

Appendix for n77A (3700-3980)

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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	23.21	23.26	23.43	22.13	30.00	Pass
15KHz	10MHz	LCH	DFT-QPSK	23.33	23.39	23.47	22.17	30.00	Pass
15KHz	10MHz	LCH	DFT-16QAM	22.33	22.38	22.51	21.21	30.00	Pass
15KHz	10MHz	LCH	DFT-64QAM	20.97	21.07	20.91	19.77	30.00	Pass
15KHz	10MHz	LCH	DFT-256QAM	18.94	19.02	18.90	17.72	30.00	Pass
15KHz	10MHz	LCH	CP-QPSK	21.86	21.90	21.91	20.61	30.00	Pass
15KHz	10MHz	MCH	DFT-Pi2BPSK	23.10	23.29	23.37	22.07	30.00	Pass
15KHz	10MHz	MCH	DFT-QPSK	23.14	23.30	23.37	22.07	30.00	Pass
15KHz	10MHz	MCH	DFT-16QAM	21.89	22.02	22.38	21.08	30.00	Pass
15KHz	10MHz	MCH	DFT-64QAM	20.65	20.79	20.87	19.57	30.00	Pass
15KHz	10MHz	MCH	DFT-256QAM	18.74	18.94	18.77	17.64	30.00	Pass
15KHz	10MHz	MCH	CP-QPSK	21.65	21.75	21.81	20.51	30.00	Pass
15KHz	10MHz	HCH	DFT-Pi2BPSK	22.92	23.10	23.17	21.87	30.00	Pass
15KHz	10MHz	HCH	DFT-QPSK	22.98	23.16	23.14	21.86	30.00	Pass
15KHz	10MHz	HCH	DFT-16QAM	22.12	22.29	22.14	20.99	30.00	Pass
15KHz	10MHz	HCH	DFT-64QAM	20.57	20.74	20.65	19.44	30.00	Pass
15KHz	10MHz	HCH	DFT-256QAM	18.62	18.80	18.71	17.50	30.00	Pass
15KHz	10MHz	HCH	CP-QPSK	21.41	21.65	21.62	20.35	30.00	Pass
15KHz	15MHz	LCH	DFT-Pi2BPSK	23.41	23.48	23.58	22.28	30.00	Pass
15KHz	15MHz	LCH	DFT-QPSK	23.45	23.52	23.69	22.39	30.00	Pass
15KHz	15MHz	LCH	DFT-16QAM	22.15	22.23	22.67	21.37	30.00	Pass
15KHz	15MHz	LCH	DFT-64QAM	21.03	21.12	21.07	19.82	30.00	Pass
15KHz	15MHz	LCH	DFT-256QAM	18.93	18.94	19.16	17.86	30.00	Pass
15KHz	15MHz	LCH	CP-QPSK	21.92	21.96	22.16	20.86	30.00	Pass
15KHz	15MHz	MCH	DFT-Pi2BPSK	23.24	23.37	23.49	22.19	30.00	Pass
15KHz	15MHz	MCH	DFT-QPSK	23.22	23.43	23.57	22.27	30.00	Pass
15KHz	15MHz	MCH	DFT-16QAM	22.01	22.22	22.48	21.18	30.00	Pass
15KHz	15MHz	MCH	DFT-64QAM	20.84	21.05	21.06	19.76	30.00	Pass
15KHz	15MHz	MCH	DFT-256QAM	18.74	18.87	19.03	17.73	30.00	Pass
15KHz	15MHz	MCH	CP-QPSK	21.84	22.04	22.02	20.74	30.00	Pass
15KHz	15MHz	HCH	DFT-Pi2BPSK	23.00	23.21	23.23	21.93	30.00	Pass
15KHz	15MHz	HCH	DFT-QPSK	23.02	23.29	23.17	21.99	30.00	Pass
15KHz	15MHz	HCH	DFT-16QAM	22.19	22.40	22.20	21.10	30.00	Pass
15KHz	15MHz	HCH	DFT-64QAM	20.73	20.95	20.70	19.65	30.00	Pass
15KHz	15MHz	HCH	DFT-256QAM	18.48	18.63	18.68	17.38	30.00	Pass
15KHz	15MHz	HCH	CP-QPSK	21.48	21.74	21.65	20.44	30.00	Pass
15KHz	20MHz	LCH	DFT-Pi2BPSK	23.35	23.54	23.70	22.40	30.00	Pass
15KHz	20MHz	LCH	DFT-QPSK	23.41	23.48	23.65	22.35	30.00	Pass
15KHz	20MHz	LCH	DFT-16QAM	22.16	22.25	22.73	21.43	30.00	Pass
15KHz	20MHz	LCH	DFT-64QAM	20.98	21.13	21.21	19.91	30.00	Pass
15KHz	20MHz	LCH	DFT-256QAM	19.01	19.09	19.10	17.80	30.00	Pass
15KHz	20MHz	LCH	CP-QPSK	22.07	22.16	22.06	20.86	30.00	Pass
15KHz	20MHz	MCH	DFT-Pi2BPSK	23.09	23.33	23.52	22.22	30.00	Pass
15KHz	20MHz	MCH	DFT-QPSK	23.15	23.30	23.51	22.21	30.00	Pass
15KHz	20MHz	MCH	DFT-16QAM	22.20	22.47	22.59	21.29	30.00	Pass
15KHz	20MHz	MCH	DFT-64QAM	20.71	20.97	21.01	19.71	30.00	Pass
15KHz	20MHz	MCH	DFT-256QAM	18.75	19.05	19.06	17.76	30.00	Pass
15KHz	20MHz	MCH	CP-QPSK	21.72	21.99	21.98	20.69	30.00	Pass
15KHz	20MHz	HCH	DFT-Pi2BPSK	22.98	23.15	23.22	21.92	30.00	Pass
15KHz	20MHz	HCH	DFT-QPSK	22.96	23.25	23.25	21.95	30.00	Pass
15KHz	20MHz	HCH	DFT-16QAM	22.01	22.29	22.17	20.99	30.00	Pass
15KHz	20MHz	HCH	DFT-64QAM	20.68	21.02	20.69	19.72	30.00	Pass
15KHz	20MHz	HCH	DFT-256QAM	18.53	18.67	18.73	17.43	30.00	Pass
15KHz	20MHz	HCH	CP-QPSK	21.41	21.71	21.63	20.41	30.00	Pass
15KHz	25MHz	LCH	DFT-Pi2BPSK	23.14	23.43	23.55	22.25	30.00	Pass
15KHz	25MHz	LCH	DFT-QPSK	23.22	23.39	23.58	22.28	30.00	Pass
15KHz	25MHz	LCH	DFT-16QAM	22.37	22.66	22.65	21.36	30.00	Pass
15KHz	25MHz	LCH	DFT-64QAM	20.84	21.07	21.09	19.79	30.00	Pass
15KHz	25MHz	LCH	DFT-256QAM	18.88	19.03	19.09	17.79	30.00	Pass

15KHz	25MHz	LCH	CP-QPSK	21.73	21.88	22.10	20.80	30.00	Pass
15KHz	25MHz	MCH	DFT-Pi2BPSK	23.06	23.35	23.46	22.16	30.00	Pass
15KHz	25MHz	MCH	DFT-QPSK	23.06	23.28	23.48	22.18	30.00	Pass
15KHz	25MHz	MCH	DFT-16QAM	21.81	22.08	22.46	21.16	30.00	Pass
15KHz	25MHz	MCH	DFT-64QAM	20.63	20.90	21.00	19.70	30.00	Pass
15KHz	25MHz	MCH	DFT-256QAM	18.74	19.03	19.11	17.81	30.00	Pass
15KHz	25MHz	MCH	CP-QPSK	21.65	21.88	22.00	20.70	30.00	Pass
15KHz	25MHz	HCH	DFT-Pi2BPSK	22.86	23.21	23.25	21.95	30.00	Pass
15KHz	25MHz	HCH	DFT-QPSK	22.92	23.14	23.24	21.94	30.00	Pass
15KHz	25MHz	HCH	DFT-16QAM	21.94	22.24	22.27	20.97	30.00	Pass
15KHz	25MHz	HCH	DFT-64QAM	20.58	20.88	20.68	19.58	30.00	Pass
15KHz	25MHz	HCH	DFT-256QAM	18.48	18.70	18.74	17.44	30.00	Pass
15KHz	25MHz	HCH	CP-QPSK	21.41	21.70	21.66	20.40	30.00	Pass
15KHz	30MHz	LCH	DFT-Pi2BPSK	23.08	23.40	23.52	22.22	30.00	Pass
15KHz	30MHz	LCH	DFT-QPSK	23.06	23.40	23.57	22.27	30.00	Pass
15KHz	30MHz	LCH	DFT-16QAM	22.27	22.62	22.60	21.32	30.00	Pass
15KHz	30MHz	LCH	DFT-64QAM	20.67	21.03	21.12	19.82	30.00	Pass
15KHz	30MHz	LCH	DFT-256QAM	18.62	18.92	19.05	17.75	30.00	Pass
15KHz	30MHz	LCH	CP-QPSK	21.73	22.04	22.14	20.84	30.00	Pass
15KHz	30MHz	MCH	DFT-Pi2BPSK	22.88	23.20	23.52	22.22	30.00	Pass
15KHz	30MHz	MCH	DFT-QPSK	22.94	23.28	23.53	22.23	30.00	Pass
15KHz	30MHz	MCH	DFT-16QAM	22.12	22.44	22.49	21.19	30.00	Pass
15KHz	30MHz	MCH	DFT-64QAM	20.66	21.00	20.98	19.70	30.00	Pass
15KHz	30MHz	MCH	DFT-256QAM	18.47	18.78	18.95	17.65	30.00	Pass
15KHz	30MHz	MCH	CP-QPSK	21.58	21.87	21.96	20.66	30.00	Pass
15KHz	30MHz	HCH	DFT-Pi2BPSK	22.72	23.07	23.04	21.77	30.00	Pass
15KHz	30MHz	HCH	DFT-QPSK	22.69	23.04	23.07	21.77	30.00	Pass
15KHz	30MHz	HCH	DFT-16QAM	21.71	22.07	22.12	20.82	30.00	Pass
15KHz	30MHz	HCH	DFT-64QAM	20.39	20.74	20.63	19.44	30.00	Pass
15KHz	30MHz	HCH	DFT-256QAM	18.20	18.60	18.58	17.30	30.00	Pass
15KHz	30MHz	HCH	CP-QPSK	21.25	21.56	21.62	20.32	30.00	Pass
15KHz	40MHz	LCH	DFT-Pi2BPSK	22.73	23.15	23.59	22.29	30.00	Pass
15KHz	40MHz	LCH	DFT-QPSK	22.81	23.24	23.62	22.32	30.00	Pass
15KHz	40MHz	LCH	DFT-16QAM	21.93	22.40	22.59	21.29	30.00	Pass
15KHz	40MHz	LCH	DFT-64QAM	20.43	20.83	21.08	19.78	30.00	Pass
15KHz	40MHz	LCH	DFT-256QAM	18.52	18.89	19.06	17.76	30.00	Pass
15KHz	40MHz	LCH	CP-QPSK	21.44	21.79	22.04	20.74	30.00	Pass
15KHz	40MHz	MCH	DFT-Pi2BPSK	22.65	23.05	23.49	22.19	30.00	Pass
15KHz	40MHz	MCH	DFT-QPSK	22.73	23.06	23.42	22.12	30.00	Pass
15KHz	40MHz	MCH	DFT-16QAM	21.96	22.20	22.51	21.21	30.00	Pass
15KHz	40MHz	MCH	DFT-64QAM	20.45	20.77	21.02	19.72	30.00	Pass
15KHz	40MHz	MCH	DFT-256QAM	18.34	18.57	18.96	17.66	30.00	Pass
15KHz	40MHz	MCH	CP-QPSK	21.27	21.54	21.93	20.63	30.00	Pass
15KHz	40MHz	HCH	DFT-Pi2BPSK	22.55	22.76	23.07	21.77	30.00	Pass
15KHz	40MHz	HCH	DFT-QPSK	22.49	22.80	23.14	21.84	30.00	Pass
15KHz	40MHz	HCH	DFT-16QAM	21.57	21.83	22.14	20.84	30.00	Pass
15KHz	40MHz	HCH	DFT-64QAM	20.25	20.48	20.60	19.30	30.00	Pass
15KHz	40MHz	HCH	DFT-256QAM	18.05	18.24	18.59	17.29	30.00	Pass
15KHz	40MHz	HCH	CP-QPSK	21.08	21.36	21.60	20.30	30.00	Pass
15KHz	50MHz	LCH	DFT-Pi2BPSK	23.12	23.61	23.70	22.40	30.00	Pass
15KHz	50MHz	LCH	DFT-QPSK	23.14	23.61	23.69	22.39	30.00	Pass
15KHz	50MHz	LCH	DFT-16QAM	22.20	22.64	22.67	21.37	30.00	Pass
15KHz	50MHz	LCH	DFT-64QAM	20.89	21.28	21.16	19.98	30.00	Pass
15KHz	50MHz	LCH	DFT-256QAM	18.67	19.14	19.22	17.92	30.00	Pass
15KHz	50MHz	LCH	CP-QPSK	21.71	22.12	22.17	20.87	30.00	Pass
15KHz	50MHz	MCH	DFT-Pi2BPSK	23.06	23.09	23.39	22.09	30.00	Pass
15KHz	50MHz	MCH	DFT-QPSK	23.02	23.07	23.43	22.13	30.00	Pass
15KHz	50MHz	MCH	DFT-16QAM	22.29	22.50	22.50	21.20	30.00	Pass
15KHz	50MHz	MCH	DFT-64QAM	20.78	21.09	20.94	19.79	30.00	Pass
15KHz	50MHz	MCH	DFT-256QAM	18.57	18.76	18.97	17.67	30.00	Pass
15KHz	50MHz	MCH	CP-QPSK	21.55	21.84	21.92	20.62	30.00	Pass
15KHz	50MHz	HCH	DFT-Pi2BPSK	22.92	23.03	23.06	21.76	30.00	Pass
15KHz	50MHz	HCH	DFT-QPSK	22.90	23.11	23.15	21.85	30.00	Pass
15KHz	50MHz	HCH	DFT-16QAM	22.01	22.11	22.16	20.86	30.00	Pass

15KHz	50MHz	HCH	DFT-64QAM	20.69	20.81	20.60	19.51	30.00	Pass
15KHz	50MHz	HCH	DFT-256QAM	18.57	18.66	18.63	17.36	30.00	Pass
15KHz	50MHz	HCH	CP-QPSK	21.54	21.55	21.62	20.32	30.00	Pass
30KHz	10MHz	LCH	DFT-Pi2BPSK	23.39	23.46	23.59	22.29	30.00	Pass
30KHz	10MHz	LCH	DFT-QPSK	23.43	23.47	23.58	22.28	30.00	Pass
30KHz	10MHz	LCH	DFT-16QAM	22.42	22.48	22.56	21.26	30.00	Pass
30KHz	10MHz	LCH	DFT-64QAM	21.09	21.10	21.11	19.81	30.00	Pass
30KHz	10MHz	LCH	DFT-256QAM	18.68	18.73	18.99	17.69	30.00	Pass
30KHz	10MHz	LCH	CP-QPSK	22.08	22.10	22.14	20.84	30.00	Pass
30KHz	10MHz	MCH	DFT-Pi2BPSK	23.29	23.43	23.43	22.13	30.00	Pass
30KHz	10MHz	MCH	DFT-QPSK	23.36	23.40	23.42	22.12	30.00	Pass
30KHz	10MHz	MCH	DFT-16QAM	22.14	22.27	22.45	21.15	30.00	Pass
30KHz	10MHz	MCH	DFT-64QAM	20.88	21.01	21.02	19.72	30.00	Pass
30KHz	10MHz	MCH	DFT-256QAM	18.57	18.67	18.95	17.65	30.00	Pass
30KHz	10MHz	MCH	CP-QPSK	21.92	21.99	22.00	20.70	30.00	Pass
30KHz	10MHz	HCH	DFT-Pi2BPSK	23.10	23.22	23.28	21.98	30.00	Pass
30KHz	10MHz	HCH	DFT-QPSK	23.06	23.25	23.24	21.95	30.00	Pass
30KHz	10MHz	HCH	DFT-16QAM	21.98	22.26	22.25	20.96	30.00	Pass
30KHz	10MHz	HCH	DFT-64QAM	20.50	20.70	20.79	19.49	30.00	Pass
30KHz	10MHz	HCH	DFT-256QAM	18.21	18.47	18.74	17.44	30.00	Pass
30KHz	10MHz	HCH	CP-QPSK	21.60	21.80	21.83	20.53	30.00	Pass
30KHz	15MHz	LCH	DFT-Pi2BPSK	23.36	23.46	23.60	22.30	30.00	Pass
30KHz	15MHz	LCH	DFT-QPSK	23.37	23.43	23.62	22.32	30.00	Pass
30KHz	15MHz	LCH	DFT-16QAM	22.43	22.46	22.67	21.37	30.00	Pass
30KHz	15MHz	LCH	DFT-64QAM	20.84	20.95	21.06	19.76	30.00	Pass
30KHz	15MHz	LCH	DFT-256QAM	18.63	18.69	19.09	17.79	30.00	Pass
30KHz	15MHz	LCH	CP-QPSK	21.92	21.98	22.13	20.83	30.00	Pass
30KHz	15MHz	MCH	DFT-Pi2BPSK	23.16	23.37	23.48	22.18	30.00	Pass
30KHz	15MHz	MCH	DFT-QPSK	23.19	23.40	23.44	22.14	30.00	Pass
30KHz	15MHz	MCH	DFT-16QAM	22.05	22.40	22.49	21.19	30.00	Pass
30KHz	15MHz	MCH	DFT-64QAM	20.67	20.83	20.97	19.67	30.00	Pass
30KHz	15MHz	MCH	DFT-256QAM	18.50	18.69	18.98	17.68	30.00	Pass
30KHz	15MHz	MCH	CP-QPSK	21.68	21.87	21.98	20.68	30.00	Pass
30KHz	15MHz	HCH	DFT-Pi2BPSK	22.99	23.13	23.19	21.89	30.00	Pass
30KHz	15MHz	HCH	DFT-QPSK	22.94	23.16	23.11	21.86	30.00	Pass
30KHz	15MHz	HCH	DFT-16QAM	21.81	22.16	22.15	20.86	30.00	Pass
30KHz	15MHz	HCH	DFT-64QAM	20.47	20.61	20.66	19.36	30.00	Pass
30KHz	15MHz	HCH	DFT-256QAM	18.17	18.43	18.66	17.36	30.00	Pass
30KHz	15MHz	HCH	CP-QPSK	21.46	21.67	21.62	20.37	30.00	Pass
30KHz	20MHz	LCH	DFT-Pi2BPSK	23.32	23.46	23.61	22.31	30.00	Pass
30KHz	20MHz	LCH	DFT-QPSK	23.28	23.48	23.67	22.37	30.00	Pass
30KHz	20MHz	LCH	DFT-16QAM	22.18	22.48	22.62	21.32	30.00	Pass
30KHz	20MHz	LCH	DFT-64QAM	20.75	20.84	21.18	19.88	30.00	Pass
30KHz	20MHz	LCH	DFT-256QAM	18.54	18.74	19.04	17.74	30.00	Pass
30KHz	20MHz	LCH	CP-QPSK	21.74	21.84	22.12	20.82	30.00	Pass
30KHz	20MHz	MCH	DFT-Pi2BPSK	23.07	23.32	23.47	22.17	30.00	Pass
30KHz	20MHz	MCH	DFT-QPSK	23.06	23.28	23.48	22.18	30.00	Pass
30KHz	20MHz	MCH	DFT-16QAM	22.02	22.26	22.49	21.19	30.00	Pass
30KHz	20MHz	MCH	DFT-64QAM	20.53	20.78	21.04	19.74	30.00	Pass
30KHz	20MHz	MCH	DFT-256QAM	18.43	18.65	18.95	17.65	30.00	Pass
30KHz	20MHz	MCH	CP-QPSK	21.60	21.90	21.94	20.64	30.00	Pass
30KHz	20MHz	HCH	DFT-Pi2BPSK	22.89	23.13	23.10	21.83	30.00	Pass
30KHz	20MHz	HCH	DFT-QPSK	22.84	23.15	23.14	21.85	30.00	Pass
30KHz	20MHz	HCH	DFT-16QAM	21.80	22.11	22.14	20.84	30.00	Pass
30KHz	20MHz	HCH	DFT-64QAM	20.33	20.54	20.72	19.42	30.00	Pass
30KHz	20MHz	HCH	DFT-256QAM	18.07	18.36	18.59	17.29	30.00	Pass
30KHz	20MHz	HCH	CP-QPSK	21.30	21.64	21.63	20.34	30.00	Pass
30KHz	25MHz	LCH	DFT-Pi2BPSK	23.17	23.33	23.55	22.25	30.00	Pass
30KHz	25MHz	LCH	DFT-QPSK	23.08	23.30	23.56	22.26	30.00	Pass
30KHz	25MHz	LCH	DFT-16QAM	22.15	22.36	22.57	21.27	30.00	Pass
30KHz	25MHz	LCH	DFT-64QAM	20.60	20.87	21.00	19.70	30.00	Pass
30KHz	25MHz	LCH	DFT-256QAM	18.43	18.54	19.03	17.73	30.00	Pass
30KHz	25MHz	LCH	CP-QPSK	21.65	21.84	22.00	20.70	30.00	Pass
30KHz	25MHz	MCH	DFT-Pi2BPSK	22.96	23.27	23.40	22.10	30.00	Pass

30KHz	25MHz	MCH	DFT-QPSK	22.88	23.20	23.43	22.13	30.00	Pass
30KHz	25MHz	MCH	DFT-16QAM	21.94	22.28	22.44	21.14	30.00	Pass
30KHz	25MHz	MCH	DFT-64QAM	20.41	20.76	20.91	19.61	30.00	Pass
30KHz	25MHz	MCH	DFT-256QAM	18.29	18.63	18.97	17.67	30.00	Pass
30KHz	25MHz	MCH	CP-QPSK	21.50	21.80	21.92	20.62	30.00	Pass
30KHz	25MHz	HCH	DFT-Pi2BPSK	22.85	23.10	23.10	21.80	30.00	Pass
30KHz	25MHz	HCH	DFT-QPSK	22.76	23.04	23.10	21.80	30.00	Pass
30KHz	25MHz	HCH	DFT-16QAM	21.75	22.00	22.14	20.84	30.00	Pass
30KHz	25MHz	HCH	DFT-64QAM	20.25	20.48	20.60	19.30	30.00	Pass
30KHz	25MHz	HCH	DFT-256QAM	18.13	18.39	18.67	17.37	30.00	Pass
30KHz	25MHz	HCH	CP-QPSK	21.37	21.59	21.56	20.29	30.00	Pass
30KHz	30MHz	LCH	DFT-Pi2BPSK	23.06	23.35	23.53	22.23	30.00	Pass
30KHz	30MHz	LCH	DFT-QPSK	23.00	23.28	23.55	22.25	30.00	Pass
30KHz	30MHz	LCH	DFT-16QAM	22.07	22.34	22.56	21.26	30.00	Pass
30KHz	30MHz	LCH	DFT-64QAM	20.55	20.85	21.04	19.74	30.00	Pass
30KHz	30MHz	LCH	DFT-256QAM	18.37	18.65	19.03	17.73	30.00	Pass
30KHz	30MHz	LCH	CP-QPSK	21.61	21.88	22.07	20.77	30.00	Pass
30KHz	30MHz	MCH	DFT-Pi2BPSK	22.84	23.20	23.43	22.13	30.00	Pass
30KHz	30MHz	MCH	DFT-QPSK	22.82	23.17	23.40	22.10	30.00	Pass
30KHz	30MHz	MCH	DFT-16QAM	21.85	22.11	22.44	21.14	30.00	Pass
30KHz	30MHz	MCH	DFT-64QAM	20.34	20.72	20.89	19.59	30.00	Pass
30KHz	30MHz	MCH	DFT-256QAM	18.15	18.51	18.95	17.65	30.00	Pass
30KHz	30MHz	MCH	CP-QPSK	21.38	21.67	21.94	20.64	30.00	Pass
30KHz	30MHz	HCH	DFT-Pi2BPSK	22.69	22.95	23.01	21.71	30.00	Pass
30KHz	30MHz	HCH	DFT-QPSK	22.63	22.92	23.05	21.75	30.00	Pass
30KHz	30MHz	HCH	DFT-16QAM	21.56	21.88	22.04	20.74	30.00	Pass
30KHz	30MHz	HCH	DFT-64QAM	20.10	20.43	20.52	19.22	30.00	Pass
30KHz	30MHz	HCH	DFT-256QAM	17.93	18.06	18.55	17.25	30.00	Pass
30KHz	30MHz	HCH	CP-QPSK	21.13	21.44	21.53	20.23	30.00	Pass
30KHz	40MHz	LCH	DFT-Pi2BPSK	22.81	23.23	23.54	22.24	30.00	Pass
30KHz	40MHz	LCH	DFT-QPSK	22.80	23.18	23.59	22.29	30.00	Pass
30KHz	40MHz	LCH	DFT-16QAM	21.80	22.21	22.62	21.32	30.00	Pass
30KHz	40MHz	LCH	DFT-64QAM	20.30	20.67	21.06	19.76	30.00	Pass
30KHz	40MHz	LCH	DFT-256QAM	18.11	18.50	19.04	17.74	30.00	Pass
30KHz	40MHz	LCH	CP-QPSK	21.28	21.72	22.10	20.80	30.00	Pass
30KHz	40MHz	MCH	DFT-Pi2BPSK	22.69	23.01	23.37	22.07	30.00	Pass
30KHz	40MHz	MCH	DFT-QPSK	22.65	22.96	23.43	22.13	30.00	Pass
30KHz	40MHz	MCH	DFT-16QAM	21.71	22.02	22.42	21.12	30.00	Pass
30KHz	40MHz	MCH	DFT-64QAM	20.18	20.54	20.89	19.59	30.00	Pass
30KHz	40MHz	MCH	DFT-256QAM	17.99	18.35	18.88	17.58	30.00	Pass
30KHz	40MHz	MCH	CP-QPSK	21.12	21.54	21.88	20.58	30.00	Pass
30KHz	40MHz	HCH	DFT-Pi2BPSK	22.50	22.82	23.00	21.70	30.00	Pass
30KHz	40MHz	HCH	DFT-QPSK	22.45	22.67	23.01	21.71	30.00	Pass
30KHz	40MHz	HCH	DFT-16QAM	21.47	21.61	22.00	20.70	30.00	Pass
30KHz	40MHz	HCH	DFT-64QAM	19.91	20.25	20.49	19.19	30.00	Pass
30KHz	40MHz	HCH	DFT-256QAM	17.80	17.91	18.49	17.19	30.00	Pass
30KHz	40MHz	HCH	CP-QPSK	21.00	21.20	21.52	20.22	30.00	Pass
30KHz	50MHz	LCH	DFT-Pi2BPSK	23.06	23.48	23.63	22.33	30.00	Pass
30KHz	50MHz	LCH	DFT-QPSK	23.15	23.61	23.68	22.38	30.00	Pass
30KHz	50MHz	LCH	DFT-16QAM	22.09	22.50	22.65	21.35	30.00	Pass
30KHz	50MHz	LCH	DFT-64QAM	20.60	21.11	21.14	19.84	30.00	Pass
30KHz	50MHz	LCH	DFT-256QAM	18.25	18.65	19.11	17.81	30.00	Pass
30KHz	50MHz	LCH	CP-QPSK	21.54	22.01	22.11	20.81	30.00	Pass
30KHz	50MHz	MCH	DFT-Pi2BPSK	22.89	23.18	23.39	22.09	30.00	Pass
30KHz	50MHz	MCH	DFT-QPSK	22.95	23.15	23.43	22.13	30.00	Pass
30KHz	50MHz	MCH	DFT-16QAM	21.88	22.09	22.42	21.12	30.00	Pass
30KHz	50MHz	MCH	DFT-64QAM	20.50	20.74	20.89	19.59	30.00	Pass
30KHz	50MHz	MCH	DFT-256QAM	18.12	18.42	18.82	17.52	30.00	Pass
30KHz	50MHz	MCH	CP-QPSK	21.41	21.73	21.84	20.54	30.00	Pass
30KHz	50MHz	HCH	DFT-Pi2BPSK	22.87	22.95	23.00	21.70	30.00	Pass
30KHz	50MHz	HCH	DFT-QPSK	22.88	22.95	23.00	21.70	30.00	Pass
30KHz	50MHz	HCH	DFT-16QAM	21.82	21.93	22.01	20.71	30.00	Pass
30KHz	50MHz	HCH	DFT-64QAM	20.51	20.58	20.47	19.28	30.00	Pass
30KHz	50MHz	HCH	DFT-256QAM	18.05	18.16	18.49	17.19	30.00	Pass

30KHz	50MHz	HCH	CP-QPSK	21.47	21.57	21.48	20.27	30.00	Pass
30KHz	60MHz	LCH	DFT-Pi2BPSK	22.91	23.34	23.69	22.39	30.00	Pass
30KHz	60MHz	LCH	DFT-QPSK	23.00	23.41	23.71	22.41	30.00	Pass
30KHz	60MHz	LCH	DFT-16QAM	21.87	22.30	22.69	21.39	30.00	Pass
30KHz	60MHz	LCH	DFT-64QAM	20.45	20.97	21.16	19.86	30.00	Pass
30KHz	60MHz	LCH	DFT-256QAM	18.15	18.54	19.16	17.86	30.00	Pass
30KHz	60MHz	LCH	CP-QPSK	21.37	21.80	22.16	20.86	30.00	Pass
30KHz	60MHz	MCH	DFT-Pi2BPSK	22.84	23.01	23.40	22.10	30.00	Pass
30KHz	60MHz	MCH	DFT-QPSK	22.82	22.89	23.39	22.09	30.00	Pass
30KHz	60MHz	MCH	DFT-16QAM	21.81	21.96	22.42	21.12	30.00	Pass
30KHz	60MHz	MCH	DFT-64QAM	20.27	20.51	20.90	19.60	30.00	Pass
30KHz	60MHz	MCH	DFT-256QAM	18.12	18.36	18.88	17.58	30.00	Pass
30KHz	60MHz	MCH	CP-QPSK	21.37	21.54	21.89	20.59	30.00	Pass
30KHz	60MHz	HCH	DFT-Pi2BPSK	22.80	22.96	23.04	21.74	30.00	Pass
30KHz	60MHz	HCH	DFT-QPSK	22.67	22.82	23.05	21.75	30.00	Pass
30KHz	60MHz	HCH	DFT-16QAM	21.80	21.86	22.08	20.78	30.00	Pass
30KHz	60MHz	HCH	DFT-64QAM	20.24	20.35	20.58	19.28	30.00	Pass
30KHz	60MHz	HCH	DFT-256QAM	18.10	18.20	18.57	17.27	30.00	Pass
30KHz	60MHz	HCH	CP-QPSK	21.31	21.37	21.54	20.24	30.00	Pass
30KHz	70MHz	LCH	DFT-Pi2BPSK	22.81	23.23	23.69	22.39	30.00	Pass
30KHz	70MHz	LCH	DFT-QPSK	22.80	23.23	23.75	22.45	30.00	Pass
30KHz	70MHz	LCH	DFT-16QAM	21.82	22.22	22.74	21.44	30.00	Pass
30KHz	70MHz	LCH	DFT-64QAM	20.14	20.56	21.19	19.89	30.00	Pass
30KHz	70MHz	LCH	DFT-256QAM	18.07	18.49	19.12	17.82	30.00	Pass
30KHz	70MHz	LCH	CP-QPSK	21.25	21.68	22.19	20.89	30.00	Pass
30KHz	70MHz	MCH	DFT-Pi2BPSK	22.80	22.87	23.38	22.08	30.00	Pass
30KHz	70MHz	MCH	DFT-QPSK	22.83	22.88	23.40	22.10	30.00	Pass
30KHz	70MHz	MCH	DFT-16QAM	21.76	21.85	22.39	21.09	30.00	Pass
30KHz	70MHz	MCH	DFT-64QAM	20.24	20.34	20.89	19.59	30.00	Pass
30KHz	70MHz	MCH	DFT-256QAM	18.05	18.11	18.81	17.51	30.00	Pass
30KHz	70MHz	MCH	CP-QPSK	21.29	21.36	21.86	20.56	30.00	Pass
30KHz	70MHz	HCH	DFT-Pi2BPSK	22.82	22.87	23.15	21.85	30.00	Pass
30KHz	70MHz	HCH	DFT-QPSK	22.81	22.82	23.13	21.83	30.00	Pass
30KHz	70MHz	HCH	DFT-16QAM	21.67	21.77	22.12	20.82	30.00	Pass
30KHz	70MHz	HCH	DFT-64QAM	20.21	20.25	20.62	19.32	30.00	Pass
30KHz	70MHz	HCH	DFT-256QAM	17.99	18.12	18.59	17.29	30.00	Pass
30KHz	70MHz	HCH	CP-QPSK	21.36	21.47	21.60	20.30	30.00	Pass
30KHz	80MHz	LCH	DFT-Pi2BPSK	22.66	23.15	23.71	22.41	30.00	Pass
30KHz	80MHz	LCH	DFT-QPSK	22.66	23.15	23.71	22.41	30.00	Pass
30KHz	80MHz	LCH	DFT-16QAM	21.60	22.10	22.69	21.39	30.00	Pass
30KHz	80MHz	LCH	DFT-64QAM	20.07	20.55	21.20	19.90	30.00	Pass
30KHz	80MHz	LCH	DFT-256QAM	17.93	18.40	19.14	17.84	30.00	Pass
30KHz	80MHz	LCH	CP-QPSK	21.06	21.53	22.15	20.85	30.00	Pass
30KHz	80MHz	MCH	DFT-Pi2BPSK	22.72	22.69	23.41	22.11	30.00	Pass
30KHz	80MHz	MCH	DFT-QPSK	22.70	22.68	23.41	22.11	30.00	Pass
30KHz	80MHz	MCH	DFT-16QAM	21.73	21.62	22.45	21.15	30.00	Pass
30KHz	80MHz	MCH	DFT-64QAM	20.13	20.08	20.89	19.59	30.00	Pass
30KHz	80MHz	MCH	DFT-256QAM	17.92	17.89	18.84	17.54	30.00	Pass
30KHz	80MHz	MCH	CP-QPSK	21.12	21.18	21.86	20.56	30.00	Pass
30KHz	80MHz	HCH	DFT-Pi2BPSK	22.48	22.75	23.15	21.85	30.00	Pass
30KHz	80MHz	HCH	DFT-QPSK	22.47	22.74	23.19	21.89	30.00	Pass
30KHz	80MHz	HCH	DFT-16QAM	21.34	21.62	22.15	20.85	30.00	Pass
30KHz	80MHz	HCH	DFT-64QAM	19.94	20.17	20.63	19.33	30.00	Pass
30KHz	80MHz	HCH	DFT-256QAM	17.66	17.98	18.56	17.26	30.00	Pass
30KHz	80MHz	HCH	CP-QPSK	21.02	21.27	21.60	20.30	30.00	Pass
30KHz	90MHz	LCH	DFT-Pi2BPSK	22.55	23.09	23.66	22.36	30.00	Pass
30KHz	90MHz	LCH	DFT-QPSK	22.52	23.07	23.70	22.40	30.00	Pass
30KHz	90MHz	LCH	DFT-16QAM	21.52	22.04	22.72	21.42	30.00	Pass
30KHz	90MHz	LCH	DFT-64QAM	19.85	20.43	21.18	19.88	30.00	Pass
30KHz	90MHz	LCH	DFT-256QAM	17.77	18.31	19.17	17.87	30.00	Pass
30KHz	90MHz	LCH	CP-QPSK	20.95	21.50	22.16	20.86	30.00	Pass
30KHz	90MHz	MCH	DFT-Pi2BPSK	22.64	22.50	23.37	22.07	30.00	Pass
30KHz	90MHz	MCH	DFT-QPSK	22.60	22.47	23.37	22.07	30.00	Pass
30KHz	90MHz	MCH	DFT-16QAM	21.53	21.46	22.38	21.08	30.00	Pass

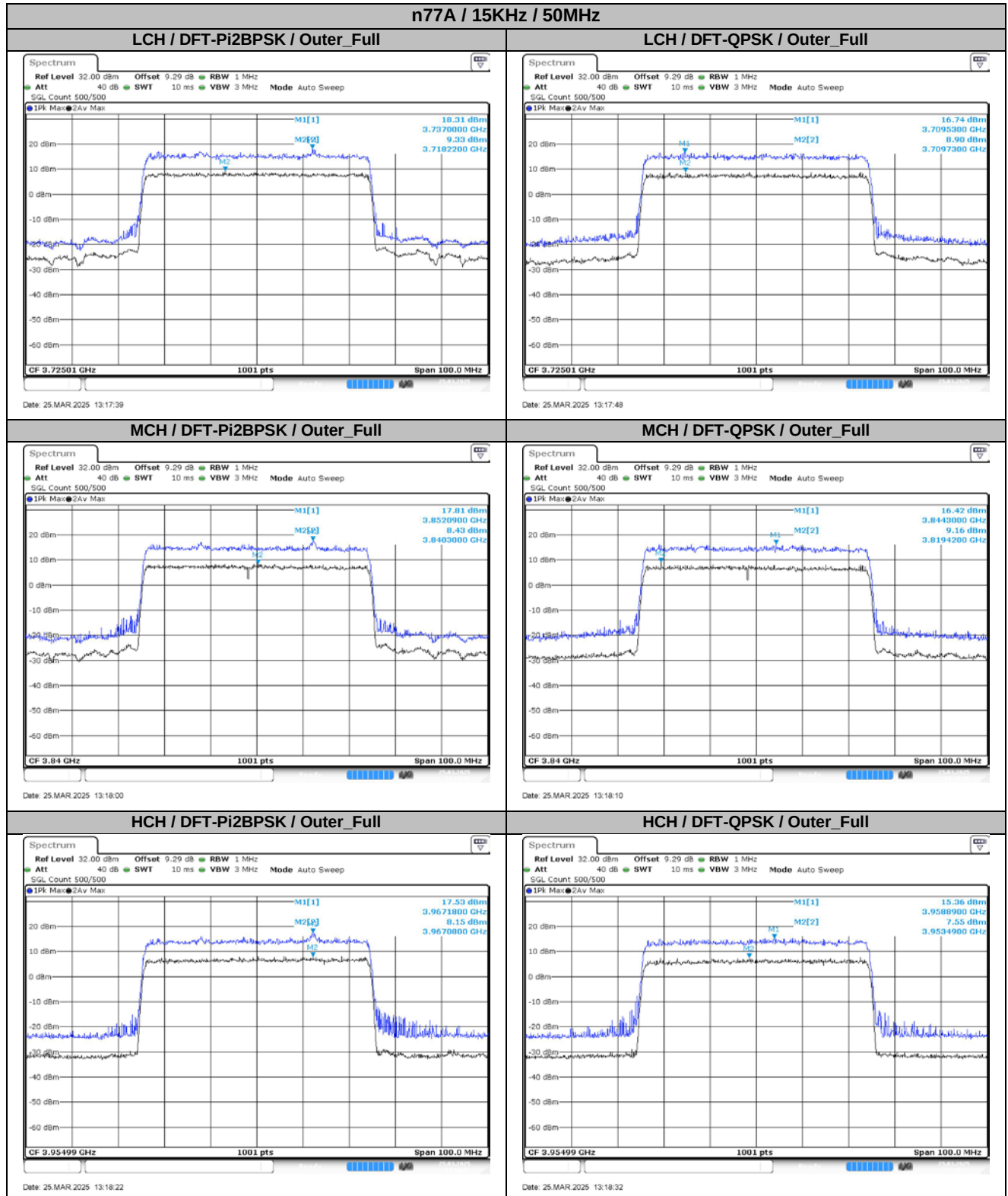
30KHz	90MHz	MCH	DFT-64QAM	20.03	19.94	20.88	19.58	30.00	Pass
30KHz	90MHz	MCH	DFT-256QAM	17.86	17.74	18.84	17.54	30.00	Pass
30KHz	90MHz	MCH	CP-QPSK	21.13	21.06	21.85	20.55	30.00	Pass
30KHz	90MHz	HCH	DFT-Pi2BPSK	22.23	22.57	23.13	21.83	30.00	Pass
30KHz	90MHz	HCH	DFT-QPSK	22.23	22.56	23.08	21.78	30.00	Pass
30KHz	90MHz	HCH	DFT-16QAM	21.23	21.42	22.06	20.76	30.00	Pass
30KHz	90MHz	HCH	DFT-64QAM	19.94	20.13	20.58	19.28	30.00	Pass
30KHz	90MHz	HCH	DFT-256QAM	17.47	17.71	18.57	17.27	30.00	Pass
30KHz	90MHz	HCH	CP-QPSK	20.82	21.10	21.56	20.26	30.00	Pass
30KHz	100MHz	LCH	DFT-Pi2BPSK	22.30	22.90	23.58	22.28	30.00	Pass
30KHz	100MHz	LCH	DFT-QPSK	22.32	22.92	23.62	22.32	30.00	Pass
30KHz	100MHz	LCH	DFT-16QAM	21.28	21.86	22.61	21.31	30.00	Pass
30KHz	100MHz	LCH	DFT-64QAM	19.88	20.54	21.09	19.79	30.00	Pass
30KHz	100MHz	LCH	DFT-256QAM	17.53	18.10	19.04	17.74	30.00	Pass
30KHz	100MHz	LCH	CP-QPSK	20.86	21.46	22.12	20.82	30.00	Pass
30KHz	100MHz	MCH	DFT-Pi2BPSK	22.51	22.28	23.35	22.05	30.00	Pass
30KHz	100MHz	MCH	DFT-QPSK	22.50	22.27	23.34	22.04	30.00	Pass
30KHz	100MHz	MCH	DFT-16QAM	21.36	21.17	22.36	21.06	30.00	Pass
30KHz	100MHz	MCH	DFT-64QAM	19.93	19.89	20.85	19.55	30.00	Pass
30KHz	100MHz	MCH	DFT-256QAM	17.68	17.59	18.81	17.51	30.00	Pass
30KHz	100MHz	MCH	CP-QPSK	20.98	20.87	21.84	20.54	30.00	Pass
30KHz	100MHz	HCH	DFT-Pi2BPSK	21.92	22.42	23.12	21.82	30.00	Pass
30KHz	100MHz	HCH	DFT-QPSK	21.87	22.44	23.13	21.83	30.00	Pass
30KHz	100MHz	HCH	DFT-16QAM	21.22	21.41	22.12	20.82	30.00	Pass
30KHz	100MHz	HCH	DFT-64QAM	19.61	19.84	20.61	19.31	30.00	Pass
30KHz	100MHz	HCH	DFT-256QAM	17.47	17.73	18.55	17.25	30.00	Pass
30KHz	100MHz	HCH	CP-QPSK	20.81	21.02	21.61	20.31	30.00	Pass

2. Peak-to-Average Ratio

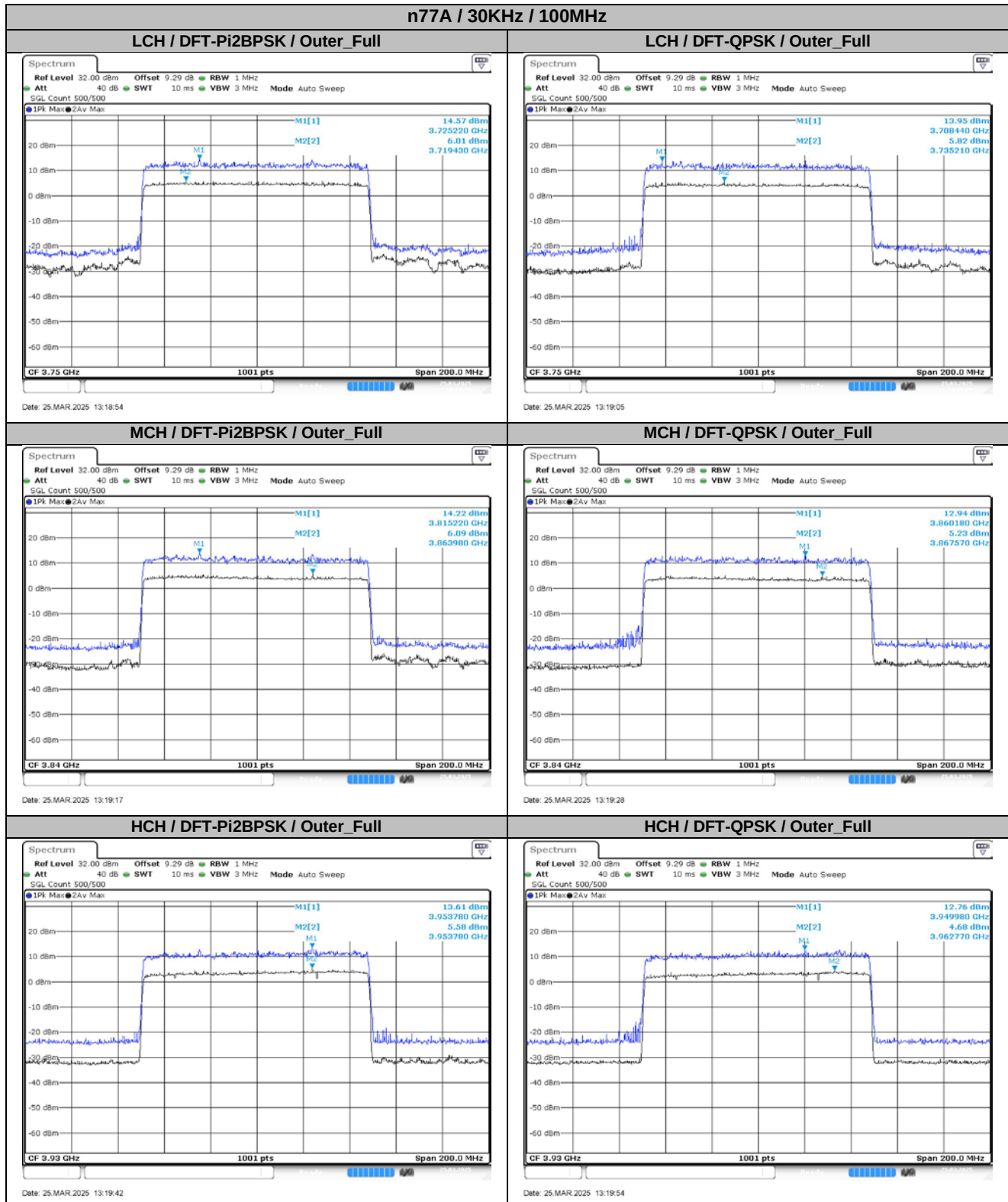
2.1. Test Results

Channel	RB	Result (dB)				Limit (dB)	Verdict
		15KHz / 50MHz		30KHz / 100MHz			
		DFT-Pi2BPSK	DFT-QPSK	DFT-Pi2BPSK	DFT-QPSK		
LCH	Outer_Full	8.98	7.83	8.56	8.12	13.00	Pass
MCH	Outer_Full	9.38	7.26	8.13	7.70	13.00	Pass
HCH	Outer_Full	9.38	7.81	8.03	8.07	13.00	Pass

2.2. Test Plots for SCS=15KHz

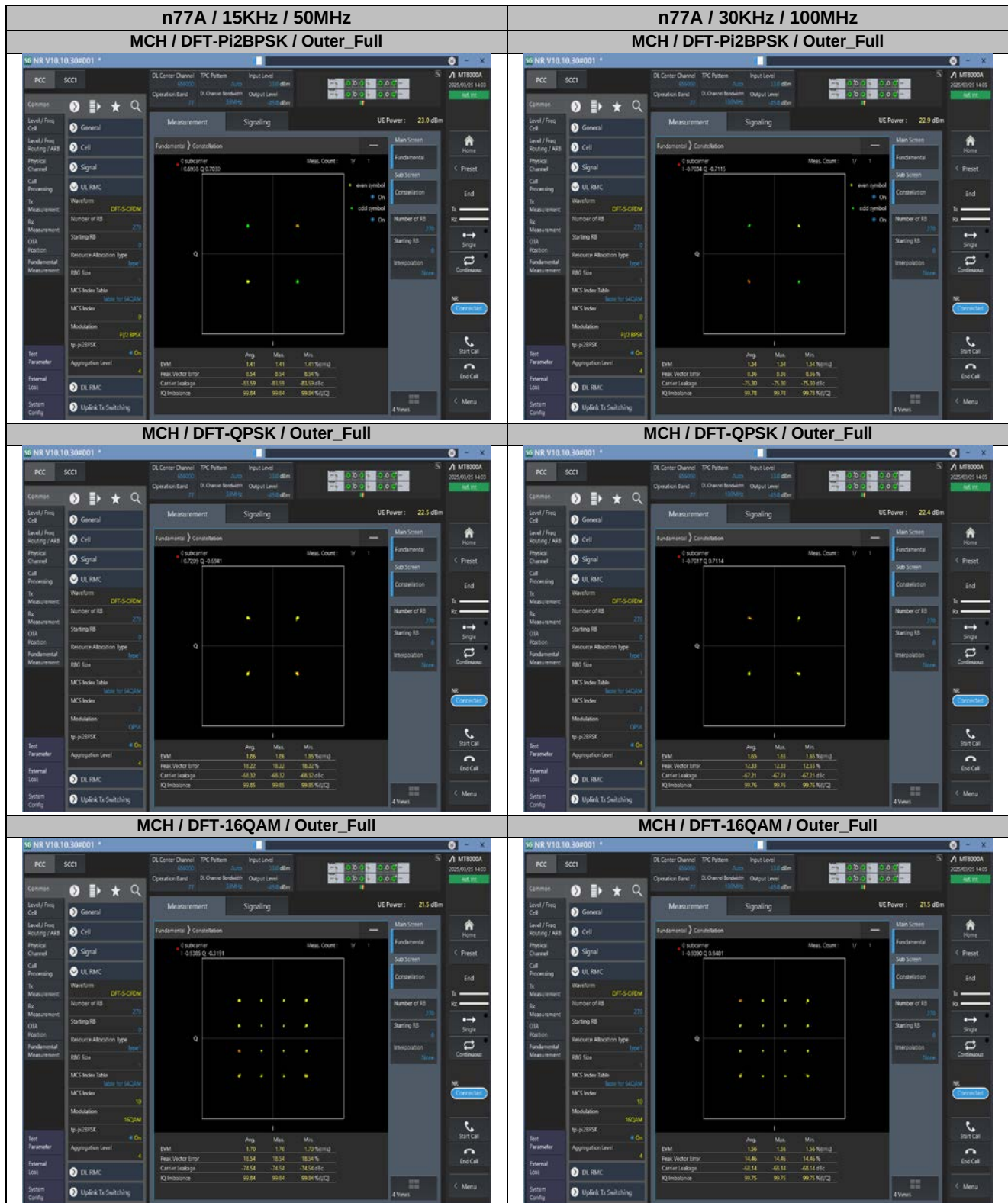


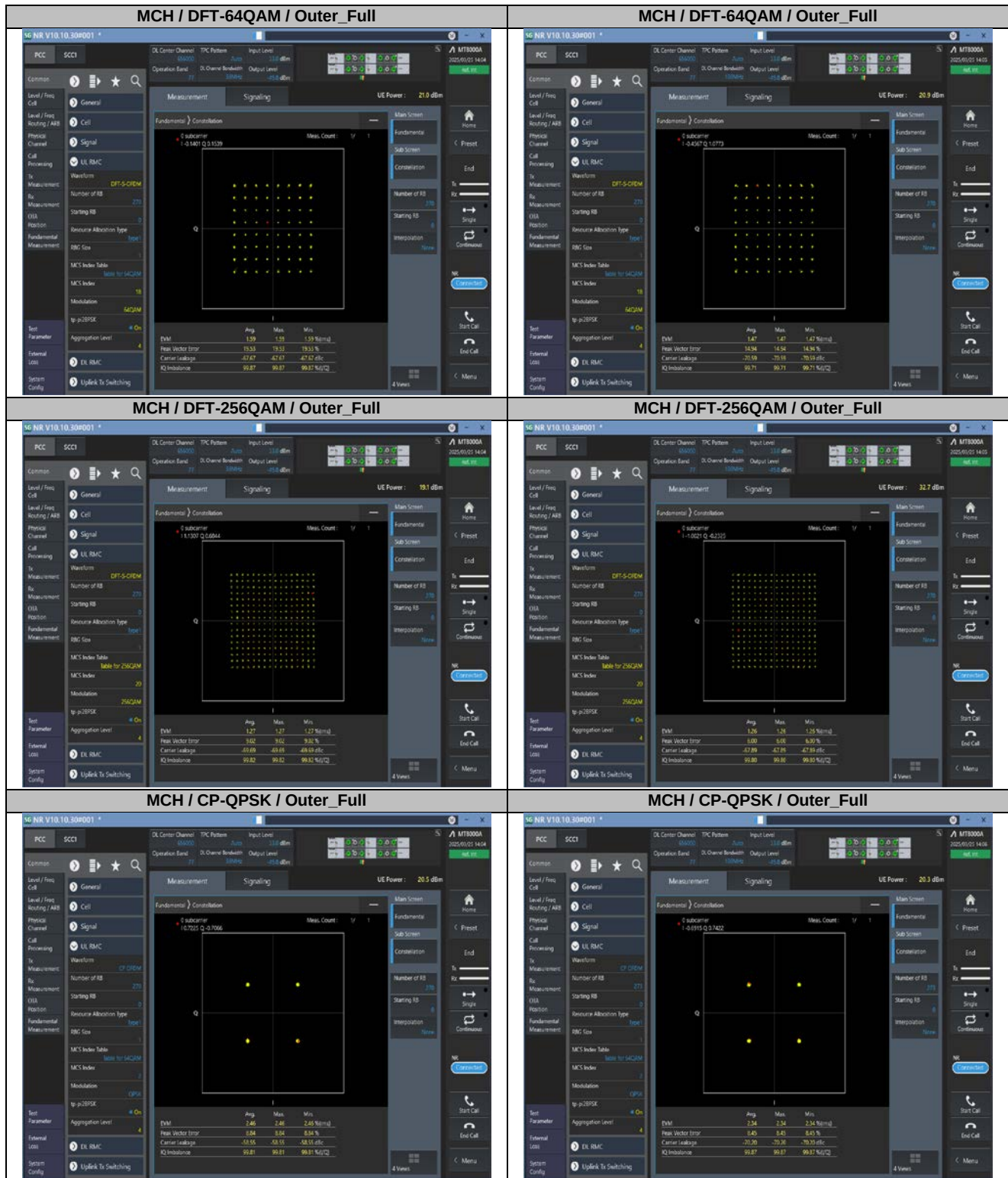
2.3. Test Plots for SCS=30KHz

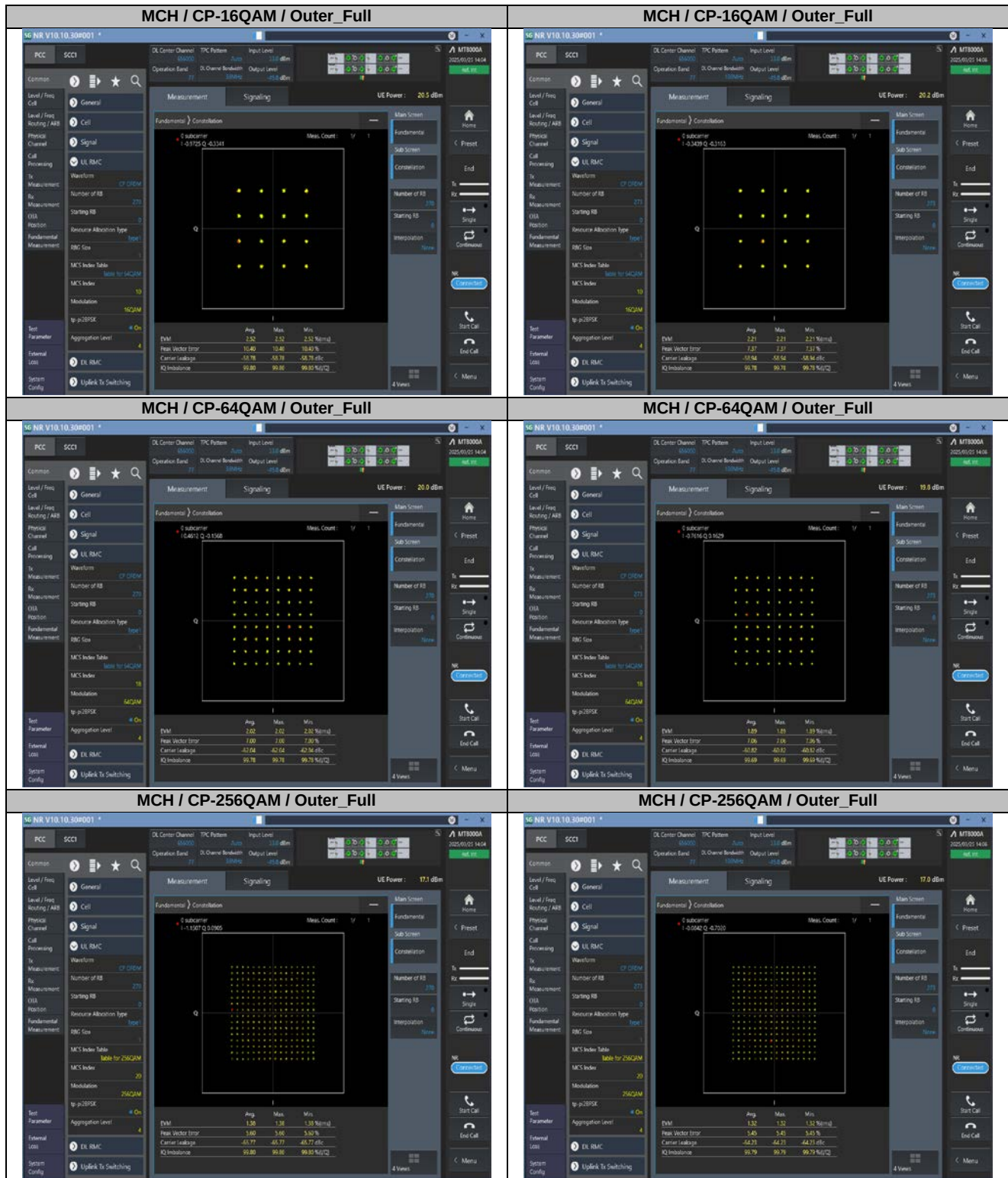


3. Modulation Characteristics

3.1. Test Plots







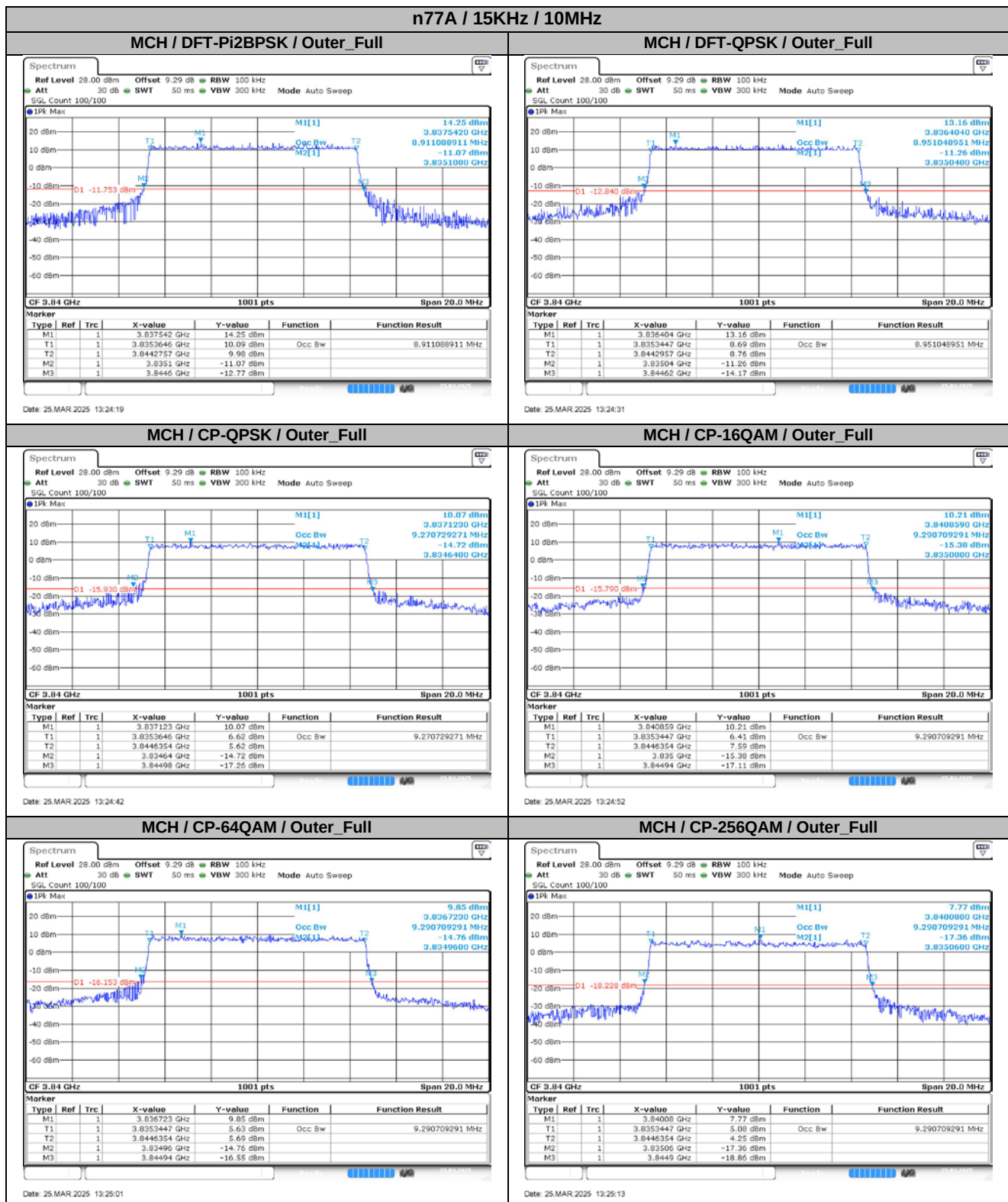
4. 99% Occupied Bandwidth & 26dB Emission Bandwidth

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	8.91	8.59	9.50	9.28	Pass
10MHz	DFT-QPSK	Outer_Full	8.95	8.59	9.58	9.32	Pass
10MHz	CP-QPSK	Outer_Full	9.27	8.59	10.34	9.40	Pass
10MHz	CP-16QAM	Outer_Full	9.29	8.59	9.94	9.52	Pass
10MHz	CP-64QAM	Outer_Full	9.29	8.57	9.98	9.38	Pass
10MHz	CP-256QAM	Outer_Full	9.29	8.57	9.84	9.48	Pass
15MHz	DFT-Pi2BPSK	Outer_Full	13.43	12.95	14.22	13.98	Pass
15MHz	DFT-QPSK	Outer_Full	13.40	12.92	14.40	14.16	Pass
15MHz	CP-QPSK	Outer_Full	14.12	13.58	15.03	14.73	Pass
15MHz	CP-16QAM	Outer_Full	14.12	13.61	14.85	14.94	Pass
15MHz	CP-64QAM	Outer_Full	14.15	13.61	14.91	14.79	Pass
15MHz	CP-256QAM	Outer_Full	14.09	13.58	15.00	14.82	Pass
20MHz	DFT-Pi2BPSK	Outer_Full	17.86	17.82	18.96	18.92	Pass
20MHz	DFT-QPSK	Outer_Full	17.86	17.86	18.96	19.08	Pass
20MHz	CP-QPSK	Outer_Full	18.90	18.18	20.00	19.56	Pass
20MHz	CP-16QAM	Outer_Full	18.90	18.22	19.96	19.48	Pass
20MHz	CP-64QAM	Outer_Full	18.90	18.18	19.88	19.56	Pass
20MHz	CP-256QAM	Outer_Full	18.94	18.18	19.96	19.40	Pass
25MHz	DFT-Pi2BPSK	Outer_Full	22.88	22.88	24.10	24.30	Pass
25MHz	DFT-QPSK	Outer_Full	22.83	22.93	24.20	24.45	Pass
25MHz	CP-QPSK	Outer_Full	23.73	23.23	25.45	24.75	Pass
25MHz	CP-16QAM	Outer_Full	23.73	23.28	25.25	24.75	Pass
25MHz	CP-64QAM	Outer_Full	23.73	23.28	25.70	24.70	Pass
25MHz	CP-256QAM	Outer_Full	23.78	23.23	25.00	24.70	Pass
30MHz	DFT-Pi2BPSK	Outer_Full	28.53	26.73	29.76	28.38	Pass
30MHz	DFT-QPSK	Outer_Full	28.53	26.79	29.82	28.68	Pass
30MHz	CP-QPSK	Outer_Full	28.53	27.87	30.00	29.70	Pass
30MHz	CP-16QAM	Outer_Full	28.53	27.87	30.24	29.46	Pass
30MHz	CP-64QAM	Outer_Full	28.59	27.81	29.88	29.58	Pass
30MHz	CP-256QAM	Outer_Full	28.53	27.87	29.70	29.46	Pass
40MHz	DFT-Pi2BPSK	Outer_Full	38.52	35.72	40.24	38.08	Pass
40MHz	DFT-QPSK	Outer_Full	38.44	35.72	40.40	37.60	Pass
40MHz	CP-QPSK	Outer_Full	38.52	37.88	40.64	40.08	Pass
40MHz	CP-16QAM	Outer_Full	38.44	37.80	40.24	40.24	Pass
40MHz	CP-64QAM	Outer_Full	38.60	37.80	40.40	40.00	Pass
40MHz	CP-256QAM	Outer_Full	38.44	37.88	41.20	39.84	Pass
50MHz	DFT-Pi2BPSK	Outer_Full	48.15	45.75	50.00	48.60	Pass
50MHz	DFT-QPSK	Outer_Full	48.15	45.65	50.10	48.20	Pass
50MHz	CP-QPSK	Outer_Full	48.15	47.35	50.00	49.80	Pass
50MHz	CP-16QAM	Outer_Full	48.15	47.45	50.10	49.90	Pass
50MHz	CP-64QAM	Outer_Full	48.05	47.45	49.90	49.80	Pass
50MHz	CP-256QAM	Outer_Full	48.15	47.45	49.90	49.90	Pass
60MHz	DFT-Pi2BPSK	Outer_Full	N/A	57.90	N/A	60.84	Pass
60MHz	DFT-QPSK	Outer_Full	N/A	57.90	N/A	60.96	Pass
60MHz	CP-QPSK	Outer_Full	N/A	57.90	N/A	60.84	Pass
60MHz	CP-16QAM	Outer_Full	N/A	58.02	N/A	60.96	Pass
60MHz	CP-64QAM	Outer_Full	N/A	57.90	N/A	60.72	Pass
60MHz	CP-256QAM	Outer_Full	N/A	58.02	N/A	60.72	Pass
70MHz	DFT-Pi2BPSK	Outer_Full	N/A	64.34	N/A	68.32	Pass
70MHz	DFT-QPSK	Outer_Full	N/A	64.34	N/A	68.60	Pass
70MHz	CP-QPSK	Outer_Full	N/A	67.55	N/A	71.12	Pass
70MHz	CP-16QAM	Outer_Full	N/A	67.55	N/A	71.12	Pass
70MHz	CP-64QAM	Outer_Full	N/A	67.69	N/A	70.98	Pass
70MHz	CP-256QAM	Outer_Full	N/A	67.55	N/A	71.40	Pass
80MHz	DFT-Pi2BPSK	Outer_Full	N/A	77.04	N/A	80.16	Pass
80MHz	DFT-QPSK	Outer_Full	N/A	76.88	N/A	80.48	Pass
80MHz	CP-QPSK	Outer_Full	N/A	77.36	N/A	80.80	Pass

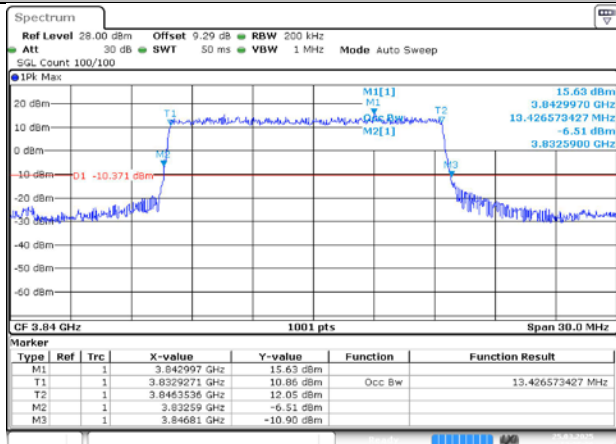
80MHz	CP-16QAM	Outer_Full	N/A	77.36	N/A	80.96	Pass
80MHz	CP-64QAM	Outer_Full	N/A	77.36	N/A	80.80	Pass
80MHz	CP-256QAM	Outer_Full	N/A	77.36	N/A	80.64	Pass
90MHz	DFT-Pi2BPSK	Outer_Full	N/A	86.67	N/A	90.54	Pass
90MHz	DFT-QPSK	Outer_Full	N/A	86.67	N/A	90.18	Pass
90MHz	CP-QPSK	Outer_Full	N/A	87.39	N/A	90.72	Pass
90MHz	CP-16QAM	Outer_Full	N/A	87.39	N/A	90.90	Pass
90MHz	CP-64QAM	Outer_Full	N/A	87.39	N/A	90.72	Pass
90MHz	CP-256QAM	Outer_Full	N/A	87.39	N/A	90.90	Pass
100MHz	DFT-Pi2BPSK	Outer_Full	N/A	95.90	N/A	100.00	Pass
100MHz	DFT-QPSK	Outer_Full	N/A	96.10	N/A	99.80	Pass
100MHz	CP-QPSK	Outer_Full	N/A	97.30	N/A	100.80	Pass
100MHz	CP-16QAM	Outer_Full	N/A	97.50	N/A	101.00	Pass
100MHz	CP-64QAM	Outer_Full	N/A	97.30	N/A	103.00	Pass
100MHz	CP-256QAM	Outer_Full	N/A	97.10	N/A	101.00	Pass

4.2. Test Plots for SCS=15KHz



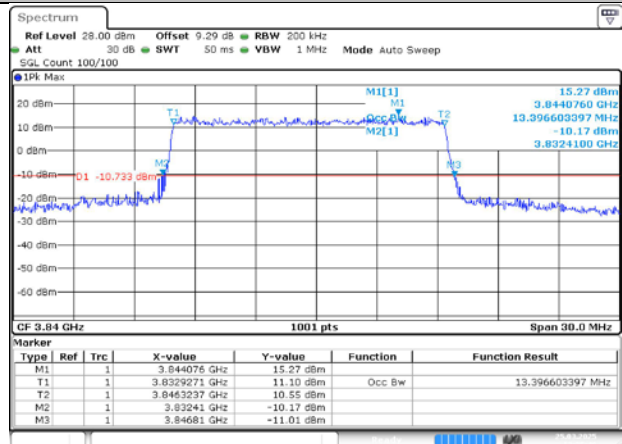
n77A / 15KHz / 15MHz

MCH / DFT-Pi2BPSK / Outer_Full



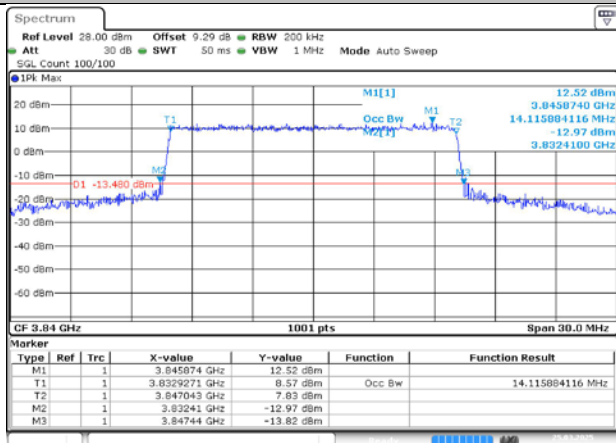
Date: 25.MAR.2025 13:25:28

MCH / DFT-QPSK / Outer_Full



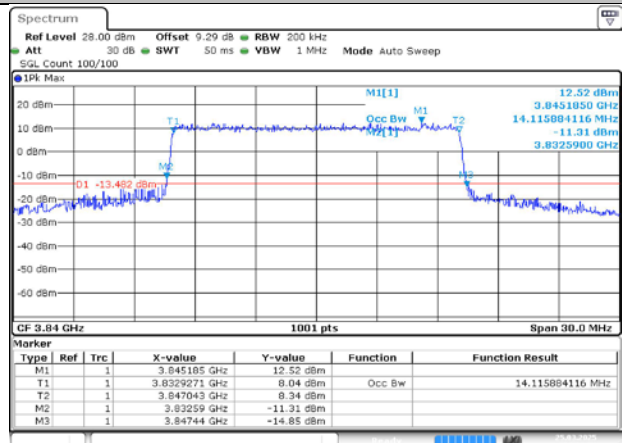
Date: 25.MAR.2025 13:25:40

MCH / CP-QPSK / Outer_Full



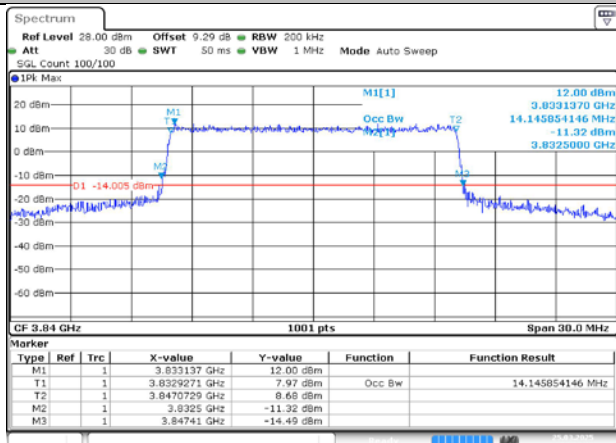
Date: 25.MAR.2025 13:25:11

MCH / CP-16QAM / Outer_Full



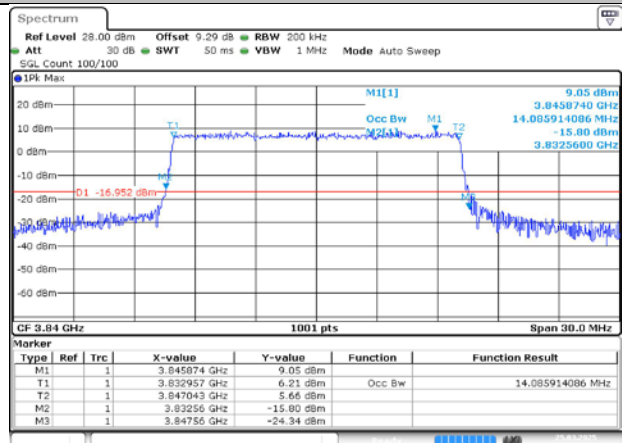
Date: 25.MAR.2025 13:26:01

MCH / CP-64QAM / Outer_Full



Date: 25.MAR.2025 13:26:11

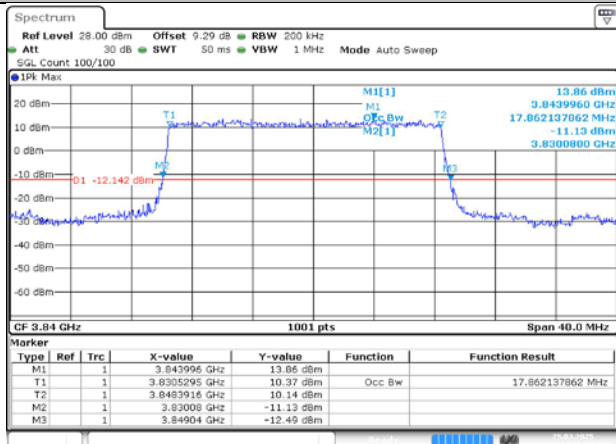
MCH / CP-256QAM / Outer_Full



Date: 25.MAR.2025 13:26:23

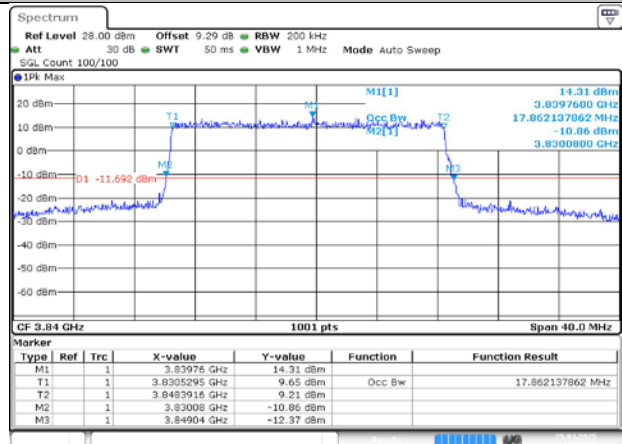
n77A / 15KHz / 20MHz

MCH / DFT-Pi2BPSK / Outer_Full



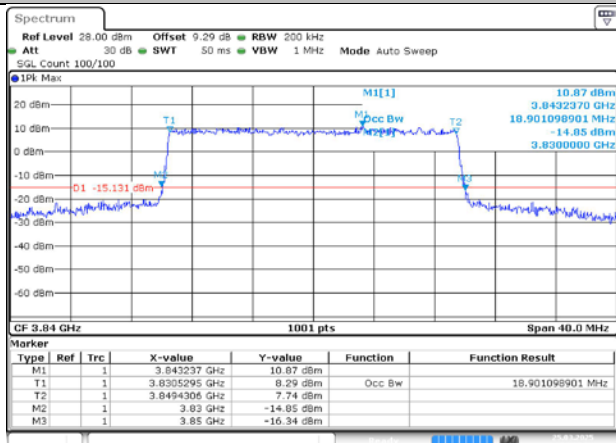
Date: 25.MAR.2025 13:26:38

MCH / DFT-QPSK / Outer_Full



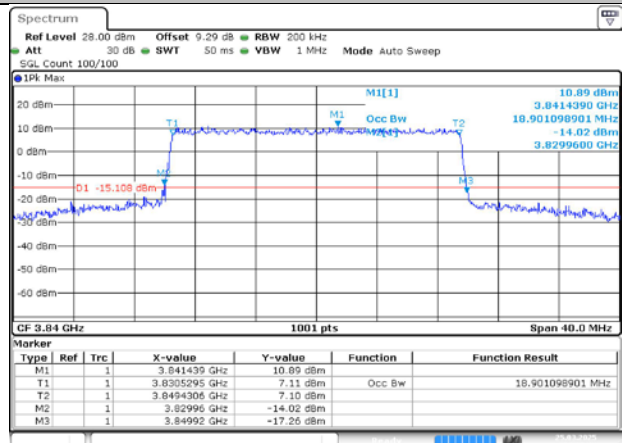
Date: 25.MAR.2025 13:26:50

MCH / CP-QPSK / Outer_Full



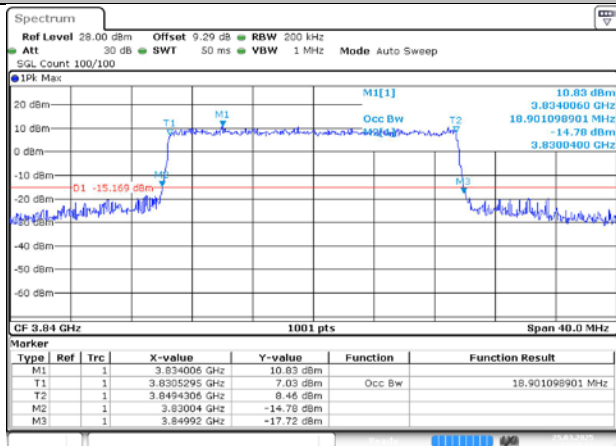
Date: 25.MAR.2025 13:27:02

MCH / CP-16QAM / Outer_Full



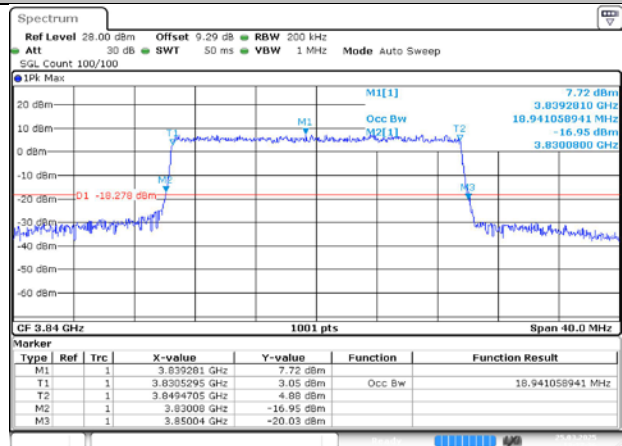
Date: 25.MAR.2025 13:27:13

MCH / CP-64QAM / Outer_Full



Date: 25.MAR.2025 13:27:24

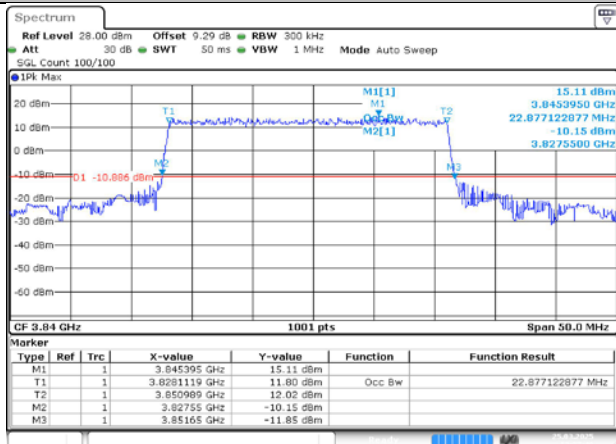
MCH / CP-256QAM / Outer_Full



Date: 25.MAR.2025 13:27:36

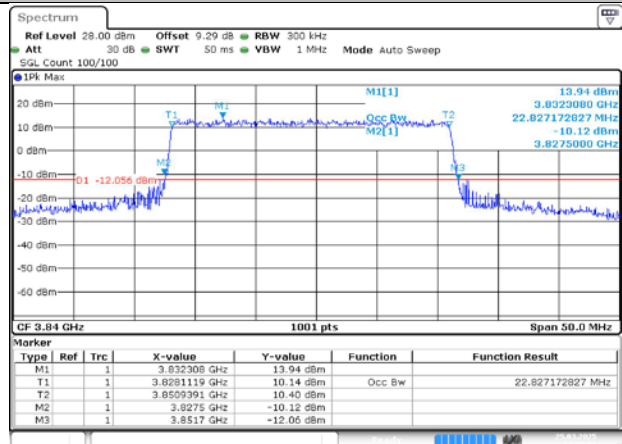
n77A / 15KHz / 25MHz

MCH / DFT-Pi2BPSK / Outer_Full



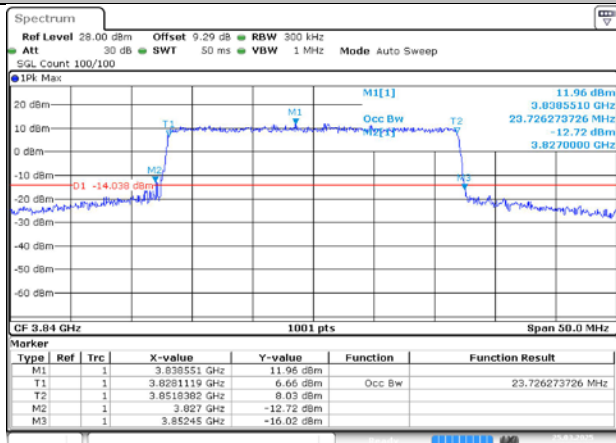
Date: 25.MAR.2025 13:27:49

MCH / DFT-QPSK / Outer_Full



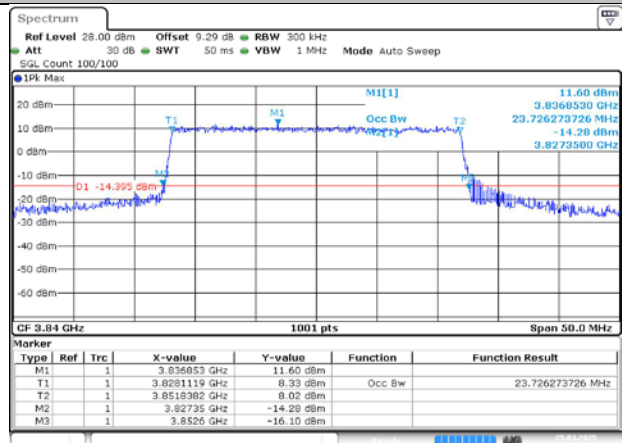
Date: 25.MAR.2025 13:28:00

MCH / CP-QPSK / Outer_Full



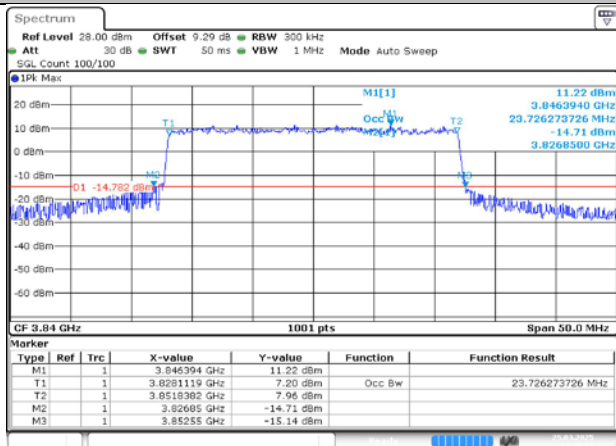
Date: 25.MAR.2025 13:28:10

MCH / CP-16QAM / Outer_Full



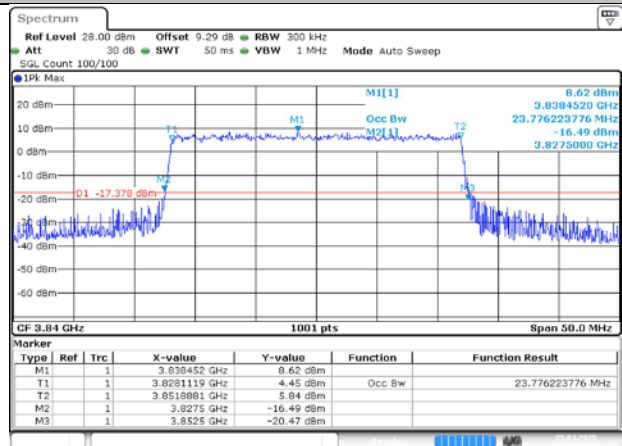
Date: 25.MAR.2025 13:28:19

MCH / CP-64QAM / Outer_Full



Date: 25.MAR.2025 13:28:27

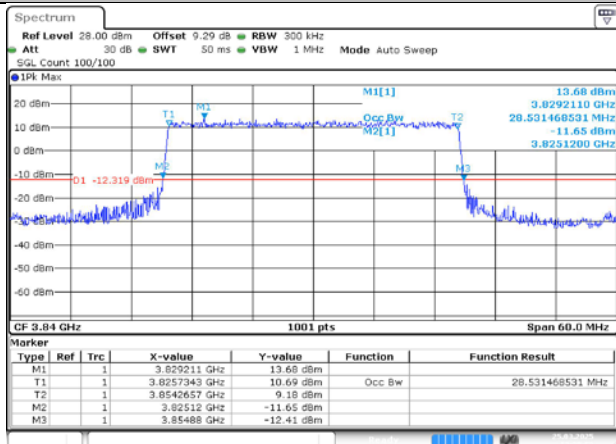
MCH / CP-256QAM / Outer_Full



Date: 25.MAR.2025 13:28:38

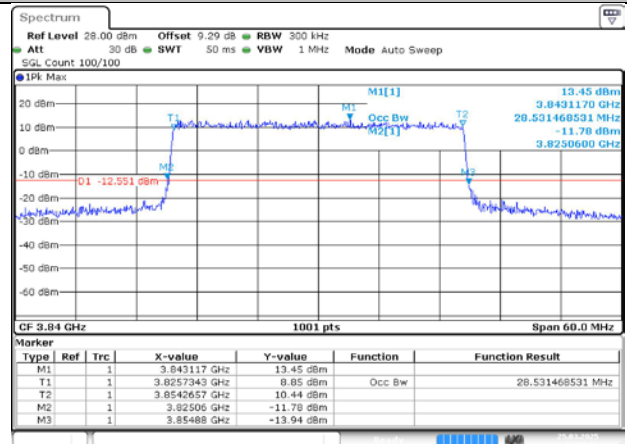
n77A / 15KHz / 30MHz

MCH / DFT-Pi2BPSK / Outer_Full



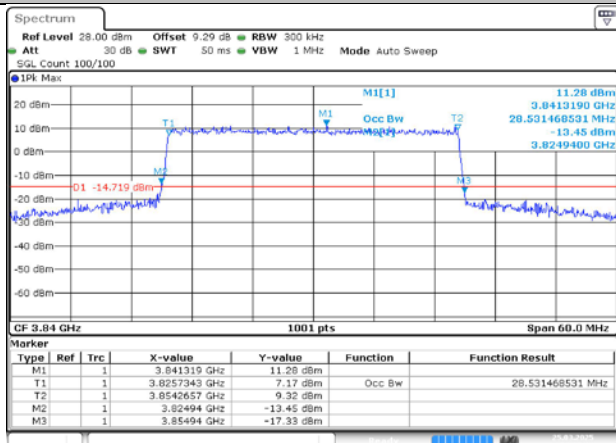
Date: 25.MAR.2025 13:28:52

MCH / DFT-QPSK / Outer_Full



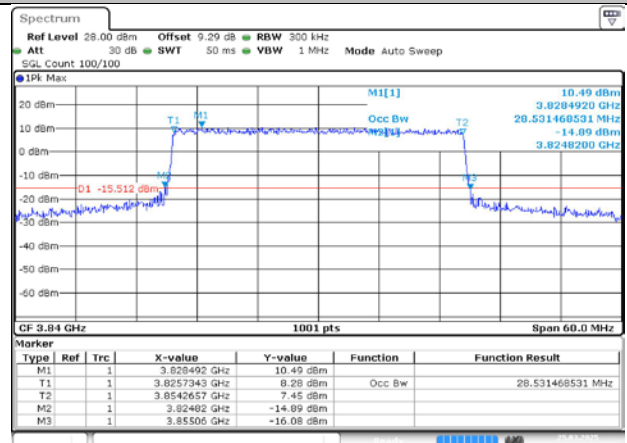
Date: 25.MAR.2025 13:29:02

MCH / CP-QPSK / Outer_Full



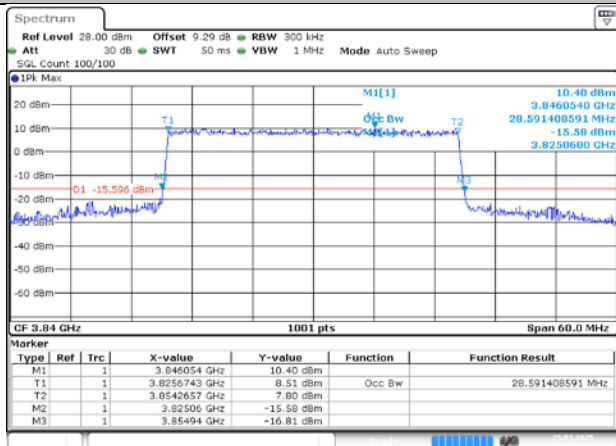
Date: 25.MAR.2025 13:29:12

MCH / CP-16QAM / Outer_Full



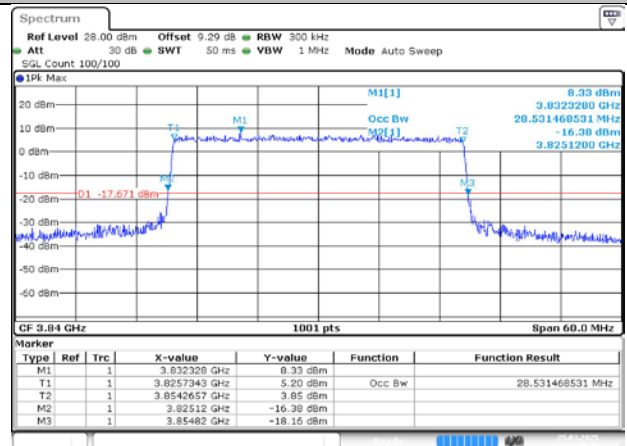
Date: 25.MAR.2025 13:29:21

MCH / CP-64QAM / Outer_Full



Date: 25.MAR.2025 13:29:30

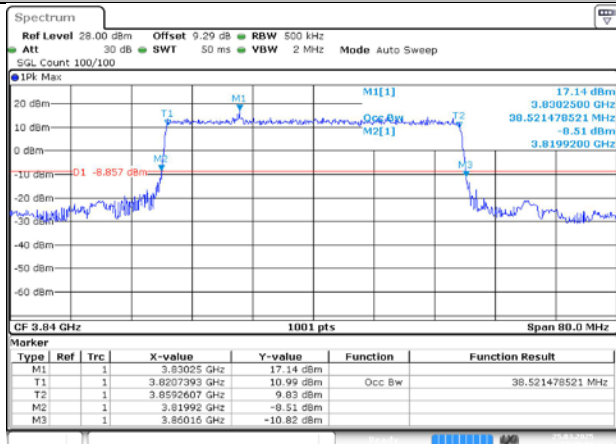
MCH / CP-256QAM / Outer_Full



Date: 25.MAR.2025 13:29:41

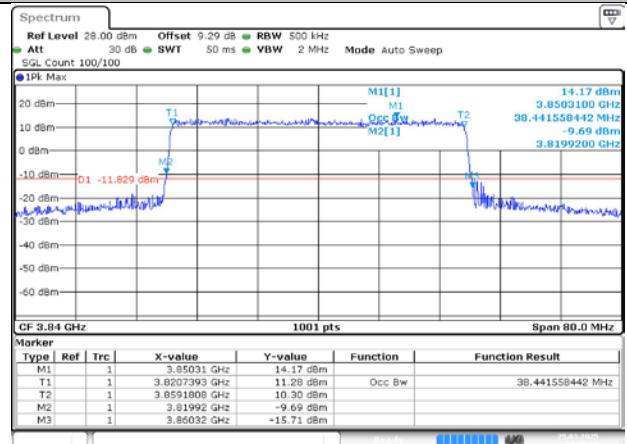
n77A / 15KHz / 40MHz

MCH / DFT-Pi2BPSK / Outer_Full



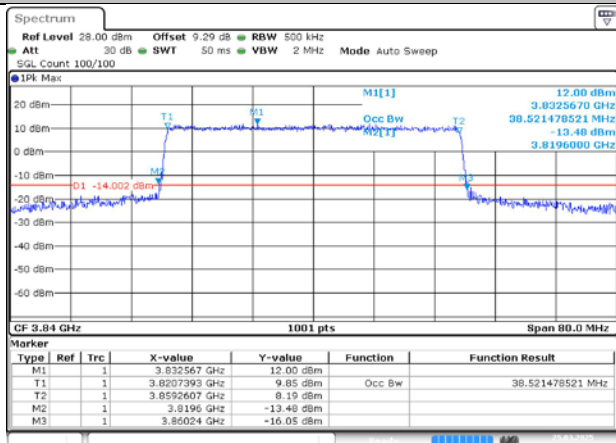
Date: 25.MAR.2025 13:28:54

MCH / DFT-QPSK / Outer_Full



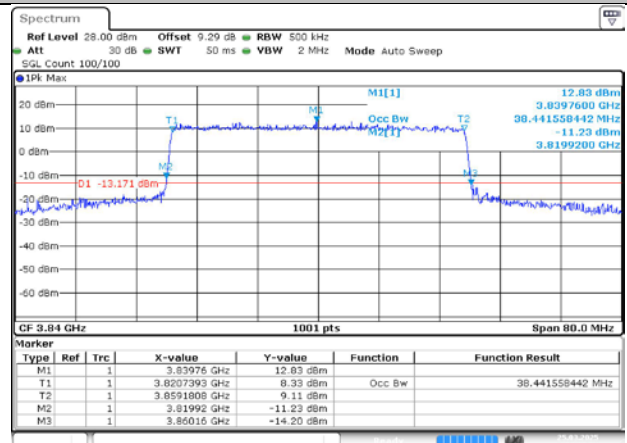
Date: 25.MAR.2025 13:30:05

MCH / CP-QPSK / Outer_Full



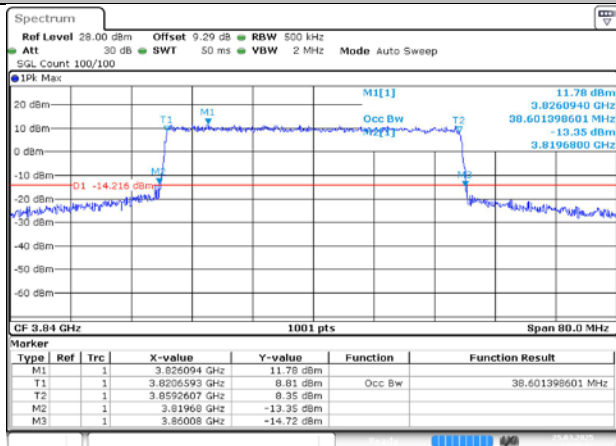
Date: 25.MAR.2025 13:30:15

MCH / CP-16QAM / Outer_Full



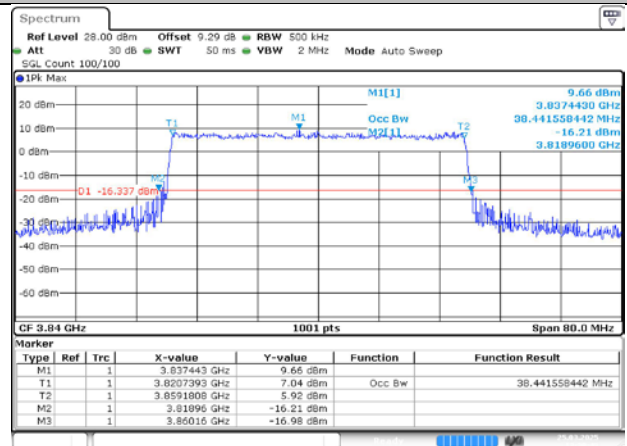
Date: 25.MAR.2025 13:30:23

MCH / CP-64QAM / Outer_Full



Date: 25.MAR.2025 13:30:32

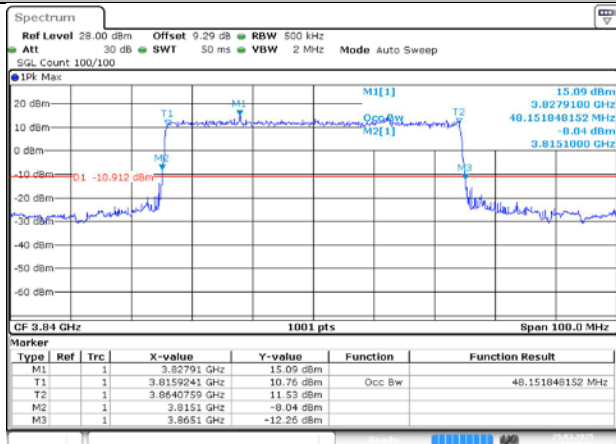
MCH / CP-256QAM / Outer_Full



Date: 25.MAR.2025 13:30:43

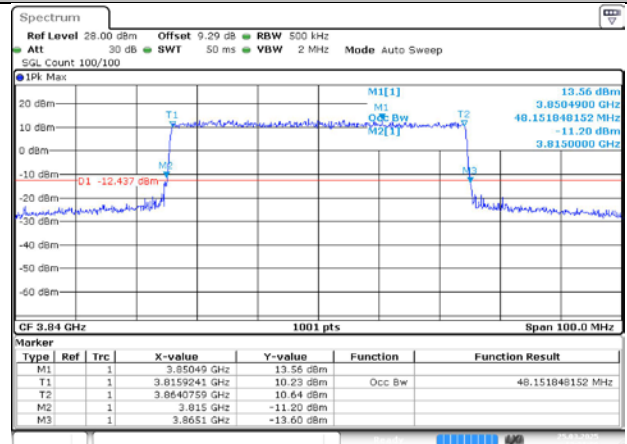
n77A / 15KHz / 50MHz

MCH / DFT-Pi2BPSK / Outer_Full



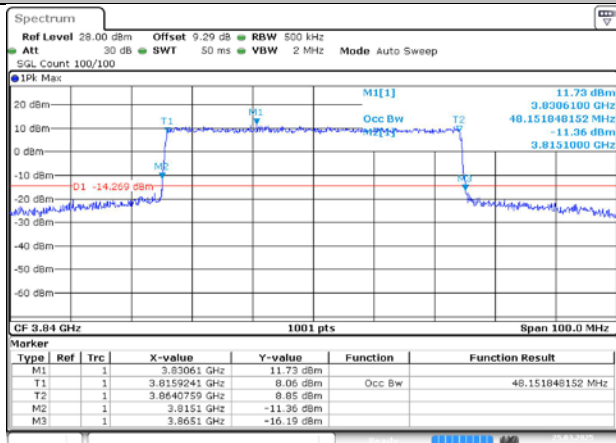
Date: 25.MAR.2025 13:30:56

MCH / DFT-QPSK / Outer_Full



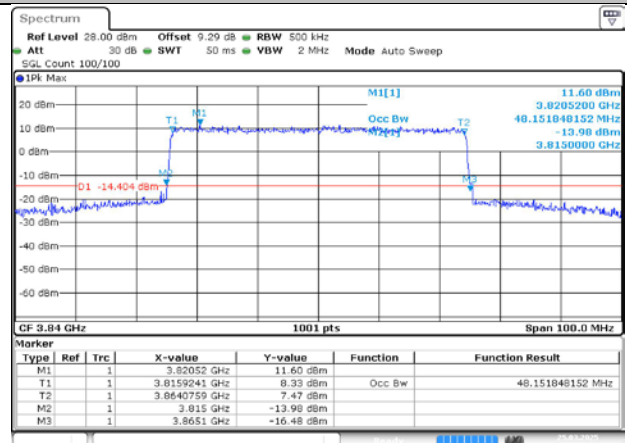
Date: 25.MAR.2025 13:31:07

MCH / CP-QPSK / Outer_Full



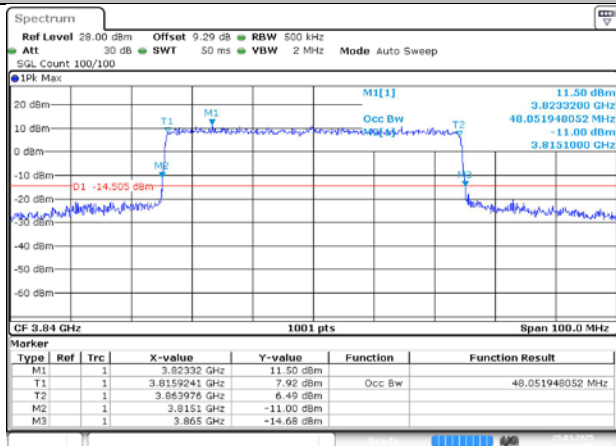
Date: 25.MAR.2025 13:31:17

MCH / CP-16QAM / Outer_Full



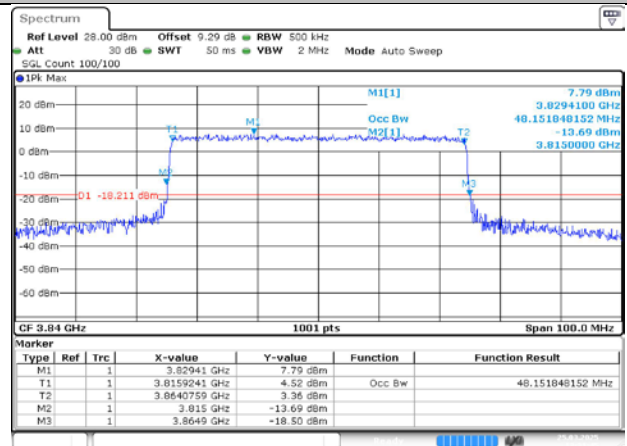
Date: 25.MAR.2025 13:31:26

MCH / CP-64QAM / Outer_Full



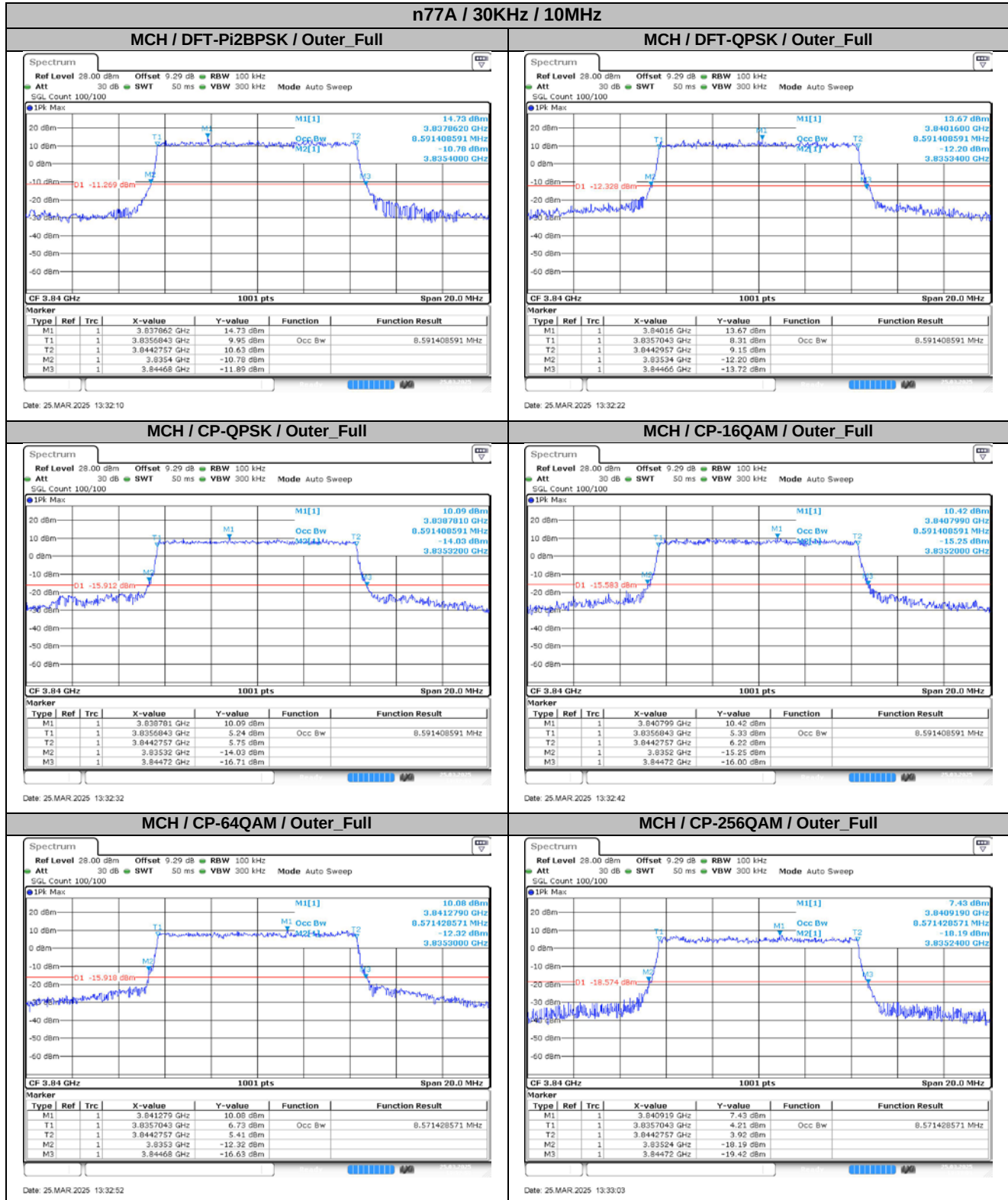
Date: 25.MAR.2025 13:31:35

MCH / CP-256QAM / Outer_Full



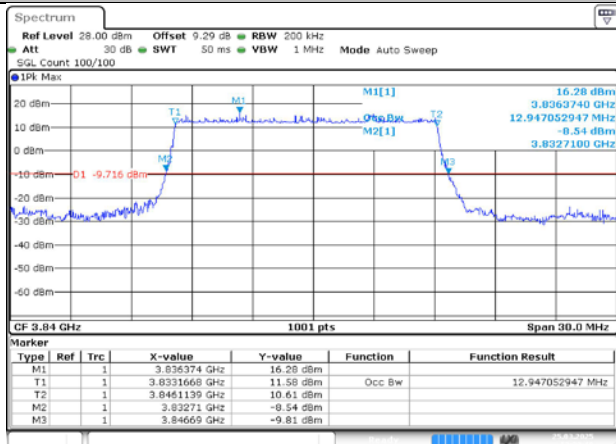
Date: 25.MAR.2025 13:31:45

4.3. Test Plots for SCS=30KHz



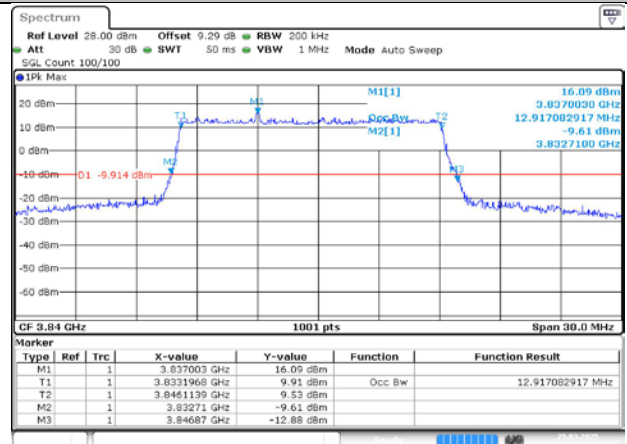
n77A / 30KHz / 15MHz

MCH / DFT-Pi2BPSK / Outer_Full



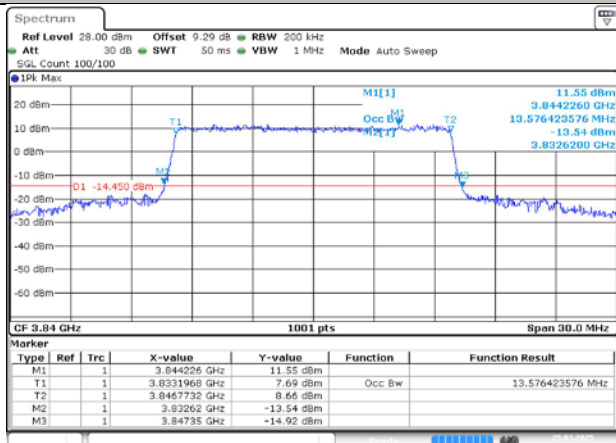
Date: 25.MAR.2025 13:33:19

MCH / DFT-QPSK / Outer_Full



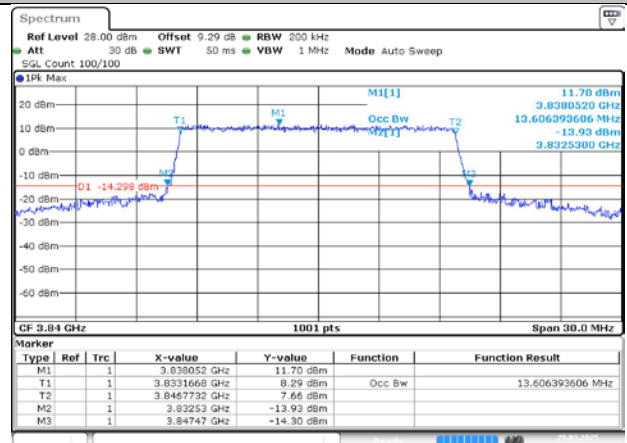
Date: 25.MAR.2025 13:33:31

MCH / CP-QPSK / Outer_Full



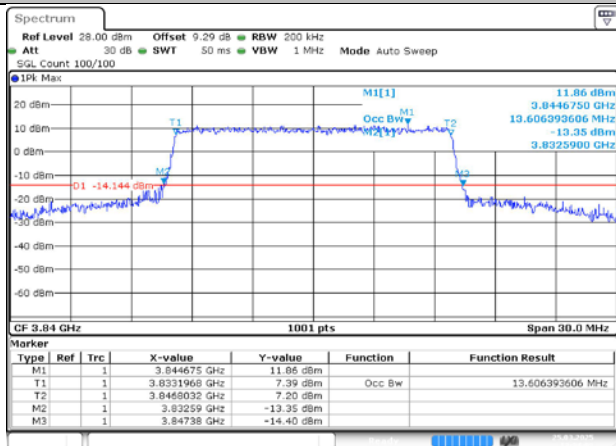
Date: 25.MAR.2025 13:33:42

MCH / CP-16QAM / Outer_Full



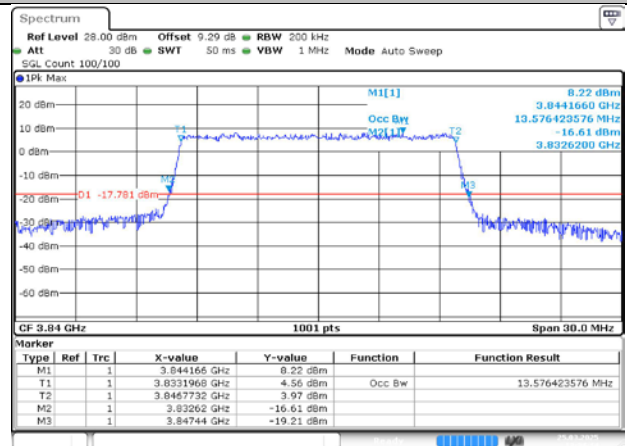
Date: 25.MAR.2025 13:33:52

MCH / CP-64QAM / Outer_Full



Date: 25.MAR.2025 13:34:02

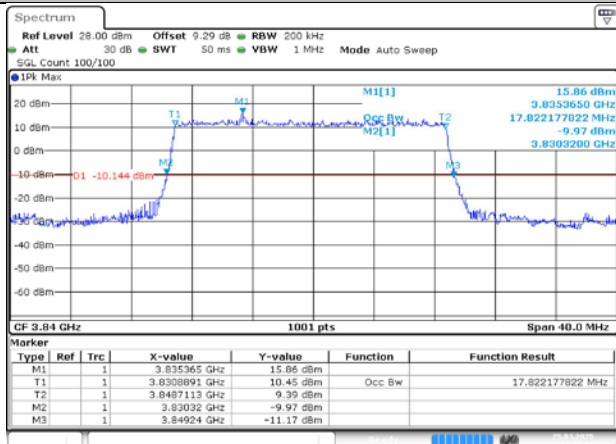
MCH / CP-256QAM / Outer_Full



Date: 25.MAR.2025 13:34:14

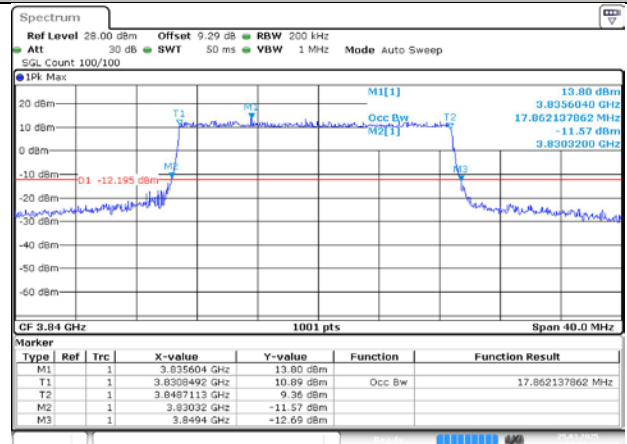
n77A / 30KHz / 20MHz

MCH / DFT-Pi2BPSK / Outer_Full



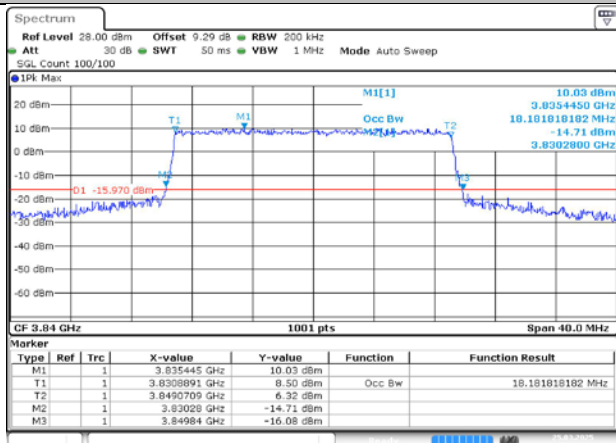
Date: 25.MAR.2025 13:34:29

MCH / DFT-QPSK / Outer_Full



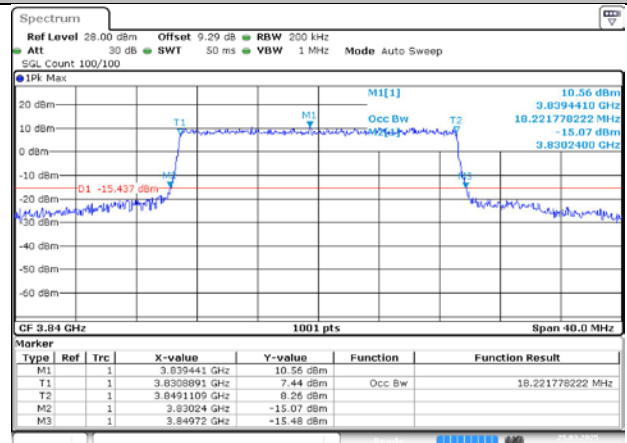
Date: 25.MAR.2025 13:34:41

MCH / CP-QPSK / Outer_Full



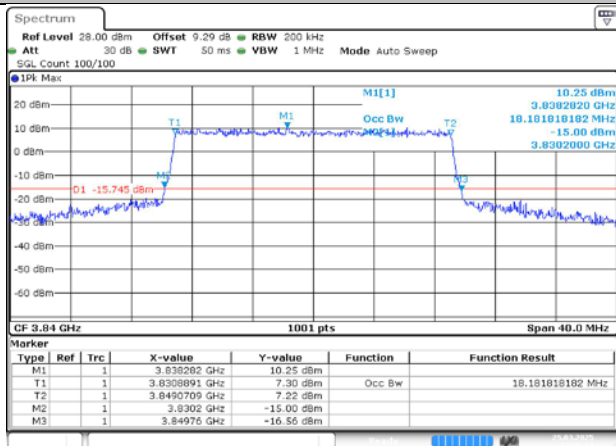
Date: 25.MAR.2025 13:34:53

MCH / CP-16QAM / Outer_Full



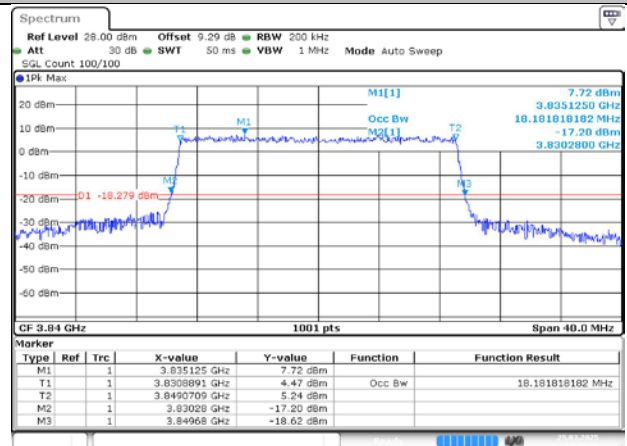
Date: 25.MAR.2025 13:35:04

MCH / CP-64QAM / Outer_Full



Date: 25.MAR.2025 13:35:14

MCH / CP-256QAM / Outer_Full



Date: 25.MAR.2025 13:35:27