



Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Power Class	Verdict
N5	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	22.83	17.18	PC3	PASS
N5	15	5	DFT-PI2BPSK	L	Edge_1RB_Right	22.81	17.16	PC3	PASS
N5	15	5	DFT-PI2BPSK	L	Outer_Full	22.77	17.12	PC3	PASS
N5	15	5	DFT-PI2BPSK	L	Inner_Full	22.80	17.15	PC3	PASS
N5	15	5	DFT-QPSK	L	Edge_1RB_Left	22.77	17.12	PC3	PASS
N5	15	5	DFT-QPSK	L	Edge_1RB_Right	22.79	17.14	PC3	PASS
N5	15	5	DFT-QPSK	L	Outer_Full	22.74	17.09	PC3	PASS
N5	15	5	DFT-QPSK	L	Inner_Full	22.82	17.17	PC3	PASS
N5	15	5	CP-QPSK	L	Edge_1RB_Left	20.70	15.05	PC3	PASS
N5	15	5	CP-QPSK	L	Edge_1RB_Right	20.76	15.11	PC3	PASS
N5	15	5	CP-QPSK	L	Outer_Full	20.70	15.05	PC3	PASS
N5	15	5	CP-QPSK	L	Inner_Full	22.15	16.50	PC3	PASS
N5	15	5	CP-16QAM	L	Edge_1RB_Left	21.21	15.56	PC3	PASS
N5	15	5	CP-16QAM	L	Edge_1RB_Right	21.27	15.62	PC3	PASS
N5	15	5	CP-16QAM	L	Outer_Full	20.73	15.08	PC3	PASS
N5	15	5	CP-16QAM	L	Inner_Full	21.92	16.27	PC3	PASS
N5	15	5	CP-64QAM	L	Edge_1RB_Left	19.99	14.34	PC3	PASS
N5	15	5	CP-64QAM	L	Edge_1RB_Right	20.05	14.40	PC3	PASS
N5	15	5	CP-64QAM	L	Outer_Full	20.31	14.66	PC3	PASS
N5	15	5	CP-64QAM	L	Inner_Full	20.19	14.54	PC3	PASS
N5	15	5	CP-256QAM	L	Edge_1RB_Left	17.18	11.53	PC3	PASS
N5	15	5	CP-256QAM	L	Edge_1RB_Right	17.20	11.55	PC3	PASS
N5	15	5	CP-256QAM	L	Outer_Full	17.39	11.74	PC3	PASS
N5	15	5	CP-256QAM	L	Inner_Full	17.43	11.78	PC3	PASS
N5	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	22.78	17.13	PC3	PASS
N5	15	5	DFT-PI2BPSK	M	Edge_1RB_Right	22.60	16.95	PC3	PASS
N5	15	5	DFT-PI2BPSK	M	Outer_Full	22.70	17.05	PC3	PASS
N5	15	5	DFT-PI2BPSK	M	Inner_Full	22.69	17.04	PC3	PASS
N5	15	5	DFT-QPSK	M	Edge_1RB_Left	22.78	17.13	PC3	PASS
N5	15	5	DFT-QPSK	M	Edge_1RB_Right	22.60	16.95	PC3	PASS
N5	15	5	DFT-QPSK	M	Outer_Full	22.67	17.02	PC3	PASS
N5	15	5	DFT-QPSK	M	Inner_Full	22.68	17.03	PC3	PASS
N5	15	5	CP-QPSK	M	Edge_1RB_Left	20.68	15.03	PC3	PASS



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N5	15	5	CP-QPSK	M	Edge_1RB_Right	20.55	14.90	PC3	PASS
N5	15	5	CP-QPSK	M	Outer_Full	20.60	14.95	PC3	PASS
N5	15	5	CP-QPSK	M	Inner_Full	22.06	16.41	PC3	PASS
N5	15	5	CP-16QAM	M	Edge_1RB_Left	21.25	15.60	PC3	PASS
N5	15	5	CP-16QAM	M	Edge_1RB_Right	20.99	15.34	PC3	PASS
N5	15	5	CP-16QAM	M	Outer_Full	20.62	14.97	PC3	PASS
N5	15	5	CP-16QAM	M	Inner_Full	21.82	16.17	PC3	PASS
N5	15	5	CP-64QAM	M	Edge_1RB_Left	20.04	14.39	PC3	PASS
N5	15	5	CP-64QAM	M	Edge_1RB_Right	19.77	14.12	PC3	PASS
N5	15	5	CP-64QAM	M	Outer_Full	20.21	14.56	PC3	PASS
N5	15	5	CP-64QAM	M	Inner_Full	20.10	14.45	PC3	PASS
N5	15	5	CP-256QAM	M	Edge_1RB_Left	17.15	11.50	PC3	PASS
N5	15	5	CP-256QAM	M	Edge_1RB_Right	17.01	11.36	PC3	PASS
N5	15	5	CP-256QAM	M	Outer_Full	17.34	11.69	PC3	PASS
N5	15	5	CP-256QAM	M	Inner_Full	17.32	11.67	PC3	PASS
N5	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	22.66	17.01	PC3	PASS
N5	15	5	DFT-PI2BPSK	H	Edge_1RB_Right	22.73	17.08	PC3	PASS
N5	15	5	DFT-PI2BPSK	H	Outer_Full	22.68	17.03	PC3	PASS
N5	15	5	DFT-PI2BPSK	H	Inner_Full	22.62	16.97	PC3	PASS
N5	15	5	DFT-QPSK	H	Edge_1RB_Left	22.64	16.99	PC3	PASS
N5	15	5	DFT-QPSK	H	Edge_1RB_Right	22.77	17.12	PC3	PASS
N5	15	5	DFT-QPSK	H	Outer_Full	22.63	16.98	PC3	PASS
N5	15	5	DFT-QPSK	H	Inner_Full	22.66	17.01	PC3	PASS
N5	15	5	CP-QPSK	H	Edge_1RB_Left	20.55	14.90	PC3	PASS
N5	15	5	CP-QPSK	H	Edge_1RB_Right	20.57	14.92	PC3	PASS
N5	15	5	CP-QPSK	H	Outer_Full	20.56	14.91	PC3	PASS
N5	15	5	CP-QPSK	H	Inner_Full	22.03	16.38	PC3	PASS
N5	15	5	CP-16QAM	H	Edge_1RB_Left	21.09	15.44	PC3	PASS
N5	15	5	CP-16QAM	H	Edge_1RB_Right	21.11	15.46	PC3	PASS
N5	15	5	CP-16QAM	H	Outer_Full	20.59	14.94	PC3	PASS
N5	15	5	CP-16QAM	H	Inner_Full	21.81	16.16	PC3	PASS
N5	15	5	CP-64QAM	H	Edge_1RB_Left	19.85	14.20	PC3	PASS
N5	15	5	CP-64QAM	H	Edge_1RB_Right	19.83	14.18	PC3	PASS
N5	15	5	CP-64QAM	H	Outer_Full	20.16	14.51	PC3	PASS
N5	15	5	CP-64QAM	H	Inner_Full	20.08	14.43	PC3	PASS
N5	15	5	CP-256QAM	H	Edge_1RB_Left	17.04	11.39	PC3	PASS
N5	15	5	CP-256QAM	H	Edge_1RB_Right	17.15	11.50	PC3	PASS
N5	15	5	CP-256QAM	H	Outer_Full	17.25	11.60	PC3	PASS
N5	15	5	CP-256QAM	H	Inner_Full	17.26	11.61	PC3	PASS
N5	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	22.82	17.17	PC3	PASS



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N5	15	10	DFT-PI2BPSK	L	Edge_1RB_Right	22.62	16.97	PC3	PASS
N5	15	10	DFT-PI2BPSK	L	Outer_Full	22.78	17.13	PC3	PASS
N5	15	10	DFT-PI2BPSK	L	Inner_Full	22.80	17.15	PC3	PASS
N5	15	10	DFT-QPSK	L	Edge_1RB_Left	22.86	17.21	PC3	PASS
N5	15	10	DFT-QPSK	L	Edge_1RB_Right	22.62	16.97	PC3	PASS
N5	15	10	DFT-QPSK	L	Outer_Full	22.81	17.16	PC3	PASS
N5	15	10	DFT-QPSK	L	Inner_Full	22.75	17.10	PC3	PASS
N5	15	10	CP-QPSK	L	Edge_1RB_Left	20.77	15.12	PC3	PASS
N5	15	10	CP-QPSK	L	Edge_1RB_Right	20.58	14.93	PC3	PASS
N5	15	10	CP-QPSK	L	Outer_Full	20.76	15.11	PC3	PASS
N5	15	10	CP-QPSK	L	Inner_Full	22.27	16.62	PC3	PASS
N5	15	10	CP-16QAM	L	Edge_1RB_Left	21.23	15.58	PC3	PASS
N5	15	10	CP-16QAM	L	Edge_1RB_Right	21.09	15.44	PC3	PASS
N5	15	10	CP-16QAM	L	Outer_Full	20.76	15.11	PC3	PASS
N5	15	10	CP-16QAM	L	Inner_Full	21.86	16.21	PC3	PASS
N5	15	10	CP-64QAM	L	Edge_1RB_Left	20.03	14.38	PC3	PASS
N5	15	10	CP-64QAM	L	Edge_1RB_Right	19.87	14.22	PC3	PASS
N5	15	10	CP-64QAM	L	Outer_Full	20.35	14.70	PC3	PASS
N5	15	10	CP-64QAM	L	Inner_Full	20.29	14.64	PC3	PASS
N5	15	10	CP-256QAM	L	Edge_1RB_Left	17.19	11.54	PC3	PASS
N5	15	10	CP-256QAM	L	Edge_1RB_Right	17.00	11.35	PC3	PASS
N5	15	10	CP-256QAM	L	Outer_Full	17.37	11.72	PC3	PASS
N5	15	10	CP-256QAM	L	Inner_Full	17.38	11.73	PC3	PASS
N5	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	22.82	17.17	PC3	PASS
N5	15	10	DFT-PI2BPSK	M	Edge_1RB_Right	22.52	16.87	PC3	PASS
N5	15	10	DFT-PI2BPSK	M	Outer_Full	22.71	17.06	PC3	PASS
N5	15	10	DFT-PI2BPSK	M	Inner_Full	22.73	17.08	PC3	PASS
N5	15	10	DFT-QPSK	M	Edge_1RB_Left	22.77	17.12	PC3	PASS
N5	15	10	DFT-QPSK	M	Edge_1RB_Right	22.48	16.83	PC3	PASS
N5	15	10	DFT-QPSK	M	Outer_Full	22.71	17.06	PC3	PASS
N5	15	10	DFT-QPSK	M	Inner_Full	22.70	17.05	PC3	PASS
N5	15	10	CP-QPSK	M	Edge_1RB_Left	20.72	15.07	PC3	PASS
N5	15	10	CP-QPSK	M	Edge_1RB_Right	20.41	14.76	PC3	PASS
N5	15	10	CP-QPSK	M	Outer_Full	20.67	15.02	PC3	PASS
N5	15	10	CP-QPSK	M	Inner_Full	22.17	16.52	PC3	PASS
N5	15	10	CP-16QAM	M	Edge_1RB_Left	21.32	15.67	PC3	PASS
N5	15	10	CP-16QAM	M	Edge_1RB_Right	20.94	15.29	PC3	PASS
N5	15	10	CP-16QAM	M	Outer_Full	20.66	15.01	PC3	PASS
N5	15	10	CP-16QAM	M	Inner_Full	21.76	16.11	PC3	PASS
N5	15	10	CP-64QAM	M	Edge_1RB_Left	20.07	14.42	PC3	PASS



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N5	15	10	CP-64QAM	M	Edge_1RB_Right	19.60	13.95	PC3	PASS
N5	15	10	CP-64QAM	M	Outer_Full	20.24	14.59	PC3	PASS
N5	15	10	CP-64QAM	M	Inner_Full	20.19	14.54	PC3	PASS
N5	15	10	CP-256QAM	M	Edge_1RB_Left	17.19	11.54	PC3	PASS
N5	15	10	CP-256QAM	M	Edge_1RB_Right	17.02	11.37	PC3	PASS
N5	15	10	CP-256QAM	M	Outer_Full	17.27	11.62	PC3	PASS
N5	15	10	CP-256QAM	M	Inner_Full	17.27	11.62	PC3	PASS
N5	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	22.72	17.07	PC3	PASS
N5	15	10	DFT-PI2BPSK	H	Edge_1RB_Right	22.65	17.00	PC3	PASS
N5	15	10	DFT-PI2BPSK	H	Outer_Full	22.75	17.10	PC3	PASS
N5	15	10	DFT-PI2BPSK	H	Inner_Full	22.71	17.06	PC3	PASS
N5	15	10	DFT-QPSK	H	Edge_1RB_Left	22.71	17.06	PC3	PASS
N5	15	10	DFT-QPSK	H	Edge_1RB_Right	22.67	17.02	PC3	PASS
N5	15	10	DFT-QPSK	H	Outer_Full	22.68	17.03	PC3	PASS
N5	15	10	DFT-QPSK	H	Inner_Full	22.67	17.02	PC3	PASS
N5	15	10	CP-QPSK	H	Edge_1RB_Left	20.66	15.01	PC3	PASS
N5	15	10	CP-QPSK	H	Edge_1RB_Right	20.60	14.95	PC3	PASS
N5	15	10	CP-QPSK	H	Outer_Full	20.63	14.98	PC3	PASS
N5	15	10	CP-QPSK	H	Inner_Full	22.15	16.50	PC3	PASS
N5	15	10	CP-16QAM	H	Edge_1RB_Left	21.16	15.51	PC3	PASS
N5	15	10	CP-16QAM	H	Edge_1RB_Right	21.02	15.37	PC3	PASS
N5	15	10	CP-16QAM	H	Outer_Full	20.65	15.00	PC3	PASS
N5	15	10	CP-16QAM	H	Inner_Full	21.73	16.08	PC3	PASS
N5	15	10	CP-64QAM	H	Edge_1RB_Left	19.85	14.20	PC3	PASS
N5	15	10	CP-64QAM	H	Edge_1RB_Right	19.82	14.17	PC3	PASS
N5	15	10	CP-64QAM	H	Outer_Full	20.27	14.62	PC3	PASS
N5	15	10	CP-64QAM	H	Inner_Full	20.20	14.55	PC3	PASS
N5	15	10	CP-256QAM	H	Edge_1RB_Left	17.09	11.44	PC3	PASS
N5	15	10	CP-256QAM	H	Edge_1RB_Right	17.07	11.42	PC3	PASS
N5	15	10	CP-256QAM	H	Outer_Full	17.25	11.60	PC3	PASS
N5	15	10	CP-256QAM	H	Inner_Full	17.28	11.63	PC3	PASS
N5	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	23.05	17.40	PC3	PASS
N5	15	15	DFT-PI2BPSK	L	Edge_1RB_Right	22.64	16.99	PC3	PASS
N5	15	15	DFT-PI2BPSK	L	Outer_Full	22.90	17.25	PC3	PASS
N5	15	15	DFT-PI2BPSK	L	Inner_Full	22.93	17.28	PC3	PASS
N5	15	15	DFT-QPSK	L	Edge_1RB_Left	22.99	17.34	PC3	PASS
N5	15	15	DFT-QPSK	L	Edge_1RB_Right	22.58	16.93	PC3	PASS
N5	15	15	DFT-QPSK	L	Outer_Full	22.92	17.27	PC3	PASS
N5	15	15	DFT-QPSK	L	Inner_Full	22.94	17.29	PC3	PASS
N5	15	15	CP-QPSK	L	Edge_1RB_Left	21.00	15.35	PC3	PASS



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N5	15	15	CP-QPSK	L	Edge_1RB_Right	20.51	14.86	PC3	PASS
N5	15	15	CP-QPSK	L	Outer_Full	20.83	15.18	PC3	PASS
N5	15	15	CP-QPSK	L	Inner_Full	22.37	16.72	PC3	PASS
N5	15	15	CP-16QAM	L	Edge_1RB_Left	21.55	15.90	PC3	PASS
N5	15	15	CP-16QAM	L	Edge_1RB_Right	21.05	15.40	PC3	PASS
N5	15	15	CP-16QAM	L	Outer_Full	20.85	15.20	PC3	PASS
N5	15	15	CP-16QAM	L	Inner_Full	21.92	16.27	PC3	PASS
N5	15	15	CP-64QAM	L	Edge_1RB_Left	20.22	14.57	PC3	PASS
N5	15	15	CP-64QAM	L	Edge_1RB_Right	19.84	14.19	PC3	PASS
N5	15	15	CP-64QAM	L	Outer_Full	20.36	14.71	PC3	PASS
N5	15	15	CP-64QAM	L	Inner_Full	20.45	14.80	PC3	PASS
N5	15	15	CP-256QAM	L	Edge_1RB_Left	17.48	11.83	PC3	PASS
N5	15	15	CP-256QAM	L	Edge_1RB_Right	17.07	11.42	PC3	PASS
N5	15	15	CP-256QAM	L	Outer_Full	17.46	11.81	PC3	PASS
N5	15	15	CP-256QAM	L	Inner_Full	17.47	11.82	PC3	PASS
N5	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	23.06	17.41	PC3	PASS
N5	15	15	DFT-PI2BPSK	M	Edge_1RB_Right	22.60	16.95	PC3	PASS
N5	15	15	DFT-PI2BPSK	M	Outer_Full	22.84	17.19	PC3	PASS
N5	15	15	DFT-PI2BPSK	M	Inner_Full	22.78	17.13	PC3	PASS
N5	15	15	DFT-QPSK	M	Edge_1RB_Left	23.00	17.35	PC3	PASS
N5	15	15	DFT-QPSK	M	Edge_1RB_Right	22.59	16.94	PC3	PASS
N5	15	15	DFT-QPSK	M	Outer_Full	22.85	17.20	PC3	PASS
N5	15	15	DFT-QPSK	M	Inner_Full	22.84	17.19	PC3	PASS
N5	15	15	CP-QPSK	M	Edge_1RB_Left	20.96	15.31	PC3	PASS
N5	15	15	CP-QPSK	M	Edge_1RB_Right	20.54	14.89	PC3	PASS
N5	15	15	CP-QPSK	M	Outer_Full	20.78	15.13	PC3	PASS
N5	15	15	CP-QPSK	M	Inner_Full	22.28	16.63	PC3	PASS
N5	15	15	CP-16QAM	M	Edge_1RB_Left	21.48	15.83	PC3	PASS
N5	15	15	CP-16QAM	M	Edge_1RB_Right	21.07	15.42	PC3	PASS
N5	15	15	CP-16QAM	M	Outer_Full	20.79	15.14	PC3	PASS
N5	15	15	CP-16QAM	M	Inner_Full	21.81	16.16	PC3	PASS
N5	15	15	CP-64QAM	M	Edge_1RB_Left	20.26	14.61	PC3	PASS
N5	15	15	CP-64QAM	M	Edge_1RB_Right	19.82	14.17	PC3	PASS
N5	15	15	CP-64QAM	M	Outer_Full	20.28	14.63	PC3	PASS
N5	15	15	CP-64QAM	M	Inner_Full	20.31	14.66	PC3	PASS
N5	15	15	CP-256QAM	M	Edge_1RB_Left	17.45	11.80	PC3	PASS
N5	15	15	CP-256QAM	M	Edge_1RB_Right	17.05	11.40	PC3	PASS
N5	15	15	CP-256QAM	M	Outer_Full	17.40	11.75	PC3	PASS
N5	15	15	CP-256QAM	M	Inner_Full	17.39	11.74	PC3	PASS
N5	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	22.89	17.24	PC3	PASS



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N5	15	15	DFT-PI2BPSK	H	Edge_1RB_Right	22.67	17.02	PC3	PASS
N5	15	15	DFT-PI2BPSK	H	Outer_Full	22.77	17.12	PC3	PASS
N5	15	15	DFT-PI2BPSK	H	Inner_Full	22.73	17.08	PC3	PASS
N5	15	15	DFT-QPSK	H	Edge_1RB_Left	22.93	17.28	PC3	PASS
N5	15	15	DFT-QPSK	H	Edge_1RB_Right	22.64	16.99	PC3	PASS
N5	15	15	DFT-QPSK	H	Outer_Full	22.79	17.14	PC3	PASS
N5	15	15	DFT-QPSK	H	Inner_Full	22.74	17.09	PC3	PASS
N5	15	15	CP-QPSK	H	Edge_1RB_Left	20.83	15.18	PC3	PASS
N5	15	15	CP-QPSK	H	Edge_1RB_Right	20.57	14.92	PC3	PASS
N5	15	15	CP-QPSK	H	Outer_Full	20.71	15.06	PC3	PASS
N5	15	15	CP-QPSK	H	Inner_Full	22.22	16.57	PC3	PASS
N5	15	15	CP-16QAM	H	Edge_1RB_Left	21.38	15.73	PC3	PASS
N5	15	15	CP-16QAM	H	Edge_1RB_Right	21.13	15.48	PC3	PASS
N5	15	15	CP-16QAM	H	Outer_Full	20.74	15.09	PC3	PASS
N5	15	15	CP-16QAM	H	Inner_Full	21.74	16.09	PC3	PASS
N5	15	15	CP-64QAM	H	Edge_1RB_Left	20.16	14.51	PC3	PASS
N5	15	15	CP-64QAM	H	Edge_1RB_Right	19.92	14.27	PC3	PASS
N5	15	15	CP-64QAM	H	Outer_Full	20.25	14.60	PC3	PASS
N5	15	15	CP-64QAM	H	Inner_Full	20.25	14.60	PC3	PASS
N5	15	15	CP-256QAM	H	Edge_1RB_Left	17.46	11.81	PC3	PASS
N5	15	15	CP-256QAM	H	Edge_1RB_Right	17.20	11.55	PC3	PASS
N5	15	15	CP-256QAM	H	Outer_Full	17.31	11.66	PC3	PASS
N5	15	15	CP-256QAM	H	Inner_Full	17.34	11.69	PC3	PASS
N5	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	23.11	17.46	PC3	PASS
N5	15	20	DFT-PI2BPSK	L	Edge_1RB_Right	22.57	16.92	PC3	PASS
N5	15	20	DFT-PI2BPSK	L	Outer_Full	22.91	17.26	PC3	PASS
N5	15	20	DFT-PI2BPSK	L	Inner_Full	22.93	17.28	PC3	PASS
N5	15	20	DFT-QPSK	L	Edge_1RB_Left	23.12	17.47	PC3	PASS
N5	15	20	DFT-QPSK	L	Edge_1RB_Right	22.55	16.90	PC3	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	22.90	17.25	PC3	PASS
N5	15	20	DFT-QPSK	L	Inner_Full	22.94	17.29	PC3	PASS
N5	15	20	CP-QPSK	L	Edge_1RB_Left	21.04	15.39	PC3	PASS
N5	15	20	CP-QPSK	L	Edge_1RB_Right	20.53	14.88	PC3	PASS
N5	15	20	CP-QPSK	L	Outer_Full	20.92	15.27	PC3	PASS
N5	15	20	CP-QPSK	L	Inner_Full	22.45	16.80	PC3	PASS
N5	15	20	CP-16QAM	L	Edge_1RB_Left	21.52	15.87	PC3	PASS
N5	15	20	CP-16QAM	L	Edge_1RB_Right	21.01	15.36	PC3	PASS
N5	15	20	CP-16QAM	L	Outer_Full	20.94	15.29	PC3	PASS
N5	15	20	CP-16QAM	L	Inner_Full	21.90	16.25	PC3	PASS
N5	15	20	CP-64QAM	L	Edge_1RB_Left	20.34	14.69	PC3	PASS



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N5	15	20	CP-64QAM	L	Edge_1RB_Right	19.88	14.23	PC3	PASS
N5	15	20	CP-64QAM	L	Outer_Full	20.40	14.75	PC3	PASS
N5	15	20	CP-64QAM	L	Inner_Full	20.42	14.77	PC3	PASS
N5	15	20	CP-256QAM	L	Edge_1RB_Left	17.61	11.96	PC3	PASS
N5	15	20	CP-256QAM	L	Edge_1RB_Right	17.20	11.55	PC3	PASS
N5	15	20	CP-256QAM	L	Outer_Full	17.52	11.87	PC3	PASS
N5	15	20	CP-256QAM	L	Inner_Full	17.43	11.78	PC3	PASS
N5	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	23.08	17.43	PC3	PASS
N5	15	20	DFT-PI2BPSK	M	Edge_1RB_Right	22.57	16.92	PC3	PASS
N5	15	20	DFT-PI2BPSK	M	Outer_Full	22.83	17.18	PC3	PASS
N5	15	20	DFT-PI2BPSK	M	Inner_Full	22.82	17.17	PC3	PASS
N5	15	20	DFT-QPSK	M	Edge_1RB_Left	23.04	17.39	PC3	PASS
N5	15	20	DFT-QPSK	M	Edge_1RB_Right	22.54	16.89	PC3	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	22.85	17.20	PC3	PASS
N5	15	20	DFT-QPSK	M	Inner_Full	22.80	17.15	PC3	PASS
N5	15	20	CP-QPSK	M	Edge_1RB_Left	21.04	15.39	PC3	PASS
N5	15	20	CP-QPSK	M	Edge_1RB_Right	20.57	14.92	PC3	PASS
N5	15	20	CP-QPSK	M	Outer_Full	20.82	15.17	PC3	PASS
N5	15	20	CP-QPSK	M	Inner_Full	22.33	16.68	PC3	PASS
N5	15	20	CP-16QAM	M	Edge_1RB_Left	21.57	15.92	PC3	PASS
N5	15	20	CP-16QAM	M	Edge_1RB_Right	20.99	15.34	PC3	PASS
N5	15	20	CP-16QAM	M	Outer_Full	20.85	15.20	PC3	PASS
N5	15	20	CP-16QAM	M	Inner_Full	21.82	16.17	PC3	PASS
N5	15	20	CP-64QAM	M	Edge_1RB_Left	20.29	14.64	PC3	PASS
N5	15	20	CP-64QAM	M	Edge_1RB_Right	19.79	14.14	PC3	PASS
N5	15	20	CP-64QAM	M	Outer_Full	20.33	14.68	PC3	PASS
N5	15	20	CP-64QAM	M	Inner_Full	20.35	14.70	PC3	PASS
N5	15	20	CP-256QAM	M	Edge_1RB_Left	17.48	11.83	PC3	PASS
N5	15	20	CP-256QAM	M	Edge_1RB_Right	17.19	11.54	PC3	PASS
N5	15	20	CP-256QAM	M	Outer_Full	17.44	11.79	PC3	PASS
N5	15	20	CP-256QAM	M	Inner_Full	17.38	11.73	PC3	PASS
N5	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	23.03	17.38	PC3	PASS
N5	15	20	DFT-PI2BPSK	H	Edge_1RB_Right	22.58	16.93	PC3	PASS
N5	15	20	DFT-PI2BPSK	H	Outer_Full	22.78	17.13	PC3	PASS
N5	15	20	DFT-PI2BPSK	H	Inner_Full	22.70	17.05	PC3	PASS
N5	15	20	DFT-QPSK	H	Edge_1RB_Left	22.99	17.34	PC3	PASS
N5	15	20	DFT-QPSK	H	Edge_1RB_Right	22.58	16.93	PC3	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	22.76	17.11	PC3	PASS
N5	15	20	DFT-QPSK	H	Inner_Full	22.71	17.06	PC3	PASS
N5	15	20	CP-QPSK	H	Edge_1RB_Left	20.93	15.28	PC3	PASS



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N5	15	20	CP-QPSK	H	Edge_1RB_Right	20.46	14.81	PC3	PASS
N5	15	20	CP-QPSK	H	Outer_Full	20.75	15.10	PC3	PASS
N5	15	20	CP-QPSK	H	Inner_Full	22.23	16.58	PC3	PASS
N5	15	20	CP-16QAM	H	Edge_1RB_Left	21.38	15.73	PC3	PASS
N5	15	20	CP-16QAM	H	Edge_1RB_Right	21.01	15.36	PC3	PASS
N5	15	20	CP-16QAM	H	Outer_Full	20.81	15.16	PC3	PASS
N5	15	20	CP-16QAM	H	Inner_Full	21.70	16.05	PC3	PASS
N5	15	20	CP-64QAM	H	Edge_1RB_Left	20.30	14.65	PC3	PASS
N5	15	20	CP-64QAM	H	Edge_1RB_Right	19.75	14.10	PC3	PASS
N5	15	20	CP-64QAM	H	Outer_Full	20.28	14.63	PC3	PASS
N5	15	20	CP-64QAM	H	Inner_Full	20.25	14.60	PC3	PASS
N5	15	20	CP-256QAM	H	Edge_1RB_Left	17.45	11.80	PC3	PASS
N5	15	20	CP-256QAM	H	Edge_1RB_Right	17.26	11.61	PC3	PASS
N5	15	20	CP-256QAM	H	Outer_Full	17.37	11.72	PC3	PASS
N5	15	20	CP-256QAM	H	Inner_Full	17.31	11.66	PC3	PASS



Appendix B: Peak-to-Average Ratio for SA

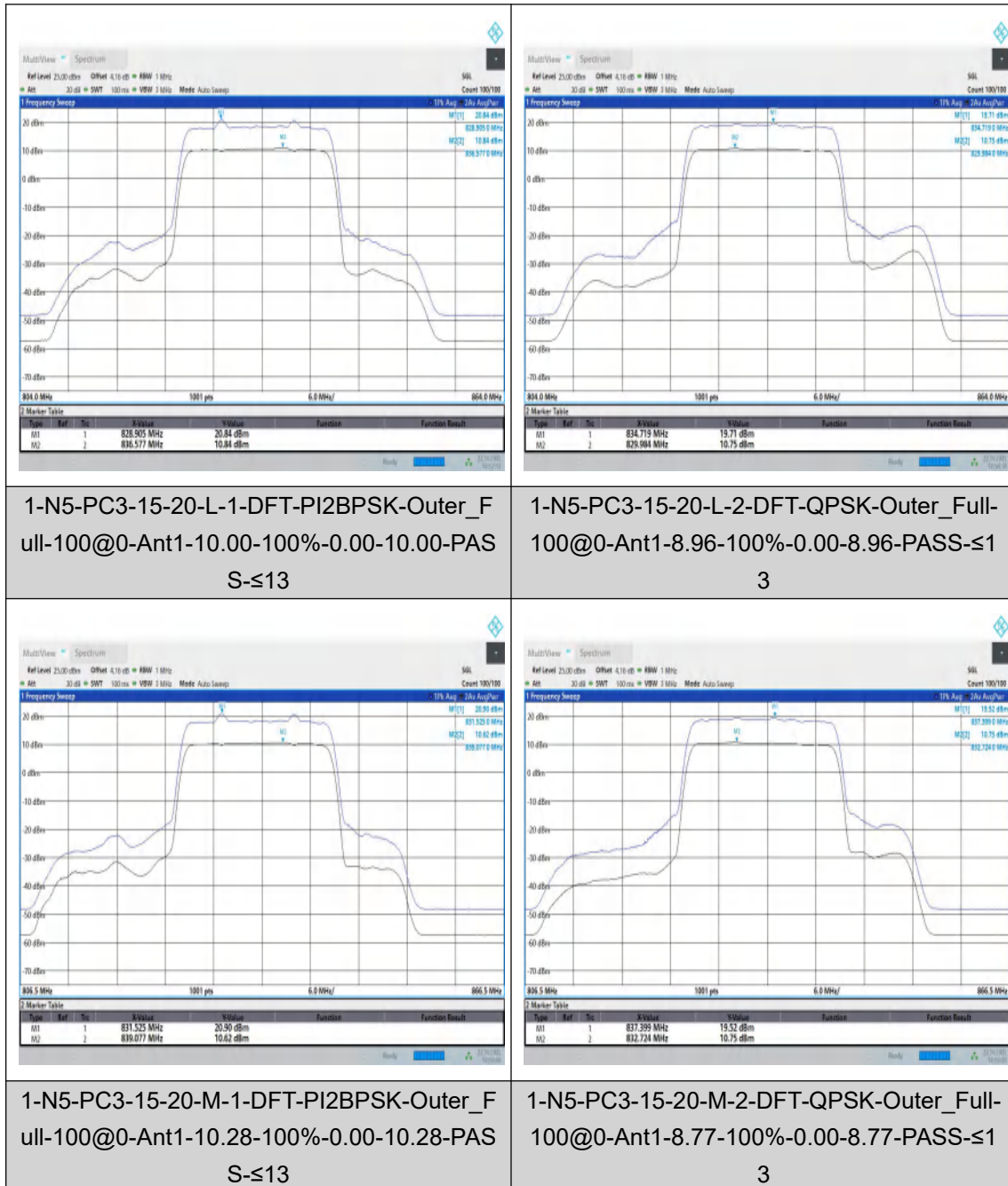
Peak-to-Average Ratio(PAPR)

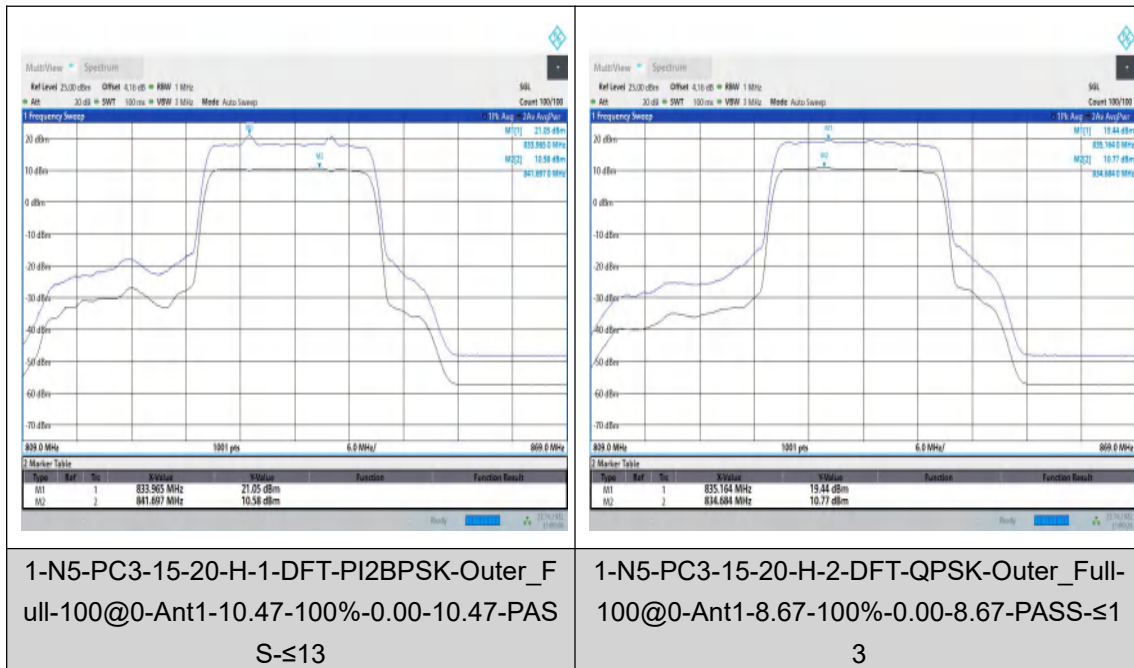
Test Result

Band	SCS	Bandwidth h	Modulation	Cha nnel	RB Config	Result	Limit	Verdict
N5	15	20	DFT-PI2BPSK	L	Outer_Full	10.00	≤13	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	8.96	≤13	PASS
N5	15	20	DFT-PI2BPSK	M	Outer_Full	10.28	≤13	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	8.77	≤13	PASS
N5	15	20	DFT-PI2BPSK	H	Outer_Full	10.47	≤13	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	8.67	≤13	PASS



Test Graphs







Appendix C: 26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N5	15	5	DFT-QPSK	L	Outer_Full	4.476	4.910	PASS
N5	15	5	DFT-PI2BPSK	L	Outer_Full	4.474	5.120	PASS
N5	15	5	DFT-16QAM	L	Outer_Full	4.472	5.020	PASS
N5	15	5	DFT-64QAM	L	Outer_Full	4.474	5.010	PASS
N5	15	5	CP-QPSK	L	Outer_Full	4.472	5.010	PASS
N5	15	5	CP-16QAM	L	Outer_Full	4.466	5.040	PASS
N5	15	5	CP-64QAM	L	Outer_Full	4.474	4.950	PASS
N5	15	5	CP-256QAM	L	Outer_Full	4.486	5.140	PASS
N5	15	5	DFT-QPSK	M	Outer_Full	4.486	5.090	PASS
N5	15	5	DFT-PI2BPSK	M	Outer_Full	4.474	5.000	PASS
N5	15	5	DFT-16QAM	M	Outer_Full	4.471	4.970	PASS
N5	15	5	DFT-64QAM	M	Outer_Full	4.479	5.020	PASS
N5	15	5	CP-QPSK	M	Outer_Full	4.457	4.950	PASS
N5	15	5	CP-16QAM	M	Outer_Full	4.469	4.990	PASS
N5	15	5	CP-64QAM	M	Outer_Full	4.481	5.010	PASS
N5	15	5	CP-256QAM	M	Outer_Full	4.484	4.980	PASS
N5	15	5	DFT-QPSK	H	Outer_Full	4.482	5.020	PASS
N5	15	5	DFT-PI2BPSK	H	Outer_Full	4.483	5.100	PASS
N5	15	5	DFT-16QAM	H	Outer_Full	4.47	4.950	PASS
N5	15	5	DFT-64QAM	H	Outer_Full	4.472	5.130	PASS
N5	15	5	CP-QPSK	H	Outer_Full	4.457	4.960	PASS
N5	15	5	CP-16QAM	H	Outer_Full	4.479	4.960	PASS
N5	15	5	CP-64QAM	H	Outer_Full	4.472	5.120	PASS
N5	15	5	CP-256QAM	H	Outer_Full	4.488	5.170	PASS
N5	15	10	DFT-QPSK	L	Outer_Full	8.925	9.620	PASS
N5	15	10	DFT-PI2BPSK	L	Outer_Full	8.928	9.580	PASS
N5	15	10	DFT-16QAM	L	Outer_Full	8.941	9.560	PASS
N5	15	10	DFT-64QAM	L	Outer_Full	8.935	9.680	PASS
N5	15	10	CP-QPSK	L	Outer_Full	9.296	10.100	PASS
N5	15	10	CP-16QAM	L	Outer_Full	9.27	10.000	PASS
N5	15	10	CP-64QAM	L	Outer_Full	9.27	9.940	PASS
N5	15	10	CP-256QAM	L	Outer_Full	9.281	10.060	PASS
N5	15	10	DFT-QPSK	M	Outer_Full	8.934	9.760	PASS



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N5	15	10	DFT-PI2BPSK	M	Outer_Full	8.938	9.680	PASS
N5	15	10	DFT-16QAM	M	Outer_Full	8.95	9.460	PASS
N5	15	10	DFT-64QAM	M	Outer_Full	8.935	9.540	PASS
N5	15	10	CP-QPSK	M	Outer_Full	9.275	10.140	PASS
N5	15	10	CP-16QAM	M	Outer_Full	9.278	10.000	PASS
N5	15	10	CP-64QAM	M	Outer_Full	9.273	10.000	PASS
N5	15	10	CP-256QAM	M	Outer_Full	9.287	10.140	PASS
N5	15	10	DFT-QPSK	H	Outer_Full	8.944	9.700	PASS
N5	15	10	DFT-PI2BPSK	H	Outer_Full	8.902	9.700	PASS
N5	15	10	DFT-16QAM	H	Outer_Full	8.937	9.580	PASS
N5	15	10	DFT-64QAM	H	Outer_Full	8.939	9.580	PASS
N5	15	10	CP-QPSK	H	Outer_Full	9.295	10.040	PASS
N5	15	10	CP-16QAM	H	Outer_Full	9.289	9.980	PASS
N5	15	10	CP-64QAM	H	Outer_Full	9.266	9.880	PASS
N5	15	10	CP-256QAM	H	Outer_Full	9.268	10.020	PASS
N5	15	15	DFT-QPSK	L	Outer_Full	13.491	14.250	PASS
N5	15	15	DFT-PI2BPSK	L	Outer_Full	13.44	14.370	PASS
N5	15	15	DFT-16QAM	L	Outer_Full	13.43	14.400	PASS
N5	15	15	DFT-64QAM	L	Outer_Full	13.435	14.310	PASS
N5	15	15	CP-QPSK	L	Outer_Full	14.109	14.940	PASS
N5	15	15	CP-16QAM	L	Outer_Full	14.059	14.730	PASS
N5	15	15	CP-64QAM	L	Outer_Full	14.151	14.850	PASS
N5	15	15	CP-256QAM	L	Outer_Full	14.126	14.910	PASS
N5	15	15	DFT-QPSK	M	Outer_Full	13.431	14.460	PASS
N5	15	15	DFT-PI2BPSK	M	Outer_Full	13.423	14.400	PASS
N5	15	15	DFT-16QAM	M	Outer_Full	13.449	14.310	PASS
N5	15	15	DFT-64QAM	M	Outer_Full	13.42	14.310	PASS
N5	15	15	CP-QPSK	M	Outer_Full	14.087	15.060	PASS
N5	15	15	CP-16QAM	M	Outer_Full	14.085	14.970	PASS
N5	15	15	CP-64QAM	M	Outer_Full	14.137	14.970	PASS
N5	15	15	CP-256QAM	M	Outer_Full	14.123	15.030	PASS
N5	15	15	DFT-QPSK	H	Outer_Full	13.43	14.400	PASS
N5	15	15	DFT-PI2BPSK	H	Outer_Full	13.4	14.190	PASS
N5	15	15	DFT-16QAM	H	Outer_Full	13.429	14.370	PASS
N5	15	15	DFT-64QAM	H	Outer_Full	13.43	14.460	PASS
N5	15	15	CP-QPSK	H	Outer_Full	14.128	14.970	PASS
N5	15	15	CP-16QAM	H	Outer_Full	14.072	15.000	PASS
N5	15	15	CP-64QAM	H	Outer_Full	14.135	15.000	PASS
N5	15	15	CP-256QAM	H	Outer_Full	14.163	15.150	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	17.851	18.760	PASS



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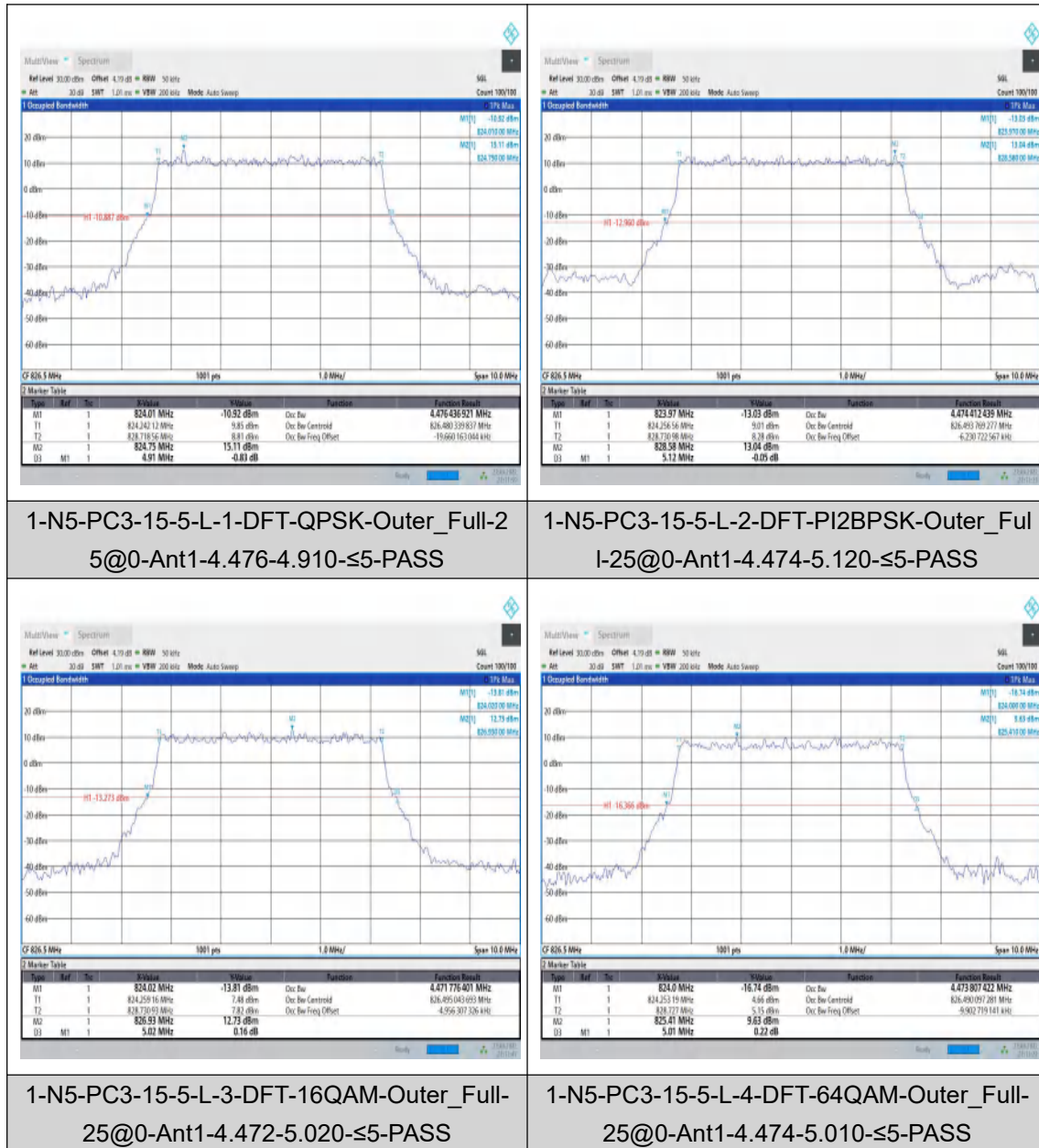
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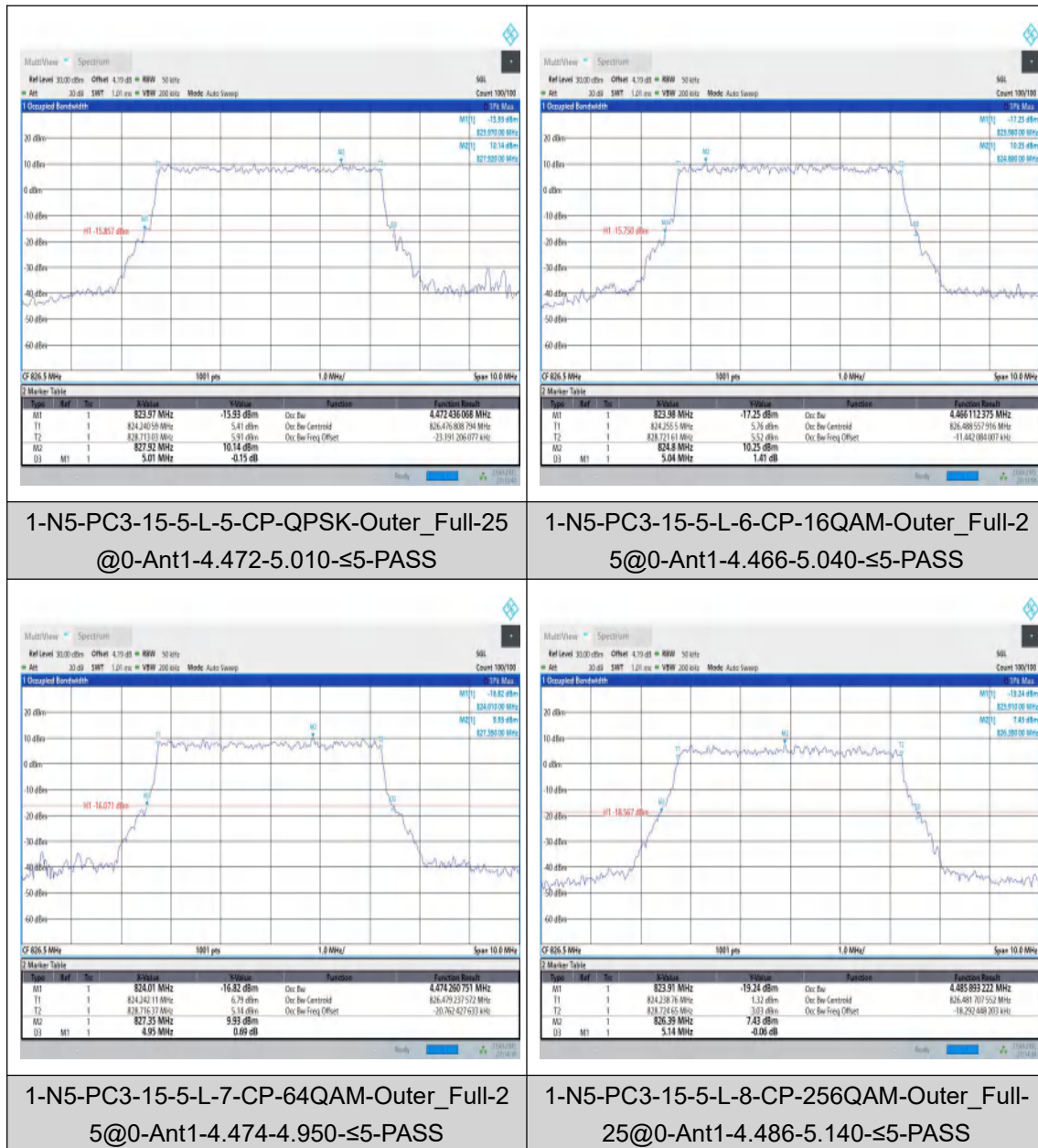
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N5	15	20	DFT-PI2BPSK	L	Outer_Full	17.899	18.800	PASS
N5	15	20	DFT-16QAM	L	Outer_Full	17.871	18.720	PASS
N5	15	20	DFT-64QAM	L	Outer_Full	17.837	18.760	PASS
N5	15	20	CP-QPSK	L	Outer_Full	18.874	19.880	PASS
N5	15	20	CP-16QAM	L	Outer_Full	18.895	19.840	PASS
N5	15	20	CP-64QAM	L	Outer_Full	18.887	19.960	PASS
N5	15	20	CP-256QAM	L	Outer_Full	18.913	19.920	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	17.83	18.680	PASS
N5	15	20	DFT-PI2BPSK	M	Outer_Full	17.832	18.760	PASS
N5	15	20	DFT-16QAM	M	Outer_Full	17.876	18.640	PASS
N5	15	20	DFT-64QAM	M	Outer_Full	17.872	18.720	PASS
N5	15	20	CP-QPSK	M	Outer_Full	18.884	19.800	PASS
N5	15	20	CP-16QAM	M	Outer_Full	18.918	19.800	PASS
N5	15	20	CP-64QAM	M	Outer_Full	18.893	19.720	PASS
N5	15	20	CP-256QAM	M	Outer_Full	18.871	19.760	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	17.859	18.680	PASS
N5	15	20	DFT-PI2BPSK	H	Outer_Full	17.823	18.680	PASS
N5	15	20	DFT-16QAM	H	Outer_Full	17.876	18.840	PASS
N5	15	20	DFT-64QAM	H	Outer_Full	17.843	18.600	PASS
N5	15	20	CP-QPSK	H	Outer_Full	18.9	19.920	PASS
N5	15	20	CP-16QAM	H	Outer_Full	18.907	19.840	PASS
N5	15	20	CP-64QAM	H	Outer_Full	18.889	19.720	PASS
N5	15	20	CP-256QAM	H	Outer_Full	18.867	19.880	PASS



Test Graphs



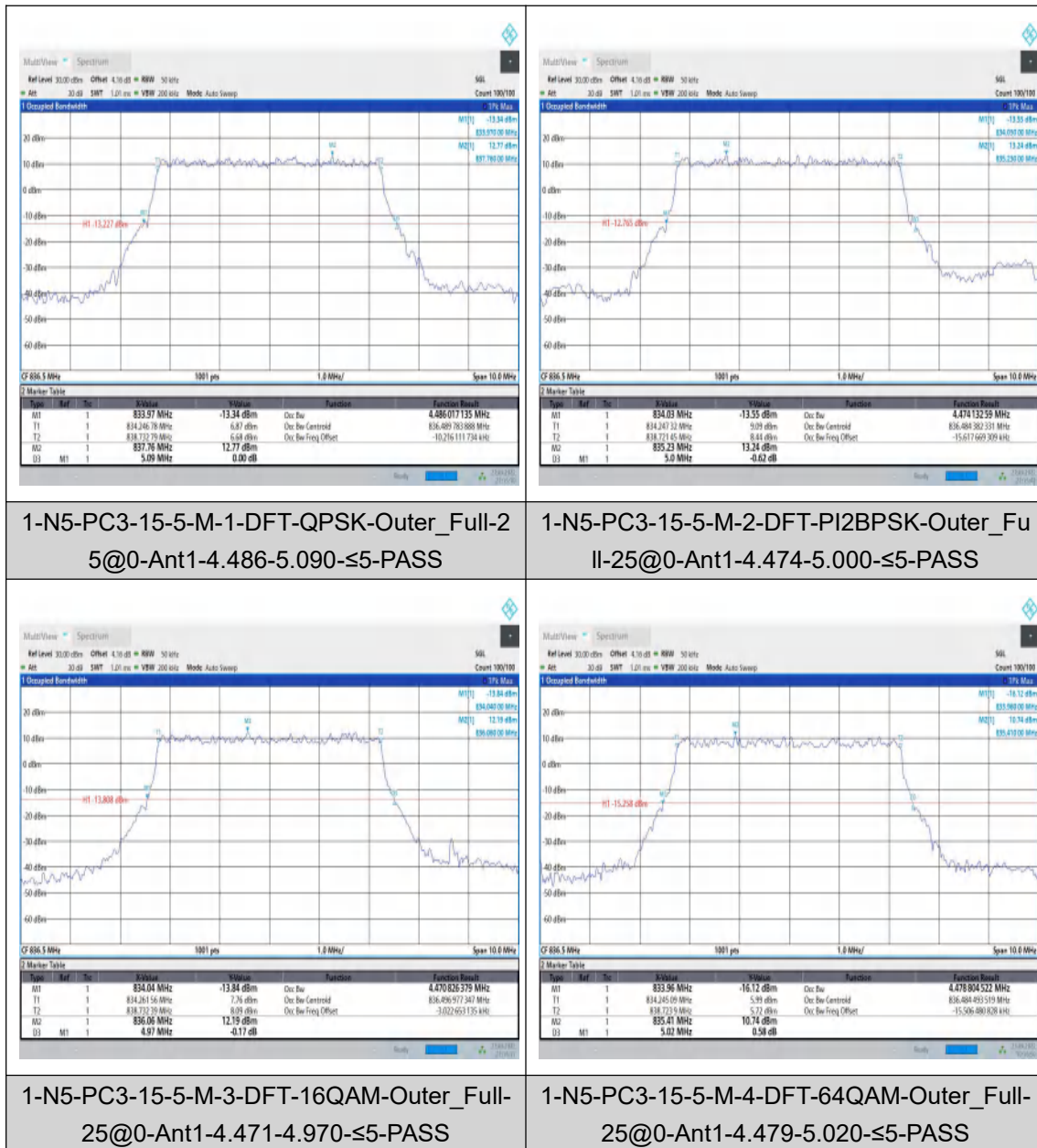




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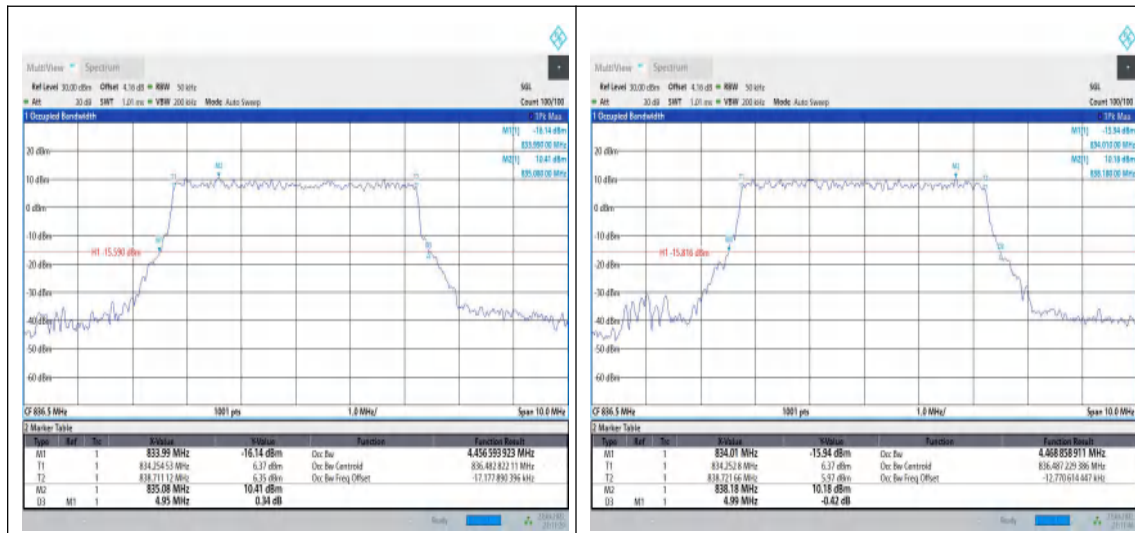




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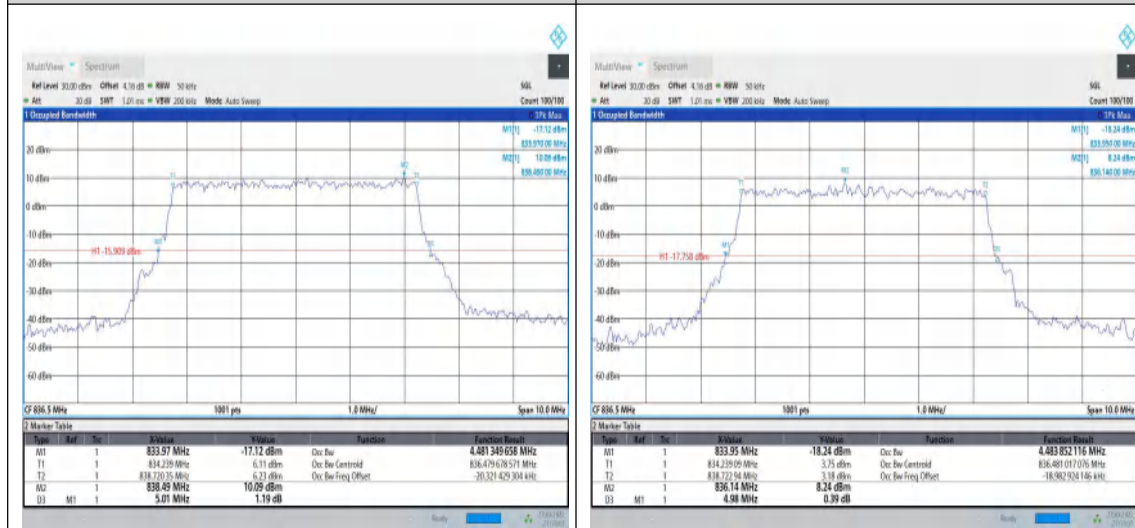
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1-N5-PC3-15-5-M-5-CP-QPSK-Outer_Full-25
@0-Ant1-4.457-4.950-≤5-PASS

1-N5-PC3-15-5-M-6-CP-16QAM-Outer_Full-2
5@0-Ant1-4.469-4.990-≤5-PASS



1-N5-PC3-15-5-M-7-CP-64QAM-Outer_Full-2
5@0-Ant1-4.481-5.010-≤5-PASS

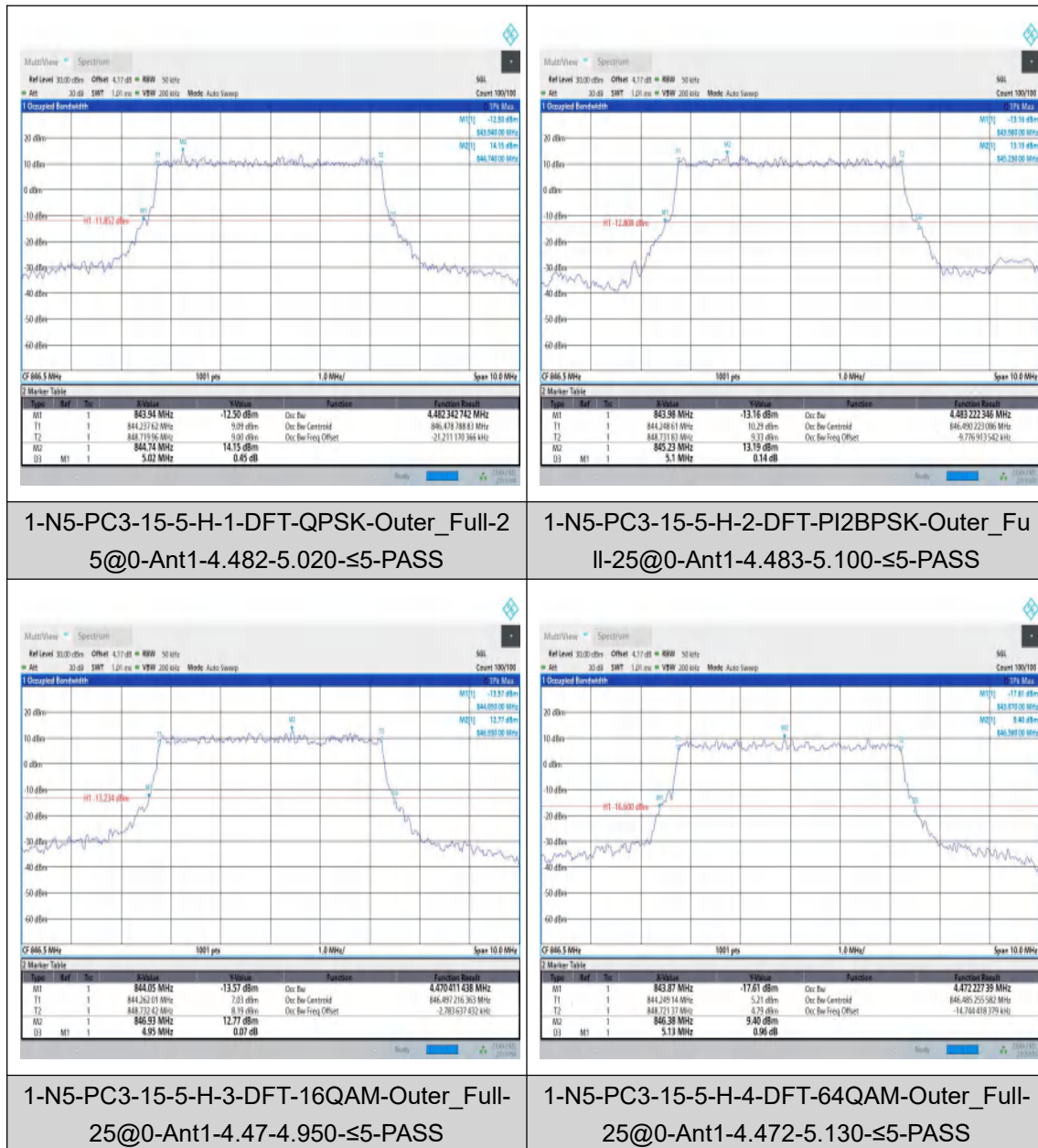
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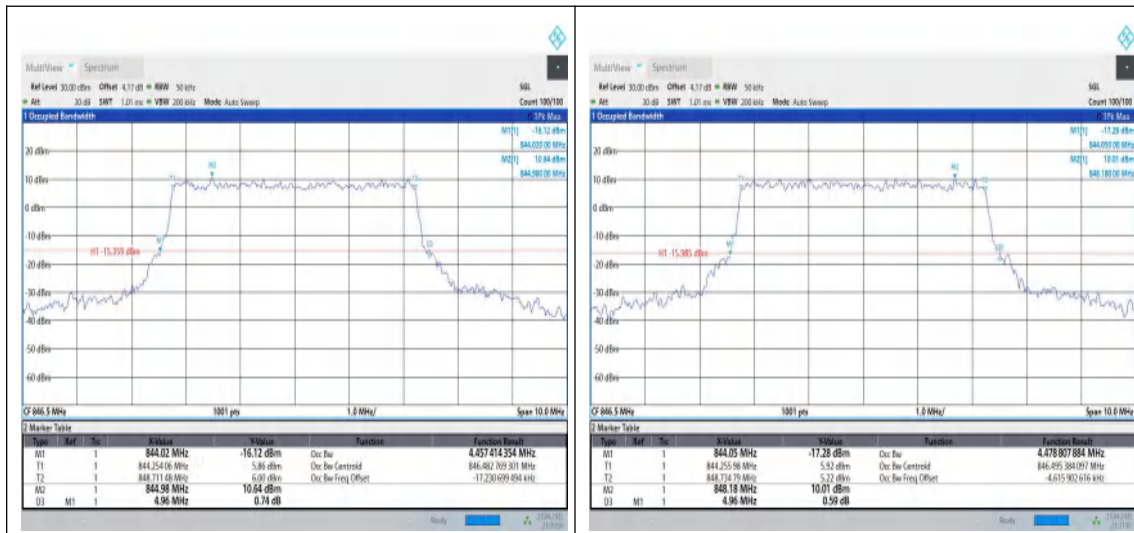




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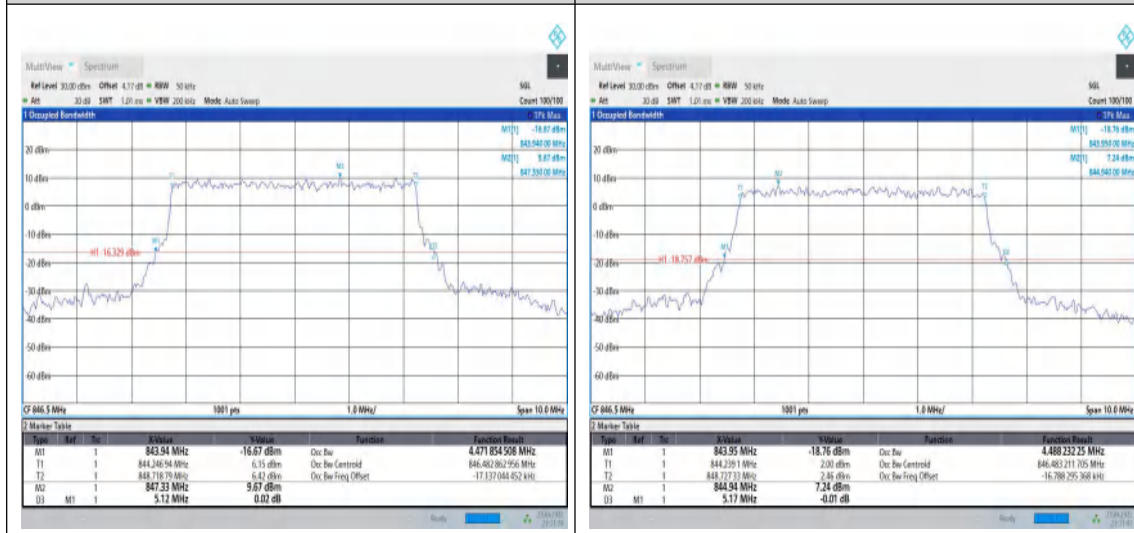
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1-N5-PC3-15-5-H-6-CP-16QAM-Outer_Full-2
5@0-Ant1-4.479-4.960-≤5-PASS



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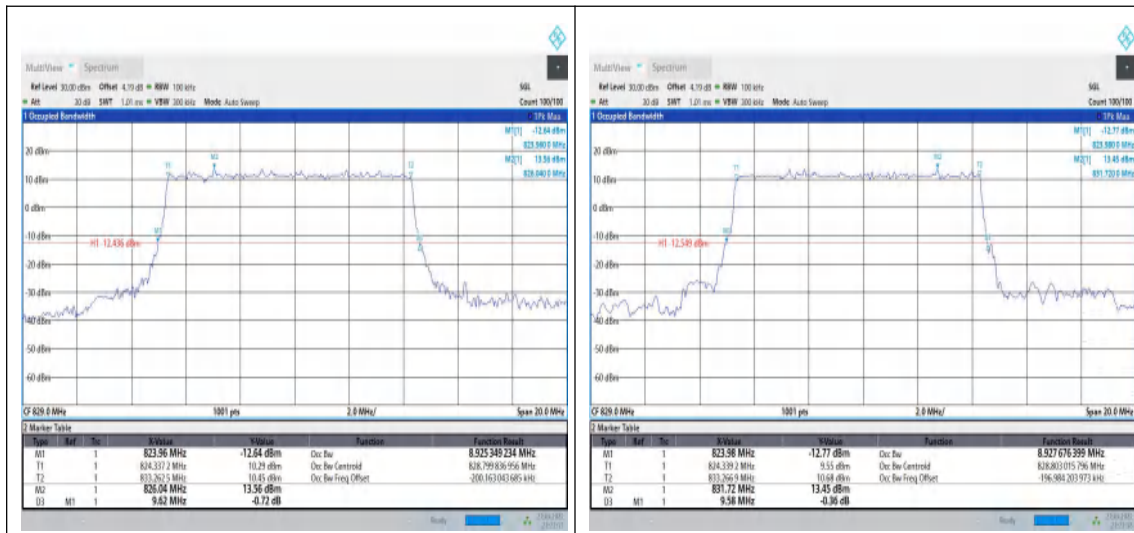
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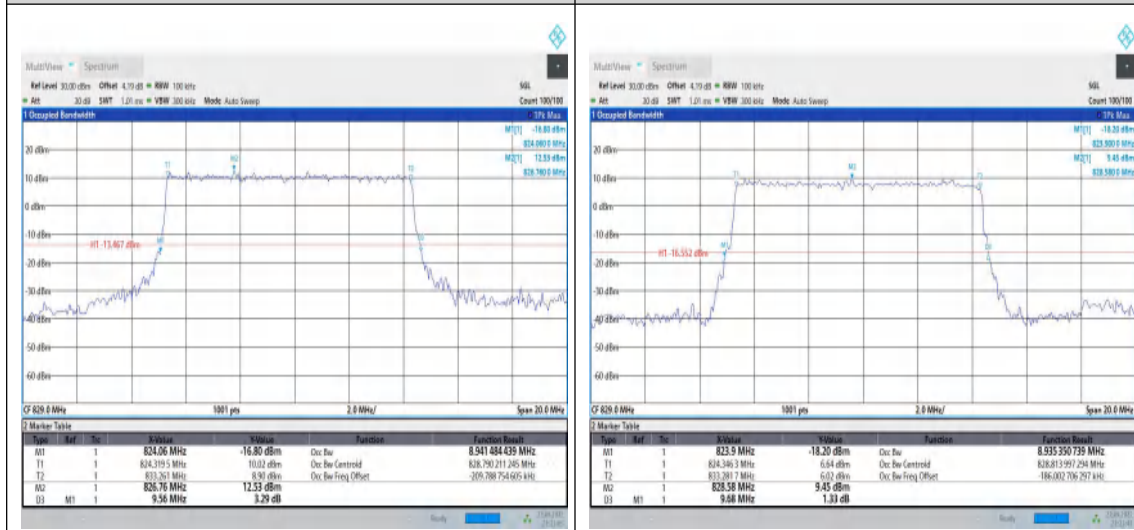
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1-N5-PC3-15-10-L-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.925-9.620-≤10-PASS

1-N5-PC3-15-10-L-2-DFT-PI2BPSK-Outer_Full-50@0-Ant1-8.928-9.580-≤10-PASS



1-N5-PC3-15-10-L-3-DFT-16QAM-Outer_Full-50@0-Ant1-8.941-9.560-≤10-PASS

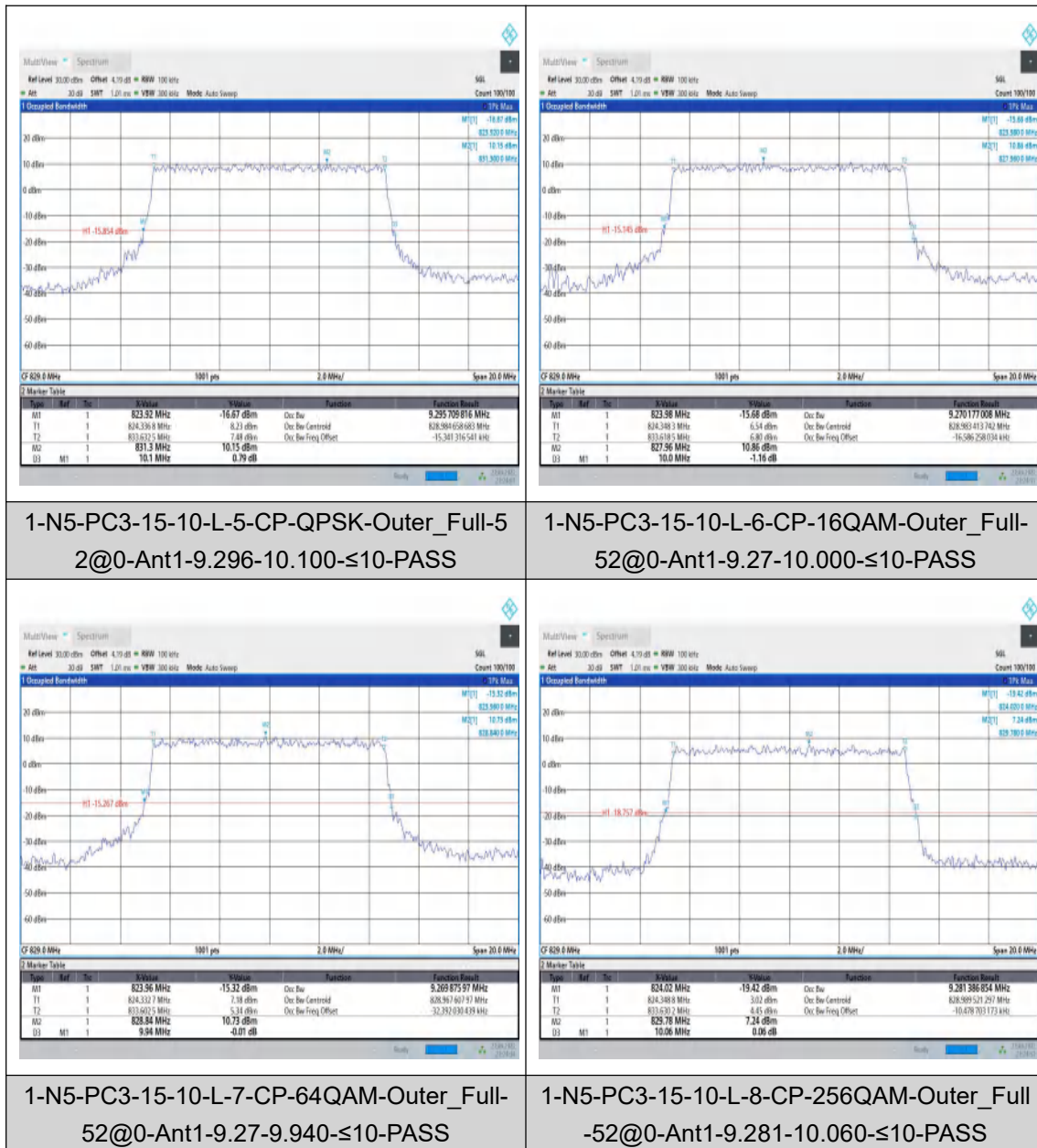
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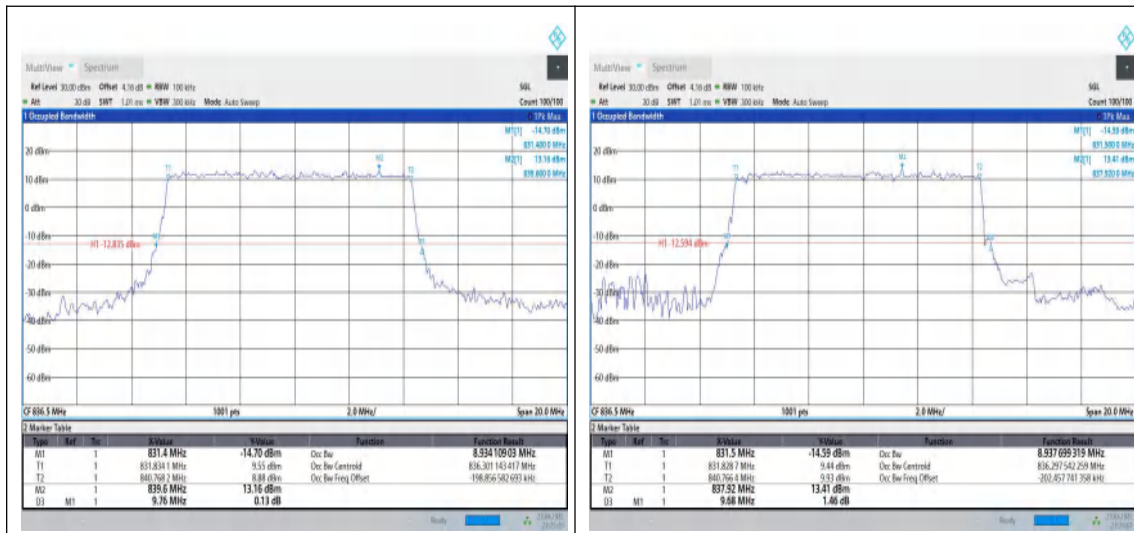




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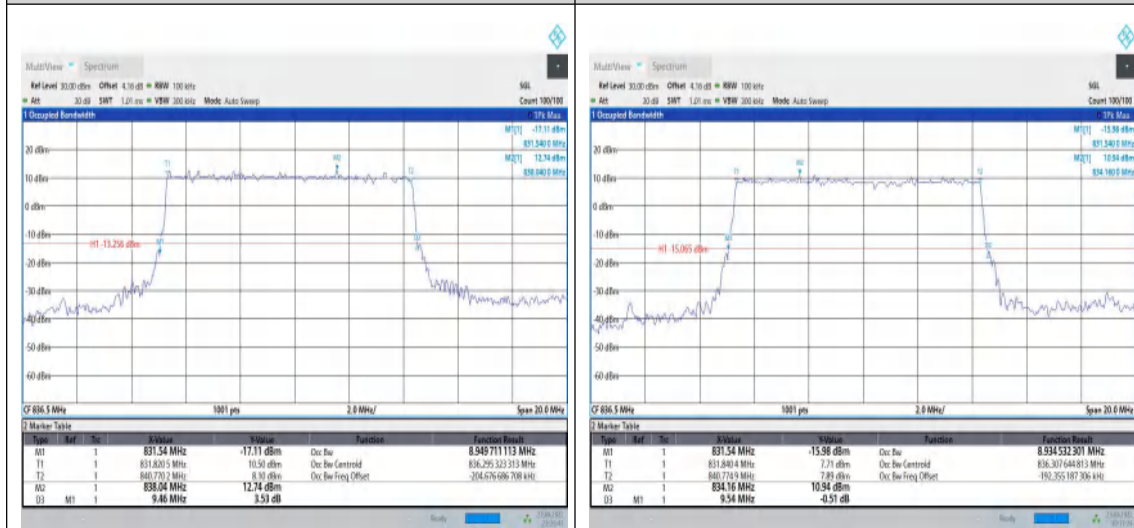
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1-N5-PC3-15-10-M-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.934-9.760-≤10-PASS

1-N5-PC3-15-10-M-2-DFT-PI2BPSK-Outer_Full-50@0-Ant1-8.938-9.680-≤10-PASS



1-N5-PC3-15-10-M-3-DFT-16QAM-Outer_Full-50@0-Ant1-8.95-9.460-≤10-PASS

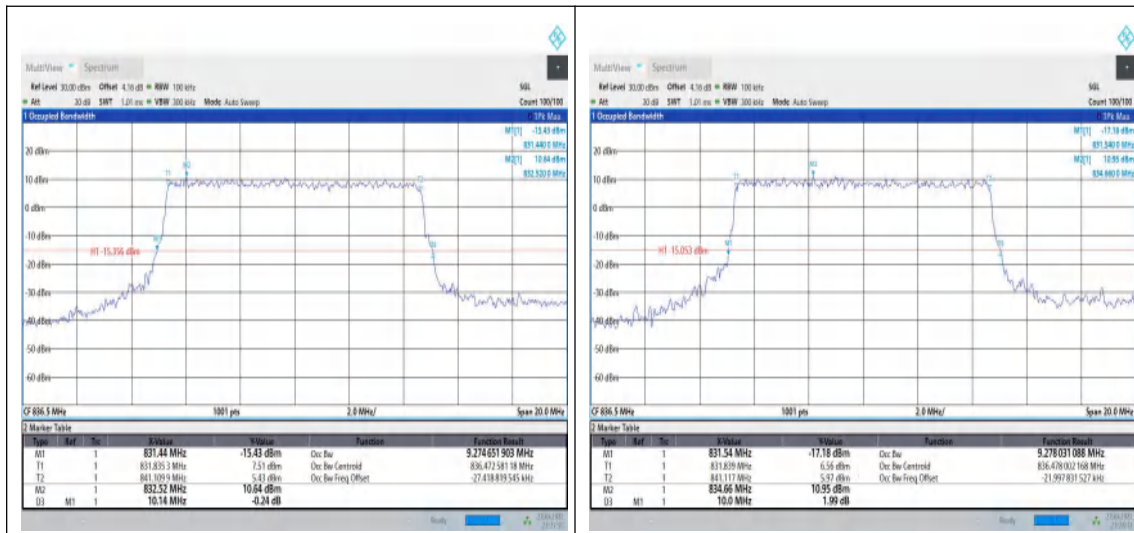
1-N5-PC3-15-10-M-4-DFT-64QAM-Outer_Full-50@0-Ant1-8.935-9.540-≤10-PASS



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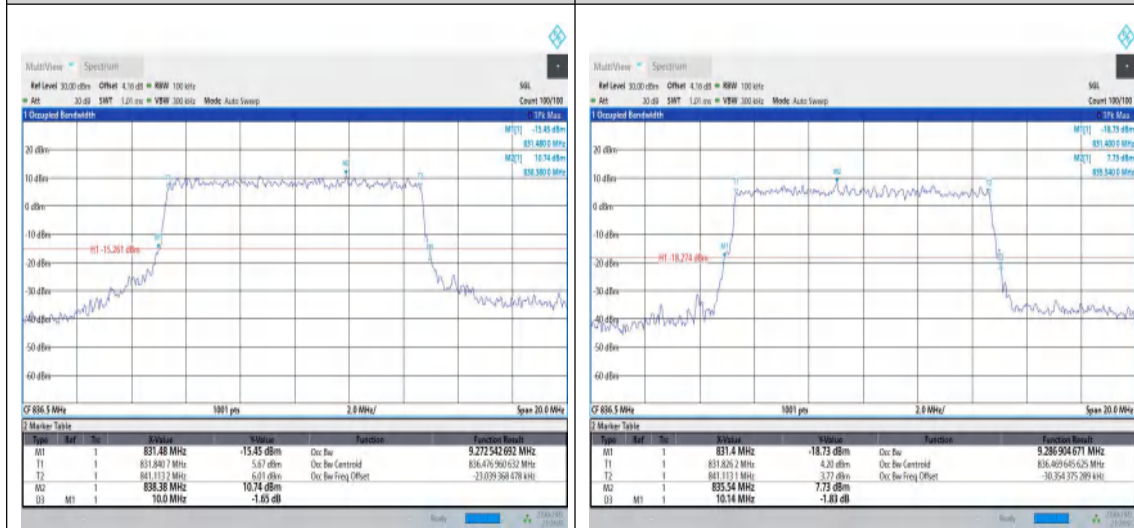
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1-N5-PC3-15-10-M-5-CP-QPSK-Outer_Full-5
2@0-Ant1-9.275-10.140-≤10-PASS

1-N5-PC3-15-10-M-6-CP-16QAM-Outer_Full-
52@0-Ant1-9.278-10.000-≤10-PASS



1-N5-PC3-15-10-M-7-CP-64QAM-Outer_Full-
52@0-Ant1-9.273-10.000-≤10-PASS

1-N5-PC3-15-10-M-8-CP-256QAM-Outer_Ful
I-52@0-Ant1-9.287-10.140-≤10-PASS



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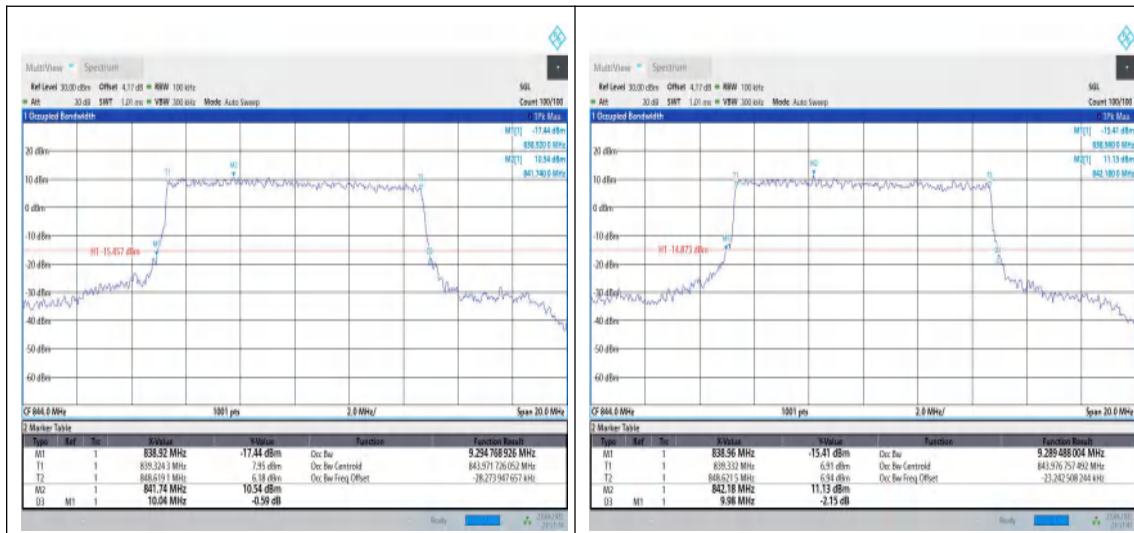




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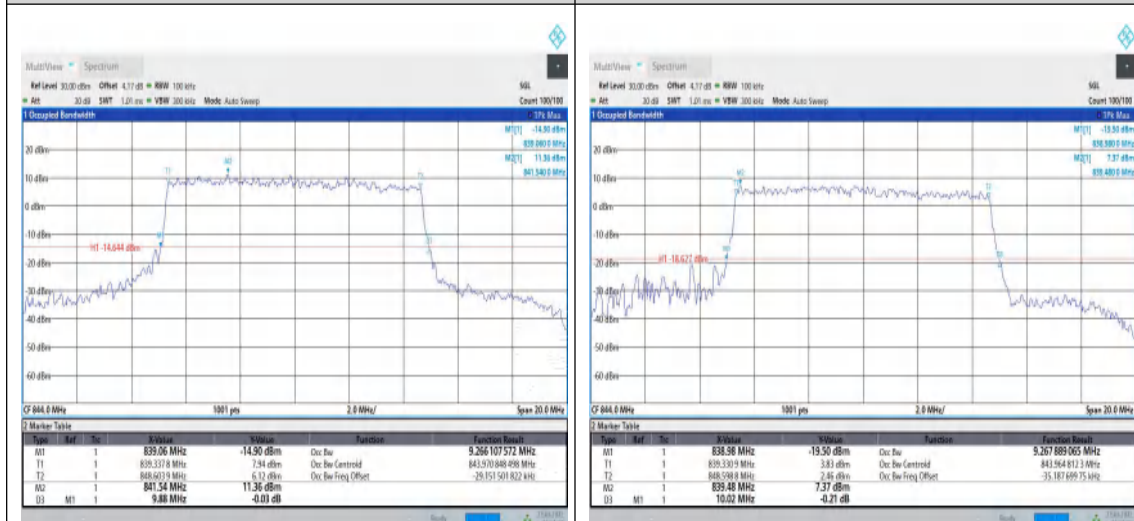
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1-N5-PC3-15-10-H-5-CP-QPSK-Outer_Full-5
2@0-Ant1-9.295-10.040-≤10-PASS

1-N5-PC3-15-10-H-6-CP-16QAM-Outer_Full-
52@0-Ant1-9.289-9.980-≤10-PASS



1-N5-PC3-15-10-H-7-CP-64QAM-Outer_Full-
52@0-Ant1-9.266-9.880-≤10-PASS

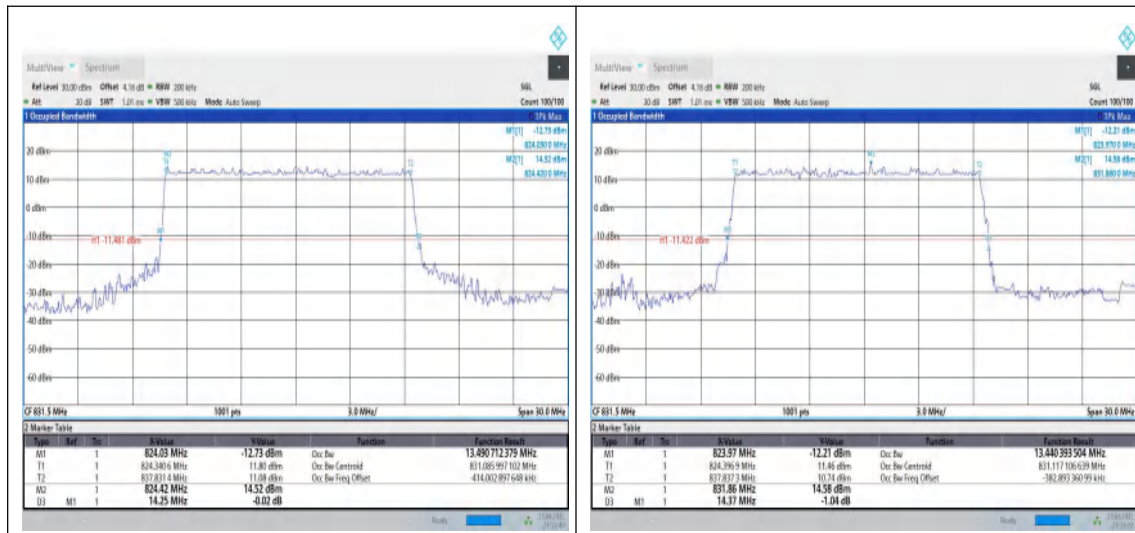
1-N5-PC3-15-10-H-8-CP-256QAM-Outer_Ful
I-52@0-Ant1-9.268-10.020-≤10-PASS



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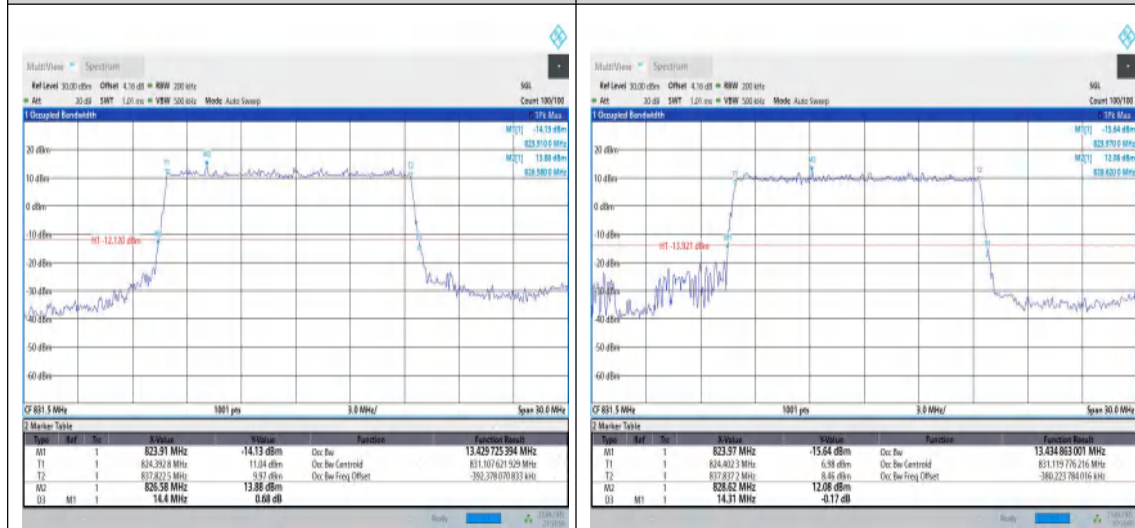
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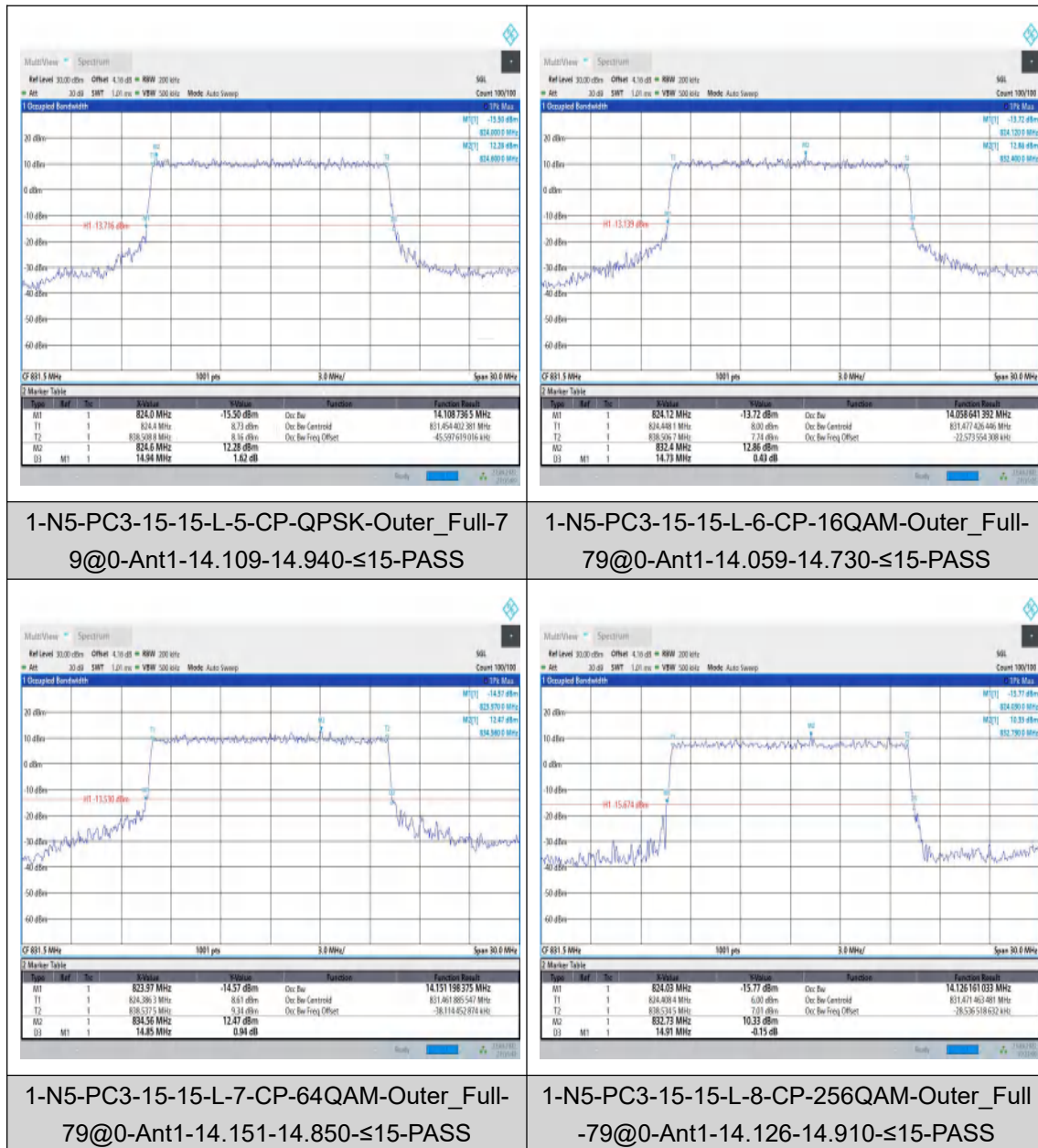
1-N5-PC3-15-15-L-1-DFT-QPSK-Outer_Full-75@0-Ant1-13.491-14.250-≤15-PASS

1-N5-PC3-15-15-L-2-DFT-PI2BPSK-Outer_Full-75@0-Ant1-13.44-14.370-≤15-PASS



1-N5-PC3-15-15-L-3-DFT-16QAM-Outer_Full-75@0-Ant1-13.43-14.400-≤15-PASS

1-N5-PC3-15-15-L-4-DFT-64QAM-Outer_Full-75@0-Ant1-13.435-14.310-≤15-PASS

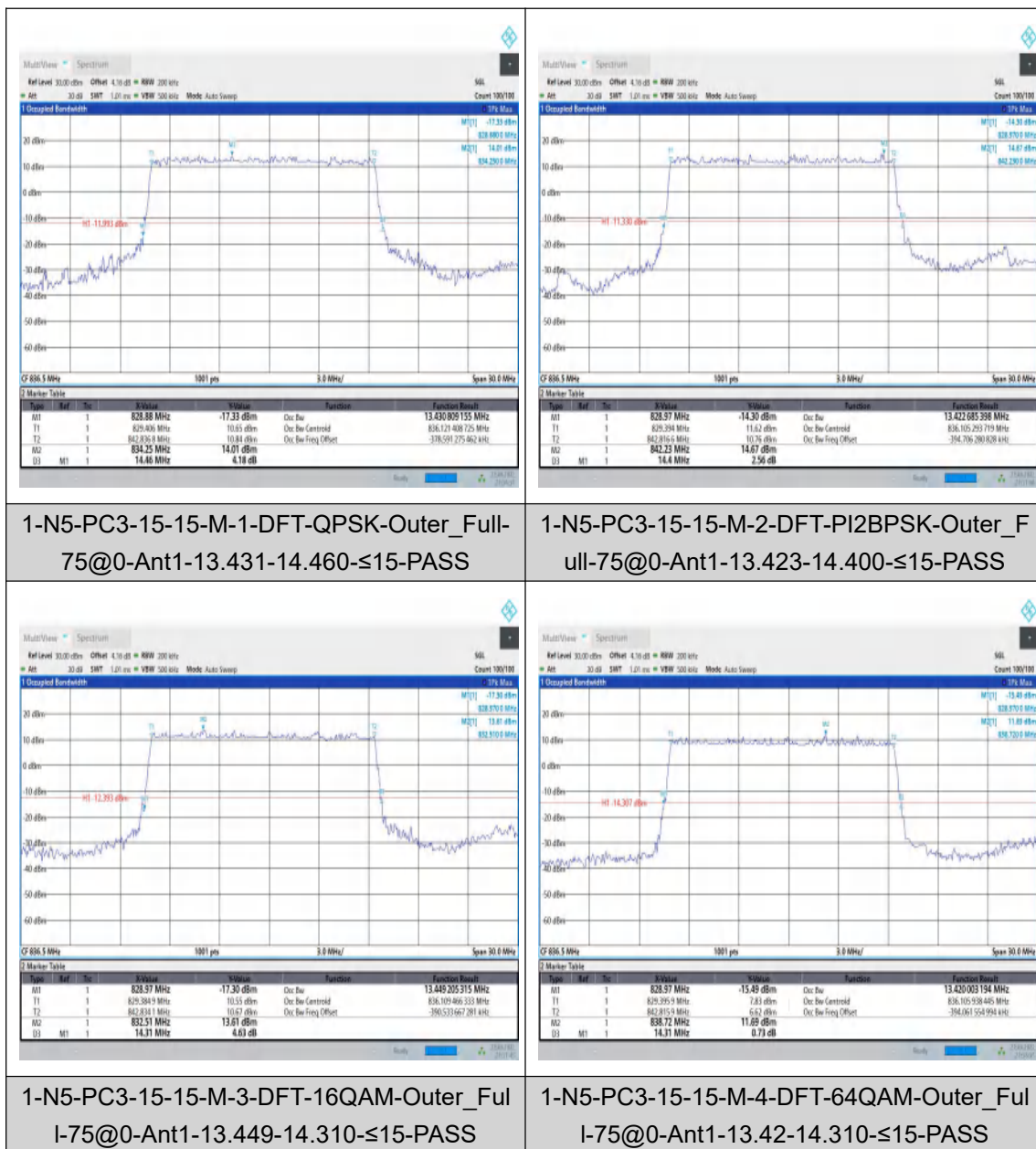


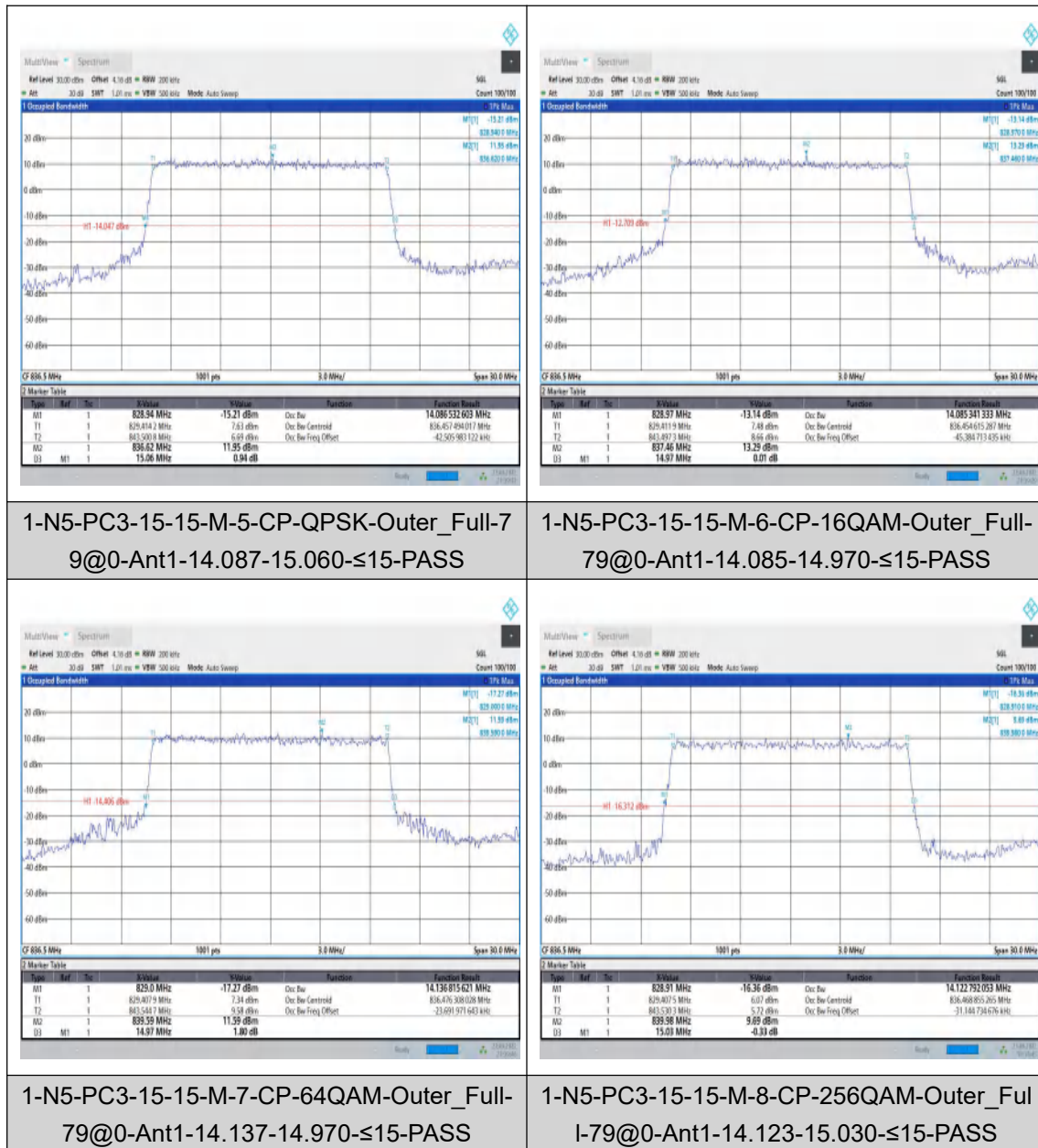


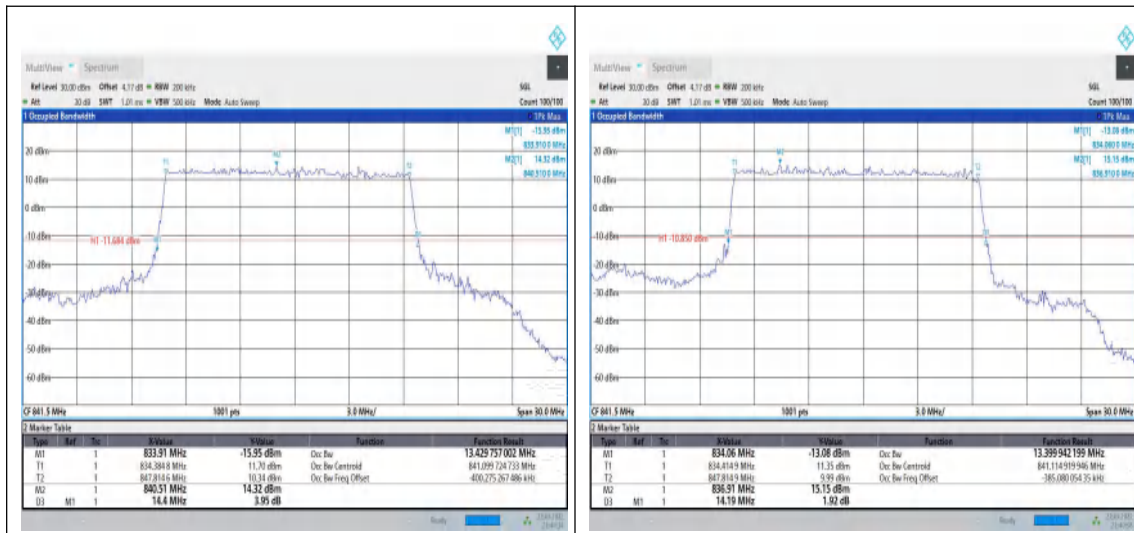
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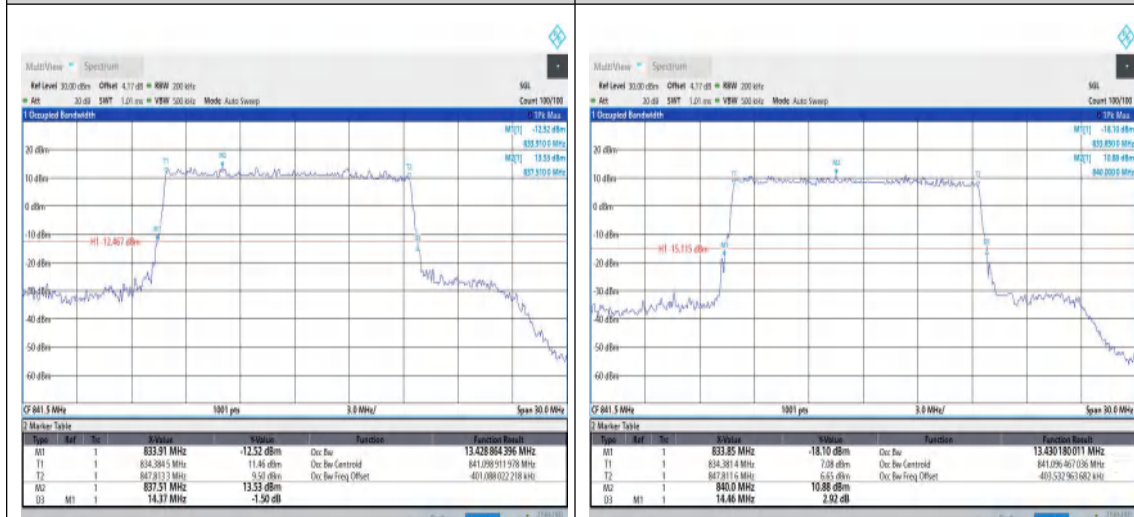






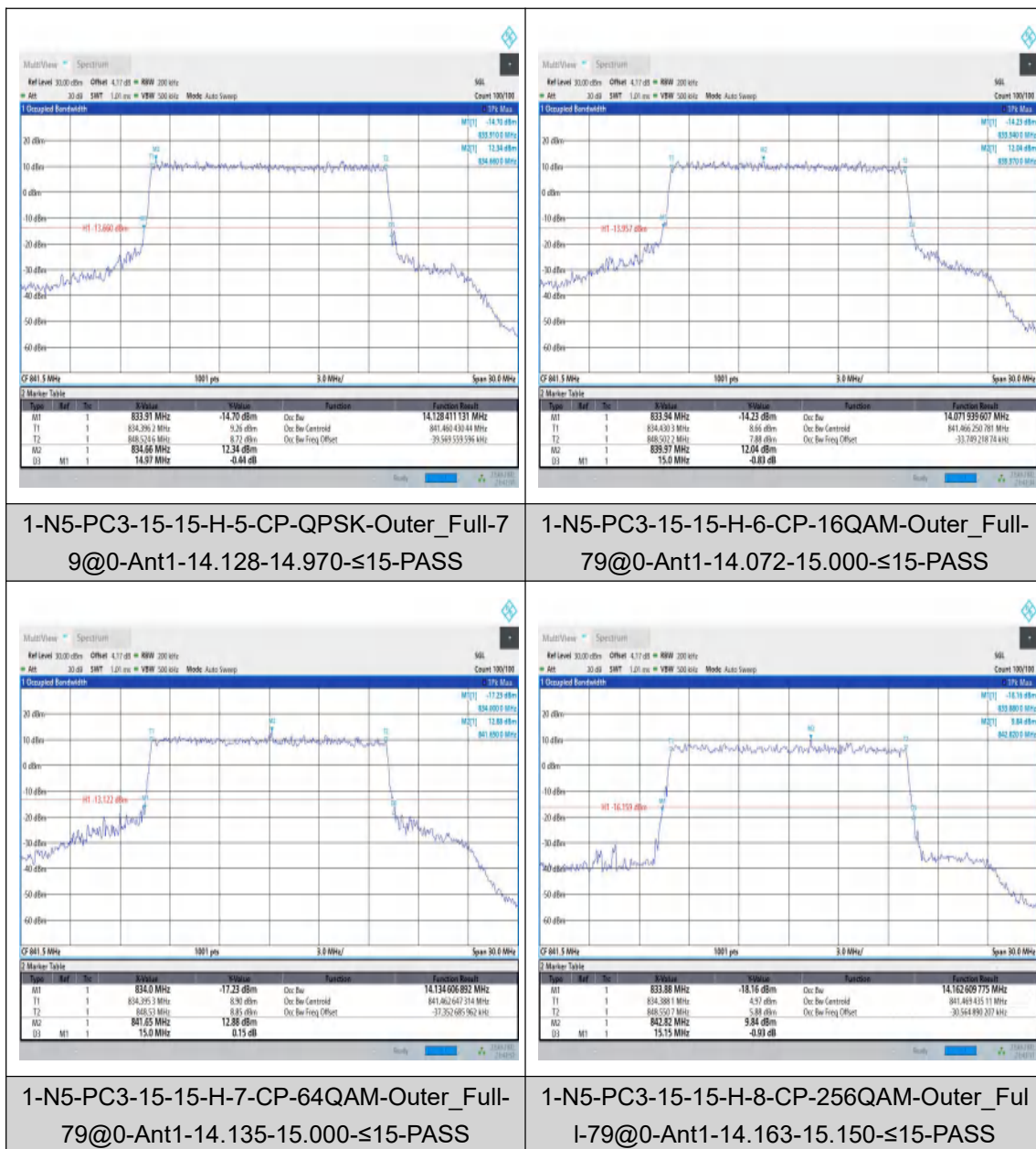
1-N5-PC3-15-15-H-1-DFT-QPSK-Outer_Full-75@0-Ant1-13.43-14.400-≤15-PASS

1-N5-PC3-15-15-H-2-DFT-PI2BPSK-Outer_Full-75@0-Ant1-13.4-14.190-≤15-PASS



1-N5-PC3-15-15-H-3-DFT-16QAM-Outer_Full-75@0-Ant1-13.429-14.370-≤15-PASS

1-N5-PC3-15-15-H-4-DFT-64QAM-Outer_Full-75@0-Ant1-13.43-14.460-≤15-PASS

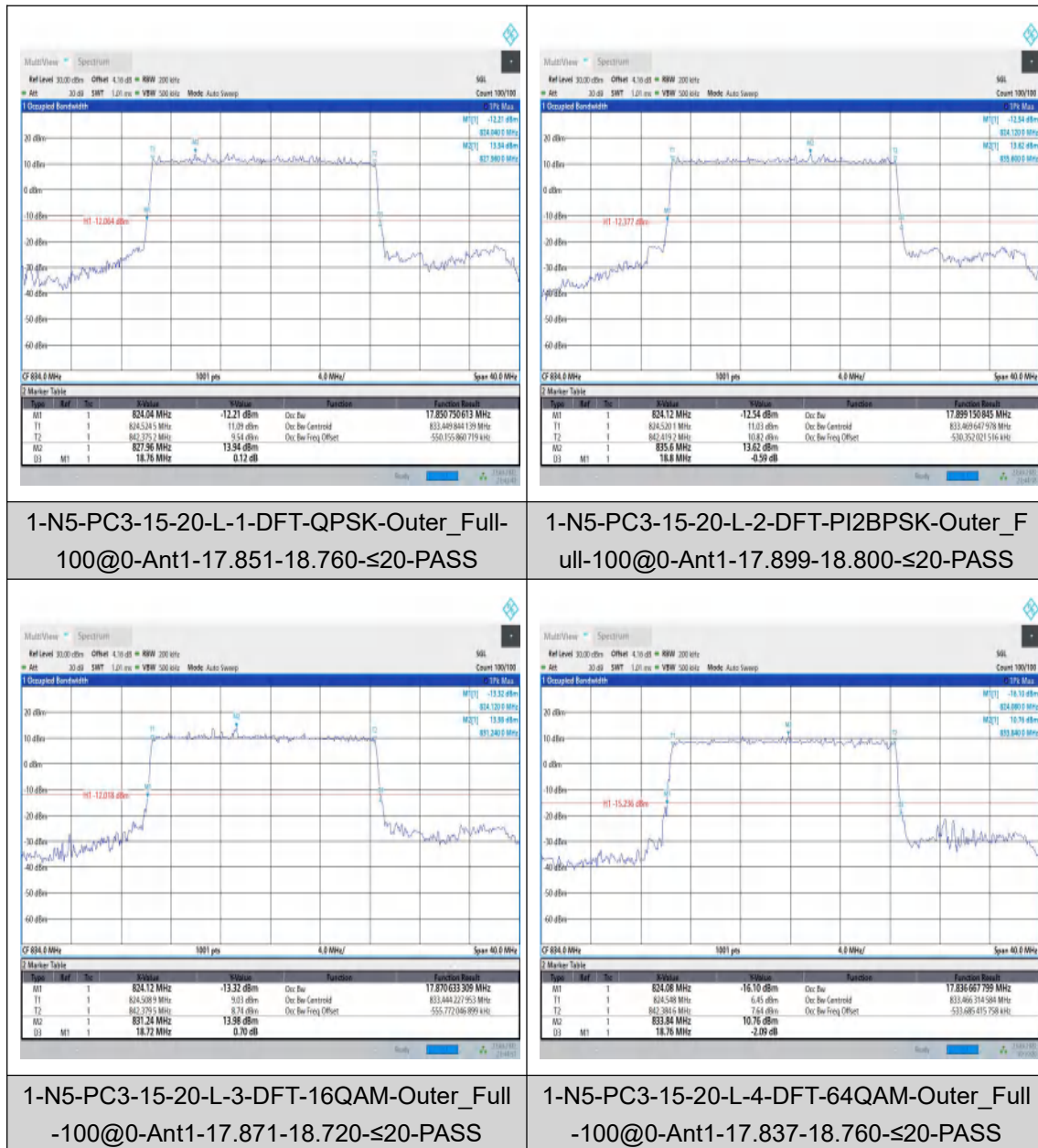


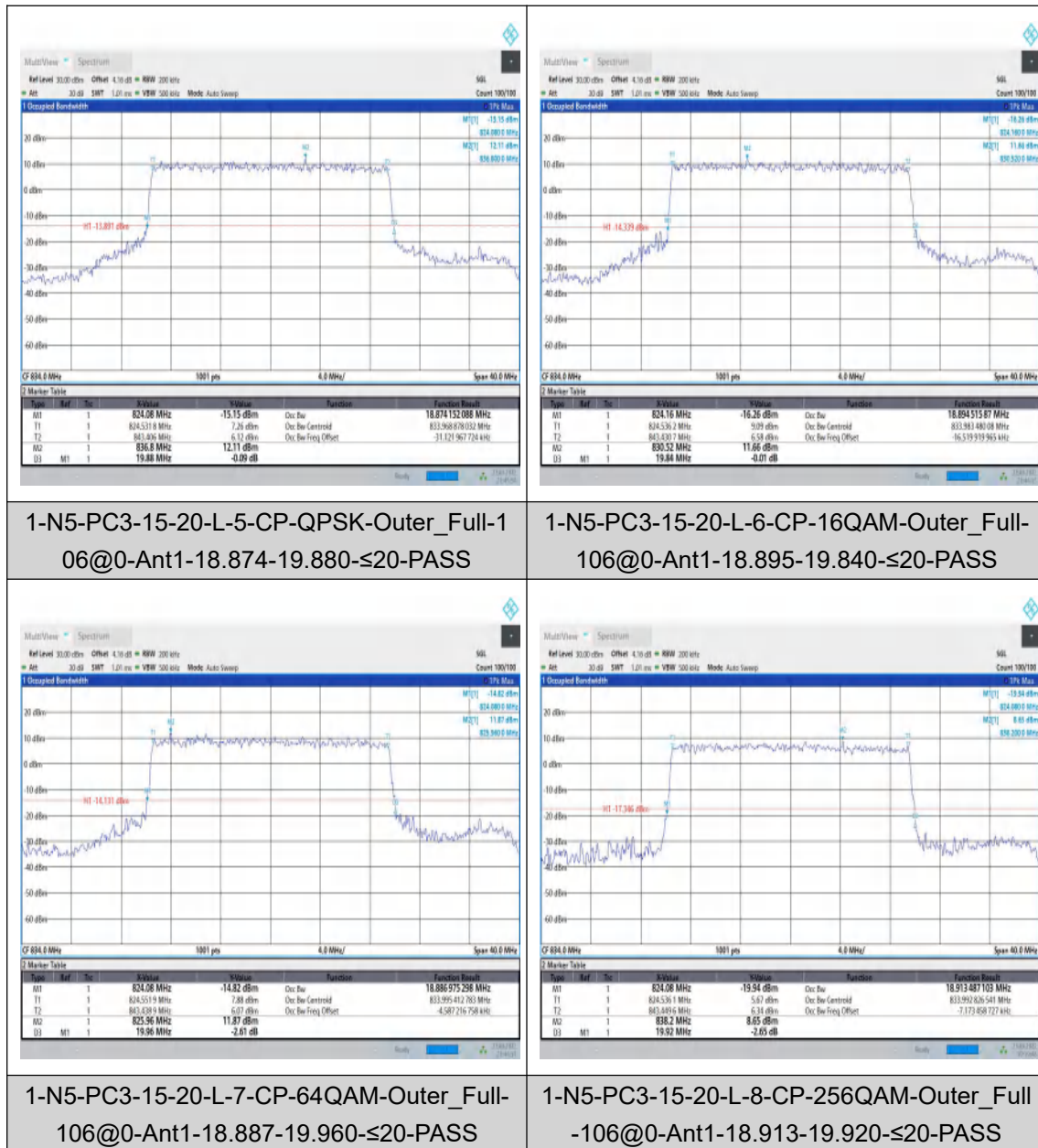


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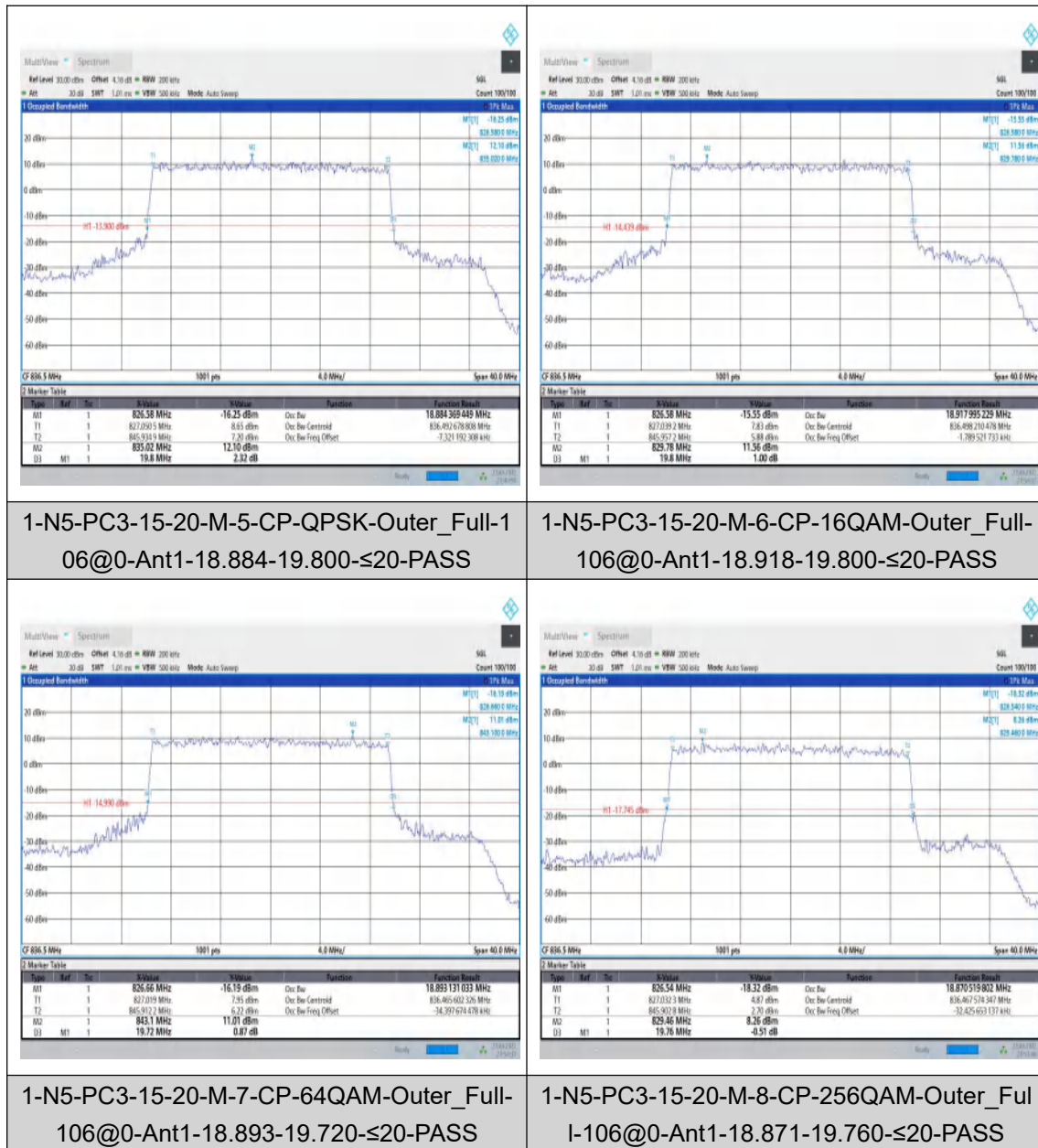




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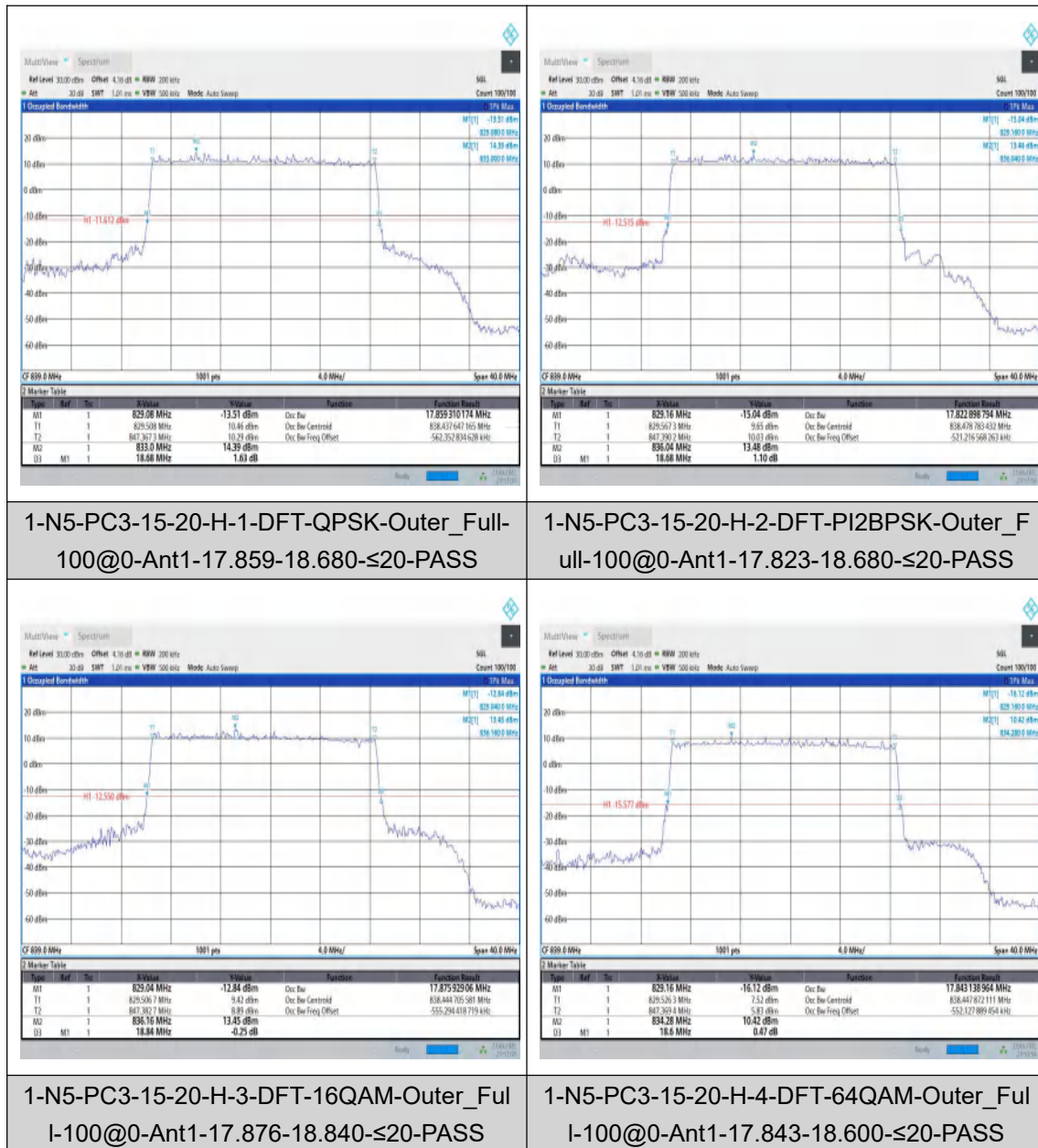




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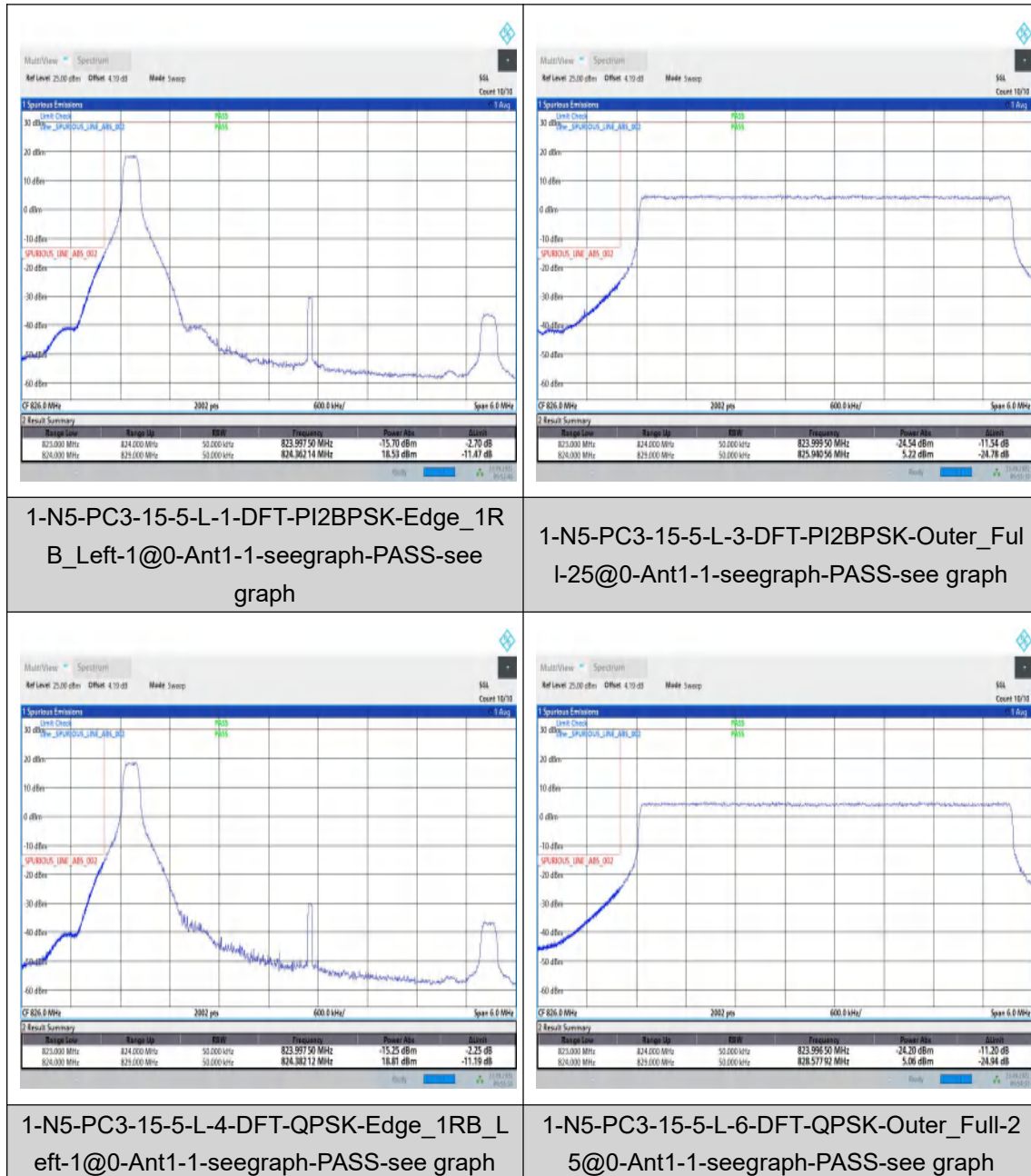
Appendix D: Band Edge for SA

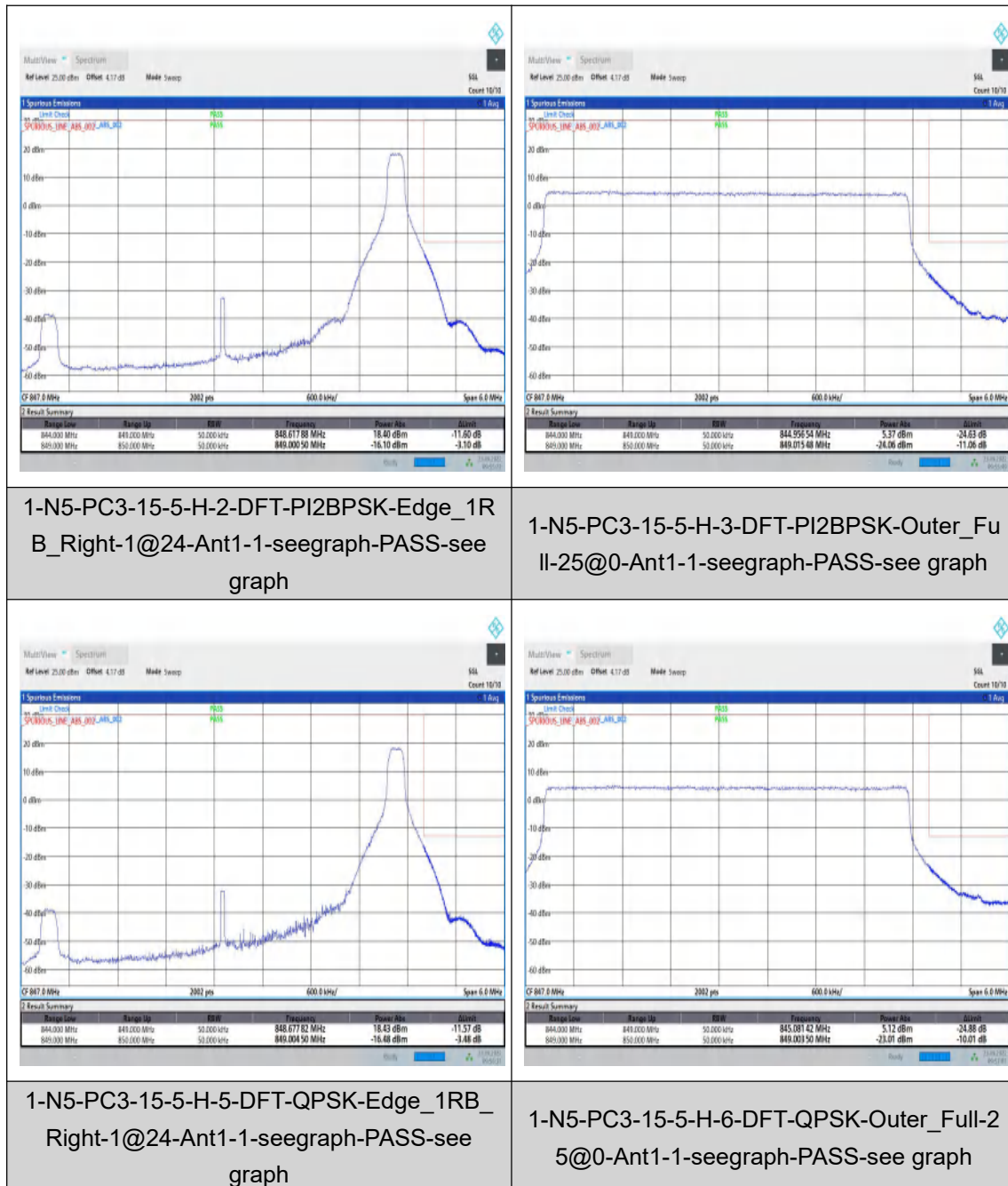
Test Result

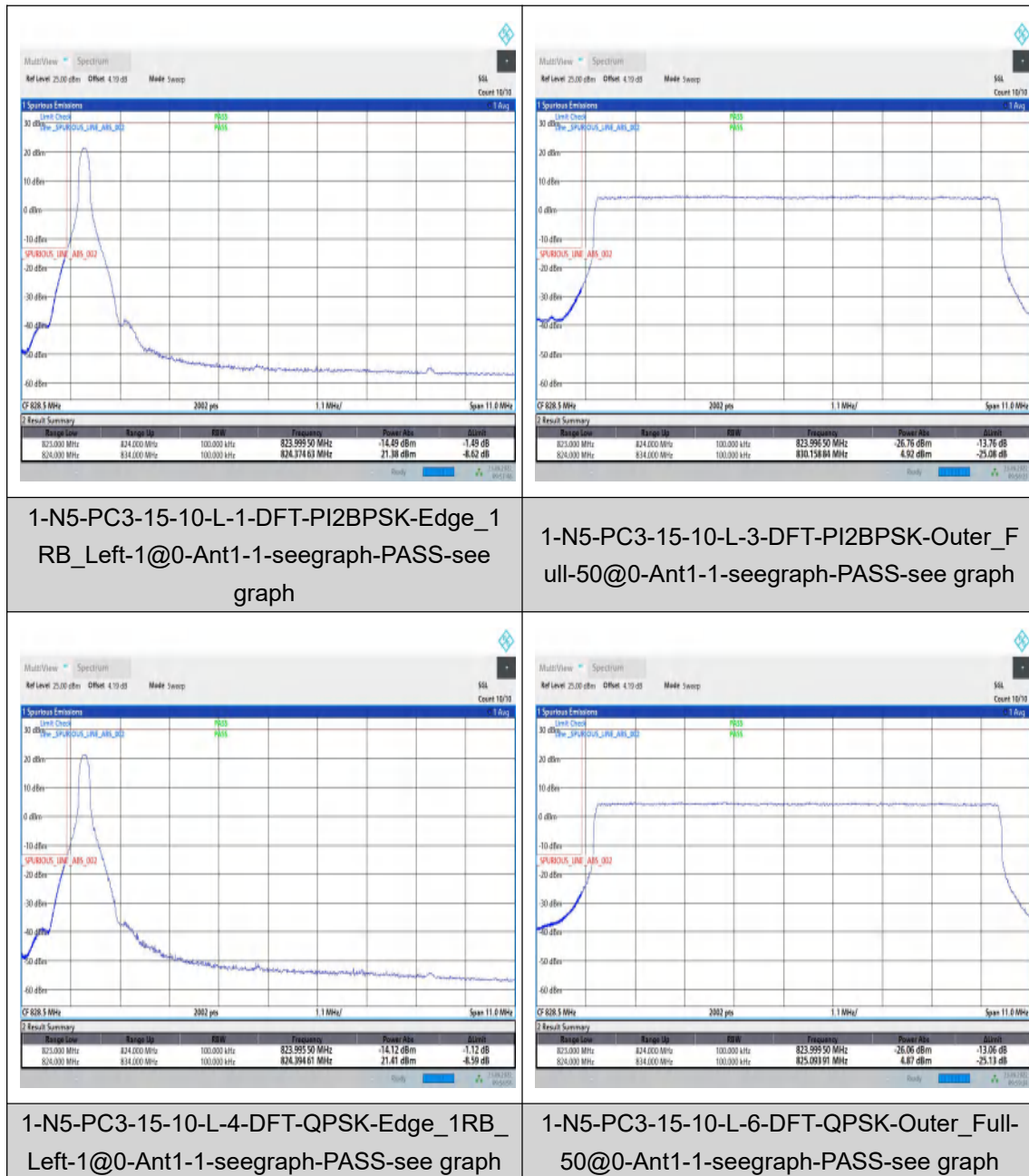
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N5	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N5	15	5	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N5	15	5	DFT-QPSK	L	Edge_1RB_Left	see graph	PASS
N5	15	5	DFT-QPSK	L	Outer_Full	see graph	PASS
N5	15	5	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N5	15	5	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N5	15	5	DFT-QPSK	H	Edge_1RB_Right	see graph	PASS
N5	15	5	DFT-QPSK	H	Outer_Full	see graph	PASS
N5	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N5	15	10	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N5	15	10	DFT-QPSK	L	Edge_1RB_Left	see graph	PASS
N5	15	10	DFT-QPSK	L	Outer_Full	see graph	PASS
N5	15	10	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N5	15	10	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N5	15	10	DFT-QPSK	H	Edge_1RB_Right	see graph	PASS
N5	15	10	DFT-QPSK	H	Outer_Full	see graph	PASS
N5	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N5	15	15	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N5	15	15	DFT-QPSK	L	Edge_1RB_Left	see graph	PASS
N5	15	15	DFT-QPSK	L	Outer_Full	see graph	PASS
N5	15	15	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N5	15	15	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N5	15	15	DFT-QPSK	H	Edge_1RB_Right	see graph	PASS
N5	15	15	DFT-QPSK	H	Outer_Full	see graph	PASS
N5	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	see graph	PASS
N5	15	20	DFT-PI2BPSK	L	Outer_Full	see graph	PASS
N5	15	20	DFT-QPSK	L	Edge_1RB_Left	see graph	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	see graph	PASS
N5	15	20	DFT-PI2BPSK	H	Edge_1RB_Right	see graph	PASS
N5	15	20	DFT-PI2BPSK	H	Outer_Full	see graph	PASS
N5	15	20	DFT-QPSK	H	Edge_1RB_Right	see graph	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	see graph	PASS

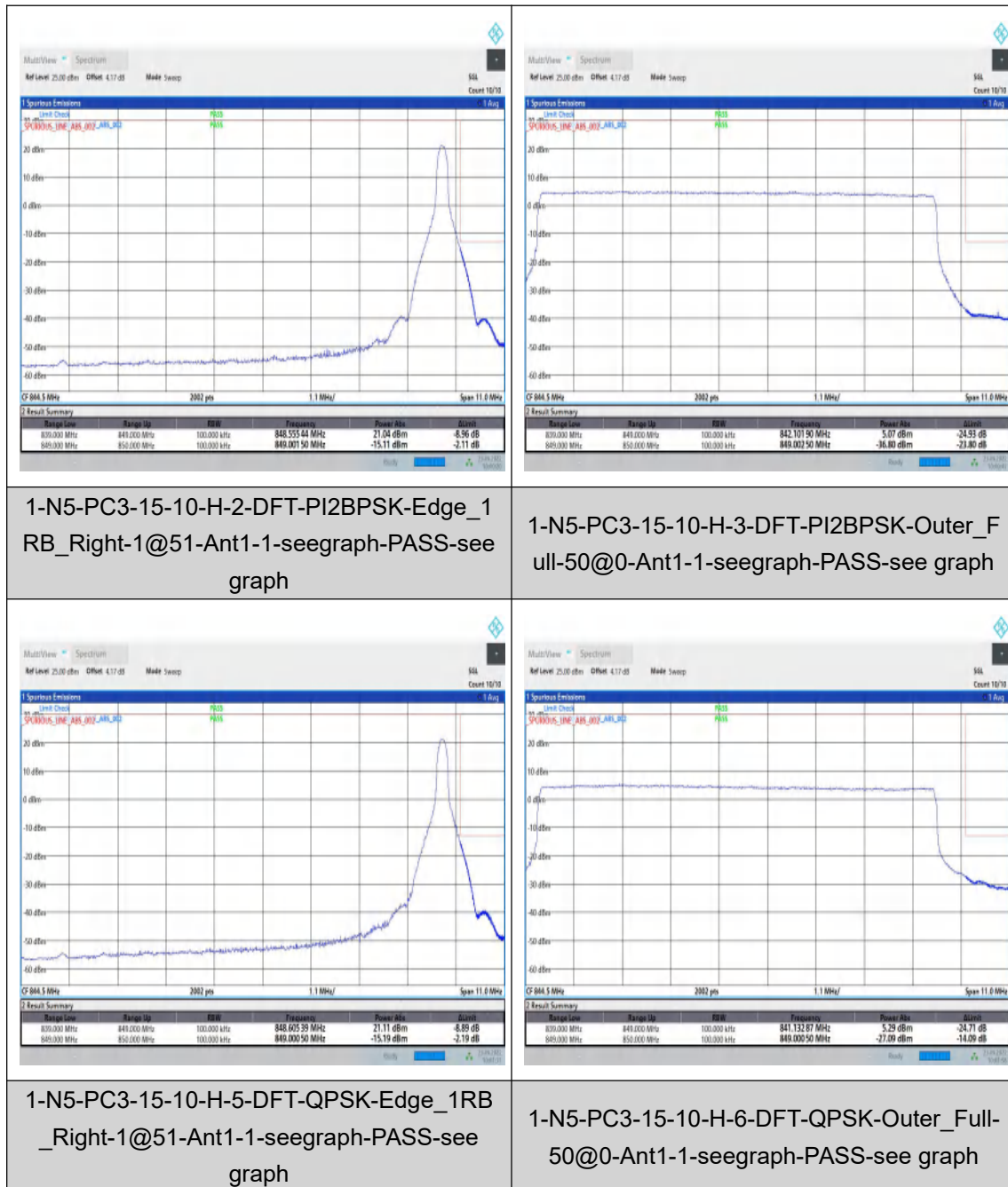


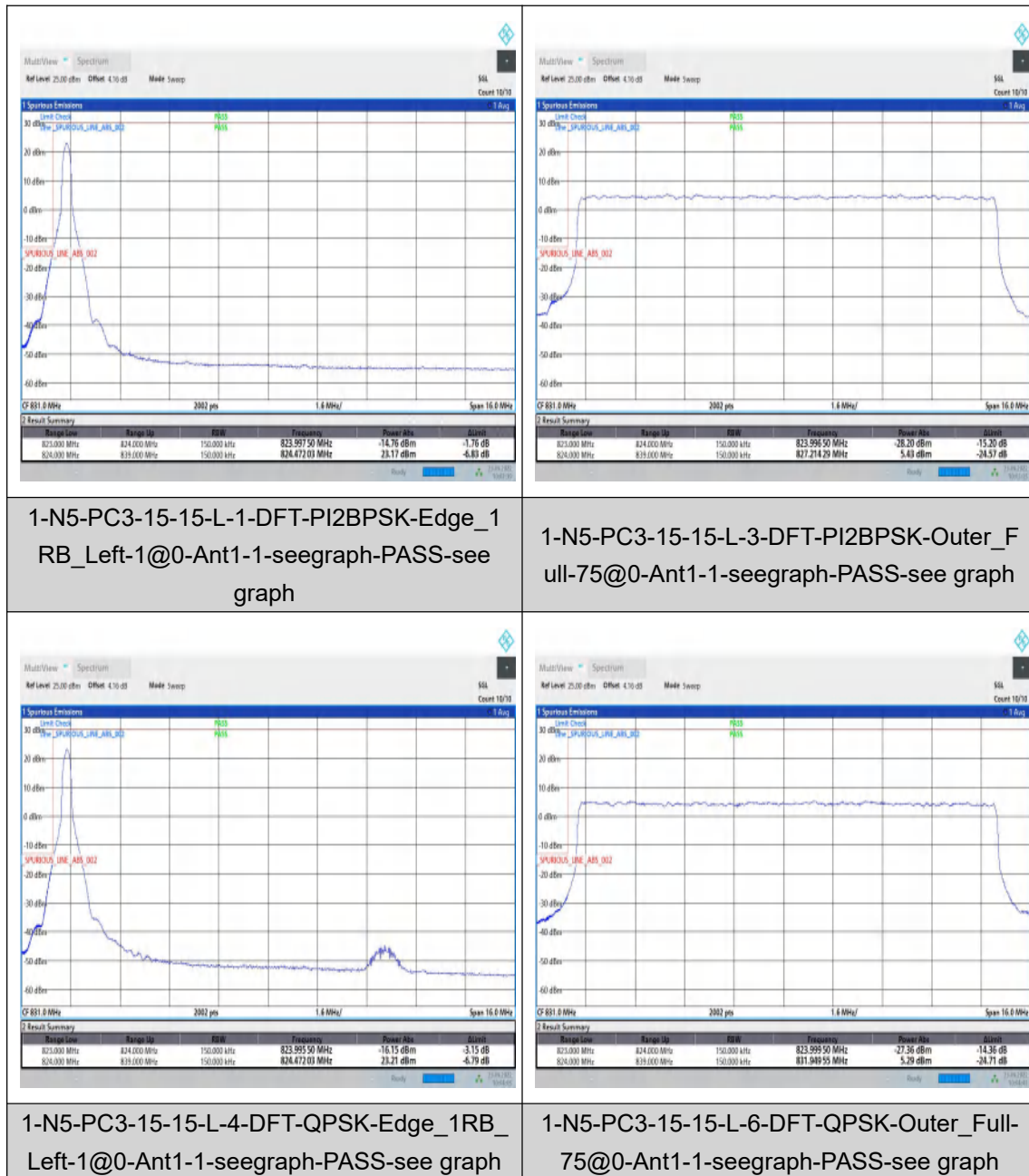
Test Graphs

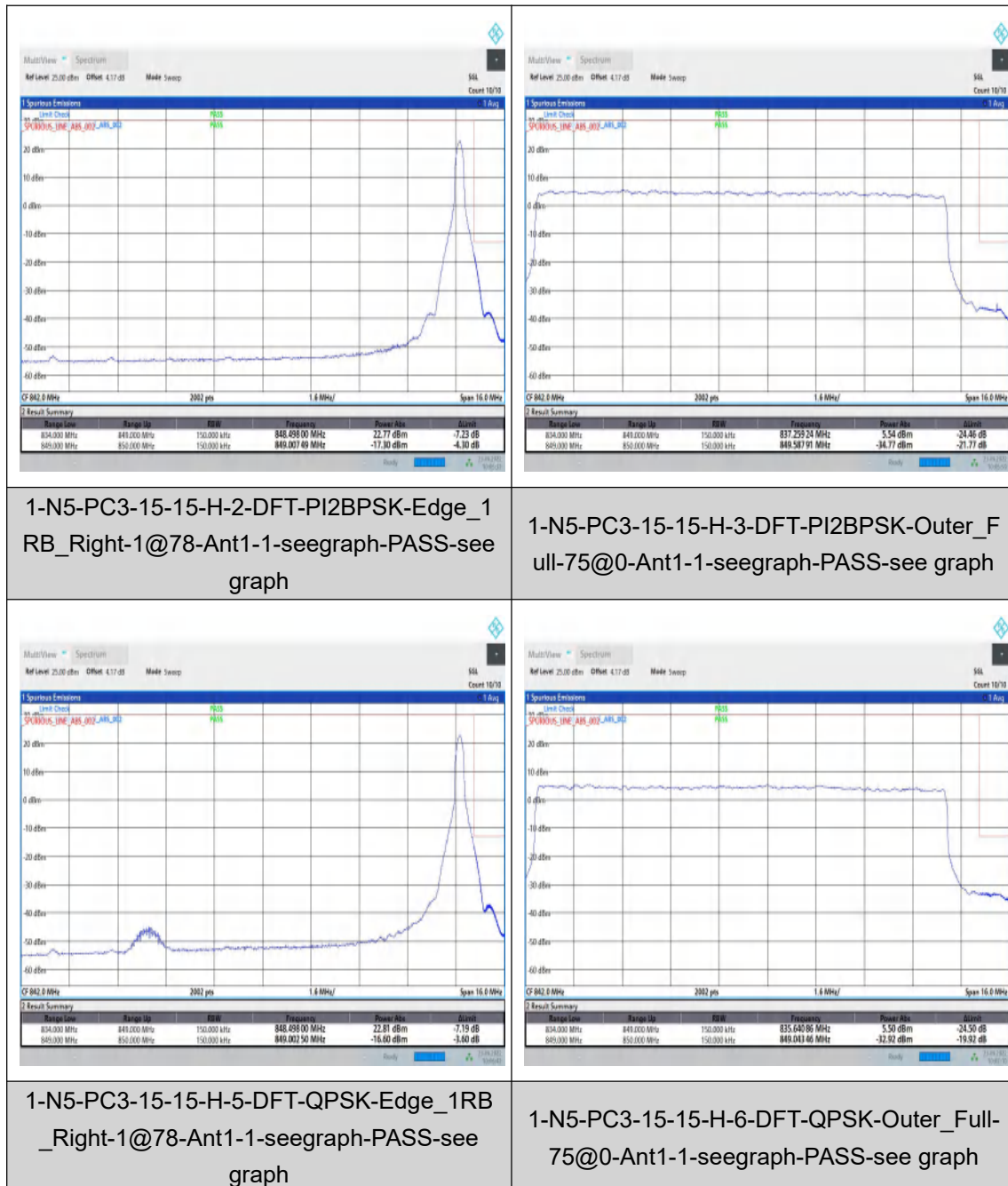










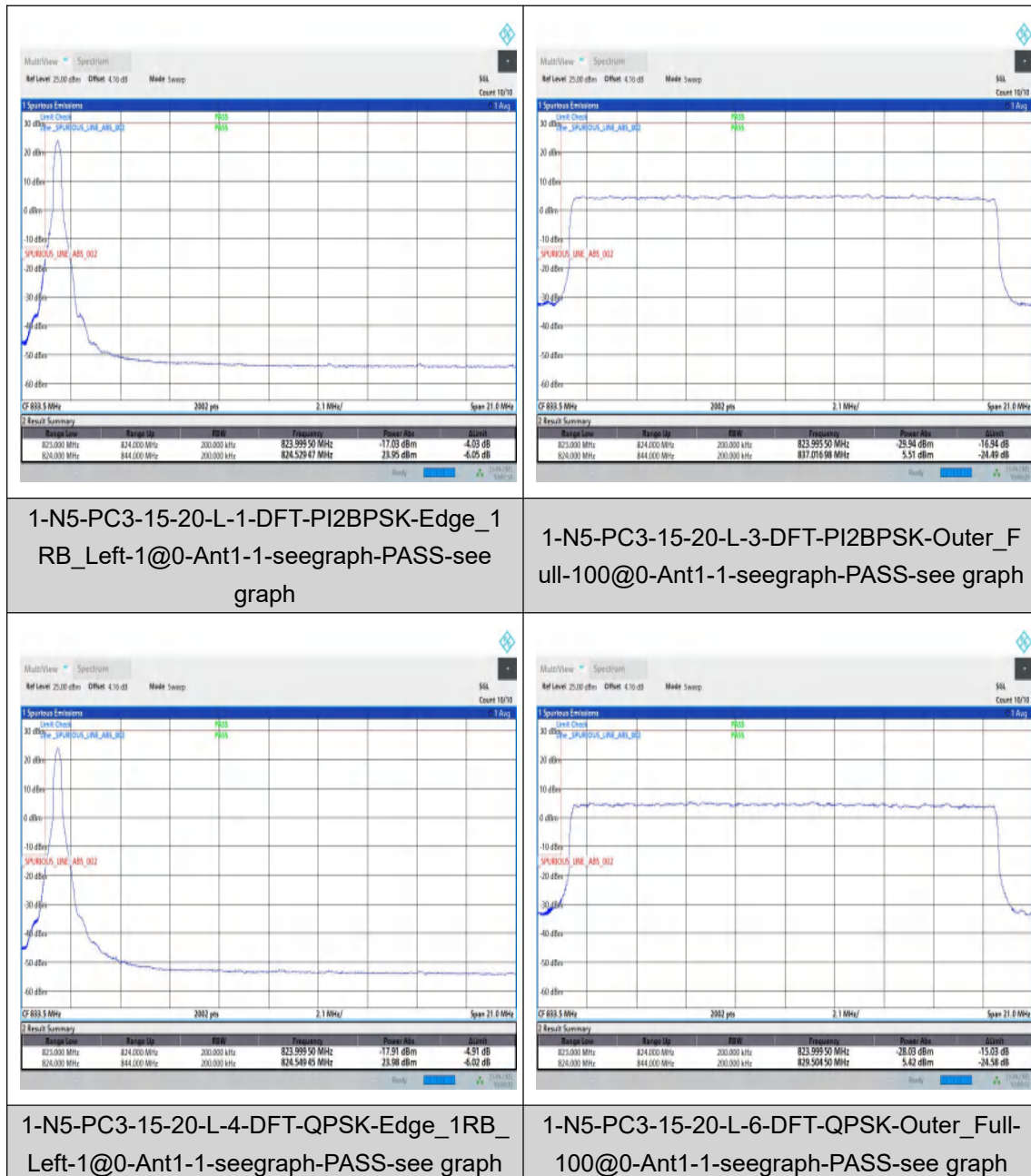


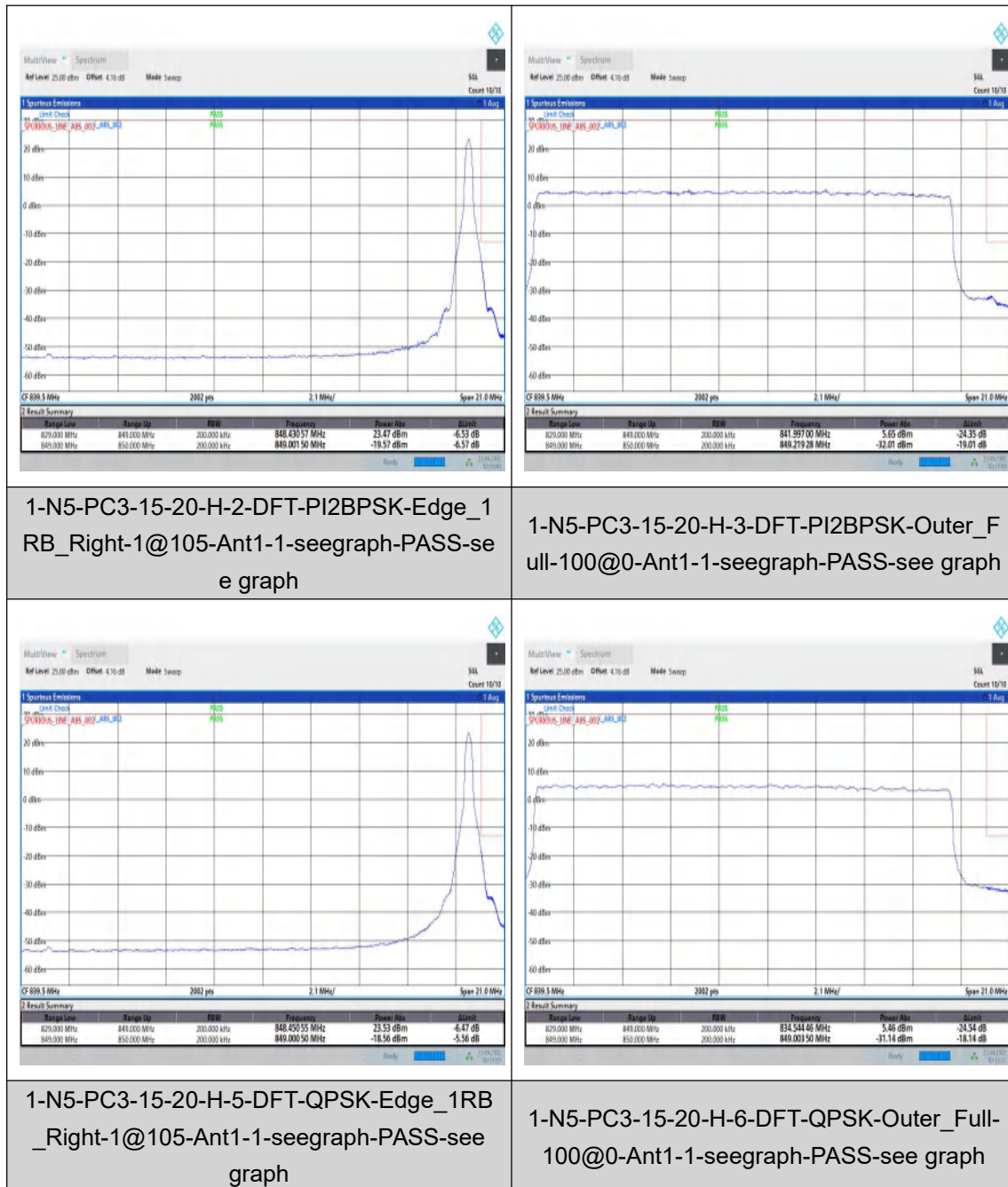


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Appendix E: Conducted Spurious Emission for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	StartFreq	StopFreq	Result	Limit	Verdict
N5	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	0.009	0.15	-107.29	-33	PASS
N5	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	0.15	30	-92.47	-23	PASS
N5	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-60.69	-13	PASS
N5	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-48.47	-13	PASS
N5	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	3000	12000	-46.09	-13	PASS
N5	15	5	DFT-PI2BPSK	L	Edge_1RB_Left	12000	20000	-51.69	-13	PASS
N5	15	5	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-107.23	-33	PASS
N5	15	5	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-92.50	-23	PASS
N5	15	5	DFT-QPSK	L	Edge_1RB_Left	30	1000	-60.44	-13	PASS
N5	15	5	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-48.45	-13	PASS
N5	15	5	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-46.04	-13	PASS
N5	15	5	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-51.57	-13	PASS
N5	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	0.009	0.15	-107.48	-33	PASS
N5	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	0.15	30	-92.50	-23	PASS
N5	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-60.72	-13	PASS
N5	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-48.55	-13	PASS
N5	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	3000	12000	-46.15	-13	PASS
N5	15	5	DFT-PI2BPSK	M	Edge_1RB_Left	12000	20000	-51.57	-13	PASS
N5	15	5	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-107.27	-33	PASS
N5	15	5	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-92.48	-23	PASS
N5	15	5	DFT-QPSK	M	Edge_1RB_Left	30	1000	-60.56	-13	PASS
N5	15	5	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-48.51	-13	PASS
N5	15	5	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-45.93	-13	PASS
N5	15	5	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-51.40	-13	PASS
N5	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	0.009	0.15	-107.59	-33	PASS
N5	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	0.15	30	-92.48	-23	PASS
N5	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-60.63	-13	PASS
N5	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-48.51	-13	PASS
N5	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	3000	12000	-45.92	-13	PASS
N5	15	5	DFT-PI2BPSK	H	Edge_1RB_Left	12000	20000	-51.67	-13	PASS
N5	15	5	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-107.37	-33	PASS
N5	15	5	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-92.48	-23	PASS



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N5	15	5	DFT-QPSK	H	Edge_1RB_Left	30	1000	-61.14	-13	PASS
N5	15	5	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-48.08	-13	PASS
N5	15	5	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-45.96	-13	PASS
N5	15	5	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-51.80	-13	PASS
N5	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	0.009	0.15	-107.47	-33	PASS
N5	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	0.15	30	-92.54	-23	PASS
N5	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-60.78	-13	PASS
N5	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-48.33	-13	PASS
N5	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	3000	12000	-45.95	-13	PASS
N5	15	10	DFT-PI2BPSK	L	Edge_1RB_Left	12000	20000	-51.72	-13	PASS
N5	15	10	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-107.44	-33	PASS
N5	15	10	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-92.49	-23	PASS
N5	15	10	DFT-QPSK	L	Edge_1RB_Left	30	1000	-60.80	-13	PASS
N5	15	10	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-48.38	-13	PASS
N5	15	10	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-46.09	-13	PASS
N5	15	10	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-51.62	-13	PASS
N5	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	0.009	0.15	-107.06	-33	PASS
N5	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	0.15	30	-92.53	-23	PASS
N5	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-60.33	-13	PASS
N5	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-48.30	-13	PASS
N5	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	3000	12000	-45.53	-13	PASS
N5	15	10	DFT-PI2BPSK	M	Edge_1RB_Left	12000	20000	-51.37	-13	PASS
N5	15	10	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-107.52	-33	PASS
N5	15	10	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-92.48	-23	PASS
N5	15	10	DFT-QPSK	M	Edge_1RB_Left	30	1000	-59.67	-13	PASS
N5	15	10	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-48.38	-13	PASS
N5	15	10	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-46.13	-13	PASS
N5	15	10	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-51.50	-13	PASS
N5	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	0.009	0.15	-107.38	-33	PASS
N5	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	0.15	30	-92.51	-23	PASS
N5	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-60.39	-13	PASS
N5	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-48.47	-13	PASS
N5	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	3000	12000	-46.17	-13	PASS
N5	15	10	DFT-PI2BPSK	H	Edge_1RB_Left	12000	20000	-51.56	-13	PASS
N5	15	10	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-107.34	-33	PASS
N5	15	10	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-92.56	-23	PASS
N5	15	10	DFT-QPSK	H	Edge_1RB_Left	30	1000	-60.53	-13	PASS
N5	15	10	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-48.51	-13	PASS
N5	15	10	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-45.96	-13	PASS
N5	15	10	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-51.59	-13	PASS



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N5	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	0.009	0.15	-107.22	-33	PASS
N5	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	0.15	30	-92.49	-23	PASS
N5	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-60.95	-13	PASS
N5	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-48.43	-13	PASS
N5	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	3000	12000	-45.67	-13	PASS
N5	15	15	DFT-PI2BPSK	L	Edge_1RB_Left	12000	20000	-51.66	-13	PASS
N5	15	15	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-107.50	-33	PASS
N5	15	15	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-92.47	-23	PASS
N5	15	15	DFT-QPSK	L	Edge_1RB_Left	30	1000	-60.43	-13	PASS
N5	15	15	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-48.54	-13	PASS
N5	15	15	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-45.69	-13	PASS
N5	15	15	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-51.43	-13	PASS
N5	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	0.009	0.15	-107.16	-33	PASS
N5	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	0.15	30	-92.55	-23	PASS
N5	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-60.85	-13	PASS
N5	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-48.45	-13	PASS
N5	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	3000	12000	-46.01	-13	PASS
N5	15	15	DFT-PI2BPSK	M	Edge_1RB_Left	12000	20000	-51.49	-13	PASS
N5	15	15	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-107.32	-33	PASS
N5	15	15	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-92.46	-23	PASS
N5	15	15	DFT-QPSK	M	Edge_1RB_Left	30	1000	-60.77	-13	PASS
N5	15	15	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-48.53	-13	PASS
N5	15	15	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-45.88	-13	PASS
N5	15	15	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-51.48	-13	PASS
N5	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	0.009	0.15	-107.31	-33	PASS
N5	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	0.15	30	-92.55	-23	PASS
N5	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-59.92	-13	PASS
N5	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-48.50	-13	PASS
N5	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	3000	12000	-46.14	-13	PASS
N5	15	15	DFT-PI2BPSK	H	Edge_1RB_Left	12000	20000	-51.68	-13	PASS
N5	15	15	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-107.27	-33	PASS
N5	15	15	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-92.48	-23	PASS
N5	15	15	DFT-QPSK	H	Edge_1RB_Left	30	1000	-55.20	-13	PASS
N5	15	15	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-48.44	-13	PASS
N5	15	15	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-45.79	-13	PASS
N5	15	15	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-51.41	-13	PASS
N5	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	0.009	0.15	-107.40	-33	PASS
N5	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	0.15	30	-92.48	-23	PASS
N5	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	30	1000	-60.33	-13	PASS
N5	15	20	DFT-PI2BPSK	L	Edge_1RB_Left	1000	3000	-48.43	-13	PASS



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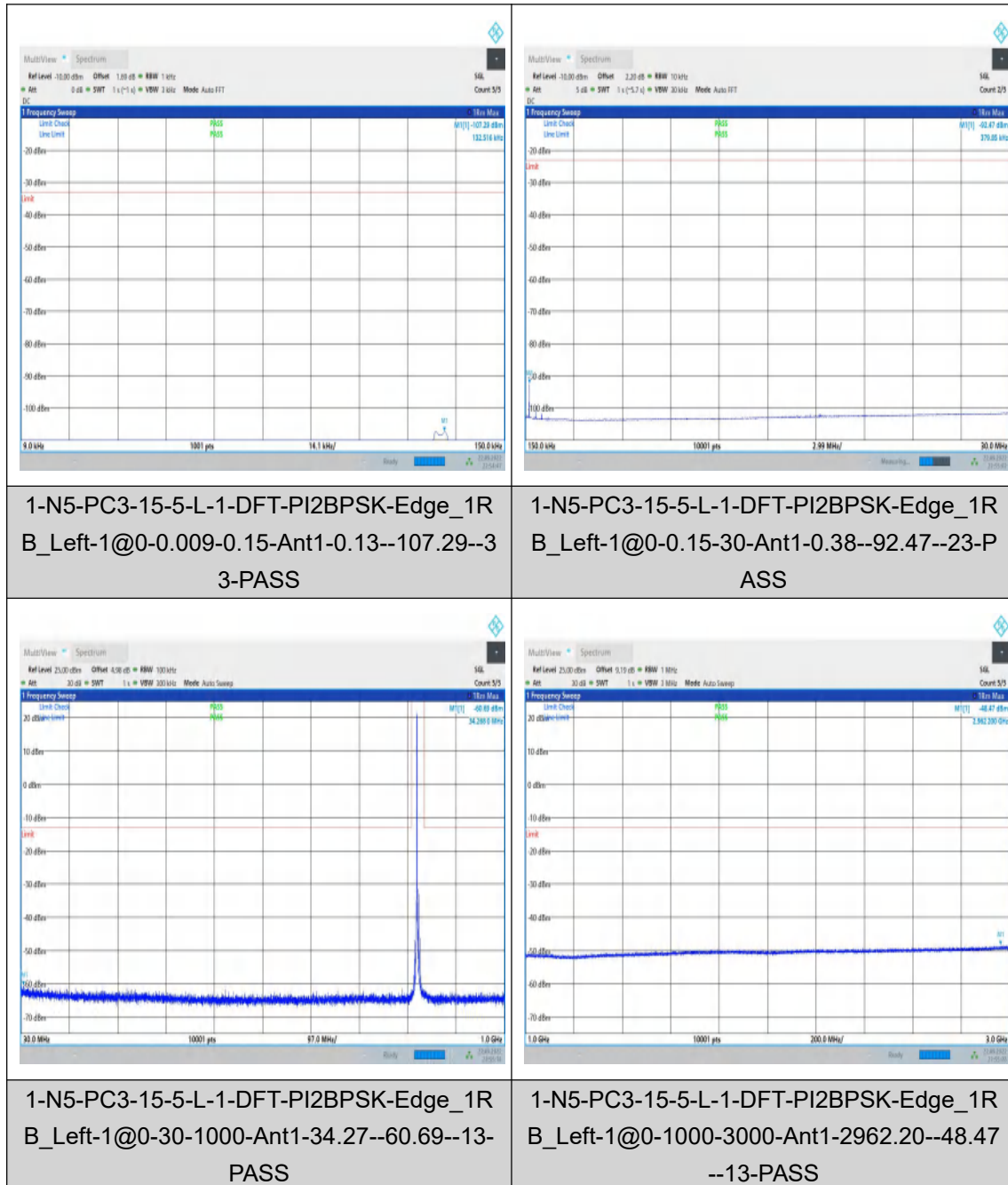
Test Report No.: FCC2022-0064-RF9-A2

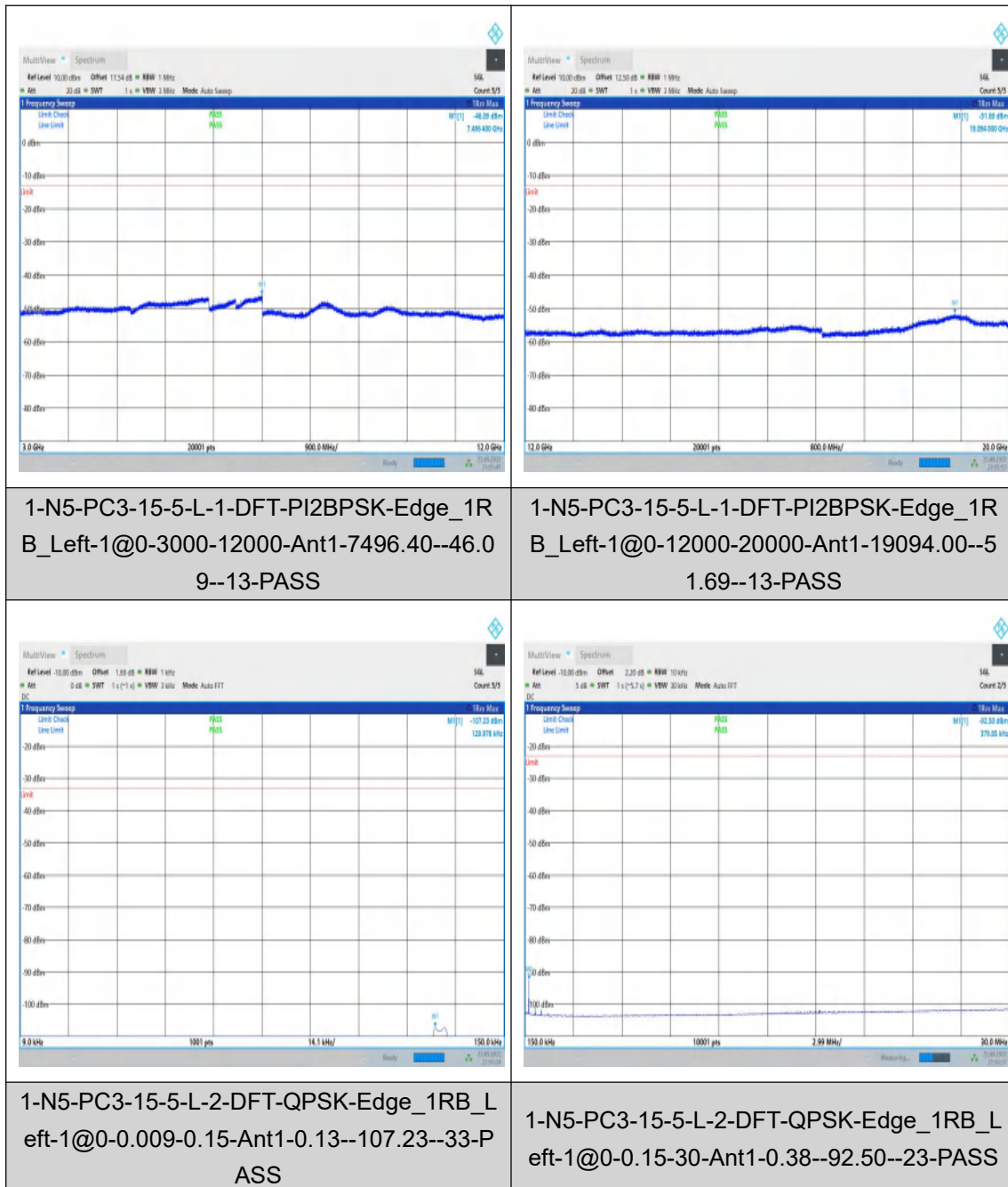
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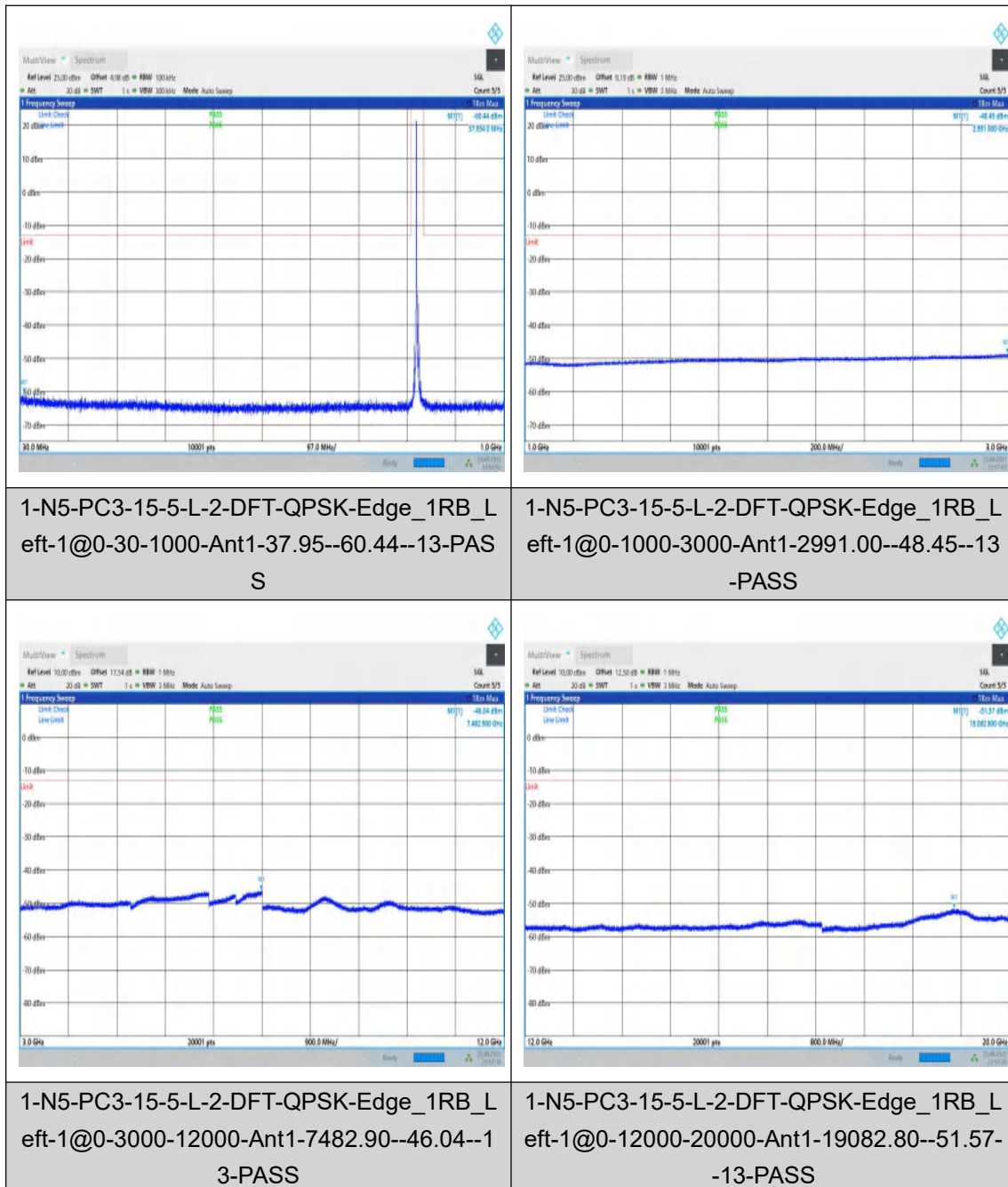
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N5	15	20	DFT-QPSK	L	Edge_1RB_Left	0.009	0.15	-107.28	-33	PASS
N5	15	20	DFT-QPSK	L	Edge_1RB_Left	0.15	30	-92.54	-23	PASS
N5	15	20	DFT-QPSK	L	Edge_1RB_Left	30	1000	-60.32	-13	PASS
N5	15	20	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-48.48	-13	PASS
N5	15	20	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-45.91	-13	PASS
N5	15	20	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-51.31	-13	PASS
N5	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	0.009	0.15	-107.26	-33	PASS
N5	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	0.15	30	-92.50	-23	PASS
N5	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	30	1000	-60.35	-13	PASS
N5	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	1000	3000	-48.61	-13	PASS
N5	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	3000	12000	-45.95	-13	PASS
N5	15	20	DFT-PI2BPSK	M	Edge_1RB_Left	12000	20000	-51.32	-13	PASS
N5	15	20	DFT-QPSK	M	Edge_1RB_Left	0.009	0.15	-107.37	-33	PASS
N5	15	20	DFT-QPSK	M	Edge_1RB_Left	0.15	30	-92.52	-23	PASS
N5	15	20	DFT-QPSK	M	Edge_1RB_Left	30	1000	-60.58	-13	PASS
N5	15	20	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-48.55	-13	PASS
N5	15	20	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-45.81	-13	PASS
N5	15	20	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-51.63	-13	PASS
N5	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	0.009	0.15	-107.11	-33	PASS
N5	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	0.15	30	-92.48	-23	PASS
N5	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	30	1000	-60.18	-13	PASS
N5	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	1000	3000	-48.61	-13	PASS
N5	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	3000	12000	-45.69	-13	PASS
N5	15	20	DFT-PI2BPSK	H	Edge_1RB_Left	12000	20000	-51.44	-13	PASS
N5	15	20	DFT-QPSK	H	Edge_1RB_Left	0.009	0.15	-107.37	-33	PASS
N5	15	20	DFT-QPSK	H	Edge_1RB_Left	0.15	30	-92.49	-23	PASS
N5	15	20	DFT-QPSK	H	Edge_1RB_Left	30	1000	-61.02	-13	PASS
N5	15	20	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-48.25	-13	PASS
N5	15	20	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-45.59	-13	PASS
N5	15	20	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-51.76	-13	PASS

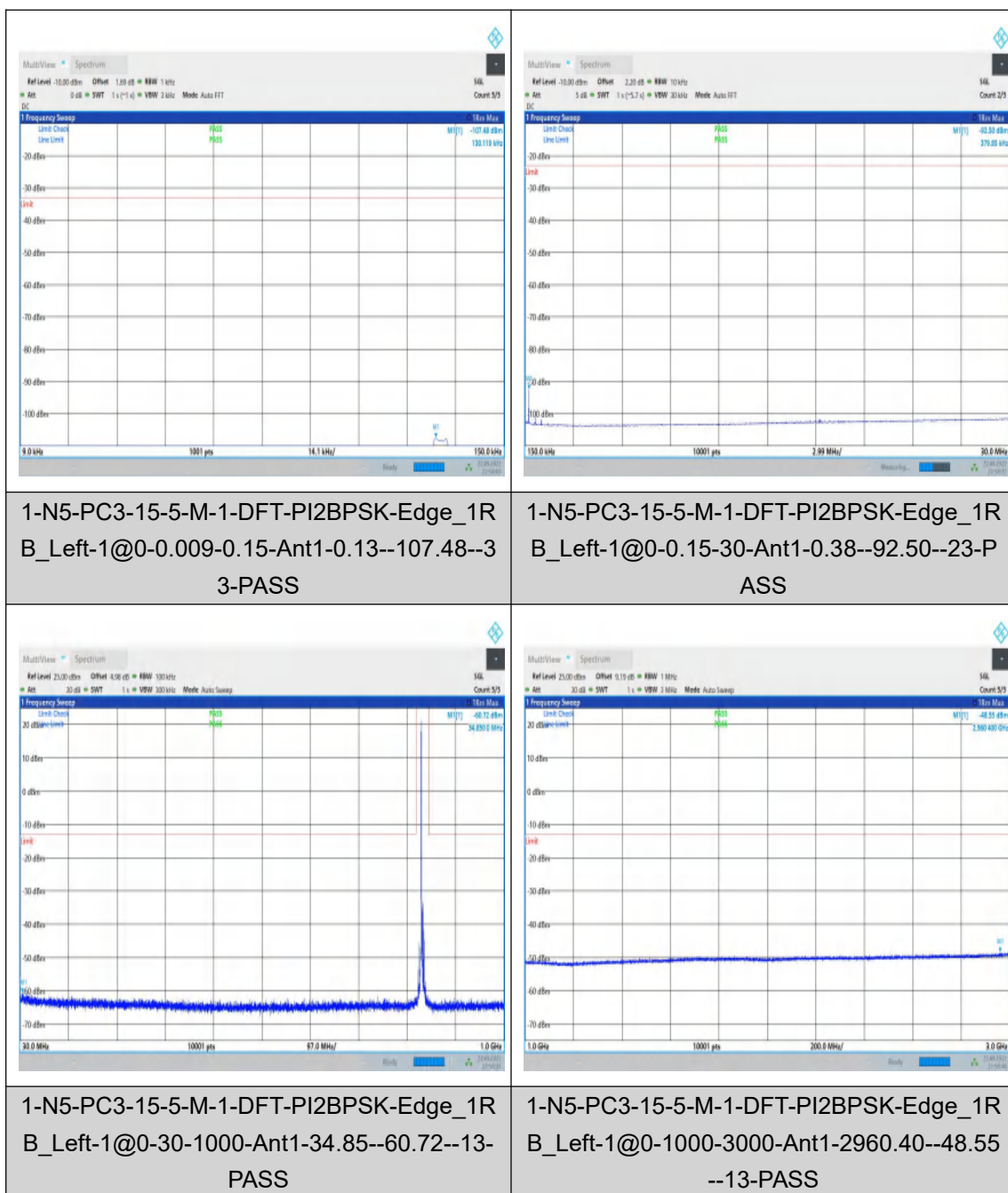


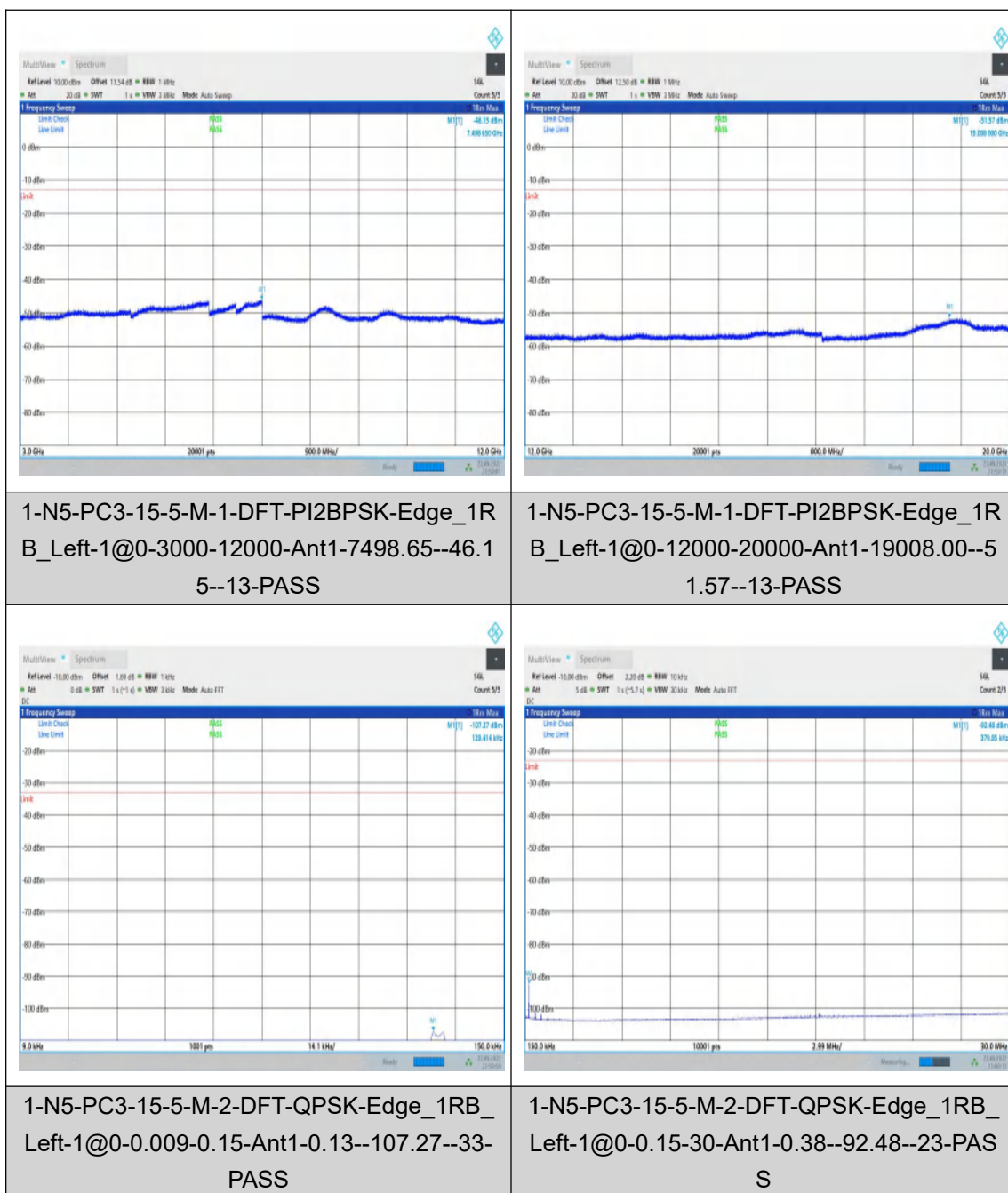
Test Graphs

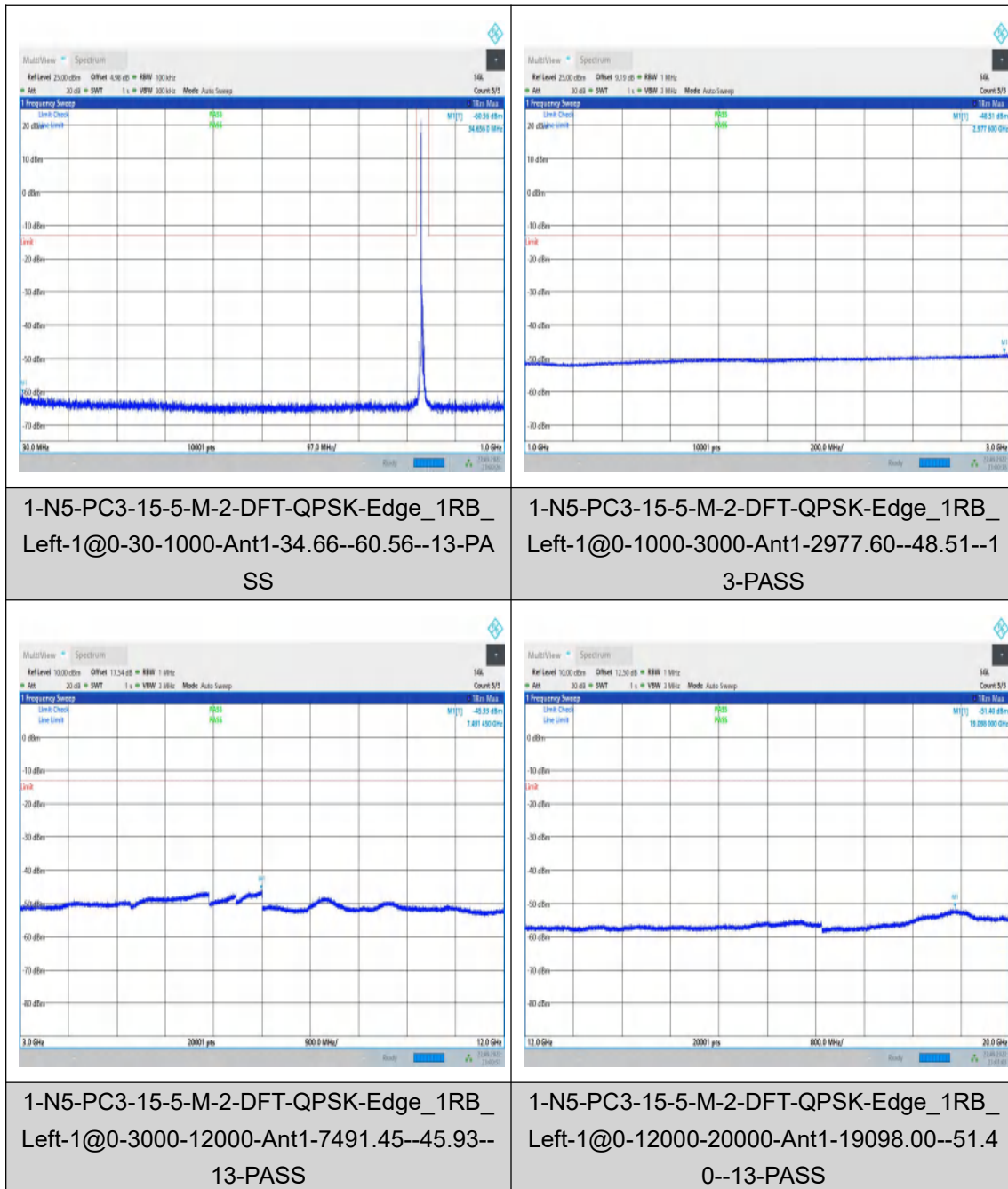


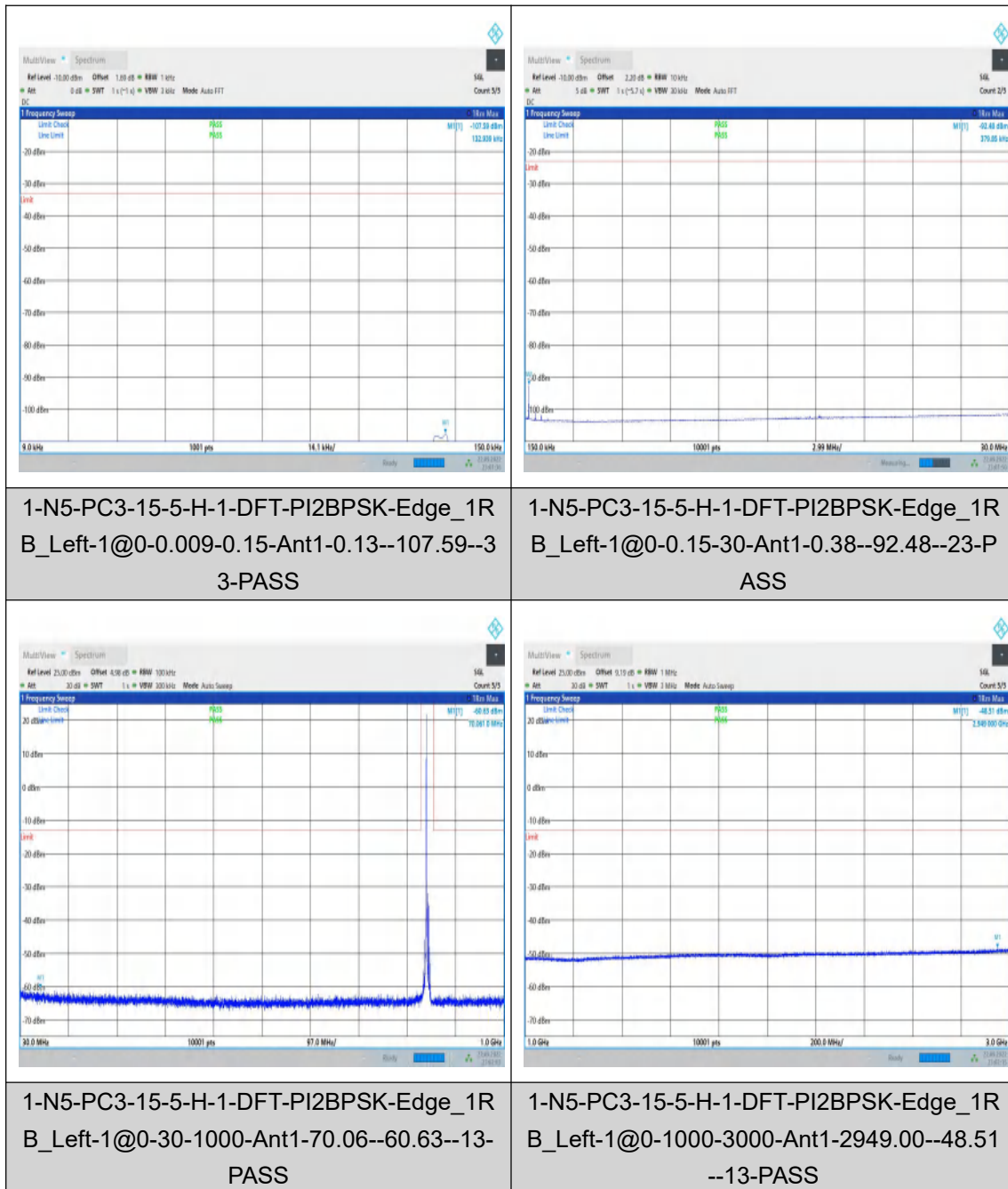


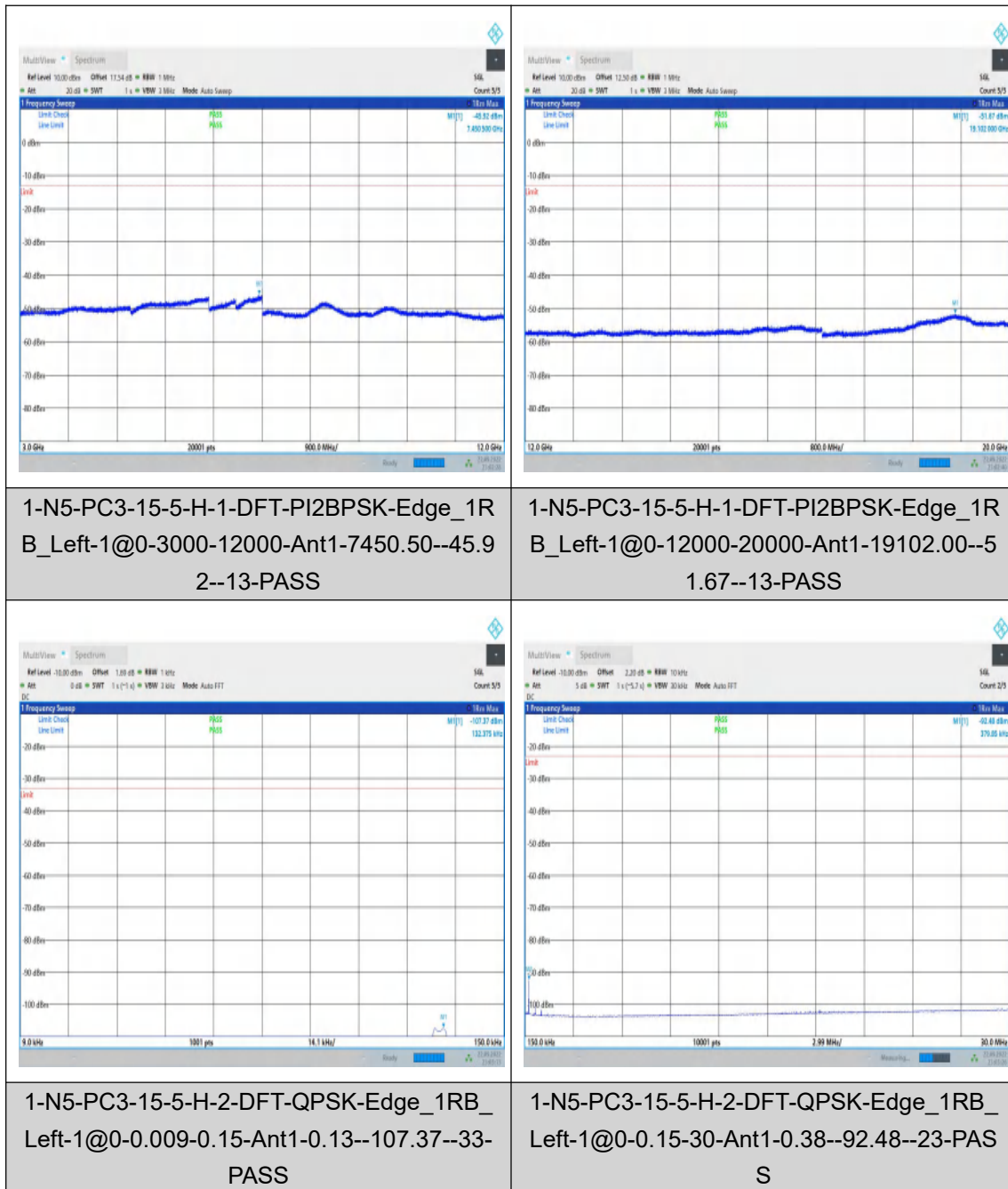


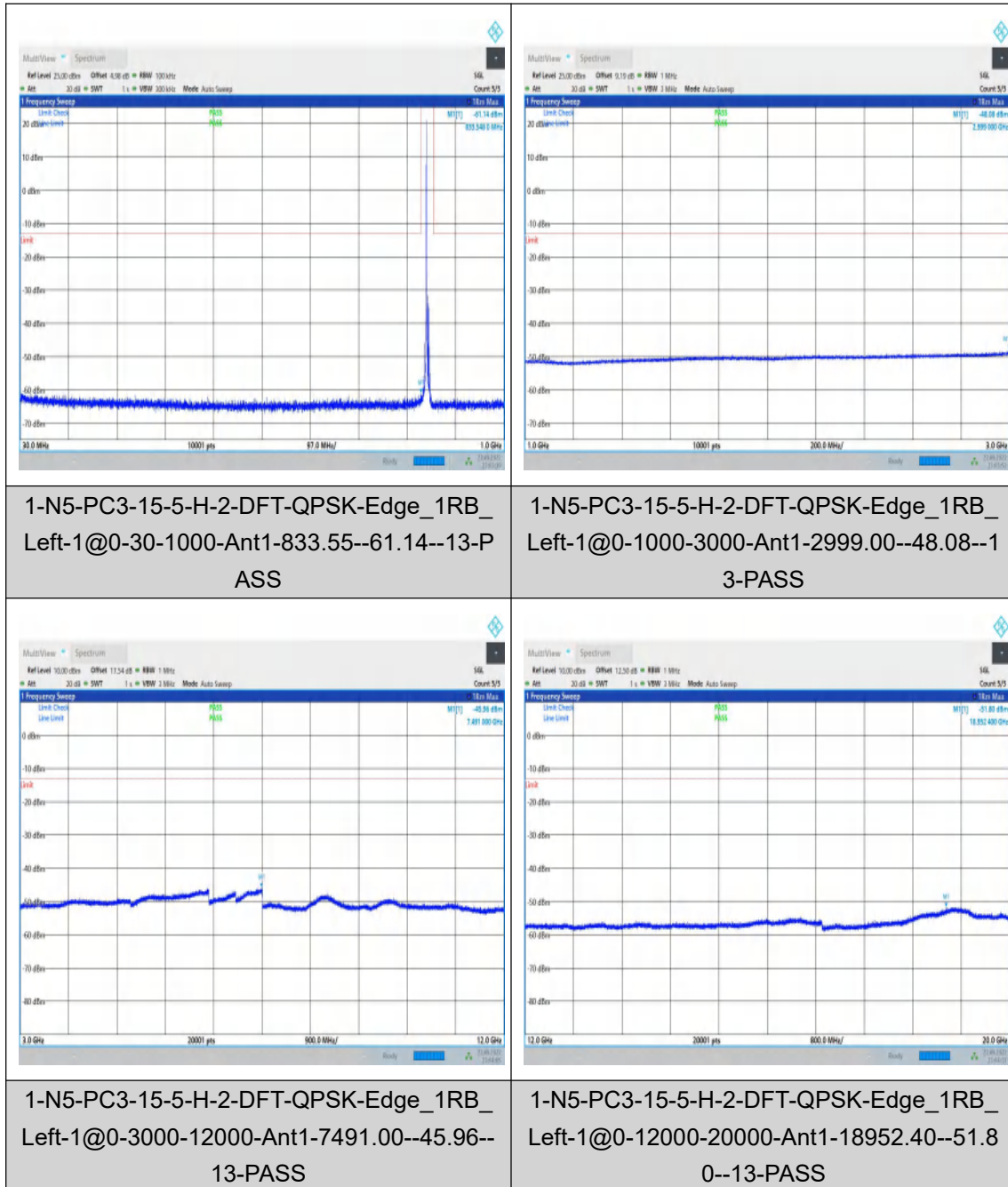


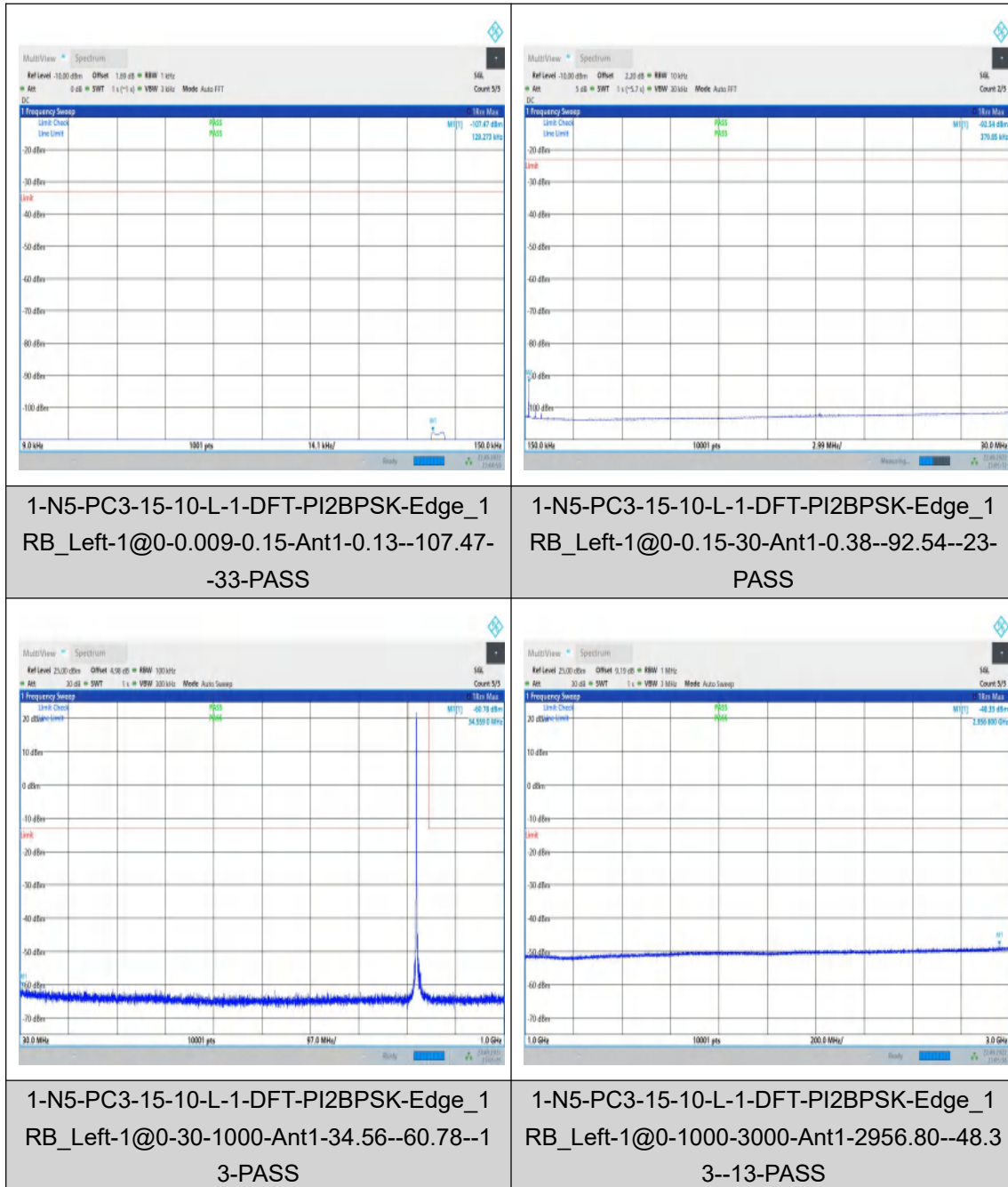


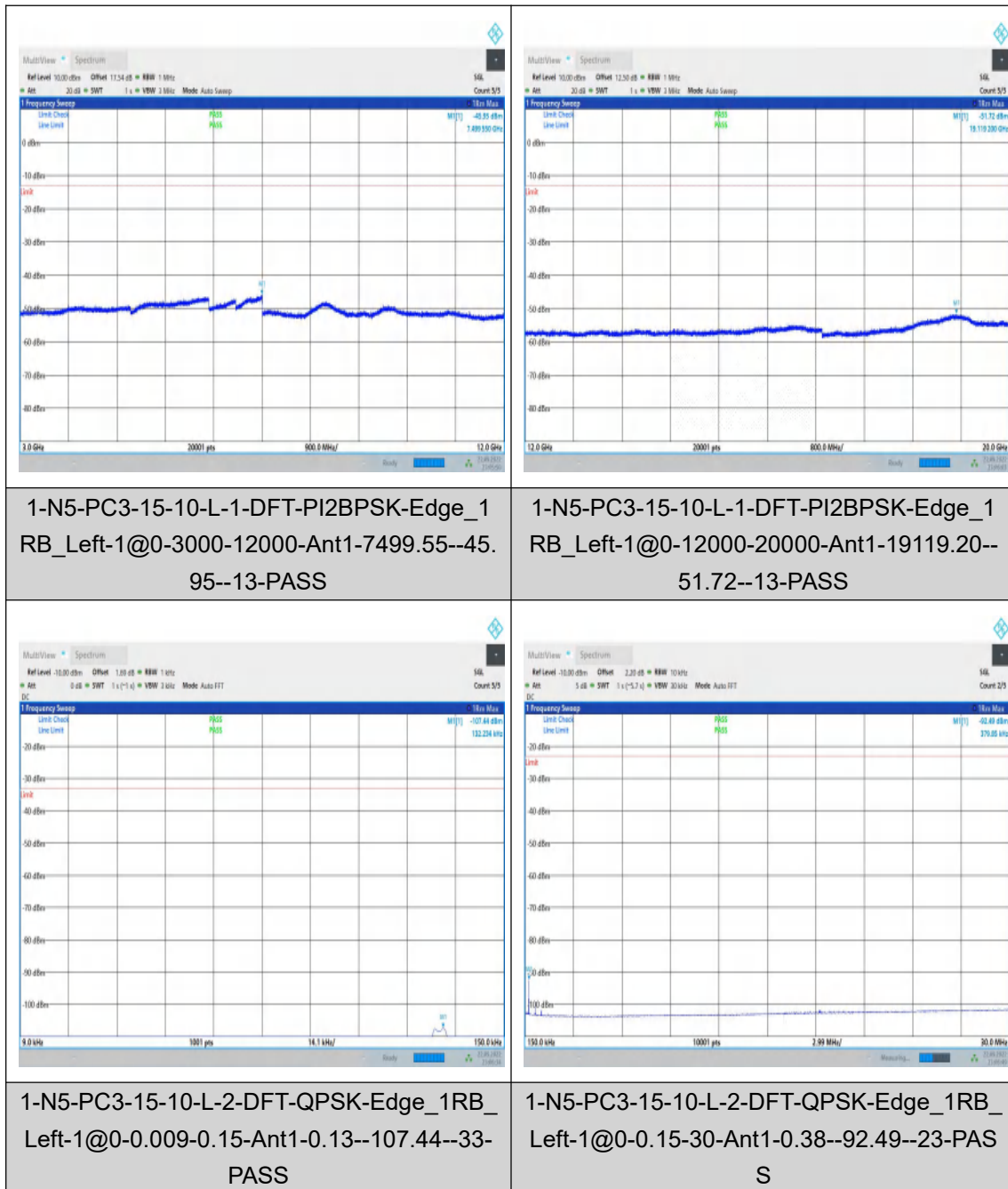


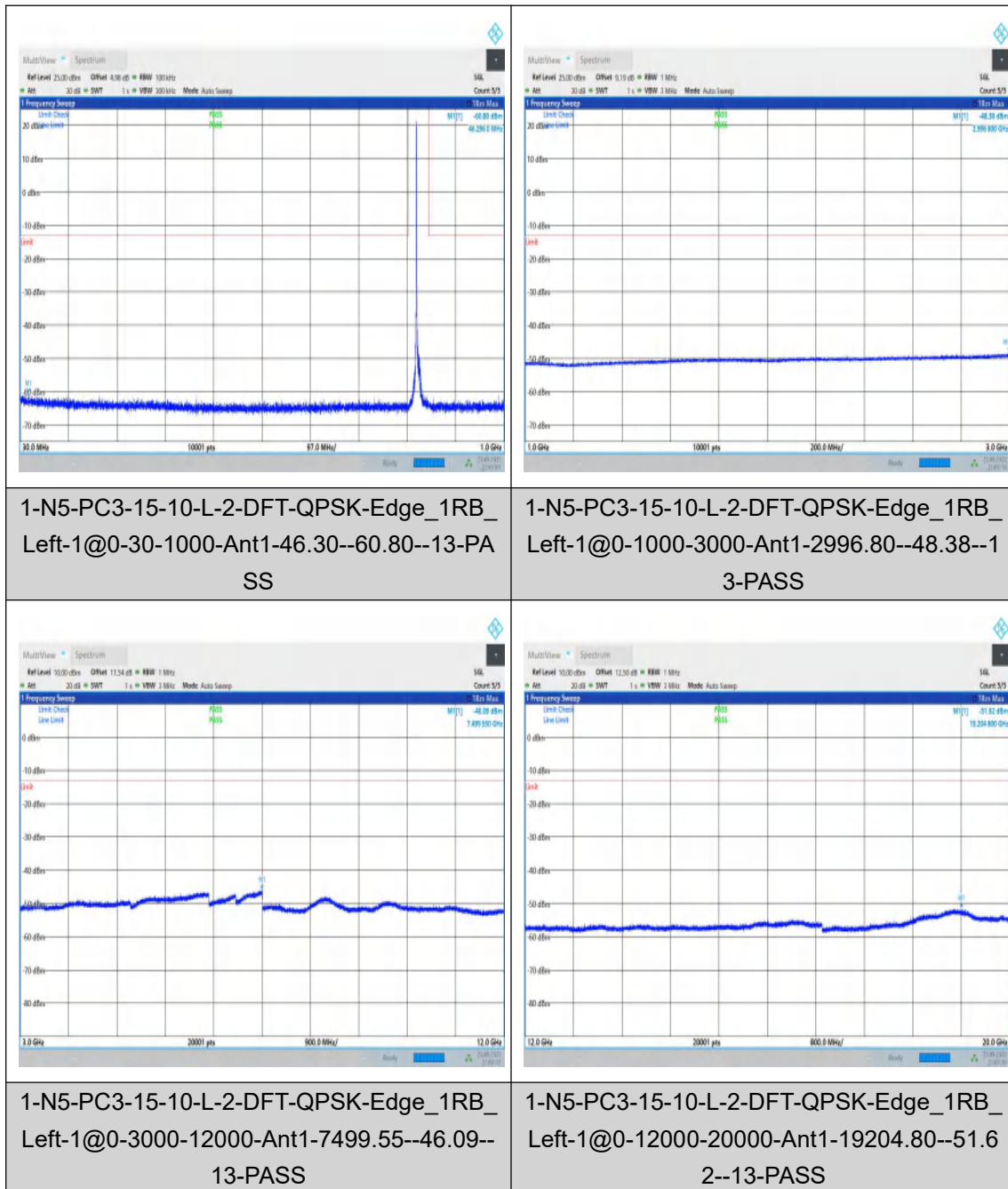


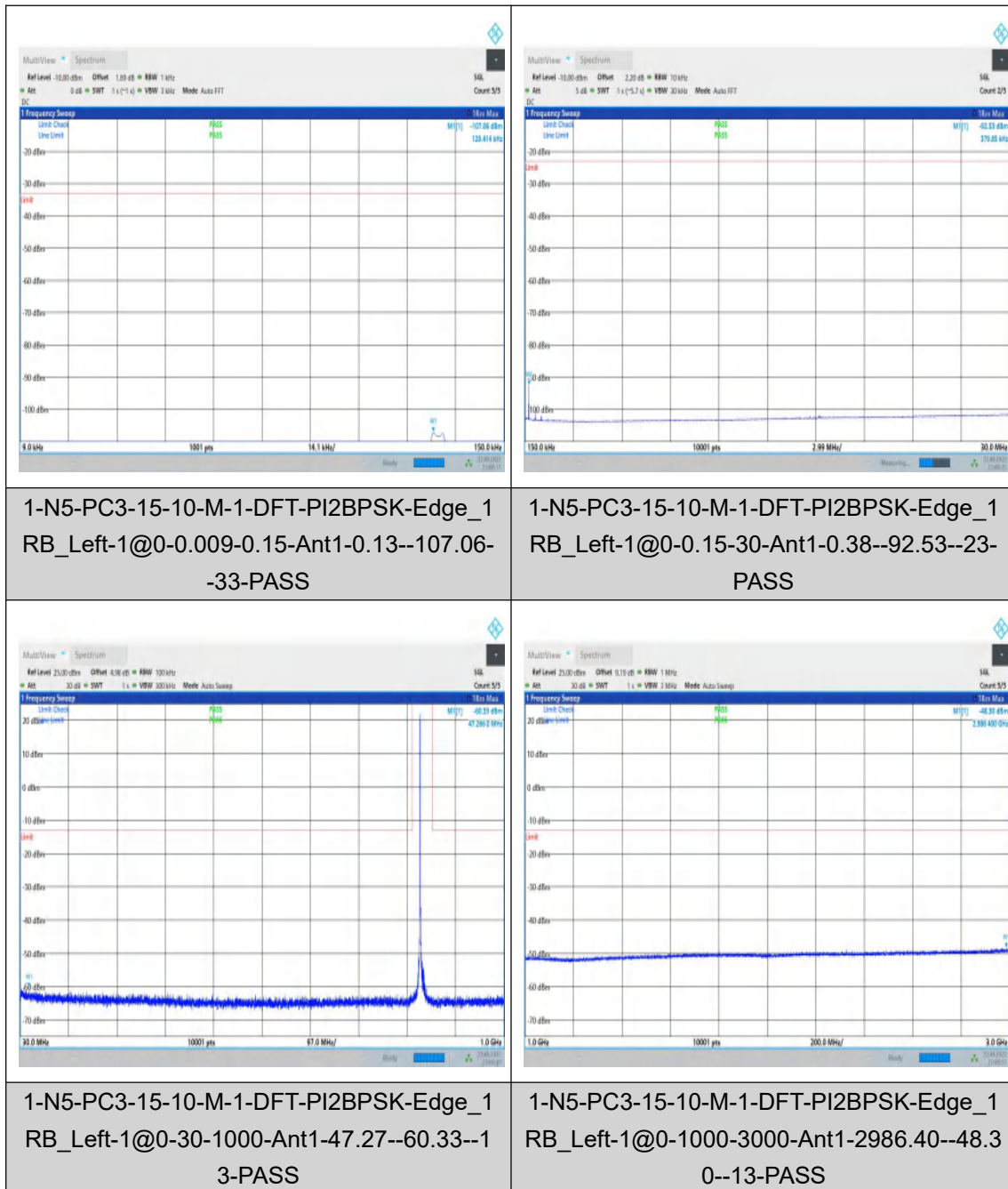


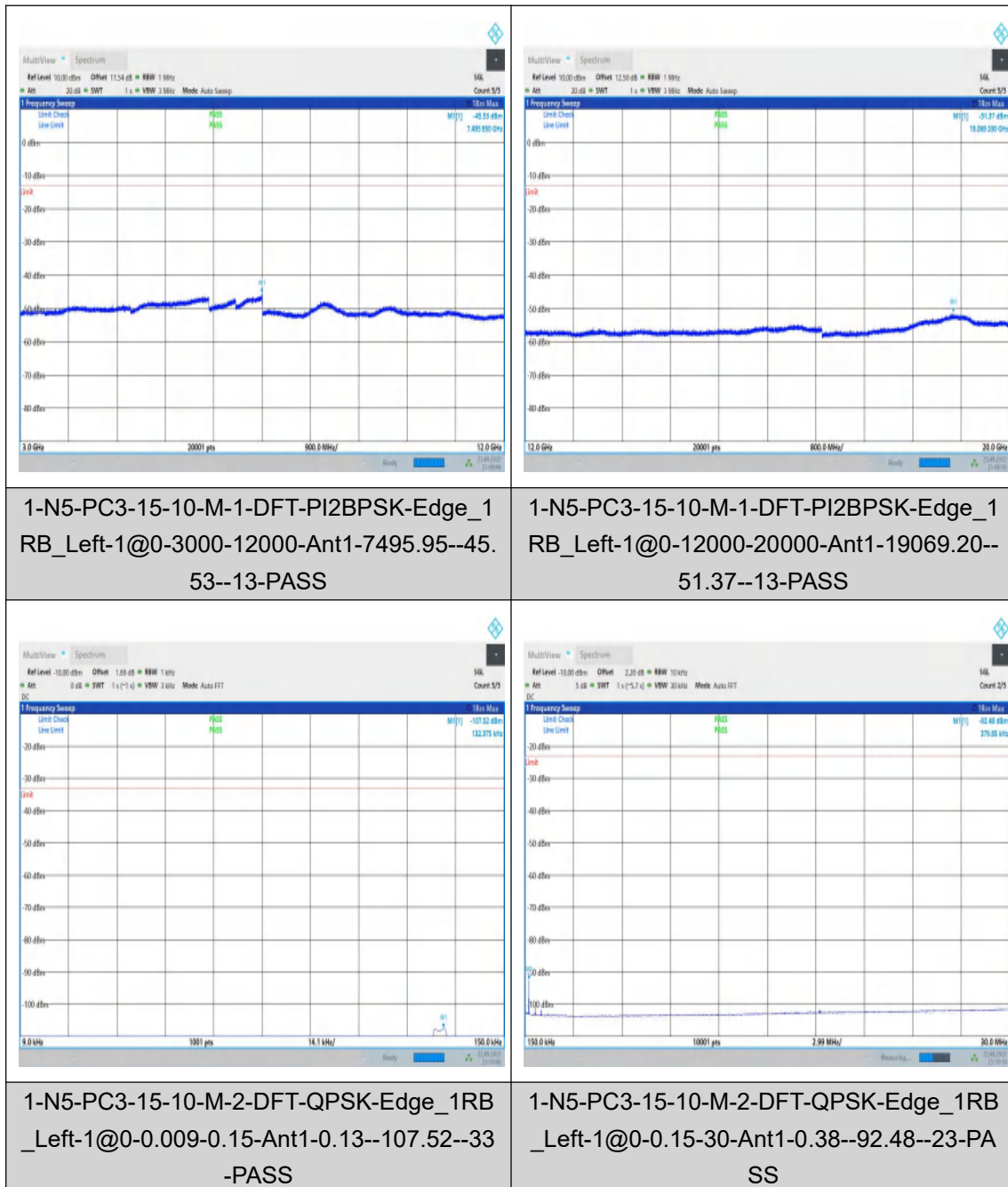


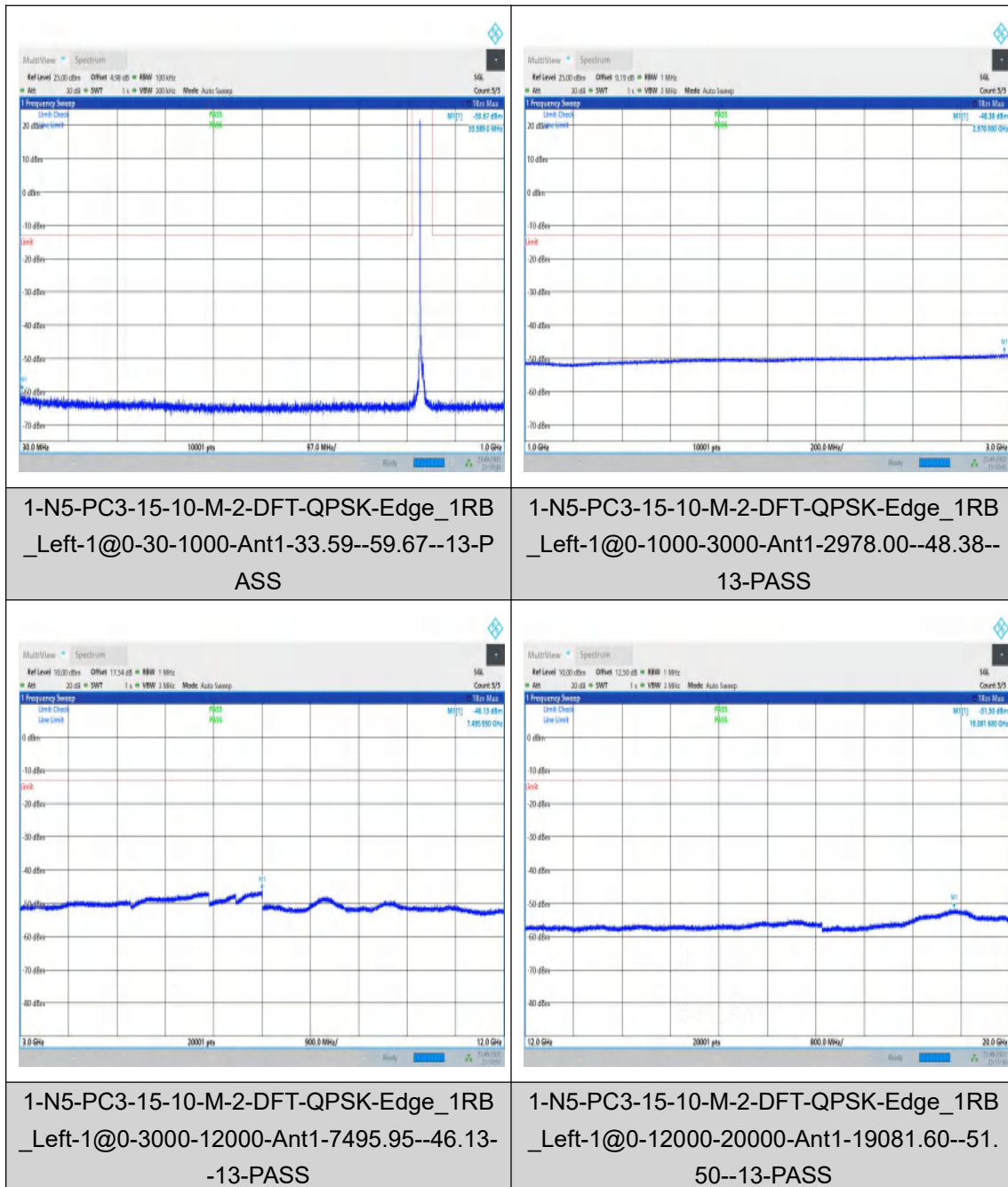


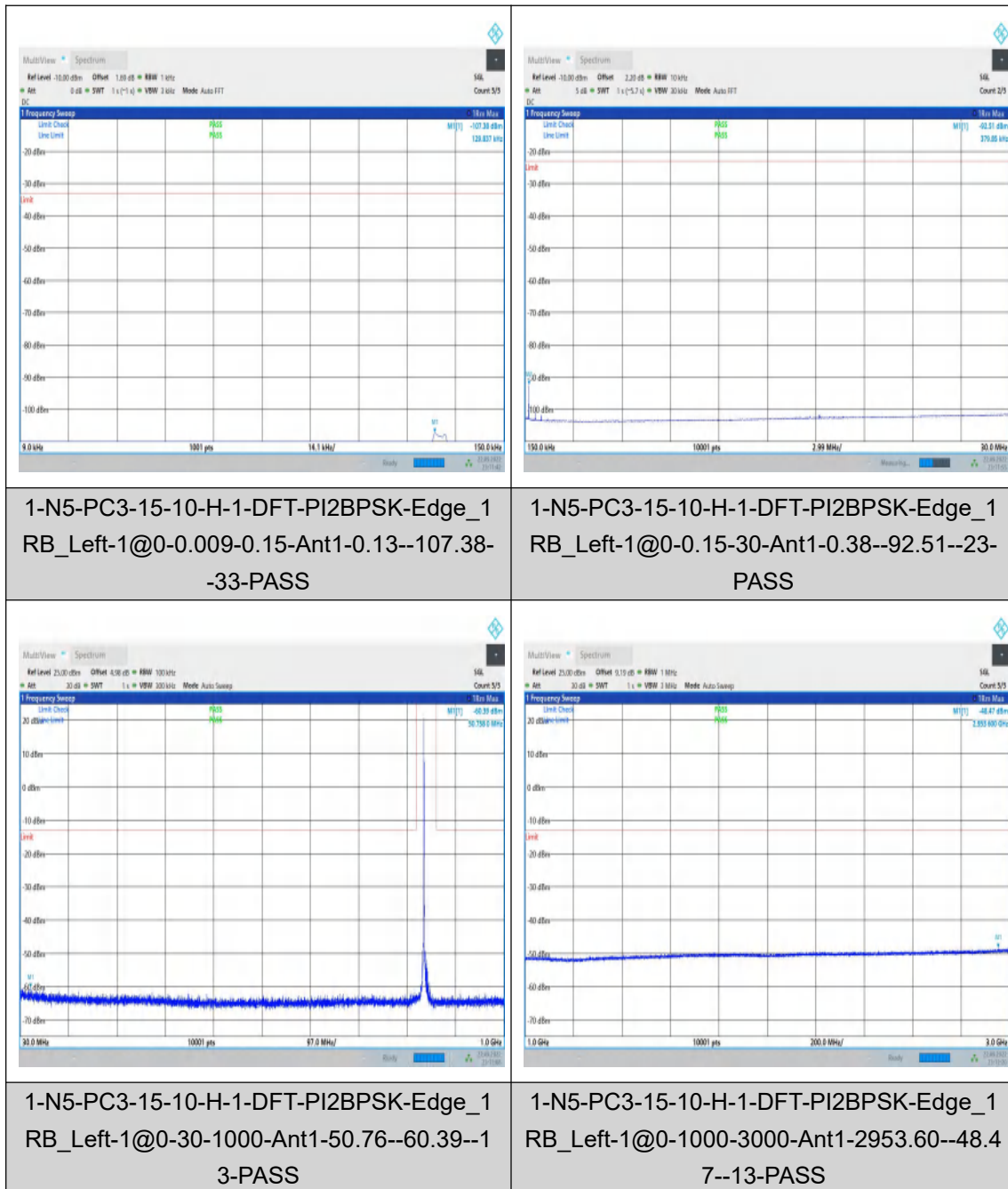


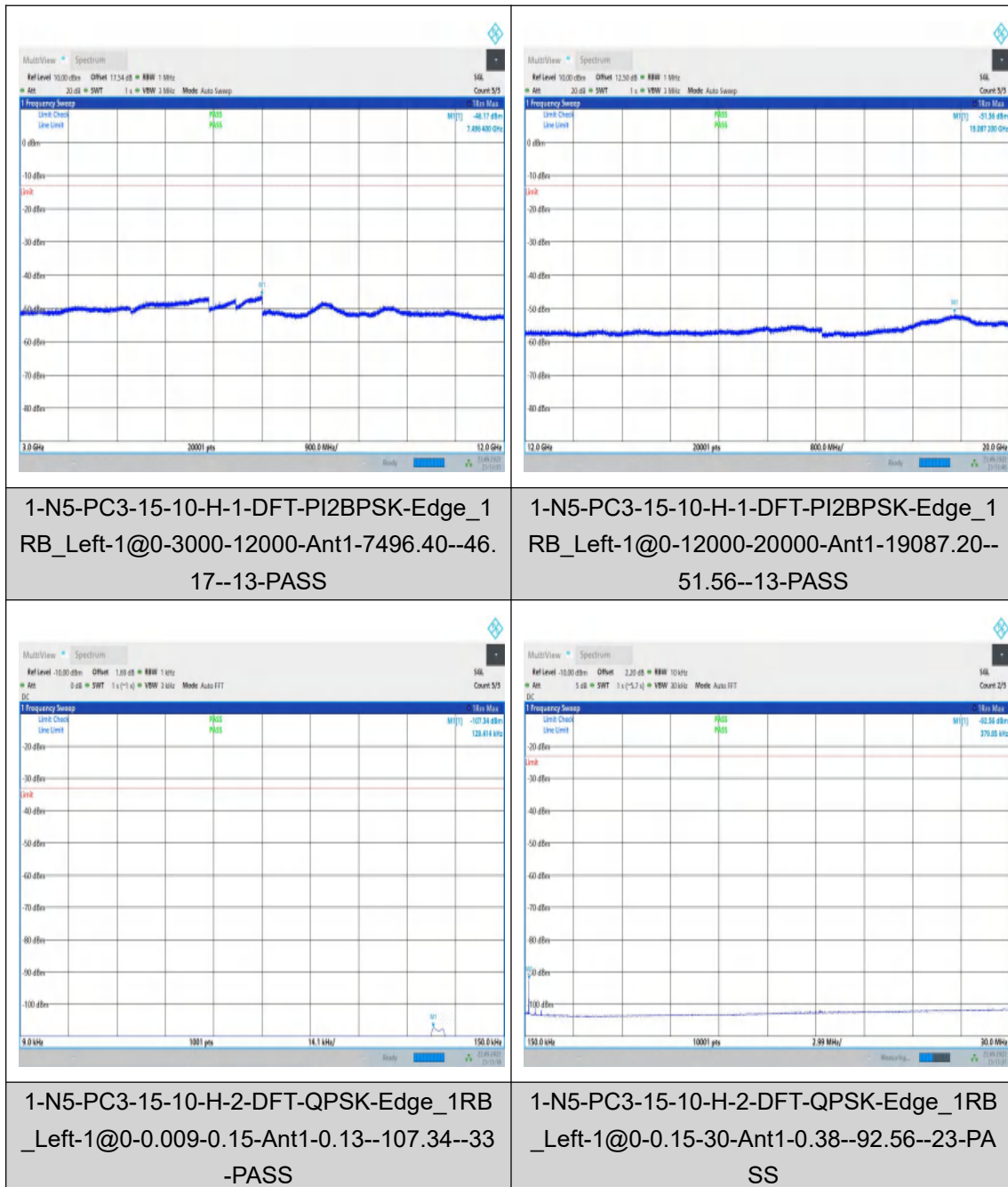


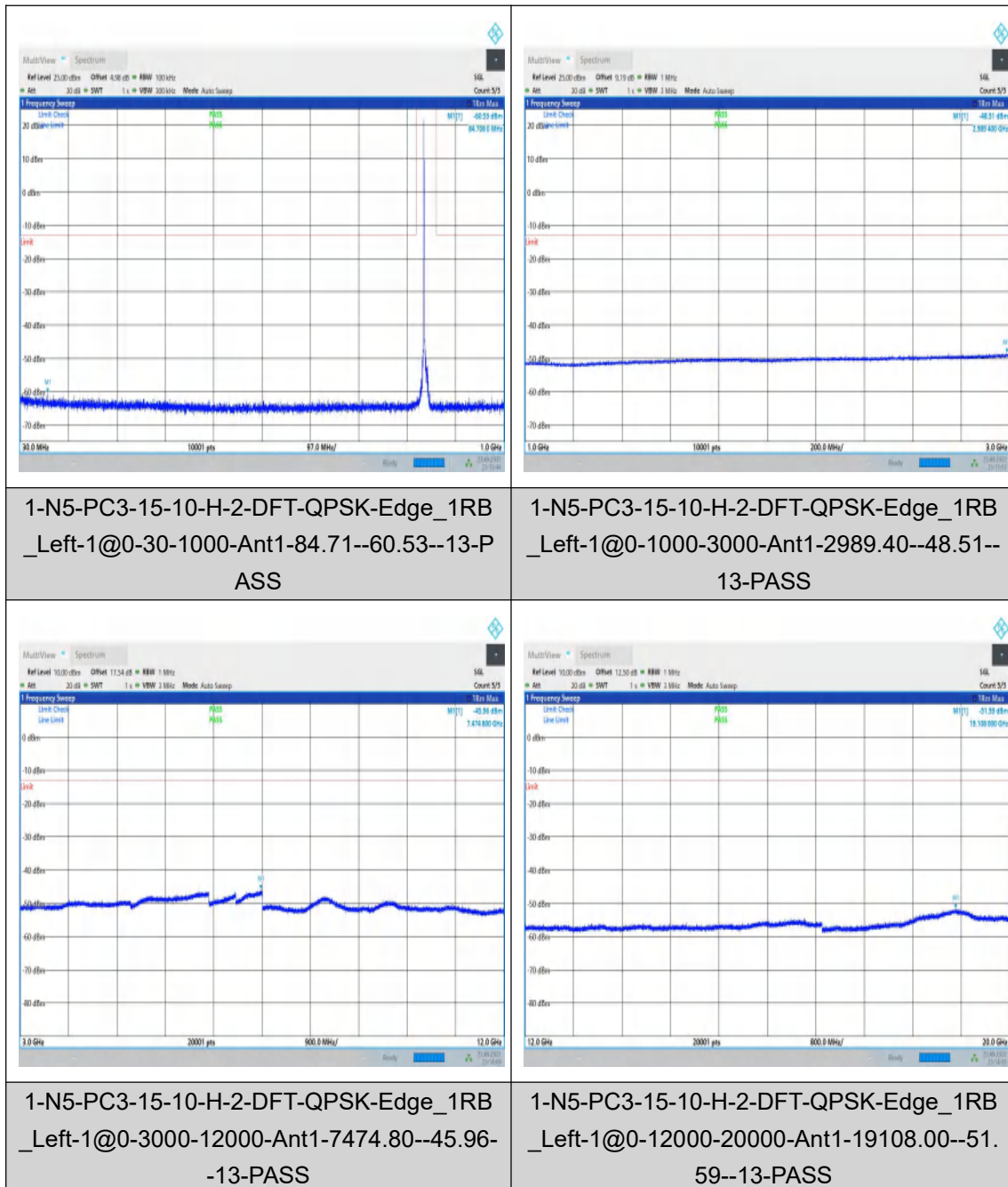


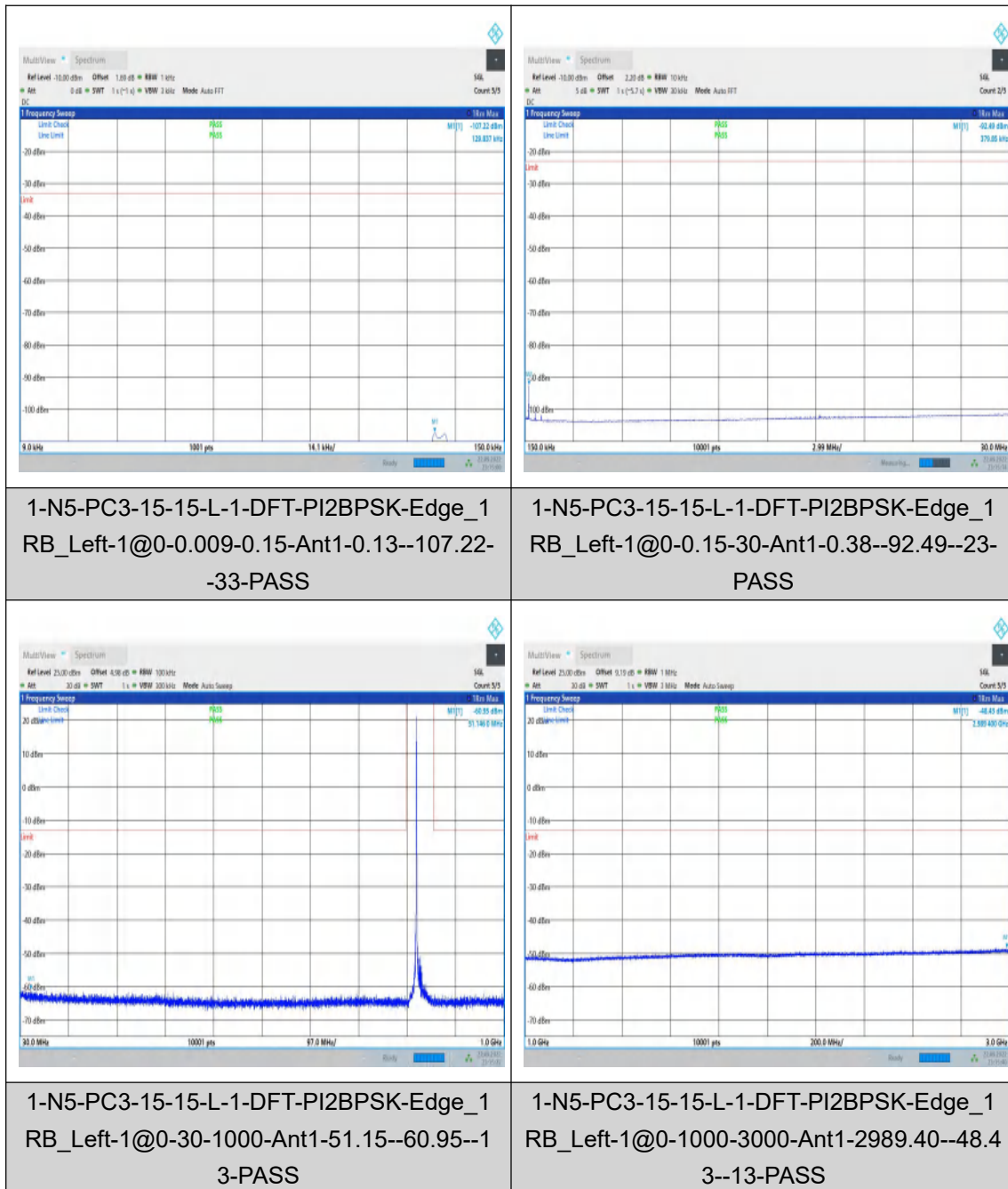


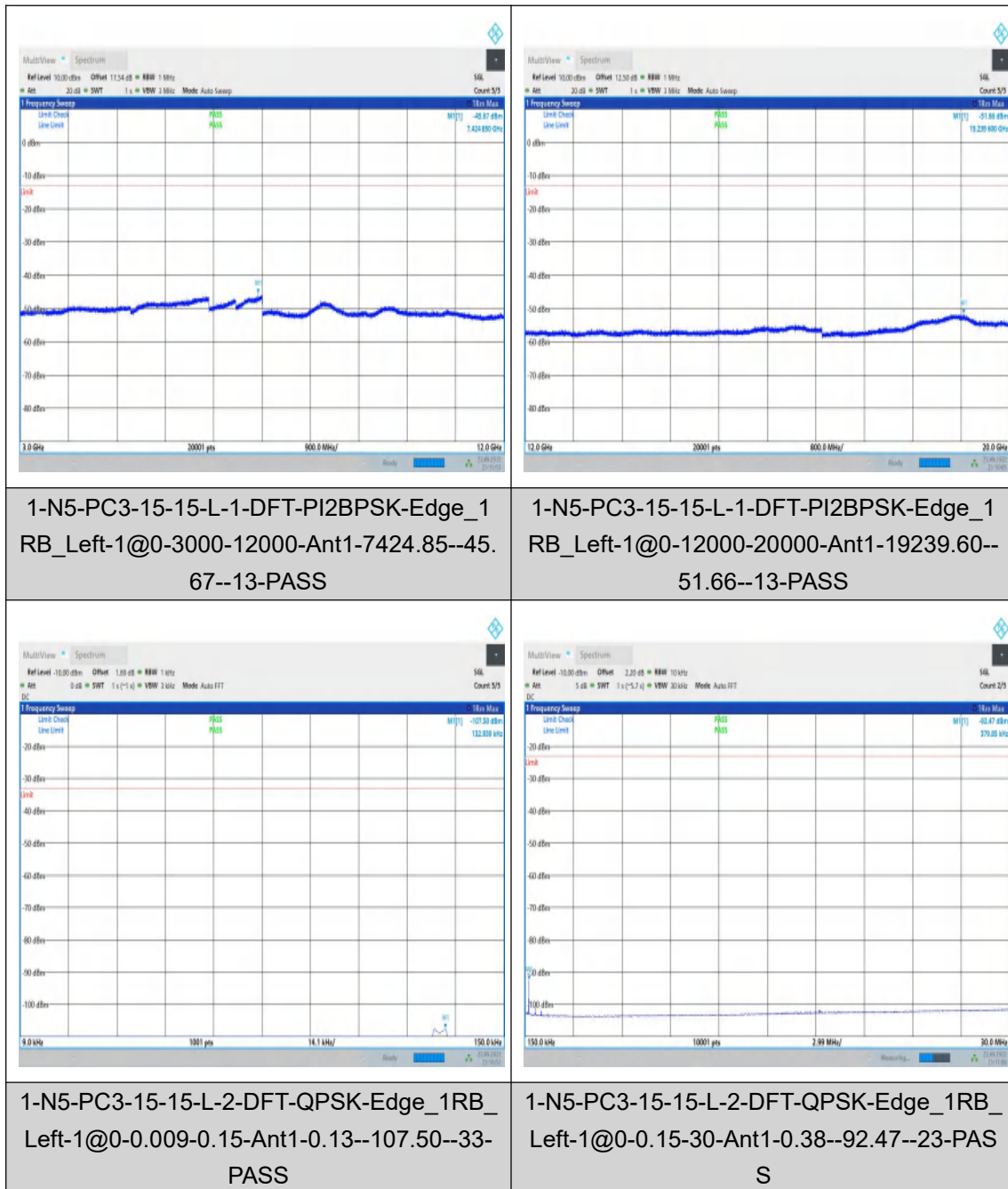


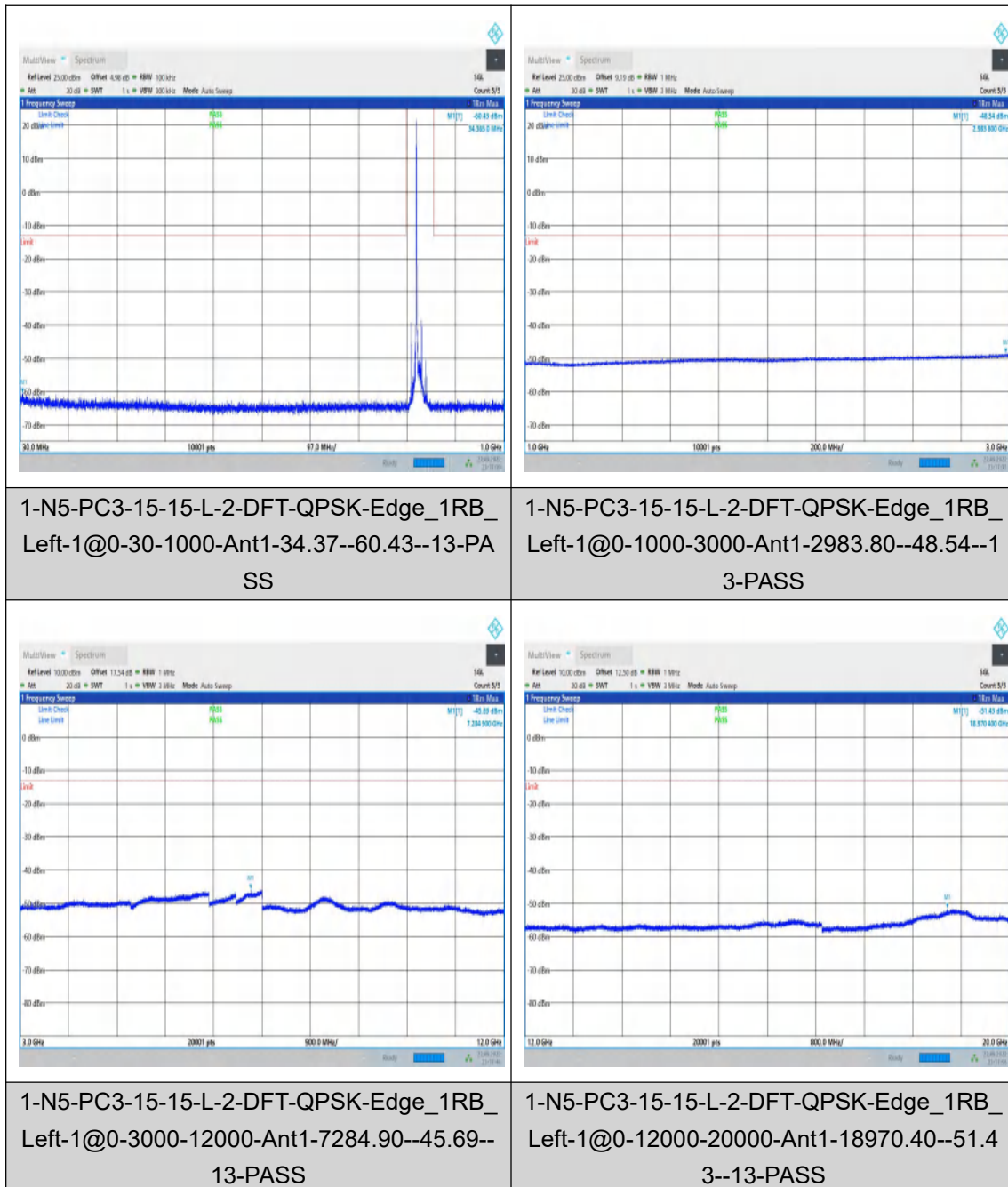


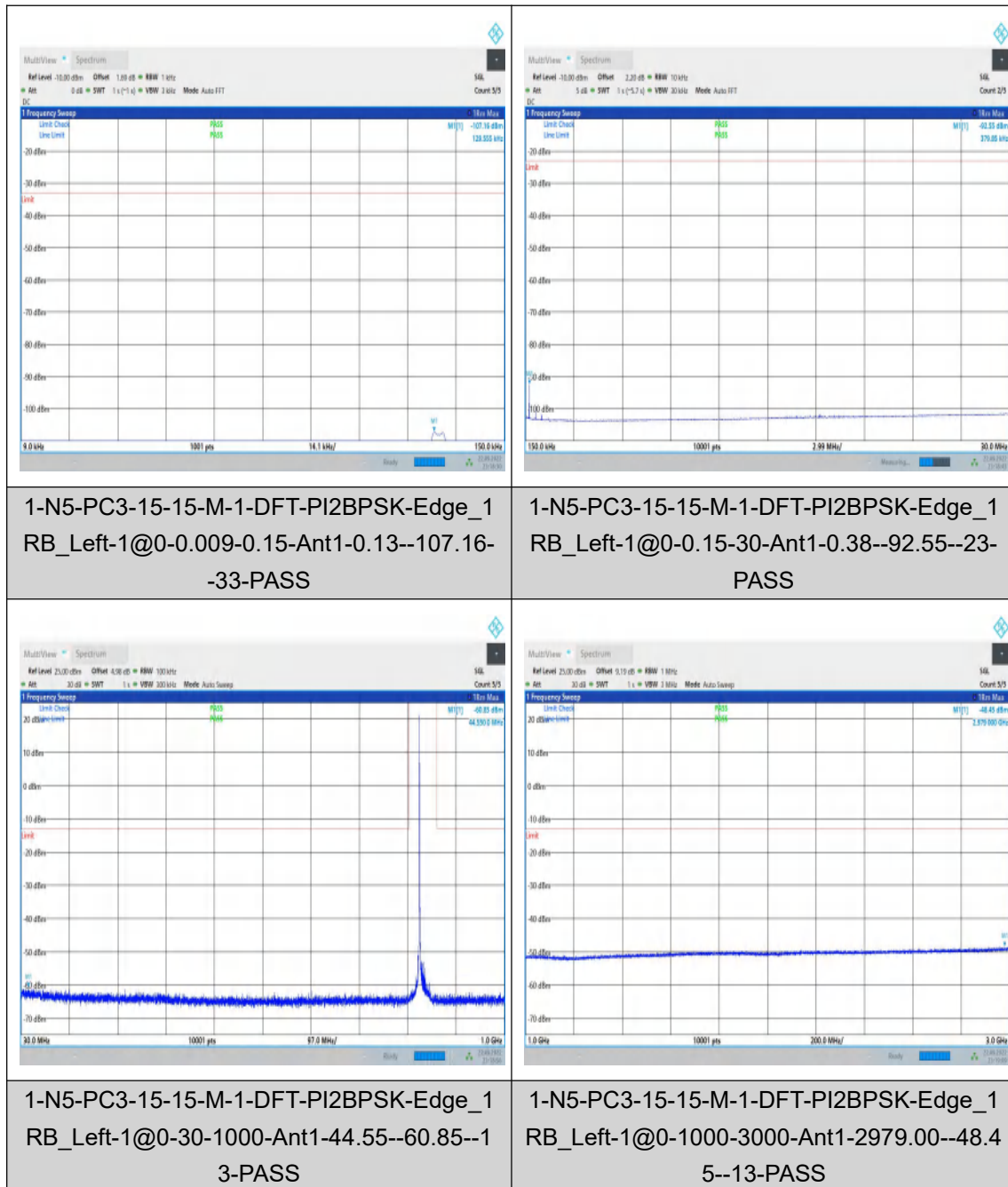


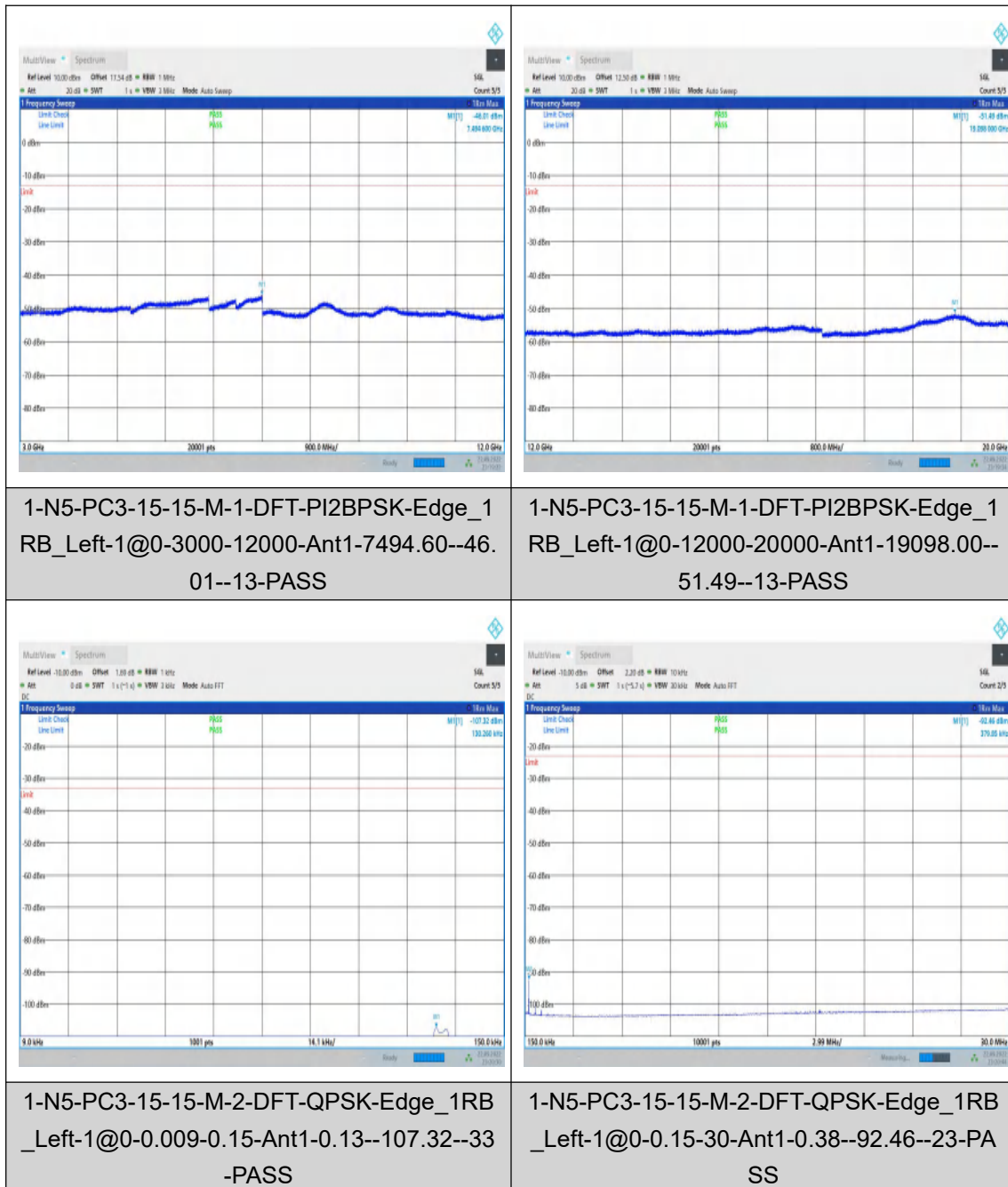


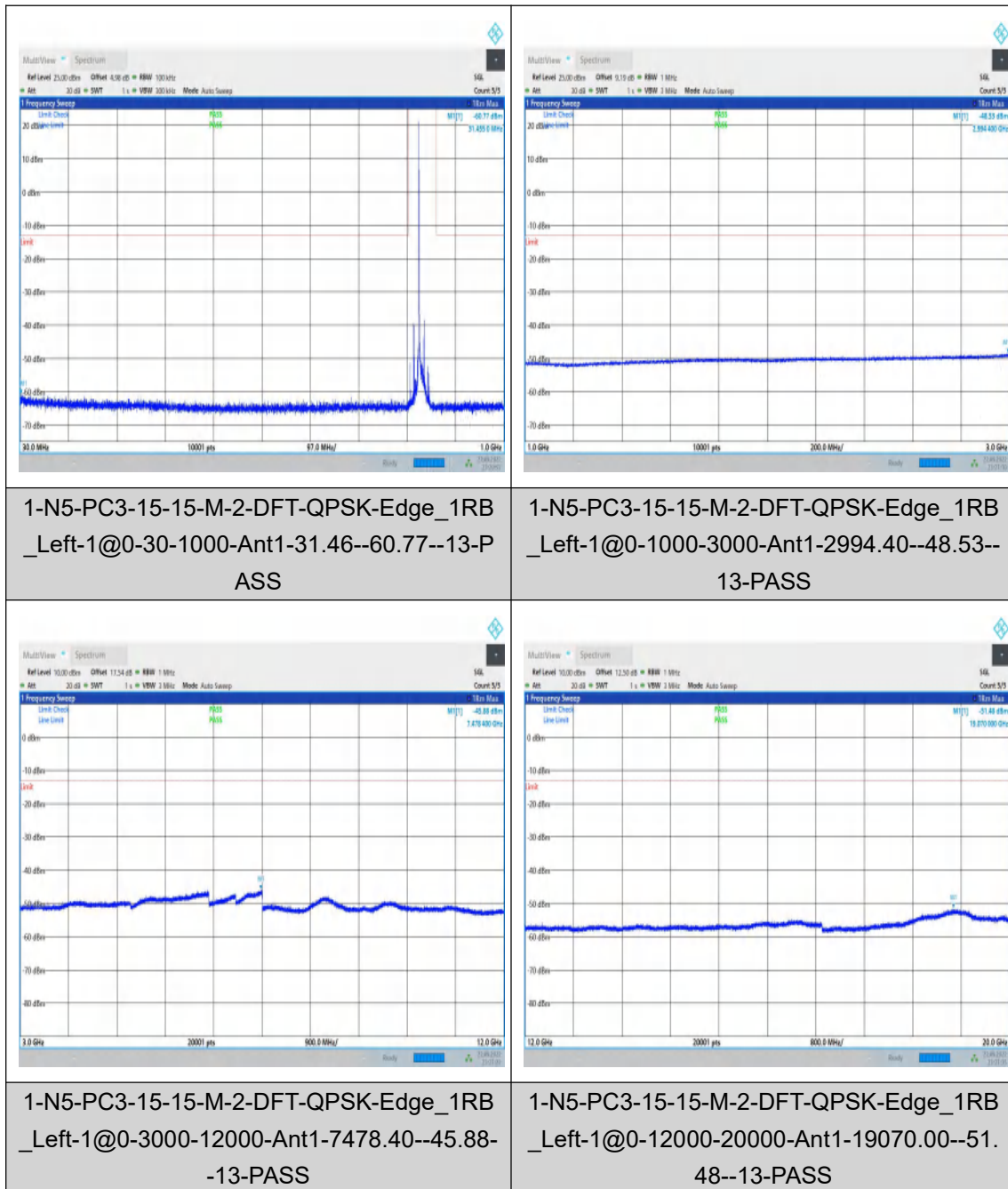


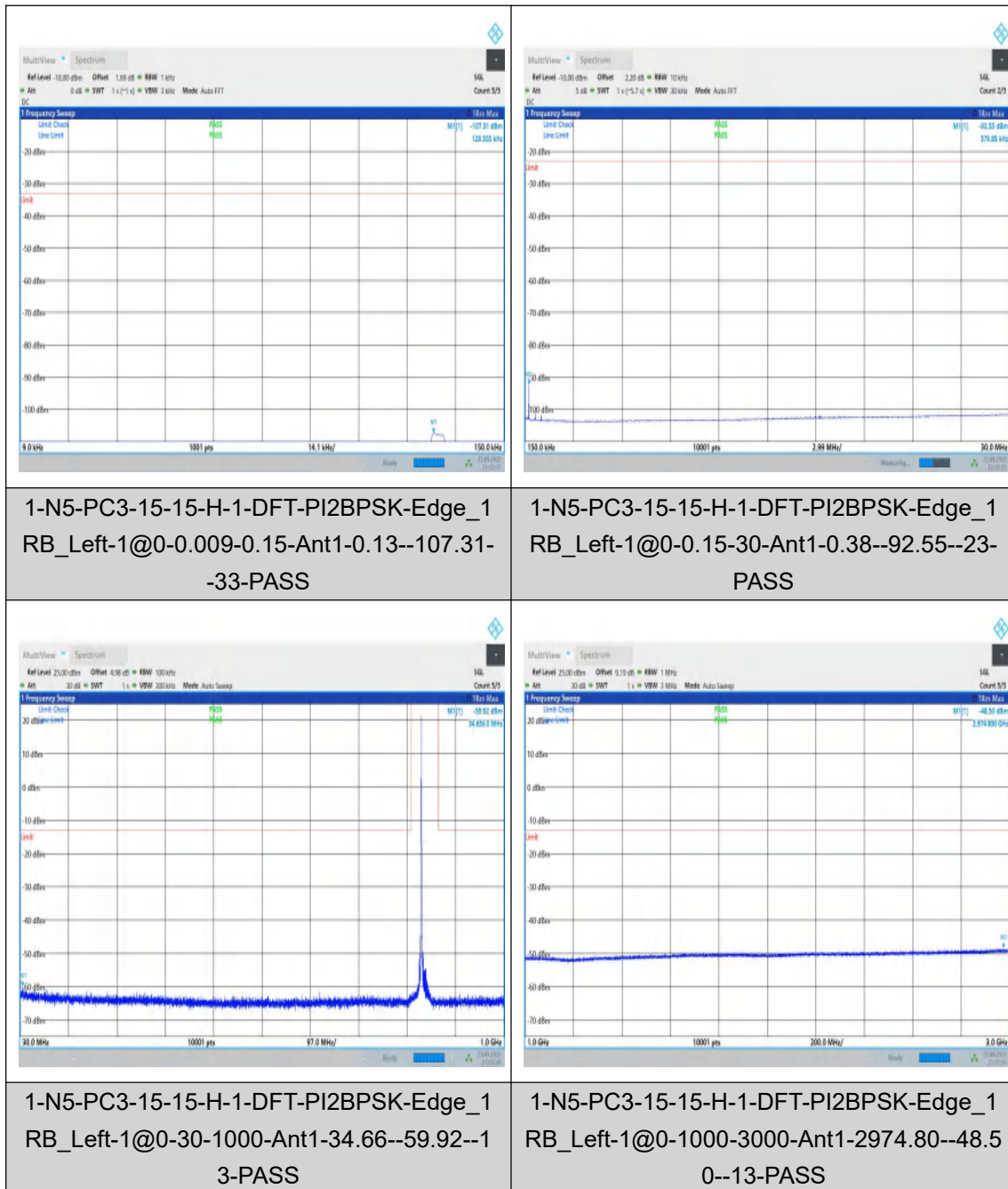


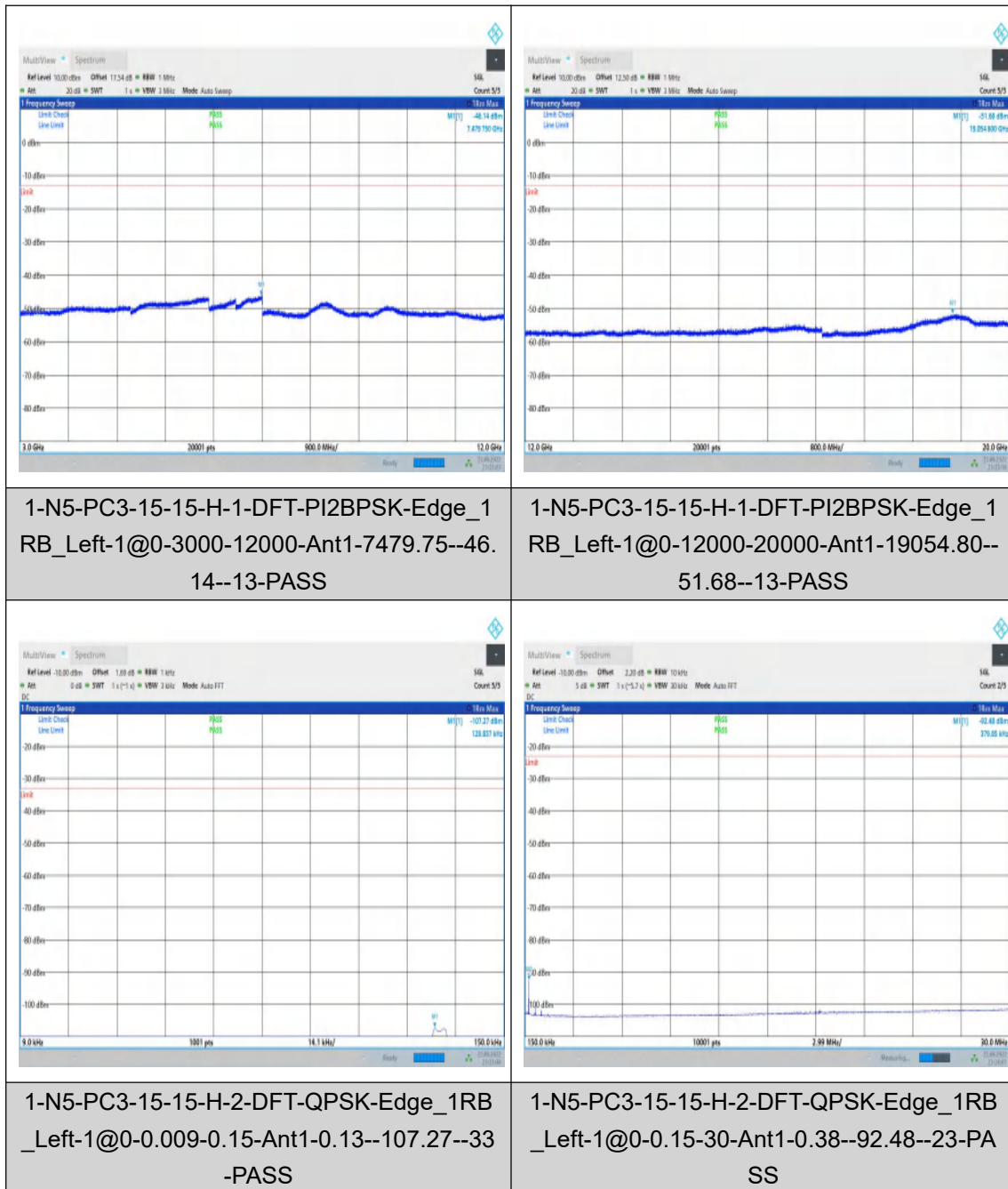


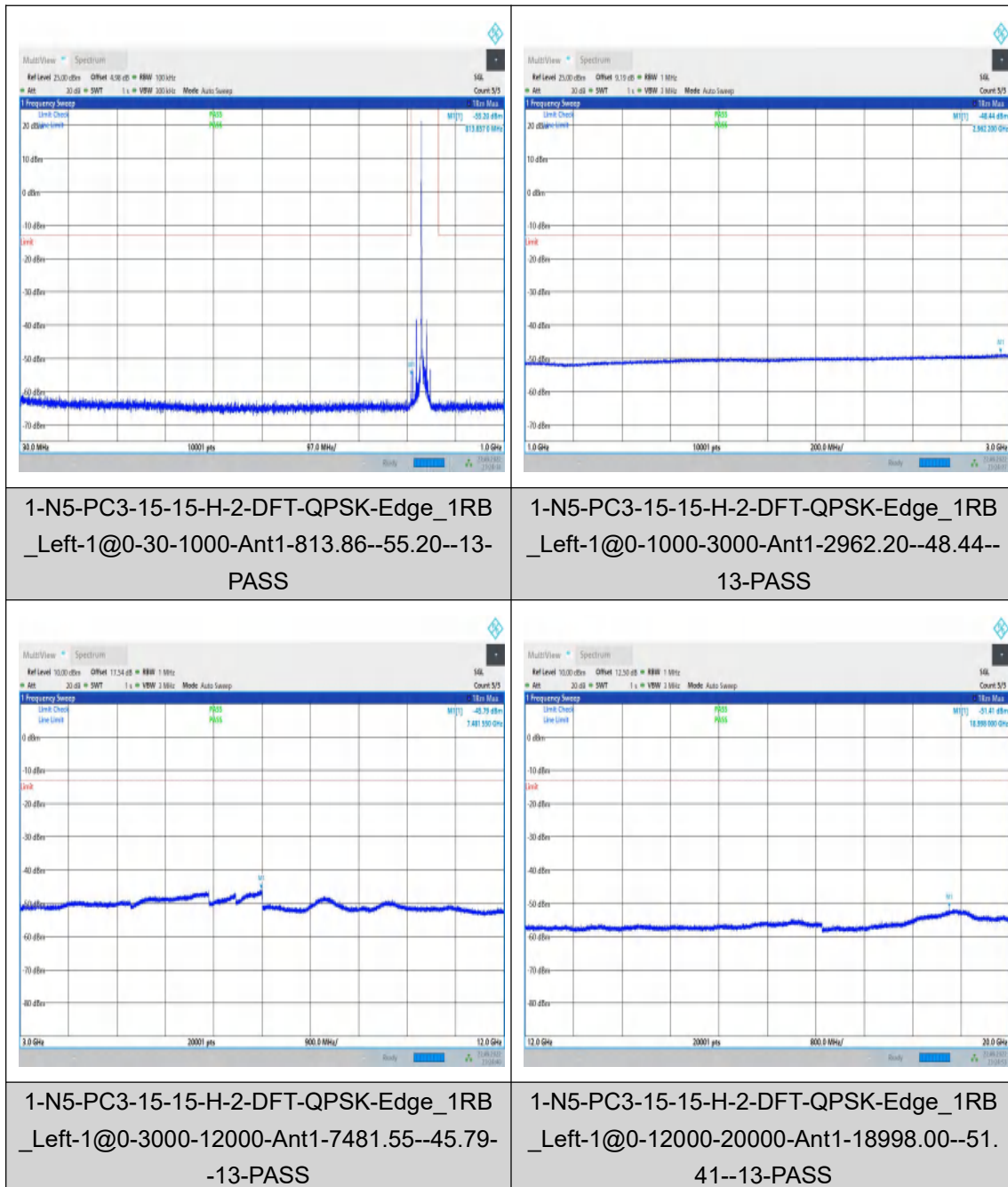


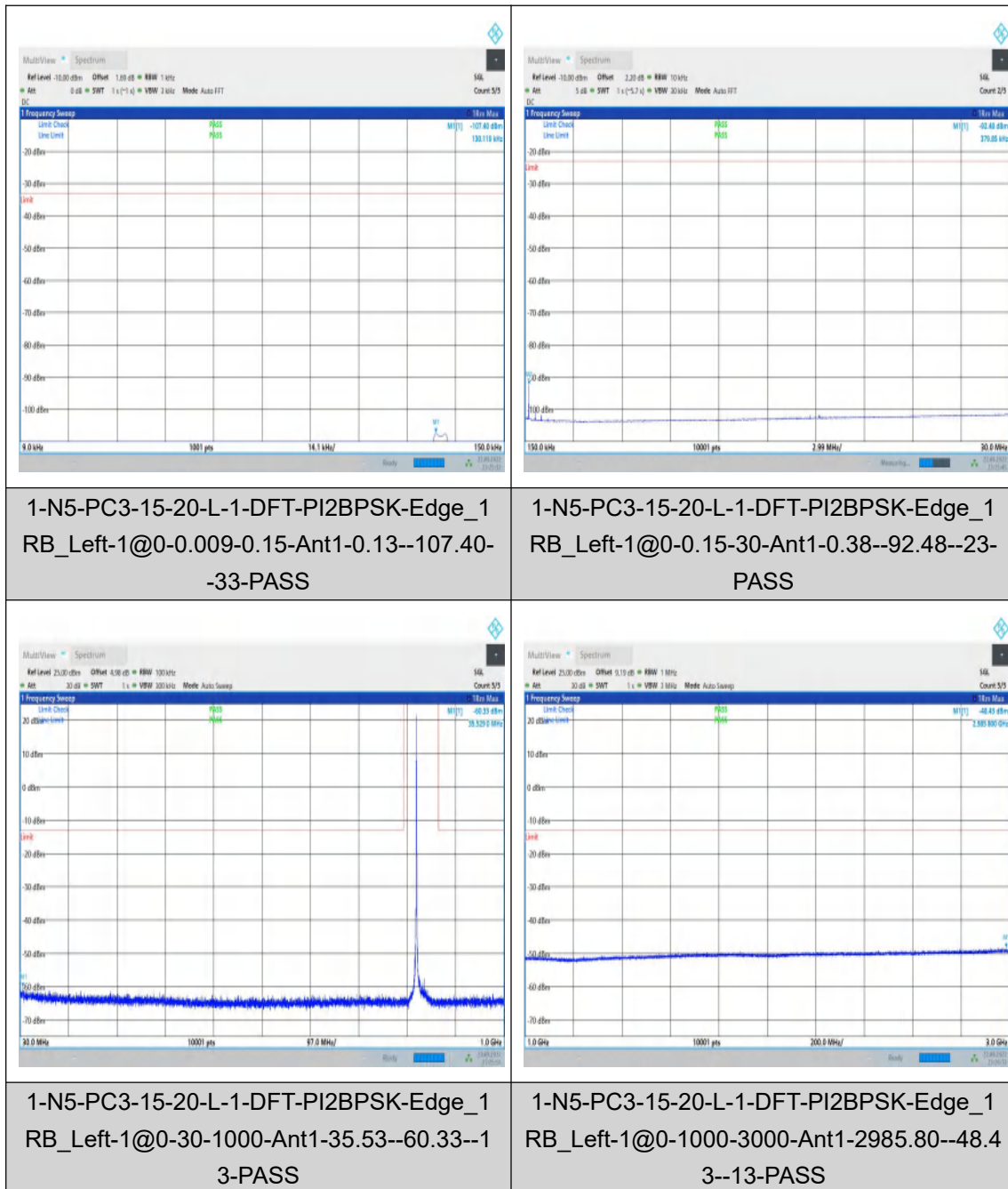


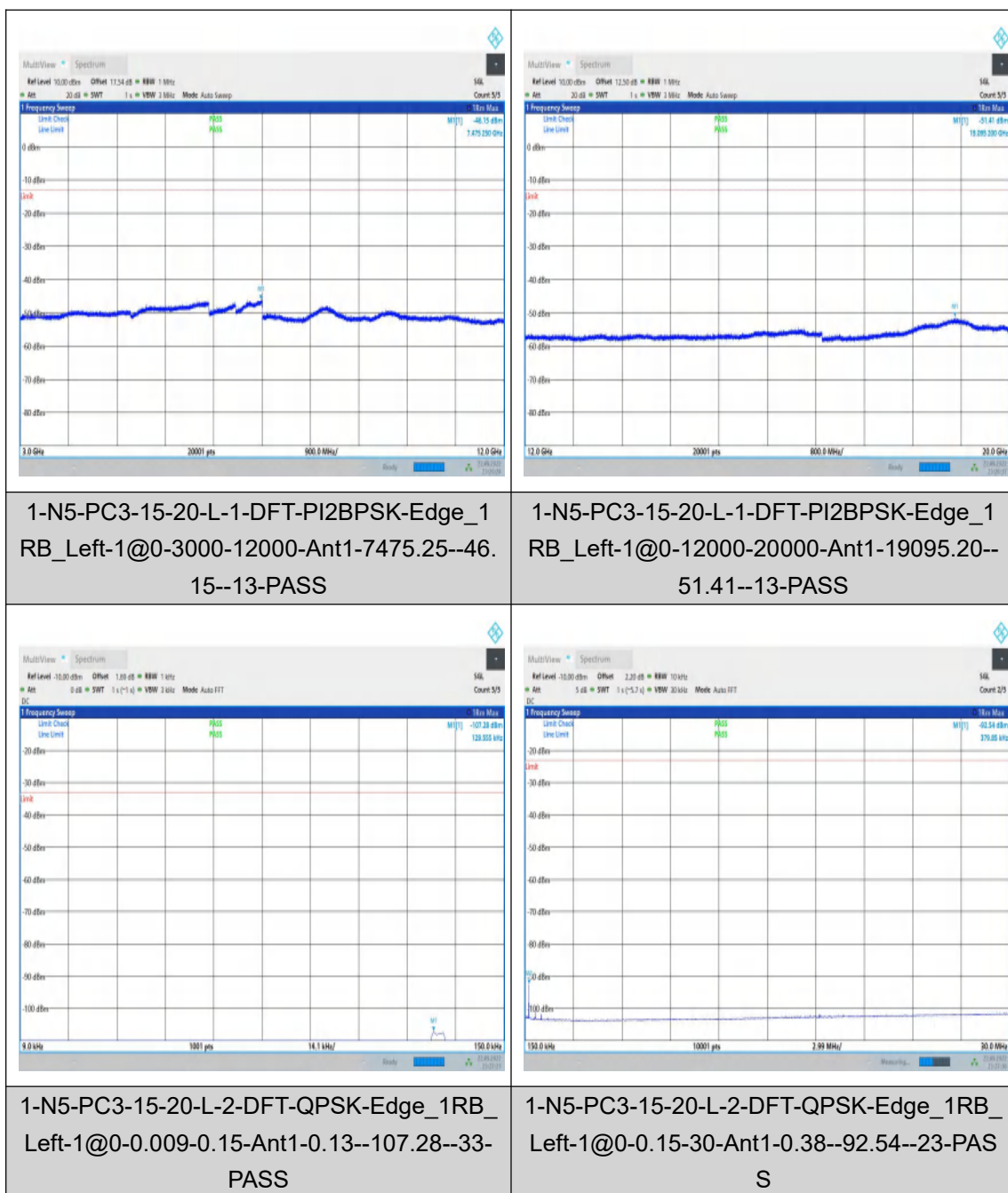


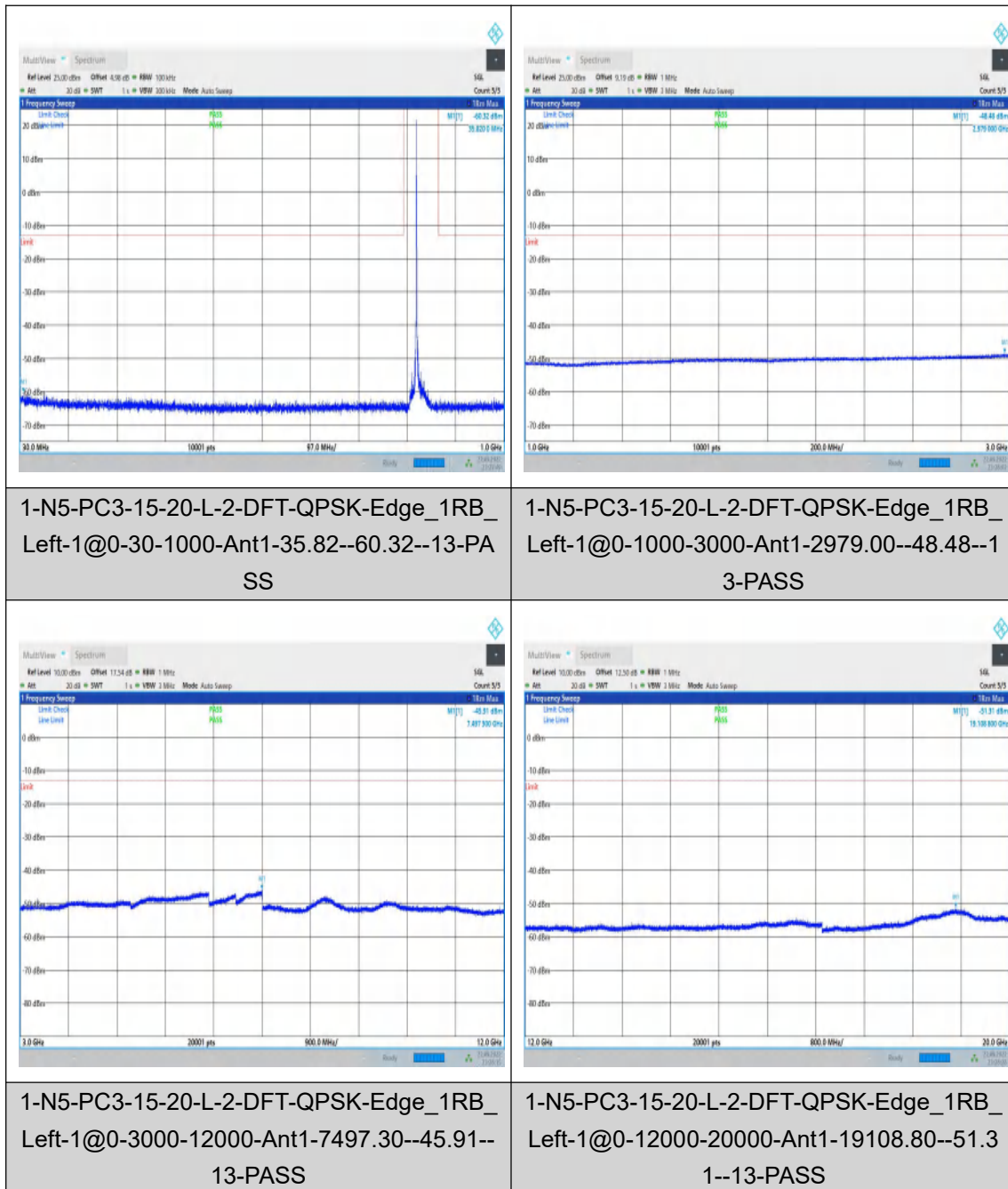


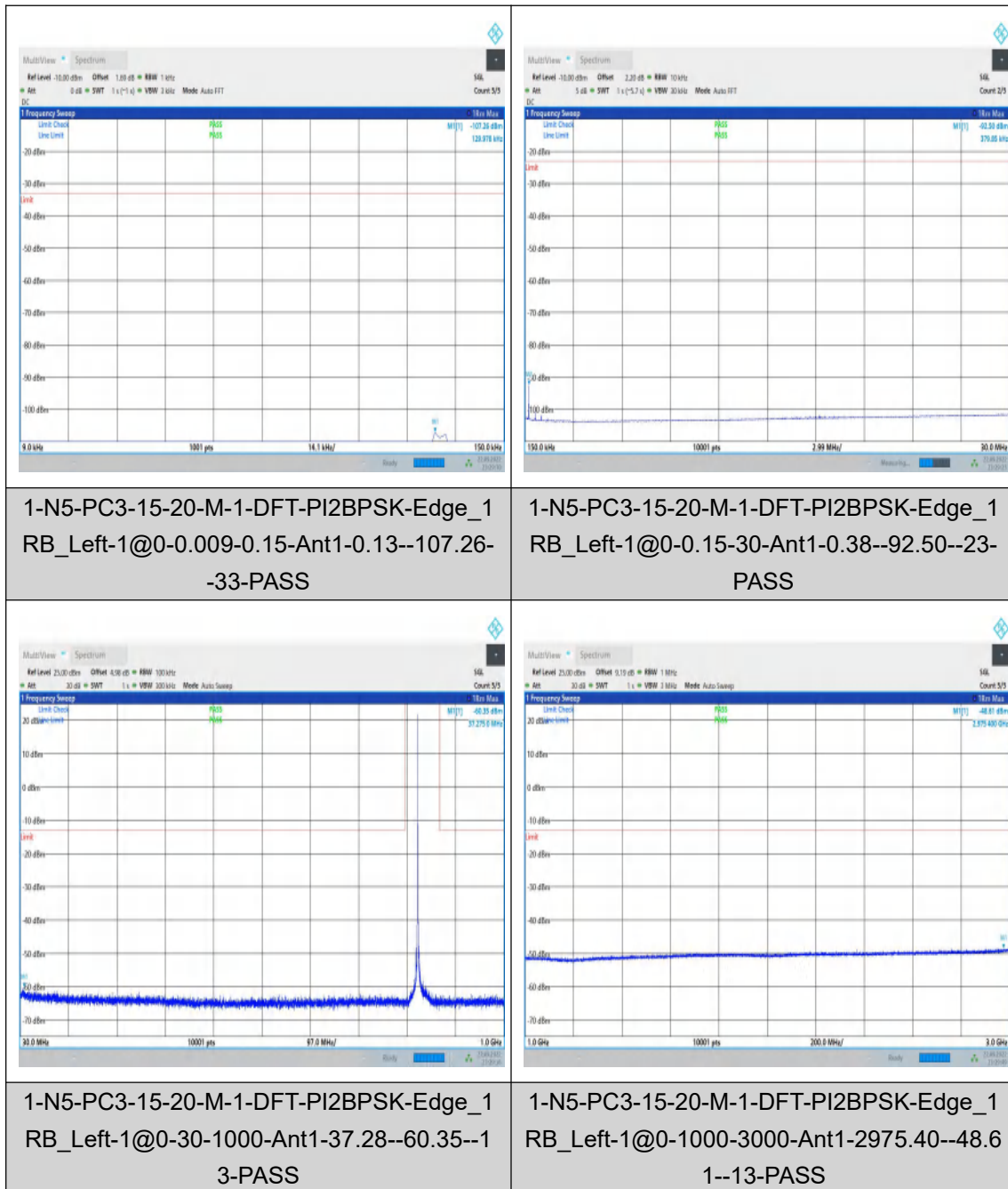


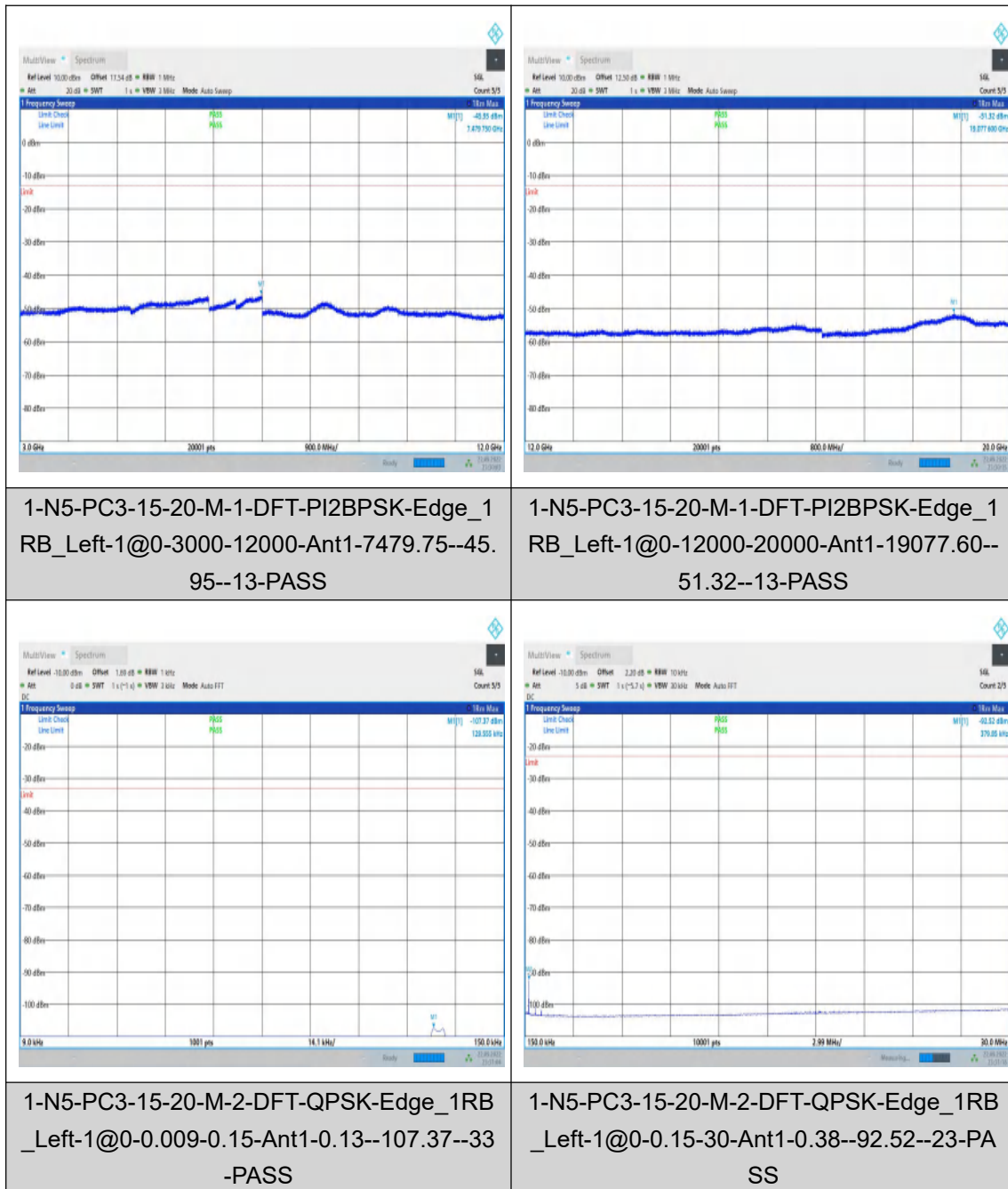


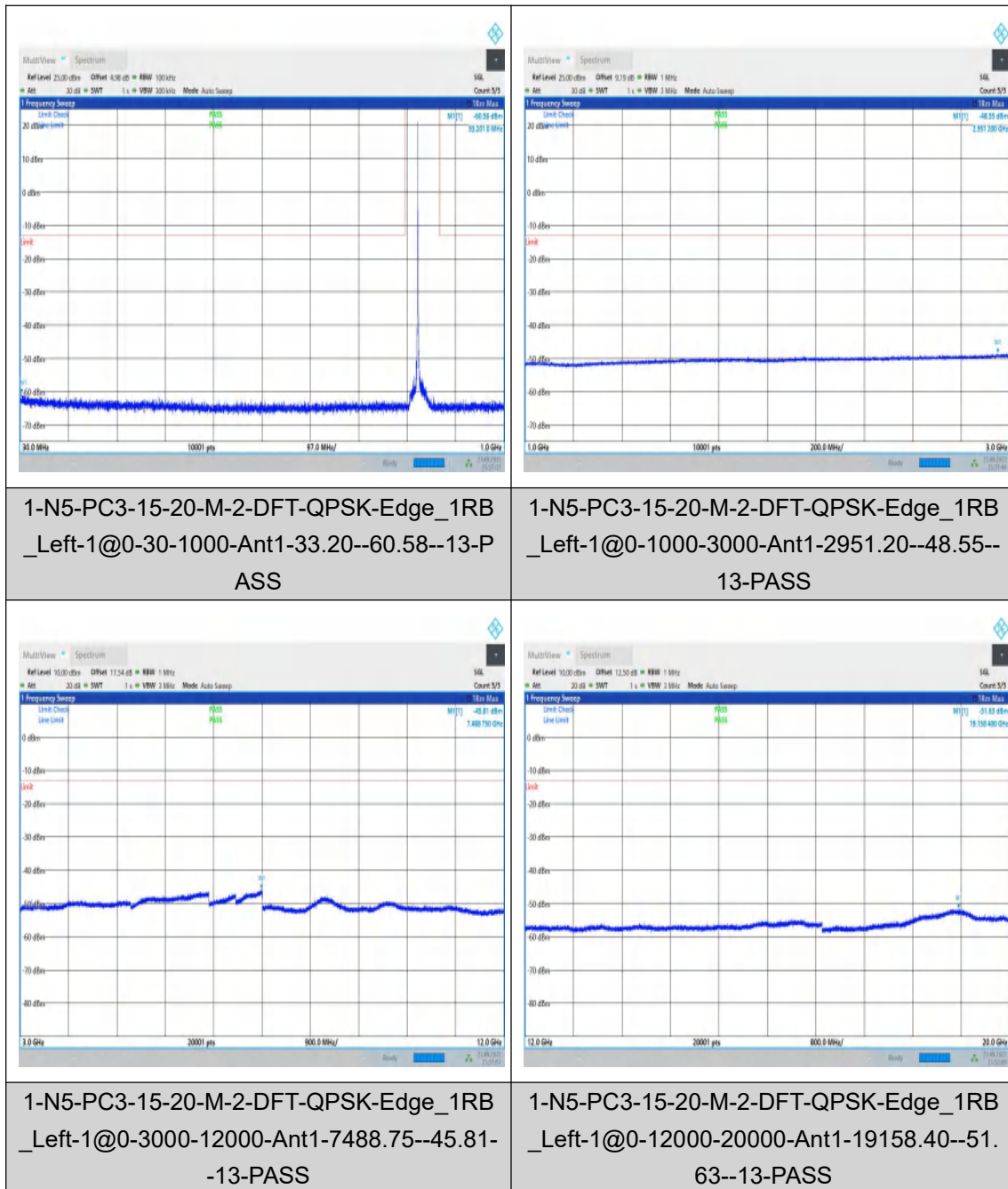


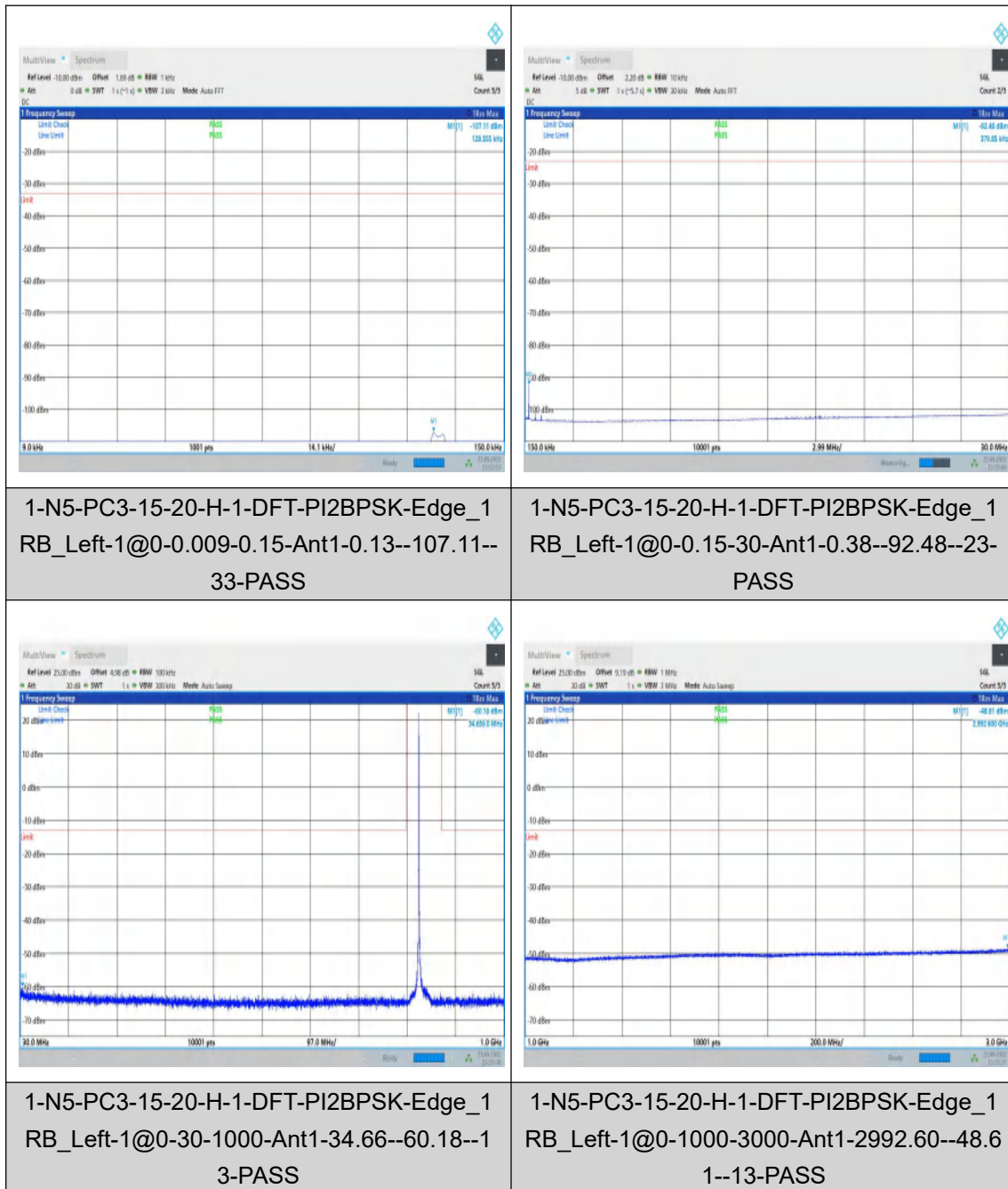


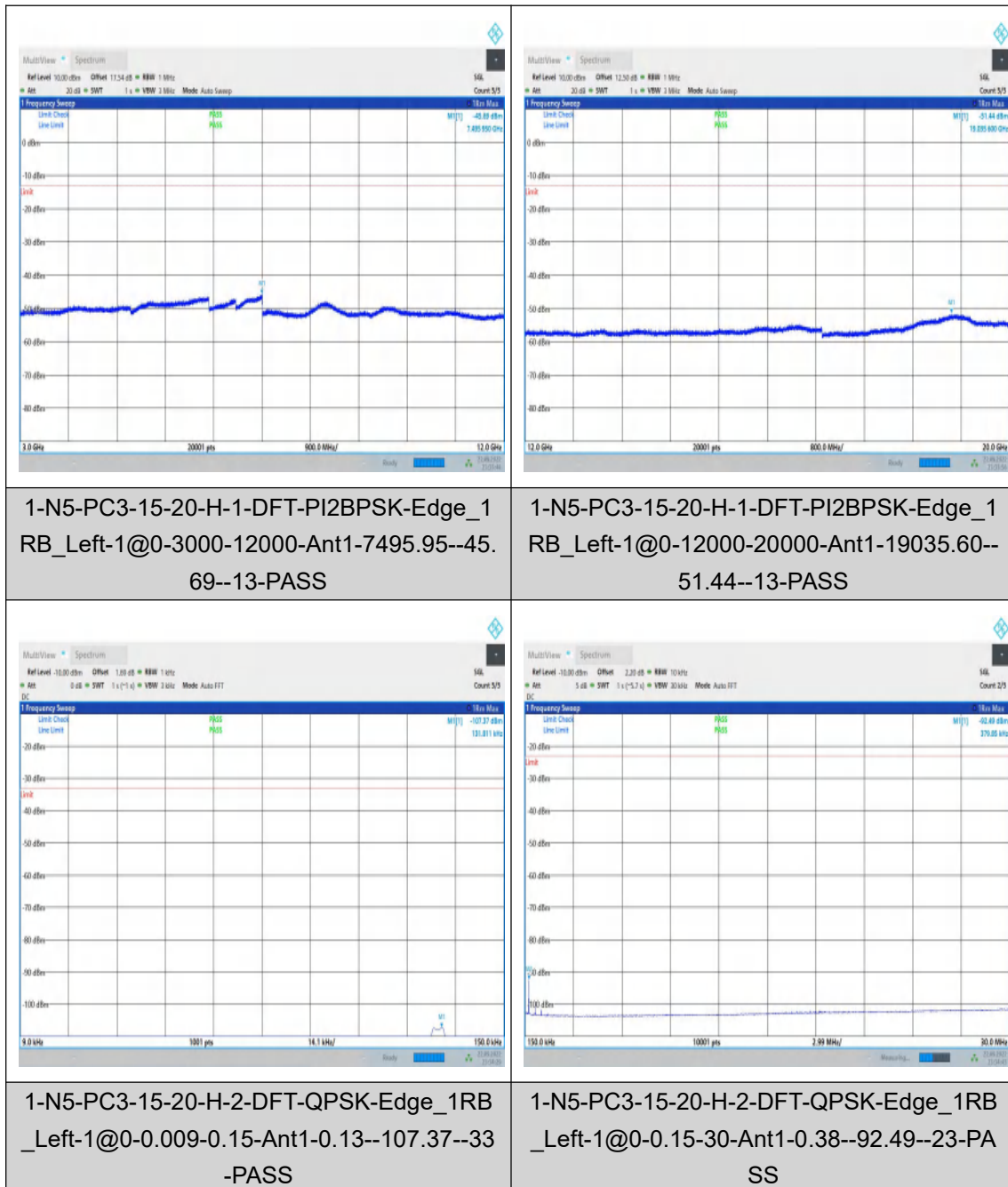


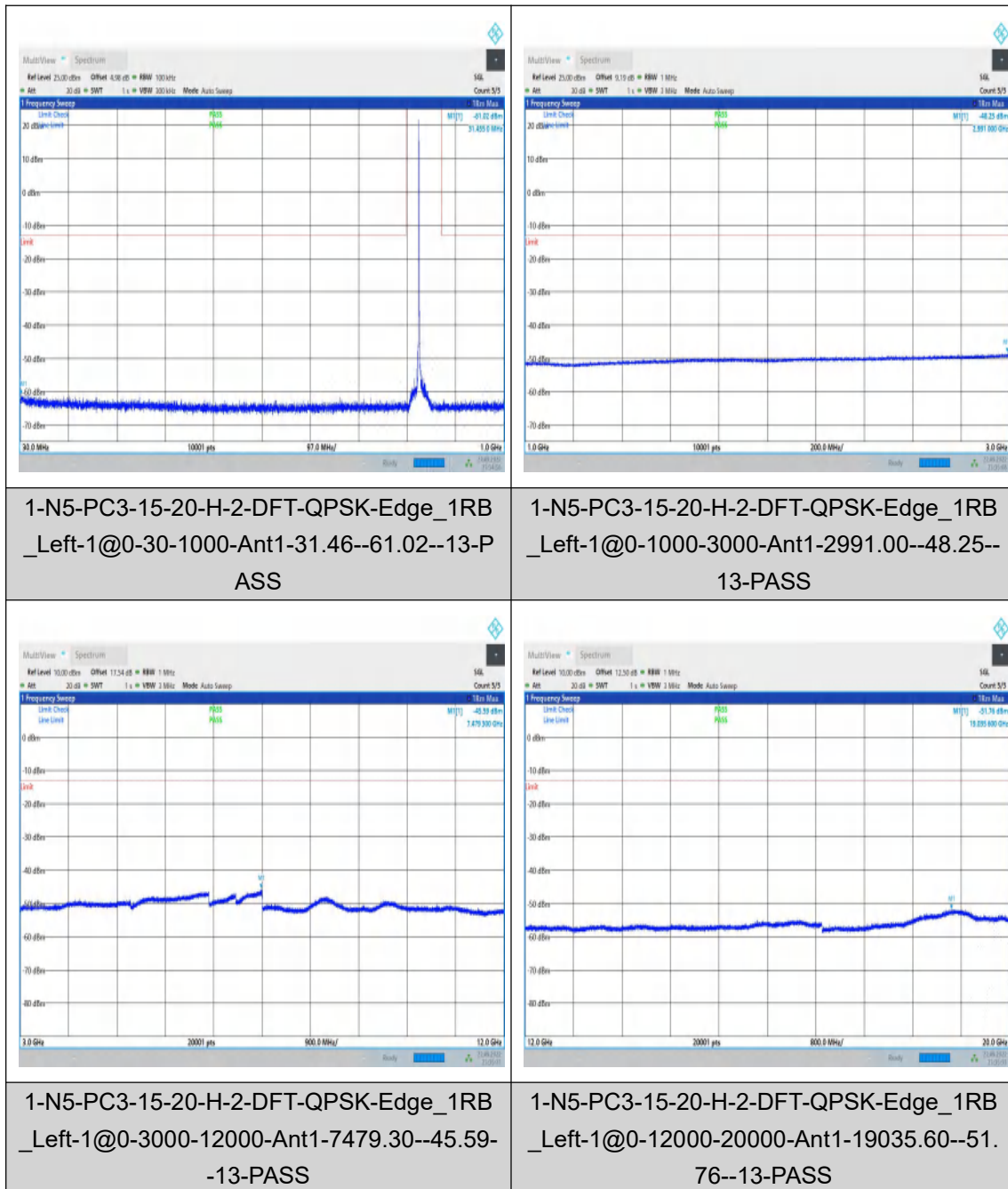














Appendix F: Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N5	15	20	DFT-PI2BPSK	L	Outer_Full	VH	NT	-2.800000	-0.003357	PASS
N5	15	20	DFT-PI2BPSK	L	Outer_Full	VN	NT	-7.300000	-0.008753	PASS
N5	15	20	DFT-PI2BPSK	L	Outer_Full	VL	NT	-6.900000	-0.008273	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	VN	NT	-5.400000	-0.006475	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	VH	NT	-0.400000	-0.000480	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	VL	NT	-2.100000	-0.002518	PASS
N5	15	20	DFT-PI2BPSK	M	Outer_Full	VH	NT	-6.000000	-0.007173	PASS
N5	15	20	DFT-PI2BPSK	M	Outer_Full	VL	NT	-5.900000	-0.007053	PASS
N5	15	20	DFT-PI2BPSK	M	Outer_Full	VN	NT	-3.000000	-0.003586	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	VL	NT	-5.000000	-0.005977	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	VH	NT	-4.700000	-0.005619	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	VN	NT	-4.700000	-0.005619	PASS
N5	15	20	DFT-PI2BPSK	H	Outer_Full	VL	NT	-2.500000	-0.002980	PASS
N5	15	20	DFT-PI2BPSK	H	Outer_Full	VH	NT	-1.000000	-0.001192	PASS
N5	15	20	DFT-PI2BPSK	H	Outer_Full	VN	NT	-2.200000	-0.002622	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	VH	NT	-2.600000	-0.003099	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	VL	NT	-2.300000	-0.002741	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	VN	NT	-2.800000	-0.003337	PASS

Frequency Error VS. Temperature

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N5	15	20	DFT-PI2BPSK	L	Outer_Full	NV	10	-5.100000	-0.006115	PASS
N5	15	20	DFT-PI2BPSK	L	Outer_Full	NV	50	-7.500000	-0.008993	PASS
N5	15	20	DFT-PI2BPSK	L	Outer_Full	NV	40	-7.400000	-0.008873	PASS
N5	15	20	DFT-PI2BPSK	L	Outer_Full	NV	20	-5.300000	-0.006355	PASS
N5	15	20	DFT-PI2BPSK	L	Outer_Full	NV	0	-7.100000	-0.008513	PASS



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N5	15	20	DFT-PI2BPSK	L	Outer_Full	NV	-10	-4.700000	-0.005635	PASS
N5	15	20	DFT-PI2BPSK	L	Outer_Full	NV	-20	-6.600000	-0.007914	PASS
N5	15	20	DFT-PI2BPSK	L	Outer_Full	NV	-30	-4.300000	-0.005156	PASS
N5	15	20	DFT-PI2BPSK	L	Outer_Full	NV	TN	-7.900000	-0.009472	PASS
N5	15	20	DFT-PI2BPSK	L	Outer_Full	NV	30	-3.600000	-0.004317	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	NV	-20	-5.100000	-0.006115	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	NV	10	-4.000000	-0.004796	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	NV	50	-8.900000	-0.010671	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	NV	40	-5.700000	-0.006835	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	NV	30	-4.700000	-0.005635	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	NV	20	-4.200000	-0.005036	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	NV	-10	-5.300000	-0.006355	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	NV	-30	-3.300000	-0.003957	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	NV	TN	-4.700000	-0.005635	PASS
N5	15	20	DFT-QPSK	L	Outer_Full	NV	0	-5.600000	-0.006715	PASS
N5	15	20	DFT-PI2BPSK	M	Outer_Full	NV	40	-6.100000	-0.007292	PASS
N5	15	20	DFT-PI2BPSK	M	Outer_Full	NV	30	-6.300000	-0.007531	PASS
N5	15	20	DFT-PI2BPSK	M	Outer_Full	NV	-30	-4.800000	-0.005738	PASS
N5	15	20	DFT-PI2BPSK	M	Outer_Full	NV	-20	-2.500000	-0.002989	PASS
N5	15	20	DFT-PI2BPSK	M	Outer_Full	NV	-10	-3.000000	-0.003586	PASS
N5	15	20	DFT-PI2BPSK	M	Outer_Full	NV	0	-3.700000	-0.004423	PASS
N5	15	20	DFT-PI2BPSK	M	Outer_Full	NV	TN	-3.500000	-0.004184	PASS
N5	15	20	DFT-PI2BPSK	M	Outer_Full	NV	20	-4.800000	-0.005738	PASS
N5	15	20	DFT-PI2BPSK	M	Outer_Full	NV	10	-2.300000	-0.002750	PASS
N5	15	20	DFT-PI2BPSK	M	Outer_Full	NV	50	-4.900000	-0.005858	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	20	-1.500000	-0.001793	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	50	-4.900000	-0.005858	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	30	-3.400000	-0.004065	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	10	-5.000000	-0.005977	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	0	-1.400000	-0.001674	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	-10	-5.000000	-0.005977	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	-20	-5.500000	-0.006575	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	-30	-3.900000	-0.004662	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	TN	-7.000000	-0.008368	PASS
N5	15	20	DFT-QPSK	M	Outer_Full	NV	40	-3.100000	-0.003706	PASS
N5	15	20	DFT-PI2BPSK	H	Outer_Full	NV	10	-1.500000	-0.001788	PASS
N5	15	20	DFT-PI2BPSK	H	Outer_Full	NV	TN	-2.700000	-0.003218	PASS
N5	15	20	DFT-PI2BPSK	H	Outer_Full	NV	50	-2.600000	-0.003099	PASS
N5	15	20	DFT-PI2BPSK	H	Outer_Full	NV	40	0.000000	0.000000	PASS



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N5	15	20	DFT-PI2BPSK	H	Outer_Full	NV	0	-3.500000	-0.004172	PASS
N5	15	20	DFT-PI2BPSK	H	Outer_Full	NV	-10	-1.900000	-0.002265	PASS
N5	15	20	DFT-PI2BPSK	H	Outer_Full	NV	-20	-1.900000	-0.002265	PASS
N5	15	20	DFT-PI2BPSK	H	Outer_Full	NV	-30	-1.100000	-0.001311	PASS
N5	15	20	DFT-PI2BPSK	H	Outer_Full	NV	20	-0.900000	-0.001073	PASS
N5	15	20	DFT-PI2BPSK	H	Outer_Full	NV	30	-2.200000	-0.002622	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	NV	0	-1.700000	-0.002026	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	NV	50	-2.400000	-0.002861	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	NV	TN	-2.700000	-0.003218	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	NV	40	-1.000000	-0.001192	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	NV	30	-1.300000	-0.001549	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	NV	10	-0.900000	-0.001073	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	NV	-10	-2.000000	-0.002384	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	NV	-20	-1.700000	-0.002026	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	NV	-30	-1.400000	-0.001669	PASS
N5	15	20	DFT-QPSK	H	Outer_Full	NV	20	-0.300000	-0.000358	PASS