

Appendix-A NR Band n5

Effective (Isotropic) Radiated Power Output Data for MIMO

Test Result

Band	Class	SCS	Bandwidth	Channel	Modulation	RB Conf	Ant1 (dBm)	Ant8 (dBm)	Result (dBm)	ERP (dBm)	Limit	Verdict
n5	PC3	15	5	L	CP-QPSK	Inner_1RB_Left	19.75	19.49	22.63	21.80	38.45	PASS
n5	PC3	15	5	L	CP-QPSK	Inner_1RB_Right	19.59	19.38	22.50	21.67	38.45	PASS
n5	PC3	15	5	L	CP-QPSK	Inner_Full	19.65	19.27	22.47	21.64	38.45	PASS
n5	PC3	15	5	L	CP-QPSK	Outer_Full	18.09	17.72	20.92	20.09	38.45	PASS
n5	PC3	15	5	L	CP-16QAM	Inner_1RB_Left	19.14	18.62	21.90	21.07	38.45	PASS
n5	PC3	15	5	L	CP-16QAM	Inner_1RB_Right	19.09	18.53	21.83	21.00	38.45	PASS
n5	PC3	15	5	L	CP-16QAM	Inner_Full	19.06	18.79	21.94	21.11	38.45	PASS
n5	PC3	15	5	L	CP-16QAM	Outer_Full	18.12	17.83	20.99	20.16	38.45	PASS
n5	PC3	15	5	L	CP-64QAM	Inner_1RB_Left	17.79	17.35	20.59	19.76	38.45	PASS
n5	PC3	15	5	L	CP-64QAM	Inner_1RB_Right	17.74	17.4	20.58	19.75	38.45	PASS
n5	PC3	15	5	L	CP-64QAM	Inner_Full	17.72	17.36	20.55	19.72	38.45	PASS
n5	PC3	15	5	L	CP-64QAM	Outer_Full	17.63	17.22	20.44	19.61	38.45	PASS
n5	PC3	15	5	L	CP-256QAM	Inner_1RB_Left	14.56	14.37	17.48	16.65	38.45	PASS
n5	PC3	15	5	L	CP-256QAM	Inner_1RB_Right	14.48	14.32	17.41	16.58	38.45	PASS
n5	PC3	15	5	L	CP-256QAM	Inner_Full	14.65	14.39	17.53	16.70	38.45	PASS
n5	PC3	15	5	L	CP-256QAM	Outer_Full	14.55	14.44	17.51	16.68	38.45	PASS
n5	PC3	15	5	M	CP-QPSK	Inner_1RB_Left	19.7	19.43	22.58	21.75	38.45	PASS
n5	PC3	15	5	M	CP-QPSK	Inner_1RB_Right	19.65	19.47	22.57	21.74	38.45	PASS
n5	PC3	15	5	M	CP-QPSK	Inner_Full	19.56	19.38	22.48	21.65	38.45	PASS
n5	PC3	15	5	M	CP-QPSK	Outer_Full	18.13	17.82	20.99	20.16	38.45	PASS
n5	PC3	15	5	M	CP-16QAM	Inner_1RB_Left	19.12	18.68	21.92	21.09	38.45	PASS
n5	PC3	15	5	M	CP-16QAM	Inner_1RB_Right	19.12	18.6	21.88	21.05	38.45	PASS
n5	PC3	15	5	M	CP-16QAM	Inner_Full	19.09	18.9	22.01	21.18	38.45	PASS
n5	PC3	15	5	M	CP-16QAM	Outer_Full	18.14	17.94	21.05	20.22	38.45	PASS
n5	PC3	15	5	M	CP-64QAM	Inner_1RB_Left	17.76	17.47	20.63	19.80	38.45	PASS
n5	PC3	15	5	M	CP-64QAM	Inner_1RB_Right	17.69	17.42	20.57	19.74	38.45	PASS
n5	PC3	15	5	M	CP-64QAM	Inner_Full	17.68	17.38	20.54	19.71	38.45	PASS
n5	PC3	15	5	M	CP-64QAM	Outer_Full	17.6	17.3	20.46	19.63	38.45	PASS
n5	PC3	15	5	M	CP-256QAM	Inner_1RB_Left	14.54	14.35	17.46	16.63	38.45	PASS
n5	PC3	15	5	M	CP-256QAM	Inner_1RB_Right	14.45	14.4	17.44	16.61	38.45	PASS
n5	PC3	15	5	M	CP-256QAM	Inner_Full	14.59	14.39	17.50	16.67	38.45	PASS
n5	PC3	15	5	M	CP-256QAM	Outer_Full	14.62	14.38	17.51	16.68	38.45	PASS
n5	PC3	15	5	H	CP-QPSK	Inner_1RB_Left	19.67	19.55	22.62	21.79	38.45	PASS
n5	PC3	15	5	H	CP-QPSK	Inner_1RB_Right	19.42	19.44	22.44	21.61	38.45	PASS
n5	PC3	15	5	H	CP-QPSK	Inner_Full	19.42	19.42	22.43	21.60	38.45	PASS
n5	PC3	15	5	H	CP-QPSK	Outer_Full	17.96	17.99	20.99	20.16	38.45	PASS
n5	PC3	15	5	H	CP-16QAM	Inner_1RB_Left	19.05	18.8	21.94	21.11	38.45	PASS

n5	PC3	15	5	H	CP-16QAM	Inner_1RB_Right	18.9	18.61	21.77	20.94	38.45	PASS
n5	PC3	15	5	H	CP-16QAM	Inner_Full	18.93	18.96	21.96	21.13	38.45	PASS
n5	PC3	15	5	H	CP-16QAM	Outer_Full	17.96	18.08	21.03	20.20	38.45	PASS
n5	PC3	15	5	H	CP-64QAM	Inner_1RB_Left	17.63	17.56	20.61	19.78	38.45	PASS
n5	PC3	15	5	H	CP-64QAM	Inner_1RB_Right	17.49	17.57	20.54	19.71	38.45	PASS
n5	PC3	15	5	H	CP-64QAM	Inner_Full	17.53	17.45	20.50	19.67	38.45	PASS
n5	PC3	15	5	H	CP-64QAM	Outer_Full	17.39	17.44	20.43	19.60	38.45	PASS
n5	PC3	15	5	H	CP-256QAM	Inner_1RB_Left	14.41	14.59	17.51	16.68	38.45	PASS
n5	PC3	15	5	H	CP-256QAM	Inner_1RB_Right	14.23	14.52	17.39	16.56	38.45	PASS
n5	PC3	15	5	H	CP-256QAM	Inner_Full	14.46	14.5	17.49	16.66	38.45	PASS
n5	PC3	15	5	H	CP-256QAM	Outer_Full	14.42	14.58	17.51	16.68	38.45	PASS
n5	PC3	15	10	L	CP-QPSK	Inner_1RB_Left	19.72	19.5	22.62	21.79	38.45	PASS
n5	PC3	15	10	L	CP-QPSK	Inner_1RB_Right	19.73	19.45	22.60	21.77	38.45	PASS
n5	PC3	15	10	L	CP-QPSK	Inner_Full	19.58	19.34	22.47	21.64	38.45	PASS
n5	PC3	15	10	L	CP-QPSK	Outer_Full	18.14	17.78	20.97	20.14	38.45	PASS
n5	PC3	15	10	L	CP-16QAM	Inner_1RB_Left	19.12	18.57	21.86	21.03	38.45	PASS
n5	PC3	15	10	L	CP-16QAM	Inner_1RB_Right	19.27	18.55	21.94	21.11	38.45	PASS
n5	PC3	15	10	L	CP-16QAM	Inner_Full	19.08	18.85	21.98	21.15	38.45	PASS
n5	PC3	15	10	L	CP-16QAM	Outer_Full	18.29	17.88	21.10	20.27	38.45	PASS
n5	PC3	15	10	L	CP-64QAM	Inner_1RB_Left	17.78	17.47	20.64	19.81	38.45	PASS
n5	PC3	15	10	L	CP-64QAM	Inner_1RB_Right	17.86	17.36	20.63	19.80	38.45	PASS
n5	PC3	15	10	L	CP-64QAM	Inner_Full	17.68	17.38	20.54	19.71	38.45	PASS
n5	PC3	15	10	L	CP-64QAM	Outer_Full	17.63	17.39	20.52	19.69	38.45	PASS
n5	PC3	15	10	L	CP-256QAM	Inner_1RB_Left	14.6	14.38	17.50	16.67	38.45	PASS
n5	PC3	15	10	L	CP-256QAM	Inner_1RB_Right	14.51	14.42	17.48	16.65	38.45	PASS
n5	PC3	15	10	L	CP-256QAM	Inner_Full	14.63	14.27	17.46	16.63	38.45	PASS
n5	PC3	15	10	L	CP-256QAM	Outer_Full	14.68	14.34	17.52	16.69	38.45	PASS
n5	PC3	15	10	M	CP-QPSK	Inner_1RB_Left	20.19	19.05	22.67	21.84	38.45	PASS
n5	PC3	15	10	M	CP-QPSK	Inner_1RB_Right	19.63	19.17	22.42	21.59	38.45	PASS
n5	PC3	15	10	M	CP-QPSK	Inner_Full	19.51	19.07	22.31	21.48	38.45	PASS
n5	PC3	15	10	M	CP-QPSK	Outer_Full	18.18	17.67	20.94	20.11	38.45	PASS
n5	PC3	15	10	M	CP-16QAM	Inner_1RB_Left	19.15	18.27	21.74	20.91	38.45	PASS
n5	PC3	15	10	M	CP-16QAM	Inner_1RB_Right	19.05	18.43	21.76	20.93	38.45	PASS
n5	PC3	15	10	M	CP-16QAM	Inner_Full	19.02	18.56	21.81	20.98	38.45	PASS
n5	PC3	15	10	M	CP-16QAM	Outer_Full	18.16	17.67	20.93	20.10	38.45	PASS
n5	PC3	15	10	M	CP-64QAM	Inner_1RB_Left	17.87	17.15	20.54	19.71	38.45	PASS
n5	PC3	15	10	M	CP-64QAM	Inner_1RB_Right	17.78	17.25	20.53	19.70	38.45	PASS
n5	PC3	15	10	M	CP-64QAM	Inner_Full	17.68	17.11	20.41	19.58	38.45	PASS
n5	PC3	15	10	M	CP-64QAM	Outer_Full	17.66	17.13	20.41	19.58	38.45	PASS
n5	PC3	15	10	M	CP-256QAM	Inner_1RB_Left	14.61	14.14	17.39	16.56	38.45	PASS
n5	PC3	15	10	M	CP-256QAM	Inner_1RB_Right	14.5	14.25	17.39	16.56	38.45	PASS
n5	PC3	15	10	M	CP-256QAM	Inner_Full	14.62	14.08	17.37	16.54	38.45	PASS
n5	PC3	15	10	M	CP-256QAM	Outer_Full	14.66	14.17	17.43	16.60	38.45	PASS
n5	PC3	15	10	H	CP-QPSK	Inner_1RB_Left	19.72	19.33	22.54	21.71	38.45	PASS

n5	PC3	15	10	H	CP-QPSK	Inner_1RB_Right	19.45	19.16	22.32	21.49	38.45	PASS
n5	PC3	15	10	H	CP-QPSK	Inner_Full	19.58	19.1	22.36	21.53	38.45	PASS
n5	PC3	15	10	H	CP-QPSK	Outer_Full	17.94	17.73	20.85	20.02	38.45	PASS
n5	PC3	15	10	H	CP-16QAM	Inner_1RB_Left	19.13	18.34	21.76	20.93	38.45	PASS
n5	PC3	15	10	H	CP-16QAM	Inner_1RB_Right	18.97	18.37	21.69	20.86	38.45	PASS
n5	PC3	15	10	H	CP-16QAM	Inner_Full	18.98	18.68	21.84	21.01	38.45	PASS
n5	PC3	15	10	H	CP-16QAM	Outer_Full	18.12	17.74	20.94	20.11	38.45	PASS
n5	PC3	15	10	H	CP-64QAM	Inner_1RB_Left	17.79	17.27	20.55	19.72	38.45	PASS
n5	PC3	15	10	H	CP-64QAM	Inner_1RB_Right	17.57	17.38	20.49	19.66	38.45	PASS
n5	PC3	15	10	H	CP-64QAM	Inner_Full	17.5	17.19	20.36	19.53	38.45	PASS
n5	PC3	15	10	H	CP-64QAM	Outer_Full	17.57	17.24	20.42	19.59	38.45	PASS
n5	PC3	15	10	H	CP-256QAM	Inner_1RB_Left	14.58	14.23	17.42	16.59	38.45	PASS
n5	PC3	15	10	H	CP-256QAM	Inner_1RB_Right	14.24	14.33	17.30	16.47	38.45	PASS
n5	PC3	15	10	H	CP-256QAM	Inner_Full	14.42	14.25	17.35	16.52	38.45	PASS
n5	PC3	15	10	H	CP-256QAM	Outer_Full	14.51	14.22	17.38	16.55	38.45	PASS
n5	PC3	15	15	L	CP-QPSK	Inner_1RB_Left	19.61	19.18	22.41	21.58	38.45	PASS
n5	PC3	15	15	L	CP-QPSK	Inner_1RB_Right	19.62	19.31	22.48	21.65	38.45	PASS
n5	PC3	15	15	L	CP-QPSK	Inner_Full	19.57	19.01	22.31	21.48	38.45	PASS
n5	PC3	15	15	L	CP-QPSK	Outer_Full	18.05	17.48	20.78	19.95	38.45	PASS
n5	PC3	15	15	L	CP-16QAM	Inner_1RB_Left	19.01	18.2	21.63	20.80	38.45	PASS
n5	PC3	15	15	L	CP-16QAM	Inner_1RB_Right	19	18.41	21.73	20.90	38.45	PASS
n5	PC3	15	15	L	CP-16QAM	Inner_Full	19.18	18.63	21.92	21.09	38.45	PASS
n5	PC3	15	15	L	CP-16QAM	Outer_Full	18.08	17.49	20.81	19.98	38.45	PASS
n5	PC3	15	15	L	CP-64QAM	Inner_1RB_Left	17.75	17.11	20.45	19.62	38.45	PASS
n5	PC3	15	15	L	CP-64QAM	Inner_1RB_Right	17.74	17.29	20.53	19.70	38.45	PASS
n5	PC3	15	15	L	CP-64QAM	Inner_Full	17.58	16.93	20.28	19.45	38.45	PASS
n5	PC3	15	15	L	CP-64QAM	Outer_Full	17.67	17.04	20.38	19.55	38.45	PASS
n5	PC3	15	15	L	CP-256QAM	Inner_1RB_Left	14.73	14.13	17.45	16.62	38.45	PASS
n5	PC3	15	15	L	CP-256QAM	Inner_1RB_Right	14.41	14.24	17.34	16.51	38.45	PASS
n5	PC3	15	15	L	CP-256QAM	Inner_Full	14.61	14.02	17.34	16.51	38.45	PASS
n5	PC3	15	15	L	CP-256QAM	Outer_Full	14.63	14.07	17.37	16.54	38.45	PASS
n5	PC3	15	15	M	CP-QPSK	Inner_1RB_Left	19.74	19.18	22.48	21.65	38.45	PASS
n5	PC3	15	15	M	CP-QPSK	Inner_1RB_Right	19.67	19.26	22.48	21.65	38.45	PASS
n5	PC3	15	15	M	CP-QPSK	Inner_Full	19.55	19.12	22.35	21.52	38.45	PASS
n5	PC3	15	15	M	CP-QPSK	Outer_Full	18.13	17.64	20.90	20.07	38.45	PASS
n5	PC3	15	15	M	CP-16QAM	Inner_1RB_Left	19.18	18.22	21.74	20.91	38.45	PASS
n5	PC3	15	15	M	CP-16QAM	Inner_1RB_Right	19.01	18.55	21.80	20.97	38.45	PASS
n5	PC3	15	15	M	CP-16QAM	Inner_Full	19.01	18.55	21.80	20.97	38.45	PASS
n5	PC3	15	15	M	CP-16QAM	Outer_Full	18.09	17.53	20.83	20.00	38.45	PASS
n5	PC3	15	15	M	CP-64QAM	Inner_1RB_Left	17.97	17.12	20.58	19.75	38.45	PASS
n5	PC3	15	15	M	CP-64QAM	Inner_1RB_Right	17.7	17.48	20.60	19.77	38.45	PASS
n5	PC3	15	15	M	CP-64QAM	Inner_Full	17.56	16.95	20.28	19.45	38.45	PASS
n5	PC3	15	15	M	CP-64QAM	Outer_Full	17.64	17.13	20.40	19.57	38.45	PASS
n5	PC3	15	15	M	CP-256QAM	Inner_1RB_Left	14.73	14.22	17.49	16.66	38.45	PASS

n5	PC3	15	15	M	CP-256QAM	Inner_1RB_Right	14.38	14.43	17.42	16.59	38.45	PASS
n5	PC3	15	15	M	CP-256QAM	Inner_Full	14.62	14.14	17.40	16.57	38.45	PASS
n5	PC3	15	15	M	CP-256QAM	Outer_Full	14.69	14.07	17.40	16.57	38.45	PASS
n5	PC3	15	15	H	CP-QPSK	Inner_1RB_Left	19.69	19.29	22.50	21.67	38.45	PASS
n5	PC3	15	15	H	CP-QPSK	Inner_1RB_Right	19.44	19.32	22.39	21.56	38.45	PASS
n5	PC3	15	15	H	CP-QPSK	Inner_Full	19.45	19.13	22.30	21.47	38.45	PASS
n5	PC3	15	15	H	CP-QPSK	Outer_Full	18.05	17.7	20.89	20.06	38.45	PASS
n5	PC3	15	15	H	CP-16QAM	Inner_1RB_Left	19.15	18.31	21.76	20.93	38.45	PASS
n5	PC3	15	15	H	CP-16QAM	Inner_1RB_Right	18.8	18.53	21.68	20.85	38.45	PASS
n5	PC3	15	15	H	CP-16QAM	Inner_Full	19	18.58	21.81	20.98	38.45	PASS
n5	PC3	15	15	H	CP-16QAM	Outer_Full	18.02	17.7	20.87	20.04	38.45	PASS
n5	PC3	15	15	H	CP-64QAM	Inner_1RB_Left	17.88	17.21	20.57	19.74	38.45	PASS
n5	PC3	15	15	H	CP-64QAM	Inner_1RB_Right	17.53	17.39	20.47	19.64	38.45	PASS
n5	PC3	15	15	H	CP-64QAM	Inner_Full	17.53	17.04	20.30	19.47	38.45	PASS
n5	PC3	15	15	H	CP-64QAM	Outer_Full	17.61	17.25	20.44	19.61	38.45	PASS
n5	PC3	15	15	H	CP-256QAM	Inner_1RB_Left	14.68	14.25	17.48	16.65	38.45	PASS
n5	PC3	15	15	H	CP-256QAM	Inner_1RB_Right	14.21	14.33	17.28	16.45	38.45	PASS
n5	PC3	15	15	H	CP-256QAM	Inner_Full	14.59	14.28	17.45	16.62	38.45	PASS
n5	PC3	15	15	H	CP-256QAM	Outer_Full	14.55	14.18	17.38	16.55	38.45	PASS
n5	PC3	15	20	L	CP-QPSK	Inner_1RB_Left	19.62	19.28	22.46	21.63	38.45	PASS
n5	PC3	15	20	L	CP-QPSK	Inner_1RB_Right	19.6	19.35	22.49	21.66	38.45	PASS
n5	PC3	15	20	L	CP-QPSK	Inner_Full	19.59	18.98	22.31	21.48	38.45	PASS
n5	PC3	15	20	L	CP-QPSK	Outer_Full	18.14	17.53	20.86	20.03	38.45	PASS
n5	PC3	15	20	L	CP-16QAM	Inner_1RB_Left	19.06	18.21	21.67	20.84	38.45	PASS
n5	PC3	15	20	L	CP-16QAM	Inner_1RB_Right	19.05	18.5	21.79	20.96	38.45	PASS
n5	PC3	15	20	L	CP-16QAM	Inner_Full	19.13	18.62	21.89	21.06	38.45	PASS
n5	PC3	15	20	L	CP-16QAM	Outer_Full	18.02	17.46	20.76	19.93	38.45	PASS
n5	PC3	15	20	L	CP-64QAM	Inner_1RB_Left	17.71	17.13	20.44	19.61	38.45	PASS
n5	PC3	15	20	L	CP-64QAM	Inner_1RB_Right	17.59	17.45	20.53	19.70	38.45	PASS
n5	PC3	15	20	L	CP-64QAM	Inner_Full	17.68	17.03	20.38	19.55	38.45	PASS
n5	PC3	15	20	L	CP-64QAM	Outer_Full	17.59	17.08	20.35	19.52	38.45	PASS
n5	PC3	15	20	L	CP-256QAM	Inner_1RB_Left	14.59	14.17	17.40	16.57	38.45	PASS
n5	PC3	15	20	L	CP-256QAM	Inner_1RB_Right	14.35	14.25	17.31	16.48	38.45	PASS
n5	PC3	15	20	L	CP-256QAM	Inner_Full	14.66	14.1	17.40	16.57	38.45	PASS
n5	PC3	15	20	L	CP-256QAM	Outer_Full	14.69	14.19	17.46	16.63	38.45	PASS
n5	PC3	15	20	M	CP-QPSK	Inner_1RB_Left	19.72	19.27	22.51	21.68	38.45	PASS
n5	PC3	15	20	M	CP-QPSK	Inner_1RB_Right	19.64	19.47	22.57	21.74	38.45	PASS
n5	PC3	15	20	M	CP-QPSK	Inner_Full	19.56	19.06	22.33	21.50	38.45	PASS
n5	PC3	15	20	M	CP-QPSK	Outer_Full	18.13	17.7	20.93	20.10	38.45	PASS
n5	PC3	15	20	M	CP-16QAM	Inner_1RB_Left	19.19	18.31	21.78	20.95	38.45	PASS
n5	PC3	15	20	M	CP-16QAM	Inner_1RB_Right	19.1	18.51	21.83	21.00	38.45	PASS
n5	PC3	15	20	M	CP-16QAM	Inner_Full	19.08	18.72	21.91	21.08	38.45	PASS
n5	PC3	15	20	M	CP-16QAM	Outer_Full	18.12	17.54	20.85	20.02	38.45	PASS
n5	PC3	15	20	M	CP-64QAM	Inner_1RB_Left	17.82	17.16	20.51	19.68	38.45	PASS

n5	PC3	15	20	M	CP-64QAM	Inner_1RB_Right	17.62	17.42	20.53	19.70	38.45	PASS
n5	PC3	15	20	M	CP-64QAM	Inner_Full	17.7	17.1	20.42	19.59	38.45	PASS
n5	PC3	15	20	M	CP-64QAM	Outer_Full	17.57	17.09	20.35	19.52	38.45	PASS
n5	PC3	15	20	M	CP-256QAM	Inner_1RB_Left	14.56	14.13	17.36	16.53	38.45	PASS
n5	PC3	15	20	M	CP-256QAM	Inner_1RB_Right	14.21	14.26	17.25	16.42	38.45	PASS
n5	PC3	15	20	M	CP-256QAM	Inner_Full	14.66	14.13	17.41	16.58	38.45	PASS
n5	PC3	15	20	M	CP-256QAM	Outer_Full	14.59	14.13	17.38	16.55	38.45	PASS
n5	PC3	15	20	H	CP-QPSK	Inner_1RB_Left	19.75	19.24	22.51	21.68	38.45	PASS
n5	PC3	15	20	H	CP-QPSK	Inner_1RB_Right	19.49	19.38	22.45	21.62	38.45	PASS
n5	PC3	15	20	H	CP-QPSK	Inner_Full	19.56	19.14	22.37	21.54	38.45	PASS
n5	PC3	15	20	H	CP-QPSK	Outer_Full	18.09	17.74	20.93	20.10	38.45	PASS
n5	PC3	15	20	H	CP-16QAM	Inner_1RB_Left	19.16	18.28	21.75	20.92	38.45	PASS
n5	PC3	15	20	H	CP-16QAM	Inner_1RB_Right	18.91	18.52	21.73	20.90	38.45	PASS
n5	PC3	15	20	H	CP-16QAM	Inner_Full	19.06	18.7	21.89	21.06	38.45	PASS
n5	PC3	15	20	H	CP-16QAM	Outer_Full	18.03	17.58	20.82	19.99	38.45	PASS
n5	PC3	15	20	H	CP-64QAM	Inner_1RB_Left	17.79	17.12	20.48	19.65	38.45	PASS
n5	PC3	15	20	H	CP-64QAM	Inner_1RB_Right	17.48	17.41	20.46	19.63	38.45	PASS
n5	PC3	15	20	H	CP-64QAM	Inner_Full	17.6	17.08	20.36	19.53	38.45	PASS
n5	PC3	15	20	H	CP-64QAM	Outer_Full	17.59	17.11	20.37	19.54	38.45	PASS
n5	PC3	15	20	H	CP-256QAM	Inner_1RB_Left	14.73	14.08	17.43	16.60	38.45	PASS
n5	PC3	15	20	H	CP-256QAM	Inner_1RB_Right	14.19	14.28	17.25	16.42	38.45	PASS
n5	PC3	15	20	H	CP-256QAM	Inner_Full	14.58	14.14	17.38	16.55	38.45	PASS
n5	PC3	15	20	H	CP-256QAM	Outer_Full	14.71	14.2	17.47	16.64	38.45	PASS

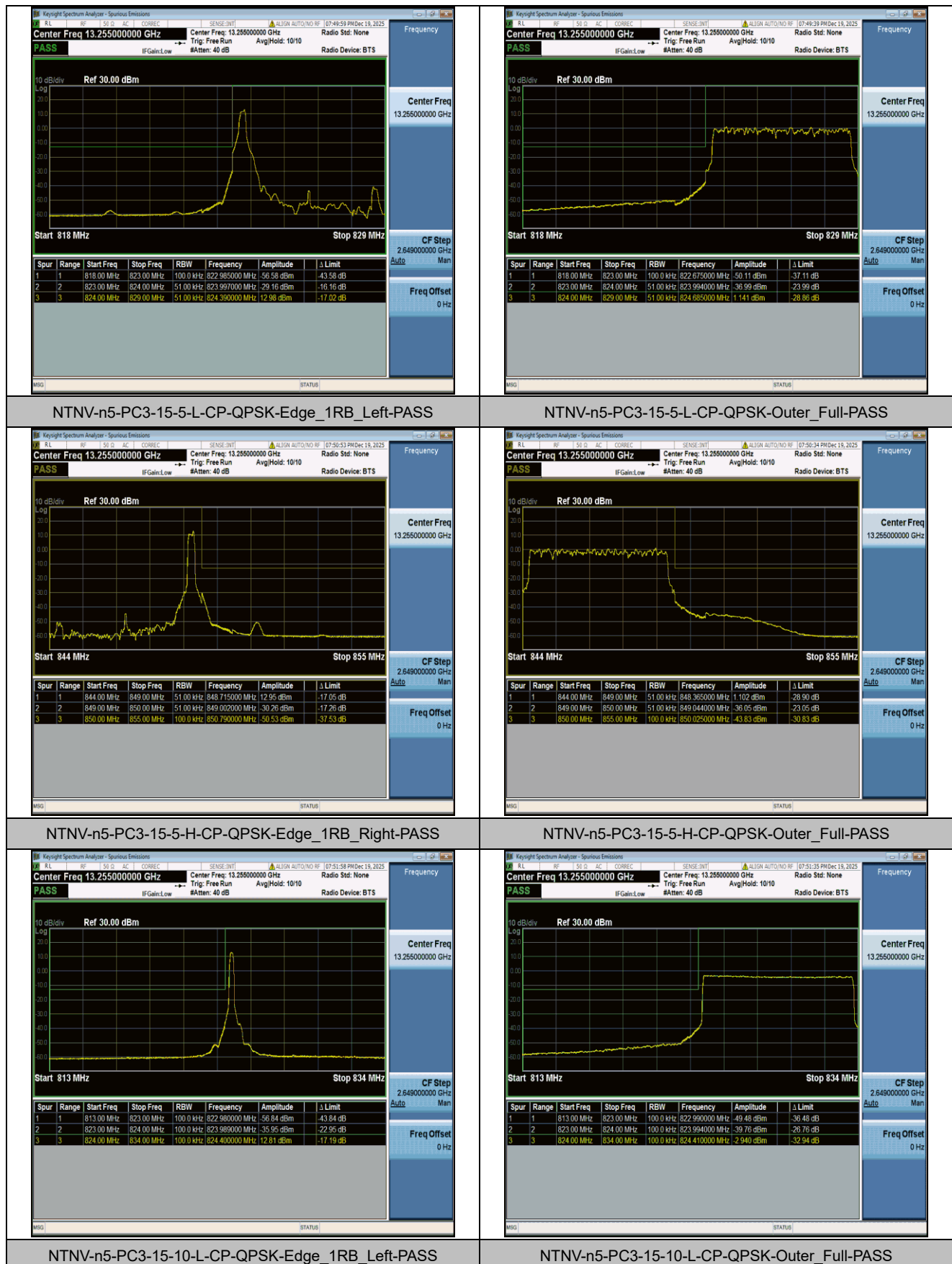
Band Edge for MIMO

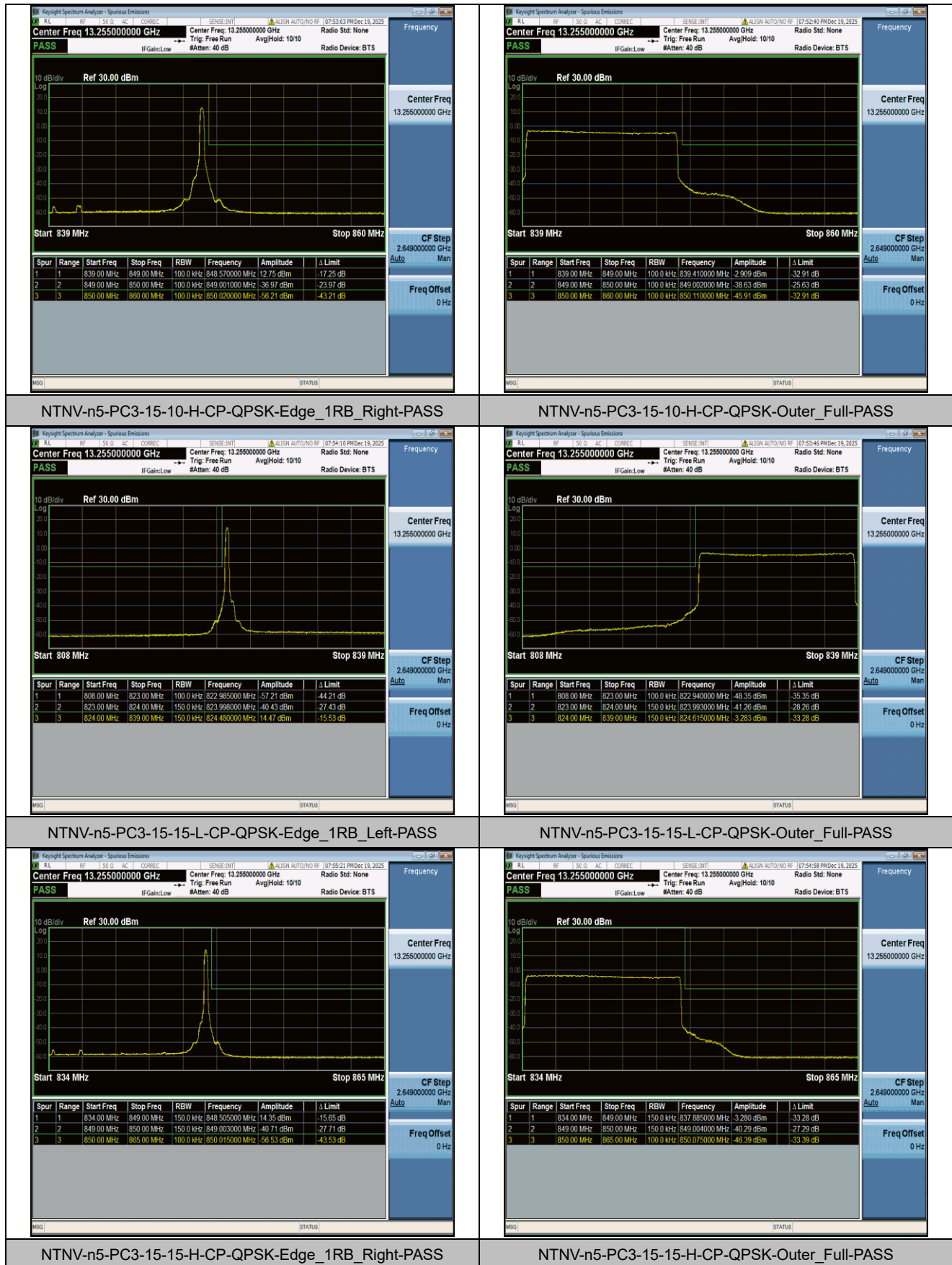
Test Result

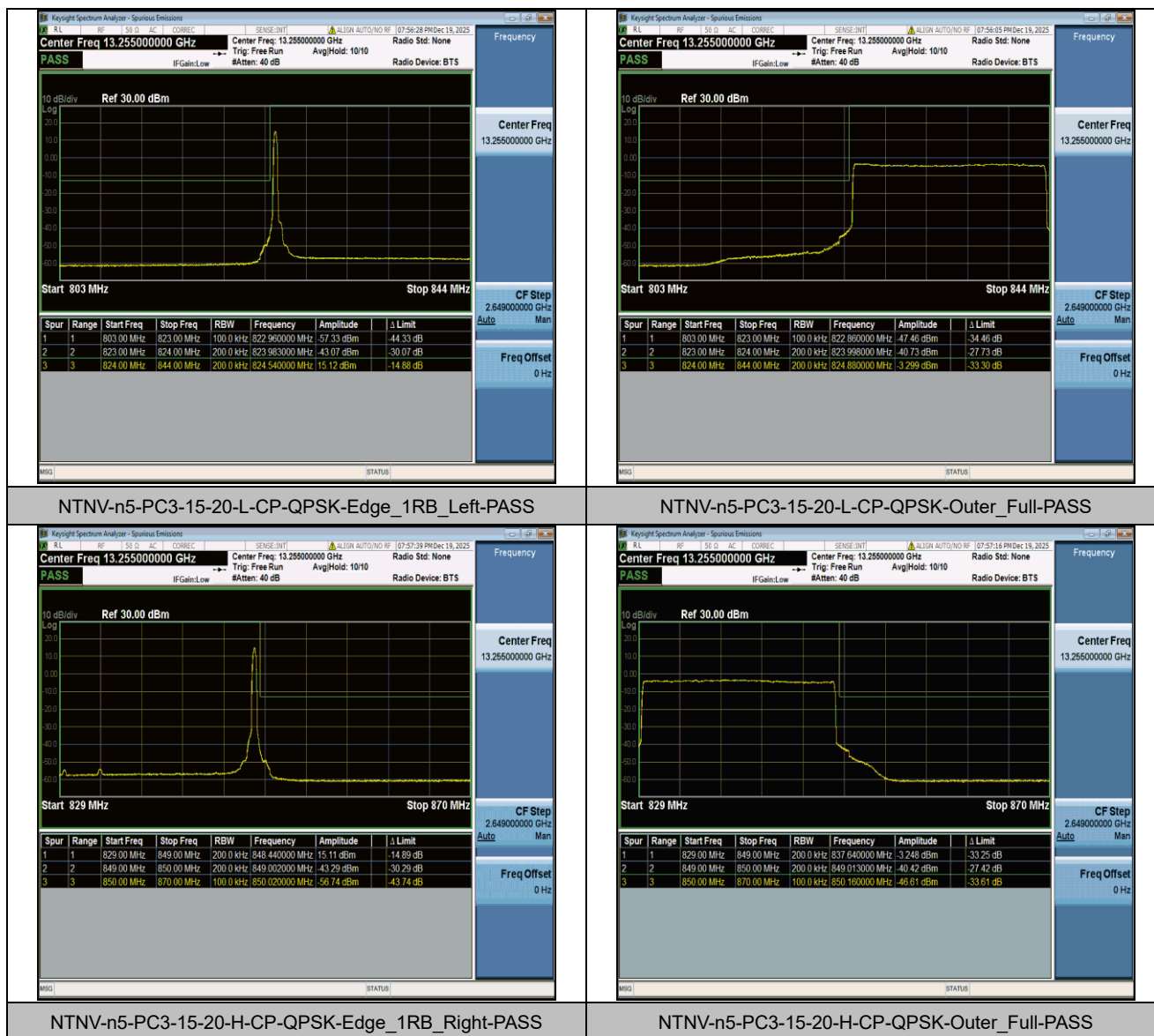
Band	SCS	BW	Modulation	CH	RB Config	Ant1 (dBm)	Ant8 (dBm)	Total (dBm)	Limit (dBm)	Verdict
N5	15	5	CP-QPSK	L	Edge_1RB_Left	-56.58	-52.85	-51.32	≤-13	PASS
N5	15	5	CP-QPSK	L	Edge_1RB_Left	-29.16	-32.94	-27.64	≤-13	PASS
N5	15	5	CP-QPSK	L	Outer_Full	-50.11	-51.23	-47.62	≤-13	PASS
N5	15	5	CP-QPSK	L	Outer_Full	-36.99	-37.14	-34.05	≤-13	PASS
N5	15	5	CP-QPSK	H	Edge_1RB_Right	-30.26	-32.85	-28.35	≤-13	PASS
N5	15	5	CP-QPSK	H	Edge_1RB_Right	-50.53	-56.78	-49.61	≤-13	PASS
N5	15	5	CP-QPSK	H	Outer_Full	-36.05	-37.38	-33.65	≤-13	PASS
N5	15	5	CP-QPSK	H	Outer_Full	-43.83	-43.48	-40.64	≤-13	PASS
N5	15	10	CP-QPSK	L	Edge_1RB_Left	-56.84	-56.9	-53.86	≤-13	PASS
N5	15	10	CP-QPSK	L	Edge_1RB_Left	-35.95	-38.59	-34.06	≤-13	PASS
N5	15	10	CP-QPSK	L	Outer_Full	-49.48	-49.83	-46.64	≤-13	PASS
N5	15	10	CP-QPSK	L	Outer_Full	-39.76	-40.56	-37.13	≤-13	PASS
N5	15	10	CP-QPSK	H	Edge_1RB_Right	-36.97	-37.35	-34.15	≤-13	PASS
N5	15	10	CP-QPSK	H	Edge_1RB_Right	-56.21	-56.92	-53.54	≤-13	PASS
N5	15	10	CP-QPSK	H	Outer_Full	-38.63	-35.92	-34.06	≤-13	PASS
N5	15	10	CP-QPSK	H	Outer_Full	-45.91	-45.83	-42.86	≤-13	PASS
N5	15	15	CP-QPSK	L	Edge_1RB_Left	-57.21	-57.3	-54.24	≤-13	PASS
N5	15	15	CP-QPSK	L	Edge_1RB_Left	-40.43	-41.67	-38.00	≤-13	PASS
N5	15	15	CP-QPSK	L	Outer_Full	-48.35	-48.11	-45.22	≤-13	PASS
N5	15	15	CP-QPSK	L	Outer_Full	-41.26	-41.15	-38.19	≤-13	PASS
N5	15	15	CP-QPSK	H	Edge_1RB_Right	-40.71	-40.84	-37.76	≤-13	PASS
N5	15	15	CP-QPSK	H	Edge_1RB_Right	-56.53	-56.92	-53.71	≤-13	PASS
N5	15	15	CP-QPSK	H	Outer_Full	-40.29	-40.85	-37.55	≤-13	PASS
N5	15	15	CP-QPSK	H	Outer_Full	-46.39	-46.32	-43.34	≤-13	PASS
N5	15	20	CP-QPSK	L	Edge_1RB_Left	-57.33	-57.58	-54.44	≤-13	PASS
N5	15	20	CP-QPSK	L	Edge_1RB_Left	-43.07	-42.96	-40.00	≤-13	PASS
N5	15	20	CP-QPSK	L	Outer_Full	-47.46	-47.71	-44.57	≤-13	PASS
N5	15	20	CP-QPSK	L	Outer_Full	-40.73	-40.59	-37.65	≤-13	PASS
N5	15	20	CP-QPSK	H	Edge_1RB_Right	-43.29	-42.89	-40.08	≤-13	PASS
N5	15	20	CP-QPSK	H	Edge_1RB_Right	-56.74	-57.02	-53.87	≤-13	PASS
N5	15	20	CP-QPSK	H	Outer_Full	-40.42	-40.09	-37.24	≤-13	PASS
N5	15	20	CP-QPSK	H	Outer_Full	-46.61	-46.5	-43.54	≤-13	PASS

Test Graphs

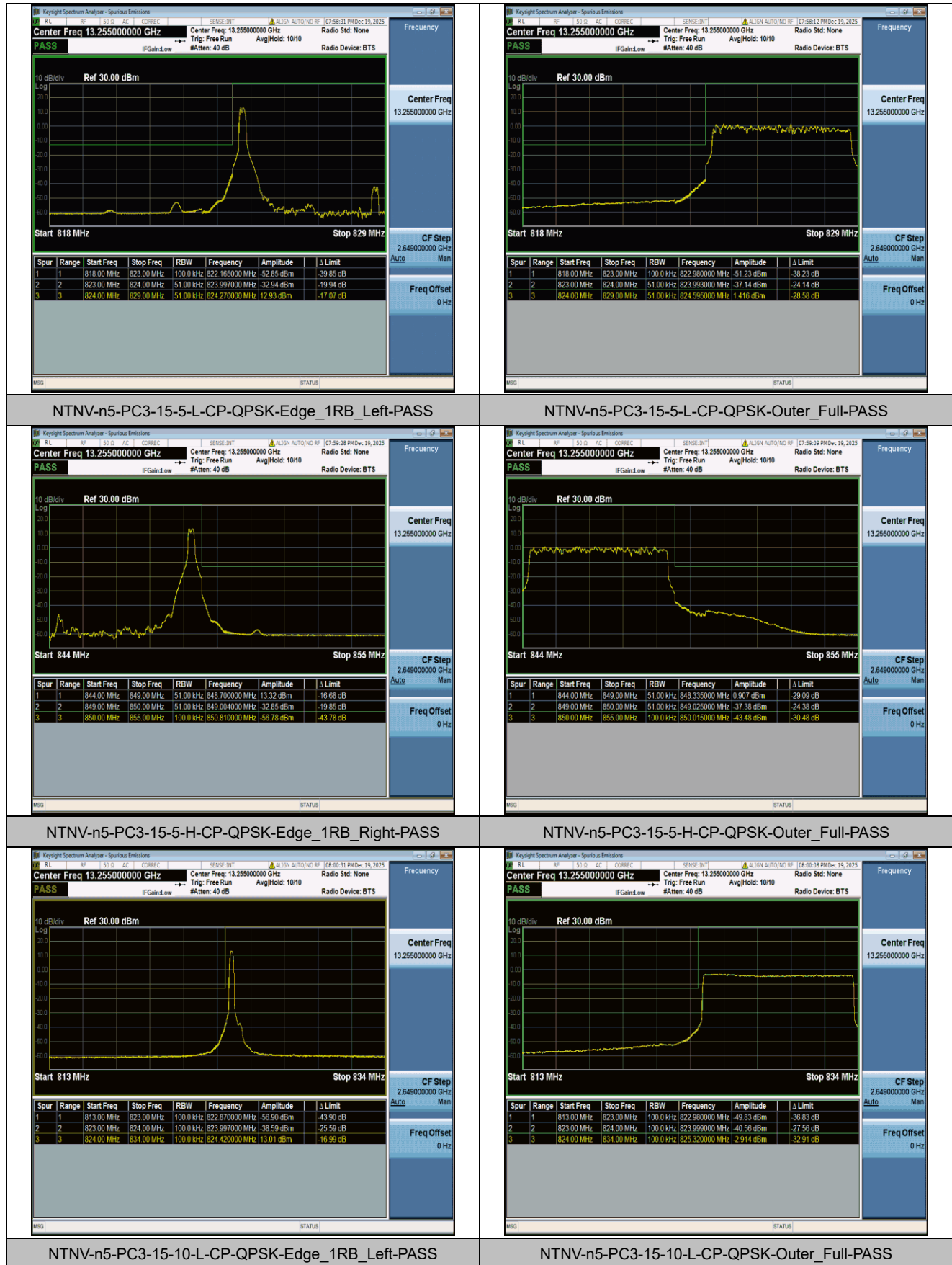
Ant1

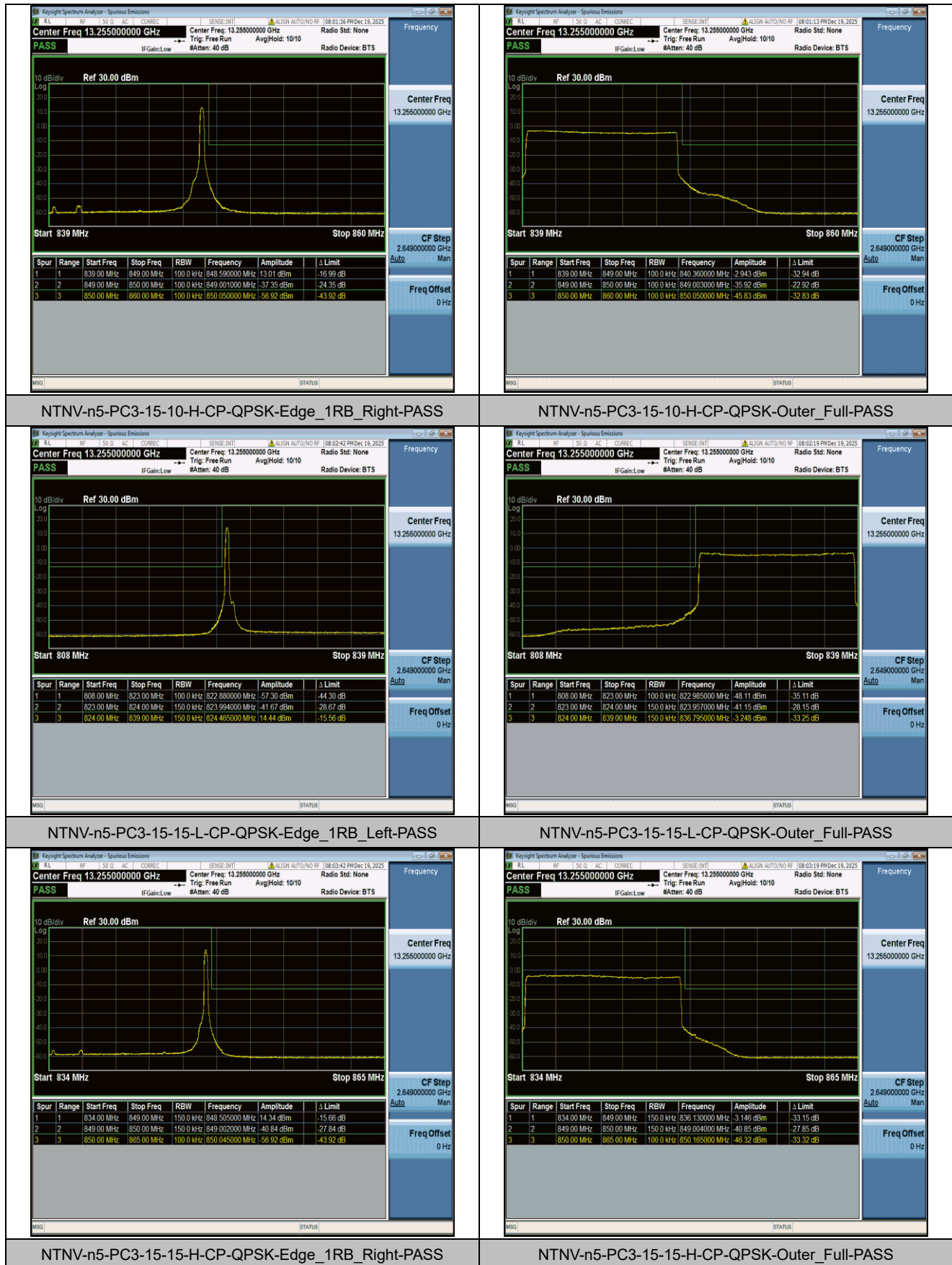


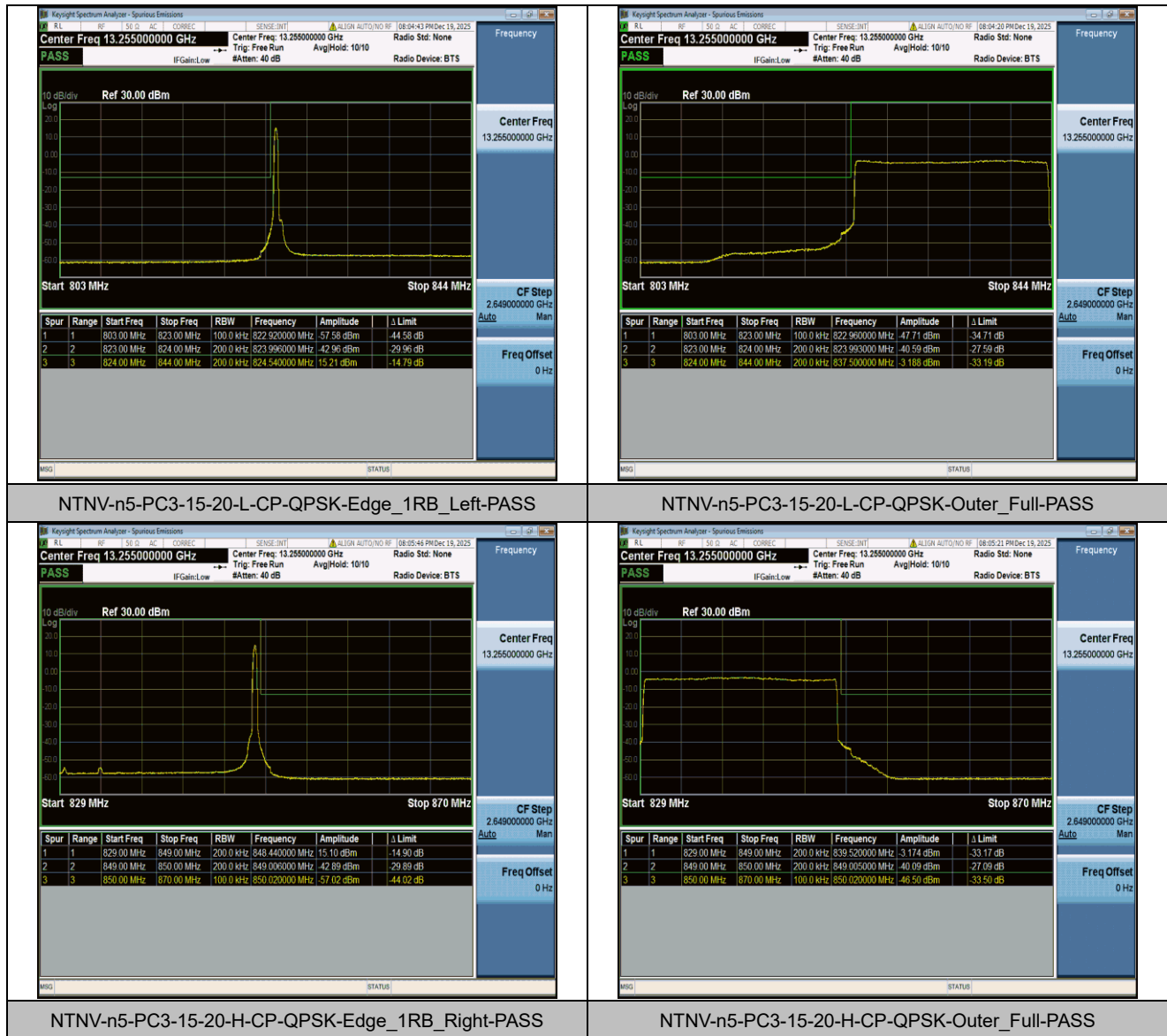




Ant8







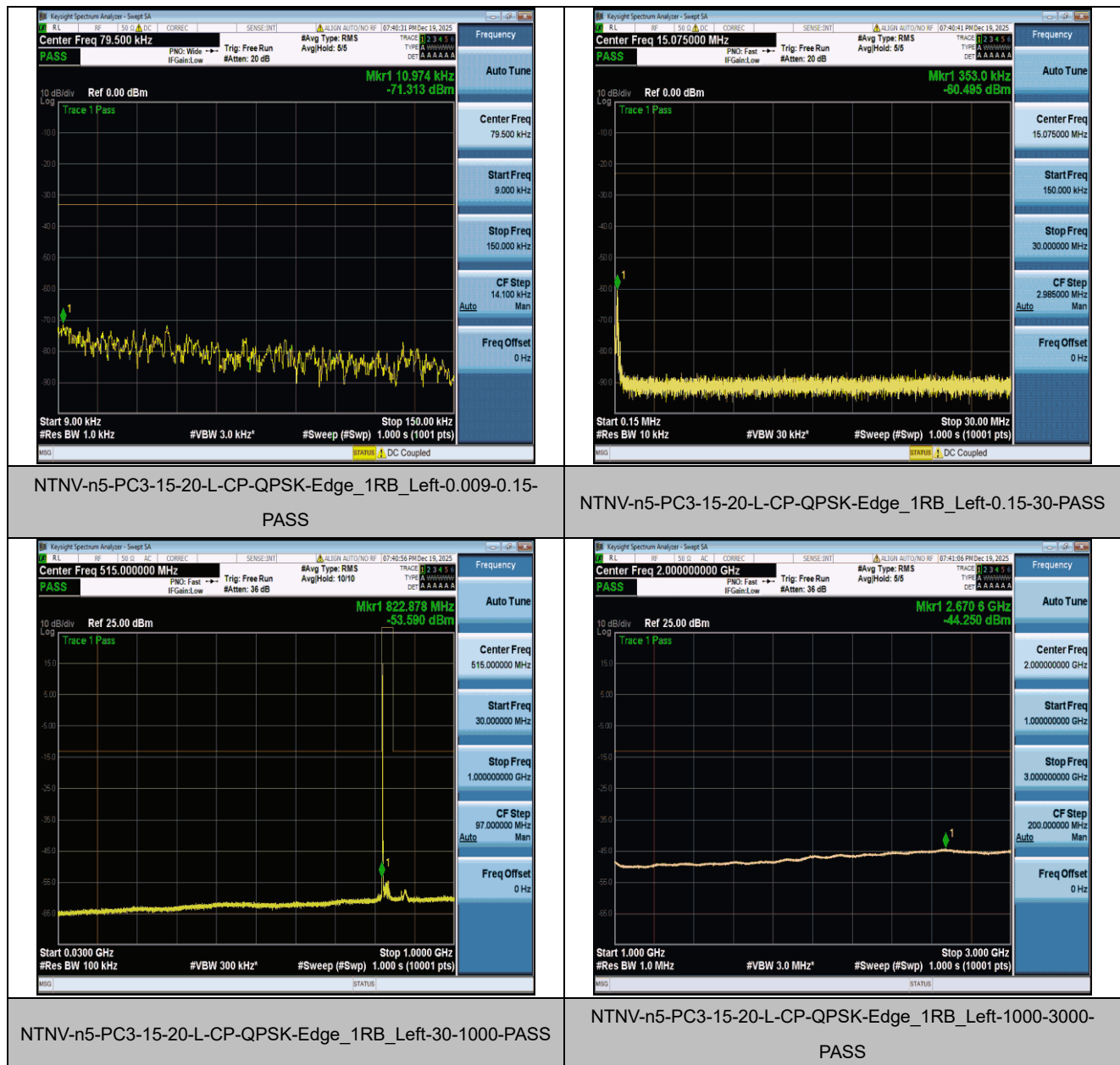
Conducted Spurious Emission for MIMO

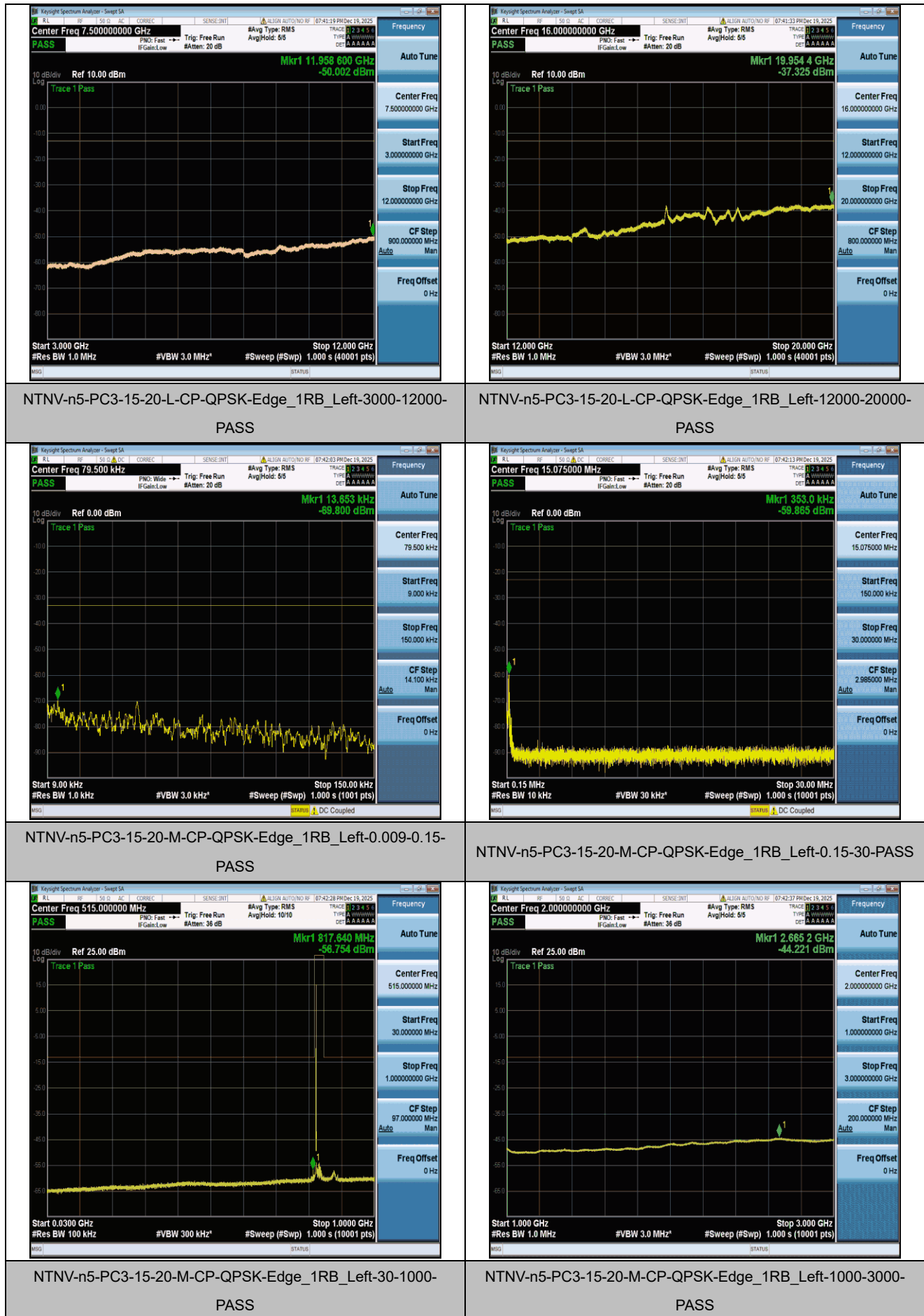
Test Result

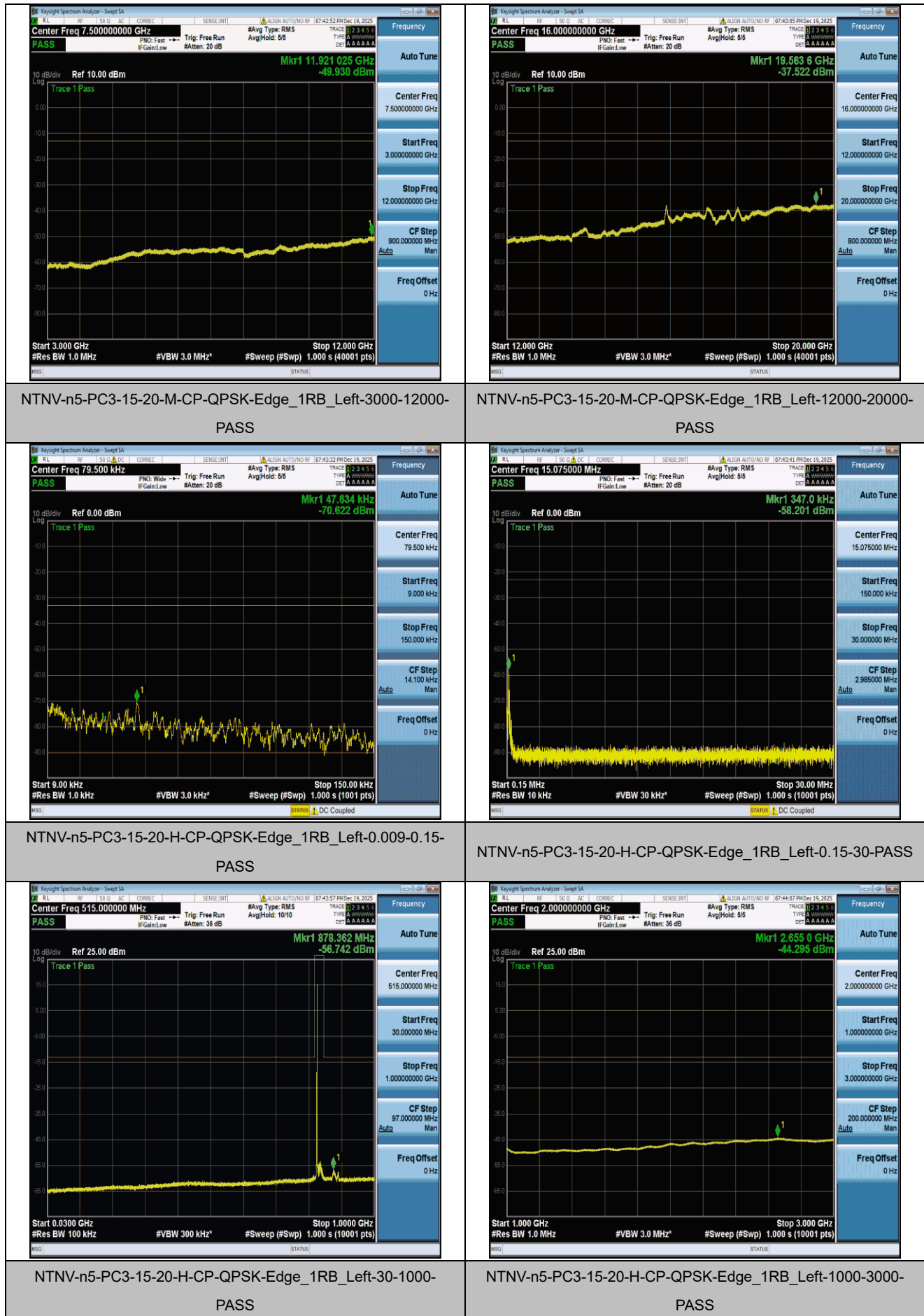
Band	SCS	BW	Modulation	CH	RB Config	Ant1 (dBm)	Ant8 (dBm)	Total (dBm)	Limit (dBm)	Verdict
n5	15	20	CP-QPSK	L	Edge_1RB_Left	-71.31	-72.79	-68.98	≤-33	PASS
n5	15	20	CP-QPSK	L	Edge_1RB_Left	-60.49	-63.75	-58.81	≤-23	PASS
n5	15	20	CP-QPSK	L	Edge_1RB_Left	-53.59	-49.84	-48.31	≤-13	PASS
n5	15	20	CP-QPSK	L	Edge_1RB_Left	-44.25	-44.27	-41.25	≤-13	PASS
n5	15	20	CP-QPSK	L	Edge_1RB_Left	-50	-49.56	-46.76	≤-13	PASS
n5	15	20	CP-QPSK	L	Edge_1RB_Left	-37.32	-37.47	-34.38	≤-13	PASS
n5	15	20	CP-QPSK	M	Edge_1RB_Left	-69.8	-72.03	-67.76	≤-33	PASS
n5	15	20	CP-QPSK	M	Edge_1RB_Left	-59.87	-63.09	-58.18	≤-23	PASS
n5	15	20	CP-QPSK	M	Edge_1RB_Left	-56.75	-56.47	-53.60	≤-13	PASS
n5	15	20	CP-QPSK	M	Edge_1RB_Left	-44.22	-44.32	-41.26	≤-13	PASS
n5	15	20	CP-QPSK	M	Edge_1RB_Left	-49.93	-49.84	-46.87	≤-13	PASS
n5	15	20	CP-QPSK	M	Edge_1RB_Left	-37.52	-37.27	-34.38	≤-13	PASS
n5	15	20	CP-QPSK	H	Edge_1RB_Left	-70.62	-72.62	-68.50	≤-33	PASS
n5	15	20	CP-QPSK	H	Edge_1RB_Left	-58.2	-65.14	-57.40	≤-23	PASS
n5	15	20	CP-QPSK	H	Edge_1RB_Left	-56.74	-55.86	-53.27	≤-13	PASS
n5	15	20	CP-QPSK	H	Edge_1RB_Left	-44.29	-44.34	-41.30	≤-13	PASS
n5	15	20	CP-QPSK	H	Edge_1RB_Left	-49.85	-49.87	-46.85	≤-13	PASS
n5	15	20	CP-QPSK	H	Edge_1RB_Left	-37.5	-37.45	-34.46	≤-13	PASS

Test Graphs

Ant1









NTNV-n5-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-3000-12000-

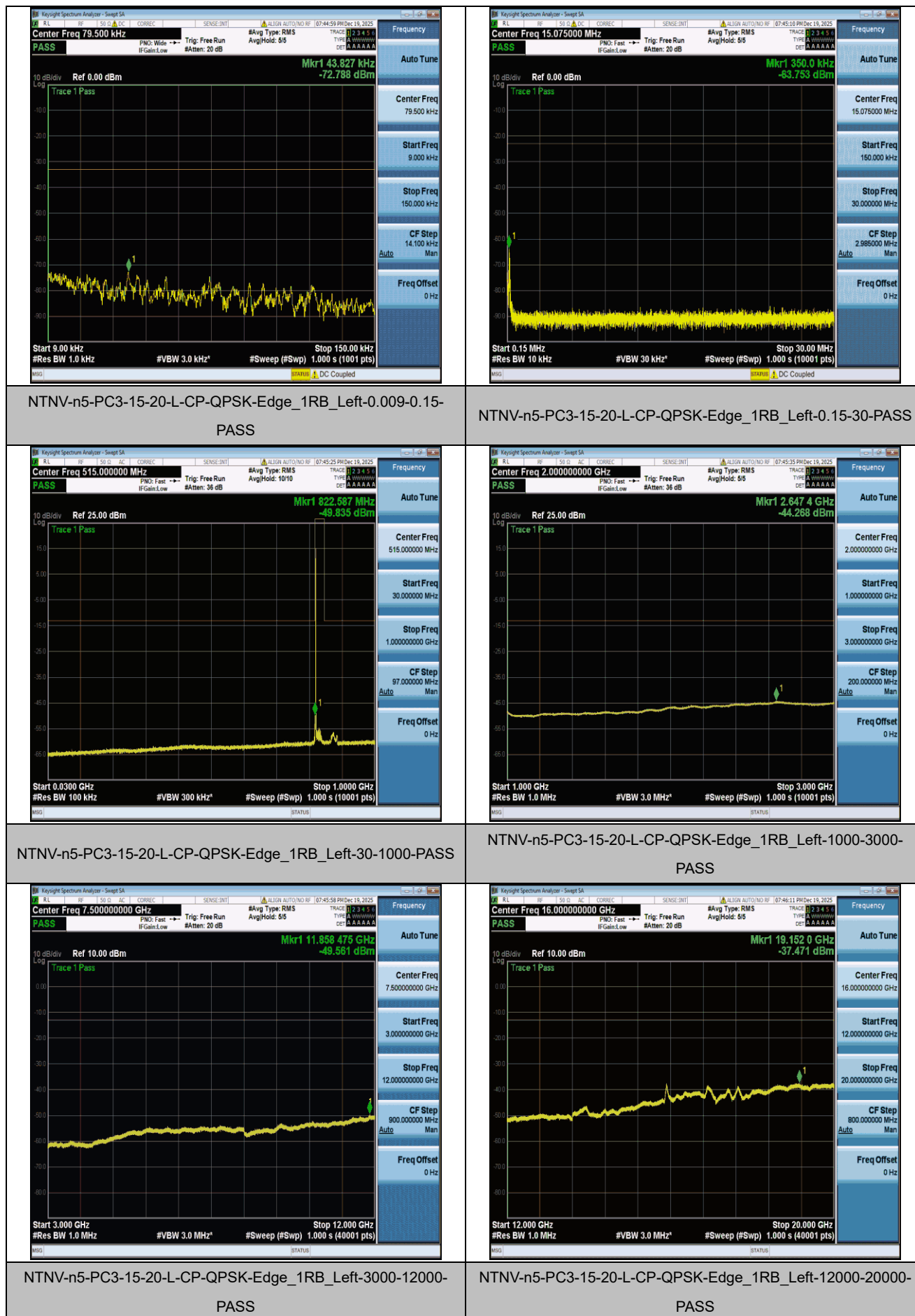
PASS

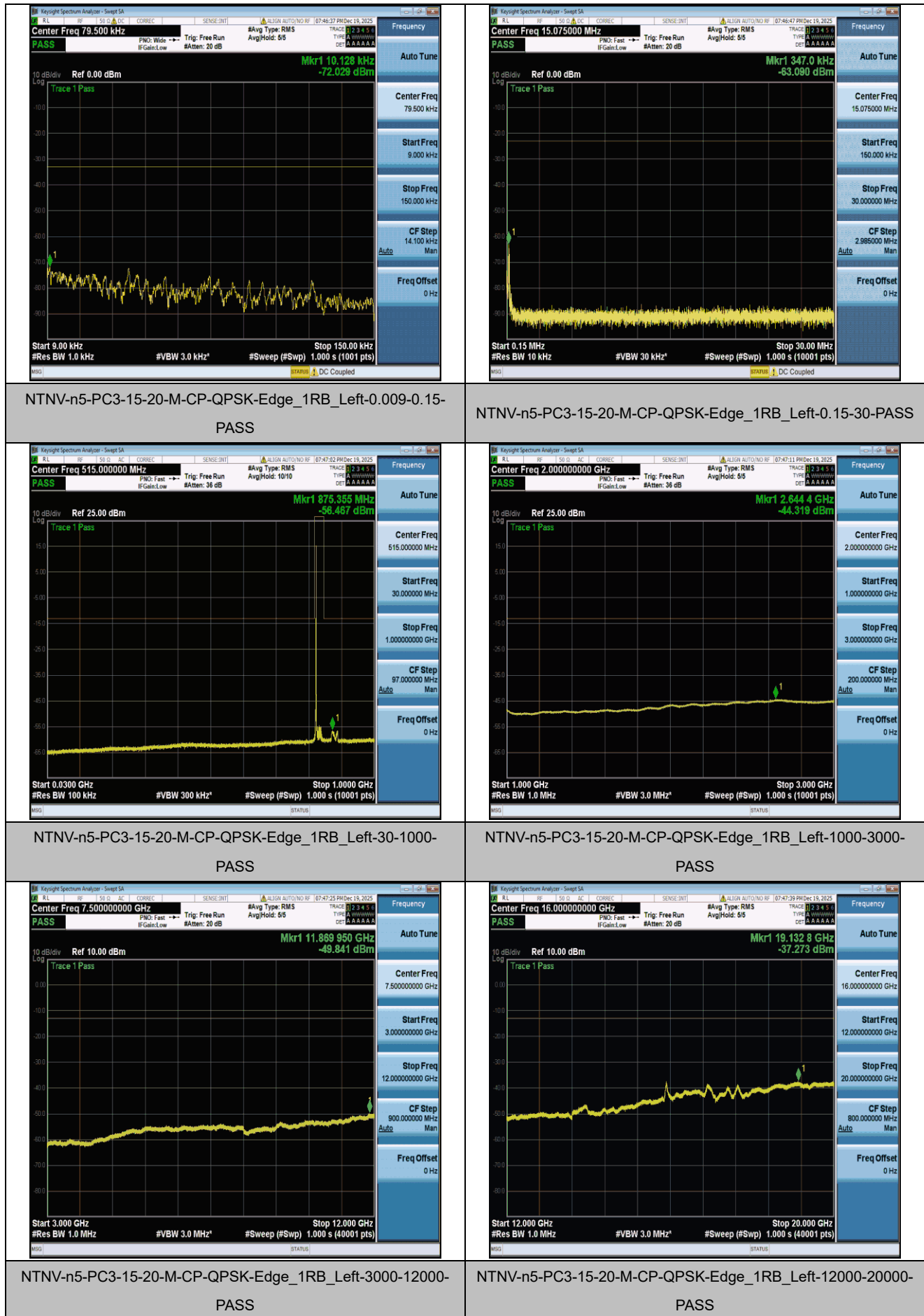


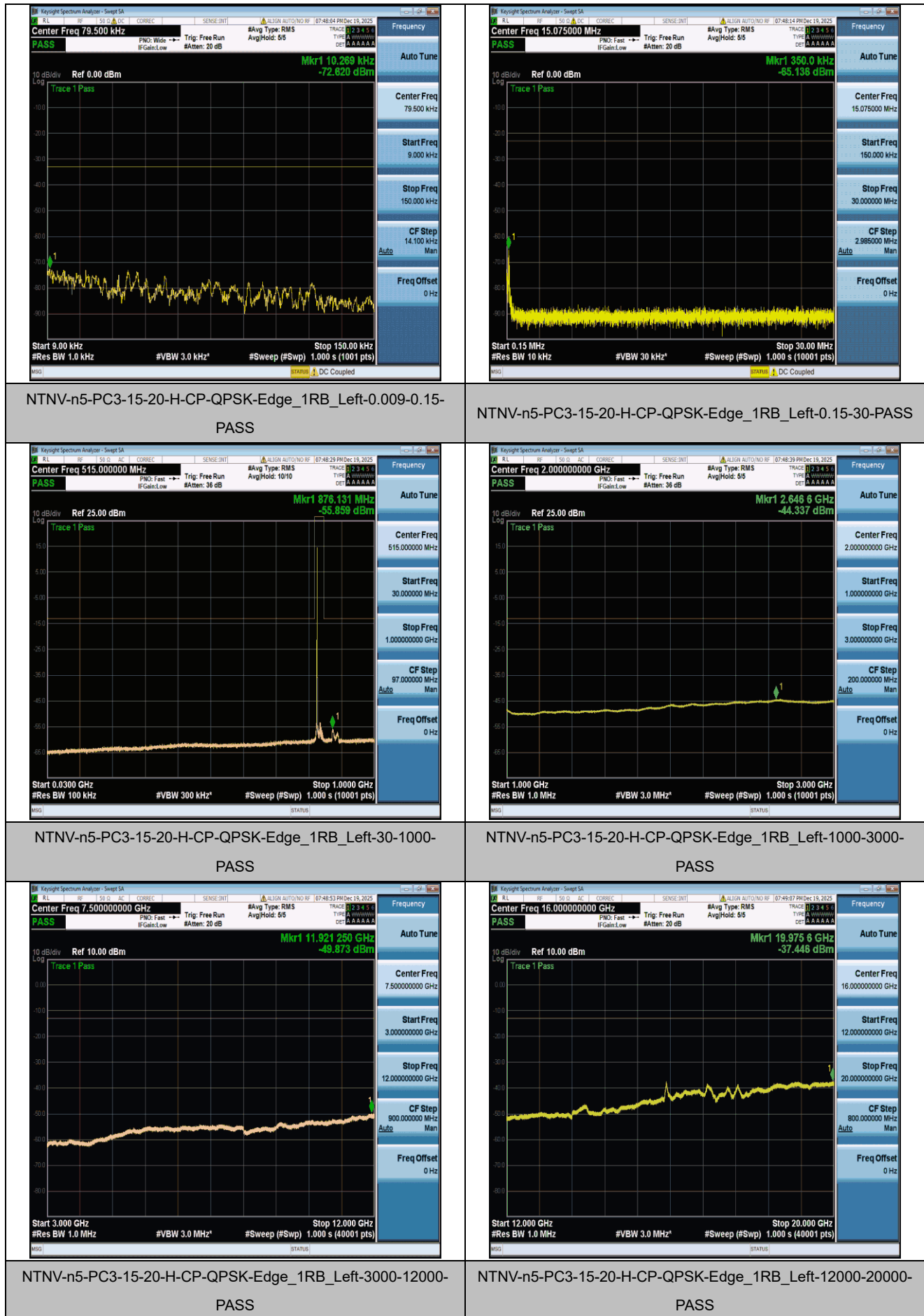
NTNV-n5-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-12000-20000-

PASS

Ant8







~The End~