

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	19.35	0.2	19.55	90.16	2000	PASS
n7	15	5	500500	12@6	DFT_BPSK	19.84	0.2	20.04	100.93	2000	PASS
n7	15	5	500500	1@1	DFT_BPSK	19.69	0.2	19.89	97.50	2000	PASS
n7	15	5	500500	1@23	DFT_BPSK	19.75	0.2	19.95	98.86	2000	PASS
n7	15	5	500500	25@0	DFT_QPSK	18.94	0.2	19.14	82.04	2000	PASS
n7	15	5	500500	12@6	DFT_QPSK	19.86	0.2	20.06	101.39	2000	PASS
n7	15	5	500500	1@1	DFT_QPSK	19.70	0.2	19.90	97.72	2000	PASS
n7	15	5	500500	1@23	DFT_QPSK	19.75	0.2	19.95	98.86	2000	PASS
n7	15	5	500500	25@0	DFT_16QAM	17.91	0.2	18.11	64.71	2000	PASS
n7	15	5	500500	12@6	DFT_16QAM	18.93	0.2	19.13	81.85	2000	PASS
n7	15	5	500500	1@1	DFT_16QAM	18.92	0.2	19.12	81.66	2000	PASS
n7	15	5	500500	1@23	DFT_16QAM	18.93	0.2	19.13	81.85	2000	PASS
n7	15	5	500500	25@0	DFT_64QAM	17.41	0.2	17.61	57.68	2000	PASS
n7	15	5	500500	12@6	DFT_64QAM	17.47	0.2	17.67	58.48	2000	PASS
n7	15	5	500500	1@1	DFT_64QAM	17.45	0.2	17.65	58.21	2000	PASS
n7	15	5	500500	1@23	DFT_64QAM	17.45	0.2	17.65	58.21	2000	PASS
n7	15	5	500500	25@0	DFT_256QAM	15.39	0.2	15.59	36.22	2000	PASS
n7	15	5	500500	12@6	DFT_256QAM	15.42	0.2	15.62	36.48	2000	PASS
n7	15	5	500500	1@1	DFT_256QAM	15.23	0.2	15.43	34.91	2000	PASS
n7	15	5	500500	1@23	DFT_256QAM	15.26	0.2	15.46	35.16	2000	PASS
n7	15	5	500500	25@0	CP_QPSK	16.98	0.2	17.18	52.24	2000	PASS
n7	15	5	500500	13@6	CP_QPSK	18.45	0.2	18.65	73.28	2000	PASS
n7	15	5	500500	1@1	CP_QPSK	18.34	0.2	18.54	71.45	2000	PASS
n7	15	5	500500	1@23	CP_QPSK	18.38	0.2	18.58	72.11	2000	PASS
n7	15	5	500500	25@0	CP_16QAM	17.00	0.2	17.20	52.48	2000	PASS
n7	15	5	500500	13@6	CP_16QAM	18.05	0.2	18.25	66.83	2000	PASS
n7	15	5	500500	1@1	CP_16QAM	18.11	0.2	18.31	67.76	2000	PASS
n7	15	5	500500	1@23	CP_16QAM	18.15	0.2	18.35	68.39	2000	PASS
n7	15	5	500500	25@0	CP_64QAM	16.53	0.2	16.73	47.10	2000	PASS
n7	15	5	500500	13@6	CP_64QAM	16.44	0.2	16.64	46.13	2000	PASS
n7	15	5	500500	1@1	CP_64QAM	16.31	0.2	16.51	44.77	2000	PASS
n7	15	5	500500	1@23	CP_64QAM	16.32	0.2	16.52	44.87	2000	PASS
n7	15	5	500500	25@0	CP_256QAM	13.42	0.2	13.62	23.01	2000	PASS
n7	15	5	500500	13@6	CP_256QAM	13.35	0.2	13.55	22.65	2000	PASS

n7	15	5	500500	1@1	CP_256QAM	13.42	0.2	13.62	23.01	2000	PASS
n7	15	5	500500	1@23	CP_256QAM	13.48	0.2	13.68	23.33	2000	PASS
n7	15	5	507000	25@0	DFT_BPSK	19.35	0.2	19.55	90.16	2000	PASS
n7	15	5	507000	12@6	DFT_BPSK	19.91	0.2	20.11	102.57	2000	PASS
n7	15	5	507000	1@1	DFT_BPSK	19.76	0.2	19.96	99.08	2000	PASS
n7	15	5	507000	1@23	DFT_BPSK	19.74	0.2	19.94	98.63	2000	PASS
n7	15	5	507000	25@0	DFT_QPSK	19.01	0.2	19.21	83.37	2000	PASS
n7	15	5	507000	12@6	DFT_QPSK	19.85	0.2	20.05	101.16	2000	PASS
n7	15	5	507000	1@1	DFT_QPSK	19.77	0.2	19.97	99.31	2000	PASS
n7	15	5	507000	1@23	DFT_QPSK	19.74	0.2	19.94	98.63	2000	PASS
n7	15	5	507000	25@0	DFT_16QAM	17.95	0.2	18.15	65.31	2000	PASS
n7	15	5	507000	12@6	DFT_16QAM	18.92	0.2	19.12	81.66	2000	PASS
n7	15	5	507000	1@1	DFT_16QAM	18.99	0.2	19.19	82.99	2000	PASS
n7	15	5	507000	1@23	DFT_16QAM	18.91	0.2	19.11	81.47	2000	PASS
n7	15	5	507000	25@0	DFT_64QAM	17.50	0.2	17.70	58.88	2000	PASS
n7	15	5	507000	12@6	DFT_64QAM	17.49	0.2	17.69	58.75	2000	PASS
n7	15	5	507000	1@1	DFT_64QAM	17.54	0.2	17.74	59.43	2000	PASS
n7	15	5	507000	1@23	DFT_64QAM	17.46	0.2	17.66	58.34	2000	PASS
n7	15	5	507000	25@0	DFT_256QAM	15.42	0.2	15.62	36.48	2000	PASS
n7	15	5	507000	12@6	DFT_256QAM	15.47	0.2	15.67	36.90	2000	PASS
n7	15	5	507000	1@1	DFT_256QAM	15.33	0.2	15.53	35.73	2000	PASS
n7	15	5	507000	1@23	DFT_256QAM	15.26	0.2	15.46	35.16	2000	PASS
n7	15	5	507000	25@0	CP_QPSK	17.02	0.2	17.22	52.72	2000	PASS
n7	15	5	507000	13@6	CP_QPSK	18.43	0.2	18.63	72.95	2000	PASS
n7	15	5	507000	1@1	CP_QPSK	18.45	0.2	18.65	73.28	2000	PASS
n7	15	5	507000	1@23	CP_QPSK	18.35	0.2	18.55	71.61	2000	PASS
n7	15	5	507000	25@0	CP_16QAM	17.08	0.2	17.28	53.46	2000	PASS
n7	15	5	507000	13@6	CP_16QAM	18.07	0.2	18.27	67.14	2000	PASS
n7	15	5	507000	1@1	CP_16QAM	18.23	0.2	18.43	69.66	2000	PASS
n7	15	5	507000	1@23	CP_16QAM	18.18	0.2	18.38	68.87	2000	PASS
n7	15	5	507000	25@0	CP_64QAM	16.54	0.2	16.74	47.21	2000	PASS
n7	15	5	507000	13@6	CP_64QAM	16.46	0.2	16.66	46.34	2000	PASS
n7	15	5	507000	1@1	CP_64QAM	16.43	0.2	16.63	46.03	2000	PASS
n7	15	5	507000	1@23	CP_64QAM	16.34	0.2	16.54	45.08	2000	PASS
n7	15	5	507000	25@0	CP_256QAM	13.45	0.2	13.65	23.17	2000	PASS
n7	15	5	507000	13@6	CP_256QAM	13.43	0.2	13.63	23.07	2000	PASS
n7	15	5	507000	1@1	CP_256QAM	13.55	0.2	13.75	23.71	2000	PASS
n7	15	5	507000	1@23	CP_256QAM	13.46	0.2	13.66	23.23	2000	PASS
n7	15	5	513500	25@0	DFT_BPSK	19.30	0.2	19.50	89.13	2000	PASS
n7	15	5	513500	12@6	DFT_BPSK	19.81	0.2	20.01	100.23	2000	PASS
n7	15	5	513500	1@1	DFT_BPSK	19.69	0.2	19.89	97.50	2000	PASS
n7	15	5	513500	1@23	DFT_BPSK	19.71	0.2	19.91	97.95	2000	PASS
n7	15	5	513500	25@0	DFT_QPSK	18.95	0.2	19.15	82.22	2000	PASS

n7	15	5	513500	12@6	DFT_QPSK	19.82	0.2	20.02	100.46	2000	PASS
n7	15	5	513500	1@1	DFT_QPSK	19.68	0.2	19.88	97.27	2000	PASS
n7	15	5	513500	1@23	DFT_QPSK	19.70	0.2	19.90	97.72	2000	PASS
n7	15	5	513500	25@0	DFT_16QAM	17.89	0.2	18.09	64.42	2000	PASS
n7	15	5	513500	12@6	DFT_16QAM	18.90	0.2	19.10	81.28	2000	PASS
n7	15	5	513500	1@1	DFT_16QAM	18.92	0.2	19.12	81.66	2000	PASS
n7	15	5	513500	1@23	DFT_16QAM	18.94	0.2	19.14	82.04	2000	PASS
n7	15	5	513500	25@0	DFT_64QAM	17.43	0.2	17.63	57.94	2000	PASS
n7	15	5	513500	12@6	DFT_64QAM	17.42	0.2	17.62	57.81	2000	PASS
n7	15	5	513500	1@1	DFT_64QAM	17.44	0.2	17.64	58.08	2000	PASS
n7	15	5	513500	1@23	DFT_64QAM	17.48	0.2	17.68	58.61	2000	PASS
n7	15	5	513500	25@0	DFT_256QAM	15.34	0.2	15.54	35.81	2000	PASS
n7	15	5	513500	12@6	DFT_256QAM	15.41	0.2	15.61	36.39	2000	PASS
n7	15	5	513500	1@1	DFT_256QAM	15.25	0.2	15.45	35.08	2000	PASS
n7	15	5	513500	1@23	DFT_256QAM	15.23	0.2	15.43	34.91	2000	PASS
n7	15	5	513500	25@0	CP_QPSK	16.93	0.2	17.13	51.64	2000	PASS
n7	15	5	513500	13@6	CP_QPSK	18.37	0.2	18.57	71.94	2000	PASS
n7	15	5	513500	1@1	CP_QPSK	18.32	0.2	18.52	71.12	2000	PASS
n7	15	5	513500	1@23	CP_QPSK	18.30	0.2	18.50	70.79	2000	PASS
n7	15	5	513500	25@0	CP_16QAM	17.01	0.2	17.21	52.60	2000	PASS
n7	15	5	513500	13@6	CP_16QAM	17.96	0.2	18.16	65.46	2000	PASS
n7	15	5	513500	1@1	CP_16QAM	18.07	0.2	18.27	67.14	2000	PASS
n7	15	5	513500	1@23	CP_16QAM	18.09	0.2	18.29	67.45	2000	PASS
n7	15	5	513500	25@0	CP_64QAM	16.44	0.2	16.64	46.13	2000	PASS
n7	15	5	513500	13@6	CP_64QAM	16.34	0.2	16.54	45.08	2000	PASS
n7	15	5	513500	1@1	CP_64QAM	16.30	0.2	16.50	44.67	2000	PASS
n7	15	5	513500	1@23	CP_64QAM	16.29	0.2	16.49	44.57	2000	PASS
n7	15	5	513500	25@0	CP_256QAM	13.36	0.2	13.56	22.70	2000	PASS
n7	15	5	513500	13@6	CP_256QAM	13.30	0.2	13.50	22.39	2000	PASS
n7	15	5	513500	1@1	CP_256QAM	13.45	0.2	13.65	23.17	2000	PASS
n7	15	5	513500	1@23	CP_256QAM	13.46	0.2	13.66	23.23	2000	PASS
n7	15	10	501000	50@0	DFT_BPSK	19.29	0.2	19.49	88.92	2000	PASS
n7	15	10	501000	25@12	DFT_BPSK	19.77	0.2	19.97	99.31	2000	PASS
n7	15	10	501000	1@1	DFT_BPSK	19.74	0.2	19.94	98.63	2000	PASS
n7	15	10	501000	1@50	DFT_BPSK	19.75	0.2	19.95	98.86	2000	PASS
n7	15	10	501000	50@0	DFT_QPSK	18.89	0.2	19.09	81.10	2000	PASS
n7	15	10	501000	25@12	DFT_QPSK	19.77	0.2	19.97	99.31	2000	PASS
n7	15	10	501000	1@1	DFT_QPSK	19.72	0.2	19.92	98.17	2000	PASS
n7	15	10	501000	1@50	DFT_QPSK	19.77	0.2	19.97	99.31	2000	PASS
n7	15	10	501000	50@0	DFT_16QAM	17.85	0.2	18.05	63.83	2000	PASS
n7	15	10	501000	25@12	DFT_16QAM	18.91	0.2	19.11	81.47	2000	PASS
n7	15	10	501000	1@1	DFT_16QAM	18.93	0.2	19.13	81.85	2000	PASS
n7	15	10	501000	1@50	DFT_16QAM	19.00	0.2	19.20	83.18	2000	PASS

n7	15	10	501000	50@0	DFT_64QAM	17.34	0.2	17.54	56.75	2000	PASS
n7	15	10	501000	25@12	DFT_64QAM	17.44	0.2	17.64	58.08	2000	PASS
n7	15	10	501000	1@1	DFT_64QAM	17.46	0.2	17.66	58.34	2000	PASS
n7	15	10	501000	1@50	DFT_64QAM	17.54	0.2	17.74	59.43	2000	PASS
n7	15	10	501000	50@0	DFT_256QAM	15.32	0.2	15.52	35.65	2000	PASS
n7	15	10	501000	25@12	DFT_256QAM	15.33	0.2	15.53	35.73	2000	PASS
n7	15	10	501000	1@1	DFT_256QAM	15.27	0.2	15.47	35.24	2000	PASS
n7	15	10	501000	1@50	DFT_256QAM	15.30	0.2	15.50	35.48	2000	PASS
n7	15	10	501000	52@0	CP_QPSK	16.95	0.2	17.15	51.88	2000	PASS
n7	15	10	501000	26@13	CP_QPSK	18.42	0.2	18.62	72.78	2000	PASS
n7	15	10	501000	1@1	CP_QPSK	18.37	0.2	18.57	71.94	2000	PASS
n7	15	10	501000	1@50	CP_QPSK	18.40	0.2	18.60	72.44	2000	PASS
n7	15	10	501000	52@0	CP_16QAM	16.92	0.2	17.12	51.52	2000	PASS
n7	15	10	501000	26@13	CP_16QAM	17.92	0.2	18.12	64.86	2000	PASS
n7	15	10	501000	1@1	CP_16QAM	18.11	0.2	18.31	67.76	2000	PASS
n7	15	10	501000	1@50	CP_16QAM	18.18	0.2	18.38	68.87	2000	PASS
n7	15	10	501000	52@0	CP_64QAM	16.43	0.2	16.63	46.03	2000	PASS
n7	15	10	501000	26@13	CP_64QAM	16.41	0.2	16.61	45.81	2000	PASS
n7	15	10	501000	1@1	CP_64QAM	16.35	0.2	16.55	45.19	2000	PASS
n7	15	10	501000	1@50	CP_64QAM	16.40	0.2	16.60	45.71	2000	PASS
n7	15	10	501000	52@0	CP_256QAM	13.37	0.2	13.57	22.75	2000	PASS
n7	15	10	501000	26@13	CP_256QAM	13.36	0.2	13.56	22.70	2000	PASS
n7	15	10	501000	1@1	CP_256QAM	13.49	0.2	13.69	23.39	2000	PASS
n7	15	10	501000	1@50	CP_256QAM	13.53	0.2	13.73	23.60	2000	PASS
n7	15	10	507000	50@0	DFT_BPSK	19.36	0.2	19.56	90.36	2000	PASS
n7	15	10	507000	25@12	DFT_BPSK	19.82	0.2	20.02	100.46	2000	PASS
n7	15	10	507000	1@1	DFT_BPSK	19.90	0.2	20.10	102.33	2000	PASS
n7	15	10	507000	1@50	DFT_BPSK	19.80	0.2	20.00	100.00	2000	PASS
n7	15	10	507000	50@0	DFT_QPSK	19.02	0.2	19.22	83.56	2000	PASS
n7	15	10	507000	25@12	DFT_QPSK	19.84	0.2	20.04	100.93	2000	PASS
n7	15	10	507000	1@1	DFT_QPSK	19.87	0.2	20.07	101.62	2000	PASS
n7	15	10	507000	1@50	DFT_QPSK	19.81	0.2	20.01	100.23	2000	PASS
n7	15	10	507000	50@0	DFT_16QAM	17.98	0.2	18.18	65.77	2000	PASS
n7	15	10	507000	25@12	DFT_16QAM	18.98	0.2	19.18	82.79	2000	PASS
n7	15	10	507000	1@1	DFT_16QAM	19.09	0.2	19.29	84.92	2000	PASS
n7	15	10	507000	1@50	DFT_16QAM	18.91	0.2	19.11	81.47	2000	PASS
n7	15	10	507000	50@0	DFT_64QAM	17.50	0.2	17.70	58.88	2000	PASS
n7	15	10	507000	25@12	DFT_64QAM	17.53	0.2	17.73	59.29	2000	PASS
n7	15	10	507000	1@1	DFT_64QAM	17.64	0.2	17.84	60.81	2000	PASS
n7	15	10	507000	1@50	DFT_64QAM	17.51	0.2	17.71	59.02	2000	PASS
n7	15	10	507000	50@0	DFT_256QAM	15.43	0.2	15.63	36.56	2000	PASS
n7	15	10	507000	25@12	DFT_256QAM	15.46	0.2	15.66	36.81	2000	PASS
n7	15	10	507000	1@1	DFT_256QAM	15.42	0.2	15.62	36.48	2000	PASS

n7	15	10	507000	1@50	DFT_256QAM	15.28	0.2	15.48	35.32	2000	PASS
n7	15	10	507000	52@0	CP_QPSK	16.98	0.2	17.18	52.24	2000	PASS
n7	15	10	507000	26@13	CP_QPSK	18.49	0.2	18.69	73.96	2000	PASS
n7	15	10	507000	1@1	CP_QPSK	18.51	0.2	18.71	74.30	2000	PASS
n7	15	10	507000	1@50	CP_QPSK	18.40	0.2	18.60	72.44	2000	PASS
n7	15	10	507000	52@0	CP_16QAM	16.98	0.2	17.18	52.24	2000	PASS
n7	15	10	507000	26@13	CP_16QAM	18.01	0.2	18.21	66.22	2000	PASS
n7	15	10	507000	1@1	CP_16QAM	18.26	0.2	18.46	70.15	2000	PASS
n7	15	10	507000	1@50	CP_16QAM	18.20	0.2	18.40	69.18	2000	PASS
n7	15	10	507000	52@0	CP_64QAM	16.48	0.2	16.68	46.56	2000	PASS
n7	15	10	507000	26@13	CP_64QAM	16.54	0.2	16.74	47.21	2000	PASS
n7	15	10	507000	1@1	CP_64QAM	16.51	0.2	16.71	46.88	2000	PASS
n7	15	10	507000	1@50	CP_64QAM	16.39	0.2	16.59	45.60	2000	PASS
n7	15	10	507000	52@0	CP_256QAM	13.43	0.2	13.63	23.07	2000	PASS
n7	15	10	507000	26@13	CP_256QAM	13.45	0.2	13.65	23.17	2000	PASS
n7	15	10	507000	1@1	CP_256QAM	13.68	0.2	13.88	24.43	2000	PASS
n7	15	10	507000	1@50	CP_256QAM	13.56	0.2	13.76	23.77	2000	PASS
n7	15	10	513000	50@0	DFT_BPSK	19.30	0.2	19.50	89.13	2000	PASS
n7	15	10	513000	25@12	DFT_BPSK	19.81	0.2	20.01	100.23	2000	PASS
n7	15	10	513000	1@1	DFT_BPSK	19.79	0.2	19.99	99.77	2000	PASS
n7	15	10	513000	1@50	DFT_BPSK	19.79	0.2	19.99	99.77	2000	PASS
n7	15	10	513000	50@0	DFT_QPSK	18.89	0.2	19.09	81.10	2000	PASS
n7	15	10	513000	25@12	DFT_QPSK	19.80	0.2	20.00	100.00	2000	PASS
n7	15	10	513000	1@1	DFT_QPSK	19.82	0.2	20.02	100.46	2000	PASS
n7	15	10	513000	1@50	DFT_QPSK	19.77	0.2	19.97	99.31	2000	PASS
n7	15	10	513000	50@0	DFT_16QAM	17.88	0.2	18.08	64.27	2000	PASS
n7	15	10	513000	25@12	DFT_16QAM	18.92	0.2	19.12	81.66	2000	PASS
n7	15	10	513000	1@1	DFT_16QAM	18.98	0.2	19.18	82.79	2000	PASS
n7	15	10	513000	1@50	DFT_16QAM	18.95	0.2	19.15	82.22	2000	PASS
n7	15	10	513000	50@0	DFT_64QAM	17.39	0.2	17.59	57.41	2000	PASS
n7	15	10	513000	25@12	DFT_64QAM	17.39	0.2	17.59	57.41	2000	PASS
n7	15	10	513000	1@1	DFT_64QAM	17.50	0.2	17.70	58.88	2000	PASS
n7	15	10	513000	1@50	DFT_64QAM	17.52	0.2	17.72	59.16	2000	PASS
n7	15	10	513000	50@0	DFT_256QAM	15.31	0.2	15.51	35.56	2000	PASS
n7	15	10	513000	25@12	DFT_256QAM	15.30	0.2	15.50	35.48	2000	PASS
n7	15	10	513000	1@1	DFT_256QAM	15.30	0.2	15.50	35.48	2000	PASS
n7	15	10	513000	1@50	DFT_256QAM	15.28	0.2	15.48	35.32	2000	PASS
n7	15	10	513000	52@0	CP_QPSK	16.89	0.2	17.09	51.17	2000	PASS
n7	15	10	513000	26@13	CP_QPSK	18.37	0.2	18.57	71.94	2000	PASS
n7	15	10	513000	1@1	CP_QPSK	18.39	0.2	18.59	72.28	2000	PASS
n7	15	10	513000	1@50	CP_QPSK	18.32	0.2	18.52	71.12	2000	PASS
n7	15	10	513000	52@0	CP_16QAM	16.91	0.2	17.11	51.40	2000	PASS
n7	15	10	513000	26@13	CP_16QAM	17.89	0.2	18.09	64.42	2000	PASS

n7	15	10	513000	1@1	CP_16QAM	18.16	0.2	18.36	68.55	2000	PASS
n7	15	10	513000	1@50	CP_16QAM	18.12	0.2	18.32	67.92	2000	PASS
n7	15	10	513000	52@0	CP_64QAM	16.36	0.2	16.56	45.29	2000	PASS
n7	15	10	513000	26@13	CP_64QAM	16.36	0.2	16.56	45.29	2000	PASS
n7	15	10	513000	1@1	CP_64QAM	16.41	0.2	16.61	45.81	2000	PASS
n7	15	10	513000	1@50	CP_64QAM	16.36	0.2	16.56	45.29	2000	PASS
n7	15	10	513000	52@0	CP_256QAM	13.31	0.2	13.51	22.44	2000	PASS
n7	15	10	513000	26@13	CP_256QAM	13.34	0.2	13.54	22.59	2000	PASS
n7	15	10	513000	1@1	CP_256QAM	13.54	0.2	13.74	23.66	2000	PASS
n7	15	10	513000	1@50	CP_256QAM	13.50	0.2	13.70	23.44	2000	PASS
n7	15	15	501500	75@0	DFT_BPSK	19.40	0.2	19.60	91.20	2000	PASS
n7	15	15	501500	36@18	DFT_BPSK	19.85	0.2	20.05	101.16	2000	PASS
n7	15	15	501500	1@1	DFT_BPSK	19.80	0.2	20.00	100.00	2000	PASS
n7	15	15	501500	1@77	DFT_BPSK	19.90	0.2	20.10	102.33	2000	PASS
n7	15	15	501500	75@0	DFT_QPSK	19.03	0.2	19.23	83.75	2000	PASS
n7	15	15	501500	36@18	DFT_QPSK	19.89	0.2	20.09	102.09	2000	PASS
n7	15	15	501500	1@1	DFT_QPSK	19.79	0.2	19.99	99.77	2000	PASS
n7	15	15	501500	1@77	DFT_QPSK	19.86	0.2	20.06	101.39	2000	PASS
n7	15	15	501500	75@0	DFT_16QAM	18.00	0.2	18.20	66.07	2000	PASS
n7	15	15	501500	36@18	DFT_16QAM	19.02	0.2	19.22	83.56	2000	PASS
n7	15	15	501500	1@1	DFT_16QAM	19.05	0.2	19.25	84.14	2000	PASS
n7	15	15	501500	1@77	DFT_16QAM	19.12	0.2	19.32	85.51	2000	PASS
n7	15	15	501500	75@0	DFT_64QAM	17.52	0.2	17.72	59.16	2000	PASS
n7	15	15	501500	36@18	DFT_64QAM	17.53	0.2	17.73	59.29	2000	PASS
n7	15	15	501500	1@1	DFT_64QAM	17.53	0.2	17.73	59.29	2000	PASS
n7	15	15	501500	1@77	DFT_64QAM	17.64	0.2	17.84	60.81	2000	PASS
n7	15	15	501500	75@0	DFT_256QAM	15.45	0.2	15.65	36.73	2000	PASS
n7	15	15	501500	36@18	DFT_256QAM	15.42	0.2	15.62	36.48	2000	PASS
n7	15	15	501500	1@1	DFT_256QAM	15.34	0.2	15.54	35.81	2000	PASS
n7	15	15	501500	1@77	DFT_256QAM	15.45	0.2	15.65	36.73	2000	PASS
n7	15	15	501500	79@0	CP_QPSK	17.03	0.2	17.23	52.84	2000	PASS
n7	15	15	501500	39@19	CP_QPSK	18.52	0.2	18.72	74.47	2000	PASS
n7	15	15	501500	1@1	CP_QPSK	18.39	0.2	18.59	72.28	2000	PASS
n7	15	15	501500	1@77	CP_QPSK	18.51	0.2	18.71	74.30	2000	PASS
n7	15	15	501500	79@0	CP_16QAM	17.01	0.2	17.21	52.60	2000	PASS
n7	15	15	501500	39@19	CP_16QAM	18.09	0.2	18.29	67.45	2000	PASS
n7	15	15	501500	1@1	CP_16QAM	18.23	0.2	18.43	69.66	2000	PASS
n7	15	15	501500	1@77	CP_16QAM	18.34	0.2	18.54	71.45	2000	PASS
n7	15	15	501500	79@0	CP_64QAM	16.54	0.2	16.74	47.21	2000	PASS
n7	15	15	501500	39@19	CP_64QAM	16.52	0.2	16.72	46.99	2000	PASS
n7	15	15	501500	1@1	CP_64QAM	16.39	0.2	16.59	45.60	2000	PASS
n7	15	15	501500	1@77	CP_64QAM	16.53	0.2	16.73	47.10	2000	PASS
n7	15	15	501500	79@0	CP_256QAM	13.42	0.2	13.62	23.01	2000	PASS

n7	15	15	501500	39@19	CP_256QAM	13.47	0.2	13.67	23.28	2000	PASS
n7	15	15	501500	1@1	CP_256QAM	13.53	0.2	13.73	23.60	2000	PASS
n7	15	15	501500	1@77	CP_256QAM	13.68	0.2	13.88	24.43	2000	PASS
n7	15	15	507000	75@0	DFT_BPSK	19.43	0.2	19.63	91.83	2000	PASS
n7	15	15	507000	36@18	DFT_BPSK	19.94	0.2	20.14	103.28	2000	PASS
n7	15	15	507000	1@1	DFT_BPSK	19.97	0.2	20.17	103.99	2000	PASS
n7	15	15	507000	1@77	DFT_BPSK	19.88	0.2	20.08	101.86	2000	PASS
n7	15	15	507000	75@0	DFT_QPSK	19.02	0.2	19.22	83.56	2000	PASS
n7	15	15	507000	36@18	DFT_QPSK	19.90	0.2	20.10	102.33	2000	PASS
n7	15	15	507000	1@1	DFT_QPSK	19.97	0.2	20.17	103.99	2000	PASS
n7	15	15	507000	1@77	DFT_QPSK	19.89	0.2	20.09	102.09	2000	PASS
n7	15	15	507000	75@0	DFT_16QAM	18.01	0.2	18.21	66.22	2000	PASS
n7	15	15	507000	36@18	DFT_16QAM	19.06	0.2	19.26	84.33	2000	PASS
n7	15	15	507000	1@1	DFT_16QAM	19.17	0.2	19.37	86.50	2000	PASS
n7	15	15	507000	1@77	DFT_16QAM	19.00	0.2	19.20	83.18	2000	PASS
n7	15	15	507000	75@0	DFT_64QAM	17.53	0.2	17.73	59.29	2000	PASS
n7	15	15	507000	36@18	DFT_64QAM	17.57	0.2	17.77	59.84	2000	PASS
n7	15	15	507000	1@1	DFT_64QAM	17.67	0.2	17.87	61.24	2000	PASS
n7	15	15	507000	1@77	DFT_64QAM	17.48	0.2	17.68	58.61	2000	PASS
n7	15	15	507000	75@0	DFT_256QAM	15.46	0.2	15.66	36.81	2000	PASS
n7	15	15	507000	36@18	DFT_256QAM	15.48	0.2	15.68	36.98	2000	PASS
n7	15	15	507000	1@1	DFT_256QAM	15.49	0.2	15.69	37.07	2000	PASS
n7	15	15	507000	1@77	DFT_256QAM	15.31	0.2	15.51	35.56	2000	PASS
n7	15	15	507000	79@0	CP_QPSK	17.07	0.2	17.27	53.33	2000	PASS
n7	15	15	507000	39@19	CP_QPSK	18.58	0.2	18.78	75.51	2000	PASS
n7	15	15	507000	1@1	CP_QPSK	18.56	0.2	18.76	75.16	2000	PASS
n7	15	15	507000	1@77	CP_QPSK	18.39	0.2	18.59	72.28	2000	PASS
n7	15	15	507000	79@0	CP_16QAM	17.05	0.2	17.25	53.09	2000	PASS
n7	15	15	507000	39@19	CP_16QAM	18.13	0.2	18.33	68.08	2000	PASS
n7	15	15	507000	1@1	CP_16QAM	18.35	0.2	18.55	71.61	2000	PASS
n7	15	15	507000	1@77	CP_16QAM	18.21	0.2	18.41	69.34	2000	PASS
n7	15	15	507000	79@0	CP_64QAM	16.54	0.2	16.74	47.21	2000	PASS
n7	15	15	507000	39@19	CP_64QAM	16.57	0.2	16.77	47.53	2000	PASS
n7	15	15	507000	1@1	CP_64QAM	16.57	0.2	16.77	47.53	2000	PASS
n7	15	15	507000	1@77	CP_64QAM	16.41	0.2	16.61	45.81	2000	PASS
n7	15	15	507000	79@0	CP_256QAM	13.49	0.2	13.69	23.39	2000	PASS
n7	15	15	507000	39@19	CP_256QAM	13.50	0.2	13.70	23.44	2000	PASS
n7	15	15	507000	1@1	CP_256QAM	13.71	0.2	13.91	24.60	2000	PASS
n7	15	15	507000	1@77	CP_256QAM	13.55	0.2	13.75	23.71	2000	PASS
n7	15	15	512500	75@0	DFT_BPSK	19.39	0.2	19.59	90.99	2000	PASS
n7	15	15	512500	36@18	DFT_BPSK	19.85	0.2	20.05	101.16	2000	PASS
n7	15	15	512500	1@1	DFT_BPSK	19.90	0.2	20.10	102.33	2000	PASS
n7	15	15	512500	1@77	DFT_BPSK	19.83	0.2	20.03	100.69	2000	PASS

n7	15	15	512500	75@0	DFT_QPSK	18.95	0.2	19.15	82.22	2000	PASS
n7	15	15	512500	36@18	DFT_QPSK	19.87	0.2	20.07	101.62	2000	PASS
n7	15	15	512500	1@1	DFT_QPSK	19.87	0.2	20.07	101.62	2000	PASS
n7	15	15	512500	1@77	DFT_QPSK	19.82	0.2	20.02	100.46	2000	PASS
n7	15	15	512500	75@0	DFT_16QAM	17.92	0.2	18.12	64.86	2000	PASS
n7	15	15	512500	36@18	DFT_16QAM	18.98	0.2	19.18	82.79	2000	PASS
n7	15	15	512500	1@1	DFT_16QAM	19.11	0.2	19.31	85.31	2000	PASS
n7	15	15	512500	1@77	DFT_16QAM	19.01	0.2	19.21	83.37	2000	PASS
n7	15	15	512500	75@0	DFT_64QAM	17.49	0.2	17.69	58.75	2000	PASS
n7	15	15	512500	36@18	DFT_64QAM	17.47	0.2	17.67	58.48	2000	PASS
n7	15	15	512500	1@1	DFT_64QAM	17.57	0.2	17.77	59.84	2000	PASS
n7	15	15	512500	1@77	DFT_64QAM	17.55	0.2	17.75	59.57	2000	PASS
n7	15	15	512500	75@0	DFT_256QAM	15.40	0.2	15.60	36.31	2000	PASS
n7	15	15	512500	36@18	DFT_256QAM	15.40	0.2	15.60	36.31	2000	PASS
n7	15	15	512500	1@1	DFT_256QAM	15.37	0.2	15.57	36.06	2000	PASS
n7	15	15	512500	1@77	DFT_256QAM	15.33	0.2	15.53	35.73	2000	PASS
n7	15	15	512500	79@0	CP_QPSK	17.01	0.2	17.21	52.60	2000	PASS
n7	15	15	512500	39@19	CP_QPSK	18.51	0.2	18.71	74.30	2000	PASS
n7	15	15	512500	1@1	CP_QPSK	18.46	0.2	18.66	73.45	2000	PASS
n7	15	15	512500	1@77	CP_QPSK	18.35	0.2	18.55	71.61	2000	PASS
n7	15	15	512500	79@0	CP_16QAM	17.01	0.2	17.21	52.60	2000	PASS
n7	15	15	512500	39@19	CP_16QAM	18.04	0.2	18.24	66.68	2000	PASS
n7	15	15	512500	1@1	CP_16QAM	18.29	0.2	18.49	70.63	2000	PASS
n7	15	15	512500	1@77	CP_16QAM	18.18	0.2	18.38	68.87	2000	PASS
n7	15	15	512500	79@0	CP_64QAM	16.51	0.2	16.71	46.88	2000	PASS
n7	15	15	512500	39@19	CP_64QAM	16.51	0.2	16.71	46.88	2000	PASS
n7	15	15	512500	1@1	CP_64QAM	16.46	0.2	16.66	46.34	2000	PASS
n7	15	15	512500	1@77	CP_64QAM	16.38	0.2	16.58	45.50	2000	PASS
n7	15	15	512500	79@0	CP_256QAM	13.40	0.2	13.60	22.91	2000	PASS
n7	15	15	512500	39@19	CP_256QAM	13.44	0.2	13.64	23.12	2000	PASS
n7	15	15	512500	1@1	CP_256QAM	13.62	0.2	13.82	24.10	2000	PASS
n7	15	15	512500	1@77	CP_256QAM	13.53	0.2	13.73	23.60	2000	PASS
n7	15	20	502000	100@0	DFT_BPSK	19.44	0.2	19.64	92.04	2000	PASS
n7	15	20	502000	50@25	DFT_BPSK	19.89	0.2	20.09	102.09	2000	PASS
n7	15	20	502000	1@1	DFT_BPSK	19.78	0.2	19.98	99.54	2000	PASS
n7	15	20	502000	1@104	DFT_BPSK	19.93	0.2	20.13	103.04	2000	PASS
n7	15	20	502000	100@0	DFT_QPSK	19.01	0.2	19.21	83.37	2000	PASS
n7	15	20	502000	50@25	DFT_QPSK	19.93	0.2	20.13	103.04	2000	PASS
n7	15	20	502000	1@1	DFT_QPSK	19.76	0.2	19.96	99.08	2000	PASS
n7	15	20	502000	1@104	DFT_QPSK	19.94	0.2	20.14	103.28	2000	PASS
n7	15	20	502000	100@0	DFT_16QAM	18.00	0.2	18.20	66.07	2000	PASS
n7	15	20	502000	50@25	DFT_16QAM	19.01	0.2	19.21	83.37	2000	PASS
n7	15	20	502000	1@1	DFT_16QAM	19.01	0.2	19.21	83.37	2000	PASS

n7	15	20	502000	1@104	DFT_16QAM	19.19	0.2	19.39	86.90	2000	PASS
n7	15	20	502000	100@0	DFT_64QAM	17.46	0.2	17.66	58.34	2000	PASS
n7	15	20	502000	50@25	DFT_64QAM	17.55	0.2	17.75	59.57	2000	PASS
n7	15	20	502000	1@1	DFT_64QAM	17.53	0.2	17.73	59.29	2000	PASS
n7	15	20	502000	1@104	DFT_64QAM	17.76	0.2	17.96	62.52	2000	PASS
n7	15	20	502000	100@0	DFT_256QAM	15.47	0.2	15.67	36.90	2000	PASS
n7	15	20	502000	50@25	DFT_256QAM	15.49	0.2	15.69	37.07	2000	PASS
n7	15	20	502000	1@1	DFT_256QAM	15.32	0.2	15.52	35.65	2000	PASS
n7	15	20	502000	1@104	DFT_256QAM	15.49	0.2	15.69	37.07	2000	PASS
n7	15	20	502000	106@0	CP_QPSK	17.04	0.2	17.24	52.97	2000	PASS
n7	15	20	502000	53@26	CP_QPSK	18.62	0.2	18.82	76.21	2000	PASS
n7	15	20	502000	1@1	CP_QPSK	18.38	0.2	18.58	72.11	2000	PASS
n7	15	20	502000	1@104	CP_QPSK	18.54	0.2	18.74	74.82	2000	PASS
n7	15	20	502000	106@0	CP_16QAM	17.04	0.2	17.24	52.97	2000	PASS
n7	15	20	502000	53@26	CP_16QAM	18.08	0.2	18.28	67.30	2000	PASS
n7	15	20	502000	1@1	CP_16QAM	18.20	0.2	18.40	69.18	2000	PASS
n7	15	20	502000	1@104	CP_16QAM	18.35	0.2	18.55	71.61	2000	PASS
n7	15	20	502000	106@0	CP_64QAM	16.49	0.2	16.69	46.67	2000	PASS
n7	15	20	502000	53@26	CP_64QAM	16.58	0.2	16.78	47.64	2000	PASS
n7	15	20	502000	1@1	CP_64QAM	16.40	0.2	16.60	45.71	2000	PASS
n7	15	20	502000	1@104	CP_64QAM	16.55	0.2	16.75	47.32	2000	PASS
n7	15	20	502000	106@0	CP_256QAM	13.50	0.2	13.70	23.44	2000	PASS
n7	15	20	502000	53@26	CP_256QAM	13.48	0.2	13.68	23.33	2000	PASS
n7	15	20	502000	1@1	CP_256QAM	13.56	0.2	13.76	23.77	2000	PASS
n7	15	20	502000	1@104	CP_256QAM	13.72	0.2	13.92	24.66	2000	PASS
n7	15	20	507000	100@0	DFT_BPSK	19.44	0.2	19.64	92.04	2000	PASS
n7	15	20	507000	50@25	DFT_BPSK	19.90	0.2	20.10	102.33	2000	PASS
n7	15	20	507000	1@1	DFT_BPSK	19.99	0.2	20.19	104.47	2000	PASS
n7	15	20	507000	1@104	DFT_BPSK	19.89	0.2	20.09	102.09	2000	PASS
n7	15	20	507000	100@0	DFT_QPSK	19.03	0.2	19.23	83.75	2000	PASS
n7	15	20	507000	50@25	DFT_QPSK	19.92	0.2	20.12	102.80	2000	PASS
n7	15	20	507000	1@1	DFT_QPSK	19.95	0.2	20.15	103.51	2000	PASS
n7	15	20	507000	1@104	DFT_QPSK	19.86	0.2	20.06	101.39	2000	PASS
n7	15	20	507000	100@0	DFT_16QAM	18.00	0.2	18.20	66.07	2000	PASS
n7	15	20	507000	50@25	DFT_16QAM	19.01	0.2	19.21	83.37	2000	PASS
n7	15	20	507000	1@1	DFT_16QAM	19.19	0.2	19.39	86.90	2000	PASS
n7	15	20	507000	1@104	DFT_16QAM	19.00	0.2	19.20	83.18	2000	PASS
n7	15	20	507000	100@0	DFT_64QAM	17.52	0.2	17.72	59.16	2000	PASS
n7	15	20	507000	50@25	DFT_64QAM	17.54	0.2	17.74	59.43	2000	PASS
n7	15	20	507000	1@1	DFT_64QAM	17.72	0.2	17.92	61.94	2000	PASS
n7	15	20	507000	1@104	DFT_64QAM	17.52	0.2	17.72	59.16	2000	PASS
n7	15	20	507000	100@0	DFT_256QAM	15.53	0.2	15.73	37.41	2000	PASS
n7	15	20	507000	50@25	DFT_256QAM	15.51	0.2	15.71	37.24	2000	PASS

n7	15	20	507000	1@1	DFT_256QAM	15.49	0.2	15.69	37.07	2000	PASS
n7	15	20	507000	1@104	DFT_256QAM	15.35	0.2	15.55	35.89	2000	PASS
n7	15	20	507000	106@0	CP_QPSK	17.03	0.2	17.23	52.84	2000	PASS
n7	15	20	507000	53@26	CP_QPSK	18.56	0.2	18.76	75.16	2000	PASS
n7	15	20	507000	1@1	CP_QPSK	18.56	0.2	18.76	75.16	2000	PASS
n7	15	20	507000	1@104	CP_QPSK	18.40	0.2	18.60	72.44	2000	PASS
n7	15	20	507000	106@0	CP_16QAM	17.02	0.2	17.22	52.72	2000	PASS
n7	15	20	507000	53@26	CP_16QAM	18.06	0.2	18.26	66.99	2000	PASS
n7	15	20	507000	1@1	CP_16QAM	18.38	0.2	18.58	72.11	2000	PASS
n7	15	20	507000	1@104	CP_16QAM	18.25	0.2	18.45	69.98	2000	PASS
n7	15	20	507000	106@0	CP_64QAM	16.54	0.2	16.74	47.21	2000	PASS
n7	15	20	507000	53@26	CP_64QAM	16.58	0.2	16.78	47.64	2000	PASS
n7	15	20	507000	1@1	CP_64QAM	16.56	0.2	16.76	47.42	2000	PASS
n7	15	20	507000	1@104	CP_64QAM	16.40	0.2	16.60	45.71	2000	PASS
n7	15	20	507000	106@0	CP_256QAM	13.50	0.2	13.70	23.44	2000	PASS
n7	15	20	507000	53@26	CP_256QAM	13.50	0.2	13.70	23.44	2000	PASS
n7	15	20	507000	1@1	CP_256QAM	13.72	0.2	13.92	24.66	2000	PASS
n7	15	20	507000	1@104	CP_256QAM	13.54	0.2	13.74	23.66	2000	PASS
n7	15	20	512000	100@0	DFT_BPSK	19.40	0.2	19.60	91.20	2000	PASS
n7	15	20	512000	50@25	DFT_BPSK	19.94	0.2	20.14	103.28	2000	PASS
n7	15	20	512000	1@1	DFT_BPSK	19.85	0.2	20.05	101.16	2000	PASS
n7	15	20	512000	1@104	DFT_BPSK	19.81	0.2	20.01	100.23	2000	PASS
n7	15	20	512000	100@0	DFT_QPSK	18.94	0.2	19.14	82.04	2000	PASS
n7	15	20	512000	50@25	DFT_QPSK	19.94	0.2	20.14	103.28	2000	PASS
n7	15	20	512000	1@1	DFT_QPSK	19.87	0.2	20.07	101.62	2000	PASS
n7	15	20	512000	1@104	DFT_QPSK	19.78	0.2	19.98	99.54	2000	PASS
n7	15	20	512000	100@0	DFT_16QAM	17.91	0.2	18.11	64.71	2000	PASS
n7	15	20	512000	50@25	DFT_16QAM	18.96	0.2	19.16	82.41	2000	PASS
n7	15	20	512000	1@1	DFT_16QAM	19.04	0.2	19.24	83.95	2000	PASS
n7	15	20	512000	1@104	DFT_16QAM	19.01	0.2	19.21	83.37	2000	PASS
n7	15	20	512000	100@0	DFT_64QAM	17.43	0.2	17.63	57.94	2000	PASS
n7	15	20	512000	50@25	DFT_64QAM	17.44	0.2	17.64	58.08	2000	PASS
n7	15	20	512000	1@1	DFT_64QAM	17.59	0.2	17.79	60.12	2000	PASS
n7	15	20	512000	1@104	DFT_64QAM	17.53	0.2	17.73	59.29	2000	PASS
n7	15	20	512000	100@0	DFT_256QAM	15.42	0.2	15.62	36.48	2000	PASS
n7	15	20	512000	50@25	DFT_256QAM	15.43	0.2	15.63	36.56	2000	PASS
n7	15	20	512000	1@1	DFT_256QAM	15.39	0.2	15.59	36.22	2000	PASS
n7	15	20	512000	1@104	DFT_256QAM	15.33	0.2	15.53	35.73	2000	PASS
n7	15	20	512000	106@0	CP_QPSK	16.96	0.2	17.16	52.00	2000	PASS
n7	15	20	512000	53@26	CP_QPSK	18.50	0.2	18.70	74.13	2000	PASS
n7	15	20	512000	1@1	CP_QPSK	18.47	0.2	18.67	73.62	2000	PASS
n7	15	20	512000	1@104	CP_QPSK	18.35	0.2	18.55	71.61	2000	PASS
n7	15	20	512000	106@0	CP_16QAM	16.97	0.2	17.17	52.12	2000	PASS

n7	15	20	512000	53@26	CP_16QAM	18.01	0.2	18.21	66.22	2000	PASS
n7	15	20	512000	1@1	CP_16QAM	18.34	0.2	18.54	71.45	2000	PASS
n7	15	20	512000	1@104	CP_16QAM	18.21	0.2	18.41	69.34	2000	PASS
n7	15	20	512000	106@0	CP_64QAM	16.48	0.2	16.68	46.56	2000	PASS
n7	15	20	512000	53@26	CP_64QAM	16.49	0.2	16.69	46.67	2000	PASS
n7	15	20	512000	1@1	CP_64QAM	16.51	0.2	16.71	46.88	2000	PASS
n7	15	20	512000	1@104	CP_64QAM	16.43	0.2	16.63	46.03	2000	PASS
n7	15	20	512000	106@0	CP_256QAM	13.46	0.2	13.66	23.23	2000	PASS
n7	15	20	512000	53@26	CP_256QAM	13.40	0.2	13.60	22.91	2000	PASS
n7	15	20	512000	1@1	CP_256QAM	13.60	0.2	13.80	23.99	2000	PASS
n7	15	20	512000	1@104	CP_256QAM	13.54	0.2	13.74	23.66	2000	PASS

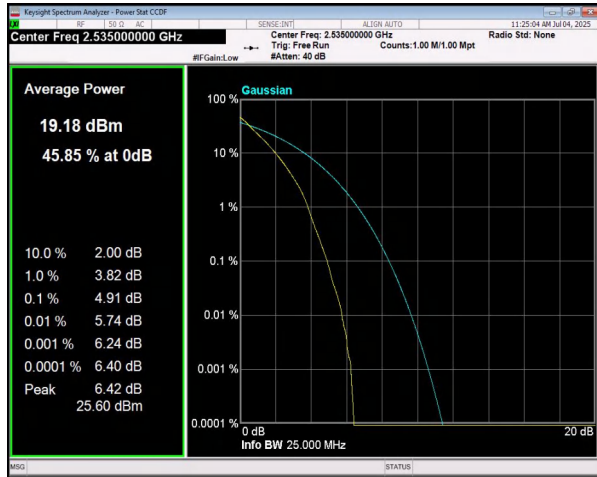
2. Frequency Stability

Temperature (°C)	Voltage (V)	Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Verdict
20(Ref.)	7.74	n7	15	20	507000	100@0	DFT_BPSK	-4	-0.00158	PASS
20	6	n7	15	20	507000	100@0	DFT_BPSK	-4.5	-0.00178	PASS
20	8.9	n7	15	20	507000	100@0	DFT_BPSK	0.1	0.00004	PASS
-30	7.74	n7	15	20	507000	100@0	DFT_BPSK	-4	-0.00158	PASS
-20	7.74	n7	15	20	507000	100@0	DFT_BPSK	-5.7	-0.00225	PASS
-10	7.74	n7	15	20	507000	100@0	DFT_BPSK	-0.6	-0.00024	PASS
0	7.74	n7	15	20	507000	100@0	DFT_BPSK	-1.1	-0.00043	PASS
10	7.74	n7	15	20	507000	100@0	DFT_BPSK	-1.6	-0.00063	PASS
30	7.74	n7	15	20	507000	100@0	DFT_BPSK	-6.8	-0.00268	PASS
40	7.74	n7	15	20	507000	100@0	DFT_BPSK	-3.8	-0.0015	PASS
50	7.74	n7	15	20	507000	100@0	DFT_BPSK	-2	-0.00079	PASS

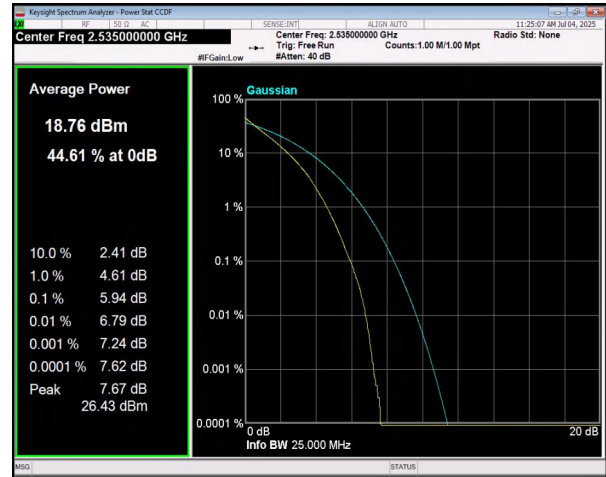
Note: The frequency fundamental emissions stay within the authorized frequency block.

3. Peak-to-average Ratio

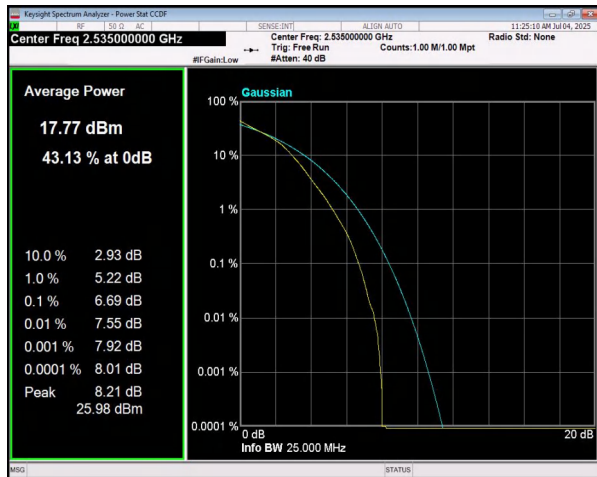
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	High Limit (dB)	Verdict
n7	15	20	507000	100@0	DFT_BPSK	4.91	13	PASS
n7	15	20	507000	100@0	DFT_QPSK	5.94	13	PASS
n7	15	20	507000	100@0	DFT_16QAM	6.69	13	PASS
n7	15	20	507000	100@0	DFT_64QAM	6.98	13	PASS
n7	15	20	507000	100@0	DFT_256QAM	6.95	13	PASS



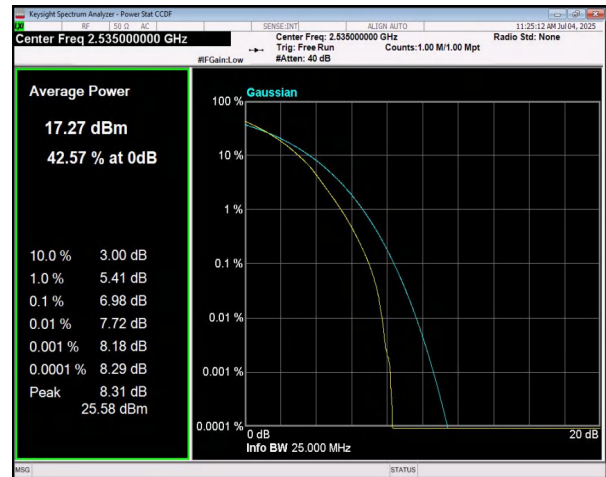
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000
RB=100@0



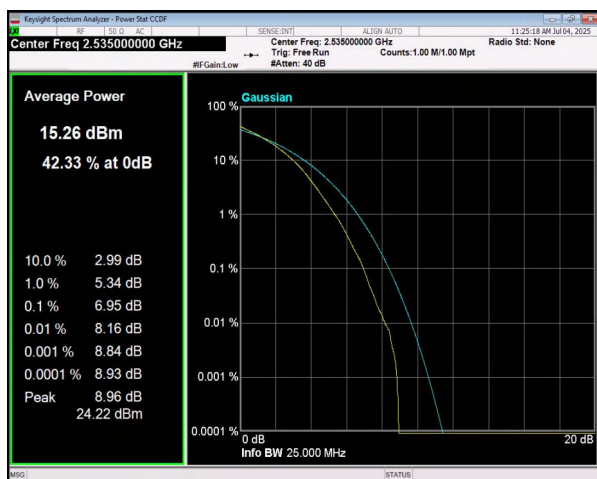
n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000
RB=100@0



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



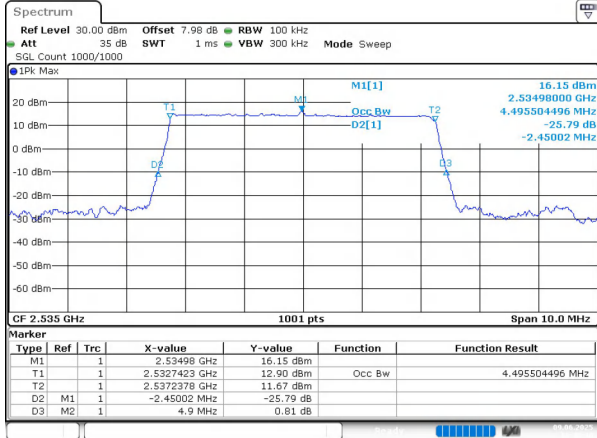
n7 SCS=15kHz DFT_64QAM BW=20MHz Channel=507000
RB=100@0



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

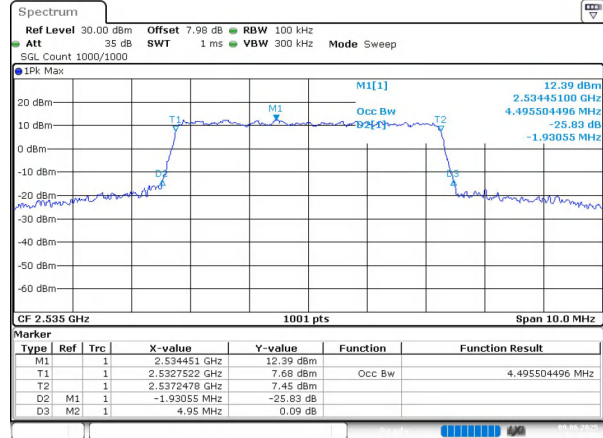
4. Occupied Bandwidth

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	4.496	4.900	PASS
n7	15	5	507000	2535	25@0	CP_QPSK	4.496	4.950	PASS
n7	15	5	507000	2535	25@0	CP_16QAM	4.505	4.910	PASS
n7	15	5	507000	2535	25@0	CP_64QAM	4.496	4.930	PASS
n7	15	5	507000	2535	25@0	CP_256QAM	4.496	4.910	PASS
n7	15	10	507000	2535	50@0	DFT_BPSK	9.011	9.620	PASS
n7	15	10	507000	2535	52@0	CP_QPSK	9.311	9.900	PASS
n7	15	10	507000	2535	52@0	CP_16QAM	9.351	9.960	PASS
n7	15	10	507000	2535	52@0	CP_64QAM	9.331	9.920	PASS
n7	15	10	507000	2535	52@0	CP_256QAM	9.331	9.900	PASS
n7	15	15	507000	2535	75@0	DFT_BPSK	13.487	14.280	PASS
n7	15	15	507000	2535	79@0	CP_QPSK	14.146	18.900	PASS
n7	15	15	507000	2535	79@0	CP_16QAM	14.176	15.030	PASS
n7	15	15	507000	2535	79@0	CP_64QAM	14.176	15.030	PASS
n7	15	15	507000	2535	79@0	CP_256QAM	14.176	15.000	PASS
n7	15	20	507000	2535	100@0	DFT_BPSK	18.062	19.160	PASS
n7	15	20	507000	2535	106@0	CP_QPSK	19.061	22.720	PASS
n7	15	20	507000	2535	106@0	CP_16QAM	19.061	20.280	PASS
n7	15	20	507000	2535	106@0	CP_64QAM	19.101	20.240	PASS
n7	15	20	507000	2535	106@0	CP_256QAM	19.021	20.240	PASS



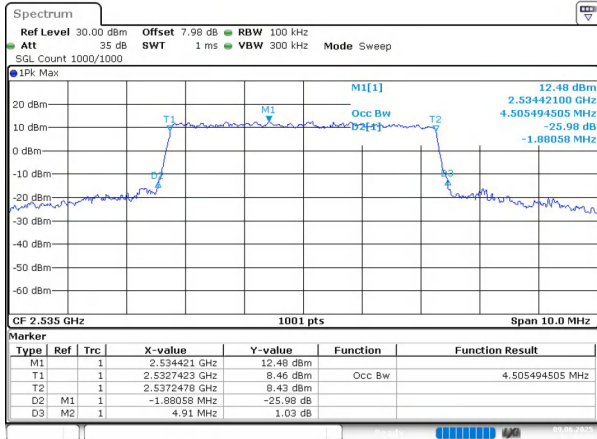
n7 SCS=15kHz DFT_BPSK BW=5MHz Channel=507000

RB=25@0



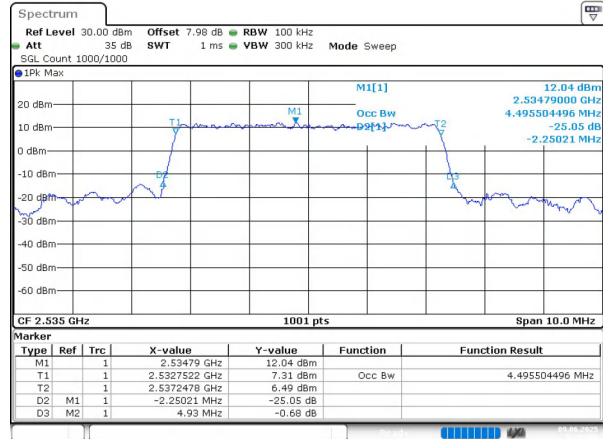
n7 SCS=15kHz CP_QPSK BW=5MHz Channel=507000

RB=25@0



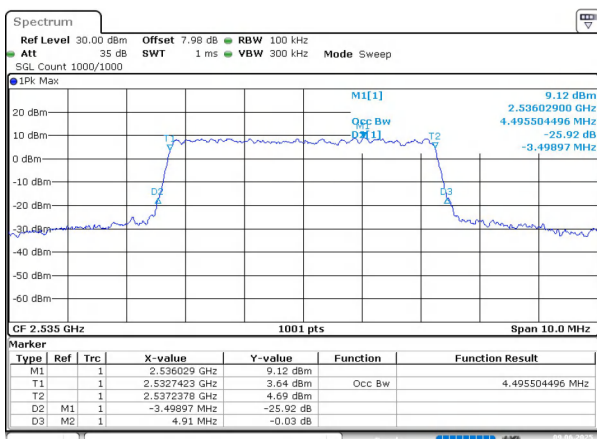
n7 SCS=15kHz CP_16QAM BW=5MHz Channel=507000

RB=25@0



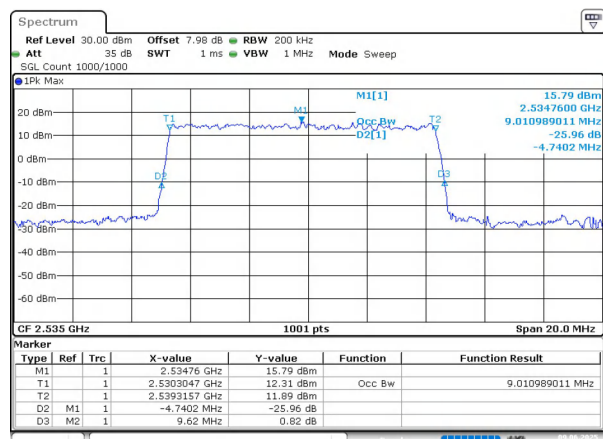
n7 SCS=15kHz CP_64QAM BW=5MHz Channel=507000

RB=25@0



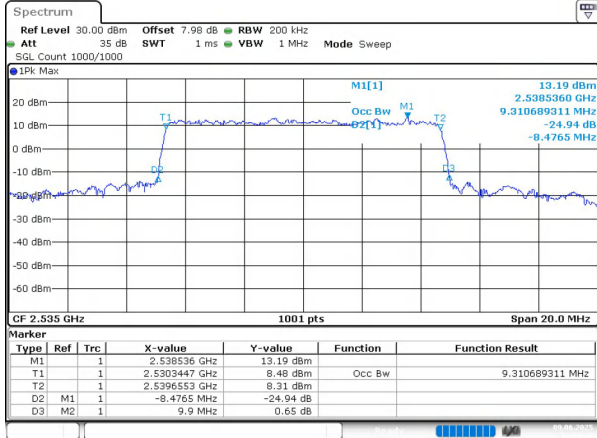
n7 SCS=15kHz CP_256QAM BW=5MHz Channel=507000

RB=25@0

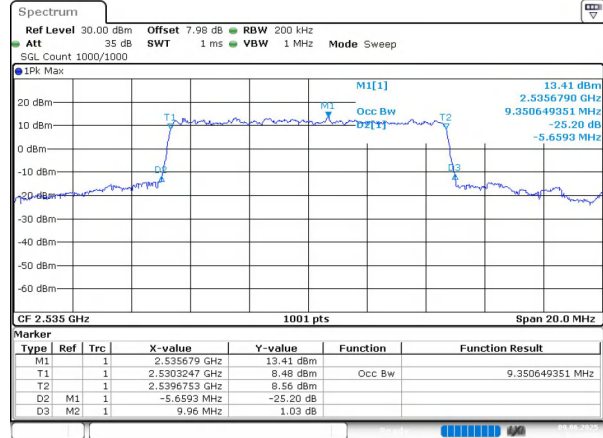


n7 SCS=15kHz DFT_BPSK BW=10MHz Channel=507000

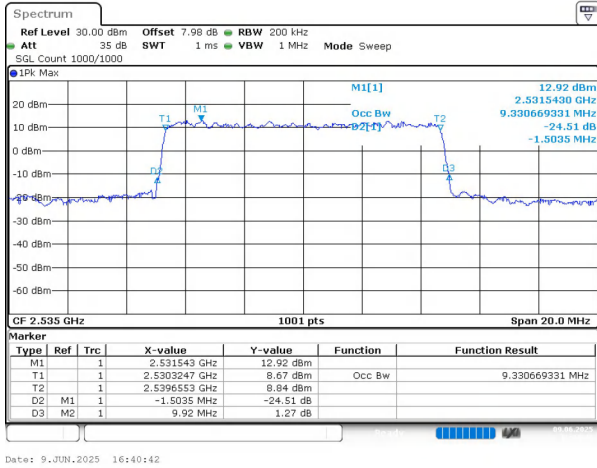
RB=50@0



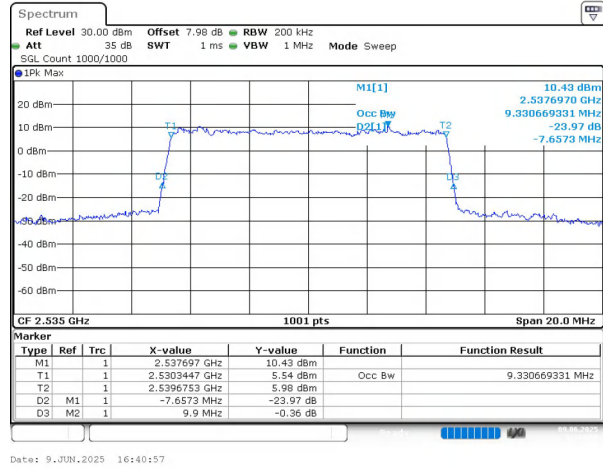
n7 SCS=15kHz CP_QPSK BW=10MHz Channel=507000
RB=52@0



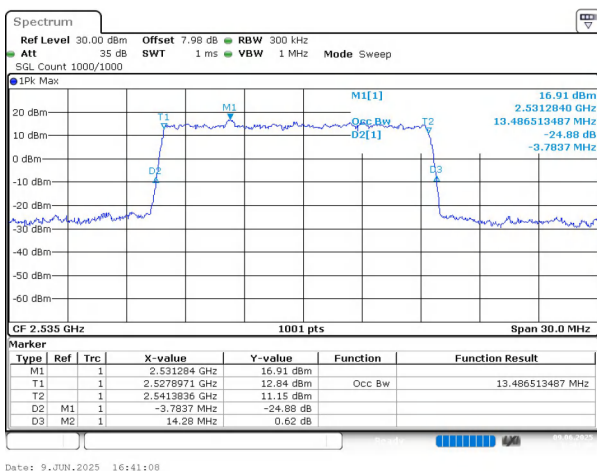
n7 SCS=15kHz CP_16QAM BW=10MHz Channel=507000
RB=52@0



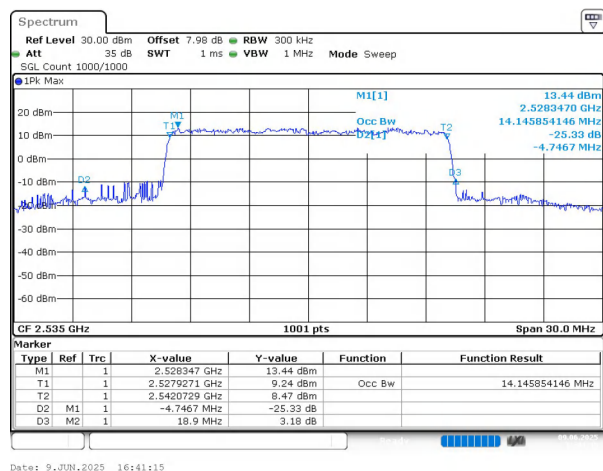
n7 SCS=15kHz CP_64QAM BW=10MHz Channel=507000
RB=52@0



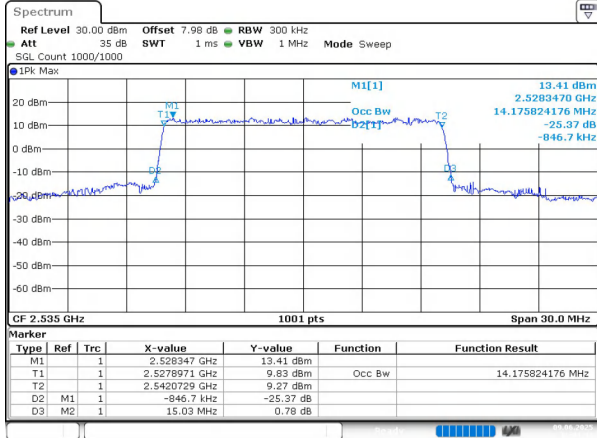
n7 SCS=15kHz CP_256QAM BW=10MHz Channel=507000
RB=52@0



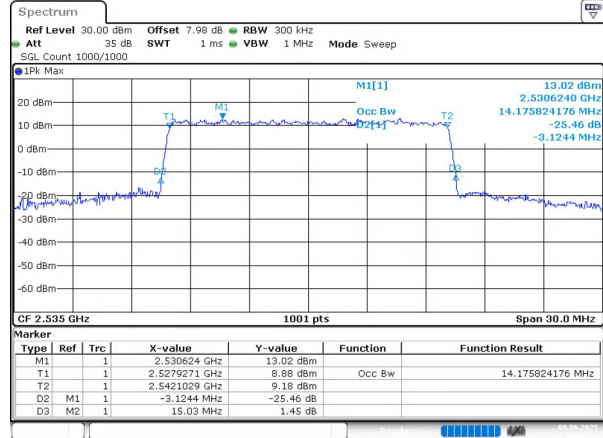
n7 SCS=15kHz DFT_BPSK BW=15MHz Channel=507000
RB=75@0



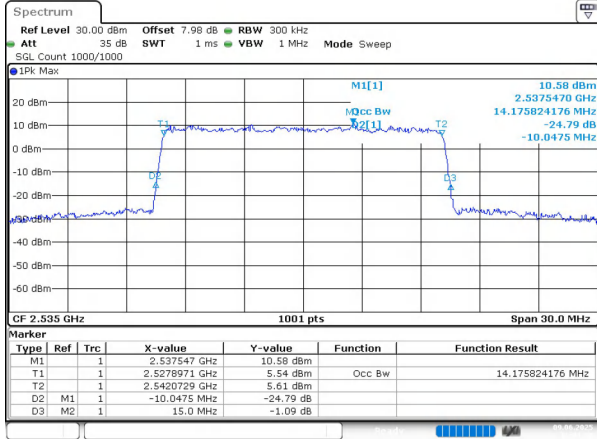
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=507000
RB=79@0



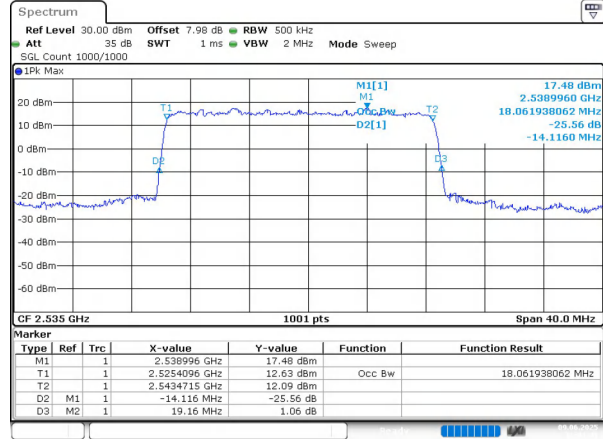
n7 SCS=15kHz CP_16QAM BW=15MHz Channel=507000
RB=79@0



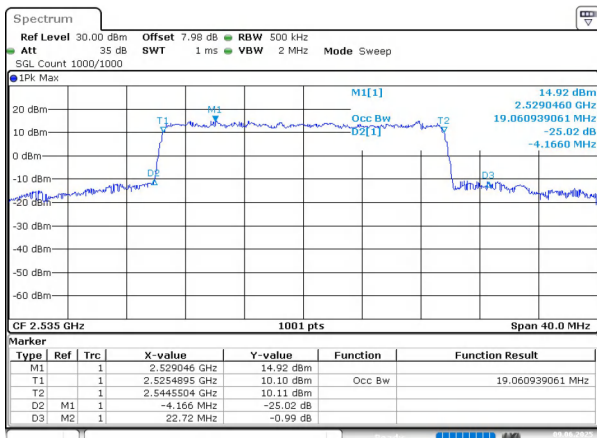
n7 SCS=15kHz CP_64QAM BW=15MHz Channel=507000
RB=79@0



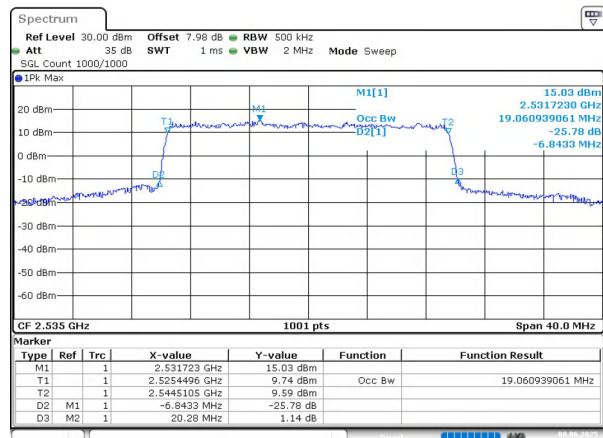
n7 SCS=15kHz CP_256QAM BW=15MHz Channel=507000
RB=79@0



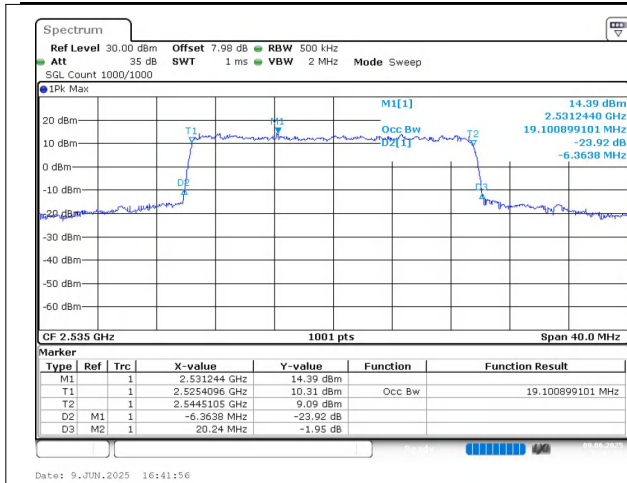
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000
RB=100@0



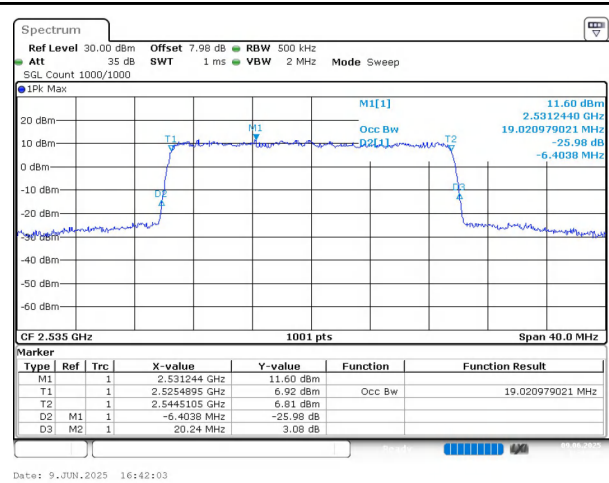
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=507000
RB=106@0



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

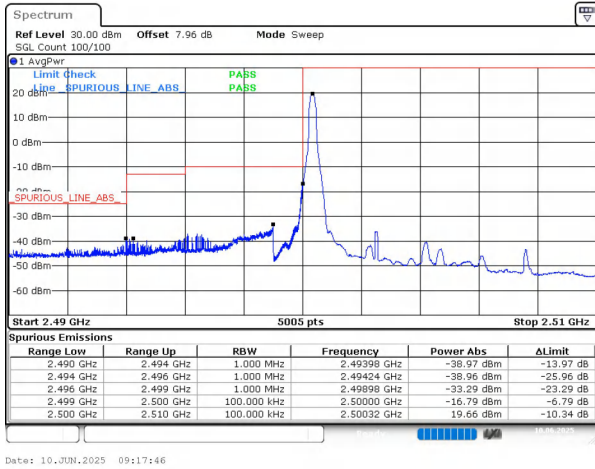


n7 SCS=15kHz CP_64QAM BW=20MHz Channel=507000
RB=106@0

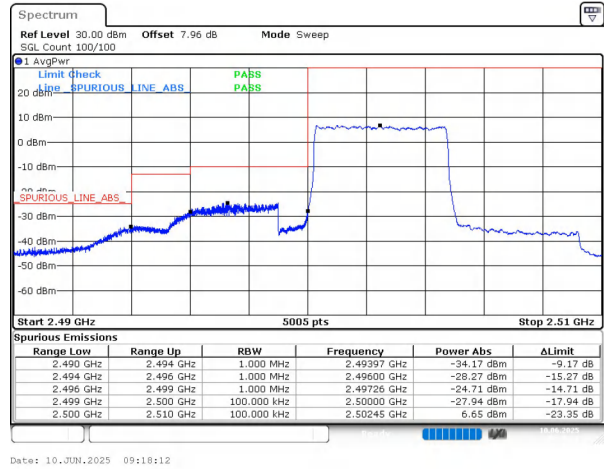


n7 SCS=15kHz CP_256QAM BW=20MHz Channel=507000
RB=106@0

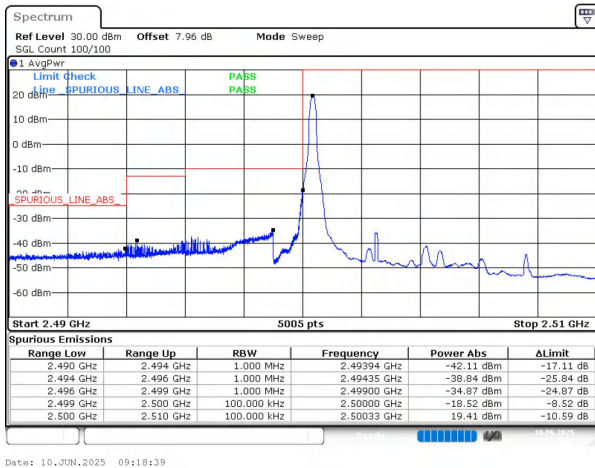
5. Conducted Band Edge



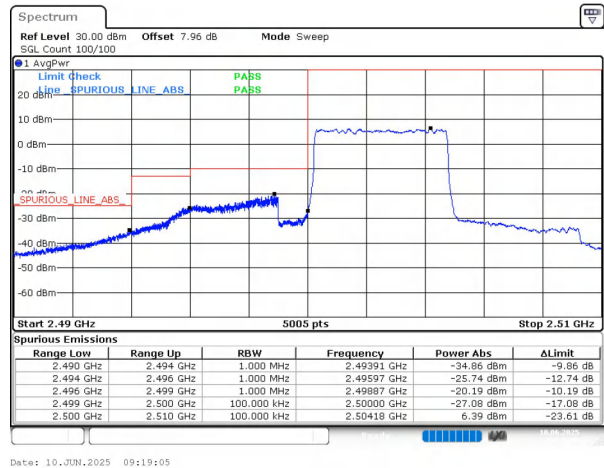
n7 SCS=15kHz DFT_BPSK BW=5MHz LowChannel=500500
RB=1@0



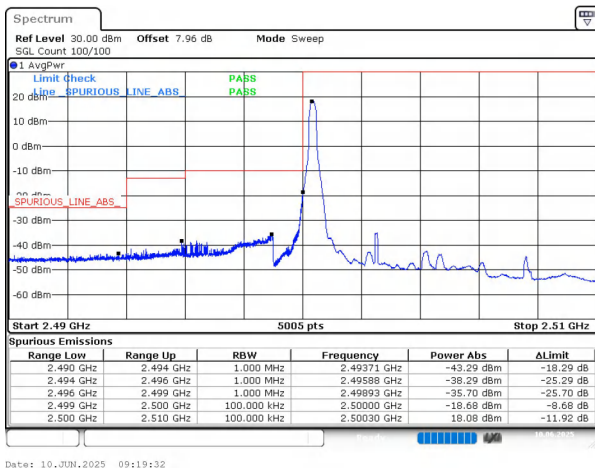
n7 SCS=15kHz DFT_BPSK BW=5MHz LowChannel=500500
RB=25@0



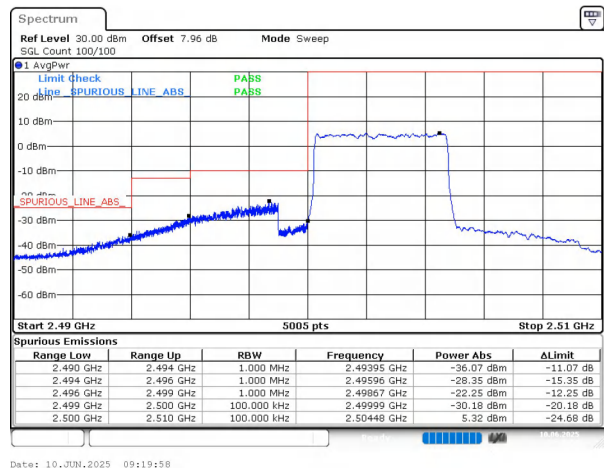
n7 SCS=15kHz DFT_QPSK BW=5MHz LowChannel=500500
RB=1@0



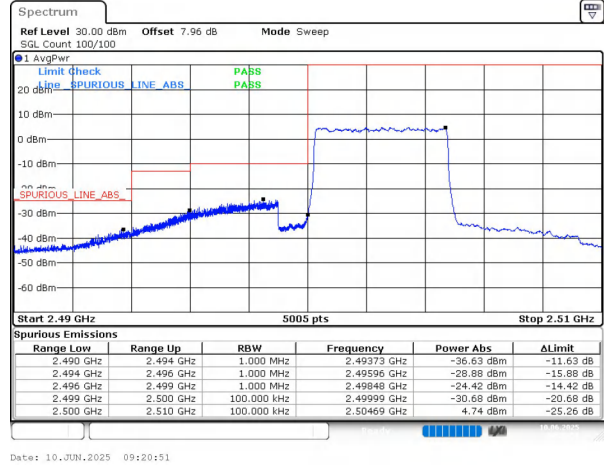
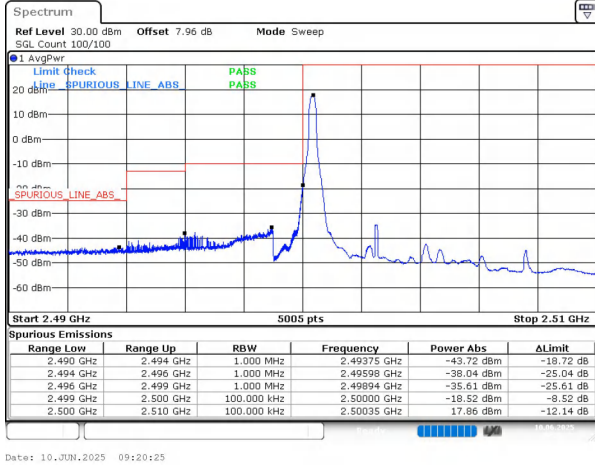
n7 SCS=15kHz DFT_QPSK BW=5MHz LowChannel=500500
RB=25@0



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



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

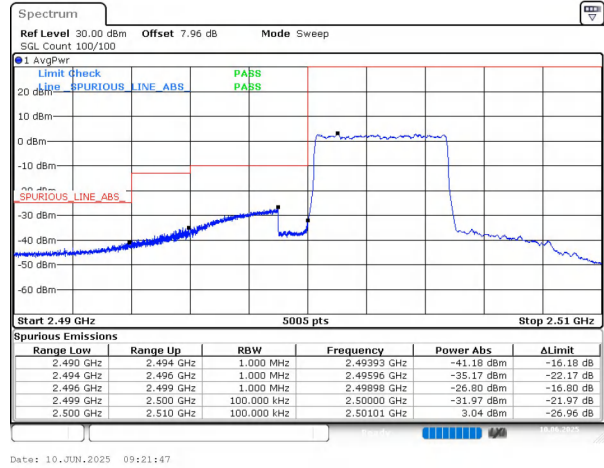
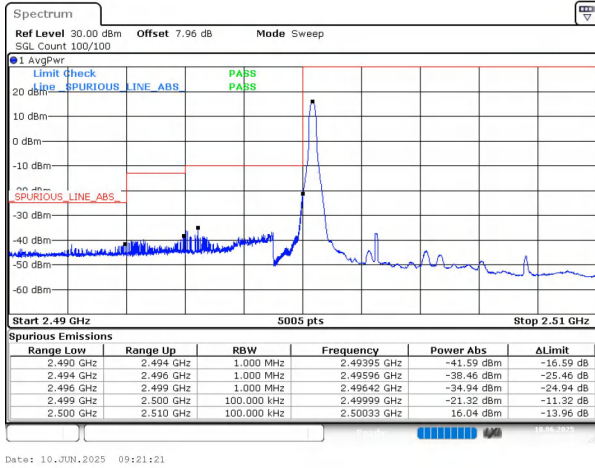


n7 SCS=15kHz DFT_64QAM BW=5MHz LowChannel=500500

RB=1@0

n7 SCS=15kHz DFT_64QAM BW=5MHz LowChannel=500500

RB=25@0

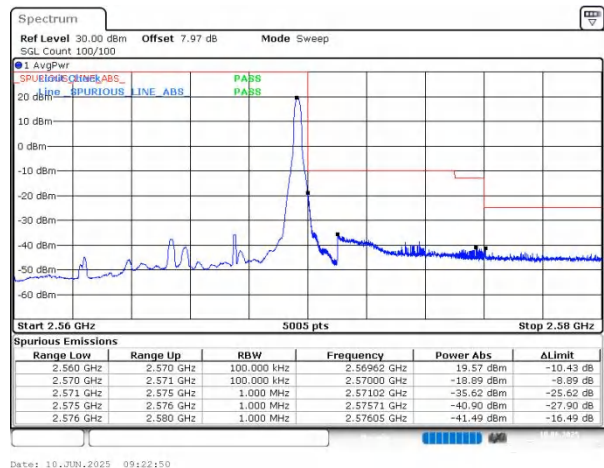
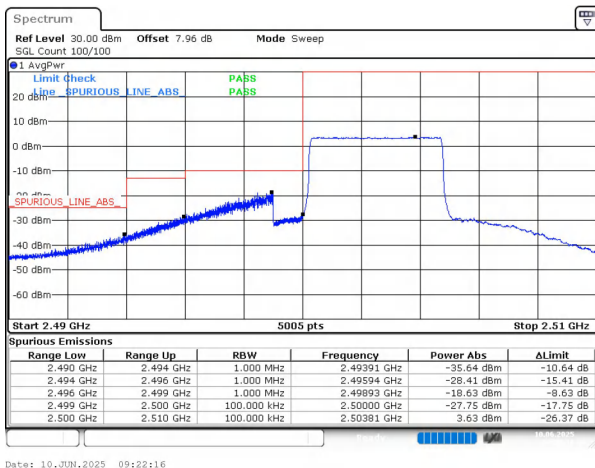


n7 SCS=15kHz DFT_256QAM BW=5MHz LowChannel=500500

RB=1@0

n7 SCS=15kHz DFT_256QAM BW=5MHz LowChannel=500500

RB=25@0

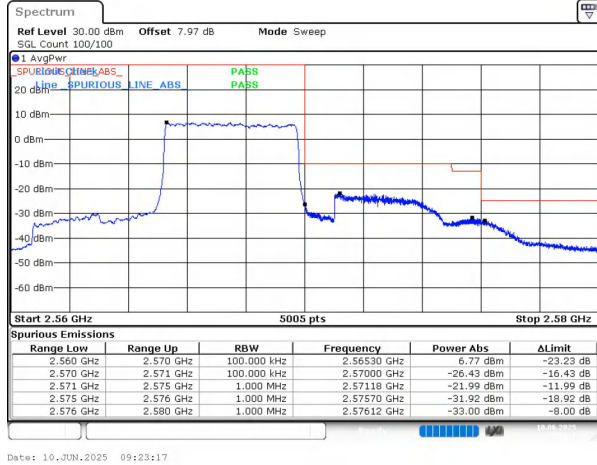


n7 SCS=15kHz CP_QPSK BW=5MHz LowChannel=500500

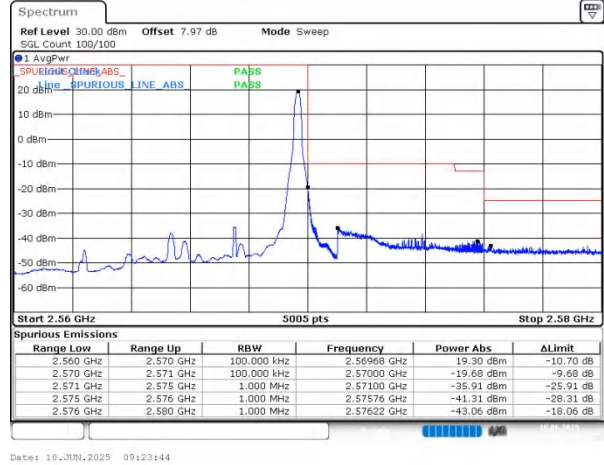
RB=25@0

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

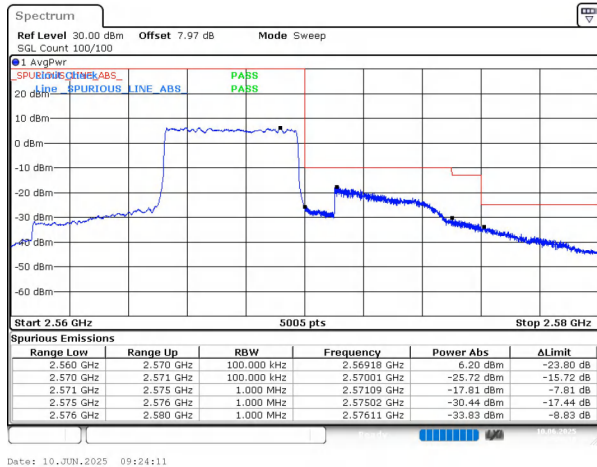
RB=1@24



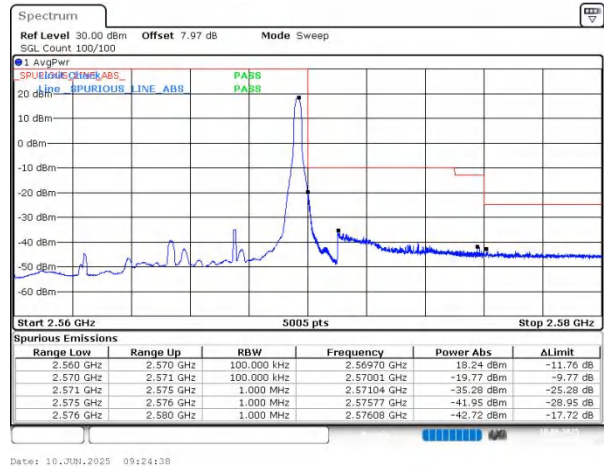
n7 SCS=15kHz DFT_BPSK BW=5MHz HighChannel=513500
RB=25@0



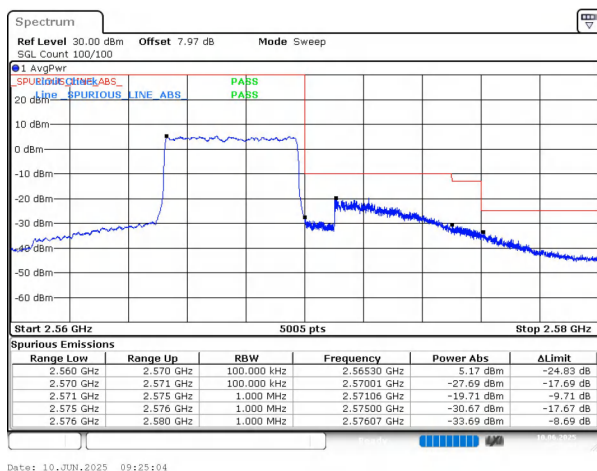
n7 SCS=15kHz DFT_QPSK BW=5MHz HighChannel=513500
RB=1@24



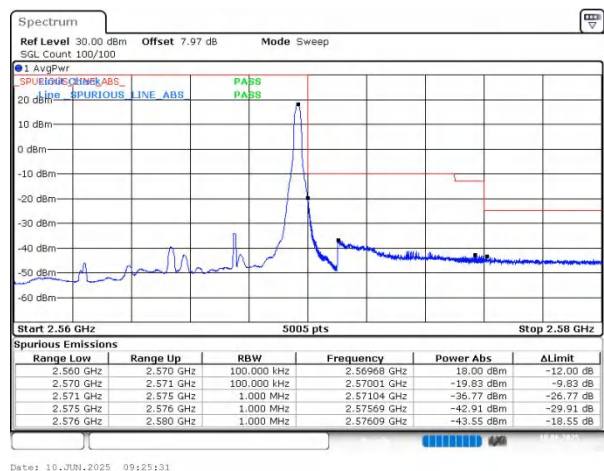
n7 SCS=15kHz DFT_QPSK BW=5MHz HighChannel=513500
RB=25@0



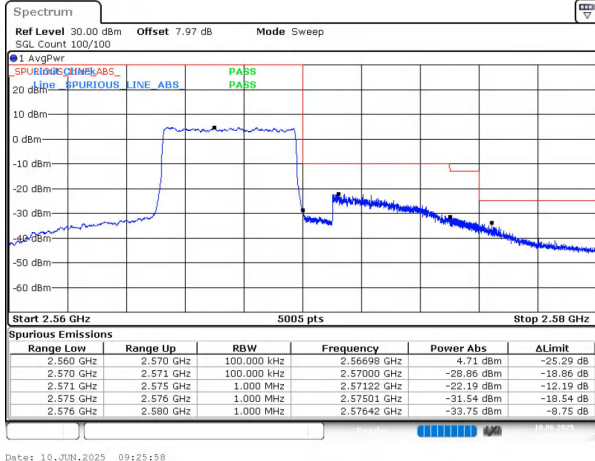
n7 SCS=15kHz DFT_16QAM BW=5MHz HighChannel=513500
RB=1@24



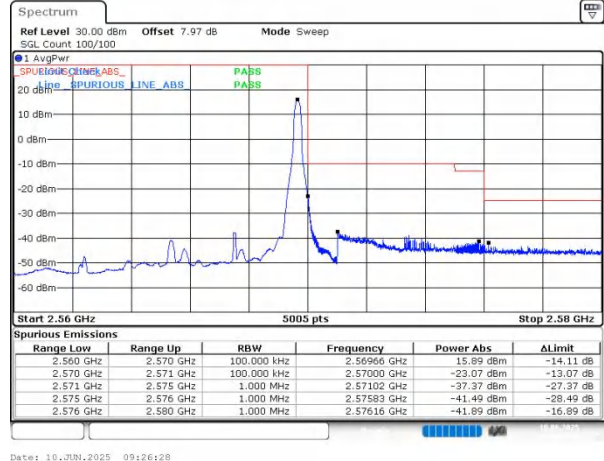
n7 SCS=15kHz DFT_16QAM BW=5MHz HighChannel=513500
RB=25@0



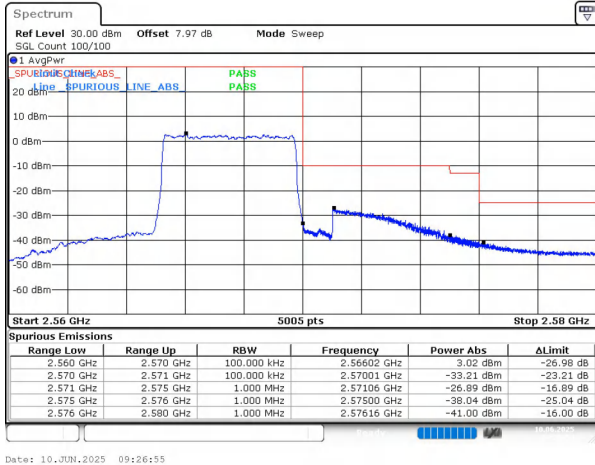
n7 SCS=15kHz DFT_64QAM BW=5MHz HighChannel=513500
RB=1@24



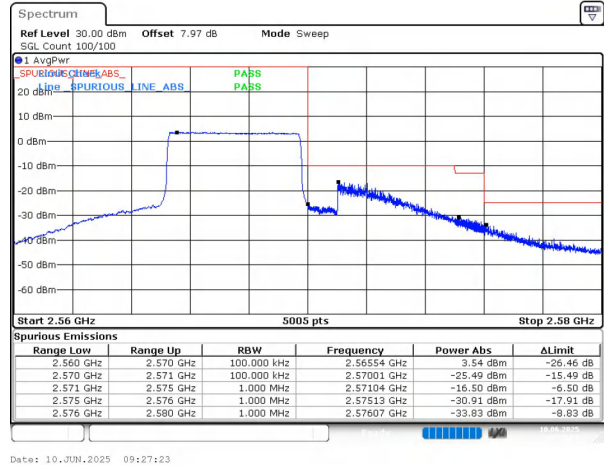
n7 SCS=15kHz DFT_64QAM BW=5MHz HighChannel=513500
RB=25@0



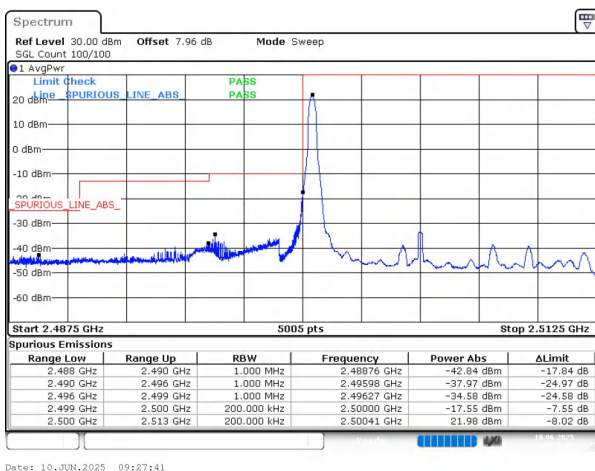
n7 SCS=15kHz DFT_256QAM BW=5MHz HighChannel=513500
RB=1@24



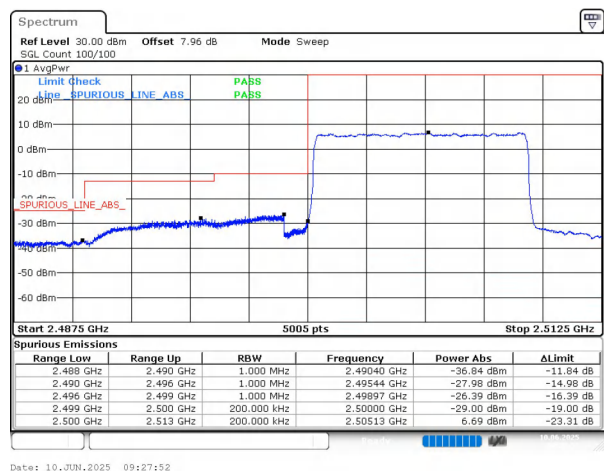
n7 SCS=15kHz DFT_256QAM BW=5MHz HighChannel=513500
RB=25@0



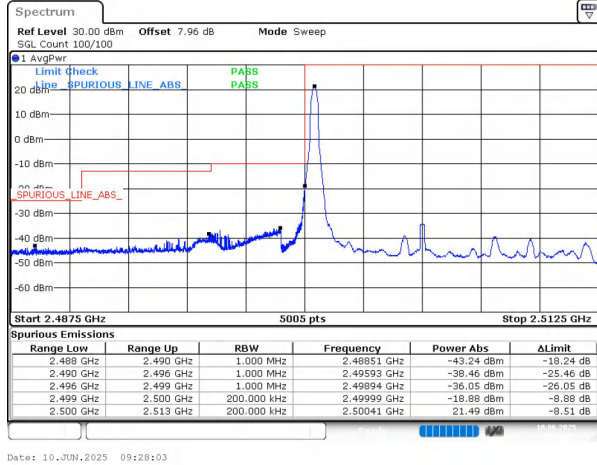
n7 SCS=15kHz CP_QPSK BW=5MHz HighChannel=513500
RB=25@0



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

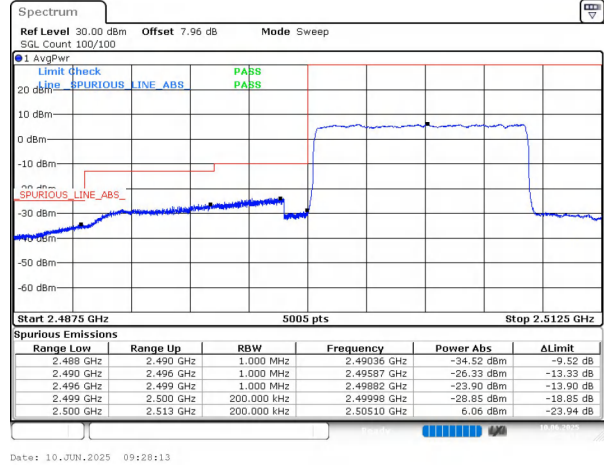


n7 SCS=15kHz DFT_BPSK BW=10MHz LowChannel=501000
RB=50@0



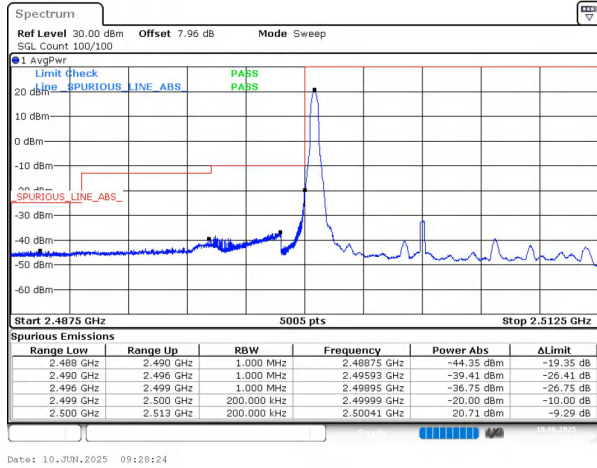
n7 SCS=15kHz DFT_QPSK BW=10MHz LowChannel=501000

RB=1@0



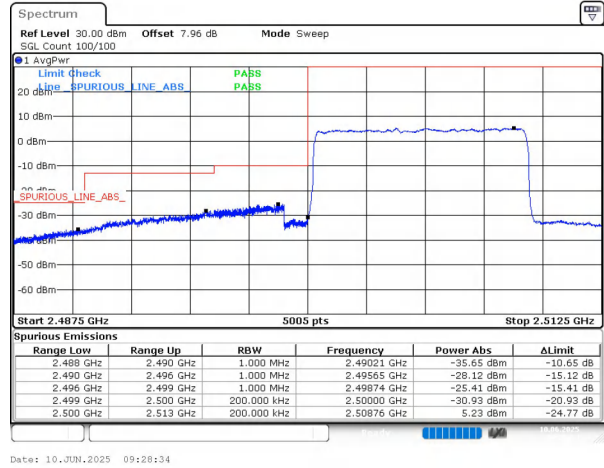
n7 SCS=15kHz DFT_QPSK BW=10MHz LowChannel=501000

RB=50@0



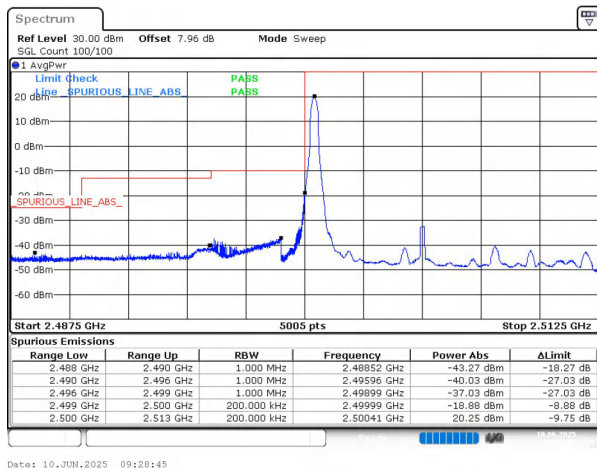
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RB=1@0



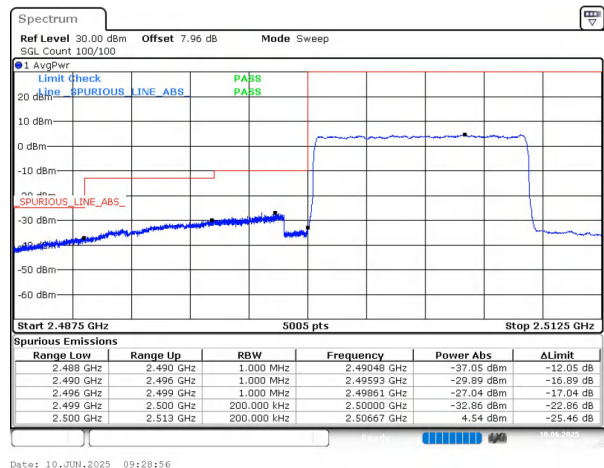
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RB=50@0



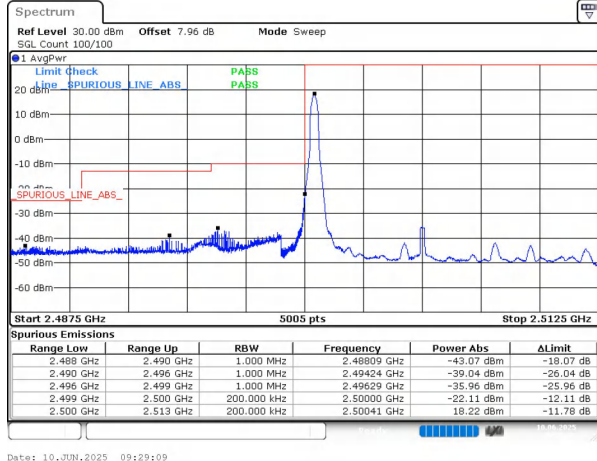
n7 SCS=15kHz DFT_64QAM BW=10MHz LowChannel=501000

RB=1@0

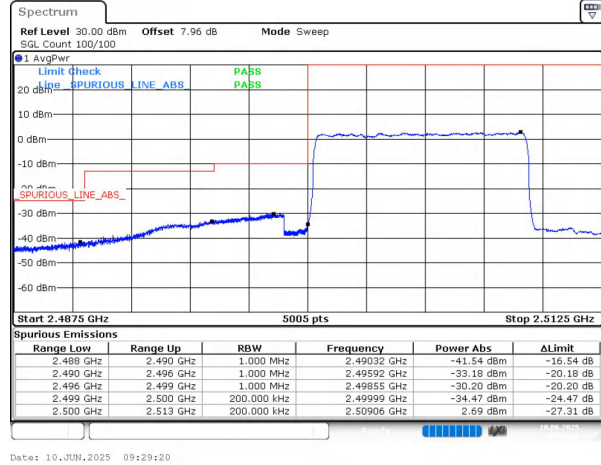


n7 SCS=15kHz DFT_64QAM BW=10MHz LowChannel=501000

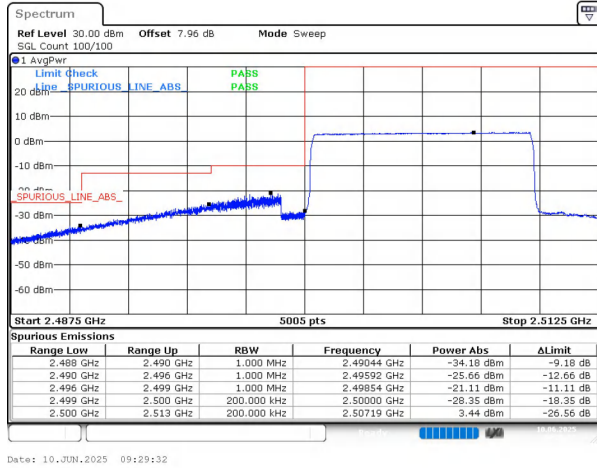
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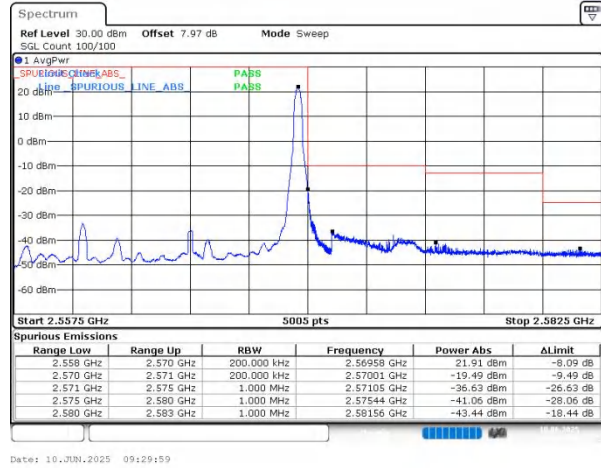
n7 SCS=15kHz DFT_256QAM BW=10MHz
LowChannel=501000 RB=1@0



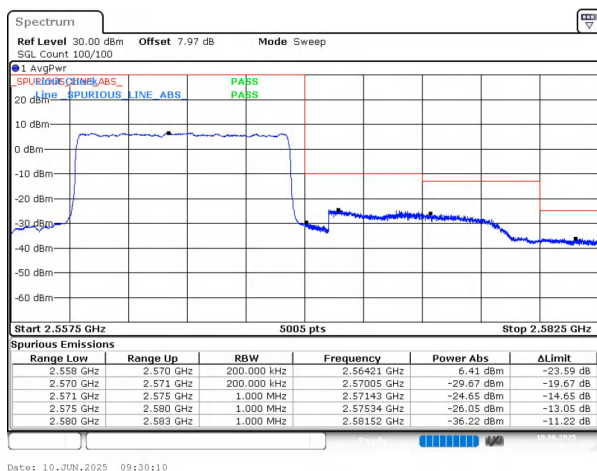
n7 SCS=15kHz DFT_256QAM BW=10MHz
LowChannel=501000 RB=50@0



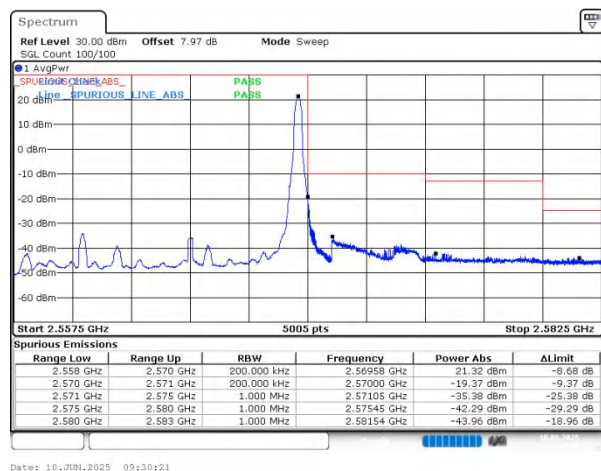
n7 SCS=15kHz CP_QPSK BW=10MHz LowChannel=501000
RB=52@0



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



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



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