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1-N78-3450-3550-PC2-30-80-M-3-NS_01-DFT-16QAM-Outer_Full-216@0-6.52-PASS



1-N78-3450-3550-PC2-30-80-M-4-NS 01-DFT-64QAM-Outer Full-216@0-6.69-PASS





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1-N78-3450-3550-PC2-30-80-M-5-NS_01-DFT-256QAM-Outer_Full-216@0-6.67-PASS



1-N78-3450-3550-PC2-30-80-H-1-NS 01-DFT-PI2BPSK-Outer Full-216@0-4.61-PASS





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1-N78-3450-3550-PC2-30-80-H-2-NS_01-DFT-QPSK-Outer_Full-216@0-5.78-PASS



1-N78-3450-3550-PC2-30-80-H-3-NS 01-DFT-16QAM-Outer Full-216@0-6.44-PASS





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1-N78-3450-3550-PC2-30-80-H-4-NS_01-DFT-64QAM-Outer_Full-216@0-6.69-PASS



1-N78-3450-3550-PC2-30-80-H-5-NS 01-DFT-256QAM-Outer Full-216@0-6.69-PASS



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1-N78-3450-3550-PC2-30-90-L-1-NS_01-DFT-PI2BPSK-Outer_Full-240@0-4.92-PASS



1-N78-3450-3550-PC2-30-90-L-2-NS 01-DFT-QPSK-Outer Full-240@0-5.65-PASS



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1-N78-3450-3550-PC2-30-90-L-3-NS_01-DFT-16QAM-Outer_Full-240@0-6.46-PASS



1-N78-3450-3550-PC2-30-90-L-4-NS 01-DFT-64QAM-Outer Full-240@0-6.66-PASS





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1-N78-3450-3550-PC2-30-90-M-1-NS 01-DFT-PI2BPSK-Outer Full-240@0-4.89-PASS





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1-N78-3450-3550-PC2-30-90-M-2-NS_01-DFT-QPSK-Outer_Full-240@0-5.58-PASS



1-N78-3450-3550-PC2-30-90-M-3-NS 01-DFT-16QAM-Outer Full-240@0-6.52-PASS





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1-N78-3450-3550-PC2-30-90-M-5-NS 01-DFT-256QAM-Outer Full-240@0-6.64-PASS



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1-N78-3450-3550-PC2-30-90-H-2-NS 01-DFT-QPSK-Outer Full-240@0-5.58-PASS





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1-N78-3450-3550-PC2-30-90-H-3-NS_01-DFT-16QAM-Outer_Full-240@0-6.50-PASS



1-N78-3450-3550-PC2-30-90-H-4-NS 01-DFT-64QAM-Outer Full-240@0-6.72-PASS





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1-N78-3450-3550-PC2-30-90-H-5-NS_01-DFT-256QAM-Outer_Full-240@0-6.66-PASS



1-N78-3450-3550-PC2-30-100-L-1-NS 01-DFT-PI2BPSK-Outer Full-270@0-5.14-PASS





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1-N78-3450-3550-PC2-30-100-L-2-NS_01-DFT-QPSK-Outer_Full-270@0-5.76-PASS



1-N78-3450-3550-PC2-30-100-L-3-NS 01-DFT-16QAM-Outer Full-270@0-6.53-PASS





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1-N78-3450-3550-PC2-30-100-L-4-NS_01-DFT-64QAM-Outer_Full-270@0-6.71-PASS



1-N78-3450-3550-PC2-30-100-L-5-NS 01-DFT-256QAM-Outer Full-270@0-6.76-PASS



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1-N78-3450-3550-PC2-30-100-M-2-NS 01-DFT-QPSK-Outer Full-270@0-5.84-PASS





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1-N78-3450-3550-PC2-30-100-M-4-NS_01-DFT-64QAM-Outer_Full-270@0-6.81-PASS





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1-N78-3450-3550-PC2-30-100-M-5-NS_01-DFT-256QAM-Outer_Full-270@0-6.74-PASS



1-N78-3450-3550-PC2-30-100-H-1-NS 01-DFT-PI2BPSK-Outer Full-270@0-5.14-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	24@0	8.5878	9.802	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	24@0	8.6062	9.876	PASS
N78-3450-3550	30	10	DFT-16QAM	L	24@0	8.5620	9.723	PASS
N78-3450-3550	30	10	DFT-64QAM	L	24@0	8.5729	9.659	PASS
N78-3450-3550	30	10	DFT-256QAM	L	24@0	8.5970	9.737	PASS
N78-3450-3550	30	10	CP-QPSK	L	24@0	8.5785	9.924	PASS
N78-3450-3550	30	10	CP-16QAM	L	24@0	8.5872	9.898	PASS
N78-3450-3550	30	10	CP-64QAM	L	24@0	8.5786	9.938	PASS
N78-3450-3550	30	10	CP-256QAM	L	24@0	8.5949	9.918	PASS
N78-3450-3550	30	10	DFT-QPSK	М	24@0	8.6039	9.711	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	М	24@0	8.6075	9.696	PASS
N78-3450-3550	30	10	DFT-16QAM	М	24@0	8.5848	9.549	PASS
N78-3450-3550	30	10	DFT-64QAM	М	24@0	8.5855	9.576	PASS
N78-3450-3550	30	10	DFT-256QAM	М	24@0	8.5969	9.876	PASS
N78-3450-3550	30	10	CP-QPSK	М	24@0	8.6084	9.737	PASS
N78-3450-3550	30	10	CP-16QAM	М	24@0	8.5934	9.846	PASS
N78-3450-3550	30	10	CP-64QAM	М	24@0	8.5996	9.921	PASS
N78-3450-3550	30	10	CP-256QAM	М	24@0	8.5798	9.844	PASS
N78-3450-3550	30	10	DFT-QPSK	Н	24@0	8.5903	9.591	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	Н	24@0	8.5737	9.513	PASS
N78-3450-3550	30	10	DFT-16QAM	Н	24@0	8.5926	9.822	PASS
N78-3450-3550	30	10	DFT-64QAM	Н	24@0	8.5979	9.650	PASS
N78-3450-3550	30	10	DFT-256QAM	Н	24@0	8.5939	9.713	PASS
N78-3450-3550	30	10	CP-QPSK	Н	24@0	8.6027	9.714	PASS
N78-3450-3550	30	10	CP-16QAM	Н	24@0	8.5889	9.975	PASS
N78-3450-3550	30	10	CP-64QAM	Н	24@0	8.6050	9.804	PASS
N78-3450-3550	30	10	CP-256QAM	Н	24@0	8.5808	9.923	PASS
N78-3450-3550	30	20	DFT-QPSK	L	50@0	17.866	19.40	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	50@0	17.851	19.07	PASS
N78-3450-3550	30	20	DFT-16QAM	L	50@0	17.909	19.32	PASS



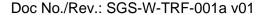
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N78-3450-3550 30 20 DFT-256QAM L 50@0 17.860 19 N78-3450-3550 30 20 CP-QPSK L 51@0 18.210 19 N78-3450-3550 30 20 CP-16QAM L 51@0 18.215 19 N78-3450-3550 30 20 CP-64QAM L 51@0 18.213 19	9.40 PASS 9.46 PASS 9.69 PASS 9.78 PASS 9.91 PASS 9.87 PASS 9.44 PASS
N78-3450-3550 30 20 CP-QPSK L 51@0 18.210 19 N78-3450-3550 30 20 CP-16QAM L 51@0 18.215 19 N78-3450-3550 30 20 CP-64QAM L 51@0 18.213 19	0.69 PASS 0.78 PASS 0.91 PASS 0.87 PASS
N78-3450-3550 30 20 CP-16QAM L 51@0 18.215 19 N78-3450-3550 30 20 CP-64QAM L 51@0 18.213 19	0.78 PASS 0.91 PASS 0.87 PASS
N78-3450-3550 30 20 CP-64QAM L 51@0 18.213 19	9.91 PASS 9.87 PASS
	0.87 PASS
N78-3450-3550 30 20 CP-256QAM I 51@0 18 241 19	
1.1.0 0.00 0000 00 0.241 10	144 PASS
N78-3450-3550 30 20 DFT-QPSK M 50@0 17.879 19	7.77
N78-3450-3550 30 20 DFT-PI2BPSK M 50@0 17.866 19	0.25 PASS
N78-3450-3550 30 20 DFT-16QAM M 50@0 17.881 19	9.51 PASS
N78-3450-3550 30 20 DFT-64QAM M 50@0 17.849 19	9.35 PASS
N78-3450-3550 30 20 DFT-256QAM M 50@0 17.890 19	0.44 PASS
N78-3450-3550 30 20 CP-QPSK M 51@0 18.234 19	0.88 PASS
N78-3450-3550 30 20 CP-16QAM M 51@0 18.239 19	0.70 PASS
N78-3450-3550 30 20 CP-64QAM M 51@0 18.222 19	9.80 PASS
N78-3450-3550 30 20 CP-256QAM M 51@0 18.218 19	0.74 PASS
N78-3450-3550 30 20 DFT-QPSK H 50@0 17.860 19	0.24 PASS
N78-3450-3550 30 20 DFT-PI2BPSK H 50@0 17.851 19	9.38 PASS
N78-3450-3550 30 20 DFT-16QAM H 50@0 17.869 19	0.40 PASS
N78-3450-3550 30 20 DFT-64QAM H 50@0 17.859 19).22 PASS
N78-3450-3550 30 20 DFT-256QAM H 50@0 17.876 19	0.27 PASS
N78-3450-3550 30 20 CP-QPSK H 51@0 18.190 19	9.85 PASS
N78-3450-3550 30 20 CP-16QAM H 51@0 18.218 19	9.93 PASS
N78-3450-3550 30 20 CP-64QAM H 51@0 18.224 19	0.44 PASS
N78-3450-3550 30 20 CP-256QAM H 51@0 18.198 19	9.98 PASS
N78-3450-3550 30 30 DFT-QPSK L 75@0 26.835 28	3.51 PASS
N78-3450-3550 30 30 DFT-PI2BPSK L 75@0 26.812 28	3.50 PASS
N78-3450-3550 30 30 DFT-16QAM L 75@0 26.797 28	3.56 PASS
N78-3450-3550 30 30 DFT-64QAM L 75@0 26.814 28	3.64 PASS
N78-3450-3550 30 30 DFT-256QAM L 75@0 26.808 28	3.64 PASS
N78-3450-3550 30 30 CP-QPSK L 78@0 27.834 29	9.69 PASS
N78-3450-3550 30 30 CP-16QAM L 78@0 27.862 29	0.73 PASS
N78-3450-3550 30 30 CP-64QAM L 78@0 27.856 29	0.62 PASS
N78-3450-3550 30 30 CP-256QAM L 78@0 27.829 29	9.54 PASS
N78-3450-3550 30 30 DFT-QPSK M 75@0 26.821 28	3.56 PASS
N78-3450-3550 30 30 DFT-PI2BPSK M 75@0 26.785 28	3.68 PASS
N78-3450-3550 30 30 DFT-16QAM M 75@0 26.816 28	3.62 PASS



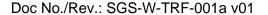
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N78-3450-3550	30	30	DFT-64QAM	M	75@0	26.802	28.69	PASS
N78-3450-3550	30	30	DFT-256QAM	M	75@0	26.821	28.54	PASS
N78-3450-3550	30	30	CP-QPSK	M	78@0	27.841	29.74	PASS
N78-3450-3550	30	30	CP-16QAM	M	78@0	27.812	29.79	PASS
N78-3450-3550	30	30	CP-64QAM	M	78@0	27.824	29.70	PASS
N78-3450-3550	30	30	CP-256QAM	M	78@0	27.909	29.63	PASS
N78-3450-3550	30	30	DFT-QPSK	Н	75@0	26.783	28.49	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	Н	75@0	26.818	28.64	PASS
N78-3450-3550	30	30	DFT-16QAM	Н	75@0	26.807	28.58	PASS
N78-3450-3550	30	30	DFT-64QAM	Н	75@0	26.834	28.77	PASS
N78-3450-3550	30	30	DFT-256QAM	Н	75@0	26.787	28.53	PASS
N78-3450-3550	30	30	CP-QPSK	Н	78@0	27.823	29.59	PASS
N78-3450-3550	30	30	CP-16QAM	Н	78@0	27.829	29.79	PASS
N78-3450-3550	30	30	CP-64QAM	Н	78@0	27.867	29.57	PASS
N78-3450-3550	30	30	CP-256QAM	Н	78@0	27.864	29.57	PASS
N78-3450-3550	30	40	DFT-QPSK	L	100@0	35.733	37.59	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	100@0	35.746	37.84	PASS
N78-3450-3550	30	40	DFT-16QAM	L	100@0	35.729	37.81	PASS
N78-3450-3550	30	40	DFT-64QAM	L	100@0	35.726	37.87	PASS
N78-3450-3550	30	40	DFT-256QAM	L	100@0	35.724	37.81	PASS
N78-3450-3550	30	40	CP-QPSK	L	106@0	37.836	40.04	PASS
N78-3450-3550	30	40	CP-16QAM	┙	106@0	37.838	39.97	PASS
N78-3450-3550	30	40	CP-64QAM	L	106@0	37.871	39.97	PASS
N78-3450-3550	30	40	CP-256QAM	L	106@0	37.806	39.70	PASS
N78-3450-3550	30	40	DFT-QPSK	M	100@0	35.741	37.88	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	100@0	35.708	37.56	PASS
N78-3450-3550	30	40	DFT-16QAM	M	100@0	35.728	37.82	PASS
N78-3450-3550	30	40	DFT-64QAM	M	100@0	35.757	37.74	PASS
N78-3450-3550	30	40	DFT-256QAM	M	100@0	35.735	37.63	PASS
N78-3450-3550	30	40	CP-QPSK	M	106@0	37.842	39.87	PASS
N78-3450-3550	30	40	CP-16QAM	М	106@0	37.826	39.71	PASS
N78-3450-3550	30	40	CP-64QAM	M	106@0	37.853	39.86	PASS
N78-3450-3550	30	40	CP-256QAM	М	106@0	37.836	39.98	PASS
N78-3450-3550	30	40	DFT-QPSK	Н	100@0	35.718	37.76	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	Н	100@0	35.701	37.46	PASS
N78-3450-3550	30	40	DFT-16QAM	Н	100@0	35.698	37.68	PASS



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			•					
N78-3450-3550	30	40	DFT-64QAM	Н	100@0	35.687	37.61	PASS
N78-3450-3550	30	40	DFT-256QAM	Н	100@0	35.741	37.61	PASS
N78-3450-3550	30	40	CP-QPSK	Н	106@0	37.853	39.93	PASS
N78-3450-3550	30	40	CP-16QAM	Н	106@0	37.808	39.84	PASS
N78-3450-3550	30	40	CP-64QAM	Н	106@0	37.799	39.85	PASS
N78-3450-3550	30	40	CP-256QAM	Н	106@0	37.835	40.17	PASS
N78-3450-3550	30	50	DFT-QPSK	┙	128@0	45.681	47.91	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	128@0	45.682	47.84	PASS
N78-3450-3550	30	50	DFT-16QAM	L	128@0	45.717	48.06	PASS
N78-3450-3550	30	50	DFT-64QAM	L	128@0	45.662	47.86	PASS
N78-3450-3550	30	50	DFT-256QAM	┙	128@0	45.680	47.99	PASS
N78-3450-3550	30	50	CP-QPSK	┙	133@0	47.450	49.74	PASS
N78-3450-3550	30	50	CP-16QAM	┙	133@0	47.456	49.74	PASS
N78-3450-3550	30	50	CP-64QAM	L	133@0	47.436	49.86	PASS
N78-3450-3550	30	50	CP-256QAM	L	133@0	47.469	49.70	PASS
N78-3450-3550	30	50	DFT-QPSK	M	128@0	45.690	47.90	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	128@0	45.668	47.87	PASS
N78-3450-3550	30	50	DFT-16QAM	M	128@0	45.697	47.85	PASS
N78-3450-3550	30	50	DFT-64QAM	M	128@0	45.690	48.01	PASS
N78-3450-3550	30	50	DFT-256QAM	М	128@0	45.659	47.93	PASS
N78-3450-3550	30	50	CP-QPSK	M	133@0	47.428	49.87	PASS
N78-3450-3550	30	50	CP-16QAM	M	133@0	47.437	49.73	PASS
N78-3450-3550	30	50	CP-64QAM	M	133@0	47.468	49.96	PASS
N78-3450-3550	30	50	CP-256QAM	M	133@0	47.435	49.87	PASS
N78-3450-3550	30	50	DFT-QPSK	Н	128@0	45.708	48.10	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	Н	128@0	45.685	47.92	PASS
N78-3450-3550	30	50	DFT-16QAM	Н	128@0	45.761	47.98	PASS
N78-3450-3550	30	50	DFT-64QAM	Н	128@0	45.675	47.98	PASS
N78-3450-3550	30	50	DFT-256QAM	Н	128@0	45.704	47.92	PASS
N78-3450-3550	30	50	CP-QPSK	Н	133@0	47.448	49.87	PASS
N78-3450-3550	30	50	CP-16QAM	Н	133@0	47.405	49.56	PASS
N78-3450-3550	30	50	CP-64QAM	Н	133@0	47.401	49.63	PASS
N78-3450-3550	30	50	CP-256QAM	Н	133@0	47.427	49.86	PASS
N78-3450-3550	30	60	DFT-QPSK	L	162@0	57.795	60.27	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	L	162@0	57.830	60.41	PASS
N78-3450-3550	30	60	DFT-16QAM	L	162@0	57.809	60.32	PASS



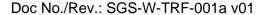
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N78-3450-3550	30	60	DFT-64QAM	L	162@0	57.951	60.40	PASS
N78-3450-3550	30	60	DFT-256QAM	┙	162@0	57.777	60.46	PASS
N78-3450-3550	30	60	CP-QPSK	┙	162@0	57.753	60.43	PASS
N78-3450-3550	30	60	CP-16QAM	L	162@0	57.771	60.20	PASS
N78-3450-3550	30	60	CP-64QAM	┙	162@0	57.728	60.45	PASS
N78-3450-3550	30	60	CP-256QAM	L	162@0	57.728	60.28	PASS
N78-3450-3550	30	60	DFT-QPSK	M	162@0	57.791	60.44	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	162@0	57.823	60.31	PASS
N78-3450-3550	30	60	DFT-16QAM	M	162@0	57.793	60.56	PASS
N78-3450-3550	30	60	DFT-64QAM	M	162@0	57.748	60.18	PASS
N78-3450-3550	30	60	DFT-256QAM	M	162@0	57.863	60.27	PASS
N78-3450-3550	30	60	CP-QPSK	M	162@0	57.781	60.42	PASS
N78-3450-3550	30	60	CP-16QAM	M	162@0	57.812	60.51	PASS
N78-3450-3550	30	60	CP-64QAM	M	162@0	57.725	60.26	PASS
N78-3450-3550	30	60	CP-256QAM	M	162@0	57.832	60.28	PASS
N78-3450-3550	30	60	DFT-QPSK	Н	162@0	57.865	60.36	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	Н	162@0	57.809	60.34	PASS
N78-3450-3550	30	60	DFT-16QAM	Н	162@0	57.827	60.33	PASS
N78-3450-3550	30	60	DFT-64QAM	Н	162@0	57.763	60.40	PASS
N78-3450-3550	30	60	DFT-256QAM	Н	162@0	57.845	60.25	PASS
N78-3450-3550	30	60	CP-QPSK	Н	162@0	57.808	60.44	PASS
N78-3450-3550	30	60	CP-16QAM	Н	162@0	57.797	60.45	PASS
N78-3450-3550	30	60	CP-64QAM	Н	162@0	57.817	60.31	PASS
N78-3450-3550	30	60	CP-256QAM	Н	162@0	57.828	60.46	PASS
N78-3450-3550	30	70	DFT-QPSK	L	180@0	64.214	66.98	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	180@0	64.203	66.83	PASS
N78-3450-3550	30	70	DFT-16QAM	L	180@0	64.225	66.94	PASS
N78-3450-3550	30	70	DFT-64QAM	L	180@0	64.270	66.86	PASS
N78-3450-3550	30	70	DFT-256QAM	L	180@0	64.167	66.87	PASS
N78-3450-3550	30	70	CP-QPSK	L	189@0	67.289	70.20	PASS
N78-3450-3550	30	70	CP-16QAM	┙	189@0	67.378	70.34	PASS
N78-3450-3550	30	70	CP-64QAM	L	189@0	67.330	70.20	PASS
N78-3450-3550	30	70	CP-256QAM	L	189@0	67.399	70.28	PASS
N78-3450-3550	30	70	DFT-QPSK	М	180@0	64.169	66.94	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	М	180@0	64.159	67.00	PASS
N78-3450-3550	30	70	DFT-16QAM	М	180@0	64.259	67.06	PASS



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N78-3450-3550	30	70	DFT-64QAM	M	180@0	64.182	66.88	PASS
N78-3450-3550	30	70	DFT-256QAM	М	180@0	64.190	66.66	PASS
N78-3450-3550	30	70	CP-QPSK	М	189@0	67.370	70.27	PASS
N78-3450-3550	30	70	CP-16QAM	M	189@0	67.385	70.13	PASS
N78-3450-3550	30	70	CP-64QAM	М	189@0	67.427	70.21	PASS
N78-3450-3550	30	70	CP-256QAM	M	189@0	67.426	70.16	PASS
N78-3450-3550	30	70	DFT-QPSK	Н	180@0	64.239	67.02	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	Н	180@0	64.241	66.92	PASS
N78-3450-3550	30	70	DFT-16QAM	Н	180@0	64.198	66.76	PASS
N78-3450-3550	30	70	DFT-64QAM	Н	180@0	64.214	66.84	PASS
N78-3450-3550	30	70	DFT-256QAM	Н	180@0	64.238	67.10	PASS
N78-3450-3550	30	70	CP-QPSK	Н	189@0	67.370	70.20	PASS
N78-3450-3550	30	70	CP-16QAM	Н	189@0	67.387	70.00	PASS
N78-3450-3550	30	70	CP-64QAM	Н	189@0	67.381	70.12	PASS
N78-3450-3550	30	70	CP-256QAM	Н	189@0	67.390	70.20	PASS
N78-3450-3550	30	80	DFT-QPSK	L	216@0	77.115	80.37	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	L	216@0	77.089	80.09	PASS
N78-3450-3550	30	80	DFT-16QAM	L	216@0	77.030	80.01	PASS
N78-3450-3550	30	80	DFT-64QAM	L	216@0	77.079	80.36	PASS
N78-3450-3550	30	80	DFT-256QAM	L	216@0	77.085	80.12	PASS
N78-3450-3550	30	80	CP-QPSK	L	217@0	77.285	80.53	PASS
N78-3450-3550	30	80	CP-16QAM	L	217@0	77.387	80.50	PASS
N78-3450-3550	30	80	CP-64QAM	L	217@0	77.409	80.52	PASS
N78-3450-3550	30	80	CP-256QAM	L	217@0	77.352	80.43	PASS
N78-3450-3550	30	80	DFT-QPSK	M	216@0	76.936	79.96	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	216@0	77.152	79.90	PASS
N78-3450-3550	30	80	DFT-16QAM	M	216@0	77.108	80.20	PASS
N78-3450-3550	30	80	DFT-64QAM	M	216@0	77.021	80.06	PASS
N78-3450-3550	30	80	DFT-256QAM	M	216@0	76.955	80.18	PASS
N78-3450-3550	30	80	CP-QPSK	M	217@0	77.347	80.46	PASS
N78-3450-3550	30	80	CP-16QAM	М	217@0	77.424	80.57	PASS
N78-3450-3550	30	80	CP-64QAM	М	217@0	77.362	80.36	PASS
N78-3450-3550	30	80	CP-256QAM	М	217@0	77.328	80.36	PASS
N78-3450-3550	30	80	DFT-QPSK	Н	216@0	77.044	80.20	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	Н	216@0	77.106	80.09	PASS
N78-3450-3550	30	80	DFT-16QAM	Н	216@0	77.062	80.11	PASS



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N78-3450-3550	30	80	DFT-64QAM	Н	216@0	77.131	80.17	PASS
N78-3450-3550	30	80	DFT-256QAM	Н	216@0	76.999	80.16	PASS
N78-3450-3550	30	80	CP-QPSK	Н	217@0	77.389	80.38	PASS
N78-3450-3550	30	80	CP-16QAM	Н	217@0	77.375	80.42	PASS
N78-3450-3550	30	80	CP-64QAM	Н	217@0	77.297	80.46	PASS
N78-3450-3550	30	80	CP-256QAM	Н	217@0	77.565	80.42	PASS
N78-3450-3550	30	90	DFT-QPSK	L	243@0	86.718	90.03	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	L	243@0	86.756	89.87	PASS
N78-3450-3550	30	90	DFT-16QAM	L	243@0	86.461	90.01	PASS
N78-3450-3550	30	90	DFT-64QAM	L	243@0	86.568	90.00	PASS
N78-3450-3550	30	90	DFT-256QAM	L	243@0	86.589	90.06	PASS
N78-3450-3550	30	90	CP-QPSK	L	245@0	87.400	90.63	PASS
N78-3450-3550	30	90	CP-16QAM	L	245@0	87.365	90.62	PASS
N78-3450-3550	30	90	CP-64QAM	L	245@0	87.390	90.66	PASS
N78-3450-3550	30	90	CP-256QAM	L	245@0	87.435	90.60	PASS
N78-3450-3550	30	90	DFT-QPSK	M	243@0	86.734	89.91	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	243@0	86.640	89.87	PASS
N78-3450-3550	30	90	DFT-16QAM	M	243@0	86.652	90.10	PASS
N78-3450-3550	30	90	DFT-64QAM	M	243@0	86.606	90.06	PASS
N78-3450-3550	30	90	DFT-256QAM	M	243@0	86.718	90.08	PASS
N78-3450-3550	30	90	CP-QPSK	M	245@0	87.291	90.82	PASS
N78-3450-3550	30	90	CP-16QAM	M	245@0	87.285	90.78	PASS
N78-3450-3550	30	90	CP-64QAM	M	245@0	87.370	90.57	PASS
N78-3450-3550	30	90	CP-256QAM	M	245@0	87.406	90.65	PASS
N78-3450-3550	30	90	DFT-QPSK	Н	243@0	86.661	89.99	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	Н	243@0	86.693	89.74	PASS
N78-3450-3550	30	90	DFT-16QAM	Н	243@0	86.556	89.95	PASS
N78-3450-3550	30	90	DFT-64QAM	Н	243@0	86.624	89.97	PASS
N78-3450-3550	30	90	DFT-256QAM	Н	243@0	86.618	90.05	PASS
N78-3450-3550	30	90	CP-QPSK	Н	245@0	87.328	90.77	PASS
N78-3450-3550	30	90	CP-16QAM	Н	245@0	87.267	90.63	PASS
N78-3450-3550	30	90	CP-64QAM	Н	245@0	87.386	90.66	PASS
N78-3450-3550	30	90	CP-256QAM	Н	245@0	87.358	90.75	PASS
N78-3450-3550	30	100	DFT-QPSK	L	270@0	96.211	99.85	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	270@0	96.315	99.84	PASS
N78-3450-3550	30	100	DFT-16QAM	L	270@0	96.358	99.99	PASS



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30	100	DFT-64QAM	L	270@0	96.330	99.88	PASS
30	100	DFT-256QAM	L	270@0	96.216	99.91	PASS
30	100	CP-QPSK	L	273@0	97.381	101.0	PASS
30	100	CP-16QAM	L	273@0	97.362	100.9	PASS
30	100	CP-64QAM	L	273@0	97.350	101.0	PASS
30	100	CP-256QAM	L	273@0	97.358	100.9	PASS
30	100	DFT-QPSK	М	270@0	96.417	99.87	PASS
30	100	DFT-PI2BPSK	М	270@0	96.233	99.59	PASS
30	100	DFT-16QAM	М	270@0	96.275	99.87	PASS
30	100	DFT-64QAM	М	270@0	96.280	99.75	PASS
30	100	DFT-256QAM	М	270@0	96.154	99.85	PASS
30	100	CP-QPSK	М	273@0	97.321	101.0	PASS
30	100	CP-16QAM	М	273@0	97.290	101.0	PASS
30	100	CP-64QAM	М	273@0	97.260	100.8	PASS
30	100	CP-256QAM	М	273@0	97.376	100.8	PASS
30	100	DFT-QPSK	Н	270@0	96.325	99.70	PASS
30	100	DFT-PI2BPSK	Н	270@0	96.299	99.71	PASS
30	100	DFT-16QAM	Н	270@0	96.333	99.78	PASS
30	100	DFT-64QAM	Н	270@0	96.339	100.1	PASS
30	100	DFT-256QAM	Н	270@0	96.172	99.65	PASS
30	100	CP-QPSK	Н	273@0	97.273	100.9	PASS
30	100	CP-16QAM	Н	273@0	97.280	101.0	PASS
30	100	CP-64QAM	Н	273@0	97.426	101.0	PASS
30	100	CP-256QAM	Н	273@0	97.336	101.0	PASS
	30 30 30 30 30 30 30 30 30 30	30 100 30 100	30 100 DFT-256QAM 30 100 CP-QPSK 30 100 CP-16QAM 30 100 CP-64QAM 30 100 DFT-QPSK 30 100 DFT-PI2BPSK 30 100 DFT-16QAM 30 100 DFT-64QAM 30 100 DFT-256QAM 30 100 CP-QPSK 30 100 CP-16QAM 30 100 CP-64QAM 30 100 DFT-QPSK 30 100 DFT-PI2BPSK 30 100 DFT-16QAM 30 100 DFT-64QAM 30 100 DFT-56QAM 30 100 DFT-256QAM 30 100 DFT-64QAM 30 100 CP-QPSK 30 100 CP-QPSK 30 100 CP-16QAM 30 100 CP-16QAM 30 100	30 100 DFT-256QAM L 30 100 CP-QPSK L 30 100 CP-16QAM L 30 100 CP-256QAM L 30 100 DFT-QPSK M 30 100 DFT-PI2BPSK M 30 100 DFT-16QAM M 30 100 DFT-64QAM M 30 100 DFT-256QAM M 30 100 DFT-256QAM M 30 100 CP-QPSK M 30 100 CP-16QAM M 30 100 CP-256QAM M 30 100 DFT-QPSK H 30 100 DFT-PI2BPSK H 30 100 DFT-64QAM H 30 100 DFT-64QAM H 30 100 DFT-256QAM H 30 100 CP-QPSK H 30	30 100 DFT-256QAM L 270@0 30 100 CP-QPSK L 273@0 30 100 CP-16QAM L 273@0 30 100 CP-64QAM L 273@0 30 100 CP-256QAM L 273@0 30 100 DFT-QPSK M 270@0 30 100 DFT-PI2BPSK M 270@0 30 100 DFT-16QAM M 270@0 30 100 DFT-64QAM M 270@0 30 100 DFT-256QAM M 273@0 30 100 CP-16QAM M 273@0 30 100 CP-16QAM M 273@0 30 100 CP-256QAM M 273@0 30 100 DFT-PI2BPSK H 270@0 30 100 DFT-16QAM H 270@0 30 100 DFT-256QAM H 2	30 100 DFT-256QAM L 270@0 96.216 30 100 CP-QPSK L 273@0 97.381 30 100 CP-16QAM L 273@0 97.352 30 100 CP-256QAM L 273@0 97.358 30 100 DFT-QPSK M 270@0 96.417 30 100 DFT-PI2BPSK M 270@0 96.233 30 100 DFT-PI2BPSK M 270@0 96.275 30 100 DFT-16QAM M 270@0 96.280 30 100 DFT-64QAM M 270@0 96.280 30 100 DFT-256QAM M 270@0 96.280 30 100 CP-QPSK M 273@0 97.321 30 100 CP-16QAM M 273@0 97.260 30 100 CP-256QAM M 273@0 97.376 30 100	30 100 DFT-256QAM L 270@0 96.216 99.91 30 100 CP-QPSK L 273@0 97.381 101.0 30 100 CP-16QAM L 273@0 97.352 100.9 30 100 CP-256QAM L 273@0 97.358 100.9 30 100 DFT-QPSK M 270@0 96.417 99.87 30 100 DFT-PI2BPSK M 270@0 96.233 99.59 30 100 DFT-I6QAM M 270@0 96.275 99.87 30 100 DFT-64QAM M 270@0 96.280 99.75 30 100 DFT-256QAM M 270@0 96.280 99.75 30 100 DFT-256QAM M 270@0 96.154 99.85 30 100 CP-16QAM M 273@0 97.321 101.0 30 100 CP-64QAM M 2



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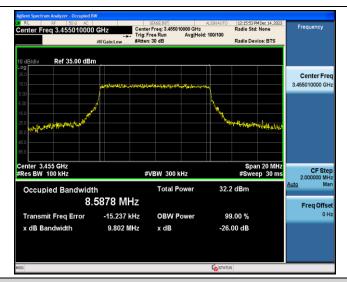
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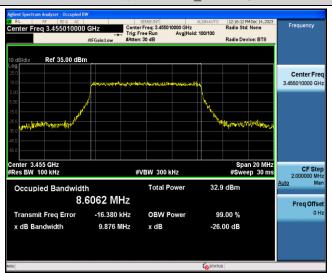
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Test Graphs



1-N78-3450-3550-PC2-30-10-L-1-DFT-QPSK-Outer_Full-24@0-Ant0-8.5878-9.802-≤10-PASS



1-N78-3450-3550-PC2-30-10-L-2-DFT-PI2BPSK-Outer Full-24@0-Ant0-8.6062-9.876-≤10-PASS

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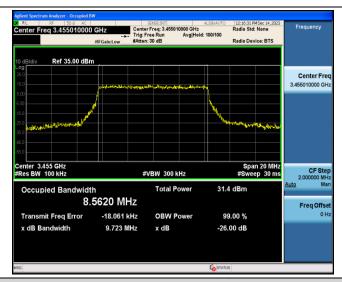


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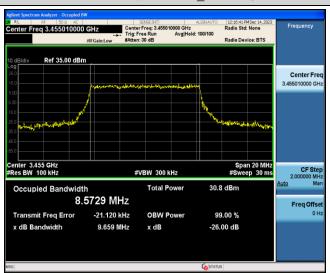
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1-N78-3450-3550-PC2-30-10-L-3-DFT-16QAM-Outer_Full-24@0-Ant0-8.5620-9.723-≤10-PASS



1-N78-3450-3550-PC2-30-10-L-4-DFT-64QAM-Outer Full-24@0-Ant0-8.5729-9.659-≤10-PASS



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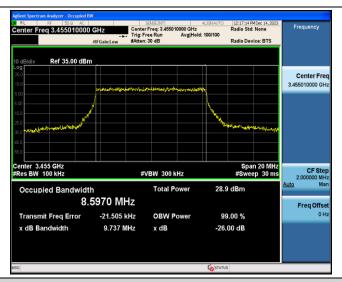


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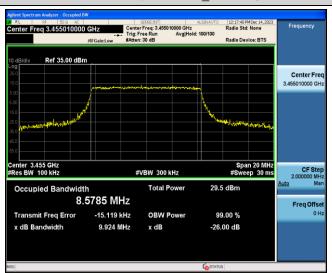
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1-N78-3450-3550-PC2-30-10-L-5-DFT-256QAM-Outer_Full-24@0-Ant0-8.5970-9.737-≤10-PASS



1-N78-3450-3550-PC2-30-10-L-6-CP-QPSK-Outer Full-24@0-Ant0-8.5785-9.924-≤10-PASS



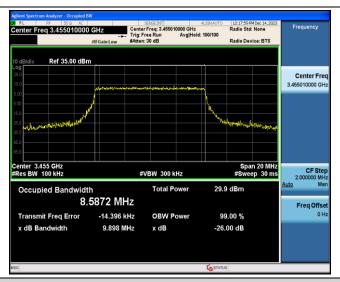


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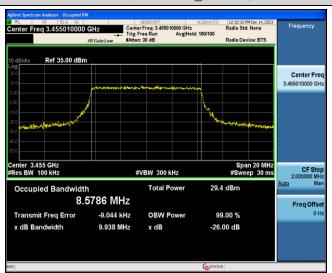
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1-N78-3450-3550-PC2-30-10-L-7-CP-16QAM-Outer_Full-24@0-Ant0-8.5872-9.898-≤10-PASS



1-N78-3450-3550-PC2-30-10-L-8-CP-64QAM-Outer Full-24@0-Ant0-8.5786-9.938-≤10-PASS



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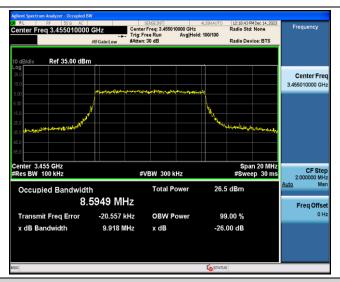


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1-N78-3450-3550-PC2-30-10-L-9-CP-256QAM-Outer_Full-24@0-Ant0-8.5949-9.918-≤10-PASS



1-N78-3450-3550-PC2-30-10-M-1-DFT-QPSK-Outer Full-24@0-Ant0-8.6039-9.711-≤10-PASS



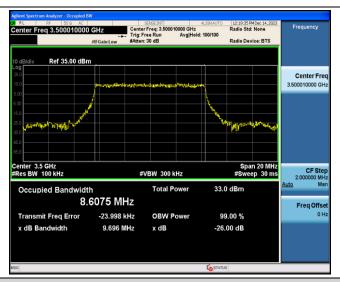


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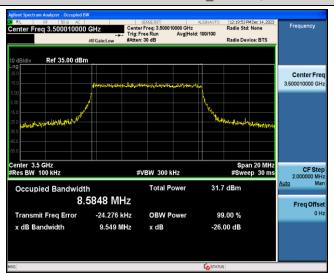
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1-N78-3450-3550-PC2-30-10-M-2-DFT-PI2BPSK-Outer_Full-24@0-Ant0-8.6075-9.696-≤10-PASS



1-N78-3450-3550-PC2-30-10-M-3-DFT-16QAM-Outer_Full-24@0-Ant0-8.5848-9.549-≤10-PASS



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