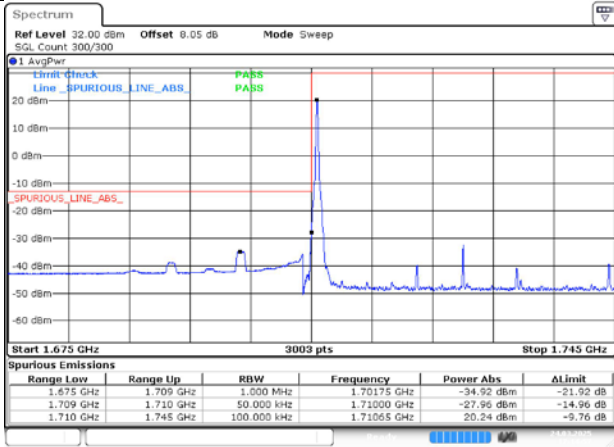


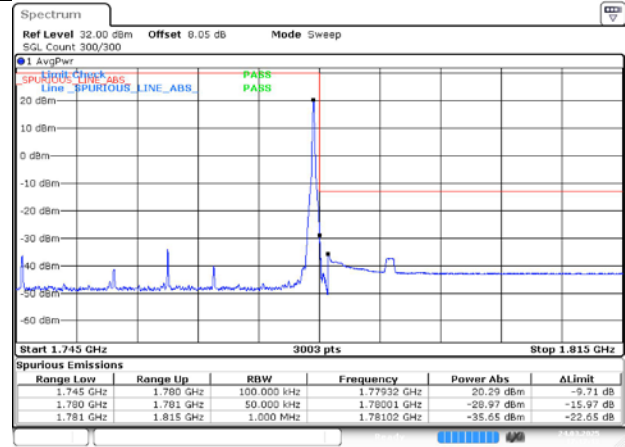
n66A / 15KHz / 35MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left



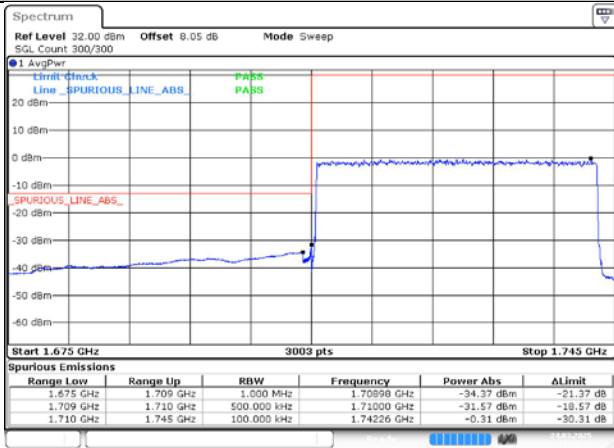
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HCH / DFT-Pi2BPSK / Edge_1RB_Right



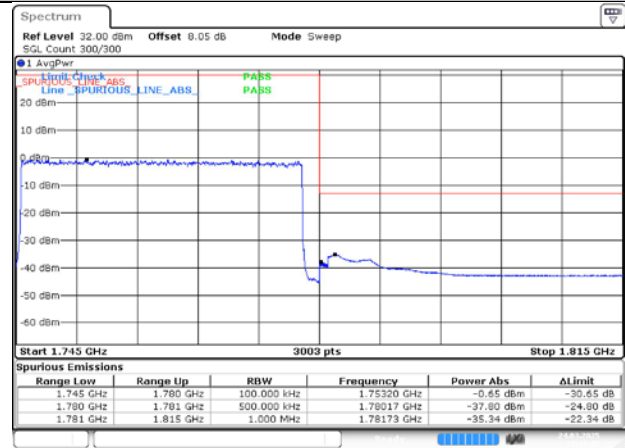
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LCH / DFT-Pi2BPSK / Outer_Full



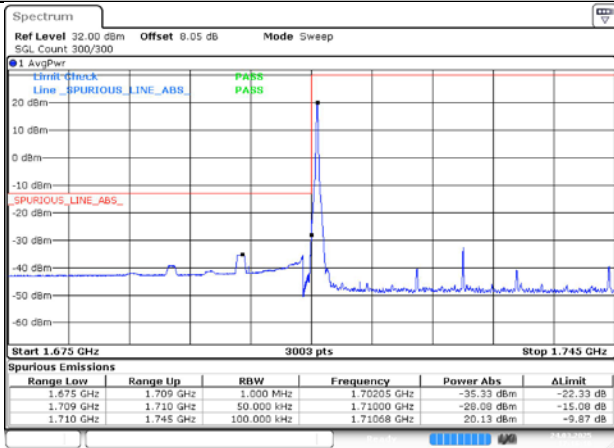
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HCH / DFT-Pi2BPSK / Outer_Full



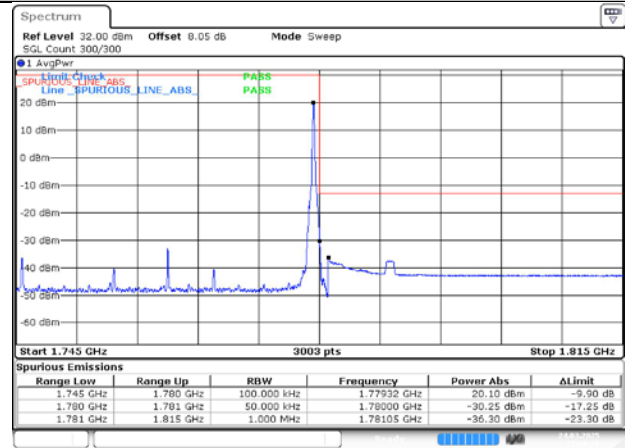
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LCH / DFT-QPSK / Edge_1RB_Left

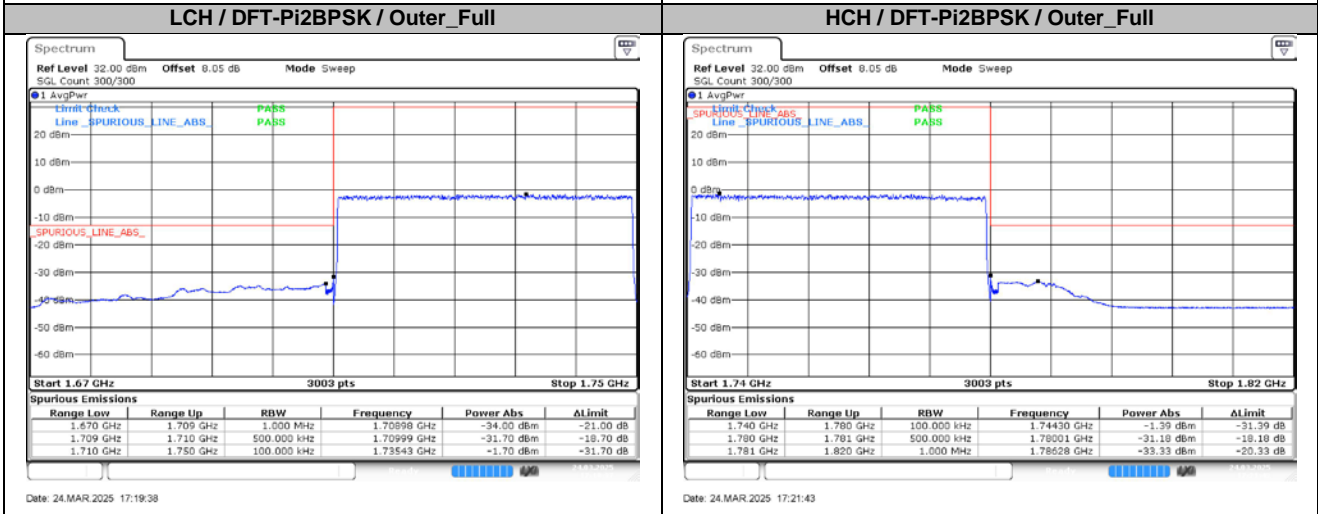
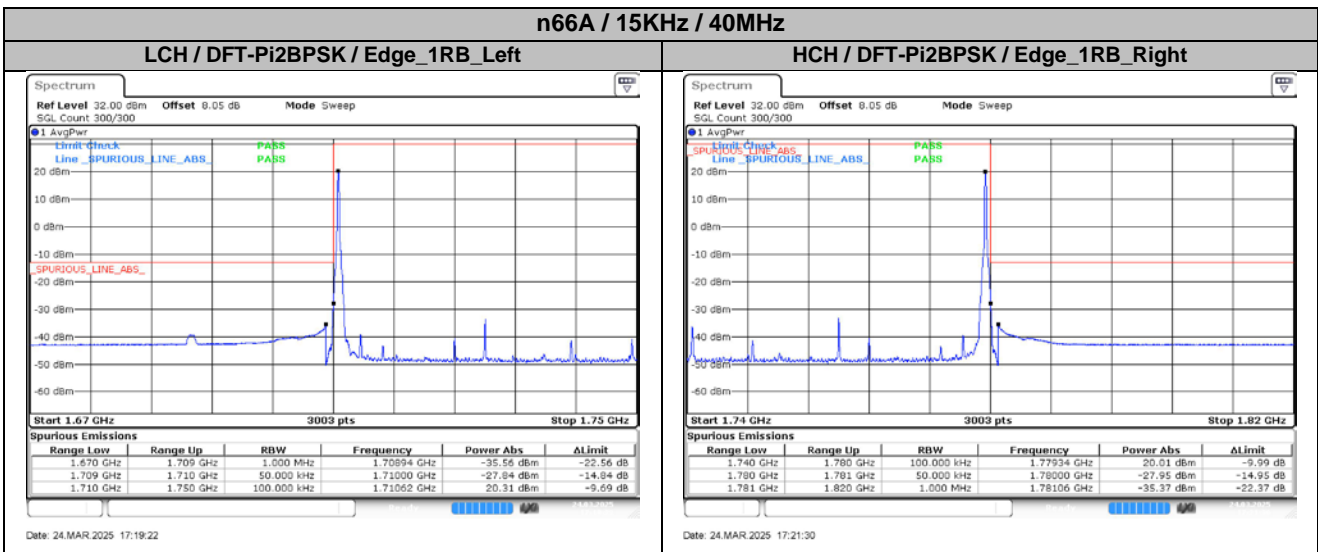
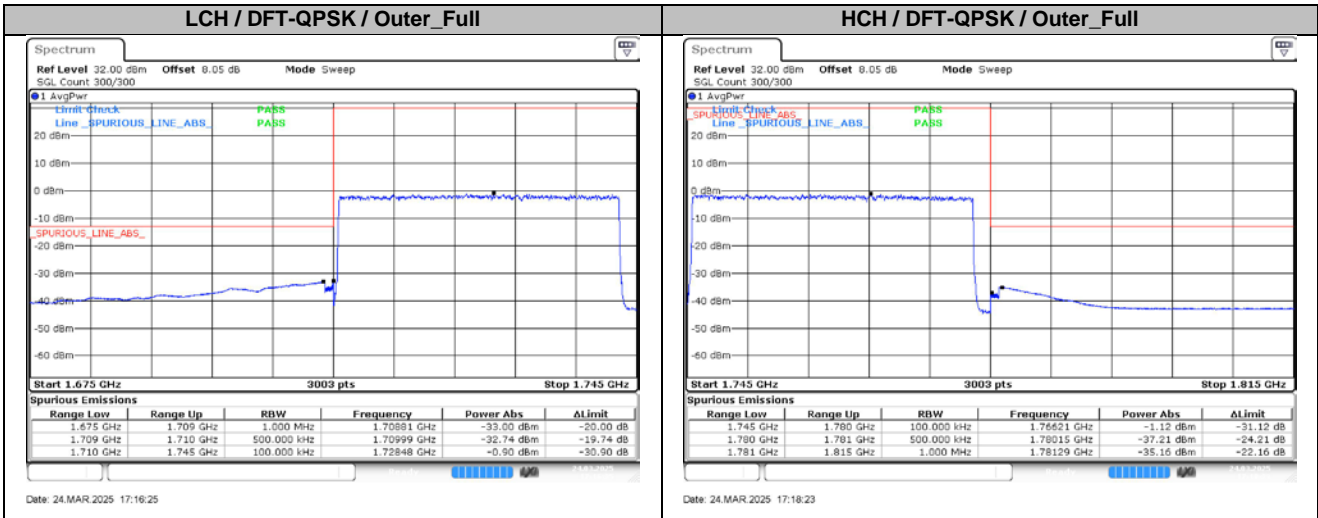


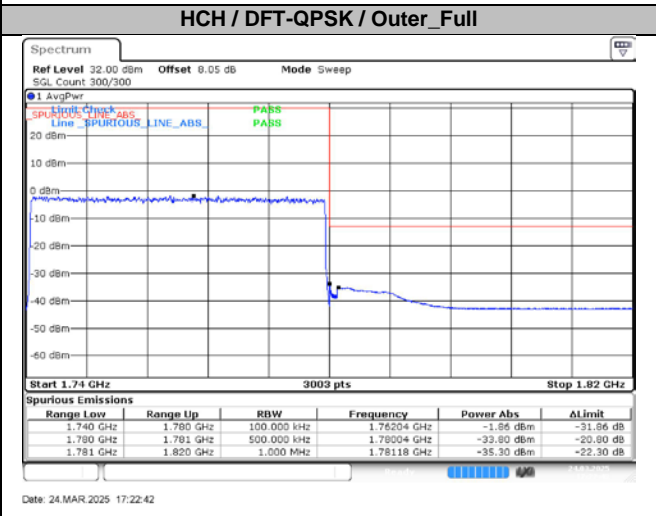
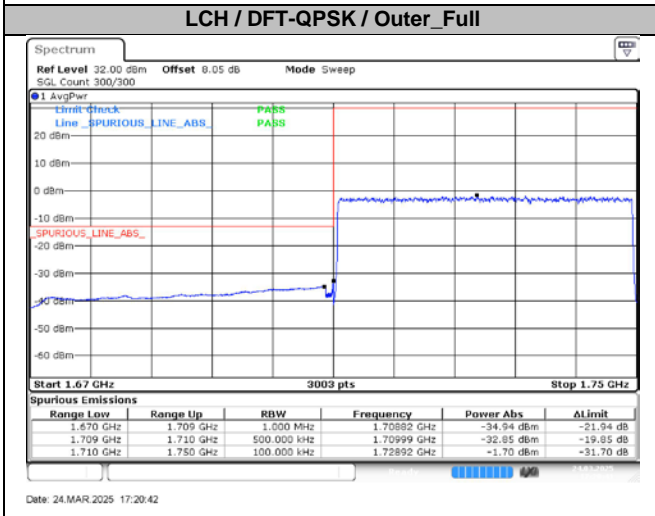
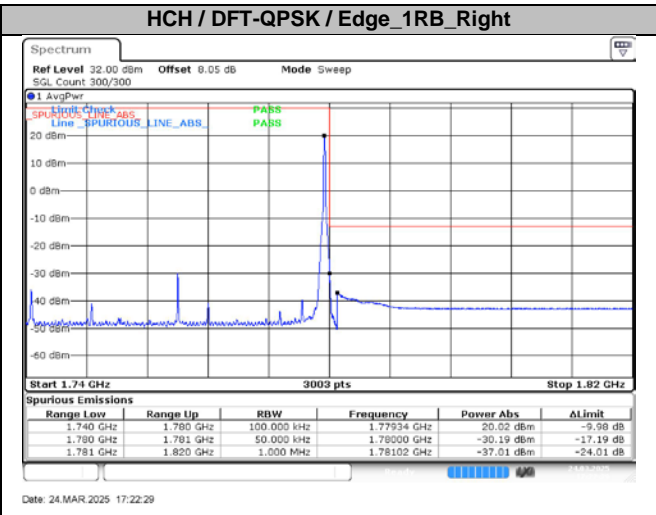
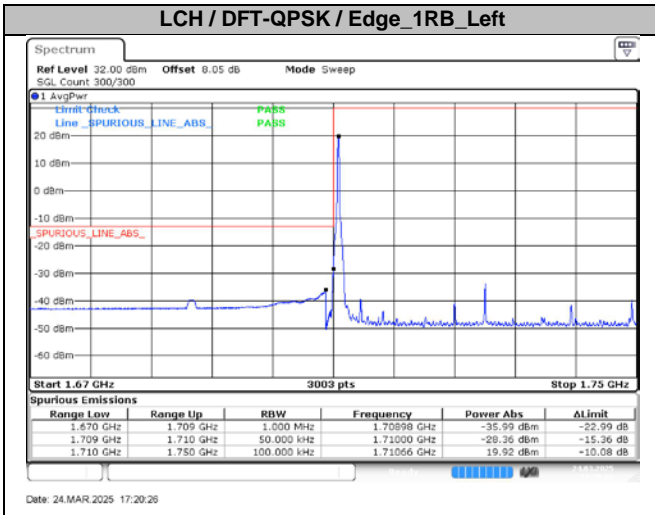
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HCH / DFT-QPSK / Edge_1RB_Right

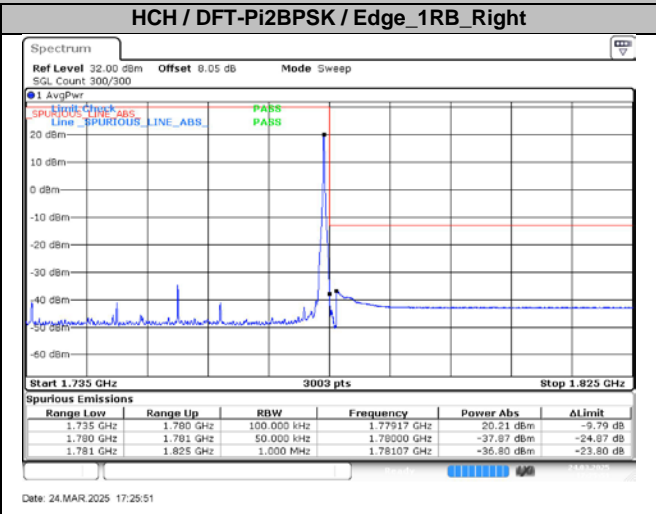
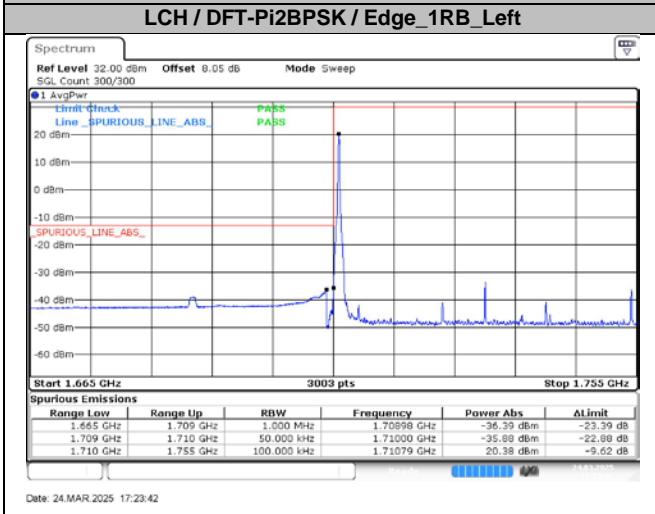


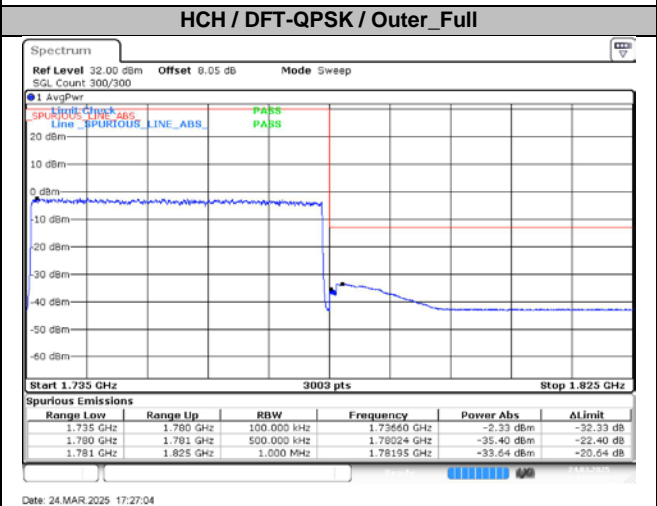
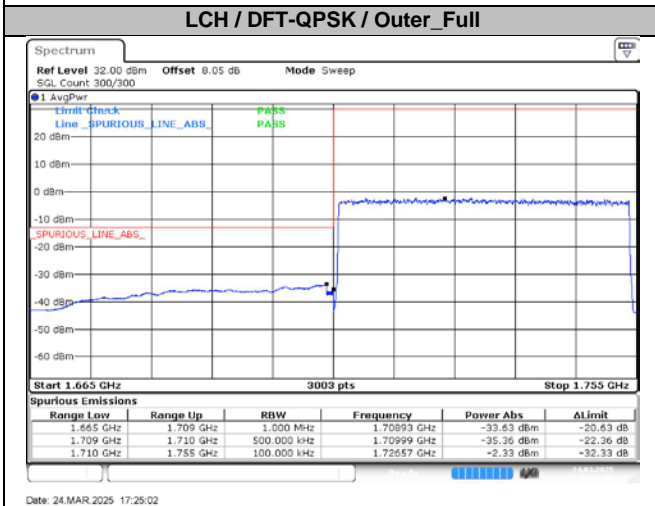
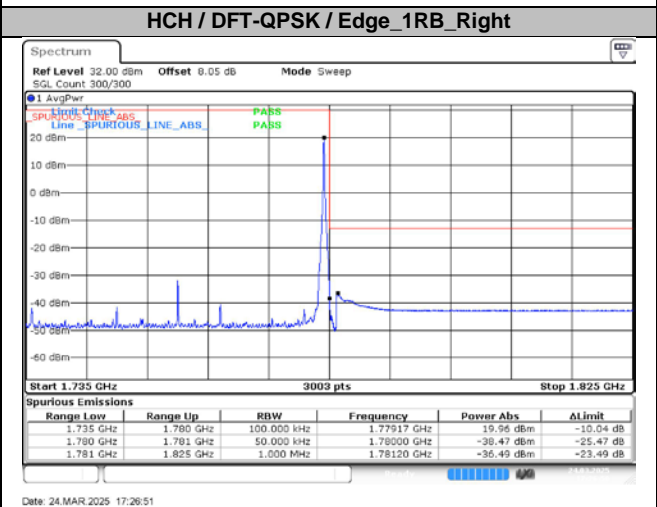
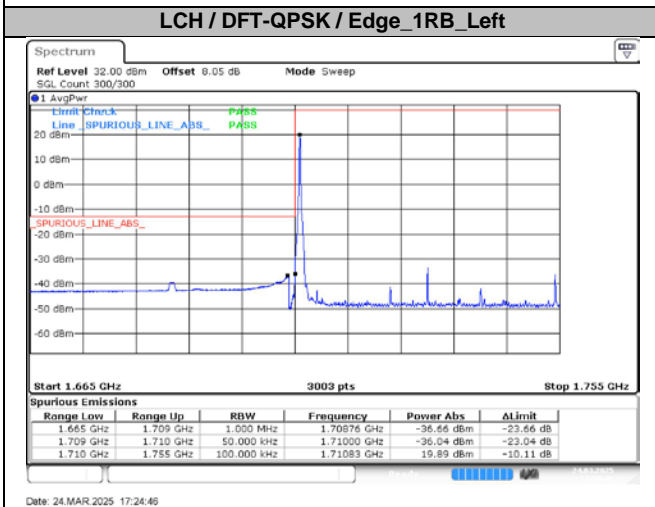
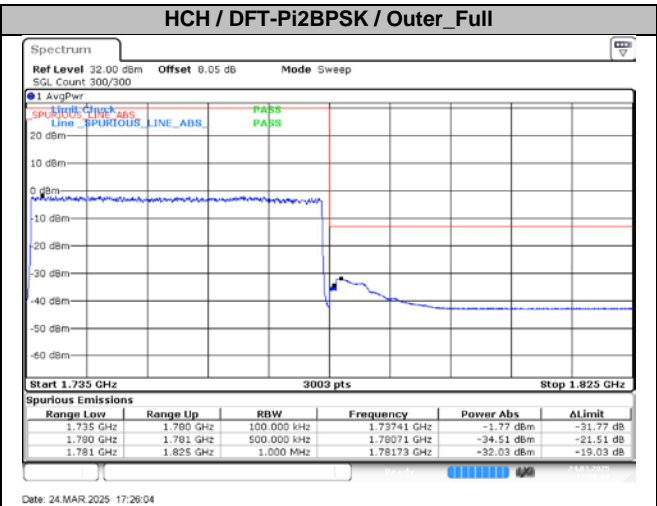
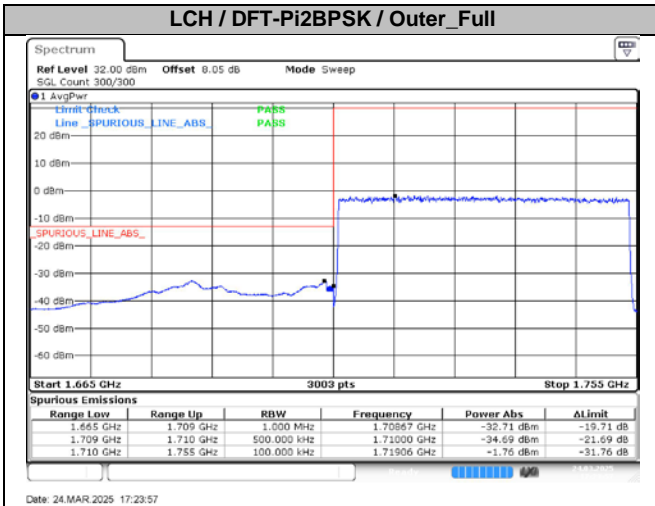
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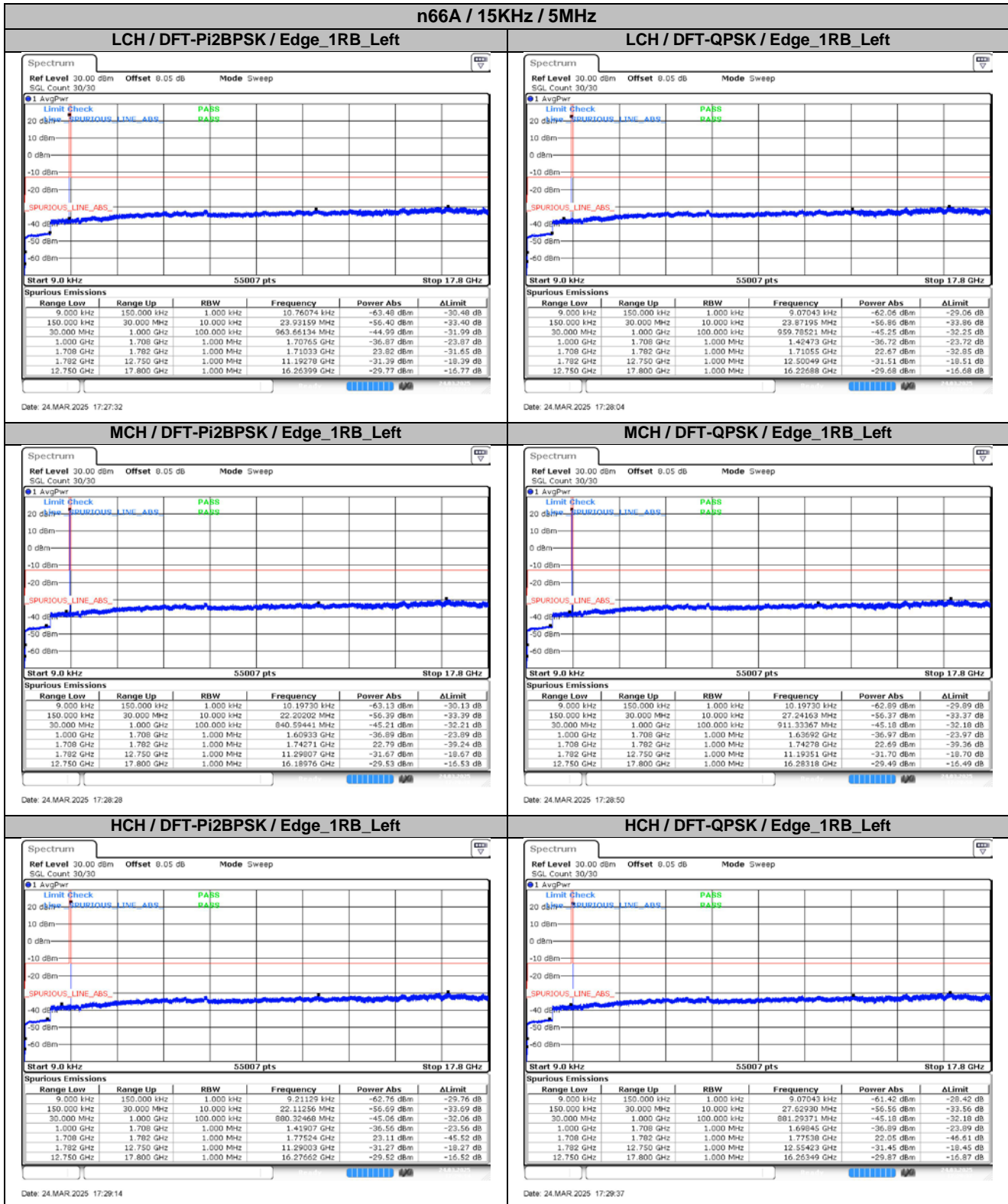
n66A / 15KHz / 45MHz

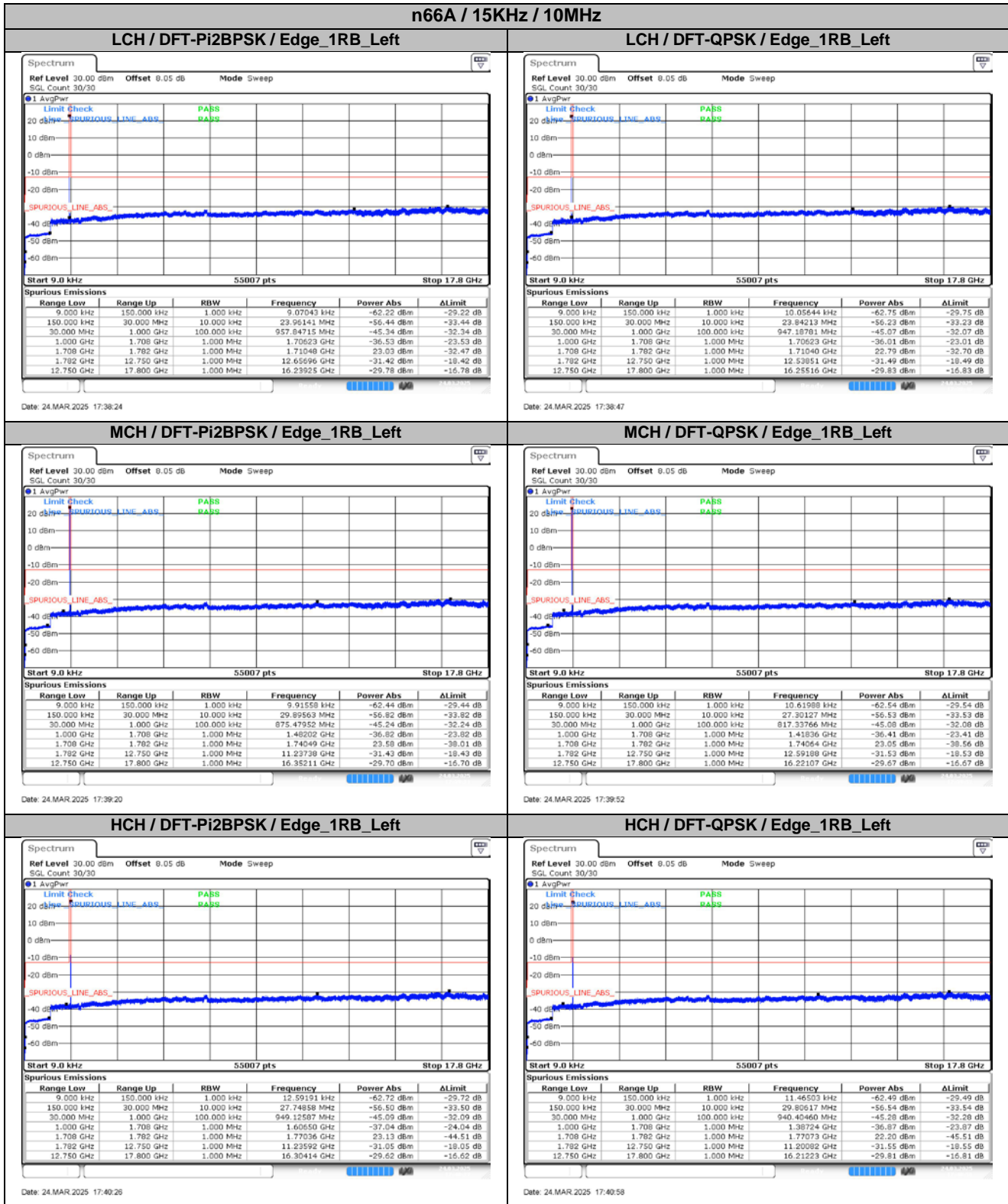


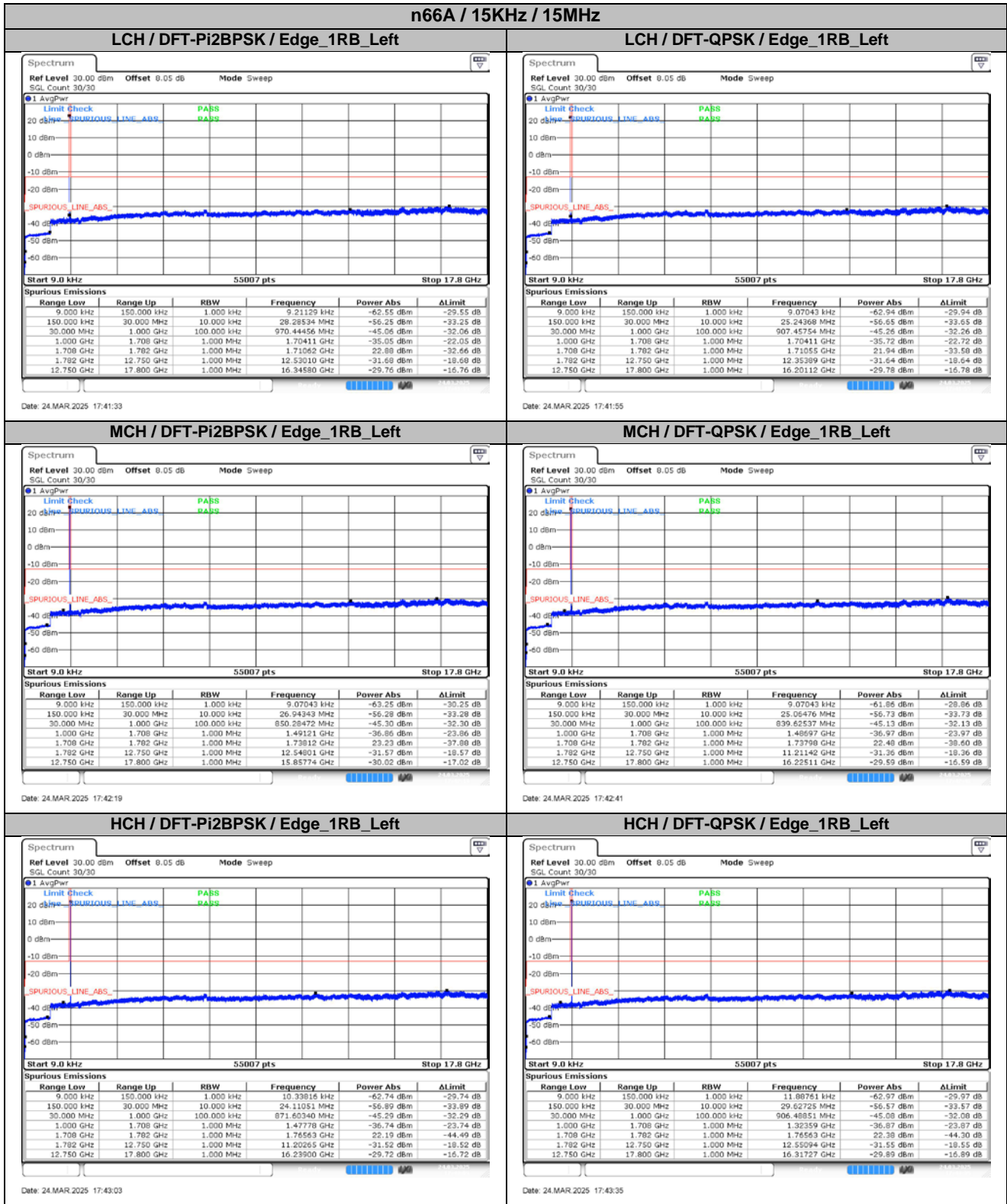


6. Conducted Spurious Emission

6.1. Test Plots for SCS=15KHz

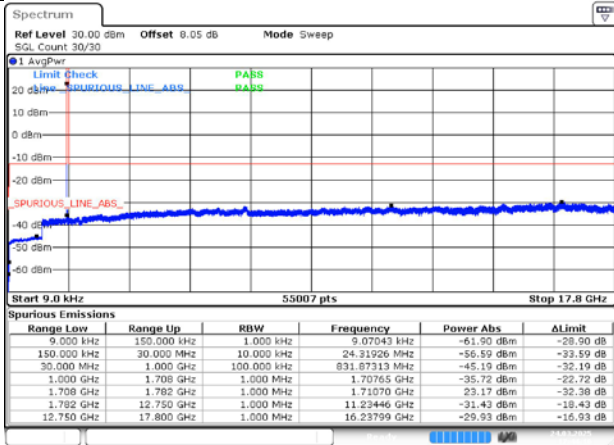






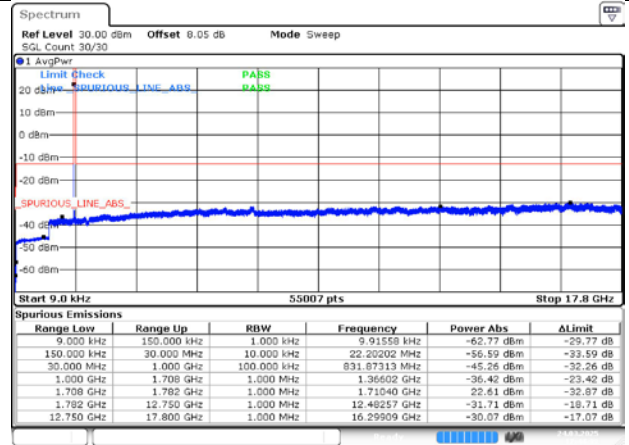
n66A / 15KHz / 20MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left



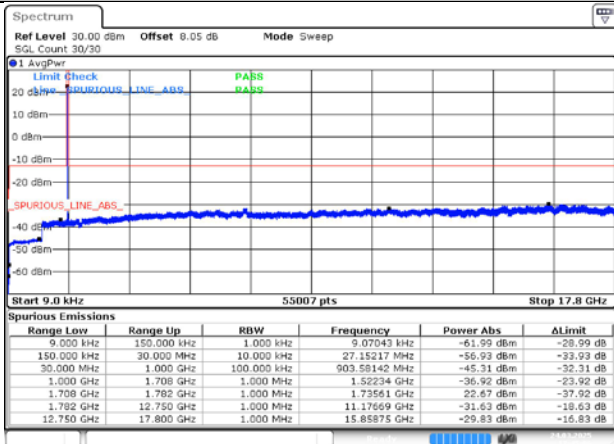
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LCH / DFT-QPSK / Edge_1RB_Left



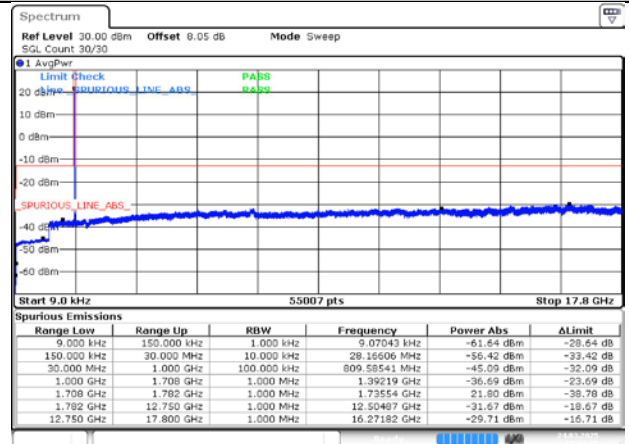
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MCH / DFT-Pi2BPSK / Edge_1RB_Left



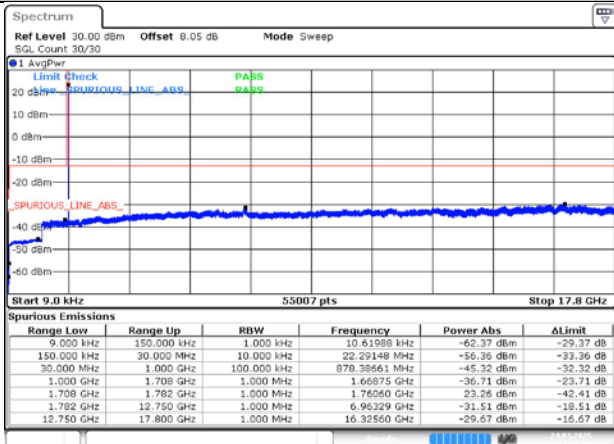
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MCH / DFT-QPSK / Edge_1RB_Left



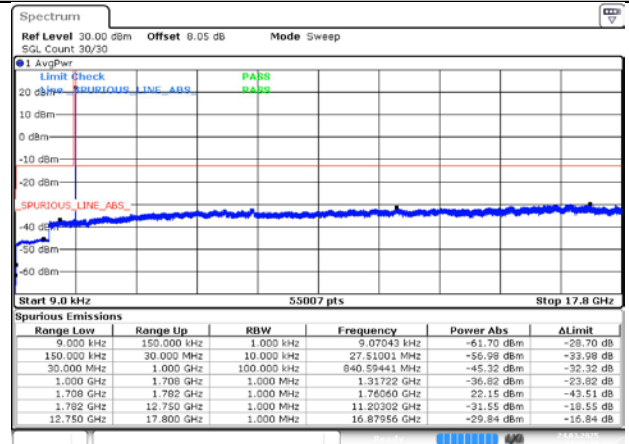
Date: 24.MAR.2025 17:45:38

HCH / DFT-Pi2BPSK / Edge_1RB_Left

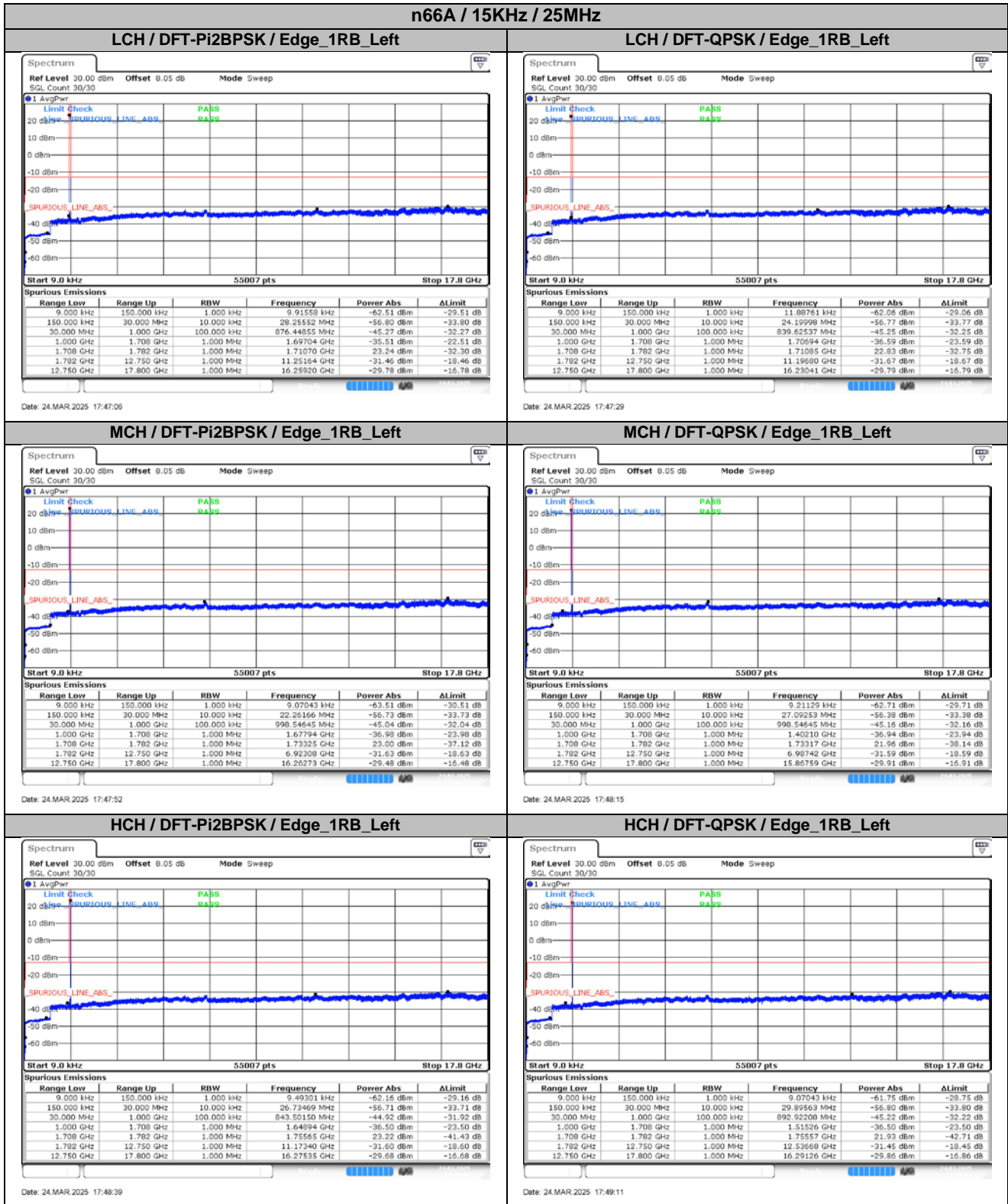


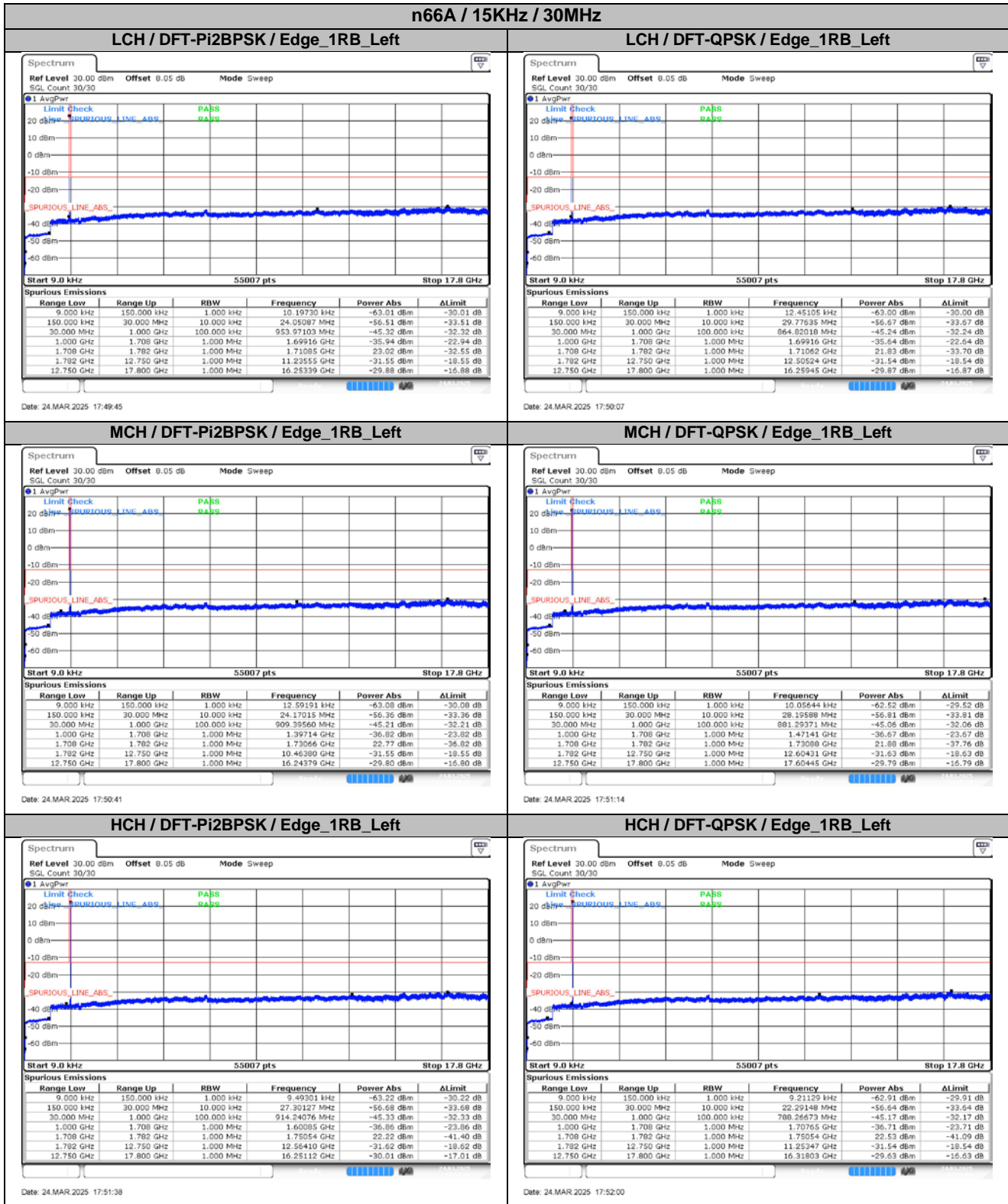
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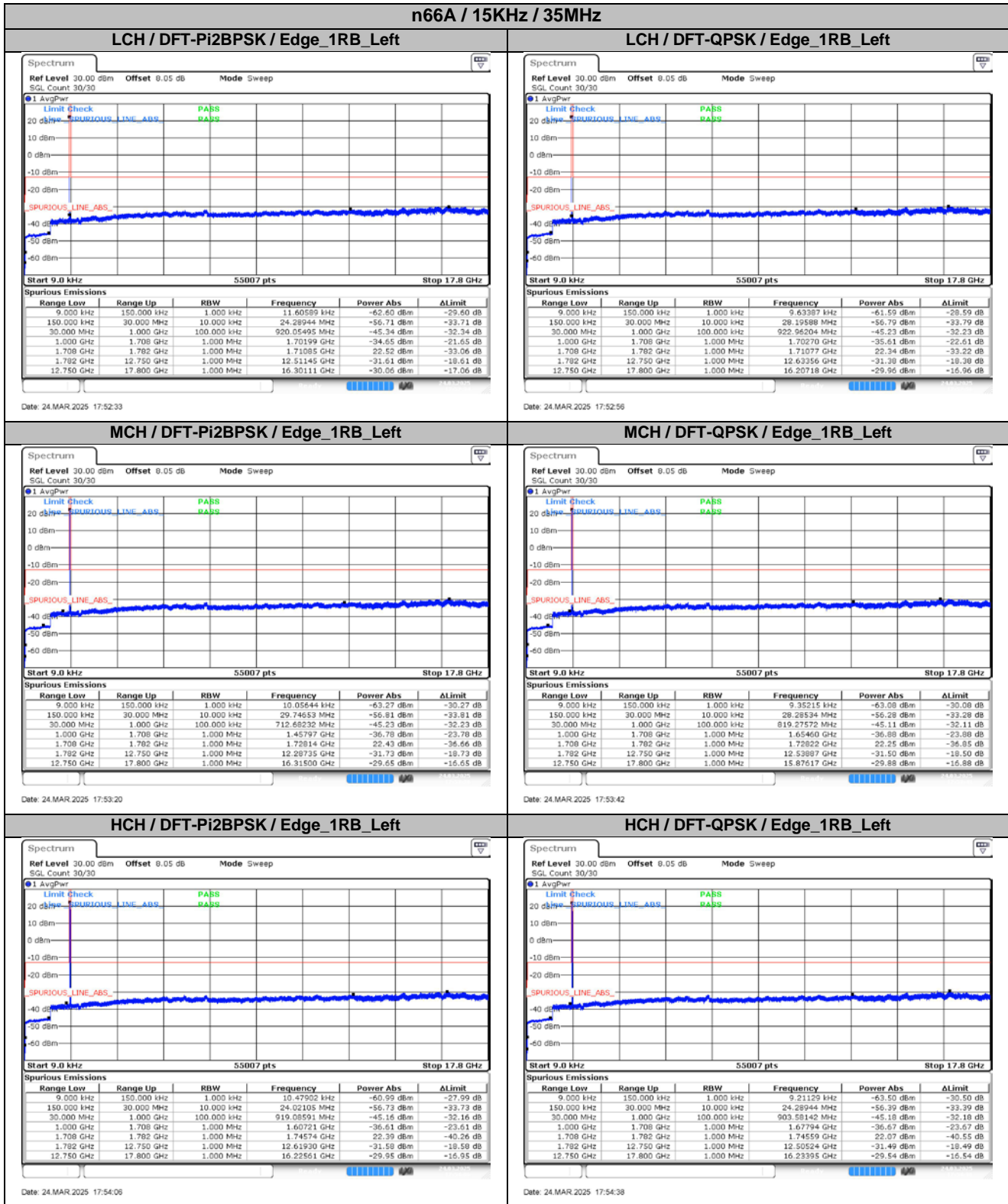
HCH / DFT-QPSK / Edge_1RB_Left



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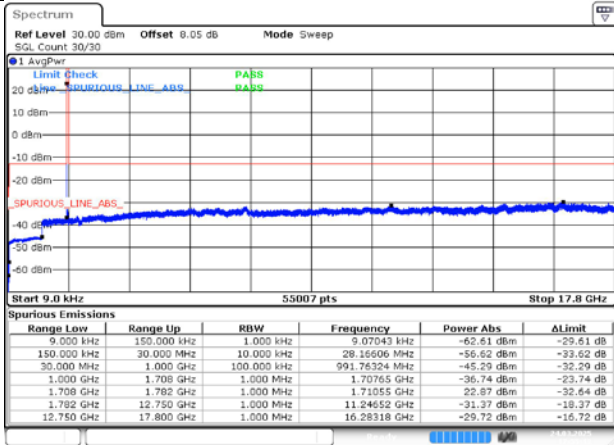






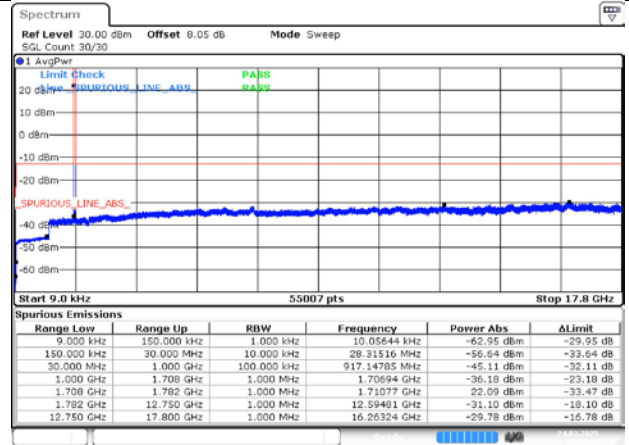
n66A / 15KHz / 40MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left



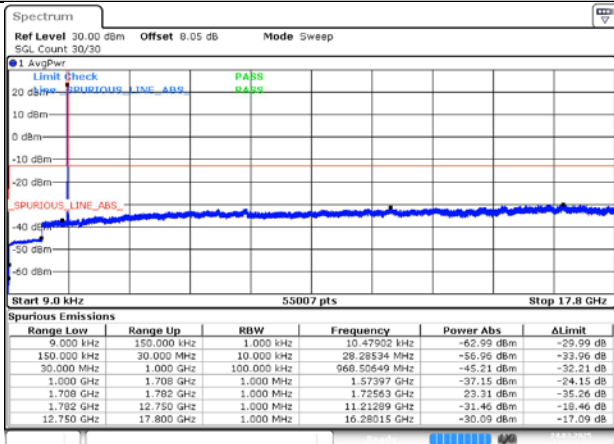
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LCH / DFT-QPSK / Edge_1RB_Left



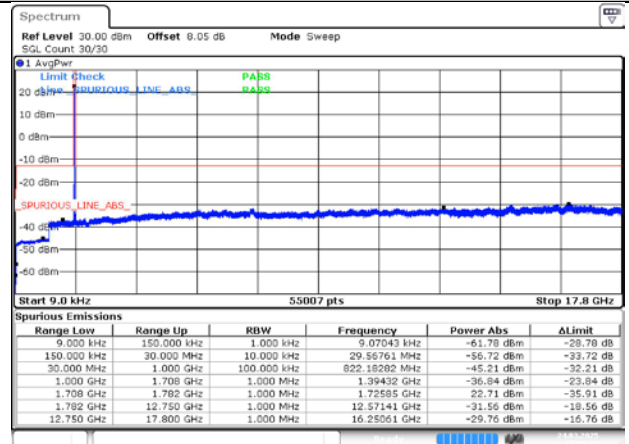
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MCH / DFT-Pi2BPSK / Edge_1RB_Left



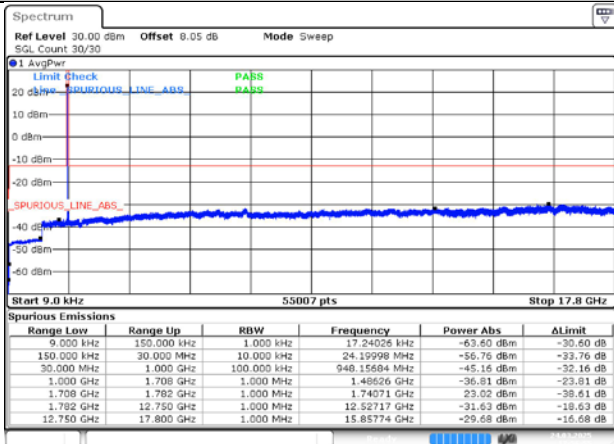
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MCH / DFT-QPSK / Edge_1RB_Left



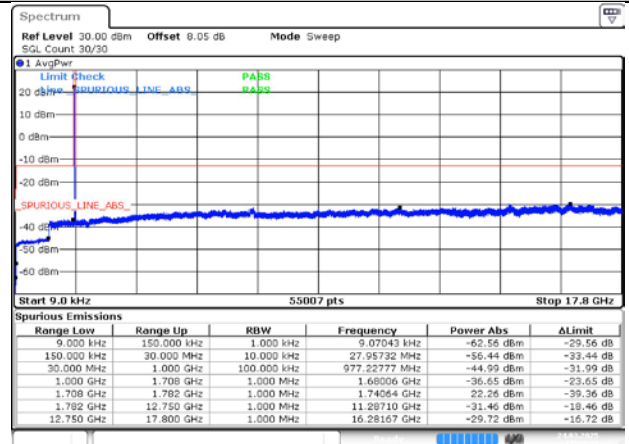
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HCH / DFT-Pi2BPSK / Edge_1RB_Left



Date: 24.MAR.2025 17:56:55

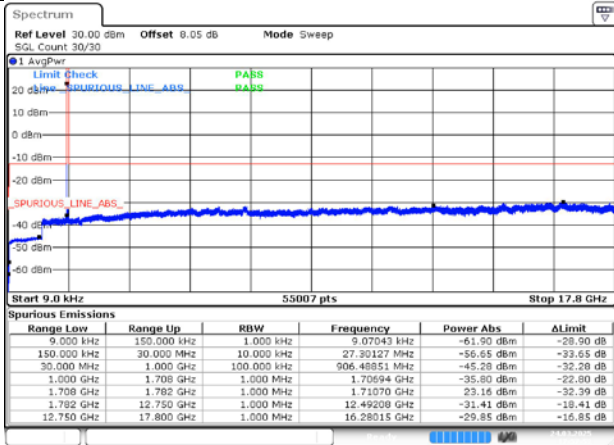
HCH / DFT-QPSK / Edge_1RB_Left



Date: 24.MAR.2025 17:57:18

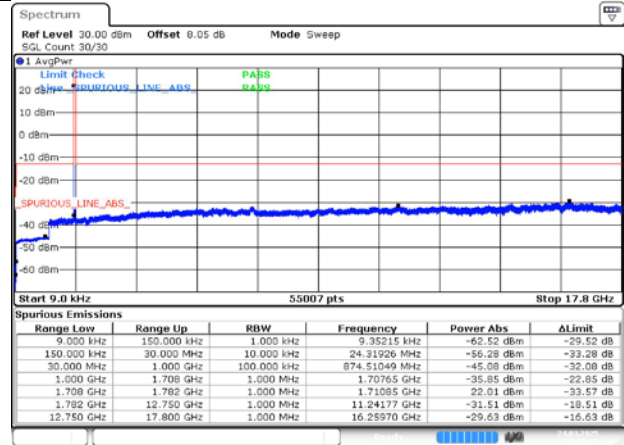
n66A / 15KHz / 45MHz

LCH / DFT-Pi2BPSK / Edge_1RB_Left



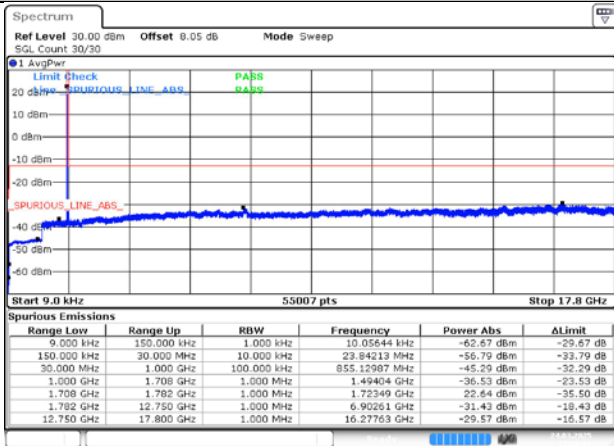
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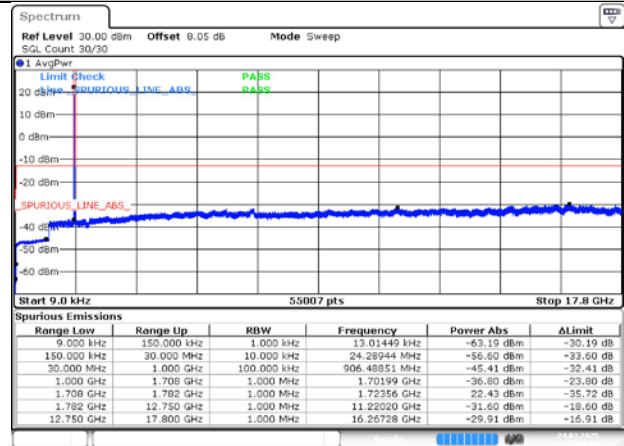
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MCH / DFT-Pi2BPSK / Edge_1RB_Left



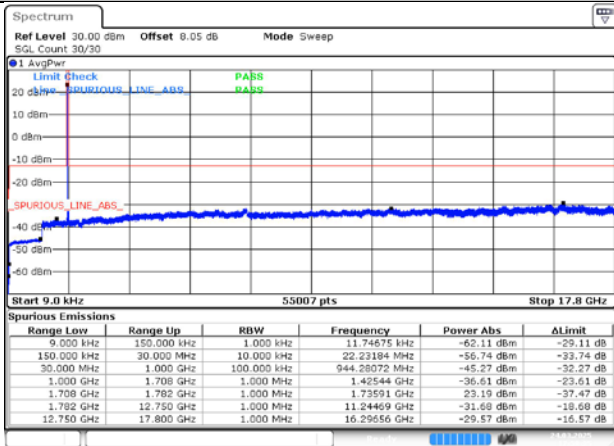
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MCH / DFT-QPSK / Edge_1RB_Left



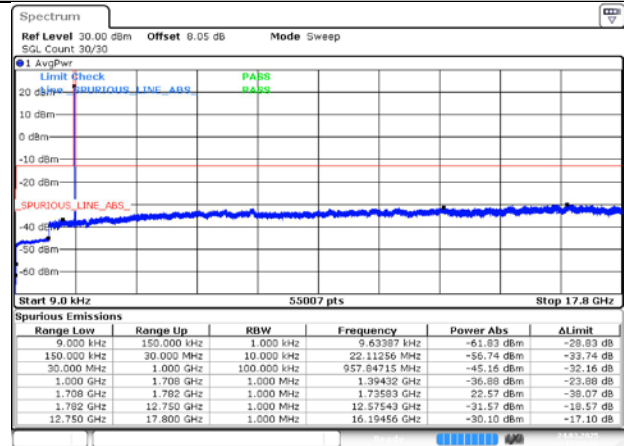
Date: 24.MAR.2025 17:59:01

HCH / DFT-Pi2BPSK / Edge_1RB_Left



Date: 24.MAR.2025 17:59:25

HCH / DFT-QPSK / Edge_1RB_Left



Date: 24.MAR.2025 17:59:57

7. Frequency Stability

7.1. Test Results

7.1.1. Frequency Error Vs Voltage

SCS	Bandwidth	Channel	RB Config	Modulation	Temperature	Voltage	Deviation Result		Verdict
							(Hz)	(ppm)	
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	NT	LV	1.80	0.001032	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	NT	NV	2.20	0.001261	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	NT	HV	-0.80	-0.000458	Pass

7.1.2. Frequency Error Vs Temperature

SCS	Bandwidth	Channel	RB Config	Modulation	Temperature	Voltage	Deviation Result		Verdict
							(Hz)	(ppm)	
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	-30°C	NV	2.30	0.001318	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	-20°C	NV	1.00	0.000573	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	-10°C	NV	1.40	0.000802	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	0°C	NV	1.50	0.000860	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	10°C	NV	0.80	0.000458	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	20°C	NV	-1.60	-0.000917	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	30°C	NV	1.70	0.000974	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	40°C	NV	4.30	0.002464	Pass
15KHz	45MHz	MCH	Outer_Full	DFT-QPSK	50°C	NV	7.10	0.004069	Pass

The End

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

Catalogue

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1. Effective Isotropic Radiated Power

1.1. Test Results @ Ant5 (Antenna Gain=-1.20dBi)

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	23.46	23.49	23.43	22.29	30.00	Pass
30KHz	10MHz	LCH	DFT-QPSK	23.50	23.49	23.35	22.30	30.00	Pass
30KHz	10MHz	LCH	DFT-16QAM	22.44	22.45	22.53	21.33	30.00	Pass
30KHz	10MHz	LCH	DFT-64QAM	21.05	21.06	21.13	19.93	30.00	Pass
30KHz	10MHz	LCH	DFT-256QAM	18.97	19.00	19.16	17.96	30.00	Pass
30KHz	10MHz	LCH	CP-QPSK	21.92	21.89	21.82	20.72	30.00	Pass
30KHz	10MHz	MCH	DFT-Pi2BPSK	23.18	23.39	23.33	22.19	30.00	Pass
30KHz	10MHz	MCH	DFT-QPSK	23.17	23.41	23.36	22.21	30.00	Pass
30KHz	10MHz	MCH	DFT-16QAM	22.05	22.24	22.36	21.16	30.00	Pass
30KHz	10MHz	MCH	DFT-64QAM	20.73	20.96	20.91	19.76	30.00	Pass
30KHz	10MHz	MCH	DFT-256QAM	18.65	18.90	19.09	17.89	30.00	Pass
30KHz	10MHz	MCH	CP-QPSK	21.57	21.89	21.74	20.69	30.00	Pass
30KHz	10MHz	HCH	DFT-Pi2BPSK	23.23	23.23	23.29	22.09	30.00	Pass
30KHz	10MHz	HCH	DFT-QPSK	23.21	23.16	23.25	22.05	30.00	Pass
30KHz	10MHz	HCH	DFT-16QAM	22.11	22.02	22.28	21.08	30.00	Pass
30KHz	10MHz	HCH	DFT-64QAM	20.78	20.77	20.84	19.64	30.00	Pass
30KHz	10MHz	HCH	DFT-256QAM	18.81	18.78	18.98	17.78	30.00	Pass
30KHz	10MHz	HCH	CP-QPSK	21.76	21.65	21.57	20.56	30.00	Pass
30KHz	15MHz	LCH	DFT-Pi2BPSK	23.51	23.55	23.56	22.36	30.00	Pass
30KHz	15MHz	LCH	DFT-QPSK	23.51	23.52	23.65	22.45	30.00	Pass
30KHz	15MHz	LCH	DFT-16QAM	22.40	22.46	22.57	21.37	30.00	Pass
30KHz	15MHz	LCH	DFT-64QAM	21.09	21.07	21.10	19.90	30.00	Pass
30KHz	15MHz	LCH	DFT-256QAM	19.08	19.09	19.19	17.99	30.00	Pass
30KHz	15MHz	LCH	CP-QPSK	21.96	21.92	21.96	20.76	30.00	Pass
30KHz	15MHz	MCH	DFT-Pi2BPSK	23.18	23.47	23.38	22.27	30.00	Pass
30KHz	15MHz	MCH	DFT-QPSK	23.16	23.47	23.42	22.27	30.00	Pass
30KHz	15MHz	MCH	DFT-16QAM	22.03	22.34	22.39	21.19	30.00	Pass
30KHz	15MHz	MCH	DFT-64QAM	20.70	21.05	20.94	19.85	30.00	Pass
30KHz	15MHz	MCH	DFT-256QAM	18.69	18.96	18.87	17.76	30.00	Pass
30KHz	15MHz	MCH	CP-QPSK	21.57	21.94	21.79	20.74	30.00	Pass
30KHz	15MHz	HCH	DFT-Pi2BPSK	23.20	23.31	23.26	22.11	30.00	Pass
30KHz	15MHz	HCH	DFT-QPSK	23.18	23.18	23.32	22.12	30.00	Pass
30KHz	15MHz	HCH	DFT-16QAM	22.07	22.12	22.28	21.08	30.00	Pass
30KHz	15MHz	HCH	DFT-64QAM	20.83	20.81	20.82	19.63	30.00	Pass
30KHz	15MHz	HCH	DFT-256QAM	18.80	18.74	18.92	17.72	30.00	Pass
30KHz	15MHz	HCH	CP-QPSK	21.70	21.81	21.66	20.61	30.00	Pass
30KHz	20MHz	LCH	DFT-Pi2BPSK	23.50	23.54	23.59	22.39	30.00	Pass
30KHz	20MHz	LCH	DFT-QPSK	23.48	23.50	23.55	22.35	30.00	Pass
30KHz	20MHz	LCH	DFT-16QAM	22.41	22.42	22.50	21.30	30.00	Pass
30KHz	20MHz	LCH	DFT-64QAM	21.09	21.11	21.07	19.91	30.00	Pass
30KHz	20MHz	LCH	DFT-256QAM	19.02	19.10	19.14	17.94	30.00	Pass
30KHz	20MHz	LCH	CP-QPSK	21.97	22.02	22.03	20.83	30.00	Pass
30KHz	20MHz	MCH	DFT-Pi2BPSK	23.11	23.55	23.35	22.35	30.00	Pass
30KHz	20MHz	MCH	DFT-QPSK	23.08	23.52	23.45	22.32	30.00	Pass
30KHz	20MHz	MCH	DFT-16QAM	21.98	22.33	22.31	21.13	30.00	Pass
30KHz	20MHz	MCH	DFT-64QAM	20.61	21.06	20.89	19.86	30.00	Pass
30KHz	20MHz	MCH	DFT-256QAM	18.60	19.06	18.85	17.86	30.00	Pass
30KHz	20MHz	MCH	CP-QPSK	21.55	21.94	21.86	20.74	30.00	Pass
30KHz	20MHz	HCH	DFT-Pi2BPSK	23.22	23.19	23.31	22.11	30.00	Pass
30KHz	20MHz	HCH	DFT-QPSK	23.16	23.21	23.31	22.11	30.00	Pass
30KHz	20MHz	HCH	DFT-16QAM	22.09	22.02	22.28	21.08	30.00	Pass
30KHz	20MHz	HCH	DFT-64QAM	20.83	20.84	20.84	19.64	30.00	Pass
30KHz	20MHz	HCH	DFT-256QAM	18.80	18.76	18.91	17.71	30.00	Pass
30KHz	20MHz	HCH	CP-QPSK	21.64	21.68	21.82	20.62	30.00	Pass
30KHz	25MHz	LCH	DFT-Pi2BPSK	23.43	23.53	23.54	22.34	30.00	Pass
30KHz	25MHz	LCH	DFT-QPSK	23.39	23.50	23.54	22.34	30.00	Pass
30KHz	25MHz	LCH	DFT-16QAM	22.42	22.48	22.56	21.36	30.00	Pass
30KHz	25MHz	LCH	DFT-64QAM	20.97	21.10	21.05	19.90	30.00	Pass
30KHz	25MHz	LCH	DFT-256QAM	18.97	19.08	19.08	17.88	30.00	Pass

30KHz	25MHz	LCH	CP-QPSK	21.89	22.01	22.00	20.81	30.00	Pass
30KHz	25MHz	MCH	DFT-Pi2BPSK	23.03	23.56	23.36	22.36	30.00	Pass
30KHz	25MHz	MCH	DFT-QPSK	23.01	23.52	23.40	22.32	30.00	Pass
30KHz	25MHz	MCH	DFT-16QAM	21.95	22.37	22.37	21.17	30.00	Pass
30KHz	25MHz	MCH	DFT-64QAM	20.62	21.09	20.90	19.89	30.00	Pass
30KHz	25MHz	MCH	DFT-256QAM	18.61	19.11	18.86	17.91	30.00	Pass
30KHz	25MHz	MCH	CP-QPSK	21.48	21.94	21.80	20.74	30.00	Pass
30KHz	25MHz	HCH	DFT-Pi2BPSK	23.21	23.23	23.34	22.14	30.00	Pass
30KHz	25MHz	HCH	DFT-QPSK	23.18	23.18	23.31	22.11	30.00	Pass
30KHz	25MHz	HCH	DFT-16QAM	22.13	22.05	22.28	21.08	30.00	Pass
30KHz	25MHz	HCH	DFT-64QAM	20.88	20.82	20.92	19.72	30.00	Pass
30KHz	25MHz	HCH	DFT-256QAM	18.80	18.80	18.84	17.64	30.00	Pass
30KHz	25MHz	HCH	CP-QPSK	21.75	21.74	21.83	20.63	30.00	Pass
30KHz	30MHz	LCH	DFT-Pi2BPSK	23.46	23.63	23.61	22.43	30.00	Pass
30KHz	30MHz	LCH	DFT-QPSK	23.49	23.67	23.52	22.47	30.00	Pass
30KHz	30MHz	LCH	DFT-16QAM	22.46	22.67	22.62	21.47	30.00	Pass
30KHz	30MHz	LCH	DFT-64QAM	21.06	21.26	21.10	20.06	30.00	Pass
30KHz	30MHz	LCH	DFT-256QAM	19.00	19.17	19.03	17.97	30.00	Pass
30KHz	30MHz	LCH	CP-QPSK	21.89	22.06	22.04	20.86	30.00	Pass
30KHz	30MHz	MCH	DFT-Pi2BPSK	23.08	23.62	23.36	22.42	30.00	Pass
30KHz	30MHz	MCH	DFT-QPSK	23.12	23.62	23.33	22.42	30.00	Pass
30KHz	30MHz	MCH	DFT-16QAM	22.04	22.54	22.41	21.34	30.00	Pass
30KHz	30MHz	MCH	DFT-64QAM	20.66	21.22	20.93	20.02	30.00	Pass
30KHz	30MHz	MCH	DFT-256QAM	18.63	19.18	18.83	17.98	30.00	Pass
30KHz	30MHz	MCH	CP-QPSK	21.60	22.13	21.89	20.93	30.00	Pass
30KHz	30MHz	HCH	DFT-Pi2BPSK	23.31	23.27	23.24	22.11	30.00	Pass
30KHz	30MHz	HCH	DFT-QPSK	23.23	23.21	23.23	22.03	30.00	Pass
30KHz	30MHz	HCH	DFT-16QAM	22.19	22.15	22.28	21.08	30.00	Pass
30KHz	30MHz	HCH	DFT-64QAM	20.86	20.89	20.80	19.69	30.00	Pass
30KHz	30MHz	HCH	DFT-256QAM	18.81	18.80	18.76	17.61	30.00	Pass
30KHz	30MHz	HCH	CP-QPSK	21.71	21.71	21.79	20.59	30.00	Pass
30KHz	40MHz	LCH	DFT-Pi2BPSK	23.46	23.72	23.59	22.52	30.00	Pass
30KHz	40MHz	LCH	DFT-QPSK	23.46	23.70	23.56	22.50	30.00	Pass
30KHz	40MHz	LCH	DFT-16QAM	22.34	22.62	22.55	21.42	30.00	Pass
30KHz	40MHz	LCH	DFT-64QAM	21.05	21.30	21.04	20.10	30.00	Pass
30KHz	40MHz	LCH	DFT-256QAM	18.93	19.30	19.07	18.10	30.00	Pass
30KHz	40MHz	LCH	CP-QPSK	21.85	22.17	22.06	20.97	30.00	Pass
30KHz	40MHz	MCH	DFT-Pi2BPSK	23.06	23.77	23.40	22.57	30.00	Pass
30KHz	40MHz	MCH	DFT-QPSK	23.10	23.75	23.35	22.55	30.00	Pass
30KHz	40MHz	MCH	DFT-16QAM	21.97	22.55	22.34	21.35	30.00	Pass
30KHz	40MHz	MCH	DFT-64QAM	20.59	21.37	20.86	20.17	30.00	Pass
30KHz	40MHz	MCH	DFT-256QAM	18.60	19.25	18.85	18.05	30.00	Pass
30KHz	40MHz	MCH	CP-QPSK	21.48	22.21	21.82	21.01	30.00	Pass
30KHz	40MHz	HCH	DFT-Pi2BPSK	23.43	23.32	23.35	22.23	30.00	Pass
30KHz	40MHz	HCH	DFT-QPSK	23.46	23.29	23.30	22.26	30.00	Pass
30KHz	40MHz	HCH	DFT-16QAM	22.35	22.19	22.30	21.15	30.00	Pass
30KHz	40MHz	HCH	DFT-64QAM	21.00	20.86	20.90	19.80	30.00	Pass
30KHz	40MHz	HCH	DFT-256QAM	19.07	18.86	18.93	17.87	30.00	Pass
30KHz	40MHz	HCH	CP-QPSK	21.98	21.84	21.79	20.78	30.00	Pass
30KHz	50MHz	LCH	DFT-Pi2BPSK	23.37	23.65	23.69	22.49	30.00	Pass
30KHz	50MHz	LCH	DFT-QPSK	23.42	23.64	23.68	22.48	30.00	Pass
30KHz	50MHz	LCH	DFT-16QAM	22.38	22.60	22.65	21.45	30.00	Pass
30KHz	50MHz	LCH	DFT-64QAM	20.99	21.19	21.19	19.99	30.00	Pass
30KHz	50MHz	LCH	DFT-256QAM	18.96	19.18	19.20	18.00	30.00	Pass
30KHz	50MHz	LCH	CP-QPSK	21.72	22.05	22.09	20.89	30.00	Pass
30KHz	50MHz	MCH	DFT-Pi2BPSK	23.09	23.69	23.41	22.49	30.00	Pass
30KHz	50MHz	MCH	DFT-QPSK	23.11	23.73	23.41	22.53	30.00	Pass
30KHz	50MHz	MCH	DFT-16QAM	21.95	22.56	22.36	21.36	30.00	Pass
30KHz	50MHz	MCH	DFT-64QAM	20.66	21.28	20.95	20.08	30.00	Pass
30KHz	50MHz	MCH	DFT-256QAM	18.64	19.25	18.94	18.05	30.00	Pass
30KHz	50MHz	MCH	CP-QPSK	21.57	22.20	21.87	21.00	30.00	Pass
30KHz	50MHz	HCH	DFT-Pi2BPSK	23.69	23.27	23.40	22.49	30.00	Pass
30KHz	50MHz	HCH	DFT-QPSK	23.69	23.20	23.39	22.49	30.00	Pass
30KHz	50MHz	HCH	DFT-16QAM	22.63	22.16	22.36	21.43	30.00	Pass

30KHz	50MHz	HCH	DFT-64QAM	21.34	20.87	20.91	20.14	30.00	Pass
30KHz	50MHz	HCH	DFT-256QAM	19.36	18.80	18.93	18.16	30.00	Pass
30KHz	50MHz	HCH	CP-QPSK	22.09	21.75	21.85	20.89	30.00	Pass
30KHz	60MHz	LCH	DFT-Pi2BPSK	23.25	23.55	23.58	22.38	30.00	Pass
30KHz	60MHz	LCH	DFT-QPSK	23.28	23.53	23.58	22.38	30.00	Pass
30KHz	60MHz	LCH	DFT-16QAM	22.25	22.48	22.59	21.39	30.00	Pass
30KHz	60MHz	LCH	DFT-64QAM	20.83	21.10	21.18	19.98	30.00	Pass
30KHz	60MHz	LCH	DFT-256QAM	18.79	19.11	19.15	17.95	30.00	Pass
30KHz	60MHz	LCH	CP-QPSK	21.68	22.01	22.03	20.83	30.00	Pass
30KHz	60MHz	MCH	DFT-Pi2BPSK	23.11	23.73	23.36	22.53	30.00	Pass
30KHz	60MHz	MCH	DFT-QPSK	23.13	23.70	23.34	22.50	30.00	Pass
30KHz	60MHz	MCH	DFT-16QAM	22.10	22.62	22.38	21.42	30.00	Pass
30KHz	60MHz	MCH	DFT-64QAM	20.69	21.26	20.90	20.06	30.00	Pass
30KHz	60MHz	MCH	DFT-256QAM	18.67	19.25	18.89	18.05	30.00	Pass
30KHz	60MHz	MCH	CP-QPSK	21.56	22.11	21.80	20.91	30.00	Pass
30KHz	60MHz	HCH	DFT-Pi2BPSK	23.78	23.24	23.46	22.58	30.00	Pass
30KHz	60MHz	HCH	DFT-QPSK	23.82	23.22	23.46	22.62	30.00	Pass
30KHz	60MHz	HCH	DFT-16QAM	22.77	22.18	22.53	21.57	30.00	Pass
30KHz	60MHz	HCH	DFT-64QAM	21.39	20.84	21.08	20.19	30.00	Pass
30KHz	60MHz	HCH	DFT-256QAM	19.38	18.85	19.10	18.18	30.00	Pass
30KHz	60MHz	HCH	CP-QPSK	22.22	21.70	21.95	21.02	30.00	Pass
30KHz	70MHz	LCH	DFT-Pi2BPSK	23.42	23.64	23.74	22.54	30.00	Pass
30KHz	70MHz	LCH	DFT-QPSK	23.48	23.62	23.71	22.51	30.00	Pass
30KHz	70MHz	LCH	DFT-16QAM	22.48	22.60	22.72	21.52	30.00	Pass
30KHz	70MHz	LCH	DFT-64QAM	21.07	21.24	21.27	20.07	30.00	Pass
30KHz	70MHz	LCH	DFT-256QAM	19.02	19.19	19.30	18.10	30.00	Pass
30KHz	70MHz	LCH	CP-QPSK	21.79	22.00	22.22	21.02	30.00	Pass
30KHz	70MHz	MCH	DFT-Pi2BPSK	23.29	23.79	23.41	22.59	30.00	Pass
30KHz	70MHz	MCH	DFT-QPSK	23.32	23.75	23.38	22.55	30.00	Pass
30KHz	70MHz	MCH	DFT-16QAM	22.21	22.69	22.41	21.49	30.00	Pass
30KHz	70MHz	MCH	DFT-64QAM	20.99	21.42	20.90	20.22	30.00	Pass
30KHz	70MHz	MCH	DFT-256QAM	18.88	19.34	18.92	18.14	30.00	Pass
30KHz	70MHz	MCH	CP-QPSK	21.72	22.28	21.89	21.08	30.00	Pass
30KHz	70MHz	HCH	DFT-Pi2BPSK	23.92	23.32	23.67	22.72	30.00	Pass
30KHz	70MHz	HCH	DFT-QPSK	23.93	23.26	23.63	22.73	30.00	Pass
30KHz	70MHz	HCH	DFT-16QAM	22.84	22.22	22.65	21.64	30.00	Pass
30KHz	70MHz	HCH	DFT-64QAM	21.52	20.92	21.19	20.32	30.00	Pass
30KHz	70MHz	HCH	DFT-256QAM	19.47	18.88	19.21	18.27	30.00	Pass
30KHz	70MHz	HCH	CP-QPSK	22.38	21.78	22.16	21.18	30.00	Pass
30KHz	80MHz	LCH	DFT-Pi2BPSK	23.45	23.68	23.72	22.52	30.00	Pass
30KHz	80MHz	LCH	DFT-QPSK	23.47	23.71	23.70	22.51	30.00	Pass
30KHz	80MHz	LCH	DFT-16QAM	22.47	22.67	22.73	21.53	30.00	Pass
30KHz	80MHz	LCH	DFT-64QAM	21.08	21.30	21.23	20.10	30.00	Pass
30KHz	80MHz	LCH	DFT-256QAM	19.05	19.26	19.26	18.06	30.00	Pass
30KHz	80MHz	LCH	CP-QPSK	21.82	22.09	22.13	20.93	30.00	Pass
30KHz	80MHz	MCH	DFT-Pi2BPSK	23.30	23.79	23.43	22.59	30.00	Pass
30KHz	80MHz	MCH	DFT-QPSK	23.32	23.77	23.42	22.57	30.00	Pass
30KHz	80MHz	MCH	DFT-16QAM	22.30	22.73	22.43	21.53	30.00	Pass
30KHz	80MHz	MCH	DFT-64QAM	20.91	21.40	20.94	20.20	30.00	Pass
30KHz	80MHz	MCH	DFT-256QAM	18.89	19.37	19.01	18.17	30.00	Pass
30KHz	80MHz	MCH	CP-QPSK	21.74	22.24	21.92	21.04	30.00	Pass
30KHz	80MHz	HCH	DFT-Pi2BPSK	23.69	23.31	23.70	22.50	30.00	Pass
30KHz	80MHz	HCH	DFT-QPSK	23.69	23.30	23.69	22.49	30.00	Pass
30KHz	80MHz	HCH	DFT-16QAM	22.60	22.15	22.73	21.53	30.00	Pass
30KHz	80MHz	HCH	DFT-64QAM	21.35	20.92	21.24	20.15	30.00	Pass
30KHz	80MHz	HCH	DFT-256QAM	19.31	18.94	19.30	18.11	30.00	Pass
30KHz	80MHz	HCH	CP-QPSK	22.12	21.75	22.20	21.00	30.00	Pass
30KHz	90MHz	LCH	DFT-Pi2BPSK	23.44	23.78	23.66	22.58	30.00	Pass
30KHz	90MHz	LCH	DFT-QPSK	23.46	23.78	23.71	22.58	30.00	Pass
30KHz	90MHz	LCH	DFT-16QAM	22.43	22.73	22.70	21.53	30.00	Pass
30KHz	90MHz	LCH	DFT-64QAM	21.06	21.39	21.23	20.19	30.00	Pass
30KHz	90MHz	LCH	DFT-256QAM	19.08	19.38	19.33	18.18	30.00	Pass
30KHz	90MHz	LCH	CP-QPSK	21.84	22.17	22.18	20.98	30.00	Pass
30KHz	90MHz	MCH	DFT-Pi2BPSK	23.28	23.73	23.37	22.53	30.00	Pass

30KHz	90MHz	MCH	DFT-QPSK	23.31	23.74	23.44	22.54	30.00	Pass
30KHz	90MHz	MCH	DFT-16QAM	22.16	22.62	22.42	21.42	30.00	Pass
30KHz	90MHz	MCH	DFT-64QAM	20.91	21.33	20.94	20.13	30.00	Pass
30KHz	90MHz	MCH	DFT-256QAM	18.89	19.33	18.99	18.13	30.00	Pass
30KHz	90MHz	MCH	CP-QPSK	21.74	22.11	21.89	20.91	30.00	Pass
30KHz	90MHz	HCH	DFT-Pi2BPSK	23.49	23.21	23.73	22.53	30.00	Pass
30KHz	90MHz	HCH	DFT-QPSK	23.50	23.24	23.78	22.58	30.00	Pass
30KHz	90MHz	HCH	DFT-16QAM	22.43	22.07	22.79	21.59	30.00	Pass
30KHz	90MHz	HCH	DFT-64QAM	21.10	20.86	21.28	20.08	30.00	Pass
30KHz	90MHz	HCH	DFT-256QAM	19.11	18.87	19.30	18.10	30.00	Pass
30KHz	90MHz	HCH	CP-QPSK	21.92	21.71	22.21	21.01	30.00	Pass
30KHz	100MHz	LCH	DFT-Pi2BPSK	23.37	23.75	23.58	22.55	30.00	Pass
30KHz	100MHz	LCH	DFT-QPSK	23.42	23.76	23.67	22.56	30.00	Pass
30KHz	100MHz	LCH	DFT-16QAM	22.36	22.66	22.66	21.46	30.00	Pass
30KHz	100MHz	LCH	DFT-64QAM	20.97	21.37	21.17	20.17	30.00	Pass
30KHz	100MHz	LCH	DFT-256QAM	19.02	19.35	19.22	18.15	30.00	Pass
30KHz	100MHz	LCH	CP-QPSK	21.80	22.19	22.07	20.99	30.00	Pass
30KHz	100MHz	MCH	DFT-Pi2BPSK	23.34	23.76	23.32	22.56	30.00	Pass
30KHz	100MHz	MCH	DFT-QPSK	23.35	23.80	23.44	22.60	30.00	Pass
30KHz	100MHz	MCH	DFT-16QAM	22.27	22.58	22.42	21.38	30.00	Pass
30KHz	100MHz	MCH	DFT-64QAM	20.94	21.39	20.96	20.19	30.00	Pass
30KHz	100MHz	MCH	DFT-256QAM	18.93	19.40	19.01	18.20	30.00	Pass
30KHz	100MHz	MCH	CP-QPSK	21.74	22.20	21.90	21.00	30.00	Pass
30KHz	100MHz	HCH	DFT-Pi2BPSK	23.46	23.33	23.76	22.56	30.00	Pass
30KHz	100MHz	HCH	DFT-QPSK	23.45	23.27	23.84	22.64	30.00	Pass
30KHz	100MHz	HCH	DFT-16QAM	22.35	22.19	22.83	21.63	30.00	Pass
30KHz	100MHz	HCH	DFT-64QAM	21.12	20.89	21.37	20.17	30.00	Pass
30KHz	100MHz	HCH	DFT-256QAM	19.06	18.89	19.44	18.24	30.00	Pass
30KHz	100MHz	HCH	CP-QPSK	21.87	21.79	22.22	21.02	30.00	Pass