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N78-3450-3550	30	60	CP-QPSK	L	Inner_1RB_Left	24.63	23.69	27.20	27.02	30	PASS
N78-3450-3550	30	60	CP-QPSK	L	Inner_1RB_Right	24.24	23.27	26.79	26.61	30	PASS
N78-3450-3550	30	60	CP-QPSK	L	Outer_Full	22.64	22.00	25.34	25.16	30	PASS
N78-3450-3550	30	60	CP-16QAM	L	Inner_1RB_Left	24.13	22.90	26.57	26.39	30	PASS
N78-3450-3550	30	60	CP-16QAM	L	Inner_1RB_Right	23.63	22.57	26.14	25.96	30	PASS
N78-3450-3550	30	60	CP-16QAM	L	Outer_Full	22.69	22.01	25.38	25.20	30	PASS
N78-3450-3550	30	60	CP-64QAM	L	Inner_1RB_Left	22.42	21.29	24.90	24.72	30	PASS
N78-3450-3550	30	60	CP-64QAM	L	Inner_1RB_Right	21.99	21.04	24.55	24.37	30	PASS
N78-3450-3550	30	60	CP-64QAM	L	Outer_Full	22.10	21.43	24.79	24.61	30	PASS
N78-3450-3550	30	60	CP-256QAM	L	Inner_1RB_Left	19.22	18.07	21.69	21.51	30	PASS
N78-3450-3550	30	60	CP-256QAM	L	Inner_1RB_Right	18.72	17.72	21.26	21.08	30	PASS
N78-3450-3550	30	60	CP-256QAM	L	Outer_Full	18.85	18.21	21.55	21.37	30	PASS
N78-3450-3550	30	60	CP-QPSK	M	Inner_1RB_Left	24.38	23.90	27.16	26.98	30	PASS
N78-3450-3550	30	60	CP-QPSK	M	Inner_1RB_Right	24.10	23.55	26.85	26.67	30	PASS
N78-3450-3550	30	60	CP-QPSK	M	Outer_Full	22.48	21.95	25.23	25.05	30	PASS
N78-3450-3550	30	60	CP-16QAM	M	Inner_1RB_Left	23.82	23.22	26.54	26.36	30	PASS
N78-3450-3550	30	60	CP-16QAM	M	Inner_1RB_Right	23.44	22.68	26.09	25.91	30	PASS
N78-3450-3550	30	60	CP-16QAM	M	Outer_Full	22.46	22.02	25.26	25.08	30	PASS
N78-3450-3550	30	60	CP-64QAM	M	Inner_1RB_Left	22.15	21.64	24.91	24.73	30	PASS
N78-3450-3550	30	60	CP-64QAM	M	Inner_1RB_Right	21.80	21.10	24.47	24.29	30	PASS
N78-3450-3550	30	60	CP-64QAM	M	Outer_Full	21.89	21.41	24.67	24.49	30	PASS
N78-3450-3550	30	60	CP-256QAM	M	Inner_1RB_Left	18.92	18.28	21.62	21.44	30	PASS
N78-3450-3550	30	60	CP-256QAM	M	Inner_1RB_Right	18.58	17.84	21.24	21.06	30	PASS
N78-3450-3550	30	60	CP-256QAM	M	Outer_Full	18.67	18.15	21.43	21.25	30	PASS
N78-3450-3550	30	60	CP-QPSK	H	Inner_1RB_Left	24.42	23.73	27.10	26.92	30	PASS
N78-3450-3550	30	60	CP-QPSK	H	Inner_1RB_Right	24.01	23.01	26.55	26.37	30	PASS
N78-3450-3550	30	60	CP-QPSK	H	Outer_Full	22.37	21.87	25.14	24.96	30	PASS
N78-3450-3550	30	60	CP-16QAM	H	Inner_1RB_Left	23.95	23.16	26.58	26.40	30	PASS
N78-3450-3550	30	60	CP-16QAM	H	Inner_1RB_Right	23.36	22.40	25.92	25.74	30	PASS
N78-3450-3550	30	60	CP-16QAM	H	Outer_Full	22.40	21.84	25.13	24.95	30	PASS
N78-3450-3550	30	60	CP-64QAM	H	Inner_1RB_Left	22.24	21.54	24.91	24.73	30	PASS
N78-3450-3550	30	60	CP-64QAM	H	Inner_1RB_Right	21.69	20.72	24.25	24.07	30	PASS
N78-3450-3550	30	60	CP-64QAM	H	Outer_Full	21.81	21.27	24.56	24.38	30	PASS
N78-3450-3550	30	60	CP-256QAM	H	Inner_1RB_Left	18.96	18.21	21.61	21.43	30	PASS
N78-3450-3550	30	60	CP-256QAM	H	Inner_1RB_Right	18.46	17.49	21.01	20.83	30	PASS
N78-3450-3550	30	60	CP-256QAM	H	Outer_Full	18.56	18.01	21.30	21.12	30	PASS
N78-3450-3550	30	70	CP-QPSK	L	Inner_1RB_Left	24.54	23.46	27.05	26.87	30	PASS



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N78-3450-3550	30	70	CP-QPSK	L	Inner_1RB_Right	23.96	23.00	26.52	26.34	30	PASS
N78-3450-3550	30	70	CP-QPSK	L	Outer_Full	22.43	21.82	25.15	24.97	30	PASS
N78-3450-3550	30	70	CP-16QAM	L	Inner_1RB_Left	23.89	22.74	26.36	26.18	30	PASS
N78-3450-3550	30	70	CP-16QAM	L	Inner_1RB_Right	23.34	22.46	25.93	25.75	30	PASS
N78-3450-3550	30	70	CP-16QAM	L	Outer_Full	22.43	21.80	25.14	24.96	30	PASS
N78-3450-3550	30	70	CP-64QAM	L	Inner_1RB_Left	22.25	21.19	24.76	24.58	30	PASS
N78-3450-3550	30	70	CP-64QAM	L	Inner_1RB_Right	21.68	20.64	24.20	24.02	30	PASS
N78-3450-3550	30	70	CP-64QAM	L	Outer_Full	21.85	21.22	24.55	24.37	30	PASS
N78-3450-3550	30	70	CP-256QAM	L	Inner_1RB_Left	19.03	17.95	21.53	21.35	30	PASS
N78-3450-3550	30	70	CP-256QAM	L	Inner_1RB_Right	18.43	17.49	20.99	20.81	30	PASS
N78-3450-3550	30	70	CP-256QAM	L	Outer_Full	18.58	17.95	21.29	21.11	30	PASS
N78-3450-3550	30	70	CP-QPSK	M	Inner_1RB_Left	24.24	23.63	26.96	26.78	30	PASS
N78-3450-3550	30	70	CP-QPSK	M	Inner_1RB_Right	23.97	23.38	26.69	26.51	30	PASS
N78-3450-3550	30	70	CP-QPSK	M	Outer_Full	22.26	21.79	25.04	24.86	30	PASS
N78-3450-3550	30	70	CP-16QAM	M	Inner_1RB_Left	23.69	23.02	26.38	26.20	30	PASS
N78-3450-3550	30	70	CP-16QAM	M	Inner_1RB_Right	23.21	22.55	25.90	25.72	30	PASS
N78-3450-3550	30	70	CP-16QAM	M	Outer_Full	22.25	21.78	25.03	24.85	30	PASS
N78-3450-3550	30	70	CP-64QAM	M	Inner_1RB_Left	22.06	21.41	24.75	24.57	30	PASS
N78-3450-3550	30	70	CP-64QAM	M	Inner_1RB_Right	21.56	21.02	24.31	24.13	30	PASS
N78-3450-3550	30	70	CP-64QAM	M	Outer_Full	21.77	21.21	24.51	24.33	30	PASS
N78-3450-3550	30	70	CP-256QAM	M	Inner_1RB_Left	18.84	18.14	21.52	21.34	30	PASS
N78-3450-3550	30	70	CP-256QAM	M	Inner_1RB_Right	18.28	17.56	20.94	20.76	30	PASS
N78-3450-3550	30	70	CP-256QAM	M	Outer_Full	18.45	17.96	21.22	21.04	30	PASS
N78-3450-3550	30	70	CP-QPSK	H	Inner_1RB_Left	24.19	23.60	26.91	26.73	30	PASS
N78-3450-3550	30	70	CP-QPSK	H	Inner_1RB_Right	23.90	23.06	26.51	26.33	30	PASS
N78-3450-3550	30	70	CP-QPSK	H	Outer_Full	22.19	21.66	24.94	24.76	30	PASS
N78-3450-3550	30	70	CP-16QAM	H	Inner_1RB_Left	23.68	23.06	26.39	26.21	30	PASS
N78-3450-3550	30	70	CP-16QAM	H	Inner_1RB_Right	23.21	22.30	25.79	25.61	30	PASS
N78-3450-3550	30	70	CP-16QAM	H	Outer_Full	22.25	21.64	24.97	24.79	30	PASS
N78-3450-3550	30	70	CP-64QAM	H	Inner_1RB_Left	21.99	21.48	24.75	24.57	30	PASS
N78-3450-3550	30	70	CP-64QAM	H	Inner_1RB_Right	21.58	20.66	24.15	23.97	30	PASS
N78-3450-3550	30	70	CP-64QAM	H	Outer_Full	21.68	21.11	24.41	24.23	30	PASS
N78-3450-3550	30	70	CP-256QAM	H	Inner_1RB_Left	18.80	18.11	21.48	21.30	30	PASS
N78-3450-3550	30	70	CP-256QAM	H	Inner_1RB_Right	18.27	17.39	20.86	20.68	30	PASS
N78-3450-3550	30	70	CP-256QAM	H	Outer_Full	18.38	17.85	21.14	20.96	30	PASS
N78-3450-3550	30	80	CP-QPSK	L	Inner_1RB_Left	24.40	23.51	26.99	26.81	30	PASS
N78-3450-3550	30	80	CP-QPSK	L	Inner_1RB_Right	23.97	23.00	26.52	26.34	30	PASS



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N78-3450-3550	30	80	CP-QPSK	L	Outer_Full	22.43	21.82	25.15	24.97	30	PASS
N78-3450-3550	30	80	CP-16QAM	L	Inner_1RB_Left	23.86	22.91	26.42	26.24	30	PASS
N78-3450-3550	30	80	CP-16QAM	L	Inner_1RB_Right	23.29	22.36	25.86	25.68	30	PASS
N78-3450-3550	30	80	CP-16QAM	L	Outer_Full	22.34	21.79	25.09	24.91	30	PASS
N78-3450-3550	30	80	CP-64QAM	L	Inner_1RB_Left	22.28	21.30	24.82	24.64	30	PASS
N78-3450-3550	30	80	CP-64QAM	L	Inner_1RB_Right	21.69	20.87	24.31	24.13	30	PASS
N78-3450-3550	30	80	CP-64QAM	L	Outer_Full	21.89	21.24	24.59	24.41	30	PASS
N78-3450-3550	30	80	CP-256QAM	L	Inner_1RB_Left	19.06	17.94	21.55	21.37	30	PASS
N78-3450-3550	30	80	CP-256QAM	L	Inner_1RB_Right	18.49	17.61	21.08	20.90	30	PASS
N78-3450-3550	30	80	CP-256QAM	L	Outer_Full	18.59	17.96	21.30	21.12	30	PASS
N78-3450-3550	30	80	CP-QPSK	M	Inner_1RB_Left	24.26	23.54	26.92	26.74	30	PASS
N78-3450-3550	30	80	CP-QPSK	M	Inner_1RB_Right	23.76	22.97	26.39	26.21	30	PASS
N78-3450-3550	30	80	CP-QPSK	M	Outer_Full	22.29	21.77	25.05	24.87	30	PASS
N78-3450-3550	30	80	CP-16QAM	M	Inner_1RB_Left	23.64	22.83	26.26	26.08	30	PASS
N78-3450-3550	30	80	CP-16QAM	M	Inner_1RB_Right	23.14	22.65	25.91	25.73	30	PASS
N78-3450-3550	30	80	CP-16QAM	M	Outer_Full	22.26	21.73	25.01	24.83	30	PASS
N78-3450-3550	30	80	CP-64QAM	M	Inner_1RB_Left	21.98	21.20	24.62	24.44	30	PASS
N78-3450-3550	30	80	CP-64QAM	M	Inner_1RB_Right	21.55	20.81	24.21	24.03	30	PASS
N78-3450-3550	30	80	CP-64QAM	M	Outer_Full	21.79	21.21	24.52	24.34	30	PASS
N78-3450-3550	30	80	CP-256QAM	M	Inner_1RB_Left	18.77	17.91	21.37	21.19	30	PASS
N78-3450-3550	30	80	CP-256QAM	M	Inner_1RB_Right	18.29	17.45	20.90	20.72	30	PASS
N78-3450-3550	30	80	CP-256QAM	M	Outer_Full	18.47	17.95	21.23	21.05	30	PASS
N78-3450-3550	30	80	CP-QPSK	H	Inner_1RB_Left	24.11	23.60	26.87	26.69	30	PASS
N78-3450-3550	30	80	CP-QPSK	H	Inner_1RB_Right	23.74	22.81	26.31	26.13	30	PASS
N78-3450-3550	30	80	CP-QPSK	H	Outer_Full	22.24	21.69	24.99	24.81	30	PASS
N78-3450-3550	30	80	CP-16QAM	H	Inner_1RB_Left	23.58	23.03	26.33	26.15	30	PASS
N78-3450-3550	30	80	CP-16QAM	H	Inner_1RB_Right	23.17	22.19	25.71	25.53	30	PASS
N78-3450-3550	30	80	CP-16QAM	H	Outer_Full	22.26	21.73	25.01	24.83	30	PASS
N78-3450-3550	30	80	CP-64QAM	H	Inner_1RB_Left	21.96	21.53	24.76	24.58	30	PASS
N78-3450-3550	30	80	CP-64QAM	H	Inner_1RB_Right	21.49	20.67	24.11	23.93	30	PASS
N78-3450-3550	30	80	CP-64QAM	H	Outer_Full	21.70	21.22	24.48	24.30	30	PASS
N78-3450-3550	30	80	CP-256QAM	H	Inner_1RB_Left	18.77	18.13	21.47	21.29	30	PASS
N78-3450-3550	30	80	CP-256QAM	H	Inner_1RB_Right	18.33	17.34	20.87	20.69	30	PASS
N78-3450-3550	30	80	CP-256QAM	H	Outer_Full	18.41	17.91	21.18	21.00	30	PASS
N78-3450-3550	30	90	CP-QPSK	L	Inner_1RB_Left	24.40	23.49	26.98	26.80	30	PASS
N78-3450-3550	30	90	CP-QPSK	L	Inner_1RB_Right	23.99	23.03	26.55	26.37	30	PASS
N78-3450-3550	30	90	CP-QPSK	L	Outer_Full	22.36	21.75	25.08	24.90	30	PASS



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N78-3450-3550	30	90	CP-16QAM	L	Inner_1RB_Left	23.89	22.89	26.43	26.25	30	PASS
N78-3450-3550	30	90	CP-16QAM	L	Inner_1RB_Right	23.25	22.42	25.87	25.69	30	PASS
N78-3450-3550	30	90	CP-16QAM	L	Outer_Full	22.42	21.75	25.11	24.93	30	PASS
N78-3450-3550	30	90	CP-64QAM	L	Inner_1RB_Left	22.17	21.13	24.69	24.51	30	PASS
N78-3450-3550	30	90	CP-64QAM	L	Inner_1RB_Right	21.73	20.81	24.30	24.12	30	PASS
N78-3450-3550	30	90	CP-64QAM	L	Outer_Full	21.85	21.20	24.54	24.36	30	PASS
N78-3450-3550	30	90	CP-256QAM	L	Inner_1RB_Left	18.94	17.90	21.46	21.28	30	PASS
N78-3450-3550	30	90	CP-256QAM	L	Inner_1RB_Right	18.37	17.47	20.95	20.77	30	PASS
N78-3450-3550	30	90	CP-256QAM	L	Outer_Full	18.52	17.91	21.24	21.06	30	PASS
N78-3450-3550	30	90	CP-QPSK	M	Inner_1RB_Left	24.21	23.41	26.84	26.66	30	PASS
N78-3450-3550	30	90	CP-QPSK	M	Inner_1RB_Right	23.93	23.05	26.52	26.34	30	PASS
N78-3450-3550	30	90	CP-QPSK	M	Outer_Full	22.29	21.77	25.05	24.87	30	PASS
N78-3450-3550	30	90	CP-16QAM	M	Inner_1RB_Left	23.71	22.73	26.25	26.07	30	PASS
N78-3450-3550	30	90	CP-16QAM	M	Inner_1RB_Right	23.24	22.22	25.77	25.59	30	PASS
N78-3450-3550	30	90	CP-16QAM	M	Outer_Full	22.28	21.76	25.03	24.85	30	PASS
N78-3450-3550	30	90	CP-64QAM	M	Inner_1RB_Left	22.07	21.18	24.65	24.47	30	PASS
N78-3450-3550	30	90	CP-64QAM	M	Inner_1RB_Right	21.56	20.70	24.16	23.98	30	PASS
N78-3450-3550	30	90	CP-64QAM	M	Outer_Full	21.73	21.22	24.49	24.31	30	PASS
N78-3450-3550	30	90	CP-256QAM	M	Inner_1RB_Left	18.87	17.81	21.38	21.20	30	PASS
N78-3450-3550	30	90	CP-256QAM	M	Inner_1RB_Right	18.30	17.37	20.87	20.69	30	PASS
N78-3450-3550	30	90	CP-256QAM	M	Outer_Full	18.41	17.93	21.19	21.01	30	PASS
N78-3450-3550	30	90	CP-QPSK	H	Inner_1RB_Left	24.31	23.42	26.90	26.72	30	PASS
N78-3450-3550	30	90	CP-QPSK	H	Inner_1RB_Right	23.75	22.94	26.37	26.19	30	PASS
N78-3450-3550	30	90	CP-QPSK	H	Outer_Full	22.25	21.75	25.02	24.84	30	PASS
N78-3450-3550	30	90	CP-16QAM	H	Inner_1RB_Left	23.71	22.90	26.33	26.15	30	PASS
N78-3450-3550	30	90	CP-16QAM	H	Inner_1RB_Right	23.22	22.35	25.82	25.64	30	PASS
N78-3450-3550	30	90	CP-16QAM	H	Outer_Full	22.28	21.76	25.03	24.85	30	PASS
N78-3450-3550	30	90	CP-64QAM	H	Inner_1RB_Left	22.01	21.29	24.67	24.49	30	PASS
N78-3450-3550	30	90	CP-64QAM	H	Inner_1RB_Right	21.58	20.76	24.20	24.02	30	PASS
N78-3450-3550	30	90	CP-64QAM	H	Outer_Full	21.73	21.24	24.50	24.32	30	PASS
N78-3450-3550	30	90	CP-256QAM	H	Inner_1RB_Left	18.79	17.97	21.41	21.23	30	PASS
N78-3450-3550	30	90	CP-256QAM	H	Inner_1RB_Right	18.29	17.42	20.89	20.71	30	PASS
N78-3450-3550	30	90	CP-256QAM	H	Outer_Full	18.48	17.92	21.22	21.04	30	PASS
N78-3450-3550	30	100	CP-QPSK	L	Inner_1RB_Left	24.27	23.45	26.89	26.71	30	PASS
N78-3450-3550	30	100	CP-QPSK	L	Inner_1RB_Right	23.78	22.96	26.40	26.22	30	PASS
N78-3450-3550	30	100	CP-QPSK	L	Outer_Full	22.22	21.70	24.98	24.80	30	PASS
N78-3450-3550	30	100	CP-16QAM	L	Inner_1RB_Left	23.69	22.81	26.29	26.11	30	PASS



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N78-3450-3550	30	100	CP-16QAM	L	Inner_1RB_Right	23.14	22.32	25.76	25.58	30	PASS
N78-3450-3550	30	100	CP-16QAM	L	Outer_Full	22.28	21.75	25.03	24.85	30	PASS
N78-3450-3550	30	100	CP-64QAM	L	Inner_1RB_Left	22.14	21.30	24.75	24.57	30	PASS
N78-3450-3550	30	100	CP-64QAM	L	Inner_1RB_Right	21.49	20.66	24.11	23.93	30	PASS
N78-3450-3550	30	100	CP-64QAM	L	Outer_Full	21.69	21.22	24.47	24.29	30	PASS
N78-3450-3550	30	100	CP-256QAM	L	Inner_1RB_Left	18.90	17.97	21.47	21.29	30	PASS
N78-3450-3550	30	100	CP-256QAM	L	Inner_1RB_Right	18.30	17.38	20.88	20.70	30	PASS
N78-3450-3550	30	100	CP-256QAM	L	Outer_Full	18.44	17.92	21.20	21.02	30	PASS
N78-3450-3550	30	100	CP-QPSK	M	Inner_1RB_Left	24.31	23.54	26.95	26.77	30	PASS
N78-3450-3550	30	100	CP-QPSK	M	Inner_1RB_Right	23.64	22.90	26.30	26.12	30	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	22.26	21.69	25.00	24.82	30	PASS
N78-3450-3550	30	100	CP-16QAM	M	Inner_1RB_Left	23.74	22.74	26.28	26.10	30	PASS
N78-3450-3550	30	100	CP-16QAM	M	Inner_1RB_Right	23.18	22.44	25.83	25.65	30	PASS
N78-3450-3550	30	100	CP-16QAM	M	Outer_Full	22.29	21.77	25.05	24.87	30	PASS
N78-3450-3550	30	100	CP-64QAM	M	Inner_1RB_Left	22.10	21.33	24.74	24.56	30	PASS
N78-3450-3550	30	100	CP-64QAM	M	Inner_1RB_Right	21.54	20.69	24.15	23.97	30	PASS
N78-3450-3550	30	100	CP-64QAM	M	Outer_Full	21.76	21.16	24.48	24.30	30	PASS
N78-3450-3550	30	100	CP-256QAM	M	Inner_1RB_Left	18.91	17.99	21.48	21.30	30	PASS
N78-3450-3550	30	100	CP-256QAM	M	Inner_1RB_Right	18.30	17.35	20.86	20.68	30	PASS
N78-3450-3550	30	100	CP-256QAM	M	Outer_Full	18.48	17.88	21.20	21.02	30	PASS
N78-3450-3550	30	100	CP-QPSK	H	Inner_1RB_Left	24.26	23.51	26.91	26.73	30	PASS
N78-3450-3550	30	100	CP-QPSK	H	Inner_1RB_Right	23.77	22.99	26.41	26.23	30	PASS
N78-3450-3550	30	100	CP-QPSK	H	Outer_Full	22.29	21.74	25.03	24.85	30	PASS
N78-3450-3550	30	100	CP-16QAM	H	Inner_1RB_Left	23.69	22.86	26.31	26.13	30	PASS
N78-3450-3550	30	100	CP-16QAM	H	Inner_1RB_Right	23.20	22.36	25.81	25.63	30	PASS
N78-3450-3550	30	100	CP-16QAM	H	Outer_Full	22.28	21.76	25.03	24.85	30	PASS
N78-3450-3550	30	100	CP-64QAM	H	Inner_1RB_Left	22.17	21.35	24.79	24.61	30	PASS
N78-3450-3550	30	100	CP-64QAM	H	Inner_1RB_Right	21.53	20.61	24.10	23.92	30	PASS
N78-3450-3550	30	100	CP-64QAM	H	Outer_Full	21.73	21.26	24.51	24.33	30	PASS
N78-3450-3550	30	100	CP-256QAM	H	Inner_1RB_Left	18.90	18.01	21.49	21.31	30	PASS
N78-3450-3550	30	100	CP-256QAM	H	Inner_1RB_Right	18.33	17.37	20.88	20.70	30	PASS
N78-3450-3550	30	100	CP-256QAM	H	Outer_Full	18.44	17.92	21.20	21.02	30	PASS



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Peak-to-Average Ratio for SA

Peak-to-Average Ratio(PAPR)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N78-3450-3550	30	100	DFT-256QAM	L	Outer_Full	100%	0.00	9.93	≤13	PASS
N78-3450-3550	30	100	CP-256QAM	L	Outer_Full	100%	0.00	9.80	≤13	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Outer_Full	100%	0.00	9.52	≤13	PASS
N78-3450-3550	30	100	CP-256QAM	M	Outer_Full	100%	0.00	9.87	≤13	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Outer_Full	100%	0.00	9.30	≤13	PASS
N78-3450-3550	30	100	CP-256QAM	H	Outer_Full	100%	0.00	9.74	≤13	PASS



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Test Graphs

<p>1-N78-3450-3550-PC2-30-100-L-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.93-100%-0.00-9.93-PASS-≤1</p> <p style="text-align: center;">3</p>	<p>1-N78-3450-3550-PC2-30-100-L-2-CP-256QAM-Outer_Full-273@0-Ant1-9.80-100%-0.00-9.80-PASS-≤1</p> <p style="text-align: center;">3</p>
<p>1-N78-3450-3550-PC2-30-100-M-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.52-100%-0.00-9.52-PASS-≤1</p> <p style="text-align: center;">13</p>	<p>1-N78-3450-3550-PC2-30-100-M-2-CP-256QAM-Outer_Full-273@0-Ant1-9.87-100%-0.00-9.87-PASS-≤1</p> <p style="text-align: center;">3</p>

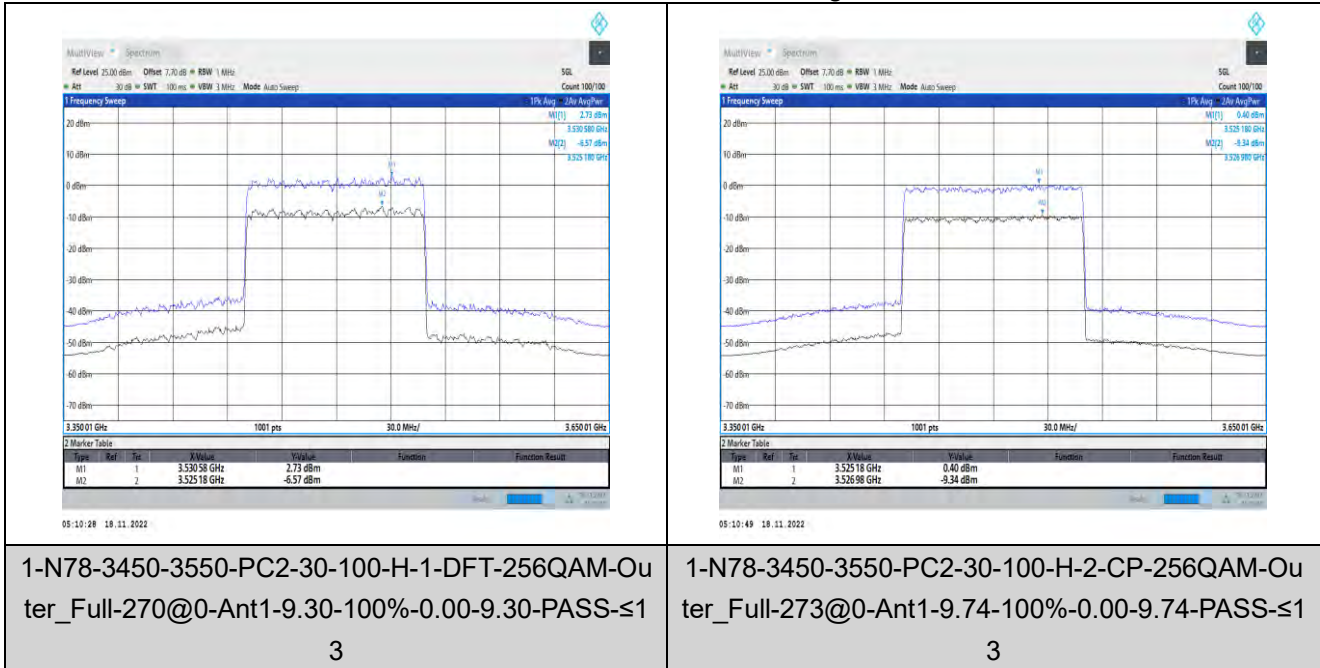


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1-N78-3450-3550-PC2-30-100-H-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.30-100%-0.00-9.30-PASS-≤1

3

1-N78-3450-3550-PC2-30-100-H-2-CP-256QAM-Outer_Full-273@0-Ant1-9.74-100%-0.00-9.74-PASS-≤1

3



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Modulation characteristics for SA

Test Result

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

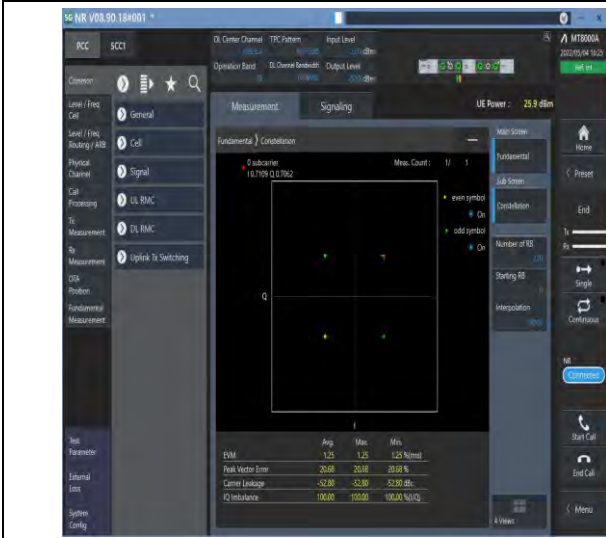


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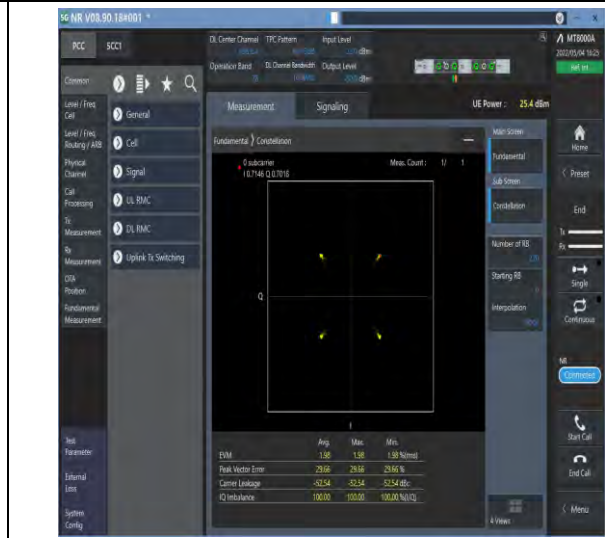
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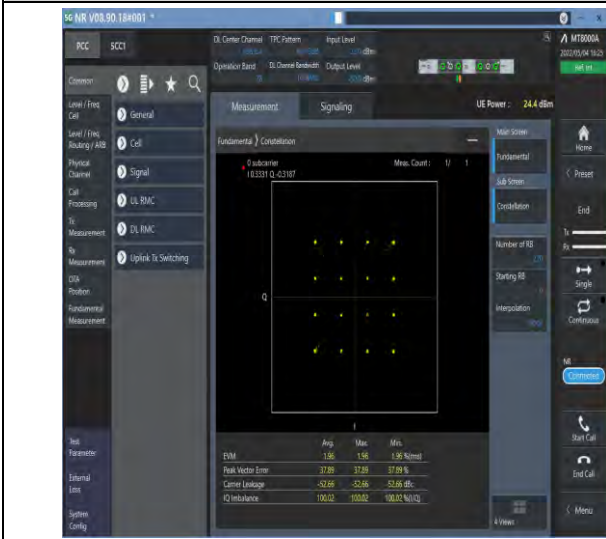
Test Graphs



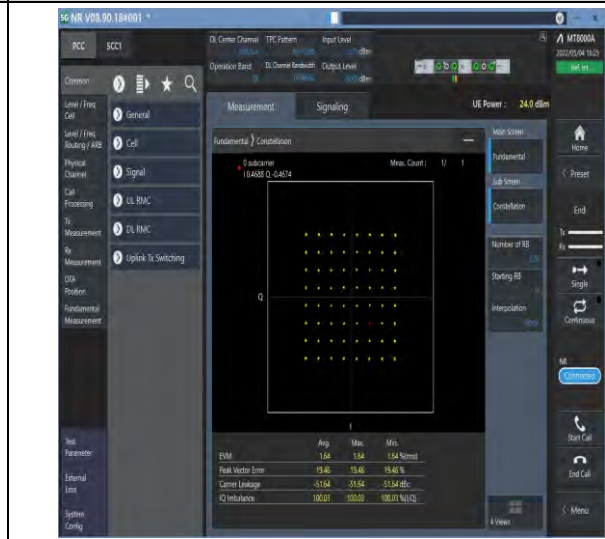
1-N78-3450-3550--30-100-M-1-DFT-PI2BPSK-Outer_Full-270@0-Ant1-see graph-PASS



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



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



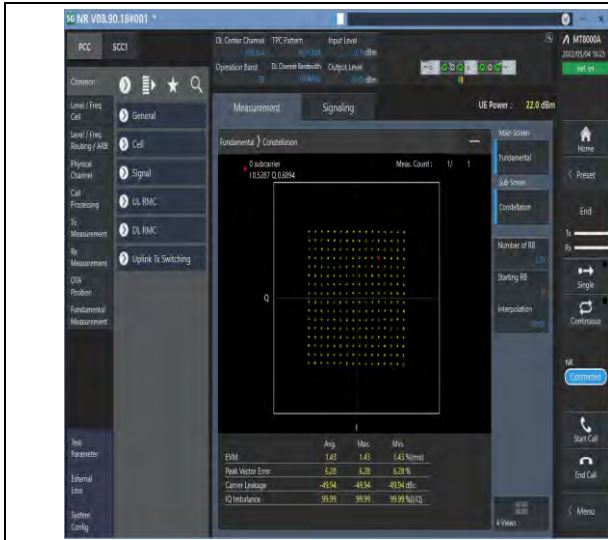
1-N78-3450-3550--30-100-M-4-DFT-64QAM-Outer_Full-270@0-Ant1-see graph-PASS



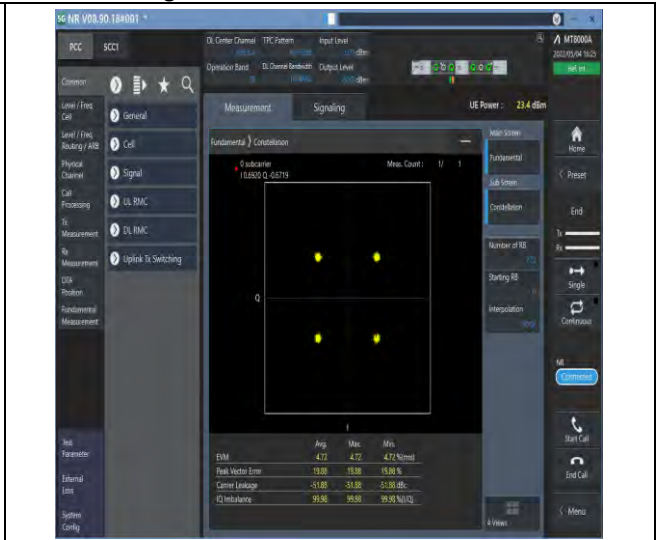
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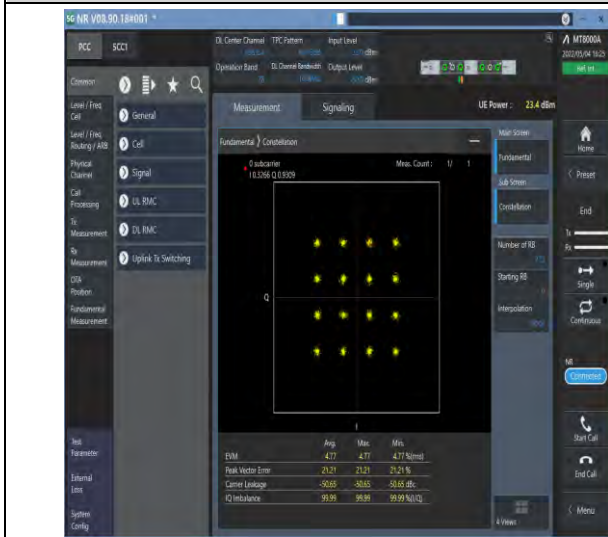
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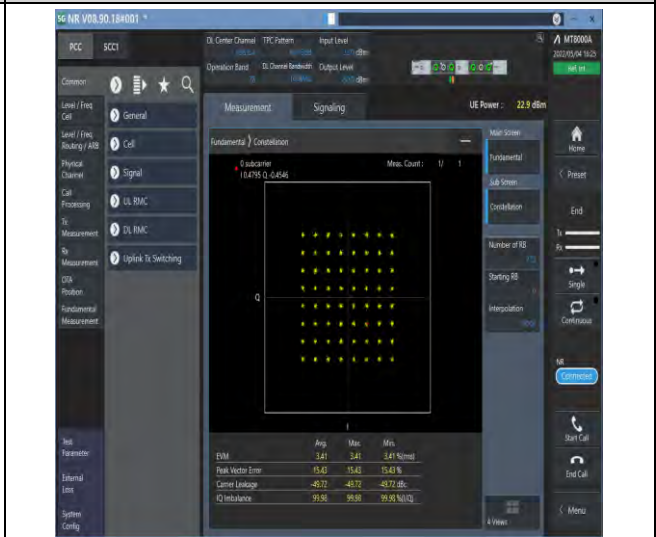
1-N78-3450-3550--30-100-M-5-DFT-256QAM-Outer_
 Full-270@0-Ant1-see graph-PASS



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



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

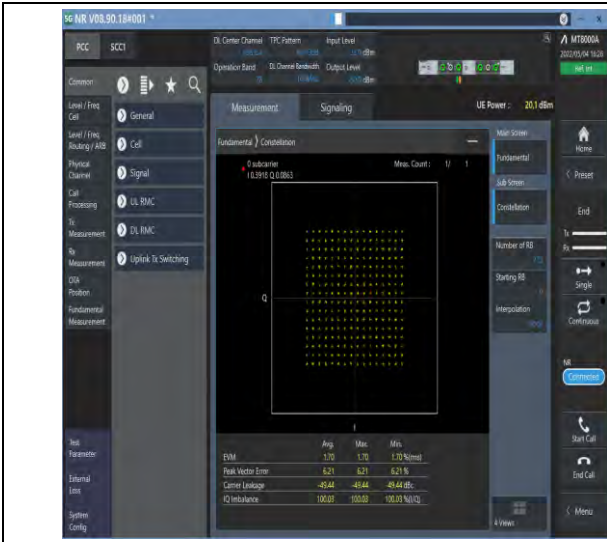


1-N78-3450-3550--30-100-M-8-CP-64QAM-Outer_F
 ull-273@0-Ant1-see graph-PASS



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



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26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N78-3450-3550	30	10	DFT-QPSK	L	Outer_Full	8.602	9.500	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	L	Outer_Full	8.575	9.680	PASS
N78-3450-3550	30	10	DFT-16QAM	L	Outer_Full	8.543	9.520	PASS
N78-3450-3550	30	10	DFT-64QAM	L	Outer_Full	8.564	9.620	PASS
N78-3450-3550	30	10	DFT-256QAM	L	Outer_Full	8.598	9.540	PASS
N78-3450-3550	30	10	CP-QPSK	L	Outer_Full	8.574	9.600	PASS
N78-3450-3550	30	10	CP-16QAM	L	Outer_Full	8.564	9.540	PASS
N78-3450-3550	30	10	CP-64QAM	L	Outer_Full	8.612	10.140	PASS
N78-3450-3550	30	10	CP-256QAM	L	Outer_Full	8.587	9.680	PASS
N78-3450-3550	30	10	DFT-QPSK	M	Outer_Full	8.611	9.340	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	M	Outer_Full	8.562	9.700	PASS
N78-3450-3550	30	10	DFT-16QAM	M	Outer_Full	8.6	9.420	PASS
N78-3450-3550	30	10	DFT-64QAM	M	Outer_Full	8.612	9.780	PASS
N78-3450-3550	30	10	DFT-256QAM	M	Outer_Full	8.564	9.780	PASS
N78-3450-3550	30	10	CP-QPSK	M	Outer_Full	8.568	9.800	PASS
N78-3450-3550	30	10	CP-16QAM	M	Outer_Full	8.594	9.380	PASS
N78-3450-3550	30	10	CP-64QAM	M	Outer_Full	8.57	9.440	PASS
N78-3450-3550	30	10	CP-256QAM	M	Outer_Full	8.58	9.340	PASS
N78-3450-3550	30	10	DFT-QPSK	H	Outer_Full	8.581	9.440	PASS
N78-3450-3550	30	10	DFT-PI2BPSK	H	Outer_Full	8.608	9.520	PASS
N78-3450-3550	30	10	DFT-16QAM	H	Outer_Full	8.62	9.220	PASS
N78-3450-3550	30	10	DFT-64QAM	H	Outer_Full	8.597	9.800	PASS
N78-3450-3550	30	10	DFT-256QAM	H	Outer_Full	8.572	9.720	PASS
N78-3450-3550	30	10	CP-QPSK	H	Outer_Full	8.581	9.600	PASS
N78-3450-3550	30	10	CP-16QAM	H	Outer_Full	8.579	9.680	PASS
N78-3450-3550	30	10	CP-64QAM	H	Outer_Full	8.576	9.520	PASS
N78-3450-3550	30	10	CP-256QAM	H	Outer_Full	8.587	9.560	PASS
N78-3450-3550	30	15	DFT-QPSK	L	Outer_Full	12.836	13.950	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	L	Outer_Full	12.876	14.040	PASS
N78-3450-3550	30	15	DFT-16QAM	L	Outer_Full	12.909	14.580	PASS
N78-3450-3550	30	15	DFT-64QAM	L	Outer_Full	12.884	13.920	PASS
N78-3450-3550	30	15	DFT-256QAM	L	Outer_Full	12.796	13.920	PASS



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N78-3450-3550	30	15	CP-QPSK	L	Outer_Full	13.571	14.490	PASS
N78-3450-3550	30	15	CP-16QAM	L	Outer_Full	13.629	14.760	PASS
N78-3450-3550	30	15	CP-64QAM	L	Outer_Full	13.52	14.340	PASS
N78-3450-3550	30	15	CP-256QAM	L	Outer_Full	13.544	14.700	PASS
N78-3450-3550	30	15	DFT-QPSK	M	Outer_Full	12.832	14.100	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	M	Outer_Full	12.837	14.070	PASS
N78-3450-3550	30	15	DFT-16QAM	M	Outer_Full	12.893	14.370	PASS
N78-3450-3550	30	15	DFT-64QAM	M	Outer_Full	12.871	13.920	PASS
N78-3450-3550	30	15	DFT-256QAM	M	Outer_Full	12.827	13.980	PASS
N78-3450-3550	30	15	CP-QPSK	M	Outer_Full	13.594	15.060	PASS
N78-3450-3550	30	15	CP-16QAM	M	Outer_Full	13.556	14.970	PASS
N78-3450-3550	30	15	CP-64QAM	M	Outer_Full	13.552	14.700	PASS
N78-3450-3550	30	15	CP-256QAM	M	Outer_Full	13.551	14.910	PASS
N78-3450-3550	30	15	DFT-QPSK	H	Outer_Full	12.904	13.830	PASS
N78-3450-3550	30	15	DFT-PI2BPSK	H	Outer_Full	12.942	14.400	PASS
N78-3450-3550	30	15	DFT-16QAM	H	Outer_Full	12.901	14.100	PASS
N78-3450-3550	30	15	DFT-64QAM	H	Outer_Full	12.864	14.220	PASS
N78-3450-3550	30	15	DFT-256QAM	H	Outer_Full	12.839	13.950	PASS
N78-3450-3550	30	15	CP-QPSK	H	Outer_Full	13.576	14.580	PASS
N78-3450-3550	30	15	CP-16QAM	H	Outer_Full	13.617	14.910	PASS
N78-3450-3550	30	15	CP-64QAM	H	Outer_Full	13.589	15.120	PASS
N78-3450-3550	30	15	CP-256QAM	H	Outer_Full	13.566	14.610	PASS
N78-3450-3550	30	20	DFT-QPSK	L	Outer_Full	17.794	18.800	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	L	Outer_Full	17.836	18.800	PASS
N78-3450-3550	30	20	DFT-16QAM	L	Outer_Full	17.864	19.280	PASS
N78-3450-3550	30	20	DFT-64QAM	L	Outer_Full	17.847	18.960	PASS
N78-3450-3550	30	20	DFT-256QAM	L	Outer_Full	17.771	18.840	PASS
N78-3450-3550	30	20	CP-QPSK	L	Outer_Full	18.154	19.120	PASS
N78-3450-3550	30	20	CP-16QAM	L	Outer_Full	18.221	19.160	PASS
N78-3450-3550	30	20	CP-64QAM	L	Outer_Full	18.213	19.680	PASS
N78-3450-3550	30	20	CP-256QAM	L	Outer_Full	18.152	19.480	PASS
N78-3450-3550	30	20	DFT-QPSK	M	Outer_Full	17.918	18.840	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	M	Outer_Full	17.808	18.960	PASS
N78-3450-3550	30	20	DFT-16QAM	M	Outer_Full	17.937	19.080	PASS
N78-3450-3550	30	20	DFT-64QAM	M	Outer_Full	17.927	18.640	PASS
N78-3450-3550	30	20	DFT-256QAM	M	Outer_Full	17.803	19.160	PASS
N78-3450-3550	30	20	CP-QPSK	M	Outer_Full	18.22	19.840	PASS



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N78-3450-3550	30	20	CP-16QAM	M	Outer_Full	18.214	19.240	PASS
N78-3450-3550	30	20	CP-64QAM	M	Outer_Full	18.244	19.480	PASS
N78-3450-3550	30	20	CP-256QAM	M	Outer_Full	18.171	19.520	PASS
N78-3450-3550	30	20	DFT-QPSK	H	Outer_Full	17.817	19.080	PASS
N78-3450-3550	30	20	DFT-PI2BPSK	H	Outer_Full	17.841	18.760	PASS
N78-3450-3550	30	20	DFT-16QAM	H	Outer_Full	17.892	19.120	PASS
N78-3450-3550	30	20	DFT-64QAM	H	Outer_Full	17.798	19.120	PASS
N78-3450-3550	30	20	DFT-256QAM	H	Outer_Full	17.716	19.200	PASS
N78-3450-3550	30	20	CP-QPSK	H	Outer_Full	18.208	19.400	PASS
N78-3450-3550	30	20	CP-16QAM	H	Outer_Full	18.298	19.360	PASS
N78-3450-3550	30	20	CP-64QAM	H	Outer_Full	18.251	19.200	PASS
N78-3450-3550	30	20	CP-256QAM	H	Outer_Full	18.214	19.400	PASS
N78-3450-3550	30	30	DFT-QPSK	L	Outer_Full	26.641	28.200	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	L	Outer_Full	26.814	28.140	PASS
N78-3450-3550	30	30	DFT-16QAM	L	Outer_Full	26.688	28.080	PASS
N78-3450-3550	30	30	DFT-64QAM	L	Outer_Full	26.708	28.140	PASS
N78-3450-3550	30	30	DFT-256QAM	L	Outer_Full	26.527	28.020	PASS
N78-3450-3550	30	30	CP-QPSK	L	Outer_Full	27.83	28.920	PASS
N78-3450-3550	30	30	CP-16QAM	L	Outer_Full	27.827	29.040	PASS
N78-3450-3550	30	30	CP-64QAM	L	Outer_Full	27.867	29.280	PASS
N78-3450-3550	30	30	CP-256QAM	L	Outer_Full	27.819	29.160	PASS
N78-3450-3550	30	30	DFT-QPSK	M	Outer_Full	26.795	28.380	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	M	Outer_Full	26.784	28.380	PASS
N78-3450-3550	30	30	DFT-16QAM	M	Outer_Full	26.905	28.380	PASS
N78-3450-3550	30	30	DFT-64QAM	M	Outer_Full	26.75	28.260	PASS
N78-3450-3550	30	30	DFT-256QAM	M	Outer_Full	26.765	27.780	PASS
N78-3450-3550	30	30	CP-QPSK	M	Outer_Full	27.875	29.520	PASS
N78-3450-3550	30	30	CP-16QAM	M	Outer_Full	27.816	29.520	PASS
N78-3450-3550	30	30	CP-64QAM	M	Outer_Full	27.83	29.520	PASS
N78-3450-3550	30	30	CP-256QAM	M	Outer_Full	27.766	29.580	PASS
N78-3450-3550	30	30	DFT-QPSK	H	Outer_Full	26.784	27.960	PASS
N78-3450-3550	30	30	DFT-PI2BPSK	H	Outer_Full	26.657	28.080	PASS
N78-3450-3550	30	30	DFT-16QAM	H	Outer_Full	26.794	28.200	PASS
N78-3450-3550	30	30	DFT-64QAM	H	Outer_Full	26.832	28.200	PASS
N78-3450-3550	30	30	DFT-256QAM	H	Outer_Full	26.804	28.320	PASS
N78-3450-3550	30	30	CP-QPSK	H	Outer_Full	27.725	29.340	PASS
N78-3450-3550	30	30	CP-16QAM	H	Outer_Full	27.778	29.400	PASS



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N78-3450-3550	30	30	CP-64QAM	H	Outer_Full	27.849	29.520	PASS
N78-3450-3550	30	30	CP-256QAM	H	Outer_Full	27.81	29.040	PASS
N78-3450-3550	30	40	DFT-QPSK	L	Outer_Full	35.781	37.520	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	L	Outer_Full	35.805	37.440	PASS
N78-3450-3550	30	40	DFT-16QAM	L	Outer_Full	35.728	37.360	PASS
N78-3450-3550	30	40	DFT-64QAM	L	Outer_Full	35.765	37.840	PASS
N78-3450-3550	30	40	DFT-256QAM	L	Outer_Full	35.687	37.520	PASS
N78-3450-3550	30	40	CP-QPSK	L	Outer_Full	37.891	39.760	PASS
N78-3450-3550	30	40	CP-16QAM	L	Outer_Full	37.891	39.600	PASS
N78-3450-3550	30	40	CP-64QAM	L	Outer_Full	37.975	40.080	PASS
N78-3450-3550	30	40	CP-256QAM	L	Outer_Full	37.791	40.080	PASS
N78-3450-3550	30	40	DFT-QPSK	M	Outer_Full	35.849	37.600	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	M	Outer_Full	35.803	37.280	PASS
N78-3450-3550	30	40	DFT-16QAM	M	Outer_Full	35.872	37.520	PASS
N78-3450-3550	30	40	DFT-64QAM	M	Outer_Full	35.752	37.840	PASS
N78-3450-3550	30	40	DFT-256QAM	M	Outer_Full	35.775	37.840	PASS
N78-3450-3550	30	40	CP-QPSK	M	Outer_Full	37.914	39.520	PASS
N78-3450-3550	30	40	CP-16QAM	M	Outer_Full	37.989	39.760	PASS
N78-3450-3550	30	40	CP-64QAM	M	Outer_Full	37.75	39.680	PASS
N78-3450-3550	30	40	CP-256QAM	M	Outer_Full	37.796	40.320	PASS
N78-3450-3550	30	40	DFT-QPSK	H	Outer_Full	35.751	37.520	PASS
N78-3450-3550	30	40	DFT-PI2BPSK	H	Outer_Full	35.723	38.000	PASS
N78-3450-3550	30	40	DFT-16QAM	H	Outer_Full	35.736	37.440	PASS
N78-3450-3550	30	40	DFT-64QAM	H	Outer_Full	35.659	37.760	PASS
N78-3450-3550	30	40	DFT-256QAM	H	Outer_Full	35.846	37.520	PASS
N78-3450-3550	30	40	CP-QPSK	H	Outer_Full	37.878	39.280	PASS
N78-3450-3550	30	40	CP-16QAM	H	Outer_Full	37.84	39.440	PASS
N78-3450-3550	30	40	CP-64QAM	H	Outer_Full	37.846	39.760	PASS
N78-3450-3550	30	40	CP-256QAM	H	Outer_Full	37.847	39.680	PASS
N78-3450-3550	30	50	DFT-QPSK	L	Outer_Full	45.636	47.700	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	L	Outer_Full	45.737	47.600	PASS
N78-3450-3550	30	50	DFT-16QAM	L	Outer_Full	45.693	47.500	PASS
N78-3450-3550	30	50	DFT-64QAM	L	Outer_Full	45.714	47.500	PASS
N78-3450-3550	30	50	DFT-256QAM	L	Outer_Full	45.589	47.400	PASS
N78-3450-3550	30	50	CP-QPSK	L	Outer_Full	47.331	49.300	PASS
N78-3450-3550	30	50	CP-16QAM	L	Outer_Full	47.373	49.300	PASS
N78-3450-3550	30	50	CP-64QAM	L	Outer_Full	47.51	49.600	PASS



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N78-3450-3550	30	50	CP-256QAM	L	Outer_Full	47.471	49.300	PASS
N78-3450-3550	30	50	DFT-QPSK	M	Outer_Full	45.899	47.500	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	M	Outer_Full	45.81	47.900	PASS
N78-3450-3550	30	50	DFT-16QAM	M	Outer_Full	45.707	47.400	PASS
N78-3450-3550	30	50	DFT-64QAM	M	Outer_Full	45.694	47.400	PASS
N78-3450-3550	30	50	DFT-256QAM	M	Outer_Full	45.705	47.500	PASS
N78-3450-3550	30	50	CP-QPSK	M	Outer_Full	47.32	49.300	PASS
N78-3450-3550	30	50	CP-16QAM	M	Outer_Full	47.504	49.400	PASS
N78-3450-3550	30	50	CP-64QAM	M	Outer_Full	47.384	49.100	PASS
N78-3450-3550	30	50	CP-256QAM	M	Outer_Full	47.461	49.100	PASS
N78-3450-3550	30	50	DFT-QPSK	H	Outer_Full	45.651	47.600	PASS
N78-3450-3550	30	50	DFT-PI2BPSK	H	Outer_Full	45.872	47.700	PASS
N78-3450-3550	30	50	DFT-16QAM	H	Outer_Full	45.648	47.500	PASS
N78-3450-3550	30	50	DFT-64QAM	H	Outer_Full	45.526	47.500	PASS
N78-3450-3550	30	50	DFT-256QAM	H	Outer_Full	45.587	48.100	PASS
N78-3450-3550	30	50	CP-QPSK	H	Outer_Full	47.411	49.200	PASS
N78-3450-3550	30	50	CP-16QAM	H	Outer_Full	47.302	49.500	PASS
N78-3450-3550	30	50	CP-64QAM	H	Outer_Full	47.465	49.300	PASS
N78-3450-3550	30	50	CP-256QAM	H	Outer_Full	47.395	49.400	PASS
N78-3450-3550	30	60	DFT-QPSK	L	Outer_Full	57.802	60.000	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	L	Outer_Full	58.008	59.760	PASS
N78-3450-3550	30	60	DFT-16QAM	L	Outer_Full	57.974	60.120	PASS
N78-3450-3550	30	60	DFT-64QAM	L	Outer_Full	57.831	59.880	PASS
N78-3450-3550	30	60	DFT-256QAM	L	Outer_Full	57.855	60.000	PASS
N78-3450-3550	30	60	CP-QPSK	L	Outer_Full	57.838	60.360	PASS
N78-3450-3550	30	60	CP-16QAM	L	Outer_Full	57.726	59.640	PASS
N78-3450-3550	30	60	CP-64QAM	L	Outer_Full	57.697	60.120	PASS
N78-3450-3550	30	60	CP-256QAM	L	Outer_Full	57.739	59.640	PASS
N78-3450-3550	30	60	DFT-QPSK	M	Outer_Full	57.69	59.520	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	M	Outer_Full	57.843	60.120	PASS
N78-3450-3550	30	60	DFT-16QAM	M	Outer_Full	57.858	60.120	PASS
N78-3450-3550	30	60	DFT-64QAM	M	Outer_Full	57.79	59.880	PASS
N78-3450-3550	30	60	DFT-256QAM	M	Outer_Full	57.836	59.640	PASS
N78-3450-3550	30	60	CP-QPSK	M	Outer_Full	57.709	60.240	PASS
N78-3450-3550	30	60	CP-16QAM	M	Outer_Full	57.807	59.640	PASS
N78-3450-3550	30	60	CP-64QAM	M	Outer_Full	57.774	60.240	PASS
N78-3450-3550	30	60	CP-256QAM	M	Outer_Full	57.819	59.520	PASS



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N78-3450-3550	30	60	DFT-QPSK	H	Outer_Full	57.727	60.000	PASS
N78-3450-3550	30	60	DFT-PI2BPSK	H	Outer_Full	57.96	60.240	PASS
N78-3450-3550	30	60	DFT-16QAM	H	Outer_Full	57.768	59.880	PASS
N78-3450-3550	30	60	DFT-64QAM	H	Outer_Full	57.707	59.880	PASS
N78-3450-3550	30	60	DFT-256QAM	H	Outer_Full	57.81	60.000	PASS
N78-3450-3550	30	60	CP-QPSK	H	Outer_Full	57.648	60.240	PASS
N78-3450-3550	30	60	CP-16QAM	H	Outer_Full	57.622	59.520	PASS
N78-3450-3550	30	60	CP-64QAM	H	Outer_Full	57.827	59.520	PASS
N78-3450-3550	30	60	CP-256QAM	H	Outer_Full	57.753	59.880	PASS
N78-3450-3550	30	70	DFT-QPSK	L	Outer_Full	64.379	66.640	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	L	Outer_Full	64.302	66.220	PASS
N78-3450-3550	30	70	DFT-16QAM	L	Outer_Full	64.393	66.220	PASS
N78-3450-3550	30	70	DFT-64QAM	L	Outer_Full	64.297	66.500	PASS
N78-3450-3550	30	70	DFT-256QAM	L	Outer_Full	64.14	66.220	PASS
N78-3450-3550	30	70	CP-QPSK	L	Outer_Full	67.465	69.440	PASS
N78-3450-3550	30	70	CP-16QAM	L	Outer_Full	67.515	69.580	PASS
N78-3450-3550	30	70	CP-64QAM	L	Outer_Full	67.452	69.440	PASS
N78-3450-3550	30	70	CP-256QAM	L	Outer_Full	67.397	69.720	PASS
N78-3450-3550	30	70	DFT-QPSK	M	Outer_Full	64.123	66.360	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	M	Outer_Full	64.093	66.640	PASS
N78-3450-3550	30	70	DFT-16QAM	M	Outer_Full	64.147	66.220	PASS
N78-3450-3550	30	70	DFT-64QAM	M	Outer_Full	64.171	66.220	PASS
N78-3450-3550	30	70	DFT-256QAM	M	Outer_Full	64.189	66.500	PASS
N78-3450-3550	30	70	CP-QPSK	M	Outer_Full	67.376	69.580	PASS
N78-3450-3550	30	70	CP-16QAM	M	Outer_Full	67.347	70.140	PASS
N78-3450-3550	30	70	CP-64QAM	M	Outer_Full	67.594	69.860	PASS
N78-3450-3550	30	70	CP-256QAM	M	Outer_Full	67.428	69.440	PASS
N78-3450-3550	30	70	DFT-QPSK	H	Outer_Full	64.167	66.220	PASS
N78-3450-3550	30	70	DFT-PI2BPSK	H	Outer_Full	64.486	66.360	PASS
N78-3450-3550	30	70	DFT-16QAM	H	Outer_Full	64.185	66.640	PASS
N78-3450-3550	30	70	DFT-64QAM	H	Outer_Full	64.432	66.640	PASS
N78-3450-3550	30	70	DFT-256QAM	H	Outer_Full	64.304	66.360	PASS
N78-3450-3550	30	70	CP-QPSK	H	Outer_Full	67.449	69.580	PASS
N78-3450-3550	30	70	CP-16QAM	H	Outer_Full	67.496	69.720	PASS
N78-3450-3550	30	70	CP-64QAM	H	Outer_Full	67.572	69.440	PASS
N78-3450-3550	30	70	CP-256QAM	H	Outer_Full	67.385	69.580	PASS
N78-3450-3550	30	80	DFT-QPSK	L	Outer_Full	77.037	80.480	PASS



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N78-3450-3550	30	80	DFT-PI2BPSK	L	Outer_Full	77.279	80.320	PASS
N78-3450-3550	30	80	DFT-16QAM	L	Outer_Full	77.105	80.320	PASS
N78-3450-3550	30	80	DFT-64QAM	L	Outer_Full	77.009	80.320	PASS
N78-3450-3550	30	80	DFT-256QAM	L	Outer_Full	76.948	80.480	PASS
N78-3450-3550	30	80	CP-QPSK	L	Outer_Full	77.586	81.120	PASS
N78-3450-3550	30	80	CP-16QAM	L	Outer_Full	77.539	80.960	PASS
N78-3450-3550	30	80	CP-64QAM	L	Outer_Full	77.476	80.800	PASS
N78-3450-3550	30	80	CP-256QAM	L	Outer_Full	77.329	80.640	PASS
N78-3450-3550	30	80	DFT-QPSK	M	Outer_Full	77.015	80.160	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	M	Outer_Full	77.254	80.160	PASS
N78-3450-3550	30	80	DFT-16QAM	M	Outer_Full	77.032	80.480	PASS
N78-3450-3550	30	80	DFT-64QAM	M	Outer_Full	77.149	80.320	PASS
N78-3450-3550	30	80	DFT-256QAM	M	Outer_Full	77.072	80.320	PASS
N78-3450-3550	30	80	CP-QPSK	M	Outer_Full	77.44	80.640	PASS
N78-3450-3550	30	80	CP-16QAM	M	Outer_Full	77.493	80.800	PASS
N78-3450-3550	30	80	CP-64QAM	M	Outer_Full	77.321	80.640	PASS
N78-3450-3550	30	80	CP-256QAM	M	Outer_Full	77.404	80.640	PASS
N78-3450-3550	30	80	DFT-QPSK	H	Outer_Full	77.089	80.160	PASS
N78-3450-3550	30	80	DFT-PI2BPSK	H	Outer_Full	77.03	80.320	PASS
N78-3450-3550	30	80	DFT-16QAM	H	Outer_Full	76.977	80.160	PASS
N78-3450-3550	30	80	DFT-64QAM	H	Outer_Full	77.058	80.320	PASS
N78-3450-3550	30	80	DFT-256QAM	H	Outer_Full	77.267	80.480	PASS
N78-3450-3550	30	80	CP-QPSK	H	Outer_Full	77.355	80.640	PASS
N78-3450-3550	30	80	CP-16QAM	H	Outer_Full	77.454	80.640	PASS
N78-3450-3550	30	80	CP-64QAM	H	Outer_Full	77.351	80.640	PASS
N78-3450-3550	30	80	CP-256QAM	H	Outer_Full	77.345	80.640	PASS
N78-3450-3550	30	90	DFT-QPSK	L	Outer_Full	85.792	88.920	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	L	Outer_Full	85.727	88.920	PASS
N78-3450-3550	30	90	DFT-16QAM	L	Outer_Full	85.366	88.740	PASS
N78-3450-3550	30	90	DFT-64QAM	L	Outer_Full	85.87	89.100	PASS
N78-3450-3550	30	90	DFT-256QAM	L	Outer_Full	85.573	89.460	PASS
N78-3450-3550	30	90	CP-QPSK	L	Outer_Full	87.581	90.720	PASS
N78-3450-3550	30	90	CP-16QAM	L	Outer_Full	87.312	90.720	PASS
N78-3450-3550	30	90	CP-64QAM	L	Outer_Full	87.325	90.720	PASS
N78-3450-3550	30	90	CP-256QAM	L	Outer_Full	87.373	90.720	PASS
N78-3450-3550	30	90	DFT-QPSK	M	Outer_Full	85.63	89.280	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	M	Outer_Full	85.58	89.460	PASS



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N78-3450-3550	30	90	DFT-16QAM	M	Outer_Full	85.747	88.740	PASS
N78-3450-3550	30	90	DFT-64QAM	M	Outer_Full	85.835	88.920	PASS
N78-3450-3550	30	90	DFT-256QAM	M	Outer_Full	85.674	89.280	PASS
N78-3450-3550	30	90	CP-QPSK	M	Outer_Full	87.529	90.720	PASS
N78-3450-3550	30	90	CP-16QAM	M	Outer_Full	87.347	90.900	PASS
N78-3450-3550	30	90	CP-64QAM	M	Outer_Full	87.216	90.720	PASS
N78-3450-3550	30	90	CP-256QAM	M	Outer_Full	87.427	90.720	PASS
N78-3450-3550	30	90	DFT-QPSK	H	Outer_Full	85.515	88.740	PASS
N78-3450-3550	30	90	DFT-PI2BPSK	H	Outer_Full	85.577	88.920	PASS
N78-3450-3550	30	90	DFT-16QAM	H	Outer_Full	85.435	88.920	PASS
N78-3450-3550	30	90	DFT-64QAM	H	Outer_Full	85.648	88.920	PASS
N78-3450-3550	30	90	DFT-256QAM	H	Outer_Full	85.593	89.280	PASS
N78-3450-3550	30	90	CP-QPSK	H	Outer_Full	87.374	90.720	PASS
N78-3450-3550	30	90	CP-16QAM	H	Outer_Full	87.154	90.720	PASS
N78-3450-3550	30	90	CP-64QAM	H	Outer_Full	87.323	90.900	PASS
N78-3450-3550	30	90	CP-256QAM	H	Outer_Full	87.629	90.720	PASS
N78-3450-3550	30	100	DFT-QPSK	L	Outer_Full	96.211	99.800	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	L	Outer_Full	96.115	99.800	PASS
N78-3450-3550	30	100	DFT-16QAM	L	Outer_Full	96.375	99.800	PASS
N78-3450-3550	30	100	DFT-64QAM	L	Outer_Full	96.293	100.000	PASS
N78-3450-3550	30	100	DFT-256QAM	L	Outer_Full	96.051	100.000	PASS
N78-3450-3550	30	100	CP-QPSK	L	Outer_Full	97.245	100.800	PASS
N78-3450-3550	30	100	CP-16QAM	L	Outer_Full	97.389	100.800	PASS
N78-3450-3550	30	100	CP-64QAM	L	Outer_Full	97.279	100.800	PASS
N78-3450-3550	30	100	CP-256QAM	L	Outer_Full	97.458	101.000	PASS
N78-3450-3550	30	100	DFT-QPSK	M	Outer_Full	96.4	99.800	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	96.245	99.600	PASS
N78-3450-3550	30	100	DFT-16QAM	M	Outer_Full	96.24	99.800	PASS
N78-3450-3550	30	100	DFT-64QAM	M	Outer_Full	96.277	99.600	PASS
N78-3450-3550	30	100	DFT-256QAM	M	Outer_Full	96.258	100.000	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	97.15	100.800	PASS
N78-3450-3550	30	100	CP-16QAM	M	Outer_Full	97.279	100.800	PASS
N78-3450-3550	30	100	CP-64QAM	M	Outer_Full	97.042	100.800	PASS
N78-3450-3550	30	100	CP-256QAM	M	Outer_Full	97.245	100.800	PASS
N78-3450-3550	30	100	DFT-QPSK	H	Outer_Full	96.361	100.000	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	H	Outer_Full	96.062	99.800	PASS
N78-3450-3550	30	100	DFT-16QAM	H	Outer_Full	96.26	99.600	PASS



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N78-3450-3550	30	100	DFT-64QAM	H	Outer_Full	96.172	100.000	PASS
N78-3450-3550	30	100	DFT-256QAM	H	Outer_Full	96.293	99.800	PASS
N78-3450-3550	30	100	CP-QPSK	H	Outer_Full	97.283	100.600	PASS
N78-3450-3550	30	100	CP-16QAM	H	Outer_Full	97.377	101.000	PASS
N78-3450-3550	30	100	CP-64QAM	H	Outer_Full	97.199	100.800	PASS
N78-3450-3550	30	100	CP-256QAM	H	Outer_Full	97.24	101.000	PASS

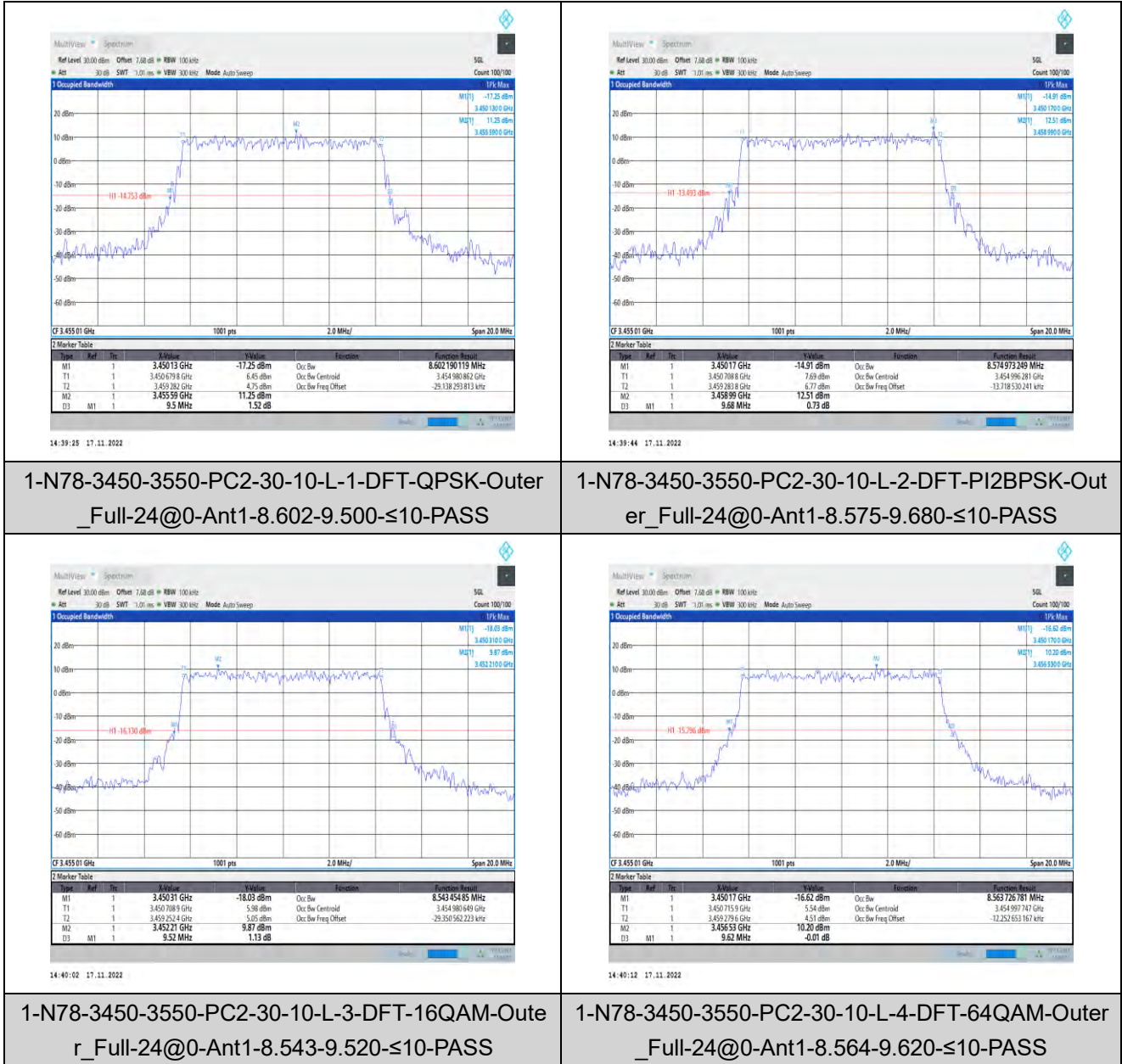


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Test Graphs



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1-N78-3450-3550-PC2-30-10-L-5-DFT-256QAM-Out_er_Full-24@0-Ant1-8.598-9.540-≤10-PASS



1-N78-3450-3550-PC2-30-10-L-6-CP-QPSK-Outer_Full-24@0-Ant1-8.574-9.600-≤10-PASS



1-N78-3450-3550-PC2-30-10-L-7-CP-16QAM-Outer_Full-24@0-Ant1-8.564-9.540-≤10-PASS



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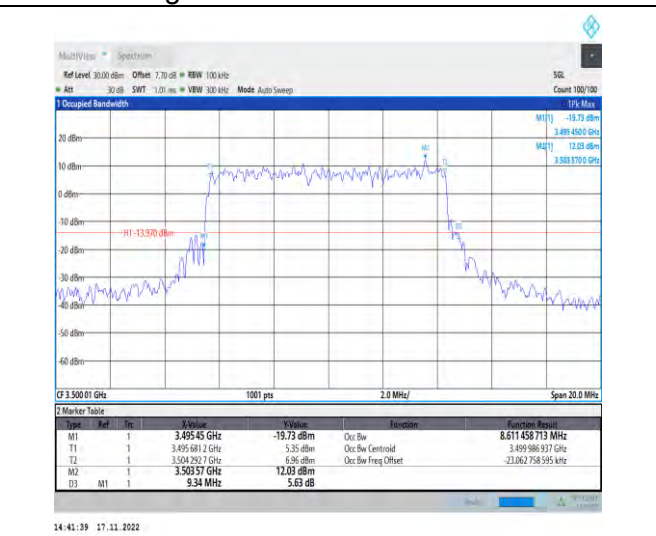


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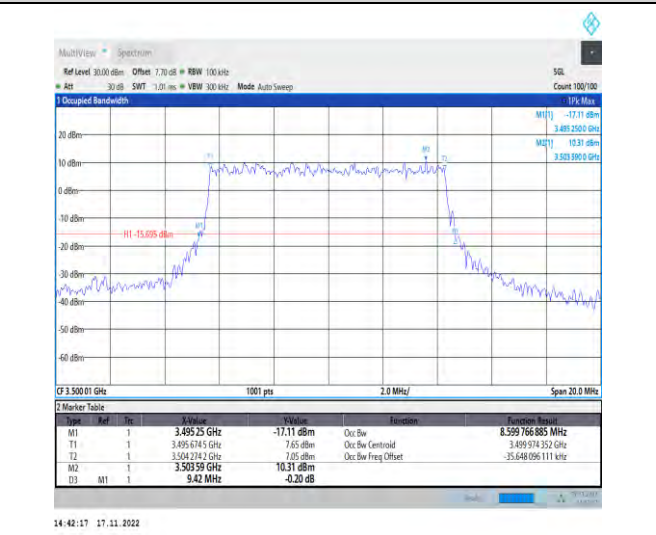
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1-N78-3450-3550-PC2-30-10-M-1-DFT-QPSK-Outer_Full-24@0-Ant1-8.611-9.340-≤10-PASS



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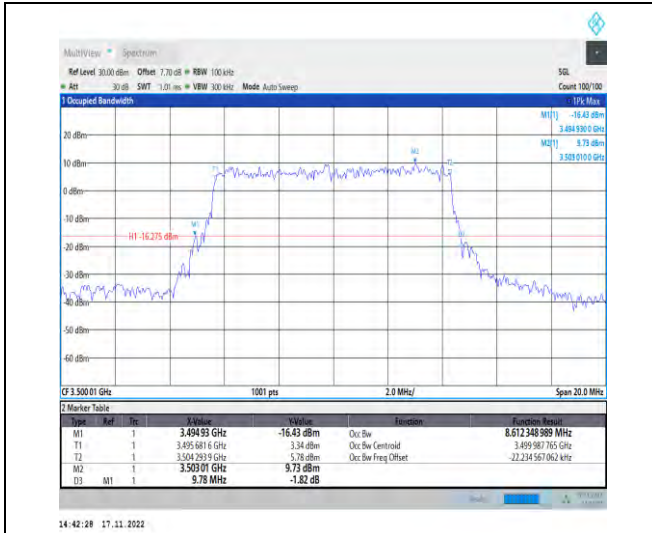


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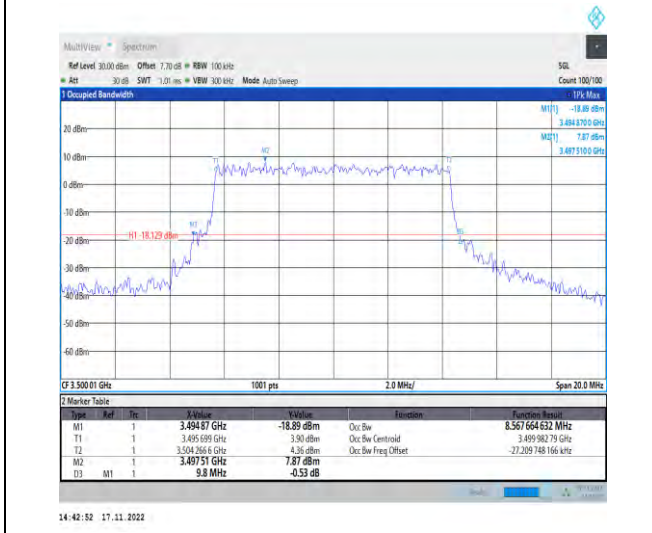
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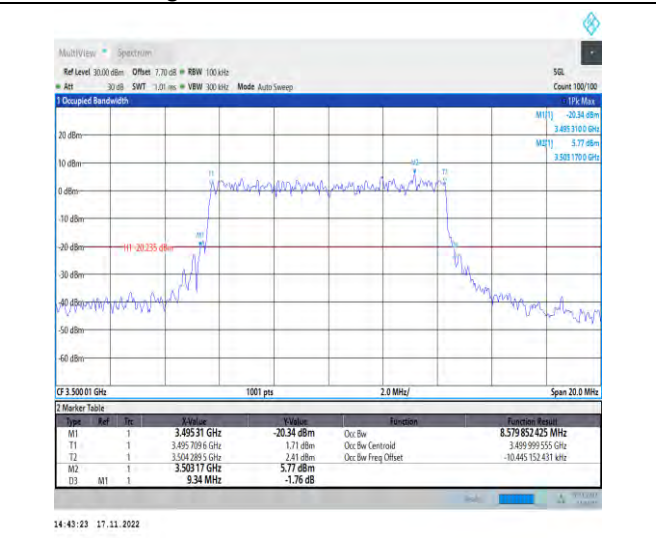
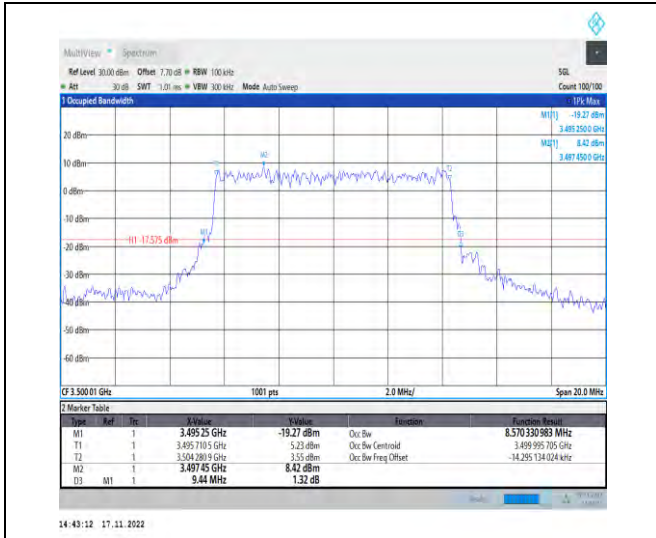
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1-N78-3450-3550-PC2-30-10-M-7-CP-16QAM-Outer_Full-24@0-Ant1-8.594-9.380-≤10-PASS



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1-N78-3450-3550-PC2-30-10-M-8-CP-64QAM-Outer_Full-24@0-Ant1-8.57-9.440-≤10-PASS

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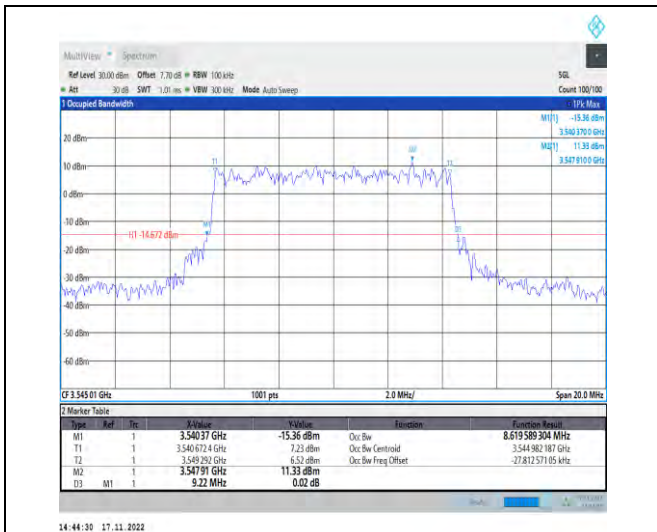
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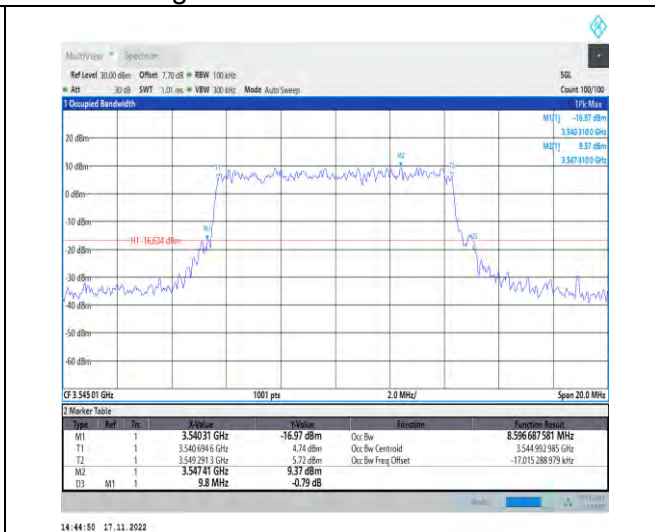


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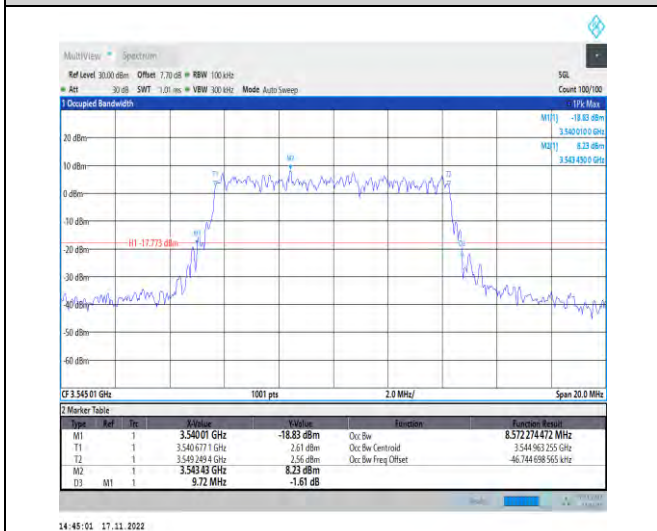
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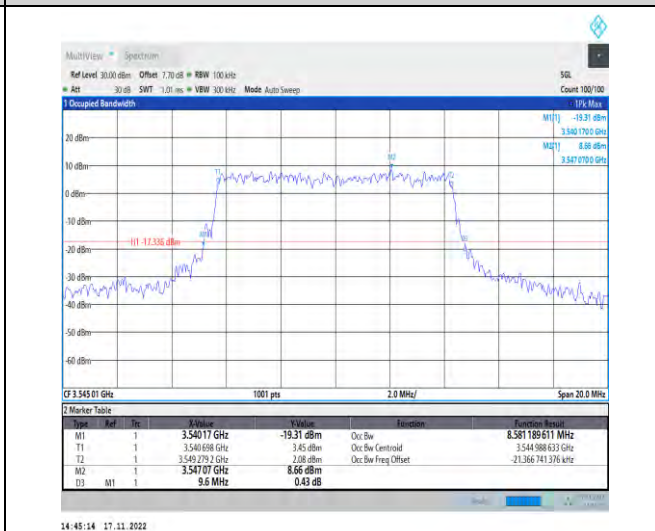
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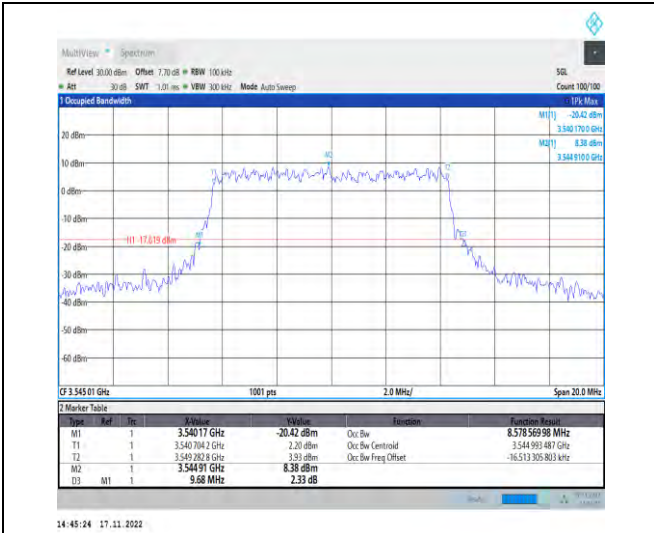


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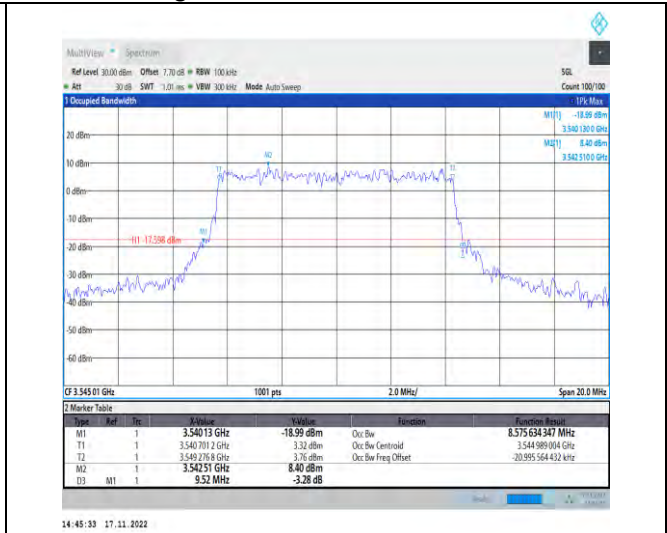


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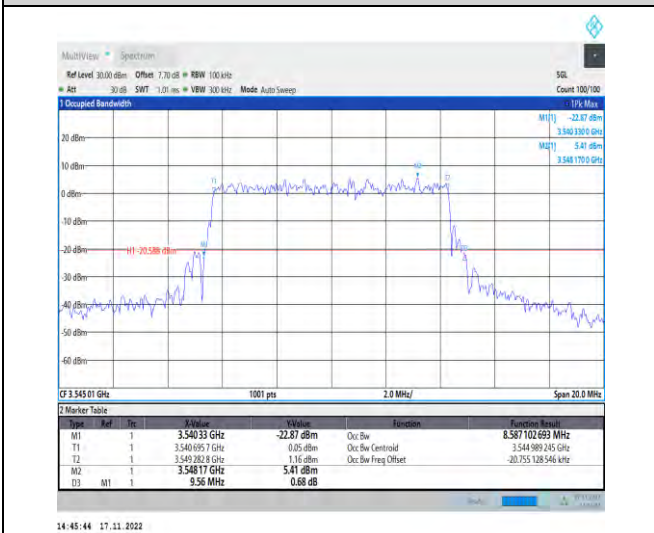
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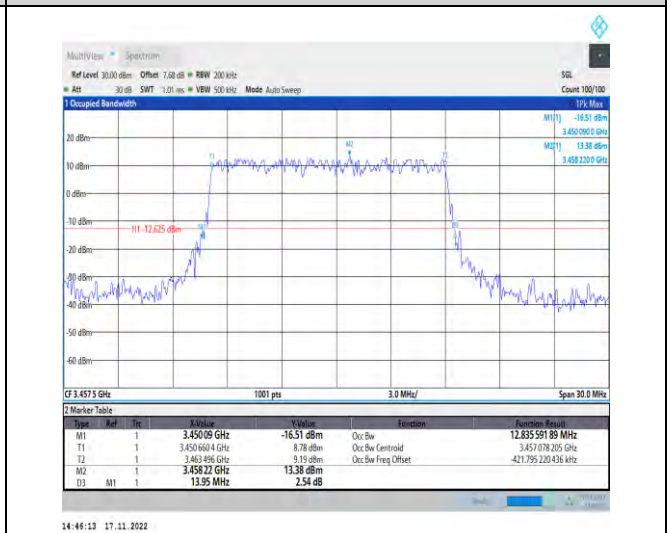
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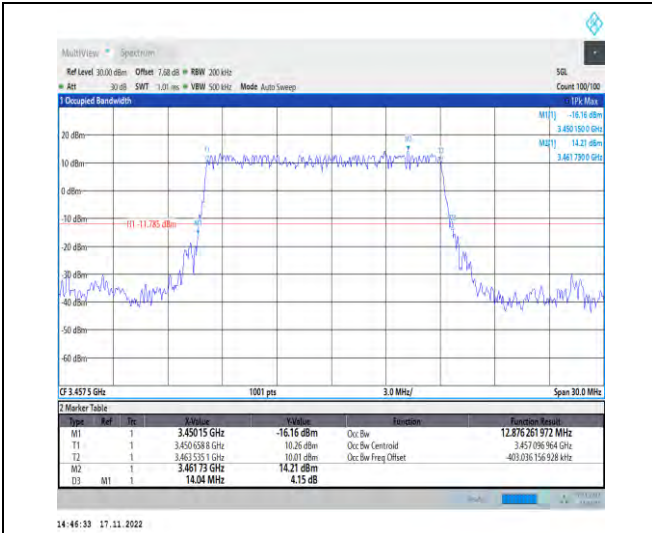
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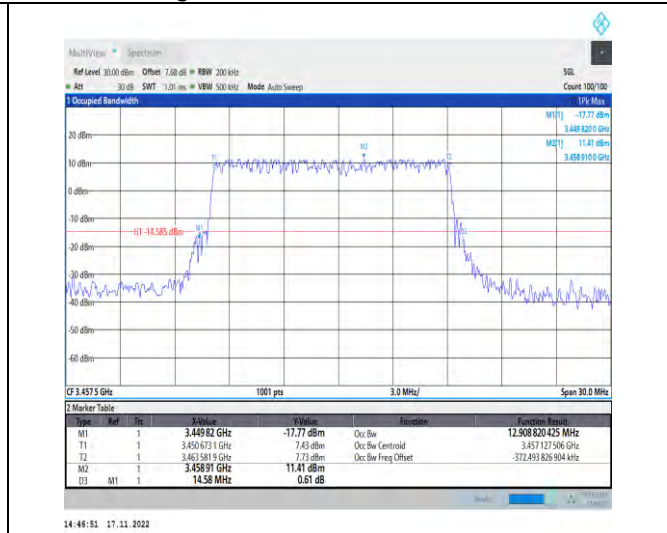
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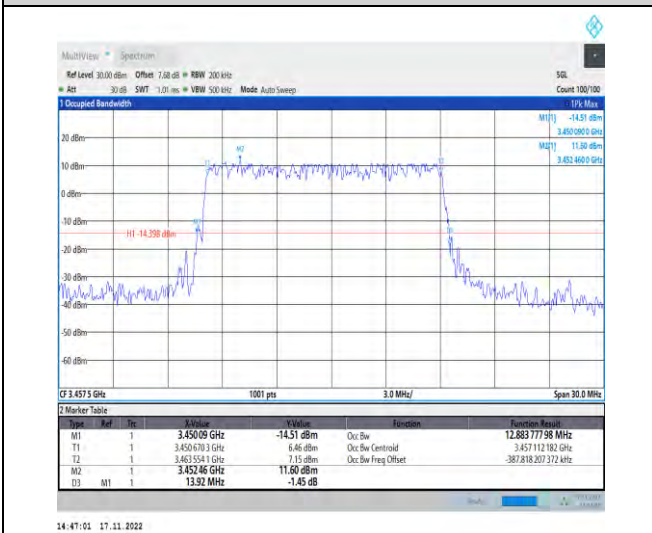
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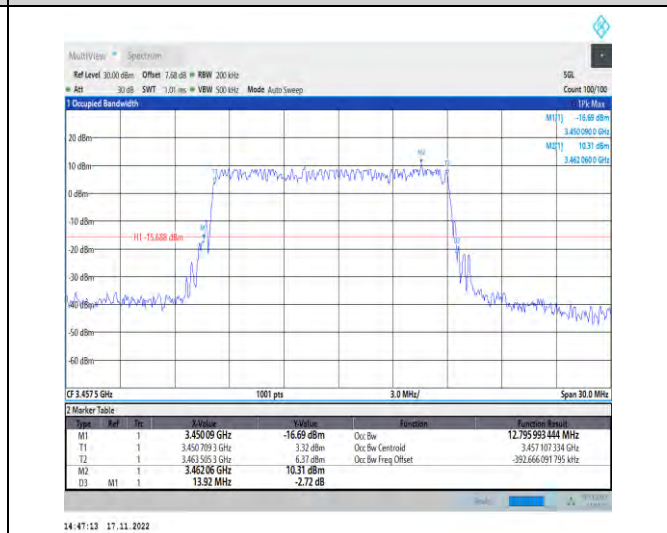
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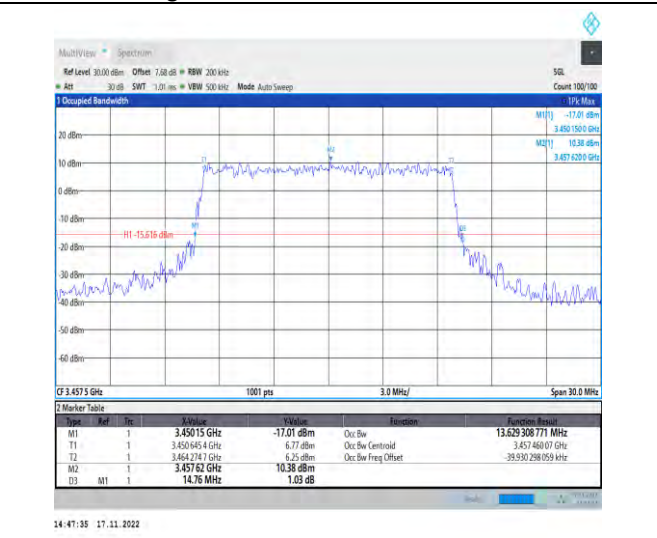
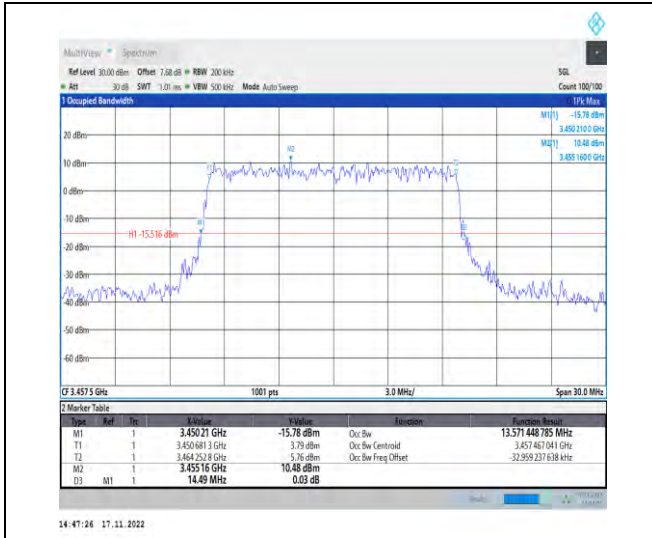


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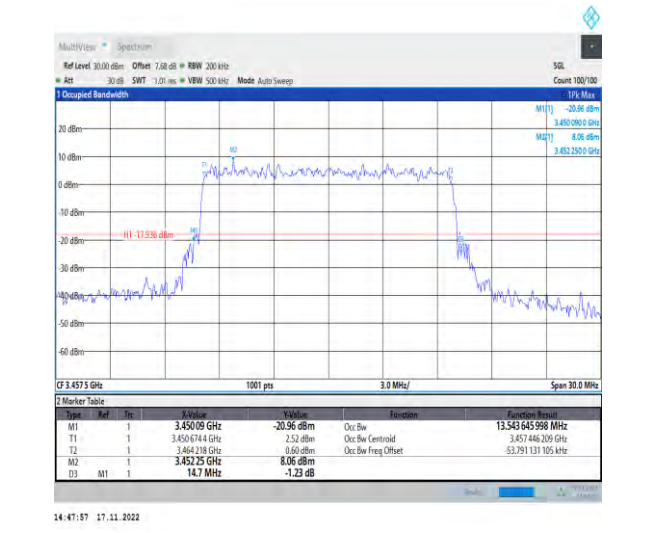
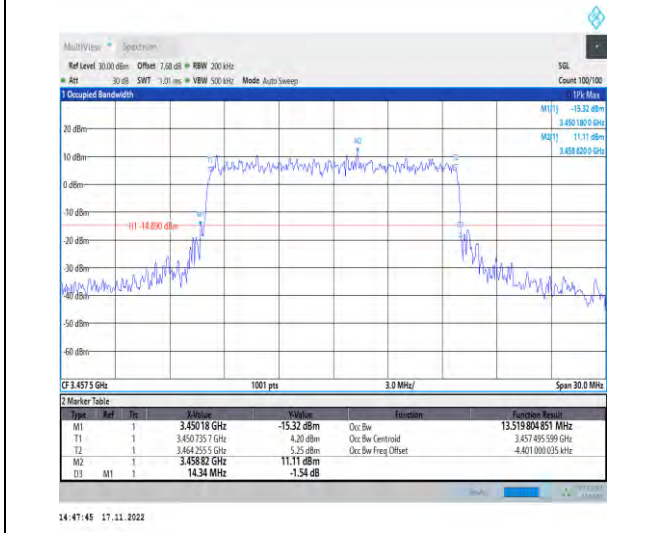
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1-N78-3450-3550-PC2-30-15-L-6-CP-QPSK-Outer_Full-38@0-Ant1-13.571-14.490-≤15-PASS

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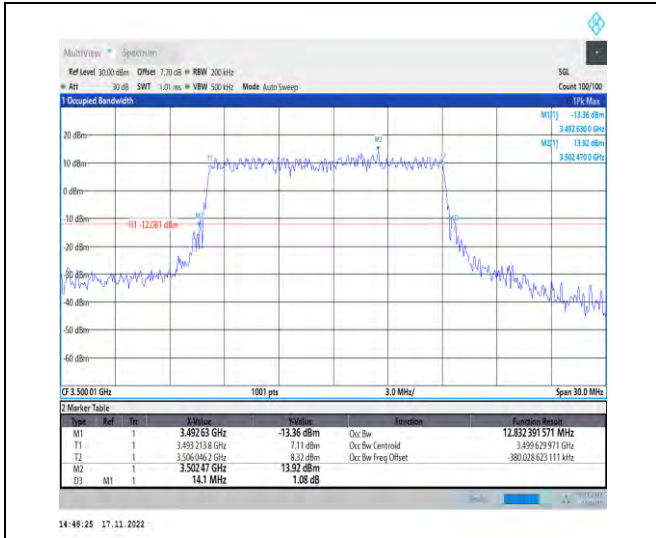
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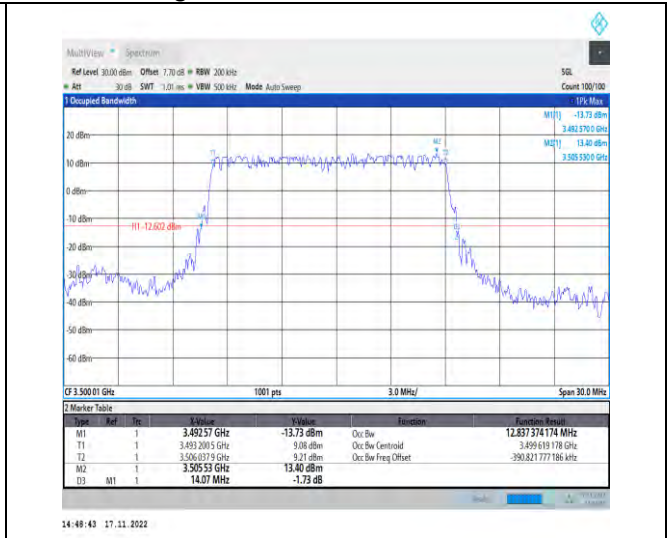


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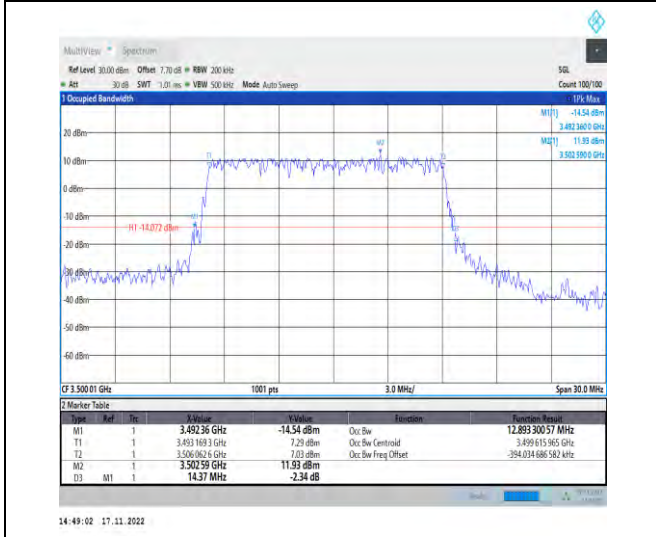
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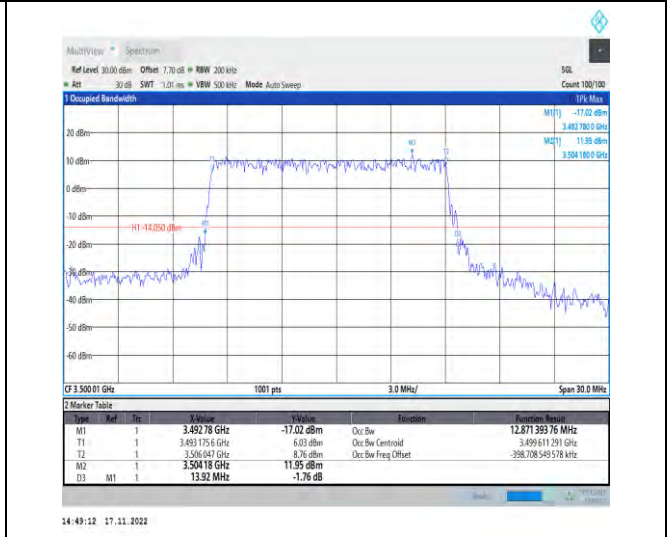
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1-N78-3450-3550-PC2-30-15-M-2-DFT-PI2BPSK-Outer_Full-36@0-Ant1-12.837-14.070-≤15-PASS



1-N78-3450-3550-PC2-30-15-M-3-DFT-16QAM-Outer_Full-36@0-Ant1-12.893-14.370-≤15-PASS

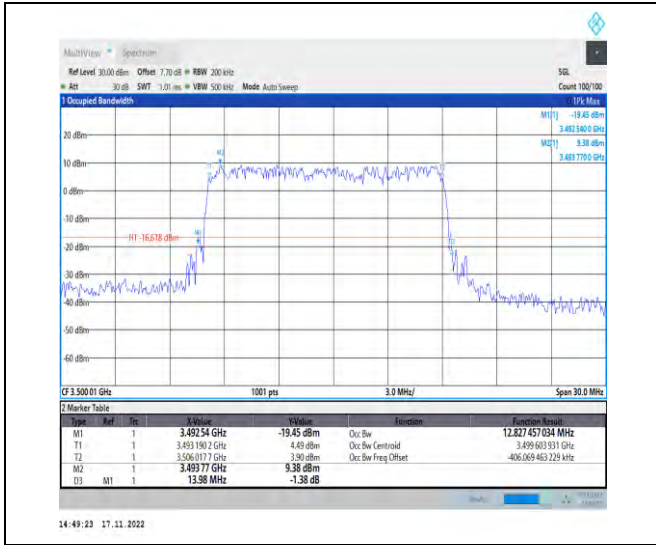


1-N78-3450-3550-PC2-30-15-M-4-DFT-64QAM-Outer_Full-36@0-Ant1-12.871-13.920-≤15-PASS



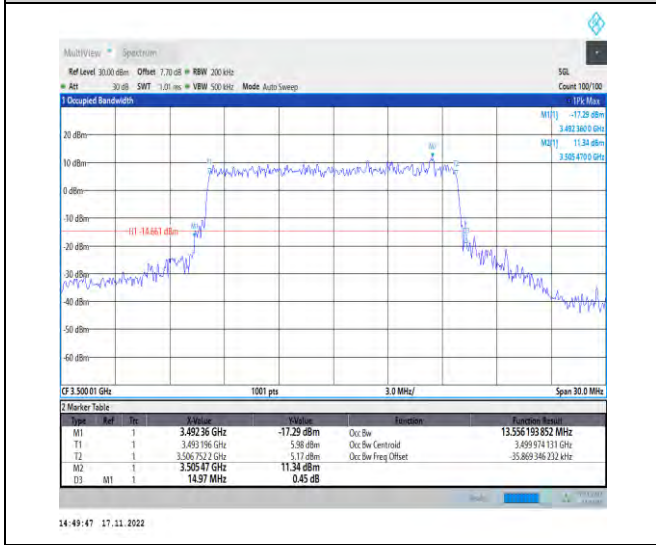
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1-N78-3450-3550-PC2-30-15-M-5-DFT-256QAM-Outer_Full-36@0-Ant1-12.827-13.980-≤15-PASS

1-N78-3450-3550-PC2-30-15-M-6-CP-QPSK-Outer_Full-38@0-Ant1-13.594-15.060-≤15-PASS



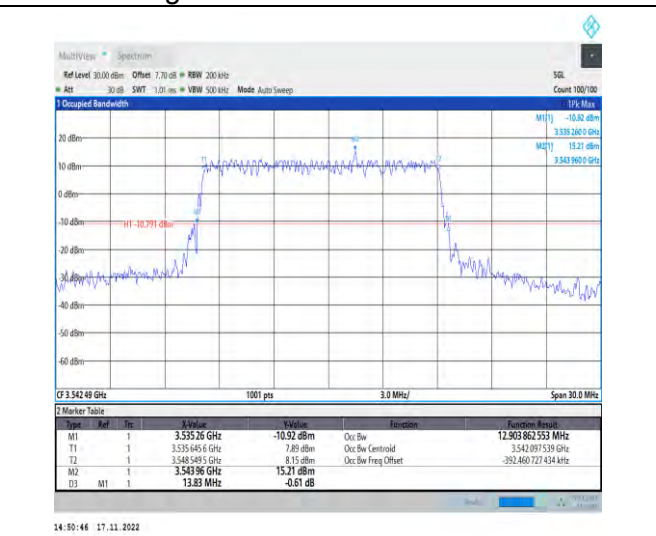
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1-N78-3450-3550-PC2-30-15-M-8-CP-64QAM-Outer_Full-38@0-Ant1-13.552-14.700-≤15-PASS



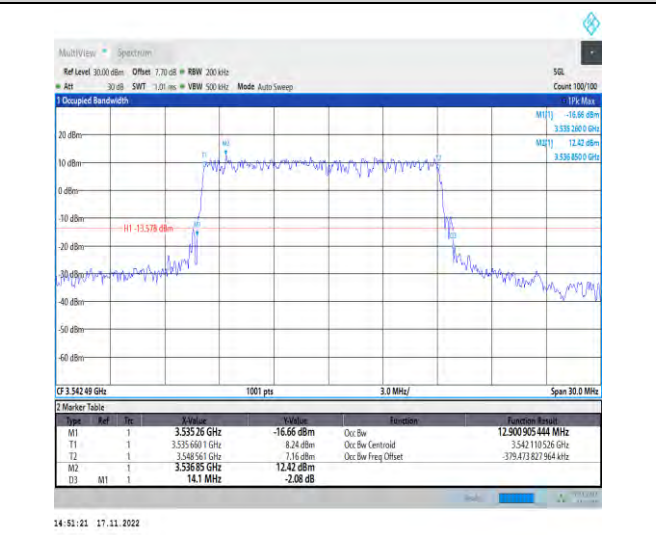
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1-N78-3450-3550-PC2-30-15-M-9-CP-256QAM-Out er_Full-38@0-Ant1-13.551-14.910-≤15-PASS

1-N78-3450-3550-PC2-30-15-H-1-DFT-QPSK-Outer_Full-36@0-Ant1-12.904-13.830-≤15-PASS



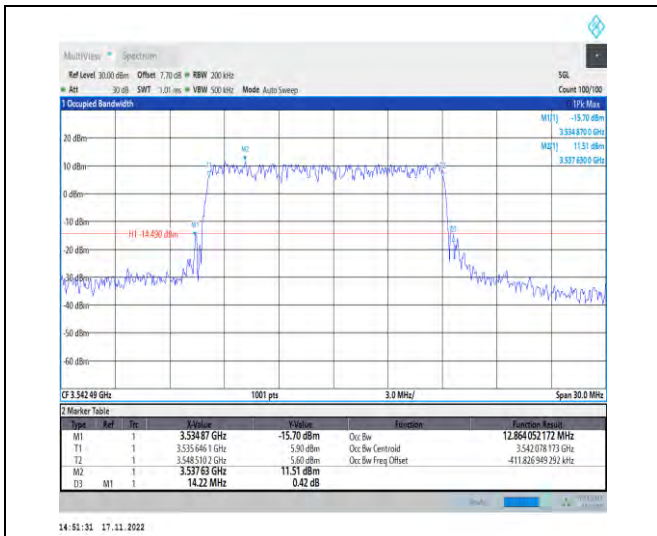
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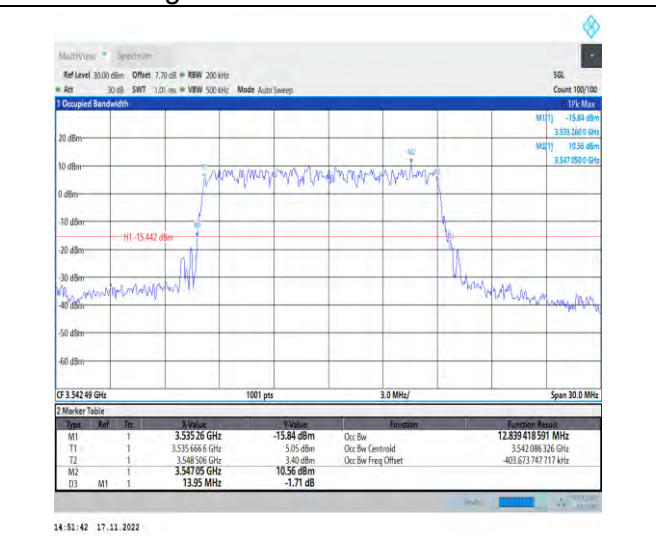


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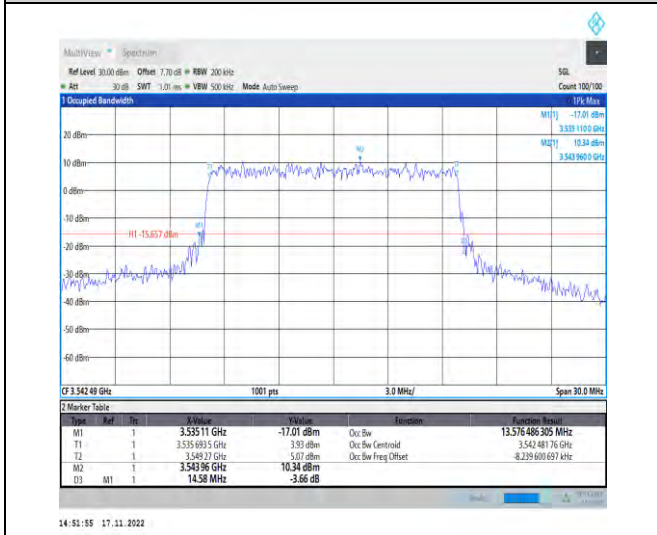
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1-N78-3450-3550-PC2-30-15-H-4-DFT-64QAM-Outer_Full-36@0-Ant1-12.864-14.220-≤15-PASS



1-N78-3450-3550-PC2-30-15-H-5-DFT-256QAM-Outer_Full-36@0-Ant1-12.839-13.950-≤15-PASS



1-N78-3450-3550-PC2-30-15-H-6-CP-QPSK-Outer_Full-38@0-Ant1-13.576-14.580-≤15-PASS



1-N78-3450-3550-PC2-30-15-H-7-CP-16QAM-Outer_Full-38@0-Ant1-13.617-14.910-≤15-PASS



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