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Appendix B.15

NR Band n78(3450-3550)



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中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南面 邮编: 215000

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t (86-512) 62992980 sgs.china@sgs.com

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Ant4:

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit	Verdict
N78-3450-3550	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.32	26.92	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	24.19	26.79	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	Outer_Full	23.81	26.41	30	PASS
N78-3450-3550	30	10	DFT-QPSK	L	Inner_1RB_Left	24.25	26.85	30	PASS
N78-3450-3550	30	10	DFT-QPSK	L	Inner_1RB_Right	24.19	26.79	30	PASS
N78-3450-3550	30	10	DFT-QPSK	L	Outer_Full	23.31	25.91	30	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Inner_1RB_Left	23.38	25.98	30	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Inner_1RB_Right	23.16	25.76	30	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Outer_Full	22.3	24.9	30	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Inner_1RB_Left	21.2	23.8	30	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Inner_1RB_Right	21.34	23.94	30	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Outer_Full	21.8	24.4	30	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Inner_1RB_Left	19.7	22.3	30	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Inner_1RB_Right	19.66	22.26	30	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Outer_Full	19.68	22.28	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.45	27.05	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	24.38	26.98	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Outer_Full	23.9	26.5	30	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Inner_1RB_Left	24.48	27.08	30	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Inner_1RB_Right	24.32	26.92	30	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Outer_Full	23.41	26.01	30	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Inner_1RB_Left	23.48	26.08	30	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Inner_1RB_Right	23.37	25.97	30	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Outer_Full	22.41	25.01	30	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Inner_1RB_Left	21.53	24.13	30	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Inner_1RB_Right	21.42	24.02	30	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Outer_Full	21.94	24.54	30	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Inner_1RB_Left	19.7	22.3	30	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Inner_1RB_Right	19.71	22.31	30	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Outer_Full	19.79	22.39	30	PASS



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中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南面 邮编: 215000

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N78-3450-3550	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.24	26.84	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	24.24	26.84	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	Outer_Full	23.74	26.34	30	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Inner_1RB_Left	24.17	26.77	30	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Inner_1RB_Right	24.14	26.74	30	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Outer_Full	23.26	25.86	30	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Inner_1RB_Left	23.28	25.88	30	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Inner_1RB_Right	23.14	25.74	30	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Outer_Full	22.25	24.85	30	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Inner_1RB_Left	21.33	23.93	30	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Inner_1RB_Right	21.09	23.69	30	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Outer_Full	21.76	24.36	30	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Inner_1RB_Left	19.65	22.25	30	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Inner_1RB_Right	19.56	22.16	30	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Outer_Full	19.64	22.24	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	24.44	27.04	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	24.36	26.96	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Outer_Full	23.91	26.51	30	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Inner_1RB_Left	24.34	26.94	30	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Inner_1RB_Right	24.35	26.95	30	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Outer_Full	23.38	25.98	30	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Inner_1RB_Left	23.38	25.98	30	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Inner_1RB_Right	23.43	26.03	30	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Outer_Full	22.35	24.95	30	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Inner_1RB_Left	21.24	23.84	30	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Inner_1RB_Right	21.2	23.8	30	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Outer_Full	21.83	24.43	30	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Inner_1RB_Left	19.76	22.36	30	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Inner_1RB_Right	19.66	22.26	30	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Outer_Full	19.84	22.44	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	24.48	27.08	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	24.46	27.06	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Outer_Full	23.99	26.59	30	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Inner_1RB_Left	24.3	26.9	30	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Inner_1RB_Right	24.23	26.83	30	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Outer_Full	23.42	26.02	30	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Inner_1RB_Left	23.47	26.07	30	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Inner_1RB_Right	23.28	25.88	30	PASS



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N78-3450-3550	30	15	DFT-16QAM	M	Outer_Full	22.39	24.99	30	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Inner_1RB_Left	21.47	24.07	30	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Inner_1RB_Right	21.42	24.02	30	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Outer_Full	21.9	24.5	30	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Inner_1RB_Left	19.69	22.29	30	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Inner_1RB_Right	19.63	22.23	30	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Outer_Full	19.96	22.56	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	24.41	27.01	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	24.31	26.91	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	Outer_Full	23.78	26.38	30	PASS
N78-3450-3550	30	15	DFT-QPSK	H	Inner_1RB_Left	24.34	26.94	30	PASS
N78-3450-3550	30	15	DFT-QPSK	H	Inner_1RB_Right	24.28	26.88	30	PASS
N78-3450-3550	30	15	DFT-QPSK	H	Outer_Full	23.31	25.91	30	PASS
N78-3450-3550	30	15	DFT-16QAM	H	Inner_1RB_Left	23.32	25.92	30	PASS
N78-3450-3550	30	15	DFT-16QAM	H	Inner_1RB_Right	23.37	25.97	30	PASS
N78-3450-3550	30	15	DFT-16QAM	H	Outer_Full	22.23	24.83	30	PASS
N78-3450-3550	30	15	DFT-64QAM	H	Inner_1RB_Left	21.34	23.94	30	PASS
N78-3450-3550	30	15	DFT-64QAM	H	Inner_1RB_Right	21.19	23.79	30	PASS
N78-3450-3550	30	15	DFT-64QAM	H	Outer_Full	21.68	24.28	30	PASS
N78-3450-3550	30	15	DFT-256QAM	H	Inner_1RB_Left	19.58	22.18	30	PASS
N78-3450-3550	30	15	DFT-256QAM	H	Inner_1RB_Right	19.54	22.14	30	PASS
N78-3450-3550	30	15	DFT-256QAM	H	Outer_Full	19.72	22.32	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	24.46	27.06	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	24.38	26.98	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Outer_Full	23.9	26.5	30	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Inner_1RB_Left	24.5	27.1	30	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Inner_1RB_Right	24.36	26.96	30	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Outer_Full	23.41	26.01	30	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Inner_1RB_Left	23.4	26	30	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Inner_1RB_Right	23.34	25.94	30	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Outer_Full	22.35	24.95	30	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Inner_1RB_Left	21.32	23.92	30	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Inner_1RB_Right	21.27	23.87	30	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Outer_Full	21.9	24.5	30	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Inner_1RB_Left	19.86	22.46	30	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Inner_1RB_Right	19.7	22.3	30	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Outer_Full	19.86	22.46	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	24.53	27.13	30	PASS



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N78-3450-3550	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	24.43	27.03	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Outer_Full	23.94	26.54	30	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Inner_1RB_Left	24.44	27.04	30	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Inner_1RB_Right	24.4	27	30	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Outer_Full	23.45	26.05	30	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Inner_1RB_Left	23.4	26	30	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Inner_1RB_Right	23.48	26.08	30	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Outer_Full	22.43	25.03	30	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Inner_1RB_Left	21.36	23.96	30	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Inner_1RB_Right	21.49	24.09	30	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Outer_Full	21.96	24.56	30	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Inner_1RB_Left	19.73	22.33	30	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Inner_1RB_Right	19.74	22.34	30	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Outer_Full	19.93	22.53	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	24.5	27.1	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	24.32	26.92	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Outer_Full	23.85	26.45	30	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Inner_1RB_Left	24.4	27	30	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Inner_1RB_Right	24.31	26.91	30	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Outer_Full	23.34	25.94	30	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Inner_1RB_Left	23.5	26.1	30	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Inner_1RB_Right	23.21	25.81	30	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Outer_Full	22.32	24.92	30	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Inner_1RB_Left	21.27	23.87	30	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Inner_1RB_Right	21.21	23.81	30	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Outer_Full	21.75	24.35	30	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Inner_1RB_Left	19.8	22.4	30	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Inner_1RB_Right	19.66	22.26	30	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Outer_Full	19.71	22.31	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	24.6	27.2	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	24.46	27.06	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Outer_Full	23.96	26.56	30	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Inner_1RB_Left	24.52	27.12	30	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Inner_1RB_Right	24.47	27.07	30	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Outer_Full	23.47	26.07	30	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Inner_1RB_Left	23.55	26.15	30	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Inner_1RB_Right	23.34	25.94	30	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Outer_Full	22.43	25.03	30	PASS



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N78-3450-3550	30	40	DFT-64QAM	L	Inner_1RB_Left	21.49	24.09	30	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Inner_1RB_Right	21.45	24.05	30	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Outer_Full	22	24.6	30	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Inner_1RB_Left	19.93	22.53	30	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Inner_1RB_Right	19.79	22.39	30	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Outer_Full	19.97	22.57	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	24.54	27.14	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	24.4	27	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Outer_Full	23.95	26.55	30	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Inner_1RB_Left	24.45	27.05	30	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Inner_1RB_Right	24.31	26.91	30	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Outer_Full	23.56	26.16	30	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Inner_1RB_Left	23.47	26.07	30	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Inner_1RB_Right	23.31	25.91	30	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Outer_Full	22.42	25.02	30	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Inner_1RB_Left	21.47	24.07	30	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Inner_1RB_Right	21.47	24.07	30	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Outer_Full	21.97	24.57	30	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Inner_1RB_Left	19.94	22.54	30	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Inner_1RB_Right	19.73	22.33	30	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Outer_Full	19.95	22.55	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	24.51	27.11	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	24.28	26.88	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Outer_Full	23.84	26.44	30	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Inner_1RB_Left	24.45	27.05	30	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Inner_1RB_Right	24.23	26.83	30	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Outer_Full	23.34	25.94	30	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Inner_1RB_Left	23.43	26.03	30	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Inner_1RB_Right	23.27	25.87	30	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Outer_Full	22.27	24.87	30	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Inner_1RB_Left	21.46	24.06	30	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Inner_1RB_Right	21.36	23.96	30	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Outer_Full	21.84	24.44	30	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Inner_1RB_Left	19.8	22.4	30	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Inner_1RB_Right	19.66	22.26	30	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Outer_Full	19.82	22.42	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	24.37	26.97	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	24.35	26.95	30	PASS



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N78-3450-3550	30	50	DFT-PI2BPSK	L	Outer_Full	23.81	26.41	30	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Inner_1RB_Left	24.28	26.88	30	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Inner_1RB_Right	24.29	26.89	30	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Outer_Full	23.3	25.9	30	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Inner_1RB_Left	23.32	25.92	30	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Inner_1RB_Right	23.27	25.87	30	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Outer_Full	22.25	24.85	30	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Inner_1RB_Left	21.46	24.06	30	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Inner_1RB_Right	21.29	23.89	30	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Outer_Full	21.8	24.4	30	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Inner_1RB_Left	19.77	22.37	30	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Inner_1RB_Right	19.59	22.19	30	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Outer_Full	19.8	22.4	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	24.29	26.89	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	24.18	26.78	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Outer_Full	23.74	26.34	30	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Inner_1RB_Left	24.19	26.79	30	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Inner_1RB_Right	24.08	26.68	30	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Outer_Full	23.22	25.82	30	PASS
N78-3450-3550	30	50	DFT-16QAM	M	Inner_1RB_Left	23.24	25.84	30	PASS
N78-3450-3550	30	50	DFT-16QAM	M	Inner_1RB_Right	23.17	25.77	30	PASS
N78-3450-3550	30	50	DFT-16QAM	M	Outer_Full	22.18	24.78	30	PASS
N78-3450-3550	30	50	DFT-64QAM	M	Inner_1RB_Left	21.3	23.9	30	PASS
N78-3450-3550	30	50	DFT-64QAM	M	Inner_1RB_Right	21.23	23.83	30	PASS
N78-3450-3550	30	50	DFT-64QAM	M	Outer_Full	21.72	24.32	30	PASS
N78-3450-3550	30	50	DFT-256QAM	M	Inner_1RB_Left	19.55	22.15	30	PASS
N78-3450-3550	30	50	DFT-256QAM	M	Inner_1RB_Right	19.42	22.02	30	PASS
N78-3450-3550	30	50	DFT-256QAM	M	Outer_Full	19.74	22.34	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	24.25	26.85	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	23.96	26.56	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	H	Outer_Full	23.65	26.25	30	PASS
N78-3450-3550	30	50	DFT-QPSK	H	Inner_1RB_Left	24.14	26.74	30	PASS
N78-3450-3550	30	50	DFT-QPSK	H	Inner_1RB_Right	23.85	26.45	30	PASS
N78-3450-3550	30	50	DFT-QPSK	H	Outer_Full	23.14	25.74	30	PASS
N78-3450-3550	30	50	DFT-16QAM	H	Inner_1RB_Left	23.27	25.87	30	PASS
N78-3450-3550	30	50	DFT-16QAM	H	Inner_1RB_Right	22.84	25.44	30	PASS
N78-3450-3550	30	50	DFT-16QAM	H	Outer_Full	22.11	24.71	30	PASS
N78-3450-3550	30	50	DFT-64QAM	H	Inner_1RB_Left	21.05	23.65	30	PASS



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N78-3450-3550	30	50	DFT-64QAM	H	Inner_1RB_Right	21.04	23.64	30	PASS
N78-3450-3550	30	50	DFT-64QAM	H	Outer_Full	21.65	24.25	30	PASS
N78-3450-3550	30	50	DFT-256QAM	H	Inner_1RB_Left	19.52	22.12	30	PASS
N78-3450-3550	30	50	DFT-256QAM	H	Inner_1RB_Right	19.32	21.92	30	PASS
N78-3450-3550	30	50	DFT-256QAM	H	Outer_Full	19.64	22.24	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	24.58	27.18	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	24.2	26.8	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	L	Outer_Full	23.94	26.54	30	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Inner_1RB_Left	24.57	27.17	30	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Inner_1RB_Right	24.12	26.72	30	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Outer_Full	23.41	26.01	30	PASS
N78-3450-3550	30	60	DFT-16QAM	L	Inner_1RB_Left	23.58	26.18	30	PASS
N78-3450-3550	30	60	DFT-16QAM	L	Inner_1RB_Right	23.27	25.87	30	PASS
N78-3450-3550	30	60	DFT-16QAM	L	Outer_Full	22.37	24.97	30	PASS
N78-3450-3550	30	60	DFT-64QAM	L	Inner_1RB_Left	21.47	24.07	30	PASS
N78-3450-3550	30	60	DFT-64QAM	L	Inner_1RB_Right	21.08	23.68	30	PASS
N78-3450-3550	30	60	DFT-64QAM	L	Outer_Full	21.98	24.58	30	PASS
N78-3450-3550	30	60	DFT-256QAM	L	Inner_1RB_Left	19.93	22.53	30	PASS
N78-3450-3550	30	60	DFT-256QAM	L	Inner_1RB_Right	19.56	22.16	30	PASS
N78-3450-3550	30	60	DFT-256QAM	L	Outer_Full	19.91	22.51	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	24.45	27.05	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	24.17	26.77	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	Outer_Full	23.76	26.36	30	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Inner_1RB_Left	24.38	26.98	30	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Inner_1RB_Right	24.17	26.77	30	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Outer_Full	23.24	25.84	30	PASS
N78-3450-3550	30	60	DFT-16QAM	M	Inner_1RB_Left	23.43	26.03	30	PASS
N78-3450-3550	30	60	DFT-16QAM	M	Inner_1RB_Right	23.21	25.81	30	PASS
N78-3450-3550	30	60	DFT-16QAM	M	Outer_Full	22.22	24.82	30	PASS
N78-3450-3550	30	60	DFT-64QAM	M	Inner_1RB_Left	21.52	24.12	30	PASS
N78-3450-3550	30	60	DFT-64QAM	M	Inner_1RB_Right	21.03	23.63	30	PASS
N78-3450-3550	30	60	DFT-64QAM	M	Outer_Full	21.8	24.4	30	PASS
N78-3450-3550	30	60	DFT-256QAM	M	Inner_1RB_Left	19.81	22.41	30	PASS
N78-3450-3550	30	60	DFT-256QAM	M	Inner_1RB_Right	19.55	22.15	30	PASS
N78-3450-3550	30	60	DFT-256QAM	M	Outer_Full	19.75	22.35	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	24.35	26.95	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	24.02	26.62	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	H	Outer_Full	23.67	26.27	30	PASS



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N78-3450-3550	30	60	DFT-QPSK	H	Inner_1RB_Left	24.32	26.92	30	PASS
N78-3450-3550	30	60	DFT-QPSK	H	Inner_1RB_Right	24.03	26.63	30	PASS
N78-3450-3550	30	60	DFT-QPSK	H	Outer_Full	23.21	25.81	30	PASS
N78-3450-3550	30	60	DFT-16QAM	H	Inner_1RB_Left	23.24	25.84	30	PASS
N78-3450-3550	30	60	DFT-16QAM	H	Inner_1RB_Right	22.91	25.51	30	PASS
N78-3450-3550	30	60	DFT-16QAM	H	Outer_Full	22.14	24.74	30	PASS
N78-3450-3550	30	60	DFT-64QAM	H	Inner_1RB_Left	21.18	23.78	30	PASS
N78-3450-3550	30	60	DFT-64QAM	H	Inner_1RB_Right	20.95	23.55	30	PASS
N78-3450-3550	30	60	DFT-64QAM	H	Outer_Full	21.72	24.32	30	PASS
N78-3450-3550	30	60	DFT-256QAM	H	Inner_1RB_Left	19.73	22.33	30	PASS
N78-3450-3550	30	60	DFT-256QAM	H	Inner_1RB_Right	19.4	22	30	PASS
N78-3450-3550	30	60	DFT-256QAM	H	Outer_Full	19.64	22.24	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	24.47	27.07	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	24.02	26.62	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	Outer_Full	23.87	26.47	30	PASS
N78-3450-3550	30	70	DFT-QPSK	L	Inner_1RB_Left	24.45	27.05	30	PASS
N78-3450-3550	30	70	DFT-QPSK	L	Inner_1RB_Right	24.03	26.63	30	PASS
N78-3450-3550	30	70	DFT-QPSK	L	Outer_Full	23.37	25.97	30	PASS
N78-3450-3550	30	70	DFT-16QAM	L	Inner_1RB_Left	23.37	25.97	30	PASS
N78-3450-3550	30	70	DFT-16QAM	L	Inner_1RB_Right	23.05	25.65	30	PASS
N78-3450-3550	30	70	DFT-16QAM	L	Outer_Full	22.33	24.93	30	PASS
N78-3450-3550	30	70	DFT-64QAM	L	Inner_1RB_Left	21.28	23.88	30	PASS
N78-3450-3550	30	70	DFT-64QAM	L	Inner_1RB_Right	20.98	23.58	30	PASS
N78-3450-3550	30	70	DFT-64QAM	L	Outer_Full	21.87	24.47	30	PASS
N78-3450-3550	30	70	DFT-256QAM	L	Inner_1RB_Left	19.82	22.42	30	PASS
N78-3450-3550	30	70	DFT-256QAM	L	Inner_1RB_Right	19.44	22.04	30	PASS
N78-3450-3550	30	70	DFT-256QAM	L	Outer_Full	19.85	22.45	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	24.53	27.13	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	24.11	26.71	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	Outer_Full	23.73	26.33	30	PASS
N78-3450-3550	30	70	DFT-QPSK	M	Inner_1RB_Left	24.41	27.01	30	PASS
N78-3450-3550	30	70	DFT-QPSK	M	Inner_1RB_Right	24.1	26.7	30	PASS
N78-3450-3550	30	70	DFT-QPSK	M	Outer_Full	23.25	25.85	30	PASS
N78-3450-3550	30	70	DFT-16QAM	M	Inner_1RB_Left	23.29	25.89	30	PASS
N78-3450-3550	30	70	DFT-16QAM	M	Inner_1RB_Right	23.04	25.64	30	PASS
N78-3450-3550	30	70	DFT-16QAM	M	Outer_Full	22.19	24.79	30	PASS
N78-3450-3550	30	70	DFT-64QAM	M	Inner_1RB_Left	21.45	24.05	30	PASS
N78-3450-3550	30	70	DFT-64QAM	M	Inner_1RB_Right	20.98	23.58	30	PASS



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N78-3450-3550	30	70	DFT-64QAM	M	Outer_Full	21.75	24.35	30	PASS
N78-3450-3550	30	70	DFT-256QAM	M	Inner_1RB_Left	19.69	22.29	30	PASS
N78-3450-3550	30	70	DFT-256QAM	M	Inner_1RB_Right	19.45	22.05	30	PASS
N78-3450-3550	30	70	DFT-256QAM	M	Outer_Full	19.75	22.35	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	24.28	26.88	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	24.02	26.62	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	H	Outer_Full	23.66	26.26	30	PASS
N78-3450-3550	30	70	DFT-QPSK	H	Inner_1RB_Left	24.27	26.87	30	PASS
N78-3450-3550	30	70	DFT-QPSK	H	Inner_1RB_Right	23.99	26.59	30	PASS
N78-3450-3550	30	70	DFT-QPSK	H	Outer_Full	23.15	25.75	30	PASS
N78-3450-3550	30	70	DFT-16QAM	H	Inner_1RB_Left	23.27	25.87	30	PASS
N78-3450-3550	30	70	DFT-16QAM	H	Inner_1RB_Right	22.96	25.56	30	PASS
N78-3450-3550	30	70	DFT-16QAM	H	Outer_Full	22.11	24.71	30	PASS
N78-3450-3550	30	70	DFT-64QAM	H	Inner_1RB_Left	21.18	23.78	30	PASS
N78-3450-3550	30	70	DFT-64QAM	H	Inner_1RB_Right	20.84	23.44	30	PASS
N78-3450-3550	30	70	DFT-64QAM	H	Outer_Full	21.68	24.28	30	PASS
N78-3450-3550	30	70	DFT-256QAM	H	Inner_1RB_Left	19.62	22.22	30	PASS
N78-3450-3550	30	70	DFT-256QAM	H	Inner_1RB_Right	19.27	21.87	30	PASS
N78-3450-3550	30	70	DFT-256QAM	H	Outer_Full	19.67	22.27	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	24.48	27.08	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	24.25	26.85	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	L	Outer_Full	23.84	26.44	30	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Inner_1RB_Left	24.53	27.13	30	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Inner_1RB_Right	24.17	26.77	30	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Outer_Full	23.32	25.92	30	PASS
N78-3450-3550	30	80	DFT-16QAM	L	Inner_1RB_Left	23.58	26.18	30	PASS
N78-3450-3550	30	80	DFT-16QAM	L	Inner_1RB_Right	23.24	25.84	30	PASS
N78-3450-3550	30	80	DFT-16QAM	L	Outer_Full	22.3	24.9	30	PASS
N78-3450-3550	30	80	DFT-64QAM	L	Inner_1RB_Left	21.26	23.86	30	PASS
N78-3450-3550	30	80	DFT-64QAM	L	Inner_1RB_Right	21.14	23.74	30	PASS
N78-3450-3550	30	80	DFT-64QAM	L	Outer_Full	21.84	24.44	30	PASS
N78-3450-3550	30	80	DFT-256QAM	L	Inner_1RB_Left	19.79	22.39	30	PASS
N78-3450-3550	30	80	DFT-256QAM	L	Inner_1RB_Right	19.49	22.09	30	PASS
N78-3450-3550	30	80	DFT-256QAM	L	Outer_Full	19.83	22.43	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	24.39	26.99	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	24.04	26.64	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	Outer_Full	23.74	26.34	30	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Inner_1RB_Left	24.35	26.95	30	PASS



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N78-3450-3550	30	80	DFT-QPSK	M	Inner_1RB_Right	23.98	26.58	30	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Outer_Full	23.18	25.78	30	PASS
N78-3450-3550	30	80	DFT-16QAM	M	Inner_1RB_Left	23.36	25.96	30	PASS
N78-3450-3550	30	80	DFT-16QAM	M	Inner_1RB_Right	23.01	25.61	30	PASS
N78-3450-3550	30	80	DFT-16QAM	M	Outer_Full	22.18	24.78	30	PASS
N78-3450-3550	30	80	DFT-64QAM	M	Inner_1RB_Left	21.42	24.02	30	PASS
N78-3450-3550	30	80	DFT-64QAM	M	Inner_1RB_Right	20.92	23.52	30	PASS
N78-3450-3550	30	80	DFT-64QAM	M	Outer_Full	21.71	24.31	30	PASS
N78-3450-3550	30	80	DFT-256QAM	M	Inner_1RB_Left	19.69	22.29	30	PASS
N78-3450-3550	30	80	DFT-256QAM	M	Inner_1RB_Right	19.3	21.9	30	PASS
N78-3450-3550	30	80	DFT-256QAM	M	Outer_Full	19.72	22.32	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	24.35	26.95	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	23.96	26.56	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	Outer_Full	23.68	26.28	30	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Inner_1RB_Left	24.34	26.94	30	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Inner_1RB_Right	23.92	26.52	30	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Outer_Full	23.14	25.74	30	PASS
N78-3450-3550	30	80	DFT-16QAM	H	Inner_1RB_Left	23.4	26	30	PASS
N78-3450-3550	30	80	DFT-16QAM	H	Inner_1RB_Right	22.95	25.55	30	PASS
N78-3450-3550	30	80	DFT-16QAM	H	Outer_Full	22.12	24.72	30	PASS
N78-3450-3550	30	80	DFT-64QAM	H	Inner_1RB_Left	21.27	23.87	30	PASS
N78-3450-3550	30	80	DFT-64QAM	H	Inner_1RB_Right	20.98	23.58	30	PASS
N78-3450-3550	30	80	DFT-64QAM	H	Outer_Full	21.65	24.25	30	PASS
N78-3450-3550	30	80	DFT-256QAM	H	Inner_1RB_Left	19.75	22.35	30	PASS
N78-3450-3550	30	80	DFT-256QAM	H	Inner_1RB_Right	19.32	21.92	30	PASS
N78-3450-3550	30	80	DFT-256QAM	H	Outer_Full	19.68	22.28	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	24.36	26.96	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	24.14	26.74	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	L	Outer_Full	23.81	26.41	30	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Inner_1RB_Left	24.46	27.06	30	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Inner_1RB_Right	24.05	26.65	30	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Outer_Full	23.28	25.88	30	PASS
N78-3450-3550	30	90	DFT-16QAM	L	Inner_1RB_Left	23.26	25.86	30	PASS
N78-3450-3550	30	90	DFT-16QAM	L	Inner_1RB_Right	23.19	25.79	30	PASS
N78-3450-3550	30	90	DFT-16QAM	L	Outer_Full	22.26	24.86	30	PASS
N78-3450-3550	30	90	DFT-64QAM	L	Inner_1RB_Left	21.45	24.05	30	PASS
N78-3450-3550	30	90	DFT-64QAM	L	Inner_1RB_Right	21.09	23.69	30	PASS
N78-3450-3550	30	90	DFT-64QAM	L	Outer_Full	21.79	24.39	30	PASS



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N78-3450-3550	30	90	DFT-256QAM	L	Inner_1RB_Left	19.73	22.33	30	PASS
N78-3450-3550	30	90	DFT-256QAM	L	Inner_1RB_Right	19.5	22.1	30	PASS
N78-3450-3550	30	90	DFT-256QAM	L	Outer_Full	19.81	22.41	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	24.3	26.9	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	24.01	26.61	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	Outer_Full	23.72	26.32	30	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Inner_1RB_Left	24.37	26.97	30	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Inner_1RB_Right	23.98	26.58	30	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Outer_Full	23.21	25.81	30	PASS
N78-3450-3550	30	90	DFT-16QAM	M	Inner_1RB_Left	23.2	25.8	30	PASS
N78-3450-3550	30	90	DFT-16QAM	M	Inner_1RB_Right	22.94	25.54	30	PASS
N78-3450-3550	30	90	DFT-16QAM	M	Outer_Full	22.2	24.8	30	PASS
N78-3450-3550	30	90	DFT-64QAM	M	Inner_1RB_Left	21.19	23.79	30	PASS
N78-3450-3550	30	90	DFT-64QAM	M	Inner_1RB_Right	21.08	23.68	30	PASS
N78-3450-3550	30	90	DFT-64QAM	M	Outer_Full	21.72	24.32	30	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Inner_1RB_Left	19.58	22.18	30	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Inner_1RB_Right	19.38	21.98	30	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Outer_Full	19.72	22.32	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	24.32	26.92	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	24.04	26.64	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	Outer_Full	23.7	26.3	30	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Inner_1RB_Left	24.36	26.96	30	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Inner_1RB_Right	23.99	26.59	30	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Outer_Full	23.23	25.83	30	PASS
N78-3450-3550	30	90	DFT-16QAM	H	Inner_1RB_Left	23.36	25.96	30	PASS
N78-3450-3550	30	90	DFT-16QAM	H	Inner_1RB_Right	22.9	25.5	30	PASS
N78-3450-3550	30	90	DFT-16QAM	H	Outer_Full	22.17	24.77	30	PASS
N78-3450-3550	30	90	DFT-64QAM	H	Inner_1RB_Left	21.2	23.8	30	PASS
N78-3450-3550	30	90	DFT-64QAM	H	Inner_1RB_Right	21.11	23.71	30	PASS
N78-3450-3550	30	90	DFT-64QAM	H	Outer_Full	21.74	24.34	30	PASS
N78-3450-3550	30	90	DFT-256QAM	H	Inner_1RB_Left	19.62	22.22	30	PASS
N78-3450-3550	30	90	DFT-256QAM	H	Inner_1RB_Right	19.36	21.96	30	PASS
N78-3450-3550	30	90	DFT-256QAM	H	Outer_Full	19.74	22.34	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	24.28	26.88	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	24	26.6	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Outer_Full	23.74	26.34	30	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Inner_1RB_Left	24.28	26.88	30	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Inner_1RB_Right	24.01	26.61	30	PASS



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N78-3450-3550	30	100	DFT-QPSK	L	Outer_Full	23.2	25.8	30	PASS
N78-3450-3550	30	100	DFT-16QAM	L	Inner_1RB_Left	23.26	25.86	30	PASS
N78-3450-3550	30	100	DFT-16QAM	L	Inner_1RB_Right	23.02	25.62	30	PASS
N78-3450-3550	30	100	DFT-16QAM	L	Outer_Full	22.21	24.81	30	PASS
N78-3450-3550	30	100	DFT-64QAM	L	Inner_1RB_Left	21.32	23.92	30	PASS
N78-3450-3550	30	100	DFT-64QAM	L	Inner_1RB_Right	20.96	23.56	30	PASS
N78-3450-3550	30	100	DFT-64QAM	L	Outer_Full	21.72	24.32	30	PASS
N78-3450-3550	30	100	DFT-256QAM	L	Inner_1RB_Left	19.6	22.2	30	PASS
N78-3450-3550	30	100	DFT-256QAM	L	Inner_1RB_Right	19.36	21.96	30	PASS
N78-3450-3550	30	100	DFT-256QAM	L	Outer_Full	19.72	22.32	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	24.32	26.92	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	23.87	26.47	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	23.76	26.36	30	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Inner_1RB_Left	24.25	26.85	30	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Inner_1RB_Right	23.99	26.59	30	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Outer_Full	23.21	25.81	30	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Inner_1RB_Left	23.25	25.85	30	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Inner_1RB_Right	22.99	25.59	30	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Outer_Full	22.24	24.84	30	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Inner_1RB_Left	21.31	23.91	30	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Inner_1RB_Right	21.01	23.61	30	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Outer_Full	21.74	24.34	30	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Inner_1RB_Left	19.65	22.25	30	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Inner_1RB_Right	19.34	21.94	30	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Outer_Full	19.71	22.31	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	24.3	26.9	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	23.93	26.53	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	H	Outer_Full	23.67	26.27	30	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Inner_1RB_Left	24.28	26.88	30	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Inner_1RB_Right	23.9	26.5	30	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Outer_Full	23.14	25.74	30	PASS
N78-3450-3550	30	100	DFT-16QAM	H	Inner_1RB_Left	23.27	25.87	30	PASS
N78-3450-3550	30	100	DFT-16QAM	H	Inner_1RB_Right	22.9	25.5	30	PASS
N78-3450-3550	30	100	DFT-16QAM	H	Outer_Full	22.17	24.77	30	PASS
N78-3450-3550	30	100	DFT-64QAM	H	Inner_1RB_Left	21.36	23.96	30	PASS
N78-3450-3550	30	100	DFT-64QAM	H	Inner_1RB_Right	20.89	23.49	30	PASS
N78-3450-3550	30	100	DFT-64QAM	H	Outer_Full	21.65	24.25	30	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Inner_1RB_Left	19.65	22.25	30	PASS



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N78-3450-3550	30	100	DFT-256QAM	H	Inner_1RB_Right	19.27	21.87	30	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Outer_Full	19.67	22.27	30	PASS

ULMIMO Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1	Power Ant2	Total Power	EIRP	limit	Verdict
N78-3450-3550	30	10	CP-QPSK	L	Inner_1RB_Left	19.8	19.34	22.59	25.19	30	PASS
N78-3450-3550	30	10	CP-QPSK	L	Inner_1RB_Right	19.7	18.89	22.32	24.92	30	PASS
N78-3450-3550	30	10	CP-QPSK	L	Outer_Full	18.42	17.61	21.04	23.64	30	PASS
N78-3450-3550	30	10	CP-16QAM	L	Inner_1RB_Left	19.04	18.64	21.85	24.45	30	PASS
N78-3450-3550	30	10	CP-16QAM	L	Inner_1RB_Right	19.07	18.16	21.65	24.25	30	PASS
N78-3450-3550	30	10	CP-16QAM	L	Outer_Full	18.36	17.62	21.02	23.62	30	PASS
N78-3450-3550	30	10	CP-64QAM	L	Inner_1RB_Left	17.89	17.56	20.74	23.34	30	PASS
N78-3450-3550	30	10	CP-64QAM	L	Inner_1RB_Right	16.98	16.96	19.98	22.58	30	PASS
N78-3450-3550	30	10	CP-64QAM	L	Outer_Full	17.52	17.05	20.30	22.9	30	PASS
N78-3450-3550	30	10	CP-256QAM	L	Inner_1RB_Left	14.94	14.28	17.63	20.23	30	PASS
N78-3450-3550	30	10	CP-256QAM	L	Inner_1RB_Right	14.91	13.92	17.45	20.05	30	PASS
N78-3450-3550	30	10	CP-256QAM	L	Outer_Full	14.36	14.17	17.28	19.88	30	PASS
N78-3450-3550	30	10	CP-QPSK	M	Inner_1RB_Left	19.81	18.92	22.40	25	30	PASS
N78-3450-3550	30	10	CP-QPSK	M	Inner_1RB_Right	19.96	19.32	22.66	25.26	30	PASS
N78-3450-3550	30	10	CP-QPSK	M	Outer_Full	18.55	17.39	21.02	23.62	30	PASS
N78-3450-3550	30	10	CP-16QAM	M	Inner_1RB_Left	19.24	18.15	21.74	24.34	30	PASS
N78-3450-3550	30	10	CP-16QAM	M	Inner_1RB_Right	19.36	18.36	21.90	24.5	30	PASS
N78-3450-3550	30	10	CP-16QAM	M	Outer_Full	18.52	17.41	21.01	23.61	30	PASS
N78-3450-3550	30	10	CP-64QAM	M	Inner_1RB_Left	18.02	16.36	20.28	22.88	30	PASS
N78-3450-3550	30	10	CP-64QAM	M	Inner_1RB_Right	17.92	16.67	20.35	22.95	30	PASS
N78-3450-3550	30	10	CP-64QAM	M	Outer_Full	18.06	16.95	20.55	23.15	30	PASS
N78-3450-3550	30	10	CP-256QAM	M	Inner_1RB_Left	15.13	13.81	17.53	20.13	30	PASS
N78-3450-3550	30	10	CP-256QAM	M	Inner_1RB_Right	15.02	14.74	17.89	20.49	30	PASS
N78-3450-3550	30	10	CP-256QAM	M	Outer_Full	15.09	14.01	17.59	20.19	30	PASS
N78-3450-3550	30	10	CP-QPSK	H	Inner_1RB_Left	19.66	19.52	22.60	25.2	30	PASS
N78-3450-3550	30	10	CP-QPSK	H	Inner_1RB_Right	19.76	19.03	22.42	25.02	30	PASS
N78-3450-3550	30	10	CP-QPSK	H	Outer_Full	18.37	17.59	21.01	23.61	30	PASS
N78-3450-3550	30	10	CP-16QAM	H	Inner_1RB_Left	19.01	18.68	21.86	24.46	30	PASS
N78-3450-3550	30	10	CP-16QAM	H	Inner_1RB_Right	18.9	18.26	21.60	24.2	30	PASS
N78-3450-3550	30	10	CP-16QAM	H	Outer_Full	18.35	17.6	21.00	23.6	30	PASS
N78-3450-3550	30	10	CP-64QAM	H	Inner_1RB_Left	17.81	16.42	20.18	22.78	30	PASS



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N78-3450-3550	30	10	CP-64QAM	H	Inner_1RB_Right	16.85	16.58	19.73	22.33	30	PASS
N78-3450-3550	30	10	CP-64QAM	H	Outer_Full	17.85	17.12	20.51	23.11	30	PASS
N78-3450-3550	30	10	CP-256QAM	H	Inner_1RB_Left	14.92	14.33	17.65	20.25	30	PASS
N78-3450-3550	30	10	CP-256QAM	H	Inner_1RB_Right	14.88	14.01	17.48	20.08	30	PASS
N78-3450-3550	30	10	CP-256QAM	H	Outer_Full	14.88	14.23	17.58	20.18	30	PASS
N78-3450-3550	30	15	CP-QPSK	L	Inner_1RB_Left	19.85	19.42	22.65	25.25	30	PASS
N78-3450-3550	30	15	CP-QPSK	L	Inner_1RB_Right	19.91	19.01	22.49	25.09	30	PASS
N78-3450-3550	30	15	CP-QPSK	L	Outer_Full	18.56	17.62	21.13	23.73	30	PASS
N78-3450-3550	30	15	CP-16QAM	L	Inner_1RB_Left	19.2	18.78	22.01	24.61	30	PASS
N78-3450-3550	30	15	CP-16QAM	L	Inner_1RB_Right	19.25	18.2	21.77	24.37	30	PASS
N78-3450-3550	30	15	CP-16QAM	L	Outer_Full	18.6	17.66	21.17	23.77	30	PASS
N78-3450-3550	30	15	CP-64QAM	L	Inner_1RB_Left	18.07	18.32	21.21	23.81	30	PASS
N78-3450-3550	30	15	CP-64QAM	L	Inner_1RB_Right	17.98	16.34	20.25	22.85	30	PASS
N78-3450-3550	30	15	CP-64QAM	L	Outer_Full	18.07	17.17	20.65	23.25	30	PASS
N78-3450-3550	30	15	CP-256QAM	L	Inner_1RB_Left	15.07	14.42	17.77	20.37	30	PASS
N78-3450-3550	30	15	CP-256QAM	L	Inner_1RB_Right	15.02	14.32	17.69	20.29	30	PASS
N78-3450-3550	30	15	CP-256QAM	L	Outer_Full	14.5	14.3	17.41	20.01	30	PASS
N78-3450-3550	30	15	CP-QPSK	M	Inner_1RB_Left	19.88	18.99	22.47	25.07	30	PASS
N78-3450-3550	30	15	CP-QPSK	M	Inner_1RB_Right	19.99	19.16	22.61	25.21	30	PASS
N78-3450-3550	30	15	CP-QPSK	M	Outer_Full	18.67	17.64	21.20	23.8	30	PASS
N78-3450-3550	30	15	CP-16QAM	M	Inner_1RB_Left	19.27	18.32	21.83	24.43	30	PASS
N78-3450-3550	30	15	CP-16QAM	M	Inner_1RB_Right	19.36	18.69	22.05	24.65	30	PASS
N78-3450-3550	30	15	CP-16QAM	M	Outer_Full	18.66	17.66	21.20	23.8	30	PASS
N78-3450-3550	30	15	CP-64QAM	M	Inner_1RB_Left	16.98	17.32	20.16	22.76	30	PASS
N78-3450-3550	30	15	CP-64QAM	M	Inner_1RB_Right	18	16.91	20.50	23.1	30	PASS
N78-3450-3550	30	15	CP-64QAM	M	Outer_Full	18.16	17.2	20.72	23.32	30	PASS
N78-3450-3550	30	15	CP-256QAM	M	Inner_1RB_Left	15.1	14	17.60	20.2	30	PASS
N78-3450-3550	30	15	CP-256QAM	M	Inner_1RB_Right	14.65	14.34	17.51	20.11	30	PASS
N78-3450-3550	30	15	CP-256QAM	M	Outer_Full	15.12	14.32	17.75	20.35	30	PASS
N78-3450-3550	30	15	CP-QPSK	H	Inner_1RB_Left	19.89	19.39	22.66	25.26	30	PASS
N78-3450-3550	30	15	CP-QPSK	H	Inner_1RB_Right	15.76	19.03	20.71	23.31	30	PASS
N78-3450-3550	30	15	CP-QPSK	H	Outer_Full	18.49	17.84	21.19	23.79	30	PASS
N78-3450-3550	30	15	CP-16QAM	H	Inner_1RB_Left	19.08	18.85	21.98	24.58	30	PASS
N78-3450-3550	30	15	CP-16QAM	H	Inner_1RB_Right	19.09	18.41	21.77	24.37	30	PASS
N78-3450-3550	30	15	CP-16QAM	H	Outer_Full	18.44	17.84	21.16	23.76	30	PASS
N78-3450-3550	30	15	CP-64QAM	H	Inner_1RB_Left	16.32	16.35	19.35	21.95	30	PASS
N78-3450-3550	30	15	CP-64QAM	H	Inner_1RB_Right	17.87	16.61	20.30	22.9	30	PASS
N78-3450-3550	30	15	CP-64QAM	H	Outer_Full	17.99	17.36	20.70	23.3	30	PASS



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N78-3450-3550	30	15	CP-256QAM	H	Inner_1RB_Left	14.98	14.56	17.79	20.39	30	PASS
N78-3450-3550	30	15	CP-256QAM	H	Inner_1RB_Right	14.92	14.02	17.50	20.1	30	PASS
N78-3450-3550	30	15	CP-256QAM	H	Outer_Full	14.94	14.44	17.71	20.31	30	PASS
N78-3450-3550	30	20	CP-QPSK	L	Inner_1RB_Left	19.94	19.36	22.67	25.27	30	PASS
N78-3450-3550	30	20	CP-QPSK	L	Inner_1RB_Right	20.02	18.76	22.45	25.05	30	PASS
N78-3450-3550	30	20	CP-QPSK	L	Outer_Full	18.58	17.54	21.10	23.7	30	PASS
N78-3450-3550	30	20	CP-16QAM	L	Inner_1RB_Left	19.31	18.86	22.10	24.7	30	PASS
N78-3450-3550	30	20	CP-16QAM	L	Inner_1RB_Right	19.4	18.38	21.93	24.53	30	PASS
N78-3450-3550	30	20	CP-16QAM	L	Outer_Full	18.5	17.5	21.04	23.64	30	PASS
N78-3450-3550	30	20	CP-64QAM	L	Inner_1RB_Left	18.05	17.02	20.58	23.18	30	PASS
N78-3450-3550	30	20	CP-64QAM	L	Inner_1RB_Right	18.03	16.41	20.31	22.91	30	PASS
N78-3450-3550	30	20	CP-64QAM	L	Outer_Full	18.1	17.13	20.65	23.25	30	PASS
N78-3450-3550	30	20	CP-256QAM	L	Inner_1RB_Left	15.13	14.46	17.82	20.42	30	PASS
N78-3450-3550	30	20	CP-256QAM	L	Inner_1RB_Right	15.16	15.63	18.41	21.01	30	PASS
N78-3450-3550	30	20	CP-256QAM	L	Outer_Full	14.99	14.14	17.60	20.2	30	PASS
N78-3450-3550	30	20	CP-QPSK	M	Inner_1RB_Left	19.86	19.16	22.53	25.13	30	PASS
N78-3450-3550	30	20	CP-QPSK	M	Inner_1RB_Right	19.95	19.62	22.80	25.4	30	PASS
N78-3450-3550	30	20	CP-QPSK	M	Outer_Full	18.59	17.69	21.17	23.77	30	PASS
N78-3450-3550	30	20	CP-16QAM	M	Inner_1RB_Left	19.36	18.45	21.94	24.54	30	PASS
N78-3450-3550	30	20	CP-16QAM	M	Inner_1RB_Right	19.3	18.79	22.06	24.66	30	PASS
N78-3450-3550	30	20	CP-16QAM	M	Outer_Full	18.56	17.66	21.14	23.74	30	PASS
N78-3450-3550	30	20	CP-64QAM	M	Inner_1RB_Left	17.99	16.61	20.36	22.96	30	PASS
N78-3450-3550	30	20	CP-64QAM	M	Inner_1RB_Right	18.02	17	20.55	23.15	30	PASS
N78-3450-3550	30	20	CP-64QAM	M	Outer_Full	18.17	17.26	20.75	23.35	30	PASS
N78-3450-3550	30	20	CP-256QAM	M	Inner_1RB_Left	15.04	14.08	17.60	20.2	30	PASS
N78-3450-3550	30	20	CP-256QAM	M	Inner_1RB_Right	15.12	14.51	17.84	20.44	30	PASS
N78-3450-3550	30	20	CP-256QAM	M	Outer_Full	15.06	14.21	17.67	20.27	30	PASS
N78-3450-3550	30	20	CP-QPSK	H	Inner_1RB_Left	19.82	19.41	22.63	25.23	30	PASS
N78-3450-3550	30	20	CP-QPSK	H	Inner_1RB_Right	19.71	19.34	22.54	25.14	30	PASS
N78-3450-3550	30	20	CP-QPSK	H	Outer_Full	18.46	17.84	21.17	23.77	30	PASS
N78-3450-3550	30	20	CP-16QAM	H	Inner_1RB_Left	19.29	18.84	22.08	24.68	30	PASS
N78-3450-3550	30	20	CP-16QAM	H	Inner_1RB_Right	19.18	18.33	21.79	24.39	30	PASS
N78-3450-3550	30	20	CP-16QAM	H	Outer_Full	18.38	17.8	21.11	23.71	30	PASS
N78-3450-3550	30	20	CP-64QAM	H	Inner_1RB_Left	17.98	16.92	20.49	23.09	30	PASS
N78-3450-3550	30	20	CP-64QAM	H	Inner_1RB_Right	17.92	16.6	20.32	22.92	30	PASS
N78-3450-3550	30	20	CP-64QAM	H	Outer_Full	17.95	17.42	20.70	23.3	30	PASS
N78-3450-3550	30	20	CP-256QAM	H	Inner_1RB_Left	15.08	14.41	17.77	20.37	30	PASS
N78-3450-3550	30	20	CP-256QAM	H	Inner_1RB_Right	14.99	14	17.53	20.13	30	PASS



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N78-3450-3550	30	20	CP-256QAM	H	Outer_Full	14.86	14.32	17.61	20.21	30	PASS
N78-3450-3550	30	40	CP-QPSK	L	Inner_1RB_Left	20.16	19.81	23.00	25.6	30	PASS
N78-3450-3550	30	40	CP-QPSK	L	Inner_1RB_Right	19.91	18.93	22.46	25.06	30	PASS
N78-3450-3550	30	40	CP-QPSK	L	Outer_Full	18.69	17.64	21.21	23.81	30	PASS
N78-3450-3550	30	40	CP-16QAM	L	Inner_1RB_Left	19.44	18.93	22.20	24.8	30	PASS
N78-3450-3550	30	40	CP-16QAM	L	Inner_1RB_Right	19.34	18.42	21.91	24.51	30	PASS
N78-3450-3550	30	40	CP-16QAM	L	Outer_Full	18.73	17.65	21.23	23.83	30	PASS
N78-3450-3550	30	40	CP-64QAM	L	Inner_1RB_Left	18.24	14.92	19.90	22.5	30	PASS
N78-3450-3550	30	40	CP-64QAM	L	Inner_1RB_Right	17.98	16.6	20.35	22.95	30	PASS
N78-3450-3550	30	40	CP-64QAM	L	Outer_Full	18.19	17.16	20.72	23.32	30	PASS
N78-3450-3550	30	40	CP-256QAM	L	Inner_1RB_Left	15.28	14.61	17.97	20.57	30	PASS
N78-3450-3550	30	40	CP-256QAM	L	Inner_1RB_Right	15.13	14.13	17.67	20.27	30	PASS
N78-3450-3550	30	40	CP-256QAM	L	Outer_Full	15.2	14.3	17.78	20.38	30	PASS
N78-3450-3550	30	40	CP-QPSK	M	Inner_1RB_Left	20.1	19.72	22.92	25.52	30	PASS
N78-3450-3550	30	40	CP-QPSK	M	Inner_1RB_Right	19.84	19.52	22.69	25.29	30	PASS
N78-3450-3550	30	40	CP-QPSK	M	Outer_Full	18.63	17.71	21.20	23.8	30	PASS
N78-3450-3550	30	40	CP-16QAM	M	Inner_1RB_Left	19.44	18.88	22.18	24.78	30	PASS
N78-3450-3550	30	40	CP-16QAM	M	Inner_1RB_Right	19.24	18.7	21.99	24.59	30	PASS
N78-3450-3550	30	40	CP-16QAM	M	Outer_Full	18.67	17.75	21.24	23.84	30	PASS
N78-3450-3550	30	40	CP-64QAM	M	Inner_1RB_Left	18.18	18.32	21.26	23.86	30	PASS
N78-3450-3550	30	40	CP-64QAM	M	Inner_1RB_Right	18.06	17.02	20.58	23.18	30	PASS
N78-3450-3550	30	40	CP-64QAM	M	Outer_Full	18.16	17.29	20.76	23.36	30	PASS
N78-3450-3550	30	40	CP-256QAM	M	Inner_1RB_Left	15.26	14.46	17.89	20.49	30	PASS
N78-3450-3550	30	40	CP-256QAM	M	Inner_1RB_Right	15.1	14.36	17.76	20.36	30	PASS
N78-3450-3550	30	40	CP-256QAM	M	Outer_Full	15.15	14.4	17.80	20.4	30	PASS
N78-3450-3550	30	40	CP-QPSK	H	Inner_1RB_Left	19.92	19.95	22.95	25.55	30	PASS
N78-3450-3550	30	40	CP-QPSK	H	Inner_1RB_Right	19.85	19.24	22.57	25.17	30	PASS
N78-3450-3550	30	40	CP-QPSK	H	Outer_Full	18.52	17.88	21.22	23.82	30	PASS
N78-3450-3550	30	40	CP-16QAM	H	Inner_1RB_Left	19.31	19.06	22.20	24.8	30	PASS
N78-3450-3550	30	40	CP-16QAM	H	Inner_1RB_Right	19.19	18.32	21.79	24.39	30	PASS
N78-3450-3550	30	40	CP-16QAM	H	Outer_Full	18.55	17.88	21.24	23.84	30	PASS
N78-3450-3550	30	40	CP-64QAM	H	Inner_1RB_Left	18.04	18.22	21.14	23.74	30	PASS
N78-3450-3550	30	40	CP-64QAM	H	Inner_1RB_Right	17.86	16.56	20.27	22.87	30	PASS
N78-3450-3550	30	40	CP-64QAM	H	Outer_Full	18.03	17.39	20.73	23.33	30	PASS
N78-3450-3550	30	40	CP-256QAM	H	Inner_1RB_Left	15.18	14.75	17.98	20.58	30	PASS
N78-3450-3550	30	40	CP-256QAM	H	Inner_1RB_Right	14.96	14.06	17.54	20.14	30	PASS
N78-3450-3550	30	40	CP-256QAM	H	Outer_Full	15	14.52	17.78	20.38	30	PASS
N78-3450-3550	30	50	CP-QPSK	L	Inner_1RB_Left	19.97	19.42	22.71	25.31	30	PASS



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South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
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N78-3450-3550	30	50	CP-QPSK	L	Inner_1RB_Right	19.77	18.95	22.39	24.99	30	PASS
N78-3450-3550	30	50	CP-QPSK	L	Outer_Full	18.56	17.56	21.10	23.7	30	PASS
N78-3450-3550	30	50	CP-16QAM	L	Inner_1RB_Left	19.35	18.83	22.11	24.71	30	PASS
N78-3450-3550	30	50	CP-16QAM	L	Inner_1RB_Right	19.33	18.13	21.78	24.38	30	PASS
N78-3450-3550	30	50	CP-16QAM	L	Outer_Full	18.57	17.55	21.10	23.7	30	PASS
N78-3450-3550	30	50	CP-64QAM	L	Inner_1RB_Left	16.47	16.52	19.51	22.11	30	PASS
N78-3450-3550	30	50	CP-64QAM	L	Inner_1RB_Right	17.95	16.41	20.26	22.86	30	PASS
N78-3450-3550	30	50	CP-64QAM	L	Outer_Full	18.07	17.04	20.60	23.2	30	PASS
N78-3450-3550	30	50	CP-256QAM	L	Inner_1RB_Left	15.12	14.44	17.80	20.4	30	PASS
N78-3450-3550	30	50	CP-256QAM	L	Inner_1RB_Right	15	14.98	18.00	20.6	30	PASS
N78-3450-3550	30	50	CP-256QAM	L	Outer_Full	14.99	14.09	17.57	20.17	30	PASS
N78-3450-3550	30	50	CP-QPSK	M	Inner_1RB_Left	19.81	19.07	22.47	25.07	30	PASS
N78-3450-3550	30	50	CP-QPSK	M	Inner_1RB_Right	19.61	19.28	22.46	25.06	30	PASS
N78-3450-3550	30	50	CP-QPSK	M	Outer_Full	18.45	17.68	21.09	23.69	30	PASS
N78-3450-3550	30	50	CP-16QAM	M	Inner_1RB_Left	19.23	18.51	21.90	24.5	30	PASS
N78-3450-3550	30	50	CP-16QAM	M	Inner_1RB_Right	18.99	18.3	21.67	24.27	30	PASS
N78-3450-3550	30	50	CP-16QAM	M	Outer_Full	18.47	17.69	21.11	23.71	30	PASS
N78-3450-3550	30	50	CP-64QAM	M	Inner_1RB_Left	17.03	17.23	20.14	22.74	30	PASS
N78-3450-3550	30	50	CP-64QAM	M	Inner_1RB_Right	17.7	16.63	20.21	22.81	30	PASS
N78-3450-3550	30	50	CP-64QAM	M	Outer_Full	17.96	17.13	20.58	23.18	30	PASS
N78-3450-3550	30	50	CP-256QAM	M	Inner_1RB_Left	15	14.11	17.59	20.19	30	PASS
N78-3450-3550	30	50	CP-256QAM	M	Inner_1RB_Right	14.76	14.06	17.43	20.03	30	PASS
N78-3450-3550	30	50	CP-256QAM	M	Outer_Full	14.89	14.26	17.60	20.2	30	PASS
N78-3450-3550	30	50	CP-QPSK	H	Inner_1RB_Left	19.73	19.12	22.45	25.05	30	PASS
N78-3450-3550	30	50	CP-QPSK	H	Inner_1RB_Right	19.38	18.92	22.17	24.77	30	PASS
N78-3450-3550	30	50	CP-QPSK	H	Outer_Full	18.28	17.77	21.04	23.64	30	PASS
N78-3450-3550	30	50	CP-16QAM	H	Inner_1RB_Left	19.11	18.52	21.84	24.44	30	PASS
N78-3450-3550	30	50	CP-16QAM	H	Inner_1RB_Right	18.81	18.36	21.60	24.2	30	PASS
N78-3450-3550	30	50	CP-16QAM	H	Outer_Full	18.29	17.71	21.02	23.62	30	PASS
N78-3450-3550	30	50	CP-64QAM	H	Inner_1RB_Left	17.93	16.51	20.29	22.89	30	PASS
N78-3450-3550	30	50	CP-64QAM	H	Inner_1RB_Right	17.56	16.28	19.98	22.58	30	PASS
N78-3450-3550	30	50	CP-64QAM	H	Outer_Full	17.79	17.16	20.50	23.1	30	PASS
N78-3450-3550	30	50	CP-256QAM	H	Inner_1RB_Left	14.91	13.99	17.48	20.08	30	PASS
N78-3450-3550	30	50	CP-256QAM	H	Inner_1RB_Right	15.23	15.32	18.29	20.89	30	PASS
N78-3450-3550	30	50	CP-256QAM	H	Outer_Full	14.68	14.31	17.51	20.11	30	PASS
N78-3450-3550	30	60	CP-QPSK	L	Inner_1RB_Left	20.1	19.44	22.79	25.39	30	PASS
N78-3450-3550	30	60	CP-QPSK	L	Inner_1RB_Right	19.73	19.26	22.51	25.11	30	PASS
N78-3450-3550	30	60	CP-QPSK	L	Outer_Full	18.64	17.49	21.11	23.71	30	PASS



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中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn
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N78-3450-3550	30	60	CP-16QAM	L	Inner_1RB_Left	19.56	18.89	22.25	24.85	30	PASS
N78-3450-3550	30	60	CP-16QAM	L	Inner_1RB_Right	19.23	18.75	22.01	24.61	30	PASS
N78-3450-3550	30	60	CP-16QAM	L	Outer_Full	18.66	17.47	21.12	23.72	30	PASS
N78-3450-3550	30	60	CP-64QAM	L	Inner_1RB_Left	18.13	17.96	21.06	23.66	30	PASS
N78-3450-3550	30	60	CP-64QAM	L	Inner_1RB_Right	17.88	16.79	20.38	22.98	30	PASS
N78-3450-3550	30	60	CP-64QAM	L	Outer_Full	17.55	17.02	20.30	22.9	30	PASS
N78-3450-3550	30	60	CP-256QAM	L	Inner_1RB_Left	15.27	14.5	17.91	20.51	30	PASS
N78-3450-3550	30	60	CP-256QAM	L	Inner_1RB_Right	14.42	14.25	17.35	19.95	30	PASS
N78-3450-3550	30	60	CP-256QAM	L	Outer_Full	15.09	14.16	17.66	20.26	30	PASS
N78-3450-3550	30	60	CP-QPSK	M	Inner_1RB_Left	19.93	18.93	22.47	25.07	30	PASS
N78-3450-3550	30	60	CP-QPSK	M	Inner_1RB_Right	19.62	19.12	22.39	24.99	30	PASS
N78-3450-3550	30	60	CP-QPSK	M	Outer_Full	18.43	17.64	21.06	23.66	30	PASS
N78-3450-3550	30	60	CP-16QAM	M	Inner_1RB_Left	19.36	18.29	21.87	24.47	30	PASS
N78-3450-3550	30	60	CP-16QAM	M	Inner_1RB_Right	19.08	18.54	21.83	24.43	30	PASS
N78-3450-3550	30	60	CP-16QAM	M	Outer_Full	18.43	17.61	21.05	23.65	30	PASS
N78-3450-3550	30	60	CP-64QAM	M	Inner_1RB_Left	18.06	16.48	20.35	22.95	30	PASS
N78-3450-3550	30	60	CP-64QAM	M	Inner_1RB_Right	17.73	16.56	20.19	22.79	30	PASS
N78-3450-3550	30	60	CP-64QAM	M	Outer_Full	17.99	17.15	20.60	23.2	30	PASS
N78-3450-3550	30	60	CP-256QAM	M	Inner_1RB_Left	15.1	15.34	18.23	20.83	30	PASS
N78-3450-3550	30	60	CP-256QAM	M	Inner_1RB_Right	14.72	14.06	17.41	20.01	30	PASS
N78-3450-3550	30	60	CP-256QAM	M	Outer_Full	14.91	14.27	17.61	20.21	30	PASS
N78-3450-3550	30	60	CP-QPSK	H	Inner_1RB_Left	19.86	18.94	22.43	25.03	30	PASS
N78-3450-3550	30	60	CP-QPSK	H	Inner_1RB_Right	19.45	18.93	22.21	24.81	30	PASS
N78-3450-3550	30	60	CP-QPSK	H	Outer_Full	18.36	17.68	21.04	23.64	30	PASS
N78-3450-3550	30	60	CP-16QAM	H	Inner_1RB_Left	19.28	18.43	21.89	24.49	30	PASS
N78-3450-3550	30	60	CP-16QAM	H	Inner_1RB_Right	18.79	18.13	21.48	24.08	30	PASS
N78-3450-3550	30	60	CP-16QAM	H	Outer_Full	18.37	17.66	21.04	23.64	30	PASS
N78-3450-3550	30	60	CP-64QAM	H	Inner_1RB_Left	18.02	18.22	21.13	23.73	30	PASS
N78-3450-3550	30	60	CP-64QAM	H	Inner_1RB_Right	16.35	16.29	19.33	21.93	30	PASS
N78-3450-3550	30	60	CP-64QAM	H	Outer_Full	17.91	17.18	20.57	23.17	30	PASS
N78-3450-3550	30	60	CP-256QAM	H	Inner_1RB_Left	15.04	14.11	17.61	20.21	30	PASS
N78-3450-3550	30	60	CP-256QAM	H	Inner_1RB_Right	14.7	13.77	17.27	19.87	30	PASS
N78-3450-3550	30	60	CP-256QAM	H	Outer_Full	14.85	14.26	17.58	20.18	30	PASS
N78-3450-3550	30	70	CP-QPSK	L	Inner_1RB_Left	19.96	19.52	22.76	25.36	30	PASS
N78-3450-3550	30	70	CP-QPSK	L	Inner_1RB_Right	19.75	19.01	22.41	25.01	30	PASS
N78-3450-3550	30	70	CP-QPSK	L	Outer_Full	18.45	17.41	20.97	23.57	30	PASS
N78-3450-3550	30	70	CP-16QAM	L	Inner_1RB_Left	19.37	18.75	22.08	24.68	30	PASS
N78-3450-3550	30	70	CP-16QAM	L	Inner_1RB_Right	19.01	18.22	21.64	24.24	30	PASS



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N78-3450-3550	30	70	CP-16QAM	L	Outer_Full	18.49	17.45	21.01	23.61	30	PASS
N78-3450-3550	30	70	CP-64QAM	L	Inner_1RB_Left	18.07	16.97	20.57	23.17	30	PASS
N78-3450-3550	30	70	CP-64QAM	L	Inner_1RB_Right	17.77	16.58	20.23	22.83	30	PASS
N78-3450-3550	30	70	CP-64QAM	L	Outer_Full	18.03	16.97	20.54	23.14	30	PASS
N78-3450-3550	30	70	CP-256QAM	L	Inner_1RB_Left	15.15	14.36	17.78	20.38	30	PASS
N78-3450-3550	30	70	CP-256QAM	L	Inner_1RB_Right	14.8	13.99	17.42	20.02	30	PASS
N78-3450-3550	30	70	CP-256QAM	L	Outer_Full	14.93	14.03	17.51	20.11	30	PASS
N78-3450-3550	30	70	CP-QPSK	M	Inner_1RB_Left	19.95	18.93	22.48	25.08	30	PASS
N78-3450-3550	30	70	CP-QPSK	M	Inner_1RB_Right	19.81	19.2	22.53	25.13	30	PASS
N78-3450-3550	30	70	CP-QPSK	M	Outer_Full	18.4	17.55	21.01	23.61	30	PASS
N78-3450-3550	30	70	CP-16QAM	M	Inner_1RB_Left	19.41	18.26	21.88	24.48	30	PASS
N78-3450-3550	30	70	CP-16QAM	M	Inner_1RB_Right	18.89	18.55	21.73	24.33	30	PASS
N78-3450-3550	30	70	CP-16QAM	M	Outer_Full	18.36	17.43	20.93	23.53	30	PASS
N78-3450-3550	30	70	CP-64QAM	M	Inner_1RB_Left	18.04	16.32	20.27	22.87	30	PASS
N78-3450-3550	30	70	CP-64QAM	M	Inner_1RB_Right	17.69	16.62	20.20	22.8	30	PASS
N78-3450-3550	30	70	CP-64QAM	M	Outer_Full	17.9	16.97	20.47	23.07	30	PASS
N78-3450-3550	30	70	CP-256QAM	M	Inner_1RB_Left	15.09	14.36	17.75	20.35	30	PASS
N78-3450-3550	30	70	CP-256QAM	M	Inner_1RB_Right	14.32	15.52	17.97	20.57	30	PASS
N78-3450-3550	30	70	CP-256QAM	M	Outer_Full	14.55	15.32	17.96	20.56	30	PASS
N78-3450-3550	30	70	CP-QPSK	H	Inner_1RB_Left	17.92	17.07	20.53	23.13	30	PASS
N78-3450-3550	30	70	CP-QPSK	H	Inner_1RB_Right	19.58	18.94	22.28	24.88	30	PASS
N78-3450-3550	30	70	CP-QPSK	H	Outer_Full	18.3	17.51	20.93	23.53	30	PASS
N78-3450-3550	30	70	CP-16QAM	H	Inner_1RB_Left	19.07	18.61	21.86	24.46	30	PASS
N78-3450-3550	30	70	CP-16QAM	H	Inner_1RB_Right	20.33	18.21	22.41	25.01	30	PASS
N78-3450-3550	30	70	CP-16QAM	H	Outer_Full	18.35	17.51	20.96	23.56	30	PASS
N78-3450-3550	30	70	CP-64QAM	H	Inner_1RB_Left	17.93	16.64	20.34	22.94	30	PASS
N78-3450-3550	30	70	CP-64QAM	H	Inner_1RB_Right	17.64	17.2	20.44	23.04	30	PASS
N78-3450-3550	30	70	CP-64QAM	H	Outer_Full	17.86	16.99	20.46	23.06	30	PASS
N78-3450-3550	30	70	CP-256QAM	H	Inner_1RB_Left	14.85	14.09	17.50	20.1	30	PASS
N78-3450-3550	30	70	CP-256QAM	H	Inner_1RB_Right	14.67	14.98	17.84	20.44	30	PASS
N78-3450-3550	30	70	CP-256QAM	H	Outer_Full	14.36	14.1	17.24	19.84	30	PASS
N78-3450-3550	30	80	CP-QPSK	L	Inner_1RB_Left	19.89	19.39	22.66	25.26	30	PASS
N78-3450-3550	30	80	CP-QPSK	L	Inner_1RB_Right	19.72	19.01	22.39	24.99	30	PASS
N78-3450-3550	30	80	CP-QPSK	L	Outer_Full	18.52	17.47	21.04	23.64	30	PASS
N78-3450-3550	30	80	CP-16QAM	L	Inner_1RB_Left	19.24	18.76	22.02	24.62	30	PASS
N78-3450-3550	30	80	CP-16QAM	L	Inner_1RB_Right	19.02	18.14	21.61	24.21	30	PASS
N78-3450-3550	30	80	CP-16QAM	L	Outer_Full	18.44	17.42	20.97	23.57	30	PASS
N78-3450-3550	30	80	CP-64QAM	L	Inner_1RB_Left	16.07	16.32	19.21	21.81	30	PASS



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中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区胜浦路1号厂房南座 邮编: 215000

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N78-3450-3550	30	80	CP-64QAM	L	Inner_1RB_Right	17.81	16.52	20.22	22.82	30	PASS
N78-3450-3550	30	80	CP-64QAM	L	Outer_Full	17.95	16.88	20.46	23.06	30	PASS
N78-3450-3550	30	80	CP-256QAM	L	Inner_1RB_Left	15.12	14.4	17.79	20.39	30	PASS
N78-3450-3550	30	80	CP-256QAM	L	Inner_1RB_Right	14.8	15.33	18.08	20.68	30	PASS
N78-3450-3550	30	80	CP-256QAM	L	Outer_Full	14.96	15.21	18.10	20.7	30	PASS
N78-3450-3550	30	80	CP-QPSK	M	Inner_1RB_Left	19.8	18.89	22.38	24.98	30	PASS
N78-3450-3550	30	80	CP-QPSK	M	Inner_1RB_Right	19.54	19.28	22.42	25.02	30	PASS
N78-3450-3550	30	80	CP-QPSK	M	Outer_Full	18.42	17.48	20.99	23.59	30	PASS
N78-3450-3550	30	80	CP-16QAM	M	Inner_1RB_Left	19.22	18.2	21.75	24.35	30	PASS
N78-3450-3550	30	80	CP-16QAM	M	Inner_1RB_Right	18.96	18.47	21.73	24.33	30	PASS
N78-3450-3550	30	80	CP-16QAM	M	Outer_Full	18.39	17.47	20.96	23.56	30	PASS
N78-3450-3550	30	80	CP-64QAM	M	Inner_1RB_Left	17.95	16.35	20.23	22.83	30	PASS
N78-3450-3550	30	80	CP-64QAM	M	Inner_1RB_Right	17.64	16.68	20.20	22.8	30	PASS
N78-3450-3550	30	80	CP-64QAM	M	Outer_Full	17.96	17.03	20.53	23.13	30	PASS
N78-3450-3550	30	80	CP-256QAM	M	Inner_1RB_Left	15.05	15.33	18.20	20.8	30	PASS
N78-3450-3550	30	80	CP-256QAM	M	Inner_1RB_Right	14.18	14.06	17.13	19.73	30	PASS
N78-3450-3550	30	80	CP-256QAM	M	Outer_Full	14.92	14.11	17.54	20.14	30	PASS
N78-3450-3550	30	80	CP-QPSK	H	Inner_1RB_Left	19.86	18.97	22.45	25.05	30	PASS
N78-3450-3550	30	80	CP-QPSK	H	Inner_1RB_Right	19.49	18.82	22.18	24.78	30	PASS
N78-3450-3550	30	80	CP-QPSK	H	Outer_Full	18.39	17.49	20.97	23.57	30	PASS
N78-3450-3550	30	80	CP-16QAM	H	Inner_1RB_Left	19.3	18.35	21.86	24.46	30	PASS
N78-3450-3550	30	80	CP-16QAM	H	Inner_1RB_Right	18.9	18.04	21.50	24.1	30	PASS
N78-3450-3550	30	80	CP-16QAM	H	Outer_Full	18.39	17.47	20.96	23.56	30	PASS
N78-3450-3550	30	80	CP-64QAM	H	Inner_1RB_Left	17.54	16.31	19.98	22.58	30	PASS
N78-3450-3550	30	80	CP-64QAM	H	Inner_1RB_Right	17.63	16.25	20.00	22.6	30	PASS
N78-3450-3550	30	80	CP-64QAM	H	Outer_Full	17.9	17.03	20.50	23.1	30	PASS
N78-3450-3550	30	80	CP-256QAM	H	Inner_1RB_Left	15.01	13.81	17.46	20.06	30	PASS
N78-3450-3550	30	80	CP-256QAM	H	Inner_1RB_Right	14.59	14.55	17.58	20.18	30	PASS
N78-3450-3550	30	80	CP-256QAM	H	Outer_Full	14.85	14.09	17.50	20.1	30	PASS
N78-3450-3550	30	90	CP-QPSK	L	Inner_1RB_Left	19.81	19.24	22.54	25.14	30	PASS
N78-3450-3550	30	90	CP-QPSK	L	Inner_1RB_Right	19.57	19.02	22.31	24.91	30	PASS
N78-3450-3550	30	90	CP-QPSK	L	Outer_Full	18.34	17.31	20.87	23.47	30	PASS
N78-3450-3550	30	90	CP-16QAM	L	Inner_1RB_Left	19.19	18.71	21.97	24.57	30	PASS
N78-3450-3550	30	90	CP-16QAM	L	Inner_1RB_Right	18.77	18.41	21.60	24.2	30	PASS
N78-3450-3550	30	90	CP-16QAM	L	Outer_Full	18.41	17.38	20.94	23.54	30	PASS
N78-3450-3550	30	90	CP-64QAM	L	Inner_1RB_Left	15.68	15.85	18.78	21.38	30	PASS
N78-3450-3550	30	90	CP-64QAM	L	Inner_1RB_Right	17.64	16.53	20.13	22.73	30	PASS
N78-3450-3550	30	90	CP-64QAM	L	Outer_Full	17.82	16.9	20.39	22.99	30	PASS



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N78-3450-3550	30	90	CP-256QAM	L	Inner_1RB_Left	14.96	14.31	17.66	20.26	30	PASS
N78-3450-3550	30	90	CP-256QAM	L	Inner_1RB_Right	14.61	14.52	17.58	20.18	30	PASS
N78-3450-3550	30	90	CP-256QAM	L	Outer_Full	14.86	14.01	17.47	20.07	30	PASS
N78-3450-3550	30	90	CP-QPSK	M	Inner_1RB_Left	19.7	18.97	22.36	24.96	30	PASS
N78-3450-3550	30	90	CP-QPSK	M	Inner_1RB_Right	19.41	18.78	22.12	24.72	30	PASS
N78-3450-3550	30	90	CP-QPSK	M	Outer_Full	18.25	17.35	20.83	23.43	30	PASS
N78-3450-3550	30	90	CP-16QAM	M	Inner_1RB_Left	19.06	18.43	21.77	24.37	30	PASS
N78-3450-3550	30	90	CP-16QAM	M	Inner_1RB_Right	18.81	18.19	21.52	24.12	30	PASS
N78-3450-3550	30	90	CP-16QAM	M	Outer_Full	18.3	17.4	20.88	23.48	30	PASS
N78-3450-3550	30	90	CP-64QAM	M	Inner_1RB_Left	17.79	16.11	20.04	22.64	30	PASS
N78-3450-3550	30	90	CP-64QAM	M	Inner_1RB_Right	17.5	16.43	20.01	22.61	30	PASS
N78-3450-3550	30	90	CP-64QAM	M	Outer_Full	17.8	16.89	20.38	22.98	30	PASS
N78-3450-3550	30	90	CP-256QAM	M	Inner_1RB_Left	14.86	14.07	17.49	20.09	30	PASS
N78-3450-3550	30	90	CP-256QAM	M	Inner_1RB_Right	14.53	14.96	17.76	20.36	30	PASS
N78-3450-3550	30	90	CP-256QAM	M	Outer_Full	14.76	14	17.41	20.01	30	PASS
N78-3450-3550	30	90	CP-QPSK	H	Inner_1RB_Left	19.86	18.89	22.41	25.01	30	PASS
N78-3450-3550	30	90	CP-QPSK	H	Inner_1RB_Right	19.42	18.56	22.02	24.62	30	PASS
N78-3450-3550	30	90	CP-QPSK	H	Outer_Full	18.31	17.42	20.90	23.5	30	PASS
N78-3450-3550	30	90	CP-16QAM	H	Inner_1RB_Left	19.13	18.36	21.77	24.37	30	PASS
N78-3450-3550	30	90	CP-16QAM	H	Inner_1RB_Right	18.86	17.9	21.42	24.02	30	PASS
N78-3450-3550	30	90	CP-16QAM	H	Outer_Full	18.38	17.48	20.96	23.56	30	PASS
N78-3450-3550	30	90	CP-64QAM	H	Inner_1RB_Left	17.94	17.52	20.75	23.35	30	PASS
N78-3450-3550	30	90	CP-64QAM	H	Inner_1RB_Right	17.53	16.2	19.93	22.53	30	PASS
N78-3450-3550	30	90	CP-64QAM	H	Outer_Full	17.82	16.96	20.42	23.02	30	PASS
N78-3450-3550	30	90	CP-256QAM	H	Inner_1RB_Left	14.92	13.84	17.42	20.02	30	PASS
N78-3450-3550	30	90	CP-256QAM	H	Inner_1RB_Right	14.61	14.63	17.63	20.23	30	PASS
N78-3450-3550	30	90	CP-256QAM	H	Outer_Full	14.78	14.05	17.44	20.04	30	PASS
N78-3450-3550	30	100	CP-QPSK	L	Inner_1RB_Left	19.66	19.14	22.42	25.02	30	PASS
N78-3450-3550	30	100	CP-QPSK	L	Inner_1RB_Right	19.33	18.67	22.02	24.62	30	PASS
N78-3450-3550	30	100	CP-QPSK	L	Outer_Full	18.31	17.43	20.90	23.5	30	PASS
N78-3450-3550	30	100	CP-16QAM	L	Inner_1RB_Left	19.12	18.84	21.99	24.59	30	PASS
N78-3450-3550	30	100	CP-16QAM	L	Inner_1RB_Right	18.82	18.11	21.49	24.09	30	PASS
N78-3450-3550	30	100	CP-16QAM	L	Outer_Full	18.29	17.41	20.88	23.48	30	PASS
N78-3450-3550	30	100	CP-64QAM	L	Inner_1RB_Left	17.88	16.87	20.41	23.01	30	PASS
N78-3450-3550	30	100	CP-64QAM	L	Inner_1RB_Right	17.46	16.11	19.85	22.45	30	PASS
N78-3450-3550	30	100	CP-64QAM	L	Outer_Full	17.86	16.91	20.42	23.02	30	PASS
N78-3450-3550	30	100	CP-256QAM	L	Inner_1RB_Left	14.91	14.39	17.67	20.27	30	PASS
N78-3450-3550	30	100	CP-256QAM	L	Inner_1RB_Right	14.57	13.67	17.15	19.75	30	PASS



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N78-3450-3550	30	100	CP-256QAM	L	Outer_Full	14.84	14.08	17.49	20.09	30	PASS
N78-3450-3550	30	100	CP-QPSK	M	Inner_1RB_Left	19.74	19.31	22.54	25.14	30	PASS
N78-3450-3550	30	100	CP-QPSK	M	Inner_1RB_Right	19.35	18.68	22.04	24.64	30	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	18.35	17.46	20.94	23.54	30	PASS
N78-3450-3550	30	100	CP-16QAM	M	Inner_1RB_Left	19.09	18.72	21.92	24.52	30	PASS
N78-3450-3550	30	100	CP-16QAM	M	Inner_1RB_Right	18.76	18.17	21.49	24.09	30	PASS
N78-3450-3550	30	100	CP-16QAM	M	Outer_Full	18.37	17.51	20.97	23.57	30	PASS
N78-3450-3550	30	100	CP-64QAM	M	Inner_1RB_Left	17.86	16.87	20.40	23	30	PASS
N78-3450-3550	30	100	CP-64QAM	M	Inner_1RB_Right	17.5	16.2	19.91	22.51	30	PASS
N78-3450-3550	30	100	CP-64QAM	M	Outer_Full	17.86	16.95	20.44	23.04	30	PASS
N78-3450-3550	30	100	CP-256QAM	M	Inner_1RB_Left	14.94	14.99	17.98	20.58	30	PASS
N78-3450-3550	30	100	CP-256QAM	M	Inner_1RB_Right	14.63	13.7	17.20	19.8	30	PASS
N78-3450-3550	30	100	CP-256QAM	M	Outer_Full	14.82	14.12	17.49	20.09	30	PASS
N78-3450-3550	30	100	CP-QPSK	H	Inner_1RB_Left	19.35	19.24	22.31	24.91	30	PASS
N78-3450-3550	30	100	CP-QPSK	H	Inner_1RB_Right	19.38	18.7	22.06	24.66	30	PASS
N78-3450-3550	30	100	CP-QPSK	H	Outer_Full	18.33	17.46	20.93	23.53	30	PASS
N78-3450-3550	30	100	CP-16QAM	H	Inner_1RB_Left	19.17	18.87	22.03	24.63	30	PASS
N78-3450-3550	30	100	CP-16QAM	H	Inner_1RB_Right	18.83	18.24	21.56	24.16	30	PASS
N78-3450-3550	30	100	CP-16QAM	H	Outer_Full	18.36	17.47	20.95	23.55	30	PASS
N78-3450-3550	30	100	CP-64QAM	H	Inner_1RB_Left	17.96	16.87	20.46	23.06	30	PASS
N78-3450-3550	30	100	CP-64QAM	H	Inner_1RB_Right	17.51	16.14	19.89	22.49	30	PASS
N78-3450-3550	30	100	CP-64QAM	H	Outer_Full	17.91	16.97	20.48	23.08	30	PASS
N78-3450-3550	30	100	CP-256QAM	H	Inner_1RB_Left	14.93	14.36	17.66	20.26	30	PASS
N78-3450-3550	30	100	CP-256QAM	H	Inner_1RB_Right	14.23	13.68	16.97	19.57	30	PASS
N78-3450-3550	30	100	CP-256QAM	H	Outer_Full	14.85	14.13	17.52	20.12	30	PASS



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Peak-to-Average Ratio for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N78-3450-3550	30	100	DFT-256QAM	L	Outer_Full	100%	0.00	9.75	≤13	PASS
N78-3450-3550	30	100	CP-256QAM	L	Outer_Full	100%	0.00	10.26	≤13	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Outer_Full	100%	0.00	10.06	≤13	PASS
N78-3450-3550	30	100	CP-256QAM	M	Outer_Full	100%	0.00	10.09	≤13	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Outer_Full	100%	0.00	9.65	≤13	PASS
N78-3450-3550	30	100	CP-256QAM	H	Outer_Full	100%	0.00	10.20	≤13	PASS



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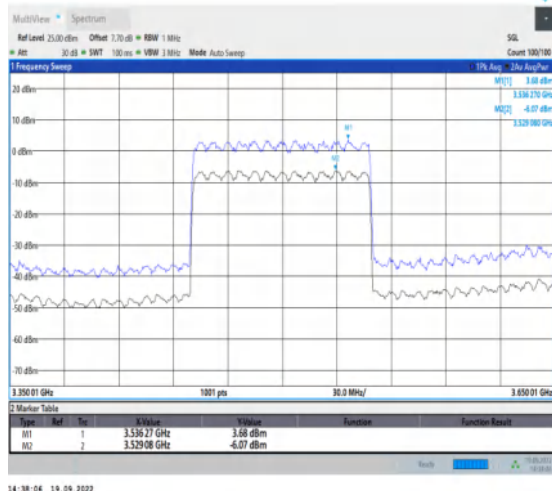
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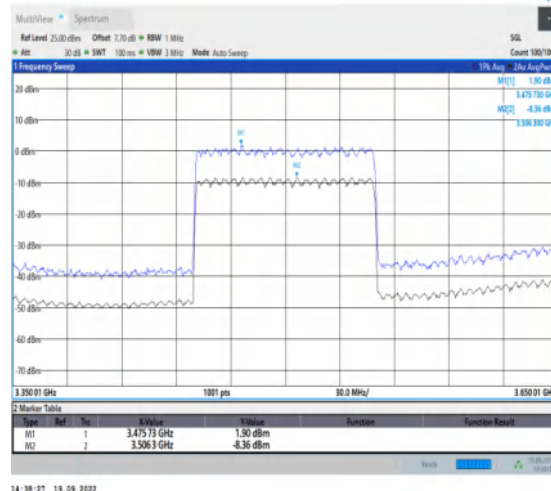
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Test Graphs



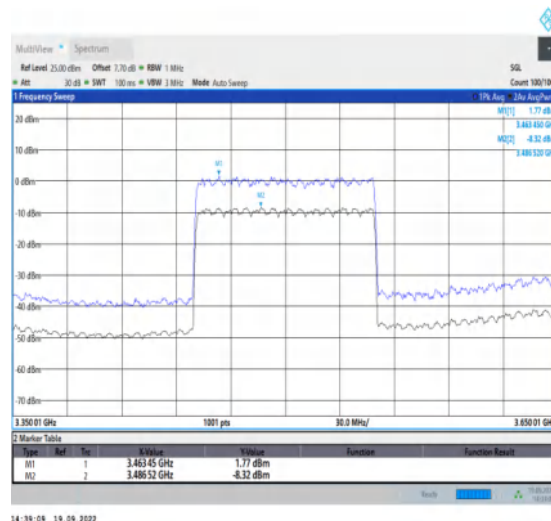
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1-N78-3450-3550--30-100-L-2-CP-256QAM-Outer_Full-273@0-Ant1-10.26-100%-0.00-10.26-PASS-≤13



1-N78-3450-3550--30-100-M-1-DFT-256QAM-Outer_Full-270@0-Ant1-10.06-100%-0.00-10.06-PASS-≤13



1-N78-3450-3550--30-100-M-2-CP-256QAM-Outer_Full-273@0-Ant1-10.09-100%-0.00-10.09-PASS-≤13



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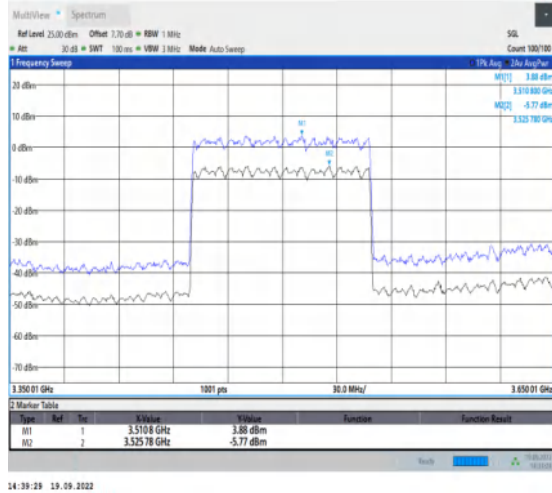
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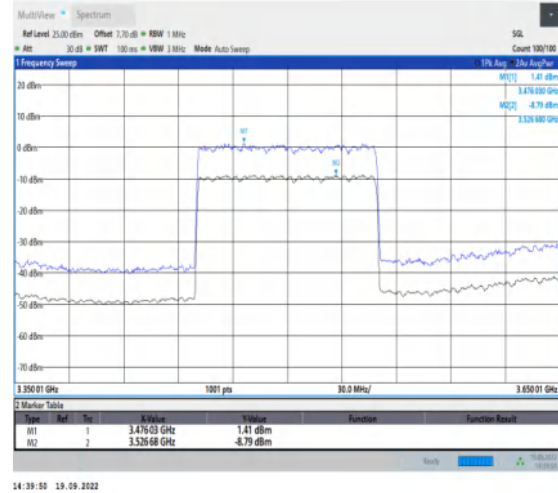
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1-N78-3450-3550--30-100-H-1-DFT-256QAM-Outer_
Full-270@0-Ant1-9.65-100%-0.00-9.65-PASS-≤13



1-N78-3450-3550--30-100-H-2-CP-256QAM-Outer_
Full-273@0-Ant1-10.20-100%-0.00-10.20-PASS-≤13



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Modulation characteristics for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Outer_Full	see graph	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Outer_Full	see graph	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Outer_Full	see graph	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Outer_Full	see graph	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	see graph	PASS
N78-3450-3550	30	100	CP-16QAM	M	Outer_Full	see graph	PASS
N78-3450-3550	30	100	CP-64QAM	M	Outer_Full	see graph	PASS
N78-3450-3550	30	100	CP-256QAM	M	Outer_Full	see graph	PASS



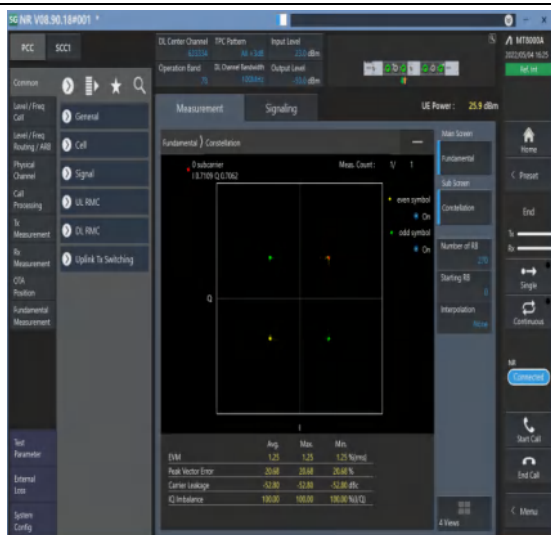
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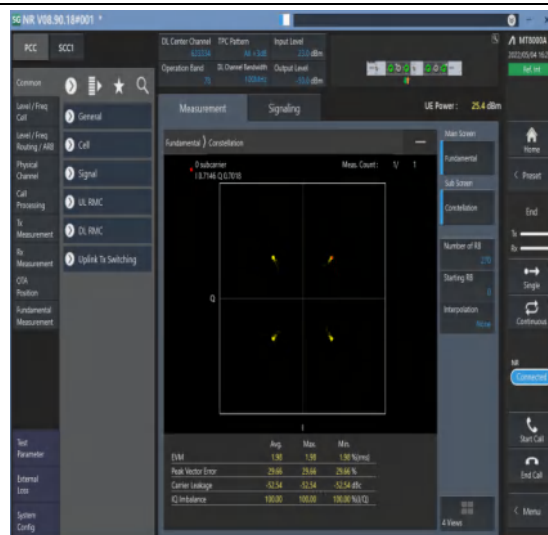
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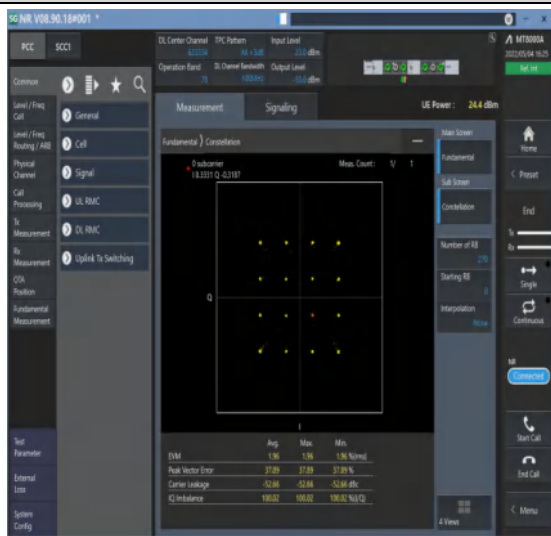
Test Graphs



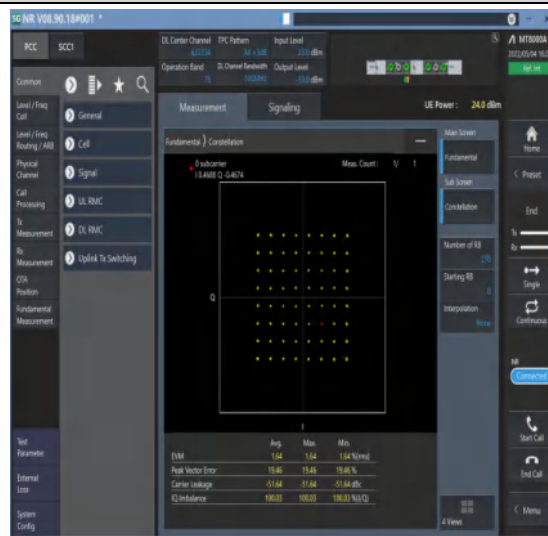
1-N78-3450-3550--30-100-M-1-DFT-PI2BPSK-Outer_Full-270@0-Ant1-see graph-PASS



1-N78-3450-3550--30-100-M-2-DFT-QPSK-Outer_Full-270@0-Ant1-see graph-PASS



1-N78-3450-3550--30-100-M-3-DFT-16QAM-Outer_Full-270@0-Ant1-see graph-PASS



1-N78-3450-3550--30-100-M-4-DFT-64QAM-Outer_Full-270@0-Ant1-see graph-PASS



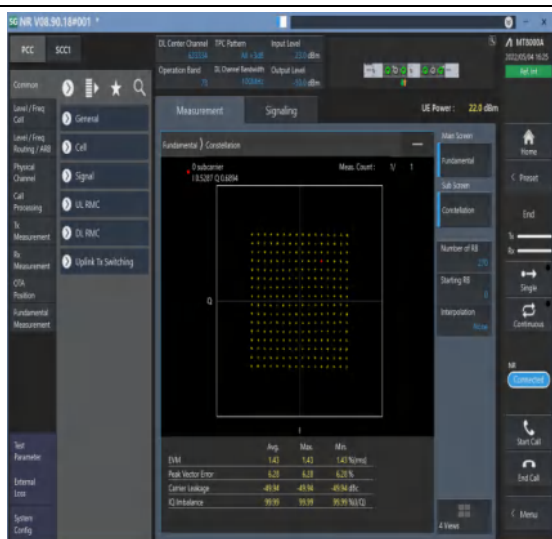
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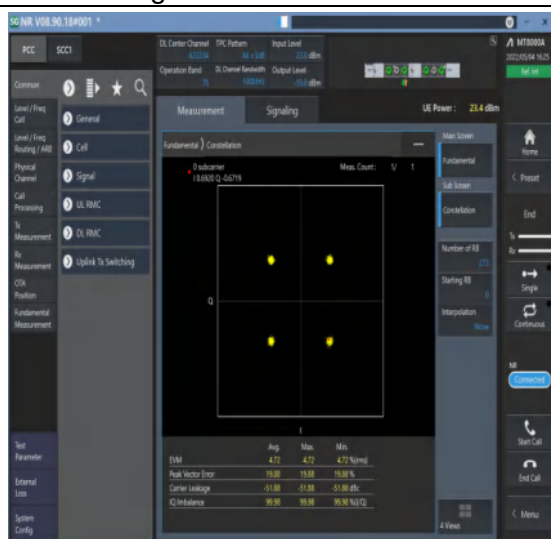
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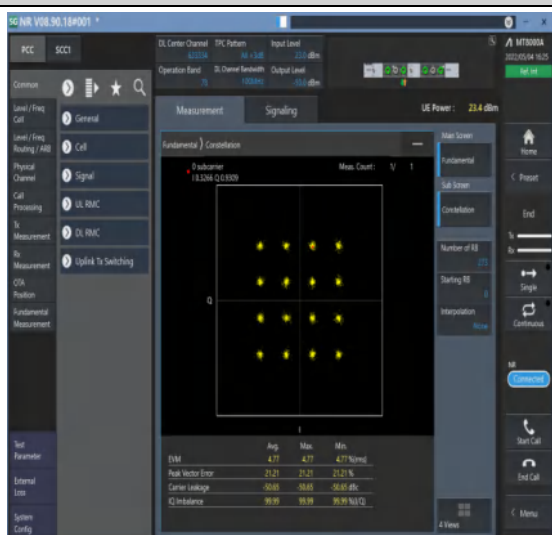
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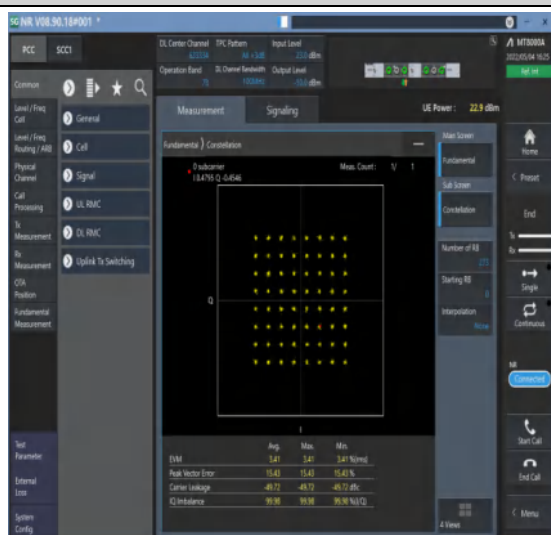
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Full-270@0-Ant1-see graph-PASS



1-N78-3450-3550--30-100-M-6-CP-QPSK-Outer_Fu
ll-273@0-Ant1-see graph-PASS



1-N78-3450-3550--30-100-M-7-CP-16QAM-Outer_Fu
ll-273@0-Ant1-see graph-PASS



1-N78-3450-3550--30-100-M-8-CP-64QAM-Outer_Fu
ull-273@0-Ant1-see graph-PASS



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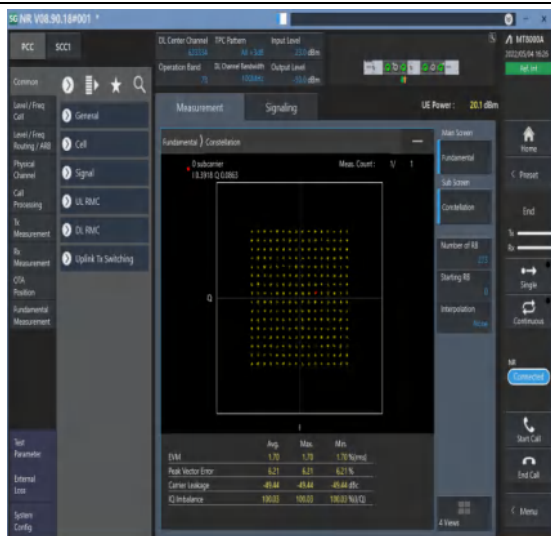
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1-N78-3450-3550--30-100-M-9-CP-256QAM-Outer_F
ull-273@0-Ant1-see graph-PASS



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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	L	Outer_Full	8.607	9.320	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	Outer_Full	8.572	9.700	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Outer_Full	8.595	9.680	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Outer_Full	8.602	9.620	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Outer_Full	8.539	9.580	PASS
N78-3450-3550	30	10	CP-QPSK	L	Outer_Full	8.576	9.720	PASS
N78-3450-3550	30	10	CP-16QAM	L	Outer_Full	8.585	9.220	PASS
N78-3450-3550	30	10	CP-64QAM	L	Outer_Full	8.608	9.740	PASS
N78-3450-3550	30	10	CP-256QAM	L	Outer_Full	8.603	9.120	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Outer_Full	8.561	9.480	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Outer_Full	8.571	9.380	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Outer_Full	8.552	9.740	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Outer_Full	8.573	9.400	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Outer_Full	8.529	9.360	PASS
N78-3450-3550	30	10	CP-QPSK	M	Outer_Full	8.566	9.420	PASS
N78-3450-3550	30	10	CP-16QAM	M	Outer_Full	8.597	9.840	PASS
N78-3450-3550	30	10	CP-64QAM	M	Outer_Full	8.599	9.800	PASS
N78-3450-3550	30	10	CP-256QAM	M	Outer_Full	8.584	9.320	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Outer_Full	8.573	9.760	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	Outer_Full	8.57	9.480	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Outer_Full	8.559	9.460	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Outer_Full	8.57	9.440	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Outer_Full	8.588	9.760	PASS
N78-3450-3550	30	10	CP-QPSK	H	Outer_Full	8.61	9.540	PASS
N78-3450-3550	30	10	CP-16QAM	H	Outer_Full	8.598	9.380	PASS
N78-3450-3550	30	10	CP-64QAM	H	Outer_Full	8.568	9.640	PASS
N78-3450-3550	30	10	CP-256QAM	H	Outer_Full	8.588	9.680	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Outer_Full	12.897	13.860	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Outer_Full	12.868	13.950	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Outer_Full	12.829	14.130	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Outer_Full	12.913	14.130	PASS



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N78-3450-3550	30	15	DFT-256QAM	L	Outer_Full	12.861	13.740	PASS
N78-3450-3550	30	15	CP-QPSK	L	Outer_Full	13.588	15.060	PASS
N78-3450-3550	30	15	CP-16QAM	L	Outer_Full	13.603	14.580	PASS
N78-3450-3550	30	15	CP-64QAM	L	Outer_Full	13.605	15.240	PASS
N78-3450-3550	30	15	CP-256QAM	L	Outer_Full	13.557	14.610	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Outer_Full	12.861	13.920	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Outer_Full	12.884	14.070	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Outer_Full	12.824	14.070	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Outer_Full	12.879	14.190	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Outer_Full	12.771	14.040	PASS
N78-3450-3550	30	15	CP-QPSK	M	Outer_Full	13.611	15.000	PASS
N78-3450-3550	30	15	CP-16QAM	M	Outer_Full	13.588	15.030	PASS
N78-3450-3550	30	15	CP-64QAM	M	Outer_Full	13.674	14.730	PASS
N78-3450-3550	30	15	CP-256QAM	M	Outer_Full	13.564	14.610	PASS
N78-3450-3550	30	15	DFT-QPSK	H	Outer_Full	12.83	14.070	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	Outer_Full	12.869	14.040	PASS
N78-3450-3550	30	15	DFT-16QAM	H	Outer_Full	12.835	13.920	PASS
N78-3450-3550	30	15	DFT-64QAM	H	Outer_Full	12.864	13.650	PASS
N78-3450-3550	30	15	DFT-256QAM	H	Outer_Full	12.844	13.860	PASS
N78-3450-3550	30	15	CP-QPSK	H	Outer_Full	13.532	14.910	PASS
N78-3450-3550	30	15	CP-16QAM	H	Outer_Full	13.582	15.000	PASS
N78-3450-3550	30	15	CP-64QAM	H	Outer_Full	13.613	15.090	PASS
N78-3450-3550	30	15	CP-256QAM	H	Outer_Full	13.607	14.670	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Outer_Full	17.796	18.680	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Outer_Full	17.815	19.080	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Outer_Full	17.785	18.920	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Outer_Full	17.777	19.200	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Outer_Full	17.829	19.040	PASS
N78-3450-3550	30	20	CP-QPSK	L	Outer_Full	18.253	19.280	PASS
N78-3450-3550	30	20	CP-16QAM	L	Outer_Full	18.208	19.640	PASS
N78-3450-3550	30	20	CP-64QAM	L	Outer_Full	18.201	19.400	PASS
N78-3450-3550	30	20	CP-256QAM	L	Outer_Full	18.197	19.520	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Outer_Full	17.855	19.040	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Outer_Full	17.828	18.800	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Outer_Full	17.815	18.520	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Outer_Full	17.844	19.120	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Outer_Full	17.873	19.400	PASS
N78-3450-3550	30	20	CP-QPSK	M	Outer_Full	18.173	19.600	PASS



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N78-3450-3550	30	20	CP-16QAM	M	Outer_Full	18.213	19.320	PASS
N78-3450-3550	30	20	CP-64QAM	M	Outer_Full	18.195	19.000	PASS
N78-3450-3550	30	20	CP-256QAM	M	Outer_Full	18.157	19.200	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Outer_Full	17.72	19.160	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Outer_Full	17.882	19.160	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Outer_Full	17.87	18.960	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Outer_Full	17.818	19.000	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Outer_Full	17.877	19.120	PASS
N78-3450-3550	30	20	CP-QPSK	H	Outer_Full	18.123	19.520	PASS
N78-3450-3550	30	20	CP-16QAM	H	Outer_Full	18.185	19.200	PASS
N78-3450-3550	30	20	CP-64QAM	H	Outer_Full	18.221	19.240	PASS
N78-3450-3550	30	20	CP-256QAM	H	Outer_Full	18.181	19.360	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Outer_Full	35.805	37.840	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Outer_Full	35.808	37.760	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Outer_Full	35.791	37.600	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Outer_Full	35.759	37.360	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Outer_Full	35.726	37.200	PASS
N78-3450-3550	30	40	CP-QPSK	L	Outer_Full	37.97	39.680	PASS
N78-3450-3550	30	40	CP-16QAM	L	Outer_Full	37.872	39.840	PASS
N78-3450-3550	30	40	CP-64QAM	L	Outer_Full	37.829	39.760	PASS
N78-3450-3550	30	40	CP-256QAM	L	Outer_Full	37.786	39.680	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Outer_Full	35.798	37.760	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Outer_Full	35.739	37.600	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Outer_Full	35.77	37.840	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Outer_Full	35.821	37.440	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Outer_Full	35.787	37.680	PASS
N78-3450-3550	30	40	CP-QPSK	M	Outer_Full	37.827	39.760	PASS
N78-3450-3550	30	40	CP-16QAM	M	Outer_Full	37.762	39.520	PASS
N78-3450-3550	30	40	CP-64QAM	M	Outer_Full	37.781	39.760	PASS
N78-3450-3550	30	40	CP-256QAM	M	Outer_Full	37.884	39.440	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Outer_Full	35.693	37.520	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Outer_Full	35.808	37.440	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Outer_Full	35.792	38.080	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Outer_Full	35.676	37.520	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Outer_Full	35.813	37.760	PASS
N78-3450-3550	30	40	CP-QPSK	H	Outer_Full	37.915	40.000	PASS
N78-3450-3550	30	40	CP-16QAM	H	Outer_Full	37.777	39.840	PASS
N78-3450-3550	30	40	CP-64QAM	H	Outer_Full	37.748	39.600	PASS



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N78-3450-3550	30	40	CP-256QAM	H	Outer_Full	37.88	39.920	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Outer_Full	45.639	47.500	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Outer_Full	45.79	47.600	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Outer_Full	45.629	47.700	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Outer_Full	45.6	47.900	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Outer_Full	45.686	47.500	PASS
N78-3450-3550	30	50	CP-QPSK	L	Outer_Full	47.387	49.400	PASS
N78-3450-3550	30	50	CP-16QAM	L	Outer_Full	47.481	49.500	PASS
N78-3450-3550	30	50	CP-64QAM	L	Outer_Full	47.46	49.500	PASS
N78-3450-3550	30	50	CP-256QAM	L	Outer_Full	47.406	49.100	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Outer_Full	45.752	47.400	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Outer_Full	45.71	47.900	PASS
N78-3450-3550	30	50	DFT-16QAM	M	Outer_Full	45.537	47.800	PASS
N78-3450-3550	30	50	DFT-64QAM	M	Outer_Full	45.66	47.500	PASS
N78-3450-3550	30	50	DFT-256QAM	M	Outer_Full	45.682	47.700	PASS
N78-3450-3550	30	50	CP-QPSK	M	Outer_Full	47.507	49.400	PASS
N78-3450-3550	30	50	CP-16QAM	M	Outer_Full	47.334	49.200	PASS
N78-3450-3550	30	50	CP-64QAM	M	Outer_Full	47.402	49.600	PASS
N78-3450-3550	30	50	CP-256QAM	M	Outer_Full	47.36	49.200	PASS
N78-3450-3550	30	50	DFT-QPSK	H	Outer_Full	45.756	47.700	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	H	Outer_Full	45.763	47.400	PASS
N78-3450-3550	30	50	DFT-16QAM	H	Outer_Full	45.705	47.500	PASS
N78-3450-3550	30	50	DFT-64QAM	H	Outer_Full	45.567	47.400	PASS
N78-3450-3550	30	50	DFT-256QAM	H	Outer_Full	45.669	47.500	PASS
N78-3450-3550	30	50	CP-QPSK	H	Outer_Full	47.425	49.800	PASS
N78-3450-3550	30	50	CP-16QAM	H	Outer_Full	47.509	49.700	PASS
N78-3450-3550	30	50	CP-64QAM	H	Outer_Full	47.316	49.700	PASS
N78-3450-3550	30	50	CP-256QAM	H	Outer_Full	47.312	49.500	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Outer_Full	57.626	60.000	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	L	Outer_Full	57.699	59.880	PASS
N78-3450-3550	30	60	DFT-16QAM	L	Outer_Full	58.021	59.760	PASS
N78-3450-3550	30	60	DFT-64QAM	L	Outer_Full	57.859	60.360	PASS
N78-3450-3550	30	60	DFT-256QAM	L	Outer_Full	58.03	59.880	PASS
N78-3450-3550	30	60	CP-QPSK	L	Outer_Full	57.731	60.120	PASS
N78-3450-3550	30	60	CP-16QAM	L	Outer_Full	57.694	60.000	PASS
N78-3450-3550	30	60	CP-64QAM	L	Outer_Full	57.808	59.520	PASS
N78-3450-3550	30	60	CP-256QAM	L	Outer_Full	57.866	60.120	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Outer_Full	57.583	59.760	PASS



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N78-3450-3550	30	60	DFT-PI2BPSK	M	Outer_Full	57.935	60.240	PASS
N78-3450-3550	30	60	DFT-16QAM	M	Outer_Full	57.817	59.640	PASS
N78-3450-3550	30	60	DFT-64QAM	M	Outer_Full	57.797	59.640	PASS
N78-3450-3550	30	60	DFT-256QAM	M	Outer_Full	58.111	60.120	PASS
N78-3450-3550	30	60	CP-QPSK	M	Outer_Full	57.79	59.760	PASS
N78-3450-3550	30	60	CP-16QAM	M	Outer_Full	57.769	60.000	PASS
N78-3450-3550	30	60	CP-64QAM	M	Outer_Full	57.91	60.360	PASS
N78-3450-3550	30	60	CP-256QAM	M	Outer_Full	57.65	59.880	PASS
N78-3450-3550	30	60	DFT-QPSK	H	Outer_Full	58.016	59.520	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	H	Outer_Full	57.832	59.760	PASS
N78-3450-3550	30	60	DFT-16QAM	H	Outer_Full	57.907	59.880	PASS
N78-3450-3550	30	60	DFT-64QAM	H	Outer_Full	57.961	59.880	PASS
N78-3450-3550	30	60	DFT-256QAM	H	Outer_Full	57.951	60.000	PASS
N78-3450-3550	30	60	CP-QPSK	H	Outer_Full	57.922	60.000	PASS
N78-3450-3550	30	60	CP-16QAM	H	Outer_Full	57.981	60.000	PASS
N78-3450-3550	30	60	CP-64QAM	H	Outer_Full	57.69	59.520	PASS
N78-3450-3550	30	60	CP-256QAM	H	Outer_Full	57.736	59.520	PASS
N78-3450-3550	30	70	DFT-QPSK	L	Outer_Full	64.349	66.360	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	Outer_Full	64.337	67.340	PASS
N78-3450-3550	30	70	DFT-16QAM	L	Outer_Full	64.328	66.220	PASS
N78-3450-3550	30	70	DFT-64QAM	L	Outer_Full	64.304	66.920	PASS
N78-3450-3550	30	70	DFT-256QAM	L	Outer_Full	64.082	66.640	PASS
N78-3450-3550	30	70	CP-QPSK	L	Outer_Full	67.382	69.860	PASS
N78-3450-3550	30	70	CP-16QAM	L	Outer_Full	67.418	69.440	PASS
N78-3450-3550	30	70	CP-64QAM	L	Outer_Full	67.348	69.440	PASS
N78-3450-3550	30	70	CP-256QAM	L	Outer_Full	67.427	69.580	PASS
N78-3450-3550	30	70	DFT-QPSK	M	Outer_Full	64.214	66.500	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	Outer_Full	64.278	66.080	PASS
N78-3450-3550	30	70	DFT-16QAM	M	Outer_Full	64.361	66.500	PASS
N78-3450-3550	30	70	DFT-64QAM	M	Outer_Full	64.276	66.780	PASS
N78-3450-3550	30	70	DFT-256QAM	M	Outer_Full	64.26	66.780	PASS
N78-3450-3550	30	70	CP-QPSK	M	Outer_Full	67.578	69.440	PASS
N78-3450-3550	30	70	CP-16QAM	M	Outer_Full	67.348	69.440	PASS
N78-3450-3550	30	70	CP-64QAM	M	Outer_Full	67.34	69.580	PASS
N78-3450-3550	30	70	CP-256QAM	M	Outer_Full	67.543	69.440	PASS
N78-3450-3550	30	70	DFT-QPSK	H	Outer_Full	64.309	66.500	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	H	Outer_Full	64.249	66.360	PASS
N78-3450-3550	30	70	DFT-16QAM	H	Outer_Full	64.413	66.220	PASS



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N78-3450-3550	30	70	DFT-64QAM	H	Outer_Full	64.333	66.640	PASS
N78-3450-3550	30	70	DFT-256QAM	H	Outer_Full	64.307	66.360	PASS
N78-3450-3550	30	70	CP-QPSK	H	Outer_Full	67.497	69.720	PASS
N78-3450-3550	30	70	CP-16QAM	H	Outer_Full	67.38	70.000	PASS
N78-3450-3550	30	70	CP-64QAM	H	Outer_Full	67.364	69.440	PASS
N78-3450-3550	30	70	CP-256QAM	H	Outer_Full	67.361	70.000	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Outer_Full	77.235	80.640	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	L	Outer_Full	77.085	80.320	PASS
N78-3450-3550	30	80	DFT-16QAM	L	Outer_Full	77.168	80.320	PASS
N78-3450-3550	30	80	DFT-64QAM	L	Outer_Full	77.435	80.800	PASS
N78-3450-3550	30	80	DFT-256QAM	L	Outer_Full	77.076	80.160	PASS
N78-3450-3550	30	80	CP-QPSK	L	Outer_Full	77.559	80.640	PASS
N78-3450-3550	30	80	CP-16QAM	L	Outer_Full	77.609	80.800	PASS
N78-3450-3550	30	80	CP-64QAM	L	Outer_Full	77.435	80.800	PASS
N78-3450-3550	30	80	CP-256QAM	L	Outer_Full	77.519	81.120	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Outer_Full	77.293	80.160	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	Outer_Full	77.094	80.480	PASS
N78-3450-3550	30	80	DFT-16QAM	M	Outer_Full	77.079	80.320	PASS
N78-3450-3550	30	80	DFT-64QAM	M	Outer_Full	77.062	80.320	PASS
N78-3450-3550	30	80	DFT-256QAM	M	Outer_Full	77.132	80.480	PASS
N78-3450-3550	30	80	CP-QPSK	M	Outer_Full	77.439	80.480	PASS
N78-3450-3550	30	80	CP-16QAM	M	Outer_Full	77.259	80.480	PASS
N78-3450-3550	30	80	CP-64QAM	M	Outer_Full	77.405	80.960	PASS
N78-3450-3550	30	80	CP-256QAM	M	Outer_Full	77.441	80.800	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Outer_Full	77.144	80.160	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	Outer_Full	76.912	80.480	PASS
N78-3450-3550	30	80	DFT-16QAM	H	Outer_Full	77.137	80.640	PASS
N78-3450-3550	30	80	DFT-64QAM	H	Outer_Full	76.922	80.320	PASS
N78-3450-3550	30	80	DFT-256QAM	H	Outer_Full	77.004	80.320	PASS
N78-3450-3550	30	80	CP-QPSK	H	Outer_Full	77.456	80.640	PASS
N78-3450-3550	30	80	CP-16QAM	H	Outer_Full	77.432	80.480	PASS
N78-3450-3550	30	80	CP-64QAM	H	Outer_Full	77.323	80.640	PASS
N78-3450-3550	30	80	CP-256QAM	H	Outer_Full	77.398	80.480	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Outer_Full	86.526	90.000	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	L	Outer_Full	86.837	90.000	PASS
N78-3450-3550	30	90	DFT-16QAM	L	Outer_Full	86.811	90.000	PASS
N78-3450-3550	30	90	DFT-64QAM	L	Outer_Full	86.933	90.000	PASS
N78-3450-3550	30	90	DFT-256QAM	L	Outer_Full	86.475	90.000	PASS



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N78-3450-3550	30	90	CP-QPSK	L	Outer_Full	87.507	90.900	PASS
N78-3450-3550	30	90	CP-16QAM	L	Outer_Full	87.378	90.900	PASS
N78-3450-3550	30	90	CP-64QAM	L	Outer_Full	87.419	90.720	PASS
N78-3450-3550	30	90	CP-256QAM	L	Outer_Full	87.432	90.900	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Outer_Full	86.511	90.360	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	Outer_Full	86.963	90.000	PASS
N78-3450-3550	30	90	DFT-16QAM	M	Outer_Full	86.732	90.540	PASS
N78-3450-3550	30	90	DFT-64QAM	M	Outer_Full	86.778	90.180	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Outer_Full	86.65	90.000	PASS
N78-3450-3550	30	90	CP-QPSK	M	Outer_Full	87.338	90.900	PASS
N78-3450-3550	30	90	CP-16QAM	M	Outer_Full	87.183	91.080	PASS
N78-3450-3550	30	90	CP-64QAM	M	Outer_Full	87.338	90.720	PASS
N78-3450-3550	30	90	CP-256QAM	M	Outer_Full	87.36	90.720	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Outer_Full	86.647	90.360	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	Outer_Full	86.78	89.820	PASS
N78-3450-3550	30	90	DFT-16QAM	H	Outer_Full	86.533	90.180	PASS
N78-3450-3550	30	90	DFT-64QAM	H	Outer_Full	86.521	90.180	PASS
N78-3450-3550	30	90	DFT-256QAM	H	Outer_Full	86.814	90.000	PASS
N78-3450-3550	30	90	CP-QPSK	H	Outer_Full	87.483	90.900	PASS
N78-3450-3550	30	90	CP-16QAM	H	Outer_Full	87.312	90.720	PASS
N78-3450-3550	30	90	CP-64QAM	H	Outer_Full	87.339	90.720	PASS
N78-3450-3550	30	90	CP-256QAM	H	Outer_Full	87.315	90.720	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Outer_Full	96.332	99.600	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Outer_Full	96.218	99.800	PASS
N78-3450-3550	30	100	DFT-16QAM	L	Outer_Full	96.173	100.000	PASS
N78-3450-3550	30	100	DFT-64QAM	L	Outer_Full	96.104	99.800	PASS
N78-3450-3550	30	100	DFT-256QAM	L	Outer_Full	96.393	99.800	PASS
N78-3450-3550	30	100	CP-QPSK	L	Outer_Full	97.223	100.800	PASS
N78-3450-3550	30	100	CP-16QAM	L	Outer_Full	97.255	100.800	PASS
N78-3450-3550	30	100	CP-64QAM	L	Outer_Full	97.282	100.800	PASS
N78-3450-3550	30	100	CP-256QAM	L	Outer_Full	97.517	100.800	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Outer_Full	96.243	99.800	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	96.234	99.800	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Outer_Full	96.113	99.800	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Outer_Full	96.297	99.600	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Outer_Full	96.306	99.800	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	97.201	101.000	PASS
N78-3450-3550	30	100	CP-16QAM	M	Outer_Full	97.38	100.800	PASS



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N78-3450-3550	30	100	CP-64QAM	M	Outer_Full	97.438	100.800	PASS
N78-3450-3550	30	100	CP-256QAM	M	Outer_Full	97.213	101.000	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Outer_Full	96.262	100.000	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	H	Outer_Full	96.161	99.800	PASS
N78-3450-3550	30	100	DFT-16QAM	H	Outer_Full	96.201	100.000	PASS
N78-3450-3550	30	100	DFT-64QAM	H	Outer_Full	96.21	99.800	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Outer_Full	96.251	99.800	PASS
N78-3450-3550	30	100	CP-QPSK	H	Outer_Full	97.295	100.800	PASS
N78-3450-3550	30	100	CP-16QAM	H	Outer_Full	97.391	100.800	PASS
N78-3450-3550	30	100	CP-64QAM	H	Outer_Full	97.413	101.000	PASS
N78-3450-3550	30	100	CP-256QAM	H	Outer_Full	97.278	100.800	PASS



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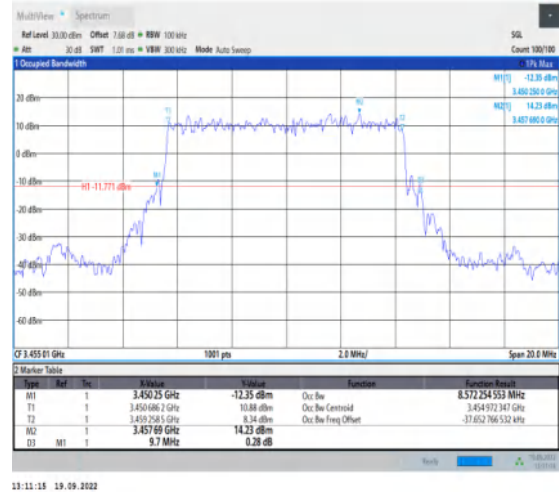
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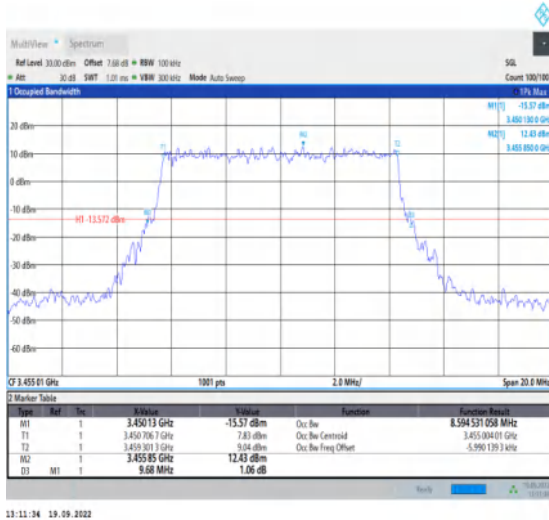
Test Graphs



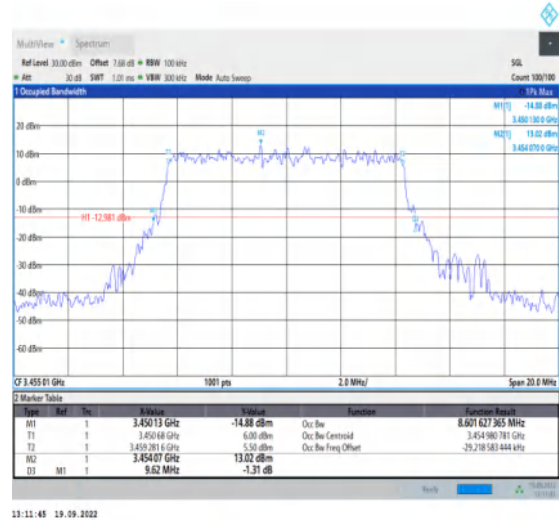
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1-N78-3450-3550--30-10-L-2-DFT-PI2BPSK-Outer_Full-24@0-Ant1-8.572-9.700-≤10-PASS



1-N78-3450-3550--30-10-L-3-DFT-16QAM-Outer_Full-24@0-Ant1-8.595-9.680-≤10-PASS



1-N78-3450-3550--30-10-L-4-DFT-64QAM-Outer_Full-24@0-Ant1-8.602-9.620-≤10-PASS

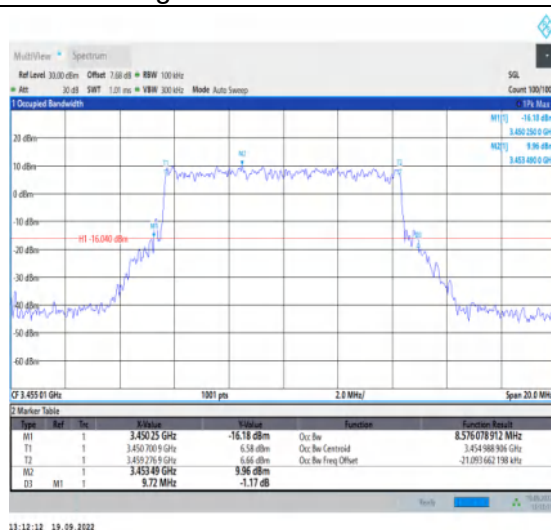
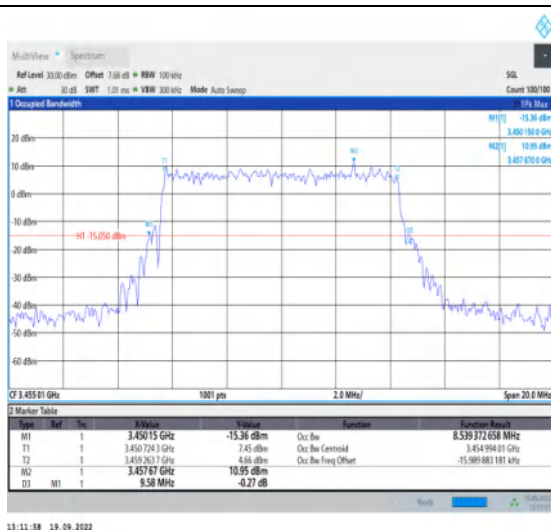


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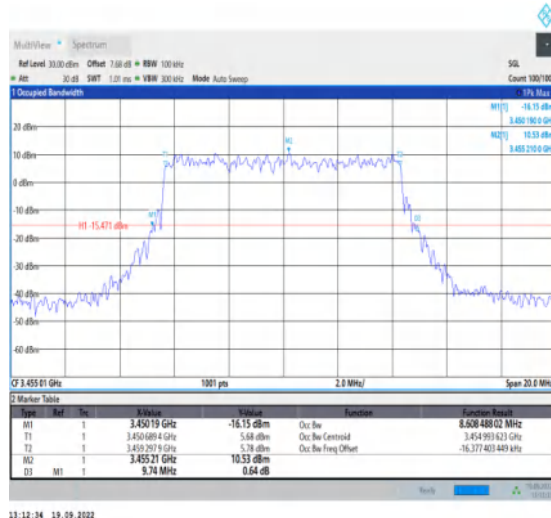
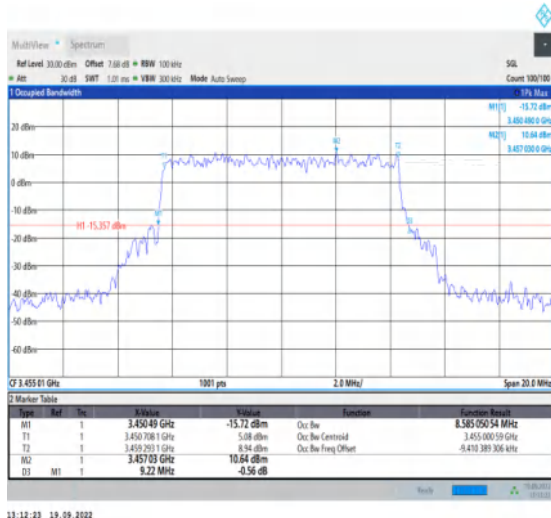
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1-N78-3450-3550--30-10-L-5-DFT-256QAM-Outer_F ull-24@0-Ant1-8.539-9.580-≤10-PASS

1-N78-3450-3550--30-10-L-6-CP-QPSK-Outer_Full-2 4@0-Ant1-8.576-9.720-≤10-PASS



1-N78-3450-3550--30-10-L-7-CP-16QAM-Outer_Full -24@0-Ant1-8.585-9.220-≤10-PASS

1-N78-3450-3550--30-10-L-8-CP-64QAM-Outer_Full -24@0-Ant1-8.608-9.740-≤10-PASS



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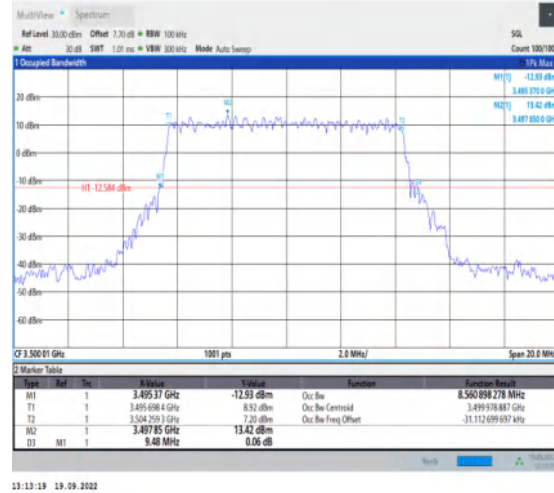
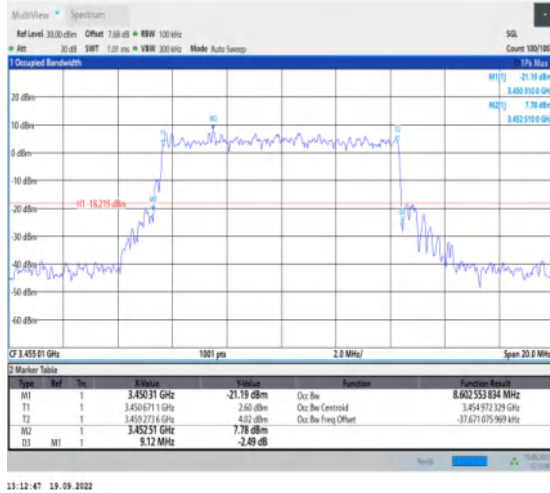
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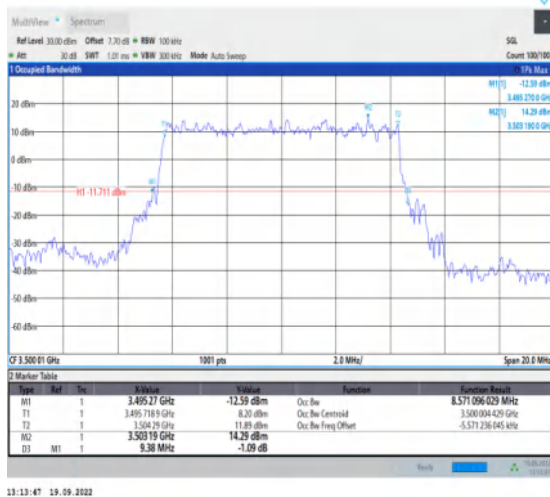
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1-N78-3450-3550--30-10-L-9-CP-256QAM-Outer_Fu ll-24@0-Ant1-8.603-9.120-≤10-PASS

1-N78-3450-3550--30-10-M-1-DFT-QPSK-Outer_Full -24@0-Ant1-8.561-9.480-≤10-PASS



1-N78-3450-3550--30-10-M-2-DFT-PI2BPSK-Outer_Full-24@0-Ant1-8.571-9.380-≤10-PASS

1-N78-3450-3550--30-10-M-3-DFT-16QAM-Outer_Full-24@0-Ant1-8.552-9.740-≤10-PASS



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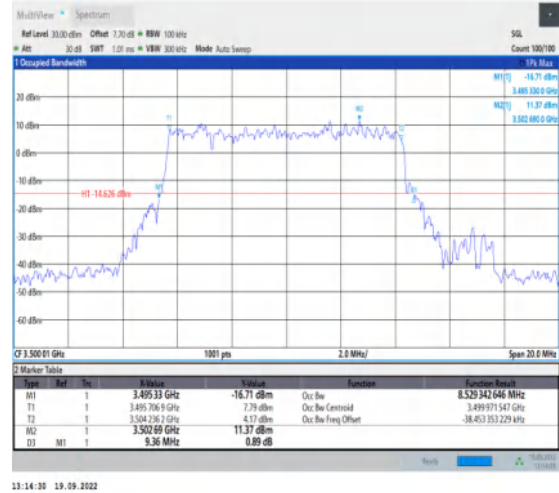
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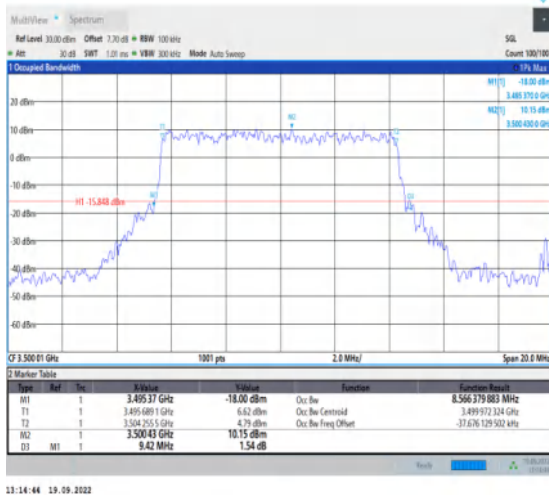
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1-N78-3450-3550--30-10-M-4-DFT-64QAM-Outer_Full-24@0-Ant1-8.573-9.400≤10-PASS



1-N78-3450-3550--30-10-M-5-DFT-256QAM-Outer_Full-24@0-Ant1-8.529-9.360≤10-PASS



1-N78-3450-3550--30-10-M-6-CP-QPSK-Outer_Full-24@0-Ant1-8.566-9.420≤10-PASS



1-N78-3450-3550--30-10-M-7-CP-16QAM-Outer_Full-24@0-Ant1-8.597-9.840≤10-PASS



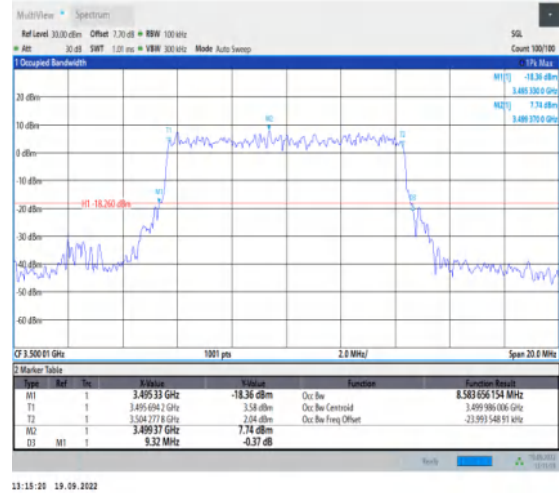
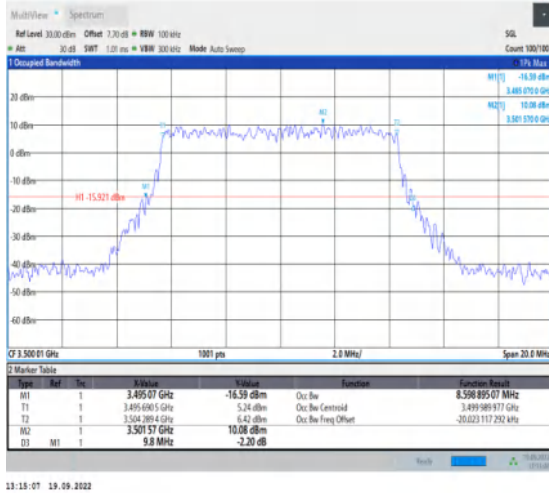
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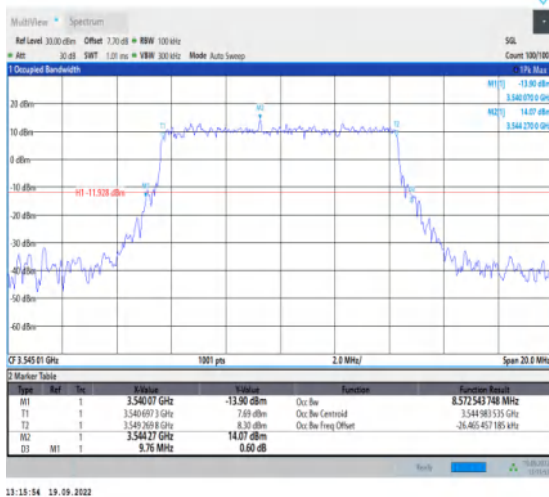
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1-N78-3450-3550--30-10-M-8-CP-64QAM-Outer_Ful I-24@0-Ant1-8.599-9.800-≤10-PASS

1-N78-3450-3550--30-10-M-9-CP-256QAM-Outer_Full-24@0-Ant1-8.584-9.320-≤10-PASS



1-N78-3450-3550--30-10-H-1-DFT-QPSK-Outer_Full-24@0-Ant1-8.573-9.760-≤10-PASS

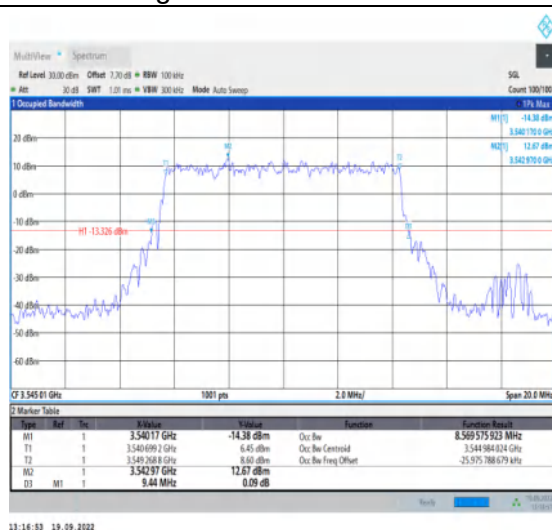
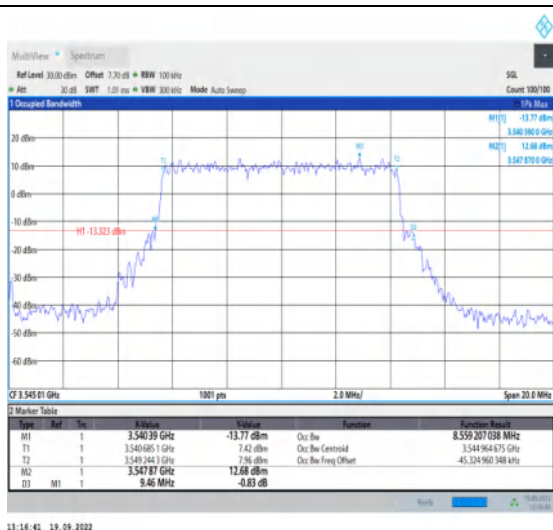
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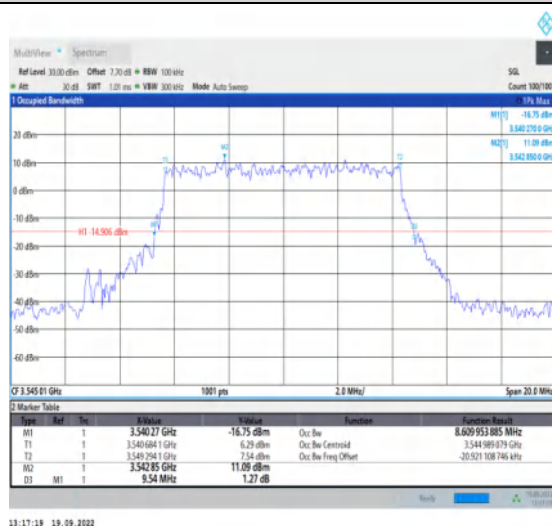
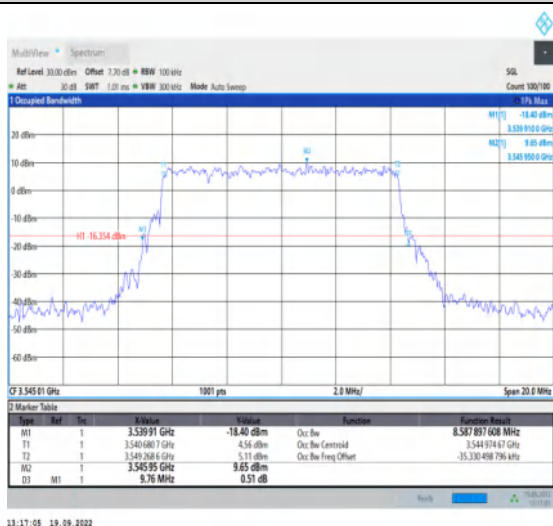
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1-N78-3450-3550--30-10-H-3-DFT-16QAM-Outer_Fu
ll-24@0-Ant1-8.559-9.460≤10-PASS

1-N78-3450-3550--30-10-H-4-DFT-64QAM-Outer_Fu
ll-24@0-Ant1-8.57-9.440≤10-PASS



1-N78-3450-3550--30-10-H-5-DFT-256QAM-Outer_Full-24@0-Ant1-8.588-9.760≤10-PASS

1-N78-3450-3550--30-10-H-6-CP-QPSK-Outer_Full-24@0-Ant1-8.61-9.540≤10-PASS



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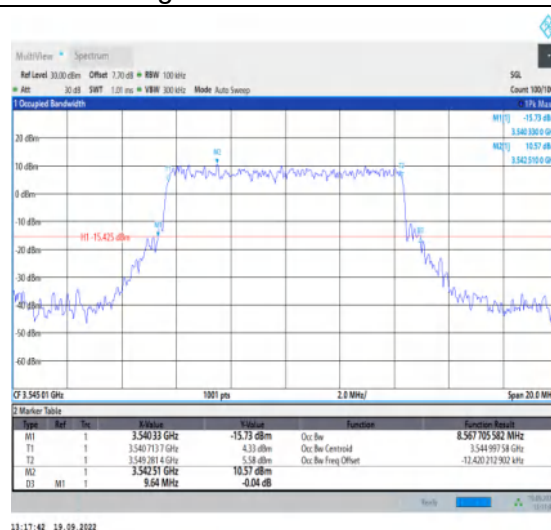
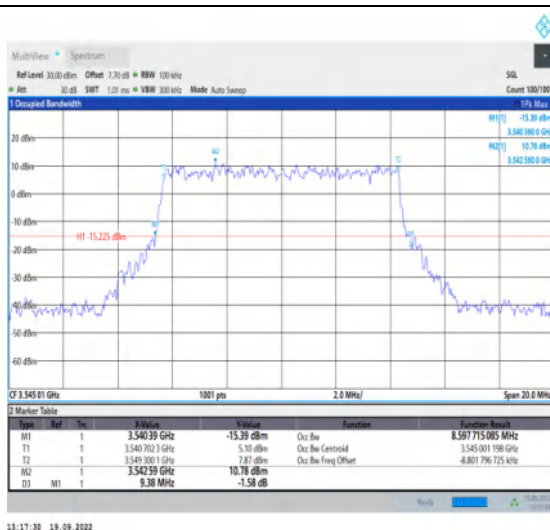
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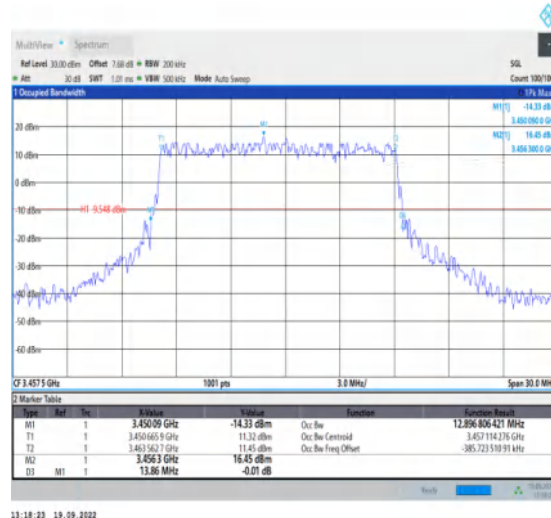
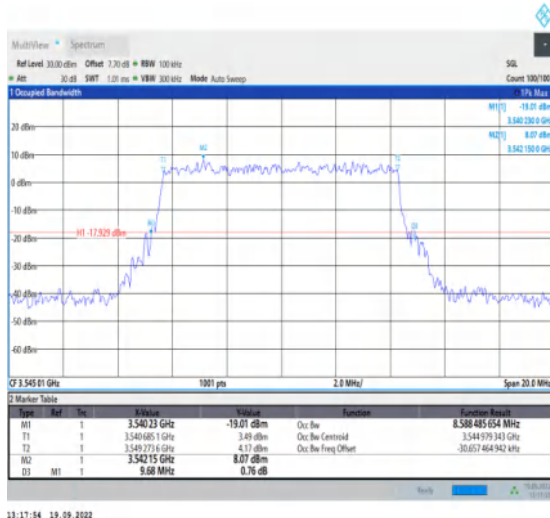
Rev.: 01

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1-N78-3450-3550--30-10-H-7-CP-16QAM-Outer_Full
-24@0-Ant1-8.598-9.380≤10-PASS

1-N78-3450-3550--30-10-H-8-CP-64QAM-Outer_Full
-24@0-Ant1-8.568-9.640≤10-PASS



1-N78-3450-3550--30-10-H-9-CP-256QAM-Outer_Full
-24@0-Ant1-8.588-9.680≤10-PASS

1-N78-3450-3550--30-15-L-1-DFT-QPSK-Outer_Full
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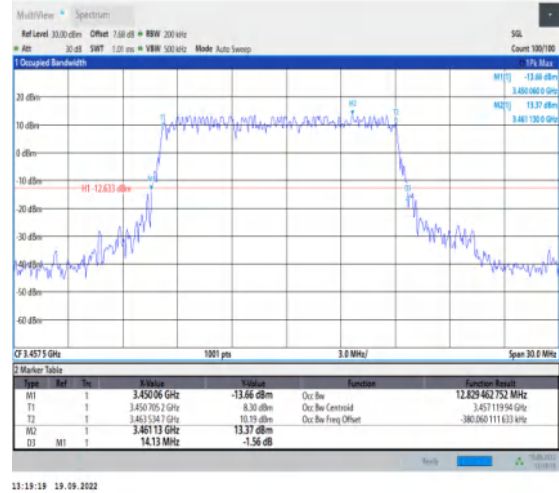
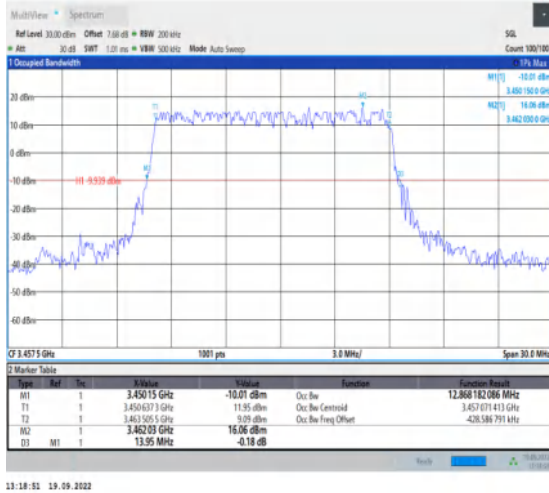
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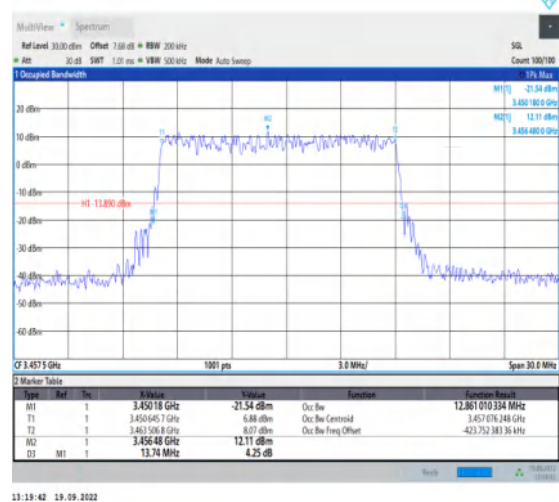
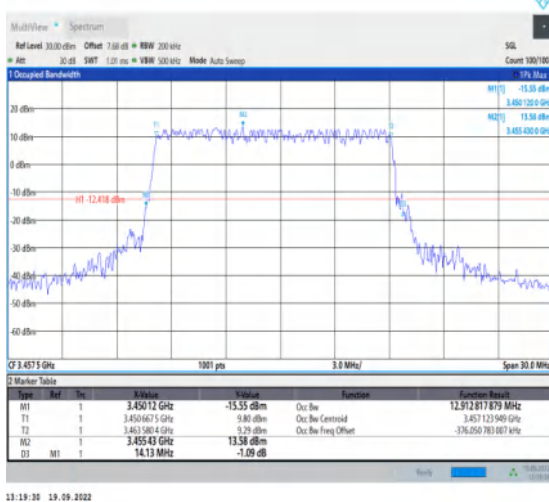
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1-N78-3450-3550--30-15-L-2-DFT-PI2BPSK-Outet_Full-36@0-Ant1-12.868-13.950-≤15-PASS

1-N78-3450-3550--30-15-L-3-DFT-16QAM-Outet_Full-36@0-Ant1-12.829-14.130-≤15-PASS



1-N78-3450-3550--30-15-L-4-DFT-64QAM-Outet_Full-36@0-Ant1-12.913-14.130-≤15-PASS

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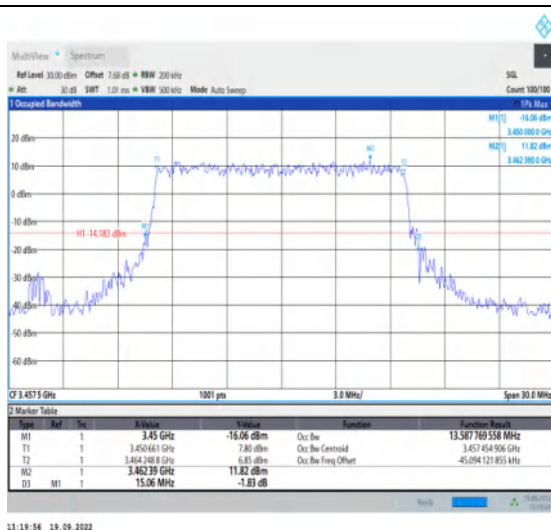


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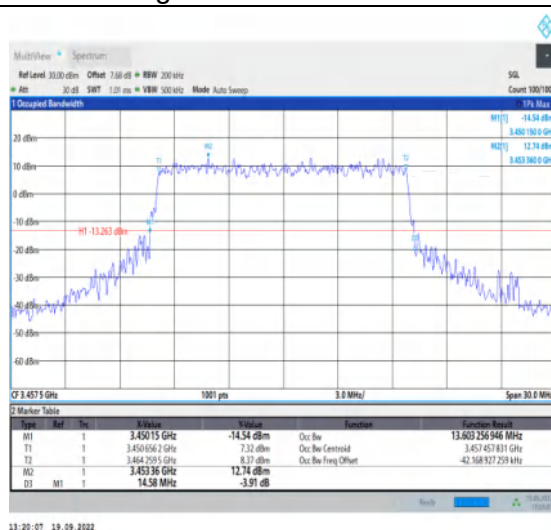
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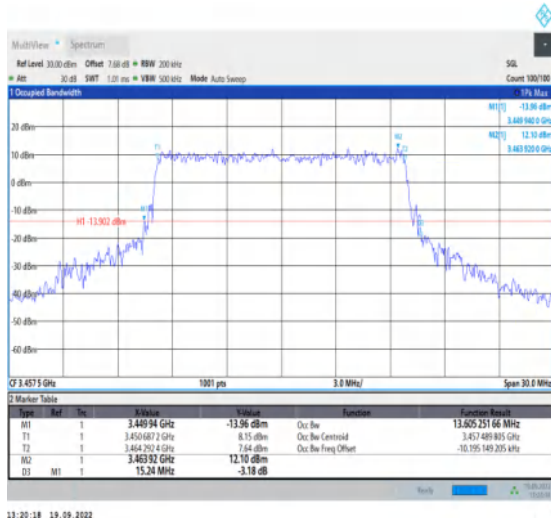
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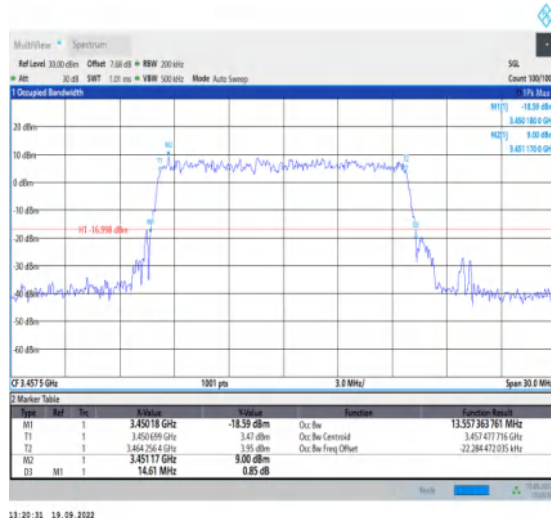
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1-N78-3450-3550--30-15-L-8-CP-64QAM-Outet_Full-38@0-Ant1-13.605-15.240-≤15-PASS



1-N78-3450-3550--30-15-L-9-CP-256QAM-Outet_Fu II-38@0-Ant1-13.557-14.610-≤15-PASS



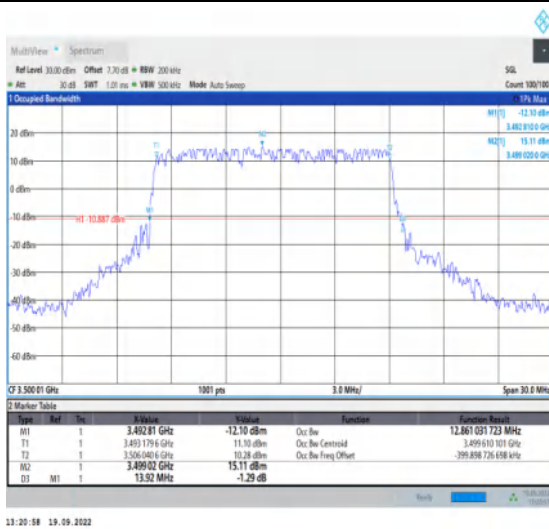
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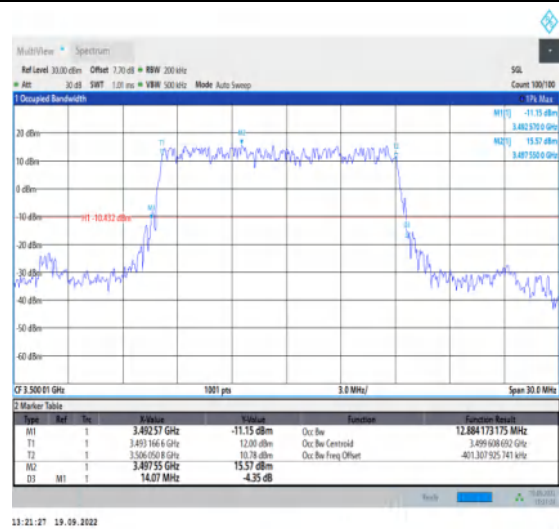
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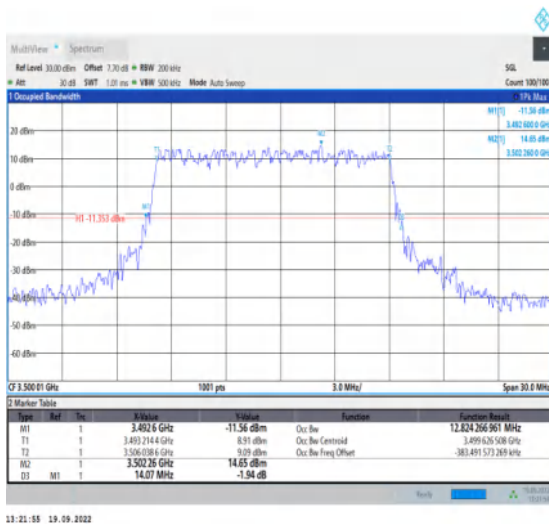
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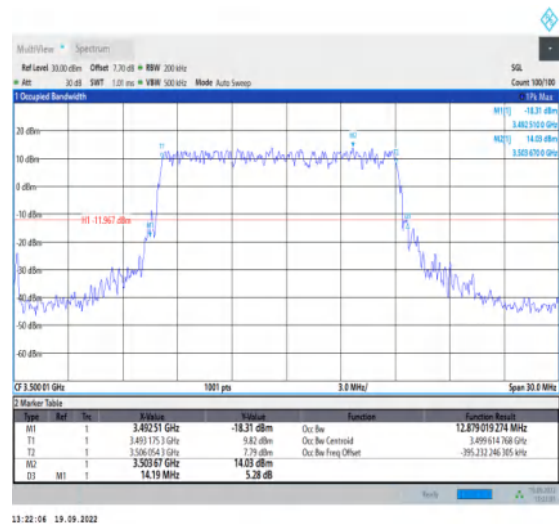
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1-N78-3450-3550--30-15-M-2-DFT-PI2BPSK-Outer_Full
-36@0-Ant1-12.884-14.070-≤15-PASS



1-N78-3450-3550--30-15-M-3-DFT-16QAM-Outer_Full
-36@0-Ant1-12.824-14.070-≤15-PASS



1-N78-3450-3550--30-15-M-4-DFT-64QAM-Outer_Full
-36@0-Ant1-12.879-14.190-≤15-PASS



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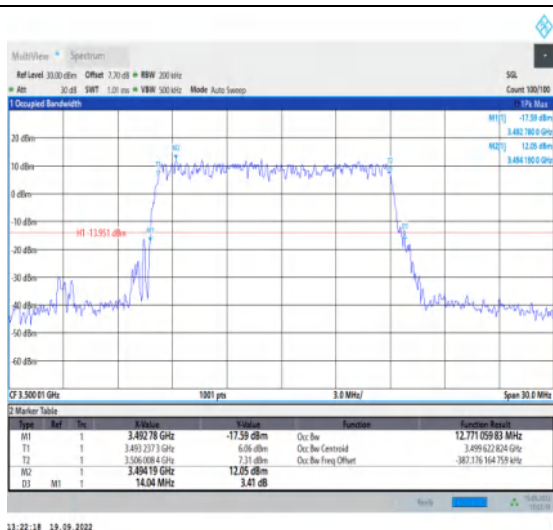
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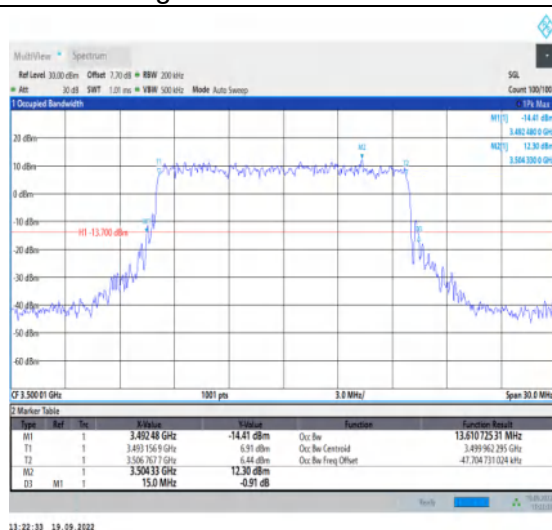
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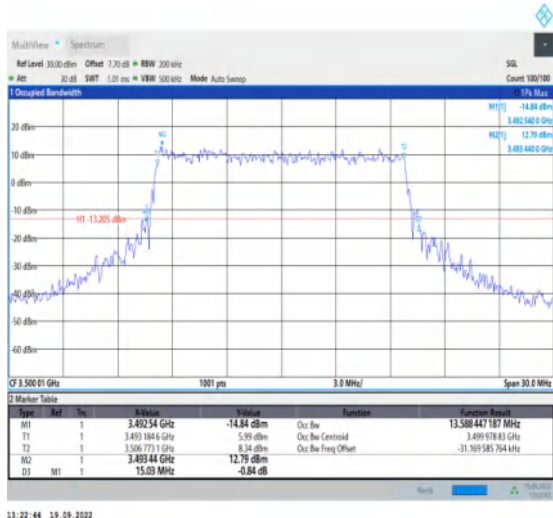
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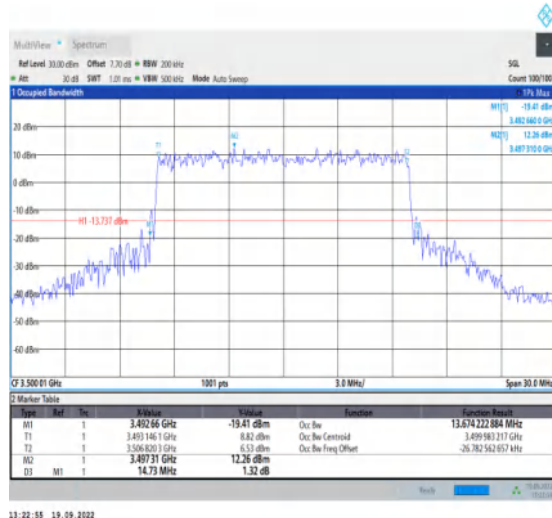
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1-N78-3450-3550--30-15-M-7-CP-16QAM-Outer_Ful-I-38@0-Ant1-13.588-15.030-≤15-PASS



1-N78-3450-3550--30-15-M-8-CP-64QAM-Outer_Full-38@0-Ant1-13.674-14.730-≤15-PASS



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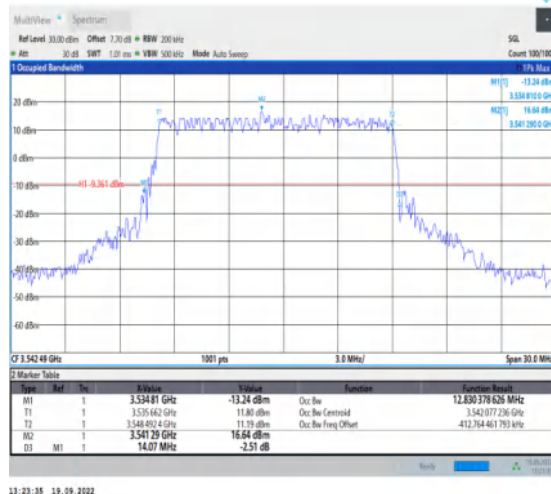
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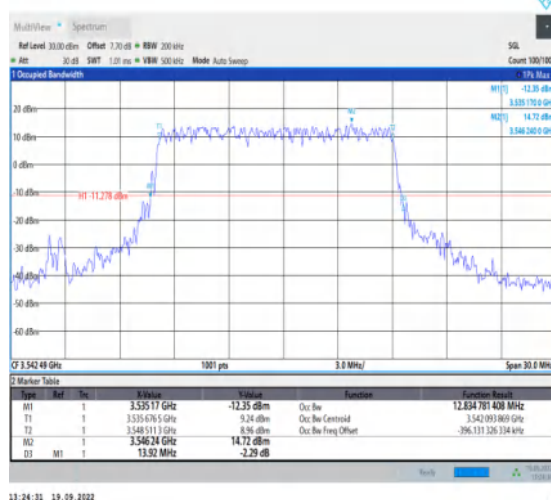
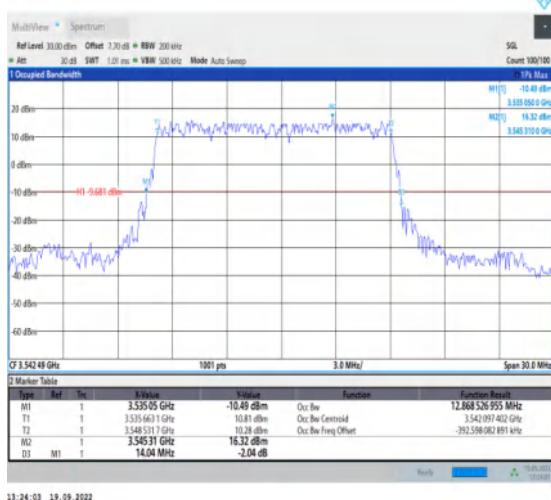
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1-N78-3450-3550--30-15-H-1-DFT-QPSK-Outer_Full-36@0-Ant1-12.83-14.070-≤15-PASS



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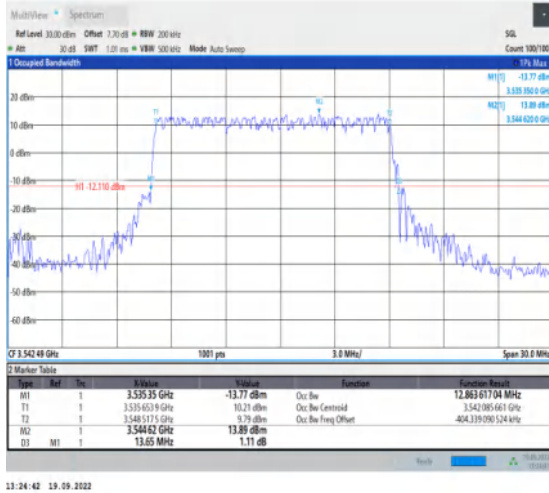
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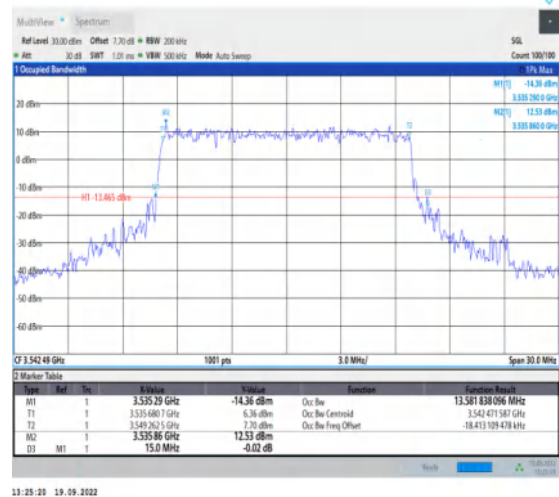
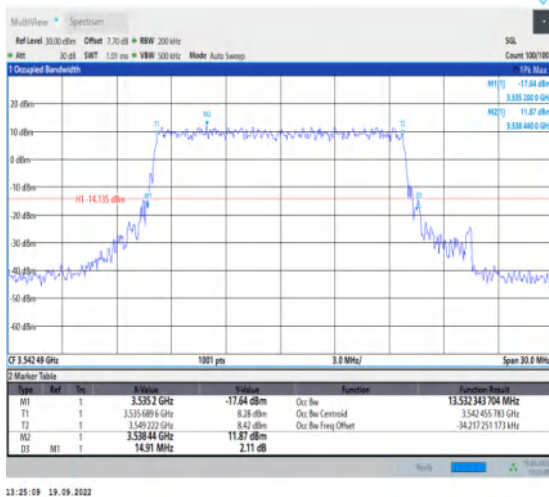
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1-N78-3450-3550--30-15-H-4-DFT-64QAM-Outer_Fu ll-36@0-Ant1-12.864-13.650-≤15-PASS

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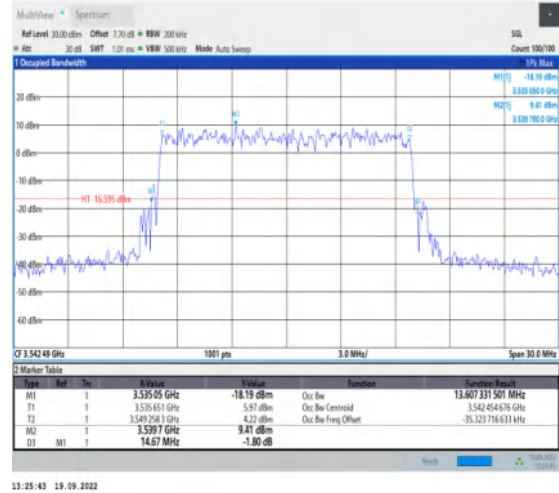
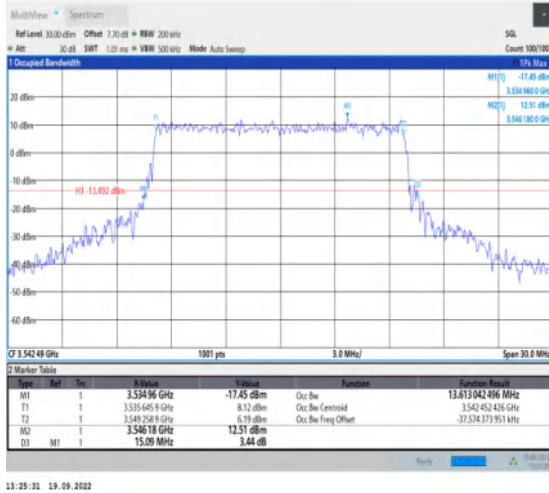
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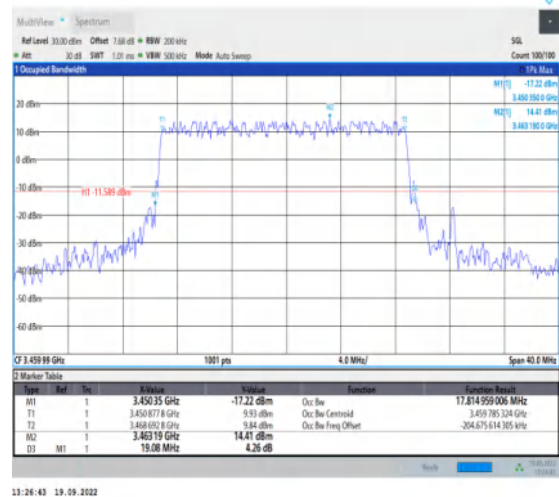
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-38@0-Ant1-13.613-15.090≤15-PASS

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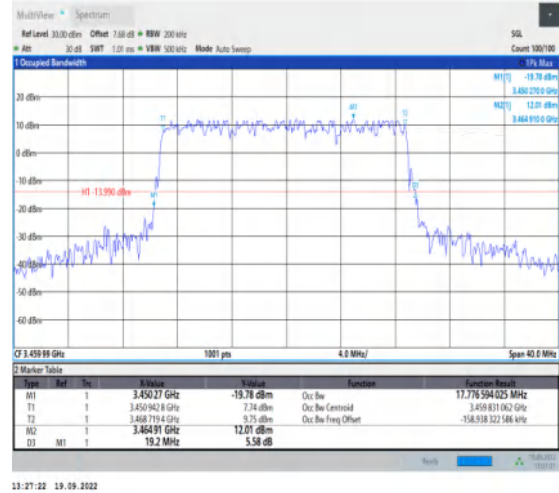
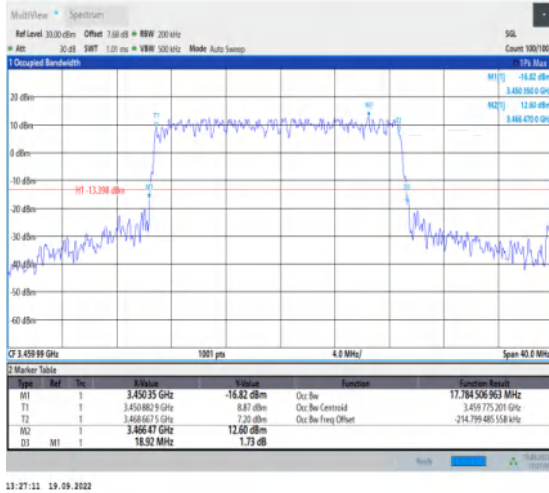
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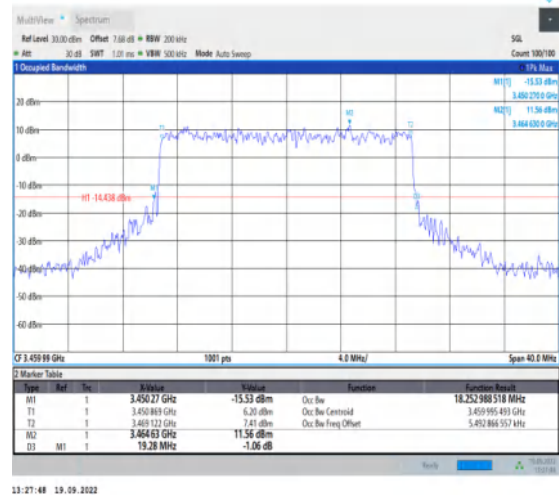
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1-N78-3450-3550--30-20-L-3-DFT-16QAM-Outer_Fu
II-50@0-Ant1-17.785-18.920-≤20-PASS

1-N78-3450-3550--30-20-L-4-DFT-64QAM-Outer_Ful
I-50@0-Ant1-17.777-19.200-≤20-PASS



1-N78-3450-3550--30-20-L-5-DFT-256QAM-Outer_F
ull-50@0-Ant1-17.829-19.040-≤20-PASS

1-N78-3450-3550--30-20-L-6-CP-QPSK-Outer_Full-5
1@0-Ant1-18.253-19.280-≤20-PASS

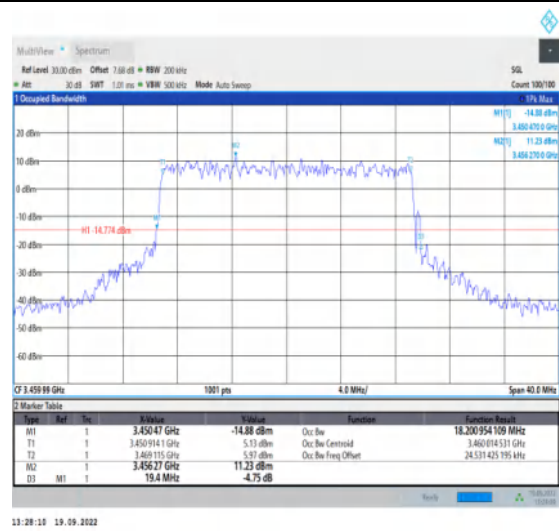
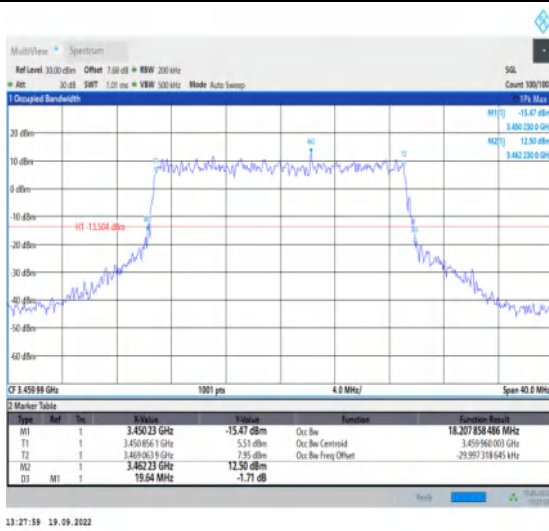


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1-N78-3450-3550--30-20-L-7-CP-16QAM-Outer_Full
-51@0-Ant1-18.208-19.640-≤20-PASS

1-N78-3450-3550--30-20-L-8-CP-64QAM-Outer_Full
-51@0-Ant1-18.201-19.400-≤20-PASS



1-N78-3450-3550--30-20-L-9-CP-256QAM-Outer_Fu
II-51@0-Ant1-18.197-19.520-≤20-PASS

1-N78-3450-3550--30-20-M-1-DFT-QPSK-Outer_Full
-50@0-Ant1-17.855-19.040-≤20-PASS



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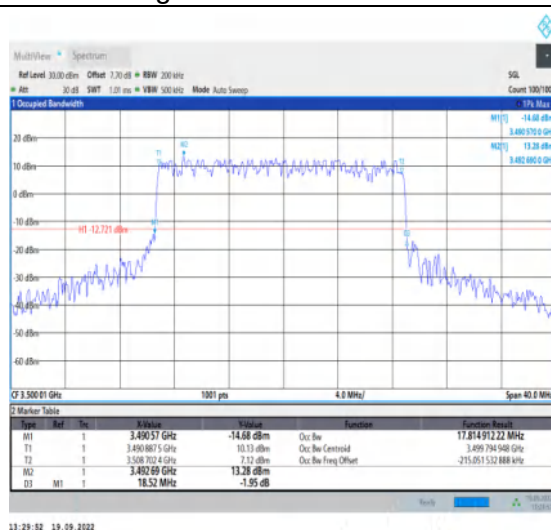
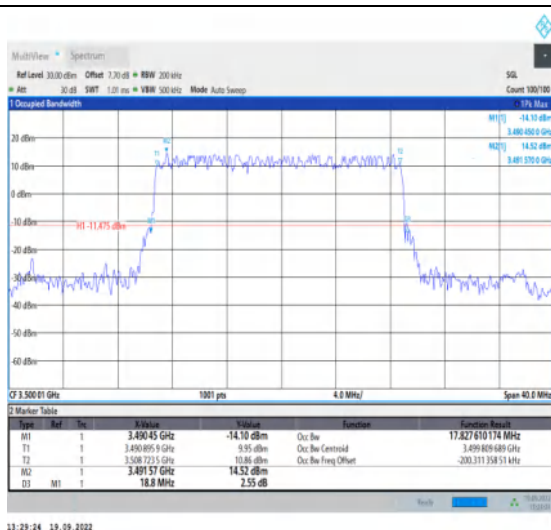
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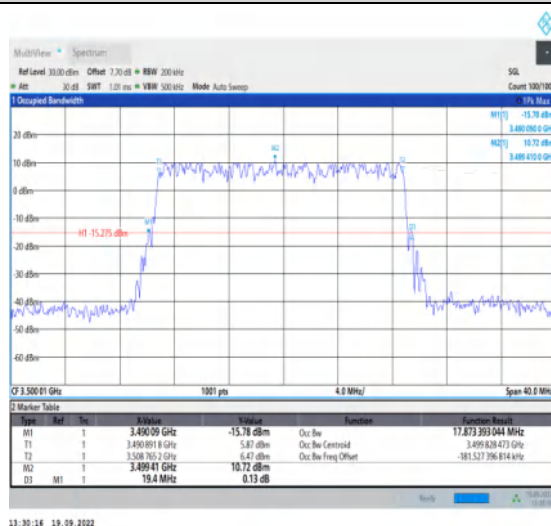
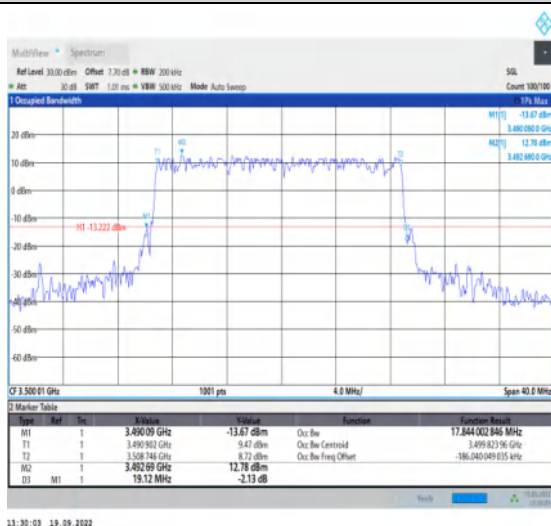
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1-N78-3450-3550--30-20-M-2-DFT-PI2BPSK-Out_Full-50@0-Ant1-17.828-18.800-≤20-PASS

1-N78-3450-3550--30-20-M-3-DFT-16QAM-Out_Full-50@0-Ant1-17.815-18.520-≤20-PASS



1-N78-3450-3550--30-20-M-4-DFT-64QAM-Out_Full-50@0-Ant1-17.844-19.120-≤20-PASS

1-N78-3450-3550--30-20-M-5-DFT-256QAM-Out_Full-50@0-Ant1-17.873-19.400-≤20-PASS



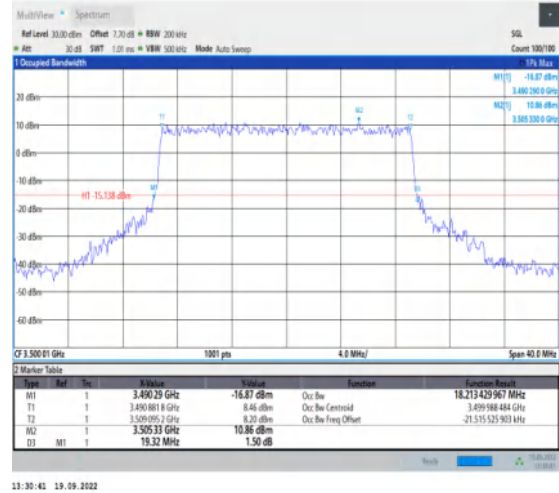
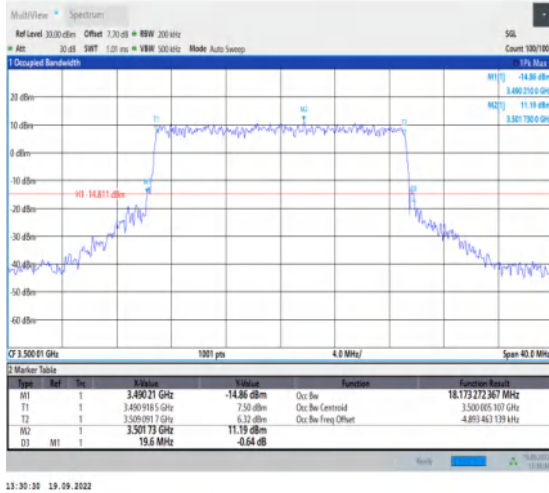
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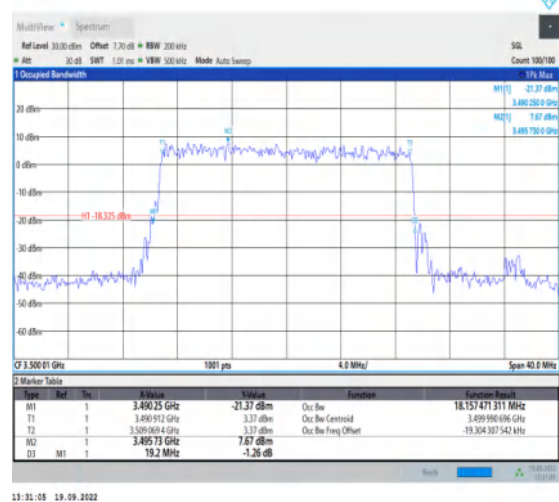
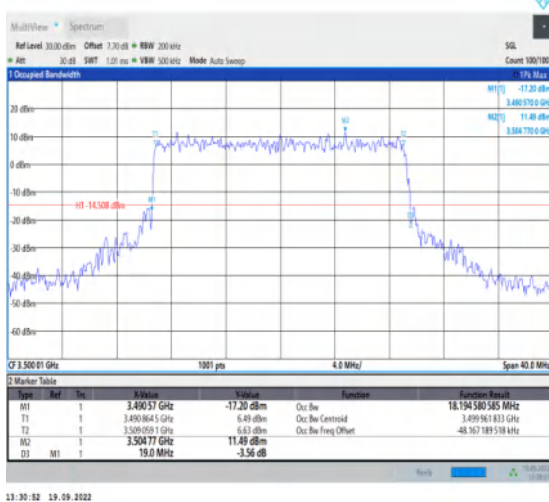
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1-N78-3450-3550--30-20-M-7-CP-16QAM-Outer_Full-51@0-Ant1-18.213-19.320-≤20-PASS



1-N78-3450-3550--30-20-M-8-CP-64QAM-Outer_Full-51@0-Ant1-18.195-19.000-≤20-PASS

1-N78-3450-3550--30-20-M-9-CP-256QAM-Outer_Full-51@0-Ant1-18.157-19.200-≤20-PASS



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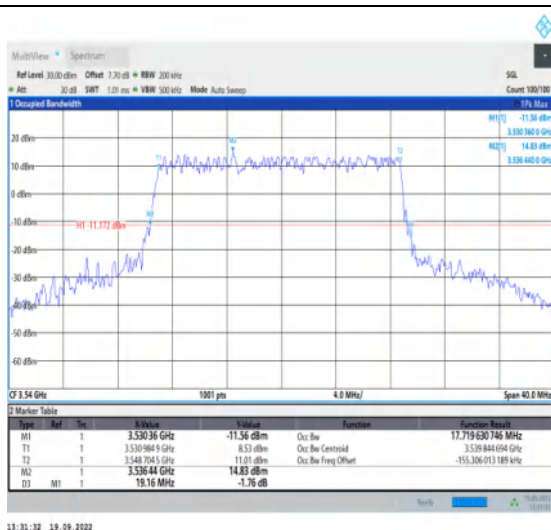
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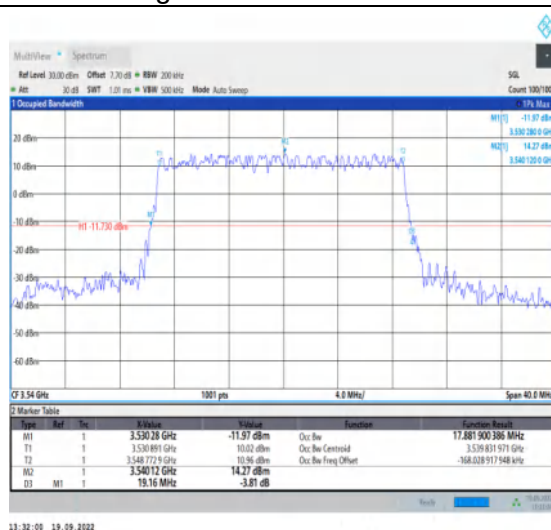
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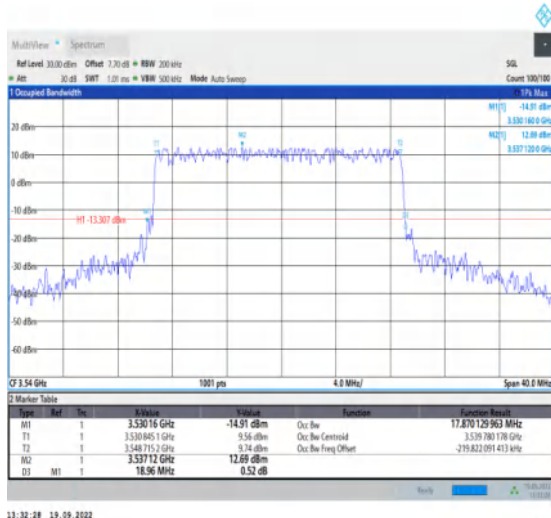
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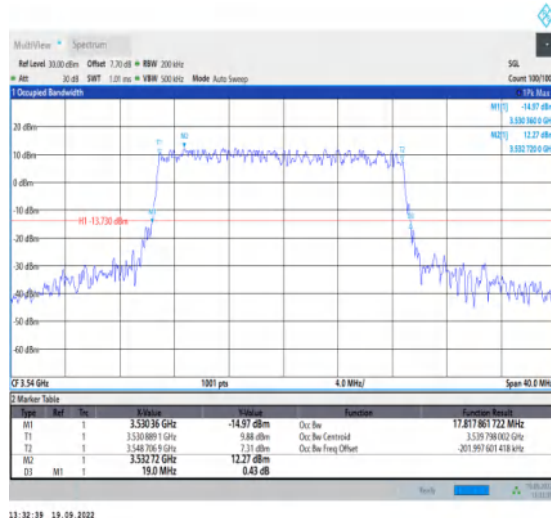
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1-N78-3450-3550--30-20-H-2-DFT-PI2BPSK-Outer_Full
-50@0-Ant1-17.882-19.160-≤20-PASS



1-N78-3450-3550--30-20-H-3-DFT-16QAM-Outer_Fu
II-50@0-Ant1-17.87-18.960-≤20-PASS



1-N78-3450-3550--30-20-H-4-DFT-64QAM-Outer_Fu
II-50@0-Ant1-17.818-19.000-≤20-PASS



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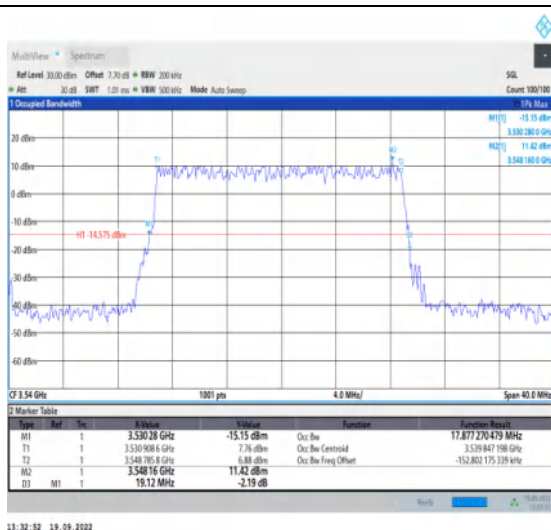
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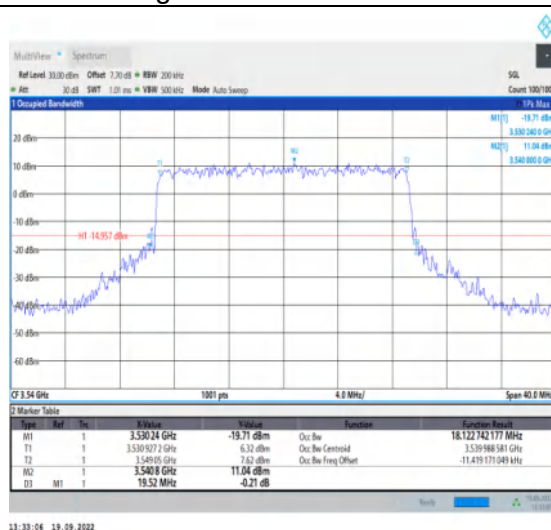
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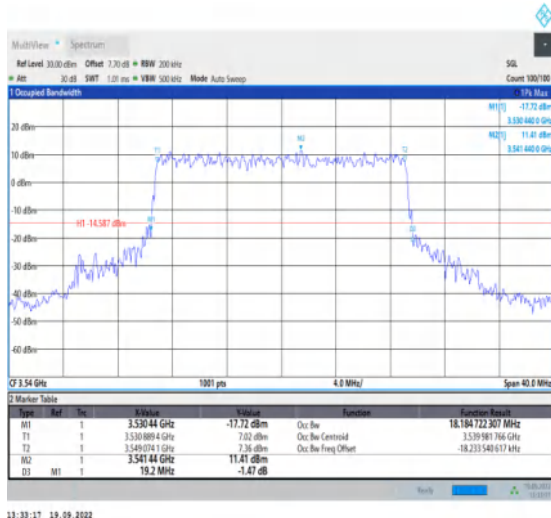
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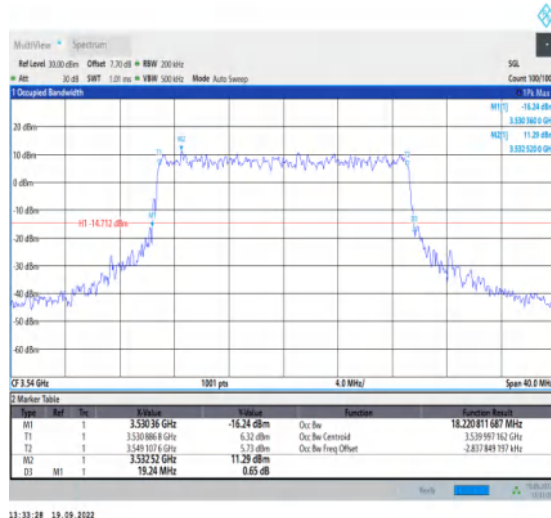
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1-N78-3450-3550--30-20-H-7-CP-16QAM-Outer_Full-51@0-Ant1-18.185-19.200-≤20-PASS



1-N78-3450-3550--30-20-H-8-CP-64QAM-Outer_Full-51@0-Ant1-18.221-19.240-≤20-PASS



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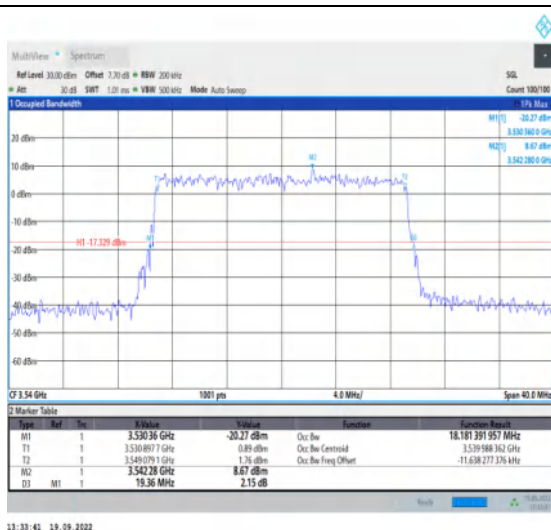
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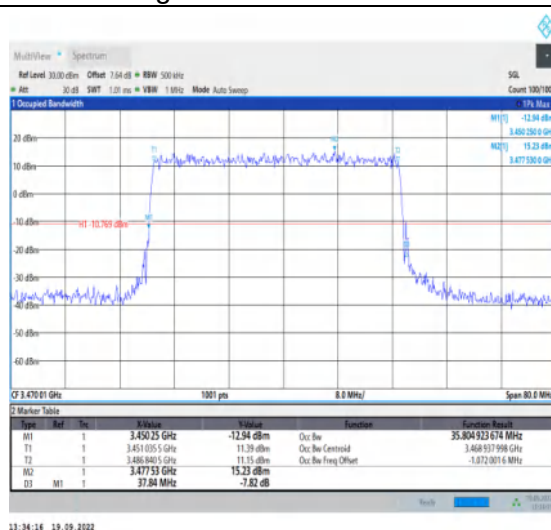
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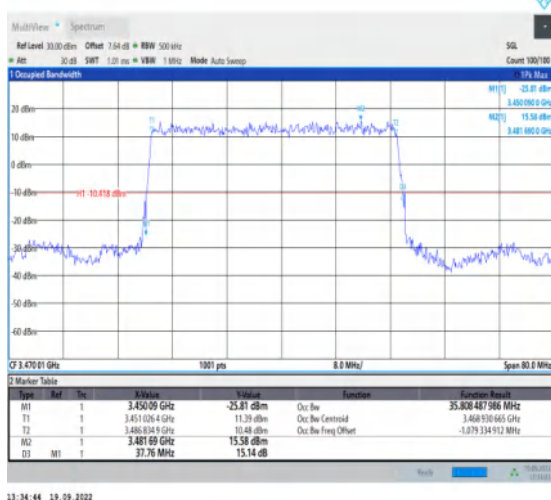
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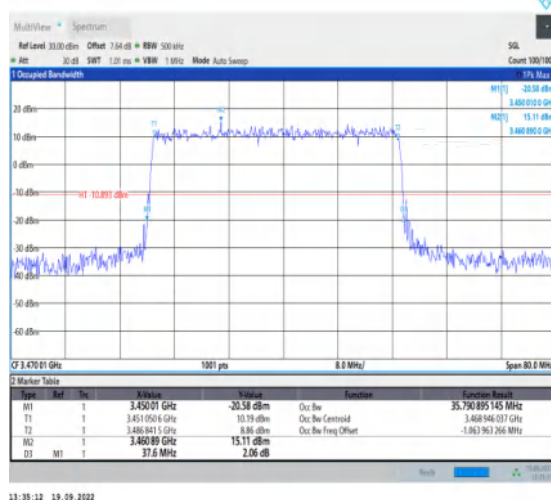
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1-N78-3450-3550--30-40-L-2-DFT-PI2BPSK-Outer_Full-100@0-Ant1-35.808-37.760-≤40-PASS



1-N78-3450-3550--30-40-L-3-DFT-16QAM-Outer_Full-100@0-Ant1-35.791-37.600-≤40-PASS



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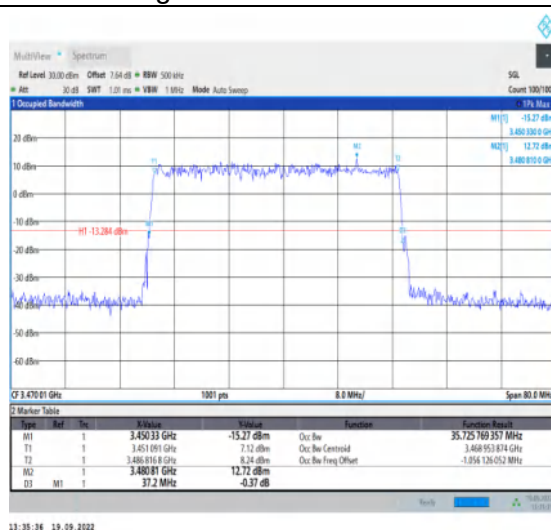
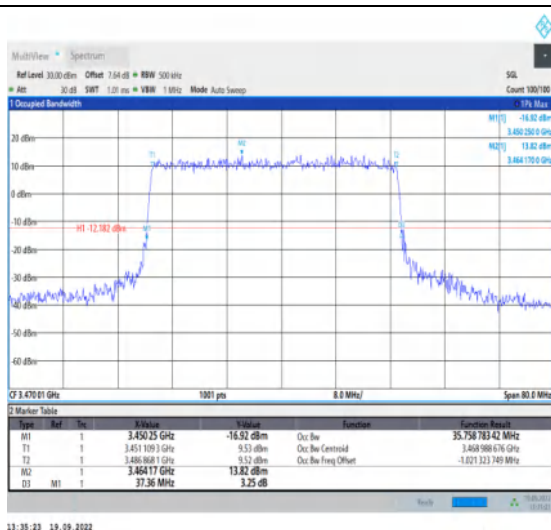
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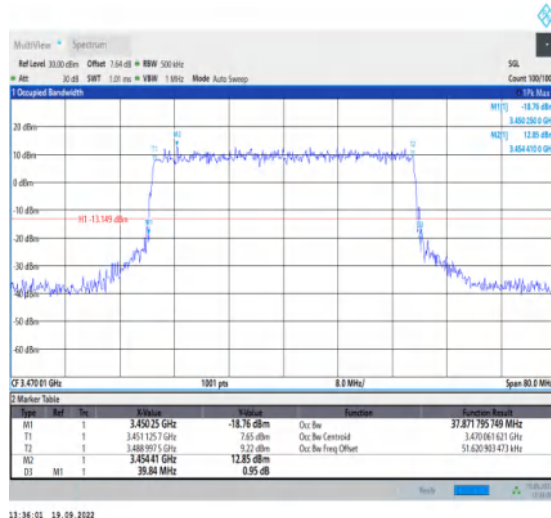
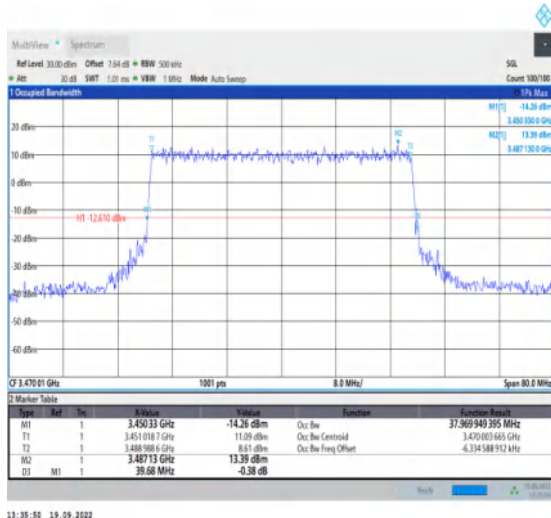
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1-N78-3450-3550--30-40-L-5-DFT-256QAM-Outer_F
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1-N78-3450-3550--30-40-L-6-CP-QPSK-Outer_Full-
106@0-Ant1-37.97-39.680-≤40-PASS

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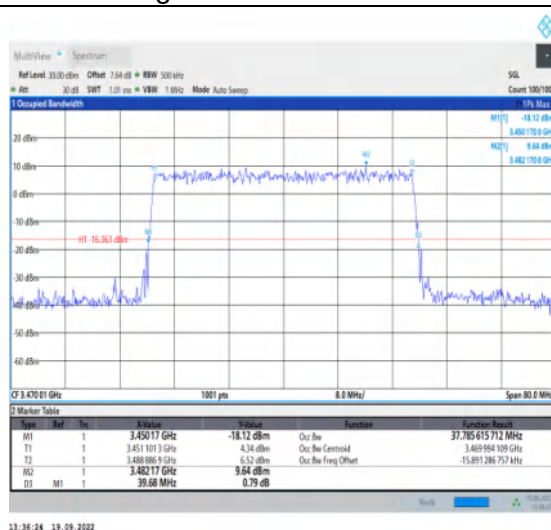
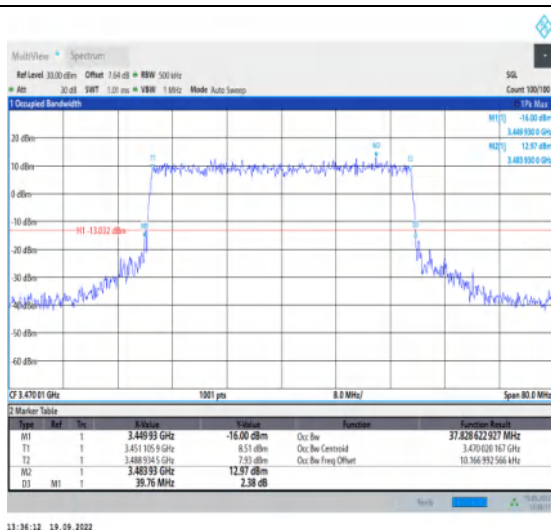
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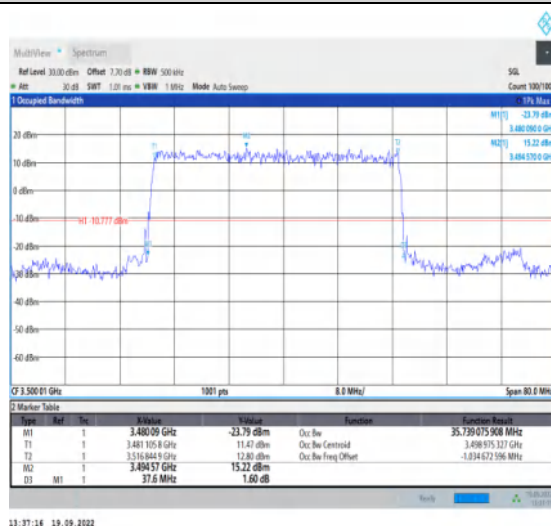
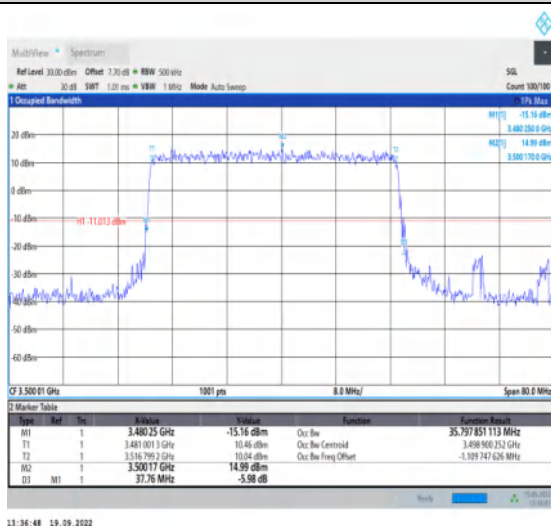
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1-N78-3450-3550--30-40-L-8-CP-64QAM-Outer_Full
-106@0-Ant1-37.829-39.760-≤40-PASS

1-N78-3450-3550--30-40-L-9-CP-256QAM-Outer_Fu
ll-106@0-Ant1-37.786-39.680-≤40-PASS



1-N78-3450-3550--30-40-M-1-DFT-QPSK-Outer_Full
-100@0-Ant1-35.798-37.760-≤40-PASS

1-N78-3450-3550--30-40-M-2-DFT-PI2BPSK-Outer_Full
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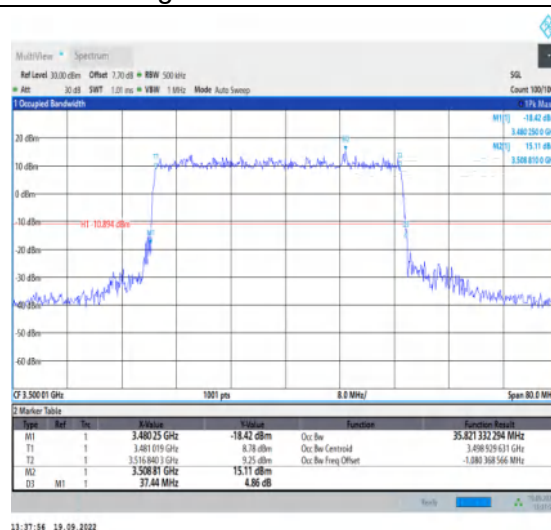
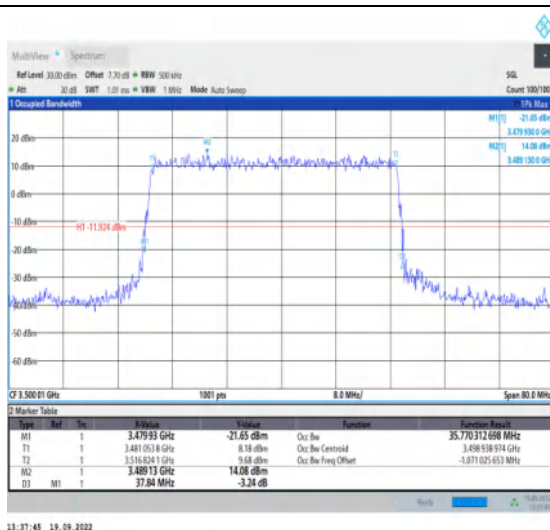
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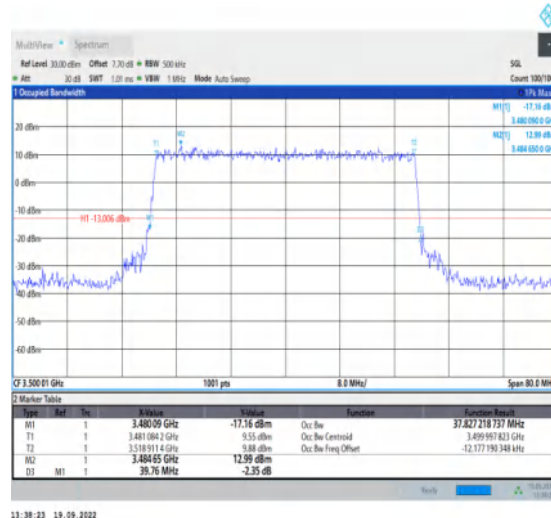
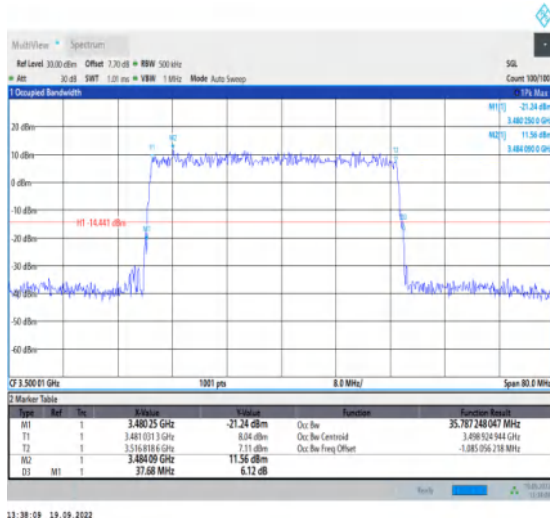
Rev.: 01

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1-N78-3450-3550--30-40-M-3-DFT-16QAM-Outer_Full-100@0-Ant1-35.77-37.840-≤40-PASS

1-N78-3450-3550--30-40-M-4-DFT-64QAM-Outer_Full-100@0-Ant1-35.821-37.440-≤40-PASS



1-N78-3450-3550--30-40-M-5-DFT-256QAM-Outer_Full-100@0-Ant1-35.787-37.680-≤40-PASS

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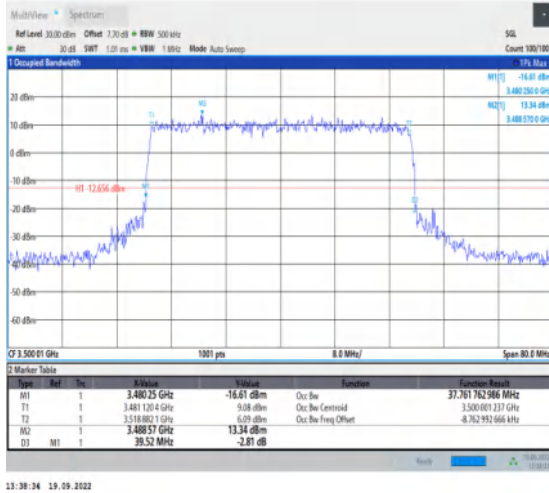


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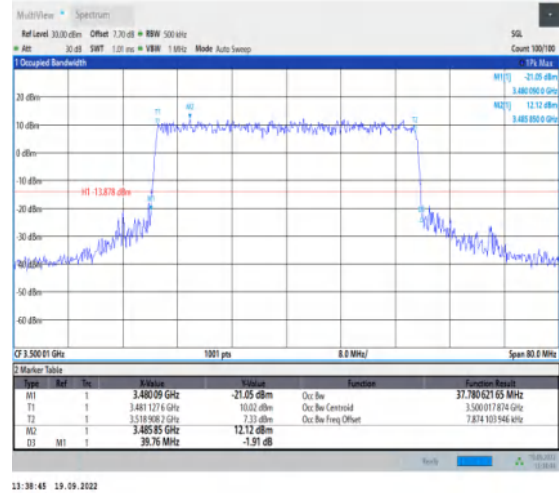
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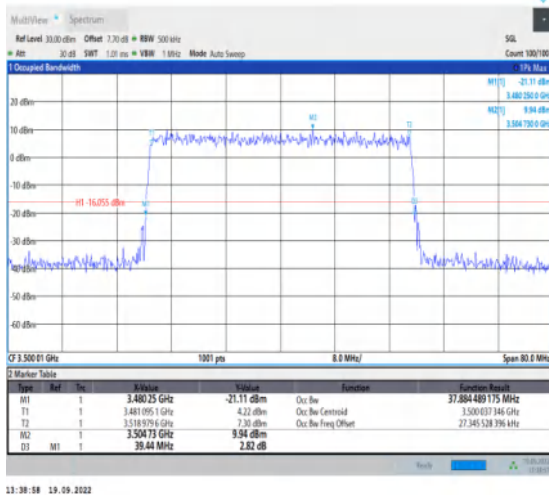
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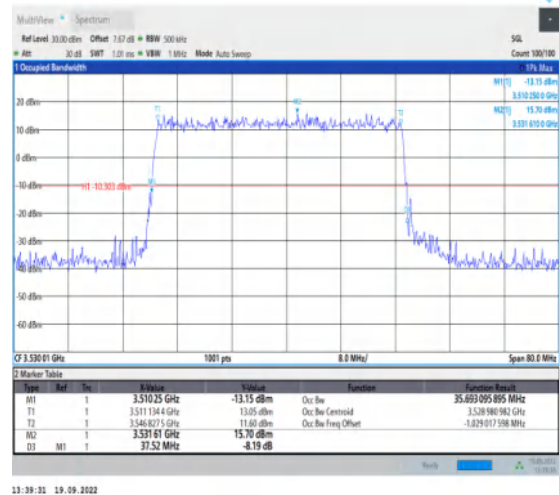
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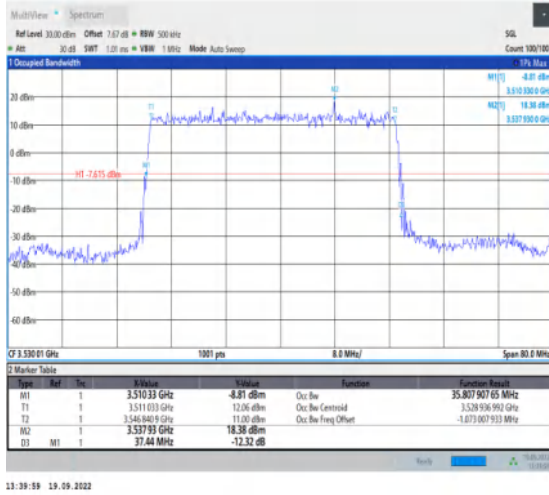


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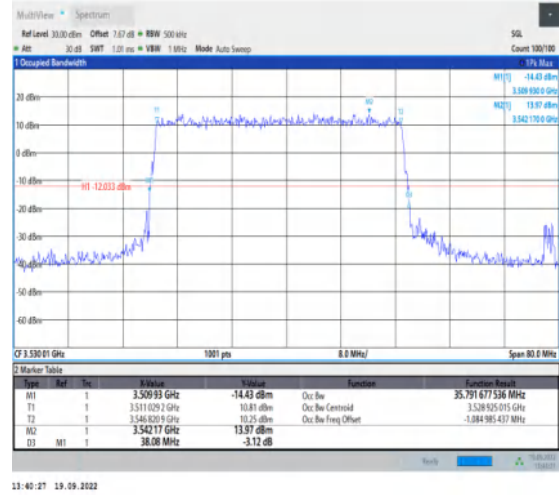


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1-N78-3450-3550--30-40-H-3-DFT-16QAM-Outer_FuII-100@0-Ant1-35.792-38.080-≤40-PASS



1-N78-3450-3550--30-40-H-4-DFT-64QAM-Outer_FuII-100@0-Ant1-35.676-37.520-≤40-PASS



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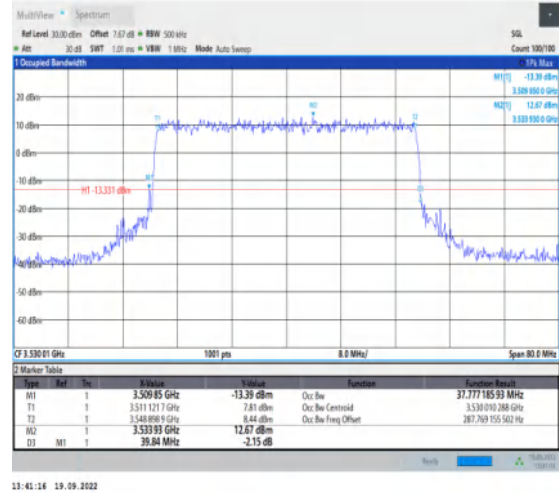
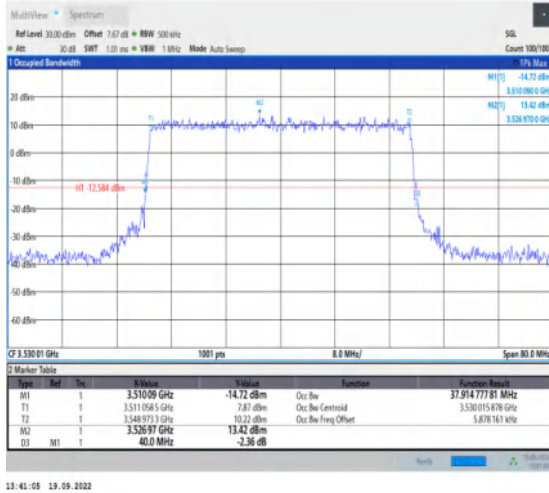


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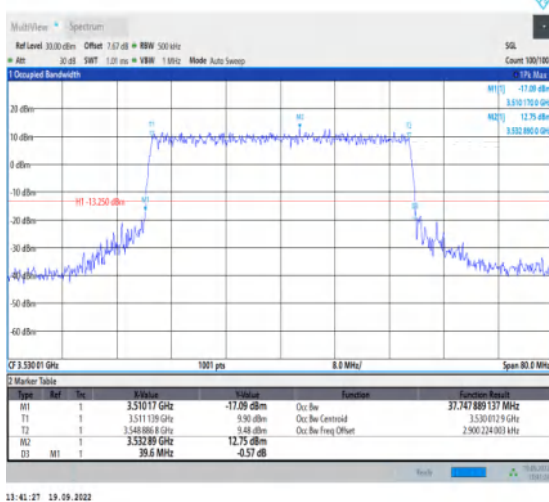
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1-N78-3450-3550--30-40-H-6-CP-QPSK-Outet_Full-106@0-Ant1-37.915-40.000-≤40-PASS

1-N78-3450-3550--30-40-H-7-CP-16QAM-Outet_Full-106@0-Ant1-37.777-39.840-≤40-PASS



1-N78-3450-3550--30-40-H-8-CP-64QAM-Outet_Full-106@0-Ant1-37.748-39.600-≤40-PASS

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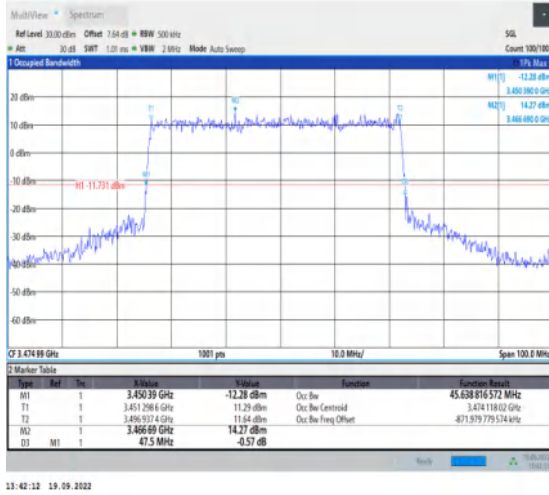
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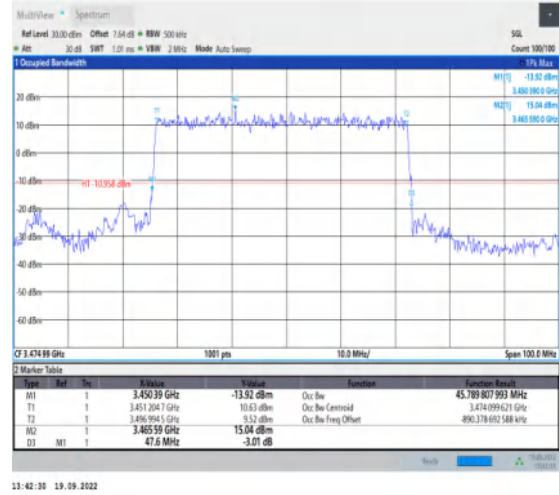
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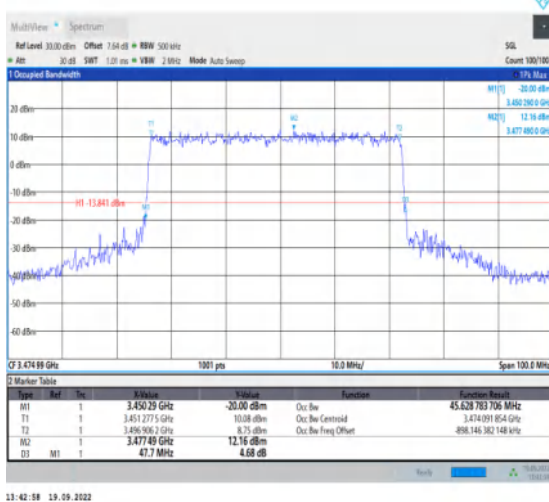
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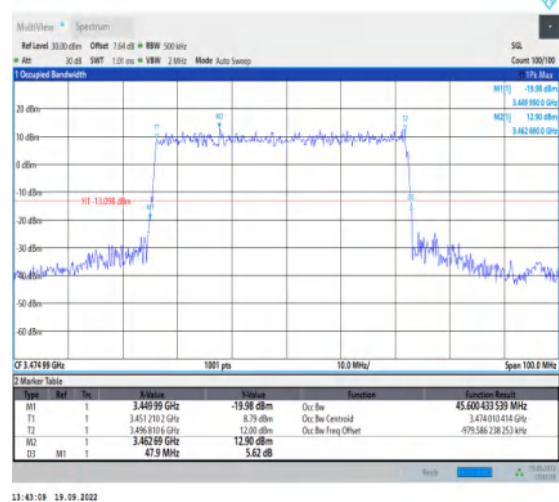
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1-N78-3450-3550--30-50-L-3-DFT-16QAM-Outer_Full-128@0-Ant1-45.629-47.700-≤50-PASS



1-N78-3450-3550--30-50-L-4-DFT-64QAM-Outer_Full-128@0-Ant1-45.6-47.900-≤50-PASS



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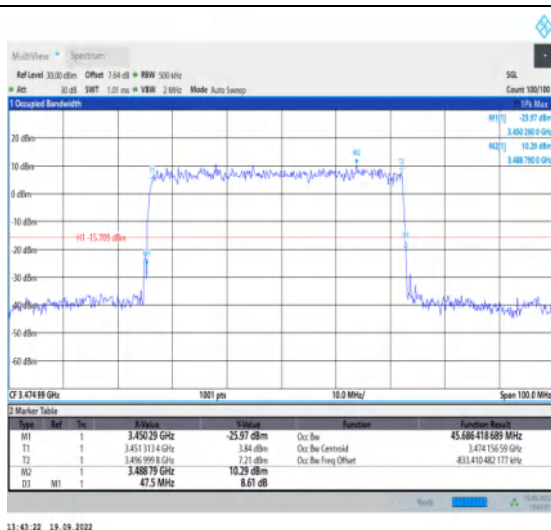
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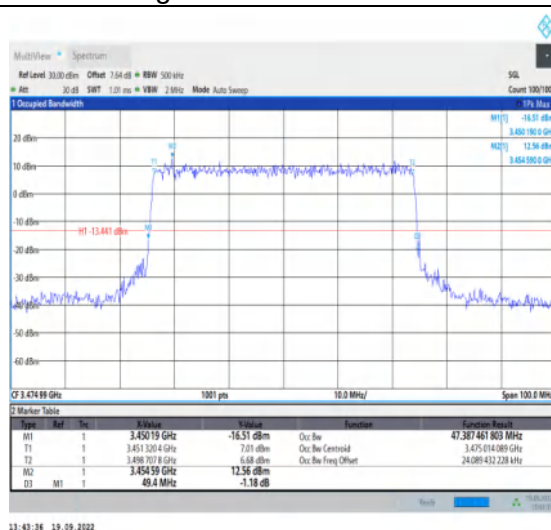
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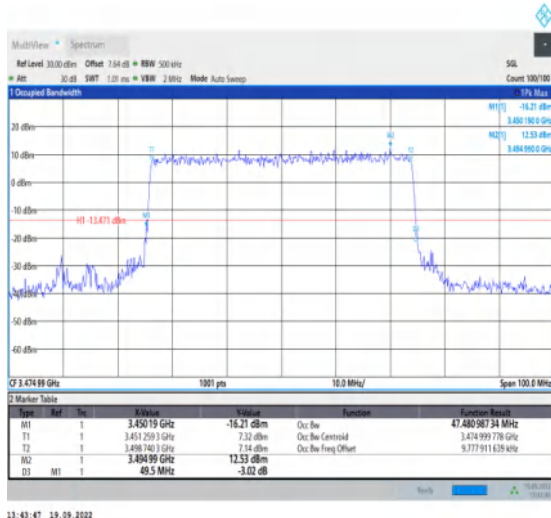
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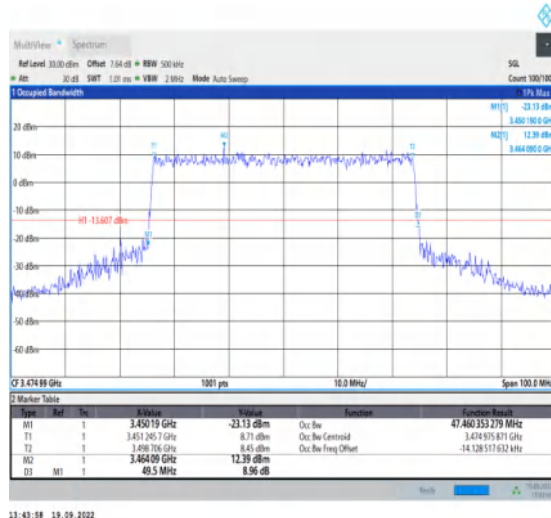
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1-N78-3450-3550--30-50-L-7-CP-16QAM-Outer_Full-133@0-Ant1-47.481-49.500-≤50-PASS



1-N78-3450-3550--30-50-L-8-CP-64QAM-Outer_Full-133@0-Ant1-47.46-49.500-≤50-PASS



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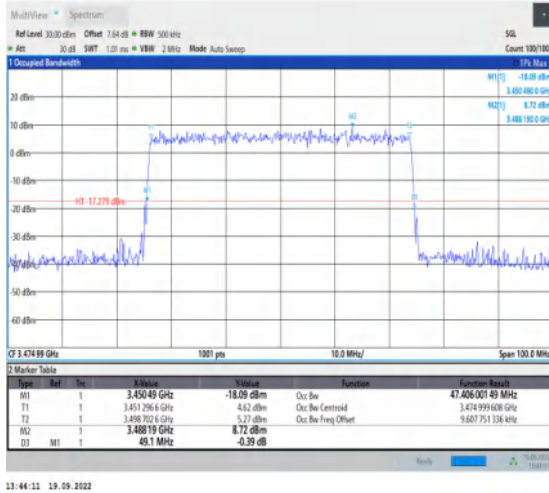
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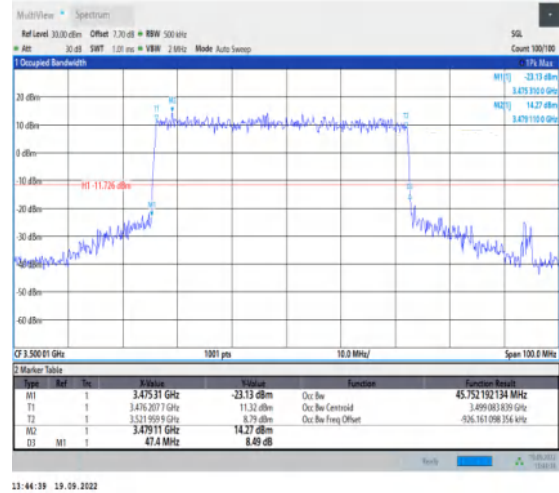
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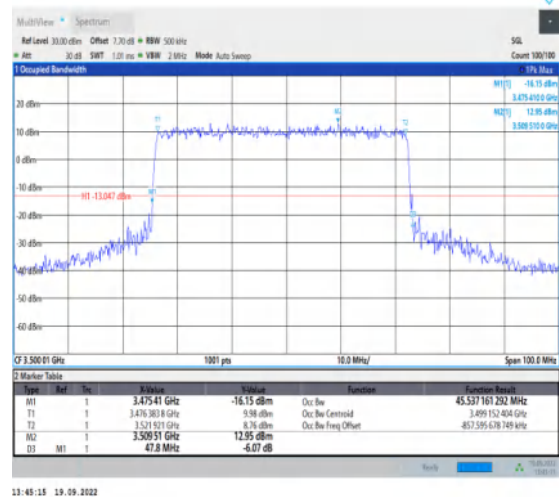
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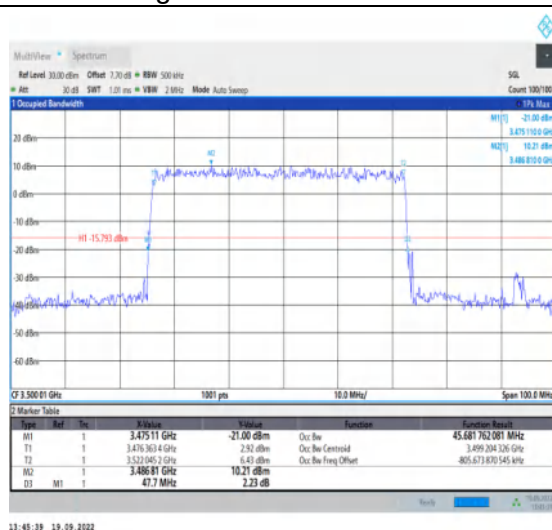
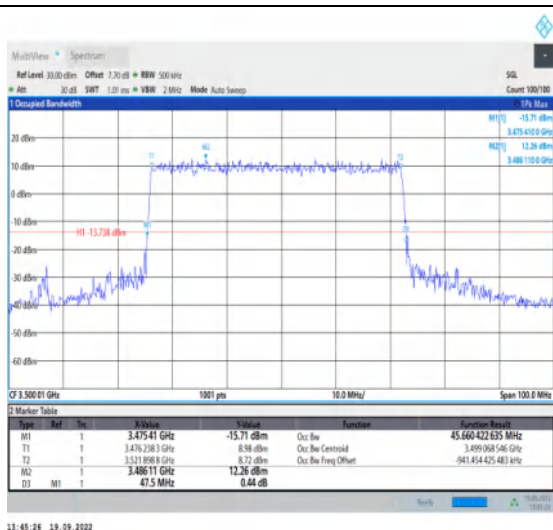
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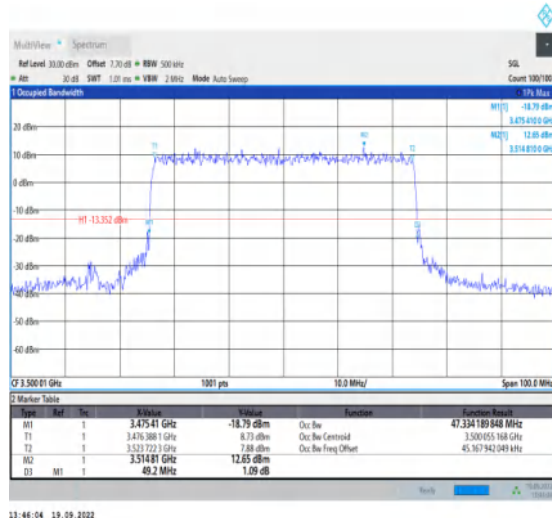
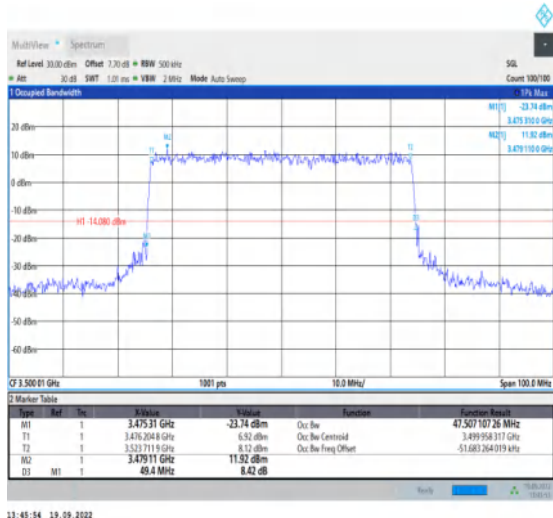


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1-N78-3450-3550--30-50-M-5-DFT-256QAM-Outer_Full-128@0-Ant1-45.682-47.700-≤50-PASS



1-N78-3450-3550--30-50-M-6-CP-QPSK-Outer_Full-133@0-Ant1-47.507-49.400-≤50-PASS

1-N78-3450-3550--30-50-M-7-CP-16QAM-Outer_Full-133@0-Ant1-47.334-49.200-≤50-PASS



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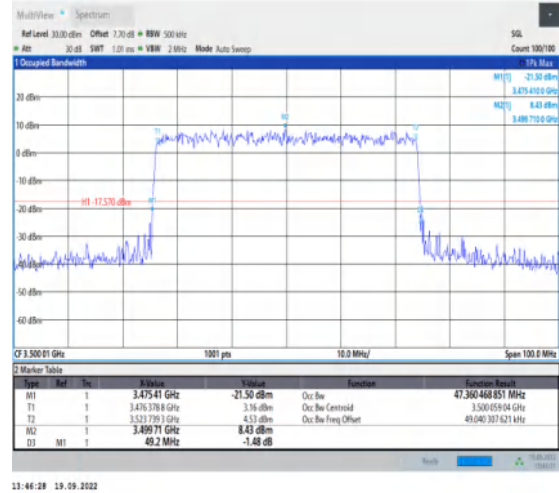
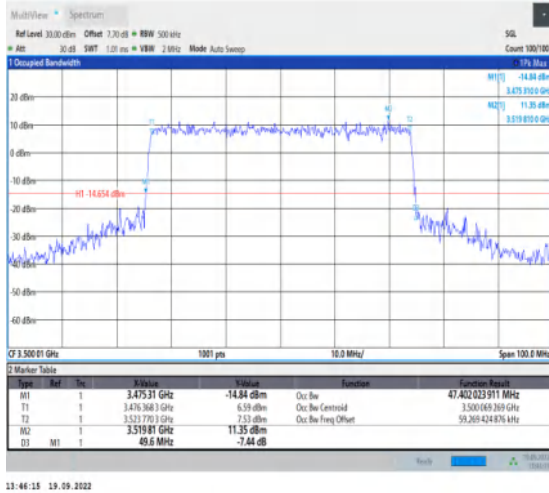
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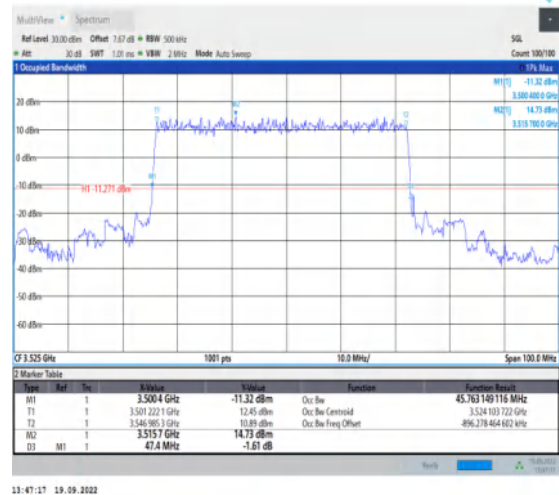
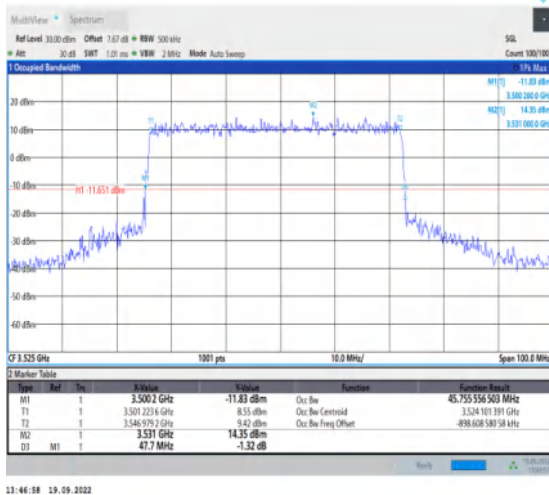
Rev.: 01

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1-N78-3450-3550--30-50-M-9-CP-256QAM-Outer_F
ull-133@0-Ant1-47.36-49.200-≤50-PASS



1-N78-3450-3550--30-50-H-1-DFT-QPSK-Outer_Full
-128@0-Ant1-45.756-47.700-≤50-PASS

1-N78-3450-3550--30-50-H-2-DFT-PI2BPSK-Outer_
Full-128@0-Ant1-45.763-47.400-≤50-PASS



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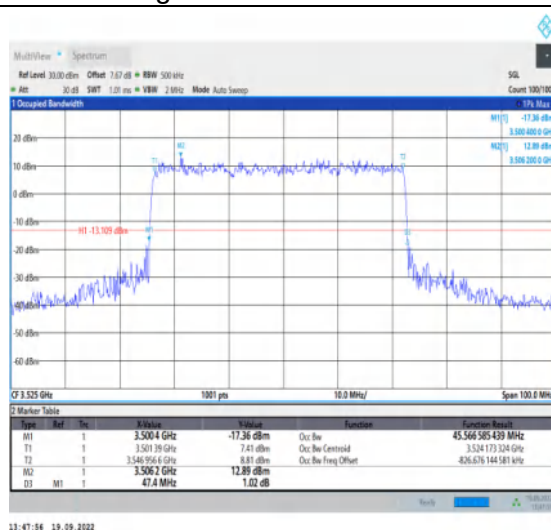
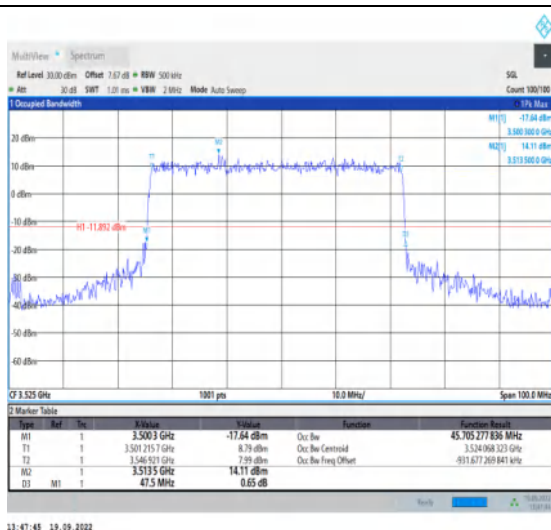
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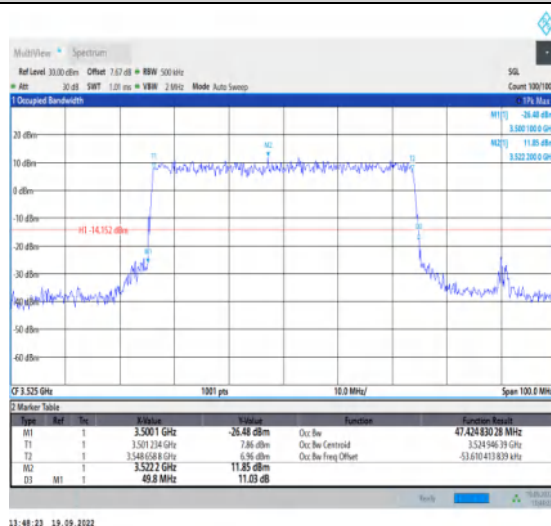
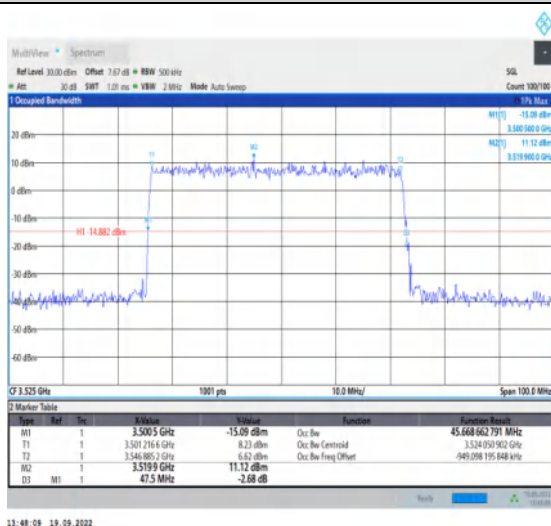
Rev.: 01

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1-N78-3450-3550--30-50-H-3-DFT-16QAM-Outer_Fu
II-128@0-Ant1-45.705-47.500-≤50-PASS

1-N78-3450-3550--30-50-H-4-DFT-64QAM-Outer_Fu
II-128@0-Ant1-45.567-47.400-≤50-PASS



1-N78-3450-3550--30-50-H-5-DFT-256QAM-Outer_Full-128@0-Ant1-45.669-47.500-≤50-PASS

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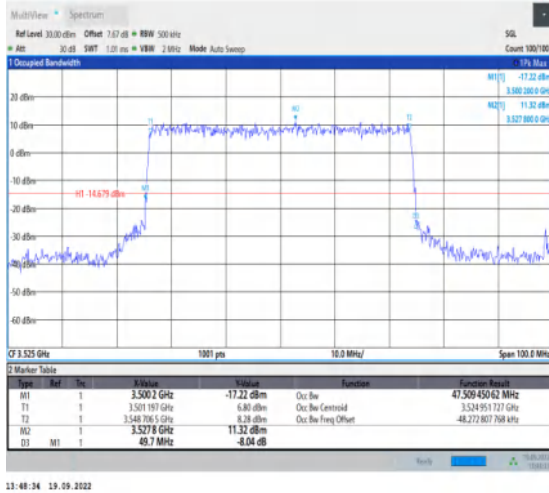
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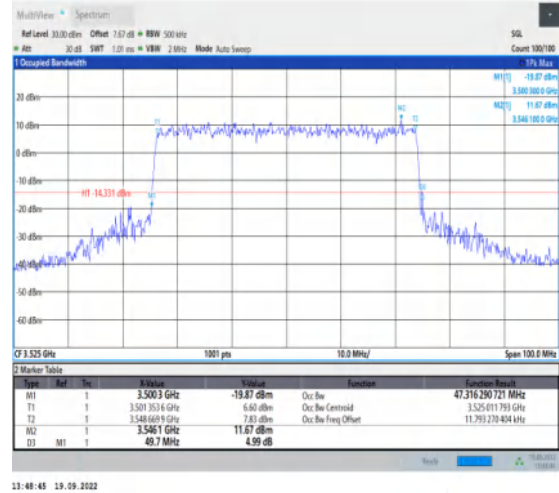
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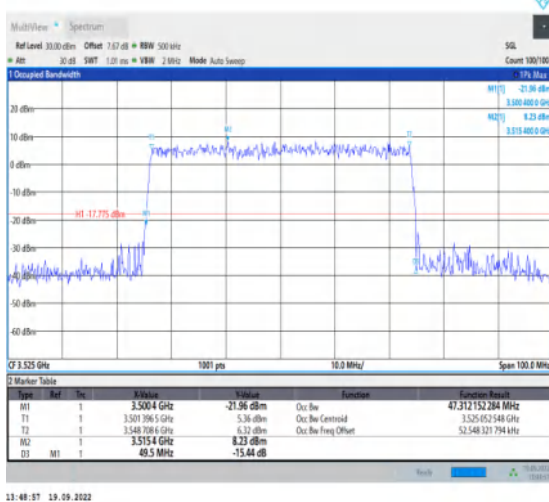
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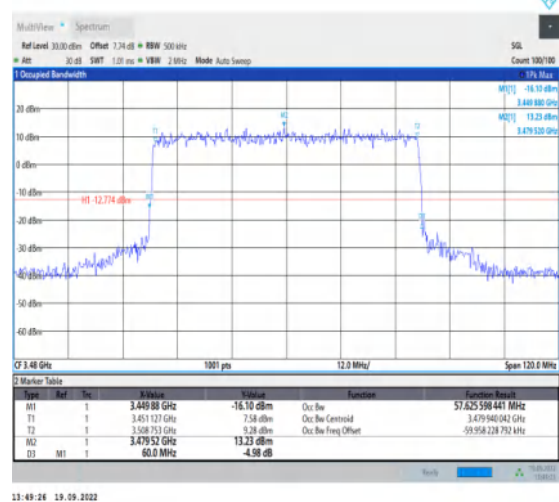
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1-N78-3450-3550--30-50-H-8-CP-64QAM-Outer_Full
-133@0-Ant1-47.316-49.700-≤50-PASS



1-N78-3450-3550--30-50-H-9-CP-256QAM-Outer_Full
-133@0-Ant1-47.312-49.500-≤50-PASS



1-N78-3450-3550--30-60-L-1-DFT-QPSK-Outer_Full
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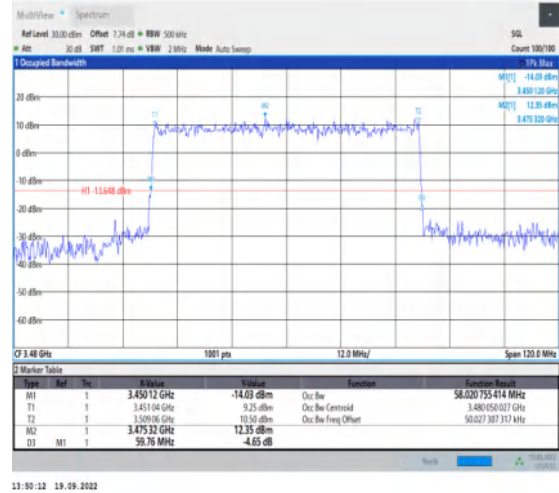
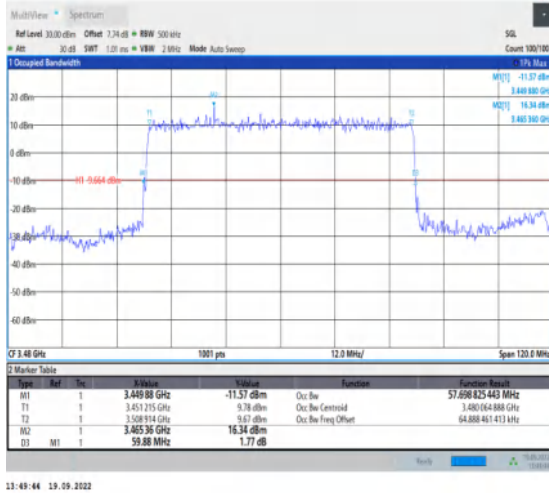
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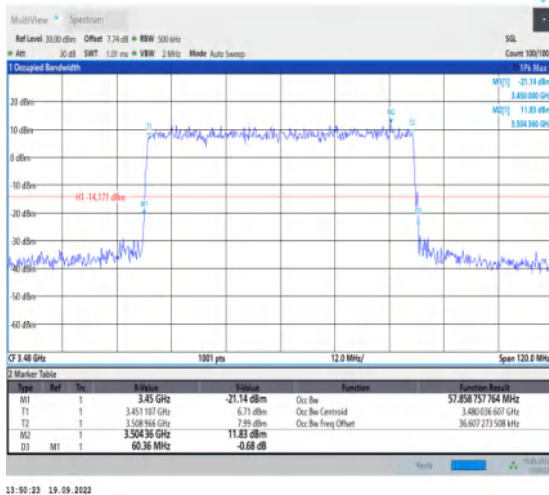
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1-N78-3450-3550--30-60-L-3-DFT-16QAM-Outer_Full-162@0-Ant1-58.021-59.760-≤60-PASS



1-N78-3450-3550--30-60-L-4-DFT-64QAM-Outer_Full-162@0-Ant1-57.859-60.360-≤60-PASS

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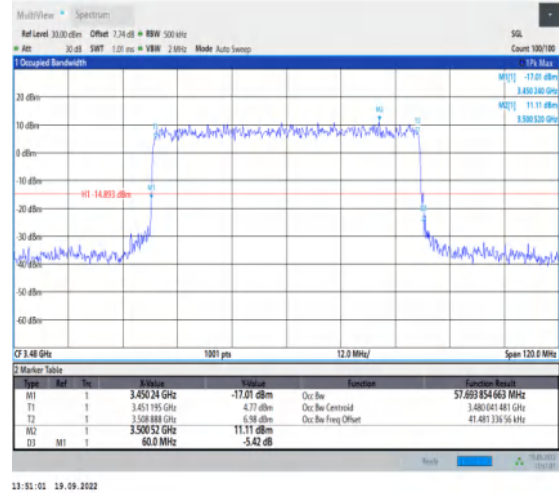
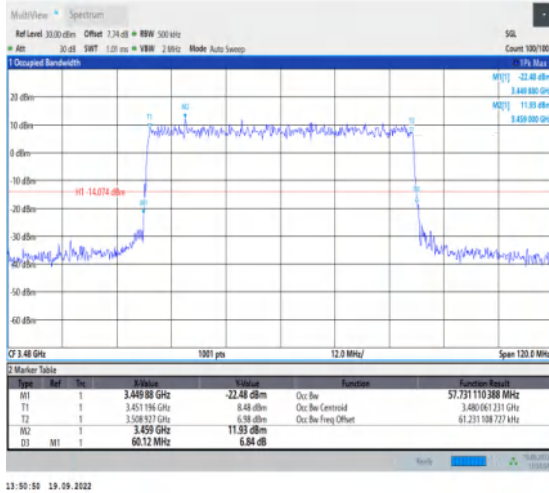
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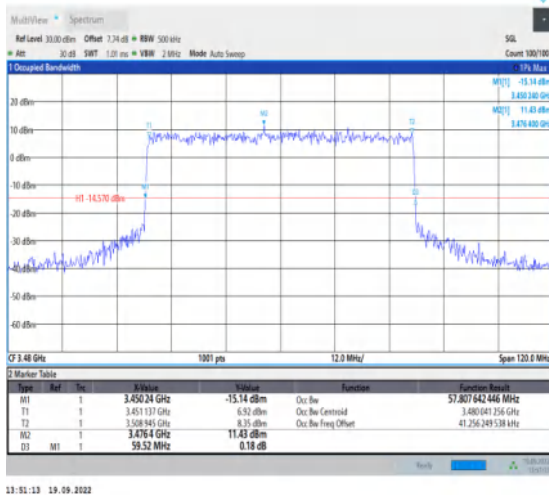
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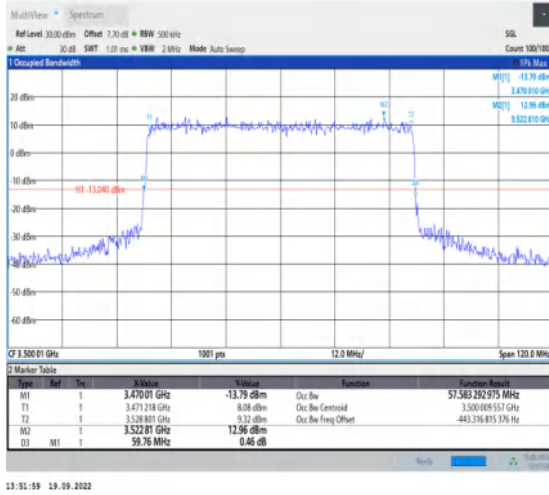
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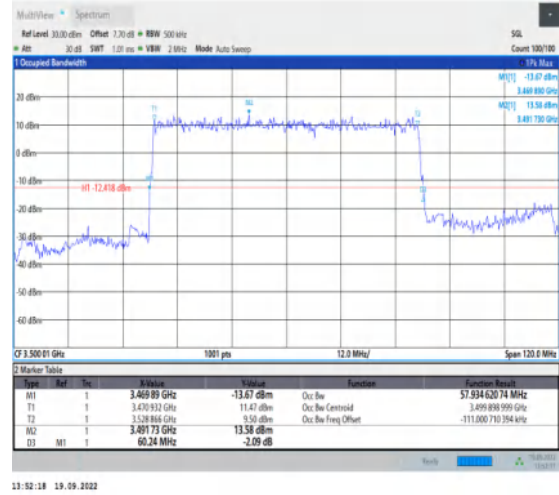
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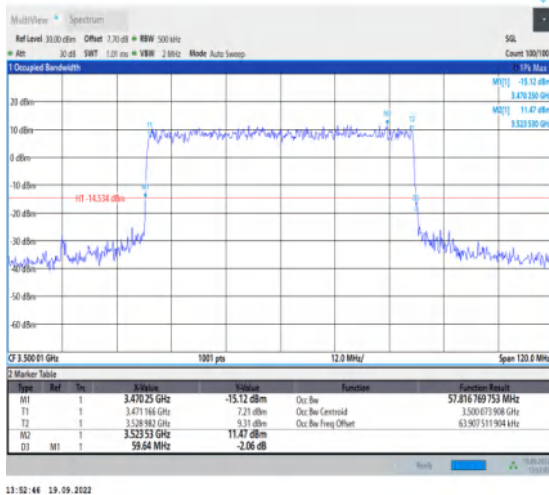
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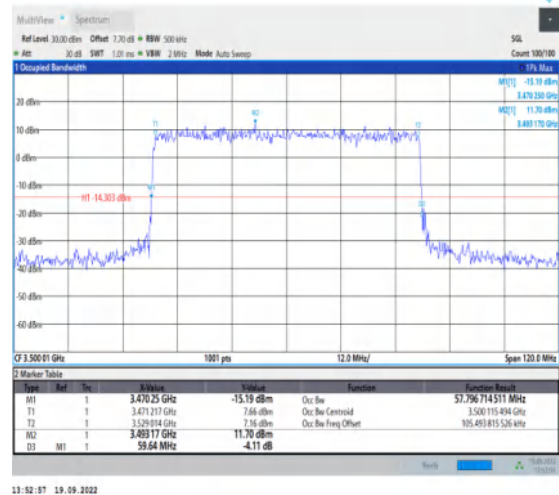
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1-N78-3450-3550--30-60-M-4-DFT-64QAM-Outer_Full-162@0-Ant1-57.797-59.640-≤60-PASS



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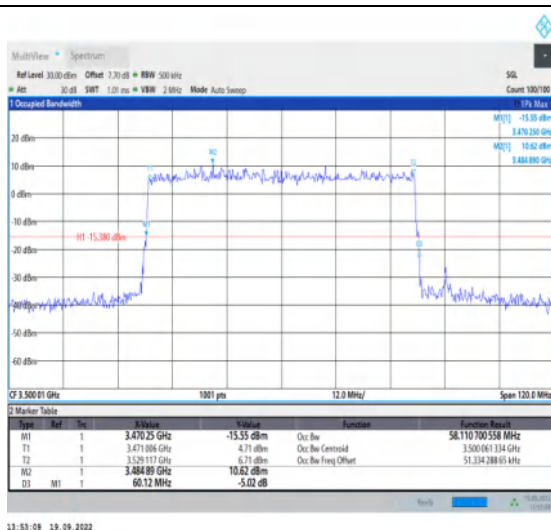
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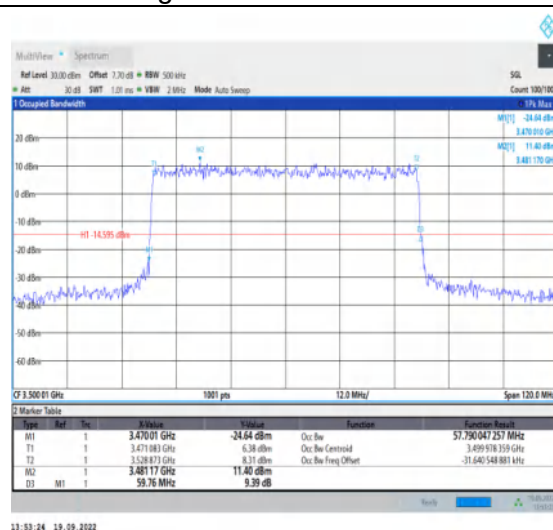
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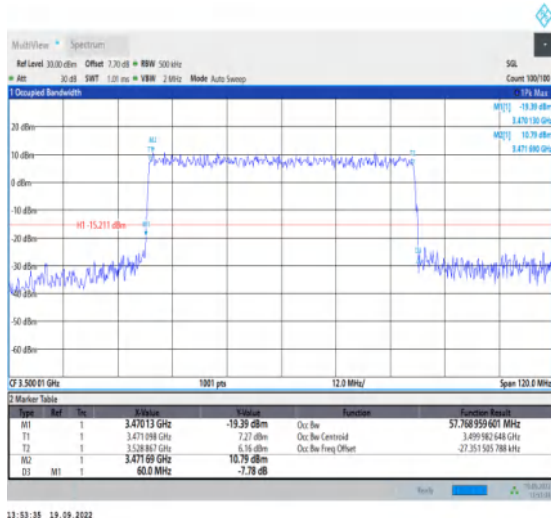
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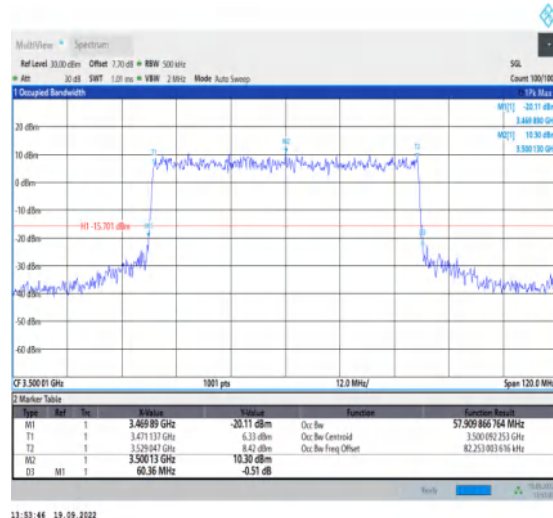
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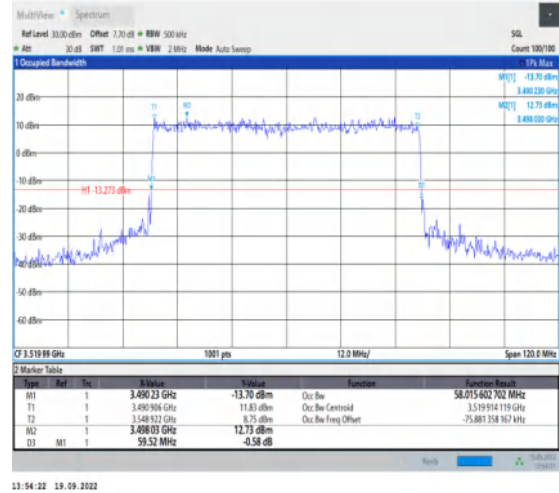
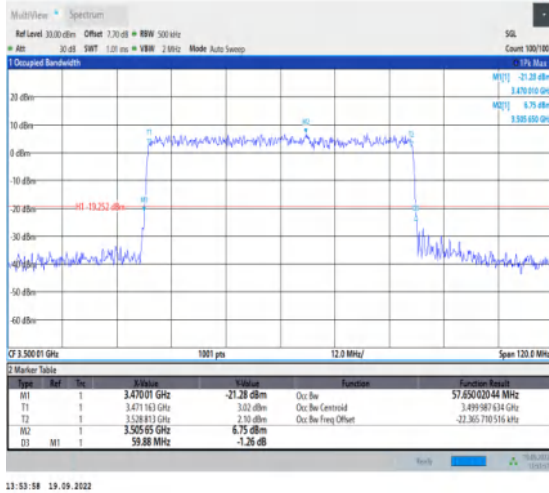
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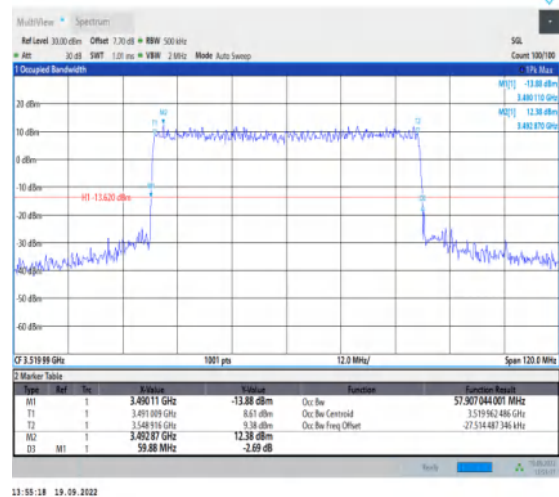
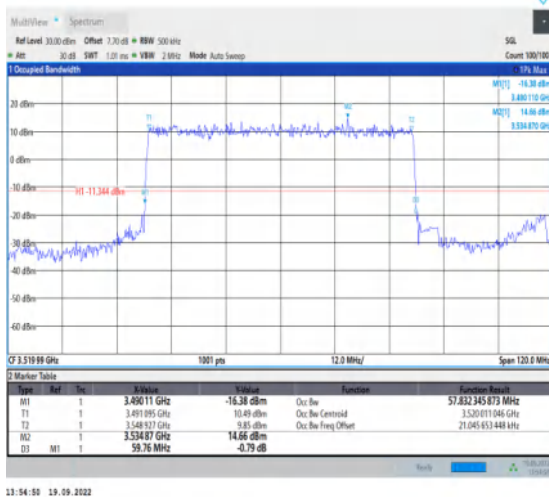
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1-N78-3450-3550--30-60-H-1-DFT-QPSK-Outer_Full-162@0-Ant1-58.016-59.520-≤60-PASS



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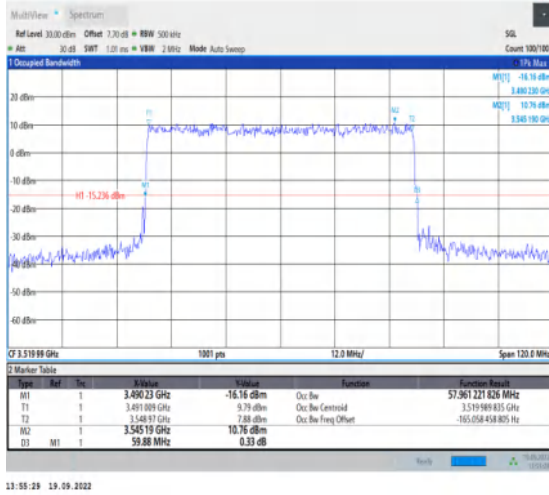


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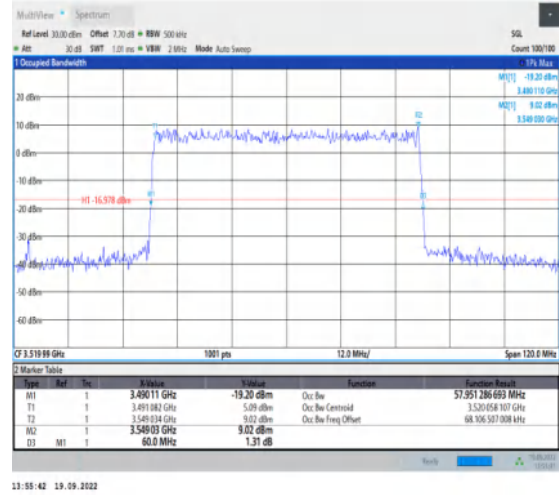
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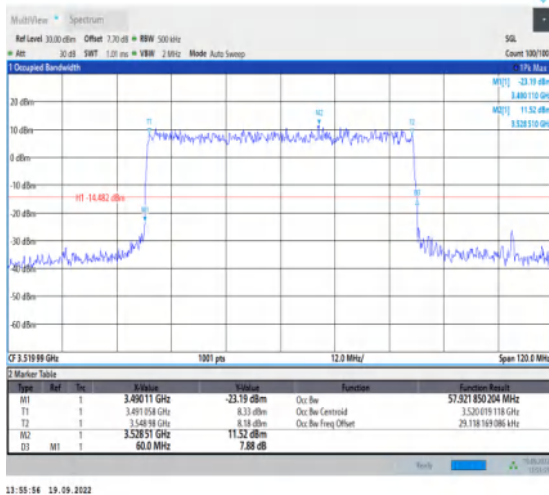
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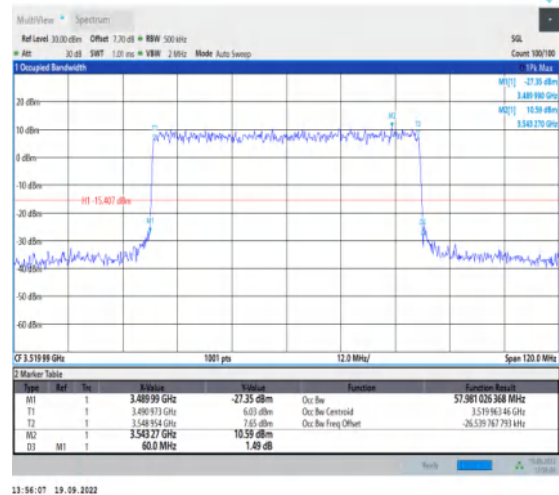
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1-N78-3450-3550--30-60-H-6-CP-QPSK-Outer_Full-162@0-Ant1-57.922-60.000-≤60-PASS



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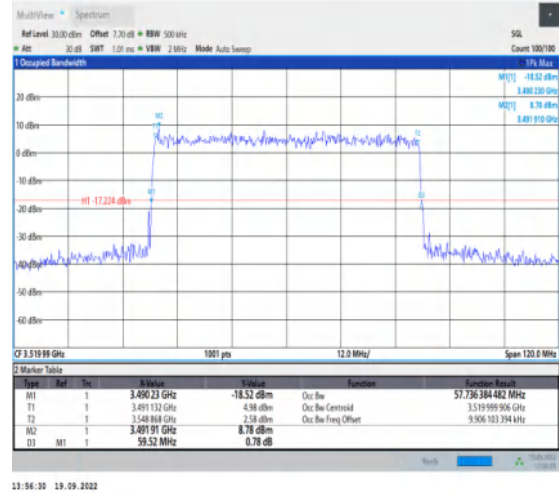
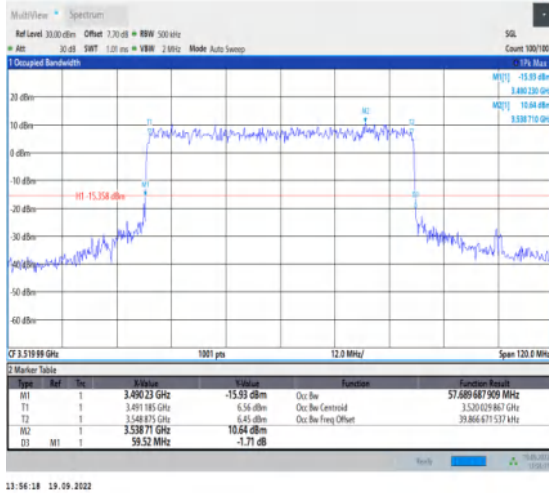


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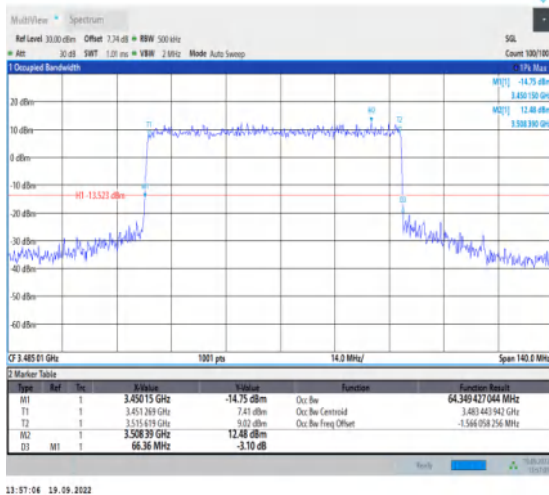
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1-N78-3450-3550--30-60-H-8-CP-64QAM-Outer_Full
-162@0-Ant1-57.69-59.520-≤60-PASS

1-N78-3450-3550--30-60-H-9-CP-256QAM-Outer_Fu
ll-162@0-Ant1-57.736-59.520-≤60-PASS



1-N78-3450-3550--30-70-L-1-DFT-QPSK-Outer_Full-
180@0-Ant1-64.349-66.360-≤70-PASS

1-N78-3450-3550--30-70-L-2-DFT-PI2BPSK-Outer_F
ull-180@0-Ant1-64.337-67.340-≤70-PASS



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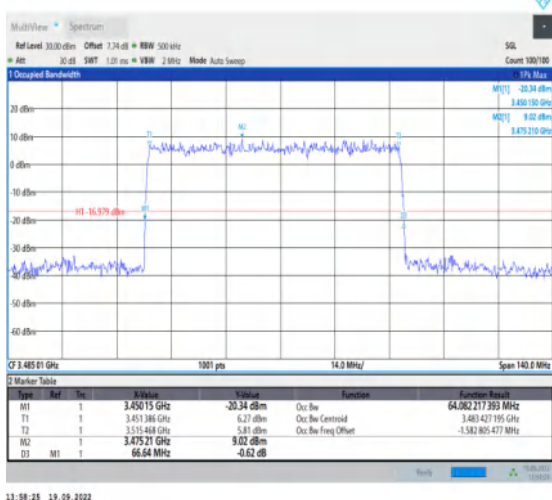
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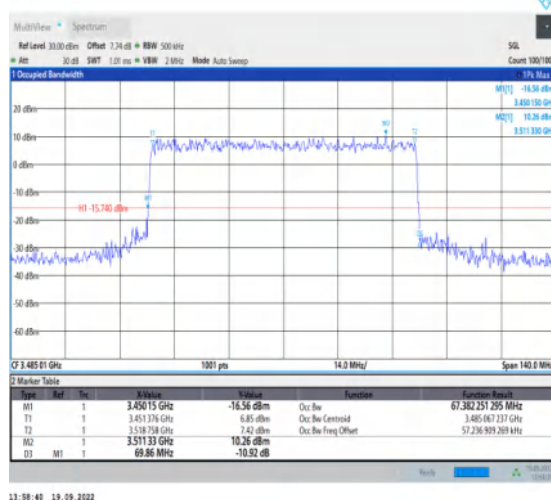
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I-180@0-Ant1-64.304-66.920-≤70-PASS



1-N78-3450-3550--30-70-L-5-DFT-256QAM-Outer_F
ull-180@0-Ant1-64.082-66.640-≤70-PASS



1-N78-3450-3550--30-70-L-6-CP-QPSK-Outer_Full-1
89@0-Ant1-67.382-69.860-≤70-PASS



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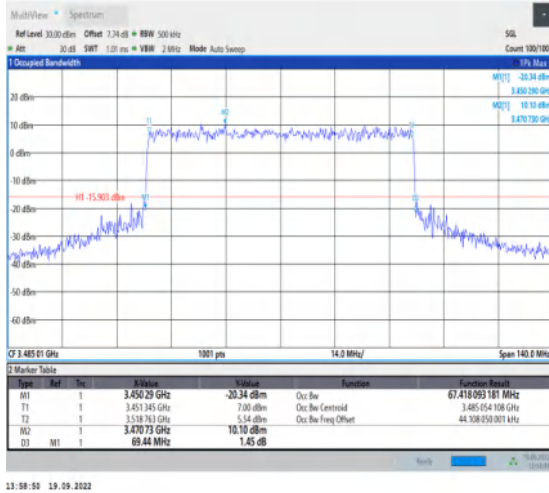
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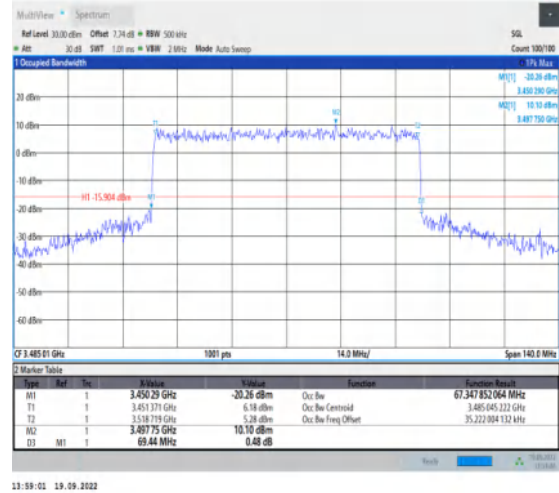
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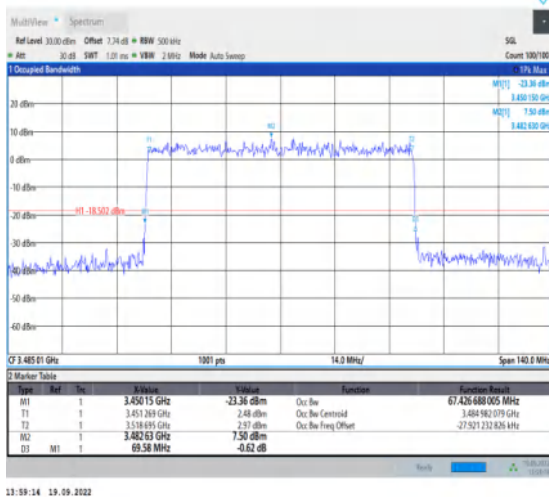
Page: 81 of 162



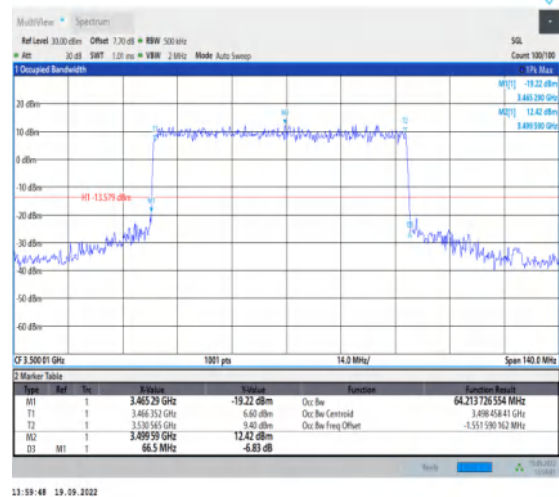
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-189@0-Ant1-67.418-69.440≤70-PASS



1-N78-3450-3550--30-70-L-8-CP-64QAM-Outer_Full
-189@0-Ant1-67.348-69.440≤70-PASS



1-N78-3450-3550--30-70-L-9-CP-256QAM-Outer_Fu
II-189@0-Ant1-67.427-69.580≤70-PASS



1-N78-3450-3550--30-70-M-1-DFT-QPSK-Outer_Full
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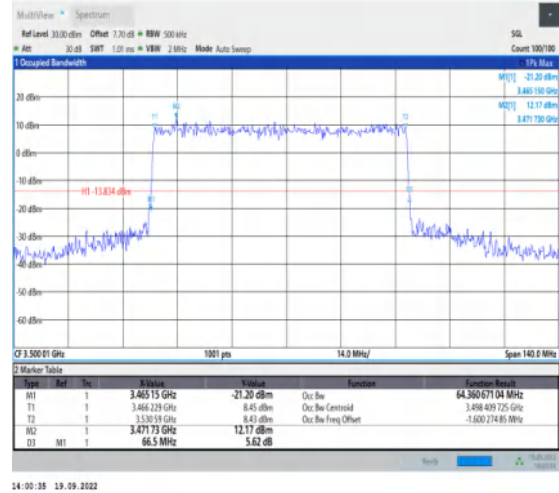
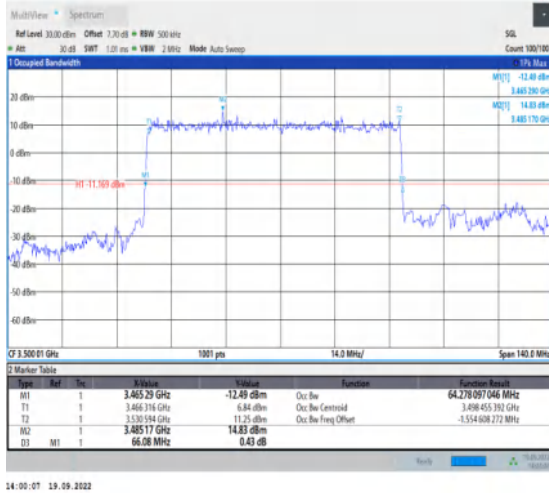
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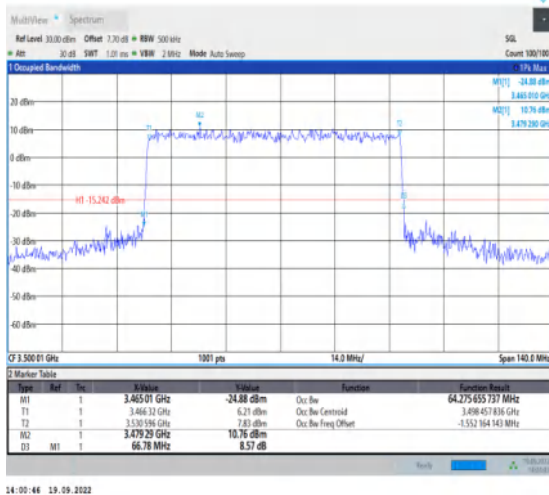
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1-N78-3450-3550--30-70-M-2-DFT-PI2BPSK-Outer_Full-180@0-Ant1-64.278-66.080-≤70-PASS

1-N78-3450-3550--30-70-M-3-DFT-16QAM-Outer_Full-180@0-Ant1-64.361-66.500-≤70-PASS



1-N78-3450-3550--30-70-M-4-DFT-64QAM-Outer_Full-180@0-Ant1-64.276-66.780-≤70-PASS

1-N78-3450-3550--30-70-M-5-DFT-256QAM-Outer_Full-180@0-Ant1-64.26-66.780-≤70-PASS



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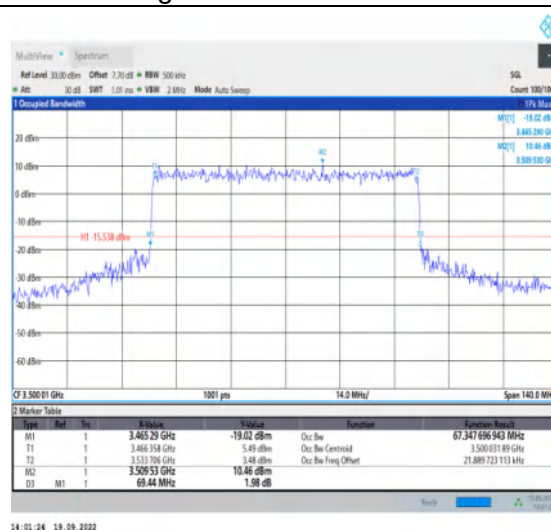
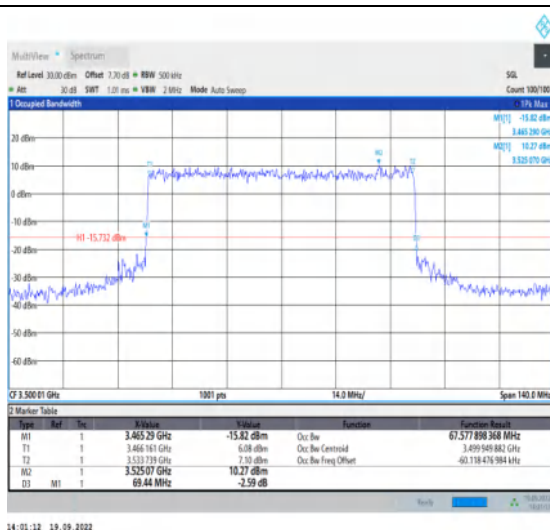
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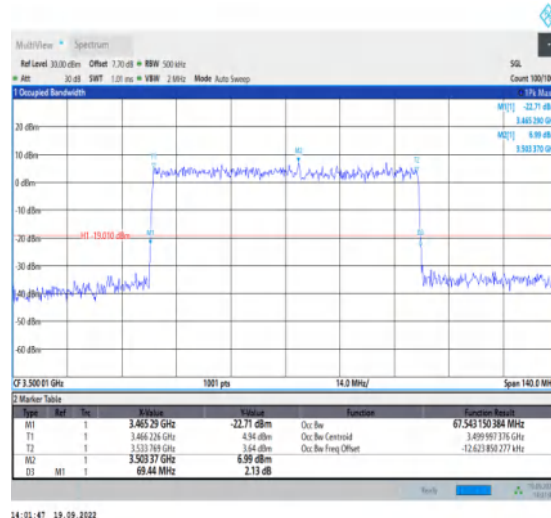
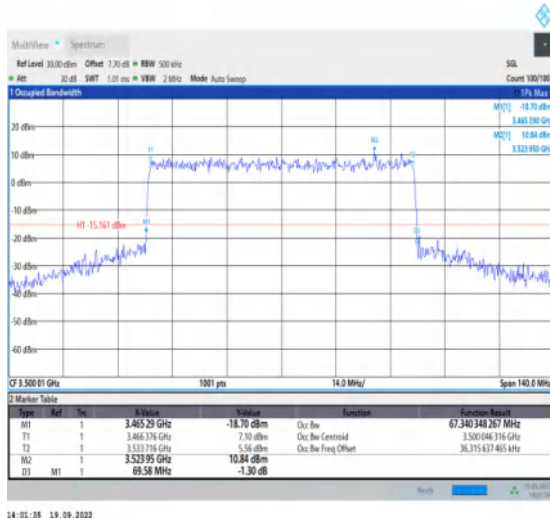
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1-N78-3450-3550--30-70-M-6-CP-QPSK-Outer_Full-189@0-Ant1-67.578-69.440-≤70-PASS

1-N78-3450-3550--30-70-M-7-CP-16QAM-Outer_Full-189@0-Ant1-67.348-69.440-≤70-PASS



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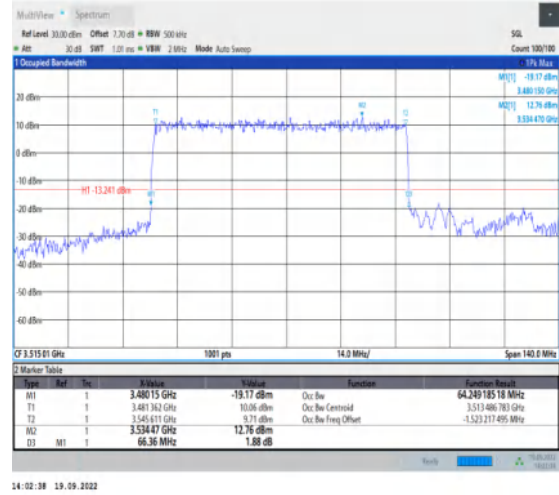
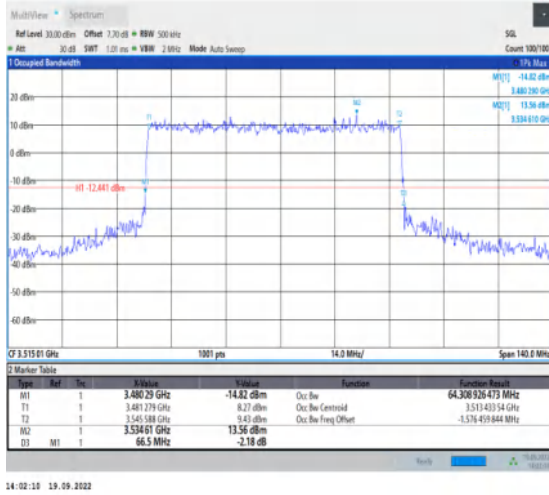
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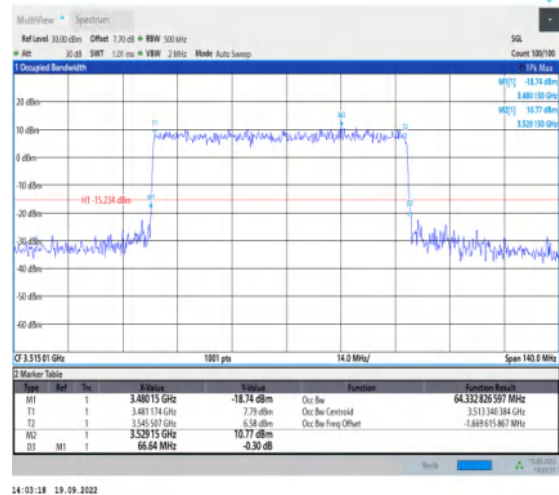
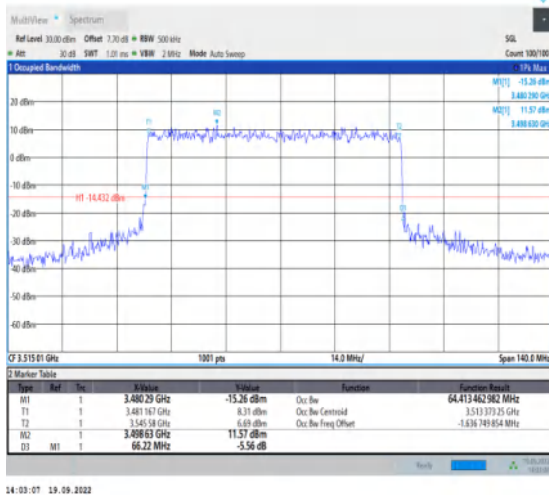
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-180@0-Ant1-64.309-66.500-≤70-PASS

1-N78-3450-3550--30-70-H-2-DFT-PI2BPSK-Outer_Full
-180@0-Ant1-64.249-66.360-≤70-PASS



1-N78-3450-3550--30-70-H-3-DFT-16QAM-Outer_Fu
-180@0-Ant1-64.413-66.220-≤70-PASS

1-N78-3450-3550--30-70-H-4-DFT-64QAM-Outer_Fu
-180@0-Ant1-64.333-66.640-≤70-PASS



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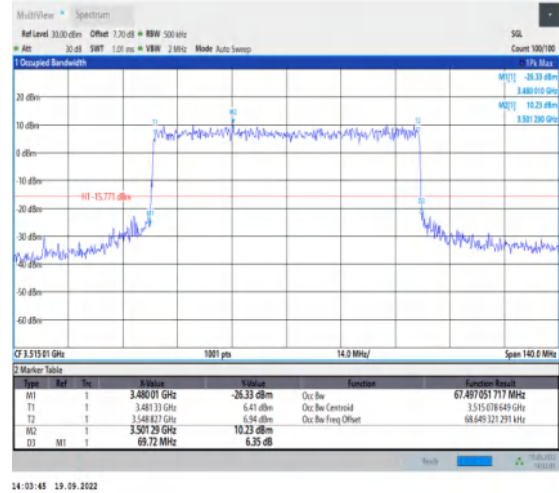
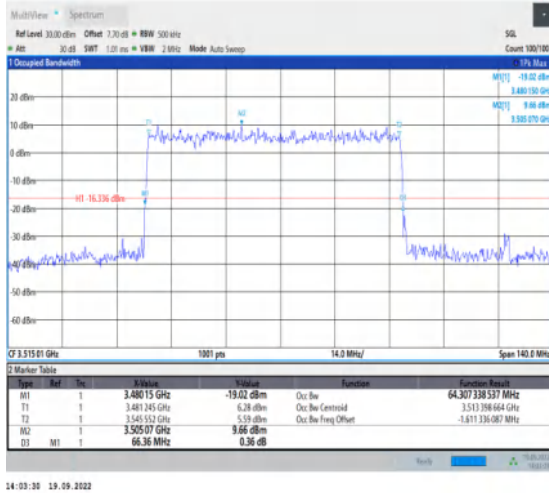
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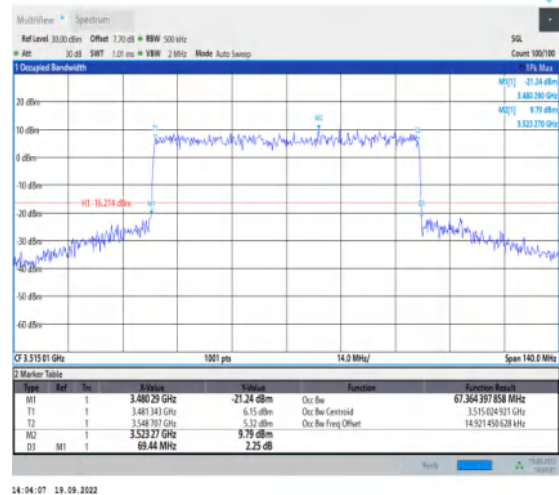
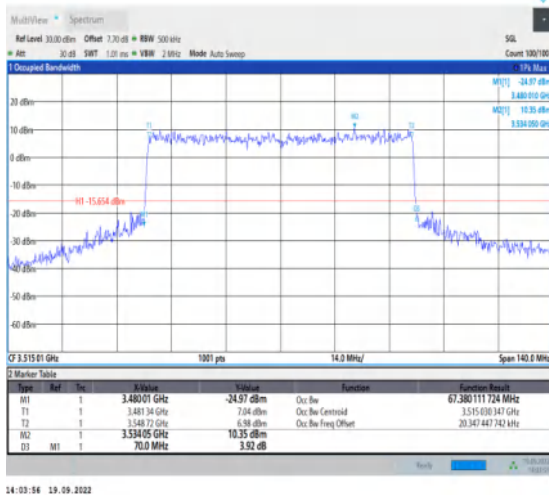
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1-N78-3450-3550--30-70-H-6-CP-QPSK-Outet_Full-189@0-Ant1-67.497-69.720-≤70-PASS



1-N78-3450-3550--30-70-H-7-CP-16QAM-Outet_Full-189@0-Ant1-67.38-70.000-≤70-PASS

1-N78-3450-3550--30-70-H-8-CP-64QAM-Outet_Full-189@0-Ant1-67.364-69.440-≤70-PASS



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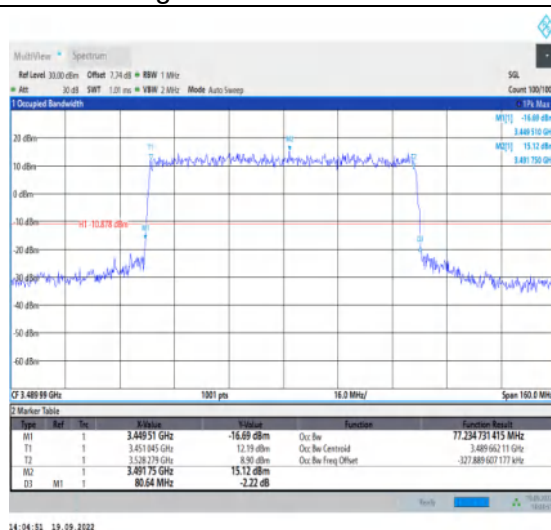
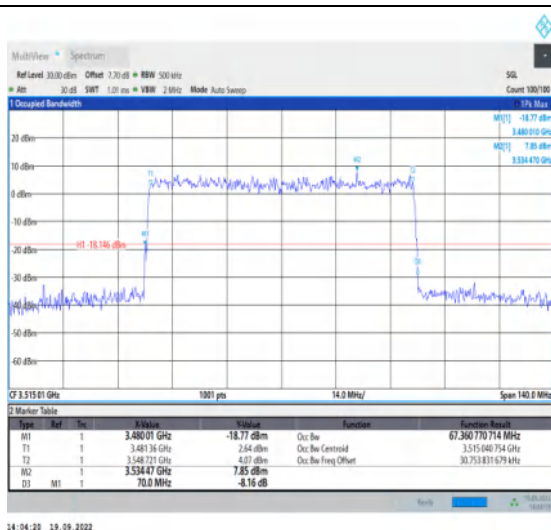
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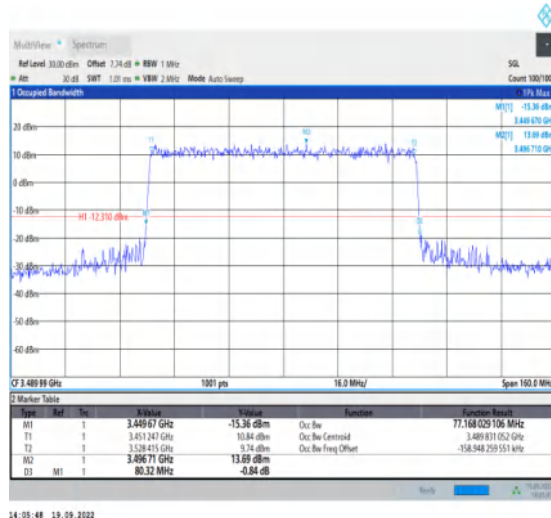
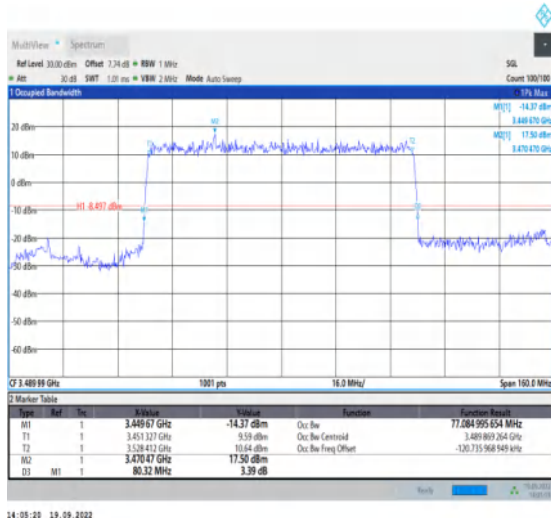
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1-N78-3450-3550--30-70-H-9-CP-256QAM-Outer_Full-189@0-Ant1-67.361-70.000-≤70-PASS

1-N78-3450-3550--30-80-L-1-DFT-QPSK-Outer_Full-216@0-Ant1-77.235-80.640-≤80-PASS



1-N78-3450-3550--30-80-L-2-DFT-PI2BPSK-Outer_Full-216@0-Ant1-77.085-80.320-≤80-PASS

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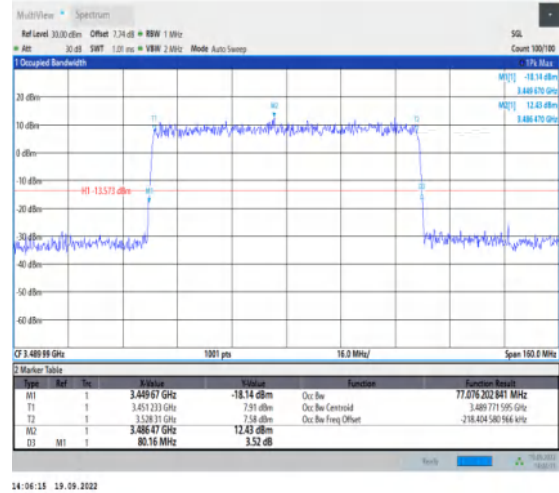
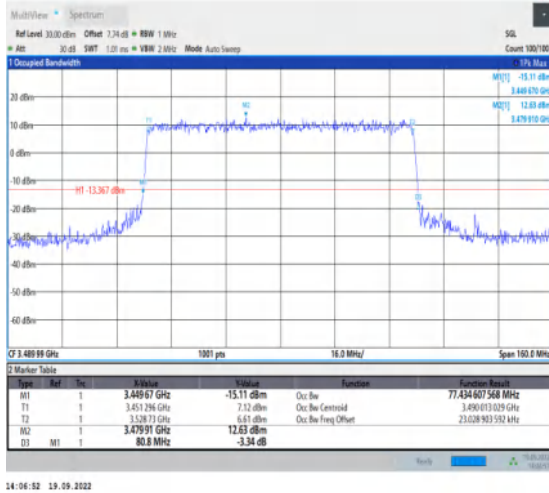
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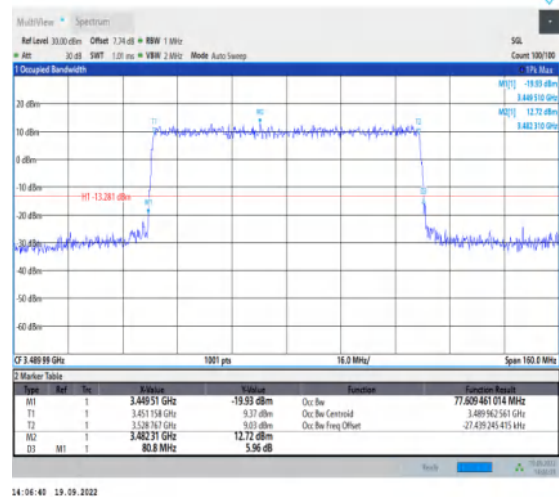
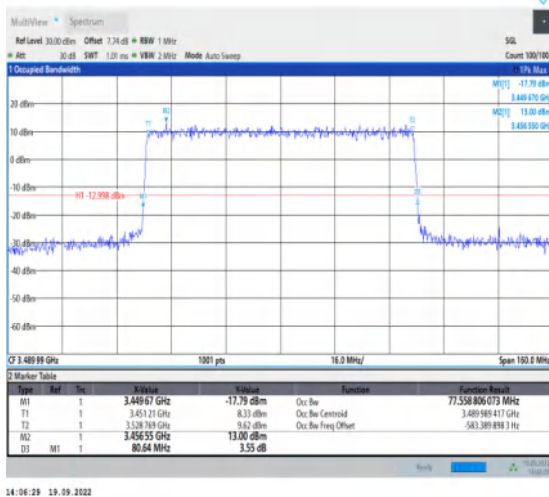
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1-N78-3450-3550--30-80-L-4-DFT-64QAM-Outer_Fu
ll-216@0-Ant1-158.378-160.000-≤80-PASS

1-N78-3450-3550--30-80-L-5-DFT-256QAM-Outer_F
ull-216@0-Ant1-77.076-80.160-≤80-PASS



1-N78-3450-3550--30-80-L-6-CP-QPSK-Outer_Full-
217@0-Ant1-77.559-80.640-≤80-PASS

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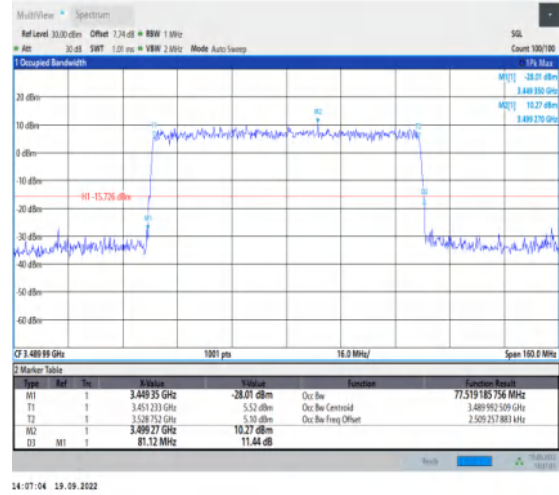
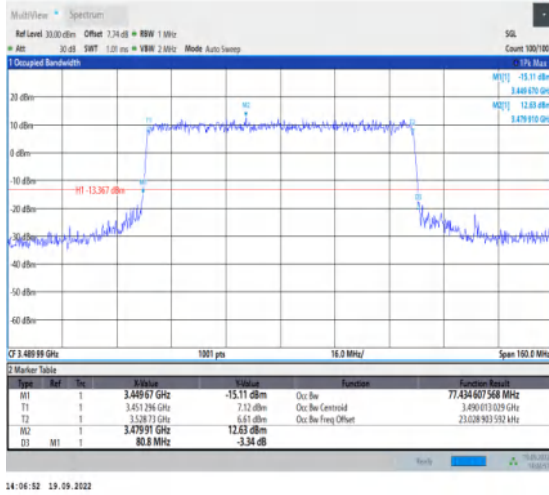
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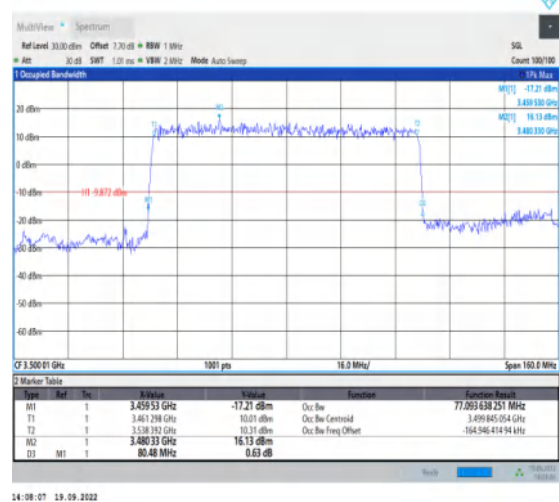
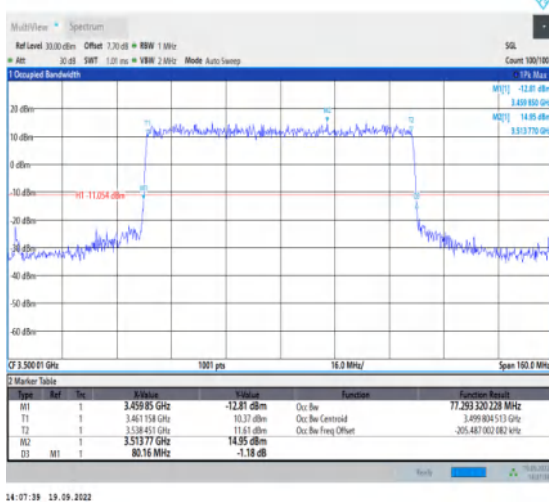
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1-N78-3450-3550--30-80-L-8-CP-64QAM-Outer_Full
-217@0-Ant1-77.435-80.800-≤80-PASS

1-N78-3450-3550--30-80-L-9-CP-256QAM-Outer_Fu
ll-217@0-Ant1-77.519-81.120-≤80-PASS



1-N78-3450-3550--30-80-M-1-DFT-QPSK-Outer_Full
-216@0-Ant1-77.293-80.160-≤80-PASS

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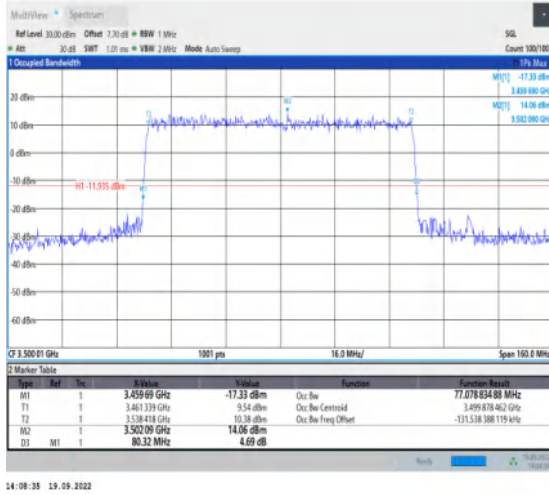
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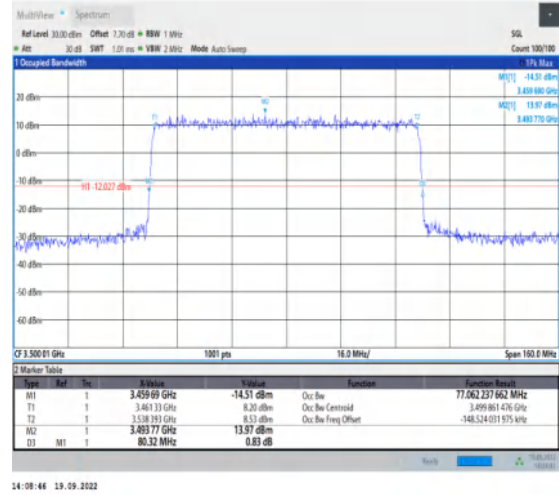
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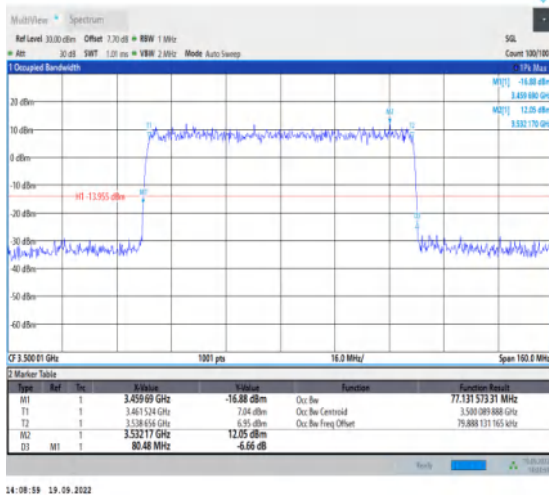
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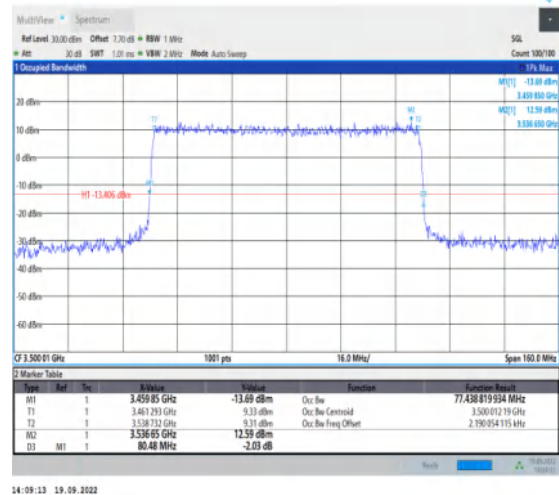
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1-N78-3450-3550--30-80-M-4-DFT-64QAM-Outer_Full-216@0-Ant1-77.062-80.320-≤80-PASS



1-N78-3450-3550--30-80-M-5-DFT-256QAM-Outer_Full-216@0-Ant1-77.132-80.480-≤80-PASS



1-N78-3450-3550--30-80-M-6-CP-QPSK-Outer_Full-217@0-Ant1-77.439-80.480-≤80-PASS



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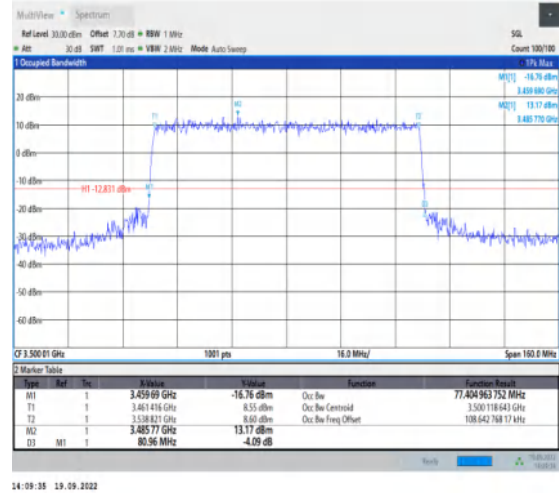
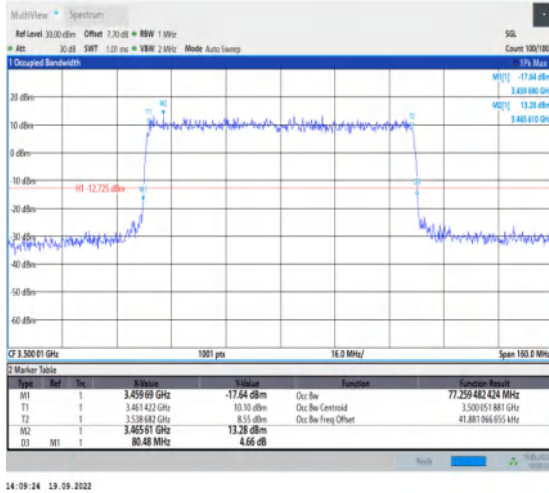
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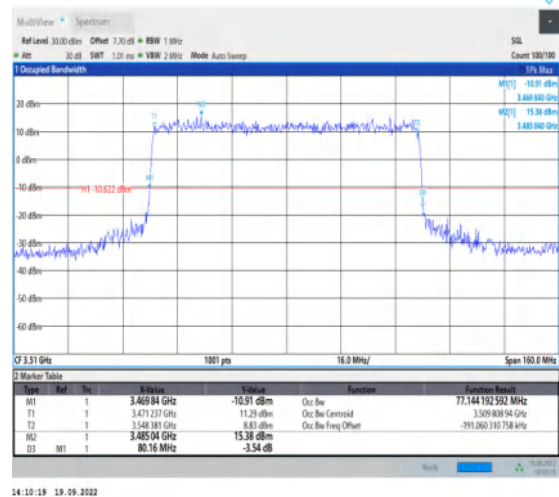
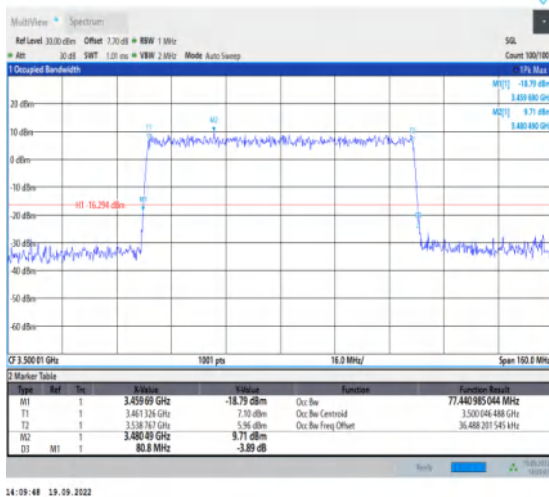
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1-N78-3450-3550--30-80-M-8-CP-64QAM-Outer_Full
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1-N78-3450-3550--30-80-M-9-CP-256QAM-Outer_F
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1-N78-3450-3550--30-80-H-1-DFT-QPSK-Outer_Full
-216@0-Ant1-77.144-80.160-≤80-PASS



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