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Appendix B.51

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	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N78-3700-3800	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	26.19	28.13	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	26.25	28.19	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	L	Outer_Full	25.87	27.81	30	PASS
N78-3700-3800	30	10	DFT-QPSK	L	Inner_1RB_Left	26.16	28.1	30	PASS
N78-3700-3800	30	10	DFT-QPSK	L	Inner_1RB_Right	26.24	28.18	30	PASS
N78-3700-3800	30	10	DFT-QPSK	L	Outer_Full	25.31	27.25	30	PASS
N78-3700-3800	30	10	DFT-16QAM	L	Inner_1RB_Left	25.32	27.26	30	PASS
N78-3700-3800	30	10	DFT-16QAM	L	Inner_1RB_Right	25.36	27.3	30	PASS
N78-3700-3800	30	10	DFT-16QAM	L	Outer_Full	24.36	26.3	30	PASS
N78-3700-3800	30	10	DFT-64QAM	L	Inner_1RB_Left	23.75	25.69	30	PASS
N78-3700-3800	30	10	DFT-64QAM	L	Inner_1RB_Right	23.85	25.79	30	PASS
N78-3700-3800	30	10	DFT-64QAM	L	Outer_Full	23.83	25.77	30	PASS
N78-3700-3800	30	10	DFT-256QAM	L	Inner_1RB_Left	21.64	23.58	30	PASS
N78-3700-3800	30	10	DFT-256QAM	L	Inner_1RB_Right	21.69	23.63	30	PASS
N78-3700-3800	30	10	DFT-256QAM	L	Outer_Full	21.79	23.73	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.15	25.09	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.19	25.13	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	M	Outer_Full	23.17	25.11	30	PASS
N78-3700-3800	30	10	DFT-QPSK	M	Inner_1RB_Left	26.03	27.97	30	PASS



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N78-3700-3800	30	10	DFT-QPSK	M	Inner_1RB_Right	26.06	28	30	PASS
N78-3700-3800	30	10	DFT-QPSK	M	Outer_Full	25.17	27.11	30	PASS
N78-3700-3800	30	10	DFT-16QAM	M	Inner_1RB_Left	25.25	27.19	30	PASS
N78-3700-3800	30	10	DFT-16QAM	M	Inner_1RB_Right	25.26	27.2	30	PASS
N78-3700-3800	30	10	DFT-16QAM	M	Outer_Full	24.2	26.14	30	PASS
N78-3700-3800	30	10	DFT-64QAM	M	Inner_1RB_Left	23.73	25.67	30	PASS
N78-3700-3800	30	10	DFT-64QAM	M	Inner_1RB_Right	23.69	25.63	30	PASS
N78-3700-3800	30	10	DFT-64QAM	M	Outer_Full	23.78	25.72	30	PASS
N78-3700-3800	30	10	DFT-256QAM	M	Inner_1RB_Left	21.52	23.46	30	PASS
N78-3700-3800	30	10	DFT-256QAM	M	Inner_1RB_Right	21.46	23.4	30	PASS
N78-3700-3800	30	10	DFT-256QAM	M	Outer_Full	21.57	23.51	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.33	28.27	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.43	28.37	30	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	H	Outer_Full	26.1	28.04	30	PASS
N78-3700-3800	30	10	DFT-QPSK	H	Inner_1RB_Left	26.36	28.3	30	PASS
N78-3700-3800	30	10	DFT-QPSK	H	Inner_1RB_Right	26.53	28.47	30	PASS
N78-3700-3800	30	10	DFT-QPSK	H	Outer_Full	25.54	27.48	30	PASS
N78-3700-3800	30	10	DFT-16QAM	H	Inner_1RB_Left	25.5	27.44	30	PASS
N78-3700-3800	30	10	DFT-16QAM	H	Inner_1RB_Right	25.58	27.52	30	PASS
N78-3700-3800	30	10	DFT-16QAM	H	Outer_Full	24.57	26.51	30	PASS
N78-3700-3800	30	10	DFT-64QAM	H	Inner_1RB_Left	23.96	25.9	30	PASS
N78-3700-3800	30	10	DFT-64QAM	H	Inner_1RB_Right	24.09	26.03	30	PASS



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N78-3700-3800	30	10	DFT-64QAM	H	Outer_Full	24.09	26.03	30	PASS
N78-3700-3800	30	10	DFT-256QAM	H	Inner_1RB_Left	21.75	23.69	30	PASS
N78-3700-3800	30	10	DFT-256QAM	H	Inner_1RB_Right	21.85	23.79	30	PASS
N78-3700-3800	30	10	DFT-256QAM	H	Outer_Full	21.98	23.92	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.21	28.15	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	26.3	28.24	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	L	Outer_Full	25.89	27.83	30	PASS
N78-3700-3800	30	15	DFT-QPSK	L	Inner_1RB_Left	26.29	28.23	30	PASS
N78-3700-3800	30	15	DFT-QPSK	L	Inner_1RB_Right	26.32	28.26	30	PASS
N78-3700-3800	30	15	DFT-QPSK	L	Outer_Full	25.38	27.32	30	PASS
N78-3700-3800	30	15	DFT-16QAM	L	Inner_1RB_Left	25.48	27.42	30	PASS
N78-3700-3800	30	15	DFT-16QAM	L	Inner_1RB_Right	25.54	27.48	30	PASS
N78-3700-3800	30	15	DFT-16QAM	L	Outer_Full	24.4	26.34	30	PASS
N78-3700-3800	30	15	DFT-64QAM	L	Inner_1RB_Left	23.92	25.86	30	PASS
N78-3700-3800	30	15	DFT-64QAM	L	Inner_1RB_Right	23.93	25.87	30	PASS
N78-3700-3800	30	15	DFT-64QAM	L	Outer_Full	23.91	25.85	30	PASS
N78-3700-3800	30	15	DFT-256QAM	L	Inner_1RB_Left	21.75	23.69	30	PASS
N78-3700-3800	30	15	DFT-256QAM	L	Inner_1RB_Right	21.8	23.74	30	PASS
N78-3700-3800	30	15	DFT-256QAM	L	Outer_Full	21.74	23.68	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.2	28.14	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	26.24	28.18	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	M	Outer_Full	25.79	27.73	30	PASS



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N78-3700-3800	30	15	DFT-QPSK	M	Inner_1RB_Left	26.26	28.2	30	PASS
N78-3700-3800	30	15	DFT-QPSK	M	Inner_1RB_Right	26.16	28.1	30	PASS
N78-3700-3800	30	15	DFT-QPSK	M	Outer_Full	25.3	27.24	30	PASS
N78-3700-3800	30	15	DFT-16QAM	M	Inner_1RB_Left	25.42	27.36	30	PASS
N78-3700-3800	30	15	DFT-16QAM	M	Inner_1RB_Right	25.36	27.3	30	PASS
N78-3700-3800	30	15	DFT-16QAM	M	Outer_Full	24.32	26.26	30	PASS
N78-3700-3800	30	15	DFT-64QAM	M	Inner_1RB_Left	23.92	25.86	30	PASS
N78-3700-3800	30	15	DFT-64QAM	M	Inner_1RB_Right	23.88	25.82	30	PASS
N78-3700-3800	30	15	DFT-64QAM	M	Outer_Full	23.81	25.75	30	PASS
N78-3700-3800	30	15	DFT-256QAM	M	Inner_1RB_Left	21.6	23.54	30	PASS
N78-3700-3800	30	15	DFT-256QAM	M	Inner_1RB_Right	21.62	23.56	30	PASS
N78-3700-3800	30	15	DFT-256QAM	M	Outer_Full	21.64	23.58	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.32	28.26	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	26.38	28.32	30	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	H	Outer_Full	26	27.94	30	PASS
N78-3700-3800	30	15	DFT-QPSK	H	Inner_1RB_Left	26.33	28.27	30	PASS
N78-3700-3800	30	15	DFT-QPSK	H	Inner_1RB_Right	26.51	28.45	30	PASS
N78-3700-3800	30	15	DFT-QPSK	H	Outer_Full	25.5	27.44	30	PASS
N78-3700-3800	30	15	DFT-16QAM	H	Inner_1RB_Left	25.41	27.35	30	PASS
N78-3700-3800	30	15	DFT-16QAM	H	Inner_1RB_Right	25.59	27.53	30	PASS
N78-3700-3800	30	15	DFT-16QAM	H	Outer_Full	24.53	26.47	30	PASS
N78-3700-3800	30	15	DFT-64QAM	H	Inner_1RB_Left	23.81	25.75	30	PASS



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N78-3700-3800	30	15	DFT-64QAM	H	Outer_Full	23.83	25.77	30	PASS
N78-3700-3800	30	15	DFT-256QAM	H	Inner_1RB_Left	21.66	23.6	30	PASS
N78-3700-3800	30	15	DFT-256QAM	H	Inner_1RB_Right	21.89	23.83	30	PASS
N78-3700-3800	30	15	DFT-256QAM	H	Outer_Full	21.78	23.72	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.23	28.17	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.34	28.28	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	L	Outer_Full	25.84	27.78	30	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Inner_1RB_Left	26.13	28.07	30	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Inner_1RB_Right	26.32	28.26	30	PASS
N78-3700-3800	30	20	DFT-QPSK	L	Outer_Full	25.39	27.33	30	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Inner_1RB_Left	25.25	27.19	30	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Inner_1RB_Right	25.43	27.37	30	PASS
N78-3700-3800	30	20	DFT-16QAM	L	Outer_Full	24.34	26.28	30	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Inner_1RB_Left	23.84	25.78	30	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Inner_1RB_Right	24.02	25.96	30	PASS
N78-3700-3800	30	20	DFT-64QAM	L	Outer_Full	23.91	25.85	30	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Inner_1RB_Left	21.68	23.62	30	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Inner_1RB_Right	21.68	23.62	30	PASS
N78-3700-3800	30	20	DFT-256QAM	L	Outer_Full	21.78	23.72	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.15	28.09	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.23	28.17	30	PASS



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N78-3700-3800	30	20	DFT-QPSK	M	Inner_1RB_Left	26.25	28.19	30	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Inner_1RB_Right	26.2	28.14	30	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Outer_Full	25.3	27.24	30	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Inner_1RB_Left	25.44	27.38	30	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Inner_1RB_Right	25.34	27.28	30	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Outer_Full	24.25	26.19	30	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Inner_1RB_Left	23.9	25.84	30	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Inner_1RB_Right	23.99	25.93	30	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Outer_Full	23.77	25.71	30	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Inner_1RB_Left	21.67	23.61	30	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Inner_1RB_Right	21.7	23.64	30	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Outer_Full	21.76	23.7	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.21	28.15	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.5	28.44	30	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	H	Outer_Full	26.03	27.97	30	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Inner_1RB_Left	26.23	28.17	30	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Inner_1RB_Right	26.55	28.49	30	PASS
N78-3700-3800	30	20	DFT-QPSK	H	Outer_Full	25.45	27.39	30	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Inner_1RB_Left	25.33	27.27	30	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Inner_1RB_Right	25.63	27.57	30	PASS
N78-3700-3800	30	20	DFT-16QAM	H	Outer_Full	24.46	26.4	30	PASS



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N78-3700-3800	30	20	DFT-64QAM	H	Inner_1RB_Left	23.92	25.86	30	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Inner_1RB_Right	24.29	26.23	30	PASS
N78-3700-3800	30	20	DFT-64QAM	H	Outer_Full	23.9	25.84	30	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Inner_1RB_Left	21.7	23.64	30	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Inner_1RB_Right	21.94	23.88	30	PASS
N78-3700-3800	30	20	DFT-256QAM	H	Outer_Full	21.88	23.82	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.33	28.27	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.35	28.29	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	L	Outer_Full	25.87	27.81	30	PASS
N78-3700-3800	30	30	DFT-QPSK	L	Inner_1RB_Left	26.33	28.27	30	PASS
N78-3700-3800	30	30	DFT-QPSK	L	Inner_1RB_Right	26.33	28.27	30	PASS
N78-3700-3800	30	30	DFT-QPSK	L	Outer_Full	25.45	27.39	30	PASS
N78-3700-3800	30	30	DFT-16QAM	L	Inner_1RB_Left	25.44	27.38	30	PASS
N78-3700-3800	30	30	DFT-16QAM	L	Inner_1RB_Right	25.6	27.54	30	PASS
N78-3700-3800	30	30	DFT-16QAM	L	Outer_Full	24.48	26.42	30	PASS
N78-3700-3800	30	30	DFT-64QAM	L	Inner_1RB_Left	23.98	25.92	30	PASS
N78-3700-3800	30	30	DFT-64QAM	L	Inner_1RB_Right	24.04	25.98	30	PASS
N78-3700-3800	30	30	DFT-64QAM	L	Outer_Full	23.94	25.88	30	PASS
N78-3700-3800	30	30	DFT-256QAM	L	Inner_1RB_Left	21.8	23.74	30	PASS
N78-3700-3800	30	30	DFT-256QAM	L	Inner_1RB_Right	21.86	23.8	30	PASS
N78-3700-3800	30	30	DFT-256QAM	L	Outer_Full	21.91	23.85	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	26.4	28.34	30	PASS



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N78-3700-3800	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.28	28.22	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	Outer_Full	25.94	27.88	30	PASS
N78-3700-3800	30	30	DFT-QPSK	M	Inner_1RB_Left	26.45	28.39	30	PASS
N78-3700-3800	30	30	DFT-QPSK	M	Inner_1RB_Right	26.29	28.23	30	PASS
N78-3700-3800	30	30	DFT-QPSK	M	Outer_Full	25.45	27.39	30	PASS
N78-3700-3800	30	30	DFT-16QAM	M	Inner_1RB_Left	25.59	27.53	30	PASS
N78-3700-3800	30	30	DFT-16QAM	M	Inner_1RB_Right	25.58	27.52	30	PASS
N78-3700-3800	30	30	DFT-16QAM	M	Outer_Full	24.44	26.38	30	PASS
N78-3700-3800	30	30	DFT-64QAM	M	Inner_1RB_Left	24.12	26.06	30	PASS
N78-3700-3800	30	30	DFT-64QAM	M	Inner_1RB_Right	24.06	26	30	PASS
N78-3700-3800	30	30	DFT-64QAM	M	Outer_Full	23.9	25.84	30	PASS
N78-3700-3800	30	30	DFT-256QAM	M	Inner_1RB_Left	21.95	23.89	30	PASS
N78-3700-3800	30	30	DFT-256QAM	M	Inner_1RB_Right	21.75	23.69	30	PASS
N78-3700-3800	30	30	DFT-256QAM	M	Outer_Full	21.78	23.72	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.33	28.27	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.6	28.54	30	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	H	Outer_Full	25.97	27.91	30	PASS
N78-3700-3800	30	30	DFT-QPSK	H	Inner_1RB_Left	26.44	28.38	30	PASS
N78-3700-3800	30	30	DFT-QPSK	H	Inner_1RB_Right	26.62	28.56	30	PASS
N78-3700-3800	30	30	DFT-QPSK	H	Outer_Full	25.57	27.51	30	PASS
N78-3700-3800	30	30	DFT-16QAM	H	Inner_1RB_Left	25.52	27.46	30	PASS
N78-3700-3800	30	30	DFT-16QAM	H	Inner_1RB_Right	25.85	27.79	30	PASS



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N78-3700-3800	30	30	DFT-16QAM	H	Outer_Full	24.57	26.51	30	PASS
N78-3700-3800	30	30	DFT-64QAM	H	Inner_1RB_Left	24.12	26.06	30	PASS
N78-3700-3800	30	30	DFT-64QAM	H	Inner_1RB_Right	24.21	26.15	30	PASS
N78-3700-3800	30	30	DFT-64QAM	H	Outer_Full	24.01	25.95	30	PASS
N78-3700-3800	30	30	DFT-256QAM	H	Inner_1RB_Left	21.85	23.79	30	PASS
N78-3700-3800	30	30	DFT-256QAM	H	Inner_1RB_Right	22.09	24.03	30	PASS
N78-3700-3800	30	30	DFT-256QAM	H	Outer_Full	21.94	23.88	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.41	28.35	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.42	28.36	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	L	Outer_Full	25.98	27.92	30	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Inner_1RB_Left	26.39	28.33	30	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Inner_1RB_Right	26.55	28.49	30	PASS
N78-3700-3800	30	40	DFT-QPSK	L	Outer_Full	25.49	27.43	30	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Inner_1RB_Left	25.58	27.52	30	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Inner_1RB_Right	25.66	27.6	30	PASS
N78-3700-3800	30	40	DFT-16QAM	L	Outer_Full	24.45	26.39	30	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Inner_1RB_Left	24.07	26.01	30	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Inner_1RB_Right	24.14	26.08	30	PASS
N78-3700-3800	30	40	DFT-64QAM	L	Outer_Full	23.97	25.91	30	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Inner_1RB_Left	21.85	23.79	30	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Inner_1RB_Right	21.91	23.85	30	PASS
N78-3700-3800	30	40	DFT-256QAM	L	Outer_Full	21.93	23.87	30	PASS



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N78-3700-3800	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.44	28.38	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.37	28.31	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Outer_Full	25.87	27.81	30	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Inner_1RB_Left	26.62	28.56	30	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Inner_1RB_Right	26.48	28.42	30	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Outer_Full	25.46	27.4	30	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Inner_1RB_Left	25.61	27.55	30	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Inner_1RB_Right	25.55	27.49	30	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Outer_Full	24.46	26.4	30	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Inner_1RB_Left	24.1	26.04	30	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Inner_1RB_Right	24.07	26.01	30	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Outer_Full	23.95	25.89	30	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Inner_1RB_Left	21.96	23.9	30	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Inner_1RB_Right	21.85	23.79	30	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Outer_Full	21.92	23.86	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.2	28.14	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.45	28.39	30	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	H	Outer_Full	25.79	27.73	30	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Inner_1RB_Left	26.28	28.22	30	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Inner_1RB_Right	26.45	28.39	30	PASS
N78-3700-3800	30	40	DFT-QPSK	H	Outer_Full	25.32	27.26	30	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Inner_1RB_Left	25.51	27.45	30	PASS



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N78-3700-3800	30	40	DFT-16QAM	H	Inner_1RB_Right	25.62	27.56	30	PASS
N78-3700-3800	30	40	DFT-16QAM	H	Outer_Full	24.27	26.21	30	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Inner_1RB_Left	24	25.94	30	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Inner_1RB_Right	24.03	25.97	30	PASS
N78-3700-3800	30	40	DFT-64QAM	H	Outer_Full	23.8	25.74	30	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Inner_1RB_Left	21.82	23.76	30	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Inner_1RB_Right	21.8	23.74	30	PASS
N78-3700-3800	30	40	DFT-256QAM	H	Outer_Full	21.78	23.72	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.13	28.07	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.09	28.03	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	L	Outer_Full	25.82	27.76	30	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Inner_1RB_Left	26.09	28.03	30	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Inner_1RB_Right	26.02	27.96	30	PASS
N78-3700-3800	30	50	DFT-QPSK	L	Outer_Full	25.32	27.26	30	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Inner_1RB_Left	25.27	27.21	30	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Inner_1RB_Right	25.33	27.27	30	PASS
N78-3700-3800	30	50	DFT-16QAM	L	Outer_Full	24.34	26.28	30	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Inner_1RB_Left	23.78	25.72	30	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Inner_1RB_Right	23.76	25.7	30	PASS
N78-3700-3800	30	50	DFT-64QAM	L	Outer_Full	23.75	25.69	30	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Inner_1RB_Left	21.61	23.55	30	PASS
N78-3700-3800	30	50	DFT-256QAM	L	Inner_1RB_Right	21.56	23.5	30	PASS



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N78-3700-3800	30	50	DFT-256QAM	L	Outer_Full	21.83	23.77	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	23.24	25.18	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	23.07	25.01	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Outer_Full	23.14	25.08	30	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Inner_1RB_Left	26.29	28.23	30	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Inner_1RB_Right	26.1	28.04	30	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Outer_Full	25.19	27.13	30	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Inner_1RB_Left	25.32	27.26	30	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Inner_1RB_Right	25.14	27.08	30	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Outer_Full	24.22	26.16	30	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Inner_1RB_Left	23.82	25.76	30	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Inner_1RB_Right	23.56	25.5	30	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Outer_Full	23.61	25.55	30	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Inner_1RB_Left	21.59	23.53	30	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Inner_1RB_Right	21.46	23.4	30	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Outer_Full	21.73	23.67	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	25.98	27.92	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.07	28.01	30	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	H	Outer_Full	25.62	27.56	30	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Inner_1RB_Left	25.89	27.83	30	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Inner_1RB_Right	26.11	28.05	30	PASS
N78-3700-3800	30	50	DFT-QPSK	H	Outer_Full	25.13	27.07	30	PASS



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N78-3700-3800	30	50	DFT-16QAM	H	Inner_1RB_Left	25.09	27.03	30	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Inner_1RB_Right	25.29	27.23	30	PASS
N78-3700-3800	30	50	DFT-16QAM	H	Outer_Full	24.13	26.07	30	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Inner_1RB_Left	23.6	25.54	30	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Inner_1RB_Right	23.7	25.64	30	PASS
N78-3700-3800	30	50	DFT-64QAM	H	Outer_Full	23.56	25.5	30	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Inner_1RB_Left	21.34	23.28	30	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Inner_1RB_Right	21.57	23.51	30	PASS
N78-3700-3800	30	50	DFT-256QAM	H	Outer_Full	21.48	23.42	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	25.92	27.86	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	25.96	27.9	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	L	Outer_Full	25.63	27.57	30	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Inner_1RB_Left	25.93	27.87	30	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Inner_1RB_Right	26	27.94	30	PASS
N78-3700-3800	30	60	DFT-QPSK	L	Outer_Full	25.08	27.02	30	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Inner_1RB_Left	25.05	26.99	30	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Inner_1RB_Right	25.17	27.11	30	PASS
N78-3700-3800	30	60	DFT-16QAM	L	Outer_Full	24.16	26.1	30	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Inner_1RB_Left	23.59	25.53	30	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Inner_1RB_Right	23.62	25.56	30	PASS
N78-3700-3800	30	60	DFT-64QAM	L	Outer_Full	23.58	25.52	30	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Inner_1RB_Left	21.34	23.28	30	PASS



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N78-3700-3800	30	60	DFT-256QAM	L	Inner_1RB_Right	21.46	23.4	30	PASS
N78-3700-3800	30	60	DFT-256QAM	L	Outer_Full	21.65	23.59	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	25.87	27.81	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	25.94	27.88	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Outer_Full	25.67	27.61	30	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Inner_1RB_Left	26.04	27.98	30	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Inner_1RB_Right	25.97	27.91	30	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Outer_Full	25.17	27.11	30	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Inner_1RB_Left	25.22	27.16	30	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Inner_1RB_Right	25.1	27.04	30	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Outer_Full	24.13	26.07	30	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Inner_1RB_Left	23.65	25.59	30	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Inner_1RB_Right	23.61	25.55	30	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Outer_Full	23.58	25.52	30	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Inner_1RB_Left	21.43	23.37	30	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Inner_1RB_Right	21.36	23.3	30	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Outer_Full	21.56	23.5	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	25.84	27.78	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.07	28.01	30	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	H	Outer_Full	25.47	27.41	30	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Inner_1RB_Left	25.73	27.67	30	PASS
N78-3700-3800	30	60	DFT-QPSK	H	Inner_1RB_Right	26.09	28.03	30	PASS



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N78-3700-3800	30	60	DFT-QPSK	H	Outer_Full	24.96	26.9	30	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Inner_1RB_Left	24.99	26.93	30	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Inner_1RB_Right	25.24	27.18	30	PASS
N78-3700-3800	30	60	DFT-16QAM	H	Outer_Full	23.98	25.92	30	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Inner_1RB_Left	23.43	25.37	30	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Inner_1RB_Right	23.75	25.69	30	PASS
N78-3700-3800	30	60	DFT-64QAM	H	Outer_Full	23.51	25.45	30	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Inner_1RB_Left	21.19	23.13	30	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Inner_1RB_Right	21.52	23.46	30	PASS
N78-3700-3800	30	60	DFT-256QAM	H	Outer_Full	21.45	23.39	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	25.92	27.86	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	25.92	27.86	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	L	Outer_Full	25.66	27.6	30	PASS
N78-3700-3800	30	70	DFT-QPSK	L	Inner_1RB_Left	25.97	27.91	30	PASS
N78-3700-3800	30	70	DFT-QPSK	L	Inner_1RB_Right	25.98	27.92	30	PASS
N78-3700-3800	30	70	DFT-QPSK	L	Outer_Full	25.14	27.08	30	PASS
N78-3700-3800	30	70	DFT-16QAM	L	Inner_1RB_Left	24.99	26.93	30	PASS
N78-3700-3800	30	70	DFT-16QAM	L	Inner_1RB_Right	25.13	27.07	30	PASS
N78-3700-3800	30	70	DFT-16QAM	L	Outer_Full	24	25.94	30	PASS
N78-3700-3800	30	70	DFT-64QAM	L	Inner_1RB_Left	23.52	25.46	30	PASS
N78-3700-3800	30	70	DFT-64QAM	L	Inner_1RB_Right	23.52	25.46	30	PASS
N78-3700-3800	30	70	DFT-64QAM	L	Outer_Full	23.59	25.53	30	PASS



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N78-3700-3800	30	70	DFT-256QAM	L	Inner_1RB_Left	21.23	23.17	30	PASS
N78-3700-3800	30	70	DFT-256QAM	L	Inner_1RB_Right	21.35	23.29	30	PASS
N78-3700-3800	30	70	DFT-256QAM	L	Outer_Full	21.47	23.41	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	25.97	27.91	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	25.91	27.85	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	M	Outer_Full	25.6	27.54	30	PASS
N78-3700-3800	30	70	DFT-QPSK	M	Inner_1RB_Left	26.02	27.96	30	PASS
N78-3700-3800	30	70	DFT-QPSK	M	Inner_1RB_Right	25.9	27.84	30	PASS
N78-3700-3800	30	70	DFT-QPSK	M	Outer_Full	25.1	27.04	30	PASS
N78-3700-3800	30	70	DFT-16QAM	M	Inner_1RB_Left	25.17	27.11	30	PASS
N78-3700-3800	30	70	DFT-16QAM	M	Inner_1RB_Right	25.06	27	30	PASS
N78-3700-3800	30	70	DFT-16QAM	M	Outer_Full	24.11	26.05	30	PASS
N78-3700-3800	30	70	DFT-64QAM	M	Inner_1RB_Left	23.71	25.65	30	PASS
N78-3700-3800	30	70	DFT-64QAM	M	Inner_1RB_Right	23.42	25.36	30	PASS
N78-3700-3800	30	70	DFT-64QAM	M	Outer_Full	23.67	25.61	30	PASS
N78-3700-3800	30	70	DFT-256QAM	M	Inner_1RB_Left	21.61	23.55	30	PASS
N78-3700-3800	30	70	DFT-256QAM	M	Inner_1RB_Right	21.26	23.2	30	PASS
N78-3700-3800	30	70	DFT-256QAM	M	Outer_Full	21.59	23.53	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	26.06	28	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.06	28	30	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	H	Outer_Full	25.51	27.45	30	PASS
N78-3700-3800	30	70	DFT-QPSK	H	Inner_1RB_Left	25.97	27.91	30	PASS



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N78-3700-3800	30	70	DFT-QPSK	H	Outer_Full	25.08	27.02	30	PASS
N78-3700-3800	30	70	DFT-16QAM	H	Inner_1RB_Left	25.25	27.19	30	PASS
N78-3700-3800	30	70	DFT-16QAM	H	Inner_1RB_Right	25.19	27.13	30	PASS
N78-3700-3800	30	70	DFT-16QAM	H	Outer_Full	24.09	26.03	30	PASS
N78-3700-3800	30	70	DFT-64QAM	H	Inner_1RB_Left	23.72	25.66	30	PASS
N78-3700-3800	30	70	DFT-64QAM	H	Inner_1RB_Right	23.65	25.59	30	PASS
N78-3700-3800	30	70	DFT-64QAM	H	Outer_Full	23.6	25.54	30	PASS
N78-3700-3800	30	70	DFT-256QAM	H	Inner_1RB_Left	21.44	23.38	30	PASS
N78-3700-3800	30	70	DFT-256QAM	H	Inner_1RB_Right	21.53	23.47	30	PASS
N78-3700-3800	30	70	DFT-256QAM	H	Outer_Full	21.5	23.44	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	25.95	27.89	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	25.96	27.9	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Outer_Full	25.57	27.51	30	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Inner_1RB_Left	26.05	27.99	30	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Inner_1RB_Right	25.93	27.87	30	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Outer_Full	25.11	27.05	30	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Inner_1RB_Left	25.09	27.03	30	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Inner_1RB_Right	24.97	26.91	30	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Outer_Full	24.07	26.01	30	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Inner_1RB_Left	23.6	25.54	30	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Inner_1RB_Right	23.5	25.44	30	PASS



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N78-3700-3800	30	80	DFT-64QAM	L	Outer_Full	23.63	25.57	30	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Inner_1RB_Left	21.4	23.34	30	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Inner_1RB_Right	21.36	23.3	30	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Outer_Full	21.55	23.49	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	25.91	27.85	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	25.85	27.79	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Outer_Full	25.57	27.51	30	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Inner_1RB_Left	25.75	27.69	30	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Inner_1RB_Right	25.86	27.8	30	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Outer_Full	25.53	27.47	30	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Inner_1RB_Left	25.2	27.14	30	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Inner_1RB_Right	25.12	27.06	30	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Outer_Full	25.07	27.01	30	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Inner_1RB_Left	22.08	24.02	30	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Inner_1RB_Right	22.14	24.08	30	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Outer_Full	21.93	23.87	30	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Inner_1RB_Left	21.37	23.31	30	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Inner_1RB_Right	21.41	23.35	30	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Outer_Full	21.45	23.39	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	25.92	27.86	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.12	28.06	30	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Outer_Full	25.68	27.62	30	PASS



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N78-3700-3800	30	80	DFT-QPSK	H	Inner_1RB_Left	26.05	27.99	30	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Inner_1RB_Right	26.01	27.95	30	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Outer_Full	25.01	26.95	30	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Inner_1RB_Left	25.08	27.02	30	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Inner_1RB_Right	25.22	27.16	30	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Outer_Full	24.11	26.05	30	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Inner_1RB_Left	23.57	25.51	30	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Inner_1RB_Right	23.77	25.71	30	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Outer_Full	23.56	25.5	30	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Inner_1RB_Left	21.51	23.45	30	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Inner_1RB_Right	21.6	23.54	30	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Outer_Full	21.55	23.49	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	25.96	27.9	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.12	28.06	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Outer_Full	25.58	27.52	30	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Inner_1RB_Left	25.83	27.77	30	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Inner_1RB_Right	26.01	27.95	30	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Outer_Full	25.05	26.99	30	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Inner_1RB_Left	24.07	26.01	30	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Inner_1RB_Right	24.18	26.12	30	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Outer_Full	24.01	25.95	30	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Inner_1RB_Left	22.28	24.22	30	PASS



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N78-3700-3800	30	90	DFT-64QAM	L	Inner_1RB_Right	22.08	24.02	30	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Outer_Full	21.98	23.92	30	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Inner_1RB_Left	21.33	23.27	30	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Inner_1RB_Right	21.54	23.48	30	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Outer_Full	21.63	23.57	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	25.96	27.9	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	26	27.94	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Outer_Full	25.55	27.49	30	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Inner_1RB_Left	25.85	27.79	30	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Inner_1RB_Right	26.11	28.05	30	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Outer_Full	24.97	26.91	30	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Inner_1RB_Left	25.03	26.97	30	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Inner_1RB_Right	25.3	27.24	30	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Outer_Full	23.99	25.93	30	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Inner_1RB_Left	23.49	25.43	30	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Inner_1RB_Right	23.85	25.79	30	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Outer_Full	23.5	25.44	30	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Inner_1RB_Left	21.39	23.33	30	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Inner_1RB_Right	21.59	23.53	30	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Outer_Full	21.42	23.36	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	25.79	27.73	30	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.12	28.06	30	PASS



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N78-3700-3800	30	90	DFT-PI2BPSK	H	Outer_Full	25.44	27.38	30	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Inner_1RB_Left	25.87	27.81	30	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Inner_1RB_Right	26.11	28.05	30	PASS
N78-3700-3800	30	90	DFT-QPSK	H	Outer_Full	24.97	26.91	30	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Inner_1RB_Left	24.98	26.92	30	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Inner_1RB_Right	25.24	27.18	30	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Outer_Full	24.01	25.95	30	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Inner_1RB_Left	23.45	25.39	30	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Inner_1RB_Right	23.74	25.68	30	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Outer_Full	23.45	25.39	30	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Inner_1RB_Left	21.24	23.18	30	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Inner_1RB_Right	21.55	23.49	30	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Outer_Full	21.49	23.43	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	25.77	27.71	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.22	28.16	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Outer_Full	25.59	27.53	30	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Inner_1RB_Left	25.84	27.78	30	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Inner_1RB_Right	26.21	28.15	30	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Outer_Full	25.06	27	30	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Inner_1RB_Left	25.05	26.99	30	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Inner_1RB_Right	25.4	27.34	30	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Outer_Full	23.95	25.89	30	PASS



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N78-3700-3800	30	100	DFT-64QAM	L	Inner_1RB_Left	23.42	25.36	30	PASS
N78-3700-3800	30	100	DFT-64QAM	L	Inner_1RB_Right	23.67	25.61	30	PASS
N78-3700-3800	30	100	DFT-64QAM	L	Outer_Full	23.51	25.45	30	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Inner_1RB_Left	21.25	23.19	30	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Inner_1RB_Right	21.52	23.46	30	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Outer_Full	21.48	23.42	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	25.78	27.72	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.13	28.07	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	25.48	27.42	30	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Inner_1RB_Left	25.85	27.79	30	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Inner_1RB_Right	26.13	28.07	30	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Outer_Full	25.05	26.99	30	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Inner_1RB_Left	24.97	26.91	30	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Inner_1RB_Right	25.35	27.29	30	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Outer_Full	24.02	25.96	30	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Inner_1RB_Left	23.46	25.4	30	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Inner_1RB_Right	23.78	25.72	30	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Outer_Full	23.58	25.52	30	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Inner_1RB_Left	21.31	23.25	30	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Inner_1RB_Right	21.59	23.53	30	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Outer_Full	21.59	23.53	30	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	25.83	27.77	30	PASS



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N78-3700-3800	30	100	DFT-PI2BPSK	H	Outer_Full	25.57	27.51	30	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Inner_1RB_Left	25.84	27.78	30	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Inner_1RB_Right	26.21	28.15	30	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Outer_Full	25.03	26.97	30	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Inner_1RB_Left	24.91	26.85	30	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Inner_1RB_Right	25.34	27.28	30	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Outer_Full	24.04	25.98	30	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Inner_1RB_Left	23.41	25.35	30	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Inner_1RB_Right	23.78	25.72	30	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Outer_Full	23.57	25.51	30	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Inner_1RB_Left	21.3	23.24	30	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Inner_1RB_Right	21.57	23.51	30	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Outer_Full	21.5	23.44	30	PASS



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Effective (Isotropic) Radiated Power Output Data for MIMO

Test Result

Band	SCS	Band width	Modulation	Channel	RB Config	Power Ant0 (dBm)	Power Ant2 (dBm)	Total Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N78-3700-3800	30	10	CP-QPSK	L	Inner_1RB_Left	22.39	21.31	24.86	26.80	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	L	Inner_1RB_Left	21.78	20.84	24.32	26.26	30.00	PASS
N78-3700-3800	30	10	CP-QPSK	M	Inner_1RB_Left	22.43	21.18	24.82	26.76	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	M	Inner_1RB_Left	21.85	20.60	24.24	26.18	30.00	PASS
N78-3700-3800	30	10	CP-QPSK	H	Inner_1RB_Left	22.41	21.03	24.73	26.67	30.00	PASS
N78-3700-3800	30	10	CP-16QAM	H	Inner_1RB_Left	22.01	20.52	24.28	26.22	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	L	Inner_1RB_Left	22.33	21.28	24.82	26.76	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	L	Inner_1RB_Left	22.08	20.77	24.44	26.38	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	M	Inner_1RB_Left	22.28	21.32	24.81	26.75	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	M	Inner_1RB_Left	22.04	20.72	24.39	26.33	30.00	PASS
N78-3700-3800	30	15	CP-QPSK	H	Inner_1RB_Left	22.65	21.34	25.01	26.95	30.00	PASS
N78-3700-3800	30	15	CP-16QAM	H	Inner_1RB_Left	22.25	20.62	24.45	26.39	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	L	Inner_1RB_Left	22.45	21.26	24.87	26.81	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	L	Inner_1RB_Left	21.95	20.80	24.39	26.33	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	M	Inner_1RB_Left	22.38	21.17	24.79	26.73	30.00	PASS
N78-3700-3800	30	20	CP-16QAM	M	Inner_1RB_Left	21.90	20.63	24.28	26.22	30.00	PASS
N78-3700-3800	30	20	CP-QPSK	H	Inner_1RB_Left	22.72	21.03	24.89	26.83	30.00	PASS



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N78-3700-3800	30	20	CP-16QAM	H	Inner_1RB_Left	22.26	20.52	24.40	26.34	30.00	PASS
N78-3700-3800	30	30	CP-QPSK	L	Inner_1RB_Left	22.44	21.44	24.95	26.89	30.00	PASS
N78-3700-3800	30	30	CP-16QAM	L	Inner_1RB_Left	22.08	20.93	24.52	26.46	30.00	PASS
N78-3700-3800	30	30	CP-QPSK	M	Inner_1RB_Left	22.30	21.48	24.90	26.84	30.00	PASS
N78-3700-3800	30	30	CP-16QAM	M	Inner_1RB_Left	22.09	21.04	24.58	26.52	30.00	PASS
N78-3700-3800	30	30	CP-QPSK	H	Inner_1RB_Left	22.70	21.17	24.95	26.89	30.00	PASS
N78-3700-3800	30	30	CP-16QAM	H	Inner_1RB_Left	22.29	20.57	24.44	26.38	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	L	Inner_1RB_Left	22.47	21.55	25.02	26.96	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	L	Inner_1RB_Left	22.14	20.94	24.55	26.49	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	M	Inner_1RB_Left	22.54	21.43	25.00	26.94	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	M	Inner_1RB_Left	22.12	21.02	24.58	26.52	30.00	PASS
N78-3700-3800	30	40	CP-QPSK	H	Inner_1RB_Left	22.50	21.55	25.04	26.98	30.00	PASS
N78-3700-3800	30	40	CP-16QAM	H	Inner_1RB_Left	22.22	21.00	24.62	26.56	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	L	Inner_1RB_Left	22.21	21.08	24.66	26.60	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	L	Inner_1RB_Left	21.83	20.58	24.22	26.16	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	M	Inner_1RB_Left	22.11	20.83	24.48	26.42	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	M	Inner_1RB_Left	21.79	20.35	24.08	26.02	30.00	PASS
N78-3700-3800	30	50	CP-QPSK	H	Inner_1RB_Left	22.21	20.92	24.58	26.52	30.00	PASS
N78-3700-3800	30	50	CP-16QAM	H	Inner_1RB_Left	21.83	20.47	24.16	26.10	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	L	Inner_1RB_Left	22.23	21.10	24.68	26.62	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	L	Inner_1RB_Left	21.77	20.41	24.10	26.04	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	M	Inner_1RB_Left	22.17	20.63	24.41	26.35	30.00	PASS



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N78-3700-3800	30	60	CP-16QAM	M	Inner_1RB_Left	21.78	20.17	23.99	25.93	30.00	PASS
N78-3700-3800	30	60	CP-QPSK	H	Inner_1RB_Left	22.07	20.94	24.52	26.46	30.00	PASS
N78-3700-3800	30	60	CP-16QAM	H	Inner_1RB_Left	21.66	20.27	23.98	25.92	30.00	PASS
N78-3700-3800	30	70	CP-QPSK	L	Inner_1RB_Left	22.03	21.03	24.54	26.48	30.00	PASS
N78-3700-3800	30	70	CP-16QAM	L	Inner_1RB_Left	21.65	20.45	24.06	26.00	30.00	PASS
N78-3700-3800	30	70	CP-QPSK	M	Inner_1RB_Left	22.10	20.71	24.42	26.36	30.00	PASS
N78-3700-3800	30	70	CP-16QAM	M	Inner_1RB_Left	21.64	20.20	23.93	25.87	30.00	PASS
N78-3700-3800	30	70	CP-QPSK	H	Inner_1RB_Left	21.86	20.97	24.43	26.37	30.00	PASS
N78-3700-3800	30	70	CP-16QAM	H	Inner_1RB_Left	21.59	20.47	24.04	25.98	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	L	Inner_1RB_Left	22.02	20.97	24.51	26.45	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	L	Inner_1RB_Left	21.69	20.39	24.05	25.99	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	M	Inner_1RB_Left	22.02	20.83	24.44	26.38	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	M	Inner_1RB_Left	21.68	20.23	23.97	25.91	30.00	PASS
N78-3700-3800	30	80	CP-QPSK	H	Inner_1RB_Left	21.92	20.54	24.24	26.18	30.00	PASS
N78-3700-3800	30	80	CP-16QAM	H	Inner_1RB_Left	21.63	19.95	23.80	25.74	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	L	Inner_1RB_Left	22.00	20.87	24.45	26.39	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	L	Inner_1RB_Left	21.77	20.35	24.07	26.01	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	M	Inner_1RB_Left	21.98	21.01	24.51	26.45	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	M	Inner_1RB_Left	21.61	20.58	24.11	26.05	30.00	PASS
N78-3700-3800	30	90	CP-QPSK	H	Inner_1RB_Left	21.93	20.85	24.40	26.34	30.00	PASS
N78-3700-3800	30	90	CP-16QAM	H	Inner_1RB_Left	21.55	20.25	23.91	25.85	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	L	Inner_1RB_Left	21.89	20.89	24.40	26.34	30.00	PASS



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N78-3700-3800	30	100	CP-QPSK	L	Inner_1RB_Right	22.45	20.95	24.71	26.65	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	L	Outer_Full	20.65	19.63	23.15	25.09	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	L	Inner_1RB_Left	21.69	20.24	23.98	25.92	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	L	Inner_1RB_Right	21.82	20.60	24.22	26.16	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	L	Outer_Full	20.58	19.73	23.17	25.11	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	L	Inner_1RB_Left	20.04	18.86	22.46	24.40	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	L	Inner_1RB_Right	20.25	19.08	22.68	24.62	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	L	Outer_Full	20.06	19.06	22.57	24.51	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	L	Inner_1RB_Left	17.10	15.86	19.49	21.43	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	L	Inner_1RB_Right	17.22	16.07	19.66	21.60	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	L	Outer_Full	17.06	16.18	19.63	21.57	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	M	Inner_1RB_Left	22.15	20.89	24.53	26.47	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	M	Inner_1RB_Right	22.36	21.05	24.72	26.66	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	20.57	19.69	23.14	25.08	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	M	Inner_1RB_Left	21.60	20.33	23.98	25.92	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	M	Inner_1RB_Right	21.82	20.44	24.14	26.08	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	M	Outer_Full	20.59	19.60	23.11	25.05	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	M	Inner_1RB_Left	20.03	18.97	22.51	24.45	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	M	Inner_1RB_Right	20.25	19.01	22.64	24.58	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	M	Outer_Full	20.13	19.06	22.61	24.55	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	M	Inner_1RB_Left	17.10	15.89	19.51	21.45	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	M	Inner_1RB_Right	17.34	16.10	19.73	21.67	30.00	PASS



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N78-3700-3800	30	100	CP-256QAM	M	Outer_Full	17.11	16.15	19.64	21.58	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	H	Inner_1RB_Left	22.07	20.85	24.47	26.41	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	H	Inner_1RB_Right	22.49	21.01	24.76	26.70	30.00	PASS
N78-3700-3800	30	100	CP-QPSK	H	Outer_Full	20.60	19.58	23.10	25.04	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	H	Inner_1RB_Left	21.55	20.49	24.03	25.97	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	H	Inner_1RB_Right	21.76	20.65	24.22	26.16	30.00	PASS
N78-3700-3800	30	100	CP-16QAM	H	Outer_Full	20.71	19.61	23.17	25.11	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	H	Inner_1RB_Left	20.12	18.96	22.55	24.49	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	H	Inner_1RB_Right	20.30	19.03	22.68	24.62	30.00	PASS
N78-3700-3800	30	100	CP-64QAM	H	Outer_Full	20.09	19.06	22.59	24.53	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	H	Inner_1RB_Left	17.17	15.88	19.54	21.48	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	H	Inner_1RB_Right	17.34	16.07	19.72	21.66	30.00	PASS
N78-3700-3800	30	100	CP-256QAM	H	Outer_Full	17.17	16.06	19.63	21.57	30.00	PASS



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Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N78-345 0-3550	30	100	DFT-256QAM	L	Outer_Full	6.75	13	PASS
N78-345 0-3550	30	100	CP-256QAM	L	Outer_Full	6.42	13	PASS
N78-345 0-3550	30	100	DFT-256QAM	M	Outer_Full	8.80	13	PASS
N78-345 0-3550	30	100	CP-256QAM	M	Outer_Full	8.65	13	PASS
N78-345 0-3550	30	100	DFT-256QAM	H	Outer_Full	8.73	13	PASS
N78-345 0-3550	30	100	CP-256QAM	H	Outer_Full	8.58	13	PASS



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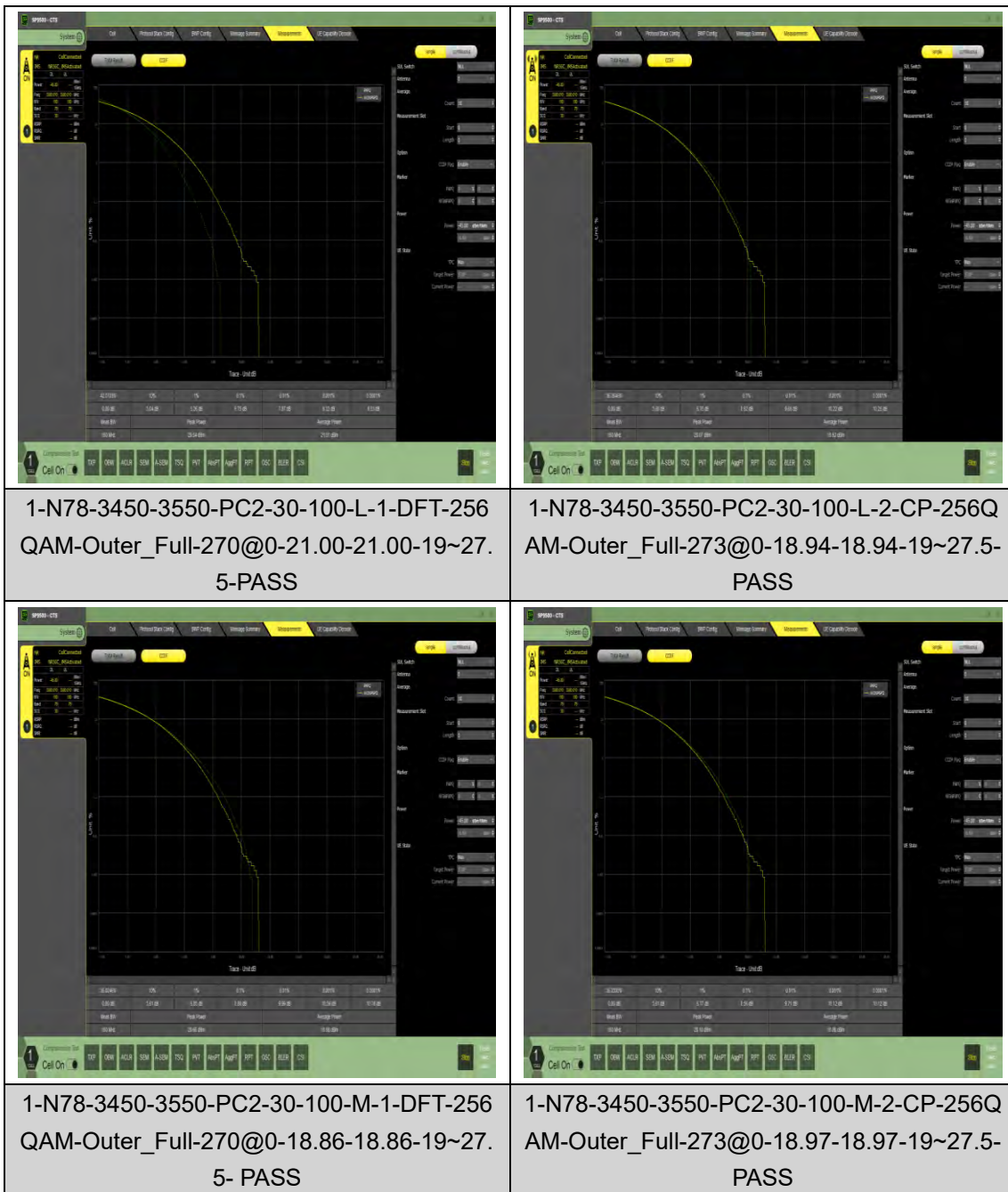
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Test Graphs



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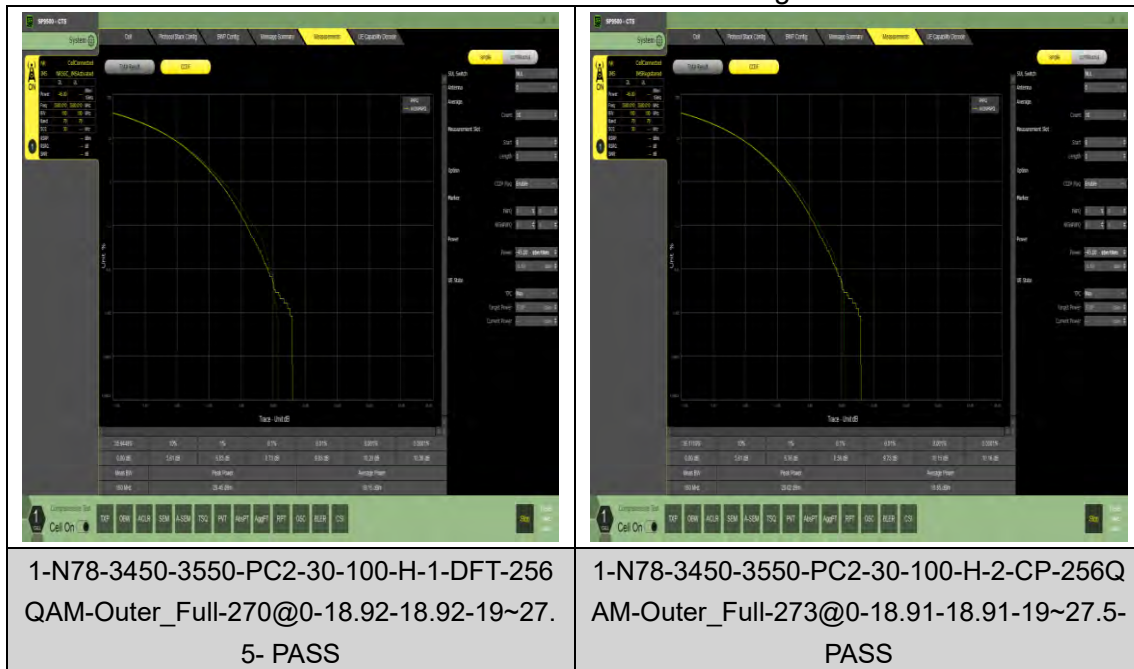
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26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N78-3700-3800	30	10	DFT-QPSK	M	Outer_Full	8.588	9.960	PASS
N78-3700-3800	30	10	DFT-PI2BPSK	M	Outer_Full	8.63	9.560	PASS
N78-3700-3800	30	10	DFT-16QAM	M	Outer_Full	8.605	10.000	PASS
N78-3700-3800	30	10	DFT-64QAM	M	Outer_Full	8.561	9.300	PASS
N78-3700-3800	30	10	DFT-256QAM	M	Outer_Full	8.572	9.320	PASS
N78-3700-3800	30	10	CP-QPSK	M	Outer_Full	8.58	9.720	PASS
N78-3700-3800	30	10	CP-16QAM	M	Outer_Full	8.562	9.460	PASS
N78-3700-3800	30	10	CP-64QAM	M	Outer_Full	8.594	9.580	PASS
N78-3700-3800	30	10	CP-256QAM	M	Outer_Full	8.595	9.380	PASS
N78-3700-3800	30	15	DFT-QPSK	M	Outer_Full	12.933	14.490	PASS
N78-3700-3800	30	15	DFT-PI2BPSK	M	Outer_Full	12.949	13.980	PASS
N78-3700-3800	30	15	DFT-16QAM	M	Outer_Full	12.949	14.550	PASS
N78-3700-3800	30	15	DFT-64QAM	M	Outer_Full	12.958	14.310	PASS
N78-3700-3800	30	15	DFT-256QAM	M	Outer_Full	12.873	13.830	PASS
N78-3700-3800	30	15	CP-QPSK	M	Outer_Full	13.559	14.910	PASS
N78-3700-3800	30	15	CP-16QAM	M	Outer_Full	13.639	14.970	PASS
N78-3700-3800	30	15	CP-64QAM	M	Outer_Full	13.683	14.940	PASS
N78-3700-3800	30	15	CP-256QAM	M	Outer_Full	13.659	14.850	PASS
N78-3700-3800	30	20	DFT-QPSK	M	Outer_Full	17.912	19.280	PASS
N78-3700-3800	30	20	DFT-PI2BPSK	M	Outer_Full	17.828	19.160	PASS
N78-3700-3800	30	20	DFT-16QAM	M	Outer_Full	17.859	19.560	PASS
N78-3700-3800	30	20	DFT-64QAM	M	Outer_Full	17.897	19.160	PASS
N78-3700-3800	30	20	DFT-256QAM	M	Outer_Full	17.807	19.520	PASS
N78-3700-3800	30	20	CP-QPSK	M	Outer_Full	18.28	19.520	PASS
N78-3700-3800	30	20	CP-16QAM	M	Outer_Full	18.168	19.280	PASS
N78-3700-3800	30	20	CP-64QAM	M	Outer_Full	18.266	19.520	PASS
N78-3700-3800	30	20	CP-256QAM	M	Outer_Full	18.202	19.240	PASS
N78-3700-3800	30	30	DFT-QPSK	M	Outer_Full	26.721	27.840	PASS
N78-3700-3800	30	30	DFT-PI2BPSK	M	Outer_Full	26.757	28.140	PASS
N78-3700-3800	30	30	DFT-16QAM	M	Outer_Full	26.808	28.200	PASS
N78-3700-3800	30	30	DFT-64QAM	M	Outer_Full	26.864	28.380	PASS



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N78-3700-3800	30	30	DFT-256QAM	M	Outer_Full	26.892	28.260	PASS
N78-3700-3800	30	30	CP-QPSK	M	Outer_Full	27.78	29.280	PASS
N78-3700-3800	30	30	CP-16QAM	M	Outer_Full	27.741	29.280	PASS
N78-3700-3800	30	30	CP-64QAM	M	Outer_Full	27.868	29.160	PASS
N78-3700-3800	30	30	CP-256QAM	M	Outer_Full	27.902	28.980	PASS
N78-3700-3800	30	40	DFT-QPSK	M	Outer_Full	35.961	38.640	PASS
N78-3700-3800	30	40	DFT-PI2BPSK	M	Outer_Full	35.909	38.160	PASS
N78-3700-3800	30	40	DFT-16QAM	M	Outer_Full	35.87	38.560	PASS
N78-3700-3800	30	40	DFT-64QAM	M	Outer_Full	35.848	38.240	PASS
N78-3700-3800	30	40	DFT-256QAM	M	Outer_Full	35.873	38.400	PASS
N78-3700-3800	30	40	CP-QPSK	M	Outer_Full	37.982	41.040	PASS
N78-3700-3800	30	40	CP-16QAM	M	Outer_Full	38.168	40.400	PASS
N78-3700-3800	30	40	CP-64QAM	M	Outer_Full	38.069	40.640	PASS
N78-3700-3800	30	40	CP-256QAM	M	Outer_Full	38.014	40.800	PASS
N78-3700-3800	30	50	DFT-QPSK	M	Outer_Full	45.79	49.000	PASS
N78-3700-3800	30	50	DFT-PI2BPSK	M	Outer_Full	45.852	48.500	PASS
N78-3700-3800	30	50	DFT-16QAM	M	Outer_Full	45.834	48.400	PASS
N78-3700-3800	30	50	DFT-64QAM	M	Outer_Full	45.847	48.300	PASS
N78-3700-3800	30	50	DFT-256QAM	M	Outer_Full	45.829	48.600	PASS
N78-3700-3800	30	50	CP-QPSK	M	Outer_Full	47.593	50.500	PASS
N78-3700-3800	30	50	CP-16QAM	M	Outer_Full	47.598	50.300	PASS
N78-3700-3800	30	50	CP-64QAM	M	Outer_Full	47.577	50.200	PASS
N78-3700-3800	30	50	CP-256QAM	M	Outer_Full	47.473	50.300	PASS
N78-3700-3800	30	60	DFT-QPSK	M	Outer_Full	57.862	60.960	PASS
N78-3700-3800	30	60	DFT-PI2BPSK	M	Outer_Full	57.907	60.840	PASS
N78-3700-3800	30	60	DFT-16QAM	M	Outer_Full	57.899	60.960	PASS
N78-3700-3800	30	60	DFT-64QAM	M	Outer_Full	57.997	60.600	PASS
N78-3700-3800	30	60	DFT-256QAM	M	Outer_Full	57.78	60.840	PASS
N78-3700-3800	30	60	CP-QPSK	M	Outer_Full	57.834	60.720	PASS
N78-3700-3800	30	60	CP-16QAM	M	Outer_Full	57.811	60.480	PASS
N78-3700-3800	30	60	CP-64QAM	M	Outer_Full	57.882	60.840	PASS
N78-3700-3800	30	60	CP-256QAM	M	Outer_Full	57.889	60.600	PASS
N78-3700-3800	30	70	DFT-QPSK	M	Outer_Full	64.333	67.200	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	M	Outer_Full	64.344	67.480	PASS
N78-3700-3800	30	70	DFT-16QAM	M	Outer_Full	64.282	67.480	PASS
N78-3700-3800	30	70	DFT-64QAM	M	Outer_Full	64.37	67.200	PASS
N78-3700-3800	30	70	DFT-256QAM	M	Outer_Full	64.449	67.480	PASS



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N78-3700-3800	30	70	CP-QPSK	M	Outer_Full	67.479	70.420	PASS
N78-3700-3800	30	70	CP-16QAM	M	Outer_Full	67.39	70.840	PASS
N78-3700-3800	30	70	CP-64QAM	M	Outer_Full	67.408	70.700	PASS
N78-3700-3800	30	70	CP-256QAM	M	Outer_Full	67.369	70.420	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Outer_Full	76.943	80.480	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Outer_Full	77.016	80.480	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Outer_Full	77.069	80.160	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Outer_Full	77.185	80.480	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Outer_Full	77.142	80.160	PASS
N78-3700-3800	30	80	CP-QPSK	M	Outer_Full	77.327	80.640	PASS
N78-3700-3800	30	80	CP-16QAM	M	Outer_Full	77.405	80.800	PASS
N78-3700-3800	30	80	CP-64QAM	M	Outer_Full	77.646	80.800	PASS
N78-3700-3800	30	80	CP-256QAM	M	Outer_Full	77.316	80.800	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Outer_Full	85.524	89.100	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Outer_Full	85.597	89.100	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Outer_Full	85.798	89.100	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Outer_Full	85.67	88.920	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Outer_Full	85.727	89.100	PASS
N78-3700-3800	30	90	CP-QPSK	M	Outer_Full	87.465	90.540	PASS
N78-3700-3800	30	90	CP-16QAM	M	Outer_Full	87.248	90.720	PASS
N78-3700-3800	30	90	CP-64QAM	M	Outer_Full	87.455	90.720	PASS
N78-3700-3800	30	90	CP-256QAM	M	Outer_Full	87.53	91.260	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Outer_Full	96.178	99.800	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	96.163	100.000	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Outer_Full	96.304	99.800	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Outer_Full	96.461	99.800	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Outer_Full	96.293	99.800	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	97.238	100.800	PASS
N78-3700-3800	30	100	CP-16QAM	M	Outer_Full	97.176	101.000	PASS
N78-3700-3800	30	100	CP-64QAM	M	Outer_Full	97.165	100.800	PASS
N78-3700-3800	30	100	CP-256QAM	M	Outer_Full	97.678	100.800	PASS



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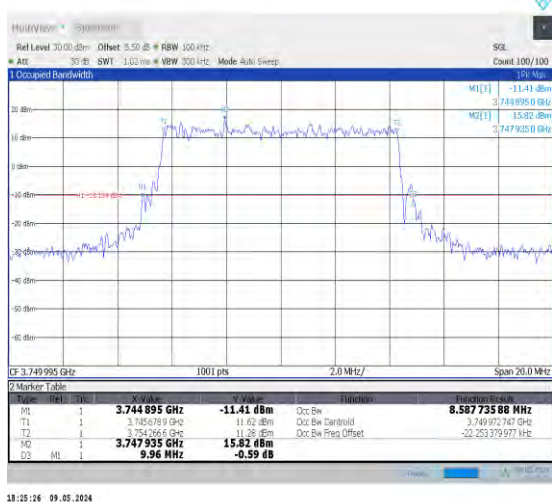
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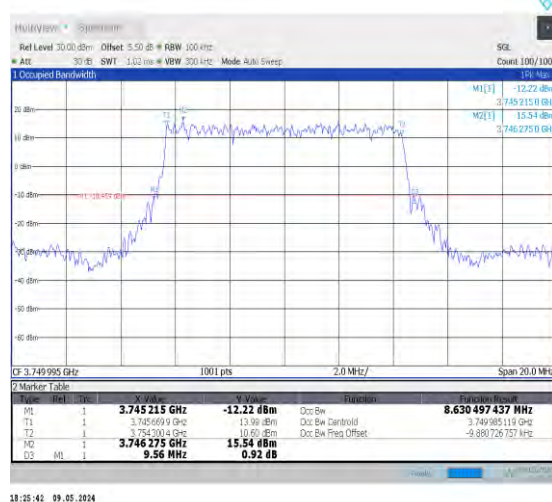
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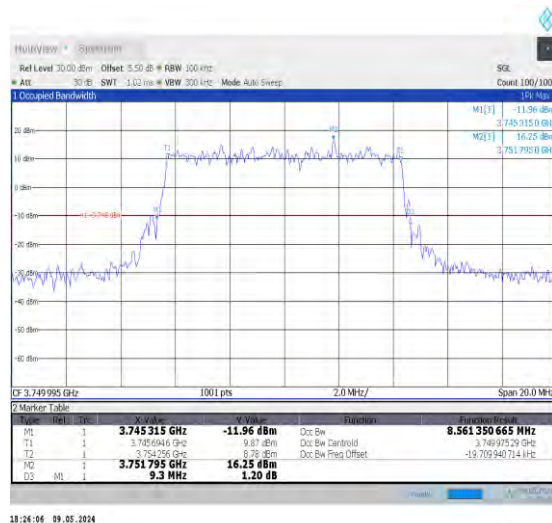
1-N78-3700-3800-PC2-30-10-M-1-DFT-QPSK-Outer_Full-24@0-Ant0-8.588-9.960-≤10-PASS



1-N78-3700-3800-PC2-30-10-M-2-DFT-PI2BPSK-Outer_Full-24@0-Ant0-8.63-9.560-≤10-PASS



1-N78-3700-3800-PC2-30-10-M-3-DFT-16QAM-Outer_Full-24@0-Ant0-8.605-10.000-≤10-PASS



1-N78-3700-3800-PC2-30-10-M-4-DFT-64QAM-Outer_Full-24@0-Ant0-8.561-9.300-≤10-PASS



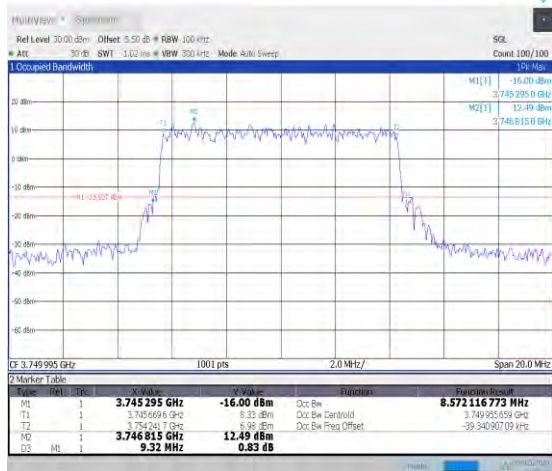
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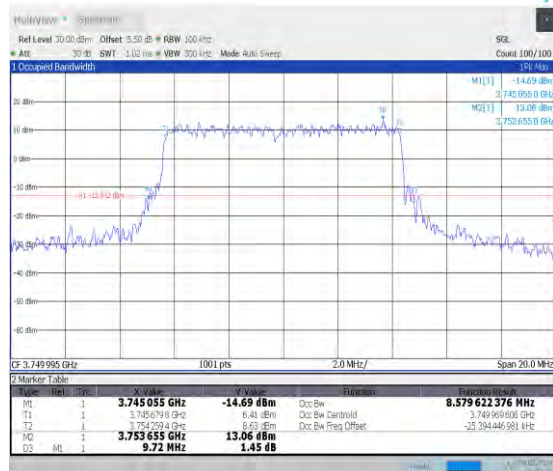
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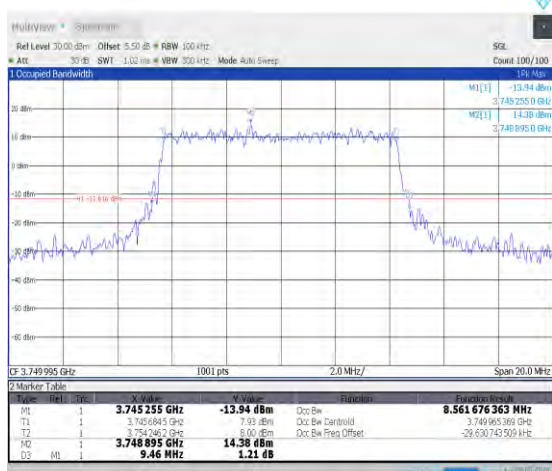
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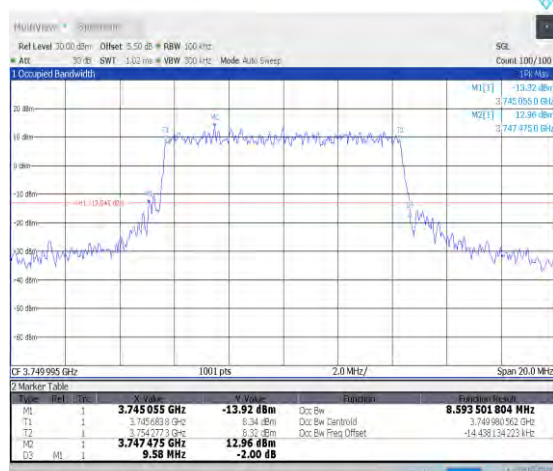
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18:24:34 09.05.2024

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18:24:42 09.05.2024

1-N78-3700-3800-PC2-30-10-M-8-CP-64QAM-Outer_Full-24@0-Ant0-8.594-9.580-≤10-PASS



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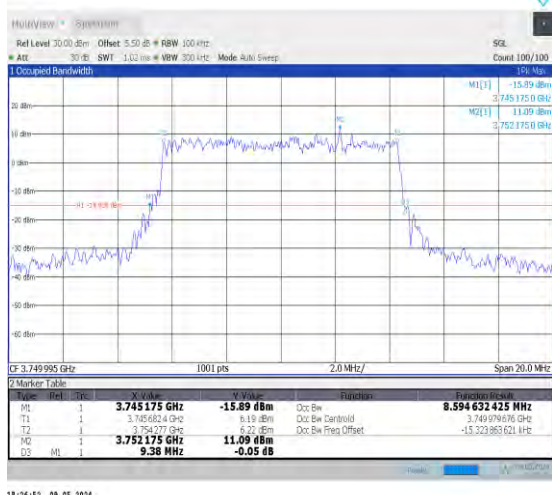
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Report No.: SUCR240400008902

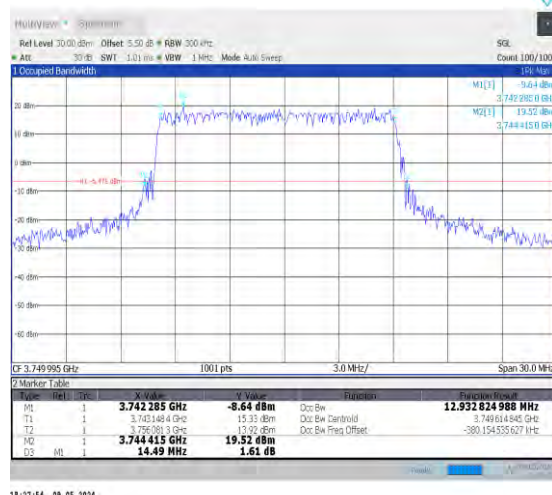
Rev.: 01

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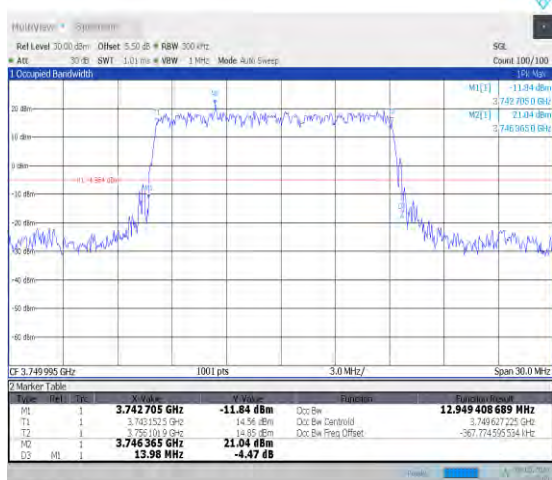
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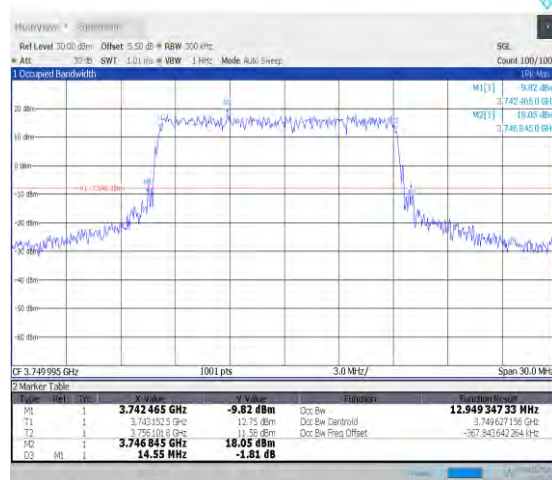
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18:28:18 09.05.2024

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18:28:32 09.05.2024

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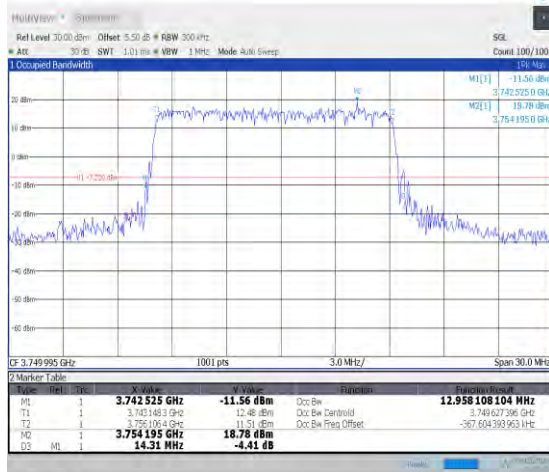
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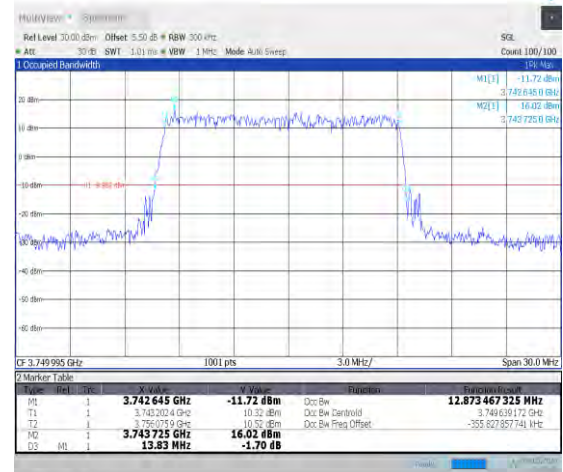
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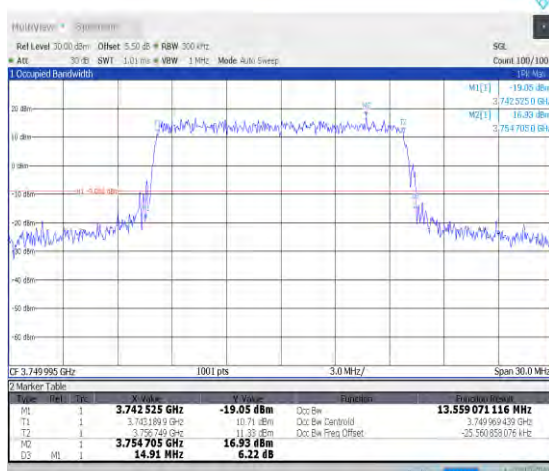
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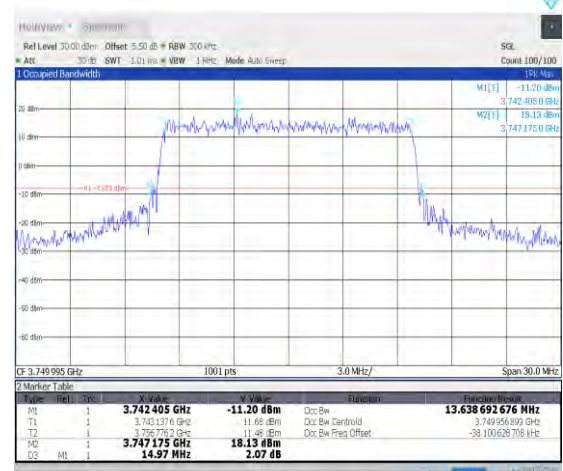
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18:29:00 09.05.2024

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18:29:08 09.05.2024

1-N78-3700-3800-PC2-30-15-M-7-CP-16QAM-Outer
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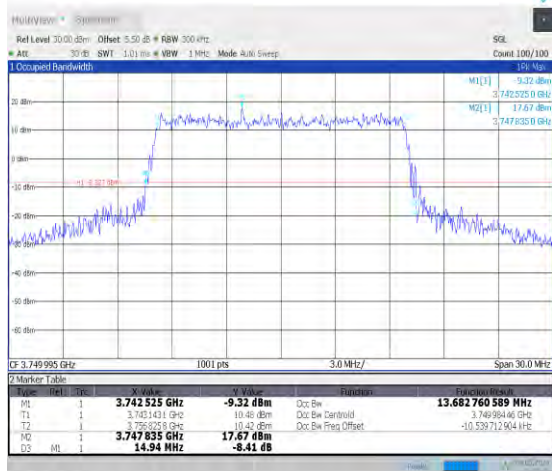
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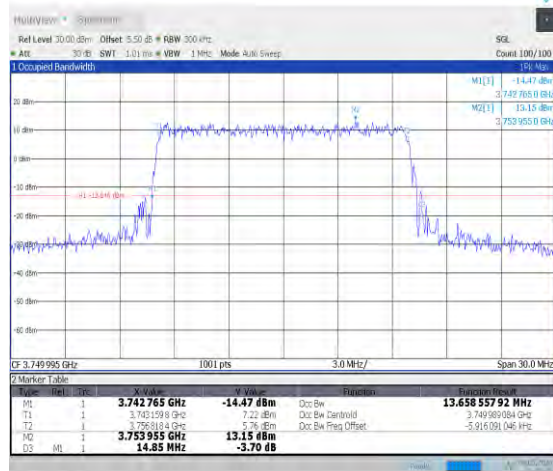
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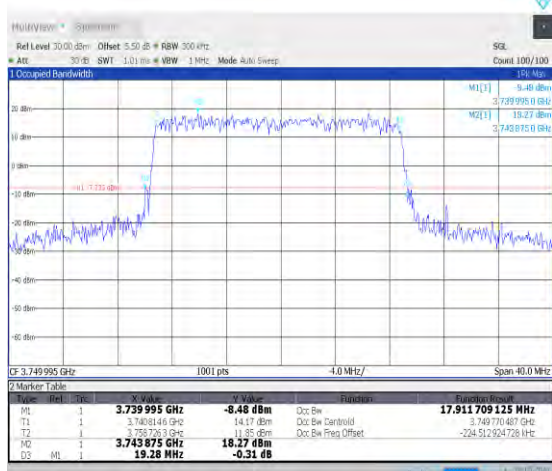
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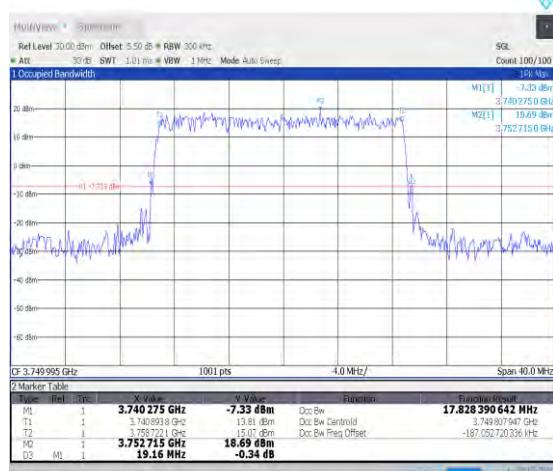
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18:30:25 09.05.2024

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18:30:41 09.05.2024

1-N78-3700-3800-PC2-30-20-M-2-DFT-PI2BPSK-Outer_Full-50@0-Ant0-17.828-19.160-≤20-PASS



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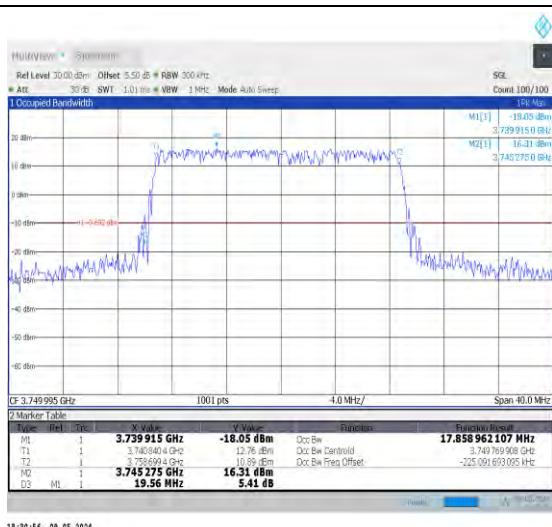
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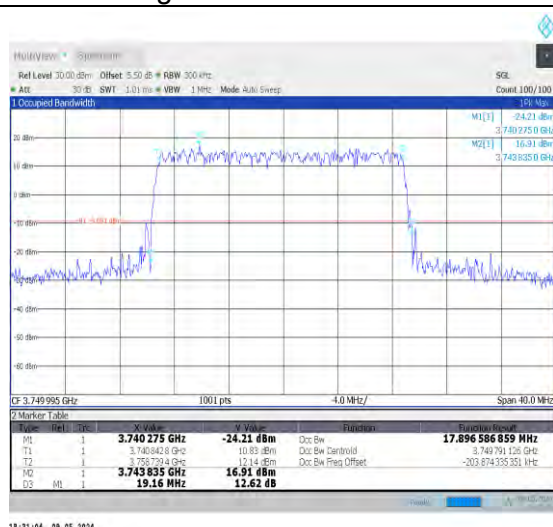
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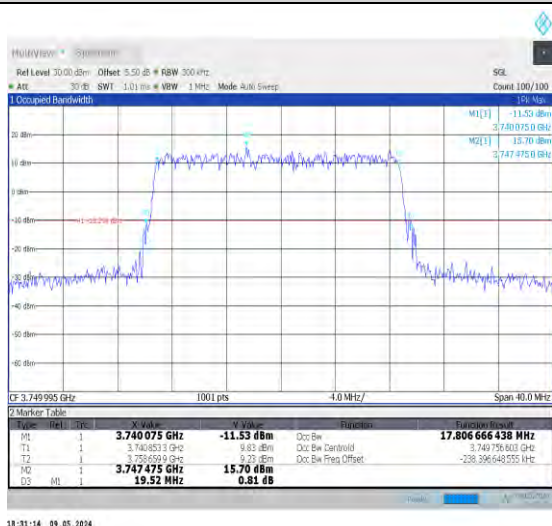
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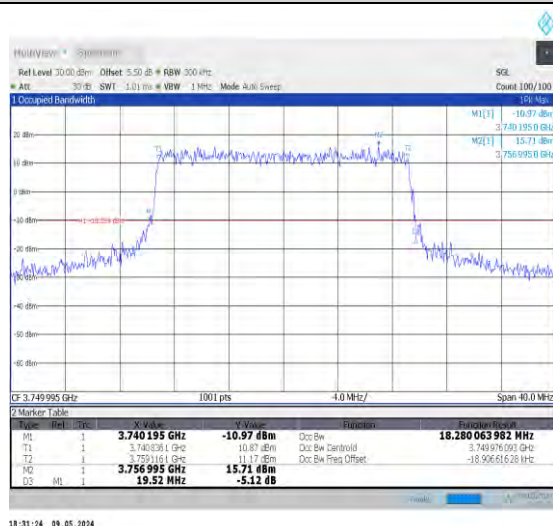
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18:31:14 09.05.2024



18:31:24 09.05.2024

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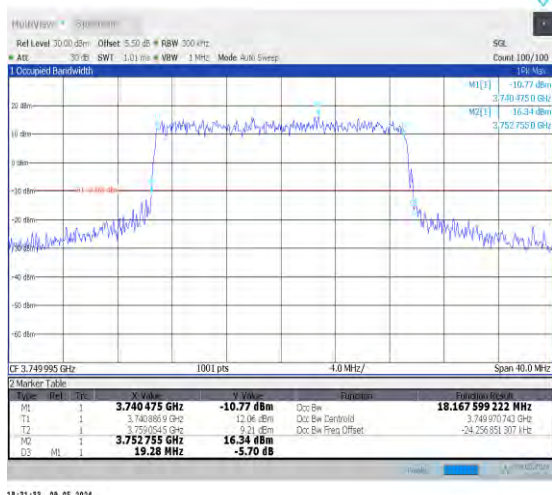
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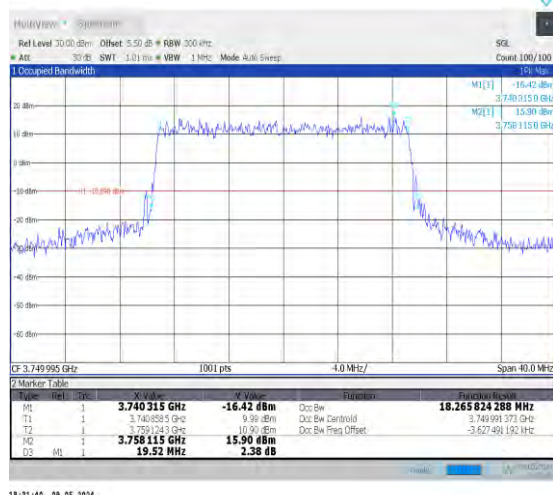
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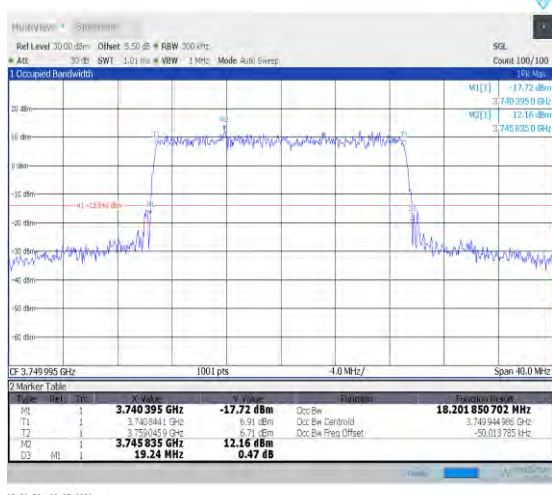
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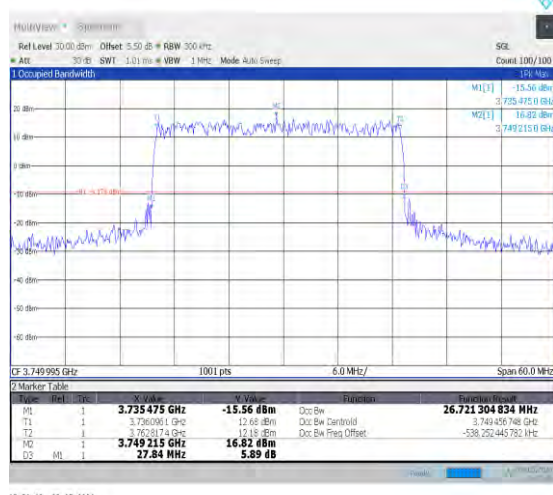
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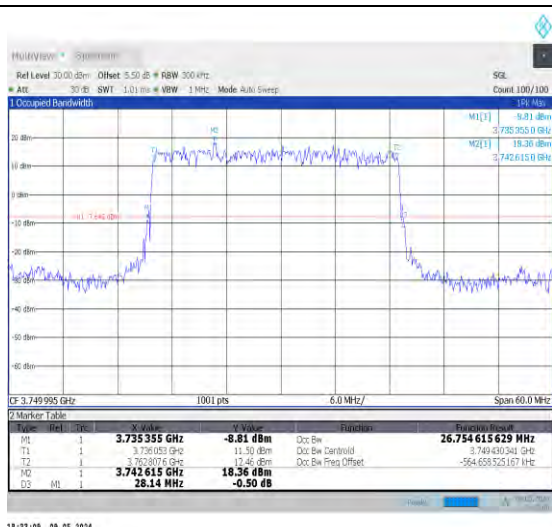
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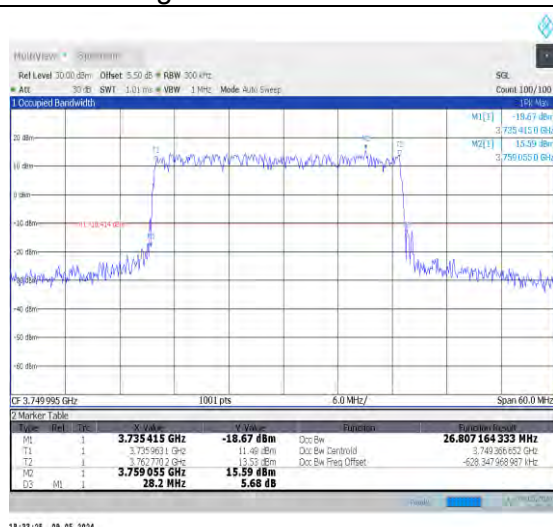
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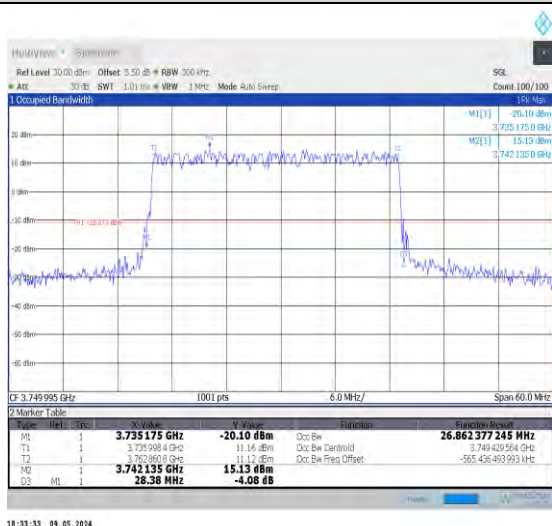
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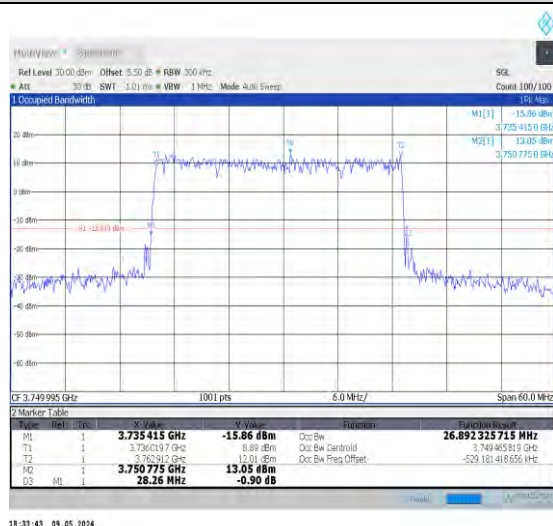
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18:33:43 09.05.2024

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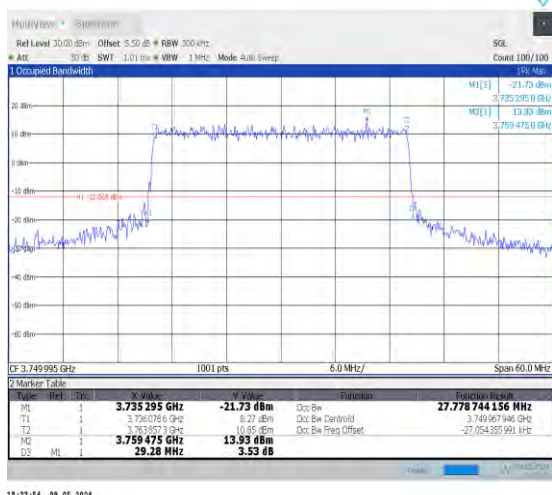
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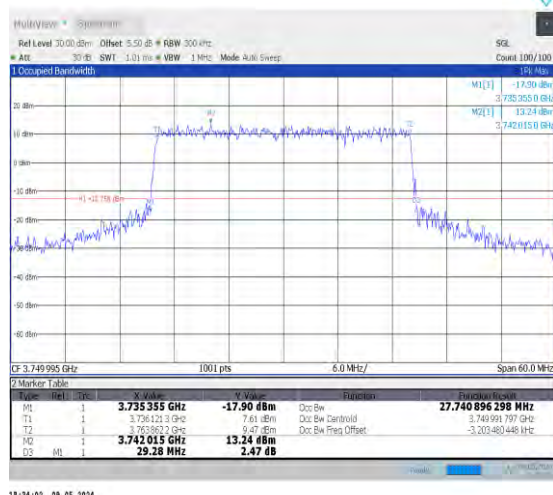
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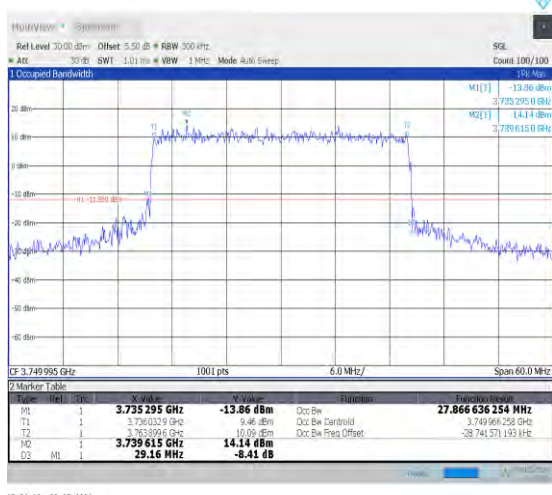
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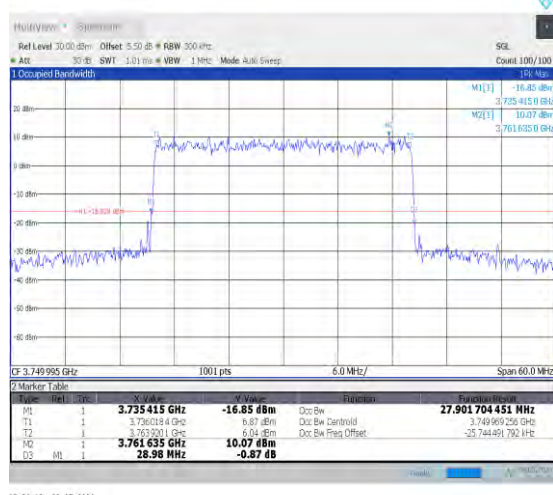
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18:34:18 09.05.2024



18:34:19 09.05.2024

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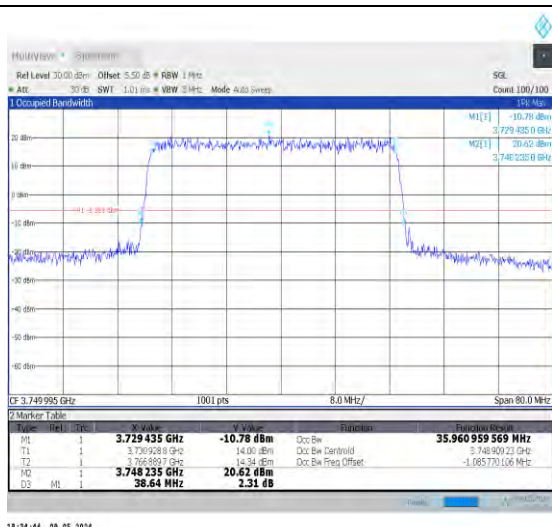
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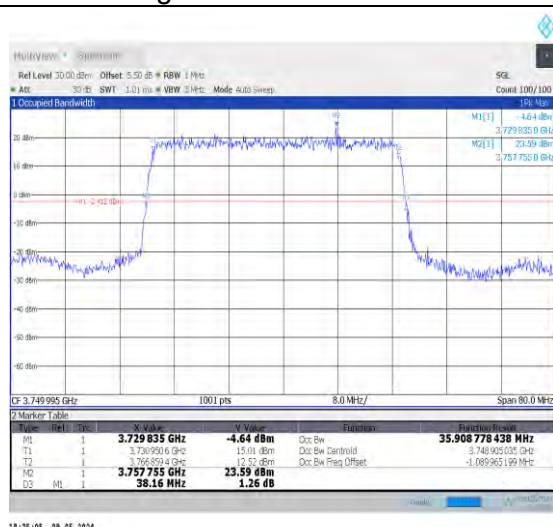
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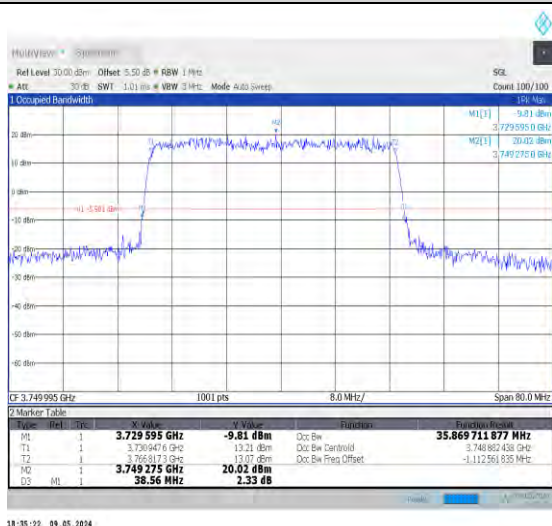
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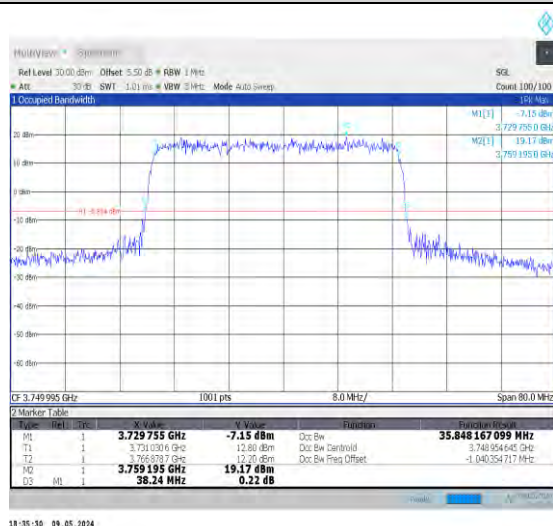
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18:35:39 09.05.2024

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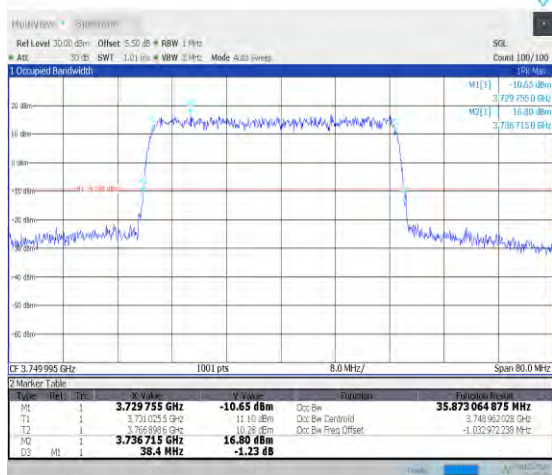
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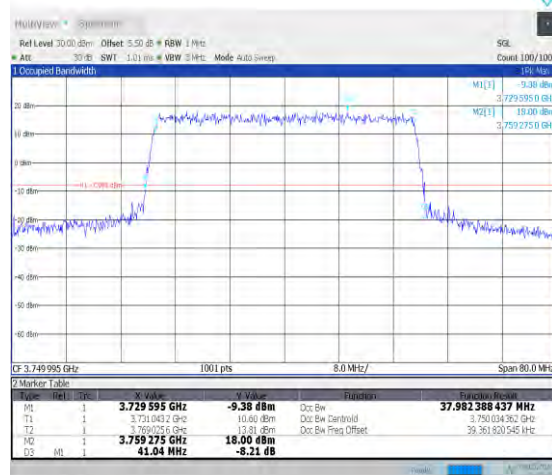
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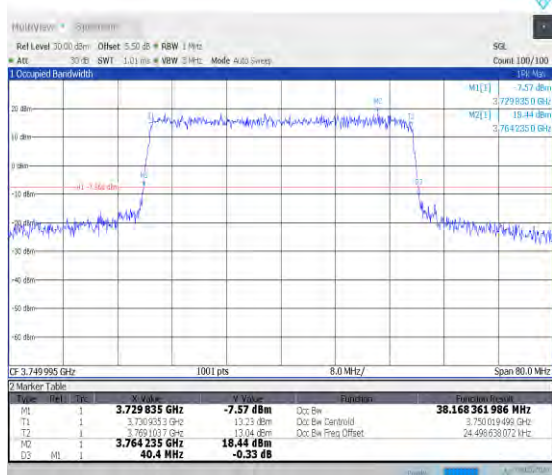
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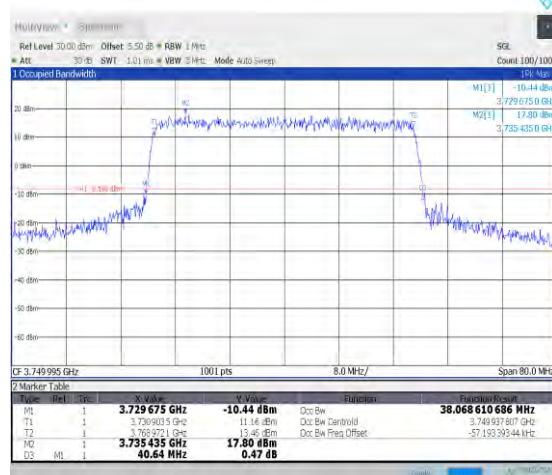
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18:36:07 09.05.2024

1-N78-3700-3800-PC2-30-40-M-8-CP-64QAM-Outer_Full-106@0-Ant0-38.069-40.640-≤40-PASS



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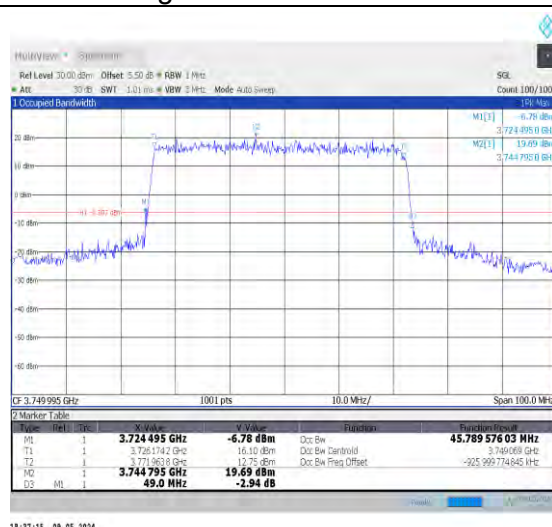
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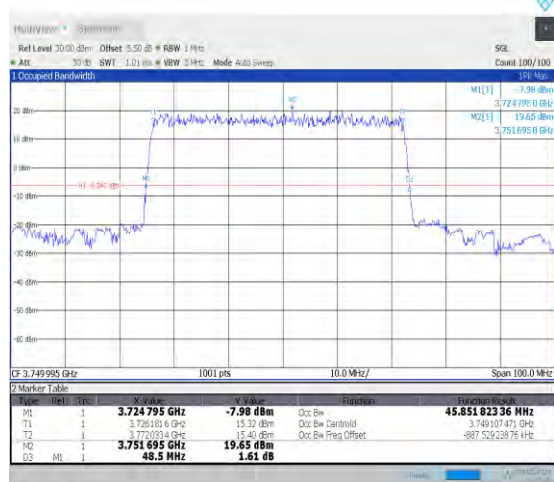
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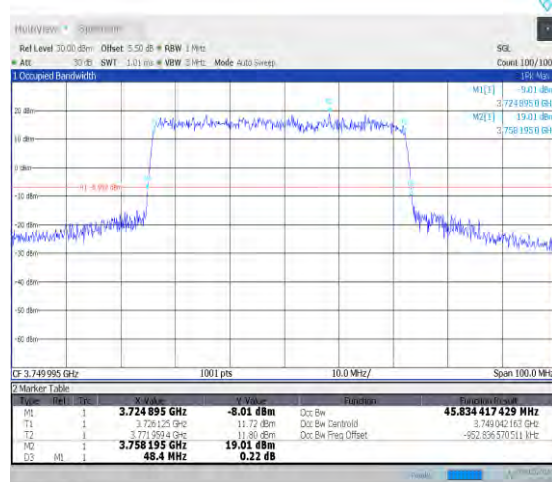
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18:37:31 09.05.2024

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18:37:49 09.05.2024

1-N78-3700-3800-PC2-30-50-M-3-DFT-16QAM-Oute
r Full-128@0-Ant0-45.834-48.400-≤50-PASS



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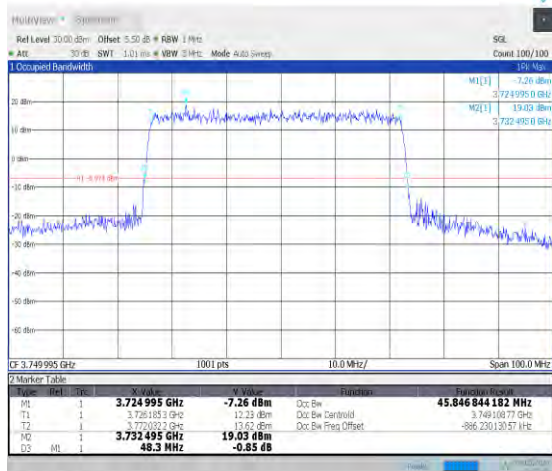
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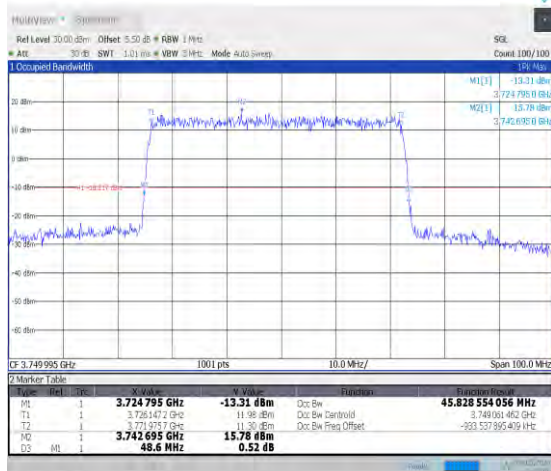
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Rev.: 01

Page: 48 of 121



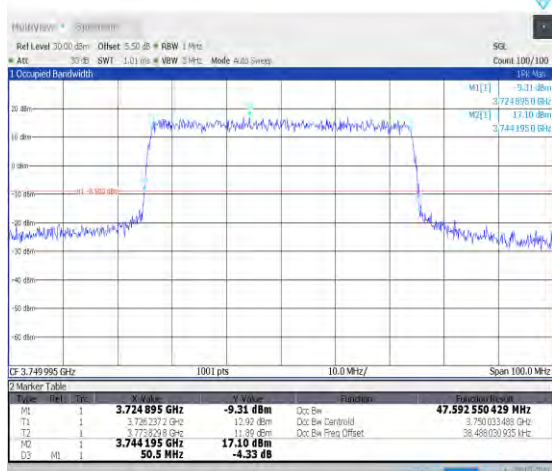
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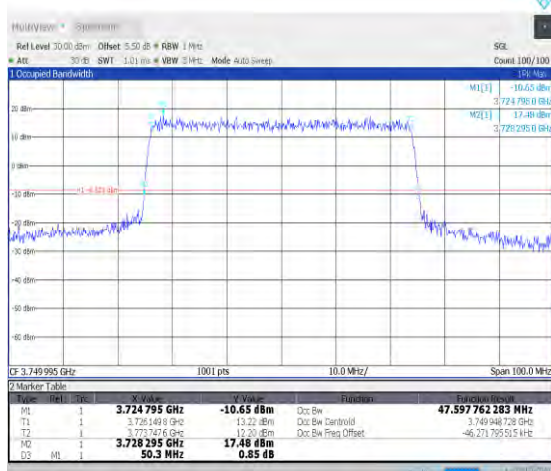
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18:38:17 09.05.2024



18:38:25 09.05.2024

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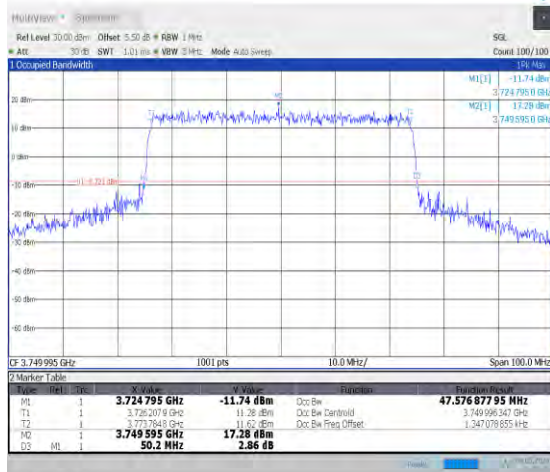
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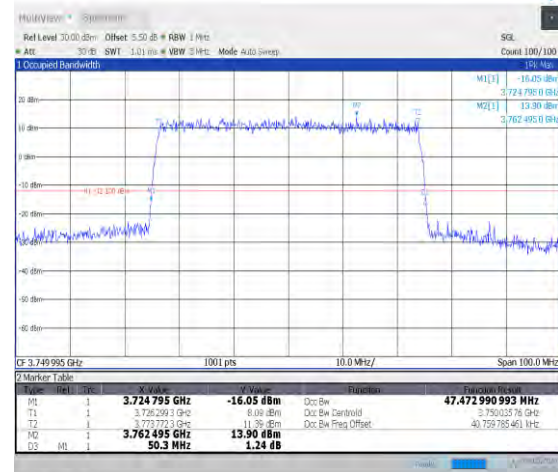
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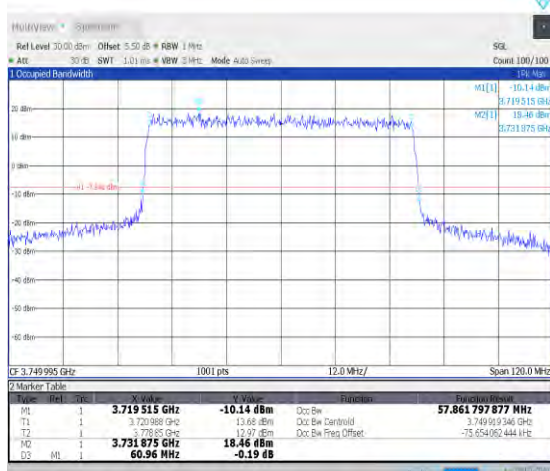
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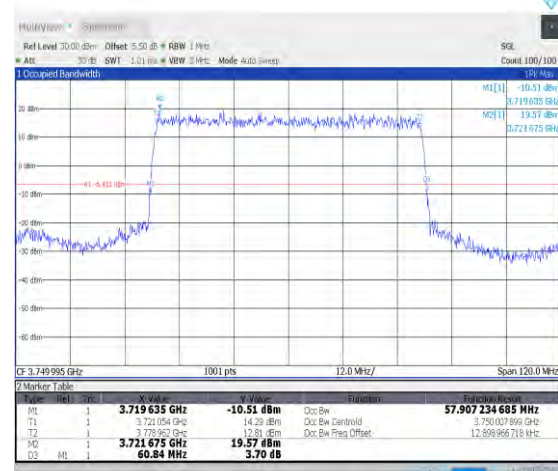
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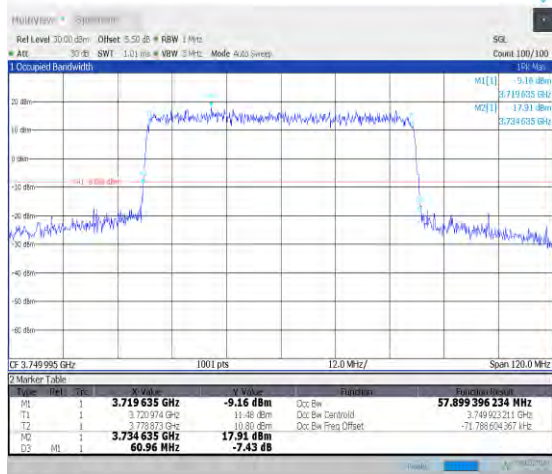
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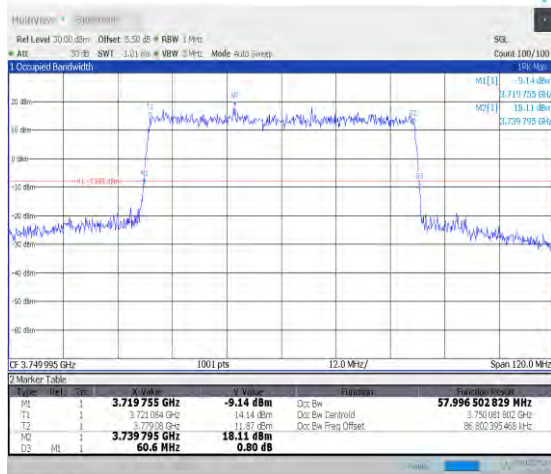
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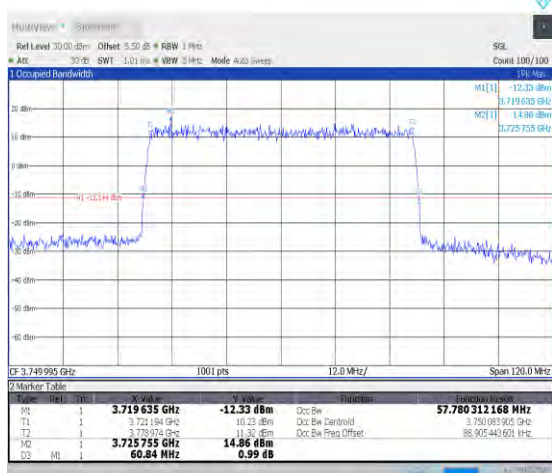
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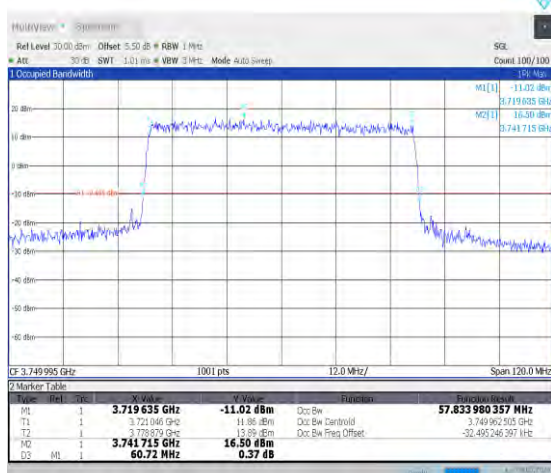
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18:40:10 09.05.2024



18:40:41 09.05.2024

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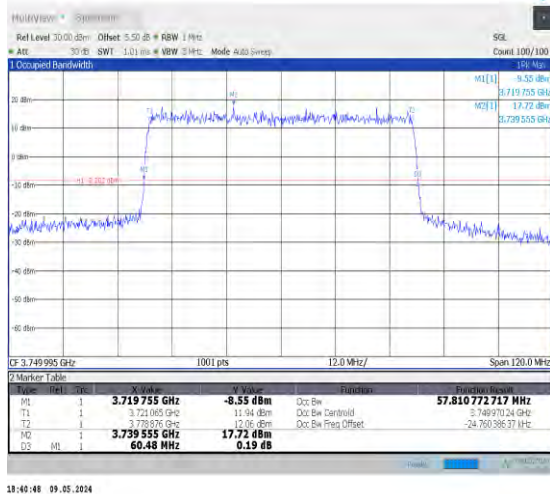
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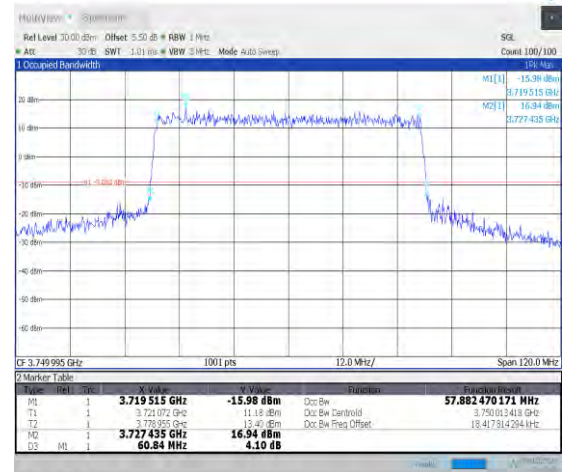
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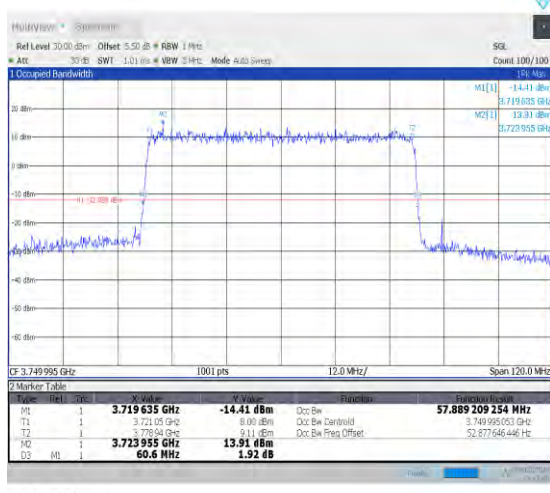
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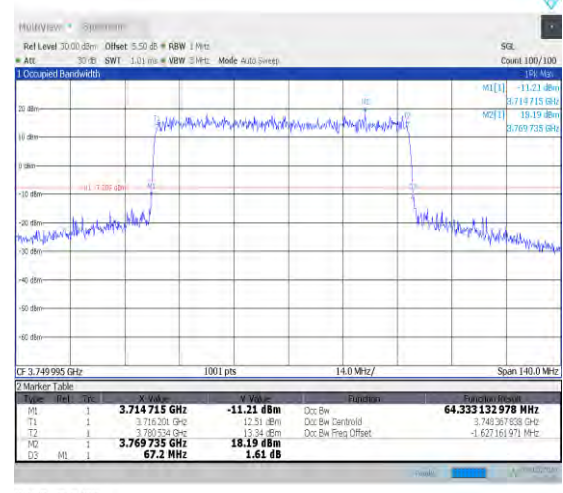
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18:41:06 09.05.2024

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Wireless Laboratory

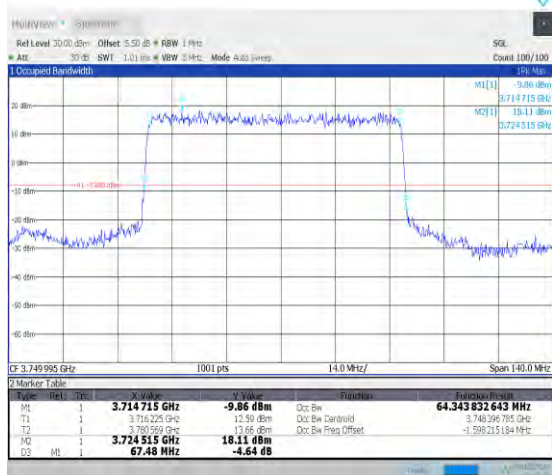
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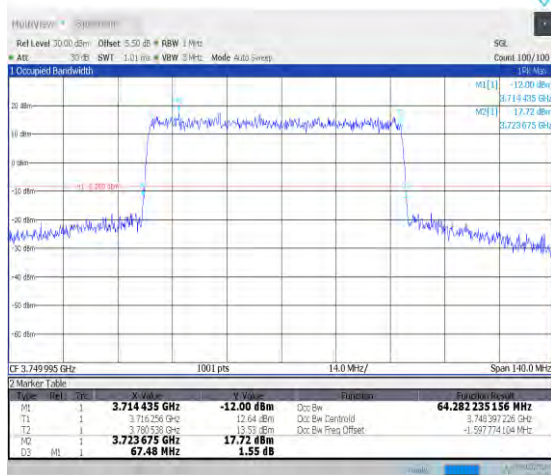
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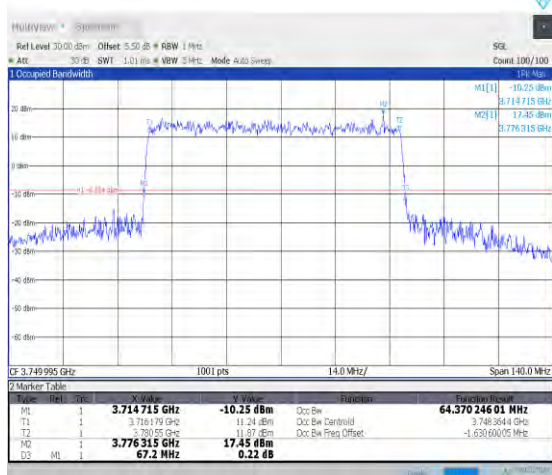
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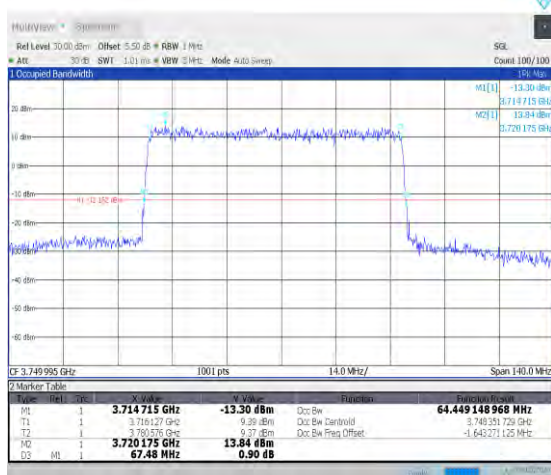
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18:42:48 09.05.2024



18:42:57 09.05.2024

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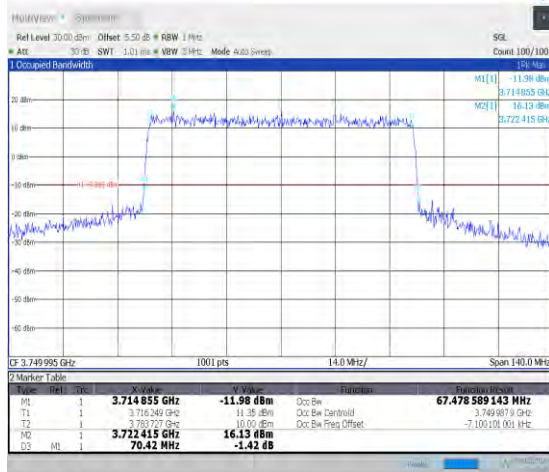
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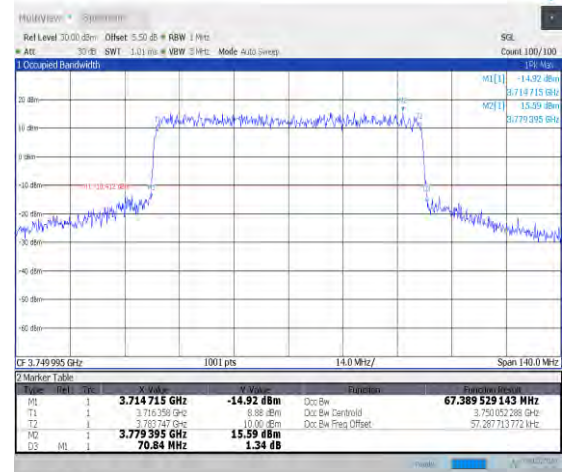
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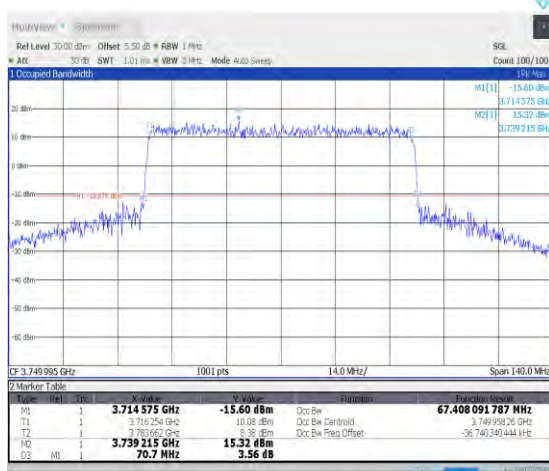
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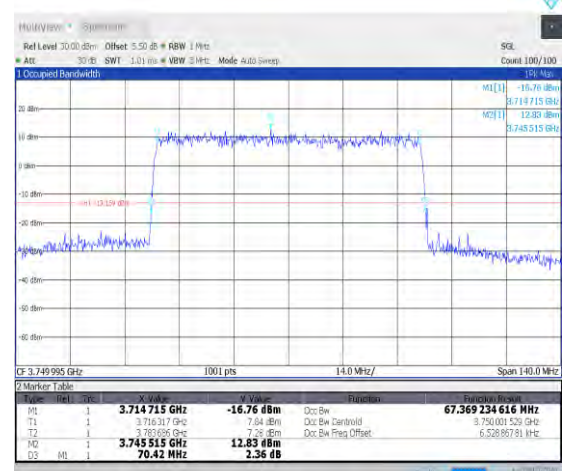
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18:43:33 09.05.2024

1-N78-3700-3800-PC2-30-70-M-9-CP-256QAM-Outer_Full-189@0-Ant0-67.369-70.420-≤70-PASS



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