Appendix E : Test Result - n7

1. Conducted Output Power

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	22.62	-2.4	20.22	105.2	2000	PASS
n7	15	5	500500	12@6	DFT_BPSK	23.12	-2.4	20.72	118.03	2000	PASS
n7	15	5	500500	1@1	DFT_BPSK	22.97	-2.4	20.57	114.02	2000	PASS
n7	15	5	500500	1@23	DFT_BPSK	22.99	-2.4	20.59	114.55	2000	PASS
n7	15	5	500500	25@0	DFT_QPSK	22.18	-2.4	19.78	95.06	2000	PASS
n7	15	5	500500	12@6	DFT_QPSK	23.12	-2.4	20.72	118.03	2000	PASS
n7	15	5	500500	1@1	DFT_QPSK	22.93	-2.4	20.53	112.98	2000	PASS
n7	15	5	500500	1@23	DFT_QPSK	22.97	-2.4	20.57	114.02	2000	PASS
n7	15	5	500500	25@0	DFT_16QAM	21.14	-2.4	18.74	74.82	2000	PASS
n7	15	5	500500	12@6	DFT_16QAM	22.17	-2.4	19.77	94.84	2000	PASS
n7	15	5	500500	1@1	DFT_16QAM	22.19	-2.4	19.79	95.28	2000	PASS
n7	15	5	500500	1@23	DFT_16QAM	22.18	-2.4	19.78	95.06	2000	PASS
n7	15	5	500500	25@0	DFT_64QAM	20.66	-2.4	18.26	66.99	2000	PASS
n7	15	5	500500	12@6	DFT_64QAM	20.72	-2.4	18.32	67.92	2000	PASS
n7	15	5	500500	1@1	DFT_64QAM	20.51	-2.4	18.11	64.71	2000	PASS
n7	15	5	500500	1@23	DFT_64QAM	20.55	-2.4	18.15	65.31	2000	PASS
n7	15	5	500500	25@0	DFT_256QAM	18.26	-2.4	15.86	38.55	2000	PASS
n7	15	5	500500	12@6	DFT_256QAM	18.58	-2.4	16.18	41.5	2000	PASS
n7	15	5	500500	1@1	DFT_256QAM	18.63	-2.4	16.23	41.98	2000	PASS
n7	15	5	500500	1@23	DFT_256QAM	18.78	-2.4	16.38	43.45	2000	PASS
n7	15	5	500500	25@0	CP_QPSK	20.02	-2.4	17.62	57.81	2000	PASS
n7	15	5	500500	13@6	CP_QPSK	21.67	-2.4	19.27	84.53	2000	PASS
n7	15	5	500500	1@1	CP_QPSK	21.64	-2.4	19.24	83.95	2000	PASS
n7	15	5	500500	1@23	CP_QPSK	21.74	-2.4	19.34	85.9	2000	PASS
n7	15	5	500500	25@0	CP_16QAM	20.1	-2.4	17.7	58.88	2000	PASS
n7	15	5	500500	13@6	CP_16QAM	21.17	-2.4	18.77	75.34	2000	PASS
n7	15	5	500500	1@1	CP_16QAM	20.88	-2.4	18.48	70.47	2000	PASS
n7	15	5	500500	1@23	CP_16QAM	20.91	-2.4	18.51	70.96	2000	PASS
n7	15	5	500500	25@0	CP_64QAM	19.52	-2.4	17.12	51.52	2000	PASS
n7	15	5	500500	13@6	CP_64QAM	19.45	-2.4	17.05	50.7	2000	PASS
n7	15	5	500500	1@1	CP_64QAM	19.54	-2.4	17.14	51.76	2000	PASS
n7	15	5	500500	1@23	CP_64QAM	19.5	-2.4	17.1	51.29	2000	PASS
n7	15	5	500500	25@0	CP_256QAM	16.26	-2.4	13.86	24.32	2000	PASS
n7	15	5	500500	13@6	CP_256QAM	16.52	-2.4	14.12	25.82	2000	PASS

n7	15	5	500500	1@1	CP_256QAM	16.18	-2.4	13.78	23.88	2000	PASS
n7	15	5	500500	1@23	CP_256QAM	16.74	-2.4	14.34	27.16	2000	PASS
n7	15	5	507000	25@0	DFT_BPSK	22.56	-2.4	20.16	103.75	2000	PASS
n7	15	5	507000	12@6	DFT_BPSK	23.05	-2.4	20.65	116.14	2000	PASS
n7	15	5	507000	1@1	DFT_BPSK	22.86	-2.4	20.46	111.17	2000	PASS
n7	15	5	507000	1@23	DFT_BPSK	22.89	-2.4	20.49	111.94	2000	PASS
n7	15	5	507000	25@0	DFT_QPSK	22.02	-2.4	19.62	91.62	2000	PASS
n7	15	5	507000	12@6	DFT_QPSK	23.08	-2.4	20.68	116.95	2000	PASS
n7	15	5	507000	1@1	DFT_QPSK	22.83	-2.4	20.43	110.41	2000	PASS
n7	15	5	507000	1@23	DFT_QPSK	22.84	-2.4	20.44	110.66	2000	PASS
n7	15	5	507000	25@0	DFT_16QAM	21.01	-2.4	18.61	72.61	2000	PASS
n7	15	5	507000	12@6	DFT_16QAM	22.04	-2.4	19.64	92.04	2000	PASS
n7	15	5	507000	1@1	DFT_16QAM	22.02	-2.4	19.62	91.62	2000	PASS
n7	15	5	507000	1@23	DFT_16QAM	22	-2.4	19.6	91.2	2000	PASS
n7	15	5	507000	25@0	DFT_64QAM	20.5	-2.4	18.1	64.57	2000	PASS
n7	15	5	507000	12@6	DFT_64QAM	20.67	-2.4	18.27	67.14	2000	PASS
n7	15	5	507000	1@1	DFT_64QAM	20.41	-2.4	18.01	63.24	2000	PASS
n7	15	5	507000	1@23	DFT_64QAM	20.48	-2.4	18.08	64.27	2000	PASS
n7	15	5	507000	25@0	DFT_256QAM	18.6	-2.4	16.2	41.69	2000	PASS
n7	15	5	507000	12@6	DFT_256QAM	18.53	-2.4	16.13	41.02	2000	PASS
n7	15	5	507000	1@1	DFT_256QAM	18.7	-2.4	16.3	42.66	2000	PASS
n7	15	5	507000	1@23	DFT_256QAM	18.42	-2.4	16.02	39.99	2000	PASS
n7	15	5	507000	25@0	CP_QPSK	16.42	-2.4	14.02	25.23	2000	PASS
n7	15	5	507000	13@6	CP_QPSK	21.49	-2.4	19.09	81.1	2000	PASS
n7	15	5	507000	1@1	CP_QPSK	22.25	-2.4	19.85	96.61	2000	PASS
n7	15	5	507000	1@23	CP_QPSK	22.25	-2.4	19.85	96.61	2000	PASS
n7	15	5	507000	25@0	CP_16QAM	19.98	-2.4	17.58	57.28	2000	PASS
n7	15	5	507000	13@6	CP_16QAM	21.02	-2.4	18.62	72.78	2000	PASS
n7	15	5	507000	1@1	CP_16QAM	21.01	-2.4	18.61	72.61	2000	PASS
n7	15	5	507000	1@23	CP_16QAM	20.99	-2.4	18.59	72.28	2000	PASS
n7	15	5	507000	25@0	CP_64QAM	19.43	-2.4	17.03	50.47	2000	PASS
n7	15	5	507000	13@6	CP_64QAM	19.42	-2.4	17.02	50.35	2000	PASS
n7	15	5	507000	1@1	CP_64QAM	19.52	-2.4	17.12	51.52	2000	PASS
n7	15	5	507000	1@23	CP_64QAM	19.58	-2.4	17.18	52.24	2000	PASS
n7	15	5	507000	25@0	CP_256QAM	16.39	-2.4	13.99	25.06	2000	PASS
n7	15	5	507000	13@6	CP_256QAM	16.3	-2.4	13.9	24.55	2000	PASS
n7	15	5	507000	1@1	CP_256QAM	16.68	-2.4	14.28	26.79	2000	PASS
n7	15	5	507000	1@23	CP_256QAM	16.5	-2.4	14.1	25.7	2000	PASS
n7	15	5	513500	25@0	DFT_BPSK	22.54	-2.4	20.14	103.28	2000	PASS
n7	15	5	513500	12@6	DFT_BPSK	23.02	-2.4	20.62	115.35	2000	PASS
n7	15	5	513500	1@1	DFT_BPSK	22.75	-2.4	20.35	108.39	2000	PASS
n7	15	5	513500	1@23	DFT_BPSK	22.82	-2.4	20.42	110.15	2000	PASS
n7	15	5	513500	25@0	DFT_QPSK	22.03	-2.4	19.63	91.83	2000	PASS

n7	15	5	513500	12@6	DFT_QPSK	23.04	-2.4	20.64	115.88	2000	PASS
n7	15	5	513500	1@1	DFT_QPSK	22.96	-2.4	20.56	113.76	2000	PASS
n7	15	5	513500	1@23	DFT_QPSK	23.02	-2.4	20.62	115.35	2000	PASS
n7	15	5	513500	25@0	DFT_16QAM	21.01	-2.4	18.61	72.61	2000	PASS
n7	15	5	513500	12@6	DFT_16QAM	22.04	-2.4	19.64	92.04	2000	PASS
n7	15	5	513500	1@1	DFT_16QAM	22	-2.4	19.6	91.2	2000	PASS
n7	15	5	513500	1@23	DFT_16QAM	22.05	-2.4	19.65	92.26	2000	PASS
n7	15	5	513500	25@0	DFT_64QAM	20.59	-2.4	18.19	65.92	2000	PASS
n7	15	5	513500	12@6	DFT_64QAM	20.61	-2.4	18.21	66.22	2000	PASS
n7	15	5	513500	1@1	DFT_64QAM	20.38	-2.4	17.98	62.81	2000	PASS
n7	15	5	513500	1@23	DFT_64QAM	20.43	-2.4	18.03	63.53	2000	PASS
n7	15	5	513500	25@0	DFT_256QAM	18.2	-2.4	15.8	38.02	2000	PASS
n7	15	5	513500	12@6	DFT_256QAM	18.5	-2.4	16.1	40.74	2000	PASS
n7	15	5	513500	1@1	DFT_256QAM	18.41	-2.4	16.01	39.9	2000	PASS
n7	15	5	513500	1@23	DFT_256QAM	18.73	-2.4	16.33	42.95	2000	PASS
n7	15	5	513500	25@0	CP_QPSK	19.96	-2.4	17.56	57.02	2000	PASS
n7	15	5	513500	13@6	CP_QPSK	21.66	-2.4	19.26	84.33	2000	PASS
n7	15	5	513500	1@1	CP_QPSK	21.6	-2.4	19.2	83.18	2000	PASS
n7	15	5	513500	1@23	CP_QPSK	21.75	-2.4	19.35	86.1	2000	PASS
n7	15	5	513500	25@0	CP_16QAM	20.06	-2.4	17.66	58.34	2000	PASS
n7	15	5	513500	13@6	CP_16QAM	21.12	-2.4	18.72	74.47	2000	PASS
n7	15	5	513500	1@1	CP_16QAM	21	-2.4	18.6	72.44	2000	PASS
n7	15	5	513500	1@23	CP_16QAM	20.98	-2.4	18.58	72.11	2000	PASS
n7	15	5	513500	25@0	CP_64QAM	19.47	-2.4	17.07	50.93	2000	PASS
n7	15	5	513500	13@6	CP_64QAM	19.44	-2.4	17.04	50.58	2000	PASS
n7	15	5	513500	1@1	CP_64QAM	19.49	-2.4	17.09	51.17	2000	PASS
n7	15	5	513500	1@23	CP_64QAM	19.55	-2.4	17.15	51.88	2000	PASS
n7	15	5	513500	25@0	CP_256QAM	16.26	-2.4	13.86	24.32	2000	PASS
n7	15	5	513500	13@6	CP_256QAM	16.53	-2.4	14.13	25.88	2000	PASS
n7	15	5	513500	1@1	CP_256QAM	16.44	-2.4	14.04	25.35	2000	PASS
n7	15	5	513500	1@23	CP_256QAM	16.72	-2.4	14.32	27.04	2000	PASS
n7	15	10	501000	50@0	DFT_BPSK	22.54	-2.4	20.14	103.28	2000	PASS
n7	15	10	501000	25@12	DFT_BPSK	23.04	-2.4	20.64	115.88	2000	PASS
n7	15	10	501000	1@1	DFT_BPSK	22.87	-2.4	20.47	111.43	2000	PASS
n7	15	10	501000	1@50	DFT_BPSK	22.83	-2.4	20.43	110.41	2000	PASS
n7	15	10	501000	50@0	DFT_QPSK	21.99	-2.4	19.59	90.99	2000	PASS
n7	15	10	501000	25@12	DFT_QPSK	23.07	-2.4	20.67	116.68	2000	PASS
n7	15	10	501000	1@1	DFT_QPSK	22.98	-2.4	20.58	114.29	2000	PASS
n7	15	10	501000	1@50	DFT_QPSK	22.92	-2.4	20.52	112.72	2000	PASS
n7	15	10	501000	50@0	DFT_16QAM	21.05	-2.4	18.65	73.28	2000	PASS
n7	15	10	501000	25@12	DFT_16QAM	22.07	-2.4	19.67	92.68	2000	PASS
n7	15	10	501000	1@1	DFT_16QAM	21.78	-2.4	19.38	86.7	2000	PASS
n7	15	10	501000	1@50	DFT_16QAM	21.71	-2.4	19.31	85.31	2000	PASS

n7	15	10	501000	50@0	DFT_64QAM	20.51	-2.4	18.11	64.71	2000	PASS
n7	15	10	501000	25@12	DFT_64QAM	20.55	-2.4	18.15	65.31	2000	PASS
n7	15	10	501000	1@1	DFT_64QAM	20.57	-2.4	18.17	65.61	2000	PASS
n7	15	10	501000	1@50	DFT_64QAM	20.54	-2.4	18.14	65.16	2000	PASS
n7	15	10	501000	50@0	DFT_256QAM	18.6	-2.4	16.2	41.69	2000	PASS
n7	15	10	501000	25@12	DFT_256QAM	18.46	-2.4	16.06	40.36	2000	PASS
n7	15	10	501000	1@1	DFT_256QAM	18.75	-2.4	16.35	43.15	2000	PASS
n7	15	10	501000	1@50	DFT_256QAM	18.7	-2.4	16.3	42.66	2000	PASS
n7	15	10	501000	52@0	CP_QPSK	20.01	-2.4	17.61	57.68	2000	PASS
n7	15	10	501000	26@13	CP_QPSK	21.51	-2.4	19.11	81.47	2000	PASS
n7	15	10	501000	1@1	CP_QPSK	21.67	-2.4	19.27	84.53	2000	PASS
n7	15	10	501000	1@50	CP_QPSK	21.61	-2.4	19.21	83.37	2000	PASS
n7	15	10	501000	52@0	CP_16QAM	20.03	-2.4	17.63	57.94	2000	PASS
n7	15	10	501000	26@13	CP_16QAM	21.04	-2.4	18.64	73.11	2000	PASS
n7	15	10	501000	1@1	CP_16QAM	20.82	-2.4	18.42	69.5	2000	PASS
n7	15	10	501000	1@50	CP_16QAM	20.81	-2.4	18.41	69.34	2000	PASS
n7	15	10	501000	52@0	CP_64QAM	19.57	-2.4	17.17	52.12	2000	PASS
n7	15	10	501000	26@13	CP_64QAM	19.47	-2.4	17.07	50.93	2000	PASS
n7	15	10	501000	1@1	CP_64QAM	19.51	-2.4	17.11	51.4	2000	PASS
n7	15	10	501000	1@50	CP_64QAM	19.41	-2.4	17.01	50.23	2000	PASS
n7	15	10	501000	52@0	CP_256QAM	16.43	-2.4	14.03	25.29	2000	PASS
n7	15	10	501000	26@13	CP_256QAM	16.49	-2.4	14.09	25.64	2000	PASS
n7	15	10	501000	1@1	CP_256QAM	16.66	-2.4	14.26	26.67	2000	PASS
n7	15	10	501000	1@50	CP_256QAM	16.61	-2.4	14.21	26.36	2000	PASS
n7	15	10	507000	50@0	DFT_BPSK	22.55	-2.4	20.15	103.51	2000	PASS
n7	15	10	507000	25@12	DFT_BPSK	23.09	-2.4	20.69	117.22	2000	PASS
n7	15	10	507000	1@1	DFT_BPSK	22.9	-2.4	20.5	112.2	2000	PASS
n7	15	10	507000	1@50	DFT_BPSK	22.86	-2.4	20.46	111.17	2000	PASS
n7	15	10	507000	50@0	DFT_QPSK	22.01	-2.4	19.61	91.41	2000	PASS
n7	15	10	507000	25@12	DFT_QPSK	23.13	-2.4	20.73	118.3	2000	PASS
n7	15	10	507000	1@1	DFT_QPSK	22.95	-2.4	20.55	113.5	2000	PASS
n7	15	10	507000	1@50	DFT_QPSK	22.95	-2.4	20.55	113.5	2000	PASS
n7	15	10	507000	50@0	DFT_16QAM	21.01	-2.4	18.61	72.61	2000	PASS
n7	15	10	507000	25@12	DFT_16QAM	22.04	-2.4	19.64	92.04	2000	PASS
n7	15	10	507000	1@1	DFT_16QAM	21.76	-2.4	19.36	86.3	2000	PASS
n7	15	10	507000	1@50	DFT_16QAM	21.77	-2.4	19.37	86.5	2000	PASS
n7	15	10	507000	50@0	DFT_64QAM	20.5	-2.4	18.1	64.57	2000	PASS
n7	15	10	507000	25@12	DFT_64QAM	20.56	-2.4	18.16	65.46	2000	PASS
n7	15	10	507000	1@1	DFT_64QAM	20.59	-2.4	18.19	65.92	2000	PASS
n7	15	10	507000	1@50	DFT_64QAM	20.57	-2.4	18.17	65.61	2000	PASS
n7	15	10	507000	50@0	DFT_256QAM	18.48	-2.4	16.08	40.55	2000	PASS
n7	15	10	507000	25@12	DFT_256QAM	18.43	-2.4	16.03	40.09	2000	PASS
n7	15	10	507000	1@1	DFT_256QAM	18.7	-2.4	16.3	42.66	2000	PASS

n7	15	10	507000	1@50	DFT_256QAM	18.7	-2.4	16.3	42.66	2000	PASS
n7	15	10	507000	52@0	CP_QPSK	20.04	-2.4	17.64	58.08	2000	PASS
n7	15	10	507000	26@13	CP_QPSK	21.57	-2.4	19.17	82.6	2000	PASS
n7	15	10	507000	1@1	CP_QPSK	21.58	-2.4	19.18	82.79	2000	PASS
n7	15	10	507000	1@50	CP_QPSK	21.58	-2.4	19.18	82.79	2000	PASS
n7	15	10	507000	52@0	CP_16QAM	20.07	-2.4	17.67	58.48	2000	PASS
n7	15	10	507000	26@13	CP_16QAM	21.02	-2.4	18.62	72.78	2000	PASS
n7	15	10	507000	1@1	CP_16QAM	20.84	-2.4	18.44	69.82	2000	PASS
n7	15	10	507000	1@50	CP_16QAM	20.79	-2.4	18.39	69.02	2000	PASS
n7	15	10	507000	52@0	CP_64QAM	19.53	-2.4	17.13	51.64	2000	PASS
n7	15	10	507000	26@13	CP_64QAM	19.57	-2.4	17.17	52.12	2000	PASS
n7	15	10	507000	1@1	CP_64QAM	19.46	-2.4	17.06	50.82	2000	PASS
n7	15	10	507000	1@50	CP_64QAM	19.52	-2.4	17.12	51.52	2000	PASS
n7	15	10	507000	52@0	CP_256QAM	16.48	-2.4	14.08	25.59	2000	PASS
n7	15	10	507000	26@13	CP_256QAM	16.49	-2.4	14.09	25.64	2000	PASS
n7	15	10	507000	1@1	CP_256QAM	16.67	-2.4	14.27	26.73	2000	PASS
n7	15	10	507000	1@50	CP_256QAM	16.65	-2.4	14.25	26.61	2000	PASS
n7	15	10	513000	50@0	DFT_BPSK	22.46	-2.4	20.06	101.39	2000	PASS
n7	15	10	513000	25@12	DFT_BPSK	23.05	-2.4	20.65	116.14	2000	PASS
n7	15	10	513000	1@1	DFT_BPSK	22.74	-2.4	20.34	108.14	2000	PASS
n7	15	10	513000	1@50	DFT_BPSK	22.88	-2.4	20.48	111.69	2000	PASS
n7	15	10	513000	50@0	DFT_QPSK	21.99	-2.4	19.59	90.99	2000	PASS
n7	15	10	513000	25@12	DFT_QPSK	23.02	-2.4	20.62	115.35	2000	PASS
n7	15	10	513000	1@1	DFT_QPSK	22.86	-2.4	20.46	111.17	2000	PASS
n7	15	10	513000	1@50	DFT_QPSK	22.99	-2.4	20.59	114.55	2000	PASS
n7	15	10	513000	50@0	DFT_16QAM	21.01	-2.4	18.61	72.61	2000	PASS
n7	15	10	513000	25@12	DFT_16QAM	22.04	-2.4	19.64	92.04	2000	PASS
n7	15	10	513000	1@1	DFT_16QAM	21.71	-2.4	19.31	85.31	2000	PASS
n7	15	10	513000	1@50	DFT_16QAM	21.78	-2.4	19.38	86.7	2000	PASS
n7	15	10	513000	50@0	DFT_64QAM	20.47	-2.4	18.07	64.12	2000	PASS
n7	15	10	513000	25@12	DFT_64QAM	20.53	-2.4	18.13	65.01	2000	PASS
n7	15	10	513000	1@1	DFT_64QAM	20.46	-2.4	18.06	63.97	2000	PASS
n7	15	10	513000	1@50	DFT_64QAM	20.58	-2.4	18.18	65.77	2000	PASS
n7	15	10	513000	50@0	DFT_256QAM	18.5	-2.4	16.1	40.74	2000	PASS
n7	15	10	513000	25@12	DFT_256QAM	18.45	-2.4	16.05	40.27	2000	PASS
n7	15	10	513000	1@1	DFT_256QAM	18.63	-2.4	16.23	41.98	2000	PASS
n7	15	10	513000	1@50	DFT_256QAM	18.73	-2.4	16.33	42.95	2000	PASS
n7	15	10	513000	52@0	CP_QPSK	19.96	-2.4	17.56	57.02	2000	PASS
n7	15	10	513000	26@13	CP_QPSK	21.52	-2.4	19.12	81.66	2000	PASS
n7	15	10	513000	1@1	CP_QPSK	21.56	-2.4	19.16	82.41	2000	PASS
n7	15	10	513000	1@50	CP_QPSK	21.68	-2.4	19.28	84.72	2000	PASS
n7	15	10	513000	52@0	CP_16QAM	19.98	-2.4	17.58	57.28	2000	PASS
n7	15	10	513000	26@13	CP_16QAM	20.94	-2.4	18.54	71.45	2000	PASS

n7	15	10	513000	1@1	CP_16QAM	20.78	-2.4	18.38	68.87	2000	PASS
n7	15	10	513000	1@50	CP_16QAM	20.89	-2.4	18.49	70.63	2000	PASS
n7	15	10	513000	52@0	CP_64QAM	19.49	-2.4	17.09	51.17	2000	PASS
n7	15	10	513000	26@13	CP_64QAM	19.51	-2.4	17.11	51.4	2000	PASS
n7	15	10	513000	1@1	CP_64QAM	19.34	-2.4	16.94	49.43	2000	PASS
n7	15	10	513000	1@50	CP_64QAM	19.51	-2.4	17.11	51.4	2000	PASS
n7	15	10	513000	52@0	CP_256QAM	16.39	-2.4	13.99	25.06	2000	PASS
n7	15	10	513000	26@13	CP_256QAM	16.44	-2.4	14.04	25.35	2000	PASS
n7	15	10	513000	1@1	CP_256QAM	16.54	-2.4	14.14	25.94	2000	PASS
n7	15	10	513000	1@50	CP_256QAM	16.7	-2.4	14.3	26.92	2000	PASS
n7	15	15	501500	75@0	DFT_BPSK	22.52	-2.4	20.12	102.8	2000	PASS
n7	15	15	501500	36@18	DFT_BPSK	22.98	-2.4	20.58	114.29	2000	PASS
n7	15	15	501500	1@1	DFT_BPSK	22.91	-2.4	20.51	112.46	2000	PASS
n7	15	15	501500	1@77	DFT_BPSK	22.85	-2.4	20.45	110.92	2000	PASS
n7	15	15	501500	75@0	DFT_QPSK	22.08	-2.4	19.68	92.9	2000	PASS
n7	15	15	501500	36@18	DFT_QPSK	23.1	-2.4	20.7	117.49	2000	PASS
n7	15	15	501500	1@1	DFT_QPSK	22.95	-2.4	20.55	113.5	2000	PASS
n7	15	15	501500	1@77	DFT_QPSK	22.99	-2.4	20.59	114.55	2000	PASS
n7	15	15	501500	75@0	DFT_16QAM	21.09	-2.4	18.69	73.96	2000	PASS
n7	15	15	501500	36@18	DFT_16QAM	22.08	-2.4	19.68	92.9	2000	PASS
n7	15	15	501500	1@1	DFT_16QAM	21.84	-2.4	19.44	87.9	2000	PASS
n7	15	15	501500	1@77	DFT_16QAM	21.82	-2.4	19.42	87.5	2000	PASS
n7	15	15	501500	75@0	DFT_64QAM	20.55	-2.4	18.15	65.31	2000	PASS
n7	15	15	501500	36@18	DFT_64QAM	20.54	-2.4	18.14	65.16	2000	PASS
n7	15	15	501500	1@1	DFT_64QAM	20.61	-2.4	18.21	66.22	2000	PASS
n7	15	15	501500	1@77	DFT_64QAM	20.6	-2.4	18.2	66.07	2000	PASS
n7	15	15	501500	75@0	DFT_256QAM	18.47	-2.4	16.07	40.46	2000	PASS
n7	15	15	501500	36@18	DFT_256QAM	18.46	-2.4	16.06	40.36	2000	PASS
n7	15	15	501500	1@1	DFT_256QAM	18.7	-2.4	16.3	42.66	2000	PASS
n7	15	15	501500	1@77	DFT_256QAM	18.71	-2.4	16.31	42.76	2000	PASS
n7	15	15	501500	79@0	CP_QPSK	19.99	-2.4	17.59	57.41	2000	PASS
n7	15	15	501500	39@19	CP_QPSK	21.51	-2.4	19.11	81.47	2000	PASS
n7	15	15	501500	1@1	CP_QPSK	21.64	-2.4	19.24	83.95	2000	PASS
n7	15	15	501500	1@77	CP_QPSK	21.66	-2.4	19.26	84.33	2000	PASS
n7	15	15	501500	79@0	CP_16QAM	20.03	-2.4	17.63	57.94	2000	PASS
n7	15	15	501500	39@19	CP_16QAM	21.11	-2.4	18.71	74.3	2000	PASS
n7	15	15	501500	1@1	CP_16QAM	20.81	-2.4	18.41	69.34	2000	PASS
n7	15	15	501500	1@77	CP_16QAM	20.8	-2.4	18.4	69.18	2000	PASS
n7	15	15	501500	79@0	CP_64QAM	19.47	-2.4	17.07	50.93	2000	PASS
n7	15	15	501500	39@19	CP_64QAM	19.46	-2.4	17.06	50.82	2000	PASS
n7	15	15	501500	1@1	CP_64QAM	19.46	-2.4	17.06	50.82	2000	PASS
n7	15	15	501500	1@77	CP_64QAM	19.43	-2.4	17.03	50.47	2000	PASS
n7	15	15	501500	79@0	CP_256QAM	16.46	-2.4	14.06	25.47	2000	PASS

n7	15	15	501500	39@19	CP_256QAM	16.39	-2.4	13.99	25.06	2000	PASS
n7	15	15	501500	1@1	CP_256QAM	16.67	-2.4	14.27	26.73	2000	PASS
n7	15	15	501500	1@77	CP_256QAM	16.65	-2.4	14.25	26.61	2000	PASS
n7	15	15	507000	75@0	DFT_BPSK	22.56	-2.4	20.16	103.75	2000	PASS
n7	15	15	507000	36@18	DFT_BPSK	23.05	-2.4	20.65	116.14	2000	PASS
n7	15	15	507000	1@1	DFT_BPSK	22.82	-2.4	20.42	110.15	2000	PASS
n7	15	15	507000	1@77	DFT_BPSK	22.88	-2.4	20.48	111.69	2000	PASS
n7	15	15	507000	75@0	DFT_QPSK	21.99	-2.4	19.59	90.99	2000	PASS
n7	15	15	507000	36@18	DFT_QPSK	23.05	-2.4	20.65	116.14	2000	PASS
n7	15	15	507000	1@1	DFT_QPSK	22.92	-2.4	20.52	112.72	2000	PASS
n7	15	15	507000	1@77	DFT_QPSK	22.95	-2.4	20.55	113.5	2000	PASS
n7	15	15	507000	75@0	DFT_16QAM	21.07	-2.4	18.67	73.62	2000	PASS
n7	15	15	507000	36@18	DFT_16QAM	22.07	-2.4	19.67	92.68	2000	PASS
n7	15	15	507000	1@1	DFT_16QAM	21.85	-2.4	19.45	88.1	2000	PASS
n7	15	15	507000	1@77	DFT_16QAM	21.75	-2.4	19.35	86.1	2000	PASS
n7	15	15	507000	75@0	DFT_64QAM	20.48	-2.4	18.08	64.27	2000	PASS
n7	15	15	507000	36@18	DFT_64QAM	20.55	-2.4	18.15	65.31	2000	PASS
n7	15	15	507000	1@1	DFT_64QAM	20.6	-2.4	18.2	66.07	2000	PASS
n7	15	15	507000	1@77	DFT_64QAM	20.6	-2.4	18.2	66.07	2000	PASS
n7	15	15	507000	75@0	DFT_256QAM	18.42	-2.4	16.02	39.99	2000	PASS
n7	15	15	507000	36@18	DFT_256QAM	18.45	-2.4	16.05	40.27	2000	PASS
n7	15	15	507000	1@1	DFT_256QAM	18.69	-2.4	16.29	42.56	2000	PASS
n7	15	15	507000	1@77	DFT_256QAM	18.7	-2.4	16.3	42.66	2000	PASS
n7	15	15	507000	79@0	CP_QPSK	19.97	-2.4	17.57	57.15	2000	PASS
n7	15	15	507000	39@19	CP_QPSK	21.48	-2.4	19.08	80.91	2000	PASS
n7	15	15	507000	1@1	CP_QPSK	21.67	-2.4	19.27	84.53	2000	PASS
n7	15	15	507000	1@77	CP_QPSK	21.61	-2.4	19.21	83.37	2000	PASS
n7	15	15	507000	79@0	CP_16QAM	20	-2.4	17.6	57.54	2000	PASS
n7	15	15	507000	39@19	CP_16QAM	21.09	-2.4	18.69	73.96	2000	PASS
n7	15	15	507000	1@1	CP_16QAM	20.77	-2.4	18.37	68.71	2000	PASS
n7	15	15	507000	1@77	CP_16QAM	20.77	-2.4	18.37	68.71	2000	PASS
n7	15	15	507000	79@0	CP_64QAM	19.49	-2.4	17.09	51.17	2000	PASS
n7	15	15	507000	39@19	CP_64QAM	19.43	-2.4	17.03	50.47	2000	PASS
n7	15	15	507000	1@1	CP_64QAM	19.42	-2.4	17.02	50.35	2000	PASS
n7	15	15	507000	1@77	CP_64QAM	19.47	-2.4	17.07	50.93	2000	PASS
n7	15	15	507000	79@0	CP_256QAM	16.46	-2.4	14.06	25.47	2000	PASS
n7	15	15	507000	39@19	CP_256QAM	16.38	-2.4	13.98	25	2000	PASS
n7	15	15	507000	1@1	CP_256QAM	16.61	-2.4	14.21	26.36	2000	PASS
n7	15	15	507000	1@77	CP_256QAM	16.62	-2.4	14.22	26.42	2000	PASS
n7	15	15	512500	75@0	DFT_BPSK	22.55	-2.4	20.15	103.51	2000	PASS
n7	15	15	512500	36@18	DFT_BPSK	23.03	-2.4	20.63	115.61	2000	PASS
n7	15	15	512500	1@1	DFT_BPSK	22.77	-2.4	20.37	108.89	2000	PASS
n7	15	15	512500	1@77	DFT_BPSK	22.9	-2.4	20.5	112.2	2000	PASS

n7	15	15	512500	75@0	DFT_QPSK	22.06	-2.4	19.66	92.47	2000	PASS
n7	15	15	512500	36@18	DFT_QPSK	23.07	-2.4	20.67	116.68	2000	PASS
n7	15	15	512500	1@1	DFT_QPSK	22.86	-2.4	20.46	111.17	2000	PASS
n7	15	15	512500	1@77	DFT_QPSK	22.99	-2.4	20.59	114.55	2000	PASS
n7	15	15	512500	75@0	DFT_16QAM	21.07	-2.4	18.67	73.62	2000	PASS
n7	15	15	512500	36@18	DFT_16QAM	22.02	-2.4	19.62	91.62	2000	PASS
n7	15	15	512500	1@1	DFT_16QAM	21.72	-2.4	19.32	85.51	2000	PASS
n7	15	15	512500	1@77	DFT_16QAM	21.8	-2.4	19.4	87.1	2000	PASS
n7	15	15	512500	75@0	DFT_64QAM	20.54	-2.4	18.14	65.16	2000	PASS
n7	15	15	512500	36@18	DFT_64QAM	20.49	-2.4	18.09	64.42	2000	PASS
n7	15	15	512500	1@1	DFT_64QAM	20.55	-2.4	18.15	65.31	2000	PASS
n7	15	15	512500	1@77	DFT_64QAM	20.6	-2.4	18.2	66.07	2000	PASS
n7	15	15	512500	75@0	DFT_256QAM	18.5	-2.4	16.1	40.74	2000	PASS
n7	15	15	512500	36@18	DFT_256QAM	18.44	-2.4	16.04	40.18	2000	PASS
n7	15	15	512500	1@1	DFT_256QAM	18.65	-2.4	16.25	42.17	2000	PASS
n7	15	15	512500	1@77	DFT_256QAM	18.78	-2.4	16.38	43.45	2000	PASS
n7	15	15	512500	79@0	CP_QPSK	20	-2.4	17.6	57.54	2000	PASS
n7	15	15	512500	39@19	CP_QPSK	21.52	-2.4	19.12	81.66	2000	PASS
n7	15	15	512500	1@1	CP_QPSK	21.64	-2.4	19.24	83.95	2000	PASS
n7	15	15	512500	1@77	CP_QPSK	21.74	-2.4	19.34	85.9	2000	PASS
n7	15	15	512500	79@0	CP_16QAM	20	-2.4	17.6	57.54	2000	PASS
n7	15	15	512500	39@19	CP_16QAM	21.04	-2.4	18.64	73.11	2000	PASS
n7	15	15	512500	1@1	CP_16QAM	20.77	-2.4	18.37	68.71	2000	PASS
n7	15	15	512500	1@77	CP_16QAM	20.9	-2.4	18.5	70.79	2000	PASS
n7	15	15	512500	79@0	CP_64QAM	19.5	-2.4	17.1	51.29	2000	PASS
n7	15	15	512500	39@19	CP_64QAM	19.51	-2.4	17.11	51.4	2000	PASS
n7	15	15	512500	1@1	CP_64QAM	19.4	-2.4	17	50.12	2000	PASS
n7	15	15	512500	1@77	CP_64QAM	19.47	-2.4	17.07	50.93	2000	PASS
n7	15	15	512500	79@0	CP_256QAM	16.45	-2.4	14.05	25.41	2000	PASS
n7	15	15	512500	39@19	CP_256QAM	16.35	-2.4	13.95	24.83	2000	PASS
n7	15	15	512500	1@1	CP_256QAM	16.61	-2.4	14.21	26.36	2000	PASS
n7	15	15	512500	1@77	CP_256QAM	16.67	-2.4	14.27	26.73	2000	PASS
n7	15	20	502000	100@0	DFT_BPSK	22.46	-2.4	20.06	101.39	2000	PASS
n7	15	20	502000	50@25	DFT_BPSK	22.98	-2.4	20.58	114.29	2000	PASS
n7	15	20	502000	1@1	DFT_BPSK	22.86	-2.4	20.46	111.17	2000	PASS
n7	15	20	502000	1@104	DFT_BPSK	22.74	-2.4	20.34	108.14	2000	PASS
n7	15	20	502000	100@0	DFT_QPSK	21.95	-2.4	19.55	90.16	2000	PASS
n7	15	20	502000	50@25	DFT_QPSK	23.03	-2.4	20.63	115.61	2000	PASS
n7	15	20	502000	1@1	DFT_QPSK	22.94	-2.4	20.54	113.24	2000	PASS
n7	15	20	502000	1@104	DFT_QPSK	22.85	-2.4	20.45	110.92	2000	PASS
n7	15	20	502000	100@0	DFT_16QAM	20.94	-2.4	18.54	71.45	2000	PASS
n7	15	20	502000	50@25	DFT_16QAM	22.07	-2.4	19.67	92.68	2000	PASS
n7	15	20	502000	1@1	DFT_16QAM	21.72	-2.4	19.32	85.51	2000	PASS

n7	15	20	502000	1@104	DFT_16QAM	21.68	-2.4	19.28	84.72	2000	PASS
n7	15	20	502000	100@0	DFT_64QAM	20.45	-2.4	18.05	63.83	2000	PASS
n7	15	20	502000	50@25	DFT_64QAM	20.55	-2.4	18.15	65.31	2000	PASS
n7	15	20	502000	1@1	DFT_64QAM	20.56	-2.4	18.16	65.46	2000	PASS
n7	15	20	502000	1@104	DFT_64QAM	20.47	-2.4	18.07	64.12	2000	PASS
n7	15	20	502000	100@0	DFT_256QAM	18.41	-2.4	16.01	39.9	2000	PASS
n7	15	20	502000	50@25	DFT_256QAM	18.52	-2.4	16.12	40.93	2000	PASS
n7	15	20	502000	1@1	DFT_256QAM	18.72	-2.4	16.32	42.85	2000	PASS
n7	15	20	502000	1@104	DFT_256QAM	18.65	-2.4	16.25	42.17	2000	PASS
n7	15	20	502000	106@0	CP_QPSK	20	-2.4	17.6	57.54	2000	PASS
n7	15	20	502000	53@26	CP_QPSK	21.53	-2.4	19.13	81.85	2000	PASS
n7	15	20	502000	1@1	CP_QPSK	21.59	-2.4	19.19	82.99	2000	PASS
n7	15	20	502000	1@104	CP_QPSK	21.51	-2.4	19.11	81.47	2000	PASS
n7	15	20	502000	106@0	CP_16QAM	19.96	-2.4	17.56	57.02	2000	PASS
n7	15	20	502000	53@26	CP_16QAM	21.03	-2.4	18.63	72.95	2000	PASS
n7	15	20	502000	1@1	CP_16QAM	20.84	-2.4	18.44	69.82	2000	PASS
n7	15	20	502000	1@104	CP_16QAM	20.73	-2.4	18.33	68.08	2000	PASS
n7	15	20	502000	106@0	CP_64QAM	19.47	-2.4	17.07	50.93	2000	PASS
n7	15	20	502000	53@26	CP_64QAM	19.53	-2.4	17.13	51.64	2000	PASS
n7	15	20	502000	1@1	CP_64QAM	19.46	-2.4	17.06	50.82	2000	PASS
n7	15	20	502000	1@104	CP_64QAM	19.31	-2.4	16.91	49.09	2000	PASS
n7	15	20	502000	106@0	CP_256QAM	16.42	-2.4	14.02	25.23	2000	PASS
n7	15	20	502000	53@26	CP_256QAM	16.46	-2.4	14.06	25.47	2000	PASS
n7	15	20	502000	1@1	CP_256QAM	16.63	-2.4	14.23	26.49	2000	PASS
n7	15	20	502000	1@104	CP_256QAM	16.59	-2.4	14.19	26.24	2000	PASS
n7	15	20	507000	100@0	DFT_BPSK	22.48	-2.4	20.08	101.86	2000	PASS
n7	15	20	507000	50@25	DFT_BPSK	23.04	-2.4	20.64	115.88	2000	PASS
n7	15	20	507000	1@1	DFT_BPSK	22.81	-2.4	20.41	109.9	2000	PASS
n7	15	20	507000	1@104	DFT_BPSK	22.79	-2.4	20.39	109.4	2000	PASS
n7	15	20	507000	100@0	DFT_QPSK	21.97	-2.4	19.57	90.57	2000	PASS
n7	15	20	507000	50@25	DFT_QPSK	23.09	-2.4	20.69	117.22	2000	PASS
n7	15	20	507000	1@1	DFT_QPSK	22.9	-2.4	20.5	112.2	2000	PASS
n7	15	20	507000	1@104	DFT_QPSK	22.83	-2.4	20.43	110.41	2000	PASS
n7	15	20	507000	100@0	DFT_16QAM	20.98	-2.4	18.58	72.11	2000	PASS
n7	15	20	507000	50@25	DFT_16QAM	22.06	-2.4	19.66	92.47	2000	PASS
n7	15	20	507000	1@1	DFT_16QAM	21.74	-2.4	19.34	85.9	2000	PASS
n7	15	20	507000	1@104	DFT_16QAM	21.75	-2.4	19.35	86.1	2000	PASS
n7	15	20	507000	100@0	DFT_64QAM	20.49	-2.4	18.09	64.42	2000	PASS
n7	15	20	507000	50@25	DFT_64QAM	20.53	-2.4	18.13	65.01	2000	PASS
n7	15	20	507000	1@1	DFT_64QAM	20.53	-2.4	18.13	65.01	2000	PASS
n7	15	20	507000	1@104	DFT_64QAM	20.56	-2.4	18.16	65.46	2000	PASS
n7	15	20	507000	100@0	DFT_256QAM	18.38	-2.4	15.98	39.63	2000	PASS
n7	15	20	507000	50@25	DFT_256QAM	18.47	-2.4	16.07	40.46	2000	PASS

n7	15	20	507000	1@1	DFT_256QAM	18.7	-2.4	16.3	42.66	2000	PASS
n7	15	20	507000	1@104	DFT_256QAM	18.64	-2.4	16.24	42.07	2000	PASS
n7	15	20	507000	106@0	CP_QPSK	19.96	-2.4	17.56	57.02	2000	PASS
n7	15	20	507000	53@26	CP_QPSK	21.52	-2.4	19.12	81.66	2000	PASS
n7	15	20	507000	1@1	CP_QPSK	21.6	-2.4	19.2	83.18	2000	PASS
n7	15	20	507000	1@104	CP_QPSK	21.55	-2.4	19.15	82.22	2000	PASS
n7	15	20	507000	106@0	CP_16QAM	19.97	-2.4	17.57	57.15	2000	PASS
n7	15	20	507000	53@26	CP_16QAM	21.04	-2.4	18.64	73.11	2000	PASS
n7	15	20	507000	1@1	CP_16QAM	20.79	-2.4	18.39	69.02	2000	PASS
n7	15	20	507000	1@104	CP_16QAM	20.75	-2.4	18.35	68.39	2000	PASS
n7	15	20	507000	106@0	CP_64QAM	19.48	-2.4	17.08	51.05	2000	PASS
n7	15	20	507000	53@26	CP_64QAM	19.51	-2.4	17.11	51.4	2000	PASS
n7	15	20	507000	1@1	CP_64QAM	19.46	-2.4	17.06	50.82	2000	PASS
n7	15	20	507000	1@104	CP_64QAM	19.4	-2.4	17	50.12	2000	PASS
n7	15	20	507000	106@0	CP_256QAM	16.36	-2.4	13.96	24.89	2000	PASS
n7	15	20	507000	53@26	CP_256QAM	16.45	-2.4	14.05	25.41	2000	PASS
n7	15	20	507000	1@1	CP_256QAM	16.58	-2.4	14.18	26.18	2000	PASS
n7	15	20	507000	1@104	CP_256QAM	16.56	-2.4	14.16	26.06	2000	PASS
n7	15	20	512000	100@0	DFT_BPSK	22.47	-2.4	20.07	101.62	2000	PASS
n7	15	20	512000	50@25	DFT_BPSK	22.99	-2.4	20.59	114.55	2000	PASS
n7	15	20	512000	1@1	DFT_BPSK	22.78	-2.4	20.38	109.14	2000	PASS
n7	15	20	512000	1@104	DFT_BPSK	22.81	-2.4	20.41	109.9	2000	PASS
n7	15	20	512000	100@0	DFT_QPSK	22.02	-2.4	19.62	91.62	2000	PASS
n7	15	20	512000	50@25	DFT_QPSK	23.05	-2.4	20.65	116.14	2000	PASS
n7	15	20	512000	1@1	DFT_QPSK	22.84	-2.4	20.44	110.66	2000	PASS
n7	15	20	512000	1@104	DFT_QPSK	22.98	-2.4	20.58	114.29	2000	PASS
n7	15	20	512000	100@0	DFT_16QAM	21.03	-2.4	18.63	72.95	2000	PASS
n7	15	20	512000	50@25	DFT_16QAM	22	-2.4	19.6	91.2	2000	PASS
n7	15	20	512000	1@1	DFT_16QAM	21.71	-2.4	19.31	85.31	2000	PASS
n7	15	20	512000	1@104	DFT_16QAM	21.77	-2.4	19.37	86.5	2000	PASS
n7	15	20	512000	100@0	DFT_64QAM	20.51	-2.4	18.11	64.71	2000	PASS
n7	15	20	512000	50@25	DFT_64QAM	20.55	-2.4	18.15	65.31	2000	PASS
n7	15	20	512000	1@1	DFT_64QAM	20.47	-2.4	18.07	64.12	2000	PASS
n7	15	20	512000	1@104	DFT_64QAM	20.57	-2.4	18.17	65.61	2000	PASS
n7	15	20	512000	100@0	DFT_256QAM	18.45	-2.4	16.05	40.27	2000	PASS
n7	15	20	512000	50@25	DFT_256QAM	18.44	-2.4	16.04	40.18	2000	PASS
n7	15	20	512000	1@1	DFT_256QAM	18.65	-2.4	16.25	42.17	2000	PASS
n7	15	20	512000	1@104	DFT_256QAM	18.78	-2.4	16.38	43.45	2000	PASS
n7	15	20	512000	106@0	CP_QPSK	19.95	-2.4	17.55	56.89	2000	PASS
n7	15	20	512000	53@26	CP_QPSK	21.5	-2.4	19.1	81.28	2000	PASS
n7	15	20	512000	1@1	CP_QPSK	21.5	-2.4	19.1	81.28	2000	PASS
n7	15	20	512000	1@104	CP_QPSK	21.59	-2.4	19.19	82.99	2000	PASS
n7	15	20	512000	106@0	CP_16QAM	19.94	-2.4	17.54	56.75	2000	PASS

n7	15	20	512000	53@26	CP_16QAM	21	-2.4	18.6	72.44	2000	PASS
n7	15	20	512000	1@1	CP_16QAM	20.79	-2.4	18.39	69.02	2000	PASS
n7	15	20	512000	1@104	CP_16QAM	20.84	-2.4	18.44	69.82	2000	PASS
n7	15	20	512000	106@0	CP_64QAM	19.41	-2.4	17.01	50.23	2000	PASS
n7	15	20	512000	53@26	CP_64QAM	19.47	-2.4	17.07	50.93	2000	PASS
n7	15	20	512000	1@1	CP_64QAM	19.42	-2.4	17.02	50.35	2000	PASS
n7	15	20	512000	1@104	CP_64QAM	19.44	-2.4	17.04	50.58	2000	PASS
n7	15	20	512000	106@0	CP_256QAM	16.36	-2.4	13.96	24.89	2000	PASS
n7	15	20	512000	53@26	CP_256QAM	16.38	-2.4	13.98	25	2000	PASS
n7	15	20	512000	1@1	CP_256QAM	16.53	-2.4	14.13	25.88	2000	PASS
n7	15	20	512000	1@104	CP_256QAM	16.7	-2.4	14.3	26.92	2000	PASS

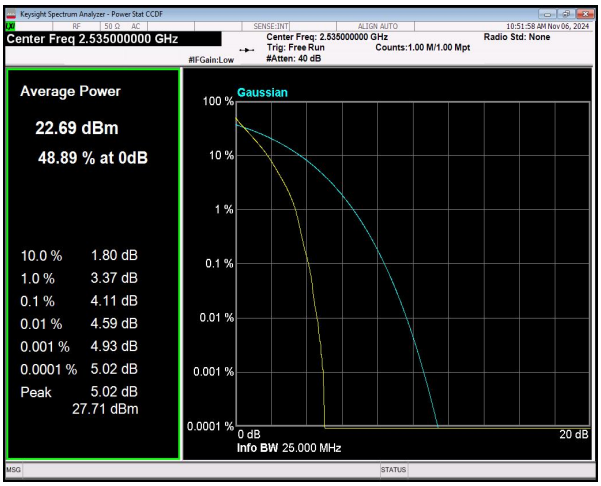
2. Frequency Stability

Temperature (℃)	Voltage (V)	Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Verdict
20(Ref.)	7.82	n7	15	20	507000	100@0	DFT_BPSK	-1.3	-0.00051	PASS
20	6	n7	15	20	507000	100@0	DFT_BPSK	8.2	0.00323	PASS
20	9	n7	15	20	507000	100@0	DFT_BPSK	10	0.00394	PASS
-30	7.82	n7	15	20	507000	100@0	DFT_BPSK	3.3	0.0013	PASS
-20	7.82	n7	15	20	507000	100@0	DFT_BPSK	-3.6	-0.00142	PASS
-10	7.82	n7	15	20	507000	100@0	DFT_BPSK	-10.8	-0.00426	PASS
0	7.82	n7	15	20	507000	100@0	DFT_BPSK	0.1	0.00004	PASS
10	7.82	n7	15	20	507000	100@0	DFT_BPSK	-4.2	-0.00166	PASS
30	7.82	n7	15	20	507000	100@0	DFT_BPSK	-7.8	-0.00308	PASS
40	7.82	n7	15	20	507000	100@0	DFT_BPSK	7.6	0.003	PASS
50	7.82	n7	15	20	507000	100@0	DFT_BPSK	-9.1	-0.00359	PASS

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

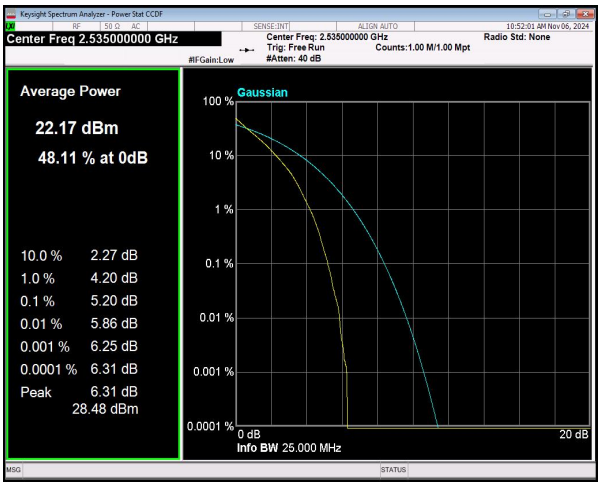
3. Peak-to-average Ratio

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	High Limit (dB)	Verdict
n7	15	20	507000	100@0	DFT_BPSK	4.11	13	PASS
n7	15	20	507000	100@0	DFT_QPSK	5.20	13	PASS
n7	15	20	507000	100@0	DFT_16QAM	6.00	13	PASS
n7	15	20	507000	100@0	DFT_64QAM	6.27	13	PASS
n7	15	20	507000	100@0	DFT_256QAM	6.79	13	PASS



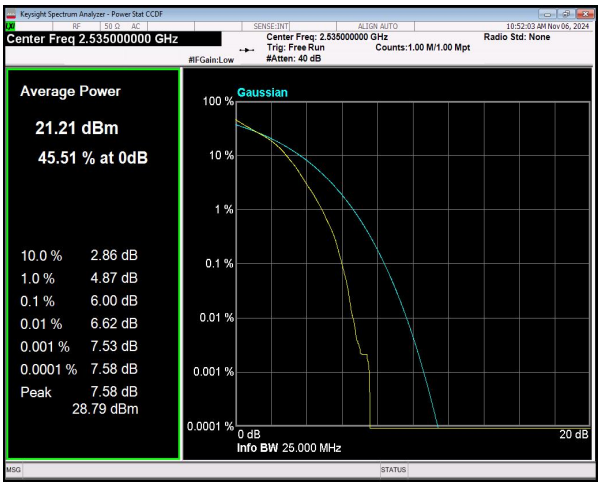
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000

RB=100@0



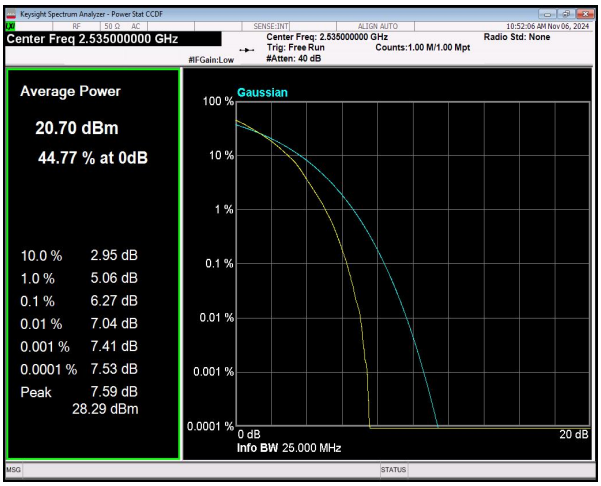
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000

RB=100@0



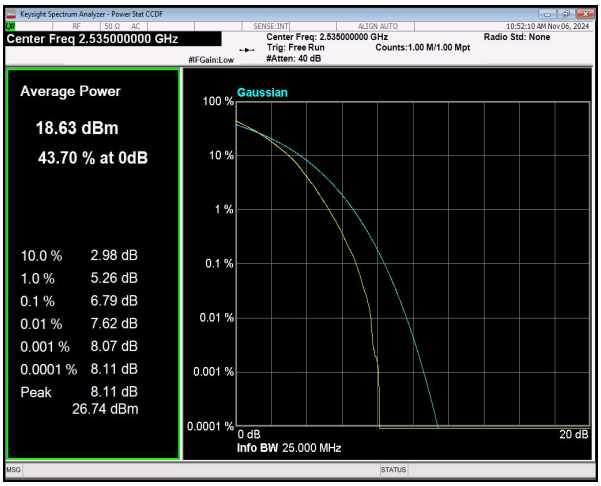
n7 SCS=15kHz DFT_16QAM BW=20MHz Channel=507000

RB=100@0



n7 SCS=15kHz DFT_64QAM BW=20MHz Channel=507000

RB=100@0

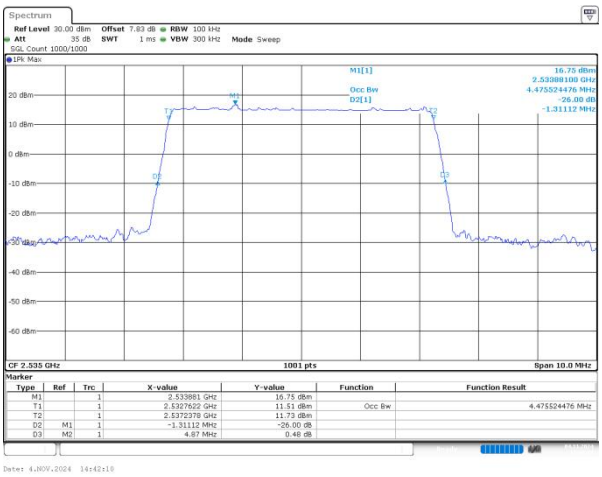


n7 SCS=15kHz DFT_256QAM BW=20MHz Channel=507000

RB=100@0

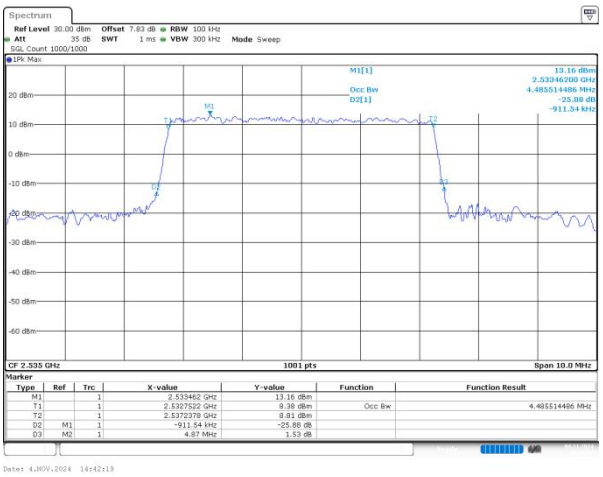
4. Occupied Bandwidth

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	4.870	PASS
n7	15	5	507000	2535	25@0	CP_QPSK	4.486	4.870	PASS
n7	15	5	507000	2535	25@0	CP_16QAM	4.486	4.860	PASS
n7	15	5	507000	2535	25@0	CP_64QAM	4.486	4.860	PASS
n7	15	5	507000	2535	25@0	CP_256QAM	4.486	4.830	PASS
n7	15	10	507000	2535	50@0	DFT_BPSK	8.971	9.520	PASS
n7	15	10	507000	2535	52@0	CP_QPSK	9.331	9.900	PASS
n7	15	10	507000	2535	52@0	CP_16QAM	9.351	9.940	PASS
n7	15	10	507000	2535	52@0	CP_64QAM	9.351	9.920	PASS
n7	15	10	507000	2535	52@0	CP_256QAM	9.291	9.900	PASS
n7	15	15	507000	2535	75@0	DFT_BPSK	13.457	14.220	PASS
n7	15	15	507000	2535	79@0	CP_QPSK	14.176	15.030	PASS
n7	15	15	507000	2535	79@0	CP_16QAM	14.146	14.940	PASS
n7	15	15	507000	2535	79@0	CP_64QAM	14.146	14.970	PASS
n7	15	15	507000	2535	79@0	CP_256QAM	14.146	15.030	PASS
n7	15	20	507000	2535	100@0	DFT_BPSK	18.062	19.120	PASS
n7	15	20	507000	2535	106@0	CP_QPSK	18.981	20.160	PASS
n7	15	20	507000	2535	106@0	CP_16QAM	19.021	20.240	PASS
n7	15	20	507000	2535	106@0	CP_64QAM	19.021	20.200	PASS
n7	15	20	507000	2535	106@0	CP_256QAM	18.981	20.160	PASS



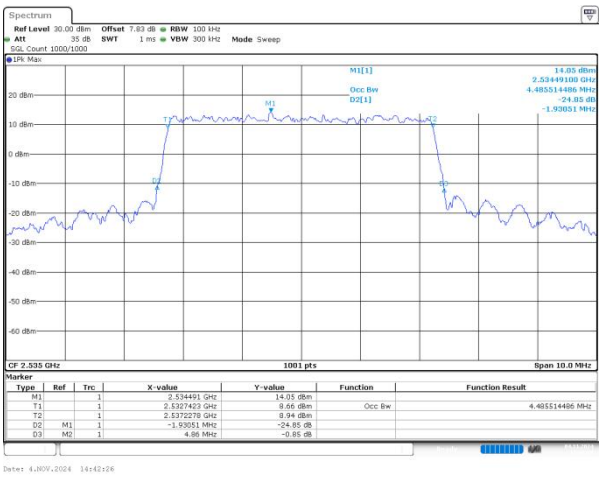
n7 SCS=15kHz DFT_BPSK BW=5MHz Channel=507000

RB=25@0



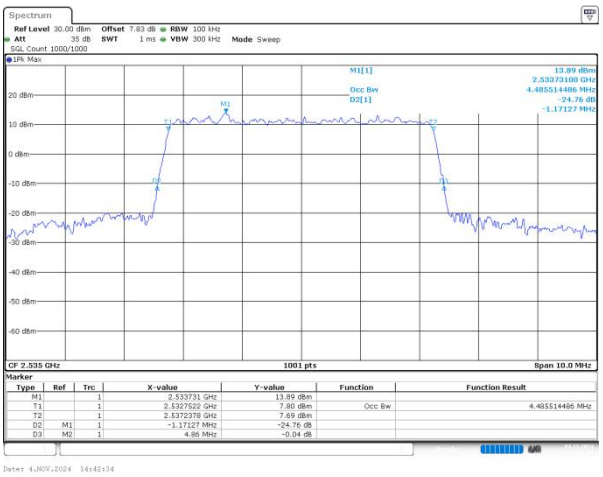
n7 SCS=15kHz CP_QPSK BW=5MHz Channel=507000

RB=25@0



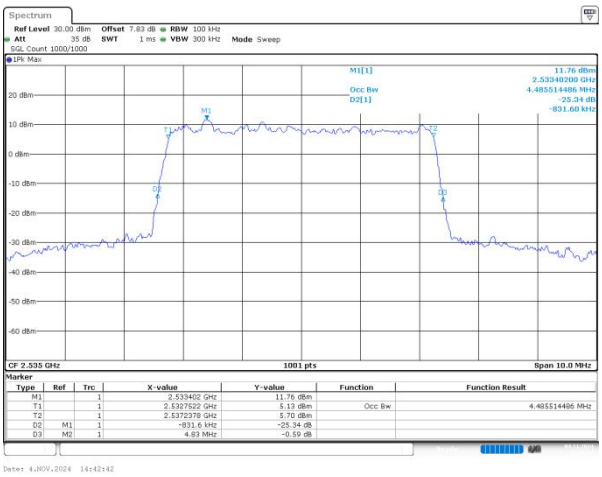
n7 SCS=15kHz CP_16QAM BW=5MHz Channel=507000

RB=25@0



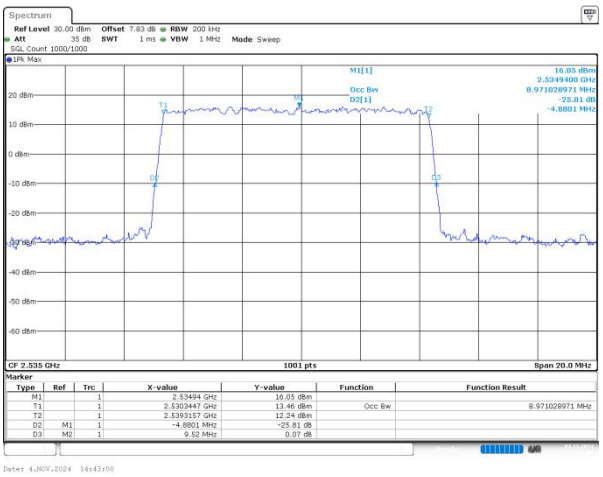
n7 SCS=15kHz CP_64QAM BW=5MHz Channel=507000

RB=25@0



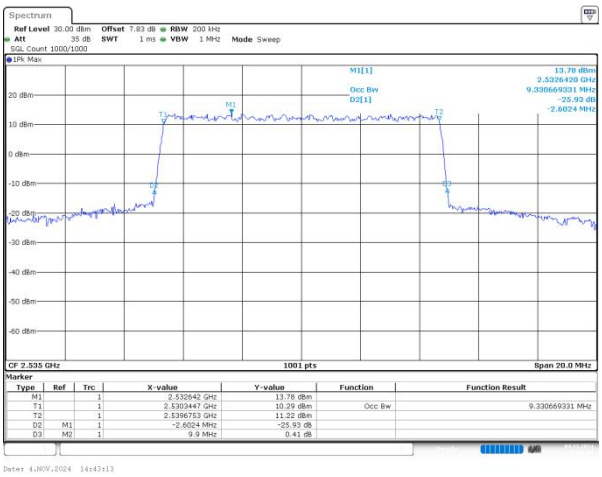
n7 SCS=15kHz CP_256QAM BW=5MHz Channel=507000

RB=25@0



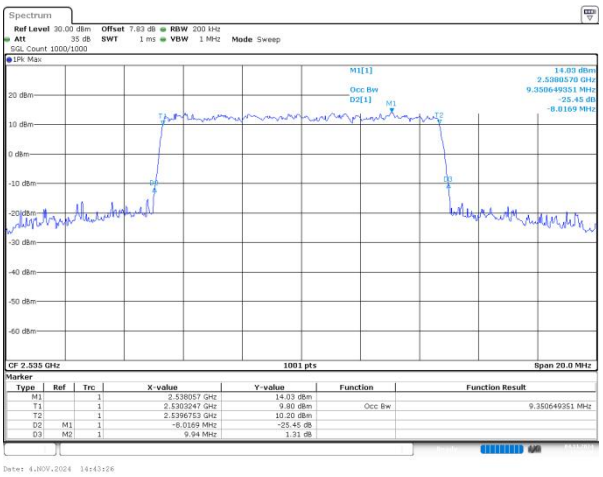
n7 SCS=15kHz DFT_BPSK BW=10MHz Channel=507000

RB=50@0



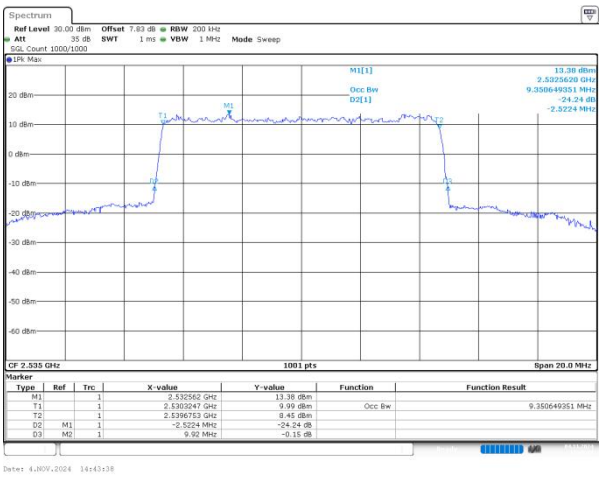
n7 SCS=15kHz CP_QPSK BW=10MHz Channel=507000

RB=52@0



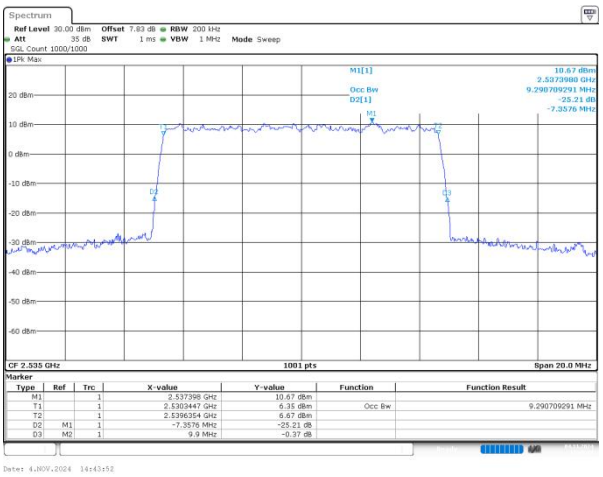
n7 SCS=15kHz CP_16QAM BW=10MHz Channel=507000

RB=52@0



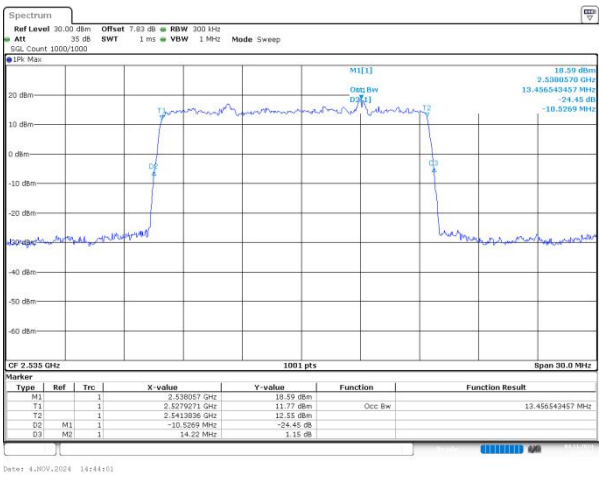
n7 SCS=15kHz CP_64QAM BW=10MHz Channel=507000

RB=52@0



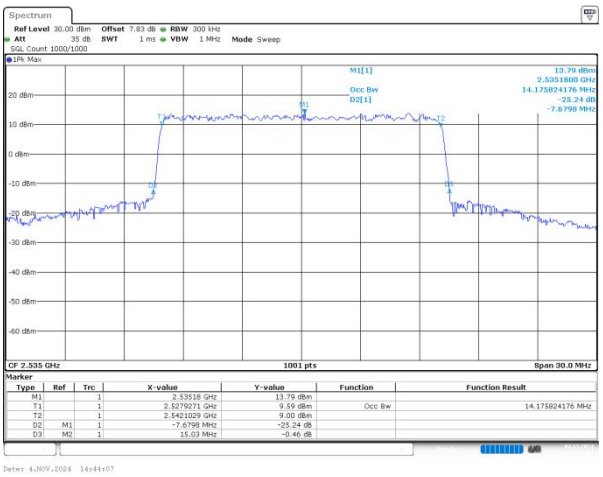
n7 SCS=15kHz CP_256QAM BW=10MHz Channel=507000

RB=52@0



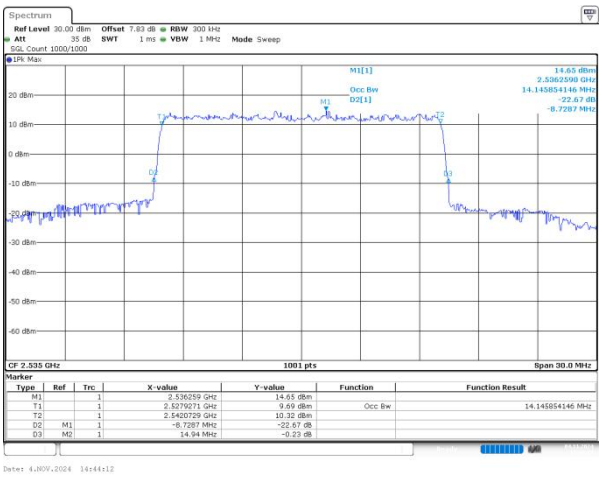
n7 SCS=15kHz DFT_BPSK BW=15MHz Channel=507000

RB=75@0



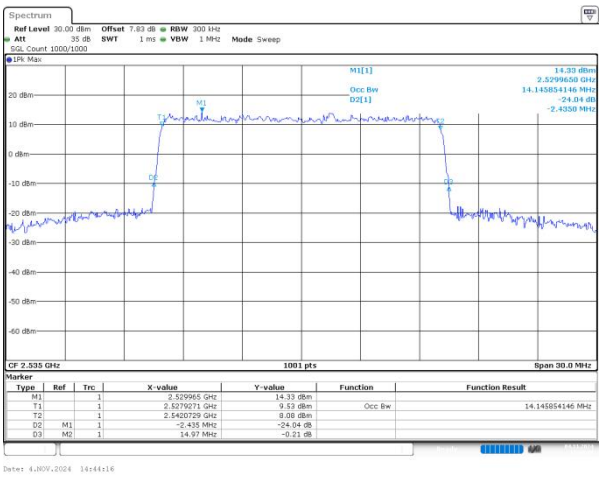
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=507000

RB=79@0



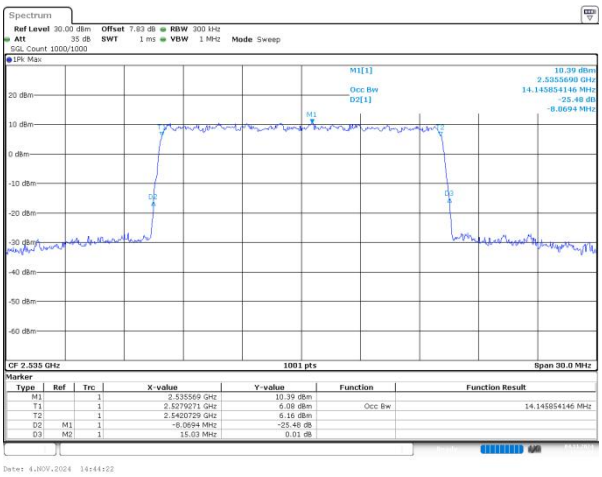
n7 SCS=15kHz CP_16QAM BW=15MHz Channel=507000

RB=79@0



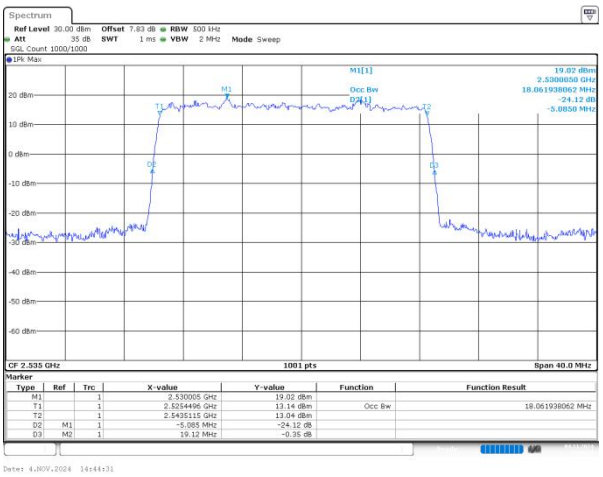
n7 SCS=15kHz CP_64QAM BW=15MHz Channel=507000

RB=79@0



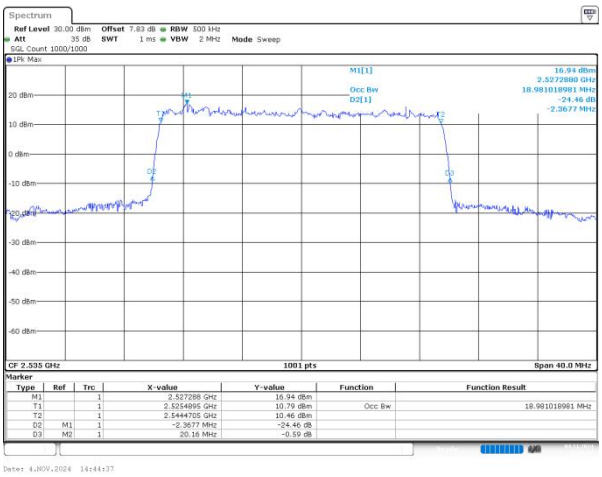
n7 SCS=15kHz CP_256QAM BW=15MHz Channel=507000

RB=79@0



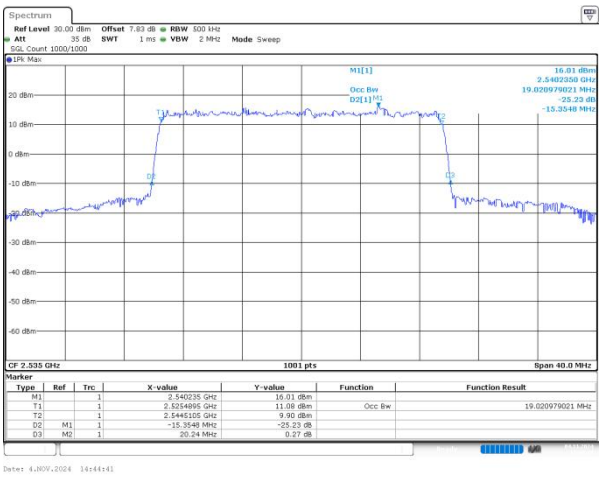
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000

RB=100@0



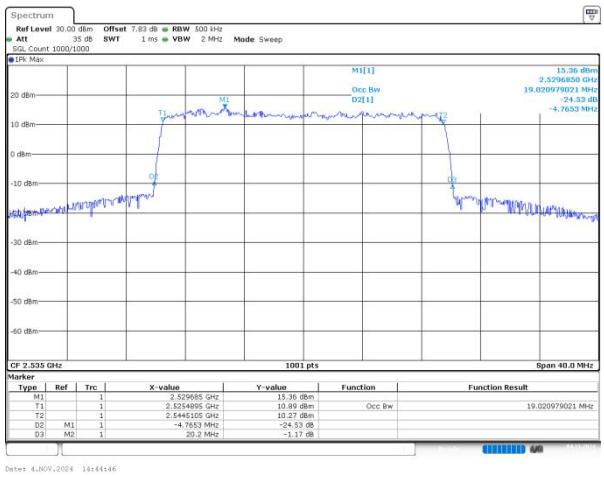
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=507000

RB=106@0



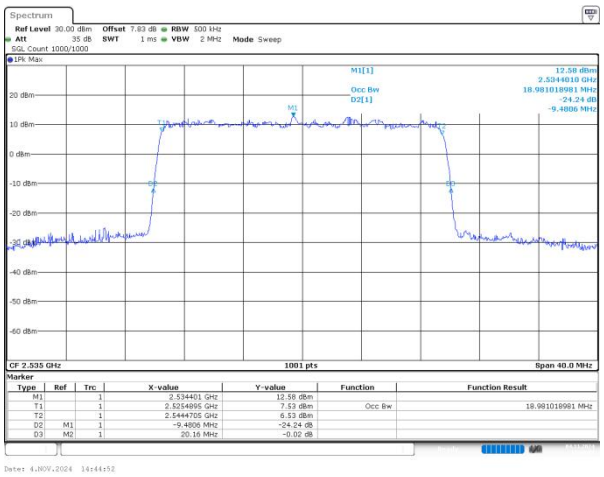
n7 SCS=15kHz CP_16QAM BW=20MHz Channel=507000

RB=106@0



n7 SCS=15kHz CP_64QAM BW=20MHz Channel=507000

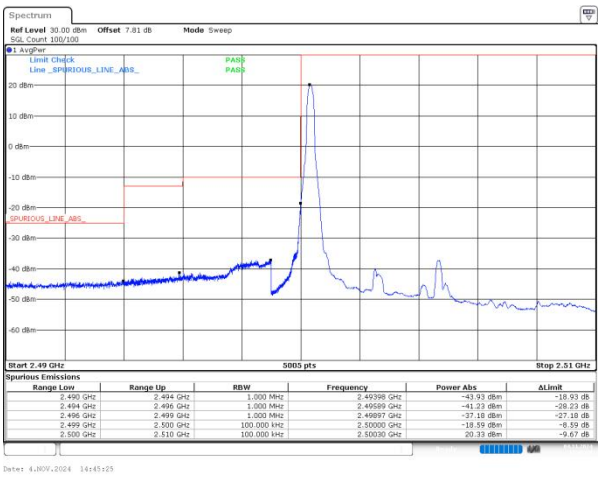
RB=106@0



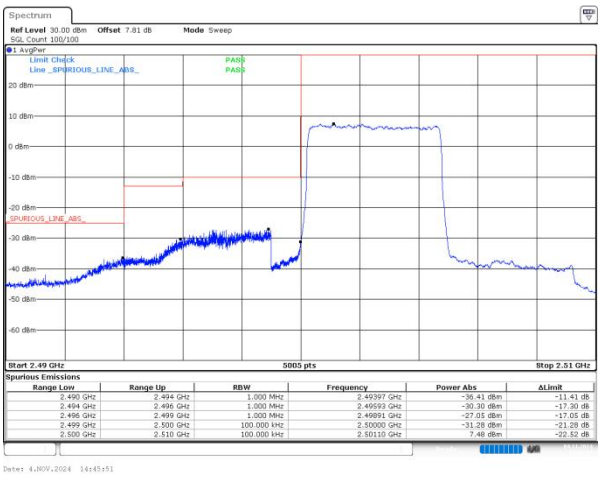
n7 SCS=15kHz CP_256QAM BW=20MHz Channel=507000

RB=106@0

5. Conducted Band Edge



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



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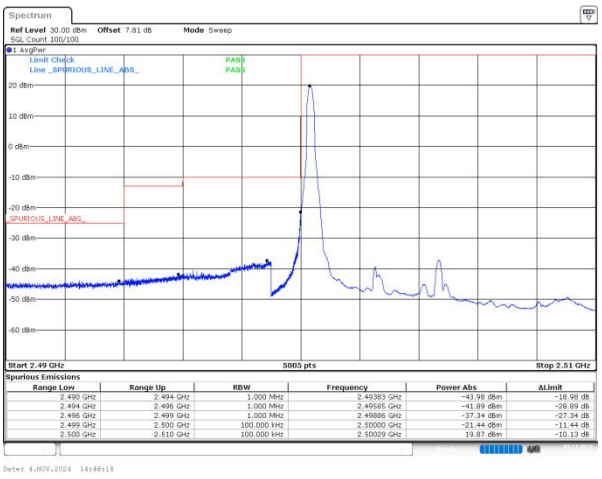

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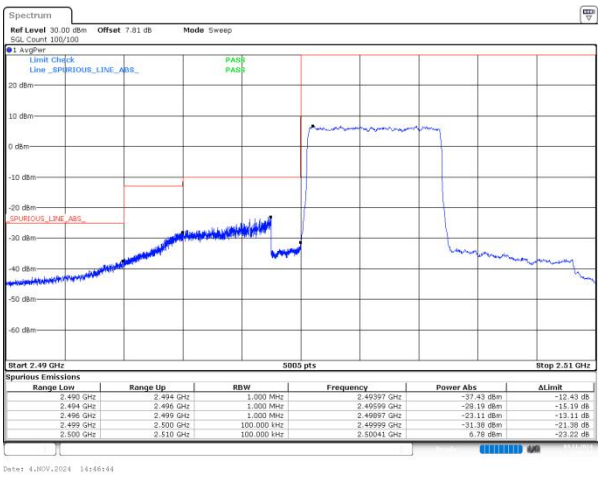

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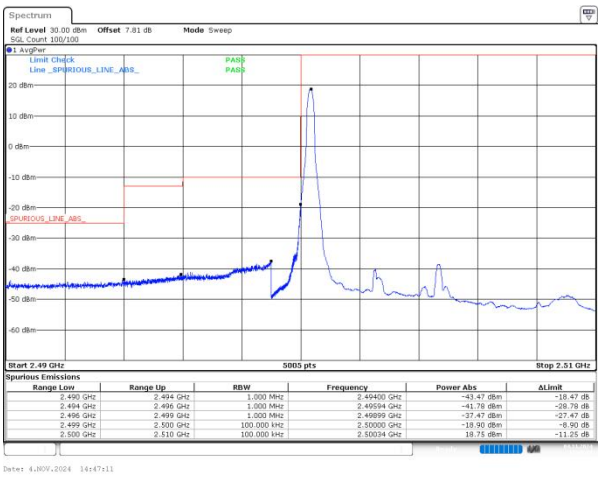

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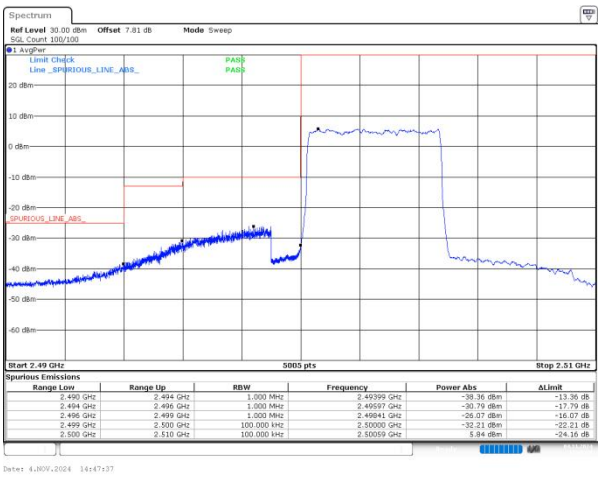

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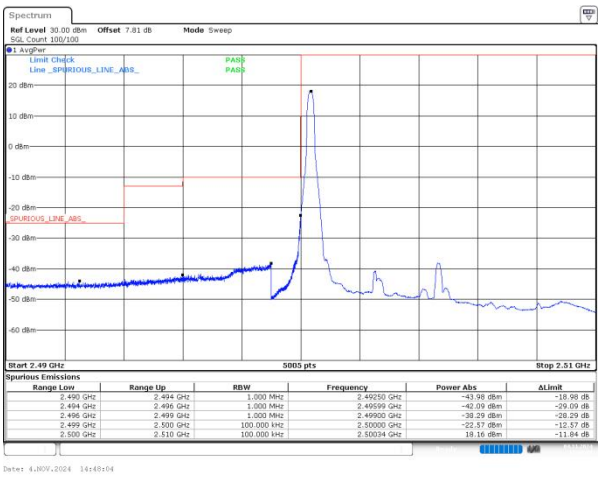

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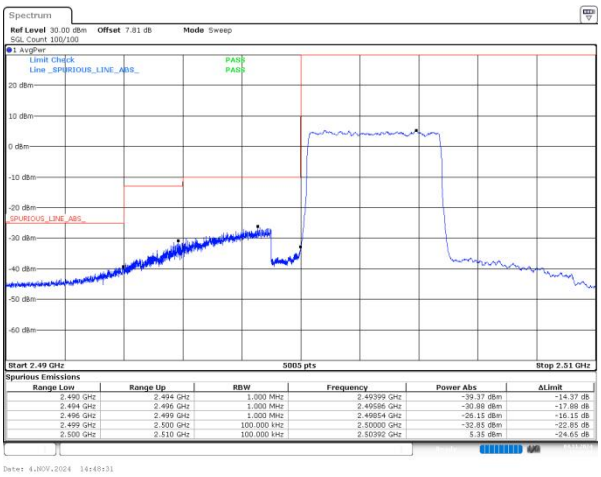

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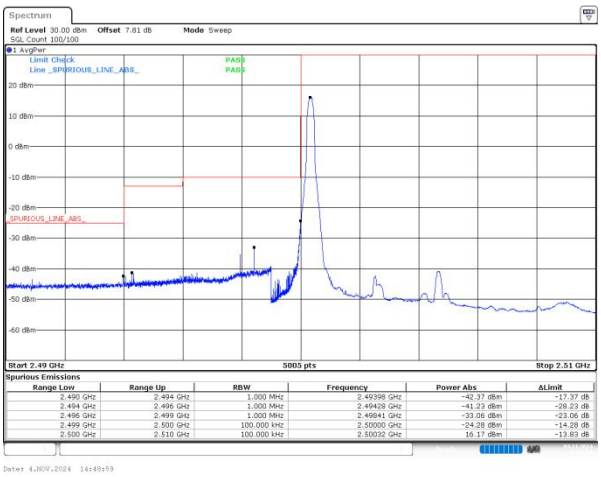

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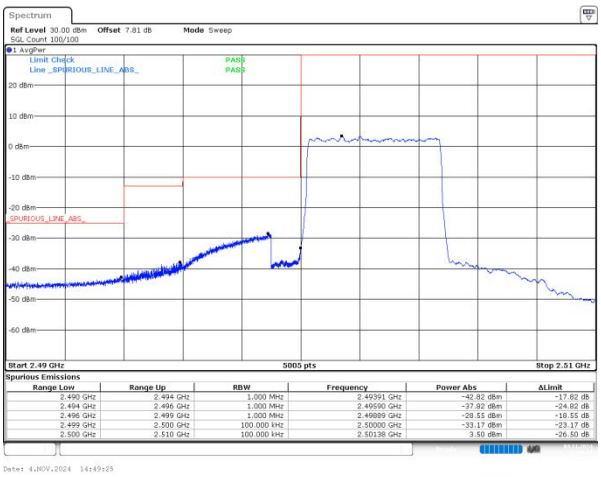
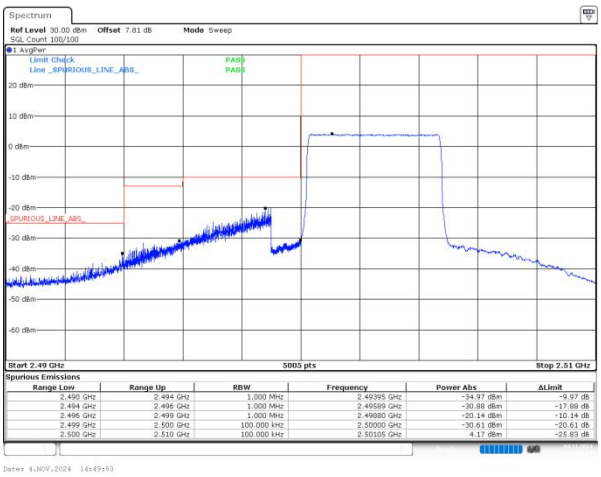
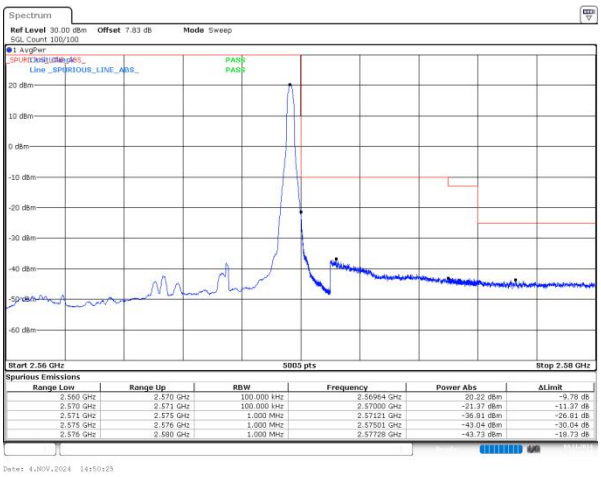


n7 SCS=15kHz DFT_256QAM BW=5MHz LowChannel=500500 RB=25@0



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



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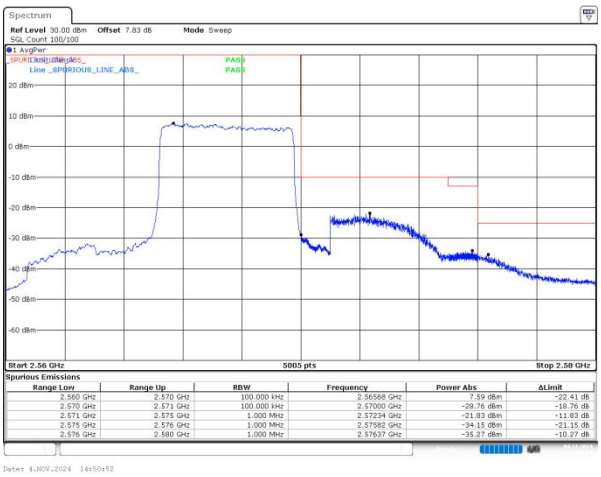

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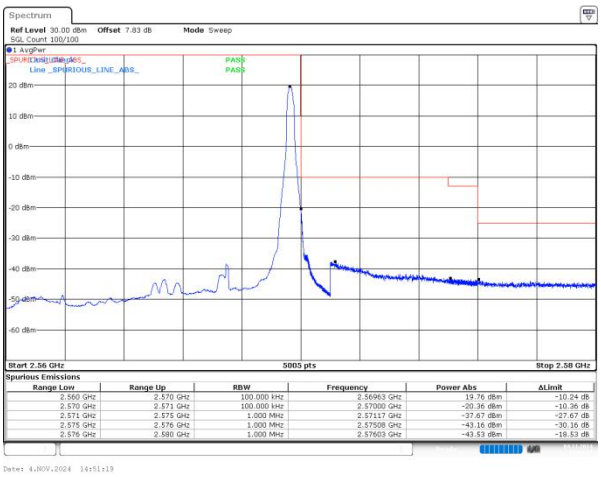
RB=25@0



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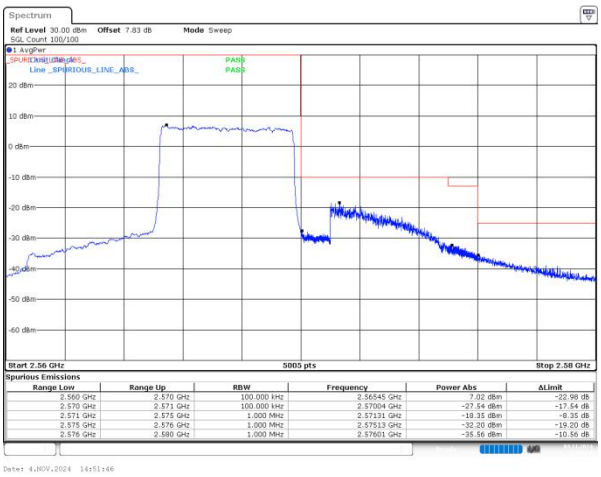
RB=1@24



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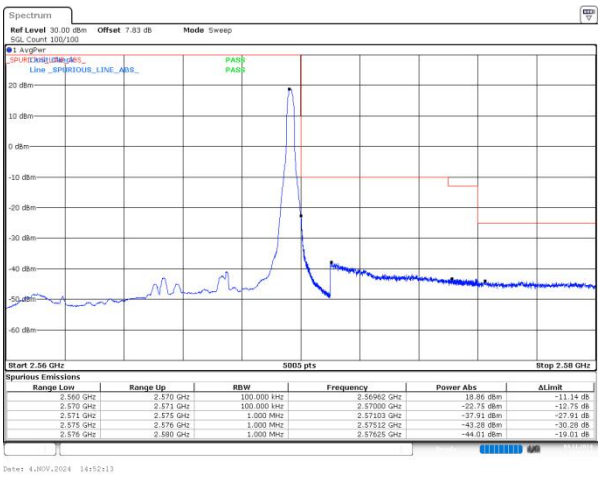
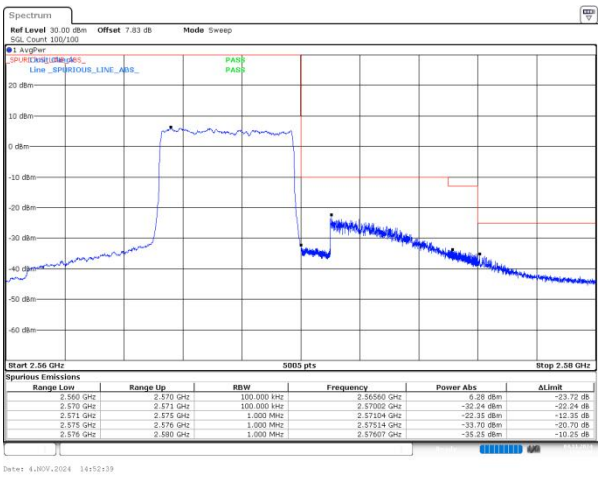
RB=25@0



n7 SCS=15kHz DFT_16QAM BW=5MHz HighChannel=513500

RB=1@24



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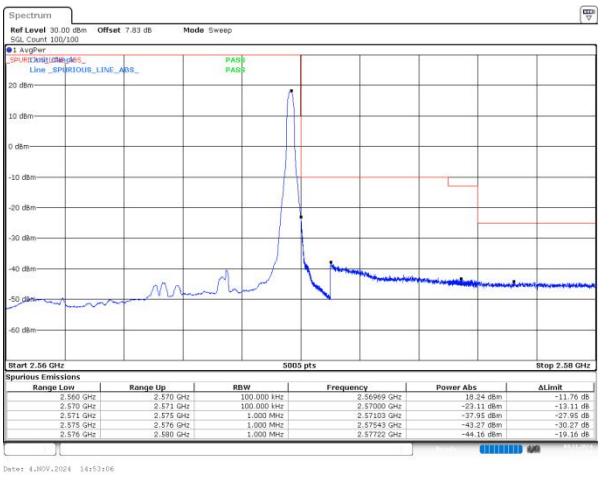
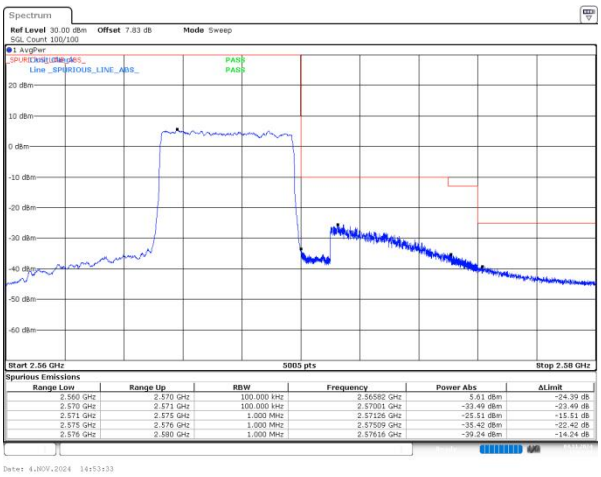
RB=25@0



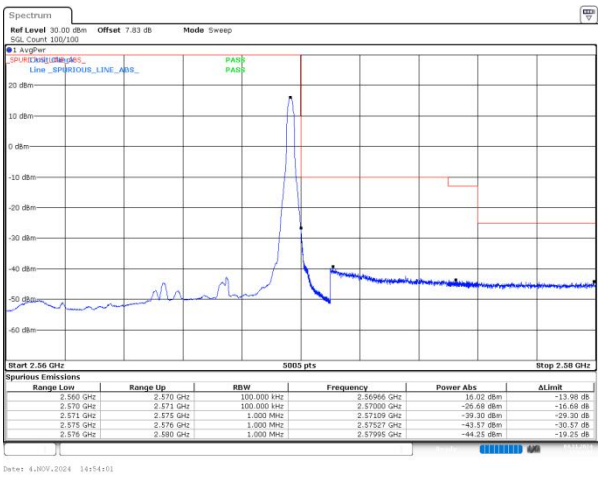
n7 SCS=15kHz DFT_64QAM BW=5MHz HighChannel=513500

RB=1@24



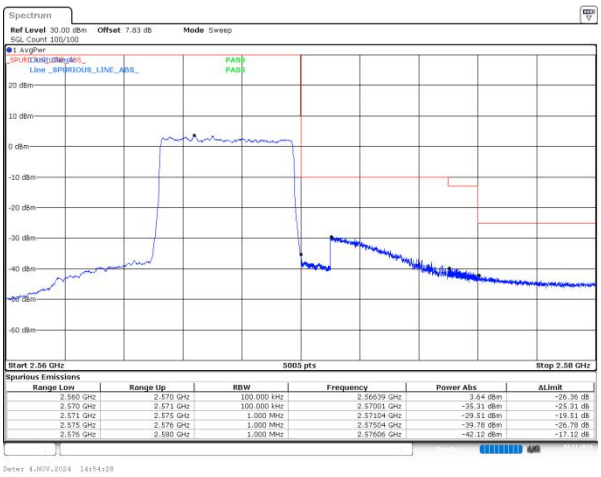
n7 SCS=15kHz DFT_64QAM BW=5MHz HighChannel=513500

RB=25@0



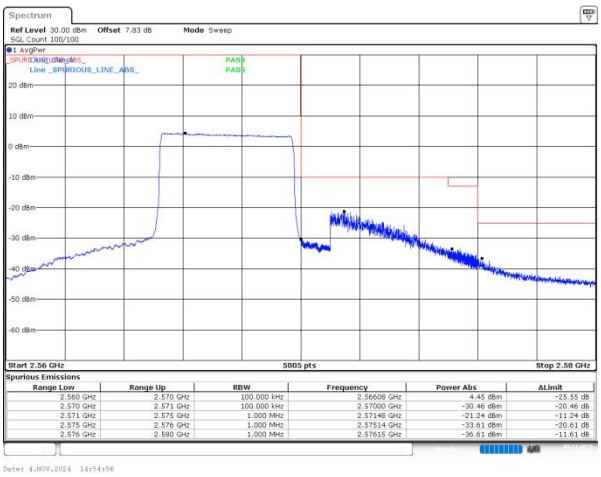
n7 SCS=15kHz DFT_256QAM BW=5MHz HighChannel=513500

RB=1@24



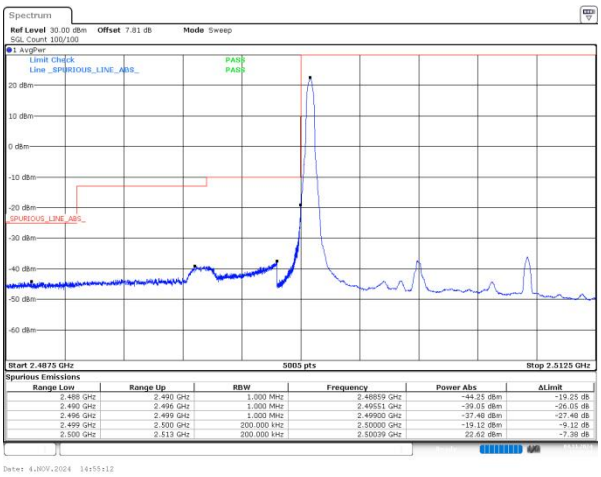
n7 SCS=15kHz DFT_256QAM BW=5MHz HighChannel=513500

RB=25@0



n7 SCS=15kHz CP_QPSK BW=5MHz HighChannel=513500

RB=25@0



n7 SCS=15kHz DFT_BPSK BW=10MHz LowChannel=501000

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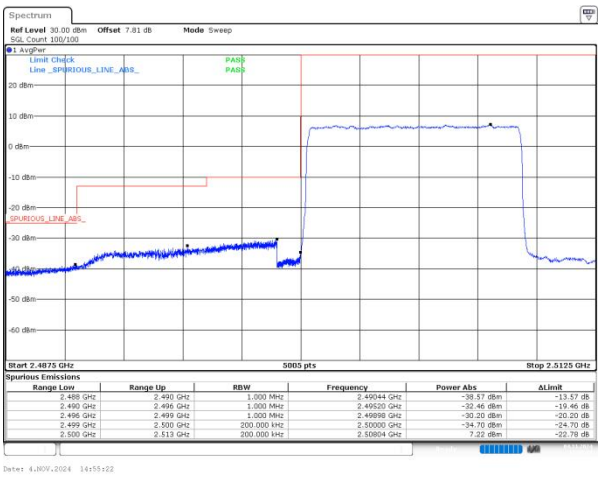

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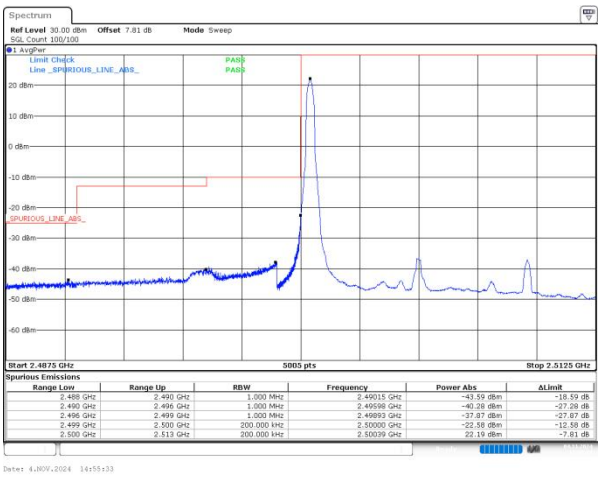

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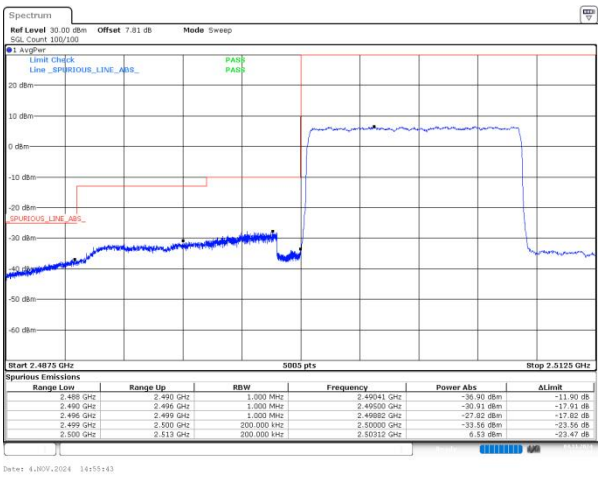

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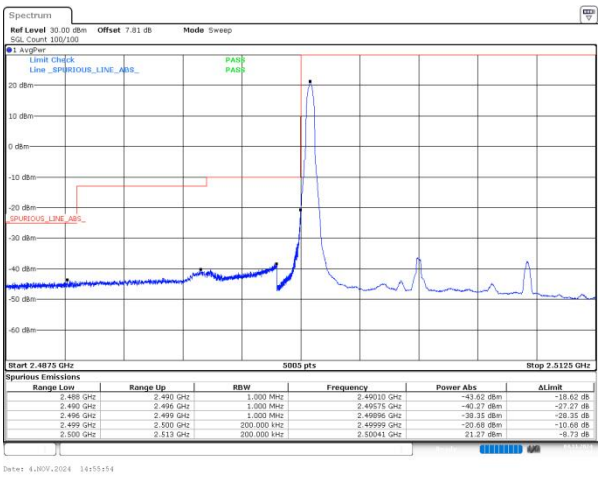
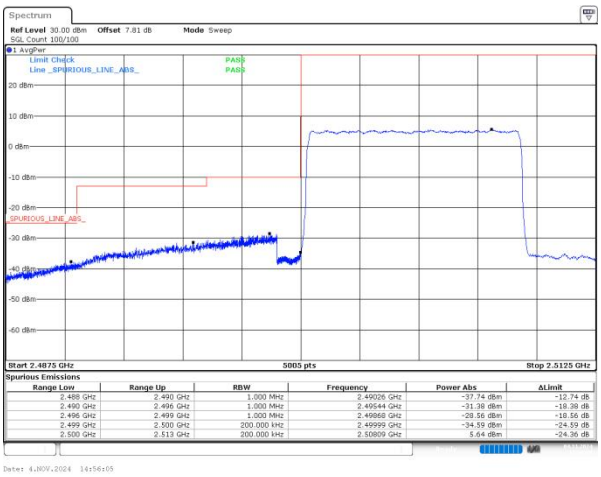
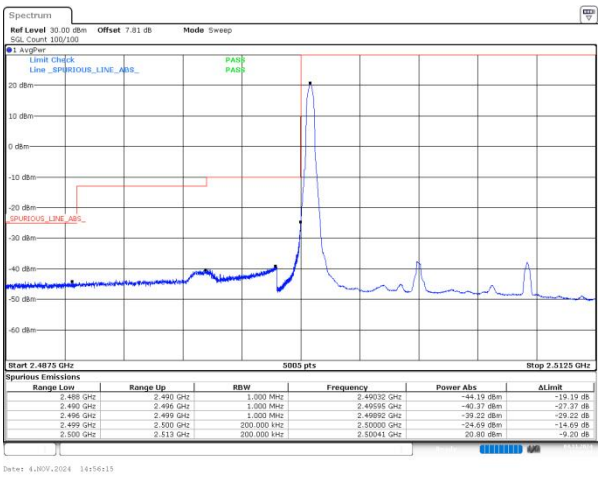


n7 SCS=15kHz DFT_16QAM BW=10MHz LowChannel=501000 RB=1@0



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



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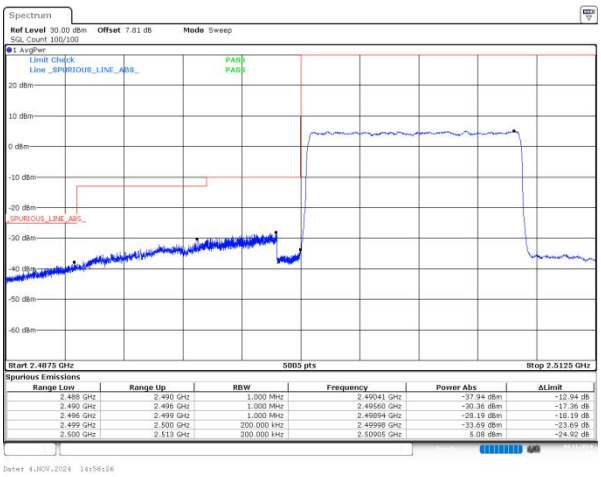
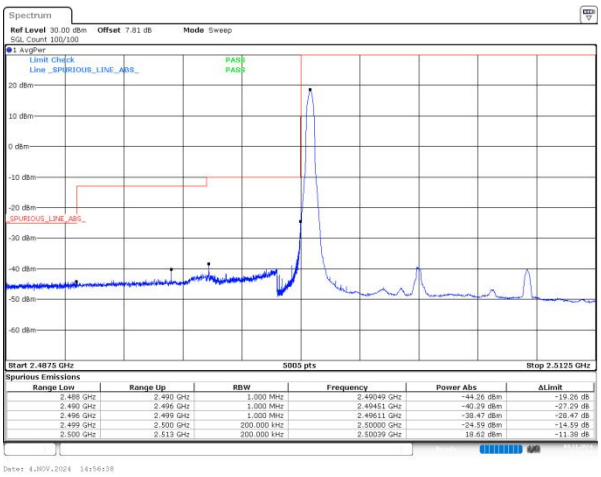
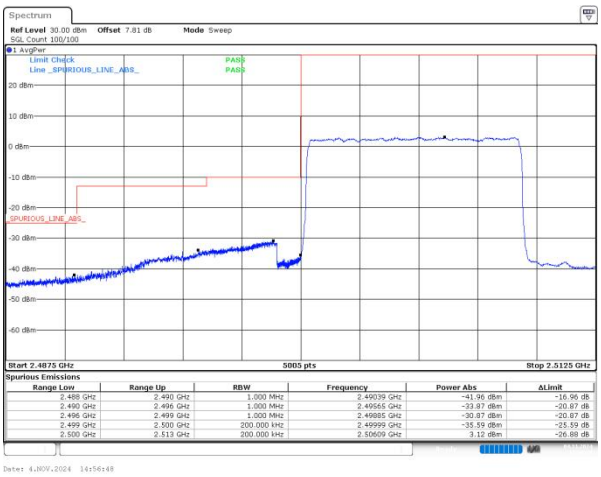


n7 SCS=15kHz DFT_64QAM BW=10MHz LowChannel=501000 RB=50@0



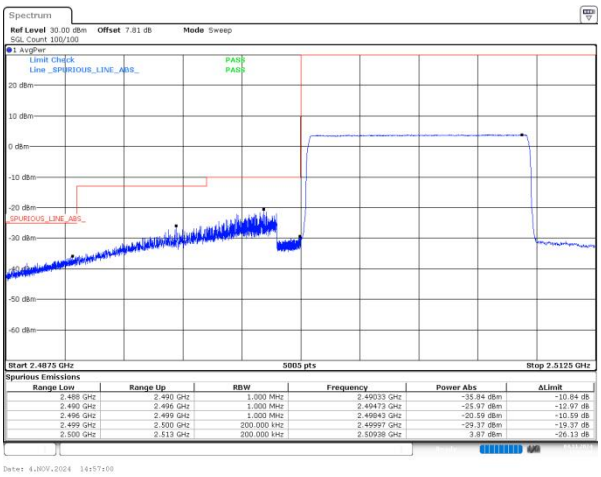
n7 SCS=15kHz DFT_256QAM BW=10MHz

LowChannel=501000 RB=1@0



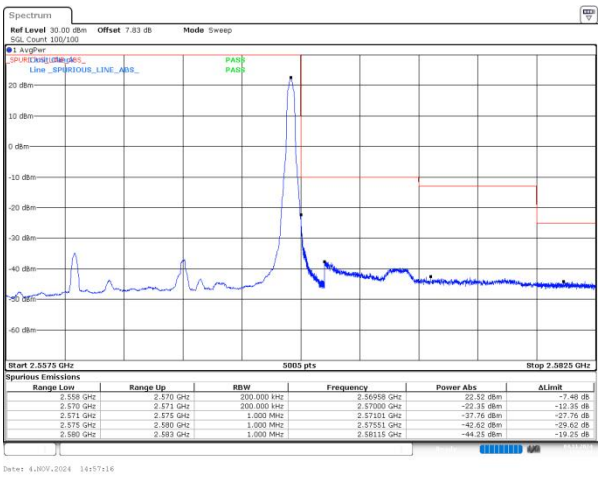
n7 SCS=15kHz DFT_256QAM BW=10MHz

LowChannel=501000 RB=50@0



n7 SCS=15kHz CP_QPSK BW=10MHz LowChannel=501000

RB=52@0



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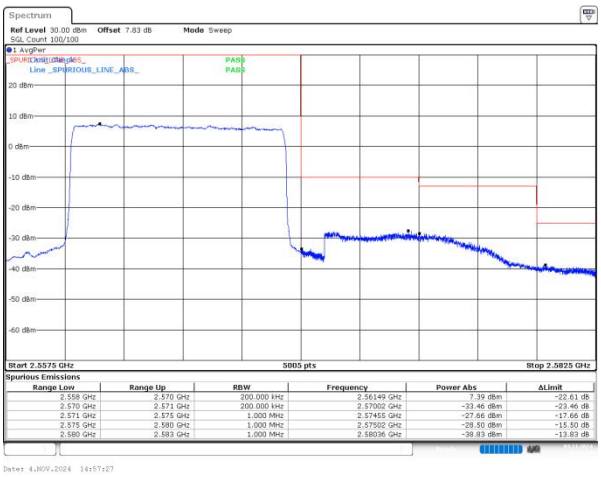
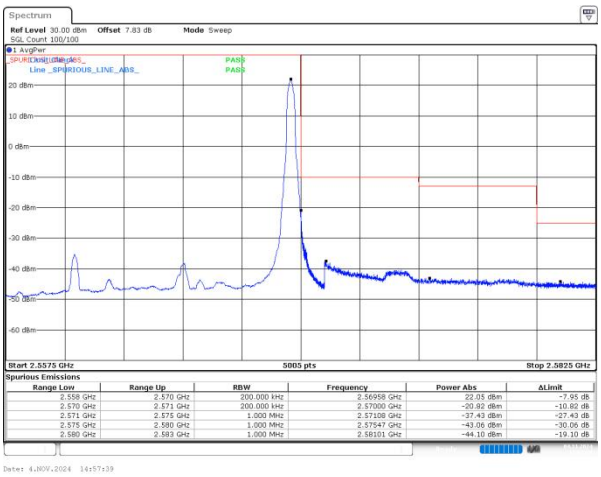
RB=1@51



n7 SCS=15kHz DFT_BPSK BW=10MHz HighChannel=513000

RB=50@0



n7 SCS=15kHz DFT_QPSK BW=10MHz HighChannel=513000

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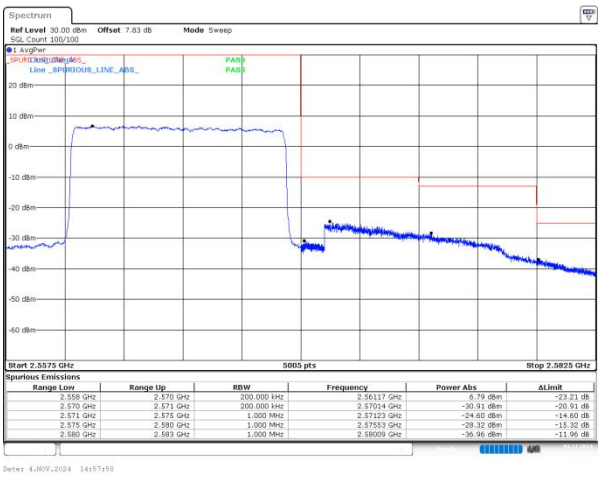

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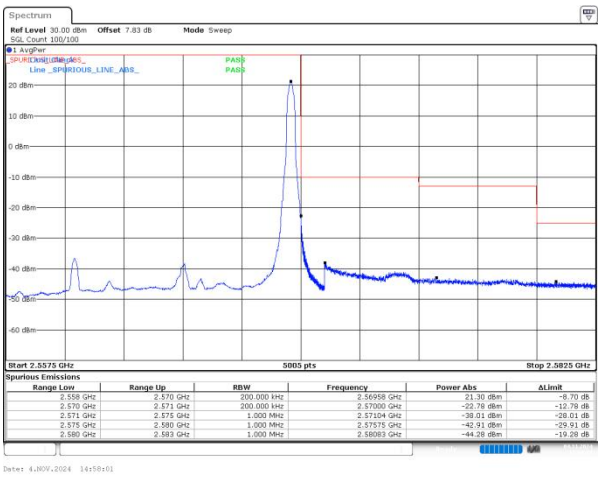

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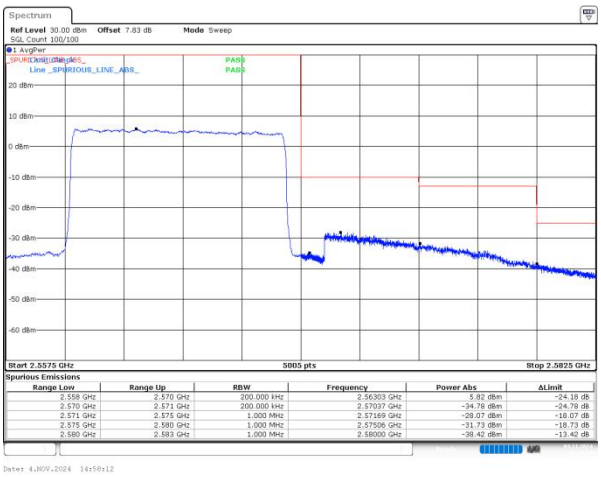
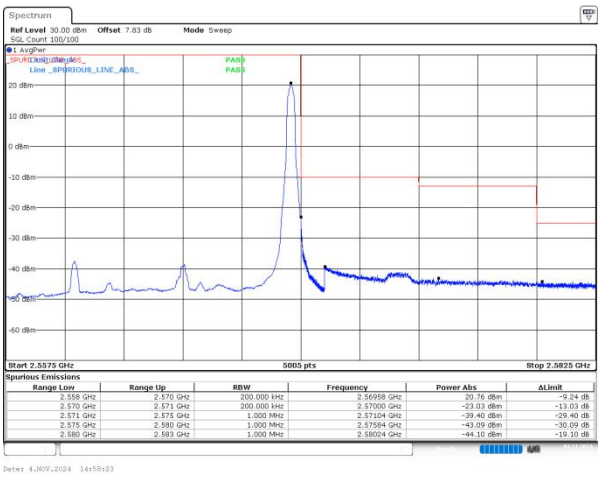
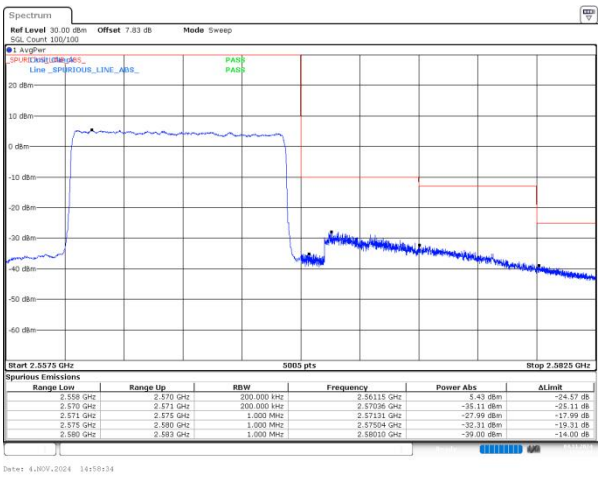


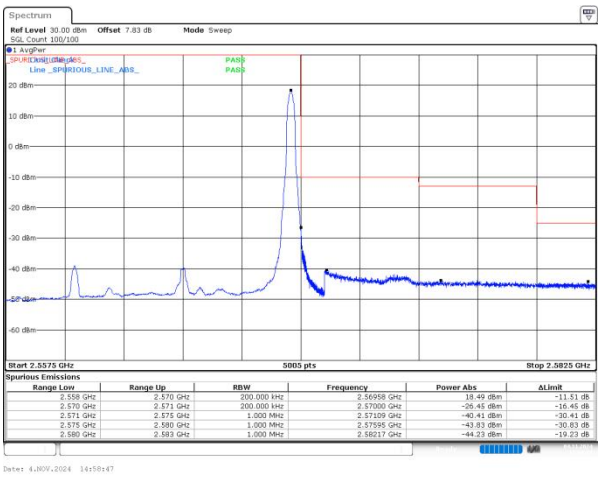
n7 SCS=15kHz DFT_16QAM BW=10MHz HighChannel=513000 RB=50@0



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



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



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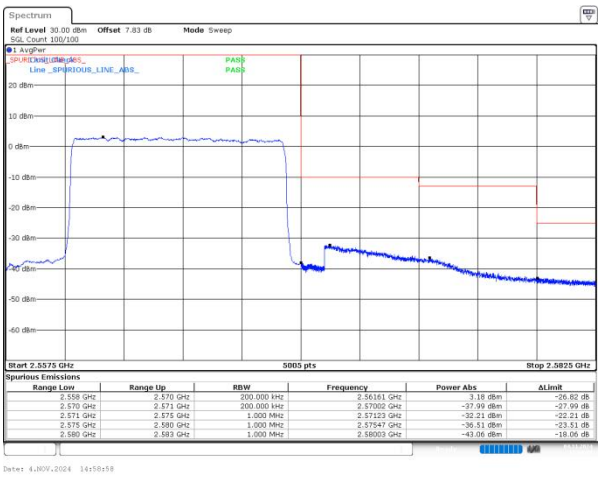
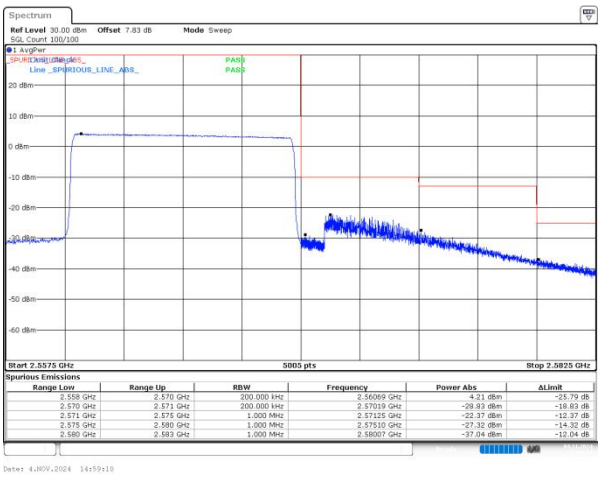
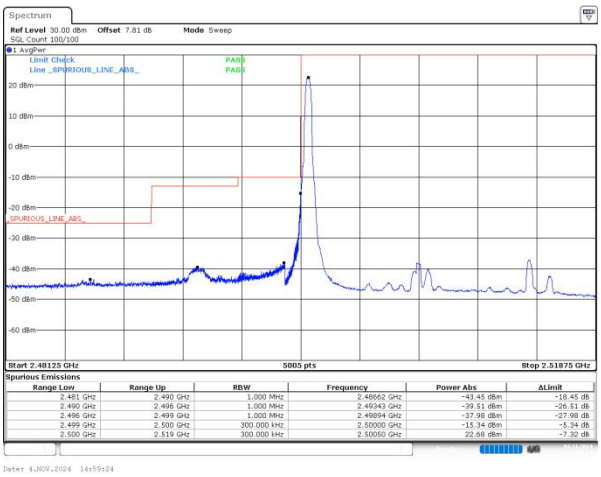


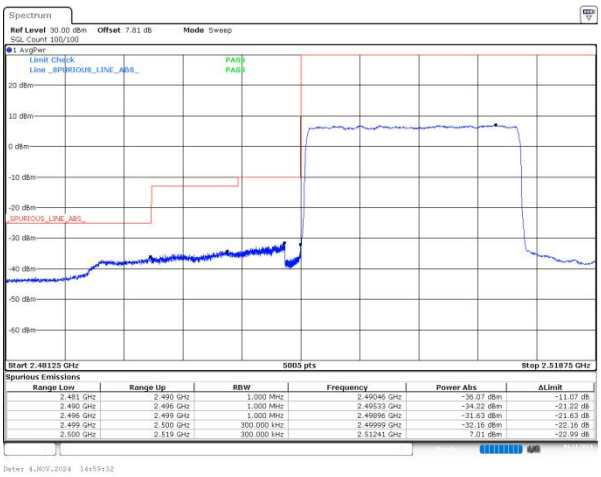
n7 SCS=15kHz DFT_256QAM BW=10MHz HighChannel=513000 RB=50@0



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



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



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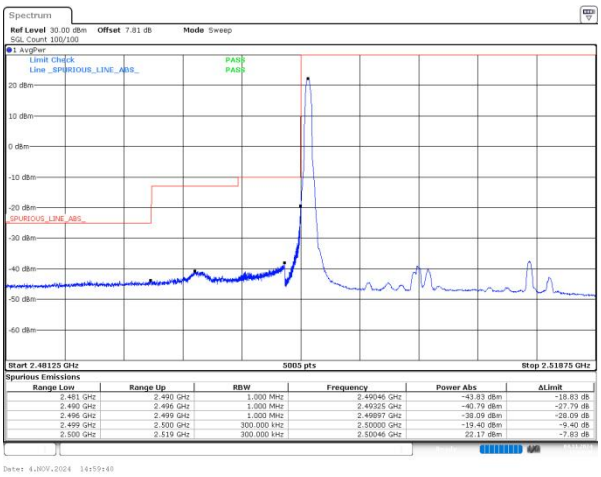
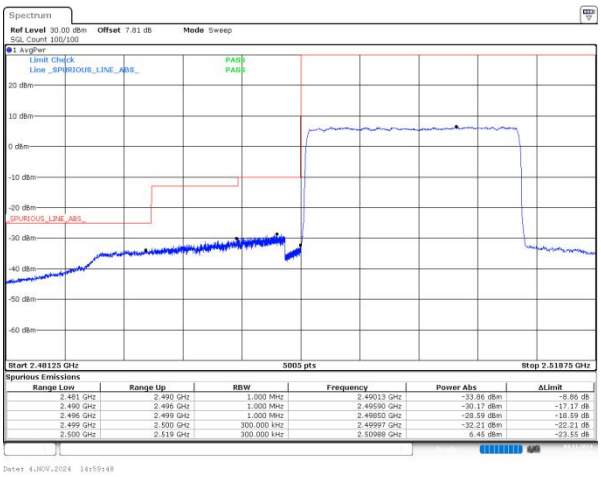
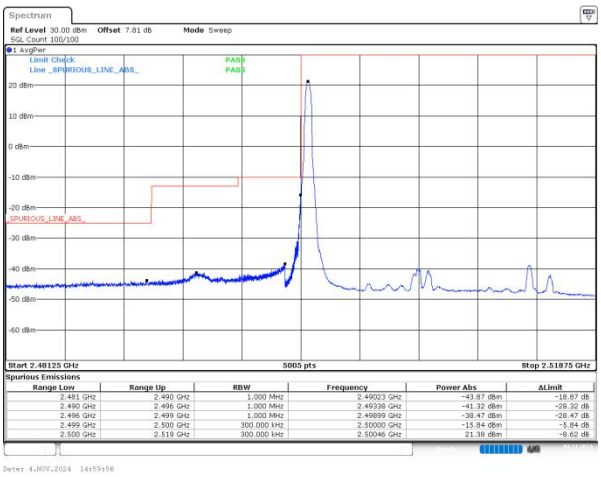


n7 SCS=15kHz DFT_QPSK BW=15MHz LowChannel=501500 RB=1@0



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



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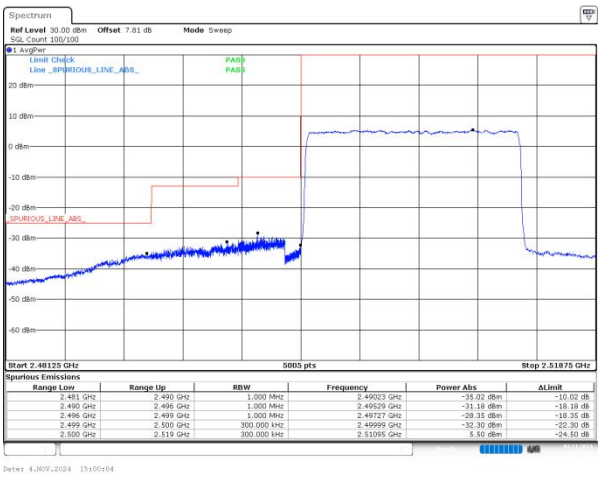
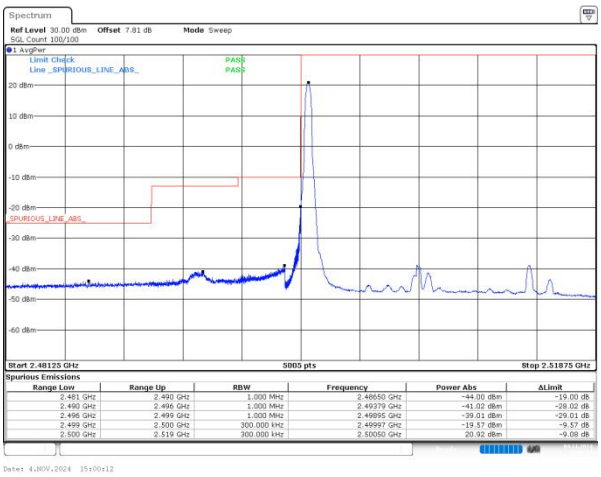
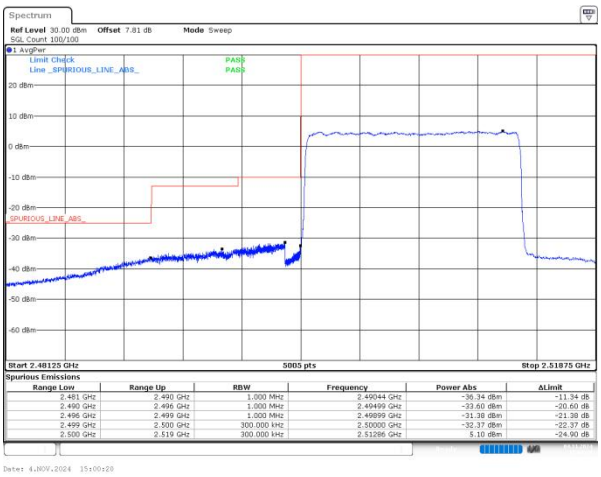


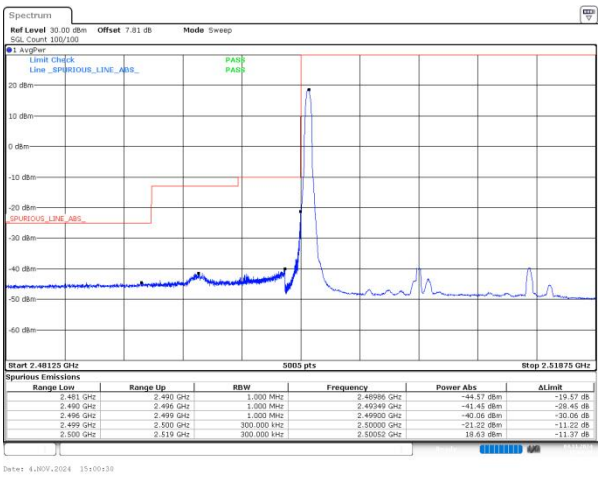
n7 SCS=15kHz DFT_16QAM BW=15MHz LowChannel=501500 RB=75@0



n7 SCS=15kHz DFT_64QAM BW=15MHz LowChannel=501500 RB=1@0



n7 SCS=15kHz DFT_64QAM BW=15MHz LowChannel=501500 RB=75@0



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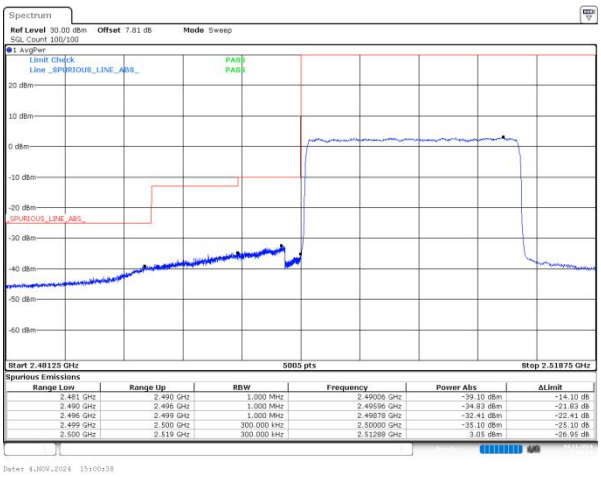
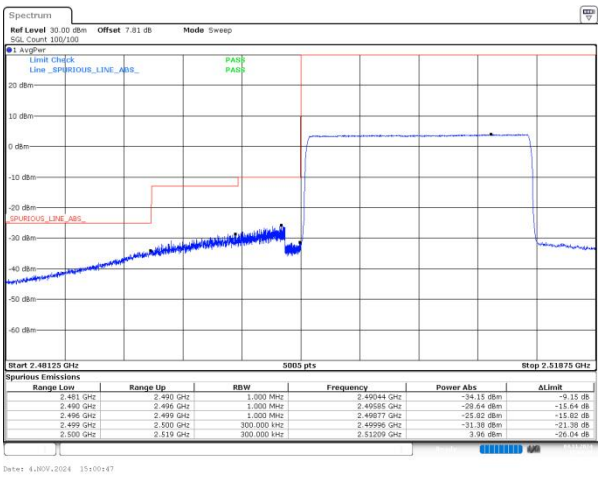
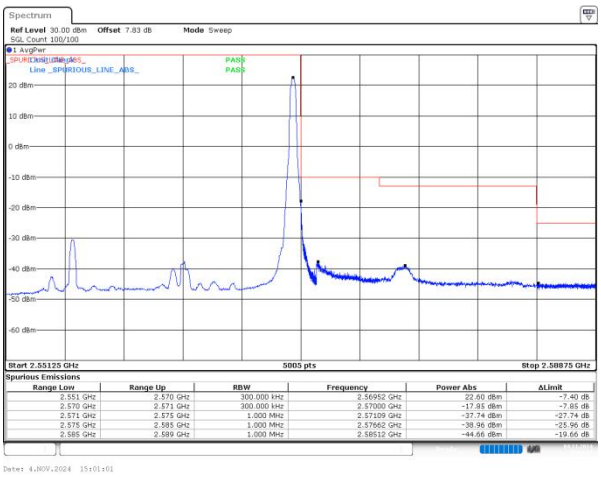


n7 SCS=15kHz DFT_256QAM BW=15MHz LowChannel=501500 RB=75@0



n7 SCS=15kHz CP_QPSK BW=15MHz LowChannel=501500 RB=79@0



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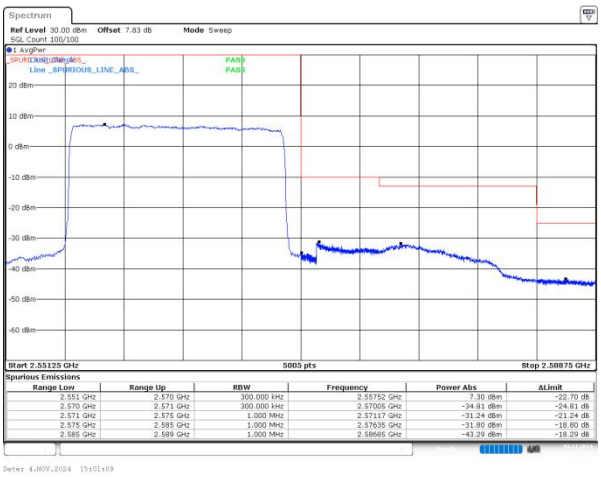

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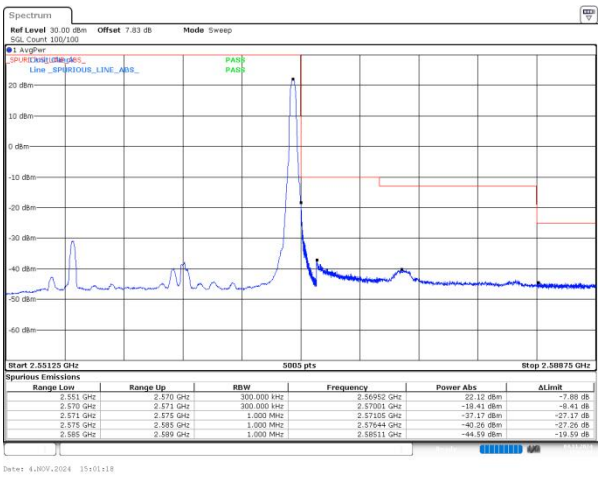

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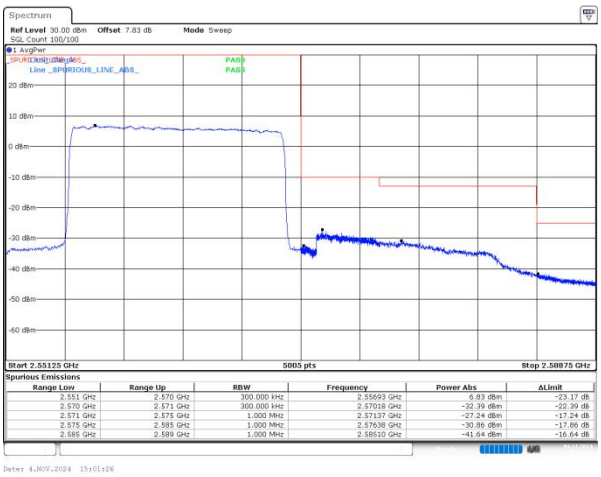
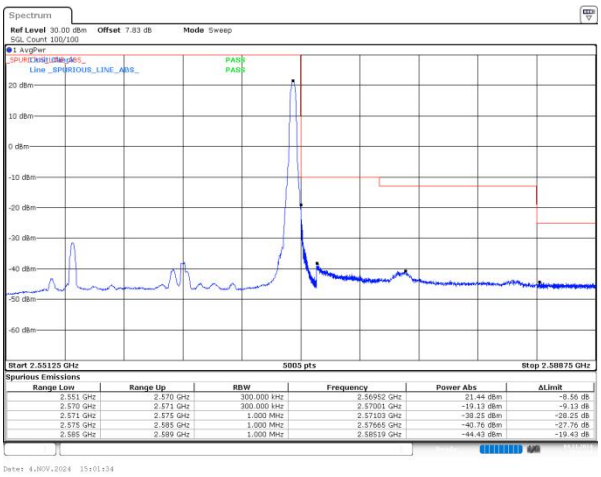
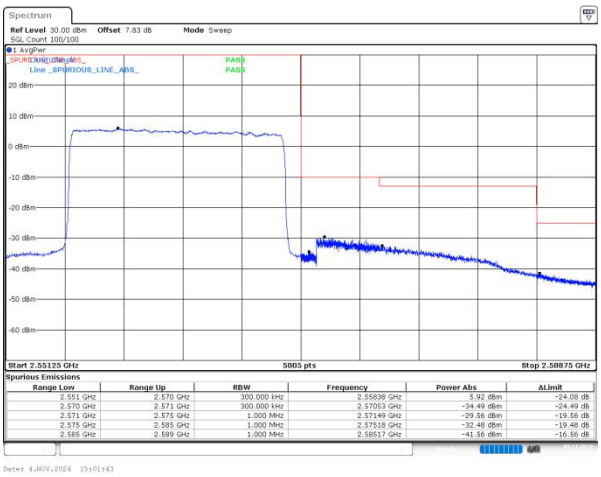


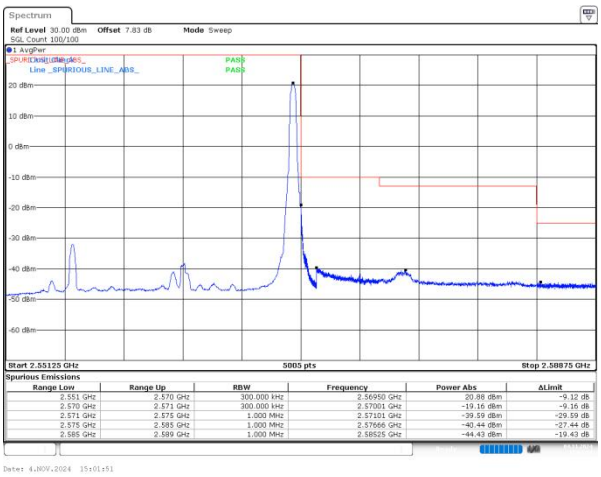
n7 SCS=15kHz DFT_QPSK BW=15MHz HighChannel=512500 RB=75@0



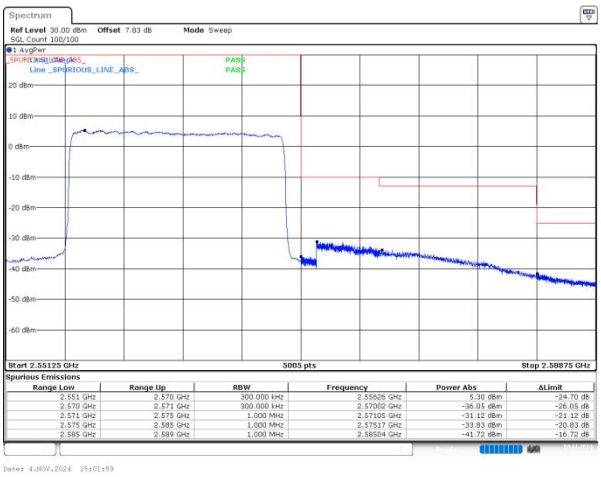
n7 SCS=15kHz DFT_16QAM BW=15MHz HighChannel=512500 RB=1@78



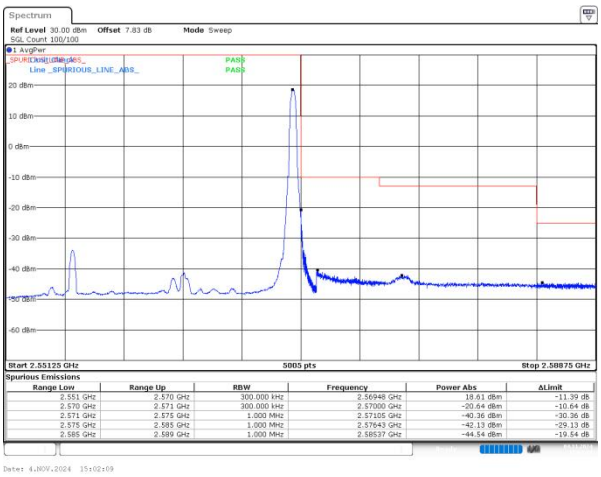
n7 SCS=15kHz DFT_16QAM BW=15MHz HighChannel=512500 RB=75@0



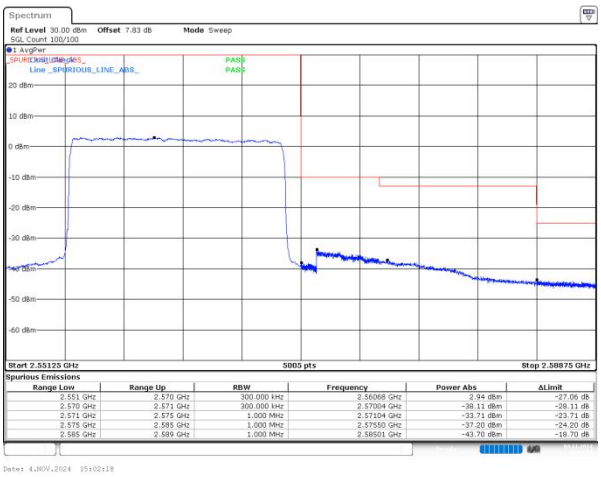
n7 SCS=15kHz DFT_64QAM BW=15MHz HighChannel=512500 RB=1@78



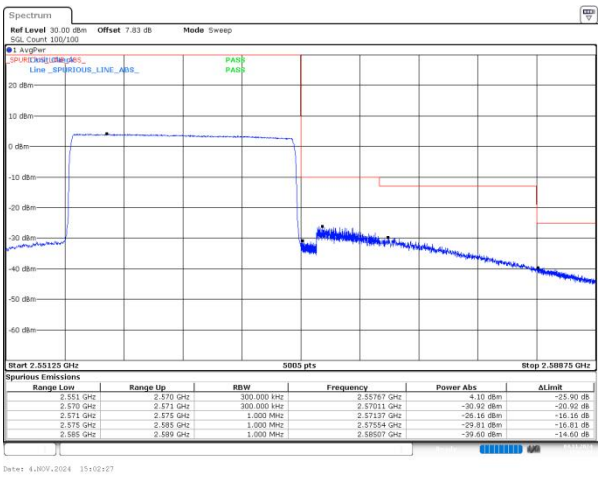
n7 SCS=15kHz DFT_64QAM BW=15MHz HighChannel=512500 RB=75@0



n7 SCS=15kHz DFT_256QAM BW=15MHz HighChannel=512500 RB=1@78



n7 SCS=15kHz DFT_256QAM BW=15MHz HighChannel=512500 RB=75@0



n7 SCS=15kHz CP_QPSK BW=15MHz HighChannel=512500 RB=79@0