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# Appendix B.25

## NR Band n78(3700-3800)



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## Effective (Isotropic) Radiated Power Output Data for SA

### Test Result

#### Ant5:

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit	Verdict
N78-3700-3800	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.37	26.17	30.00	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	25.79	25.59	30.00	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	Outer_Full	25.45	25.25	30.00	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Inner_1RB_Left	26.27	26.07	30.00	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Inner_1RB_Right	26.19	25.99	30.00	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Outer_Full	25.28	25.08	30.00	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Inner_1RB_Left	24.94	24.74	30.00	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Inner_1RB_Right	25.17	24.97	30.00	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Outer_Full	24.22	24.02	30.00	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Inner_1RB_Left	23.54	23.34	30.00	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Inner_1RB_Right	23.51	23.31	30.00	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Outer_Full	23.76	23.56	30.00	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Inner_1RB_Left	21.71	21.51	30.00	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Inner_1RB_Right	21.43	21.23	30.00	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Outer_Full	21.43	21.23	30.00	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	25.92	25.72	30.00	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	25.79	25.59	30.00	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Outer_Full	25.71	25.51	30.00	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Inner_1RB_Left	26.19	25.99	30.00	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Inner_1RB_Right	25.89	25.69	30.00	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Outer_Full	25.31	25.11	30.00	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Inner_1RB_Left	25.27	25.07	30.00	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Inner_1RB_Right	24.91	24.71	30.00	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Outer_Full	23.96	23.76	30.00	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Inner_1RB_Left	23.98	23.78	30.00	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Inner_1RB_Right	23.30	23.10	30.00	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Outer_Full	23.72	23.52	30.00	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Inner_1RB_Left	21.87	21.67	30.00	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Inner_1RB_Right	21.88	21.68	30.00	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Outer_Full	21.56	21.36	30.00	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.27	26.07	30.00	PASS



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N78-3700-3800	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.55	26.35	30.00	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Outer_Full	25.75	25.55	30.00	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Inner_1RB_Left	26.56	26.36	30.00	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Inner_1RB_Right	26.45	26.25	30.00	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Outer_Full	25.18	24.98	30.00	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Inner_1RB_Left	25.59	25.39	30.00	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Inner_1RB_Right	25.51	25.31	30.00	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Outer_Full	24.27	24.07	30.00	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Inner_1RB_Left	23.89	23.69	30.00	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Inner_1RB_Right	24.00	23.80	30.00	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Outer_Full	24.01	23.81	30.00	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Inner_1RB_Left	22.26	22.06	30.00	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Inner_1RB_Right	21.87	21.67	30.00	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Outer_Full	21.59	21.39	30.00	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.35	26.15	30.00	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.08	25.88	30.00	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	Outer_Full	25.38	25.18	30.00	PASS
N78-3700-3800	30	30	DFT-QPSK	L	Inner_1RB_Left	26.38	26.18	30.00	PASS
N78-3700-3800	30	30	DFT-QPSK	L	Inner_1RB_Right	25.76	25.56	30.00	PASS
N78-3700-3800	30	30	DFT-QPSK	L	Outer_Full	24.81	24.61	30.00	PASS
N78-3700-3800	30	30	DFT-16QAM	L	Inner_1RB_Left	25.27	25.07	30.00	PASS
N78-3700-3800	30	30	DFT-16QAM	L	Inner_1RB_Right	25.31	25.11	30.00	PASS
N78-3700-3800	30	30	DFT-16QAM	L	Outer_Full	24.14	23.94	30.00	PASS
N78-3700-3800	30	30	DFT-64QAM	L	Inner_1RB_Left	24.11	23.91	30.00	PASS
N78-3700-3800	30	30	DFT-64QAM	L	Inner_1RB_Right	23.75	23.55	30.00	PASS
N78-3700-3800	30	30	DFT-64QAM	L	Outer_Full	23.47	23.27	30.00	PASS
N78-3700-3800	30	30	DFT-256QAM	L	Inner_1RB_Left	22.02	21.82	30.00	PASS
N78-3700-3800	30	30	DFT-256QAM	L	Inner_1RB_Right	21.31	21.11	30.00	PASS
N78-3700-3800	30	30	DFT-256QAM	L	Outer_Full	21.42	21.22	30.00	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	25.90	25.70	30.00	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.31	26.11	30.00	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	Outer_Full	25.74	25.54	30.00	PASS
N78-3700-3800	30	30	DFT-QPSK	M	Inner_1RB_Left	26.23	26.03	30.00	PASS
N78-3700-3800	30	30	DFT-QPSK	M	Inner_1RB_Right	26.21	26.01	30.00	PASS
N78-3700-3800	30	30	DFT-QPSK	M	Outer_Full	25.26	25.06	30.00	PASS
N78-3700-3800	30	30	DFT-16QAM	M	Inner_1RB_Left	25.00	24.80	30.00	PASS
N78-3700-3800	30	30	DFT-16QAM	M	Inner_1RB_Right	24.93	24.73	30.00	PASS



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N78-3700-3800	30	30	DFT-16QAM	M	Outer_Full	23.66	23.46	30.00	PASS
N78-3700-3800	30	30	DFT-64QAM	M	Inner_1RB_Left	23.60	23.40	30.00	PASS
N78-3700-3800	30	30	DFT-64QAM	M	Inner_1RB_Right	23.70	23.50	30.00	PASS
N78-3700-3800	30	30	DFT-64QAM	M	Outer_Full	23.77	23.57	30.00	PASS
N78-3700-3800	30	30	DFT-256QAM	M	Inner_1RB_Left	21.05	20.85	30.00	PASS
N78-3700-3800	30	30	DFT-256QAM	M	Inner_1RB_Right	21.73	21.53	30.00	PASS
N78-3700-3800	30	30	DFT-256QAM	M	Outer_Full	21.54	21.34	30.00	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.53	26.33	30.00	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.63	26.43	30.00	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	Outer_Full	26.11	25.91	30.00	PASS
N78-3700-3800	30	30	DFT-QPSK	H	Inner_1RB_Left	26.21	26.01	30.00	PASS
N78-3700-3800	30	30	DFT-QPSK	H	Inner_1RB_Right	26.63	26.43	30.00	PASS
N78-3700-3800	30	30	DFT-QPSK	H	Outer_Full	25.37	25.17	30.00	PASS
N78-3700-3800	30	30	DFT-16QAM	H	Inner_1RB_Left	25.71	25.51	30.00	PASS
N78-3700-3800	30	30	DFT-16QAM	H	Inner_1RB_Right	25.62	25.42	30.00	PASS
N78-3700-3800	30	30	DFT-16QAM	H	Outer_Full	24.22	24.02	30.00	PASS
N78-3700-3800	30	30	DFT-64QAM	H	Inner_1RB_Left	23.91	23.71	30.00	PASS
N78-3700-3800	30	30	DFT-64QAM	H	Inner_1RB_Right	24.02	23.82	30.00	PASS
N78-3700-3800	30	30	DFT-64QAM	H	Outer_Full	24.23	24.03	30.00	PASS
N78-3700-3800	30	30	DFT-256QAM	H	Inner_1RB_Left	21.81	21.61	30.00	PASS
N78-3700-3800	30	30	DFT-256QAM	H	Inner_1RB_Right	21.67	21.47	30.00	PASS
N78-3700-3800	30	30	DFT-256QAM	H	Outer_Full	21.51	21.31	30.00	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.19	25.99	30.00	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.32	26.12	30.00	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Outer_Full	25.78	25.58	30.00	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Inner_1RB_Left	26.40	26.20	30.00	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Inner_1RB_Right	26.22	26.02	30.00	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Outer_Full	26.35	26.15	30.00	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Inner_1RB_Left	24.56	24.36	30.00	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Inner_1RB_Right	24.67	24.47	30.00	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Outer_Full	23.81	23.61	30.00	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Inner_1RB_Left	23.95	23.75	30.00	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Inner_1RB_Right	24.04	23.84	30.00	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Outer_Full	23.38	23.18	30.00	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Inner_1RB_Left	21.32	21.12	30.00	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Inner_1RB_Right	21.72	21.52	30.00	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Outer_Full	21.18	20.98	30.00	PASS



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N78-3700-3800	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.28	26.08	30.00	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.43	26.23	30.00	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Outer_Full	25.80	25.60	30.00	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Inner_1RB_Left	25.95	25.75	30.00	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Inner_1RB_Right	26.47	26.27	30.00	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Outer_Full	25.26	25.06	30.00	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Inner_1RB_Left	24.88	24.68	30.00	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Inner_1RB_Right	25.60	25.40	30.00	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Outer_Full	24.28	24.08	30.00	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Inner_1RB_Left	23.90	23.70	30.00	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Inner_1RB_Right	23.91	23.71	30.00	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Outer_Full	23.78	23.58	30.00	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Inner_1RB_Left	21.53	21.33	30.00	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Inner_1RB_Right	21.92	21.72	30.00	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Outer_Full	21.77	21.57	30.00	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.32	26.12	30.00	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.21	26.01	30.00	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Outer_Full	25.90	25.70	30.00	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Inner_1RB_Left	26.07	25.87	30.00	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Inner_1RB_Right	26.15	25.95	30.00	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Outer_Full	25.02	24.82	30.00	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Inner_1RB_Left	25.50	25.30	30.00	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Inner_1RB_Right	25.73	25.53	30.00	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Outer_Full	24.38	24.18	30.00	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Inner_1RB_Left	23.76	23.56	30.00	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Inner_1RB_Right	23.97	23.77	30.00	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Outer_Full	23.85	23.65	30.00	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Inner_1RB_Left	21.12	20.92	30.00	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Inner_1RB_Right	21.53	21.33	30.00	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Outer_Full	21.81	21.61	30.00	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.04	25.84	30.00	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.07	25.87	30.00	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Outer_Full	25.23	25.03	30.00	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Inner_1RB_Left	25.87	25.67	30.00	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Inner_1RB_Right	26.00	25.80	30.00	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Outer_Full	24.72	24.52	30.00	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Inner_1RB_Left	24.93	24.73	30.00	PASS



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N78-3700-3800	30	50	DFT-16QAM	L	Inner_1RB_Right	24.81	24.61	30.00	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Outer_Full	23.67	23.47	30.00	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Inner_1RB_Left	23.38	23.18	30.00	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Inner_1RB_Right	23.64	23.44	30.00	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Outer_Full	23.61	23.41	30.00	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Inner_1RB_Left	21.35	21.15	30.00	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Inner_1RB_Right	21.41	21.21	30.00	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Outer_Full	21.36	21.16	30.00	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	25.80	25.60	30.00	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	26.15	25.95	30.00	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Outer_Full	24.74	24.54	30.00	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Inner_1RB_Left	25.82	25.62	30.00	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Inner_1RB_Right	25.63	25.43	30.00	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Outer_Full	24.00	23.80	30.00	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Inner_1RB_Left	24.95	24.75	30.00	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Inner_1RB_Right	25.13	24.93	30.00	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Outer_Full	22.84	22.64	30.00	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Inner_1RB_Left	23.27	23.07	30.00	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Inner_1RB_Right	23.66	23.46	30.00	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Outer_Full	22.38	22.18	30.00	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Inner_1RB_Left	21.23	21.03	30.00	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Inner_1RB_Right	21.55	21.35	30.00	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Outer_Full	21.49	21.29	30.00	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	25.92	25.72	30.00	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	25.80	25.60	30.00	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Outer_Full	24.83	24.63	30.00	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Inner_1RB_Left	25.83	25.63	30.00	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Inner_1RB_Right	26.07	25.87	30.00	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Outer_Full	24.06	23.86	30.00	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Inner_1RB_Left	24.60	24.40	30.00	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Inner_1RB_Right	25.28	25.08	30.00	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Outer_Full	22.75	22.55	30.00	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Inner_1RB_Left	23.61	23.41	30.00	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Inner_1RB_Right	23.57	23.37	30.00	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Outer_Full	22.13	21.93	30.00	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Inner_1RB_Left	21.13	20.93	30.00	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Inner_1RB_Right	21.26	21.06	30.00	PASS



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N78-3700-3800	30	50	DFT-256QAM	H	Outer_Full	21.31	21.11	30.00	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.04	25.84	30.00	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	25.75	25.55	30.00	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Outer_Full	25.54	25.34	30.00	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Inner_1RB_Left	26.05	25.85	30.00	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Inner_1RB_Right	26.01	25.81	30.00	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Outer_Full	24.99	24.79	30.00	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Inner_1RB_Left	25.25	25.05	30.00	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Inner_1RB_Right	25.20	25.00	30.00	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Outer_Full	24.05	23.85	30.00	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Inner_1RB_Left	23.47	23.27	30.00	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Inner_1RB_Right	23.63	23.43	30.00	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Outer_Full	23.57	23.37	30.00	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Inner_1RB_Left	21.47	21.27	30.00	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Inner_1RB_Right	21.39	21.19	30.00	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Outer_Full	21.26	21.06	30.00	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	25.43	25.23	30.00	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	25.91	25.71	30.00	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Outer_Full	25.58	25.38	30.00	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Inner_1RB_Left	25.47	25.27	30.00	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Inner_1RB_Right	25.98	25.78	30.00	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Outer_Full	24.70	24.50	30.00	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Inner_1RB_Left	25.02	24.82	30.00	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Inner_1RB_Right	24.94	24.74	30.00	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Outer_Full	23.75	23.55	30.00	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Inner_1RB_Left	23.22	23.02	30.00	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Inner_1RB_Right	23.73	23.53	30.00	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Outer_Full	23.25	23.05	30.00	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Inner_1RB_Left	21.02	20.82	30.00	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Inner_1RB_Right	21.23	21.03	30.00	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Outer_Full	21.19	20.99	30.00	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	25.50	25.30	30.00	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	25.91	25.71	30.00	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Outer_Full	25.57	25.37	30.00	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Inner_1RB_Left	25.48	25.28	30.00	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Inner_1RB_Right	26.14	25.94	30.00	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Outer_Full	26.32	26.12	30.00	PASS



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N78-3700-3800	30	60	DFT-16QAM	H	Inner_1RB_Left	24.46	24.26	30.00	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Inner_1RB_Right	24.56	24.36	30.00	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Outer_Full	24.33	24.13	30.00	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Inner_1RB_Left	23.56	23.36	30.00	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Inner_1RB_Right	23.41	23.21	30.00	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Outer_Full	23.55	23.35	30.00	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Inner_1RB_Left	20.65	20.45	30.00	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Inner_1RB_Right	21.65	21.45	30.00	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Outer_Full	21.53	21.33	30.00	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.11	25.91	30.00	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	25.84	25.64	30.00	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	L	Outer_Full	25.48	25.28	30.00	PASS
N78-3700-3800	30	70	DFT-QPSK	L	Inner_1RB_Left	26.03	25.83	30.00	PASS
N78-3700-3800	30	70	DFT-QPSK	L	Inner_1RB_Right	26.10	25.90	30.00	PASS
N78-3700-3800	30	70	DFT-QPSK	L	Outer_Full	25.06	24.86	30.00	PASS
N78-3700-3800	30	70	DFT-16QAM	L	Inner_1RB_Left	24.98	24.78	30.00	PASS
N78-3700-3800	30	70	DFT-16QAM	L	Inner_1RB_Right	25.01	24.81	30.00	PASS
N78-3700-3800	30	70	DFT-16QAM	L	Outer_Full	23.63	23.43	30.00	PASS
N78-3700-3800	30	70	DFT-64QAM	L	Inner_1RB_Left	23.51	23.31	30.00	PASS
N78-3700-3800	30	70	DFT-64QAM	L	Inner_1RB_Right	23.61	23.41	30.00	PASS
N78-3700-3800	30	70	DFT-64QAM	L	Outer_Full	23.27	23.07	30.00	PASS
N78-3700-3800	30	70	DFT-256QAM	L	Inner_1RB_Left	21.30	21.10	30.00	PASS
N78-3700-3800	30	70	DFT-256QAM	L	Inner_1RB_Right	21.02	20.82	30.00	PASS
N78-3700-3800	30	70	DFT-256QAM	L	Outer_Full	21.51	21.31	30.00	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	25.62	25.42	30.00	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	25.97	25.77	30.00	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	M	Outer_Full	25.47	25.27	30.00	PASS
N78-3700-3800	30	70	DFT-QPSK	M	Inner_1RB_Left	25.65	25.45	30.00	PASS
N78-3700-3800	30	70	DFT-QPSK	M	Inner_1RB_Right	25.90	25.70	30.00	PASS
N78-3700-3800	30	70	DFT-QPSK	M	Outer_Full	24.93	24.73	30.00	PASS
N78-3700-3800	30	70	DFT-16QAM	M	Inner_1RB_Left	24.63	24.43	30.00	PASS
N78-3700-3800	30	70	DFT-16QAM	M	Inner_1RB_Right	25.44	25.24	30.00	PASS
N78-3700-3800	30	70	DFT-16QAM	M	Outer_Full	24.00	23.80	30.00	PASS
N78-3700-3800	30	70	DFT-64QAM	M	Inner_1RB_Left	23.44	23.24	30.00	PASS
N78-3700-3800	30	70	DFT-64QAM	M	Inner_1RB_Right	23.31	23.11	30.00	PASS
N78-3700-3800	30	70	DFT-64QAM	M	Outer_Full	23.16	22.96	30.00	PASS
N78-3700-3800	30	70	DFT-256QAM	M	Inner_1RB_Left	21.22	21.02	30.00	PASS



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N78-3700-3800	30	70	DFT-256QAM	M	Inner_1RB_Right	21.41	21.21	30.00	PASS
N78-3700-3800	30	70	DFT-256QAM	M	Outer_Full	21.33	21.13	30.00	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	25.80	25.60	30.00	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.21	26.01	30.00	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	H	Outer_Full	25.31	25.11	30.00	PASS
N78-3700-3800	30	70	DFT-QPSK	H	Inner_1RB_Left	25.86	25.66	30.00	PASS
N78-3700-3800	30	70	DFT-QPSK	H	Inner_1RB_Right	26.17	25.97	30.00	PASS
N78-3700-3800	30	70	DFT-QPSK	H	Outer_Full	25.11	24.91	30.00	PASS
N78-3700-3800	30	70	DFT-16QAM	H	Inner_1RB_Left	24.79	24.59	30.00	PASS
N78-3700-3800	30	70	DFT-16QAM	H	Inner_1RB_Right	25.28	25.08	30.00	PASS
N78-3700-3800	30	70	DFT-16QAM	H	Outer_Full	23.71	23.51	30.00	PASS
N78-3700-3800	30	70	DFT-64QAM	H	Inner_1RB_Left	23.18	22.98	30.00	PASS
N78-3700-3800	30	70	DFT-64QAM	H	Inner_1RB_Right	23.50	23.30	30.00	PASS
N78-3700-3800	30	70	DFT-64QAM	H	Outer_Full	23.68	23.48	30.00	PASS
N78-3700-3800	30	70	DFT-256QAM	H	Inner_1RB_Left	20.91	20.71	30.00	PASS
N78-3700-3800	30	70	DFT-256QAM	H	Inner_1RB_Right	20.86	20.66	30.00	PASS
N78-3700-3800	30	70	DFT-256QAM	H	Outer_Full	20.36	20.16	30.00	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	25.91	25.71	30.00	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	25.81	25.61	30.00	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Outer_Full	25.54	25.34	30.00	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Inner_1RB_Left	25.98	25.78	30.00	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Inner_1RB_Right	25.80	25.60	30.00	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Outer_Full	25.00	24.80	30.00	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Inner_1RB_Left	25.07	24.87	30.00	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Inner_1RB_Right	25.12	24.92	30.00	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Outer_Full	24.05	23.85	30.00	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Inner_1RB_Left	23.89	23.69	30.00	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Inner_1RB_Right	23.03	22.83	30.00	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Outer_Full	23.58	23.38	30.00	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Inner_1RB_Left	21.80	21.60	30.00	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Inner_1RB_Right	21.59	21.39	30.00	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Outer_Full	21.38	21.18	30.00	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	25.66	25.46	30.00	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	25.86	25.66	30.00	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Outer_Full	25.57	25.37	30.00	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Inner_1RB_Left	25.98	25.78	30.00	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Inner_1RB_Right	26.12	25.92	30.00	PASS



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N78-3700-3800	30	80	DFT-QPSK	M	Outer_Full	25.07	24.87	30.00	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Inner_1RB_Left	24.93	24.73	30.00	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Inner_1RB_Right	24.96	24.76	30.00	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Outer_Full	23.99	23.79	30.00	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Inner_1RB_Left	23.06	22.86	30.00	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Inner_1RB_Right	23.34	23.14	30.00	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Outer_Full	23.29	23.09	30.00	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Inner_1RB_Left	21.14	20.94	30.00	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Inner_1RB_Right	21.23	21.03	30.00	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Outer_Full	21.41	21.21	30.00	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	25.76	25.56	30.00	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.13	25.93	30.00	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Outer_Full	25.29	25.09	30.00	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Inner_1RB_Left	25.54	25.34	30.00	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Inner_1RB_Right	26.08	25.88	30.00	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Outer_Full	25.13	24.93	30.00	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Inner_1RB_Left	24.43	24.23	30.00	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Inner_1RB_Right	25.24	25.04	30.00	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Outer_Full	24.17	23.97	30.00	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Inner_1RB_Left	23.32	23.12	30.00	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Inner_1RB_Right	23.62	23.42	30.00	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Outer_Full	23.60	23.40	30.00	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Inner_1RB_Left	20.90	20.70	30.00	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Inner_1RB_Right	20.89	20.69	30.00	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Outer_Full	20.69	20.49	30.00	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	25.69	25.49	30.00	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.27	26.07	30.00	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Outer_Full	25.59	25.39	30.00	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Inner_1RB_Left	25.75	25.55	30.00	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Inner_1RB_Right	26.29	26.09	30.00	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Outer_Full	24.68	24.48	30.00	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Inner_1RB_Left	25.17	24.97	30.00	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Inner_1RB_Right	25.10	24.90	30.00	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Outer_Full	24.09	23.89	30.00	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Inner_1RB_Left	23.56	23.36	30.00	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Inner_1RB_Right	23.70	23.50	30.00	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Outer_Full	23.60	23.40	30.00	PASS



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N78-3700-3800	30	90	DFT-256QAM	L	Inner_1RB_Left	21.32	21.12	30.00	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Inner_1RB_Right	21.41	21.21	30.00	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Outer_Full	21.23	21.03	30.00	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	25.98	25.78	30.00	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	26.26	26.06	30.00	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Outer_Full	25.21	25.01	30.00	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Inner_1RB_Left	25.93	25.73	30.00	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Inner_1RB_Right	26.12	25.92	30.00	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Outer_Full	25.00	24.80	30.00	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Inner_1RB_Left	24.76	24.56	30.00	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Inner_1RB_Right	25.39	25.19	30.00	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Outer_Full	24.05	23.85	30.00	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Inner_1RB_Left	23.70	23.50	30.00	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Inner_1RB_Right	23.53	23.33	30.00	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Outer_Full	23.21	23.01	30.00	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Inner_1RB_Left	21.08	20.88	30.00	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Inner_1RB_Right	21.60	21.40	30.00	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Outer_Full	21.43	21.23	30.00	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	25.93	25.73	30.00	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.15	25.95	30.00	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Outer_Full	25.47	25.27	30.00	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Inner_1RB_Left	25.94	25.74	30.00	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Inner_1RB_Right	25.86	25.66	30.00	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Outer_Full	24.63	24.43	30.00	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Inner_1RB_Left	24.89	24.69	30.00	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Inner_1RB_Right	24.98	24.78	30.00	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Outer_Full	23.67	23.47	30.00	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Inner_1RB_Left	23.54	23.34	30.00	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Inner_1RB_Right	23.42	23.22	30.00	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Outer_Full	23.19	22.99	30.00	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Inner_1RB_Left	20.83	20.63	30.00	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Inner_1RB_Right	20.67	20.47	30.00	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Outer_Full	20.53	20.33	30.00	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.34	26.14	30.00	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.43	26.23	30.00	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Outer_Full	25.18	24.98	30.00	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Inner_1RB_Left	25.86	25.66	30.00	PASS



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N78-3700-3800	30	100	DFT-QPSK	L	Inner_1RB_Right	25.78	25.58	30.00	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Outer_Full	25.07	24.87	30.00	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Inner_1RB_Left	24.91	24.71	30.00	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Inner_1RB_Right	25.38	25.18	30.00	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Outer_Full	24.01	23.81	30.00	PASS
N78-3700-3800	30	100	DFT-64QAM	L	Inner_1RB_Left	23.46	23.26	30.00	PASS
N78-3700-3800	30	100	DFT-64QAM	L	Inner_1RB_Right	23.75	23.55	30.00	PASS
N78-3700-3800	30	100	DFT-64QAM	L	Outer_Full	23.17	22.97	30.00	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Inner_1RB_Left	21.26	21.06	30.00	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Inner_1RB_Right	21.37	21.17	30.00	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Outer_Full	21.54	21.34	30.00	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	25.64	25.44	30.00	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.17	25.97	30.00	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	25.53	25.33	30.00	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Inner_1RB_Left	25.67	25.47	30.00	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Inner_1RB_Right	25.95	25.75	30.00	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Outer_Full	25.02	24.82	30.00	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Inner_1RB_Left	24.83	24.63	30.00	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Inner_1RB_Right	24.95	24.75	30.00	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Outer_Full	23.72	23.52	30.00	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Inner_1RB_Left	23.36	23.16	30.00	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Inner_1RB_Right	23.28	23.08	30.00	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Outer_Full	23.51	23.31	30.00	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Inner_1RB_Left	21.45	21.25	30.00	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Inner_1RB_Right	21.76	21.56	30.00	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Outer_Full	21.17	20.97	30.00	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	25.72	25.52	30.00	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.24	26.04	30.00	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Outer_Full	25.60	25.40	30.00	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Inner_1RB_Left	25.96	25.76	30.00	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Inner_1RB_Right	26.28	26.08	30.00	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Outer_Full	25.09	24.89	30.00	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Inner_1RB_Left	24.54	24.34	30.00	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Inner_1RB_Right	24.91	24.71	30.00	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Outer_Full	24.04	23.84	30.00	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Inner_1RB_Left	23.31	23.11	30.00	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Inner_1RB_Right	23.87	23.67	30.00	PASS



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N78-3700-3800	30	100	DFT-64QAM	H	Outer_Full	23.20	23.00	30.00	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Inner_1RB_Left	21.58	21.38	30.00	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Inner_1RB_Right	22.00	21.80	30.00	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Outer_Full	21.87	21.67	30.00	PASS



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## Peak-to-Average Ratio for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N78-3700-3800	30	100	DFT-256QAM	L	Outer_Full	100%	0.00	9.40	≤13	PASS
N78-3700-3800	30	100	CP-256QAM	L	Outer_Full	100%	0.00	10.50	≤13	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Outer_Full	100%	0.00	9.79	≤13	PASS
N78-3700-3800	30	100	CP-256QAM	M	Outer_Full	100%	0.00	9.30	≤13	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Outer_Full	100%	0.00	9.35	≤13	PASS
N78-3700-3800	30	100	CP-256QAM	H	Outer_Full	100%	0.00	9.76	≤13	PASS



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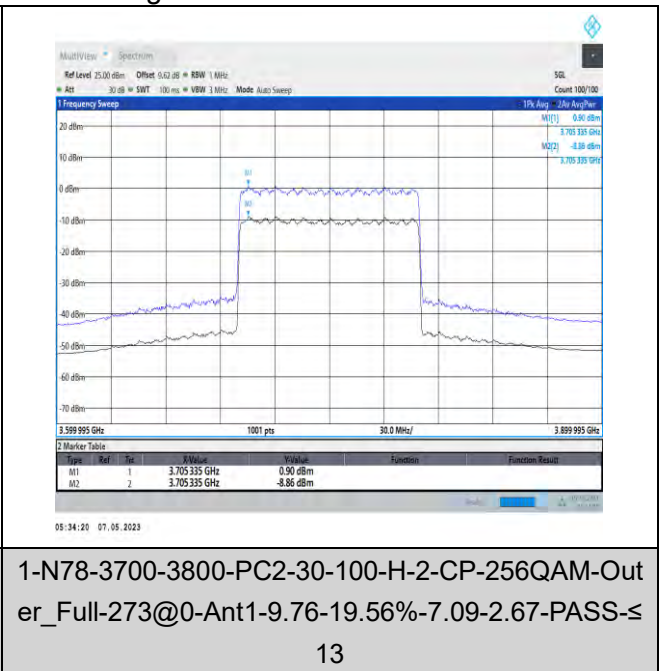
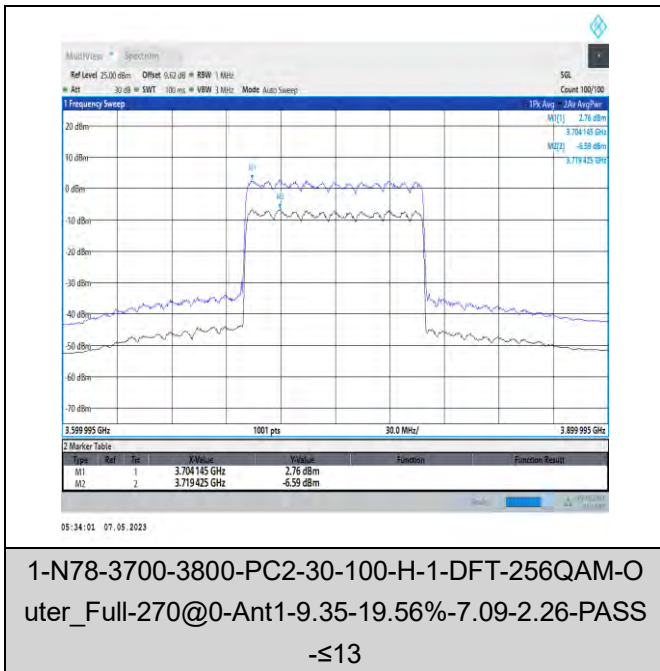
Test Graphs

<p>1-N78-3700-3800-PC2-30-100-L-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.40-19.56%-7.09-2.31-PASS-                  ≤13</p>	<p>1-N78-3700-3800-PC2-30-100-L-2-CP-256QAM-Outer_Full-273@0-Ant1-10.50-19.56%-7.09-3.41-PASS-                  ≤13</p>
<p>1-N78-3700-3800-PC2-30-100-M-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.34-19.56%-7.09-2.25-PASS-                  ≤13</p>	<p>1-N78-3700-3800-PC2-30-100-M-2-CP-256QAM-Outer_Full-273@0-Ant1-9.30-19.56%-7.09-2.21-PASS-                  ≤13</p>



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## Modulation characteristics for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	CP-16QAM	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	CP-64QAM	M	Outer_Full	see graph	PASS
N78-3700-3800	30	100	CP-256QAM	M	Outer_Full	see graph	PASS



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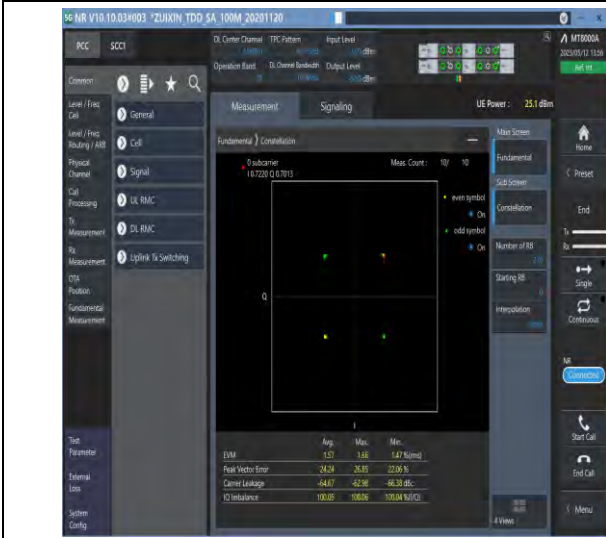
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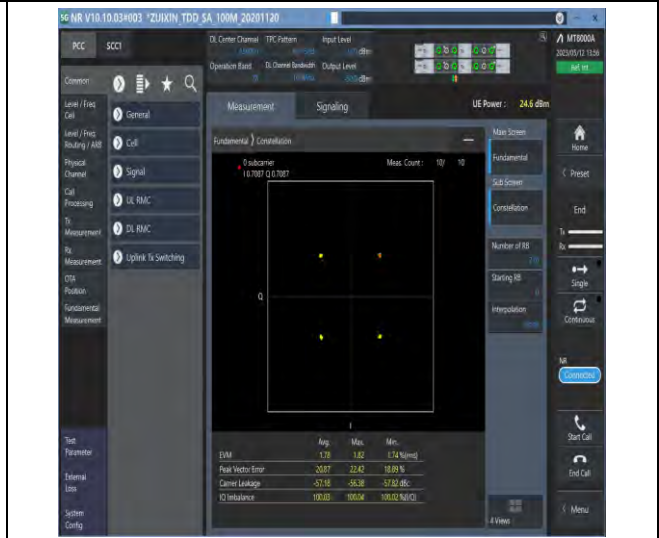
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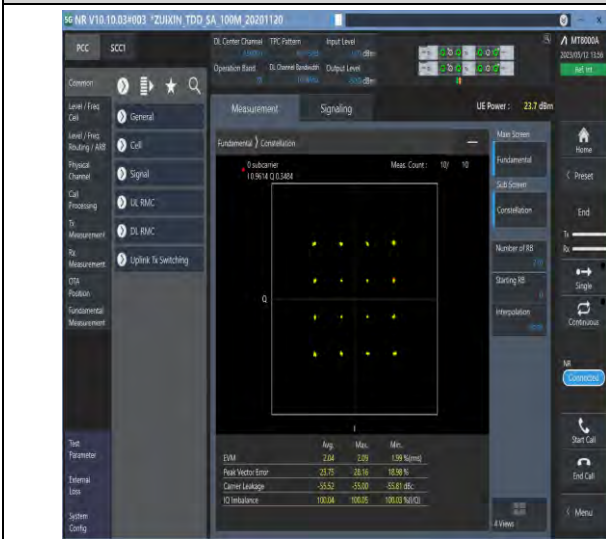
Test Graphs



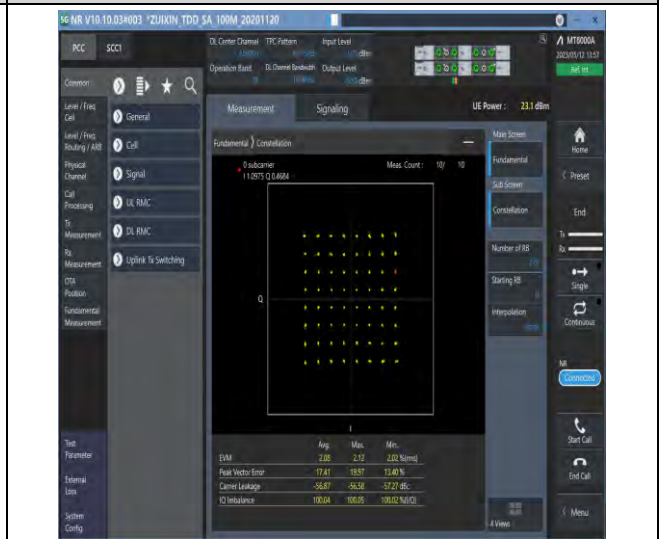
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1-N78-3700-3800-PC2-30-100-M-2-DFT-QPSK-Out er\_Full-270@0-Ant1-see graph-PASS



1-N78-3700-3800-PC2-30-100-M-3-DFT-16QAM-Out er\_Full-270@0-Ant1-see graph-PASS



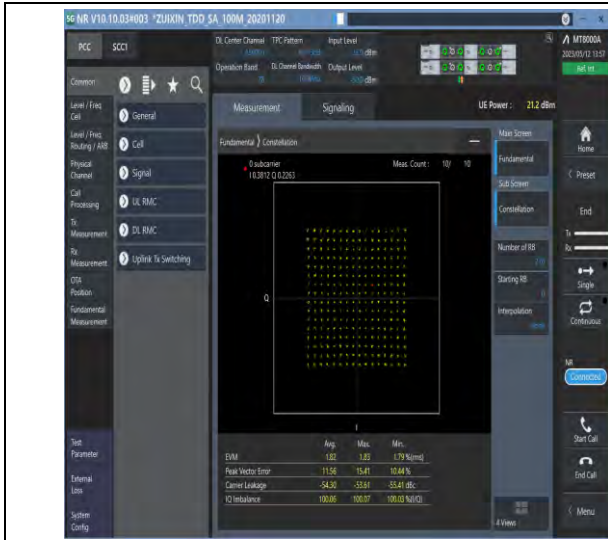
1-N78-3700-3800-PC2-30-100-M-4-DFT-64QAM-Out er\_Full-270@0-Ant1-see graph-PASS



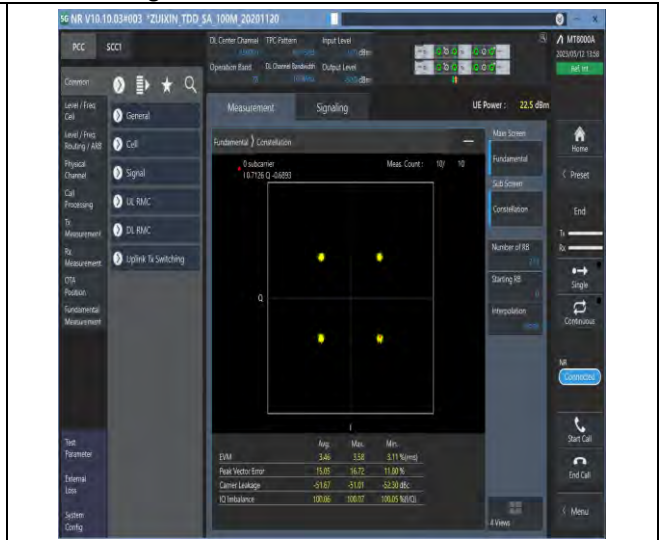
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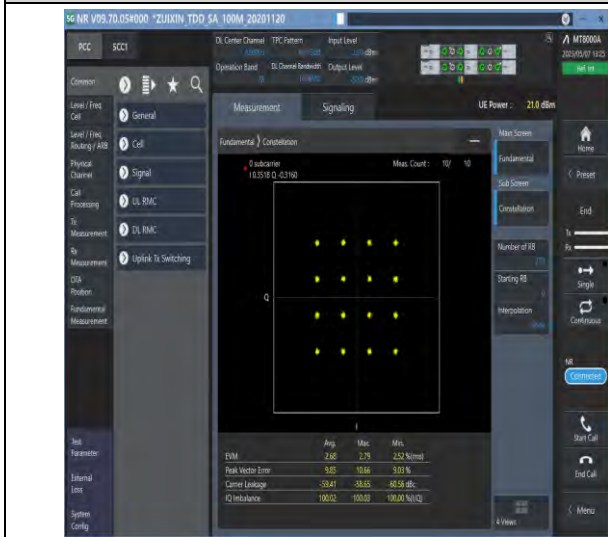
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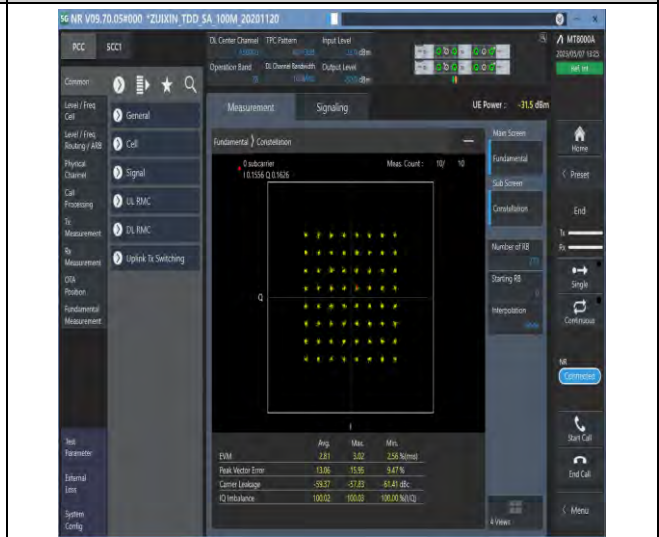
1-N78-3700-3800-PC2-30-100-M-5-DFT-256QAM-Outer\_Full-270@0-Ant1-see graph-PASS



1-N78-3700-3800-PC2-30-100-M-6-CP-QPSK-Outer\_Full-273@0-Ant1-see graph-PASS



1-N78-3700-3800-PC2-30-100-M-7-CP-16QAM-Outer\_Full-273@0-Ant1-see graph-PASS

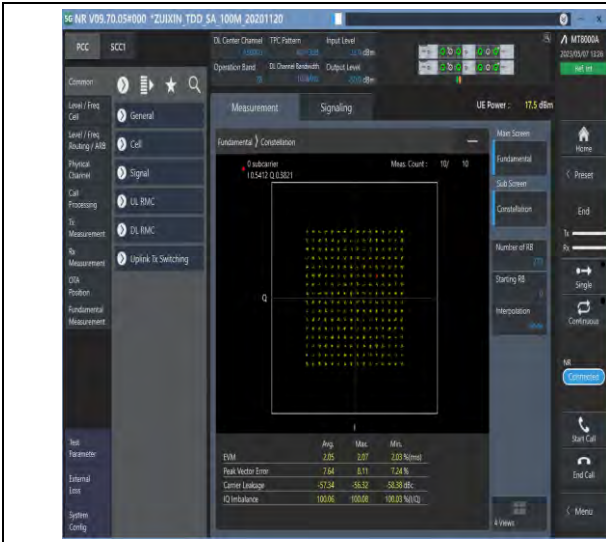


1-N78-3700-3800-PC2-30-100-M-8-CP-64QAM-Outer\_Full-273@0-Ant1-see graph-PASS



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1-N78-3700-3800-PC2-30-100-M-9-CP-256QAM-Out  
er\_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
N78-3700-3800	30	20	DFT-QPSK	L	Outer_Full	17.859	18.760	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	Outer_Full	17.811	18.920	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Outer_Full	17.786	19.120	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Outer_Full	17.831	19.040	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Outer_Full	17.781	18.880	PASS
N78-3700-3800	30	20	CP-QPSK	L	Outer_Full	18.212	19.960	PASS
N78-3700-3800	30	20	CP-16QAM	L	Outer_Full	18.276	19.120	PASS
N78-3700-3800	30	20	CP-64QAM	L	Outer_Full	18.263	19.440	PASS
N78-3700-3800	30	20	CP-256QAM	L	Outer_Full	18.149	19.760	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Outer_Full	17.862	18.800	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Outer_Full	17.881	18.920	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Outer_Full	17.794	19.480	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Outer_Full	17.846	18.880	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Outer_Full	17.820	18.680	PASS
N78-3700-3800	30	20	CP-QPSK	M	Outer_Full	18.218	19.360	PASS
N78-3700-3800	30	20	CP-16QAM	M	Outer_Full	18.243	20.520	PASS
N78-3700-3800	30	20	CP-64QAM	M	Outer_Full	18.246	19.440	PASS
N78-3700-3800	30	20	CP-256QAM	M	Outer_Full	18.246	19.320	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Outer_Full	17.883	18.800	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Outer_Full	17.805	18.960	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Outer_Full	17.907	19.160	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Outer_Full	17.905	19.200	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Outer_Full	17.935	18.840	PASS
N78-3700-3800	30	20	CP-QPSK	H	Outer_Full	18.249	19.280	PASS
N78-3700-3800	30	20	CP-16QAM	H	Outer_Full	18.200	19.640	PASS
N78-3700-3800	30	20	CP-64QAM	H	Outer_Full	18.206	19.800	PASS
N78-3700-3800	30	20	CP-256QAM	H	Outer_Full	18.171	19.480	PASS
N78-3700-3800	30	30	DFT-QPSK	L	Outer_Full	26.845	29.220	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	Outer_Full	26.753	28.260	PASS
N78-3700-3800	30	30	DFT-16QAM	L	Outer_Full	26.823	28.560	PASS
N78-3700-3800	30	30	DFT-64QAM	L	Outer_Full	26.798	28.380	PASS
N78-3700-3800	30	30	DFT-256QAM	L	Outer_Full	26.751	28.140	PASS



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N78-3700-3800	30	30	CP-QPSK	L	Outer_Full	27.857	29.520	PASS
N78-3700-3800	30	30	CP-16QAM	L	Outer_Full	27.806	29.160	PASS
N78-3700-3800	30	30	CP-64QAM	L	Outer_Full	27.855	29.280	PASS
N78-3700-3800	30	30	CP-256QAM	L	Outer_Full	27.879	29.520	PASS
N78-3700-3800	30	30	DFT-QPSK	M	Outer_Full	26.803	28.380	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	Outer_Full	26.736	28.020	PASS
N78-3700-3800	30	30	DFT-16QAM	M	Outer_Full	26.789	28.680	PASS
N78-3700-3800	30	30	DFT-64QAM	M	Outer_Full	26.849	28.500	PASS
N78-3700-3800	30	30	DFT-256QAM	M	Outer_Full	27.804	29.520	PASS
N78-3700-3800	30	30	CP-QPSK	M	Outer_Full	27.935	29.160	PASS
N78-3700-3800	30	30	CP-16QAM	M	Outer_Full	27.837	29.700	PASS
N78-3700-3800	30	30	CP-64QAM	M	Outer_Full	27.923	29.640	PASS
N78-3700-3800	30	30	CP-256QAM	M	Outer_Full	27.824	28.920	PASS
N78-3700-3800	30	30	DFT-QPSK	H	Outer_Full	26.745	28.440	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	Outer_Full	26.763	28.620	PASS
N78-3700-3800	30	30	DFT-16QAM	H	Outer_Full	26.893	28.380	PASS
N78-3700-3800	30	30	DFT-64QAM	H	Outer_Full	26.830	28.140	PASS
N78-3700-3800	30	30	DFT-256QAM	H	Outer_Full	26.659	28.020	PASS
N78-3700-3800	30	30	CP-QPSK	H	Outer_Full	27.794	29.160	PASS
N78-3700-3800	30	30	CP-16QAM	H	Outer_Full	27.908	29.520	PASS
N78-3700-3800	30	30	CP-64QAM	H	Outer_Full	27.912	29.220	PASS
N78-3700-3800	30	30	CP-256QAM	H	Outer_Full	27.890	29.580	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Outer_Full	35.743	37.280	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Outer_Full	35.766	37.440	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Outer_Full	35.658	37.280	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Outer_Full	35.782	37.280	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Outer_Full	35.819	37.360	PASS
N78-3700-3800	30	40	CP-QPSK	L	Outer_Full	37.896	39.680	PASS
N78-3700-3800	30	40	CP-16QAM	L	Outer_Full	37.908	39.680	PASS
N78-3700-3800	30	40	CP-64QAM	L	Outer_Full	37.822	39.680	PASS
N78-3700-3800	30	40	CP-256QAM	L	Outer_Full	37.884	40.080	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Outer_Full	35.826	37.760	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Outer_Full	35.939	37.440	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Outer_Full	35.928	37.680	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Outer_Full	35.832	37.280	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Outer_Full	35.800	37.360	PASS
N78-3700-3800	30	40	CP-QPSK	M	Outer_Full	37.788	39.520	PASS



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N78-3700-3800	30	40	CP-16QAM	M	Outer_Full	37.856	39.920	PASS
N78-3700-3800	30	40	CP-64QAM	M	Outer_Full	37.883	39.760	PASS
N78-3700-3800	30	40	CP-256QAM	M	Outer_Full	37.798	39.680	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Outer_Full	35.814	37.920	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Outer_Full	35.632	38.080	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Outer_Full	35.738	37.600	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Outer_Full	35.864	38.000	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Outer_Full	35.767	37.520	PASS
N78-3700-3800	30	40	CP-QPSK	H	Outer_Full	37.836	40.000	PASS
N78-3700-3800	30	40	CP-16QAM	H	Outer_Full	37.840	39.520	PASS
N78-3700-3800	30	40	CP-64QAM	H	Outer_Full	37.716	39.840	PASS
N78-3700-3800	30	40	CP-256QAM	H	Outer_Full	37.835	39.600	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Outer_Full	45.753	47.900	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Outer_Full	45.649	47.500	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Outer_Full	45.823	47.500	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Outer_Full	45.978	47.600	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Outer_Full	45.798	47.700	PASS
N78-3700-3800	30	50	CP-QPSK	L	Outer_Full	47.509	49.800	PASS
N78-3700-3800	30	50	CP-16QAM	L	Outer_Full	47.572	49.400	PASS
N78-3700-3800	30	50	CP-64QAM	L	Outer_Full	47.507	50.000	PASS
N78-3700-3800	30	50	CP-256QAM	L	Outer_Full	47.572	49.300	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Outer_Full	45.686	47.700	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Outer_Full	45.600	47.100	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Outer_Full	45.778	47.700	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Outer_Full	45.699	47.900	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Outer_Full	45.732	47.500	PASS
N78-3700-3800	30	50	CP-QPSK	M	Outer_Full	47.430	49.200	PASS
N78-3700-3800	30	50	CP-16QAM	M	Outer_Full	47.511	49.700	PASS
N78-3700-3800	30	50	CP-64QAM	M	Outer_Full	47.546	49.200	PASS
N78-3700-3800	30	50	CP-256QAM	M	Outer_Full	47.354	49.400	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Outer_Full	45.738	47.300	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Outer_Full	45.693	47.600	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Outer_Full	45.693	47.700	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Outer_Full	45.696	47.400	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Outer_Full	45.542	47.500	PASS
N78-3700-3800	30	50	CP-QPSK	H	Outer_Full	47.544	49.200	PASS
N78-3700-3800	30	50	CP-16QAM	H	Outer_Full	47.345	49.300	PASS



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N78-3700-3800	30	50	CP-64QAM	H	Outer_Full	47.456	49.400	PASS
N78-3700-3800	30	50	CP-256QAM	H	Outer_Full	47.368	49.400	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Outer_Full	57.906	60.000	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Outer_Full	57.939	59.760	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Outer_Full	57.916	59.880	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Outer_Full	58.018	60.000	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Outer_Full	57.914	60.360	PASS
N78-3700-3800	30	60	CP-QPSK	L	Outer_Full	57.925	59.880	PASS
N78-3700-3800	30	60	CP-16QAM	L	Outer_Full	58.006	60.000	PASS
N78-3700-3800	30	60	CP-64QAM	L	Outer_Full	57.949	60.120	PASS
N78-3700-3800	30	60	CP-256QAM	L	Outer_Full	57.854	60.000	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Outer_Full	57.743	59.880	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Outer_Full	57.942	59.760	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Outer_Full	58.010	59.880	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Outer_Full	58.012	59.760	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Outer_Full	57.927	59.640	PASS
N78-3700-3800	30	60	CP-QPSK	M	Outer_Full	57.812	59.880	PASS
N78-3700-3800	30	60	CP-16QAM	M	Outer_Full	57.771	59.880	PASS
N78-3700-3800	30	60	CP-64QAM	M	Outer_Full	57.787	60.480	PASS
N78-3700-3800	30	60	CP-256QAM	M	Outer_Full	57.802	60.000	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Outer_Full	57.891	59.640	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Outer_Full	57.932	60.360	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Outer_Full	57.704	59.760	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Outer_Full	57.915	60.120	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Outer_Full	57.973	59.880	PASS
N78-3700-3800	30	60	CP-QPSK	H	Outer_Full	57.744	60.120	PASS
N78-3700-3800	30	60	CP-16QAM	H	Outer_Full	57.864	59.760	PASS
N78-3700-3800	30	60	CP-64QAM	H	Outer_Full	57.860	59.880	PASS
N78-3700-3800	30	60	CP-256QAM	H	Outer_Full	57.800	60.000	PASS
N78-3700-3800	30	70	DFT-QPSK	L	Outer_Full	64.406	66.780	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	L	Outer_Full	64.259	66.360	PASS
N78-3700-3800	30	70	DFT-16QAM	L	Outer_Full	64.316	66.500	PASS
N78-3700-3800	30	70	DFT-64QAM	L	Outer_Full	64.378	66.360	PASS
N78-3700-3800	30	70	DFT-256QAM	L	Outer_Full	64.200	66.360	PASS
N78-3700-3800	30	70	CP-QPSK	L	Outer_Full	67.571	69.860	PASS
N78-3700-3800	30	70	CP-16QAM	L	Outer_Full	67.413	69.440	PASS
N78-3700-3800	30	70	CP-64QAM	L	Outer_Full	67.548	69.580	PASS



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N78-3700-3800	30	70	CP-256QAM	L	Outer_Full	67.510	69.440	PASS
N78-3700-3800	30	70	DFT-QPSK	M	Outer_Full	64.220	66.220	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	M	Outer_Full	64.183	66.220	PASS
N78-3700-3800	30	70	DFT-16QAM	M	Outer_Full	64.264	66.220	PASS
N78-3700-3800	30	70	DFT-64QAM	M	Outer_Full	64.374	66.360	PASS
N78-3700-3800	30	70	DFT-256QAM	M	Outer_Full	64.330	66.640	PASS
N78-3700-3800	30	70	CP-QPSK	M	Outer_Full	67.463	70.140	PASS
N78-3700-3800	30	70	CP-16QAM	M	Outer_Full	67.425	69.440	PASS
N78-3700-3800	30	70	CP-64QAM	M	Outer_Full	67.506	69.580	PASS
N78-3700-3800	30	70	CP-256QAM	M	Outer_Full	67.537	69.720	PASS
N78-3700-3800	30	70	DFT-QPSK	H	Outer_Full	64.348	66.360	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	H	Outer_Full	64.365	66.360	PASS
N78-3700-3800	30	70	DFT-16QAM	H	Outer_Full	64.108	66.360	PASS
N78-3700-3800	30	70	DFT-64QAM	H	Outer_Full	64.284	66.220	PASS
N78-3700-3800	30	70	DFT-256QAM	H	Outer_Full	64.065	66.640	PASS
N78-3700-3800	30	70	CP-QPSK	H	Outer_Full	67.456	69.440	PASS
N78-3700-3800	30	70	CP-16QAM	H	Outer_Full	67.254	69.440	PASS
N78-3700-3800	30	70	CP-64QAM	H	Outer_Full	67.653	69.440	PASS
N78-3700-3800	30	70	CP-256QAM	H	Outer_Full	67.431	69.580	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Outer_Full	77.177	80.480	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Outer_Full	77.144	80.480	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Outer_Full	77.241	80.640	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Outer_Full	77.179	80.320	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Outer_Full	76.967	80.320	PASS
N78-3700-3800	30	80	CP-QPSK	L	Outer_Full	77.602	80.320	PASS
N78-3700-3800	30	80	CP-16QAM	L	Outer_Full	77.403	80.480	PASS
N78-3700-3800	30	80	CP-64QAM	L	Outer_Full	77.338	80.800	PASS
N78-3700-3800	30	80	CP-256QAM	L	Outer_Full	77.418	80.960	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Outer_Full	77.250	80.160	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Outer_Full	77.266	80.320	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Outer_Full	77.082	80.320	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Outer_Full	77.171	80.320	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Outer_Full	77.154	80.160	PASS
N78-3700-3800	30	80	CP-QPSK	M	Outer_Full	77.430	80.800	PASS
N78-3700-3800	30	80	CP-16QAM	M	Outer_Full	77.687	80.800	PASS
N78-3700-3800	30	80	CP-64QAM	M	Outer_Full	77.681	80.960	PASS
N78-3700-3800	30	80	CP-256QAM	M	Outer_Full	77.221	80.640	PASS



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N78-3700-3800	30	80	DFT-QPSK	H	Outer_Full	77.113	80.160	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Outer_Full	76.963	80.320	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Outer_Full	77.033	80.800	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Outer_Full	77.011	80.320	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Outer_Full	77.153	80.640	PASS
N78-3700-3800	30	80	CP-QPSK	H	Outer_Full	77.346	80.800	PASS
N78-3700-3800	30	80	CP-16QAM	H	Outer_Full	77.423	81.120	PASS
N78-3700-3800	30	80	CP-64QAM	H	Outer_Full	77.365	80.640	PASS
N78-3700-3800	30	80	CP-256QAM	H	Outer_Full	77.412	80.320	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Outer_Full	85.493	88.920	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Outer_Full	85.603	88.920	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Outer_Full	85.685	88.740	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Outer_Full	85.709	89.100	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Outer_Full	85.602	89.100	PASS
N78-3700-3800	30	90	CP-QPSK	L	Outer_Full	87.481	90.720	PASS
N78-3700-3800	30	90	CP-16QAM	L	Outer_Full	87.248	90.720	PASS
N78-3700-3800	30	90	CP-64QAM	L	Outer_Full	87.376	91.080	PASS
N78-3700-3800	30	90	CP-256QAM	L	Outer_Full	87.420	91.260	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Outer_Full	85.584	88.920	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Outer_Full	85.597	88.920	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Outer_Full	85.665	88.920	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Outer_Full	85.730	88.920	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Outer_Full	85.774	89.460	PASS
N78-3700-3800	30	90	CP-QPSK	M	Outer_Full	87.455	90.720	PASS
N78-3700-3800	30	90	CP-16QAM	M	Outer_Full	87.482	90.720	PASS
N78-3700-3800	30	90	CP-64QAM	M	Outer_Full	87.430	90.720	PASS
N78-3700-3800	30	90	CP-256QAM	M	Outer_Full	87.377	90.900	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Outer_Full	85.787	88.920	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Outer_Full	85.853	88.920	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Outer_Full	85.848	89.460	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Outer_Full	85.638	88.920	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Outer_Full	85.856	89.100	PASS
N78-3700-3800	30	90	CP-QPSK	H	Outer_Full	87.662	90.720	PASS
N78-3700-3800	30	90	CP-16QAM	H	Outer_Full	87.270	91.260	PASS
N78-3700-3800	30	90	CP-64QAM	H	Outer_Full	87.433	90.720	PASS
N78-3700-3800	30	90	CP-256QAM	H	Outer_Full	87.436	90.720	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Outer_Full	96.163	99.800	PASS



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Report No.: SEWM2304000137RG02

Rev.: 01

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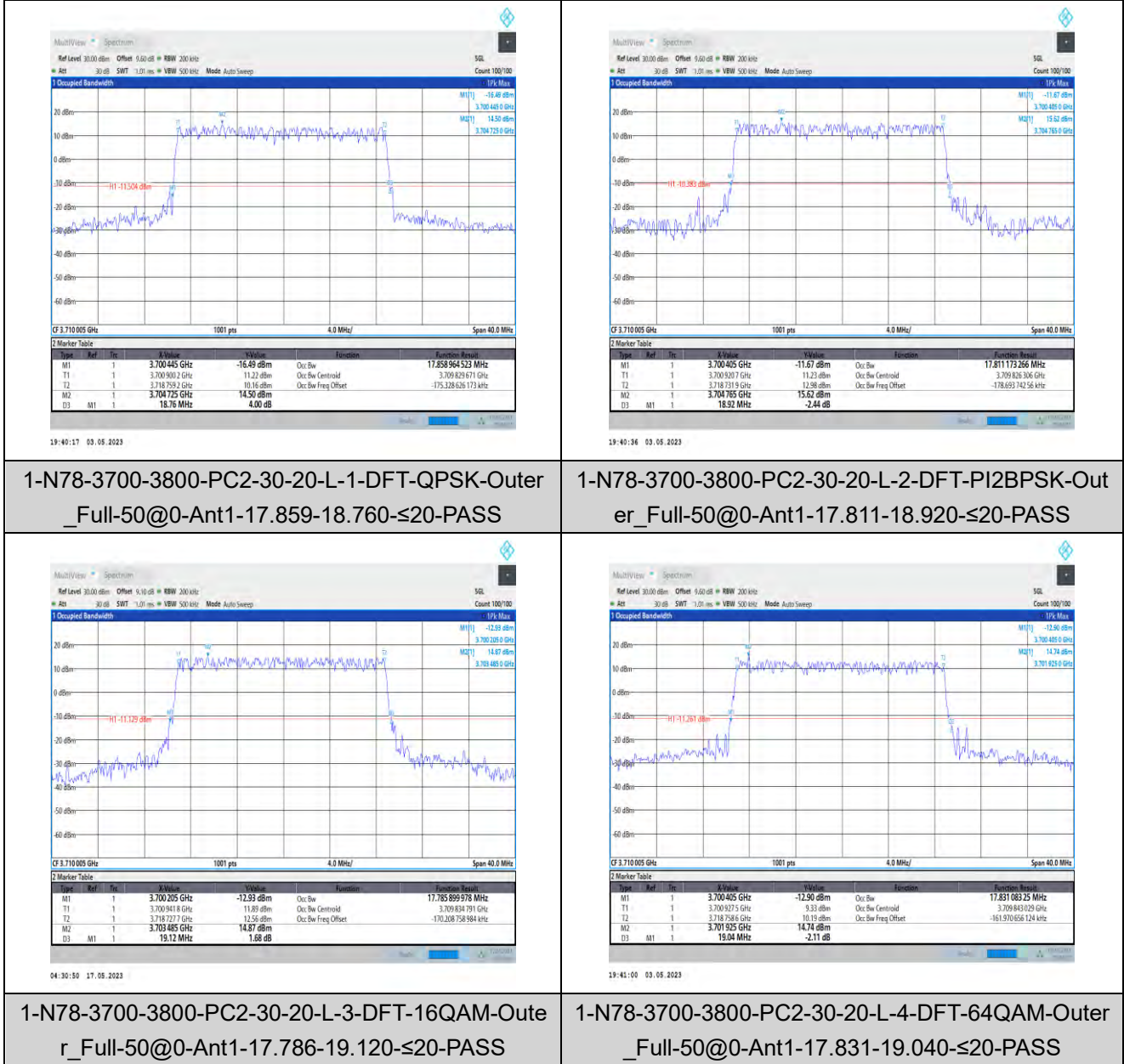
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N78-3700-3800	30	100	DFT-64QAM	L	Outer_Full	96.282	100.000	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Outer_Full	96.360	99.800	PASS
N78-3700-3800	30	100	CP-QPSK	L	Outer_Full	97.465	100.800	PASS
N78-3700-3800	30	100	CP-16QAM	L	Outer_Full	97.440	101.600	PASS
N78-3700-3800	30	100	CP-64QAM	L	Outer_Full	97.317	100.600	PASS
N78-3700-3800	30	100	CP-256QAM	L	Outer_Full	97.343	100.800	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Outer_Full	96.111	100.000	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	96.170	99.800	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Outer_Full	96.545	99.600	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Outer_Full	96.396	100.000	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Outer_Full	96.509	99.800	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	97.182	100.800	PASS
N78-3700-3800	30	100	CP-16QAM	M	Outer_Full	97.469	101.000	PASS
N78-3700-3800	30	100	CP-64QAM	M	Outer_Full	97.235	100.800	PASS
N78-3700-3800	30	100	CP-256QAM	M	Outer_Full	97.452	101.200	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Outer_Full	96.147	99.800	PASS
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N78-3700-3800	30	100	DFT-16QAM	H	Outer_Full	96.561	99.800	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Outer_Full	96.292	100.000	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Outer_Full	96.000	99.400	PASS
N78-3700-3800	30	100	CP-QPSK	H	Outer_Full	97.286	100.800	PASS
N78-3700-3800	30	100	CP-16QAM	H	Outer_Full	97.552	100.800	PASS
N78-3700-3800	30	100	CP-64QAM	H	Outer_Full	97.223	100.800	PASS
N78-3700-3800	30	100	CP-256QAM	H	Outer_Full	97.241	100.800	PASS



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Test Graphs

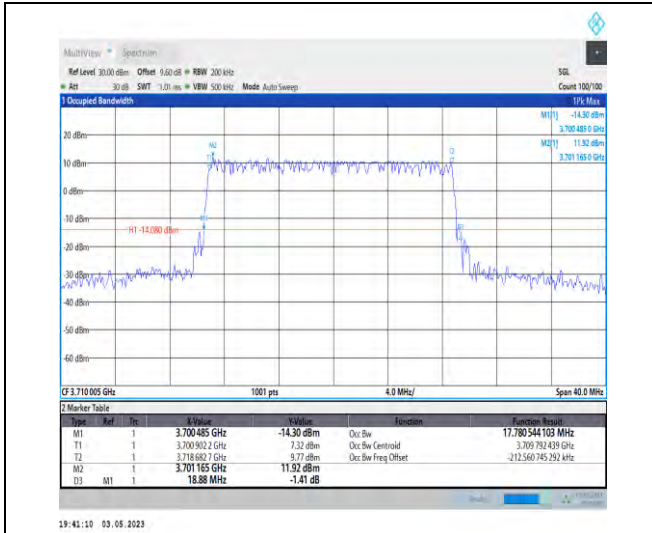


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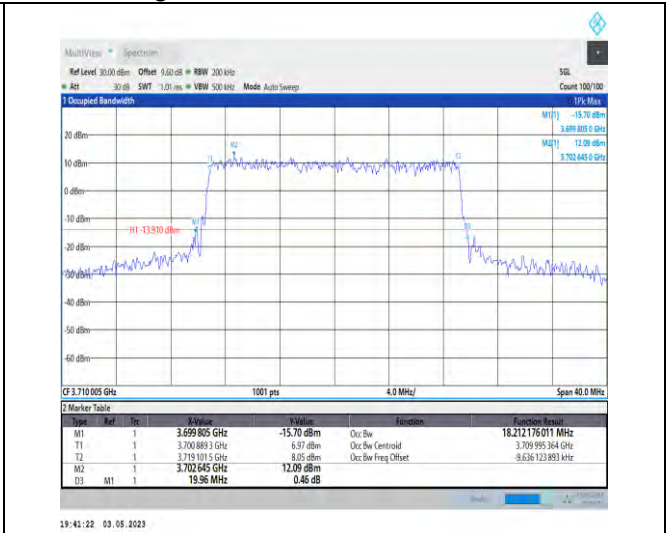
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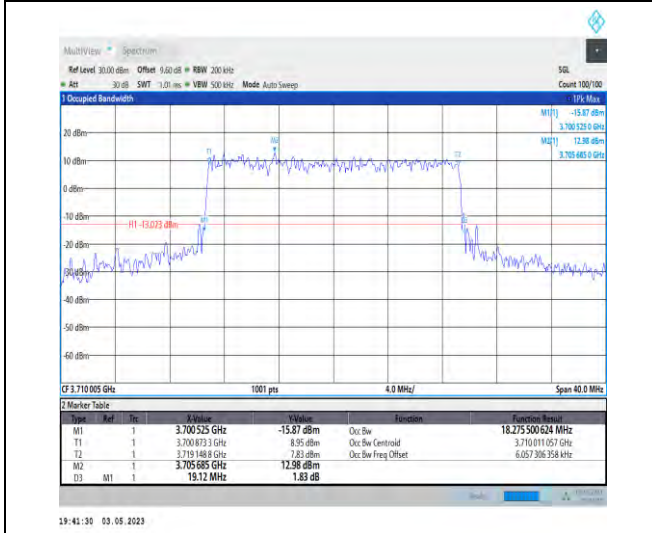




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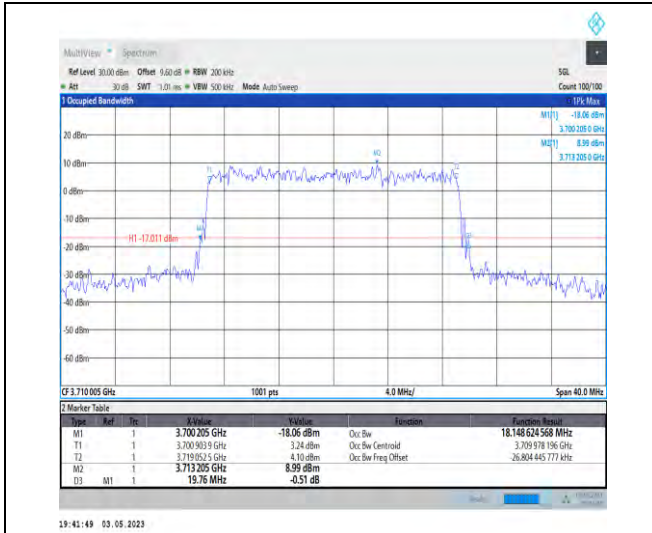
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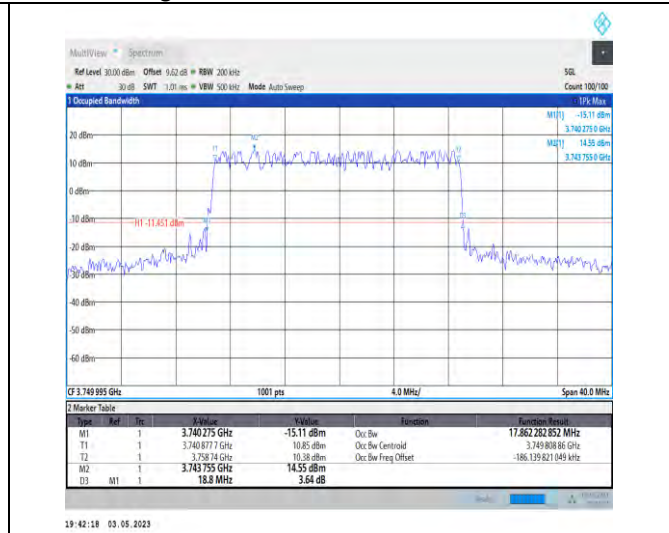
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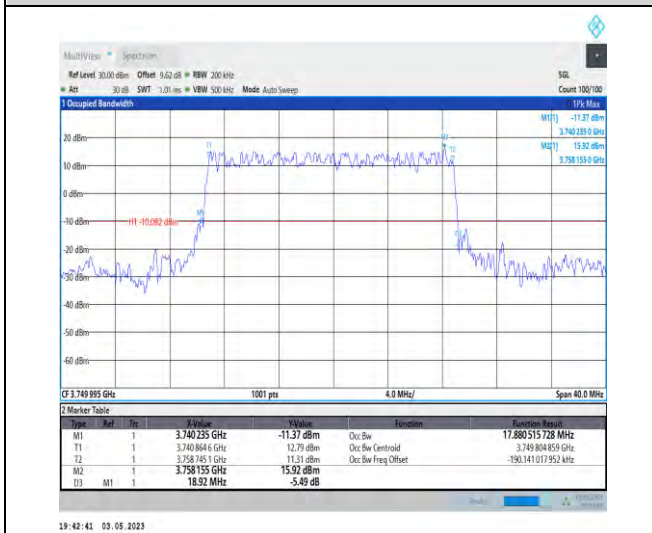




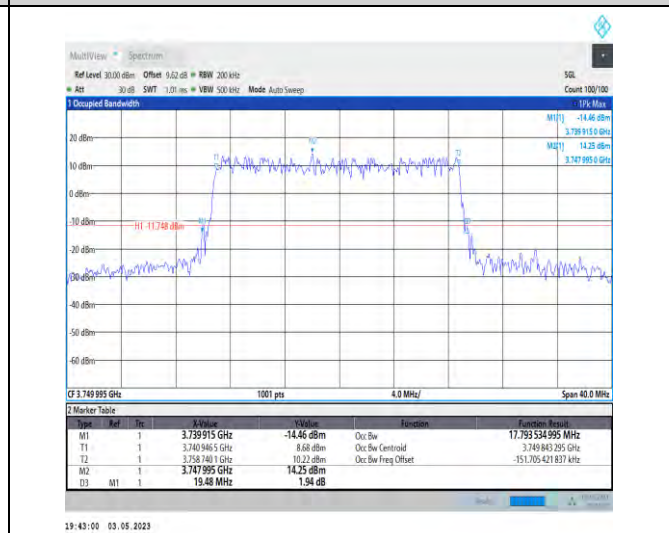
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1-N78-3700-3800-PC2-30-20-M-2-DFT-PI2BPSK-Outer\_Full-50@0-Ant1-17.881-18.920-≤20-PASS



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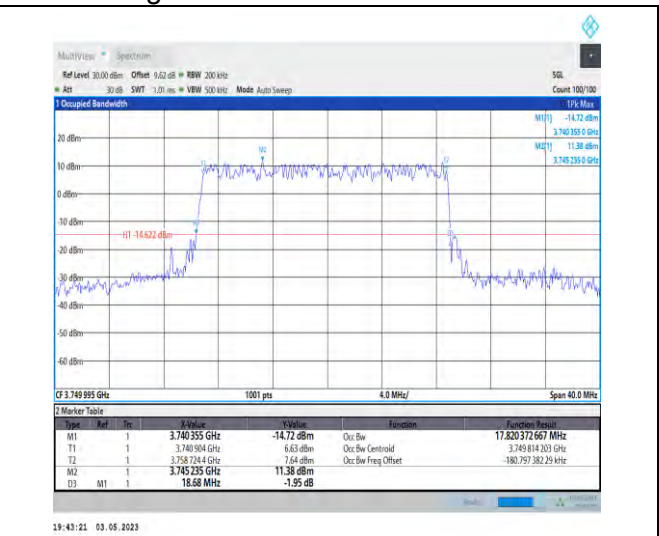


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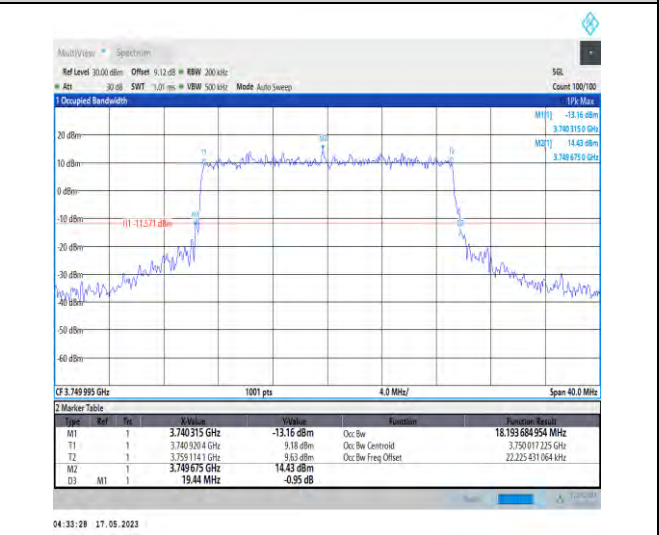
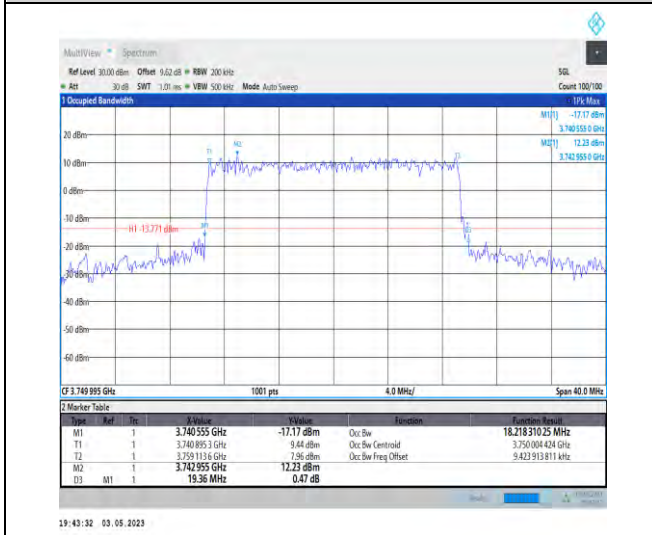
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1-N78-3700-3800-PC2-30-20-M-4-DFT-64QAM-Out er\_Full-50@0-Ant1-17.846-18.880-≤20-PASS

1-N78-3700-3800-PC2-30-20-M-5-DFT-256QAM-Out er\_Full-50@0-Ant1-17.82-18.680-≤20-PASS



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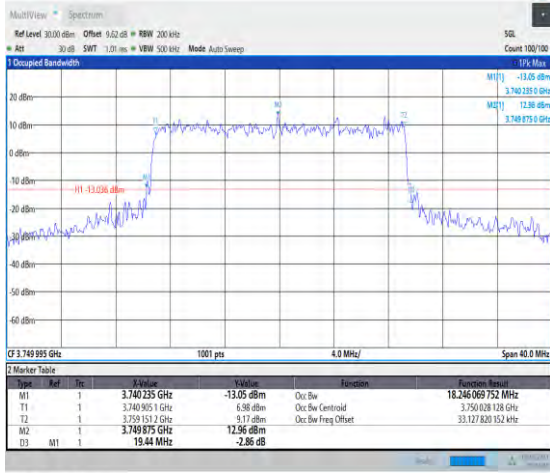
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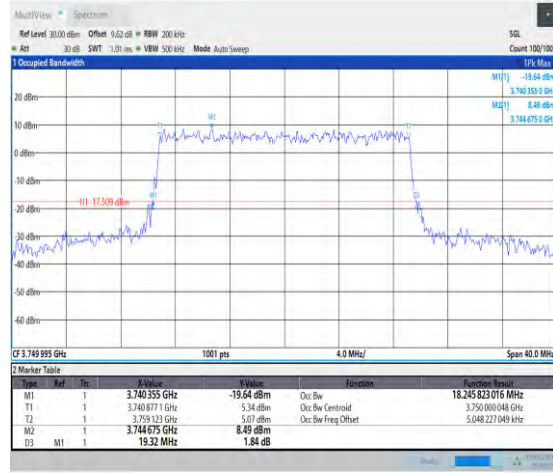
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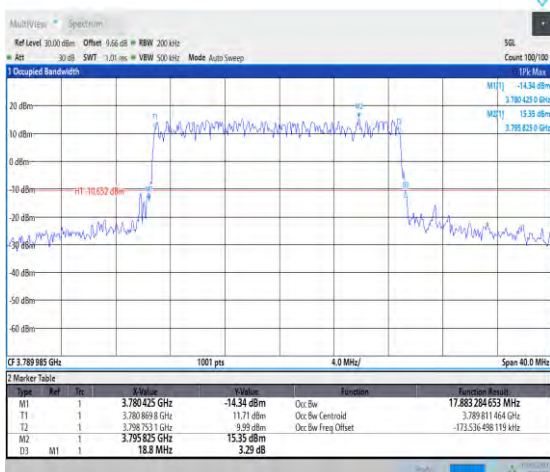
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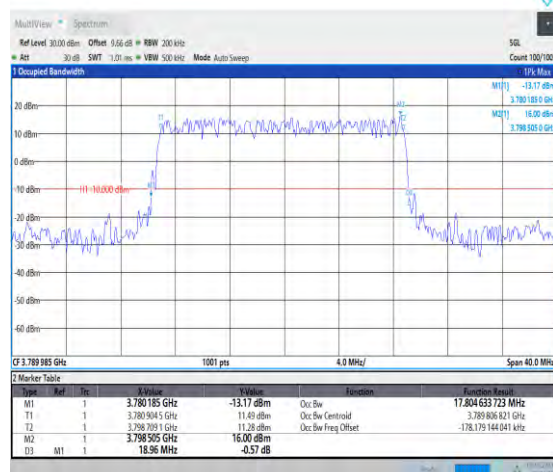
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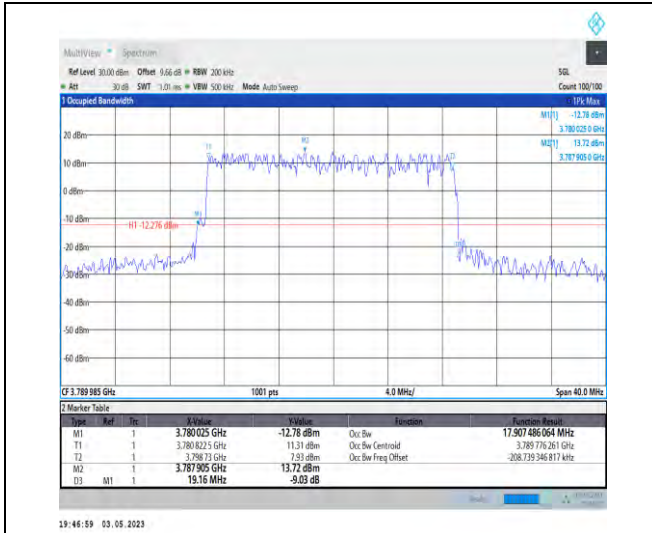
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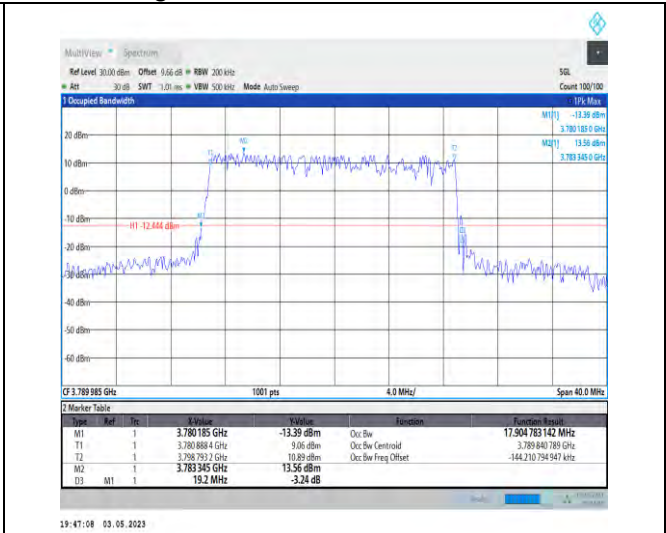
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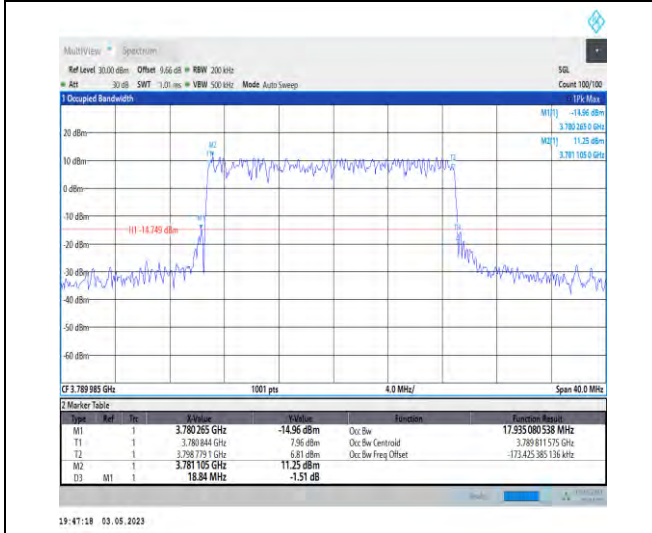




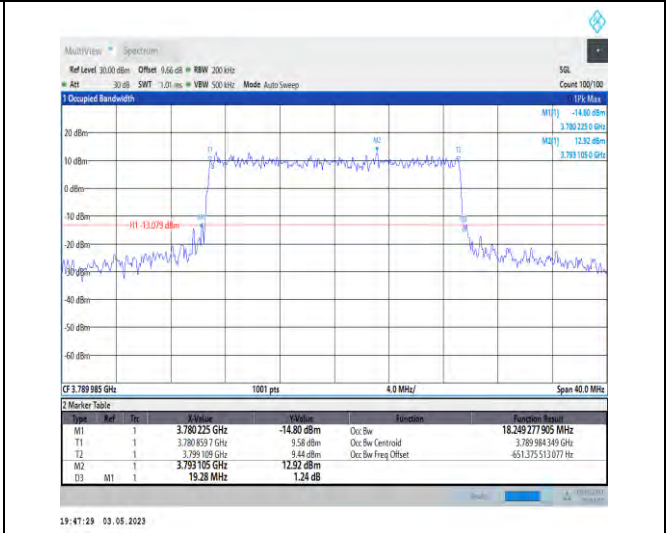
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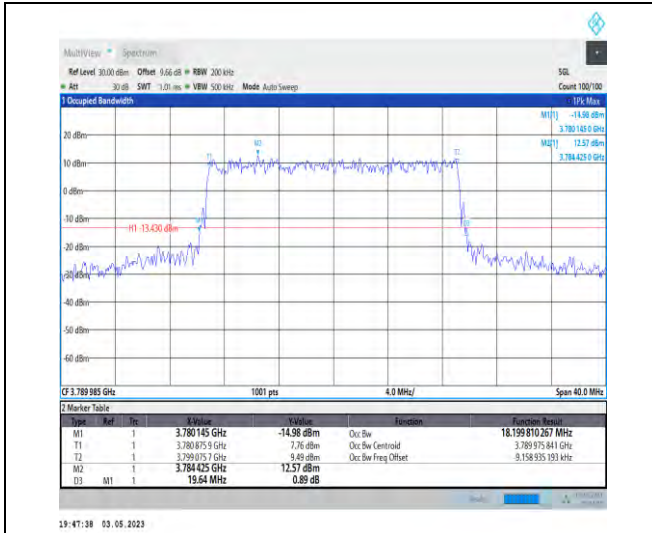


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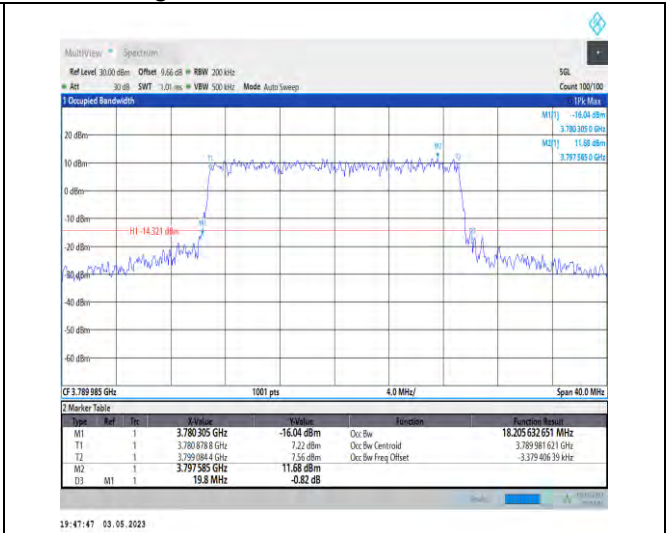


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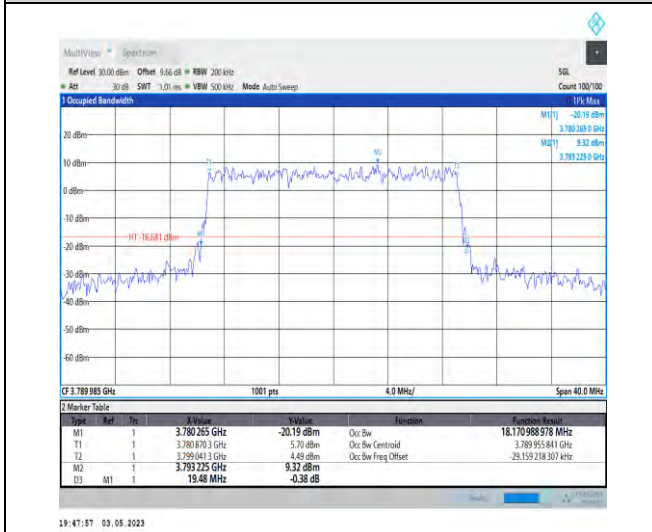
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1-N78-3700-3800-PC2-30-20-H-7-CP-16QAM-Outer\_Full-51@0-Ant1-18.2-19.640-≤20-PASS



1-N78-3700-3800-PC2-30-20-H-8-CP-64QAM-Outer\_Full-51@0-Ant1-18.206-19.800-≤20-PASS



1-N78-3700-3800-PC2-30-20-H-9-CP-256QAM-Outer\_Full-51@0-Ant1-18.171-19.480-≤20-PASS



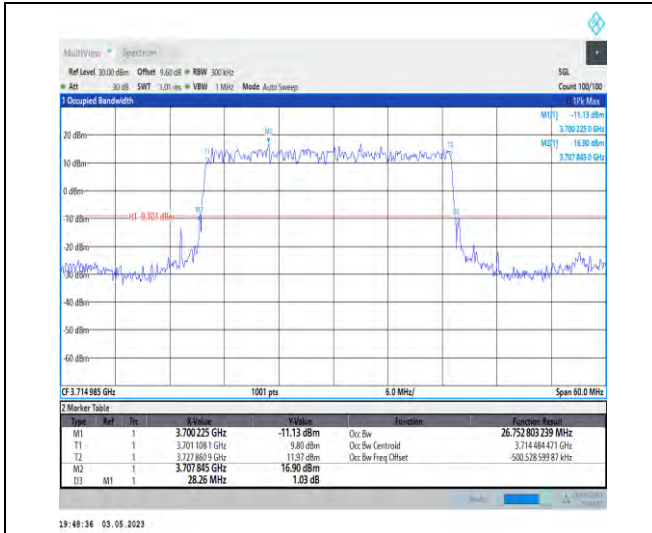
1-N78-3700-3800-PC2-30-30-L-1-DFT-QPSK-Outer\_Full-75@0-Ant1-26.845-29.220-≤30-PASS



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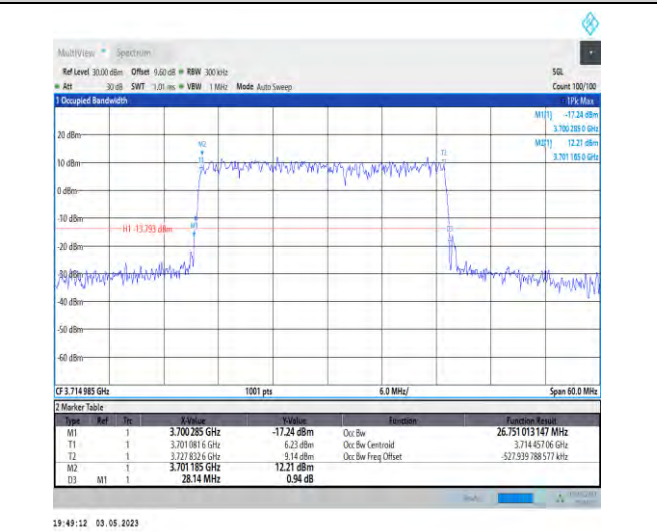
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1-N78-3700-3800-PC2-30-30-L-2-DFT-PI2BPSK-Outer\_Full-75@0-Ant1-26.753-28.260-≤30-PASS

1-N78-3700-3800-PC2-30-30-L-3-DFT-16QAM-Outer\_Full-75@0-Ant1-26.823-28.560-≤30-PASS



1-N78-3700-3800-PC2-30-30-L-4-DFT-64QAM-Outer\_Full-75@0-Ant1-26.798-28.380-≤30-PASS

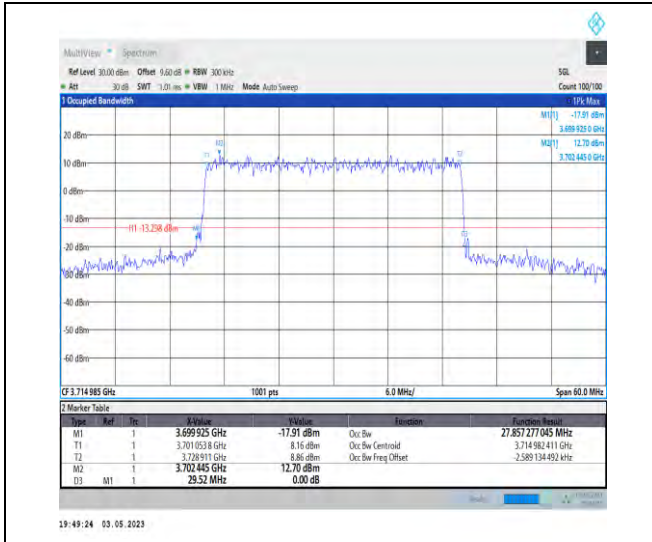
1-N78-3700-3800-PC2-30-30-L-5-DFT-256QAM-Outer\_Full-75@0-Ant1-26.751-28.140-≤30-PASS



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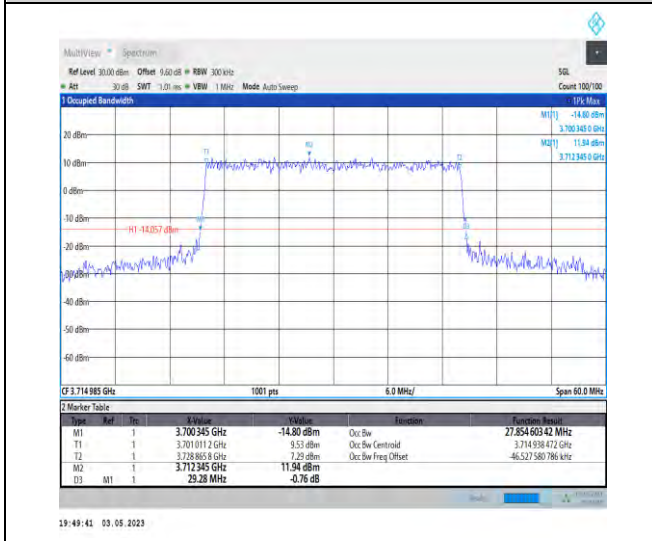
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1-N78-3700-3800-PC2-30-30-L-6-CP-QPSK-Outer\_Full-78@0-Ant1-27.857-29.520-≤30-PASS

1-N78-3700-3800-PC2-30-30-L-7-CP-16QAM-Outer\_Full-78@0-Ant1-27.806-29.160-≤30-PASS



1-N78-3700-3800-PC2-30-30-L-8-CP-64QAM-Outer\_Full-78@0-Ant1-27.855-29.280-≤30-PASS

1-N78-3700-3800-PC2-30-30-L-9-CP-256QAM-Outer\_Full-78@0-Ant1-27.879-29.520-≤30-PASS



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