



Report No.: SEWM2211000265RG02

Rev.: 01

Page: 1 of 29

Appendix B.31

NR Band n78(3700-3800)



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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	10	DFT-PI2BPSK	L	Inner_1RB_Left	25.96	23.87	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	26.06	23.97	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	L	Outer_Full	25.5	23.41	30	PASS
N78-3700-3800	30	10	DFT-QPSK	L	Inner_1RB_Left	25.88	23.79	30	PASS
N78-3700-3800	30	10	DFT-QPSK	L	Inner_1RB_Right	25.89	23.8	30	PASS
N78-3700-3800	30	10	DFT-QPSK	L	Outer_Full	25.06	22.97	30	PASS
N78-3700-3800	30	10	DFT-16QAM	L	Inner_1RB_Left	24.74	22.65	30	PASS
N78-3700-3800	30	10	DFT-16QAM	L	Inner_1RB_Right	24.82	22.73	30	PASS
N78-3700-3800	30	10	DFT-16QAM	L	Outer_Full	24.05	21.96	30	PASS
N78-3700-3800	30	10	DFT-64QAM	L	Inner_1RB_Left	23.29	21.2	30	PASS
N78-3700-3800	30	10	DFT-64QAM	L	Inner_1RB_Right	23.42	21.33	30	PASS
N78-3700-3800	30	10	DFT-64QAM	L	Outer_Full	23.51	21.42	30	PASS
N78-3700-3800	30	10	DFT-256QAM	L	Inner_1RB_Left	21.19	19.1	30	PASS
N78-3700-3800	30	10	DFT-256QAM	L	Inner_1RB_Right	21.28	19.19	30	PASS
N78-3700-3800	30	10	DFT-256QAM	L	Outer_Full	21.37	19.28	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26.36	24.27	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	26.56	24.47	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	M	Outer_Full	26.1	24.01	30	PASS
N78-3700-3800	30	10	DFT-QPSK	M	Inner_1RB_Left	26.38	24.29	30	PASS
N78-3700-3800	30	10	DFT-QPSK	M	Inner_1RB_Right	26.52	24.43	30	PASS
N78-3700-3800	30	10	DFT-QPSK	M	Outer_Full	25.65	23.56	30	PASS
N78-3700-3800	30	10	DFT-16QAM	M	Inner_1RB_Left	25.27	23.18	30	PASS
N78-3700-3800	30	10	DFT-16QAM	M	Inner_1RB_Right	25.44	23.35	30	PASS
N78-3700-3800	30	10	DFT-16QAM	M	Outer_Full	24.61	22.52	30	PASS
N78-3700-3800	30	10	DFT-64QAM	M	Inner_1RB_Left	23.88	21.79	30	PASS
N78-3700-3800	30	10	DFT-64QAM	M	Inner_1RB_Right	23.96	21.87	30	PASS
N78-3700-3800	30	10	DFT-64QAM	M	Outer_Full	24.06	21.97	30	PASS
N78-3700-3800	30	10	DFT-256QAM	M	Inner_1RB_Left	21.85	19.76	30	PASS
N78-3700-3800	30	10	DFT-256QAM	M	Inner_1RB_Right	22.01	19.92	30	PASS
N78-3700-3800	30	10	DFT-256QAM	M	Outer_Full	21.94	19.85	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	27.23	25.14	30	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 3 of 29

N78-3700-3800	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	27.28	25.19	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	H	Outer_Full	26.75	24.66	30	PASS
N78-3700-3800	30	10	DFT-QPSK	H	Inner_1RB_Left	27.1	25.01	30	PASS
N78-3700-3800	30	10	DFT-QPSK	H	Inner_1RB_Right	27.15	25.06	30	PASS
N78-3700-3800	30	10	DFT-QPSK	H	Outer_Full	26.31	24.22	30	PASS
N78-3700-3800	30	10	DFT-16QAM	H	Inner_1RB_Left	26	23.91	30	PASS
N78-3700-3800	30	10	DFT-16QAM	H	Inner_1RB_Right	26.1	24.01	30	PASS
N78-3700-3800	30	10	DFT-16QAM	H	Outer_Full	25.31	23.22	30	PASS
N78-3700-3800	30	10	DFT-64QAM	H	Inner_1RB_Left	24.57	22.48	30	PASS
N78-3700-3800	30	10	DFT-64QAM	H	Inner_1RB_Right	24.63	22.54	30	PASS
N78-3700-3800	30	10	DFT-64QAM	H	Outer_Full	24.7	22.61	30	PASS
N78-3700-3800	30	10	DFT-256QAM	H	Inner_1RB_Left	22.48	20.39	30	PASS
N78-3700-3800	30	10	DFT-256QAM	H	Inner_1RB_Right	22.48	20.39	30	PASS
N78-3700-3800	30	10	DFT-256QAM	H	Outer_Full	22.63	20.54	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	25.88	23.79	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	26.14	24.05	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	L	Outer_Full	25.57	23.48	30	PASS
N78-3700-3800	30	15	DFT-QPSK	L	Inner_1RB_Left	22.23	20.14	30	PASS
N78-3700-3800	30	15	DFT-QPSK	L	Inner_1RB_Right	26.03	23.94	30	PASS
N78-3700-3800	30	15	DFT-QPSK	L	Outer_Full	25.08	22.99	30	PASS
N78-3700-3800	30	15	DFT-16QAM	L	Inner_1RB_Left	24.74	22.65	30	PASS
N78-3700-3800	30	15	DFT-16QAM	L	Inner_1RB_Right	24.93	22.84	30	PASS
N78-3700-3800	30	15	DFT-16QAM	L	Outer_Full	24.04	21.95	30	PASS
N78-3700-3800	30	15	DFT-64QAM	L	Inner_1RB_Left	23.31	21.22	30	PASS
N78-3700-3800	30	15	DFT-64QAM	L	Inner_1RB_Right	23.46	21.37	30	PASS
N78-3700-3800	30	15	DFT-64QAM	L	Outer_Full	23.56	21.47	30	PASS
N78-3700-3800	30	15	DFT-256QAM	L	Inner_1RB_Left	21.13	19.04	30	PASS
N78-3700-3800	30	15	DFT-256QAM	L	Inner_1RB_Right	21.33	19.24	30	PASS
N78-3700-3800	30	15	DFT-256QAM	L	Outer_Full	21.47	19.38	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.32	24.23	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	26.63	24.54	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	M	Outer_Full	26.1	24.01	30	PASS
N78-3700-3800	30	15	DFT-QPSK	M	Inner_1RB_Left	26.26	24.17	30	PASS
N78-3700-3800	30	15	DFT-QPSK	M	Inner_1RB_Right	26.57	24.48	30	PASS
N78-3700-3800	30	15	DFT-QPSK	M	Outer_Full	25.12	23.03	30	PASS
N78-3700-3800	30	15	DFT-16QAM	M	Inner_1RB_Left	25.2	23.11	30	PASS
N78-3700-3800	30	15	DFT-16QAM	M	Inner_1RB_Right	25.52	23.43	30	PASS
N78-3700-3800	30	15	DFT-16QAM	M	Outer_Full	24.58	22.49	30	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 4 of 29

N78-3700-3800	30	15	DFT-64QAM	M	Inner_1RB_Left	23.75	21.66	30	PASS
N78-3700-3800	30	15	DFT-64QAM	M	Inner_1RB_Right	24.05	21.96	30	PASS
N78-3700-3800	30	15	DFT-64QAM	M	Outer_Full	24.1	22.01	30	PASS
N78-3700-3800	30	15	DFT-256QAM	M	Inner_1RB_Left	21.63	19.54	30	PASS
N78-3700-3800	30	15	DFT-256QAM	M	Inner_1RB_Right	21.95	19.86	30	PASS
N78-3700-3800	30	15	DFT-256QAM	M	Outer_Full	22.01	19.92	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	27.11	25.02	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	27.14	25.05	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	H	Outer_Full	26.73	24.64	30	PASS
N78-3700-3800	30	15	DFT-QPSK	H	Inner_1RB_Left	27.01	24.92	30	PASS
N78-3700-3800	30	15	DFT-QPSK	H	Inner_1RB_Right	27.03	24.94	30	PASS
N78-3700-3800	30	15	DFT-QPSK	H	Outer_Full	25.32	23.23	30	PASS
N78-3700-3800	30	15	DFT-16QAM	H	Inner_1RB_Left	24.32	22.23	30	PASS
N78-3700-3800	30	15	DFT-16QAM	H	Inner_1RB_Right	24.25	22.16	30	PASS
N78-3700-3800	30	15	DFT-16QAM	H	Outer_Full	24.22	22.13	30	PASS
N78-3700-3800	30	15	DFT-64QAM	H	Inner_1RB_Left	23.21	21.12	30	PASS
N78-3700-3800	30	15	DFT-64QAM	H	Inner_1RB_Right	23.12	21.03	30	PASS
N78-3700-3800	30	15	DFT-64QAM	H	Outer_Full	22.98	20.89	30	PASS
N78-3700-3800	30	15	DFT-256QAM	H	Inner_1RB_Left	22.37	20.28	30	PASS
N78-3700-3800	30	15	DFT-256QAM	H	Inner_1RB_Right	22.4	20.31	30	PASS
N78-3700-3800	30	15	DFT-256QAM	H	Outer_Full	22.59	20.5	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	25.79	23.7	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	25.99	23.9	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	Outer_Full	25.51	23.42	30	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Inner_1RB_Left	25.66	23.57	30	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Inner_1RB_Right	25.83	23.74	30	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Outer_Full	25.32	23.23	30	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Inner_1RB_Left	24.59	22.5	30	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Inner_1RB_Right	24.76	22.67	30	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Outer_Full	23.96	21.87	30	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Inner_1RB_Left	23.17	21.08	30	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Inner_1RB_Right	23.36	21.27	30	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Outer_Full	23.47	21.38	30	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Inner_1RB_Left	21.02	18.93	30	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Inner_1RB_Right	21.26	19.17	30	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Outer_Full	21.42	19.33	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.33	24.24	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.73	24.64	30	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 5 of 29

N78-3700-3800	30	20	DFT-PI2BPSK	M	Outer_Full	26.08	23.99	30	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Inner_1RB_Left	26.14	24.05	30	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Inner_1RB_Right	26.55	24.46	30	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Outer_Full	25.6	23.51	30	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Inner_1RB_Left	25.02	22.93	30	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Inner_1RB_Right	25.52	23.43	30	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Outer_Full	24.56	22.47	30	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Inner_1RB_Left	23.61	21.52	30	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Inner_1RB_Right	24	21.91	30	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Outer_Full	24.03	21.94	30	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Inner_1RB_Left	21.48	19.39	30	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Inner_1RB_Right	21.94	19.85	30	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Outer_Full	22	19.91	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	27.06	24.97	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	27.09	25	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Outer_Full	26.71	24.62	30	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Inner_1RB_Left	26.97	24.88	30	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Inner_1RB_Right	27.01	24.92	30	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Outer_Full	25.11	23.02	30	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Inner_1RB_Left	24.25	22.16	30	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Inner_1RB_Right	24.02	21.93	30	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Outer_Full	25.17	23.08	30	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Inner_1RB_Left	24.45	22.36	30	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Inner_1RB_Right	24.48	22.39	30	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Outer_Full	24.67	22.58	30	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Inner_1RB_Left	22.33	20.24	30	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Inner_1RB_Right	22.35	20.26	30	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Outer_Full	22.62	20.53	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	25.77	23.68	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.03	23.94	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	Outer_Full	25.47	23.38	30	PASS
N78-3700-3800	30	30	DFT-QPSK	L	Inner_1RB_Left	25.49	23.4	30	PASS
N78-3700-3800	30	30	DFT-QPSK	L	Inner_1RB_Right	25.85	23.76	30	PASS
N78-3700-3800	30	30	DFT-QPSK	L	Outer_Full	24.98	22.89	30	PASS
N78-3700-3800	30	30	DFT-16QAM	L	Inner_1RB_Left	24.25	22.16	30	PASS
N78-3700-3800	30	30	DFT-16QAM	L	Inner_1RB_Right	23.88	21.79	30	PASS
N78-3700-3800	30	30	DFT-16QAM	L	Outer_Full	23.98	21.89	30	PASS
N78-3700-3800	30	30	DFT-64QAM	L	Inner_1RB_Left	23.12	21.03	30	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 6 of 29

N78-3700-3800	30	30	DFT-64QAM	L	Inner_1RB_Right	23.11	21.02	30	PASS
N78-3700-3800	30	30	DFT-64QAM	L	Outer_Full	23.43	21.34	30	PASS
N78-3700-3800	30	30	DFT-256QAM	L	Inner_1RB_Left	20.88	18.79	30	PASS
N78-3700-3800	30	30	DFT-256QAM	L	Inner_1RB_Right	21.18	19.09	30	PASS
N78-3700-3800	30	30	DFT-256QAM	L	Outer_Full	21.36	19.27	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	22.31	20.22	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.62	24.53	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	Outer_Full	25.98	23.89	30	PASS
N78-3700-3800	30	30	DFT-QPSK	M	Inner_1RB_Left	25.83	23.74	30	PASS
N78-3700-3800	30	30	DFT-QPSK	M	Inner_1RB_Right	26.49	24.4	30	PASS
N78-3700-3800	30	30	DFT-QPSK	M	Outer_Full	24.96	22.87	30	PASS
N78-3700-3800	30	30	DFT-16QAM	M	Inner_1RB_Left	23.52	21.43	30	PASS
N78-3700-3800	30	30	DFT-16QAM	M	Inner_1RB_Right	25.39	23.3	30	PASS
N78-3700-3800	30	30	DFT-16QAM	M	Outer_Full	24.42	22.33	30	PASS
N78-3700-3800	30	30	DFT-64QAM	M	Inner_1RB_Left	23.34	21.25	30	PASS
N78-3700-3800	30	30	DFT-64QAM	M	Inner_1RB_Right	24.02	21.93	30	PASS
N78-3700-3800	30	30	DFT-64QAM	M	Outer_Full	23.94	21.85	30	PASS
N78-3700-3800	30	30	DFT-256QAM	M	Inner_1RB_Left	21.22	19.13	30	PASS
N78-3700-3800	30	30	DFT-256QAM	M	Inner_1RB_Right	21.88	19.79	30	PASS
N78-3700-3800	30	30	DFT-256QAM	M	Outer_Full	21.88	19.79	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.95	24.86	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	27.3	25.21	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	Outer_Full	26.64	24.55	30	PASS
N78-3700-3800	30	30	DFT-QPSK	H	Inner_1RB_Left	26.68	24.59	30	PASS
N78-3700-3800	30	30	DFT-QPSK	H	Inner_1RB_Right	27	24.91	30	PASS
N78-3700-3800	30	30	DFT-QPSK	H	Outer_Full	24.85	22.76	30	PASS
N78-3700-3800	30	30	DFT-16QAM	H	Inner_1RB_Left	23.69	21.6	30	PASS
N78-3700-3800	30	30	DFT-16QAM	H	Inner_1RB_Right	23.41	21.32	30	PASS
N78-3700-3800	30	30	DFT-16QAM	H	Outer_Full	23.98	21.89	30	PASS
N78-3700-3800	30	30	DFT-64QAM	H	Inner_1RB_Left	24.22	22.13	30	PASS
N78-3700-3800	30	30	DFT-64QAM	H	Inner_1RB_Right	24.51	22.42	30	PASS
N78-3700-3800	30	30	DFT-64QAM	H	Outer_Full	24.62	22.53	30	PASS
N78-3700-3800	30	30	DFT-256QAM	H	Inner_1RB_Left	22.08	19.99	30	PASS
N78-3700-3800	30	30	DFT-256QAM	H	Inner_1RB_Right	22.39	20.3	30	PASS
N78-3700-3800	30	30	DFT-256QAM	H	Outer_Full	22.55	20.46	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	25.43	23.34	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	25.95	23.86	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Outer_Full	25.39	23.3	30	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 7 of 29

N78-3700-3800	30	40	DFT-QPSK	L	Inner_1RB_Left	25.28	23.19	30	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Inner_1RB_Right	25.83	23.74	30	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Outer_Full	24.88	22.79	30	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Inner_1RB_Left	23.36	21.27	30	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Inner_1RB_Right	23.41	21.32	30	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Outer_Full	23.24	21.15	30	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Inner_1RB_Left	22.41	20.32	30	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Inner_1RB_Right	22.36	20.27	30	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Outer_Full	22.41	20.32	30	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Inner_1RB_Left	21.02	18.93	30	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Inner_1RB_Right	21.36	19.27	30	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Outer_Full	20.56	18.47	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	22.01	19.92	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.64	24.55	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Outer_Full	25.86	23.77	30	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Inner_1RB_Left	25.55	23.46	30	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Inner_1RB_Right	26.46	24.37	30	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Outer_Full	25.45	23.36	30	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Inner_1RB_Left	24.36	22.27	30	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Inner_1RB_Right	24.23	22.14	30	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Outer_Full	24.33	22.24	30	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Inner_1RB_Left	23.21	21.12	30	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Inner_1RB_Right	23.22	21.13	30	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Outer_Full	23.41	21.32	30	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Inner_1RB_Left	20.88	18.79	30	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Inner_1RB_Right	21.78	19.69	30	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Outer_Full	21.79	19.7	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.15	24.06	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.81	24.72	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Outer_Full	26.26	24.17	30	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Inner_1RB_Left	26.07	23.98	30	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Inner_1RB_Right	26.57	24.48	30	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Outer_Full	25.12	23.03	30	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Inner_1RB_Left	24.36	22.27	30	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Inner_1RB_Right	24.25	22.16	30	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Outer_Full	24.33	22.24	30	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Inner_1RB_Left	23.25	21.16	30	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Inner_1RB_Right	23.41	21.32	30	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 8 of 29

N78-3700-3800	30	40	DFT-64QAM	H	Outer_Full	23.63	21.54	30	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Inner_1RB_Left	21.02	18.93	30	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Inner_1RB_Right	21.33	19.24	30	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Outer_Full	21.25	19.16	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	25.8	23.71	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.64	24.55	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Outer_Full	25.7	23.61	30	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Inner_1RB_Left	25.64	23.55	30	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Inner_1RB_Right	26.44	24.35	30	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Outer_Full	25.12	23.03	30	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Inner_1RB_Left	24.36	22.27	30	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Inner_1RB_Right	24.23	22.14	30	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Outer_Full	24.22	22.13	30	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Inner_1RB_Left	23.21	21.12	30	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Inner_1RB_Right	23.22	21.13	30	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Outer_Full	22.96	20.87	30	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Inner_1RB_Left	20.98	18.89	30	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Inner_1RB_Right	21.23	19.14	30	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Outer_Full	21.00	18.91	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	25.88	23.79	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	27.04	24.95	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Outer_Full	25.93	23.84	30	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Inner_1RB_Left	25.74	23.65	30	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Inner_1RB_Right	26.79	24.7	30	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Outer_Full	25.12	23.03	30	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Inner_1RB_Left	24.36	22.27	30	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Inner_1RB_Right	24.25	22.16	30	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Outer_Full	24.43	22.34	30	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Inner_1RB_Left	23.27	21.18	30	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Inner_1RB_Right	24.23	22.14	30	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Outer_Full	23.91	21.82	30	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Inner_1RB_Left	21.14	19.05	30	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Inner_1RB_Right	22.16	20.07	30	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Outer_Full	21.86	19.77	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.27	24.18	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.95	24.86	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Outer_Full	26.25	24.16	30	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Inner_1RB_Left	26.17	24.08	30	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 9 of 29

N78-3700-3800	30	50	DFT-QPSK	H	Inner_1RB_Right	26.86	24.77	30	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Outer_Full	25.12	23.03	30	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Inner_1RB_Left	24.23	22.14	30	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Inner_1RB_Right	25.87	23.78	30	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Outer_Full	24.74	22.65	30	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Inner_1RB_Left	23.62	21.53	30	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Inner_1RB_Right	24.36	22.27	30	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Outer_Full	24.24	22.15	30	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Inner_1RB_Left	21.65	19.56	30	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Inner_1RB_Right	22.35	20.26	30	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Outer_Full	22.22	20.13	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	25.66	23.57	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.73	24.64	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Outer_Full	25.67	23.58	30	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Inner_1RB_Left	25.58	23.49	30	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Inner_1RB_Right	26.56	24.47	30	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Outer_Full	24.98	22.89	30	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Inner_1RB_Left	23.14	21.05	30	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Inner_1RB_Right	23.25	21.16	30	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Outer_Full	24.17	22.08	30	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Inner_1RB_Left	23.07	20.98	30	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Inner_1RB_Right	24.08	21.99	30	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Outer_Full	23.65	21.56	30	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Inner_1RB_Left	20.88	18.79	30	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Inner_1RB_Right	21.95	19.86	30	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Outer_Full	21.58	19.49	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	25.81	23.72	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	27.05	24.96	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Outer_Full	25.96	23.87	30	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Inner_1RB_Left	25.71	23.62	30	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Inner_1RB_Right	26.9	24.81	30	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Outer_Full	24.36	22.27	30	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Inner_1RB_Left	23.25	21.16	30	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Inner_1RB_Right	23.14	21.05	30	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Outer_Full	23.25	21.16	30	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Inner_1RB_Left	22.36	20.27	30	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Inner_1RB_Right	22.63	20.54	30	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Outer_Full	22.45	20.36	30	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 10 of 29

N78-3700-3800	30	60	DFT-256QAM	M	Inner_1RB_Left	20.36	18.27	30	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Inner_1RB_Right	20.45	18.36	30	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Outer_Full	20.66	18.57	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.05	23.96	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	27.11	25.02	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Outer_Full	26.28	24.19	30	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Inner_1RB_Left	25.96	23.87	30	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Inner_1RB_Right	26.99	24.9	30	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Outer_Full	25.78	23.69	30	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Inner_1RB_Left	24.74	22.65	30	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Inner_1RB_Right	25.83	23.74	30	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Outer_Full	24.75	22.66	30	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Inner_1RB_Left	23.37	21.28	30	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Inner_1RB_Right	24.43	22.34	30	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Outer_Full	24.23	22.14	30	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Inner_1RB_Left	21.27	19.18	30	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Inner_1RB_Right	22.31	20.22	30	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Outer_Full	22.16	20.07	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	25.59	23.5	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	26.78	24.69	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	L	Outer_Full	25.81	23.72	30	PASS
N78-3700-3800	30	70	DFT-QPSK	L	Inner_1RB_Left	25.4	23.31	30	PASS
N78-3700-3800	30	70	DFT-QPSK	L	Inner_1RB_Right	26.46	24.37	30	PASS
N78-3700-3800	30	70	DFT-QPSK	L	Outer_Full	24.36	22.27	30	PASS
N78-3700-3800	30	70	DFT-16QAM	L	Inner_1RB_Left	23.25	21.16	30	PASS
N78-3700-3800	30	70	DFT-16QAM	L	Inner_1RB_Right	23.36	21.27	30	PASS
N78-3700-3800	30	70	DFT-16QAM	L	Outer_Full	23.33	21.24	30	PASS
N78-3700-3800	30	70	DFT-64QAM	L	Inner_1RB_Right	24.02	21.93	30	PASS
N78-3700-3800	30	70	DFT-64QAM	L	Outer_Full	23.74	21.65	30	PASS
N78-3700-3800	30	70	DFT-256QAM	L	Inner_1RB_Left	20.78	18.69	30	PASS
N78-3700-3800	30	70	DFT-256QAM	L	Inner_1RB_Right	21.83	19.74	30	PASS
N78-3700-3800	30	70	DFT-256QAM	L	Outer_Full	21.67	19.58	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	25.74	23.65	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	26.96	24.87	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	M	Outer_Full	26.01	23.92	30	PASS
N78-3700-3800	30	70	DFT-QPSK	M	Inner_1RB_Left	25.48	23.39	30	PASS
N78-3700-3800	30	70	DFT-QPSK	M	Inner_1RB_Right	26.63	24.54	30	PASS
N78-3700-3800	30	70	DFT-QPSK	M	Outer_Full	25.52	23.43	30	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 11 of 29

N78-3700-3800	30	70	DFT-16QAM	M	Inner_1RB_Left	24.41	22.32	30	PASS
N78-3700-3800	30	70	DFT-16QAM	M	Inner_1RB_Right	25.52	23.43	30	PASS
N78-3700-3800	30	70	DFT-16QAM	M	Outer_Full	24.46	22.37	30	PASS
N78-3700-3800	30	70	DFT-64QAM	M	Inner_1RB_Left	22.88	20.79	30	PASS
N78-3700-3800	30	70	DFT-64QAM	M	Inner_1RB_Right	24.09	22	30	PASS
N78-3700-3800	30	70	DFT-64QAM	M	Outer_Full	23.98	21.89	30	PASS
N78-3700-3800	30	70	DFT-256QAM	M	Inner_1RB_Left	21.09	19	30	PASS
N78-3700-3800	30	70	DFT-256QAM	M	Inner_1RB_Right	22.08	19.99	30	PASS
N78-3700-3800	30	70	DFT-256QAM	M	Outer_Full	21.89	19.8	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	25.84	23.75	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	27.04	24.95	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	H	Outer_Full	26.23	24.14	30	PASS
N78-3700-3800	30	70	DFT-QPSK	H	Inner_1RB_Left	25.49	23.4	30	PASS
N78-3700-3800	30	70	DFT-QPSK	H	Inner_1RB_Right	26.74	24.65	30	PASS
N78-3700-3800	30	70	DFT-QPSK	H	Outer_Full	24.85	22.76	30	PASS
N78-3700-3800	30	70	DFT-16QAM	H	Inner_1RB_Left	24.45	22.36	30	PASS
N78-3700-3800	30	70	DFT-16QAM	H	Inner_1RB_Right	25.66	23.57	30	PASS
N78-3700-3800	30	70	DFT-16QAM	H	Outer_Full	24.71	22.62	30	PASS
N78-3700-3800	30	70	DFT-64QAM	H	Inner_1RB_Left	23.06	20.97	30	PASS
N78-3700-3800	30	70	DFT-64QAM	H	Inner_1RB_Right	24.2	22.11	30	PASS
N78-3700-3800	30	70	DFT-64QAM	H	Outer_Full	24.15	22.06	30	PASS
N78-3700-3800	30	70	DFT-256QAM	H	Inner_1RB_Left	20.97	18.88	30	PASS
N78-3700-3800	30	70	DFT-256QAM	H	Inner_1RB_Right	22.09	20	30	PASS
N78-3700-3800	30	70	DFT-256QAM	H	Outer_Full	22.09	20	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	25.59	23.5	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	27.08	24.99	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Outer_Full	25.85	23.76	30	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Inner_1RB_Left	25.34	23.25	30	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Inner_1RB_Right	26.75	24.66	30	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Outer_Full	24.96	22.87	30	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Inner_1RB_Left	23.36	21.27	30	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Inner_1RB_Right	23.25	21.16	30	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Outer_Full	23.41	21.32	30	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Inner_1RB_Left	22.52	20.43	30	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Inner_1RB_Right	22.63	20.54	30	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Outer_Full	22.45	20.36	30	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Inner_1RB_Left	20.63	18.54	30	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Inner_1RB_Right	22.06	19.97	30	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 12 of 29

N78-3700-3800	30	80	DFT-256QAM	L	Outer_Full	21.71	19.62	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	22.91	20.82	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	26.98	24.89	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Outer_Full	25.95	23.86	30	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Inner_1RB_Left	25.54	23.45	30	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Inner_1RB_Right	26.82	24.73	30	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Outer_Full	25.47	23.38	30	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Inner_1RB_Left	24.38	22.29	30	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Inner_1RB_Right	25.67	23.58	30	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Outer_Full	24.4	22.31	30	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Inner_1RB_Left	22.88	20.79	30	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Inner_1RB_Right	24.16	22.07	30	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Outer_Full	23.9	21.81	30	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Inner_1RB_Left	20.95	18.86	30	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Inner_1RB_Right	22.23	20.14	30	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Outer_Full	21.83	19.74	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	25.72	23.63	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	27.05	24.96	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Outer_Full	26.05	23.96	30	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Inner_1RB_Left	25.6	23.51	30	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Inner_1RB_Right	26.79	24.7	30	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Outer_Full	25.54	23.45	30	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Inner_1RB_Left	24.33	22.24	30	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Inner_1RB_Right	25.61	23.52	30	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Outer_Full	24.55	22.46	30	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Inner_1RB_Left	22.91	20.82	30	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Inner_1RB_Right	24.15	22.06	30	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Outer_Full	24.03	21.94	30	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Inner_1RB_Left	20.78	18.69	30	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Inner_1RB_Right	22.08	19.99	30	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Outer_Full	21.94	19.85	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	25.39	23.3	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.96	24.87	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Outer_Full	25.36	23.27	30	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Inner_1RB_Left	25.22	23.13	30	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Inner_1RB_Right	26.72	24.63	30	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Outer_Full	25.12	23.03	30	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Inner_1RB_Left	24.36	22.27	30	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 13 of 29

N78-3700-3800	30	90	DFT-16QAM	L	Inner_1RB_Right	24.25	22.16	30	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Outer_Full	24.33	22.24	30	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Inner_1RB_Left	23.21	21.12	30	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Inner_1RB_Right	23.02	20.93	30	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Outer_Full	22.65	20.56	30	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Inner_1RB_Left	20.49	18.4	30	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Inner_1RB_Right	22.03	19.94	30	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Outer_Full	21.77	19.68	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	25.38	23.29	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	26.75	24.66	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Outer_Full	25.97	23.88	30	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Inner_1RB_Left	25.25	23.16	30	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Inner_1RB_Right	26.57	24.48	30	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Outer_Full	25.39	23.3	30	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Inner_1RB_Left	24.14	22.05	30	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Inner_1RB_Right	25.5	23.41	30	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Outer_Full	24.4	22.31	30	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Inner_1RB_Left	22.7	20.61	30	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Inner_1RB_Right	24.08	21.99	30	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Outer_Full	23.9	21.81	30	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Inner_1RB_Left	20.62	18.53	30	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Inner_1RB_Right	21.94	19.85	30	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Outer_Full	21.77	19.68	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	25.46	23.37	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.8	24.71	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Outer_Full	25.99	23.9	30	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Inner_1RB_Left	25.31	23.22	30	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Inner_1RB_Right	26.59	24.5	30	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Outer_Full	25.11	23.02	30	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Inner_1RB_Left	24.36	22.27	30	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Inner_1RB_Right	25.41	23.32	30	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Outer_Full	24.44	22.35	30	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Inner_1RB_Left	22.72	20.63	30	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Inner_1RB_Right	24.06	21.97	30	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Outer_Full	23.92	21.83	30	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Inner_1RB_Left	20.63	18.54	30	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Inner_1RB_Right	21.91	19.82	30	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Outer_Full	21.82	19.73	30	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 14 of 29

N78-3700-3800	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	25.09	23	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.58	24.49	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Outer_Full	25.86	23.77	30	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Inner_1RB_Left	25.02	22.93	30	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Inner_1RB_Right	26.45	24.36	30	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Outer_Full	24.52	22.43	30	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Inner_1RB_Left	23.83	21.74	30	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Inner_1RB_Right	25.37	23.28	30	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Outer_Full	24.34	22.25	30	PASS
N78-3700-3800	30	100	DFT-64QAM	L	Inner_1RB_Left	22.52	20.43	30	PASS
N78-3700-3800	30	100	DFT-64QAM	L	Inner_1RB_Right	23.96	21.87	30	PASS
N78-3700-3800	30	100	DFT-64QAM	L	Outer_Full	23.83	21.74	30	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Inner_1RB_Left	20.33	18.24	30	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Inner_1RB_Right	21.79	19.7	30	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Outer_Full	21.75	19.66	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	25.16	23.07	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.67	24.58	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	25.86	23.77	30	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Inner_1RB_Left	25.02	22.93	30	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Inner_1RB_Right	26.49	24.4	30	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Outer_Full	24.36	22.27	30	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Inner_1RB_Left	23.36	21.27	30	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Inner_1RB_Right	25.44	23.35	30	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Outer_Full	24.35	22.26	30	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Inner_1RB_Left	22.48	20.39	30	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Inner_1RB_Right	23.91	21.82	30	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Outer_Full	23.83	21.74	30	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Inner_1RB_Left	20.3	18.21	30	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Inner_1RB_Right	21.78	19.69	30	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Outer_Full	21.73	19.64	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	25.15	23.06	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.69	24.6	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Outer_Full	25.89	23.8	30	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Inner_1RB_Left	24.97	22.88	30	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Inner_1RB_Right	26.52	24.43	30	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Outer_Full	25.36	23.27	30	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Inner_1RB_Left	23.39	21.3	30	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Inner_1RB_Right	23.25	21.16	30	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 15 of 29

N78-3700-3800	30	100	DFT-16QAM	H	Outer_Full	23.52	21.43	30	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Inner_1RB_Left	22.43	20.34	30	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Inner_1RB_Right	23.92	21.83	30	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Outer_Full	23.82	21.73	30	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Inner_1RB_Left	20.32	18.23	30	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Inner_1RB_Right	21.82	19.73	30	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Outer_Full	21.74	19.65	30	PASS



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Effective (Isotropic) Radiated Power Output Data for MIMO

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1	Power Ant2	Total Power	EIRP	LIMIT	Verdict
N78-3700-3800	30	10	CP-QPSK	L	Inner_1RB_Left	20.97	20.55	23.78	21.69	30.00	PASS
N78-3700-3800	30	10	CP-QPSK	L	Inner_1RB_Right	20.88	20.73	23.82	21.73	30.00	PASS
N78-3700-3800	30	10	CP-QPSK	L	Outer_Full	19.83	19.5	22.68	20.59	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	L	Inner_1RB_Left	20.34	20.06	23.21	21.12	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	L	Inner_1RB_Right	20.35	20.33	23.35	21.26	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	L	Outer_Full	19.8	19.48	22.65	20.56	30.00	PASS
N78-3700-3800	30	10	CP-64QAM	L	Inner_1RB_Left	18.79	18.39	21.60	19.51	30.00	PASS
N78-3700-3800	30	10	CP-64QAM	L	Inner_1RB_Right	18.97	18.4	21.70	19.61	30.00	PASS
N78-3700-3800	30	10	CP-64QAM	L	Outer_Full	19.53	19.24	22.40	20.31	30.00	PASS
N78-3700-3800	30	10	CP-256QAM	L	Inner_1RB_Left	16.31	16.11	19.22	17.13	30.00	PASS
N78-3700-3800	30	10	CP-256QAM	L	Inner_1RB_Right	16.42	16.17	19.31	17.22	30.00	PASS
N78-3700-3800	30	10	CP-256QAM	L	Outer_Full	16.5	16.18	19.35	17.26	30.00	PASS
N78-3700-3800	30	10	CP-QPSK	M	Inner_1RB_Left	21.53	20.91	24.24	22.15	30.00	PASS
N78-3700-3800	30	10	CP-QPSK	M	Inner_1RB_Right	21.74	21	24.40	22.31	30.00	PASS
N78-3700-3800	30	10	CP-QPSK	M	Outer_Full	20.26	19.34	22.83	20.74	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	M	Inner_1RB_Left	21.18	20.59	23.91	21.82	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	M	Inner_1RB_Right	21.32	20.61	23.99	21.90	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	M	Outer_Full	20.22	19.35	22.82	20.73	30.00	PASS
N78-3700-3800	30	10	CP-64QAM	M	Inner_1RB_Left	19.72	18.91	22.34	20.25	30.00	PASS
N78-3700-3800	30	10	CP-64QAM	M	Inner_1RB_Right	19.8	18.88	22.37	20.28	30.00	PASS
N78-3700-3800	30	10	CP-64QAM	M	Outer_Full	19.96	19.07	22.55	20.46	30.00	PASS
N78-3700-3800	30	10	CP-256QAM	M	Inner_1RB_Left	16.66	16.07	19.39	17.30	30.00	PASS
N78-3700-3800	30	10	CP-256QAM	M	Inner_1RB_Right	16.81	16.03	19.45	17.36	30.00	PASS
N78-3700-3800	30	10	CP-256QAM	M	Outer_Full	16.89	15.96	19.46	17.37	30.00	PASS
N78-3700-3800	30	10	CP-QPSK	H	Inner_1RB_Left	22.2	21.15	24.72	22.63	30.00	PASS
N78-3700-3800	30	10	CP-QPSK	H	Inner_1RB_Right	22.22	21.3	24.79	22.70	30.00	PASS
N78-3700-3800	30	10	CP-QPSK	H	Outer_Full	20.78	19.61	23.24	21.15	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	H	Inner_1RB_Left	21.75	20.71	24.27	22.18	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	H	Inner_1RB_Right	21.77	20.84	24.34	22.25	30.00	PASS



Report No.: SEWM2211000265RG02

Rev.: 01

Page: 17 of 29

N78-3700-3800	30	10	CP-16QAM	H	Outer_Full	20.72	19.57	23.19	21.10	30.00	PASS
N78-3700-3800	30	10	CP-64QAM	H	Inner_1RB_Left	20.01	18.87	22.49	20.40	30.00	PASS
N78-3700-3800	30	10	CP-64QAM	H	Inner_1RB_Right	20.06	18.89	22.52	20.43	30.00	PASS
N78-3700-3800	30	10	CP-64QAM	H	Outer_Full	20.27	19.09	22.73	20.64	30.00	PASS
N78-3700-3800	30	10	CP-256QAM	H	Inner_1RB_Left	17.25	16.2	19.77	17.68	30.00	PASS
N78-3700-3800	30	10	CP-256QAM	H	Inner_1RB_Right	17.33	16.3	19.86	17.77	30.00	PASS
N78-3700-3800	30	10	CP-256QAM	H	Outer_Full	17.37	16.23	19.85	17.76	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	L	Inner_1RB_Left	21.23	21	24.13	22.04	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	L	Inner_1RB_Right	21.37	20.57	24.00	21.91	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	L	Outer_Full	19.86	19.42	22.66	20.57	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	L	Inner_1RB_Left	20.62	20.58	23.61	21.52	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	L	Inner_1RB_Right	20.93	20.33	23.65	21.56	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	L	Outer_Full	19.81	19.46	22.65	20.56	30.00	PASS
N78-3700-3800	30	15	CP-64QAM	L	Inner_1RB_Left	19.29	18.69	22.01	19.92	30.00	PASS
N78-3700-3800	30	15	CP-64QAM	L	Inner_1RB_Right	19.11	18.57	21.86	19.77	30.00	PASS
N78-3700-3800	30	15	CP-64QAM	L	Outer_Full	19.54	19.13	22.35	20.26	30.00	PASS
N78-3700-3800	30	15	CP-256QAM	L	Inner_1RB_Left	16.25	16.08	19.18	17.09	30.00	PASS
N78-3700-3800	30	15	CP-256QAM	L	Inner_1RB_Right	16.39	15.9	19.16	17.07	30.00	PASS
N78-3700-3800	30	15	CP-256QAM	L	Outer_Full	16.43	16.09	19.27	17.18	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	M	Inner_1RB_Left	21.57	21.08	24.34	22.25	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	M	Inner_1RB_Right	21.77	21.15	24.48	22.39	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	M	Outer_Full	20.23	19.41	22.85	20.76	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	M	Inner_1RB_Left	21.04	20.62	23.85	21.76	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	M	Inner_1RB_Right	21.31	20.73	24.04	21.95	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	M	Outer_Full	20.2	19.44	22.85	20.76	30.00	PASS
N78-3700-3800	30	15	CP-64QAM	M	Inner_1RB_Left	19.59	18.96	22.30	20.21	30.00	PASS
N78-3700-3800	30	15	CP-64QAM	M	Inner_1RB_Right	19.88	18.74	22.36	20.27	30.00	PASS
N78-3700-3800	30	15	CP-64QAM	M	Outer_Full	19.92	18.93	22.46	20.37	30.00	PASS
N78-3700-3800	30	15	CP-256QAM	M	Inner_1RB_Left	16.6	16.12	19.38	17.29	30.00	PASS
N78-3700-3800	30	15	CP-256QAM	M	Inner_1RB_Right	16.86	16.15	19.53	17.44	30.00	PASS
N78-3700-3800	30	15	CP-256QAM	M	Outer_Full	16.83	16.02	19.45	17.36	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	H	Inner_1RB_Left	22.18	20.94	24.61	22.52	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	H	Inner_1RB_Right	22.13	21.11	24.66	22.57	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	H	Outer_Full	20.65	19.48	23.11	21.02	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	H	Inner_1RB_Left	21.62	20.49	24.10	22.01	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	H	Inner_1RB_Right	21.73	20.81	24.30	22.21	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	H	Outer_Full	20.69	19.52	23.15	21.06	30.00	PASS
N78-3700-3800	30	15	CP-64QAM	H	Inner_1RB_Left	19.92	18.63	22.33	20.24	30.00	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 18 of 29

N78-3700-3800	30	15	CP-64QAM	H	Inner_1RB_Right	20.01	18.84	22.47	20.38	30.00	PASS
N78-3700-3800	30	15	CP-64QAM	H	Outer_Full	20.19	18.94	22.62	20.53	30.00	PASS
N78-3700-3800	30	15	CP-256QAM	H	Inner_1RB_Left	17.18	16.1	19.68	17.59	30.00	PASS
N78-3700-3800	30	15	CP-256QAM	H	Inner_1RB_Right	17.34	16.31	19.87	17.78	30.00	PASS
N78-3700-3800	30	15	CP-256QAM	H	Outer_Full	17.27	16.1	19.73	17.64	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	L	Inner_1RB_Left	21.05	20.91	23.99	21.90	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	L	Inner_1RB_Right	21.24	20.74	24.01	21.92	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	L	Outer_Full	19.77	19.34	22.57	20.48	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	L	Inner_1RB_Left	20.65	20.56	23.62	21.53	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	L	Inner_1RB_Right	20.79	20.36	23.59	21.50	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	L	Outer_Full	19.75	19.31	22.55	20.46	30.00	PASS
N78-3700-3800	30	20	CP-64QAM	L	Inner_1RB_Left	19.1	18.83	21.98	19.89	30.00	PASS
N78-3700-3800	30	20	CP-64QAM	L	Inner_1RB_Right	19.29	18.54	21.94	19.85	30.00	PASS
N78-3700-3800	30	20	CP-64QAM	L	Outer_Full	19.42	18.99	22.22	20.13	30.00	PASS
N78-3700-3800	30	20	CP-256QAM	L	Inner_1RB_Left	16.14	16.02	19.09	17.00	30.00	PASS
N78-3700-3800	30	20	CP-256QAM	L	Inner_1RB_Right	16.33	15.72	19.05	16.96	30.00	PASS
N78-3700-3800	30	20	CP-256QAM	L	Outer_Full	16.4	15.96	19.20	17.11	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	M	Inner_1RB_Left	19.64	19.37	22.52	20.43	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	M	Inner_1RB_Right	21.79	21.21	24.52	22.43	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	M	Outer_Full	20.18	19.41	22.82	20.73	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	M	Inner_1RB_Left	20.93	20.68	23.82	21.73	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	M	Inner_1RB_Right	21.24	20.77	24.02	21.93	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	M	Outer_Full	20.14	19.42	22.81	20.72	30.00	PASS
N78-3700-3800	30	20	CP-64QAM	M	Inner_1RB_Left	19.5	18.96	22.25	20.16	30.00	PASS
N78-3700-3800	30	20	CP-64QAM	M	Inner_1RB_Right	19.62	18.79	22.24	20.15	30.00	PASS
N78-3700-3800	30	20	CP-64QAM	M	Outer_Full	19.84	18.88	22.40	20.31	30.00	PASS
N78-3700-3800	30	20	CP-256QAM	M	Inner_1RB_Left	16.39	16.09	19.25	17.16	30.00	PASS
N78-3700-3800	30	20	CP-256QAM	M	Inner_1RB_Right	16.75	16.15	19.47	17.38	30.00	PASS
N78-3700-3800	30	20	CP-256QAM	M	Outer_Full	16.81	16.03	19.45	17.36	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	H	Inner_1RB_Left	21.69	20.89	24.32	22.23	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	H	Inner_1RB_Right	22.16	21.16	24.70	22.61	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	H	Outer_Full	20.68	19.42	23.11	21.02	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	H	Inner_1RB_Left	21.53	20.38	24.00	21.91	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	H	Inner_1RB_Right	21.61	20.74	24.21	22.12	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	H	Outer_Full	20.68	19.41	23.10	21.01	30.00	PASS
N78-3700-3800	30	20	CP-64QAM	H	Inner_1RB_Left	20	18.63	22.38	20.29	30.00	PASS
N78-3700-3800	30	20	CP-64QAM	H	Inner_1RB_Right	20.14	18.83	22.54	20.45	30.00	PASS
N78-3700-3800	30	20	CP-64QAM	H	Outer_Full	20.11	18.89	22.55	20.46	30.00	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 19 of 29

N78-3700-3800	30	20	CP-256QAM	H	Inner_1RB_Left	17.07	15.83	19.50	17.41	30.00	PASS
N78-3700-3800	30	20	CP-256QAM	H	Inner_1RB_Right	17.11	16.13	19.66	17.57	30.00	PASS
N78-3700-3800	30	20	CP-256QAM	H	Outer_Full	17.26	16.1	19.73	17.64	30.00	PASS
N78-3700-3800	30	30	CP-QPSK	L	Inner_1RB_Left	21.06	20.85	23.97	21.88	30.00	PASS
N78-3700-3800	30	30	CP-QPSK	L	Inner_1RB_Right	21.22	21.01	24.13	22.04	30.00	PASS
N78-3700-3800	30	30	CP-QPSK	L	Outer_Full	19.73	19.25	22.51	20.42	30.00	PASS
N78-3700-3800	30	30	CP-16QAM	L	Inner_1RB_Left	20.52	20.21	23.38	21.29	30.00	PASS
N78-3700-3800	30	30	CP-16QAM	L	Inner_1RB_Right	20.74	20.38	23.57	21.48	30.00	PASS
N78-3700-3800	30	30	CP-16QAM	L	Outer_Full	19.72	19.3	22.53	20.44	30.00	PASS
N78-3700-3800	30	30	CP-64QAM	L	Inner_1RB_Left	18.99	18.66	21.84	19.75	30.00	PASS
N78-3700-3800	30	30	CP-64QAM	L	Inner_1RB_Right	19.33	18.88	22.12	20.03	30.00	PASS
N78-3700-3800	30	30	CP-64QAM	L	Outer_Full	19.36	19.01	22.20	20.11	30.00	PASS
N78-3700-3800	30	30	CP-256QAM	L	Inner_1RB_Left	16.06	15.88	18.98	16.89	30.00	PASS
N78-3700-3800	30	30	CP-256QAM	L	Inner_1RB_Right	16.28	16.08	19.19	17.10	30.00	PASS
N78-3700-3800	30	30	CP-256QAM	L	Outer_Full	16.34	15.86	19.12	17.03	30.00	PASS
N78-3700-3800	30	30	CP-QPSK	M	Inner_1RB_Left	21.28	21.06	24.18	22.09	30.00	PASS
N78-3700-3800	30	30	CP-QPSK	M	Inner_1RB_Right	21.7	21.33	24.53	22.44	30.00	PASS
N78-3700-3800	30	30	CP-QPSK	M	Outer_Full	20.03	19.44	22.76	20.67	30.00	PASS
N78-3700-3800	30	30	CP-16QAM	M	Inner_1RB_Left	20.78	20.66	23.73	21.64	30.00	PASS
N78-3700-3800	30	30	CP-16QAM	M	Inner_1RB_Right	21.21	20.86	24.05	21.96	30.00	PASS
N78-3700-3800	30	30	CP-16QAM	M	Outer_Full	20.09	19.44	22.79	20.70	30.00	PASS
N78-3700-3800	30	30	CP-64QAM	M	Inner_1RB_Left	19.27	18.94	22.12	20.03	30.00	PASS
N78-3700-3800	30	30	CP-64QAM	M	Inner_1RB_Right	19.67	19.16	22.43	20.34	30.00	PASS
N78-3700-3800	30	30	CP-64QAM	M	Outer_Full	19.71	19.14	22.44	20.35	30.00	PASS
N78-3700-3800	30	30	CP-256QAM	M	Inner_1RB_Left	16.29	16.1	19.21	17.12	30.00	PASS
N78-3700-3800	30	30	CP-256QAM	M	Inner_1RB_Right	16.74	16.36	19.56	17.47	30.00	PASS
N78-3700-3800	30	30	CP-256QAM	M	Outer_Full	16.72	16.01	19.39	17.30	30.00	PASS
N78-3700-3800	30	30	CP-QPSK	H	Inner_1RB_Left	21.86	21.14	24.53	22.44	30.00	PASS
N78-3700-3800	30	30	CP-QPSK	H	Inner_1RB_Right	22.16	21.2	24.72	22.63	30.00	PASS
N78-3700-3800	30	30	CP-QPSK	H	Outer_Full	20.57	19.45	23.06	20.97	30.00	PASS
N78-3700-3800	30	30	CP-16QAM	H	Inner_1RB_Left	21.35	20.69	24.04	21.95	30.00	PASS
N78-3700-3800	30	30	CP-16QAM	H	Inner_1RB_Right	21.67	20.77	24.25	22.16	30.00	PASS
N78-3700-3800	30	30	CP-16QAM	H	Outer_Full	20.6	19.42	23.06	20.97	30.00	PASS
N78-3700-3800	30	30	CP-64QAM	H	Inner_1RB_Left	19.81	18.86	22.37	20.28	30.00	PASS
N78-3700-3800	30	30	CP-64QAM	H	Inner_1RB_Right	20	18.82	22.46	20.37	30.00	PASS
N78-3700-3800	30	30	CP-64QAM	H	Outer_Full	20.11	18.93	22.57	20.48	30.00	PASS
N78-3700-3800	30	30	CP-256QAM	H	Inner_1RB_Left	16.88	16.12	19.53	17.44	30.00	PASS
N78-3700-3800	30	30	CP-256QAM	H	Inner_1RB_Right	17.21	16.29	19.78	17.69	30.00	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 20 of 29

N78-3700-3800	30	30	CP-256QAM	H	Outer_Full	17.21	16.04	19.67	17.58	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	L	Inner_1RB_Left	20.86	20.65	23.77	21.68	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	L	Inner_1RB_Right	21.17	21.12	24.16	22.07	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	L	Outer_Full	19.68	19.34	22.52	20.43	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	L	Inner_1RB_Left	20.3	20.25	23.29	21.20	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	L	Inner_1RB_Right	20.66	20.78	23.73	21.64	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	L	Outer_Full	19.69	19.37	22.54	20.45	30.00	PASS
N78-3700-3800	30	40	CP-64QAM	L	Inner_1RB_Left	18.84	18.44	21.65	19.56	30.00	PASS
N78-3700-3800	30	40	CP-64QAM	L	Inner_1RB_Right	19.12	18.84	21.99	19.90	30.00	PASS
N78-3700-3800	30	40	CP-64QAM	L	Outer_Full	19.38	18.97	22.19	20.10	30.00	PASS
N78-3700-3800	30	40	CP-256QAM	L	Inner_1RB_Left	15.81	15.72	18.78	16.69	30.00	PASS
N78-3700-3800	30	40	CP-256QAM	L	Inner_1RB_Right	16.16	16.13	19.16	17.07	30.00	PASS
N78-3700-3800	30	40	CP-256QAM	L	Outer_Full	16.34	15.88	19.13	17.04	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	M	Inner_1RB_Left	20.92	20.78	23.86	21.77	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	M	Inner_1RB_Right	21.5	21.05	24.29	22.20	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	M	Outer_Full	20.04	19.43	22.76	20.67	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	M	Inner_1RB_Left	20.47	20.14	23.32	21.23	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	M	Inner_1RB_Right	21.05	20.47	23.78	21.69	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	M	Outer_Full	20.06	19.42	22.76	20.67	30.00	PASS
N78-3700-3800	30	40	CP-64QAM	M	Inner_1RB_Left	19.05	18.68	21.88	19.79	30.00	PASS
N78-3700-3800	30	40	CP-64QAM	M	Inner_1RB_Right	19.61	19.03	22.34	20.25	30.00	PASS
N78-3700-3800	30	40	CP-64QAM	M	Outer_Full	19.67	19.08	22.40	20.31	30.00	PASS
N78-3700-3800	30	40	CP-256QAM	M	Inner_1RB_Left	16.02	15.77	18.91	16.82	30.00	PASS
N78-3700-3800	30	40	CP-256QAM	M	Inner_1RB_Right	16.56	16.12	19.36	17.27	30.00	PASS
N78-3700-3800	30	40	CP-256QAM	M	Outer_Full	16.62	16.03	19.35	17.26	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	H	Inner_1RB_Left	21.33	20.97	24.16	22.07	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	H	Inner_1RB_Right	21.76	21.04	24.43	22.34	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	H	Outer_Full	20.24	19.43	22.86	20.77	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	H	Inner_1RB_Left	20.7	20.34	23.53	21.44	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	H	Inner_1RB_Right	21.16	20.52	23.86	21.77	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	H	Outer_Full	20.23	19.42	22.85	20.76	30.00	PASS
N78-3700-3800	30	40	CP-64QAM	H	Inner_1RB_Left	19.35	18.6	22.00	19.91	30.00	PASS
N78-3700-3800	30	40	CP-64QAM	H	Inner_1RB_Right	19.55	18.57	22.10	20.01	30.00	PASS
N78-3700-3800	30	40	CP-64QAM	H	Outer_Full	19.75	18.84	22.33	20.24	30.00	PASS
N78-3700-3800	30	40	CP-256QAM	H	Inner_1RB_Left	16.28	15.84	19.08	16.99	30.00	PASS
N78-3700-3800	30	40	CP-256QAM	H	Inner_1RB_Right	16.77	16	19.41	17.32	30.00	PASS
N78-3700-3800	30	40	CP-256QAM	H	Outer_Full	16.84	15.99	19.45	17.36	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	L	Inner_1RB_Left	21.14	20.88	24.02	21.93	30.00	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 21 of 29

N78-3700-3800	30	50	CP-QPSK	L	Inner_1RB_Right	21.67	21.05	24.38	22.29	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	L	Outer_Full	19.93	19.47	22.72	20.63	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	L	Inner_1RB_Left	20.68	20.42	23.56	21.47	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	L	Inner_1RB_Right	21.17	20.64	23.92	21.83	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	L	Outer_Full	19.94	19.46	22.72	20.63	30.00	PASS
N78-3700-3800	30	50	CP-64QAM	L	Inner_1RB_Left	19.24	18.71	21.99	19.90	30.00	PASS
N78-3700-3800	30	50	CP-64QAM	L	Inner_1RB_Right	19.8	18.83	22.35	20.26	30.00	PASS
N78-3700-3800	30	50	CP-64QAM	L	Outer_Full	19.64	19.15	22.41	20.32	30.00	PASS
N78-3700-3800	30	50	CP-256QAM	L	Inner_1RB_Left	16.14	15.97	19.07	16.98	30.00	PASS
N78-3700-3800	30	50	CP-256QAM	L	Inner_1RB_Right	16.72	16.13	19.45	17.36	30.00	PASS
N78-3700-3800	30	50	CP-256QAM	L	Outer_Full	16.55	16.05	19.32	17.23	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	M	Inner_1RB_Left	21.21	20.81	24.02	21.93	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	M	Inner_1RB_Right	21.83	21.19	24.53	22.44	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	M	Outer_Full	20.07	19.46	22.79	20.70	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	M	Inner_1RB_Left	20.69	20.3	23.51	21.42	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	M	Inner_1RB_Right	21.36	20.74	24.07	21.98	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	M	Outer_Full	20.1	19.55	22.84	20.75	30.00	PASS
N78-3700-3800	30	50	CP-64QAM	M	Inner_1RB_Left	19.33	18.67	22.02	19.93	30.00	PASS
N78-3700-3800	30	50	CP-64QAM	M	Inner_1RB_Right	19.94	18.82	22.43	20.34	30.00	PASS
N78-3700-3800	30	50	CP-64QAM	M	Outer_Full	19.76	19.21	22.50	20.41	30.00	PASS
N78-3700-3800	30	50	CP-256QAM	M	Inner_1RB_Left	16.25	15.81	19.05	16.96	30.00	PASS
N78-3700-3800	30	50	CP-256QAM	M	Inner_1RB_Right	16.92	16.21	19.59	17.50	30.00	PASS
N78-3700-3800	30	50	CP-256QAM	M	Outer_Full	16.75	16.1	19.45	17.36	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	H	Inner_1RB_Left	21.36	21.52	24.45	22.36	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	H	Inner_1RB_Right	20.56	21.36	23.99	21.90	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	H	Outer_Full	21.52	19.43	23.61	21.52	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	H	Inner_1RB_Left	20.9	20.17	23.56	21.47	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	H	Inner_1RB_Right	21.41	20.8	24.13	22.04	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	H	Outer_Full	20.26	19.43	22.88	20.79	30.00	PASS
N78-3700-3800	30	50	CP-64QAM	H	Inner_1RB_Left	19.48	18.55	22.05	19.96	30.00	PASS
N78-3700-3800	30	50	CP-64QAM	H	Inner_1RB_Right	19.67	18.84	22.29	20.20	30.00	PASS
N78-3700-3800	30	50	CP-64QAM	H	Outer_Full	19.73	18.98	22.38	20.29	30.00	PASS
N78-3700-3800	30	50	CP-256QAM	H	Inner_1RB_Left	16.56	15.84	19.23	17.14	30.00	PASS
N78-3700-3800	30	50	CP-256QAM	H	Inner_1RB_Right	17.06	16.4	19.75	17.66	30.00	PASS
N78-3700-3800	30	50	CP-256QAM	H	Outer_Full	16.86	16.06	19.49	17.40	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	L	Inner_1RB_Left	21.07	20.81	23.95	21.86	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	L	Inner_1RB_Right	20.63	21.11	23.89	21.80	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	L	Outer_Full	20.45	21.36	23.94	21.85	30.00	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 22 of 29

N78-3700-3800	30	60	CP-16QAM	L	Inner_1RB_Left	20.63	20.3	23.48	21.39	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	L	Inner_1RB_Right	21.25	20.78	24.03	21.94	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	L	Outer_Full	19.87	19.39	22.65	20.56	30.00	PASS
N78-3700-3800	30	60	CP-64QAM	L	Inner_1RB_Left	19.12	18.71	21.93	19.84	30.00	PASS
N78-3700-3800	30	60	CP-64QAM	L	Inner_1RB_Right	19.82	19.04	22.46	20.37	30.00	PASS
N78-3700-3800	30	60	CP-64QAM	L	Outer_Full	19.56	19.06	22.33	20.24	30.00	PASS
N78-3700-3800	30	60	CP-256QAM	L	Inner_1RB_Left	16.1	15.87	19.00	16.91	30.00	PASS
N78-3700-3800	30	60	CP-256QAM	L	Inner_1RB_Right	16.83	16.27	19.57	17.48	30.00	PASS
N78-3700-3800	30	60	CP-256QAM	L	Outer_Full	16.48	16.01	19.26	17.17	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	M	Inner_1RB_Left	21.16	20.57	23.89	21.80	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	M	Inner_1RB_Right	21.33	21.03	24.19	22.10	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	M	Outer_Full	20.07	19.4	22.76	20.67	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	M	Inner_1RB_Left	20.67	19.97	23.34	21.25	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	M	Inner_1RB_Right	21.44	20.36	23.94	21.85	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	M	Outer_Full	20.07	19.43	22.77	20.68	30.00	PASS
N78-3700-3800	30	60	CP-64QAM	M	Inner_1RB_Left	19.25	18.45	21.88	19.79	30.00	PASS
N78-3700-3800	30	60	CP-64QAM	M	Inner_1RB_Right	17.03	18.63	20.91	18.82	30.00	PASS
N78-3700-3800	30	60	CP-64QAM	M	Outer_Full	18.52	18.66	21.60	19.51	30.00	PASS
N78-3700-3800	30	60	CP-256QAM	M	Inner_1RB_Left	16.21	15.67	18.96	16.87	30.00	PASS
N78-3700-3800	30	60	CP-256QAM	M	Inner_1RB_Right	17.02	16.11	19.60	17.51	30.00	PASS
N78-3700-3800	30	60	CP-256QAM	M	Outer_Full	16.66	16.03	19.37	17.28	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	H	Inner_1RB_Left	20.63	21.52	24.11	22.02	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	H	Inner_1RB_Right	21.36	21.33	24.36	22.27	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	H	Outer_Full	20.22	19.49	22.88	20.79	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	H	Inner_1RB_Left	20.75	20.59	23.68	21.59	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	H	Inner_1RB_Right	21.32	20.76	24.06	21.97	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	H	Outer_Full	20.28	19.49	22.91	20.82	30.00	PASS
N78-3700-3800	30	60	CP-64QAM	H	Inner_1RB_Left	19.36	18.81	22.10	20.01	30.00	PASS
N78-3700-3800	30	60	CP-64QAM	H	Inner_1RB_Right	19.85	18.82	22.38	20.29	30.00	PASS
N78-3700-3800	30	60	CP-64QAM	H	Outer_Full	19.75	18.93	22.37	20.28	30.00	PASS
N78-3700-3800	30	60	CP-256QAM	H	Inner_1RB_Left	16.33	16.19	19.27	17.18	30.00	PASS
N78-3700-3800	30	60	CP-256QAM	H	Inner_1RB_Right	17.1	16.49	19.82	17.73	30.00	PASS
N78-3700-3800	30	60	CP-256QAM	H	Outer_Full	16.88	16.04	19.49	17.40	30.00	PASS
N78-3700-3800	30	70	CP-QPSK	L	Inner_1RB_Left	20.88	20.65	23.78	21.69	30.00	PASS
N78-3700-3800	30	70	CP-QPSK	L	Inner_1RB_Right	21.64	21.21	24.44	22.35	30.00	PASS
N78-3700-3800	30	70	CP-QPSK	L	Outer_Full	19.93	19.37	22.67	20.58	30.00	PASS
N78-3700-3800	30	70	CP-16QAM	L	Inner_1RB_Left	20.44	20.18	23.32	21.23	30.00	PASS
N78-3700-3800	30	70	CP-16QAM	L	Inner_1RB_Right	21.13	20.83	23.99	21.90	30.00	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 23 of 29

N78-3700-3800	30	70	CP-16QAM	L	Outer_Full	19.96	19.36	22.68	20.59	30.00	PASS
N78-3700-3800	30	70	CP-64QAM	L	Inner_1RB_Left	19.02	18.69	21.87	19.78	30.00	PASS
N78-3700-3800	30	70	CP-64QAM	L	Inner_1RB_Right	19.37	18.81	22.11	20.02	30.00	PASS
N78-3700-3800	30	70	CP-64QAM	L	Outer_Full	19.7	19.07	22.41	20.32	30.00	PASS
N78-3700-3800	30	70	CP-256QAM	L	Inner_1RB_Left	15.97	15.68	18.84	16.75	30.00	PASS
N78-3700-3800	30	70	CP-256QAM	L	Inner_1RB_Right	16.73	16.24	19.50	17.41	30.00	PASS
N78-3700-3800	30	70	CP-256QAM	L	Outer_Full	16.58	16.04	19.33	17.24	30.00	PASS
N78-3700-3800	30	70	CP-QPSK	M	Inner_1RB_Right	21.79	22.30	25.06	22.97	30.00	PASS
N78-3700-3800	30	70	CP-QPSK	M	Outer_Full	20.78	21.74	24.30	22.21	30.00	PASS
N78-3700-3800	30	70	CP-16QAM	M	Inner_1RB_Left	20.45	19.98	23.23	21.14	30.00	PASS
N78-3700-3800	30	70	CP-16QAM	M	Inner_1RB_Right	19.52	19.54	22.54	20.45	30.00	PASS
N78-3700-3800	30	70	CP-16QAM	M	Outer_Full	19.63	19.78	22.72	20.63	30.00	PASS
N78-3700-3800	30	70	CP-64QAM	M	Inner_1RB_Left	19.63	18.36	22.05	19.96	30.00	PASS
N78-3700-3800	30	70	CP-64QAM	M	Inner_1RB_Right	18.45	19.22	21.86	19.77	30.00	PASS
N78-3700-3800	30	70	CP-64QAM	M	Outer_Full	18.32	19.02	21.69	19.60	30.00	PASS
N78-3700-3800	30	70	CP-256QAM	M	Inner_1RB_Left	15.29	16.32	18.85	16.76	30.00	PASS
N78-3700-3800	30	70	CP-256QAM	M	Inner_1RB_Right	16.91	17.32	20.13	18.04	30.00	PASS
N78-3700-3800	30	70	CP-256QAM	M	Outer_Full	15.63	16	18.83	16.74	30.00	PASS
N78-3700-3800	30	70	CP-QPSK	H	Inner_1RB_Left	21.03	20.81	23.93	21.84	30.00	PASS
N78-3700-3800	30	70	CP-QPSK	H	Inner_1RB_Right	21.88	21.17	24.55	22.46	30.00	PASS
N78-3700-3800	30	70	CP-QPSK	H	Outer_Full	20.17	19.49	22.85	20.76	30.00	PASS
N78-3700-3800	30	70	CP-16QAM	H	Inner_1RB_Left	20.57	20.37	23.48	21.39	30.00	PASS
N78-3700-3800	30	70	CP-16QAM	H	Inner_1RB_Right	21.33	20.72	24.05	21.96	30.00	PASS
N78-3700-3800	30	70	CP-16QAM	H	Outer_Full	20.19	19.47	22.86	20.77	30.00	PASS
N78-3700-3800	30	70	CP-64QAM	H	Inner_1RB_Left	19.01	18.82	21.93	19.84	30.00	PASS
N78-3700-3800	30	70	CP-64QAM	H	Inner_1RB_Right	19.53	18.82	22.20	20.11	30.00	PASS
N78-3700-3800	30	70	CP-64QAM	H	Outer_Full	19.69	19.03	22.38	20.29	30.00	PASS
N78-3700-3800	30	70	CP-256QAM	H	Inner_1RB_Left	16.08	15.84	18.97	16.88	30.00	PASS
N78-3700-3800	30	70	CP-256QAM	H	Inner_1RB_Right	16.9	16.18	19.57	17.48	30.00	PASS
N78-3700-3800	30	70	CP-256QAM	H	Outer_Full	16.83	16.15	19.51	17.42	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	L	Inner_1RB_Left	20.69	20.54	23.63	21.54	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	L	Inner_1RB_Right	21.66	20.85	24.28	22.19	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	L	Outer_Full	19.91	19.33	22.64	20.55	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	L	Inner_1RB_Left	20.33	19.67	23.02	20.93	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	L	Inner_1RB_Right	21.23	20.06	23.69	21.60	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	L	Outer_Full	19.91	19.36	22.65	20.56	30.00	PASS
N78-3700-3800	30	80	CP-64QAM	L	Inner_1RB_Left	18.95	18.54	21.76	19.67	30.00	PASS
N78-3700-3800	30	80	CP-64QAM	L	Inner_1RB_Right	19.4	18.52	21.99	19.90	30.00	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 24 of 29

N78-3700-3800	30	80	CP-64QAM	L	Outer_Full	19.61	19.07	22.36	20.27	30.00	PASS
N78-3700-3800	30	80	CP-256QAM	L	Inner_1RB_Left	15.87	15.64	18.77	16.68	30.00	PASS
N78-3700-3800	30	80	CP-256QAM	L	Inner_1RB_Right	16.77	15.9	19.37	17.28	30.00	PASS
N78-3700-3800	30	80	CP-256QAM	L	Outer_Full	16.58	16.06	19.34	17.25	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	M	Inner_1RB_Left	20.92	20.44	23.70	21.61	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	M	Inner_1RB_Right	21.36	20.76	24.08	21.99	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	M	Outer_Full	20.03	19.31	22.70	20.61	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	M	Inner_1RB_Left	20.4	19.83	23.13	21.04	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	M	Inner_1RB_Right	21.26	20.57	23.94	21.85	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	M	Outer_Full	19.99	19.34	22.69	20.60	30.00	PASS
N78-3700-3800	30	80	CP-64QAM	M	Inner_1RB_Left	19.04	18.43	21.76	19.67	30.00	PASS
N78-3700-3800	30	80	CP-64QAM	M	Inner_1RB_Right	19.66	18.56	22.16	20.07	30.00	PASS
N78-3700-3800	30	80	CP-64QAM	M	Outer_Full	19.76	18.8	22.32	20.23	30.00	PASS
N78-3700-3800	30	80	CP-256QAM	M	Inner_1RB_Left	15.95	15.51	18.75	16.66	30.00	PASS
N78-3700-3800	30	80	CP-256QAM	M	Inner_1RB_Right	16.8	16.01	19.43	17.34	30.00	PASS
N78-3700-3800	30	80	CP-256QAM	M	Outer_Full	16.67	16.02	19.37	17.28	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	H	Inner_1RB_Left	20.87	20.24	23.58	21.49	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	H	Inner_1RB_Right	21.77	21.04	24.43	22.34	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	H	Outer_Full	20.16	19.32	22.77	20.68	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	H	Inner_1RB_Left	20.48	19.67	23.10	21.01	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	H	Inner_1RB_Right	21.29	20.62	23.98	21.89	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	H	Outer_Full	20.11	19.42	22.79	20.70	30.00	PASS
N78-3700-3800	30	80	CP-64QAM	H	Inner_1RB_Left	18.99	18.1	21.58	19.49	30.00	PASS
N78-3700-3800	30	80	CP-64QAM	H	Inner_1RB_Right	19.37	18.65	22.04	19.95	30.00	PASS
N78-3700-3800	30	80	CP-64QAM	H	Outer_Full	19.56	18.88	22.24	20.15	30.00	PASS
N78-3700-3800	30	80	CP-256QAM	H	Inner_1RB_Left	16.12	17.52	19.89	17.80	30.00	PASS
N78-3700-3800	30	80	CP-256QAM	H	Inner_1RB_Right	17.02	16.21	19.64	17.55	30.00	PASS
N78-3700-3800	30	80	CP-256QAM	H	Outer_Full	16.78	16.06	19.45	17.36	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	L	Inner_1RB_Left	20.63	20.34	23.50	21.41	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	L	Inner_1RB_Right	21.69	20.85	24.30	22.21	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	L	Outer_Full	19.97	19.33	22.67	20.58	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	L	Inner_1RB_Left	20.24	19.74	23.01	20.92	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	L	Inner_1RB_Right	21.23	20.41	23.85	21.76	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	L	Outer_Full	19.99	19.32	22.68	20.59	30.00	PASS
N78-3700-3800	30	90	CP-64QAM	L	Inner_1RB_Left	18.88	18.45	21.68	19.59	30.00	PASS
N78-3700-3800	30	90	CP-64QAM	L	Inner_1RB_Right	19.4	18.4	21.94	19.85	30.00	PASS
N78-3700-3800	30	90	CP-64QAM	L	Outer_Full	19.72	18.77	22.28	20.19	30.00	PASS
N78-3700-3800	30	90	CP-256QAM	L	Inner_1RB_Left	15.8	15.53	18.68	16.59	30.00	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 25 of 29

N78-3700-3800	30	90	CP-256QAM	L	Inner_1RB_Right	16.85	15.94	19.43	17.34	30.00	PASS
N78-3700-3800	30	90	CP-256QAM	L	Outer_Full	16.69	16.01	19.37	17.28	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	M	Inner_1RB_Left	20.67	20.41	23.55	21.46	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	M	Inner_1RB_Right	21.56	20.92	24.26	22.17	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	M	Outer_Full	19.96	19.29	22.65	20.56	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	M	Inner_1RB_Left	20.22	21.12	23.70	21.61	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	M	Inner_1RB_Right	20.123	21.36	23.80	21.71	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	M	Outer_Full	20.22	19.33	22.81	20.72	30.00	PASS
N78-3700-3800	30	90	CP-64QAM	M	Inner_1RB_Left	18.96	18.47	21.73	19.64	30.00	PASS
N78-3700-3800	30	90	CP-64QAM	M	Inner_1RB_Right	19.51	18.5	22.04	19.95	30.00	PASS
N78-3700-3800	30	90	CP-64QAM	M	Outer_Full	19.7	18.78	22.27	20.18	30.00	PASS
N78-3700-3800	30	90	CP-256QAM	M	Inner_1RB_Left	15.83	15.56	18.71	16.62	30.00	PASS
N78-3700-3800	30	90	CP-256QAM	M	Inner_1RB_Right	16.78	16.01	19.42	17.33	30.00	PASS
N78-3700-3800	30	90	CP-256QAM	M	Outer_Full	16.65	15.98	19.34	17.25	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	H	Inner_1RB_Left	20.69	20.21	23.47	21.38	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	H	Inner_1RB_Right	21.62	20.87	24.27	22.18	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	H	Outer_Full	20	19.26	22.66	20.57	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	H	Inner_1RB_Left	20.25	19.83	23.06	20.97	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	H	Inner_1RB_Right	21.12	20.41	23.79	21.70	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	H	Outer_Full	20	19.26	22.66	20.57	30.00	PASS
N78-3700-3800	30	90	CP-64QAM	H	Inner_1RB_Left	18.95	18.36	21.68	19.59	30.00	PASS
N78-3700-3800	30	90	CP-64QAM	H	Inner_1RB_Right	19.43	18.45	21.98	19.89	30.00	PASS
N78-3700-3800	30	90	CP-64QAM	H	Outer_Full	19.49	18.7	22.12	20.03	30.00	PASS
N78-3700-3800	30	90	CP-256QAM	H	Inner_1RB_Left	15.86	15.47	18.68	16.59	30.00	PASS
N78-3700-3800	30	90	CP-256QAM	H	Inner_1RB_Right	16.81	16.03	19.45	17.36	30.00	PASS
N78-3700-3800	30	90	CP-256QAM	H	Outer_Full	16.68	15.92	19.33	17.24	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	L	Inner_1RB_Left	20.47	20.16	23.33	21.24	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	L	Inner_1RB_Right	21.48	20.73	24.13	22.04	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	L	Outer_Full	19.94	19.24	22.61	20.52	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	L	Inner_1RB_Left	20.04	19.65	22.86	20.77	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	L	Inner_1RB_Right	21.05	20.26	23.68	21.59	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	L	Outer_Full	19.9	19.28	22.61	20.52	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	L	Inner_1RB_Left	18.75	17.96	21.38	19.29	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	L	Inner_1RB_Right	19.45	18.39	21.96	19.87	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	L	Outer_Full	19.43	18.72	22.10	20.01	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	L	Inner_1RB_Left	16.23	17.32	19.82	17.73	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	L	Inner_1RB_Right	16.67	15.95	19.34	17.25	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	L	Outer_Full	16.61	15.92	19.29	17.20	30.00	PASS



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Report No.: SEWM2211000265RG02

Rev.: 01

Page: 26 of 29

N78-3700-3800	30	100	CP-QPSK	M	Inner_1RB_Left	20.44	19.59	23.05	20.96	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	M	Inner_1RB_Right	21.16	20.12	23.68	21.59	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	19.93	19.2	22.59	20.50	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	M	Inner_1RB_Left	19.44	19.23	22.35	20.26	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	M	Inner_1RB_Right	20.54	19.8	23.20	21.11	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	M	Outer_Full	19.93	19.29	22.63	20.54	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	M	Inner_1RB_Left	18.24	17.75	21.01	18.92	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	M	Inner_1RB_Right	19.25	18.13	21.74	19.65	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	M	Outer_Full	19.44	18.73	22.11	20.02	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	M	Inner_1RB_Left	15.78	15.48	18.64	16.55	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	M	Inner_1RB_Right	16.78	16.07	19.45	17.36	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	M	Outer_Full	16.64	15.92	19.31	17.22	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	H	Inner_1RB_Left	19.9	19.52	22.72	20.63	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	H	Inner_1RB_Right	20.98	20.25	23.64	21.55	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	H	Outer_Full	19.97	19.23	22.63	20.54	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	H	Inner_1RB_Left	19.52	19.03	22.29	20.20	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	H	Inner_1RB_Right	20.57	19.63	23.14	21.05	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	H	Outer_Full	19.92	19.31	22.64	20.55	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	H	Inner_1RB_Left	18.31	17.78	21.06	18.97	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	H	Inner_1RB_Right	19.3	18.14	21.77	19.68	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	H	Outer_Full	19.43	18.68	22.08	19.99	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	H	Inner_1RB_Left	15.69	15.37	18.54	16.45	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	H	Inner_1RB_Right	16.74	15.94	19.37	17.28	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	H	Outer_Full	16.63	15.92	19.30	17.21	30.00	PASS



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Field Strength of Spurious Radiation

Test Band = 5G NR N78_ TM1

Test Channel = Low 3700-3800

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7310.1800	39.22	-43.27	36.54	-62.77	-13.00	49.77	251	114	Horizontal
2	8379.675	40.18	-41.47	37.30	-59.25	-13.00	46.25	133	237	Horizontal
3	9600.4	37.05	-39.20	38.44	-58.97	-13.00	45.97	256	5	Horizontal
4	10965.2700	33.00	-37.67	39.10	-60.83	-13.00	47.83	261	1	Horizontal
5	12653.65	34.25	-37.00	39.37	-58.64	-13.00	45.64	199	99	Horizontal
6	14620.3600	31.28	-35.23	39.91	-59.30	-13.00	46.30	140	160	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7310.1800	38.77	-43.27	36.54	-63.22	-13.00	50.22	125	221	Vertical
2	8421.075	39.96	-41.46	37.37	-59.39	-13.00	46.39	145	53	Vertical
3	9268.05	37.75	-40.03	38.39	-59.15	-13.00	46.15	156	53	Vertical
4	10965.2700	33.47	-37.67	39.10	-60.36	-13.00	47.36	136	238	Vertical
5	12351.2	33.98	-36.82	39.08	-59.01	-13.00	46.01	259	193	Vertical
6	14620.3600	31.30	-35.23	39.91	-59.28	-13.00	46.28	188	115	Vertical



Report No.: SEWM2211000265RG02

Rev.: 01

Page: 28 of 29

Test Band = 5G NR N78_ TM1
Test Channel = Mid 3700-3800
Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7410.1800	39.81	-42.83	36.48	-61.79	-13.00	48.79	256	222	Horizontal
2	8415.325	40.04	-41.44	37.36	-59.29	-13.00	46.29	145	285	Horizontal
3	9258.275	38.01	-40.02	38.38	-58.89	-13.00	45.89	199	0	Horizontal
4	11115.2700	33.33	-37.57	39.09	-60.41	-13.00	47.41	128	316	Horizontal
5	12658.825	34.13	-36.98	39.38	-58.73	-13.00	45.73	133	23	Horizontal
6	14820.3600	31.96	-35.03	39.61	-58.71	-13.00	45.71	258	357	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7410.1800	39.70	-42.83	36.48	-61.90	-13.00	48.90	129	99	Vertical
2	8645.9	38.92	-41.10	37.83	-59.61	-13.00	46.61	266	162	Vertical
3	9329	37.55	-40.03	38.44	-59.30	-13.00	46.30	215	268	Vertical
4	11115.2700	32.74	-37.57	39.09	-61.00	-13.00	48.00	147	37	Vertical
5	12817.525	33.82	-36.66	39.65	-58.46	-13.00	45.46	175	130	Vertical
6	14820.3600	31.32	-35.03	39.61	-59.35	-13.00	46.35	153	254	Vertical



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Report No.: SEWM2211000265RG02
 Rev.: 01
 Page: 29 of 29

Test Band = 5G NR N78_ TM1
Test Channel = High 3700-3800

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7510.1800	38.97	-43.13	36.43	-62.98	-13.00	49.98	147	162	Horizontal
2	8744.8	38.92	-41.25	37.99	-59.60	-13.00	46.60	152	133	Horizontal
3	9599.825	36.78	-39.20	38.44	-59.24	-13.00	46.24	169	299	Horizontal
4	11265.2700	32.11	-37.01	39.11	-61.05	-13.00	48.05	152	85	Horizontal
5	13194.15	32.00	-36.57	39.92	-59.91	-13.00	46.91	135	40	Horizontal
6	15020.3600	29.25	-34.43	39.19	-61.25	-13.00	48.25	193	16	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7510.1800	39.95	-43.13	36.43	-62.00	-13.00	49.00	155	55	Vertical
2	8402.1	40.11	-41.38	37.33	-59.19	-13.00	46.19	148	5	Vertical
3	9569.35	37.01	-39.43	38.45	-59.24	-13.00	46.24	195	1	Vertical
4	11265.2700	32.79	-37.01	39.11	-60.37	-13.00	47.37	179	178	Vertical
5	13465.55	32.39	-36.45	40.15	-59.17	-13.00	46.17	199	24	Vertical
6	15020.3600	29.15	-34.43	39.19	-61.35	-13.00	48.35	256	207	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

---End of Attachment---

