

**Appendix  
for  
n41A  
(2496-2690)**

## Catalogue

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### 1. Effective Isotropic Radiated Power

#### 1.1. Test Results @ Ant1 (Antenna Gain=-3.9dBi)

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	22.07	22.18	22.26	18.36	33.00	Pass
15KHz	10MHz	LCH	DFT-QPSK	22.07	22.20	22.26	18.36	33.00	Pass
15KHz	10MHz	LCH	DFT-16QAM	21.08	21.20	21.20	17.30	33.00	Pass
15KHz	10MHz	LCH	DFT-64QAM	19.88	19.97	19.86	16.07	33.00	Pass
15KHz	10MHz	LCH	DFT-256QAM	17.55	17.65	17.88	13.98	33.00	Pass
15KHz	10MHz	LCH	CP-QPSK	20.69	20.72	20.89	16.99	33.00	Pass
15KHz	10MHz	MCH	DFT-Pi2BPSK	22.36	22.36	22.52	18.62	33.00	Pass
15KHz	10MHz	MCH	DFT-QPSK	22.41	22.42	22.46	18.56	33.00	Pass
15KHz	10MHz	MCH	DFT-16QAM	21.49	21.43	21.60	17.70	33.00	Pass
15KHz	10MHz	MCH	DFT-64QAM	20.12	20.12	20.12	16.22	33.00	Pass
15KHz	10MHz	MCH	DFT-256QAM	18.19	18.23	18.11	14.33	33.00	Pass
15KHz	10MHz	MCH	CP-QPSK	21.03	21.09	21.10	17.20	33.00	Pass
15KHz	10MHz	HCH	DFT-Pi2BPSK	22.54	22.58	22.71	18.81	33.00	Pass
15KHz	10MHz	HCH	DFT-QPSK	22.60	22.58	22.69	18.79	33.00	Pass
15KHz	10MHz	HCH	DFT-16QAM	21.49	21.31	21.69	17.79	33.00	Pass
15KHz	10MHz	HCH	DFT-64QAM	20.21	20.29	20.34	16.44	33.00	Pass
15KHz	10MHz	HCH	DFT-256QAM	18.29	18.30	18.36	14.46	33.00	Pass
15KHz	10MHz	HCH	CP-QPSK	21.17	21.23	21.34	17.44	33.00	Pass
15KHz	15MHz	LCH	DFT-Pi2BPSK	22.12	22.26	22.40	18.50	33.00	Pass
15KHz	15MHz	LCH	DFT-QPSK	22.22	22.31	22.42	18.52	33.00	Pass
15KHz	15MHz	LCH	DFT-16QAM	21.04	21.06	21.42	17.52	33.00	Pass
15KHz	15MHz	LCH	DFT-64QAM	19.81	19.90	20.01	16.11	33.00	Pass
15KHz	15MHz	LCH	DFT-256QAM	18.02	18.12	18.02	14.22	33.00	Pass
15KHz	15MHz	LCH	CP-QPSK	20.86	20.95	21.05	17.15	33.00	Pass
15KHz	15MHz	MCH	DFT-Pi2BPSK	22.42	22.49	22.64	18.74	33.00	Pass
15KHz	15MHz	MCH	DFT-QPSK	22.46	22.50	22.62	18.72	33.00	Pass
15KHz	15MHz	MCH	DFT-16QAM	21.56	21.52	21.76	17.86	33.00	Pass
15KHz	15MHz	MCH	DFT-64QAM	20.09	20.14	20.18	16.28	33.00	Pass
15KHz	15MHz	MCH	DFT-256QAM	18.31	18.32	18.15	14.42	33.00	Pass
15KHz	15MHz	MCH	CP-QPSK	21.23	21.16	21.30	17.40	33.00	Pass
15KHz	15MHz	HCH	DFT-Pi2BPSK	22.57	22.67	22.80	18.90	33.00	Pass
15KHz	15MHz	HCH	DFT-QPSK	22.63	22.72	22.79	18.89	33.00	Pass
15KHz	15MHz	HCH	DFT-16QAM	21.50	21.44	21.99	18.09	33.00	Pass
15KHz	15MHz	HCH	DFT-64QAM	20.30	20.39	20.43	16.53	33.00	Pass
15KHz	15MHz	HCH	DFT-256QAM	18.37	18.41	18.40	14.51	33.00	Pass
15KHz	15MHz	HCH	CP-QPSK	21.26	21.40	21.44	17.54	33.00	Pass
15KHz	20MHz	LCH	DFT-Pi2BPSK	22.16	22.12	22.37	18.47	33.00	Pass
15KHz	20MHz	LCH	DFT-QPSK	22.23	22.15	22.45	18.55	33.00	Pass
15KHz	20MHz	LCH	DFT-16QAM	20.89	20.92	21.40	17.50	33.00	Pass
15KHz	20MHz	LCH	DFT-64QAM	19.76	19.83	20.02	16.12	33.00	Pass
15KHz	20MHz	LCH	DFT-256QAM	17.99	18.02	18.04	14.14	33.00	Pass
15KHz	20MHz	LCH	CP-QPSK	20.80	20.81	21.03	17.13	33.00	Pass
15KHz	20MHz	MCH	DFT-Pi2BPSK	22.44	22.44	22.67	18.77	33.00	Pass
15KHz	20MHz	MCH	DFT-QPSK	22.43	22.45	22.69	18.79	33.00	Pass
15KHz	20MHz	MCH	DFT-16QAM	21.54	21.62	21.86	17.96	33.00	Pass
15KHz	20MHz	MCH	DFT-64QAM	20.04	20.15	20.27	16.37	33.00	Pass
15KHz	20MHz	MCH	DFT-256QAM	17.99	17.98	18.24	14.34	33.00	Pass
15KHz	20MHz	MCH	CP-QPSK	21.11	21.16	21.27	17.37	33.00	Pass
15KHz	20MHz	HCH	DFT-Pi2BPSK	22.52	22.66	22.81	18.91	33.00	Pass
15KHz	20MHz	HCH	DFT-QPSK	22.53	22.66	22.84	18.94	33.00	Pass
15KHz	20MHz	HCH	DFT-16QAM	21.60	21.62	21.97	18.07	33.00	Pass
15KHz	20MHz	HCH	DFT-64QAM	20.34	20.50	20.45	16.60	33.00	Pass
15KHz	20MHz	HCH	DFT-256QAM	18.24	18.46	18.39	14.56	33.00	Pass
15KHz	20MHz	HCH	CP-QPSK	21.21	21.36	21.42	17.52	33.00	Pass
15KHz	30MHz	LCH	DFT-Pi2BPSK	21.94	22.01	22.45	18.55	33.00	Pass
15KHz	30MHz	LCH	DFT-QPSK	21.97	22.05	22.44	18.54	33.00	Pass
15KHz	30MHz	LCH	DFT-16QAM	20.92	20.92	21.40	17.50	33.00	Pass
15KHz	30MHz	LCH	DFT-64QAM	19.80	19.84	20.04	16.14	33.00	Pass
15KHz	30MHz	LCH	DFT-256QAM	17.34	17.43	18.01	14.11	33.00	Pass

15KHz	30MHz	LCH	CP-QPSK	20.69	20.72	21.00	17.10	33.00	Pass
15KHz	30MHz	MCH	DFT-Pi2BPSK	22.25	22.39	22.62	18.72	33.00	Pass
15KHz	30MHz	MCH	DFT-QPSK	22.28	22.46	22.63	18.73	33.00	Pass
15KHz	30MHz	MCH	DFT-16QAM	21.27	21.52	21.74	17.84	33.00	Pass
15KHz	30MHz	MCH	DFT-64QAM	20.08	20.27	20.25	16.37	33.00	Pass
15KHz	30MHz	MCH	DFT-256QAM	17.77	17.98	18.30	14.40	33.00	Pass
15KHz	30MHz	MCH	CP-QPSK	21.00	21.15	21.21	17.31	33.00	Pass
15KHz	30MHz	HCH	DFT-Pi2BPSK	22.29	22.54	22.76	18.86	33.00	Pass
15KHz	30MHz	HCH	DFT-QPSK	22.29	22.47	22.70	18.80	33.00	Pass
15KHz	30MHz	HCH	DFT-16QAM	21.40	21.56	21.87	17.97	33.00	Pass
15KHz	30MHz	HCH	DFT-64QAM	20.11	20.26	20.37	16.47	33.00	Pass
15KHz	30MHz	HCH	DFT-256QAM	18.08	18.31	18.35	14.45	33.00	Pass
15KHz	30MHz	HCH	CP-QPSK	20.94	21.20	21.33	17.43	33.00	Pass
15KHz	35MHz	LCH	DFT-Pi2BPSK	21.82	22.02	22.47	18.57	33.00	Pass
15KHz	35MHz	LCH	DFT-QPSK	21.97	21.99	22.46	18.56	33.00	Pass
15KHz	35MHz	LCH	DFT-16QAM	20.73	20.72	21.51	17.61	33.00	Pass
15KHz	35MHz	LCH	DFT-64QAM	19.55	19.73	20.06	16.16	33.00	Pass
15KHz	35MHz	LCH	DFT-256QAM	17.76	17.80	18.09	14.19	33.00	Pass
15KHz	35MHz	LCH	CP-QPSK	20.55	20.70	21.15	17.25	33.00	Pass
15KHz	35MHz	MCH	DFT-Pi2BPSK	22.12	22.30	22.66	18.76	33.00	Pass
15KHz	35MHz	MCH	DFT-QPSK	22.15	22.39	22.68	18.78	33.00	Pass
15KHz	35MHz	MCH	DFT-16QAM	21.03	21.29	21.74	17.84	33.00	Pass
15KHz	35MHz	MCH	DFT-64QAM	19.87	20.05	20.25	16.35	33.00	Pass
15KHz	35MHz	MCH	DFT-256QAM	17.99	18.15	18.27	14.37	33.00	Pass
15KHz	35MHz	MCH	CP-QPSK	20.87	21.08	21.29	17.39	33.00	Pass
15KHz	35MHz	HCH	DFT-Pi2BPSK	22.17	22.34	22.72	18.82	33.00	Pass
15KHz	35MHz	HCH	DFT-QPSK	22.23	22.42	22.76	18.86	33.00	Pass
15KHz	35MHz	HCH	DFT-16QAM	21.11	21.22	21.89	17.99	33.00	Pass
15KHz	35MHz	HCH	DFT-64QAM	19.89	20.14	20.33	16.43	33.00	Pass
15KHz	35MHz	HCH	DFT-256QAM	18.05	18.15	18.41	14.51	33.00	Pass
15KHz	35MHz	HCH	CP-QPSK	20.92	21.10	21.35	17.45	33.00	Pass
15KHz	40MHz	LCH	DFT-Pi2BPSK	21.75	21.92	22.39	18.49	33.00	Pass
15KHz	40MHz	LCH	DFT-QPSK	21.85	21.95	22.39	18.49	33.00	Pass
15KHz	40MHz	LCH	DFT-16QAM	20.63	20.66	21.44	17.54	33.00	Pass
15KHz	40MHz	LCH	DFT-64QAM	19.50	19.64	20.01	16.11	33.00	Pass
15KHz	40MHz	LCH	DFT-256QAM	17.59	17.66	18.02	14.12	33.00	Pass
15KHz	40MHz	LCH	CP-QPSK	20.47	20.60	20.98	17.08	33.00	Pass
15KHz	40MHz	MCH	DFT-Pi2BPSK	21.95	22.24	22.65	18.75	33.00	Pass
15KHz	40MHz	MCH	DFT-QPSK	22.00	22.30	22.67	18.77	33.00	Pass
15KHz	40MHz	MCH	DFT-16QAM	20.90	21.20	21.77	17.87	33.00	Pass
15KHz	40MHz	MCH	DFT-64QAM	19.70	19.97	20.24	16.34	33.00	Pass
15KHz	40MHz	MCH	DFT-256QAM	17.87	18.13	18.31	14.41	33.00	Pass
15KHz	40MHz	MCH	CP-QPSK	20.67	20.96	21.21	17.31	33.00	Pass
15KHz	40MHz	HCH	DFT-Pi2BPSK	22.11	22.35	22.74	18.84	33.00	Pass
15KHz	40MHz	HCH	DFT-QPSK	22.13	22.36	22.71	18.81	33.00	Pass
15KHz	40MHz	HCH	DFT-16QAM	20.99	21.17	21.83	17.93	33.00	Pass
15KHz	40MHz	HCH	DFT-64QAM	19.83	20.04	20.31	16.41	33.00	Pass
15KHz	40MHz	HCH	DFT-256QAM	17.97	18.12	18.32	14.42	33.00	Pass
15KHz	40MHz	HCH	CP-QPSK	20.77	20.97	21.29	17.39	33.00	Pass
15KHz	50MHz	LCH	DFT-Pi2BPSK	22.02	22.26	22.41	18.51	33.00	Pass
15KHz	50MHz	LCH	DFT-QPSK	22.16	22.30	22.41	18.51	33.00	Pass
15KHz	50MHz	LCH	DFT-16QAM	20.85	21.16	21.47	17.57	33.00	Pass
15KHz	50MHz	LCH	DFT-64QAM	19.90	19.97	20.10	16.20	33.00	Pass
15KHz	50MHz	LCH	DFT-256QAM	17.95	18.16	18.04	14.26	33.00	Pass
15KHz	50MHz	LCH	CP-QPSK	20.87	20.95	21.04	17.14	33.00	Pass
15KHz	50MHz	MCH	DFT-Pi2BPSK	22.24	22.61	22.70	18.80	33.00	Pass
15KHz	50MHz	MCH	DFT-QPSK	22.24	22.61	22.72	18.82	33.00	Pass
15KHz	50MHz	MCH	DFT-16QAM	21.14	21.58	21.82	17.92	33.00	Pass
15KHz	50MHz	MCH	DFT-64QAM	19.92	20.29	20.24	16.39	33.00	Pass
15KHz	50MHz	MCH	DFT-256QAM	18.16	18.51	18.25	14.61	33.00	Pass
15KHz	50MHz	MCH	CP-QPSK	20.95	21.29	21.25	17.39	33.00	Pass
15KHz	50MHz	HCH	DFT-Pi2BPSK	22.35	22.67	22.67	18.77	33.00	Pass
15KHz	50MHz	HCH	DFT-QPSK	22.43	22.68	22.68	18.78	33.00	Pass
15KHz	50MHz	HCH	DFT-16QAM	21.32	21.52	21.79	17.89	33.00	Pass

15KHz	50MHz	HCH	DFT-64QAM	20.06	20.29	20.30	16.40	33.00	Pass
15KHz	50MHz	HCH	DFT-256QAM	18.32	18.53	18.29	14.63	33.00	Pass
15KHz	50MHz	HCH	CP-QPSK	21.12	21.33	21.29	17.43	33.00	Pass
30KHz	10MHz	LCH	DFT-Pi2BPSK	22.20	22.29	22.32	18.42	33.00	Pass
30KHz	10MHz	LCH	DFT-QPSK	22.15	22.19	22.40	18.50	33.00	Pass
30KHz	10MHz	LCH	DFT-16QAM	21.01	21.08	21.34	17.44	33.00	Pass
30KHz	10MHz	LCH	DFT-64QAM	19.70	19.78	20.02	16.12	33.00	Pass
30KHz	10MHz	LCH	DFT-256QAM	17.67	17.75	17.95	14.05	33.00	Pass
30KHz	10MHz	LCH	CP-QPSK	20.95	20.96	20.91	17.06	33.00	Pass
30KHz	10MHz	MCH	DFT-Pi2BPSK	22.53	22.55	22.58	18.68	33.00	Pass
30KHz	10MHz	MCH	DFT-QPSK	22.49	22.49	22.66	18.76	33.00	Pass
30KHz	10MHz	MCH	DFT-16QAM	21.47	21.48	21.72	17.82	33.00	Pass
30KHz	10MHz	MCH	DFT-64QAM	20.06	20.10	20.24	16.34	33.00	Pass
30KHz	10MHz	MCH	DFT-256QAM	18.00	18.03	18.18	14.28	33.00	Pass
30KHz	10MHz	MCH	CP-QPSK	21.22	21.24	21.24	17.34	33.00	Pass
30KHz	10MHz	HCH	DFT-Pi2BPSK	22.74	22.73	22.85	18.95	33.00	Pass
30KHz	10MHz	HCH	DFT-QPSK	22.64	22.70	22.90	19.00	33.00	Pass
30KHz	10MHz	HCH	DFT-16QAM	21.66	21.57	21.84	17.94	33.00	Pass
30KHz	10MHz	HCH	DFT-64QAM	20.25	20.28	20.48	16.58	33.00	Pass
30KHz	10MHz	HCH	DFT-256QAM	18.22	18.22	18.45	14.55	33.00	Pass
30KHz	10MHz	HCH	CP-QPSK	21.18	21.27	21.48	17.58	33.00	Pass
30KHz	15MHz	LCH	DFT-Pi2BPSK	22.19	22.29	22.40	18.50	33.00	Pass
30KHz	15MHz	LCH	DFT-QPSK	22.19	22.30	22.43	18.53	33.00	Pass
30KHz	15MHz	LCH	DFT-16QAM	21.00	20.99	21.48	17.58	33.00	Pass
30KHz	15MHz	LCH	DFT-64QAM	19.74	19.83	20.09	16.19	33.00	Pass
30KHz	15MHz	LCH	DFT-256QAM	17.75	17.81	18.03	14.13	33.00	Pass
30KHz	15MHz	LCH	CP-QPSK	20.98	21.12	21.10	17.22	33.00	Pass
30KHz	15MHz	MCH	DFT-Pi2BPSK	22.49	22.58	22.61	18.71	33.00	Pass
30KHz	15MHz	MCH	DFT-QPSK	22.45	22.50	22.61	18.71	33.00	Pass
30KHz	15MHz	MCH	DFT-16QAM	21.47	21.50	21.78	17.88	33.00	Pass
30KHz	15MHz	MCH	DFT-64QAM	20.09	20.09	20.28	16.38	33.00	Pass
30KHz	15MHz	MCH	DFT-256QAM	18.03	17.99	18.21	14.31	33.00	Pass
30KHz	15MHz	MCH	CP-QPSK	21.16	21.26	21.29	17.39	33.00	Pass
30KHz	15MHz	HCH	DFT-Pi2BPSK	22.58	22.70	22.80	18.90	33.00	Pass
30KHz	15MHz	HCH	DFT-QPSK	22.54	22.64	22.76	18.86	33.00	Pass
30KHz	15MHz	HCH	DFT-16QAM	21.56	21.53	22.00	18.10	33.00	Pass
30KHz	15MHz	HCH	DFT-64QAM	20.12	20.29	20.45	16.55	33.00	Pass
30KHz	15MHz	HCH	DFT-256QAM	18.15	18.24	18.38	14.48	33.00	Pass
30KHz	15MHz	HCH	CP-QPSK	21.20	21.44	21.43	17.54	33.00	Pass
30KHz	20MHz	LCH	DFT-Pi2BPSK	22.18	22.19	22.38	18.48	33.00	Pass
30KHz	20MHz	LCH	DFT-QPSK	22.18	22.20	22.42	18.52	33.00	Pass
30KHz	20MHz	LCH	DFT-16QAM	20.88	20.91	21.45	17.55	33.00	Pass
30KHz	20MHz	LCH	DFT-64QAM	19.64	19.73	20.06	16.16	33.00	Pass
30KHz	20MHz	LCH	DFT-256QAM	17.71	17.69	17.98	14.08	33.00	Pass
30KHz	20MHz	LCH	CP-QPSK	20.90	20.93	21.00	17.10	33.00	Pass
30KHz	20MHz	MCH	DFT-Pi2BPSK	22.45	22.48	22.60	18.70	33.00	Pass
30KHz	20MHz	MCH	DFT-QPSK	22.45	22.47	22.66	18.76	33.00	Pass
30KHz	20MHz	MCH	DFT-16QAM	21.41	21.42	21.76	17.86	33.00	Pass
30KHz	20MHz	MCH	DFT-64QAM	19.97	20.02	20.29	16.39	33.00	Pass
30KHz	20MHz	MCH	DFT-256QAM	17.94	18.03	18.22	14.32	33.00	Pass
30KHz	20MHz	MCH	CP-QPSK	21.17	21.19	21.27	17.37	33.00	Pass
30KHz	20MHz	HCH	DFT-Pi2BPSK	22.53	22.65	22.80	18.90	33.00	Pass
30KHz	20MHz	HCH	DFT-QPSK	22.50	22.63	22.79	18.89	33.00	Pass
30KHz	20MHz	HCH	DFT-16QAM	21.47	21.48	21.92	18.02	33.00	Pass
30KHz	20MHz	HCH	DFT-64QAM	20.05	20.18	20.46	16.56	33.00	Pass
30KHz	20MHz	HCH	DFT-256QAM	18.10	18.19	18.40	14.50	33.00	Pass
30KHz	20MHz	HCH	CP-QPSK	21.26	21.48	21.37	17.58	33.00	Pass
30KHz	30MHz	LCH	DFT-Pi2BPSK	22.05	22.05	22.45	18.55	33.00	Pass
30KHz	30MHz	LCH	DFT-QPSK	22.02	22.05	22.50	18.60	33.00	Pass
30KHz	30MHz	LCH	DFT-16QAM	20.83	20.84	21.47	17.57	33.00	Pass
30KHz	30MHz	LCH	DFT-64QAM	19.61	19.60	20.10	16.20	33.00	Pass
30KHz	30MHz	LCH	DFT-256QAM	17.63	17.56	18.02	14.12	33.00	Pass
30KHz	30MHz	LCH	CP-QPSK	20.78	20.78	21.09	17.19	33.00	Pass
30KHz	30MHz	MCH	DFT-Pi2BPSK	22.31	22.50	22.65	18.75	33.00	Pass

30KHz	30MHz	MCH	DFT-QPSK	22.26	22.44	22.67	18.77	33.00	Pass
30KHz	30MHz	MCH	DFT-16QAM	21.11	21.33	21.75	17.85	33.00	Pass
30KHz	30MHz	MCH	DFT-64QAM	19.80	20.01	20.28	16.38	33.00	Pass
30KHz	30MHz	MCH	DFT-256QAM	17.77	18.03	18.28	14.38	33.00	Pass
30KHz	30MHz	MCH	CP-QPSK	20.89	21.26	21.25	17.36	33.00	Pass
30KHz	30MHz	HCH	DFT-Pi2BPSK	22.29	22.54	22.74	18.84	33.00	Pass
30KHz	30MHz	HCH	DFT-QPSK	22.28	22.48	22.74	18.84	33.00	Pass
30KHz	30MHz	HCH	DFT-16QAM	21.15	21.43	21.83	17.93	33.00	Pass
30KHz	30MHz	HCH	DFT-64QAM	19.83	20.00	20.31	16.41	33.00	Pass
30KHz	30MHz	HCH	DFT-256QAM	17.82	18.05	18.31	14.41	33.00	Pass
30KHz	30MHz	HCH	CP-QPSK	21.07	21.22	21.30	17.40	33.00	Pass
30KHz	35MHz	LCH	DFT-Pi2BPSK	21.98	22.06	22.46	18.56	33.00	Pass
30KHz	35MHz	LCH	DFT-QPSK	21.99	22.02	22.50	18.60	33.00	Pass
30KHz	35MHz	LCH	DFT-16QAM	20.74	20.89	21.50	17.60	33.00	Pass
30KHz	35MHz	LCH	DFT-64QAM	19.46	19.52	20.08	16.18	33.00	Pass
30KHz	35MHz	LCH	DFT-256QAM	17.52	17.59	18.06	14.16	33.00	Pass
30KHz	35MHz	LCH	CP-QPSK	20.63	20.69	20.95	17.05	33.00	Pass
30KHz	35MHz	MCH	DFT-Pi2BPSK	22.23	22.43	22.64	18.74	33.00	Pass
30KHz	35MHz	MCH	DFT-QPSK	22.16	22.42	22.70	18.80	33.00	Pass
30KHz	35MHz	MCH	DFT-16QAM	21.09	21.28	21.81	17.91	33.00	Pass
30KHz	35MHz	MCH	DFT-64QAM	19.70	19.90	20.23	16.33	33.00	Pass
30KHz	35MHz	MCH	DFT-256QAM	17.71	17.96	18.23	14.33	33.00	Pass
30KHz	35MHz	MCH	CP-QPSK	20.80	21.08	21.25	17.35	33.00	Pass
30KHz	35MHz	HCH	DFT-Pi2BPSK	22.25	22.48	22.70	18.80	33.00	Pass
30KHz	35MHz	HCH	DFT-QPSK	22.24	22.43	22.73	18.83	33.00	Pass
30KHz	35MHz	HCH	DFT-16QAM	21.08	21.34	21.86	17.96	33.00	Pass
30KHz	35MHz	HCH	DFT-64QAM	19.77	19.99	20.30	16.40	33.00	Pass
30KHz	35MHz	HCH	DFT-256QAM	17.79	17.99	18.31	14.41	33.00	Pass
30KHz	35MHz	HCH	CP-QPSK	20.91	21.16	21.30	17.40	33.00	Pass
30KHz	40MHz	LCH	DFT-Pi2BPSK	21.90	22.00	22.47	18.57	33.00	Pass
30KHz	40MHz	LCH	DFT-QPSK	21.88	21.98	22.44	18.54	33.00	Pass
30KHz	40MHz	LCH	DFT-16QAM	20.75	20.74	21.47	17.57	33.00	Pass
30KHz	40MHz	LCH	DFT-64QAM	19.39	19.45	20.08	16.18	33.00	Pass
30KHz	40MHz	LCH	DFT-256QAM	17.43	17.50	17.97	14.07	33.00	Pass
30KHz	40MHz	LCH	CP-QPSK	20.66	20.65	20.94	17.04	33.00	Pass
30KHz	40MHz	MCH	DFT-Pi2BPSK	22.15	22.39	22.65	18.75	33.00	Pass
30KHz	40MHz	MCH	DFT-QPSK	22.05	22.35	22.68	18.78	33.00	Pass
30KHz	40MHz	MCH	DFT-16QAM	20.95	21.28	21.80	17.90	33.00	Pass
30KHz	40MHz	MCH	DFT-64QAM	19.61	19.87	20.28	16.38	33.00	Pass
30KHz	40MHz	MCH	DFT-256QAM	17.65	17.85	18.21	14.31	33.00	Pass
30KHz	40MHz	MCH	CP-QPSK	20.75	21.02	21.23	17.33	33.00	Pass
30KHz	40MHz	HCH	DFT-Pi2BPSK	22.17	22.40	22.71	18.81	33.00	Pass
30KHz	40MHz	HCH	DFT-QPSK	22.14	22.38	22.71	18.81	33.00	Pass
30KHz	40MHz	HCH	DFT-16QAM	20.99	21.25	21.85	17.95	33.00	Pass
30KHz	40MHz	HCH	DFT-64QAM	19.70	19.90	20.34	16.44	33.00	Pass
30KHz	40MHz	HCH	DFT-256QAM	17.69	17.90	18.27	14.37	33.00	Pass
30KHz	40MHz	HCH	CP-QPSK	20.74	20.97	21.31	17.41	33.00	Pass
30KHz	50MHz	LCH	DFT-Pi2BPSK	22.07	22.26	22.43	18.53	33.00	Pass
30KHz	50MHz	LCH	DFT-QPSK	22.12	22.26	22.47	18.57	33.00	Pass
30KHz	50MHz	LCH	DFT-16QAM	20.79	21.23	21.45	17.55	33.00	Pass
30KHz	50MHz	LCH	DFT-64QAM	19.67	19.84	20.06	16.16	33.00	Pass
30KHz	50MHz	LCH	DFT-256QAM	17.67	17.83	18.00	14.10	33.00	Pass
30KHz	50MHz	LCH	CP-QPSK	20.73	20.99	21.01	17.11	33.00	Pass
30KHz	50MHz	MCH	DFT-Pi2BPSK	22.27	22.59	22.70	18.80	33.00	Pass
30KHz	50MHz	MCH	DFT-QPSK	22.23	22.55	22.67	18.77	33.00	Pass
30KHz	50MHz	MCH	DFT-16QAM	21.18	21.51	21.82	17.92	33.00	Pass
30KHz	50MHz	MCH	DFT-64QAM	19.81	20.11	20.30	16.40	33.00	Pass
30KHz	50MHz	MCH	DFT-256QAM	17.77	18.19	18.25	14.35	33.00	Pass
30KHz	50MHz	MCH	CP-QPSK	21.02	21.35	21.26	17.45	33.00	Pass
30KHz	50MHz	HCH	DFT-Pi2BPSK	22.34	22.60	22.72	18.82	33.00	Pass
30KHz	50MHz	HCH	DFT-QPSK	22.32	22.57	22.73	18.83	33.00	Pass
30KHz	50MHz	HCH	DFT-16QAM	21.29	21.54	21.84	17.94	33.00	Pass
30KHz	50MHz	HCH	DFT-64QAM	19.89	20.19	20.34	16.44	33.00	Pass
30KHz	50MHz	HCH	DFT-256QAM	17.98	18.14	18.29	14.39	33.00	Pass

30KHz	50MHz	HCH	CP-QPSK	21.08	21.28	21.30	17.40	33.00	Pass
30KHz	60MHz	LCH	DFT-Pi2BPSK	21.97	22.17	22.42	18.52	33.00	Pass
30KHz	60MHz	LCH	DFT-QPSK	21.94	22.14	22.45	18.55	33.00	Pass
30KHz	60MHz	LCH	DFT-16QAM	20.79	21.09	21.45	17.55	33.00	Pass
30KHz	60MHz	LCH	DFT-64QAM	19.57	19.79	20.02	16.12	33.00	Pass
30KHz	60MHz	LCH	DFT-256QAM	17.54	17.73	18.06	14.16	33.00	Pass
30KHz	60MHz	LCH	CP-QPSK	20.73	20.90	20.89	17.00	33.00	Pass
30KHz	60MHz	MCH	DFT-Pi2BPSK	22.12	22.51	22.67	18.77	33.00	Pass
30KHz	60MHz	MCH	DFT-QPSK	22.07	22.42	22.68	18.78	33.00	Pass
30KHz	60MHz	MCH	DFT-16QAM	21.04	21.43	21.81	17.91	33.00	Pass
30KHz	60MHz	MCH	DFT-64QAM	19.67	20.06	20.28	16.38	33.00	Pass
30KHz	60MHz	MCH	DFT-256QAM	17.67	18.07	18.29	14.39	33.00	Pass
30KHz	60MHz	MCH	CP-QPSK	20.80	21.32	21.27	17.42	33.00	Pass
30KHz	60MHz	HCH	DFT-Pi2BPSK	22.25	22.52	22.72	18.82	33.00	Pass
30KHz	60MHz	HCH	DFT-QPSK	22.22	22.49	22.67	18.77	33.00	Pass
30KHz	60MHz	HCH	DFT-16QAM	21.23	21.51	21.82	17.92	33.00	Pass
30KHz	60MHz	HCH	DFT-64QAM	19.86	20.08	20.29	16.39	33.00	Pass
30KHz	60MHz	HCH	DFT-256QAM	17.84	18.09	18.32	14.42	33.00	Pass
30KHz	60MHz	HCH	CP-QPSK	20.99	21.37	21.28	17.47	33.00	Pass
30KHz	70MHz	LCH	DFT-Pi2BPSK	21.86	22.09	22.42	18.52	33.00	Pass
30KHz	70MHz	LCH	DFT-QPSK	21.84	22.11	22.46	18.56	33.00	Pass
30KHz	70MHz	LCH	DFT-16QAM	20.65	20.86	21.43	17.53	33.00	Pass
30KHz	70MHz	LCH	DFT-64QAM	19.39	19.60	20.07	16.17	33.00	Pass
30KHz	70MHz	LCH	DFT-256QAM	17.54	17.70	18.01	14.11	33.00	Pass
30KHz	70MHz	LCH	CP-QPSK	20.72	20.95	20.97	17.07	33.00	Pass
30KHz	70MHz	MCH	DFT-Pi2BPSK	22.01	22.47	22.67	18.77	33.00	Pass
30KHz	70MHz	MCH	DFT-QPSK	21.99	22.44	22.73	18.83	33.00	Pass
30KHz	70MHz	MCH	DFT-16QAM	20.86	21.29	21.72	17.82	33.00	Pass
30KHz	70MHz	MCH	DFT-64QAM	19.66	20.11	20.32	16.42	33.00	Pass
30KHz	70MHz	MCH	DFT-256QAM	17.69	18.14	18.32	14.42	33.00	Pass
30KHz	70MHz	MCH	CP-QPSK	20.90	21.35	21.33	17.45	33.00	Pass
30KHz	70MHz	HCH	DFT-Pi2BPSK	22.16	22.49	22.78	18.88	33.00	Pass
30KHz	70MHz	HCH	DFT-QPSK	22.15	22.44	22.79	18.89	33.00	Pass
30KHz	70MHz	HCH	DFT-16QAM	20.98	21.28	21.78	17.88	33.00	Pass
30KHz	70MHz	HCH	DFT-64QAM	19.81	20.10	20.40	16.50	33.00	Pass
30KHz	70MHz	HCH	DFT-256QAM	17.81	18.15	18.38	14.48	33.00	Pass
30KHz	70MHz	HCH	CP-QPSK	20.97	21.35	21.33	17.45	33.00	Pass
30KHz	80MHz	LCH	DFT-Pi2BPSK	21.77	22.03	22.48	18.58	33.00	Pass
30KHz	80MHz	LCH	DFT-QPSK	21.75	22.02	22.48	18.58	33.00	Pass
30KHz	80MHz	LCH	DFT-16QAM	20.65	20.80	21.49	17.59	33.00	Pass
30KHz	80MHz	LCH	DFT-64QAM	19.48	19.73	20.15	16.25	33.00	Pass
30KHz	80MHz	LCH	DFT-256QAM	17.42	17.73	18.13	14.23	33.00	Pass
30KHz	80MHz	LCH	CP-QPSK	20.66	20.89	21.10	17.20	33.00	Pass
30KHz	80MHz	MCH	DFT-Pi2BPSK	21.88	22.34	22.73	18.83	33.00	Pass
30KHz	80MHz	MCH	DFT-QPSK	21.88	22.36	22.73	18.83	33.00	Pass
30KHz	80MHz	MCH	DFT-16QAM	20.65	21.20	21.73	17.83	33.00	Pass
30KHz	80MHz	MCH	DFT-64QAM	19.52	19.99	20.38	16.48	33.00	Pass
30KHz	80MHz	MCH	DFT-256QAM	17.51	18.01	18.38	14.48	33.00	Pass
30KHz	80MHz	MCH	CP-QPSK	20.78	21.21	21.37	17.47	33.00	Pass
30KHz	80MHz	HCH	DFT-Pi2BPSK	22.02	22.43	22.77	18.87	33.00	Pass
30KHz	80MHz	HCH	DFT-QPSK	21.97	22.35	22.79	18.89	33.00	Pass
30KHz	80MHz	HCH	DFT-16QAM	20.74	21.12	21.76	17.86	33.00	Pass
30KHz	80MHz	HCH	DFT-64QAM	19.61	19.98	20.44	16.54	33.00	Pass
30KHz	80MHz	HCH	DFT-256QAM	17.63	18.03	18.42	14.52	33.00	Pass
30KHz	80MHz	HCH	CP-QPSK	20.85	21.14	21.43	17.53	33.00	Pass
30KHz	90MHz	LCH	DFT-Pi2BPSK	21.65	21.98	22.47	18.57	33.00	Pass
30KHz	90MHz	LCH	DFT-QPSK	21.58	21.95	22.49	18.59	33.00	Pass
30KHz	90MHz	LCH	DFT-16QAM	20.35	20.73	21.49	17.59	33.00	Pass
30KHz	90MHz	LCH	DFT-64QAM	19.39	19.69	20.12	16.22	33.00	Pass
30KHz	90MHz	LCH	DFT-256QAM	17.30	17.66	18.12	14.22	33.00	Pass
30KHz	90MHz	LCH	CP-QPSK	20.45	20.85	21.05	17.15	33.00	Pass
30KHz	90MHz	MCH	DFT-Pi2BPSK	21.71	22.25	22.68	18.78	33.00	Pass
30KHz	90MHz	MCH	DFT-QPSK	21.66	22.18	22.71	18.81	33.00	Pass
30KHz	90MHz	MCH	DFT-16QAM	20.43	20.99	21.72	17.82	33.00	Pass

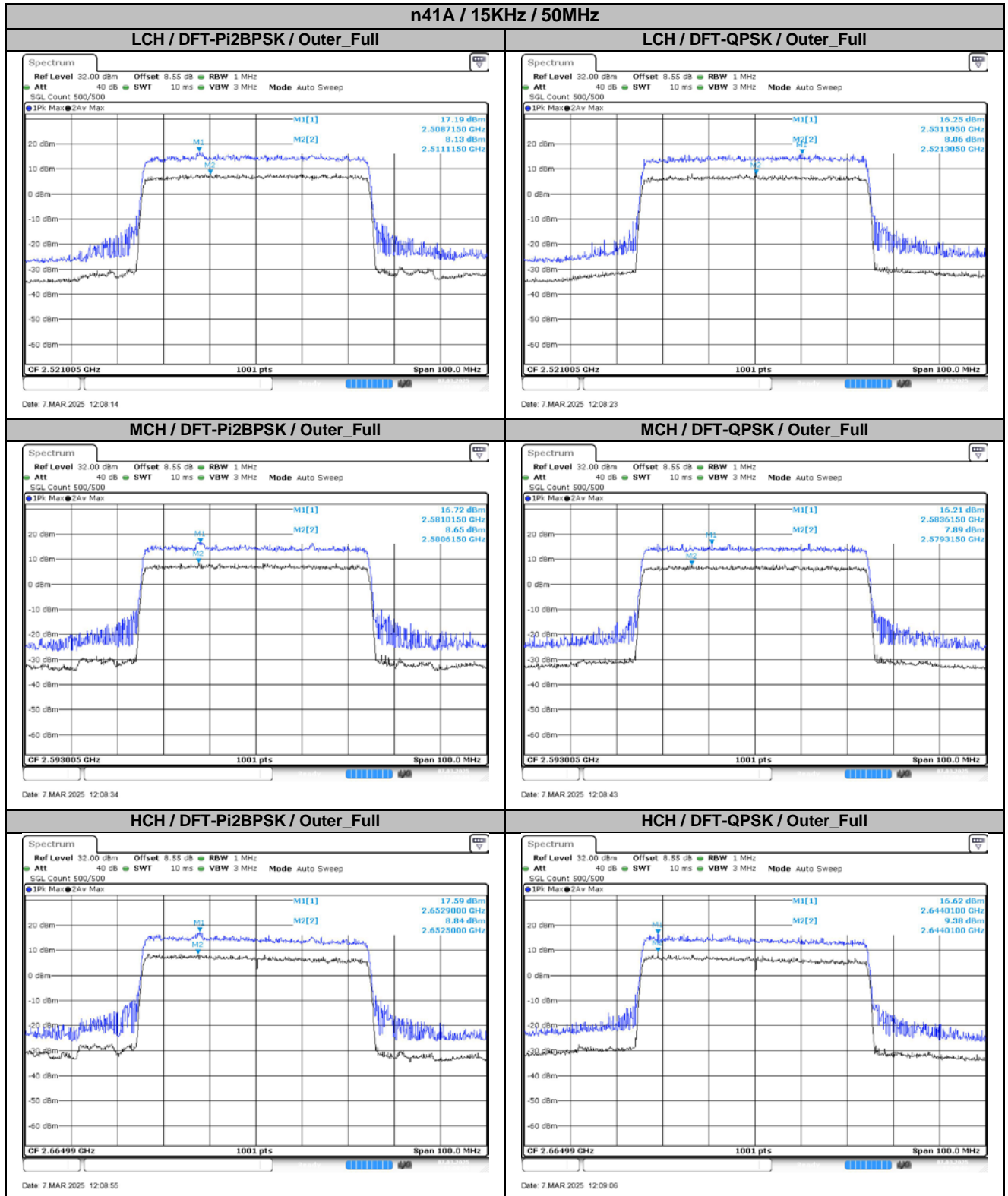
30KHz	90MHz	MCH	DFT-64QAM	19.38	19.91	20.38	16.48	33.00	Pass
30KHz	90MHz	MCH	DFT-256QAM	17.40	17.93	18.34	14.44	33.00	Pass
30KHz	90MHz	MCH	CP-QPSK	20.66	21.08	21.34	17.44	33.00	Pass
30KHz	90MHz	HCH	DFT-Pi2BPSK	21.77	22.30	22.70	18.80	33.00	Pass
30KHz	90MHz	HCH	DFT-QPSK	21.74	22.26	22.73	18.83	33.00	Pass
30KHz	90MHz	HCH	DFT-16QAM	20.53	21.03	21.91	18.01	33.00	Pass
30KHz	90MHz	HCH	DFT-64QAM	19.51	19.97	20.40	16.50	33.00	Pass
30KHz	90MHz	HCH	DFT-256QAM	17.47	17.89	18.37	14.47	33.00	Pass
30KHz	90MHz	HCH	CP-QPSK	20.73	21.17	21.35	17.45	33.00	Pass
30KHz	100MHz	LCH	DFT-Pi2BPSK	21.46	21.87	22.46	18.56	33.00	Pass
30KHz	100MHz	LCH	DFT-QPSK	21.37	21.87	22.49	18.59	33.00	Pass
30KHz	100MHz	LCH	DFT-16QAM	20.33	20.70	21.48	17.58	33.00	Pass
30KHz	100MHz	LCH	DFT-64QAM	19.30	19.66	20.10	16.20	33.00	Pass
30KHz	100MHz	LCH	DFT-256QAM	17.27	17.59	18.10	14.20	33.00	Pass
30KHz	100MHz	LCH	CP-QPSK	20.36	20.71	21.01	17.11	33.00	Pass
30KHz	100MHz	MCH	DFT-Pi2BPSK	21.56	22.14	22.70	18.80	33.00	Pass
30KHz	100MHz	MCH	DFT-QPSK	21.45	22.13	22.70	18.80	33.00	Pass
30KHz	100MHz	MCH	DFT-16QAM	20.25	20.89	21.68	17.78	33.00	Pass
30KHz	100MHz	MCH	DFT-64QAM	19.27	19.88	20.33	16.43	33.00	Pass
30KHz	100MHz	MCH	DFT-256QAM	17.28	17.88	18.31	14.41	33.00	Pass
30KHz	100MHz	MCH	CP-QPSK	20.52	21.06	21.34	17.44	33.00	Pass
30KHz	100MHz	HCH	DFT-Pi2BPSK	21.63	22.19	22.73	18.83	33.00	Pass
30KHz	100MHz	HCH	DFT-QPSK	21.60	22.17	22.76	18.86	33.00	Pass
30KHz	100MHz	HCH	DFT-16QAM	20.43	20.97	21.90	18.00	33.00	Pass
30KHz	100MHz	HCH	DFT-64QAM	19.40	19.94	20.37	16.47	33.00	Pass
30KHz	100MHz	HCH	DFT-256QAM	17.30	17.85	18.35	14.45	33.00	Pass
30KHz	100MHz	HCH	CP-QPSK	20.50	21.10	21.37	17.47	33.00	Pass

## 2. Peak-to-Average Ratio

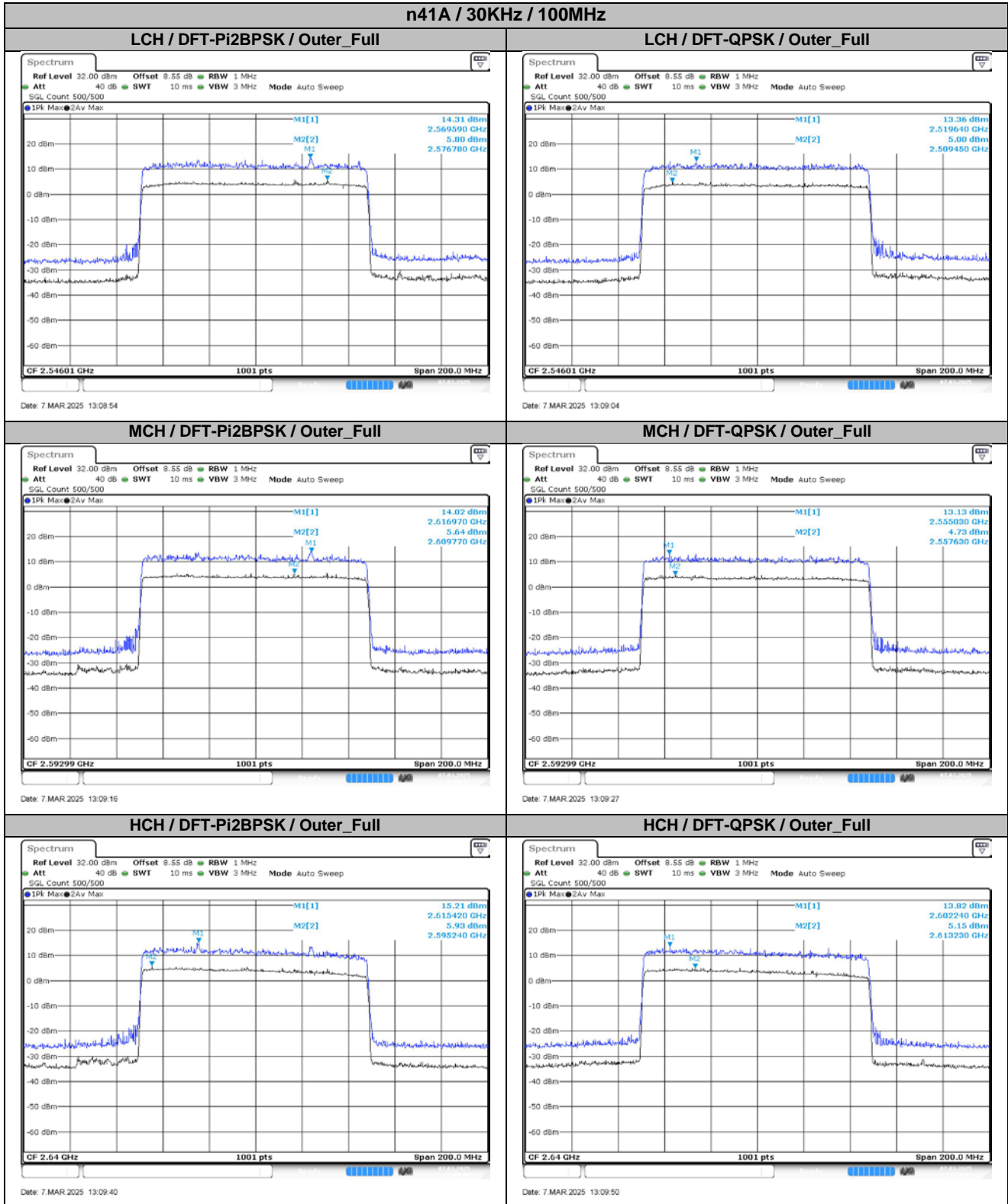
### 2.1. Test Results

Channel	RB	Result (dB)				Limit (dB)	Verdict
		15KHz / 50MHz		30KHz / 100MHz			
		DFT-Pi2BPSK	DFT-QPSK	DFT-Pi2BPSK	DFT-QPSK		
LCH	Outer_Full	9.06	8.19	8.51	8.35	13.00	Pass
MCH	Outer_Full	8.07	8.32	8.38	8.40	13.00	Pass
HCH	Outer_Full	8.76	7.23	9.27	8.67	13.00	Pass

### 2.2. Test Plots for SCS=15KHz

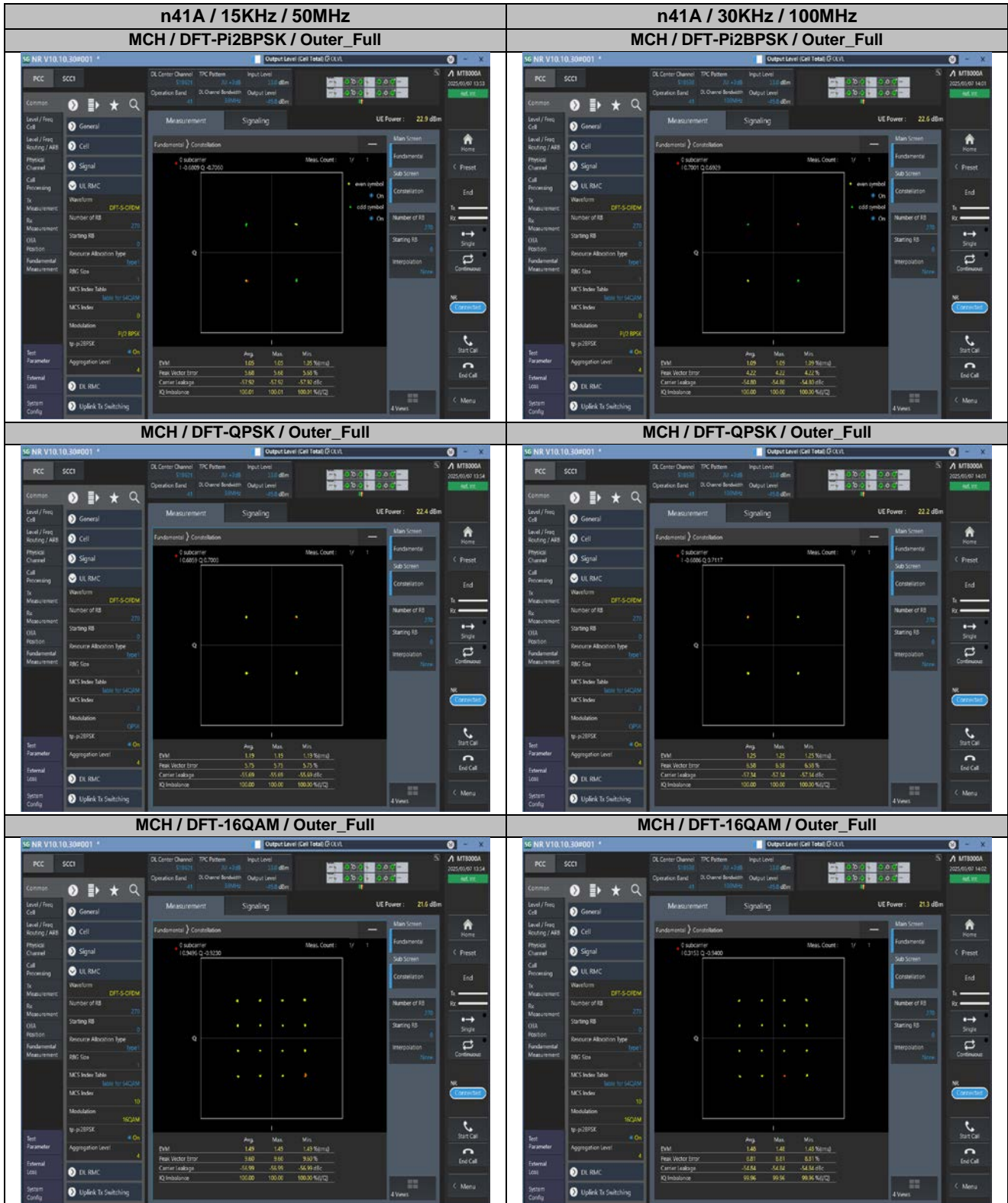


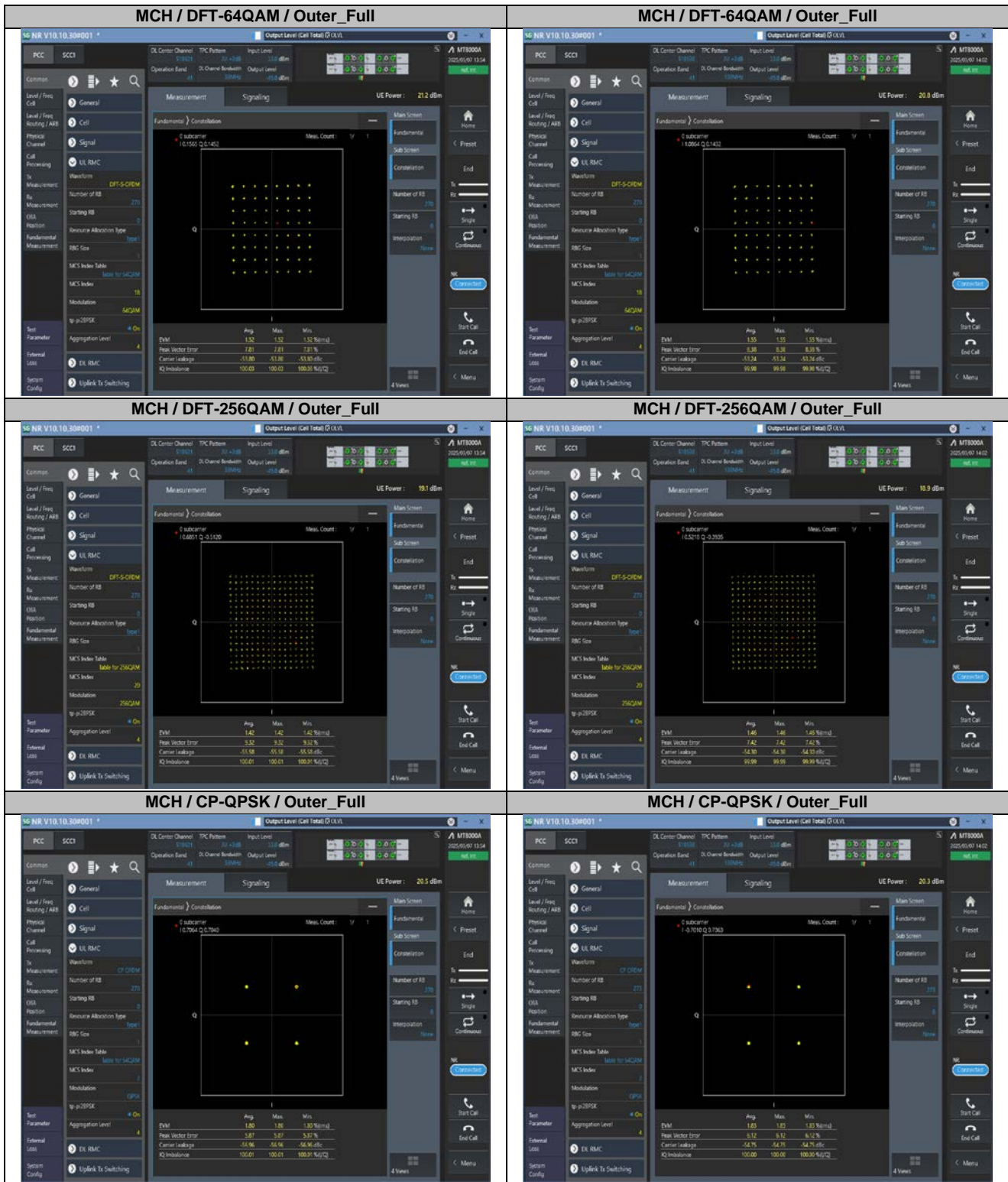
2.3. Test Plots for SCS=30KHz

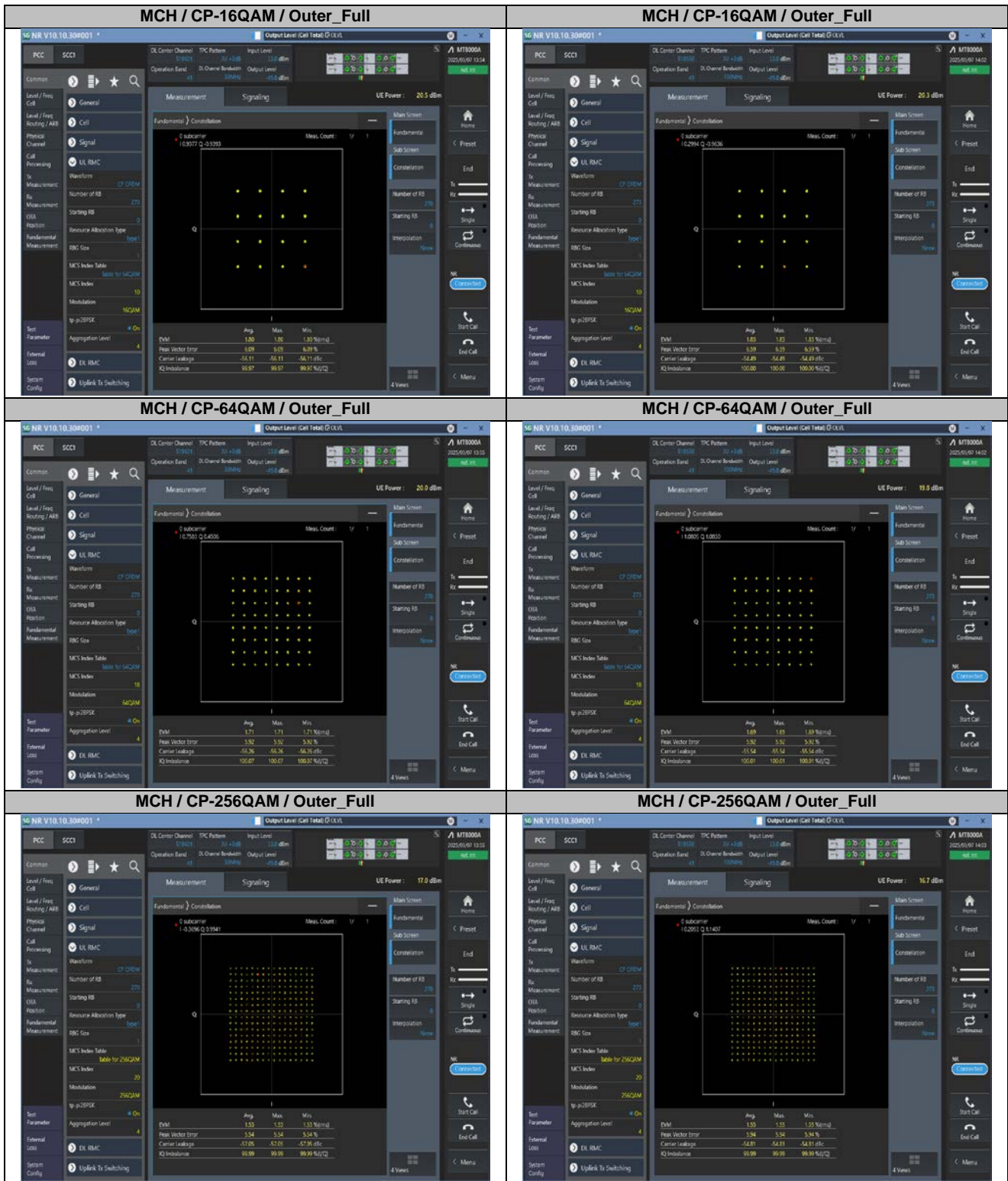


### 3. Modulation Characteristics

#### 3.1. Test Plots







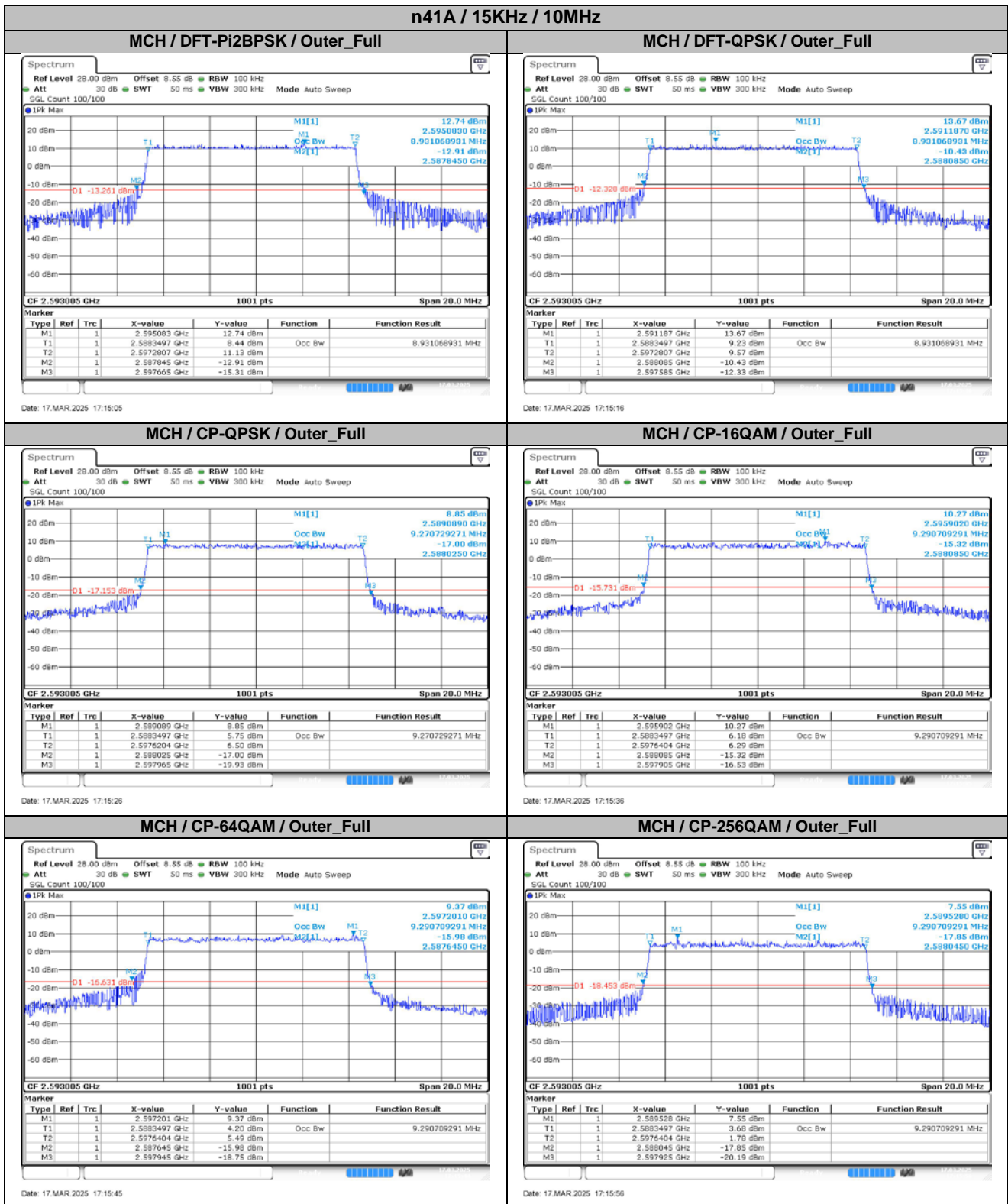
### 4. 99% Occupied Bandwidth & 26dB Emission Bandwidth

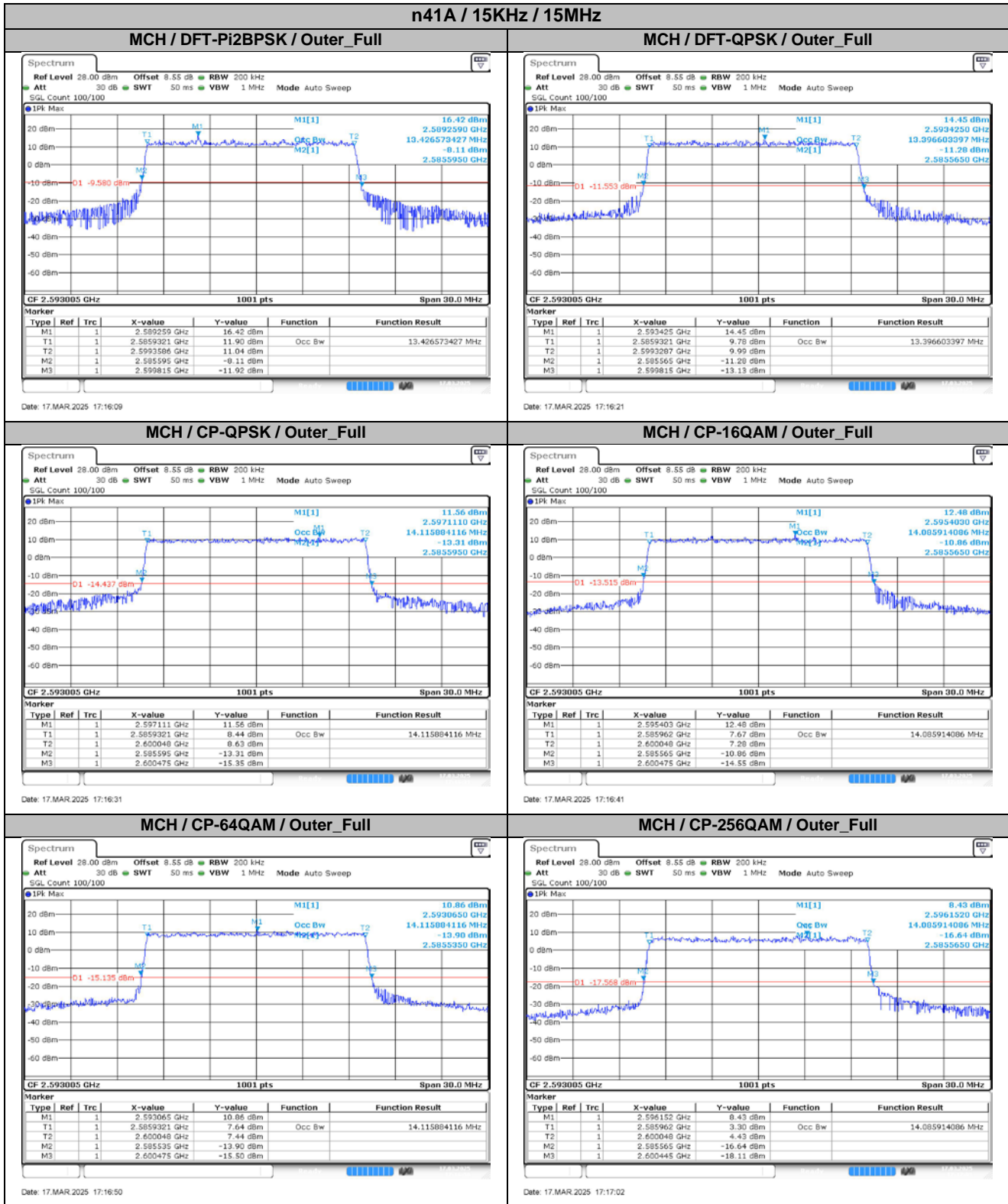
#### 4.1. Test Results

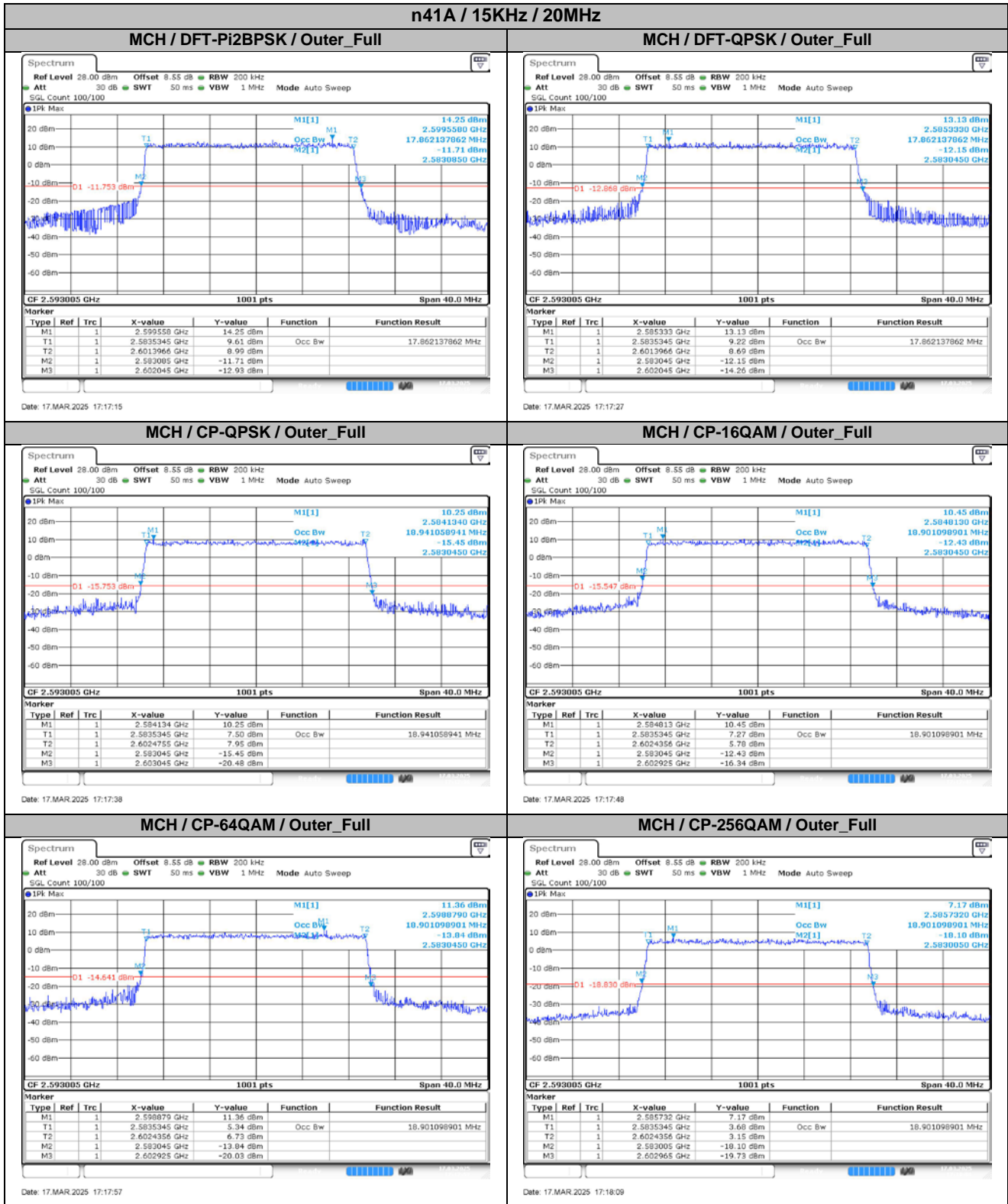
Bandwidth	Modulation	RB	99% Occupied Bandwidth (MHz)		26dB Emission Bandwidth (MHz)		Verdict
			15KHz	30KHz	15KHz	30KHz	
10MHz	DFT-Pi2BPSK	Outer_Full	8.93	8.57	9.82	9.26	Pass
10MHz	DFT-QPSK	Outer_Full	8.93	8.57	9.50	9.36	Pass
10MHz	CP-QPSK	Outer_Full	9.27	8.57	9.94	9.40	Pass
10MHz	CP-16QAM	Outer_Full	9.29	8.59	9.82	9.56	Pass
10MHz	CP-64QAM	Outer_Full	9.29	8.57	10.30	9.36	Pass
10MHz	CP-256QAM	Outer_Full	9.29	8.57	9.88	9.34	Pass
15MHz	DFT-Pi2BPSK	Outer_Full	13.43	12.86	14.22	14.01	Pass
15MHz	DFT-QPSK	Outer_Full	13.40	12.89	14.25	14.04	Pass
15MHz	CP-QPSK	Outer_Full	14.12	13.58	14.88	14.82	Pass
15MHz	CP-16QAM	Outer_Full	14.09	13.58	14.91	14.64	Pass
15MHz	CP-64QAM	Outer_Full	14.12	13.58	14.94	14.64	Pass
15MHz	CP-256QAM	Outer_Full	14.09	13.58	14.88	14.67	Pass
20MHz	DFT-Pi2BPSK	Outer_Full	17.86	17.82	18.96	19.08	Pass
20MHz	DFT-QPSK	Outer_Full	17.86	17.82	19.00	19.00	Pass
20MHz	CP-QPSK	Outer_Full	18.94	18.18	20.00	20.08	Pass
20MHz	CP-16QAM	Outer_Full	18.90	18.22	19.88	19.48	Pass
20MHz	CP-64QAM	Outer_Full	18.90	18.18	19.88	19.48	Pass
20MHz	CP-256QAM	Outer_Full	18.90	18.18	19.96	20.16	Pass
30MHz	DFT-Pi2BPSK	Outer_Full	28.53	26.85	29.64	28.56	Pass
30MHz	DFT-QPSK	Outer_Full	28.53	26.73	29.88	28.44	Pass
30MHz	CP-QPSK	Outer_Full	28.53	27.81	29.76	29.64	Pass
30MHz	CP-16QAM	Outer_Full	28.53	27.87	29.76	29.58	Pass
30MHz	CP-64QAM	Outer_Full	28.53	27.87	29.82	29.64	Pass
30MHz	CP-256QAM	Outer_Full	28.53	27.81	29.76	29.58	Pass
35MHz	DFT-Pi2BPSK	Outer_Full	32.10	32.17	34.09	34.58	Pass
35MHz	DFT-QPSK	Outer_Full	32.17	32.17	34.23	34.93	Pass
35MHz	CP-QPSK	Outer_Full	33.57	32.87	37.24	35.35	Pass
35MHz	CP-16QAM	Outer_Full	33.50	32.94	35.42	36.05	Pass
35MHz	CP-64QAM	Outer_Full	33.57	32.94	35.70	35.28	Pass
35MHz	CP-256QAM	Outer_Full	33.57	32.87	35.63	35.98	Pass
40MHz	DFT-Pi2BPSK	Outer_Full	38.52	35.72	40.64	37.84	Pass
40MHz	DFT-QPSK	Outer_Full	38.52	35.72	40.56	38.88	Pass
40MHz	CP-QPSK	Outer_Full	38.52	37.80	40.72	40.00	Pass
40MHz	CP-16QAM	Outer_Full	38.52	37.80	40.32	39.76	Pass
40MHz	CP-64QAM	Outer_Full	38.52	37.72	40.64	39.92	Pass
40MHz	CP-256QAM	Outer_Full	38.52	37.88	40.32	39.92	Pass
50MHz	DFT-Pi2BPSK	Outer_Full	48.15	45.75	50.00	48.40	Pass
50MHz	DFT-QPSK	Outer_Full	48.15	45.75	50.50	48.30	Pass
50MHz	CP-QPSK	Outer_Full	48.15	47.45	50.20	50.00	Pass
50MHz	CP-16QAM	Outer_Full	48.15	47.35	50.00	49.90	Pass
50MHz	CP-64QAM	Outer_Full	48.15	47.45	50.30	49.90	Pass
50MHz	CP-256QAM	Outer_Full	48.15	47.45	50.40	49.90	Pass
60MHz	DFT-Pi2BPSK	Outer_Full	N/A	57.78	N/A	60.72	Pass
60MHz	DFT-QPSK	Outer_Full	N/A	57.90	N/A	61.08	Pass
60MHz	CP-QPSK	Outer_Full	N/A	58.02	N/A	60.72	Pass
60MHz	CP-16QAM	Outer_Full	N/A	57.78	N/A	60.96	Pass
60MHz	CP-64QAM	Outer_Full	N/A	57.78	N/A	60.60	Pass
60MHz	CP-256QAM	Outer_Full	N/A	57.78	N/A	60.84	Pass
70MHz	DFT-Pi2BPSK	Outer_Full	N/A	64.48	N/A	68.18	Pass
70MHz	DFT-QPSK	Outer_Full	N/A	64.34	N/A	68.18	Pass
70MHz	CP-QPSK	Outer_Full	N/A	67.41	N/A	70.98	Pass
70MHz	CP-16QAM	Outer_Full	N/A	67.55	N/A	71.12	Pass
70MHz	CP-64QAM	Outer_Full	N/A	67.41	N/A	76.58	Pass
70MHz	CP-256QAM	Outer_Full	N/A	67.41	N/A	71.12	Pass
80MHz	DFT-Pi2BPSK	Outer_Full	N/A	77.04	N/A	80.32	Pass
80MHz	DFT-QPSK	Outer_Full	N/A	77.04	N/A	80.32	Pass
80MHz	CP-QPSK	Outer_Full	N/A	77.52	N/A	80.64	Pass

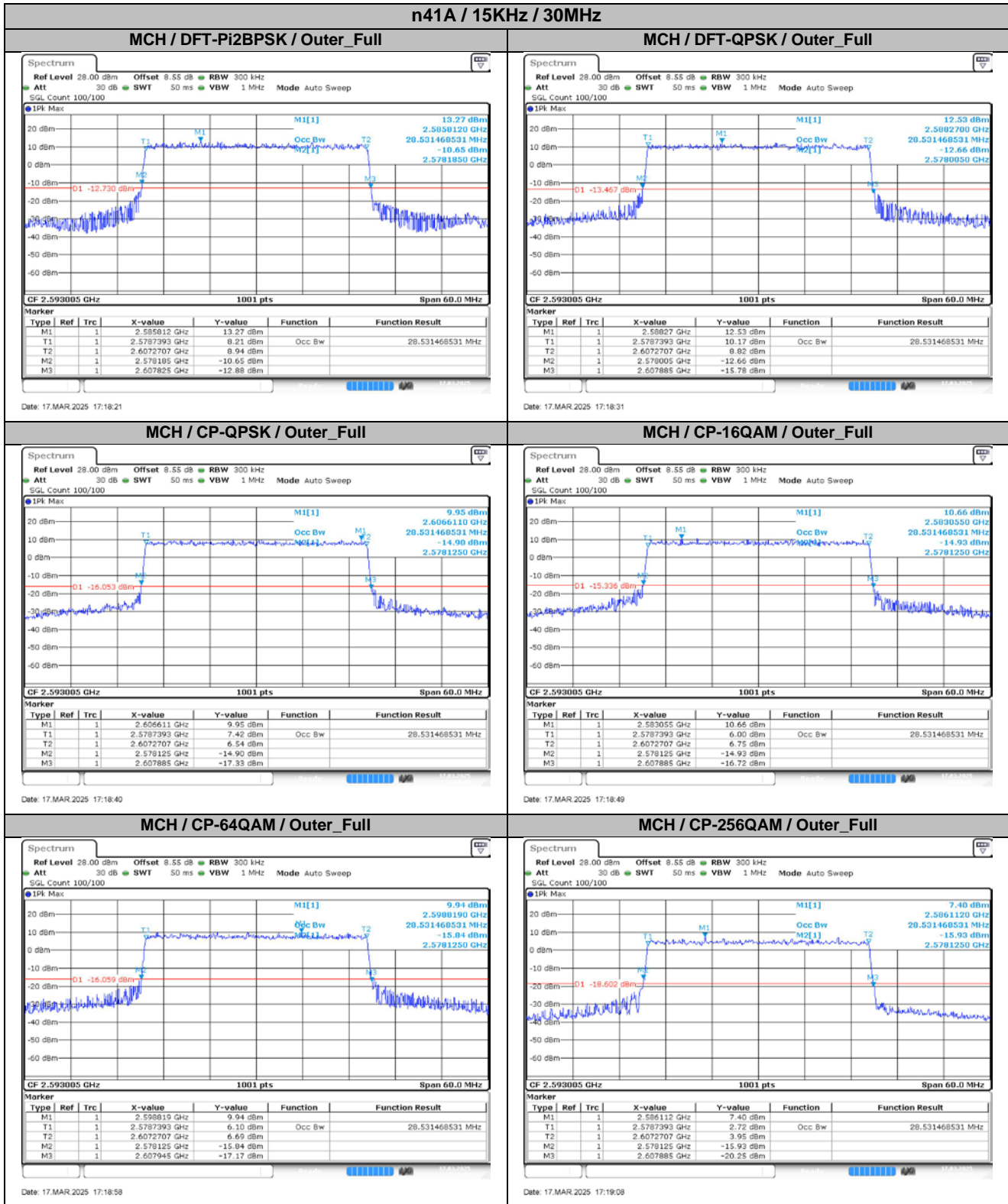
80MHz	CP-16QAM	Outer_Full	N/A	77.36	N/A	80.64	Pass
80MHz	CP-64QAM	Outer_Full	N/A	77.36	N/A	80.80	Pass
80MHz	CP-256QAM	Outer_Full	N/A	77.20	N/A	80.80	Pass
90MHz	DFT-Pi2BPSK	Outer_Full	N/A	86.49	N/A	90.18	Pass
90MHz	DFT-QPSK	Outer_Full	N/A	86.49	N/A	90.18	Pass
90MHz	CP-QPSK	Outer_Full	N/A	87.21	N/A	90.90	Pass
90MHz	CP-16QAM	Outer_Full	N/A	87.21	N/A	90.72	Pass
90MHz	CP-64QAM	Outer_Full	N/A	87.21	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	100.40	Pass
100MHz	DFT-QPSK	Outer_Full	N/A	95.90	N/A	100.20	Pass
100MHz	CP-QPSK	Outer_Full	N/A	97.10	N/A	100.80	Pass
100MHz	CP-16QAM	Outer_Full	N/A	97.30	N/A	101.40	Pass
100MHz	CP-64QAM	Outer_Full	N/A	97.10	N/A	101.20	Pass
100MHz	CP-256QAM	Outer_Full	N/A	97.10	N/A	100.80	Pass

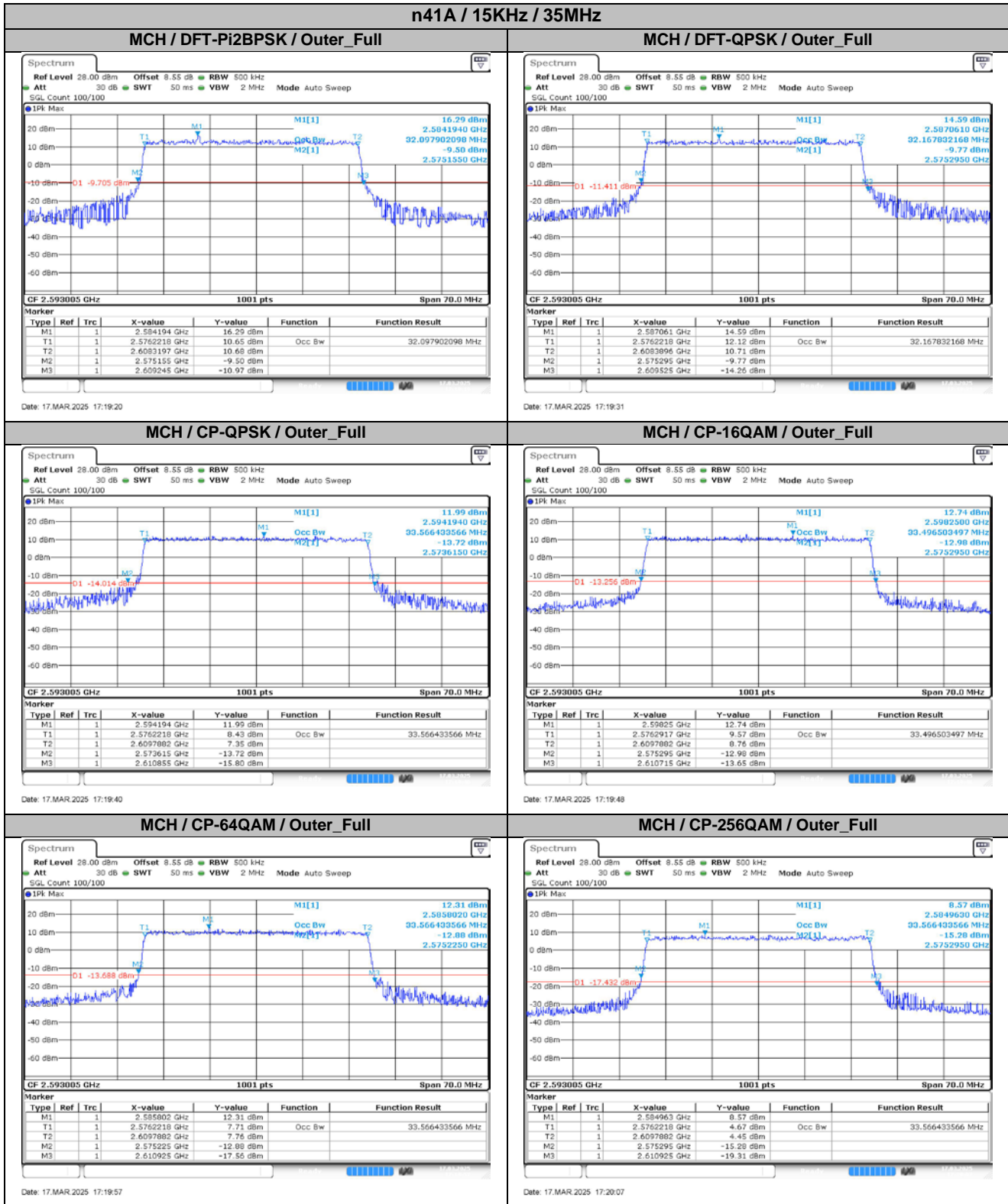
4.2. Test Plots for SCS=15KHz

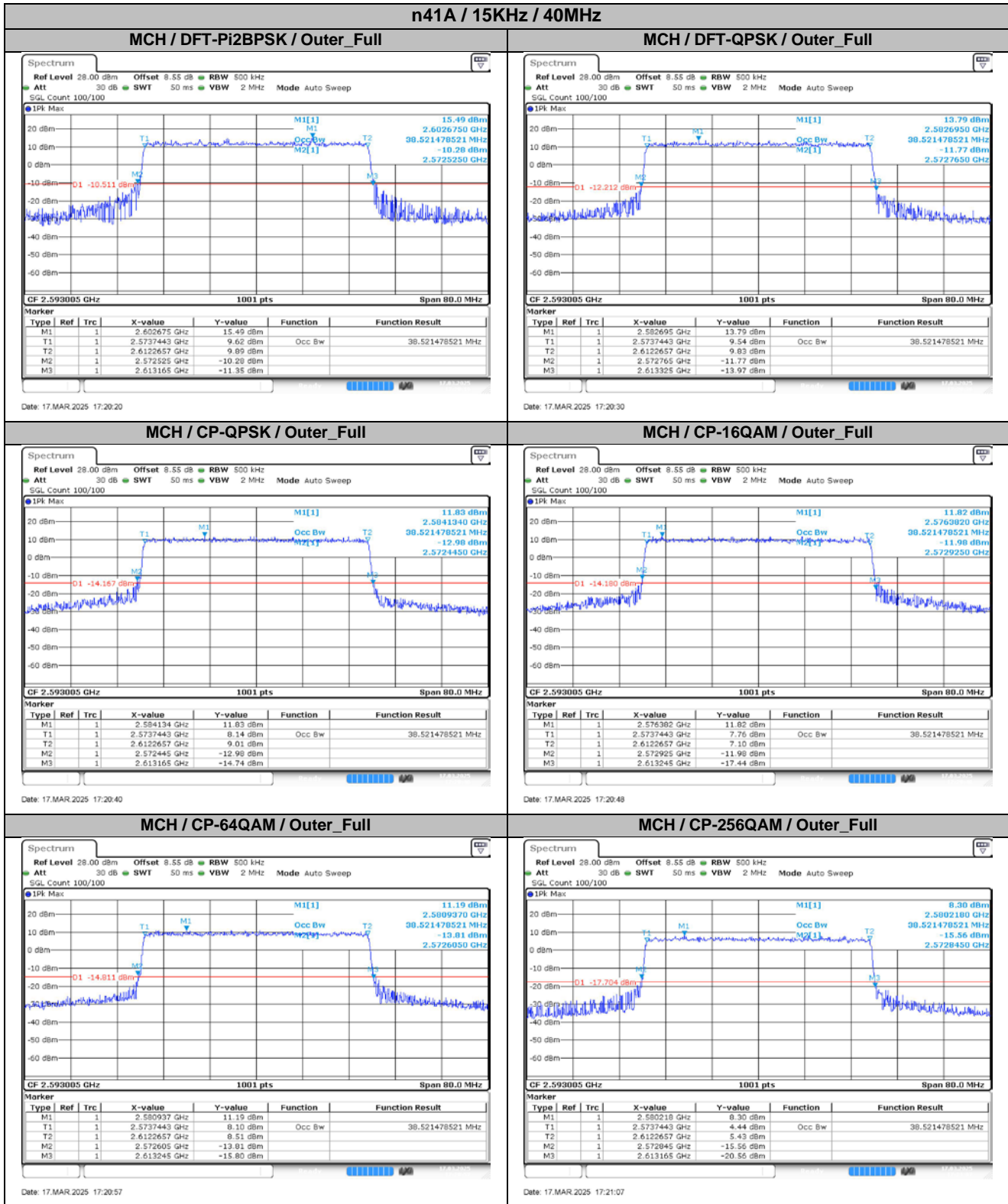


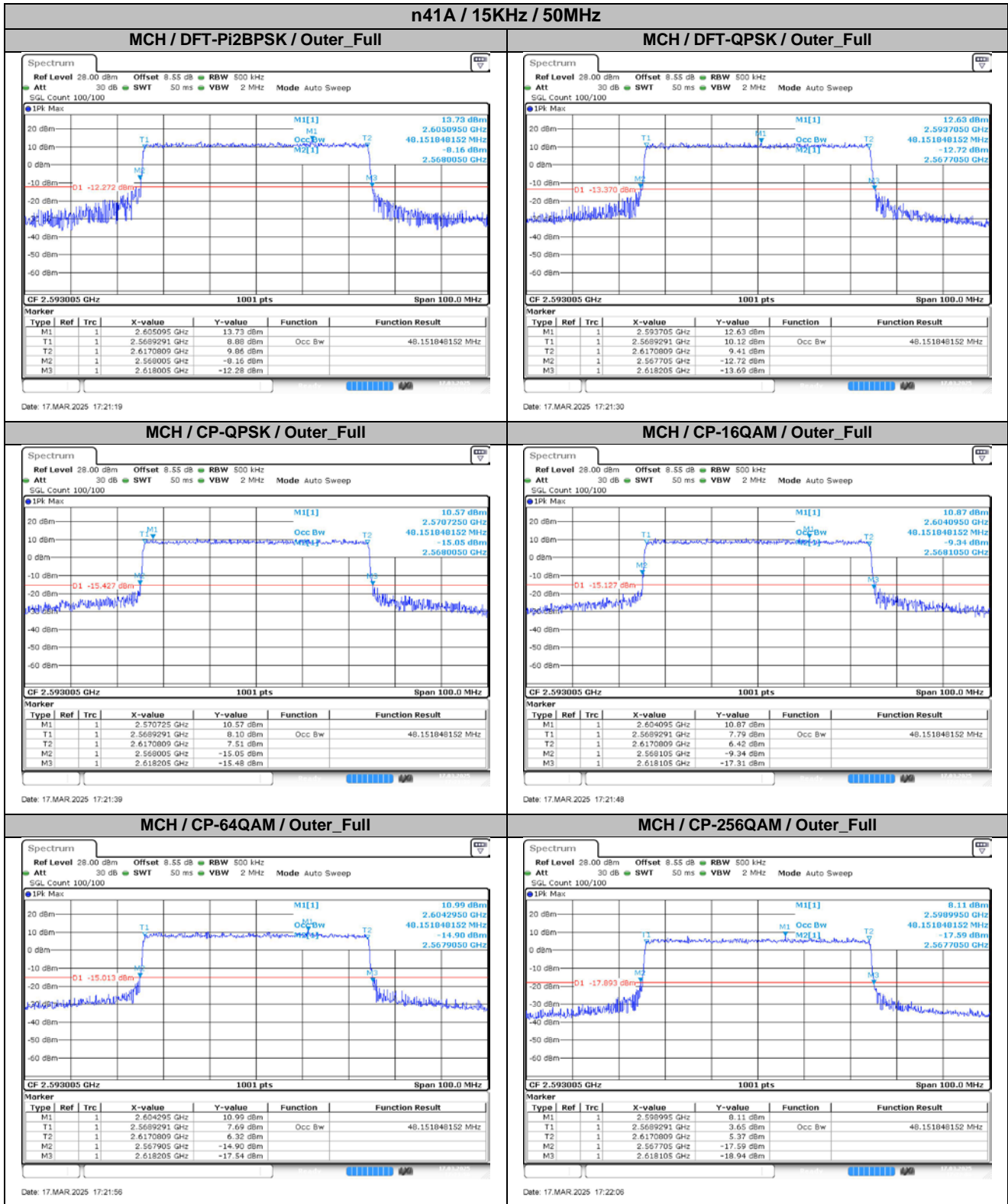












4.1. Test Plots for SCS=30KHz

