



Report No.: SEWM2209000170RG02

Rev.: 01

Page: 1 of 118

Appendix B.26

NR Band n78(3700-3800)



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

ANT2:

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	LIMIT	Verdict
N78-3700-3800	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	25.01	24.31	33	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	25.23	24.53	33	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	Outer_Full	24.74	24.04	33	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Inner_1RB_Left	24.97	24.27	33	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Inner_1RB_Right	25.27	24.57	33	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Outer_Full	24.26	23.56	33	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Inner_1RB_Left	24.05	23.35	33	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Inner_1RB_Right	24.5	23.8	33	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Outer_Full	23.27	22.57	33	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Inner_1RB_Left	22.69	21.99	33	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Inner_1RB_Right	22.93	22.23	33	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Outer_Full	22.77	22.07	33	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Inner_1RB_Left	20.4	19.7	33	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Inner_1RB_Right	20.61	19.91	33	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Outer_Full	20.73	20.03	33	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	25.43	24.73	33	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	25.75	25.05	33	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Outer_Full	25.24	24.54	33	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Inner_1RB_Left	25.43	24.73	33	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Inner_1RB_Right	25.7	25	33	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Outer_Full	24.76	24.06	33	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Inner_1RB_Left	24.63	23.93	33	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Inner_1RB_Right	24.97	24.27	33	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Outer_Full	23.77	23.07	33	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Inner_1RB_Left	23.03	22.33	33	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Inner_1RB_Right	23.41	22.71	33	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Outer_Full	23.3	22.6	33	PASS



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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 3 of 118

N78-3700-3800	30	20	DFT-256QAM	M	Inner_1RB_Left	20.79	20.09	33	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Inner_1RB_Right	21.27	20.57	33	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Outer_Full	21.23	20.53	33	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	25.91	25.21	33	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	25.71	25.01	33	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Outer_Full	25.45	24.75	33	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Inner_1RB_Left	25.87	25.17	33	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Inner_1RB_Right	25.71	25.01	33	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Outer_Full	24.96	24.26	33	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Inner_1RB_Left	25.12	24.42	33	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Inner_1RB_Right	24.91	24.21	33	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Outer_Full	23.98	23.28	33	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Inner_1RB_Left	23.58	22.88	33	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Inner_1RB_Right	23.34	22.64	33	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Outer_Full	23.51	22.81	33	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Inner_1RB_Left	21.43	20.73	33	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Inner_1RB_Right	21.09	20.39	33	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Outer_Full	21.43	20.73	33	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	24.84	24.14	33	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	25	24.3	33	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	Outer_Full	24.71	24.01	33	PASS
N78-3700-3800	30	30	DFT-QPSK	L	Inner_1RB_Left	24.82	24.12	33	PASS
N78-3700-3800	30	30	DFT-QPSK	L	Inner_1RB_Right	25.07	24.37	33	PASS
N78-3700-3800	30	30	DFT-QPSK	L	Outer_Full	20.25	19.55	33	PASS
N78-3700-3800	30	30	DFT-16QAM	L	Inner_1RB_Left	24.06	23.36	33	PASS
N78-3700-3800	30	30	DFT-16QAM	L	Inner_1RB_Right	24.25	23.55	33	PASS
N78-3700-3800	30	30	DFT-16QAM	L	Outer_Full	23.26	22.56	33	PASS
N78-3700-3800	30	30	DFT-64QAM	L	Inner_1RB_Left	22.49	21.79	33	PASS
N78-3700-3800	30	30	DFT-64QAM	L	Inner_1RB_Right	22.7	22	33	PASS
N78-3700-3800	30	30	DFT-64QAM	L	Outer_Full	22.7	22	33	PASS
N78-3700-3800	30	30	DFT-256QAM	L	Inner_1RB_Left	20.37	19.67	33	PASS
N78-3700-3800	30	30	DFT-256QAM	L	Inner_1RB_Right	20.48	19.78	33	PASS
N78-3700-3800	30	30	DFT-256QAM	L	Outer_Full	20.72	20.02	33	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	25.15	24.45	33	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	25.6	24.9	33	PASS



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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 4 of 118

N78-3700-3800	30	30	DFT-PI2BPSK	M	Outer_Full	25.16	24.46	33	PASS
N78-3700-3800	30	30	DFT-QPSK	M	Inner_1RB_Left	25.16	24.46	33	PASS
N78-3700-3800	30	30	DFT-QPSK	M	Inner_1RB_Right	25.6	24.9	33	PASS
N78-3700-3800	30	30	DFT-QPSK	M	Outer_Full	24.68	23.98	33	PASS
N78-3700-3800	30	30	DFT-16QAM	M	Inner_1RB_Left	24.37	23.67	33	PASS
N78-3700-3800	30	30	DFT-16QAM	M	Inner_1RB_Right	24.79	24.09	33	PASS
N78-3700-3800	30	30	DFT-16QAM	M	Outer_Full	23.73	23.03	33	PASS
N78-3700-3800	30	30	DFT-64QAM	M	Inner_1RB_Left	22.8	22.1	33	PASS
N78-3700-3800	30	30	DFT-64QAM	M	Inner_1RB_Right	23.27	22.57	33	PASS
N78-3700-3800	30	30	DFT-64QAM	M	Outer_Full	23.16	22.46	33	PASS
N78-3700-3800	30	30	DFT-256QAM	M	Inner_1RB_Left	20.71	20.01	33	PASS
N78-3700-3800	30	30	DFT-256QAM	M	Inner_1RB_Right	21.16	20.46	33	PASS
N78-3700-3800	30	30	DFT-256QAM	M	Outer_Full	21.18	20.48	33	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	25.76	25.06	33	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	25.59	24.89	33	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	Outer_Full	25.49	24.79	33	PASS
N78-3700-3800	30	30	DFT-QPSK	H	Inner_1RB_Left	25.77	25.07	33	PASS
N78-3700-3800	30	30	DFT-QPSK	H	Inner_1RB_Right	25.62	24.92	33	PASS
N78-3700-3800	30	30	DFT-QPSK	H	Outer_Full	25.01	24.31	33	PASS
N78-3700-3800	30	30	DFT-16QAM	H	Inner_1RB_Left	24.81	24.11	33	PASS
N78-3700-3800	30	30	DFT-16QAM	H	Inner_1RB_Right	24.82	24.12	33	PASS
N78-3700-3800	30	30	DFT-16QAM	H	Outer_Full	24.06	23.36	33	PASS
N78-3700-3800	30	30	DFT-64QAM	H	Inner_1RB_Left	23.43	22.73	33	PASS
N78-3700-3800	30	30	DFT-64QAM	H	Inner_1RB_Right	23.23	22.53	33	PASS
N78-3700-3800	30	30	DFT-64QAM	H	Outer_Full	23.48	22.78	33	PASS
N78-3700-3800	30	30	DFT-256QAM	H	Inner_1RB_Left	21.18	20.48	33	PASS
N78-3700-3800	30	30	DFT-256QAM	H	Inner_1RB_Right	21.14	20.44	33	PASS
N78-3700-3800	30	30	DFT-256QAM	H	Outer_Full	21.49	20.79	33	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	24.65	23.95	33	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	24.92	24.22	33	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Outer_Full	24.69	23.99	33	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Inner_1RB_Left	24.67	23.97	33	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Inner_1RB_Right	24.96	24.26	33	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Outer_Full	23.27	22.57	33	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Inner_1RB_Left	23.7	23	33	PASS



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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 5 of 118

N78-3700-3800	30	40	DFT-16QAM	L	Inner_1RB_Right	24.17	23.47	33	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Outer_Full	23.22	22.52	33	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Inner_1RB_Left	22.27	21.57	33	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Inner_1RB_Right	22.57	21.87	33	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Outer_Full	22.73	22.03	33	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Inner_1RB_Left	20.16	19.46	33	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Inner_1RB_Right	20.54	19.84	33	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Outer_Full	20.75	20.05	33	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	24.85	24.15	33	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	25.42	24.72	33	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Outer_Full	25.11	24.41	33	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Inner_1RB_Left	24.89	24.19	33	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Inner_1RB_Right	25.41	24.71	33	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Outer_Full	24.62	23.92	33	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Inner_1RB_Left	24.63	23.93	33	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Inner_1RB_Right	24.48	23.78	33	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Outer_Full	23.62	22.92	33	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Inner_1RB_Left	23.52	22.82	33	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Inner_1RB_Right	23.1	22.4	33	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Outer_Full	23.12	22.42	33	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Inner_1RB_Left	20.24	19.54	33	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Inner_1RB_Right	20.76	20.06	33	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Outer_Full	21.12	20.42	33	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	25.21	24.51	33	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	25.11	24.41	33	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Outer_Full	25.2	24.5	33	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Inner_1RB_Left	25.25	24.55	33	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Inner_1RB_Right	25.09	24.39	33	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Outer_Full	24.73	24.03	33	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Inner_1RB_Left	24.14	23.44	33	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Inner_1RB_Right	24.04	23.34	33	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Outer_Full	23.71	23.01	33	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Inner_1RB_Left	22.98	22.28	33	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Inner_1RB_Right	22.92	22.22	33	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Outer_Full	23.24	22.54	33	PASS



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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 6 of 118

N78-3700-3800	30	40	DFT-256QAM	H	Inner_1RB_Left	20.75	20.05	33	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Inner_1RB_Right	20.64	19.94	33	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Outer_Full	21.22	20.52	33	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	24.99	24.29	33	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	25.52	24.82	33	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Outer_Full	24.96	24.26	33	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Inner_1RB_Left	24.94	24.24	33	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Inner_1RB_Right	25.55	24.85	33	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Outer_Full	24.47	23.77	33	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Inner_1RB_Left	23.85	23.15	33	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Inner_1RB_Right	24.42	23.72	33	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Outer_Full	23.49	22.79	33	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Inner_1RB_Left	22.78	22.08	33	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Inner_1RB_Right	23.29	22.59	33	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Outer_Full	23	22.3	33	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Inner_1RB_Left	20.36	19.66	33	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Inner_1RB_Right	21.03	20.33	33	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Outer_Full	20.97	20.27	33	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	25.11	24.41	33	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	25.69	24.99	33	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Outer_Full	25.17	24.47	33	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Inner_1RB_Left	25.13	24.43	33	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Inner_1RB_Right	25.69	24.99	33	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Outer_Full	23.73	23.03	33	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Inner_1RB_Left	24.21	23.51	33	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Inner_1RB_Right	24.55	23.85	33	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Outer_Full	23.7	23	33	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Inner_1RB_Left	22.91	22.21	33	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Inner_1RB_Right	23.48	22.78	33	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Outer_Full	23.22	22.52	33	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Inner_1RB_Left	20.51	19.81	33	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Inner_1RB_Right	21.07	20.37	33	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Outer_Full	21.19	20.49	33	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	25.34	24.64	33	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	25.35	24.65	33	PASS



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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 7 of 118

N78-3700-3800	30	50	DFT-PI2BPSK	H	Outer_Full	25.24	24.54	33	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Inner_1RB_Left	25.34	24.64	33	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Inner_1RB_Right	25.35	24.65	33	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Outer_Full	24.76	24.06	33	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Inner_1RB_Left	24.26	23.56	33	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Inner_1RB_Right	24.46	23.76	33	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Outer_Full	23.75	23.05	33	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Inner_1RB_Left	23.16	22.46	33	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Inner_1RB_Right	23.1	22.4	33	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Outer_Full	23.27	22.57	33	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Inner_1RB_Left	20.72	20.02	33	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Inner_1RB_Right	20.74	20.04	33	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Outer_Full	21.23	20.53	33	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	24.84	24.14	33	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	25.52	24.82	33	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Outer_Full	24.97	24.27	33	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Inner_1RB_Left	24.87	24.17	33	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Inner_1RB_Right	25.48	24.78	33	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Outer_Full	24.47	23.77	33	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Inner_1RB_Left	23.9	23.2	33	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Inner_1RB_Right	24.59	23.89	33	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Outer_Full	23.48	22.78	33	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Inner_1RB_Left	22.42	21.72	33	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Inner_1RB_Right	23.22	22.52	33	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Outer_Full	22.95	22.25	33	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Inner_1RB_Left	20.12	19.42	33	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Inner_1RB_Right	20.85	20.15	33	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Outer_Full	20.93	20.23	33	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	25.03	24.33	33	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	25.59	24.89	33	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Outer_Full	25.15	24.45	33	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Inner_1RB_Left	25.07	24.37	33	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Inner_1RB_Right	25.61	24.91	33	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Outer_Full	24.67	23.97	33	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Inner_1RB_Left	23.91	23.21	33	PASS



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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 8 of 118

N78-3700-3800	30	60	DFT-16QAM	M	Inner_1RB_Right	24.63	23.93	33	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Outer_Full	23.68	22.98	33	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Inner_1RB_Left	22.8	22.1	33	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Inner_1RB_Right	23.33	22.63	33	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Outer_Full	23.15	22.45	33	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Inner_1RB_Left	20.42	19.72	33	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Inner_1RB_Right	21.1	20.4	33	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Outer_Full	21.15	20.45	33	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	25.12	24.42	33	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	25.34	24.64	33	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Outer_Full	25.23	24.53	33	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Inner_1RB_Left	25.14	24.44	33	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Inner_1RB_Right	25.33	24.63	33	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Outer_Full	24.76	24.06	33	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Inner_1RB_Left	24.01	23.31	33	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Inner_1RB_Right	24.3	23.6	33	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Outer_Full	23.76	23.06	33	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Inner_1RB_Left	22.36	21.66	33	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Inner_1RB_Right	23.08	22.38	33	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Outer_Full	23.24	22.54	33	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Inner_1RB_Left	20.32	19.62	33	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Inner_1RB_Right	20.82	20.12	33	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Outer_Full	21.23	20.53	33	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	24.6	23.9	33	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	25.38	24.68	33	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Outer_Full	25.05	24.35	33	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Inner_1RB_Left	24.71	24.01	33	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Inner_1RB_Right	25.45	24.75	33	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Outer_Full	24.58	23.88	33	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Inner_1RB_Left	23.46	22.76	33	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Inner_1RB_Right	24.3	23.6	33	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Outer_Full	23.6	22.9	33	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Inner_1RB_Left	22.32	21.62	33	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Inner_1RB_Right	23.11	22.41	33	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Outer_Full	23.09	22.39	33	PASS



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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 9 of 118

N78-3700-3800	30	80	DFT-256QAM	L	Inner_1RB_Left	20.11	19.41	33	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Inner_1RB_Right	20.76	20.06	33	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Outer_Full	21.05	20.35	33	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	24.69	23.99	33	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	25.28	24.58	33	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Outer_Full	25.12	24.42	33	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Inner_1RB_Left	24.81	24.11	33	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Inner_1RB_Right	25.36	24.66	33	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Outer_Full	24.63	23.93	33	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Inner_1RB_Left	23.54	22.84	33	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Inner_1RB_Right	24.2	23.5	33	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Outer_Full	23.68	22.98	33	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Inner_1RB_Left	22.47	21.77	33	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Inner_1RB_Right	23.01	22.31	33	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Outer_Full	23.16	22.46	33	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Inner_1RB_Left	20.16	19.46	33	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Inner_1RB_Right	20.65	19.95	33	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Outer_Full	21.14	20.44	33	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	24.82	24.12	33	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	25.16	24.46	33	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Outer_Full	25.16	24.46	33	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Inner_1RB_Left	24.92	24.22	33	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Inner_1RB_Right	25.25	24.55	33	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Outer_Full	24.69	23.99	33	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Inner_1RB_Left	23.7	23	33	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Inner_1RB_Right	24.01	23.31	33	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Outer_Full	23.72	23.02	33	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Inner_1RB_Left	22.55	21.85	33	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Inner_1RB_Right	22.95	22.25	33	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Outer_Full	23.2	22.5	33	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Inner_1RB_Left	20.26	19.56	33	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Inner_1RB_Right	20.52	19.82	33	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Outer_Full	21.19	20.49	33	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	24.49	23.79	33	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	25.17	24.47	33	PASS



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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 10 of 118

N78-3700-3800	30	90	DFT-PI2BPSK	L	Outer_Full	25.08	24.38	33	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Inner_1RB_Left	24.46	23.76	33	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Inner_1RB_Right	25.17	24.47	33	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Outer_Full	24.59	23.89	33	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Inner_1RB_Left	23.41	22.71	33	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Inner_1RB_Right	24.25	23.55	33	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Outer_Full	23.59	22.89	33	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Inner_1RB_Left	22.21	21.51	33	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Inner_1RB_Right	22.92	22.22	33	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Outer_Full	23.09	22.39	33	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Inner_1RB_Left	20.32	19.62	33	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Inner_1RB_Right	20.59	19.89	33	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Outer_Full	21.07	20.37	33	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	24.51	23.81	33	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	25.07	24.37	33	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Outer_Full	25.09	24.39	33	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Inner_1RB_Left	24.48	23.78	33	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Inner_1RB_Right	25.11	24.41	33	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Outer_Full	24.13	23.43	33	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Inner_1RB_Left	23.53	22.83	33	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Inner_1RB_Right	24.1	23.4	33	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Outer_Full	23.58	22.88	33	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Inner_1RB_Left	22.22	21.52	33	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Inner_1RB_Right	22.83	22.13	33	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Outer_Full	23.1	22.4	33	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Inner_1RB_Left	20.14	19.44	33	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Inner_1RB_Right	20.52	19.82	33	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Outer_Full	21.08	20.38	33	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	24.21	23.51	33	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	24.77	24.07	33	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Outer_Full	24.79	24.09	33	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Inner_1RB_Left	24.18	23.48	33	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Inner_1RB_Right	24.81	24.11	33	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Outer_Full	23.83	23.13	33	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Inner_1RB_Left	23.23	22.53	33	PASS



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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 11 of 118

N78-3700-3800	30	90	DFT-16QAM	H	Inner_1RB_Right	23.8	23.1	33	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Outer_Full	23.28	22.58	33	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Inner_1RB_Left	21.92	21.22	33	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Inner_1RB_Right	22.53	21.83	33	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Outer_Full	22.8	22.1	33	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Inner_1RB_Left	19.84	19.14	33	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Inner_1RB_Right	20.22	19.52	33	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Outer_Full	20.78	20.08	33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	24.19	23.49	33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	24.87	24.17	33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Outer_Full	24.78	24.08	33	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Inner_1RB_Left	24.16	23.46	33	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Inner_1RB_Right	24.87	24.17	33	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Outer_Full	24.29	23.59	33	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Inner_1RB_Left	23.11	22.41	33	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Inner_1RB_Right	23.95	23.25	33	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Outer_Full	23.29	22.59	33	PASS
N78-3700-3800	30	100	DFT-64QAM	L	Inner_1RB_Left	21.91	21.21	33	PASS
N78-3700-3800	30	100	DFT-64QAM	L	Inner_1RB_Right	22.62	21.92	33	PASS
N78-3700-3800	30	100	DFT-64QAM	L	Outer_Full	22.79	22.09	33	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Inner_1RB_Left	20.02	19.32	33	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Inner_1RB_Right	20.29	19.59	33	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Outer_Full	20.77	20.07	33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	24.21	23.51	33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	24.77	24.07	33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	24.79	24.09	33	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Inner_1RB_Left	24.18	23.48	33	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Inner_1RB_Right	24.81	24.11	33	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Outer_Full	23.83	23.13	33	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Inner_1RB_Left	23.23	22.53	33	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Inner_1RB_Right	23.8	23.1	33	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Outer_Full	23.28	22.58	33	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Inner_1RB_Left	21.92	21.22	33	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Inner_1RB_Right	22.53	21.83	33	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Outer_Full	22.8	22.1	33	PASS



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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 12 of 118

N78-3700-3800	30	100	DFT-256QAM	M	Inner_1RB_Left	19.84	19.14	33	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Inner_1RB_Right	20.22	19.52	33	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Outer_Full	20.78	20.08	33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	24.21	23.51	33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	24.77	24.07	33	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Outer_Full	24.79	24.09	33	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Inner_1RB_Left	24.18	23.48	33	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Inner_1RB_Right	24.81	24.11	33	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Outer_Full	23.83	23.13	33	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Inner_1RB_Left	23.23	22.53	33	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Inner_1RB_Right	23.8	23.1	33	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Outer_Full	23.28	22.58	33	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Inner_1RB_Left	21.92	21.22	33	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Inner_1RB_Right	22.53	21.83	33	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Outer_Full	22.8	22.1	33	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Inner_1RB_Left	19.84	19.14	33	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Inner_1RB_Right	20.22	19.52	33	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Outer_Full	20.78	20.08	33	PASS



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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 13 of 118

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



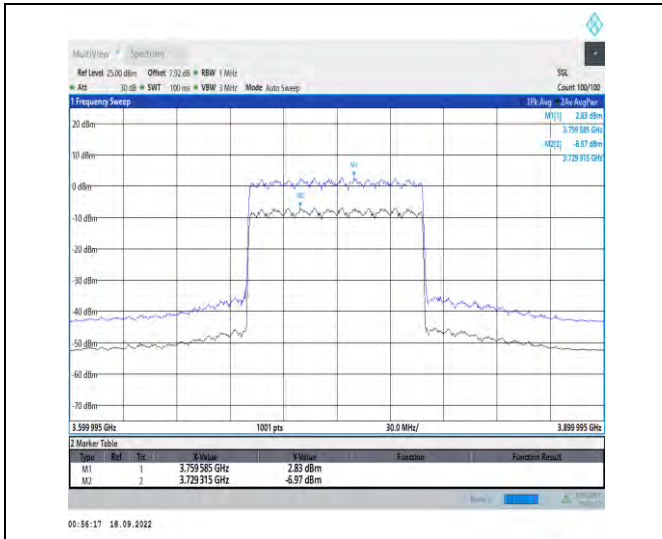
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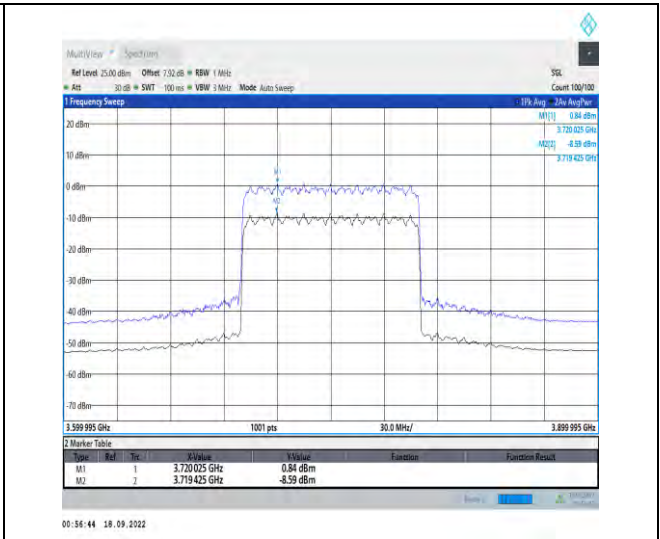
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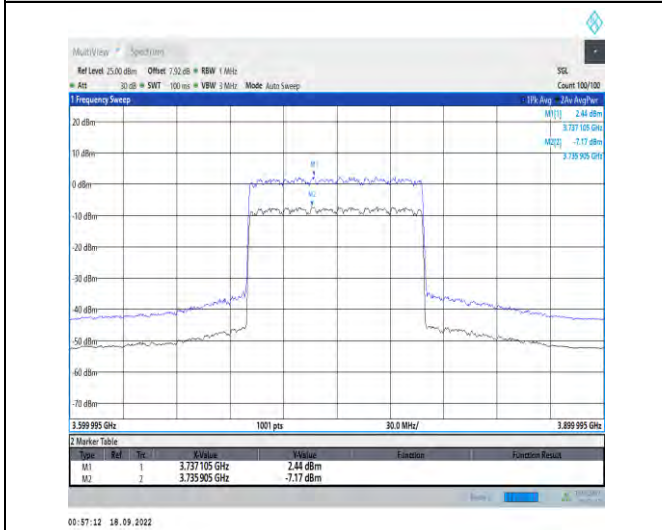
Test Graphs



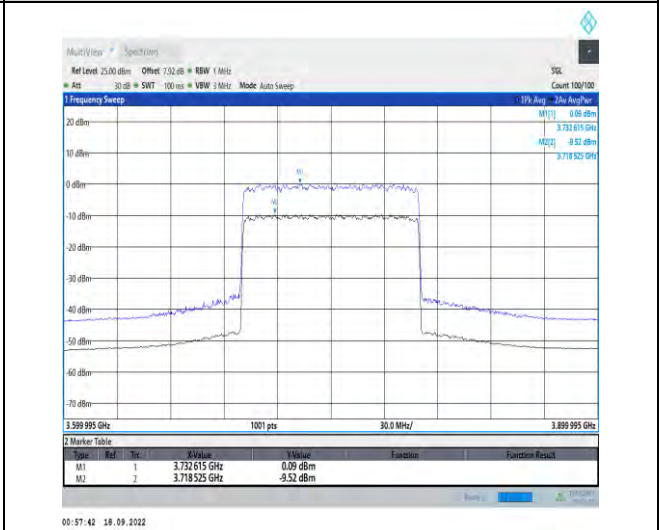
1-N78-3700-3800--30-100-L-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.80-100%-0.00-9.80-PASS-≤ 13



1-N78-3700-3800--30-100-L-2-CP-256QAM-Outer_Full-273@0-Ant1-9.43-100%-0.00-9.43-PASS-≤ 13



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



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

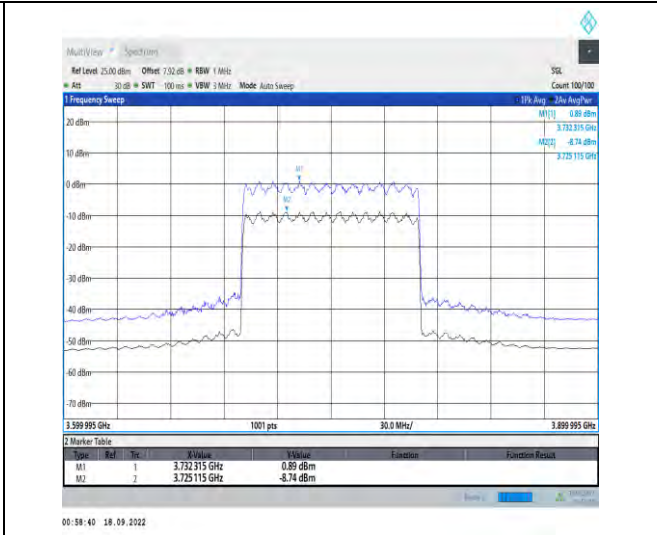
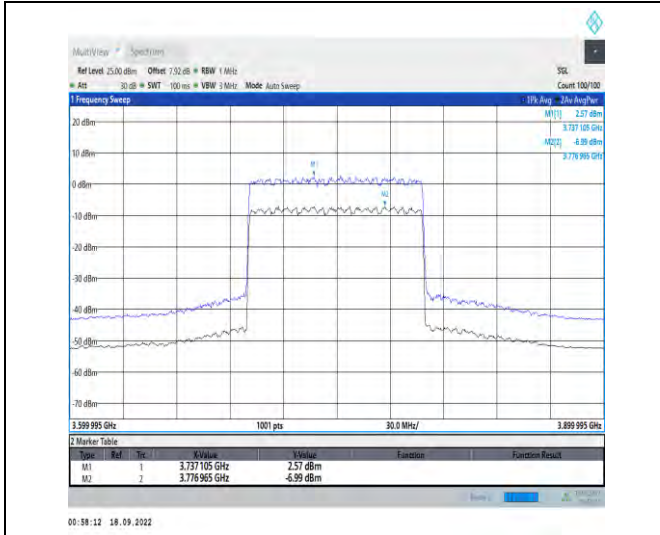


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1-N78-3700-3800--30-100-H-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.56-100%-0.00-9.56-PASS- ≤ 13

1-N78-3700-3800--30-100-H-2-CP-256QAM-Outer_Full-273@0-Ant1-9.63-100%-0.00-9.63-PASS- ≤ 13



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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 16 of 118

Modulation characteristics for SA

Test Result

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

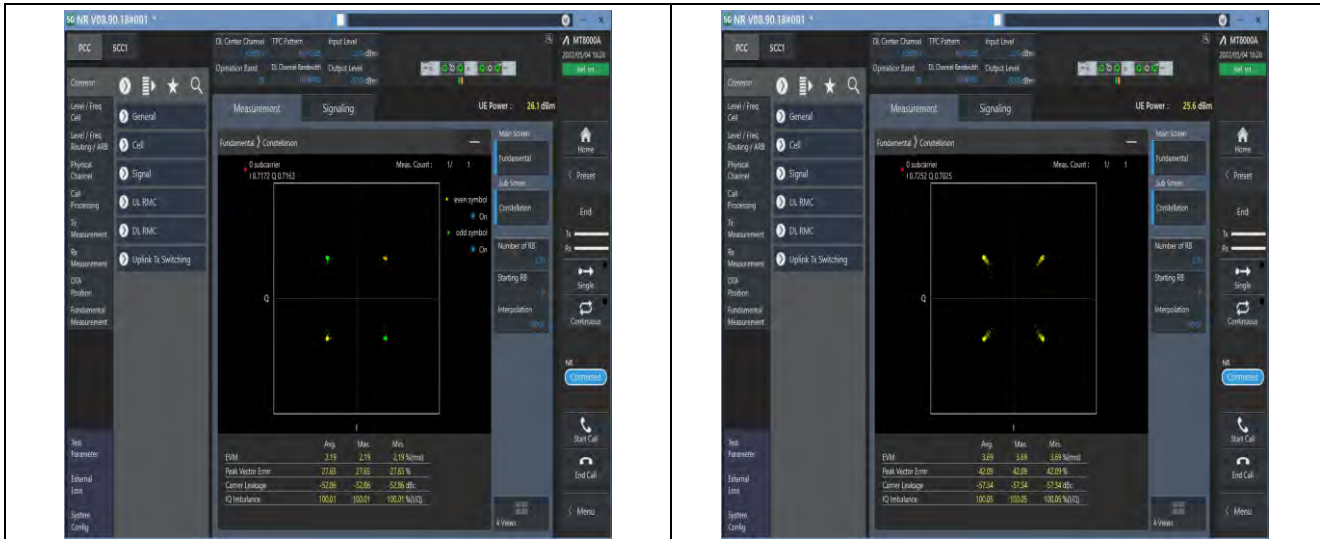


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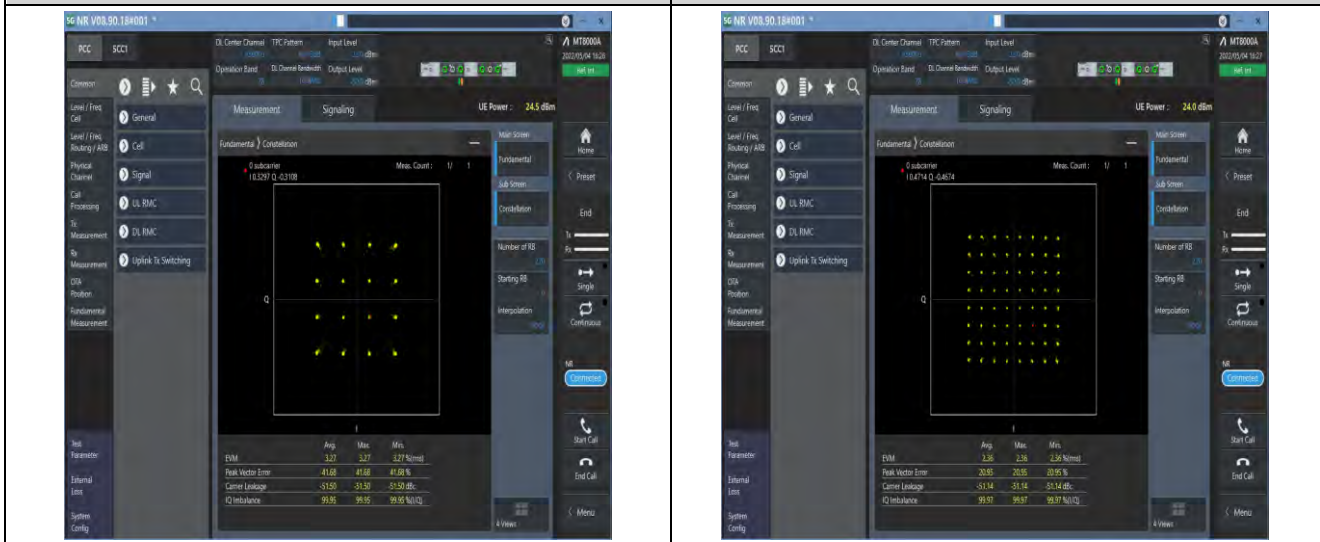
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Test Graphs



1-N78-3700-3800--30-100-M-1-DFT-PI2BPSK-Outer_Full-270@0-Ant1-see graph-PASS

1-N78-3700-3800--30-100-M-2-DFT-QPSK-Outer_Full-270@0-Ant1-see graph-PASS



1-N78-3700-3800--30-100-M-3-DFT-16QAM-Outer_Full-270@0-Ant1-see graph-PASS

1-N78-3700-3800--30-100-M-4-DFT-64QAM-Outer_Full-270@0-Ant1-see graph-PASS

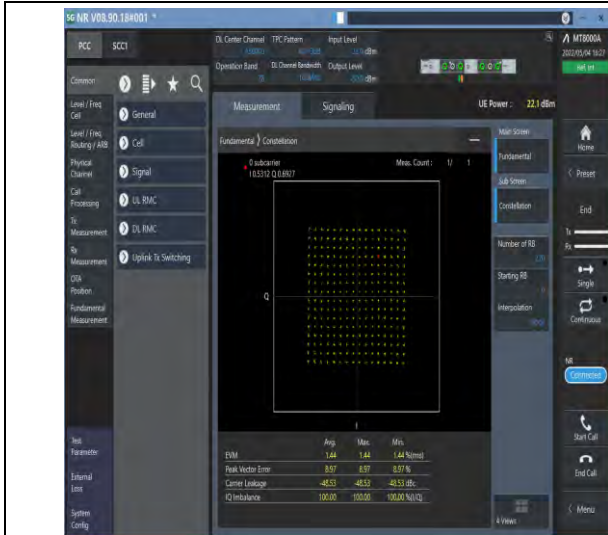


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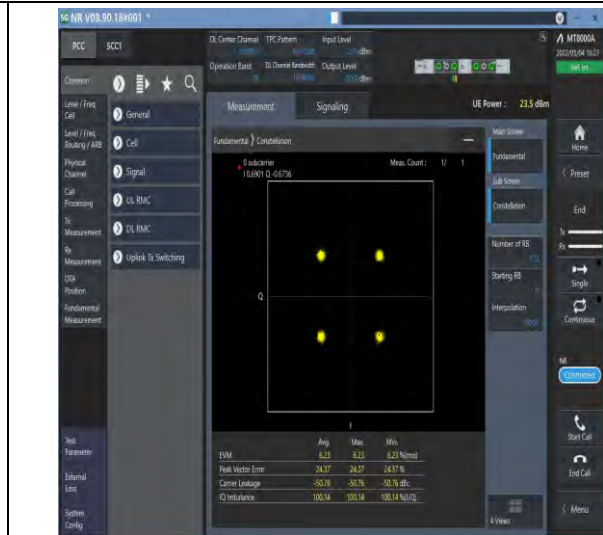
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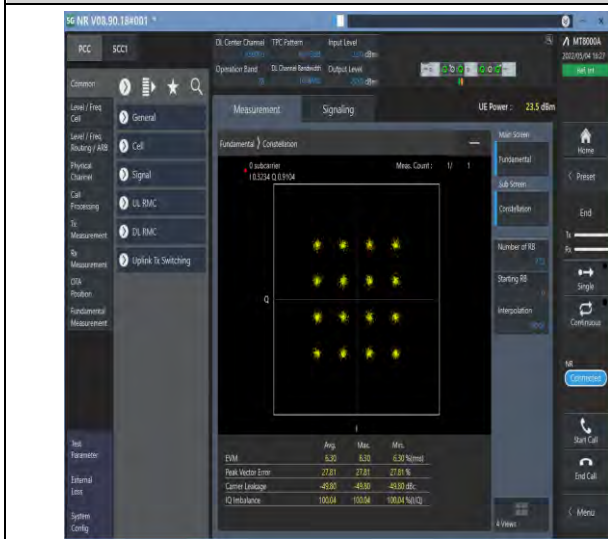
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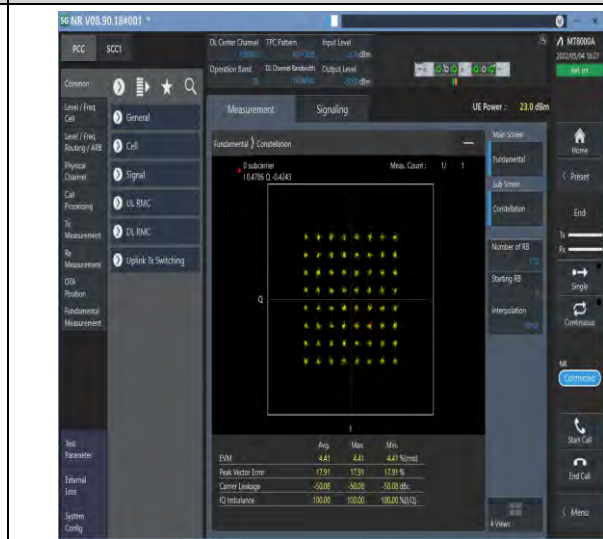
1-N78-3700-3800--30-100-M-5-DFT-256QAM-Outer_Fu
Full-270@0-Ant1-see graph-PASS



1-N78-3700-3800--30-100-M-6-CP-QPSK-Outer_Fu
II-273@0-Ant1-see graph-PASS



1-N78-3700-3800--30-100-M-7-CP-16QAM-Outer_Fu
II-273@0-Ant1-see graph-PASS



1-N78-3700-3800--30-100-M-8-CP-64QAM-Outer_F
ull-273@0-Ant1-see graph-PASS



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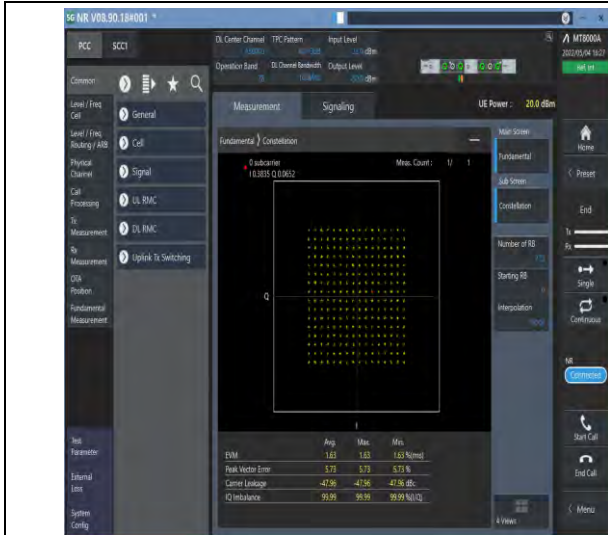
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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 19 of 118



1-N78-3700-3800--30-100-M-9-CP-256QAM-Outer_F
ull-273@0-Ant1-see graph-PASS



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26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N78-3700-3800	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



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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 21 of 118

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



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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 22 of 118

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



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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 23 of 118

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



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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 24 of 118

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



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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 25 of 118

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



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Report No.: SEWM2209000170RG02

Rev.: 01

Page: 26 of 118

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



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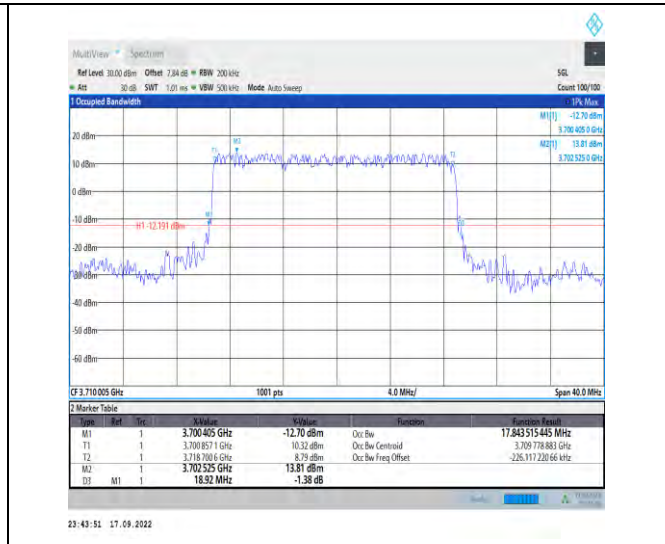
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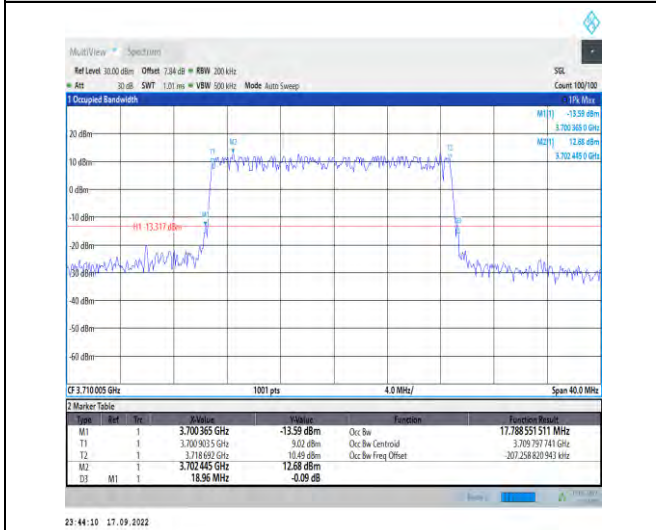
Test Graphs



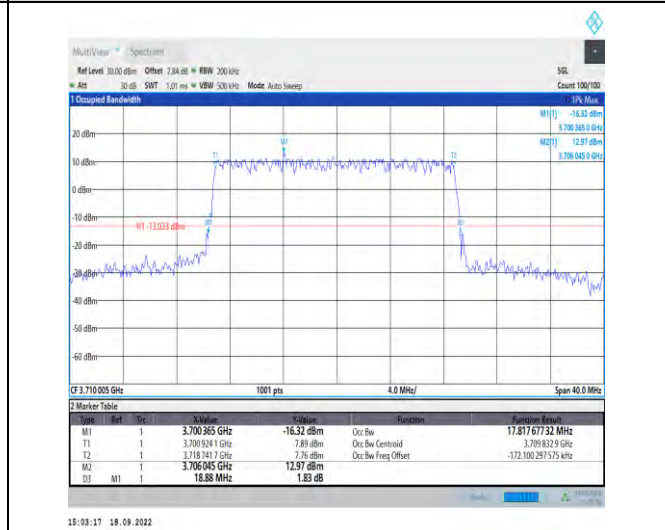
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1-N78-3700-3800--30-20-L-2-DFT-PI2BPSK-Outer_Full-50@0-Ant1-17.844-18.920-<=20-PASS



1-N78-3700-3800--30-20-L-3-DFT-16QAM-Outer_Full-50@0-Ant1-17.789-18.960-<=20-PASS



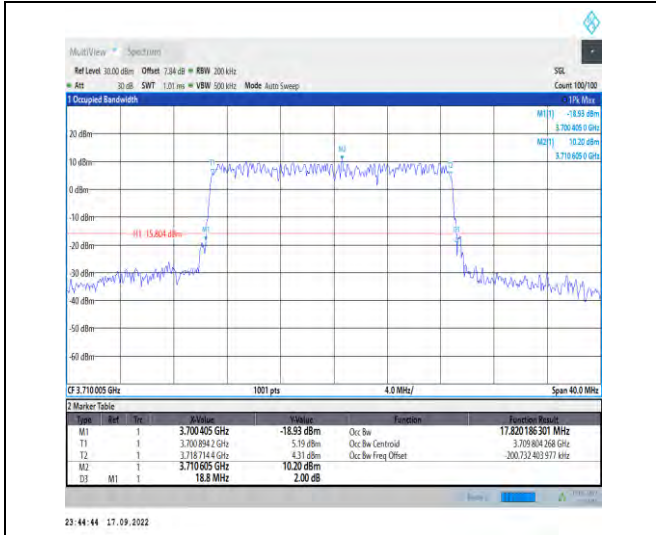
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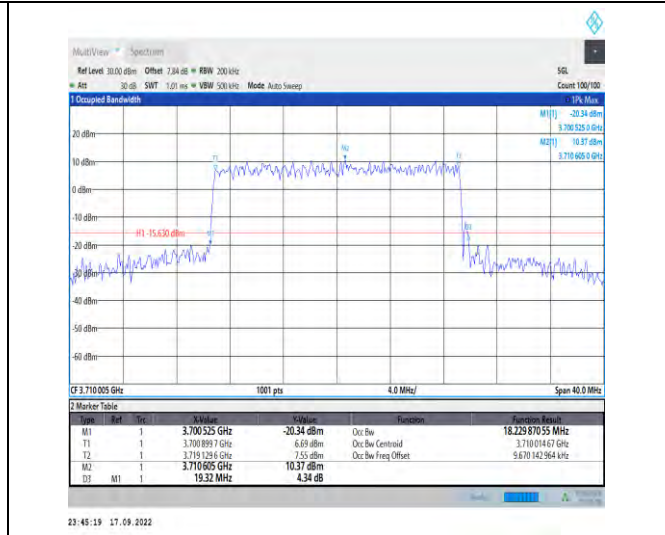
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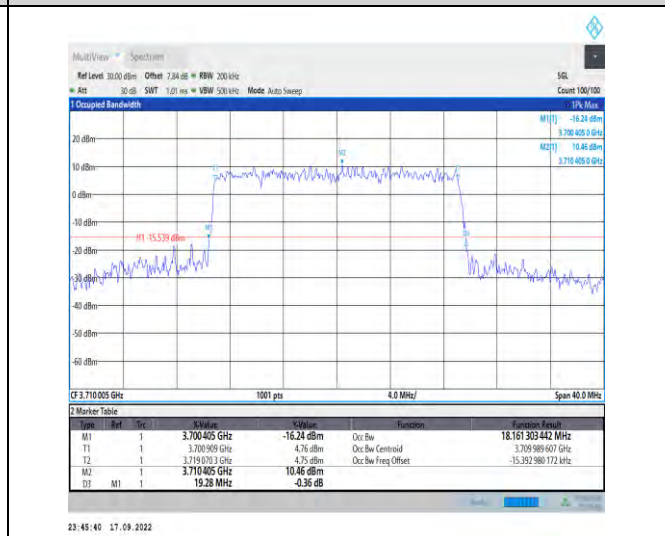
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1-N78-3700-3800--30-20-L-6-CP-QPSK-Outer_Full-51@0-Ant1-18.23-19.320-<20-PASS



1-N78-3700-3800--30-20-L-7-CP-16QAM-Outer_Full-51@0-Ant1-18.23-19.120-<20-PASS



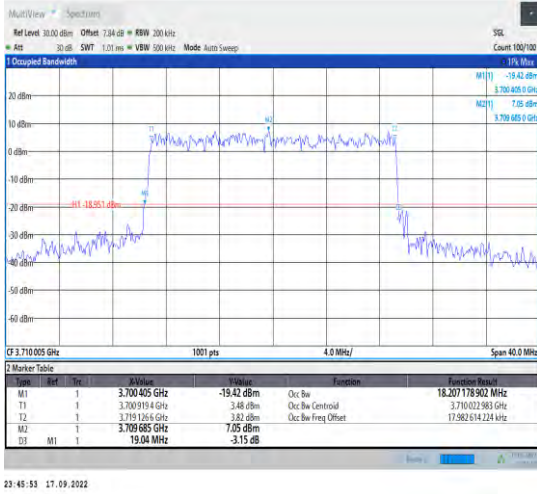
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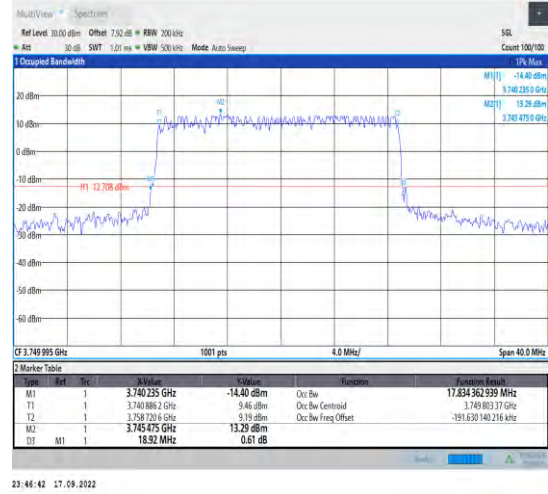
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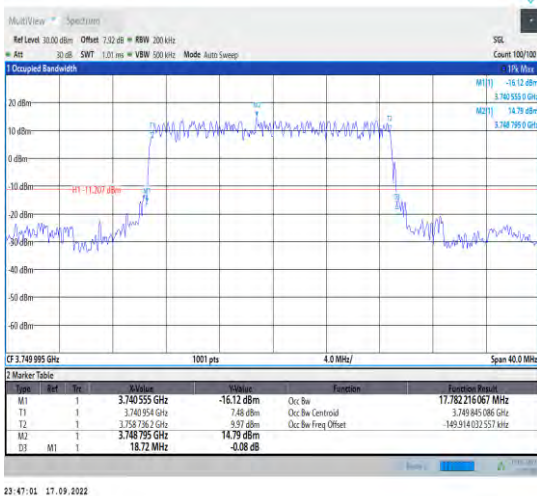
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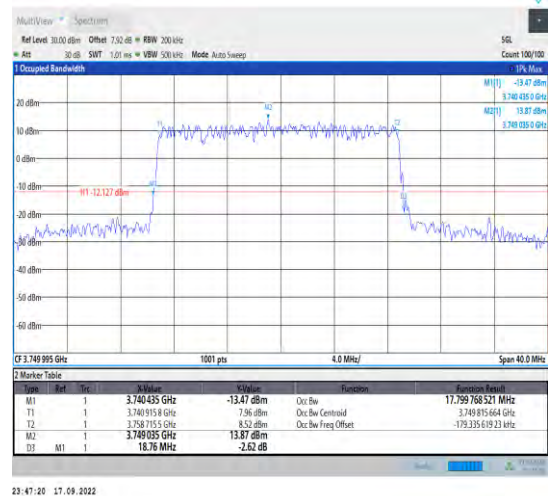
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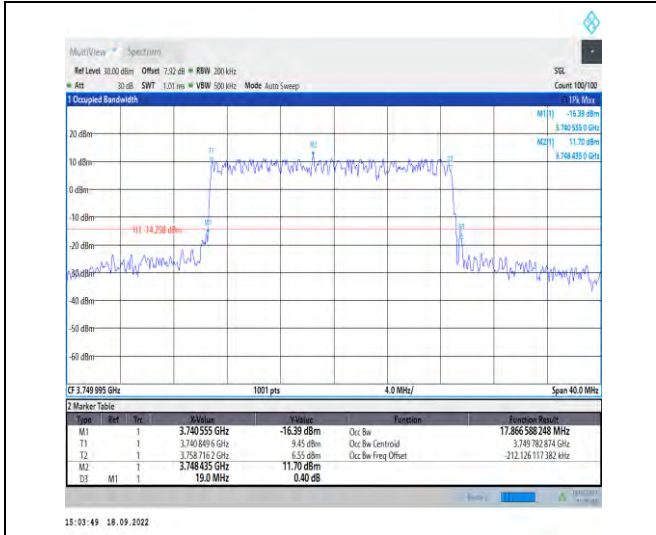


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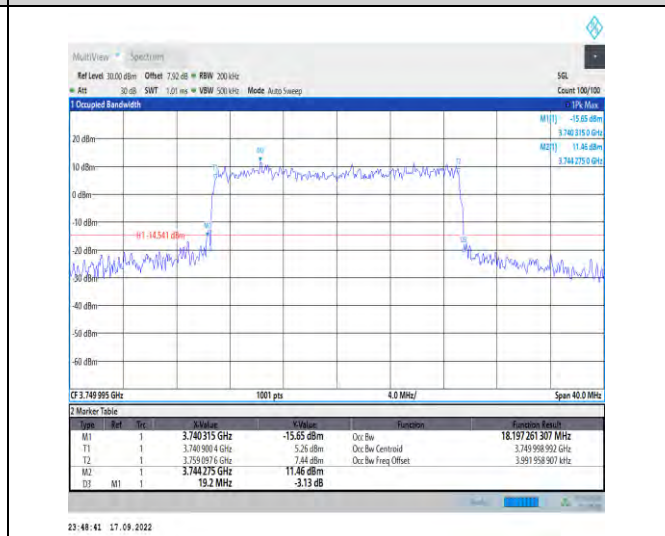
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1-N78-3700-3800--30-20-M-7-CP-16QAM-Outer_Full-51@0-Ant1-18.197-19.200-≤20-PASS



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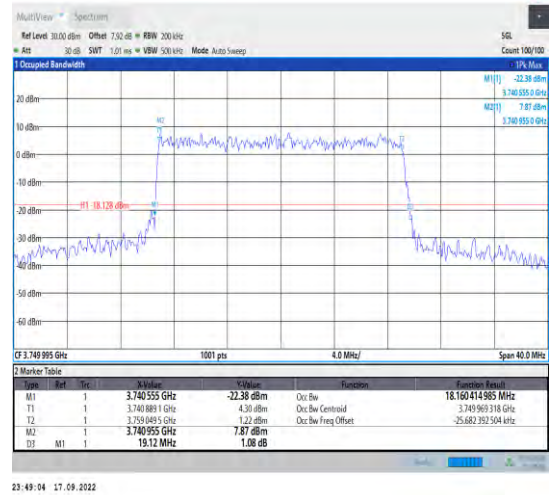
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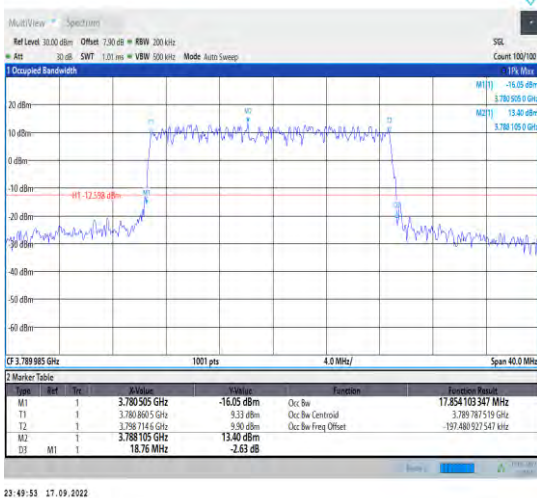
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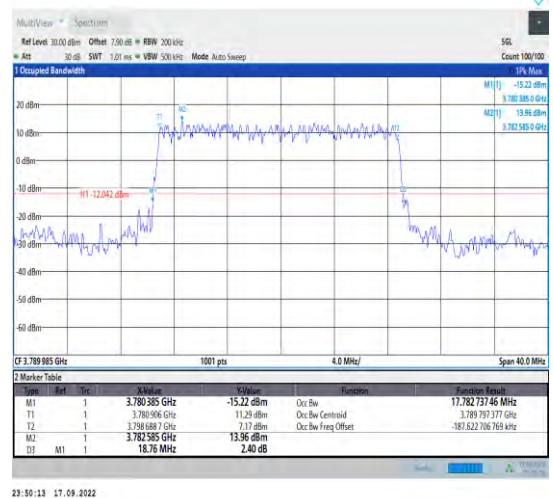
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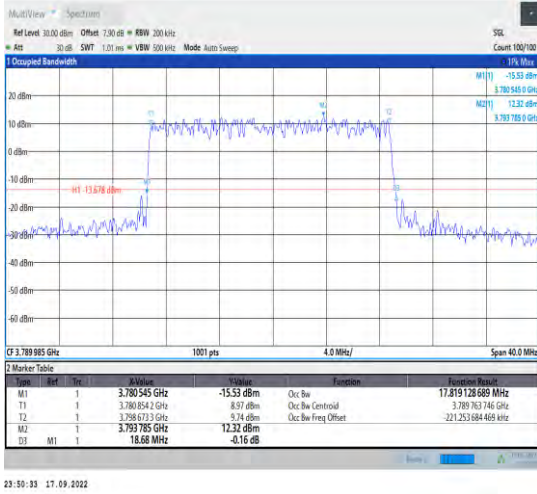


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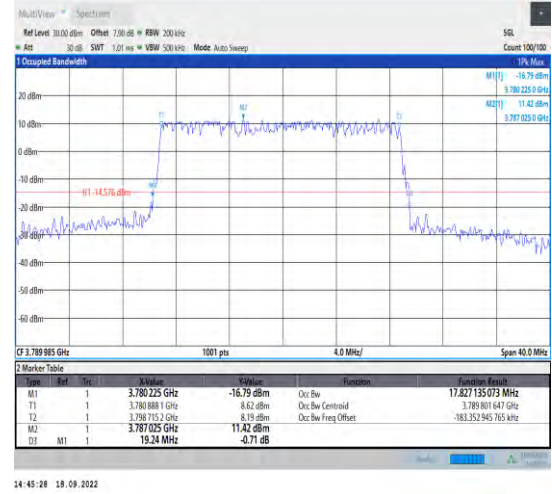
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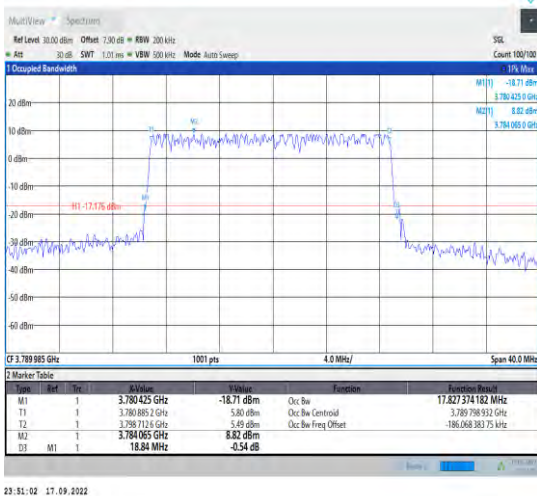
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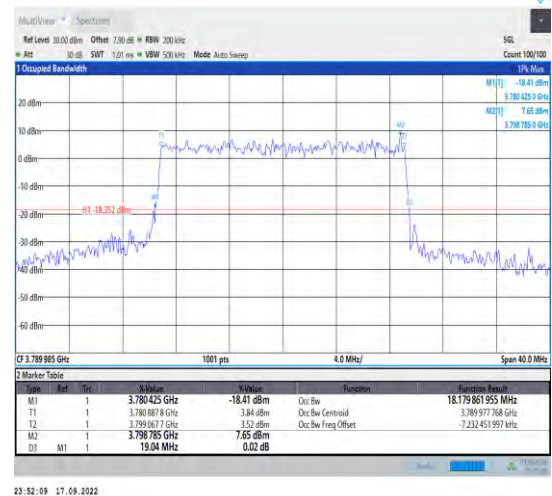
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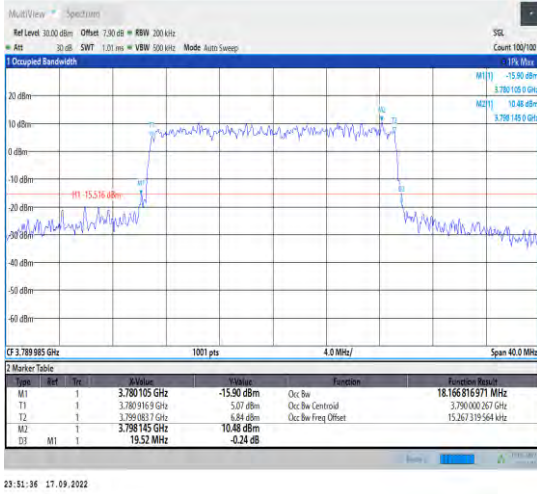


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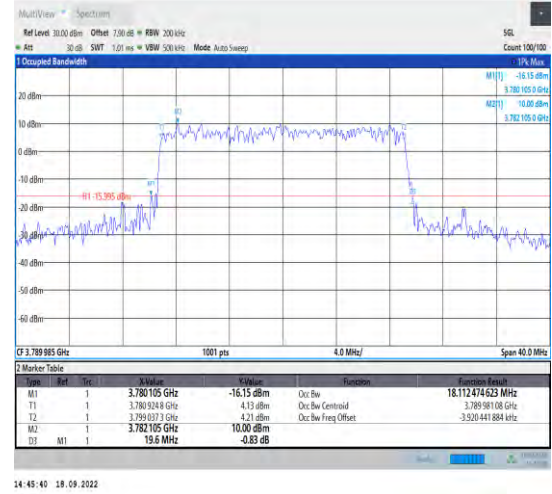


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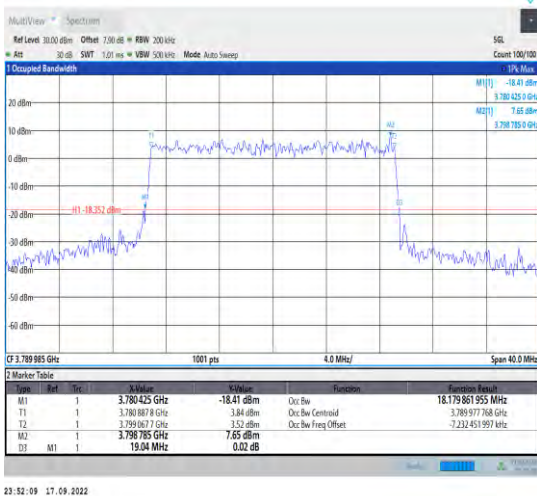




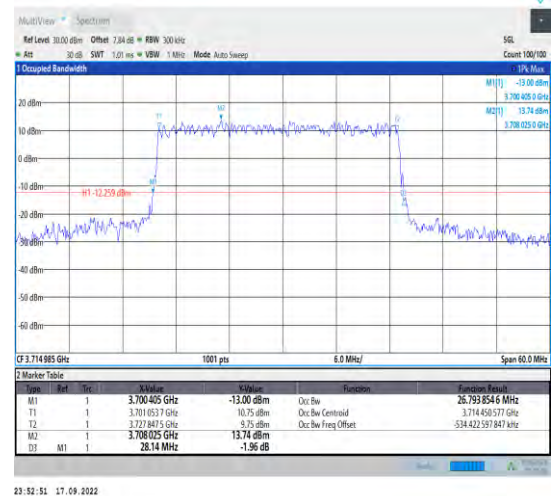
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1-N78-3700-3800--30-30-L-1-DFT-QPSK-Outer_Full-
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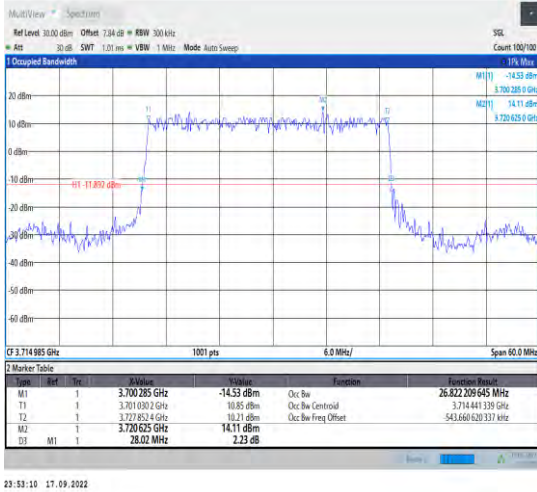
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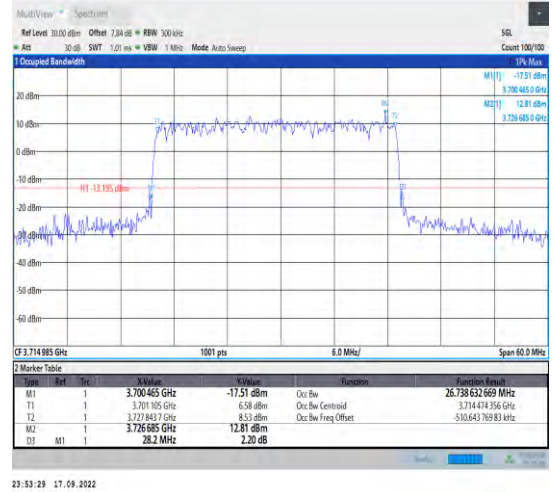
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Page: 34 of 118



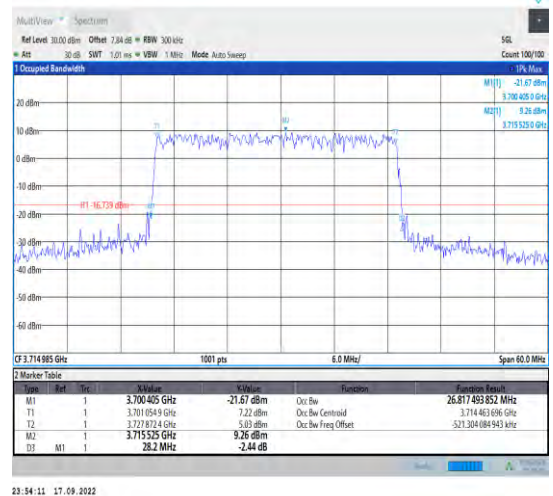
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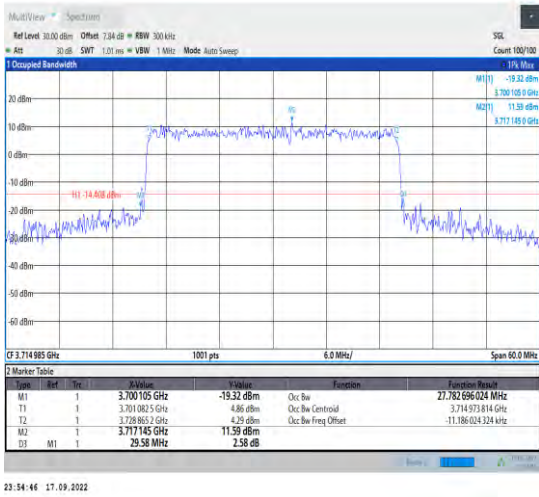


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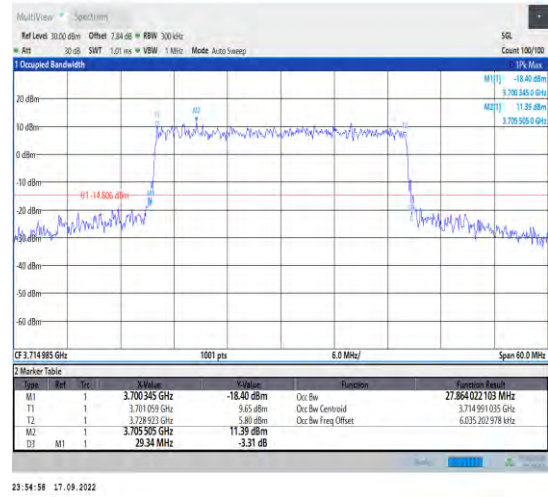
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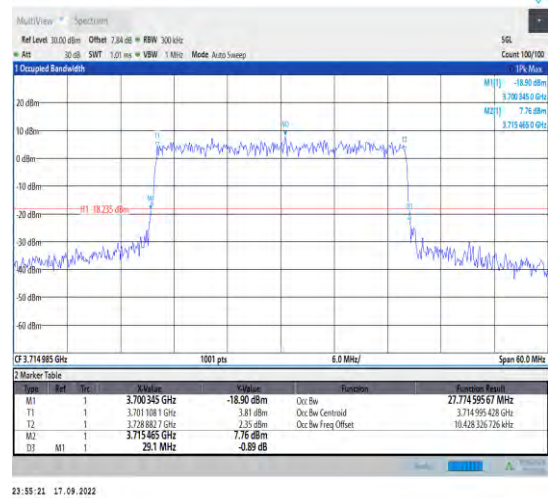
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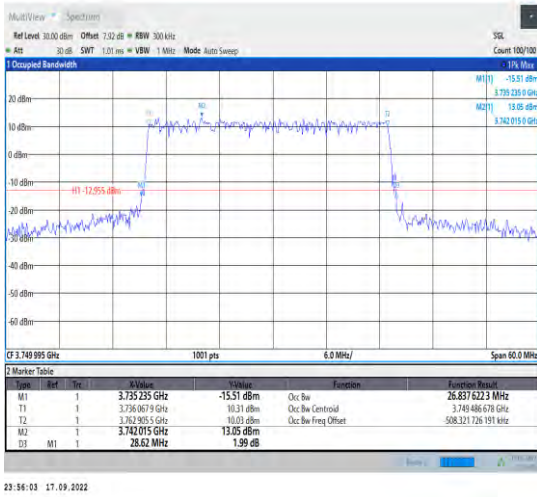


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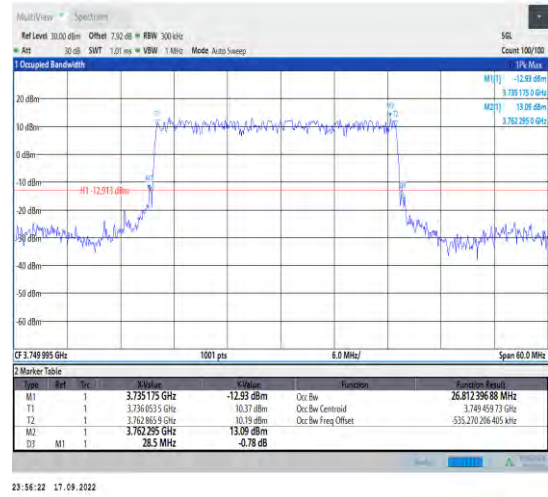
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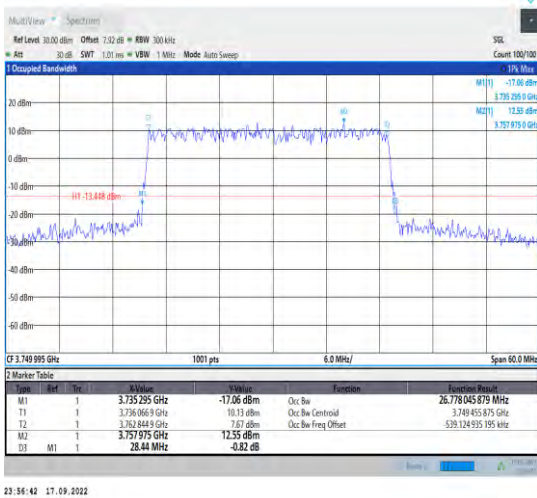
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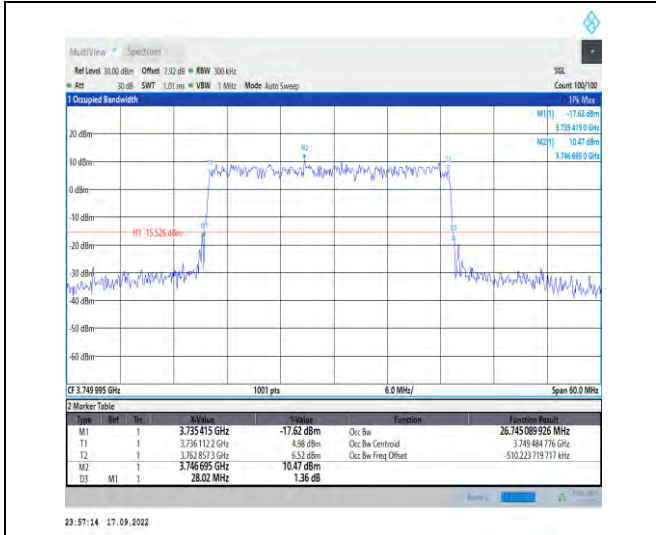


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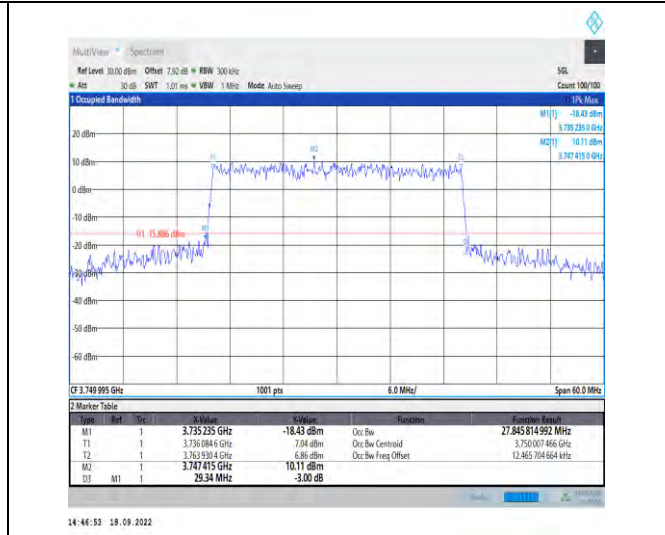
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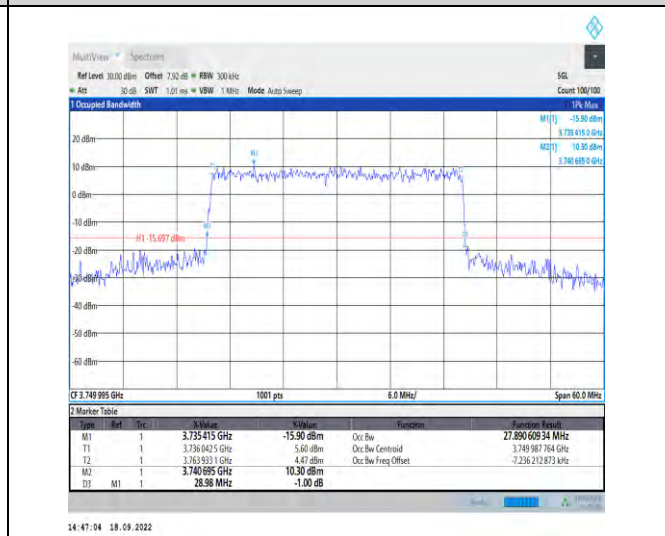
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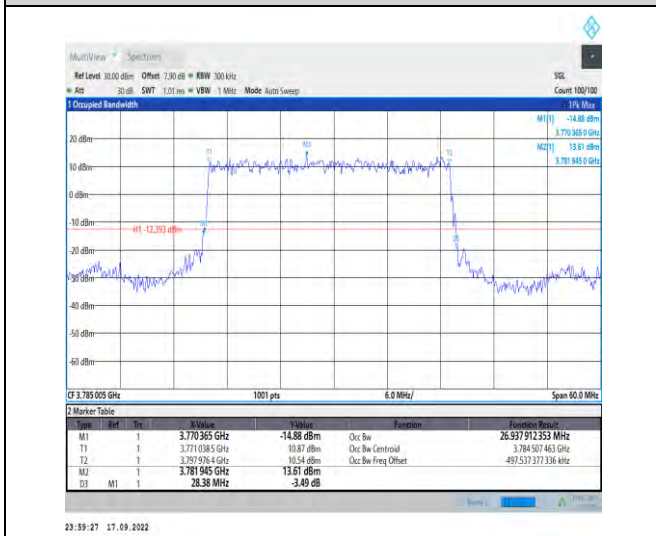
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1-N78-3700-3800--30-30-M-9-CP-256QAM-Outer_Full-78@0-Ant1-27.791-29.040-≤30-PASS



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1-N78-3700-3800--30-30-H-2-DFT-PI2BPSK-Outer_Full-75@0-Ant1-26.938-28.380-≤30-PASS



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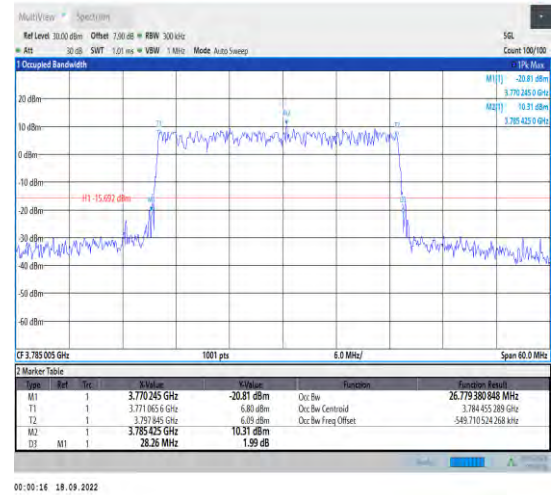
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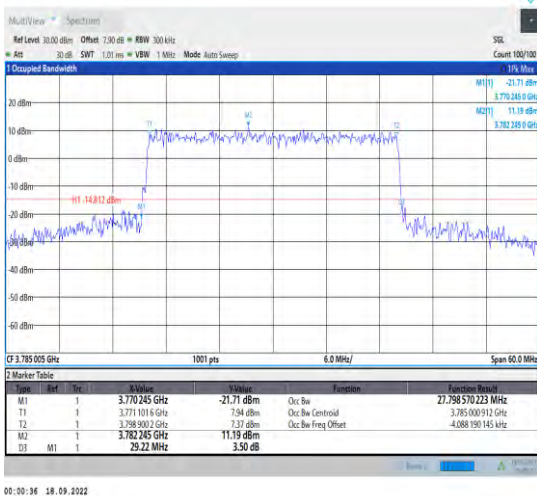
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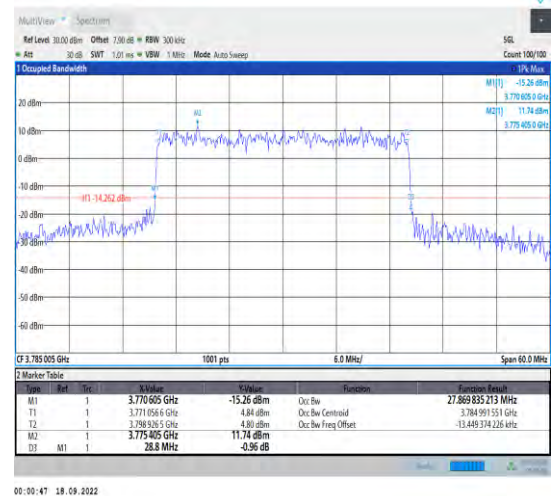
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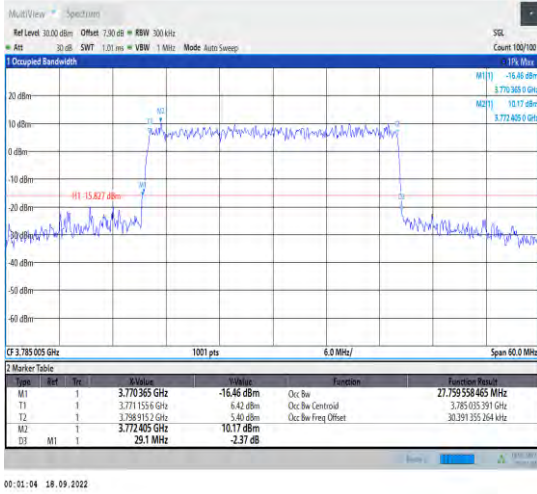


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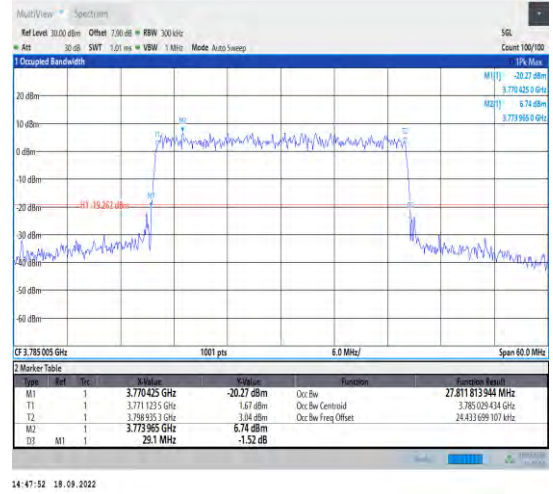
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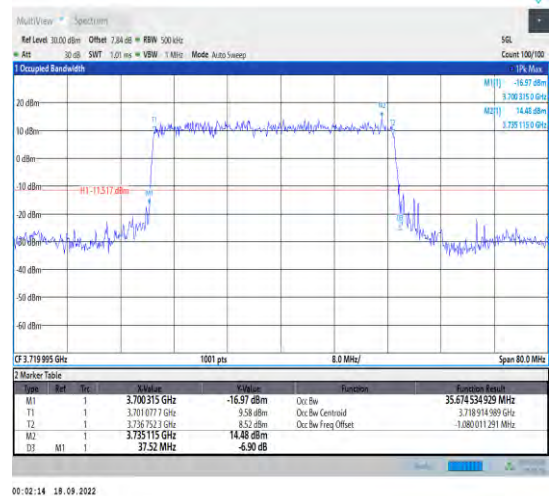
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1-N78-3700-3800--30-40-L-2-DFT-PI2BPSK-Outer_F ull-100@0-Ant1-35.675-37.520-<40-PASS



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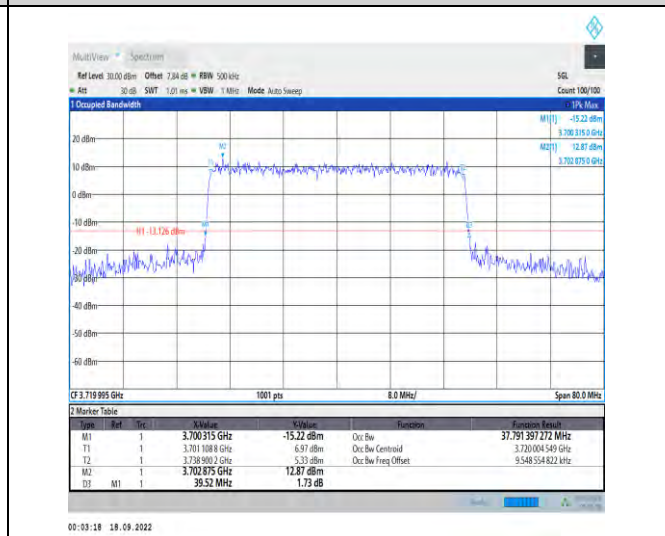
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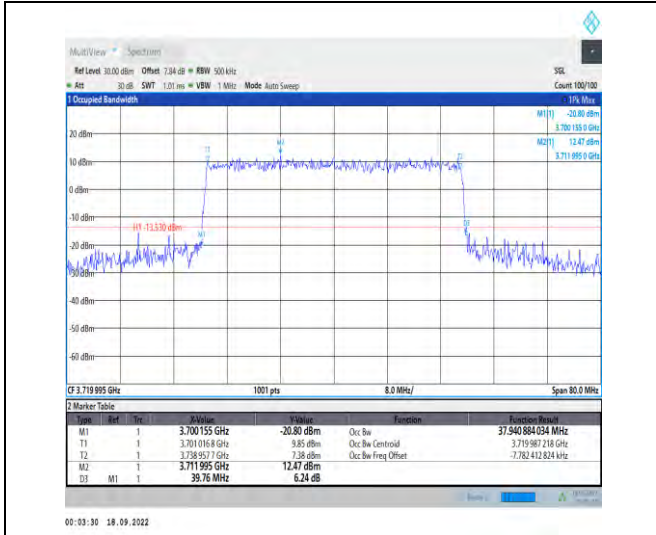


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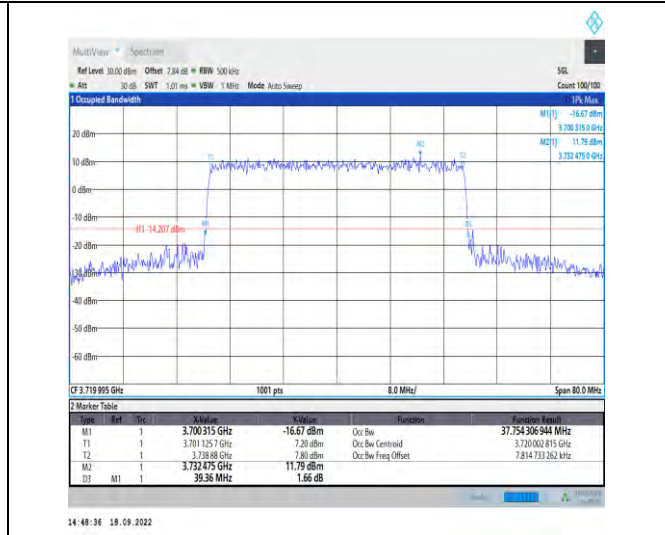


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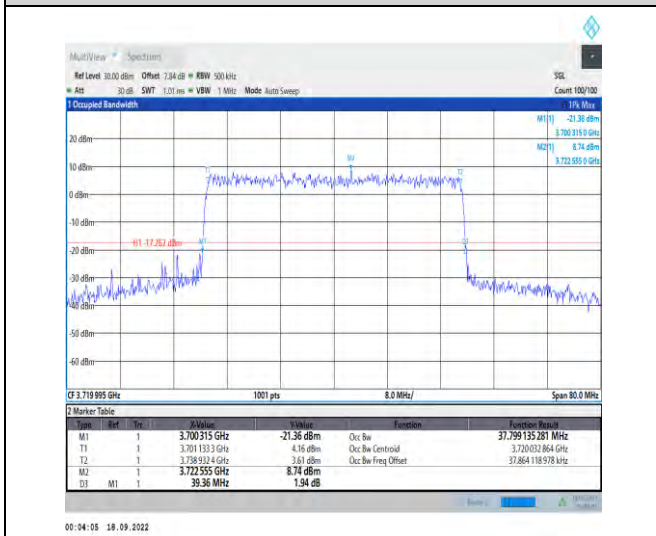
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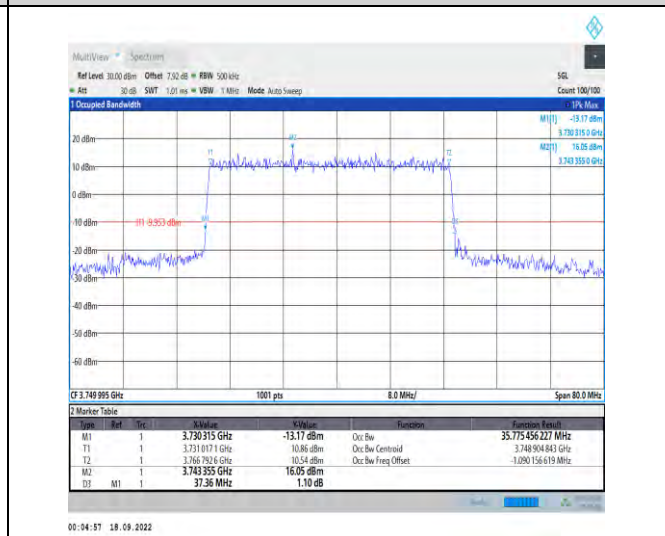
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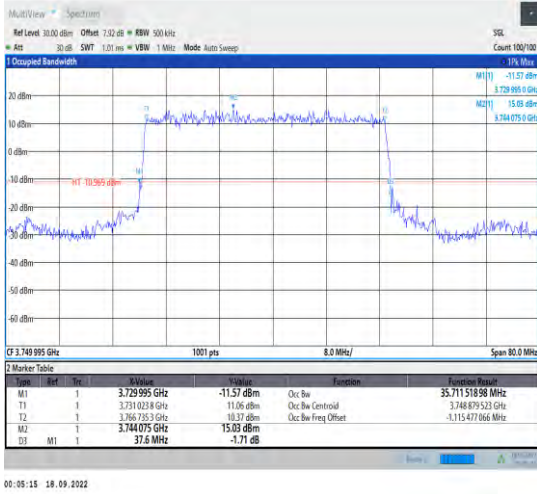


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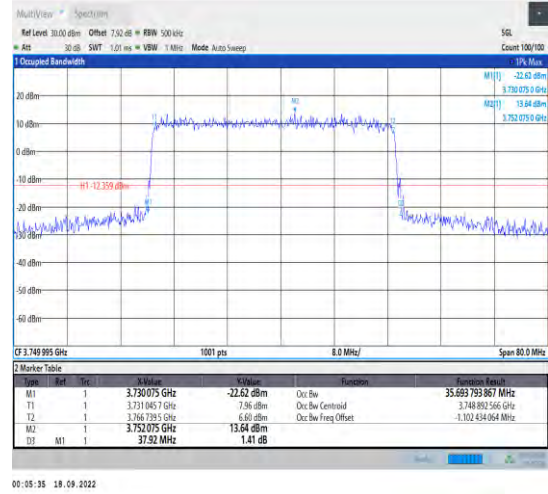
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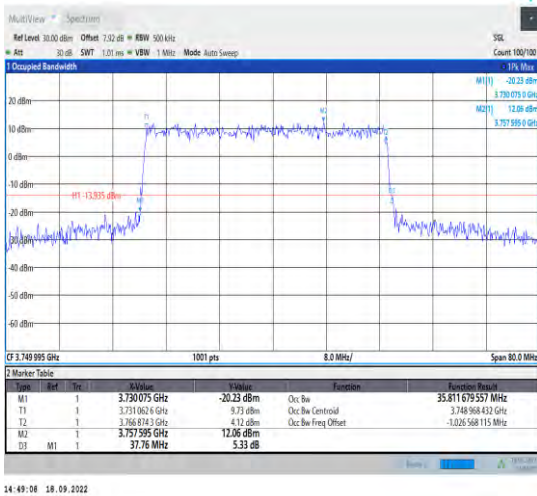
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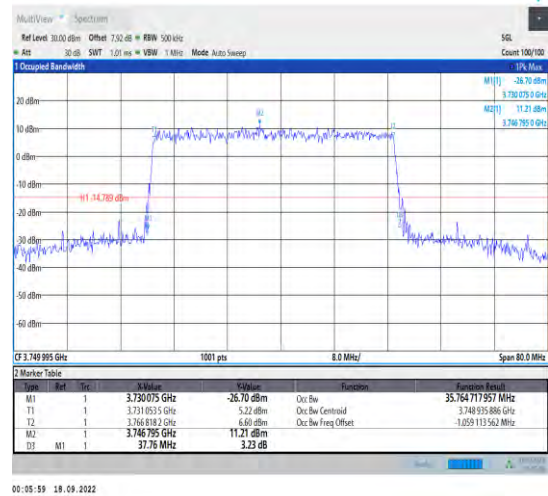
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