



## Appendix A: Effective (Isotropic) Radiated Power Output Data

### for SA

#### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Power Class	Verdict
N78-370 0-3800	30	10	DFT-PI2BPSK	L	Edge_1RB_Left	22.34	20.04	PC3	PASS
N78-370 0-3800	30	10	DFT-PI2BPSK	L	Edge_1RB_Right	22.25	19.95	PC3	PASS
N78-370 0-3800	30	10	DFT-PI2BPSK	L	Outer_Full	22.40	20.10	PC3	PASS
N78-370 0-3800	30	10	DFT-PI2BPSK	L	Inner_Full	22.29	19.99	PC3	PASS
N78-370 0-3800	30	10	DFT-QPSK	L	Edge_1RB_Left	22.23	19.93	PC3	PASS
N78-370 0-3800	30	10	DFT-QPSK	L	Edge_1RB_Right	22.34	20.04	PC3	PASS
N78-370 0-3800	30	10	DFT-QPSK	L	Outer_Full	22.35	20.05	PC3	PASS
N78-370 0-3800	30	10	DFT-QPSK	L	Inner_Full	22.27	19.97	PC3	PASS
N78-370 0-3800	30	10	CP-QPSK	L	Edge_1RB_Left	20.21	17.91	PC3	PASS
N78-370 0-3800	30	10	CP-QPSK	L	Edge_1RB_Right	20.13	17.83	PC3	PASS
N78-370 0-3800	30	10	CP-QPSK	L	Outer_Full	20.30	18.00	PC3	PASS
N78-370 0-3800	30	10	CP-QPSK	L	Inner_Full	21.83	19.53	PC3	PASS
N78-370 0-3800	30	10	CP-16QAM	L	Edge_1RB_Left	20.32	18.02	PC3	PASS
N78-370 0-3800	30	10	CP-16QAM	L	Edge_1RB_Right	20.39	18.09	PC3	PASS
N78-370 0-3800	30	10	CP-16QAM	L	Outer_Full	20.34	18.04	PC3	PASS
N78-370 0-3800	30	10	CP-16QAM	L	Inner_Full	22.30	20.00	PC3	PASS



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N78-370 0-3800	30	10	CP-64QAM	L	Edge_1RB_Left	19.18	16.88	PC3	PASS
N78-370 0-3800	30	10	CP-64QAM	L	Edge_1RB_Right	19.20	16.90	PC3	PASS
N78-370 0-3800	30	10	CP-64QAM	L	Outer_Full	19.93	17.63	PC3	PASS
N78-370 0-3800	30	10	CP-64QAM	L	Inner_Full	19.80	17.50	PC3	PASS
N78-370 0-3800	30	10	CP-256QAM	L	Edge_1RB_Left	17.39	15.09	PC3	PASS
N78-370 0-3800	30	10	CP-256QAM	L	Edge_1RB_Right	17.40	15.10	PC3	PASS
N78-370 0-3800	30	10	CP-256QAM	L	Outer_Full	17.59	15.29	PC3	PASS
N78-370 0-3800	30	10	CP-256QAM	L	Inner_Full	17.69	15.39	PC3	PASS
N78-370 0-3800	30	10	DFT-PI2BPSK	M	Edge_1RB_Left	22.52	20.22	PC3	PASS
N78-370 0-3800	30	10	DFT-PI2BPSK	M	Edge_1RB_Right	22.59	20.29	PC3	PASS
N78-370 0-3800	30	10	DFT-PI2BPSK	M	Outer_Full	22.58	20.28	PC3	PASS
N78-370 0-3800	30	10	DFT-PI2BPSK	M	Inner_Full	22.64	20.34	PC3	PASS
N78-370 0-3800	30	10	DFT-QPSK	M	Edge_1RB_Left	22.62	20.32	PC3	PASS
N78-370 0-3800	30	10	DFT-QPSK	M	Edge_1RB_Right	22.51	20.21	PC3	PASS
N78-370 0-3800	30	10	DFT-QPSK	M	Outer_Full	22.55	20.25	PC3	PASS
N78-370 0-3800	30	10	DFT-QPSK	M	Inner_Full	22.56	20.26	PC3	PASS
N78-370 0-3800	30	10	CP-QPSK	M	Edge_1RB_Left	20.41	18.11	PC3	PASS
N78-370 0-3800	30	10	CP-QPSK	M	Edge_1RB_Right	20.56	18.26	PC3	PASS
N78-370 0-3800	30	10	CP-QPSK	M	Outer_Full	20.57	18.27	PC3	PASS
N78-370 0-3800	30	10	CP-QPSK	M	Inner_Full	22.05	19.75	PC3	PASS



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N78-370 0-3800	30	10	CP-16QAM	M	Edge_1RB_Left	20.58	18.28	PC3	PASS
N78-370 0-3800	30	10	CP-16QAM	M	Edge_1RB_Right	20.59	18.29	PC3	PASS
N78-370 0-3800	30	10	CP-16QAM	M	Outer_Full	21.30	19.00	PC3	PASS
N78-370 0-3800	30	10	CP-16QAM	M	Inner_Full	21.64	19.34	PC3	PASS
N78-370 0-3800	30	10	CP-64QAM	M	Edge_1RB_Left	19.52	17.22	PC3	PASS
N78-370 0-3800	30	10	CP-64QAM	M	Edge_1RB_Right	19.49	17.19	PC3	PASS
N78-370 0-3800	30	10	CP-64QAM	M	Outer_Full	20.11	17.81	PC3	PASS
N78-370 0-3800	30	10	CP-64QAM	M	Inner_Full	20.18	17.88	PC3	PASS
N78-370 0-3800	30	10	CP-256QAM	M	Edge_1RB_Left	17.50	15.20	PC3	PASS
N78-370 0-3800	30	10	CP-256QAM	M	Edge_1RB_Right	17.51	15.21	PC3	PASS
N78-370 0-3800	30	10	CP-256QAM	M	Outer_Full	17.05	14.75	PC3	PASS
N78-370 0-3800	30	10	CP-256QAM	M	Inner_Full	17.11	14.81	PC3	PASS
N78-370 0-3800	30	10	DFT-PI2BPSK	H	Edge_1RB_Left	22.66	20.36	PC3	PASS
N78-370 0-3800	30	10	DFT-PI2BPSK	H	Edge_1RB_Right	22.64	20.34	PC3	PASS
N78-370 0-3800	30	10	DFT-PI2BPSK	H	Outer_Full	22.58	20.28	PC3	PASS
N78-370 0-3800	30	10	DFT-PI2BPSK	H	Inner_Full	22.64	20.34	PC3	PASS
N78-370 0-3800	30	10	DFT-QPSK	H	Edge_1RB_Left	22.71	20.41	PC3	PASS
N78-370 0-3800	30	10	DFT-QPSK	H	Edge_1RB_Right	22.42	20.12	PC3	PASS
N78-370 0-3800	30	10	DFT-QPSK	H	Outer_Full	22.62	20.32	PC3	PASS
N78-370 0-3800	30	10	DFT-QPSK	H	Inner_Full	22.70	20.40	PC3	PASS



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N78-370 0-3800	30	10	CP-QPSK	H	Edge_1RB_Left	20.62	18.32	PC3	PASS
N78-370 0-3800	30	10	CP-QPSK	H	Edge_1RB_Right	20.42	18.12	PC3	PASS
N78-370 0-3800	30	10	CP-QPSK	H	Outer_Full	20.63	18.33	PC3	PASS
N78-370 0-3800	30	10	CP-QPSK	H	Inner_Full	20.68	18.38	PC3	PASS
N78-370 0-3800	30	10	CP-16QAM	H	Edge_1RB_Left	20.65	18.35	PC3	PASS
N78-370 0-3800	30	10	CP-16QAM	H	Edge_1RB_Right	20.55	18.25	PC3	PASS
N78-370 0-3800	30	10	CP-16QAM	H	Outer_Full	20.62	18.32	PC3	PASS
N78-370 0-3800	30	10	CP-16QAM	H	Inner_Full	21.72	19.42	PC3	PASS
N78-370 0-3800	30	10	CP-64QAM	H	Edge_1RB_Left	20.28	17.98	PC3	PASS
N78-370 0-3800	30	10	CP-64QAM	H	Edge_1RB_Right	19.62	17.32	PC3	PASS
N78-370 0-3800	30	10	CP-64QAM	H	Outer_Full	20.12	17.82	PC3	PASS
N78-370 0-3800	30	10	CP-64QAM	H	Inner_Full	20.28	17.98	PC3	PASS
N78-370 0-3800	30	10	CP-256QAM	H	Edge_1RB_Left	17.49	15.19	PC3	PASS
N78-370 0-3800	30	10	CP-256QAM	H	Edge_1RB_Right	17.37	15.07	PC3	PASS
N78-370 0-3800	30	10	CP-256QAM	H	Outer_Full	17.56	15.26	PC3	PASS
N78-370 0-3800	30	10	CP-256QAM	H	Inner_Full	17.03	14.73	PC3	PASS
N78-370 0-3800	30	15	DFT-PI2BPSK	L	Edge_1RB_Left	22.33	20.03	PC3	PASS
N78-370 0-3800	30	15	DFT-PI2BPSK	L	Edge_1RB_Right	22.29	19.99	PC3	PASS
N78-370 0-3800	30	15	DFT-PI2BPSK	L	Outer_Full	22.41	20.11	PC3	PASS
N78-370 0-3800	30	15	DFT-PI2BPSK	L	Inner_Full	22.46	20.16	PC3	PASS



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N78-370 0-3800	30	15	DFT-QPSK	L	Edge_1RB_Left	22.40	20.10	PC3	PASS
N78-370 0-3800	30	15	DFT-QPSK	L	Edge_1RB_Right	22.26	19.96	PC3	PASS
N78-370 0-3800	30	15	DFT-QPSK	L	Outer_Full	22.34	20.04	PC3	PASS
N78-370 0-3800	30	15	DFT-QPSK	L	Inner_Full	22.35	20.05	PC3	PASS
N78-370 0-3800	30	15	CP-QPSK	L	Edge_1RB_Left	20.33	18.03	PC3	PASS
N78-370 0-3800	30	15	CP-QPSK	L	Edge_1RB_Right	20.20	17.90	PC3	PASS
N78-370 0-3800	30	15	CP-QPSK	L	Outer_Full	20.32	18.02	PC3	PASS
N78-370 0-3800	30	15	CP-QPSK	L	Inner_Full	21.83	19.53	PC3	PASS
N78-370 0-3800	30	15	CP-16QAM	L	Edge_1RB_Left	20.41	18.11	PC3	PASS
N78-370 0-3800	30	15	CP-16QAM	L	Edge_1RB_Right	20.31	18.01	PC3	PASS
N78-370 0-3800	30	15	CP-16QAM	L	Outer_Full	20.36	18.06	PC3	PASS
N78-370 0-3800	30	15	CP-16QAM	L	Inner_Full	21.42	19.12	PC3	PASS
N78-370 0-3800	30	15	CP-64QAM	L	Edge_1RB_Left	20.28	17.98	PC3	PASS
N78-370 0-3800	30	15	CP-64QAM	L	Edge_1RB_Right	19.37	17.07	PC3	PASS
N78-370 0-3800	30	15	CP-64QAM	L	Outer_Full	19.90	17.60	PC3	PASS
N78-370 0-3800	30	15	CP-64QAM	L	Inner_Full	19.80	17.50	PC3	PASS
N78-370 0-3800	30	15	CP-256QAM	L	Edge_1RB_Left	17.46	15.16	PC3	PASS
N78-370 0-3800	30	15	CP-256QAM	L	Edge_1RB_Right	17.55	15.25	PC3	PASS
N78-370 0-3800	30	15	CP-256QAM	L	Outer_Full	17.67	15.37	PC3	PASS
N78-370 0-3800	30	15	CP-256QAM	L	Inner_Full	17.75	15.45	PC3	PASS



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N78-370 0-3800	30	15	DFT-PI2BPSK	M	Edge_1RB_Left	22.60	20.30	PC3	PASS
N78-370 0-3800	30	15	DFT-PI2BPSK	M	Edge_1RB_Right	22.73	20.43	PC3	PASS
N78-370 0-3800	30	15	DFT-PI2BPSK	M	Outer_Full	22.72	20.42	PC3	PASS
N78-370 0-3800	30	15	DFT-PI2BPSK	M	Inner_Full	22.69	20.39	PC3	PASS
N78-370 0-3800	30	15	DFT-QPSK	M	Edge_1RB_Left	23.22	20.92	PC3	PASS
N78-370 0-3800	30	15	DFT-QPSK	M	Edge_1RB_Right	22.67	20.37	PC3	PASS
N78-370 0-3800	30	15	DFT-QPSK	M	Outer_Full	22.69	20.39	PC3	PASS
N78-370 0-3800	30	15	DFT-QPSK	M	Inner_Full	22.76	20.46	PC3	PASS
N78-370 0-3800	30	15	CP-QPSK	M	Edge_1RB_Left	20.66	18.36	PC3	PASS
N78-370 0-3800	30	15	CP-QPSK	M	Edge_1RB_Right	20.60	18.30	PC3	PASS
N78-370 0-3800	30	15	CP-QPSK	M	Outer_Full	21.25	18.95	PC3	PASS
N78-370 0-3800	30	15	CP-QPSK	M	Inner_Full	22.18	19.88	PC3	PASS
N78-370 0-3800	30	15	CP-16QAM	M	Edge_1RB_Left	20.67	18.37	PC3	PASS
N78-370 0-3800	30	15	CP-16QAM	M	Edge_1RB_Right	20.70	18.40	PC3	PASS
N78-370 0-3800	30	15	CP-16QAM	M	Outer_Full	20.69	18.39	PC3	PASS
N78-370 0-3800	30	15	CP-16QAM	M	Inner_Full	21.68	19.38	PC3	PASS
N78-370 0-3800	30	15	CP-64QAM	M	Edge_1RB_Left	20.40	18.10	PC3	PASS
N78-370 0-3800	30	15	CP-64QAM	M	Edge_1RB_Right	19.84	17.54	PC3	PASS
N78-370 0-3800	30	15	CP-64QAM	M	Outer_Full	20.17	17.87	PC3	PASS
N78-370 0-3800	30	15	CP-64QAM	M	Inner_Full	20.24	17.94	PC3	PASS



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N78-370 0-3800	30	15	CP-256QAM	M	Edge_1RB_Left	17.56	15.26	PC3	PASS
N78-370 0-3800	30	15	CP-256QAM	M	Edge_1RB_Right	17.58	15.28	PC3	PASS
N78-370 0-3800	30	15	CP-256QAM	M	Outer_Full	17.89	15.59	PC3	PASS
N78-370 0-3800	30	15	CP-256QAM	M	Inner_Full	17.11	14.81	PC3	PASS
N78-370 0-3800	30	15	DFT-PI2BPSK	H	Edge_1RB_Left	22.67	20.37	PC3	PASS
N78-370 0-3800	30	15	DFT-PI2BPSK	H	Edge_1RB_Right	22.53	20.23	PC3	PASS
N78-370 0-3800	30	15	DFT-PI2BPSK	H	Outer_Full	22.71	20.41	PC3	PASS
N78-370 0-3800	30	15	DFT-PI2BPSK	H	Inner_Full	22.75	20.45	PC3	PASS
N78-370 0-3800	30	15	DFT-QPSK	H	Edge_1RB_Left	22.66	20.36	PC3	PASS
N78-370 0-3800	30	15	DFT-QPSK	H	Edge_1RB_Right	22.49	20.19	PC3	PASS
N78-370 0-3800	30	15	DFT-QPSK	H	Outer_Full	22.58	20.28	PC3	PASS
N78-370 0-3800	30	15	DFT-QPSK	H	Inner_Full	22.64	20.34	PC3	PASS
N78-370 0-3800	30	15	CP-QPSK	H	Edge_1RB_Left	20.59	18.29	PC3	PASS
N78-370 0-3800	30	15	CP-QPSK	H	Edge_1RB_Right	21.15	18.85	PC3	PASS
N78-370 0-3800	30	15	CP-QPSK	H	Outer_Full	20.66	18.36	PC3	PASS
N78-370 0-3800	30	15	CP-QPSK	H	Inner_Full	22.24	19.94	PC3	PASS
N78-370 0-3800	30	15	CP-16QAM	H	Edge_1RB_Left	20.64	18.34	PC3	PASS
N78-370 0-3800	30	15	CP-16QAM	H	Edge_1RB_Right	20.56	18.26	PC3	PASS
N78-370 0-3800	30	15	CP-16QAM	H	Outer_Full	20.61	18.31	PC3	PASS
N78-370 0-3800	30	15	CP-16QAM	H	Inner_Full	22.21	19.91	PC3	PASS



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N78-370 0-3800	30	15	CP-64QAM	H	Edge_1RB_Left	19.72	17.42	PC3	PASS
N78-370 0-3800	30	15	CP-64QAM	H	Edge_1RB_Right	19.65	17.35	PC3	PASS
N78-370 0-3800	30	15	CP-64QAM	H	Outer_Full	20.18	17.88	PC3	PASS
N78-370 0-3800	30	15	CP-64QAM	H	Inner_Full	20.06	17.76	PC3	PASS
N78-370 0-3800	30	15	CP-256QAM	H	Edge_1RB_Left	17.48	15.18	PC3	PASS
N78-370 0-3800	30	15	CP-256QAM	H	Edge_1RB_Right	17.39	15.09	PC3	PASS
N78-370 0-3800	30	15	CP-256QAM	H	Outer_Full	17.20	14.90	PC3	PASS
N78-370 0-3800	30	15	CP-256QAM	H	Inner_Full	17.20	14.90	PC3	PASS
N78-370 0-3800	30	20	DFT-PI2BPSK	L	Edge_1RB_Left	22.27	19.97	PC3	PASS
N78-370 0-3800	30	20	DFT-PI2BPSK	L	Edge_1RB_Right	22.15	19.85	PC3	PASS
N78-370 0-3800	30	20	DFT-PI2BPSK	L	Outer_Full	22.28	19.98	PC3	PASS
N78-370 0-3800	30	20	DFT-PI2BPSK	L	Inner_Full	22.32	20.02	PC3	PASS
N78-370 0-3800	30	20	DFT-QPSK	L	Edge_1RB_Left	22.37	20.07	PC3	PASS
N78-370 0-3800	30	20	DFT-QPSK	L	Edge_1RB_Right	22.34	20.04	PC3	PASS
N78-370 0-3800	30	20	DFT-QPSK	L	Outer_Full	22.34	20.04	PC3	PASS
N78-370 0-3800	30	20	DFT-QPSK	L	Inner_Full	22.30	20.00	PC3	PASS
N78-370 0-3800	30	20	CP-QPSK	L	Edge_1RB_Left	20.26	17.96	PC3	PASS
N78-370 0-3800	30	20	CP-QPSK	L	Edge_1RB_Right	20.22	17.92	PC3	PASS
N78-370 0-3800	30	20	CP-QPSK	L	Outer_Full	21.28	18.98	PC3	PASS
N78-370 0-3800	30	20	CP-QPSK	L	Inner_Full	20.32	18.02	PC3	PASS





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N78-370 0-3800	30	20	CP-16QAM	L	Edge_1RB_Left	20.40	18.10	PC3	PASS
N78-370 0-3800	30	20	CP-16QAM	L	Edge_1RB_Right	20.33	18.03	PC3	PASS
N78-370 0-3800	30	20	CP-16QAM	L	Outer_Full	20.27	17.97	PC3	PASS
N78-370 0-3800	30	20	CP-16QAM	L	Inner_Full	20.39	18.09	PC3	PASS
N78-370 0-3800	30	20	CP-64QAM	L	Edge_1RB_Left	20.16	17.86	PC3	PASS
N78-370 0-3800	30	20	CP-64QAM	L	Edge_1RB_Right	19.34	17.04	PC3	PASS
N78-370 0-3800	30	20	CP-64QAM	L	Outer_Full	19.77	17.47	PC3	PASS
N78-370 0-3800	30	20	CP-64QAM	L	Inner_Full	19.88	17.58	PC3	PASS
N78-370 0-3800	30	20	CP-256QAM	L	Edge_1RB_Left	17.43	15.13	PC3	PASS
N78-370 0-3800	30	20	CP-256QAM	L	Edge_1RB_Right	17.72	15.42	PC3	PASS
N78-370 0-3800	30	20	CP-256QAM	L	Outer_Full	17.69	15.39	PC3	PASS
N78-370 0-3800	30	20	CP-256QAM	L	Inner_Full	17.66	15.36	PC3	PASS
N78-370 0-3800	30	20	DFT-PI2BPSK	M	Edge_1RB_Left	22.69	20.39	PC3	PASS
N78-370 0-3800	30	20	DFT-PI2BPSK	M	Edge_1RB_Right	22.70	20.40	PC3	PASS
N78-370 0-3800	30	20	DFT-PI2BPSK	M	Outer_Full	22.72	20.42	PC3	PASS
N78-370 0-3800	30	20	DFT-PI2BPSK	M	Inner_Full	22.77	20.47	PC3	PASS
N78-370 0-3800	30	20	DFT-QPSK	M	Edge_1RB_Left	22.58	20.28	PC3	PASS
N78-370 0-3800	30	20	DFT-QPSK	M	Edge_1RB_Right	22.65	20.35	PC3	PASS
N78-370 0-3800	30	20	DFT-QPSK	M	Outer_Full	22.69	20.39	PC3	PASS
N78-370 0-3800	30	20	DFT-QPSK	M	Inner_Full	22.68	20.38	PC3	PASS



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N78-370 0-3800	30	20	CP-QPSK	M	Edge_1RB_Left	20.52	18.22	PC3	PASS
N78-370 0-3800	30	20	CP-QPSK	M	Edge_1RB_Right	21.39	19.09	PC3	PASS
N78-370 0-3800	30	20	CP-QPSK	M	Outer_Full	20.63	18.33	PC3	PASS
N78-370 0-3800	30	20	CP-QPSK	M	Inner_Full	20.68	18.38	PC3	PASS
N78-370 0-3800	30	20	CP-16QAM	M	Edge_1RB_Left	20.53	18.23	PC3	PASS
N78-370 0-3800	30	20	CP-16QAM	M	Edge_1RB_Right	20.78	18.48	PC3	PASS
N78-370 0-3800	30	20	CP-16QAM	M	Outer_Full	20.70	18.40	PC3	PASS
N78-370 0-3800	30	20	CP-16QAM	M	Inner_Full	21.48	19.18	PC3	PASS
N78-370 0-3800	30	20	CP-64QAM	M	Edge_1RB_Left	19.70	17.40	PC3	PASS
N78-370 0-3800	30	20	CP-64QAM	M	Edge_1RB_Right	19.85	17.55	PC3	PASS
N78-370 0-3800	30	20	CP-64QAM	M	Outer_Full	20.22	17.92	PC3	PASS
N78-370 0-3800	30	20	CP-64QAM	M	Inner_Full	20.24	17.94	PC3	PASS
N78-370 0-3800	30	20	CP-256QAM	M	Edge_1RB_Left	17.53	15.23	PC3	PASS
N78-370 0-3800	30	20	CP-256QAM	M	Edge_1RB_Right	17.59	15.29	PC3	PASS
N78-370 0-3800	30	20	CP-256QAM	M	Outer_Full	17.11	14.81	PC3	PASS
N78-370 0-3800	30	20	CP-256QAM	M	Inner_Full	17.15	14.85	PC3	PASS
N78-370 0-3800	30	20	DFT-PI2BPSK	H	Edge_1RB_Left	22.61	20.31	PC3	PASS
N78-370 0-3800	30	20	DFT-PI2BPSK	H	Edge_1RB_Right	22.48	20.18	PC3	PASS
N78-370 0-3800	30	20	DFT-PI2BPSK	H	Outer_Full	22.69	20.39	PC3	PASS
N78-370 0-3800	30	20	DFT-PI2BPSK	H	Inner_Full	22.69	20.39	PC3	PASS



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N78-370 0-3800	30	20	DFT-QPSK	H	Edge_1RB_Left	22.64	20.34	PC3	PASS
N78-370 0-3800	30	20	DFT-QPSK	H	Edge_1RB_Right	22.50	20.20	PC3	PASS
N78-370 0-3800	30	20	DFT-QPSK	H	Outer_Full	22.62	20.32	PC3	PASS
N78-370 0-3800	30	20	DFT-QPSK	H	Inner_Full	22.56	20.26	PC3	PASS
N78-370 0-3800	30	20	CP-QPSK	H	Edge_1RB_Left	20.58	18.28	PC3	PASS
N78-370 0-3800	30	20	CP-QPSK	H	Edge_1RB_Right	20.43	18.13	PC3	PASS
N78-370 0-3800	30	20	CP-QPSK	H	Outer_Full	20.62	18.32	PC3	PASS
N78-370 0-3800	30	20	CP-QPSK	H	Inner_Full	20.72	18.42	PC3	PASS
N78-370 0-3800	30	20	CP-16QAM	H	Edge_1RB_Left	20.66	18.36	PC3	PASS
N78-370 0-3800	30	20	CP-16QAM	H	Edge_1RB_Right	20.60	18.30	PC3	PASS
N78-370 0-3800	30	20	CP-16QAM	H	Outer_Full	21.20	18.90	PC3	PASS
N78-370 0-3800	30	20	CP-16QAM	H	Inner_Full	20.78	18.48	PC3	PASS
N78-370 0-3800	30	20	CP-64QAM	H	Edge_1RB_Left	19.69	17.39	PC3	PASS
N78-370 0-3800	30	20	CP-64QAM	H	Edge_1RB_Right	19.63	17.33	PC3	PASS
N78-370 0-3800	30	20	CP-64QAM	H	Outer_Full	20.23	17.93	PC3	PASS
N78-370 0-3800	30	20	CP-64QAM	H	Inner_Full	20.24	17.94	PC3	PASS
N78-370 0-3800	30	20	CP-256QAM	H	Edge_1RB_Left	17.39	15.09	PC3	PASS
N78-370 0-3800	30	20	CP-256QAM	H	Edge_1RB_Right	17.54	15.24	PC3	PASS
N78-370 0-3800	30	20	CP-256QAM	H	Outer_Full	17.22	14.92	PC3	PASS
N78-370 0-3800	30	20	CP-256QAM	H	Inner_Full	17.11	14.81	PC3	PASS



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N78-370 0-3800	30	30	DFT-PI2BPSK	L	Edge_1RB_Left	22.32	20.02	PC3	PASS
N78-370 0-3800	30	30	DFT-PI2BPSK	L	Edge_1RB_Right	22.35	20.05	PC3	PASS
N78-370 0-3800	30	30	DFT-PI2BPSK	L	Outer_Full	22.39	20.09	PC3	PASS
N78-370 0-3800	30	30	DFT-PI2BPSK	L	Inner_Full	22.29	19.99	PC3	PASS
N78-370 0-3800	30	30	DFT-QPSK	L	Edge_1RB_Left	22.43	20.13	PC3	PASS
N78-370 0-3800	30	30	DFT-QPSK	L	Edge_1RB_Right	22.25	19.95	PC3	PASS
N78-370 0-3800	30	30	DFT-QPSK	L	Outer_Full	22.31	20.01	PC3	PASS
N78-370 0-3800	30	30	DFT-QPSK	L	Inner_Full	22.25	19.95	PC3	PASS
N78-370 0-3800	30	30	CP-QPSK	L	Edge_1RB_Left	20.42	18.12	PC3	PASS
N78-370 0-3800	30	30	CP-QPSK	L	Edge_1RB_Right	20.20	17.90	PC3	PASS
N78-370 0-3800	30	30	CP-QPSK	L	Outer_Full	21.39	19.09	PC3	PASS
N78-370 0-3800	30	30	CP-QPSK	L	Inner_Full	21.83	19.53	PC3	PASS
N78-370 0-3800	30	30	CP-16QAM	L	Edge_1RB_Left	20.52	18.22	PC3	PASS
N78-370 0-3800	30	30	CP-16QAM	L	Edge_1RB_Right	20.36	18.06	PC3	PASS
N78-370 0-3800	30	30	CP-16QAM	L	Outer_Full	20.33	18.03	PC3	PASS
N78-370 0-3800	30	30	CP-16QAM	L	Inner_Full	21.35	19.05	PC3	PASS
N78-370 0-3800	30	30	CP-64QAM	L	Edge_1RB_Left	20.49	18.19	PC3	PASS
N78-370 0-3800	30	30	CP-64QAM	L	Edge_1RB_Right	19.38	17.08	PC3	PASS
N78-370 0-3800	30	30	CP-64QAM	L	Outer_Full	19.80	17.50	PC3	PASS
N78-370 0-3800	30	30	CP-64QAM	L	Inner_Full	19.95	17.65	PC3	PASS



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N78-370 0-3800	30	30	CP-256QAM	L	Edge_1RB_Left	17.33	15.03	PC3	PASS
N78-370 0-3800	30	30	CP-256QAM	L	Edge_1RB_Right	17.45	15.15	PC3	PASS
N78-370 0-3800	30	30	CP-256QAM	L	Outer_Full	17.79	15.49	PC3	PASS
N78-370 0-3800	30	30	CP-256QAM	L	Inner_Full	17.87	15.57	PC3	PASS
N78-370 0-3800	30	30	DFT-PI2BPSK	M	Edge_1RB_Left	22.64	20.34	PC3	PASS
N78-370 0-3800	30	30	DFT-PI2BPSK	M	Edge_1RB_Right	22.89	20.59	PC3	PASS
N78-370 0-3800	30	30	DFT-PI2BPSK	M	Outer_Full	22.74	20.44	PC3	PASS
N78-370 0-3800	30	30	DFT-PI2BPSK	M	Inner_Full	22.78	20.48	PC3	PASS
N78-370 0-3800	30	30	DFT-QPSK	M	Edge_1RB_Left	22.67	20.37	PC3	PASS
N78-370 0-3800	30	30	DFT-QPSK	M	Edge_1RB_Right	22.87	20.57	PC3	PASS
N78-370 0-3800	30	30	DFT-QPSK	M	Outer_Full	22.72	20.42	PC3	PASS
N78-370 0-3800	30	30	DFT-QPSK	M	Inner_Full	22.76	20.46	PC3	PASS
N78-370 0-3800	30	30	CP-QPSK	M	Edge_1RB_Left	20.61	18.31	PC3	PASS
N78-370 0-3800	30	30	CP-QPSK	M	Edge_1RB_Right	21.17	18.87	PC3	PASS
N78-370 0-3800	30	30	CP-QPSK	M	Outer_Full	20.83	18.53	PC3	PASS
N78-370 0-3800	30	30	CP-QPSK	M	Inner_Full	22.20	19.90	PC3	PASS
N78-370 0-3800	30	30	CP-16QAM	M	Edge_1RB_Left	20.78	18.48	PC3	PASS
N78-370 0-3800	30	30	CP-16QAM	M	Edge_1RB_Right	20.84	18.54	PC3	PASS
N78-370 0-3800	30	30	CP-16QAM	M	Outer_Full	20.73	18.43	PC3	PASS
N78-370 0-3800	30	30	CP-16QAM	M	Inner_Full	22.41	20.11	PC3	PASS



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N78-370 0-3800	30	30	CP-64QAM	M	Edge_1RB_Left	19.76	17.46	PC3	PASS
N78-370 0-3800	30	30	CP-64QAM	M	Edge_1RB_Right	19.89	17.59	PC3	PASS
N78-370 0-3800	30	30	CP-64QAM	M	Outer_Full	20.20	17.90	PC3	PASS
N78-370 0-3800	30	30	CP-64QAM	M	Inner_Full	20.22	17.92	PC3	PASS
N78-370 0-3800	30	30	CP-256QAM	M	Edge_1RB_Left	17.73	15.43	PC3	PASS
N78-370 0-3800	30	30	CP-256QAM	M	Edge_1RB_Right	17.51	15.21	PC3	PASS
N78-370 0-3800	30	30	CP-256QAM	M	Outer_Full	17.30	15.00	PC3	PASS
N78-370 0-3800	30	30	CP-256QAM	M	Inner_Full	17.32	15.02	PC3	PASS
N78-370 0-3800	30	30	DFT-PI2BPSK	H	Edge_1RB_Left	22.76	20.46	PC3	PASS
N78-370 0-3800	30	30	DFT-PI2BPSK	H	Edge_1RB_Right	22.75	20.45	PC3	PASS
N78-370 0-3800	30	30	DFT-PI2BPSK	H	Outer_Full	22.82	20.52	PC3	PASS
N78-370 0-3800	30	30	DFT-PI2BPSK	H	Inner_Full	22.68	20.38	PC3	PASS
N78-370 0-3800	30	30	DFT-QPSK	H	Edge_1RB_Left	22.58	20.28	PC3	PASS
N78-370 0-3800	30	30	DFT-QPSK	H	Edge_1RB_Right	22.55	20.25	PC3	PASS
N78-370 0-3800	30	30	DFT-QPSK	H	Outer_Full	22.78	20.48	PC3	PASS
N78-370 0-3800	30	30	DFT-QPSK	H	Inner_Full	22.75	20.45	PC3	PASS
N78-370 0-3800	30	30	CP-QPSK	H	Edge_1RB_Left	20.68	18.38	PC3	PASS
N78-370 0-3800	30	30	CP-QPSK	H	Edge_1RB_Right	21.36	19.06	PC3	PASS
N78-370 0-3800	30	30	CP-QPSK	H	Outer_Full	20.83	18.53	PC3	PASS
N78-370 0-3800	30	30	CP-QPSK	H	Inner_Full	22.19	19.89	PC3	PASS



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N78-370 0-3800	30	30	CP-16QAM	H	Edge_1RB_Left	20.79	18.49	PC3	PASS
N78-370 0-3800	30	30	CP-16QAM	H	Edge_1RB_Right	20.80	18.50	PC3	PASS
N78-370 0-3800	30	30	CP-16QAM	H	Outer_Full	20.71	18.41	PC3	PASS
N78-370 0-3800	30	30	CP-16QAM	H	Inner_Full	22.33	20.03	PC3	PASS
N78-370 0-3800	30	30	CP-64QAM	H	Edge_1RB_Left	19.87	17.57	PC3	PASS
N78-370 0-3800	30	30	CP-64QAM	H	Edge_1RB_Right	19.76	17.46	PC3	PASS
N78-370 0-3800	30	30	CP-64QAM	H	Outer_Full	20.32	18.02	PC3	PASS
N78-370 0-3800	30	30	CP-64QAM	H	Inner_Full	20.28	17.98	PC3	PASS
N78-370 0-3800	30	30	CP-256QAM	H	Edge_1RB_Left	17.04	14.74	PC3	PASS
N78-370 0-3800	30	30	CP-256QAM	H	Edge_1RB_Right	17.58	15.28	PC3	PASS
N78-370 0-3800	30	30	CP-256QAM	H	Outer_Full	17.28	14.98	PC3	PASS
N78-370 0-3800	30	30	CP-256QAM	H	Inner_Full	17.32	15.02	PC3	PASS
N78-370 0-3800	30	40	DFT-PI2BPSK	L	Edge_1RB_Left	22.56	20.26	PC3	PASS
N78-370 0-3800	30	40	DFT-PI2BPSK	L	Edge_1RB_Right	22.78	20.48	PC3	PASS
N78-370 0-3800	30	40	DFT-PI2BPSK	L	Outer_Full	22.57	20.27	PC3	PASS
N78-370 0-3800	30	40	DFT-PI2BPSK	L	Inner_Full	22.51	20.21	PC3	PASS
N78-370 0-3800	30	40	DFT-QPSK	L	Edge_1RB_Left	22.55	20.25	PC3	PASS
N78-370 0-3800	30	40	DFT-QPSK	L	Edge_1RB_Right	22.74	20.44	PC3	PASS
N78-370 0-3800	30	40	DFT-QPSK	L	Outer_Full	22.36	20.06	PC3	PASS
N78-370 0-3800	30	40	DFT-QPSK	L	Inner_Full	22.41	20.11	PC3	PASS



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N78-370 0-3800	30	40	CP-QPSK	L	Edge_1RB_Left	20.38	18.08	PC3	PASS
N78-370 0-3800	30	40	CP-QPSK	L	Edge_1RB_Right	20.70	18.40	PC3	PASS
N78-370 0-3800	30	40	CP-QPSK	L	Outer_Full	21.42	19.12	PC3	PASS
N78-370 0-3800	30	40	CP-QPSK	L	Inner_Full	21.78	19.48	PC3	PASS
N78-370 0-3800	30	40	CP-16QAM	L	Edge_1RB_Left	20.60	18.30	PC3	PASS
N78-370 0-3800	30	40	CP-16QAM	L	Edge_1RB_Right	20.84	18.54	PC3	PASS
N78-370 0-3800	30	40	CP-16QAM	L	Outer_Full	20.36	18.06	PC3	PASS
N78-370 0-3800	30	40	CP-16QAM	L	Inner_Full	21.31	19.01	PC3	PASS
N78-370 0-3800	30	40	CP-64QAM	L	Edge_1RB_Left	20.33	18.03	PC3	PASS
N78-370 0-3800	30	40	CP-64QAM	L	Edge_1RB_Right	19.72	17.42	PC3	PASS
N78-370 0-3800	30	40	CP-64QAM	L	Outer_Full	19.93	17.63	PC3	PASS
N78-370 0-3800	30	40	CP-64QAM	L	Inner_Full	19.91	17.61	PC3	PASS
N78-370 0-3800	30	40	CP-256QAM	L	Edge_1RB_Left	17.55	15.25	PC3	PASS
N78-370 0-3800	30	40	CP-256QAM	L	Edge_1RB_Right	17.01	14.71	PC3	PASS
N78-370 0-3800	30	40	CP-256QAM	L	Outer_Full	17.86	15.56	PC3	PASS
N78-370 0-3800	30	40	CP-256QAM	L	Inner_Full	17.79	15.49	PC3	PASS
N78-370 0-3800	30	40	DFT-PI2BPSK	M	Edge_1RB_Left	22.61	20.31	PC3	PASS
N78-370 0-3800	30	40	DFT-PI2BPSK	M	Edge_1RB_Right	22.93	20.63	PC3	PASS
N78-370 0-3800	30	40	DFT-PI2BPSK	M	Outer_Full	22.83	20.53	PC3	PASS
N78-370 0-3800	30	40	DFT-PI2BPSK	M	Inner_Full	22.71	20.41	PC3	PASS





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N78-370 0-3800	30	40	DFT-QPSK	M	Edge_1RB_Left	22.73	20.43	PC3	PASS
N78-370 0-3800	30	40	DFT-QPSK	M	Edge_1RB_Right	22.95	20.65	PC3	PASS
N78-370 0-3800	30	40	DFT-QPSK	M	Outer_Full	22.73	20.43	PC3	PASS
N78-370 0-3800	30	40	DFT-QPSK	M	Inner_Full	22.83	20.53	PC3	PASS
N78-370 0-3800	30	40	CP-QPSK	M	Edge_1RB_Left	20.64	18.34	PC3	PASS
N78-370 0-3800	30	40	CP-QPSK	M	Edge_1RB_Right	21.34	19.04	PC3	PASS
N78-370 0-3800	30	40	CP-QPSK	M	Outer_Full	20.78	18.48	PC3	PASS
N78-370 0-3800	30	40	CP-QPSK	M	Inner_Full	22.26	19.96	PC3	PASS
N78-370 0-3800	30	40	CP-16QAM	M	Edge_1RB_Left	20.68	18.38	PC3	PASS
N78-370 0-3800	30	40	CP-16QAM	M	Edge_1RB_Right	20.93	18.63	PC3	PASS
N78-370 0-3800	30	40	CP-16QAM	M	Outer_Full	20.80	18.50	PC3	PASS
N78-370 0-3800	30	40	CP-16QAM	M	Inner_Full	22.43	20.13	PC3	PASS
N78-370 0-3800	30	40	CP-64QAM	M	Edge_1RB_Left	19.80	17.50	PC3	PASS
N78-370 0-3800	30	40	CP-64QAM	M	Edge_1RB_Right	20.10	17.80	PC3	PASS
N78-370 0-3800	30	40	CP-64QAM	M	Outer_Full	20.30	18.00	PC3	PASS
N78-370 0-3800	30	40	CP-64QAM	M	Inner_Full	20.21	17.91	PC3	PASS
N78-370 0-3800	30	40	CP-256QAM	M	Edge_1RB_Left	17.71	15.41	PC3	PASS
N78-370 0-3800	30	40	CP-256QAM	M	Edge_1RB_Right	17.21	14.91	PC3	PASS
N78-370 0-3800	30	40	CP-256QAM	M	Outer_Full	17.33	15.03	PC3	PASS
N78-370 0-3800	30	40	CP-256QAM	M	Inner_Full	17.33	15.03	PC3	PASS



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N78-370 0-3800	30	40	DFT-PI2BPSK	H	Edge_1RB_Left	22.73	20.43	PC3	PASS
N78-370 0-3800	30	40	DFT-PI2BPSK	H	Edge_1RB_Right	22.82	20.52	PC3	PASS
N78-370 0-3800	30	40	DFT-PI2BPSK	H	Outer_Full	22.74	20.44	PC3	PASS
N78-370 0-3800	30	40	DFT-PI2BPSK	H	Inner_Full	22.61	20.31	PC3	PASS
N78-370 0-3800	30	40	DFT-QPSK	H	Edge_1RB_Left	23.26	20.96	PC3	PASS
N78-370 0-3800	30	40	DFT-QPSK	H	Edge_1RB_Right	22.59	20.29	PC3	PASS
N78-370 0-3800	30	40	DFT-QPSK	H	Outer_Full	22.84	20.54	PC3	PASS
N78-370 0-3800	30	40	DFT-QPSK	H	Inner_Full	22.64	20.34	PC3	PASS
N78-370 0-3800	30	40	CP-QPSK	H	Edge_1RB_Left	20.80	18.50	PC3	PASS
N78-370 0-3800	30	40	CP-QPSK	H	Edge_1RB_Right	20.66	18.36	PC3	PASS
N78-370 0-3800	30	40	CP-QPSK	H	Outer_Full	20.77	18.47	PC3	PASS
N78-370 0-3800	30	40	CP-QPSK	H	Inner_Full	22.16	19.86	PC3	PASS
N78-370 0-3800	30	40	CP-16QAM	H	Edge_1RB_Left	20.75	18.45	PC3	PASS
N78-370 0-3800	30	40	CP-16QAM	H	Edge_1RB_Right	20.88	18.58	PC3	PASS
N78-370 0-3800	30	40	CP-16QAM	H	Outer_Full	20.65	18.35	PC3	PASS
N78-370 0-3800	30	40	CP-16QAM	H	Inner_Full	22.22	19.92	PC3	PASS
N78-370 0-3800	30	40	CP-64QAM	H	Edge_1RB_Left	19.88	17.58	PC3	PASS
N78-370 0-3800	30	40	CP-64QAM	H	Edge_1RB_Right	19.82	17.52	PC3	PASS
N78-370 0-3800	30	40	CP-64QAM	H	Outer_Full	20.22	17.92	PC3	PASS
N78-370 0-3800	30	40	CP-64QAM	H	Inner_Full	20.26	17.96	PC3	PASS



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N78-370 0-3800	30	40	CP-256QAM	H	Edge_1RB_Left	17.04	14.74	PC3	PASS
N78-370 0-3800	30	40	CP-256QAM	H	Edge_1RB_Right	17.72	15.42	PC3	PASS
N78-370 0-3800	30	40	CP-256QAM	H	Outer_Full	17.22	14.92	PC3	PASS
N78-370 0-3800	30	40	CP-256QAM	H	Inner_Full	17.08	14.78	PC3	PASS
N78-370 0-3800	30	50	DFT-PI2BPSK	L	Edge_1RB_Left	22.20	19.90	PC3	PASS
N78-370 0-3800	30	50	DFT-PI2BPSK	L	Edge_1RB_Right	22.49	20.19	PC3	PASS
N78-370 0-3800	30	50	DFT-PI2BPSK	L	Outer_Full	22.23	19.93	PC3	PASS
N78-370 0-3800	30	50	DFT-PI2BPSK	L	Inner_Full	22.34	20.04	PC3	PASS
N78-370 0-3800	30	50	DFT-QPSK	L	Edge_1RB_Left	23.12	20.82	PC3	PASS
N78-370 0-3800	30	50	DFT-QPSK	L	Edge_1RB_Right	22.52	20.22	PC3	PASS
N78-370 0-3800	30	50	DFT-QPSK	L	Outer_Full	22.26	19.96	PC3	PASS
N78-370 0-3800	30	50	DFT-QPSK	L	Inner_Full	22.32	20.02	PC3	PASS
N78-370 0-3800	30	50	CP-QPSK	L	Edge_1RB_Left	20.13	17.83	PC3	PASS
N78-370 0-3800	30	50	CP-QPSK	L	Edge_1RB_Right	20.37	18.07	PC3	PASS
N78-370 0-3800	30	50	CP-QPSK	L	Outer_Full	20.45	18.15	PC3	PASS
N78-370 0-3800	30	50	CP-QPSK	L	Inner_Full	21.74	19.44	PC3	PASS
N78-370 0-3800	30	50	CP-16QAM	L	Edge_1RB_Left	20.33	18.03	PC3	PASS
N78-370 0-3800	30	50	CP-16QAM	L	Edge_1RB_Right	20.58	18.28	PC3	PASS
N78-370 0-3800	30	50	CP-16QAM	L	Outer_Full	20.23	17.93	PC3	PASS
N78-370 0-3800	30	50	CP-16QAM	L	Inner_Full	22.26	19.96	PC3	PASS



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N78-370 0-3800	30	50	CP-64QAM	L	Edge_1RB_Left	19.20	16.90	PC3	PASS
N78-370 0-3800	30	50	CP-64QAM	L	Edge_1RB_Right	19.58	17.28	PC3	PASS
N78-370 0-3800	30	50	CP-64QAM	L	Outer_Full	19.69	17.39	PC3	PASS
N78-370 0-3800	30	50	CP-64QAM	L	Inner_Full	19.84	17.54	PC3	PASS
N78-370 0-3800	30	50	CP-256QAM	L	Edge_1RB_Left	17.43	15.13	PC3	PASS
N78-370 0-3800	30	50	CP-256QAM	L	Edge_1RB_Right	17.47	15.17	PC3	PASS
N78-370 0-3800	30	50	CP-256QAM	L	Outer_Full	17.78	15.48	PC3	PASS
N78-370 0-3800	30	50	CP-256QAM	L	Inner_Full	17.70	15.40	PC3	PASS
N78-370 0-3800	30	50	DFT-PI2BPSK	M	Edge_1RB_Left	22.15	19.85	PC3	PASS
N78-370 0-3800	30	50	DFT-PI2BPSK	M	Edge_1RB_Right	22.46	20.16	PC3	PASS
N78-370 0-3800	30	50	DFT-PI2BPSK	M	Outer_Full	22.50	20.20	PC3	PASS
N78-370 0-3800	30	50	DFT-PI2BPSK	M	Inner_Full	22.45	20.15	PC3	PASS
N78-370 0-3800	30	50	DFT-QPSK	M	Edge_1RB_Left	22.12	19.82	PC3	PASS
N78-370 0-3800	30	50	DFT-QPSK	M	Edge_1RB_Right	22.51	20.21	PC3	PASS
N78-370 0-3800	30	50	DFT-QPSK	M	Outer_Full	22.41	20.11	PC3	PASS
N78-370 0-3800	30	50	DFT-QPSK	M	Inner_Full	22.48	20.18	PC3	PASS
N78-370 0-3800	30	50	CP-QPSK	M	Edge_1RB_Left	20.04	17.74	PC3	PASS
N78-370 0-3800	30	50	CP-QPSK	M	Edge_1RB_Right	21.01	18.71	PC3	PASS
N78-370 0-3800	30	50	CP-QPSK	M	Outer_Full	20.48	18.18	PC3	PASS
N78-370 0-3800	30	50	CP-QPSK	M	Inner_Full	22.00	19.70	PC3	PASS



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N78-370 0-3800	30	50	CP-16QAM	M	Edge_1RB_Left	20.10	17.80	PC3	PASS
N78-370 0-3800	30	50	CP-16QAM	M	Edge_1RB_Right	20.53	18.23	PC3	PASS
N78-370 0-3800	30	50	CP-16QAM	M	Outer_Full	20.52	18.22	PC3	PASS
N78-370 0-3800	30	50	CP-16QAM	M	Inner_Full	21.52	19.22	PC3	PASS
N78-370 0-3800	30	50	CP-64QAM	M	Edge_1RB_Left	19.20	16.90	PC3	PASS
N78-370 0-3800	30	50	CP-64QAM	M	Edge_1RB_Right	19.68	17.38	PC3	PASS
N78-370 0-3800	30	50	CP-64QAM	M	Outer_Full	19.90	17.60	PC3	PASS
N78-370 0-3800	30	50	CP-64QAM	M	Inner_Full	20.12	17.82	PC3	PASS
N78-370 0-3800	30	50	CP-256QAM	M	Edge_1RB_Left	17.41	15.11	PC3	PASS
N78-370 0-3800	30	50	CP-256QAM	M	Edge_1RB_Right	17.40	15.10	PC3	PASS
N78-370 0-3800	30	50	CP-256QAM	M	Outer_Full	17.65	15.35	PC3	PASS
N78-370 0-3800	30	50	CP-256QAM	M	Inner_Full	17.04	14.74	PC3	PASS
N78-370 0-3800	30	50	DFT-PI2BPSK	H	Edge_1RB_Left	22.39	20.09	PC3	PASS
N78-370 0-3800	30	50	DFT-PI2BPSK	H	Edge_1RB_Right	22.44	20.14	PC3	PASS
N78-370 0-3800	30	50	DFT-PI2BPSK	H	Outer_Full	22.52	20.22	PC3	PASS
N78-370 0-3800	30	50	DFT-PI2BPSK	H	Inner_Full	22.39	20.09	PC3	PASS
N78-370 0-3800	30	50	DFT-QPSK	H	Edge_1RB_Left	22.31	20.01	PC3	PASS
N78-370 0-3800	30	50	DFT-QPSK	H	Edge_1RB_Right	22.36	20.06	PC3	PASS
N78-370 0-3800	30	50	DFT-QPSK	H	Outer_Full	22.39	20.09	PC3	PASS
N78-370 0-3800	30	50	DFT-QPSK	H	Inner_Full	22.43	20.13	PC3	PASS



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N78-370 0-3800	30	50	CP-QPSK	H	Edge_1RB_Left	20.38	18.08	PC3	PASS
N78-370 0-3800	30	50	CP-QPSK	H	Edge_1RB_Right	20.27	17.97	PC3	PASS
N78-370 0-3800	30	50	CP-QPSK	H	Outer_Full	20.51	18.21	PC3	PASS
N78-370 0-3800	30	50	CP-QPSK	H	Inner_Full	22.01	19.71	PC3	PASS
N78-370 0-3800	30	50	CP-16QAM	H	Edge_1RB_Left	20.36	18.06	PC3	PASS
N78-370 0-3800	30	50	CP-16QAM	H	Edge_1RB_Right	20.51	18.21	PC3	PASS
N78-370 0-3800	30	50	CP-16QAM	H	Outer_Full	21.11	18.81	PC3	PASS
N78-370 0-3800	30	50	CP-16QAM	H	Inner_Full	21.43	19.13	PC3	PASS
N78-370 0-3800	30	50	CP-64QAM	H	Edge_1RB_Left	19.44	17.14	PC3	PASS
N78-370 0-3800	30	50	CP-64QAM	H	Edge_1RB_Right	19.47	17.17	PC3	PASS
N78-370 0-3800	30	50	CP-64QAM	H	Outer_Full	20.01	17.71	PC3	PASS
N78-370 0-3800	30	50	CP-64QAM	H	Inner_Full	19.99	17.69	PC3	PASS
N78-370 0-3800	30	50	CP-256QAM	H	Edge_1RB_Left	17.33	15.03	PC3	PASS
N78-370 0-3800	30	50	CP-256QAM	H	Edge_1RB_Right	17.24	14.94	PC3	PASS
N78-370 0-3800	30	50	CP-256QAM	H	Outer_Full	17.54	15.24	PC3	PASS
N78-370 0-3800	30	50	CP-256QAM	H	Inner_Full	17.51	15.21	PC3	PASS
N78-370 0-3800	30	60	DFT-PI2BPSK	L	Edge_1RB_Left	22.18	19.88	PC3	PASS
N78-370 0-3800	30	60	DFT-PI2BPSK	L	Edge_1RB_Right	22.61	20.31	PC3	PASS
N78-370 0-3800	30	60	DFT-PI2BPSK	L	Outer_Full	22.44	20.14	PC3	PASS
N78-370 0-3800	30	60	DFT-PI2BPSK	L	Inner_Full	22.30	20.00	PC3	PASS



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N78-370 0-3800	30	60	DFT-QPSK	L	Edge_1RB_Left	22.10	19.80	PC3	PASS
N78-370 0-3800	30	60	DFT-QPSK	L	Edge_1RB_Right	22.52	20.22	PC3	PASS
N78-370 0-3800	30	60	DFT-QPSK	L	Outer_Full	22.41	20.11	PC3	PASS
N78-370 0-3800	30	60	DFT-QPSK	L	Inner_Full	22.26	19.96	PC3	PASS
N78-370 0-3800	30	60	CP-QPSK	L	Edge_1RB_Left	20.04	17.74	PC3	PASS
N78-370 0-3800	30	60	CP-QPSK	L	Edge_1RB_Right	20.43	18.13	PC3	PASS
N78-370 0-3800	30	60	CP-QPSK	L	Outer_Full	21.28	18.98	PC3	PASS
N78-370 0-3800	30	60	CP-QPSK	L	Inner_Full	21.78	19.48	PC3	PASS
N78-370 0-3800	30	60	CP-16QAM	L	Edge_1RB_Left	20.11	17.81	PC3	PASS
N78-370 0-3800	30	60	CP-16QAM	L	Edge_1RB_Right	20.64	18.34	PC3	PASS
N78-370 0-3800	30	60	CP-16QAM	L	Outer_Full	20.36	18.06	PC3	PASS
N78-370 0-3800	30	60	CP-16QAM	L	Inner_Full	21.26	18.96	PC3	PASS
N78-370 0-3800	30	60	CP-64QAM	L	Edge_1RB_Left	20.14	17.84	PC3	PASS
N78-370 0-3800	30	60	CP-64QAM	L	Edge_1RB_Right	19.66	17.36	PC3	PASS
N78-370 0-3800	30	60	CP-64QAM	L	Outer_Full	19.85	17.55	PC3	PASS
N78-370 0-3800	30	60	CP-64QAM	L	Inner_Full	19.83	17.53	PC3	PASS
N78-370 0-3800	30	60	CP-256QAM	L	Edge_1RB_Left	17.26	14.96	PC3	PASS
N78-370 0-3800	30	60	CP-256QAM	L	Edge_1RB_Right	17.44	15.14	PC3	PASS
N78-370 0-3800	30	60	CP-256QAM	L	Outer_Full	17.74	15.44	PC3	PASS
N78-370 0-3800	30	60	CP-256QAM	L	Inner_Full	17.76	15.46	PC3	PASS



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N78-370 0-3800	30	60	DFT-PI2BPSK	M	Edge_1RB_Left	21.99	19.69	PC3	PASS
N78-370 0-3800	30	60	DFT-PI2BPSK	M	Edge_1RB_Right	22.52	20.22	PC3	PASS
N78-370 0-3800	30	60	DFT-PI2BPSK	M	Outer_Full	22.48	20.18	PC3	PASS
N78-370 0-3800	30	60	DFT-PI2BPSK	M	Inner_Full	22.54	20.24	PC3	PASS
N78-370 0-3800	30	60	DFT-QPSK	M	Edge_1RB_Left	21.95	19.65	PC3	PASS
N78-370 0-3800	30	60	DFT-QPSK	M	Edge_1RB_Right	22.54	20.24	PC3	PASS
N78-370 0-3800	30	60	DFT-QPSK	M	Outer_Full	22.43	20.13	PC3	PASS
N78-370 0-3800	30	60	DFT-QPSK	M	Inner_Full	22.59	20.29	PC3	PASS
N78-370 0-3800	30	60	CP-QPSK	M	Edge_1RB_Left	19.97	17.67	PC3	PASS
N78-370 0-3800	30	60	CP-QPSK	M	Edge_1RB_Right	20.56	18.26	PC3	PASS
N78-370 0-3800	30	60	CP-QPSK	M	Outer_Full	20.44	18.14	PC3	PASS
N78-370 0-3800	30	60	CP-QPSK	M	Inner_Full	22.03	19.73	PC3	PASS
N78-370 0-3800	30	60	CP-16QAM	M	Edge_1RB_Left	20.03	17.73	PC3	PASS
N78-370 0-3800	30	60	CP-16QAM	M	Edge_1RB_Right	20.60	18.30	PC3	PASS
N78-370 0-3800	30	60	CP-16QAM	M	Outer_Full	21.22	18.92	PC3	PASS
N78-370 0-3800	30	60	CP-16QAM	M	Inner_Full	21.49	19.19	PC3	PASS
N78-370 0-3800	30	60	CP-64QAM	M	Edge_1RB_Left	19.07	16.77	PC3	PASS
N78-370 0-3800	30	60	CP-64QAM	M	Edge_1RB_Right	19.67	17.37	PC3	PASS
N78-370 0-3800	30	60	CP-64QAM	M	Outer_Full	19.95	17.65	PC3	PASS
N78-370 0-3800	30	60	CP-64QAM	M	Inner_Full	20.02	17.72	PC3	PASS





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N78-370 0-3800	30	60	CP-256QAM	M	Edge_1RB_Left	17.32	15.02	PC3	PASS
N78-370 0-3800	30	60	CP-256QAM	M	Edge_1RB_Right	17.44	15.14	PC3	PASS
N78-370 0-3800	30	60	CP-256QAM	M	Outer_Full	17.71	15.41	PC3	PASS
N78-370 0-3800	30	60	CP-256QAM	M	Inner_Full	17.77	15.47	PC3	PASS
N78-370 0-3800	30	60	DFT-PI2BPSK	H	Edge_1RB_Left	22.34	20.04	PC3	PASS
N78-370 0-3800	30	60	DFT-PI2BPSK	H	Edge_1RB_Right	22.53	20.23	PC3	PASS
N78-370 0-3800	30	60	DFT-PI2BPSK	H	Outer_Full	22.51	20.21	PC3	PASS
N78-370 0-3800	30	60	DFT-PI2BPSK	H	Inner_Full	22.55	20.25	PC3	PASS
N78-370 0-3800	30	60	DFT-QPSK	H	Edge_1RB_Left	22.20	19.90	PC3	PASS
N78-370 0-3800	30	60	DFT-QPSK	H	Edge_1RB_Right	22.51	20.21	PC3	PASS
N78-370 0-3800	30	60	DFT-QPSK	H	Outer_Full	22.48	20.18	PC3	PASS
N78-370 0-3800	30	60	DFT-QPSK	H	Inner_Full	22.53	20.23	PC3	PASS
N78-370 0-3800	30	60	CP-QPSK	H	Edge_1RB_Left	20.18	17.88	PC3	PASS
N78-370 0-3800	30	60	CP-QPSK	H	Edge_1RB_Right	20.47	18.17	PC3	PASS
N78-370 0-3800	30	60	CP-QPSK	H	Outer_Full	21.13	18.83	PC3	PASS
N78-370 0-3800	30	60	CP-QPSK	H	Inner_Full	21.97	19.67	PC3	PASS
N78-370 0-3800	30	60	CP-16QAM	H	Edge_1RB_Left	20.20	17.90	PC3	PASS
N78-370 0-3800	30	60	CP-16QAM	H	Edge_1RB_Right	20.46	18.16	PC3	PASS
N78-370 0-3800	30	60	CP-16QAM	H	Outer_Full	20.55	18.25	PC3	PASS
N78-370 0-3800	30	60	CP-16QAM	H	Inner_Full	21.48	19.18	PC3	PASS



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N78-370 0-3800	30	60	CP-64QAM	H	Edge_1RB_Left	20.12	17.82	PC3	PASS
N78-370 0-3800	30	60	CP-64QAM	H	Edge_1RB_Right	19.65	17.35	PC3	PASS
N78-370 0-3800	30	60	CP-64QAM	H	Outer_Full	20.00	17.70	PC3	PASS
N78-370 0-3800	30	60	CP-64QAM	H	Inner_Full	19.97	17.67	PC3	PASS
N78-370 0-3800	30	60	CP-256QAM	H	Edge_1RB_Left	17.45	15.15	PC3	PASS
N78-370 0-3800	30	60	CP-256QAM	H	Edge_1RB_Right	17.40	15.10	PC3	PASS
N78-370 0-3800	30	60	CP-256QAM	H	Outer_Full	17.60	15.30	PC3	PASS
N78-370 0-3800	30	60	CP-256QAM	H	Inner_Full	17.05	14.75	PC3	PASS
N78-370 0-3800	30	70	DFT-PI2BPSK	L	Edge_1RB_Left	22.12	19.82	PC3	PASS
N78-370 0-3800	30	70	DFT-PI2BPSK	L	Edge_1RB_Right	22.48	20.18	PC3	PASS
N78-370 0-3800	30	70	DFT-PI2BPSK	L	Outer_Full	22.44	20.14	PC3	PASS
N78-370 0-3800	30	70	DFT-PI2BPSK	L	Inner_Full	22.41	20.11	PC3	PASS
N78-370 0-3800	30	70	DFT-QPSK	L	Edge_1RB_Left	22.22	19.92	PC3	PASS
N78-370 0-3800	30	70	DFT-QPSK	L	Edge_1RB_Right	22.48	20.18	PC3	PASS
N78-370 0-3800	30	70	DFT-QPSK	L	Outer_Full	22.33	20.03	PC3	PASS
N78-370 0-3800	30	70	DFT-QPSK	L	Inner_Full	22.31	20.01	PC3	PASS
N78-370 0-3800	30	70	CP-QPSK	L	Edge_1RB_Left	20.16	17.86	PC3	PASS
N78-370 0-3800	30	70	CP-QPSK	L	Edge_1RB_Right	20.41	18.11	PC3	PASS
N78-370 0-3800	30	70	CP-QPSK	L	Outer_Full	20.28	17.98	PC3	PASS
N78-370 0-3800	30	70	CP-QPSK	L	Inner_Full	21.85	19.55	PC3	PASS



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N78-370 0-3800	30	70	CP-16QAM	L	Edge_1RB_Left	20.20	17.90	PC3	PASS
N78-370 0-3800	30	70	CP-16QAM	L	Edge_1RB_Right	20.54	18.24	PC3	PASS
N78-370 0-3800	30	70	CP-16QAM	L	Outer_Full	20.31	18.01	PC3	PASS
N78-370 0-3800	30	70	CP-16QAM	L	Inner_Full	21.34	19.04	PC3	PASS
N78-370 0-3800	30	70	CP-64QAM	L	Edge_1RB_Left	20.13	17.83	PC3	PASS
N78-370 0-3800	30	70	CP-64QAM	L	Edge_1RB_Right	19.55	17.25	PC3	PASS
N78-370 0-3800	30	70	CP-64QAM	L	Outer_Full	19.77	17.47	PC3	PASS
N78-370 0-3800	30	70	CP-64QAM	L	Inner_Full	19.74	17.44	PC3	PASS
N78-370 0-3800	30	70	CP-256QAM	L	Edge_1RB_Left	17.38	15.08	PC3	PASS
N78-370 0-3800	30	70	CP-256QAM	L	Edge_1RB_Right	17.19	14.89	PC3	PASS
N78-370 0-3800	30	70	CP-256QAM	L	Outer_Full	17.64	15.34	PC3	PASS
N78-370 0-3800	30	70	CP-256QAM	L	Inner_Full	17.67	15.37	PC3	PASS
N78-370 0-3800	30	70	DFT-PI2BPSK	M	Edge_1RB_Left	22.01	19.71	PC3	PASS
N78-370 0-3800	30	70	DFT-PI2BPSK	M	Edge_1RB_Right	22.45	20.15	PC3	PASS
N78-370 0-3800	30	70	DFT-PI2BPSK	M	Outer_Full	22.34	20.04	PC3	PASS
N78-370 0-3800	30	70	DFT-PI2BPSK	M	Inner_Full	22.50	20.20	PC3	PASS
N78-370 0-3800	30	70	DFT-QPSK	M	Edge_1RB_Left	22.07	19.77	PC3	PASS
N78-370 0-3800	30	70	DFT-QPSK	M	Edge_1RB_Right	22.53	20.23	PC3	PASS
N78-370 0-3800	30	70	DFT-QPSK	M	Outer_Full	22.36	20.06	PC3	PASS
N78-370 0-3800	30	70	DFT-QPSK	M	Inner_Full	22.45	20.15	PC3	PASS



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N78-370 0-3800	30	70	CP-QPSK	M	Edge_1RB_Left	20.02	17.72	PC3	PASS
N78-370 0-3800	30	70	CP-QPSK	M	Edge_1RB_Right	21.00	18.70	PC3	PASS
N78-370 0-3800	30	70	CP-QPSK	M	Outer_Full	20.30	18.00	PC3	PASS
N78-370 0-3800	30	70	CP-QPSK	M	Inner_Full	21.93	19.63	PC3	PASS
N78-370 0-3800	30	70	CP-16QAM	M	Edge_1RB_Left	20.07	17.77	PC3	PASS
N78-370 0-3800	30	70	CP-16QAM	M	Edge_1RB_Right	20.64	18.34	PC3	PASS
N78-370 0-3800	30	70	CP-16QAM	M	Outer_Full	20.33	18.03	PC3	PASS
N78-370 0-3800	30	70	CP-16QAM	M	Inner_Full	22.15	19.85	PC3	PASS
N78-370 0-3800	30	70	CP-64QAM	M	Edge_1RB_Left	19.06	16.76	PC3	PASS
N78-370 0-3800	30	70	CP-64QAM	M	Edge_1RB_Right	19.55	17.25	PC3	PASS
N78-370 0-3800	30	70	CP-64QAM	M	Outer_Full	19.84	17.54	PC3	PASS
N78-370 0-3800	30	70	CP-64QAM	M	Inner_Full	19.93	17.63	PC3	PASS
N78-370 0-3800	30	70	CP-256QAM	M	Edge_1RB_Left	17.29	14.99	PC3	PASS
N78-370 0-3800	30	70	CP-256QAM	M	Edge_1RB_Right	17.35	15.05	PC3	PASS
N78-370 0-3800	30	70	CP-256QAM	M	Outer_Full	17.54	15.24	PC3	PASS
N78-370 0-3800	30	70	CP-256QAM	M	Inner_Full	17.67	15.37	PC3	PASS
N78-370 0-3800	30	70	DFT-PI2BPSK	H	Edge_1RB_Left	22.16	19.86	PC3	PASS
N78-370 0-3800	30	70	DFT-PI2BPSK	H	Edge_1RB_Right	22.49	20.19	PC3	PASS
N78-370 0-3800	30	70	DFT-PI2BPSK	H	Outer_Full	22.43	20.13	PC3	PASS
N78-370 0-3800	30	70	DFT-PI2BPSK	H	Inner_Full	22.47	20.17	PC3	PASS



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N78-370 0-3800	30	70	DFT-QPSK	H	Edge_1RB_Left	22.12	19.82	PC3	PASS
N78-370 0-3800	30	70	DFT-QPSK	H	Edge_1RB_Right	22.41	20.11	PC3	PASS
N78-370 0-3800	30	70	DFT-QPSK	H	Outer_Full	22.52	20.22	PC3	PASS
N78-370 0-3800	30	70	DFT-QPSK	H	Inner_Full	22.54	20.24	PC3	PASS
N78-370 0-3800	30	70	CP-QPSK	H	Edge_1RB_Left	20.12	17.82	PC3	PASS
N78-370 0-3800	30	70	CP-QPSK	H	Edge_1RB_Right	20.27	17.97	PC3	PASS
N78-370 0-3800	30	70	CP-QPSK	H	Outer_Full	21.14	18.84	PC3	PASS
N78-370 0-3800	30	70	CP-QPSK	H	Inner_Full	22.03	19.73	PC3	PASS
N78-370 0-3800	30	70	CP-16QAM	H	Edge_1RB_Left	20.13	17.83	PC3	PASS
N78-370 0-3800	30	70	CP-16QAM	H	Edge_1RB_Right	20.44	18.14	PC3	PASS
N78-370 0-3800	30	70	CP-16QAM	H	Outer_Full	20.47	18.17	PC3	PASS
N78-370 0-3800	30	70	CP-16QAM	H	Inner_Full	21.59	19.29	PC3	PASS
N78-370 0-3800	30	70	CP-64QAM	H	Edge_1RB_Left	20.00	17.70	PC3	PASS
N78-370 0-3800	30	70	CP-64QAM	H	Edge_1RB_Right	19.52	17.22	PC3	PASS
N78-370 0-3800	30	70	CP-64QAM	H	Outer_Full	19.91	17.61	PC3	PASS
N78-370 0-3800	30	70	CP-64QAM	H	Inner_Full	19.99	17.69	PC3	PASS
N78-370 0-3800	30	70	CP-256QAM	H	Edge_1RB_Left	17.28	14.98	PC3	PASS
N78-370 0-3800	30	70	CP-256QAM	H	Edge_1RB_Right	17.23	14.93	PC3	PASS
N78-370 0-3800	30	70	CP-256QAM	H	Outer_Full	17.55	15.25	PC3	PASS
N78-370 0-3800	30	70	CP-256QAM	H	Inner_Full	17.03	14.73	PC3	PASS



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N78-370 0-3800	30	80	DFT-PI2BPSK	L	Edge_1RB_Left	22.11	19.81	PC3	PASS
N78-370 0-3800	30	80	DFT-PI2BPSK	L	Edge_1RB_Right	22.56	20.26	PC3	PASS
N78-370 0-3800	30	80	DFT-PI2BPSK	L	Outer_Full	22.33	20.03	PC3	PASS
N78-370 0-3800	30	80	DFT-PI2BPSK	L	Inner_Full	22.32	20.02	PC3	PASS
N78-370 0-3800	30	80	DFT-QPSK	L	Edge_1RB_Left	22.04	19.74	PC3	PASS
N78-370 0-3800	30	80	DFT-QPSK	L	Edge_1RB_Right	22.54	20.24	PC3	PASS
N78-370 0-3800	30	80	DFT-QPSK	L	Outer_Full	22.40	20.10	PC3	PASS
N78-370 0-3800	30	80	DFT-QPSK	L	Inner_Full	22.41	20.11	PC3	PASS
N78-370 0-3800	30	80	CP-QPSK	L	Edge_1RB_Left	20.00	17.70	PC3	PASS
N78-370 0-3800	30	80	CP-QPSK	L	Edge_1RB_Right	20.39	18.09	PC3	PASS
N78-370 0-3800	30	80	CP-QPSK	L	Outer_Full	20.27	17.97	PC3	PASS
N78-370 0-3800	30	80	CP-QPSK	L	Inner_Full	21.83	19.53	PC3	PASS
N78-370 0-3800	30	80	CP-16QAM	L	Edge_1RB_Left	20.09	17.79	PC3	PASS
N78-370 0-3800	30	80	CP-16QAM	L	Edge_1RB_Right	20.68	18.38	PC3	PASS
N78-370 0-3800	30	80	CP-16QAM	L	Outer_Full	21.14	18.84	PC3	PASS
N78-370 0-3800	30	80	CP-16QAM	L	Inner_Full	21.35	19.05	PC3	PASS
N78-370 0-3800	30	80	CP-64QAM	L	Edge_1RB_Left	19.17	16.87	PC3	PASS
N78-370 0-3800	30	80	CP-64QAM	L	Edge_1RB_Right	19.52	17.22	PC3	PASS
N78-370 0-3800	30	80	CP-64QAM	L	Outer_Full	19.90	17.60	PC3	PASS
N78-370 0-3800	30	80	CP-64QAM	L	Inner_Full	19.89	17.59	PC3	PASS



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N78-370 0-3800	30	80	CP-256QAM	L	Edge_1RB_Left	17.14	14.84	PC3	PASS
N78-370 0-3800	30	80	CP-256QAM	L	Edge_1RB_Right	17.30	15.00	PC3	PASS
N78-370 0-3800	30	80	CP-256QAM	L	Outer_Full	17.64	15.34	PC3	PASS
N78-370 0-3800	30	80	CP-256QAM	L	Inner_Full	17.65	15.35	PC3	PASS
N78-370 0-3800	30	80	DFT-PI2BPSK	M	Edge_1RB_Left	22.15	19.85	PC3	PASS
N78-370 0-3800	30	80	DFT-PI2BPSK	M	Edge_1RB_Right	22.58	20.28	PC3	PASS
N78-370 0-3800	30	80	DFT-PI2BPSK	M	Outer_Full	22.39	20.09	PC3	PASS
N78-370 0-3800	30	80	DFT-PI2BPSK	M	Inner_Full	22.43	20.13	PC3	PASS
N78-370 0-3800	30	80	DFT-QPSK	M	Edge_1RB_Left	22.16	19.86	PC3	PASS
N78-370 0-3800	30	80	DFT-QPSK	M	Edge_1RB_Right	22.54	20.24	PC3	PASS
N78-370 0-3800	30	80	DFT-QPSK	M	Outer_Full	22.35	20.05	PC3	PASS
N78-370 0-3800	30	80	DFT-QPSK	M	Inner_Full	22.51	20.21	PC3	PASS
N78-370 0-3800	30	80	CP-QPSK	M	Edge_1RB_Left	20.07	17.77	PC3	PASS
N78-370 0-3800	30	80	CP-QPSK	M	Edge_1RB_Right	20.61	18.31	PC3	PASS
N78-370 0-3800	30	80	CP-QPSK	M	Outer_Full	20.35	18.05	PC3	PASS
N78-370 0-3800	30	80	CP-QPSK	M	Inner_Full	21.99	19.69	PC3	PASS
N78-370 0-3800	30	80	CP-16QAM	M	Edge_1RB_Left	20.16	17.86	PC3	PASS
N78-370 0-3800	30	80	CP-16QAM	M	Edge_1RB_Right	20.66	18.36	PC3	PASS
N78-370 0-3800	30	80	CP-16QAM	M	Outer_Full	20.34	18.04	PC3	PASS
N78-370 0-3800	30	80	CP-16QAM	M	Inner_Full	22.06	19.76	PC3	PASS



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N78-370 0-3800	30	80	CP-64QAM	M	Edge_1RB_Left	19.12	16.82	PC3	PASS
N78-370 0-3800	30	80	CP-64QAM	M	Edge_1RB_Right	19.69	17.39	PC3	PASS
N78-370 0-3800	30	80	CP-64QAM	M	Outer_Full	19.90	17.60	PC3	PASS
N78-370 0-3800	30	80	CP-64QAM	M	Inner_Full	19.97	17.67	PC3	PASS
N78-370 0-3800	30	80	CP-256QAM	M	Edge_1RB_Left	17.17	14.87	PC3	PASS
N78-370 0-3800	30	80	CP-256QAM	M	Edge_1RB_Right	17.48	15.18	PC3	PASS
N78-370 0-3800	30	80	CP-256QAM	M	Outer_Full	17.59	15.29	PC3	PASS
N78-370 0-3800	30	80	CP-256QAM	M	Inner_Full	17.56	15.26	PC3	PASS
N78-370 0-3800	30	80	DFT-PI2BPSK	H	Edge_1RB_Left	21.93	19.63	PC3	PASS
N78-370 0-3800	30	80	DFT-PI2BPSK	H	Edge_1RB_Right	22.53	20.23	PC3	PASS
N78-370 0-3800	30	80	DFT-PI2BPSK	H	Outer_Full	22.39	20.09	PC3	PASS
N78-370 0-3800	30	80	DFT-PI2BPSK	H	Inner_Full	22.44	20.14	PC3	PASS
N78-370 0-3800	30	80	DFT-QPSK	H	Edge_1RB_Left	22.05	19.75	PC3	PASS
N78-370 0-3800	30	80	DFT-QPSK	H	Edge_1RB_Right	22.37	20.07	PC3	PASS
N78-370 0-3800	30	80	DFT-QPSK	H	Outer_Full	22.45	20.15	PC3	PASS
N78-370 0-3800	30	80	DFT-QPSK	H	Inner_Full	22.50	20.20	PC3	PASS
N78-370 0-3800	30	80	CP-QPSK	H	Edge_1RB_Left	19.96	17.66	PC3	PASS
N78-370 0-3800	30	80	CP-QPSK	H	Edge_1RB_Right	20.48	18.18	PC3	PASS
N78-370 0-3800	30	80	CP-QPSK	H	Outer_Full	20.98	18.68	PC3	PASS
N78-370 0-3800	30	80	CP-QPSK	H	Inner_Full	21.97	19.67	PC3	PASS





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N78-370 0-3800	30	80	CP-16QAM	H	Edge_1RB_Left	19.88	17.58	PC3	PASS
N78-370 0-3800	30	80	CP-16QAM	H	Edge_1RB_Right	20.39	18.09	PC3	PASS
N78-370 0-3800	30	80	CP-16QAM	H	Outer_Full	20.36	18.06	PC3	PASS
N78-370 0-3800	30	80	CP-16QAM	H	Inner_Full	21.49	19.19	PC3	PASS
N78-370 0-3800	30	80	CP-64QAM	H	Edge_1RB_Left	19.07	16.77	PC3	PASS
N78-370 0-3800	30	80	CP-64QAM	H	Edge_1RB_Right	19.48	17.18	PC3	PASS
N78-370 0-3800	30	80	CP-64QAM	H	Outer_Full	19.80	17.50	PC3	PASS
N78-370 0-3800	30	80	CP-64QAM	H	Inner_Full	19.94	17.64	PC3	PASS
N78-370 0-3800	30	80	CP-256QAM	H	Edge_1RB_Left	17.18	14.88	PC3	PASS
N78-370 0-3800	30	80	CP-256QAM	H	Edge_1RB_Right	17.33	15.03	PC3	PASS
N78-370 0-3800	30	80	CP-256QAM	H	Outer_Full	17.54	15.24	PC3	PASS
N78-370 0-3800	30	80	CP-256QAM	H	Inner_Full	17.54	15.24	PC3	PASS
N78-370 0-3800	30	90	DFT-PI2BPSK	L	Edge_1RB_Left	22.15	19.85	PC3	PASS
N78-370 0-3800	30	90	DFT-PI2BPSK	L	Edge_1RB_Right	22.72	20.42	PC3	PASS
N78-370 0-3800	30	90	DFT-PI2BPSK	L	Outer_Full	22.35	20.05	PC3	PASS
N78-370 0-3800	30	90	DFT-PI2BPSK	L	Inner_Full	22.40	20.10	PC3	PASS
N78-370 0-3800	30	90	DFT-QPSK	L	Edge_1RB_Left	22.01	19.71	PC3	PASS
N78-370 0-3800	30	90	DFT-QPSK	L	Edge_1RB_Right	22.66	20.36	PC3	PASS
N78-370 0-3800	30	90	DFT-QPSK	L	Outer_Full	22.37	20.07	PC3	PASS
N78-370 0-3800	30	90	DFT-QPSK	L	Inner_Full	22.40	20.10	PC3	PASS



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N78-370 0-3800	30	90	CP-QPSK	L	Edge_1RB_Left	20.14	17.84	PC3	PASS
N78-370 0-3800	30	90	CP-QPSK	L	Edge_1RB_Right	21.13	18.83	PC3	PASS
N78-370 0-3800	30	90	CP-QPSK	L	Outer_Full	20.34	18.04	PC3	PASS
N78-370 0-3800	30	90	CP-QPSK	L	Inner_Full	21.92	19.62	PC3	PASS
N78-370 0-3800	30	90	CP-16QAM	L	Edge_1RB_Left	20.13	17.83	PC3	PASS
N78-370 0-3800	30	90	CP-16QAM	L	Edge_1RB_Right	20.77	18.47	PC3	PASS
N78-370 0-3800	30	90	CP-16QAM	L	Outer_Full	20.36	18.06	PC3	PASS
N78-370 0-3800	30	90	CP-16QAM	L	Inner_Full	22.14	19.84	PC3	PASS
N78-370 0-3800	30	90	CP-64QAM	L	Edge_1RB_Left	19.16	16.86	PC3	PASS
N78-370 0-3800	30	90	CP-64QAM	L	Edge_1RB_Right	19.65	17.35	PC3	PASS
N78-370 0-3800	30	90	CP-64QAM	L	Outer_Full	19.95	17.65	PC3	PASS
N78-370 0-3800	30	90	CP-64QAM	L	Inner_Full	19.93	17.63	PC3	PASS
N78-370 0-3800	30	90	CP-256QAM	L	Edge_1RB_Left	17.22	14.92	PC3	PASS
N78-370 0-3800	30	90	CP-256QAM	L	Edge_1RB_Right	17.54	15.24	PC3	PASS
N78-370 0-3800	30	90	CP-256QAM	L	Outer_Full	17.62	15.32	PC3	PASS
N78-370 0-3800	30	90	CP-256QAM	L	Inner_Full	17.69	15.39	PC3	PASS
N78-370 0-3800	30	90	DFT-PI2BPSK	M	Edge_1RB_Left	22.06	19.76	PC3	PASS
N78-370 0-3800	30	90	DFT-PI2BPSK	M	Edge_1RB_Right	22.64	20.34	PC3	PASS
N78-370 0-3800	30	90	DFT-PI2BPSK	M	Outer_Full	22.45	20.15	PC3	PASS
N78-370 0-3800	30	90	DFT-PI2BPSK	M	Inner_Full	22.41	20.11	PC3	PASS



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N78-370 0-3800	30	90	DFT-QPSK	M	Edge_1RB_Left	22.09	19.79	PC3	PASS
N78-370 0-3800	30	90	DFT-QPSK	M	Edge_1RB_Right	22.66	20.36	PC3	PASS
N78-370 0-3800	30	90	DFT-QPSK	M	Outer_Full	22.38	20.08	PC3	PASS
N78-370 0-3800	30	90	DFT-QPSK	M	Inner_Full	22.40	20.10	PC3	PASS
N78-370 0-3800	30	90	CP-QPSK	M	Edge_1RB_Left	20.01	17.71	PC3	PASS
N78-370 0-3800	30	90	CP-QPSK	M	Edge_1RB_Right	21.17	18.87	PC3	PASS
N78-370 0-3800	30	90	CP-QPSK	M	Outer_Full	20.30	18.00	PC3	PASS
N78-370 0-3800	30	90	CP-QPSK	M	Inner_Full	21.95	19.65	PC3	PASS
N78-370 0-3800	30	90	CP-16QAM	M	Edge_1RB_Left	20.15	17.85	PC3	PASS
N78-370 0-3800	30	90	CP-16QAM	M	Edge_1RB_Right	20.60	18.30	PC3	PASS
N78-370 0-3800	30	90	CP-16QAM	M	Outer_Full	20.32	18.02	PC3	PASS
N78-370 0-3800	30	90	CP-16QAM	M	Inner_Full	22.02	19.72	PC3	PASS
N78-370 0-3800	30	90	CP-64QAM	M	Edge_1RB_Left	19.03	16.73	PC3	PASS
N78-370 0-3800	30	90	CP-64QAM	M	Edge_1RB_Right	19.64	17.34	PC3	PASS
N78-370 0-3800	30	90	CP-64QAM	M	Outer_Full	19.90	17.60	PC3	PASS
N78-370 0-3800	30	90	CP-64QAM	M	Inner_Full	19.98	17.68	PC3	PASS
N78-370 0-3800	30	90	CP-256QAM	M	Edge_1RB_Left	17.19	14.89	PC3	PASS
N78-370 0-3800	30	90	CP-256QAM	M	Edge_1RB_Right	17.43	15.13	PC3	PASS
N78-370 0-3800	30	90	CP-256QAM	M	Outer_Full	17.52	15.22	PC3	PASS
N78-370 0-3800	30	90	CP-256QAM	M	Inner_Full	17.63	15.33	PC3	PASS



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N78-370 0-3800	30	90	DFT-PI2BPSK	H	Edge_1RB_Left	21.99	19.69	PC3	PASS
N78-370 0-3800	30	90	DFT-PI2BPSK	H	Edge_1RB_Right	22.59	20.29	PC3	PASS
N78-370 0-3800	30	90	DFT-PI2BPSK	H	Outer_Full	22.32	20.02	PC3	PASS
N78-370 0-3800	30	90	DFT-PI2BPSK	H	Inner_Full	22.35	20.05	PC3	PASS
N78-370 0-3800	30	90	DFT-QPSK	H	Edge_1RB_Left	21.98	19.68	PC3	PASS
N78-370 0-3800	30	90	DFT-QPSK	H	Edge_1RB_Right	22.50	20.20	PC3	PASS
N78-370 0-3800	30	90	DFT-QPSK	H	Outer_Full	22.37	20.07	PC3	PASS
N78-370 0-3800	30	90	DFT-QPSK	H	Inner_Full	22.51	20.21	PC3	PASS
N78-370 0-3800	30	90	CP-QPSK	H	Edge_1RB_Left	20.01	17.71	PC3	PASS
N78-370 0-3800	30	90	CP-QPSK	H	Edge_1RB_Right	21.02	18.72	PC3	PASS
N78-370 0-3800	30	90	CP-QPSK	H	Outer_Full	20.32	18.02	PC3	PASS
N78-370 0-3800	30	90	CP-QPSK	H	Inner_Full	21.86	19.56	PC3	PASS
N78-370 0-3800	30	90	CP-16QAM	H	Edge_1RB_Left	20.10	17.80	PC3	PASS
N78-370 0-3800	30	90	CP-16QAM	H	Edge_1RB_Right	20.57	18.27	PC3	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	M	Edge_1RB_Left	22.95	20.65	PC3	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	M	Edge_1RB_Right	23.14	20.84	PC3	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	M	Outer_Full	23.21	20.91	PC3	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	M	Inner_Full	23.20	20.90	PC3	PASS
N78-370 0-3800	30	100	DFT-QPSK	M	Edge_1RB_Left	22.93	20.63	PC3	PASS
N78-370 0-3800	30	100	DFT-QPSK	M	Edge_1RB_Right	23.14	20.84	PC3	PASS



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N78-370 0-3800	30	100	DFT-QPSK	M	Outer_Full	23.18	20.88	PC3	PASS
N78-370 0-3800	30	100	DFT-QPSK	M	Inner_Full	23.22	20.92	PC3	PASS
N78-370 0-3800	30	100	CP-QPSK	M	Edge_1RB_Left	20.86	18.56	PC3	PASS
N78-370 0-3800	30	100	CP-QPSK	M	Edge_1RB_Right	21.19	18.89	PC3	PASS
N78-370 0-3800	30	100	CP-QPSK	M	Outer_Full	21.15	18.85	PC3	PASS
N78-370 0-3800	30	100	CP-QPSK	M	Inner_Full	22.69	20.39	PC3	PASS
N78-370 0-3800	30	100	CP-16QAM	M	Edge_1RB_Left	20.92	18.62	PC3	PASS
N78-370 0-3800	30	100	CP-16QAM	M	Edge_1RB_Right	21.20	18.90	PC3	PASS
N78-370 0-3800	30	100	CP-16QAM	M	Outer_Full	21.18	18.88	PC3	PASS
N78-370 0-3800	30	100	CP-16QAM	M	Inner_Full	22.25	19.95	PC3	PASS
N78-370 0-3800	30	100	CP-64QAM	M	Edge_1RB_Left	20.57	18.27	PC3	PASS
N78-370 0-3800	30	100	CP-64QAM	M	Edge_1RB_Right	20.65	18.35	PC3	PASS
N78-370 0-3800	30	100	CP-64QAM	M	Outer_Full	20.70	18.40	PC3	PASS
N78-370 0-3800	30	100	CP-64QAM	M	Inner_Full	20.66	18.36	PC3	PASS
N78-370 0-3800	30	100	CP-256QAM	M	Edge_1RB_Left	17.45	15.15	PC3	PASS
N78-370 0-3800	30	100	CP-256QAM	M	Edge_1RB_Right	17.76	15.46	PC3	PASS
N78-370 0-3800	30	100	CP-256QAM	M	Outer_Full	17.59	15.29	PC3	PASS
N78-370 0-3800	30	100	CP-256QAM	M	Inner_Full	17.62	15.32	PC3	PASS



**Appendix B: Peak-to-Average Ratio for SA**

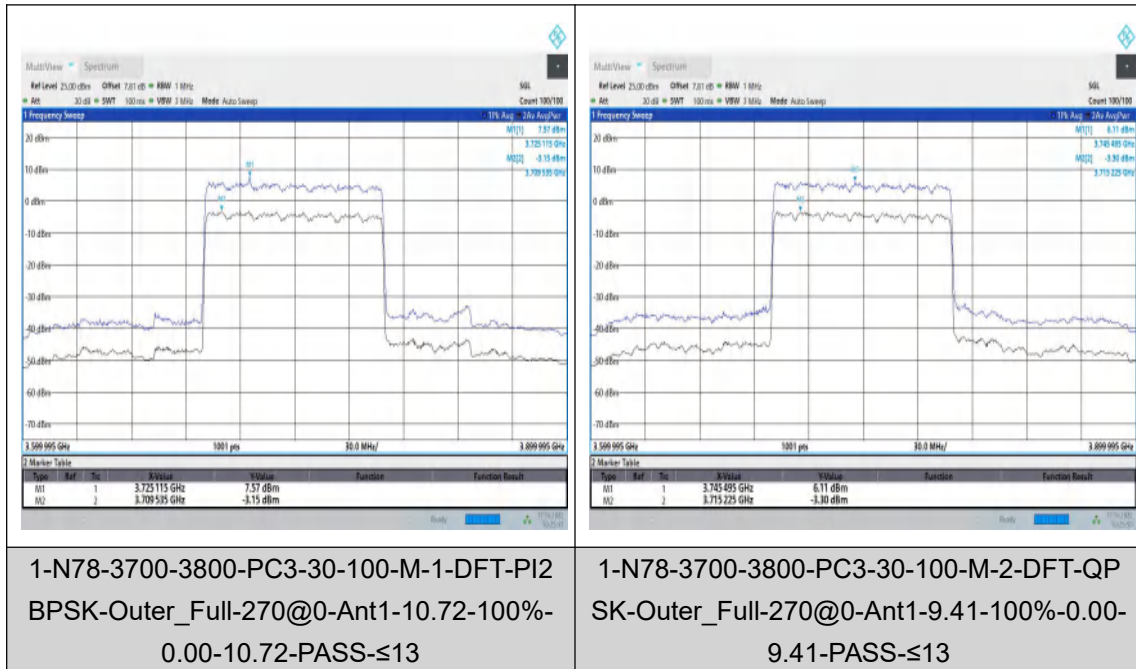
**Peak-to-Average Ratio(PAPR)**

**Test Result**

Band	SCS	Bandwidth h	Modulation	Cha nnel	RB Config	Result	Limit	Verdict
N78-3700- 3800	30	100	DFT-PI2BPSK	M	Outer_Full	10.72	≤13	PASS
N78-3700- 3800	30	100	DFT-QPSK	M	Outer_Full	9.41	≤13	PASS



## Test Graphs



1-N78-3700-3800-PC3-30-100-M-1-DFT-PI2  
 BPSK-Outer\_Full-270@0-Ant1-10.72-100%-  
 0.00-10.72-PASS-≤13

1-N78-3700-3800-PC3-30-100-M-2-DFT-QP  
 SK-Outer\_Full-270@0-Ant1-9.41-100%-0.00-  
 9.41-PASS-≤13



## Appendix C: 26dB Bandwidth and Occupied Bandwidth for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N78-370 0-3800	30	10	DFT-QPSK	L	Outer_Full	8.594	9.860	PASS
N78-370 0-3800	30	10	DFT-PI2BPSK	L	Outer_Full	8.627	9.420	PASS
N78-370 0-3800	30	10	DFT-16QAM	L	Outer_Full	8.59	9.620	PASS
N78-370 0-3800	30	10	DFT-64QAM	L	Outer_Full	8.618	9.420	PASS
N78-370 0-3800	30	10	CP-QPSK	L	Outer_Full	8.608	9.660	PASS
N78-370 0-3800	30	10	CP-16QAM	L	Outer_Full	8.564	9.560	PASS
N78-370 0-3800	30	10	CP-64QAM	L	Outer_Full	8.602	9.760	PASS
N78-370 0-3800	30	10	CP-256QAM	L	Outer_Full	8.599	9.640	PASS
N78-370 0-3800	30	10	DFT-QPSK	M	Outer_Full	8.603	9.680	PASS
N78-370 0-3800	30	10	DFT-PI2BPSK	M	Outer_Full	8.585	9.520	PASS
N78-370 0-3800	30	10	DFT-16QAM	M	Outer_Full	8.612	9.620	PASS
N78-370 0-3800	30	10	DFT-64QAM	M	Outer_Full	8.565	9.700	PASS
N78-370 0-3800	30	10	CP-QPSK	M	Outer_Full	8.576	9.560	PASS
N78-370 0-3800	30	10	CP-16QAM	M	Outer_Full	8.59	9.800	PASS
N78-370 0-3800	30	10	CP-64QAM	M	Outer_Full	8.605	9.640	PASS
N78-370 0-3800	30	10	CP-256QAM	M	Outer_Full	8.554	9.440	PASS
N78-370	30	10	DFT-QPSK	H	Outer_Full	8.565	9.600	PASS





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0-3800								
N78-370 0-3800	30	10	DFT-PI2BPSK	H	Outer_Full	8.598	9.640	PASS
N78-370 0-3800	30	10	DFT-16QAM	H	Outer_Full	8.589	9.740	PASS
N78-370 0-3800	30	10	DFT-64QAM	H	Outer_Full	8.612	9.660	PASS
N78-370 0-3800	30	10	CP-QPSK	H	Outer_Full	8.577	9.780	PASS
N78-370 0-3800	30	10	CP-16QAM	H	Outer_Full	8.575	9.920	PASS
N78-370 0-3800	30	10	CP-64QAM	H	Outer_Full	8.598	9.880	PASS
N78-370 0-3800	30	10	CP-256QAM	H	Outer_Full	8.593	9.920	PASS
N78-370 0-3800	30	15	DFT-QPSK	L	Outer_Full	12.855	14.460	PASS
N78-370 0-3800	30	15	DFT-PI2BPSK	L	Outer_Full	12.838	14.130	PASS
N78-370 0-3800	30	15	DFT-16QAM	L	Outer_Full	12.914	14.130	PASS
N78-370 0-3800	30	15	DFT-64QAM	L	Outer_Full	12.751	13.620	PASS
N78-370 0-3800	30	15	CP-QPSK	L	Outer_Full	13.583	14.880	PASS
N78-370 0-3800	30	15	CP-16QAM	L	Outer_Full	13.572	14.790	PASS
N78-370 0-3800	30	15	CP-64QAM	L	Outer_Full	13.599	15.180	PASS
N78-370 0-3800	30	15	CP-256QAM	L	Outer_Full	13.548	14.580	PASS
N78-370 0-3800	30	15	DFT-QPSK	M	Outer_Full	12.87	14.400	PASS
N78-370 0-3800	30	15	DFT-PI2BPSK	M	Outer_Full	12.847	14.160	PASS
N78-370 0-3800	30	15	DFT-16QAM	M	Outer_Full	12.841	14.130	PASS
N78-370 0-3800	30	15	DFT-64QAM	M	Outer_Full	12.932	14.010	PASS
N78-370	30	15	CP-QPSK	M	Outer_Full	13.601	14.700	PASS



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0-3800								
N78-370 0-3800	30	15	CP-16QAM	M	Outer_Full	13.586	14.730	PASS
N78-370 0-3800	30	15	CP-64QAM	M	Outer_Full	13.593	14.910	PASS
N78-370 0-3800	30	15	CP-256QAM	M	Outer_Full	13.536	14.850	PASS
N78-370 0-3800	30	15	DFT-QPSK	H	Outer_Full	12.857	14.100	PASS
N78-370 0-3800	30	15	DFT-PI2BPSK	H	Outer_Full	12.845	14.070	PASS
N78-370 0-3800	30	15	DFT-16QAM	H	Outer_Full	12.782	13.740	PASS
N78-370 0-3800	30	15	DFT-64QAM	H	Outer_Full	12.804	13.950	PASS
N78-370 0-3800	30	15	CP-QPSK	H	Outer_Full	13.578	15.000	PASS
N78-370 0-3800	30	15	CP-16QAM	H	Outer_Full	13.599	14.730	PASS
N78-370 0-3800	30	15	CP-64QAM	H	Outer_Full	13.564	14.790	PASS
N78-370 0-3800	30	15	CP-256QAM	H	Outer_Full	13.644	14.640	PASS
N78-370 0-3800	30	20	DFT-QPSK	L	Outer_Full	17.793	18.920	PASS
N78-370 0-3800	30	20	DFT-PI2BPSK	L	Outer_Full	17.823	18.920	PASS
N78-370 0-3800	30	20	DFT-16QAM	L	Outer_Full	17.824	19.120	PASS
N78-370 0-3800	30	20	DFT-64QAM	L	Outer_Full	17.835	19.040	PASS
N78-370 0-3800	30	20	CP-QPSK	L	Outer_Full	18.179	19.600	PASS
N78-370 0-3800	30	20	CP-16QAM	L	Outer_Full	18.125	19.440	PASS
N78-370 0-3800	30	20	CP-64QAM	L	Outer_Full	18.151	19.080	PASS
N78-370 0-3800	30	20	CP-256QAM	L	Outer_Full	18.252	19.240	PASS
N78-370	30	20	DFT-QPSK	M	Outer_Full	17.789	18.840	PASS



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0-3800								
N78-370 0-3800	30	20	DFT-PI2BPSK	M	Outer_Full	17.815	19.000	PASS
N78-370 0-3800	30	20	DFT-16QAM	M	Outer_Full	17.808	18.880	PASS
N78-370 0-3800	30	20	DFT-64QAM	M	Outer_Full	17.851	18.680	PASS
N78-370 0-3800	30	20	CP-QPSK	M	Outer_Full	18.243	19.680	PASS
N78-370 0-3800	30	20	CP-16QAM	M	Outer_Full	18.267	19.400	PASS
N78-370 0-3800	30	20	CP-64QAM	M	Outer_Full	18.248	19.720	PASS
N78-370 0-3800	30	20	CP-256QAM	M	Outer_Full	18.186	19.600	PASS
N78-370 0-3800	30	20	DFT-QPSK	H	Outer_Full	17.825	19.040	PASS
N78-370 0-3800	30	20	DFT-PI2BPSK	H	Outer_Full	17.767	18.960	PASS
N78-370 0-3800	30	20	DFT-16QAM	H	Outer_Full	17.802	18.680	PASS
N78-370 0-3800	30	20	DFT-64QAM	H	Outer_Full	17.772	18.960	PASS
N78-370 0-3800	30	20	CP-QPSK	H	Outer_Full	18.324	19.440	PASS
N78-370 0-3800	30	20	CP-16QAM	H	Outer_Full	18.197	19.080	PASS
N78-370 0-3800	30	20	CP-64QAM	H	Outer_Full	18.265	19.520	PASS
N78-370 0-3800	30	20	CP-256QAM	H	Outer_Full	18.201	19.440	PASS
N78-370 0-3800	30	30	DFT-QPSK	L	Outer_Full	26.813	28.260	PASS
N78-370 0-3800	30	30	DFT-PI2BPSK	L	Outer_Full	26.709	28.260	PASS
N78-370 0-3800	30	30	DFT-16QAM	L	Outer_Full	26.803	27.900	PASS
N78-370 0-3800	30	30	DFT-64QAM	L	Outer_Full	26.76	28.140	PASS
N78-370	30	30	CP-QPSK	L	Outer_Full	27.795	29.220	PASS



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0-3800								
N78-370 0-3800	30	30	CP-16QAM	L	Outer_Full	27.872	29.220	PASS
N78-370 0-3800	30	30	CP-64QAM	L	Outer_Full	27.825	29.040	PASS
N78-370 0-3800	30	30	CP-256QAM	L	Outer_Full	27.804	29.160	PASS
N78-370 0-3800	30	30	DFT-QPSK	M	Outer_Full	26.839	28.200	PASS
N78-370 0-3800	30	30	DFT-PI2BPSK	M	Outer_Full	26.846	28.320	PASS
N78-370 0-3800	30	30	DFT-16QAM	M	Outer_Full	26.787	28.080	PASS
N78-370 0-3800	30	30	DFT-64QAM	M	Outer_Full	26.783	28.320	PASS
N78-370 0-3800	30	30	CP-QPSK	M	Outer_Full	27.783	29.160	PASS
N78-370 0-3800	30	30	CP-16QAM	M	Outer_Full	27.834	29.460	PASS
N78-370 0-3800	30	30	CP-64QAM	M	Outer_Full	27.835	29.520	PASS
N78-370 0-3800	30	30	CP-256QAM	M	Outer_Full	27.863	29.220	PASS
N78-370 0-3800	30	30	DFT-QPSK	H	Outer_Full	26.856	28.380	PASS
N78-370 0-3800	30	30	DFT-PI2BPSK	H	Outer_Full	26.725	28.020	PASS
N78-370 0-3800	30	30	DFT-16QAM	H	Outer_Full	26.689	28.440	PASS
N78-370 0-3800	30	30	DFT-64QAM	H	Outer_Full	26.629	27.900	PASS
N78-370 0-3800	30	30	CP-QPSK	H	Outer_Full	27.775	29.100	PASS
N78-370 0-3800	30	30	CP-16QAM	H	Outer_Full	27.857	29.340	PASS
N78-370 0-3800	30	30	CP-64QAM	H	Outer_Full	27.744	29.100	PASS
N78-370 0-3800	30	30	CP-256QAM	H	Outer_Full	27.816	28.920	PASS
N78-370	30	40	DFT-QPSK	L	Outer_Full	35.631	37.440	PASS



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0-3800								
N78-370 0-3800	30	40	DFT-PI2BPSK	L	Outer_Full	35.82	37.440	PASS
N78-370 0-3800	30	40	DFT-16QAM	L	Outer_Full	35.747	38.000	PASS
N78-370 0-3800	30	40	DFT-64QAM	L	Outer_Full	35.785	37.440	PASS
N78-370 0-3800	30	40	CP-QPSK	L	Outer_Full	37.835	39.760	PASS
N78-370 0-3800	30	40	CP-16QAM	L	Outer_Full	37.85	39.520	PASS
N78-370 0-3800	30	40	CP-64QAM	L	Outer_Full	37.654	40.080	PASS
N78-370 0-3800	30	40	CP-256QAM	L	Outer_Full	37.759	39.520	PASS
N78-370 0-3800	30	40	DFT-QPSK	M	Outer_Full	35.81	38.000	PASS
N78-370 0-3800	30	40	DFT-PI2BPSK	M	Outer_Full	35.731	37.840	PASS
N78-370 0-3800	30	40	DFT-16QAM	M	Outer_Full	35.784	37.440	PASS
N78-370 0-3800	30	40	DFT-64QAM	M	Outer_Full	35.684	37.440	PASS
N78-370 0-3800	30	40	CP-QPSK	M	Outer_Full	37.805	39.680	PASS
N78-370 0-3800	30	40	CP-16QAM	M	Outer_Full	37.888	39.680	PASS
N78-370 0-3800	30	40	CP-64QAM	M	Outer_Full	37.74	39.840	PASS
N78-370 0-3800	30	40	CP-256QAM	M	Outer_Full	37.829	40.080	PASS
N78-370 0-3800	30	40	DFT-QPSK	H	Outer_Full	35.736	37.920	PASS
N78-370 0-3800	30	40	DFT-PI2BPSK	H	Outer_Full	35.811	37.520	PASS
N78-370 0-3800	30	40	DFT-16QAM	H	Outer_Full	35.829	37.600	PASS
N78-370 0-3800	30	40	DFT-64QAM	H	Outer_Full	35.782	37.360	PASS
N78-370	30	40	CP-QPSK	H	Outer_Full	37.783	39.680	PASS



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0-3800								
N78-370 0-3800	30	40	CP-16QAM	H	Outer_Full	38.061	39.920	PASS
N78-370 0-3800	30	40	CP-64QAM	H	Outer_Full	37.816	40.000	PASS
N78-370 0-3800	30	40	CP-256QAM	H	Outer_Full	37.787	40.000	PASS
N78-370 0-3800	30	50	DFT-QPSK	L	Outer_Full	45.668	47.700	PASS
N78-370 0-3800	30	50	DFT-PI2BPSK	L	Outer_Full	45.733	47.600	PASS
N78-370 0-3800	30	50	DFT-16QAM	L	Outer_Full	45.785	47.200	PASS
N78-370 0-3800	30	50	DFT-64QAM	L	Outer_Full	45.797	47.900	PASS
N78-370 0-3800	30	50	CP-QPSK	L	Outer_Full	47.395	49.800	PASS
N78-370 0-3800	30	50	CP-16QAM	L	Outer_Full	47.386	49.900	PASS
N78-370 0-3800	30	50	CP-64QAM	L	Outer_Full	47.543	49.600	PASS
N78-370 0-3800	30	50	CP-256QAM	L	Outer_Full	47.496	49.200	PASS
N78-370 0-3800	30	50	DFT-QPSK	M	Outer_Full	45.733	47.400	PASS
N78-370 0-3800	30	50	DFT-PI2BPSK	M	Outer_Full	45.74	47.600	PASS
N78-370 0-3800	30	50	DFT-16QAM	M	Outer_Full	45.751	47.500	PASS
N78-370 0-3800	30	50	DFT-64QAM	M	Outer_Full	45.832	47.700	PASS
N78-370 0-3800	30	50	CP-QPSK	M	Outer_Full	47.397	49.200	PASS
N78-370 0-3800	30	50	CP-16QAM	M	Outer_Full	47.43	49.200	PASS
N78-370 0-3800	30	50	CP-64QAM	M	Outer_Full	47.585	49.700	PASS
N78-370 0-3800	30	50	CP-256QAM	M	Outer_Full	47.477	49.600	PASS
N78-370	30	50	DFT-QPSK	H	Outer_Full	45.805	47.600	PASS



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0-3800								
N78-370 0-3800	30	50	DFT-PI2BPSK	H	Outer_Full	45.655	47.500	PASS
N78-370 0-3800	30	50	DFT-16QAM	H	Outer_Full	45.689	47.600	PASS
N78-370 0-3800	30	50	DFT-64QAM	H	Outer_Full	45.798	47.700	PASS
N78-370 0-3800	30	50	CP-QPSK	H	Outer_Full	47.425	49.600	PASS
N78-370 0-3800	30	50	CP-16QAM	H	Outer_Full	47.374	49.500	PASS
N78-370 0-3800	30	50	CP-64QAM	H	Outer_Full	47.423	49.100	PASS
N78-370 0-3800	30	50	CP-256QAM	H	Outer_Full	47.439	49.400	PASS
N78-370 0-3800	30	60	DFT-QPSK	L	Outer_Full	57.897	60.240	PASS
N78-370 0-3800	30	60	DFT-PI2BPSK	L	Outer_Full	57.829	60.000	PASS
N78-370 0-3800	30	60	DFT-16QAM	L	Outer_Full	57.886	59.880	PASS
N78-370 0-3800	30	60	DFT-64QAM	L	Outer_Full	57.759	59.760	PASS
N78-370 0-3800	30	60	CP-QPSK	L	Outer_Full	57.742	59.640	PASS
N78-370 0-3800	30	60	CP-16QAM	L	Outer_Full	57.823	59.880	PASS
N78-370 0-3800	30	60	CP-64QAM	L	Outer_Full	57.784	59.760	PASS
N78-370 0-3800	30	60	CP-256QAM	L	Outer_Full	57.789	60.000	PASS
N78-370 0-3800	30	60	DFT-QPSK	M	Outer_Full	57.754	59.640	PASS
N78-370 0-3800	30	60	DFT-PI2BPSK	M	Outer_Full	57.728	60.000	PASS
N78-370 0-3800	30	60	DFT-16QAM	M	Outer_Full	57.888	60.120	PASS
N78-370 0-3800	30	60	DFT-64QAM	M	Outer_Full	58.005	59.880	PASS
N78-370	30	60	CP-QPSK	M	Outer_Full	57.771	59.880	PASS



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0-3800								
N78-370 0-3800	30	60	CP-16QAM	M	Outer_Full	57.785	59.760	PASS
N78-370 0-3800	30	60	CP-64QAM	M	Outer_Full	57.61	60.480	PASS
N78-370 0-3800	30	60	CP-256QAM	M	Outer_Full	57.605	59.880	PASS
N78-370 0-3800	30	60	DFT-QPSK	H	Outer_Full	57.821	59.760	PASS
N78-370 0-3800	30	60	DFT-PI2BPSK	H	Outer_Full	57.834	59.760	PASS
N78-370 0-3800	30	60	DFT-16QAM	H	Outer_Full	57.892	60.000	PASS
N78-370 0-3800	30	60	DFT-64QAM	H	Outer_Full	57.877	59.520	PASS
N78-370 0-3800	30	60	CP-QPSK	H	Outer_Full	57.619	59.880	PASS
N78-370 0-3800	30	60	CP-16QAM	H	Outer_Full	57.794	59.640	PASS
N78-370 0-3800	30	60	CP-64QAM	H	Outer_Full	57.764	60.120	PASS
N78-370 0-3800	30	60	CP-256QAM	H	Outer_Full	57.915	60.000	PASS
N78-370 0-3800	30	70	DFT-QPSK	L	Outer_Full	64.285	66.220	PASS
N78-370 0-3800	30	70	DFT-PI2BPSK	L	Outer_Full	64.342	66.080	PASS
N78-370 0-3800	30	70	DFT-16QAM	L	Outer_Full	64.338	66.220	PASS
N78-370 0-3800	30	70	DFT-64QAM	L	Outer_Full	64.238	66.780	PASS
N78-370 0-3800	30	70	CP-QPSK	L	Outer_Full	67.535	69.440	PASS
N78-370 0-3800	30	70	CP-16QAM	L	Outer_Full	67.39	69.440	PASS
N78-370 0-3800	30	70	CP-64QAM	L	Outer_Full	67.351	69.860	PASS
N78-370 0-3800	30	70	CP-256QAM	L	Outer_Full	67.648	69.580	PASS
N78-370	30	70	DFT-QPSK	M	Outer_Full	64.445	66.360	PASS





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0-3800								
N78-370 0-3800	30	70	DFT-PI2BPSK	M	Outer_Full	64.234	66.640	PASS
N78-370 0-3800	30	70	DFT-16QAM	M	Outer_Full	63.96	66.360	PASS
N78-370 0-3800	30	70	DFT-64QAM	M	Outer_Full	64.157	66.220	PASS
N78-370 0-3800	30	70	CP-QPSK	M	Outer_Full	67.47	69.860	PASS
N78-370 0-3800	30	70	CP-16QAM	M	Outer_Full	67.284	69.860	PASS
N78-370 0-3800	30	70	CP-64QAM	M	Outer_Full	67.551	69.440	PASS
N78-370 0-3800	30	70	CP-256QAM	M	Outer_Full	67.495	69.440	PASS
N78-370 0-3800	30	70	DFT-QPSK	H	Outer_Full	64.414	66.360	PASS
N78-370 0-3800	30	70	DFT-PI2BPSK	H	Outer_Full	64.303	66.360	PASS
N78-370 0-3800	30	70	DFT-16QAM	H	Outer_Full	64.153	66.500	PASS
N78-370 0-3800	30	70	DFT-64QAM	H	Outer_Full	64.224	66.220	PASS
N78-370 0-3800	30	70	CP-QPSK	H	Outer_Full	67.557	69.440	PASS
N78-370 0-3800	30	70	CP-16QAM	H	Outer_Full	67.27	69.720	PASS
N78-370 0-3800	30	70	CP-64QAM	H	Outer_Full	67.409	69.300	PASS
N78-370 0-3800	30	70	CP-256QAM	H	Outer_Full	67.232	69.720	PASS
N78-370 0-3800	30	80	DFT-QPSK	L	Outer_Full	77.087	80.800	PASS
N78-370 0-3800	30	80	DFT-PI2BPSK	L	Outer_Full	76.934	80.320	PASS
N78-370 0-3800	30	80	DFT-16QAM	L	Outer_Full	158.16 4	160.000	FAIL
N78-370 0-3800	30	80	DFT-64QAM	L	Outer_Full	76.766	80.480	PASS
N78-370	30	80	CP-QPSK	L	Outer_Full	77.307	80.480	PASS



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0-3800								
N78-370 0-3800	30	80	CP-16QAM	L	Outer_Full	77.274	80.640	PASS
N78-370 0-3800	30	80	CP-64QAM	L	Outer_Full	77.437	80.960	PASS
N78-370 0-3800	30	80	CP-256QAM	L	Outer_Full	77.199	80.640	PASS
N78-370 0-3800	30	80	DFT-QPSK	M	Outer_Full	77.002	80.640	PASS
N78-370 0-3800	30	80	DFT-PI2BPSK	M	Outer_Full	77.128	80.160	PASS
N78-370 0-3800	30	80	DFT-16QAM	M	Outer_Full	77.002	80.320	PASS
N78-370 0-3800	30	80	DFT-64QAM	M	Outer_Full	76.925	80.320	PASS
N78-370 0-3800	30	80	CP-QPSK	M	Outer_Full	77.393	80.640	PASS
N78-370 0-3800	30	80	CP-16QAM	M	Outer_Full	77.449	80.960	PASS
N78-370 0-3800	30	80	CP-64QAM	M	Outer_Full	77.475	80.640	PASS
N78-370 0-3800	30	80	CP-256QAM	M	Outer_Full	77.263	80.480	PASS
N78-370 0-3800	30	80	DFT-QPSK	H	Outer_Full	77.024	80.160	PASS
N78-370 0-3800	30	80	DFT-PI2BPSK	H	Outer_Full	77.051	80.320	PASS
N78-370 0-3800	30	80	DFT-16QAM	H	Outer_Full	77.188	80.320	PASS
N78-370 0-3800	30	80	DFT-64QAM	H	Outer_Full	76.982	80.480	PASS
N78-370 0-3800	30	80	CP-QPSK	H	Outer_Full	77.406	80.480	PASS
N78-370 0-3800	30	80	CP-16QAM	H	Outer_Full	77.507	80.640	PASS
N78-370 0-3800	30	80	CP-64QAM	H	Outer_Full	77.334	80.640	PASS
N78-370 0-3800	30	80	CP-256QAM	H	Outer_Full	77.388	80.800	PASS
N78-370	30	90	DFT-QPSK	L	Outer_Full	86.525	89.820	PASS



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0-3800								
N78-370 0-3800	30	90	DFT-PI2BPSK	L	Outer_Full	86.769	90.180	PASS
N78-370 0-3800	30	90	DFT-16QAM	L	Outer_Full	86.567	90.180	PASS
N78-370 0-3800	30	90	DFT-64QAM	L	Outer_Full	86.603	90.180	PASS
N78-370 0-3800	30	90	CP-QPSK	L	Outer_Full	87.198	90.720	PASS
N78-370 0-3800	30	90	CP-16QAM	L	Outer_Full	87.346	90.720	PASS
N78-370 0-3800	30	90	CP-64QAM	L	Outer_Full	87.279	90.720	PASS
N78-370 0-3800	30	90	CP-256QAM	L	Outer_Full	87.202	90.720	PASS
N78-370 0-3800	30	90	DFT-QPSK	M	Outer_Full	86.484	90.000	PASS
N78-370 0-3800	30	90	DFT-PI2BPSK	M	Outer_Full	86.766	90.180	PASS
N78-370 0-3800	30	90	DFT-16QAM	M	Outer_Full	86.394	90.180	PASS
N78-370 0-3800	30	90	DFT-64QAM	M	Outer_Full	86.701	90.360	PASS
N78-370 0-3800	30	90	CP-QPSK	M	Outer_Full	87.404	90.720	PASS
N78-370 0-3800	30	90	CP-16QAM	M	Outer_Full	87.167	90.720	PASS
N78-370 0-3800	30	90	CP-64QAM	M	Outer_Full	87.2	90.540	PASS
N78-370 0-3800	30	90	CP-256QAM	M	Outer_Full	87.286	90.900	PASS
N78-370 0-3800	30	90	DFT-QPSK	H	Outer_Full	86.592	90.000	PASS
N78-370 0-3800	30	90	DFT-PI2BPSK	H	Outer_Full	86.657	90.180	PASS
N78-370 0-3800	30	90	DFT-16QAM	H	Outer_Full	86.819	90.000	PASS
N78-370 0-3800	30	90	DFT-64QAM	H	Outer_Full	86.78	90.000	PASS
N78-370	30	90	CP-QPSK	H	Outer_Full	87.362	91.260	PASS



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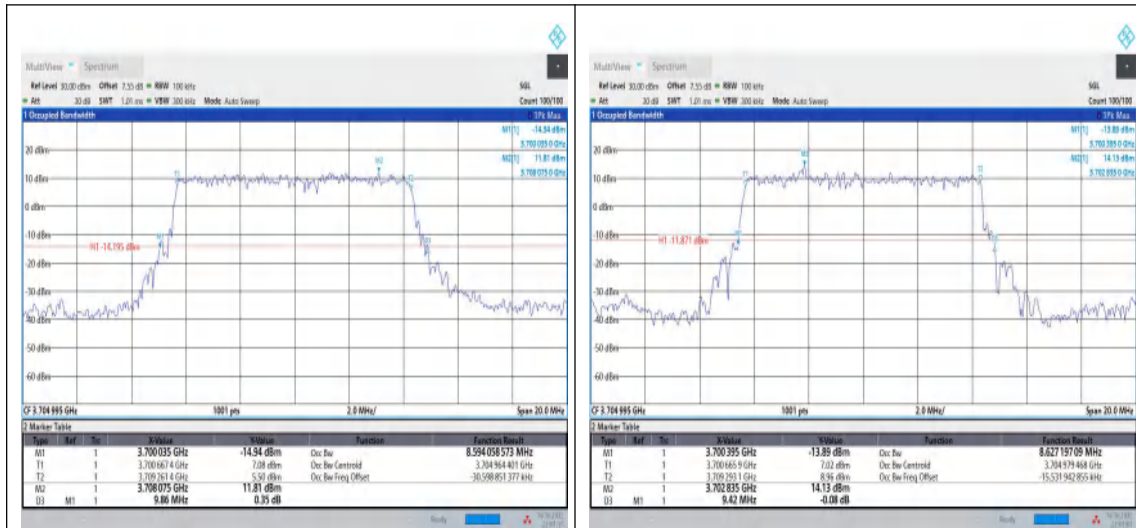
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0-3800								
N78-370 0-3800	30	90	CP-16QAM	H	Outer_Full	87.071	90.720	PASS
N78-370 0-3800	30	90	CP-64QAM	H	Outer_Full	87.43	90.720	PASS
N78-370 0-3800	30	90	CP-256QAM	H	Outer_Full	87.448	90.720	PASS
N78-370 0-3800	30	100	DFT-QPSK	M	Outer_Full	96.273	99.800	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	M	Outer_Full	96.273	99.800	PASS
N78-370 0-3800	30	100	DFT-16QAM	M	Outer_Full	96.351	99.600	PASS
N78-370 0-3800	30	100	DFT-64QAM	M	Outer_Full	96.135	100.200	PASS
N78-370 0-3800	30	100	CP-QPSK	M	Outer_Full	97.279	101.000	PASS
N78-370 0-3800	30	100	CP-16QAM	M	Outer_Full	97.068	101.000	PASS
N78-370 0-3800	30	100	CP-64QAM	M	Outer_Full	97.182	100.800	PASS
N78-370 0-3800	30	100	CP-256QAM	M	Outer_Full	97.117	100.800	PASS

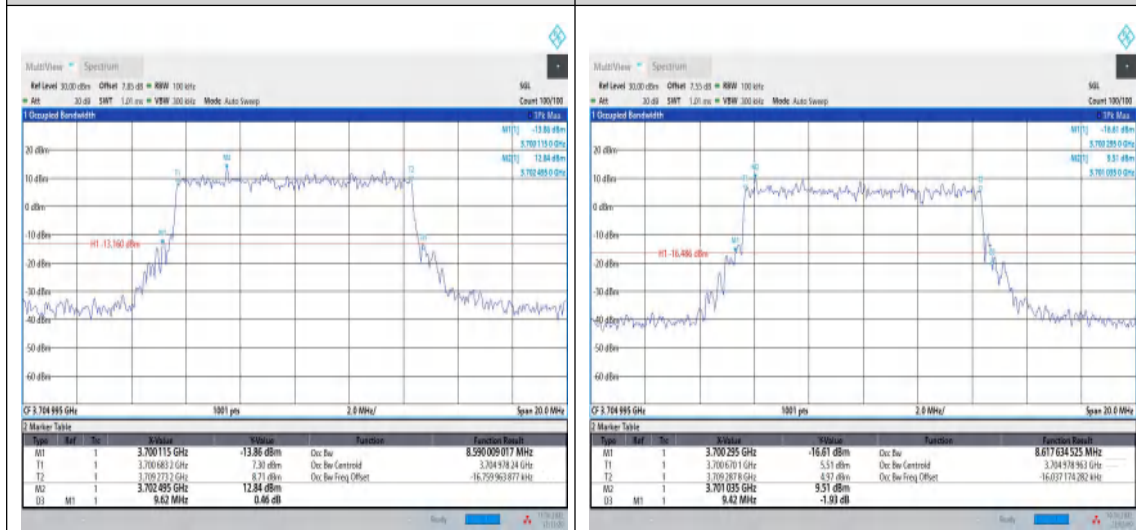


## Test Graphs



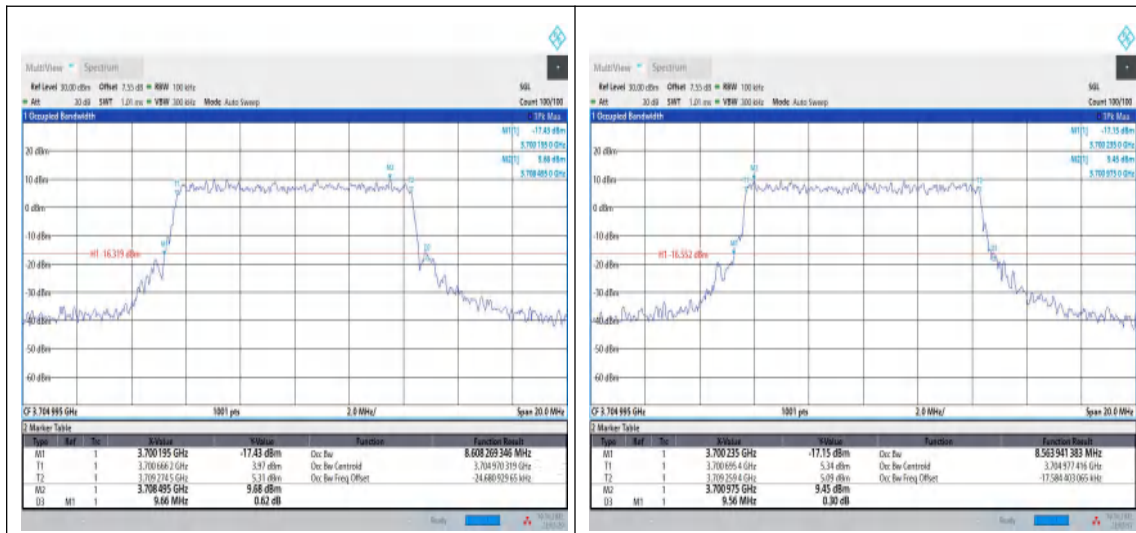
1-N78-3700-3800-PC3-30-10-L-1-DFT-QPSK  
-Outer\_Full-24@0-Ant1-8.594-9.860-≤10-PA  
SS

1-N78-3700-3800-PC3-30-10-L-2-DFT-PI2BP  
SK-Outer\_Full-24@0-Ant1-8.627-9.420-≤10-  
PASS



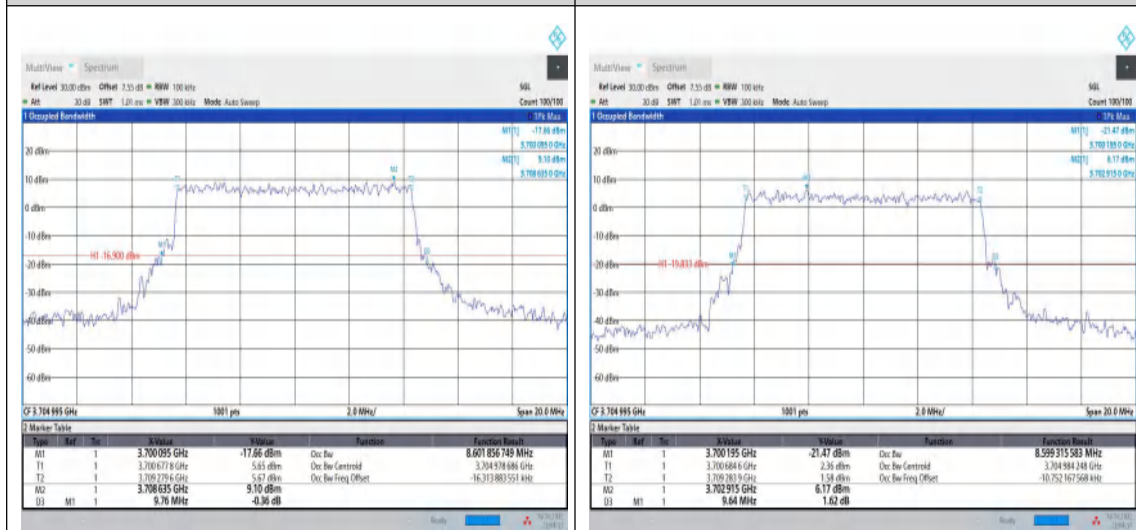
1-N78-3700-3800-PC3-30-10-L-3-DFT-16QA  
M-Outer\_Full-24@0-Ant1-8.59-9.620-≤10-PA  
SS

1-N78-3700-3800-PC3-30-10-L-4-DFT-64QA  
M-Outer\_Full-24@0-Ant1-8.618-9.420-≤10-P  
ASS



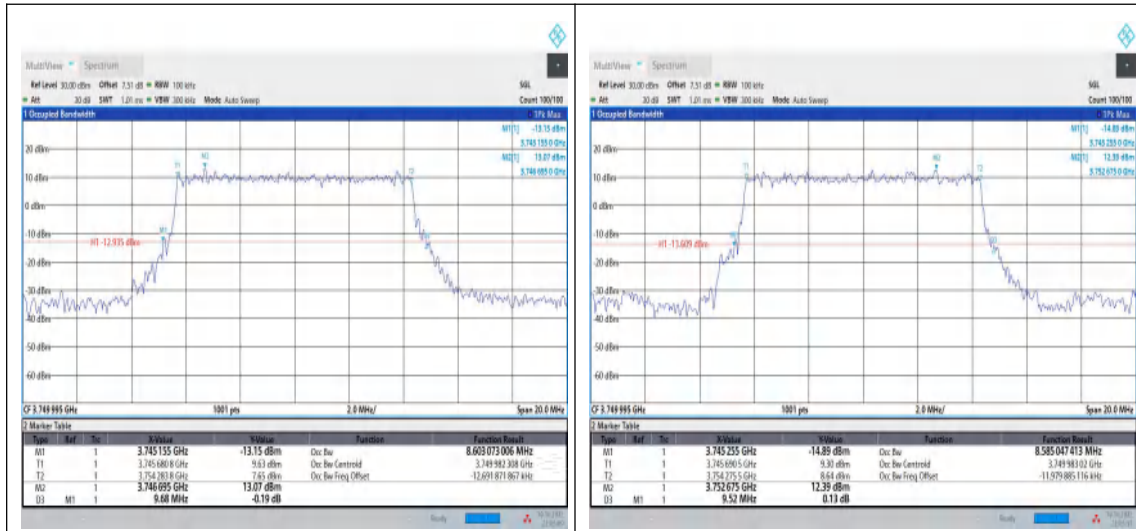
1-N78-3700-3800-PC3-30-10-L-5-CP-QPSK-Outer\_Full-24@0-Ant1-8.608-9.660-≤10-PAS S

1-N78-3700-3800-PC3-30-10-L-6-CP-16QAM-Outer\_Full-24@0-Ant1-8.564-9.560-≤10-PASS



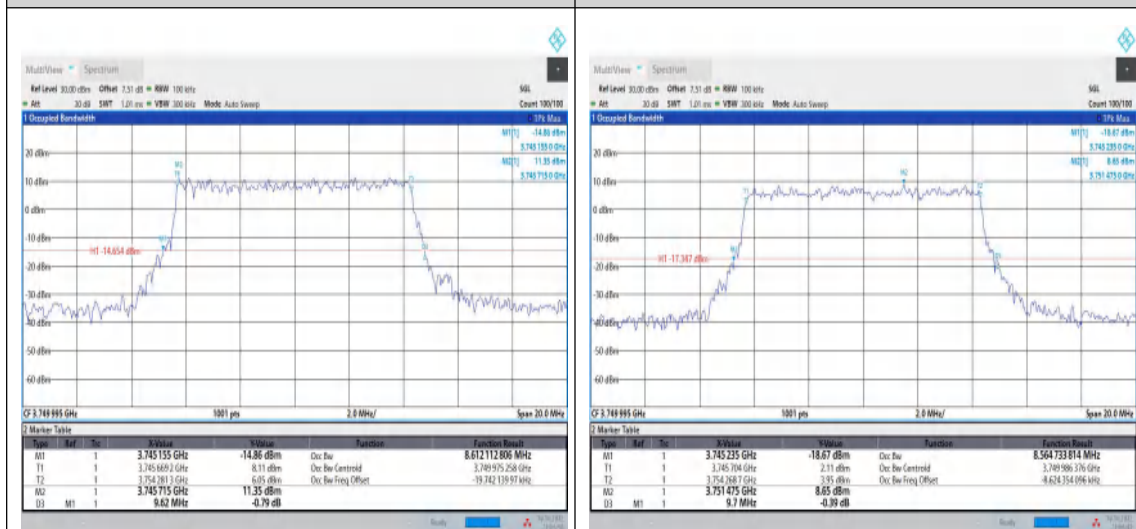
1-N78-3700-3800-PC3-30-10-L-7-CP-64QAM-Outer\_Full-24@0-Ant1-8.602-9.760-≤10-PASS

1-N78-3700-3800-PC3-30-10-L-8-CP-256QAM-Outer\_Full-24@0-Ant1-8.599-9.640-≤10-PASS



1-N78-3700-3800-PC3-30-10-M-1-DFT-QPS  
K-Outer\_Full-24@0-Ant1-8.603-9.680-≤10-P  
ASS

1-N78-3700-3800-PC3-30-10-M-2-DFT-PI2B  
PSK-Outer\_Full-24@0-Ant1-8.585-9.520-≤10  
-PASS



1-N78-3700-3800-PC3-30-10-M-3-DFT-16QA  
M-Outer\_Full-24@0-Ant1-8.612-9.620-≤10-P  
ASS

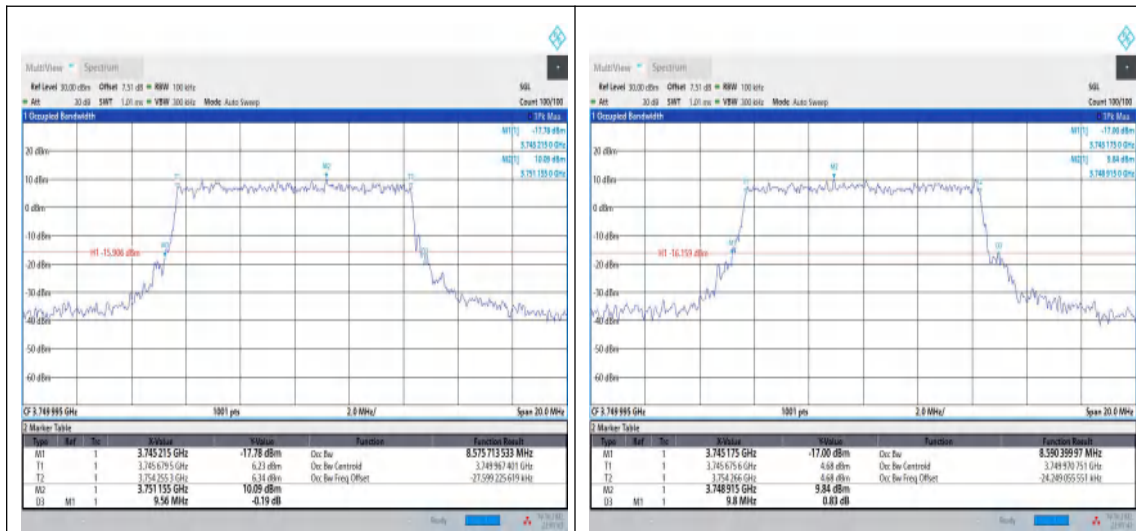
1-N78-3700-3800-PC3-30-10-M-4-DFT-64QA  
M-Outer\_Full-24@0-Ant1-8.565-9.700-≤10-P  
ASS



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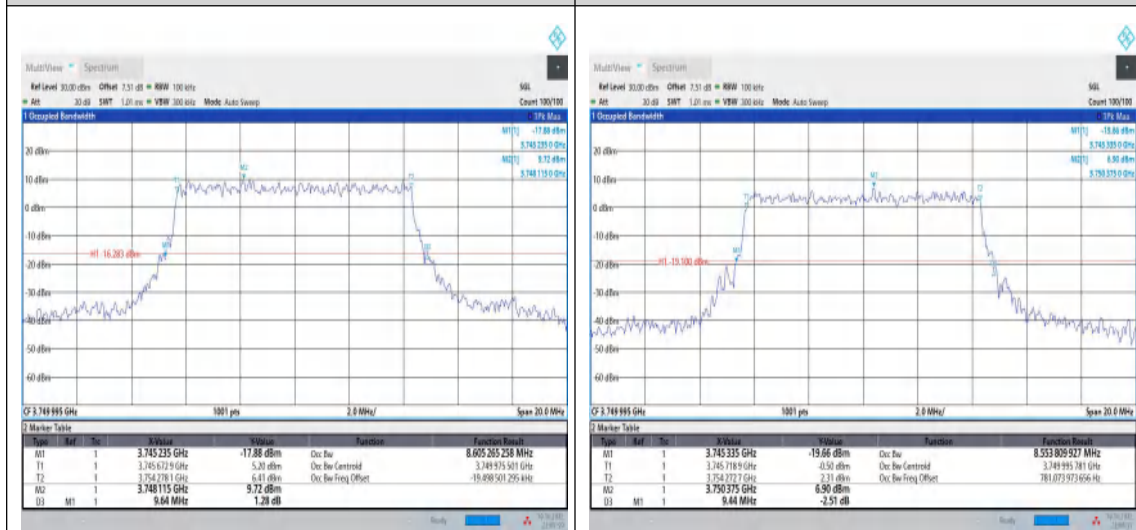
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1-N78-3700-3800-PC3-30-10-M-5-CP-QPSK  
-Outer\_Full-24@0-Ant1-8.576-9.560-≤10-PA  
SS

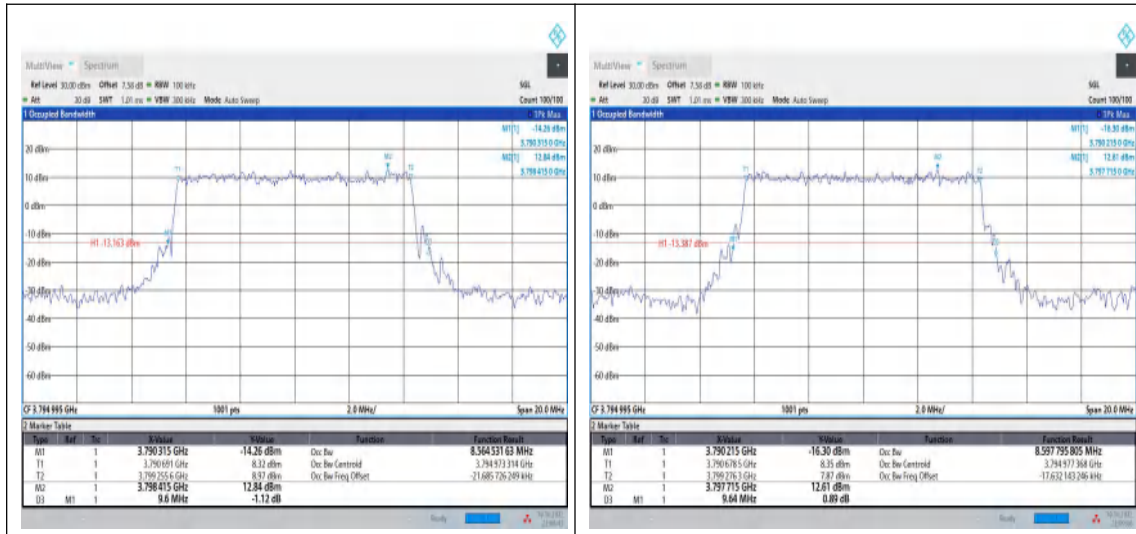
1-N78-3700-3800-PC3-30-10-M-6-CP-16QA  
M-Outer\_Full-24@0-Ant1-8.59-9.800-≤10-PA  
SS



1-N78-3700-3800-PC3-30-10-M-7-CP-64QA  
M-Outer\_Full-24@0-Ant1-8.605-9.640-≤10-P  
ASS

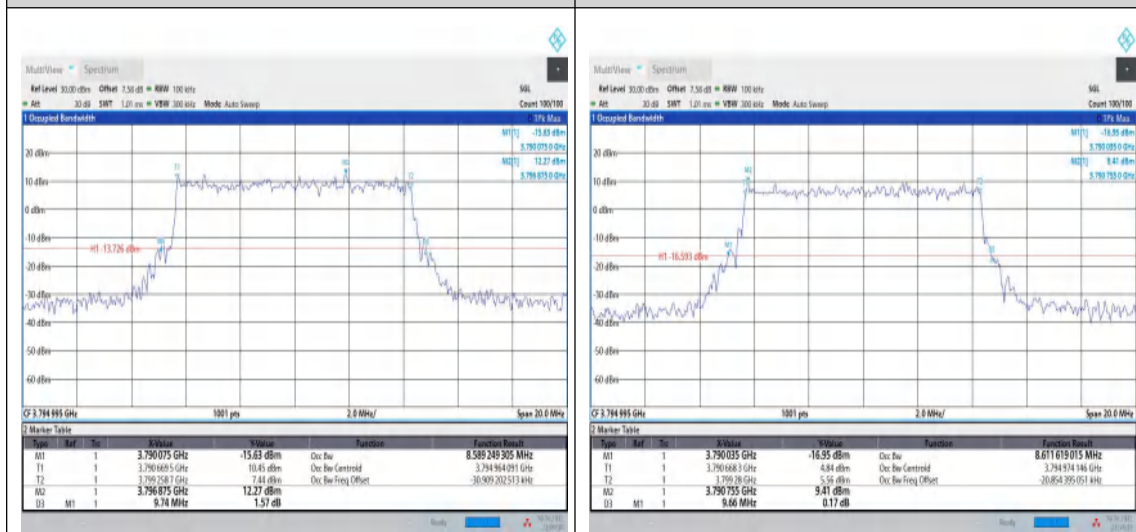
1-N78-3700-3800-PC3-30-10-M-8-CP-256Q  
AM-Outer\_Full-24@0-Ant1-8.554-9.440-≤10-  
PASS





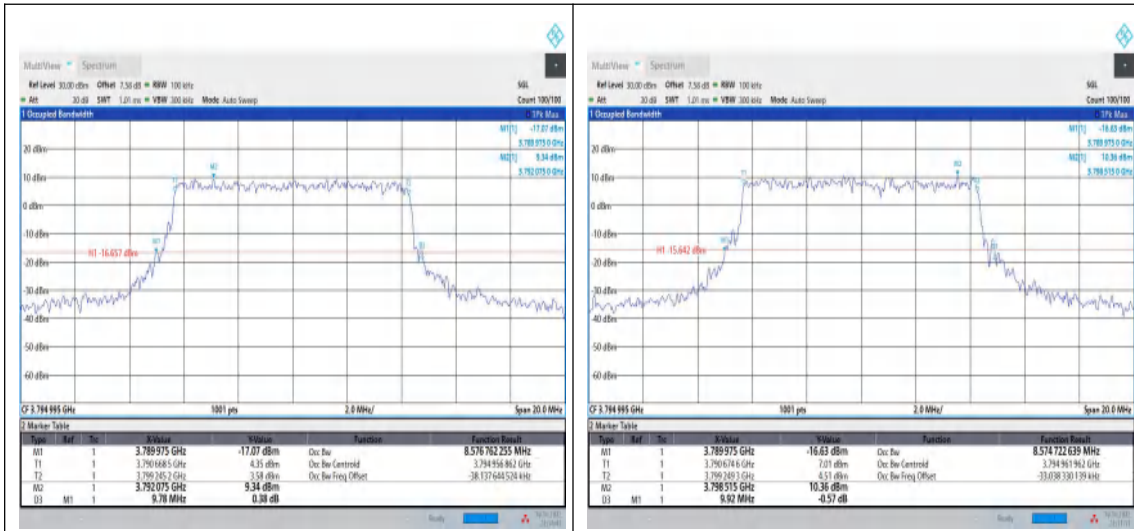
1-N78-3700-3800-PC3-30-10-H-1-DFT-QPS  
K-Outer\_Full-24@0-Ant1-8.565-9.600-≤10-P  
ASS

1-N78-3700-3800-PC3-30-10-H-2-DFT-PI2B  
PSK-Outer\_Full-24@0-Ant1-8.598-9.640-≤10  
-PASS



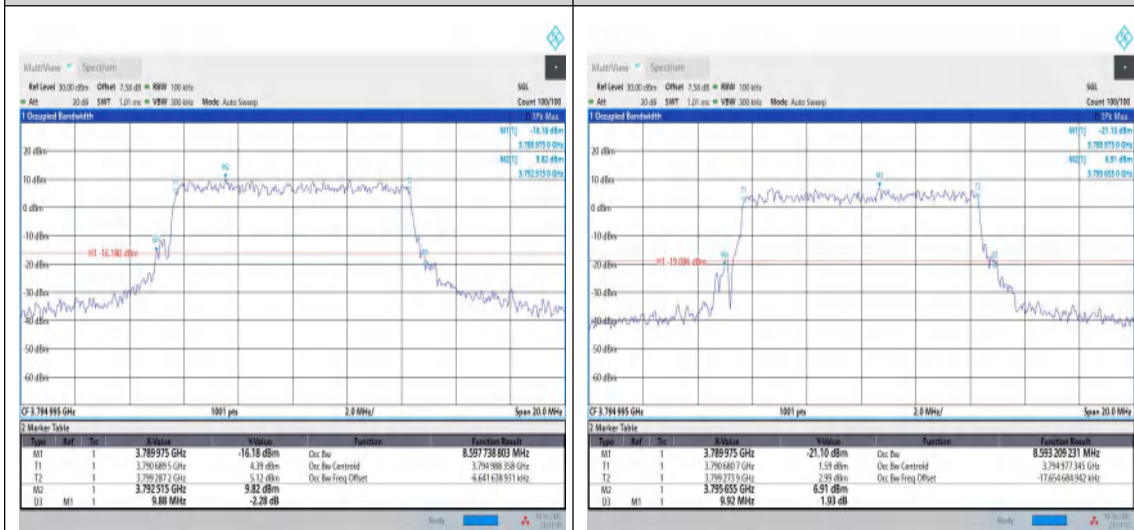
1-N78-3700-3800-PC3-30-10-H-3-DFT-16QA  
M-Outer\_Full-24@0-Ant1-8.589-9.740-≤10-P  
ASS

1-N78-3700-3800-PC3-30-10-H-4-DFT-64QA  
M-Outer\_Full-24@0-Ant1-8.612-9.660-≤10-P  
ASS



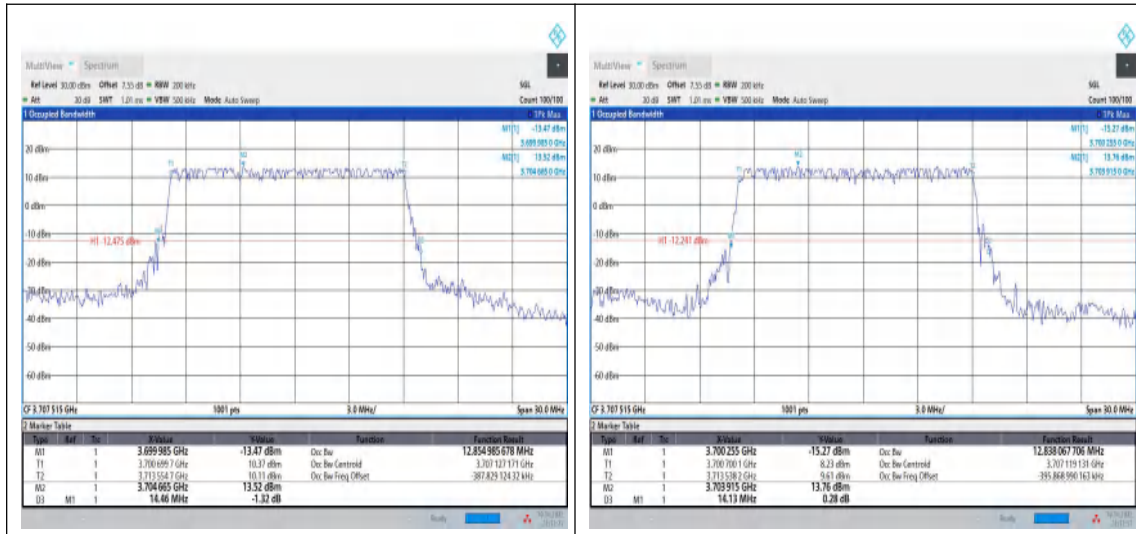
1-N78-3700-3800-PC3-30-10-H-5-CP-QPSK-Outer\_Full-24@0-Ant1-8.577-9.780-≤10-PAS

1-N78-3700-3800-PC3-30-10-H-6-CP-16QAM-Outer\_Full-24@0-Ant1-8.575-9.920-≤10-PASS



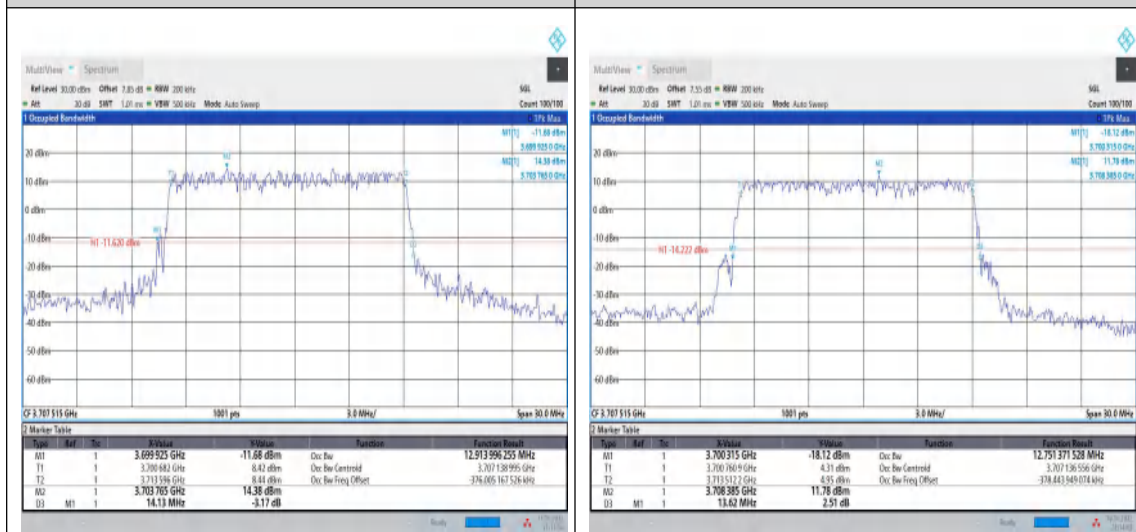
1-N78-3700-3800-PC3-30-10-H-7-CP-64QAM-Outer\_Full-24@0-Ant1-8.598-9.880-≤10-PASS

1-N78-3700-3800-PC3-30-10-H-8-CP-256QAM-Outer\_Full-24@0-Ant1-8.593-9.920-≤10-PASS



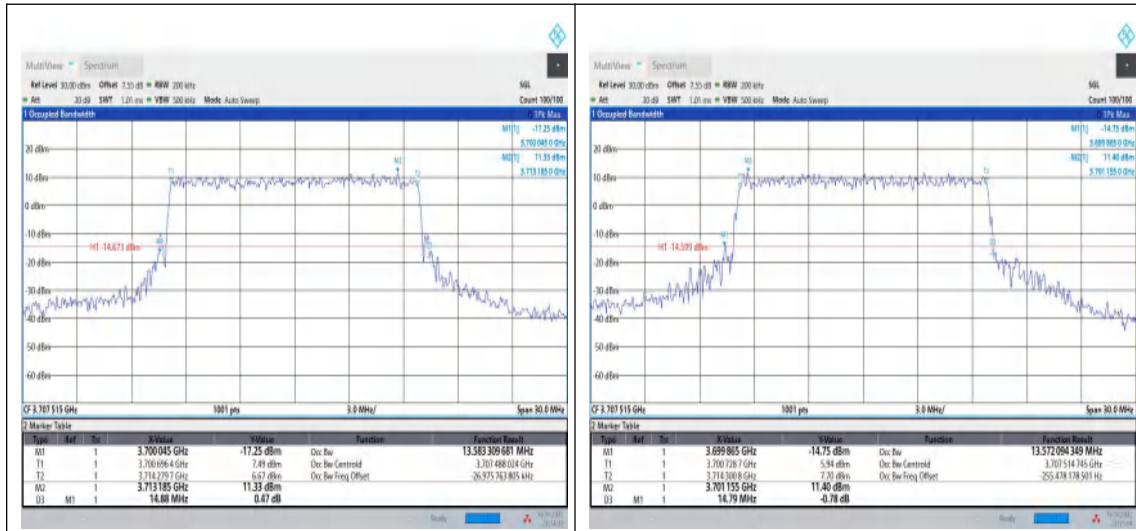
1-N78-3700-3800-PC3-30-15-L-1-DFT-QPSK  
-Outer\_Full-36@0-Ant1-12.855-14.460-≤15-P  
ASS

1-N78-3700-3800-PC3-30-15-L-2-DFT-PI2BP  
SK-Outer\_Full-36@0-Ant1-12.838-14.130-≤1  
5-PASS



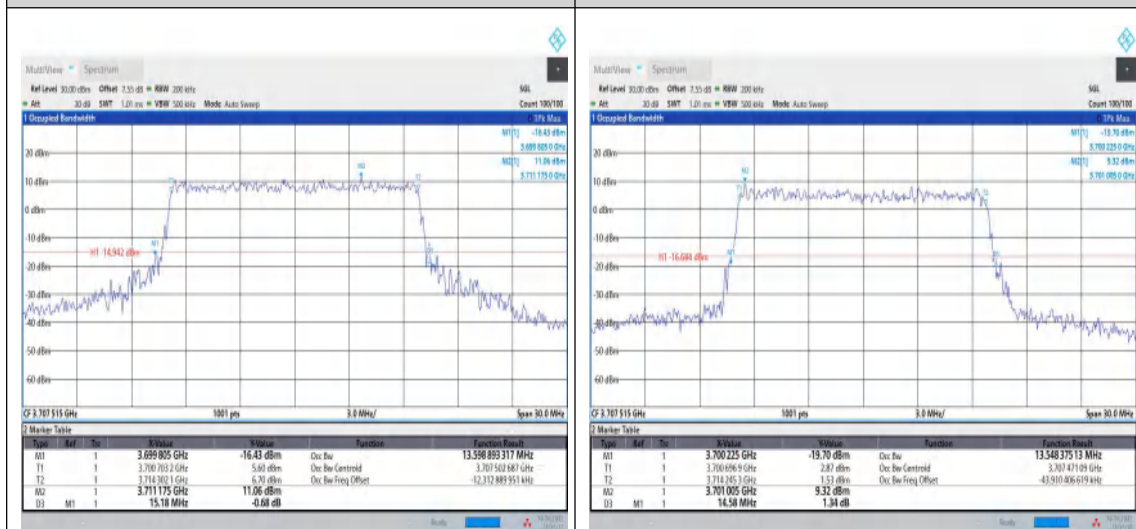
1-N78-3700-3800-PC3-30-15-L-3-DFT-16QA  
M-Outer\_Full-36@0-Ant1-12.914-14.130-≤15  
-PASS

1-N78-3700-3800-PC3-30-15-L-4-DFT-64QA  
M-Outer\_Full-36@0-Ant1-12.751-13.620-≤15  
-PASS



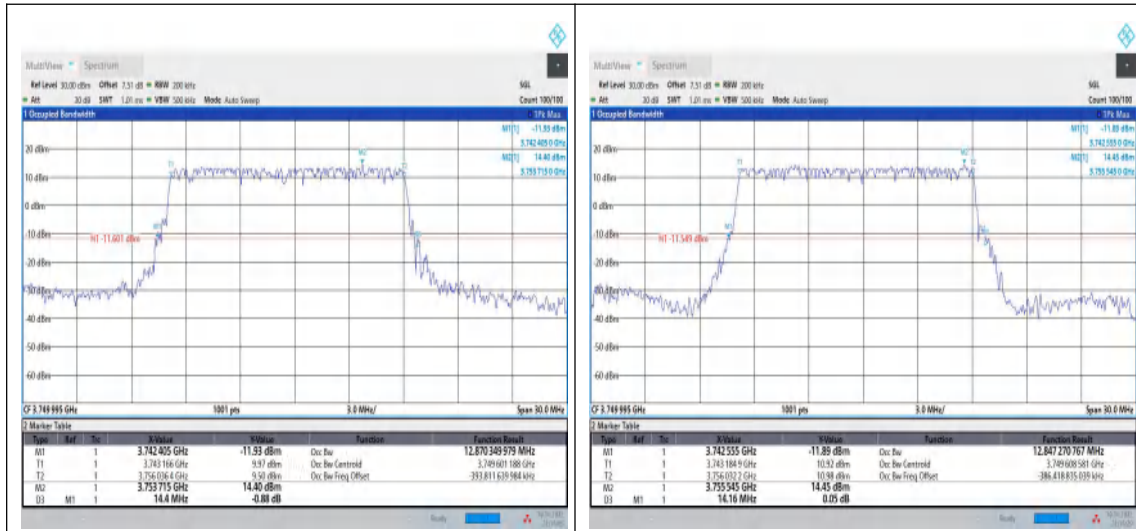
1-N78-3700-3800-PC3-30-15-L-5-CP-QPSK-Outer\_Full-38@0-Ant1-13.583-14.880-≤15-P ASS

1-N78-3700-3800-PC3-30-15-L-6-CP-16QAM-Outer\_Full-38@0-Ant1-13.572-14.790-≤15-PASS



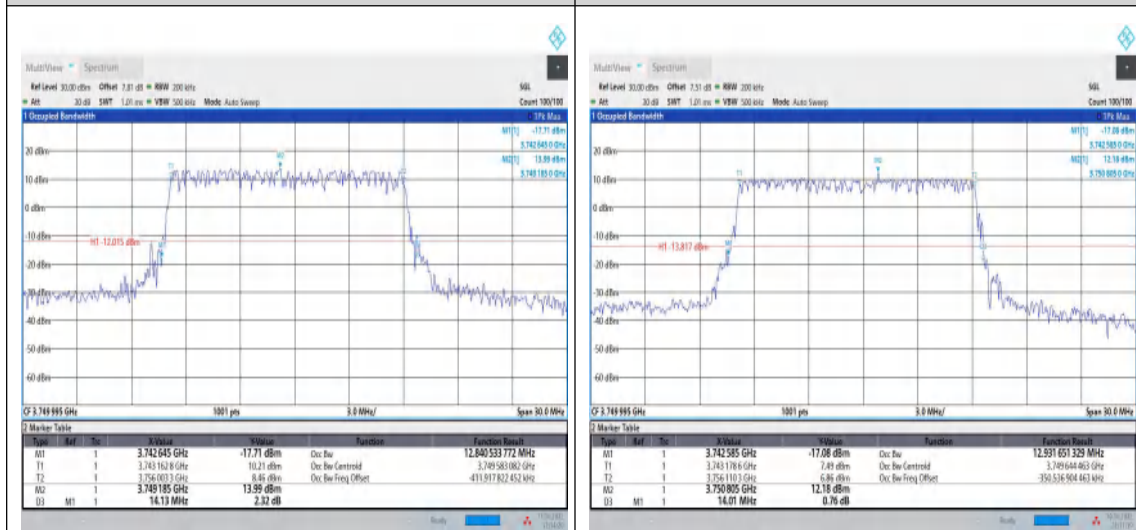
1-N78-3700-3800-PC3-30-15-L-7-CP-64QAM-Outer\_Full-38@0-Ant1-13.599-15.180-≤15-PASS

1-N78-3700-3800-PC3-30-15-L-8-CP-256QAM-Outer\_Full-38@0-Ant1-13.548-14.580-≤15-PASS



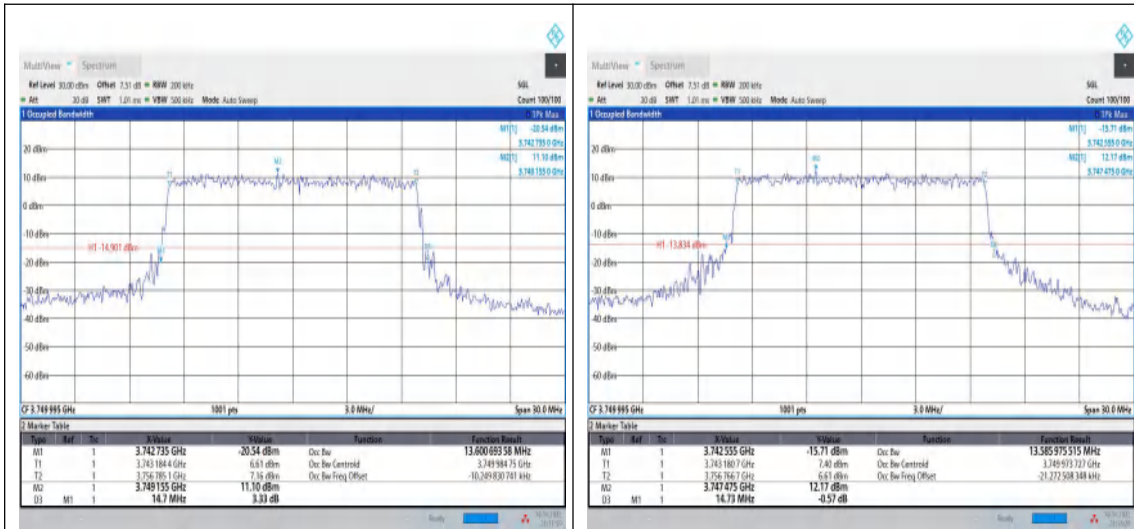
1-N78-3700-3800-PC3-30-15-M-1-DFT-QPS  
K-Outer\_Full-36@0-Ant1-12.87-14.400-≤15-P  
ASS

1-N78-3700-3800-PC3-30-15-M-2-DFT-PI2B  
PSK-Outer\_Full-36@0-Ant1-12.847-14.160-≤  
15-PASS



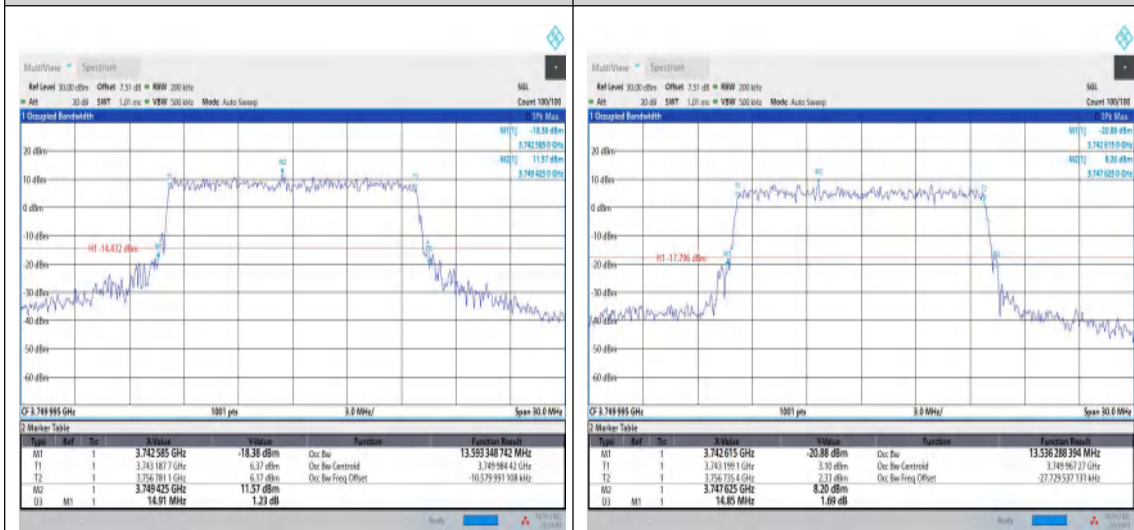
1-N78-3700-3800-PC3-30-15-M-3-DFT-16QA  
M-Outer\_Full-36@0-Ant1-12.841-14.130-≤15  
-PASS

1-N78-3700-3800-PC3-30-15-M-4-DFT-64QA  
M-Outer\_Full-36@0-Ant1-12.932-14.010-≤15  
-PASS



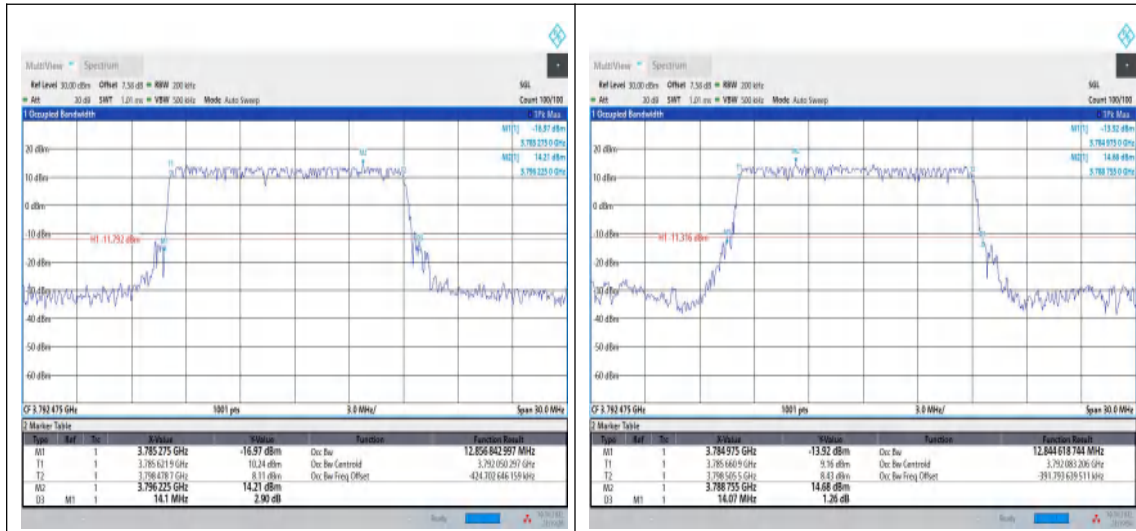
1-N78-3700-3800-PC3-30-15-M-5-CP-QPSK  
-Outer\_Full-38@0-Ant1-13.601-14.700-≤15-P  
ASS

1-N78-3700-3800-PC3-30-15-M-6-CP-16QA  
M-Outer\_Full-38@0-Ant1-13.586-14.730-≤15  
-PASS



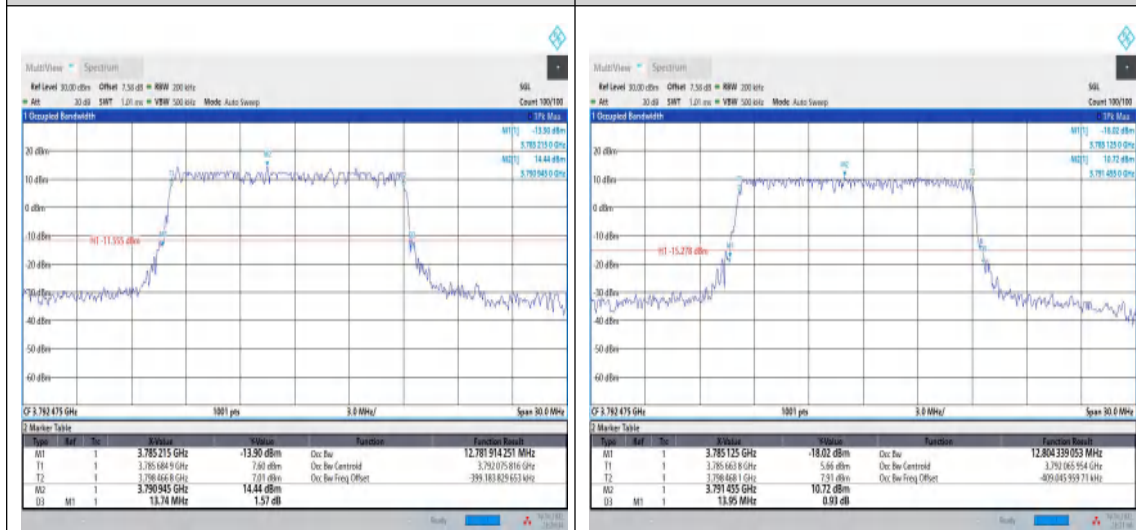
1-N78-3700-3800-PC3-30-15-M-7-CP-64QA  
M-Outer\_Full-38@0-Ant1-13.593-14.910-≤15  
-PASS

1-N78-3700-3800-PC3-30-15-M-8-CP-256Q  
AM-Outer\_Full-38@0-Ant1-13.536-14.850-≤1  
5-PASS



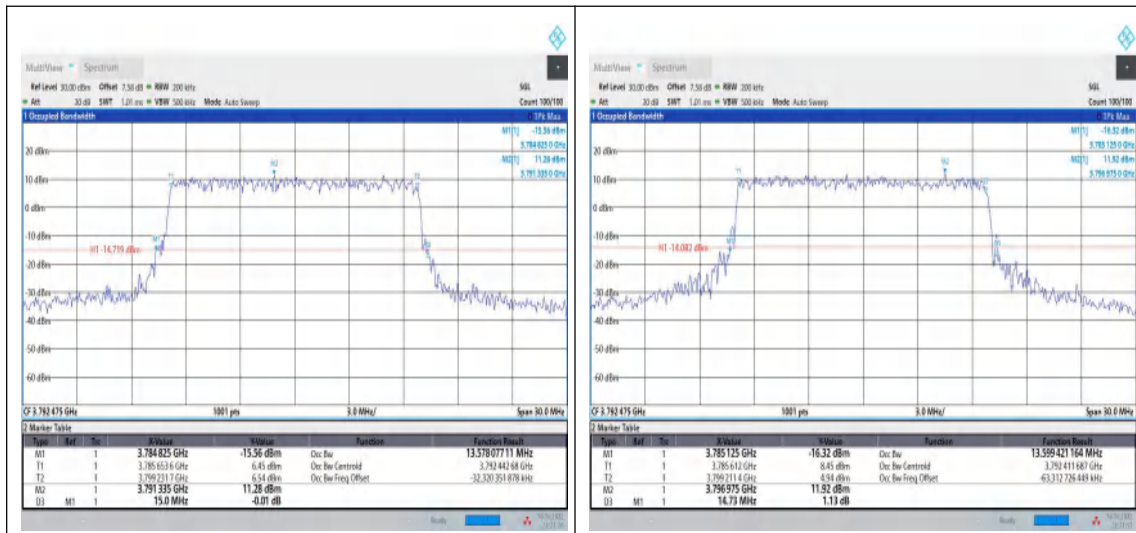
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K-Outer\_Full-36@0-Ant1-12.857-14.100-≤15-  
PASS

1-N78-3700-3800-PC3-30-15-H-2-DFT-PI2B  
PSK-Outer\_Full-36@0-Ant1-12.845-14.070-≤  
15-PASS



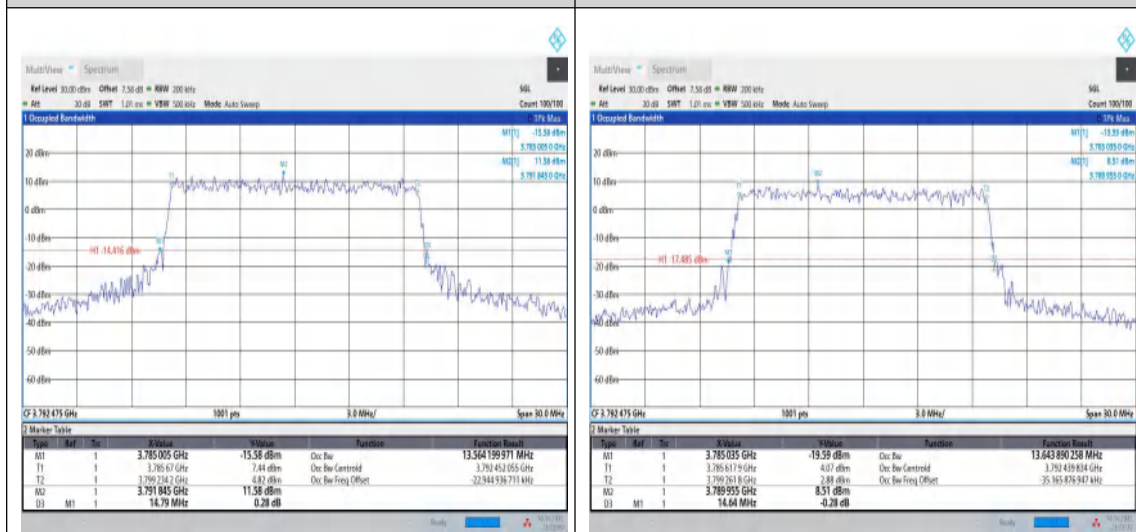
1-N78-3700-3800-PC3-30-15-H-3-DFT-16QA  
M-Outer\_Full-36@0-Ant1-12.782-13.740-≤15-  
-PASS

1-N78-3700-3800-PC3-30-15-H-4-DFT-64QA  
M-Outer\_Full-36@0-Ant1-12.804-13.950-≤15-  
-PASS



1-N78-3700-3800-PC3-30-15-H-5-CP-QPSK-Outer\_Full-38@0-Ant1-13.578-15.000-≤15-P ASS

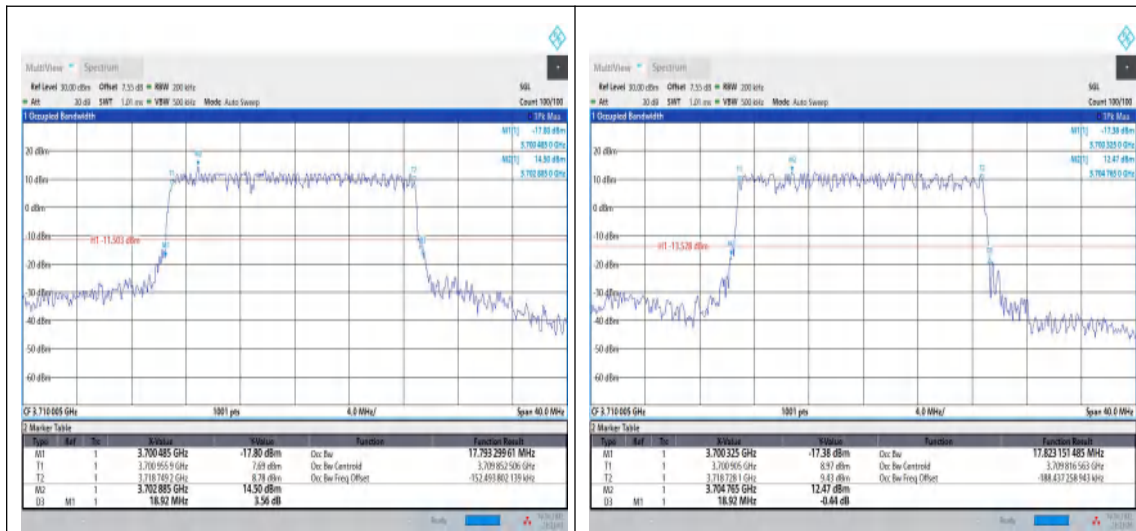
1-N78-3700-3800-PC3-30-15-H-6-CP-16QAM-Outer\_Full-38@0-Ant1-13.599-14.730-≤15-PASS



1-N78-3700-3800-PC3-30-15-H-7-CP-64QAM-Outer\_Full-38@0-Ant1-13.564-14.790-≤15-PASS

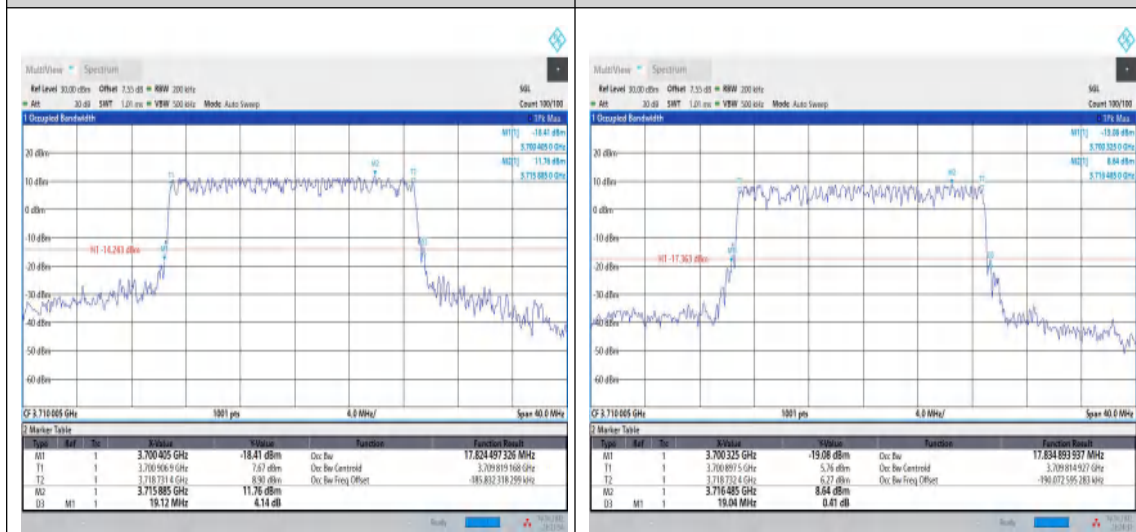
1-N78-3700-3800-PC3-30-15-H-8-CP-256QAM-Outer\_Full-38@0-Ant1-13.644-14.640-≤15-PASS





1-N78-3700-3800-PC3-30-20-L-1-DFT-QPSK  
-Outer\_Full-50@0-Ant1-17.793-18.920-≤20-P  
ASS

1-N78-3700-3800-PC3-30-20-L-2-DFT-PI2BP  
SK-Outer\_Full-50@0-Ant1-17.823-18.920-≤2  
0-PASS



1-N78-3700-3800-PC3-30-20-L-3-DFT-16QA  
M-Outer\_Full-50@0-Ant1-17.824-19.120-≤20  
-PASS

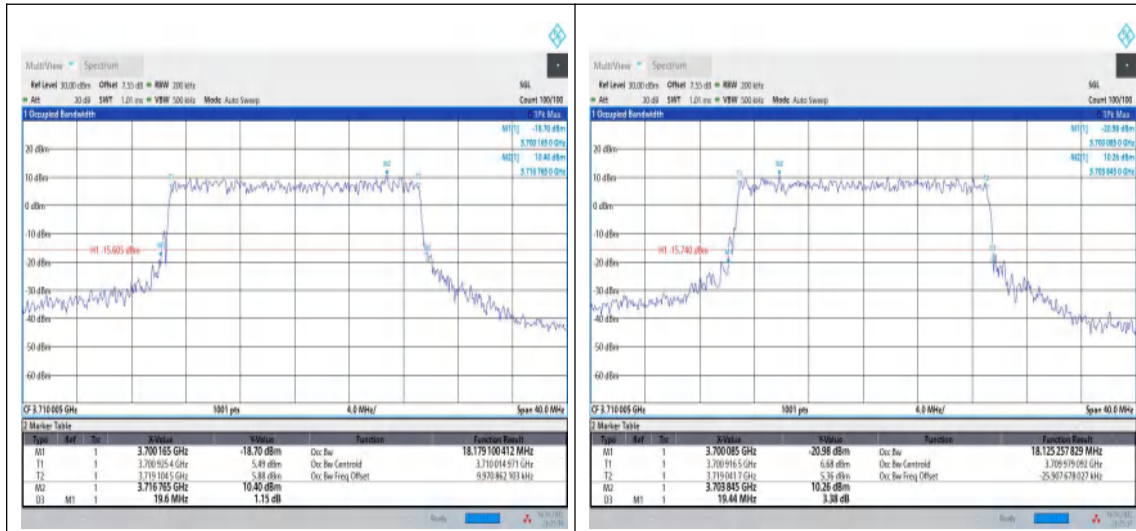
1-N78-3700-3800-PC3-30-20-L-4-DFT-64QA  
M-Outer\_Full-50@0-Ant1-17.835-19.040-≤20  
-PASS



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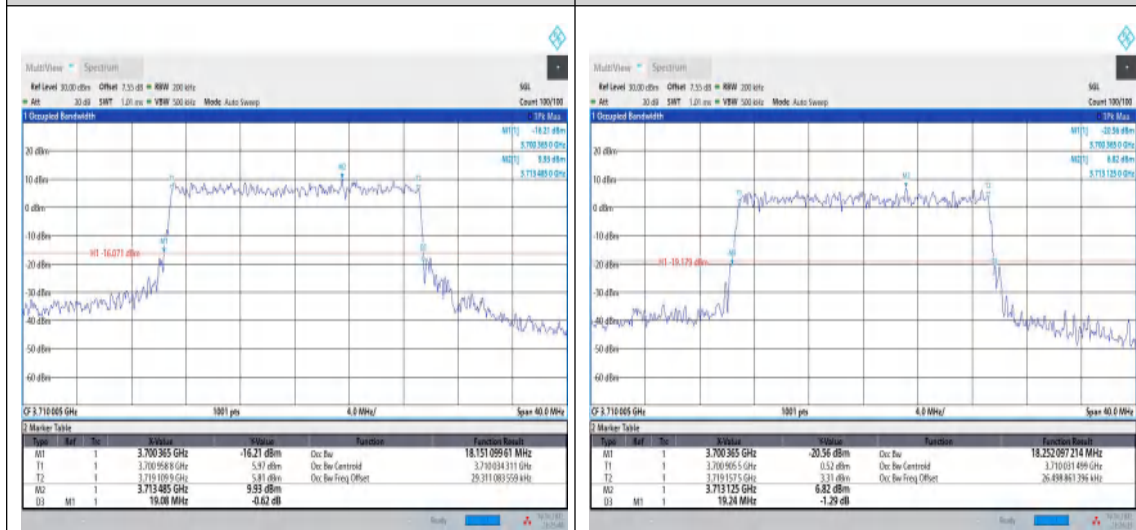
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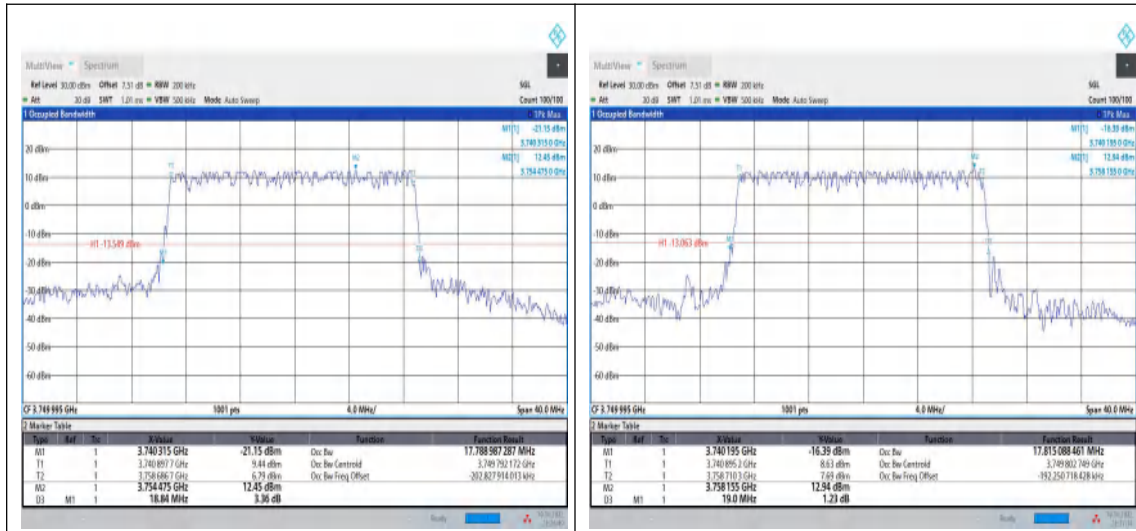
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1-N78-3700-3800-PC3-30-20-L-6-CP-16QAM-Outer\_Full-51@0-Ant1-18.125-19.440-<20-PASS



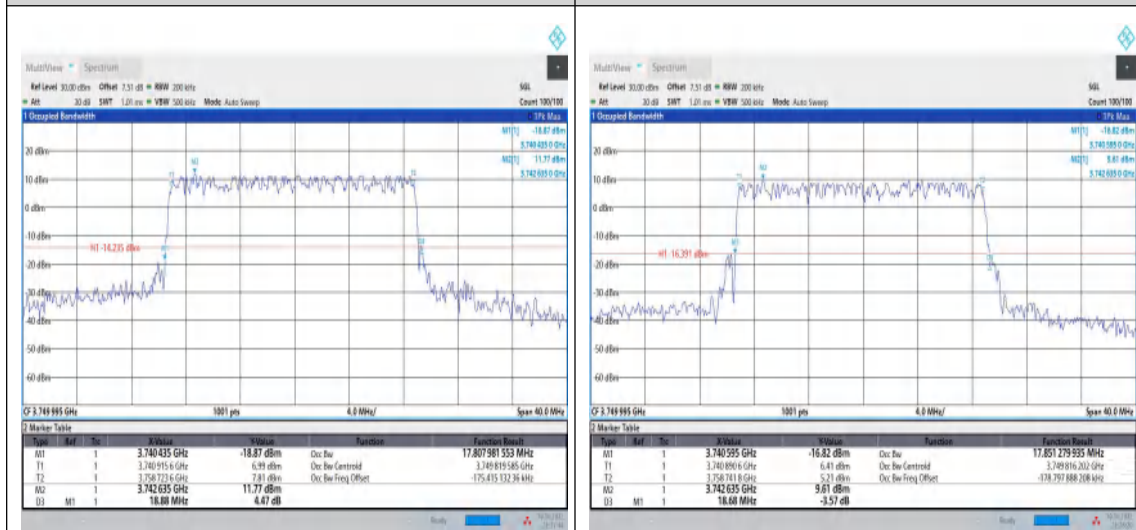
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1-N78-3700-3800-PC3-30-20-L-8-CP-256QAM-Outer\_Full-51@0-Ant1-18.252-19.240-<20-PASS



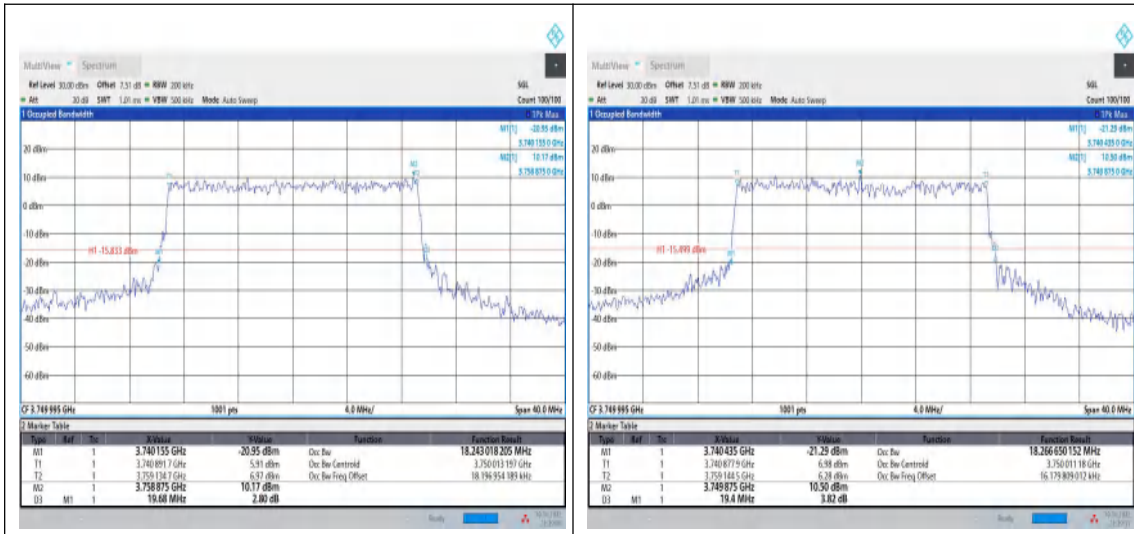
1-N78-3700-3800-PC3-30-20-M-1-DFT-QPS  
K-Outer\_Full-50@0-Ant1-17.789-18.840-≤20-  
PASS

1-N78-3700-3800-PC3-30-20-M-2-DFT-PI2B  
PSK-Outer\_Full-50@0-Ant1-17.815-19.000-≤  
20-PASS



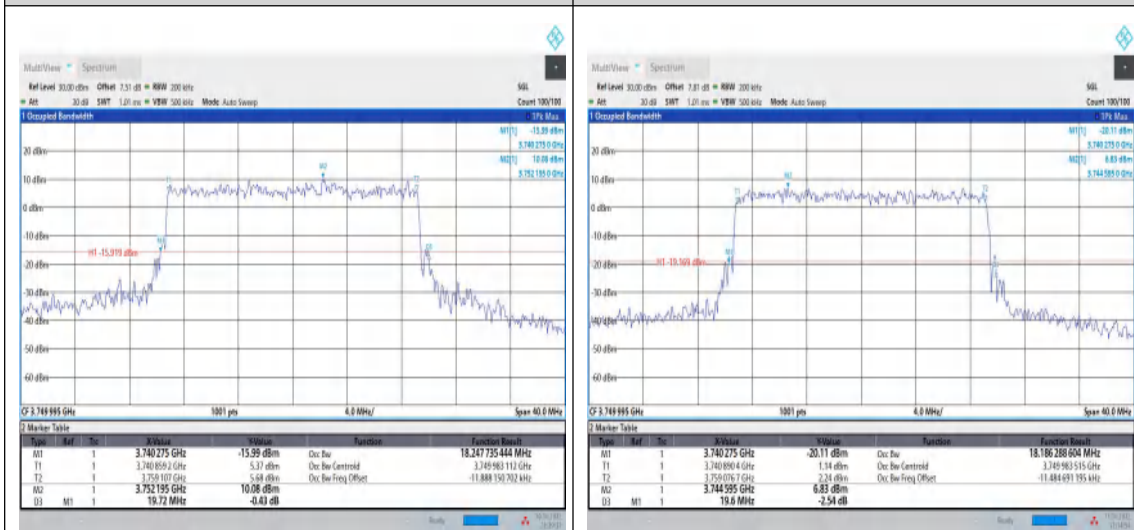
1-N78-3700-3800-PC3-30-20-M-3-DFT-16QA  
M-Outer\_Full-50@0-Ant1-17.808-18.880-≤20-  
PASS

1-N78-3700-3800-PC3-30-20-M-4-DFT-64QA  
M-Outer\_Full-50@0-Ant1-17.851-18.680-≤20-  
PASS



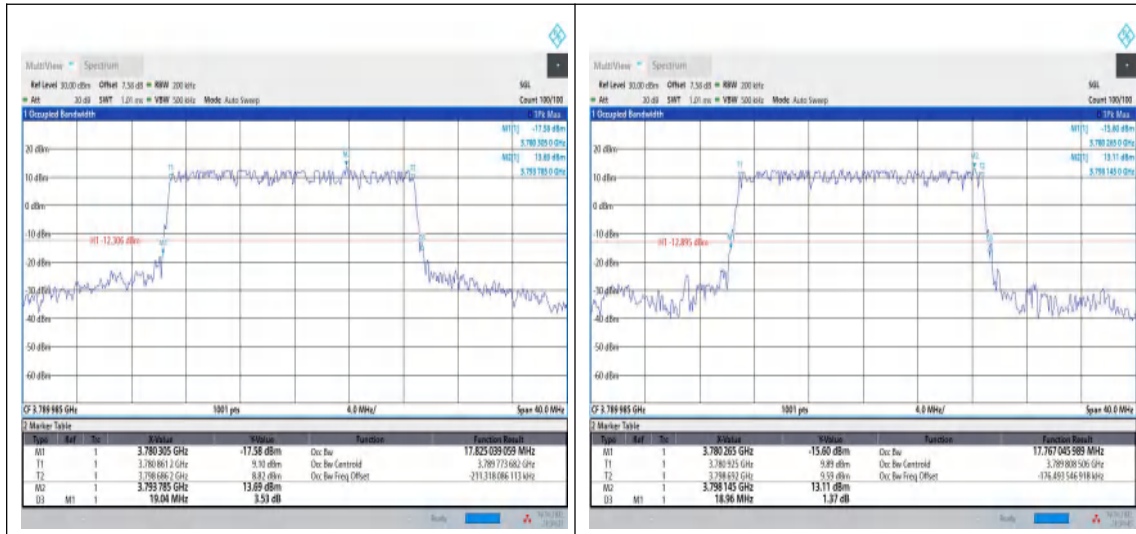
1-N78-3700-3800-PC3-30-20-M-5-CP-QPSK  
-Outer\_Full-51@0-Ant1-18.243-19.680-≤20-P  
ASS

1-N78-3700-3800-PC3-30-20-M-6-CP-16QA  
M-Outer\_Full-51@0-Ant1-18.267-19.400-≤20  
-PASS



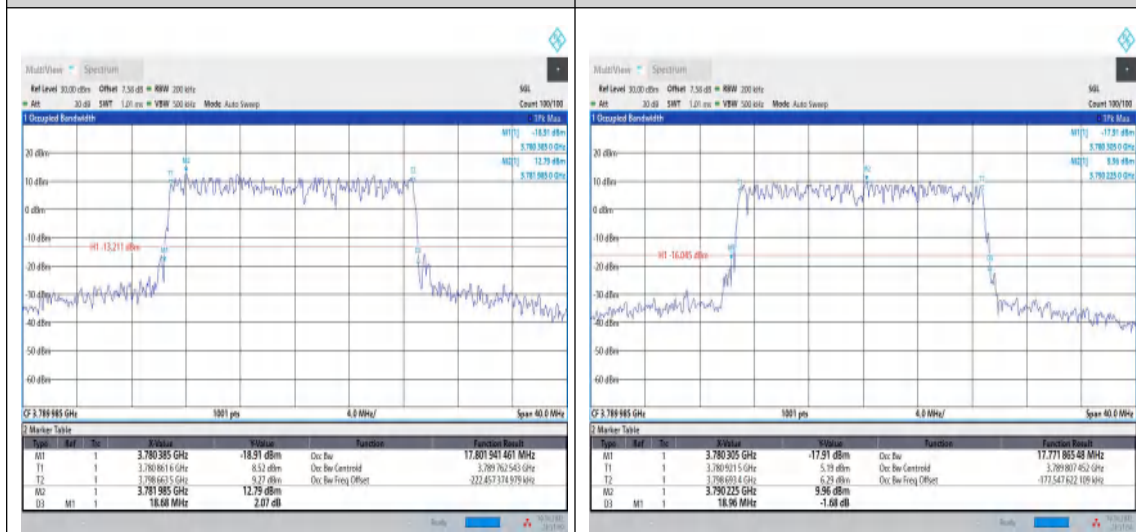
1-N78-3700-3800-PC3-30-20-M-7-CP-64QA  
M-Outer\_Full-51@0-Ant1-18.248-19.720-≤20  
-PASS

1-N78-3700-3800-PC3-30-20-M-8-CP-256Q  
AM-Outer\_Full-51@0-Ant1-18.186-19.600-≤2  
0-PASS



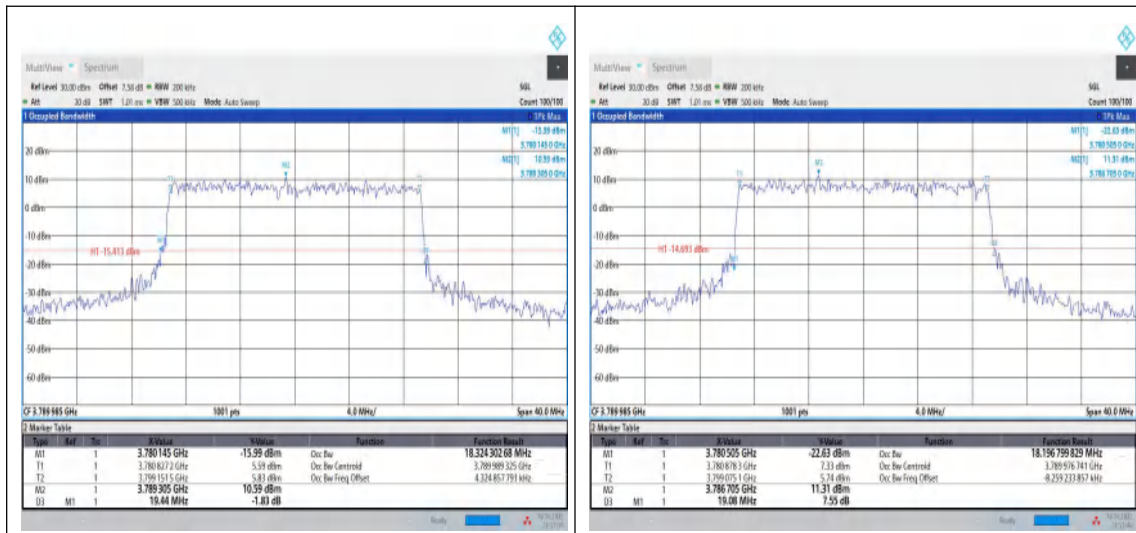
1-N78-3700-3800-PC3-30-20-H-1-DFT-QPS  
K-Outer\_Full-50@0-Ant1-17.825-19.040-≤20-  
PASS

1-N78-3700-3800-PC3-30-20-H-2-DFT-PI2B  
PSK-Outer\_Full-50@0-Ant1-17.767-18.960-≤  
20-PASS



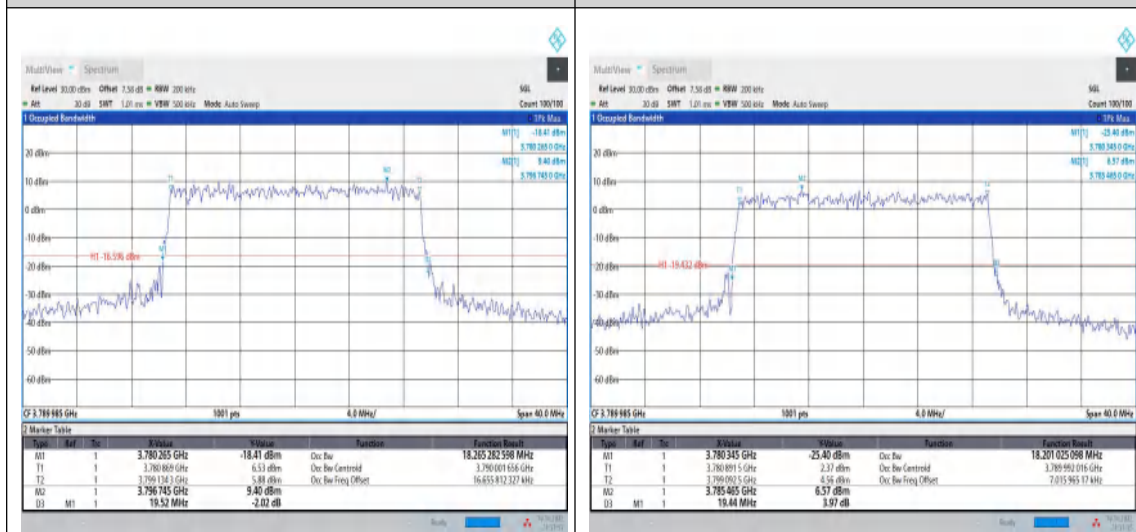
1-N78-3700-3800-PC3-30-20-H-3-DFT-16QA  
M-Outer\_Full-50@0-Ant1-17.802-18.680-≤20-  
-PASS

1-N78-3700-3800-PC3-30-20-H-4-DFT-64QA  
M-Outer\_Full-50@0-Ant1-17.772-18.960-≤20-  
-PASS



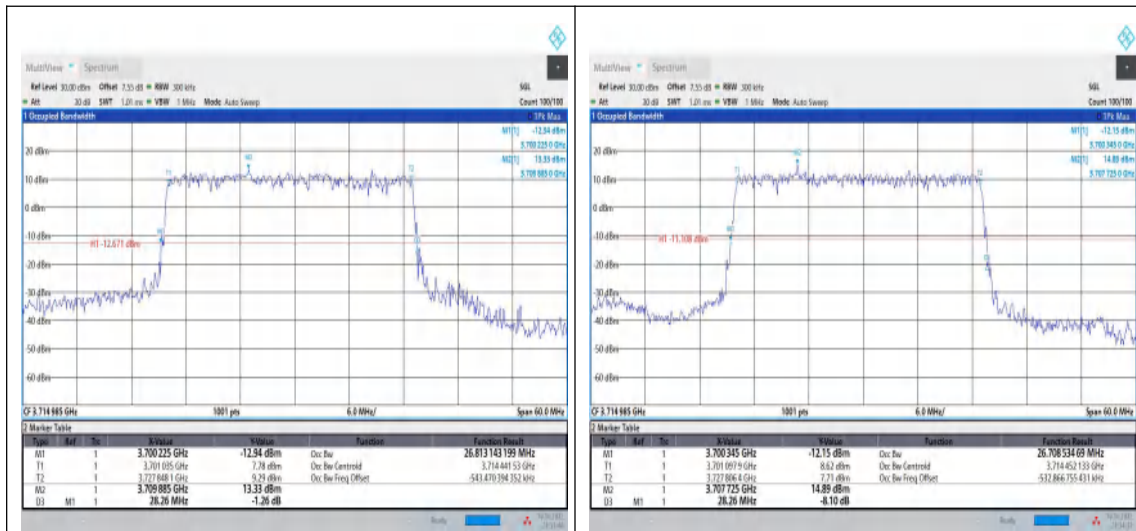
1-N78-3700-3800-PC3-30-20-H-5-CP-QPSK-Outer\_Full-51@0-Ant1-18.324-19.440-≤20-P ASS

1-N78-3700-3800-PC3-30-20-H-6-CP-16QAM-Outer\_Full-51@0-Ant1-18.197-19.080-≤20-PASS



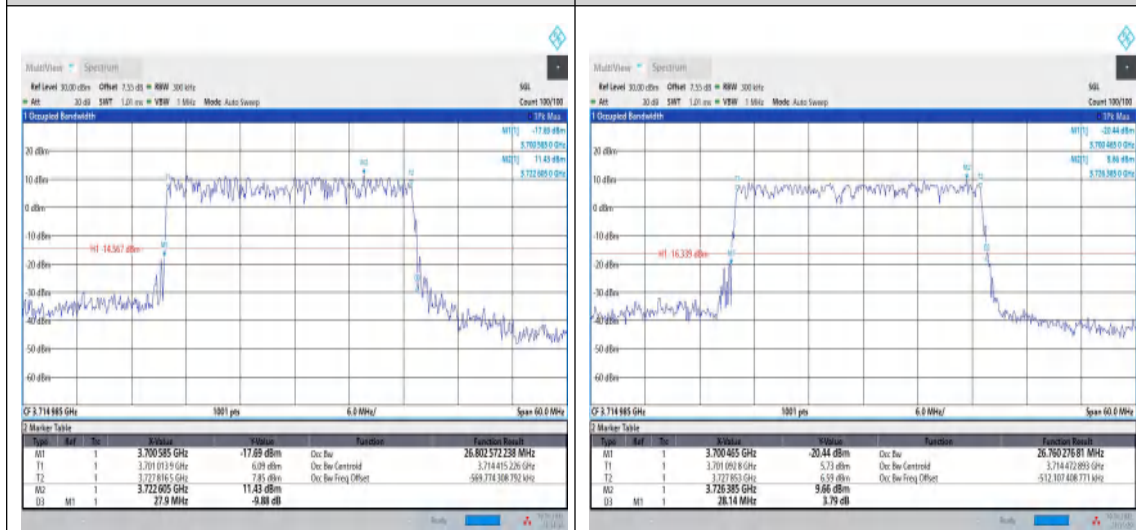
1-N78-3700-3800-PC3-30-20-H-7-CP-64QAM-Outer\_Full-51@0-Ant1-18.265-19.520-≤20-PASS

1-N78-3700-3800-PC3-30-20-H-8-CP-256QAM-Outer\_Full-51@0-Ant1-18.201-19.440-≤20-PASS



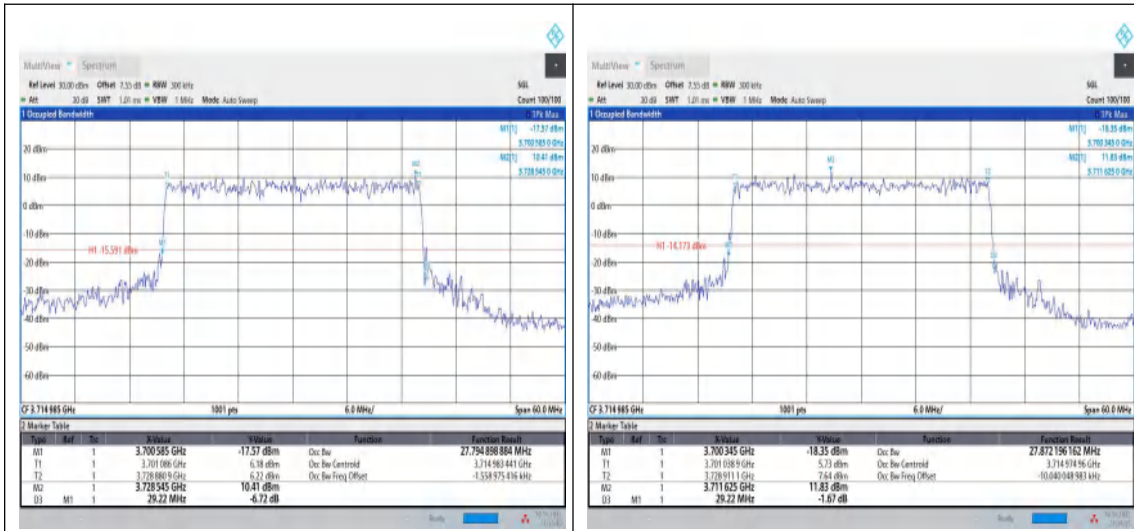
1-N78-3700-3800-PC3-30-30-L-1-DFT-QPSK  
-Outer\_Full-75@0-Ant1-26.813-28.260-≤30-P  
ASS

1-N78-3700-3800-PC3-30-30-L-2-DFT-PI2BP  
SK-Outer\_Full-75@0-Ant1-26.709-28.260-≤3  
0-PASS



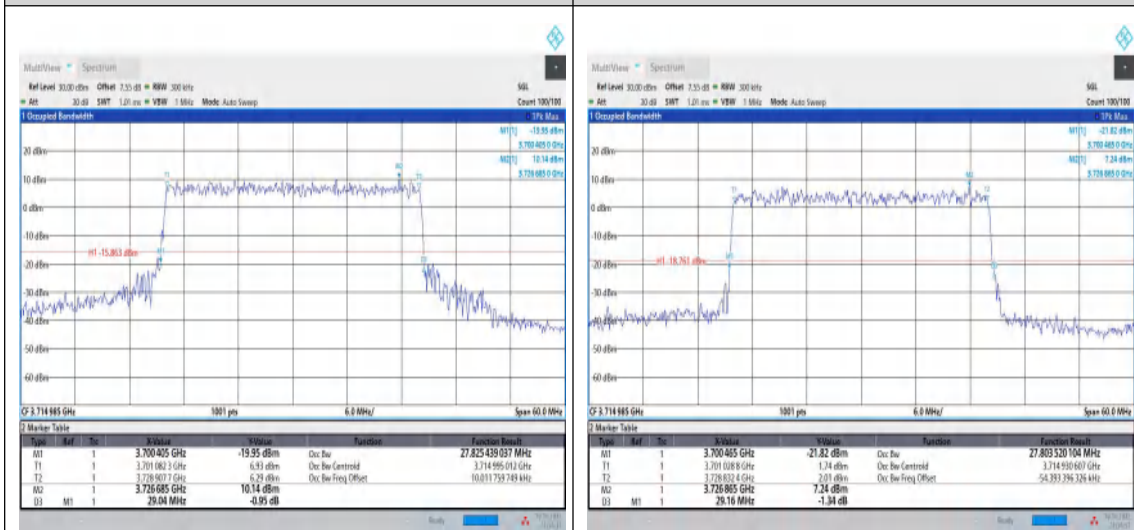
1-N78-3700-3800-PC3-30-30-L-3-DFT-16QA  
M-Outer\_Full-75@0-Ant1-26.803-27.900-≤30  
-PASS

1-N78-3700-3800-PC3-30-30-L-4-DFT-64QA  
M-Outer\_Full-75@0-Ant1-26.76-28.140-≤30-  
PASS



1-N78-3700-3800-PC3-30-30-L-5-CP-QPSK-Outer\_Full-78@0-Ant1-27.795-29.220-<30-P ASS

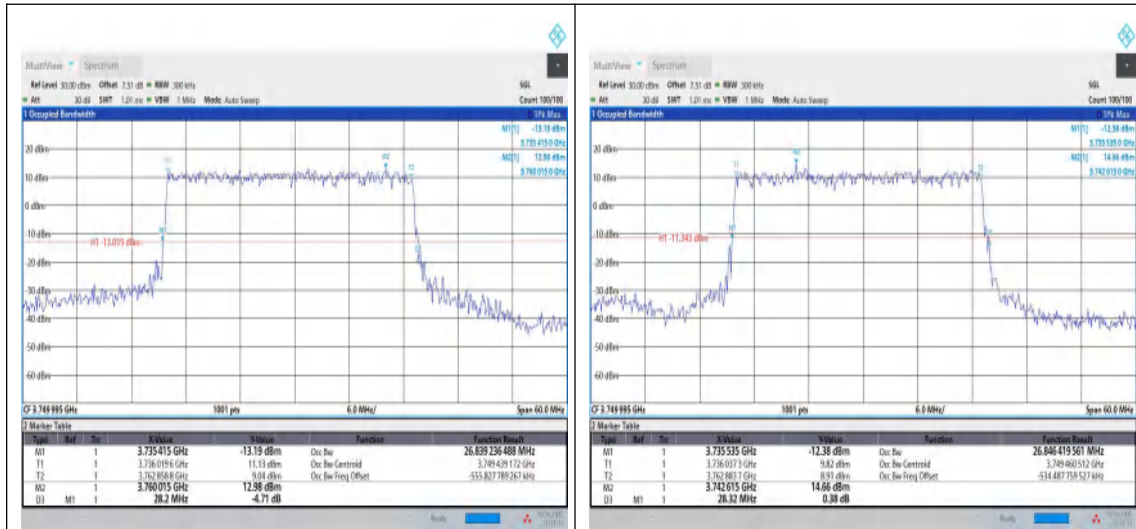
1-N78-3700-3800-PC3-30-30-L-6-CP-16QAM-Outer\_Full-78@0-Ant1-27.872-29.220-<30-PASS



1-N78-3700-3800-PC3-30-30-L-7-CP-64QAM-Outer\_Full-78@0-Ant1-27.825-29.040-<30-PASS

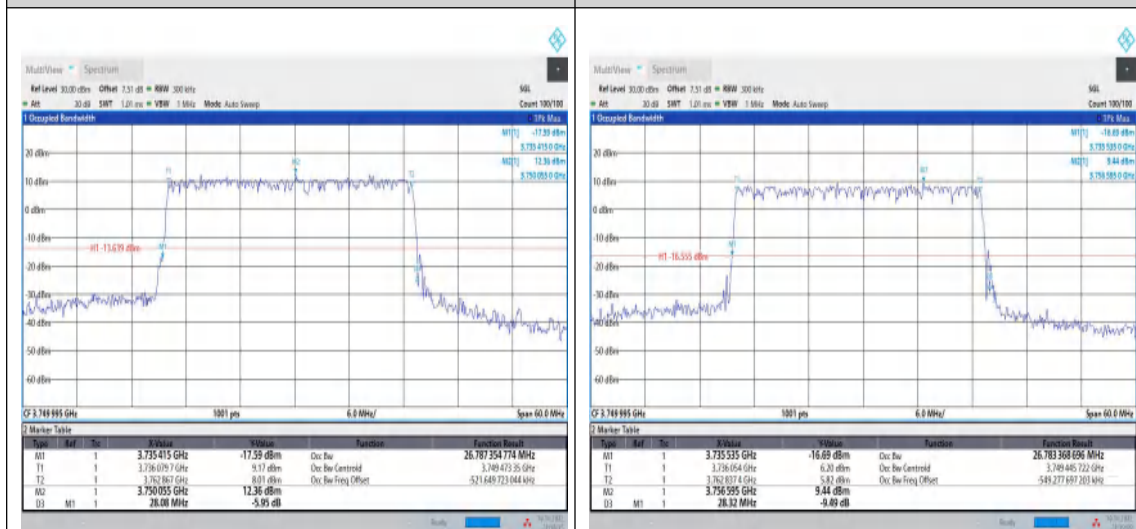
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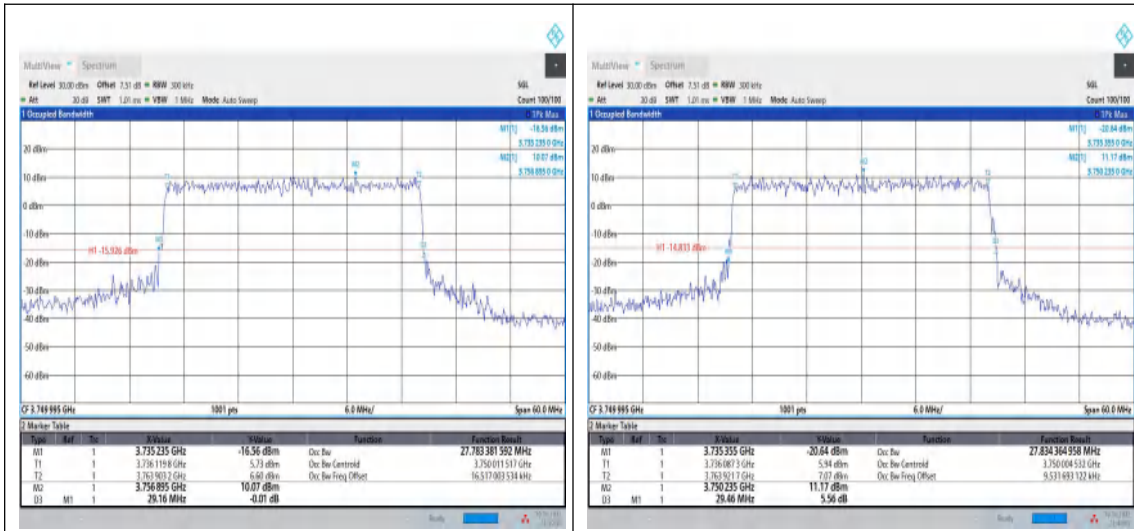
1-N78-3700-3800-PC3-30-30-M-1-DFT-QPS  
K-Outer\_Full-75@0-Ant1-26.839-28.200-≤30-  
PASS

1-N78-3700-3800-PC3-30-30-M-2-DFT-PI2B  
PSK-Outer\_Full-75@0-Ant1-26.846-28.320-≤  
30-PASS



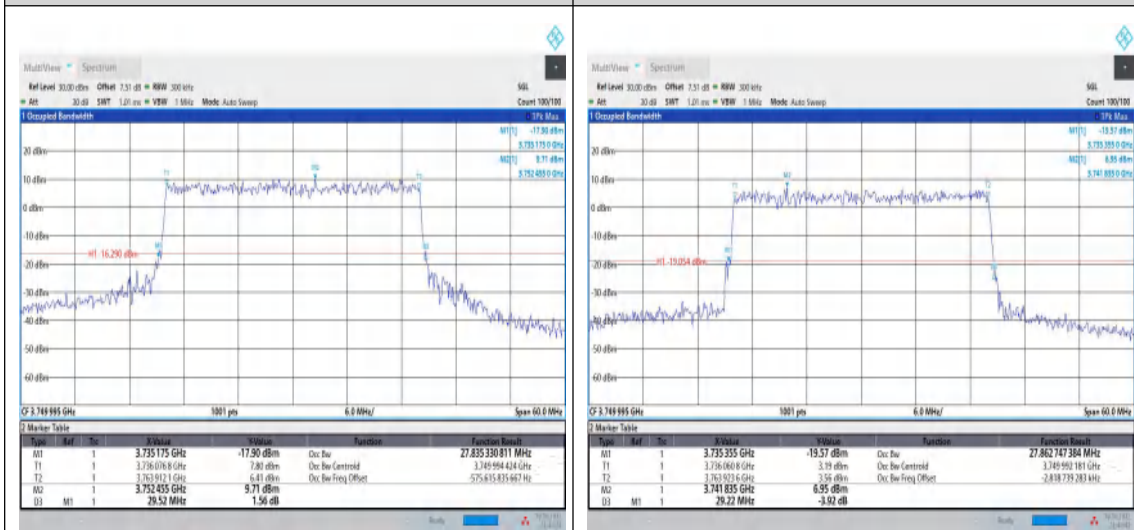
1-N78-3700-3800-PC3-30-30-M-3-DFT-16QA  
M-Outer\_Full-75@0-Ant1-26.787-28.080-≤30-  
PASS

1-N78-3700-3800-PC3-30-30-M-4-DFT-64QA  
M-Outer\_Full-75@0-Ant1-26.783-28.320-≤30-  
PASS



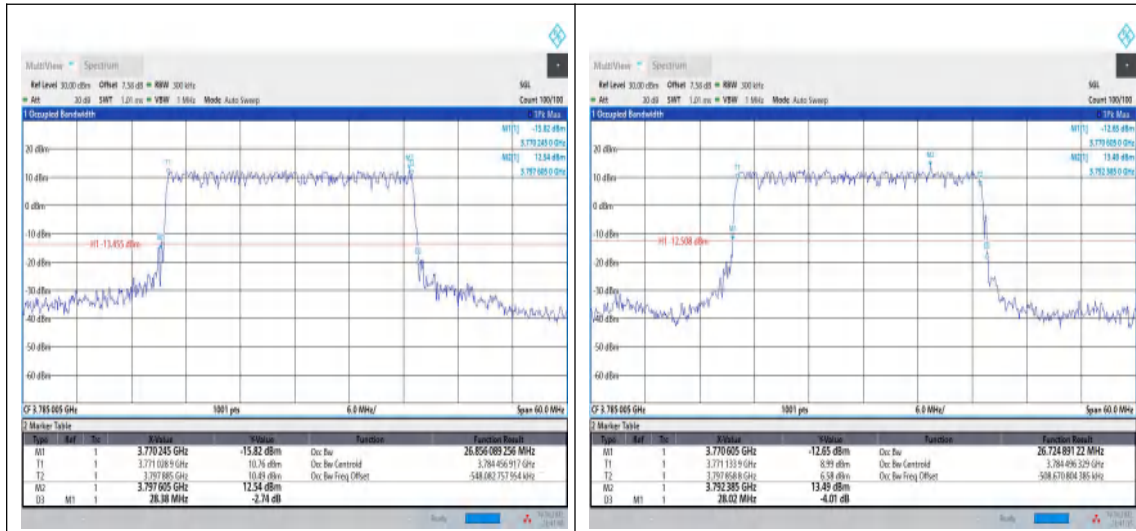
1-N78-3700-3800-PC3-30-30-M-5-CP-QPSK  
-Outer\_Full-78@0-Ant1-27.783-29.160-≤30-P  
ASS

1-N78-3700-3800-PC3-30-30-M-6-CP-16QA  
M-Outer\_Full-78@0-Ant1-27.834-29.460-≤30  
-PASS



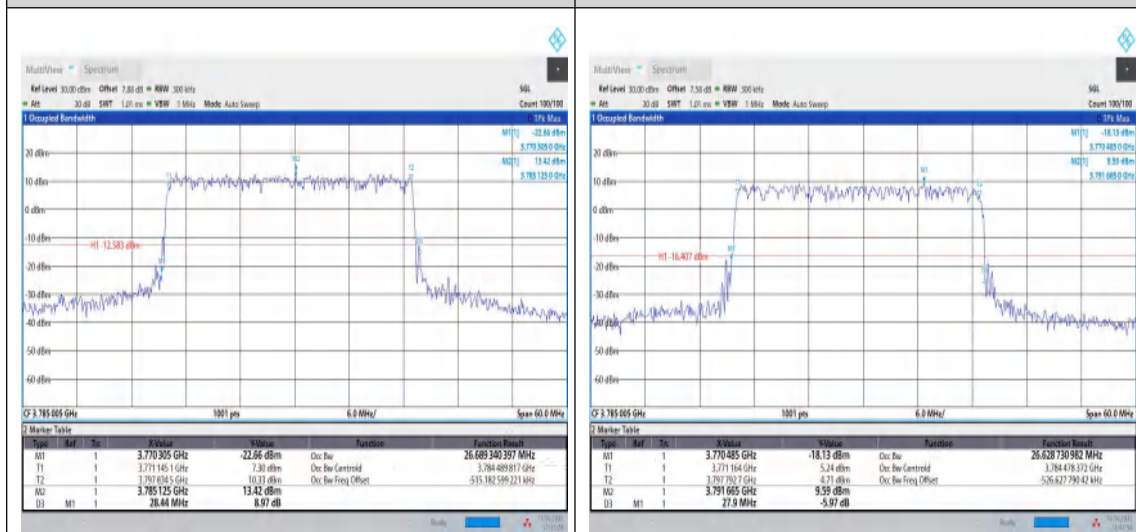
1-N78-3700-3800-PC3-30-30-M-7-CP-64QA  
M-Outer\_Full-78@0-Ant1-27.835-29.520-≤30  
-PASS

1-N78-3700-3800-PC3-30-30-M-8-CP-256Q  
AM-Outer\_Full-78@0-Ant1-27.863-29.220-≤3  
0-PASS



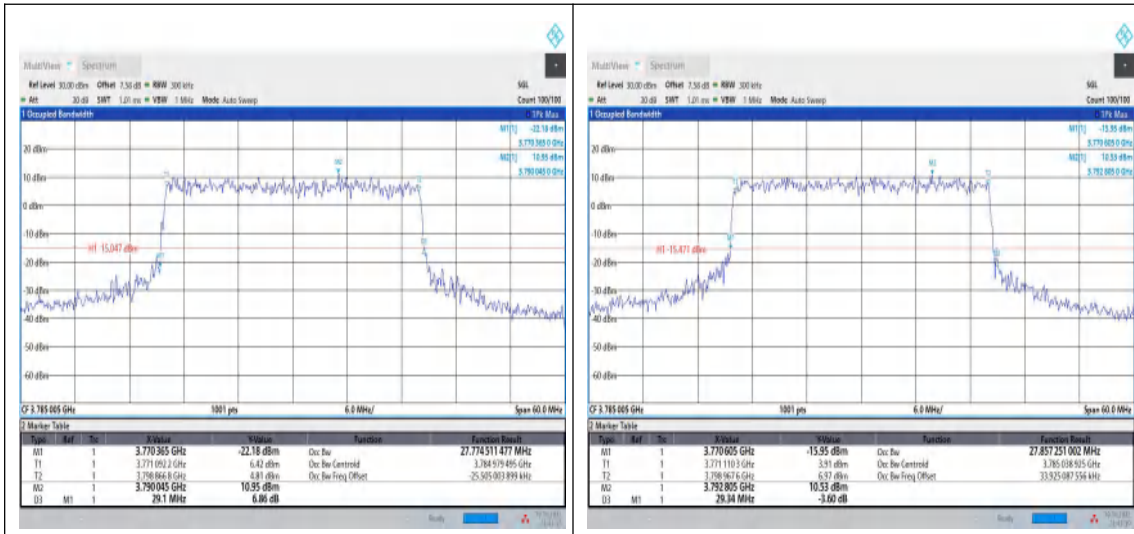
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K-Outer\_Full-75@0-Ant1-26.856-28.380-≤30-  
PASS

1-N78-3700-3800-PC3-30-30-H-2-DFT-PI2B  
PSK-Outer\_Full-75@0-Ant1-26.725-28.020-≤  
30-PASS



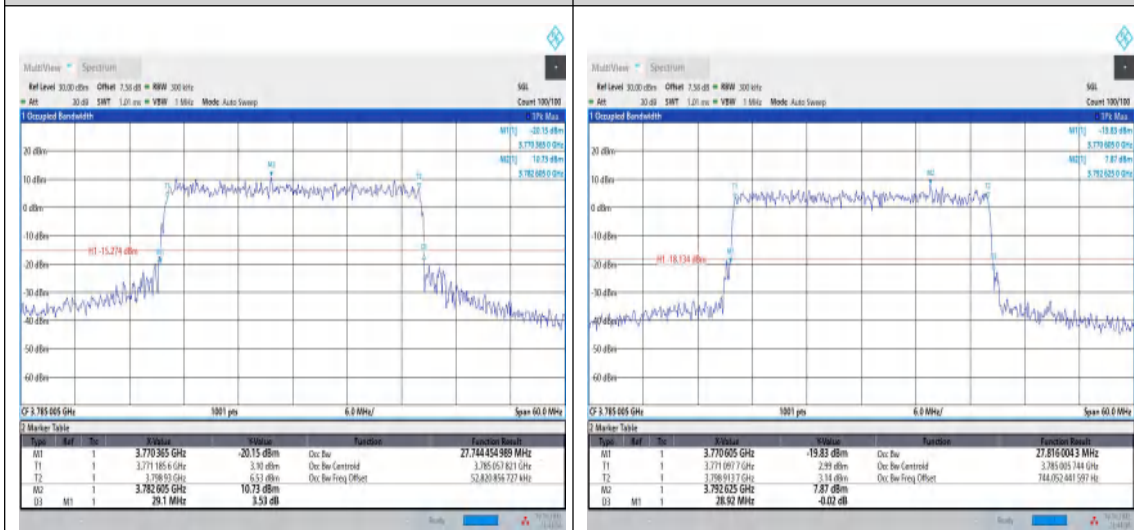
1-N78-3700-3800-PC3-30-30-H-3-DFT-16QA  
M-Outer\_Full-75@0-Ant1-26.689-28.440-≤30-  
-PASS

1-N78-3700-3800-PC3-30-30-H-4-DFT-64QA  
M-Outer\_Full-75@0-Ant1-26.629-27.900-≤30-  
-PASS



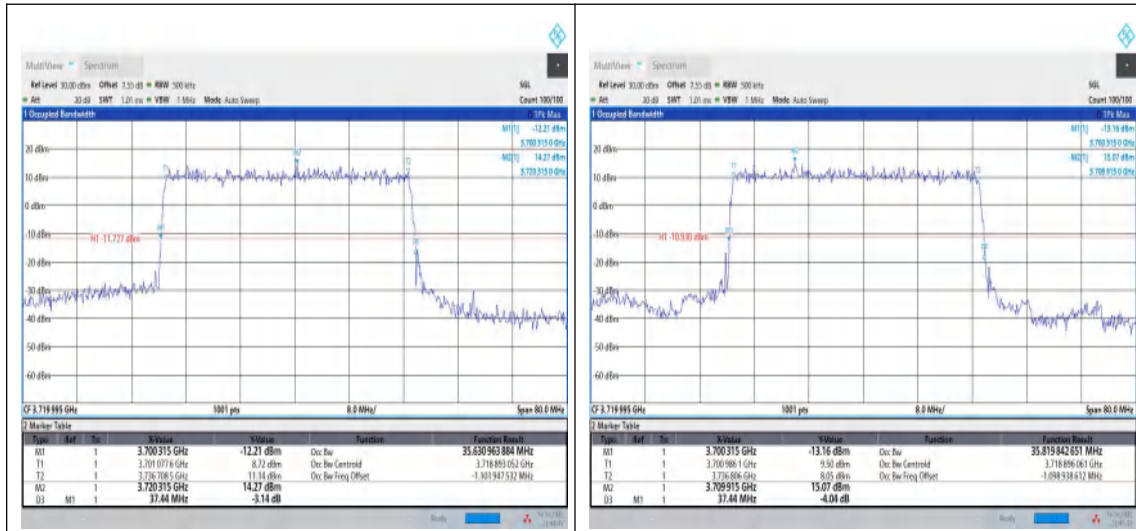
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1-N78-3700-3800-PC3-30-30-H-6-CP-16QAM-Outer\_Full-78@0-Ant1-27.857-29.340-<30-PASS



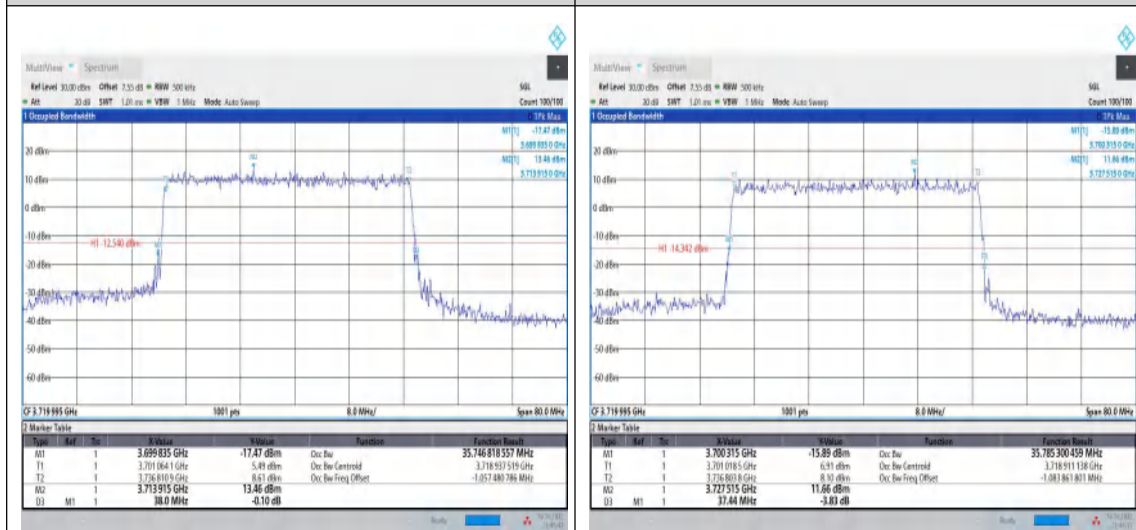
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1-N78-3700-3800-PC3-30-30-H-8-CP-256QAM-Outer\_Full-78@0-Ant1-27.816-28.920-<30-PASS



1-N78-3700-3800-PC3-30-40-L-1-DFT-QPSK  
-Outer\_Full-100@0-Ant1-35.631-37.440-≤40-  
PASS

1-N78-3700-3800-PC3-30-40-L-2-DFT-PI2BP  
SK-Outer\_Full-100@0-Ant1-35.82-37.440-≤4  
0-PASS



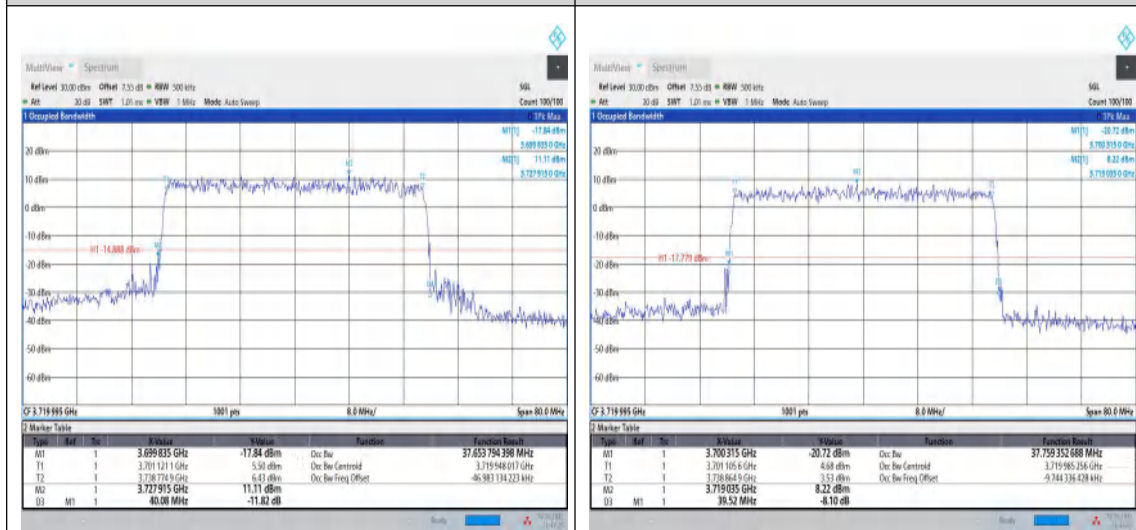
1-N78-3700-3800-PC3-30-40-L-3-DFT-16QA  
M-Outer\_Full-100@0-Ant1-35.747-38.000-≤4  
0-PASS

1-N78-3700-3800-PC3-30-40-L-4-DFT-64QA  
M-Outer\_Full-100@0-Ant1-35.785-37.440-≤4  
0-PASS



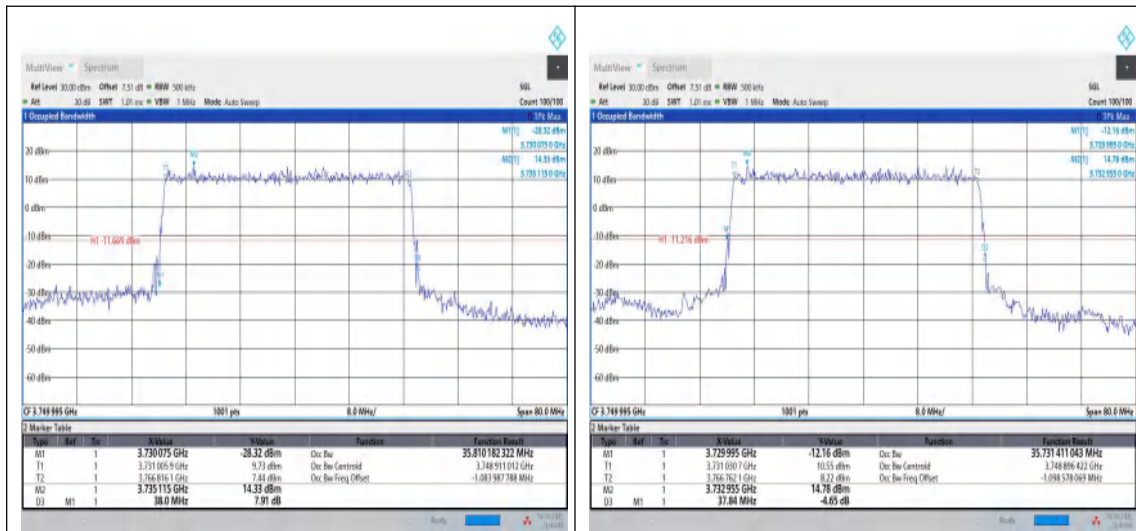
1-N78-3700-3800-PC3-30-40-L-5-CP-QPSK-Outer\_Full-106@0-Ant1-37.835-39.760-<40-PASS

1-N78-3700-3800-PC3-30-40-L-6-CP-16QAM-Outer\_Full-106@0-Ant1-37.85-39.520-<40-PASS



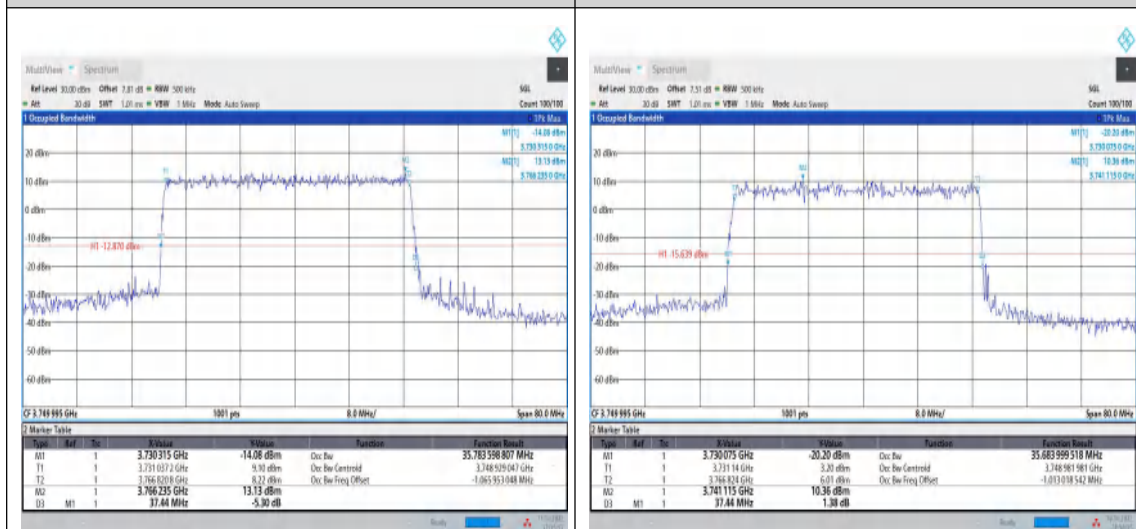
1-N78-3700-3800-PC3-30-40-L-7-CP-64QAM-Outer\_Full-106@0-Ant1-37.654-40.080-<40-PASS

1-N78-3700-3800-PC3-30-40-L-8-CP-256QAM-Outer\_Full-106@0-Ant1-37.759-39.520-<40-PASS



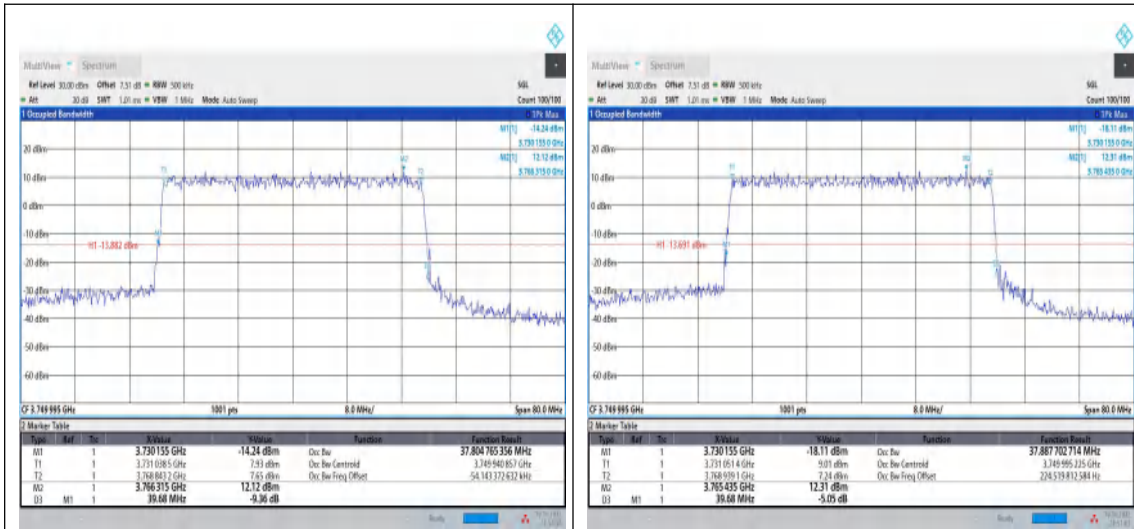
1-N78-3700-3800-PC3-30-40-M-1-DFT-QPS  
K-Outer\_Full-100@0-Ant1-35.81-38.000-≤40-  
PASS

1-N78-3700-3800-PC3-30-40-M-2-DFT-PI2B  
PSK-Outer\_Full-100@0-Ant1-35.731-37.840-  
≤40-PASS



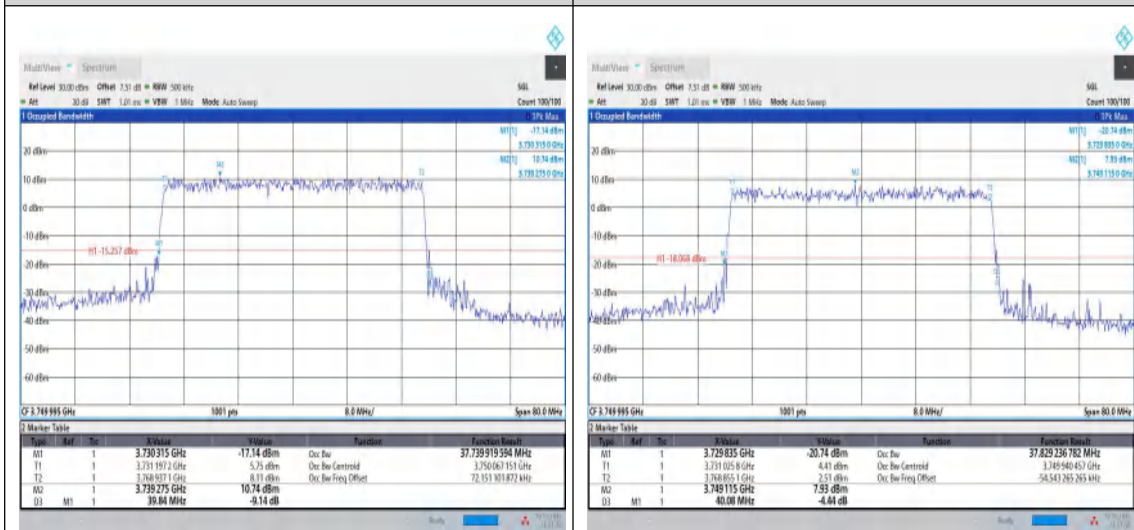
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M-Outer\_Full-100@0-Ant1-35.784-37.440-≤4  
0-PASS

1-N78-3700-3800-PC3-30-40-M-4-DFT-64QA  
M-Outer\_Full-100@0-Ant1-35.684-37.440-≤4  
0-PASS



1-N78-3700-3800-PC3-30-40-M-5-CP-QPSK  
-Outer\_Full-106@0-Ant1-37.805-39.680-≤40-  
PASS

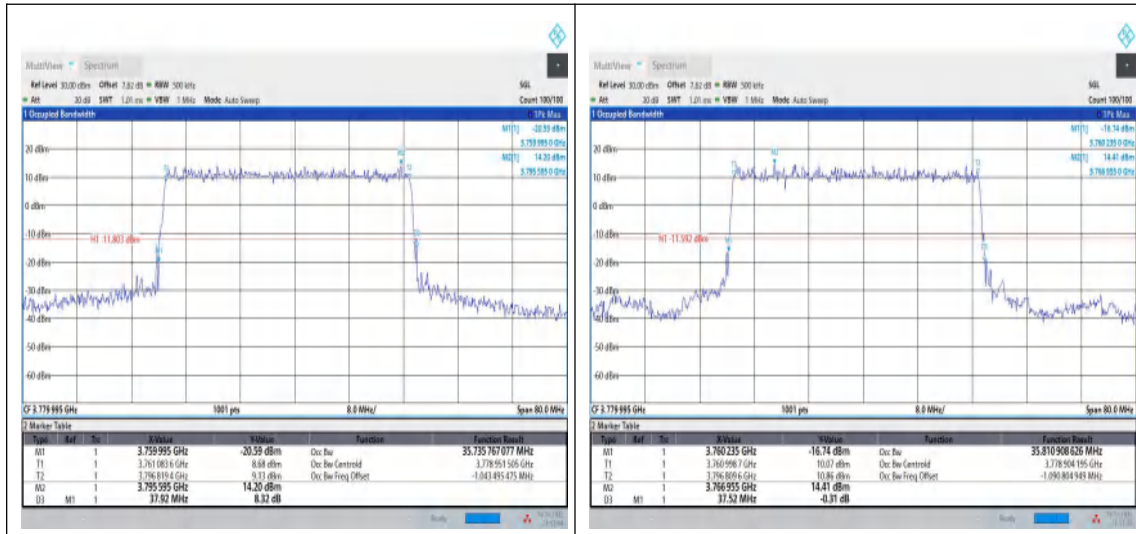
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M-Outer\_Full-106@0-Ant1-37.888-39.680-≤4  
0-PASS



1-N78-3700-3800-PC3-30-40-M-7-CP-64QA  
M-Outer\_Full-106@0-Ant1-37.74-39.840-≤40  
-PASS

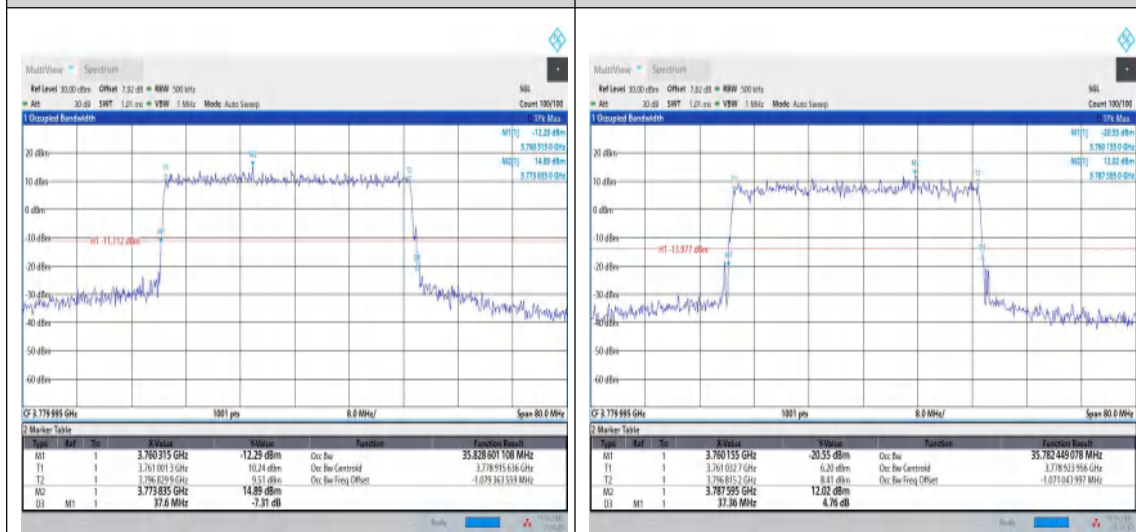
1-N78-3700-3800-PC3-30-40-M-8-CP-256Q  
AM-Outer\_Full-106@0-Ant1-37.829-40.080-≤  
40-PASS





1-N78-3700-3800-PC3-30-40-H-1-DFT-QPS  
K-Outer\_Full-100@0-Ant1-35.736-37.920-≤4  
0-PASS

1-N78-3700-3800-PC3-30-40-H-2-DFT-PI2B  
PSK-Outer\_Full-100@0-Ant1-35.811-37.520-  
≤40-PASS



1-N78-3700-3800-PC3-30-40-H-3-DFT-16QA  
M-Outer\_Full-100@0-Ant1-35.829-37.600-≤4  
0-PASS

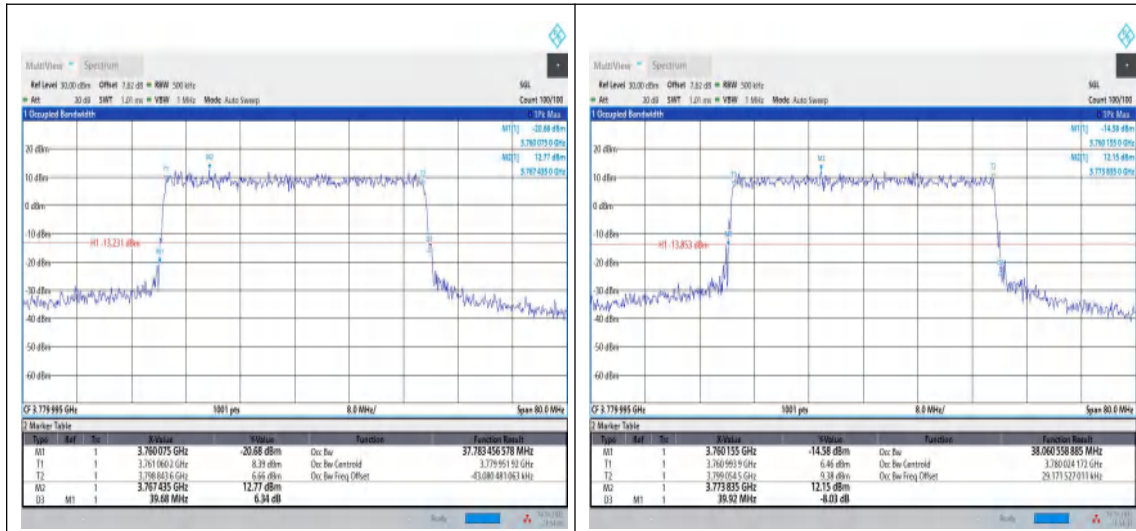
1-N78-3700-3800-PC3-30-40-H-4-DFT-64QA  
M-Outer\_Full-100@0-Ant1-35.782-37.360-≤4  
0-PASS



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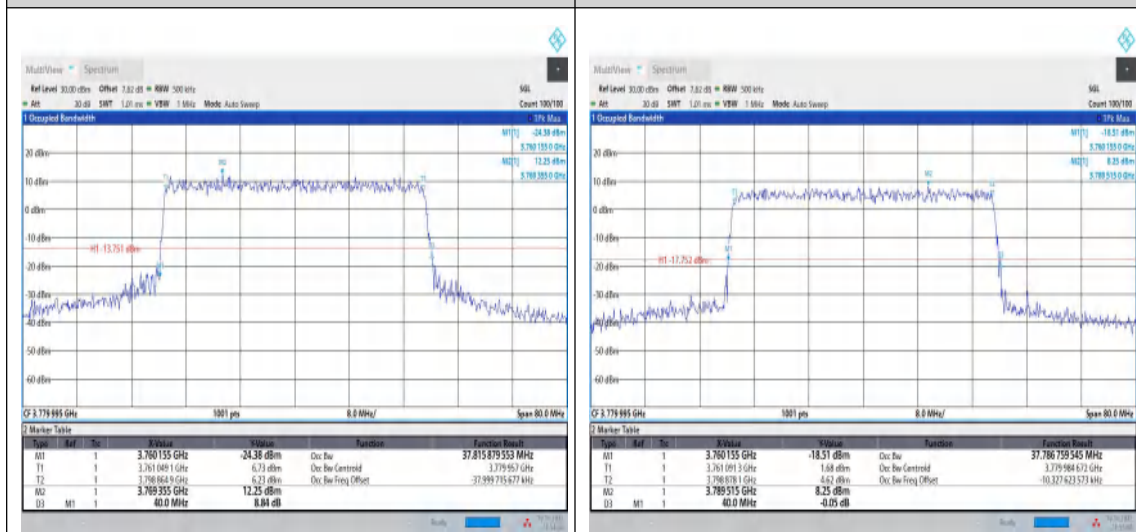
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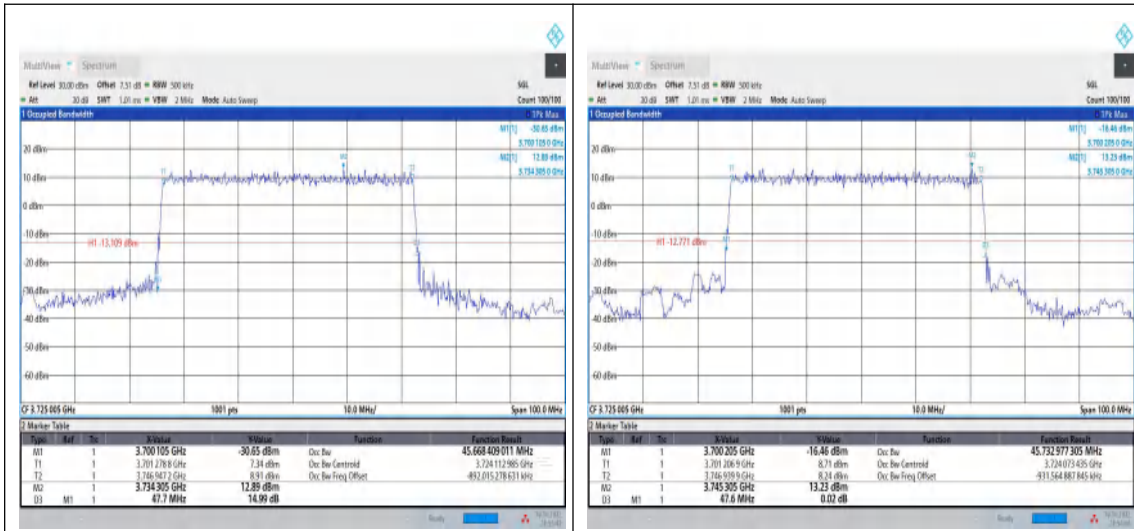
1-N78-3700-3800-PC3-30-40-H-5-CP-QPSK-Outer\_Full-106@0-Ant1-37.783-39.680-≤40-PASS

1-N78-3700-3800-PC3-30-40-H-6-CP-16QAM-Outer\_Full-106@0-Ant1-38.061-39.920-≤40-PASS



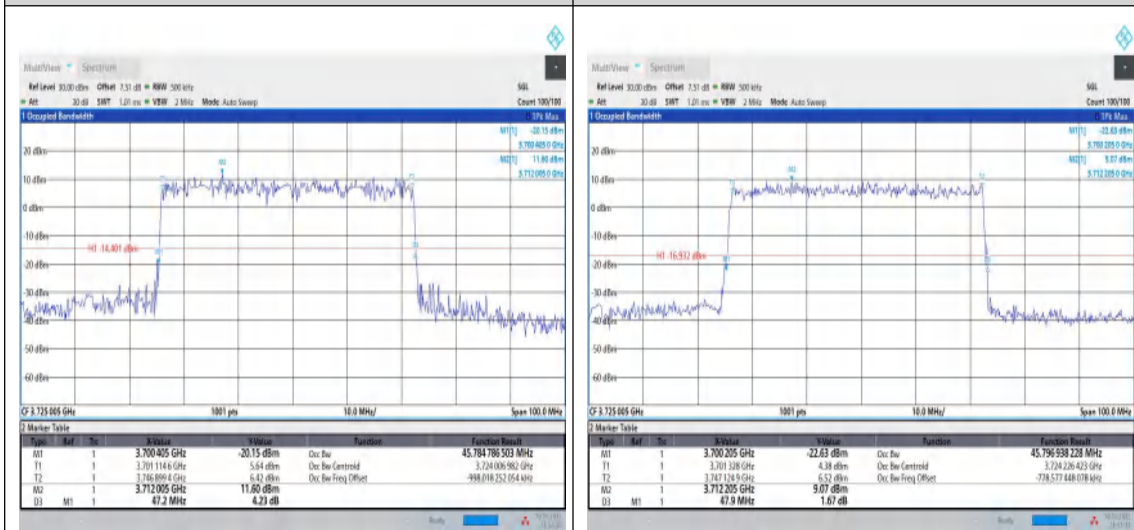
1-N78-3700-3800-PC3-30-40-H-7-CP-64QAM-Outer\_Full-106@0-Ant1-37.816-40.000-≤40-PASS

1-N78-3700-3800-PC3-30-40-H-8-CP-256QAM-Outer\_Full-106@0-Ant1-37.787-40.000-≤40-PASS



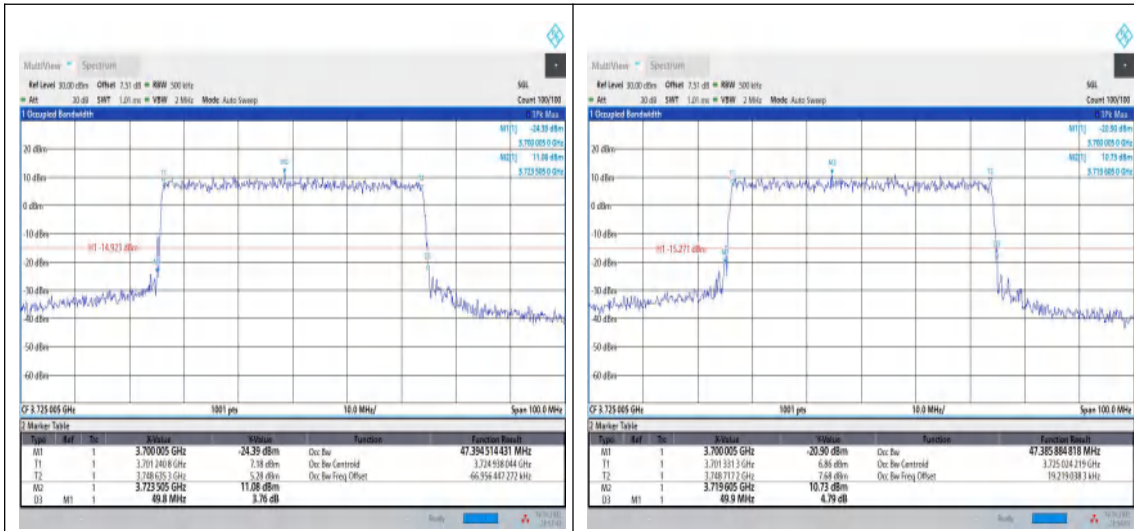
1-N78-3700-3800-PC3-30-50-L-1-DFT-QPSK  
-Outer\_Full-128@0-Ant1-45.668-47.700-≤50-  
PASS

1-N78-3700-3800-PC3-30-50-L-2-DFT-PI2BP  
SK-Outer\_Full-128@0-Ant1-45.733-47.600-≤  
50-PASS



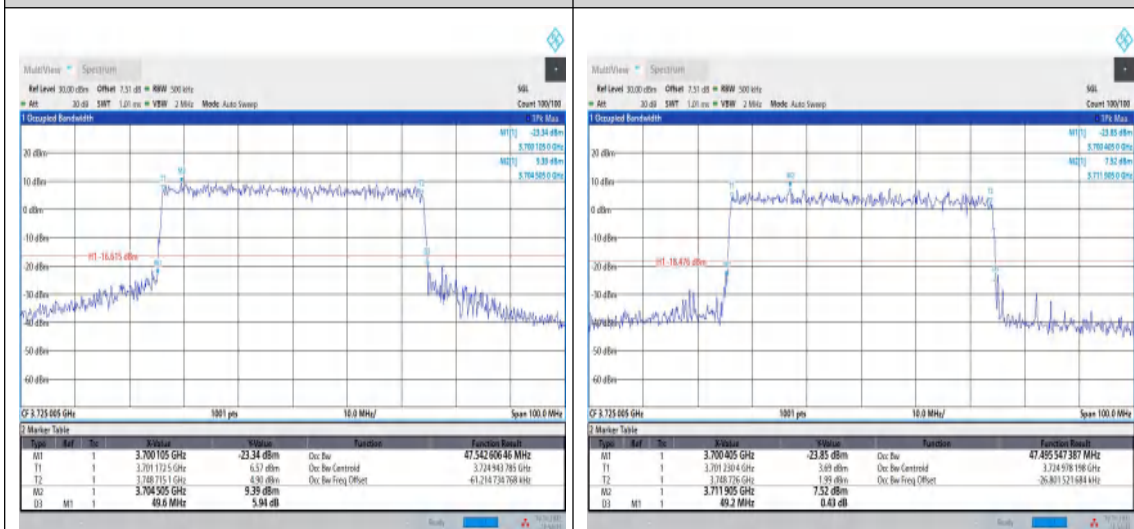
1-N78-3700-3800-PC3-30-50-L-3-DFT-16QA  
M-Outer\_Full-128@0-Ant1-45.785-47.200-≤5  
0-PASS

1-N78-3700-3800-PC3-30-50-L-4-DFT-64QA  
M-Outer\_Full-128@0-Ant1-45.797-47.900-≤5  
0-PASS



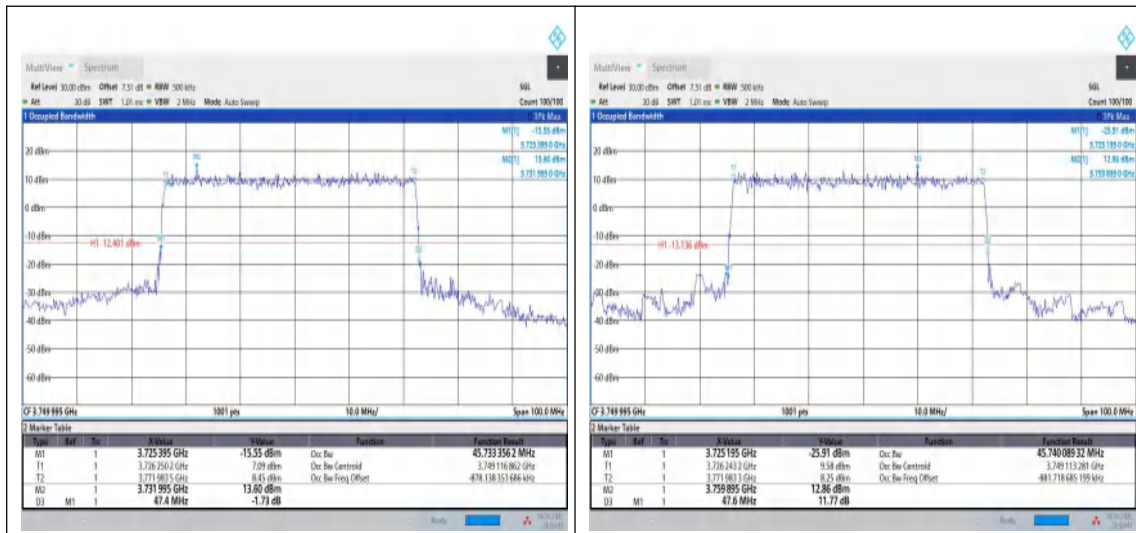
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1-N78-3700-3800-PC3-30-50-L-6-CP-16QAM-Outer\_Full-133@0-Ant1-47.386-49.900-≤50-PASS



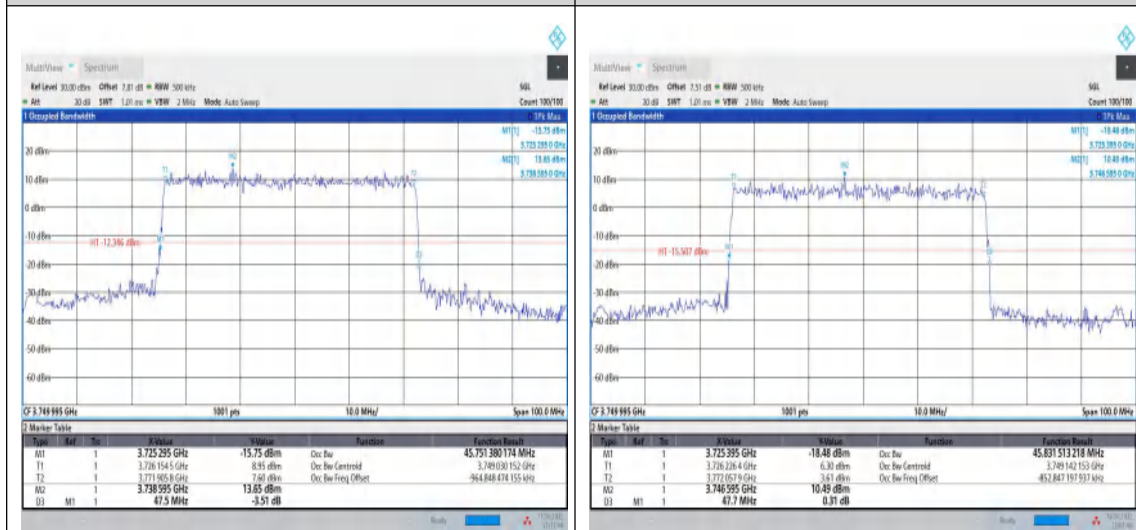
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1-N78-3700-3800-PC3-30-50-L-8-CP-256QAM-Outer\_Full-133@0-Ant1-47.496-49.200-≤50-PASS



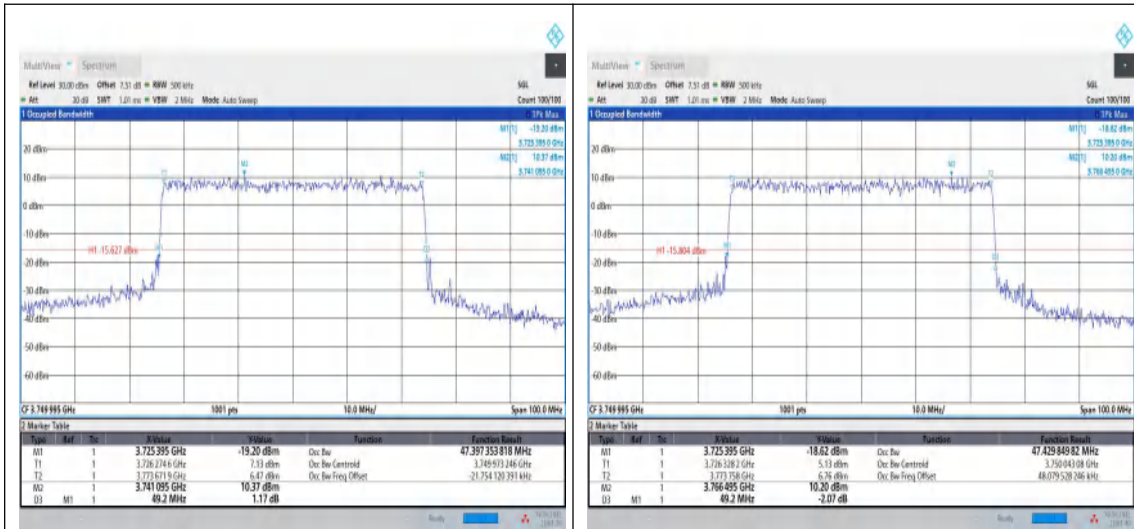
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K-Outer\_Full-128@0-Ant1-45.733-47.400-≤5  
0-PASS

1-N78-3700-3800-PC3-30-50-M-2-DFT-PI2B  
PSK-Outer\_Full-128@0-Ant1-45.74-47.600-≤5  
50-PASS



1-N78-3700-3800-PC3-30-50-M-3-DFT-16QA  
M-Outer\_Full-128@0-Ant1-45.751-47.500-≤5  
0-PASS

1-N78-3700-3800-PC3-30-50-M-4-DFT-64QA  
M-Outer\_Full-128@0-Ant1-45.832-47.700-≤5  
0-PASS



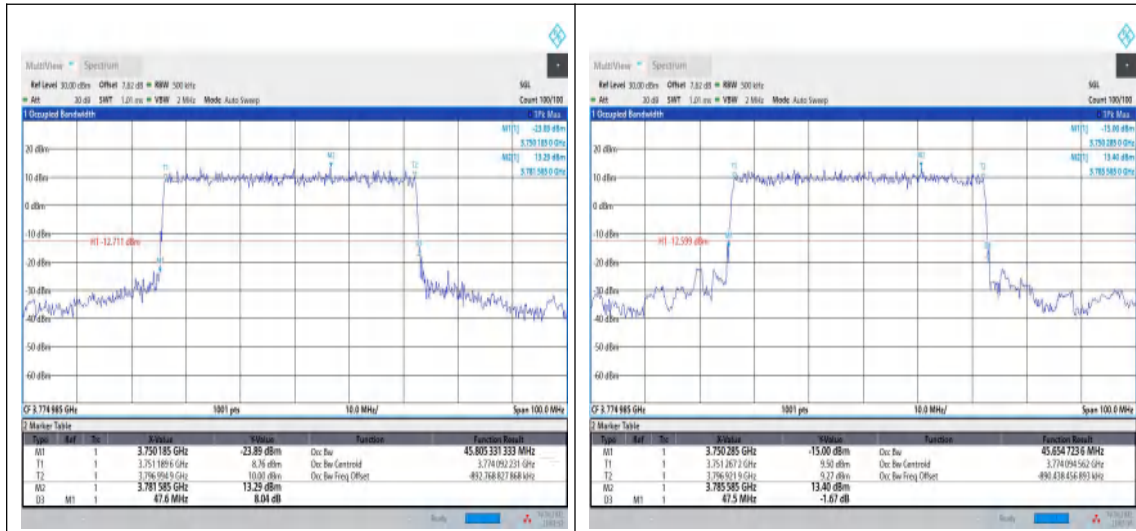
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PASS

1-N78-3700-3800-PC3-30-50-M-6-CP-16QA  
M-Outer\_Full-133@0-Ant1-47.43-49.200-≤50  
-PASS



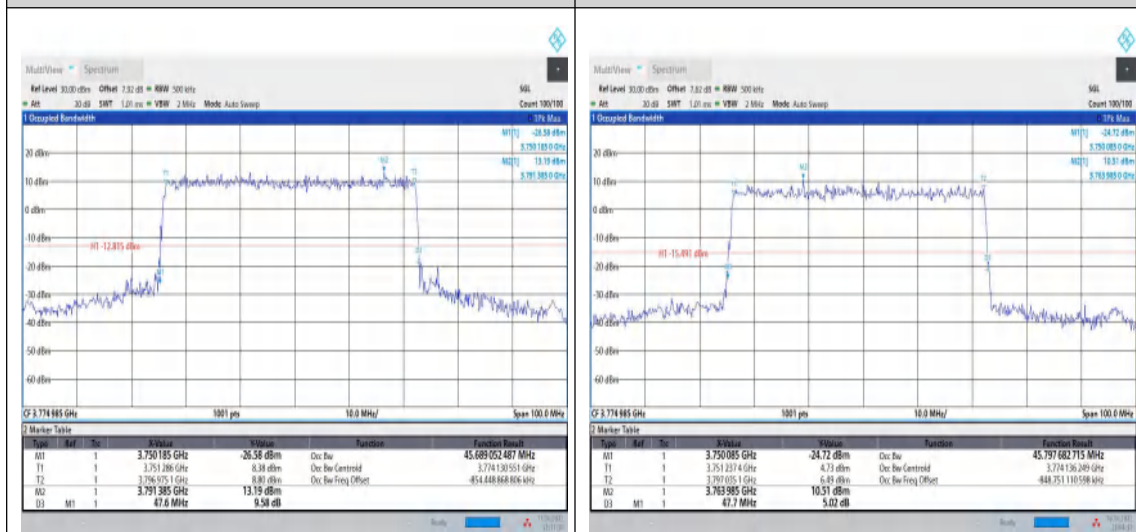
1-N78-3700-3800-PC3-30-50-M-7-CP-64QA  
M-Outer\_Full-133@0-Ant1-47.585-49.700-≤5  
0-PASS

1-N78-3700-3800-PC3-30-50-M-8-CP-256Q  
AM-Outer\_Full-133@0-Ant1-47.477-49.600-≤  
50-PASS



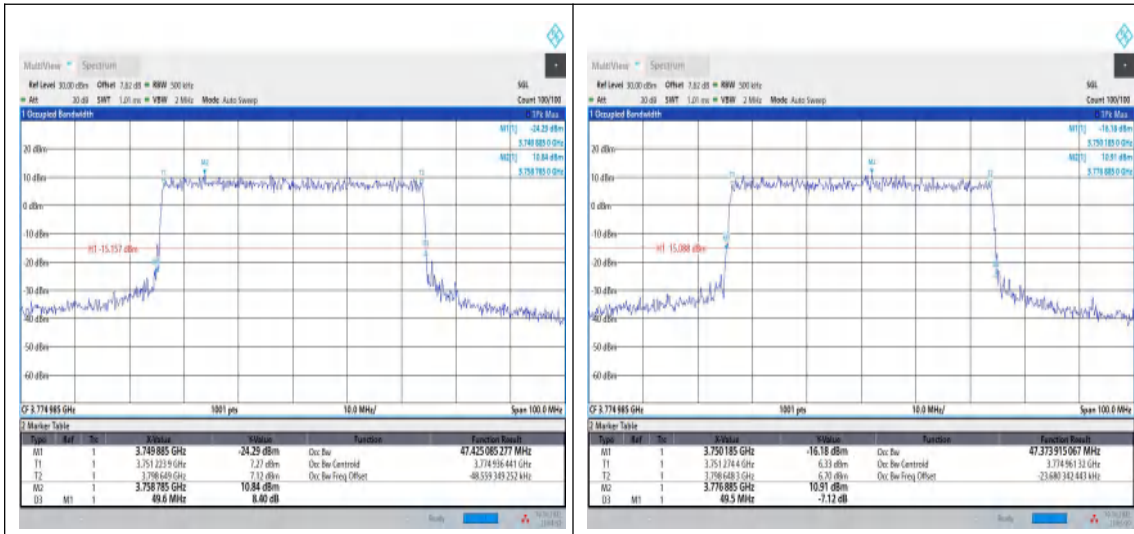
1-N78-3700-3800-PC3-30-50-H-1-DFT-QPS  
K-Outer\_Full-128@0-Ant1-45.805-47.600-≤5  
0-PASS

1-N78-3700-3800-PC3-30-50-H-2-DFT-PI2B  
PSK-Outer\_Full-128@0-Ant1-45.655-47.500-  
≤50-PASS



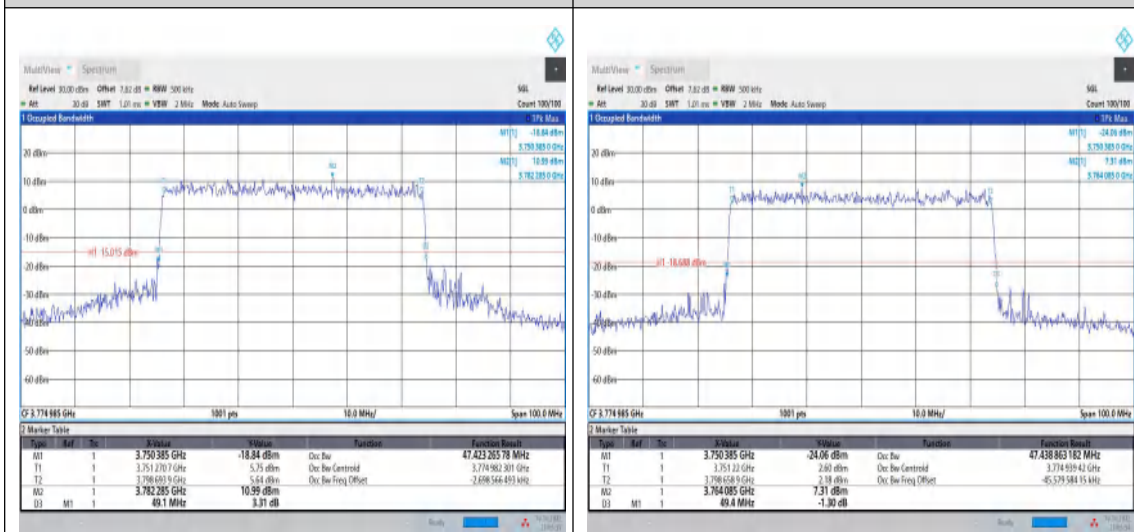
1-N78-3700-3800-PC3-30-50-H-3-DFT-16QA  
M-Outer\_Full-128@0-Ant1-45.689-47.600-≤5  
0-PASS

1-N78-3700-3800-PC3-30-50-H-4-DFT-64QA  
M-Outer\_Full-128@0-Ant1-45.798-47.700-≤5  
0-PASS



1-N78-3700-3800-PC3-30-50-H-5-CP-QPSK-Outer\_Full-133@0-Ant1-47.425-49.600-≤50-PASS

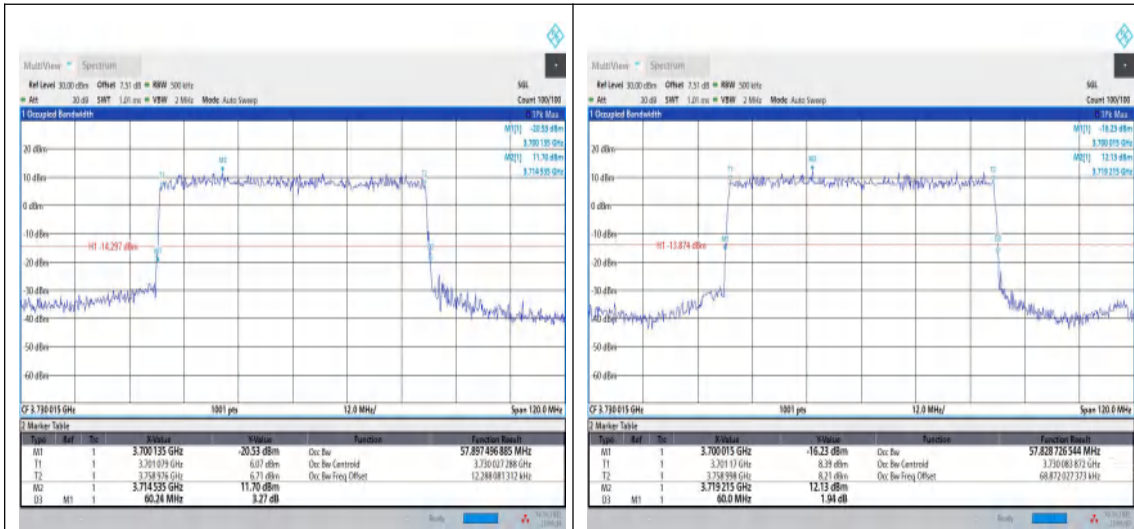
1-N78-3700-3800-PC3-30-50-H-6-CP-16QAM-Outer\_Full-133@0-Ant1-47.374-49.500-≤50-PASS



1-N78-3700-3800-PC3-30-50-H-7-CP-64QAM-Outer\_Full-133@0-Ant1-47.423-49.100-≤50-PASS

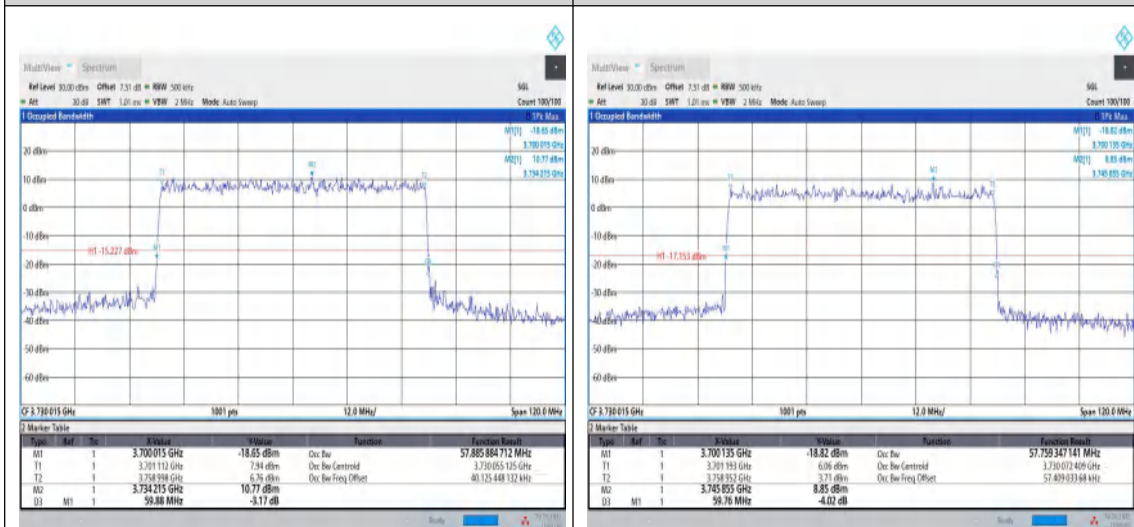
1-N78-3700-3800-PC3-30-50-H-8-CP-256QAM-Outer\_Full-133@0-Ant1-47.439-49.400-≤50-PASS





1-N78-3700-3800-PC3-30-60-L-1-DFT-QPSK  
-Outer\_Full-162@0-Ant1-57.897-60.240-≤60-  
PASS

1-N78-3700-3800-PC3-30-60-L-2-DFT-PI2BP  
SK-Outer\_Full-162@0-Ant1-57.829-60.000-≤  
60-PASS



1-N78-3700-3800-PC3-30-60-L-3-DFT-16QA  
M-Outer\_Full-162@0-Ant1-57.886-59.880-≤6  
0-PASS

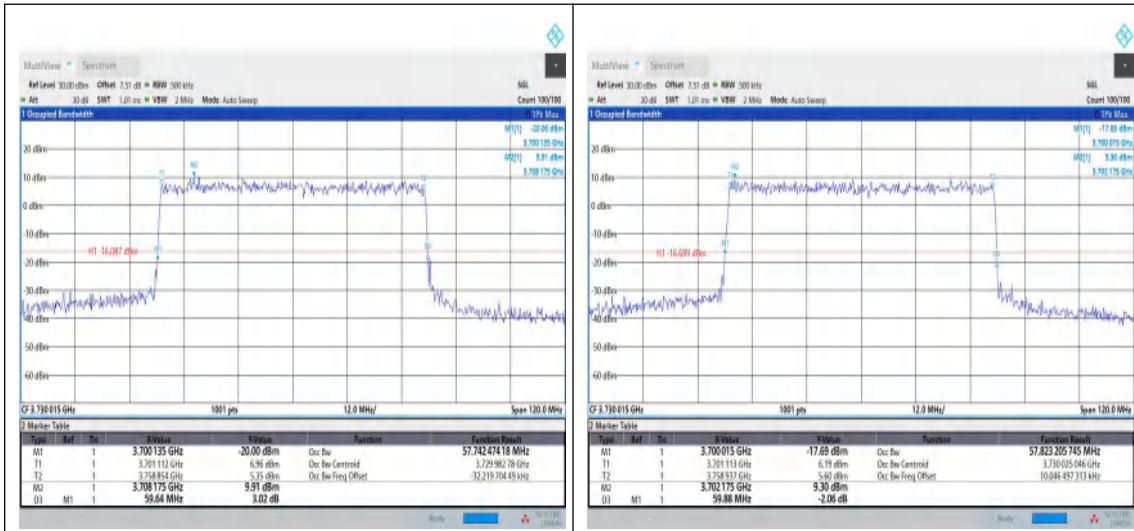
1-N78-3700-3800-PC3-30-60-L-4-DFT-64QA  
M-Outer\_Full-162@0-Ant1-57.759-59.760-≤6  
0-PASS



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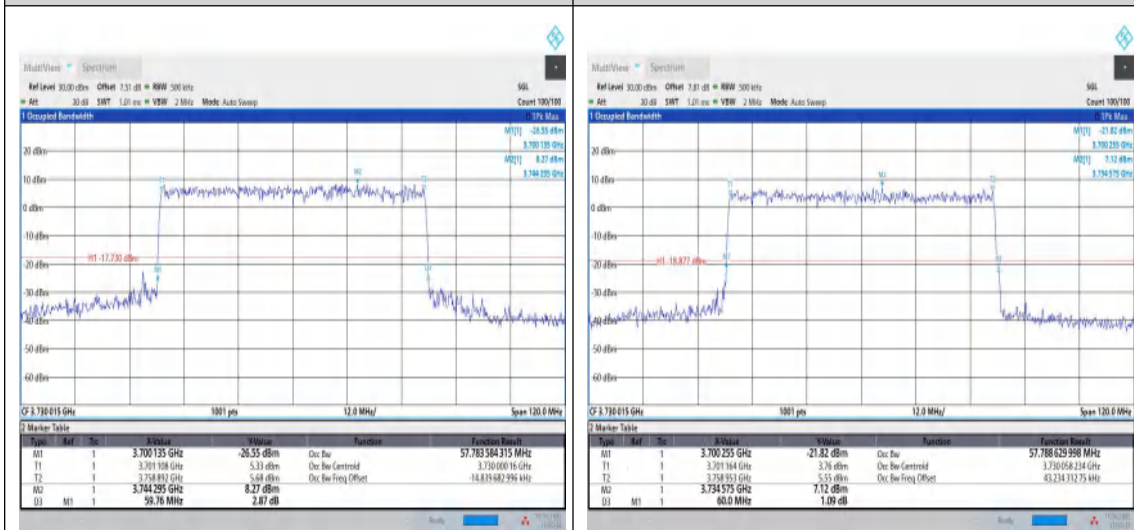
Test Report No.: FCC2022-0064-RF9-A16

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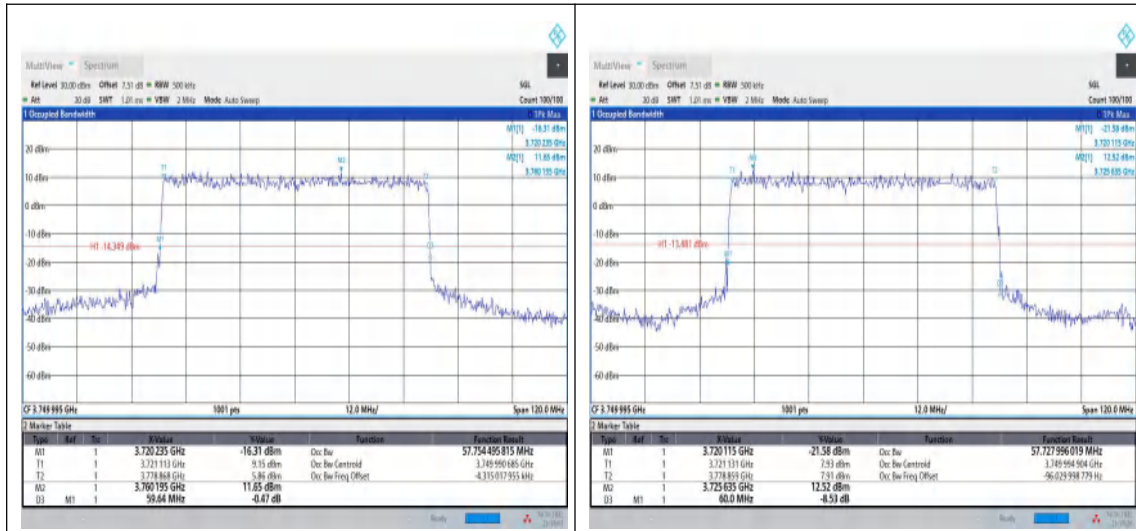
1-N78-3700-3800-PC3-30-60-L-5-CP-QPSK-Outer\_Full-162@0-Ant1-57.742-59.640-≤60-PASS

1-N78-3700-3800-PC3-30-60-L-6-CP-16QA M-Outer\_Full-162@0-Ant1-57.823-59.880-≤60-PASS



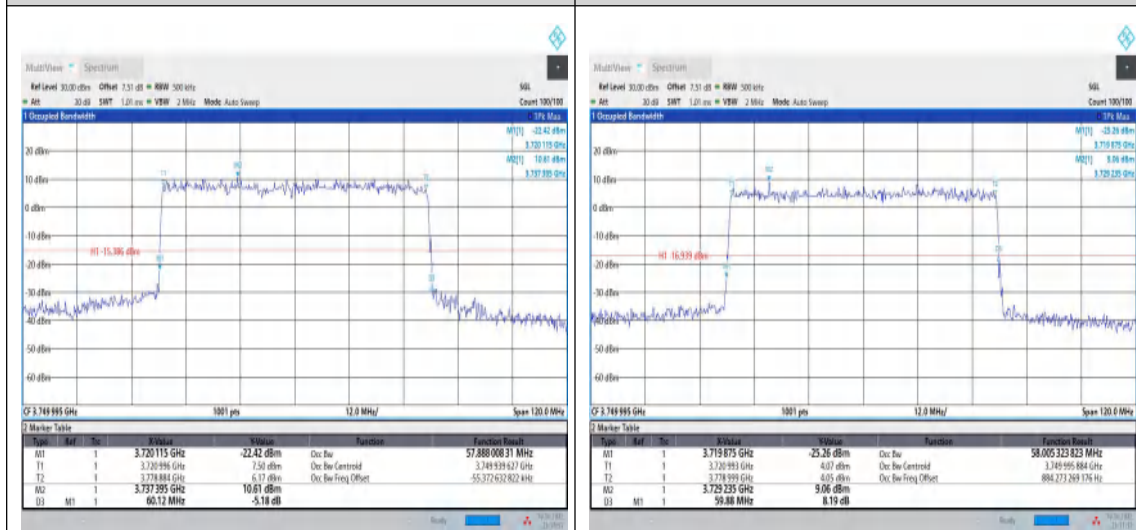
1-N78-3700-3800-PC3-30-60-L-7-CP-64QA M-Outer\_Full-162@0-Ant1-57.784-59.760-≤60-PASS

1-N78-3700-3800-PC3-30-60-L-8-CP-256QA M-Outer\_Full-162@0-Ant1-57.789-60.000-≤60-PASS



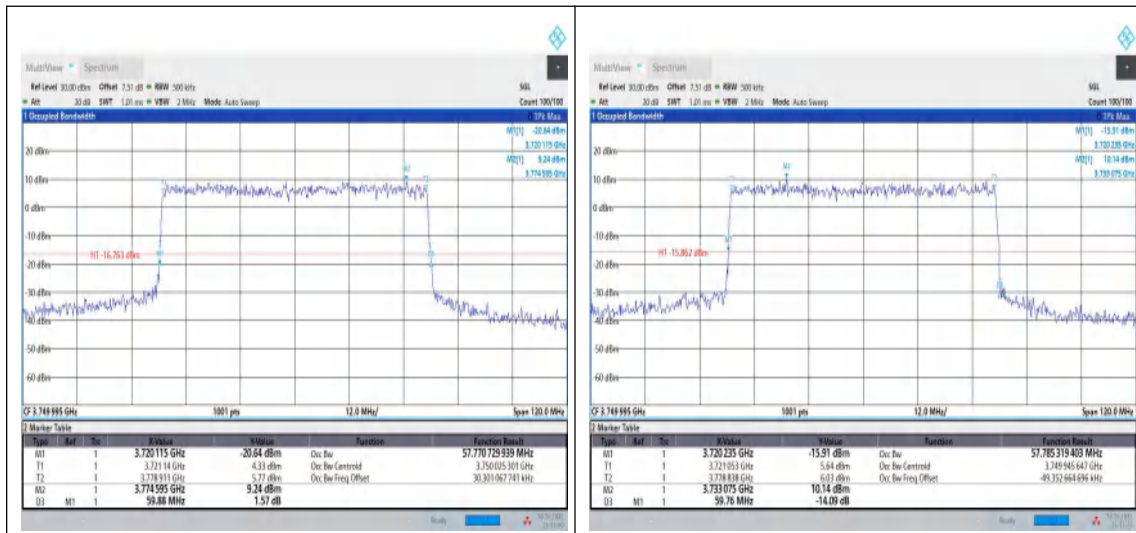
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K-Outer\_Full-162@0-Ant1-57.754-59.640-≤6  
0-PASS

1-N78-3700-3800-PC3-30-60-M-2-DFT-PI2B  
PSK-Outer\_Full-162@0-Ant1-57.728-60.000-≤60-PASS



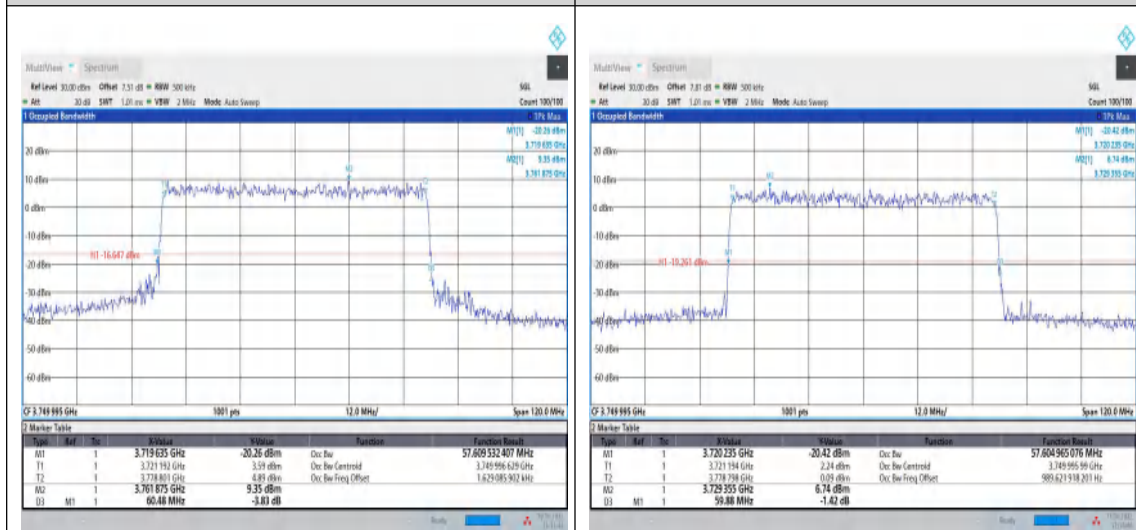
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M-Outer\_Full-162@0-Ant1-57.888-60.120-≤6  
0-PASS

1-N78-3700-3800-PC3-30-60-M-4-DFT-64QA  
M-Outer\_Full-162@0-Ant1-58.005-59.880-≤6  
0-PASS



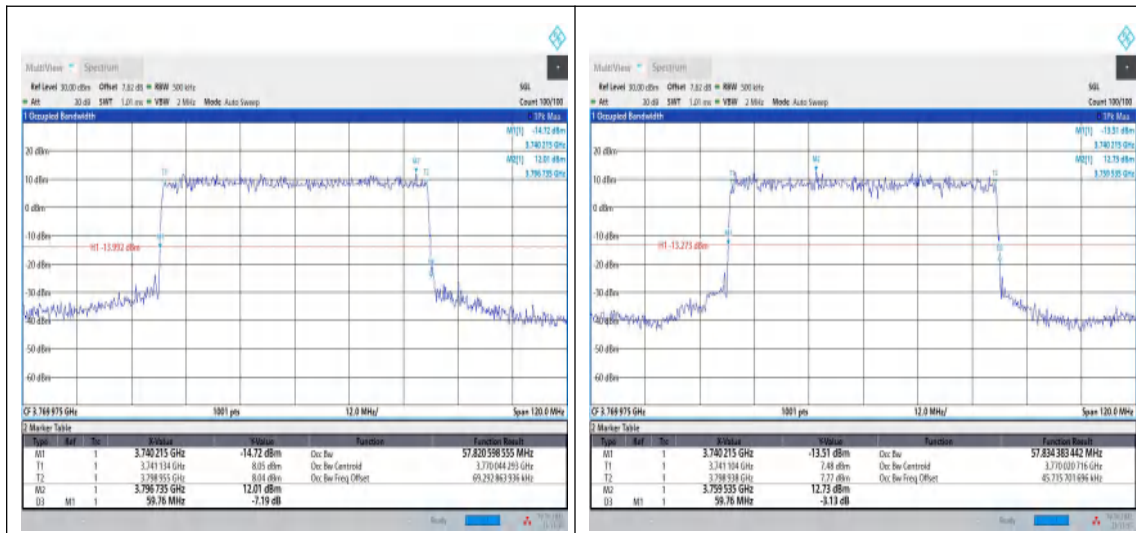
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-Outer\_Full-162@0-Ant1-57.771-59.880-≤60-  
PASS

1-N78-3700-3800-PC3-30-60-M-6-CP-16QA  
M-Outer\_Full-162@0-Ant1-57.785-59.760-≤6  
0-PASS



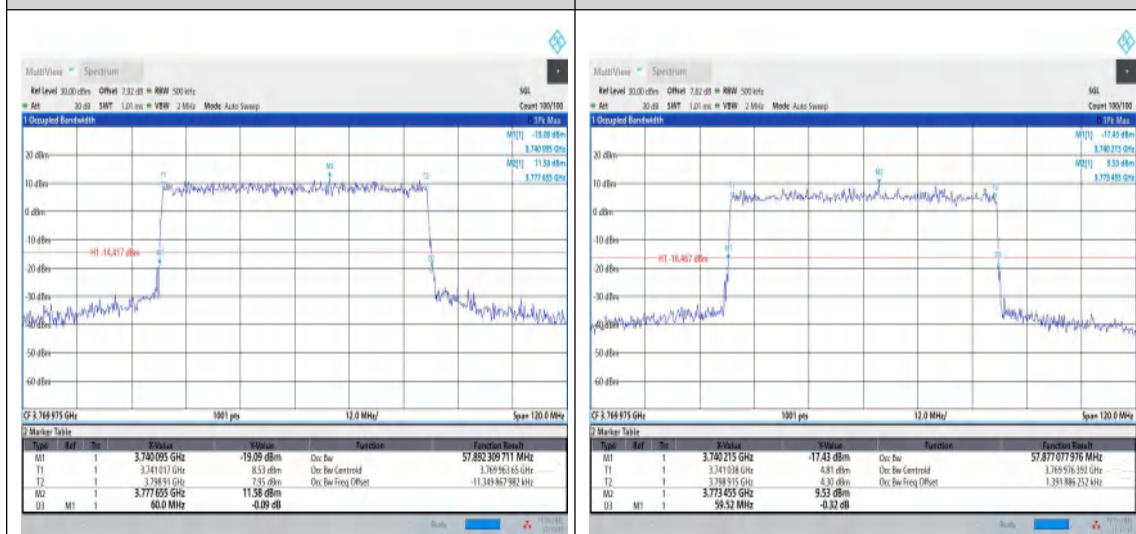
1-N78-3700-3800-PC3-30-60-M-7-CP-64QA  
M-Outer\_Full-162@0-Ant1-57.61-60.480-≤60  
-PASS

1-N78-3700-3800-PC3-30-60-M-8-CP-256Q  
AM-Outer\_Full-162@0-Ant1-57.605-59.880-≤  
60-PASS



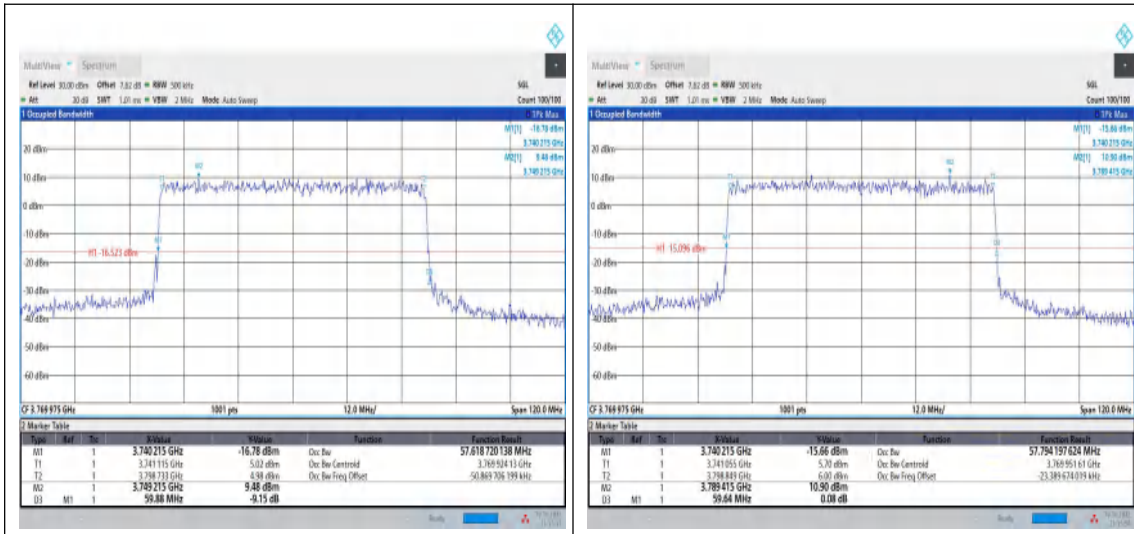
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K-Outer\_Full-162@0-Ant1-57.821-59.760-≤6  
0-PASS

1-N78-3700-3800-PC3-30-60-H-2-DFT-PI2B  
PSK-Outer\_Full-162@0-Ant1-57.834-59.760-  
≤60-PASS



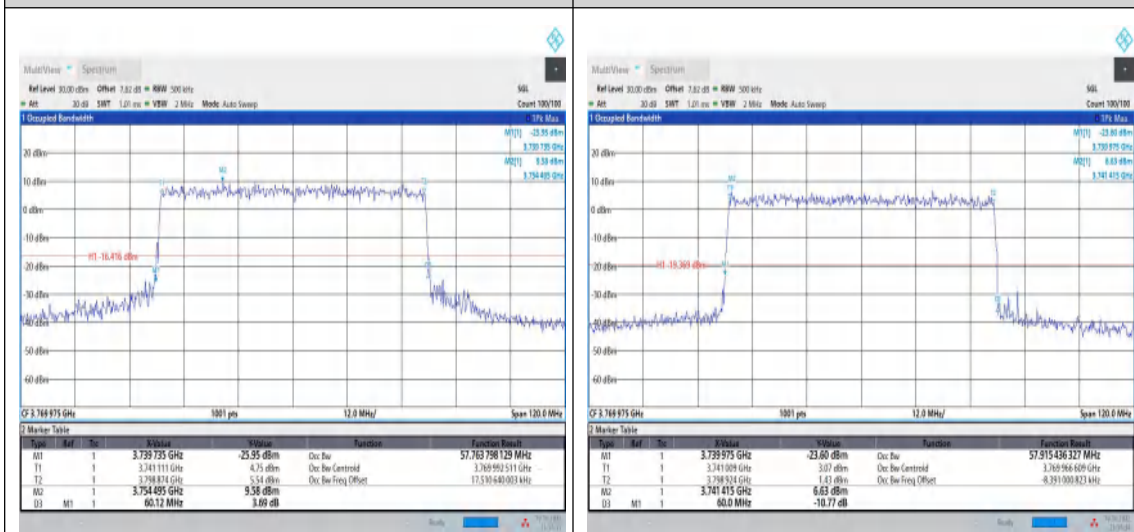
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M-Outer\_Full-162@0-Ant1-57.892-60.000-≤6  
0-PASS

1-N78-3700-3800-PC3-30-60-H-4-DFT-64QA  
M-Outer\_Full-162@0-Ant1-57.877-59.520-≤6  
0-PASS



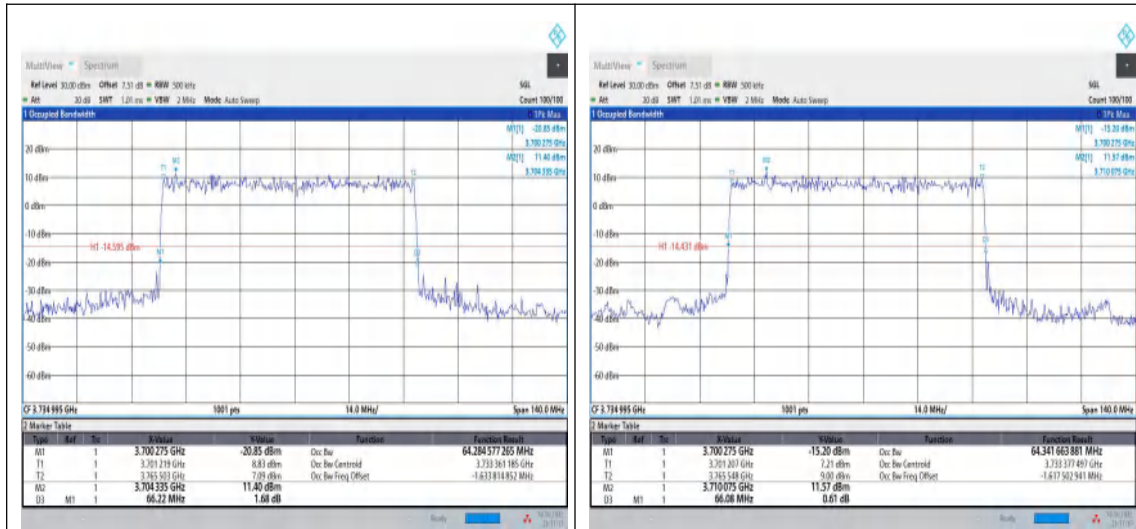
1-N78-3700-3800-PC3-30-60-H-5-CP-QPSK-Outer\_Full-162@0-Ant1-57.619-59.880-≤60-PASS

1-N78-3700-3800-PC3-30-60-H-6-CP-16QAM-Outer\_Full-162@0-Ant1-57.794-59.640-≤60-PASS



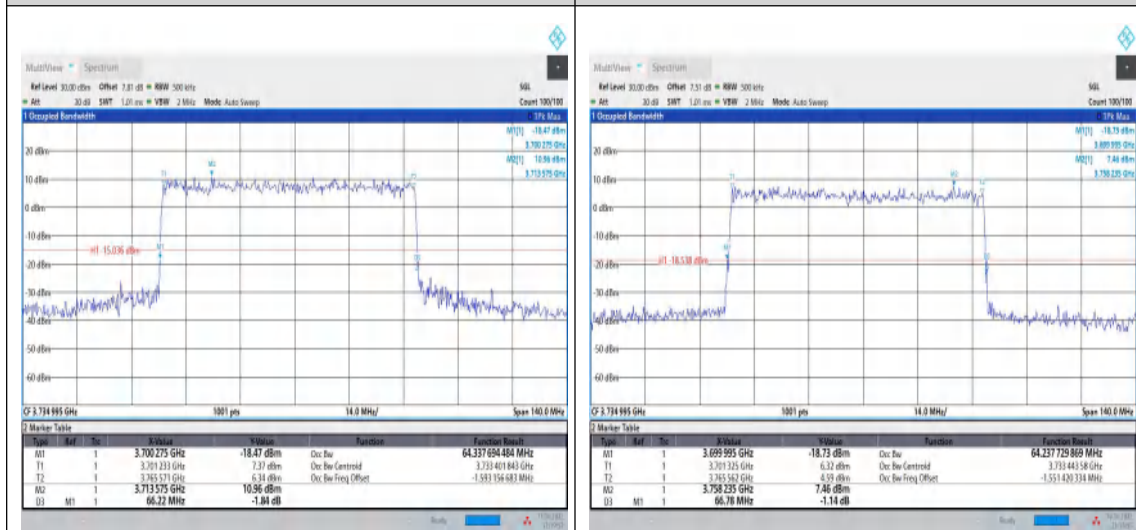
1-N78-3700-3800-PC3-30-60-H-7-CP-64QAM-Outer\_Full-162@0-Ant1-57.764-60.120-≤60-PASS

1-N78-3700-3800-PC3-30-60-H-8-CP-256QAM-Outer\_Full-162@0-Ant1-57.915-60.000-≤60-PASS



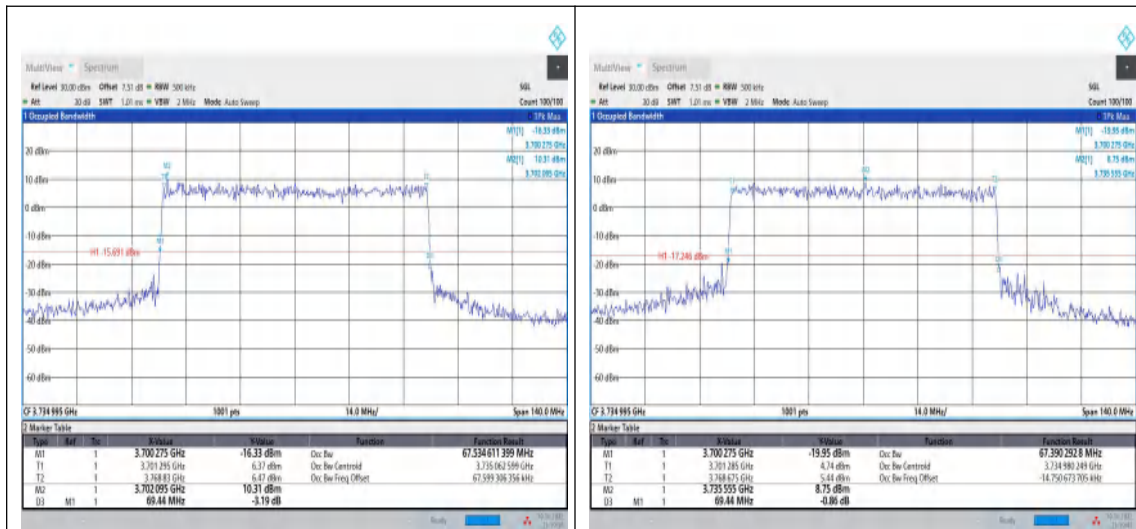
1-N78-3700-3800-PC3-30-70-L-1-DFT-QPSK  
-Outer\_Full-180@0-Ant1-64.285-66.220-≤70-  
PASS

1-N78-3700-3800-PC3-30-70-L-2-DFT-PI2BP  
SK-Outer\_Full-180@0-Ant1-64.342-66.080-≤  
70-PASS



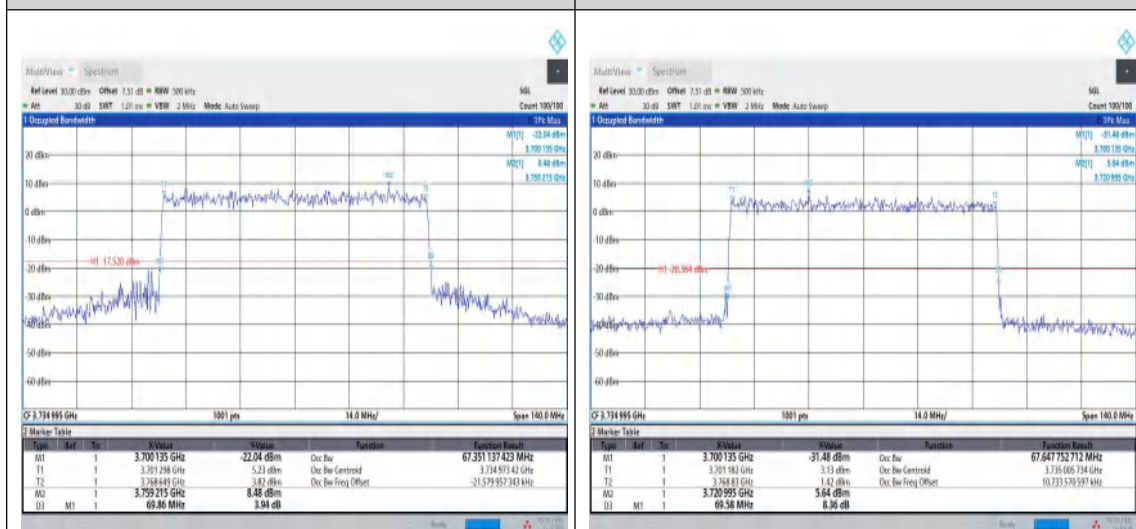
1-N78-3700-3800-PC3-30-70-L-3-DFT-16QA  
M-Outer\_Full-180@0-Ant1-64.338-66.220-≤7  
0-PASS

1-N78-3700-3800-PC3-30-70-L-4-DFT-64QA  
M-Outer\_Full-180@0-Ant1-64.238-66.780-≤7  
0-PASS



1-N78-3700-3800-PC3-30-70-L-5-CP-QPSK-Outer\_Full-189@0-Ant1-67.535-69.440-≤70-PASS

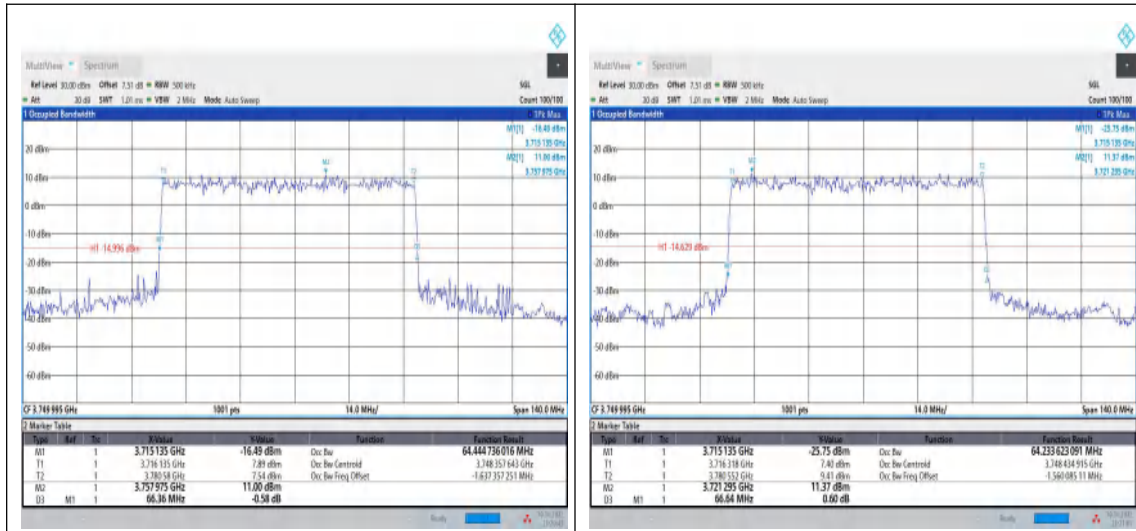
1-N78-3700-3800-PC3-30-70-L-6-CP-16QAM-Outer\_Full-189@0-Ant1-67.39-69.440-≤70-PASS



1-N78-3700-3800-PC3-30-70-L-7-CP-64QAM-Outer\_Full-189@0-Ant1-67.351-69.860-≤70-PASS

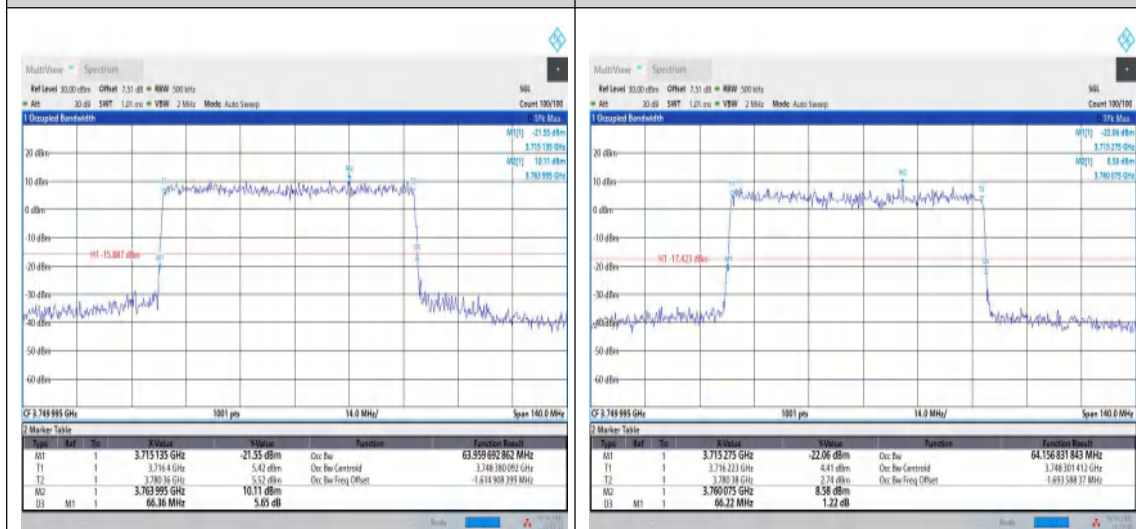
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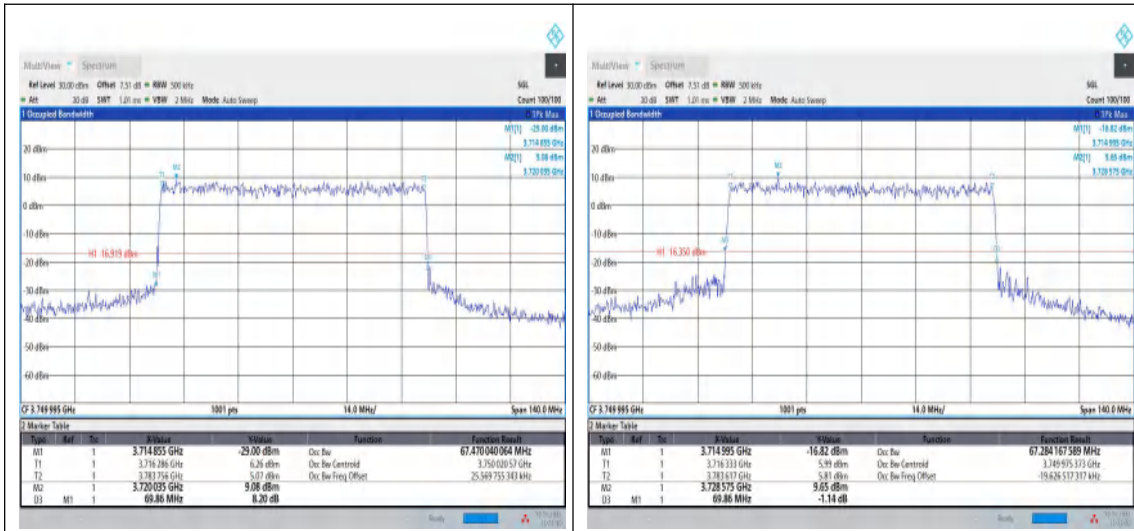
1-N78-3700-3800-PC3-30-70-M-1-DFT-QPS  
K-Outer\_Full-180@0-Ant1-64.445-66.360-≤7  
0-PASS

1-N78-3700-3800-PC3-30-70-M-2-DFT-PI2B  
PSK-Outer\_Full-180@0-Ant1-64.234-66.640-  
≤70-PASS



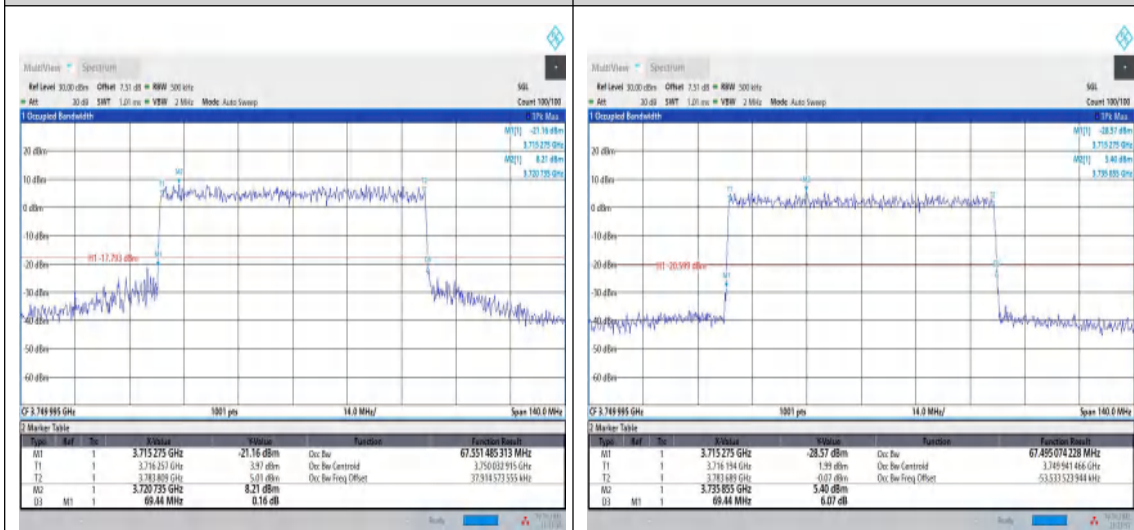
1-N78-3700-3800-PC3-30-70-M-3-DFT-16QA  
M-Outer\_Full-180@0-Ant1-63.96-66.360-≤70  
-PASS

1-N78-3700-3800-PC3-30-70-M-4-DFT-64QA  
M-Outer\_Full-180@0-Ant1-64.157-66.220-≤7  
0-PASS



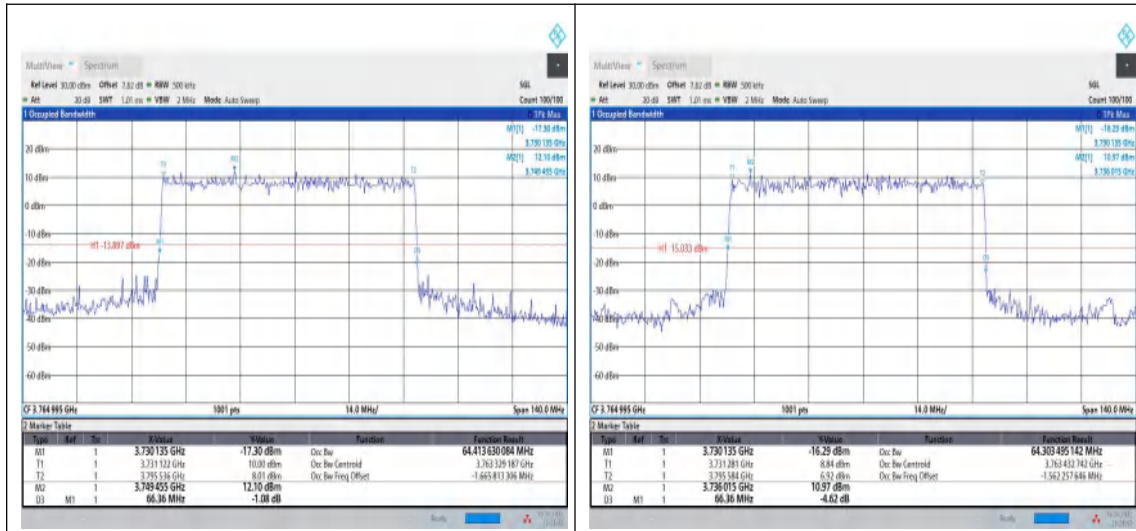
1-N78-3700-3800-PC3-30-70-M-5-CP-QPSK  
-Outer\_Full-189@0-Ant1-67.47-69.860-≤70-P  
ASS

1-N78-3700-3800-PC3-30-70-M-6-CP-16QA  
M-Outer\_Full-189@0-Ant1-67.284-69.860-≤7  
0-PASS



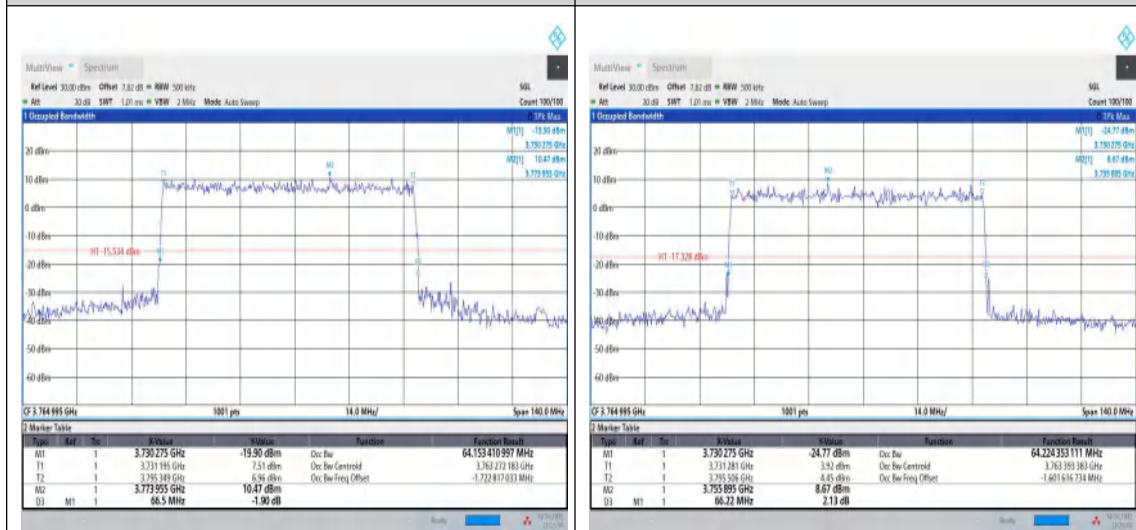
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M-Outer\_Full-189@0-Ant1-67.551-69.440-≤7  
0-PASS

1-N78-3700-3800-PC3-30-70-M-8-CP-256Q  
AM-Outer\_Full-189@0-Ant1-67.495-69.440-≤  
70-PASS



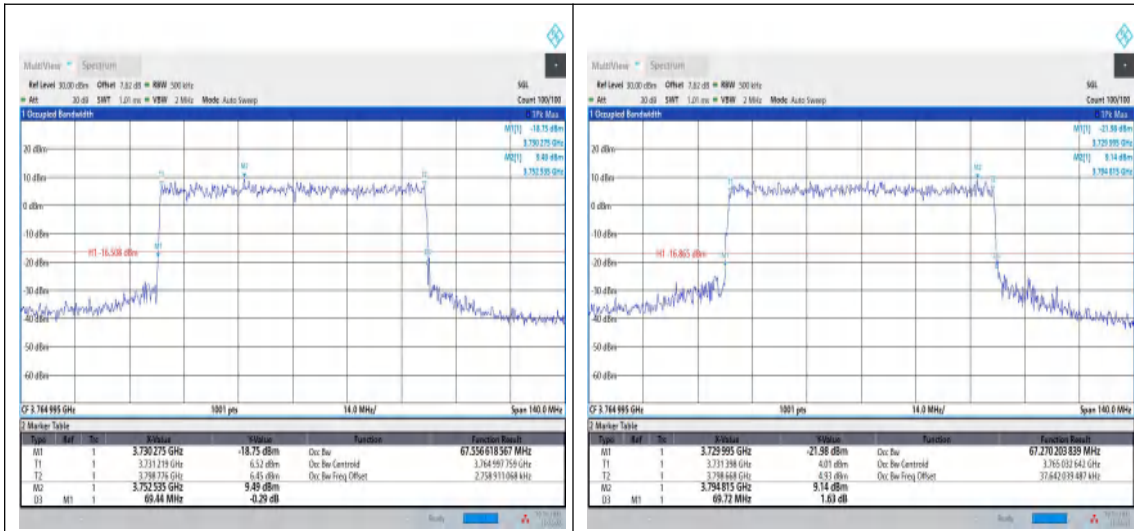
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K-Outer\_Full-180@0-Ant1-64.414-66.360-≤7  
0-PASS

1-N78-3700-3800-PC3-30-70-H-2-DFT-PI2B  
PSK-Outer\_Full-180@0-Ant1-64.303-66.360-  
≤70-PASS



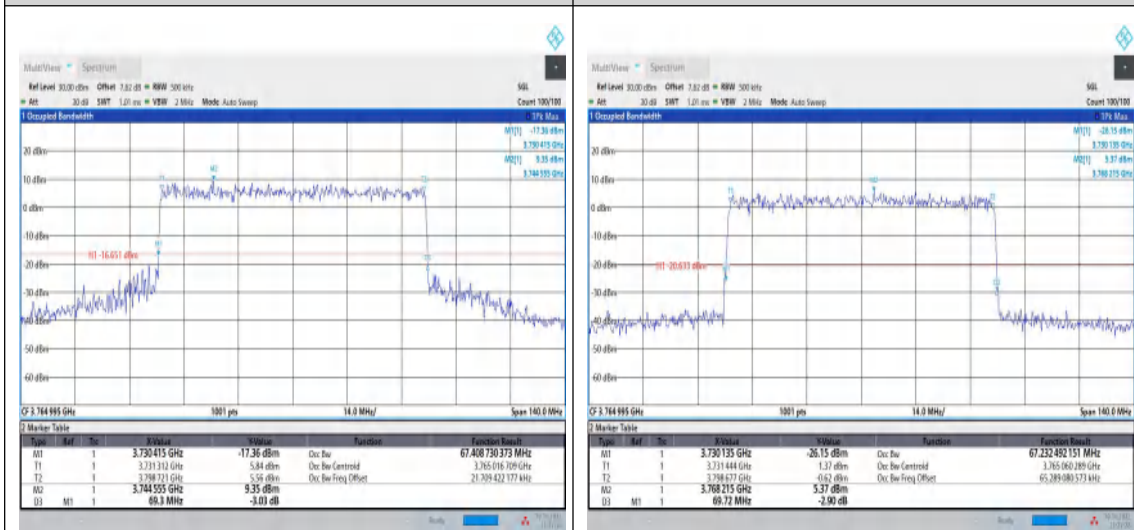
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M-Outer\_Full-180@0-Ant1-64.153-66.500-≤7  
0-PASS

1-N78-3700-3800-PC3-30-70-H-4-DFT-64QA  
M-Outer\_Full-180@0-Ant1-64.224-66.220-≤7  
0-PASS



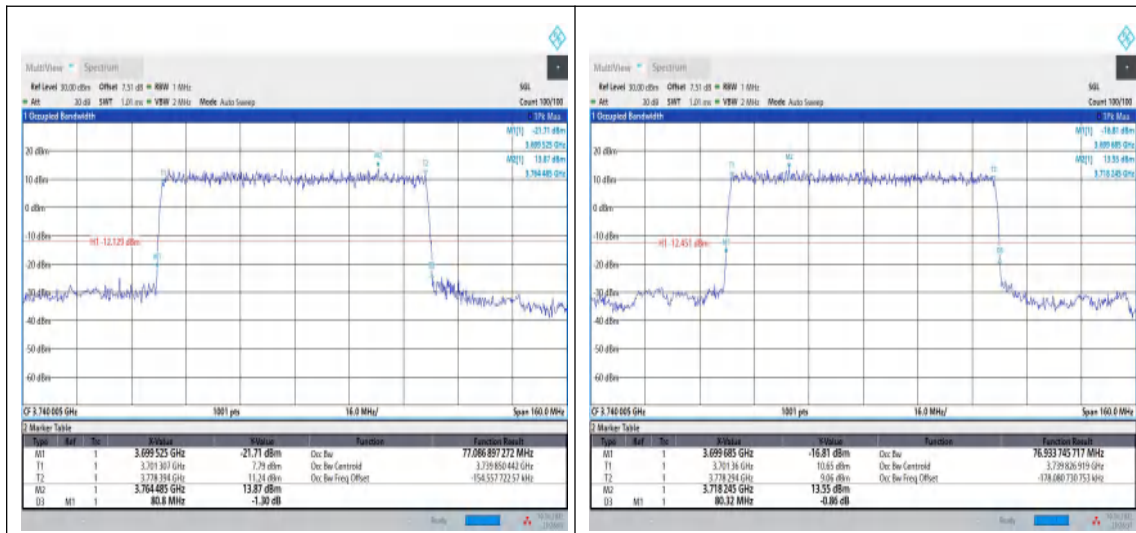
1-N78-3700-3800-PC3-30-70-H-5-CP-QPSK-Outer\_Full-189@0-Ant1-67.557-69.440-≤70-PASS

1-N78-3700-3800-PC3-30-70-H-6-CP-16QAM-Outer\_Full-189@0-Ant1-67.27-69.720-≤70-PASS



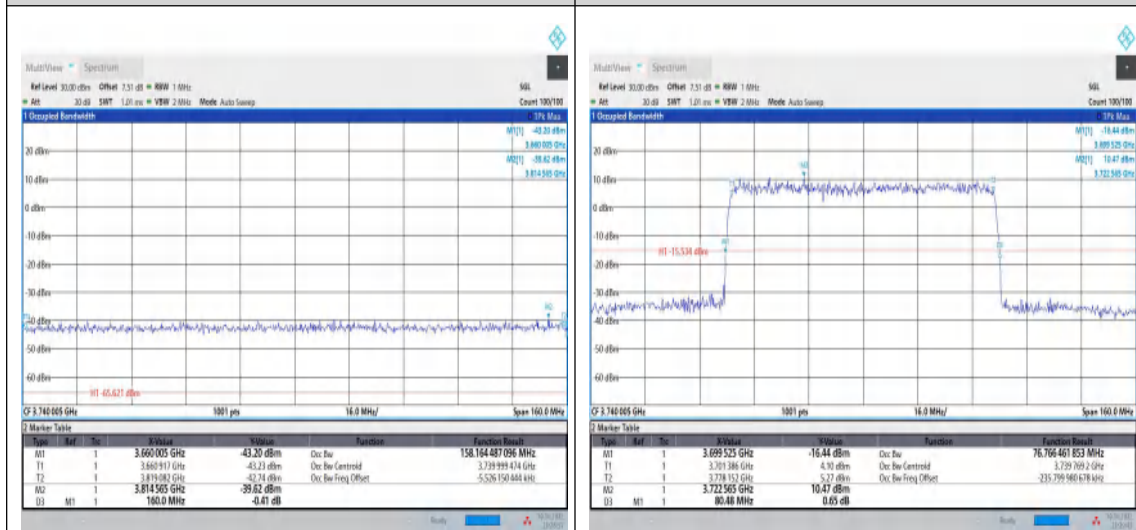
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1-N78-3700-3800-PC3-30-70-H-8-CP-256QAM-Outer\_Full-189@0-Ant1-67.232-69.720-≤70-PASS



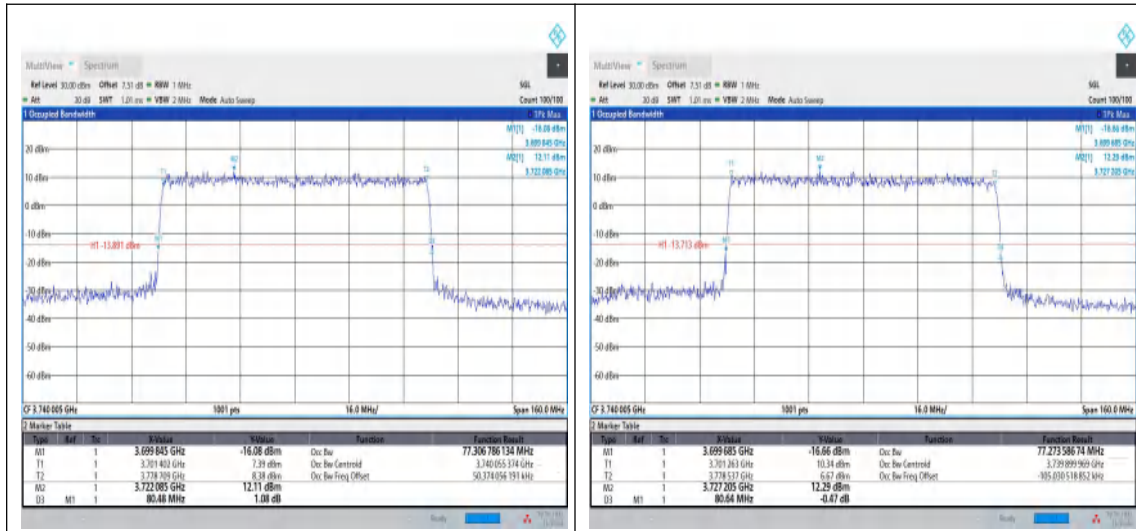
1-N78-3700-3800-PC3-30-80-L-1-DFT-QPSK  
-Outer\_Full-216@0-Ant1-77.087-80.800-≤80-  
PASS

1-N78-3700-3800-PC3-30-80-L-2-DFT-PI2BP  
SK-Outer\_Full-216@0-Ant1-76.934-80.320-≤  
80-PASS



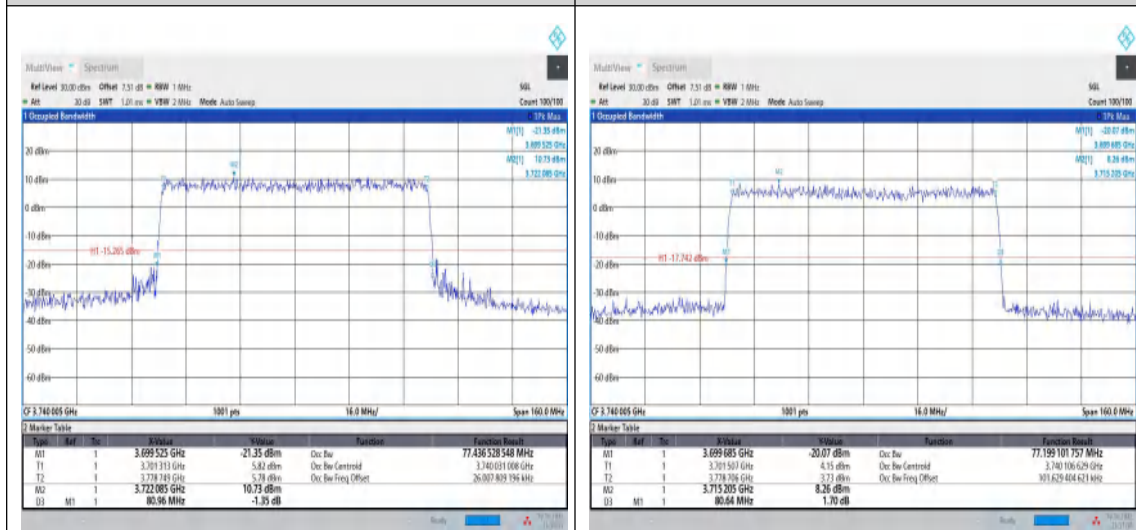
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M-Outer\_Full-216@0-Ant1-158.164-160.000-  
≤80-FAIL

1-N78-3700-3800-PC3-30-80-L-4-DFT-64QA  
M-Outer\_Full-216@0-Ant1-76.766-80.480-≤8  
0-PASS



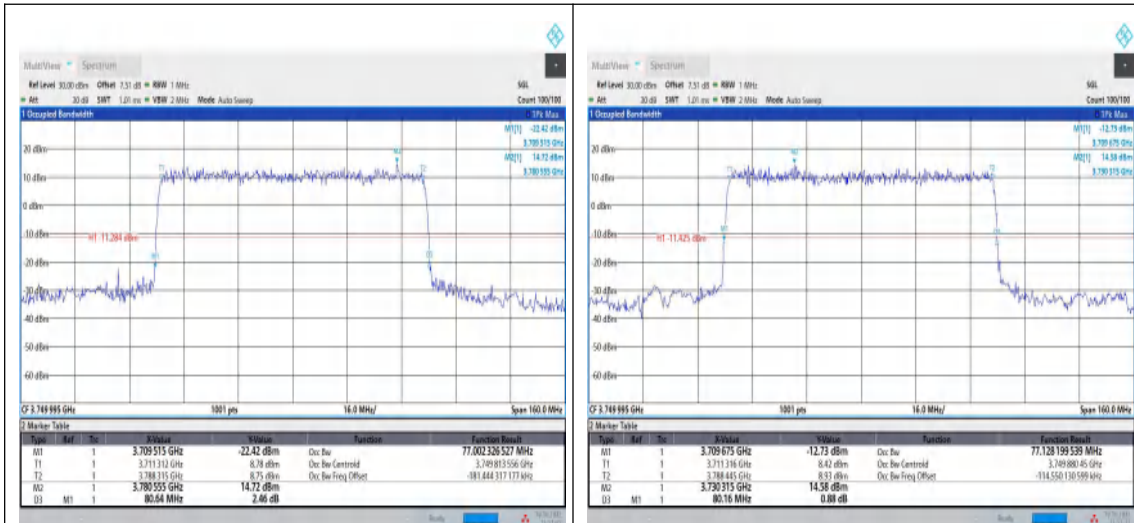
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1-N78-3700-3800-PC3-30-80-L-6-CP-16QAM-Outer\_Full-217@0-Ant1-77.274-80.640-≤80-PASS



1-N78-3700-3800-PC3-30-80-L-7-CP-64QAM-Outer\_Full-217@0-Ant1-77.437-80.960-≤80-PASS

1-N78-3700-3800-PC3-30-80-L-8-CP-256QAM-Outer\_Full-217@0-Ant1-77.199-80.640-≤80-PASS



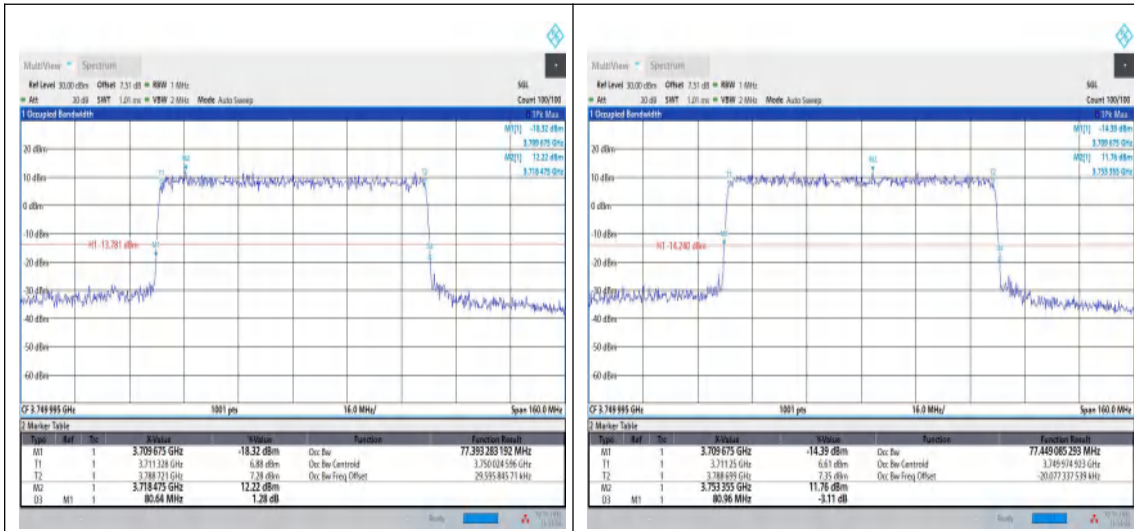
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K-Outer\_Full-216@0-Ant1-77.002-80.640-≤8  
0-PASS

1-N78-3700-3800-PC3-30-80-M-2-DFT-PI2B  
PSK-Outer\_Full-216@0-Ant1-77.128-80.160-≤80-PASS



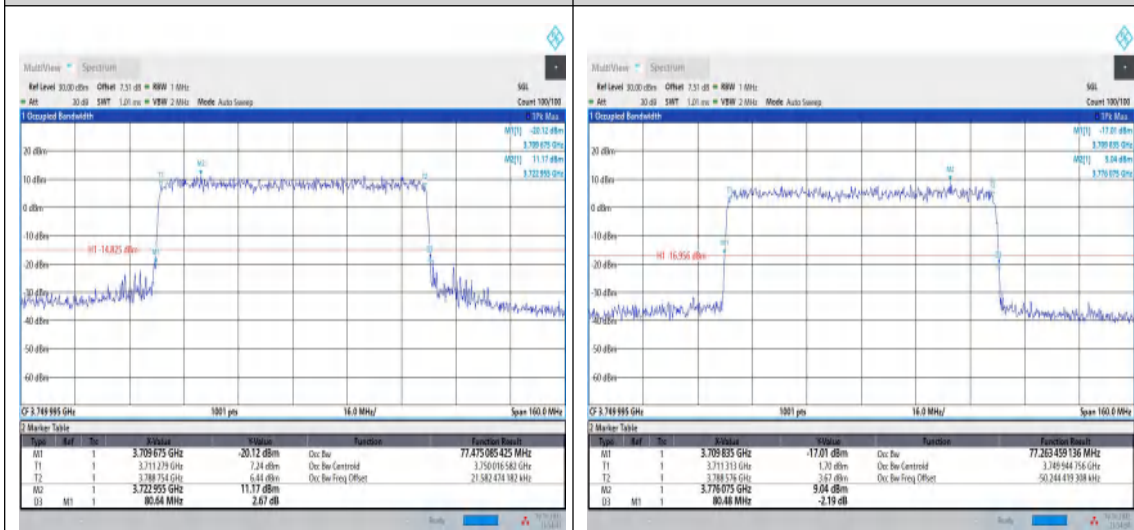
1-N78-3700-3800-PC3-30-80-M-3-DFT-16QA  
M-Outer\_Full-216@0-Ant1-77.002-80.320-≤8  
0-PASS

1-N78-3700-3800-PC3-30-80-M-4-DFT-64QA  
M-Outer\_Full-216@0-Ant1-76.925-80.320-≤8  
0-PASS



1-N78-3700-3800-PC3-30-80-M-5-CP-QPSK  
-Outer\_Full-217@0-Ant1-77.393-80.640-≤80-  
PASS

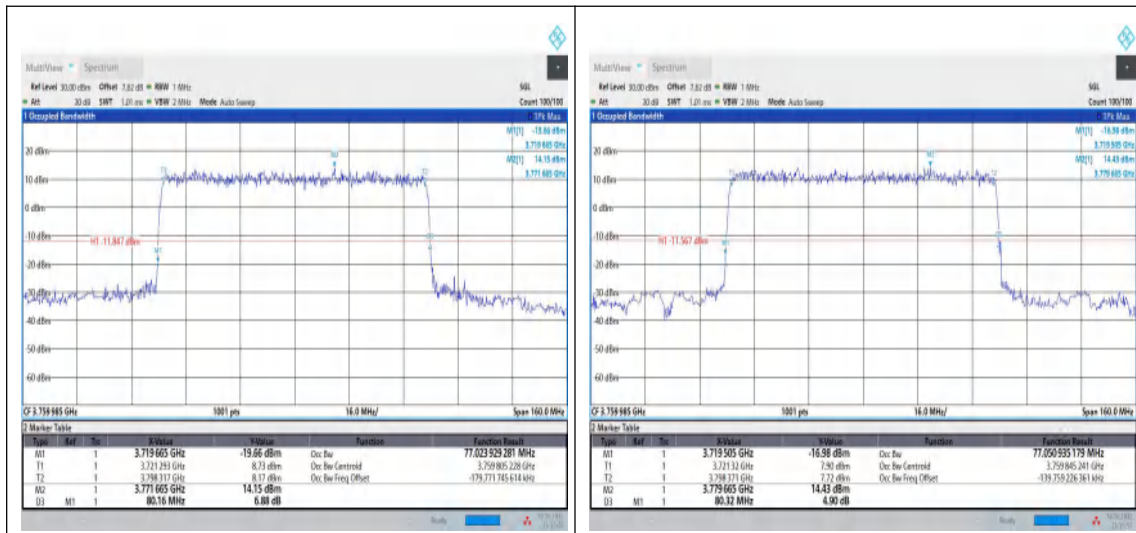
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M-Outer\_Full-217@0-Ant1-77.449-80.960-≤8  
0-PASS



1-N78-3700-3800-PC3-30-80-M-7-CP-64QA  
M-Outer\_Full-217@0-Ant1-77.475-80.640-≤8  
0-PASS

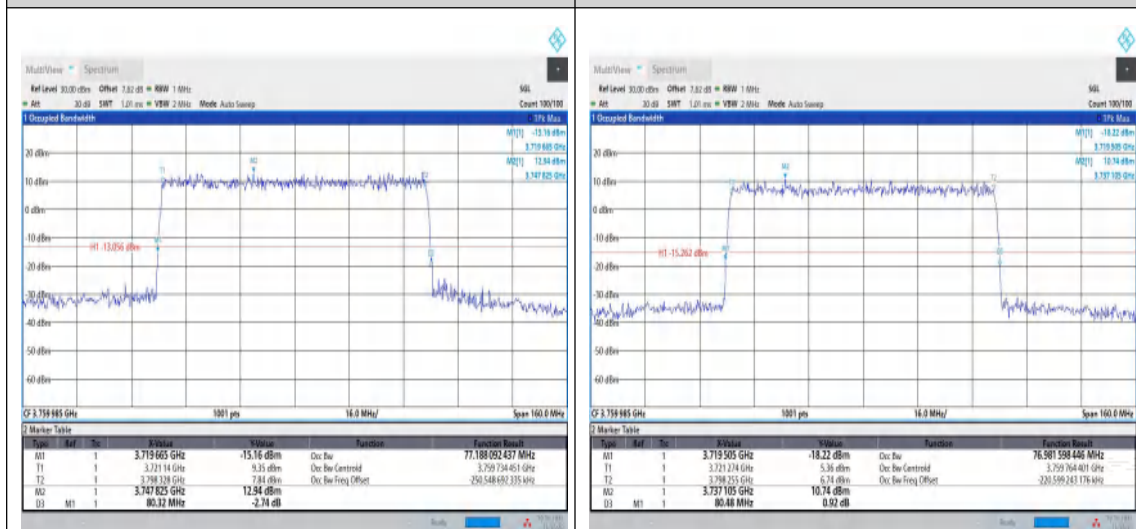
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AM-Outer\_Full-217@0-Ant1-77.263-80.480-≤  
80-PASS





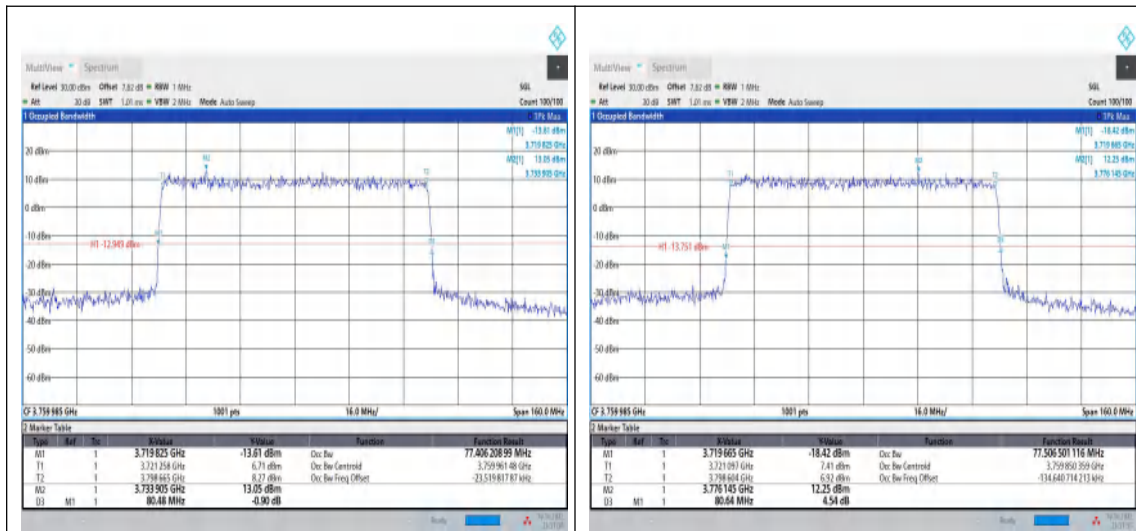
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K-Outer\_Full-216@0-Ant1-77.024-80.160-≤8  
0-PASS

1-N78-3700-3800-PC3-30-80-H-2-DFT-PI2B  
PSK-Outer\_Full-216@0-Ant1-77.051-80.320-≤80-PASS



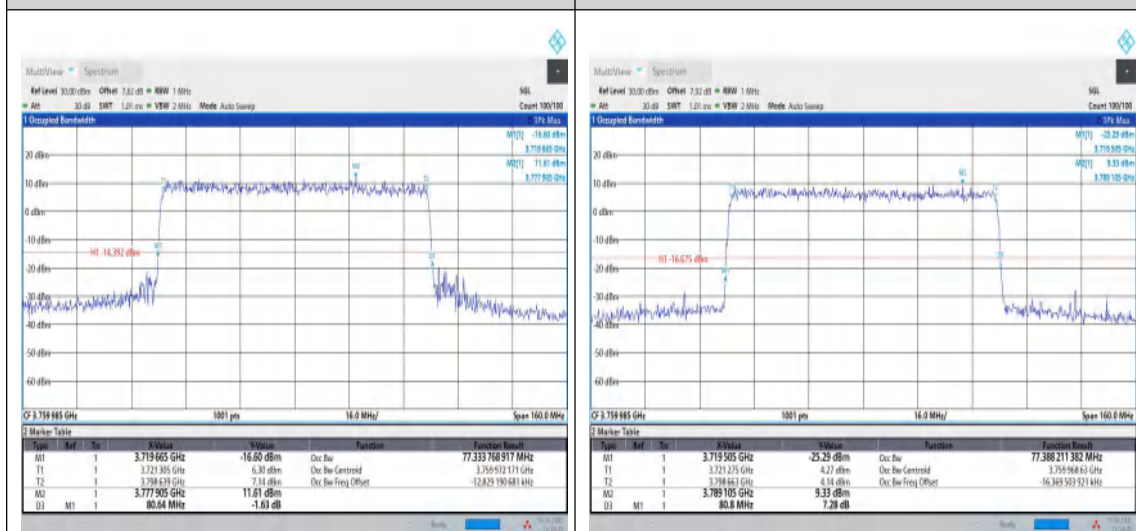
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M-Outer\_Full-216@0-Ant1-77.188-80.320-≤8  
0-PASS

1-N78-3700-3800-PC3-30-80-H-4-DFT-64QA  
M-Outer\_Full-216@0-Ant1-76.982-80.480-≤8  
0-PASS



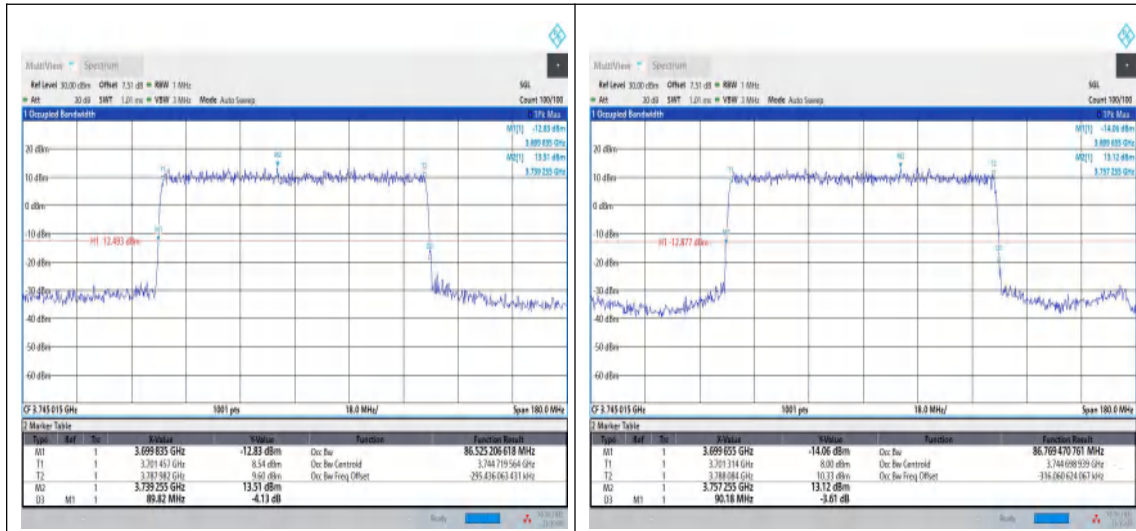
1-N78-3700-3800-PC3-30-80-H-5-CP-QPSK-Outer\_Full-217@0-Ant1-77.406-80.480-≤80-PASS

1-N78-3700-3800-PC3-30-80-H-6-CP-16QAM-Outer\_Full-217@0-Ant1-77.507-80.640-≤80-PASS



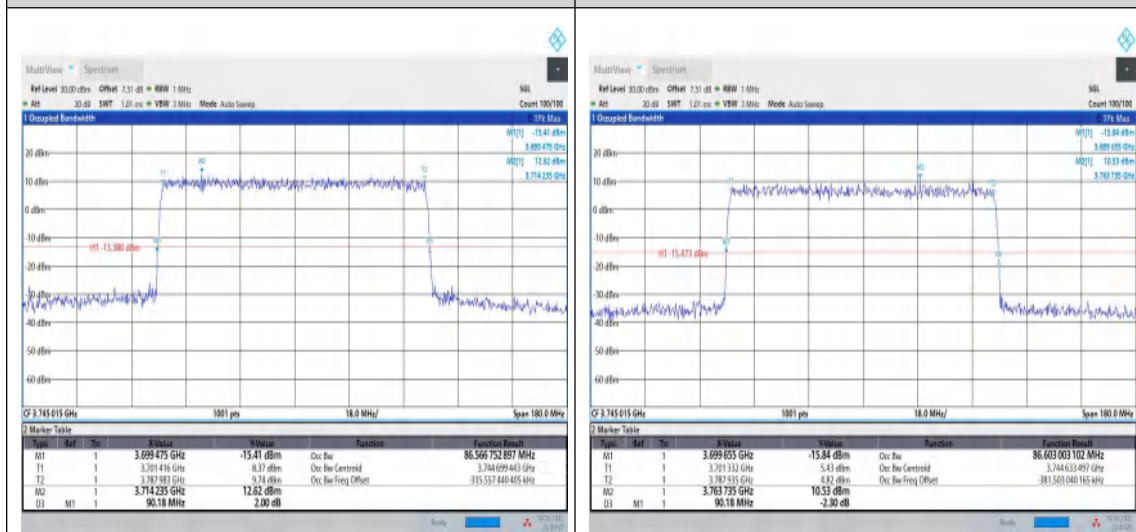
1-N78-3700-3800-PC3-30-80-H-7-CP-64QAM-Outer\_Full-217@0-Ant1-77.334-80.640-≤80-PASS

1-N78-3700-3800-PC3-30-80-H-8-CP-256QAM-Outer\_Full-217@0-Ant1-77.388-80.800-≤80-PASS



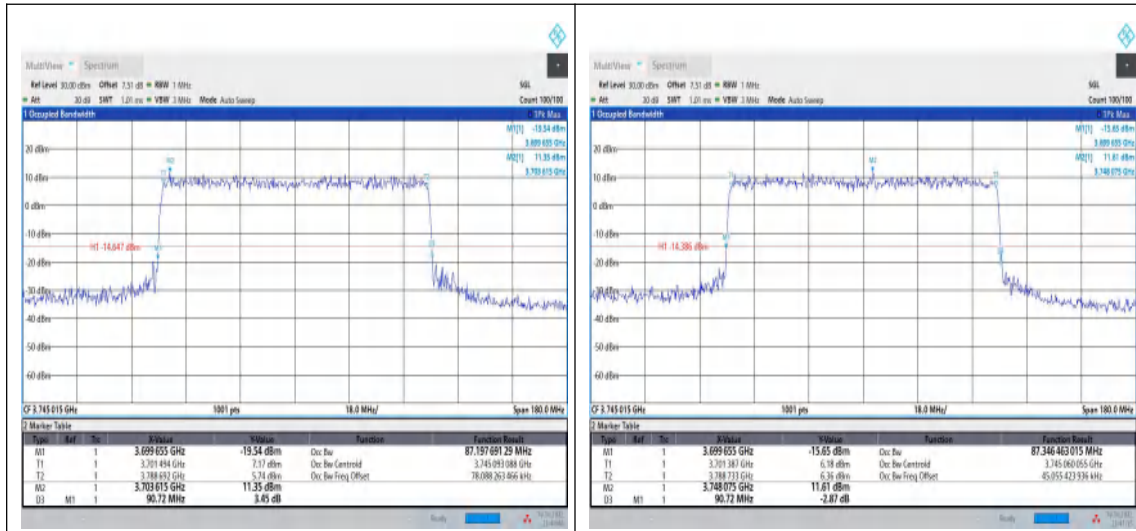
1-N78-3700-3800-PC3-30-90-L-1-DFT-QPSK  
-Outer\_Full-243@0-Ant1-86.525-89.820-≤90-  
PASS

1-N78-3700-3800-PC3-30-90-L-2-DFT-PI2BP  
SK-Outer\_Full-243@0-Ant1-86.769-90.180-≤  
90-PASS



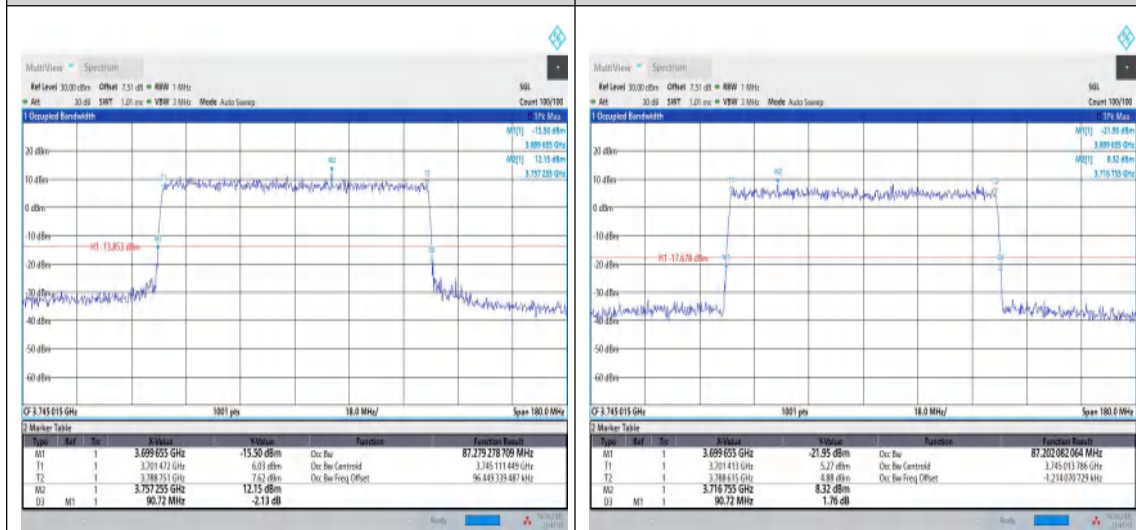
1-N78-3700-3800-PC3-30-90-L-3-DFT-16QA  
M-Outer\_Full-243@0-Ant1-86.567-90.180-≤9  
0-PASS

1-N78-3700-3800-PC3-30-90-L-4-DFT-64QA  
M-Outer\_Full-243@0-Ant1-86.603-90.180-≤9  
0-PASS



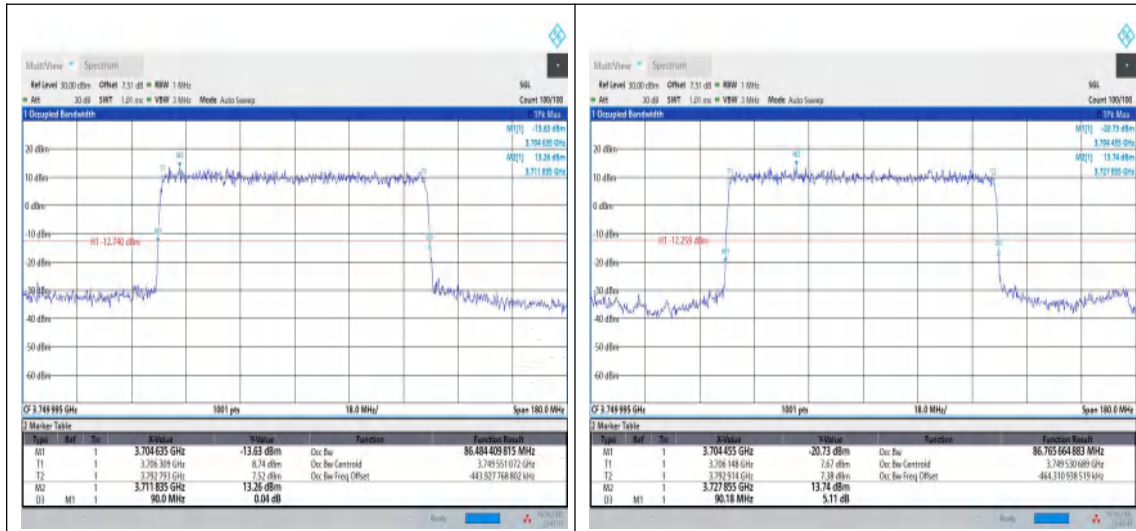
1-N78-3700-3800-PC3-30-90-L-5-CP-QPSK-Outer\_Full-245@0-Ant1-87.198-90.720-≤90-PASS

1-N78-3700-3800-PC3-30-90-L-6-CP-16QAM-Outer\_Full-245@0-Ant1-87.346-90.720-≤90-PASS



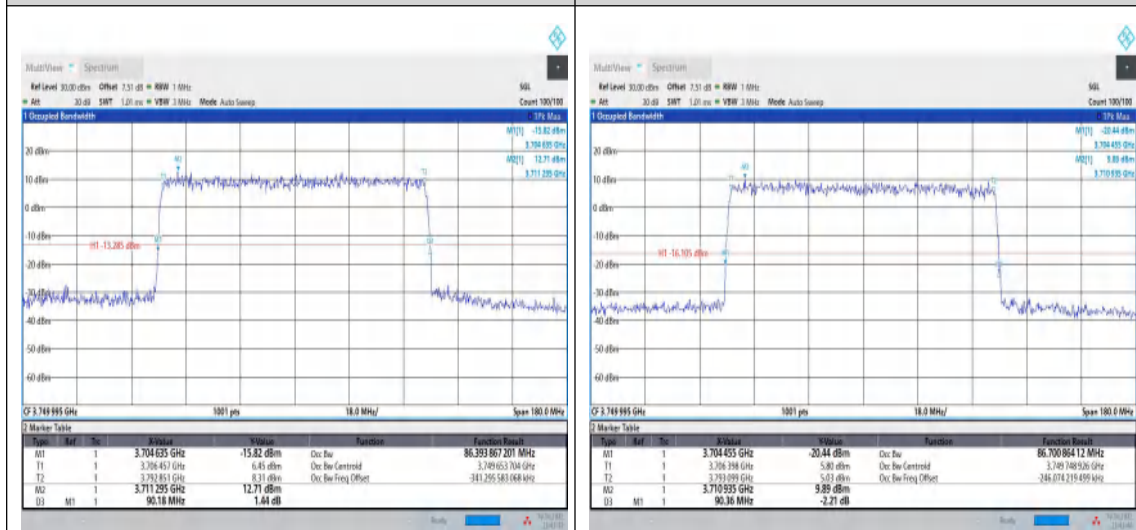
1-N78-3700-3800-PC3-30-90-L-7-CP-64QAM-Outer\_Full-245@0-Ant1-87.279-90.720-≤90-PASS

1-N78-3700-3800-PC3-30-90-L-8-CP-256QAM-Outer\_Full-245@0-Ant1-87.202-90.720-≤90-PASS



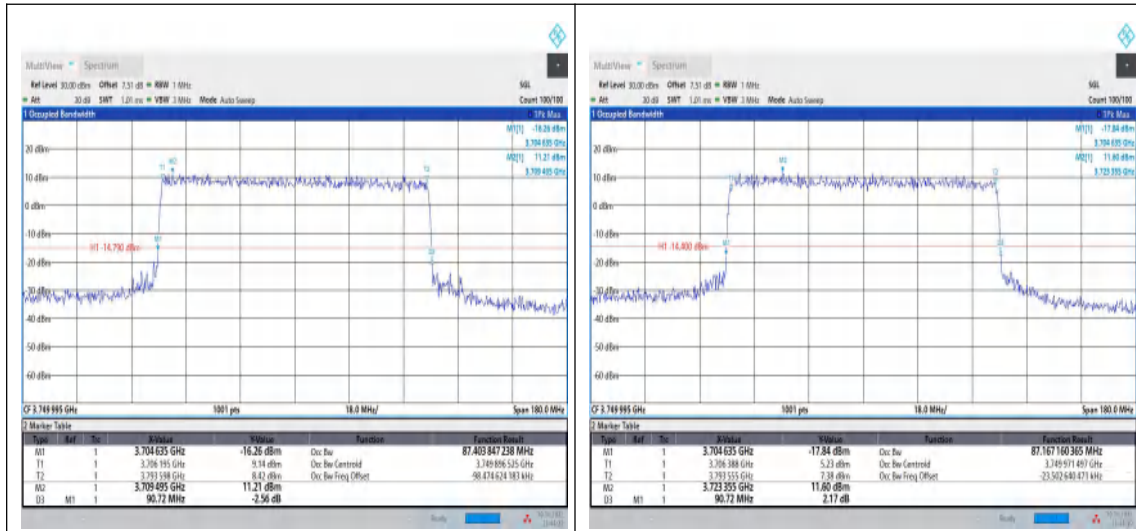
1-N78-3700-3800-PC3-30-90-M-1-DFT-QPS  
K-Outer\_Full-243@0-Ant1-86.484-90.000-≤9  
0-PASS

1-N78-3700-3800-PC3-30-90-M-2-DFT-PI2B  
PSK-Outer\_Full-243@0-Ant1-86.766-90.180-≤90-PASS



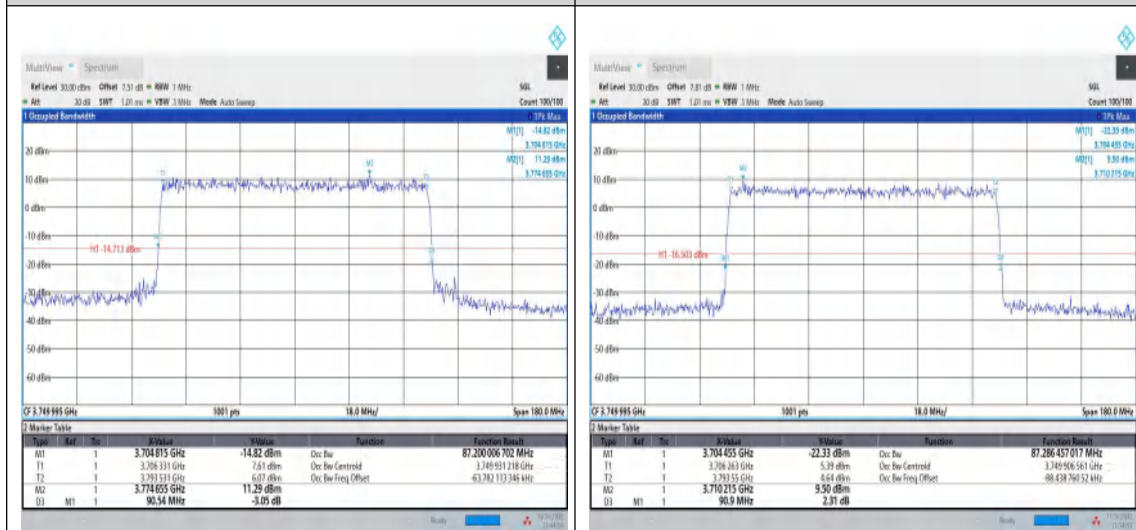
1-N78-3700-3800-PC3-30-90-M-3-DFT-16QA  
M-Outer\_Full-243@0-Ant1-86.394-90.180-≤9  
0-PASS

1-N78-3700-3800-PC3-30-90-M-4-DFT-64QA  
M-Outer\_Full-243@0-Ant1-86.701-90.360-≤9  
0-PASS



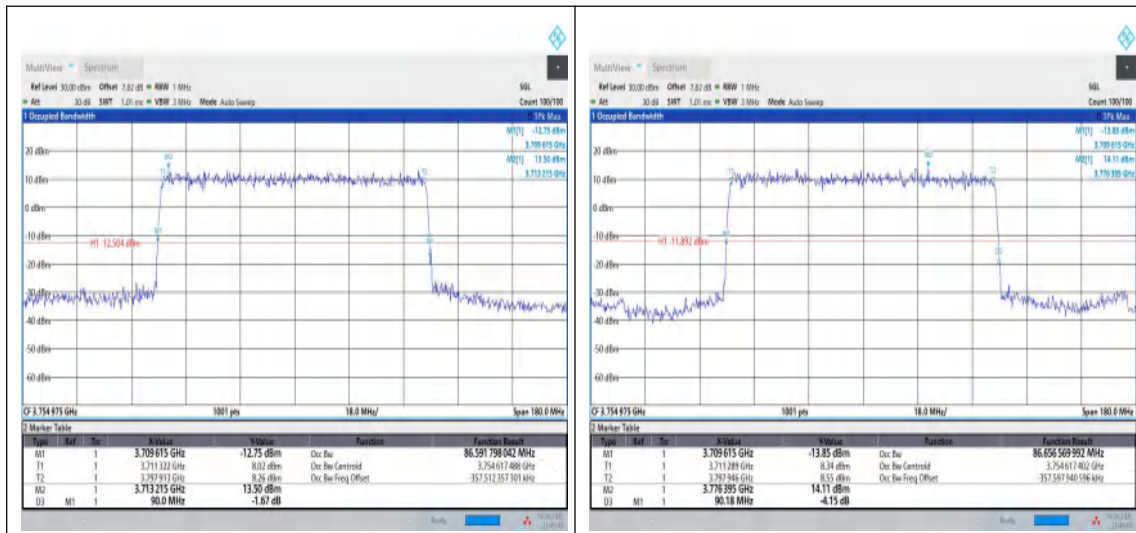
1-N78-3700-3800-PC3-30-90-M-5-CP-QPSK  
-Outer\_Full-245@0-Ant1-87.404-90.720-≤90-  
PASS

1-N78-3700-3800-PC3-30-90-M-6-CP-16QA  
M-Outer\_Full-245@0-Ant1-87.167-90.720-≤9  
0-PASS



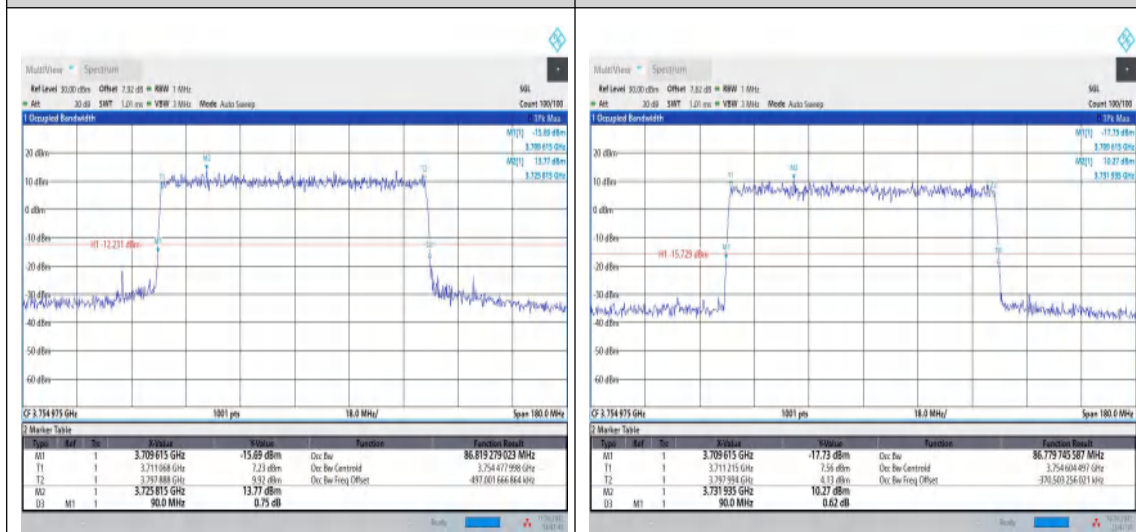
1-N78-3700-3800-PC3-30-90-M-7-CP-64QA  
M-Outer\_Full-245@0-Ant1-87.2-90.540-≤90-  
PASS

1-N78-3700-3800-PC3-30-90-M-8-CP-256Q  
AM-Outer\_Full-245@0-Ant1-87.286-90.900-≤  
90-PASS



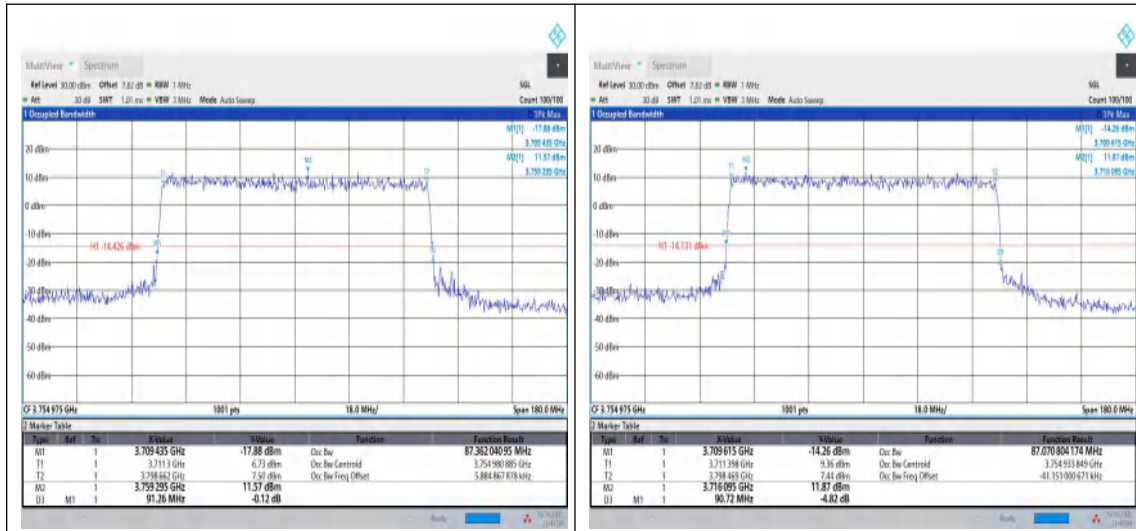
1-N78-3700-3800-PC3-30-90-H-1-DFT-QPS  
K-Outer\_Full-243@0-Ant1-86.592-90.000-≤9  
0-PASS

1-N78-3700-3800-PC3-30-90-H-2-DFT-PI2B  
PSK-Outer\_Full-243@0-Ant1-86.657-90.180-  
≤90-PASS



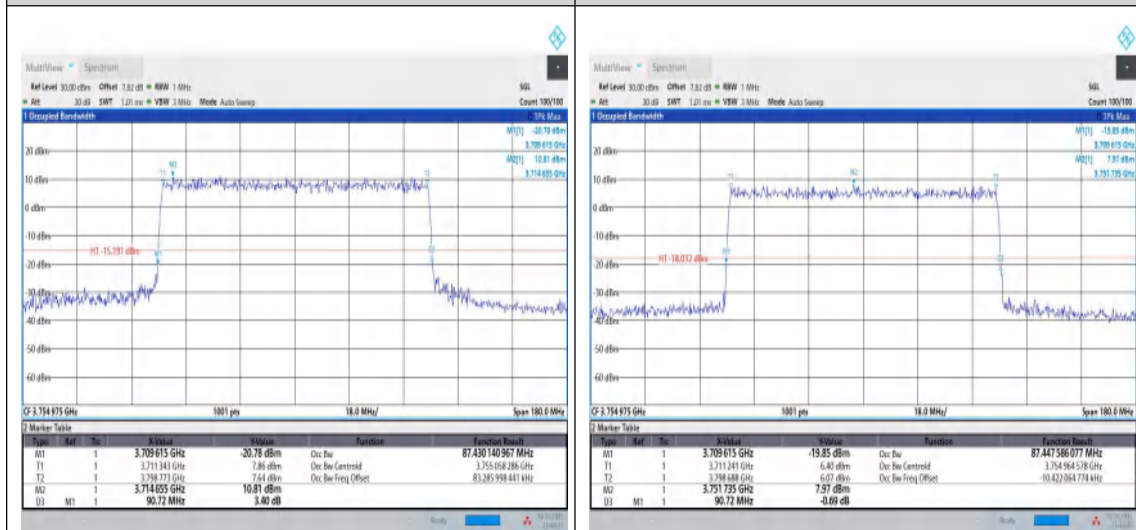
1-N78-3700-3800-PC3-30-90-H-3-DFT-16QA  
M-Outer\_Full-243@0-Ant1-86.819-90.000-≤9  
0-PASS

1-N78-3700-3800-PC3-30-90-H-4-DFT-64QA  
M-Outer\_Full-243@0-Ant1-86.78-90.000-≤90  
-PASS



1-N78-3700-3800-PC3-30-90-H-5-CP-QPSK-Outer\_Full-245@0-Ant1-87.362-91.260-≤90-PASS

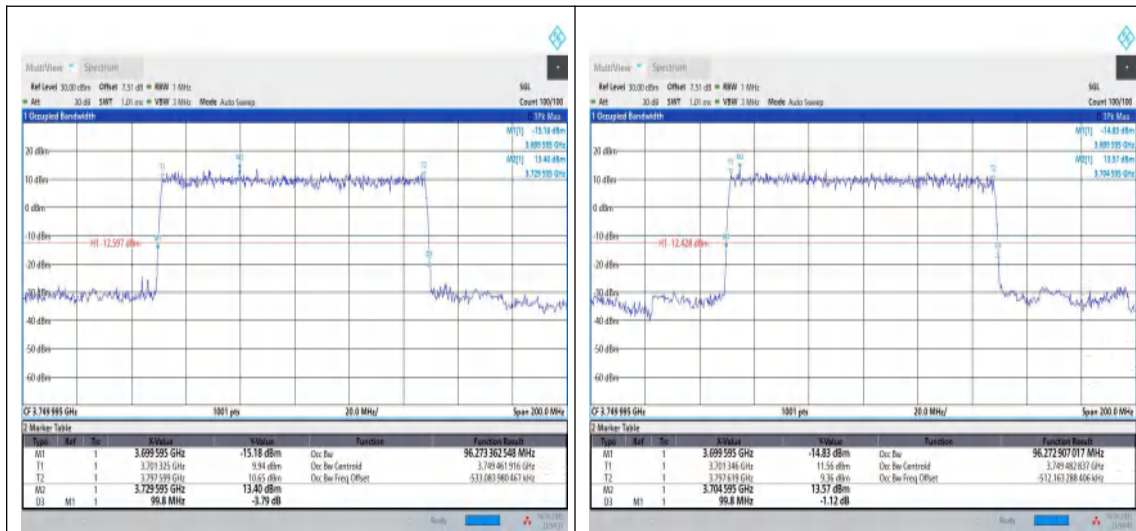
1-N78-3700-3800-PC3-30-90-H-6-CP-16QA M-Outer\_Full-245@0-Ant1-87.071-90.720-≤90-PASS



1-N78-3700-3800-PC3-30-90-H-7-CP-64QA M-Outer\_Full-245@0-Ant1-87.43-90.720-≤90-PASS

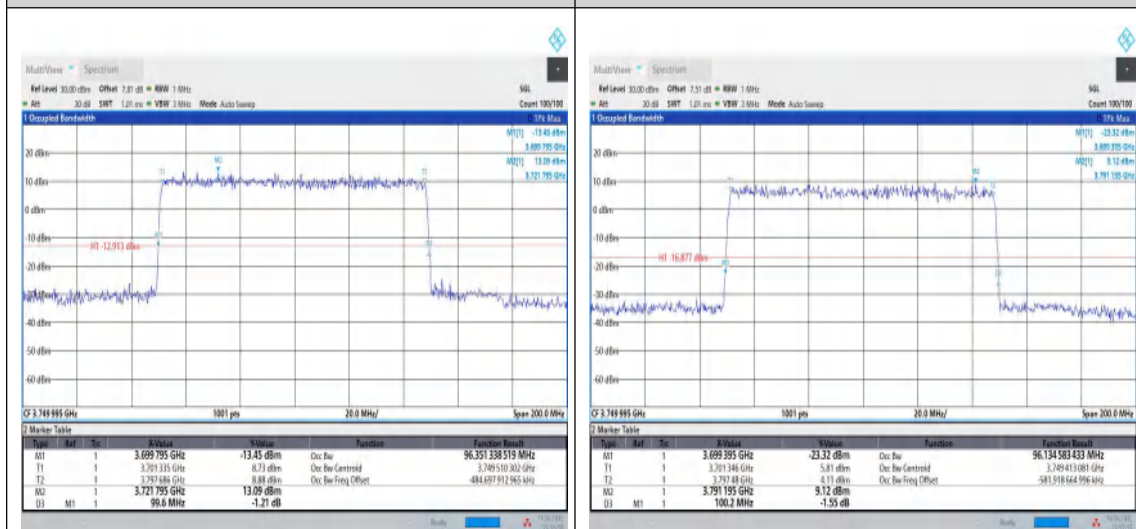
1-N78-3700-3800-PC3-30-90-H-8-CP-256QA M-Outer\_Full-245@0-Ant1-87.448-90.720-≤90-PASS





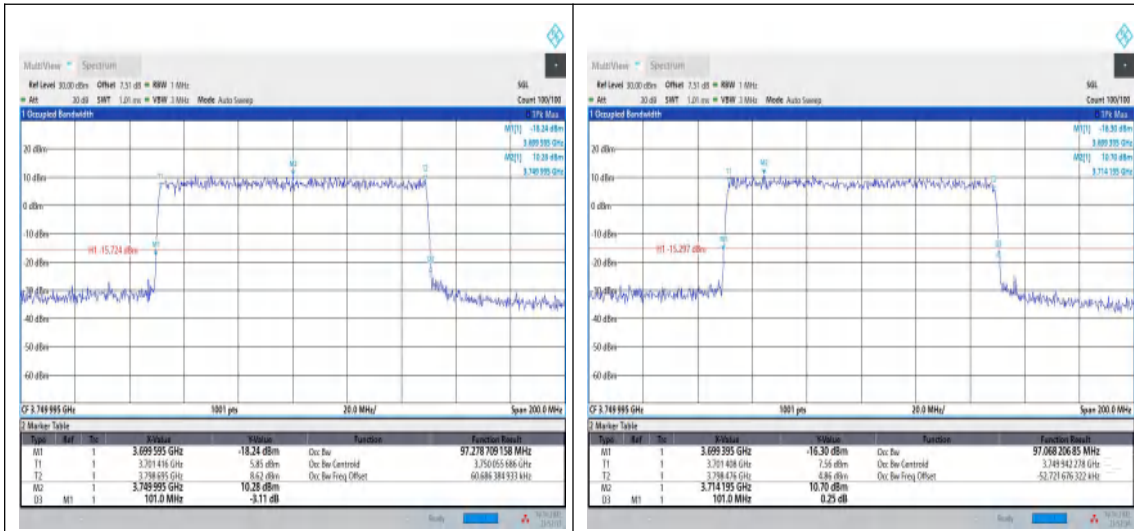
1-N78-3700-3800-PC3-30-100-M-1-DFT-QP  
SK-Outer\_Full-270@0-Ant1-96.273-99.800-≤  
100-PASS

1-N78-3700-3800-PC3-30-100-M-2-DFT-PI2  
BPSK-Outer\_Full-270@0-Ant1-96.273-99.80  
0-≤100-PASS



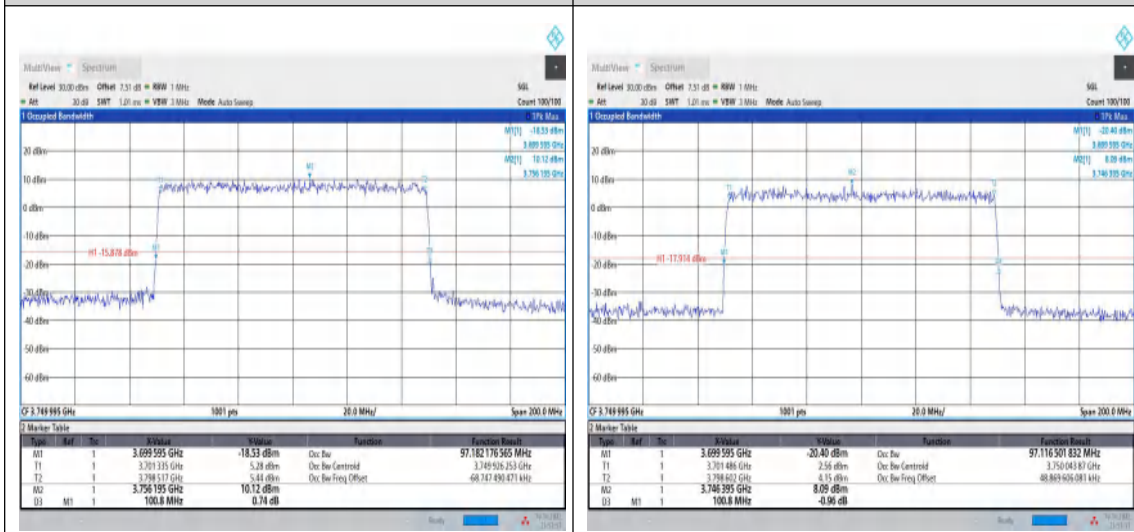
1-N78-3700-3800-PC3-30-100-M-3-DFT-16Q  
AM-Outer\_Full-270@0-Ant1-96.351-99.600-≤  
100-PASS

1-N78-3700-3800-PC3-30-100-M-4-DFT-64Q  
AM-Outer\_Full-270@0-Ant1-96.135-100.200-  
≤100-PASS



1-N78-3700-3800-PC3-30-100-M-5-CP-QPS  
K-Outer\_Full-273@0-Ant1-97.279-101.000-  
≤100-PASS

1-N78-3700-3800-PC3-30-100-M-6-CP-16Q  
AM-Outer\_Full-273@0-Ant1-97.068-101.000-  
≤100-PASS



1-N78-3700-3800-PC3-30-100-M-7-CP-64Q  
AM-Outer\_Full-273@0-Ant1-97.182-100.800-  
≤100-PASS

1-N78-3700-3800-PC3-30-100-M-8-CP-256Q  
AM-Outer\_Full-273@0-Ant1-97.117-100.800-  
≤100-PASS



## Appendix D: Band Edge for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N78-3700-3800	30	10	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N78-3700-3800	30	10	DFT-QPSK	L	Edge_1RB_Left	see graph	PASS
N78-3700-3800	30	10	DFT-QPSK	L	Outer_Full	see graph	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N78-3700-3800	30	10	DFT-QPSK	H	Edge_1RB_Right	see graph	PASS
N78-3700-3800	30	10	DFT-QPSK	H	Outer_Full	see graph	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Edge_1RB_Left	see graph	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Outer_Full	see graph	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Edge_1RB_Right	see graph	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Outer_Full	see graph	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Outer_Full	see graph	PASS



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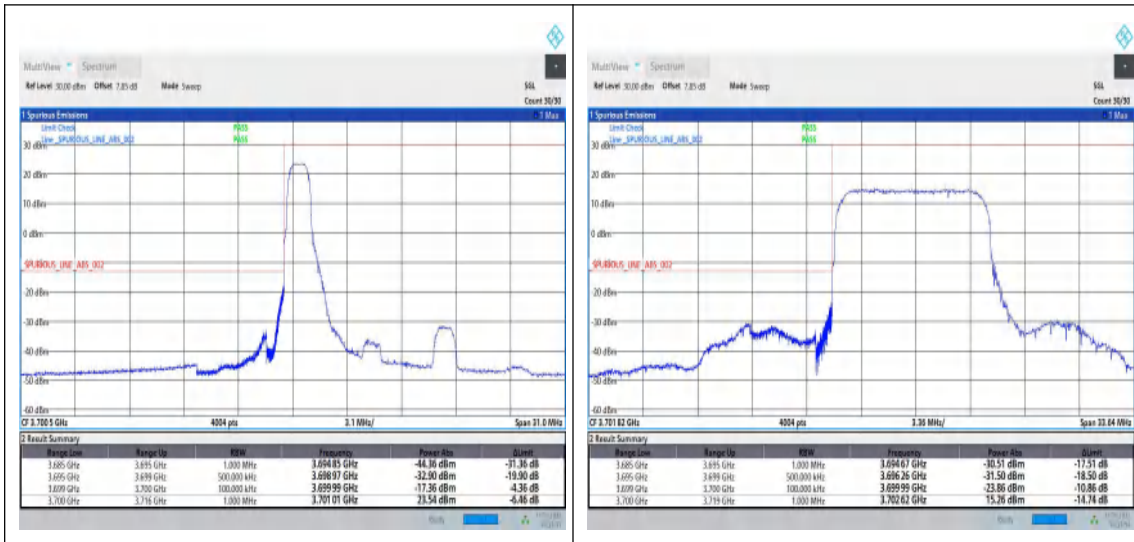
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3800							
N78-3700-3800	30	100	DFT-QPSK	L	Edge_1RB_Left	see graph	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Outer_Full	see graph	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Edge_1RB_Right	see graph	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Outer_Full	see graph	PASS

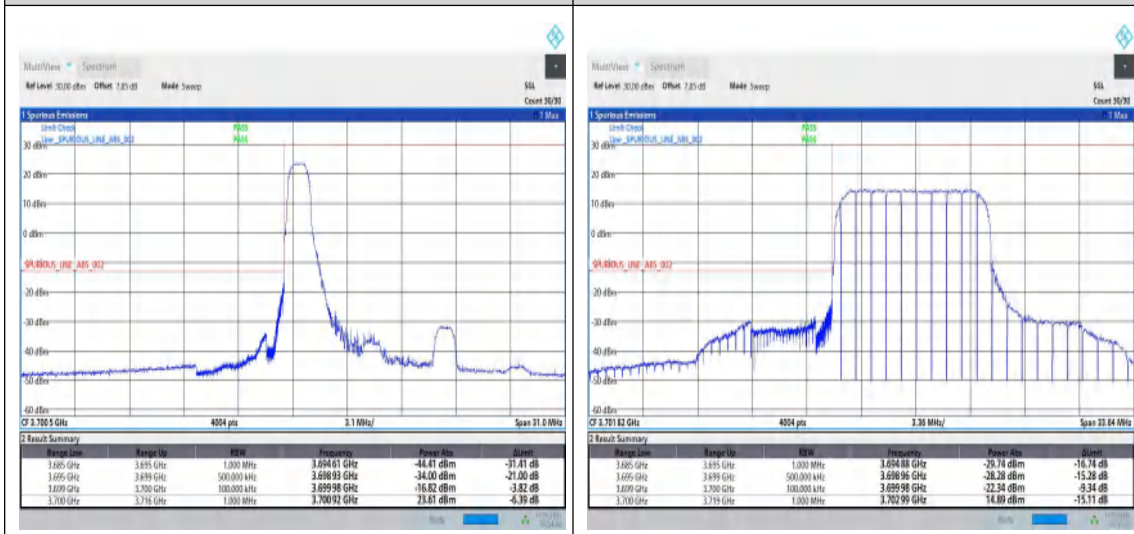


## Test Graphs



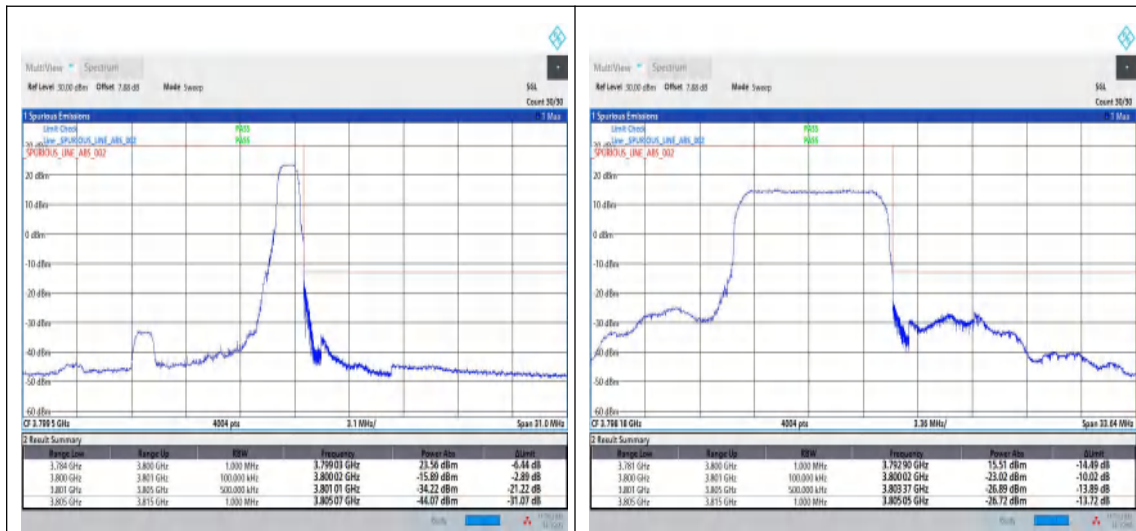
1-N78-3700-3800-PC3-30-10-L-1-DFT-PI2BP  
SK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see  
graph

1-N78-3700-3800-PC3-30-10-L-3-DFT-PI2BP  
SK-Outer\_Full-24@0-Ant1-1--PASS-see  
graph



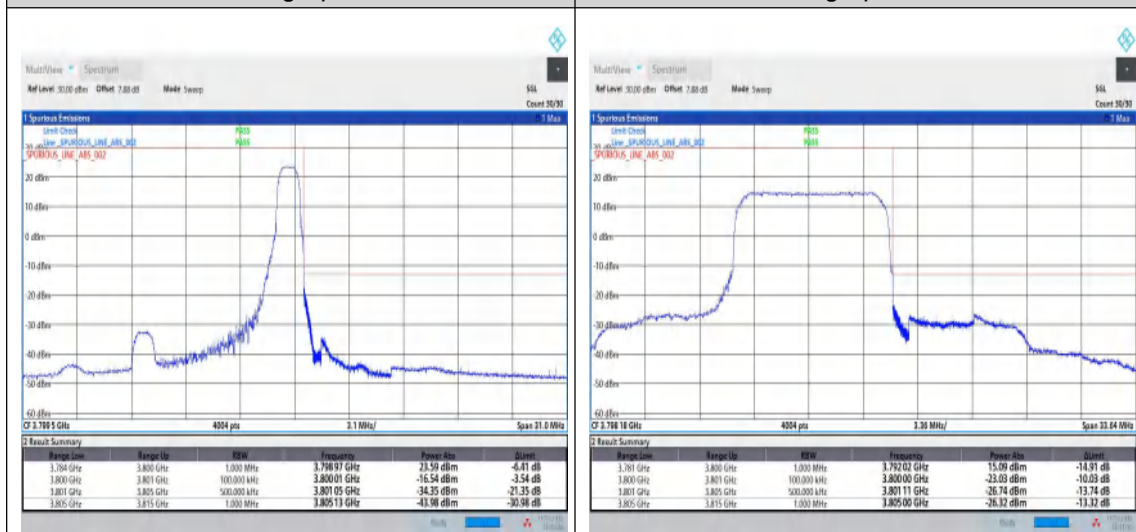
1-N78-3700-3800-PC3-30-10-L-4-DFT-QPSK  
-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see  
graph

1-N78-3700-3800-PC3-30-10-L-6-DFT-QPSK  
-Outer\_Full-24@0-Ant1-1--PASS-see graph



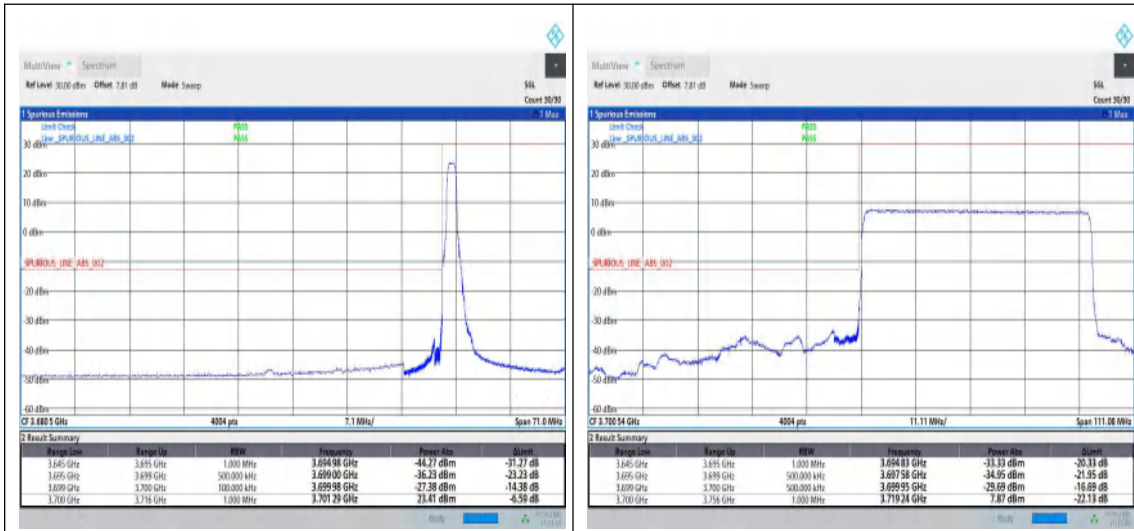
1-N78-3700-3800-PC3-30-10-H-2-DFT-PI2B  
PSK-Edge\_1RB\_Right-1@23-Ant1-1--PASS-  
see graph

1-N78-3700-3800-PC3-30-10-H-3-DFT-PI2B  
PSK-Outer\_Full-24@0-Ant1-1--PASS-see  
graph



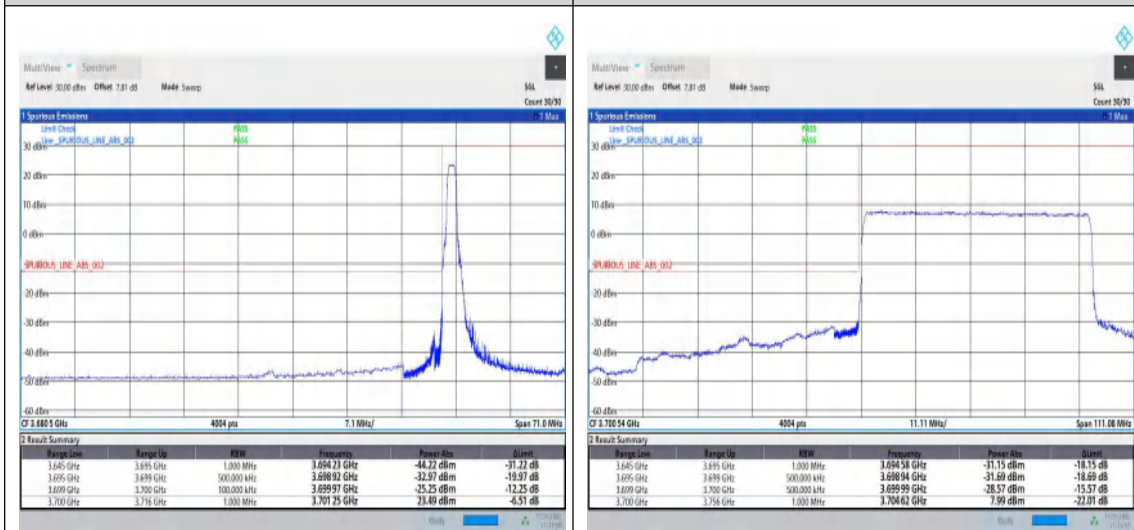
1-N78-3700-3800-PC3-30-10-H-5-DFT-QPS  
K-Edge\_1RB\_Right-1@23-Ant1-1--PASS-se  
e graph

1-N78-3700-3800-PC3-30-10-H-6-DFT-QPS  
K-Outer\_Full-24@0-Ant1-1--PASS-see graph



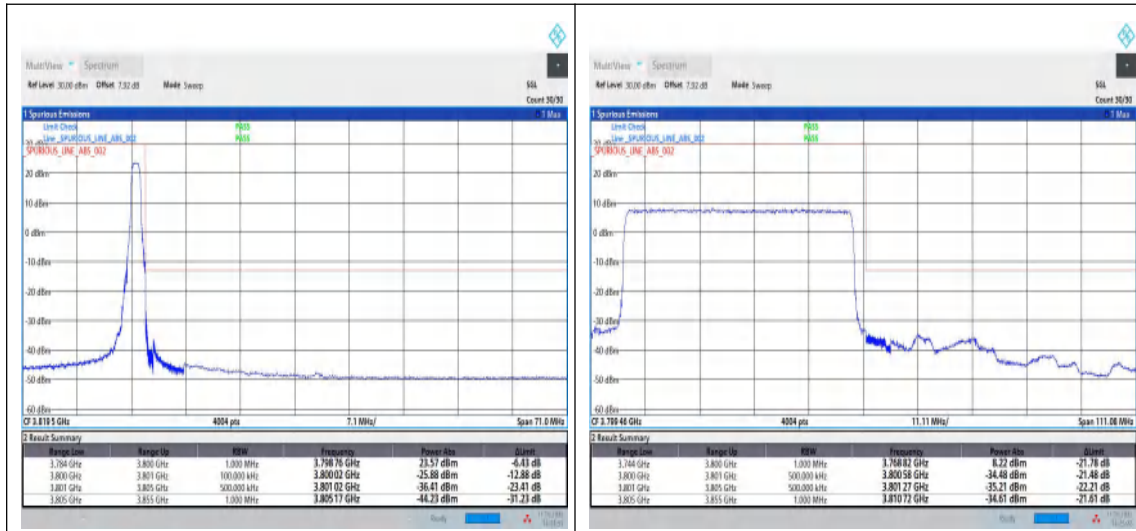
1-N78-3700-3800-PC3-30-50-L-1-DFT-PI2BP  
SK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph

1-N78-3700-3800-PC3-30-50-L-3-DFT-PI2BP  
SK-Outer\_Full-128@0-Ant1-1--PASS-see graph



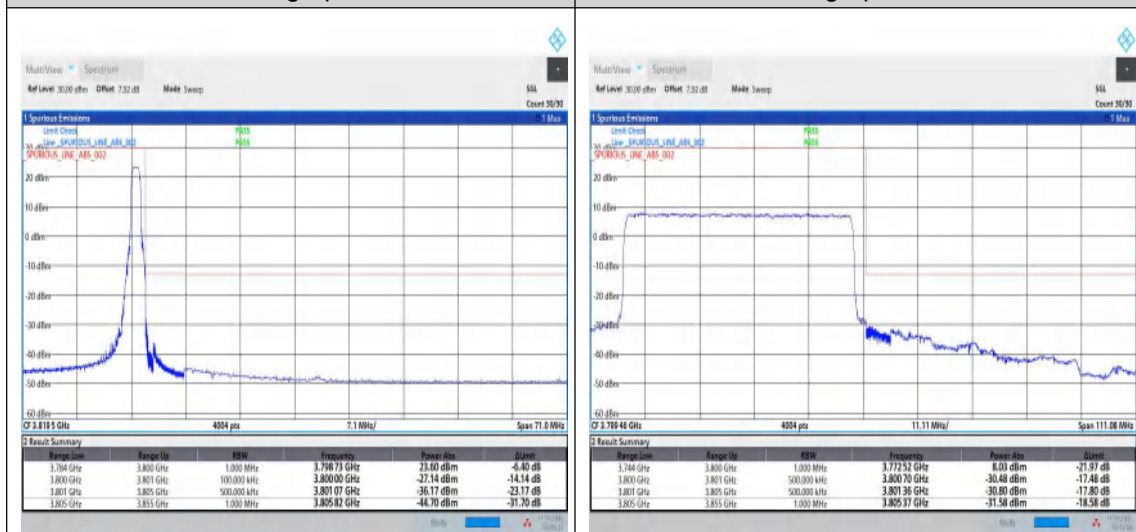
1-N78-3700-3800-PC3-30-50-L-4-DFT-QPSK  
-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph

1-N78-3700-3800-PC3-30-50-L-6-DFT-QPSK  
-Outer\_Full-128@0-Ant1-1--PASS-see graph



1-N78-3700-3800-PC3-30-50-H-2-DFT-PI2B  
PSK-Edge\_1RB\_Right-1@132-Ant1-1--PASS  
-see graph

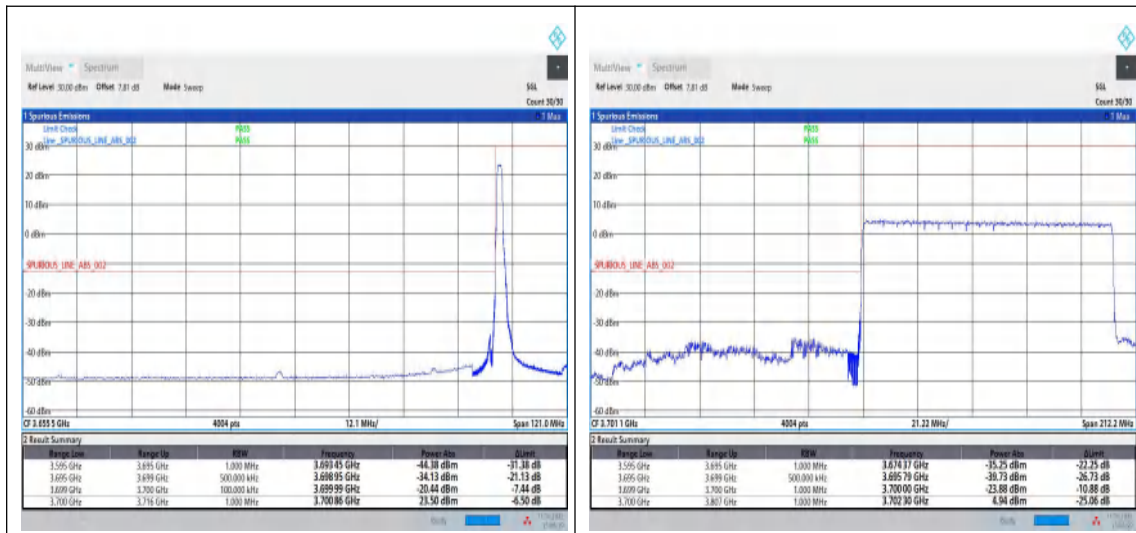
1-N78-3700-3800-PC3-30-50-H-3-DFT-PI2B  
PSK-Outer\_Full-128@0-Ant1-1--PASS-see  
graph



1-N78-3700-3800-PC3-30-50-H-5-DFT-QPS  
K-Edge\_1RB\_Right-1@132-Ant1-1--PASS-s  
ee graph

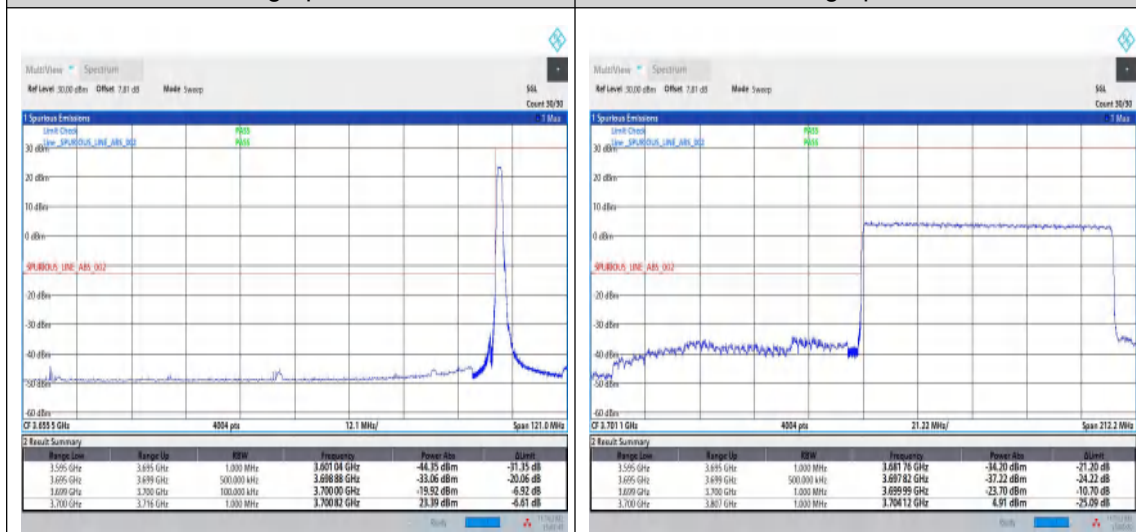
1-N78-3700-3800-PC3-30-50-H-6-DFT-QPS  
K-Outer\_Full-128@0-Ant1-1--PASS-see  
graph





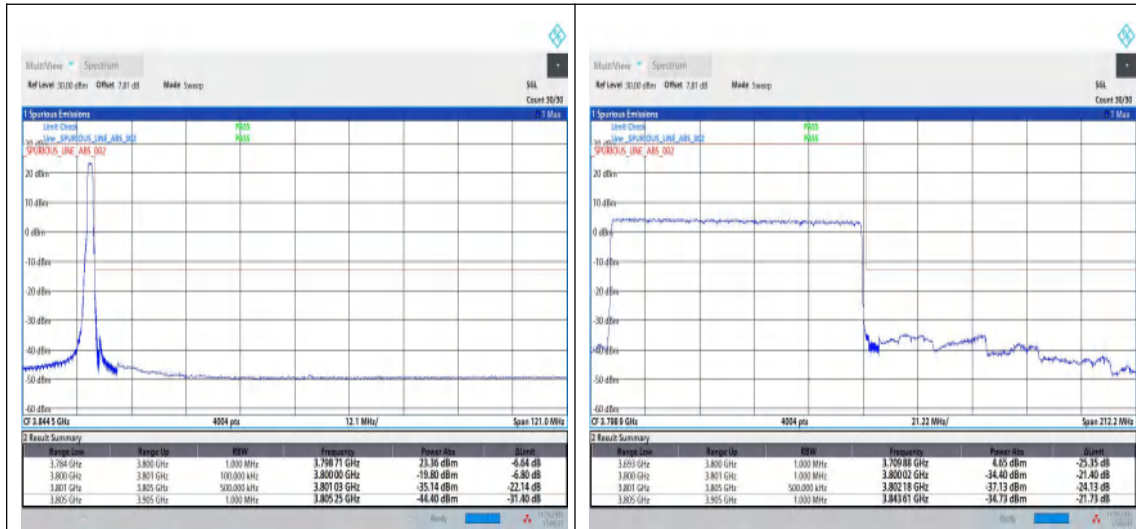
1-N78-3700-3800-PC3-30-100-L-1-DFT-PI2B  
PSK-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph

1-N78-3700-3800-PC3-30-100-L-3-DFT-PI2B  
PSK-Outer\_Full-270@0-Ant1-1--PASS-see graph



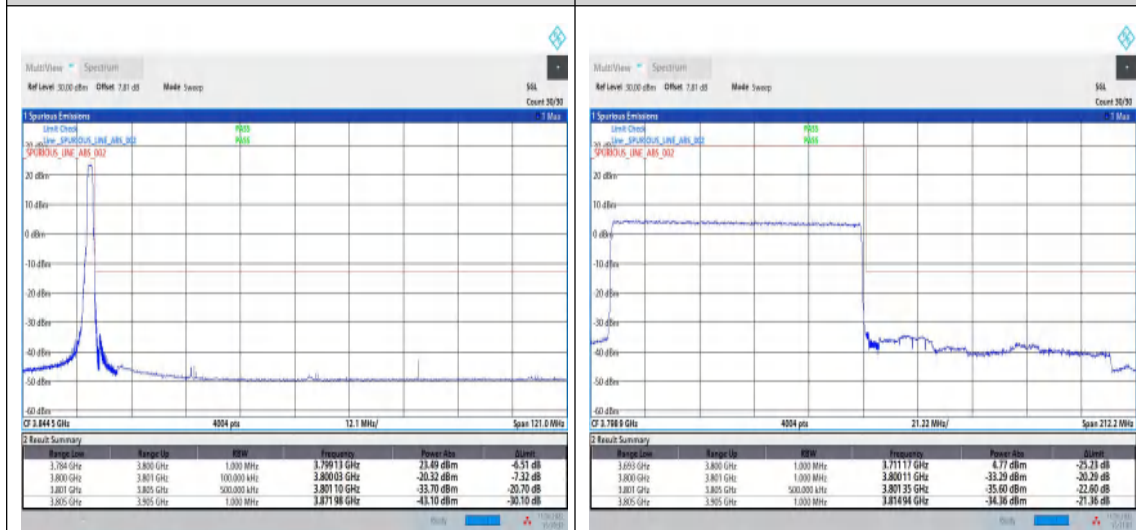
1-N78-3700-3800-PC3-30-100-L-4-DFT-QPS  
K-Edge\_1RB\_Left-1@0-Ant1-1--PASS-see graph

1-N78-3700-3800-PC3-30-100-L-6-DFT-QPS  
K-Outer\_Full-270@0-Ant1-1--PASS-see graph



1-N78-3700-3800-PC3-30-100-H-2-DFT-PI2  
BPSK-Edge\_1RB\_Right-1@272-Ant1-1--PAS  
S-see graph

1-N78-3700-3800-PC3-30-100-H-3-DFT-PI2  
BPSK-Outer\_Full-270@0-Ant1-1--PASS-see  
graph



1-N78-3700-3800-PC3-30-100-H-5-DFT-QPS  
K-Edge\_1RB\_Right-1@272-Ant1-1--PASS-s  
ee graph

1-N78-3700-3800-PC3-30-100-H-6-DFT-QPS  
K-Outer\_Full-270@0-Ant1-1--PASS-see  
graph



## Appendix E: Conducted Spurious Emission for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	StartFreq	StopFreq	Result	Limit	Verdict
N78-3 700-3 800	30	10	DFT-PI2BPSK	L	Edge_1RB_Left	0.009	0.15	-87.94	-43	PASS
N78-3 700-3 800	30	10	DFT-PI2BPSK	L	Edge_1RB_Left	0.15	30	-79.45	-33	PASS
N78-3 700-3 800	30	10	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-67.58	-13	PASS
N78-3 700-3 800	30	10	DFT-PI2BPSK	L	Edge_1RB_Left	1000	6000	-49.65	-13	PASS
N78-3 700-3 800	30	10	DFT-PI2BPSK	L	Edge_1RB_Left	6000	18000	-55.45	-13	PASS
N78-3 700-3 800	30	10	DFT-PI2BPSK	L	Edge_1RB_Left	18000	40000	-63.27	-13	PASS
N78-3 700-3 800	30	10	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-87.77	-43	PASS
N78-3 700-3 800	30	10	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-87.77	-33	PASS
N78-3 700-3 800	30	10	DFT-QPSK	L	Edge_1RB_Left	30	1000	-67.80	-13	PASS
N78-3 700-3 800	30	10	DFT-QPSK	L	Edge_1RB_Left	1000	6000	-48.18	-13	PASS
N78-3 700-3 800	30	10	DFT-QPSK	L	Edge_1RB_Left	6000	18000	-55.50	-13	PASS



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N78-3 700-3 800	30	10	DFT-QPSK	L	Edge_1RB_Left	18000	40000	-63.14	-13	PASS
N78-3 700-3 800	30	10	DFT-PI2BPSK	M	Edge_1RB_Left	0.009	0.15	-88.04	-43	PASS
N78-3 700-3 800	30	10	DFT-PI2BPSK	M	Edge_1RB_Left	0.15	30	-88.04	-33	PASS
N78-3 700-3 800	30	10	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-67.19	-13	PASS
N78-3 700-3 800	30	10	DFT-PI2BPSK	M	Edge_1RB_Left	1000	6000	-44.24	-13	PASS
N78-3 700-3 800	30	10	DFT-PI2BPSK	M	Edge_1RB_Left	6000	18000	-32.01	-13	PASS
N78-3 700-3 800	30	10	DFT-PI2BPSK	M	Edge_1RB_Left	18000	40000	-63.22	-13	PASS
N78-3 700-3 800	30	10	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-87.63	-43	PASS
N78-3 700-3 800	30	10	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-87.63	-33	PASS
N78-3 700-3 800	30	10	DFT-QPSK	M	Edge_1RB_Left	30	1000	-67.83	-13	PASS
N78-3 700-3 800	30	10	DFT-QPSK	M	Edge_1RB_Left	1000	6000	-45.02	-13	PASS
N78-3 700-3 800	30	10	DFT-QPSK	M	Edge_1RB_Left	6000	18000	-55.30	-13	PASS
N78-3 700-3 800	30	10	DFT-QPSK	M	Edge_1RB_Left	18000	40000	-63.22	-13	PASS
N78-3 700-3	30	10	DFT-PI2BPSK	H	Edge_1RB_Left	0.009	0.15	-88.09	-43	PASS



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800											
N78-3 700-3 800	30	10	DFT-PI2BPSK	H	Edge_1RB_Left	0.15	30	-88.09	-33	PASS	
N78-3 700-3 800	30	10	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-67.23	-13	PASS	
N78-3 700-3 800	30	10	DFT-PI2BPSK	H	Edge_1RB_Left	1000	6000	-42.15	-13	PASS	
N78-3 700-3 800	30	10	DFT-PI2BPSK	H	Edge_1RB_Left	6000	18000	-32.74	-13	PASS	
N78-3 700-3 800	30	10	DFT-PI2BPSK	H	Edge_1RB_Left	18000	40000	-63.22	-13	PASS	
N78-3 700-3 800	30	10	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-87.96	-43	PASS	
N78-3 700-3 800	30	10	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-87.96	-33	PASS	
N78-3 700-3 800	30	10	DFT-QPSK	H	Edge_1RB_Left	30	1000	-67.52	-13	PASS	
N78-3 700-3 800	30	10	DFT-QPSK	H	Edge_1RB_Left	1000	6000	-46.15	-13	PASS	
N78-3 700-3 800	30	10	DFT-QPSK	H	Edge_1RB_Left	6000	18000	-30.61	-13	PASS	
N78-3 700-3 800	30	10	DFT-QPSK	H	Edge_1RB_Left	18000	40000	-63.08	-13	PASS	
N78-3 700-3 800	30	50	DFT-PI2BPSK	L	Edge_1RB_Left	0.009	0.15	-88.36	-43	PASS	
N78-3 700-3 800	30	50	DFT-PI2BPSK	L	Edge_1RB_Left	0.15	30	-88.36	-33	PASS	
N78-3	30	50	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-67.74	-13	PASS	



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700-3 800										
N78-3 700-3 800	30	50	DFT-PI2BPSK	L	Edge_1RB_Left	1000	6000	-47.57	-13	PASS
N78-3 700-3 800	30	50	DFT-PI2BPSK	L	Edge_1RB_Left	6000	18000	-55.56	-13	PASS
N78-3 700-3 800	30	50	DFT-PI2BPSK	L	Edge_1RB_Left	18000	40000	-63.10	-13	PASS
N78-3 700-3 800	30	50	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-88.25	-43	PASS
N78-3 700-3 800	30	50	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-88.25	-33	PASS
N78-3 700-3 800	30	50	DFT-QPSK	L	Edge_1RB_Left	30	1000	-67.89	-13	PASS
N78-3 700-3 800	30	50	DFT-QPSK	L	Edge_1RB_Left	1000	6000	-47.93	-13	PASS
N78-3 700-3 800	30	50	DFT-QPSK	L	Edge_1RB_Left	6000	18000	-55.36	-13	PASS
N78-3 700-3 800	30	50	DFT-QPSK	L	Edge_1RB_Left	18000	40000	-62.93	-13	PASS
N78-3 700-3 800	30	50	DFT-PI2BPSK	M	Edge_1RB_Left	0.009	0.15	-88.34	-43	PASS
N78-3 700-3 800	30	50	DFT-PI2BPSK	M	Edge_1RB_Left	0.15	30	-88.34	-33	PASS
N78-3 700-3 800	30	50	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-67.55	-13	PASS
N78-3 700-3 800	30	50	DFT-PI2BPSK	M	Edge_1RB_Left	1000	6000	-47.22	-13	PASS



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N78-3 700-3 800	30	50	DFT-PI2BPSK	M	Edge_1RB_Left	6000	18000	-55.56	-13	PASS
N78-3 700-3 800	30	50	DFT-PI2BPSK	M	Edge_1RB_Left	18000	40000	-63.27	-13	PASS
N78-3 700-3 800	30	50	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-88.07	-43	PASS
N78-3 700-3 800	30	50	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-88.07	-33	PASS
N78-3 700-3 800	30	50	DFT-QPSK	M	Edge_1RB_Left	30	1000	-67.67	-13	PASS
N78-3 700-3 800	30	50	DFT-QPSK	M	Edge_1RB_Left	1000	6000	-44.75	-13	PASS
N78-3 700-3 800	30	50	DFT-QPSK	M	Edge_1RB_Left	6000	18000	-55.54	-13	PASS
N78-3 700-3 800	30	50	DFT-QPSK	M	Edge_1RB_Left	18000	40000	-63.46	-13	PASS
N78-3 700-3 800	30	50	DFT-PI2BPSK	H	Edge_1RB_Left	0.009	0.15	-88.05	-43	PASS
N78-3 700-3 800	30	50	DFT-PI2BPSK	H	Edge_1RB_Left	0.15	30	-88.05	-33	PASS
N78-3 700-3 800	30	50	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-67.87	-13	PASS
N78-3 700-3 800	30	50	DFT-PI2BPSK	H	Edge_1RB_Left	1000	6000	-46.46	-13	PASS
N78-3 700-3 800	30	50	DFT-PI2BPSK	H	Edge_1RB_Left	6000	18000	-55.22	-13	PASS
N78-3 700-3	30	50	DFT-PI2BPSK	H	Edge_1RB_Left	18000	40000	-63.13	-13	PASS



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800											
N78-3 700-3 800	30	50	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-88.15	-43	PASS	
N78-3 700-3 800	30	50	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-88.15	-33	PASS	
N78-3 700-3 800	30	50	DFT-QPSK	H	Edge_1RB_Left	30	1000	-67.49	-13	PASS	
N78-3 700-3 800	30	50	DFT-QPSK	H	Edge_1RB_Left	1000	6000	-52.13	-13	PASS	
N78-3 700-3 800	30	50	DFT-QPSK	H	Edge_1RB_Left	6000	18000	-55.65	-13	PASS	
N78-3 700-3 800	30	50	DFT-QPSK	H	Edge_1RB_Left	18000	40000	-63.08	-13	PASS	
N78-3 700-3 800	30	100	DFT-PI2BPSK	M	Edge_1RB_Left	0.009	0.15	-88.20	-43	PASS	
N78-3 700-3 800	30	100	DFT-PI2BPSK	M	Edge_1RB_Left	0.15	30	-88.20	-33	PASS	
N78-3 700-3 800	30	100	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-67.53	-13	PASS	
N78-3 700-3 800	30	100	DFT-PI2BPSK	M	Edge_1RB_Left	1000	6000	-47.98	-13	PASS	
N78-3 700-3 800	30	100	DFT-PI2BPSK	M	Edge_1RB_Left	6000	18000	-55.56	-13	PASS	
N78-3 700-3 800	30	100	DFT-PI2BPSK	M	Edge_1RB_Left	18000	40000	-63.21	-13	PASS	
N78-3 700-3 800	30	100	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-88.00	-43	PASS	
N78-3	30	100	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-88.00	-33	PASS	





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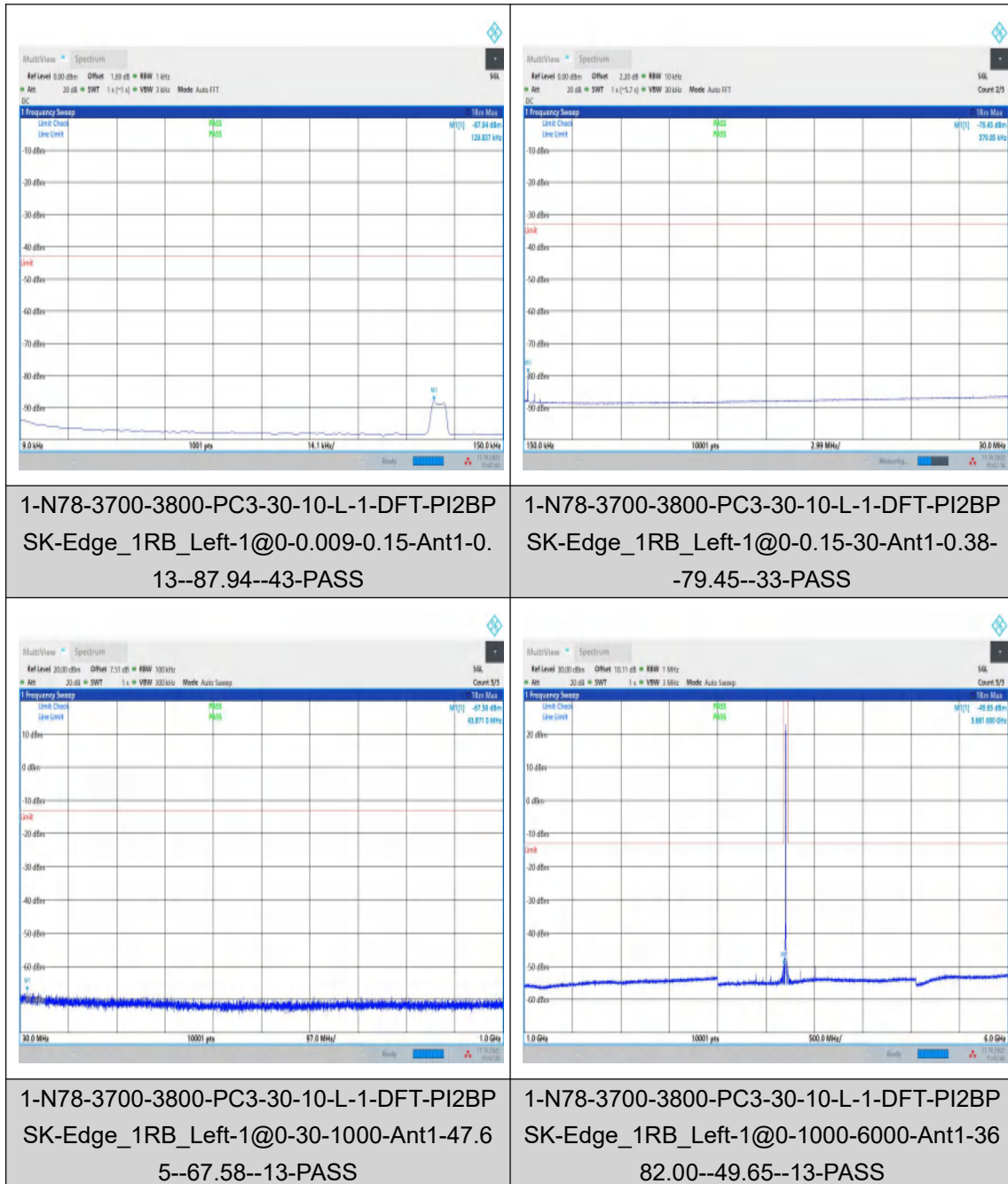
Test Report No.: FCC2022-0064-RF9-A16

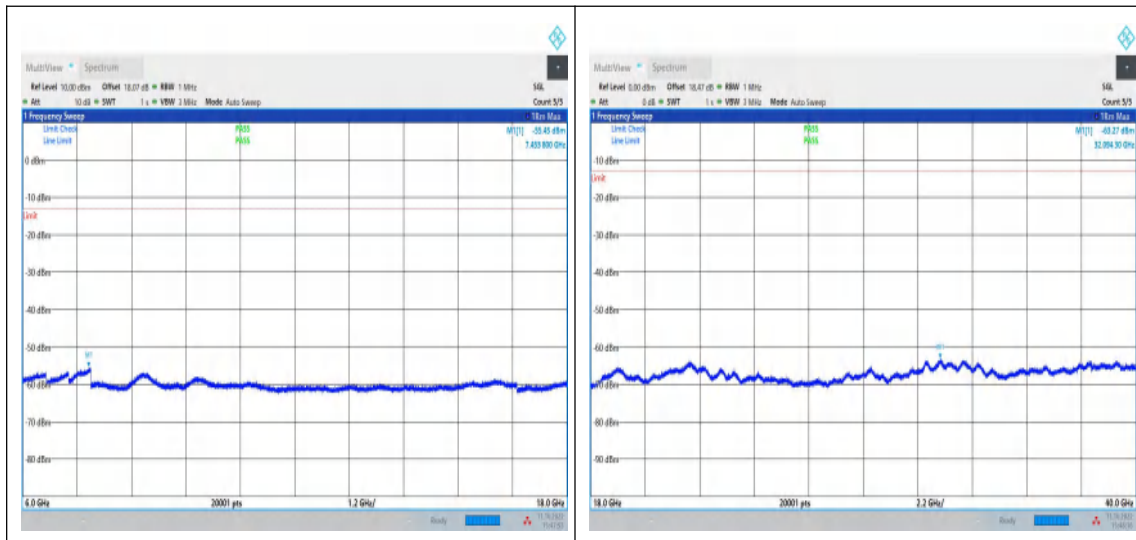
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700-3 800										
N78-3 700-3 800	30	100	DFT-QPSK	M	Edge_1RB_Left	30	1000	-67.92	-13	PASS
N78-3 700-3 800	30	100	DFT-QPSK	M	Edge_1RB_Left	1000	6000	-46.05	-13	PASS
N78-3 700-3 800	30	100	DFT-QPSK	M	Edge_1RB_Left	6000	18000	-32.36	-13	PASS
N78-3 700-3 800	30	100	DFT-QPSK	M	Edge_1RB_Left	18000	40000	-63.03	-13	PASS



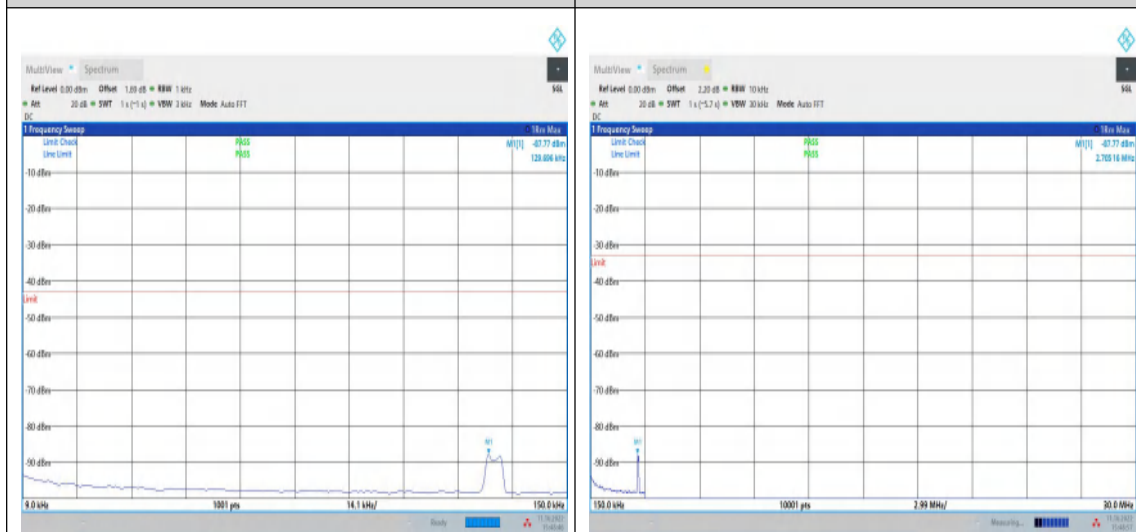
## Test Graphs





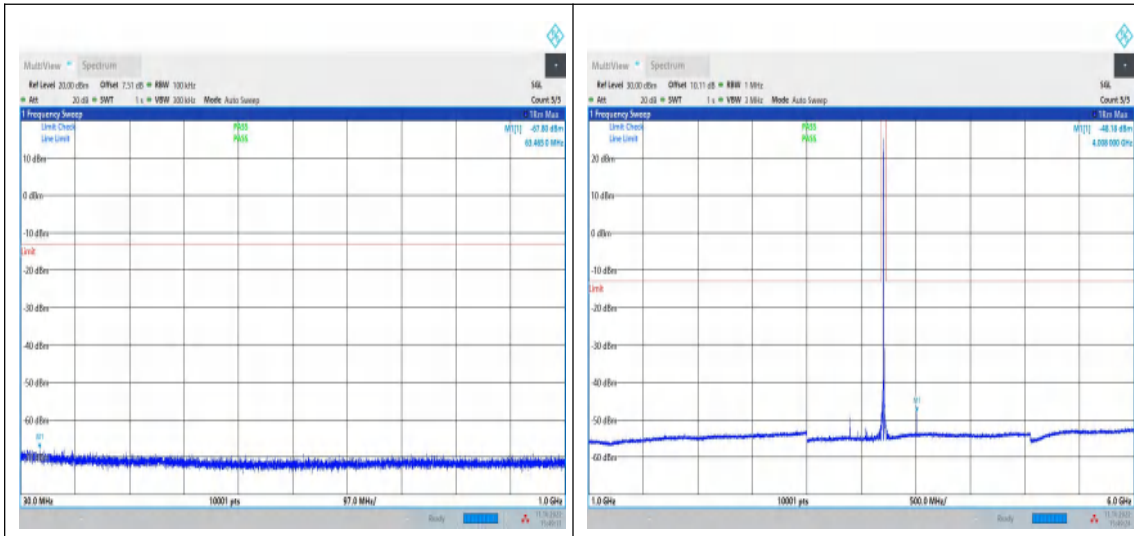
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SK-Edge\_1RB\_Left-1@0-6000-18000-Ant1-7  
453.80--55.45--13-PASS

1-N78-3700-3800-PC3-30-10-L-1-DFT-PI2BP  
SK-Edge\_1RB\_Left-1@0-18000-40000-Ant1-8  
32094.30--63.27--13-PASS



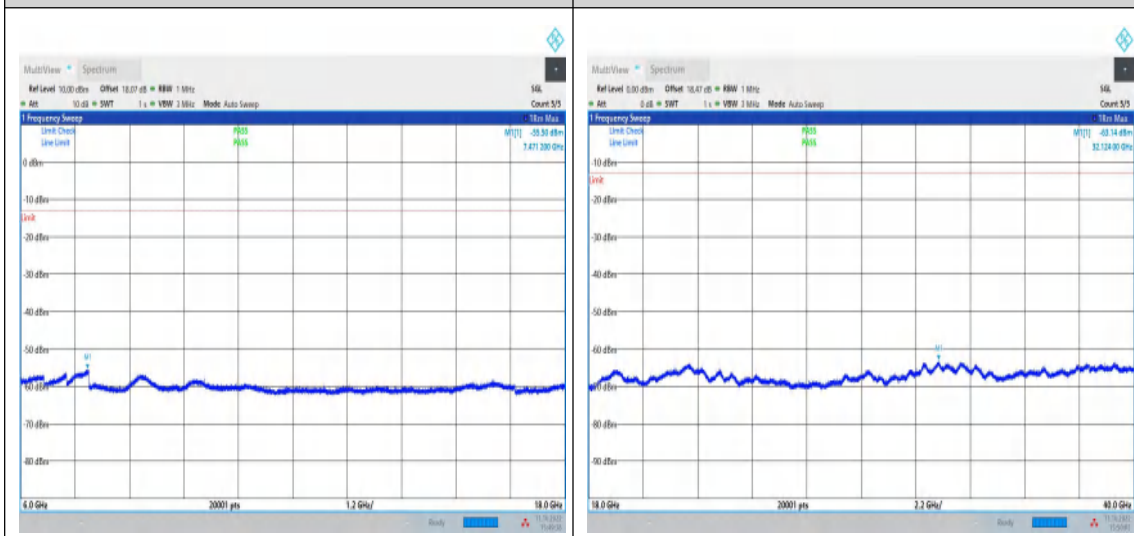
1-N78-3700-3800-PC3-30-10-L-2-DFT-QPSK  
-Edge\_1RB\_Left-1@0-0.009-0.15-Ant1-0.13-  
87.77--43-PASS

1-N78-3700-3800-PC3-30-10-L-2-DFT-QPSK  
-Edge\_1RB\_Left-1@0-0.15-30-Ant1-2.71--87  
.77--33-PASS



1-N78-3700-3800-PC3-30-10-L-2-DFT-QPSK  
-Edge\_1RB\_Left-1@0-30-1000-Ant1-63.47--  
67.80--13-PASS

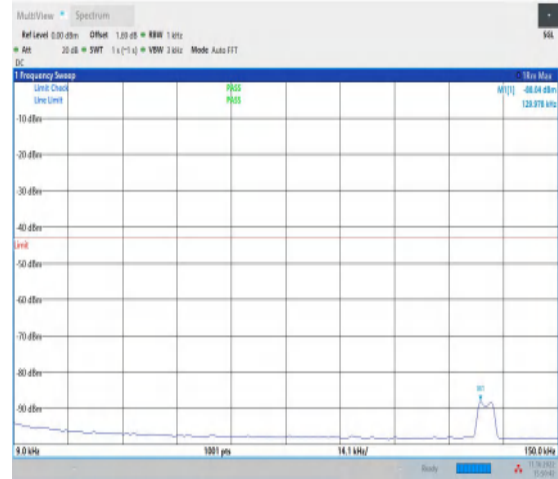
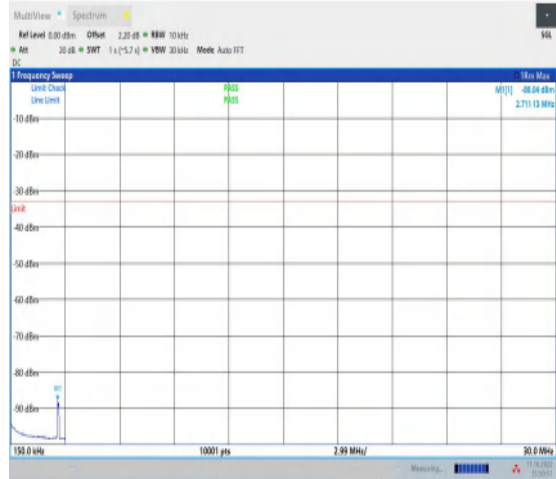
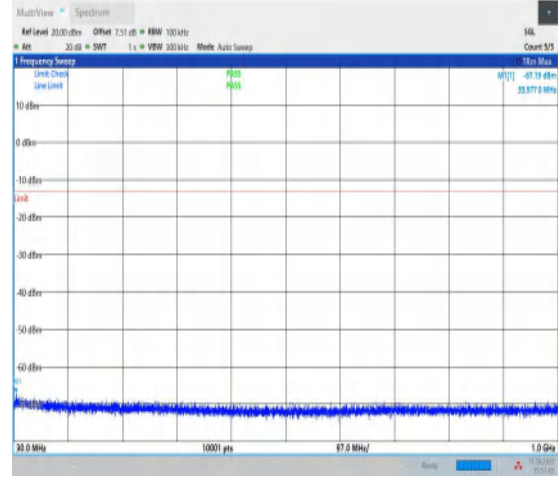
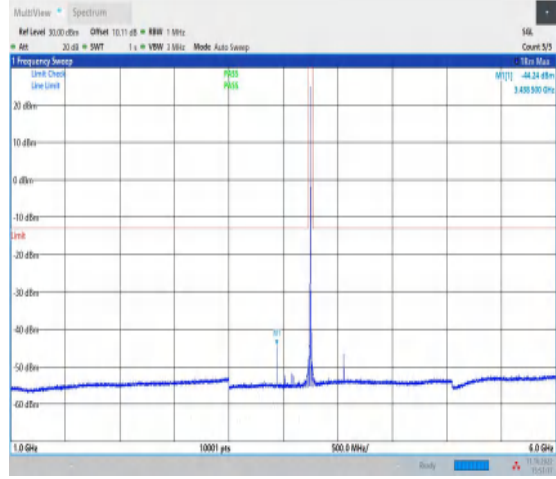
1-N78-3700-3800-PC3-30-10-L-2-DFT-QPSK  
-Edge\_1RB\_Left-1@0-1000-6000-Ant1-4008.  
00--48.18--13-PASS



1-N78-3700-3800-PC3-30-10-L-2-DFT-QPSK  
-Edge\_1RB\_Left-1@0-6000-18000-Ant1-747  
1.20--55.50--13-PASS

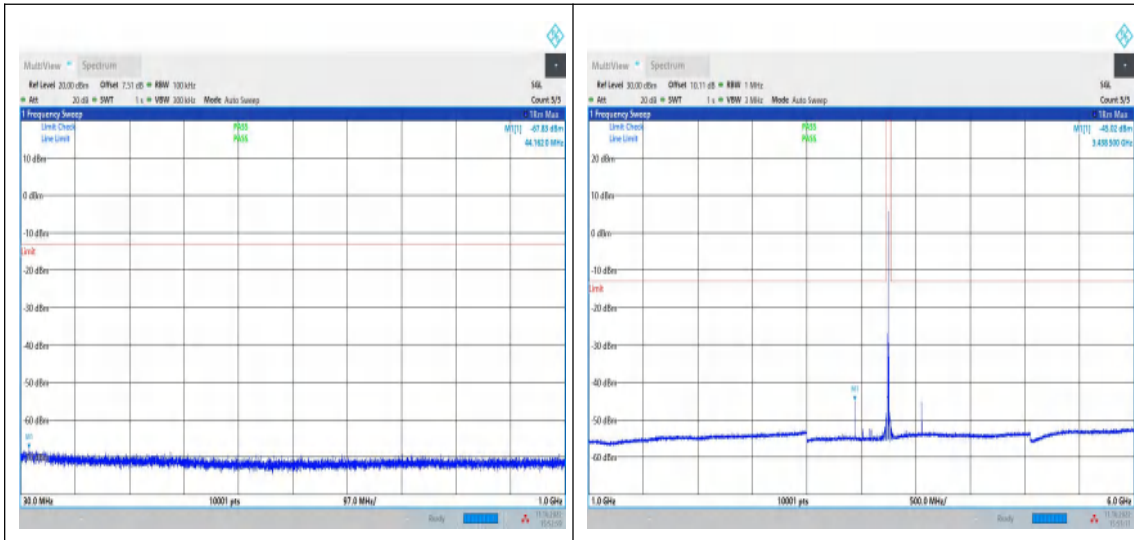
1-N78-3700-3800-PC3-30-10-L-2-DFT-QPSK  
-Edge\_1RB\_Left-1@0-18000-40000-Ant1-32  
124.00--63.14--13-PASS



	
<p>1-N78-3700-3800-PC3-30-10-M-1-DFT-PI2B PSK-Edge_1RB_Left-1@0-0.009-0.15-Ant1- 0.13--88.04--43-PASS</p>	<p>1-N78-3700-3800-PC3-30-10-M-1-DFT-PI2B PSK-Edge_1RB_Left-1@0-0.15-30-Ant1-2.7 1--88.04--33-PASS</p>
	
<p>1-N78-3700-3800-PC3-30-10-M-1-DFT-PI2B PSK-Edge_1RB_Left-1@0-30-1000-Ant1-33. 98--67.19--13-PASS</p>	<p>1-N78-3700-3800-PC3-30-10-M-1-DFT-PI2B PSK-Edge_1RB_Left-1@0-1000-6000-Ant1- 3438.50--44.24--13-PASS</p>

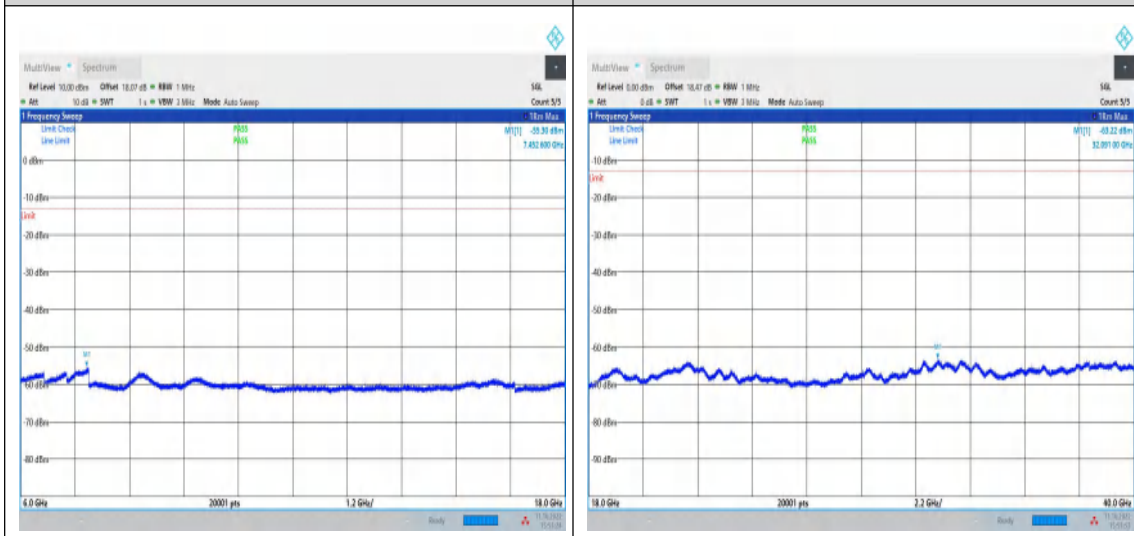


<p>MultiView Spectrum            Ref Level: 30.00 dBm Offset: 18.07 dB BW: 1 MHz            Att: 20 dB SWT 1 x 1.0 VBW 3 MHz Mode: Auto Sweep            Count: 5/5            1 Frequency Sweep            Limit Check: PASS            Line Limit: PASS            M1(1): -32.01 dBm            1.481 600 GHz            0 dBm to -80 dBm            6.0 GHz to 18.0 GHz            20001 pts 1.2 GHz/pt</p>	<p>MultiView Spectrum            Ref Level: 0.00 dBm Offset: 18.47 dB BW: 1 MHz            Att: 20 dB SWT 1 x 1.0 VBW 3 MHz Mode: Auto Sweep            Count: 5/5            1 Frequency Sweep            Limit Check: PASS            Line Limit: PASS            M1(1): -63.22 dBm            32.116 30 GHz            0 dBm to -80 dBm            18.0 GHz to 48.0 GHz            20001 pts 2.7 GHz/pt</p>
<p>1-N78-3700-3800-PC3-30-10-M-1-DFT-PI2B            PSK-Edge_1RB_Left-1@0-6000-18000-Ant1            -7491.60--32.01--13-PASS</p>	<p>1-N78-3700-3800-PC3-30-10-M-1-DFT-PI2B            PSK-Edge_1RB_Left-1@0-18000-40000-Ant            1-32116.30--63.22--13-PASS</p>
<p>MultiView Spectrum            Ref Level: 0.00 dBm Offset: 1.00 dB BW: 1 kHz            Att: 20 dB SWT 1 x 1.0 VBW 3 kHz Mode: Auto FFT            DC            1 Frequency Sweep            Limit Check: PASS            Line Limit: PASS            M1(1): -47.63 dBm            128.608 MHz            0 dBm to -80 dBm            0.0 kHz to 150.0 kHz            10001 pts 14.1 kHz/pt</p>	<p>MultiView Spectrum            Ref Level: 0.00 dBm Offset: 1.20 dB BW: 1 kHz            Att: 20 dB SWT 1 x 1.0 VBW 3 kHz Mode: Auto FFT            DC            1 Frequency Sweep            Limit Check: PASS            Line Limit: PASS            M1(1): -47.63 dBm            2.705 16 MHz            0 dBm to -80 dBm            150.0 kHz to 30.0 MHz            10001 pts 2.99 MHz/pt</p>
<p>1-N78-3700-3800-PC3-30-10-M-2-DFT-QPS            K-Edge_1RB_Left-1@0-0.009-0.15-Ant1-0.1            3--87.63--43-PASS</p>	<p>1-N78-3700-3800-PC3-30-10-M-2-DFT-QPS            K-Edge_1RB_Left-1@0-0.15-30-Ant1-2.71--8            7.63--33-PASS</p>



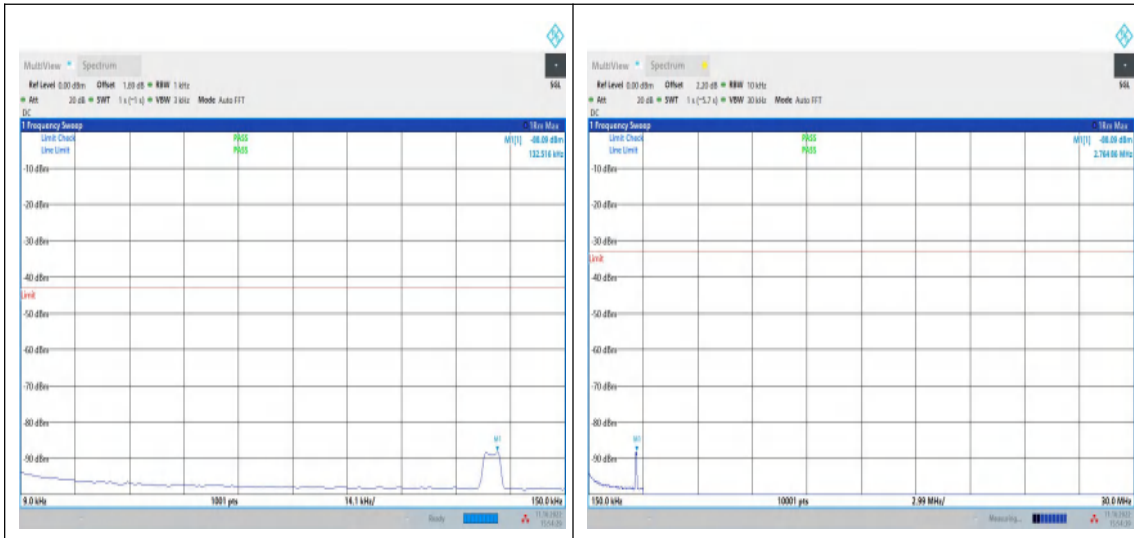
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K-Edge\_1RB\_Left-1@0-30-1000-Ant1-44.16-  
-67.83--13-PASS

1-N78-3700-3800-PC3-30-10-M-2-DFT-QPS  
K-Edge\_1RB\_Left-1@0-1000-6000-Ant1-343  
8.50--45.02--13-PASS



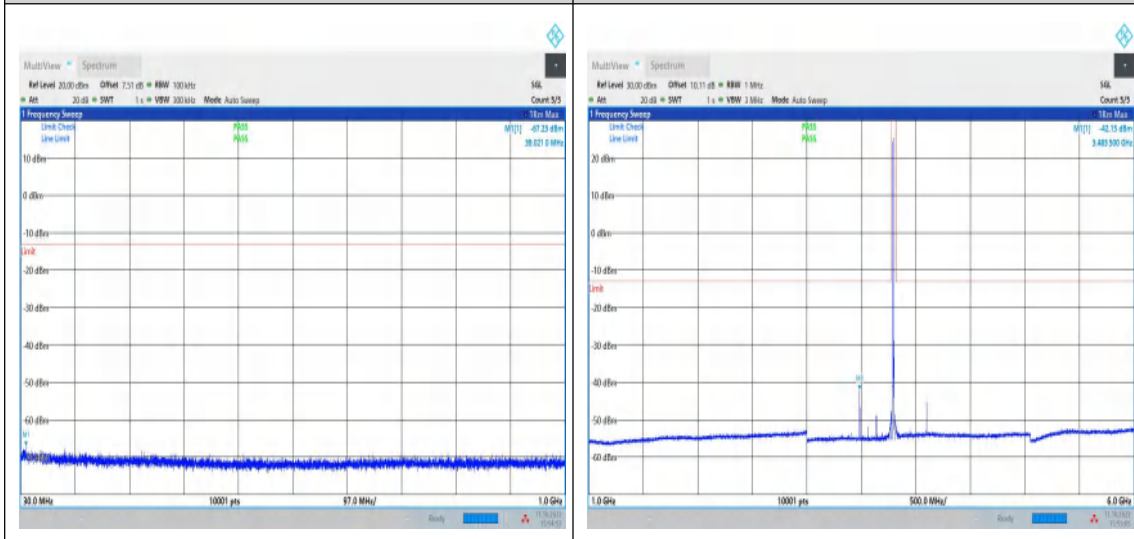
1-N78-3700-3800-PC3-30-10-M-2-DFT-QPS  
K-Edge\_1RB\_Left-1@0-6000-18000-Ant1-74  
52.60--55.30--13-PASS

1-N78-3700-3800-PC3-30-10-M-2-DFT-QPS  
K-Edge\_1RB\_Left-1@0-18000-40000-Ant1-3  
2091.00--63.22--13-PASS



1-N78-3700-3800-PC3-30-10-H-1-DFT-PI2B  
PSK-Edge\_1RB\_Left-1@0-0.009-0.15-Ant1-  
0.13--88.09--43-PASS

1-N78-3700-3800-PC3-30-10-H-1-DFT-PI2B  
PSK-Edge\_1RB\_Left-1@0-0.15-30-Ant1-2.7  
6--88.09--33-PASS



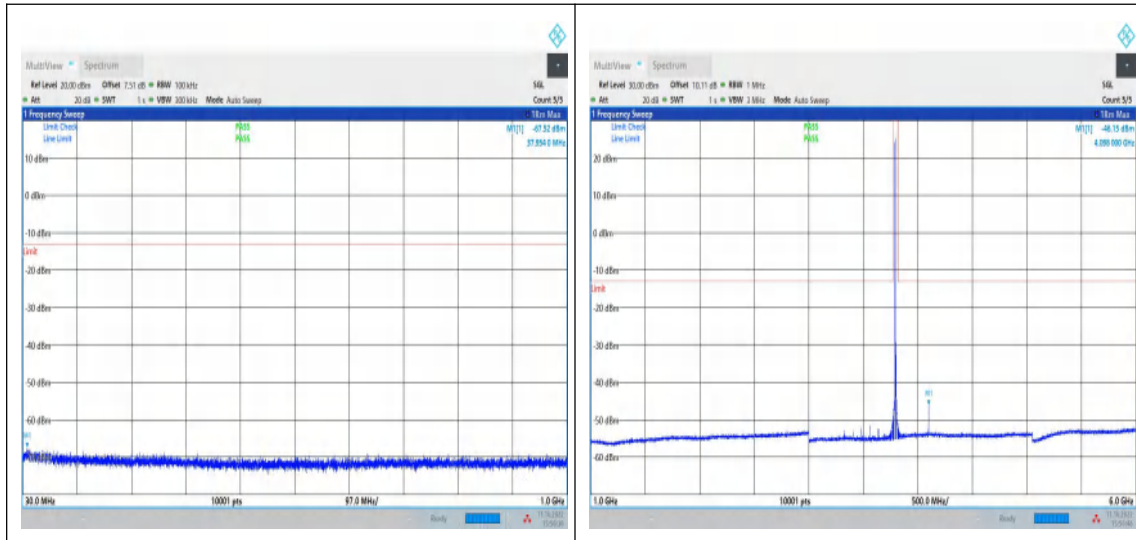
1-N78-3700-3800-PC3-30-10-H-1-DFT-PI2B  
PSK-Edge\_1RB\_Left-1@0-30-1000-Ant1-39.  
02--67.23--13-PASS

1-N78-3700-3800-PC3-30-10-H-1-DFT-PI2B  
PSK-Edge\_1RB\_Left-1@0-1000-6000-Ant1-  
3483.50--42.15--13-PASS



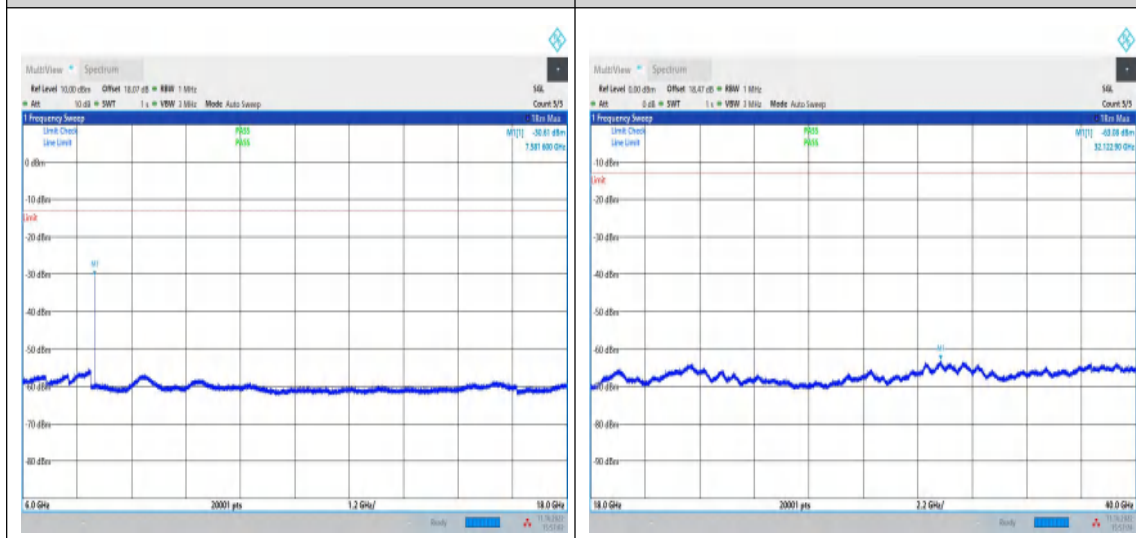


<p>1-N78-3700-3800-PC3-30-10-H-1-DFT-PI2B PSK-Edge_1RB_Left-1@0-6000-18000-Ant1 -7581.00--32.74--13-PASS</p>	<p>1-N78-3700-3800-PC3-30-10-H-1-DFT-PI2B PSK-Edge_1RB_Left-1@0-18000-40000-Ant 1-32138.30--63.22--13-PASS</p>
<p>1-N78-3700-3800-PC3-30-10-H-2-DFT-QPS K-Edge_1RB_Left-1@0-0.009-0.15-Ant1-0.1 3--87.96--43-PASS</p>	<p>1-N78-3700-3800-PC3-30-10-H-2-DFT-QPS K-Edge_1RB_Left-1@0-0.15-30-Ant1-2.76--8 7.96--33-PASS</p>



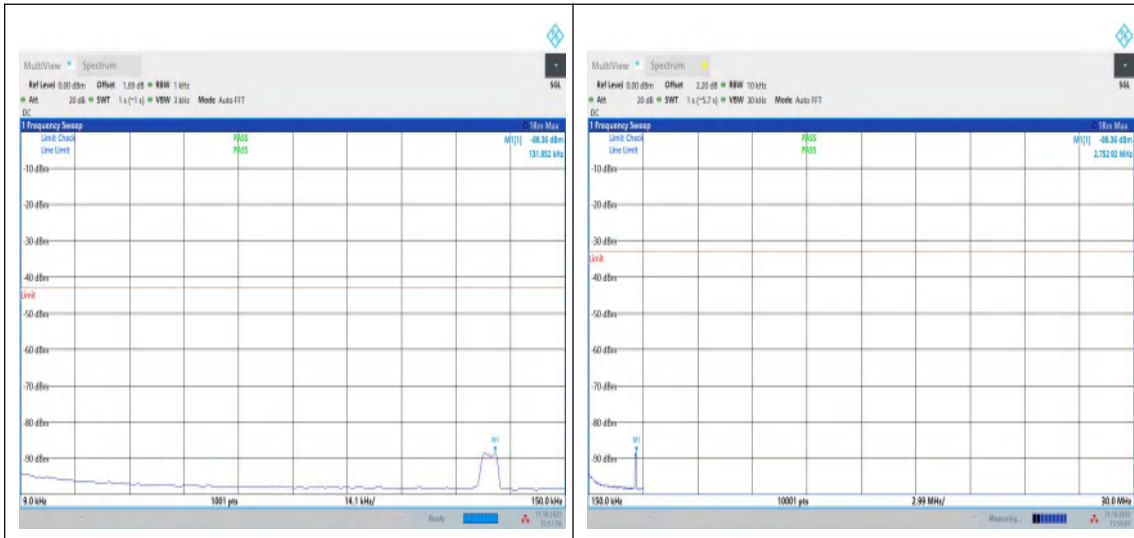
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K-Edge\_1RB\_Left-1@0-30-1000-Ant1-37.95-  
-67.52--13-PASS

1-N78-3700-3800-PC3-30-10-H-2-DFT-QPS  
K-Edge\_1RB\_Left-1@0-1000-6000-Ant1-409  
8.00--46.15--13-PASS



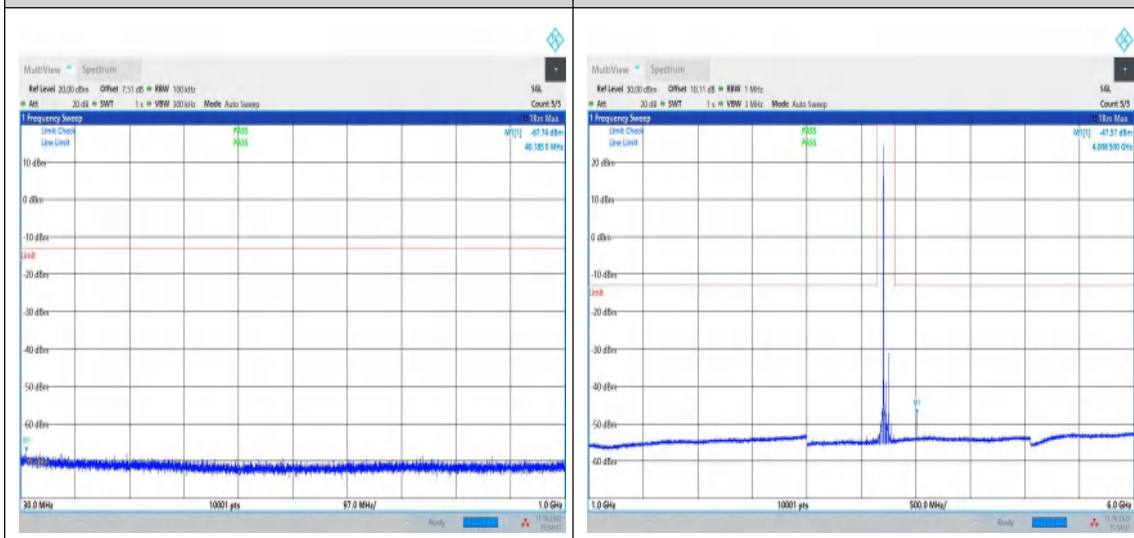
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K-Edge\_1RB\_Left-1@0-6000-18000-Ant1-75  
81.60--30.61--13-PASS

1-N78-3700-3800-PC3-30-10-H-2-DFT-QPS  
K-Edge\_1RB\_Left-1@0-18000-40000-Ant1-3  
2122.90--63.08--13-PASS



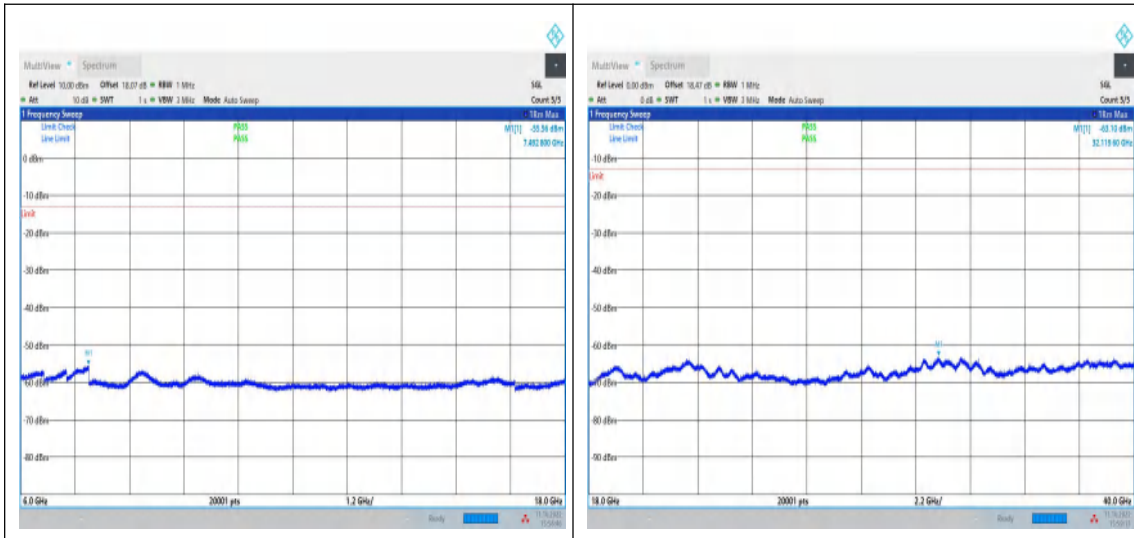
1-N78-3700-3800-PC3-30-50-L-1-DFT-PI2BP  
SK-Edge\_1RB\_Left-1@0-0.009-0.15-Ant1-0.  
13--88.36--43-PASS

1-N78-3700-3800-PC3-30-50-L-1-DFT-PI2BP  
SK-Edge\_1RB\_Left-1@0-0.15-30-Ant1-2.75-  
-88.36--33-PASS



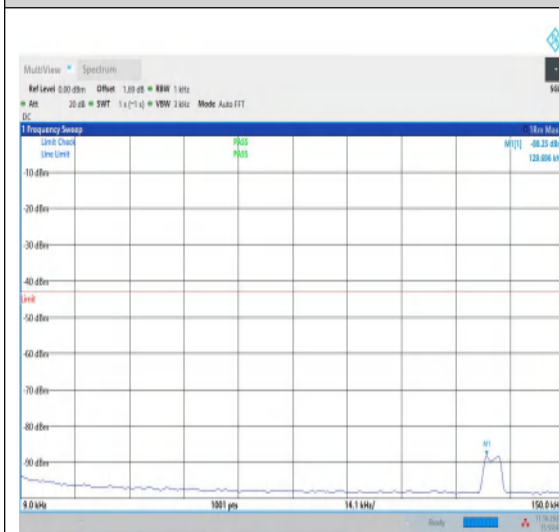
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SK-Edge\_1RB\_Left-1@0-30-1000-Ant1-40.1  
9--67.74--13-PASS

1-N78-3700-3800-PC3-30-50-L-1-DFT-PI2BP  
SK-Edge\_1RB\_Left-1@0-1000-6000-Ant1-40  
08.50--47.57--13-PASS

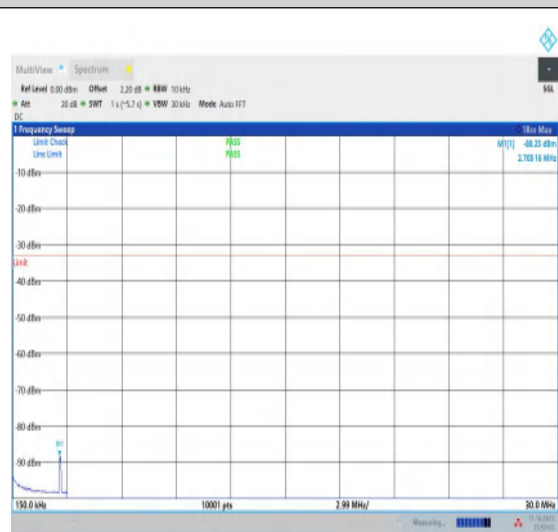


1-N78-3700-3800-PC3-30-50-L-1-DFT-PI2BP  
SK-Edge\_1RB\_Left-1@0-6000-18000-Ant1-7  
492.80--55.56--13-PASS

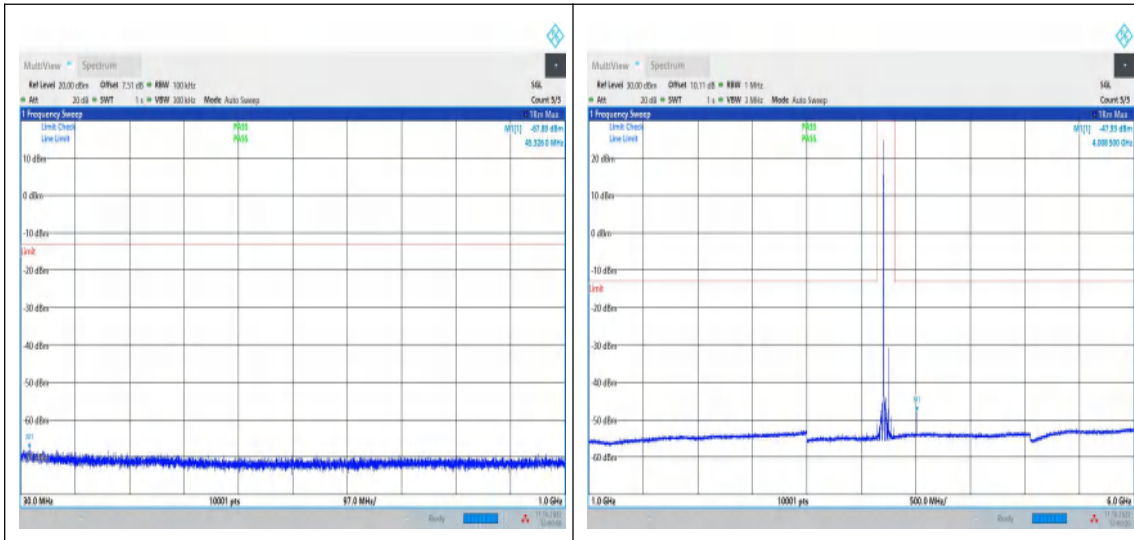
1-N78-3700-3800-PC3-30-50-L-1-DFT-PI2BP  
SK-Edge\_1RB\_Left-1@0-18000-40000-Ant1-8  
32119.60--63.10--13-PASS



1-N78-3700-3800-PC3-30-50-L-2-DFT-QPSK  
-Edge\_1RB\_Left-1@0-0.009-0.15-Ant1-0.13-  
88.25--43-PASS

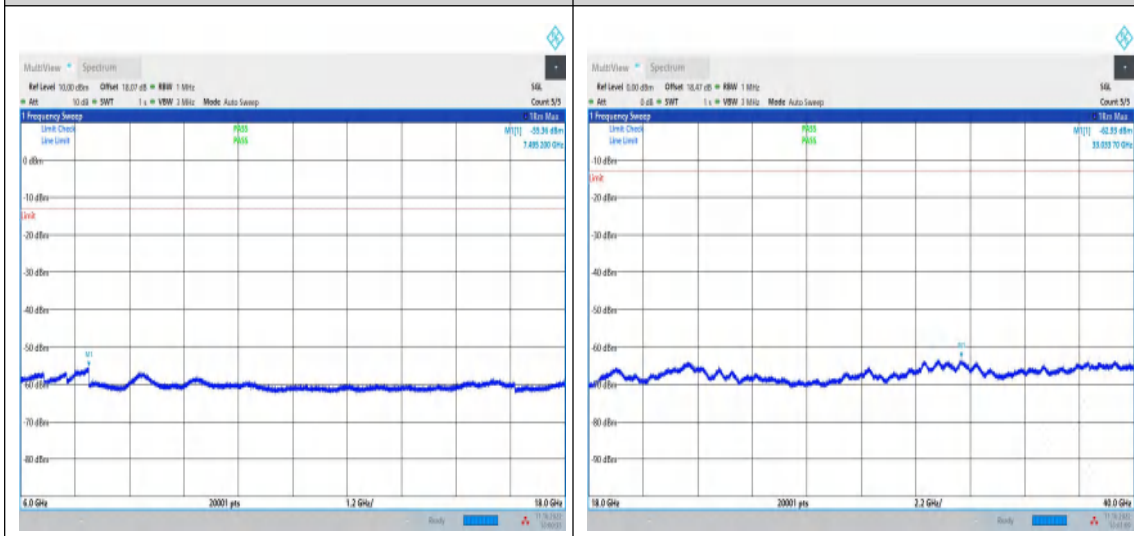


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-Edge\_1RB\_Left-1@0-0.15-30-Ant1-2.71--88  
.25--33-PASS



1-N78-3700-3800-PC3-30-50-L-2-DFT-QPSK  
-Edge\_1RB\_Left-1@0-30-1000-Ant1-45.33--  
67.89--13-PASS

1-N78-3700-3800-PC3-30-50-L-2-DFT-QPSK  
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50--47.93--13-PASS

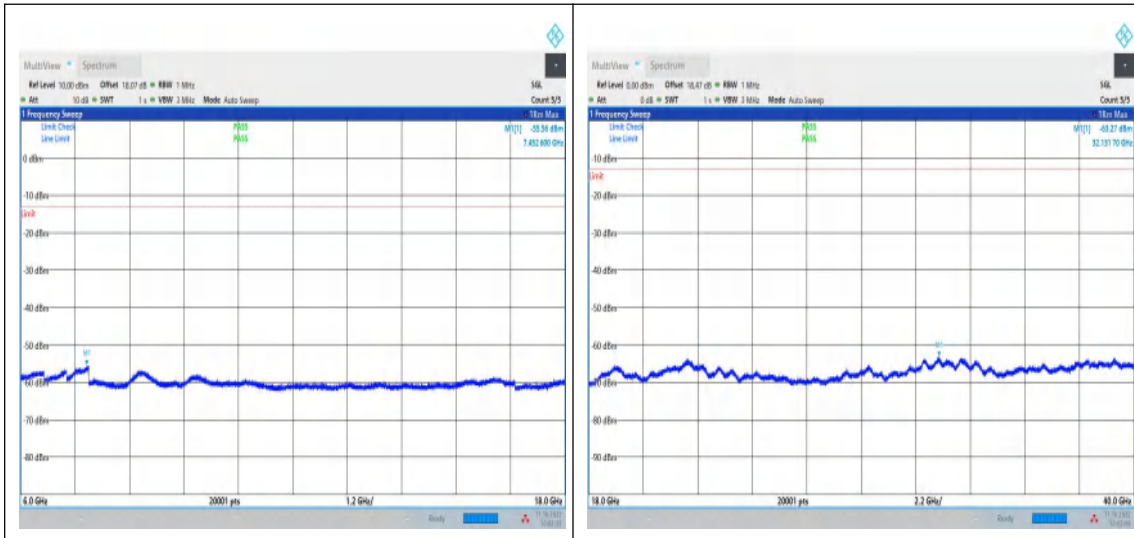


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5.20--55.36--13-PASS

1-N78-3700-3800-PC3-30-50-L-2-DFT-QPSK  
-Edge\_1RB\_Left-1@0-18000-40000-Ant1-33  
033.70--62.93--13-PASS

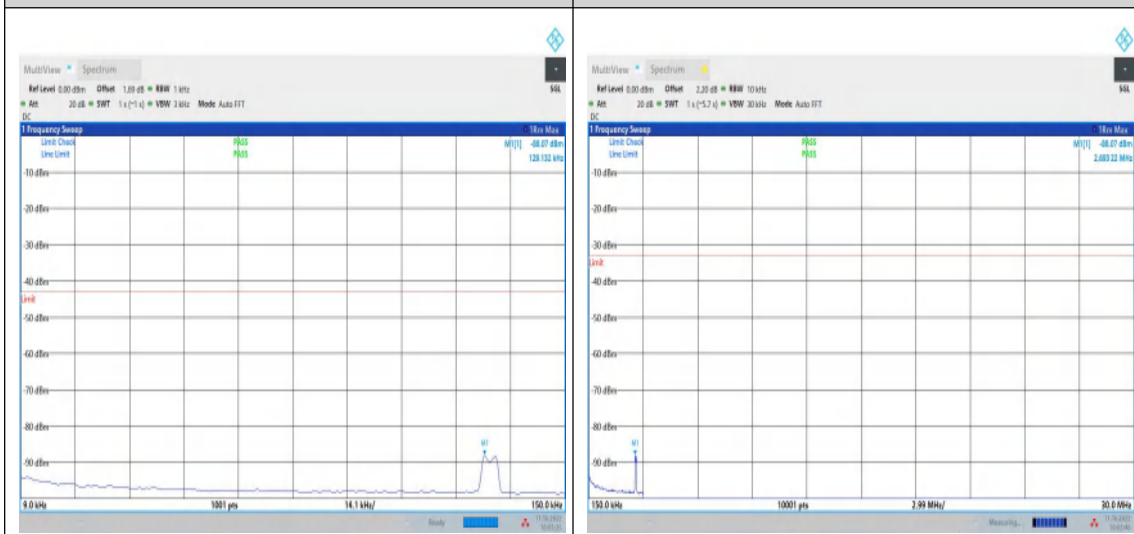


<p>1-N78-3700-3800-PC3-30-50-M-1-DFT-PI2B PSK-Edge_1RB_Left-1@0-0.009-0.15-Ant1- 0.13--88.34--43-PASS</p>	<p>1-N78-3700-3800-PC3-30-50-M-1-DFT-PI2B PSK-Edge_1RB_Left-1@0-0.15-30-Ant1-2.7 0--88.34--33-PASS</p>
<p>1-N78-3700-3800-PC3-30-50-M-1-DFT-PI2B PSK-Edge_1RB_Left-1@0-30-1000-Ant1-45. 13--67.55--13-PASS</p>	<p>1-N78-3700-3800-PC3-30-50-M-1-DFT-PI2B PSK-Edge_1RB_Left-1@0-1000-6000-Ant1- 4033.50--47.22--13-PASS</p>



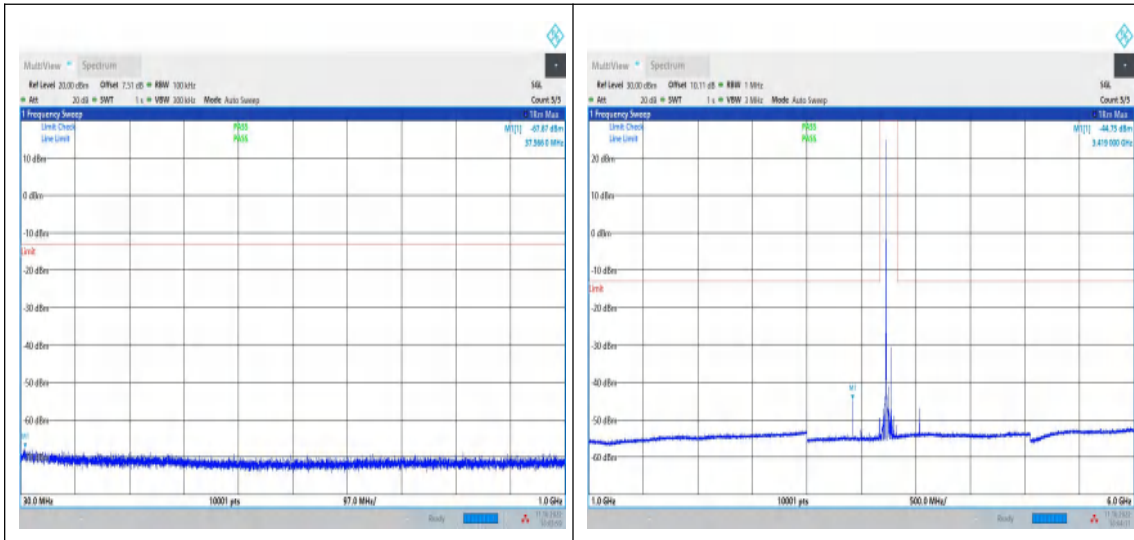
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1-N78-3700-3800-PC3-30-50-M-1-DFT-PI2B  
 PSK-Edge\_1RB\_Left-1@0-18000-40000-Ant  
 1-32131.70--63.27--13-PASS



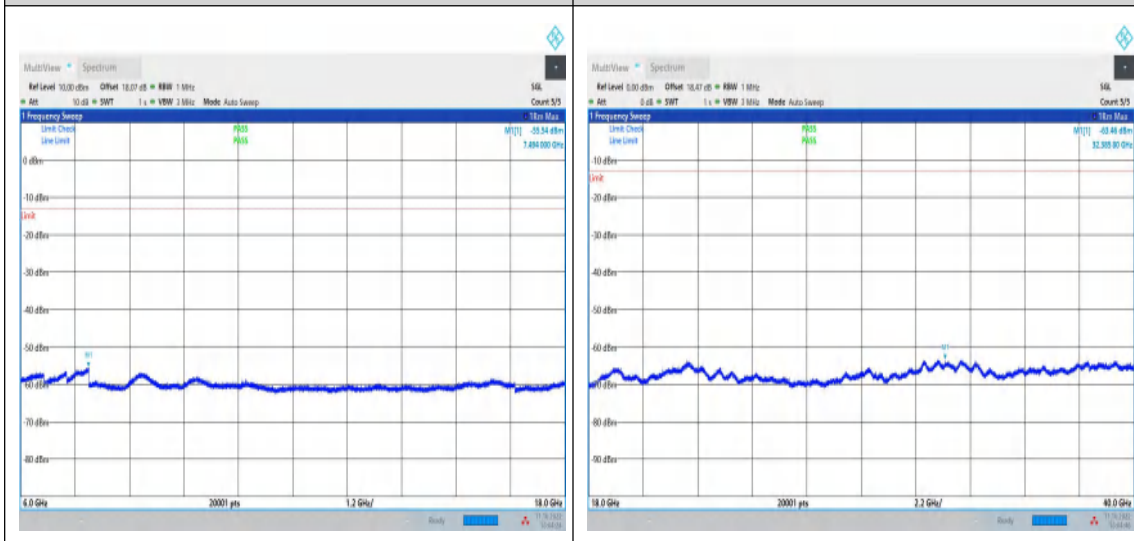
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 K-Edge\_1RB\_Left-1@0-0.009-0.15-Ant1-0.1  
 3--88.07--43-PASS

1-N78-3700-3800-PC3-30-50-M-2-DFT-QPS  
 K-Edge\_1RB\_Left-1@0-0.15-30-Ant1-2.69--8  
 8.07--33-PASS



1-N78-3700-3800-PC3-30-50-M-2-DFT-QPS  
K-Edge\_1RB\_Left-1@0-30-1000-Ant1-37.57-  
-67.67--13-PASS

1-N78-3700-3800-PC3-30-50-M-2-DFT-QPS  
K-Edge\_1RB\_Left-1@0-1000-6000-Ant1-341  
9.00--44.75--13-PASS

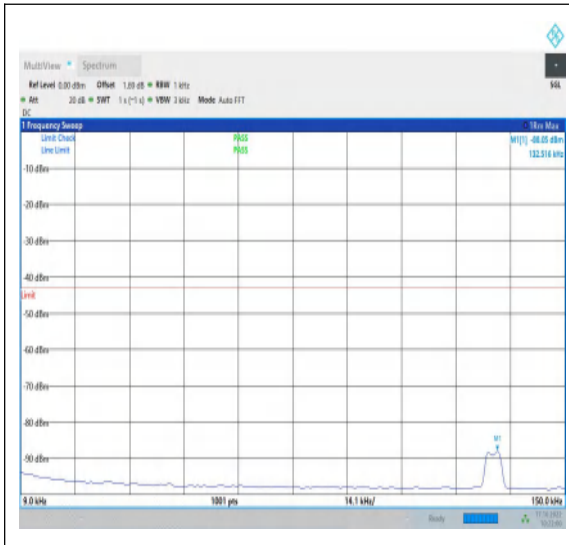
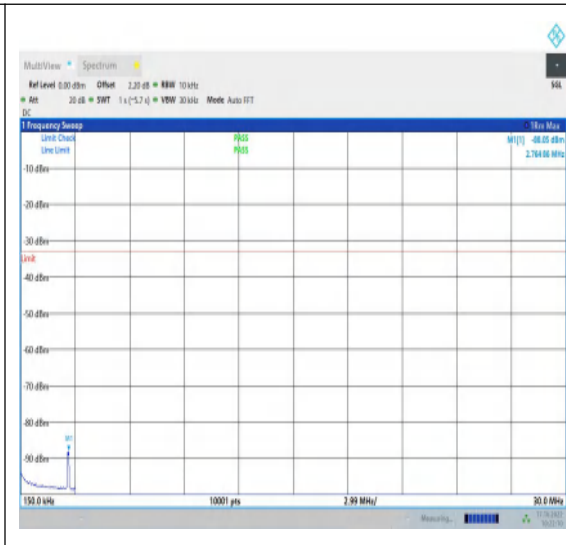
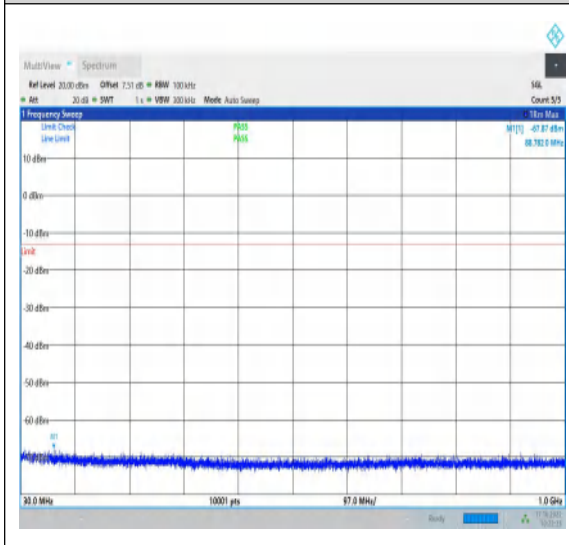
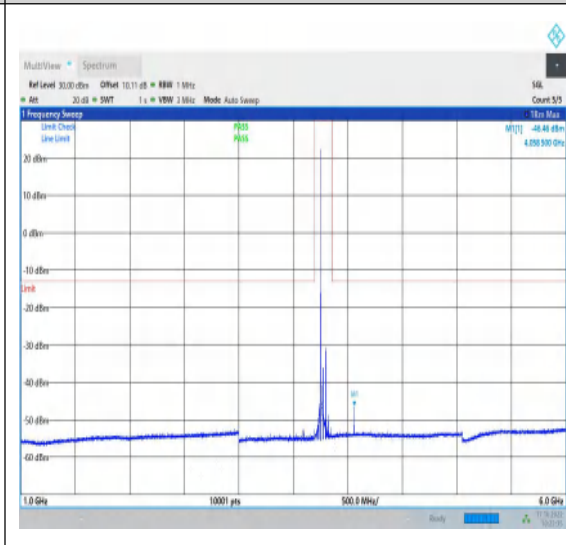


1-N78-3700-3800-PC3-30-50-M-2-DFT-QPS  
K-Edge\_1RB\_Left-1@0-6000-18000-Ant1-74  
94.00--55.54--13-PASS

1-N78-3700-3800-PC3-30-50-M-2-DFT-QPS  
K-Edge\_1RB\_Left-1@0-18000-40000-Ant1-3  
2385.80--63.46--13-PASS

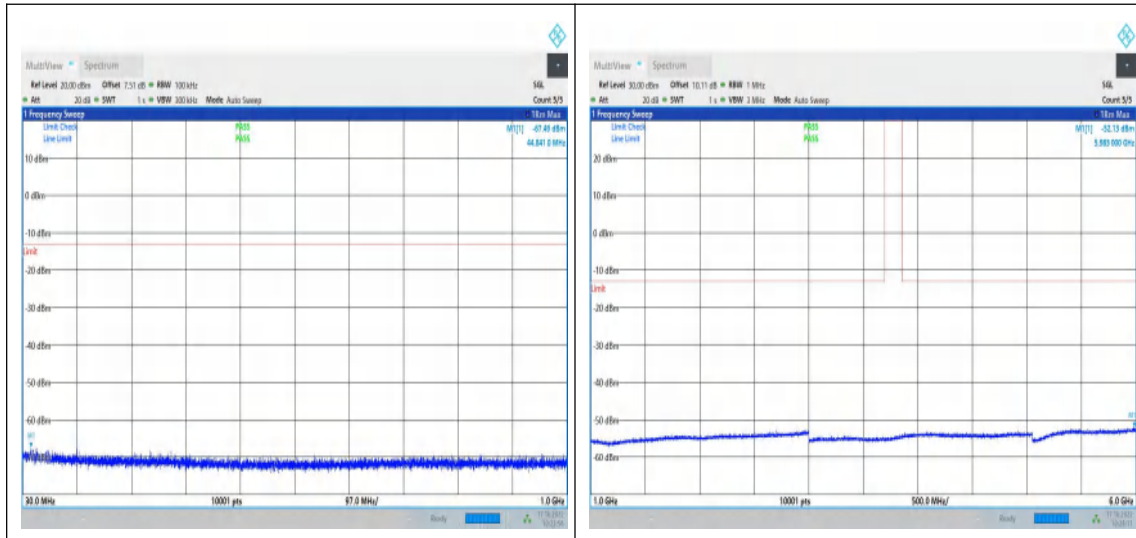




	
<p>1-N78-3700-3800-PC3-30-50-H-1-DFT-PI2B PSK-Edge_1RB_Left-1@0-0.009-0.15-Ant1- 0.13--88.05--43-PASS</p>	<p>1-N78-3700-3800-PC3-30-50-H-1-DFT-PI2B PSK-Edge_1RB_Left-1@0-0.15-30-Ant1-2.7 5--88.05--33-PASS</p>
	
<p>1-N78-3700-3800-PC3-30-50-H-1-DFT-PI2B PSK-Edge_1RB_Left-1@0-30-1000-Ant1-44. 45--67.87--13-PASS</p>	<p>1-N78-3700-3800-PC3-30-50-H-1-DFT-PI2B PSK-Edge_1RB_Left-1@0-1000-6000-Ant1- 3444.00--46.46--13-PASS</p>

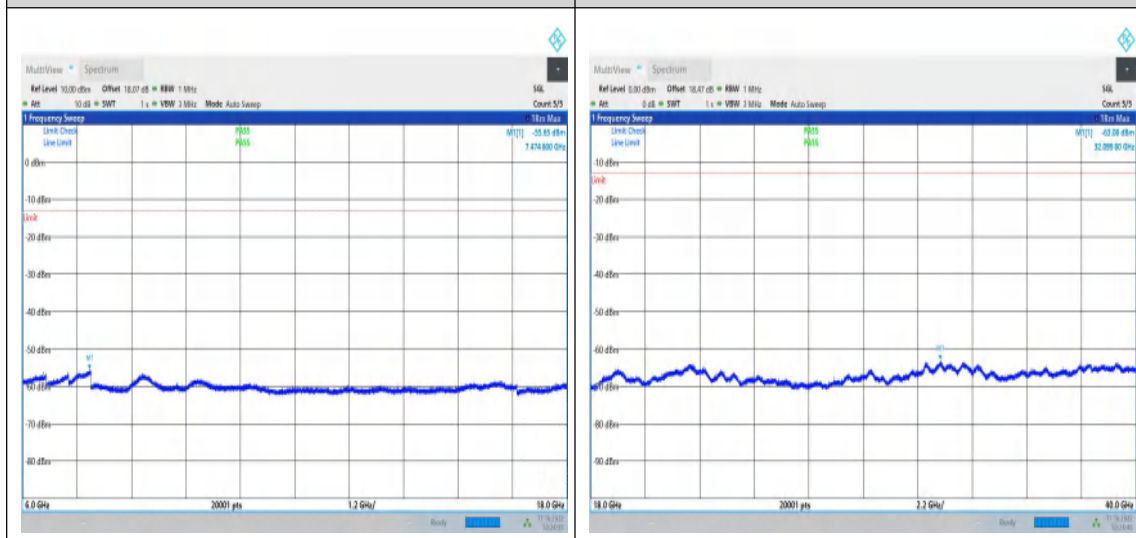


<p>1-N78-3700-3800-PC3-30-50-H-1-DFT-PI2B PSK-Edge_1RB_Left-1@0-6000-18000-Ant1 -7503.00--55.22--13-PASS</p>	<p>1-N78-3700-3800-PC3-30-50-H-1-DFT-PI2B PSK-Edge_1RB_Left-1@0-18000-40000-Ant 1-32116.30--63.13--13-PASS</p>
<p>1-N78-3700-3800-PC3-30-50-H-2-DFT-QPS K-Edge_1RB_Left-1@0-0.009-0.15-Ant1-0.1 3--88.15--43-PASS</p>	<p>1-N78-3700-3800-PC3-30-50-H-2-DFT-QPS K-Edge_1RB_Left-1@0-0.15-30-Ant1-2.70--8 8.15--33-PASS</p>



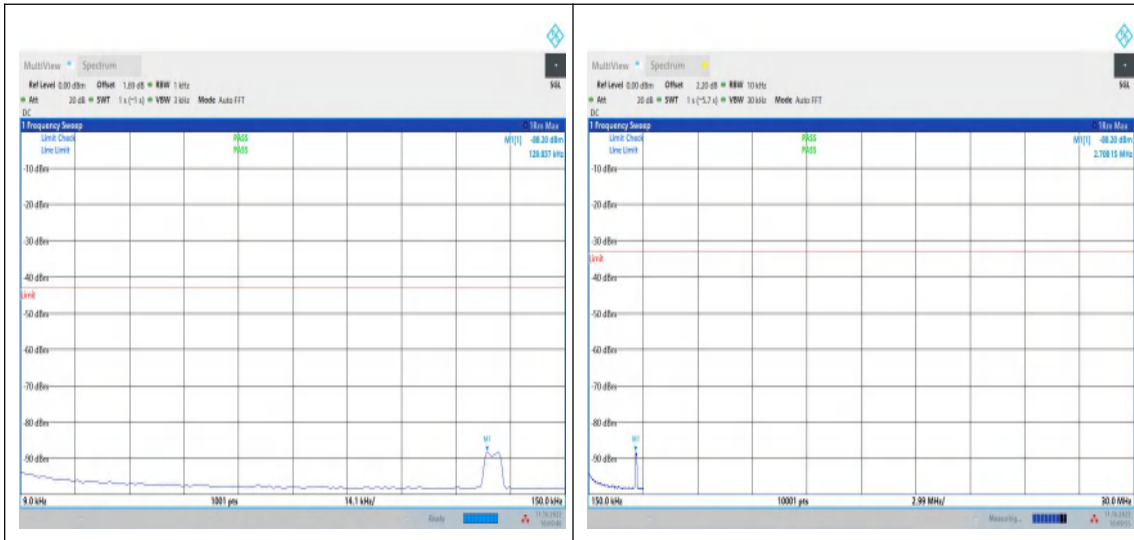
1-N78-3700-3800-PC3-30-50-H-2-DFT-QPS  
K-Edge\_1RB\_Left-1@0-30-1000-Ant1-42.13-  
-67.49--13-PASS

1-N78-3700-3800-PC3-30-50-H-2-DFT-QPS  
K-Edge\_1RB\_Left-1@0-1000-6000-Ant1-344  
4.00--52.13--13-PASS



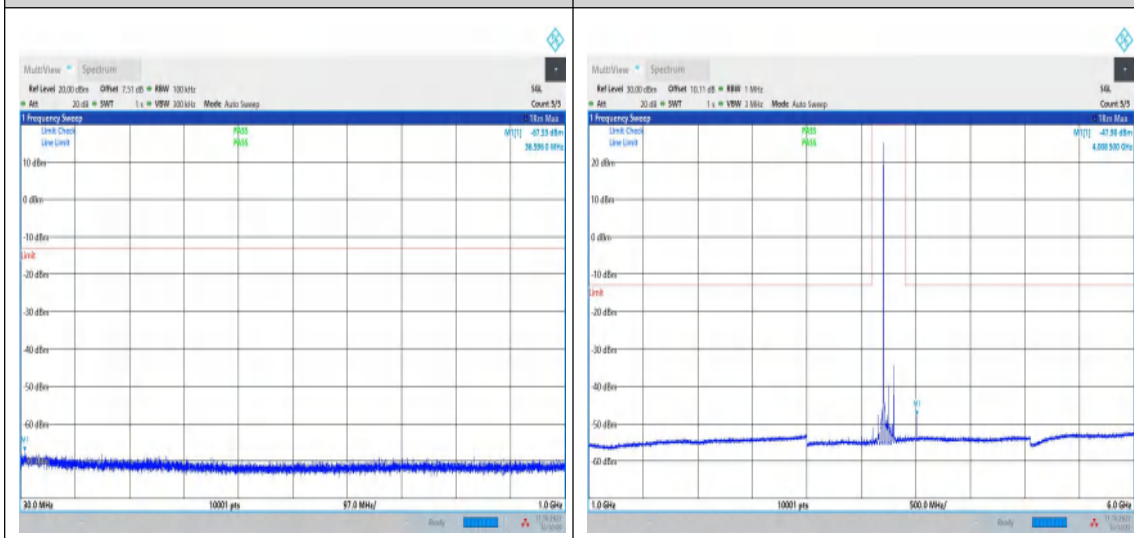
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K-Edge\_1RB\_Left-1@0-6000-18000-Ant1-74  
97.60--55.65--13-PASS

1-N78-3700-3800-PC3-30-50-H-2-DFT-QPS  
K-Edge\_1RB\_Left-1@0-18000-40000-Ant1-3  
2108.60--63.08--13-PASS



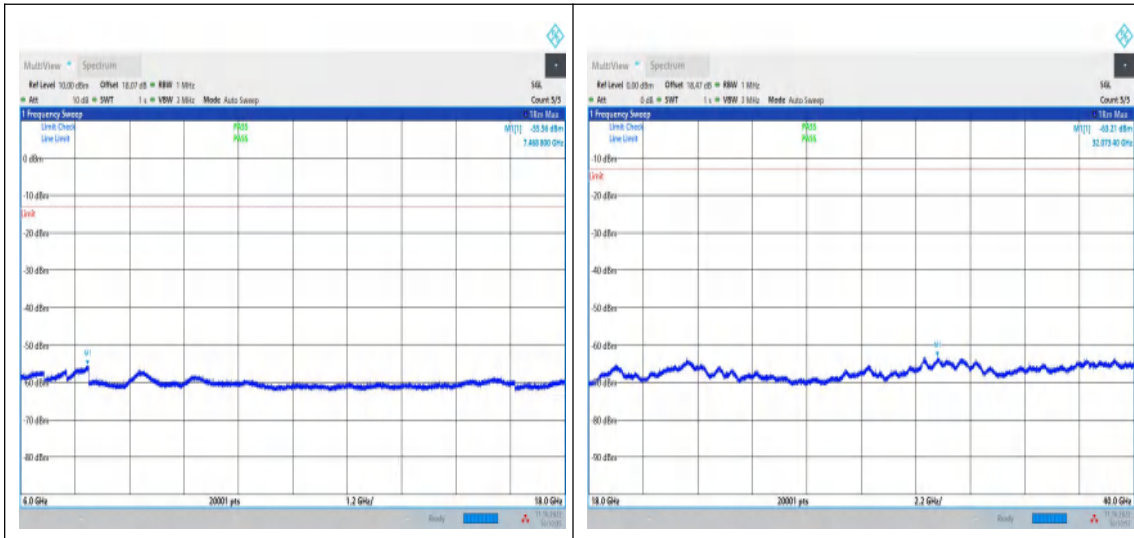
1-N78-3700-3800-PC3-30-100-M-1-DFT-PI2  
BPSK-Edge\_1RB\_Left-1@0-0.009-0.15-Ant1  
-0.13--88.20--43-PASS

1-N78-3700-3800-PC3-30-100-M-1-DFT-PI2  
BPSK-Edge\_1RB\_Left-1@0-0.15-30-Ant1-2.  
71--88.20--33-PASS



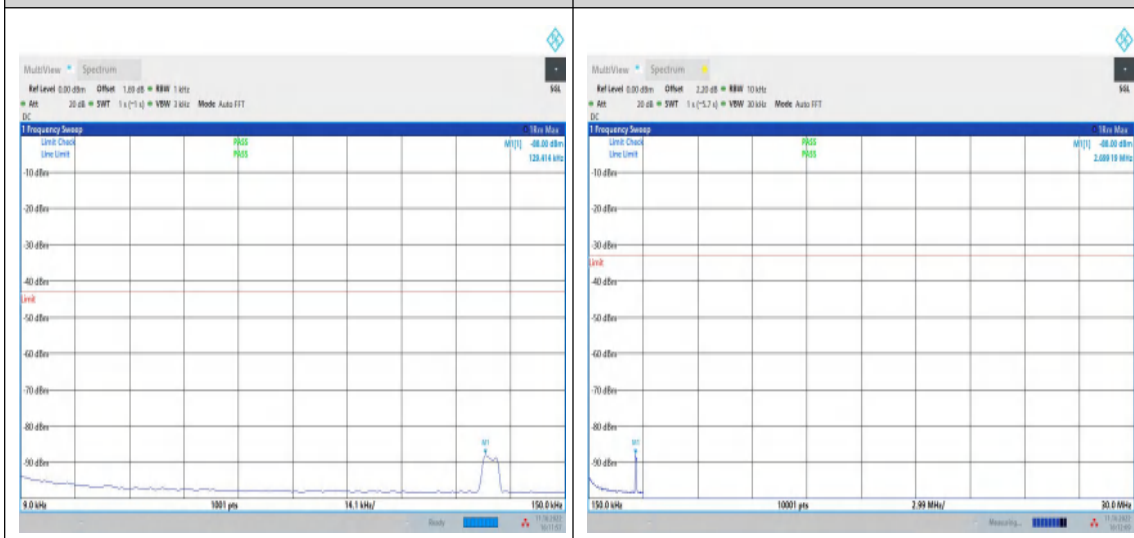
1-N78-3700-3800-PC3-30-100-M-1-DFT-PI2  
BPSK-Edge\_1RB\_Left-1@0-30-1000-Ant1-3  
6.60--67.53--13-PASS

1-N78-3700-3800-PC3-30-100-M-1-DFT-PI2  
BPSK-Edge\_1RB\_Left-1@0-1000-6000-Ant1  
-4008.50--47.98--13-PASS



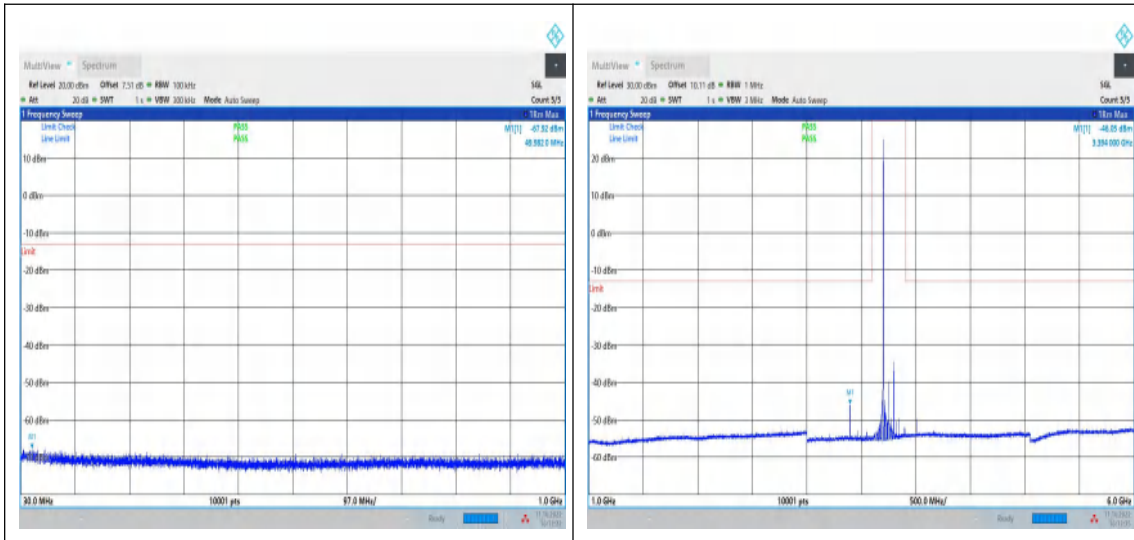
1-N78-3700-3800-PC3-30-100-M-1-DFT-PI2  
BPSK-Edge\_1RB\_Left-1@0-6000-18000-Ant  
1-7468.80--55.56--13-PASS

1-N78-3700-3800-PC3-30-100-M-1-DFT-PI2  
BPSK-Edge\_1RB\_Left-1@0-18000-40000-A  
nt1-32073.40--63.21--13-PASS



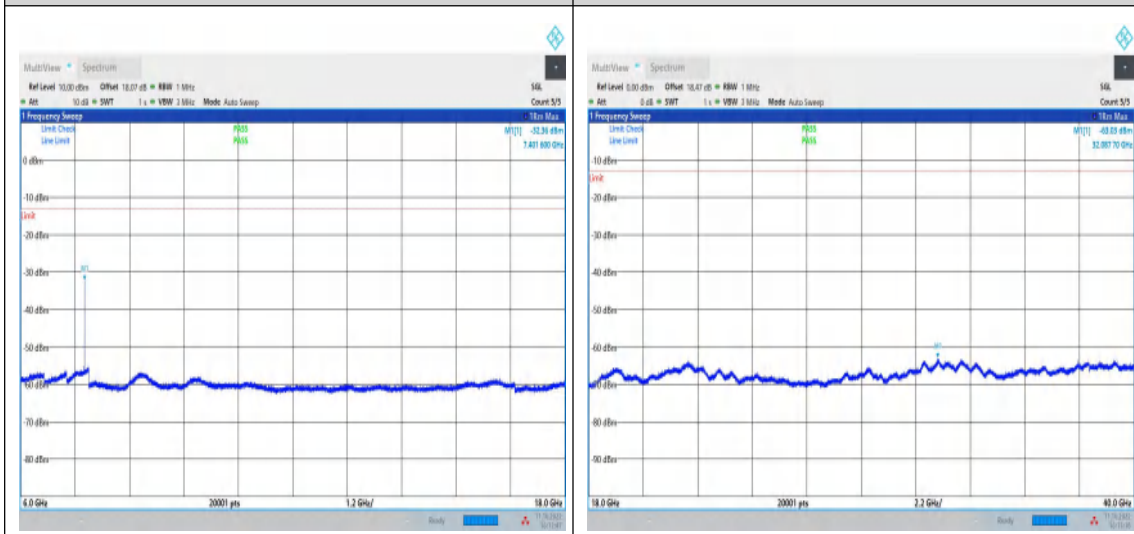
1-N78-3700-3800-PC3-30-100-M-2-DFT-QP  
SK-Edge\_1RB\_Left-1@0-0.009-0.15-Ant1-0.  
13--88.00--43-PASS

1-N78-3700-3800-PC3-30-100-M-2-DFT-QP  
SK-Edge\_1RB\_Left-1@0-0.15-30-Ant1-2.70-  
-88.00--33-PASS



1-N78-3700-3800-PC3-30-100-M-2-DFT-QP  
SK-Edge\_1RB\_Left-1@0-30-1000-Ant1-49.9  
8--67.92--13-PASS

1-N78-3700-3800-PC3-30-100-M-2-DFT-QP  
SK-Edge\_1RB\_Left-1@0-1000-6000-Ant1-33  
94.00--46.05--13-PASS



1-N78-3700-3800-PC3-30-100-M-2-DFT-QP  
SK-Edge\_1RB\_Left-1@0-6000-18000-Ant1-7  
401.60--32.36--13-PASS

1-N78-3700-3800-PC3-30-100-M-2-DFT-QP  
SK-Edge\_1RB\_Left-1@0-18000-40000-Ant1-  
32087.70--63.03--13-PASS



Appendix F: Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N78-370 0-3800	30	100	DFT-PI2BPSK	L	Outer_Full	VL	NT	8.600000	0.002293	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	L	Outer_Full	VH	NT	-0.600000	-0.000160	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	L	Outer_Full	VN	NT	-2.200000	-0.000587	PASS
N78-370 0-3800	30	100	DFT-QPSK	L	Outer_Full	VN	NT	0.200000	0.000053	PASS
N78-370 0-3800	30	100	DFT-QPSK	L	Outer_Full	VL	NT	5.300000	0.001413	PASS
N78-370 0-3800	30	100	DFT-QPSK	L	Outer_Full	VH	NT	4.600000	0.001227	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	M	Outer_Full	VH	NT	10.400000	0.002773	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	M	Outer_Full	VN	NT	4.500000	0.001200	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	M	Outer_Full	VL	NT	-0.300000	-0.000080	PASS
N78-370 0-3800	30	100	DFT-QPSK	M	Outer_Full	VL	NT	0.900000	0.000240	PASS
N78-370 0-3800	30	100	DFT-QPSK	M	Outer_Full	VH	NT	-4.500000	-0.001200	PASS
N78-370 0-3800	30	100	DFT-QPSK	M	Outer_Full	VN	NT	9.500000	0.002533	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	H	Outer_Full	VN	NT	11.100000	0.002960	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	H	Outer_Full	VL	NT	2.500000	0.000667	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	H	Outer_Full	VH	NT	0.500000	0.000133	PASS



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N78-370 0-3800	30	100	DFT-QPSK	H	Outer_Full	VH	NT	3.100000	0.000827	PASS
N78-370 0-3800	30	100	DFT-QPSK	H	Outer_Full	VN	NT	1.000000	0.000267	PASS
N78-370 0-3800	30	100	DFT-QPSK	H	Outer_Full	VL	NT	0.200000	0.000053	PASS

## Frequency Error VS. Temperature

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N78-370 0-3800	30	100	DFT-PI2BPSK	L	Outer_Full	NV	-30	6.100000	0.001627	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	L	Outer_Full	NV	-20	0.000000	0.000000	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	L	Outer_Full	NV	-10	1.800000	0.000480	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	L	Outer_Full	NV	0	12.100000	0.003227	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	L	Outer_Full	NV	10	-2.700000	-0.000720	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	L	Outer_Full	NV	20	0.000000	0.000000	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	L	Outer_Full	NV	30	1.100000	0.000293	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	L	Outer_Full	NV	40	-1.800000	-0.000480	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	L	Outer_Full	NV	50	5.000000	0.001333	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	L	Outer_Full	NV	TN	10.400000	0.002773	PASS
N78-370 0-3800	30	100	DFT-QPSK	L	Outer_Full	NV	-10	2.300000	0.000613	PASS
N78-370 0-3800	30	100	DFT-QPSK	L	Outer_Full	NV	50	2.500000	0.000667	PASS
N78-370 0-3800	30	100	DFT-QPSK	L	Outer_Full	NV	40	4.300000	0.001147	PASS
N78-370 0-3800	30	100	DFT-QPSK	L	Outer_Full	NV	30	4.400000	0.001173	PASS





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0-3800										
N78-370 0-3800	30	100	DFT-QPSK	L	Outer_Full	NV	20	-0.200000	-0.000053	PASS
N78-370 0-3800	30	100	DFT-QPSK	L	Outer_Full	NV	0	0.100000	0.000027	PASS
N78-370 0-3800	30	100	DFT-QPSK	L	Outer_Full	NV	-20	2.700000	0.000720	PASS
N78-370 0-3800	30	100	DFT-QPSK	L	Outer_Full	NV	-30	6.500000	0.001733	PASS
N78-370 0-3800	30	100	DFT-QPSK	L	Outer_Full	NV	10	9.700000	0.002587	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	50	3.400000	0.000907	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-30	6.800000	0.001813	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-20	4.300000	0.001147	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-10	0.500000	0.000133	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	0	2.300000	0.000613	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	10	-1.700000	-0.000453	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	20	2.000000	0.000533	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	30	-1.500000	-0.000400	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	40	-3.800000	-0.001013	PASS
N78-370 0-3800	30	100	DFT-QPSK	M	Outer_Full	NV	-20	-2.200000	-0.000587	PASS
N78-370 0-3800	30	100	DFT-QPSK	M	Outer_Full	NV	-10	-2.500000	-0.000667	PASS
N78-370 0-3800	30	100	DFT-QPSK	M	Outer_Full	NV	0	1.300000	0.000347	PASS
N78-370 0-3800	30	100	DFT-QPSK	M	Outer_Full	NV	10	1.000000	0.000267	PASS
N78-370 0-3800	30	100	DFT-QPSK	M	Outer_Full	NV	20	2.100000	0.000560	PASS
N78-370	30	100	DFT-QPSK	M	Outer_Full	NV	30	2.200000	0.000587	PASS



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0-3800										
N78-370 0-3800	30	100	DFT-QPSK	M	Outer_Full	NV	40	7.600000	0.002027	PASS
N78-370 0-3800	30	100	DFT-QPSK	M	Outer_Full	NV	50	-3.000000	-0.000800	PASS
N78-370 0-3800	30	100	DFT-QPSK	M	Outer_Full	NV	-30	8.700000	0.002320	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	H	Outer_Full	NV	0	4.600000	0.001227	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	H	Outer_Full	NV	50	7.000000	0.001867	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	H	Outer_Full	NV	40	3.400000	0.000907	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	H	Outer_Full	NV	30	-2.500000	-0.000667	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	H	Outer_Full	NV	10	1.700000	0.000453	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	H	Outer_Full	NV	-10	-0.900000	-0.000240	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	H	Outer_Full	NV	-20	6.800000	0.001813	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	H	Outer_Full	NV	-30	3.300000	0.000880	PASS
N78-370 0-3800	30	100	DFT-PI2BPSK	H	Outer_Full	NV	20	1.700000	0.000453	PASS
N78-370 0-3800	30	100	DFT-QPSK	H	Outer_Full	NV	50	1.600000	0.000427	PASS
N78-370 0-3800	30	100	DFT-QPSK	H	Outer_Full	NV	-30	4.200000	0.001120	PASS
N78-370 0-3800	30	100	DFT-QPSK	H	Outer_Full	NV	-20	-0.600000	-0.000160	PASS
N78-370 0-3800	30	100	DFT-QPSK	H	Outer_Full	NV	-10	7.700000	0.002053	PASS
N78-370 0-3800	30	100	DFT-QPSK	H	Outer_Full	NV	0	4.300000	0.001147	PASS
N78-370 0-3800	30	100	DFT-QPSK	H	Outer_Full	NV	10	-2.300000	-0.000613	PASS
N78-370 0-3800	30	100	DFT-QPSK	H	Outer_Full	NV	20	1.300000	0.000347	PASS
N78-370	30	100	DFT-QPSK	H	Outer_Full	NV	30	6.100000	0.001627	PASS



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0-3800										
N78-370 0-3800	30	100	DFT-QPSK	H	Outer_Full	NV	40	-1.500000	-0.000400	PASS