

Appendix for n41A (2496-2690)

Catalogue

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1. Effective Isotropic Radiated Power

1.1. Test Results @ Ant1 (Antenna Gain=-3.90dBi)

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	21.89	21.95	22.03	18.13	33.00	Pass
15KHz	10MHz	LCH	DFT-QPSK	21.91	21.98	22.09	18.19	33.00	Pass
15KHz	10MHz	LCH	DFT-16QAM	21.06	21.13	21.06	17.23	33.00	Pass
15KHz	10MHz	LCH	DFT-64QAM	19.41	19.56	19.62	15.72	33.00	Pass
15KHz	10MHz	LCH	DFT-256QAM	17.41	17.53	17.63	13.73	33.00	Pass
15KHz	10MHz	LCH	CP-QPSK	20.47	20.50	20.51	16.61	33.00	Pass
15KHz	10MHz	MCH	DFT-Pi2BPSK	22.20	22.20	22.22	18.32	33.00	Pass
15KHz	10MHz	MCH	DFT-QPSK	22.17	22.13	22.27	18.37	33.00	Pass
15KHz	10MHz	MCH	DFT-16QAM	21.16	21.13	21.30	17.40	33.00	Pass
15KHz	10MHz	MCH	DFT-64QAM	19.88	19.98	19.85	16.08	33.00	Pass
15KHz	10MHz	MCH	DFT-256QAM	17.69	17.77	17.90	14.00	33.00	Pass
15KHz	10MHz	MCH	CP-QPSK	20.82	20.86	20.85	16.96	33.00	Pass
15KHz	10MHz	HCH	DFT-Pi2BPSK	22.37	22.38	22.47	18.57	33.00	Pass
15KHz	10MHz	HCH	DFT-QPSK	22.48	22.51	22.49	18.61	33.00	Pass
15KHz	10MHz	HCH	DFT-16QAM	21.24	21.25	21.52	17.62	33.00	Pass
15KHz	10MHz	HCH	DFT-64QAM	20.00	20.07	20.12	16.22	33.00	Pass
15KHz	10MHz	HCH	DFT-256QAM	18.06	18.00	17.99	14.16	33.00	Pass
15KHz	10MHz	HCH	CP-QPSK	21.02	20.93	21.08	17.18	33.00	Pass
15KHz	15MHz	LCH	DFT-Pi2BPSK	21.86	22.07	22.26	18.36	33.00	Pass
15KHz	15MHz	LCH	DFT-QPSK	22.05	22.21	22.25	18.35	33.00	Pass
15KHz	15MHz	LCH	DFT-16QAM	20.90	21.00	21.21	17.31	33.00	Pass
15KHz	15MHz	LCH	DFT-64QAM	19.64	19.72	19.92	16.02	33.00	Pass
15KHz	15MHz	LCH	DFT-256QAM	17.57	17.77	17.84	13.94	33.00	Pass
15KHz	15MHz	LCH	CP-QPSK	20.50	20.63	20.74	16.84	33.00	Pass
15KHz	15MHz	MCH	DFT-Pi2BPSK	22.25	22.33	22.53	18.63	33.00	Pass
15KHz	15MHz	MCH	DFT-QPSK	22.27	22.39	22.48	18.58	33.00	Pass
15KHz	15MHz	MCH	DFT-16QAM	21.09	21.15	21.44	17.54	33.00	Pass
15KHz	15MHz	MCH	DFT-64QAM	19.94	19.99	20.10	16.20	33.00	Pass
15KHz	15MHz	MCH	DFT-256QAM	17.75	17.82	18.08	14.18	33.00	Pass
15KHz	15MHz	MCH	CP-QPSK	21.04	21.04	21.09	17.19	33.00	Pass
15KHz	15MHz	HCH	DFT-Pi2BPSK	22.46	22.46	22.56	18.66	33.00	Pass
15KHz	15MHz	HCH	DFT-QPSK	22.54	22.58	22.70	18.80	33.00	Pass
15KHz	15MHz	HCH	DFT-16QAM	21.33	21.37	21.66	17.76	33.00	Pass
15KHz	15MHz	HCH	DFT-64QAM	20.10	20.11	20.34	16.44	33.00	Pass
15KHz	15MHz	HCH	DFT-256QAM	18.03	18.08	18.24	14.34	33.00	Pass
15KHz	15MHz	HCH	CP-QPSK	21.11	21.13	21.23	17.33	33.00	Pass
15KHz	20MHz	LCH	DFT-Pi2BPSK	22.00	22.07	22.30	18.40	33.00	Pass
15KHz	20MHz	LCH	DFT-QPSK	22.18	22.15	22.41	18.51	33.00	Pass
15KHz	20MHz	LCH	DFT-16QAM	20.89	20.89	21.40	17.50	33.00	Pass
15KHz	20MHz	LCH	DFT-64QAM	19.71	19.70	20.02	16.12	33.00	Pass
15KHz	20MHz	LCH	DFT-256QAM	17.64	17.65	17.96	14.06	33.00	Pass
15KHz	20MHz	LCH	CP-QPSK	20.48	20.69	20.78	16.88	33.00	Pass
15KHz	20MHz	MCH	DFT-Pi2BPSK	22.32	22.37	22.44	18.54	33.00	Pass
15KHz	20MHz	MCH	DFT-QPSK	22.35	22.49	22.52	18.62	33.00	Pass
15KHz	20MHz	MCH	DFT-16QAM	21.24	21.36	21.53	17.63	33.00	Pass
15KHz	20MHz	MCH	DFT-64QAM	19.92	20.01	20.16	16.26	33.00	Pass
15KHz	20MHz	MCH	DFT-256QAM	17.76	17.87	18.02	14.12	33.00	Pass
15KHz	20MHz	MCH	CP-QPSK	20.90	21.02	21.05	17.15	33.00	Pass
15KHz	20MHz	HCH	DFT-Pi2BPSK	22.34	22.45	22.67	18.77	33.00	Pass
15KHz	20MHz	HCH	DFT-QPSK	22.47	22.65	22.69	18.79	33.00	Pass
15KHz	20MHz	HCH	DFT-16QAM	21.36	21.44	21.74	17.84	33.00	Pass
15KHz	20MHz	HCH	DFT-64QAM	20.00	20.15	20.33	16.43	33.00	Pass
15KHz	20MHz	HCH	DFT-256QAM	18.01	18.06	18.35	14.45	33.00	Pass
15KHz	20MHz	HCH	CP-QPSK	21.00	21.13	21.32	17.42	33.00	Pass
15KHz	30MHz	LCH	DFT-Pi2BPSK	21.83	21.88	22.29	18.39	33.00	Pass
15KHz	30MHz	LCH	DFT-QPSK	21.84	21.95	22.33	18.43	33.00	Pass
15KHz	30MHz	LCH	DFT-16QAM	20.91	20.89	21.35	17.45	33.00	Pass
15KHz	30MHz	LCH	DFT-64QAM	19.61	19.72	19.90	16.00	33.00	Pass
15KHz	30MHz	LCH	DFT-256QAM	17.54	17.55	17.86	13.96	33.00	Pass

15KHz	30MHz	LCH	CP-QPSK	20.51	20.47	20.93	17.03	33.00	Pass
15KHz	30MHz	MCH	DFT-Pi2BPSK	22.11	22.31	22.49	18.59	33.00	Pass
15KHz	30MHz	MCH	DFT-QPSK	22.09	22.27	22.54	18.64	33.00	Pass
15KHz	30MHz	MCH	DFT-16QAM	20.86	21.07	21.56	17.66	33.00	Pass
15KHz	30MHz	MCH	DFT-64QAM	19.77	19.92	20.15	16.25	33.00	Pass
15KHz	30MHz	MCH	DFT-256QAM	17.65	17.94	18.13	14.23	33.00	Pass
15KHz	30MHz	MCH	CP-QPSK	20.74	20.92	21.09	17.19	33.00	Pass
15KHz	30MHz	HCH	DFT-Pi2BPSK	22.04	22.29	22.56	18.66	33.00	Pass
15KHz	30MHz	HCH	DFT-QPSK	22.22	22.46	22.52	18.62	33.00	Pass
15KHz	30MHz	HCH	DFT-16QAM	20.96	21.19	21.55	17.65	33.00	Pass
15KHz	30MHz	HCH	DFT-64QAM	19.75	20.05	20.21	16.31	33.00	Pass
15KHz	30MHz	HCH	DFT-256QAM	17.74	17.96	18.13	14.23	33.00	Pass
15KHz	30MHz	HCH	CP-QPSK	20.79	20.98	21.19	17.29	33.00	Pass
15KHz	35MHz	LCH	DFT-Pi2BPSK	21.75	21.84	22.34	18.44	33.00	Pass
15KHz	35MHz	LCH	DFT-QPSK	21.85	21.95	22.35	18.45	33.00	Pass
15KHz	35MHz	LCH	DFT-16QAM	20.69	20.81	21.25	17.35	33.00	Pass
15KHz	35MHz	LCH	DFT-64QAM	19.44	19.46	19.88	15.98	33.00	Pass
15KHz	35MHz	LCH	DFT-256QAM	17.42	17.46	17.88	13.98	33.00	Pass
15KHz	35MHz	LCH	CP-QPSK	20.37	20.48	20.80	16.90	33.00	Pass
15KHz	35MHz	MCH	DFT-Pi2BPSK	21.89	22.08	22.45	18.55	33.00	Pass
15KHz	35MHz	MCH	DFT-QPSK	21.85	22.15	22.46	18.56	33.00	Pass
15KHz	35MHz	MCH	DFT-16QAM	20.77	20.95	21.48	17.58	33.00	Pass
15KHz	35MHz	MCH	DFT-64QAM	19.54	19.78	20.03	16.13	33.00	Pass
15KHz	35MHz	MCH	DFT-256QAM	17.48	17.71	18.04	14.14	33.00	Pass
15KHz	35MHz	MCH	CP-QPSK	20.61	20.90	21.10	17.20	33.00	Pass
15KHz	35MHz	HCH	DFT-Pi2BPSK	21.99	22.22	22.49	18.59	33.00	Pass
15KHz	35MHz	HCH	DFT-QPSK	22.05	22.38	22.53	18.63	33.00	Pass
15KHz	35MHz	HCH	DFT-16QAM	20.85	21.11	21.57	17.67	33.00	Pass
15KHz	35MHz	HCH	DFT-64QAM	19.63	19.88	20.18	16.28	33.00	Pass
15KHz	35MHz	HCH	DFT-256QAM	17.69	17.94	18.18	14.28	33.00	Pass
15KHz	35MHz	HCH	CP-QPSK	20.74	20.97	21.13	17.23	33.00	Pass
15KHz	40MHz	LCH	DFT-Pi2BPSK	21.68	21.74	22.37	18.47	33.00	Pass
15KHz	40MHz	LCH	DFT-QPSK	21.69	21.71	22.32	18.42	33.00	Pass
15KHz	40MHz	LCH	DFT-16QAM	20.72	20.76	21.31	17.41	33.00	Pass
15KHz	40MHz	LCH	DFT-64QAM	19.28	19.36	19.94	16.04	33.00	Pass
15KHz	40MHz	LCH	DFT-256QAM	17.25	17.33	17.96	14.06	33.00	Pass
15KHz	40MHz	LCH	CP-QPSK	20.29	20.37	20.97	17.07	33.00	Pass
15KHz	40MHz	MCH	DFT-Pi2BPSK	21.87	22.11	22.55	18.65	33.00	Pass
15KHz	40MHz	MCH	DFT-QPSK	21.88	22.17	22.53	18.63	33.00	Pass
15KHz	40MHz	MCH	DFT-16QAM	20.83	21.08	21.52	17.62	33.00	Pass
15KHz	40MHz	MCH	DFT-64QAM	19.51	19.74	20.18	16.28	33.00	Pass
15KHz	40MHz	MCH	DFT-256QAM	17.48	17.70	18.09	14.19	33.00	Pass
15KHz	40MHz	MCH	CP-QPSK	20.55	20.79	21.05	17.15	33.00	Pass
15KHz	40MHz	HCH	DFT-Pi2BPSK	21.89	22.13	22.54	18.64	33.00	Pass
15KHz	40MHz	HCH	DFT-QPSK	22.02	22.24	22.57	18.67	33.00	Pass
15KHz	40MHz	HCH	DFT-16QAM	20.86	21.03	21.59	17.69	33.00	Pass
15KHz	40MHz	HCH	DFT-64QAM	19.62	19.74	20.16	16.26	33.00	Pass
15KHz	40MHz	HCH	DFT-256QAM	17.60	17.78	18.15	14.25	33.00	Pass
15KHz	40MHz	HCH	CP-QPSK	20.67	20.85	21.09	17.19	33.00	Pass
15KHz	50MHz	LCH	DFT-Pi2BPSK	21.94	22.12	22.35	18.45	33.00	Pass
15KHz	50MHz	LCH	DFT-QPSK	22.08	22.23	22.34	18.44	33.00	Pass
15KHz	50MHz	LCH	DFT-16QAM	20.93	21.14	21.32	17.42	33.00	Pass
15KHz	50MHz	LCH	DFT-64QAM	19.67	19.75	19.92	16.02	33.00	Pass
15KHz	50MHz	LCH	DFT-256QAM	17.72	17.80	17.91	14.01	33.00	Pass
15KHz	50MHz	LCH	CP-QPSK	20.66	20.77	20.91	17.01	33.00	Pass
15KHz	50MHz	MCH	DFT-Pi2BPSK	22.09	22.47	22.50	18.60	33.00	Pass
15KHz	50MHz	MCH	DFT-QPSK	22.17	22.54	22.54	18.64	33.00	Pass
15KHz	50MHz	MCH	DFT-16QAM	21.12	21.39	21.60	17.70	33.00	Pass
15KHz	50MHz	MCH	DFT-64QAM	19.80	20.16	20.11	16.26	33.00	Pass
15KHz	50MHz	MCH	DFT-256QAM	17.82	18.16	18.20	14.30	33.00	Pass
15KHz	50MHz	MCH	CP-QPSK	20.83	21.12	21.09	17.22	33.00	Pass
15KHz	50MHz	HCH	DFT-Pi2BPSK	22.25	22.50	22.51	18.61	33.00	Pass
15KHz	50MHz	HCH	DFT-QPSK	22.35	22.58	22.56	18.68	33.00	Pass
15KHz	50MHz	HCH	DFT-16QAM	21.25	21.44	21.58	17.68	33.00	Pass

15KHz	50MHz	HCH	DFT-64QAM	19.90	20.19	20.18	16.29	33.00	Pass
15KHz	50MHz	HCH	DFT-256QAM	17.87	18.16	18.16	14.26	33.00	Pass
15KHz	50MHz	HCH	CP-QPSK	20.94	21.13	21.10	17.23	33.00	Pass
30KHz	10MHz	LCH	DFT-Pi2BPSK	22.06	22.17	22.23	18.33	33.00	Pass
30KHz	10MHz	LCH	DFT-QPSK	22.12	22.23	22.30	18.40	33.00	Pass
30KHz	10MHz	LCH	DFT-16QAM	21.11	21.20	21.35	17.45	33.00	Pass
30KHz	10MHz	LCH	DFT-64QAM	19.86	19.96	19.99	16.09	33.00	Pass
30KHz	10MHz	LCH	DFT-256QAM	17.93	17.99	17.97	14.09	33.00	Pass
30KHz	10MHz	LCH	CP-QPSK	21.03	21.02	20.87	17.13	33.00	Pass
30KHz	10MHz	MCH	DFT-Pi2BPSK	22.45	22.50	22.52	18.62	33.00	Pass
30KHz	10MHz	MCH	DFT-QPSK	22.49	22.49	22.55	18.65	33.00	Pass
30KHz	10MHz	MCH	DFT-16QAM	21.42	21.43	21.57	17.67	33.00	Pass
30KHz	10MHz	MCH	DFT-64QAM	20.27	20.27	20.14	16.37	33.00	Pass
30KHz	10MHz	MCH	DFT-256QAM	18.09	18.07	18.12	14.22	33.00	Pass
30KHz	10MHz	MCH	CP-QPSK	21.19	21.22	21.16	17.32	33.00	Pass
30KHz	10MHz	HCH	DFT-Pi2BPSK	22.63	22.60	22.75	18.85	33.00	Pass
30KHz	10MHz	HCH	DFT-QPSK	22.62	22.63	22.75	18.85	33.00	Pass
30KHz	10MHz	HCH	DFT-16QAM	21.61	21.62	21.73	17.83	33.00	Pass
30KHz	10MHz	HCH	DFT-64QAM	20.43	20.41	20.36	16.53	33.00	Pass
30KHz	10MHz	HCH	DFT-256QAM	18.44	18.34	18.37	14.54	33.00	Pass
30KHz	10MHz	HCH	CP-QPSK	21.61	21.63	21.39	17.73	33.00	Pass
30KHz	15MHz	LCH	DFT-Pi2BPSK	22.15	22.27	22.43	18.53	33.00	Pass
30KHz	15MHz	LCH	DFT-QPSK	22.19	22.26	22.38	18.48	33.00	Pass
30KHz	15MHz	LCH	DFT-16QAM	21.26	21.37	21.39	17.49	33.00	Pass
30KHz	15MHz	LCH	DFT-64QAM	19.88	19.96	20.03	16.13	33.00	Pass
30KHz	15MHz	LCH	DFT-256QAM	17.78	17.86	18.02	14.12	33.00	Pass
30KHz	15MHz	LCH	CP-QPSK	20.65	20.86	20.87	16.97	33.00	Pass
30KHz	15MHz	MCH	DFT-Pi2BPSK	22.41	22.42	22.51	18.61	33.00	Pass
30KHz	15MHz	MCH	DFT-QPSK	22.33	22.39	22.55	18.65	33.00	Pass
30KHz	15MHz	MCH	DFT-16QAM	21.52	21.56	21.50	17.66	33.00	Pass
30KHz	15MHz	MCH	DFT-64QAM	20.04	20.09	20.17	16.27	33.00	Pass
30KHz	15MHz	MCH	DFT-256QAM	18.02	18.06	18.17	14.27	33.00	Pass
30KHz	15MHz	MCH	CP-QPSK	21.02	21.07	21.15	17.25	33.00	Pass
30KHz	15MHz	HCH	DFT-Pi2BPSK	22.55	22.58	22.69	18.79	33.00	Pass
30KHz	15MHz	HCH	DFT-QPSK	22.58	22.58	22.68	18.78	33.00	Pass
30KHz	15MHz	HCH	DFT-16QAM	21.54	21.59	21.77	17.87	33.00	Pass
30KHz	15MHz	HCH	DFT-64QAM	20.25	20.32	20.38	16.48	33.00	Pass
30KHz	15MHz	HCH	DFT-256QAM	18.35	18.43	18.34	14.53	33.00	Pass
30KHz	15MHz	HCH	CP-QPSK	21.55	21.58	21.39	17.68	33.00	Pass
30KHz	20MHz	LCH	DFT-Pi2BPSK	22.07	22.19	22.38	18.48	33.00	Pass
30KHz	20MHz	LCH	DFT-QPSK	22.12	22.17	22.41	18.51	33.00	Pass
30KHz	20MHz	LCH	DFT-16QAM	21.11	21.17	21.41	17.51	33.00	Pass
30KHz	20MHz	LCH	DFT-64QAM	19.85	19.91	20.06	16.16	33.00	Pass
30KHz	20MHz	LCH	DFT-256QAM	17.95	17.98	17.97	14.08	33.00	Pass
30KHz	20MHz	LCH	CP-QPSK	20.90	21.01	20.80	17.11	33.00	Pass
30KHz	20MHz	MCH	DFT-Pi2BPSK	22.36	22.43	22.50	18.60	33.00	Pass
30KHz	20MHz	MCH	DFT-QPSK	22.38	22.45	22.55	18.65	33.00	Pass
30KHz	20MHz	MCH	DFT-16QAM	21.34	21.45	21.51	17.61	33.00	Pass
30KHz	20MHz	MCH	DFT-64QAM	20.07	20.15	20.15	16.25	33.00	Pass
30KHz	20MHz	MCH	DFT-256QAM	18.17	18.21	18.15	14.31	33.00	Pass
30KHz	20MHz	MCH	CP-QPSK	21.11	21.25	21.15	17.35	33.00	Pass
30KHz	20MHz	HCH	DFT-Pi2BPSK	22.44	22.56	22.70	18.80	33.00	Pass
30KHz	20MHz	HCH	DFT-QPSK	22.45	22.58	22.73	18.83	33.00	Pass
30KHz	20MHz	HCH	DFT-16QAM	21.43	21.59	21.69	17.79	33.00	Pass
30KHz	20MHz	HCH	DFT-64QAM	20.19	20.27	20.33	16.43	33.00	Pass
30KHz	20MHz	HCH	DFT-256QAM	18.19	18.35	18.30	14.45	33.00	Pass
30KHz	20MHz	HCH	CP-QPSK	21.35	21.50	21.34	17.60	33.00	Pass
30KHz	30MHz	LCH	DFT-Pi2BPSK	21.93	21.97	22.38	18.48	33.00	Pass
30KHz	30MHz	LCH	DFT-QPSK	22.00	22.01	22.39	18.49	33.00	Pass
30KHz	30MHz	LCH	DFT-16QAM	20.98	20.96	21.41	17.51	33.00	Pass
30KHz	30MHz	LCH	DFT-64QAM	19.71	19.71	20.01	16.11	33.00	Pass
30KHz	30MHz	LCH	DFT-256QAM	17.73	17.81	17.95	14.05	33.00	Pass
30KHz	30MHz	LCH	CP-QPSK	20.93	20.80	20.93	17.03	33.00	Pass
30KHz	30MHz	MCH	DFT-Pi2BPSK	22.15	22.37	22.54	18.64	33.00	Pass

30KHz	30MHz	MCH	DFT-QPSK	22.16	22.34	22.52	18.62	33.00	Pass
30KHz	30MHz	MCH	DFT-16QAM	20.98	21.23	21.54	17.64	33.00	Pass
30KHz	30MHz	MCH	DFT-64QAM	19.85	20.06	20.14	16.24	33.00	Pass
30KHz	30MHz	MCH	DFT-256QAM	17.85	18.08	18.08	14.18	33.00	Pass
30KHz	30MHz	MCH	CP-QPSK	20.92	21.13	21.09	17.23	33.00	Pass
30KHz	30MHz	HCH	DFT-Pi2BPSK	22.15	22.38	22.56	18.66	33.00	Pass
30KHz	30MHz	HCH	DFT-QPSK	22.15	22.42	22.57	18.67	33.00	Pass
30KHz	30MHz	HCH	DFT-16QAM	21.16	21.39	21.55	17.65	33.00	Pass
30KHz	30MHz	HCH	DFT-64QAM	19.86	20.14	20.15	16.25	33.00	Pass
30KHz	30MHz	HCH	DFT-256QAM	17.96	18.17	18.16	14.27	33.00	Pass
30KHz	30MHz	HCH	CP-QPSK	21.12	21.36	21.19	17.46	33.00	Pass
30KHz	35MHz	LCH	DFT-Pi2BPSK	21.86	21.95	22.34	18.44	33.00	Pass
30KHz	35MHz	LCH	DFT-QPSK	21.93	21.98	22.35	18.45	33.00	Pass
30KHz	35MHz	LCH	DFT-16QAM	20.86	20.87	21.30	17.40	33.00	Pass
30KHz	35MHz	LCH	DFT-64QAM	19.62	19.58	19.95	16.05	33.00	Pass
30KHz	35MHz	LCH	DFT-256QAM	17.62	17.65	17.87	13.97	33.00	Pass
30KHz	35MHz	LCH	CP-QPSK	20.72	20.66	20.87	16.97	33.00	Pass
30KHz	35MHz	MCH	DFT-Pi2BPSK	22.03	22.28	22.50	18.60	33.00	Pass
30KHz	35MHz	MCH	DFT-QPSK	22.03	22.26	22.48	18.58	33.00	Pass
30KHz	35MHz	MCH	DFT-16QAM	20.86	21.10	21.48	17.58	33.00	Pass
30KHz	35MHz	MCH	DFT-64QAM	19.69	19.89	20.04	16.14	33.00	Pass
30KHz	35MHz	MCH	DFT-256QAM	17.66	17.92	18.02	14.12	33.00	Pass
30KHz	35MHz	MCH	CP-QPSK	20.75	21.00	21.07	17.17	33.00	Pass
30KHz	35MHz	HCH	DFT-Pi2BPSK	22.08	22.33	22.54	18.64	33.00	Pass
30KHz	35MHz	HCH	DFT-QPSK	22.08	22.36	22.55	18.65	33.00	Pass
30KHz	35MHz	HCH	DFT-16QAM	21.11	21.32	21.53	17.63	33.00	Pass
30KHz	35MHz	HCH	DFT-64QAM	19.83	20.09	20.21	16.31	33.00	Pass
30KHz	35MHz	HCH	DFT-256QAM	17.85	18.13	18.16	14.26	33.00	Pass
30KHz	35MHz	HCH	CP-QPSK	20.88	21.06	21.15	17.25	33.00	Pass
30KHz	40MHz	LCH	DFT-Pi2BPSK	21.72	21.80	22.32	18.42	33.00	Pass
30KHz	40MHz	LCH	DFT-QPSK	21.75	21.80	22.35	18.45	33.00	Pass
30KHz	40MHz	LCH	DFT-16QAM	20.83	20.97	21.32	17.42	33.00	Pass
30KHz	40MHz	LCH	DFT-64QAM	19.42	19.52	19.94	16.04	33.00	Pass
30KHz	40MHz	LCH	DFT-256QAM	17.49	17.56	17.93	14.03	33.00	Pass
30KHz	40MHz	LCH	CP-QPSK	20.41	20.47	20.92	17.02	33.00	Pass
30KHz	40MHz	MCH	DFT-Pi2BPSK	21.93	22.20	22.48	18.58	33.00	Pass
30KHz	40MHz	MCH	DFT-QPSK	21.89	22.15	22.53	18.63	33.00	Pass
30KHz	40MHz	MCH	DFT-16QAM	21.05	21.34	21.51	17.61	33.00	Pass
30KHz	40MHz	MCH	DFT-64QAM	19.56	19.83	20.14	16.24	33.00	Pass
30KHz	40MHz	MCH	DFT-256QAM	17.67	17.93	18.14	14.24	33.00	Pass
30KHz	40MHz	MCH	CP-QPSK	20.64	20.95	21.07	17.17	33.00	Pass
30KHz	40MHz	HCH	DFT-Pi2BPSK	22.02	22.24	22.53	18.63	33.00	Pass
30KHz	40MHz	HCH	DFT-QPSK	22.00	22.23	22.59	18.69	33.00	Pass
30KHz	40MHz	HCH	DFT-16QAM	21.02	21.25	21.52	17.62	33.00	Pass
30KHz	40MHz	HCH	DFT-64QAM	19.78	19.97	20.19	16.29	33.00	Pass
30KHz	40MHz	HCH	DFT-256QAM	17.86	18.08	18.13	14.23	33.00	Pass
30KHz	40MHz	HCH	CP-QPSK	20.89	21.11	21.12	17.22	33.00	Pass
30KHz	50MHz	LCH	DFT-Pi2BPSK	22.01	22.19	22.38	18.48	33.00	Pass
30KHz	50MHz	LCH	DFT-QPSK	22.03	22.21	22.37	18.47	33.00	Pass
30KHz	50MHz	LCH	DFT-16QAM	21.05	21.21	21.38	17.48	33.00	Pass
30KHz	50MHz	LCH	DFT-64QAM	19.83	19.97	20.02	16.12	33.00	Pass
30KHz	50MHz	LCH	DFT-256QAM	17.81	17.98	18.03	14.13	33.00	Pass
30KHz	50MHz	LCH	CP-QPSK	21.00	21.09	20.97	17.19	33.00	Pass
30KHz	50MHz	MCH	DFT-Pi2BPSK	22.14	22.44	22.56	18.66	33.00	Pass
30KHz	50MHz	MCH	DFT-QPSK	22.16	22.48	22.57	18.67	33.00	Pass
30KHz	50MHz	MCH	DFT-16QAM	21.15	21.45	21.56	17.66	33.00	Pass
30KHz	50MHz	MCH	DFT-64QAM	19.89	20.21	20.20	16.31	33.00	Pass
30KHz	50MHz	MCH	DFT-256QAM	17.95	18.27	18.19	14.37	33.00	Pass
30KHz	50MHz	MCH	CP-QPSK	21.01	21.32	21.12	17.42	33.00	Pass
30KHz	50MHz	HCH	DFT-Pi2BPSK	22.25	22.48	22.48	18.58	33.00	Pass
30KHz	50MHz	HCH	DFT-QPSK	22.21	22.49	22.52	18.62	33.00	Pass
30KHz	50MHz	HCH	DFT-16QAM	21.20	21.43	21.51	17.61	33.00	Pass
30KHz	50MHz	HCH	DFT-64QAM	19.95	20.25	20.16	16.35	33.00	Pass
30KHz	50MHz	HCH	DFT-256QAM	18.09	18.33	18.17	14.43	33.00	Pass

30KHz	50MHz	HCH	CP-QPSK	21.15	21.47	21.13	17.57	33.00	Pass
30KHz	60MHz	LCH	DFT-Pi2BPSK	21.86	22.11	22.36	18.46	33.00	Pass
30KHz	60MHz	LCH	DFT-QPSK	21.91	22.09	22.35	18.45	33.00	Pass
30KHz	60MHz	LCH	DFT-16QAM	20.78	20.98	21.37	17.47	33.00	Pass
30KHz	60MHz	LCH	DFT-64QAM	19.68	19.88	19.98	16.08	33.00	Pass
30KHz	60MHz	LCH	DFT-256QAM	17.65	17.86	17.98	14.08	33.00	Pass
30KHz	60MHz	LCH	CP-QPSK	20.79	20.95	20.94	17.05	33.00	Pass
30KHz	60MHz	MCH	DFT-Pi2BPSK	22.05	22.42	22.59	18.69	33.00	Pass
30KHz	60MHz	MCH	DFT-QPSK	22.08	22.42	22.60	18.70	33.00	Pass
30KHz	60MHz	MCH	DFT-16QAM	20.94	21.31	21.57	17.67	33.00	Pass
30KHz	60MHz	MCH	DFT-64QAM	19.89	20.23	20.17	16.33	33.00	Pass
30KHz	60MHz	MCH	DFT-256QAM	17.85	18.16	18.11	14.26	33.00	Pass
30KHz	60MHz	MCH	CP-QPSK	20.83	21.21	21.10	17.31	33.00	Pass
30KHz	60MHz	HCH	DFT-Pi2BPSK	22.12	22.36	22.57	18.67	33.00	Pass
30KHz	60MHz	HCH	DFT-QPSK	22.08	22.43	22.59	18.69	33.00	Pass
30KHz	60MHz	HCH	DFT-16QAM	21.08	21.33	21.55	17.65	33.00	Pass
30KHz	60MHz	HCH	DFT-64QAM	19.93	20.22	20.17	16.32	33.00	Pass
30KHz	60MHz	HCH	DFT-256QAM	18.04	18.27	18.18	14.37	33.00	Pass
30KHz	60MHz	HCH	CP-QPSK	21.05	21.42	21.15	17.52	33.00	Pass
30KHz	70MHz	LCH	DFT-Pi2BPSK	21.75	21.98	22.36	18.46	33.00	Pass
30KHz	70MHz	LCH	DFT-QPSK	21.78	21.98	22.36	18.46	33.00	Pass
30KHz	70MHz	LCH	DFT-16QAM	20.64	20.93	21.35	17.45	33.00	Pass
30KHz	70MHz	LCH	DFT-64QAM	19.64	19.82	19.98	16.08	33.00	Pass
30KHz	70MHz	LCH	DFT-256QAM	17.59	17.82	17.96	14.06	33.00	Pass
30KHz	70MHz	LCH	CP-QPSK	20.66	20.97	21.00	17.10	33.00	Pass
30KHz	70MHz	MCH	DFT-Pi2BPSK	21.89	22.34	22.52	18.62	33.00	Pass
30KHz	70MHz	MCH	DFT-QPSK	21.92	22.34	22.52	18.62	33.00	Pass
30KHz	70MHz	MCH	DFT-16QAM	20.86	21.21	21.54	17.64	33.00	Pass
30KHz	70MHz	MCH	DFT-64QAM	19.68	20.20	20.10	16.30	33.00	Pass
30KHz	70MHz	MCH	DFT-256QAM	17.72	18.12	18.03	14.22	33.00	Pass
30KHz	70MHz	MCH	CP-QPSK	20.76	21.40	21.15	17.50	33.00	Pass
30KHz	70MHz	HCH	DFT-Pi2BPSK	22.02	22.34	22.59	18.69	33.00	Pass
30KHz	70MHz	HCH	DFT-QPSK	22.02	22.39	22.59	18.69	33.00	Pass
30KHz	70MHz	HCH	DFT-16QAM	21.05	21.38	21.61	17.71	33.00	Pass
30KHz	70MHz	HCH	DFT-64QAM	19.79	20.02	20.19	16.29	33.00	Pass
30KHz	70MHz	HCH	DFT-256QAM	17.78	18.12	18.19	14.29	33.00	Pass
30KHz	70MHz	HCH	CP-QPSK	20.82	21.20	21.23	17.33	33.00	Pass
30KHz	80MHz	LCH	DFT-Pi2BPSK	21.63	21.85	22.40	18.50	33.00	Pass
30KHz	80MHz	LCH	DFT-QPSK	21.61	21.86	22.40	18.50	33.00	Pass
30KHz	80MHz	LCH	DFT-16QAM	20.73	20.95	21.39	17.49	33.00	Pass
30KHz	80MHz	LCH	DFT-64QAM	19.40	19.64	20.03	16.13	33.00	Pass
30KHz	80MHz	LCH	DFT-256QAM	17.37	17.66	18.01	14.11	33.00	Pass
30KHz	80MHz	LCH	CP-QPSK	20.12	20.71	21.06	17.16	33.00	Pass
30KHz	80MHz	MCH	DFT-Pi2BPSK	21.72	22.18	22.52	18.62	33.00	Pass
30KHz	80MHz	MCH	DFT-QPSK	21.71	22.17	22.47	18.57	33.00	Pass
30KHz	80MHz	MCH	DFT-16QAM	20.66	21.04	21.53	17.63	33.00	Pass
30KHz	80MHz	MCH	DFT-64QAM	19.65	20.12	20.16	16.26	33.00	Pass
30KHz	80MHz	MCH	DFT-256QAM	17.59	18.08	18.15	14.25	33.00	Pass
30KHz	80MHz	MCH	CP-QPSK	20.76	21.25	21.19	17.35	33.00	Pass
30KHz	80MHz	HCH	DFT-Pi2BPSK	21.81	22.21	22.59	18.69	33.00	Pass
30KHz	80MHz	HCH	DFT-QPSK	21.83	22.25	22.61	18.71	33.00	Pass
30KHz	80MHz	HCH	DFT-16QAM	20.77	21.16	21.63	17.73	33.00	Pass
30KHz	80MHz	HCH	DFT-64QAM	19.80	20.16	20.27	16.37	33.00	Pass
30KHz	80MHz	HCH	DFT-256QAM	17.73	18.16	18.23	14.33	33.00	Pass
30KHz	80MHz	HCH	CP-QPSK	20.86	21.37	21.28	17.47	33.00	Pass
30KHz	90MHz	LCH	DFT-Pi2BPSK	21.53	21.84	22.39	18.49	33.00	Pass
30KHz	90MHz	LCH	DFT-QPSK	21.46	21.81	22.38	18.48	33.00	Pass
30KHz	90MHz	LCH	DFT-16QAM	20.32	20.64	21.33	17.43	33.00	Pass
30KHz	90MHz	LCH	DFT-64QAM	19.35	19.66	19.95	16.05	33.00	Pass
30KHz	90MHz	LCH	DFT-256QAM	17.33	17.64	17.90	14.00	33.00	Pass
30KHz	90MHz	LCH	CP-QPSK	20.21	20.79	20.94	17.04	33.00	Pass
30KHz	90MHz	MCH	DFT-Pi2BPSK	21.55	22.05	22.46	18.56	33.00	Pass
30KHz	90MHz	MCH	DFT-QPSK	21.53	22.03	22.48	18.58	33.00	Pass
30KHz	90MHz	MCH	DFT-16QAM	20.49	21.01	21.45	17.55	33.00	Pass

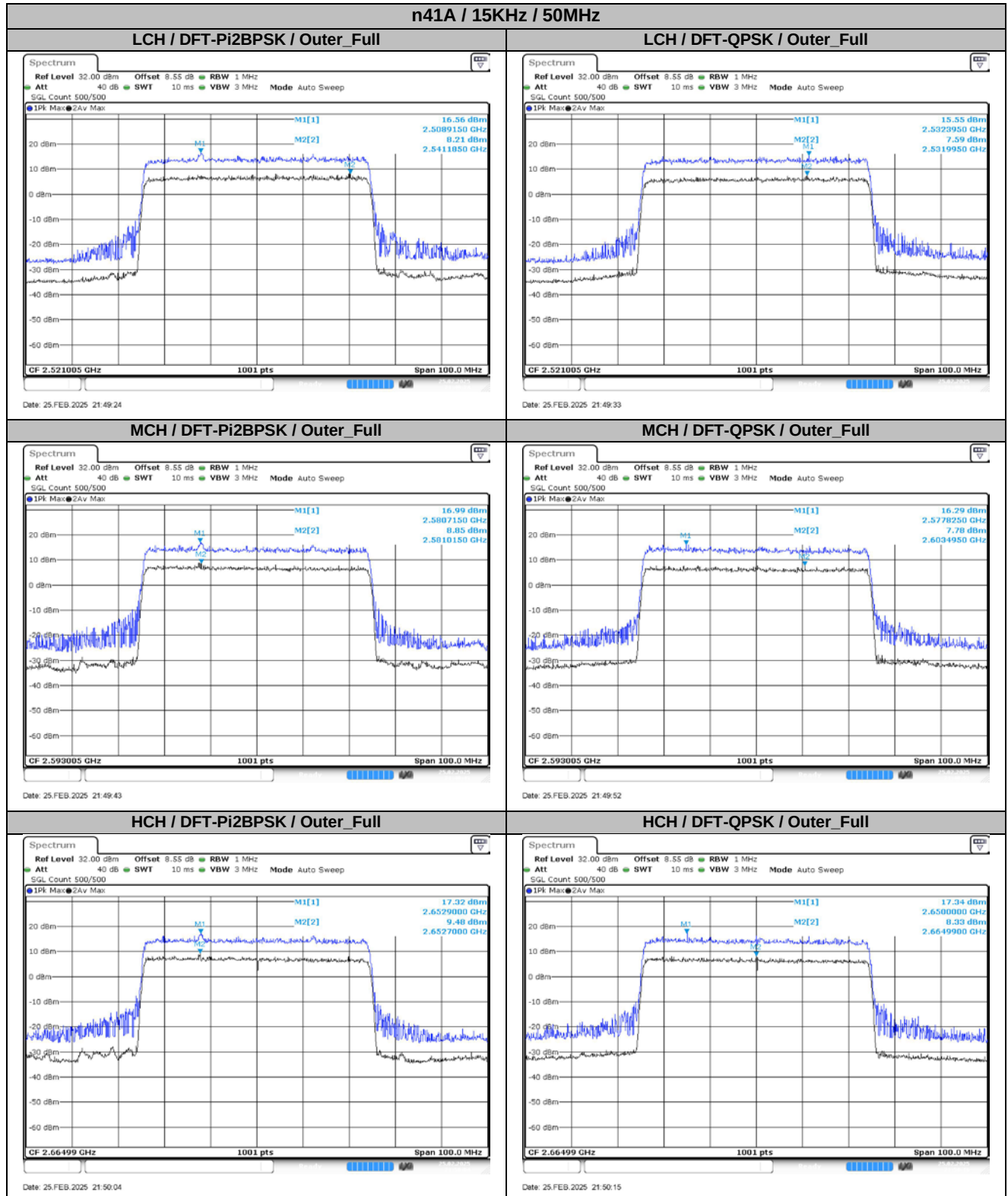
30KHz	90MHz	MCH	DFT-64QAM	19.43	19.96	20.02	16.12	33.00	Pass
30KHz	90MHz	MCH	DFT-256QAM	17.49	17.93	18.06	14.16	33.00	Pass
30KHz	90MHz	MCH	CP-QPSK	20.46	21.00	21.15	17.25	33.00	Pass
30KHz	90MHz	HCH	DFT-Pi2BPSK	21.60	22.12	22.54	18.64	33.00	Pass
30KHz	90MHz	HCH	DFT-QPSK	21.58	22.14	22.62	18.72	33.00	Pass
30KHz	90MHz	HCH	DFT-16QAM	20.58	21.13	21.63	17.73	33.00	Pass
30KHz	90MHz	HCH	DFT-64QAM	19.56	20.13	20.25	16.35	33.00	Pass
30KHz	90MHz	HCH	DFT-256QAM	17.56	18.12	18.23	14.33	33.00	Pass
30KHz	90MHz	HCH	CP-QPSK	20.63	21.20	21.21	17.31	33.00	Pass
30KHz	100MHz	LCH	DFT-Pi2BPSK	21.38	21.73	22.40	18.50	33.00	Pass
30KHz	100MHz	LCH	DFT-QPSK	21.39	21.71	22.26	18.36	33.00	Pass
30KHz	100MHz	LCH	DFT-16QAM	20.19	20.48	21.28	17.38	33.00	Pass
30KHz	100MHz	LCH	DFT-64QAM	19.28	19.59	19.93	16.03	33.00	Pass
30KHz	100MHz	LCH	DFT-256QAM	17.14	17.48	17.87	13.97	33.00	Pass
30KHz	100MHz	LCH	CP-QPSK	20.01	20.70	20.98	17.08	33.00	Pass
30KHz	100MHz	MCH	DFT-Pi2BPSK	21.39	21.94	22.46	18.56	33.00	Pass
30KHz	100MHz	MCH	DFT-QPSK	21.42	21.95	22.51	18.61	33.00	Pass
30KHz	100MHz	MCH	DFT-16QAM	20.33	20.89	21.52	17.62	33.00	Pass
30KHz	100MHz	MCH	DFT-64QAM	19.44	19.98	20.17	16.27	33.00	Pass
30KHz	100MHz	MCH	DFT-256QAM	17.30	17.90	18.17	14.27	33.00	Pass
30KHz	100MHz	MCH	CP-QPSK	20.49	21.07	21.18	17.28	33.00	Pass
30KHz	100MHz	HCH	DFT-Pi2BPSK	21.45	22.01	22.57	18.67	33.00	Pass
30KHz	100MHz	HCH	DFT-QPSK	21.47	22.08	22.59	18.69	33.00	Pass
30KHz	100MHz	HCH	DFT-16QAM	20.41	21.00	21.60	17.70	33.00	Pass
30KHz	100MHz	HCH	DFT-64QAM	19.45	20.02	20.25	16.35	33.00	Pass
30KHz	100MHz	HCH	DFT-256QAM	17.44	18.02	18.26	14.36	33.00	Pass
30KHz	100MHz	HCH	CP-QPSK	20.48	21.12	21.27	17.37	33.00	Pass

2. Peak-to-Average Ratio

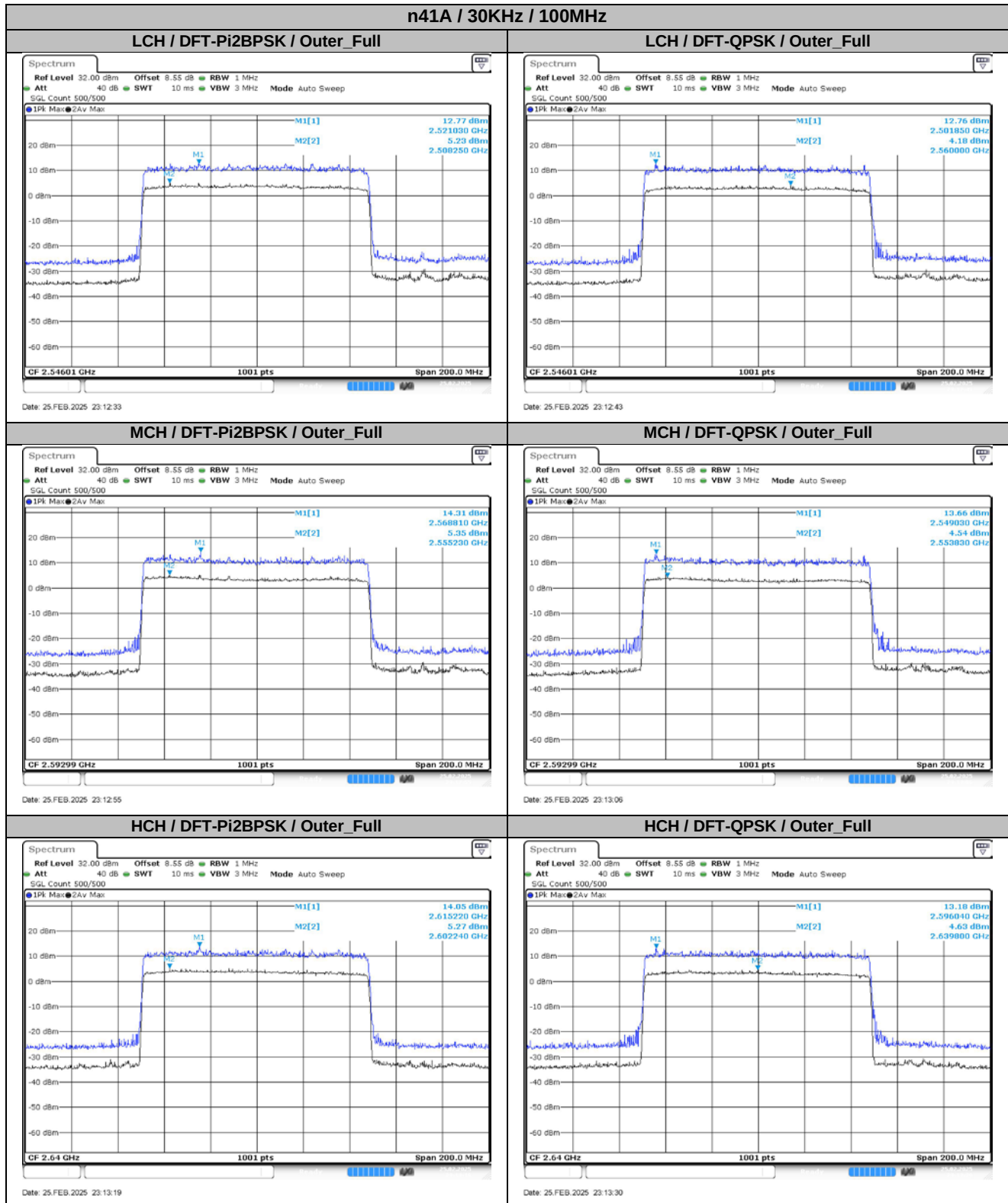
2.1. Test Results

Channel	RB	Result (dB)				Limit (dB)	Verdict
		15KHz / 50MHz		30KHz / 100MHz			
		DFT-Pi2BPSK	DFT-QPSK	DFT-Pi2BPSK	DFT-QPSK		
LCH	Outer_Full	8.35	7.95	7.55	8.58	13.00	Pass
MCH	Outer_Full	8.15	8.51	8.95	9.11	13.00	Pass
HCH	Outer_Full	7.84	9.02	8.79	8.55	13.00	Pass

2.2. Test Plots for SCS=15KHz

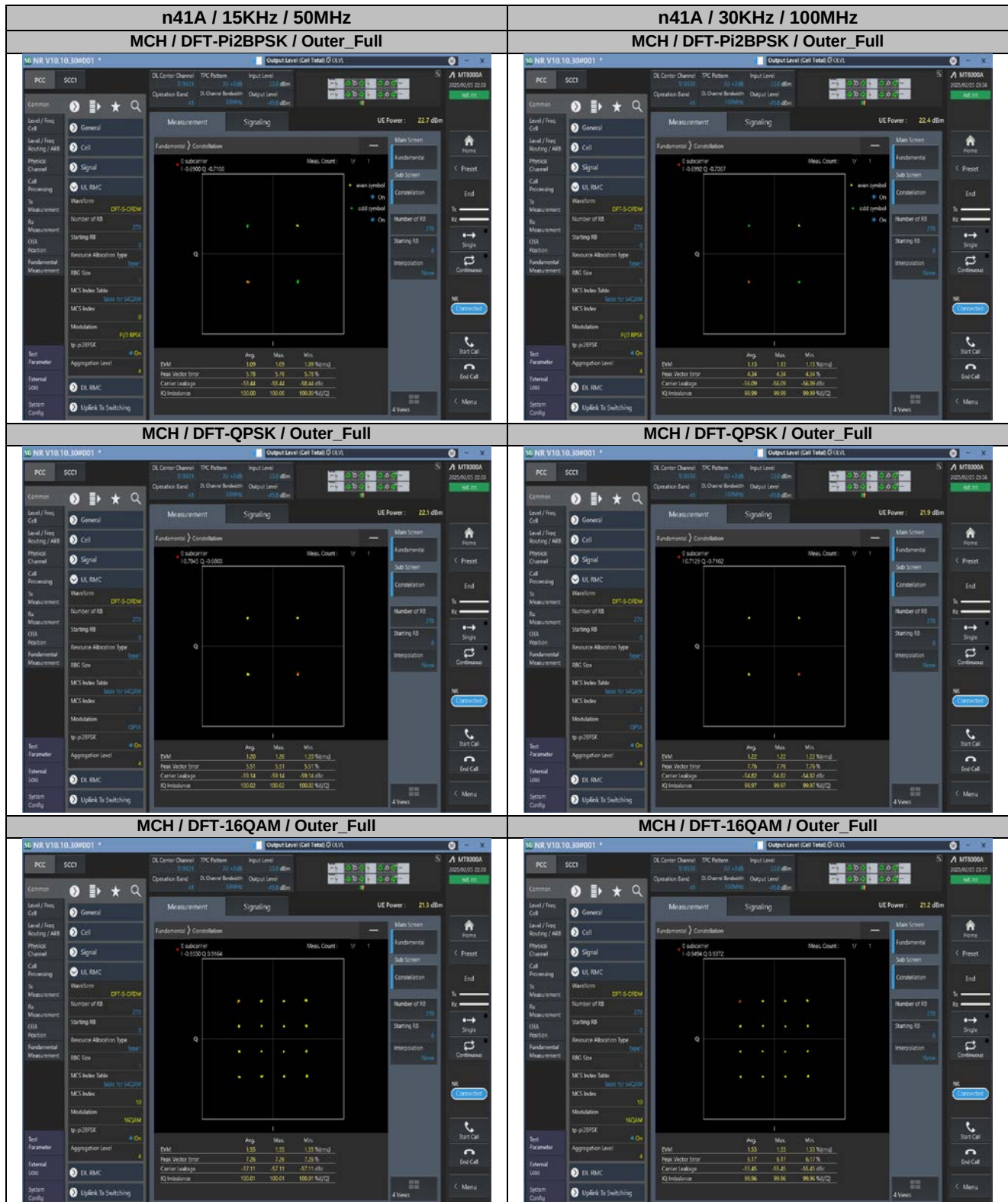


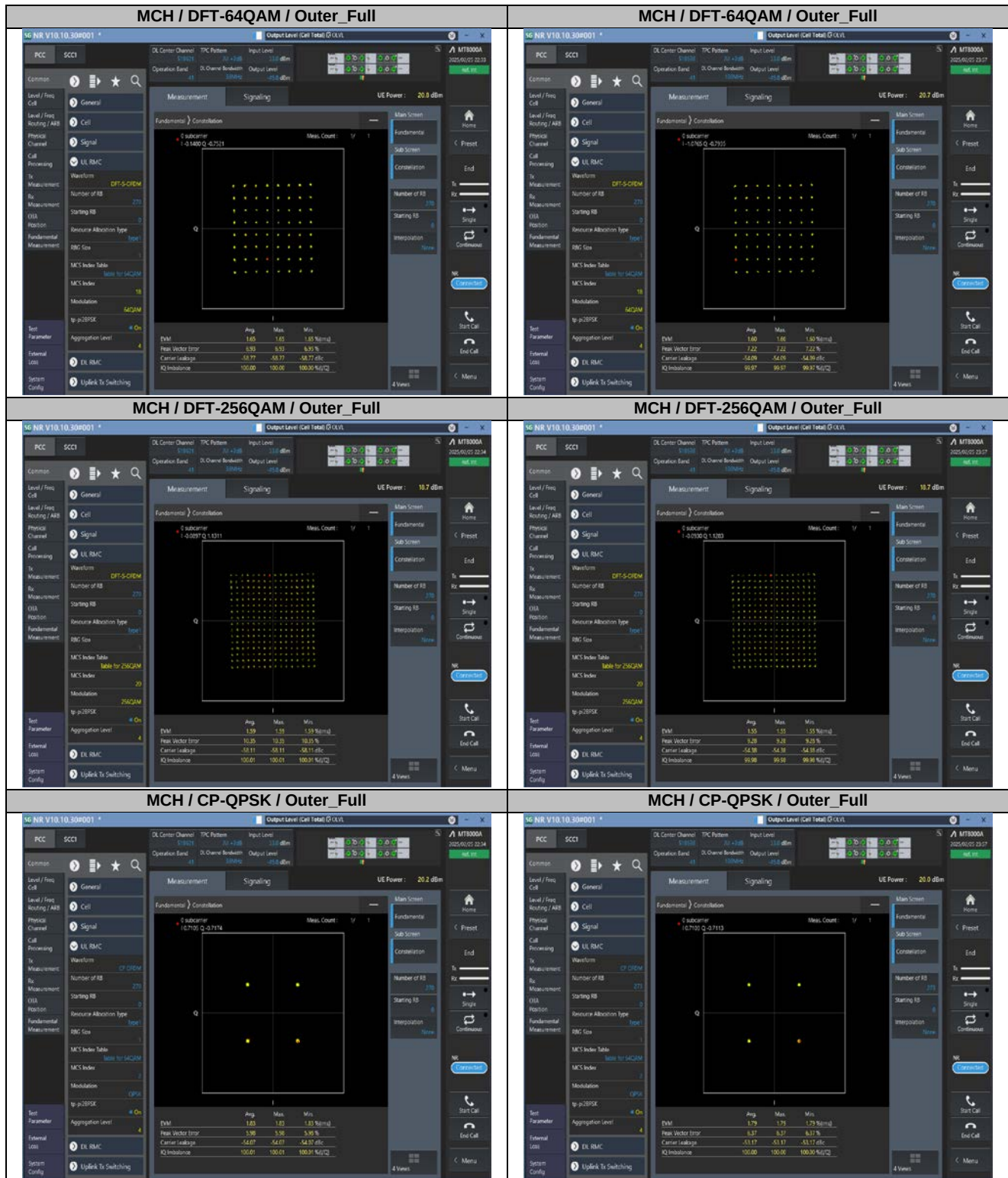
2.3. Test Plots for SCS=30KHz

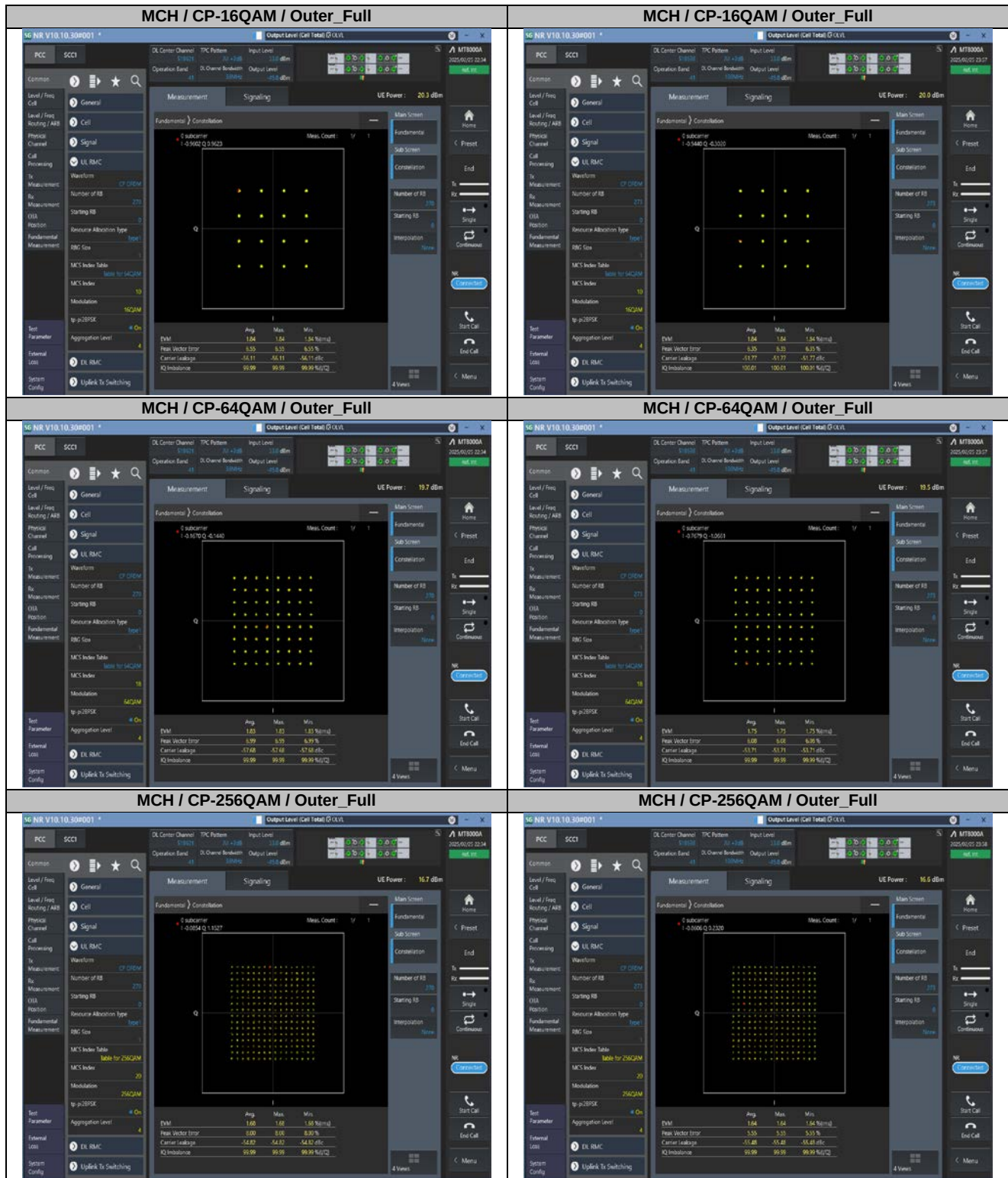


3. Modulation Characteristics

3.1. Test Plots







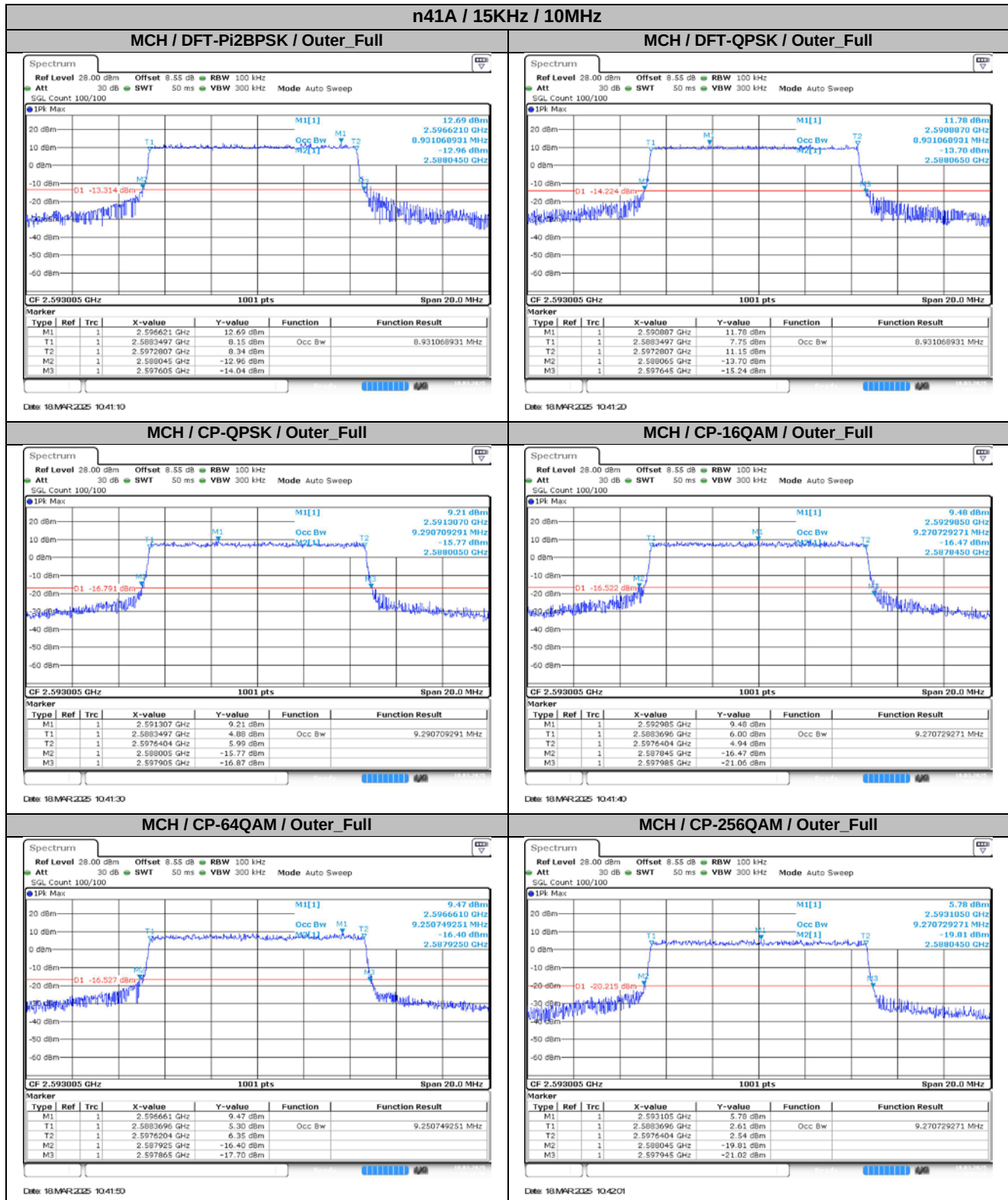
4. 99% Occupied Bandwidth & 26dB Emission Bandwidth

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	9.56	9.34	Pass
10MHz	DFT-QPSK	Outer_Full	8.93	8.57	9.58	9.36	Pass
10MHz	CP-QPSK	Outer_Full	9.29	8.59	9.90	9.46	Pass
10MHz	CP-16QAM	Outer_Full	9.27	8.59	10.14	9.40	Pass
10MHz	CP-64QAM	Outer_Full	9.25	8.59	9.94	9.48	Pass
10MHz	CP-256QAM	Outer_Full	9.27	8.59	9.90	9.50	Pass
15MHz	DFT-Pi2BPSK	Outer_Full	13.43	12.89	14.28	14.07	Pass
15MHz	DFT-QPSK	Outer_Full	13.40	12.86	14.25	14.04	Pass
15MHz	CP-QPSK	Outer_Full	14.06	13.58	15.00	14.79	Pass
15MHz	CP-16QAM	Outer_Full	14.12	13.58	14.94	14.73	Pass
15MHz	CP-64QAM	Outer_Full	14.12	13.55	15.27	14.61	Pass
15MHz	CP-256QAM	Outer_Full	14.09	13.61	14.94	14.73	Pass
20MHz	DFT-Pi2BPSK	Outer_Full	17.86	17.82	18.96	19.08	Pass
20MHz	DFT-QPSK	Outer_Full	17.86	17.82	19.04	19.08	Pass
20MHz	CP-QPSK	Outer_Full	18.90	18.22	19.88	19.44	Pass
20MHz	CP-16QAM	Outer_Full	18.90	18.18	19.96	19.40	Pass
20MHz	CP-64QAM	Outer_Full	18.90	18.22	20.04	19.40	Pass
20MHz	CP-256QAM	Outer_Full	18.90	18.22	19.76	19.36	Pass
30MHz	DFT-Pi2BPSK	Outer_Full	28.47	26.79	29.76	28.38	Pass
30MHz	DFT-QPSK	Outer_Full	28.53	26.79	29.76	28.56	Pass
30MHz	CP-QPSK	Outer_Full	28.47	27.81	30.12	29.52	Pass
30MHz	CP-16QAM	Outer_Full	28.53	27.87	29.88	29.58	Pass
30MHz	CP-64QAM	Outer_Full	28.53	27.87	30.36	29.58	Pass
30MHz	CP-256QAM	Outer_Full	28.53	27.81	29.76	29.52	Pass
35MHz	DFT-Pi2BPSK	Outer_Full	32.10	32.17	34.30	34.72	Pass
35MHz	DFT-QPSK	Outer_Full	32.17	32.24	34.79	34.51	Pass
35MHz	CP-QPSK	Outer_Full	33.64	32.87	36.05	36.05	Pass
35MHz	CP-16QAM	Outer_Full	33.50	32.94	35.56	35.14	Pass
35MHz	CP-64QAM	Outer_Full	33.57	32.94	35.49	35.14	Pass
35MHz	CP-256QAM	Outer_Full	33.50	32.80	35.77	35.42	Pass
40MHz	DFT-Pi2BPSK	Outer_Full	38.60	35.72	40.32	38.00	Pass
40MHz	DFT-QPSK	Outer_Full	38.52	35.64	40.32	38.24	Pass
40MHz	CP-QPSK	Outer_Full	38.44	37.88	40.56	40.40	Pass
40MHz	CP-16QAM	Outer_Full	38.52	37.80	40.56	39.92	Pass
40MHz	CP-64QAM	Outer_Full	38.52	37.80	41.92	40.00	Pass
40MHz	CP-256QAM	Outer_Full	38.52	37.88	40.32	39.84	Pass
50MHz	DFT-Pi2BPSK	Outer_Full	48.15	45.65	50.60	48.40	Pass
50MHz	DFT-QPSK	Outer_Full	48.05	45.65	50.10	48.40	Pass
50MHz	CP-QPSK	Outer_Full	48.05	47.55	50.00	50.00	Pass
50MHz	CP-16QAM	Outer_Full	48.05	47.35	50.20	50.00	Pass
50MHz	CP-64QAM	Outer_Full	48.15	47.45	50.50	49.90	Pass
50MHz	CP-256QAM	Outer_Full	48.15	47.35	50.00	50.20	Pass
60MHz	DFT-Pi2BPSK	Outer_Full	N/A	57.90	N/A	61.08	Pass
60MHz	DFT-QPSK	Outer_Full	N/A	57.90	N/A	61.08	Pass
60MHz	CP-QPSK	Outer_Full	N/A	57.90	N/A	60.84	Pass
60MHz	CP-16QAM	Outer_Full	N/A	57.90	N/A	62.64	Pass
60MHz	CP-64QAM	Outer_Full	N/A	57.90	N/A	61.20	Pass
60MHz	CP-256QAM	Outer_Full	N/A	57.78	N/A	61.08	Pass
70MHz	DFT-Pi2BPSK	Outer_Full	N/A	64.34	N/A	68.04	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	71.12	Pass
70MHz	CP-16QAM	Outer_Full	N/A	67.55	N/A	71.12	Pass
70MHz	CP-64QAM	Outer_Full	N/A	67.41	N/A	71.26	Pass
70MHz	CP-256QAM	Outer_Full	N/A	67.55	N/A	71.26	Pass
80MHz	DFT-Pi2BPSK	Outer_Full	N/A	76.88	N/A	80.48	Pass
80MHz	DFT-QPSK	Outer_Full	N/A	77.04	N/A	80.48	Pass
80MHz	CP-QPSK	Outer_Full	N/A	77.36	N/A	80.64	Pass

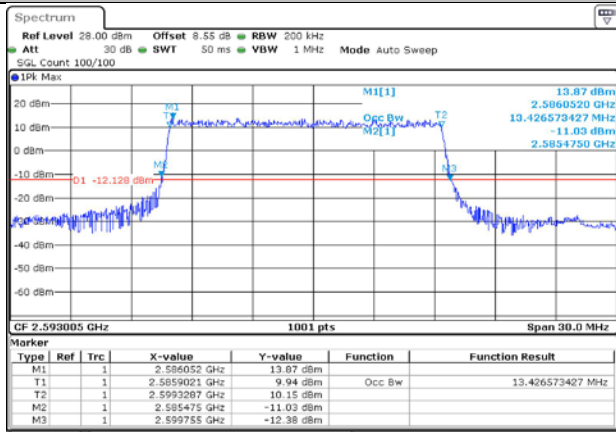
80MHz	CP-16QAM	Outer_Full	N/A	77.20	N/A	83.20	Pass
80MHz	CP-64QAM	Outer_Full	N/A	77.52	N/A	80.80	Pass
80MHz	CP-256QAM	Outer_Full	N/A	77.36	N/A	80.96	Pass
90MHz	DFT-Pi2BPSK	Outer_Full	N/A	86.49	N/A	90.54	Pass
90MHz	DFT-QPSK	Outer_Full	N/A	86.49	N/A	90.18	Pass
90MHz	CP-QPSK	Outer_Full	N/A	87.21	N/A	91.08	Pass
90MHz	CP-16QAM	Outer_Full	N/A	87.57	N/A	90.72	Pass
90MHz	CP-64QAM	Outer_Full	N/A	87.39	N/A	90.72	Pass
90MHz	CP-256QAM	Outer_Full	N/A	87.21	N/A	90.72	Pass
100MHz	DFT-Pi2BPSK	Outer_Full	N/A	96.30	N/A	100.00	Pass
100MHz	DFT-QPSK	Outer_Full	N/A	96.10	N/A	100.00	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	101.00	Pass
100MHz	CP-64QAM	Outer_Full	N/A	96.90	N/A	100.80	Pass
100MHz	CP-256QAM	Outer_Full	N/A	97.10	N/A	100.80	Pass

4.2. Test Plots for SCS=15KHz



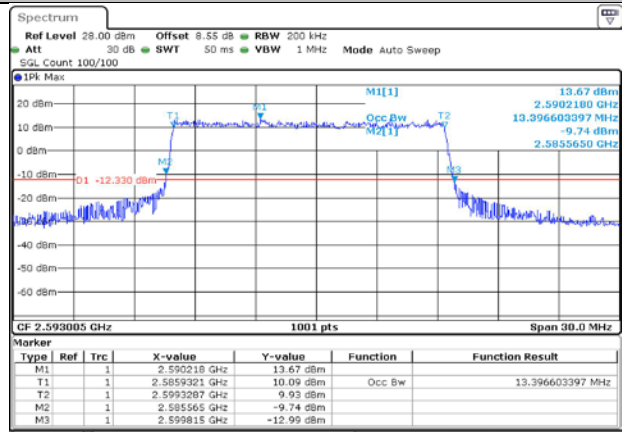
n41A / 15KHz / 15MHz

MCH / DFT-Pi2BPSK / Outer_Full



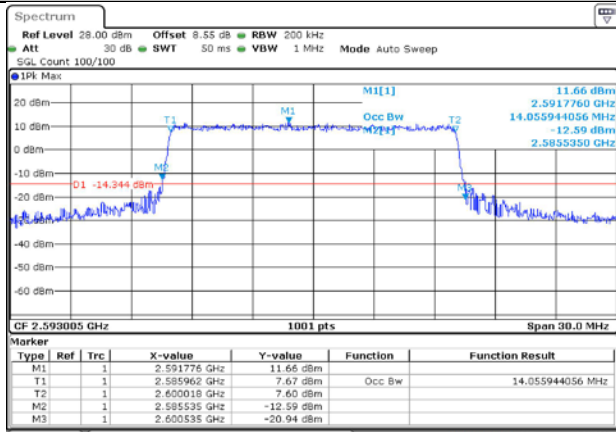
Date: 18/MAR/2025 10:42:15

MCH / DFT-QPSK / Outer_Full



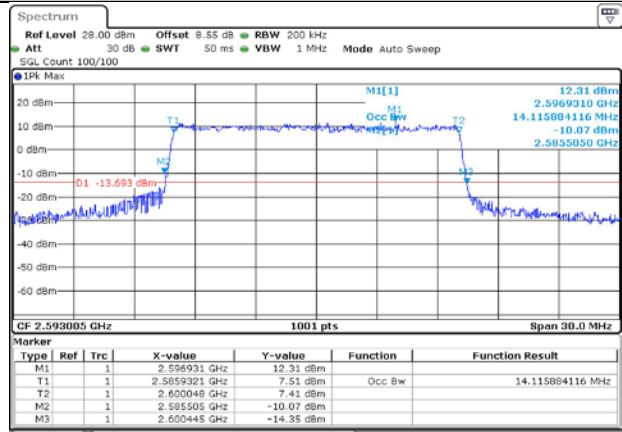
Date: 18/MAR/2025 10:42:25

MCH / CP-QPSK / Outer_Full



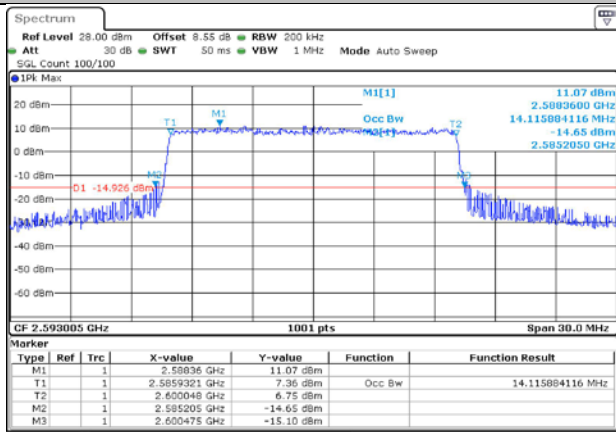
Date: 18/MAR/2025 10:42:35

MCH / CP-16QAM / Outer_Full



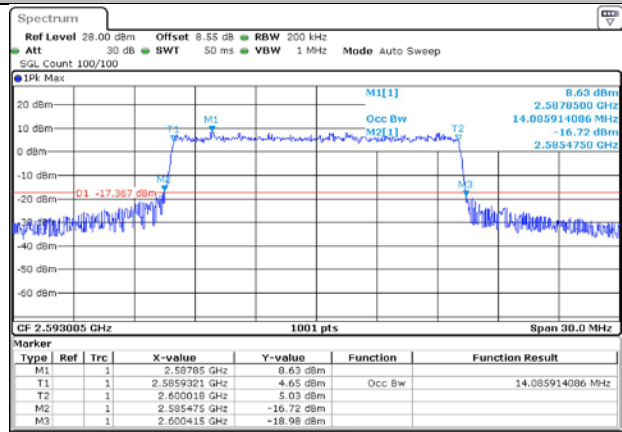
Date: 18/MAR/2025 10:42:45

MCH / CP-64QAM / Outer_Full



Date: 18/MAR/2025 10:42:55

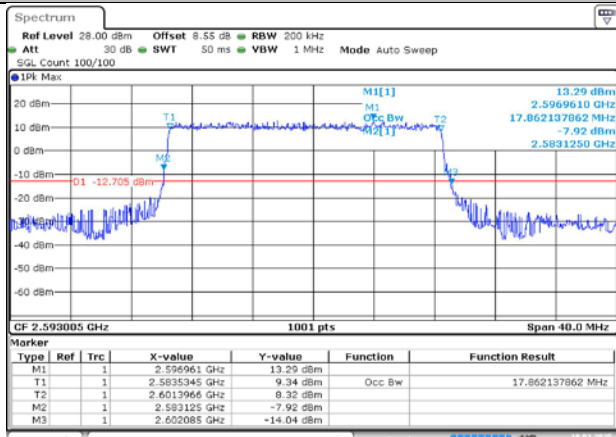
MCH / CP-256QAM / Outer_Full



Date: 18/MAR/2025 10:43:07

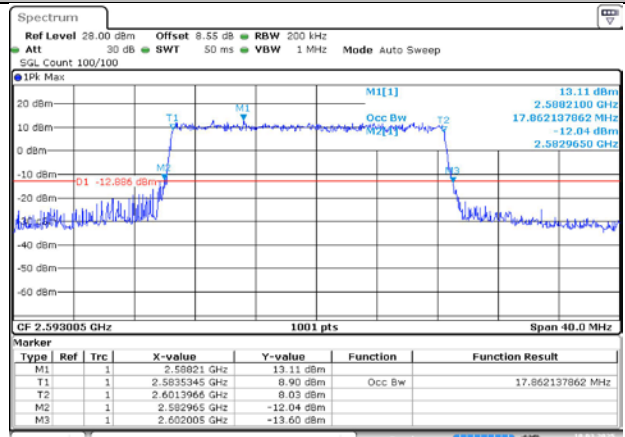
n41A / 15KHz / 20MHz

MCH / DFT-Pi2BPSK / Outer_Full



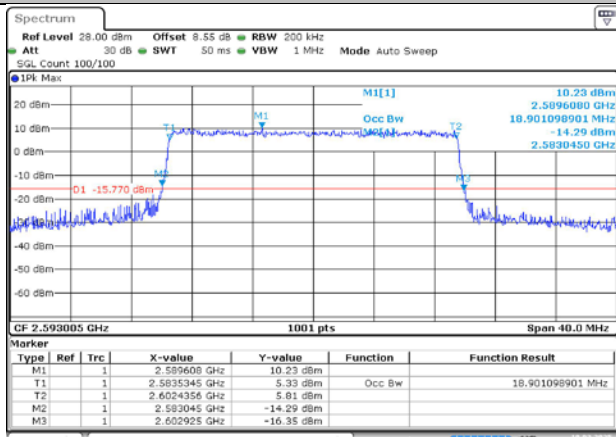
Date: 18/MAR/2025 10:43:21

MCH / DFT-QPSK / Outer_Full



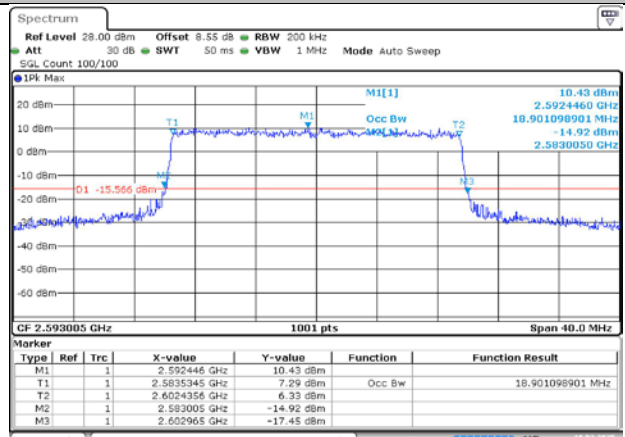
Date: 18/MAR/2025 10:43:31

MCH / CP-QPSK / Outer_Full



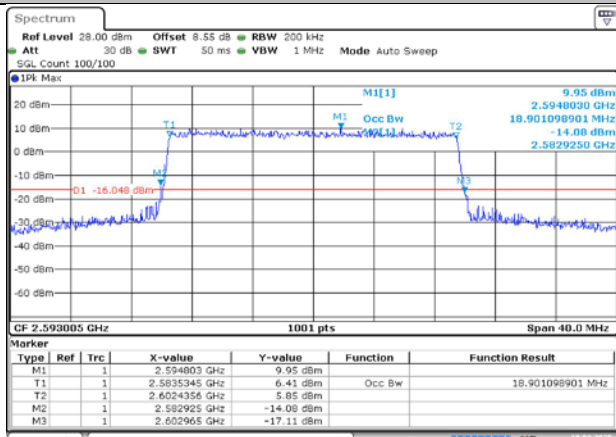
Date: 18/MAR/2025 10:43:42

MCH / CP-16QAM / Outer_Full



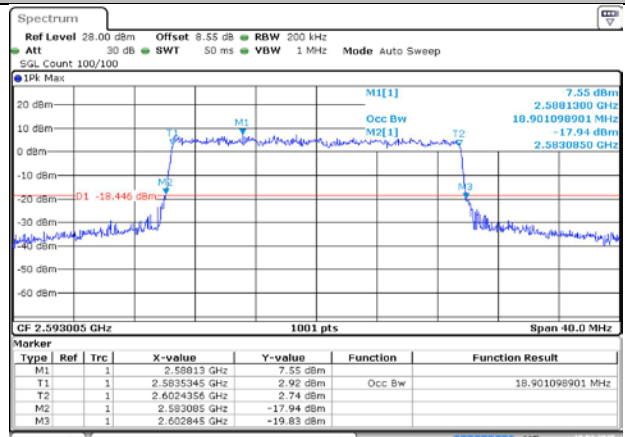
Date: 18/MAR/2025 10:43:52

MCH / CP-64QAM / Outer_Full



Date: 18/MAR/2025 10:44:02

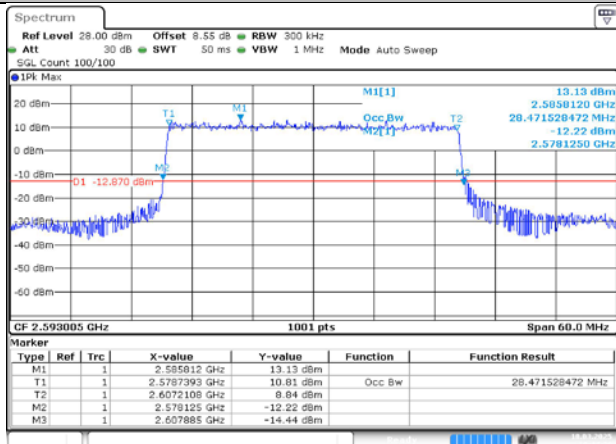
MCH / CP-256QAM / Outer_Full



Date: 18/MAR/2025 10:44:14

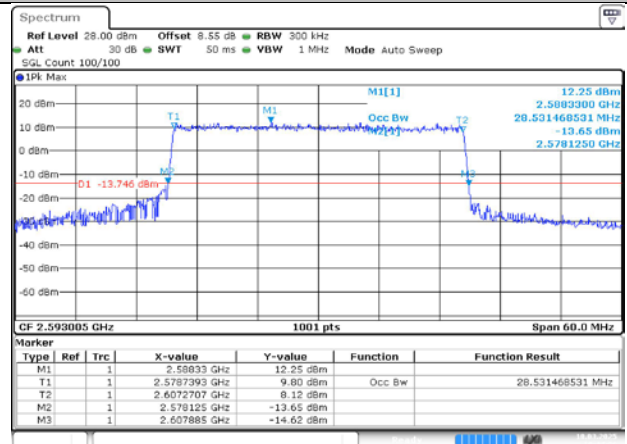
n41A / 15KHz / 30MHz

MCH / DFT-Pi2BPSK / Outer_Full



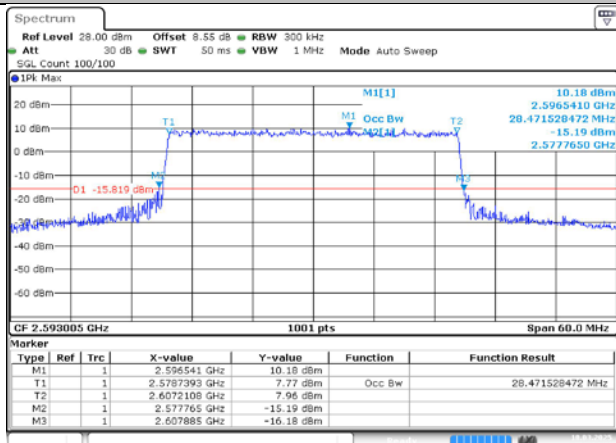
Date: 18/MAR/2025 10:44:27

MCH / DFT-QPSK / Outer_Full



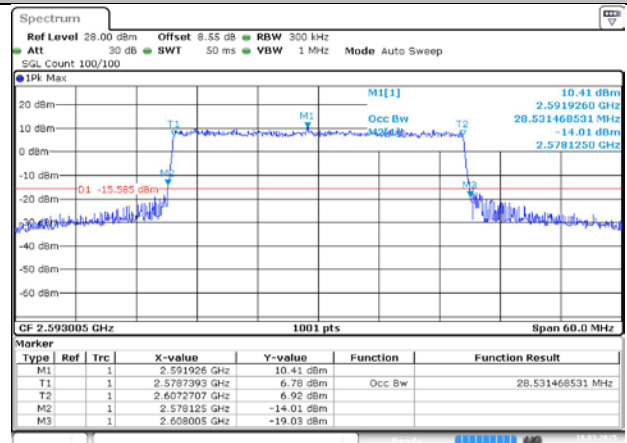
Date: 18/MAR/2025 10:44:36

MCH / CP-QPSK / Outer_Full



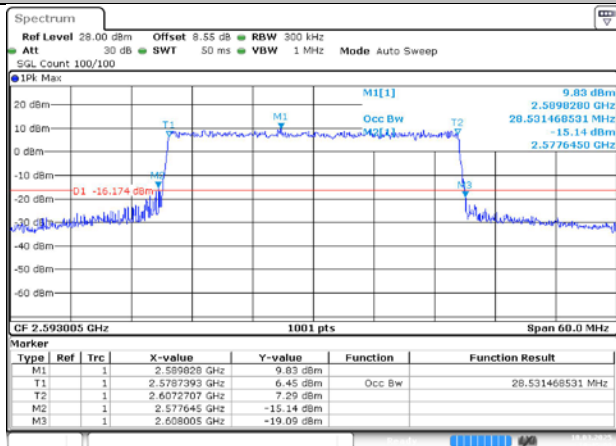
Date: 18/MAR/2025 10:44:45

MCH / CP-16QAM / Outer_Full



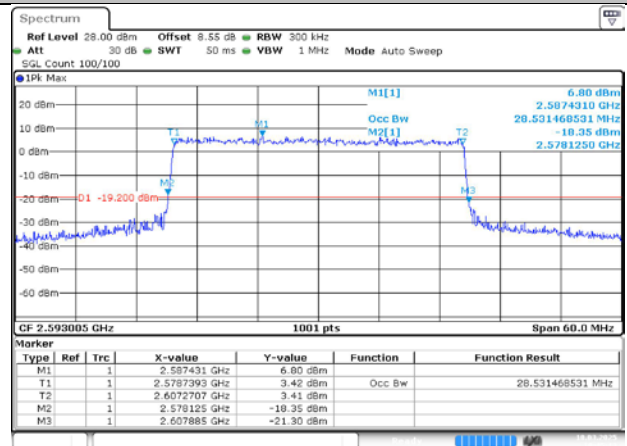
Date: 18/MAR/2025 10:44:54

MCH / CP-64QAM / Outer_Full



Date: 18/MAR/2025 10:45:03

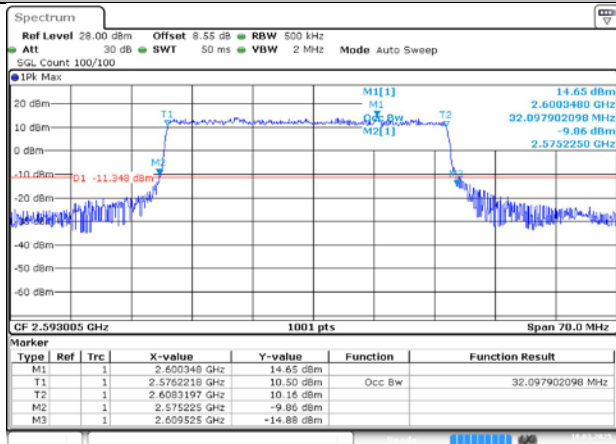
MCH / CP-256QAM / Outer_Full



Date: 18/MAR/2025 10:45:14

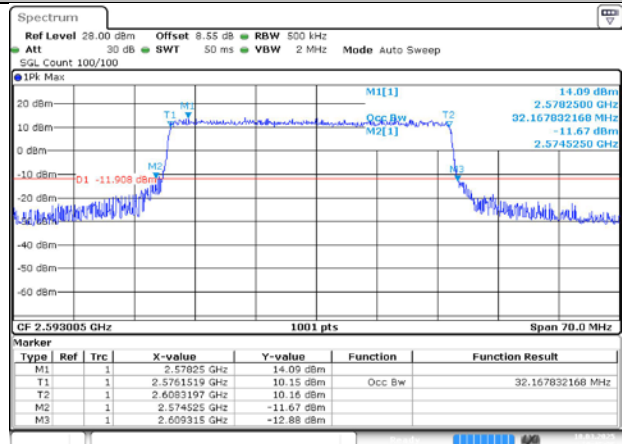
n41A / 15KHz / 35MHz

MCH / DFT-Pi2BPSK / Outer_Full



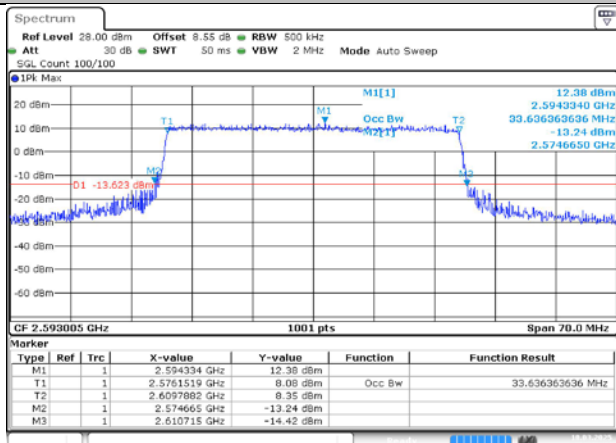
Date: 18/MAR/2025 10:45:27

MCH / DFT-QPSK / Outer_Full



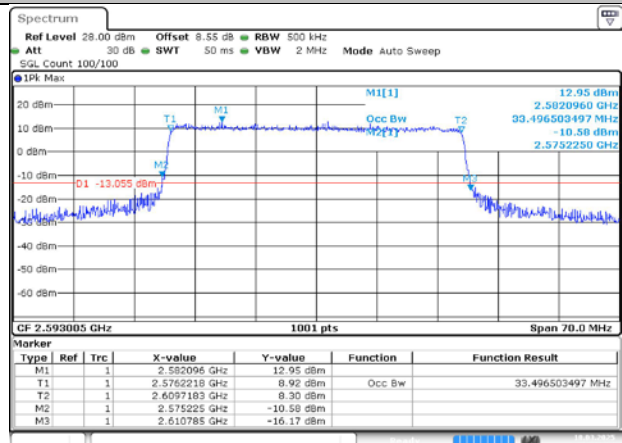
Date: 18/MAR/2025 10:45:36

MCH / CP-QPSK / Outer_Full



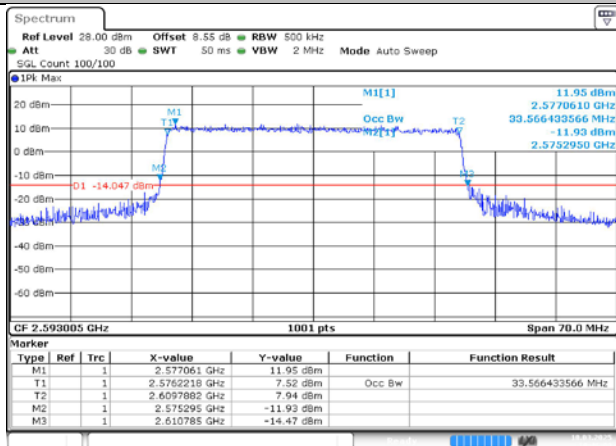
Date: 18/MAR/2025 10:45:45

MCH / CP-16QAM / Outer_Full



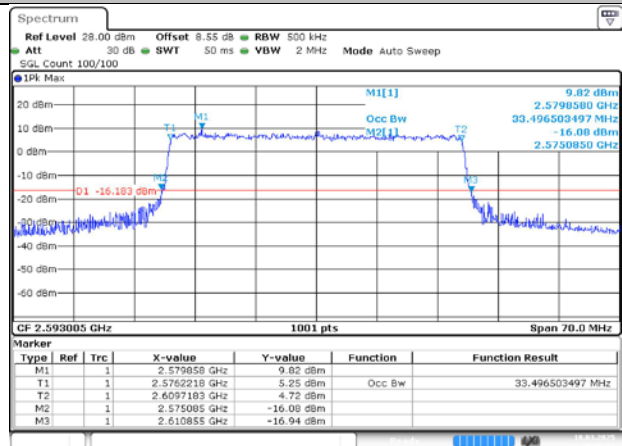
Date: 18/MAR/2025 10:45:54

MCH / CP-64QAM / Outer_Full



Date: 18/MAR/2025 10:46:03

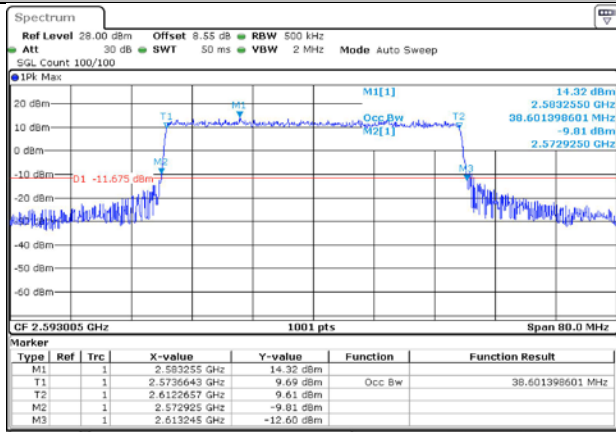
MCH / CP-256QAM / Outer_Full



Date: 18/MAR/2025 10:46:13

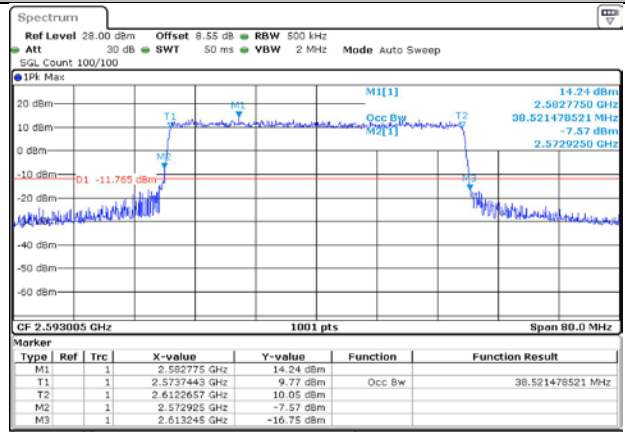
n41A / 15KHz / 40MHz

MCH / DFT-Pi2BPSK / Outer_Full



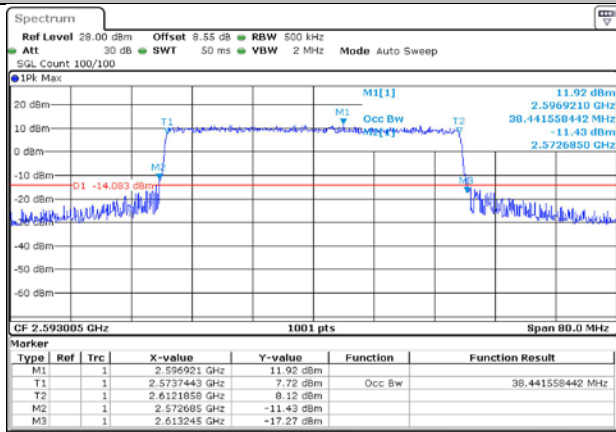
Date: 18/MAR/2025 10:46:25

MCH / DFT-QPSK / Outer_Full



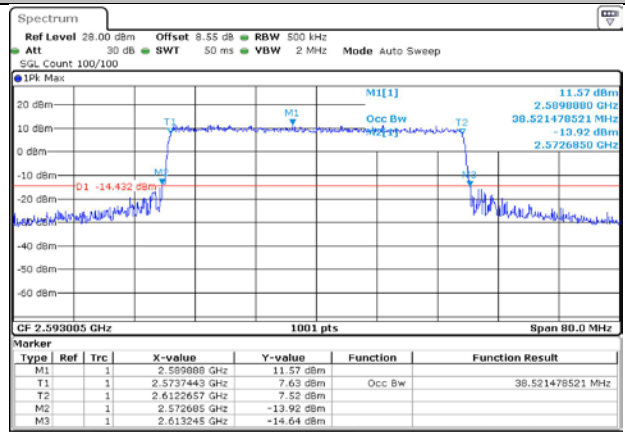
Date: 18/MAR/2025 10:46:35

MCH / CP-QPSK / Outer_Full



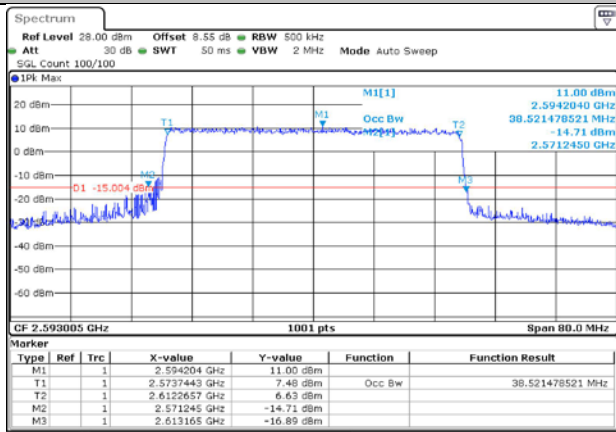
Date: 18/MAR/2025 10:46:45

MCH / CP-16QAM / Outer_Full



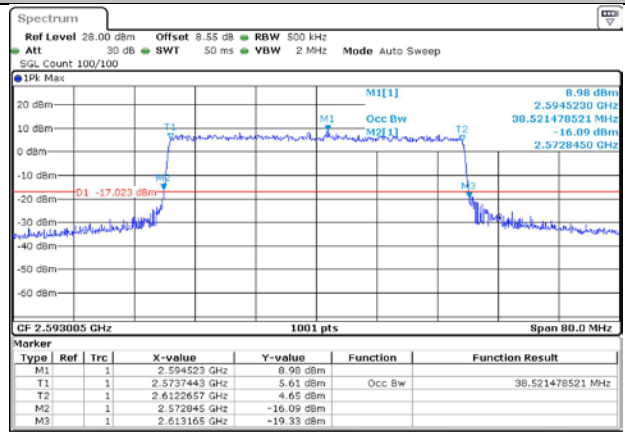
Date: 18/MAR/2025 10:46:54

MCH / CP-64QAM / Outer_Full



Date: 18/MAR/2025 10:47:02

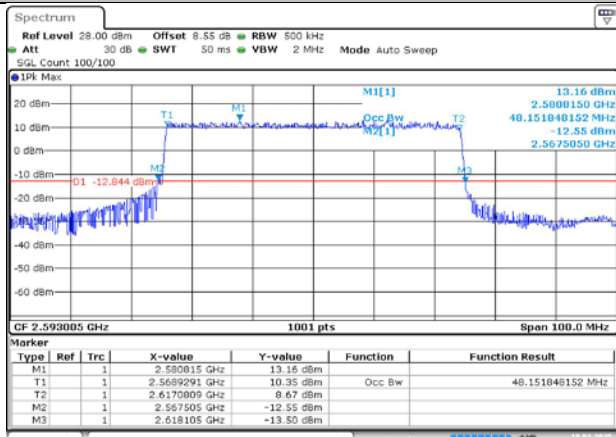
MCH / CP-256QAM / Outer_Full



Date: 18/MAR/2025 10:47:13

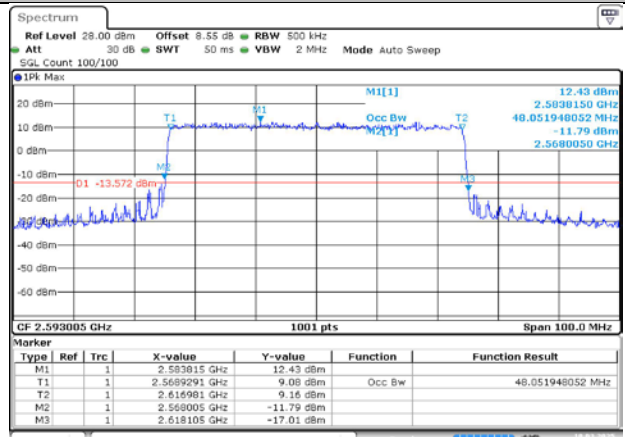
n41A / 15KHz / 50MHz

MCH / DFT-Pi2BPSK / Outer_Full



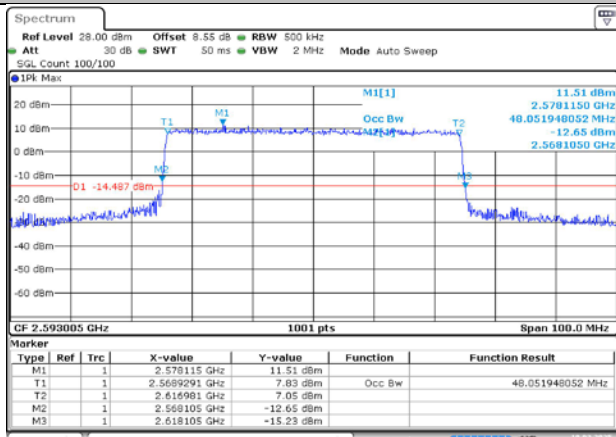
Date: 18/MAR/2025 10:47:25

MCH / DFT-QPSK / Outer_Full



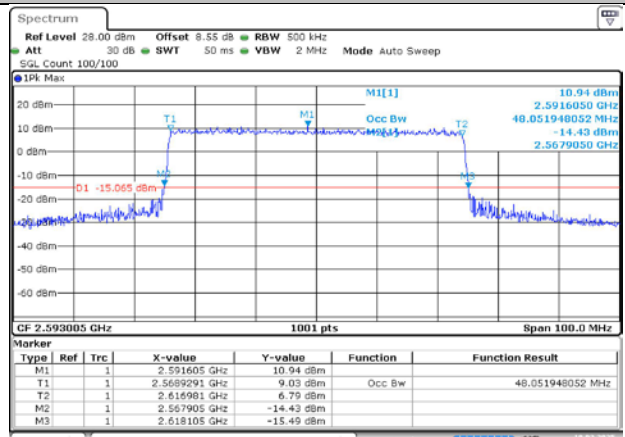
Date: 18/MAR/2025 10:47:35

MCH / CP-QPSK / Outer_Full



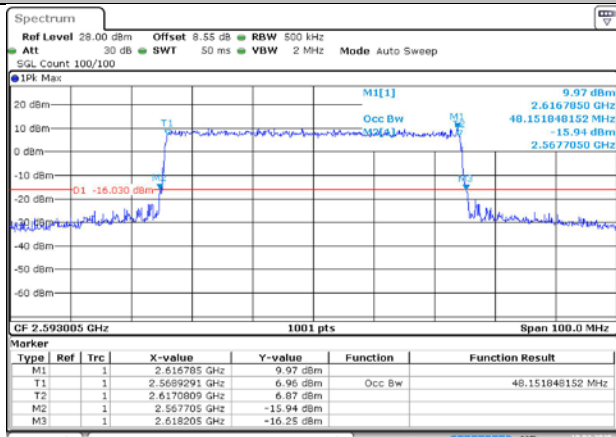
Date: 18/MAR/2025 10:47:44

MCH / CP-16QAM / Outer_Full



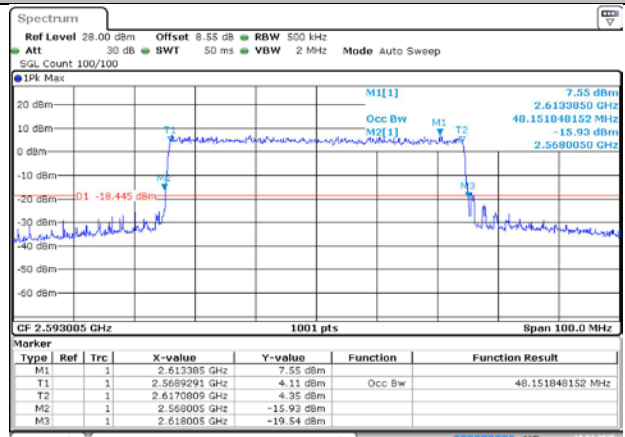
Date: 18/MAR/2025 10:47:53

MCH / CP-64QAM / Outer_Full



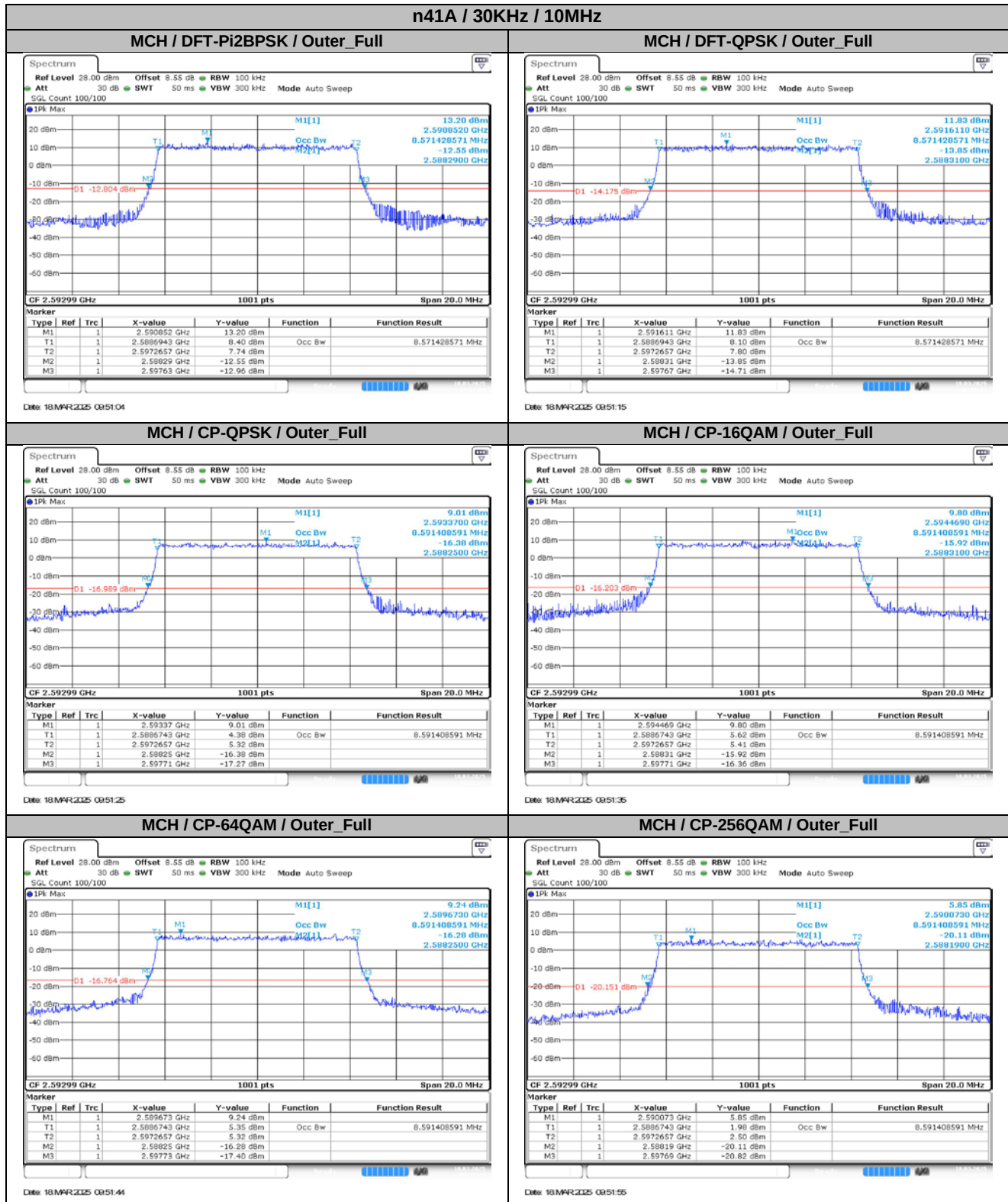
Date: 18/MAR/2025 10:48:02

MCH / CP-256QAM / Outer_Full



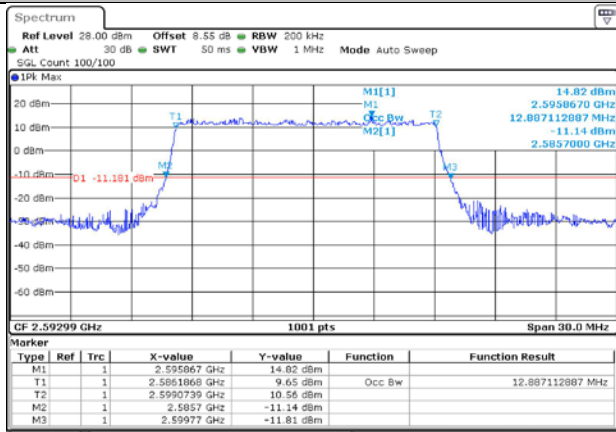
Date: 18/MAR/2025 10:48:13

4.1. Test Plots for SCS=30KHz



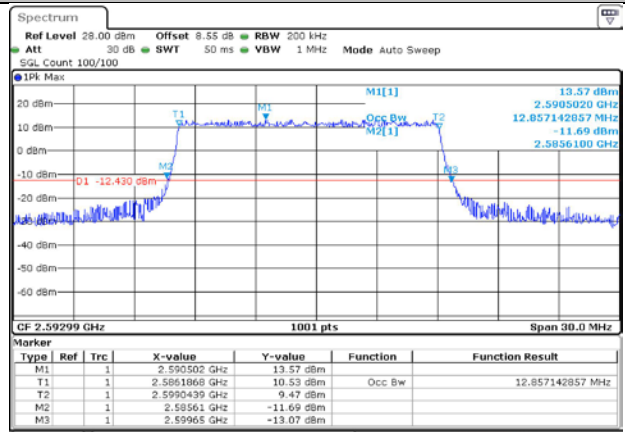
n41A / 30KHz / 15MHz

MCH / DFT-Pi2BPSK / Outer_Full



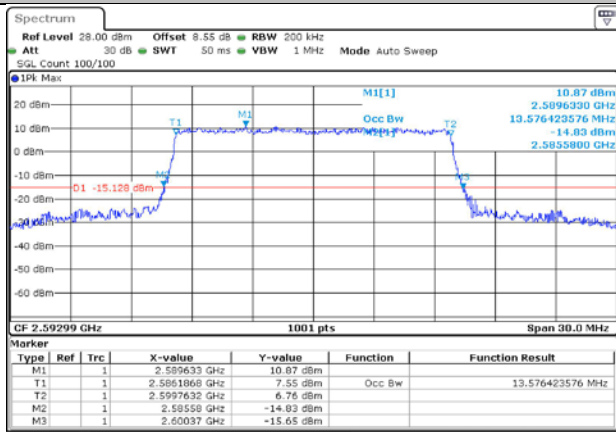
Date: 18/MAR/2025 09:52:09

MCH / DFT-QPSK / Outer_Full



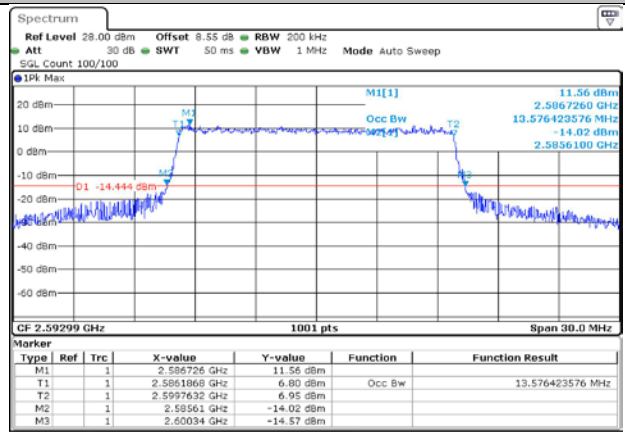
Date: 18/MAR/2025 09:52:20

MCH / CP-QPSK / Outer_Full



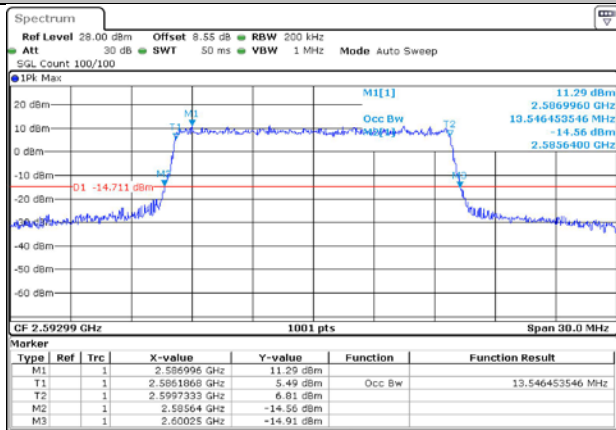
Date: 18/MAR/2025 09:52:30

MCH / CP-16QAM / Outer_Full



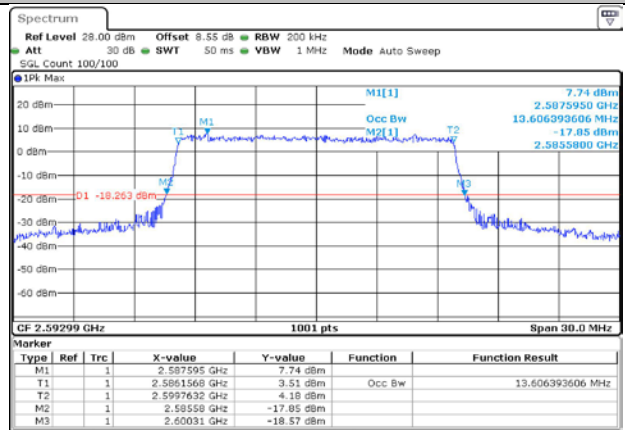
Date: 18/MAR/2025 09:52:40

MCH / CP-64QAM / Outer_Full



Date: 18/MAR/2025 09:52:50

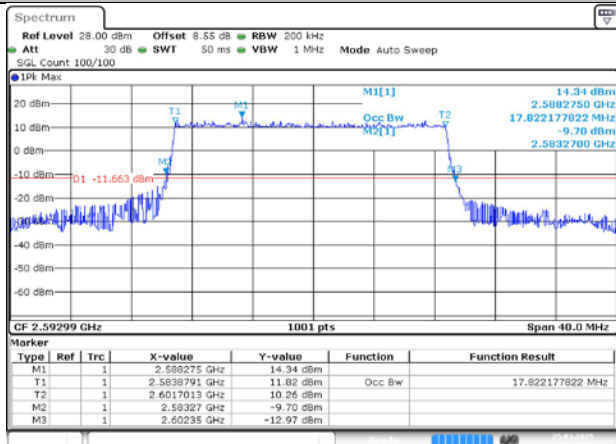
MCH / CP-256QAM / Outer_Full



Date: 18/MAR/2025 09:53:01

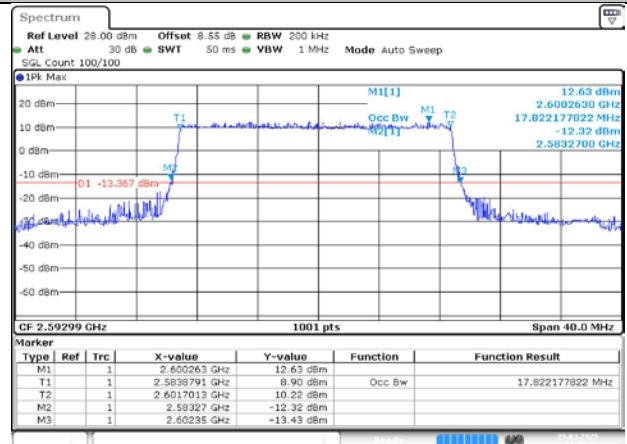
n41A / 30KHz / 20MHz

MCH / DFT-Pi2BPSK / Outer_Full



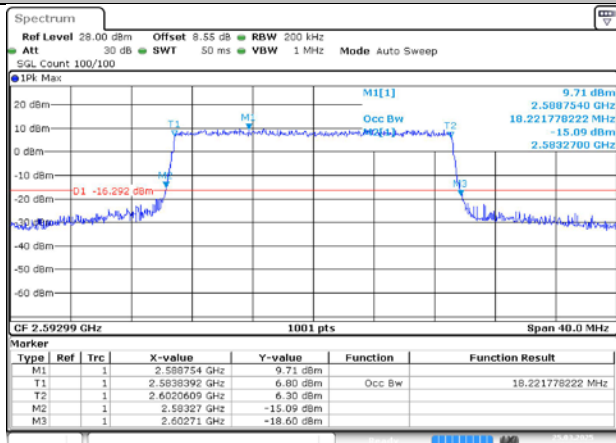
Date: 25.MAR.2025 21:43:36

MCH / DFT-QPSK / Outer_Full



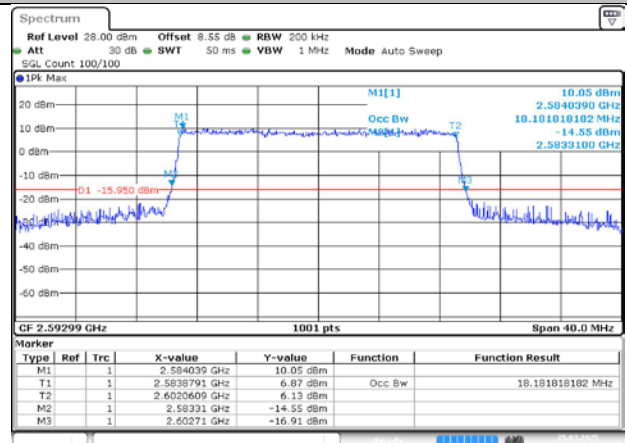
Date: 25.MAR.2025 21:43:50

MCH / CP-QPSK / Outer_Full



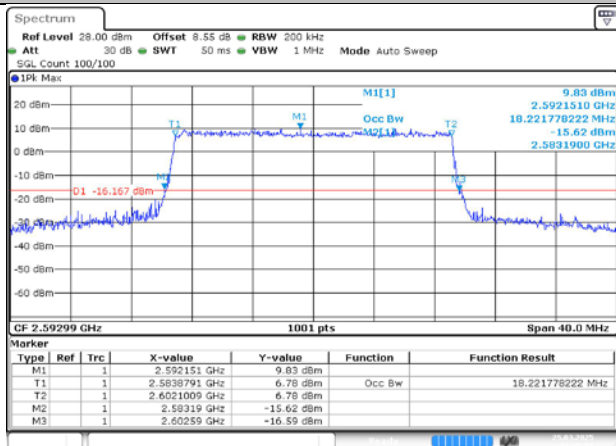
Date: 25.MAR.2025 21:44:57

MCH / CP-16QAM / Outer_Full



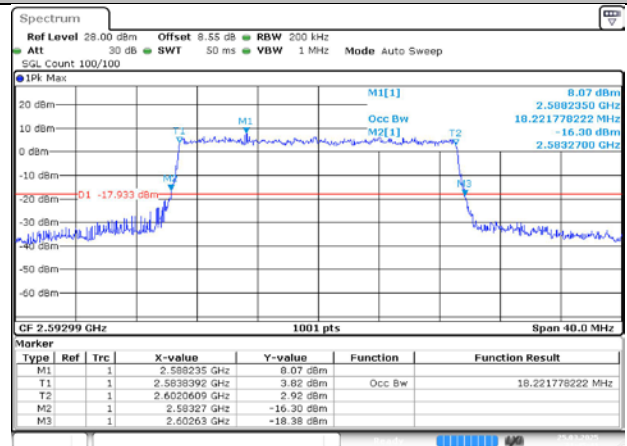
Date: 25.MAR.2025 21:45:11

MCH / CP-64QAM / Outer_Full



Date: 25.MAR.2025 21:45:28

MCH / CP-256QAM / Outer_Full



Date: 25.MAR.2025 21:45:41