	19.26	-0.67	18.59	72.28	2000	PASS
n7	15	5	513500	12@6	DFT_256QAM	19.20	-0.67	18.53	71.29	2000	PASS
n7	15	5	513500	1@1	DFT_256QAM	19.31	-0.67	18.64	73.11	2000	PASS
n7	15	5	513500	1@23	DFT_256QAM	19.35	-0.67	18.68	73.79	2000	PASS
n7	15	5	513500	25@0	CP_QPSK	20.83	-0.67	20.16	103.75	2000	PASS
n7	15	5	513500	13@6	CP_QPSK	22.26	-0.67	21.59	144.21	2000	PASS
n7	15	5	513500	1@1	CP_QPSK	22.19	-0.67	21.52	141.91	2000	PASS
n7	15	5	513500	1@23	CP_QPSK	22.20	-0.67	21.53	142.23	2000	PASS
n7	15	5	513500	25@0	CP_16QAM	20.74	-0.67	20.07	101.62	2000	PASS
n7	15	5	513500	13@6	CP_16QAM	21.73	-0.67	21.06	127.64	2000	PASS
n7	15	5	513500	1@1	CP_16QAM	21.91	-0.67	21.24	133.05	2000	PASS
n7	15	5	513500	1@23	CP_16QAM	21.97	-0.67	21.3	134.9	2000	PASS
n7	15	5	513500	25@0	CP_64QAM	20.28	-0.67	19.61	91.41	2000	PASS
n7	15	5	513500	13@6	CP_64QAM	20.30	-0.67	19.63	91.83	2000	PASS
n7	15	5	513500	1@1	CP_64QAM	20.29	-0.67	19.62	91.62	2000	PASS
n7	15	5	513500	1@23	CP_64QAM	20.33	-0.67	19.66	92.47	2000	PASS
n7	15	5	513500	25@0	CP_256QAM	17.36	-0.67	16.69	46.67	2000	PASS
n7	15	5	513500	13@6	CP_256QAM	17.32	-0.67	16.65	46.24	2000	PASS
n7	15	5	513500	1@1	CP_256QAM	17.30	-0.67	16.63	46.03	2000	PASS
n7	15	5	513500	1@23	CP_256QAM	17.29	-0.67	16.62	45.92	2000	PASS
n7	15	10	501000	50@0	DFT_BPSK	23.19	-0.67	22.52	178.65	2000	PASS
n7	15	10	501000	25@12	DFT_BPSK	23.67	-0.67	23	199.53	2000	PASS
n7	15	10	501000	1@1	DFT_BPSK	23.51	-0.67	22.84	192.31	2000	PASS
n7	15	10	501000	1@50	DFT_BPSK	23.58	-0.67	22.91	195.43	2000	PASS
n7	15	10	501000	50@0	DFT_QPSK	22.72	-0.67	22.05	160.32	2000	PASS
n7	15	10	501000	25@12	DFT_QPSK	23.75	-0.67	23.08	203.24	2000	PASS
n7	15	10	501000	1@1	DFT_QPSK	23.53	-0.67	22.86	193.2	2000	PASS
n7	15	10	501000	1@50	DFT_QPSK	23.59	-0.67	22.92	195.88	2000	PASS
n7	15	10	501000	50@0	DFT_16QAM	21.75	-0.67	21.08	128.23	2000	PASS
n7	15	10	501000	25@12	DFT_16QAM	22.73	-0.67	22.06	160.69	2000	PASS
n7	15	10	501000	1@1	DFT_16QAM	22.59	-0.67	21.92	155.6	2000	PASS
n7	15	10	501000	1@50	DFT_16QAM	22.63	-0.67	21.96	157.04	2000	PASS



n7	15	10	501000	50@0	DFT_64QAM	21.18	-0.67	20.51	112.46	2000	PASS
n7	15	10	501000	25@12	DFT_64QAM	21.20	-0.67	20.53	112.98	2000	PASS
n7	15	10	501000	1@1	DFT_64QAM	21.25	-0.67	20.58	114.29	2000	PASS
n7	15	10	501000	1@50	DFT_64QAM	21.33	-0.67	20.66	116.41	2000	PASS
n7	15	10	501000	50@0	DFT_256QAM	19.18	-0.67	18.51	70.96	2000	PASS
n7	15	10	501000	25@12	DFT_256QAM	19.11	-0.67	18.44	69.82	2000	PASS
n7	15	10	501000	1@1	DFT_256QAM	19.16	-0.67	18.49	70.63	2000	PASS
n7	15	10	501000	1@50	DFT_256QAM	19.26	-0.67	18.59	72.28	2000	PASS
n7	15	10	501000	52@0	CP_QPSK	20.67	-0.67	20	100	2000	PASS
n7	15	10	501000	26@13	CP_QPSK	22.29	-0.67	21.62	145.21	2000	PASS
n7	15	10	501000	1@1	CP_QPSK	22.05	-0.67	21.38	137.4	2000	PASS
n7	15	10	501000	1@50	CP_QPSK	22.08	-0.67	21.41	138.36	2000	PASS
n7	15	10	501000	52@0	CP_16QAM	20.71	-0.67	20.04	100.93	2000	PASS
n7	15	10	501000	26@13	CP_16QAM	21.69	-0.67	21.02	126.47	2000	PASS
n7	15	10	501000	1@1	CP_16QAM	21.75	-0.67	21.08	128.23	2000	PASS
n7	15	10	501000	1@50	CP_16QAM	21.77	-0.67	21.1	128.82	2000	PASS
n7	15	10	501000	52@0	CP_64QAM	20.19	-0.67	19.52	89.54	2000	PASS
n7	15	10	501000	26@13	CP_64QAM	20.18	-0.67	19.51	89.33	2000	PASS
n7	15	10	501000	1@1	CP_64QAM	20.13	-0.67	19.46	88.31	2000	PASS
n7	15	10	501000	1@50	CP_64QAM	20.18	-0.67	19.51	89.33	2000	PASS
n7	15	10	501000	52@0	CP_256QAM	17.27	-0.67	16.6	45.71	2000	PASS
n7	15	10	501000	26@13	CP_256QAM	17.27	-0.67	16.6	45.71	2000	PASS
n7	15	10	501000	1@1	CP_256QAM	17.11	-0.67	16.44	44.06	2000	PASS
n7	15	10	501000	1@50	CP_256QAM	17.21	-0.67	16.54	45.08	2000	PASS
n7	15	10	507000	50@0	DFT_BPSK	23.25	-0.67	22.58	181.13	2000	PASS
n7	15	10	507000	25@12	DFT_BPSK	23.72	-0.67	23.05	201.84	2000	PASS
n7	15	10	507000	1@1	DFT_BPSK	23.65	-0.67	22.98	198.61	2000	PASS
n7	15	10	507000	1@50	DFT_BPSK	23.76	-0.67	23.09	203.7	2000	PASS
n7	15	10	507000	50@0	DFT_QPSK	22.78	-0.67	22.11	162.55	2000	PASS
n7	15	10	507000	25@12	DFT_QPSK	23.81	-0.67	23.14	206.06	2000	PASS
n7	15	10	507000	1@1	DFT_QPSK	23.59	-0.67	22.92	195.88	2000	PASS
n7	15	10	507000	1@50	DFT_QPSK	23.76	-0.67	23.09	203.7	2000	PASS
n7	15	10	507000	50@0	DFT_16QAM	21.80	-0.67	21.13	129.72	2000	PASS
n7	15	10	507000	25@12	DFT_16QAM	22.79	-0.67	22.12	162.93	2000	PASS
n7	15	10	507000	1@1	DFT_16QAM	22.66	-0.67	21.99	158.12	2000	PASS
n7	15	10	507000	1@50	DFT_16QAM	22.82	-0.67	22.15	164.06	2000	PASS
n7	15	10	507000	50@0	DFT_64QAM	21.31	-0.67	20.64	115.88	2000	PASS
n7	15	10	507000	25@12	DFT_64QAM	21.22	-0.67	20.55	113.5	2000	PASS
n7	15	10	507000	1@1	DFT_64QAM	21.35	-0.67	20.68	116.95	2000	PASS
n7	15	10	507000	1@50	DFT_64QAM	21.51	-0.67	20.84	121.34	2000	PASS
n7	15	10	507000	50@0	DFT_256QAM	19.22	-0.67	18.55	71.61	2000	PASS
n7	15	10	507000	25@12	DFT_256QAM	19.16	-0.67	18.49	70.63	2000	PASS
n7	15	10	507000	1@1	DFT_256QAM	19.31	-0.67	18.64	73.11	2000	PASS



n7	15	10	507000	1@50	DFT_256QAM	19.45	-0.67	18.78	75.51	2000	PASS
n7	15	10	507000	52@0	CP_QPSK	20.74	-0.67	20.07	101.62	2000	PASS
n7	15	10	507000	26@13	CP_QPSK	22.32	-0.67	21.65	146.22	2000	PASS
n7	15	10	507000	1@1	CP_QPSK	22.10	-0.67	21.43	139	2000	PASS
n7	15	10	507000	1@50	CP_QPSK	22.39	-0.67	21.72	148.59	2000	PASS
n7	15	10	507000	52@0	CP_16QAM	20.82	-0.67	20.15	103.51	2000	PASS
n7	15	10	507000	26@13	CP_16QAM	21.74	-0.67	21.07	127.94	2000	PASS
n7	15	10	507000	1@1	CP_16QAM	21.80	-0.67	21.13	129.72	2000	PASS
n7	15	10	507000	1@50	CP_16QAM	21.98	-0.67	21.31	135.21	2000	PASS
n7	15	10	507000	52@0	CP_64QAM	20.25	-0.67	19.58	90.78	2000	PASS
n7	15	10	507000	26@13	CP_64QAM	20.25	-0.67	19.58	90.78	2000	PASS
n7	15	10	507000	1@1	CP_64QAM	20.21	-0.67	19.54	89.95	2000	PASS
n7	15	10	507000	1@50	CP_64QAM	20.36	-0.67	19.69	93.11	2000	PASS
n7	15	10	507000	52@0	CP_256QAM	17.35	-0.67	16.68	46.56	2000	PASS
n7	15	10	507000	26@13	CP_256QAM	17.32	-0.67	16.65	46.24	2000	PASS
n7	15	10	507000	1@1	CP_256QAM	17.19	-0.67	16.52	44.87	2000	PASS
n7	15	10	507000	1@50	CP_256QAM	17.39	-0.67	16.72	46.99	2000	PASS
n7	15	10	513000	50@0	DFT_BPSK	21.18	-0.67	20.51	112.46	2000	PASS
n7	15	10	513000	25@12	DFT_BPSK	23.68	-0.67	23.01	199.99	2000	PASS
n7	15	10	513000	1@1	DFT_BPSK	23.54	-0.67	22.87	193.64	2000	PASS
n7	15	10	513000	1@50	DFT_BPSK	23.45	-0.67	22.78	189.67	2000	PASS
n7	15	10	513000	50@0	DFT_QPSK	22.73	-0.67	22.06	160.69	2000	PASS
n7	15	10	513000	25@12	DFT_QPSK	23.74	-0.67	23.07	202.77	2000	PASS
n7	15	10	513000	1@1	DFT_QPSK	23.63	-0.67	22.96	197.7	2000	PASS
n7	15	10	513000	1@50	DFT_QPSK	23.72	-0.67	23.05	201.84	2000	PASS
n7	15	10	513000	50@0	DFT_16QAM	21.75	-0.67	21.08	128.23	2000	PASS
n7	15	10	513000	25@12	DFT_16QAM	22.77	-0.67	22.1	162.18	2000	PASS
n7	15	10	513000	1@1	DFT_16QAM	22.85	-0.67	22.18	165.2	2000	PASS
n7	15	10	513000	1@50	DFT_16QAM	22.98	-0.67	22.31	170.22	2000	PASS
n7	15	10	513000	50@0	DFT_64QAM	21.21	-0.67	20.54	113.24	2000	PASS
n7	15	10	513000	25@12	DFT_64QAM	21.18	-0.67	20.51	112.46	2000	PASS
n7	15	10	513000	1@1	DFT_64QAM	21.15	-0.67	20.48	111.69	2000	PASS
n7	15	10	513000	1@50	DFT_64QAM	21.20	-0.67	20.53	112.98	2000	PASS
n7	15	10	513000	50@0	DFT_256QAM	19.17	-0.67	18.5	70.79	2000	PASS
n7	15	10	513000	25@12	DFT_256QAM	19.11	-0.67	18.44	69.82	2000	PASS
n7	15	10	513000	1@1	DFT_256QAM	19.18	-0.67	18.51	70.96	2000	PASS
n7	15	10	513000	1@50	DFT_256QAM	19.20	-0.67	18.53	71.29	2000	PASS
n7	15	10	513000	52@0	CP_QPSK	20.63	-0.67	19.96	99.08	2000	PASS
n7	15	10	513000	26@13	CP_QPSK	22.29	-0.67	21.62	145.21	2000	PASS
n7	15	10	513000	1@1	CP_QPSK	22.05	-0.67	21.38	137.4	2000	PASS
n7	15	10	513000	1@50	CP_QPSK	22.07	-0.67	21.4	138.04	2000	PASS
n7	15	10	513000	52@0	CP_16QAM	20.66	-0.67	19.99	99.77	2000	PASS
n7	15	10	513000	26@13	CP_16QAM	21.69	-0.67	21.02	126.47	2000	PASS



n7	15	10	513000	1@1	CP_16QAM	21.76	-0.67	21.09	128.53	2000	PASS
n7	15	10	513000	1@50	CP_16QAM	21.87	-0.67	21.2	131.83	2000	PASS
n7	15	10	513000	52@0	CP_64QAM	20.16	-0.67	19.49	88.92	2000	PASS
n7	15	10	513000	26@13	CP_64QAM	20.18	-0.67	19.51	89.33	2000	PASS
n7	15	10	513000	1@1	CP_64QAM	20.14	-0.67	19.47	88.51	2000	PASS
n7	15	10	513000	1@50	CP_64QAM	20.16	-0.67	19.49	88.92	2000	PASS
n7	15	10	513000	52@0	CP_256QAM	17.24	-0.67	16.57	45.39	2000	PASS
n7	15	10	513000	26@13	CP_256QAM	17.24	-0.67	16.57	45.39	2000	PASS
n7	15	10	513000	1@1	CP_256QAM	17.15	-0.67	16.48	44.46	2000	PASS
n7	15	10	513000	1@50	CP_256QAM	17.12	-0.67	16.45	44.16	2000	PASS
n7	15	15	501500	75@0	DFT_BPSK	23.41	-0.67	22.74	187.93	2000	PASS
n7	15	15	501500	36@18	DFT_BPSK	23.94	-0.67	23.27	212.32	2000	PASS
n7	15	15	501500	1@1	DFT_BPSK	23.68	-0.67	23.01	199.99	2000	PASS
n7	15	15	501500	1@77	DFT_BPSK	23.83	-0.67	23.16	207.01	2000	PASS
n7	15	15	501500	75@0	DFT_QPSK	22.94	-0.67	22.27	168.66	2000	PASS
n7	15	15	501500	36@18	DFT_QPSK	23.94	-0.67	23.27	212.32	2000	PASS
n7	15	15	501500	1@1	DFT_QPSK	23.66	-0.67	22.99	199.07	2000	PASS
n7	15	15	501500	1@77	DFT_QPSK	23.81	-0.67	23.14	206.06	2000	PASS
n7	15	15	501500	75@0	DFT_16QAM	21.95	-0.67	21.28	134.28	2000	PASS
n7	15	15	501500	36@18	DFT_16QAM	22.96	-0.67	22.29	169.43	2000	PASS
n7	15	15	501500	1@1	DFT_16QAM	22.72	-0.67	22.05	160.32	2000	PASS
n7	15	15	501500	1@77	DFT_16QAM	22.88	-0.67	22.21	166.34	2000	PASS
n7	15	15	501500	75@0	DFT_64QAM	21.47	-0.67	20.8	120.23	2000	PASS
n7	15	15	501500	36@18	DFT_64QAM	21.42	-0.67	20.75	118.85	2000	PASS
n7	15	15	501500	1@1	DFT_64QAM	21.44	-0.67	20.77	119.4	2000	PASS
n7	15	15	501500	1@77	DFT_64QAM	21.51	-0.67	20.84	121.34	2000	PASS
n7	15	15	501500	75@0	DFT_256QAM	19.42	-0.67	18.75	74.99	2000	PASS
n7	15	15	501500	36@18	DFT_256QAM	19.38	-0.67	18.71	74.3	2000	PASS
n7	15	15	501500	1@1	DFT_256QAM	19.33	-0.67	18.66	73.45	2000	PASS
n7	15	15	501500	1@77	DFT_256QAM	19.49	-0.67	18.82	76.21	2000	PASS
n7	15	15	501500	79@0	CP_QPSK	20.89	-0.67	20.22	105.2	2000	PASS
n7	15	15	501500	39@19	CP_QPSK	22.45	-0.67	21.78	150.66	2000	PASS
n7	15	15	501500	1@1	CP_QPSK	22.16	-0.67	21.49	140.93	2000	PASS
n7	15	15	501500	1@77	CP_QPSK	22.33	-0.67	21.66	146.55	2000	PASS
n7	15	15	501500	79@0	CP_16QAM	20.88	-0.67	20.21	104.95	2000	PASS
n7	15	15	501500	39@19	CP_16QAM	21.88	-0.67	21.21	132.13	2000	PASS
n7	15	15	501500	1@1	CP_16QAM	21.93	-0.67	21.26	133.66	2000	PASS
n7	15	15	501500	1@77	CP_16QAM	22.06	-0.67	21.39	137.72	2000	PASS
n7	15	15	501500	79@0	CP_64QAM	20.34	-0.67	19.67	92.68	2000	PASS
n7	15	15	501500	39@19	CP_64QAM	20.42	-0.67	19.75	94.41	2000	PASS
n7	15	15	501500	1@1	CP_64QAM	20.29	-0.67	19.62	91.62	2000	PASS
n7	15	15	501500	1@77	CP_64QAM	20.45	-0.67	19.78	95.06	2000	PASS
n7	15	15	501500	79@0	CP_256QAM	17.47	-0.67	16.8	47.86	2000	PASS



n7	15	15	501500	39@19	CP_256QAM	17.56	-0.67	16.89	48.87	2000	PASS
n7	15	15	501500	1@1	CP_256QAM	17.28	-0.67	16.61	45.81	2000	PASS
n7	15	15	501500	1@77	CP_256QAM	17.45	-0.67	16.78	47.64	2000	PASS
n7	15	15	507000	75@0	DFT_BPSK	23.45	-0.67	22.78	189.67	2000	PASS
n7	15	15	507000	36@18	DFT_BPSK	23.90	-0.67	23.23	210.38	2000	PASS
n7	15	15	507000	1@1	DFT_BPSK	23.83	-0.67	23.16	207.01	2000	PASS
n7	15	15	507000	1@77	DFT_BPSK	23.80	-0.67	23.13	205.59	2000	PASS
n7	15	15	507000	75@0	DFT_QPSK	23.02	-0.67	22.35	171.79	2000	PASS
n7	15	15	507000	36@18	DFT_QPSK	23.96	-0.67	23.29	213.3	2000	PASS
n7	15	15	507000	1@1	DFT_QPSK	23.81	-0.67	23.14	206.06	2000	PASS
n7	15	15	507000	1@77	DFT_QPSK	23.79	-0.67	23.12	205.12	2000	PASS
n7	15	15	507000	75@0	DFT_16QAM	21.99	-0.67	21.32	135.52	2000	PASS
n7	15	15	507000	36@18	DFT_16QAM	22.95	-0.67	22.28	169.04	2000	PASS
n7	15	15	507000	1@1	DFT_16QAM	22.85	-0.67	22.18	165.2	2000	PASS
n7	15	15	507000	1@77	DFT_16QAM	22.86	-0.67	22.19	165.58	2000	PASS
n7	15	15	507000	75@0	DFT_64QAM	21.48	-0.67	20.81	120.5	2000	PASS
n7	15	15	507000	36@18	DFT_64QAM	21.45	-0.67	20.78	119.67	2000	PASS
n7	15	15	507000	1@1	DFT_64QAM	21.50	-0.67	20.83	121.06	2000	PASS
n7	15	15	507000	1@77	DFT_64QAM	21.54	-0.67	20.87	122.18	2000	PASS
n7	15	15	507000	75@0	DFT_256QAM	19.46	-0.67	18.79	75.68	2000	PASS
n7	15	15	507000	36@18	DFT_256QAM	19.35	-0.67	18.68	73.79	2000	PASS
n7	15	15	507000	1@1	DFT_256QAM	19.44	-0.67	18.77	75.34	2000	PASS
n7	15	15	507000	1@77	DFT_256QAM	19.43	-0.67	18.76	75.16	2000	PASS
n7	15	15	507000	79@0	CP_QPSK	20.96	-0.67	20.29	106.91	2000	PASS
n7	15	15	507000	39@19	CP_QPSK	22.48	-0.67	21.81	151.71	2000	PASS
n7	15	15	507000	1@1	CP_QPSK	22.33	-0.67	21.66	146.55	2000	PASS
n7	15	15	507000	1@77	CP_QPSK	22.34	-0.67	21.67	146.89	2000	PASS
n7	15	15	507000	79@0	CP_16QAM	20.96	-0.67	20.29	106.91	2000	PASS
n7	15	15	507000	39@19	CP_16QAM	21.91	-0.67	21.24	133.05	2000	PASS
n7	15	15	507000	1@1	CP_16QAM	21.91	-0.67	21.24	133.05	2000	PASS
n7	15	15	507000	1@77	CP_16QAM	21.92	-0.67	21.25	133.35	2000	PASS
n7	15	15	507000	79@0	CP_64QAM	20.43	-0.67	19.76	94.62	2000	PASS
n7	15	15	507000	39@19	CP_64QAM	20.42	-0.67	19.75	94.41	2000	PASS
n7	15	15	507000	1@1	CP_64QAM	20.39	-0.67	19.72	93.76	2000	PASS
n7	15	15	507000	1@77	CP_64QAM	20.41	-0.67	19.74	94.19	2000	PASS
n7	15	15	507000	79@0	CP_256QAM	17.56	-0.67	16.89	48.87	2000	PASS
n7	15	15	507000	39@19	CP_256QAM	17.56	-0.67	16.89	48.87	2000	PASS
n7	15	15	507000	1@1	CP_256QAM	17.39	-0.67	16.72	46.99	2000	PASS
n7	15	15	507000	1@77	CP_256QAM	17.39	-0.67	16.72	46.99	2000	PASS
n7	15	15	512500	75@0	DFT_BPSK	23.38	-0.67	22.71	186.64	2000	PASS
n7	15	15	512500	36@18	DFT_BPSK	23.88	-0.67	23.21	209.41	2000	PASS
n7	15	15	512500	1@1	DFT_BPSK	23.66	-0.67	22.99	199.07	2000	PASS
n7	15	15	512500	1@77	DFT_BPSK	23.59	-0.67	22.92	195.88	2000	PASS



n7	15	15	512500	75@0	DFT_QPSK	22.93	-0.67	22.26	168.27	2000	PASS
n7	15	15	512500	36@18	DFT_QPSK	23.90	-0.67	23.23	210.38	2000	PASS
n7	15	15	512500	1@1	DFT_QPSK	23.66	-0.67	22.99	199.07	2000	PASS
n7	15	15	512500	1@77	DFT_QPSK	23.75	-0.67	23.08	203.24	2000	PASS
n7	15	15	512500	75@0	DFT_16QAM	21.94	-0.67	21.27	133.97	2000	PASS
n7	15	15	512500	36@18	DFT_16QAM	22.91	-0.67	22.24	167.49	2000	PASS
n7	15	15	512500	1@1	DFT_16QAM	22.73	-0.67	22.06	160.69	2000	PASS
n7	15	15	512500	1@77	DFT_16QAM	22.70	-0.67	22.03	159.59	2000	PASS
n7	15	15	512500	75@0	DFT_64QAM	21.47	-0.67	20.8	120.23	2000	PASS
n7	15	15	512500	36@18	DFT_64QAM	21.37	-0.67	20.7	117.49	2000	PASS
n7	15	15	512500	1@1	DFT_64QAM	21.40	-0.67	20.73	118.3	2000	PASS
n7	15	15	512500	1@77	DFT_64QAM	21.43	-0.67	20.76	119.12	2000	PASS
n7	15	15	512500	75@0	DFT_256QAM	19.38	-0.67	18.71	74.3	2000	PASS
n7	15	15	512500	36@18	DFT_256QAM	19.35	-0.67	18.68	73.79	2000	PASS
n7	15	15	512500	1@1	DFT_256QAM	19.32	-0.67	18.65	73.28	2000	PASS
n7	15	15	512500	1@77	DFT_256QAM	19.33	-0.67	18.66	73.45	2000	PASS
n7	15	15	512500	79@0	CP_QPSK	20.90	-0.67	20.23	105.44	2000	PASS
n7	15	15	512500	39@19	CP_QPSK	22.41	-0.67	21.74	149.28	2000	PASS
n7	15	15	512500	1@1	CP_QPSK	22.19	-0.67	21.52	141.91	2000	PASS
n7	15	15	512500	1@77	CP_QPSK	22.20	-0.67	21.53	142.23	2000	PASS
n7	15	15	512500	79@0	CP_16QAM	20.84	-0.67	20.17	103.99	2000	PASS
n7	15	15	512500	39@19	CP_16QAM	21.83	-0.67	21.16	130.62	2000	PASS
n7	15	15	512500	1@1	CP_16QAM	21.87	-0.67	21.2	131.83	2000	PASS
n7	15	15	512500	1@77	CP_16QAM	21.98	-0.67	21.31	135.21	2000	PASS
n7	15	15	512500	79@0	CP_64QAM	20.37	-0.67	19.7	93.33	2000	PASS
n7	15	15	512500	39@19	CP_64QAM	20.36	-0.67	19.69	93.11	2000	PASS
n7	15	15	512500	1@1	CP_64QAM	20.28	-0.67	19.61	91.41	2000	PASS
n7	15	15	512500	1@77	CP_64QAM	20.34	-0.67	19.67	92.68	2000	PASS
n7	15	15	512500	79@0	CP_256QAM	17.49	-0.67	16.82	48.08	2000	PASS
n7	15	15	512500	39@19	CP_256QAM	17.48	-0.67	16.81	47.97	2000	PASS
n7	15	15	512500	1@1	CP_256QAM	17.30	-0.67	16.63	46.03	2000	PASS
n7	15	15	512500	1@77	CP_256QAM	17.34	-0.67	16.67	46.45	2000	PASS
n7	15	20	502000	100@0	DFT_BPSK	24.43	-0.67	23.76	237.68	2000	PASS
n7	15	20	502000	50@25	DFT_BPSK	24.98	-0.67	24.31	269.77	2000	PASS
n7	15	20	502000	1@1	DFT_BPSK	24.61	-0.67	23.94	247.74	2000	PASS
n7	15	20	502000	1@104	DFT_BPSK	24.75	-0.67	24.08	255.86	2000	PASS
n7	15	20	502000	100@0	DFT_QPSK	23.98	-0.67	23.31	214.29	2000	PASS
n7	15	20	502000	50@25	DFT_QPSK	24.66	-0.67	23.99	250.61	2000	PASS
n7	15	20	502000	1@1	DFT_QPSK	25.04	-0.67	24.37	273.53	2000	PASS
n7	15	20	502000	1@104	DFT_QPSK	24.74	-0.67	24.07	255.27	2000	PASS
n7	15	20	502000	100@0	DFT_16QAM	22.98	-0.67	22.31	170.22	2000	PASS
n7	15	20	502000	50@25	DFT_16QAM	24.05	-0.67	23.38	217.77	2000	PASS
n7	15	20	502000	1@1	DFT_16QAM	23.70	-0.67	23.03	200.91	2000	PASS



n7	15	20	502000	1@104	DFT_16QAM	23.72	-0.67	23.05	201.84	2000	PASS
n7	15	20	502000	100@0	DFT_64QAM	22.47	-0.67	21.8	151.36	2000	PASS
n7	15	20	502000	50@25	DFT_64QAM	22.45	-0.67	21.78	150.66	2000	PASS
n7	15	20	502000	1@1	DFT_64QAM	22.42	-0.67	21.75	149.62	2000	PASS
n7	15	20	502000	1@104	DFT_64QAM	22.45	-0.67	21.78	150.66	2000	PASS
n7	15	20	502000	100@0	DFT_256QAM	20.43	-0.67	19.76	94.62	2000	PASS
n7	15	20	502000	50@25	DFT_256QAM	20.39	-0.67	19.72	93.76	2000	PASS
n7	15	20	502000	1@1	DFT_256QAM	20.32	-0.67	19.65	92.26	2000	PASS
n7	15	20	502000	1@104	DFT_256QAM	20.35	-0.67	19.68	92.9	2000	PASS
n7	15	20	502000	106@0	CP_QPSK	21.91	-0.67	21.24	133.05	2000	PASS
n7	15	20	502000	53@26	CP_QPSK	23.49	-0.67	22.82	191.43	2000	PASS
n7	15	20	502000	1@1	CP_QPSK	23.17	-0.67	22.5	177.83	2000	PASS
n7	15	20	502000	1@104	CP_QPSK	23.18	-0.67	22.51	178.24	2000	PASS
n7	15	20	502000	106@0	CP_16QAM	21.95	-0.67	21.28	134.28	2000	PASS
n7	15	20	502000	53@26	CP_16QAM	23.00	-0.67	22.33	171	2000	PASS
n7	15	20	502000	1@1	CP_16QAM	22.85	-0.67	22.18	165.2	2000	PASS
n7	15	20	502000	1@104	CP_16QAM	22.88	-0.67	22.21	166.34	2000	PASS
n7	15	20	502000	106@0	CP_64QAM	21.45	-0.67	20.78	119.67	2000	PASS
n7	15	20	502000	53@26	CP_64QAM	21.41	-0.67	20.74	118.58	2000	PASS
n7	15	20	502000	1@1	CP_64QAM	21.26	-0.67	20.59	114.55	2000	PASS
n7	15	20	502000	1@104	CP_64QAM	21.28	-0.67	20.61	115.08	2000	PASS
n7	15	20	502000	106@0	CP_256QAM	18.48	-0.67	17.81	60.39	2000	PASS
n7	15	20	502000	53@26	CP_256QAM	18.51	-0.67	17.84	60.81	2000	PASS
n7	15	20	502000	1@1	CP_256QAM	18.30	-0.67	17.63	57.94	2000	PASS
n7	15	20	502000	1@104	CP_256QAM	18.30	-0.67	17.63	57.94	2000	PASS
n7	15	20	507000	100@0	DFT_BPSK	24.52	-0.67	23.85	242.66	2000	PASS
n7	15	20	507000	50@25	DFT_BPSK	24.98	-0.67	24.31	269.77	2000	PASS
n7	15	20	507000	1@1	DFT_BPSK	24.76	-0.67	24.09	256.45	2000	PASS
n7	15	20	507000	1@104	DFT_BPSK	24.61	-0.67	23.94	247.74	2000	PASS
n7	15	20	507000	100@0	DFT_QPSK	24.01	-0.67	23.34	215.77	2000	PASS
n7	15	20	507000	50@25	DFT_QPSK	24.75	-0.67	24.08	255.86	2000	PASS
n7	15	20	507000	1@1	DFT_QPSK	25.01	-0.67	24.34	271.64	2000	PASS
n7	15	20	507000	1@104	DFT_QPSK	24.61	-0.67	23.94	247.74	2000	PASS
n7	15	20	507000	100@0	DFT_16QAM	23.01	-0.67	22.34	171.4	2000	PASS
n7	15	20	507000	50@25	DFT_16QAM	24.02	-0.67	23.35	216.27	2000	PASS
n7	15	20	507000	1@1	DFT_16QAM	23.84	-0.67	23.17	207.49	2000	PASS
n7	15	20	507000	1@104	DFT_16QAM	23.66	-0.67	22.99	199.07	2000	PASS
n7	15	20	507000	100@0	DFT_64QAM	22.55	-0.67	21.88	154.17	2000	PASS
n7	15	20	507000	50@25	DFT_64QAM	22.46	-0.67	21.79	151.01	2000	PASS
n7	15	20	507000	1@1	DFT_64QAM	22.54	-0.67	21.87	153.82	2000	PASS
n7	15	20	507000	1@104	DFT_64QAM	22.38	-0.67	21.71	148.25	2000	PASS
n7	15	20	507000	100@0	DFT_256QAM	20.45	-0.67	19.78	95.06	2000	PASS
n7	15	20	507000	50@25	DFT_256QAM	20.45	-0.67	19.78	95.06	2000	PASS



n7	15	20	507000	1@1	DFT_256QAM	20.43	-0.67	19.76	94.62	2000	PASS
n7	15	20	507000	1@104	DFT_256QAM	20.32	-0.67	19.65	92.26	2000	PASS
n7	15	20	507000	106@0	CP_QPSK	22.01	-0.67	21.34	136.14	2000	PASS
n7	15	20	507000	53@26	CP_QPSK	23.48	-0.67	22.81	190.99	2000	PASS
n7	15	20	507000	1@1	CP_QPSK	23.29	-0.67	22.62	182.81	2000	PASS
n7	15	20	507000	1@104	CP_QPSK	23.11	-0.67	22.44	175.39	2000	PASS
n7	15	20	507000	106@0	CP_16QAM	21.98	-0.67	21.31	135.21	2000	PASS
n7	15	20	507000	53@26	CP_16QAM	22.99	-0.67	22.32	170.61	2000	PASS
n7	15	20	507000	1@1	CP_16QAM	22.95	-0.67	22.28	169.04	2000	PASS
n7	15	20	507000	1@104	CP_16QAM	22.77	-0.67	22.1	162.18	2000	PASS
n7	15	20	507000	106@0	CP_64QAM	21.47	-0.67	20.8	120.23	2000	PASS
n7	15	20	507000	53@26	CP_64QAM	21.39	-0.67	20.72	118.03	2000	PASS
n7	15	20	507000	1@1	CP_64QAM	21.42	-0.67	20.75	118.85	2000	PASS
n7	15	20	507000	1@104	CP_64QAM	21.18	-0.67	20.51	112.46	2000	PASS
n7	15	20	507000	106@0	CP_256QAM	18.55	-0.67	17.88	61.38	2000	PASS
n7	15	20	507000	53@26	CP_256QAM	18.55	-0.67	17.88	61.38	2000	PASS
n7	15	20	507000	1@1	CP_256QAM	18.37	-0.67	17.7	58.88	2000	PASS
n7	15	20	507000	1@104	CP_256QAM	18.24	-0.67	17.57	57.15	2000	PASS
n7	15	20	512000	100@0	DFT_BPSK	24.41	-0.67	23.74	236.59	2000	PASS
n7	15	20	512000	50@25	DFT_BPSK	24.91	-0.67	24.24	265.46	2000	PASS
n7	15	20	512000	1@1	DFT_BPSK	24.70	-0.67	24.03	252.93	2000	PASS
n7	15	20	512000	1@104	DFT_BPSK	24.52	-0.67	23.85	242.66	2000	PASS
n7	15	20	512000	100@0	DFT_QPSK	23.89	-0.67	23.22	209.89	2000	PASS
n7	15	20	512000	50@25	DFT_QPSK	24.76	-0.67	24.09	256.45	2000	PASS
n7	15	20	512000	1@1	DFT_QPSK	24.97	-0.67	24.3	269.15	2000	PASS
n7	15	20	512000	1@104	DFT_QPSK	24.72	-0.67	24.05	254.1	2000	PASS
n7	15	20	512000	100@0	DFT_16QAM	22.95	-0.67	22.28	169.04	2000	PASS
n7	15	20	512000	50@25	DFT_16QAM	23.98	-0.67	23.31	214.29	2000	PASS
n7	15	20	512000	1@1	DFT_16QAM	23.80	-0.67	23.13	205.59	2000	PASS
n7	15	20	512000	1@104	DFT_16QAM	23.64	-0.67	22.97	198.15	2000	PASS
n7	15	20	512000	100@0	DFT_64QAM	22.46	-0.67	21.79	151.01	2000	PASS
n7	15	20	512000	50@25	DFT_64QAM	22.44	-0.67	21.77	150.31	2000	PASS
n7	15	20	512000	1@1	DFT_64QAM	22.46	-0.67	21.79	151.01	2000	PASS
n7	15	20	512000	1@104	DFT_64QAM	22.46	-0.67	21.79	151.01	2000	PASS
n7	15	20	512000	100@0	DFT_256QAM	20.40	-0.67	19.73	93.97	2000	PASS
n7	15	20	512000	50@25	DFT_256QAM	20.34	-0.67	19.67	92.68	2000	PASS
n7	15	20	512000	1@1	DFT_256QAM	20.38	-0.67	19.71	93.54	2000	PASS
n7	15	20	512000	1@104	DFT_256QAM	20.32	-0.67	19.65	92.26	2000	PASS
n7	15	20	512000	106@0	CP_QPSK	21.88	-0.67	21.21	132.13	2000	PASS
n7	15	20	512000	53@26	CP_QPSK	23.36	-0.67	22.69	185.78	2000	PASS
n7	15	20	512000	1@1	CP_QPSK	23.22	-0.67	22.55	179.89	2000	PASS
n7	15	20	512000	1@104	CP_QPSK	23.15	-0.67	22.48	177.01	2000	PASS
n7	15	20	512000	106@0	CP_16QAM	21.83	-0.67	21.16	130.62	2000	PASS

n7	15	20	512000	53@26	CP_16QAM	22.92	-0.67	22.25	167.88	2000	PASS
n7	15	20	512000	1@1	CP_16QAM	22.90	-0.67	22.23	167.11	2000	PASS
n7	15	20	512000	1@104	CP_16QAM	23.00	-0.67	22.33	171	2000	PASS
n7	15	20	512000	106@0	CP_64QAM	21.38	-0.67	20.71	117.76	2000	PASS
n7	15	20	512000	53@26	CP_64QAM	21.31	-0.67	20.64	115.88	2000	PASS
n7	15	20	512000	1@1	CP_64QAM	21.28	-0.67	20.61	115.08	2000	PASS
n7	15	20	512000	1@104	CP_64QAM	21.30	-0.67	20.63	115.61	2000	PASS
n7	15	20	512000	106@0	CP_256QAM	18.41	-0.67	17.74	59.43	2000	PASS
n7	15	20	512000	53@26	CP_256QAM	18.48	-0.67	17.81	60.39	2000	PASS
n7	15	20	512000	1@1	CP_256QAM	18.35	-0.67	17.68	58.61	2000	PASS
n7	15	20	512000	1@104	CP_256QAM	18.31	-0.67	17.64	58.08	2000	PASS

2. Frequency Stability

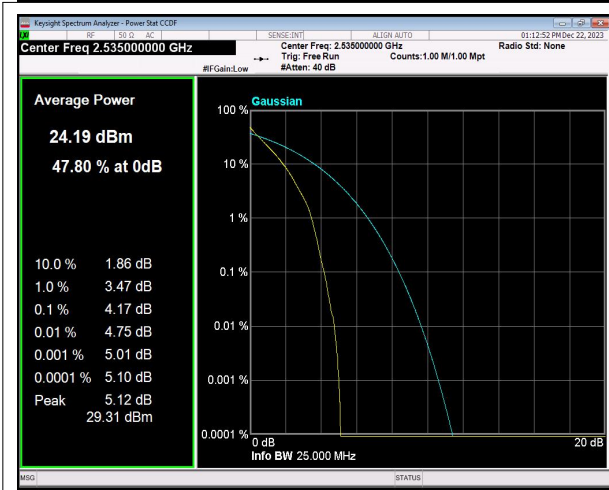
Condition		Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (Hz)	Result (ppm)	Verdict
Temperature (°C)	Voltage (V)									
20(Ref.)	3.45	n7	15	20	507000	100@0	DFT_BPSK	-8	-0.00316	PASS
20(Ref.)	3.85	n7	15	20	507000	100@0	DFT_BPSK	-6.9	-0.00272	PASS
20(Ref.)	4.35	n7	15	20	507000	100@0	DFT_BPSK	-6.2	-0.00245	PASS
-30	3.85	n7	15	20	507000	100@0	DFT_BPSK	-3.6	-0.00142	PASS
-20	3.85	n7	15	20	507000	100@0	DFT_BPSK	-5.4	-0.00213	PASS
-10	3.85	n7	15	20	507000	100@0	DFT_BPSK	-6.3	-0.00249	PASS
0	3.85	n7	15	20	507000	100@0	DFT_BPSK	-1.5	-0.00059	PASS
10	3.85	n7	15	20	507000	100@0	DFT_BPSK	-2.5	-0.00099	PASS
20(Ref.)	3.85	n7	15	20	507000	100@0	DFT_BPSK	-6.9	-0.00272	PASS
30	3.85	n7	15	20	507000	100@0	DFT_BPSK	-7.9	-0.00312	PASS
40	3.85	n7	15	20	507000	100@0	DFT_BPSK	-8.6	-0.00339	PASS
50	3.85	n7	15	20	507000	100@0	DFT_BPSK	-1.7	-0.00067	PASS

Note:

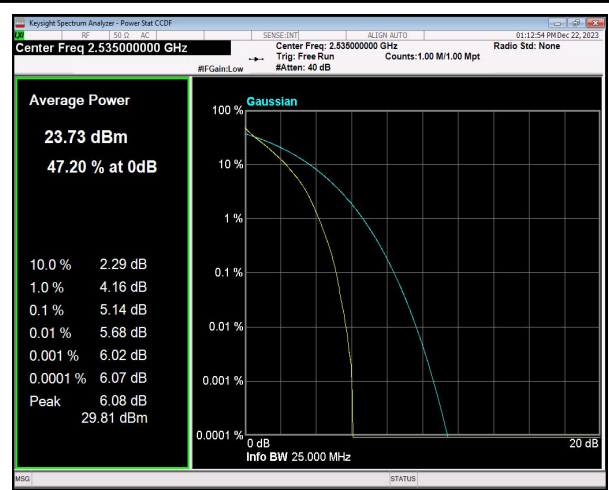
1. Normal Voltage = 3.85 V, Battery End Point (BEP) = 3.45 V, Maximum Voltage = 4.35 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

3. Peak-to-average Ratio

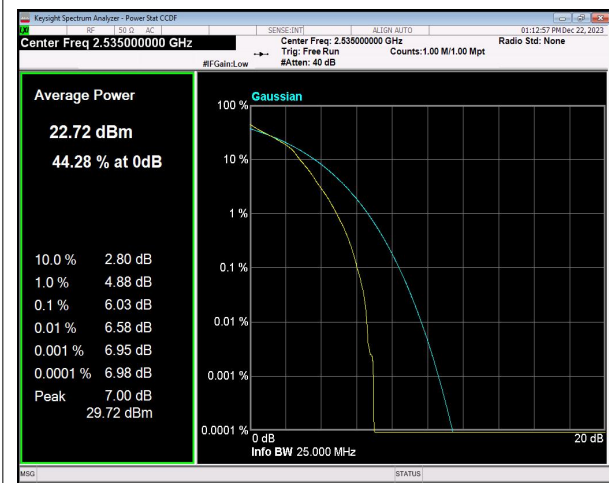
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	High Limit (dB)	Verdict
n7	15	20	507000	100@0	DFT_BPSK	4.17	13	PASS
n7	15	20	507000	100@0	DFT_QPSK	5.14	13	PASS
n7	15	20	507000	100@0	DFT_16QAM	6.03	13	PASS
n7	15	20	507000	100@0	DFT_64QAM	6.23	13	PASS
n7	15	20	507000	100@0	DFT_256QAM	6.55	13	PASS



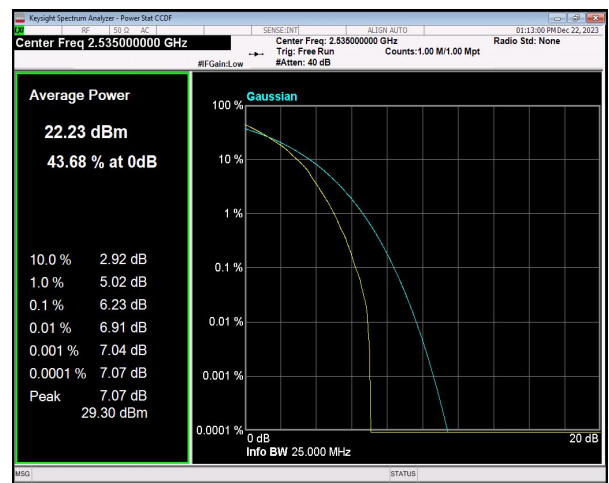
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000
RB=100@0



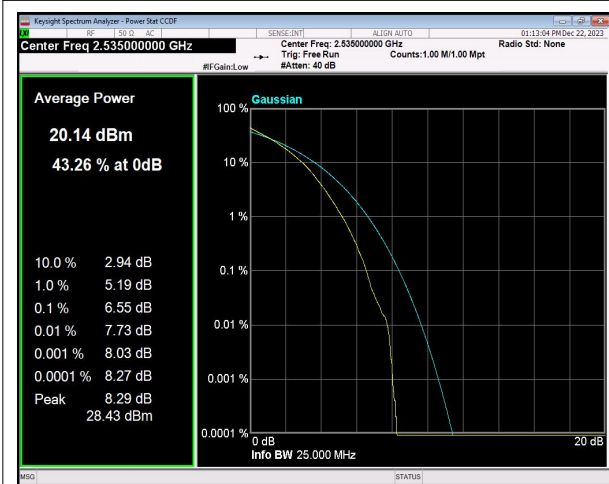
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000
RB=100@0



n7 SCS=15kHz DFT_16QAM BW=20MHz Channel=507000
RB=100@0



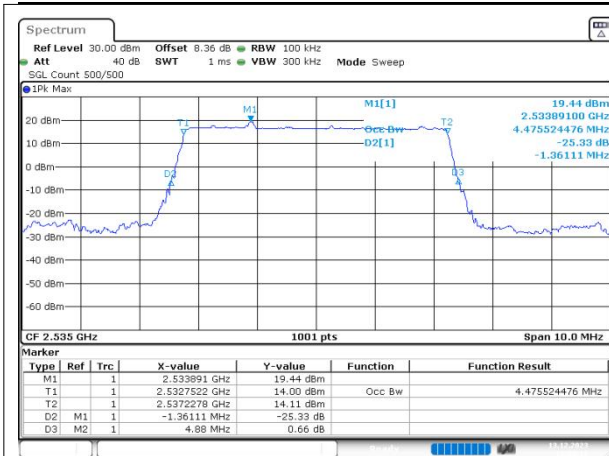
n7 SCS=15kHz DFT_64QAM BW=20MHz Channel=507000
RB=100@0



n7 SCS=15kHz DFT_256QAM BW=20MHz Channel=507000
RB=100@0

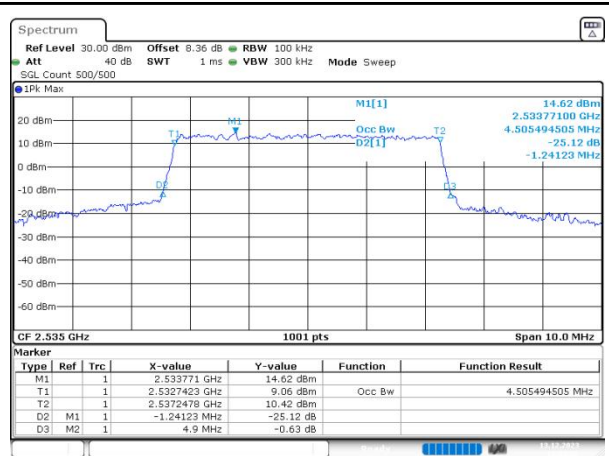
4. Occupied Bandwidth

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	UL Frequency (MHz)	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n7	15	5	507000	2535	25@0	DFT_BPSK	4.476	4.880	PASS
n7	15	5	507000	2535	25@0	CP_QPSK	4.505	4.900	PASS
n7	15	5	507000	2535	25@0	CP_16QAM	4.496	4.870	PASS
n7	15	5	507000	2535	25@0	CP_64QAM	4.505	4.920	PASS
n7	15	5	507000	2535	25@0	CP_256QAM	4.505	4.910	PASS
n7	15	10	507000	2535	50@0	DFT_BPSK	8.951	9.720	PASS
n7	15	10	507000	2535	52@0	CP_QPSK	9.311	10.040	PASS
n7	15	10	507000	2535	52@0	CP_16QAM	9.311	10.020	PASS
n7	15	10	507000	2535	52@0	CP_64QAM	9.311	10.100	PASS
n7	15	10	507000	2535	52@0	CP_256QAM	9.331	9.980	PASS
n7	15	15	507000	2535	75@0	DFT_BPSK	13.457	14.310	PASS
n7	15	15	507000	2535	79@0	CP_QPSK	14.176	15.120	PASS
n7	15	15	507000	2535	79@0	CP_16QAM	14.176	15.000	PASS
n7	15	15	507000	2535	79@0	CP_64QAM	14.206	15.060	PASS
n7	15	15	507000	2535	79@0	CP_256QAM	14.236	15.030	PASS
n7	15	20	507000	2535	100@0	DFT_BPSK	18.022	19.360	PASS
n7	15	20	507000	2535	106@0	CP_QPSK	19.061	20.440	PASS
n7	15	20	507000	2535	106@0	CP_16QAM	19.021	20.440	PASS
n7	15	20	507000	2535	106@0	CP_64QAM	19.061	20.320	PASS
n7	15	20	507000	2535	106@0	CP_256QAM	19.061	20.440	PASS



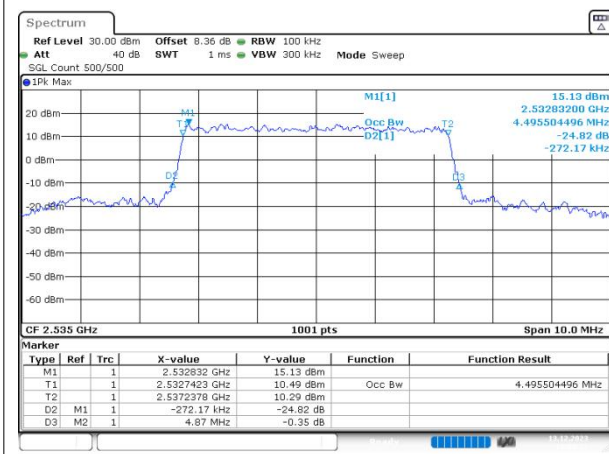
Date: 13.DEC.2023 16:08:20

n7 SCS=15kHz DFT_BPSK BW=5MHz Channel=507000
RB=25@0



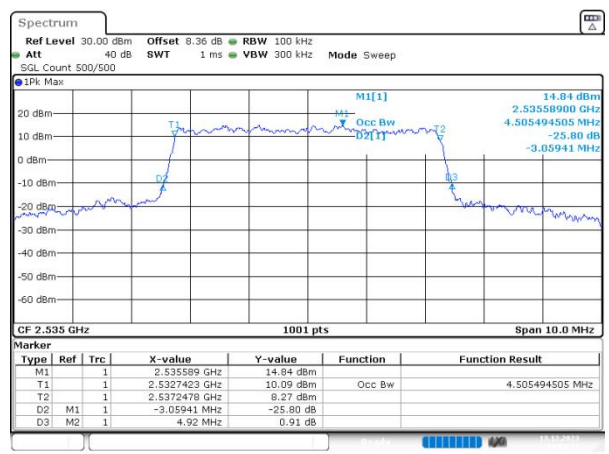
Date: 13.DEC.2023 16:08:27

n7 SCS=15kHz CP_QPSK BW=5MHz Channel=507000
RB=25@0



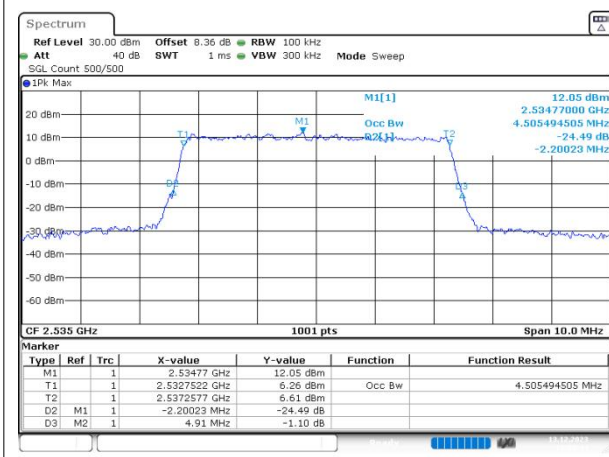
Date: 13.DEC.2023 16:08:32

n7 SCS=15kHz DFT_BPSK BW=5MHz Channel=507000
RB=25@0



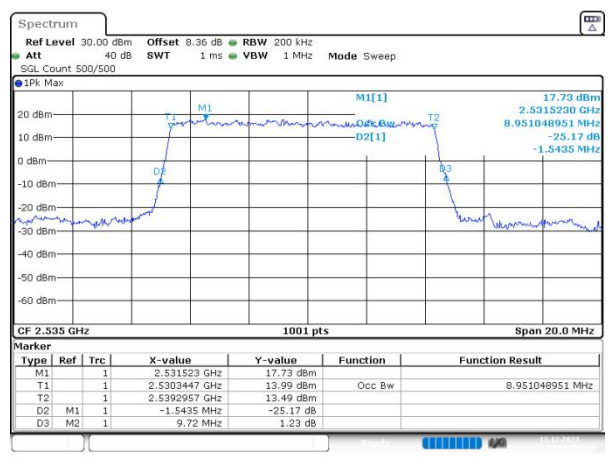
Date: 13.DEC.2023 16:08:38

n7 SCS=15kHz CP_QPSK BW=5MHz Channel=507000
RB=25@0



Date: 13.DEC.2023 16:08:45

n7 SCS=15kHz CP_16QAM BW=5MHz Channel=507000
RB=25@0

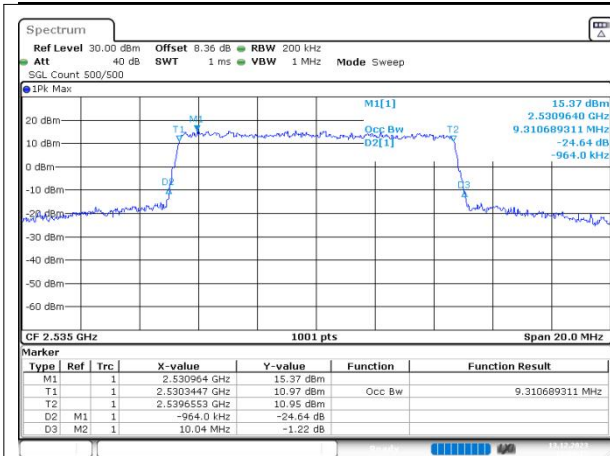


Date: 13.DEC.2023 16:09:06

n7 SCS=15kHz CP_64QAM BW=5MHz Channel=507000
RB=25@0

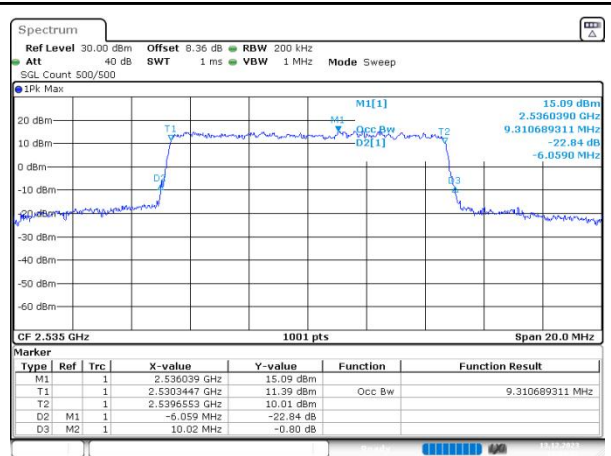
n7 SCS=15kHz CP_256QAM BW=5MHz Channel=507000
RB=25@0

n7 SCS=15kHz DFT_BPSK BW=10MHz Channel=507000
RB=50@0



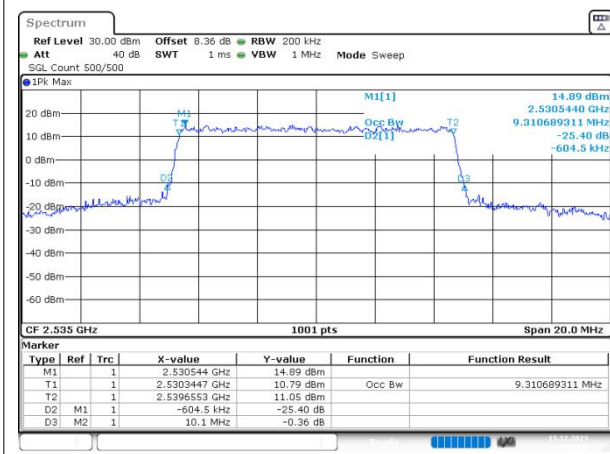
Date: 13.DEC.2023 16:09:15

n7 SCS=15kHz CP_QPSK BW=10MHz Channel=507000
RB=52@0



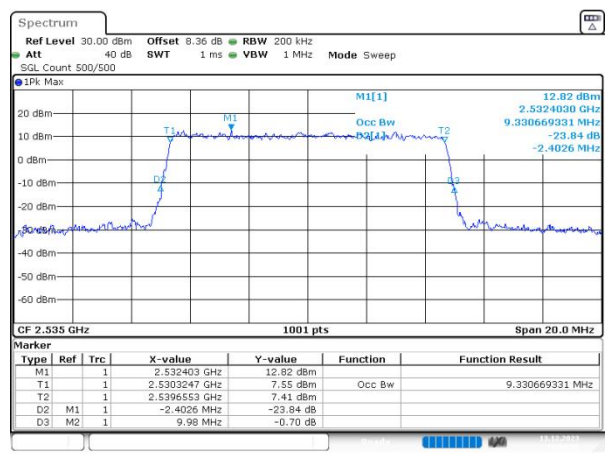
Date: 13.DEC.2023 16:09:23

n7 SCS=15kHz CP_16QAM BW=10MHz Channel=507000
RB=52@0



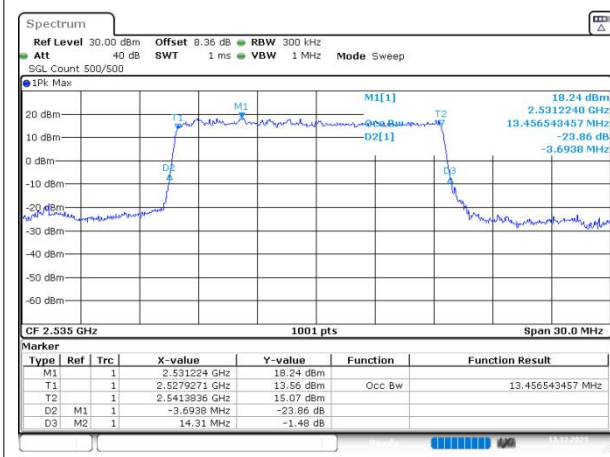
Date: 13.DEC.2023 16:09:31

n7 SCS=15kHz CP_64QAM BW=10MHz Channel=507000
RB=52@0



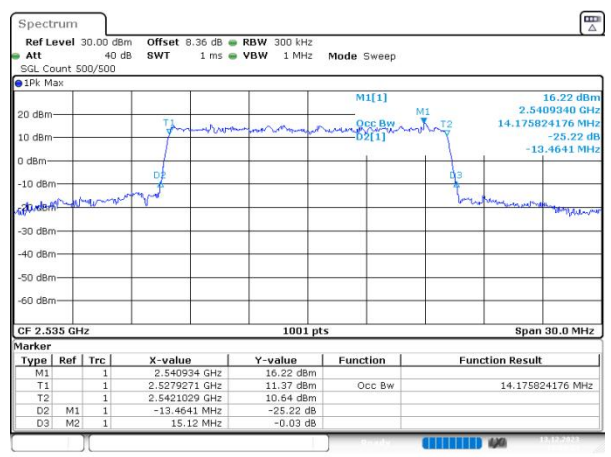
Date: 13.DEC.2023 16:09:40

n7 SCS=15kHz CP_256QAM BW=10MHz Channel=507000
RB=52@0



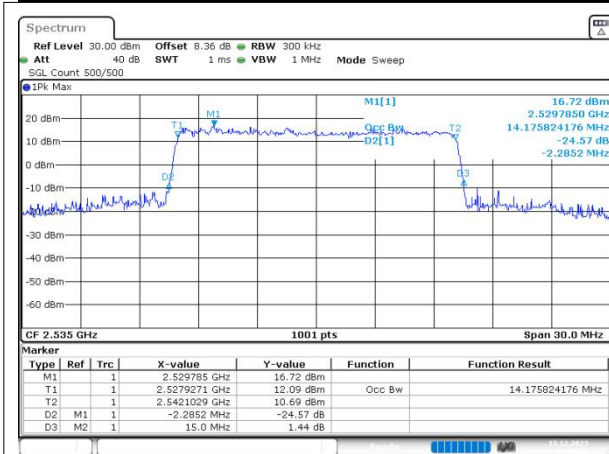
Date: 13.DEC.2023 16:09:49

n7 SCS=15kHz DFT_BPSK BW=15MHz Channel=507000
RB=75@0



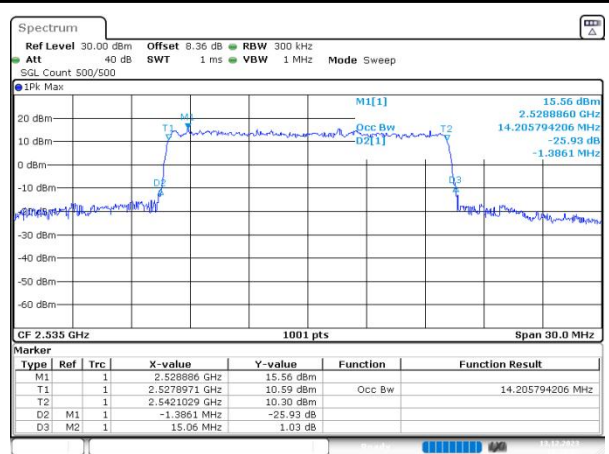
Date: 13.DEC.2023 16:09:55

n7 SCS=15kHz CP_QPSK BW=15MHz Channel=507000
RB=79@0



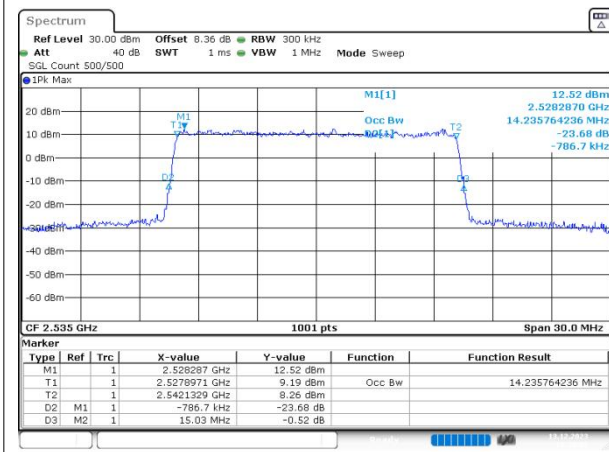
Date: 13.DEC.2023 16:09:59

n7 SCS=15kHz CP_16QAM BW=15MHz Channel=507000
RB=79@0



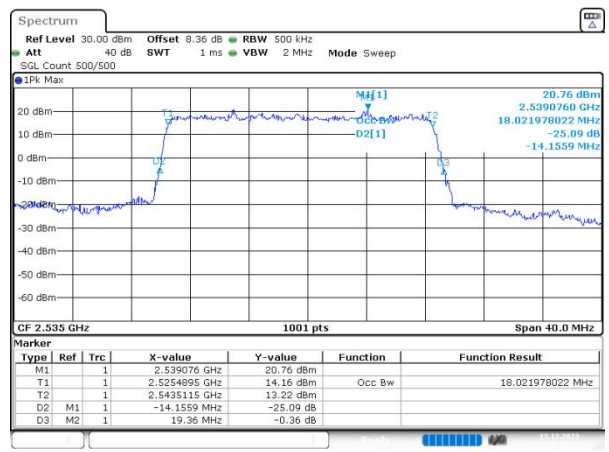
Date: 13.DEC.2023 16:10:03

n7 SCS=15kHz CP_64QAM BW=15MHz Channel=507000
RB=79@0



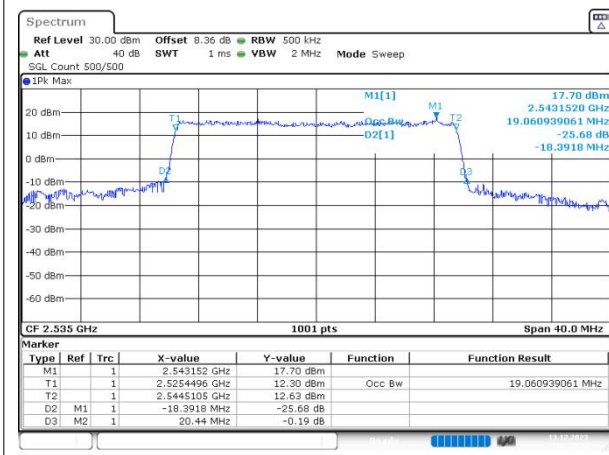
Date: 13.DEC.2023 16:10:09

n7 SCS=15kHz CP_256QAM BW=15MHz Channel=507000
RB=79@0



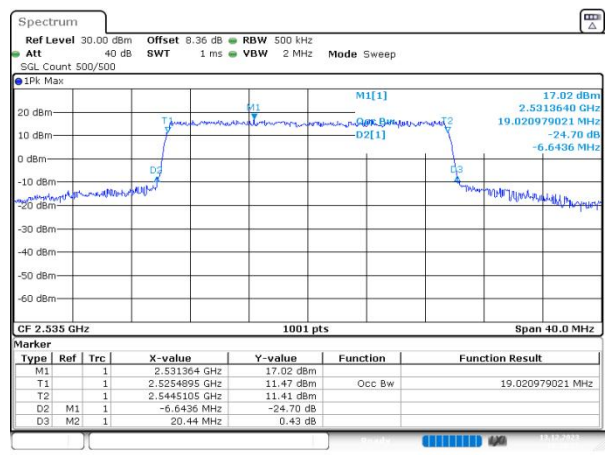
Date: 13.DEC.2023 16:10:18

n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000
RB=100@0



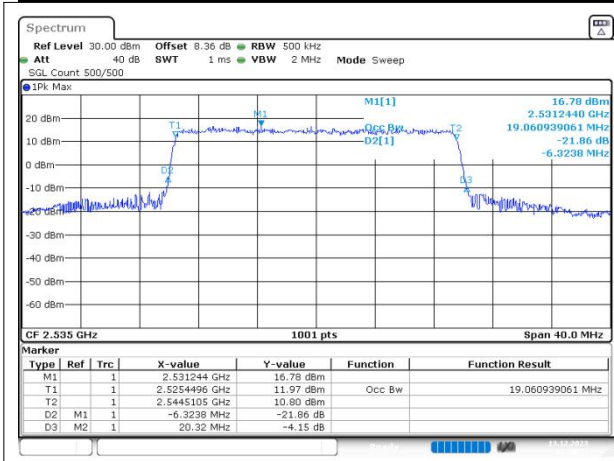
Date: 13.DEC.2023 16:10:24

n7 SCS=15kHz CP_QPSK BW=20MHz Channel=507000
RB=106@0

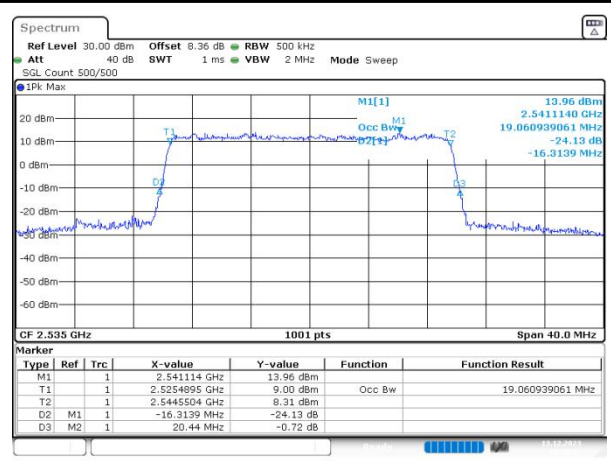


Date: 13.DEC.2023 16:10:28

n7 SCS=15kHz CP_16QAM BW=20MHz Channel=507000
RB=106@0

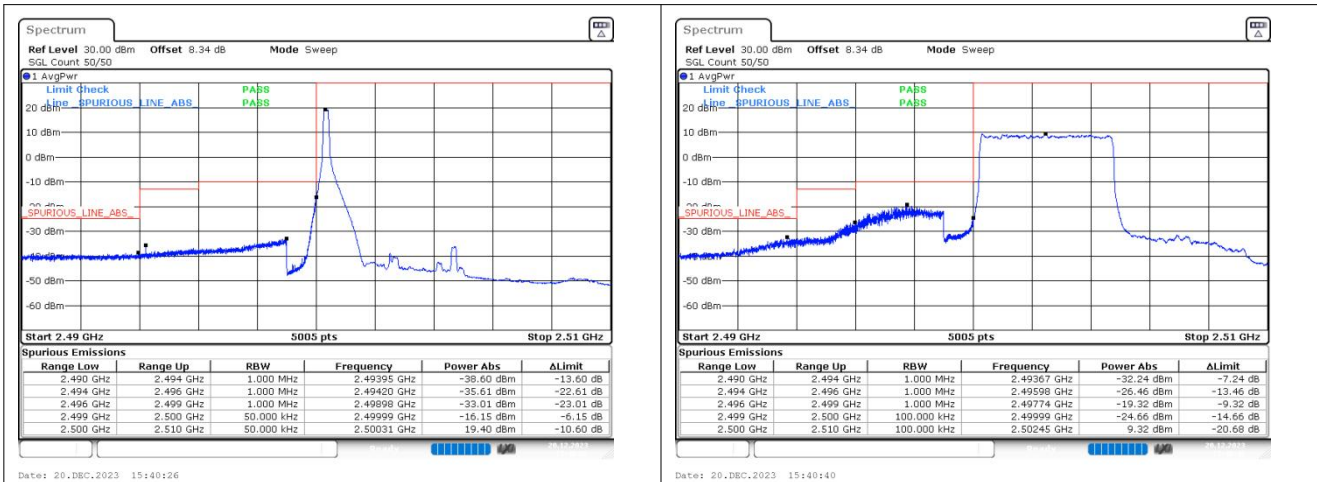


n7 SCS=15kHz CP_64QAM BW=20MHz Channel=507000
RB=106@0



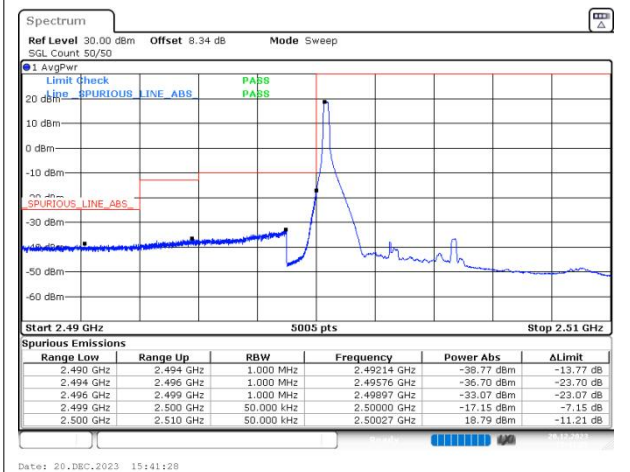
n7 SCS=15kHz CP_256QAM BW=20MHz Channel=507000
RB=106@0

5. Conducted Band Edge

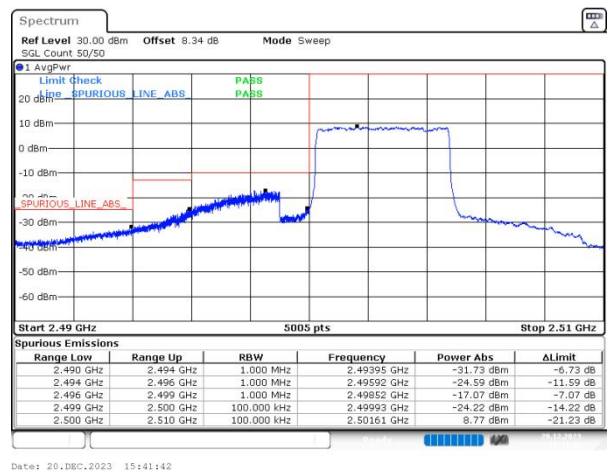


n7 SCS=15kHz DFT_BPSK BW=5MHz LowChannel=500500
RB=1@0

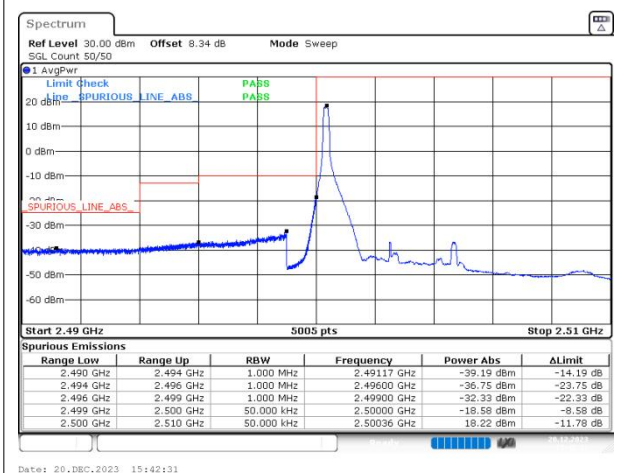
n7 SCS=15kHz DFT_BPSK BW=5MHz LowChannel=500500
RB=25@0



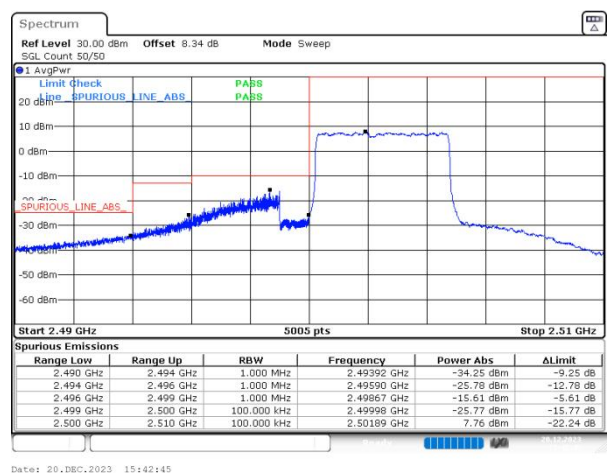
n7 SCS=15kHz DFT_QPSK BW=5MHz LowChannel=500500
RB=1@0



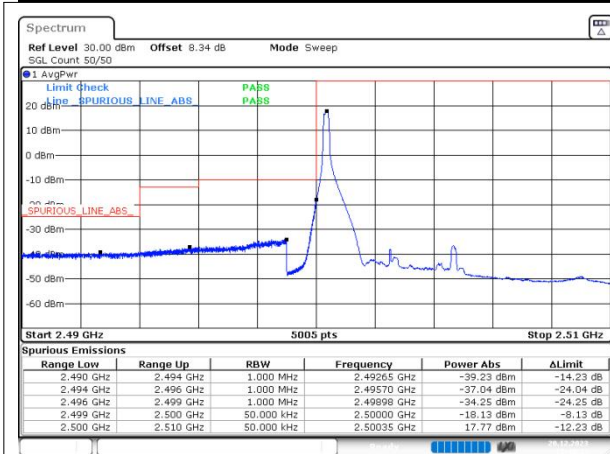
n7 SCS=15kHz DFT_QPSK BW=5MHz LowChannel=500500
RB=25@0



n7 SCS=15kHz DFT_16QAM BW=5MHz LowChannel=500500
RB=1@0

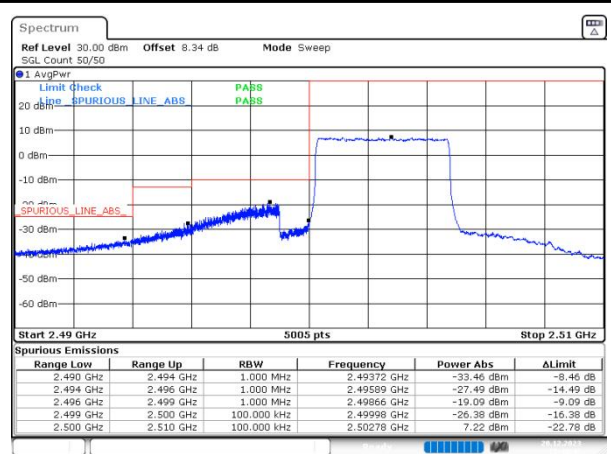


n7 SCS=15kHz DFT_16QAM BW=5MHz LowChannel=500500
RB=25@0



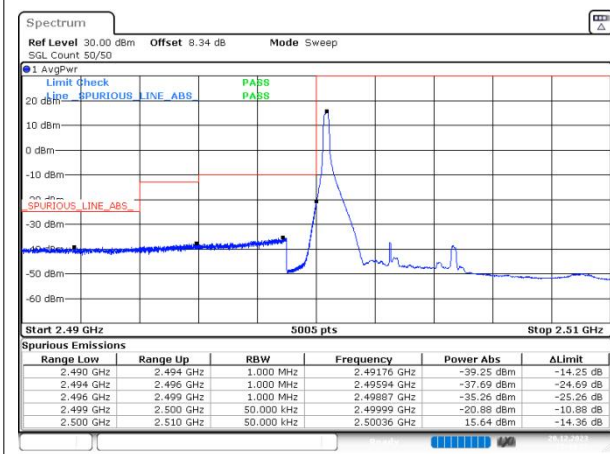
Date: 20.DEC.2023 15:43:33

n7 SCS=15kHz DFT_64QAM BW=5MHz LowChannel=500500
RB=1@0



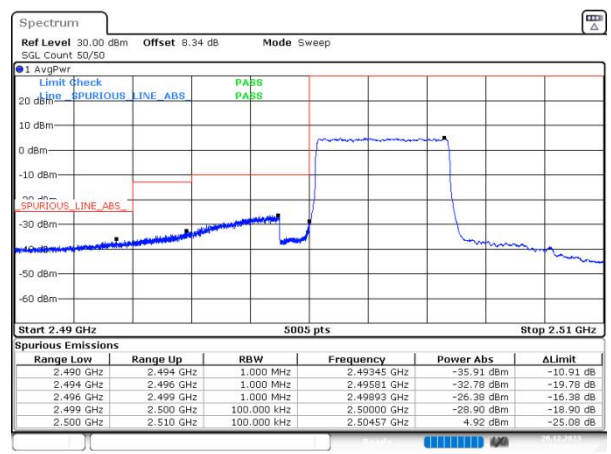
Date: 20.DEC.2023 15:43:47

n7 SCS=15kHz DFT_64QAM BW=5MHz LowChannel=500500
RB=25@0



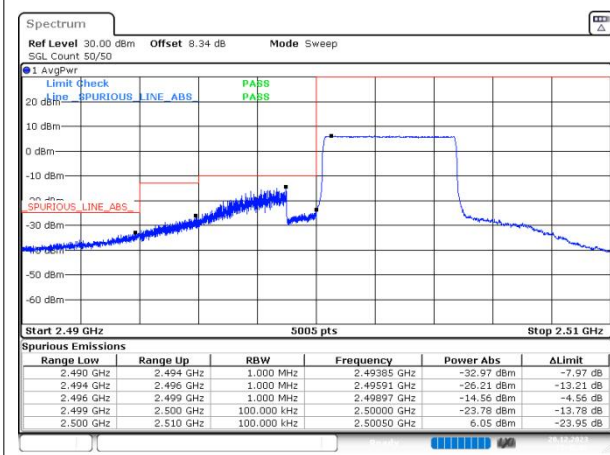
Date: 20.DEC.2023 15:44:37

n7 SCS=15kHz DFT_256QAM BW=5MHz LowChannel=500500
RB=1@0



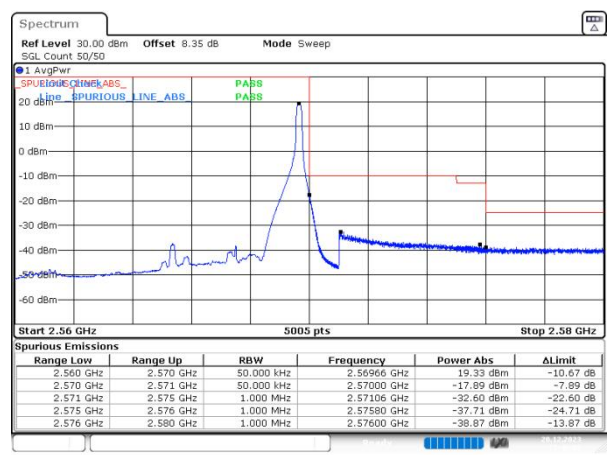
Date: 20.DEC.2023 15:44:51

n7 SCS=15kHz DFT_256QAM BW=5MHz LowChannel=500500
RB=25@0



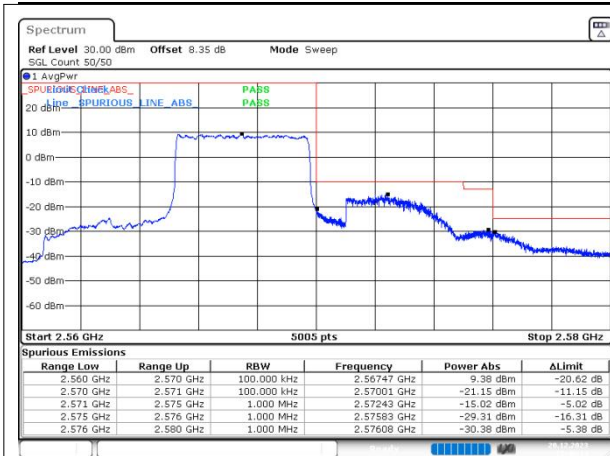
Date: 20.DEC.2023 15:45:06

n7 SCS=15kHz CP_QPSK BW=5MHz LowChannel=500500
RB=25@0

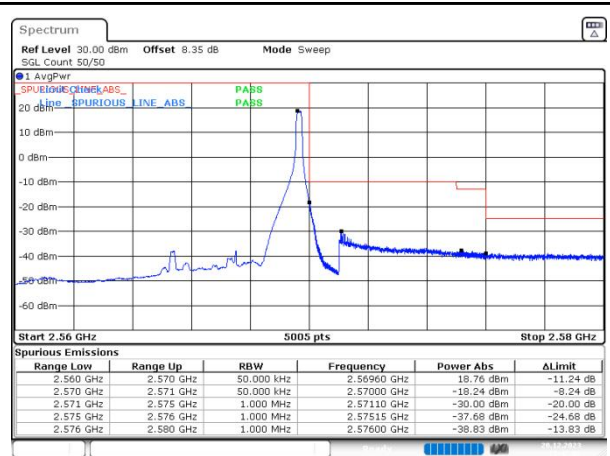


Date: 20.DEC.2023 15:45:59

n7 SCS=15kHz DFT_BPSK BW=5MHz HighChannel=513500
RB=1@24



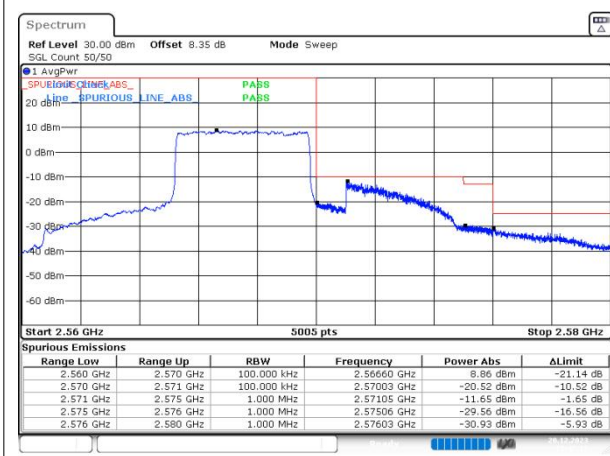
Date: 20.DEC.2023 15:46:14



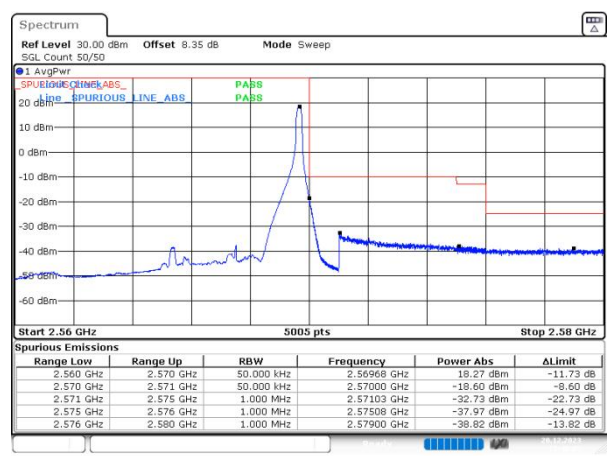
Date: 20.DEC.2023 15:47:02

n7 SCS=15kHz DFT_BPSK BW=5MHz HighChannel=513500
RB=25@0

n7 SCS=15kHz DFT_QPSK BW=5MHz HighChannel=513500
RB=1@24



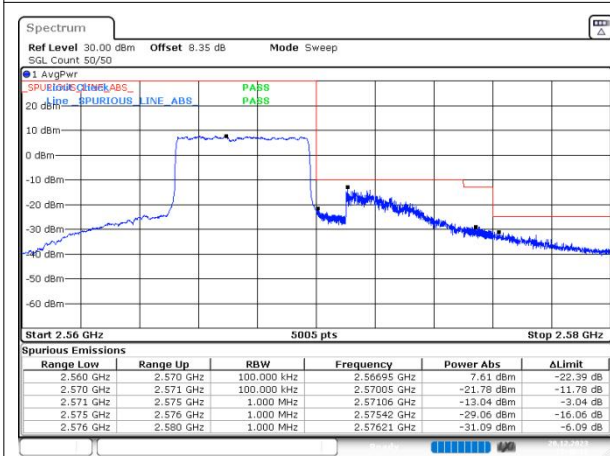
Date: 20.DEC.2023 15:47:16



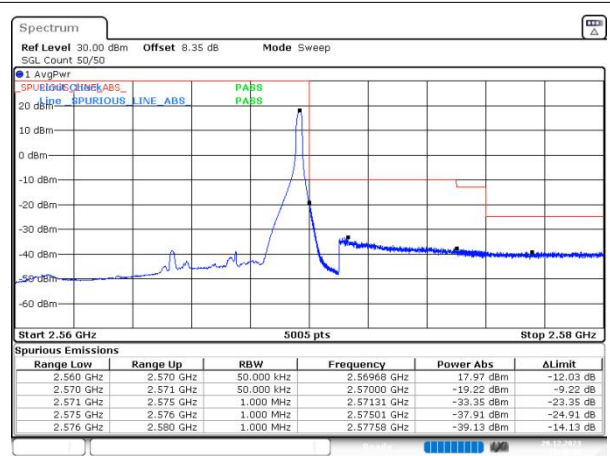
Date: 20.DEC.2023 15:48:05

n7 SCS=15kHz DFT_QPSK BW=5MHz HighChannel=513500
RB=25@0

n7 SCS=15kHz DFT_16QAM BW=5MHz HighChannel=513500
RB=1@24



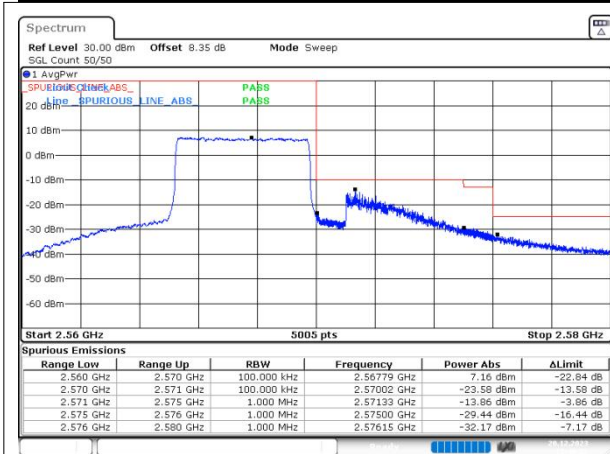
Date: 20.DEC.2023 15:48:19



Date: 20.DEC.2023 15:49:08

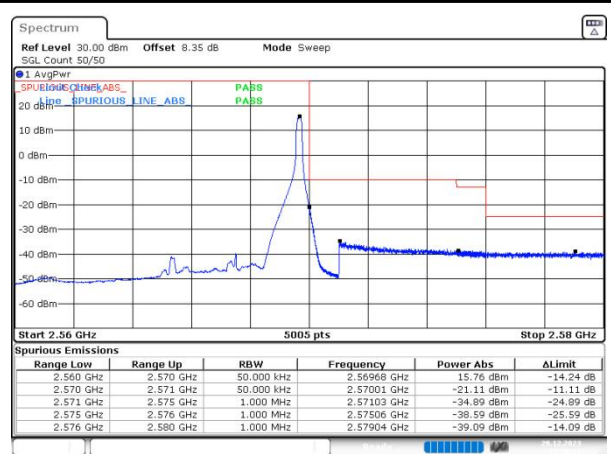
n7 SCS=15kHz DFT_16QAM BW=5MHz HighChannel=513500
RB=25@0

n7 SCS=15kHz DFT_64QAM BW=5MHz HighChannel=513500
RB=1@24



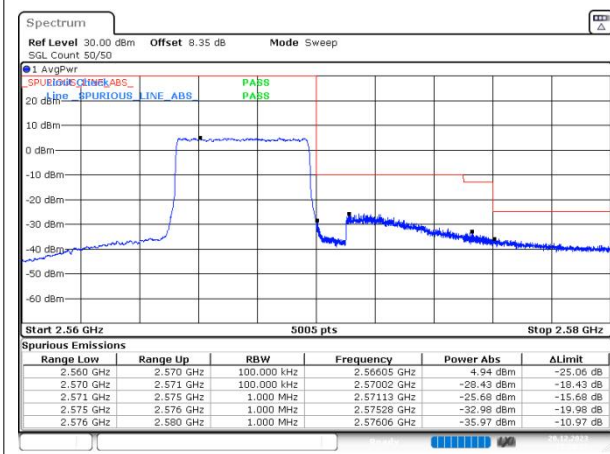
Date: 20.DEC.2023 15:49:22

n7 SCS=15kHz DFT_64QAM BW=5MHz HighChannel=513500
RB=25@0



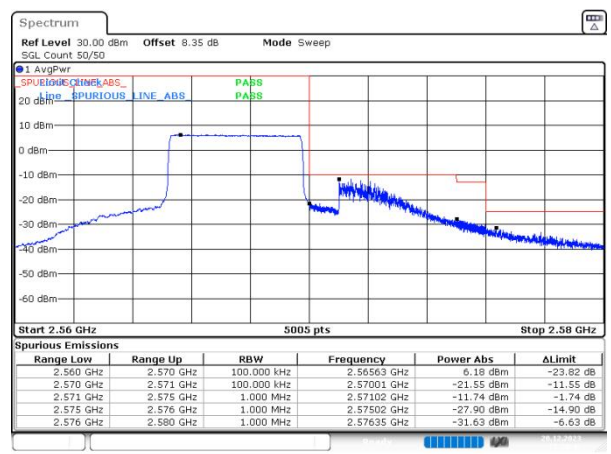
Date: 20.DEC.2023 15:50:12

n7 SCS=15kHz DFT_256QAM BW=5MHz HighChannel=513500
RB=1@24



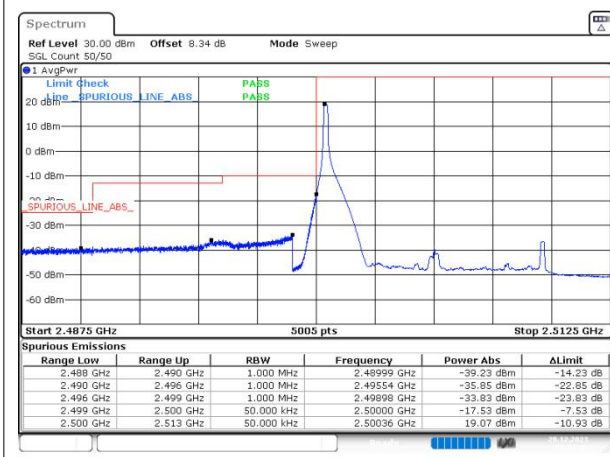
Date: 20.DEC.2023 15:50:27

n7 SCS=15kHz DFT_256QAM BW=5MHz HighChannel=513500
RB=25@0



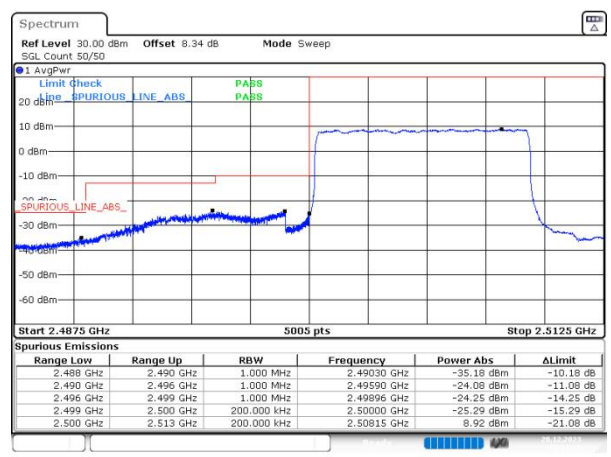
Date: 20.DEC.2023 15:50:42

n7 SCS=15kHz CP_QPSK BW=5MHz HighChannel=513500
RB=25@0



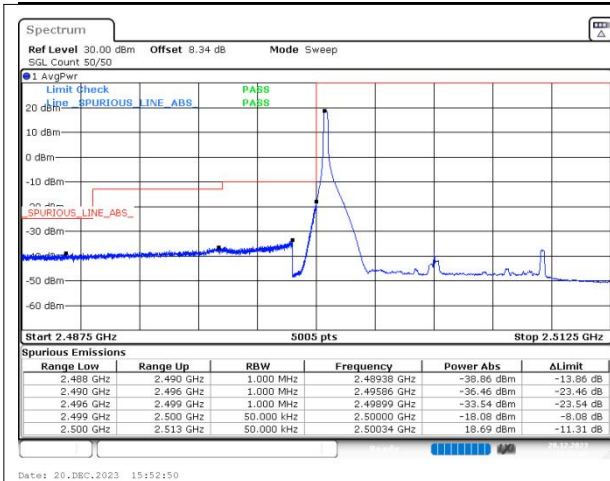
Date: 20.DEC.2023 15:51:45

n7 SCS=15kHz DFT_BPSK BW=10MHz LowChannel=501000
RB=1@0

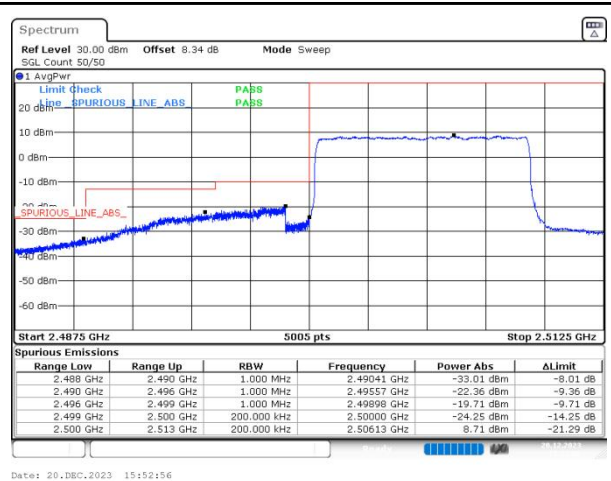


Date: 20.DEC.2023 15:51:51

n7 SCS=15kHz DFT_BPSK BW=10MHz LowChannel=501000
RB=50@0



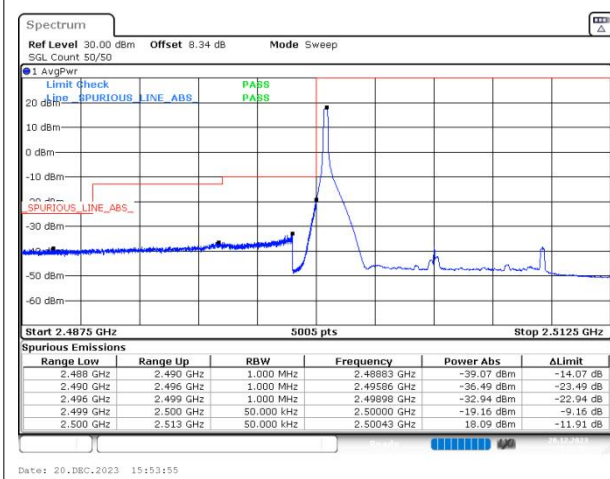
Date: 20.DEC.2023 15:52:50



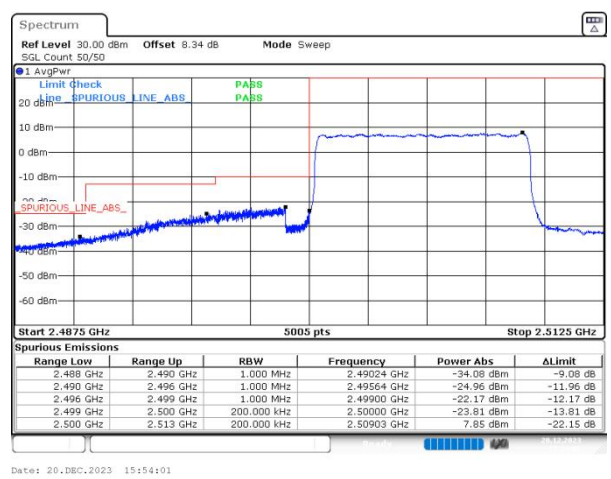
Date: 20.DEC.2023 15:52:56

n7 SCS=15kHz DFT_QPSK BW=10MHz LowChannel=501000
RB=1@0

n7 SCS=15kHz DFT_QPSK BW=10MHz LowChannel=501000
RB=50@0



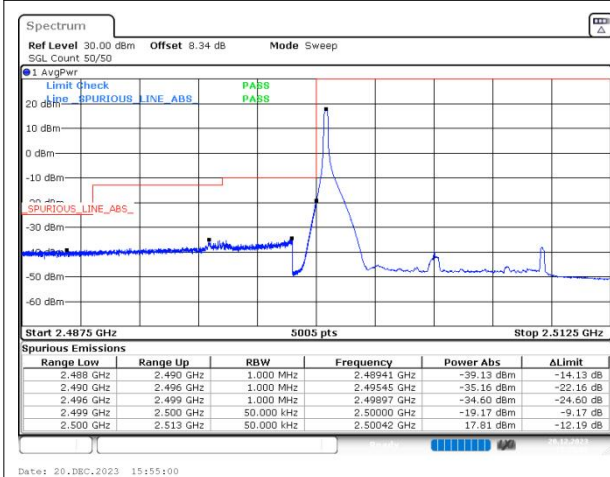
Date: 20.DEC.2023 15:53:55



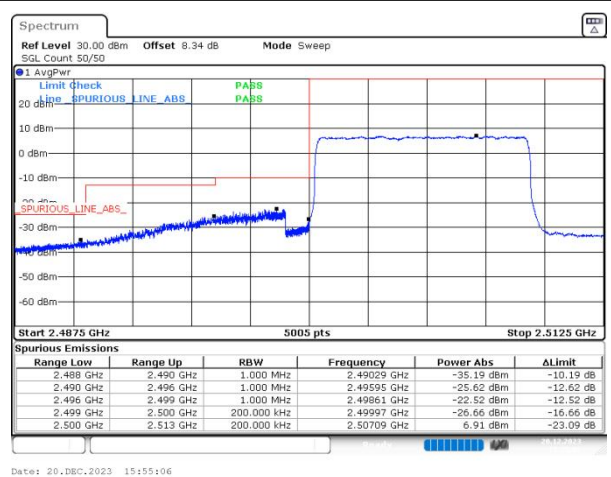
Date: 20.DEC.2023 15:54:01

n7 SCS=15kHz DFT_16QAM BW=10MHz LowChannel=501000
RB=1@0

n7 SCS=15kHz DFT_16QAM BW=10MHz LowChannel=501000
RB=50@0



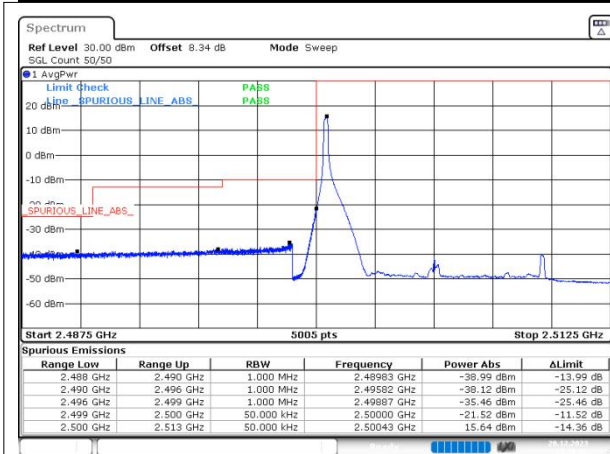
Date: 20.DEC.2023 15:55:00



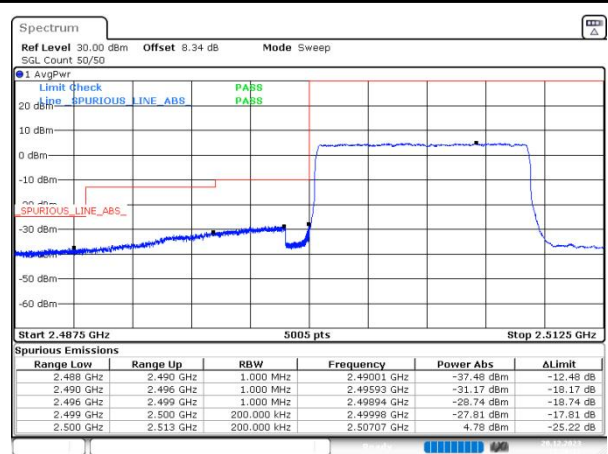
Date: 20.DEC.2023 15:55:06

n7 SCS=15kHz DFT_64QAM BW=10MHz LowChannel=501000
RB=1@0

n7 SCS=15kHz DFT_64QAM BW=10MHz LowChannel=501000
RB=50@0



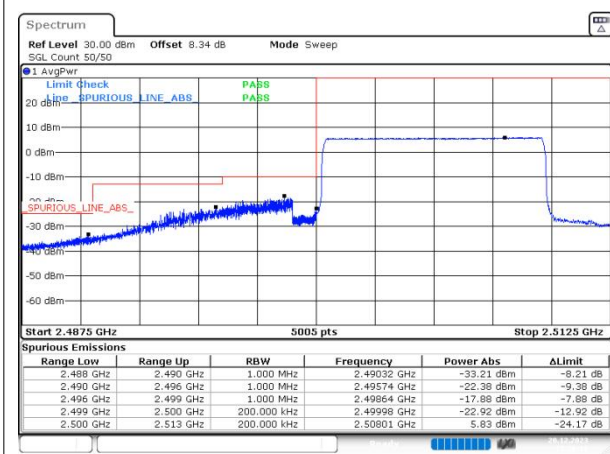
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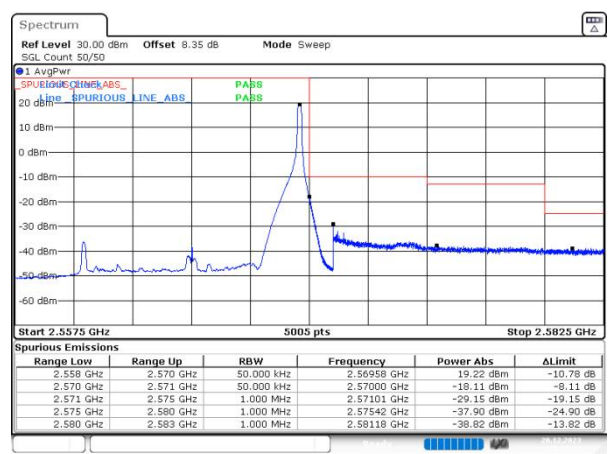
Date: 20.DEC.2023 15:56:12

n7 SCS=15kHz DFT_256QAM BW=10MHz
LowChannel=501000 RB=1@0

n7 SCS=15kHz DFT_256QAM BW=10MHz
LowChannel=501000 RB=50@0



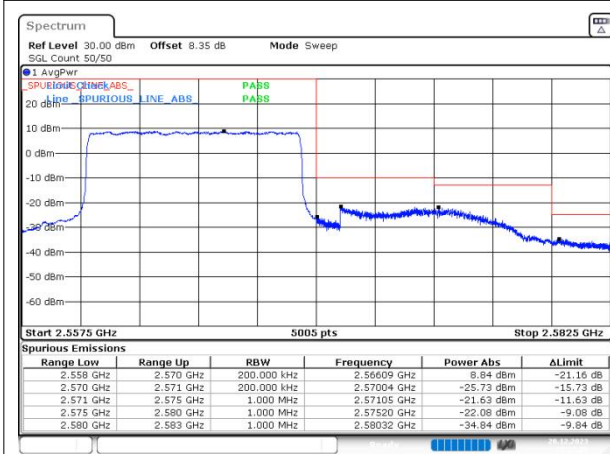
Date: 20.DEC.2023 15:56:19



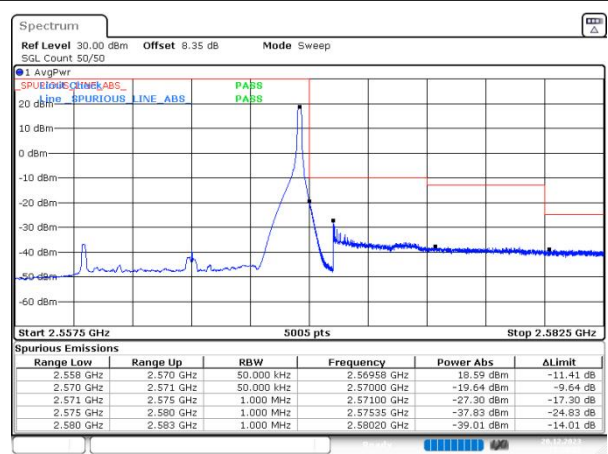
Date: 20.DEC.2023 15:57:22

n7 SCS=15kHz CP_QPSK BW=10MHz LowChannel=501000
RB=52@0

n7 SCS=15kHz DFT_BPSK BW=10MHz HighChannel=513000
RB=1@51



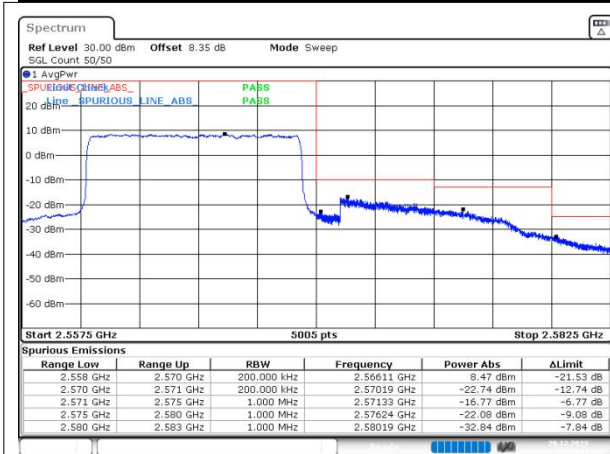
Date: 20.DEC.2023 15:57:29



Date: 20.DEC.2023 15:58:28

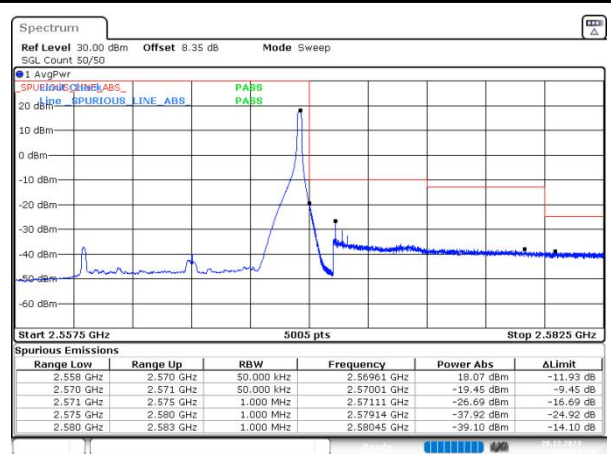
n7 SCS=15kHz DFT_BPSK BW=10MHz HighChannel=513000
RB=50@0

n7 SCS=15kHz DFT_QPSK BW=10MHz HighChannel=513000
RB=1@51



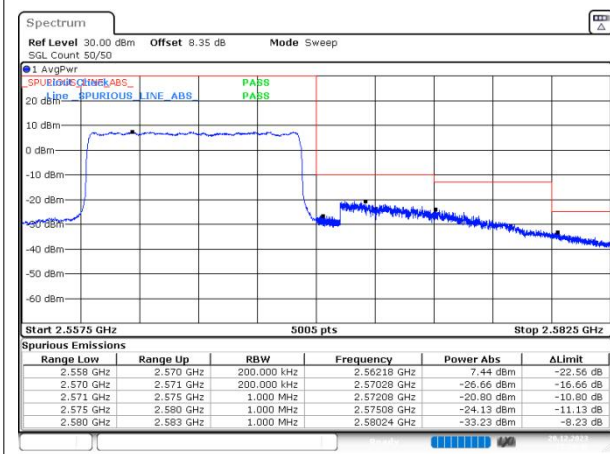
Date: 20.DEC.2023 15:58:34

n7 SCS=15kHz DFT_QPSK BW=10MHz HighChannel=513000
RB=50@0



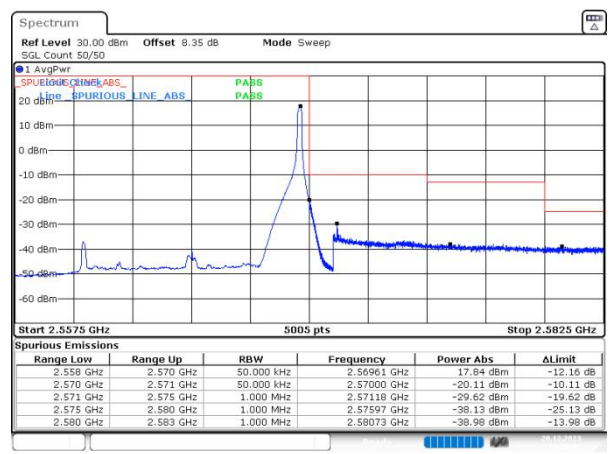
Date: 20.DEC.2023 15:59:33

n7 SCS=15kHz DFT_16QAM BW=10MHz HighChannel=513000
RB=1@51



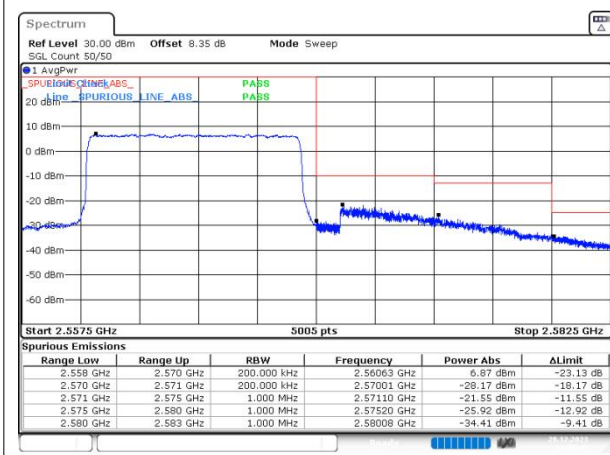
Date: 20.DEC.2023 15:59:40

n7 SCS=15kHz DFT_16QAM BW=10MHz HighChannel=513000
RB=50@0



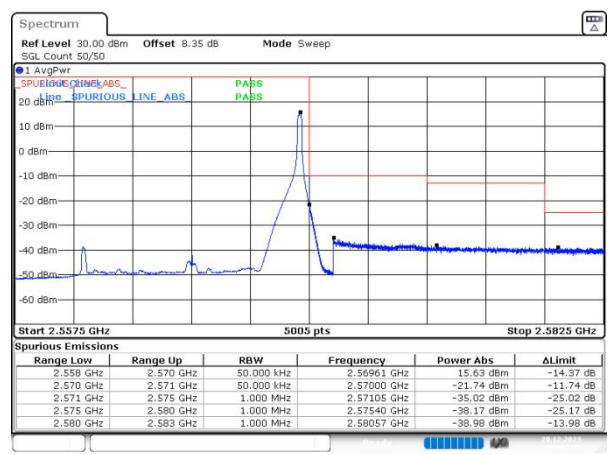
Date: 20.DEC.2023 16:00:39

n7 SCS=15kHz DFT_64QAM BW=10MHz HighChannel=513000
RB=1@51



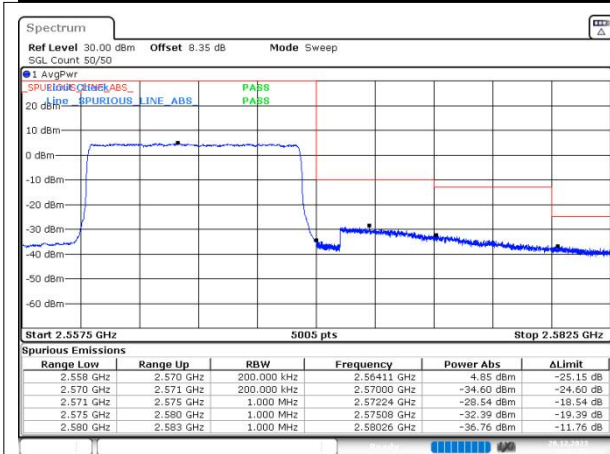
Date: 20.DEC.2023 16:00:45

n7 SCS=15kHz DFT_64QAM BW=10MHz HighChannel=513000
RB=50@0

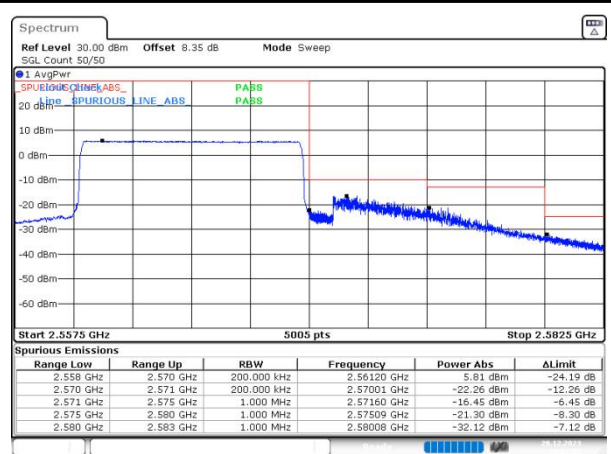


Date: 20.DEC.2023 16:01:45

n7 SCS=15kHz DFT_256QAM BW=10MHz HighChannel=513000 RB=1@51



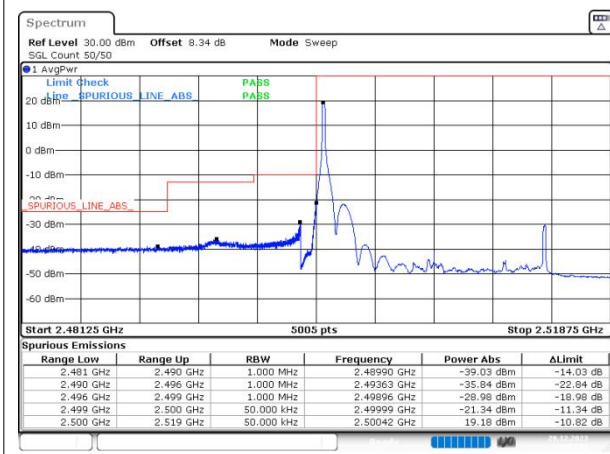
Date: 20.DEC.2023 16:01:52



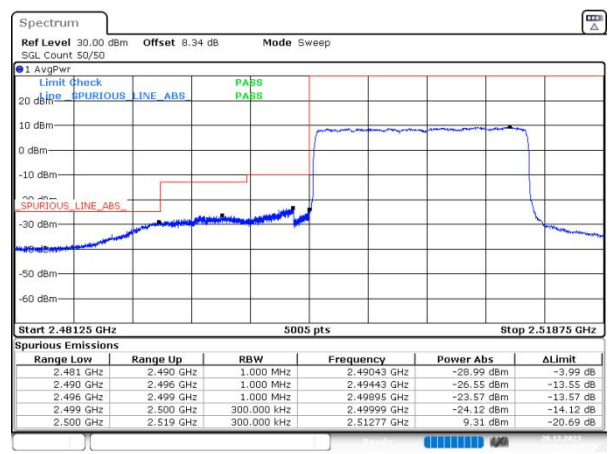
Date: 20.DEC.2023 16:01:59

n7 SCS=15kHz DFT_256QAM BW=10MHz
HighChannel=513000 RB=50@0

n7 SCS=15kHz CP_QPSK BW=10MHz HighChannel=513000
RB=52@0



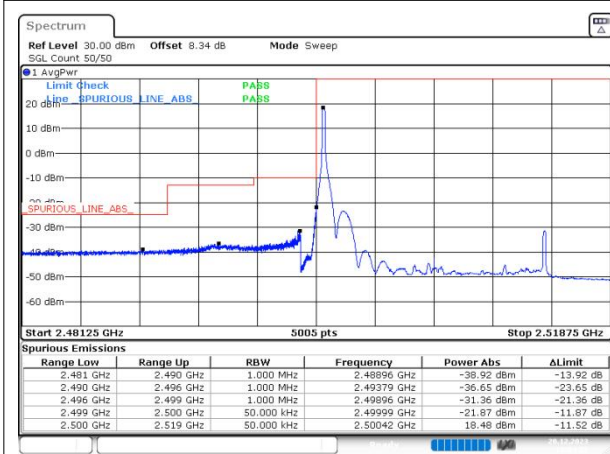
Date: 20.DEC.2023 16:03:28



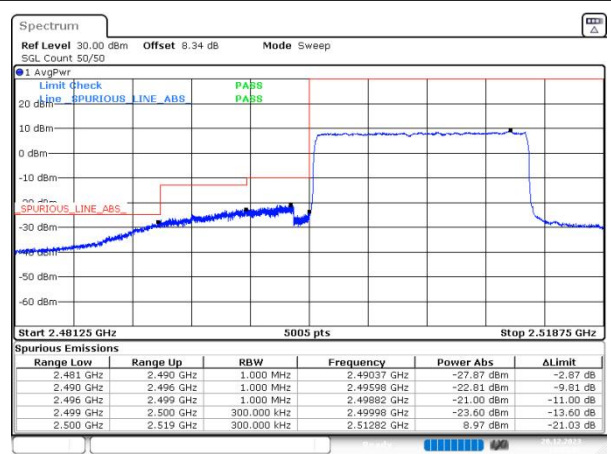
Date: 20.DEC.2023 16:03:33

n7 SCS=15kHz DFT_BPSK BW=15MHz LowChannel=501500
RB=1@0

n7 SCS=15kHz DFT_BPSK BW=15MHz LowChannel=501500
RB=75@0



Date: 20.DEC.2023 16:04:57



Date: 20.DEC.2023 16:05:02

n7 SCS=15kHz DFT_QPSK BW=15MHz LowChannel=501500
RB=1@0

n7 SCS=15kHz DFT_QPSK BW=15MHz LowChannel=501500
RB=75@0