

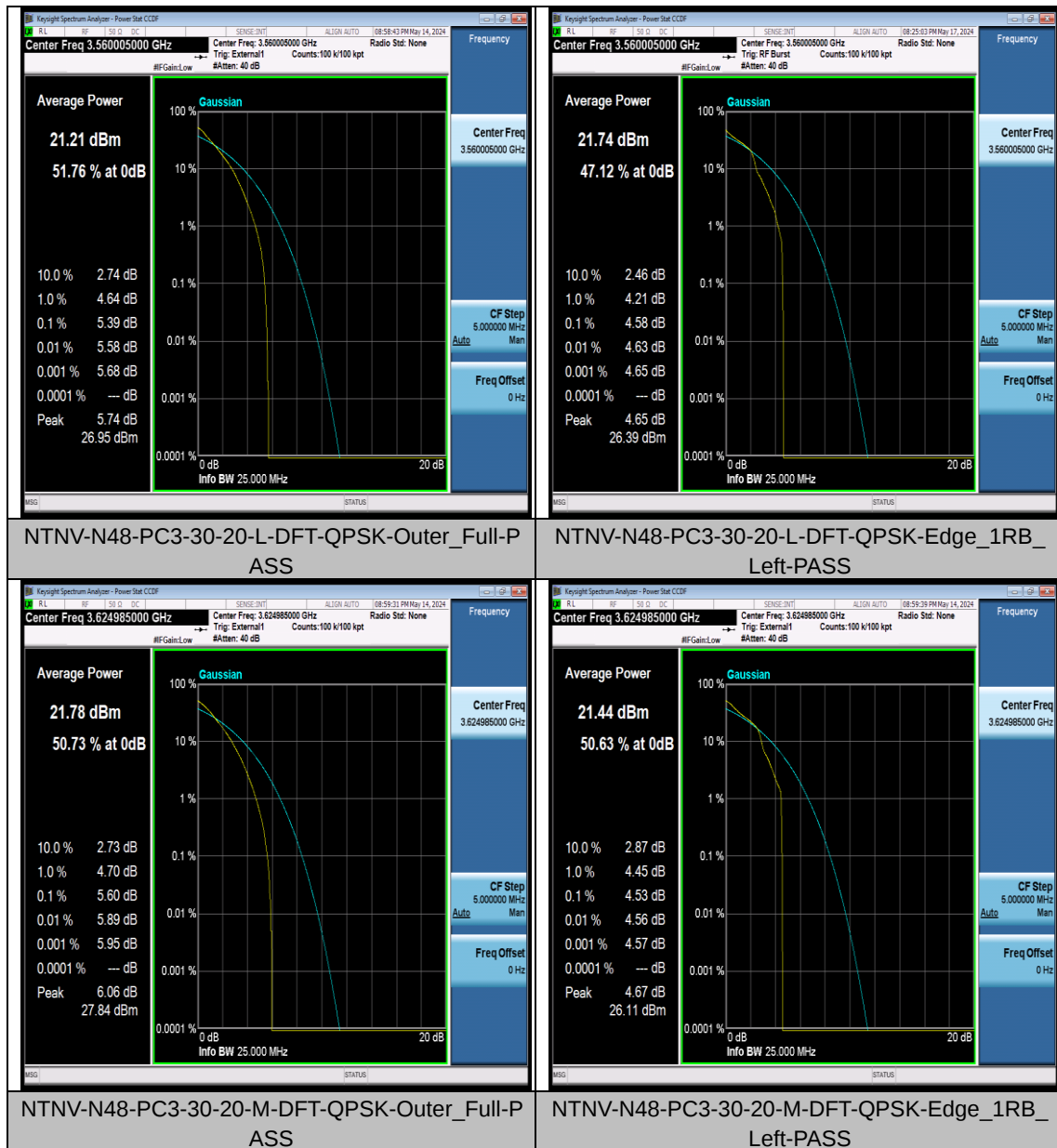
APPENDIX D

N48

PEAK-TO-AVERAGE RATIO(CCDF) TEST RESULT

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N48	30	20	DFT-QPSK	L	Outer_Full	5.39	≤13	PASS
N48	30	20	DFT-QPSK	L	Edge_1RB_Left	4.58	≤13	PASS
N48	30	20	DFT-QPSK	M	Outer_Full	5.60	≤13	PASS
N48	30	20	DFT-QPSK	M	Edge_1RB_Left	4.53	≤13	PASS
N48	30	20	DFT-QPSK	H	Outer_Full	5.48	≤13	PASS
N48	30	20	DFT-QPSK	H	Edge_1RB_Left	4.38	≤13	PASS

TEST GRAPHS





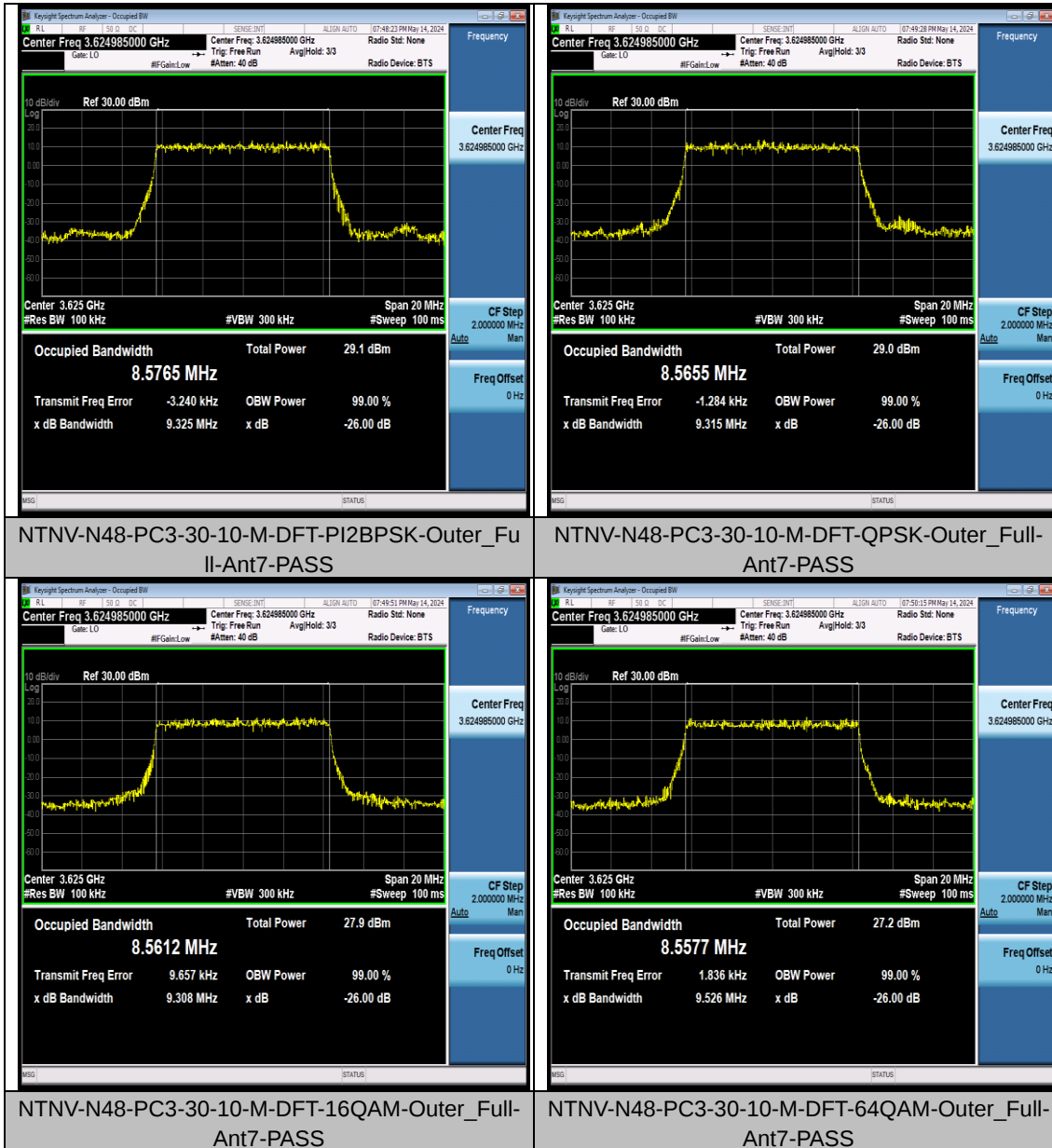
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26DB BANDWIDTH AND OCCUPIED BANDWIDTH FOR SA TEST RESULT

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N48	30	10	DFT-PI2BPSK	M	Outer_Full	8.5765	9.325	PASS
N48	30	10	DFT-QPSK	M	Outer_Full	8.5655	9.315	PASS
N48	30	10	DFT-16QAM	M	Outer_Full	8.5612	9.308	PASS
N48	30	10	DFT-64QAM	M	Outer_Full	8.5577	9.526	PASS
N48	30	10	DFT-256QAM	M	Outer_Full	8.5599	9.388	PASS
N48	30	20	DFT-PI2BPSK	M	Outer_Full	17.788	18.88	PASS
N48	30	20	DFT-QPSK	M	Outer_Full	17.758	18.88	PASS
N48	30	20	DFT-16QAM	M	Outer_Full	17.869	18.88	PASS
N48	30	20	DFT-64QAM	M	Outer_Full	17.790	19.13	PASS
N48	30	20	DFT-256QAM	M	Outer_Full	17.804	18.90	PASS
N48	30	40	DFT-PI2BPSK	M	Outer_Full	35.661	37.29	PASS
N48	30	40	DFT-QPSK	M	Outer_Full	35.720	37.05	PASS
N48	30	40	DFT-16QAM	M	Outer_Full	35.749	37.25	PASS
N48	30	40	DFT-64QAM	M	Outer_Full	35.750	37.30	PASS
N48	30	40	DFT-256QAM	M	Outer_Full	35.723	37.41	PASS

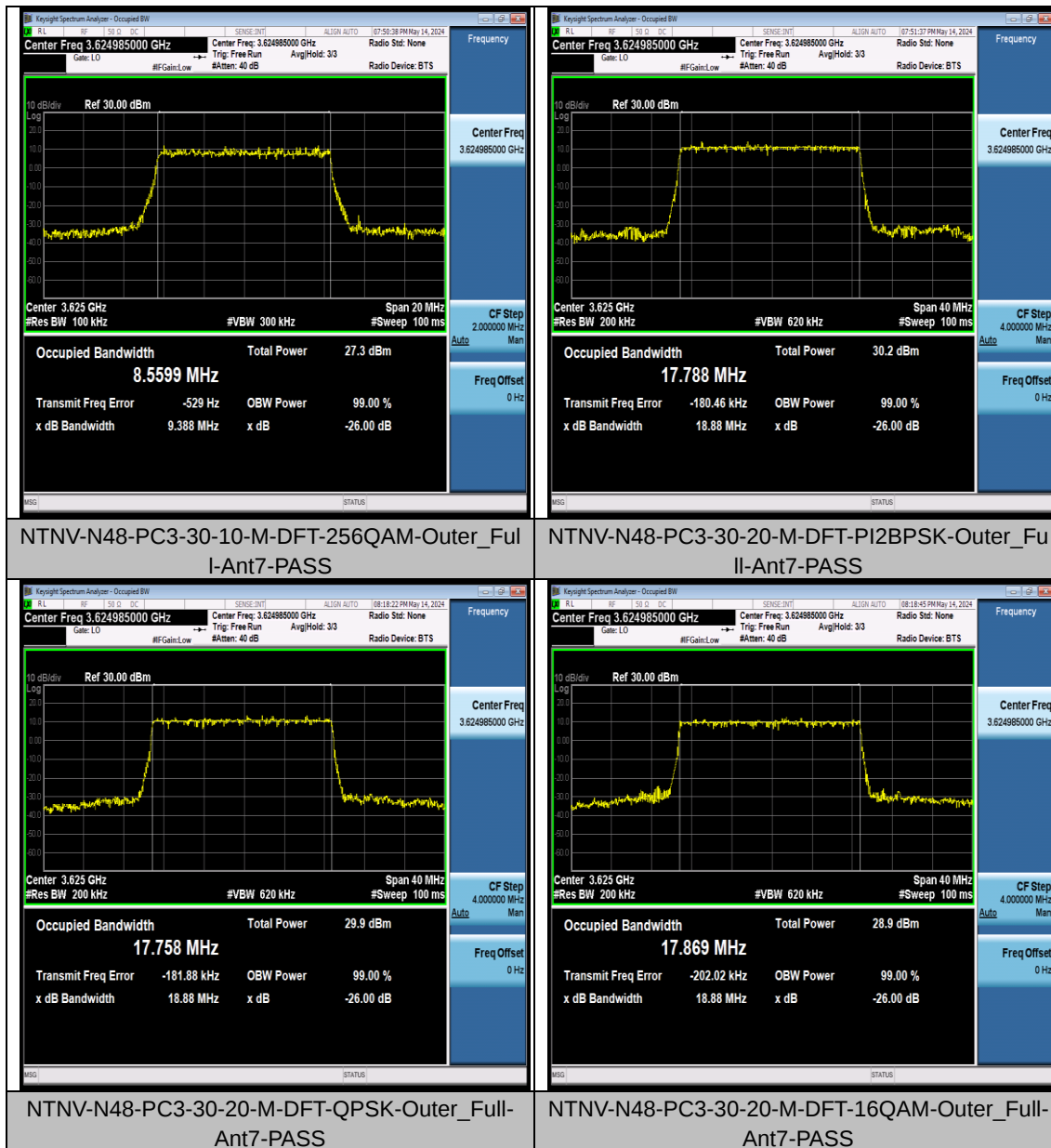
TEST GRAPHS





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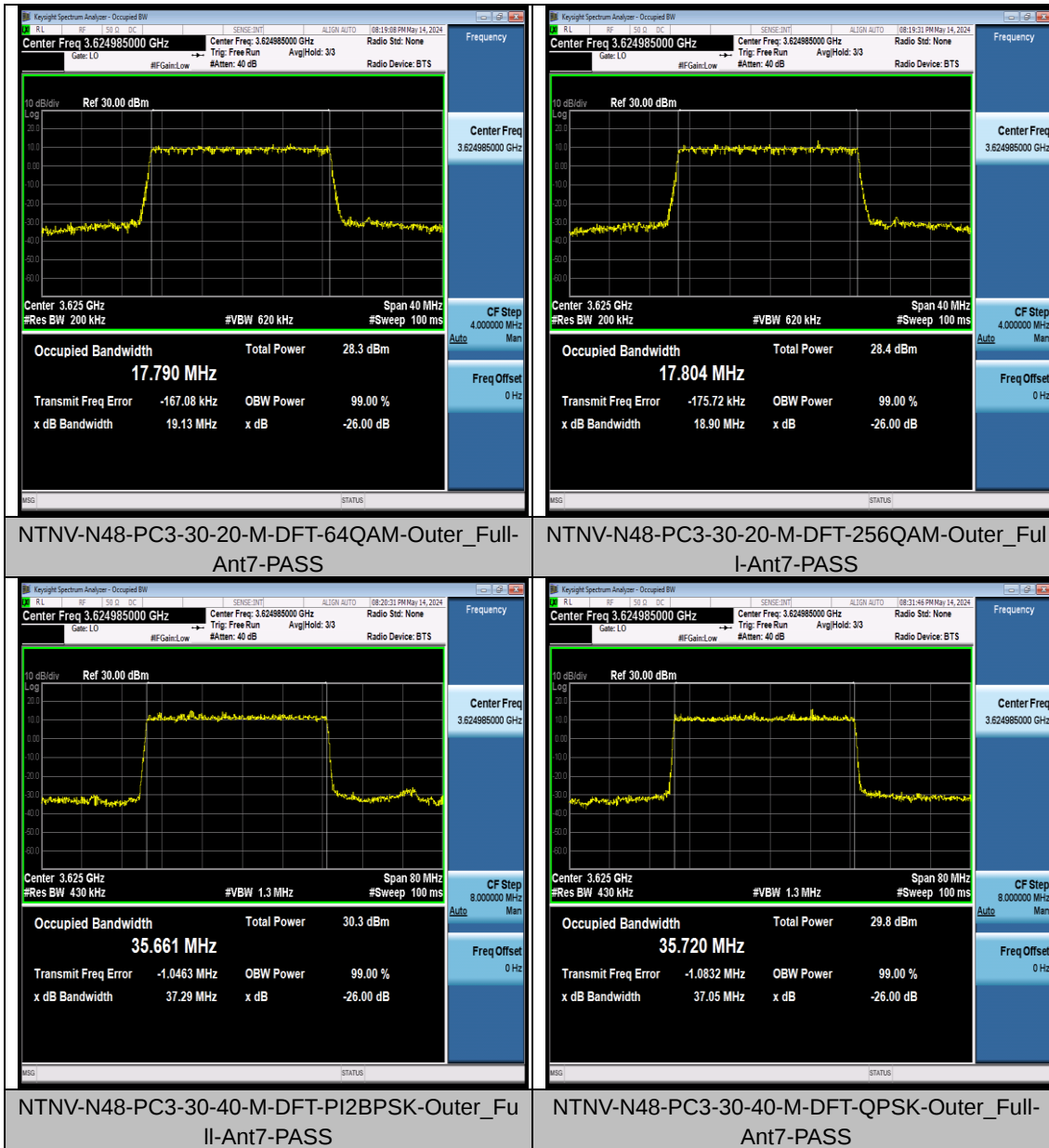
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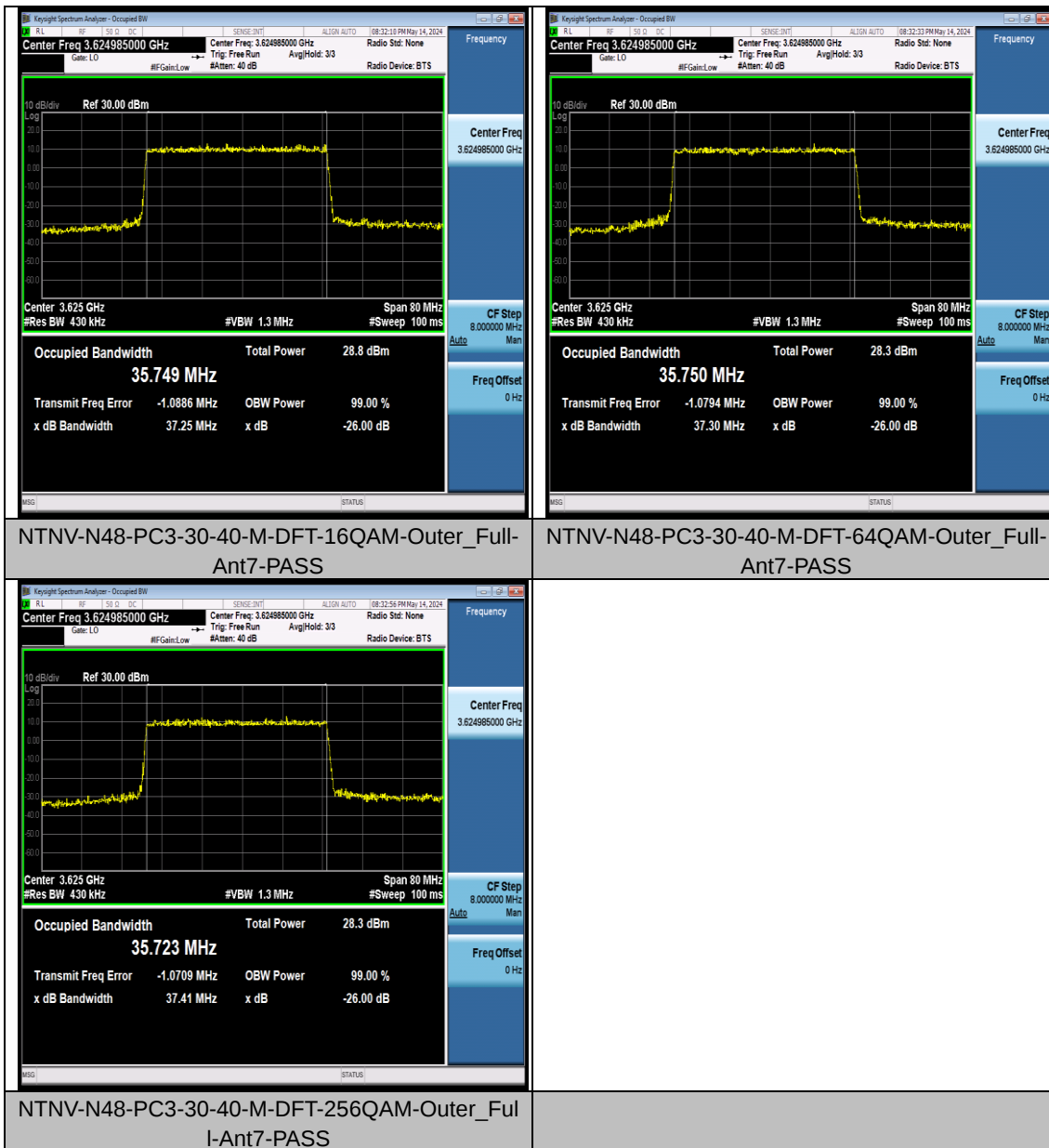
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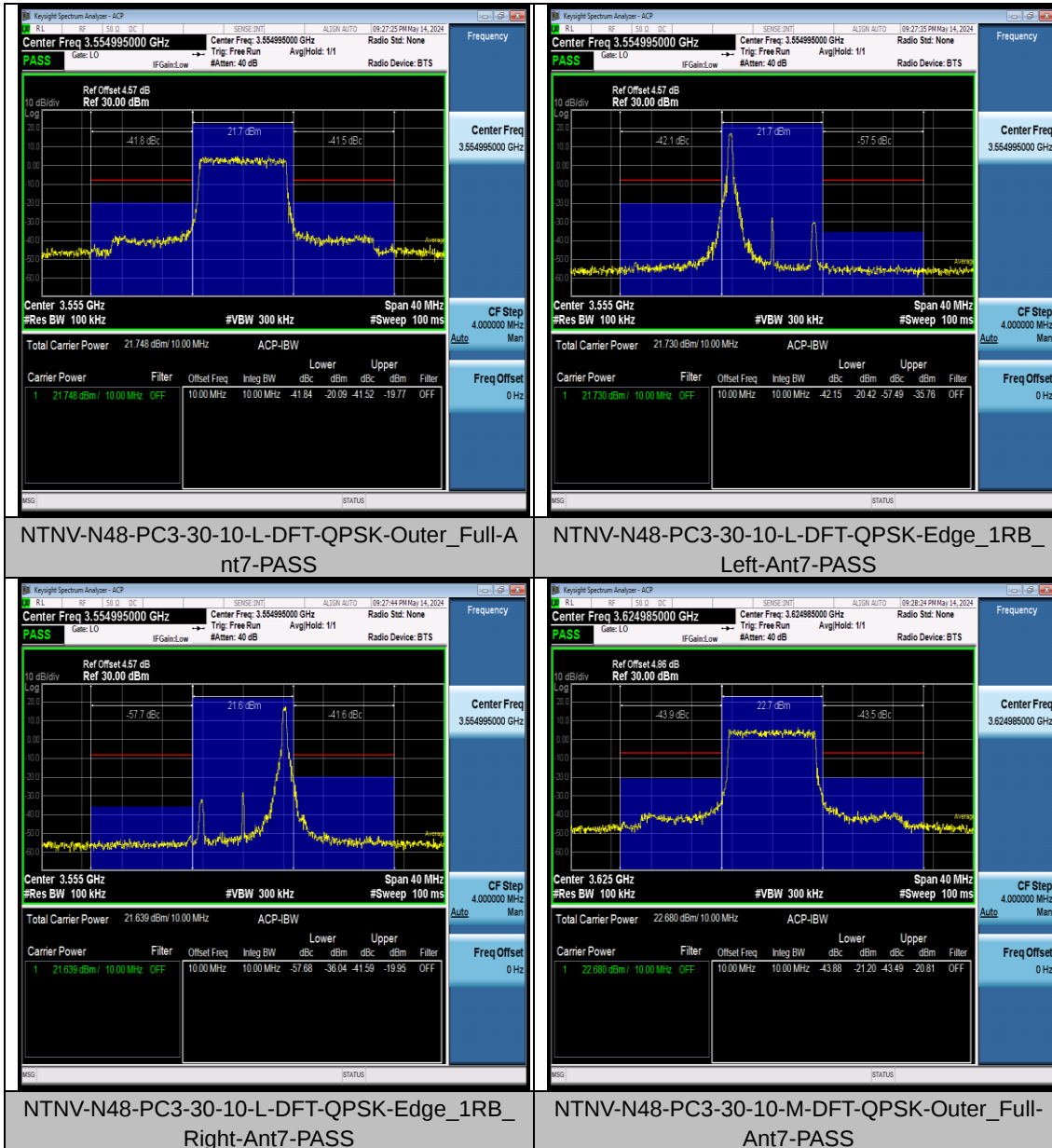
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ACLR FOR SA TEST RESULT

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N48	30	10	DFT-QPSK	L	Outer_Full	≤ -30	PASS
N48	30	10	DFT-QPSK	L	Edge_1RB_Left	≤ -30	PASS
N48	30	10	DFT-QPSK	L	Edge_1RB_Right	≤ -30	PASS
N48	30	10	DFT-QPSK	M	Outer_Full	≤ -30	PASS
N48	30	10	DFT-QPSK	M	Edge_1RB_Left	≤ -30	PASS
N48	30	10	DFT-QPSK	M	Edge_1RB_Right	≤ -30	PASS
N48	30	10	DFT-QPSK	H	Outer_Full	≤ -30	PASS
N48	30	10	DFT-QPSK	H	Edge_1RB_Left	≤ -30	PASS
N48	30	10	DFT-QPSK	H	Edge_1RB_Right	≤ -30	PASS
N48	30	20	DFT-QPSK	L	Outer_Full	≤ -30	PASS
N48	30	20	DFT-QPSK	L	Edge_1RB_Left	≤ -30	PASS
N48	30	20	DFT-QPSK	L	Edge_1RB_Right	≤ -30	PASS
N48	30	20	DFT-QPSK	M	Outer_Full	≤ -30	PASS
N48	30	20	DFT-QPSK	M	Edge_1RB_Left	≤ -30	PASS
N48	30	20	DFT-QPSK	M	Edge_1RB_Right	≤ -30	PASS
N48	30	20	DFT-QPSK	H	Outer_Full	≤ -30	PASS
N48	30	20	DFT-QPSK	H	Edge_1RB_Left	≤ -30	PASS
N48	30	20	DFT-QPSK	H	Edge_1RB_Right	≤ -30	PASS
N48	30	40	DFT-QPSK	L	Outer_Full	≤ -30	PASS
N48	30	40	DFT-QPSK	L	Edge_1RB_Left	≤ -30	PASS
N48	30	40	DFT-QPSK	L	Edge_1RB_Right	≤ -30	PASS
N48	30	40	DFT-QPSK	M	Outer_Full	≤ -30	PASS
N48	30	40	DFT-QPSK	M	Edge_1RB_Left	≤ -30	PASS
N48	30	40	DFT-QPSK	M	Edge_1RB_Right	≤ -30	PASS
N48	30	40	DFT-QPSK	H	Outer_Full	≤ -30	PASS
N48	30	40	DFT-QPSK	H	Edge_1RB_Left	≤ -30	PASS
N48	30	40	DFT-QPSK	H	Edge_1RB_Right	≤ -30	PASS

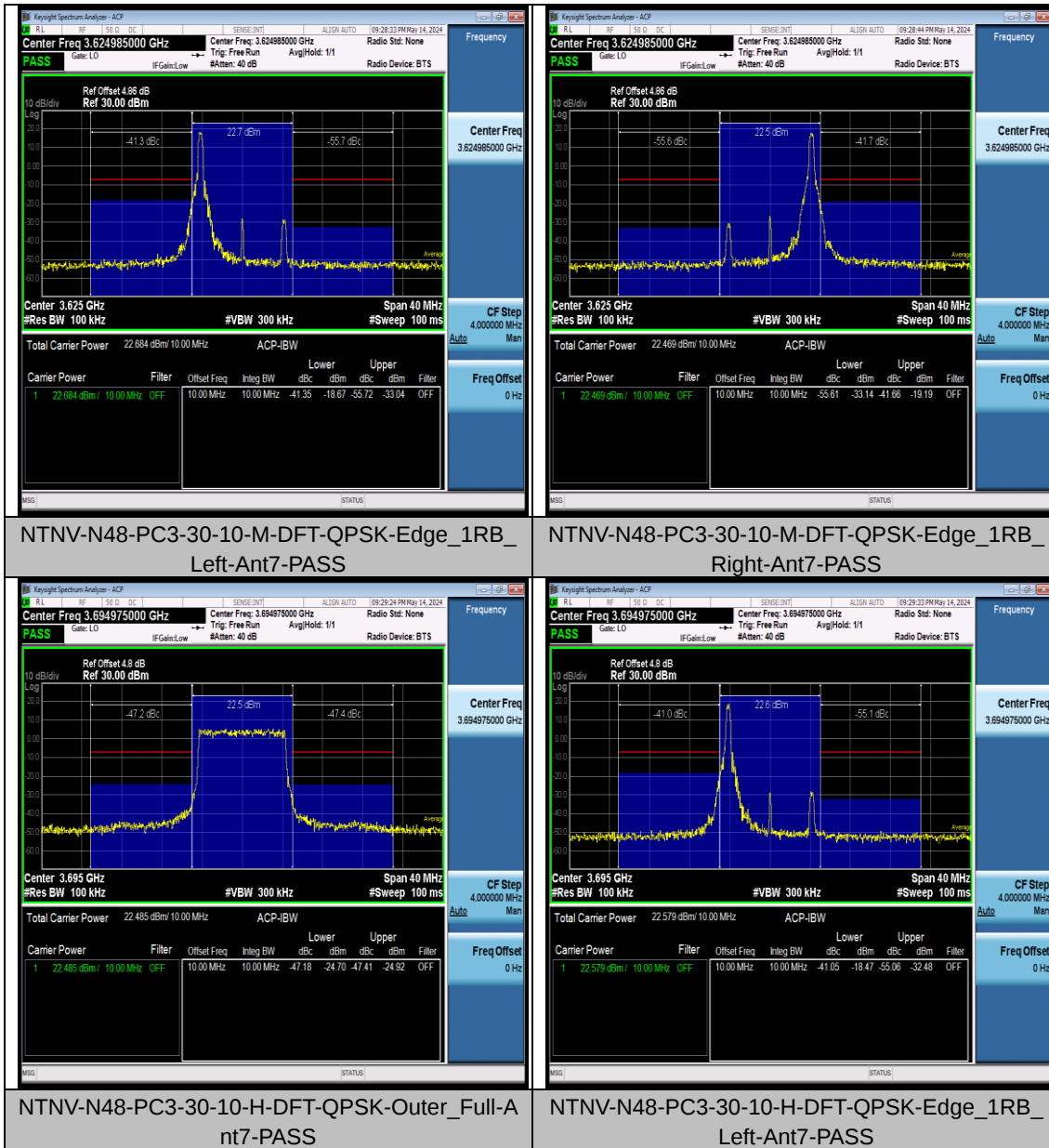
TEST GRAPHS





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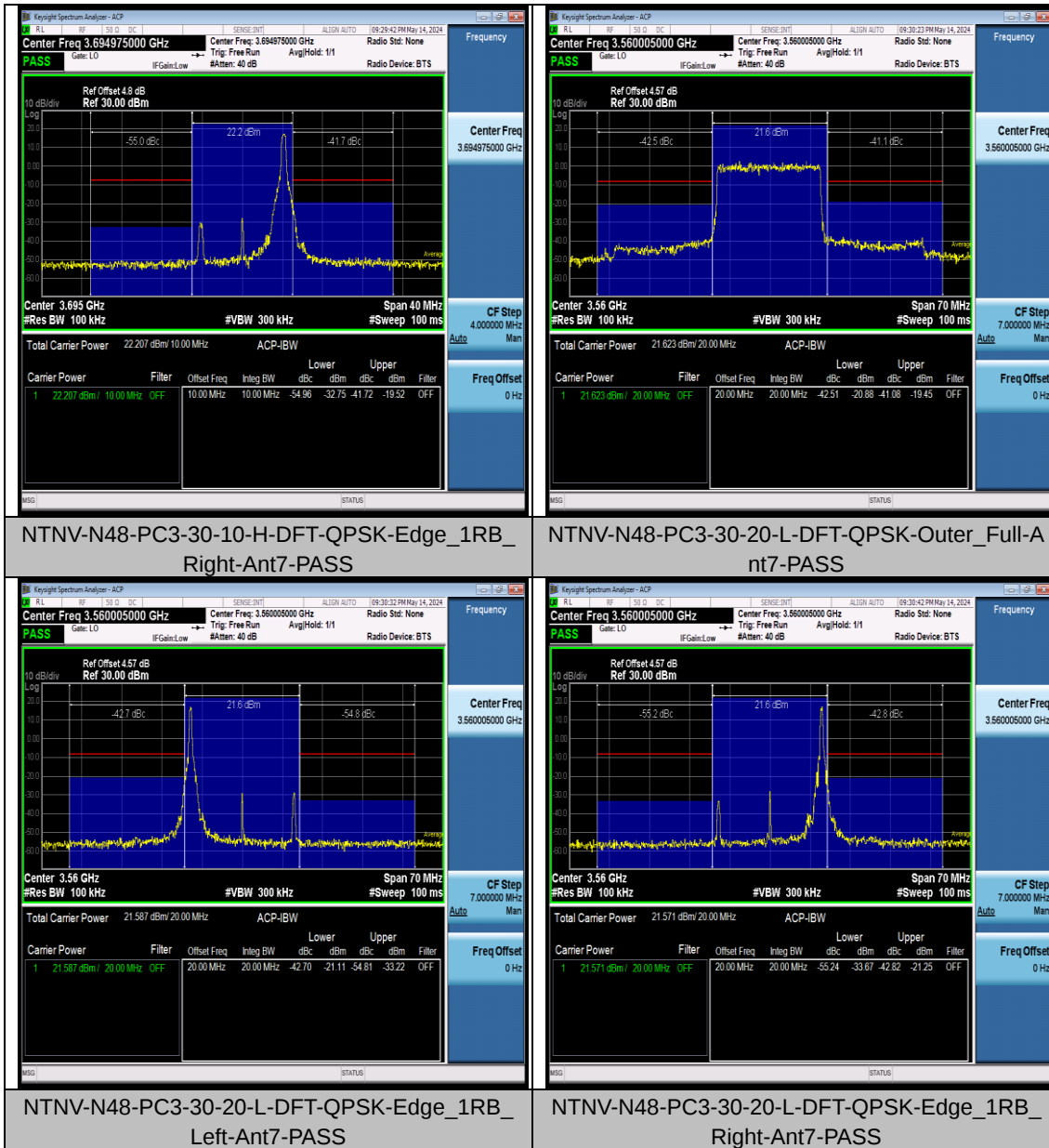
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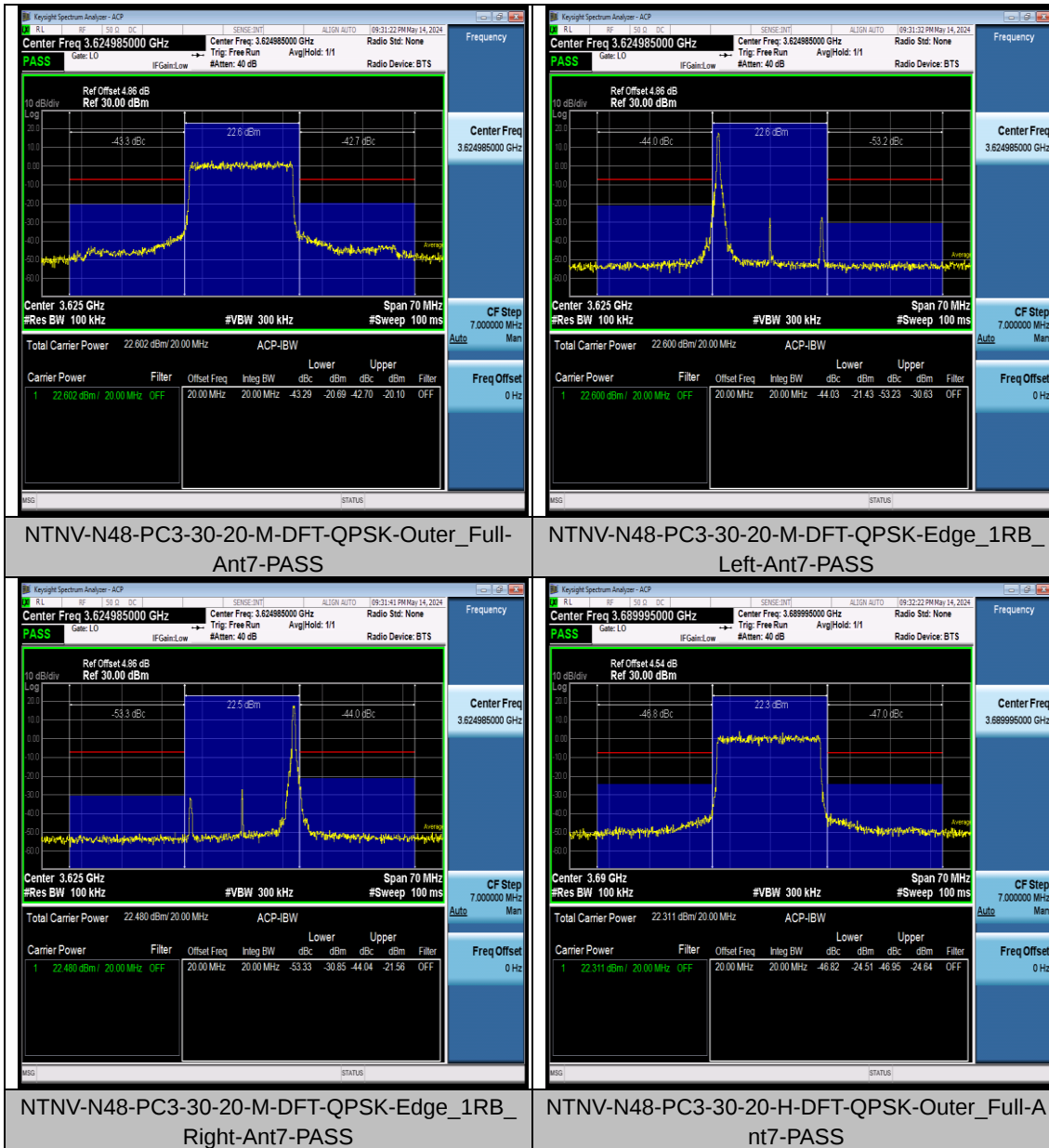
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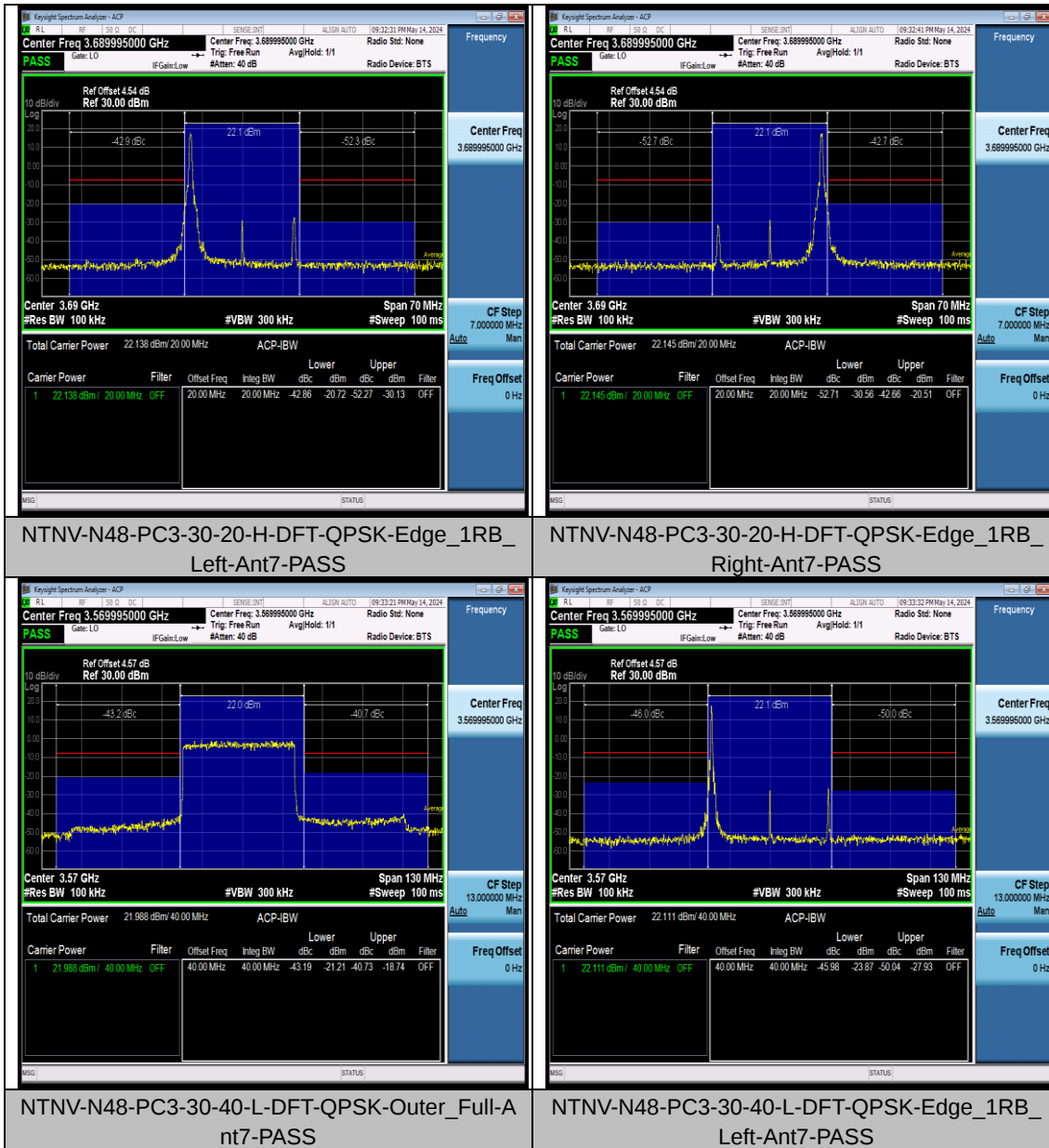
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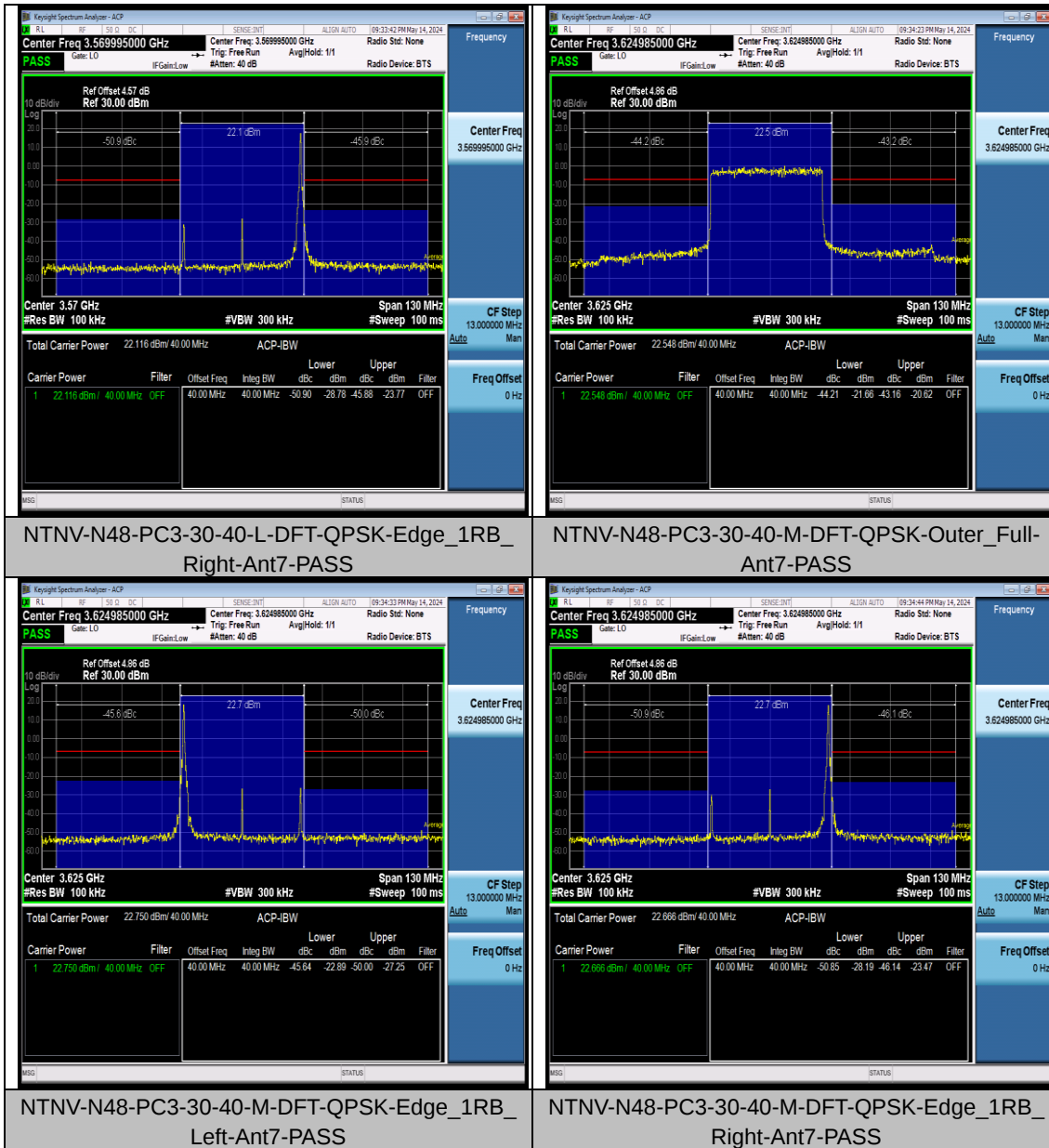
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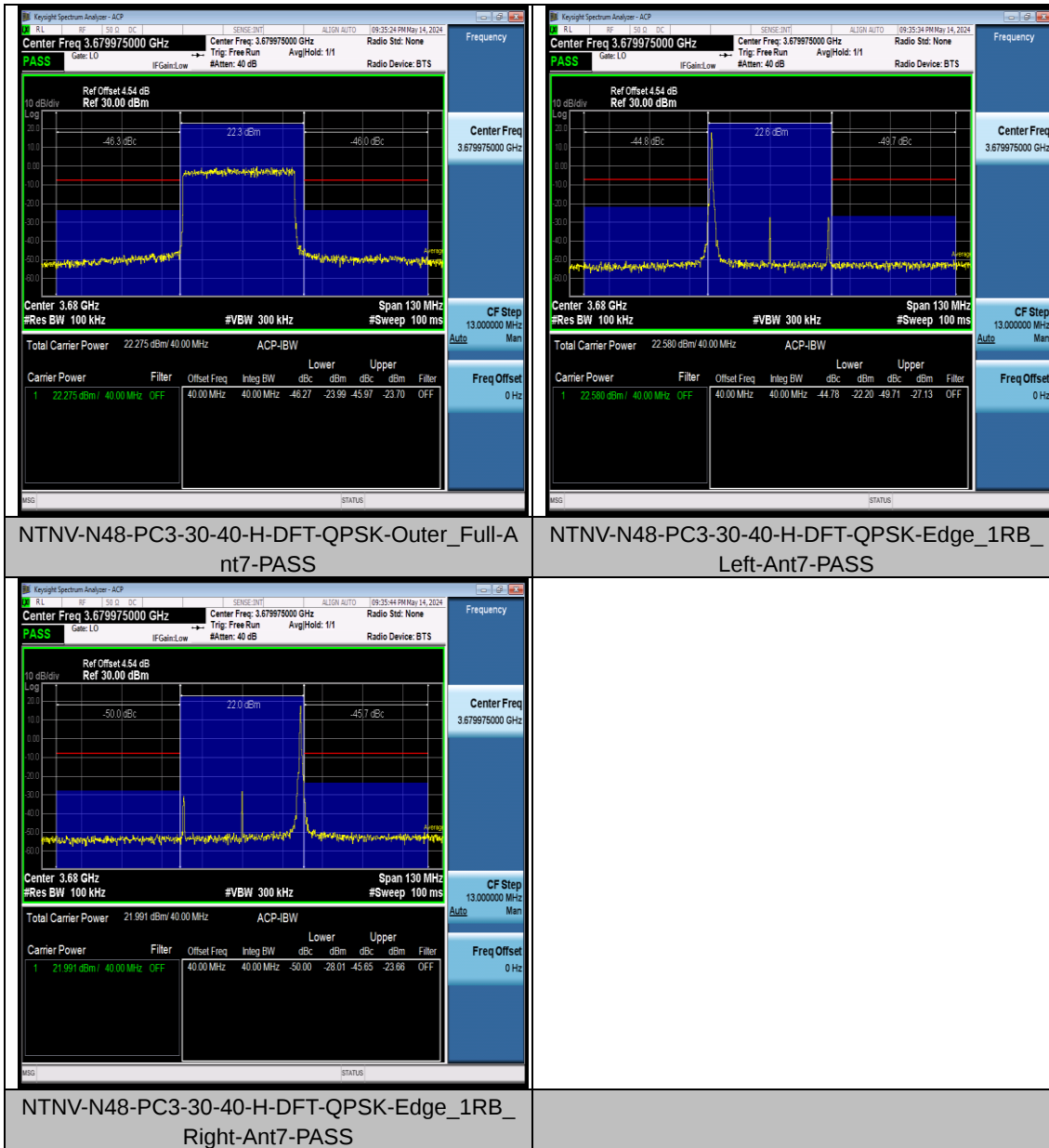
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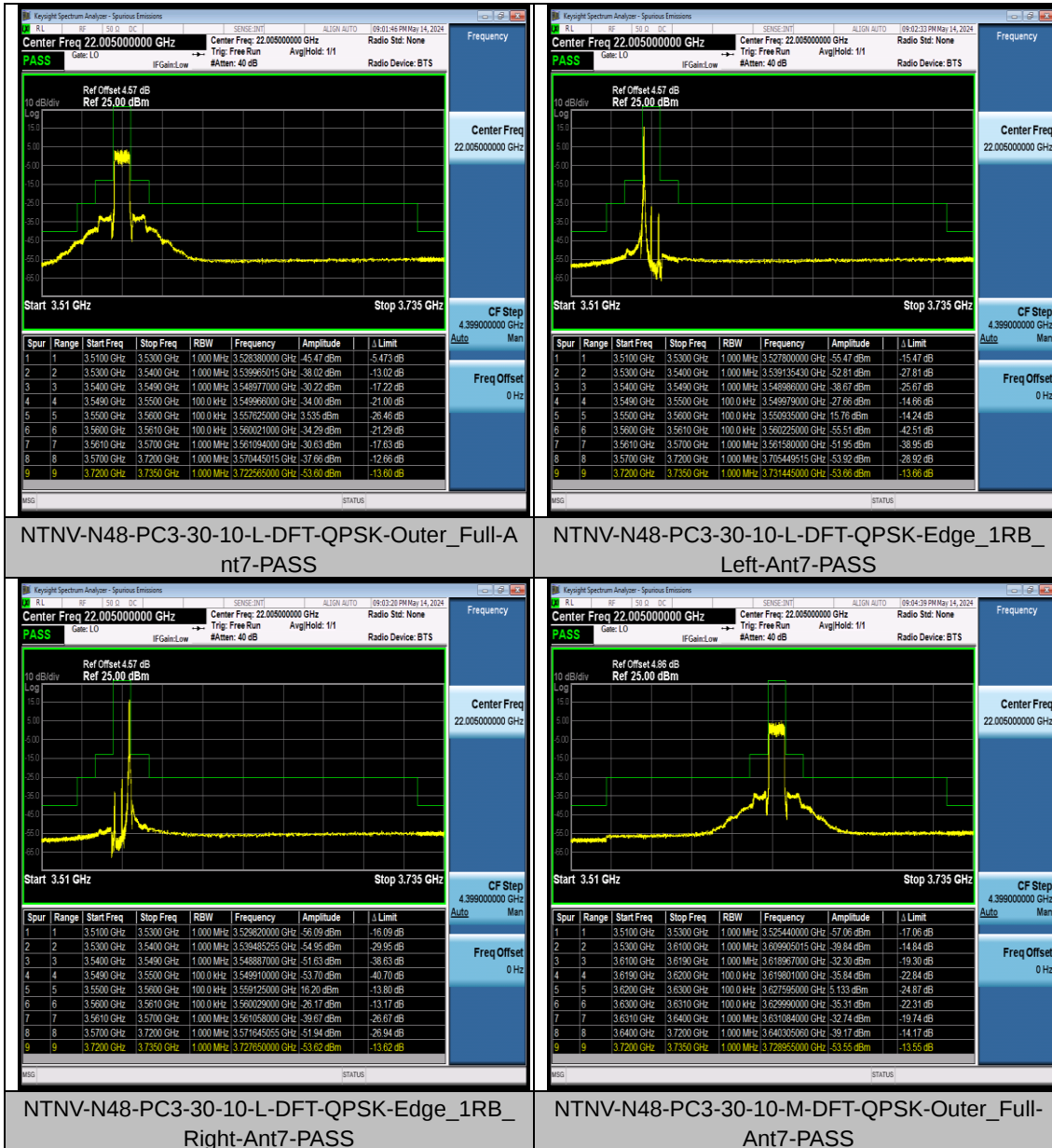
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BAND EDGE FOR SA TEST RESULT

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N48	30	10	DFT-QPSK	L	Outer_Full	-45.47	PASS
N48	30	10	DFT-QPSK	L	Edge_1RB_Left	-53.66	PASS
N48	30	10	DFT-QPSK	L	Edge_1RB_Right	-26.17	PASS
N48	30	10	DFT-QPSK	M	Outer_Full	-53.55	PASS
N48	30	10	DFT-QPSK	M	Edge_1RB_Left	-52.95	PASS
N48	30	10	DFT-QPSK	M	Edge_1RB_Right	-53.59	PASS
N48	30	10	DFT-QPSK	H	Outer_Full	-47.21	PASS
N48	30	10	DFT-QPSK	H	Edge_1RB_Left	-52.98	PASS
N48	30	10	DFT-QPSK	H	Edge_1RB_Right	-52.45	PASS
N48	30	20	DFT-QPSK	L	Outer_Full	-42.94	PASS
N48	30	20	DFT-QPSK	L	Edge_1RB_Left	-53.65	PASS
N48	30	20	DFT-QPSK	L	Edge_1RB_Right	-53.73	PASS
N48	30	20	DFT-QPSK	M	Outer_Full	-53.10	PASS
N48	30	20	DFT-QPSK	M	Edge_1RB_Left	-53.45	PASS
N48	30	20	DFT-QPSK	M	Edge_1RB_Right	-53.45	PASS
N48	30	20	DFT-QPSK	H	Outer_Full	-44.49	PASS
N48	30	20	DFT-QPSK	H	Edge_1RB_Left	-53.67	PASS
N48	30	20	DFT-QPSK	H	Edge_1RB_Right	-52.64	PASS
N48	30	40	DFT-QPSK	L	Outer_Full	-41.01	PASS
N48	30	40	DFT-QPSK	L	Edge_1RB_Left	-53.61	PASS
N48	30	40	DFT-QPSK	L	Edge_1RB_Right	-53.63	PASS
N48	30	40	DFT-QPSK	M	Outer_Full	-49.75	PASS
N48	30	40	DFT-QPSK	M	Edge_1RB_Left	-53.48	PASS
N48	30	40	DFT-QPSK	M	Edge_1RB_Right	-53.19	PASS
N48	30	40	DFT-QPSK	H	Outer_Full	-43.61	PASS
N48	30	40	DFT-QPSK	H	Edge_1RB_Left	-53.89	PASS
N48	30	40	DFT-QPSK	H	Edge_1RB_Right	-52.24	PASS

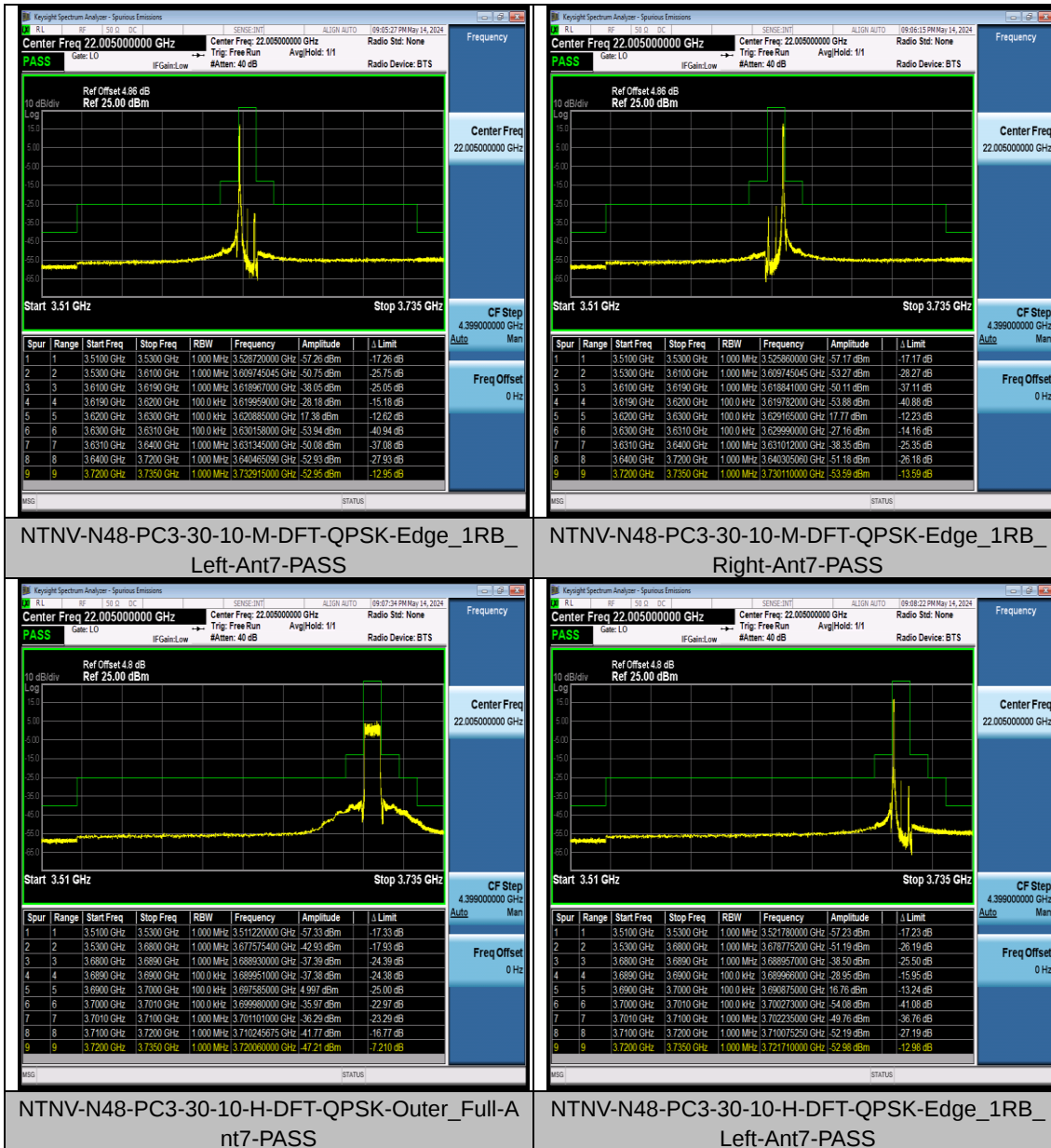
TEST GRAPHS





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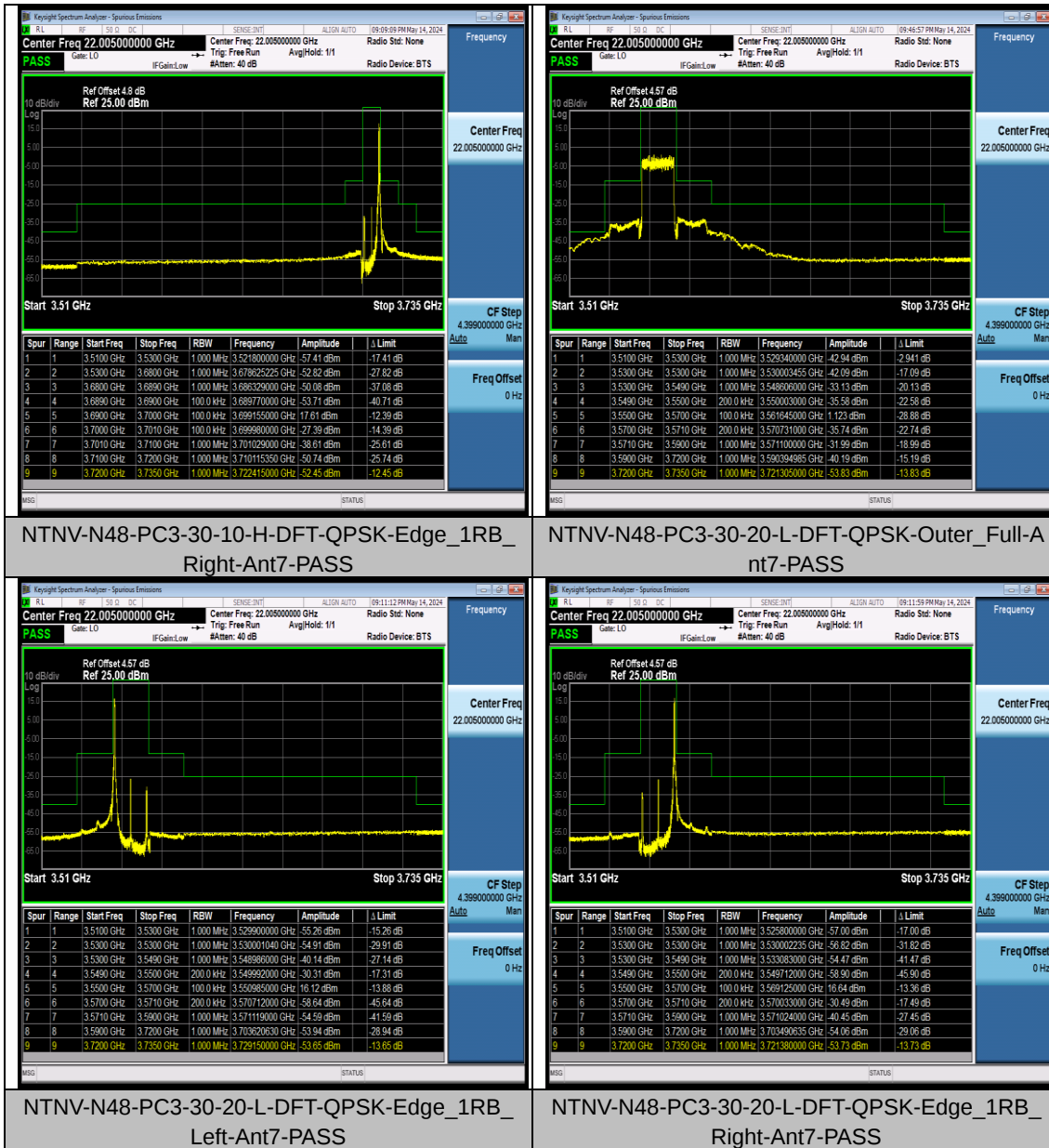
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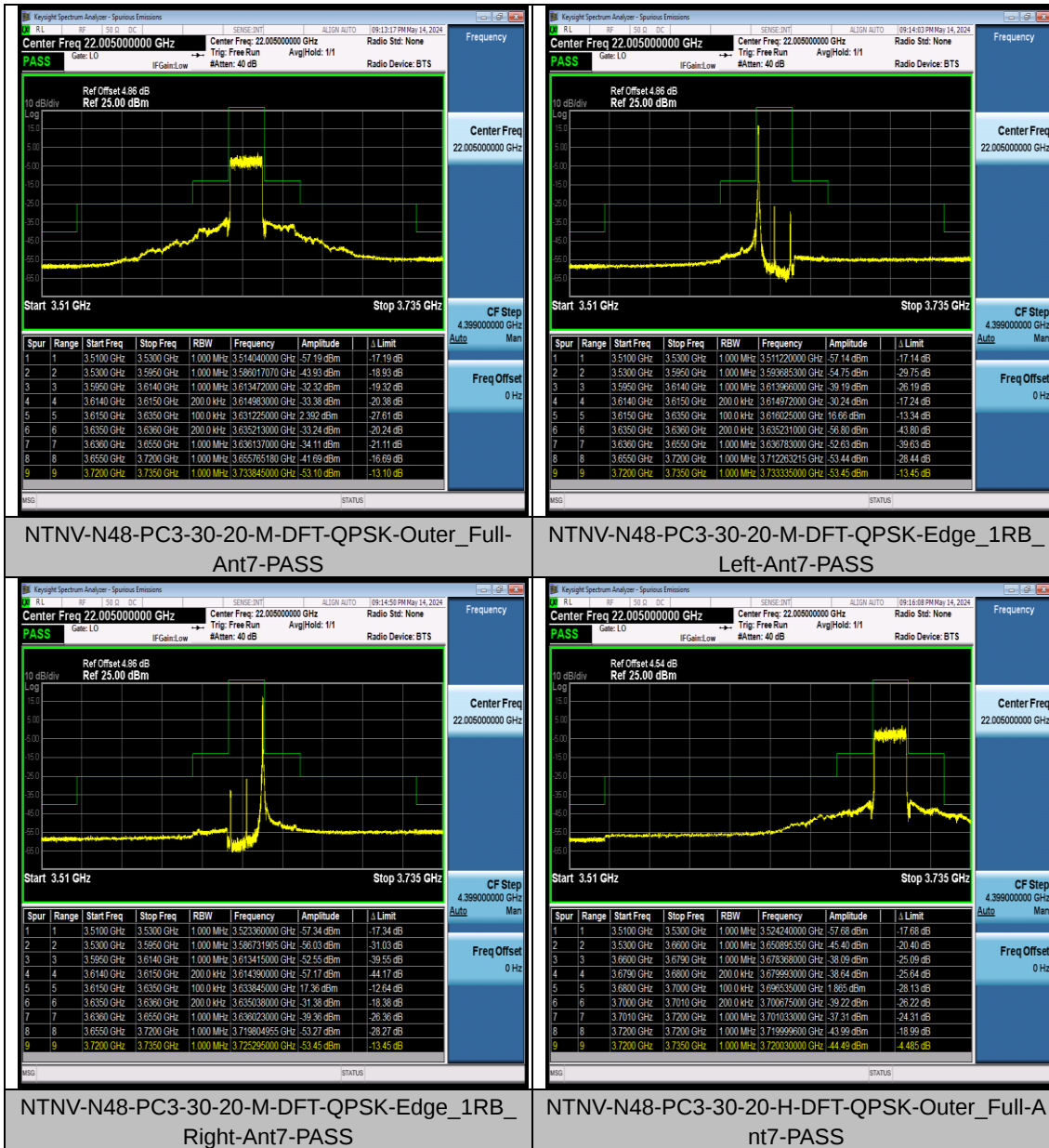
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