

Report No.: SUCR240400008902

Rev.: 01

Page: 1 of 114

Appendix B.50

NR Band n78(3450-3550)



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N78-3450-3550	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	26.08	28.43	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	26.05	28.4	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	Outer_Full	26.09	28.44	30	PASS
N78-3450-3550	30	10	DFT-QPSK	L	Inner_1RB_Left	26.1	28.45	30	PASS
N78-3450-3550	30	10	DFT-QPSK	L	Inner_1RB_Right	26.1	28.45	30	PASS
N78-3450-3550	30	10	DFT-QPSK	L	Outer_Full	25.68	28.03	30	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Inner_1RB_Left	25.66	28.01	30	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Inner_1RB_Right	25.63	27.98	30	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Outer_Full	24.78	27.13	30	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Inner_1RB_Left	24.2	26.55	30	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Inner_1RB_Right	24.18	26.53	30	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Outer_Full	24.22	26.57	30	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 3 of 114

N78-3450-3550	30	10	DFT-256QAM	L	Inner_1RB_Left	22.1	24.45	30	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Inner_1RB_Right	22.05	24.4	30	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Outer_Full	22.11	24.46	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26.03	28.38	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	25.93	28.28	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Outer_Full	26.03	28.38	30	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Inner_1RB_Left	26.09	28.44	30	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Inner_1RB_Right	26.02	28.37	30	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Outer_Full	25.61	27.96	30	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Inner_1RB_Left	25.72	28.07	30	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Inner_1RB_Right	25.56	27.91	30	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Outer_Full	25.46	27.81	30	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Inner_1RB_Left	24.77	27.12	30	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Inner_1RB_Right	24.55	26.9	30	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 4 of 114

N78-3450-3550	30	10	DFT-64QAM	M	Outer_Full	24.27	26.62	30	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Inner_1RB_Left	22.69	25.04	30	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Inner_1RB_Right	22.5	24.85	30	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Outer_Full	21.86	24.21	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	19.88	22.23	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	19.6	21.95	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	Outer_Full	19.21	21.56	30	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Inner_1RB_Left	25.93	28.28	30	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Inner_1RB_Right	25.83	28.18	30	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Outer_Full	25.45	27.8	30	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Inner_1RB_Left	25.58	27.93	30	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Inner_1RB_Right	25.37	27.72	30	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Outer_Full	25.29	27.64	30	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Inner_1RB_Left	24.6	26.95	30	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 5 of 114

N78-3450-3550	30	10	DFT-64QAM	H	Inner_1RB_Right	24.35	26.7	30	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Outer_Full	24.13	26.48	30	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Inner_1RB_Left	22.48	24.83	30	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Inner_1RB_Right	22.34	24.69	30	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Outer_Full	21.7	24.05	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.15	28.5	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	26.09	28.44	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Outer_Full	26.12	28.47	30	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Inner_1RB_Left	26.02	28.37	30	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Inner_1RB_Right	26.08	28.43	30	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Outer_Full	25.6	27.95	30	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Inner_1RB_Left	25.73	28.08	30	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Inner_1RB_Right	25.79	28.14	30	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Outer_Full	24.66	27.01	30	PASS



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Rev.: 01

Page: 6 of 114

N78-3450-3550	30	15	DFT-64QAM	L	Inner_1RB_Left	24.16	26.51	30	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Inner_1RB_Right	24.15	26.5	30	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Outer_Full	24.1	26.45	30	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Inner_1RB_Left	22.12	24.47	30	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Inner_1RB_Right	22.07	24.42	30	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Outer_Full	22.11	24.46	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.1	28.45	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	26.04	28.39	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Outer_Full	26.08	28.43	30	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Inner_1RB_Left	25.98	28.33	30	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Inner_1RB_Right	26.05	28.4	30	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Outer_Full	25.72	28.07	30	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Inner_1RB_Left	25.73	28.08	30	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Inner_1RB_Right	25.71	28.06	30	PASS



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Rev.: 01

Page: 7 of 114

N78-3450-3550	30	15	DFT-16QAM	M	Outer_Full	24.75	27.1	30	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Inner_1RB_Left	24.26	26.61	30	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Inner_1RB_Right	24.19	26.54	30	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Outer_Full	24.17	26.52	30	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Inner_1RB_Left	22.06	24.41	30	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Inner_1RB_Right	22.06	24.41	30	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Outer_Full	22.18	24.53	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.03	28.38	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	25.93	28.28	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	Outer_Full	25.95	28.3	30	PASS
N78-3450-3550	30	15	DFT-QPSK	H	Inner_1RB_Left	26.06	28.41	30	PASS
N78-3450-3550	30	15	DFT-QPSK	H	Inner_1RB_Right	25.91	28.26	30	PASS
N78-3450-3550	30	15	DFT-QPSK	H	Outer_Full	25.58	27.93	30	PASS
N78-3450-3550	30	15	DFT-16QAM	H	Inner_1RB_Left	25.71	28.06	30	PASS



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Rev.: 01

Page: 8 of 114

N78-3450-3550	30	15	DFT-16QAM	H	Inner_1RB_Right	25.55	27.9	30	PASS
N78-3450-3550	30	15	DFT-16QAM	H	Outer_Full	24.63	26.98	30	PASS
N78-3450-3550	30	15	DFT-64QAM	H	Inner_1RB_Left	24.24	26.59	30	PASS
N78-3450-3550	30	15	DFT-64QAM	H	Inner_1RB_Right	24.08	26.43	30	PASS
N78-3450-3550	30	15	DFT-64QAM	H	Outer_Full	24.05	26.4	30	PASS
N78-3450-3550	30	15	DFT-256QAM	H	Inner_1RB_Left	22.05	24.4	30	PASS
N78-3450-3550	30	15	DFT-256QAM	H	Inner_1RB_Right	21.94	24.29	30	PASS
N78-3450-3550	30	15	DFT-256QAM	H	Outer_Full	22.01	24.36	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.13	28.48	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.12	28.47	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Outer_Full	26.08	28.43	30	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Inner_1RB_Left	26.14	28.49	30	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Inner_1RB_Right	26.16	28.51	30	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Outer_Full	25.69	28.04	30	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 9 of 114

N78-3450-3550	30	20	DFT-16QAM	L	Inner_1RB_Left	25.8	28.15	30	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Inner_1RB_Right	25.81	28.16	30	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Outer_Full	24.71	27.06	30	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Inner_1RB_Left	24.27	26.62	30	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Inner_1RB_Right	24.31	26.66	30	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Outer_Full	24.24	26.59	30	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Inner_1RB_Left	22.16	24.51	30	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Inner_1RB_Right	22.08	24.43	30	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Outer_Full	22.2	24.55	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.17	28.52	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.1	28.45	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Outer_Full	26.12	28.47	30	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Inner_1RB_Left	26.16	28.51	30	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Inner_1RB_Right	26.1	28.45	30	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 10 of 114

N78-3450-3550	30	20	DFT-QPSK	M	Outer_Full	25.71	28.06	30	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Inner_1RB_Left	25.83	28.18	30	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Inner_1RB_Right	25.75	28.1	30	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Outer_Full	24.76	27.11	30	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Inner_1RB_Left	24.26	26.61	30	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Inner_1RB_Right	24.3	26.65	30	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Outer_Full	24.25	26.6	30	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Inner_1RB_Left	22.11	24.46	30	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Inner_1RB_Right	22.13	24.48	30	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Outer_Full	22.3	24.65	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.13	28.48	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	25.88	28.23	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Outer_Full	25.98	28.33	30	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Inner_1RB_Left	25.87	28.22	30	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 11 of 114

N78-3450-3550	30	20	DFT-QPSK	H	Inner_1RB_Right	25.94	28.29	30	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Outer_Full	25.58	27.93	30	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Inner_1RB_Left	25.73	28.08	30	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Inner_1RB_Right	25.54	27.89	30	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Outer_Full	24.62	26.97	30	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Inner_1RB_Left	24.27	26.62	30	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Inner_1RB_Right	24.16	26.51	30	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Outer_Full	24.17	26.52	30	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Inner_1RB_Left	22.08	24.43	30	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Inner_1RB_Right	21.95	24.3	30	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Outer_Full	22.13	24.48	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.3	28.65	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.14	28.49	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	L	Outer_Full	26.23	28.58	30	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 12 of 114

N78-3450-3550	30	30	DFT-QPSK	L	Inner_1RB_Left	26.34	28.69	30	PASS
N78-3450-3550	30	30	DFT-QPSK	L	Inner_1RB_Right	26.17	28.52	30	PASS
N78-3450-3550	30	30	DFT-QPSK	L	Outer_Full	25.83	28.18	30	PASS
N78-3450-3550	30	30	DFT-16QAM	L	Inner_1RB_Left	25.97	28.32	30	PASS
N78-3450-3550	30	30	DFT-16QAM	L	Inner_1RB_Right	25.91	28.26	30	PASS
N78-3450-3550	30	30	DFT-16QAM	L	Outer_Full	24.8	27.15	30	PASS
N78-3450-3550	30	30	DFT-64QAM	L	Inner_1RB_Left	24.45	26.8	30	PASS
N78-3450-3550	30	30	DFT-64QAM	L	Inner_1RB_Right	24.33	26.68	30	PASS
N78-3450-3550	30	30	DFT-64QAM	L	Outer_Full	24.3	26.65	30	PASS
N78-3450-3550	30	30	DFT-256QAM	L	Inner_1RB_Left	22.31	24.66	30	PASS
N78-3450-3550	30	30	DFT-256QAM	L	Inner_1RB_Right	22.26	24.61	30	PASS
N78-3450-3550	30	30	DFT-256QAM	L	Outer_Full	22.31	24.66	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	26.31	28.66	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.16	28.51	30	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 13 of 114

N78-3450-3550	30	30	DFT-PI2BPSK	M	Outer_Full	26.22	28.57	30	PASS
N78-3450-3550	30	30	DFT-QPSK	M	Inner_1RB_Left	26.36	28.71	30	PASS
N78-3450-3550	30	30	DFT-QPSK	M	Inner_1RB_Right	26.25	28.6	30	PASS
N78-3450-3550	30	30	DFT-QPSK	M	Outer_Full	25.82	28.17	30	PASS
N78-3450-3550	30	30	DFT-16QAM	M	Inner_1RB_Left	26.05	28.4	30	PASS
N78-3450-3550	30	30	DFT-16QAM	M	Inner_1RB_Right	25.92	28.27	30	PASS
N78-3450-3550	30	30	DFT-16QAM	M	Outer_Full	24.82	27.17	30	PASS
N78-3450-3550	30	30	DFT-64QAM	M	Inner_1RB_Left	24.5	26.85	30	PASS
N78-3450-3550	30	30	DFT-64QAM	M	Inner_1RB_Right	24.29	26.64	30	PASS
N78-3450-3550	30	30	DFT-64QAM	M	Outer_Full	24.29	26.64	30	PASS
N78-3450-3550	30	30	DFT-256QAM	M	Inner_1RB_Left	22.39	24.74	30	PASS
N78-3450-3550	30	30	DFT-256QAM	M	Inner_1RB_Right	22.22	24.57	30	PASS
N78-3450-3550	30	30	DFT-256QAM	M	Outer_Full	22.35	24.7	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.42	28.77	30	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 14 of 114

N78-3450-3550	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.16	28.51	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	H	Outer_Full	26.15	28.5	30	PASS
N78-3450-3550	30	30	DFT-QPSK	H	Inner_1RB_Left	26.34	28.69	30	PASS
N78-3450-3550	30	30	DFT-QPSK	H	Inner_1RB_Right	26.18	28.53	30	PASS
N78-3450-3550	30	30	DFT-QPSK	H	Outer_Full	25.71	28.06	30	PASS
N78-3450-3550	30	30	DFT-16QAM	H	Inner_1RB_Left	25.96	28.31	30	PASS
N78-3450-3550	30	30	DFT-16QAM	H	Inner_1RB_Right	25.75	28.1	30	PASS
N78-3450-3550	30	30	DFT-16QAM	H	Outer_Full	24.7	27.05	30	PASS
N78-3450-3550	30	30	DFT-64QAM	H	Inner_1RB_Left	24.45	26.8	30	PASS
N78-3450-3550	30	30	DFT-64QAM	H	Inner_1RB_Right	24.24	26.59	30	PASS
N78-3450-3550	30	30	DFT-64QAM	H	Outer_Full	24.28	26.63	30	PASS
N78-3450-3550	30	30	DFT-256QAM	H	Inner_1RB_Left	22.33	24.68	30	PASS
N78-3450-3550	30	30	DFT-256QAM	H	Inner_1RB_Right	22.12	24.47	30	PASS
N78-3450-3550	30	30	DFT-256QAM	H	Outer_Full	22.28	24.63	30	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 15 of 114

N78-3450-3550	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.47	28.82	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.22	28.57	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Outer_Full	26.29	28.64	30	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Inner_1RB_Left	26.42	28.77	30	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Inner_1RB_Right	26.22	28.57	30	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Outer_Full	25.83	28.18	30	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Inner_1RB_Left	26.08	28.43	30	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Inner_1RB_Right	25.91	28.26	30	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Outer_Full	24.87	27.22	30	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Inner_1RB_Left	24.57	26.92	30	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Inner_1RB_Right	24.37	26.72	30	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Outer_Full	24.36	26.71	30	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Inner_1RB_Left	22.4	24.75	30	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Inner_1RB_Right	22.24	24.59	30	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 16 of 114

N78-3450-3550	30	40	DFT-256QAM	L	Outer_Full	22.31	24.66	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.47	28.82	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.26	28.61	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Outer_Full	26.24	28.59	30	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Inner_1RB_Left	26.49	28.84	30	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Inner_1RB_Right	26.21	28.56	30	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Outer_Full	25.8	28.15	30	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Inner_1RB_Left	26.13	28.48	30	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Inner_1RB_Right	25.91	28.26	30	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Outer_Full	24.84	27.19	30	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Inner_1RB_Left	24.65	27	30	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Inner_1RB_Right	24.39	26.74	30	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Outer_Full	24.32	26.67	30	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Inner_1RB_Left	22.39	24.74	30	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 17 of 114

N78-3450-3550	30	40	DFT-256QAM	M	Inner_1RB_Right	22.25	24.6	30	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Outer_Full	22.35	24.7	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.41	28.76	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.08	28.43	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Outer_Full	26.16	28.51	30	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Inner_1RB_Left	26.44	28.79	30	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Inner_1RB_Right	26.17	28.52	30	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Outer_Full	25.79	28.14	30	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Inner_1RB_Left	26.12	28.47	30	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Inner_1RB_Right	25.81	28.16	30	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Outer_Full	24.79	27.14	30	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Inner_1RB_Left	24.55	26.9	30	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Inner_1RB_Right	24.4	26.75	30	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Outer_Full	24.32	26.67	30	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 18 of 114

N78-3450-3550	30	40	DFT-256QAM	H	Inner_1RB_Left	22.41	24.76	30	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Inner_1RB_Right	22.18	24.53	30	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Outer_Full	22.34	24.69	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.12	28.47	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	25.79	28.14	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Outer_Full	26.01	28.36	30	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Inner_1RB_Left	26.1	28.45	30	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Inner_1RB_Right	25.82	28.17	30	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Outer_Full	25.54	27.89	30	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Inner_1RB_Left	25.74	28.09	30	PASS



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Effective (Isotropic) Radiated Power Output Data for MIMO**Test Result**

Band	SCS	Band width	Modulation	Channel	RB Config	Power Ant0 (dBm)	Power Ant2 (dBm)	Total Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N78-3450-3550	30	10	CP-QPSK	L	Inner_1RB_Left	22.52	21.59	25.07	27.42	30.00	PASS
N78-3450-3550	30	10	CP-16QAM	L	Inner_1RB_Left	22.22	21.14	24.69	27.04	30.00	PASS
N78-3450-3550	30	10	CP-QPSK	M	Inner_1RB_Left	22.75	21.43	25.10	27.45	30.00	PASS
N78-3450-3550	30	10	CP-16QAM	M	Inner_1RB_Left	22.28	20.87	24.59	26.94	30.00	PASS
N78-3450-3550	30	10	CP-QPSK	H	Inner_1RB_Left	22.48	21.78	25.14	27.49	30.00	PASS
N78-3450-3550	30	10	CP-16QAM	H	Inner_1RB_Left	21.85	21.01	24.44	26.79	30.00	PASS
N78-3450-3550	30	15	CP-QPSK	L	Inner_1RB_Left	23.03	22	25.53	27.88	30.00	PASS
N78-3450-3550	30	15	CP-QPSK	L	Outer_Full	21.38	20.58	23.99	26.34	30.00	PASS
N78-3450-3550	30	15	CP-16QAM	L	Inner_1RB_Left	22.32	21.43	24.89	27.24	30.00	PASS
N78-3450-3550	30	15	CP-QPSK	M	Inner_1RB_Left	22.59	21.53	25.07	27.42	30.00	PASS
N78-3450-3550	30	15	CP-16QAM	M	Inner_1RB_Left	22.34	21.05	24.71	27.06	30.00	PASS
N78-3450-3550	30	15	CP-QPSK	H	Inner_1RB_Left	22.53	21.84	25.20	27.55	30.00	PASS
N78-3450-3550	30	15	CP-16QAM	H	Inner_1RB_Left	22.13	21.25	24.70	27.05	30.00	PASS
N78-3450-3550	30	20	CP-QPSK	L	Inner_1RB_Left	22.91	22.04	25.49	27.84	30.00	PASS
N78-3450-3550	30	20	CP-16QAM	L	Inner_1RB_Left	22.4	21.44	24.93	27.28	30.00	PASS
N78-3450-3550	30	20	CP-QPSK	M	Inner_1RB_Left	22.84	21.59	25.23	27.58	30.00	PASS
N78-3450-3550	30	20	CP-16QAM	M	Inner_1RB_Left	22.39	21.3	24.86	27.21	30.00	PASS
N78-3450-3550	30	20	CP-QPSK	H	Inner_1RB_Left	22.48	21.84	25.17	27.52	30.00	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 20 of 114

N78-3450-3550	30	20	CP-16QAM	H	Inner_1RB_Left	22.12	21.18	24.66	27.01	30.00	PASS
N78-3450-3550	30	30	CP-QPSK	L	Inner_1RB_Left	23.03	22.16	25.61	27.96	30.00	PASS
N78-3450-3550	30	30	CP-16QAM	L	Inner_1RB_Left	22.59	21.57	25.09	27.44	30.00	PASS
N78-3450-3550	30	30	CP-QPSK	M	Inner_1RB_Left	22.77	22.06	25.43	27.78	30.00	PASS
N78-3450-3550	30	30	CP-16QAM	M	Inner_1RB_Left	22.49	21.59	25.05	27.40	30.00	PASS
N78-3450-3550	30	30	CP-QPSK	H	Inner_1RB_Left	22.51	21.96	25.25	27.60	30.00	PASS
N78-3450-3550	30	30	CP-16QAM	H	Inner_1RB_Left	22.23	21.43	24.84	27.19	30.00	PASS
N78-3450-3550	30	40	CP-QPSK	L	Inner_1RB_Left	22.89	22.28	25.60	27.95	30.00	PASS
N78-3450-3550	30	40	CP-16QAM	L	Inner_1RB_Left	22.66	21.7	25.19	27.54	30.00	PASS
N78-3450-3550	30	40	CP-QPSK	M	Inner_1RB_Left	22.72	22.27	25.51	27.86	30.00	PASS
N78-3450-3550	30	40	CP-16QAM	M	Inner_1RB_Left	22.24	21.78	25.02	27.37	30.00	PASS
N78-3450-3550	30	40	CP-QPSK	H	Inner_1RB_Left	22.57	21.92	25.26	27.61	30.00	PASS
N78-3450-3550	30	40	CP-16QAM	H	Inner_1RB_Left	22.24	21.44	24.85	27.20	30.00	PASS
N78-3450-3550	30	50	CP-QPSK	L	Inner_1RB_Left	22.8	22.01	25.42	27.77	30.00	PASS
N78-3450-3550	30	50	CP-16QAM	L	Inner_1RB_Left	22.4	21.48	24.95	27.30	30.00	PASS
N78-3450-3550	30	50	CP-QPSK	M	Inner_1RB_Left	22.72	21.71	25.23	27.58	30.00	PASS
N78-3450-3550	30	50	CP-16QAM	M	Inner_1RB_Left	22.15	21.6	24.89	27.24	30.00	PASS
N78-3450-3550	30	50	CP-QPSK	H	Inner_1RB_Left	22.34	21.24	24.80	27.15	30.00	PASS
N78-3450-3550	30	50	CP-16QAM	H	Inner_1RB_Left	22.04	20.79	24.43	26.78	30.00	PASS
N78-3450-3550	30	60	CP-QPSK	L	Inner_1RB_Left	22.8	21.84	25.33	27.68	30.00	PASS
N78-3450-3550	30	60	CP-16QAM	L	Inner_1RB_Left	22.34	21.35	24.86	27.21	30.00	PASS
N78-3450-3550	30	60	CP-QPSK	M	Inner_1RB_Left	22.56	21.86	25.22	27.57	30.00	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 21 of 114

N78-3450-3550	30	60	CP-16QAM	M	Inner_1RB_Left	22.16	21.11	24.65	27.00	30.00	PASS
N78-3450-3550	30	60	CP-QPSK	H	Inner_1RB_Left	22.39	21.65	25.03	27.38	30.00	PASS
N78-3450-3550	30	60	CP-16QAM	H	Inner_1RB_Left	22.28	21.07	24.69	27.04	30.00	PASS
N78-3450-3550	30	70	CP-QPSK	L	Inner_1RB_Left	22.6	21.59	25.11	27.46	30.00	PASS
N78-3450-3550	30	70	CP-16QAM	L	Inner_1RB_Left	22.46	21.14	24.81	27.16	30.00	PASS
N78-3450-3550	30	70	CP-QPSK	M	Inner_1RB_Left	22.52	21.86	25.20	27.55	30.00	PASS
N78-3450-3550	30	70	CP-16QAM	M	Inner_1RB_Left	22.23	21.35	24.80	27.15	30.00	PASS
N78-3450-3550	30	70	CP-QPSK	H	Inner_1RB_Left	22.37	21.75	25.07	27.42	30.00	PASS
N78-3450-3550	30	70	CP-16QAM	H	Inner_1RB_Left	22.05	21.21	24.64	26.99	30.00	PASS
N78-3450-3550	30	80	CP-QPSK	L	Inner_1RB_Left	22.74	21.69	25.23	27.58	30.00	PASS
N78-3450-3550	30	80	CP-16QAM	L	Inner_1RB_Left	22.33	21.33	24.84	27.19	30.00	PASS
N78-3450-3550	30	80	CP-QPSK	M	Inner_1RB_Left	22.68	21.95	25.33	27.68	30.00	PASS
N78-3450-3550	30	80	CP-16QAM	M	Inner_1RB_Left	22.23	21.52	24.89	27.24	30.00	PASS
N78-3450-3550	30	80	CP-QPSK	H	Inner_1RB_Left	22.46	21.8	25.14	27.49	30.00	PASS
N78-3450-3550	30	80	CP-16QAM	H	Inner_1RB_Left	21.99	21.24	24.63	26.98	30.00	PASS
N78-3450-3550	30	90	CP-QPSK	L	Inner_1RB_Left	22.72	21.67	25.21	27.56	30.00	PASS
N78-3450-3550	30	90	CP-16QAM	L	Inner_1RB_Left	22.34	21.21	24.79	27.14	30.00	PASS
N78-3450-3550	30	90	CP-QPSK	M	Inner_1RB_Left	22.52	21.89	25.22	27.57	30.00	PASS
N78-3450-3550	30	90	CP-16QAM	M	Inner_1RB_Left	22.06	21.3	24.69	27.04	30.00	PASS
N78-3450-3550	30	90	CP-QPSK	H	Inner_1RB_Left	22.41	21.96	25.20	27.55	30.00	PASS
N78-3450-3550	30	90	CP-16QAM	H	Inner_1RB_Left	22.3	21.28	24.80	27.15	30.00	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	22.77	21.71	25.25	27.60	30.00	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 22 of 114

N78-3450-3550	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	22.33	21.32	24.84	27.19	30.00	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Outer_Full	20.73	20.14	23.45	25.80	30.00	PASS
N78-3450-3550	30	100	CP-16QAM	L	Inner_1RB_Left	22.15	21.24	24.71	27.06	30.00	PASS
N78-3450-3550	30	100	CP-16QAM	L	Inner_1RB_Right	21.74	20.87	24.32	26.67	30.00	PASS
N78-3450-3550	30	100	CP-16QAM	L	Outer_Full	20.85	20.1	23.49	25.84	30.00	PASS
N78-3450-3550	30	100	CP-64QAM	L	Inner_1RB_Left	20.58	19.76	23.18	25.53	30.00	PASS
N78-3450-3550	30	100	CP-64QAM	L	Inner_1RB_Right	20.14	19.27	22.72	25.07	30.00	PASS
N78-3450-3550	30	100	CP-64QAM	L	Outer_Full	20.44	19.53	23.00	25.35	30.00	PASS
N78-3450-3550	30	100	CP-256QAM	L	Inner_1RB_Left	17.89	16.7	20.31	22.66	30.00	PASS
N78-3450-3550	30	100	CP-256QAM	L	Inner_1RB_Right	17.37	16.19	19.79	22.14	30.00	PASS
N78-3450-3550	30	100	CP-256QAM	L	Outer_Full	17.5	16.73	20.13	22.48	30.00	PASS
N78-3450-3550	30	100	CP-QPSK	M	Inner_1RB_Left	22.54	21.71	25.14	27.49	30.00	PASS
N78-3450-3550	30	100	CP-QPSK	M	Inner_1RB_Right	22.38	21.31	24.86	27.21	30.00	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	20.9	20.06	23.49	25.84	30.00	PASS
N78-3450-3550	30	100	CP-16QAM	M	Inner_1RB_Left	22.26	21.33	24.81	27.16	30.00	PASS
N78-3450-3550	30	100	CP-16QAM	M	Inner_1RB_Right	21.78	20.89	24.35	26.70	30.00	PASS
N78-3450-3550	30	100	CP-16QAM	M	Outer_Full	20.96	20.15	23.57	25.92	30.00	PASS
N78-3450-3550	30	100	CP-64QAM	M	Inner_1RB_Left	20.82	19.81	23.33	25.68	30.00	PASS
N78-3450-3550	30	100	CP-64QAM	M	Inner_1RB_Right	20.14	19.15	22.66	25.01	30.00	PASS
N78-3450-3550	30	100	CP-64QAM	M	Outer_Full	20.37	19.59	22.99	25.34	30.00	PASS
N78-3450-3550	30	100	CP-256QAM	M	Inner_1RB_Left	17.89	16.7	20.31	22.66	30.00	PASS
N78-3450-3550	30	100	CP-256QAM	M	Inner_1RB_Right	17.35	16.12	19.75	22.10	30.00	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 23 of 114

N78-3450-3550	30	100	CP-256QAM	M	Outer_Full	17.48	16.77	20.14	22.49	30.00	PASS
N78-3450-3550	30	100	CP-QPSK	H	Inner_1RB_Left	22.81	21.79	25.31	27.66	30.00	PASS
N78-3450-3550	30	100	CP-QPSK	H	Inner_1RB_Right	22.23	21.42	24.84	27.19	30.00	PASS
N78-3450-3550	30	100	CP-QPSK	H	Outer_Full	20.85	20.13	23.50	25.85	30.00	PASS
N78-3450-3550	30	100	CP-16QAM	H	Inner_1RB_Left	22.25	21.3	24.79	27.14	30.00	PASS
N78-3450-3550	30	100	CP-16QAM	H	Inner_1RB_Right	21.83	20.82	24.34	26.69	30.00	PASS
N78-3450-3550	30	100	CP-16QAM	H	Outer_Full	20.83	20.13	23.49	25.84	30.00	PASS
N78-3450-3550	30	100	CP-64QAM	H	Inner_1RB_Left	20.75	19.78	23.28	25.63	30.00	PASS
N78-3450-3550	30	100	CP-64QAM	H	Inner_1RB_Right	20.25	19.25	22.76	25.11	30.00	PASS
N78-3450-3550	30	100	CP-64QAM	H	Outer_Full	20.38	19.61	23.01	25.36	30.00	PASS
N78-3450-3550	30	100	CP-256QAM	H	Inner_1RB_Left	17.89	16.77	20.34	22.69	30.00	PASS
N78-3450-3550	30	100	CP-256QAM	H	Inner_1RB_Right	17.41	16.33	19.88	22.23	30.00	PASS
N78-3450-3550	30	100	CP-256QAM	H	Outer_Full	17.59	16.7	20.16	22.51	30.00	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 24 of 114

Peak-to-Average Ratio for SA**Peak-to-Average Ratio(CCDF)****Test Result**

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N78-345 0-3550	30	100	DFT-256QAM	L	Outer_Full	6.75	13	PASS
N78-345 0-3550	30	100	CP-256QAM	L	Outer_Full	6.42	13	PASS
N78-345 0-3550	30	100	DFT-256QAM	M	Outer_Full	8.80	13	PASS
N78-345 0-3550	30	100	CP-256QAM	M	Outer_Full	8.65	13	PASS
N78-345 0-3550	30	100	DFT-256QAM	H	Outer_Full	8.73	13	PASS
N78-345 0-3550	30	100	CP-256QAM	H	Outer_Full	8.58	13	PASS



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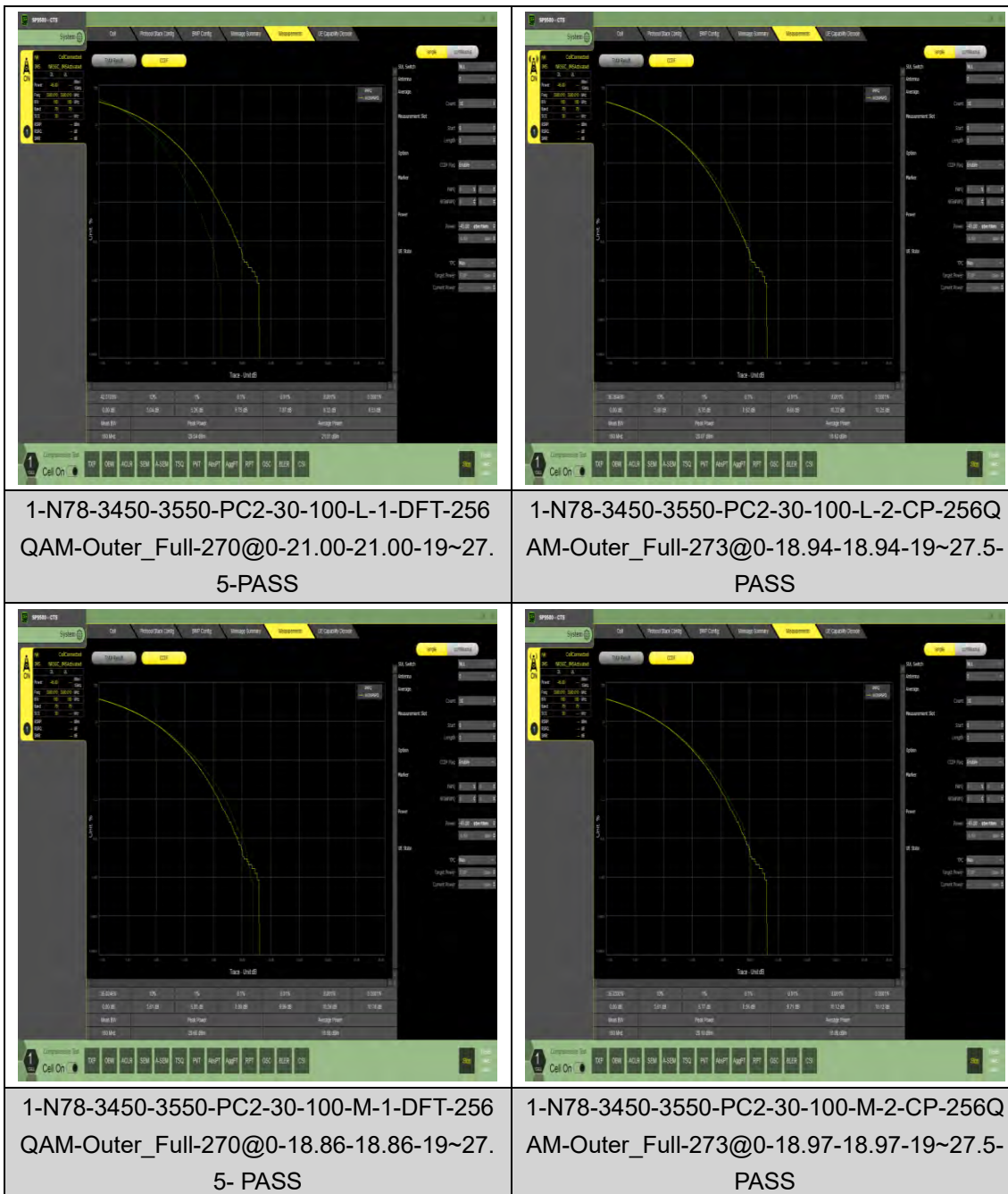
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Test Graphs



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Report No.: SUCR240400008902

Rev.: 01

Page: 26 of 114



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26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N78-3450-3550	30	10	DFT-QPSK	M	Outer_Full	8.57	9.640	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Outer_Full	8.543	9.740	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Outer_Full	8.617	9.480	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Outer_Full	8.573	9.420	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Outer_Full	8.57	9.360	PASS
N78-3450-3550	30	10	CP-QPSK	M	Outer_Full	8.583	9.340	PASS
N78-3450-3550	30	10	CP-16QAM	M	Outer_Full	8.612	9.480	PASS
N78-3450-3550	30	10	CP-64QAM	M	Outer_Full	8.632	9.600	PASS
N78-3450-3550	30	10	CP-256QAM	M	Outer_Full	8.566	9.360	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Outer_Full	12.891	14.220	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Outer_Full	12.94	14.130	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Outer_Full	12.941	14.400	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Outer_Full	12.974	14.220	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Outer_Full	12.917	14.220	PASS
N78-3450-3550	30	15	CP-QPSK	M	Outer_Full	13.639	15.330	PASS
N78-3450-3550	30	15	CP-16QAM	M	Outer_Full	13.643	14.970	PASS
N78-3450-3550	30	15	CP-64QAM	M	Outer_Full	13.672	14.940	PASS
N78-3450-3550	30	15	CP-256QAM	M	Outer_Full	13.597	14.940	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Outer_Full	17.872	19.400	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Outer_Full	17.892	19.320	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Outer_Full	17.89	19.840	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Outer_Full	17.898	19.040	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Outer_Full	17.909	19.480	PASS
N78-3450-3550	30	20	CP-QPSK	M	Outer_Full	18.258	19.720	PASS
N78-3450-3550	30	20	CP-16QAM	M	Outer_Full	18.281	19.640	PASS
N78-3450-3550	30	20	CP-64QAM	M	Outer_Full	18.246	19.520	PASS
N78-3450-3550	30	20	CP-256QAM	M	Outer_Full	18.249	19.680	PASS
N78-3450-3550	30	30	DFT-QPSK	M	Outer_Full	26.756	27.900	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	M	Outer_Full	26.7	27.960	PASS
N78-3450-3550	30	30	DFT-16QAM	M	Outer_Full	26.765	28.260	PASS
N78-3450-3550	30	30	DFT-64QAM	M	Outer_Full	26.78	28.140	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 28 of 114

N78-3450-3550	30	30	DFT-256QAM	M	Outer_Full	26.812	28.500	PASS
N78-3450-3550	30	30	CP-QPSK	M	Outer_Full	27.795	29.220	PASS
N78-3450-3550	30	30	CP-16QAM	M	Outer_Full	27.815	29.160	PASS
N78-3450-3550	30	30	CP-64QAM	M	Outer_Full	27.863	29.520	PASS
N78-3450-3550	30	30	CP-256QAM	M	Outer_Full	27.862	28.980	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Outer_Full	35.968	38.320	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Outer_Full	35.99	38.320	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Outer_Full	35.937	38.320	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Outer_Full	35.926	38.480	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Outer_Full	36.032	38.640	PASS
N78-3450-3550	30	40	CP-QPSK	M	Outer_Full	37.886	40.480	PASS
N78-3450-3550	30	40	CP-16QAM	M	Outer_Full	38.007	40.560	PASS
N78-3450-3550	30	40	CP-64QAM	M	Outer_Full	37.963	40.640	PASS
N78-3450-3550	30	40	CP-256QAM	M	Outer_Full	37.957	40.880	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Outer_Full	45.77	48.500	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Outer_Full	46.022	48.500	PASS
N78-3450-3550	30	50	DFT-16QAM	M	Outer_Full	45.914	48.600	PASS
N78-3450-3550	30	50	DFT-64QAM	M	Outer_Full	45.741	48.500	PASS
N78-3450-3550	30	50	DFT-256QAM	M	Outer_Full	45.691	48.400	PASS
N78-3450-3550	30	50	CP-QPSK	M	Outer_Full	47.588	50.200	PASS
N78-3450-3550	30	50	CP-16QAM	M	Outer_Full	47.514	50.200	PASS
N78-3450-3550	30	50	CP-64QAM	M	Outer_Full	47.569	50.300	PASS
N78-3450-3550	30	50	CP-256QAM	M	Outer_Full	47.59	50.200	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Outer_Full	57.963	60.840	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	Outer_Full	58	60.720	PASS
N78-3450-3550	30	60	DFT-16QAM	M	Outer_Full	57.873	60.720	PASS
N78-3450-3550	30	60	DFT-64QAM	M	Outer_Full	57.942	60.720	PASS
N78-3450-3550	30	60	DFT-256QAM	M	Outer_Full	57.751	60.600	PASS
N78-3450-3550	30	60	CP-QPSK	M	Outer_Full	57.983	60.960	PASS
N78-3450-3550	30	60	CP-16QAM	M	Outer_Full	57.874	60.840	PASS
N78-3450-3550	30	60	CP-64QAM	M	Outer_Full	57.867	60.720	PASS
N78-3450-3550	30	60	CP-256QAM	M	Outer_Full	57.927	60.720	PASS
N78-3450-3550	30	70	DFT-QPSK	M	Outer_Full	64.352	67.340	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	Outer_Full	64.267	67.340	PASS
N78-3450-3550	30	70	DFT-16QAM	M	Outer_Full	64.261	67.060	PASS
N78-3450-3550	30	70	DFT-64QAM	M	Outer_Full	64.343	67.200	PASS
N78-3450-3550	30	70	DFT-256QAM	M	Outer_Full	64.385	67.480	PASS



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Report No.: SUCR240400008902

Rev.: 01

Page: 29 of 114

N78-3450-3550	30	70	CP-QPSK	M	Outer_Full	67.434	70.700	PASS
N78-3450-3550	30	70	CP-16QAM	M	Outer_Full	67.346	70.420	PASS
N78-3450-3550	30	70	CP-64QAM	M	Outer_Full	67.518	70.560	PASS
N78-3450-3550	30	70	CP-256QAM	M	Outer_Full	67.444	70.280	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Outer_Full	76.959	80.320	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	Outer_Full	77.192	80.480	PASS
N78-3450-3550	30	80	DFT-16QAM	M	Outer_Full	77.386	80.320	PASS
N78-3450-3550	30	80	DFT-64QAM	M	Outer_Full	77.205	80.160	PASS
N78-3450-3550	30	80	DFT-256QAM	M	Outer_Full	77.305	80.320	PASS
N78-3450-3550	30	80	CP-QPSK	M	Outer_Full	77.196	80.640	PASS
N78-3450-3550	30	80	CP-16QAM	M	Outer_Full	77.515	80.640	PASS
N78-3450-3550	30	80	CP-64QAM	M	Outer_Full	77.595	80.640	PASS
N78-3450-3550	30	80	CP-256QAM	M	Outer_Full	77.329	80.960	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Outer_Full	85.789	88.920	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	Outer_Full	85.642	88.920	PASS
N78-3450-3550	30	90	DFT-16QAM	M	Outer_Full	85.791	88.920	PASS
N78-3450-3550	30	90	DFT-64QAM	M	Outer_Full	85.538	88.920	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Outer_Full	85.521	88.920	PASS
N78-3450-3550	30	90	CP-QPSK	M	Outer_Full	87.567	90.720	PASS
N78-3450-3550	30	90	CP-16QAM	M	Outer_Full	87.41	90.720	PASS
N78-3450-3550	30	90	CP-64QAM	M	Outer_Full	87.324	90.900	PASS
N78-3450-3550	30	90	CP-256QAM	M	Outer_Full	87.381	90.720	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Outer_Full	96.271	99.800	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	96.427	99.800	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Outer_Full	96.42	100.000	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Outer_Full	96.255	99.600	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Outer_Full	96.348	99.800	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	97.491	100.800	PASS
N78-3450-3550	30	100	CP-16QAM	M	Outer_Full	97.243	100.800	PASS
N78-3450-3550	30	100	CP-64QAM	M	Outer_Full	97.134	101.000	PASS
N78-3450-3550	30	100	CP-256QAM	M	Outer_Full	97.46	101.000	PASS



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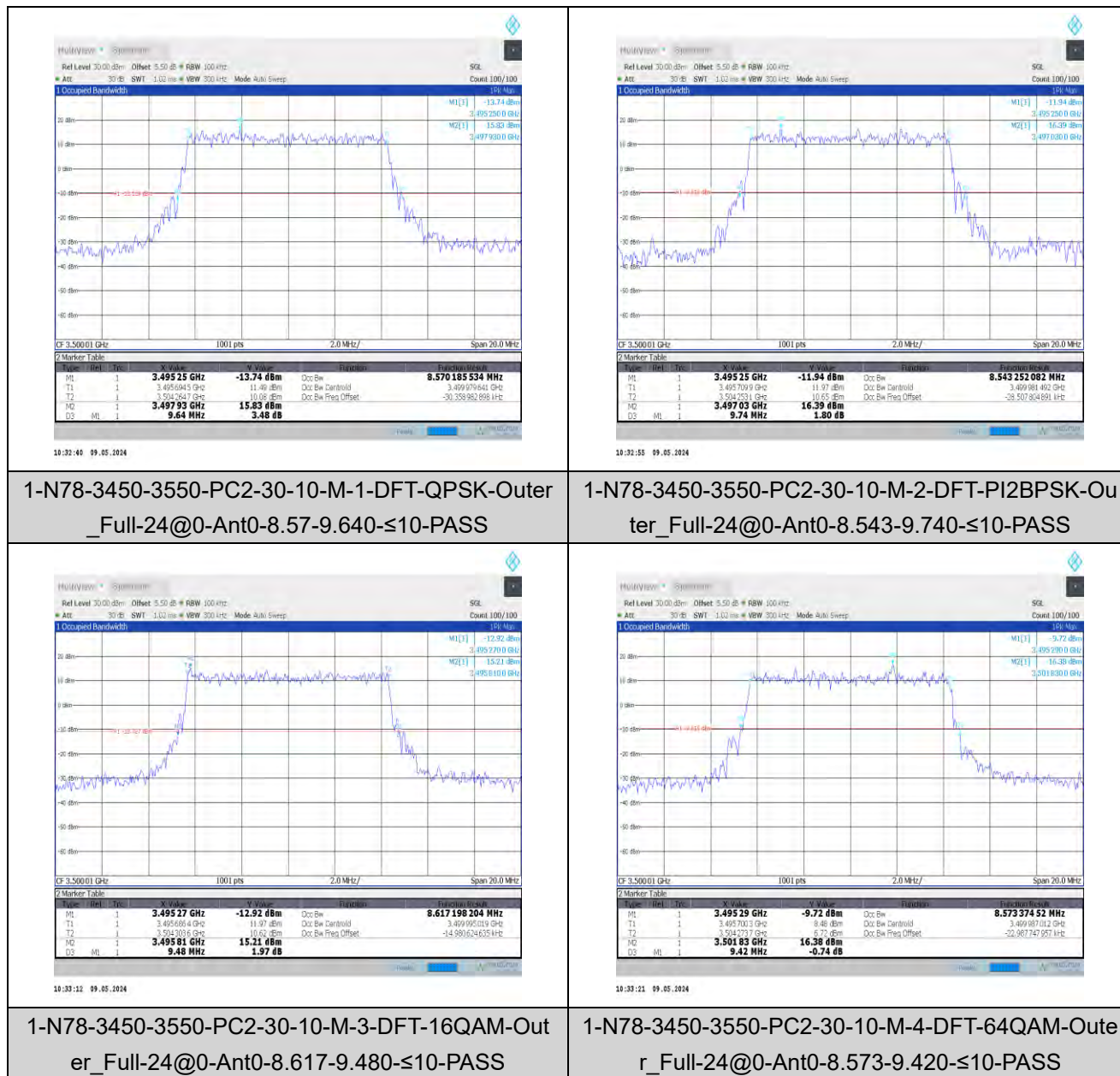
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Rev.: 01

Page: 30 of 114

Test Graphs



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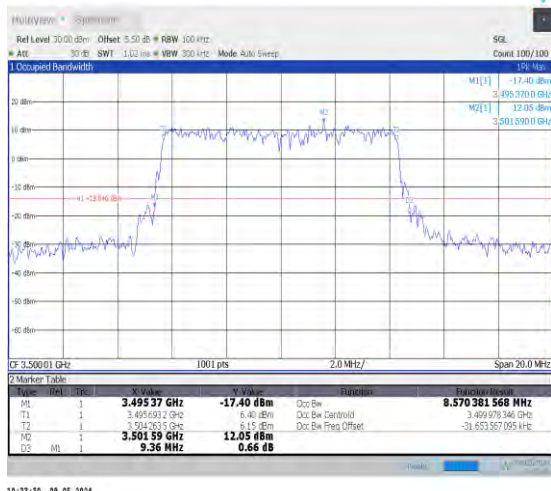
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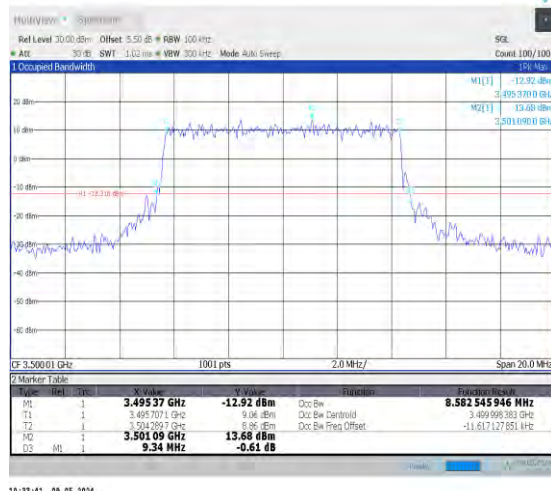
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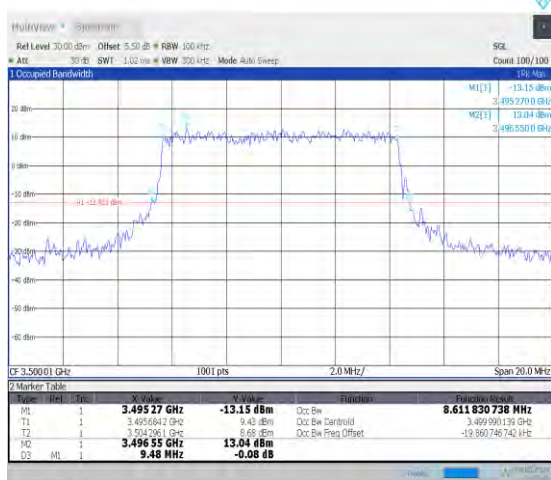
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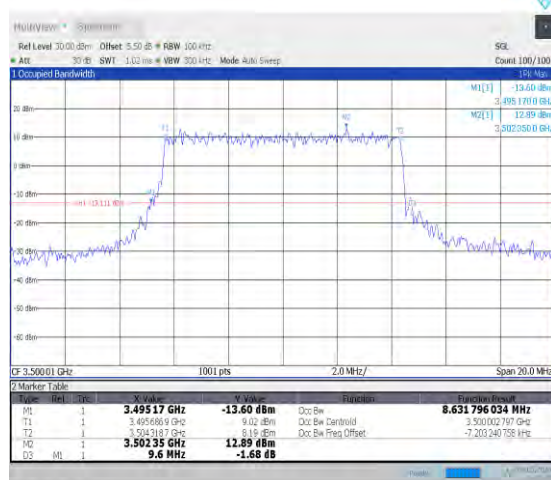
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10:33:49 09.05.2024

1-N78-3450-3550-PC2-30-10-M-7-CP-16QAM-Outer_Full-24@0-Ant0-8.612-9.480-≤10-PASS



10:33:57 09.05.2024

1-N78-3450-3550-PC2-30-10-M-8-CP-64QAM-Outer_Full-24@0-Ant0-8.632-9.600-≤10-PASS



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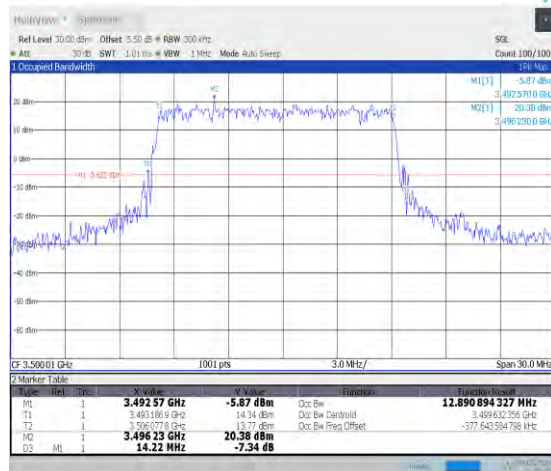
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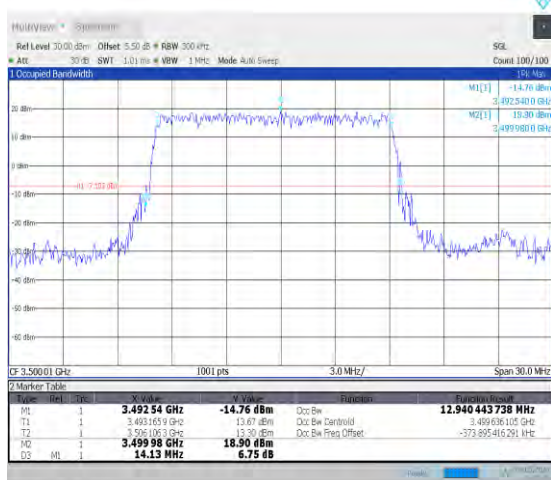
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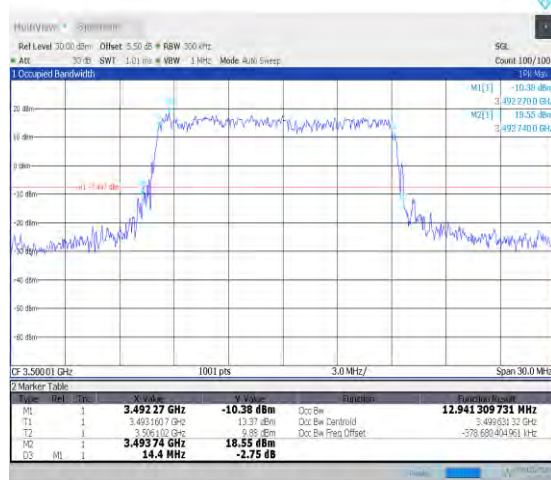
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1-N78-3450-3550-PC2-30-15-M-1-DFT-QPSK-Outer
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10:35:18 09.05.2024



10:35:26 09.05.2024

1-N78-3450-3550-PC2-30-15-M-2-DFT-PI2BPSK-Outer_Full-36@0-Ant0-12.94-14.130-≤15-PASS

1-N78-3450-3550-PC2-30-15-M-3-DFT-16QAM-Outer_Full-36@0-Ant0-12.941-14.400-≤15-PASS



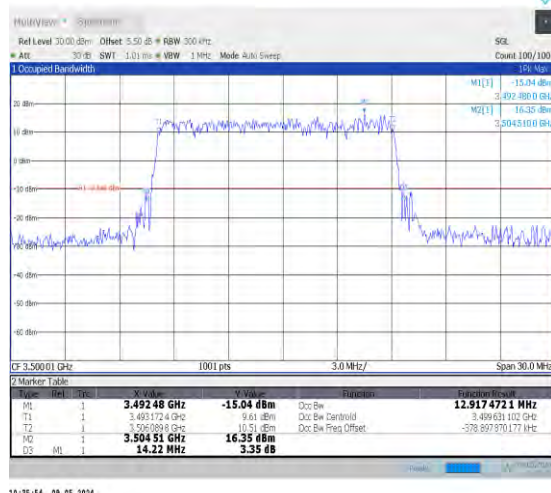
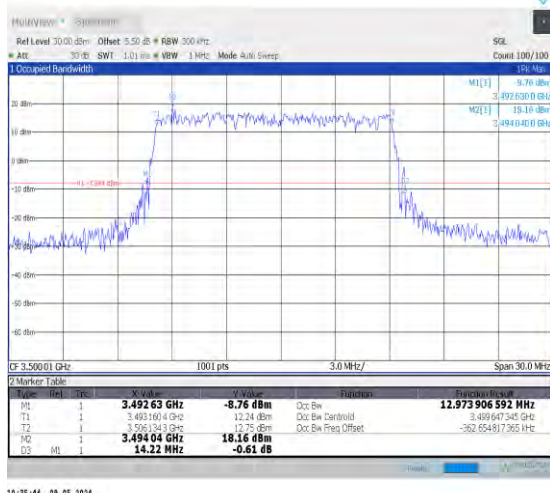
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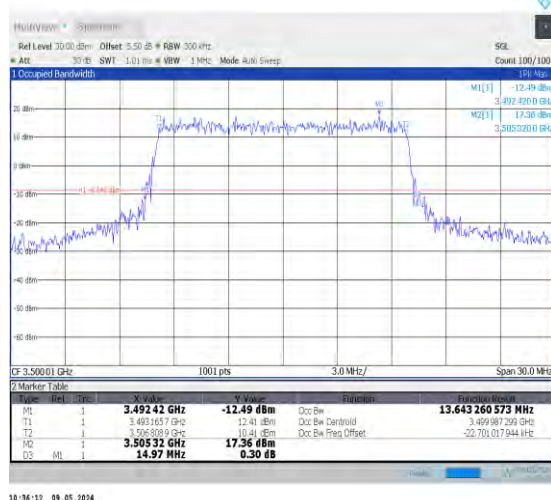
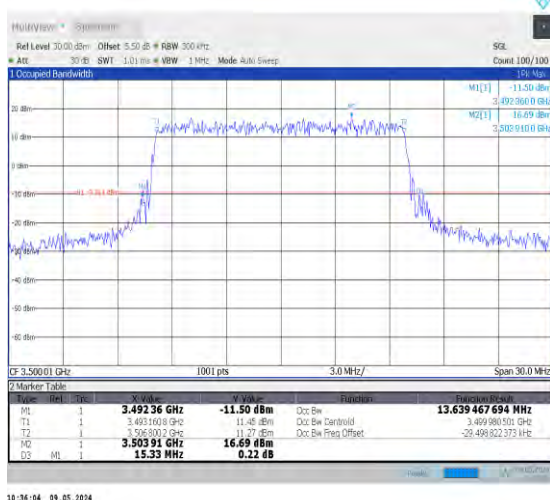
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1-N78-3450-3550-PC2-30-15-M-5-DFT-256QAM-Out er_Full-36@0-Ant0-12.917-14.220-≤15-PASS



1-N78-3450-3550-PC2-30-15-M-6-CP-QPSK-Outer_Full-38@0-Ant0-13.639-15.330-≤15-PASS

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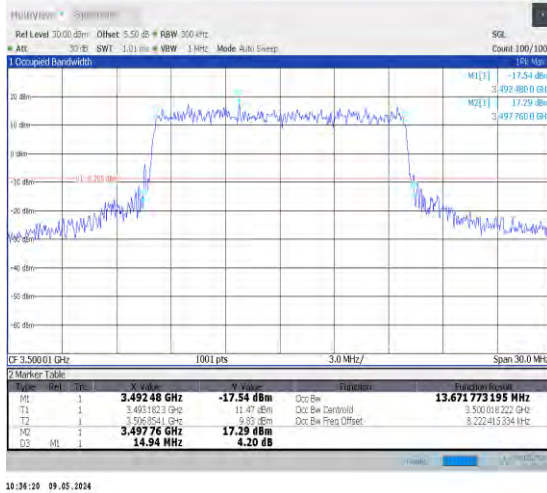
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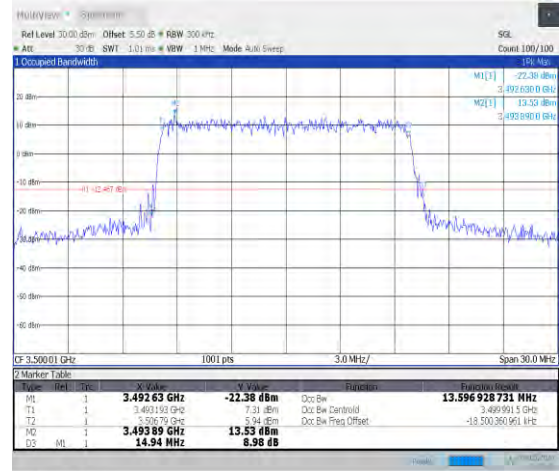
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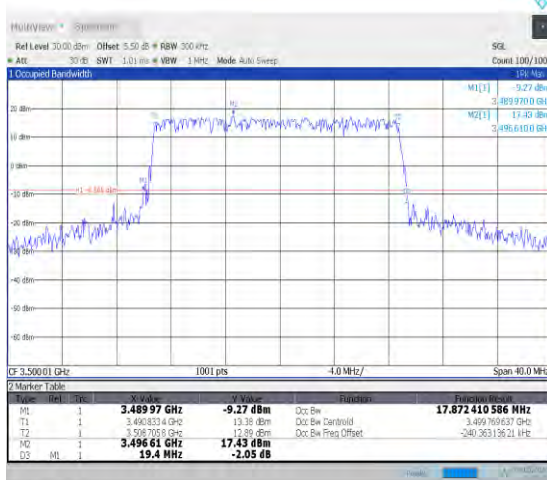
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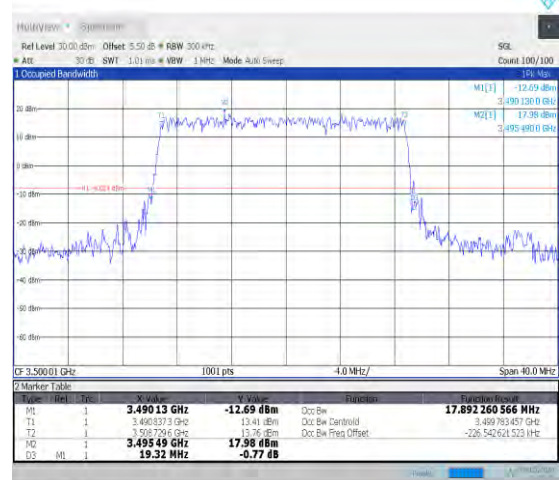
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10:37:30 09.05.2024

1-N78-3450-3550-PC2-30-20-M-1-DFT-QPSK-Outer_Full-50@0-Ant0-17.872-19.400-≤20-PASS



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1-N78-3450-3550-PC2-30-20-M-2-DFT-PI2BPSK-Outer_Full-50@0-Ant0-17.892-19.320-≤20-PASS



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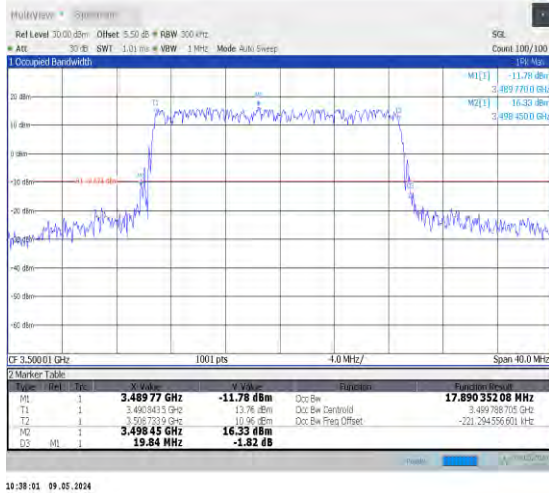
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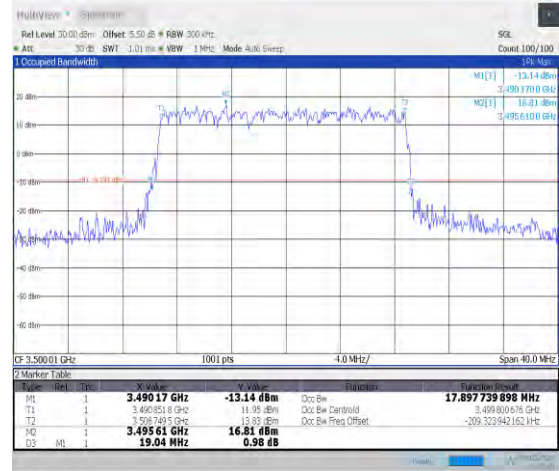
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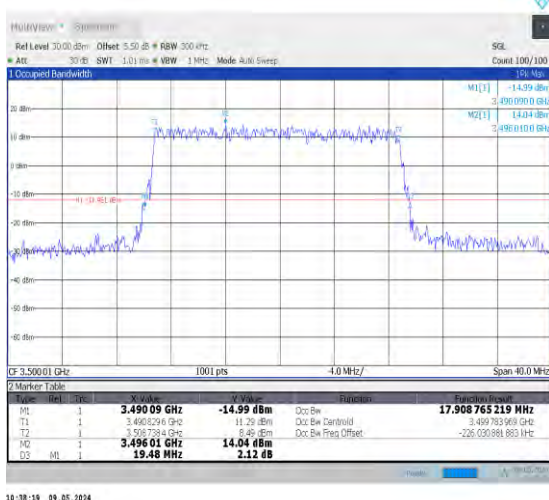
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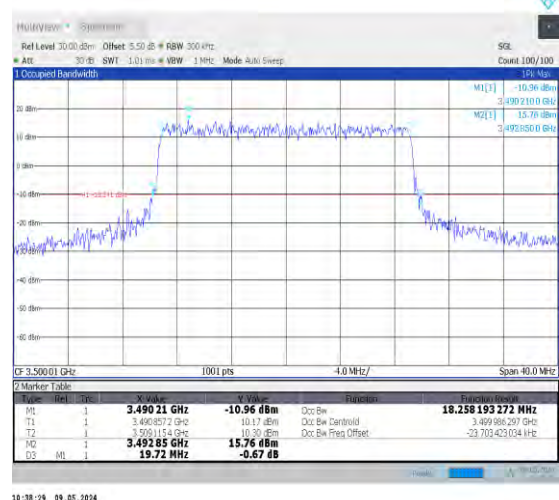
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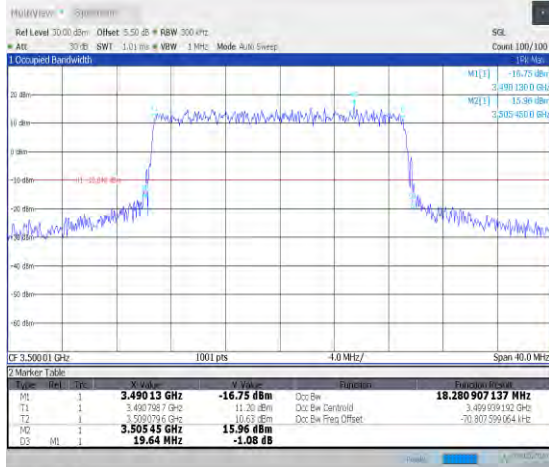
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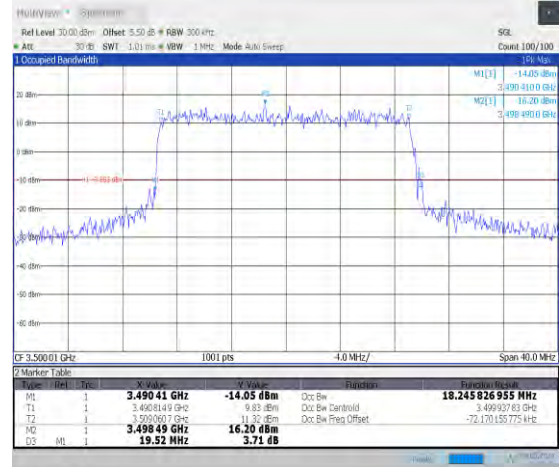
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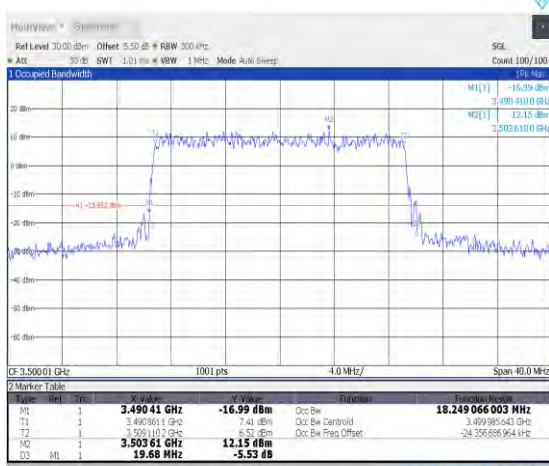
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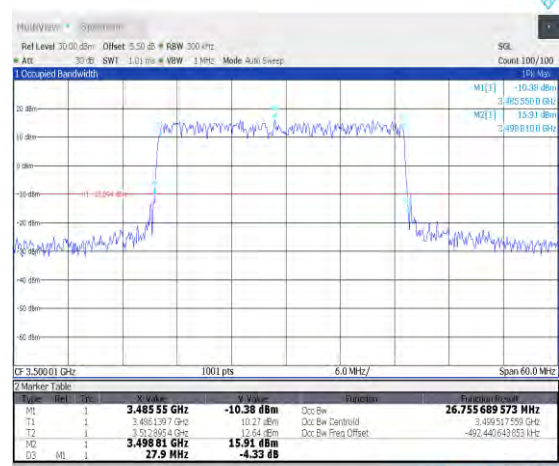
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18:38:54 09.05.2024

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18:39:54 09.05.2024

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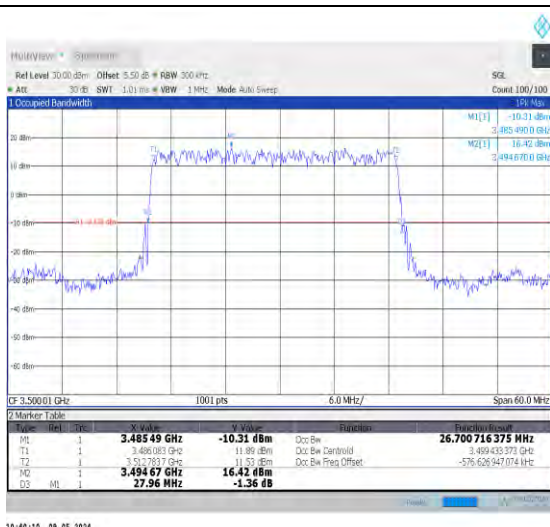
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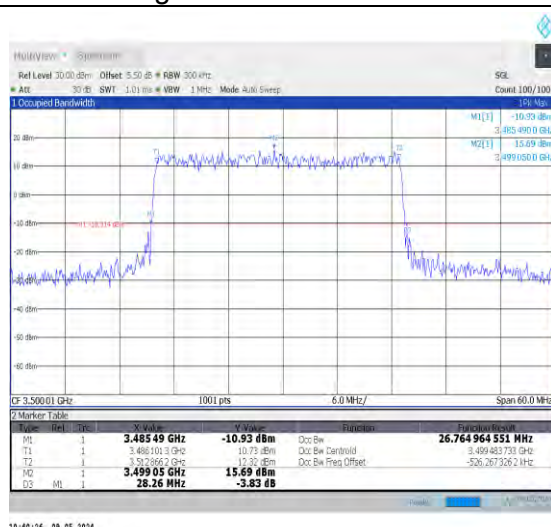
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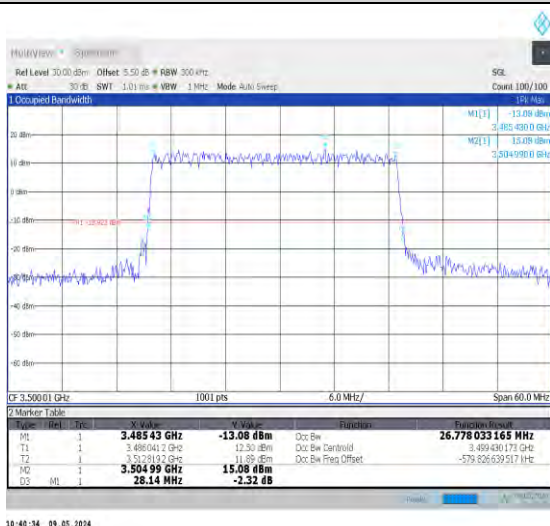
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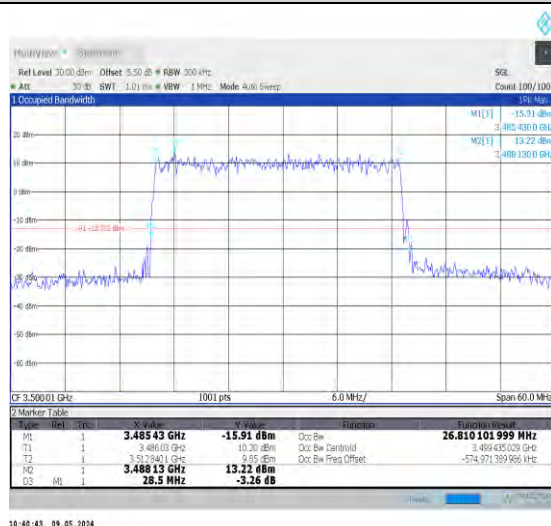
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10:40:34 09.05.2024

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10:40:43 09.05.2024

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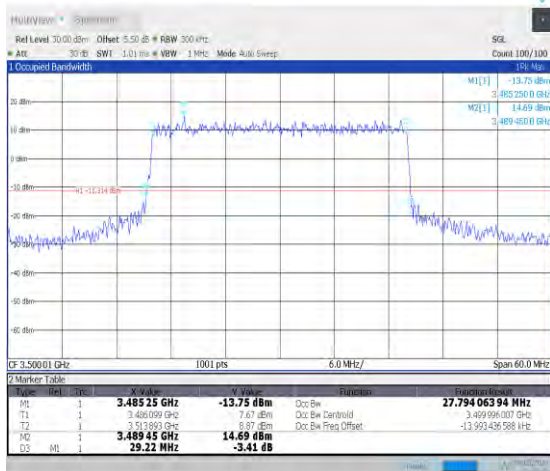
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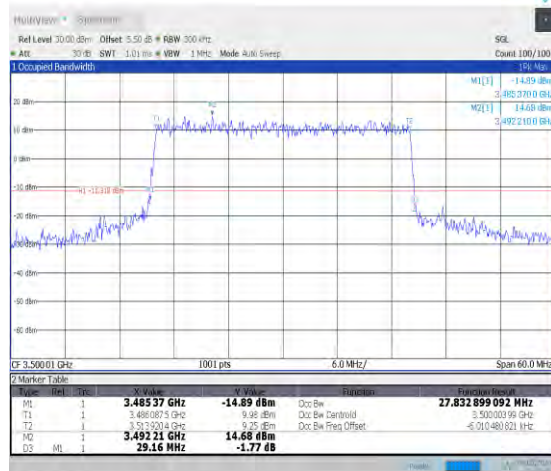
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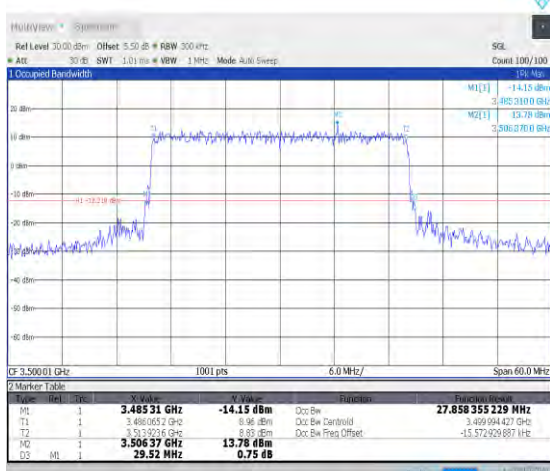
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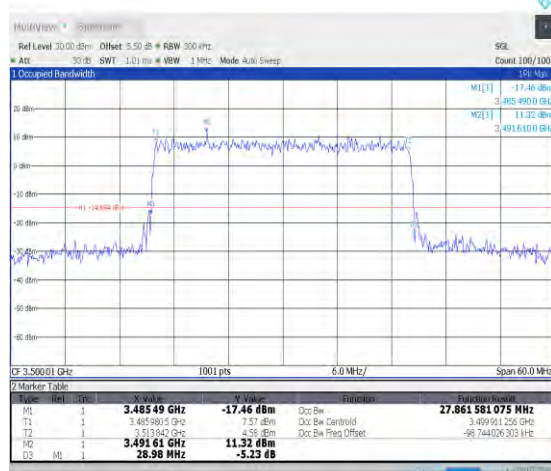
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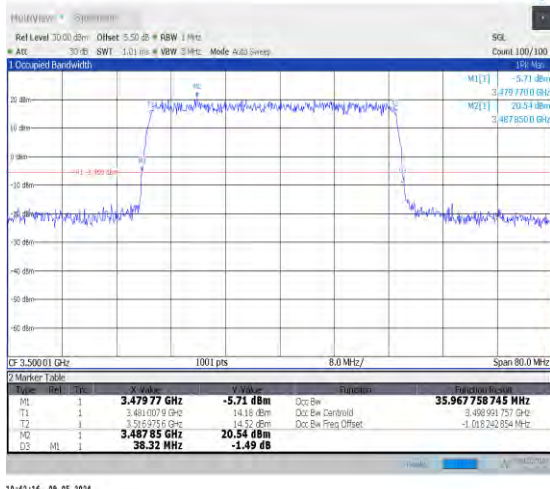
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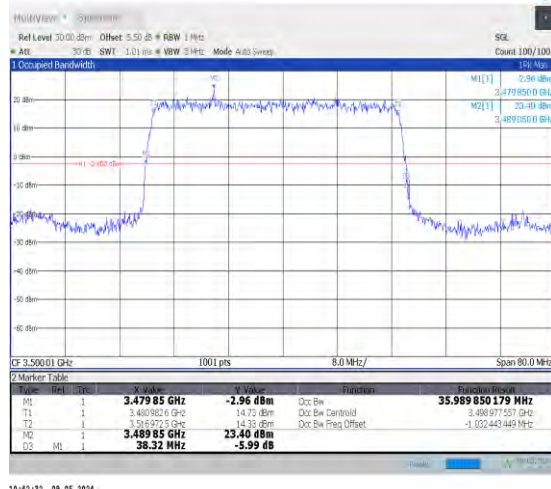
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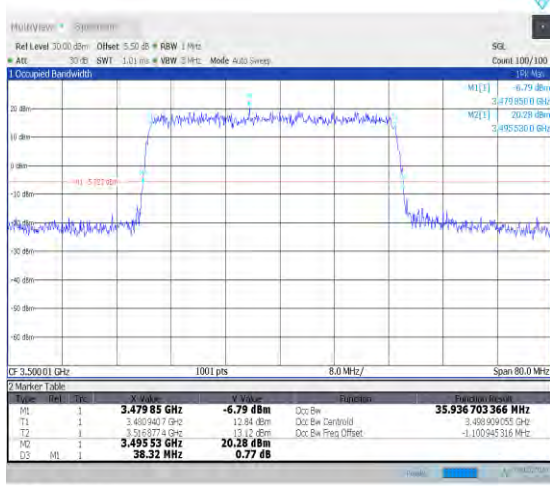
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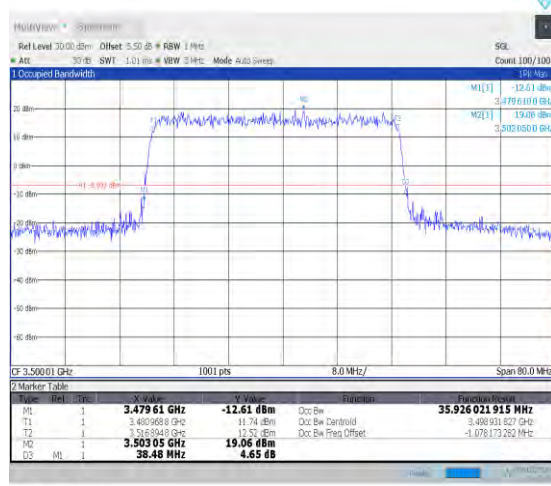
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18:42:53 09.05.2024

1-N78-3450-3550-PC2-30-40-M-4-DFT-64QAM-Out
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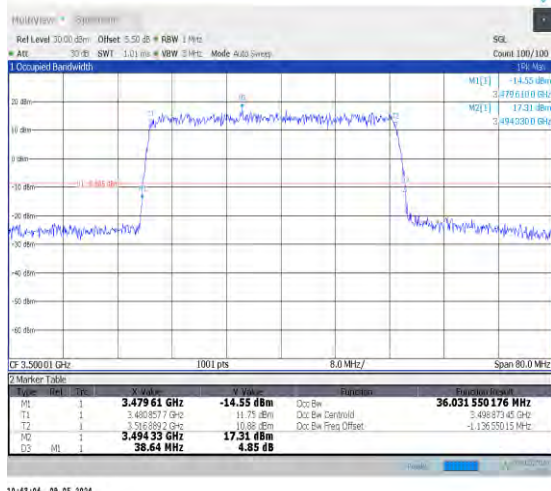
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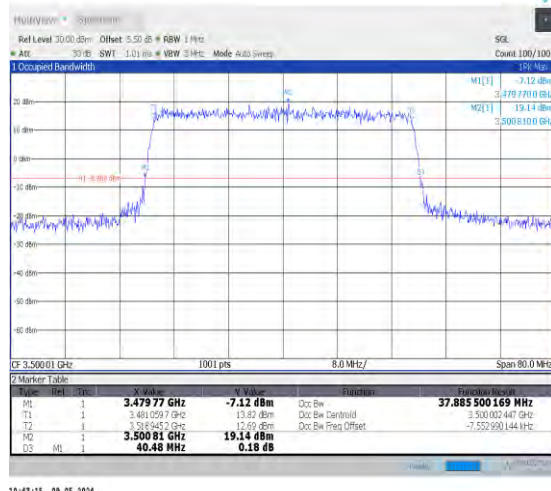
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Rev.: 01

Page: 40 of 114



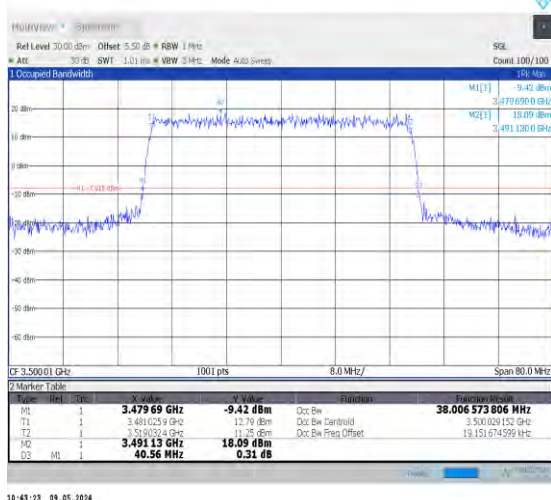
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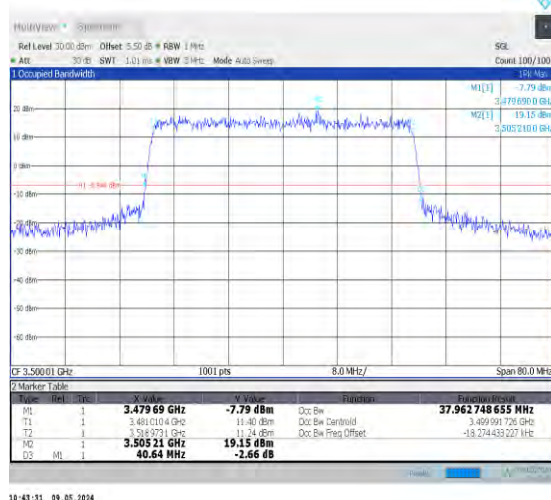
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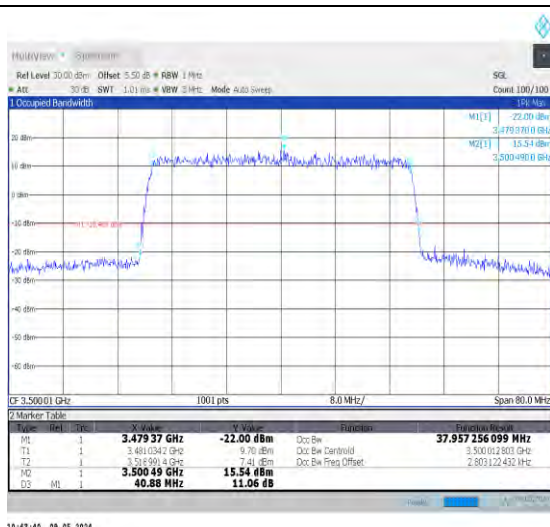
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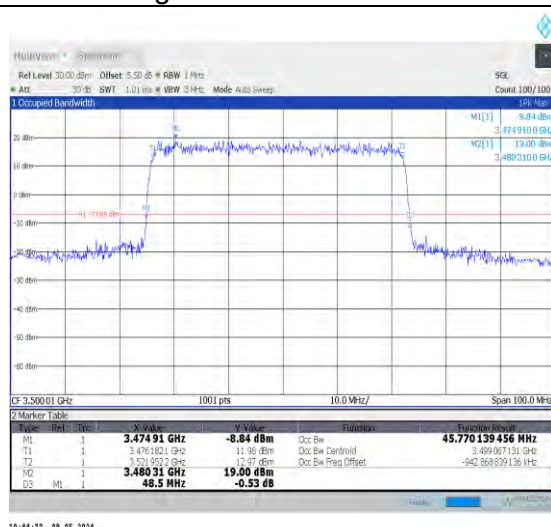
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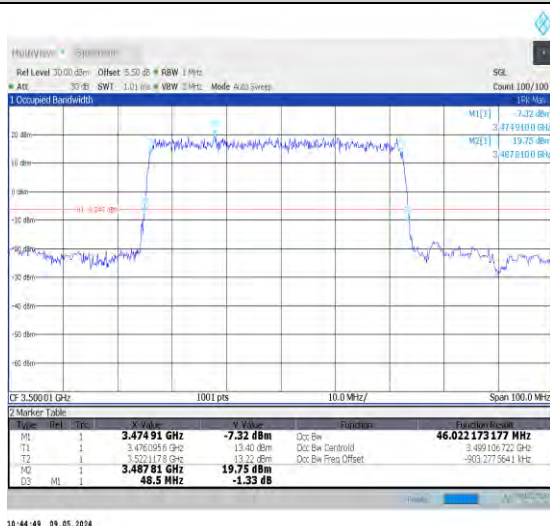
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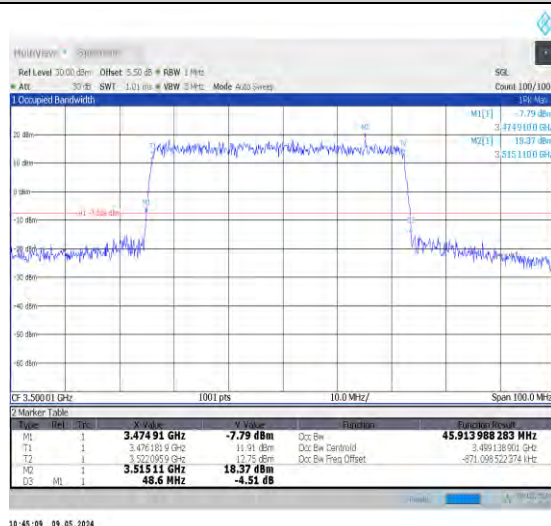
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1-N78-3450-3550-PC2-30-50-M-3-DFT-16QAM-Outer_Full-128@0-Ant0-45.914-48.600-≤50-PASS



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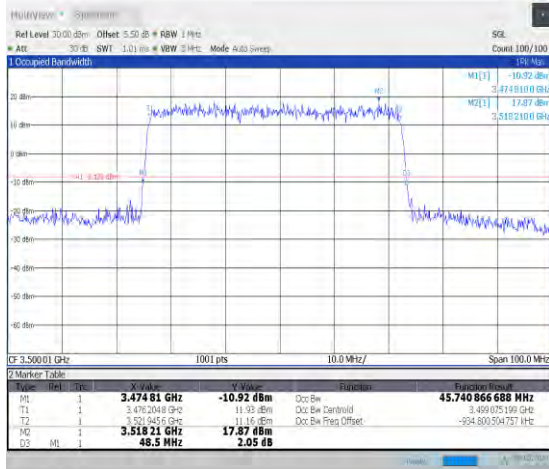
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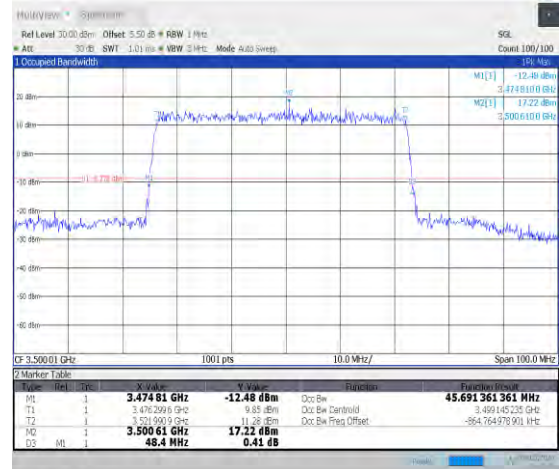
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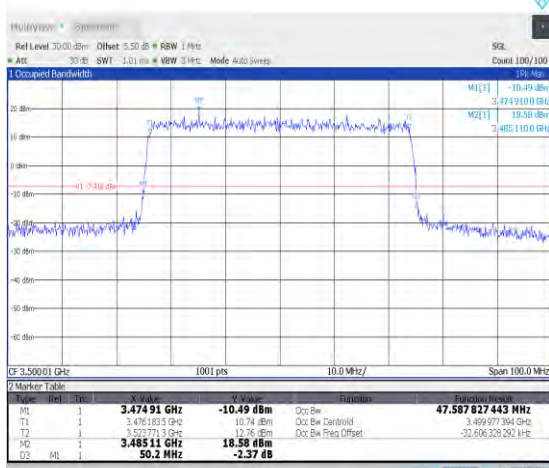
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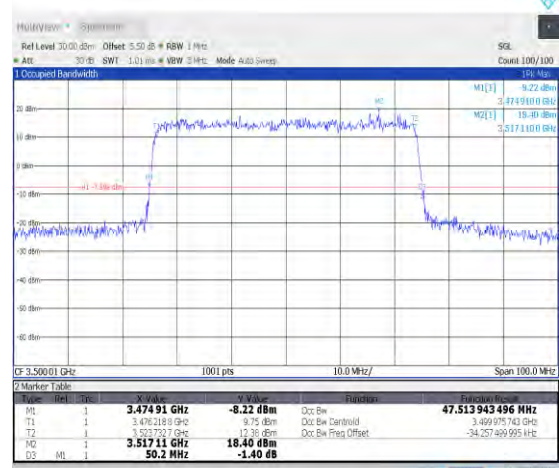
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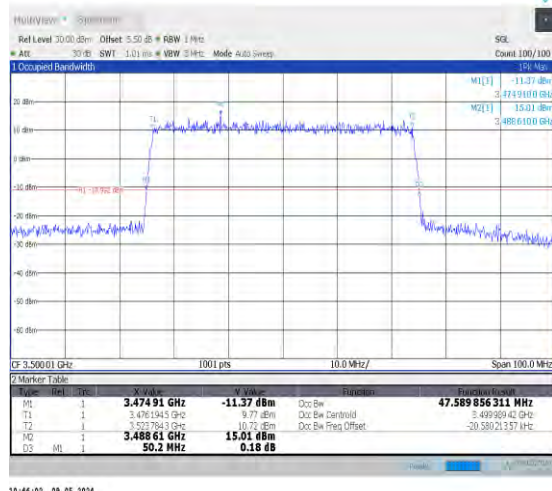
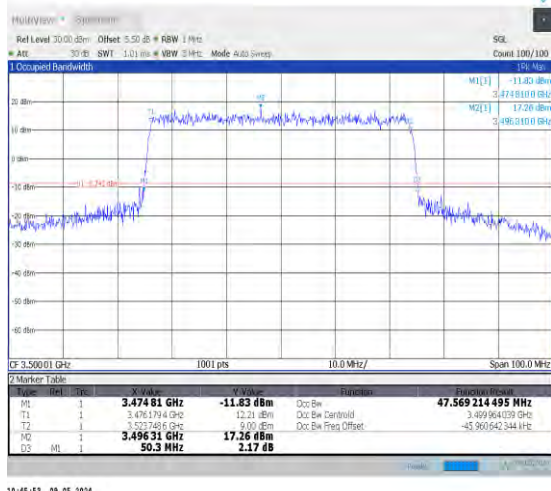
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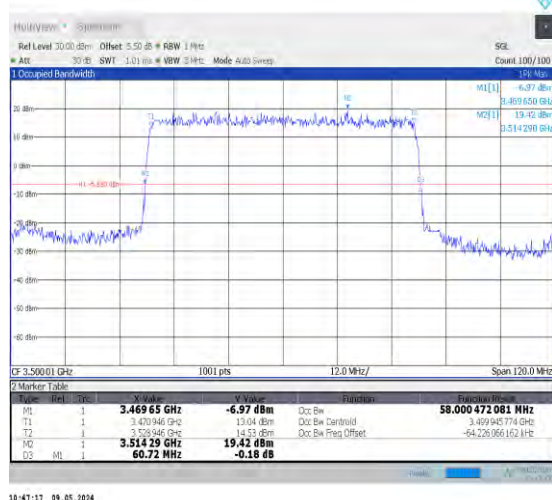
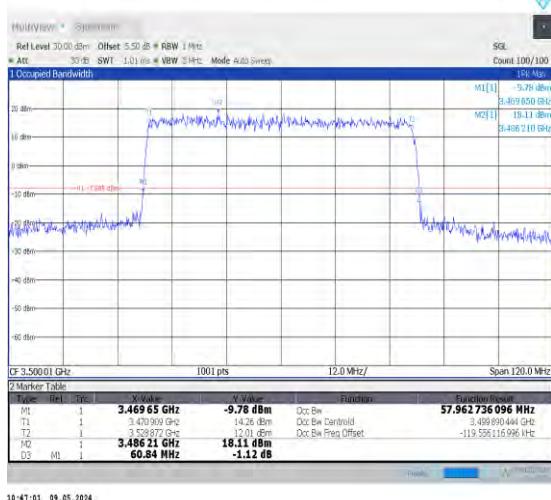
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1-N78-3450-3550-PC2-30-50-M-9-CP-256QAM-Outer_Full-133@0-Ant0-47.59-50.200-≤50-PASS



1-N78-3450-3550-PC2-30-60-M-1-DFT-QPSK-Outer_Full-162@0-Ant0-57.963-60.840-≤60-PASS

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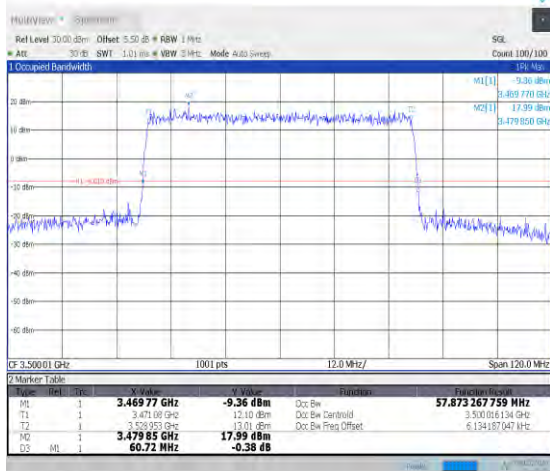
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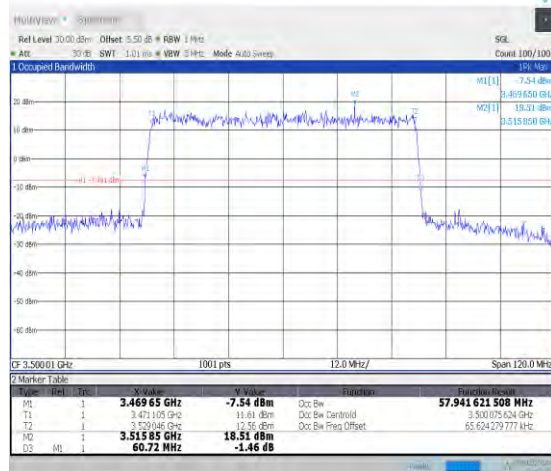
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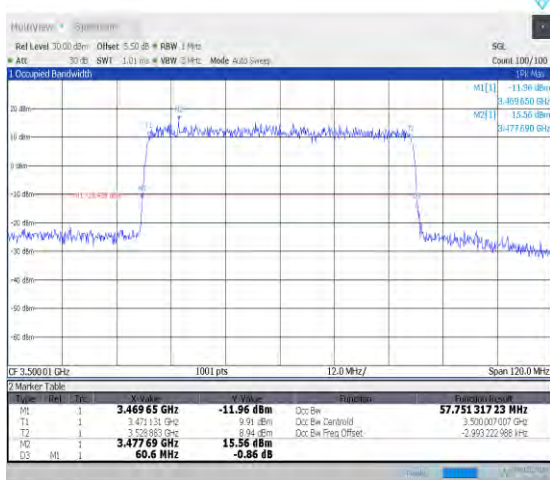
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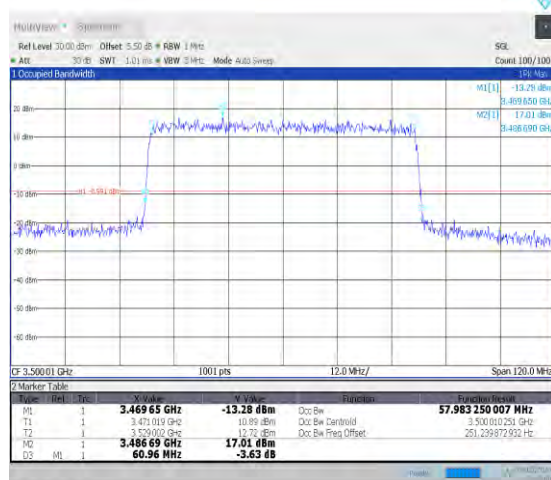
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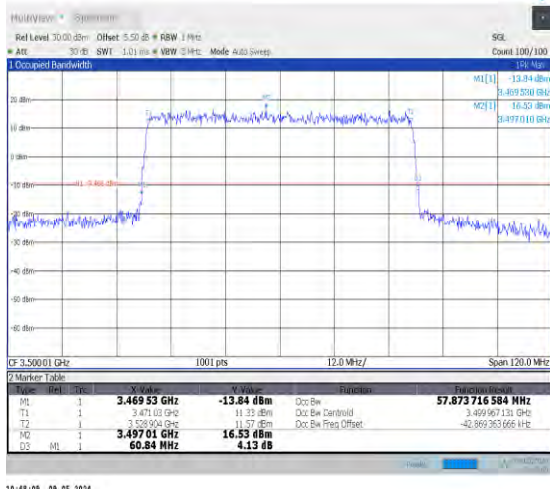
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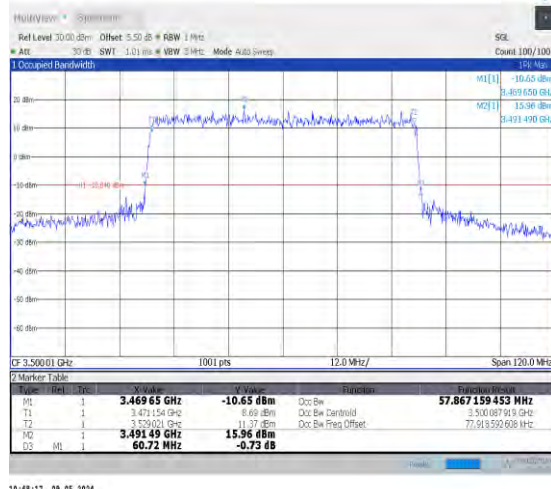
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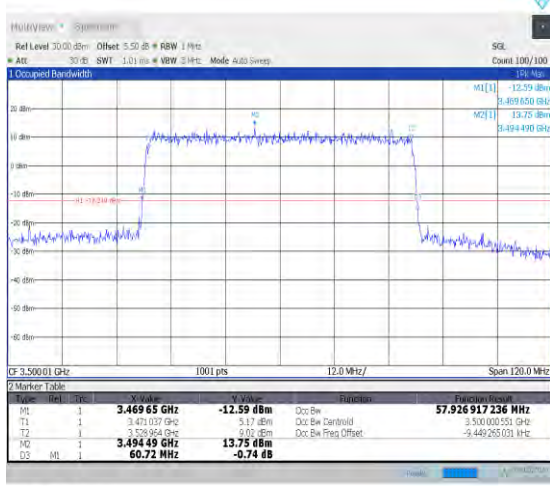
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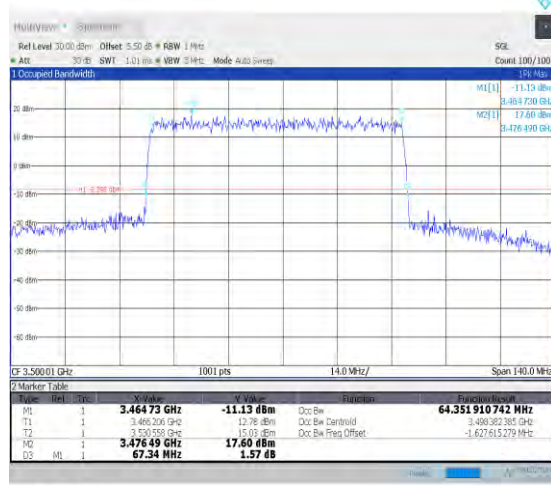
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10:48:24 09.05.2024

1-N78-3450-3550-PC2-30-60-M-9-CP-256QAM-Outer_Full-162@0-Ant0-57.927-60.720-≤60-PASS



10:48:26 09.05.2024

1-N78-3450-3550-PC2-30-70-M-1-DFT-QPSK-Outer_Full-180@0-Ant0-64.352-67.340-≤70-PASS



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Wireless Laboratory

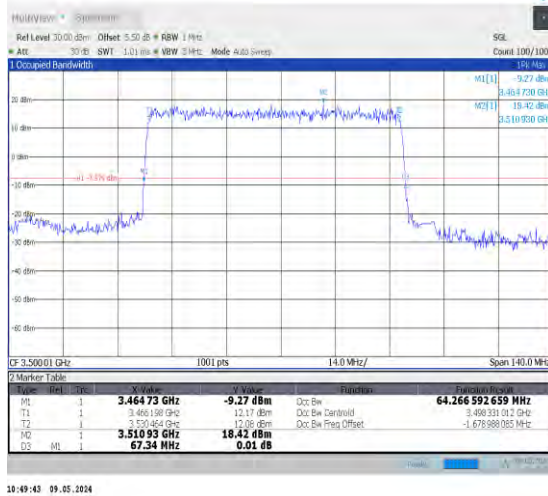
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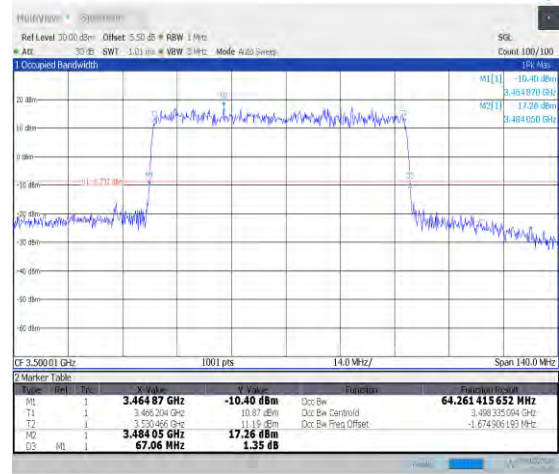
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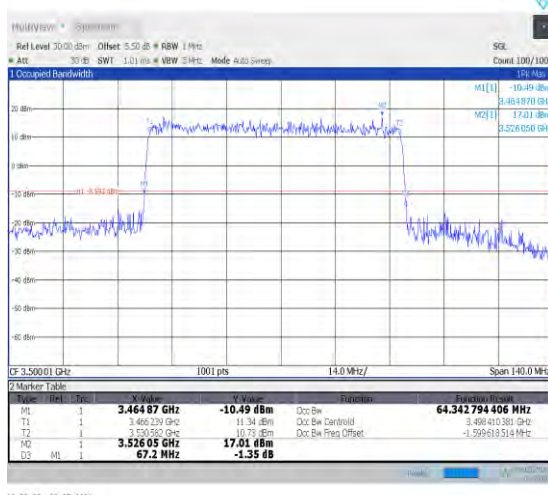
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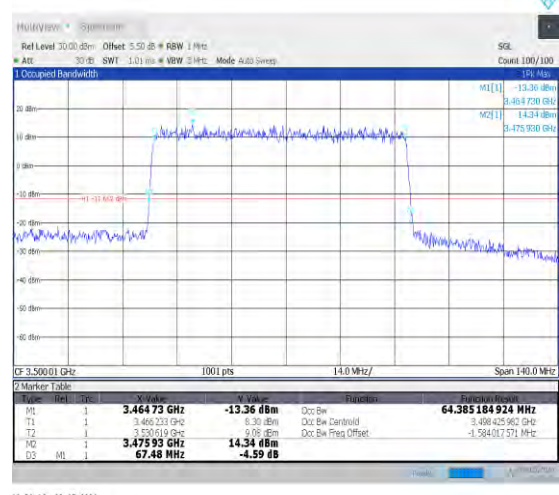
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10:50:07 09.05.2024

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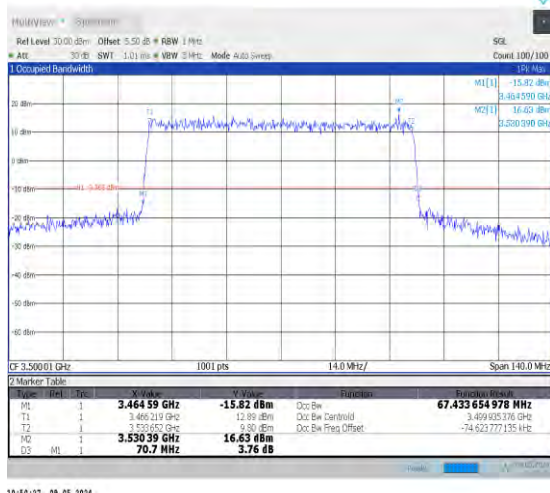
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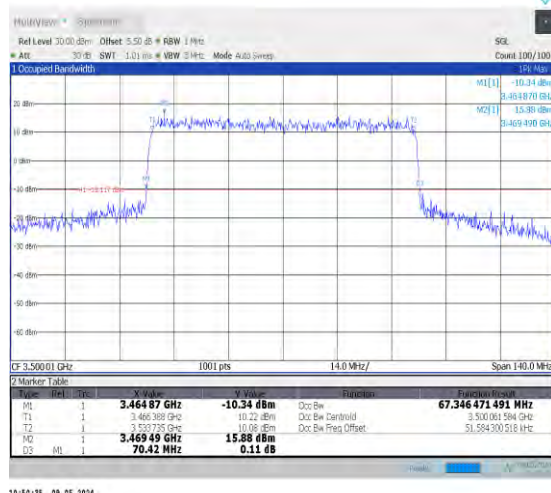
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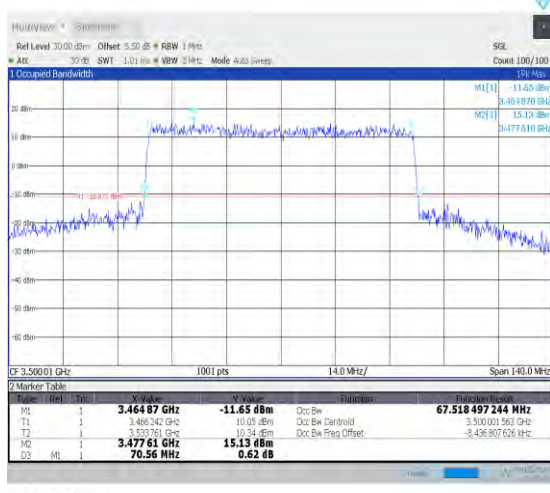
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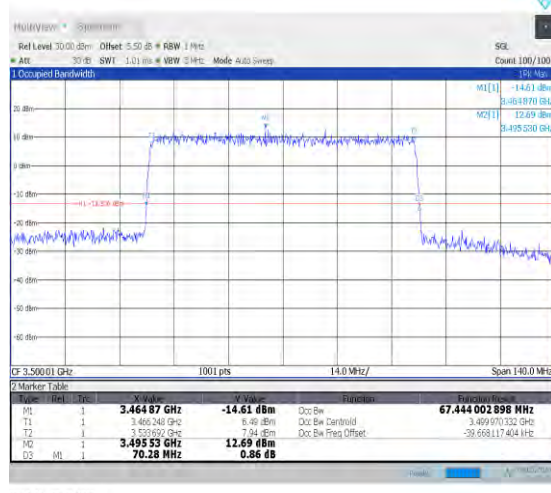
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10:50:52 09.05.2024

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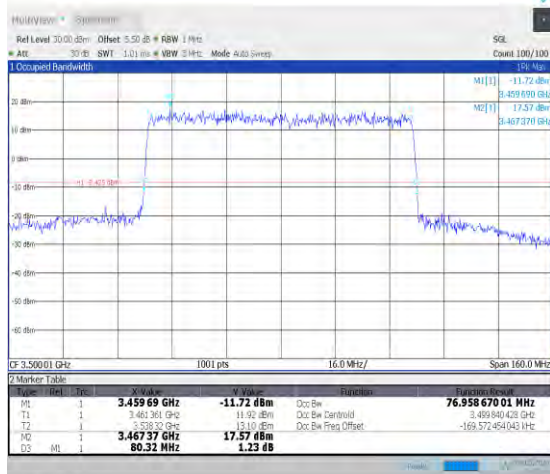
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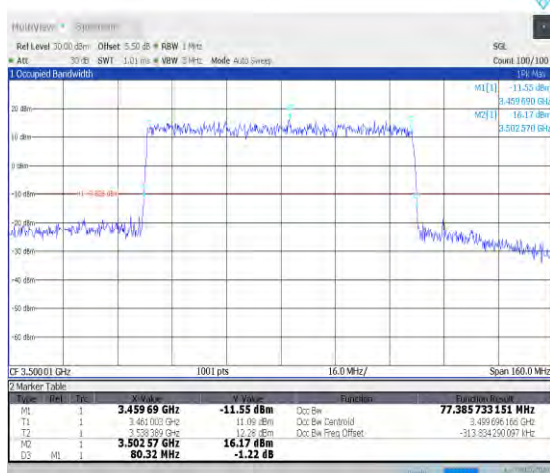
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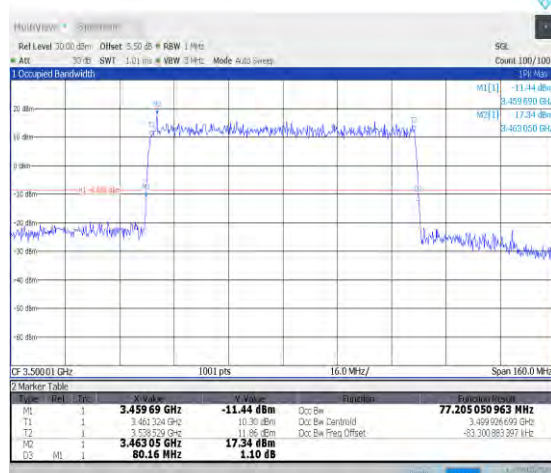
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18:52:25 09.05.2024

1-N78-3450-3550-PC2-30-80-M-3-DFT-16QAM-Outer_Full-216@0-Ant0-77.386-80.320-≤80-PASS



18:52:33 09.05.2024

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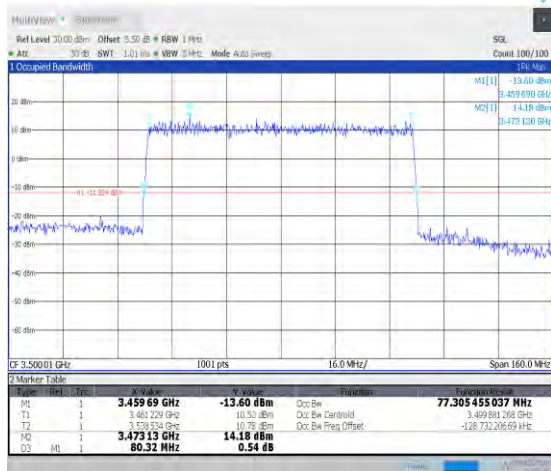
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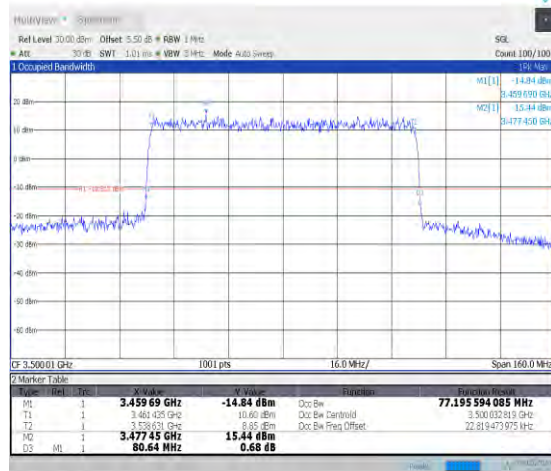
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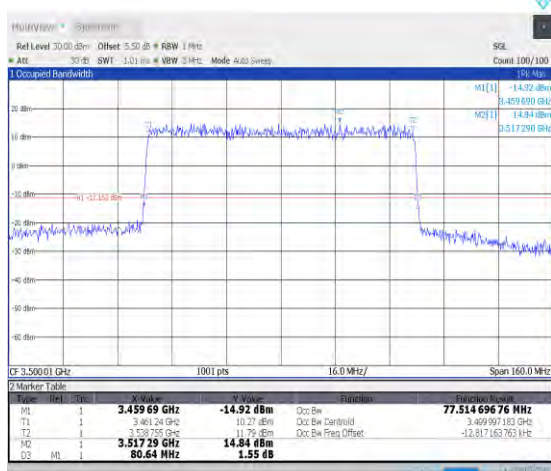
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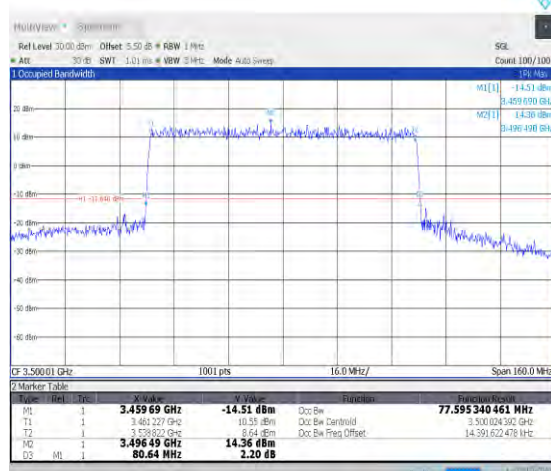
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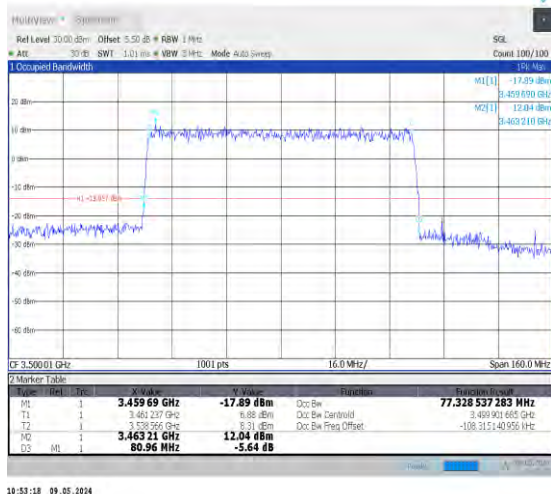
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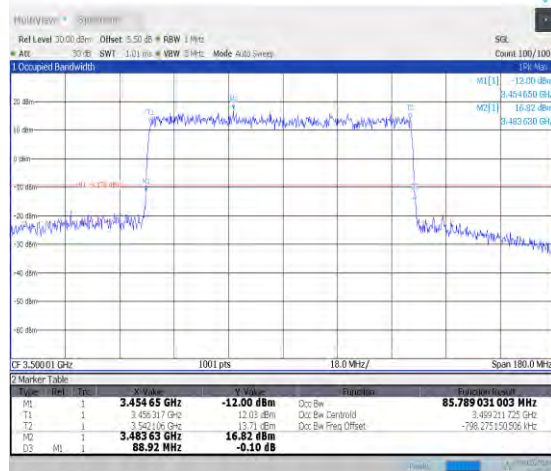
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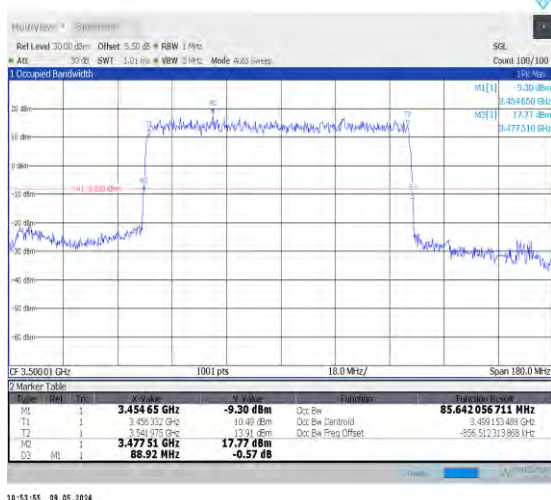
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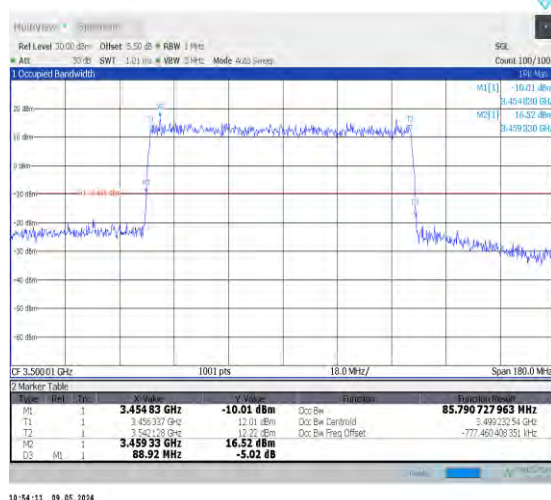
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10:53:55 09.05.2024



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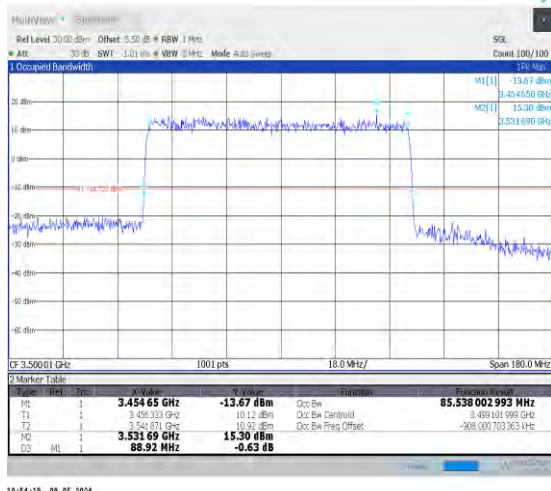
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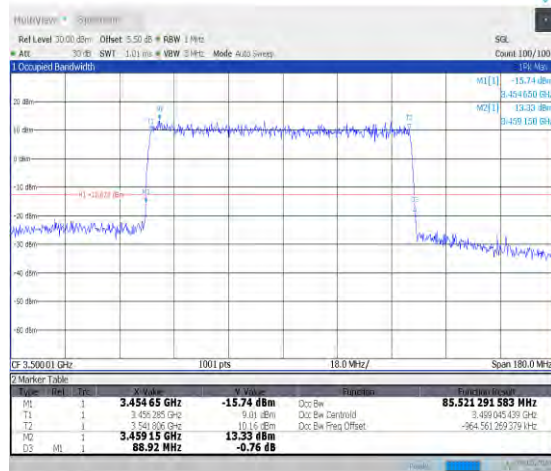
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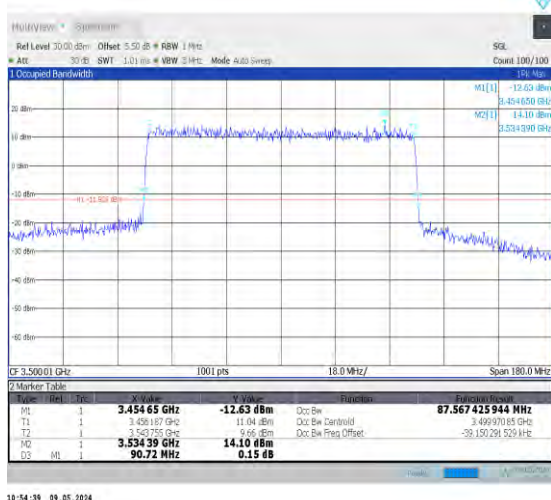
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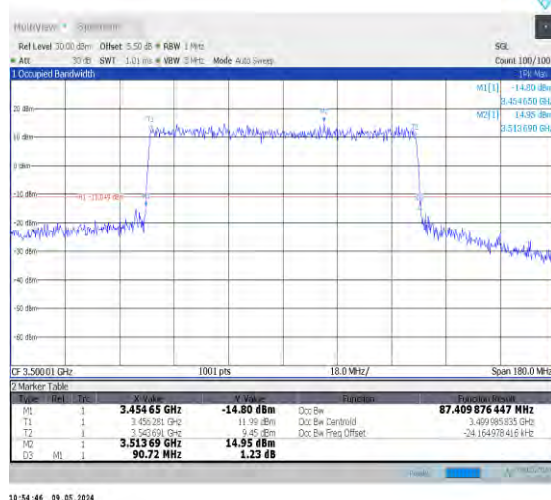
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1-N78-3450-3550-PC2-30-90-M-5-DFT-256QAM-Out
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10:54:39 09.05.2024



10:54:46 09.05.2024

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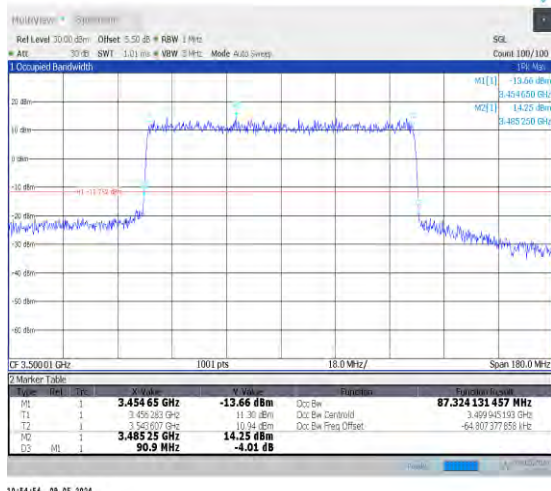
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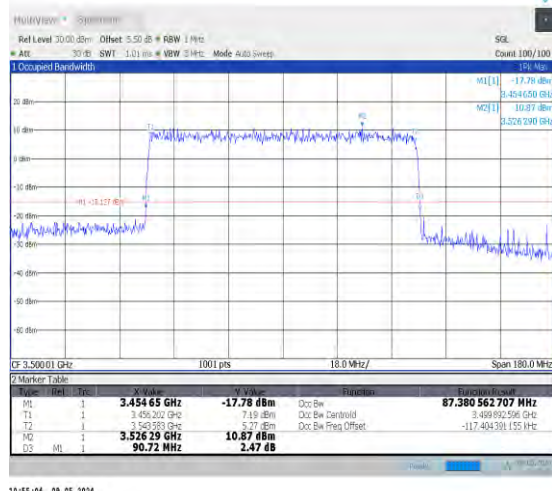
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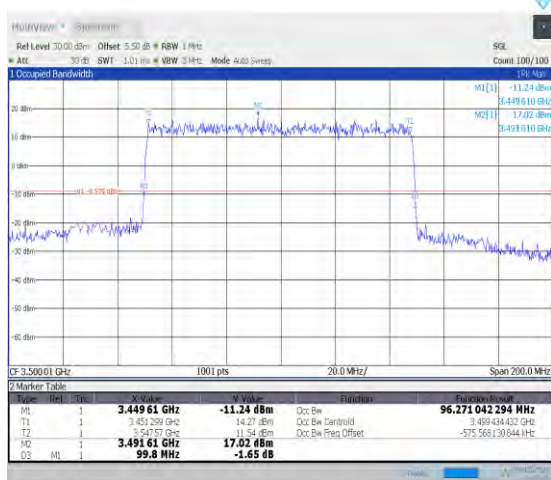
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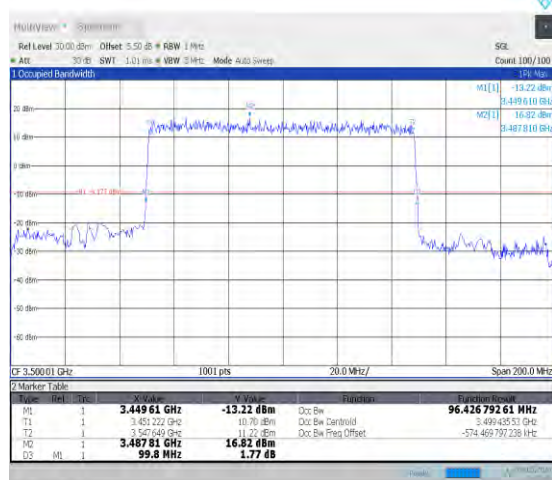
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SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
Wireless Laboratory

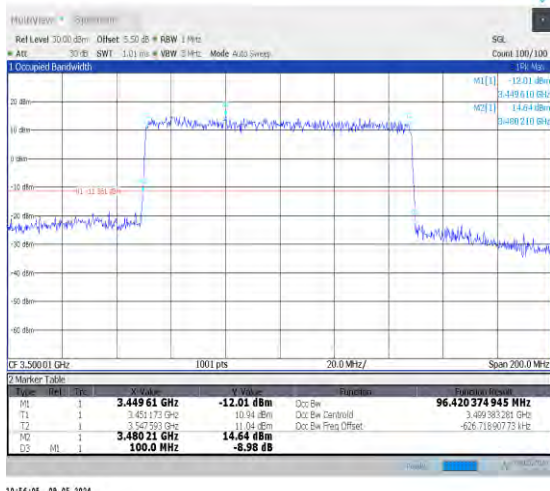
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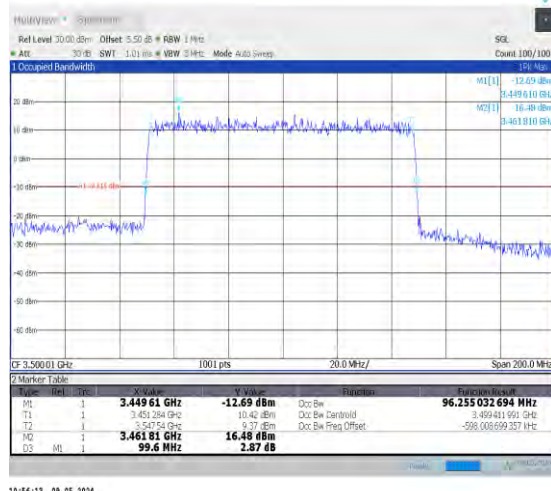
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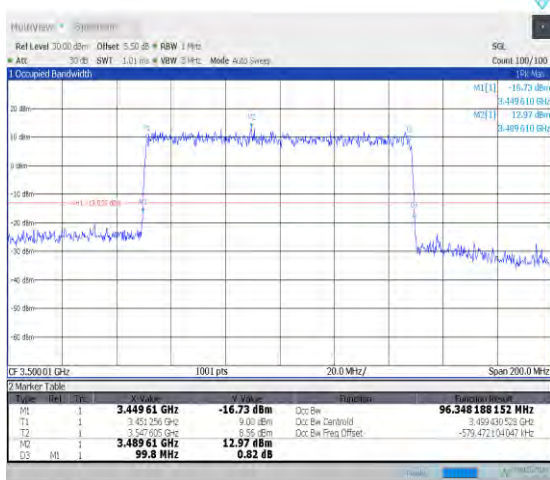
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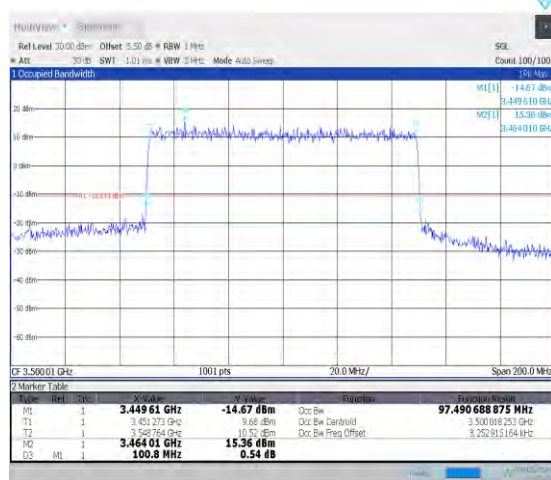
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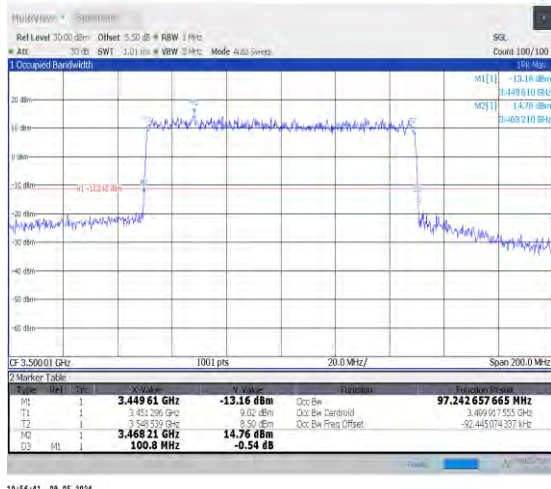
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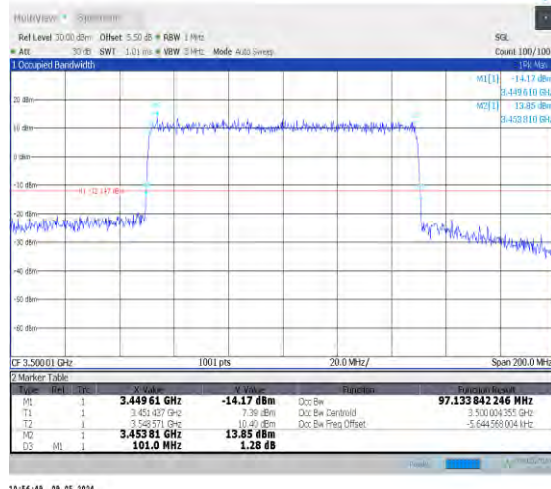
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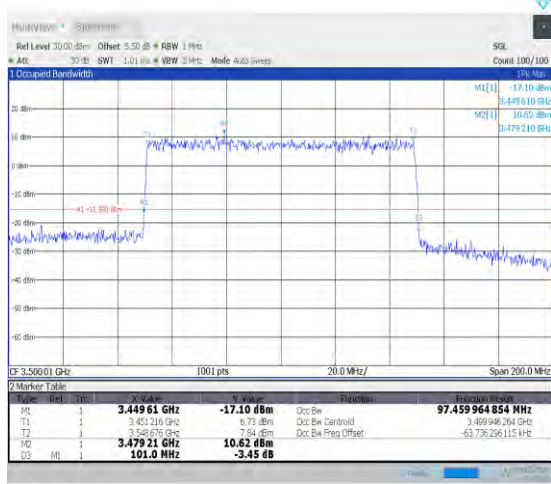
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10:54:59 09.05.2024

1-N78-3450-3550-PC2-30-100-M-9-CP-256QAM-Out
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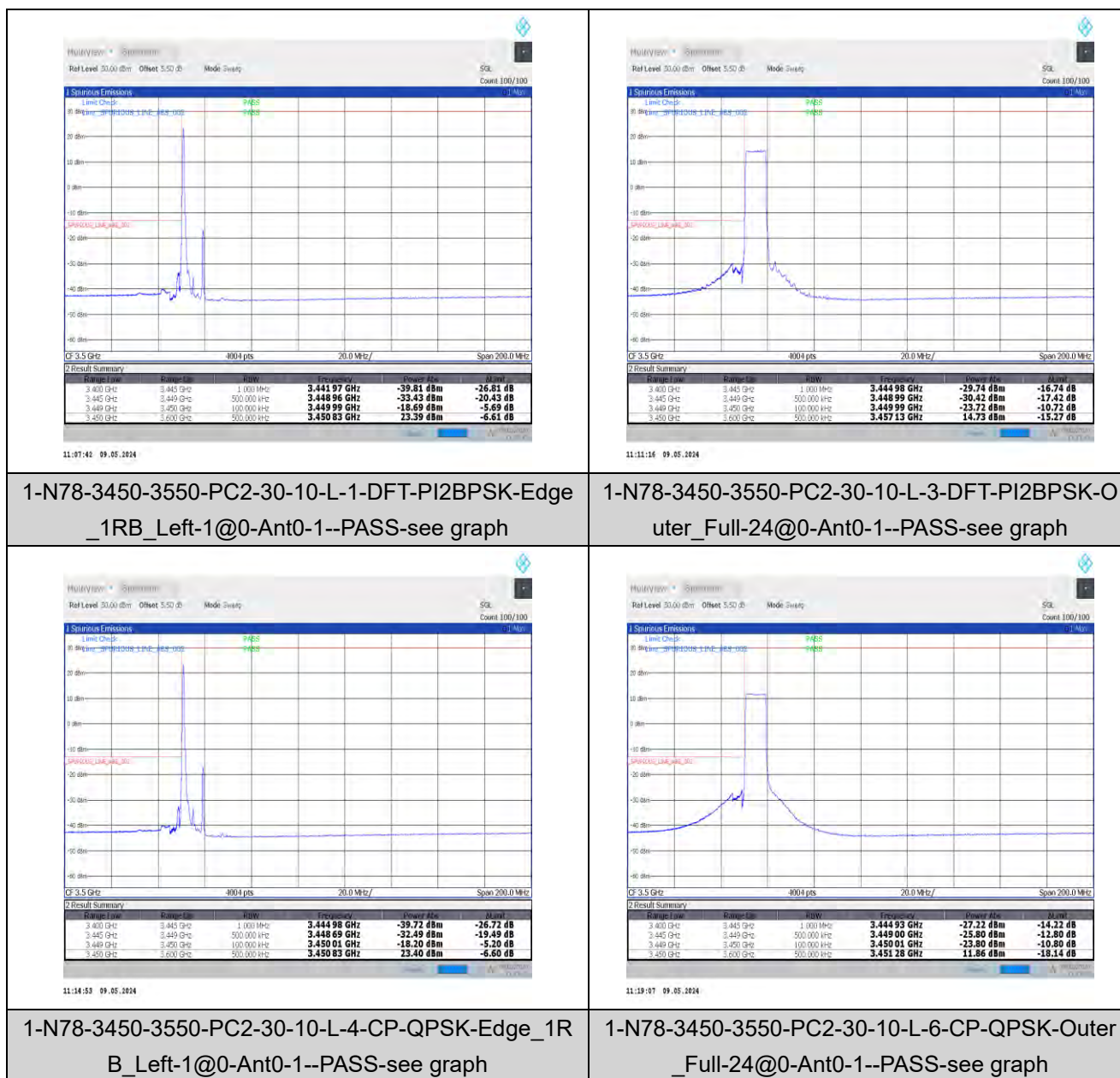
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Band Edge for SA

Test Graphs



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Rev.: 01

Page: 56 of 114



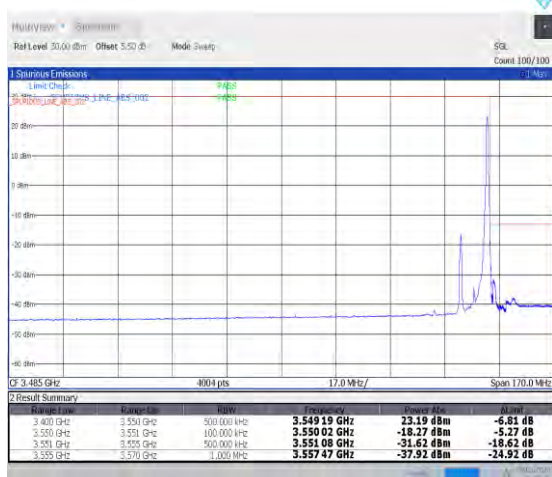
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11:30:46 09.05.2024

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11:34:24 09.05.2024

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_Full-24@0-Ant0-1--PASS-see graph



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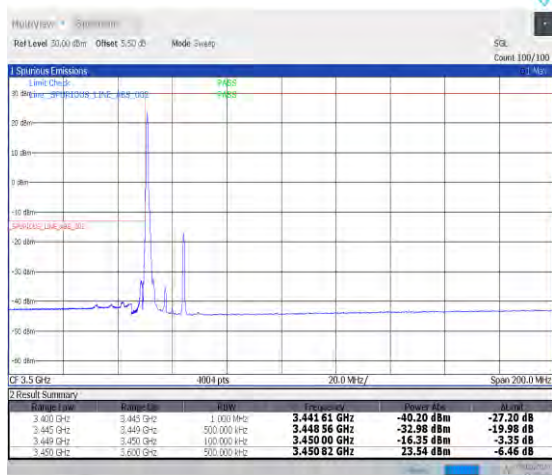
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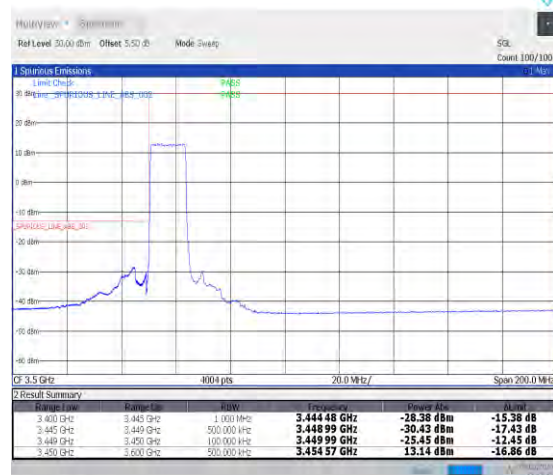
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Page: 57 of 114



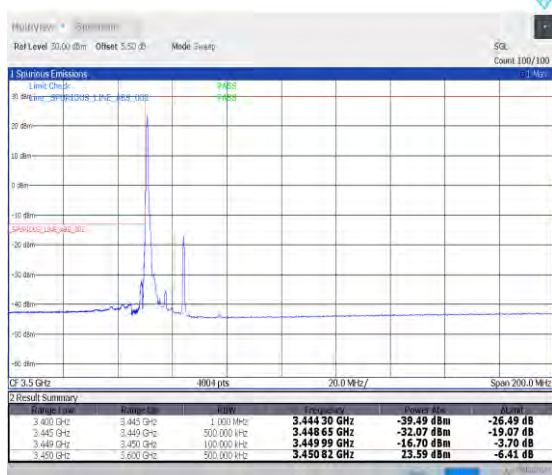
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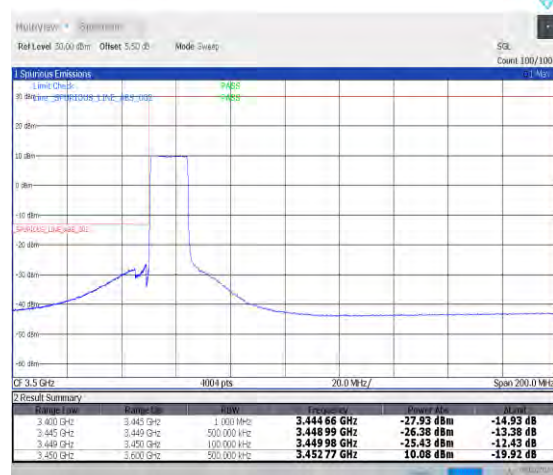
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11:45:50 09.05.2024

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11:49:24 09.05.2024

1-N78-3450-3550-PC2-30-15-L-6-CP-QPSK-Outer
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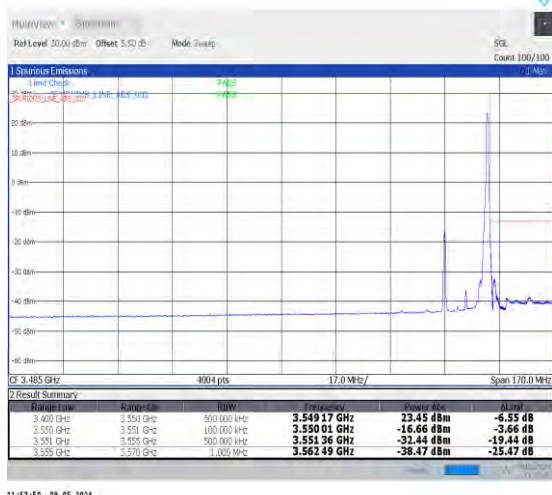
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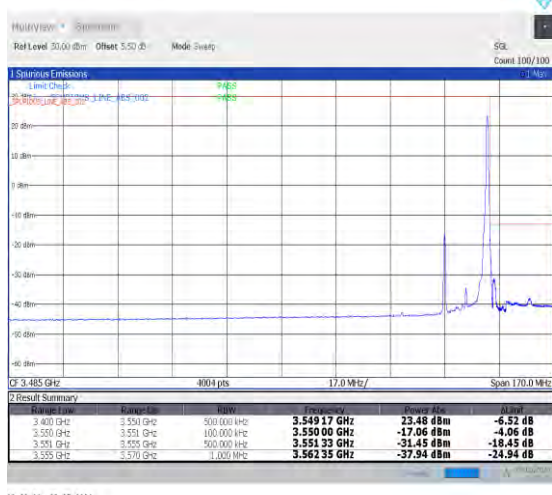
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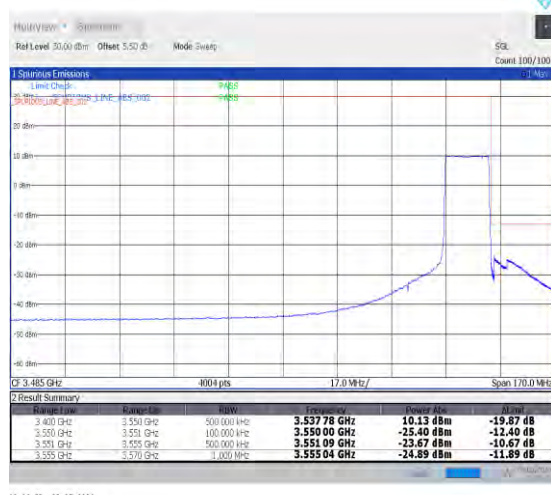
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1-N78-3450-3550-PC2-30-15-H-6-CP-QPSK-Outer
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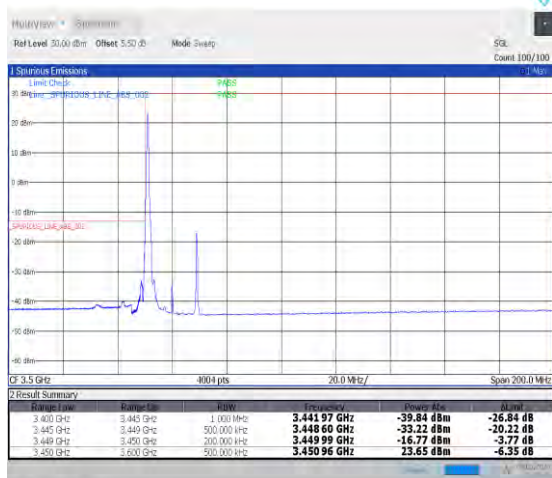
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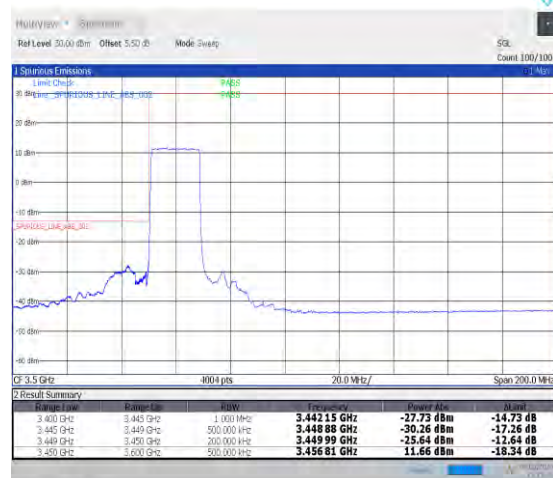
Rev.: 01

Page: 59 of 114



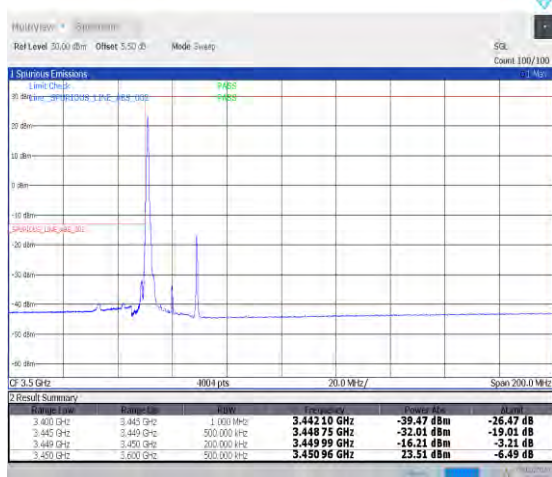
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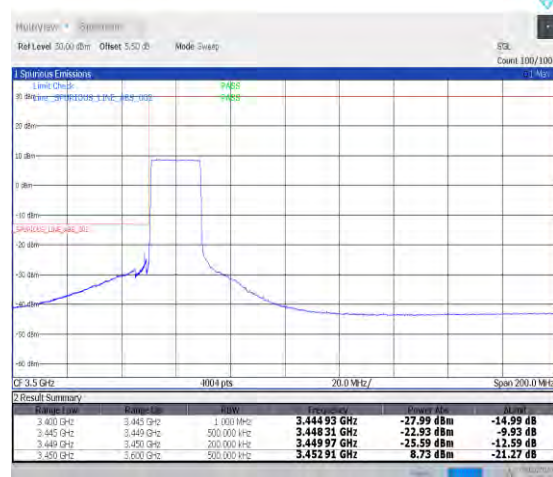
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12:19:39 09.05.2024

1-N78-3450-3550-PC2-30-20-L-6-CP-QPSK-Outer_Full-51@0-Ant0-1--PASS-see graph



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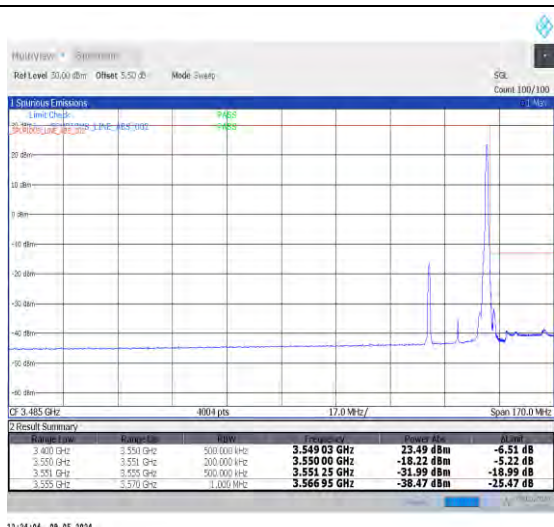
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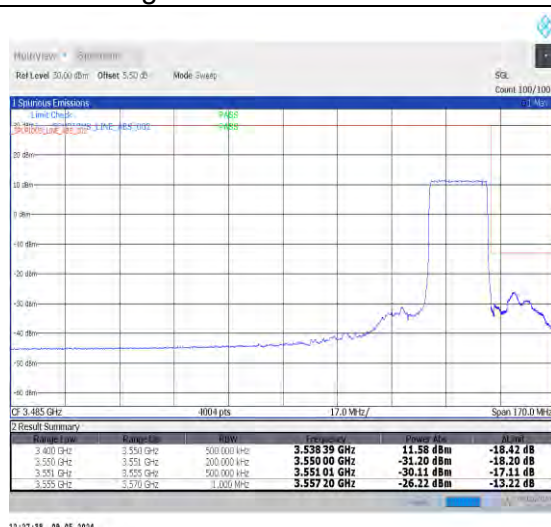
Rev.: 01

Page: 60 of 114



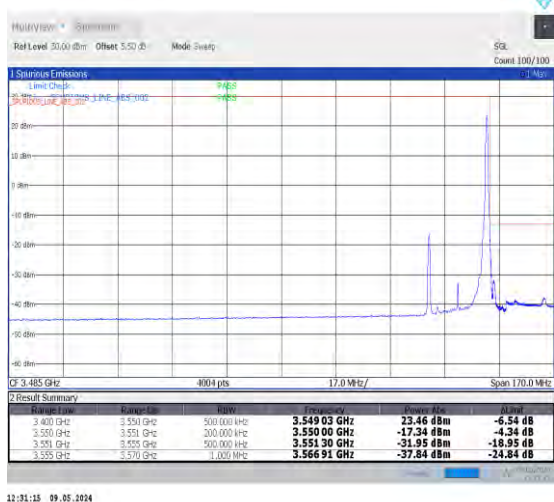
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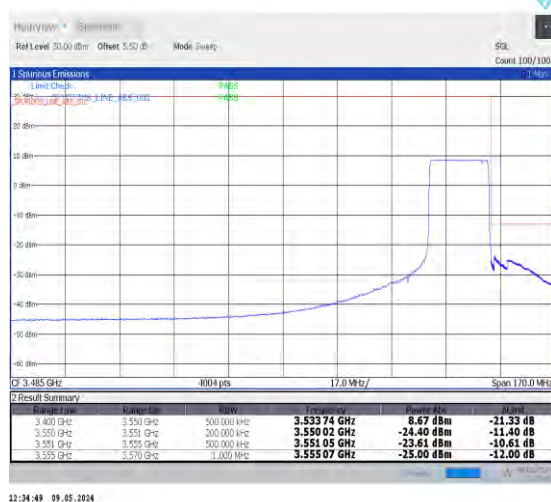
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12:31:15 09.05.2024

1-N78-3450-3550-PC2-30-20-H-5-CP-QPSK-Edge_1R
B_Right-1@50-Ant0-1--PASS-see graph



12:34:49 09.05.2024

1-N78-3450-3550-PC2-30-20-H-6-CP-QPSK-Outer
_Full-51@0-Ant0-1--PASS-see graph



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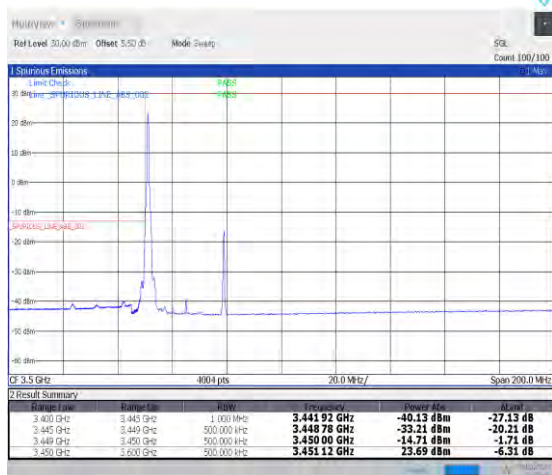
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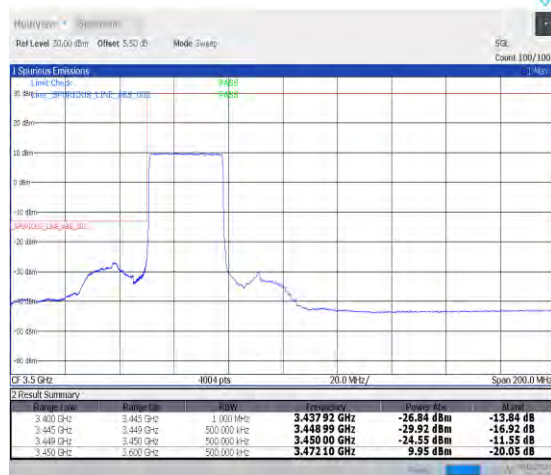
Rev.: 01

Page: 61 of 114



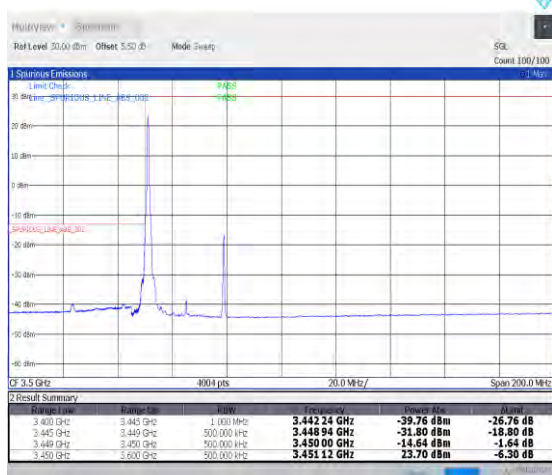
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1-N78-3450-3550-PC2-30-30-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph



11:43:11 09.05.2024

1-N78-3450-3550-PC2-30-30-L-3-DFT-PI2BPSK-Outer_Full-75@0-Ant0-1--PASS-see graph



11:45:47 09.05.2024

1-N78-3450-3550-PC2-30-30-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph



11:49:21 09.05.2024

1-N78-3450-3550-PC2-30-30-L-6-CP-QPSK-Outer_Full-78@0-Ant0-1--PASS-see graph



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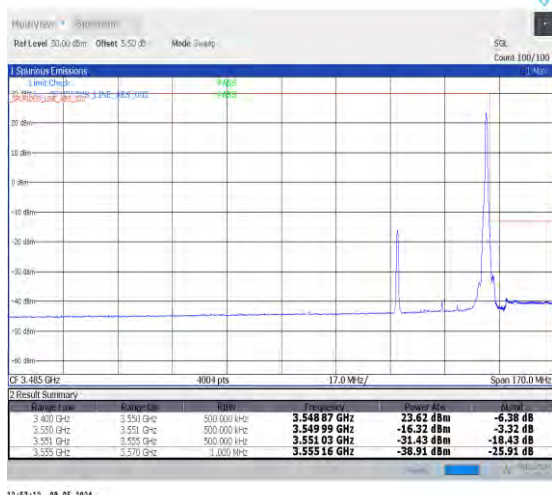
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Rev.: 01

Page: 62 of 114



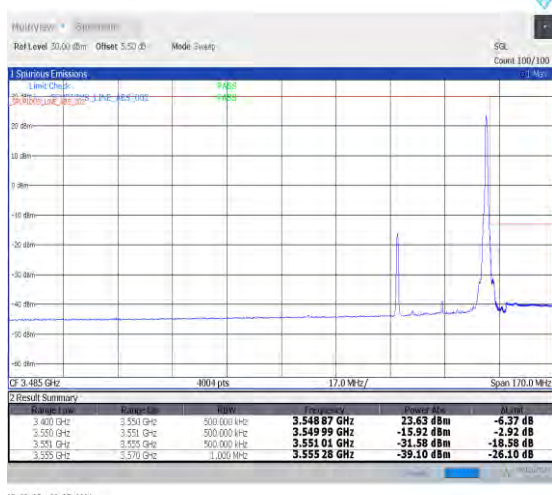
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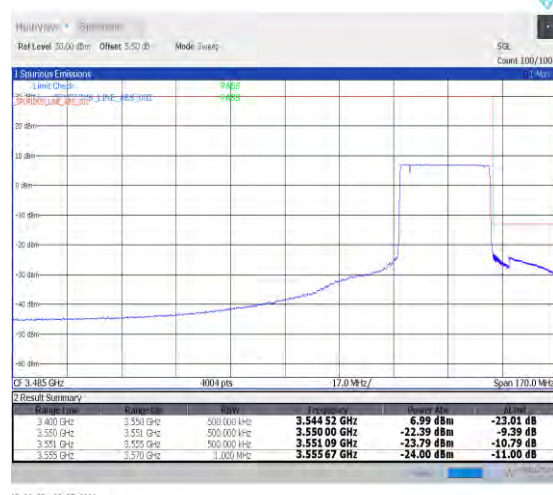
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1-N78-3450-3550-PC2-30-30-H-3-DFT-PI2BPSK-
Outer_Full-75@0-Ant0-1--PASS-see graph



13:09:13 09.05.2024

1-N78-3450-3550-PC2-30-30-H-5-CP-QPSK-Edge_1R
B_Right-1@77-Ant0-1--PASS-see graph



13:04:27 09.05.2024

1-N78-3450-3550-PC2-30-30-H-6-CP-QPSK-Outer
_Full-78@0-Ant0-1--PASS-see graph



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