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Appendix B.45

NR Band n78(3450-3550)



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit	Verdict
N78-3450-3550	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	25.68	19.58	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	25.59	19.49	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	Outer_Full	25.1	19	30	PASS
N78-3450-3550	30	10	DFT-QPSK	L	Inner_1RB_Left	25.64	19.54	30	PASS
N78-3450-3550	30	10	DFT-QPSK	L	Inner_1RB_Right	25.6	19.5	30	PASS
N78-3450-3550	30	10	DFT-QPSK	L	Outer_Full	24.56	18.46	30	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Inner_1RB_Left	24.63	18.53	30	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Inner_1RB_Right	24.57	18.47	30	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Outer_Full	23.66	17.56	30	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Inner_1RB_Left	22.53	16.43	30	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Inner_1RB_Right	22.52	16.42	30	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Outer_Full	23.15	17.05	30	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Inner_1RB_Left	21.01	14.91	30	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Inner_1RB_Right	20.86	14.76	30	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Outer_Full	21.03	14.93	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	25.64	19.54	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	25.41	19.31	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Outer_Full	24.94	18.84	30	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Inner_1RB_Left	25.51	19.41	30	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Inner_1RB_Right	25.35	19.25	30	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Outer_Full	24.43	18.33	30	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Inner_1RB_Left	24.54	18.44	30	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Inner_1RB_Right	24.4	18.3	30	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Outer_Full	23.46	17.36	30	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Inner_1RB_Left	22.57	16.47	30	PASS



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N78-3450-3550	30	10	DFT-64QAM	M	Inner_1RB_Right	22.24	16.14	30	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Outer_Full	23.05	16.95	30	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Inner_1RB_Left	20.8	14.7	30	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Inner_1RB_Right	20.72	14.62	30	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Outer_Full	20.85	14.75	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	25.31	19.21	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	25.25	19.15	30	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	Outer_Full	24.81	18.71	30	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Inner_1RB_Left	25.28	19.18	30	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Inner_1RB_Right	25.24	19.14	30	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Outer_Full	24.28	18.18	30	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Inner_1RB_Left	24.12	18.02	30	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Inner_1RB_Right	24.22	18.12	30	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Outer_Full	23.17	17.07	30	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Inner_1RB_Left	22.23	16.13	30	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Inner_1RB_Right	22.22	16.12	30	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Outer_Full	22.7	16.6	30	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Inner_1RB_Left	20.45	14.35	30	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Inner_1RB_Right	20.44	14.34	30	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Outer_Full	20.58	14.48	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	25.86	19.76	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	25.69	19.59	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Outer_Full	25.26	19.16	30	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Inner_1RB_Left	25.84	19.74	30	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Inner_1RB_Right	25.65	19.55	30	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Outer_Full	24.73	18.63	30	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Inner_1RB_Left	24.68	18.58	30	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Inner_1RB_Right	24.63	18.53	30	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Outer_Full	23.78	17.68	30	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Inner_1RB_Left	22.8	16.7	30	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Inner_1RB_Right	22.71	16.61	30	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Outer_Full	23.3	17.2	30	PASS



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N78-3450-3550	30	15	DFT-256QAM	L	Inner_1RB_Left	21.11	15.01	30	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Inner_1RB_Right	21	14.9	30	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Outer_Full	21.23	15.13	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	25.69	19.59	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	25.47	19.37	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Outer_Full	25.09	18.99	30	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Inner_1RB_Left	25.68	19.58	30	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Inner_1RB_Right	25.42	19.32	30	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Outer_Full	24.6	18.5	30	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Inner_1RB_Left	24.74	18.64	30	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Inner_1RB_Right	24.49	18.39	30	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Outer_Full	23.59	17.49	30	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Inner_1RB_Left	22.6	16.5	30	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Inner_1RB_Right	22.47	16.37	30	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Outer_Full	22.96	16.86	30	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Inner_1RB_Left	20.89	14.79	30	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Inner_1RB_Right	20.73	14.63	30	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Outer_Full	20.92	14.82	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	25.43	19.33	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	25.28	19.18	30	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	Outer_Full	24.87	18.77	30	PASS
N78-3450-3550	30	15	DFT-QPSK	H	Inner_1RB_Left	25.4	19.3	30	PASS
N78-3450-3550	30	15	DFT-QPSK	H	Inner_1RB_Right	25.31	19.21	30	PASS
N78-3450-3550	30	15	DFT-QPSK	H	Outer_Full	24.32	18.22	30	PASS
N78-3450-3550	30	15	DFT-16QAM	H	Inner_1RB_Left	24.39	18.29	30	PASS
N78-3450-3550	30	15	DFT-16QAM	H	Inner_1RB_Right	24.34	18.24	30	PASS
N78-3450-3550	30	15	DFT-16QAM	H	Outer_Full	23.33	17.23	30	PASS
N78-3450-3550	30	15	DFT-64QAM	H	Inner_1RB_Left	22.35	16.25	30	PASS
N78-3450-3550	30	15	DFT-64QAM	H	Inner_1RB_Right	22.29	16.19	30	PASS
N78-3450-3550	30	15	DFT-64QAM	H	Outer_Full	22.84	16.74	30	PASS
N78-3450-3550	30	15	DFT-256QAM	H	Inner_1RB_Left	20.77	14.67	30	PASS
N78-3450-3550	30	15	DFT-256QAM	H	Inner_1RB_Right	20.63	14.53	30	PASS



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N78-3450-3550	30	15	DFT-256QAM	H	Outer_Full	20.81	14.71	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	25.75	19.65	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	25.56	19.46	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Outer_Full	25.11	19.01	30	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Inner_1RB_Left	25.76	19.66	30	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Inner_1RB_Right	25.49	19.39	30	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Outer_Full	24.6	18.5	30	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Inner_1RB_Left	24.81	18.71	30	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Inner_1RB_Right	24.39	18.29	30	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Outer_Full	23.57	17.47	30	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Inner_1RB_Left	22.81	16.71	30	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Inner_1RB_Right	22.32	16.22	30	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Outer_Full	23.16	17.06	30	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Inner_1RB_Left	21.05	14.95	30	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Inner_1RB_Right	20.71	14.61	30	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Outer_Full	21.07	14.97	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	25.67	19.57	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	25.4	19.3	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Outer_Full	24.96	18.86	30	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Inner_1RB_Left	25.6	19.5	30	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Inner_1RB_Right	25.36	19.26	30	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Outer_Full	24.47	18.37	30	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Inner_1RB_Left	24.57	18.47	30	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Inner_1RB_Right	24.37	18.27	30	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Outer_Full	23.49	17.39	30	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Inner_1RB_Left	22.48	16.38	30	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Inner_1RB_Right	22.33	16.23	30	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Outer_Full	22.99	16.89	30	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Inner_1RB_Left	20.87	14.77	30	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Inner_1RB_Right	20.69	14.59	30	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Outer_Full	20.96	14.86	30	PASS
N78-3450-3550	30	20	DFT-	H	Inner_1RB_Left	25.47	19.37	30	PASS



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			PI2BPSK						
N78-3450-3550	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	25.3	19.2	30	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Outer_Full	24.78	18.68	30	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Inner_1RB_Left	25.45	19.35	30	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Inner_1RB_Right	25.21	19.11	30	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Outer_Full	24.2	18.1	30	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Inner_1RB_Left	24.47	18.37	30	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Inner_1RB_Right	24.17	18.07	30	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Outer_Full	23.19	17.09	30	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Inner_1RB_Left	22.46	16.36	30	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Inner_1RB_Right	22.01	15.91	30	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Outer_Full	22.78	16.68	30	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Inner_1RB_Left	20.78	14.68	30	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Inner_1RB_Right	20.44	14.34	30	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Outer_Full	20.7	14.6	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	25.81	19.71	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	25.47	19.37	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	L	Outer_Full	25.13	19.03	30	PASS
N78-3450-3550	30	30	DFT-QPSK	L	Inner_1RB_Left	25.85	19.75	30	PASS
N78-3450-3550	30	30	DFT-QPSK	L	Inner_1RB_Right	25.44	19.34	30	PASS
N78-3450-3550	30	30	DFT-QPSK	L	Outer_Full	24.58	18.48	30	PASS
N78-3450-3550	30	30	DFT-16QAM	L	Inner_1RB_Left	24.69	18.59	30	PASS
N78-3450-3550	30	30	DFT-16QAM	L	Inner_1RB_Right	24.4	18.3	30	PASS
N78-3450-3550	30	30	DFT-16QAM	L	Outer_Full	23.61	17.51	30	PASS
N78-3450-3550	30	30	DFT-64QAM	L	Inner_1RB_Left	22.65	16.55	30	PASS
N78-3450-3550	30	30	DFT-64QAM	L	Inner_1RB_Right	22.3	16.2	30	PASS
N78-3450-3550	30	30	DFT-64QAM	L	Outer_Full	23.14	17.04	30	PASS
N78-3450-3550	30	30	DFT-256QAM	L	Inner_1RB_Left	21.04	14.94	30	PASS
N78-3450-3550	30	30	DFT-256QAM	L	Inner_1RB_Right	20.69	14.59	30	PASS
N78-3450-3550	30	30	DFT-256QAM	L	Outer_Full	21	14.9	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	25.68	19.58	30	PASS
N78-3450-3550	30	30	DFT-	M	Inner_1RB_Right	25.4	19.3	30	PASS



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			PI2BPSK						
N78-3450-3550	30	30	DFT-PI2BPSK	M	Outer_Full	24.99	18.89	30	PASS
N78-3450-3550	30	30	DFT-QPSK	M	Inner_1RB_Left	25.69	19.59	30	PASS
N78-3450-3550	30	30	DFT-QPSK	M	Inner_1RB_Right	25.41	19.31	30	PASS
N78-3450-3550	30	30	DFT-QPSK	M	Outer_Full	24.52	18.42	30	PASS
N78-3450-3550	30	30	DFT-16QAM	M	Inner_1RB_Left	24.75	18.65	30	PASS
N78-3450-3550	30	30	DFT-16QAM	M	Inner_1RB_Right	24.39	18.29	30	PASS
N78-3450-3550	30	30	DFT-16QAM	M	Outer_Full	23.54	17.44	30	PASS
N78-3450-3550	30	30	DFT-64QAM	M	Inner_1RB_Left	22.84	16.74	30	PASS
N78-3450-3550	30	30	DFT-64QAM	M	Inner_1RB_Right	22.51	16.41	30	PASS
N78-3450-3550	30	30	DFT-64QAM	M	Outer_Full	23.06	16.96	30	PASS
N78-3450-3550	30	30	DFT-256QAM	M	Inner_1RB_Left	21	14.9	30	PASS
N78-3450-3550	30	30	DFT-256QAM	M	Inner_1RB_Right	20.63	14.53	30	PASS
N78-3450-3550	30	30	DFT-256QAM	M	Outer_Full	21.03	14.93	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	25.5	19.4	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	25.27	19.17	30	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	H	Outer_Full	24.87	18.77	30	PASS
N78-3450-3550	30	30	DFT-QPSK	H	Inner_1RB_Left	25.53	19.43	30	PASS
N78-3450-3550	30	30	DFT-QPSK	H	Inner_1RB_Right	25.15	19.05	30	PASS
N78-3450-3550	30	30	DFT-QPSK	H	Outer_Full	24.28	18.18	30	PASS
N78-3450-3550	30	30	DFT-16QAM	H	Inner_1RB_Left	24.33	18.23	30	PASS
N78-3450-3550	30	30	DFT-16QAM	H	Inner_1RB_Right	24.28	18.18	30	PASS
N78-3450-3550	30	30	DFT-16QAM	H	Outer_Full	23.37	17.27	30	PASS
N78-3450-3550	30	30	DFT-64QAM	H	Inner_1RB_Left	22.58	16.48	30	PASS
N78-3450-3550	30	30	DFT-64QAM	H	Inner_1RB_Right	22.08	15.98	30	PASS
N78-3450-3550	30	30	DFT-64QAM	H	Outer_Full	22.91	16.81	30	PASS
N78-3450-3550	30	30	DFT-256QAM	H	Inner_1RB_Left	20.95	14.85	30	PASS
N78-3450-3550	30	30	DFT-256QAM	H	Inner_1RB_Right	20.56	14.46	30	PASS
N78-3450-3550	30	30	DFT-256QAM	H	Outer_Full	20.82	14.72	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	25.91	19.81	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	25.64	19.54	30	PASS
N78-3450-3550	30	40	DFT-	L	Outer_Full	25.11	19.01	30	PASS



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			PI2BPSK						
N78-3450-3550	30	40	DFT-QPSK	L	Inner_1RB_Left	25.93	19.83	30	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Inner_1RB_Right	25.68	19.58	30	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Outer_Full	24.59	18.49	30	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Inner_1RB_Left	24.99	18.89	30	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Inner_1RB_Right	24.74	18.64	30	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Outer_Full	23.61	17.51	30	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Inner_1RB_Left	22.67	16.57	30	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Inner_1RB_Right	22.71	16.61	30	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Outer_Full	23.14	17.04	30	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Inner_1RB_Left	21.19	15.09	30	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Inner_1RB_Right	20.94	14.84	30	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Outer_Full	21.03	14.93	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	25.65	19.55	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	25.49	19.39	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Outer_Full	25.06	18.96	30	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Inner_1RB_Left	25.64	19.54	30	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Inner_1RB_Right	25.47	19.37	30	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Outer_Full	24.49	18.39	30	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Inner_1RB_Left	24.69	18.59	30	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Inner_1RB_Right	24.55	18.45	30	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Outer_Full	23.42	17.32	30	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Inner_1RB_Left	22.63	16.53	30	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Inner_1RB_Right	22.53	16.43	30	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Outer_Full	23.05	16.95	30	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Inner_1RB_Left	20.88	14.78	30	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Inner_1RB_Right	20.79	14.69	30	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Outer_Full	21.09	14.99	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	25.5	19.4	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	25.27	19.17	30	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Outer_Full	24.81	18.71	30	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Inner_1RB_Left	25.48	19.38	30	PASS



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N78-3450-3550	30	40	DFT-QPSK	H	Inner_1RB_Right	25.29	19.19	30	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Outer_Full	24.35	18.25	30	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Inner_1RB_Left	24.35	18.25	30	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Inner_1RB_Right	24.31	18.21	30	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Outer_Full	23.32	17.22	30	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Inner_1RB_Left	22.45	16.35	30	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Inner_1RB_Right	22.1	16	30	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Outer_Full	22.83	16.73	30	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Inner_1RB_Left	20.72	14.62	30	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Inner_1RB_Right	20.49	14.39	30	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Outer_Full	20.78	14.68	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	25.76	19.66	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	25.45	19.35	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Outer_Full	25.08	18.98	30	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Inner_1RB_Left	25.73	19.63	30	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Inner_1RB_Right	25.4	19.3	30	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Outer_Full	24.62	18.52	30	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Inner_1RB_Left	24.73	18.63	30	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Inner_1RB_Right	24.38	18.28	30	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Outer_Full	23.56	17.46	30	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Inner_1RB_Left	22.87	16.77	30	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Inner_1RB_Right	22.41	16.31	30	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Outer_Full	23.11	17.01	30	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Inner_1RB_Left	21.14	15.04	30	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Inner_1RB_Right	20.84	14.74	30	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Outer_Full	21.03	14.93	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	25.48	19.38	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	25.29	19.19	30	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Outer_Full	25.01	18.91	30	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Inner_1RB_Left	25.47	19.37	30	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Inner_1RB_Right	25.26	19.16	30	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Outer_Full	24.44	18.34	30	PASS



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N78-3450-3550	30	50	DFT-16QAM	M	Inner_1RB_Left	24.47	18.37	30	PASS
N78-3450-3550	30	50	DFT-16QAM	M	Inner_1RB_Right	24.3	18.2	30	PASS
N78-3450-3550	30	50	DFT-16QAM	M	Outer_Full	23.52	17.42	30	PASS
N78-3450-3550	30	50	DFT-64QAM	M	Inner_1RB_Left	22.28	16.18	30	PASS
N78-3450-3550	30	50	DFT-64QAM	M	Inner_1RB_Right	22.36	16.26	30	PASS
N78-3450-3550	30	50	DFT-64QAM	M	Outer_Full	23.02	16.92	30	PASS
N78-3450-3550	30	50	DFT-256QAM	M	Inner_1RB_Left	20.81	14.71	30	PASS
N78-3450-3550	30	50	DFT-256QAM	M	Inner_1RB_Right	20.75	14.65	30	PASS
N78-3450-3550	30	50	DFT-256QAM	M	Outer_Full	21.01	14.91	30	PASS
N78-3450-3550	30	50	DFT- PI2BPSK	H	Inner_1RB_Left	25.4	19.3	30	PASS
N78-3450-3550	30	50	DFT- PI2BPSK	H	Inner_1RB_Right	25.07	18.97	30	PASS
N78-3450-3550	30	50	DFT- PI2BPSK	H	Outer_Full	24.72	18.62	30	PASS
N78-3450-3550	30	50	DFT-QPSK	H	Inner_1RB_Left	25.38	19.28	30	PASS
N78-3450-3550	30	50	DFT-QPSK	H	Inner_1RB_Right	25.02	18.92	30	PASS
N78-3450-3550	30	50	DFT-QPSK	H	Outer_Full	24.19	18.09	30	PASS
N78-3450-3550	30	50	DFT-16QAM	H	Inner_1RB_Left	24.44	18.34	30	PASS
N78-3450-3550	30	50	DFT-16QAM	H	Inner_1RB_Right	24.05	17.95	30	PASS
N78-3450-3550	30	50	DFT-16QAM	H	Outer_Full	23.26	17.16	30	PASS
N78-3450-3550	30	50	DFT-64QAM	H	Inner_1RB_Left	22.44	16.34	30	PASS
N78-3450-3550	30	50	DFT-64QAM	H	Inner_1RB_Right	21.91	15.81	30	PASS
N78-3450-3550	30	50	DFT-64QAM	H	Outer_Full	22.79	16.69	30	PASS
N78-3450-3550	30	50	DFT-256QAM	H	Inner_1RB_Left	20.77	14.67	30	PASS
N78-3450-3550	30	50	DFT-256QAM	H	Inner_1RB_Right	20.36	14.26	30	PASS
N78-3450-3550	30	50	DFT-256QAM	H	Outer_Full	20.76	14.66	30	PASS
N78-3450-3550	30	60	DFT- PI2BPSK	L	Inner_1RB_Left	25.8	19.7	30	PASS
N78-3450-3550	30	60	DFT- PI2BPSK	L	Inner_1RB_Right	25.14	19.04	30	PASS
N78-3450-3550	30	60	DFT- PI2BPSK	L	Outer_Full	24.93	18.83	30	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Inner_1RB_Left	25.77	19.67	30	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Inner_1RB_Right	25.16	19.06	30	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Outer_Full	24.49	18.39	30	PASS
N78-3450-3550	30	60	DFT-16QAM	L	Inner_1RB_Left	24.69	18.59	30	PASS
N78-3450-3550	30	60	DFT-16QAM	L	Inner_1RB_Right	24.04	17.94	30	PASS



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N78-3450-3550	30	60	DFT-16QAM	L	Outer_Full	23.42	17.32	30	PASS
N78-3450-3550	30	60	DFT-64QAM	L	Inner_1RB_Left	22.66	16.56	30	PASS
N78-3450-3550	30	60	DFT-64QAM	L	Inner_1RB_Right	22.01	15.91	30	PASS
N78-3450-3550	30	60	DFT-64QAM	L	Outer_Full	22.98	16.88	30	PASS
N78-3450-3550	30	60	DFT-256QAM	L	Inner_1RB_Left	21.02	14.92	30	PASS
N78-3450-3550	30	60	DFT-256QAM	L	Inner_1RB_Right	20.47	14.37	30	PASS
N78-3450-3550	30	60	DFT-256QAM	L	Outer_Full	20.94	14.84	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	25.39	19.29	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	25.16	19.06	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	Outer_Full	24.74	18.64	30	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Inner_1RB_Left	25.37	19.27	30	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Inner_1RB_Right	25.12	19.02	30	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Outer_Full	24.24	18.14	30	PASS
N78-3450-3550	30	60	DFT-16QAM	M	Inner_1RB_Left	24.51	18.41	30	PASS
N78-3450-3550	30	60	DFT-16QAM	M	Inner_1RB_Right	24.14	18.04	30	PASS
N78-3450-3550	30	60	DFT-16QAM	M	Outer_Full	23.23	17.13	30	PASS
N78-3450-3550	30	60	DFT-64QAM	M	Inner_1RB_Left	22.22	16.12	30	PASS
N78-3450-3550	30	60	DFT-64QAM	M	Inner_1RB_Right	22.01	15.91	30	PASS
N78-3450-3550	30	60	DFT-64QAM	M	Outer_Full	22.81	16.71	30	PASS
N78-3450-3550	30	60	DFT-256QAM	M	Inner_1RB_Left	20.68	14.58	30	PASS
N78-3450-3550	30	60	DFT-256QAM	M	Inner_1RB_Right	20.44	14.34	30	PASS
N78-3450-3550	30	60	DFT-256QAM	M	Outer_Full	20.74	14.64	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	25.44	19.34	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	24.97	18.87	30	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	H	Outer_Full	24.7	18.6	30	PASS
N78-3450-3550	30	60	DFT-QPSK	H	Inner_1RB_Left	25.47	19.37	30	PASS
N78-3450-3550	30	60	DFT-QPSK	H	Inner_1RB_Right	24.98	18.88	30	PASS
N78-3450-3550	30	60	DFT-QPSK	H	Outer_Full	24.22	18.12	30	PASS
N78-3450-3550	30	60	DFT-16QAM	H	Inner_1RB_Left	24.59	18.49	30	PASS
N78-3450-3550	30	60	DFT-16QAM	H	Inner_1RB_Right	24.08	17.98	30	PASS
N78-3450-3550	30	60	DFT-16QAM	H	Outer_Full	23.19	17.09	30	PASS
N78-3450-3550	30	60	DFT-64QAM	H	Inner_1RB_Left	22.34	16.24	30	PASS



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N78-3450-3550	30	60	DFT-64QAM	H	Inner_1RB_Right	21.99	15.89	30	PASS
N78-3450-3550	30	60	DFT-64QAM	H	Outer_Full	22.7	16.6	30	PASS
N78-3450-3550	30	60	DFT-256QAM	H	Inner_1RB_Left	20.82	14.72	30	PASS
N78-3450-3550	30	60	DFT-256QAM	H	Inner_1RB_Right	20.23	14.13	30	PASS
N78-3450-3550	30	60	DFT-256QAM	H	Outer_Full	20.67	14.57	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	25.74	19.64	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	25.26	19.16	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	Outer_Full	24.99	18.89	30	PASS
N78-3450-3550	30	70	DFT-QPSK	L	Inner_1RB_Left	25.77	19.67	30	PASS
N78-3450-3550	30	70	DFT-QPSK	L	Inner_1RB_Right	25.22	19.12	30	PASS
N78-3450-3550	30	70	DFT-QPSK	L	Outer_Full	24.54	18.44	30	PASS
N78-3450-3550	30	70	DFT-16QAM	L	Inner_1RB_Left	24.77	18.67	30	PASS
N78-3450-3550	30	70	DFT-16QAM	L	Inner_1RB_Right	24.36	18.26	30	PASS
N78-3450-3550	30	70	DFT-16QAM	L	Outer_Full	23.5	17.4	30	PASS
N78-3450-3550	30	70	DFT-64QAM	L	Inner_1RB_Left	22.79	16.69	30	PASS
N78-3450-3550	30	70	DFT-64QAM	L	Inner_1RB_Right	22.15	16.05	30	PASS
N78-3450-3550	30	70	DFT-64QAM	L	Outer_Full	23.06	16.96	30	PASS
N78-3450-3550	30	70	DFT-256QAM	L	Inner_1RB_Left	21.06	14.96	30	PASS
N78-3450-3550	30	70	DFT-256QAM	L	Inner_1RB_Right	20.52	14.42	30	PASS
N78-3450-3550	30	70	DFT-256QAM	L	Outer_Full	21.04	14.94	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	25.61	19.51	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	25.2	19.1	30	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	Outer_Full	24.88	18.78	30	PASS
N78-3450-3550	30	70	DFT-QPSK	M	Inner_1RB_Left	25.57	19.47	30	PASS
N78-3450-3550	30	70	DFT-QPSK	M	Inner_1RB_Right	25.18	19.08	30	PASS
N78-3450-3550	30	70	DFT-QPSK	M	Outer_Full	24.38	18.28	30	PASS
N78-3450-3550	30	70	DFT-16QAM	M	Inner_1RB_Left	24.65	18.55	30	PASS
N78-3450-3550	30	70	DFT-16QAM	M	Inner_1RB_Right	24.2	18.1	30	PASS
N78-3450-3550	30	70	DFT-16QAM	M	Outer_Full	23.41	17.31	30	PASS
N78-3450-3550	30	70	DFT-64QAM	M	Inner_1RB_Left	22.62	16.52	30	PASS
N78-3450-3550	30	70	DFT-64QAM	M	Inner_1RB_Right	22.22	16.12	30	PASS
N78-3450-3550	30	70	DFT-64QAM	M	Outer_Full	22.98	16.88	30	PASS



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N78-3450-3550	30	70	DFT-256QAM	M	Inner_1RB_Left	20.91	14.81	30	PASS
N78-3450-3550	30	70	DFT-256QAM	M	Inner_1RB_Right	20.58	14.48	30	PASS
N78-3450-3550	30	70	DFT-256QAM	M	Outer_Full	20.94	14.84	30	PASS
N78-3450-3550	30	70	DFT- PI2BPSK	H	Inner_1RB_Left	25.43	19.33	30	PASS
N78-3450-3550	30	70	DFT- PI2BPSK	H	Inner_1RB_Right	25.04	18.94	30	PASS
N78-3450-3550	30	70	DFT- PI2BPSK	H	Outer_Full	24.82	18.72	30	PASS
N78-3450-3550	30	70	DFT-QPSK	H	Inner_1RB_Left	25.39	19.29	30	PASS
N78-3450-3550	30	70	DFT-QPSK	H	Inner_1RB_Right	25.03	18.93	30	PASS
N78-3450-3550	30	70	DFT-QPSK	H	Outer_Full	24.38	18.28	30	PASS
N78-3450-3550	30	70	DFT-16QAM	H	Inner_1RB_Left	24.49	18.39	30	PASS
N78-3450-3550	30	70	DFT-16QAM	H	Inner_1RB_Right	24.01	17.91	30	PASS
N78-3450-3550	30	70	DFT-16QAM	H	Outer_Full	23.34	17.24	30	PASS
N78-3450-3550	30	70	DFT-64QAM	H	Inner_1RB_Left	22.42	16.32	30	PASS
N78-3450-3550	30	70	DFT-64QAM	H	Inner_1RB_Right	22.01	15.91	30	PASS
N78-3450-3550	30	70	DFT-64QAM	H	Outer_Full	22.89	16.79	30	PASS
N78-3450-3550	30	70	DFT-256QAM	H	Inner_1RB_Left	20.82	14.72	30	PASS
N78-3450-3550	30	70	DFT-256QAM	H	Inner_1RB_Right	20.33	14.23	30	PASS
N78-3450-3550	30	70	DFT-256QAM	H	Outer_Full	20.91	14.81	30	PASS
N78-3450-3550	30	80	DFT- PI2BPSK	L	Inner_1RB_Left	25.68	19.58	30	PASS
N78-3450-3550	30	80	DFT- PI2BPSK	L	Inner_1RB_Right	25.19	19.09	30	PASS
N78-3450-3550	30	80	DFT- PI2BPSK	L	Outer_Full	24.89	18.79	30	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Inner_1RB_Left	25.65	19.55	30	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Inner_1RB_Right	25.15	19.05	30	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Outer_Full	24.38	18.28	30	PASS
N78-3450-3550	30	80	DFT-16QAM	L	Inner_1RB_Left	22.31	16.21	30	FAIL
N78-3450-3550	30	80	DFT-16QAM	L	Inner_1RB_Right	24.15	18.05	30	PASS
N78-3450-3550	30	80	DFT-16QAM	L	Outer_Full	23.33	17.23	30	PASS
N78-3450-3550	30	80	DFT-64QAM	L	Inner_1RB_Left	22.43	16.33	30	PASS
N78-3450-3550	30	80	DFT-64QAM	L	Inner_1RB_Right	22.02	15.92	30	PASS
N78-3450-3550	30	80	DFT-64QAM	L	Outer_Full	22.95	16.85	30	PASS
N78-3450-3550	30	80	DFT-256QAM	L	Inner_1RB_Left	20.94	14.84	30	PASS
N78-3450-3550	30	80	DFT-256QAM	L	Inner_1RB_Right	20.5	14.4	30	PASS



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N78-3450-3550	30	80	DFT-256QAM	L	Outer_Full	20.85	14.75	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	25.47	19.37	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	25.03	18.93	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	Outer_Full	24.76	18.66	30	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Inner_1RB_Left	25.5	19.4	30	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Inner_1RB_Right	25.01	18.91	30	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Outer_Full	24.29	18.19	30	PASS
N78-3450-3550	30	80	DFT-16QAM	M	Inner_1RB_Left	24.43	18.33	30	PASS
N78-3450-3550	30	80	DFT-16QAM	M	Inner_1RB_Right	24.09	17.99	30	PASS
N78-3450-3550	30	80	DFT-16QAM	M	Outer_Full	23.18	17.08	30	PASS
N78-3450-3550	30	80	DFT-64QAM	M	Inner_1RB_Left	22.57	16.47	30	PASS
N78-3450-3550	30	80	DFT-64QAM	M	Inner_1RB_Right	21.86	15.76	30	PASS
N78-3450-3550	30	80	DFT-64QAM	M	Outer_Full	22.74	16.64	30	PASS
N78-3450-3550	30	80	DFT-256QAM	M	Inner_1RB_Left	20.77	14.67	30	PASS
N78-3450-3550	30	80	DFT-256QAM	M	Inner_1RB_Right	20.25	14.15	30	PASS
N78-3450-3550	30	80	DFT-256QAM	M	Outer_Full	20.72	14.62	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	25.3	19.2	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	24.95	18.85	30	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	Outer_Full	24.75	18.65	30	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Inner_1RB_Left	25.26	19.16	30	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Inner_1RB_Right	24.96	18.86	30	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Outer_Full	24.19	18.09	30	PASS
N78-3450-3550	30	80	DFT-16QAM	H	Inner_1RB_Left	24.33	18.23	30	PASS
N78-3450-3550	30	80	DFT-16QAM	H	Inner_1RB_Right	23.91	17.81	30	PASS
N78-3450-3550	30	80	DFT-16QAM	H	Outer_Full	23.18	17.08	30	PASS
N78-3450-3550	30	80	DFT-64QAM	H	Inner_1RB_Left	22.1	16	30	PASS
N78-3450-3550	30	80	DFT-64QAM	H	Inner_1RB_Right	21.79	15.69	30	PASS
N78-3450-3550	30	80	DFT-64QAM	H	Outer_Full	22.73	16.63	30	PASS
N78-3450-3550	30	80	DFT-256QAM	H	Inner_1RB_Left	20.58	14.48	30	PASS
N78-3450-3550	30	80	DFT-256QAM	H	Inner_1RB_Right	20.26	14.16	30	PASS
N78-3450-3550	30	80	DFT-256QAM	H	Outer_Full	20.79	14.69	30	PASS
N78-3450-3550	30	90	DFT-	L	Inner_1RB_Left	25.68	19.58	30	PASS



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			PI2BPSK						
N78-3450-3550	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	25.22	19.12	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	L	Outer_Full	25.03	18.93	30	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Inner_1RB_Left	25.66	19.56	30	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Inner_1RB_Right	25.18	19.08	30	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Outer_Full	24.55	18.45	30	PASS
N78-3450-3550	30	90	DFT-16QAM	L	Inner_1RB_Left	24.7	18.6	30	PASS
N78-3450-3550	30	90	DFT-16QAM	L	Inner_1RB_Right	24.23	18.13	30	PASS
N78-3450-3550	30	90	DFT-16QAM	L	Outer_Full	23.49	17.39	30	PASS
N78-3450-3550	30	90	DFT-64QAM	L	Inner_1RB_Left	22.71	16.61	30	PASS
N78-3450-3550	30	90	DFT-64QAM	L	Inner_1RB_Right	22.14	16.04	30	PASS
N78-3450-3550	30	90	DFT-64QAM	L	Outer_Full	22.95	16.85	30	PASS
N78-3450-3550	30	90	DFT-256QAM	L	Inner_1RB_Left	21.03	14.93	30	PASS
N78-3450-3550	30	90	DFT-256QAM	L	Inner_1RB_Right	20.57	14.47	30	PASS
N78-3450-3550	30	90	DFT-256QAM	L	Outer_Full	20.97	14.87	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	25.63	19.53	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	25.08	18.98	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	Outer_Full	24.93	18.83	30	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Inner_1RB_Left	25.57	19.47	30	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Inner_1RB_Right	25.03	18.93	30	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Outer_Full	24.41	18.31	30	PASS
N78-3450-3550	30	90	DFT-16QAM	M	Inner_1RB_Left	24.64	18.54	30	PASS
N78-3450-3550	30	90	DFT-16QAM	M	Inner_1RB_Right	24.09	17.99	30	PASS
N78-3450-3550	30	90	DFT-16QAM	M	Outer_Full	23.44	17.34	30	PASS
N78-3450-3550	30	90	DFT-64QAM	M	Inner_1RB_Left	22.61	16.51	30	PASS
N78-3450-3550	30	90	DFT-64QAM	M	Inner_1RB_Right	22.2	16.1	30	PASS
N78-3450-3550	30	90	DFT-64QAM	M	Outer_Full	22.85	16.75	30	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Inner_1RB_Left	20.96	14.86	30	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Inner_1RB_Right	20.43	14.33	30	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Outer_Full	20.88	14.78	30	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	25.58	19.48	30	PASS
N78-3450-3550	30	90	DFT-	H	Inner_1RB_Right	25.08	18.98	30	PASS



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			PI2BPSK						
N78-3450-3550	30	90	DFT-PI2BPSK	H	Outer_Full	24.86	18.76	30	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Inner_1RB_Left	25.63	19.53	30	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Inner_1RB_Right	24.98	18.88	30	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Outer_Full	24.41	18.31	30	PASS
N78-3450-3550	30	90	DFT-16QAM	H	Inner_1RB_Left	24.55	18.45	30	PASS
N78-3450-3550	30	90	DFT-16QAM	H	Inner_1RB_Right	24.06	17.96	30	PASS
N78-3450-3550	30	90	DFT-16QAM	H	Outer_Full	23.44	17.34	30	PASS
N78-3450-3550	30	90	DFT-64QAM	H	Inner_1RB_Left	22.58	16.48	30	PASS
N78-3450-3550	30	90	DFT-64QAM	H	Inner_1RB_Right	22.12	16.02	30	PASS
N78-3450-3550	30	90	DFT-64QAM	H	Outer_Full	22.93	16.83	30	PASS
N78-3450-3550	30	90	DFT-256QAM	H	Inner_1RB_Left	20.92	14.82	30	PASS
N78-3450-3550	30	90	DFT-256QAM	H	Inner_1RB_Right	20.4	14.3	30	PASS
N78-3450-3550	30	90	DFT-256QAM	H	Outer_Full	20.94	14.84	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	25.39	19.29	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	24.99	18.89	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Outer_Full	24.7	18.6	30	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Inner_1RB_Left	25.48	19.38	30	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Inner_1RB_Right	25	18.9	30	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Outer_Full	24.22	18.12	30	PASS
N78-3450-3550	30	100	DFT-16QAM	L	Inner_1RB_Left	24.53	18.43	30	PASS
N78-3450-3550	30	100	DFT-16QAM	L	Inner_1RB_Right	24.05	17.95	30	PASS
N78-3450-3550	30	100	DFT-16QAM	L	Outer_Full	23.22	17.12	30	PASS
N78-3450-3550	30	100	DFT-64QAM	L	Inner_1RB_Left	22.32	16.22	30	PASS
N78-3450-3550	30	100	DFT-64QAM	L	Inner_1RB_Right	21.96	15.86	30	PASS
N78-3450-3550	30	100	DFT-64QAM	L	Outer_Full	22.72	16.62	30	PASS
N78-3450-3550	30	100	DFT-256QAM	L	Inner_1RB_Left	20.74	14.64	30	PASS
N78-3450-3550	30	100	DFT-256QAM	L	Inner_1RB_Right	20.27	14.17	30	PASS
N78-3450-3550	30	100	DFT-256QAM	L	Outer_Full	20.7	14.6	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	25.45	19.35	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	24.95	18.85	30	PASS
N78-3450-3550	30	100	DFT-	M	Outer_Full	24.71	18.61	30	PASS



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			PI2BPSK						
N78-3450-3550	30	100	DFT-QPSK	M	Inner_1RB_Left	25.45	19.35	30	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Inner_1RB_Right	24.89	18.79	30	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Outer_Full	24.27	18.17	30	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Inner_1RB_Left	24.37	18.27	30	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Inner_1RB_Right	21.02	14.92	30	FAIL
N78-3450-3550	30	100	DFT-16QAM	M	Outer_Full	23.27	17.17	30	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Inner_1RB_Left	22.41	16.31	30	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Inner_1RB_Right	21.89	15.79	30	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Outer_Full	22.77	16.67	30	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Inner_1RB_Left	20.76	14.66	30	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Inner_1RB_Right	20.34	14.24	30	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Outer_Full	20.72	14.62	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	25.43	19.33	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	24.98	18.88	30	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	H	Outer_Full	23.54	17.44	30	FAIL
N78-3450-3550	30	100	DFT-QPSK	H	Inner_1RB_Left	25.44	19.34	30	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Inner_1RB_Right	24.94	18.84	30	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Outer_Full	24.23	18.13	30	PASS
N78-3450-3550	30	100	DFT-16QAM	H	Inner_1RB_Left	24.46	18.36	30	PASS
N78-3450-3550	30	100	DFT-16QAM	H	Inner_1RB_Right	23.93	17.83	30	PASS
N78-3450-3550	30	100	DFT-16QAM	H	Outer_Full	23.24	17.14	30	PASS
N78-3450-3550	30	100	DFT-64QAM	H	Inner_1RB_Left	22.33	16.23	30	PASS
N78-3450-3550	30	100	DFT-64QAM	H	Inner_1RB_Right	21.92	15.82	30	PASS
N78-3450-3550	30	100	DFT-64QAM	H	Outer_Full	22.67	16.57	30	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Inner_1RB_Left	20.7	14.6	30	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Inner_1RB_Right	20.34	14.24	30	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Outer_Full	20.73	14.63	30	PASS



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Effective (Isotropic) Radiated Power Output Data for MIMO

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1	Power Ant2	Total Power	EIRP	Verdict
N78-3450-3550	30	10	CP-QPSK	L	Inner_1RB_Left	21.13	21.65	24.41	18.31	PASS
N78-3450-3550	30	10	CP-QPSK	L	Inner_1RB_Right	21.02	21.65	24.36	18.26	PASS
N78-3450-3550	30	10	CP-QPSK	L	Outer_Full	19.59	20.11	22.87	16.77	PASS
N78-3450-3550	30	10	CP-16QAM	L	Inner_1RB_Left	20.37	21	23.71	17.61	PASS
N78-3450-3550	30	10	CP-16QAM	L	Inner_1RB_Right	20.38	21.18	23.81	17.71	PASS
N78-3450-3550	30	10	CP-16QAM	L	Outer_Full	19.57	20.14	22.87	16.77	PASS
N78-3450-3550	30	10	CP-64QAM	L	Inner_1RB_Left	19.14	19.22	22.19	16.09	PASS
N78-3450-3550	30	10	CP-64QAM	L	Inner_1RB_Right	18.97	19.21	22.1	16	PASS
N78-3450-3550	30	10	CP-64QAM	L	Outer_Full	19.11	19.59	22.37	16.27	PASS
N78-3450-3550	30	10	CP-256QAM	L	Inner_1RB_Left	16.3	16.59	19.46	13.36	PASS
N78-3450-3550	30	10	CP-256QAM	L	Inner_1RB_Right	16.12	16.54	19.35	13.25	PASS
N78-3450-3550	30	10	CP-256QAM	L	Outer_Full	16.2	16.6	19.41	13.31	PASS
N78-3450-3550	30	10	CP-QPSK	M	Inner_1RB_Left	20.95	21.42	24.2	18.1	PASS
N78-3450-3550	30	10	CP-QPSK	M	Inner_1RB_Right	20.85	21.31	24.1	18	PASS
N78-3450-3550	30	10	CP-QPSK	M	Outer_Full	19.36	19.76	22.57	16.47	PASS
N78-3450-3550	30	10	CP-16QAM	M	Inner_1RB_Left	20.11	21	23.59	17.49	PASS
N78-3450-3550	30	10	CP-16QAM	M	Inner_1RB_Right	20.07	20.79	23.46	17.36	PASS
N78-3450-3550	30	10	CP-16QAM	M	Outer_Full	19.35	19.79	22.59	16.49	PASS
N78-3450-3550	30	10	CP-64QAM	M	Inner_1RB_Left	18.92	18.94	21.94	15.84	PASS
N78-3450-3550	30	10	CP-64QAM	M	Inner_1RB_Right	18.91	18.85	21.89	15.79	PASS
N78-3450-3550	30	10	CP-64QAM	M	Outer_Full	18.87	19.29	22.1	16	PASS
N78-3450-3550	30	10	CP-256QAM	M	Inner_1RB_Left	16.03	16.3	19.18	13.08	PASS
N78-3450-3550	30	10	CP-256QAM	M	Inner_1RB_Right	15.89	16.23	19.07	12.97	PASS
N78-3450-3550	30	10	CP-256QAM	M	Outer_Full	15.97	16.32	19.16	13.06	PASS
N78-3450-3550	30	10	CP-QPSK	H	Inner_1RB_Left	20.63	21.41	24.05	17.95	PASS
N78-3450-3550	30	10	CP-QPSK	H	Inner_1RB_Right	20.65	21.49	24.1	18	PASS
N78-3450-3550	30	10	CP-QPSK	H	Outer_Full	19.16	19.87	22.54	16.44	PASS
N78-3450-3550	30	10	CP-16QAM	H	Inner_1RB_Left	19.84	21.01	23.47	17.37	PASS
N78-3450-3550	30	10	CP-16QAM	H	Inner_1RB_Right	19.92	20.95	23.48	17.38	PASS
N78-3450-3550	30	10	CP-16QAM	H	Outer_Full	19.16	19.9	22.56	16.46	PASS



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N78-3450-3550	30	10	CP-64QAM	H	Inner_1RB_Left	18.67	19.06	21.88	15.78	PASS
N78-3450-3550	30	10	CP-64QAM	H	Inner_1RB_Right	18.63	19	21.83	15.73	PASS
N78-3450-3550	30	10	CP-64QAM	H	Outer_Full	18.65	19.41	22.06	15.96	PASS
N78-3450-3550	30	10	CP-256QAM	H	Inner_1RB_Left	15.87	16.34	19.12	13.02	PASS
N78-3450-3550	30	10	CP-256QAM	H	Inner_1RB_Right	15.71	16.29	19.02	12.92	PASS
N78-3450-3550	30	10	CP-256QAM	H	Outer_Full	15.73	16.37	19.07	12.97	PASS
N78-3450-3550	30	15	CP-QPSK	L	Inner_1RB_Left	21.31	21.73	24.54	18.44	PASS
N78-3450-3550	30	15	CP-QPSK	L	Inner_1RB_Right	21.13	21.8	24.49	18.39	PASS
N78-3450-3550	30	15	CP-QPSK	L	Outer_Full	19.82	20.28	23.07	16.97	PASS
N78-3450-3550	30	15	CP-16QAM	L	Inner_1RB_Left	20.56	21.15	23.88	17.78	PASS
N78-3450-3550	30	15	CP-16QAM	L	Inner_1RB_Right	20.39	21.25	23.85	17.75	PASS
N78-3450-3550	30	15	CP-16QAM	L	Outer_Full	19.8	20.3	23.07	16.97	PASS
N78-3450-3550	30	15	CP-64QAM	L	Inner_1RB_Left	19.23	19.35	22.3	16.2	PASS
N78-3450-3550	30	15	CP-64QAM	L	Inner_1RB_Right	19.19	19.26	22.24	16.14	PASS
N78-3450-3550	30	15	CP-64QAM	L	Outer_Full	19.25	19.82	22.55	16.45	PASS
N78-3450-3550	30	15	CP-256QAM	L	Inner_1RB_Left	16.35	16.75	19.56	13.46	PASS
N78-3450-3550	30	15	CP-256QAM	L	Inner_1RB_Right	16.2	16.66	19.45	13.35	PASS
N78-3450-3550	30	15	CP-256QAM	L	Outer_Full	16.23	16.78	19.52	13.42	PASS
N78-3450-3550	30	15	CP-QPSK	M	Inner_1RB_Left	20.99	21.4	24.21	18.11	PASS
N78-3450-3550	30	15	CP-QPSK	M	Inner_1RB_Right	20.92	21.34	24.15	18.05	PASS
N78-3450-3550	30	15	CP-QPSK	M	Outer_Full	19.61	19.94	22.79	16.69	PASS
N78-3450-3550	30	15	CP-16QAM	M	Inner_1RB_Left	20.39	20.82	23.62	17.52	PASS
N78-3450-3550	30	15	CP-16QAM	M	Inner_1RB_Right	20.2	20.94	23.6	17.5	PASS
N78-3450-3550	30	15	CP-16QAM	M	Outer_Full	19.63	19.94	22.8	16.7	PASS
N78-3450-3550	30	15	CP-64QAM	M	Inner_1RB_Left	19.14	19.01	22.09	15.99	PASS
N78-3450-3550	30	15	CP-64QAM	M	Inner_1RB_Right	18.92	18.99	21.97	15.87	PASS
N78-3450-3550	30	15	CP-64QAM	M	Outer_Full	19.11	19.47	22.3	16.2	PASS
N78-3450-3550	30	15	CP-256QAM	M	Inner_1RB_Left	16.27	16.38	19.34	13.24	PASS
N78-3450-3550	30	15	CP-256QAM	M	Inner_1RB_Right	16	16.37	19.2	13.1	PASS
N78-3450-3550	30	15	CP-256QAM	M	Outer_Full	16.11	16.45	19.29	13.19	PASS
N78-3450-3550	30	15	CP-QPSK	H	Inner_1RB_Left	20.75	21.35	24.07	17.97	PASS
N78-3450-3550	30	15	CP-QPSK	H	Inner_1RB_Right	20.72	21.48	24.13	18.03	PASS
N78-3450-3550	30	15	CP-QPSK	H	Outer_Full	19.32	20.05	22.71	16.61	PASS
N78-3450-3550	30	15	CP-16QAM	H	Inner_1RB_Left	20.03	21.09	23.6	17.5	PASS
N78-3450-3550	30	15	CP-16QAM	H	Inner_1RB_Right	19.96	20.77	23.39	17.29	PASS
N78-3450-3550	30	15	CP-16QAM	H	Outer_Full	19.35	20.04	22.72	16.62	PASS
N78-3450-3550	30	15	CP-64QAM	H	Inner_1RB_Left	18.88	19.13	22.02	15.92	PASS
N78-3450-3550	30	15	CP-64QAM	H	Inner_1RB_Right	18.71	19.11	21.92	15.82	PASS



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N78-3450-3550	30	15	CP-64QAM	H	Outer_Full	18.75	19.62	22.22	16.12	PASS
N78-3450-3550	30	15	CP-256QAM	H	Inner_1RB_Left	15.93	16.47	19.22	13.12	PASS
N78-3450-3550	30	15	CP-256QAM	H	Inner_1RB_Right	15.76	16.46	19.13	13.03	PASS
N78-3450-3550	30	15	CP-256QAM	H	Outer_Full	15.74	16.6	19.2	13.1	PASS
N78-3450-3550	30	20	CP-QPSK	L	Inner_1RB_Left	21.36	22.05	24.73	18.63	PASS
N78-3450-3550	30	20	CP-QPSK	L	Inner_1RB_Right	21.07	21.37	24.23	18.13	PASS
N78-3450-3550	30	20	CP-QPSK	L	Outer_Full	19.77	20.24	23.02	16.92	PASS
N78-3450-3550	30	20	CP-16QAM	L	Inner_1RB_Left	20.42	21.32	23.9	17.8	PASS
N78-3450-3550	30	20	CP-16QAM	L	Inner_1RB_Right	20.37	21.18	23.8	17.7	PASS
N78-3450-3550	30	20	CP-16QAM	L	Outer_Full	19.67	20.19	22.95	16.85	PASS
N78-3450-3550	30	20	CP-64QAM	L	Inner_1RB_Left	19.28	19.42	22.36	16.26	PASS
N78-3450-3550	30	20	CP-64QAM	L	Inner_1RB_Right	19.02	19.18	22.11	16.01	PASS
N78-3450-3550	30	20	CP-64QAM	L	Outer_Full	19.27	19.84	22.57	16.47	PASS
N78-3450-3550	30	20	CP-256QAM	L	Inner_1RB_Left	16.44	16.8	19.63	13.53	PASS
N78-3450-3550	30	20	CP-256QAM	L	Inner_1RB_Right	16.2	16.51	19.37	13.27	PASS
N78-3450-3550	30	20	CP-256QAM	L	Outer_Full	16.18	16.73	19.47	13.37	PASS
N78-3450-3550	30	20	CP-QPSK	M	Inner_1RB_Left	21.15	21.37	24.27	18.17	PASS
N78-3450-3550	30	20	CP-QPSK	M	Inner_1RB_Right	20.97	21.44	24.22	18.12	PASS
N78-3450-3550	30	20	CP-QPSK	M	Outer_Full	19.57	19.92	22.76	16.66	PASS
N78-3450-3550	30	20	CP-16QAM	M	Inner_1RB_Left	20.37	20.94	23.67	17.57	PASS
N78-3450-3550	30	20	CP-16QAM	M	Inner_1RB_Right	20.32	20.97	23.67	17.57	PASS
N78-3450-3550	30	20	CP-16QAM	M	Outer_Full	19.53	19.91	22.73	16.63	PASS
N78-3450-3550	30	20	CP-64QAM	M	Inner_1RB_Left	19.24	19.04	22.15	16.05	PASS
N78-3450-3550	30	20	CP-64QAM	M	Inner_1RB_Right	18.88	19.07	21.99	15.89	PASS
N78-3450-3550	30	20	CP-64QAM	M	Outer_Full	19.15	19.53	22.35	16.25	PASS
N78-3450-3550	30	20	CP-256QAM	M	Inner_1RB_Left	16.42	16.31	19.38	13.28	PASS
N78-3450-3550	30	20	CP-256QAM	M	Inner_1RB_Right	16.14	16.45	19.31	13.21	PASS
N78-3450-3550	30	20	CP-256QAM	M	Outer_Full	16.1	16.42	19.27	13.17	PASS
N78-3450-3550	30	20	CP-QPSK	H	Inner_1RB_Left	20.8	21.49	24.17	18.07	PASS
N78-3450-3550	30	20	CP-QPSK	H	Inner_1RB_Right	20.8	21.68	24.27	18.17	PASS
N78-3450-3550	30	20	CP-QPSK	H	Outer_Full	19.29	20.03	22.69	16.59	PASS
N78-3450-3550	30	20	CP-16QAM	H	Inner_1RB_Left	20.1	21.06	23.62	17.52	PASS
N78-3450-3550	30	20	CP-16QAM	H	Inner_1RB_Right	20.09	20.89	23.52	17.42	PASS
N78-3450-3550	30	20	CP-16QAM	H	Outer_Full	19.25	20.06	22.68	16.58	PASS
N78-3450-3550	30	20	CP-64QAM	H	Inner_1RB_Left	18.97	19.24	22.12	16.02	PASS
N78-3450-3550	30	20	CP-64QAM	H	Inner_1RB_Right	18.65	19.12	21.9	15.8	PASS
N78-3450-3550	30	20	CP-64QAM	H	Outer_Full	18.83	19.68	22.29	16.19	PASS
N78-3450-3550	30	20	CP-256QAM	H	Inner_1RB_Left	16.08	16.55	19.33	13.23	PASS



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N78-3450-3550	30	20	CP-256QAM	H	Inner_1RB_Right	15.87	16.51	19.21	13.11	PASS
N78-3450-3550	30	20	CP-256QAM	H	Outer_Full	15.78	16.55	19.19	13.09	PASS
N78-3450-3550	30	30	CP-QPSK	L	Inner_1RB_Left	21.25	22.11	24.71	18.61	PASS
N78-3450-3550	30	30	CP-QPSK	L	Inner_1RB_Right	20.87	21.44	24.17	18.07	PASS
N78-3450-3550	30	30	CP-QPSK	L	Outer_Full	19.66	20.21	22.95	16.85	PASS
N78-3450-3550	30	30	CP-16QAM	L	Inner_1RB_Left	20.45	21.42	23.97	17.87	PASS
N78-3450-3550	30	30	CP-16QAM	L	Inner_1RB_Right	20.27	20.72	23.51	17.41	PASS
N78-3450-3550	30	30	CP-16QAM	L	Outer_Full	19.63	20.11	22.89	16.79	PASS
N78-3450-3550	30	30	CP-64QAM	L	Inner_1RB_Left	19.33	19.5	22.43	16.33	PASS
N78-3450-3550	30	30	CP-64QAM	L	Inner_1RB_Right	18.95	18.91	21.94	15.84	PASS
N78-3450-3550	30	30	CP-64QAM	L	Outer_Full	19.18	19.66	22.44	16.34	PASS
N78-3450-3550	30	30	CP-256QAM	L	Inner_1RB_Left	16.48	16.86	19.68	13.58	PASS
N78-3450-3550	30	30	CP-256QAM	L	Inner_1RB_Right	16.09	16.35	19.23	13.13	PASS
N78-3450-3550	30	30	CP-256QAM	L	Outer_Full	16.19	16.63	19.43	13.33	PASS
N78-3450-3550	30	30	CP-QPSK	M	Inner_1RB_Left	21.21	21.5	24.37	18.27	PASS
N78-3450-3550	30	30	CP-QPSK	M	Inner_1RB_Right	21.04	21.72	24.4	18.3	PASS
N78-3450-3550	30	30	CP-QPSK	M	Outer_Full	19.57	20.08	22.84	16.74	PASS
N78-3450-3550	30	30	CP-16QAM	M	Inner_1RB_Left	20.44	20.87	23.67	17.57	PASS
N78-3450-3550	30	30	CP-16QAM	M	Inner_1RB_Right	20.14	21.04	23.62	17.52	PASS
N78-3450-3550	30	30	CP-16QAM	M	Outer_Full	19.57	20.1	22.85	16.75	PASS
N78-3450-3550	30	30	CP-64QAM	M	Inner_1RB_Left	19.23	19.04	22.15	16.05	PASS
N78-3450-3550	30	30	CP-64QAM	M	Inner_1RB_Right	18.9	19.3	22.11	16.01	PASS
N78-3450-3550	30	30	CP-64QAM	M	Outer_Full	19.15	19.63	22.41	16.31	PASS
N78-3450-3550	30	30	CP-256QAM	M	Inner_1RB_Left	16.25	16.41	19.34	13.24	PASS
N78-3450-3550	30	30	CP-256QAM	M	Inner_1RB_Right	16.01	16.71	19.38	13.28	PASS
N78-3450-3550	30	30	CP-256QAM	M	Outer_Full	16.14	16.61	19.39	13.29	PASS
N78-3450-3550	30	30	CP-QPSK	H	Inner_1RB_Left	20.99	22.07	24.57	18.47	PASS
N78-3450-3550	30	30	CP-QPSK	H	Inner_1RB_Right	20.75	21.81	24.32	18.22	PASS
N78-3450-3550	30	30	CP-QPSK	H	Outer_Full	19.4	20.19	22.82	16.72	PASS
N78-3450-3550	30	30	CP-16QAM	H	Inner_1RB_Left	20.21	21.44	23.88	17.78	PASS
N78-3450-3550	30	30	CP-16QAM	H	Inner_1RB_Right	20.06	20.92	23.52	17.42	PASS
N78-3450-3550	30	30	CP-16QAM	H	Outer_Full	19.41	20.19	22.83	16.73	PASS
N78-3450-3550	30	30	CP-64QAM	H	Inner_1RB_Left	18.96	19.49	22.24	16.14	PASS
N78-3450-3550	30	30	CP-64QAM	H	Inner_1RB_Right	18.57	19.16	21.89	15.79	PASS
N78-3450-3550	30	30	CP-64QAM	H	Outer_Full	19.65	19.71	22.54	16.44	PASS
N78-3450-3550	30	30	CP-256QAM	H	Inner_1RB_Left	16.14	16.82	19.5	13.4	PASS
N78-3450-3550	30	30	CP-256QAM	H	Inner_1RB_Right	15.75	16.61	19.21	13.11	PASS
N78-3450-3550	30	30	CP-256QAM	H	Outer_Full	15.95	16.72	19.36	13.26	PASS



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N78-3450-3550	30	40	CP-QPSK	L	Inner_1RB_Left	21.41	21.75	24.59	18.49	PASS
N78-3450-3550	30	40	CP-QPSK	L	Inner_1RB_Right	21.21	21.75	24.5	18.4	PASS
N78-3450-3550	30	40	CP-QPSK	L	Outer_Full	19.68	20.1	22.91	16.81	PASS
N78-3450-3550	30	40	CP-16QAM	L	Inner_1RB_Left	20.81	21.27	24.06	17.96	PASS
N78-3450-3550	30	40	CP-16QAM	L	Inner_1RB_Right	20.45	21.04	23.77	17.67	PASS
N78-3450-3550	30	40	CP-16QAM	L	Outer_Full	19.73	20.12	22.94	16.84	PASS
N78-3450-3550	30	40	CP-64QAM	L	Inner_1RB_Left	19.39	19.5	22.46	16.36	PASS
N78-3450-3550	30	40	CP-64QAM	L	Inner_1RB_Right	19.11	19.08	22.11	16.01	PASS
N78-3450-3550	30	40	CP-64QAM	L	Outer_Full	19.2	19.69	22.46	16.36	PASS
N78-3450-3550	30	40	CP-256QAM	L	Inner_1RB_Left	16.48	16.87	19.69	13.59	PASS
N78-3450-3550	30	40	CP-256QAM	L	Inner_1RB_Right	16.27	16.55	19.42	13.32	PASS
N78-3450-3550	30	40	CP-256QAM	L	Outer_Full	16.21	16.68	19.46	13.36	PASS
N78-3450-3550	30	40	CP-QPSK	M	Inner_1RB_Left	21.11	21.52	24.33	18.23	PASS
N78-3450-3550	30	40	CP-QPSK	M	Inner_1RB_Right	20.95	21.84	24.43	18.33	PASS
N78-3450-3550	30	40	CP-QPSK	M	Outer_Full	19.56	20.15	22.88	16.78	PASS
N78-3450-3550	30	40	CP-16QAM	M	Inner_1RB_Left	20.38	21.03	23.73	17.63	PASS
N78-3450-3550	30	40	CP-16QAM	M	Inner_1RB_Right	20.4	21.23	23.85	17.75	PASS
N78-3450-3550	30	40	CP-16QAM	M	Outer_Full	19.65	20.14	22.91	16.81	PASS
N78-3450-3550	30	40	CP-64QAM	M	Inner_1RB_Left	19.15	19.01	22.09	15.99	PASS
N78-3450-3550	30	40	CP-64QAM	M	Inner_1RB_Right	18.94	19.49	22.23	16.13	PASS
N78-3450-3550	30	40	CP-64QAM	M	Outer_Full	19.19	19.6	22.41	16.31	PASS
N78-3450-3550	30	40	CP-256QAM	M	Inner_1RB_Left	16.37	16.45	19.42	13.32	PASS
N78-3450-3550	30	40	CP-256QAM	M	Inner_1RB_Right	16.1	16.93	19.55	13.45	PASS
N78-3450-3550	30	40	CP-256QAM	M	Outer_Full	16.17	16.68	19.44	13.34	PASS
N78-3450-3550	30	40	CP-QPSK	H	Inner_1RB_Left	20.97	21.86	24.45	18.35	PASS
N78-3450-3550	30	40	CP-QPSK	H	Inner_1RB_Right	20.78	21.73	24.29	18.19	PASS
N78-3450-3550	30	40	CP-QPSK	H	Outer_Full	19.43	20.34	22.92	16.82	PASS
N78-3450-3550	30	40	CP-16QAM	H	Inner_1RB_Left	20.33	21.12	23.75	17.65	PASS
N78-3450-3550	30	40	CP-16QAM	H	Inner_1RB_Right	20.19	21.04	23.65	17.55	PASS
N78-3450-3550	30	40	CP-16QAM	H	Outer_Full	19.47	20.23	22.88	16.78	PASS
N78-3450-3550	30	40	CP-64QAM	H	Inner_1RB_Left	18.98	19.33	22.17	16.07	PASS
N78-3450-3550	30	40	CP-64QAM	H	Inner_1RB_Right	18.76	19.27	22.03	15.93	PASS
N78-3450-3550	30	40	CP-64QAM	H	Outer_Full	18.98	19.78	22.41	16.31	PASS
N78-3450-3550	30	40	CP-256QAM	H	Inner_1RB_Left	16.1	16.69	19.42	13.32	PASS
N78-3450-3550	30	40	CP-256QAM	H	Inner_1RB_Right	15.94	16.64	19.31	13.21	PASS
N78-3450-3550	30	40	CP-256QAM	H	Outer_Full	16.02	16.73	19.4	13.3	PASS
N78-3450-3550	30	50	CP-QPSK	L	Inner_1RB_Left	21.11	21.58	24.36	18.26	PASS
N78-3450-3550	30	50	CP-QPSK	L	Inner_1RB_Right	20.97	21.17	24.08	17.98	PASS



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N78-3450-3550	30	50	CP-QPSK	L	Outer_Full	19.57	19.92	22.76	16.66	PASS
N78-3450-3550	30	50	CP-16QAM	L	Inner_1RB_Left	20.41	21.04	23.75	17.65	PASS
N78-3450-3550	30	50	CP-16QAM	L	Inner_1RB_Right	20.22	20.55	23.4	17.3	PASS
N78-3450-3550	30	50	CP-16QAM	L	Outer_Full	19.65	19.94	22.81	16.71	PASS
N78-3450-3550	30	50	CP-64QAM	L	Inner_1RB_Left	19.09	19.28	22.2	16.1	PASS
N78-3450-3550	30	50	CP-64QAM	L	Inner_1RB_Right	18.82	18.82	21.83	15.73	PASS
N78-3450-3550	30	50	CP-64QAM	L	Outer_Full	19.14	19.44	22.3	16.2	PASS
N78-3450-3550	30	50	CP-256QAM	L	Inner_1RB_Left	16.23	16.55	19.4	13.3	PASS
N78-3450-3550	30	50	CP-256QAM	L	Inner_1RB_Right	16	16.18	19.1	13	PASS
N78-3450-3550	30	50	CP-256QAM	L	Outer_Full	16.01	16.45	19.25	13.15	PASS
N78-3450-3550	30	50	CP-QPSK	M	Inner_1RB_Left	20.8	21.31	24.07	17.97	PASS
N78-3450-3550	30	50	CP-QPSK	M	Inner_1RB_Right	20.79	21.65	24.25	18.15	PASS
N78-3450-3550	30	50	CP-QPSK	M	Outer_Full	19.49	19.84	22.68	16.58	PASS
N78-3450-3550	30	50	CP-16QAM	M	Inner_1RB_Left	19.98	20.67	23.35	17.25	PASS
N78-3450-3550	30	50	CP-16QAM	M	Inner_1RB_Right	20	20.99	23.53	17.43	PASS
N78-3450-3550	30	50	CP-16QAM	M	Outer_Full	19.54	19.87	22.72	16.62	PASS
N78-3450-3550	30	50	CP-64QAM	M	Inner_1RB_Left	18.91	18.78	21.86	15.76	PASS
N78-3450-3550	30	50	CP-64QAM	M	Inner_1RB_Right	18.82	19.22	22.03	15.93	PASS
N78-3450-3550	30	50	CP-64QAM	M	Outer_Full	18.91	19.33	22.14	16.04	PASS
N78-3450-3550	30	50	CP-256QAM	M	Inner_1RB_Left	15.96	16	18.99	12.89	PASS
N78-3450-3550	30	50	CP-256QAM	M	Inner_1RB_Right	15.84	16.47	19.18	13.08	PASS
N78-3450-3550	30	50	CP-256QAM	M	Outer_Full	15.86	16.25	19.07	12.97	PASS
N78-3450-3550	30	50	CP-QPSK	H	Inner_1RB_Left	20.73	21.23	24	17.9	PASS
N78-3450-3550	30	50	CP-QPSK	H	Inner_1RB_Right	20.44	21.31	23.91	17.81	PASS
N78-3450-3550	30	50	CP-QPSK	H	Outer_Full	19.16	19.82	22.51	16.41	PASS
N78-3450-3550	30	50	CP-16QAM	H	Inner_1RB_Left	20.19	20.74	23.48	17.38	PASS
N78-3450-3550	30	50	CP-16QAM	H	Inner_1RB_Right	19.69	20.72	23.25	17.15	PASS
N78-3450-3550	30	50	CP-16QAM	H	Outer_Full	19.22	19.89	22.58	16.48	PASS
N78-3450-3550	30	50	CP-64QAM	H	Inner_1RB_Left	18.79	18.69	21.75	15.65	PASS
N78-3450-3550	30	50	CP-64QAM	H	Inner_1RB_Right	18.33	18.99	21.68	15.58	PASS
N78-3450-3550	30	50	CP-64QAM	H	Outer_Full	18.74	19.42	22.1	16	PASS
N78-3450-3550	30	50	CP-256QAM	H	Inner_1RB_Left	15.82	16.07	18.96	12.86	PASS
N78-3450-3550	30	50	CP-256QAM	H	Inner_1RB_Right	15.53	16.2	18.89	12.79	PASS
N78-3450-3550	30	50	CP-256QAM	H	Outer_Full	15.58	16.33	18.98	12.88	PASS
N78-3450-3550	30	60	CP-QPSK	L	Inner_1RB_Left	21.33	21.65	24.5	18.4	PASS
N78-3450-3550	30	60	CP-QPSK	L	Inner_1RB_Right	20.68	21.36	24.04	17.94	PASS
N78-3450-3550	30	60	CP-QPSK	L	Outer_Full	19.66	19.86	22.77	16.67	PASS
N78-3450-3550	30	60	CP-16QAM	L	Inner_1RB_Left	20.43	21.27	23.88	17.78	PASS



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N78-3450-3550	30	60	CP-16QAM	L	Inner_1RB_Right	19.98	20.89	23.47	17.37	PASS
N78-3450-3550	30	60	CP-16QAM	L	Outer_Full	19.63	19.86	22.76	16.66	PASS
N78-3450-3550	30	60	CP-64QAM	L	Inner_1RB_Left	19.28	19.35	22.33	16.23	PASS
N78-3450-3550	30	60	CP-64QAM	L	Inner_1RB_Right	18.79	18.78	21.8	15.7	PASS
N78-3450-3550	30	60	CP-64QAM	L	Outer_Full	19.16	19.43	22.31	16.21	PASS
N78-3450-3550	30	60	CP-256QAM	L	Inner_1RB_Left	16.42	16.71	19.58	13.48	PASS
N78-3450-3550	30	60	CP-256QAM	L	Inner_1RB_Right	15.9	16.2	19.06	12.96	PASS
N78-3450-3550	30	60	CP-256QAM	L	Outer_Full	16.17	16.45	19.32	13.22	PASS
N78-3450-3550	30	60	CP-QPSK	M	Inner_1RB_Left	20.96	21.41	24.2	18.1	PASS
N78-3450-3550	30	60	CP-QPSK	M	Inner_1RB_Right	20.78	21.53	24.18	18.08	PASS
N78-3450-3550	30	60	CP-QPSK	M	Outer_Full	19.4	19.86	22.65	16.55	PASS
N78-3450-3550	30	60	CP-16QAM	M	Inner_1RB_Left	20.41	21.01	23.73	17.63	PASS
N78-3450-3550	30	60	CP-16QAM	M	Inner_1RB_Right	20.18	20.97	23.6	17.5	PASS
N78-3450-3550	30	60	CP-16QAM	M	Outer_Full	19.43	19.84	22.65	16.55	PASS
N78-3450-3550	30	60	CP-64QAM	M	Inner_1RB_Left	18.91	19.01	21.97	15.87	PASS
N78-3450-3550	30	60	CP-64QAM	M	Inner_1RB_Right	18.81	19.13	21.98	15.88	PASS
N78-3450-3550	30	60	CP-64QAM	M	Outer_Full	19	19.41	22.22	16.12	PASS
N78-3450-3550	30	60	CP-256QAM	M	Inner_1RB_Left	16.14	16.26	19.21	13.11	PASS
N78-3450-3550	30	60	CP-256QAM	M	Inner_1RB_Right	15.72	16.33	19.05	12.95	PASS
N78-3450-3550	30	60	CP-256QAM	M	Outer_Full	15.97	16.33	19.16	13.06	PASS
N78-3450-3550	30	60	CP-QPSK	H	Inner_1RB_Left	21.14	21.14	24.15	18.05	PASS
N78-3450-3550	30	60	CP-QPSK	H	Inner_1RB_Right	20.58	21.2	23.91	17.81	PASS
N78-3450-3550	30	60	CP-QPSK	H	Outer_Full	19.3	19.86	22.6	16.5	PASS
N78-3450-3550	30	60	CP-16QAM	H	Inner_1RB_Left	20.55	20.62	23.6	17.5	PASS
N78-3450-3550	30	60	CP-16QAM	H	Inner_1RB_Right	19.58	20.86	23.28	17.18	PASS
N78-3450-3550	30	60	CP-16QAM	H	Outer_Full	19.38	19.89	22.65	16.55	PASS
N78-3450-3550	30	60	CP-64QAM	H	Inner_1RB_Left	19.03	18.84	21.95	15.85	PASS
N78-3450-3550	30	60	CP-64QAM	H	Inner_1RB_Right	18.49	18.86	21.69	15.59	PASS
N78-3450-3550	30	60	CP-64QAM	H	Outer_Full	18.96	19.43	22.21	16.11	PASS
N78-3450-3550	30	60	CP-256QAM	H	Inner_1RB_Left	16.14	16.08	19.12	13.02	PASS
N78-3450-3550	30	60	CP-256QAM	H	Inner_1RB_Right	15.59	16.16	18.89	12.79	PASS
N78-3450-3550	30	60	CP-256QAM	H	Outer_Full	15.86	16.33	19.11	13.01	PASS
N78-3450-3550	30	70	CP-QPSK	L	Inner_1RB_Left	21.18	21.77	24.5	18.4	PASS
N78-3450-3550	30	70	CP-QPSK	L	Inner_1RB_Right	20.67	21.44	24.08	17.98	PASS
N78-3450-3550	30	70	CP-QPSK	L	Outer_Full	19.44	19.77	22.62	16.52	PASS
N78-3450-3550	30	70	CP-16QAM	L	Inner_1RB_Left	20.41	21.03	23.74	17.64	PASS
N78-3450-3550	30	70	CP-16QAM	L	Inner_1RB_Right	19.84	20.7	23.3	17.2	PASS
N78-3450-3550	30	70	CP-16QAM	L	Outer_Full	19.46	19.8	22.64	16.54	PASS



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N78-3450-3550	30	70	CP-64QAM	L	Inner_1RB_Left	19.21	19.2	22.22	16.12	PASS
N78-3450-3550	30	70	CP-64QAM	L	Inner_1RB_Right	18.57	19.09	21.85	15.75	PASS
N78-3450-3550	30	70	CP-64QAM	L	Outer_Full	18.96	19.35	22.17	16.07	PASS
N78-3450-3550	30	70	CP-256QAM	L	Inner_1RB_Left	16.27	16.48	19.39	13.29	PASS
N78-3450-3550	30	70	CP-256QAM	L	Inner_1RB_Right	15.8	16.51	19.18	13.08	PASS
N78-3450-3550	30	70	CP-256QAM	L	Outer_Full	15.95	16.38	19.18	13.08	PASS
N78-3450-3550	30	70	CP-QPSK	M	Inner_1RB_Left	20.94	21.55	24.27	18.17	PASS
N78-3450-3550	30	70	CP-QPSK	M	Inner_1RB_Right	20.61	21.29	23.97	17.87	PASS
N78-3450-3550	30	70	CP-QPSK	M	Outer_Full	19.26	19.85	22.58	16.48	PASS
N78-3450-3550	30	70	CP-16QAM	M	Inner_1RB_Left	20.41	20.76	23.6	17.5	PASS
N78-3450-3550	30	70	CP-16QAM	M	Inner_1RB_Right	19.88	20.71	23.33	17.23	PASS
N78-3450-3550	30	70	CP-16QAM	M	Outer_Full	19.27	19.84	22.57	16.47	PASS
N78-3450-3550	30	70	CP-64QAM	M	Inner_1RB_Left	19.02	19.08	22.06	15.96	PASS
N78-3450-3550	30	70	CP-64QAM	M	Inner_1RB_Right	18.5	18.98	21.76	15.66	PASS
N78-3450-3550	30	70	CP-64QAM	M	Outer_Full	18.82	19.39	22.12	16.02	PASS
N78-3450-3550	30	70	CP-256QAM	M	Inner_1RB_Left	16.11	16.38	19.26	13.16	PASS
N78-3450-3550	30	70	CP-256QAM	M	Inner_1RB_Right	15.7	16.33	19.04	12.94	PASS
N78-3450-3550	30	70	CP-256QAM	M	Outer_Full	15.79	16.36	19.09	12.99	PASS
N78-3450-3550	30	70	CP-QPSK	H	Inner_1RB_Left	20.95	21.08	24.03	17.93	PASS
N78-3450-3550	30	70	CP-QPSK	H	Inner_1RB_Right	20.47	21.3	23.92	17.82	PASS
N78-3450-3550	30	70	CP-QPSK	H	Outer_Full	19.28	19.89	22.61	16.51	PASS
N78-3450-3550	30	70	CP-16QAM	H	Inner_1RB_Left	20.13	20.82	23.5	17.4	PASS
N78-3450-3550	30	70	CP-16QAM	H	Inner_1RB_Right	19.95	20.75	23.38	17.28	PASS
N78-3450-3550	30	70	CP-16QAM	H	Outer_Full	19.34	19.79	22.58	16.48	PASS
N78-3450-3550	30	70	CP-64QAM	H	Inner_1RB_Left	18.89	18.64	21.78	15.68	PASS
N78-3450-3550	30	70	CP-64QAM	H	Inner_1RB_Right	18.4	18.88	21.66	15.56	PASS
N78-3450-3550	30	70	CP-64QAM	H	Outer_Full	18.77	19.33	22.07	15.97	PASS
N78-3450-3550	30	70	CP-256QAM	H	Inner_1RB_Left	15.99	15.95	18.98	12.88	PASS
N78-3450-3550	30	70	CP-256QAM	H	Inner_1RB_Right	15.61	16.11	18.88	12.78	PASS
N78-3450-3550	30	70	CP-256QAM	H	Outer_Full	15.79	16.31	19.07	12.97	PASS
N78-3450-3550	30	80	CP-QPSK	L	Inner_1RB_Left	21.25	21.74	24.51	18.41	PASS
N78-3450-3550	30	80	CP-QPSK	L	Inner_1RB_Right	20.69	21.39	24.06	17.96	PASS
N78-3450-3550	30	80	CP-QPSK	L	Outer_Full	19.48	19.88	22.69	16.59	PASS
N78-3450-3550	30	80	CP-16QAM	L	Inner_1RB_Left	20.47	20.98	23.74	17.64	PASS
N78-3450-3550	30	80	CP-16QAM	L	Inner_1RB_Right	20.05	20.73	23.41	17.31	PASS
N78-3450-3550	30	80	CP-16QAM	L	Outer_Full	19.51	19.81	22.67	16.57	PASS
N78-3450-3550	30	80	CP-64QAM	L	Inner_1RB_Left	19.19	19.07	22.14	16.04	PASS
N78-3450-3550	30	80	CP-64QAM	L	Inner_1RB_Right	18.68	19.04	21.87	15.77	PASS



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N78-3450-3550	30	80	CP-64QAM	L	Outer_Full	19	19.33	22.18	16.08	PASS
N78-3450-3550	30	80	CP-256QAM	L	Inner_1RB_Left	16.22	16.42	19.33	13.23	PASS
N78-3450-3550	30	80	CP-256QAM	L	Inner_1RB_Right	15.89	16.35	19.14	13.04	PASS
N78-3450-3550	30	80	CP-256QAM	L	Outer_Full	15.98	16.34	19.17	13.07	PASS
N78-3450-3550	30	80	CP-QPSK	M	Inner_1RB_Left	20.97	21.6	24.31	18.21	PASS
N78-3450-3550	30	80	CP-QPSK	M	Inner_1RB_Right	20.48	21.35	23.95	17.85	PASS
N78-3450-3550	30	80	CP-QPSK	M	Outer_Full	19.3	19.88	22.61	16.51	PASS
N78-3450-3550	30	80	CP-16QAM	M	Inner_1RB_Left	20.33	21.03	23.7	17.6	PASS
N78-3450-3550	30	80	CP-16QAM	M	Inner_1RB_Right	19.88	20.74	23.34	17.24	PASS
N78-3450-3550	30	80	CP-16QAM	M	Outer_Full	19.34	19.88	22.63	16.53	PASS
N78-3450-3550	30	80	CP-64QAM	M	Inner_1RB_Left	18.99	19.12	22.07	15.97	PASS
N78-3450-3550	30	80	CP-64QAM	M	Inner_1RB_Right	18.51	19.02	21.78	15.68	PASS
N78-3450-3550	30	80	CP-64QAM	M	Outer_Full	18.89	19.46	22.19	16.09	PASS
N78-3450-3550	30	80	CP-256QAM	M	Inner_1RB_Left	16.19	16.43	19.32	13.22	PASS
N78-3450-3550	30	80	CP-256QAM	M	Inner_1RB_Right	15.69	16.36	19.05	12.95	PASS
N78-3450-3550	30	80	CP-256QAM	M	Outer_Full	15.91	16.37	19.16	13.06	PASS
N78-3450-3550	30	80	CP-QPSK	H	Inner_1RB_Left	20.97	21.13	24.06	17.96	PASS
N78-3450-3550	30	80	CP-QPSK	H	Inner_1RB_Right	20.4	21.59	24.05	17.95	PASS
N78-3450-3550	30	80	CP-QPSK	H	Outer_Full	19.31	19.87	22.61	16.51	PASS
N78-3450-3550	30	80	CP-16QAM	H	Inner_1RB_Left	20.2	20.62	23.43	17.33	PASS
N78-3450-3550	30	80	CP-16QAM	H	Inner_1RB_Right	19.86	20.64	23.28	17.18	PASS
N78-3450-3550	30	80	CP-16QAM	H	Outer_Full	19.33	19.8	22.58	16.48	PASS
N78-3450-3550	30	80	CP-64QAM	H	Inner_1RB_Left	18.78	18.8	21.8	15.7	PASS
N78-3450-3550	30	80	CP-64QAM	H	Inner_1RB_Right	18.43	18.93	21.7	15.6	PASS
N78-3450-3550	30	80	CP-64QAM	H	Outer_Full	18.84	19.45	22.17	16.07	PASS
N78-3450-3550	30	80	CP-256QAM	H	Inner_1RB_Left	16.04	16.23	19.15	13.05	PASS
N78-3450-3550	30	80	CP-256QAM	H	Inner_1RB_Right	15.65	16.31	19	12.9	PASS
N78-3450-3550	30	80	CP-256QAM	H	Outer_Full	15.88	16.39	19.15	13.05	PASS
N78-3450-3550	30	90	CP-QPSK	L	Inner_1RB_Left	21.12	21.68	24.42	18.32	PASS
N78-3450-3550	30	90	CP-QPSK	L	Inner_1RB_Right	20.51	21.23	23.9	17.8	PASS
N78-3450-3550	30	90	CP-QPSK	L	Outer_Full	19.47	19.88	22.69	16.59	PASS
N78-3450-3550	30	90	CP-16QAM	L	Inner_1RB_Left	20.33	21.01	23.69	17.59	PASS
N78-3450-3550	30	90	CP-16QAM	L	Inner_1RB_Right	19.99	20.77	23.41	17.31	PASS
N78-3450-3550	30	90	CP-16QAM	L	Outer_Full	19.54	19.78	22.67	16.57	PASS
N78-3450-3550	30	90	CP-64QAM	L	Inner_1RB_Left	19.16	19.16	22.17	16.07	PASS
N78-3450-3550	30	90	CP-64QAM	L	Inner_1RB_Right	18.62	19.04	21.85	15.75	PASS
N78-3450-3550	30	90	CP-64QAM	L	Outer_Full	19.01	19.35	22.19	16.09	PASS
N78-3450-3550	30	90	CP-256QAM	L	Inner_1RB_Left	16.29	16.44	19.38	13.28	PASS



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N78-3450-3550	30	90	CP-256QAM	L	Inner_1RB_Right	15.71	16.42	19.09	12.99	PASS
N78-3450-3550	30	90	CP-256QAM	L	Outer_Full	16.04	16.3	19.18	13.08	PASS
N78-3450-3550	30	90	CP-QPSK	M	Inner_1RB_Left	20.94	21.66	24.33	18.23	PASS
N78-3450-3550	30	90	CP-QPSK	M	Inner_1RB_Right	20.48	21.41	23.98	17.88	PASS
N78-3450-3550	30	90	CP-QPSK	M	Outer_Full	19.35	19.91	22.65	16.55	PASS
N78-3450-3550	30	90	CP-16QAM	M	Inner_1RB_Left	20.32	20.92	23.64	17.54	PASS
N78-3450-3550	30	90	CP-16QAM	M	Inner_1RB_Right	19.77	21.09	23.49	17.39	PASS
N78-3450-3550	30	90	CP-16QAM	M	Outer_Full	19.37	19.92	22.66	16.56	PASS
N78-3450-3550	30	90	CP-64QAM	M	Inner_1RB_Left	19.08	19.15	22.13	16.03	PASS
N78-3450-3550	30	90	CP-64QAM	M	Inner_1RB_Right	18.37	19.08	21.75	15.65	PASS
N78-3450-3550	30	90	CP-64QAM	M	Outer_Full	18.91	19.49	22.22	16.12	PASS
N78-3450-3550	30	90	CP-256QAM	M	Inner_1RB_Left	16.25	16.5	19.39	13.29	PASS
N78-3450-3550	30	90	CP-256QAM	M	Inner_1RB_Right	15.6	16.49	19.08	12.98	PASS
N78-3450-3550	30	90	CP-256QAM	M	Outer_Full	15.9	16.43	19.18	13.08	PASS
N78-3450-3550	30	90	CP-QPSK	H	Inner_1RB_Left	20.96	21.43	24.21	18.11	PASS
N78-3450-3550	30	90	CP-QPSK	H	Inner_1RB_Right	20.54	21.29	23.94	17.84	PASS
N78-3450-3550	30	90	CP-QPSK	H	Outer_Full	19.33	19.88	22.62	16.52	PASS
N78-3450-3550	30	90	CP-16QAM	H	Inner_1RB_Left	20.2	20.98	23.62	17.52	PASS
N78-3450-3550	30	90	CP-16QAM	H	Inner_1RB_Right	19.72	20.68	23.24	17.14	PASS
N78-3450-3550	30	90	CP-16QAM	H	Outer_Full	19.39	19.93	22.68	16.58	PASS
N78-3450-3550	30	90	CP-64QAM	H	Inner_1RB_Left	19.17	19.08	22.14	16.04	PASS
N78-3450-3550	30	90	CP-64QAM	H	Inner_1RB_Right	18.41	18.95	21.7	15.6	PASS
N78-3450-3550	30	90	CP-64QAM	H	Outer_Full	18.87	19.45	22.18	16.08	PASS
N78-3450-3550	30	90	CP-256QAM	H	Inner_1RB_Left	16.18	16.43	19.32	13.22	PASS
N78-3450-3550	30	90	CP-256QAM	H	Inner_1RB_Right	15.6	16.4	19.03	12.93	PASS
N78-3450-3550	30	90	CP-256QAM	H	Outer_Full	15.88	16.47	19.2	13.1	PASS
N78-3450-3550	30	100	CP-QPSK	L	Inner_1RB_Left	21.05	21.49	24.29	18.19	PASS
N78-3450-3550	30	100	CP-QPSK	L	Inner_1RB_Right	20.39	21.64	24.07	17.97	PASS
N78-3450-3550	30	100	CP-QPSK	L	Outer_Full	19.34	19.96	22.67	16.57	PASS
N78-3450-3550	30	100	CP-16QAM	L	Inner_1RB_Left	20.17	21.04	23.64	17.54	PASS
N78-3450-3550	30	100	CP-16QAM	L	Inner_1RB_Right	19.84	20.94	23.44	17.34	PASS
N78-3450-3550	30	100	CP-16QAM	L	Outer_Full	19.39	19.95	22.69	16.59	PASS
N78-3450-3550	30	100	CP-64QAM	L	Inner_1RB_Left	19.12	19.21	22.18	16.08	PASS
N78-3450-3550	30	100	CP-64QAM	L	Inner_1RB_Right	18.41	18.96	21.7	15.6	PASS
N78-3450-3550	30	100	CP-64QAM	L	Outer_Full	18.91	19.49	22.22	16.12	PASS
N78-3450-3550	30	100	CP-256QAM	L	Inner_1RB_Left	16.27	16.5	19.4	13.3	PASS
N78-3450-3550	30	100	CP-256QAM	L	Inner_1RB_Right	15.6	16.41	19.03	12.93	PASS
N78-3450-3550	30	100	CP-256QAM	L	Outer_Full	15.89	16.48	19.21	13.11	PASS



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N78-3450-3550	30	100	CP-QPSK	M	Inner_1RB_Left	21	21.75	24.4	18.3	PASS
N78-3450-3550	30	100	CP-QPSK	M	Inner_1RB_Right	20.52	21.64	24.13	18.03	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	19.43	20	22.73	16.63	PASS
N78-3450-3550	30	100	CP-16QAM	M	Inner_1RB_Left	20.26	21.12	23.72	17.62	PASS
N78-3450-3550	30	100	CP-16QAM	M	Inner_1RB_Right	19.74	20.97	23.41	17.31	PASS
N78-3450-3550	30	100	CP-16QAM	M	Outer_Full	19.47	19.92	22.71	16.61	PASS
N78-3450-3550	30	100	CP-64QAM	M	Inner_1RB_Left	19.14	19.13	22.15	16.05	PASS
N78-3450-3550	30	100	CP-64QAM	M	Inner_1RB_Right	18.44	19.04	21.76	15.66	PASS
N78-3450-3550	30	100	CP-64QAM	M	Outer_Full	18.95	19.41	22.2	16.1	PASS
N78-3450-3550	30	100	CP-256QAM	M	Inner_1RB_Left	16.28	16.54	19.42	13.32	PASS
N78-3450-3550	30	100	CP-256QAM	M	Inner_1RB_Right	15.61	16.42	19.04	12.94	PASS
N78-3450-3550	30	100	CP-256QAM	M	Outer_Full	15.95	16.4	19.19	13.09	PASS
N78-3450-3550	30	100	CP-QPSK	H	Inner_1RB_Left	21.22	21.66	24.46	18.36	PASS
N78-3450-3550	30	100	CP-QPSK	H	Inner_1RB_Right	20.64	21.47	24.09	17.99	PASS
N78-3450-3550	30	100	CP-QPSK	H	Outer_Full	19.44	19.91	22.69	16.59	PASS
N78-3450-3550	30	100	CP-16QAM	H	Inner_1RB_Left	20.23	21.17	23.74	17.64	PASS
N78-3450-3550	30	100	CP-16QAM	H	Inner_1RB_Right	19.95	20.82	23.42	17.32	PASS
N78-3450-3550	30	100	CP-16QAM	H	Outer_Full	19.51	19.91	22.72	16.62	PASS
N78-3450-3550	30	100	CP-64QAM	H	Inner_1RB_Left	19.02	19.21	22.13	16.03	PASS
N78-3450-3550	30	100	CP-64QAM	H	Inner_1RB_Right	18.54	19.17	21.88	15.78	PASS
N78-3450-3550	30	100	CP-64QAM	H	Outer_Full	19.01	19.45	22.25	16.15	PASS
N78-3450-3550	30	100	CP-256QAM	H	Inner_1RB_Left	16.19	16.6	19.41	13.31	PASS
N78-3450-3550	30	100	CP-256QAM	H	Inner_1RB_Right	15.64	16.41	19.05	12.95	PASS
N78-3450-3550	30	100	CP-256QAM	H	Outer_Full	15.95	16.42	19.2	13.1	PASS



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Peak-to-Average Ratio for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N78-3450-3550	30	100	DFT-256QAM	L	Outer_Full	9.76	≤13	PASS
N78-3450-3550	30	100	CP-256QAM	L	Outer_Full	10.16	≤13	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Outer_Full	9.25	≤13	PASS
N78-3450-3550	30	100	CP-256QAM	M	Outer_Full	10.08	≤13	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Outer_Full	9.64	≤13	PASS
N78-3450-3550	30	100	CP-256QAM	H	Outer_Full	9.88	≤13	PASS



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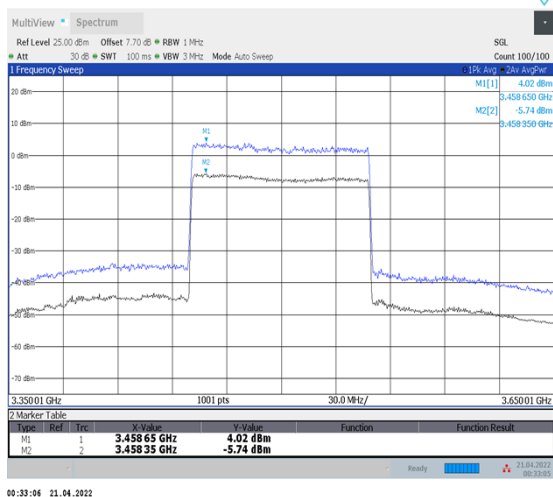
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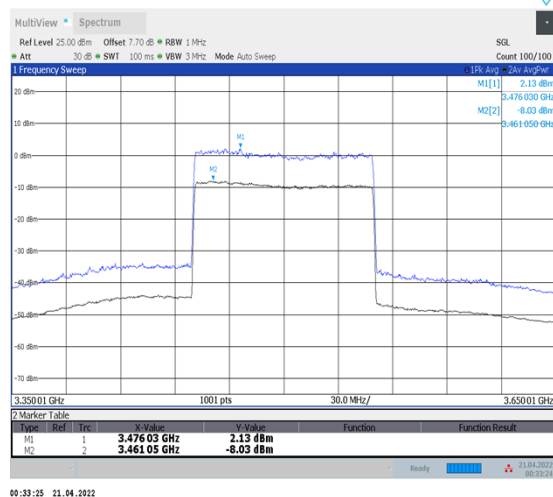
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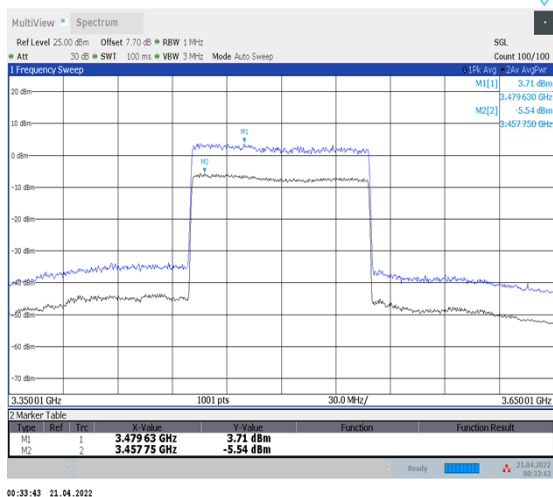
Test Graphs



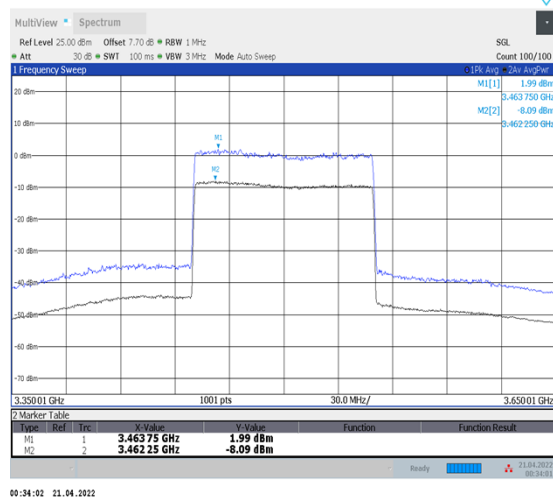
1-N78-3450-3550--30-100-L-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.76-100%-0.00-9.76
PASS-≤13



1-N78-3450-3550--30-100-L-2-CP-256QAM-Outer_Full-273@0-Ant1-10.16-100%-0.00-10.16
PASS-≤13



1-N78-3450-3550--30-100-M-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.25-100%-0.00-9.25
PASS-≤13



1-N78-3450-3550--30-100-M-2-CP-256QAM-Outer_Full-273@0-Ant1-10.08-100%-0.00-10.08
PASS-≤13



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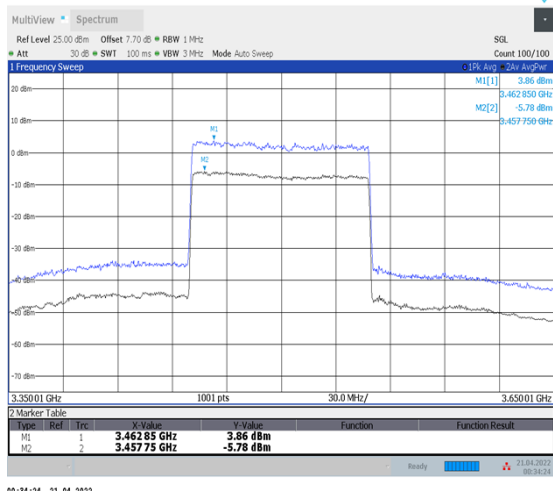
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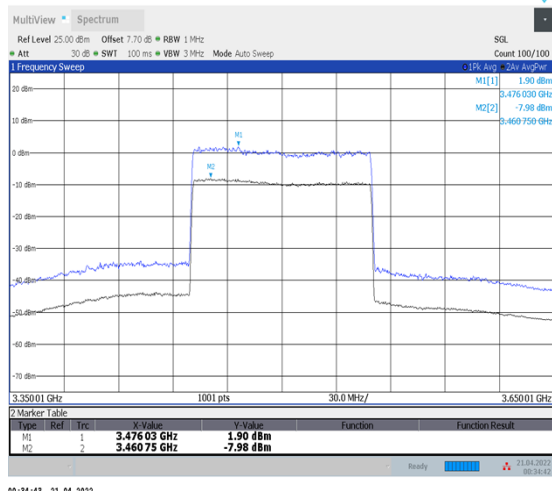
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00:34:24 21.04.2022

1-N78-3450-3550--30-100-H-1-DFT-256QAM-
Outer_Full-270@0-Ant1-9.64-100%-0.00-9.64-
PASS-≤13



00:34:43 21.04.2022

1-N78-3450-3550--30-100-H-2-CP-256QAM-
Outer_Full-273@0-Ant1-9.88-100%-0.00-9.88-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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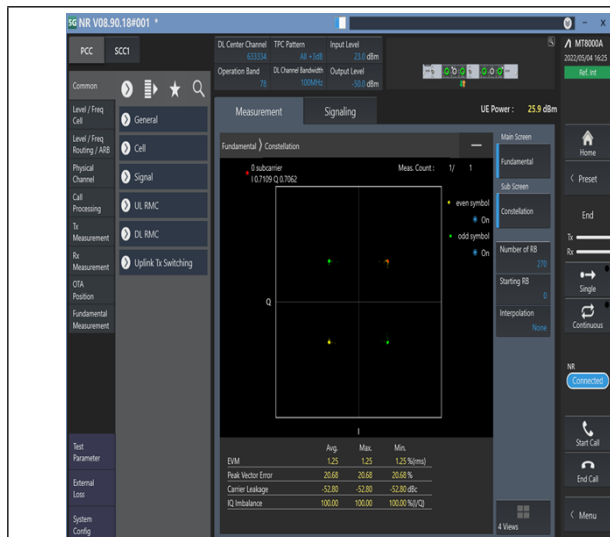
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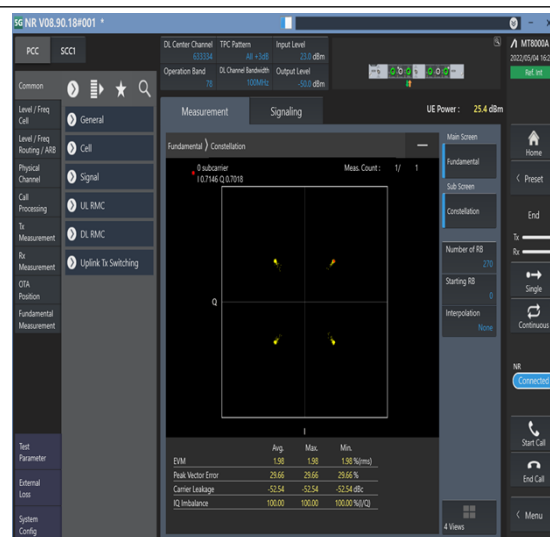
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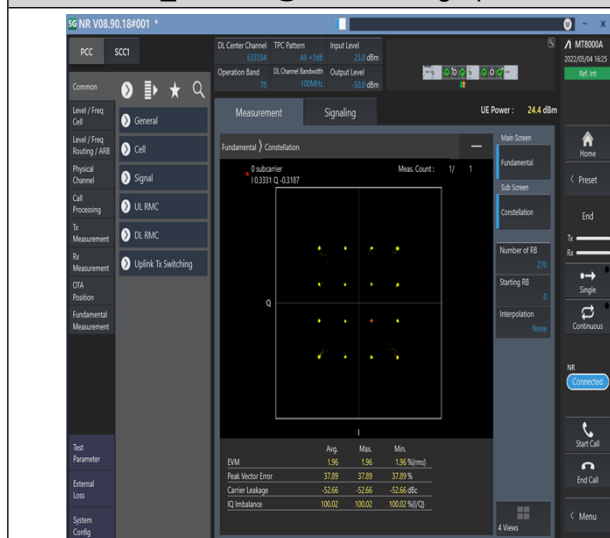
Test Graphs



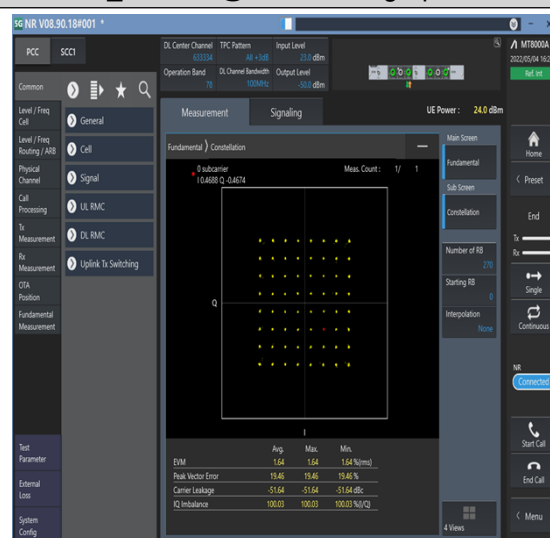
1-N78-3450-3550--30-100-M-1-DFT-PI2BPSK-
Outer_Full-270@0-Ant1-see graph-PASS



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

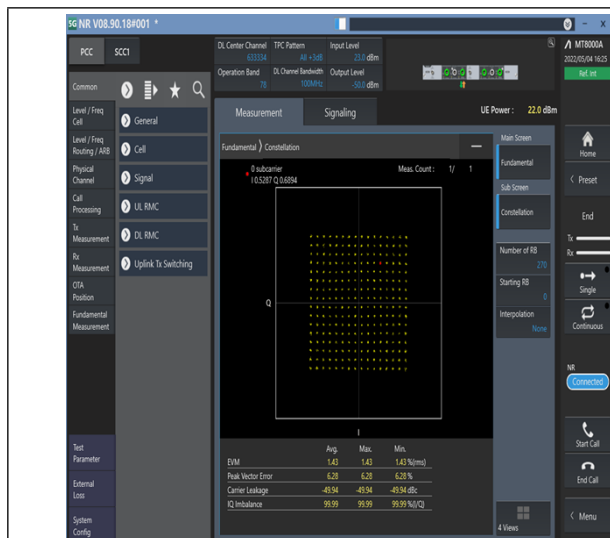


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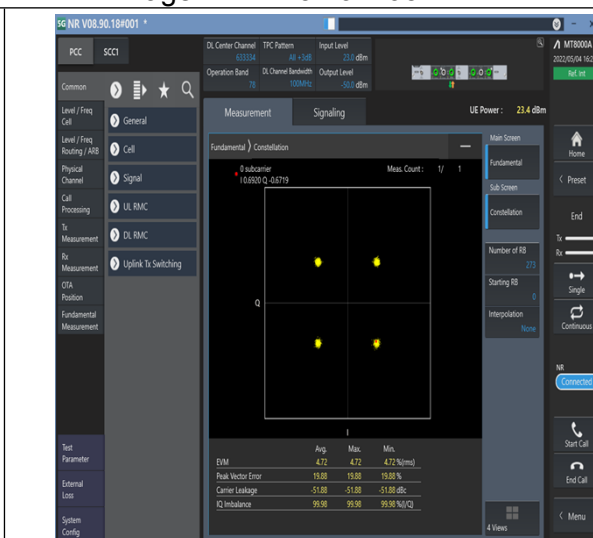
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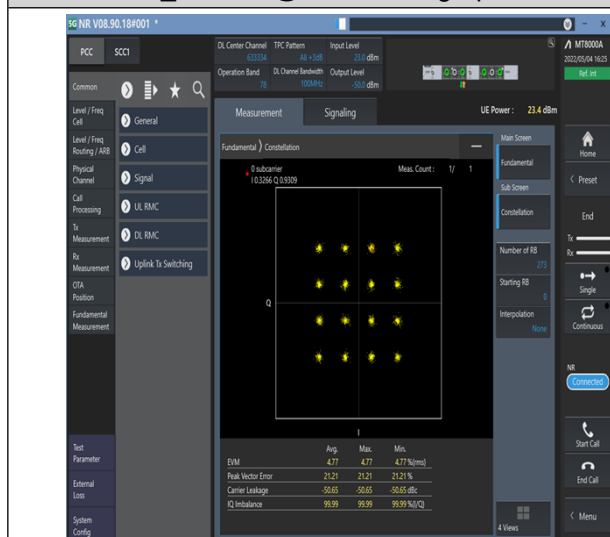
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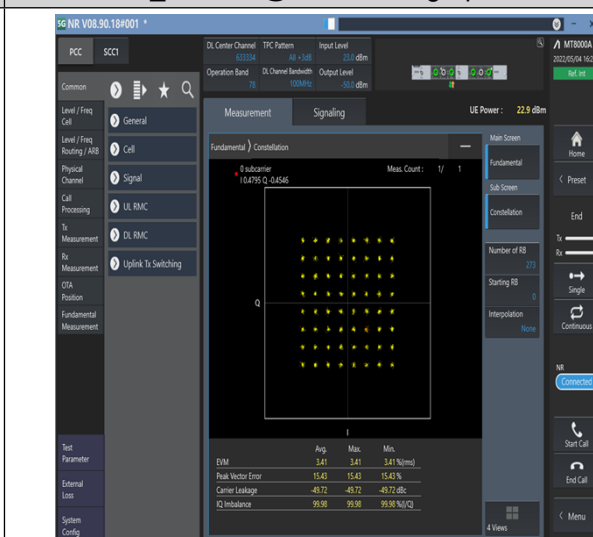
1-N78-3450-3550--30-100-M-5-DFT-256QAM-Outer_Full-270@0-Ant1-see graph-PASS



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



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



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



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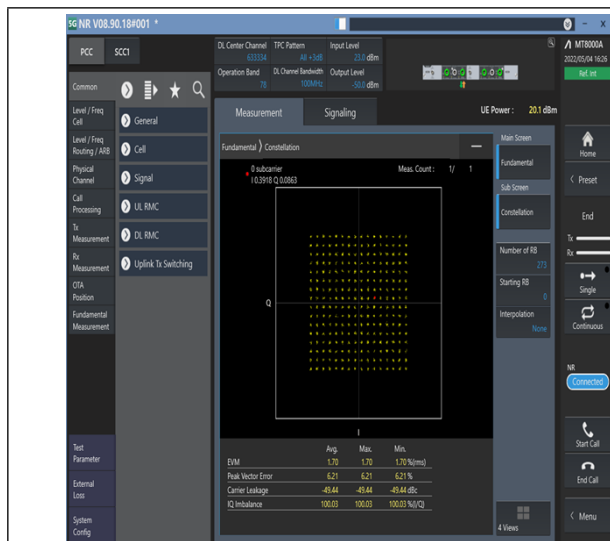
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1-N78-3450-3550--30-100-M-9-CP-256QAM-
Outer_Full-273@0-Ant1-see graph-PASS



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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	8.606	9.720	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	Outer_Full	8.564	9.820	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Outer_Full	8.586	9.520	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Outer_Full	8.561	9.340	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Outer_Full	8.551	9.540	PASS
N78-3450-3550	30	10	CP-QPSK	L	Outer_Full	8.614	9.560	PASS
N78-3450-3550	30	10	CP-16QAM	L	Outer_Full	8.567	9.620	PASS
N78-3450-3550	30	10	CP-64QAM	L	Outer_Full	8.541	9.880	PASS
N78-3450-3550	30	10	CP-256QAM	L	Outer_Full	8.624	9.660	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Outer_Full	8.576	9.420	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Outer_Full	8.580	9.480	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Outer_Full	8.599	9.780	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Outer_Full	8.576	9.480	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Outer_Full	8.611	9.460	PASS
N78-3450-3550	30	10	CP-QPSK	M	Outer_Full	8.566	9.880	PASS
N78-3450-3550	30	10	CP-16QAM	M	Outer_Full	8.588	9.740	PASS
N78-3450-3550	30	10	CP-64QAM	M	Outer_Full	8.633	9.840	PASS
N78-3450-3550	30	10	CP-256QAM	M	Outer_Full	8.567	9.100	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Outer_Full	8.587	9.300	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	Outer_Full	8.569	9.480	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Outer_Full	8.570	9.560	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Outer_Full	8.570	9.680	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Outer_Full	8.555	9.600	PASS
N78-3450-3550	30	10	CP-QPSK	H	Outer_Full	8.590	9.520	PASS
N78-3450-3550	30	10	CP-16QAM	H	Outer_Full	8.588	9.320	PASS
N78-3450-3550	30	10	CP-64QAM	H	Outer_Full	8.569	9.780	PASS
N78-3450-3550	30	10	CP-256QAM	H	Outer_Full	8.577	9.660	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Outer_Full	12.895	13.920	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Outer_Full	12.868	13.830	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Outer_Full	12.817	13.800	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Outer_Full	12.857	13.710	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Outer_Full	12.790	13.740	PASS



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N78-3450-3550	30	15	CP-QPSK	L	Outer_Full	13.571	14.760	PASS
N78-3450-3550	30	15	CP-16QAM	L	Outer_Full	13.591	14.550	PASS
N78-3450-3550	30	15	CP-64QAM	L	Outer_Full	13.632	15.060	PASS
N78-3450-3550	30	15	CP-256QAM	L	Outer_Full	13.62	14.730	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Outer_Full	12.885	14.220	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Outer_Full	12.846	14.430	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Outer_Full	12.937	14.220	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Outer_Full	12.880	13.980	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Outer_Full	12.855	14.010	PASS
N78-3450-3550	30	15	CP-QPSK	M	Outer_Full	13.558	14.850	PASS
N78-3450-3550	30	15	CP-16QAM	M	Outer_Full	13.579	14.640	PASS
N78-3450-3550	30	15	CP-64QAM	M	Outer_Full	13.582	15.000	PASS
N78-3450-3550	30	15	CP-256QAM	M	Outer_Full	13.584	14.520	PASS
N78-3450-3550	30	15	DFT-QPSK	H	Outer_Full	12.892	14.610	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	Outer_Full	12.873	14.400	PASS
N78-3450-3550	30	15	DFT-16QAM	H	Outer_Full	12.756	14.310	PASS
N78-3450-3550	30	15	DFT-64QAM	H	Outer_Full	12.870	13.710	PASS
N78-3450-3550	30	15	DFT-256QAM	H	Outer_Full	12.854	14.130	PASS
N78-3450-3550	30	15	CP-QPSK	H	Outer_Full	13.605	14.790	PASS
N78-3450-3550	30	15	CP-16QAM	H	Outer_Full	13.598	14.550	PASS
N78-3450-3550	30	15	CP-64QAM	H	Outer_Full	13.570	14.760	PASS
N78-3450-3550	30	15	CP-256QAM	H	Outer_Full	13.573	15.060	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Outer_Full	17.853	19.480	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Outer_Full	17.850	19.440	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Outer_Full	17.860	18.760	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Outer_Full	17.789	18.960	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Outer_Full	17.841	19.320	PASS
N78-3450-3550	30	20	CP-QPSK	L	Outer_Full	18.174	19.480	PASS
N78-3450-3550	30	20	CP-16QAM	L	Outer_Full	18.200	19.880	PASS
N78-3450-3550	30	20	CP-64QAM	L	Outer_Full	18.199	19.800	PASS
N78-3450-3550	30	20	CP-256QAM	L	Outer_Full	18.218	19.240	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Outer_Full	17.852	19.440	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Outer_Full	17.921	19.480	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Outer_Full	17.767	18.640	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Outer_Full	17.880	19.360	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Outer_Full	17.852	19.440	PASS
N78-3450-3550	30	20	CP-QPSK	M	Outer_Full	18.211	19.840	PASS
N78-3450-3550	30	20	CP-16QAM	M	Outer_Full	18.160	19.440	PASS



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N78-3450-3550	30	20	CP-64QAM	M	Outer_Full	18.195	20.080	PASS
N78-3450-3550	30	20	CP-256QAM	M	Outer_Full	18.252	19.920	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Outer_Full	17.854	19.440	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Outer_Full	17.844	18.720	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Outer_Full	17.893	19.080	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Outer_Full	17.878	19.400	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Outer_Full	17.801	19.120	PASS
N78-3450-3550	30	20	CP-QPSK	H	Outer_Full	18.197	19.800	PASS
N78-3450-3550	30	20	CP-16QAM	H	Outer_Full	18.158	19.000	PASS
N78-3450-3550	30	20	CP-64QAM	H	Outer_Full	18.110	19.320	PASS
N78-3450-3550	30	20	CP-256QAM	H	Outer_Full	18.223	19.760	PASS
N78-3450-3550	30	30	DFT-QPSK	L	Outer_Full	26.798	28.740	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	L	Outer_Full	26.825	28.800	PASS
N78-3450-3550	30	30	DFT-16QAM	L	Outer_Full	26.836	28.800	PASS
N78-3450-3550	30	30	DFT-64QAM	L	Outer_Full	26.802	28.680	PASS
N78-3450-3550	30	30	DFT-256QAM	L	Outer_Full	26.818	28.920	PASS
N78-3450-3550	30	30	CP-QPSK	L	Outer_Full	27.830	30.060	PASS
N78-3450-3550	30	30	CP-16QAM	L	Outer_Full	27.845	29.760	PASS
N78-3450-3550	30	30	CP-64QAM	L	Outer_Full	27.823	29.640	PASS
N78-3450-3550	30	30	CP-256QAM	L	Outer_Full	27.849	29.700	PASS
N78-3450-3550	30	30	DFT-QPSK	M	Outer_Full	26.807	28.740	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	M	Outer_Full	26.838	28.860	PASS
N78-3450-3550	30	30	DFT-16QAM	M	Outer_Full	26.852	28.860	PASS
N78-3450-3550	30	30	DFT-64QAM	M	Outer_Full	26.811	28.680	PASS
N78-3450-3550	30	30	DFT-256QAM	M	Outer_Full	26.827	28.980	PASS
N78-3450-3550	30	30	CP-QPSK	M	Outer_Full	27.853	30.120	PASS
N78-3450-3550	30	30	CP-16QAM	M	Outer_Full	27.870	29.820	PASS
N78-3450-3550	30	30	CP-64QAM	M	Outer_Full	27.844	29.700	PASS
N78-3450-3550	30	30	CP-256QAM	M	Outer_Full	27.873	29.820	PASS
N78-3450-3550	30	30	DFT-QPSK	H	Outer_Full	26.795	28.740	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	H	Outer_Full	26.826	28.800	PASS
N78-3450-3550	30	30	DFT-16QAM	H	Outer_Full	26.847	28.800	PASS
N78-3450-3550	30	30	DFT-64QAM	H	Outer_Full	26.787	28.680	PASS
N78-3450-3550	30	30	DFT-256QAM	H	Outer_Full	26.791	28.980	PASS
N78-3450-3550	30	30	CP-QPSK	H	Outer_Full	27.835	30.060	PASS
N78-3450-3550	30	30	CP-16QAM	H	Outer_Full	27.850	29.760	PASS
N78-3450-3550	30	30	CP-64QAM	H	Outer_Full	27.834	29.700	PASS
N78-3450-3550	30	30	CP-256QAM	H	Outer_Full	27.838	29.760	PASS



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N78-3450-3550	30	40	DFT-QPSK	L	Outer_Full	35.687	38.160	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Outer_Full	35.747	38.080	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Outer_Full	35.713	38.160	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Outer_Full	35.843	38.080	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Outer_Full	35.697	38.080	PASS
N78-3450-3550	30	40	CP-QPSK	L	Outer_Full	37.875	40.320	PASS
N78-3450-3550	30	40	CP-16QAM	L	Outer_Full	37.819	40.320	PASS
N78-3450-3550	30	40	CP-64QAM	L	Outer_Full	37.813	40.400	PASS
N78-3450-3550	30	40	CP-256QAM	L	Outer_Full	37.831	40.080	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Outer_Full	35.734	38.240	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Outer_Full	35.835	38.080	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Outer_Full	35.761	38.240	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Outer_Full	35.888	38.240	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Outer_Full	35.761	38.080	PASS
N78-3450-3550	30	40	CP-QPSK	M	Outer_Full	37.975	40.400	PASS
N78-3450-3550	30	40	CP-16QAM	M	Outer_Full	37.889	40.240	PASS
N78-3450-3550	30	40	CP-64QAM	M	Outer_Full	37.883	40.400	PASS
N78-3450-3550	30	40	CP-256QAM	M	Outer_Full	37.900	40.480	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Outer_Full	35.707	38.240	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Outer_Full	35.746	37.920	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Outer_Full	35.747	38.080	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Outer_Full	35.850	38.000	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Outer_Full	35.683	38.000	PASS
N78-3450-3550	30	40	CP-QPSK	H	Outer_Full	37.864	40.320	PASS
N78-3450-3550	30	40	CP-16QAM	H	Outer_Full	37.861	40.320	PASS
N78-3450-3550	30	40	CP-64QAM	H	Outer_Full	37.835	40.400	PASS
N78-3450-3550	30	40	CP-256QAM	H	Outer_Full	37.849	40.240	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Outer_Full	45.848	47.600	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Outer_Full	45.638	47.500	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Outer_Full	45.776	47.600	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Outer_Full	45.622	47.400	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Outer_Full	45.687	47.500	PASS
N78-3450-3550	30	50	CP-QPSK	L	Outer_Full	47.358	49.200	PASS
N78-3450-3550	30	50	CP-16QAM	L	Outer_Full	47.354	49.300	PASS
N78-3450-3550	30	50	CP-64QAM	L	Outer_Full	47.418	49.800	PASS
N78-3450-3550	30	50	CP-256QAM	L	Outer_Full	47.254	49.300	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Outer_Full	45.936	47.700	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Outer_Full	45.766	47.500	PASS



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N78-3450-3550	30	50	DFT-16QAM	M	Outer_Full	45.541	47.700	PASS
N78-3450-3550	30	50	DFT-64QAM	M	Outer_Full	45.719	48.100	PASS
N78-3450-3550	30	50	DFT-256QAM	M	Outer_Full	45.831	47.600	PASS
N78-3450-3550	30	50	CP-QPSK	M	Outer_Full	47.582	49.500	PASS
N78-3450-3550	30	50	CP-16QAM	M	Outer_Full	47.398	49.300	PASS
N78-3450-3550	30	50	CP-64QAM	M	Outer_Full	47.422	49.300	PASS
N78-3450-3550	30	50	CP-256QAM	M	Outer_Full	47.424	49.300	PASS
N78-3450-3550	30	50	DFT-QPSK	H	Outer_Full	45.627	47.400	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	H	Outer_Full	45.811	47.900	PASS
N78-3450-3550	30	50	DFT-16QAM	H	Outer_Full	45.746	47.500	PASS
N78-3450-3550	30	50	DFT-64QAM	H	Outer_Full	45.748	47.900	PASS
N78-3450-3550	30	50	DFT-256QAM	H	Outer_Full	45.793	47.600	PASS
N78-3450-3550	30	50	CP-QPSK	H	Outer_Full	47.325	49.100	PASS
N78-3450-3550	30	50	CP-16QAM	H	Outer_Full	47.342	49.100	PASS
N78-3450-3550	30	50	CP-64QAM	H	Outer_Full	47.222	49.200	PASS
N78-3450-3550	30	50	CP-256QAM	H	Outer_Full	47.284	49.600	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Outer_Full	57.790	60.360	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	L	Outer_Full	57.794	60.360	PASS
N78-3450-3550	30	60	DFT-16QAM	L	Outer_Full	57.892	60.240	PASS
N78-3450-3550	30	60	DFT-64QAM	L	Outer_Full	57.934	60.720	PASS
N78-3450-3550	30	60	DFT-256QAM	L	Outer_Full	57.931	60.360	PASS
N78-3450-3550	30	60	CP-QPSK	L	Outer_Full	57.767	60.360	PASS
N78-3450-3550	30	60	CP-16QAM	L	Outer_Full	57.835	60.480	PASS
N78-3450-3550	30	60	CP-64QAM	L	Outer_Full	57.749	60.360	PASS
N78-3450-3550	30	60	CP-256QAM	L	Outer_Full	57.734	60.120	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Outer_Full	57.874	60.360	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	Outer_Full	57.948	60.360	PASS
N78-3450-3550	30	60	DFT-16QAM	M	Outer_Full	57.929	60.240	PASS
N78-3450-3550	30	60	DFT-64QAM	M	Outer_Full	57.947	60.480	PASS
N78-3450-3550	30	60	DFT-256QAM	M	Outer_Full	57.991	60.480	PASS
N78-3450-3550	30	60	CP-QPSK	M	Outer_Full	57.769	60.480	PASS
N78-3450-3550	30	60	CP-16QAM	M	Outer_Full	57.879	60.480	PASS
N78-3450-3550	30	60	CP-64QAM	M	Outer_Full	57.824	60.480	PASS
N78-3450-3550	30	60	CP-256QAM	M	Outer_Full	57.825	60.120	PASS
N78-3450-3550	30	60	DFT-QPSK	H	Outer_Full	57.861	60.360	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	H	Outer_Full	57.916	60.480	PASS
N78-3450-3550	30	60	DFT-16QAM	H	Outer_Full	57.952	60.480	PASS
N78-3450-3550	30	60	DFT-64QAM	H	Outer_Full	57.937	60.360	PASS



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N78-3450-3550	30	60	DFT-256QAM	H	Outer_Full	57.981	60.480	PASS
N78-3450-3550	30	60	CP-QPSK	H	Outer_Full	57.785	60.600	PASS
N78-3450-3550	30	60	CP-16QAM	H	Outer_Full	57.903	60.360	PASS
N78-3450-3550	30	60	CP-64QAM	H	Outer_Full	57.772	60.600	PASS
N78-3450-3550	30	60	CP-256QAM	H	Outer_Full	57.801	60.360	PASS
N78-3450-3550	30	70	DFT-QPSK	L	Outer_Full	64.210	66.360	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	Outer_Full	64.164	66.220	PASS
N78-3450-3550	30	70	DFT-16QAM	L	Outer_Full	64.222	66.360	PASS
N78-3450-3550	30	70	DFT-64QAM	L	Outer_Full	64.100	66.360	PASS
N78-3450-3550	30	70	DFT-256QAM	L	Outer_Full	64.088	66.500	PASS
N78-3450-3550	30	70	CP-QPSK	L	Outer_Full	67.438	69.860	PASS
N78-3450-3550	30	70	CP-16QAM	L	Outer_Full	67.306	69.580	PASS
N78-3450-3550	30	70	CP-64QAM	L	Outer_Full	67.362	69.440	PASS
N78-3450-3550	30	70	CP-256QAM	L	Outer_Full	67.487	69.580	PASS
N78-3450-3550	30	70	DFT-QPSK	M	Outer_Full	64.315	66.220	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	Outer_Full	64.155	66.080	PASS
N78-3450-3550	30	70	DFT-16QAM	M	Outer_Full	64.299	66.220	PASS
N78-3450-3550	30	70	DFT-64QAM	M	Outer_Full	64.245	66.360	PASS
N78-3450-3550	30	70	DFT-256QAM	M	Outer_Full	64.416	66.500	PASS
N78-3450-3550	30	70	CP-QPSK	M	Outer_Full	67.436	69.440	PASS
N78-3450-3550	30	70	CP-16QAM	M	Outer_Full	67.392	69.720	PASS
N78-3450-3550	30	70	CP-64QAM	M	Outer_Full	67.316	69.440	PASS
N78-3450-3550	30	70	CP-256QAM	M	Outer_Full	67.497	69.720	PASS
N78-3450-3550	30	70	DFT-QPSK	H	Outer_Full	64.417	66.360	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	H	Outer_Full	64.301	66.780	PASS
N78-3450-3550	30	70	DFT-16QAM	H	Outer_Full	64.478	66.500	PASS
N78-3450-3550	30	70	DFT-64QAM	H	Outer_Full	64.319	66.500	PASS
N78-3450-3550	30	70	DFT-256QAM	H	Outer_Full	64.218	66.220	PASS
N78-3450-3550	30	70	CP-QPSK	H	Outer_Full	67.448	69.860	PASS
N78-3450-3550	30	70	CP-16QAM	H	Outer_Full	67.087	69.300	PASS
N78-3450-3550	30	70	CP-64QAM	H	Outer_Full	67.204	69.300	PASS
N78-3450-3550	30	70	CP-256QAM	H	Outer_Full	67.221	69.580	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Outer_Full	77.167	80.960	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	L	Outer_Full	77.278	80.800	PASS
N78-3450-3550	30	80	DFT-16QAM	L	Outer_Full	77.299	80.800	PASS
N78-3450-3550	30	80	DFT-64QAM	L	Outer_Full	77.180	80.640	PASS
N78-3450-3550	30	80	DFT-256QAM	L	Outer_Full	77.263	80.800	PASS
N78-3450-3550	30	80	CP-QPSK	L	Outer_Full	77.744	80.960	PASS



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N78-3450-3550	30	80	CP-16QAM	L	Outer_Full	77.693	81.120	PASS
N78-3450-3550	30	80	CP-64QAM	L	Outer_Full	77.448	81.120	PASS
N78-3450-3550	30	80	CP-256QAM	L	Outer_Full	77.515	81.120	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Outer_Full	77.245	80.640	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	Outer_Full	77.338	80.800	PASS
N78-3450-3550	30	80	DFT-16QAM	M	Outer_Full	77.349	80.800	PASS
N78-3450-3550	30	80	DFT-64QAM	M	Outer_Full	77.263	80.800	PASS
N78-3450-3550	30	80	DFT-256QAM	M	Outer_Full	77.286	80.800	PASS
N78-3450-3550	30	80	CP-QPSK	M	Outer_Full	77.747	81.120	PASS
N78-3450-3550	30	80	CP-16QAM	M	Outer_Full	77.681	81.120	PASS
N78-3450-3550	30	80	CP-64QAM	M	Outer_Full	77.486	81.120	PASS
N78-3450-3550	30	80	CP-256QAM	M	Outer_Full	77.544	81.280	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Outer_Full	77.328	81.120	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	Outer_Full	77.341	80.960	PASS
N78-3450-3550	30	80	DFT-16QAM	H	Outer_Full	77.373	80.800	PASS
N78-3450-3550	30	80	DFT-64QAM	H	Outer_Full	77.219	80.800	PASS
N78-3450-3550	30	80	DFT-256QAM	H	Outer_Full	77.286	80.800	PASS
N78-3450-3550	30	80	CP-QPSK	H	Outer_Full	77.762	80.800	PASS
N78-3450-3550	30	80	CP-16QAM	H	Outer_Full	77.716	81.120	PASS
N78-3450-3550	30	80	CP-64QAM	H	Outer_Full	77.517	80.960	PASS
N78-3450-3550	30	80	CP-256QAM	H	Outer_Full	77.563	81.280	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Outer_Full	85.540	88.920	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	L	Outer_Full	85.649	89.280	PASS
N78-3450-3550	30	90	DFT-16QAM	L	Outer_Full	85.625	88.920	PASS
N78-3450-3550	30	90	DFT-64QAM	L	Outer_Full	85.940	89.100	PASS
N78-3450-3550	30	90	DFT-256QAM	L	Outer_Full	85.594	88.740	PASS
N78-3450-3550	30	90	CP-QPSK	L	Outer_Full	87.383	90.720	PASS
N78-3450-3550	30	90	CP-16QAM	L	Outer_Full	87.558	90.540	PASS
N78-3450-3550	30	90	CP-64QAM	L	Outer_Full	87.420	90.720	PASS
N78-3450-3550	30	90	CP-256QAM	L	Outer_Full	87.580	90.900	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Outer_Full	85.669	89.100	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	Outer_Full	85.566	88.920	PASS
N78-3450-3550	30	90	DFT-16QAM	M	Outer_Full	85.776	88.920	PASS
N78-3450-3550	30	90	DFT-64QAM	M	Outer_Full	85.705	88.920	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Outer_Full	85.702	89.280	PASS
N78-3450-3550	30	90	CP-QPSK	M	Outer_Full	87.365	90.720	PASS
N78-3450-3550	30	90	CP-16QAM	M	Outer_Full	87.492	91.080	PASS
N78-3450-3550	30	90	CP-64QAM	M	Outer_Full	87.333	90.720	PASS



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N78-3450-3550	30	90	CP-256QAM	M	Outer_Full	87.413	90.900	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Outer_Full	85.605	89.100	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	Outer_Full	85.711	88.920	PASS
N78-3450-3550	30	90	DFT-16QAM	H	Outer_Full	85.543	88.920	PASS
N78-3450-3550	30	90	DFT-64QAM	H	Outer_Full	85.629	88.920	PASS
N78-3450-3550	30	90	DFT-256QAM	H	Outer_Full	85.753	88.920	PASS
N78-3450-3550	30	90	CP-QPSK	H	Outer_Full	87.630	90.900	PASS
N78-3450-3550	30	90	CP-16QAM	H	Outer_Full	87.348	90.900	PASS
N78-3450-3550	30	90	CP-64QAM	H	Outer_Full	87.537	90.720	PASS
N78-3450-3550	30	90	CP-256QAM	H	Outer_Full	87.285	91.080	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Outer_Full	96.360	100.200	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Outer_Full	96.366	100.400	PASS
N78-3450-3550	30	100	DFT-16QAM	L	Outer_Full	96.283	100.600	PASS
N78-3450-3550	30	100	DFT-64QAM	L	Outer_Full	96.279	100.400	PASS
N78-3450-3550	30	100	DFT-256QAM	L	Outer_Full	96.471	100.400	PASS
N78-3450-3550	30	100	CP-QPSK	L	Outer_Full	97.443	101.200	PASS
N78-3450-3550	30	100	CP-16QAM	L	Outer_Full	97.580	101.400	PASS
N78-3450-3550	30	100	CP-64QAM	L	Outer_Full	97.481	101.400	PASS
N78-3450-3550	30	100	CP-256QAM	L	Outer_Full	97.426	101.200	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Outer_Full	96.375	100.200	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	96.385	100.400	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Outer_Full	96.325	100.400	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Outer_Full	96.338	100.600	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Outer_Full	96.495	100.400	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	97.447	101.200	PASS
N78-3450-3550	30	100	CP-16QAM	M	Outer_Full	97.511	101.400	PASS
N78-3450-3550	30	100	CP-64QAM	M	Outer_Full	97.550	101.400	PASS
N78-3450-3550	30	100	CP-256QAM	M	Outer_Full	97.404	101.200	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Outer_Full	96.347	100.200	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	H	Outer_Full	96.396	100.200	PASS
N78-3450-3550	30	100	DFT-16QAM	H	Outer_Full	96.289	100.600	PASS
N78-3450-3550	30	100	DFT-64QAM	H	Outer_Full	96.336	100.600	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Outer_Full	96.467	100.400	PASS
N78-3450-3550	30	100	CP-QPSK	H	Outer_Full	97.427	101.200	PASS
N78-3450-3550	30	100	CP-16QAM	H	Outer_Full	97.618	101.400	PASS
N78-3450-3550	30	100	CP-64QAM	H	Outer_Full	97.550	101.400	PASS
N78-3450-3550	30	100	CP-256QAM	H	Outer_Full	97.425	101.200	PASS



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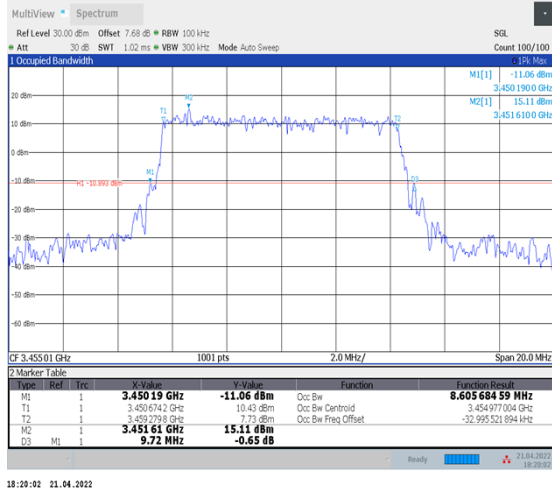
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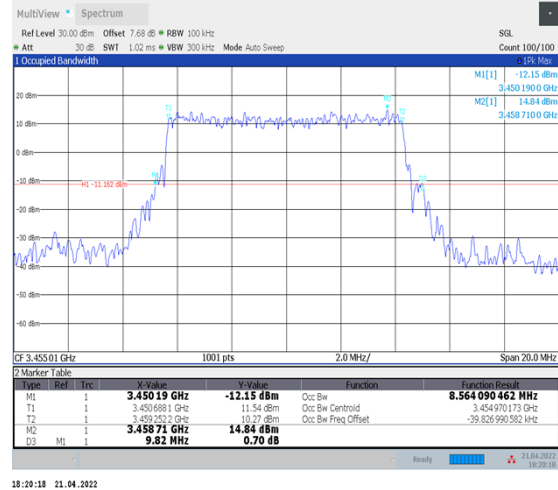
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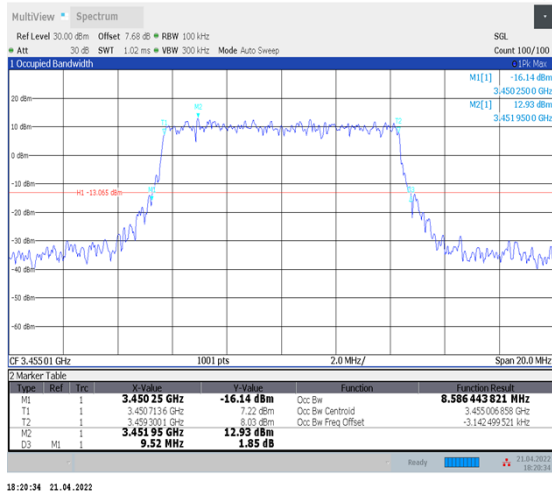
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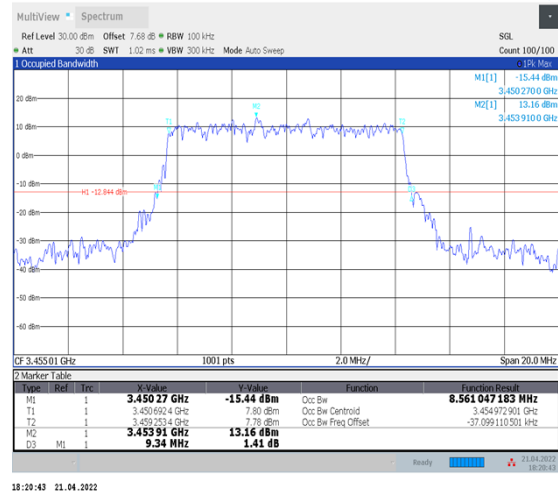
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1-N78-3450-3550--30-10-L-3-DFT-16QAM-Outer_Full-24@0-Ant1-8.586-9.520-≤10-PASS



1-N78-3450-3550--30-10-L-4-DFT-64QAM-Outer_Full-24@0-Ant1-8.561-9.340-≤10-PASS



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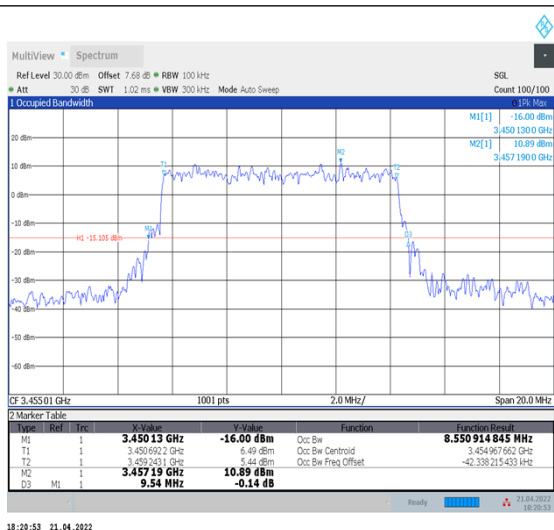
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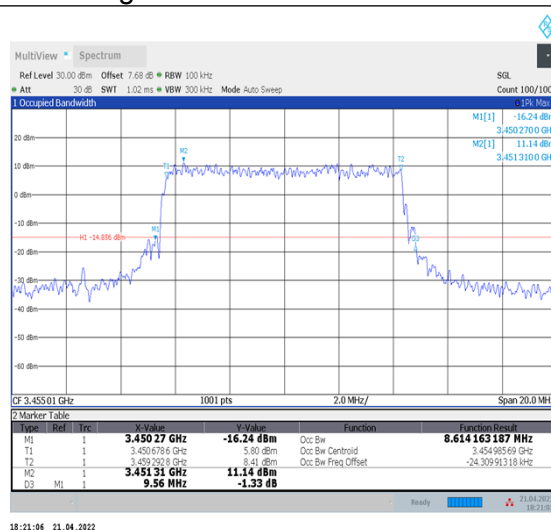
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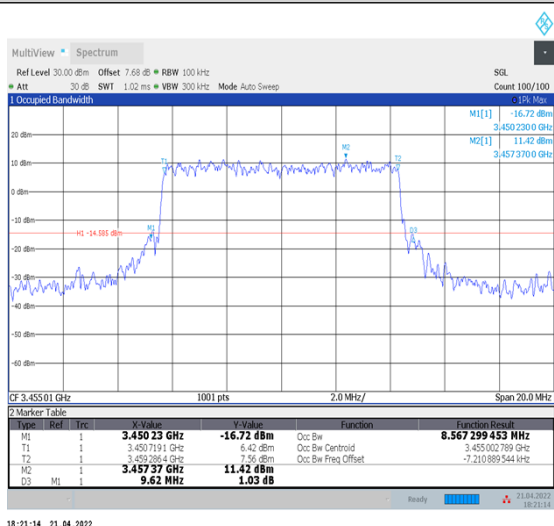
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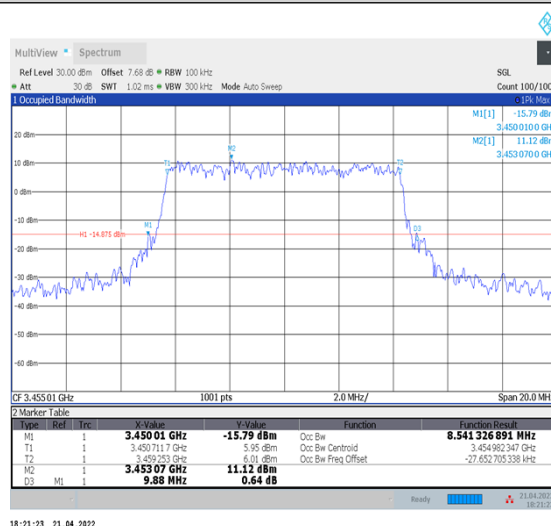
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1-N78-3450-3550--30-10-L-7-CP-16QAM-Outer_Full-24@0-Ant1-8.567-9.620-≤10-PASS



1-N78-3450-3550--30-10-L-8-CP-64QAM-Outer_Full-24@0-Ant1-8.541-9.880-≤10-PASS



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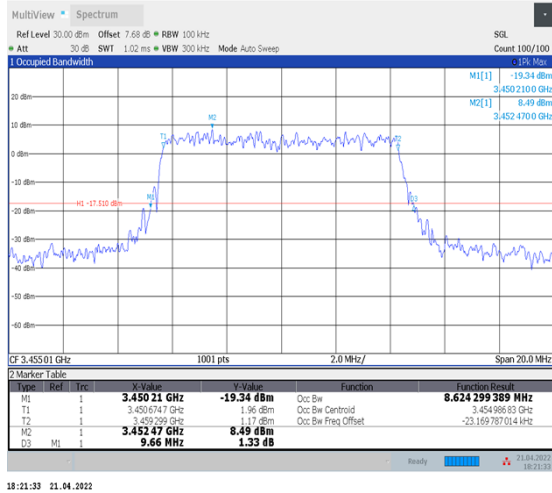
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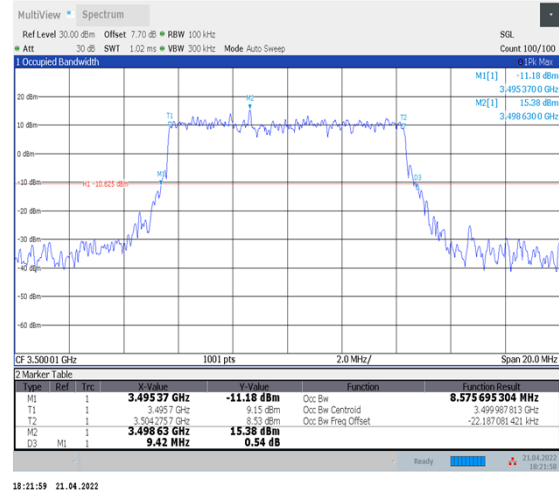
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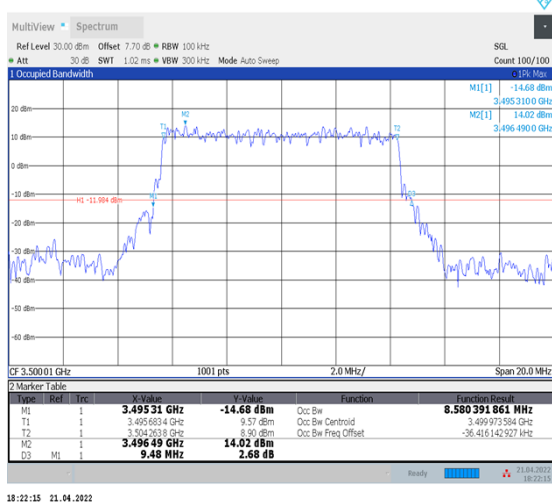
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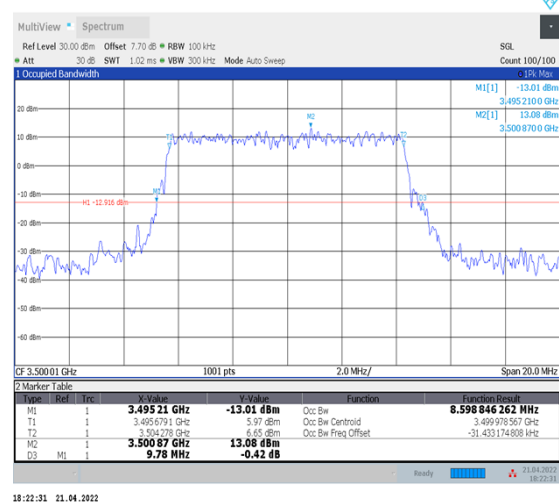
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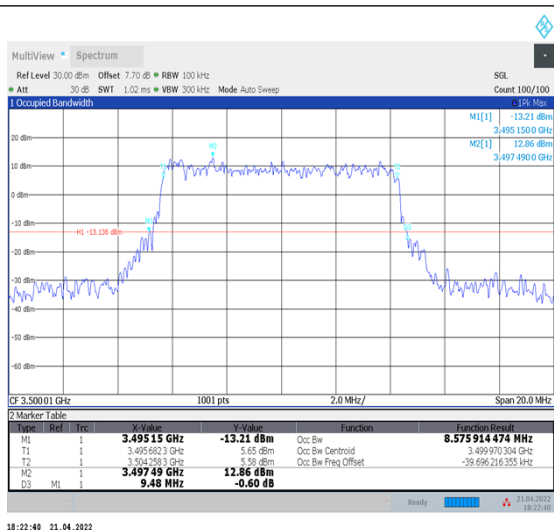


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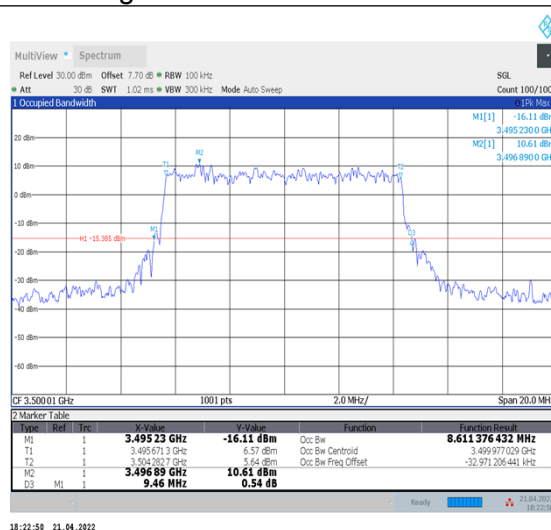
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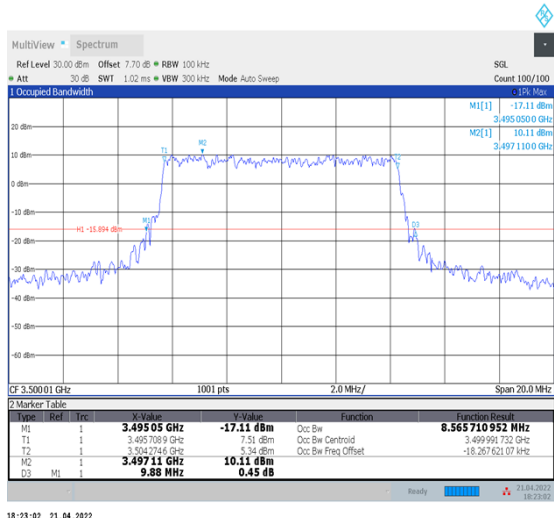
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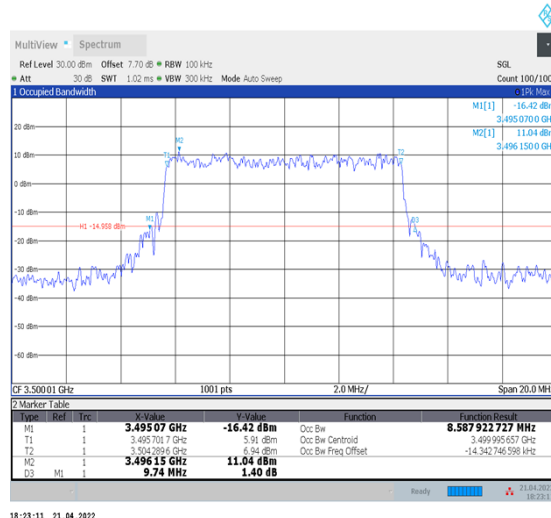
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1-N78-3450-3550--30-10-M-7-CP-16QAM-Outer_Full-24@0-Ant1-8.588-9.740-≤10-PASS



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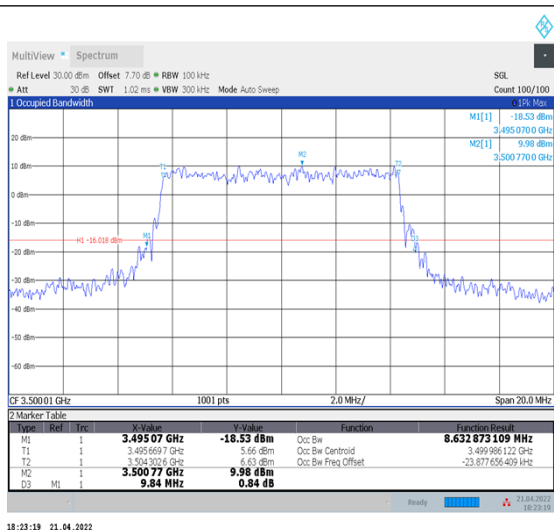
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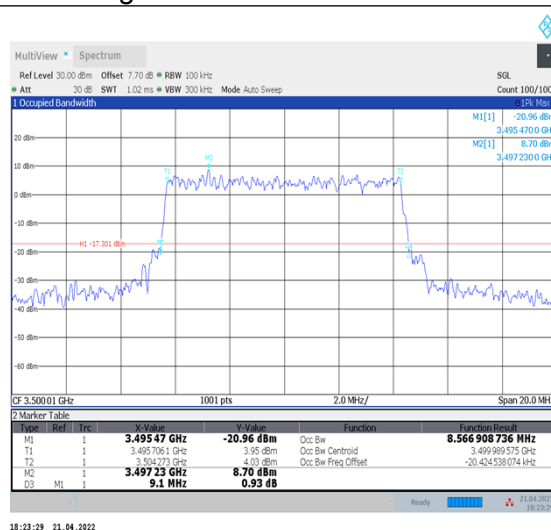
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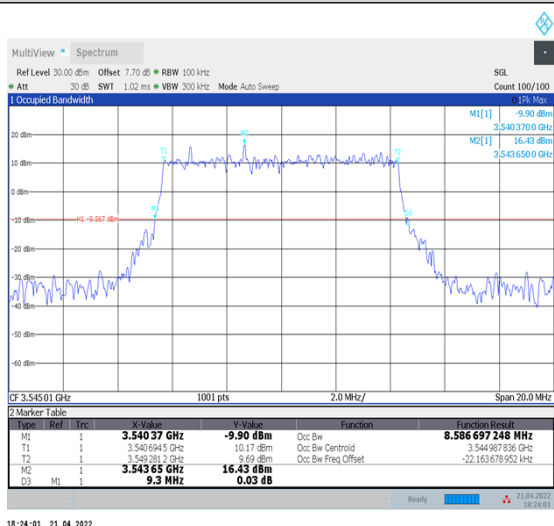
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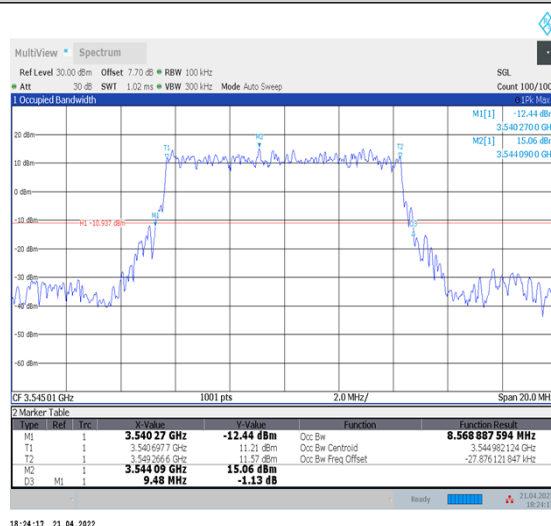
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1-N78-3450-3550--30-10-H-2-DFT-PI2BPSK-Outer_Full-24@0-Ant1-8.569-9.480-≤10-PASS



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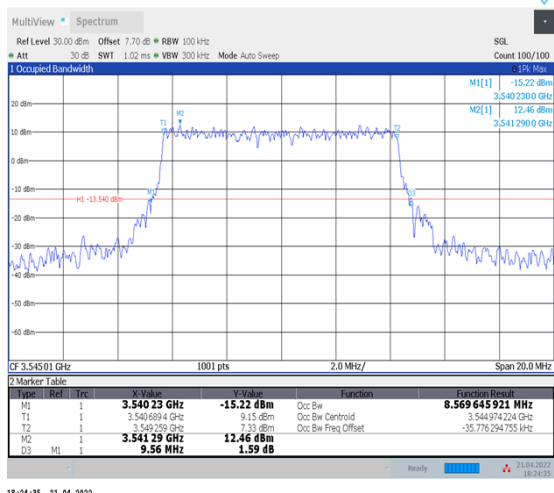
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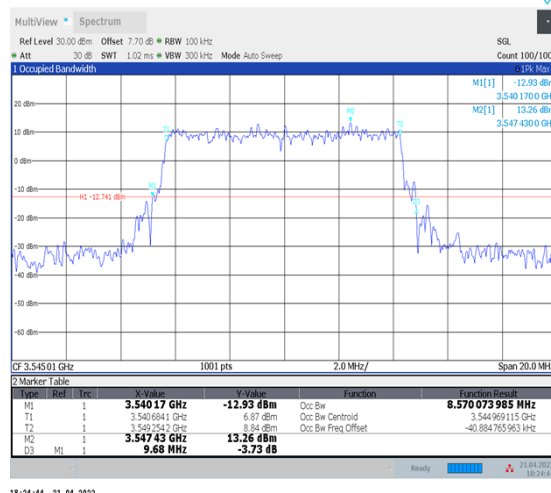
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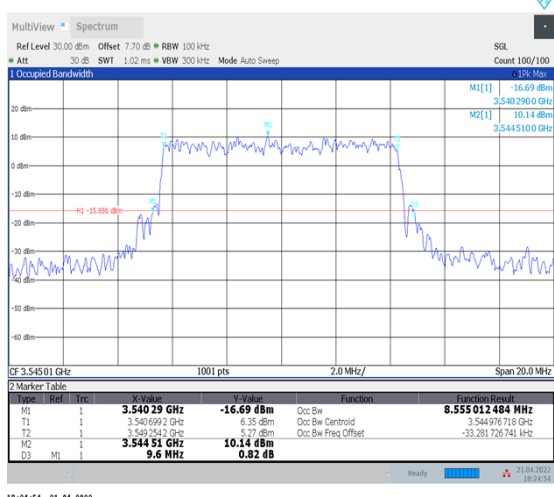
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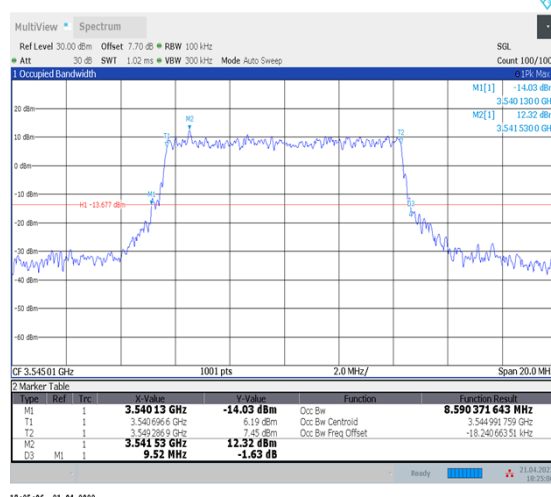
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1-N78-3450-3550--30-10-H-6-CP-QPSK-Outer_Full-24@0-Ant1-8.59-9.520-≤10-PASS



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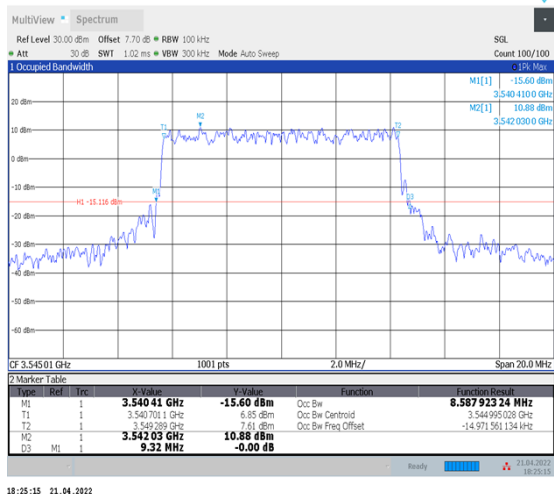
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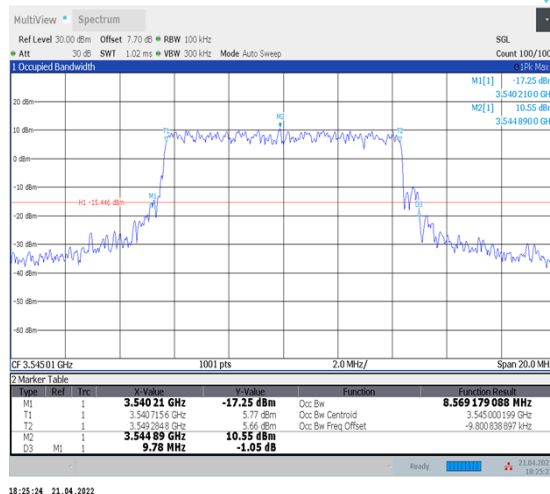
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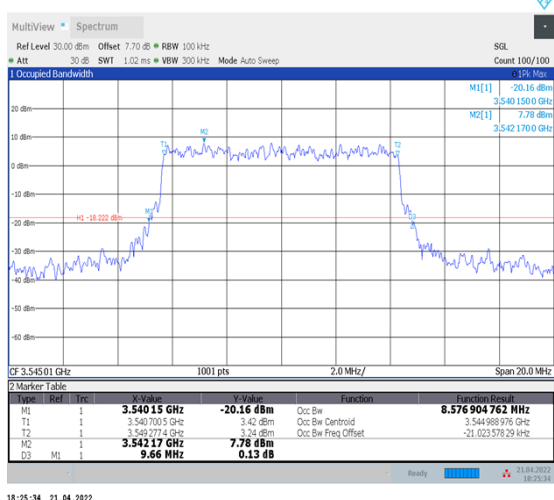
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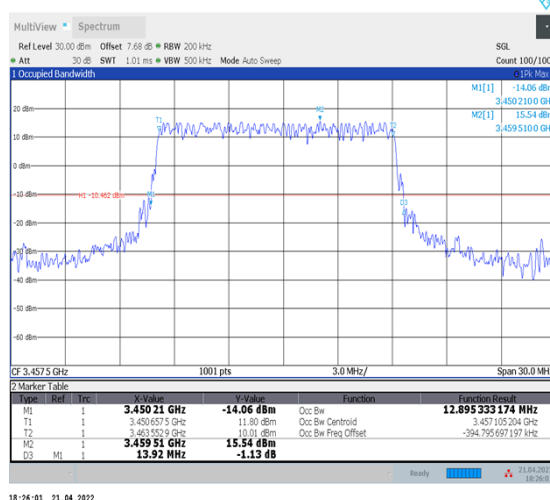
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1-N78-3450-3550--30-10-H-9-CP-256QAM-Outer_Full-24@0-Ant1-8.577-9.660-≤10-PASS



1-N78-3450-3550--30-15-L-1-DFT-QPSK-Outer_Full-36@0-Ant1-12.895-13.920-≤15-PASS



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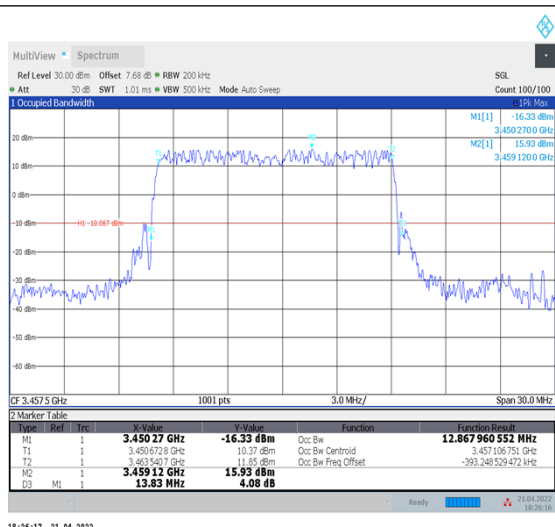
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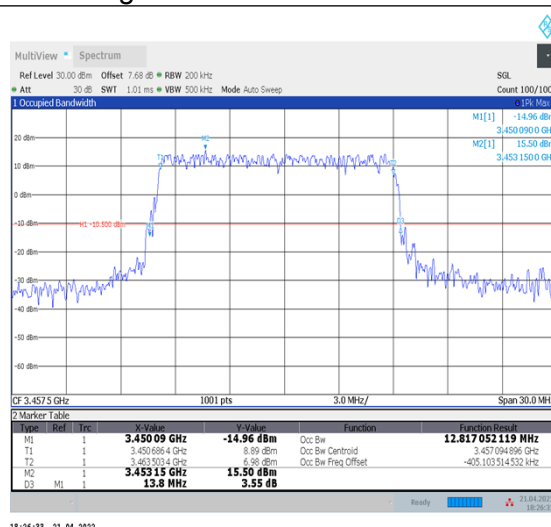
Report No.: SEWA2204000008RG02

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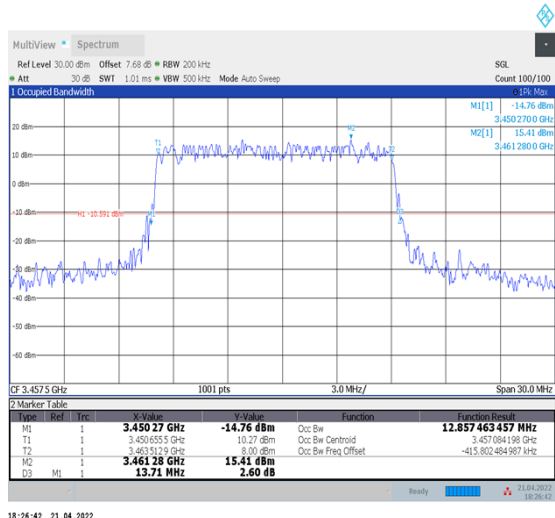
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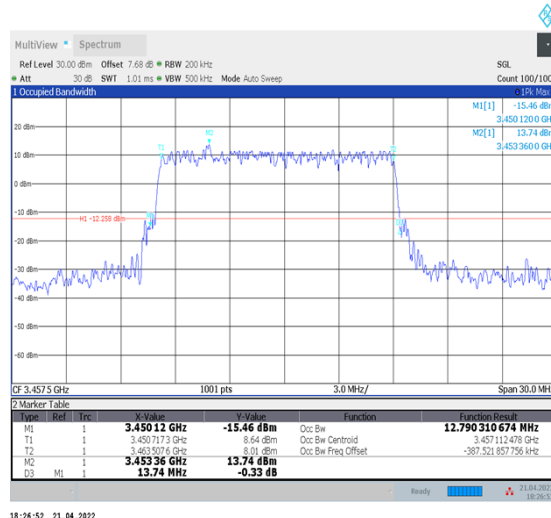
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1-N78-3450-3550--30-15-L-4-DFT-64QAM-Outer_Full-36@0-Ant1-12.857-13.710≤15-PASS



1-N78-3450-3550--30-15-L-5-DFT-256QAM-Outer_Full-36@0-Ant1-12.79-13.740≤15-PASS



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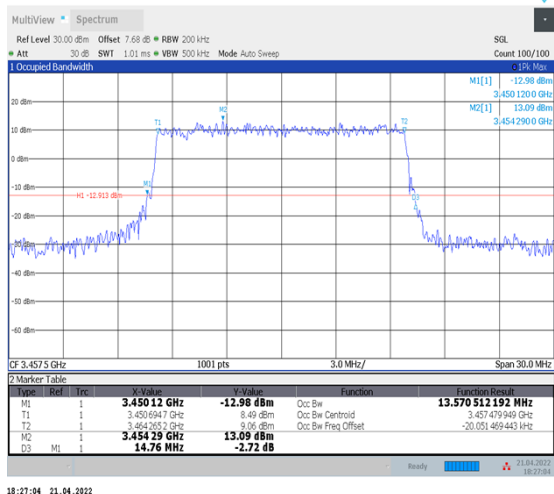
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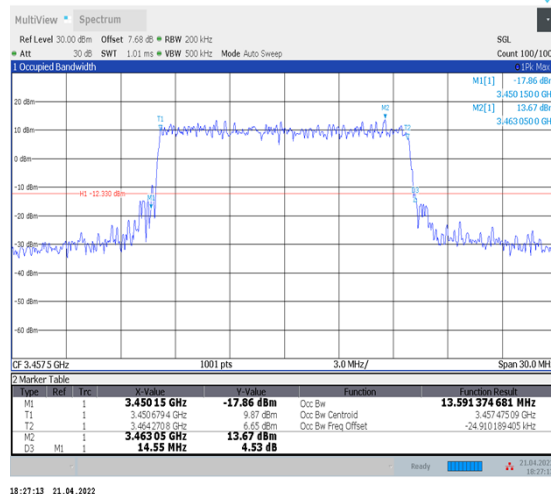
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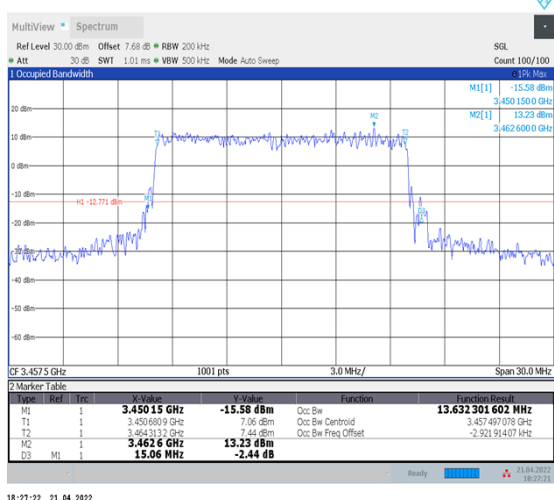
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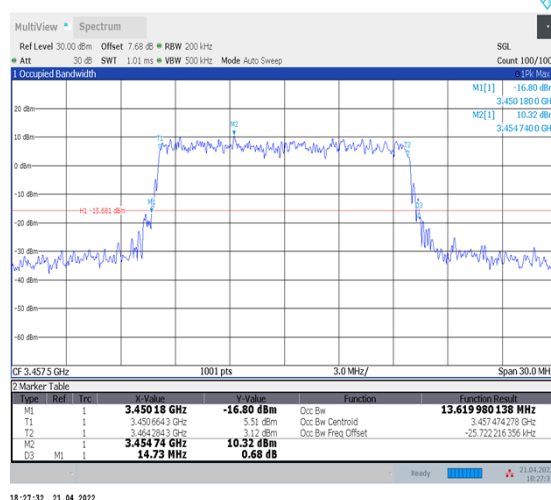
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1-N78-3450-3550--30-15-L-8-CP-64QAM-Outer_Full-38@0-Ant1-13.632-15.060-≤15-PASS



1-N78-3450-3550--30-15-L-9-CP-256QAM-Outer_Full-38@0-Ant1-13.62-14.730-≤15-PASS



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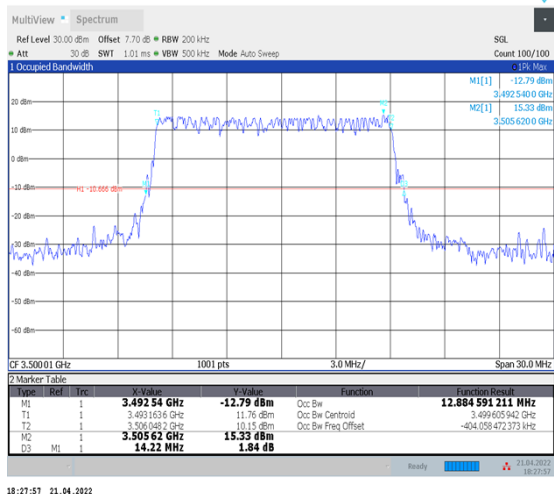
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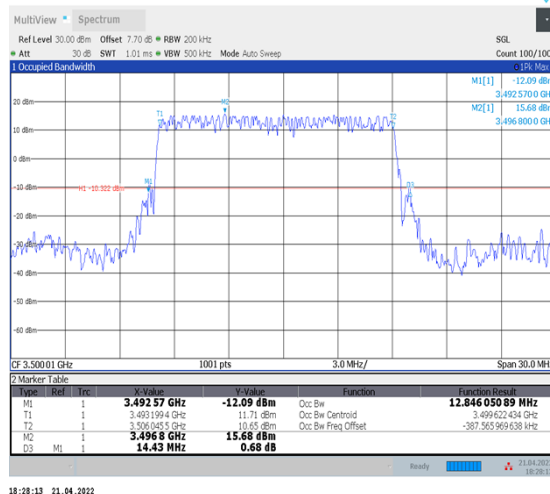
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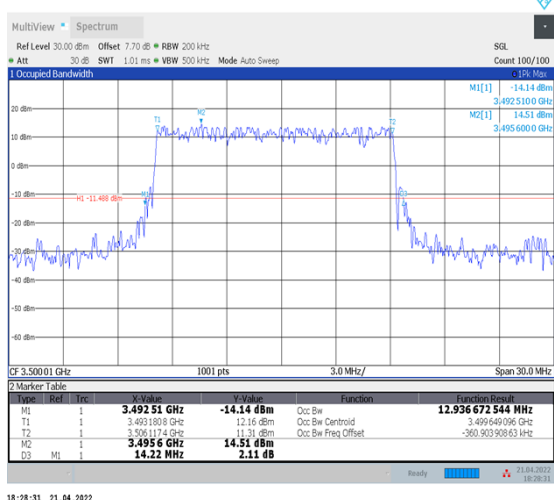
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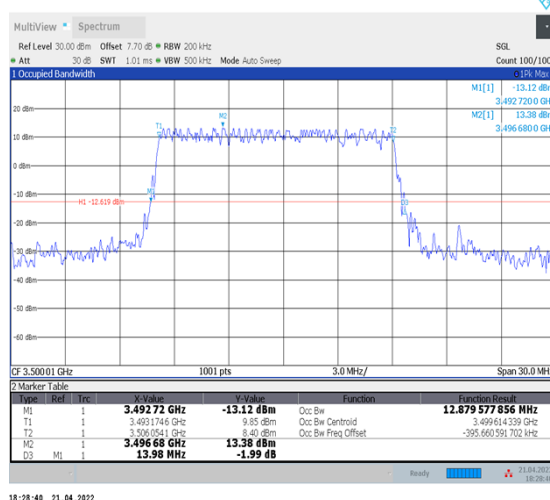
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1-N78-3450-3550--30-15-M-3-DFT-16QAM-Outer_Full-36@0-Ant1-12.937-14.220-≤15-PASS



1-N78-3450-3550--30-15-M-4-DFT-64QAM-Outer_Full-36@0-Ant1-12.88-13.980-≤15-PASS



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