

Appendix for NR Band n5

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1 Appendix A: Effective Radiated Result Output Data**1.1 Test Result**

Ant13

Band	SCS	Channel bandwidth	Modulation	Channel	RB Configure	Result(dBm)	ERP(dBm)	Limit(dBm)	Verdict
N5	15KHz	5MHz	DFT-s-OFDM PI/2 BPSK	165300	1RB#1	24.17	17.52	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM 16QAM	165300	1RB#1	23.25	16.60	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM QPSK	165300	1RB#1	24.14	17.49	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM PI/2 BPSK	165300	1RB#23	24.08	17.43	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM 16QAM	165300	1RB#23	23.25	16.60	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM QPSK	165300	1RB#23	24.14	17.49	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM PI/2 BPSK	165300	12RB#6	23.95	17.30	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM 16QAM	165300	12RB#6	22.84	16.19	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM QPSK	165300	12RB#6	24.06	17.41	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM PI/2 BPSK	167300	1RB#1	24.14	17.49	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM 16QAM	167300	1RB#1	22.21	15.56	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM QPSK	167300	1RB#1	22.5	15.85	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM PI/2 BPSK	167300	1RB#23	24.09	17.44	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM 16QAM	167300	1RB#23	22.25	15.60	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM QPSK	167300	1RB#23	22.63	15.98	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM PI/2 BPSK	167300	12RB#6	23.97	17.32	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM 16QAM	167300	12RB#6	21.77	15.12	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM QPSK	167300	12RB#6	22.53	15.88	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM PI/2 BPSK	169300	1RB#1	23.95	17.30	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM 16QAM	169300	1RB#1	23.07	16.42	38.5	PASS

N5	15KHz	5MHz	DFT-s-OFDM QPSK	169300	1RB#1	23.94	17.29	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM PI/2 BPSK	169300	1RB#23	23.98	17.33	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM 16QAM	169300	1RB#23	23.03	16.38	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM QPSK	169300	1RB#23	23.9	17.25	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM PI/2 BPSK	169300	12RB#6	23.82	17.17	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM 16QAM	169300	12RB#6	22.77	16.12	38.5	PASS
N5	15KHz	5MHz	DFT-s-OFDM QPSK	169300	12RB#6	23.8	17.15	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM PI/2 BPSK	165800	1RB#1	24.13	17.48	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM 16QAM	165800	1RB#1	23.2	16.55	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM QPSK	165800	1RB#1	24.08	17.43	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM PI/2 BPSK	165800	1RB#50	23.96	17.31	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM 16QAM	165800	1RB#50	23.03	16.38	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM QPSK	165800	1RB#50	23.87	17.22	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM PI/2 BPSK	165800	25RB#12	23.92	17.27	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM 16QAM	165800	25RB#12	22.99	16.34	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM QPSK	165800	25RB#12	23.94	17.29	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM PI/2 BPSK	167300	1RB#1	24.04	17.39	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM 16QAM	167300	1RB#1	23.19	16.54	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM QPSK	167300	1RB#1	24.13	17.48	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM PI/2 BPSK	167300	1RB#50	24.04	17.39	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM 16QAM	167300	1RB#50	23.05	16.40	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM QPSK	167300	1RB#50	24.01	17.36	38.5	PASS

N5	15KHz	10MHz	DFT-s-OFDM PI/2 BPSK	167300	25RB#12	24.09	17.44	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM 16QAM	167300	25RB#12	23.03	16.38	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM QPSK	167300	25RB#12	24.0	17.35	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM PI/2 BPSK	168800	1RB#1	24.04	17.39	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM 16QAM	168800	1RB#1	23.14	16.49	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM QPSK	168800	1RB#1	23.99	17.34	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM PI/2 BPSK	168800	1RB#50	23.95	17.30	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM 16QAM	168800	1RB#50	22.99	16.34	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM QPSK	168800	1RB#50	23.84	17.19	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM PI/2 BPSK	168800	25RB#12	23.87	17.22	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM 16QAM	168800	25RB#12	22.88	16.23	38.5	PASS
N5	15KHz	10MHz	DFT-s-OFDM QPSK	168800	25RB#12	23.86	17.21	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM PI/2 BPSK	166300	1RB#1	22.51	15.86	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM 16QAM	166300	1RB#1	21.83	15.18	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM QPSK	166300	1RB#1	22.68	16.03	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM PI/2 BPSK	166300	1RB#77	22.44	15.79	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM 16QAM	166300	1RB#77	21.84	15.19	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM QPSK	166300	1RB#77	22.54	15.89	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM PI/2 BPSK	166300	36RB#18	22.46	15.81	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM 16QAM	166300	36RB#18	22.02	15.37	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM QPSK	166300	36RB#18	22.5	15.85	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM PI/2 BPSK	167300	1RB#1	24.2	17.55	38.5	PASS

N5	15KHz	15MHz	DFT-s-OFDM 16QAM	167300	1RB#1	21.98	15.33	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM QPSK	167300	1RB#1	22.71	16.06	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM PI/2 BPSK	167300	1RB#77	23.99	17.34	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM 16QAM	167300	1RB#77	21.86	15.21	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM QPSK	167300	1RB#77	22.51	15.86	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM PI/2 BPSK	167300	36RB#18	24.11	17.46	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM 16QAM	167300	36RB#18	22.02	15.37	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM QPSK	167300	36RB#18	22.48	15.83	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM PI/2 BPSK	168300	1RB#1	23.92	17.27	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM 16QAM	168300	1RB#1	23.04	16.39	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM QPSK	168300	1RB#1	23.94	17.29	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM PI/2 BPSK	168300	1RB#77	23.85	17.20	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM 16QAM	168300	1RB#77	22.87	16.22	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM QPSK	168300	1RB#77	23.84	17.19	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM PI/2 BPSK	168300	36RB#18	23.95	17.30	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM 16QAM	168300	36RB#18	23.11	16.46	38.5	PASS
N5	15KHz	15MHz	DFT-s-OFDM QPSK	168300	36RB#18	23.98	17.33	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM PI/2 BPSK	166800	1RB#1	24.15	17.50	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM 16QAM	166800	1RB#1	23.22	16.57	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM QPSK	166800	1RB#1	24.03	17.38	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM PI/2 BPSK	166800	1RB#104	23.94	17.29	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM 16QAM	166800	1RB#104	22.99	16.34	38.5	PASS

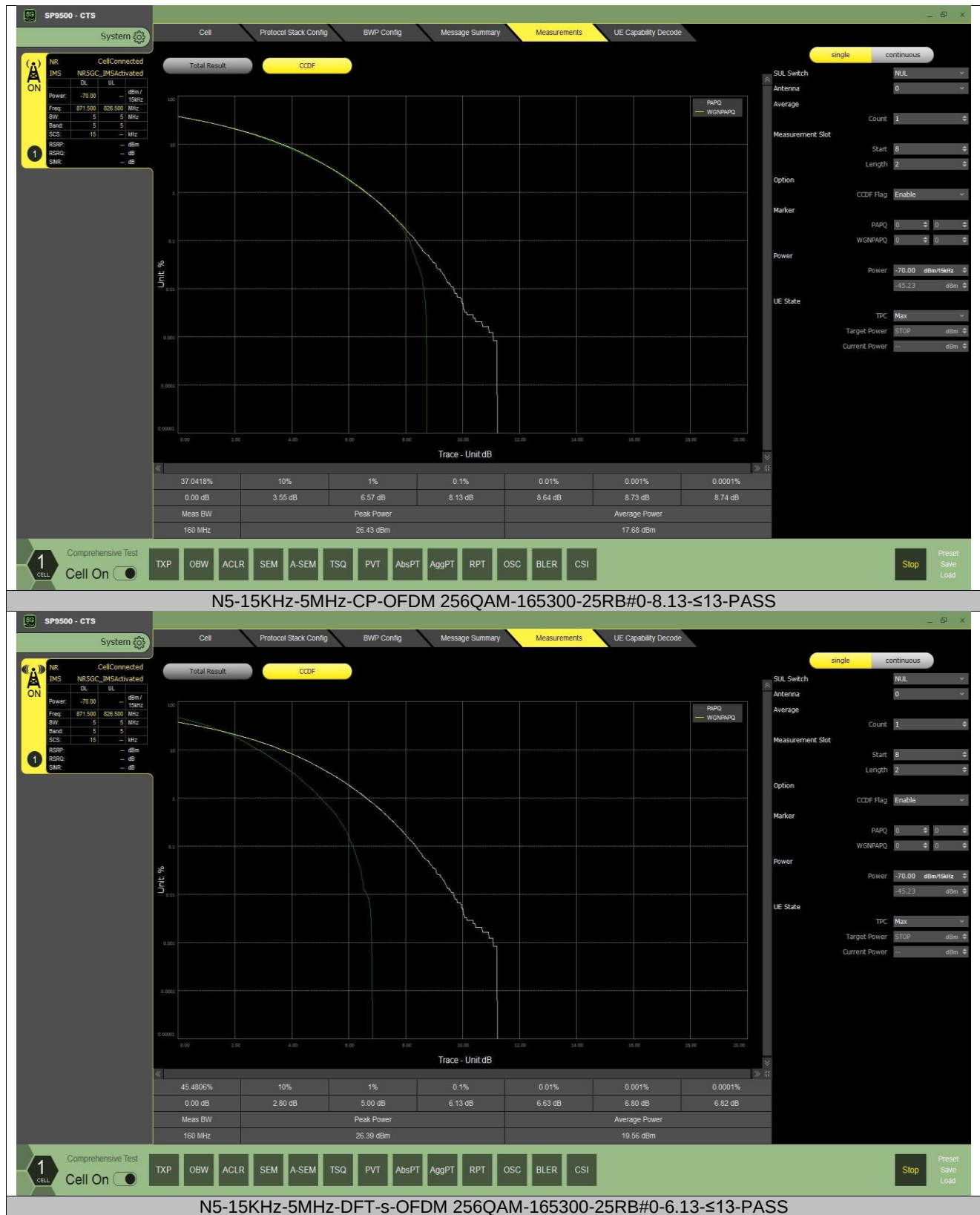
N5	15KHz	20MHz	DFT-s-OFDM QPSK	166800	1RB#104	23.96	17.31	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM PI/2 BPSK	166800	50RB#25	24.09	17.44	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM 16QAM	166800	50RB#25	23.04	16.39	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM QPSK	166800	50RB#25	24.11	17.46	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM PI/2 BPSK	167300	1RB#1	24.26	17.61	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM 16QAM	167300	1RB#1	22.39	15.74	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM QPSK	167300	1RB#1	22.71	16.06	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM PI/2 BPSK	167300	1RB#104	23.95	17.30	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM 16QAM	167300	1RB#104	22.21	15.56	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM QPSK	167300	1RB#104	22.58	15.93	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM PI/2 BPSK	167300	50RB#25	24.13	17.48	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM 16QAM	167300	50RB#25	22.01	15.36	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM QPSK	167300	50RB#25	22.66	16.01	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM PI/2 BPSK	167800	1RB#1	23.97	17.32	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM 16QAM	167800	1RB#1	23.25	16.60	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM QPSK	167800	1RB#1	23.95	17.30	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM PI/2 BPSK	167800	1RB#104	23.86	17.21	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM 16QAM	167800	1RB#104	22.89	16.24	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM QPSK	167800	1RB#104	23.71	17.06	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM PI/2 BPSK	167800	50RB#25	24.07	17.42	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM 16QAM	167800	50RB#25	22.99	16.34	38.5	PASS
N5	15KHz	20MHz	DFT-s-OFDM QPSK	167800	50RB#25	24.06	17.41	38.5	PASS

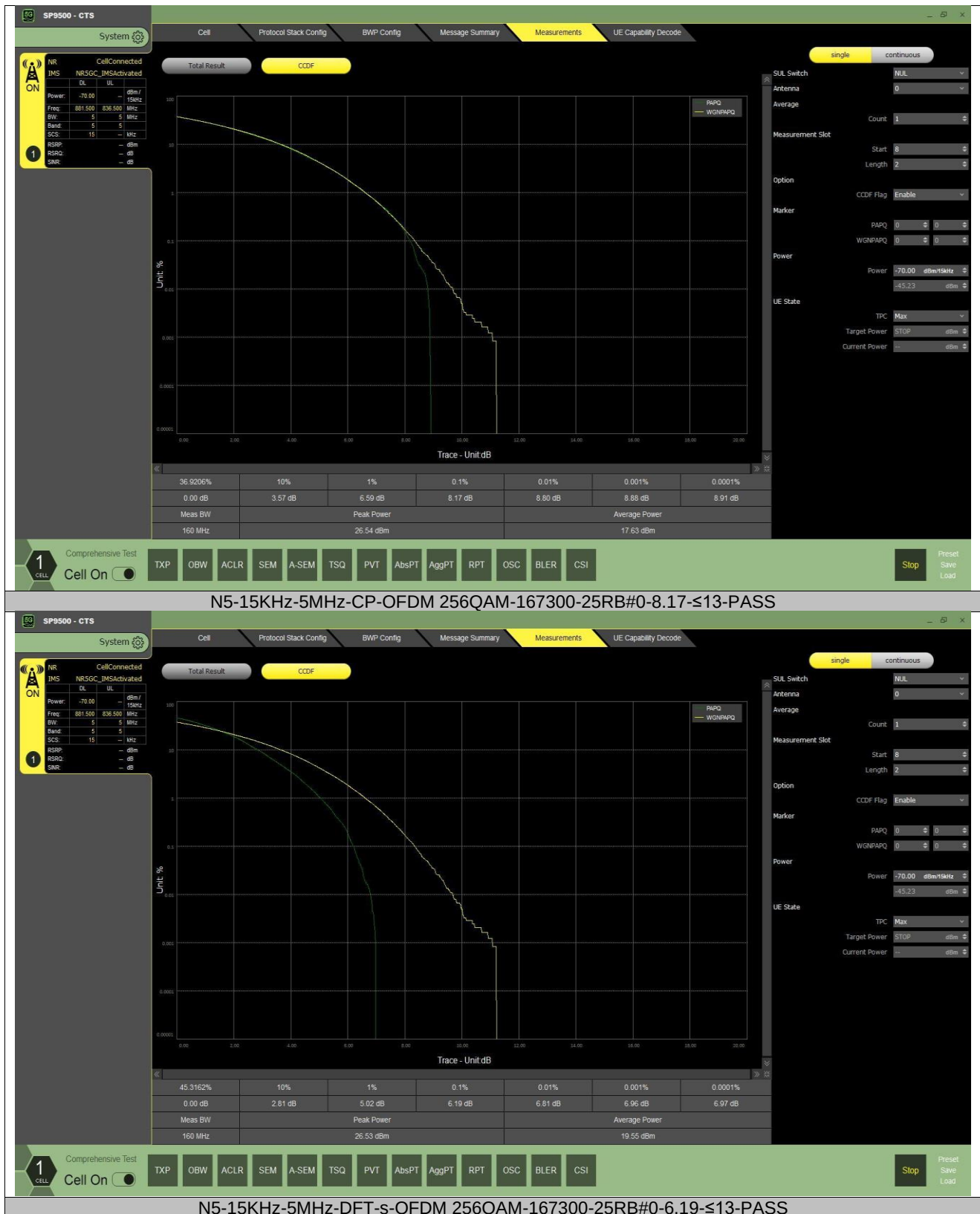
2 Appendix B: Peak-to-Average Ratio

2.1 Test Result

Band	SCS	Channel bandwidth	Modulation	Channel	RB Configure	Result(dBm)	Limit(dB)	Verdict
N5	15KHz	5MHz	CP-OFDM 256QAM	165300	25RB#0	8.13	≤13	PASS
N5	15KHz	5MHz	DFT-s-OFDM 256QAM	165300	25RB#0	6.13	≤13	PASS
N5	15KHz	5MHz	CP-OFDM 256QAM	167300	25RB#0	8.17	≤13	PASS
N5	15KHz	5MHz	DFT-s-OFDM 256QAM	167300	25RB#0	6.19	≤13	PASS
N5	15KHz	5MHz	CP-OFDM 256QAM	169300	25RB#0	8.08	≤13	PASS
N5	15KHz	5MHz	DFT-s-OFDM 256QAM	169300	25RB#0	6.11	≤13	PASS
N5	15KHz	15MHz	DFT-s-OFDM 256QAM	166300	75RB#0	6.42	≤13	PASS
N5	15KHz	15MHz	CP-OFDM 256QAM	166300	79RB#0	8.32	≤13	PASS
N5	15KHz	15MHz	DFT-s-OFDM 256QAM	167300	75RB#0	6.39	≤13	PASS
N5	15KHz	15MHz	CP-OFDM 256QAM	167300	79RB#0	8.32	≤13	PASS
N5	15KHz	15MHz	DFT-s-OFDM 256QAM	168300	75RB#0	6.39	≤13	PASS
N5	15KHz	15MHz	CP-OFDM 256QAM	168300	79RB#0	8.3	≤13	PASS
N5	15KHz	20MHz	DFT-s-OFDM 256QAM	166800	100RB#0	6.36	≤13	PASS
N5	15KHz	20MHz	CP-OFDM 256QAM	166800	106RB#0	8.44	≤13	PASS
N5	15KHz	20MHz	DFT-s-OFDM 256QAM	167300	100RB#0	6.33	≤13	PASS
N5	15KHz	20MHz	CP-OFDM 256QAM	167300	106RB#0	8.41	≤13	PASS
N5	15KHz	20MHz	DFT-s-OFDM 256QAM	167800	100RB#0	6.36	≤13	PASS
N5	15KHz	20MHz	CP-OFDM 256QAM	167800	106RB#0	8.36	≤13	PASS

2.2 Test Plots



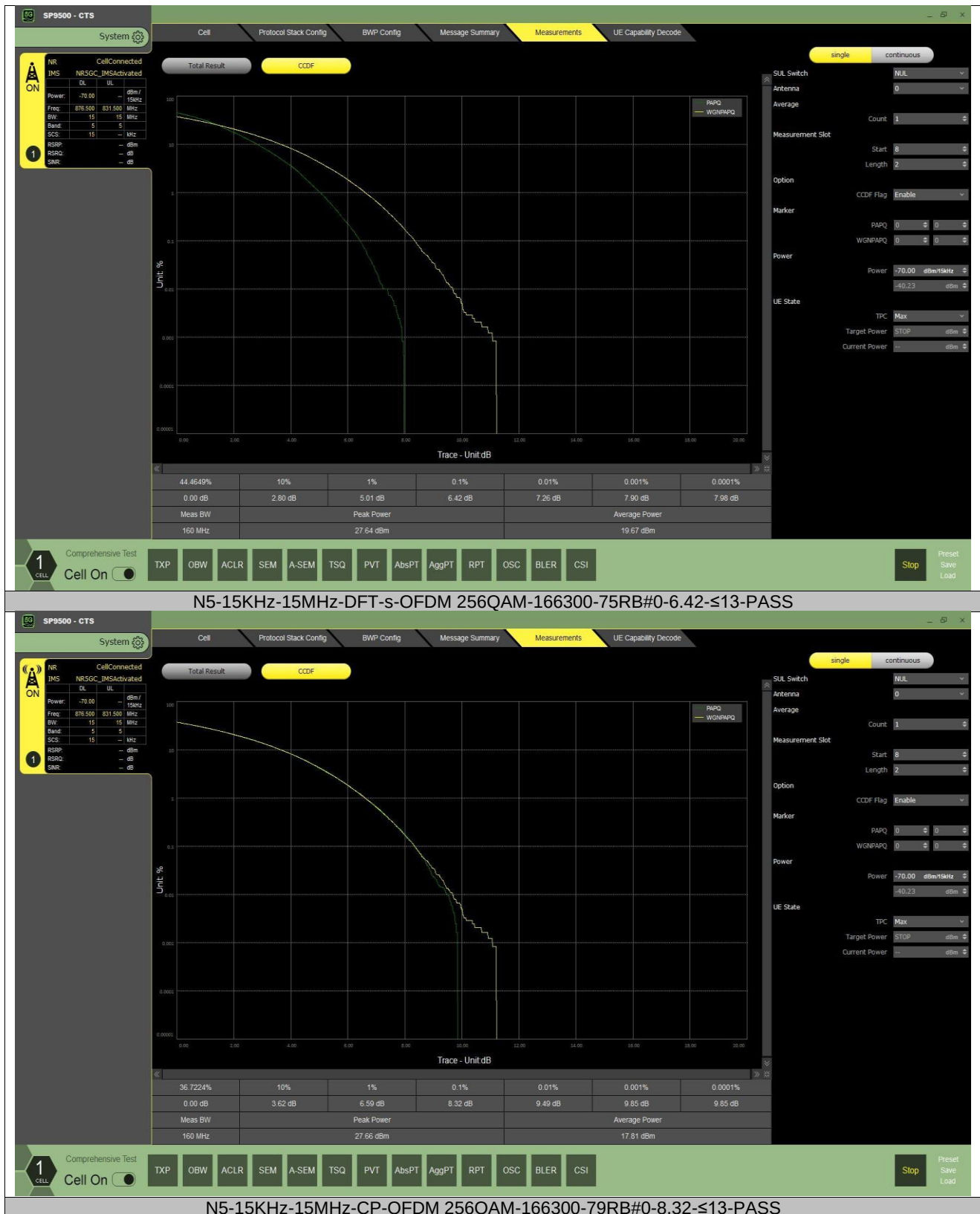


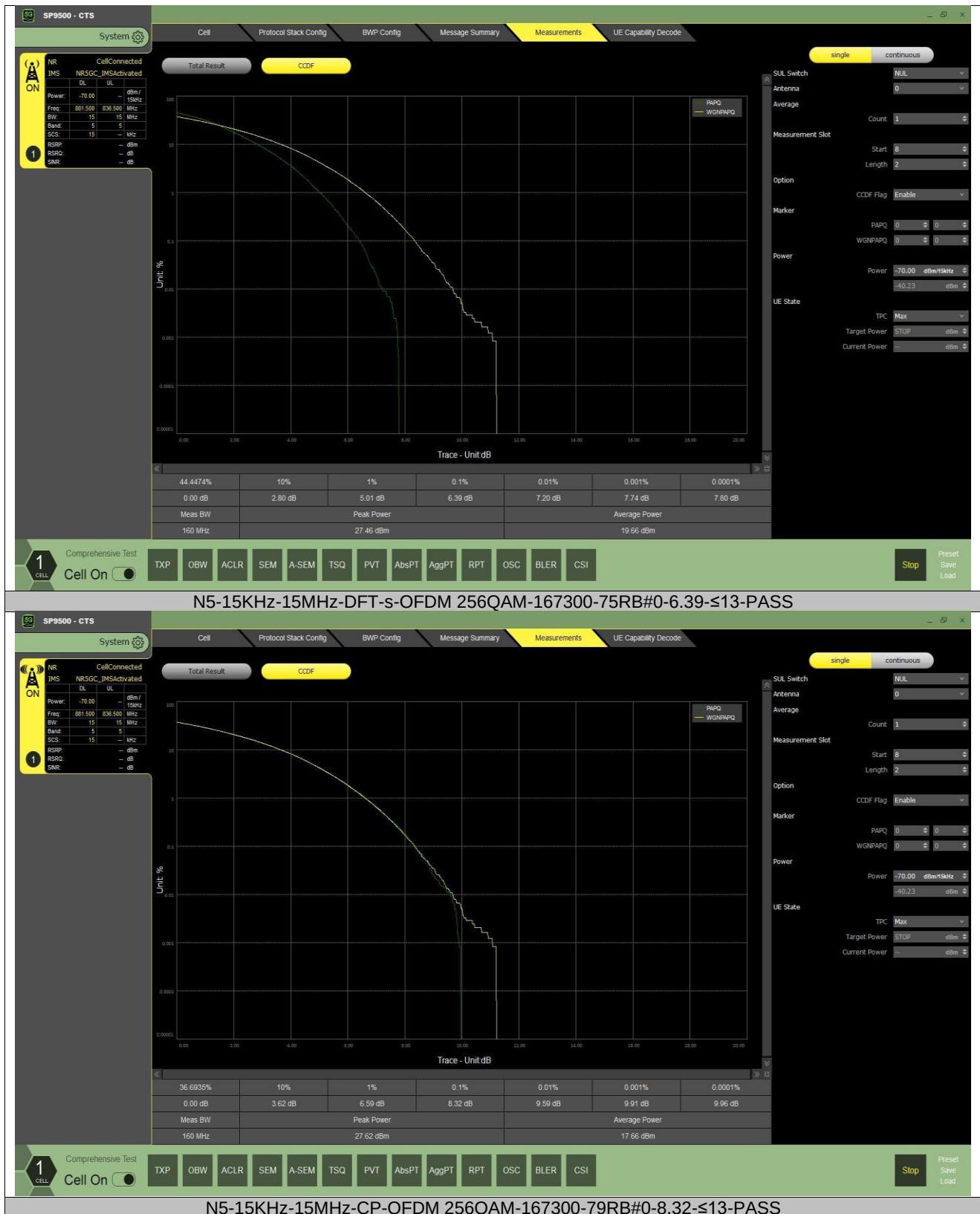


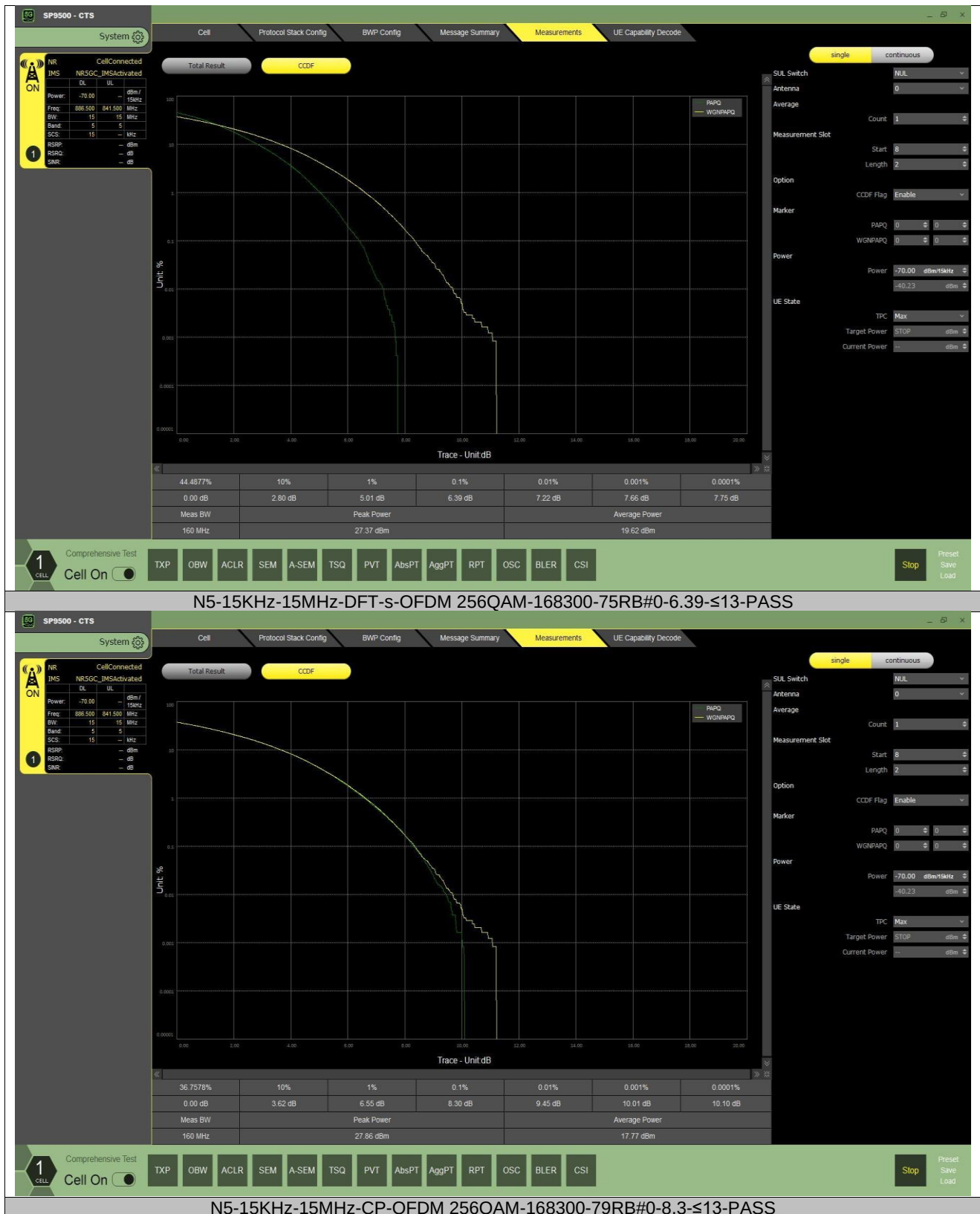
N5-15KHz-5MHz-CP-OFDM 256OAM-169300-25RB#0-8.08-≤13-PASS

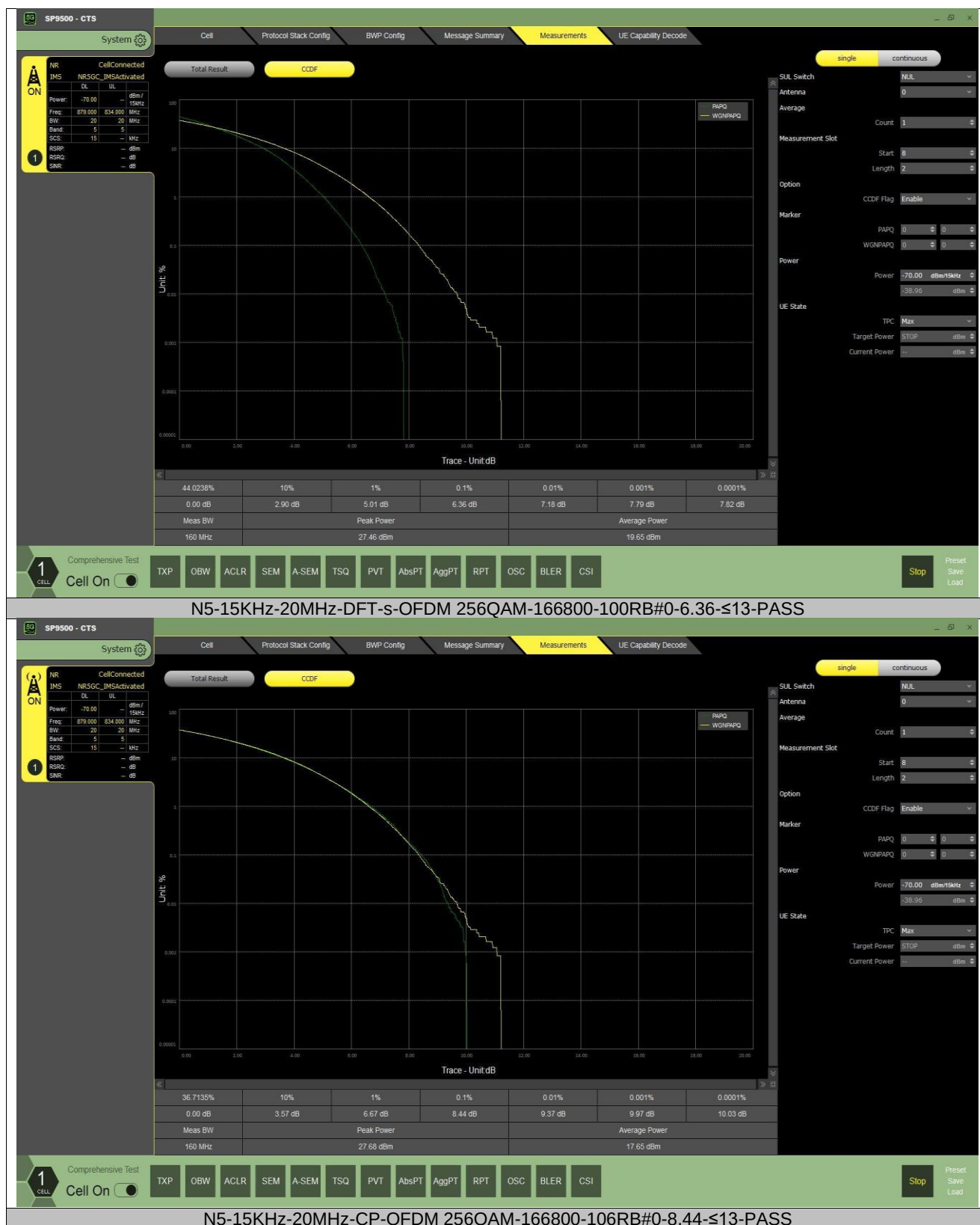


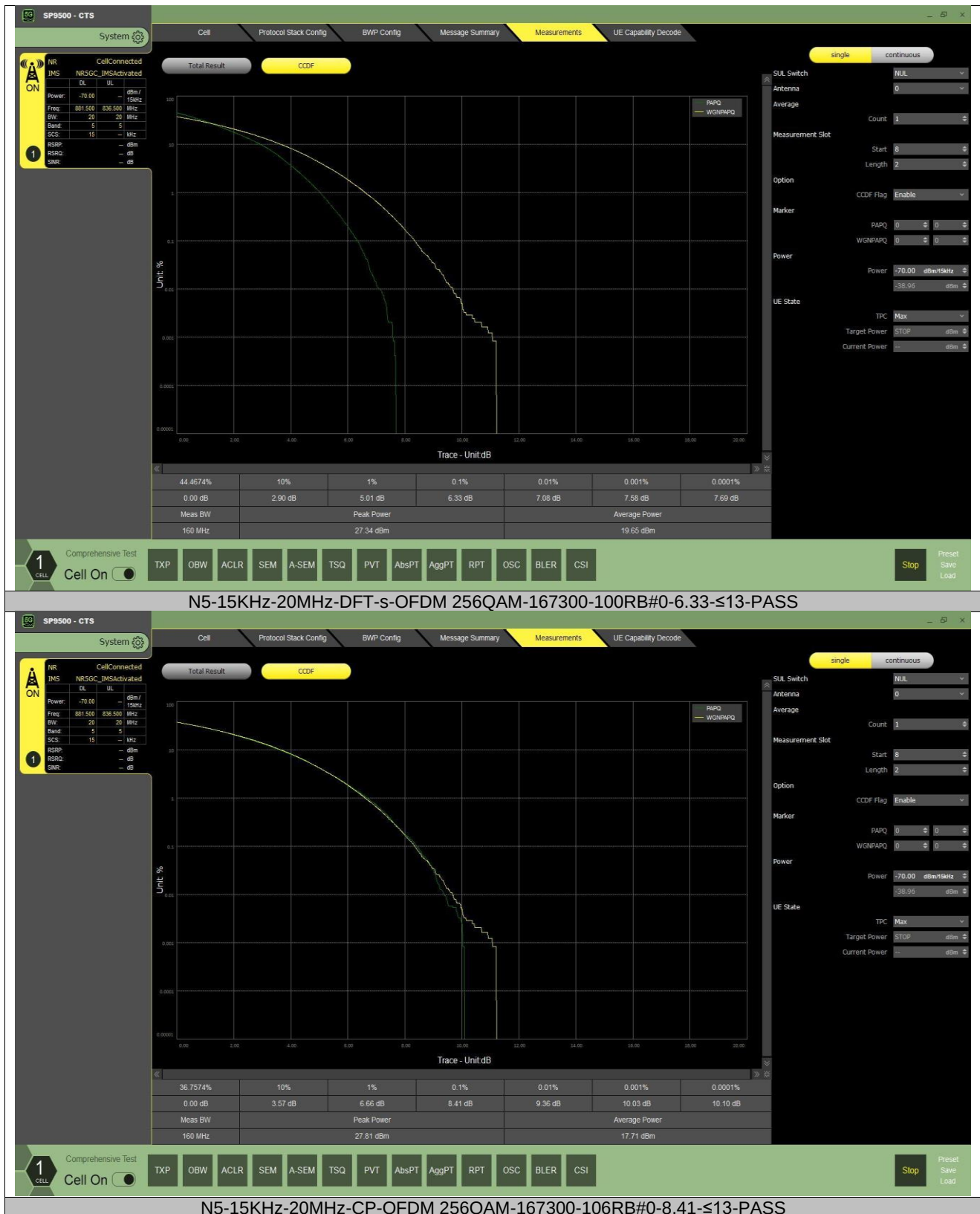
N5-15KHz-5MHz-DFT-s-OFDM 256QAM-169300-25RB#0-6.11≤13-PASS

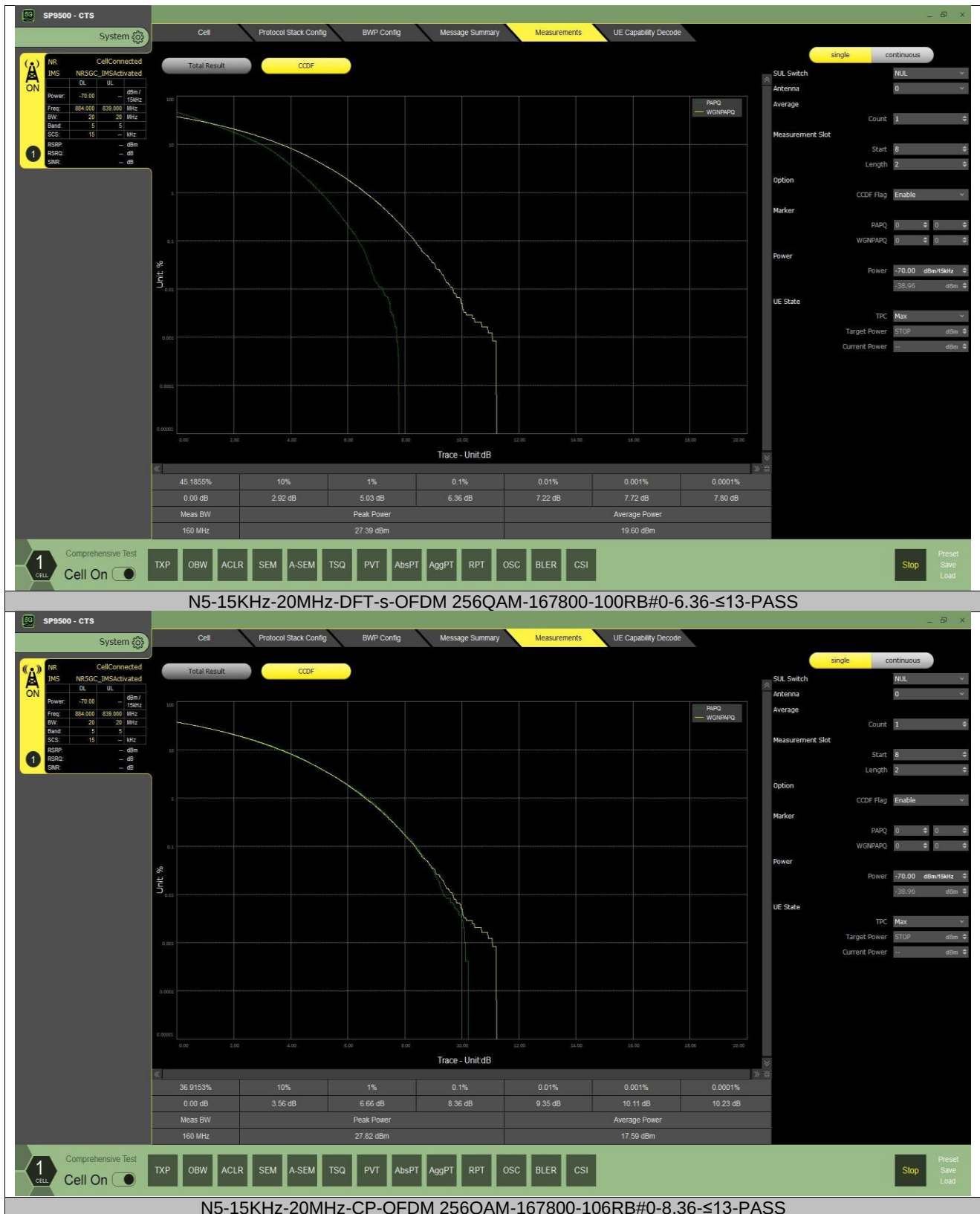












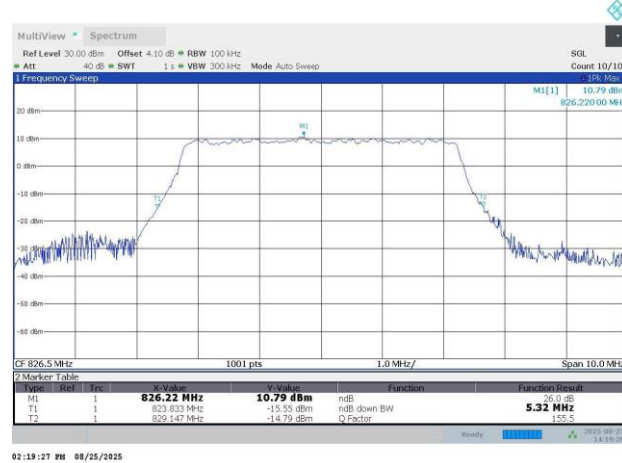
3 Appendix C: 26dB Bandwidth and Occupied Bandwidth

3.1 Test Result

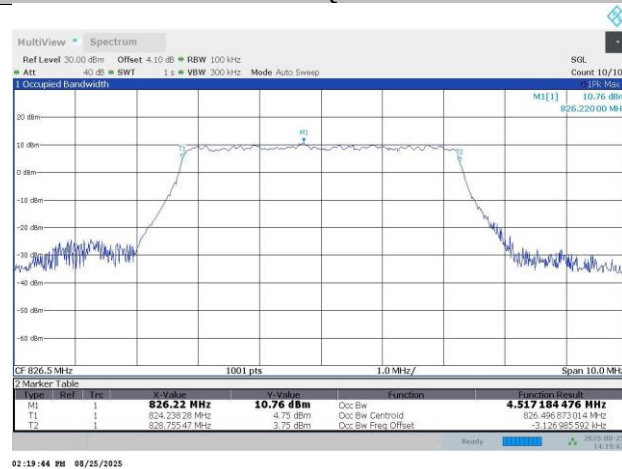
Band	SCS	Channel bandwidth	Modulation	Channel	RB Configure	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
N5	15KHz	5MHz	CP-OFDM 256QAM	165300	25RB#0	4.52	5.32	See graph
N5	15KHz	5MHz	DFT-s-OFDM PI/2 BPSK	165300	25RB#0	4.53	5.13	See graph
N5	15KHz	5MHz	DFT-s-OFDM 256QAM	165300	25RB#0	4.54	5.2	See graph
N5	15KHz	5MHz	DFT-s-OFDM QPSK	165300	25RB#0	4.51	5.26	See graph
N5	15KHz	5MHz	CP-OFDM QPSK	165300	25RB#0	4.52	5.29	See graph
N5	15KHz	5MHz	CP-OFDM 256QAM	167300	25RB#0	4.54	5.25	See graph
N5	15KHz	5MHz	DFT-s-OFDM PI/2 BPSK	167300	25RB#0	4.52	5.16	See graph
N5	15KHz	5MHz	DFT-s-OFDM 256QAM	167300	25RB#0	4.51	5.18	See graph
N5	15KHz	5MHz	DFT-s-OFDM QPSK	167300	25RB#0	4.53	5.33	See graph
N5	15KHz	5MHz	CP-OFDM QPSK	167300	25RB#0	4.52	5.33	See graph
N5	15KHz	5MHz	CP-OFDM 256QAM	169300	25RB#0	4.52	5.26	See graph
N5	15KHz	5MHz	DFT-s-OFDM PI/2 BPSK	169300	25RB#0	4.53	5.13	See graph
N5	15KHz	5MHz	DFT-s-OFDM 256QAM	169300	25RB#0	4.53	5.17	See graph
N5	15KHz	5MHz	DFT-s-OFDM QPSK	169300	25RB#0	4.52	5.36	See graph
N5	15KHz	5MHz	CP-OFDM QPSK	169300	25RB#0	4.53	5.33	See graph
N5	15KHz	10MHz	DFT-s-OFDM PI/2 BPSK	165800	50RB#0	9.0	9.83	See graph
N5	15KHz	10MHz	DFT-s-OFDM 256QAM	165800	50RB#0	8.98	9.89	See graph
N5	15KHz	10MHz	DFT-s-OFDM QPSK	165800	50RB#0	9.0	10.13	See graph
N5	15KHz	10MHz	CP-OFDM 256QAM	165800	52RB#0	9.32	10.25	See graph
N5	15KHz	10MHz	CP-OFDM QPSK	165800	52RB#0	9.34	10.33	See graph
N5	15KHz	10MHz	DFT-s-OFDM PI/2 BPSK	167300	50RB#0	9.01	9.91	See graph
N5	15KHz	10MHz	DFT-s-OFDM 256QAM	167300	50RB#0	8.98	9.89	See graph
N5	15KHz	10MHz	DFT-s-OFDM QPSK	167300	50RB#0	8.99	10.07	See graph
N5	15KHz	10MHz	CP-OFDM 256QAM	167300	52RB#0	9.31	10.25	See graph
N5	15KHz	10MHz	CP-OFDM QPSK	167300	52RB#0	9.34	10.29	See graph
N5	15KHz	10MHz	DFT-s-OFDM PI/2 BPSK	168800	50RB#0	9.0	9.93	See graph
N5	15KHz	10MHz	DFT-s-OFDM 256QAM	168800	50RB#0	8.98	9.97	See graph
N5	15KHz	10MHz	DFT-s-OFDM QPSK	168800	50RB#0	8.97	9.95	See graph
N5	15KHz	10MHz	CP-OFDM 256QAM	168800	52RB#0	9.31	10.31	See graph
N5	15KHz	10MHz	CP-OFDM QPSK	168800	52RB#0	9.34	10.39	See graph

N5	15KHz	15MHz	DFT-s-OFDM PI/2 BPSK	166300	75RB#0	13.5	14.6	See graph
N5	15KHz	15MHz	DFT-s-OFDM 256QAM	166300	75RB#0	13.48	14.65	See graph
N5	15KHz	15MHz	DFT-s-OFDM QPSK	166300	75RB#0	13.47	14.6	See graph
N5	15KHz	15MHz	CP-OFDM 256QAM	166300	79RB#0	14.19	15.44	See graph
N5	15KHz	15MHz	CP-OFDM QPSK	166300	79RB#0	14.16	15.38	See graph
N5	15KHz	15MHz	DFT-s-OFDM PI/2 BPSK	167300	75RB#0	13.47	14.65	See graph
N5	15KHz	15MHz	DFT-s-OFDM 256QAM	167300	75RB#0	13.46	14.63	See graph
N5	15KHz	15MHz	DFT-s-OFDM QPSK	167300	75RB#0	13.45	14.6	See graph
N5	15KHz	15MHz	CP-OFDM 256QAM	167300	79RB#0	14.18	15.35	See graph
N5	15KHz	15MHz	CP-OFDM QPSK	167300	79RB#0	14.14	15.31	See graph
N5	15KHz	15MHz	DFT-s-OFDM PI/2 BPSK	168300	75RB#0	13.48	14.63	See graph
N5	15KHz	15MHz	DFT-s-OFDM 256QAM	168300	75RB#0	13.44	14.56	See graph
N5	15KHz	15MHz	DFT-s-OFDM QPSK	168300	75RB#0	13.44	14.65	See graph
N5	15KHz	15MHz	CP-OFDM 256QAM	168300	79RB#0	14.16	15.31	See graph
N5	15KHz	15MHz	CP-OFDM QPSK	168300	79RB#0	14.14	15.35	See graph
N5	15KHz	20MHz	DFT-s-OFDM PI/2 BPSK	166800	100RB#0	17.96	19.38	See graph
N5	15KHz	20MHz	DFT-s-OFDM 256QAM	166800	100RB#0	17.95	19.46	See graph
N5	15KHz	20MHz	DFT-s-OFDM QPSK	166800	100RB#0	17.96	19.5	See graph
N5	15KHz	20MHz	CP-OFDM 256QAM	166800	106RB#0	19.03	20.42	See graph
N5	15KHz	20MHz	CP-OFDM QPSK	166800	106RB#0	19.03	20.54	See graph
N5	15KHz	20MHz	DFT-s-OFDM PI/2 BPSK	167300	100RB#0	17.92	19.34	See graph
N5	15KHz	20MHz	DFT-s-OFDM 256QAM	167300	100RB#0	17.94	19.46	See graph
N5	15KHz	20MHz	DFT-s-OFDM QPSK	167300	100RB#0	17.95	19.5	See graph
N5	15KHz	20MHz	CP-OFDM 256QAM	167300	106RB#0	19.01	20.42	See graph
N5	15KHz	20MHz	CP-OFDM QPSK	167300	106RB#0	19.02	20.58	See graph
N5	15KHz	20MHz	DFT-s-OFDM PI/2 BPSK	167800	100RB#0	17.88	19.26	See graph
N5	15KHz	20MHz	DFT-s-OFDM 256QAM	167800	100RB#0	17.93	19.54	See graph
N5	15KHz	20MHz	DFT-s-OFDM QPSK	167800	100RB#0	17.94	19.58	See graph
N5	15KHz	20MHz	CP-OFDM 256QAM	167800	106RB#0	19.01	20.42	See graph
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3.2 Test Plots



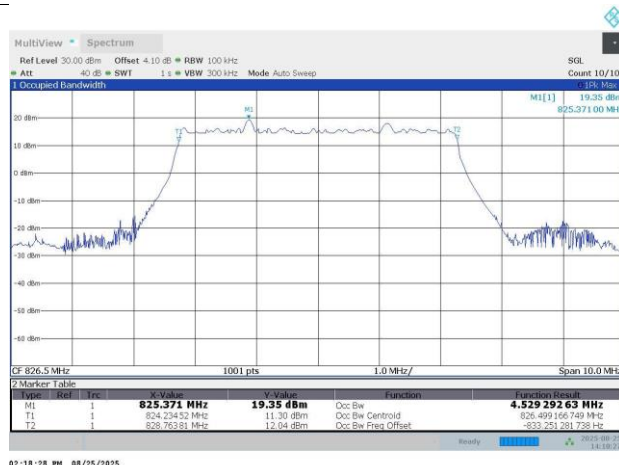
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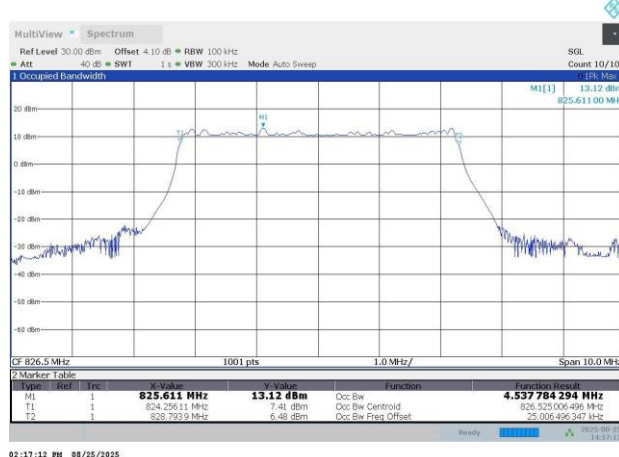
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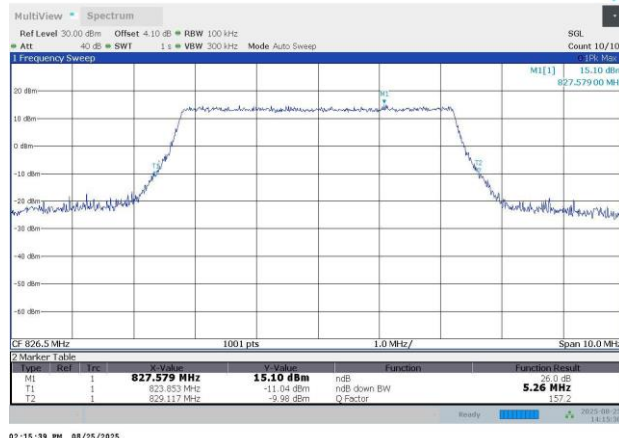
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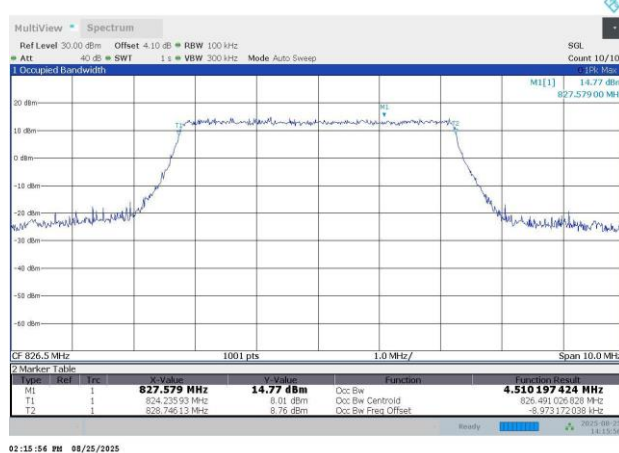
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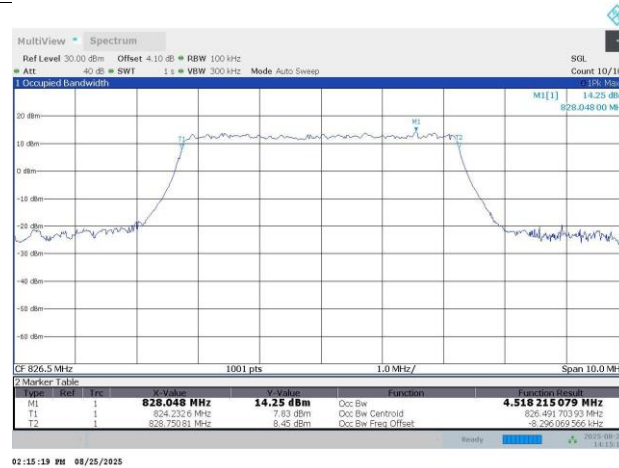
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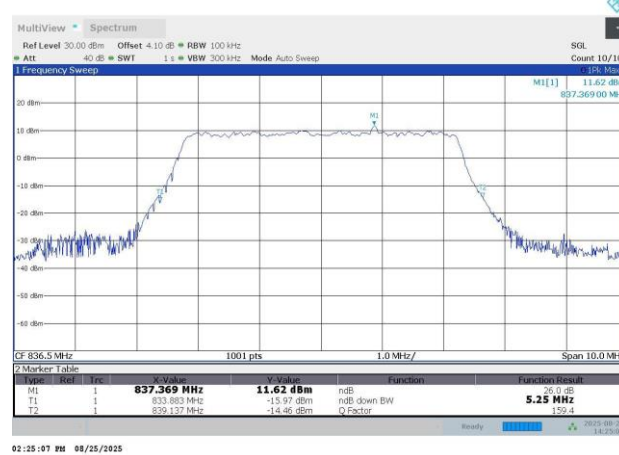
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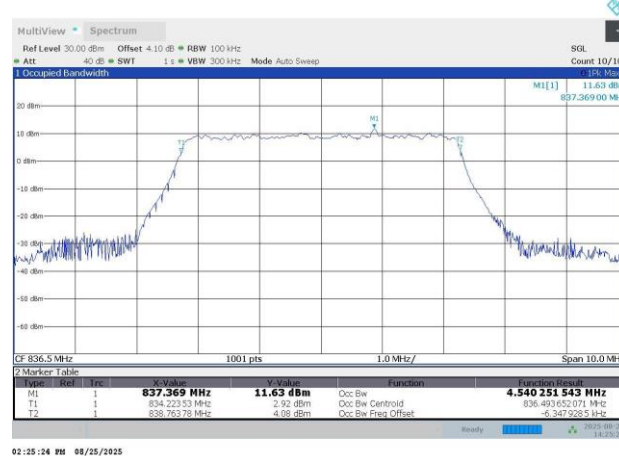
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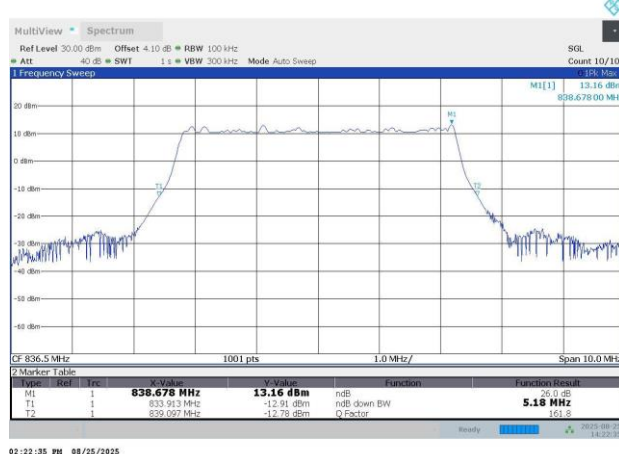
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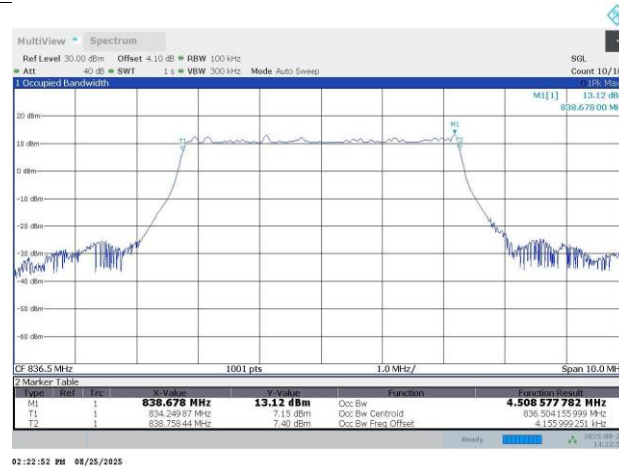
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N5-15KHz-5MHz-DFT-s-OFDM 256QAM-167300-25RB#0-4.51-5.18



N5-15KHz-5MHz-DFT-s-OFDM 256QAM-167300-25RB#0-4.51-5.18



N5-15KHz-5MHz-DFT-s-OFDM QPSK-167300-25RB#0-4.53-5.33



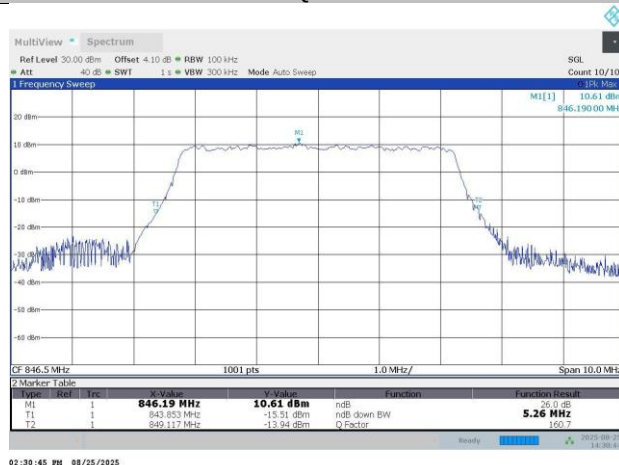
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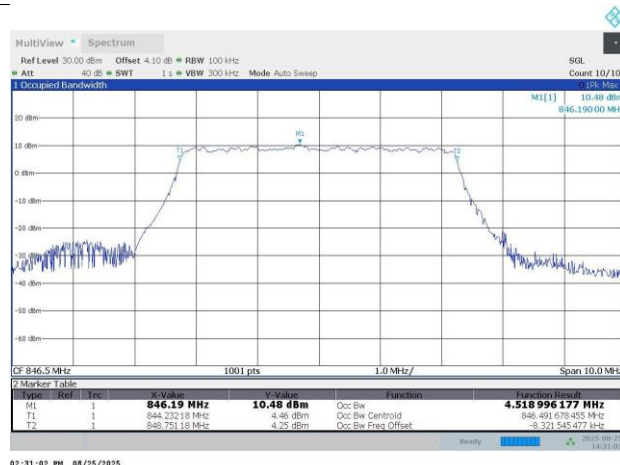
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N5-15KHz-5MHz-CP-OFDM QPSK-167300-25RB#0-4.52-5.33



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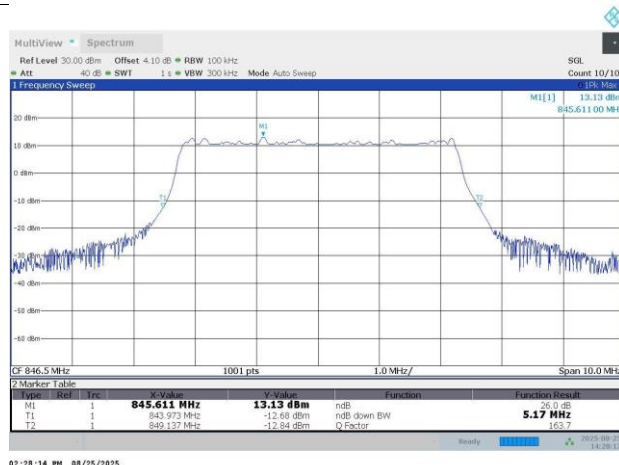
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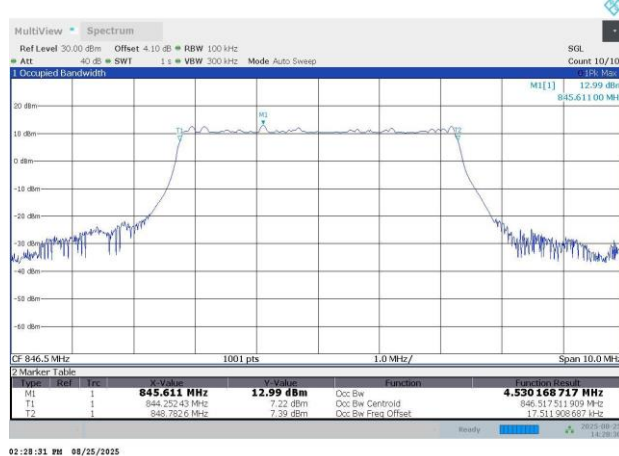
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N5-15KHz-5MHz-DFT-s-OFDM 256QAM-169300-25RB#0-4.53-5.17



N5-15KHz-5MHz-DFT-s-OFDM 256QAM-169300-25RB#0-4.53-5.17



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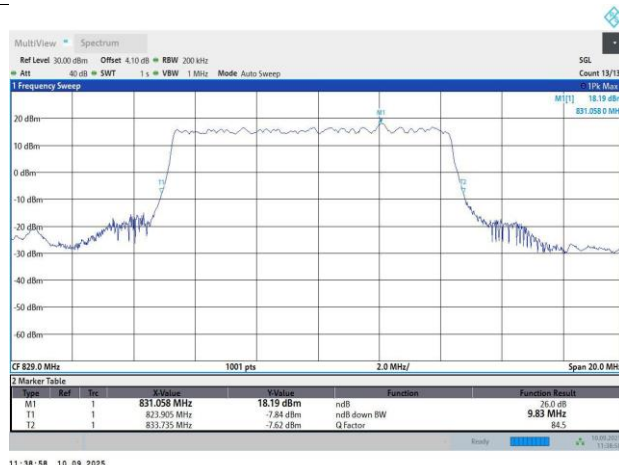
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N5-15KHz-5MHz-CP-OFDM QPSK-169300-25RB#0-4.53-5.33



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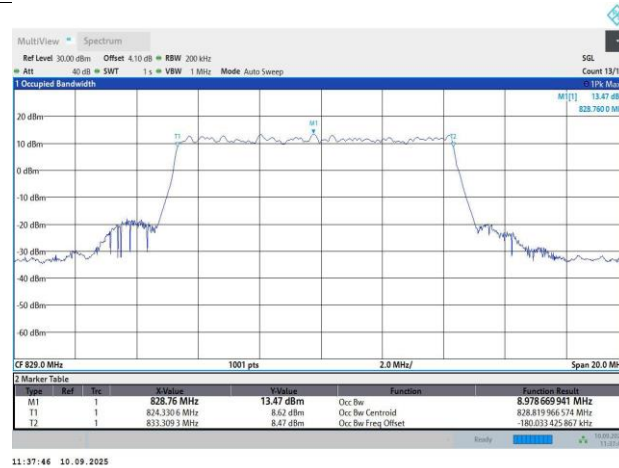
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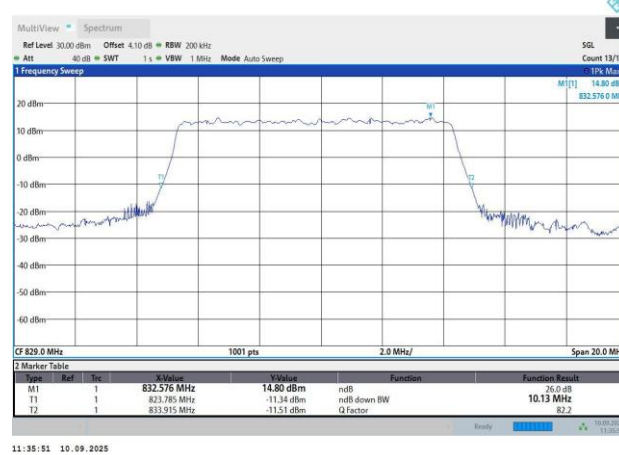


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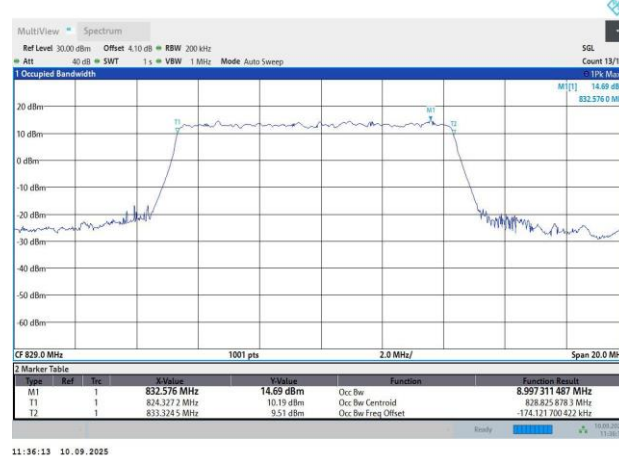
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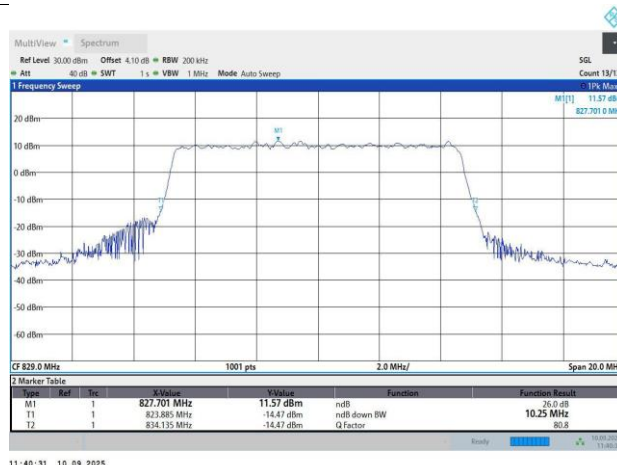
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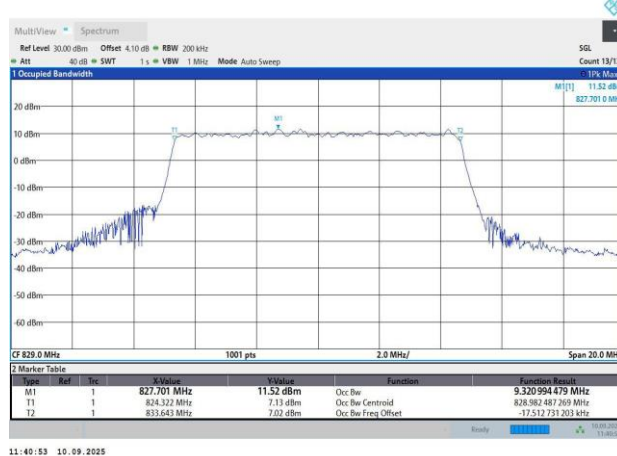
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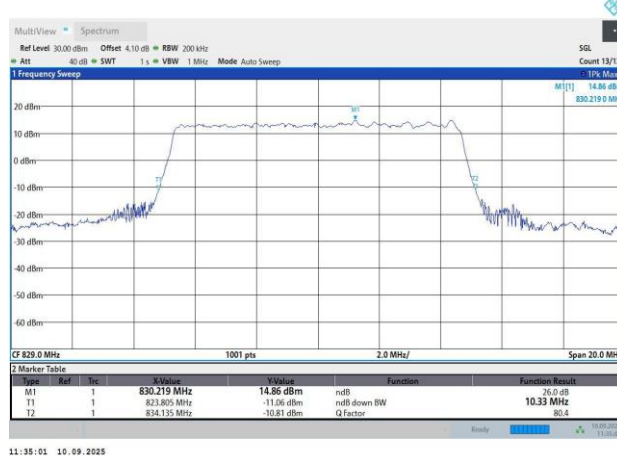
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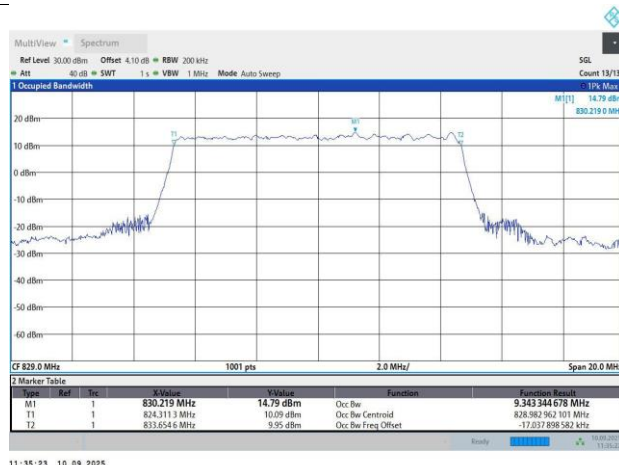
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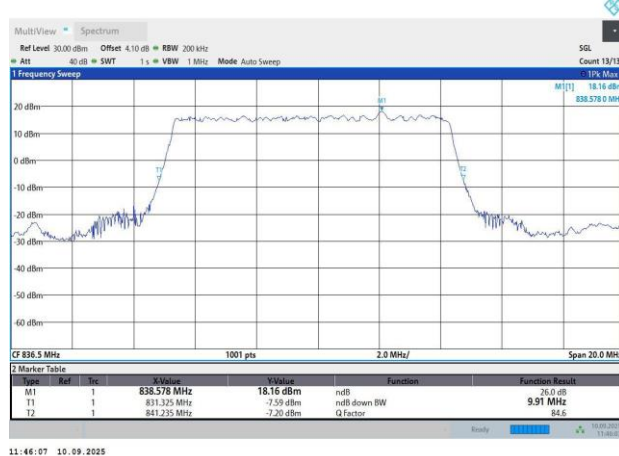
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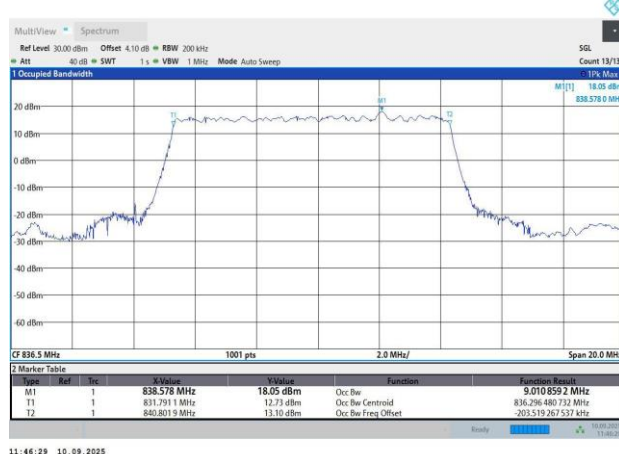
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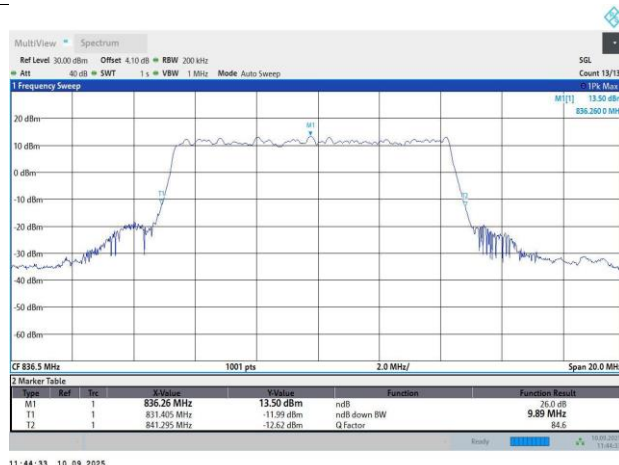
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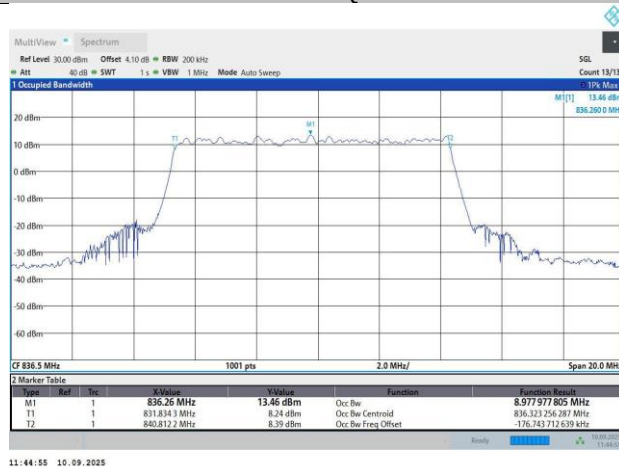
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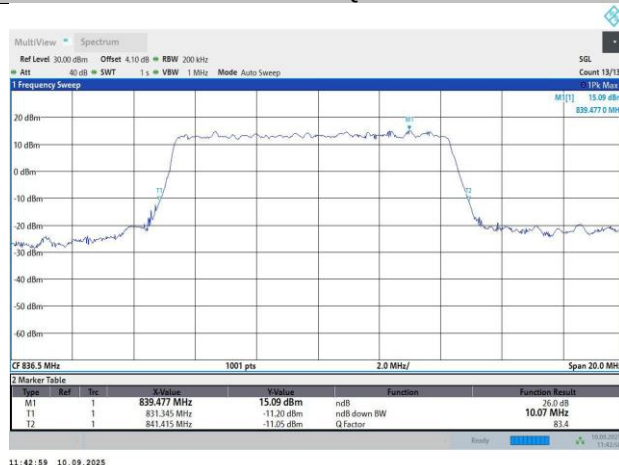
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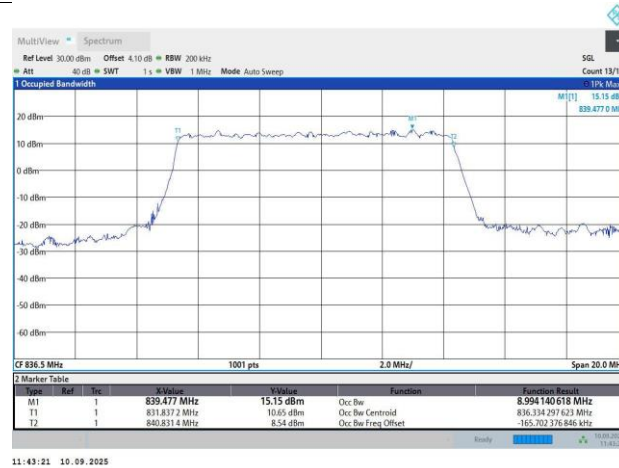
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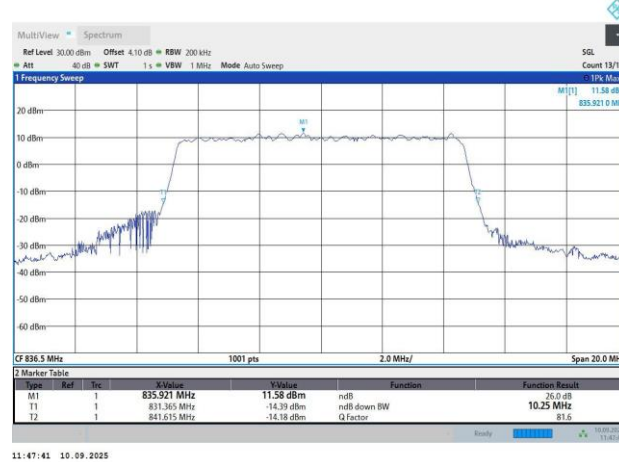
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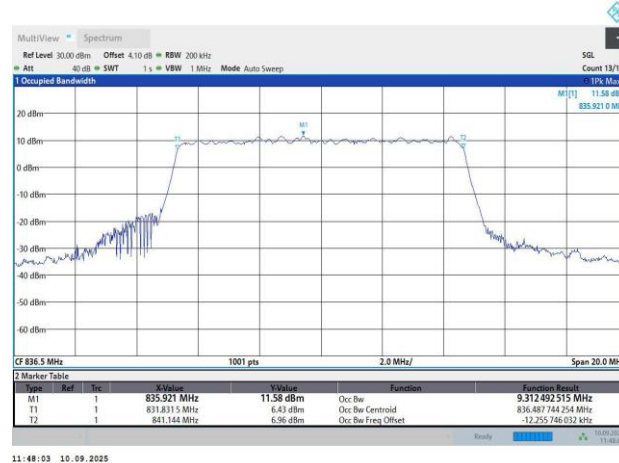
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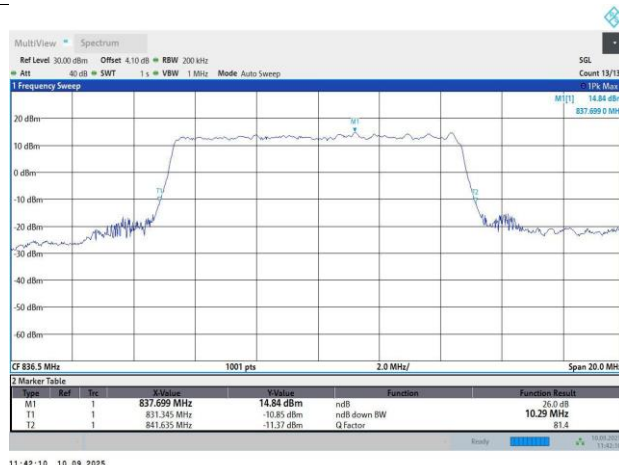
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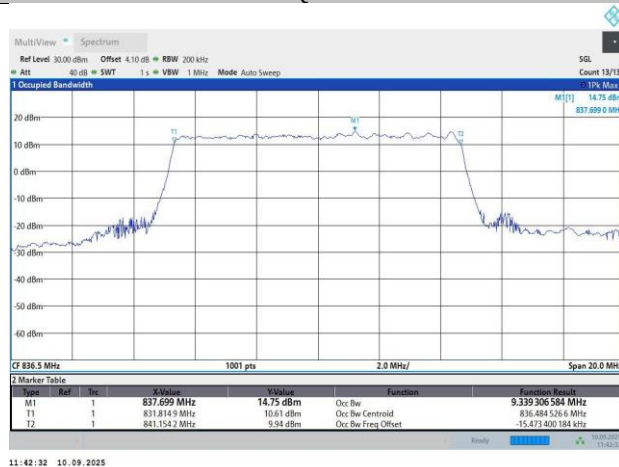
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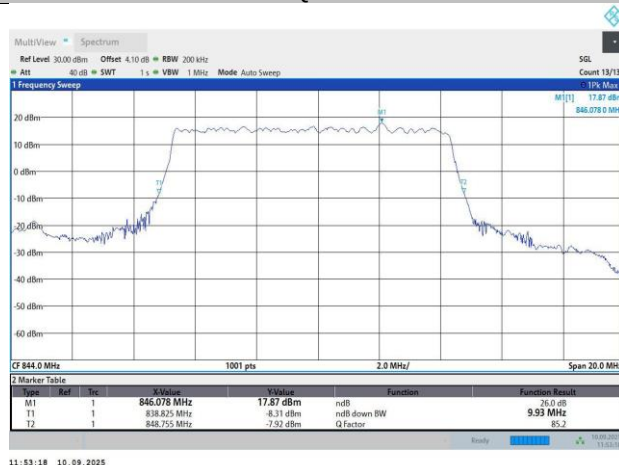
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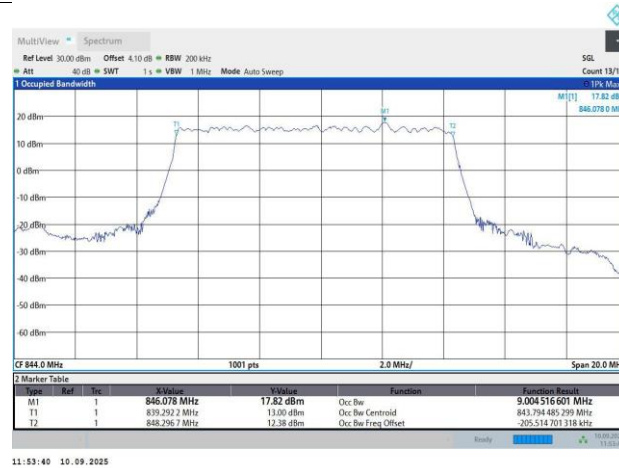
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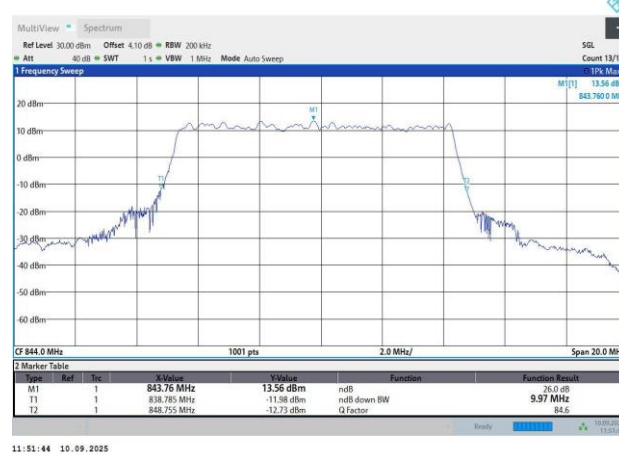
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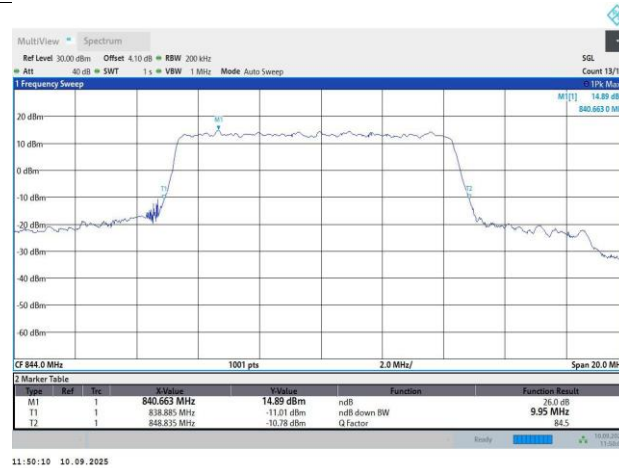
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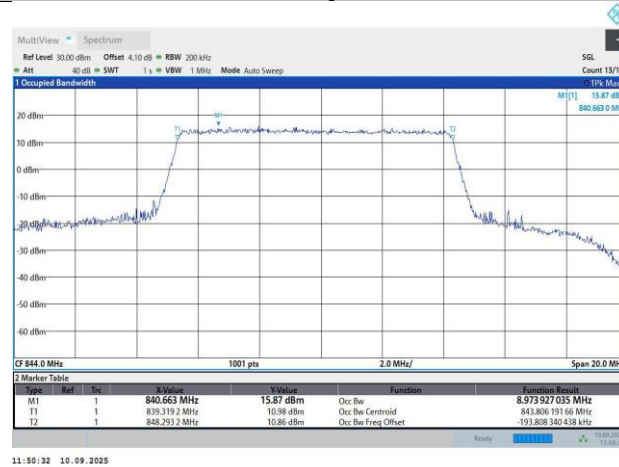
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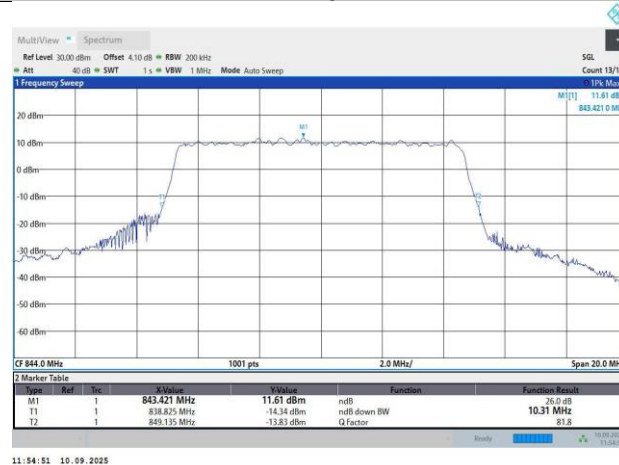
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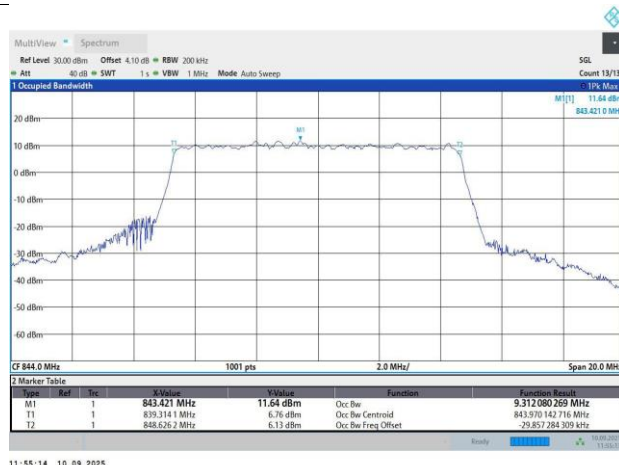
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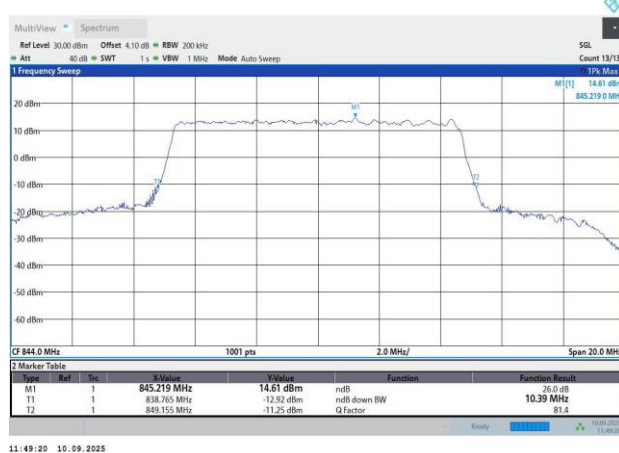
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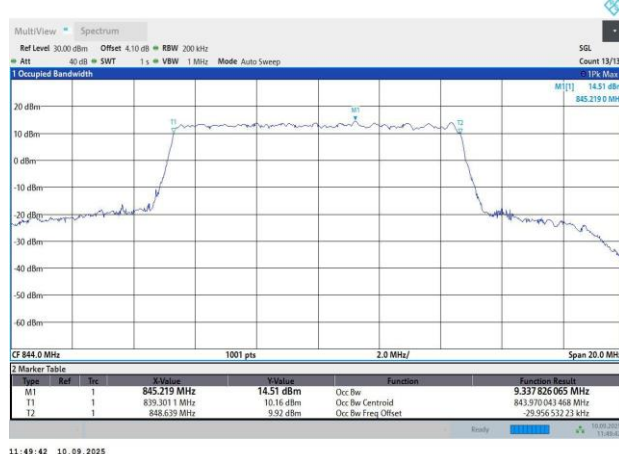
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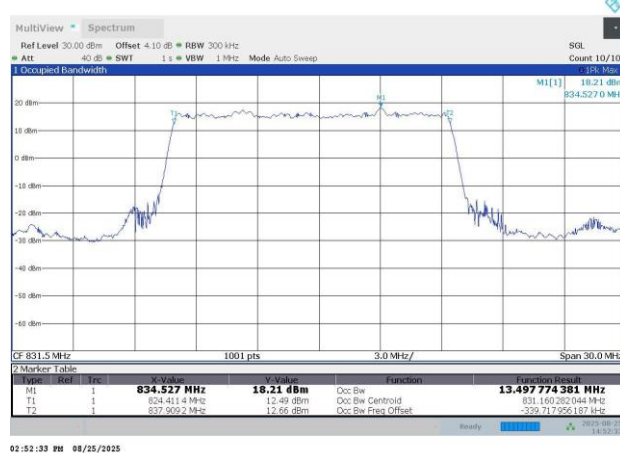
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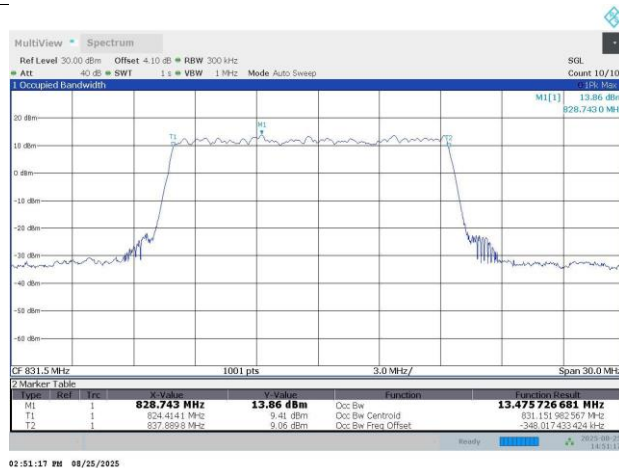
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N5-15KHz-15MHz-DFT-s-OFDM PI/2 BPSK-166300-75RB#0-13.5-14.6



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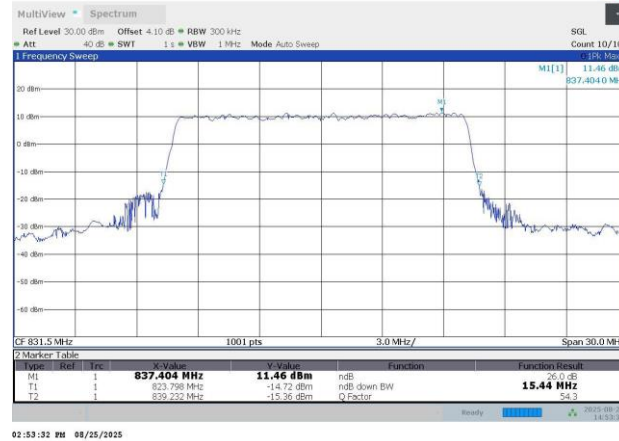
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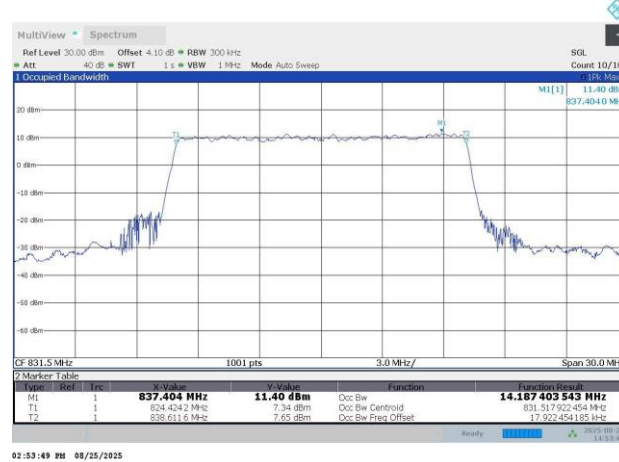
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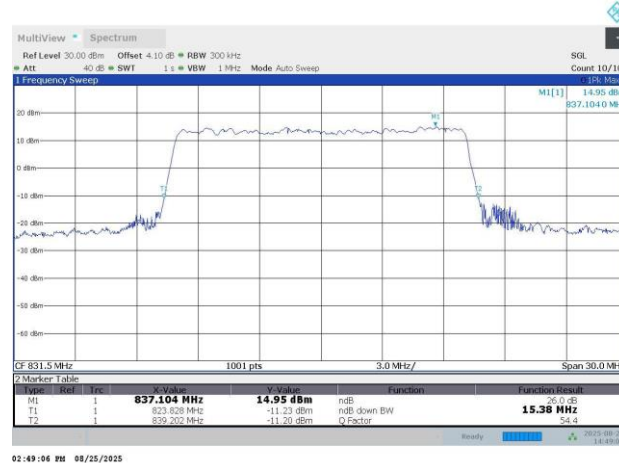
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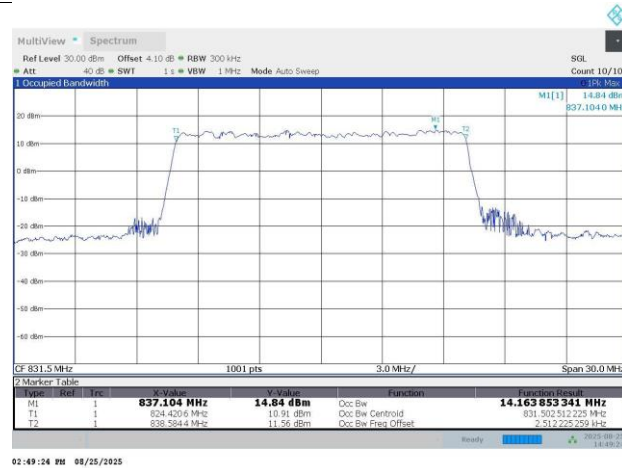
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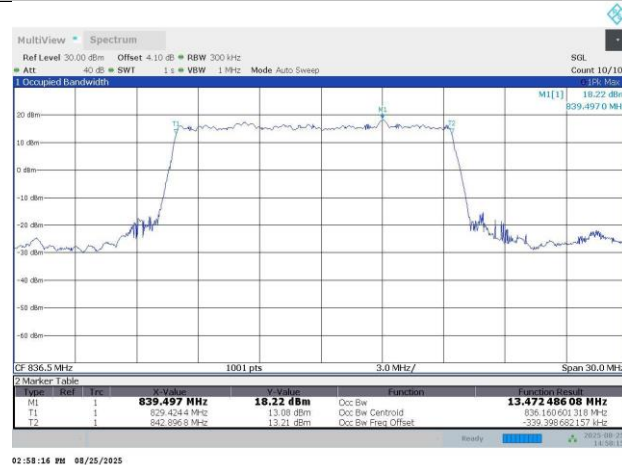
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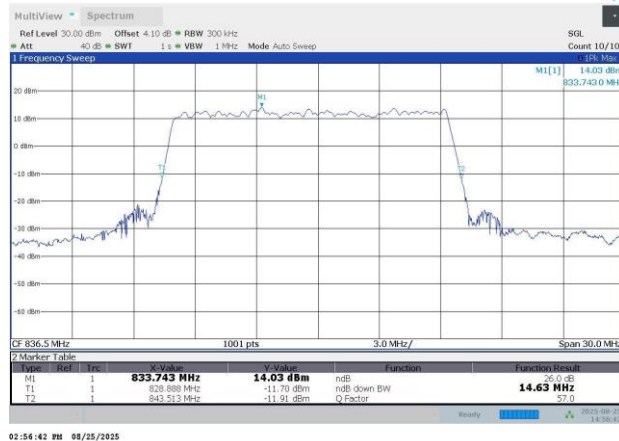
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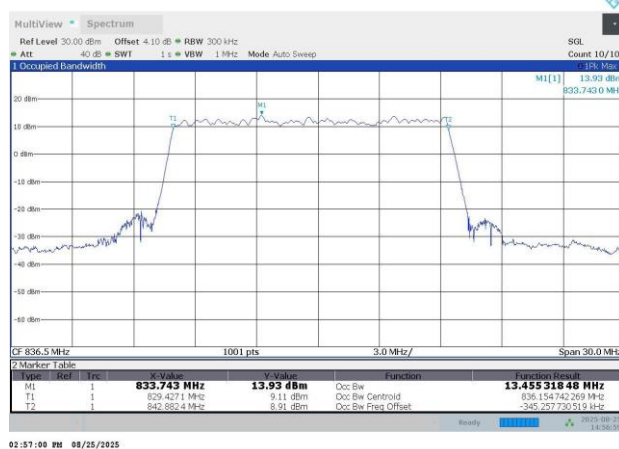
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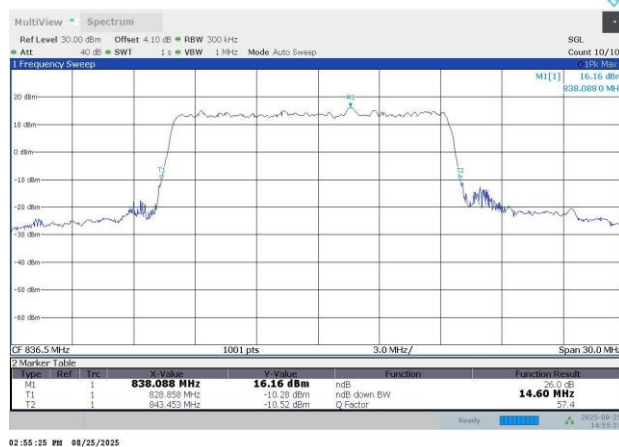
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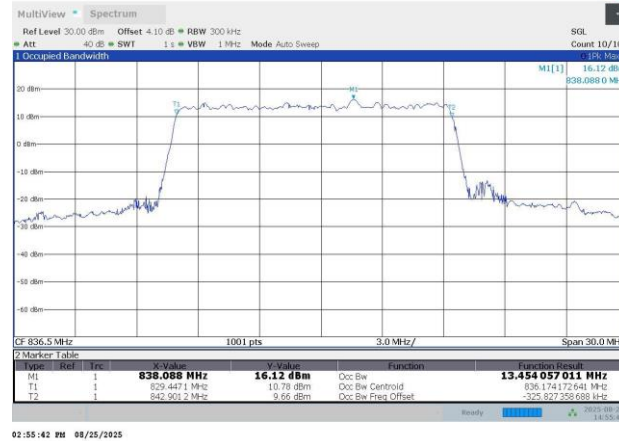
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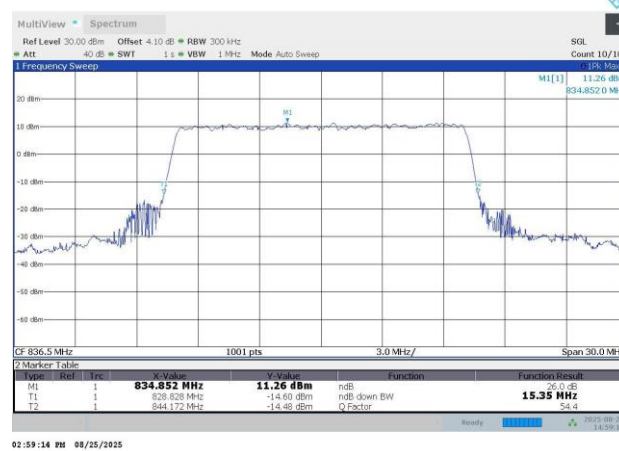
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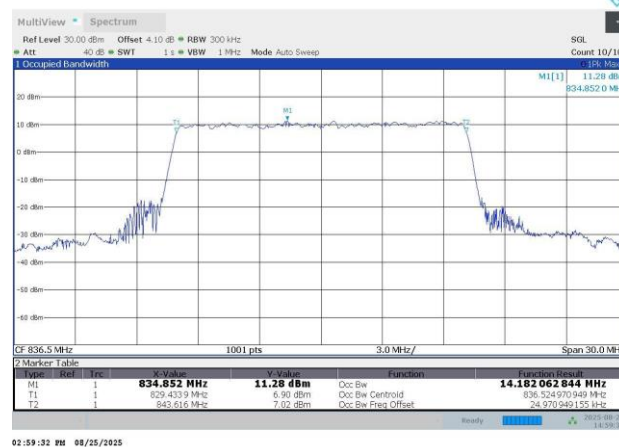
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N5-15KHz-15MHz-DFT-s-OFDM QPSK-167300-75RB#0-13.45-14.6



N5-15KHz-15MHz-CP-OFDM 256QAM-167300-79RB#0-14.18-15.35



N5-15KHz-15MHz-CP-OFDM 256QAM-167300-79RB#0-14.18-15.35