

Report No.: SEWA2210000069RG02

Rev.: 01

Page: 1 of 128

Appendix B.14

NR Band n77(3700-3980)



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Band width	Modulation	Channel	RB Config	Power (dBm)	Limit	Verdict	Verdict
N77-3700-3980	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	25.84	22.19	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	25.87	22.22	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Outer_Full	24.97	21.32	30	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Inner_1RB_Left	25.84	22.19	30	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Inner_1RB_Right	25.86	22.21	30	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Outer_Full	24.47	20.82	30	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Inner_1RB_Left	24.99	21.34	30	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Inner_1RB_Right	24.98	21.33	30	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Outer_Full	23.99	20.34	30	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Inner_1RB_Left	23.64	19.99	30	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Inner_1RB_Right	23.57	19.92	30	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Outer_Full	23.7	20.05	30	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Inner_1RB_Left	21.52	17.87	30	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Inner_1RB_Right	21.36	17.71	30	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Outer_Full	21.63	17.98	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	25.76	22.11	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	25.91	22.26	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Outer_Full	24.89	21.24	30	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Inner_1RB_Left	25.72	22.07	30	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Inner_1RB_Right	25.84	22.19	30	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Outer_Full	24.41	20.76	30	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Inner_1RB_Left	24.79	21.14	30	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Inner_1RB_Right	24.99	21.34	30	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Outer_Full	23.88	20.23	30	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Inner_1RB_Left	23.51	19.86	30	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Inner_1RB_Right	23.65	20	30	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Outer_Full	23.58	19.93	30	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Inner_1RB_Left	21.34	17.69	30	PASS



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Report No.: SEWA2210000069RG02

Rev.: 01

Page: 3 of 128

N77-3700-3980	30	10	DFT-256QAM	M	Inner_1RB_Right	21.44	17.79	30	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Outer_Full	21.53	17.88	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	25.92	22.27	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	25.96	22.31	30	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Outer_Full	25.02	21.37	30	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Inner_1RB_Left	25.85	22.2	30	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Inner_1RB_Right	25.92	22.27	30	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Outer_Full	24.49	20.84	30	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Inner_1RB_Left	24.95	21.3	30	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Inner_1RB_Right	25.01	21.36	30	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Outer_Full	24	20.35	30	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Inner_1RB_Left	23.55	19.9	30	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Inner_1RB_Right	23.6	19.95	30	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Outer_Full	23.6	19.95	30	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Inner_1RB_Left	21.46	17.81	30	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Inner_1RB_Right	21.55	17.9	30	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Outer_Full	21.6	17.95	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	25.83	22.18	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	25.88	22.23	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Outer_Full	24.96	21.31	30	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Inner_1RB_Left	25.77	22.12	30	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Inner_1RB_Right	25.83	22.18	30	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Outer_Full	24.45	20.8	30	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Inner_1RB_Left	24.9	21.25	30	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Inner_1RB_Right	24.91	21.26	30	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Outer_Full	23.95	20.3	30	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Inner_1RB_Left	23.53	19.88	30	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Inner_1RB_Right	23.65	20	30	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Outer_Full	23.57	19.92	30	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Inner_1RB_Left	21.44	17.79	30	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Inner_1RB_Right	21.36	17.71	30	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Outer_Full	21.52	17.87	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	25.71	22.06	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	25.96	22.31	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Outer_Full	24.89	21.24	30	PASS



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Report No.: SEWA2210000069RG02

Rev.: 01

Page: 4 of 128

N77-3700-3980	30	15	DFT-QPSK	M	Inner_1RB_Left	25.66	22.01	30	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Inner_1RB_Right	25.96	22.31	30	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Outer_Full	24.41	20.76	30	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Inner_1RB_Left	24.83	21.18	30	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Inner_1RB_Right	24.97	21.32	30	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Outer_Full	23.87	20.22	30	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Inner_1RB_Left	23.48	19.83	30	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Inner_1RB_Right	23.73	20.08	30	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Outer_Full	23.53	19.88	30	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Inner_1RB_Left	21.29	17.64	30	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Inner_1RB_Right	21.56	17.91	30	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Outer_Full	21.51	17.86	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	25.77	22.12	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	25.86	22.21	30	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Outer_Full	24.92	21.27	30	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Inner_1RB_Left	25.73	22.08	30	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Inner_1RB_Right	25.85	22.2	30	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Outer_Full	24.42	20.77	30	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Inner_1RB_Left	24.88	21.23	30	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Inner_1RB_Right	24.92	21.27	30	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Outer_Full	23.89	20.24	30	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Inner_1RB_Left	23.41	19.76	30	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Inner_1RB_Right	23.49	19.84	30	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Outer_Full	23.39	19.74	30	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Inner_1RB_Left	21.35	17.7	30	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Inner_1RB_Right	21.46	17.81	30	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Outer_Full	21.25	17.6	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	25.76	22.11	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	25.79	22.14	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Outer_Full	24.9	21.25	30	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Inner_1RB_Left	25.7	22.05	30	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Inner_1RB_Right	25.74	22.09	30	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Outer_Full	24.44	20.79	30	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Inner_1RB_Left	24.83	21.18	30	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Inner_1RB_Right	24.92	21.27	30	PASS



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Report No.: SEWA2210000069RG02

Rev.: 01

Page: 5 of 128

N77-3700-3980	30	20	DFT-16QAM	L	Outer_Full	23.94	20.29	30	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Inner_1RB_Left	23.52	19.87	30	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Inner_1RB_Right	23.56	19.91	30	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Outer_Full	23.5	19.85	30	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Inner_1RB_Left	21.35	17.7	30	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Inner_1RB_Right	21.36	17.71	30	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Outer_Full	21.52	17.87	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	25.67	22.02	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	25.98	22.33	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Outer_Full	24.9	21.25	30	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Inner_1RB_Left	25.62	21.97	30	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Inner_1RB_Right	25.92	22.27	30	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Outer_Full	24.41	20.76	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Inner_1RB_Left	24.79	21.14	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Inner_1RB_Right	25	21.35	30	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Outer_Full	23.9	20.25	30	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Inner_1RB_Left	23.43	19.78	30	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Inner_1RB_Right	23.67	20.02	30	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Outer_Full	23.5	19.85	30	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Inner_1RB_Left	21.25	17.6	30	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Inner_1RB_Right	21.55	17.9	30	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Outer_Full	21.45	17.8	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	25.71	22.06	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	25.82	22.17	30	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Outer_Full	24.93	21.28	30	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Inner_1RB_Left	25.65	22	30	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Inner_1RB_Right	25.8	22.15	30	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Outer_Full	24.42	20.77	30	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Inner_1RB_Left	24.83	21.18	30	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Inner_1RB_Right	25	21.35	30	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Outer_Full	23.94	20.29	30	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Inner_1RB_Left	23.29	19.64	30	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Inner_1RB_Right	23.47	19.82	30	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Outer_Full	23.39	19.74	30	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Inner_1RB_Left	21.3	17.65	30	PASS



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Report No.: SEWA2210000069RG02

Rev.: 01

Page: 6 of 128

N77-3700-3980	30	20	DFT-256QAM	H	Inner_1RB_Right	21.25	17.6	30	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Outer_Full	21.36	17.71	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	25.38	21.73	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	25.53	21.88	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Outer_Full	24.74	21.09	30	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Inner_1RB_Left	25.34	21.69	30	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Inner_1RB_Right	25.44	21.79	30	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Outer_Full	24.28	20.63	30	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Inner_1RB_Left	24.49	20.84	30	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Inner_1RB_Right	24.51	20.86	30	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Outer_Full	23.75	20.1	30	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Inner_1RB_Left	23.11	19.46	30	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Inner_1RB_Right	23.25	19.6	30	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Outer_Full	23.34	19.69	30	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Inner_1RB_Left	20.98	17.33	30	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Inner_1RB_Right	21.12	17.47	30	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Outer_Full	21.52	17.87	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	25.49	21.84	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	25.79	22.14	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Outer_Full	24.83	21.18	30	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Inner_1RB_Left	25.43	21.78	30	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Inner_1RB_Right	25.73	22.08	30	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Outer_Full	24.32	20.67	30	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Inner_1RB_Left	24.59	20.94	30	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Inner_1RB_Right	24.8	21.15	30	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Outer_Full	23.84	20.19	30	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Inner_1RB_Left	23.18	19.53	30	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Inner_1RB_Right	23.49	19.84	30	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Outer_Full	23.4	19.75	30	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Inner_1RB_Left	21.04	17.39	30	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Inner_1RB_Right	21.34	17.69	30	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Outer_Full	21.37	17.72	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	25.2	21.55	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	25.62	21.97	30	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Outer_Full	24.76	21.11	30	PASS



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Report No.: SEWA2210000069RG02

Rev.: 01

Page: 7 of 128

N77-3700-3980	30	40	DFT-QPSK	H	Inner_1RB_Left	25.19	21.54	30	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Inner_1RB_Right	25.57	21.92	30	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Outer_Full	24.26	20.61	30	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Inner_1RB_Left	24.24	20.59	30	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Inner_1RB_Right	24.67	21.02	30	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Outer_Full	23.77	20.12	30	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Inner_1RB_Left	22.86	19.21	30	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Inner_1RB_Right	23.24	19.59	30	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Outer_Full	23.24	19.59	30	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Inner_1RB_Left	20.75	17.1	30	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Inner_1RB_Right	21.36	17.71	30	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Outer_Full	21.36	17.71	30	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	25.68	22.03	30	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	25.97	22.32	30	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Outer_Full	24.93	21.28	30	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Inner_1RB_Left	25.63	21.98	30	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Inner_1RB_Right	25.93	22.28	30	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Outer_Full	24.43	20.78	30	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Inner_1RB_Left	24.66	21.01	30	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Inner_1RB_Right	25.04	21.39	30	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Outer_Full	23.92	20.27	30	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Inner_1RB_Left	23.42	19.77	30	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Inner_1RB_Right	23.75	20.1	30	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Outer_Full	23.54	19.89	30	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Inner_1RB_Left	21.33	17.68	30	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Inner_1RB_Right	21.58	17.93	30	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Outer_Full	21.52	17.87	30	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	25.67	22.02	30	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	25.96	22.31	30	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Outer_Full	24.9	21.25	30	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Inner_1RB_Left	25.64	21.99	30	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Inner_1RB_Right	25.92	22.27	30	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Outer_Full	24.41	20.76	30	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Inner_1RB_Left	24.75	21.1	30	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Inner_1RB_Right	25.01	21.36	30	PASS



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Report No.: SEWA2210000069RG02

Rev.: 01

Page: 8 of 128

N77-3700-3980	30	50	DFT-16QAM	M	Outer_Full	23.91	20.26	30	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Inner_1RB_Left	23.5	19.85	30	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Inner_1RB_Right	23.77	20.12	30	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Outer_Full	23.51	19.86	30	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Inner_1RB_Left	21.25	17.6	30	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Inner_1RB_Right	21.36	17.71	30	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Outer_Full	21.52	17.87	30	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	25.25	21.6	30	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	25.8	22.15	30	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Outer_Full	24.74	21.09	30	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Inner_1RB_Left	25.26	21.61	30	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Inner_1RB_Right	25.77	22.12	30	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Outer_Full	24.24	20.59	30	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Inner_1RB_Left	24.35	20.7	30	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Inner_1RB_Right	24.89	21.24	30	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Outer_Full	23.76	20.11	30	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Inner_1RB_Left	22.98	19.33	30	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Inner_1RB_Right	23.33	19.68	30	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Outer_Full	23.34	19.69	30	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Inner_1RB_Left	20.88	17.23	30	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Inner_1RB_Right	21.42	17.77	30	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Outer_Full	21.37	17.72	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	25.96	22.31	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	25.83	22.18	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Outer_Full	24.85	21.2	30	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Left	25.37	21.72	30	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Inner_1RB_Right	25.79	22.14	30	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Outer_Full	24.38	20.73	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Left	24.53	20.88	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Inner_1RB_Right	24.88	21.23	30	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Outer_Full	23.85	20.2	30	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Inner_1RB_Left	23.25	19.6	30	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Inner_1RB_Right	23.6	19.95	30	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Outer_Full	23.46	19.81	30	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Inner_1RB_Left	21.08	17.43	30	PASS



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N77-3700-3980	30	60	DFT-256QAM	L	Inner_1RB_Right	21.45	17.8	30	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Outer_Full	21.56	17.91	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	25.47	21.82	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	25.82	22.17	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Outer_Full	24.87	21.22	30	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Left	25.47	21.82	30	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Inner_1RB_Right	25.8	22.15	30	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Outer_Full	24.38	20.73	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Left	24.44	20.79	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Inner_1RB_Right	24.88	21.23	30	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Outer_Full	23.85	20.2	30	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Inner_1RB_Left	23.26	19.61	30	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Inner_1RB_Right	23.65	20	30	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Outer_Full	23.48	19.83	30	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Inner_1RB_Left	21.1	17.45	30	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Inner_1RB_Right	21.46	17.81	30	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Outer_Full	21.63	17.98	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	25.18	21.53	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	25.71	22.06	30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Outer_Full	24.71	21.06	30	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Left	25.15	21.5	30	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Inner_1RB_Right	25.7	22.05	30	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Outer_Full	24.23	20.58	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Left	24.12	20.47	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Inner_1RB_Right	24.69	21.04	30	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Outer_Full	23.72	20.07	30	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Inner_1RB_Left	22.94	19.29	30	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Inner_1RB_Right	23.32	19.67	30	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Outer_Full	23.33	19.68	30	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Inner_1RB_Left	21.36	17.71	30	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Inner_1RB_Right	21.38	17.73	30	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Outer_Full	21.05	17.4	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	25.21	21.56	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	25.72	22.07	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Outer_Full	24.84	21.19	30	PASS



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Report No.: SEWA2210000069RG02

Rev.: 01

Page: 10 of 128

N77-3700-3980	30	80	DFT-QPSK	L	Inner_1RB_Left	25.18	21.53	30	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Inner_1RB_Right	25.7	22.05	30	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Outer_Full	24.35	20.7	30	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Inner_1RB_Left	24.25	20.6	30	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Inner_1RB_Right	24.77	21.12	30	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Outer_Full	23.84	20.19	30	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Inner_1RB_Left	23.05	19.4	30	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Inner_1RB_Right	23.57	19.92	30	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Outer_Full	23.54	19.89	30	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Inner_1RB_Left	20.93	17.28	30	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Inner_1RB_Right	21.36	17.71	30	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Outer_Full	21.23	17.58	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	25.18	21.53	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	25.54	21.89	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Outer_Full	24.85	21.2	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Left	25.14	21.49	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Inner_1RB_Right	25.51	21.86	30	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Outer_Full	24.33	20.68	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Left	24.14	20.49	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Inner_1RB_Right	24.55	20.9	30	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Outer_Full	23.84	20.19	30	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Inner_1RB_Left	23.03	19.38	30	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Inner_1RB_Right	23.38	19.73	30	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Outer_Full	23.5	19.85	30	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Inner_1RB_Left	20.87	17.22	30	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Inner_1RB_Right	21.3	17.65	30	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Outer_Full	21.52	17.87	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	25.58	21.93	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	25.55	21.9	30	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Outer_Full	24.7	21.05	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Left	24.89	21.24	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Inner_1RB_Right	25.52	21.87	30	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Outer_Full	24.19	20.54	30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Left	23.88	20.23	30	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Inner_1RB_Right	24.5	20.85	30	PASS



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N77-3700-3980	30	80	DFT-16QAM	H	Outer_Full	23.65	20	30	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Inner_1RB_Left	22.77	19.12	30	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Inner_1RB_Right	23.14	19.49	30	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Outer_Full	23.18	19.53	30	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Inner_1RB_Left	20.62	16.97	30	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Inner_1RB_Right	21.32	17.67	30	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Outer_Full	21.63	17.98	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	25.04	21.39	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	25.62	21.97	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Outer_Full	24.89	21.24	30	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Left	25.06	21.41	30	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Inner_1RB_Right	25.63	21.98	30	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Outer_Full	24.36	20.71	30	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Left	24.1	20.45	30	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Inner_1RB_Right	24.77	21.12	30	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Outer_Full	23.88	20.23	30	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Inner_1RB_Left	22.9	19.25	30	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Inner_1RB_Right	23.52	19.87	30	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Outer_Full	23.57	19.92	30	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Inner_1RB_Left	20.81	17.16	30	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Inner_1RB_Right	21.36	17.71	30	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Outer_Full	21.53	17.88	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	25.09	21.44	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	25.35	21.7	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Outer_Full	24.83	21.18	30	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Inner_1RB_Left	25.02	21.37	30	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Inner_1RB_Right	25.35	21.7	30	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Outer_Full	24.36	20.71	30	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Inner_1RB_Left	24.14	20.49	30	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Inner_1RB_Right	24.34	20.69	30	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Outer_Full	23.85	20.2	30	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Inner_1RB_Left	22.99	19.34	30	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Inner_1RB_Right	21.73	18.08	30	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Outer_Full	21.73	18.08	30	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Inner_1RB_Left	19.11	15.46	30	PASS



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N77-3700-3980	30	90	DFT-256QAM	M	Inner_1RB_Right	19.67	16.02	30	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Outer_Full	19.52	15.87	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	23.46	19.81	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	24.45	20.8	30	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Outer_Full	23.6	19.95	30	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Inner_1RB_Left	23.51	19.86	30	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Inner_1RB_Right	24.55	20.9	30	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Outer_Full	23.11	19.46	30	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Inner_1RB_Left	22.58	18.93	30	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Inner_1RB_Right	23.53	19.88	30	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Outer_Full	22.6	18.95	30	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Inner_1RB_Left	21.4	17.75	30	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Inner_1RB_Right	22.14	18.49	30	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Outer_Full	22.09	18.44	30	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Inner_1RB_Left	19.3	15.65	30	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Inner_1RB_Right	20.32	16.67	30	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Outer_Full	20.45	16.8	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	24.63	20.98	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	24.56	20.91	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Outer_Full	22.87	19.22	30	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_1RB_Left	25.01	21.36	30	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Inner_1RB_Right	24.96	21.31	30	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Outer_Full	22.37	18.72	30	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Inner_1RB_Left	22.19	18.54	30	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Inner_1RB_Right	22.57	18.92	30	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Outer_Full	21.83	18.18	30	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_1RB_Left	21.11	17.46	30	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Inner_1RB_Right	21.43	17.78	30	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Outer_Full	21.56	17.91	30	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_1RB_Left	18.91	15.26	30	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Inner_1RB_Right	19.4	15.75	30	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	18.63	14.98	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	24.96	21.31	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	24.86	21.21	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	23.02	19.37	30	PASS



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Report No.: SEWA2210000069RG02

Rev.: 01

Page: 13 of 128

N77-3700-3980	30	100	DFT-QPSK	M	Inner_1RB_Left	24.79	21.14	30	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Inner_1RB_Right	24.63	20.98	30	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	22.51	18.86	30	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_1RB_Left	22.24	18.59	30	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Inner_1RB_Right	22.89	19.24	30	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	21.98	18.33	30	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_1RB_Left	21	17.35	30	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Inner_1RB_Right	21.73	18.08	30	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	21.69	18.04	30	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_1RB_Left	18.98	15.33	30	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Inner_1RB_Right	19.65	16	30	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	20.36	16.71	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	24.63	20.98	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	24.38	20.73	30	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Outer_Full	23.53	19.88	30	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Inner_1RB_Left	24.85	21.2	30	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Inner_1RB_Right	24.46	20.81	30	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Outer_Full	23.07	19.42	30	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Inner_1RB_Left	22.46	18.81	30	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Inner_1RB_Right	23.44	19.79	30	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Outer_Full	22.52	18.87	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Left	21.25	17.6	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Inner_1RB_Right	22	18.35	30	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Outer_Full	22.26	18.61	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Left	19.19	15.54	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Inner_1RB_Right	20.3	16.65	30	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	20.21	16.56	30	PASS



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Report No.: SEWA2210000069RG02

Rev.: 01

Page: 14 of 128

Peak-to-Average Ratio for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	100%	0.00	9.64	≤13	PASS
N77-3700-3980	30	100	CP-256QAM	L	Outer_Full	100%	0.00	9.78	≤13	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	100%	0.00	9.75	≤13	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	100%	0.00	9.72	≤13	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	100%	0.00	9.51	≤13	PASS
N77-3700-3980	30	100	CP-256QAM	H	Outer_Full	100%	0.00	9.74	≤13	PASS



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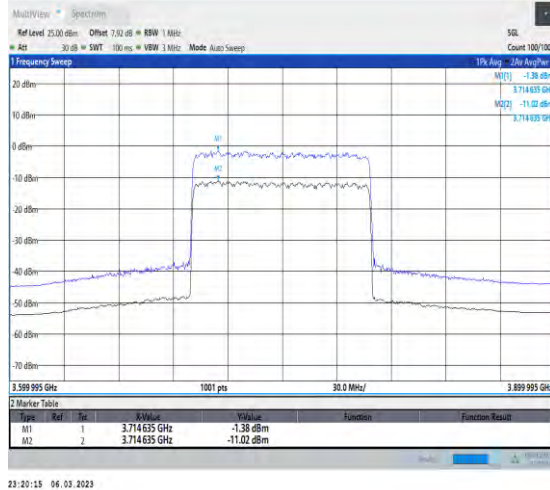
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Report No.: SEWA2210000069RG02

Rev.: 01

Page: 15 of 128

Test Graphs



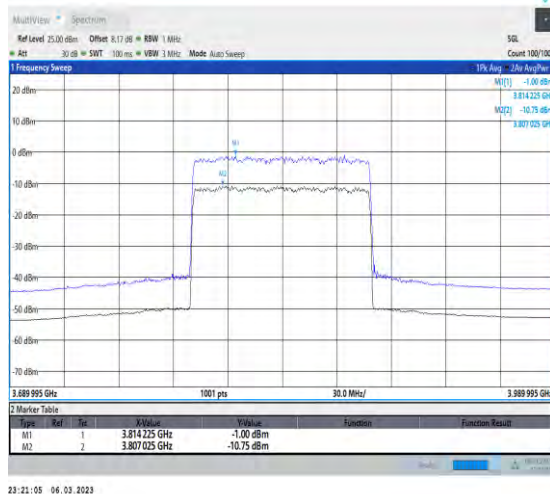
1-N77-3700-3980-PC3-30-100-L-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.64-100%-0.00-9.64-PASS-≤1

3



1-N77-3700-3980-PC3-30-100-L-2-CP-256QAM-Outer_Full-273@0-Ant1-9.78-100%-0.00-9.78-PASS-≤1

3



1-N77-3700-3980-PC3-30-100-M-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.75-100%-0.00-9.75-PASS-≤1

13



1-N77-3700-3980-PC3-30-100-M-2-CP-256QAM-Outer_Full-273@0-Ant1-9.72-100%-0.00-9.72-PASS-≤1

3



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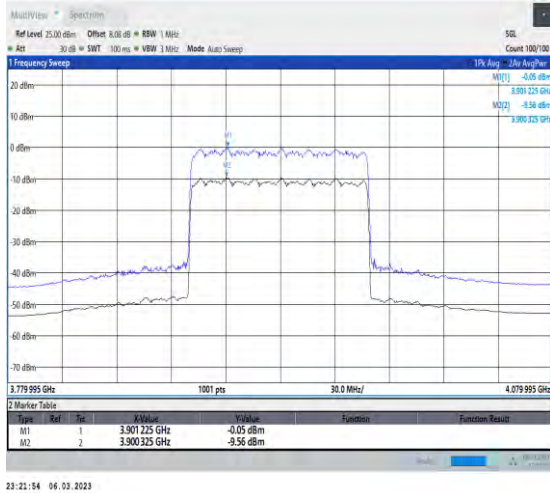
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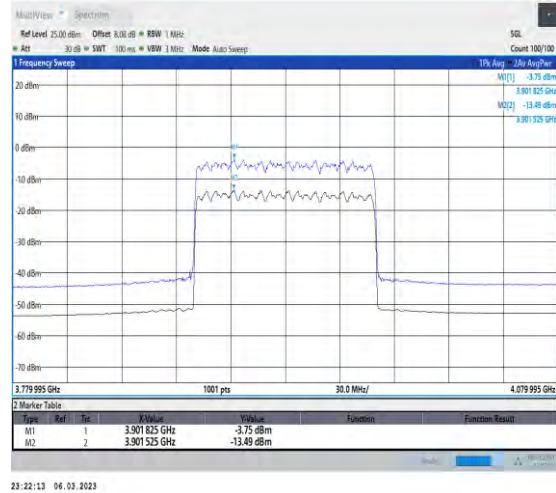
Rev.: 01

Page: 16 of 128



1-N77-3700-3980-PC3-30-100-H-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.51-100%-0.00-9.51-PASS-≤1

3



1-N77-3700-3980-PC3-30-100-H-2-CP-256QAM-Outer_Full-273@0-Ant1-9.74-100%-0.00-9.74-PASS-≤1

3



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Report No.: SEWA2210000069RG02
 Rev.: 01
 Page: 17 of 128

Modulation characteristics for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	CP-QPSK	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	CP-16QAM	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	CP-64QAM	M	Outer_Full	see graph	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	see graph	PASS

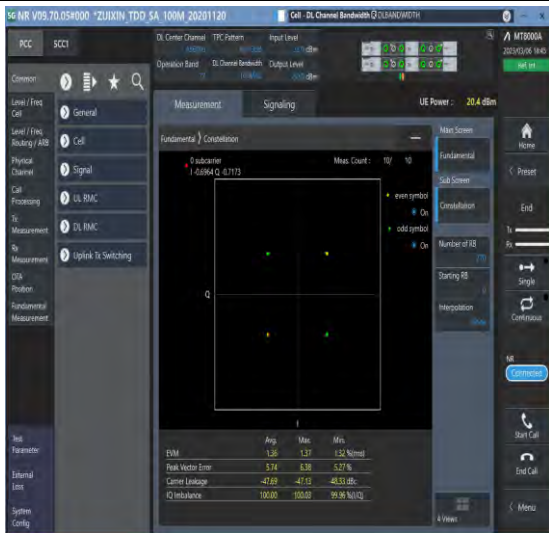


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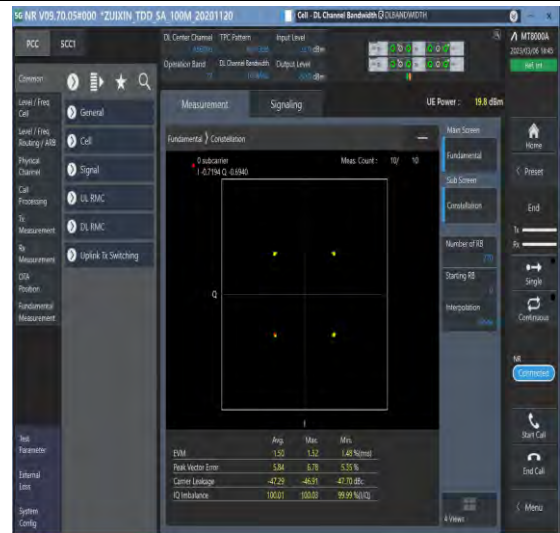
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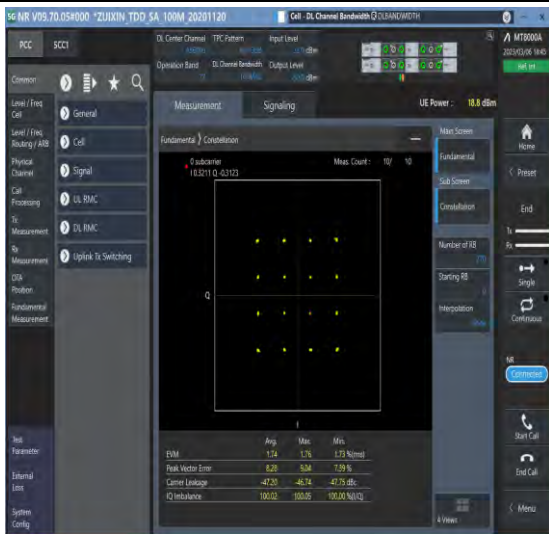
Test Graphs



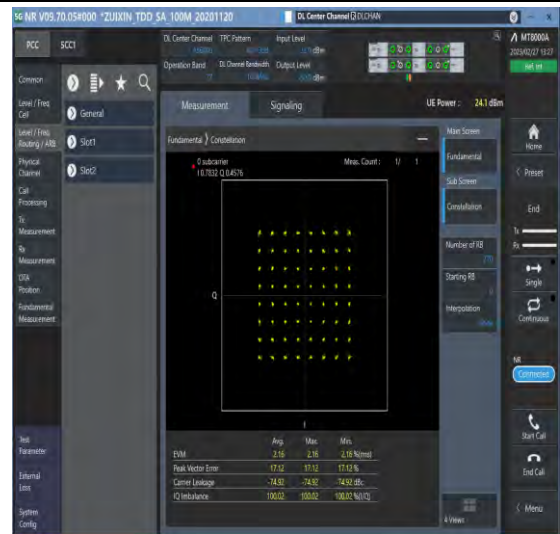
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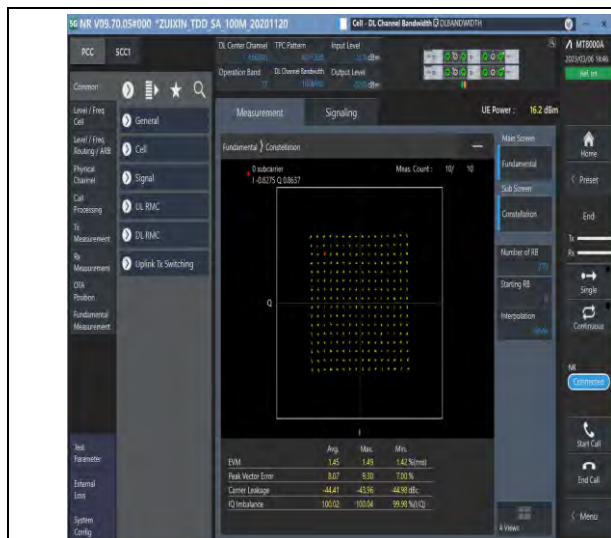
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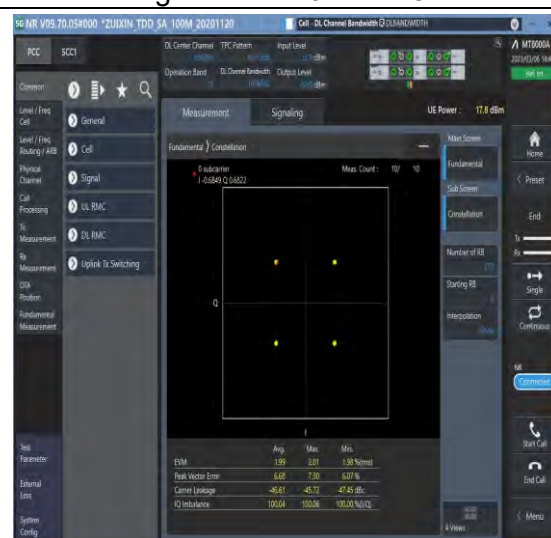
1-N77-3700-3980-PC3-30-100-M-3-DFT-16QAM-Out_Full-270@0-Ant1-see graph-PASS



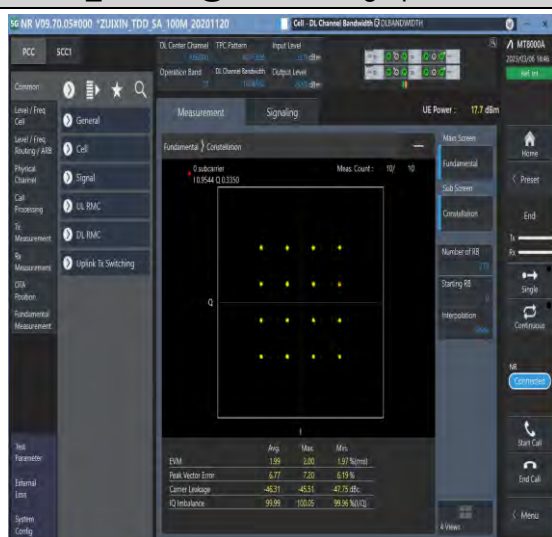
1-N77-3700-3980-PC3-30-100-M-4-DFT-64QAM-Out_Full-270@0-Ant1-see graph-PASS



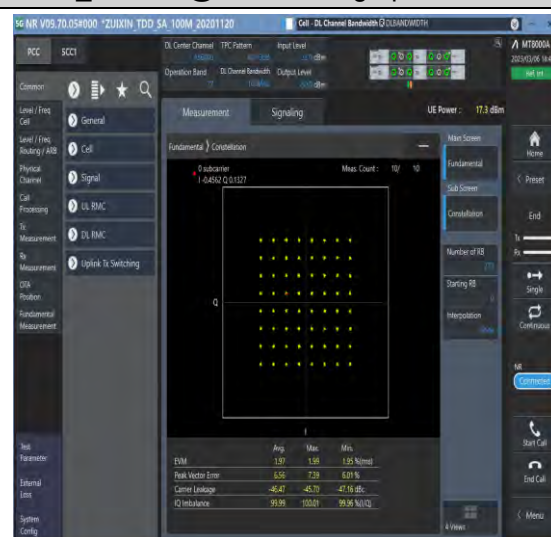
1-N77-3700-3980-PC3-30-100-M-5-DFT-256QAM-Outer_Full-270@0-Ant1-see graph-PASS



1-N77-3700-3980-PC3-30-100-M-6-CP-QPSK-Outer_Full-273@0-Ant1-see graph-PASS



1-N77-3700-3980-PC3-30-100-M-7-CP-16QAM-Outer_Full-273@0-Ant1-see graph-PASS



1-N77-3700-3980-PC3-30-100-M-8-CP-64QAM-Outer_Full-273@0-Ant1-see graph-PASS

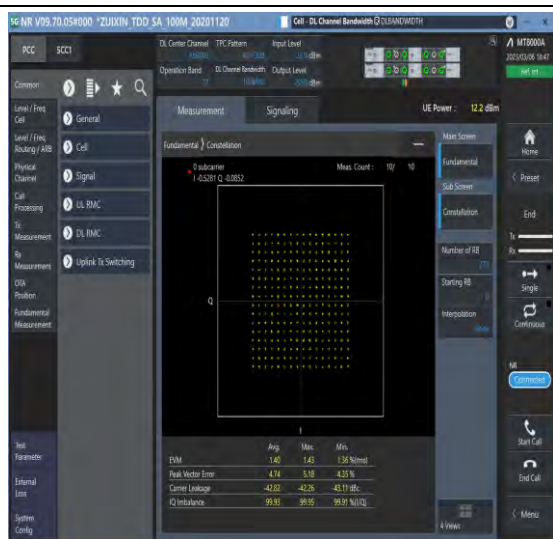




Report No.: SEWA2210000069RG02

Rev.: 01

Page: 20 of 128



1-N77-3700-3980-PC3-30-100-M-9-CP-256QAM-Out
er_Full-273@0-Ant1-see graph-PASS



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Report No.: SEWA2210000069RG02
Rev.: 01
Page: 21 of 128

26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N77-3700-3980	30	10	DFT-QPSK	L	Outer_Full	8.589	9.260	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	L	Outer_Full	8.562	9.260	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Outer_Full	8.567	9.380	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Outer_Full	8.546	8.980	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Outer_Full	8.579	9.380	PASS
N77-3700-3980	30	10	CP-QPSK	L	Outer_Full	8.588	9.240	PASS
N77-3700-3980	30	10	CP-16QAM	L	Outer_Full	8.579	9.180	PASS
N77-3700-3980	30	10	CP-64QAM	L	Outer_Full	8.553	9.220	PASS
N77-3700-3980	30	10	CP-256QAM	L	Outer_Full	8.555	9.400	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Outer_Full	8.574	9.120	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Outer_Full	8.57	8.960	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Outer_Full	8.578	9.160	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Outer_Full	8.582	9.200	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Outer_Full	8.587	9.120	PASS
N77-3700-3980	30	10	CP-QPSK	M	Outer_Full	8.582	9.240	PASS
N77-3700-3980	30	10	CP-16QAM	M	Outer_Full	8.574	9.360	PASS
N77-3700-3980	30	10	CP-64QAM	M	Outer_Full	8.567	9.200	PASS
N77-3700-3980	30	10	CP-256QAM	M	Outer_Full	8.566	9.380	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Outer_Full	8.606	9.240	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Outer_Full	8.538	9.260	PASS
N77-3700-3980	30	10	DFT-16QAM	H	Outer_Full	8.597	9.280	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Outer_Full	8.579	9.060	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Outer_Full	8.556	9.080	PASS
N77-3700-3980	30	10	CP-QPSK	H	Outer_Full	8.593	9.240	PASS
N77-3700-3980	30	10	CP-16QAM	H	Outer_Full	8.579	9.260	PASS
N77-3700-3980	30	10	CP-64QAM	H	Outer_Full	8.565	9.000	PASS
N77-3700-3980	30	10	CP-256QAM	H	Outer_Full	8.58	9.380	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Outer_Full	12.786	13.980	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Outer_Full	12.883	13.650	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Outer_Full	12.846	13.920	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Outer_Full	12.842	13.680	PASS



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Report No.: SEWA2210000069RG02

Rev.: 01

Page: 22 of 128

N77-3700-3980	30	15	DFT-256QAM	L	Outer_Full	12.825	13.830	PASS
N77-3700-3980	30	15	CP-QPSK	L	Outer_Full	13.562	14.490	PASS
N77-3700-3980	30	15	CP-16QAM	L	Outer_Full	13.538	14.490	PASS
N77-3700-3980	30	15	CP-64QAM	L	Outer_Full	13.581	14.730	PASS
N77-3700-3980	30	15	CP-256QAM	L	Outer_Full	13.572	14.670	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Outer_Full	12.888	13.950	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Outer_Full	12.87	13.830	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Outer_Full	12.869	13.800	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Outer_Full	12.839	13.740	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Outer_Full	12.891	14.250	PASS
N77-3700-3980	30	15	CP-QPSK	M	Outer_Full	13.61	14.400	PASS
N77-3700-3980	30	15	CP-16QAM	M	Outer_Full	13.54	14.610	PASS
N77-3700-3980	30	15	CP-64QAM	M	Outer_Full	13.586	14.370	PASS
N77-3700-3980	30	15	CP-256QAM	M	Outer_Full	13.584	14.370	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Outer_Full	12.886	13.830	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Outer_Full	12.837	14.130	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Outer_Full	12.807	13.920	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Outer_Full	12.835	13.890	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Outer_Full	12.878	13.770	PASS
N77-3700-3980	30	15	CP-QPSK	H	Outer_Full	13.574	14.400	PASS
N77-3700-3980	30	15	CP-16QAM	H	Outer_Full	13.57	14.670	PASS
N77-3700-3980	30	15	CP-64QAM	H	Outer_Full	13.582	14.460	PASS
N77-3700-3980	30	15	CP-256QAM	H	Outer_Full	13.595	14.550	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Outer_Full	17.764	18.560	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Outer_Full	17.73	18.840	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Outer_Full	17.82	18.720	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Outer_Full	17.853	18.560	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Outer_Full	17.792	18.840	PASS
N77-3700-3980	30	20	CP-QPSK	L	Outer_Full	18.201	18.920	PASS
N77-3700-3980	30	20	CP-16QAM	L	Outer_Full	18.247	19.360	PASS
N77-3700-3980	30	20	CP-64QAM	L	Outer_Full	18.219	19.000	PASS
N77-3700-3980	30	20	CP-256QAM	L	Outer_Full	18.214	19.320	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Outer_Full	17.895	19.000	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Outer_Full	17.789	18.760	PASS
N77-3700-3980	30	20	DFT-16QAM	M	Outer_Full	17.8	18.920	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Outer_Full	17.763	19.040	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Outer_Full	17.843	18.840	PASS
N77-3700-3980	30	20	CP-QPSK	M	Outer_Full	18.23	19.320	PASS



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Report No.: SEWA2210000069RG02

Rev.: 01

Page: 23 of 128

N77-3700-3980	30	20	CP-16QAM	M	Outer_Full	18.247	19.200	PASS
N77-3700-3980	30	20	CP-64QAM	M	Outer_Full	18.175	19.120	PASS
N77-3700-3980	30	20	CP-256QAM	M	Outer_Full	18.214	19.160	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Outer_Full	17.827	18.960	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Outer_Full	17.819	18.680	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Outer_Full	17.826	18.800	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Outer_Full	17.795	18.760	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Outer_Full	17.759	18.800	PASS
N77-3700-3980	30	20	CP-QPSK	H	Outer_Full	18.234	19.480	PASS
N77-3700-3980	30	20	CP-16QAM	H	Outer_Full	18.225	19.360	PASS
N77-3700-3980	30	20	CP-64QAM	H	Outer_Full	18.139	19.000	PASS
N77-3700-3980	30	20	CP-256QAM	H	Outer_Full	18.228	19.000	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Outer_Full	35.716	37.200	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Outer_Full	35.754	37.520	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Outer_Full	35.856	37.520	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Outer_Full	35.781	38.000	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Outer_Full	35.716	37.280	PASS
N77-3700-3980	30	40	CP-QPSK	L	Outer_Full	37.724	39.440	PASS
N77-3700-3980	30	40	CP-16QAM	L	Outer_Full	37.876	39.840	PASS
N77-3700-3980	30	40	CP-64QAM	L	Outer_Full	37.818	40.000	PASS
N77-3700-3980	30	40	CP-256QAM	L	Outer_Full	37.834	39.600	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Outer_Full	35.787	37.520	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Outer_Full	35.686	37.360	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Outer_Full	35.842	37.920	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Outer_Full	35.816	37.440	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Outer_Full	35.707	37.360	PASS
N77-3700-3980	30	40	CP-QPSK	M	Outer_Full	37.787	39.840	PASS
N77-3700-3980	30	40	CP-16QAM	M	Outer_Full	37.858	39.840	PASS
N77-3700-3980	30	40	CP-64QAM	M	Outer_Full	37.932	39.680	PASS
N77-3700-3980	30	40	CP-256QAM	M	Outer_Full	37.927	39.520	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Outer_Full	35.674	37.520	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Outer_Full	35.848	37.760	PASS
N77-3700-3980	30	40	DFT-16QAM	H	Outer_Full	35.708	37.200	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Outer_Full	35.756	37.840	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Outer_Full	35.639	37.360	PASS
N77-3700-3980	30	40	CP-QPSK	H	Outer_Full	37.796	39.760	PASS
N77-3700-3980	30	40	CP-16QAM	H	Outer_Full	37.917	39.520	PASS
N77-3700-3980	30	40	CP-64QAM	H	Outer_Full	37.788	39.680	PASS



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Report No.: SEWA2210000069RG02

Rev.: 01

Page: 24 of 128

N77-3700-3980	30	40	CP-256QAM	H	Outer_Full	37.772	39.520	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Outer_Full	45.797	47.900	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Outer_Full	45.81	47.900	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Outer_Full	45.681	47.600	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Outer_Full	45.583	47.500	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Outer_Full	45.74	48.300	PASS
N77-3700-3980	30	50	CP-QPSK	L	Outer_Full	47.408	49.800	PASS
N77-3700-3980	30	50	CP-16QAM	L	Outer_Full	47.44	49.400	PASS
N77-3700-3980	30	50	CP-64QAM	L	Outer_Full	47.328	49.600	PASS
N77-3700-3980	30	50	CP-256QAM	L	Outer_Full	47.343	49.600	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Outer_Full	45.674	47.700	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Outer_Full	45.761	47.900	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Outer_Full	45.82	48.000	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Outer_Full	45.56	47.700	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Outer_Full	45.593	48.200	PASS
N77-3700-3980	30	50	CP-QPSK	M	Outer_Full	47.484	50.100	PASS
N77-3700-3980	30	50	CP-16QAM	M	Outer_Full	47.424	49.500	PASS
N77-3700-3980	30	50	CP-64QAM	M	Outer_Full	47.355	49.200	PASS
N77-3700-3980	30	50	CP-256QAM	M	Outer_Full	47.41	49.200	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Outer_Full	45.559	47.600	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Outer_Full	45.66	47.800	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Outer_Full	45.716	47.700	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Outer_Full	45.589	47.900	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Outer_Full	45.731	47.700	PASS
N77-3700-3980	30	50	CP-QPSK	H	Outer_Full	47.451	49.100	PASS
N77-3700-3980	30	50	CP-16QAM	H	Outer_Full	47.462	49.600	PASS
N77-3700-3980	30	50	CP-64QAM	H	Outer_Full	47.374	49.200	PASS
N77-3700-3980	30	50	CP-256QAM	H	Outer_Full	47.345	49.600	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Outer_Full	57.703	59.760	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Outer_Full	57.834	59.880	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Outer_Full	57.708	59.760	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Outer_Full	57.758	59.640	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Outer_Full	57.67	59.760	PASS
N77-3700-3980	30	60	CP-QPSK	L	Outer_Full	57.783	59.880	PASS
N77-3700-3980	30	60	CP-16QAM	L	Outer_Full	57.816	59.640	PASS
N77-3700-3980	30	60	CP-64QAM	L	Outer_Full	57.795	59.760	PASS
N77-3700-3980	30	60	CP-256QAM	L	Outer_Full	57.621	59.760	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Outer_Full	57.933	59.760	PASS



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Report No.: SEWA2210000069RG02

Rev.: 01

Page: 25 of 128

N77-3700-3980	30	60	DFT-PI2BPSK	M	Outer_Full	57.748	59.760	PASS
N77-3700-3980	30	60	DFT-16QAM	M	Outer_Full	57.786	59.760	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Outer_Full	57.937	59.760	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Outer_Full	57.836	59.880	PASS
N77-3700-3980	30	60	CP-QPSK	M	Outer_Full	57.767	59.640	PASS
N77-3700-3980	30	60	CP-16QAM	M	Outer_Full	57.576	59.520	PASS
N77-3700-3980	30	60	CP-64QAM	M	Outer_Full	57.782	59.640	PASS
N77-3700-3980	30	60	CP-256QAM	M	Outer_Full	57.53	59.640	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Outer_Full	57.687	59.640	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Outer_Full	57.761	59.760	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Outer_Full	57.759	59.880	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Outer_Full	57.8	59.760	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Outer_Full	57.76	59.880	PASS
N77-3700-3980	30	60	CP-QPSK	H	Outer_Full	57.703	59.880	PASS
N77-3700-3980	30	60	CP-16QAM	H	Outer_Full	57.757	59.880	PASS
N77-3700-3980	30	60	CP-64QAM	H	Outer_Full	57.697	59.880	PASS
N77-3700-3980	30	60	CP-256QAM	H	Outer_Full	57.68	59.760	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Outer_Full	77.179	80.480	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Outer_Full	77.041	80.320	PASS
N77-3700-3980	30	80	DFT-16QAM	L	Outer_Full	76.954	80.320	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Outer_Full	77.093	80.160	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Outer_Full	77.128	80.160	PASS
N77-3700-3980	30	80	CP-QPSK	L	Outer_Full	77.376	80.800	PASS
N77-3700-3980	30	80	CP-16QAM	L	Outer_Full	77.479	80.640	PASS
N77-3700-3980	30	80	CP-64QAM	L	Outer_Full	77.094	80.320	PASS
N77-3700-3980	30	80	CP-256QAM	L	Outer_Full	77.461	80.640	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Outer_Full	77.007	80.480	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Outer_Full	77.215	80.320	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Outer_Full	77.062	80.320	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Outer_Full	76.947	80.320	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Outer_Full	77.044	80.320	PASS
N77-3700-3980	30	80	CP-QPSK	M	Outer_Full	77.24	80.800	PASS
N77-3700-3980	30	80	CP-16QAM	M	Outer_Full	77.344	80.640	PASS
N77-3700-3980	30	80	CP-64QAM	M	Outer_Full	77.343	80.640	PASS
N77-3700-3980	30	80	CP-256QAM	M	Outer_Full	77.142	80.640	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Outer_Full	77.033	80.320	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Outer_Full	77.153	80.320	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Outer_Full	77.071	80.320	PASS



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Report No.: SEWA2210000069RG02

Rev.: 01

Page: 26 of 128

N77-3700-3980	30	80	DFT-64QAM	H	Outer_Full	76.849	80.320	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Outer_Full	76.994	80.480	PASS
N77-3700-3980	30	80	CP-QPSK	H	Outer_Full	77.373	80.640	PASS
N77-3700-3980	30	80	CP-16QAM	H	Outer_Full	77.227	80.800	PASS
N77-3700-3980	30	80	CP-64QAM	H	Outer_Full	77.281	80.640	PASS
N77-3700-3980	30	80	CP-256QAM	H	Outer_Full	77.283	80.640	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Outer_Full	85.674	88.920	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Outer_Full	85.625	88.920	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Outer_Full	85.845	90.720	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Outer_Full	85.574	89.100	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Outer_Full	85.602	89.100	PASS
N77-3700-3980	30	90	CP-QPSK	L	Outer_Full	87.363	90.720	PASS
N77-3700-3980	30	90	CP-16QAM	L	Outer_Full	87.338	90.720	PASS
N77-3700-3980	30	90	CP-64QAM	L	Outer_Full	87.621	90.900	PASS
N77-3700-3980	30	90	CP-256QAM	L	Outer_Full	87.295	90.540	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Outer_Full	85.721	88.920	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Outer_Full	85.583	89.100	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Outer_Full	85.502	88.740	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Outer_Full	85.367	89.640	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Outer_Full	85.364	88.560	PASS
N77-3700-3980	30	90	CP-QPSK	M	Outer_Full	87.476	90.720	PASS
N77-3700-3980	30	90	CP-16QAM	M	Outer_Full	87.246	90.720	PASS
N77-3700-3980	30	90	CP-64QAM	M	Outer_Full	87.197	90.720	PASS
N77-3700-3980	30	90	CP-256QAM	M	Outer_Full	87.212	90.540	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Outer_Full	85.422	88.920	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Outer_Full	85.415	88.920	PASS
N77-3700-3980	30	90	DFT-16QAM	H	Outer_Full	85.602	89.100	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Outer_Full	85.541	89.280	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Outer_Full	85.533	88.920	PASS
N77-3700-3980	30	90	CP-QPSK	H	Outer_Full	87.256	90.720	PASS
N77-3700-3980	30	90	CP-16QAM	H	Outer_Full	87.372	90.720	PASS
N77-3700-3980	30	90	CP-64QAM	H	Outer_Full	87.414	90.720	PASS
N77-3700-3980	30	90	CP-256QAM	H	Outer_Full	87.224	90.720	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Outer_Full	96.147	99.800	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Outer_Full	96.131	100.000	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Outer_Full	96.029	99.800	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Outer_Full	96.007	100.000	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	95.965	99.800	PASS



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Report No.: SEWA2210000069RG02

Rev.: 01

Page: 27 of 128

N77-3700-3980	30	100	CP-QPSK	L	Outer_Full	97.225	100.800	PASS
N77-3700-3980	30	100	CP-16QAM	L	Outer_Full	97.139	100.800	PASS
N77-3700-3980	30	100	CP-64QAM	L	Outer_Full	97.131	100.800	PASS
N77-3700-3980	30	100	CP-256QAM	L	Outer_Full	97.195	100.800	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	95.963	99.800	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	96.066	100.000	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	96.179	99.800	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	96.261	99.800	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	95.975	99.800	PASS
N77-3700-3980	30	100	CP-QPSK	M	Outer_Full	97.138	100.800	PASS
N77-3700-3980	30	100	CP-16QAM	M	Outer_Full	97.034	100.600	PASS
N77-3700-3980	30	100	CP-64QAM	M	Outer_Full	97.275	100.800	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	96.952	100.800	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Outer_Full	95.949	99.800	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Outer_Full	96.229	99.800	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Outer_Full	96.057	99.800	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Outer_Full	96.154	99.600	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	95.892	103.600	PASS
N77-3700-3980	30	100	CP-QPSK	H	Outer_Full	96.949	100.800	PASS
N77-3700-3980	30	100	CP-16QAM	H	Outer_Full	97.118	100.800	PASS
N77-3700-3980	30	100	CP-64QAM	H	Outer_Full	96.979	100.800	PASS
N77-3700-3980	30	100	CP-256QAM	H	Outer_Full	97.177	101.000	PASS



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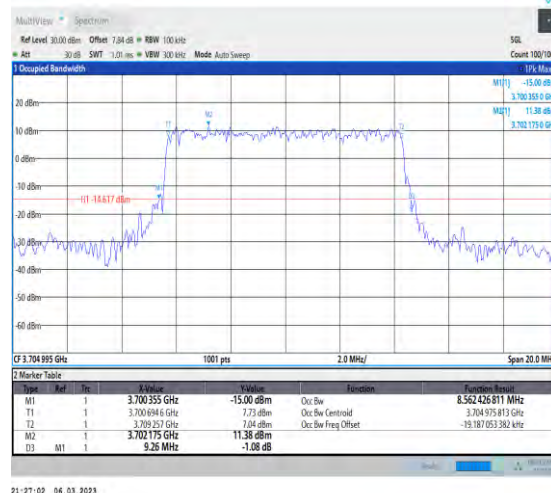
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Report No.: SEWA2210000069RG02
Rev.: 01
Page: 28 of 128

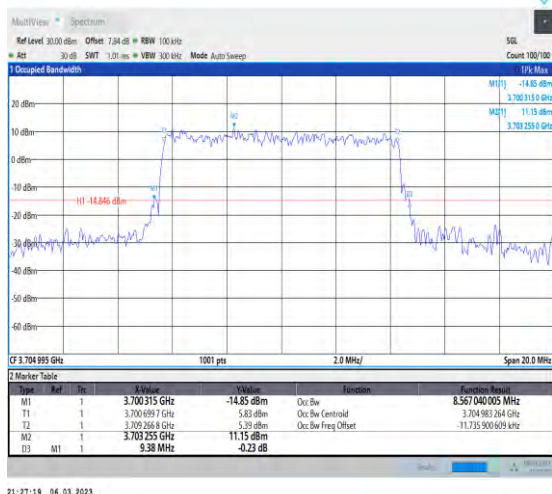
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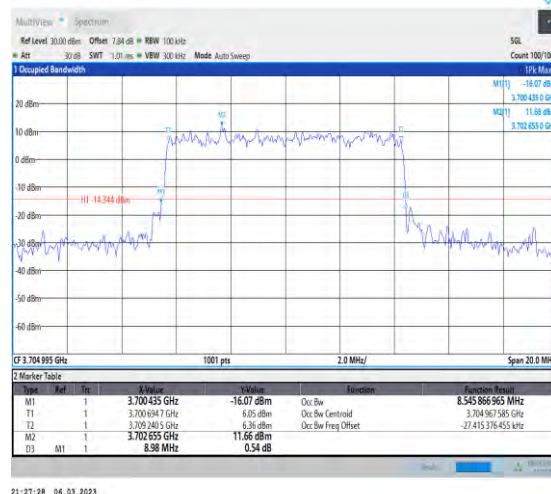
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1-N77-3700-3980-PC3-30-10-L-3-DFT-16QAM-Outer_Full-24@0-Ant1-8.567-9.380-≤10-PASS



1-N77-3700-3980-PC3-30-10-L-4-DFT-64QAM-Outer_Full-24@0-Ant1-8.546-8.980-≤10-PASS



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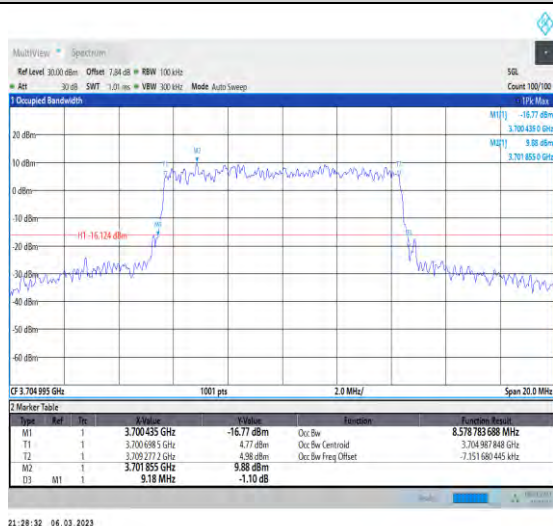
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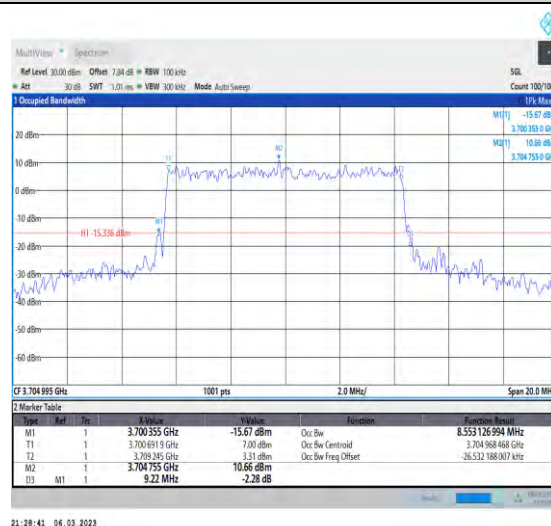
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21-29-32 06.03.2023

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21-28-41 06.03.2023

1-N77-3700-3980-PC3-30-10-L-8-CP-64QAM-Outer_Full-24@0-Ant1-8.553-9.220-≤10-PASS



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Report No.: SEWA2210000069RG02

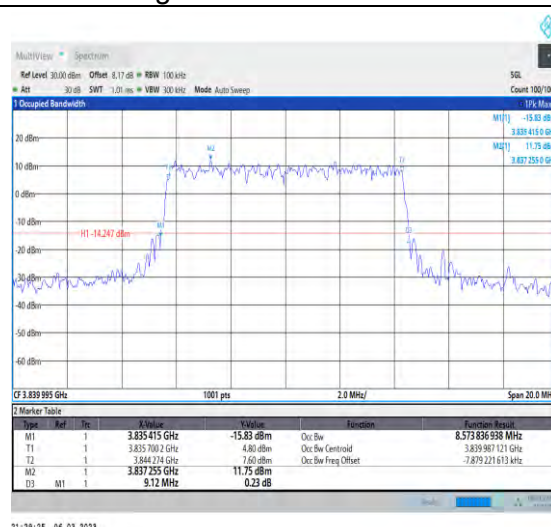
Rev.: 01

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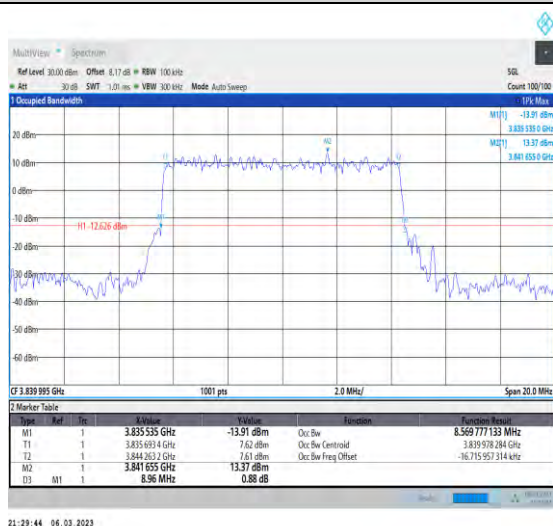
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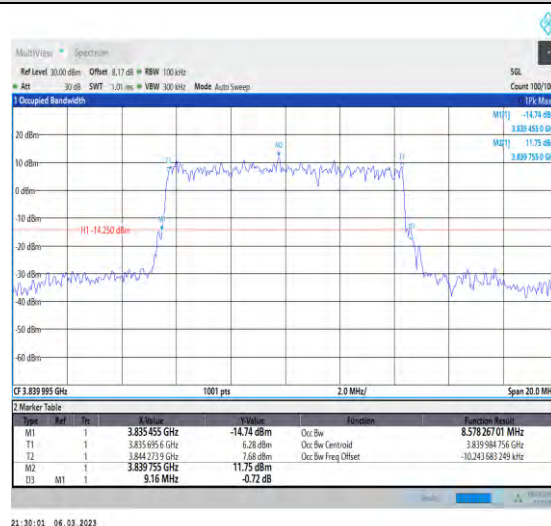
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21:29:44 06.03.2023

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21:30:01 06.03.2023

1-N77-3700-3980-PC3-30-10-M-3-DFT-16QAM-Outer_Full-24@0-Ant1-8.578-9.160-≤10-PASS



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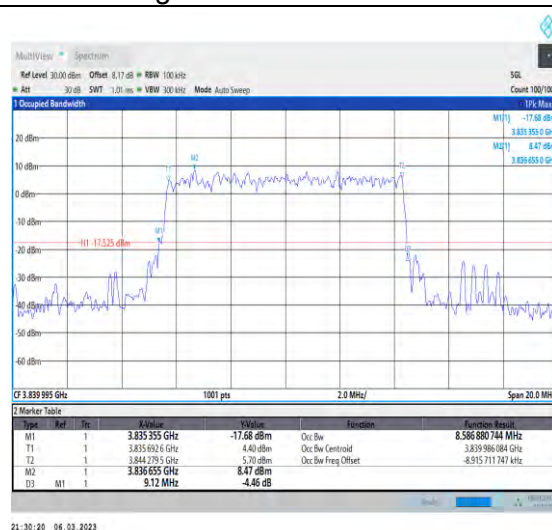
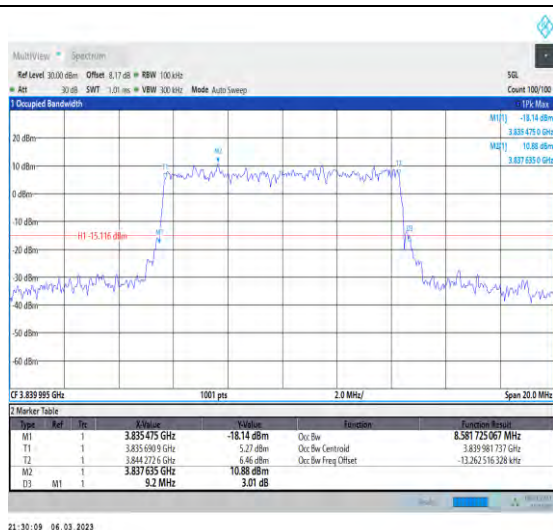
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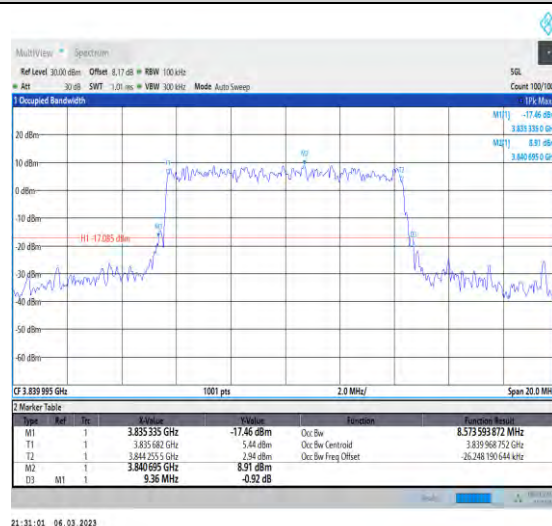
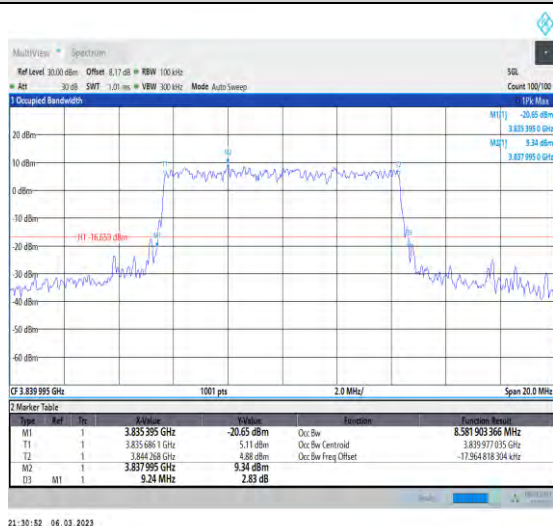
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1-N77-3700-3980-PC3-30-10-M-6-CP-QPSK-Outer_Full-24@0-Ant1-8.582-9.240-≤10-PASS

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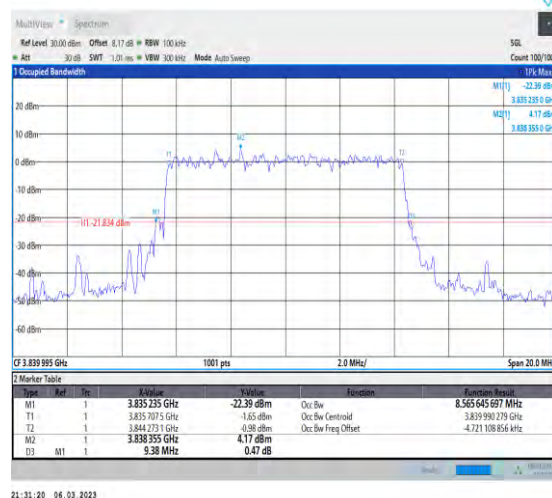
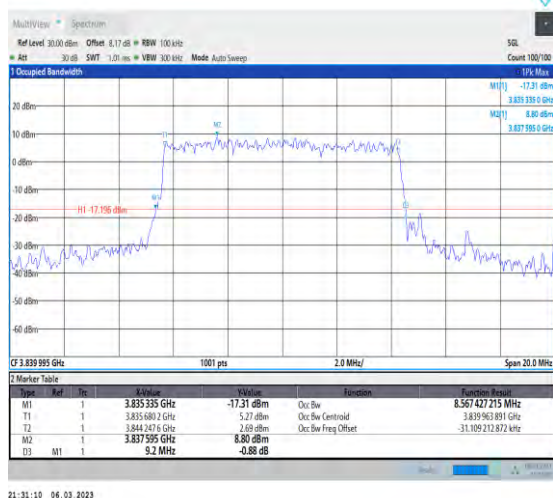


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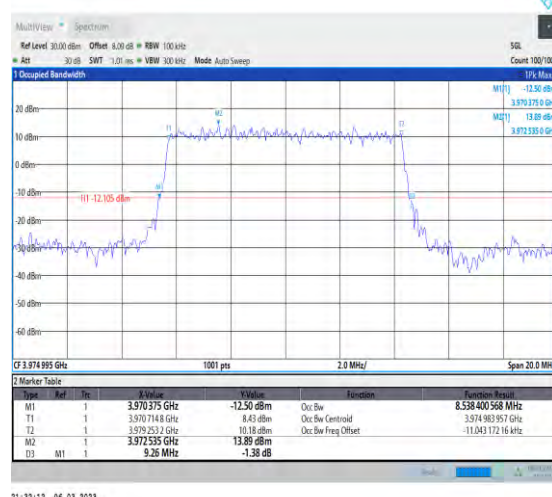
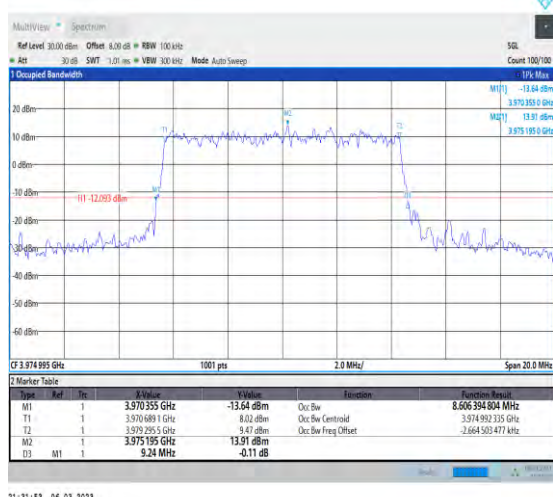
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1-N77-3700-3980-PC3-30-10-M-8-CP-64QAM-Outer_Full-24@0-Ant1-8.567-9.200-≤10-PASS

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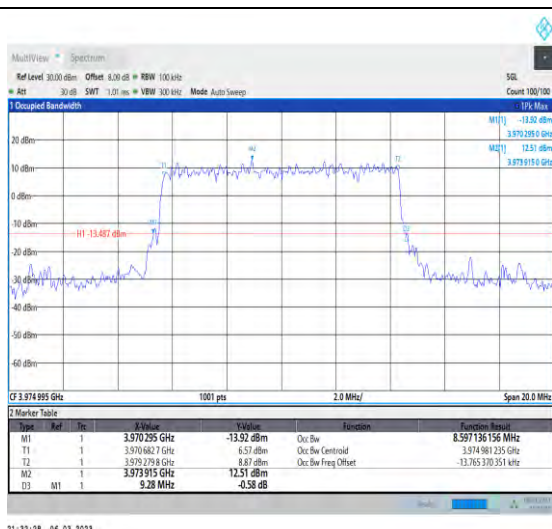
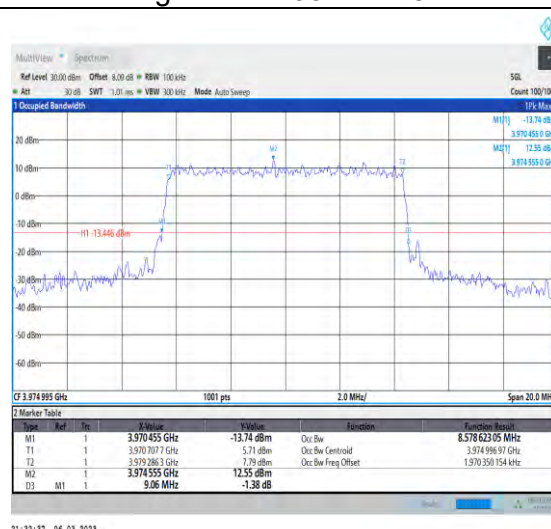
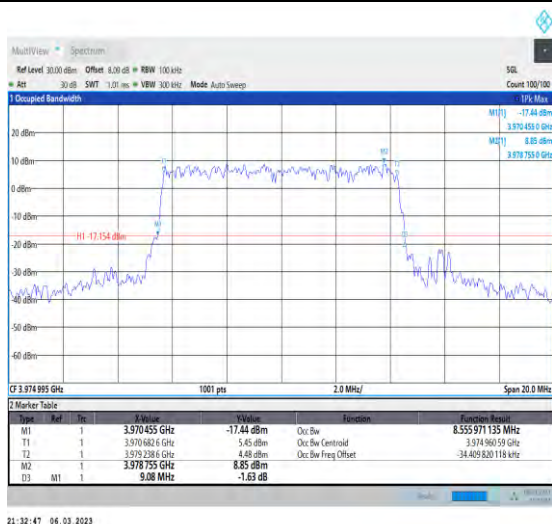
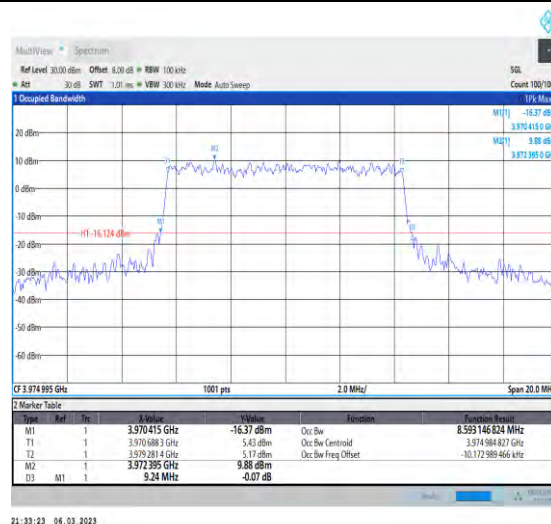


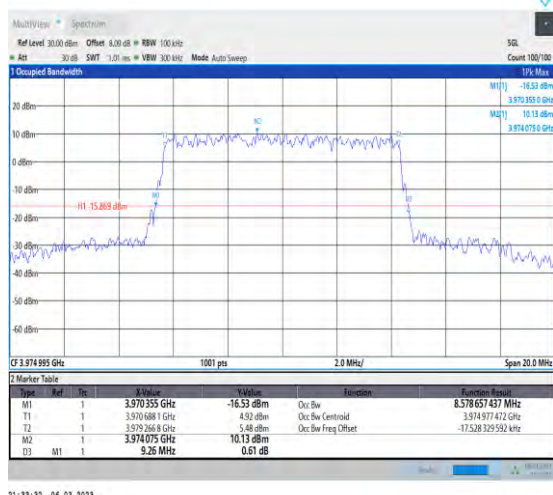
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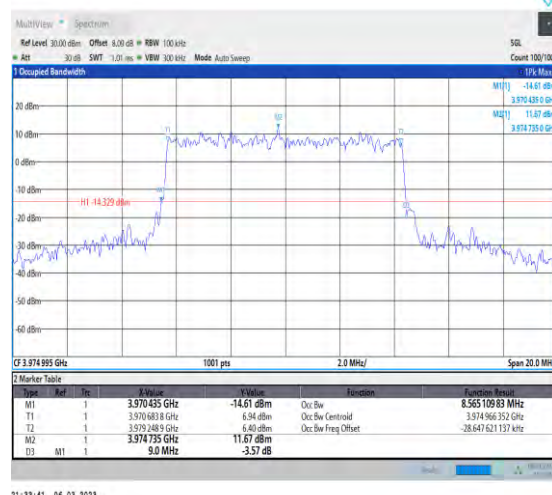
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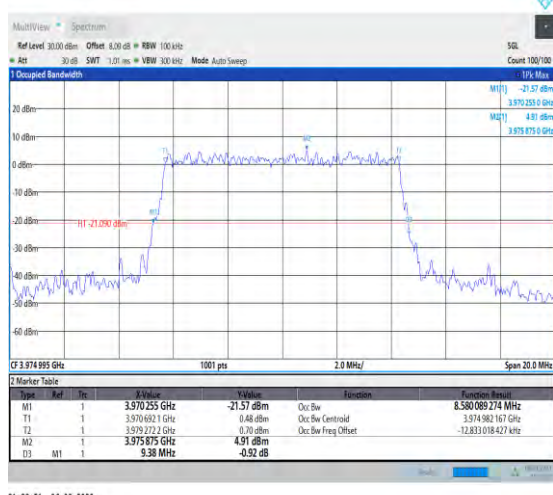
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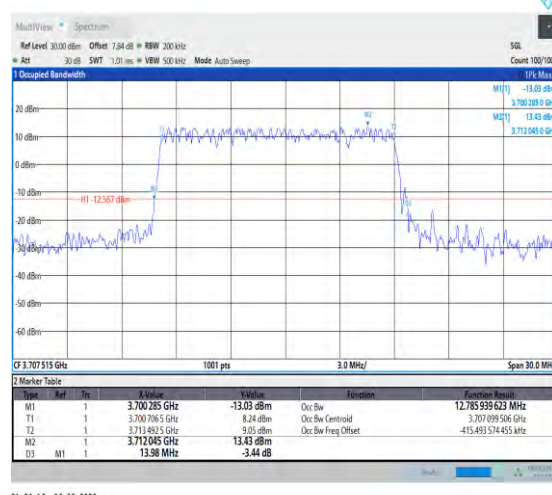
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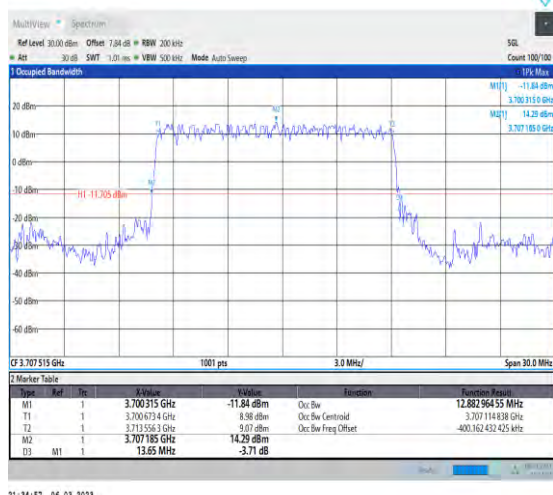
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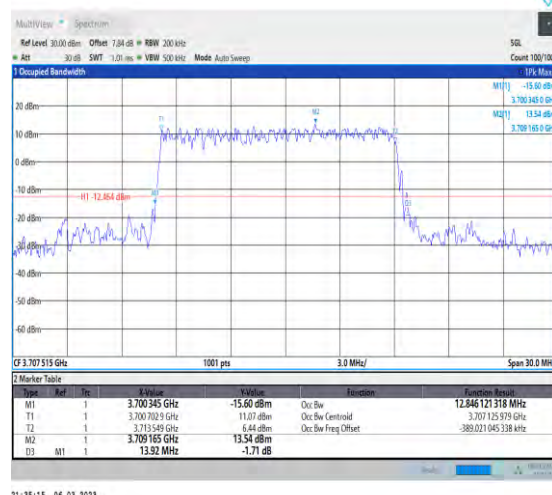
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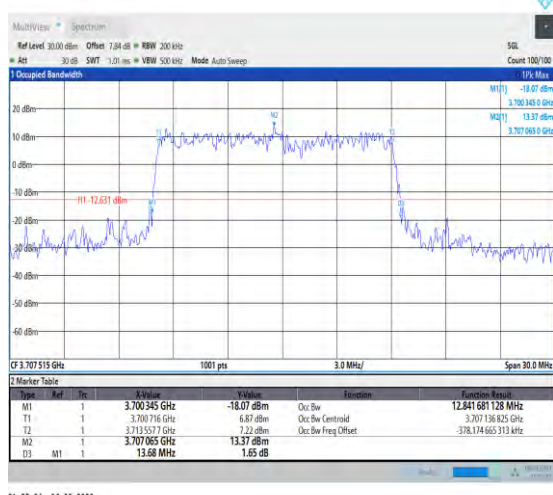
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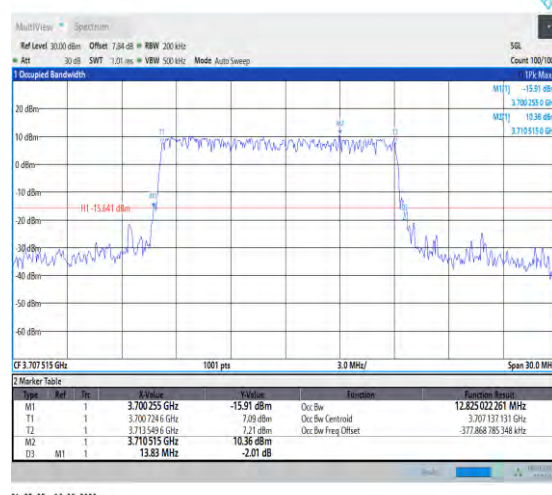
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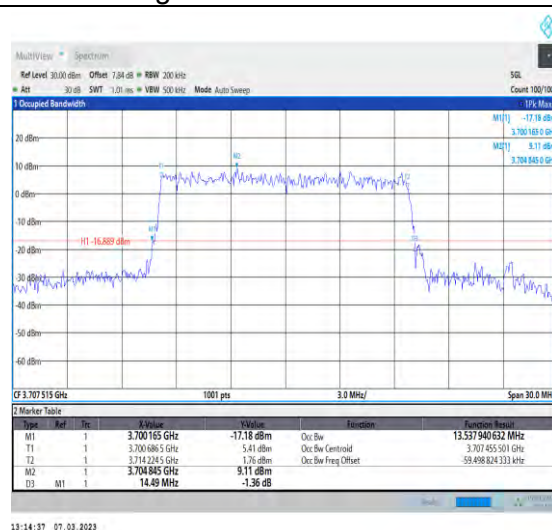
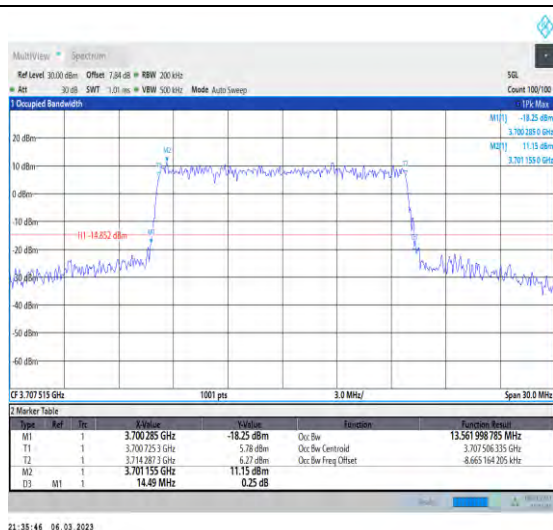


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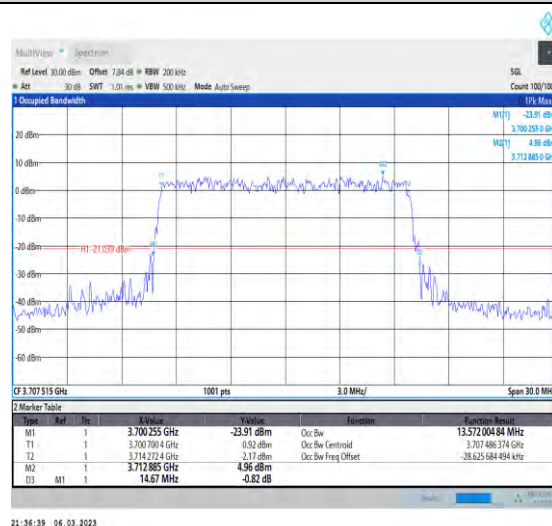
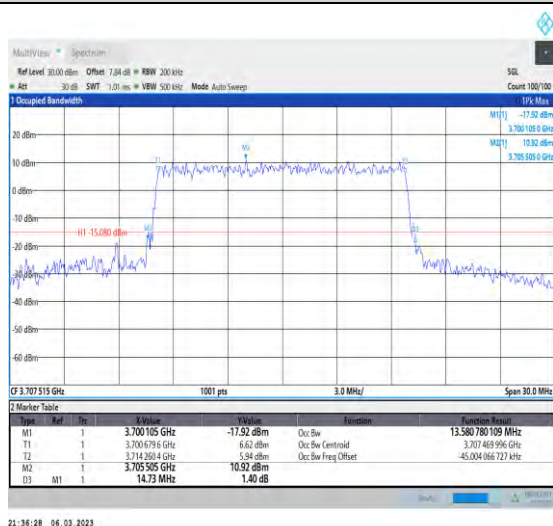
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1-N77-3700-3980-PC3-30-15-L-6-CP-QPSK-Outer_Full-38@0-Ant1-13.562-14.490-≤15-PASS

1-N77-3700-3980-PC3-30-15-L-7-CP-16QAM-Outer_Full-38@0-Ant1-13.538-14.490-≤15-PASS



1-N77-3700-3980-PC3-30-15-L-8-CP-64QAM-Outer_Full-38@0-Ant1-13.581-14.730-≤15-PASS

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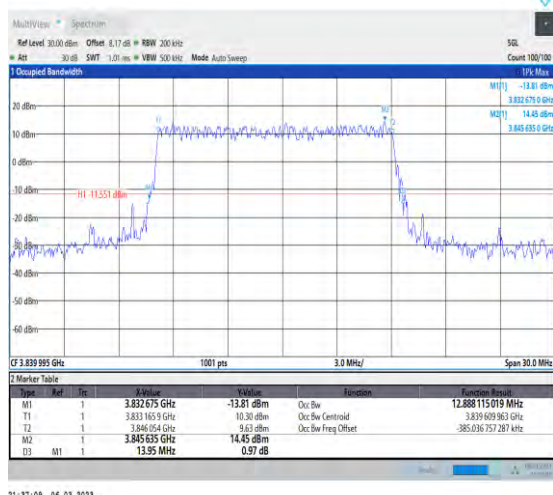
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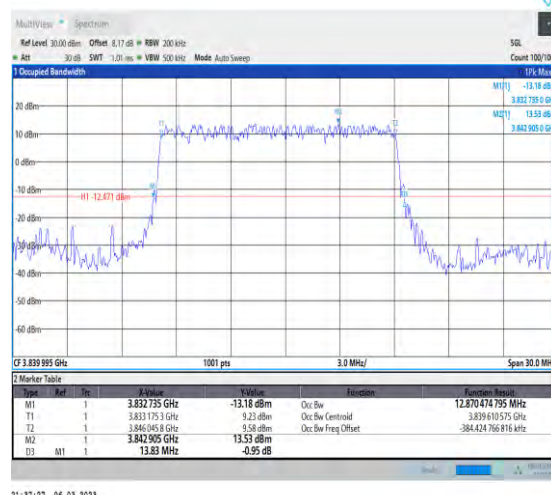
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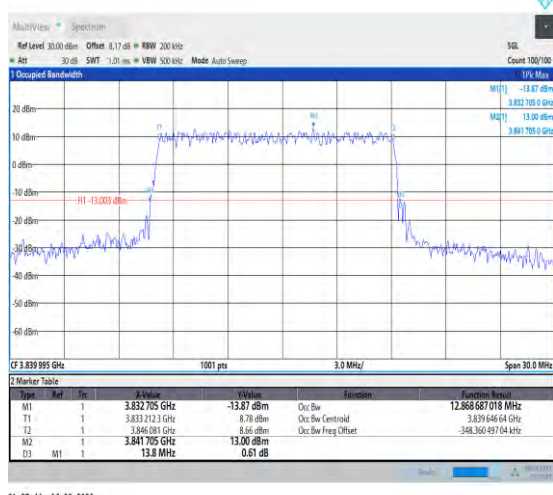
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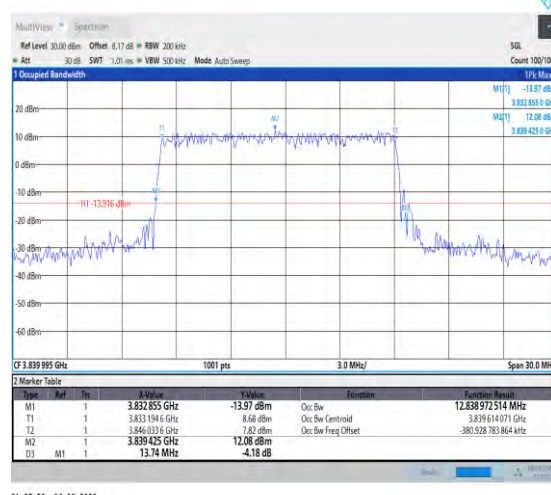
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21:37:44 06.03.2023

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21:37:53 06.03.2023

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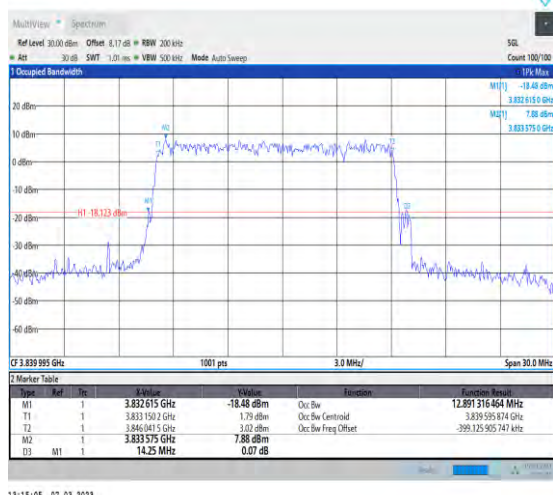
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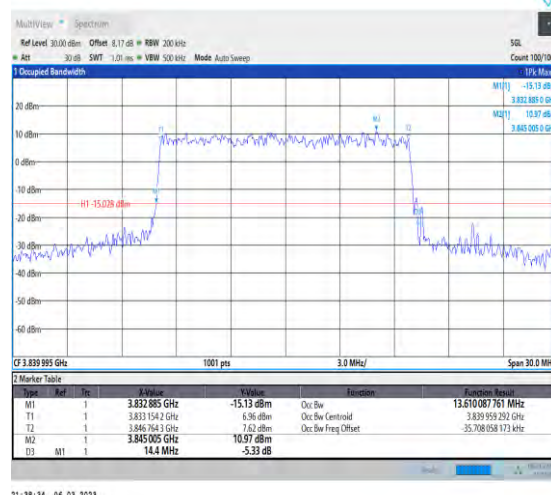
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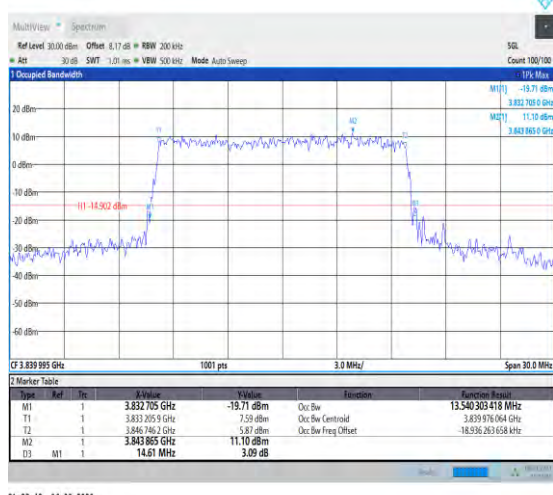
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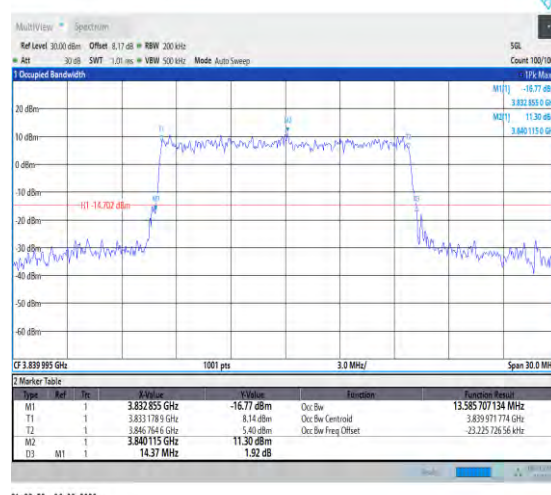
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21:39:43 06.03.2023

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21:39:52 06.03.2023

1-N77-3700-3980-PC3-30-15-M-8-CP-64QAM-Outer
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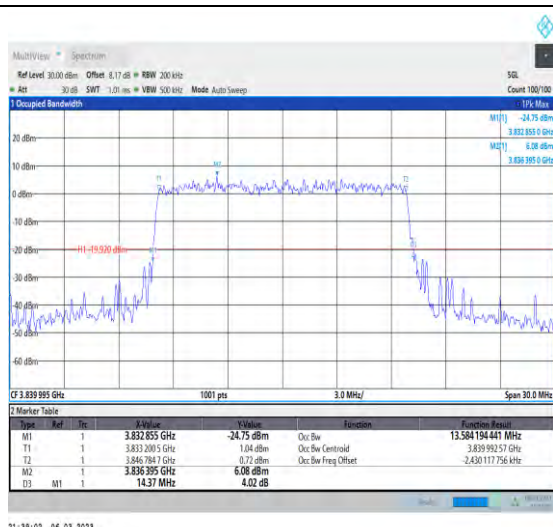
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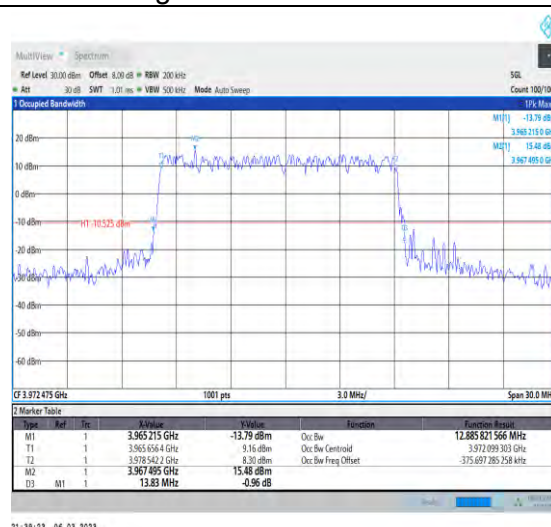
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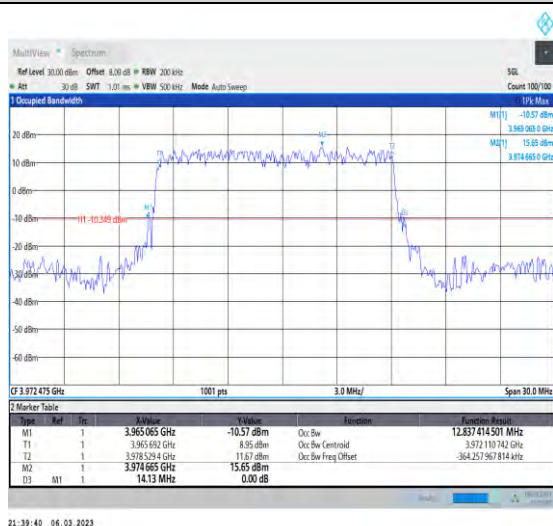
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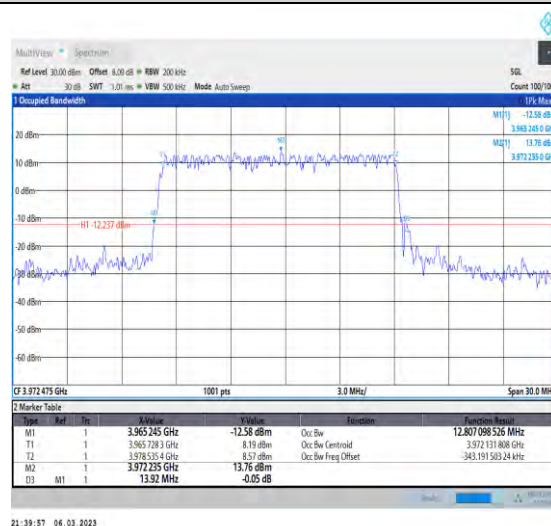
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21:39:40 06.03.2023

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21:39:57 06.03.2023

1-N77-3700-3980-PC3-30-15-H-3-DFT-16QAM-Outer_Full-36@0-Ant1-12.807-13.920-≤15-PASS



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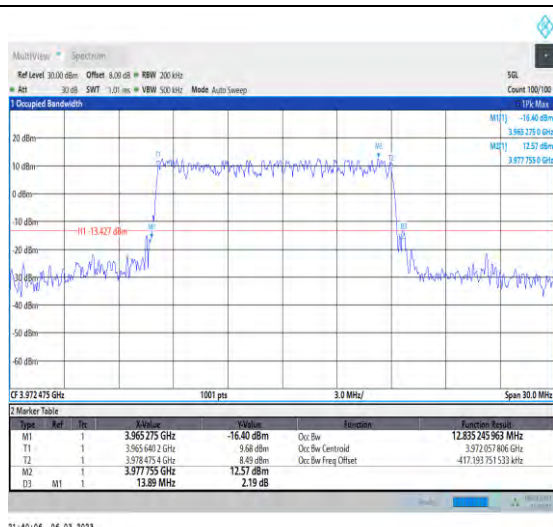
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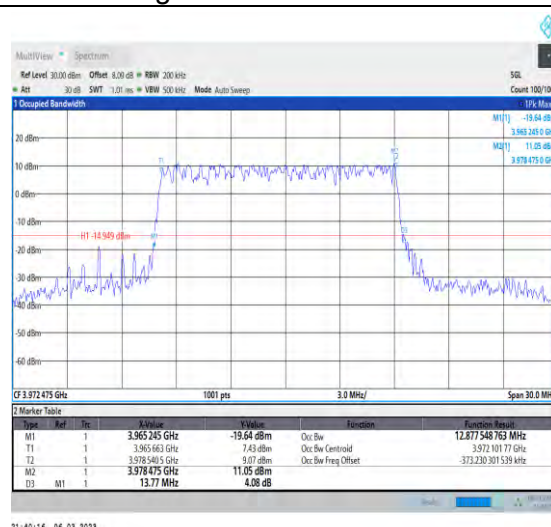
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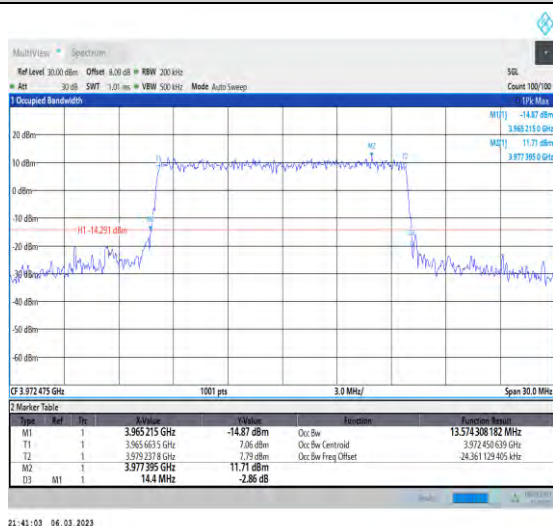
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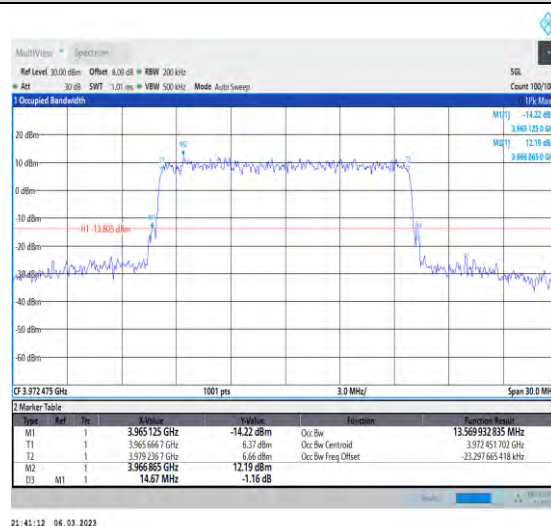
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21-41:03 06.03.2023

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21-41:12 06.03.2023

1-N77-3700-3980-PC3-30-15-H-7-CP-16QAM-Outer
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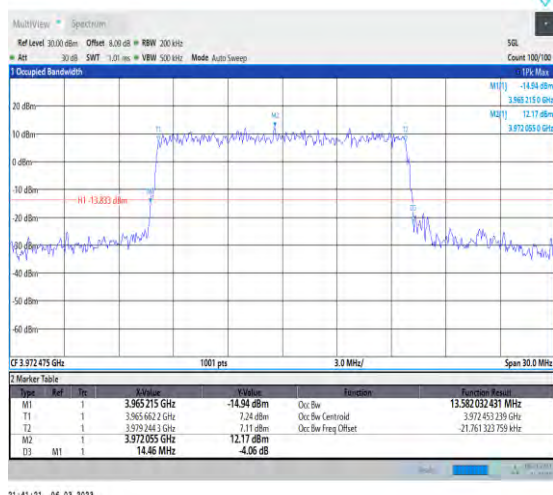
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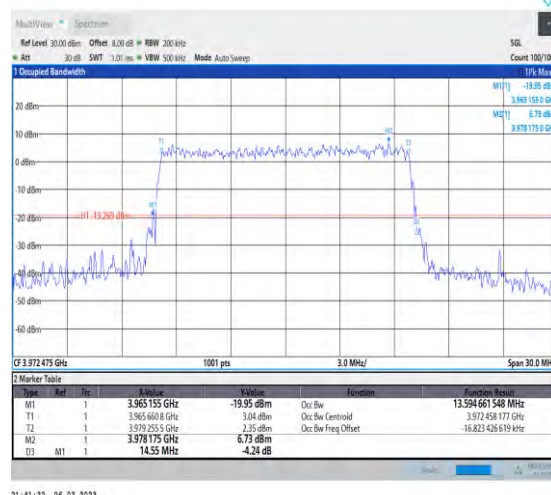
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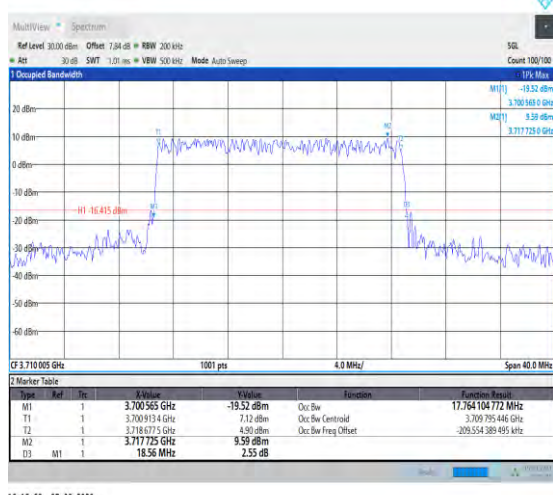
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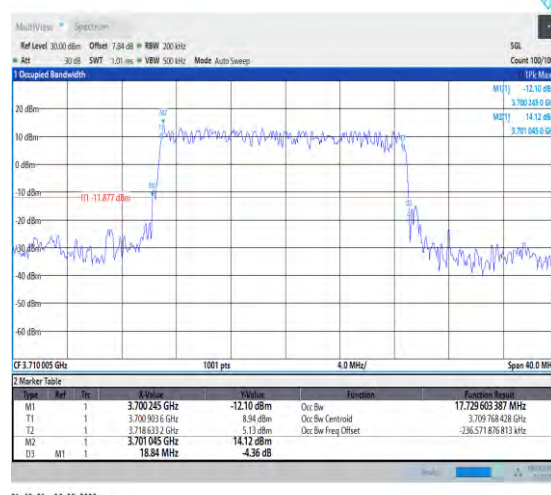
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13:15:32 07.03.2023

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21:42:31 06.03.2023

1-N77-3700-3980-PC3-30-20-L-2-DFT-PI2BPSK-Outer_Full-50@0-Ant1-17.73-18.840-≤20-PASS



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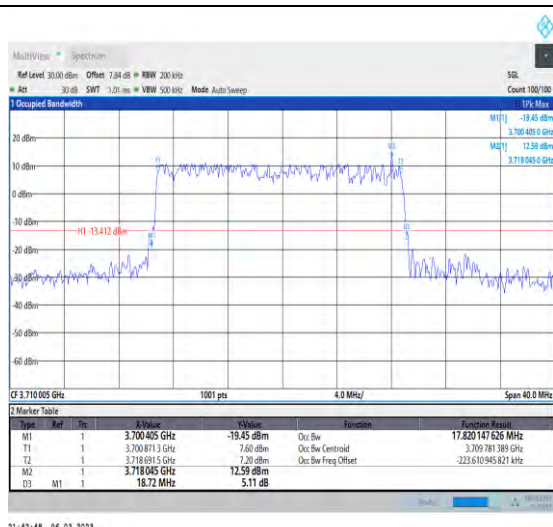
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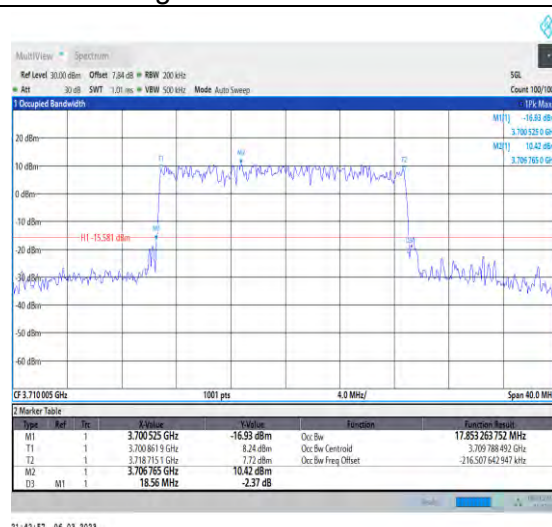
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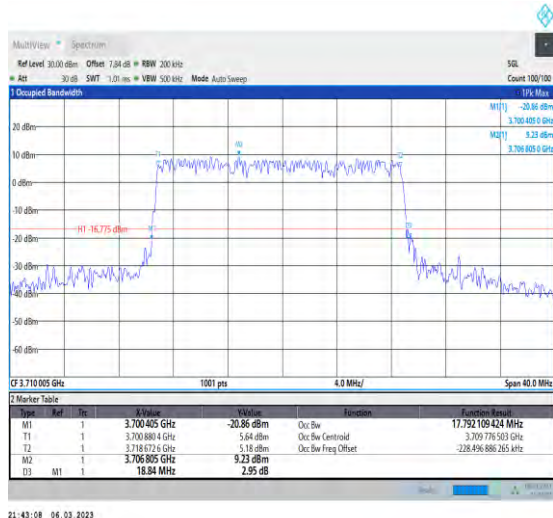
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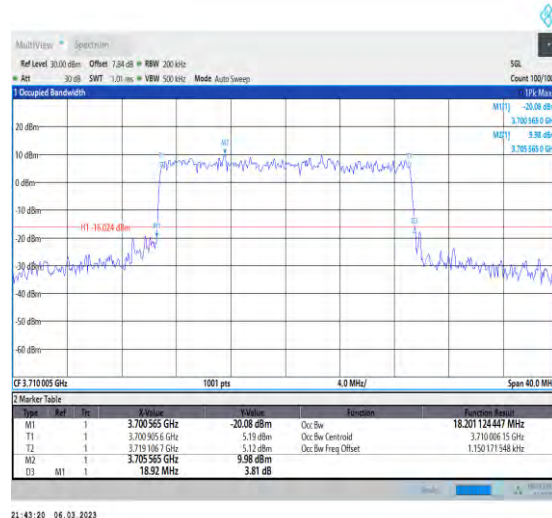
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21:43:08 06.03.2023

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21:43:20 06.03.2023

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