

## Appendix\_N

### RF Test Data for N78(3700-3800)

#### Conducted Measurement

**Product Name:** Sixfab Jumpstart 5G

**Trade Mark:** Sixfab

**Test Model:** SCP1009

#### Environmental Conditions

Temperature:	24.6° C
Relative Humidity:	52.4%
ATM Pressure:	100.0 kPa
Test Engineer:	Simba Huang
Supervised by:	Seal Chen

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

## Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	LIMIT	Verdict
N78-3700-3800	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	21.56	24.31	33	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	21.78	24.53	33	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	Outer_Full	21.29	24.04	33	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Inner_1RB_Left	21.52	24.27	33	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Inner_1RB_Right	21.82	24.57	33	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Outer_Full	20.81	23.56	33	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Inner_1RB_Left	20.6	23.35	33	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Inner_1RB_Right	21.05	23.8	33	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Outer_Full	19.82	22.57	33	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Inner_1RB_Left	19.24	21.99	33	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Inner_1RB_Right	19.48	22.23	33	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Outer_Full	19.32	22.07	33	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Inner_1RB_Left	16.95	19.7	33	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Inner_1RB_Right	17.16	19.91	33	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Outer_Full	17.28	20.03	33	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	21.98	24.73	33	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	22.3	25.05	33	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Outer_Full	21.79	24.54	33	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Inner_1RB_Left	21.98	24.73	33	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Inner_1RB_Right	22.25	25	33	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Outer_Full	21.31	24.06	33	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Inner_1RB_Left	21.18	23.93	33	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Inner_1RB_Right	21.52	24.27	33	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Outer_Full	20.32	23.07	33	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Inner_1RB_Left	19.58	22.33	33	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Inner_1RB_Right	19.96	22.71	33	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Outer_Full	19.85	22.6	33	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Inner_1RB_Left	17.34	20.09	33	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Inner_1RB_Right	17.82	20.57	33	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Outer_Full	17.78	20.53	33	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	22.46	25.21	33	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	22.26	25.01	33	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Outer_Full	22	24.75	33	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Inner_1RB_Left	22.42	25.17	33	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Inner_1RB_Right	22.26	25.01	33	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Outer_Full	21.51	24.26	33	PASS



N78-3700-3800	30	20	DFT-16QAM	H	Inner_1RB_Left	21.67	24.42	33	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Inner_1RB_Right	21.46	24.21	33	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Outer_Full	20.53	23.28	33	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Inner_1RB_Left	20.13	22.88	33	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Inner_1RB_Right	19.89	22.64	33	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Outer_Full	20.06	22.81	33	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Inner_1RB_Left	17.98	20.73	33	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Inner_1RB_Right	17.64	20.39	33	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Outer_Full	17.98	20.73	33	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	21.39	24.14	33	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	21.55	24.3	33	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	Outer_Full	21.26	24.01	33	PASS
N78-3700-3800	30	30	DFT-QPSK	L	Inner_1RB_Left	21.37	24.12	33	PASS
N78-3700-3800	30	30	DFT-QPSK	L	Inner_1RB_Right	21.62	24.37	33	PASS
N78-3700-3800	30	30	DFT-QPSK	L	Outer_Full	16.8	19.55	33	PASS
N78-3700-3800	30	30	DFT-16QAM	L	Inner_1RB_Left	20.61	23.36	33	PASS
N78-3700-3800	30	30	DFT-16QAM	L	Inner_1RB_Right	20.8	23.55	33	PASS
N78-3700-3800	30	30	DFT-16QAM	L	Outer_Full	19.81	22.56	33	PASS
N78-3700-3800	30	30	DFT-64QAM	L	Inner_1RB_Left	19.04	21.79	33	PASS
N78-3700-3800	30	30	DFT-64QAM	L	Inner_1RB_Right	19.25	22	33	PASS
N78-3700-3800	30	30	DFT-64QAM	L	Outer_Full	19.25	22	33	PASS
N78-3700-3800	30	30	DFT-256QAM	L	Inner_1RB_Left	16.92	19.67	33	PASS
N78-3700-3800	30	30	DFT-256QAM	L	Inner_1RB_Right	17.03	19.78	33	PASS
N78-3700-3800	30	30	DFT-256QAM	L	Outer_Full	17.27	20.02	33	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	21.7	24.45	33	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	22.15	24.9	33	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	Outer_Full	21.71	24.46	33	PASS
N78-3700-3800	30	30	DFT-QPSK	M	Inner_1RB_Left	21.71	24.46	33	PASS
N78-3700-3800	30	30	DFT-QPSK	M	Inner_1RB_Right	22.15	24.9	33	PASS
N78-3700-3800	30	30	DFT-QPSK	M	Outer_Full	21.23	23.98	33	PASS
N78-3700-3800	30	30	DFT-16QAM	M	Inner_1RB_Left	20.92	23.67	33	PASS
N78-3700-3800	30	30	DFT-16QAM	M	Inner_1RB_Right	21.34	24.09	33	PASS
N78-3700-3800	30	30	DFT-16QAM	M	Outer_Full	20.28	23.03	33	PASS
N78-3700-3800	30	30	DFT-64QAM	M	Inner_1RB_Left	19.35	22.1	33	PASS
N78-3700-3800	30	30	DFT-64QAM	M	Inner_1RB_Right	19.82	22.57	33	PASS
N78-3700-3800	30	30	DFT-64QAM	M	Outer_Full	19.71	22.46	33	PASS
N78-3700-3800	30	30	DFT-256QAM	M	Inner_1RB_Left	17.26	20.01	33	PASS
N78-3700-3800	30	30	DFT-256QAM	M	Inner_1RB_Right	17.71	20.46	33	PASS
N78-3700-3800	30	30	DFT-256QAM	M	Outer_Full	17.73	20.48	33	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	22.31	25.06	33	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	22.14	24.89	33	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	Outer_Full	22.04	24.79	33	PASS



N78-3700-3800	30	30	DFT-QPSK	H	Inner_1RB_Left	22.32	25.07	33	PASS
N78-3700-3800	30	30	DFT-QPSK	H	Inner_1RB_Right	22.17	24.92	33	PASS
N78-3700-3800	30	30	DFT-QPSK	H	Outer_Full	21.56	24.31	33	PASS
N78-3700-3800	30	30	DFT-16QAM	H	Inner_1RB_Left	21.36	24.11	33	PASS
N78-3700-3800	30	30	DFT-16QAM	H	Inner_1RB_Right	21.37	24.12	33	PASS
N78-3700-3800	30	30	DFT-16QAM	H	Outer_Full	20.61	23.36	33	PASS
N78-3700-3800	30	30	DFT-64QAM	H	Inner_1RB_Left	19.98	22.73	33	PASS
N78-3700-3800	30	30	DFT-64QAM	H	Inner_1RB_Right	19.78	22.53	33	PASS
N78-3700-3800	30	30	DFT-64QAM	H	Outer_Full	20.03	22.78	33	PASS
N78-3700-3800	30	30	DFT-256QAM	H	Inner_1RB_Left	17.73	20.48	33	PASS
N78-3700-3800	30	30	DFT-256QAM	H	Inner_1RB_Right	17.69	20.44	33	PASS
N78-3700-3800	30	30	DFT-256QAM	H	Outer_Full	18.04	20.79	33	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	21.2	23.95	33	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	21.47	24.22	33	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Outer_Full	21.24	23.99	33	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Inner_1RB_Left	21.22	23.97	33	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Inner_1RB_Right	21.51	24.26	33	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Outer_Full	19.82	22.57	33	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Inner_1RB_Left	20.25	23	33	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Inner_1RB_Right	20.72	23.47	33	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Outer_Full	19.77	22.52	33	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Inner_1RB_Left	18.82	21.57	33	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Inner_1RB_Right	19.12	21.87	33	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Outer_Full	19.28	22.03	33	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Inner_1RB_Left	16.71	19.46	33	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Inner_1RB_Right	17.09	19.84	33	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Outer_Full	17.3	20.05	33	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	21.4	24.15	33	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	21.97	24.72	33	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Outer_Full	21.66	24.41	33	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Inner_1RB_Left	21.44	24.19	33	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Inner_1RB_Right	21.96	24.71	33	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Outer_Full	21.17	23.92	33	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Inner_1RB_Left	21.18	23.93	33	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Inner_1RB_Right	21.03	23.78	33	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Outer_Full	20.17	22.92	33	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Inner_1RB_Left	20.07	22.82	33	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Inner_1RB_Right	19.65	22.4	33	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Outer_Full	19.67	22.42	33	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Inner_1RB_Left	16.79	19.54	33	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Inner_1RB_Right	17.31	20.06	33	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Outer_Full	17.67	20.42	33	PASS



N78-3700-3800	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	21.76	24.51	33	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	21.66	24.41	33	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Outer_Full	21.75	24.5	33	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Inner_1RB_Left	21.8	24.55	33	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Inner_1RB_Right	21.64	24.39	33	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Outer_Full	21.28	24.03	33	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Inner_1RB_Left	20.69	23.44	33	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Inner_1RB_Right	20.59	23.34	33	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Outer_Full	20.26	23.01	33	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Inner_1RB_Left	19.53	22.28	33	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Inner_1RB_Right	19.47	22.22	33	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Outer_Full	19.79	22.54	33	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Inner_1RB_Left	17.3	20.05	33	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Inner_1RB_Right	17.19	19.94	33	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Outer_Full	17.77	20.52	33	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	21.54	24.29	33	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	22.07	24.82	33	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Outer_Full	21.51	24.26	33	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Inner_1RB_Left	21.49	24.24	33	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Inner_1RB_Right	22.1	24.85	33	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Outer_Full	21.02	23.77	33	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Inner_1RB_Left	20.4	23.15	33	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Inner_1RB_Right	20.97	23.72	33	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Outer_Full	20.04	22.79	33	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Inner_1RB_Left	19.33	22.08	33	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Inner_1RB_Right	19.84	22.59	33	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Outer_Full	19.55	22.3	33	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Inner_1RB_Left	16.91	19.66	33	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Inner_1RB_Right	17.58	20.33	33	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Outer_Full	17.52	20.27	33	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	21.66	24.41	33	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	22.24	24.99	33	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Outer_Full	21.72	24.47	33	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Inner_1RB_Left	21.68	24.43	33	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Inner_1RB_Right	22.24	24.99	33	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Outer_Full	20.28	23.03	33	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Inner_1RB_Left	20.76	23.51	33	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Inner_1RB_Right	21.1	23.85	33	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Outer_Full	20.25	23	33	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Inner_1RB_Left	19.46	22.21	33	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Inner_1RB_Right	20.03	22.78	33	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Outer_Full	19.77	22.52	33	PASS



N78-3700-3800	30	50	DFT-256QAM	M	Inner_1RB_Left	17.06	19.81	33	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Inner_1RB_Right	17.62	20.37	33	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Outer_Full	17.74	20.49	33	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	21.89	24.64	33	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	21.9	24.65	33	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Outer_Full	21.79	24.54	33	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Inner_1RB_Left	21.89	24.64	33	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Inner_1RB_Right	21.9	24.65	33	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Outer_Full	21.31	24.06	33	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Inner_1RB_Left	20.81	23.56	33	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Inner_1RB_Right	21.01	23.76	33	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Outer_Full	20.3	23.05	33	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Inner_1RB_Left	19.71	22.46	33	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Inner_1RB_Right	19.65	22.4	33	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Outer_Full	19.82	22.57	33	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Inner_1RB_Left	17.27	20.02	33	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Inner_1RB_Right	17.29	20.04	33	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Outer_Full	17.78	20.53	33	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	21.39	24.14	33	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	22.07	24.82	33	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Outer_Full	21.52	24.27	33	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Inner_1RB_Left	21.42	24.17	33	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Inner_1RB_Right	22.03	24.78	33	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Outer_Full	21.02	23.77	33	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Inner_1RB_Left	20.45	23.2	33	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Inner_1RB_Right	21.14	23.89	33	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Outer_Full	20.03	22.78	33	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Inner_1RB_Left	18.97	21.72	33	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Inner_1RB_Right	19.77	22.52	33	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Outer_Full	19.5	22.25	33	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Inner_1RB_Left	16.67	19.42	33	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Inner_1RB_Right	17.4	20.15	33	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Outer_Full	17.48	20.23	33	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	21.58	24.33	33	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	22.14	24.89	33	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Outer_Full	21.7	24.45	33	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Inner_1RB_Left	21.62	24.37	33	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Inner_1RB_Right	22.16	24.91	33	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Outer_Full	21.22	23.97	33	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Inner_1RB_Left	20.46	23.21	33	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Inner_1RB_Right	21.18	23.93	33	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Outer_Full	20.23	22.98	33	PASS



N78-3700-3800	30	60	DFT-64QAM	M	Inner_1RB_Left	19.35	22.1	33	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Inner_1RB_Right	19.88	22.63	33	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Outer_Full	19.7	22.45	33	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Inner_1RB_Left	16.97	19.72	33	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Inner_1RB_Right	17.65	20.4	33	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Outer_Full	17.7	20.45	33	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	21.67	24.42	33	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	21.89	24.64	33	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Outer_Full	21.78	24.53	33	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Inner_1RB_Left	21.69	24.44	33	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Inner_1RB_Right	21.88	24.63	33	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Outer_Full	21.31	24.06	33	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Inner_1RB_Left	20.56	23.31	33	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Inner_1RB_Right	20.85	23.6	33	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Outer_Full	20.31	23.06	33	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Inner_1RB_Left	18.91	21.66	33	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Inner_1RB_Right	19.63	22.38	33	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Outer_Full	19.79	22.54	33	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Inner_1RB_Left	16.87	19.62	33	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Inner_1RB_Right	17.37	20.12	33	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Outer_Full	17.78	20.53	33	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	21.15	23.9	33	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	21.93	24.68	33	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Outer_Full	21.6	24.35	33	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Inner_1RB_Left	21.26	24.01	33	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Inner_1RB_Right	22	24.75	33	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Outer_Full	21.13	23.88	33	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Inner_1RB_Left	20.01	22.76	33	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Inner_1RB_Right	20.85	23.6	33	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Outer_Full	20.15	22.9	33	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Inner_1RB_Left	18.87	21.62	33	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Inner_1RB_Right	19.66	22.41	33	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Outer_Full	19.64	22.39	33	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Inner_1RB_Left	16.66	19.41	33	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Inner_1RB_Right	17.31	20.06	33	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Outer_Full	17.6	20.35	33	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	21.24	23.99	33	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	21.83	24.58	33	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Outer_Full	21.67	24.42	33	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Inner_1RB_Left	21.36	24.11	33	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Inner_1RB_Right	21.91	24.66	33	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Outer_Full	21.18	23.93	33	PASS





N78-3700-3800	30	80	DFT-16QAM	M	Inner_1RB_Left	20.09	22.84	33	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Inner_1RB_Right	20.75	23.5	33	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Outer_Full	20.23	22.98	33	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Inner_1RB_Left	19.02	21.77	33	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Inner_1RB_Right	19.56	22.31	33	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Outer_Full	19.71	22.46	33	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Inner_1RB_Left	16.71	19.46	33	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Inner_1RB_Right	17.2	19.95	33	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Outer_Full	17.69	20.44	33	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	21.37	24.12	33	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	21.71	24.46	33	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Outer_Full	21.71	24.46	33	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Inner_1RB_Left	21.47	24.22	33	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Inner_1RB_Right	21.8	24.55	33	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Outer_Full	21.24	23.99	33	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Inner_1RB_Left	20.25	23	33	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Inner_1RB_Right	20.56	23.31	33	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Outer_Full	20.27	23.02	33	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Inner_1RB_Left	19.1	21.85	33	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Inner_1RB_Right	19.5	22.25	33	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Outer_Full	19.75	22.5	33	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Inner_1RB_Left	16.81	19.56	33	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Inner_1RB_Right	17.07	19.82	33	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Outer_Full	17.74	20.49	33	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	21.04	23.79	33	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	21.72	24.47	33	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Outer_Full	21.63	24.38	33	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Inner_1RB_Left	21.01	23.76	33	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Inner_1RB_Right	21.72	24.47	33	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Outer_Full	21.14	23.89	33	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Inner_1RB_Left	19.96	22.71	33	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Inner_1RB_Right	20.8	23.55	33	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Outer_Full	20.14	22.89	33	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Inner_1RB_Left	18.76	21.51	33	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Inner_1RB_Right	19.47	22.22	33	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Outer_Full	19.64	22.39	33	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Inner_1RB_Left	16.87	19.62	33	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Inner_1RB_Right	17.14	19.89	33	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Outer_Full	17.62	20.37	33	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	21.06	23.81	33	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	21.62	24.37	33	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Outer_Full	21.64	24.39	33	PASS



N78-3700-3800	30	90	DFT-QPSK	M	Inner_1RB_Left	21.03	23.78	33	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Inner_1RB_Right	21.66	24.41	33	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Outer_Full	20.68	23.43	33	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Inner_1RB_Left	20.08	22.83	33	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Inner_1RB_Right	20.65	23.4	33	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Outer_Full	20.13	22.88	33	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Inner_1RB_Left	18.77	21.52	33	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Inner_1RB_Right	19.38	22.13	33	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Outer_Full	19.65	22.4	33	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Inner_1RB_Left	16.69	19.44	33	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Inner_1RB_Right	17.07	19.82	33	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Outer_Full	17.63	20.38	33	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	20.76	23.51	33	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	21.32	24.07	33	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Outer_Full	21.34	24.09	33	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Inner_1RB_Left	20.73	23.48	33	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Inner_1RB_Right	21.36	24.11	33	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Outer_Full	20.38	23.13	33	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Inner_1RB_Left	19.78	22.53	33	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Inner_1RB_Right	20.35	23.1	33	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Outer_Full	19.83	22.58	33	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Inner_1RB_Left	18.47	21.22	33	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Inner_1RB_Right	19.08	21.83	33	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Outer_Full	19.35	22.1	33	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Inner_1RB_Left	16.39	19.14	33	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Inner_1RB_Right	16.77	19.52	33	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Outer_Full	17.33	20.08	33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	20.74	23.49	33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	21.42	24.17	33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Outer_Full	21.33	24.08	33	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Inner_1RB_Left	20.71	23.46	33	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Inner_1RB_Right	21.42	24.17	33	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Outer_Full	20.84	23.59	33	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Inner_1RB_Left	19.66	22.41	33	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Inner_1RB_Right	20.5	23.25	33	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Outer_Full	19.84	22.59	33	PASS
N78-3700-3800	30	100	DFT-64QAM	L	Inner_1RB_Left	18.46	21.21	33	PASS
N78-3700-3800	30	100	DFT-64QAM	L	Inner_1RB_Right	19.17	21.92	33	PASS
N78-3700-3800	30	100	DFT-64QAM	L	Outer_Full	19.34	22.09	33	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Inner_1RB_Left	16.57	19.32	33	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Inner_1RB_Right	16.84	19.59	33	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Outer_Full	17.32	20.07	33	PASS



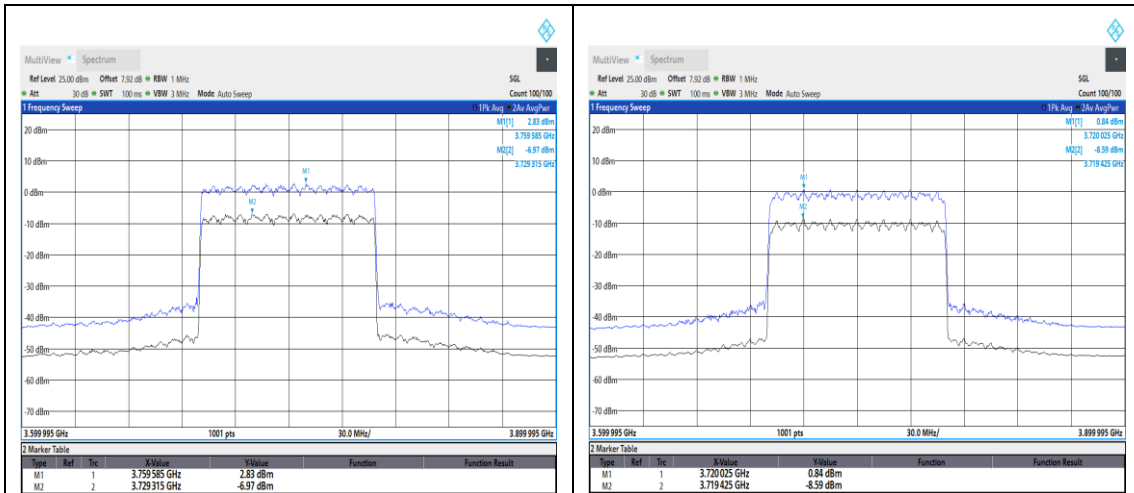
N78-3700-3800	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	20.76	23.51	33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	21.32	24.07	33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	21.34	24.09	33	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Inner_1RB_Left	20.73	23.48	33	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Inner_1RB_Right	21.36	24.11	33	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Outer_Full	20.38	23.13	33	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Inner_1RB_Left	19.78	22.53	33	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Inner_1RB_Right	20.35	23.1	33	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Outer_Full	19.83	22.58	33	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Inner_1RB_Left	18.47	21.22	33	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Inner_1RB_Right	19.08	21.83	33	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Outer_Full	19.35	22.1	33	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Inner_1RB_Left	16.39	19.14	33	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Inner_1RB_Right	16.77	19.52	33	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Outer_Full	17.33	20.08	33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	20.76	23.51	33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	21.32	24.07	33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Outer_Full	21.34	24.09	33	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Inner_1RB_Left	20.73	23.48	33	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Inner_1RB_Right	21.36	24.11	33	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Outer_Full	20.38	23.13	33	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Inner_1RB_Left	19.78	22.53	33	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Inner_1RB_Right	20.35	23.1	33	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Outer_Full	19.83	22.58	33	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Inner_1RB_Left	18.47	21.22	33	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Inner_1RB_Right	19.08	21.83	33	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Outer_Full	19.35	22.1	33	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Inner_1RB_Left	16.39	19.14	33	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Inner_1RB_Right	16.77	19.52	33	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Outer_Full	17.33	20.08	33	PASS

## 2. Peak-to-Average Ratio for SA

### Test Result

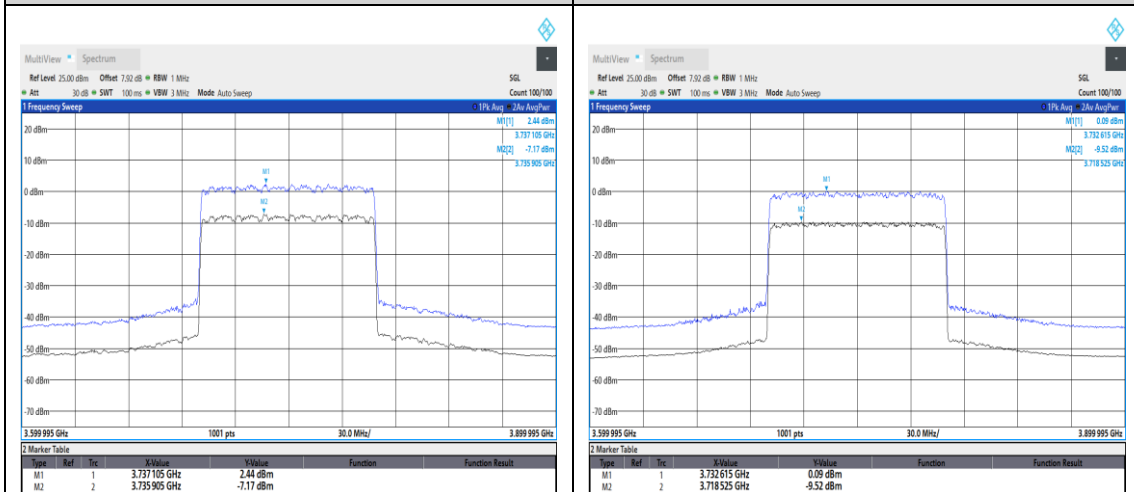
Band	SCS	Bandwidth	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N78-3700-3800	30	100	DFT-256QAM	L	Outer_Full	100%	0.00	9.80	≤13	PASS
N78-3700-3800	30	100	CP-256QAM	L	Outer_Full	100%	0.00	9.43	≤13	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Outer_Full	100%	0.00	9.61	≤13	PASS
N78-3700-3800	30	100	CP-256QAM	M	Outer_Full	100%	0.00	9.61	≤13	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Outer_Full	100%	0.00	9.56	≤13	PASS
N78-3700-3800	30	100	CP-256QAM	H	Outer_Full	100%	0.00	9.63	≤13	PASS

### Test Graphs



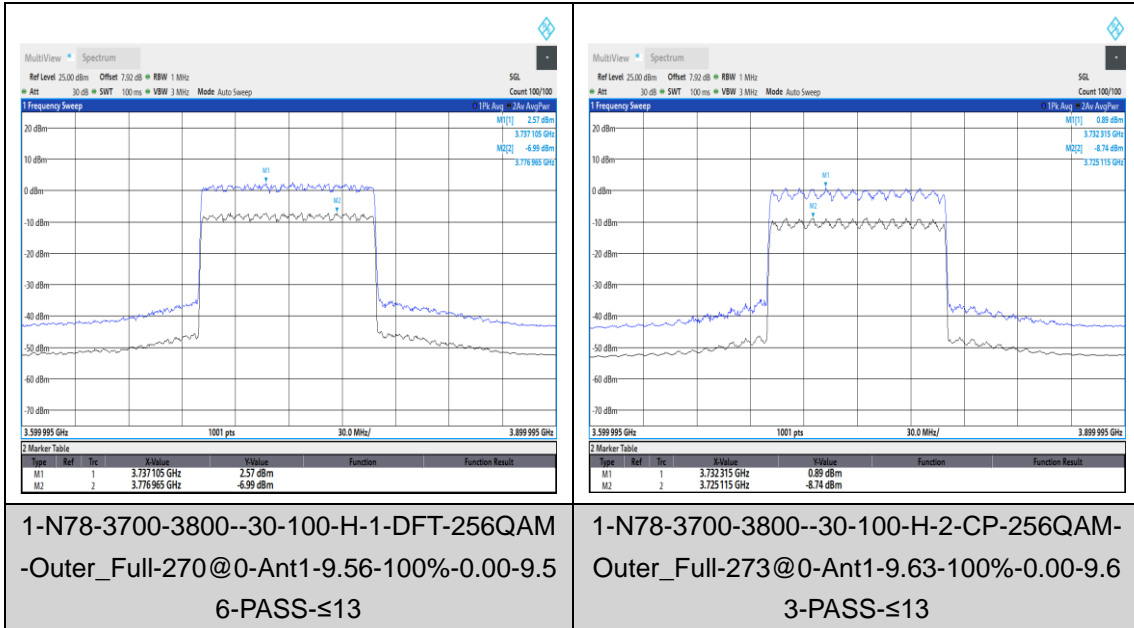
1-N78-3700-3800--30-100-L-1-DFT-256QAM  
-Outer\_Full-270@0-Ant1-9.80-100%-0.00-9.8  
0-PASS-≤13

1-N78-3700-3800--30-100-L-2-CP-256QAM-  
Outer\_Full-273@0-Ant1-9.43-100%-0.00-9.4  
3-PASS-≤13



1-N78-3700-3800--30-100-M-1-DFT-256QAM  
-Outer\_Full-270@0-Ant1-9.61-100%-0.00-9.6  
1-PASS-≤13

1-N78-3700-3800--30-100-M-2-CP-256QAM-  
Outer\_Full-273@0-Ant1-9.61-100%-0.00-9.6  
1-PASS-≤13



### 3.26dB Bandwidth and Occupied Bandwidth for SA

#### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N78-3700-3800	30	20	DFT-QPSK	L	Outer_Full	17.813	18.600	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	Outer_Full	17.844	18.920	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Outer_Full	17.789	18.960	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Outer_Full	17.818	18.880	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Outer_Full	17.82	18.800	PASS
N78-3700-3800	30	20	CP-QPSK	L	Outer_Full	18.23	19.320	PASS
N78-3700-3800	30	20	CP-16QAM	L	Outer_Full	18.23	19.120	PASS
N78-3700-3800	30	20	CP-64QAM	L	Outer_Full	18.161	19.280	PASS
N78-3700-3800	30	20	CP-256QAM	L	Outer_Full	18.207	19.040	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Outer_Full	17.834	18.920	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Outer_Full	17.782	18.720	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Outer_Full	17.8	18.760	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Outer_Full	17.867	19.000	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Outer_Full	17.794	18.880	PASS
N78-3700-3800	30	20	CP-QPSK	M	Outer_Full	18.216	19.400	PASS
N78-3700-3800	30	20	CP-16QAM	M	Outer_Full	18.197	19.200	PASS
N78-3700-3800	30	20	CP-64QAM	M	Outer_Full	18.222	19.080	PASS
N78-3700-3800	30	20	CP-256QAM	M	Outer_Full	18.16	19.120	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Outer_Full	17.854	18.760	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Outer_Full	17.783	18.760	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Outer_Full	17.819	18.680	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Outer_Full	17.827	19.240	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Outer_Full	17.827	18.840	PASS
N78-3700-3800	30	20	CP-QPSK	H	Outer_Full	18.18	19.040	PASS
N78-3700-3800	30	20	CP-16QAM	H	Outer_Full	18.167	19.520	PASS
N78-3700-3800	30	20	CP-64QAM	H	Outer_Full	18.112	19.600	PASS
N78-3700-3800	30	20	CP-256QAM	H	Outer_Full	18.18	19.040	PASS
N78-3700-3800	30	30	DFT-QPSK	L	Outer_Full	26.794	28.140	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	Outer_Full	26.822	28.020	PASS
N78-3700-3800	30	30	DFT-16QAM	L	Outer_Full	26.739	28.200	PASS
N78-3700-3800	30	30	DFT-64QAM	L	Outer_Full	26.799	28.380	PASS
N78-3700-3800	30	30	DFT-256QAM	L	Outer_Full	26.817	28.200	PASS
N78-3700-3800	30	30	CP-QPSK	L	Outer_Full	27.783	29.580	PASS
N78-3700-3800	30	30	CP-16QAM	L	Outer_Full	27.864	29.340	PASS
N78-3700-3800	30	30	CP-64QAM	L	Outer_Full	27.879	29.160	PASS



N78-3700-3800	30	30	CP-256QAM	L	Outer_Full	27.775	29.100	PASS
N78-3700-3800	30	30	DFT-QPSK	M	Outer_Full	26.838	28.620	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	Outer_Full	26.812	28.500	PASS
N78-3700-3800	30	30	DFT-16QAM	M	Outer_Full	26.778	28.440	PASS
N78-3700-3800	30	30	DFT-64QAM	M	Outer_Full	26.817	27.900	PASS
N78-3700-3800	30	30	DFT-256QAM	M	Outer_Full	26.745	28.020	PASS
N78-3700-3800	30	30	CP-QPSK	M	Outer_Full	27.846	29.340	PASS
N78-3700-3800	30	30	CP-16QAM	M	Outer_Full	27.959	29.640	PASS
N78-3700-3800	30	30	CP-64QAM	M	Outer_Full	27.891	28.980	PASS
N78-3700-3800	30	30	CP-256QAM	M	Outer_Full	27.791	29.040	PASS
N78-3700-3800	30	30	DFT-QPSK	H	Outer_Full	26.71	28.020	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	Outer_Full	26.938	28.380	PASS
N78-3700-3800	30	30	DFT-16QAM	H	Outer_Full	26.649	27.960	PASS
N78-3700-3800	30	30	DFT-64QAM	H	Outer_Full	26.789	27.960	PASS
N78-3700-3800	30	30	DFT-256QAM	H	Outer_Full	26.779	28.260	PASS
N78-3700-3800	30	30	CP-QPSK	H	Outer_Full	27.799	29.220	PASS
N78-3700-3800	30	30	CP-16QAM	H	Outer_Full	27.87	28.800	PASS
N78-3700-3800	30	30	CP-64QAM	H	Outer_Full	27.76	29.100	PASS
N78-3700-3800	30	30	CP-256QAM	H	Outer_Full	27.812	29.100	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Outer_Full	35.819	37.760	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Outer_Full	35.675	37.520	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Outer_Full	35.815	37.760	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Outer_Full	35.753	37.360	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Outer_Full	35.776	37.360	PASS
N78-3700-3800	30	40	CP-QPSK	L	Outer_Full	37.791	39.520	PASS
N78-3700-3800	30	40	CP-16QAM	L	Outer_Full	37.941	39.760	PASS
N78-3700-3800	30	40	CP-64QAM	L	Outer_Full	37.754	39.360	PASS
N78-3700-3800	30	40	CP-256QAM	L	Outer_Full	37.799	39.360	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Outer_Full	35.775	37.360	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Outer_Full	35.712	37.600	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Outer_Full	35.694	37.920	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Outer_Full	35.812	37.760	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Outer_Full	35.765	37.760	PASS
N78-3700-3800	30	40	CP-QPSK	M	Outer_Full	37.832	39.920	PASS
N78-3700-3800	30	40	CP-16QAM	M	Outer_Full	37.88	39.760	PASS
N78-3700-3800	30	40	CP-64QAM	M	Outer_Full	37.793	39.520	PASS
N78-3700-3800	30	40	CP-256QAM	M	Outer_Full	37.796	39.520	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Outer_Full	35.763	37.760	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Outer_Full	35.699	37.360	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Outer_Full	35.568	37.360	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Outer_Full	35.792	37.200	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Outer_Full	35.773	37.520	PASS





N78-3700-3800	30	40	CP-QPSK	H	Outer_Full	37.82	39.440	PASS
N78-3700-3800	30	40	CP-16QAM	H	Outer_Full	37.847	39.520	PASS
N78-3700-3800	30	40	CP-64QAM	H	Outer_Full	37.806	39.440	PASS
N78-3700-3800	30	40	CP-256QAM	H	Outer_Full	37.755	39.680	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Outer_Full	45.763	48.300	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Outer_Full	45.673	47.900	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Outer_Full	45.701	48.200	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Outer_Full	45.768	47.500	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Outer_Full	45.709	48.100	PASS
N78-3700-3800	30	50	CP-QPSK	L	Outer_Full	47.437	50.000	PASS
N78-3700-3800	30	50	CP-16QAM	L	Outer_Full	47.267	49.200	PASS
N78-3700-3800	30	50	CP-64QAM	L	Outer_Full	47.431	49.400	PASS
N78-3700-3800	30	50	CP-256QAM	L	Outer_Full	47.356	49.300	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Outer_Full	45.631	48.300	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Outer_Full	45.768	47.500	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Outer_Full	45.697	47.400	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Outer_Full	45.748	47.400	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Outer_Full	45.689	48.500	PASS
N78-3700-3800	30	50	CP-QPSK	M	Outer_Full	47.483	49.400	PASS
N78-3700-3800	30	50	CP-16QAM	M	Outer_Full	47.469	49.400	PASS
N78-3700-3800	30	50	CP-64QAM	M	Outer_Full	47.446	49.200	PASS
N78-3700-3800	30	50	CP-256QAM	M	Outer_Full	47.479	49.200	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Outer_Full	45.757	47.900	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Outer_Full	45.583	47.800	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Outer_Full	45.834	47.800	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Outer_Full	45.81	47.500	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Outer_Full	45.833	48.100	PASS
N78-3700-3800	30	50	CP-QPSK	H	Outer_Full	47.501	49.200	PASS
N78-3700-3800	30	50	CP-16QAM	H	Outer_Full	47.399	49.200	PASS
N78-3700-3800	30	50	CP-64QAM	H	Outer_Full	47.51	49.300	PASS
N78-3700-3800	30	50	CP-256QAM	H	Outer_Full	47.517	49.600	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Outer_Full	57.86	60.120	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Outer_Full	57.862	59.760	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Outer_Full	57.74	60.000	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Outer_Full	57.799	59.760	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Outer_Full	57.839	59.640	PASS
N78-3700-3800	30	60	CP-QPSK	L	Outer_Full	57.568	60.000	PASS
N78-3700-3800	30	60	CP-16QAM	L	Outer_Full	57.722	59.880	PASS
N78-3700-3800	30	60	CP-64QAM	L	Outer_Full	57.828	59.760	PASS
N78-3700-3800	30	60	CP-256QAM	L	Outer_Full	57.646	59.880	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Outer_Full	57.775	59.640	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Outer_Full	57.752	59.760	PASS



N78-3700-3800	30	60	DFT-16QAM	M	Outer_Full	57.72	59.640	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Outer_Full	57.854	59.760	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Outer_Full	57.721	60.000	PASS
N78-3700-3800	30	60	CP-QPSK	M	Outer_Full	57.675	59.640	PASS
N78-3700-3800	30	60	CP-16QAM	M	Outer_Full	57.825	59.640	PASS
N78-3700-3800	30	60	CP-64QAM	M	Outer_Full	57.84	59.880	PASS
N78-3700-3800	30	60	CP-256QAM	M	Outer_Full	57.734	59.760	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Outer_Full	57.637	60.120	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Outer_Full	57.866	59.880	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Outer_Full	57.87	60.000	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Outer_Full	57.792	59.640	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Outer_Full	57.856	60.000	PASS
N78-3700-3800	30	60	CP-QPSK	H	Outer_Full	57.933	59.880	PASS
N78-3700-3800	30	60	CP-16QAM	H	Outer_Full	57.739	59.640	PASS
N78-3700-3800	30	60	CP-64QAM	H	Outer_Full	57.736	60.120	PASS
N78-3700-3800	30	60	CP-256QAM	H	Outer_Full	57.817	59.880	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Outer_Full	77.124	80.160	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Outer_Full	76.886	80.640	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Outer_Full	77.003	80.320	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Outer_Full	76.886	80.320	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Outer_Full	76.587	80.160	PASS
N78-3700-3800	30	80	CP-QPSK	L	Outer_Full	77.438	80.640	PASS
N78-3700-3800	30	80	CP-16QAM	L	Outer_Full	77.249	80.800	PASS
N78-3700-3800	30	80	CP-64QAM	L	Outer_Full	77.343	80.640	PASS
N78-3700-3800	30	80	CP-256QAM	L	Outer_Full	77.489	80.800	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Outer_Full	77.032	80.320	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Outer_Full	77.024	80.480	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Outer_Full	76.993	80.320	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Outer_Full	77.151	80.480	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Outer_Full	76.841	80.640	PASS
N78-3700-3800	30	80	CP-QPSK	M	Outer_Full	77.584	80.800	PASS
N78-3700-3800	30	80	CP-16QAM	M	Outer_Full	77.529	81.120	PASS
N78-3700-3800	30	80	CP-64QAM	M	Outer_Full	77.502	80.480	PASS
N78-3700-3800	30	80	CP-256QAM	M	Outer_Full	77.367	80.640	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Outer_Full	77.043	80.320	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Outer_Full	76.877	80.320	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Outer_Full	76.962	80.320	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Outer_Full	77.08	80.000	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Outer_Full	77.037	80.000	PASS
N78-3700-3800	30	80	CP-QPSK	H	Outer_Full	77.354	80.640	PASS
N78-3700-3800	30	80	CP-16QAM	H	Outer_Full	77.349	80.640	PASS
N78-3700-3800	30	80	CP-64QAM	H	Outer_Full	77.457	80.640	PASS

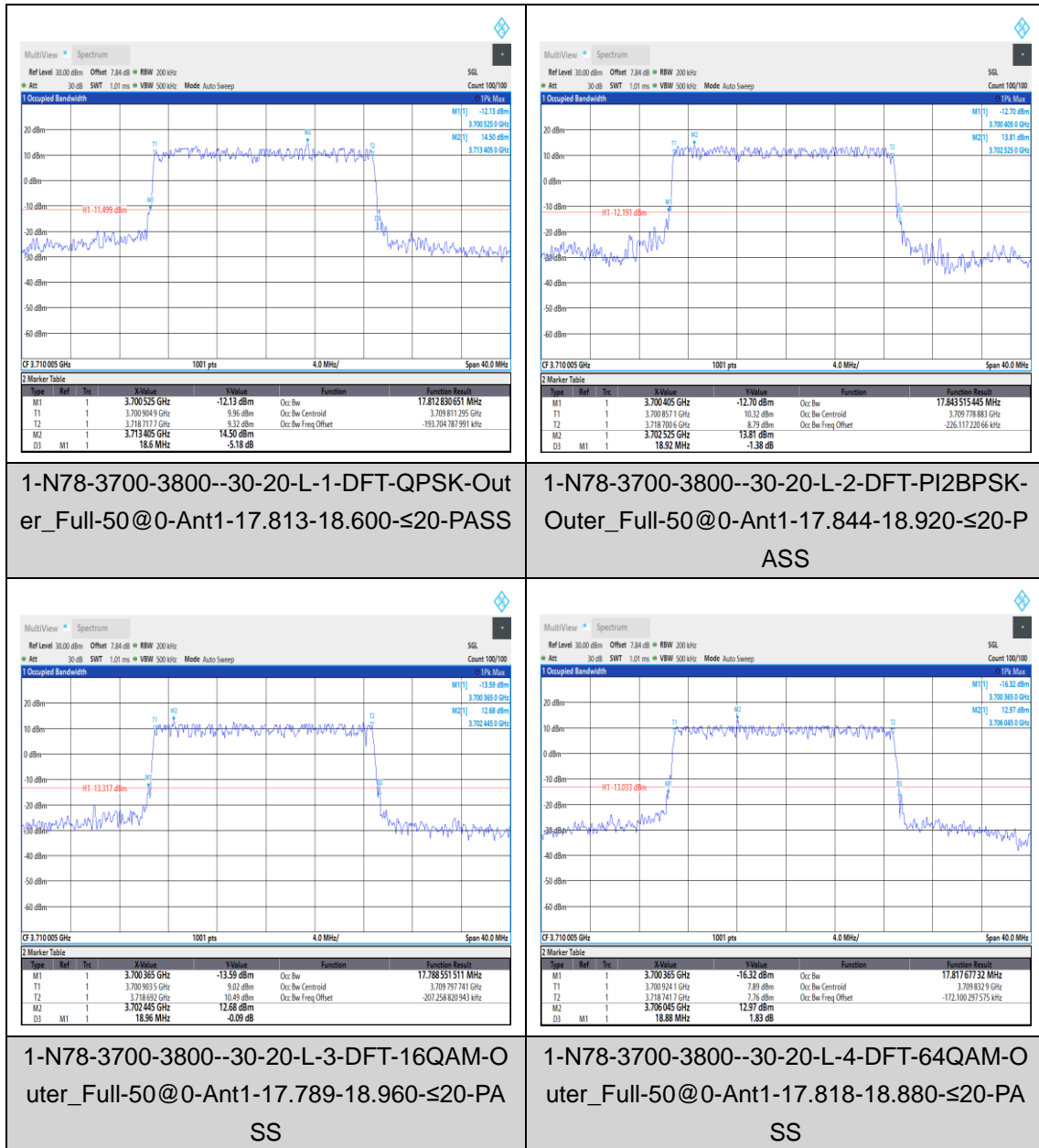


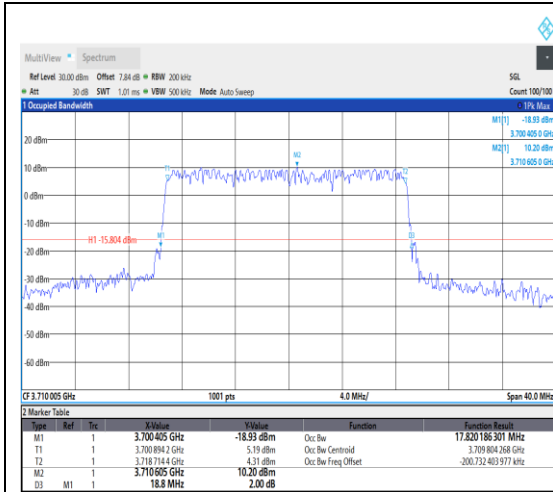
N78-3700-3800	30	80	CP-256QAM	H	Outer_Full	77.36	80.320	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Outer_Full	86.537	90.360	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Outer_Full	86.515	90.360	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Outer_Full	86.621	90.000	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Outer_Full	86.372	89.820	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Outer_Full	86.74	89.820	PASS
N78-3700-3800	30	90	CP-QPSK	L	Outer_Full	87.412	90.720	PASS
N78-3700-3800	30	90	CP-16QAM	L	Outer_Full	87.507	90.540	PASS
N78-3700-3800	30	90	CP-64QAM	L	Outer_Full	87.252	90.720	PASS
N78-3700-3800	30	90	CP-256QAM	L	Outer_Full	87.433	91.080	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Outer_Full	86.698	89.820	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Outer_Full	86.475	90.000	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Outer_Full	86.607	90.180	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Outer_Full	86.598	90.000	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Outer_Full	86.605	89.820	PASS
N78-3700-3800	30	90	CP-QPSK	M	Outer_Full	87.297	90.900	PASS
N78-3700-3800	30	90	CP-16QAM	M	Outer_Full	87.332	90.360	PASS
N78-3700-3800	30	90	CP-64QAM	M	Outer_Full	87.303	90.720	PASS
N78-3700-3800	30	90	CP-256QAM	M	Outer_Full	87.224	90.720	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Outer_Full	86.54	90.000	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Outer_Full	86.552	89.820	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Outer_Full	86.52	90.000	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Outer_Full	86.58	90.360	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Outer_Full	86.477	90.000	PASS
N78-3700-3800	30	90	CP-QPSK	H	Outer_Full	87.205	90.720	PASS
N78-3700-3800	30	90	CP-16QAM	H	Outer_Full	87.291	90.900	PASS
N78-3700-3800	30	90	CP-64QAM	H	Outer_Full	87.263	91.080	PASS
N78-3700-3800	30	90	CP-256QAM	H	Outer_Full	87.389	90.720	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Outer_Full	96.134	100.000	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Outer_Full	96.07	99.400	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Outer_Full	95.939	99.800	PASS
N78-3700-3800	30	100	DFT-64QAM	L	Outer_Full	96.356	99.800	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Outer_Full	96.124	99.800	PASS
N78-3700-3800	30	100	CP-QPSK	L	Outer_Full	97.16	100.800	PASS
N78-3700-3800	30	100	CP-16QAM	L	Outer_Full	97.071	100.800	PASS
N78-3700-3800	30	100	CP-64QAM	L	Outer_Full	97.105	101.000	PASS
N78-3700-3800	30	100	CP-256QAM	L	Outer_Full	97.263	100.800	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Outer_Full	96.092	99.800	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	96.175	99.800	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Outer_Full	96.322	99.800	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Outer_Full	96.322	99.800	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Outer_Full	95.87	100.000	PASS



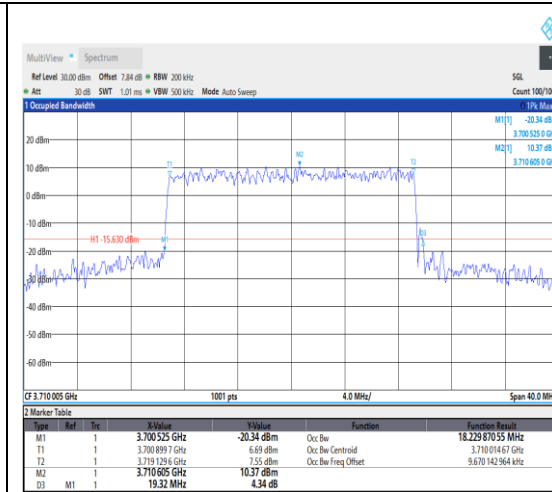
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	97.116	100.800	PASS
N78-3700-3800	30	100	CP-16QAM	M	Outer_Full	97.059	108.200	PASS
N78-3700-3800	30	100	CP-64QAM	M	Outer_Full	97.192	100.800	PASS
N78-3700-3800	30	100	CP-256QAM	M	Outer_Full	97.304	101.000	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Outer_Full	95.944	99.800	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Outer_Full	96.089	99.800	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Outer_Full	96.146	99.800	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Outer_Full	96.047	99.600	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Outer_Full	96.11	99.600	PASS
N78-3700-3800	30	100	CP-QPSK	H	Outer_Full	97.031	101.000	PASS
N78-3700-3800	30	100	CP-16QAM	H	Outer_Full	97.014	100.800	PASS
N78-3700-3800	30	100	CP-64QAM	H	Outer_Full	97.043	100.800	PASS
N78-3700-3800	30	100	CP-256QAM	H	Outer_Full	97.195	100.800	PASS

### Test Graphs

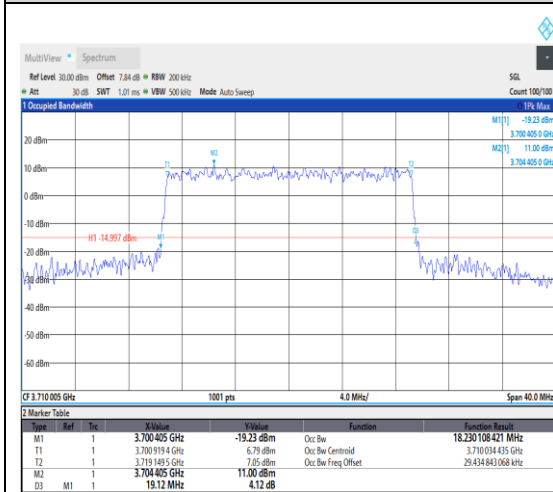




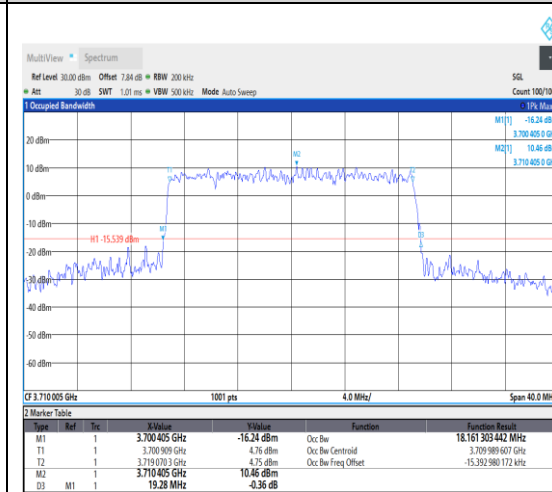
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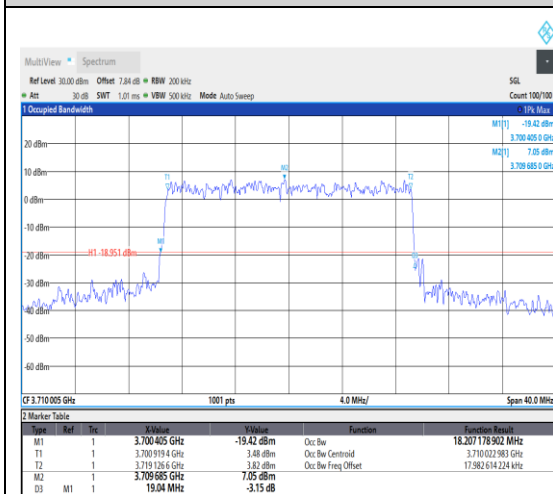
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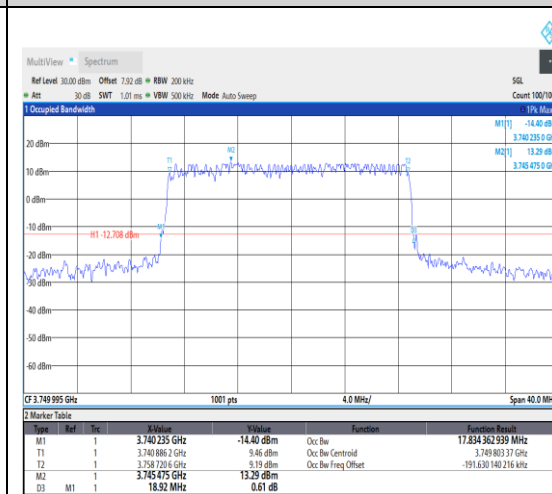
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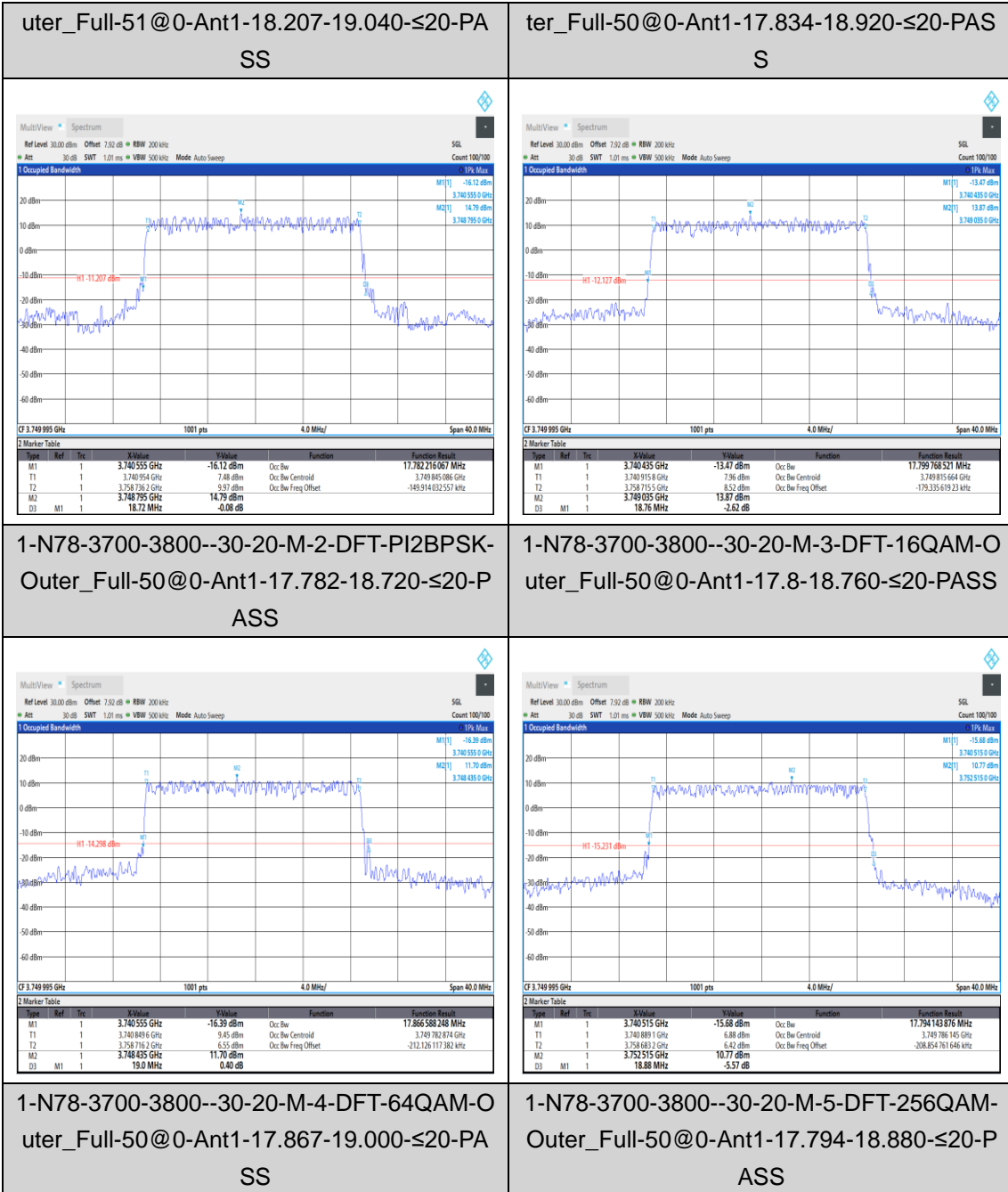
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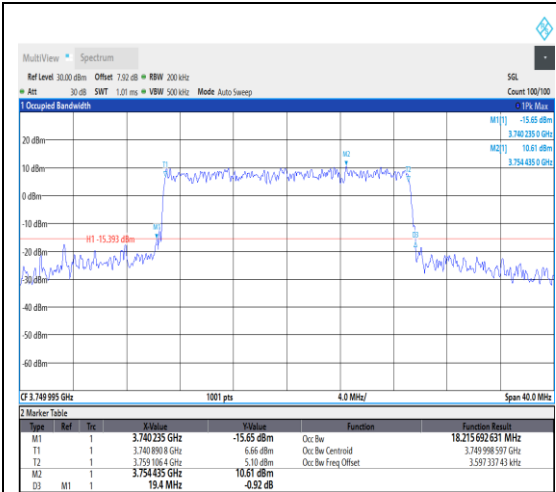


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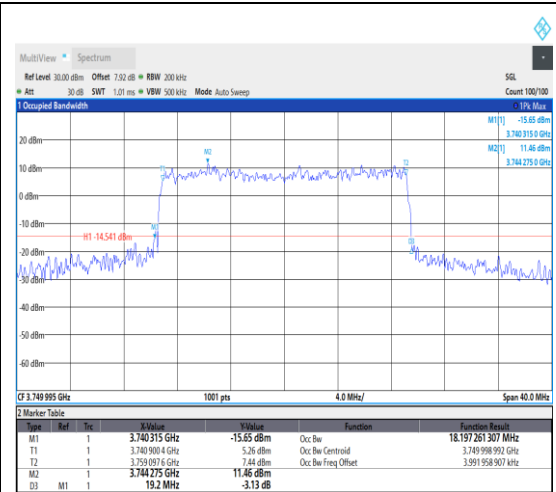


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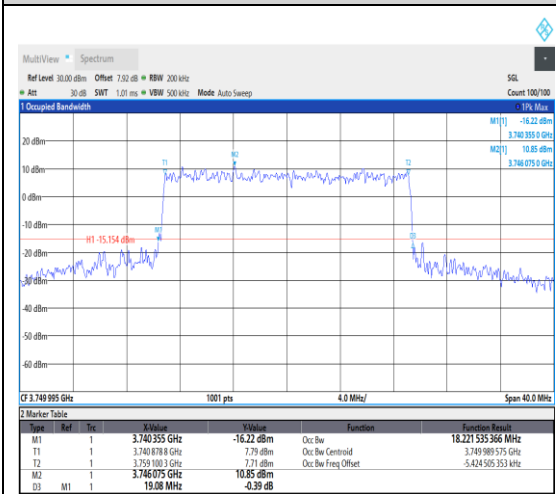




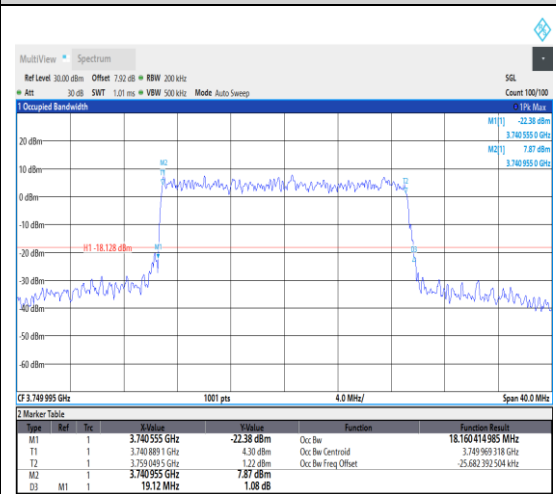
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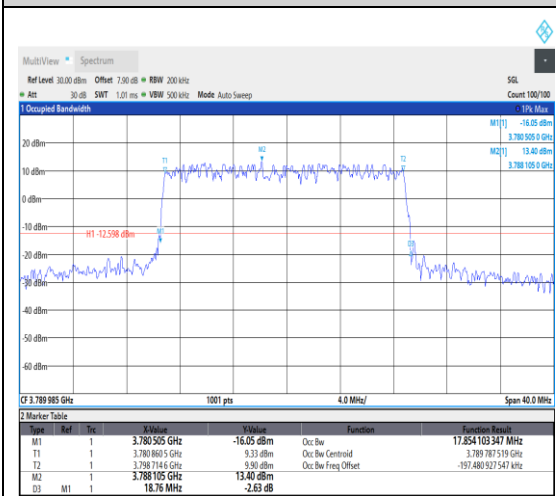
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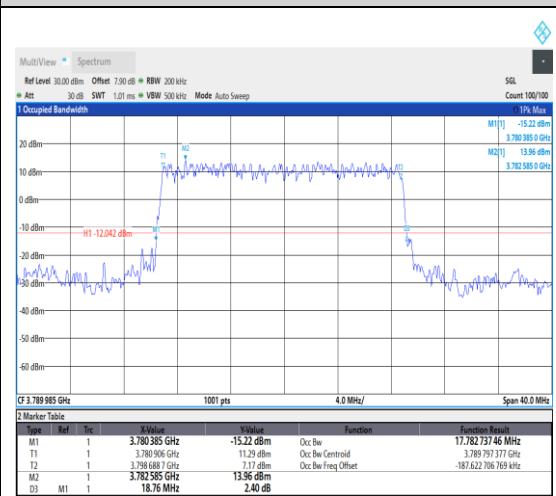
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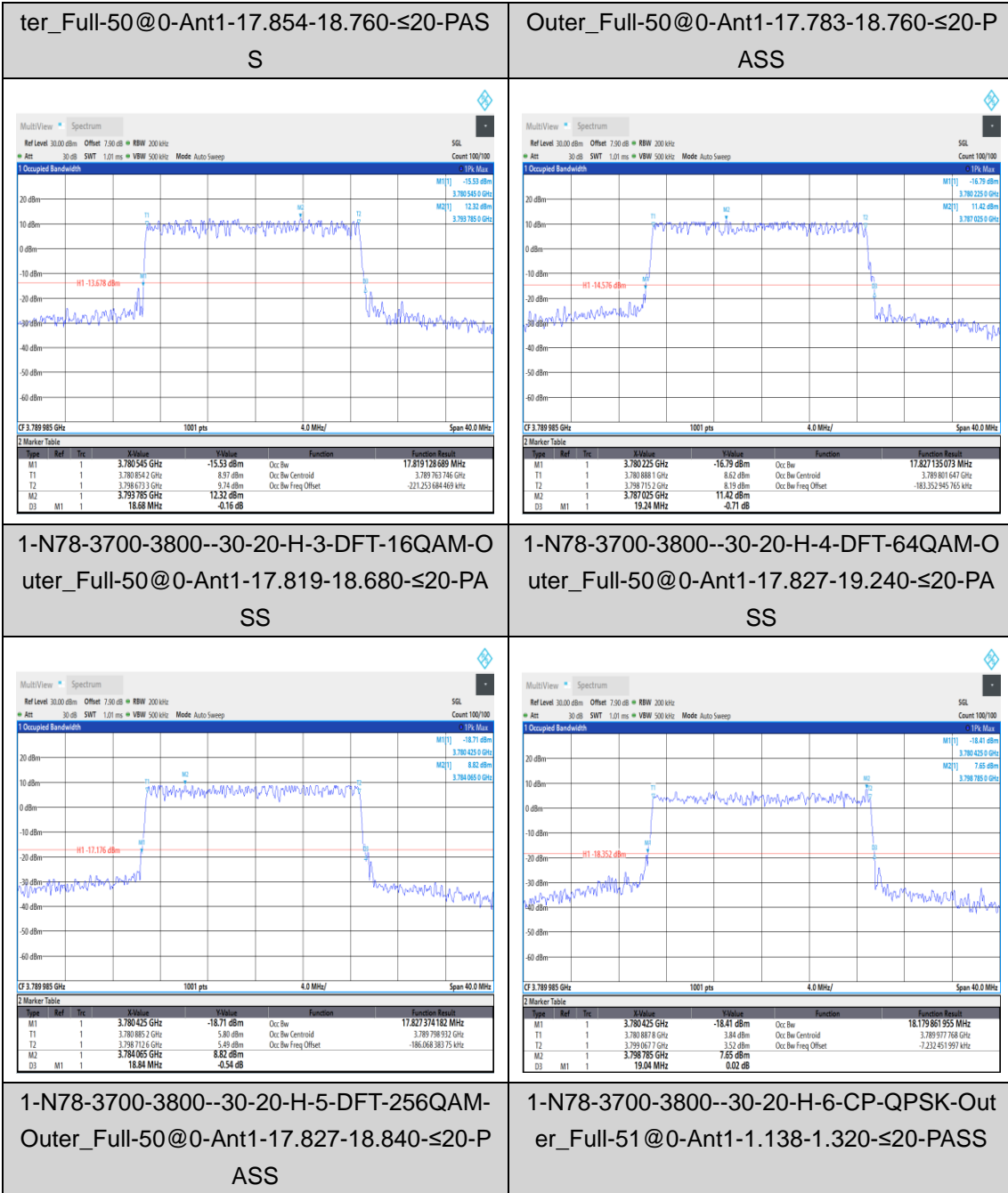


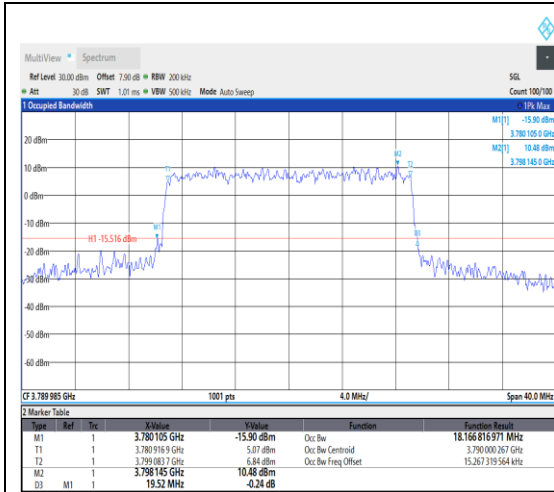
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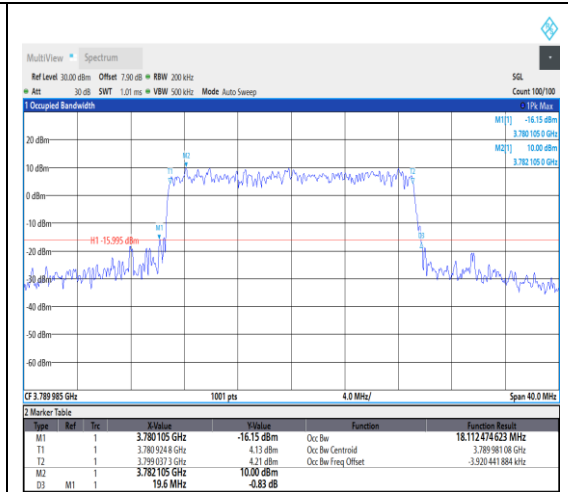
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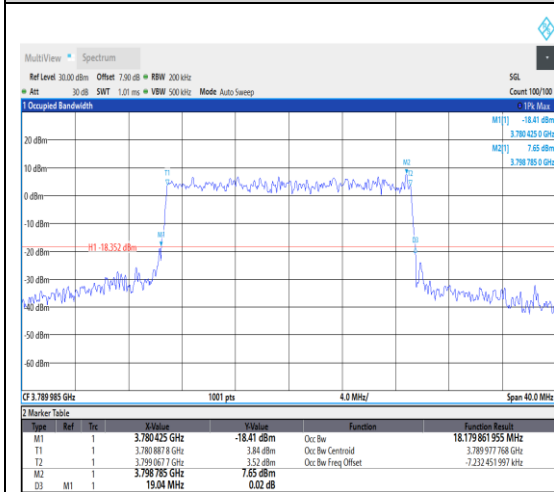




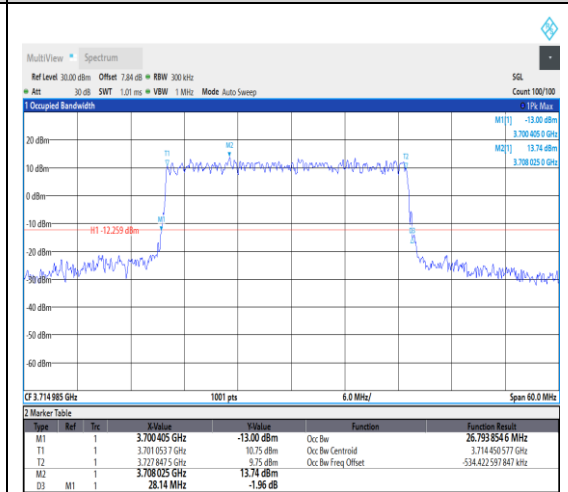
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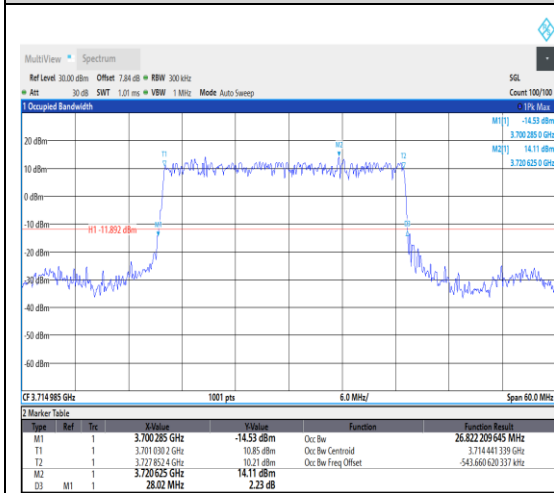
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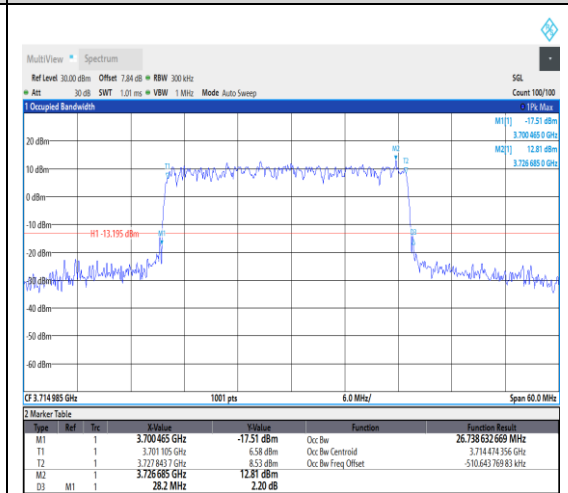
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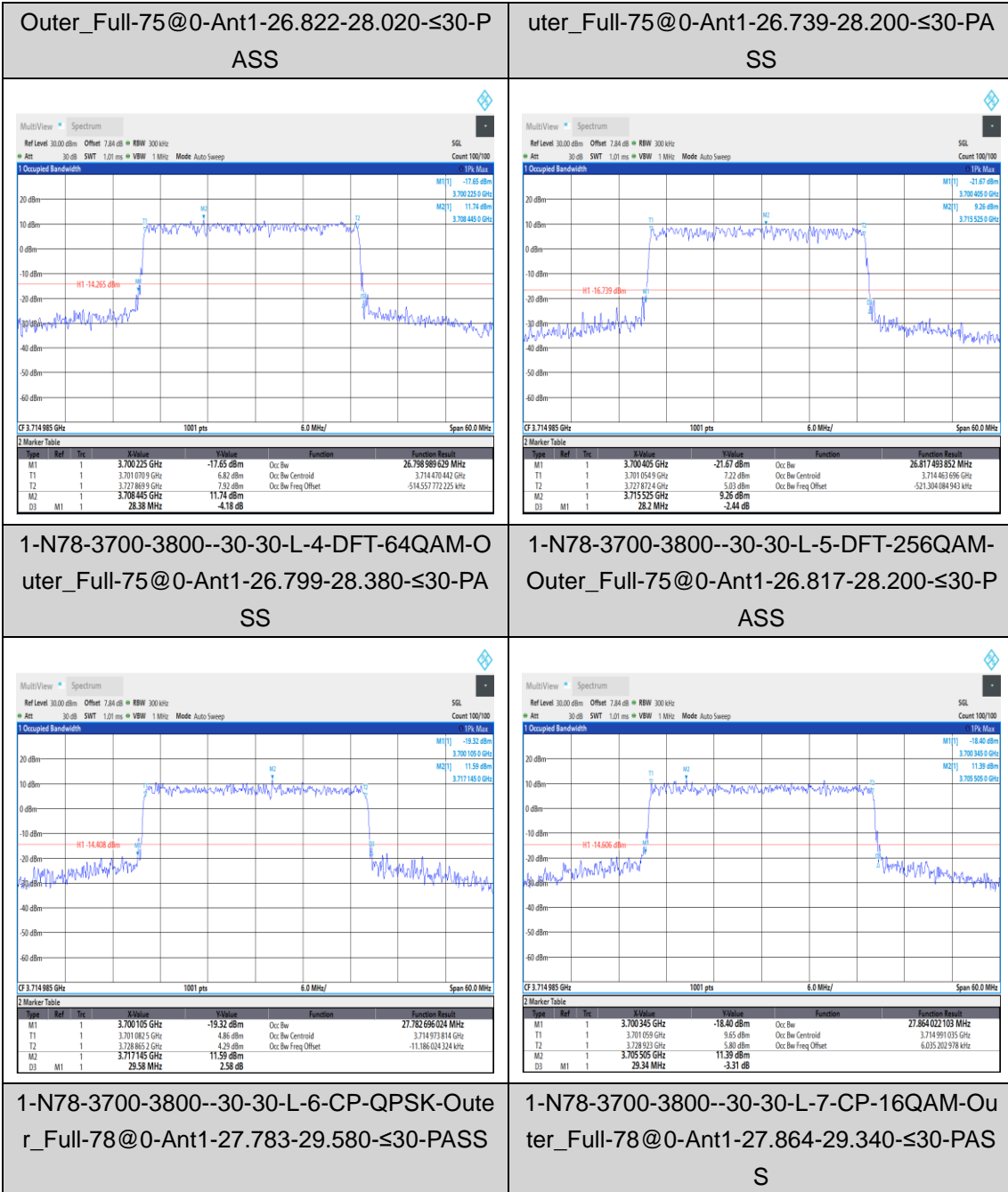
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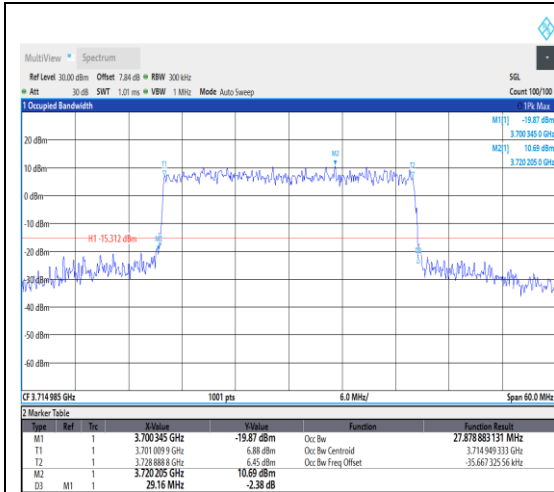


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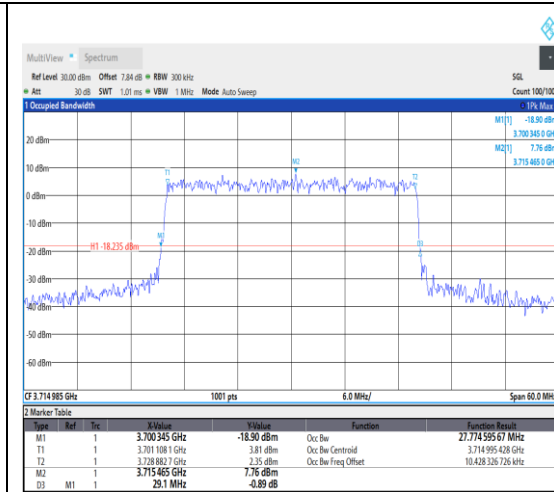


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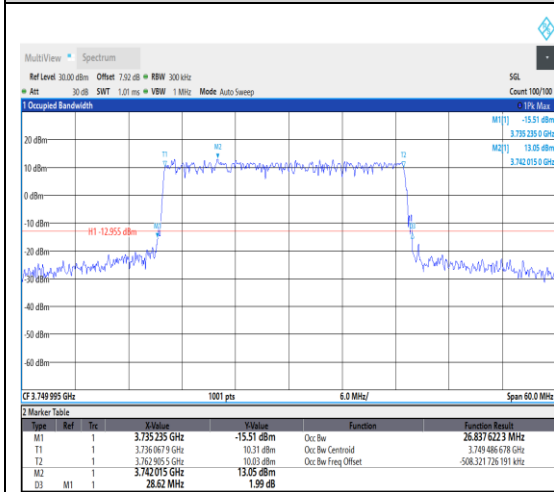




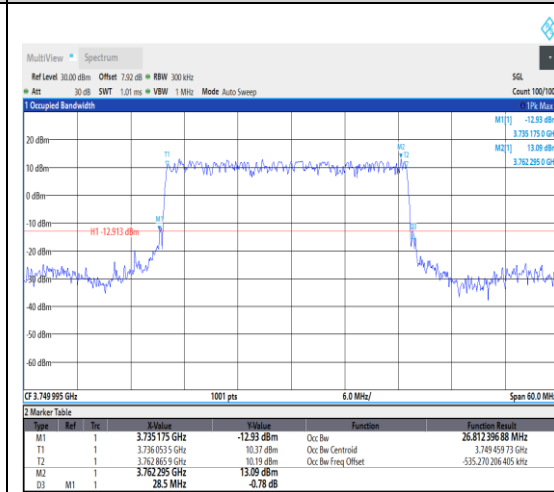
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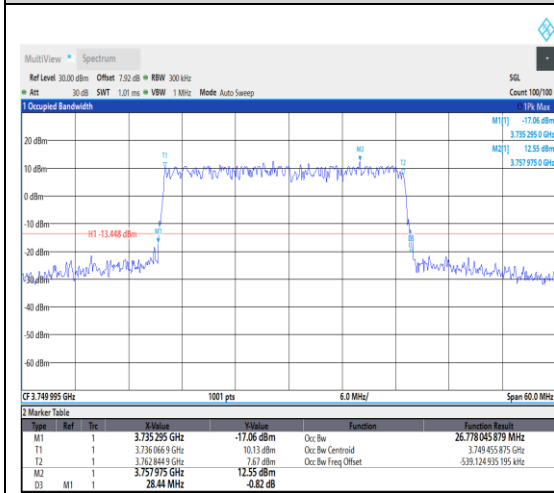
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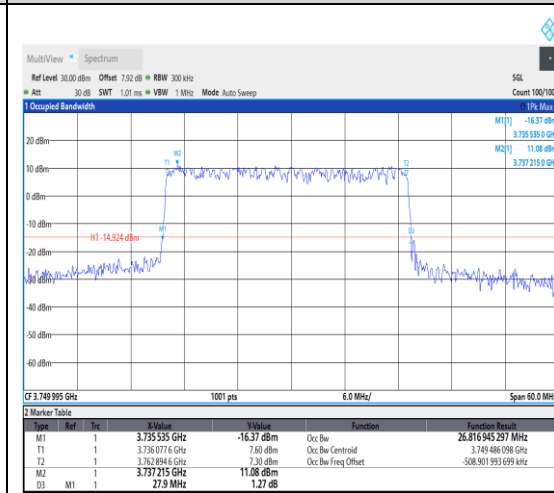
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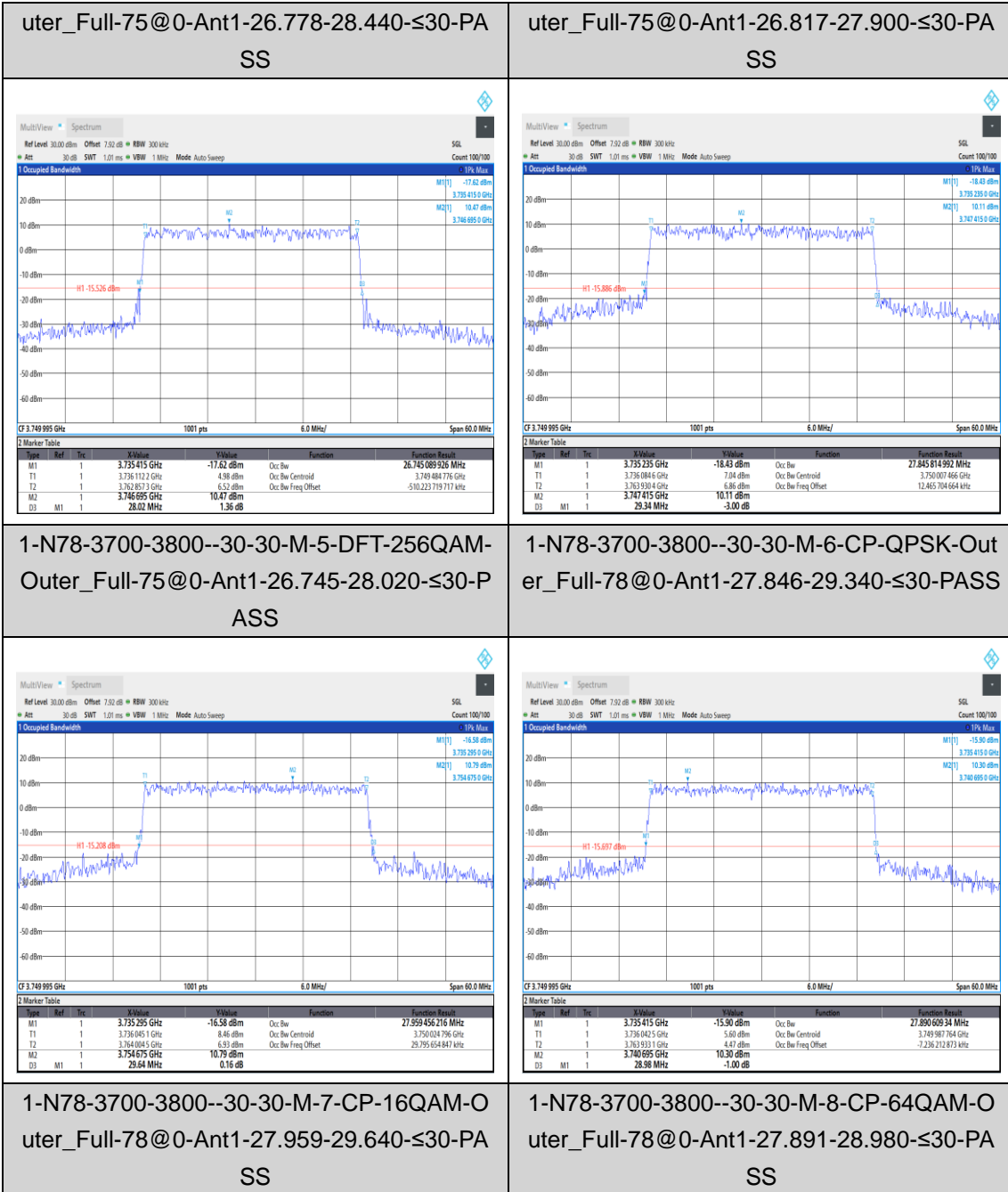
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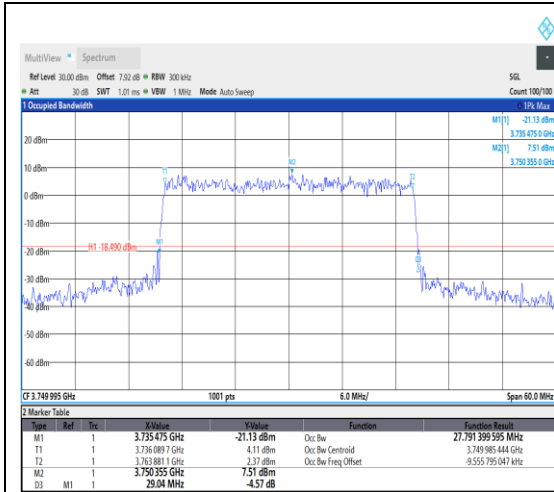


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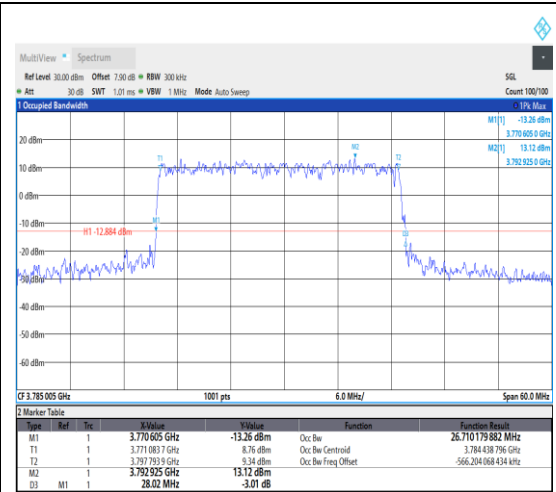


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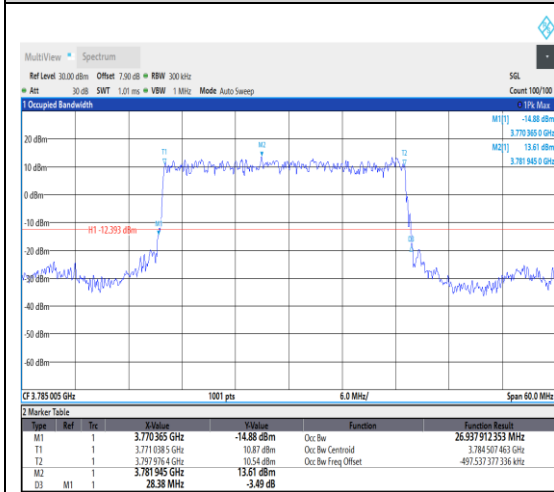




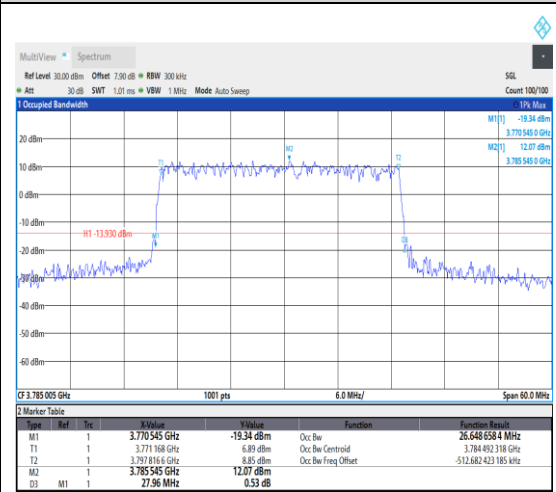
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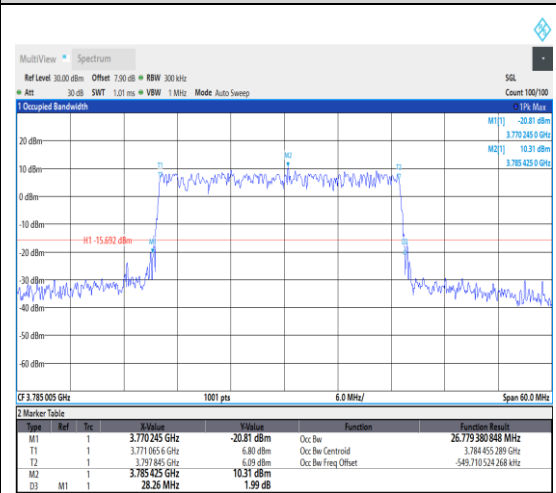
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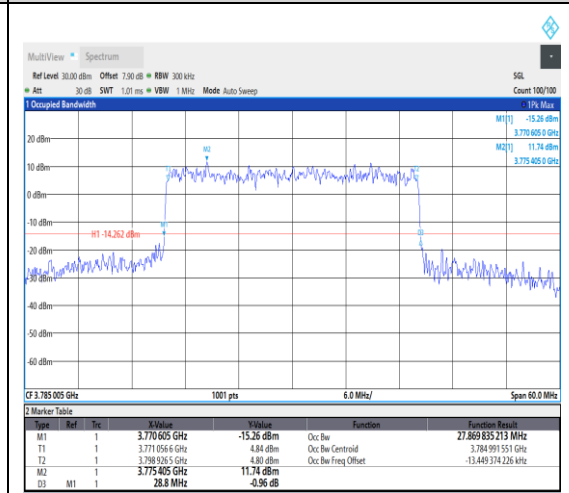
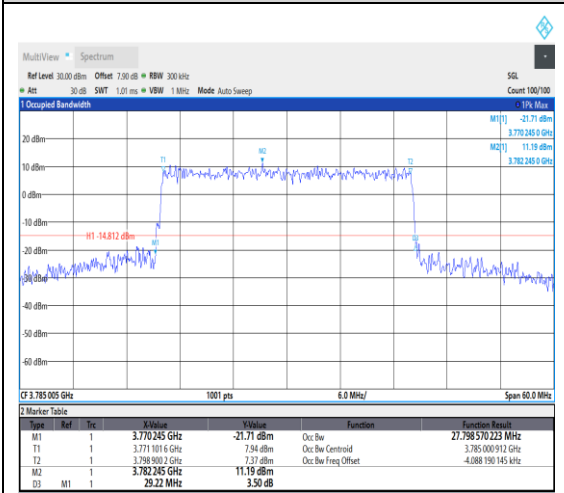


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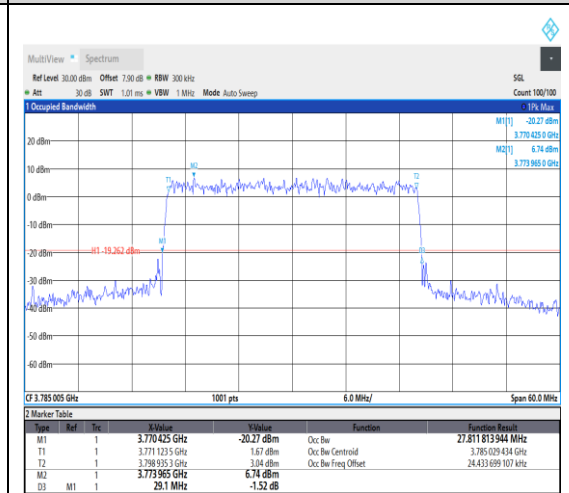
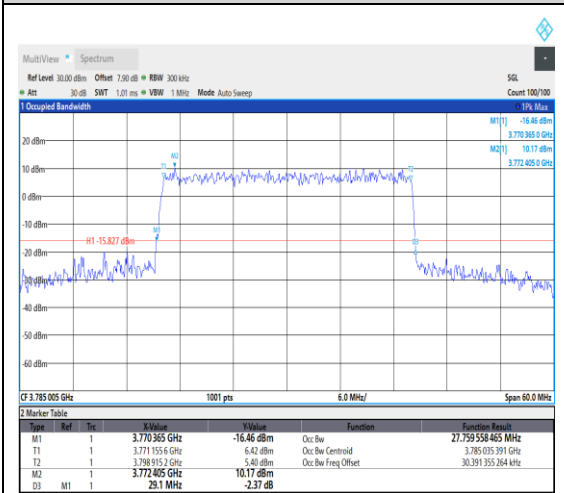
1-N78-3700-3800--30-30-H-5-DFT-256QAM-

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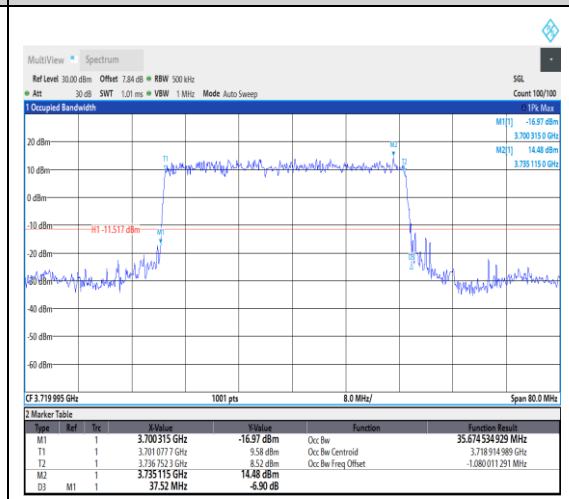
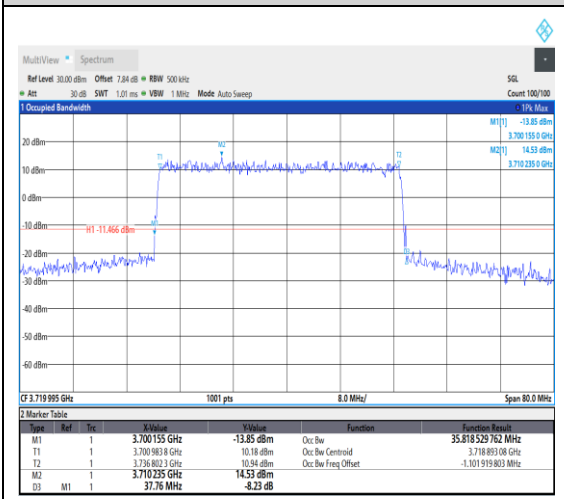
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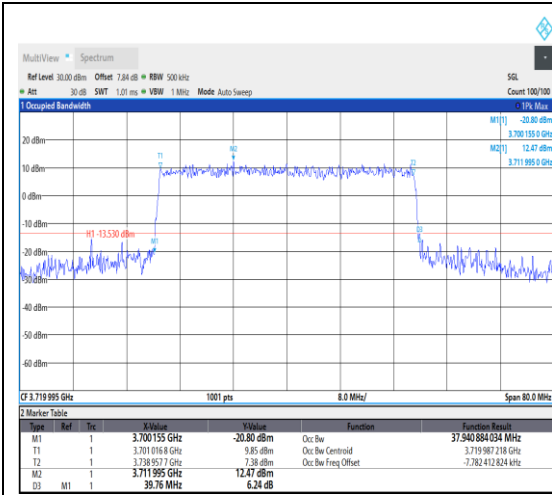
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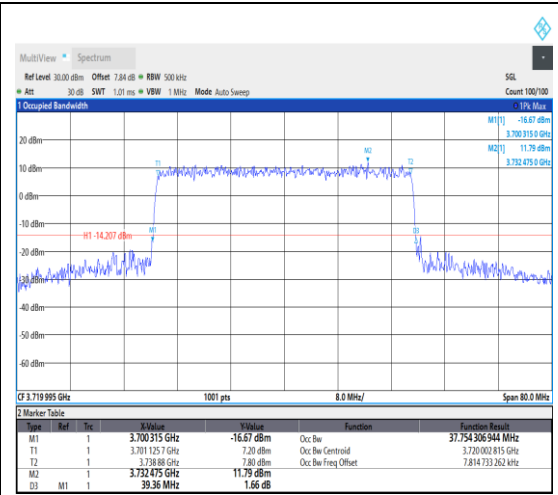


<p>1-N78-3700-3800--30-40-L-1-DFT-QPSK-Out er_Full-100@0-Ant1-35.819-37.760-≤40-PAS S</p>	<p>1-N78-3700-3800--30-40-L-2-DFT-PI2BPSK- Outer_Full-100@0-Ant1-35.675-37.520-≤40- PASS</p>																																																																								
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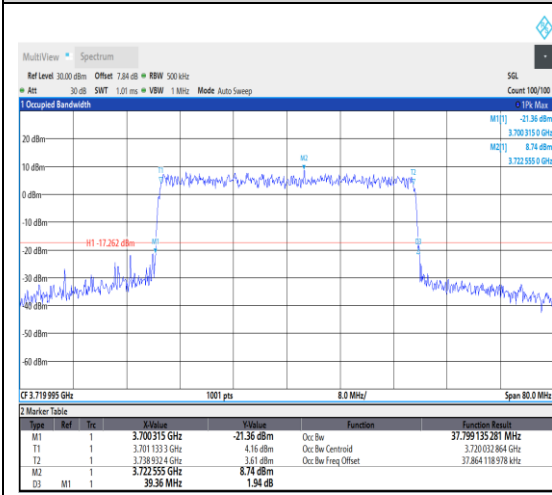




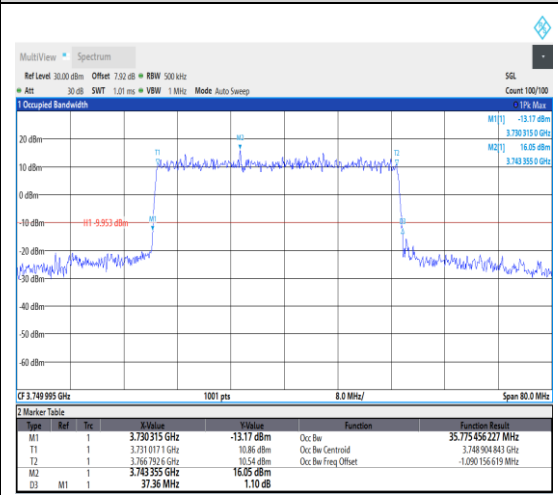
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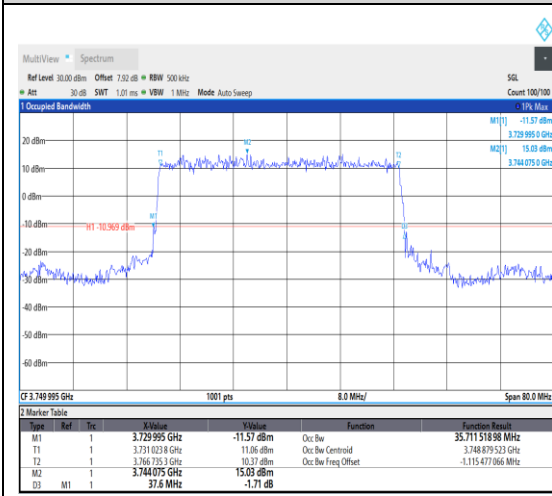
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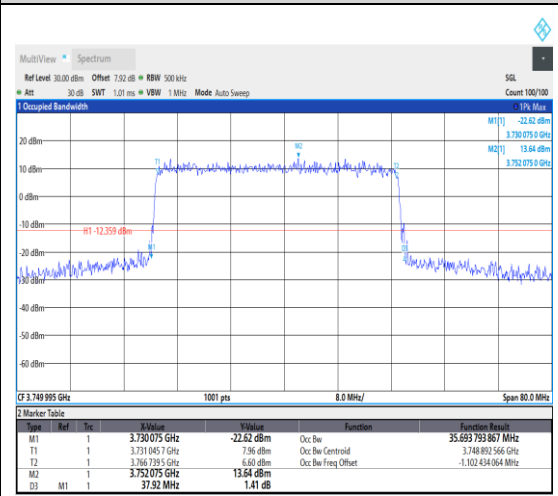
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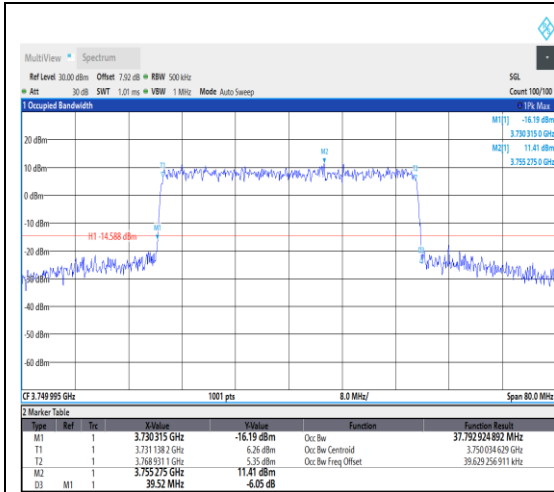


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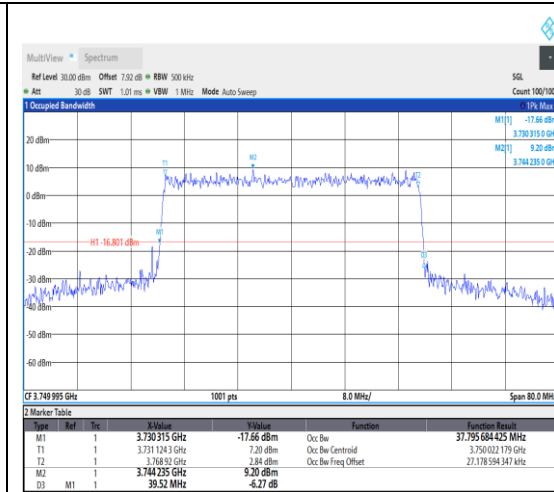


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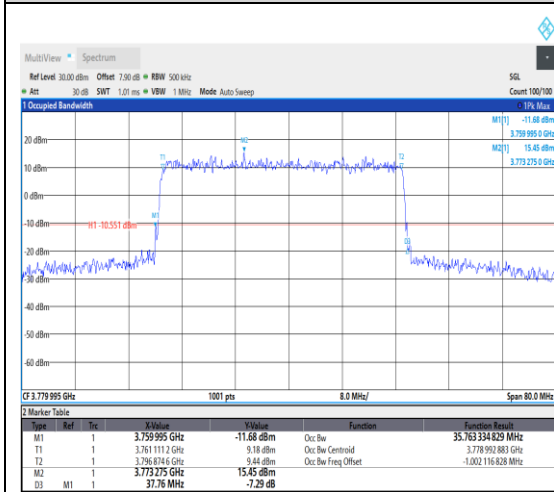
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<p>1-N78-3700-3800--30-40-M-4-DFT-64QAM-O uter_Full-100@0-Ant1-35.812-37.760-≤40-PA SS</p>	<p>1-N78-3700-3800--30-40-M-5-DFT-256QAM-O Outer_Full-100@0-Ant1-35.765-37.760-≤40- PASS</p>
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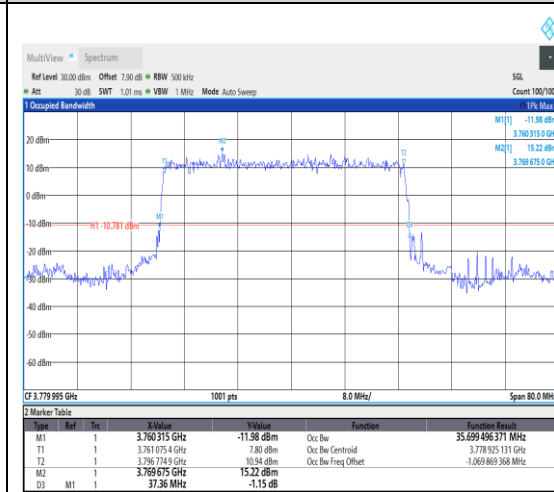
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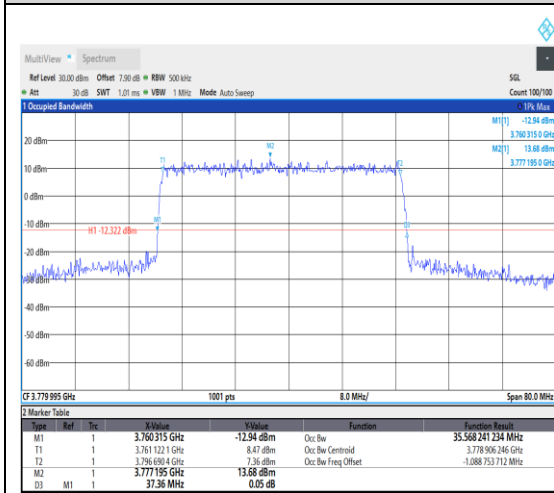
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1-N78-3700-3800--30-40-H-1-DFT-QPSK-Outer\_Full-100@0-Ant1-35.763-37.760-≤40-PASS



1-N78-3700-3800--30-40-H-2-DFT-PI2BPSK-Outer\_Full-100@0-Ant1-35.699-37.360-≤40-PASS



1-N78-3700-3800--30-40-H-3-DFT-16QAM-Outer\_Full-100@0-Ant1-35.568-37.244-≤40-PASS



1-N78-3700-3800--30-40-H-4-DFT-64QAM-Outer\_Full-100@0-Ant1-35.792-37.622-≤40-PASS

