

**Appendix
for
n77A
(3700-3980)**

Catalogue

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1. Effective Isotropic Radiated Power

1.1. Test Results @ Ant7 (Antenna Gain=-1.30dBi)

SCS	Bandwidth	Channel	Modulation	Conducted Result (dBm)			Max EIRP (dBm)	Limit (dBm)	Verdict
				Inner_1RB_Left	Inner_1RB_Right	Inner_Full			
15KHz	10MHz	LCH	DFT-Pi2BPSK	25.73	25.84	25.86	24.56	30.00	Pass
15KHz	10MHz	LCH	DFT-QPSK	25.83	25.97	25.78	24.67	30.00	Pass
15KHz	10MHz	LCH	DFT-16QAM	24.93	25.01	24.94	23.71	30.00	Pass
15KHz	10MHz	LCH	DFT-64QAM	23.46	23.59	23.61	22.31	30.00	Pass
15KHz	10MHz	LCH	DFT-256QAM	21.42	21.51	21.63	20.33	30.00	Pass
15KHz	10MHz	LCH	CP-QPSK	24.59	24.64	24.27	23.34	30.00	Pass
15KHz	10MHz	MCH	DFT-Pi2BPSK	26.00	26.26	26.27	24.97	30.00	Pass
15KHz	10MHz	MCH	DFT-QPSK	25.88	26.14	26.10	24.84	30.00	Pass
15KHz	10MHz	MCH	DFT-16QAM	25.32	25.55	25.27	24.25	30.00	Pass
15KHz	10MHz	MCH	DFT-64QAM	23.64	23.86	23.86	22.56	30.00	Pass
15KHz	10MHz	MCH	DFT-256QAM	21.65	21.89	21.92	20.62	30.00	Pass
15KHz	10MHz	MCH	CP-QPSK	24.48	24.67	24.63	23.37	30.00	Pass
15KHz	10MHz	HCH	DFT-Pi2BPSK	25.78	25.88	25.87	24.58	30.00	Pass
15KHz	10MHz	HCH	DFT-QPSK	25.64	25.79	25.84	24.54	30.00	Pass
15KHz	10MHz	HCH	DFT-16QAM	25.01	25.09	24.94	23.79	30.00	Pass
15KHz	10MHz	HCH	DFT-64QAM	23.54	23.56	23.65	22.35	30.00	Pass
15KHz	10MHz	HCH	DFT-256QAM	21.67	21.80	21.66	20.50	30.00	Pass
15KHz	10MHz	HCH	CP-QPSK	24.25	24.25	24.25	22.95	30.00	Pass
15KHz	15MHz	LCH	DFT-Pi2BPSK	25.84	25.94	25.94	24.64	30.00	Pass
15KHz	15MHz	LCH	DFT-QPSK	25.89	26.05	25.94	24.75	30.00	Pass
15KHz	15MHz	LCH	DFT-16QAM	24.82	24.95	25.10	23.80	30.00	Pass
15KHz	15MHz	LCH	DFT-64QAM	23.43	23.57	23.70	22.40	30.00	Pass
15KHz	15MHz	LCH	DFT-256QAM	21.53	21.60	21.71	20.41	30.00	Pass
15KHz	15MHz	LCH	CP-QPSK	24.68	24.74	24.39	23.44	30.00	Pass
15KHz	15MHz	MCH	DFT-Pi2BPSK	26.00	26.40	26.31	25.10	30.00	Pass
15KHz	15MHz	MCH	DFT-QPSK	25.90	26.31	26.30	25.01	30.00	Pass
15KHz	15MHz	MCH	DFT-16QAM	25.32	25.70	25.43	24.40	30.00	Pass
15KHz	15MHz	MCH	DFT-64QAM	23.65	23.99	24.02	22.72	30.00	Pass
15KHz	15MHz	MCH	DFT-256QAM	21.69	22.12	22.09	20.82	30.00	Pass
15KHz	15MHz	MCH	CP-QPSK	24.47	24.83	24.73	23.53	30.00	Pass
15KHz	15MHz	HCH	DFT-Pi2BPSK	25.76	25.82	25.96	24.66	30.00	Pass
15KHz	15MHz	HCH	DFT-QPSK	25.79	25.86	25.90	24.60	30.00	Pass
15KHz	15MHz	HCH	DFT-16QAM	24.96	24.98	24.97	23.68	30.00	Pass
15KHz	15MHz	HCH	DFT-64QAM	23.51	23.62	23.69	22.39	30.00	Pass
15KHz	15MHz	HCH	DFT-256QAM	21.73	21.81	21.81	20.51	30.00	Pass
15KHz	15MHz	HCH	CP-QPSK	24.39	24.43	24.36	23.13	30.00	Pass
15KHz	20MHz	LCH	DFT-Pi2BPSK	25.73	25.89	26.05	24.75	30.00	Pass
15KHz	20MHz	LCH	DFT-QPSK	25.86	25.97	25.98	24.68	30.00	Pass
15KHz	20MHz	LCH	DFT-16QAM	24.89	25.05	25.14	23.84	30.00	Pass
15KHz	20MHz	LCH	DFT-64QAM	23.41	23.51	23.67	22.37	30.00	Pass
15KHz	20MHz	LCH	DFT-256QAM	21.55	21.70	21.73	20.43	30.00	Pass
15KHz	20MHz	LCH	CP-QPSK	24.40	24.52	24.47	23.22	30.00	Pass
15KHz	20MHz	MCH	DFT-Pi2BPSK	25.80	26.36	26.34	25.06	30.00	Pass
15KHz	20MHz	MCH	DFT-QPSK	25.82	26.35	26.26	25.05	30.00	Pass
15KHz	20MHz	MCH	DFT-16QAM	25.07	25.57	25.41	24.27	30.00	Pass
15KHz	20MHz	MCH	DFT-64QAM	23.52	23.96	23.96	22.66	30.00	Pass
15KHz	20MHz	MCH	DFT-256QAM	21.66	22.15	22.05	20.85	30.00	Pass
15KHz	20MHz	MCH	CP-QPSK	24.40	24.96	24.76	23.66	30.00	Pass
15KHz	20MHz	HCH	DFT-Pi2BPSK	25.79	25.82	26.00	24.70	30.00	Pass
15KHz	20MHz	HCH	DFT-QPSK	25.82	25.83	25.96	24.66	30.00	Pass
15KHz	20MHz	HCH	DFT-16QAM	24.99	25.03	25.01	23.73	30.00	Pass
15KHz	20MHz	HCH	DFT-64QAM	23.56	23.55	23.66	22.36	30.00	Pass
15KHz	20MHz	HCH	DFT-256QAM	21.78	21.81	21.81	20.51	30.00	Pass
15KHz	20MHz	HCH	CP-QPSK	24.40	24.45	24.40	23.15	30.00	Pass
15KHz	25MHz	LCH	DFT-Pi2BPSK	25.75	25.97	26.09	24.79	30.00	Pass
15KHz	25MHz	LCH	DFT-QPSK	25.86	26.09	26.09	24.79	30.00	Pass
15KHz	25MHz	LCH	DFT-16QAM	24.77	24.99	25.17	23.87	30.00	Pass
15KHz	25MHz	LCH	DFT-64QAM	23.47	23.67	23.85	22.55	30.00	Pass
15KHz	25MHz	LCH	DFT-256QAM	21.57	21.74	21.86	20.56	30.00	Pass

15KHz	25MHz	LCH	CP-QPSK	24.28	24.42	24.56	23.26	30.00	Pass
15KHz	25MHz	MCH	DFT-Pi2BPSK	25.76	26.41	26.34	25.11	30.00	Pass
15KHz	25MHz	MCH	DFT-QPSK	25.83	26.42	26.33	25.12	30.00	Pass
15KHz	25MHz	MCH	DFT-16QAM	24.91	25.52	25.39	24.22	30.00	Pass
15KHz	25MHz	MCH	DFT-64QAM	23.47	24.02	23.97	22.72	30.00	Pass
15KHz	25MHz	MCH	DFT-256QAM	21.57	22.19	21.99	20.89	30.00	Pass
15KHz	25MHz	MCH	CP-QPSK	24.40	24.88	24.72	23.58	30.00	Pass
15KHz	25MHz	HCH	DFT-Pi2BPSK	25.82	25.85	26.05	24.75	30.00	Pass
15KHz	25MHz	HCH	DFT-QPSK	25.80	25.69	25.94	24.64	30.00	Pass
15KHz	25MHz	HCH	DFT-16QAM	25.13	25.06	25.09	23.83	30.00	Pass
15KHz	25MHz	HCH	DFT-64QAM	23.60	23.58	23.73	22.43	30.00	Pass
15KHz	25MHz	HCH	DFT-256QAM	21.71	21.68	21.88	20.58	30.00	Pass
15KHz	25MHz	HCH	CP-QPSK	24.38	24.26	24.41	23.11	30.00	Pass
15KHz	30MHz	LCH	DFT-Pi2BPSK	25.66	25.94	26.16	24.86	30.00	Pass
15KHz	30MHz	LCH	DFT-QPSK	25.85	26.07	26.16	24.86	30.00	Pass
15KHz	30MHz	LCH	DFT-16QAM	24.76	25.09	25.26	23.96	30.00	Pass
15KHz	30MHz	LCH	DFT-64QAM	23.35	23.63	23.86	22.56	30.00	Pass
15KHz	30MHz	LCH	DFT-256QAM	21.49	21.72	21.92	20.62	30.00	Pass
15KHz	30MHz	LCH	CP-QPSK	24.18	24.43	24.59	23.29	30.00	Pass
15KHz	30MHz	MCH	DFT-Pi2BPSK	25.59	26.36	26.38	25.08	30.00	Pass
15KHz	30MHz	MCH	DFT-QPSK	25.60	26.35	26.33	25.05	30.00	Pass
15KHz	30MHz	MCH	DFT-16QAM	24.82	25.54	25.41	24.24	30.00	Pass
15KHz	30MHz	MCH	DFT-64QAM	23.22	23.96	24.06	22.76	30.00	Pass
15KHz	30MHz	MCH	DFT-256QAM	21.42	22.06	22.07	20.77	30.00	Pass
15KHz	30MHz	MCH	CP-QPSK	24.27	25.00	24.75	23.70	30.00	Pass
15KHz	30MHz	HCH	DFT-Pi2BPSK	25.80	25.71	26.01	24.71	30.00	Pass
15KHz	30MHz	HCH	DFT-QPSK	25.68	25.61	25.95	24.65	30.00	Pass
15KHz	30MHz	HCH	DFT-16QAM	25.09	24.95	25.07	23.79	30.00	Pass
15KHz	30MHz	HCH	DFT-64QAM	23.60	23.48	23.68	22.38	30.00	Pass
15KHz	30MHz	HCH	DFT-256QAM	21.69	21.52	21.89	20.59	30.00	Pass
15KHz	30MHz	HCH	CP-QPSK	24.29	24.13	24.36	23.06	30.00	Pass
15KHz	40MHz	LCH	DFT-Pi2BPSK	25.44	25.78	26.20	24.90	30.00	Pass
15KHz	40MHz	LCH	DFT-QPSK	25.49	25.77	26.16	24.86	30.00	Pass
15KHz	40MHz	LCH	DFT-16QAM	24.52	24.84	25.27	23.97	30.00	Pass
15KHz	40MHz	LCH	DFT-64QAM	23.08	23.44	23.90	22.60	30.00	Pass
15KHz	40MHz	LCH	DFT-256QAM	21.17	21.54	21.90	20.60	30.00	Pass
15KHz	40MHz	LCH	CP-QPSK	24.03	24.32	24.61	23.31	30.00	Pass
15KHz	40MHz	MCH	DFT-Pi2BPSK	25.35	26.16	26.31	25.01	30.00	Pass
15KHz	40MHz	MCH	DFT-QPSK	25.36	26.27	26.33	25.03	30.00	Pass
15KHz	40MHz	MCH	DFT-16QAM	24.43	25.24	25.43	24.13	30.00	Pass
15KHz	40MHz	MCH	DFT-64QAM	23.00	23.73	24.01	22.71	30.00	Pass
15KHz	40MHz	MCH	DFT-256QAM	21.08	21.91	22.01	20.71	30.00	Pass
15KHz	40MHz	MCH	CP-QPSK	23.95	24.73	24.72	23.43	30.00	Pass
15KHz	40MHz	HCH	DFT-Pi2BPSK	25.72	25.48	26.08	24.78	30.00	Pass
15KHz	40MHz	HCH	DFT-QPSK	25.73	25.48	26.02	24.72	30.00	Pass
15KHz	40MHz	HCH	DFT-16QAM	24.88	24.66	25.10	23.80	30.00	Pass
15KHz	40MHz	HCH	DFT-64QAM	23.48	23.20	23.81	22.51	30.00	Pass
15KHz	40MHz	HCH	DFT-256QAM	21.65	21.39	21.94	20.64	30.00	Pass
15KHz	40MHz	HCH	CP-QPSK	24.39	24.04	24.46	23.16	30.00	Pass
15KHz	50MHz	LCH	DFT-Pi2BPSK	25.68	25.95	26.12	24.82	30.00	Pass
15KHz	50MHz	LCH	DFT-QPSK	25.79	26.01	26.13	24.83	30.00	Pass
15KHz	50MHz	LCH	DFT-16QAM	24.84	25.10	25.24	23.94	30.00	Pass
15KHz	50MHz	LCH	DFT-64QAM	23.37	23.64	23.88	22.58	30.00	Pass
15KHz	50MHz	LCH	DFT-256QAM	21.49	21.84	21.93	20.63	30.00	Pass
15KHz	50MHz	LCH	CP-QPSK	24.33	24.57	24.67	23.37	30.00	Pass
15KHz	50MHz	MCH	DFT-Pi2BPSK	25.52	26.49	26.17	25.19	30.00	Pass
15KHz	50MHz	MCH	DFT-QPSK	25.52	26.49	26.24	25.19	30.00	Pass
15KHz	50MHz	MCH	DFT-16QAM	24.68	25.56	25.30	24.26	30.00	Pass
15KHz	50MHz	MCH	DFT-64QAM	23.20	24.13	23.94	22.83	30.00	Pass
15KHz	50MHz	MCH	DFT-256QAM	21.35	22.24	22.05	20.94	30.00	Pass
15KHz	50MHz	MCH	CP-QPSK	24.15	25.03	24.69	23.73	30.00	Pass
15KHz	50MHz	HCH	DFT-Pi2BPSK	26.10	25.70	26.03	24.80	30.00	Pass
15KHz	50MHz	HCH	DFT-QPSK	26.15	25.74	25.99	24.85	30.00	Pass
15KHz	50MHz	HCH	DFT-16QAM	25.34	24.90	25.11	24.04	30.00	Pass

15KHz	50MHz	HCH	DFT-64QAM	23.87	23.48	23.81	22.57	30.00	Pass
15KHz	50MHz	HCH	DFT-256QAM	22.04	21.70	21.95	20.74	30.00	Pass
15KHz	50MHz	HCH	CP-QPSK	24.73	24.38	24.51	23.43	30.00	Pass
30KHz	10MHz	LCH	DFT-Pi2BPSK	25.83	25.89	25.89	24.59	30.00	Pass
30KHz	10MHz	LCH	DFT-QPSK	25.95	25.97	25.82	24.67	30.00	Pass
30KHz	10MHz	LCH	DFT-16QAM	25.09	25.17	25.00	23.87	30.00	Pass
30KHz	10MHz	LCH	DFT-64QAM	23.60	23.60	23.63	22.33	30.00	Pass
30KHz	10MHz	LCH	DFT-256QAM	21.58	21.65	21.66	20.36	30.00	Pass
30KHz	10MHz	LCH	CP-QPSK	24.32	24.42	24.33	23.12	30.00	Pass
30KHz	10MHz	MCH	DFT-Pi2BPSK	26.06	26.28	26.26	24.98	30.00	Pass
30KHz	10MHz	MCH	DFT-QPSK	26.04	26.26	26.16	24.96	30.00	Pass
30KHz	10MHz	MCH	DFT-16QAM	25.44	25.67	25.33	24.37	30.00	Pass
30KHz	10MHz	MCH	DFT-64QAM	23.82	24.01	23.91	22.71	30.00	Pass
30KHz	10MHz	MCH	DFT-256QAM	21.86	22.05	21.92	20.75	30.00	Pass
30KHz	10MHz	MCH	CP-QPSK	24.71	24.96	24.66	23.66	30.00	Pass
30KHz	10MHz	HCH	DFT-Pi2BPSK	25.78	25.84	25.90	24.60	30.00	Pass
30KHz	10MHz	HCH	DFT-QPSK	25.85	25.91	25.80	24.61	30.00	Pass
30KHz	10MHz	HCH	DFT-16QAM	24.98	25.04	24.96	23.74	30.00	Pass
30KHz	10MHz	HCH	DFT-64QAM	23.60	23.66	23.66	22.36	30.00	Pass
30KHz	10MHz	HCH	DFT-256QAM	21.71	21.75	21.78	20.48	30.00	Pass
30KHz	10MHz	HCH	CP-QPSK	24.32	24.38	24.35	23.08	30.00	Pass
30KHz	15MHz	LCH	DFT-Pi2BPSK	25.80	25.87	25.89	24.59	30.00	Pass
30KHz	15MHz	LCH	DFT-QPSK	25.78	25.90	25.93	24.63	30.00	Pass
30KHz	15MHz	LCH	DFT-16QAM	25.11	25.23	24.96	23.93	30.00	Pass
30KHz	15MHz	LCH	DFT-64QAM	23.56	23.66	23.56	22.36	30.00	Pass
30KHz	15MHz	LCH	DFT-256QAM	21.56	21.67	21.62	20.37	30.00	Pass
30KHz	15MHz	LCH	CP-QPSK	24.58	24.66	24.46	23.36	30.00	Pass
30KHz	15MHz	MCH	DFT-Pi2BPSK	25.95	26.37	26.18	25.07	30.00	Pass
30KHz	15MHz	MCH	DFT-QPSK	26.00	26.40	26.19	25.10	30.00	Pass
30KHz	15MHz	MCH	DFT-16QAM	25.16	25.53	25.22	24.23	30.00	Pass
30KHz	15MHz	MCH	DFT-64QAM	23.72	24.06	23.83	22.76	30.00	Pass
30KHz	15MHz	MCH	DFT-256QAM	21.68	22.10	21.87	20.80	30.00	Pass
30KHz	15MHz	MCH	CP-QPSK	24.91	25.28	24.67	23.98	30.00	Pass
30KHz	15MHz	HCH	DFT-Pi2BPSK	25.71	25.72	25.80	24.50	30.00	Pass
30KHz	15MHz	HCH	DFT-QPSK	25.72	25.78	25.78	24.48	30.00	Pass
30KHz	15MHz	HCH	DFT-16QAM	24.82	24.89	24.86	23.59	30.00	Pass
30KHz	15MHz	HCH	DFT-64QAM	23.33	23.40	23.50	22.20	30.00	Pass
30KHz	15MHz	HCH	DFT-256QAM	21.56	21.58	21.74	20.44	30.00	Pass
30KHz	15MHz	HCH	CP-QPSK	24.48	24.58	24.30	23.28	30.00	Pass
30KHz	20MHz	LCH	DFT-Pi2BPSK	25.71	25.83	25.98	24.68	30.00	Pass
30KHz	20MHz	LCH	DFT-QPSK	25.75	25.89	25.95	24.65	30.00	Pass
30KHz	20MHz	LCH	DFT-16QAM	24.90	25.03	25.02	23.73	30.00	Pass
30KHz	20MHz	LCH	DFT-64QAM	23.49	23.61	23.69	22.39	30.00	Pass
30KHz	20MHz	LCH	DFT-256QAM	21.54	21.65	21.62	20.35	30.00	Pass
30KHz	20MHz	LCH	CP-QPSK	24.32	24.51	24.37	23.21	30.00	Pass
30KHz	20MHz	MCH	DFT-Pi2BPSK	25.80	26.35	26.30	25.05	30.00	Pass
30KHz	20MHz	MCH	DFT-QPSK	25.86	26.41	26.20	25.11	30.00	Pass
30KHz	20MHz	MCH	DFT-16QAM	24.99	25.50	25.28	24.20	30.00	Pass
30KHz	20MHz	MCH	DFT-64QAM	23.55	24.01	23.91	22.71	30.00	Pass
30KHz	20MHz	MCH	DFT-256QAM	21.58	22.02	21.88	20.72	30.00	Pass
30KHz	20MHz	MCH	CP-QPSK	24.27	24.83	24.62	23.53	30.00	Pass
30KHz	20MHz	HCH	DFT-Pi2BPSK	25.67	25.72	25.88	24.58	30.00	Pass
30KHz	20MHz	HCH	DFT-QPSK	25.76	25.75	25.85	24.55	30.00	Pass
30KHz	20MHz	HCH	DFT-16QAM	24.95	24.99	24.90	23.69	30.00	Pass
30KHz	20MHz	HCH	DFT-64QAM	23.54	23.57	23.62	22.32	30.00	Pass
30KHz	20MHz	HCH	DFT-256QAM	21.62	21.67	21.65	20.37	30.00	Pass
30KHz	20MHz	HCH	CP-QPSK	24.27	24.34	24.29	23.04	30.00	Pass
30KHz	25MHz	LCH	DFT-Pi2BPSK	25.73	25.93	26.05	24.75	30.00	Pass
30KHz	25MHz	LCH	DFT-QPSK	25.80	25.99	26.02	24.72	30.00	Pass
30KHz	25MHz	LCH	DFT-16QAM	24.97	25.18	25.07	23.88	30.00	Pass
30KHz	25MHz	LCH	DFT-64QAM	23.44	23.64	23.73	22.43	30.00	Pass
30KHz	25MHz	LCH	DFT-256QAM	21.48	21.68	21.74	20.44	30.00	Pass
30KHz	25MHz	LCH	CP-QPSK	24.31	24.37	24.45	23.15	30.00	Pass
30KHz	25MHz	MCH	DFT-Pi2BPSK	25.69	26.34	26.27	25.04	30.00	Pass

30KHz	25MHz	MCH	DFT-QPSK	25.66	26.30	26.19	25.00	30.00	Pass
30KHz	25MHz	MCH	DFT-16QAM	24.92	25.50	25.30	24.20	30.00	Pass
30KHz	25MHz	MCH	DFT-64QAM	23.39	24.02	23.88	22.72	30.00	Pass
30KHz	25MHz	MCH	DFT-256QAM	21.47	22.08	21.94	20.78	30.00	Pass
30KHz	25MHz	MCH	CP-QPSK	24.19	24.78	24.64	23.48	30.00	Pass
30KHz	25MHz	HCH	DFT-Pi2BPSK	25.70	25.64	25.88	24.58	30.00	Pass
30KHz	25MHz	HCH	DFT-QPSK	25.73	25.73	25.85	24.55	30.00	Pass
30KHz	25MHz	HCH	DFT-16QAM	24.89	24.92	24.96	23.66	30.00	Pass
30KHz	25MHz	HCH	DFT-64QAM	23.54	23.53	23.60	22.30	30.00	Pass
30KHz	25MHz	HCH	DFT-256QAM	21.62	21.58	21.71	20.41	30.00	Pass
30KHz	25MHz	HCH	CP-QPSK	24.44	24.34	24.31	23.14	30.00	Pass
30KHz	30MHz	LCH	DFT-Pi2BPSK	25.70	25.97	26.10	24.80	30.00	Pass
30KHz	30MHz	LCH	DFT-QPSK	25.71	25.97	26.05	24.75	30.00	Pass
30KHz	30MHz	LCH	DFT-16QAM	24.92	25.18	25.17	23.88	30.00	Pass
30KHz	30MHz	LCH	DFT-64QAM	23.52	23.79	23.80	22.50	30.00	Pass
30KHz	30MHz	LCH	DFT-256QAM	21.47	21.68	21.77	20.47	30.00	Pass
30KHz	30MHz	LCH	CP-QPSK	24.17	24.44	24.62	23.32	30.00	Pass
30KHz	30MHz	MCH	DFT-Pi2BPSK	25.57	26.26	26.25	24.96	30.00	Pass
30KHz	30MHz	MCH	DFT-QPSK	25.54	26.27	26.21	24.97	30.00	Pass
30KHz	30MHz	MCH	DFT-16QAM	24.96	25.59	25.25	24.29	30.00	Pass
30KHz	30MHz	MCH	DFT-64QAM	23.36	24.02	23.92	22.72	30.00	Pass
30KHz	30MHz	MCH	DFT-256QAM	21.33	21.98	21.89	20.68	30.00	Pass
30KHz	30MHz	MCH	CP-QPSK	24.08	24.75	24.74	23.45	30.00	Pass
30KHz	30MHz	HCH	DFT-Pi2BPSK	25.67	25.53	25.85	24.55	30.00	Pass
30KHz	30MHz	HCH	DFT-QPSK	25.75	25.58	25.83	24.53	30.00	Pass
30KHz	30MHz	HCH	DFT-16QAM	24.98	24.85	24.91	23.68	30.00	Pass
30KHz	30MHz	HCH	DFT-64QAM	23.54	23.36	23.63	22.33	30.00	Pass
30KHz	30MHz	HCH	DFT-256QAM	21.56	21.36	21.65	20.35	30.00	Pass
30KHz	30MHz	HCH	CP-QPSK	24.40	24.30	24.29	23.10	30.00	Pass
30KHz	40MHz	LCH	DFT-Pi2BPSK	25.43	25.76	26.08	24.78	30.00	Pass
30KHz	40MHz	LCH	DFT-QPSK	25.44	25.74	26.06	24.76	30.00	Pass
30KHz	40MHz	LCH	DFT-16QAM	24.55	24.83	25.17	23.87	30.00	Pass
30KHz	40MHz	LCH	DFT-64QAM	22.96	23.25	23.75	22.45	30.00	Pass
30KHz	40MHz	LCH	DFT-256QAM	21.06	21.36	21.79	20.49	30.00	Pass
30KHz	40MHz	LCH	CP-QPSK	24.14	24.47	24.51	23.21	30.00	Pass
30KHz	40MHz	MCH	DFT-Pi2BPSK	25.32	26.14	26.24	24.94	30.00	Pass
30KHz	40MHz	MCH	DFT-QPSK	25.31	26.16	26.19	24.89	30.00	Pass
30KHz	40MHz	MCH	DFT-16QAM	24.48	25.33	25.31	24.03	30.00	Pass
30KHz	40MHz	MCH	DFT-64QAM	23.04	23.85	23.88	22.58	30.00	Pass
30KHz	40MHz	MCH	DFT-256QAM	21.07	21.86	21.87	20.57	30.00	Pass
30KHz	40MHz	MCH	CP-QPSK	23.79	24.67	24.67	23.37	30.00	Pass
30KHz	40MHz	HCH	DFT-Pi2BPSK	25.69	25.44	25.95	24.65	30.00	Pass
30KHz	40MHz	HCH	DFT-QPSK	25.69	25.47	25.93	24.63	30.00	Pass
30KHz	40MHz	HCH	DFT-16QAM	24.83	24.60	25.04	23.74	30.00	Pass
30KHz	40MHz	HCH	DFT-64QAM	23.49	23.23	23.69	22.39	30.00	Pass
30KHz	40MHz	HCH	DFT-256QAM	21.52	21.26	21.77	20.47	30.00	Pass
30KHz	40MHz	HCH	CP-QPSK	24.15	23.97	24.39	23.09	30.00	Pass
30KHz	50MHz	LCH	DFT-Pi2BPSK	25.65	25.87	26.19	24.89	30.00	Pass
30KHz	50MHz	LCH	DFT-QPSK	25.69	25.92	26.17	24.87	30.00	Pass
30KHz	50MHz	LCH	DFT-16QAM	24.92	25.17	25.28	23.98	30.00	Pass
30KHz	50MHz	LCH	DFT-64QAM	23.39	23.65	23.85	22.55	30.00	Pass
30KHz	50MHz	LCH	DFT-256QAM	21.45	21.68	21.84	20.54	30.00	Pass
30KHz	50MHz	LCH	CP-QPSK	24.22	24.40	24.59	23.29	30.00	Pass
30KHz	50MHz	MCH	DFT-Pi2BPSK	25.40	26.42	26.27	25.12	30.00	Pass
30KHz	50MHz	MCH	DFT-QPSK	25.44	26.39	26.21	25.09	30.00	Pass
30KHz	50MHz	MCH	DFT-16QAM	24.70	25.63	25.32	24.33	30.00	Pass
30KHz	50MHz	MCH	DFT-64QAM	23.16	24.06	23.88	22.76	30.00	Pass
30KHz	50MHz	MCH	DFT-256QAM	21.21	22.11	21.83	20.81	30.00	Pass
30KHz	50MHz	MCH	CP-QPSK	23.99	24.89	24.65	23.59	30.00	Pass
30KHz	50MHz	HCH	DFT-Pi2BPSK	25.95	25.59	26.08	24.78	30.00	Pass
30KHz	50MHz	HCH	DFT-QPSK	26.01	25.66	26.02	24.72	30.00	Pass
30KHz	50MHz	HCH	DFT-16QAM	25.23	24.83	25.09	23.93	30.00	Pass
30KHz	50MHz	HCH	DFT-64QAM	23.76	23.47	23.76	22.46	30.00	Pass
30KHz	50MHz	HCH	DFT-256QAM	21.88	21.52	21.84	20.58	30.00	Pass

30KHz	50MHz	HCH	CP-QPSK	24.49	24.15	24.44	23.19	30.00	Pass
30KHz	60MHz	LCH	DFT-Pi2BPSK	25.49	25.73	26.17	24.87	30.00	Pass
30KHz	60MHz	LCH	DFT-QPSK	25.59	25.84	26.17	24.87	30.00	Pass
30KHz	60MHz	LCH	DFT-16QAM	24.79	25.04	25.29	23.99	30.00	Pass
30KHz	60MHz	LCH	DFT-64QAM	23.28	23.53	23.85	22.55	30.00	Pass
30KHz	60MHz	LCH	DFT-256QAM	21.28	21.55	21.87	20.57	30.00	Pass
30KHz	60MHz	LCH	CP-QPSK	23.95	24.28	24.56	23.26	30.00	Pass
30KHz	60MHz	MCH	DFT-Pi2BPSK	25.29	26.29	26.28	24.99	30.00	Pass
30KHz	60MHz	MCH	DFT-QPSK	25.31	26.33	26.22	25.03	30.00	Pass
30KHz	60MHz	MCH	DFT-16QAM	24.52	25.49	25.32	24.19	30.00	Pass
30KHz	60MHz	MCH	DFT-64QAM	23.01	24.03	23.86	22.73	30.00	Pass
30KHz	60MHz	MCH	DFT-256QAM	21.03	21.97	21.85	20.67	30.00	Pass
30KHz	60MHz	MCH	CP-QPSK	23.84	24.80	24.59	23.50	30.00	Pass
30KHz	60MHz	HCH	DFT-Pi2BPSK	26.00	25.60	26.17	24.87	30.00	Pass
30KHz	60MHz	HCH	DFT-QPSK	26.02	25.58	26.12	24.82	30.00	Pass
30KHz	60MHz	HCH	DFT-16QAM	25.05	24.71	25.18	23.88	30.00	Pass
30KHz	60MHz	HCH	DFT-64QAM	23.60	23.23	23.84	22.54	30.00	Pass
30KHz	60MHz	HCH	DFT-256QAM	21.76	21.38	21.89	20.59	30.00	Pass
30KHz	60MHz	HCH	CP-QPSK	24.72	24.37	24.50	23.42	30.00	Pass
30KHz	70MHz	LCH	DFT-Pi2BPSK	25.43	25.66	26.17	24.87	30.00	Pass
30KHz	70MHz	LCH	DFT-QPSK	25.53	25.76	26.16	24.86	30.00	Pass
30KHz	70MHz	LCH	DFT-16QAM	24.67	25.01	25.27	23.97	30.00	Pass
30KHz	70MHz	LCH	DFT-64QAM	23.01	23.41	23.87	22.57	30.00	Pass
30KHz	70MHz	LCH	DFT-256QAM	21.19	21.43	21.83	20.53	30.00	Pass
30KHz	70MHz	LCH	CP-QPSK	23.89	24.16	24.69	23.39	30.00	Pass
30KHz	70MHz	MCH	DFT-Pi2BPSK	25.29	26.18	26.14	24.88	30.00	Pass
30KHz	70MHz	MCH	DFT-QPSK	25.27	26.16	26.14	24.86	30.00	Pass
30KHz	70MHz	MCH	DFT-16QAM	24.63	25.43	25.21	24.13	30.00	Pass
30KHz	70MHz	MCH	DFT-64QAM	22.95	23.76	23.86	22.56	30.00	Pass
30KHz	70MHz	MCH	DFT-256QAM	20.98	21.78	21.83	20.53	30.00	Pass
30KHz	70MHz	MCH	CP-QPSK	23.80	24.64	24.70	23.40	30.00	Pass
30KHz	70MHz	HCH	DFT-Pi2BPSK	25.94	25.53	26.24	24.94	30.00	Pass
30KHz	70MHz	HCH	DFT-QPSK	26.00	25.65	26.20	24.90	30.00	Pass
30KHz	70MHz	HCH	DFT-16QAM	25.34	24.95	25.26	24.04	30.00	Pass
30KHz	70MHz	HCH	DFT-64QAM	23.72	23.32	23.98	22.68	30.00	Pass
30KHz	70MHz	HCH	DFT-256QAM	21.73	21.45	22.03	20.73	30.00	Pass
30KHz	70MHz	HCH	CP-QPSK	24.44	24.17	24.67	23.37	30.00	Pass
30KHz	80MHz	LCH	DFT-Pi2BPSK	25.31	25.62	26.13	24.83	30.00	Pass
30KHz	80MHz	LCH	DFT-QPSK	25.43	25.78	26.15	24.85	30.00	Pass
30KHz	80MHz	LCH	DFT-16QAM	24.83	25.10	25.23	23.93	30.00	Pass
30KHz	80MHz	LCH	DFT-64QAM	23.07	23.43	23.83	22.53	30.00	Pass
30KHz	80MHz	LCH	DFT-256QAM	21.01	21.37	21.83	20.53	30.00	Pass
30KHz	80MHz	LCH	CP-QPSK	23.83	24.17	24.54	23.24	30.00	Pass
30KHz	80MHz	MCH	DFT-Pi2BPSK	25.21	26.04	26.20	24.90	30.00	Pass
30KHz	80MHz	MCH	DFT-QPSK	25.29	26.11	26.22	24.92	30.00	Pass
30KHz	80MHz	MCH	DFT-16QAM	24.57	25.39	25.29	24.09	30.00	Pass
30KHz	80MHz	MCH	DFT-64QAM	22.89	23.68	23.90	22.60	30.00	Pass
30KHz	80MHz	MCH	DFT-256QAM	20.92	21.67	21.87	20.57	30.00	Pass
30KHz	80MHz	MCH	CP-QPSK	23.62	24.47	24.66	23.36	30.00	Pass
30KHz	80MHz	HCH	DFT-Pi2BPSK	25.73	25.46	26.18	24.88	30.00	Pass
30KHz	80MHz	HCH	DFT-QPSK	25.74	25.54	26.21	24.91	30.00	Pass
30KHz	80MHz	HCH	DFT-16QAM	24.89	24.72	25.27	23.97	30.00	Pass
30KHz	80MHz	HCH	DFT-64QAM	23.36	23.28	23.93	22.63	30.00	Pass
30KHz	80MHz	HCH	DFT-256QAM	21.34	21.26	22.04	20.74	30.00	Pass
30KHz	80MHz	HCH	CP-QPSK	24.08	23.90	24.59	23.29	30.00	Pass
30KHz	90MHz	LCH	DFT-Pi2BPSK	25.26	25.68	26.11	24.81	30.00	Pass
30KHz	90MHz	LCH	DFT-QPSK	25.21	25.66	26.11	24.81	30.00	Pass
30KHz	90MHz	LCH	DFT-16QAM	24.61	25.04	25.15	23.85	30.00	Pass
30KHz	90MHz	LCH	DFT-64QAM	22.93	23.41	23.77	22.47	30.00	Pass
30KHz	90MHz	LCH	DFT-256QAM	20.90	21.39	21.80	20.50	30.00	Pass
30KHz	90MHz	LCH	CP-QPSK	23.65	24.17	24.53	23.23	30.00	Pass
30KHz	90MHz	MCH	DFT-Pi2BPSK	25.12	25.85	26.13	24.83	30.00	Pass
30KHz	90MHz	MCH	DFT-QPSK	25.08	25.84	26.12	24.82	30.00	Pass
30KHz	90MHz	MCH	DFT-16QAM	24.40	25.12	25.26	23.96	30.00	Pass

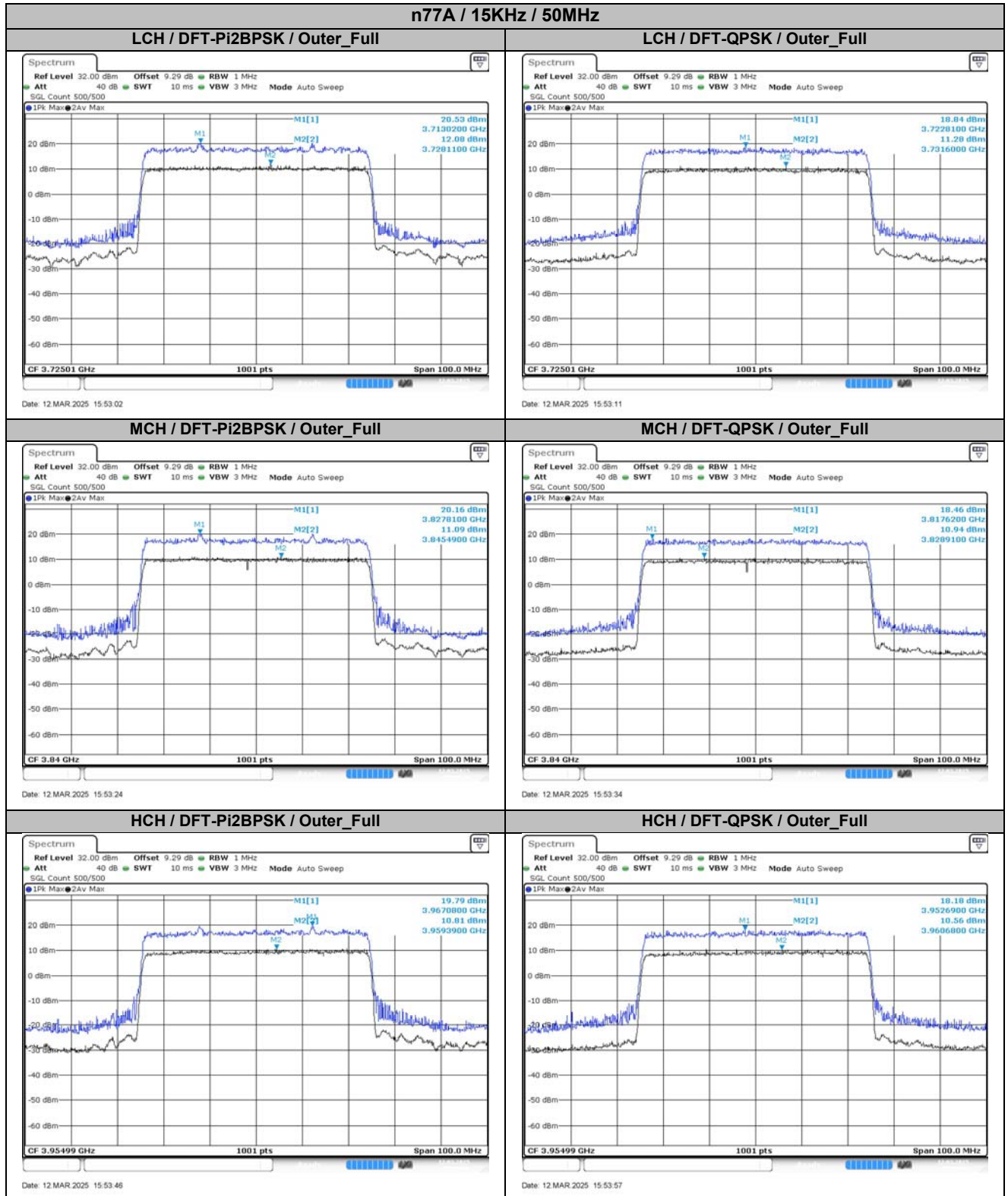
30KHz	90MHz	MCH	DFT-64QAM	22.80	23.58	23.82	22.52	30.00	Pass
30KHz	90MHz	MCH	DFT-256QAM	20.78	21.51	21.83	20.53	30.00	Pass
30KHz	90MHz	MCH	CP-QPSK	23.57	24.31	24.55	23.25	30.00	Pass
30KHz	90MHz	HCH	DFT-Pi2BPSK	25.46	25.30	26.26	24.96	30.00	Pass
30KHz	90MHz	HCH	DFT-QPSK	25.51	25.32	26.22	24.92	30.00	Pass
30KHz	90MHz	HCH	DFT-16QAM	24.72	24.62	25.28	23.98	30.00	Pass
30KHz	90MHz	HCH	DFT-64QAM	23.21	23.11	23.93	22.63	30.00	Pass
30KHz	90MHz	HCH	DFT-256QAM	21.06	21.00	22.01	20.71	30.00	Pass
30KHz	90MHz	HCH	CP-QPSK	24.14	24.03	24.59	23.29	30.00	Pass
30KHz	100MHz	LCH	DFT-Pi2BPSK	25.11	25.60	26.05	24.75	30.00	Pass
30KHz	100MHz	LCH	DFT-QPSK	25.12	25.61	26.04	24.74	30.00	Pass
30KHz	100MHz	LCH	DFT-16QAM	24.05	24.56	25.09	23.79	30.00	Pass
30KHz	100MHz	LCH	DFT-64QAM	22.51	22.98	23.74	22.44	30.00	Pass
30KHz	100MHz	LCH	DFT-256QAM	20.61	21.12	21.78	20.48	30.00	Pass
30KHz	100MHz	LCH	CP-QPSK	23.96	24.41	24.50	23.20	30.00	Pass
30KHz	100MHz	MCH	DFT-Pi2BPSK	25.09	25.67	26.07	24.77	30.00	Pass
30KHz	100MHz	MCH	DFT-QPSK	25.04	25.71	26.07	24.77	30.00	Pass
30KHz	100MHz	MCH	DFT-16QAM	24.19	24.95	25.13	23.83	30.00	Pass
30KHz	100MHz	MCH	DFT-64QAM	22.60	23.38	23.80	22.50	30.00	Pass
30KHz	100MHz	MCH	DFT-256QAM	20.63	21.38	21.80	20.50	30.00	Pass
30KHz	100MHz	MCH	CP-QPSK	23.86	24.27	24.58	23.28	30.00	Pass
30KHz	100MHz	HCH	DFT-Pi2BPSK	25.41	25.24	26.19	24.89	30.00	Pass
30KHz	100MHz	HCH	DFT-QPSK	25.43	25.27	26.19	24.89	30.00	Pass
30KHz	100MHz	HCH	DFT-16QAM	24.60	24.57	25.25	23.95	30.00	Pass
30KHz	100MHz	HCH	DFT-64QAM	23.09	23.03	23.89	22.59	30.00	Pass
30KHz	100MHz	HCH	DFT-256QAM	21.07	21.06	22.05	20.75	30.00	Pass
30KHz	100MHz	HCH	CP-QPSK	23.88	23.69	24.66	23.36	30.00	Pass

2. Peak-to-Average Ratio

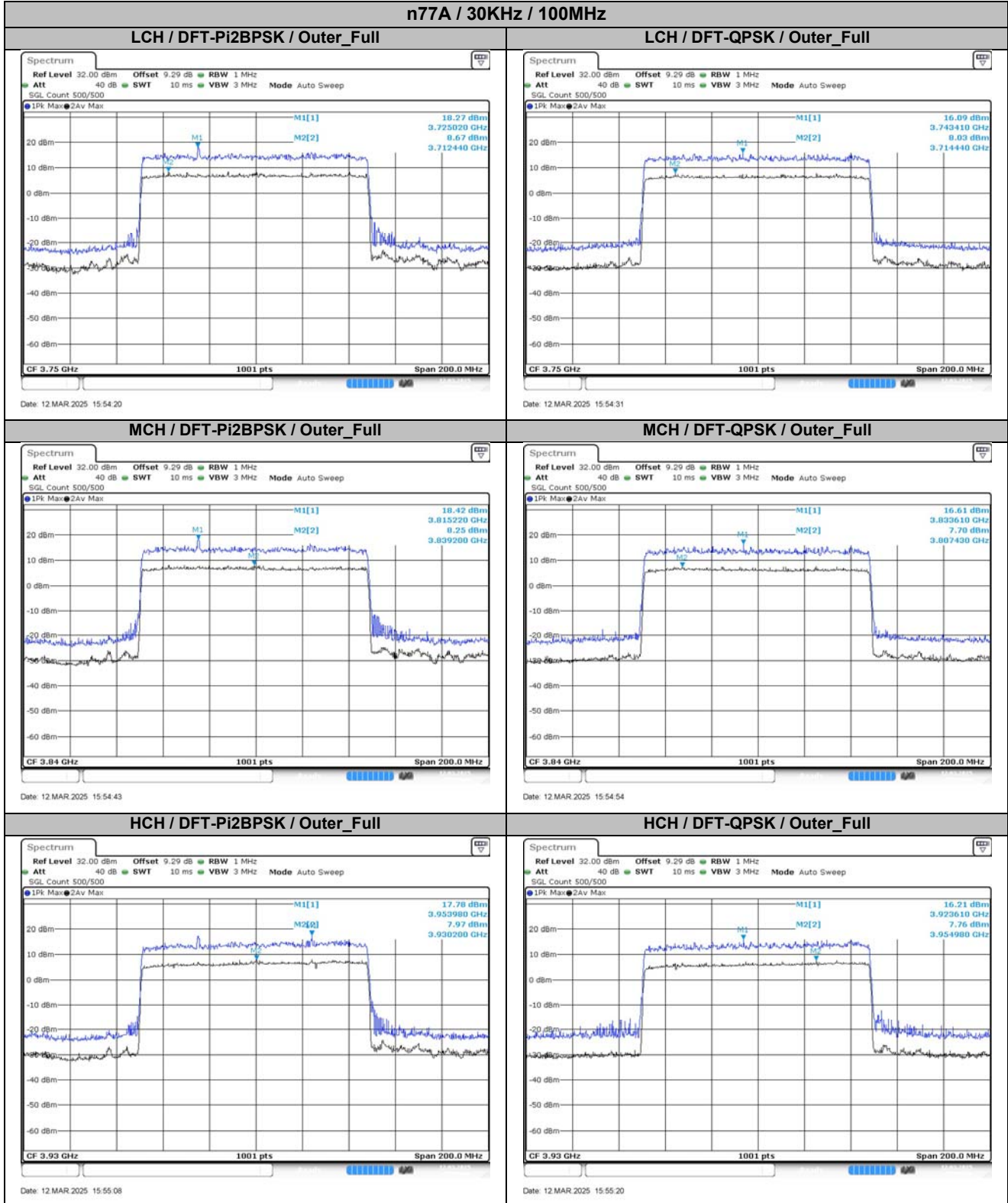
2.1. Test Results

Channel	RB	Result (dB)				Limit (dB)	Verdict
		15KHz / 50MHz		30KHz / 100MHz			
		DFT-Pi2BPSK	DFT-QPSK	DFT-Pi2BPSK	DFT-QPSK		
LCH	Outer_Full	8.45	7.56	9.60	8.06	13.00	Pass
MCH	Outer_Full	9.07	7.53	10.18	8.91	13.00	Pass
HCH	Outer_Full	8.98	7.62	9.81	8.46	13.00	Pass

2.2. Test Plots for SCS=15KHz

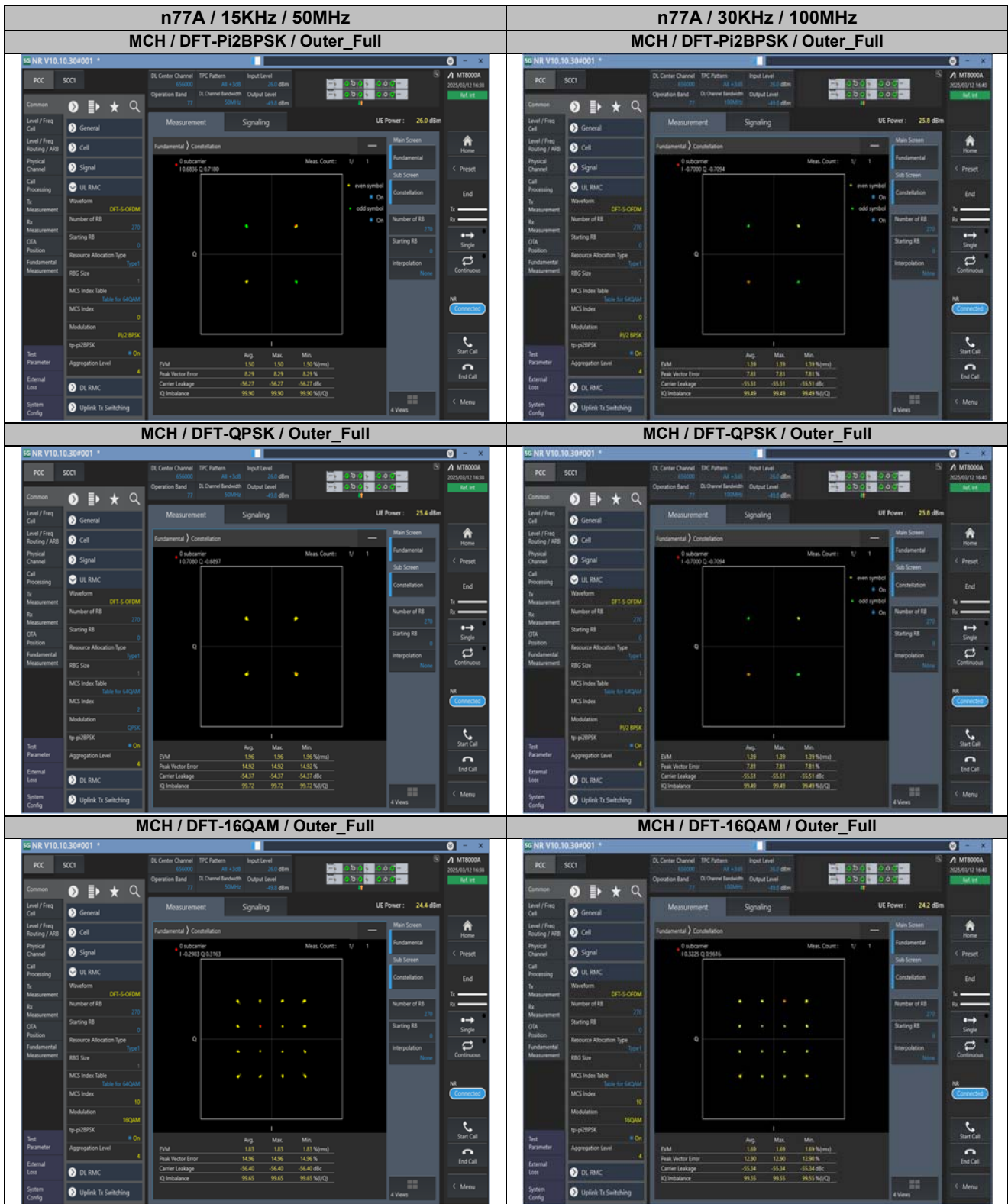


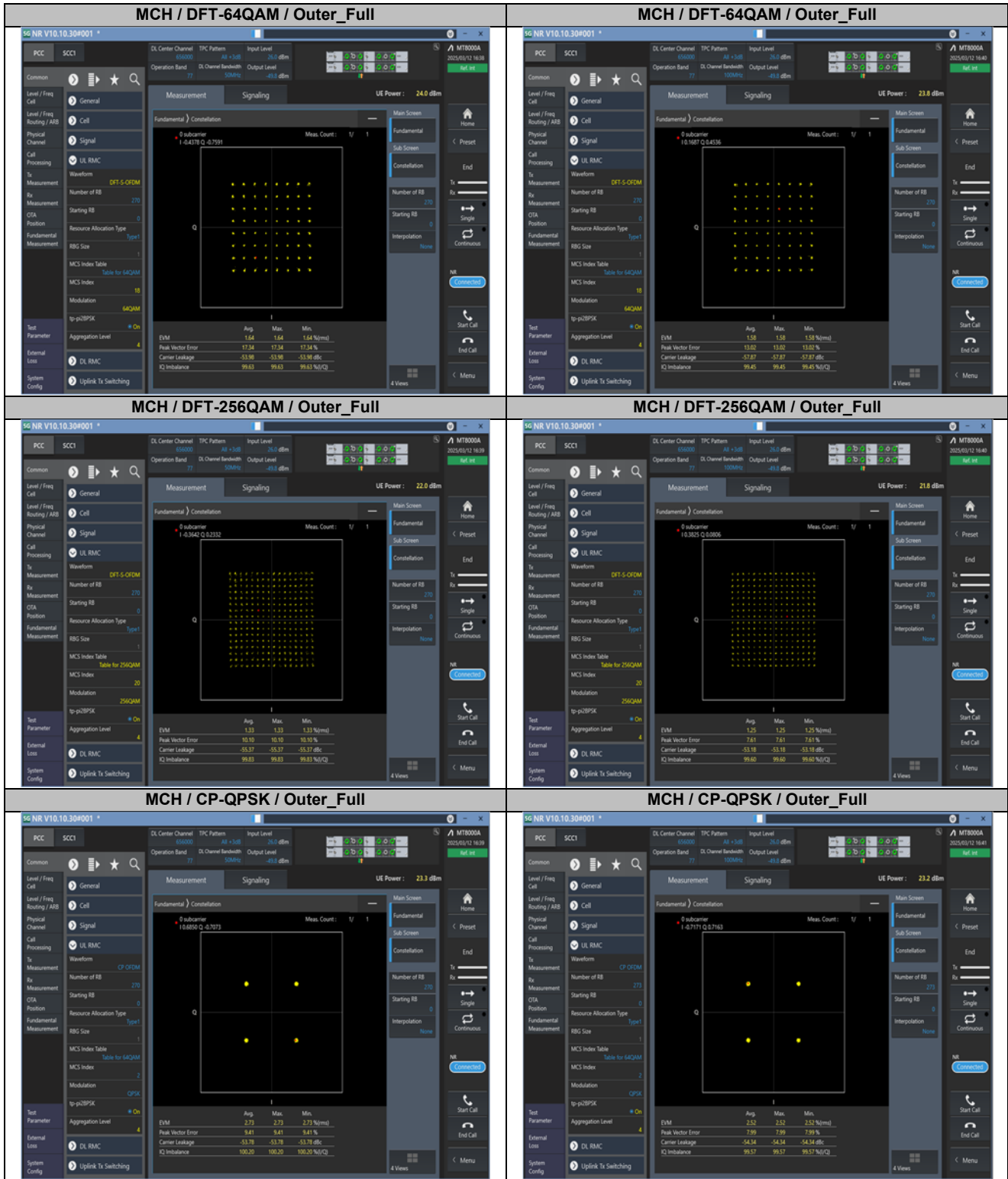
2.3. Test Plots for SCS=30KHz

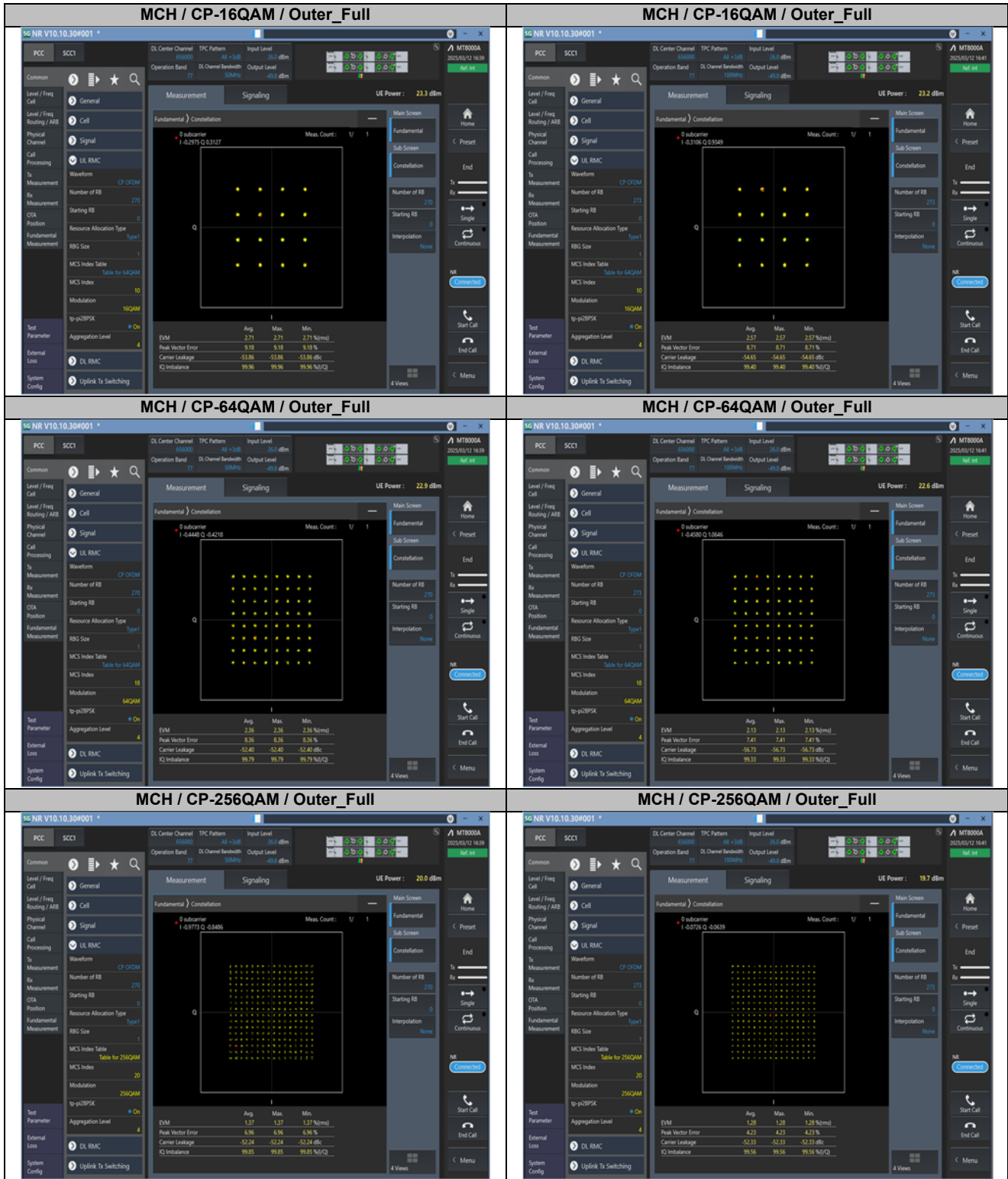


3. Modulation Characteristics

3.1. Test Plots







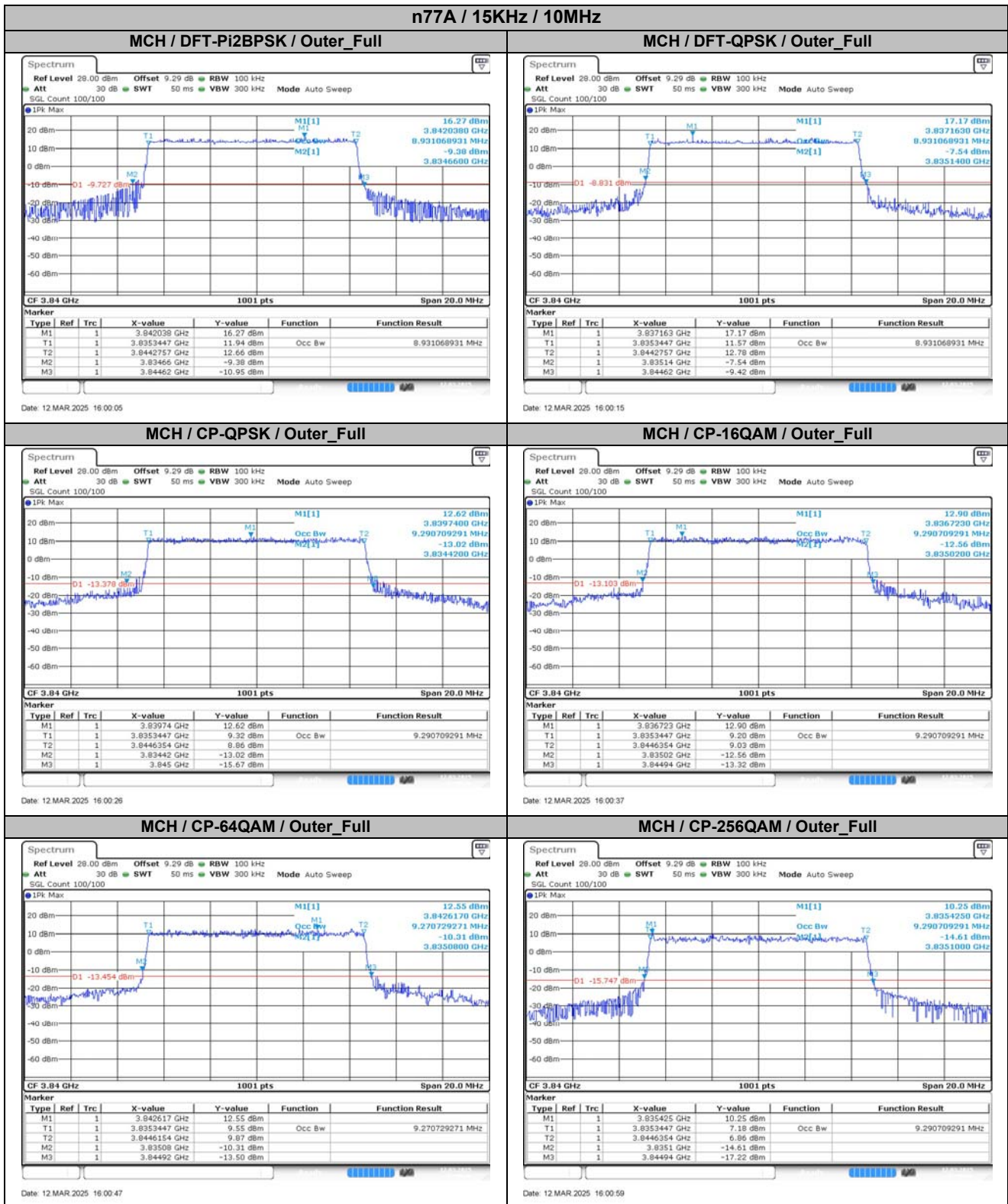
4. 99% Occupied Bandwidth & 26dB Emission Bandwidth

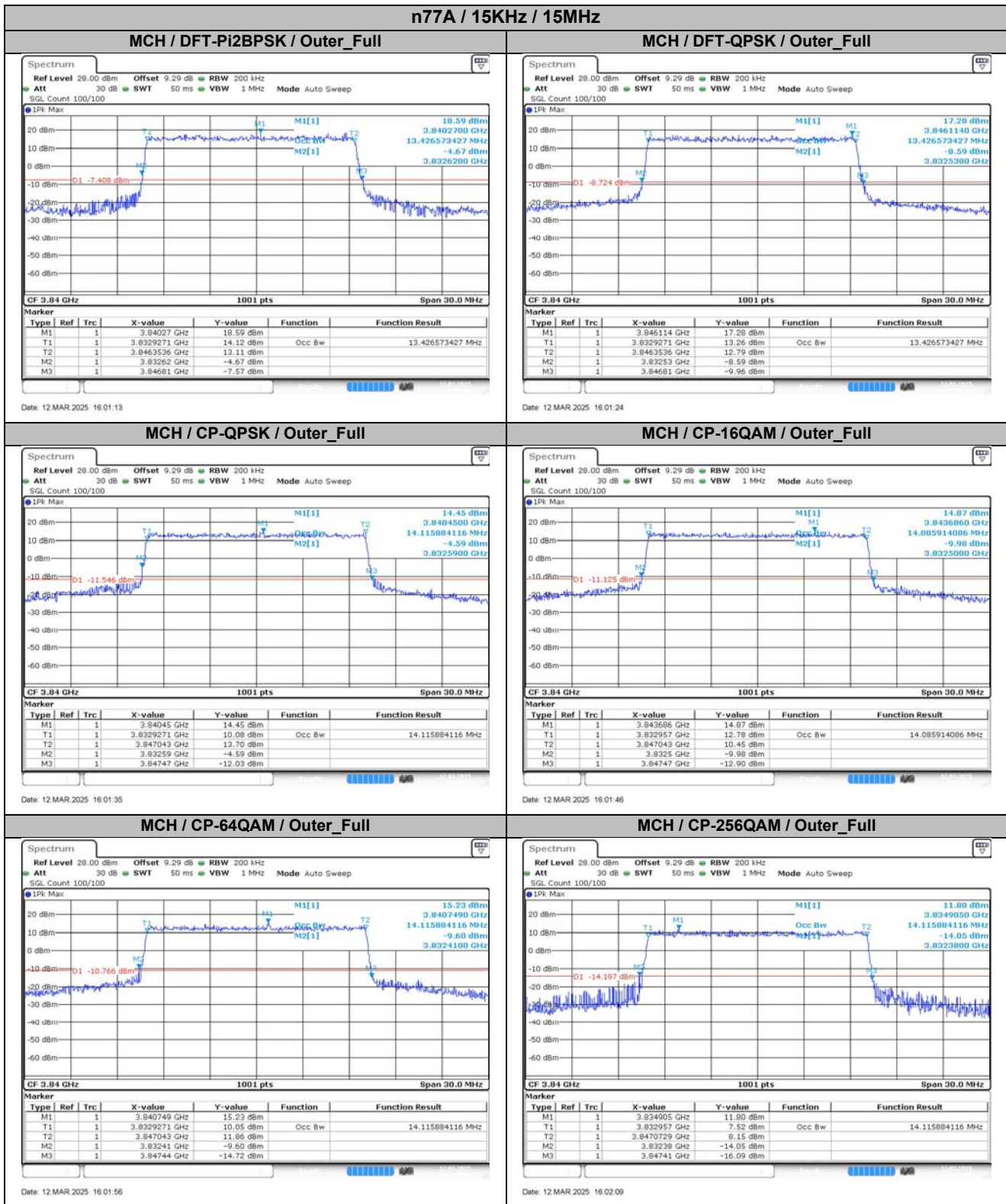
4.1. Test Results

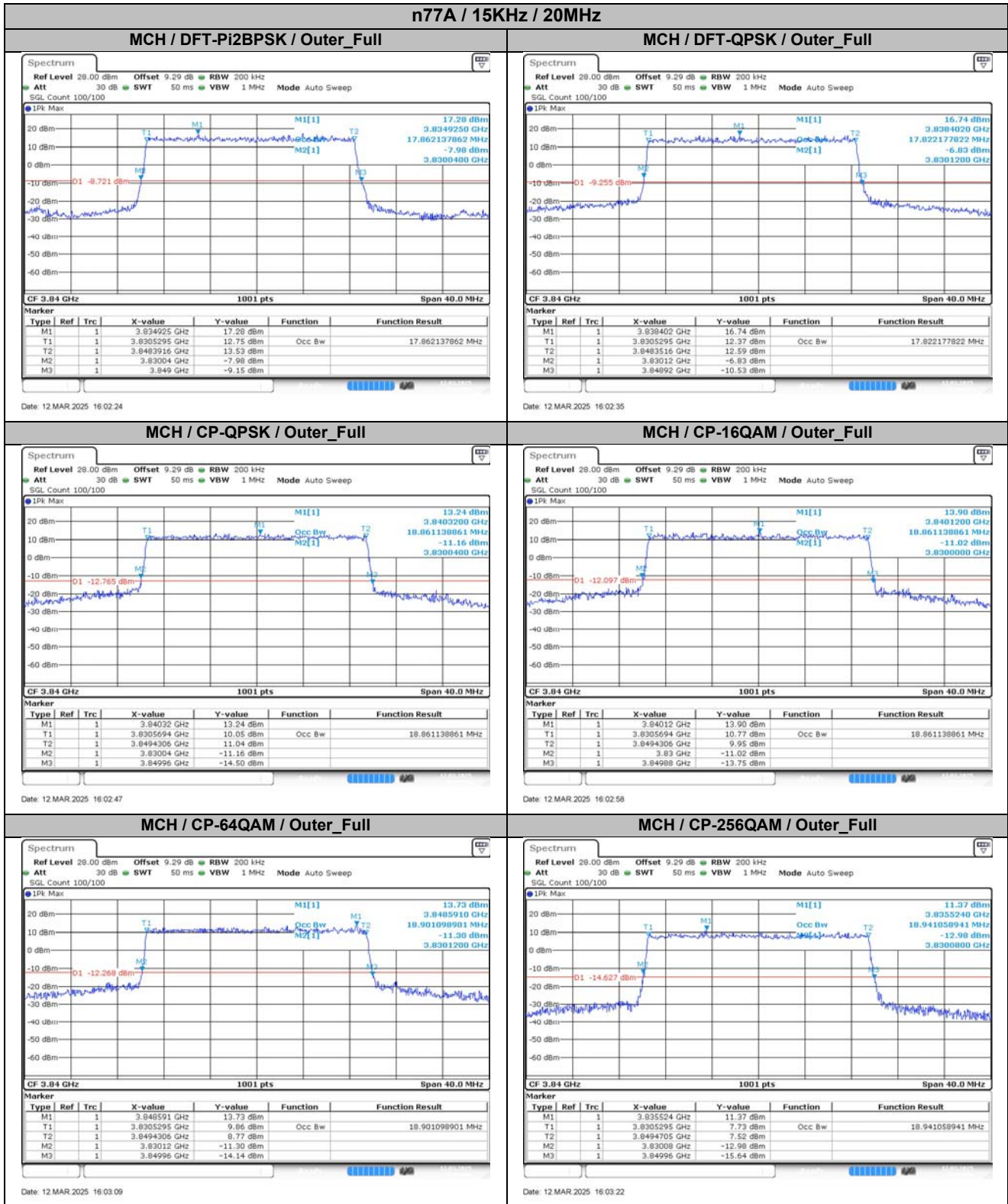
Bandwidth	Modulation	RB	99% Occupied Bandwidth (MHz)		26dB Emission Bandwidth (MHz)		Verdict
			15KHz	30KHz	15KHz	30KHz	
10MHz	DFT-Pi2BPSK	Outer_Full	8.93	8.55	9.96	9.36	Pass
10MHz	DFT-QPSK	Outer_Full	8.93	8.59	9.48	9.30	Pass
10MHz	CP-QPSK	Outer_Full	9.29	8.57	10.58	9.42	Pass
10MHz	CP-16QAM	Outer_Full	9.29	8.57	9.92	9.46	Pass
10MHz	CP-64QAM	Outer_Full	9.27	8.61	9.84	9.46	Pass
10MHz	CP-256QAM	Outer_Full	9.29	8.59	9.84	9.48	Pass
15MHz	DFT-Pi2BPSK	Outer_Full	13.43	12.89	14.19	14.13	Pass
15MHz	DFT-QPSK	Outer_Full	13.43	12.86	14.28	14.13	Pass
15MHz	CP-QPSK	Outer_Full	14.12	13.58	14.88	14.91	Pass
15MHz	CP-16QAM	Outer_Full	14.09	13.58	14.97	14.82	Pass
15MHz	CP-64QAM	Outer_Full	14.12	13.58	15.03	14.79	Pass
15MHz	CP-256QAM	Outer_Full	14.12	13.58	15.03	14.70	Pass
20MHz	DFT-Pi2BPSK	Outer_Full	17.86	17.86	18.96	19.12	Pass
20MHz	DFT-QPSK	Outer_Full	17.82	17.82	18.80	19.12	Pass
20MHz	CP-QPSK	Outer_Full	18.86	18.22	19.92	19.52	Pass
20MHz	CP-16QAM	Outer_Full	18.86	18.18	19.88	19.80	Pass
20MHz	CP-64QAM	Outer_Full	18.90	18.18	19.84	19.24	Pass
20MHz	CP-256QAM	Outer_Full	18.94	18.18	19.88	19.48	Pass
25MHz	DFT-Pi2BPSK	Outer_Full	22.88	22.83	23.85	24.30	Pass
25MHz	DFT-QPSK	Outer_Full	22.88	22.88	24.30	24.25	Pass
25MHz	CP-QPSK	Outer_Full	23.78	23.18	25.45	24.55	Pass
25MHz	CP-16QAM	Outer_Full	23.73	23.23	25.05	24.70	Pass
25MHz	CP-64QAM	Outer_Full	23.78	23.23	24.90	24.55	Pass
25MHz	CP-256QAM	Outer_Full	23.73	23.18	25.15	24.75	Pass
30MHz	DFT-Pi2BPSK	Outer_Full	28.53	26.79	29.70	28.80	Pass
30MHz	DFT-QPSK	Outer_Full	28.53	26.79	29.70	28.68	Pass
30MHz	CP-QPSK	Outer_Full	28.53	27.87	29.70	29.70	Pass
30MHz	CP-16QAM	Outer_Full	28.59	27.81	30.00	29.28	Pass
30MHz	CP-64QAM	Outer_Full	28.59	27.87	30.00	29.64	Pass
30MHz	CP-256QAM	Outer_Full	28.47	27.87	29.82	29.58	Pass
40MHz	DFT-Pi2BPSK	Outer_Full	38.52	35.64	40.88	38.00	Pass
40MHz	DFT-QPSK	Outer_Full	38.60	35.72	40.32	38.00	Pass
40MHz	CP-QPSK	Outer_Full	38.52	37.80	40.32	40.00	Pass
40MHz	CP-16QAM	Outer_Full	38.60	37.88	40.48	40.40	Pass
40MHz	CP-64QAM	Outer_Full	38.52	37.80	40.72	39.92	Pass
40MHz	CP-256QAM	Outer_Full	38.60	37.88	41.92	39.84	Pass
50MHz	DFT-Pi2BPSK	Outer_Full	48.15	45.65	50.30	48.30	Pass
50MHz	DFT-QPSK	Outer_Full	48.15	45.55	50.50	48.30	Pass
50MHz	CP-QPSK	Outer_Full	48.15	47.55	50.50	53.00	Pass
50MHz	CP-16QAM	Outer_Full	48.15	47.45	50.20	49.90	Pass
50MHz	CP-64QAM	Outer_Full	48.15	47.55	50.00	49.80	Pass
50MHz	CP-256QAM	Outer_Full	48.05	47.45	50.00	50.00	Pass
60MHz	DFT-Pi2BPSK	Outer_Full	N/A	57.90	N/A	60.84	Pass
60MHz	DFT-QPSK	Outer_Full	N/A	57.78	N/A	61.20	Pass
60MHz	CP-QPSK	Outer_Full	N/A	58.02	N/A	64.20	Pass
60MHz	CP-16QAM	Outer_Full	N/A	57.90	N/A	63.84	Pass
60MHz	CP-64QAM	Outer_Full	N/A	58.02	N/A	61.08	Pass
60MHz	CP-256QAM	Outer_Full	N/A	57.78	N/A	60.60	Pass
70MHz	DFT-Pi2BPSK	Outer_Full	N/A	64.34	N/A	68.46	Pass
70MHz	DFT-QPSK	Outer_Full	N/A	64.34	N/A	68.74	Pass
70MHz	CP-QPSK	Outer_Full	N/A	67.55	N/A	70.98	Pass
70MHz	CP-16QAM	Outer_Full	N/A	67.55	N/A	71.26	Pass
70MHz	CP-64QAM	Outer_Full	N/A	67.69	N/A	71.12	Pass
70MHz	CP-256QAM	Outer_Full	N/A	67.55	N/A	71.12	Pass
80MHz	DFT-Pi2BPSK	Outer_Full	N/A	77.04	N/A	80.48	Pass
80MHz	DFT-QPSK	Outer_Full	N/A	77.04	N/A	80.48	Pass
80MHz	CP-QPSK	Outer_Full	N/A	77.36	N/A	80.80	Pass

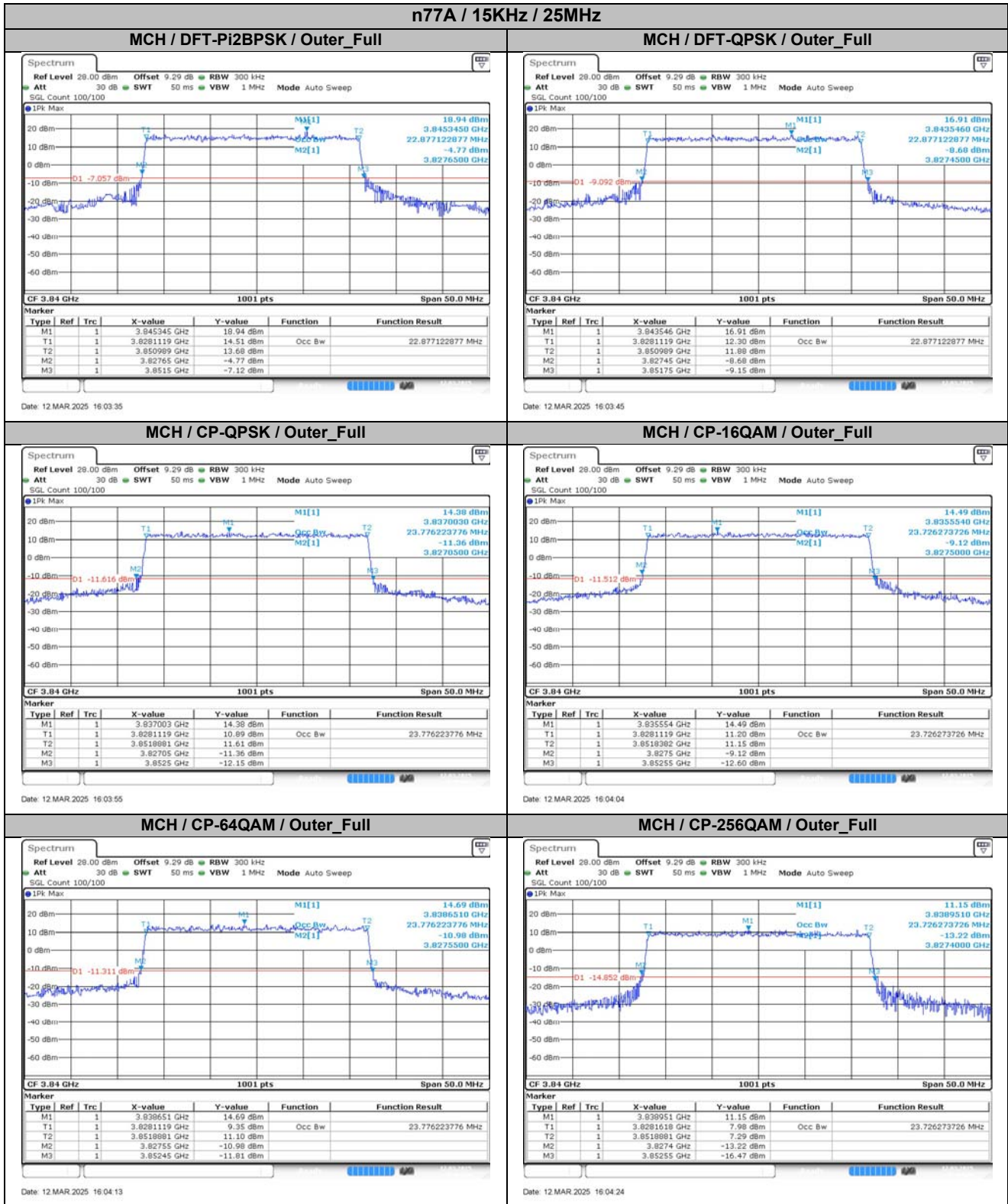
80MHz	CP-16QAM	Outer_Full	N/A	77.36	N/A	80.80	Pass
80MHz	CP-64QAM	Outer_Full	N/A	77.52	N/A	80.80	Pass
80MHz	CP-256QAM	Outer_Full	N/A	77.36	N/A	80.96	Pass
90MHz	DFT-Pi2BPSK	Outer_Full	N/A	86.67	N/A	90.18	Pass
90MHz	DFT-QPSK	Outer_Full	N/A	86.67	N/A	90.00	Pass
90MHz	CP-QPSK	Outer_Full	N/A	87.39	N/A	90.72	Pass
90MHz	CP-16QAM	Outer_Full	N/A	87.39	N/A	90.72	Pass
90MHz	CP-64QAM	Outer_Full	N/A	87.21	N/A	90.54	Pass
90MHz	CP-256QAM	Outer_Full	N/A	87.57	N/A	90.72	Pass
100MHz	DFT-Pi2BPSK	Outer_Full	N/A	96.10	N/A	99.60	Pass
100MHz	DFT-QPSK	Outer_Full	N/A	96.10	N/A	100.00	Pass
100MHz	CP-QPSK	Outer_Full	N/A	97.30	N/A	101.00	Pass
100MHz	CP-16QAM	Outer_Full	N/A	97.30	N/A	100.80	Pass
100MHz	CP-64QAM	Outer_Full	N/A	97.10	N/A	100.80	Pass
100MHz	CP-256QAM	Outer_Full	N/A	97.10	N/A	101.80	Pass

4.2. Test Plots for SCS=15KHz



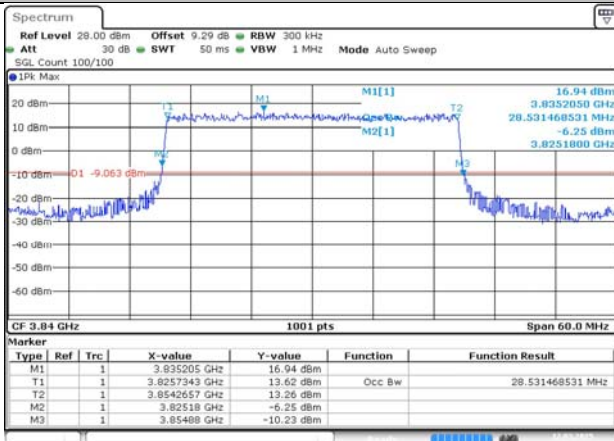






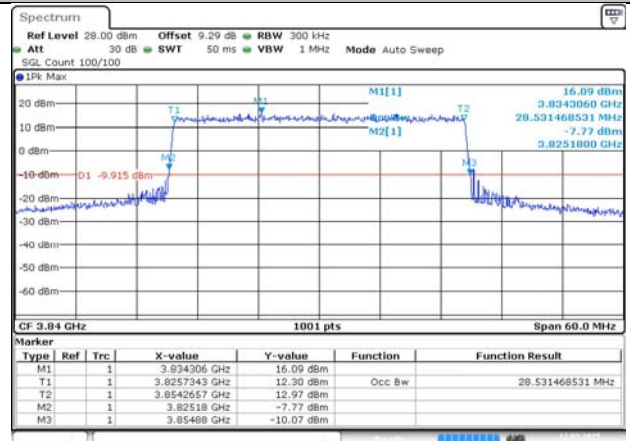
n77A / 15KHz / 30MHz

MCH / DFT-Pi2BPSK / Outer_Full



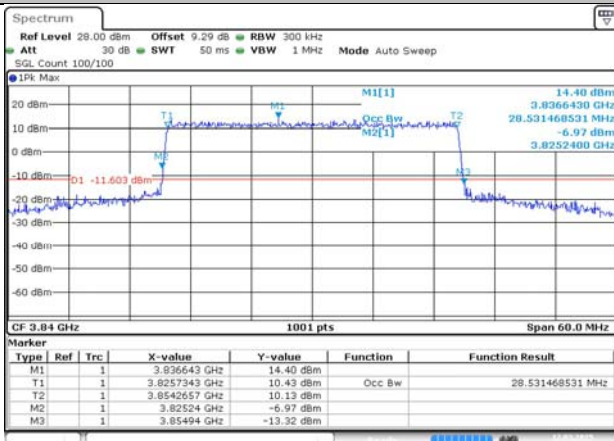
Date: 12 MAR 2025 16:04:38

MCH / DFT-QPSK / Outer_Full



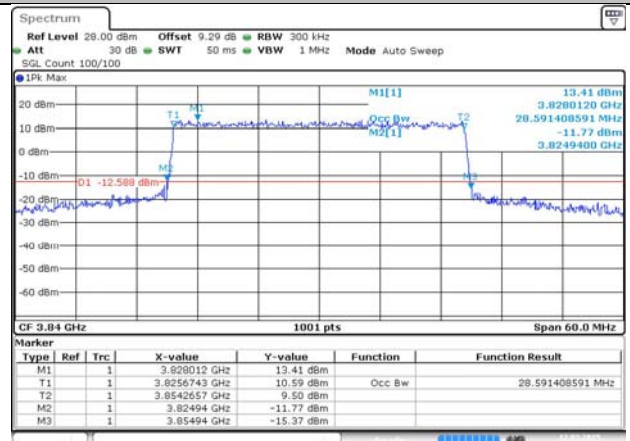
Date: 12 MAR 2025 16:04:48

MCH / CP-QPSK / Outer_Full



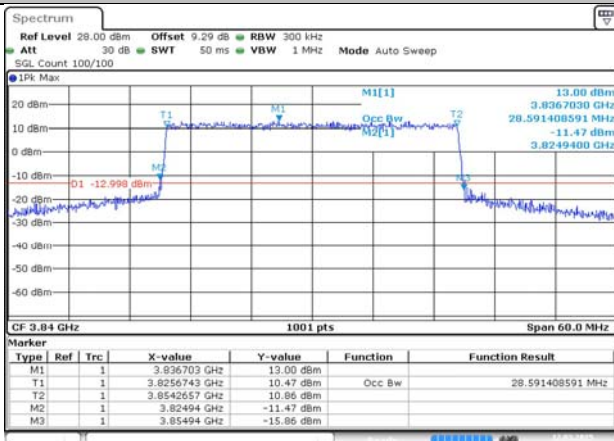
Date: 12 MAR 2025 16:04:58

MCH / CP-16QAM / Outer_Full



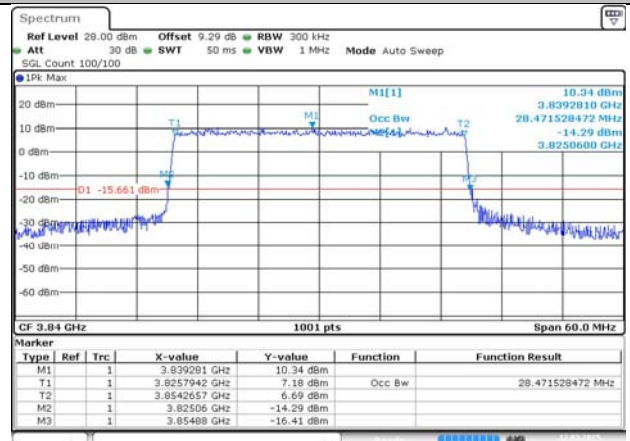
Date: 12 MAR 2025 16:05:07

MCH / CP-64QAM / Outer_Full



Date: 12 MAR 2025 16:05:16

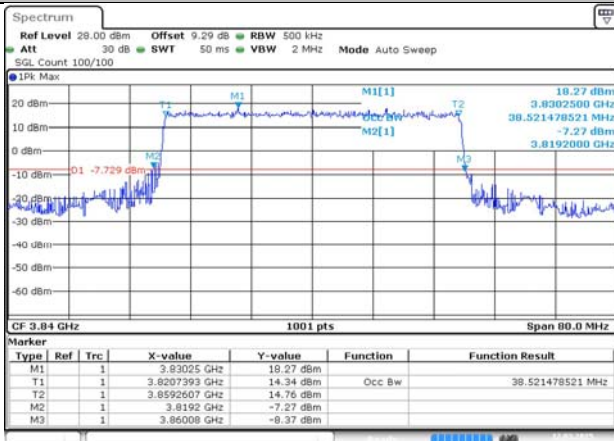
MCH / CP-256QAM / Outer_Full



Date: 12 MAR 2025 16:05:27

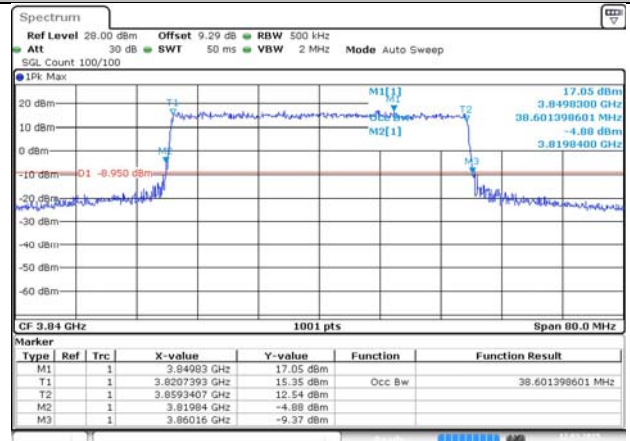
n77A / 15KHz / 40MHz

MCH / DFT-Pi2BPSK / Outer_Full



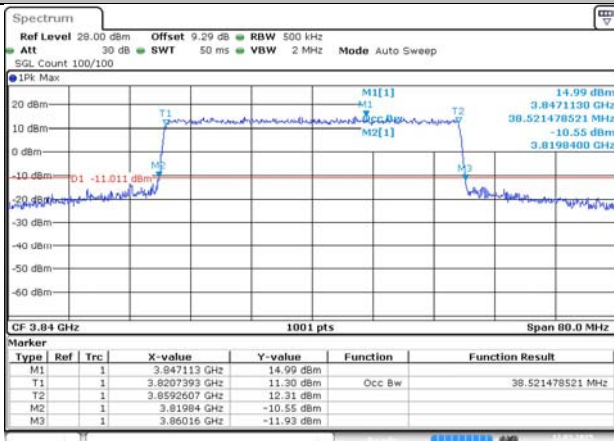
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MCH / DFT-QPSK / Outer_Full



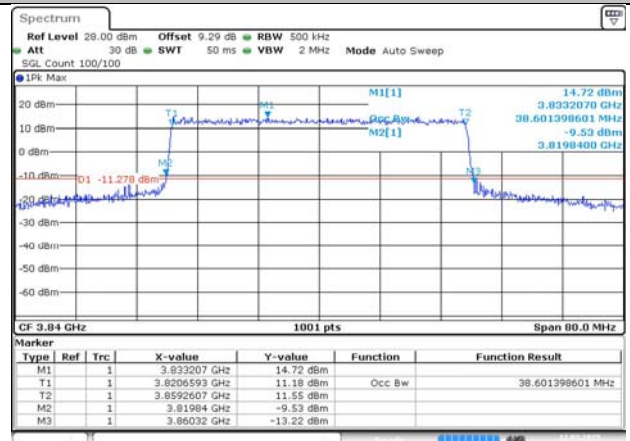
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MCH / CP-QPSK / Outer_Full



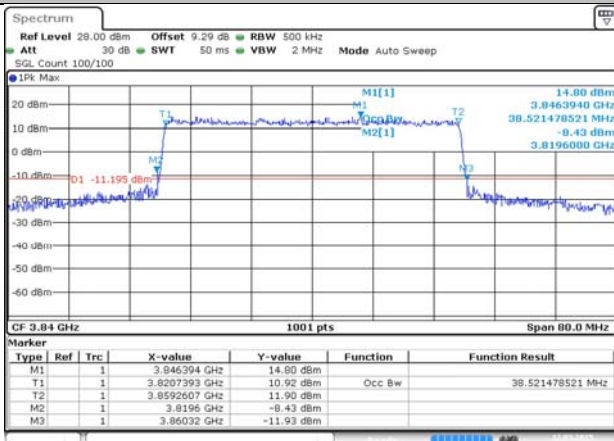
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MCH / CP-16QAM / Outer_Full



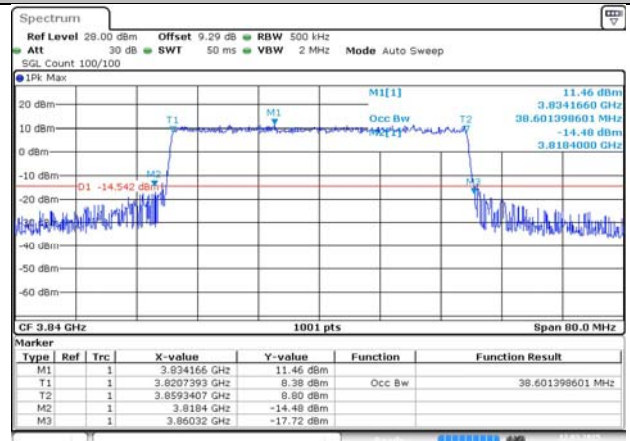
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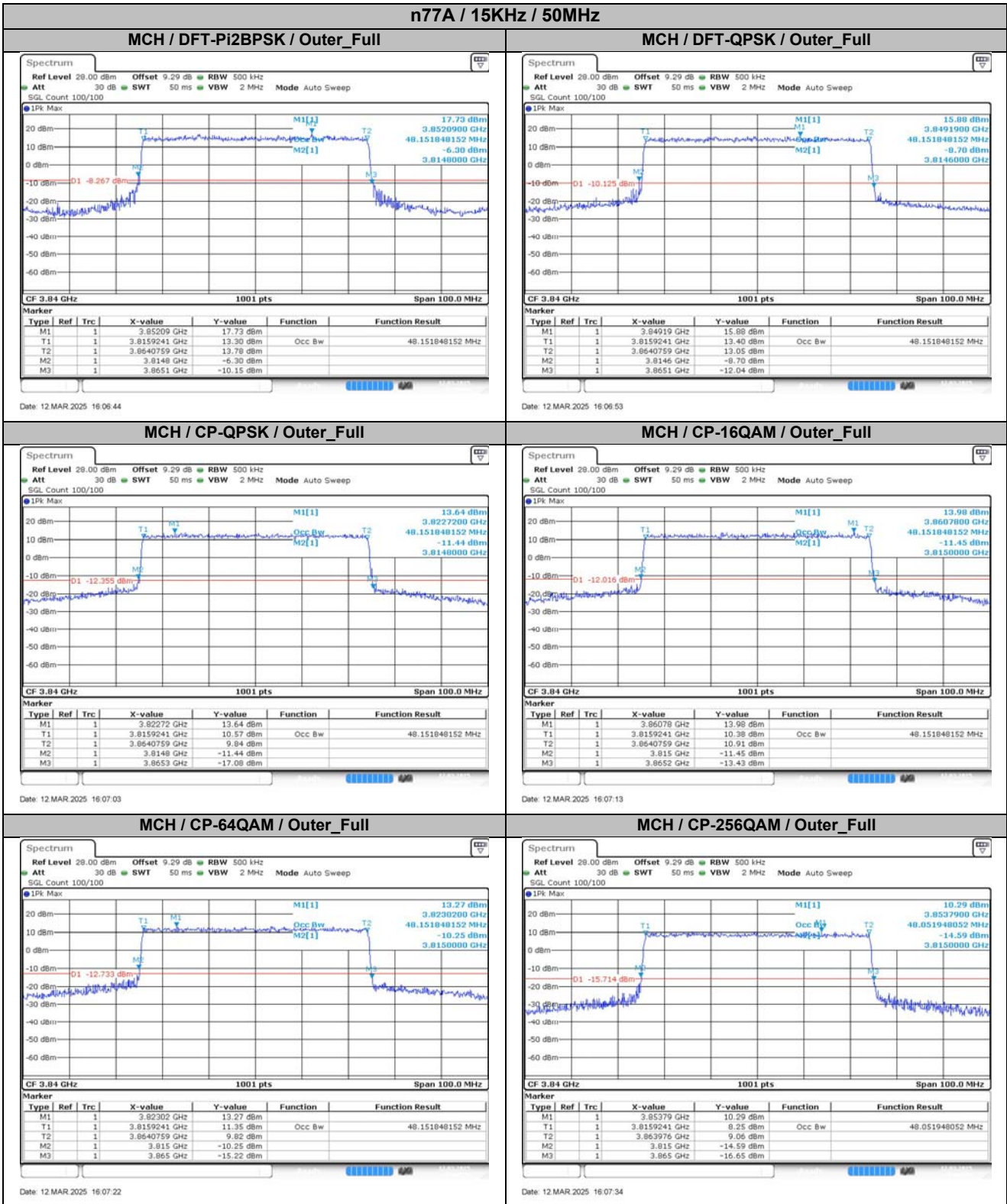


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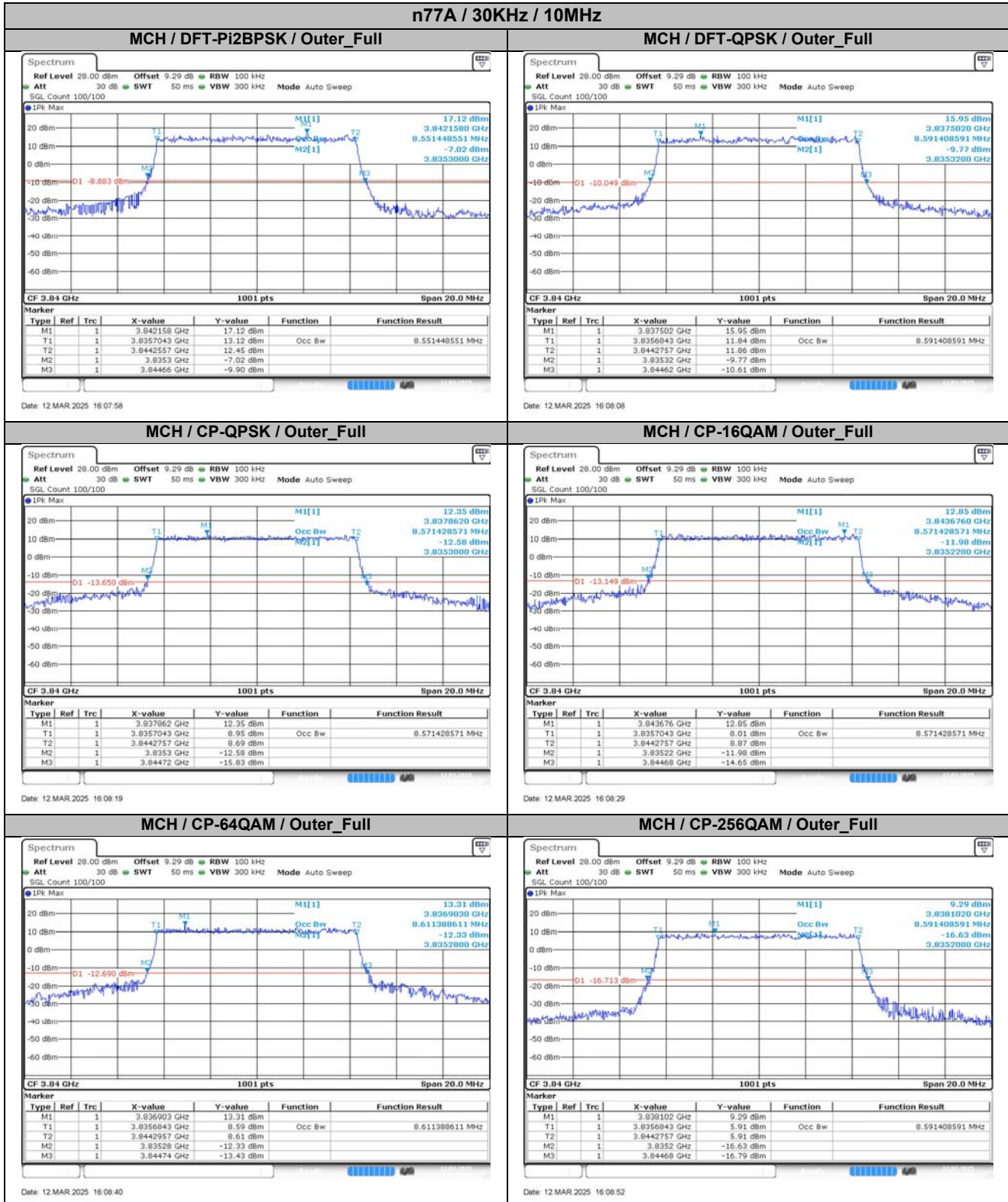
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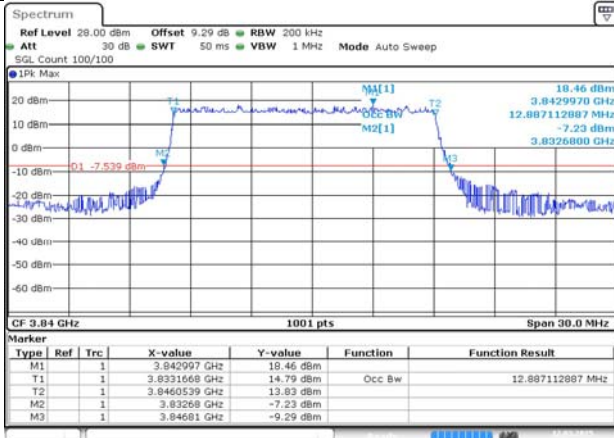


4.3. Test Plots for SCS=30KHz

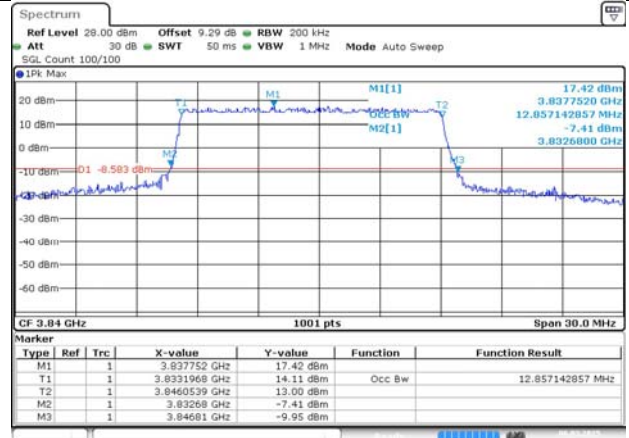


n77A / 30KHz / 15MHz

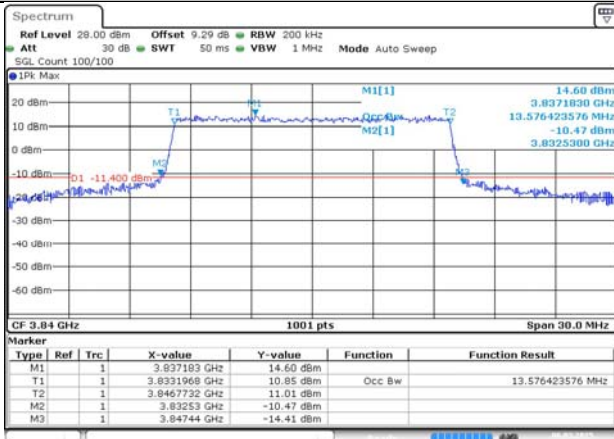
MCH / DFT-Pi2BPSK / Outer_Full



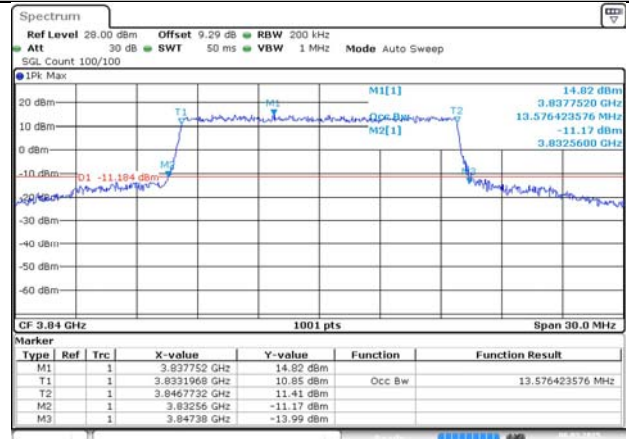
MCH / DFT-QPSK / Outer_Full



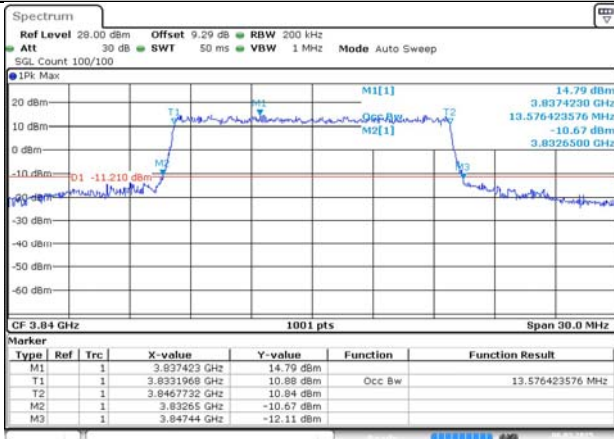
MCH / CP-QPSK / Outer_Full



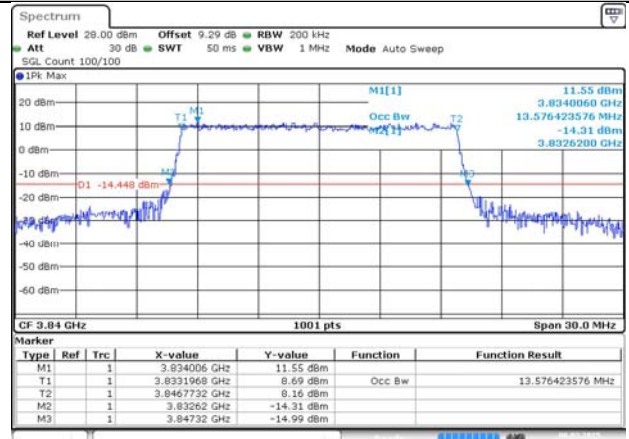
MCH / CP-16QAM / Outer_Full

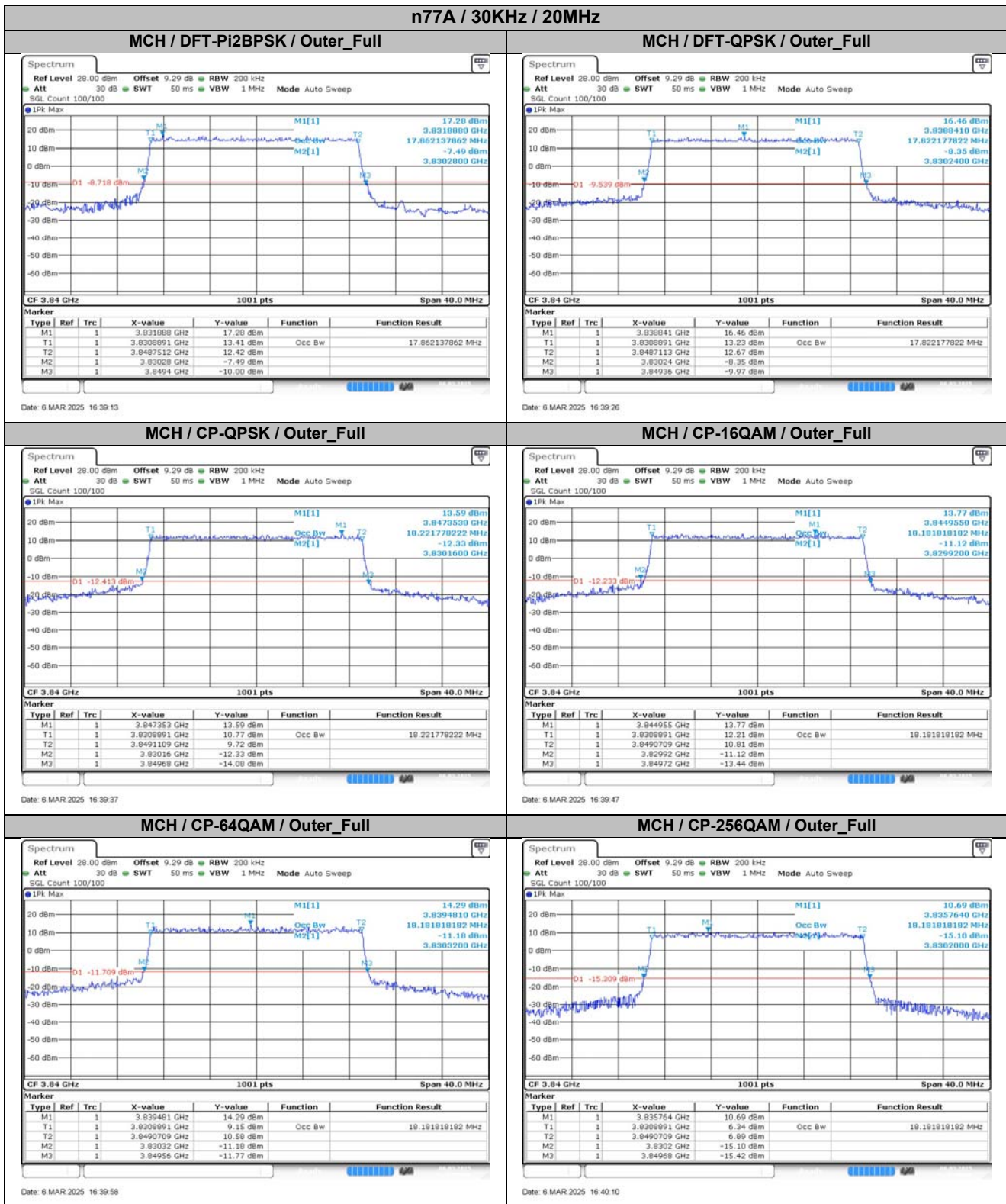


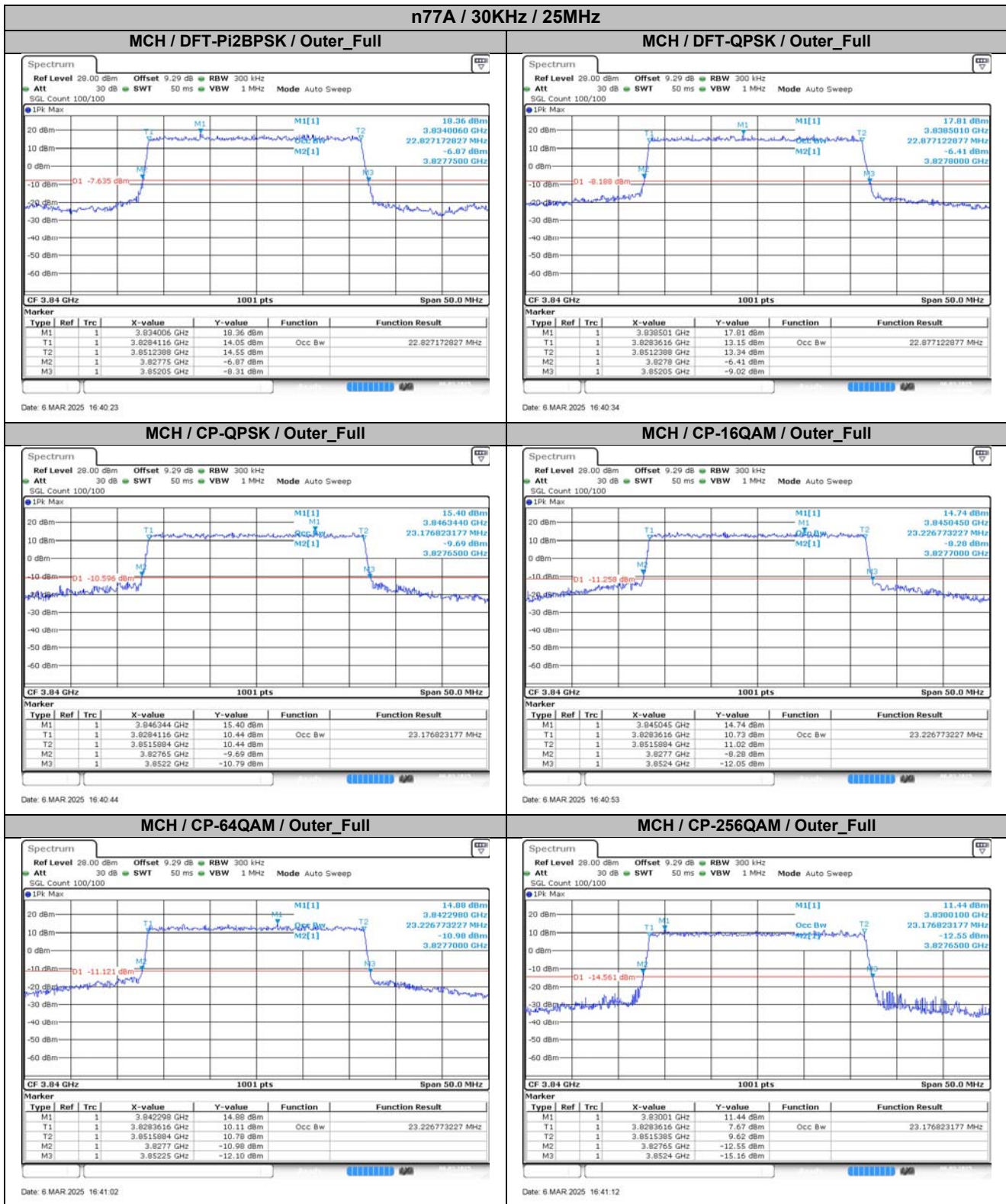
MCH / CP-64QAM / Outer_Full

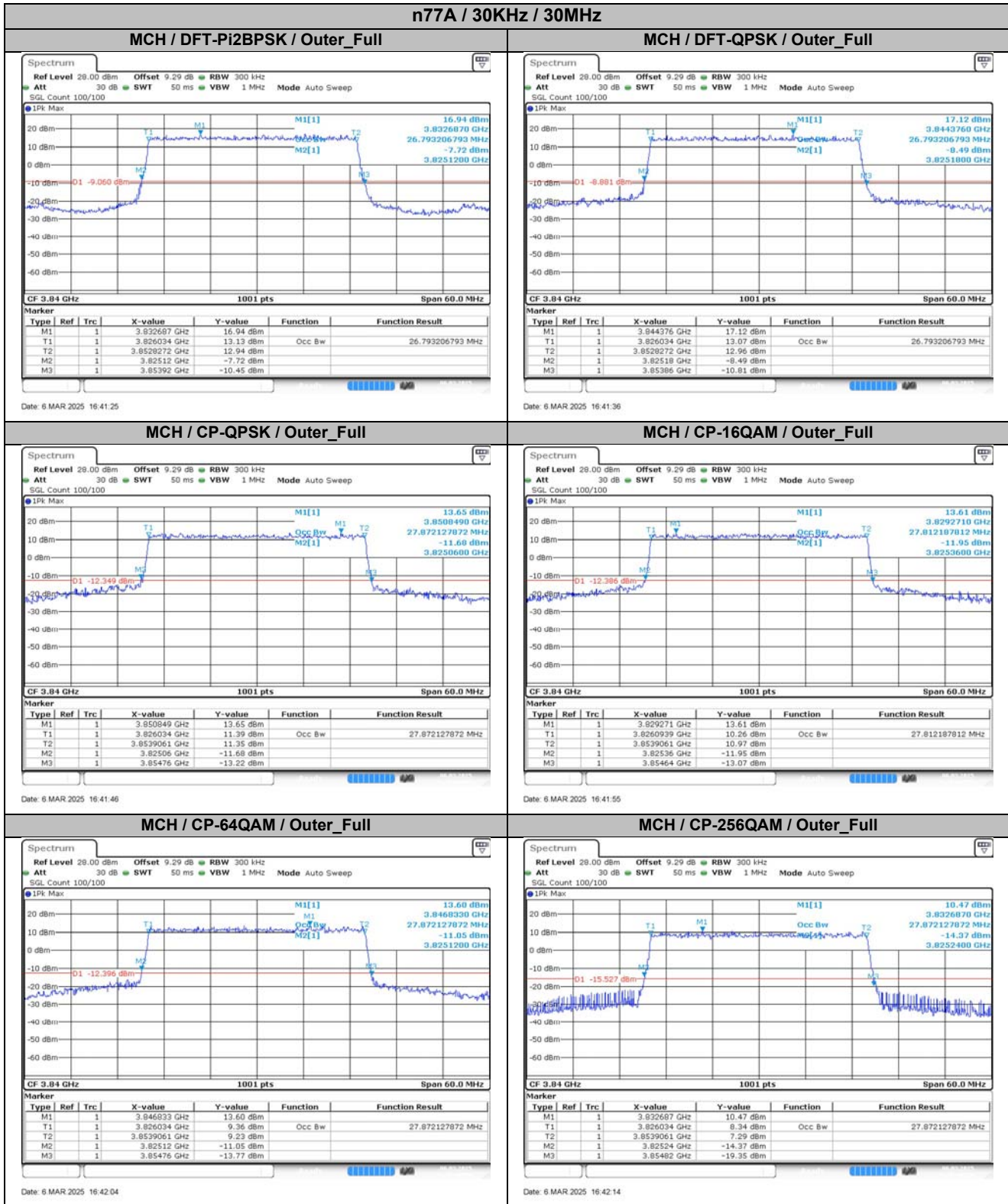


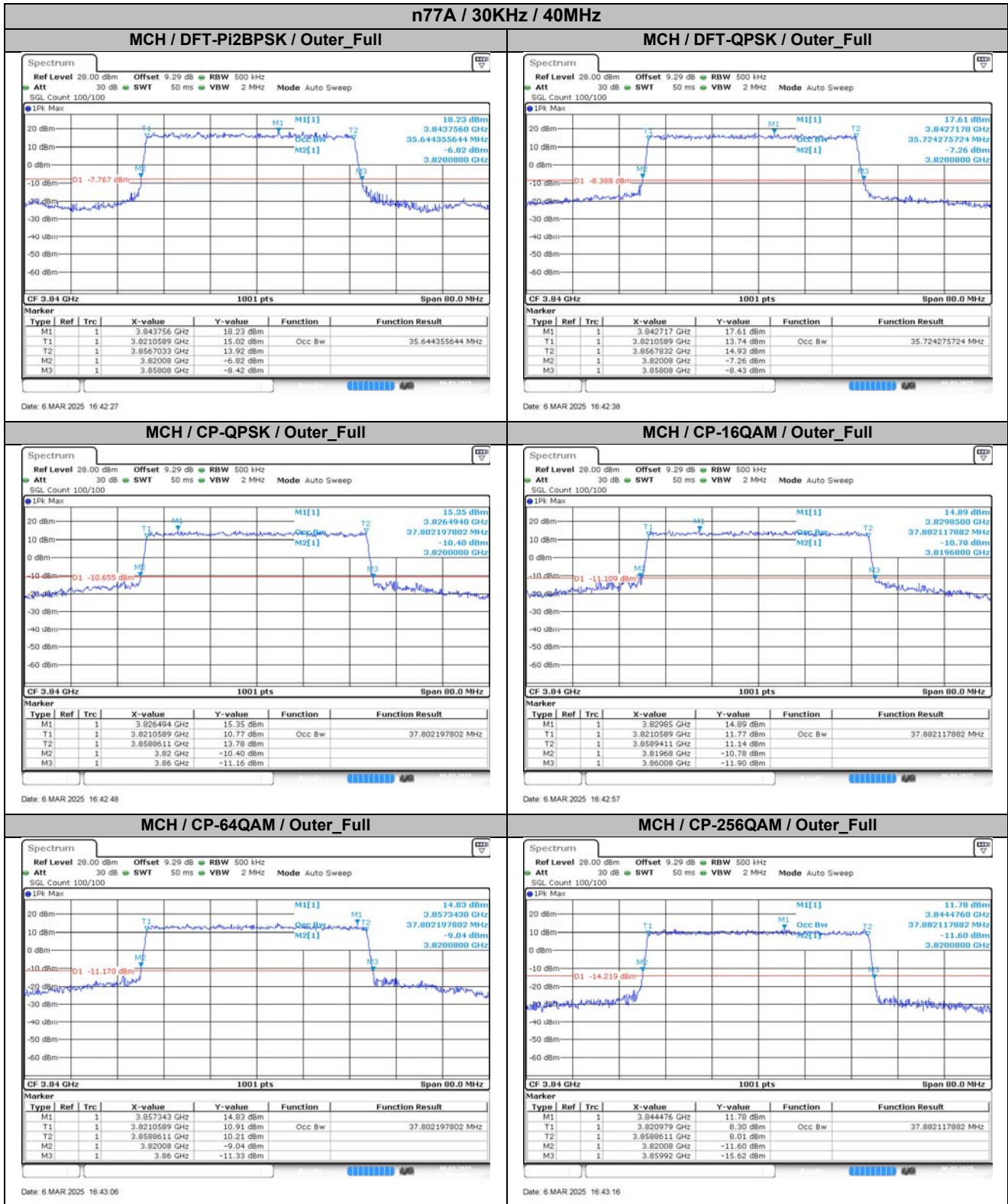
MCH / CP-256QAM / Outer_Full

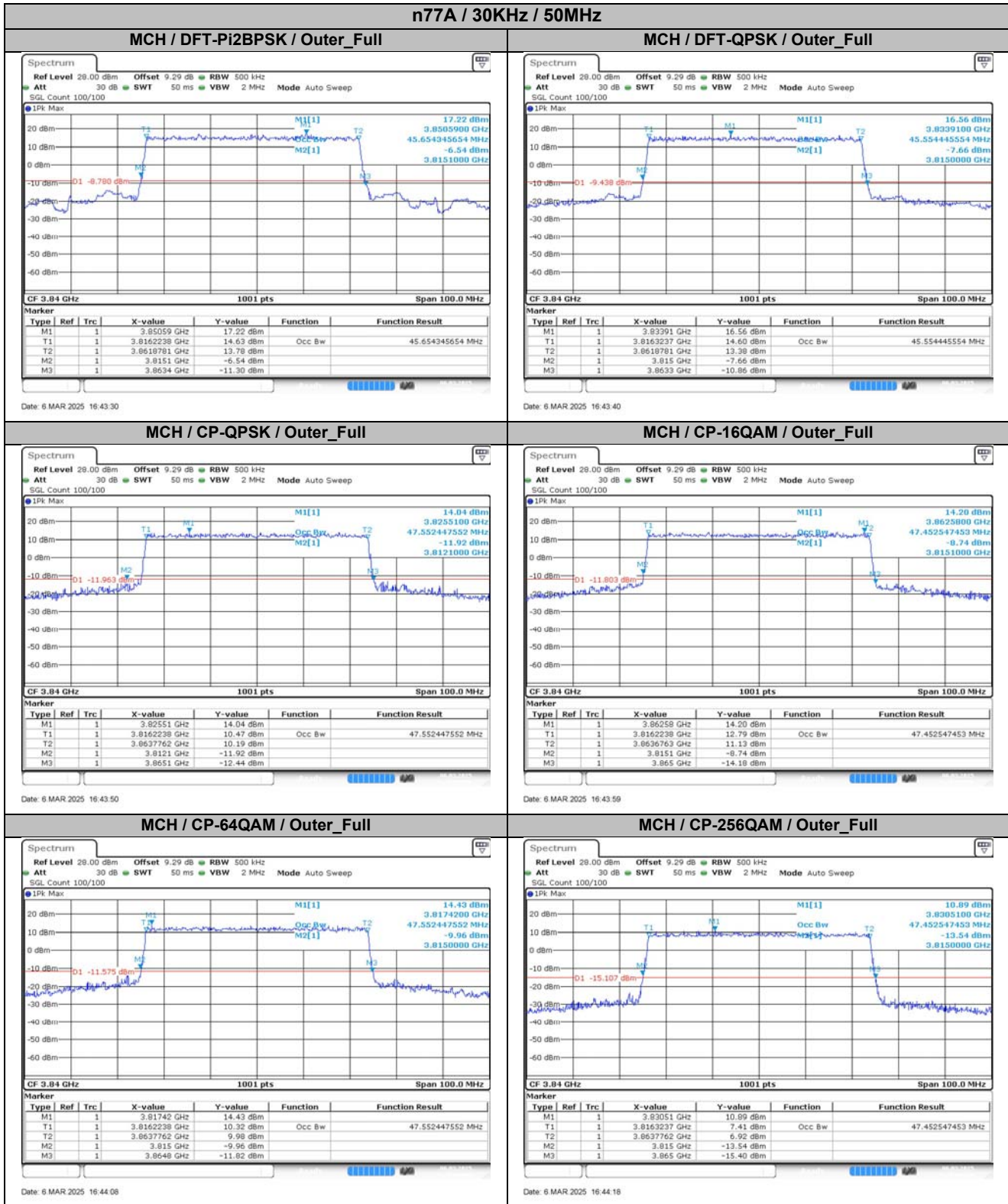






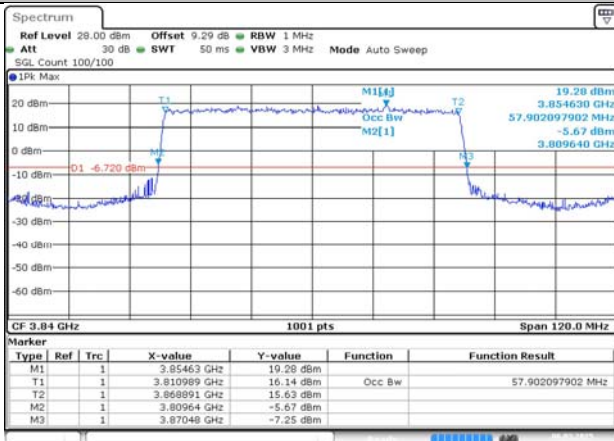






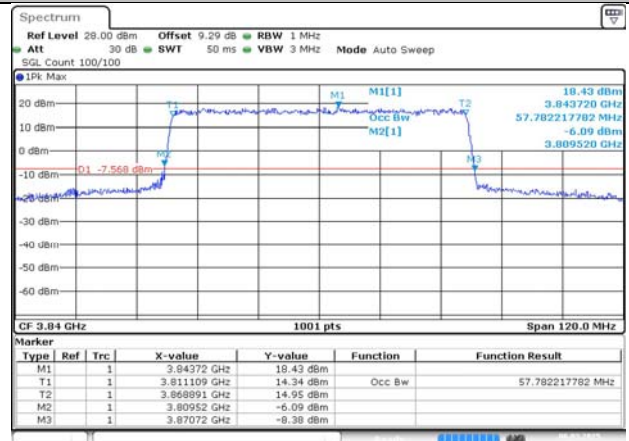
n77A / 30KHz / 60MHz

MCH / DFT-Pi2BPSK / Outer_Full



Date: 6 MAR 2025 16:44:32

MCH / DFT-QPSK / Outer_Full



Date: 6 MAR 2025 16:44:43

MCH / CP-QPSK / Outer_Full



Date: 6 MAR 2025 16:44:53

MCH / CP-16QAM / Outer_Full



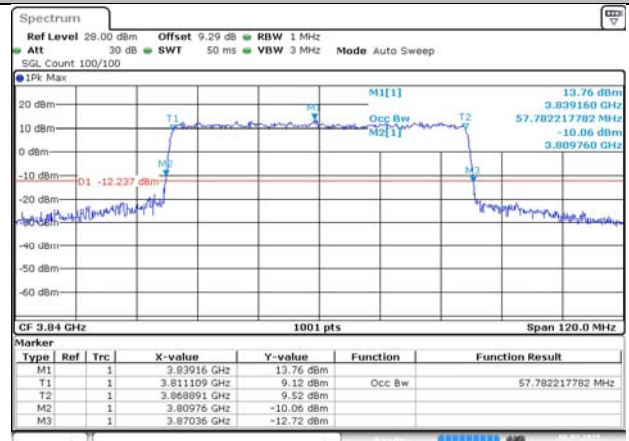
Date: 6 MAR 2025 16:45:02

MCH / CP-64QAM / Outer_Full



Date: 6 MAR 2025 16:45:11

MCH / CP-256QAM / Outer_Full



Date: 6 MAR 2025 16:45:21

