

Appendix-B 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	20.02	19.72	22.88	22.23	38.45	PASS
n5	PC3	15	5	L	CP-QPSK	Inner_1RB_Right	20.05	19.65	22.87	22.22	38.45	PASS
n5	PC3	15	5	L	CP-QPSK	Inner_Full	19.92	19.54	22.74	22.09	38.45	PASS
n5	PC3	15	5	L	CP-QPSK	Outer_Full	18.57	18.11	21.36	20.71	38.45	PASS
n5	PC3	15	5	L	CP-16QAM	Inner_1RB_Left	19.54	18.82	22.2	21.55	38.45	PASS
n5	PC3	15	5	L	CP-16QAM	Inner_1RB_Right	19.39	18.92	22.18	21.53	38.45	PASS
n5	PC3	15	5	L	CP-16QAM	Inner_Full	19.46	19.1	22.29	21.64	38.45	PASS
n5	PC3	15	5	L	CP-16QAM	Outer_Full	18.51	18.18	21.36	20.71	38.45	PASS
n5	PC3	15	5	L	CP-64QAM	Inner_1RB_Left	18.22	17.8	21.02	20.37	38.45	PASS
n5	PC3	15	5	L	CP-64QAM	Inner_1RB_Right	18.07	17.78	20.94	20.29	38.45	PASS
n5	PC3	15	5	L	CP-64QAM	Inner_Full	18.06	17.76	20.92	20.27	38.45	PASS
n5	PC3	15	5	L	CP-64QAM	Outer_Full	18.01	17.58	20.81	20.16	38.45	PASS
n5	PC3	15	5	L	CP-256QAM	Inner_1RB_Left	15.01	14.83	17.93	17.28	38.45	PASS
n5	PC3	15	5	L	CP-256QAM	Inner_1RB_Right	14.94	14.9	17.93	17.28	38.45	PASS
n5	PC3	15	5	L	CP-256QAM	Inner_Full	15.05	14.84	17.96	17.31	38.45	PASS
n5	PC3	15	5	L	CP-256QAM	Outer_Full	15.02	14.84	17.94	17.29	38.45	PASS
n5	PC3	15	5	M	CP-QPSK	Inner_1RB_Left	20.07	19.88	22.98	22.33	38.45	PASS
n5	PC3	15	5	M	CP-QPSK	Inner_1RB_Right	20.07	19.85	22.97	22.32	38.45	PASS
n5	PC3	15	5	M	CP-QPSK	Inner_Full	19.89	19.82	22.86	22.21	38.45	PASS
n5	PC3	15	5	M	CP-QPSK	Outer_Full	18.59	18.36	21.49	20.84	38.45	PASS
n5	PC3	15	5	M	CP-16QAM	Inner_1RB_Left	19.49	19.09	22.3	21.65	38.45	PASS
n5	PC3	15	5	M	CP-16QAM	Inner_1RB_Right	19.46	19.07	22.28	21.63	38.45	PASS
n5	PC3	15	5	M	CP-16QAM	Inner_Full	19.45	19.28	22.38	21.73	38.45	PASS
n5	PC3	15	5	M	CP-16QAM	Outer_Full	18.52	18.3	21.42	20.77	38.45	PASS
n5	PC3	15	5	M	CP-64QAM	Inner_1RB_Left	18.19	18.03	21.12	20.47	38.45	PASS
n5	PC3	15	5	M	CP-64QAM	Inner_1RB_Right	18.01	18	21.01	20.36	38.45	PASS
n5	PC3	15	5	M	CP-64QAM	Inner_Full	18.08	17.94	21.02	20.37	38.45	PASS
n5	PC3	15	5	M	CP-64QAM	Outer_Full	17.98	17.75	20.88	20.23	38.45	PASS
n5	PC3	15	5	M	CP-256QAM	Inner_1RB_Left	14.97	14.95	17.97	17.32	38.45	PASS
n5	PC3	15	5	M	CP-256QAM	Inner_1RB_Right	14.81	15.08	17.96	17.31	38.45	PASS
n5	PC3	15	5	M	CP-256QAM	Inner_Full	14.94	14.98	17.97	17.32	38.45	PASS
n5	PC3	15	5	M	CP-256QAM	Outer_Full	14.99	14.97	17.99	17.34	38.45	PASS
n5	PC3	15	5	H	CP-QPSK	Inner_1RB_Left	19.99	19.86	22.94	22.29	38.45	PASS
n5	PC3	15	5	H	CP-QPSK	Inner_1RB_Right	19.85	19.82	22.84	22.19	38.45	PASS

n5	PC3	15	5	H	CP-QPSK	Inner_Full	19.81	19.82	22.83	22.18	38.45	PASS
n5	PC3	15	5	H	CP-QPSK	Outer_Full	18.34	18.34	21.35	20.7	38.45	PASS
n5	PC3	15	5	H	CP-16QAM	Inner_1RB_Left	19.37	19.12	22.26	21.61	38.45	PASS
n5	PC3	15	5	H	CP-16QAM	Inner_1RB_Right	19.22	18.97	22.1	21.45	38.45	PASS
n5	PC3	15	5	H	CP-16QAM	Inner_Full	19.24	19.35	22.31	21.66	38.45	PASS
n5	PC3	15	5	H	CP-16QAM	Outer_Full	18.35	18.38	21.38	20.73	38.45	PASS
n5	PC3	15	5	H	CP-64QAM	Inner_1RB_Left	18.03	18.18	21.11	20.46	38.45	PASS
n5	PC3	15	5	H	CP-64QAM	Inner_1RB_Right	17.82	18.01	20.93	20.28	38.45	PASS
n5	PC3	15	5	H	CP-64QAM	Inner_Full	17.83	18.03	20.94	20.29	38.45	PASS
n5	PC3	15	5	H	CP-64QAM	Outer_Full	17.74	17.83	20.8	20.15	38.45	PASS
n5	PC3	15	5	H	CP-256QAM	Inner_1RB_Left	14.83	15.09	17.97	17.32	38.45	PASS
n5	PC3	15	5	H	CP-256QAM	Inner_1RB_Right	14.64	14.99	17.83	17.18	38.45	PASS
n5	PC3	15	5	H	CP-256QAM	Inner_Full	14.81	15	17.92	17.27	38.45	PASS
n5	PC3	15	5	H	CP-256QAM	Outer_Full	14.79	15.08	17.95	17.3	38.45	PASS
n5	PC3	15	10	L	CP-QPSK	Inner_1RB_Left	20.19	19.67	22.94	22.29	38.45	PASS
n5	PC3	15	10	L	CP-QPSK	Inner_1RB_Right	20.12	19.85	23	22.35	38.45	PASS
n5	PC3	15	10	L	CP-QPSK	Inner_Full	20.02	19.6	22.83	22.18	38.45	PASS
n5	PC3	15	10	L	CP-QPSK	Outer_Full	18.65	18.18	21.43	20.78	38.45	PASS
n5	PC3	15	10	L	CP-16QAM	Inner_1RB_Left	19.46	18.81	22.16	21.51	38.45	PASS
n5	PC3	15	10	L	CP-16QAM	Inner_1RB_Right	19.45	19.02	22.25	21.6	38.45	PASS
n5	PC3	15	10	L	CP-16QAM	Inner_Full	19.48	19.23	22.37	21.72	38.45	PASS
n5	PC3	15	10	L	CP-16QAM	Outer_Full	18.74	18.31	21.54	20.89	38.45	PASS
n5	PC3	15	10	L	CP-64QAM	Inner_1RB_Left	18.31	17.81	21.08	20.43	38.45	PASS
n5	PC3	15	10	L	CP-64QAM	Inner_1RB_Right	18.26	18.07	21.18	20.53	38.45	PASS
n5	PC3	15	10	L	CP-64QAM	Inner_Full	18.08	17.92	21.01	20.36	38.45	PASS
n5	PC3	15	10	L	CP-64QAM	Outer_Full	18.11	17.92	21.03	20.38	38.45	PASS
n5	PC3	15	10	L	CP-256QAM	Inner_1RB_Left	15.04	14.87	17.96	17.31	38.45	PASS
n5	PC3	15	10	L	CP-256QAM	Inner_1RB_Right	15.02	14.95	18	17.35	38.45	PASS
n5	PC3	15	10	L	CP-256QAM	Inner_Full	15.12	14.8	17.97	17.32	38.45	PASS
n5	PC3	15	10	L	CP-256QAM	Outer_Full	15.18	14.83	18.02	17.37	38.45	PASS
n5	PC3	15	10	M	CP-QPSK	Inner_1RB_Left	20.17	19.9	23.05	22.4	38.45	PASS
n5	PC3	15	10	M	CP-QPSK	Inner_1RB_Right	20.1	19.89	23.01	22.36	38.45	PASS
n5	PC3	15	10	M	CP-QPSK	Inner_Full	19.94	19.82	22.89	22.24	38.45	PASS
n5	PC3	15	10	M	CP-QPSK	Outer_Full	18.55	18.31	21.44	20.79	38.45	PASS
n5	PC3	15	10	M	CP-16QAM	Inner_1RB_Left	19.55	19.06	22.32	21.67	38.45	PASS
n5	PC3	15	10	M	CP-16QAM	Inner_1RB_Right	19.47	19.22	22.35	21.7	38.45	PASS
n5	PC3	15	10	M	CP-16QAM	Inner_Full	19.47	19.36	22.42	21.77	38.45	PASS
n5	PC3	15	10	M	CP-16QAM	Outer_Full	18.62	18.41	21.53	20.88	38.45	PASS
n5	PC3	15	10	M	CP-64QAM	Inner_1RB_Left	18.28	17.99	21.15	20.5	38.45	PASS
n5	PC3	15	10	M	CP-64QAM	Inner_1RB_Right	18.19	18.13	21.17	20.52	38.45	PASS
n5	PC3	15	10	M	CP-64QAM	Inner_Full	18.09	18.05	21.08	20.43	38.45	PASS

n5	PC3	15	10	M	CP-64QAM	Outer_Full	18.1	18.03	21.08	20.43	38.45	PASS
n5	PC3	15	10	M	CP-256QAM	Inner_1RB_Left	15.09	15.05	18.08	17.43	38.45	PASS
n5	PC3	15	10	M	CP-256QAM	Inner_1RB_Right	14.86	15.06	17.97	17.32	38.45	PASS
n5	PC3	15	10	M	CP-256QAM	Inner_Full	15.1	14.93	18.02	17.37	38.45	PASS
n5	PC3	15	10	M	CP-256QAM	Outer_Full	15.03	14.96	18.01	17.36	38.45	PASS
n5	PC3	15	10	H	CP-QPSK	Inner_1RB_Left	19.9	19.89	22.91	22.26	38.45	PASS
n5	PC3	15	10	H	CP-QPSK	Inner_1RB_Right	19.71	19.76	22.74	22.09	38.45	PASS
n5	PC3	15	10	H	CP-QPSK	Inner_Full	19.8	19.67	22.74	22.09	38.45	PASS
n5	PC3	15	10	H	CP-QPSK	Outer_Full	18.39	18.27	21.34	20.69	38.45	PASS
n5	PC3	15	10	H	CP-16QAM	Inner_1RB_Left	19.45	19.05	22.27	21.62	38.45	PASS
n5	PC3	15	10	H	CP-16QAM	Inner_1RB_Right	19.24	18.96	22.11	21.46	38.45	PASS
n5	PC3	15	10	H	CP-16QAM	Inner_Full	19.31	19.29	22.31	21.66	38.45	PASS
n5	PC3	15	10	H	CP-16QAM	Outer_Full	18.57	18.31	21.45	20.8	38.45	PASS
n5	PC3	15	10	H	CP-64QAM	Inner_1RB_Left	18.05	18.08	21.08	20.43	38.45	PASS
n5	PC3	15	10	H	CP-64QAM	Inner_1RB_Right	17.81	17.95	20.89	20.24	38.45	PASS
n5	PC3	15	10	H	CP-64QAM	Inner_Full	17.84	17.96	20.91	20.26	38.45	PASS
n5	PC3	15	10	H	CP-64QAM	Outer_Full	17.84	17.99	20.93	20.28	38.45	PASS
n5	PC3	15	10	H	CP-256QAM	Inner_1RB_Left	14.9	15.1	18.01	17.36	38.45	PASS
n5	PC3	15	10	H	CP-256QAM	Inner_1RB_Right	14.55	14.88	17.73	17.08	38.45	PASS
n5	PC3	15	10	H	CP-256QAM	Inner_Full	14.79	14.87	17.84	17.19	38.45	PASS
n5	PC3	15	10	H	CP-256QAM	Outer_Full	14.96	14.98	17.98	17.33	38.45	PASS
n5	PC3	15	15	L	CP-QPSK	Inner_1RB_Left	19.94	19.65	22.81	22.16	38.45	PASS
n5	PC3	15	15	L	CP-QPSK	Inner_1RB_Right	20.01	19.81	22.92	22.27	38.45	PASS
n5	PC3	15	15	L	CP-QPSK	Inner_Full	19.92	19.58	22.76	22.11	38.45	PASS
n5	PC3	15	15	L	CP-QPSK	Outer_Full	18.45	18.22	21.35	20.7	38.45	PASS
n5	PC3	15	15	L	CP-16QAM	Inner_1RB_Left	19.4	18.82	22.13	21.48	38.45	PASS
n5	PC3	15	15	L	CP-16QAM	Inner_1RB_Right	19.38	19.12	22.26	21.61	38.45	PASS
n5	PC3	15	15	L	CP-16QAM	Inner_Full	19.51	19.09	22.31	21.66	38.45	PASS
n5	PC3	15	15	L	CP-16QAM	Outer_Full	18.58	18.16	21.38	20.73	38.45	PASS
n5	PC3	15	15	L	CP-64QAM	Inner_1RB_Left	18.17	17.9	21.05	20.4	38.45	PASS
n5	PC3	15	15	L	CP-64QAM	Inner_1RB_Right	18.1	18.14	21.13	20.48	38.45	PASS
n5	PC3	15	15	L	CP-64QAM	Inner_Full	18.04	17.7	20.88	20.23	38.45	PASS
n5	PC3	15	15	L	CP-64QAM	Outer_Full	18.06	17.89	20.99	20.34	38.45	PASS
n5	PC3	15	15	L	CP-256QAM	Inner_1RB_Left	15.03	14.9	17.98	17.33	38.45	PASS
n5	PC3	15	15	L	CP-256QAM	Inner_1RB_Right	14.9	15.05	17.99	17.34	38.45	PASS
n5	PC3	15	15	L	CP-256QAM	Inner_Full	15.12	14.85	18	17.35	38.45	PASS
n5	PC3	15	15	L	CP-256QAM	Outer_Full	15.13	14.93	18.04	17.39	38.45	PASS
n5	PC3	15	15	M	CP-QPSK	Inner_1RB_Left	20.17	19.77	22.98	22.33	38.45	PASS
n5	PC3	15	15	M	CP-QPSK	Inner_1RB_Right	20.03	20.03	23.04	22.39	38.45	PASS
n5	PC3	15	15	M	CP-QPSK	Inner_Full	19.96	19.74	22.86	22.21	38.45	PASS
n5	PC3	15	15	M	CP-QPSK	Outer_Full	18.47	18.34	21.42	20.77	38.45	PASS

n5	PC3	15	15	M	CP-16QAM	Inner_1RB_Left	19.56	18.85	22.23	21.58	38.45	PASS
n5	PC3	15	15	M	CP-16QAM	Inner_1RB_Right	19.31	19.06	22.2	21.55	38.45	PASS
n5	PC3	15	15	M	CP-16QAM	Inner_Full	19.36	19.29	22.33	21.68	38.45	PASS
n5	PC3	15	15	M	CP-16QAM	Outer_Full	18.45	18.28	21.38	20.73	38.45	PASS
n5	PC3	15	15	M	CP-64QAM	Inner_1RB_Left	18.39	17.9	21.16	20.51	38.45	PASS
n5	PC3	15	15	M	CP-64QAM	Inner_1RB_Right	18.03	18.18	21.12	20.47	38.45	PASS
n5	PC3	15	15	M	CP-64QAM	Inner_Full	18	17.89	20.96	20.31	38.45	PASS
n5	PC3	15	15	M	CP-64QAM	Outer_Full	18.04	18	21.03	20.38	38.45	PASS
n5	PC3	15	15	M	CP-256QAM	Inner_1RB_Left	15.23	15	18.13	17.48	38.45	PASS
n5	PC3	15	15	M	CP-256QAM	Inner_1RB_Right	14.79	15.1	17.96	17.31	38.45	PASS
n5	PC3	15	15	M	CP-256QAM	Inner_Full	15.05	14.98	18.03	17.38	38.45	PASS
n5	PC3	15	15	M	CP-256QAM	Outer_Full	15.14	14.98	18.07	17.42	38.45	PASS
n5	PC3	15	15	H	CP-QPSK	Inner_1RB_Left	20.08	19.82	22.96	22.31	38.45	PASS
n5	PC3	15	15	H	CP-QPSK	Inner_1RB_Right	19.75	19.86	22.81	22.16	38.45	PASS
n5	PC3	15	15	H	CP-QPSK	Inner_Full	19.82	19.85	22.85	22.2	38.45	PASS
n5	PC3	15	15	H	CP-QPSK	Outer_Full	18.29	18.36	21.34	20.69	38.45	PASS
n5	PC3	15	15	H	CP-16QAM	Inner_1RB_Left	19.48	18.97	22.24	21.59	38.45	PASS
n5	PC3	15	15	H	CP-16QAM	Inner_1RB_Right	19.16	19.09	22.13	21.48	38.45	PASS
n5	PC3	15	15	H	CP-16QAM	Inner_Full	19.27	19.39	22.34	21.69	38.45	PASS
n5	PC3	15	15	H	CP-16QAM	Outer_Full	18.4	18.31	21.37	20.72	38.45	PASS
n5	PC3	15	15	H	CP-64QAM	Inner_1RB_Left	18.21	18.12	21.17	20.52	38.45	PASS
n5	PC3	15	15	H	CP-64QAM	Inner_1RB_Right	17.9	17.98	20.95	20.3	38.45	PASS
n5	PC3	15	15	H	CP-64QAM	Inner_Full	17.83	17.9	20.88	20.23	38.45	PASS
n5	PC3	15	15	H	CP-64QAM	Outer_Full	17.87	17.92	20.9	20.25	38.45	PASS
n5	PC3	15	15	H	CP-256QAM	Inner_1RB_Left	15.11	15.07	18.1	17.45	38.45	PASS
n5	PC3	15	15	H	CP-256QAM	Inner_1RB_Right	14.59	14.95	17.78	17.13	38.45	PASS
n5	PC3	15	15	H	CP-256QAM	Inner_Full	14.99	15.03	18.02	17.37	38.45	PASS
n5	PC3	15	15	H	CP-256QAM	Outer_Full	14.94	14.98	17.97	17.32	38.45	PASS
n5	PC3	15	20	L	CP-QPSK	Inner_1RB_Left	20.08	19.79	22.95	22.3	38.45	PASS
n5	PC3	15	20	L	CP-QPSK	Inner_1RB_Right	20.09	19.92	23.01	22.36	38.45	PASS
n5	PC3	15	20	L	CP-QPSK	Inner_Full	19.87	19.63	22.76	22.11	38.45	PASS
n5	PC3	15	20	L	CP-QPSK	Outer_Full	18.49	18.22	21.37	20.72	38.45	PASS
n5	PC3	15	20	L	CP-16QAM	Inner_1RB_Left	19.38	18.84	22.12	21.47	38.45	PASS
n5	PC3	15	20	L	CP-16QAM	Inner_1RB_Right	19.42	19.02	22.23	21.58	38.45	PASS
n5	PC3	15	20	L	CP-16QAM	Inner_Full	19.46	19.22	22.35	21.7	38.45	PASS
n5	PC3	15	20	L	CP-16QAM	Outer_Full	18.52	18.16	21.36	20.71	38.45	PASS
n5	PC3	15	20	L	CP-64QAM	Inner_1RB_Left	18.18	17.76	20.98	20.33	38.45	PASS
n5	PC3	15	20	L	CP-64QAM	Inner_1RB_Right	18.07	18.1	21.09	20.44	38.45	PASS
n5	PC3	15	20	L	CP-64QAM	Inner_Full	18.04	17.84	20.95	20.3	38.45	PASS
n5	PC3	15	20	L	CP-64QAM	Outer_Full	18	17.88	20.95	20.3	38.45	PASS
n5	PC3	15	20	L	CP-256QAM	Inner_1RB_Left	14.97	14.84	17.92	17.27	38.45	PASS

n5	PC3	15	20	L	CP-256QAM	Inner_1RB_Right	14.7	14.99	17.86	17.21	38.45	PASS
n5	PC3	15	20	L	CP-256QAM	Inner_Full	15.02	14.9	17.97	17.32	38.45	PASS
n5	PC3	15	20	L	CP-256QAM	Outer_Full	15.05	14.93	18	17.35	38.45	PASS
n5	PC3	15	20	M	CP-QPSK	Inner_1RB_Left	20.02	19.82	22.93	22.28	38.45	PASS
n5	PC3	15	20	M	CP-QPSK	Inner_1RB_Right	19.91	20	22.96	22.31	38.45	PASS
n5	PC3	15	20	M	CP-QPSK	Inner_Full	19.95	19.85	22.91	22.26	38.45	PASS
n5	PC3	15	20	M	CP-QPSK	Outer_Full	18.65	18.28	21.48	20.83	38.45	PASS
n5	PC3	15	20	M	CP-16QAM	Inner_1RB_Left	19.52	18.91	22.24	21.59	38.45	PASS
n5	PC3	15	20	M	CP-16QAM	Inner_1RB_Right	19.39	19.02	22.22	21.57	38.45	PASS
n5	PC3	15	20	M	CP-16QAM	Inner_Full	19.53	19.44	22.5	21.85	38.45	PASS
n5	PC3	15	20	M	CP-16QAM	Outer_Full	18.47	18.32	21.41	20.76	38.45	PASS
n5	PC3	15	20	M	CP-64QAM	Inner_1RB_Left	18.23	17.89	21.07	20.42	38.45	PASS
n5	PC3	15	20	M	CP-64QAM	Inner_1RB_Right	18.1	18.07	21.09	20.44	38.45	PASS
n5	PC3	15	20	M	CP-64QAM	Inner_Full	18.1	17.91	21.02	20.37	38.45	PASS
n5	PC3	15	20	M	CP-64QAM	Outer_Full	18.05	17.91	20.99	20.34	38.45	PASS
n5	PC3	15	20	M	CP-256QAM	Inner_1RB_Left	15.09	14.97	18.04	17.39	38.45	PASS
n5	PC3	15	20	M	CP-256QAM	Inner_1RB_Right	14.73	15.06	17.91	17.26	38.45	PASS
n5	PC3	15	20	M	CP-256QAM	Inner_Full	15.09	14.95	18.03	17.38	38.45	PASS
n5	PC3	15	20	M	CP-256QAM	Outer_Full	15.12	14.95	18.05	17.4	38.45	PASS
n5	PC3	15	20	H	CP-QPSK	Inner_1RB_Left	20.08	19.82	22.96	22.31	38.45	PASS
n5	PC3	15	20	H	CP-QPSK	Inner_1RB_Right	19.91	20.03	22.98	22.33	38.45	PASS
n5	PC3	15	20	H	CP-QPSK	Inner_Full	19.9	19.84	22.88	22.23	38.45	PASS
n5	PC3	15	20	H	CP-QPSK	Outer_Full	18.54	18.44	21.5	20.85	38.45	PASS
n5	PC3	15	20	H	CP-16QAM	Inner_1RB_Left	19.51	18.9	22.23	21.58	38.45	PASS
n5	PC3	15	20	H	CP-16QAM	Inner_1RB_Right	19.2	19.01	22.12	21.47	38.45	PASS
n5	PC3	15	20	H	CP-16QAM	Inner_Full	19.49	19.42	22.46	21.81	38.45	PASS
n5	PC3	15	20	H	CP-16QAM	Outer_Full	18.48	18.19	21.35	20.7	38.45	PASS
n5	PC3	15	20	H	CP-64QAM	Inner_1RB_Left	18.25	17.89	21.08	20.43	38.45	PASS
n5	PC3	15	20	H	CP-64QAM	Inner_1RB_Right	17.93	18.05	21	20.35	38.45	PASS
n5	PC3	15	20	H	CP-64QAM	Inner_Full	18.04	17.99	21.03	20.38	38.45	PASS
n5	PC3	15	20	H	CP-64QAM	Outer_Full	18.16	17.98	21.08	20.43	38.45	PASS
n5	PC3	15	20	H	CP-256QAM	Inner_1RB_Left	15.03	14.95	18	17.35	38.45	PASS
n5	PC3	15	20	H	CP-256QAM	Inner_1RB_Right	14.59	14.92	17.77	17.12	38.45	PASS
n5	PC3	15	20	H	CP-256QAM	Inner_Full	15.03	15.05	18.05	17.4	38.45	PASS
n5	PC3	15	20	H	CP-256QAM	Outer_Full	15.05	15.03	18.05	17.4	38.45	PASS

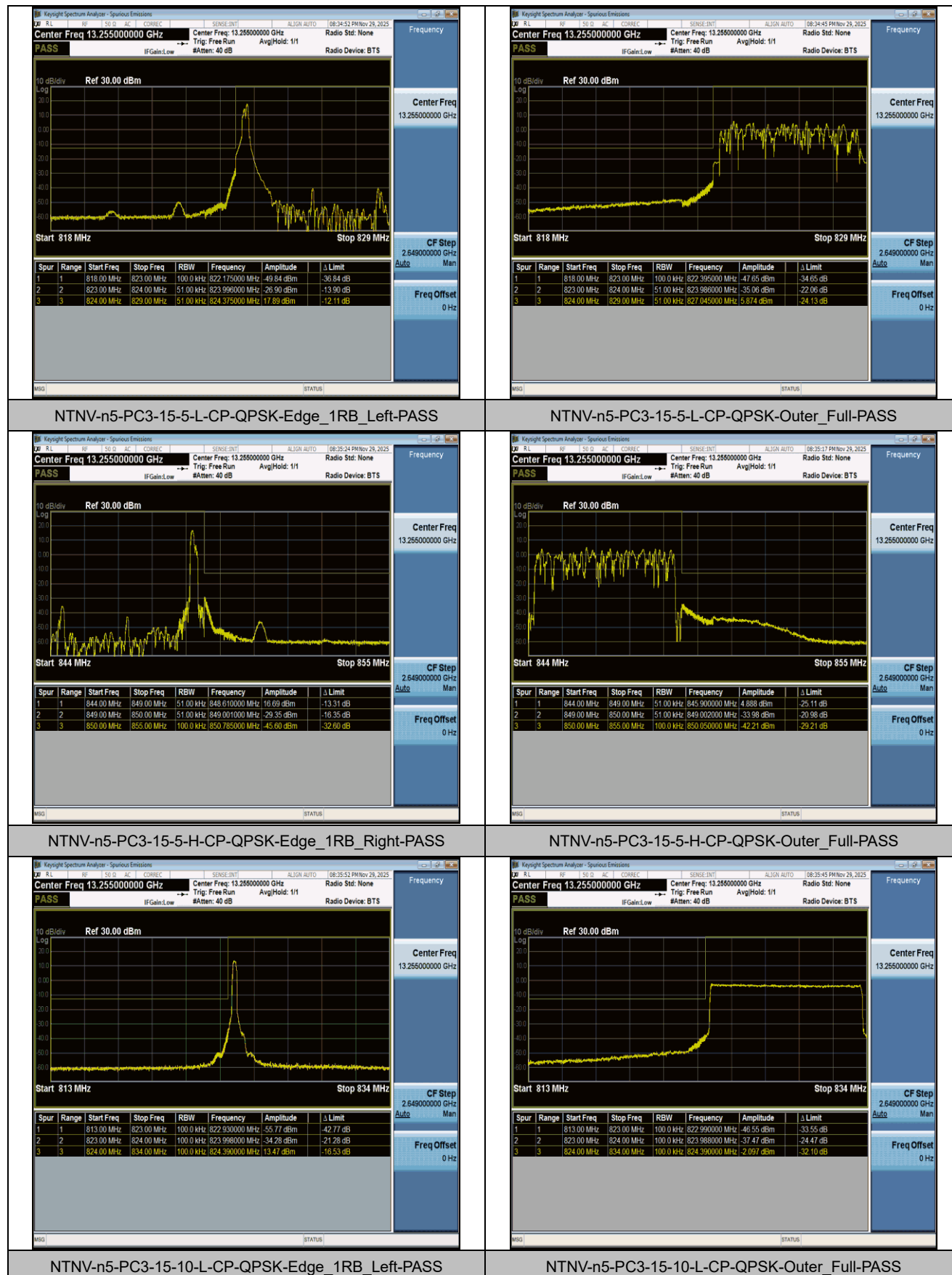
Band Edge for MIMO

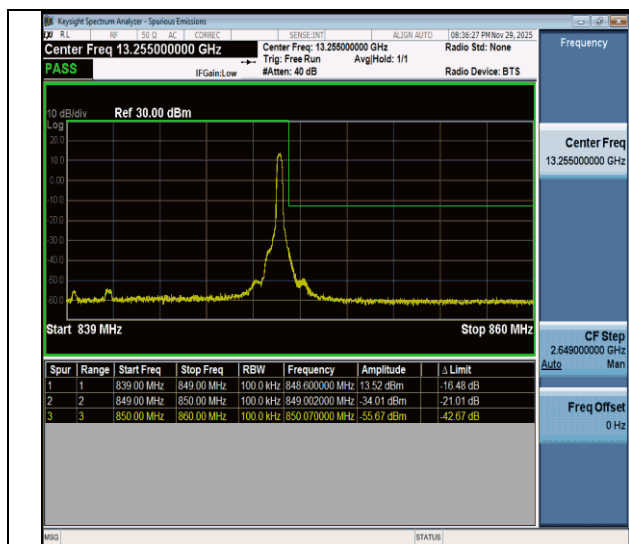
Test Result

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	-49.84	-51.39	-47.54	≤-13	PASS
N5	15	5	CP-QPSK	L	Edge_1RB_Left	-26.9	-27.67	-24.26	≤-13	PASS
N5	15	5	CP-QPSK	L	Outer_Full	-47.65	-43.84	-42.33	≤-13	PASS
N5	15	5	CP-QPSK	L	Outer_Full	-35.06	-34.27	-31.64	≤-13	PASS
N5	15	5	CP-QPSK	H	Edge_1RB_Right	-29.35	-31.54	-27.30	≤-13	PASS
N5	15	5	CP-QPSK	H	Edge_1RB_Right	-45.6	-46.09	-42.83	≤-13	PASS
N5	15	5	CP-QPSK	H	Outer_Full	-33.98	-36.11	-31.91	≤-13	PASS
N5	15	5	CP-QPSK	H	Outer_Full	-42.21	-40.77	-38.42	≤-13	PASS
N5	15	10	CP-QPSK	L	Edge_1RB_Left	-55.77	-56.49	-53.10	≤-13	PASS
N5	15	10	CP-QPSK	L	Edge_1RB_Left	-34.28	-37.31	-32.53	≤-13	PASS
N5	15	10	CP-QPSK	L	Outer_Full	-46.55	-44.92	-42.65	≤-13	PASS
N5	15	10	CP-QPSK	L	Outer_Full	-37.47	-34.98	-33.04	≤-13	PASS
N5	15	10	CP-QPSK	H	Edge_1RB_Right	-34.01	-34.97	-31.45	≤-13	PASS
N5	15	10	CP-QPSK	H	Edge_1RB_Right	-55.67	-54.98	-52.30	≤-13	PASS
N5	15	10	CP-QPSK	H	Outer_Full	-37.1	-36.84	-33.96	≤-13	PASS
N5	15	10	CP-QPSK	H	Outer_Full	-45	-43.27	-41.04	≤-13	PASS
N5	15	15	CP-QPSK	L	Edge_1RB_Left	-56.01	-56.75	-53.35	≤-13	PASS
N5	15	15	CP-QPSK	L	Edge_1RB_Left	-38.11	-39.48	-35.73	≤-13	PASS
N5	15	15	CP-QPSK	L	Outer_Full	-46.77	-45.45	-43.05	≤-13	PASS
N5	15	15	CP-QPSK	L	Outer_Full	-39.76	-39.25	-36.49	≤-13	PASS
N5	15	15	CP-QPSK	H	Edge_1RB_Right	-39	-38.53	-35.75	≤-13	PASS
N5	15	15	CP-QPSK	H	Edge_1RB_Right	-55.89	-55.73	-52.80	≤-13	PASS
N5	15	15	CP-QPSK	H	Outer_Full	-39.82	-40.01	-36.90	≤-13	PASS
N5	15	15	CP-QPSK	H	Outer_Full	-45.69	-45.04	-42.34	≤-13	PASS
N5	15	20	CP-QPSK	L	Edge_1RB_Left	-56.68	-57	-53.83	≤-13	PASS
N5	15	20	CP-QPSK	L	Edge_1RB_Left	-41.38	-41.37	-38.36	≤-13	PASS
N5	15	20	CP-QPSK	L	Outer_Full	-46.49	-46.69	-43.58	≤-13	PASS
N5	15	20	CP-QPSK	L	Outer_Full	-39.18	-40.01	-36.56	≤-13	PASS
N5	15	20	CP-QPSK	H	Edge_1RB_Right	-42.04	-41.32	-38.65	≤-13	PASS
N5	15	20	CP-QPSK	H	Edge_1RB_Right	-56.8	-56.88	-53.83	≤-13	PASS
N5	15	20	CP-QPSK	H	Outer_Full	-42.74	-40.37	-38.38	≤-13	PASS
N5	15	20	CP-QPSK	H	Outer_Full	-47.79	-46.19	-43.91	≤-13	PASS

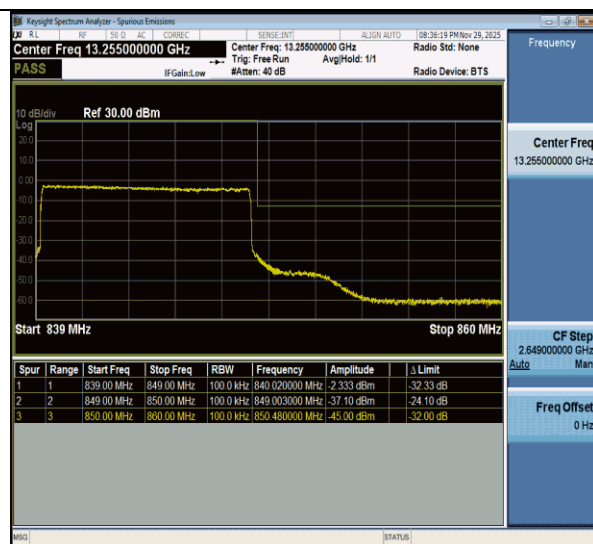
Test Graphs

Ant1

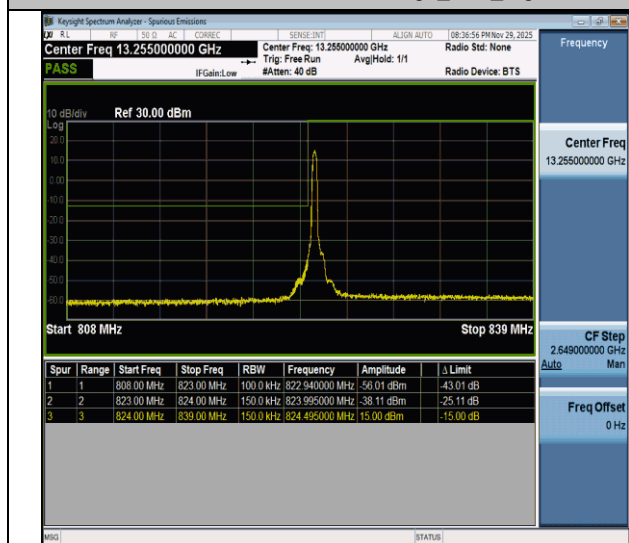




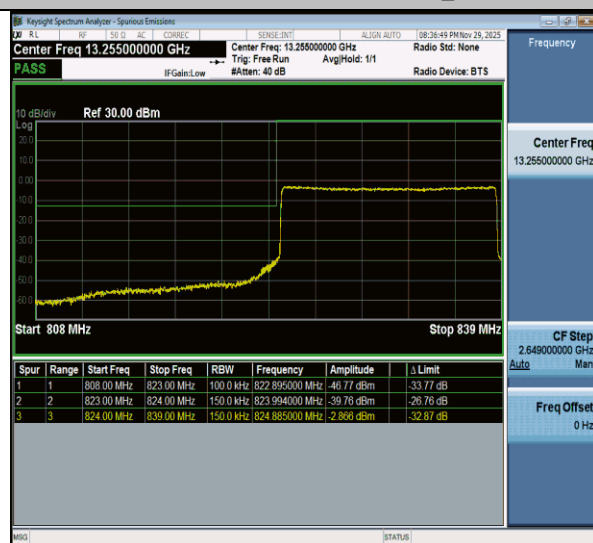
NTVN-n5-PC3-15-10-H-CP-QPSK-Edge_1RB_Right-PASS



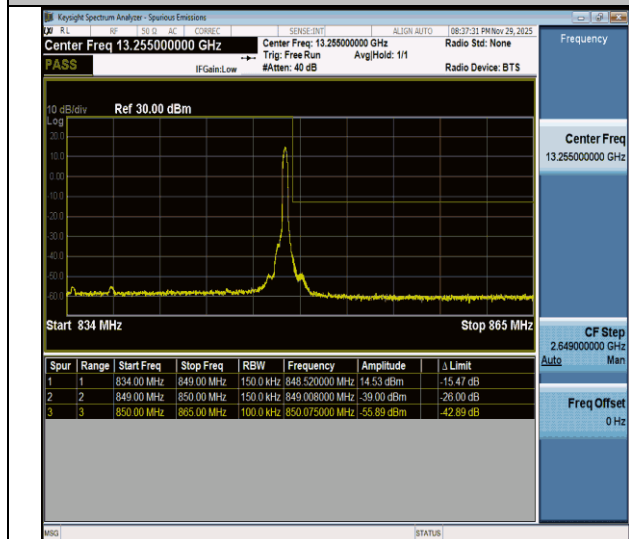
NTVN-n5-PC3-15-10-H-CP-QPSK-Outer_Full-PASS



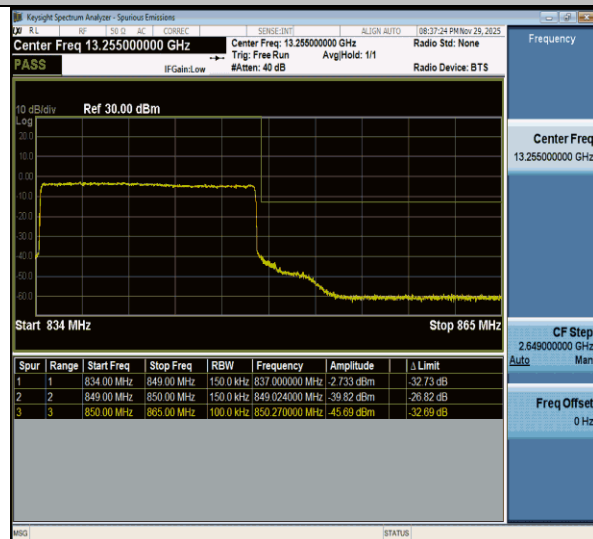
NTVN-n5-PC3-15-15-L-CP-QPSK-Edge_1RB_Left-PASS



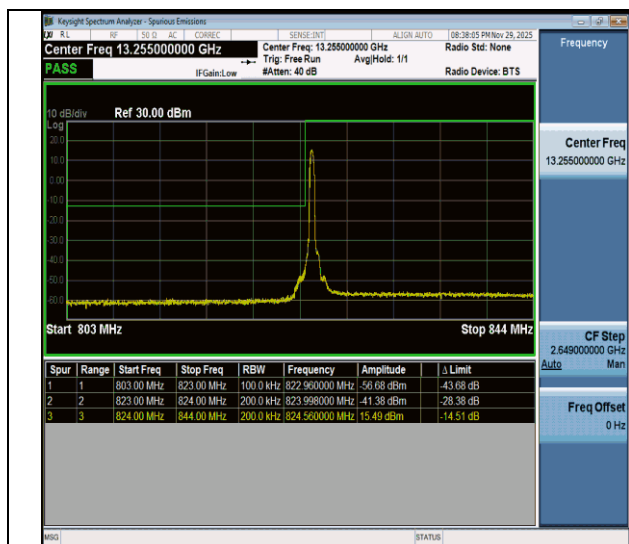
NTVN-n5-PC3-15-15-L-CP-QPSK-Outer_Full-PASS



NTVN-n5-PC3-15-15-H-CP-QPSK-Edge_1RB_Right-PASS



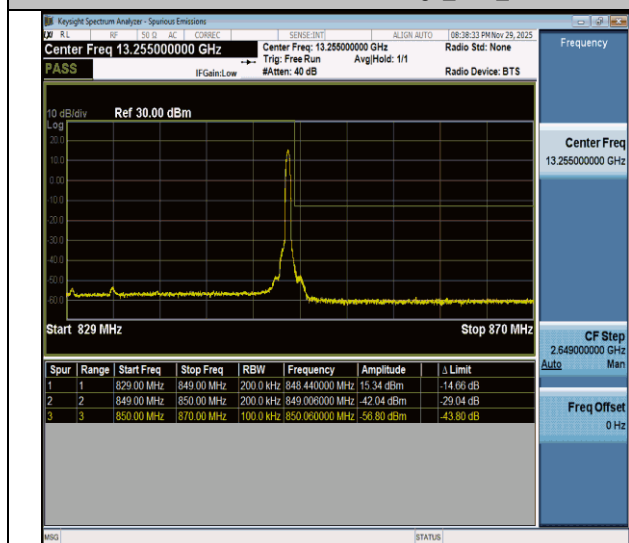
NTVN-n5-PC3-15-15-H-CP-QPSK-Outer_Full-PASS



NTVN-n5-PC3-15-20-L-CP-QPSK-Edge_1RB_Left-PASS



NTVN-n5-PC3-15-20-L-CP-QPSK-Outer_Full-PASS

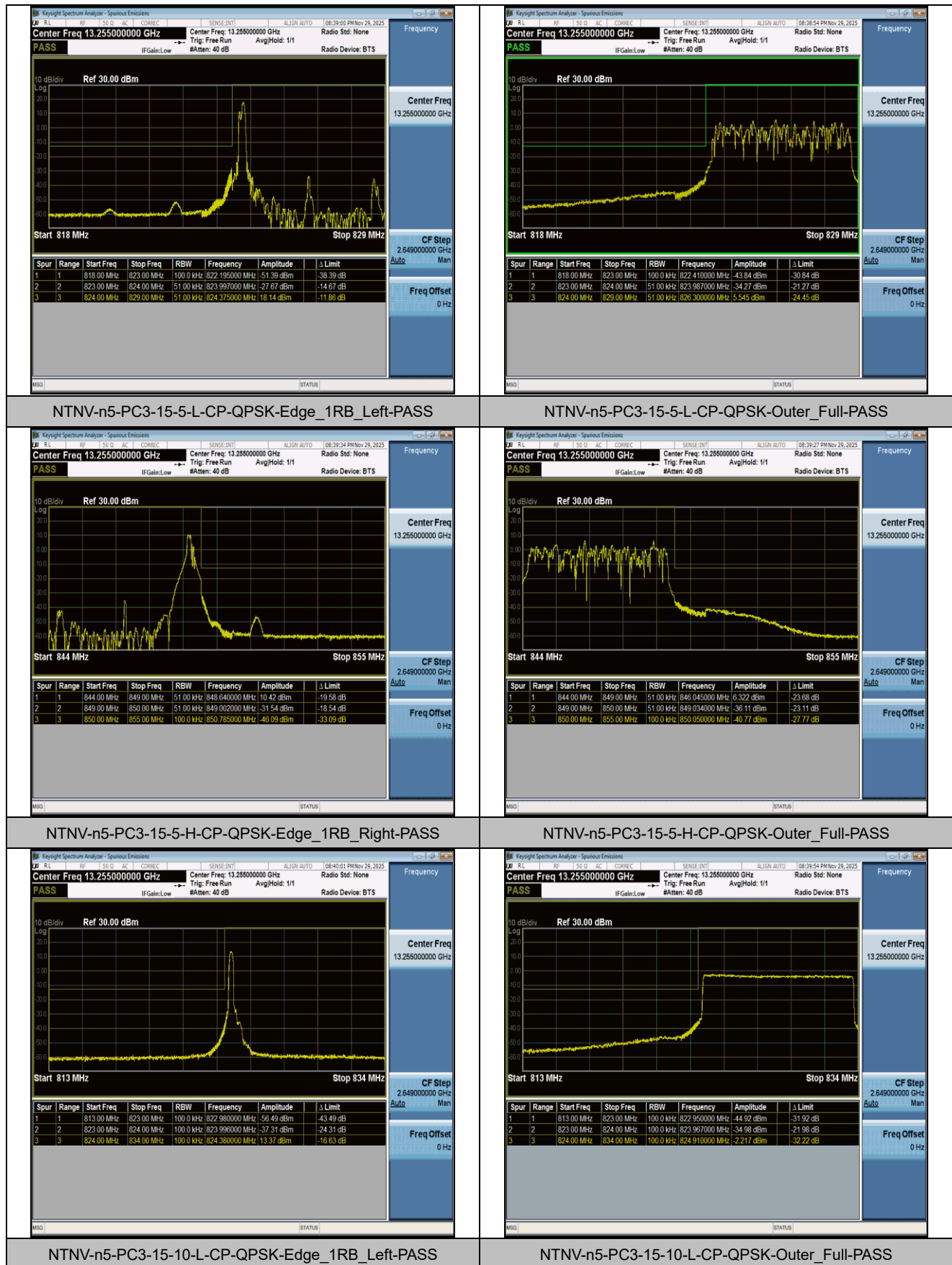


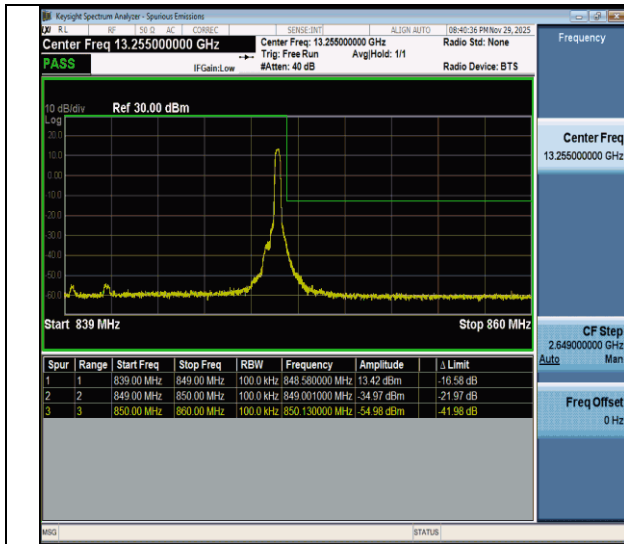
NTVN-n5-PC3-15-20-H-CP-QPSK-Edge_1RB_Right-PASS



NTVN-n5-PC3-15-20-H-CP-QPSK-Outer_Full-PASS

Ant8

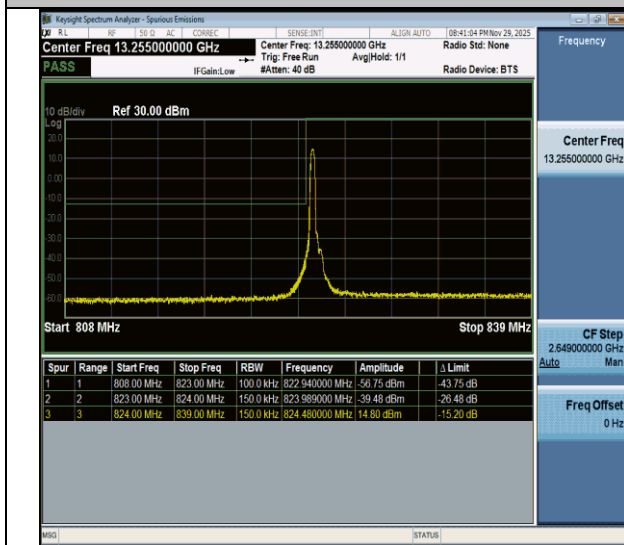




NTVN-n5-PC3-15-10-H-CP-QPSK-Edge_1RB_Right-PASS



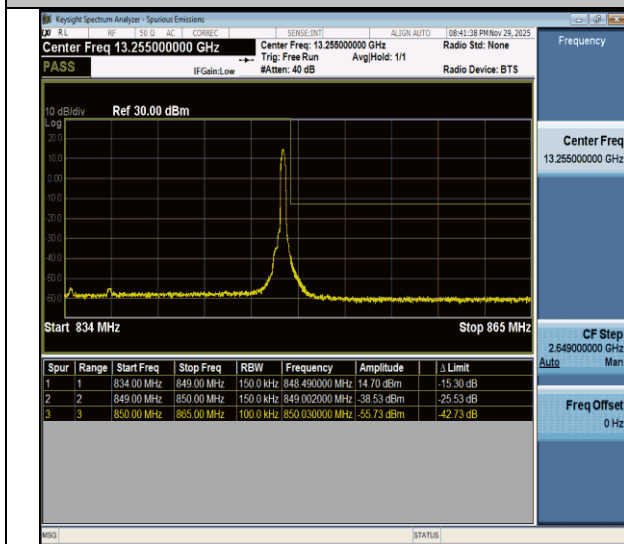
NTVN-n5-PC3-15-10-H-CP-QPSK-Outer_Full-PASS



NTVN-n5-PC3-15-15-L-CP-QPSK-Edge_1RB_Left-PASS



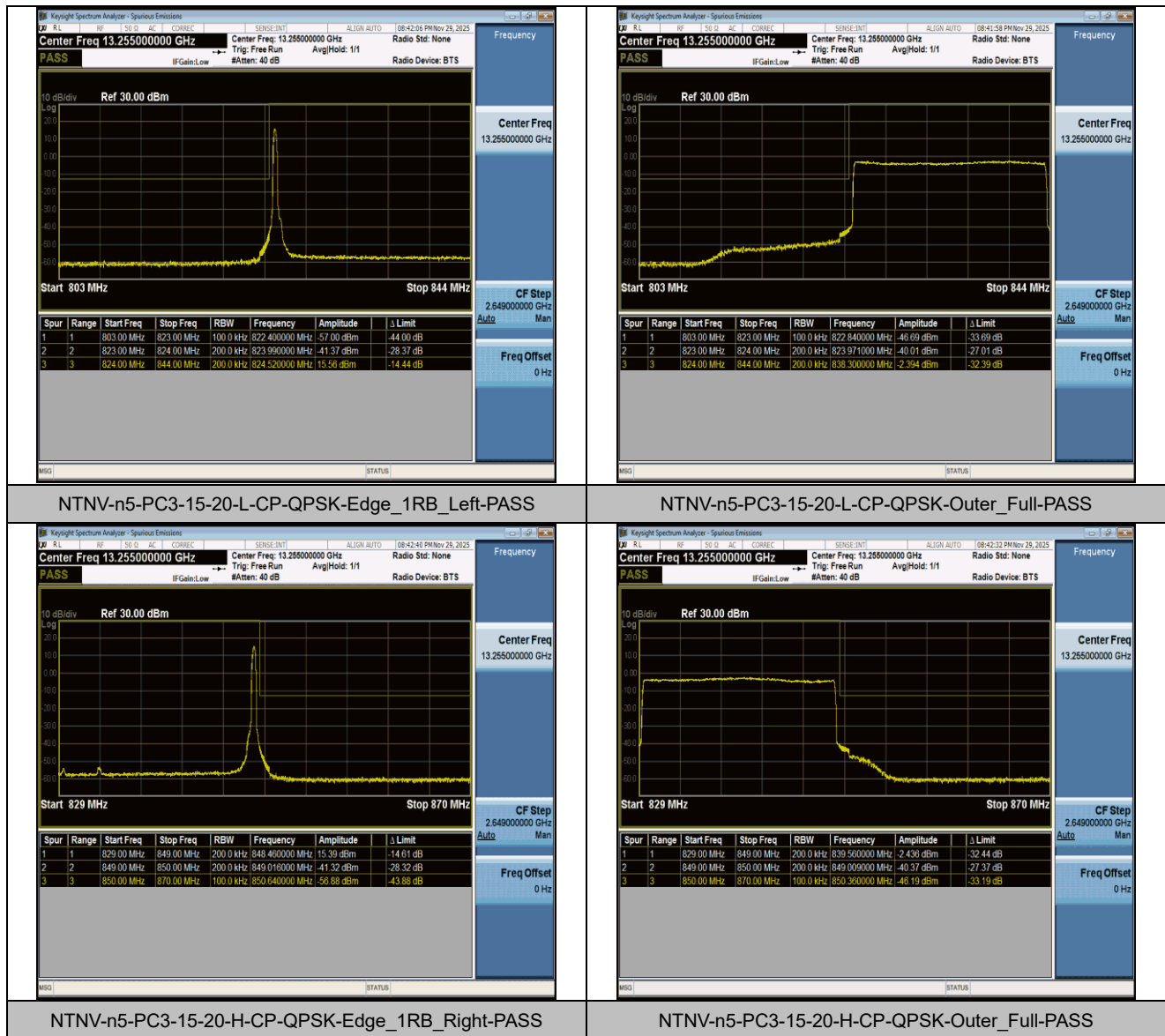
NTVN-n5-PC3-15-15-L-CP-QPSK-Outer_Full-PASS



NTVN-n5-PC3-15-15-H-CP-QPSK-Edge_1RB_Right-PASS



NTVN-n5-PC3-15-15-H-CP-QPSK-Outer_Full-PASS



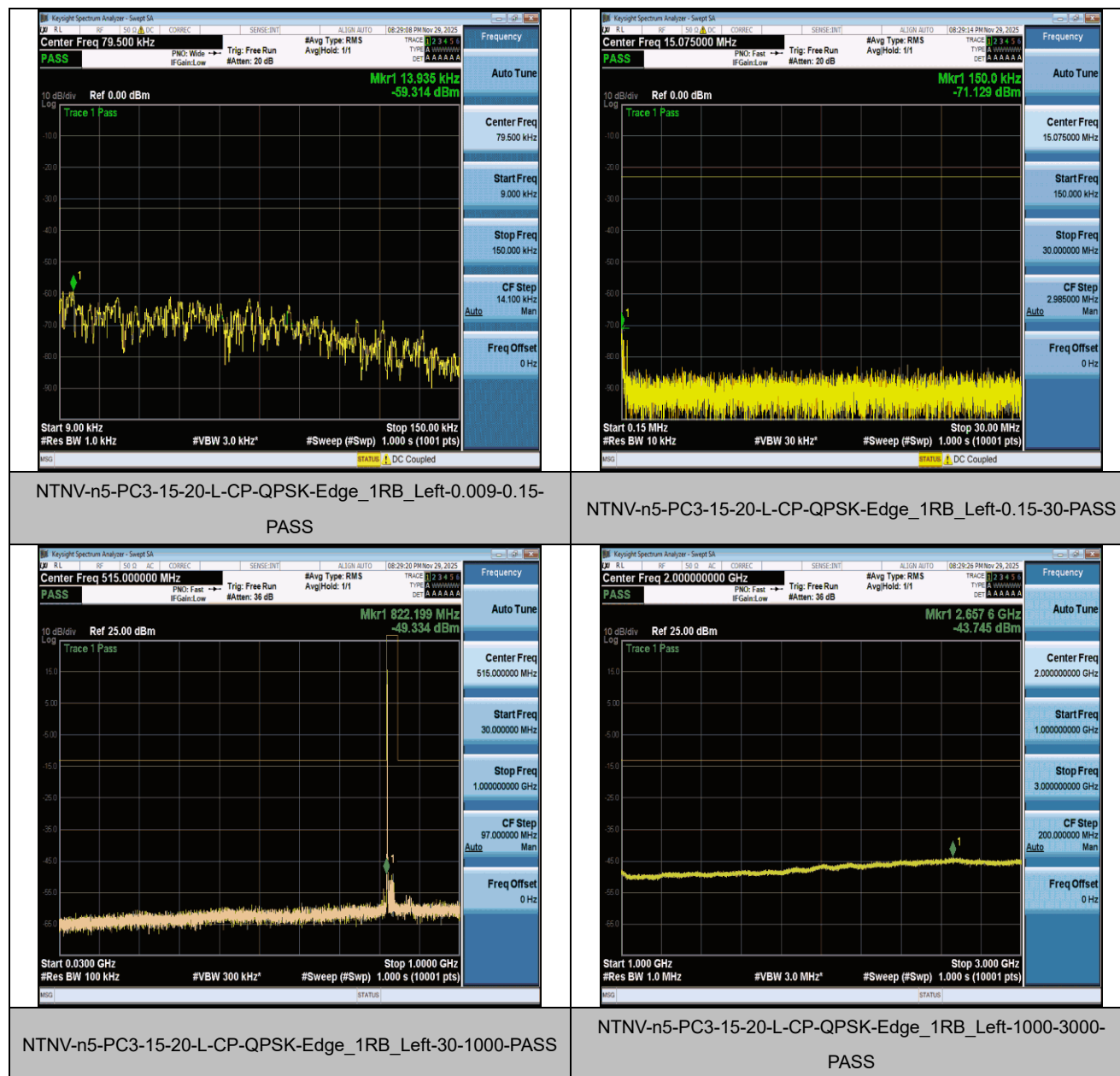
Conducted Spurious Emission for MIMO

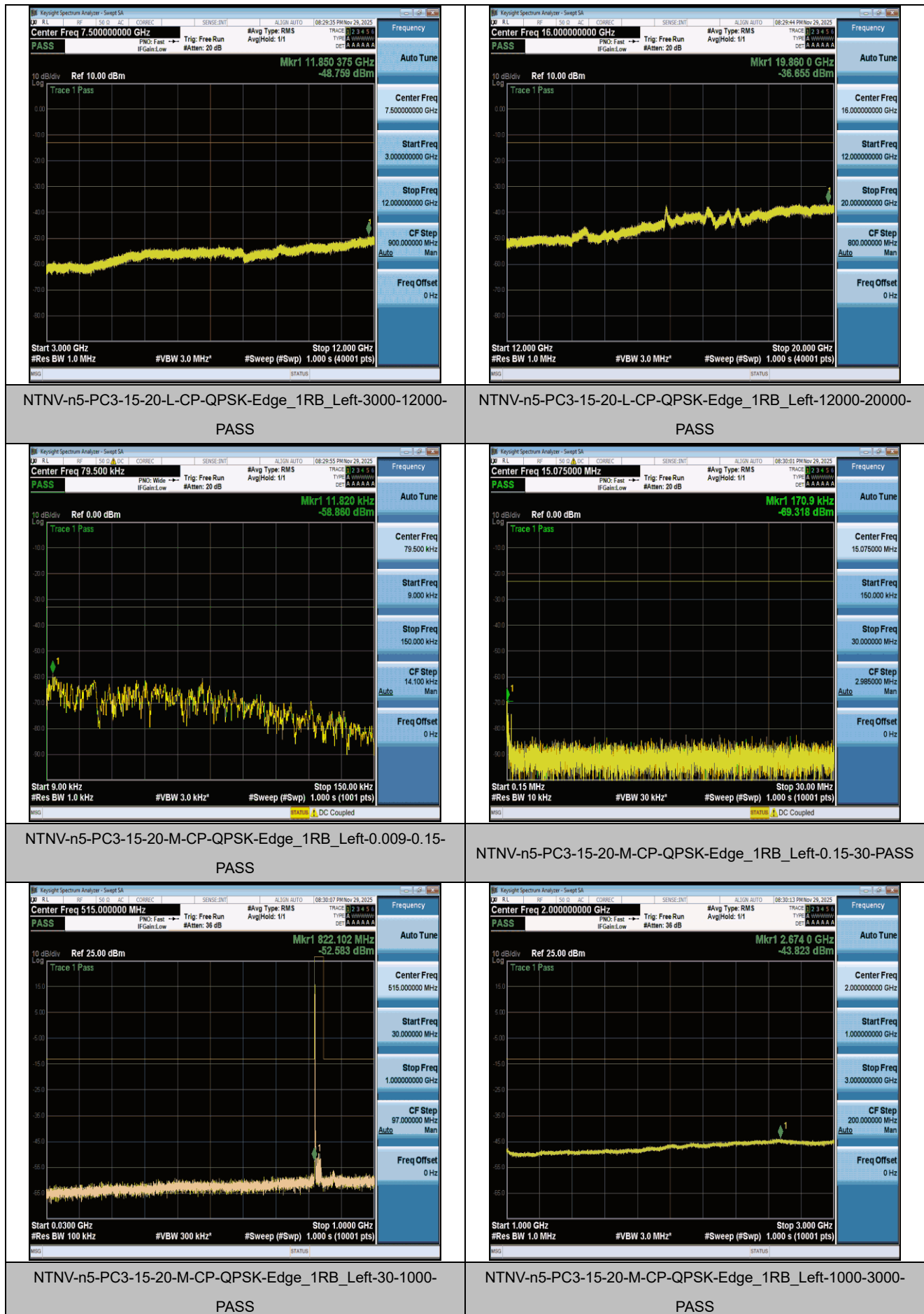
Test Result

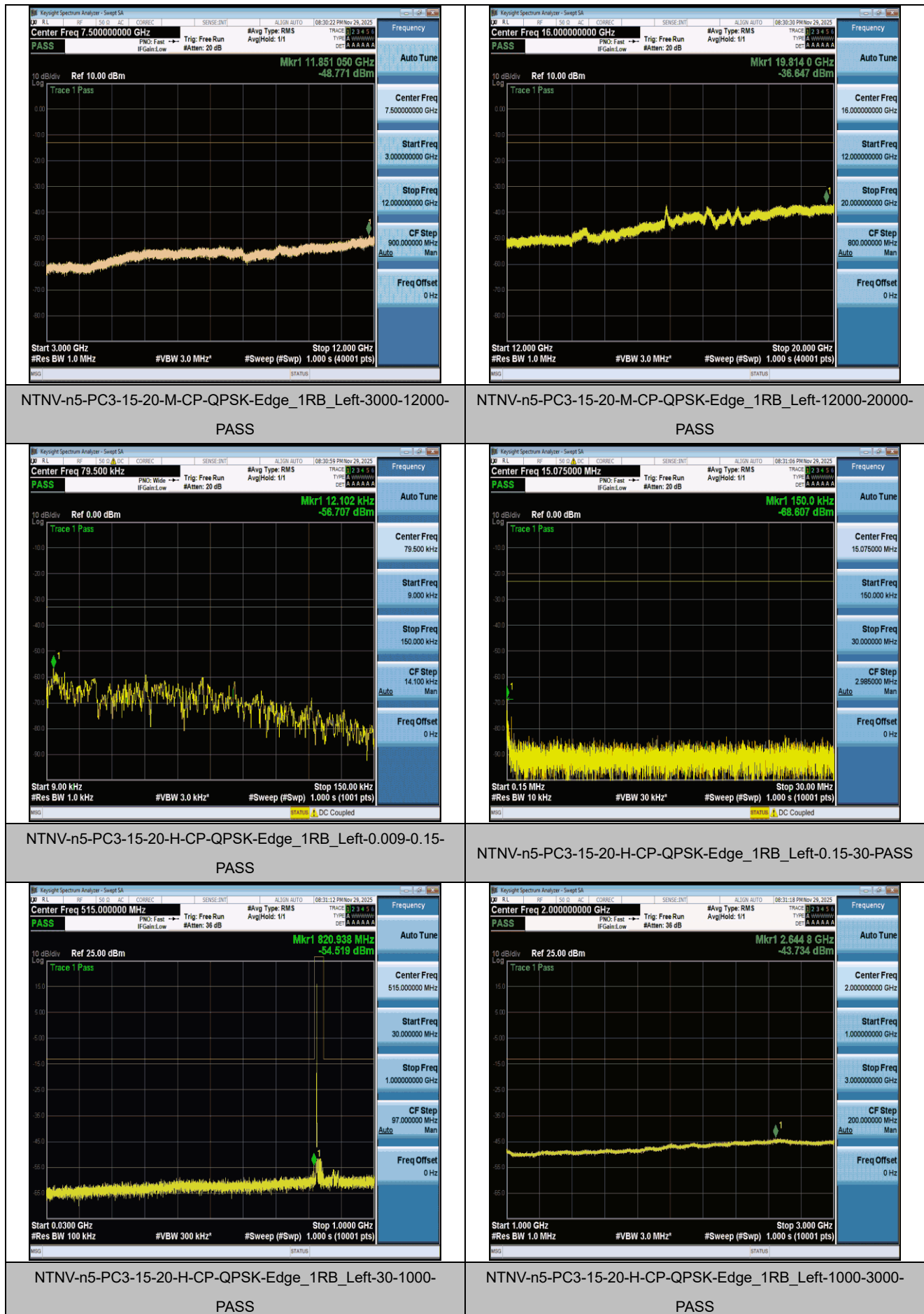
Band	SCS	BW	Modulation	CH	RB Config	Ant1 (dBm)	Ant8 (dBm)	Total (dBm)	Limit (dBm)	Verdict
n5	15	20	CP-QPSK	L	Edge_1RB_Left	-59.31	-59.26	-56.27	≤-33	PASS
n5	15	20	CP-QPSK	L	Edge_1RB_Left	-71.13	-69.15	-67.02	≤-23	PASS
n5	15	20	CP-QPSK	L	Edge_1RB_Left	-49.33	-55.19	-48.33	≤-13	PASS
n5	15	20	CP-QPSK	L	Edge_1RB_Left	-43.75	-43.92	-40.82	≤-13	PASS
n5	15	20	CP-QPSK	L	Edge_1RB_Left	-48.76	-49.01	-45.87	≤-13	PASS
n5	15	20	CP-QPSK	L	Edge_1RB_Left	-36.66	-36.32	-33.48	≤-13	PASS
n5	15	20	CP-QPSK	M	Edge_1RB_Left	-58.86	-57.31	-55.01	≤-33	PASS
n5	15	20	CP-QPSK	M	Edge_1RB_Left	-69.32	-70.51	-66.86	≤-23	PASS
n5	15	20	CP-QPSK	M	Edge_1RB_Left	-52.58	-57.49	-51.36	≤-13	PASS
n5	15	20	CP-QPSK	M	Edge_1RB_Left	-43.82	-43.74	-40.77	≤-13	PASS
n5	15	20	CP-QPSK	M	Edge_1RB_Left	-48.77	-48.86	-45.80	≤-13	PASS
n5	15	20	CP-QPSK	M	Edge_1RB_Left	-36.65	-36.19	-33.40	≤-13	PASS
n5	15	20	CP-QPSK	H	Edge_1RB_Left	-56.71	-58.08	-54.33	≤-33	PASS
n5	15	20	CP-QPSK	H	Edge_1RB_Left	-68.61	-71	-66.63	≤-23	PASS
n5	15	20	CP-QPSK	H	Edge_1RB_Left	-54.52	-57.06	-52.60	≤-13	PASS
n5	15	20	CP-QPSK	H	Edge_1RB_Left	-43.73	-43.75	-40.73	≤-13	PASS
n5	15	20	CP-QPSK	H	Edge_1RB_Left	-48.83	-49.1	-45.95	≤-13	PASS
n5	15	20	CP-QPSK	H	Edge_1RB_Left	-36.48	-36.34	-33.40	≤-13	PASS

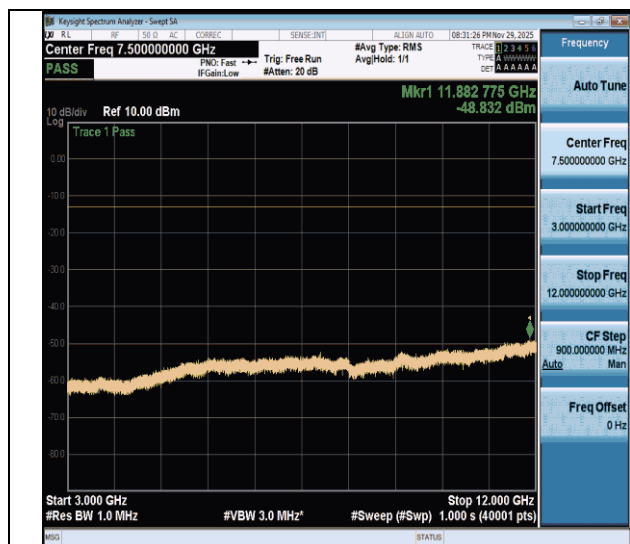
Test Graphs

Ant1







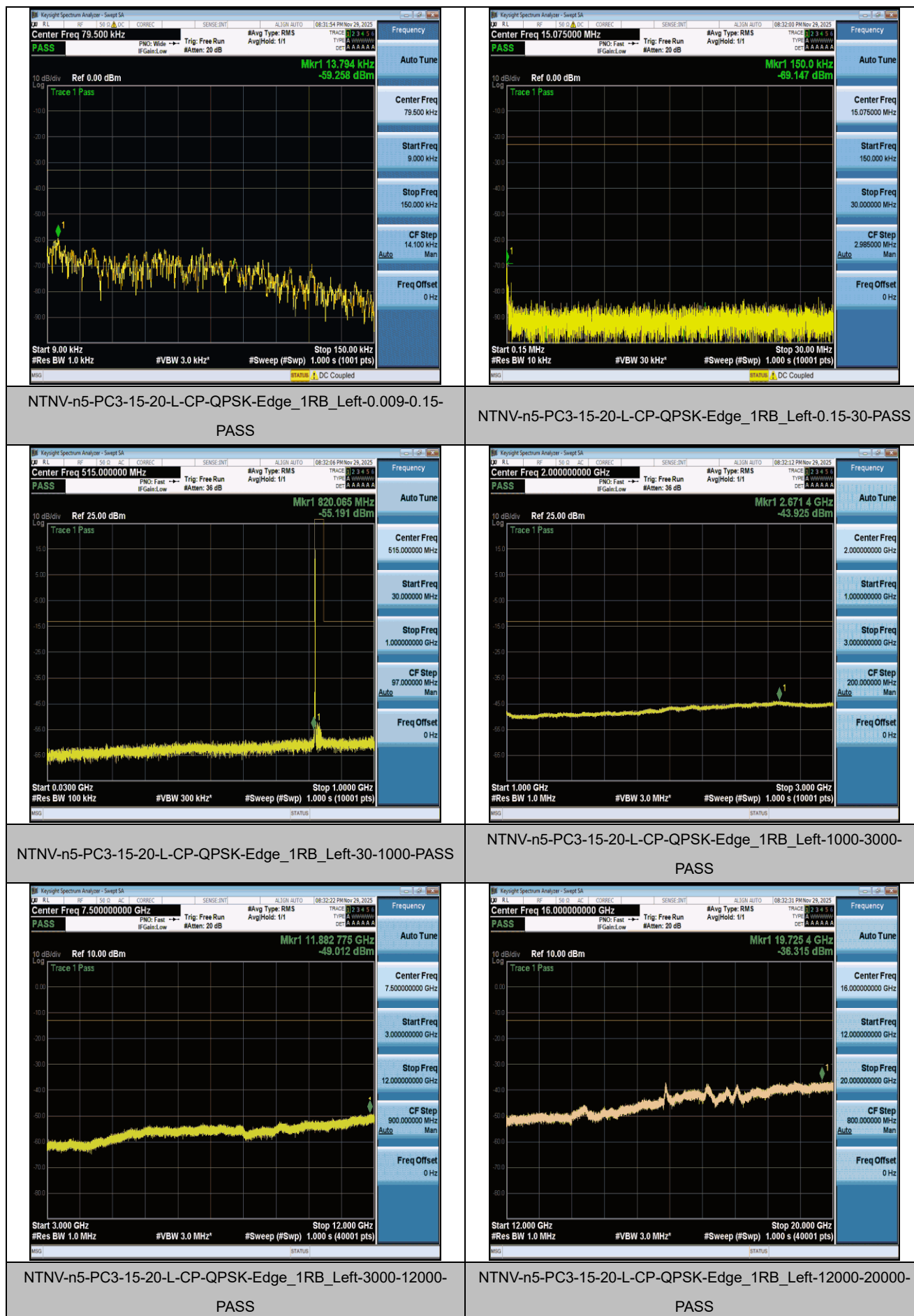


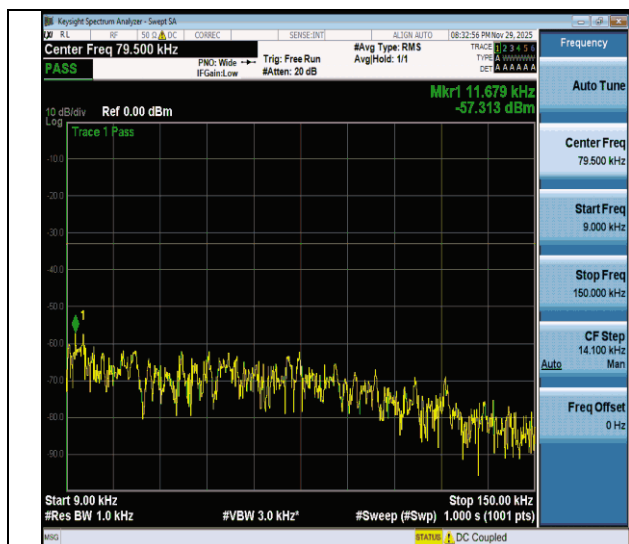
NTNV-n5-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-3000-12000-
PASS



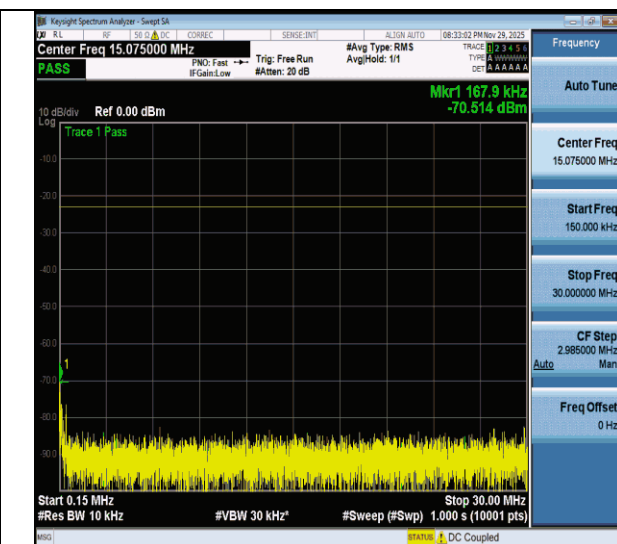
NTNV-n5-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-12000-20000-
PASS

Ant8

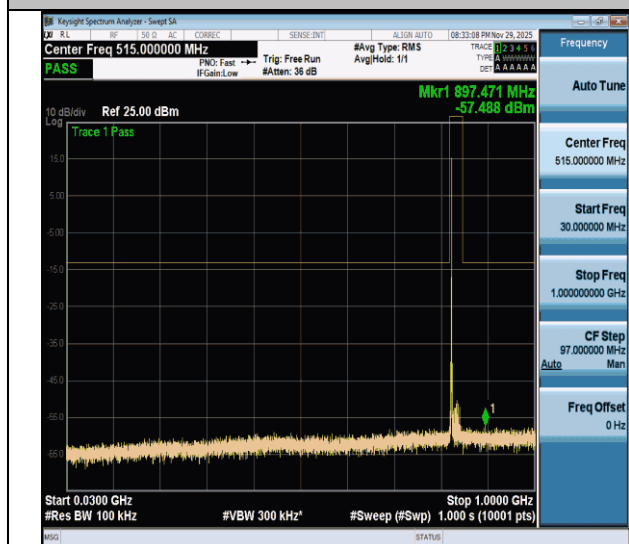




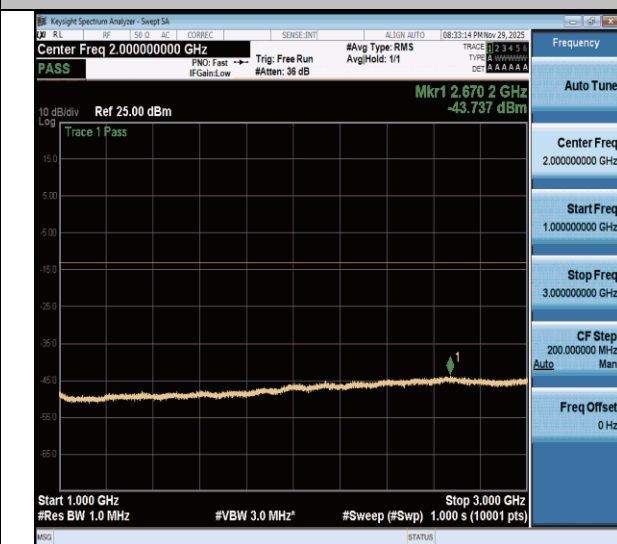
NTNV-n5-PC3-15-20-M-CP-QPSK-Edge_1RB_Left-0.009-0.15-PASS



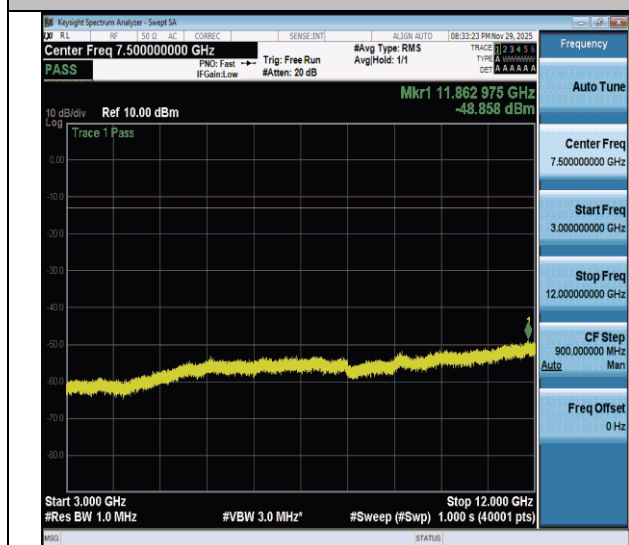
NTNV-n5-PC3-15-20-M-CP-QPSK-Edge_1RB_Left-0.15-30-PASS



NTNV-n5-PC3-15-20-M-CP-QPSK-Edge_1RB_Left-30-1000-PASS



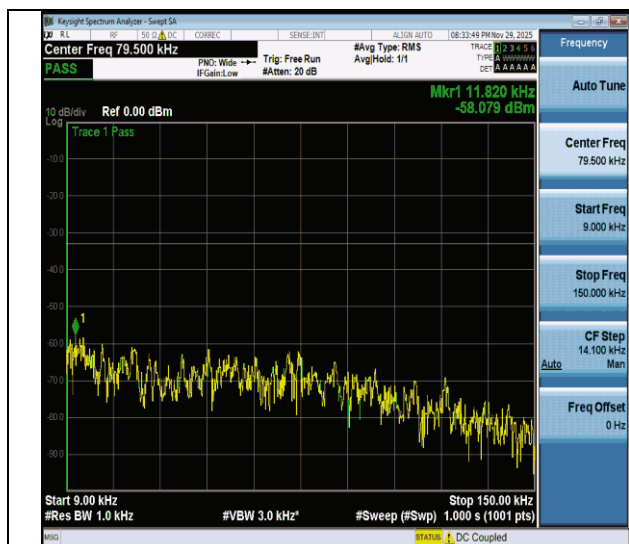
NTNV-n5-PC3-15-20-M-CP-QPSK-Edge_1RB_Left-1000-3000-PASS



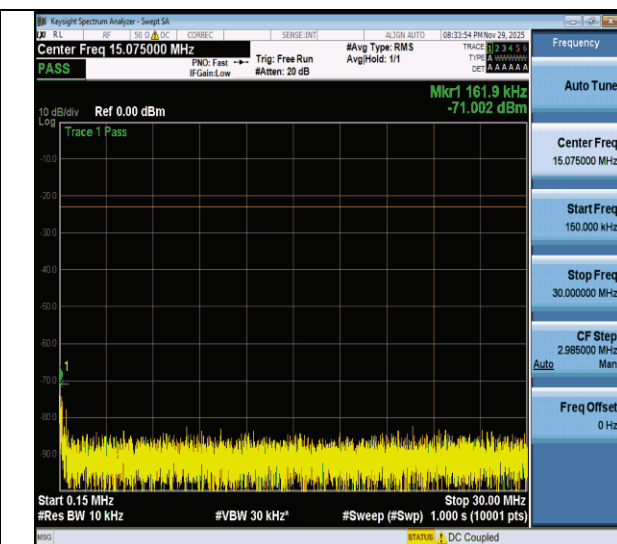
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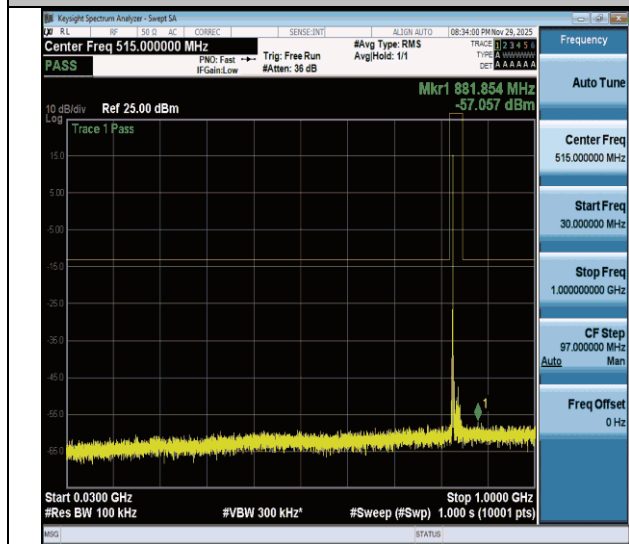
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NTNV-n5-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-0.009-0.15-PASS



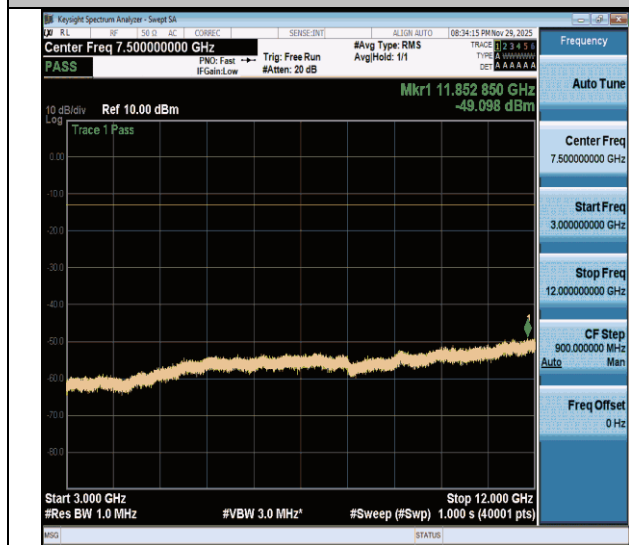
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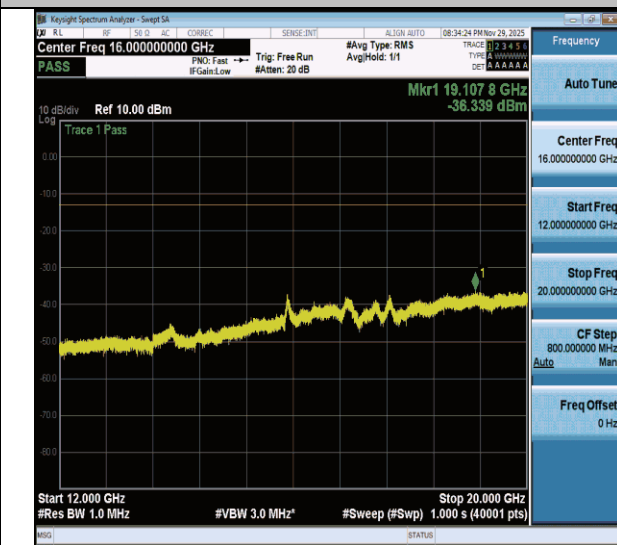
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NTNV-n5-PC3-15-20-H-CP-QPSK-Edge_1RB_Left-1000-3000-PASS



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

~The End~