

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

Catalogue

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1. Effective Isotropic Radiated Power

1.1. Test Results @ Ant7 (Antenna Gain=0dBi)

SCS	Bandwidth	Channel	Modulation	Conducted Result (dBm)			Max EIRP (dBm)	Limit (dBm)	Verdict
				Inner_1RB_Left	Inner_1RB_Right	Inner_Full			
30KHz	10MHz	LCH	DFT-Pi2BPSK	26.70	26.82	26.80	26.82	30.00	Pass
30KHz	10MHz	LCH	DFT-QPSK	26.68	26.76	26.80	26.80	30.00	Pass
30KHz	10MHz	LCH	DFT-16QAM	25.69	25.71	25.91	25.91	30.00	Pass
30KHz	10MHz	LCH	DFT-64QAM	24.26	24.34	24.44	24.44	30.00	Pass
30KHz	10MHz	LCH	DFT-256QAM	22.26	22.33	22.56	22.56	30.00	Pass
30KHz	10MHz	LCH	CP-QPSK	25.14	25.36	25.32	25.36	30.00	Pass
30KHz	10MHz	MCH	DFT-Pi2BPSK	26.58	26.74	26.69	26.74	30.00	Pass
30KHz	10MHz	MCH	DFT-QPSK	26.66	26.80	26.77	26.80	30.00	Pass
30KHz	10MHz	MCH	DFT-16QAM	25.57	25.73	25.76	25.76	30.00	Pass
30KHz	10MHz	MCH	DFT-64QAM	24.09	24.32	24.40	24.40	30.00	Pass
30KHz	10MHz	MCH	DFT-256QAM	22.11	22.27	22.40	22.40	30.00	Pass
30KHz	10MHz	MCH	CP-QPSK	25.03	25.19	25.06	25.19	30.00	Pass
30KHz	10MHz	HCH	DFT-Pi2BPSK	26.87	26.99	26.95	26.99	30.00	Pass
30KHz	10MHz	HCH	DFT-QPSK	26.89	26.99	27.10	27.10	30.00	Pass
30KHz	10MHz	HCH	DFT-16QAM	25.94	26.01	26.01	26.01	30.00	Pass
30KHz	10MHz	HCH	DFT-64QAM	24.37	24.58	24.63	24.63	30.00	Pass
30KHz	10MHz	HCH	DFT-256QAM	22.35	22.44	22.62	22.62	30.00	Pass
30KHz	10MHz	HCH	CP-QPSK	25.45	25.45	25.50	25.50	30.00	Pass
30KHz	15MHz	LCH	DFT-Pi2BPSK	26.78	26.83	26.93	26.93	30.00	Pass
30KHz	15MHz	LCH	DFT-QPSK	26.73	26.77	26.97	26.97	30.00	Pass
30KHz	15MHz	LCH	DFT-16QAM	25.54	25.68	25.97	25.97	30.00	Pass
30KHz	15MHz	LCH	DFT-64QAM	24.31	24.33	24.54	24.54	30.00	Pass
30KHz	15MHz	LCH	DFT-256QAM	22.35	22.41	22.32	22.41	30.00	Pass
30KHz	15MHz	LCH	CP-QPSK	25.35	25.36	25.28	25.36	30.00	Pass
30KHz	15MHz	MCH	DFT-Pi2BPSK	26.63	26.86	26.83	26.86	30.00	Pass
30KHz	15MHz	MCH	DFT-QPSK	26.55	26.77	27.10	27.10	30.00	Pass
30KHz	15MHz	MCH	DFT-16QAM	25.48	25.66	25.85	25.85	30.00	Pass
30KHz	15MHz	MCH	DFT-64QAM	24.07	24.38	24.36	24.38	30.00	Pass
30KHz	15MHz	MCH	DFT-256QAM	22.14	22.38	22.35	22.38	30.00	Pass
30KHz	15MHz	MCH	CP-QPSK	25.04	25.40	25.24	25.40	30.00	Pass
30KHz	15MHz	HCH	DFT-Pi2BPSK	26.79	26.98	27.03	27.03	30.00	Pass
30KHz	15MHz	HCH	DFT-QPSK	26.82	26.92	27.02	27.02	30.00	Pass
30KHz	15MHz	HCH	DFT-16QAM	25.81	25.92	26.02	26.02	30.00	Pass
30KHz	15MHz	HCH	DFT-64QAM	24.36	24.38	24.65	24.65	30.00	Pass
30KHz	15MHz	HCH	DFT-256QAM	22.40	22.53	22.52	22.53	30.00	Pass
30KHz	15MHz	HCH	CP-QPSK	25.21	25.51	25.49	25.51	30.00	Pass
30KHz	20MHz	LCH	DFT-Pi2BPSK	26.80	26.77	26.98	26.98	30.00	Pass
30KHz	20MHz	LCH	DFT-QPSK	26.77	26.77	26.93	26.93	30.00	Pass
30KHz	20MHz	LCH	DFT-16QAM	25.46	25.60	25.95	25.95	30.00	Pass
30KHz	20MHz	LCH	DFT-64QAM	24.25	24.33	24.49	24.49	30.00	Pass
30KHz	20MHz	LCH	DFT-256QAM	22.29	22.39	22.49	22.49	30.00	Pass
30KHz	20MHz	LCH	CP-QPSK	25.18	25.17	25.42	25.42	30.00	Pass
30KHz	20MHz	MCH	DFT-Pi2BPSK	26.54	26.94	26.87	26.94	30.00	Pass
30KHz	20MHz	MCH	DFT-QPSK	26.53	26.85	26.86	26.86	30.00	Pass
30KHz	20MHz	MCH	DFT-16QAM	25.32	25.70	25.87	25.87	30.00	Pass
30KHz	20MHz	MCH	DFT-64QAM	24.10	24.43	24.36	24.43	30.00	Pass
30KHz	20MHz	MCH	DFT-256QAM	22.05	22.34	22.31	22.34	30.00	Pass
30KHz	20MHz	MCH	CP-QPSK	25.00	25.29	25.29	25.29	30.00	Pass
30KHz	20MHz	HCH	DFT-Pi2BPSK	26.87	26.97	27.06	27.06	30.00	Pass
30KHz	20MHz	HCH	DFT-QPSK	26.78	26.93	27.06	27.06	30.00	Pass
30KHz	20MHz	HCH	DFT-16QAM	25.78	25.92	26.03	26.03	30.00	Pass
30KHz	20MHz	HCH	DFT-64QAM	24.32	24.44	24.58	24.58	30.00	Pass
30KHz	20MHz	HCH	DFT-256QAM	22.35	22.46	22.56	22.56	30.00	Pass
30KHz	20MHz	HCH	CP-QPSK	25.15	25.45	25.57	25.57	30.00	Pass
30KHz	25MHz	LCH	DFT-Pi2BPSK	26.88	26.89	27.05	27.05	30.00	Pass
30KHz	25MHz	LCH	DFT-QPSK	26.78	26.87	27.05	27.05	30.00	Pass
30KHz	25MHz	LCH	DFT-16QAM	25.64	25.79	26.06	26.06	30.00	Pass
30KHz	25MHz	LCH	DFT-64QAM	24.36	24.35	24.54	24.54	30.00	Pass
30KHz	25MHz	LCH	DFT-256QAM	22.33	22.43	22.54	22.54	30.00	Pass

30KHz	25MHz	LCH	CP-QPSK	25.33	25.25	25.47	25.47	30.00	Pass
30KHz	25MHz	MCH	DFT-Pi2BPSK	26.48	26.95	26.87	26.95	30.00	Pass
30KHz	25MHz	MCH	DFT-QPSK	26.51	26.88	26.87	26.88	30.00	Pass
30KHz	25MHz	MCH	DFT-16QAM	25.37	25.79	25.89	25.89	30.00	Pass
30KHz	25MHz	MCH	DFT-64QAM	24.06	24.47	24.42	24.47	30.00	Pass
30KHz	25MHz	MCH	DFT-256QAM	22.12	22.41	22.43	22.43	30.00	Pass
30KHz	25MHz	MCH	CP-QPSK	24.98	25.46	25.42	25.46	30.00	Pass
30KHz	25MHz	HCH	DFT-Pi2BPSK	26.93	27.09	27.07	27.09	30.00	Pass
30KHz	25MHz	HCH	DFT-QPSK	26.89	27.01	27.12	27.12	30.00	Pass
30KHz	25MHz	HCH	DFT-16QAM	25.87	26.03	26.07	26.07	30.00	Pass
30KHz	25MHz	HCH	DFT-64QAM	24.47	24.55	24.65	24.65	30.00	Pass
30KHz	25MHz	HCH	DFT-256QAM	22.45	22.52	22.60	22.60	30.00	Pass
30KHz	25MHz	HCH	CP-QPSK	25.50	25.60	25.45	25.60	30.00	Pass
30KHz	30MHz	LCH	DFT-Pi2BPSK	26.96	27.03	27.14	27.14	30.00	Pass
30KHz	30MHz	LCH	DFT-QPSK	26.82	26.94	27.11	27.11	30.00	Pass
30KHz	30MHz	LCH	DFT-16QAM	25.74	25.89	26.16	26.16	30.00	Pass
30KHz	30MHz	LCH	DFT-64QAM	24.41	24.51	24.58	24.58	30.00	Pass
30KHz	30MHz	LCH	DFT-256QAM	22.46	22.56	22.63	22.63	30.00	Pass
30KHz	30MHz	LCH	CP-QPSK	25.41	25.44	25.62	25.62	30.00	Pass
30KHz	30MHz	MCH	DFT-Pi2BPSK	26.67	27.05	26.95	27.05	30.00	Pass
30KHz	30MHz	MCH	DFT-QPSK	26.61	27.03	26.96	27.03	30.00	Pass
30KHz	30MHz	MCH	DFT-16QAM	25.49	25.94	25.92	25.94	30.00	Pass
30KHz	30MHz	MCH	DFT-64QAM	24.16	24.59	24.49	24.59	30.00	Pass
30KHz	30MHz	MCH	DFT-256QAM	22.13	22.56	22.45	22.56	30.00	Pass
30KHz	30MHz	MCH	CP-QPSK	25.12	25.47	25.41	25.47	30.00	Pass
30KHz	30MHz	HCH	DFT-Pi2BPSK	27.03	27.05	27.09	27.09	30.00	Pass
30KHz	30MHz	HCH	DFT-QPSK	26.92	26.98	27.07	27.07	30.00	Pass
30KHz	30MHz	HCH	DFT-16QAM	25.92	25.94	26.16	26.16	30.00	Pass
30KHz	30MHz	HCH	DFT-64QAM	24.53	24.59	24.58	24.59	30.00	Pass
30KHz	30MHz	HCH	DFT-256QAM	22.47	22.52	22.61	22.61	30.00	Pass
30KHz	30MHz	HCH	CP-QPSK	25.47	25.54	25.59	25.59	30.00	Pass
30KHz	40MHz	LCH	DFT-Pi2BPSK	26.89	27.09	27.07	27.09	30.00	Pass
30KHz	40MHz	LCH	DFT-QPSK	26.85	27.06	27.07	27.07	30.00	Pass
30KHz	40MHz	LCH	DFT-16QAM	25.64	25.84	26.08	26.08	30.00	Pass
30KHz	40MHz	LCH	DFT-64QAM	24.31	24.60	24.63	24.63	30.00	Pass
30KHz	40MHz	LCH	DFT-256QAM	22.43	22.56	22.62	22.62	30.00	Pass
30KHz	40MHz	LCH	CP-QPSK	25.30	25.50	25.55	25.55	30.00	Pass
30KHz	40MHz	MCH	DFT-Pi2BPSK	26.52	27.14	26.92	27.14	30.00	Pass
30KHz	40MHz	MCH	DFT-QPSK	26.57	27.10	26.89	27.10	30.00	Pass
30KHz	40MHz	MCH	DFT-16QAM	25.33	25.83	25.91	25.91	30.00	Pass
30KHz	40MHz	MCH	DFT-64QAM	24.06	24.61	24.44	24.61	30.00	Pass
30KHz	40MHz	MCH	DFT-256QAM	22.09	22.59	22.59	22.59	30.00	Pass
30KHz	40MHz	MCH	CP-QPSK	24.95	25.45	25.42	25.45	30.00	Pass
30KHz	40MHz	HCH	DFT-Pi2BPSK	27.11	27.14	27.12	27.14	30.00	Pass
30KHz	40MHz	HCH	DFT-QPSK	27.11	27.11	27.11	27.11	30.00	Pass
30KHz	40MHz	HCH	DFT-16QAM	25.87	25.72	26.15	26.15	30.00	Pass
30KHz	40MHz	HCH	DFT-64QAM	24.68	24.56	24.70	24.70	30.00	Pass
30KHz	40MHz	HCH	DFT-256QAM	22.56	22.61	22.67	22.67	30.00	Pass
30KHz	40MHz	HCH	CP-QPSK	25.47	25.76	25.67	25.76	30.00	Pass
30KHz	50MHz	LCH	DFT-Pi2BPSK	26.84	27.13	27.20	27.20	30.00	Pass
30KHz	50MHz	LCH	DFT-QPSK	26.90	27.07	27.17	27.17	30.00	Pass
30KHz	50MHz	LCH	DFT-16QAM	25.76	25.89	26.13	26.13	30.00	Pass
30KHz	50MHz	LCH	DFT-64QAM	24.33	24.59	24.69	24.69	30.00	Pass
30KHz	50MHz	LCH	DFT-256QAM	22.32	22.52	22.73	22.73	30.00	Pass
30KHz	50MHz	LCH	CP-QPSK	25.26	25.43	25.59	25.59	30.00	Pass
30KHz	50MHz	MCH	DFT-Pi2BPSK	26.61	27.07	26.96	27.07	30.00	Pass
30KHz	50MHz	MCH	DFT-QPSK	26.52	27.03	26.97	27.03	30.00	Pass
30KHz	50MHz	MCH	DFT-16QAM	25.48	26.00	25.91	26.00	30.00	Pass
30KHz	50MHz	MCH	DFT-64QAM	24.12	24.71	24.52	24.71	30.00	Pass
30KHz	50MHz	MCH	DFT-256QAM	22.05	22.61	22.44	22.61	30.00	Pass
30KHz	50MHz	MCH	CP-QPSK	25.04	25.55	25.37	25.55	30.00	Pass
30KHz	50MHz	HCH	DFT-Pi2BPSK	27.22	27.04	27.20	27.22	30.00	Pass
30KHz	50MHz	HCH	DFT-QPSK	27.22	27.03	27.19	27.22	30.00	Pass
30KHz	50MHz	HCH	DFT-16QAM	26.16	25.93	26.14	26.16	30.00	Pass

30KHz	50MHz	HCH	DFT-64QAM	24.76	24.49	24.86	24.86	30.00	Pass
30KHz	50MHz	HCH	DFT-256QAM	22.76	22.55	22.79	22.79	30.00	Pass
30KHz	50MHz	HCH	CP-QPSK	25.64	25.50	25.68	25.68	30.00	Pass
30KHz	60MHz	LCH	DFT-Pi2BPSK	26.81	27.21	26.97	27.21	30.00	Pass
30KHz	60MHz	LCH	DFT-QPSK	26.74	27.06	27.01	27.06	30.00	Pass
30KHz	60MHz	LCH	DFT-16QAM	25.76	26.02	26.09	26.09	30.00	Pass
30KHz	60MHz	LCH	DFT-64QAM	24.35	24.62	24.62	24.62	30.00	Pass
30KHz	60MHz	LCH	DFT-256QAM	22.34	22.63	22.56	22.63	30.00	Pass
30KHz	60MHz	LCH	CP-QPSK	25.14	25.58	25.55	25.58	30.00	Pass
30KHz	60MHz	MCH	DFT-Pi2BPSK	26.62	27.17	26.85	27.17	30.00	Pass
30KHz	60MHz	MCH	DFT-QPSK	26.55	27.12	26.87	27.12	30.00	Pass
30KHz	60MHz	MCH	DFT-16QAM	25.50	26.06	25.87	26.06	30.00	Pass
30KHz	60MHz	MCH	DFT-64QAM	24.10	24.74	24.44	24.74	30.00	Pass
30KHz	60MHz	MCH	DFT-256QAM	22.15	22.65	22.46	22.65	30.00	Pass
30KHz	60MHz	MCH	CP-QPSK	25.06	25.69	25.31	25.69	30.00	Pass
30KHz	60MHz	HCH	DFT-Pi2BPSK	27.17	27.17	27.16	27.17	30.00	Pass
30KHz	60MHz	HCH	DFT-QPSK	27.16	27.03	27.18	27.18	30.00	Pass
30KHz	60MHz	HCH	DFT-16QAM	25.96	25.91	26.19	26.19	30.00	Pass
30KHz	60MHz	HCH	DFT-64QAM	24.70	24.62	24.70	24.70	30.00	Pass
30KHz	60MHz	HCH	DFT-256QAM	22.75	22.57	22.75	22.75	30.00	Pass
30KHz	60MHz	HCH	CP-QPSK	25.67	25.42	25.65	25.67	30.00	Pass
30KHz	70MHz	LCH	DFT-Pi2BPSK	27.00	27.20	27.03	27.20	30.00	Pass
30KHz	70MHz	LCH	DFT-QPSK	26.81	27.11	27.10	27.11	30.00	Pass
30KHz	70MHz	LCH	DFT-16QAM	25.81	26.06	26.05	26.06	30.00	Pass
30KHz	70MHz	LCH	DFT-64QAM	24.45	24.69	24.61	24.69	30.00	Pass
30KHz	70MHz	LCH	DFT-256QAM	22.42	22.68	22.69	22.69	30.00	Pass
30KHz	70MHz	LCH	CP-QPSK	25.20	25.51	25.54	25.54	30.00	Pass
30KHz	70MHz	MCH	DFT-Pi2BPSK	26.82	27.08	26.88	27.08	30.00	Pass
30KHz	70MHz	MCH	DFT-QPSK	26.72	27.15	26.86	27.15	30.00	Pass
30KHz	70MHz	MCH	DFT-16QAM	25.60	26.04	25.88	26.04	30.00	Pass
30KHz	70MHz	MCH	DFT-64QAM	24.27	24.70	24.41	24.70	30.00	Pass
30KHz	70MHz	MCH	DFT-256QAM	22.27	22.65	22.58	22.65	30.00	Pass
30KHz	70MHz	MCH	CP-QPSK	25.16	25.58	25.40	25.58	30.00	Pass
30KHz	70MHz	HCH	DFT-Pi2BPSK	27.17	27.20	27.39	27.39	30.00	Pass
30KHz	70MHz	HCH	DFT-QPSK	27.20	27.11	27.32	27.32	30.00	Pass
30KHz	70MHz	HCH	DFT-16QAM	26.16	26.15	26.43	26.43	30.00	Pass
30KHz	70MHz	HCH	DFT-64QAM	24.73	24.72	24.99	24.99	30.00	Pass
30KHz	70MHz	HCH	DFT-256QAM	22.71	22.73	22.94	22.94	30.00	Pass
30KHz	70MHz	HCH	CP-QPSK	25.51	25.56	25.85	25.85	30.00	Pass
30KHz	80MHz	LCH	DFT-Pi2BPSK	26.96	27.26	27.05	27.26	30.00	Pass
30KHz	80MHz	LCH	DFT-QPSK	26.92	27.21	27.09	27.21	30.00	Pass
30KHz	80MHz	LCH	DFT-16QAM	25.80	26.29	26.11	26.29	30.00	Pass
30KHz	80MHz	LCH	DFT-64QAM	24.47	24.76	24.60	24.76	30.00	Pass
30KHz	80MHz	LCH	DFT-256QAM	22.45	22.78	22.66	22.78	30.00	Pass
30KHz	80MHz	LCH	CP-QPSK	25.45	25.80	25.52	25.80	30.00	Pass
30KHz	80MHz	MCH	DFT-Pi2BPSK	26.80	27.16	26.96	27.16	30.00	Pass
30KHz	80MHz	MCH	DFT-QPSK	26.82	27.14	26.95	27.14	30.00	Pass
30KHz	80MHz	MCH	DFT-16QAM	25.72	25.89	25.95	25.95	30.00	Pass
30KHz	80MHz	MCH	DFT-64QAM	24.35	24.84	24.50	24.84	30.00	Pass
30KHz	80MHz	MCH	DFT-256QAM	22.33	22.59	22.56	22.59	30.00	Pass
30KHz	80MHz	MCH	CP-QPSK	25.13	25.59	25.42	25.59	30.00	Pass
30KHz	80MHz	HCH	DFT-Pi2BPSK	27.00	27.24	27.36	27.36	30.00	Pass
30KHz	80MHz	HCH	DFT-QPSK	26.93	27.18	27.38	27.38	30.00	Pass
30KHz	80MHz	HCH	DFT-16QAM	25.86	26.13	26.40	26.40	30.00	Pass
30KHz	80MHz	HCH	DFT-64QAM	24.51	24.71	24.93	24.93	30.00	Pass
30KHz	80MHz	HCH	DFT-256QAM	22.47	22.76	22.96	22.96	30.00	Pass
30KHz	80MHz	HCH	CP-QPSK	25.51	25.82	25.90	25.90	30.00	Pass
30KHz	90MHz	LCH	DFT-Pi2BPSK	26.96	27.30	27.11	27.30	30.00	Pass
30KHz	90MHz	LCH	DFT-QPSK	26.88	27.26	27.14	27.26	30.00	Pass
30KHz	90MHz	LCH	DFT-16QAM	25.70	26.17	26.12	26.17	30.00	Pass
30KHz	90MHz	LCH	DFT-64QAM	24.44	24.83	24.67	24.83	30.00	Pass
30KHz	90MHz	LCH	DFT-256QAM	22.42	22.84	22.84	22.84	30.00	Pass
30KHz	90MHz	LCH	CP-QPSK	25.41	25.84	25.62	25.84	30.00	Pass
30KHz	90MHz	MCH	DFT-Pi2BPSK	26.79	27.09	26.94	27.09	30.00	Pass

30KHz	90MHz	MCH	DFT-QPSK	26.75	27.06	26.86	27.06	30.00	Pass
30KHz	90MHz	MCH	DFT-16QAM	25.61	25.89	25.94	25.94	30.00	Pass
30KHz	90MHz	MCH	DFT-64QAM	24.29	24.69	24.46	24.69	30.00	Pass
30KHz	90MHz	MCH	DFT-256QAM	22.30	22.66	22.53	22.66	30.00	Pass
30KHz	90MHz	MCH	CP-QPSK	25.15	25.47	25.40	25.47	30.00	Pass
30KHz	90MHz	HCH	DFT-Pi2BPSK	26.83	27.06	27.36	27.36	30.00	Pass
30KHz	90MHz	HCH	DFT-QPSK	26.75	27.19	27.36	27.36	30.00	Pass
30KHz	90MHz	HCH	DFT-16QAM	25.74	26.09	26.41	26.41	30.00	Pass
30KHz	90MHz	HCH	DFT-64QAM	24.33	24.67	24.86	24.86	30.00	Pass
30KHz	90MHz	HCH	DFT-256QAM	22.34	22.74	22.94	22.94	30.00	Pass
30KHz	90MHz	HCH	CP-QPSK	25.25	25.54	25.84	25.84	30.00	Pass
30KHz	100MHz	LCH	DFT-Pi2BPSK	26.85	27.34	27.14	27.34	30.00	Pass
30KHz	100MHz	LCH	DFT-QPSK	26.89	27.33	27.12	27.33	30.00	Pass
30KHz	100MHz	LCH	DFT-16QAM	25.80	26.29	26.13	26.29	30.00	Pass
30KHz	100MHz	LCH	DFT-64QAM	24.49	24.85	24.66	24.85	30.00	Pass
30KHz	100MHz	LCH	DFT-256QAM	22.39	22.83	22.64	22.83	30.00	Pass
30KHz	100MHz	LCH	CP-QPSK	25.34	25.65	25.52	25.65	30.00	Pass
30KHz	100MHz	MCH	DFT-Pi2BPSK	26.89	27.08	26.92	27.08	30.00	Pass
30KHz	100MHz	MCH	DFT-QPSK	26.70	27.01	26.92	27.01	30.00	Pass
30KHz	100MHz	MCH	DFT-16QAM	25.72	26.01	25.93	26.01	30.00	Pass
30KHz	100MHz	MCH	DFT-64QAM	24.33	24.72	24.50	24.72	30.00	Pass
30KHz	100MHz	MCH	DFT-256QAM	22.28	22.62	22.52	22.62	30.00	Pass
30KHz	100MHz	MCH	CP-QPSK	25.27	25.49	25.45	25.49	30.00	Pass
30KHz	100MHz	HCH	DFT-Pi2BPSK	26.88	27.24	27.34	27.34	30.00	Pass
30KHz	100MHz	HCH	DFT-QPSK	26.86	27.19	27.31	27.31	30.00	Pass
30KHz	100MHz	HCH	DFT-16QAM	25.87	26.11	26.43	26.43	30.00	Pass
30KHz	100MHz	HCH	DFT-64QAM	24.45	24.74	24.95	24.95	30.00	Pass
30KHz	100MHz	HCH	DFT-256QAM	22.39	22.85	22.98	22.98	30.00	Pass
30KHz	100MHz	HCH	CP-QPSK	25.36	25.68	25.90	25.90	30.00	Pass

1.2. Test Results @ Ant10 (Antenna Gain=3.00dBi)

SCS	Bandwidth	Channel	Modulation	Conducted Result (dBm)			Max EIRP (dBm)	Limit (dBm)	Verdict
				Inner_1RB_Left	Inner_1RB_Right	Inner_Full			
30KHz	10MHz	LCH	DFT-Pi2BPSK	26.03	26.15	26.08	29.15	30.00	Pass
30KHz	10MHz	LCH	DFT-QPSK	25.95	26.00	26.15	29.15	30.00	Pass
30KHz	10MHz	LCH	DFT-16QAM	25.09	24.78	25.17	28.17	30.00	Pass
30KHz	10MHz	LCH	DFT-64QAM	23.56	23.54	23.78	26.78	30.00	Pass
30KHz	10MHz	LCH	DFT-256QAM	21.55	21.62	21.90	24.90	30.00	Pass
30KHz	10MHz	LCH	CP-QPSK	24.47	24.48	24.44	27.48	30.00	Pass
30KHz	10MHz	MCH	DFT-Pi2BPSK	26.03	26.08	26.18	29.18	30.00	Pass
30KHz	10MHz	MCH	DFT-QPSK	25.98	26.06	26.20	29.20	30.00	Pass
30KHz	10MHz	MCH	DFT-16QAM	24.97	25.12	25.13	28.13	30.00	Pass
30KHz	10MHz	MCH	DFT-64QAM	23.36	23.57	23.72	26.72	30.00	Pass
30KHz	10MHz	MCH	DFT-256QAM	21.41	21.56	21.83	24.83	30.00	Pass
30KHz	10MHz	MCH	CP-QPSK	24.50	24.51	24.61	27.61	30.00	Pass
30KHz	10MHz	HCH	DFT-Pi2BPSK	26.20	26.32	26.16	29.32	30.00	Pass
30KHz	10MHz	HCH	DFT-QPSK	26.10	26.21	26.36	29.36	30.00	Pass
30KHz	10MHz	HCH	DFT-16QAM	25.24	25.35	25.37	28.37	30.00	Pass
30KHz	10MHz	HCH	DFT-64QAM	23.70	23.59	23.90	26.90	30.00	Pass
30KHz	10MHz	HCH	DFT-256QAM	21.56	21.69	22.01	25.01	30.00	Pass
30KHz	10MHz	HCH	CP-QPSK	24.63	24.69	24.58	27.69	30.00	Pass
30KHz	15MHz	LCH	DFT-Pi2BPSK	26.03	26.11	26.17	29.17	30.00	Pass
30KHz	15MHz	LCH	DFT-QPSK	25.96	26.06	26.24	29.24	30.00	Pass
30KHz	15MHz	LCH	DFT-16QAM	25.00	25.21	25.23	28.23	30.00	Pass
30KHz	15MHz	LCH	DFT-64QAM	23.65	23.63	23.81	26.81	30.00	Pass
30KHz	15MHz	LCH	DFT-256QAM	21.57	21.76	21.81	24.81	30.00	Pass
30KHz	15MHz	LCH	CP-QPSK	24.66	24.70	24.56	27.70	30.00	Pass
30KHz	15MHz	MCH	DFT-Pi2BPSK	25.94	26.15	26.17	29.17	30.00	Pass
30KHz	15MHz	MCH	DFT-QPSK	25.78	26.08	26.20	29.20	30.00	Pass
30KHz	15MHz	MCH	DFT-16QAM	24.87	25.10	25.17	28.17	30.00	Pass
30KHz	15MHz	MCH	DFT-64QAM	23.47	23.67	23.69	26.69	30.00	Pass
30KHz	15MHz	MCH	DFT-256QAM	21.47	21.82	21.76	24.82	30.00	Pass
30KHz	15MHz	MCH	CP-QPSK	24.51	24.70	24.57	27.70	30.00	Pass

30KHz	15MHz	HCH	DFT-Pi2BPSK	26.14	26.35	26.38	29.38	30.00	Pass
30KHz	15MHz	HCH	DFT-QPSK	25.95	26.11	26.22	29.22	30.00	Pass
30KHz	15MHz	HCH	DFT-16QAM	25.09	25.24	25.30	28.30	30.00	Pass
30KHz	15MHz	HCH	DFT-64QAM	23.47	23.66	23.96	26.96	30.00	Pass
30KHz	15MHz	HCH	DFT-256QAM	21.58	21.72	21.79	24.79	30.00	Pass
30KHz	15MHz	HCH	CP-QPSK	24.68	24.93	24.77	27.93	30.00	Pass
30KHz	20MHz	LCH	DFT-Pi2BPSK	26.02	26.15	26.22	29.22	30.00	Pass
30KHz	20MHz	LCH	DFT-QPSK	25.96	26.05	26.26	29.26	30.00	Pass
30KHz	20MHz	LCH	DFT-16QAM	25.04	25.09	25.27	28.27	30.00	Pass
30KHz	20MHz	LCH	DFT-64QAM	23.53	23.55	23.81	26.81	30.00	Pass
30KHz	20MHz	LCH	DFT-256QAM	21.57	21.66	21.83	24.83	30.00	Pass
30KHz	20MHz	LCH	CP-QPSK	24.49	24.61	24.72	27.72	30.00	Pass
30KHz	20MHz	MCH	DFT-Pi2BPSK	25.88	26.27	26.27	29.27	30.00	Pass
30KHz	20MHz	MCH	DFT-QPSK	25.79	26.09	26.23	29.23	30.00	Pass
30KHz	20MHz	MCH	DFT-16QAM	24.89	25.12	25.19	28.19	30.00	Pass
30KHz	20MHz	MCH	DFT-64QAM	23.40	23.69	23.77	26.77	30.00	Pass
30KHz	20MHz	MCH	DFT-256QAM	21.44	21.70	21.70	24.70	30.00	Pass
30KHz	20MHz	MCH	CP-QPSK	24.35	24.62	24.69	27.69	30.00	Pass
30KHz	20MHz	HCH	DFT-Pi2BPSK	26.14	26.30	26.23	29.30	30.00	Pass
30KHz	20MHz	HCH	DFT-QPSK	26.01	26.18	26.32	29.32	30.00	Pass
30KHz	20MHz	HCH	DFT-16QAM	25.13	25.24	25.24	28.24	30.00	Pass
30KHz	20MHz	HCH	DFT-64QAM	23.55	23.71	23.90	26.90	30.00	Pass
30KHz	20MHz	HCH	DFT-256QAM	21.60	21.75	21.71	24.75	30.00	Pass
30KHz	20MHz	HCH	CP-QPSK	24.57	24.80	24.75	27.80	30.00	Pass
30KHz	25MHz	LCH	DFT-Pi2BPSK	26.04	26.20	26.28	29.28	30.00	Pass
30KHz	25MHz	LCH	DFT-QPSK	25.94	26.04	26.27	29.27	30.00	Pass
30KHz	25MHz	LCH	DFT-16QAM	24.81	25.06	25.22	28.22	30.00	Pass
30KHz	25MHz	LCH	DFT-64QAM	23.54	23.56	23.80	26.80	30.00	Pass
30KHz	25MHz	LCH	DFT-256QAM	21.66	21.62	21.73	24.73	30.00	Pass
30KHz	25MHz	LCH	CP-QPSK	24.47	24.60	24.72	27.72	30.00	Pass
30KHz	25MHz	MCH	DFT-Pi2BPSK	25.85	26.21	26.28	29.28	30.00	Pass
30KHz	25MHz	MCH	DFT-QPSK	25.78	26.16	26.28	29.28	30.00	Pass
30KHz	25MHz	MCH	DFT-16QAM	24.81	24.92	25.22	28.22	30.00	Pass
30KHz	25MHz	MCH	DFT-64QAM	23.37	23.67	23.80	26.80	30.00	Pass
30KHz	25MHz	MCH	DFT-256QAM	21.41	21.66	21.81	24.81	30.00	Pass
30KHz	25MHz	MCH	CP-QPSK	24.36	24.62	24.73	27.73	30.00	Pass
30KHz	25MHz	HCH	DFT-Pi2BPSK	26.17	26.32	26.29	29.32	30.00	Pass
30KHz	25MHz	HCH	DFT-QPSK	26.08	26.24	26.31	29.31	30.00	Pass
30KHz	25MHz	HCH	DFT-16QAM	25.18	25.42	25.34	28.42	30.00	Pass
30KHz	25MHz	HCH	DFT-64QAM	23.53	23.53	23.92	26.92	30.00	Pass
30KHz	25MHz	HCH	DFT-256QAM	21.61	21.74	21.85	24.85	30.00	Pass
30KHz	25MHz	HCH	CP-QPSK	24.82	24.97	24.80	27.97	30.00	Pass
30KHz	30MHz	LCH	DFT-Pi2BPSK	26.07	26.21	26.32	29.32	30.00	Pass
30KHz	30MHz	LCH	DFT-QPSK	25.95	26.26	26.33	29.33	30.00	Pass
30KHz	30MHz	LCH	DFT-16QAM	24.76	24.88	25.37	28.37	30.00	Pass
30KHz	30MHz	LCH	DFT-64QAM	23.60	23.66	23.92	26.92	30.00	Pass
30KHz	30MHz	LCH	DFT-256QAM	21.64	21.75	21.87	24.87	30.00	Pass
30KHz	30MHz	LCH	CP-QPSK	24.56	24.74	24.84	27.84	30.00	Pass
30KHz	30MHz	MCH	DFT-Pi2BPSK	26.00	26.30	26.30	29.30	30.00	Pass
30KHz	30MHz	MCH	DFT-QPSK	25.93	26.21	26.27	29.27	30.00	Pass
30KHz	30MHz	MCH	DFT-16QAM	24.88	25.13	25.33	28.33	30.00	Pass
30KHz	30MHz	MCH	DFT-64QAM	23.47	23.77	23.84	26.84	30.00	Pass
30KHz	30MHz	MCH	DFT-256QAM	21.49	21.79	21.81	24.81	30.00	Pass
30KHz	30MHz	MCH	CP-QPSK	24.47	24.88	24.76	27.88	30.00	Pass
30KHz	30MHz	HCH	DFT-Pi2BPSK	26.30	26.34	26.25	29.34	30.00	Pass
30KHz	30MHz	HCH	DFT-QPSK	26.10	26.18	26.30	29.30	30.00	Pass
30KHz	30MHz	HCH	DFT-16QAM	25.04	24.92	25.37	28.37	30.00	Pass
30KHz	30MHz	HCH	DFT-64QAM	23.60	23.66	23.84	26.84	30.00	Pass
30KHz	30MHz	HCH	DFT-256QAM	21.69	21.72	21.83	24.83	30.00	Pass
30KHz	30MHz	HCH	CP-QPSK	24.74	24.87	24.82	27.87	30.00	Pass
30KHz	40MHz	LCH	DFT-Pi2BPSK	26.08	26.29	26.31	29.31	30.00	Pass
30KHz	40MHz	LCH	DFT-QPSK	26.03	26.09	26.30	29.30	30.00	Pass
30KHz	40MHz	LCH	DFT-16QAM	24.95	25.13	25.26	28.26	30.00	Pass
30KHz	40MHz	LCH	DFT-64QAM	23.49	23.63	23.89	26.89	30.00	Pass

30KHz	40MHz	LCH	DFT-256QAM	21.51	21.65	21.84	24.84	30.00	Pass
30KHz	40MHz	LCH	CP-QPSK	24.59	24.62	24.77	27.77	30.00	Pass
30KHz	40MHz	MCH	DFT-Pi2BPSK	25.92	26.35	26.27	29.35	30.00	Pass
30KHz	40MHz	MCH	DFT-QPSK	25.85	26.23	26.28	29.28	30.00	Pass
30KHz	40MHz	MCH	DFT-16QAM	24.81	25.18	25.28	28.28	30.00	Pass
30KHz	40MHz	MCH	DFT-64QAM	23.38	23.79	23.79	26.79	30.00	Pass
30KHz	40MHz	MCH	DFT-256QAM	21.38	21.76	21.82	24.82	30.00	Pass
30KHz	40MHz	MCH	CP-QPSK	24.36	24.77	24.79	27.79	30.00	Pass
30KHz	40MHz	HCH	DFT-Pi2BPSK	26.06	26.37	26.31	29.37	30.00	Pass
30KHz	40MHz	HCH	DFT-QPSK	26.12	26.17	26.29	29.29	30.00	Pass
30KHz	40MHz	HCH	DFT-16QAM	25.18	25.15	25.30	28.30	30.00	Pass
30KHz	40MHz	HCH	DFT-64QAM	23.63	23.64	23.86	26.86	30.00	Pass
30KHz	40MHz	HCH	DFT-256QAM	21.64	21.63	21.82	24.82	30.00	Pass
30KHz	40MHz	HCH	CP-QPSK	24.76	24.88	24.77	27.88	30.00	Pass
30KHz	50MHz	LCH	DFT-Pi2BPSK	25.84	26.13	26.29	29.29	30.00	Pass
30KHz	50MHz	LCH	DFT-QPSK	25.85	26.05	26.35	29.35	30.00	Pass
30KHz	50MHz	LCH	DFT-16QAM	24.88	25.07	25.30	28.30	30.00	Pass
30KHz	50MHz	LCH	DFT-64QAM	23.43	23.66	23.87	26.87	30.00	Pass
30KHz	50MHz	LCH	DFT-256QAM	21.52	21.62	21.79	24.79	30.00	Pass
30KHz	50MHz	LCH	CP-QPSK	24.41	24.36	24.75	27.75	30.00	Pass
30KHz	50MHz	MCH	DFT-Pi2BPSK	25.82	26.18	26.27	29.27	30.00	Pass
30KHz	50MHz	MCH	DFT-QPSK	25.78	26.19	26.33	29.33	30.00	Pass
30KHz	50MHz	MCH	DFT-16QAM	24.73	25.02	25.25	28.25	30.00	Pass
30KHz	50MHz	MCH	DFT-64QAM	23.36	23.71	23.82	26.82	30.00	Pass
30KHz	50MHz	MCH	DFT-256QAM	21.24	21.64	21.75	24.75	30.00	Pass
30KHz	50MHz	MCH	CP-QPSK	24.31	24.74	24.69	27.74	30.00	Pass
30KHz	50MHz	HCH	DFT-Pi2BPSK	26.25	26.38	26.38	29.38	30.00	Pass
30KHz	50MHz	HCH	DFT-QPSK	26.02	26.12	26.38	29.38	30.00	Pass
30KHz	50MHz	HCH	DFT-16QAM	25.18	25.29	25.21	28.29	30.00	Pass
30KHz	50MHz	HCH	DFT-64QAM	23.68	23.63	23.92	26.92	30.00	Pass
30KHz	50MHz	HCH	DFT-256QAM	21.64	21.66	21.97	24.97	30.00	Pass
30KHz	50MHz	HCH	CP-QPSK	24.60	24.80	24.80	27.80	30.00	Pass
30KHz	60MHz	LCH	DFT-Pi2BPSK	26.06	26.19	26.18	29.19	30.00	Pass
30KHz	60MHz	LCH	DFT-QPSK	25.87	26.07	26.24	29.24	30.00	Pass
30KHz	60MHz	LCH	DFT-16QAM	24.79	24.78	25.20	28.20	30.00	Pass
30KHz	60MHz	LCH	DFT-64QAM	23.42	23.56	23.78	26.78	30.00	Pass
30KHz	60MHz	LCH	DFT-256QAM	21.45	21.62	21.75	24.75	30.00	Pass
30KHz	60MHz	LCH	CP-QPSK	24.48	24.63	24.61	27.63	30.00	Pass
30KHz	60MHz	MCH	DFT-Pi2BPSK	25.87	26.24	26.22	29.24	30.00	Pass
30KHz	60MHz	MCH	DFT-QPSK	25.74	26.11	26.22	29.22	30.00	Pass
30KHz	60MHz	MCH	DFT-16QAM	24.76	25.04	25.21	28.21	30.00	Pass
30KHz	60MHz	MCH	DFT-64QAM	23.35	23.69	23.81	26.81	30.00	Pass
30KHz	60MHz	MCH	DFT-256QAM	21.33	21.73	21.82	24.82	30.00	Pass
30KHz	60MHz	MCH	CP-QPSK	24.29	24.64	24.64	27.64	30.00	Pass
30KHz	60MHz	HCH	DFT-Pi2BPSK	25.57	25.95	25.82	28.95	30.00	Pass
30KHz	60MHz	HCH	DFT-QPSK	25.49	25.81	25.84	28.84	30.00	Pass
30KHz	60MHz	HCH	DFT-16QAM	24.23	24.94	24.89	27.94	30.00	Pass
30KHz	60MHz	HCH	DFT-64QAM	23.06	23.39	23.42	26.42	30.00	Pass
30KHz	60MHz	HCH	DFT-256QAM	21.05	21.35	21.48	24.48	30.00	Pass
30KHz	60MHz	HCH	CP-QPSK	23.94	24.54	24.30	27.54	30.00	Pass
30KHz	70MHz	LCH	DFT-Pi2BPSK	25.58	25.79	25.76	28.79	30.00	Pass
30KHz	70MHz	LCH	DFT-QPSK	25.47	25.64	25.79	28.79	30.00	Pass
30KHz	70MHz	LCH	DFT-16QAM	24.38	24.72	24.70	27.72	30.00	Pass
30KHz	70MHz	LCH	DFT-64QAM	22.96	23.32	23.41	26.41	30.00	Pass
30KHz	70MHz	LCH	DFT-256QAM	21.01	21.31	21.28	24.31	30.00	Pass
30KHz	70MHz	LCH	CP-QPSK	24.11	24.43	24.34	27.43	30.00	Pass
30KHz	70MHz	MCH	DFT-Pi2BPSK	25.41	25.79	25.76	28.79	30.00	Pass
30KHz	70MHz	MCH	DFT-QPSK	25.38	25.71	25.79	28.79	30.00	Pass
30KHz	70MHz	MCH	DFT-16QAM	24.40	24.53	24.79	27.79	30.00	Pass
30KHz	70MHz	MCH	DFT-64QAM	22.88	23.31	23.24	26.31	30.00	Pass
30KHz	70MHz	MCH	DFT-256QAM	20.94	21.34	21.41	24.41	30.00	Pass
30KHz	70MHz	MCH	CP-QPSK	24.04	24.28	24.26	27.28	30.00	Pass
30KHz	70MHz	HCH	DFT-Pi2BPSK	25.65	26.20	26.08	29.20	30.00	Pass
30KHz	70MHz	HCH	DFT-QPSK	25.46	26.02	26.09	29.09	30.00	Pass

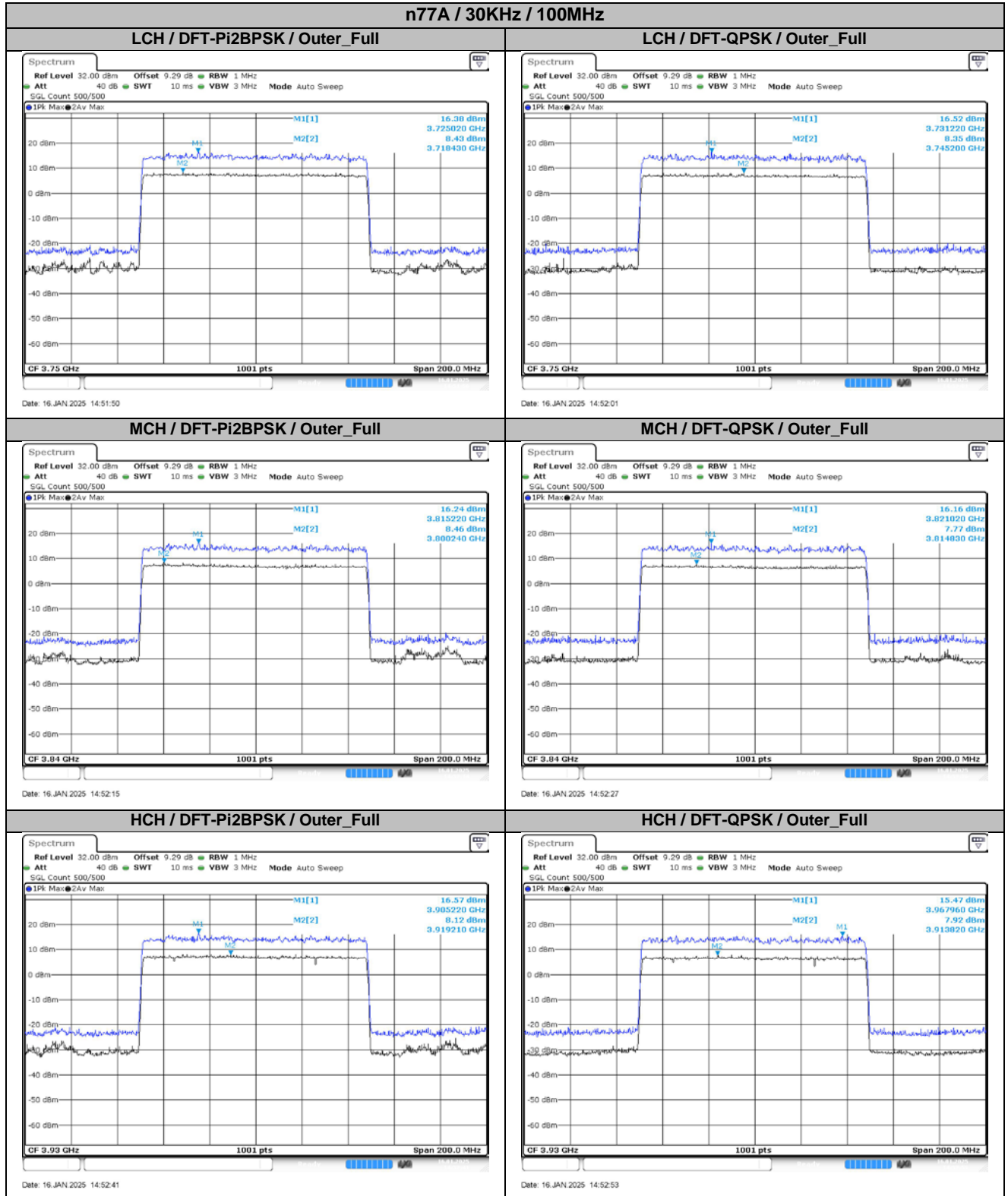
30KHz	70MHz	HCH	DFT-16QAM	24.59	25.17	25.12	28.17	30.00	Pass
30KHz	70MHz	HCH	DFT-64QAM	23.14	23.39	23.62	26.62	30.00	Pass
30KHz	70MHz	HCH	DFT-256QAM	21.09	21.52	21.66	24.66	30.00	Pass
30KHz	70MHz	HCH	CP-QPSK	24.24	24.62	24.51	27.62	30.00	Pass
30KHz	80MHz	LCH	DFT-Pi2BPSK	25.68	26.04	25.79	29.04	30.00	Pass
30KHz	80MHz	LCH	DFT-QPSK	25.58	25.98	25.83	28.98	30.00	Pass
30KHz	80MHz	LCH	DFT-16QAM	24.24	24.71	24.87	27.87	30.00	Pass
30KHz	80MHz	LCH	DFT-64QAM	23.08	23.50	23.41	26.50	30.00	Pass
30KHz	80MHz	LCH	DFT-256QAM	21.16	21.54	21.43	24.54	30.00	Pass
30KHz	80MHz	LCH	CP-QPSK	24.16	24.51	24.30	27.51	30.00	Pass
30KHz	80MHz	MCH	DFT-Pi2BPSK	25.52	25.86	25.83	28.86	30.00	Pass
30KHz	80MHz	MCH	DFT-QPSK	25.45	25.66	25.87	28.87	30.00	Pass
30KHz	80MHz	MCH	DFT-16QAM	24.47	24.71	24.89	27.89	30.00	Pass
30KHz	80MHz	MCH	DFT-64QAM	23.01	23.37	23.42	26.42	30.00	Pass
30KHz	80MHz	MCH	DFT-256QAM	21.00	21.29	21.45	24.45	30.00	Pass
30KHz	80MHz	MCH	CP-QPSK	24.00	24.23	24.31	27.31	30.00	Pass
30KHz	80MHz	HCH	DFT-Pi2BPSK	25.55	26.26	26.11	29.26	30.00	Pass
30KHz	80MHz	HCH	DFT-QPSK	25.40	26.05	26.02	29.05	30.00	Pass
30KHz	80MHz	HCH	DFT-16QAM	24.41	25.02	25.11	28.11	30.00	Pass
30KHz	80MHz	HCH	DFT-64QAM	23.01	23.52	23.73	26.73	30.00	Pass
30KHz	80MHz	HCH	DFT-256QAM	20.95	21.65	21.70	24.70	30.00	Pass
30KHz	80MHz	HCH	CP-QPSK	23.86	24.45	24.47	27.47	30.00	Pass
30KHz	90MHz	LCH	DFT-Pi2BPSK	25.71	26.21	25.93	29.21	30.00	Pass
30KHz	90MHz	LCH	DFT-QPSK	25.59	26.11	25.91	29.11	30.00	Pass
30KHz	90MHz	LCH	DFT-16QAM	24.68	24.97	25.06	28.06	30.00	Pass
30KHz	90MHz	LCH	DFT-64QAM	23.18	23.61	23.49	26.61	30.00	Pass
30KHz	90MHz	LCH	DFT-256QAM	21.15	21.68	21.52	24.68	30.00	Pass
30KHz	90MHz	LCH	CP-QPSK	24.10	24.63	24.41	27.63	30.00	Pass
30KHz	90MHz	MCH	DFT-Pi2BPSK	25.64	25.82	25.84	28.84	30.00	Pass
30KHz	90MHz	MCH	DFT-QPSK	25.52	25.64	25.88	28.88	30.00	Pass
30KHz	90MHz	MCH	DFT-16QAM	24.45	24.64	24.93	27.93	30.00	Pass
30KHz	90MHz	MCH	DFT-64QAM	23.09	23.26	23.45	26.45	30.00	Pass
30KHz	90MHz	MCH	DFT-256QAM	21.06	21.23	21.49	24.49	30.00	Pass
30KHz	90MHz	MCH	CP-QPSK	23.98	24.20	24.37	27.37	30.00	Pass
30KHz	90MHz	HCH	DFT-Pi2BPSK	25.50	26.23	26.11	29.23	30.00	Pass
30KHz	90MHz	HCH	DFT-QPSK	25.35	26.00	26.09	29.09	30.00	Pass
30KHz	90MHz	HCH	DFT-16QAM	24.42	24.72	25.16	28.16	30.00	Pass
30KHz	90MHz	HCH	DFT-64QAM	22.86	23.56	23.60	26.60	30.00	Pass
30KHz	90MHz	HCH	DFT-256QAM	20.92	21.63	21.69	24.69	30.00	Pass
30KHz	90MHz	HCH	CP-QPSK	23.99	24.58	24.56	27.58	30.00	Pass
30KHz	100MHz	LCH	DFT-Pi2BPSK	25.79	26.28	25.89	29.28	30.00	Pass
30KHz	100MHz	LCH	DFT-QPSK	25.63	26.19	25.88	29.19	30.00	Pass
30KHz	100MHz	LCH	DFT-16QAM	24.66	25.14	24.97	28.14	30.00	Pass
30KHz	100MHz	LCH	DFT-64QAM	23.09	23.70	23.45	26.70	30.00	Pass
30KHz	100MHz	LCH	DFT-256QAM	21.18	21.75	21.54	24.75	30.00	Pass
30KHz	100MHz	LCH	CP-QPSK	24.20	24.90	24.50	27.90	30.00	Pass
30KHz	100MHz	MCH	DFT-Pi2BPSK	25.60	25.87	25.91	28.91	30.00	Pass
30KHz	100MHz	MCH	DFT-QPSK	25.48	25.70	25.90	28.90	30.00	Pass
30KHz	100MHz	MCH	DFT-16QAM	24.54	24.74	24.94	27.94	30.00	Pass
30KHz	100MHz	MCH	DFT-64QAM	23.06	23.33	23.47	26.47	30.00	Pass
30KHz	100MHz	MCH	DFT-256QAM	21.14	21.37	21.50	24.50	30.00	Pass
30KHz	100MHz	MCH	CP-QPSK	24.08	24.24	24.40	27.40	30.00	Pass
30KHz	100MHz	HCH	DFT-Pi2BPSK	25.58	26.35	26.07	29.35	30.00	Pass
30KHz	100MHz	HCH	DFT-QPSK	25.66	26.15	26.07	29.15	30.00	Pass
30KHz	100MHz	HCH	DFT-16QAM	24.53	25.34	25.07	28.34	30.00	Pass
30KHz	100MHz	HCH	DFT-64QAM	22.97	23.72	23.61	26.72	30.00	Pass
30KHz	100MHz	HCH	DFT-256QAM	21.11	21.78	21.67	24.78	30.00	Pass
30KHz	100MHz	HCH	CP-QPSK	24.02	24.85	24.56	27.85	30.00	Pass

2. Peak-to-Average Ratio

2.1. Test Results

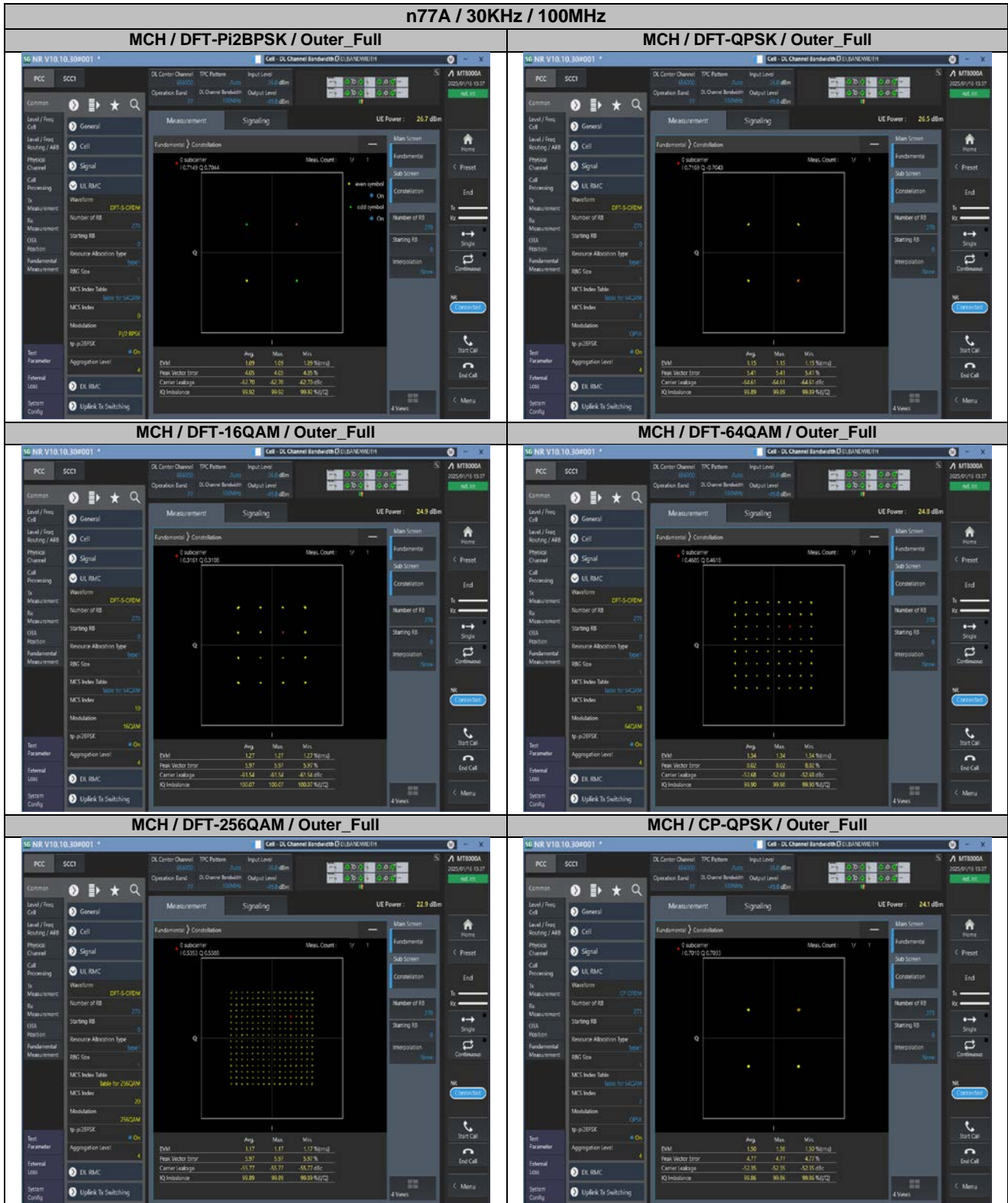
SCS	Bandwidth	Channel	RB	Result (dB)		Limit (dB)	Verdict
				DFT-Pi2BPSK	DFT-QPSK		
30KHz	100MHz	LCH	Outer_Full	7.95	8.17	13.00	Pass
30KHz	100MHz	MCH	Outer_Full	7.78	8.38	13.00	Pass
30KHz	100MHz	HCH	Outer_Full	8.46	7.55	13.00	Pass

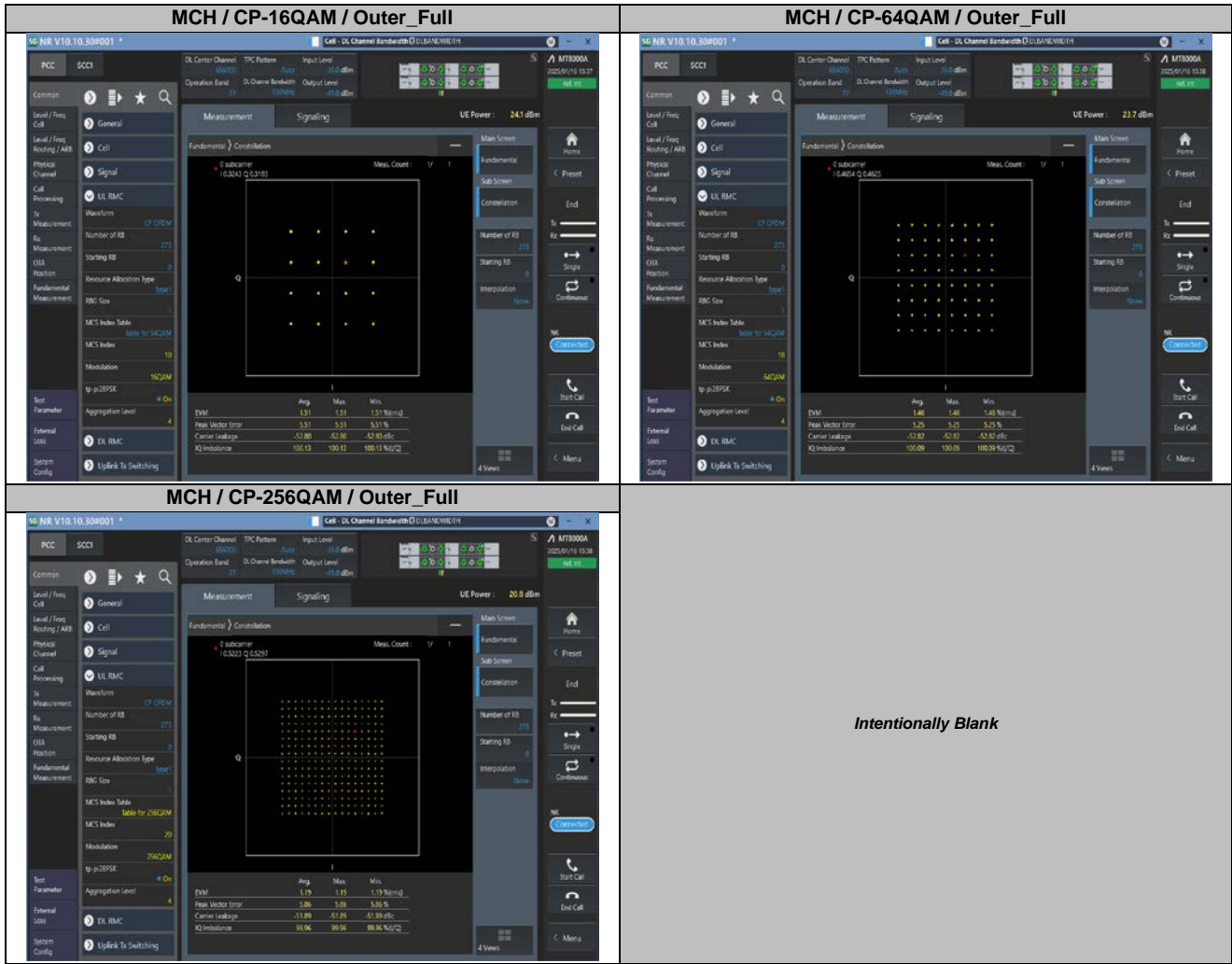
2.2. Test Plots for SCS=30KHz



3. Modulation Characteristics

3.1. Test Plots for SCS=30KHz





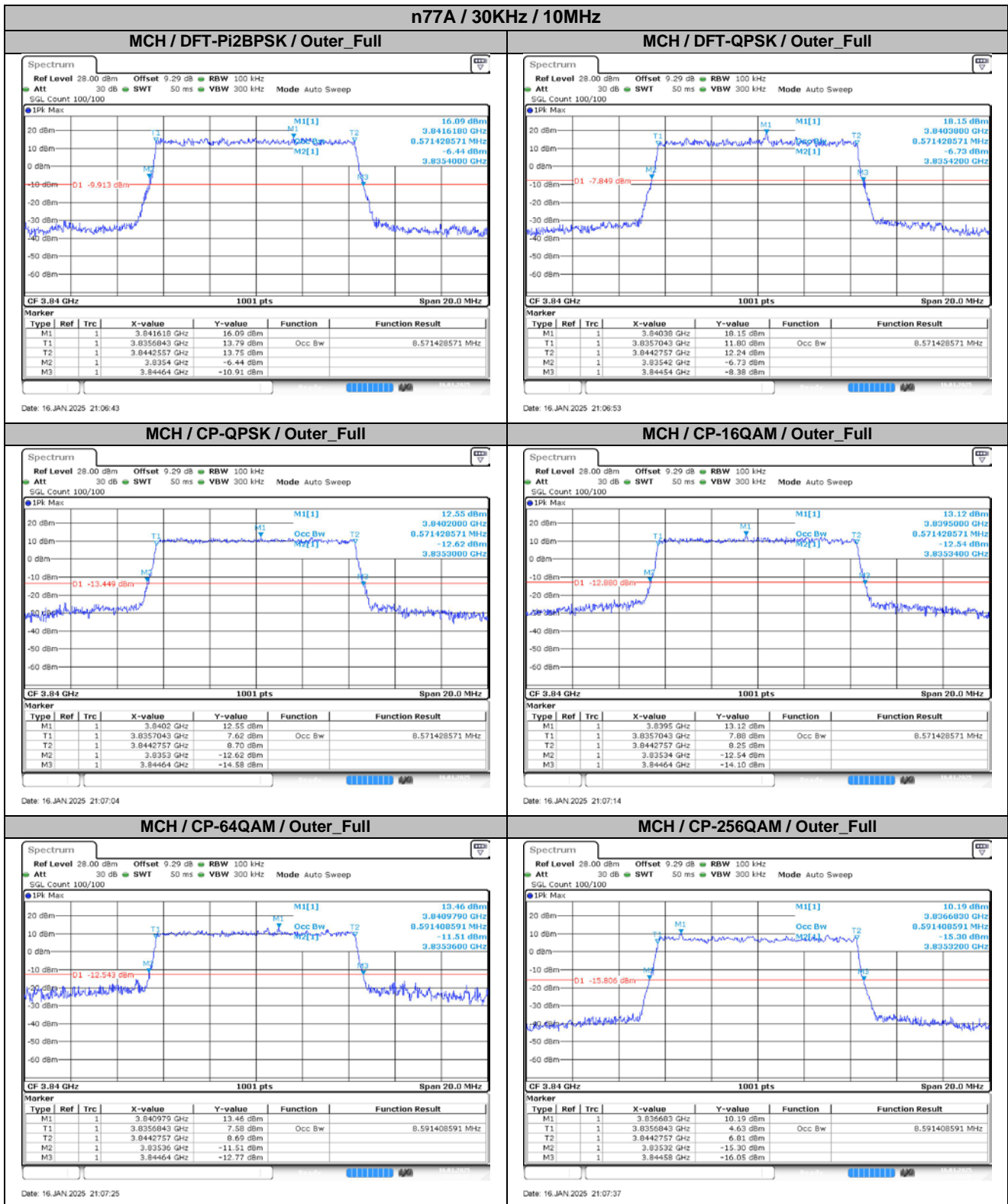
4. 99% Occupied Bandwidth & 26dB Emission Bandwidth

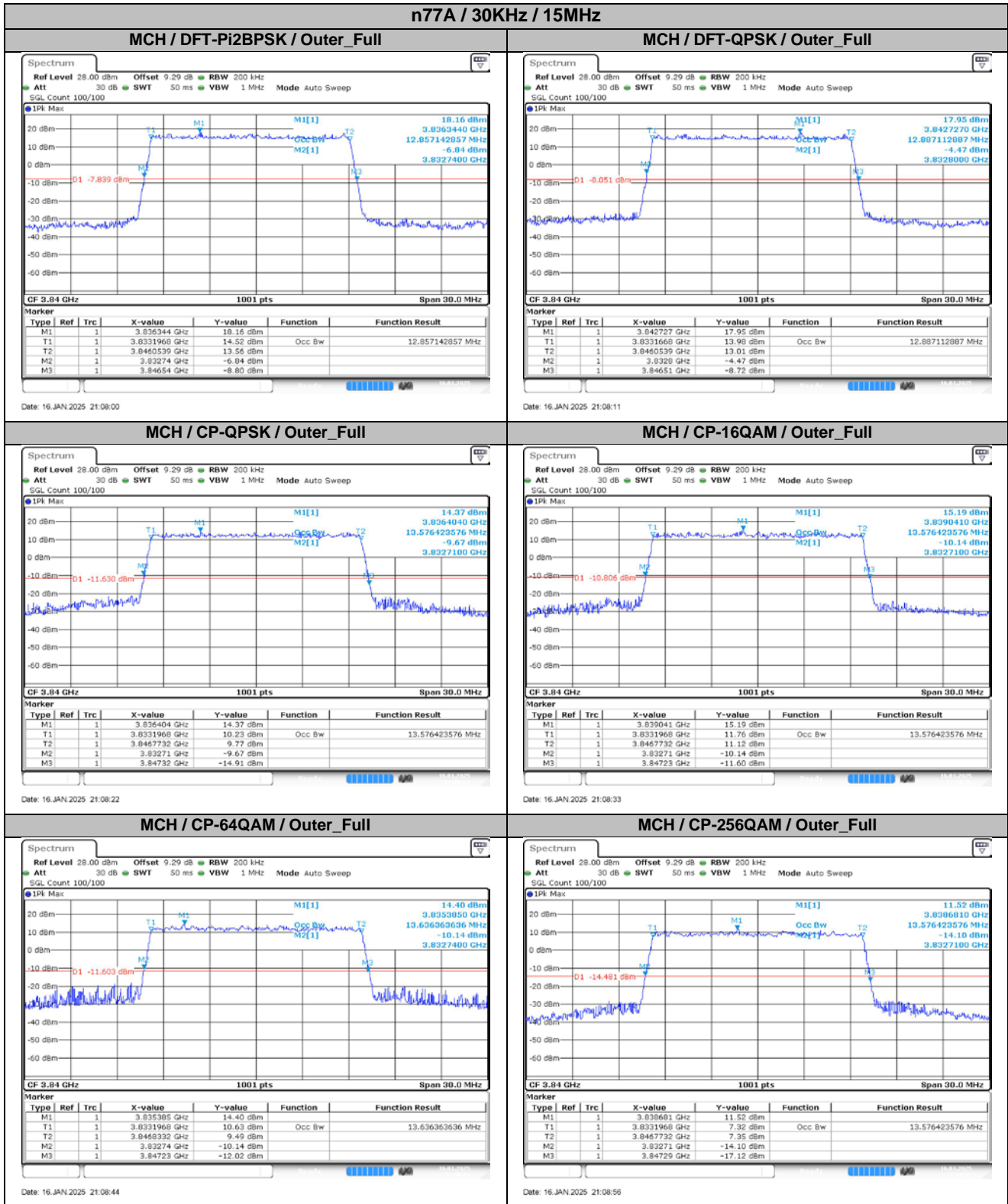
4.1. Test Results

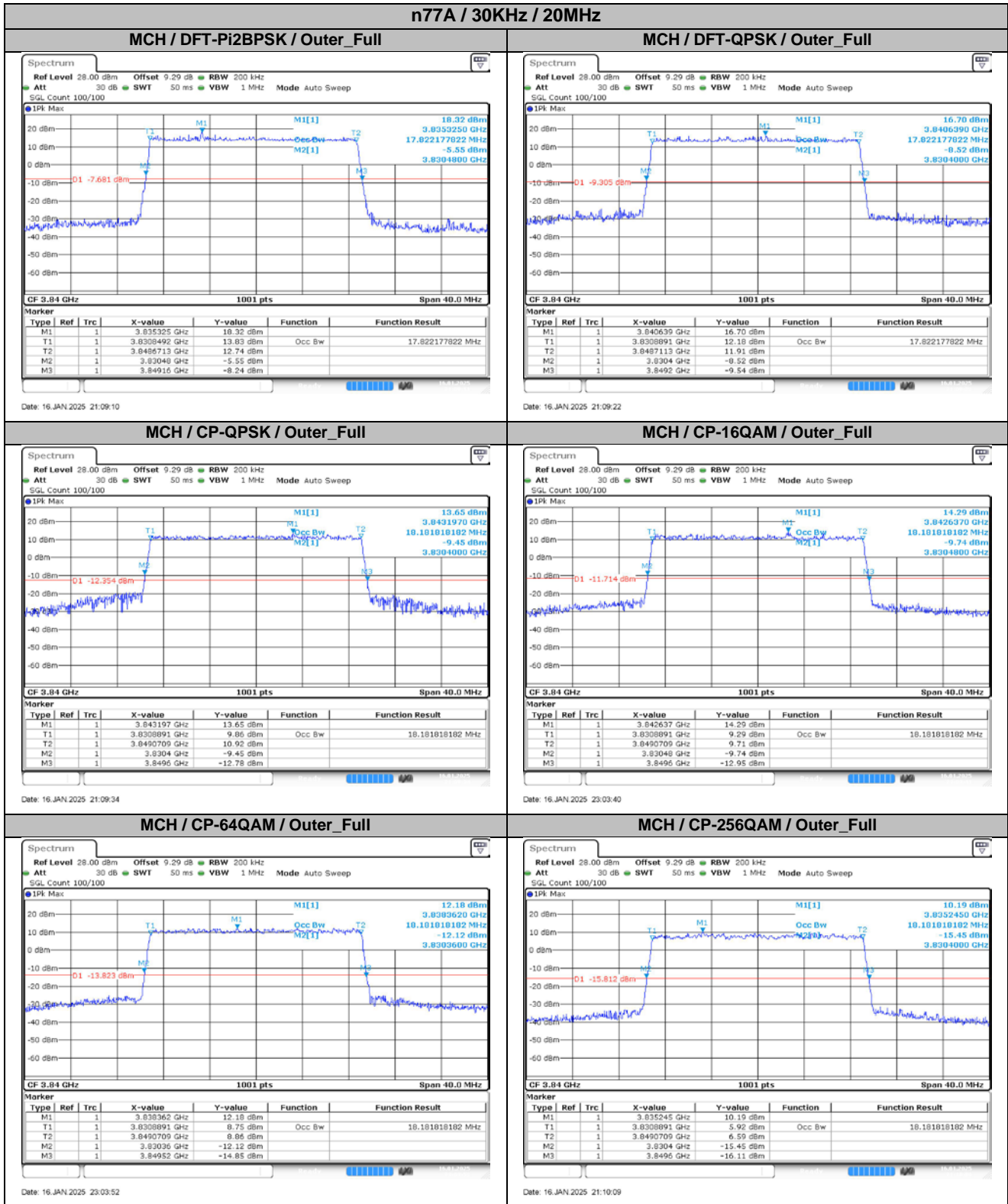
SCS	Bandwidth	Modulation	RB	99% Occupied Bandwidth (MHz)	26dB Emission Bandwidth (MHz)	Verdict
30KHz	10MHz	DFT-Pi2BPSK	Outer_Full	8.57	9.24	Pass
30KHz	10MHz	DFT-QPSK	Outer_Full	8.57	9.12	Pass
30KHz	10MHz	CP-QPSK	Outer_Full	8.57	9.34	Pass
30KHz	10MHz	CP-16QAM	Outer_Full	8.57	9.30	Pass
30KHz	10MHz	CP-64QAM	Outer_Full	8.59	9.28	Pass
30KHz	10MHz	CP-256QAM	Outer_Full	8.59	9.26	Pass
30KHz	15MHz	DFT-Pi2BPSK	Outer_Full	12.86	13.80	Pass
30KHz	15MHz	DFT-QPSK	Outer_Full	12.89	13.71	Pass
30KHz	15MHz	CP-QPSK	Outer_Full	13.58	14.61	Pass
30KHz	15MHz	CP-16QAM	Outer_Full	13.58	14.52	Pass
30KHz	15MHz	CP-64QAM	Outer_Full	13.64	14.49	Pass
30KHz	15MHz	CP-256QAM	Outer_Full	13.58	14.58	Pass
30KHz	20MHz	DFT-Pi2BPSK	Outer_Full	17.82	18.68	Pass
30KHz	20MHz	DFT-QPSK	Outer_Full	17.82	18.80	Pass
30KHz	20MHz	CP-QPSK	Outer_Full	18.18	19.20	Pass
30KHz	20MHz	CP-16QAM	Outer_Full	18.18	19.12	Pass
30KHz	20MHz	CP-64QAM	Outer_Full	18.18	19.16	Pass
30KHz	20MHz	CP-256QAM	Outer_Full	18.18	19.20	Pass
30KHz	25MHz	DFT-Pi2BPSK	Outer_Full	22.83	23.95	Pass
30KHz	25MHz	DFT-QPSK	Outer_Full	22.83	24.05	Pass
30KHz	25MHz	CP-QPSK	Outer_Full	23.13	24.45	Pass
30KHz	25MHz	CP-16QAM	Outer_Full	23.23	24.45	Pass

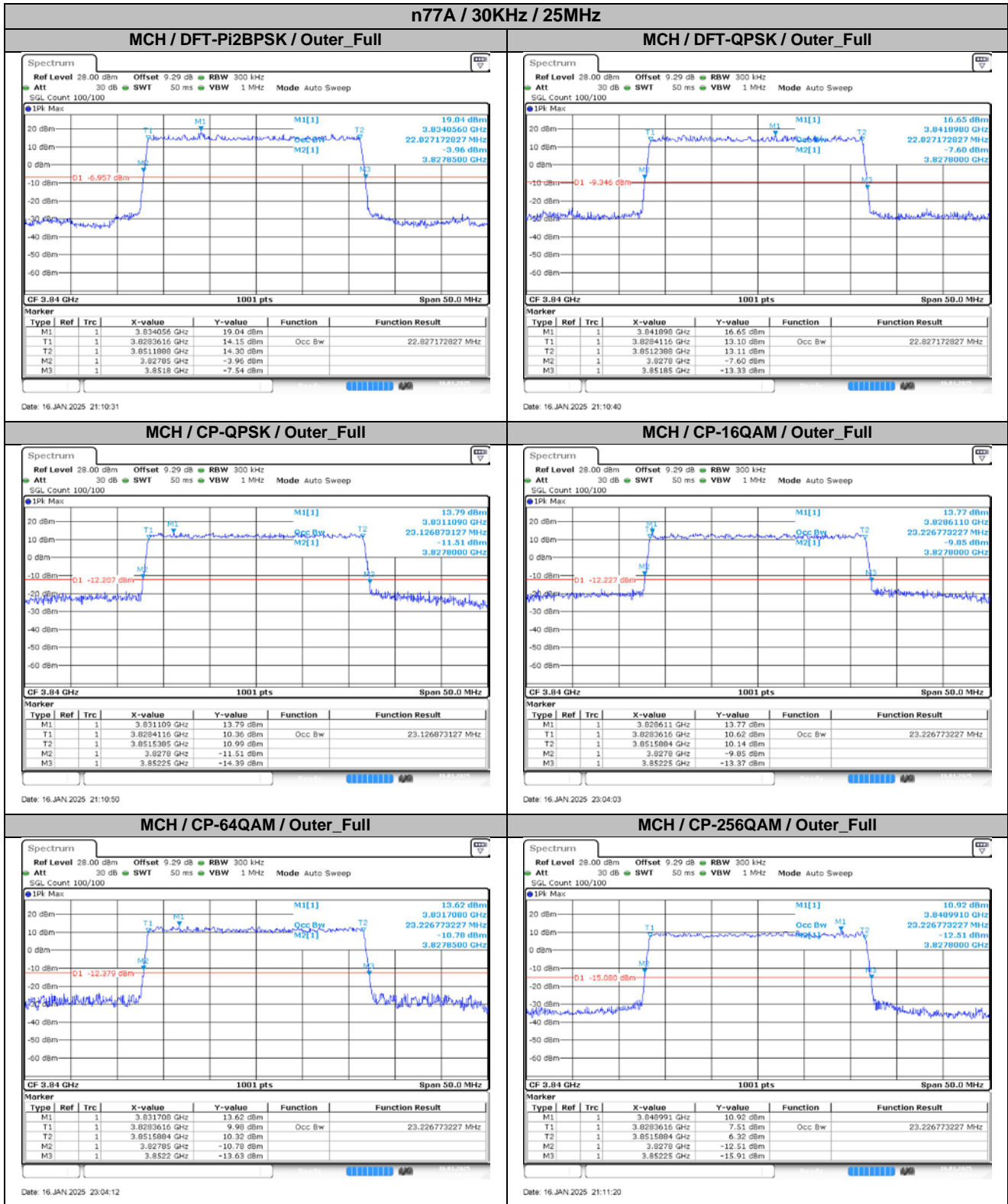
30KHz	25MHz	CP-64QAM	Outer_Full	23.23	24.35	Pass
30KHz	25MHz	CP-256QAM	Outer_Full	23.23	24.45	Pass
30KHz	30MHz	DFT-Pi2BPSK	Outer_Full	26.79	28.32	Pass
30KHz	30MHz	DFT-QPSK	Outer_Full	26.85	28.32	Pass
30KHz	30MHz	CP-QPSK	Outer_Full	27.75	29.28	Pass
30KHz	30MHz	CP-16QAM	Outer_Full	27.87	29.34	Pass
30KHz	30MHz	CP-64QAM	Outer_Full	27.75	29.28	Pass
30KHz	30MHz	CP-256QAM	Outer_Full	27.87	29.40	Pass
30KHz	40MHz	DFT-Pi2BPSK	Outer_Full	35.72	37.68	Pass
30KHz	40MHz	DFT-QPSK	Outer_Full	35.80	37.60	Pass
30KHz	40MHz	CP-QPSK	Outer_Full	37.80	39.76	Pass
30KHz	40MHz	CP-16QAM	Outer_Full	37.80	39.76	Pass
30KHz	40MHz	CP-64QAM	Outer_Full	37.80	39.76	Pass
30KHz	40MHz	CP-256QAM	Outer_Full	37.80	39.84	Pass
30KHz	50MHz	DFT-Pi2BPSK	Outer_Full	45.75	47.70	Pass
30KHz	50MHz	DFT-QPSK	Outer_Full	45.65	47.70	Pass
30KHz	50MHz	CP-QPSK	Outer_Full	47.45	49.50	Pass
30KHz	50MHz	CP-16QAM	Outer_Full	47.45	49.50	Pass
30KHz	50MHz	CP-64QAM	Outer_Full	47.45	49.40	Pass
30KHz	50MHz	CP-256QAM	Outer_Full	47.35	49.40	Pass
30KHz	60MHz	DFT-Pi2BPSK	Outer_Full	57.78	60.60	Pass
30KHz	60MHz	DFT-QPSK	Outer_Full	57.90	60.72	Pass
30KHz	60MHz	CP-QPSK	Outer_Full	57.78	60.60	Pass
30KHz	60MHz	CP-16QAM	Outer_Full	57.66	60.60	Pass
30KHz	60MHz	CP-64QAM	Outer_Full	57.78	60.72	Pass
30KHz	60MHz	CP-256QAM	Outer_Full	57.90	60.60	Pass
30KHz	70MHz	DFT-Pi2BPSK	Outer_Full	64.34	67.20	Pass
30KHz	70MHz	DFT-QPSK	Outer_Full	64.34	67.20	Pass
30KHz	70MHz	CP-QPSK	Outer_Full	67.55	70.42	Pass
30KHz	70MHz	CP-16QAM	Outer_Full	67.41	70.28	Pass
30KHz	70MHz	CP-64QAM	Outer_Full	67.41	70.42	Pass
30KHz	70MHz	CP-256QAM	Outer_Full	67.41	70.42	Pass
30KHz	80MHz	DFT-Pi2BPSK	Outer_Full	77.04	80.32	Pass
30KHz	80MHz	DFT-QPSK	Outer_Full	77.04	80.16	Pass
30KHz	80MHz	CP-QPSK	Outer_Full	77.36	80.48	Pass
30KHz	80MHz	CP-16QAM	Outer_Full	77.36	80.64	Pass
30KHz	80MHz	CP-64QAM	Outer_Full	77.52	80.48	Pass
30KHz	80MHz	CP-256QAM	Outer_Full	77.36	80.80	Pass
30KHz	90MHz	DFT-Pi2BPSK	Outer_Full	86.67	90.18	Pass
30KHz	90MHz	DFT-QPSK	Outer_Full	86.67	90.18	Pass
30KHz	90MHz	CP-QPSK	Outer_Full	87.39	90.54	Pass
30KHz	90MHz	CP-16QAM	Outer_Full	87.39	90.72	Pass
30KHz	90MHz	CP-64QAM	Outer_Full	87.39	90.72	Pass
30KHz	90MHz	CP-256QAM	Outer_Full	87.39	90.72	Pass
30KHz	100MHz	DFT-Pi2BPSK	Outer_Full	96.30	99.60	Pass
30KHz	100MHz	DFT-QPSK	Outer_Full	96.30	99.80	Pass
30KHz	100MHz	CP-QPSK	Outer_Full	97.30	100.80	Pass
30KHz	100MHz	CP-16QAM	Outer_Full	97.30	100.60	Pass
30KHz	100MHz	CP-64QAM	Outer_Full	97.50	100.80	Pass
30KHz	100MHz	CP-256QAM	Outer_Full	97.50	100.80	Pass

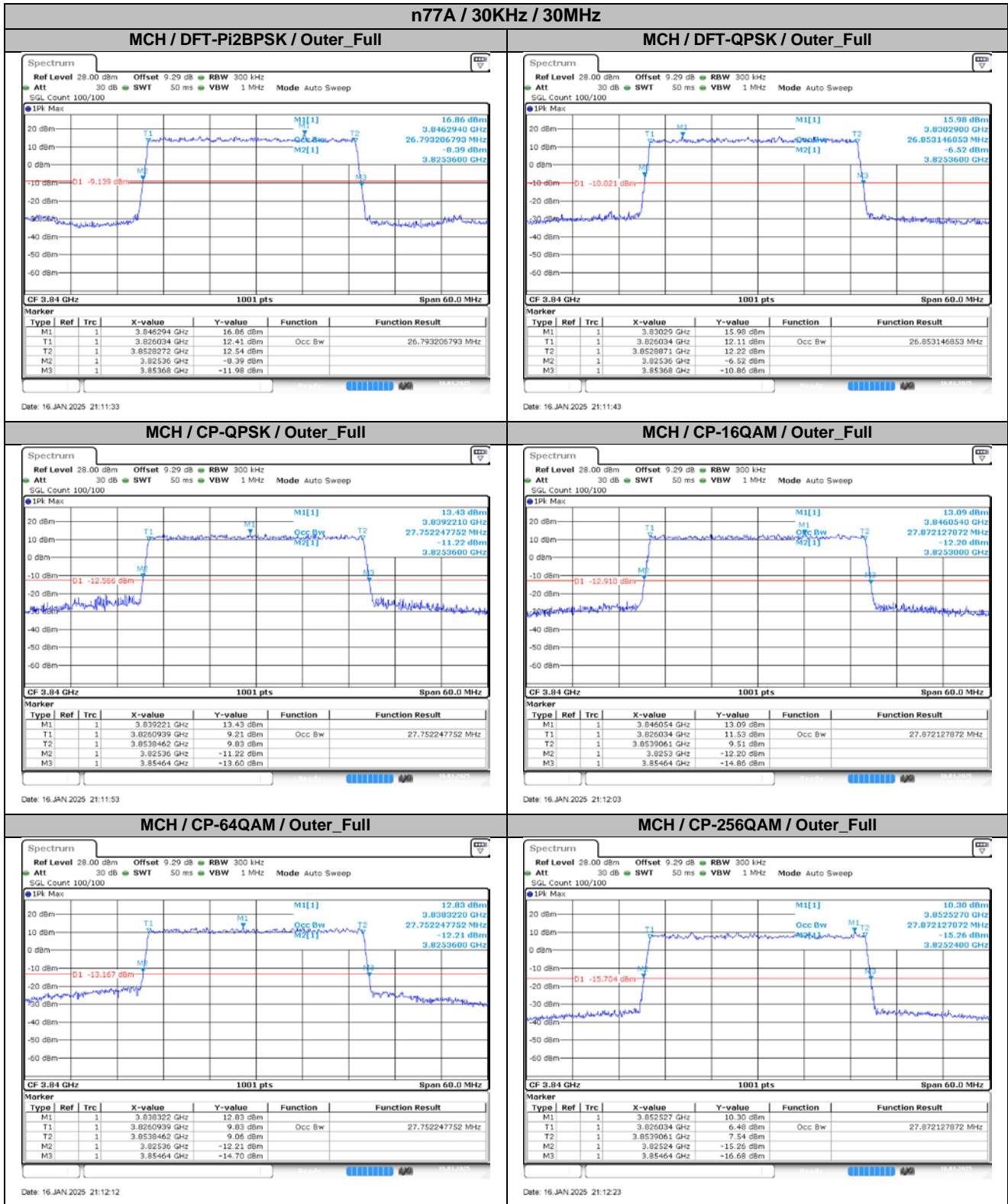
4.2. Test Plots for SCS=30KHz

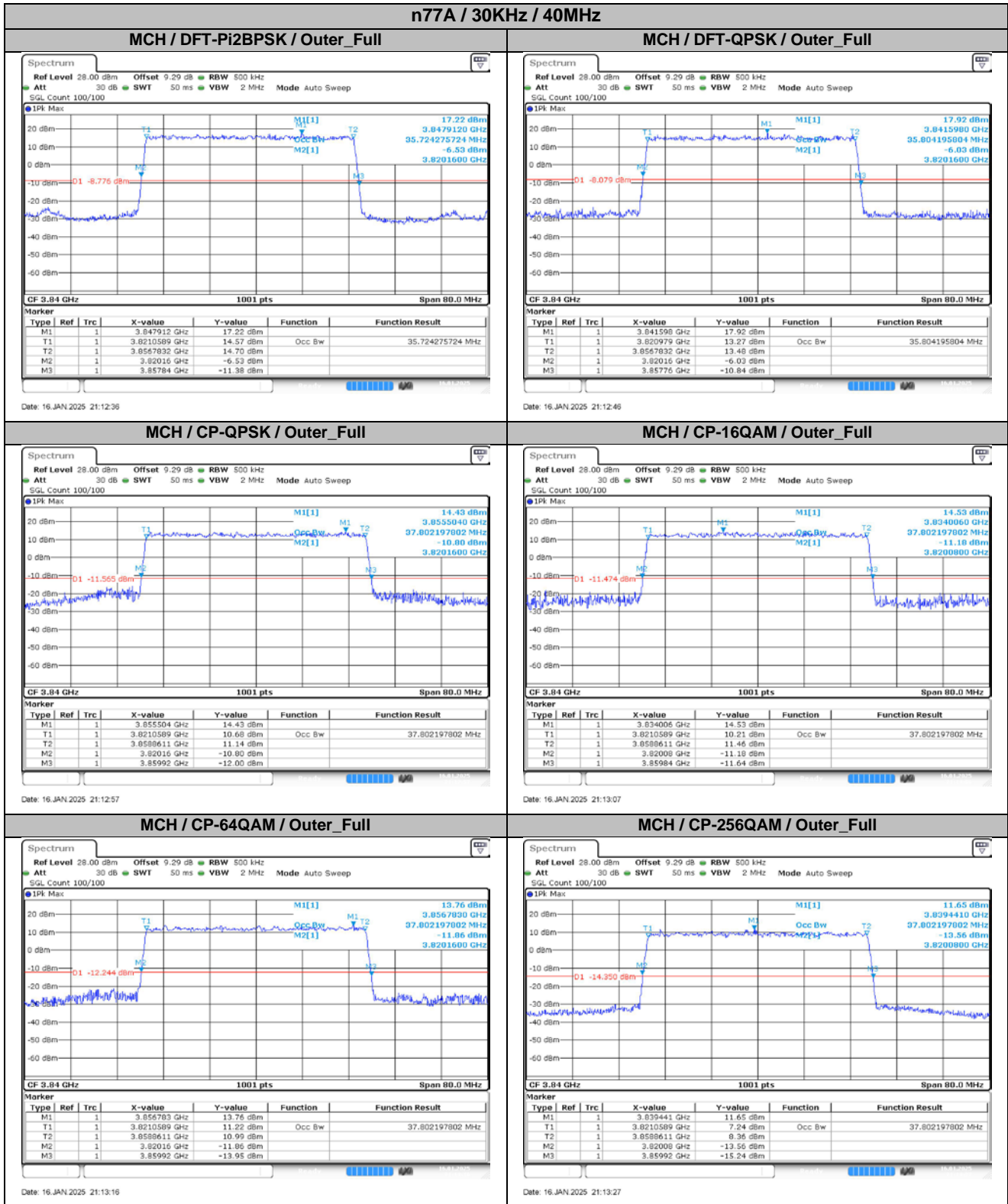






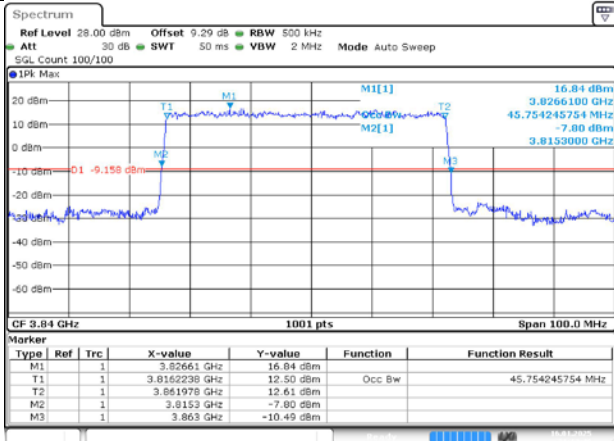






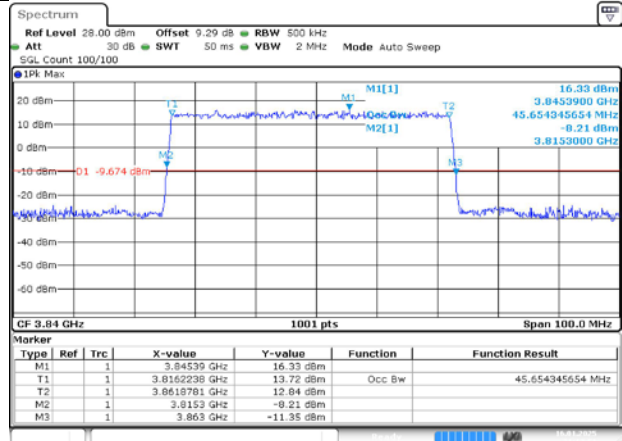
n77A / 30kHz / 50MHz

MCH / DFT-Pi2BPSK / Outer_Full



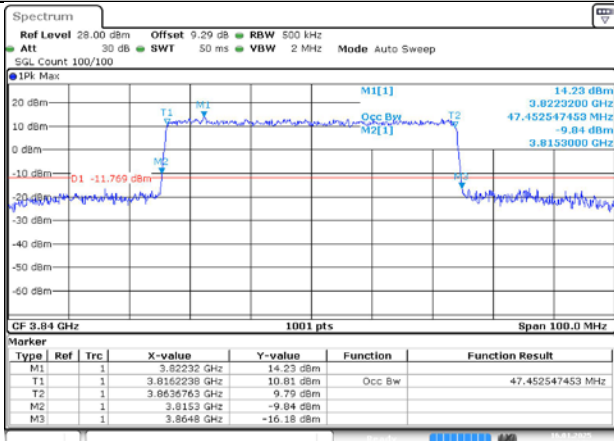
Date: 16, JAN 2025 21:13:40

MCH / DFT-QPSK / Outer_Full



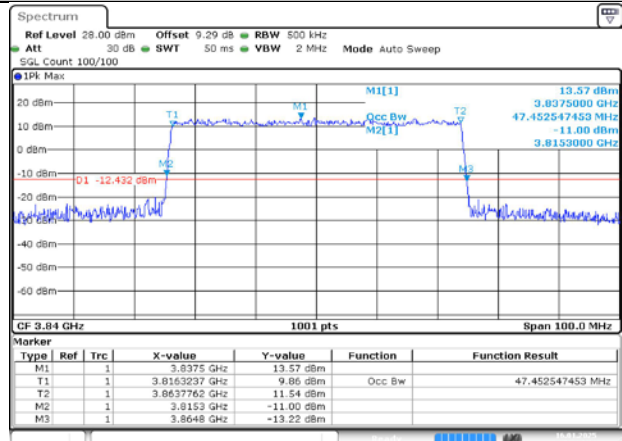
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MCH / CP-QPSK / Outer_Full



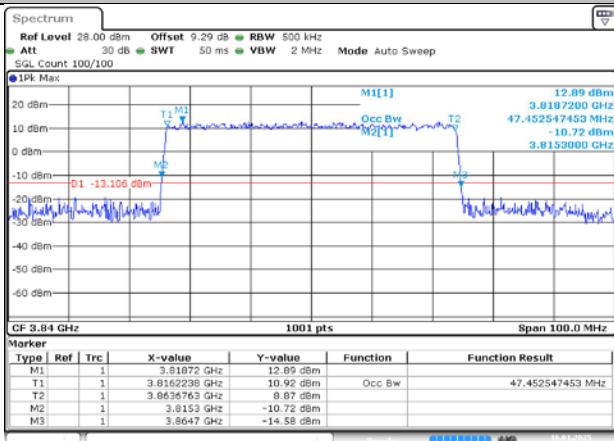
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MCH / CP-16QAM / Outer_Full



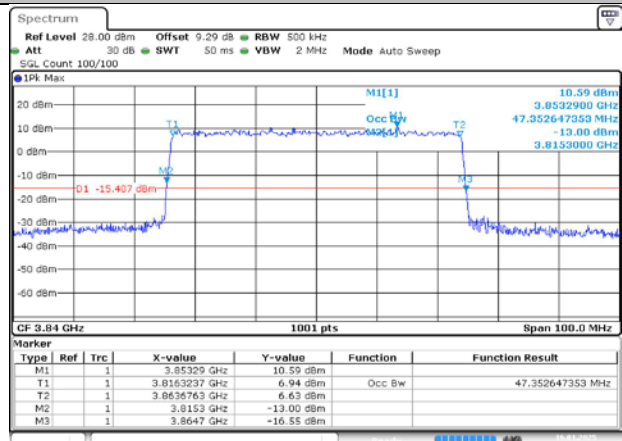
Date: 16, JAN 2025 21:14:11

MCH / CP-64QAM / Outer_Full



Date: 16, JAN 2025 21:14:21

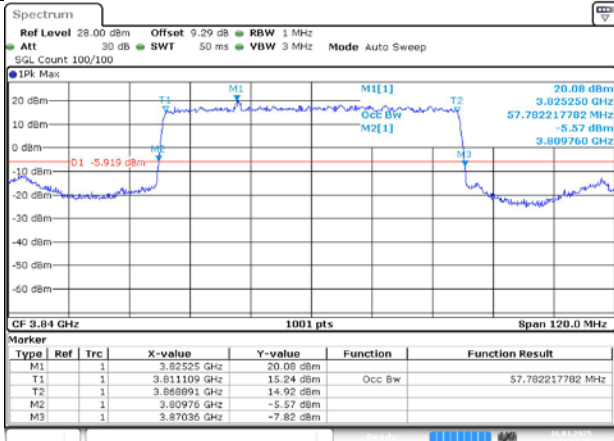
MCH / CP-256QAM / Outer_Full



Date: 16, JAN 2025 21:14:32

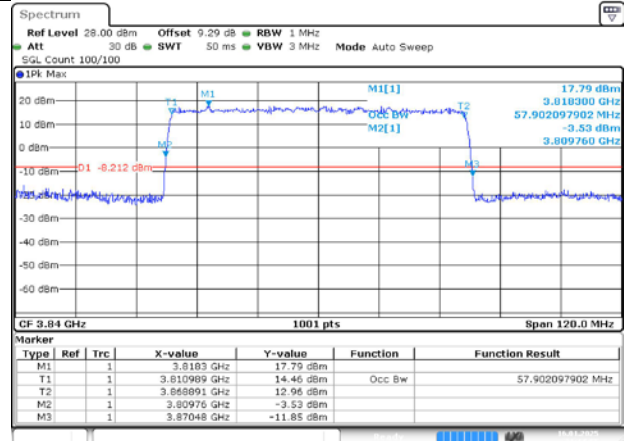
n77A / 30KHz / 60MHz

MCH / DFT-Pi2BPSK / Outer_Full



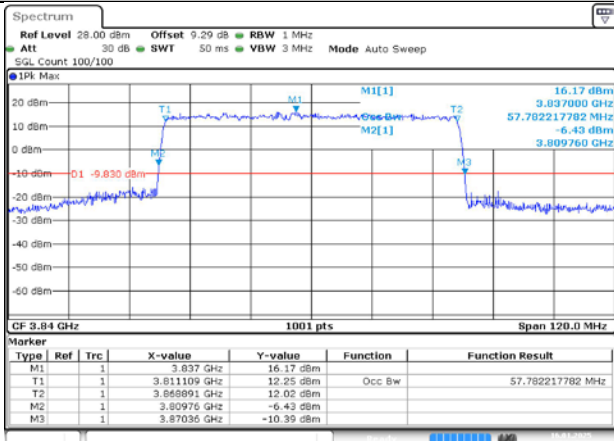
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MCH / DFT-QPSK / Outer_Full



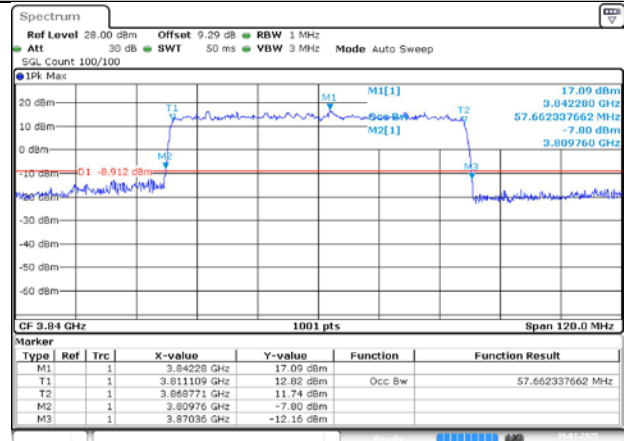
Date: 16, JAN 2025 21:14:56

MCH / CP-QPSK / Outer_Full



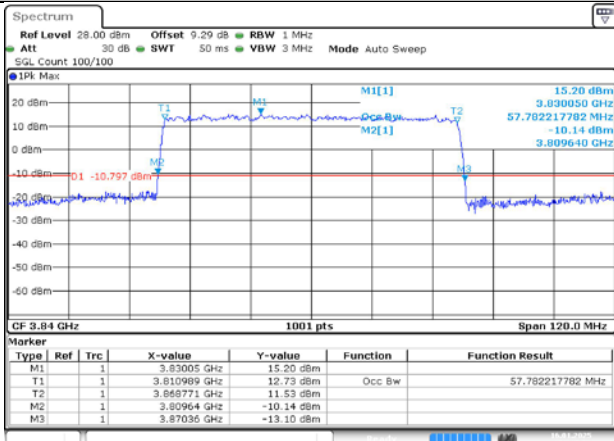
Date: 16, JAN 2025 22:10:41

MCH / CP-16QAM / Outer_Full



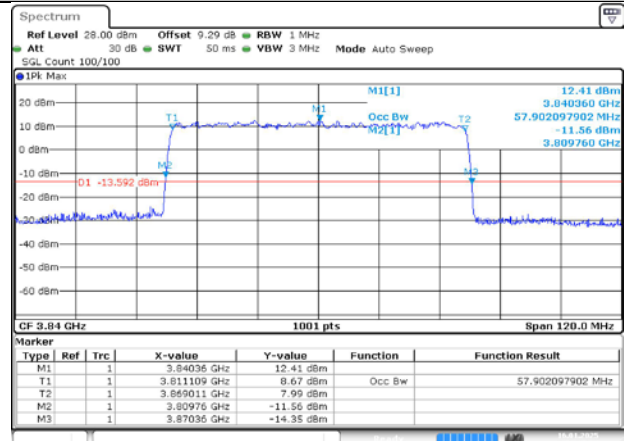
Date: 16, JAN 2025 21:15:16

MCH / CP-64QAM / Outer_Full



Date: 16, JAN 2025 21:15:26

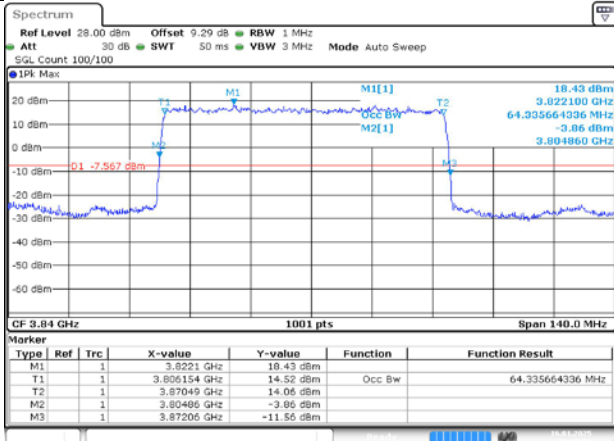
MCH / CP-256QAM / Outer_Full



Date: 16, JAN 2025 21:15:37

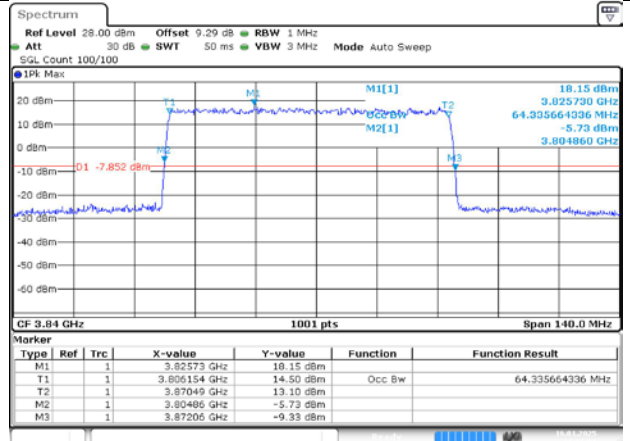
n77A / 30KHz / 70MHz

MCH / DFT-Pi2BPSK / Outer_Full



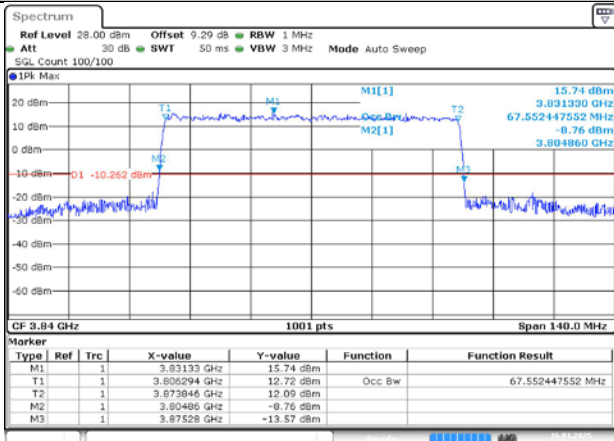
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MCH / DFT-QPSK / Outer_Full



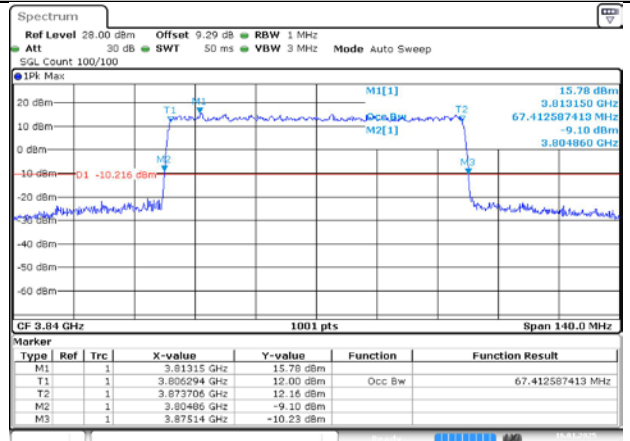
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MCH / CP-QPSK / Outer_Full



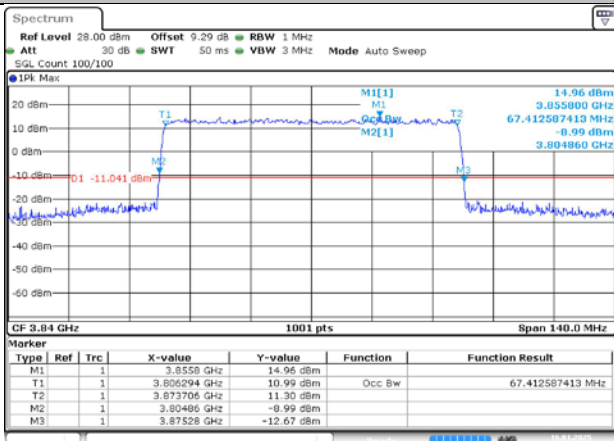
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MCH / CP-16QAM / Outer_Full



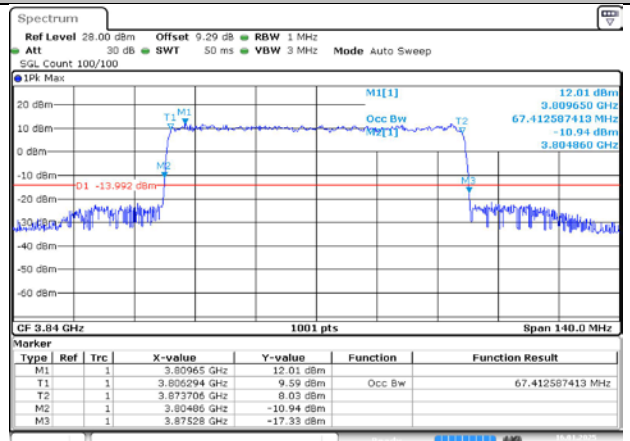
Date: 16, JAN 2025 21:16:22

MCH / CP-64QAM / Outer_Full



Date: 16, JAN 2025 21:16:33

MCH / CP-256QAM / Outer_Full



Date: 16, JAN 2025 21:16:44

