

Effective (Isotropic) Radiated Power Output Data for MIMO

Test Result

Band	SC S	Bandwidth	Modulation	Channel	RB Config	Power Ant1	Power Ant2	Total Power	ERIP	Limit (dBm)	Verdict
N77-3700-3980	30	20	CP-QPSK	L	Outer_Full	19.42	19.87	22.66	25.25	30	PASS
N77-3700-3980	30	20	CP-QPSK	L	Inner_Full	20.94	21.27	24.12	26.71	30	PASS
N77-3700-3980	30	20	CP-QPSK	L	Edge_1RB_Left	18.26	18.86	21.58	24.17	30	PASS
N77-3700-3980	30	20	CP-QPSK	L	Edge_1RB_Right	18.35	18.65	21.51	24.10	30	PASS
N77-3700-3980	30	20	CP-16QAM	L	Outer_Full	19.59	19.88	22.75	25.34	30	PASS
N77-3700-3980	30	20	CP-16QAM	L	Inner_Full	20.53	20.9	23.73	26.32	30	PASS
N77-3700-3980	30	20	CP-16QAM	L	Edge_1RB_Left	17.62	17.51	20.58	23.17	30	PASS
N77-3700-3980	30	20	CP-16QAM	L	Edge_1RB_Right	17.48	17.41	20.46	23.05	30	PASS
N77-3700-3980	30	20	CP-64QAM	L	Outer_Full	19.02	19.43	22.24	24.83	30	PASS
N77-3700-3980	30	20	CP-64QAM	L	Inner_Full	19.01	19.48	22.26	24.85	30	PASS
N77-3700-3980	30	20	CP-64QAM	L	Edge_1RB_Left	18.37	18.24	21.32	23.91	30	PASS
N77-3700-3980	30	20	CP-64QAM	L	Edge_1RB_Right	18.16	18.17	21.18	23.77	30	PASS
N77-3700-3980	30	20	CP-256QAM	L	Outer_Full	16.09	16.33	19.22	21.81	30	PASS
N77-3700-3980	30	20	CP-256QAM	L	Inner_Full	15.88	16.35	19.13	21.72	30	PASS
N77-3700-3980	30	20	CP-256QAM	L	Edge_1RB_Left	16.26	16.32	19.3	21.89	30	PASS
N77-3700-3980	30	20	CP-256QAM	L	Edge_1RB_Right	16.26	16.5	19.39	21.98	30	PASS
N77-3700-3980	30	20	CP-QPSK	M	Outer_Full	19.84	20	22.93	25.52	30	PASS
N77-3700-3980	30	20	CP-QPSK	M	Inner_Full	21	21.38	24.2	26.79	30	PASS
N77-3700-3980	30	20	CP-QPSK	M	Edge_1RB_Left	18.61	18.5	21.57	24.16	30	PASS
N77-3700-3980	30	20	CP-QPSK	M	Edge_1RB_Right	18.16	18.56	21.37	23.96	30	PASS
N77-3700-3980	30	20	CP-16QAM	M	Outer_Full	19.77	19.94	22.87	25.46	30	PASS
N77-3700-3980	30	20	CP-16QAM	M	Inner_Full	20.73	21.01	23.88	26.47	30	PASS
N77-3700-3980	30	20	CP-16QAM	M	Edge_1RB_Left	16.95	17.36	20.17	22.76	30	PASS
N77-3700-3980	30	20	CP-16QAM	M	Edge_1RB_Right	17.11	17.54	20.34	22.93	30	PASS
N77-3700-3980	30	20	CP-64QAM	M	Outer_Full	19.16	19.55	22.37	24.96	30	PASS
N77-3700-3980	30	20	CP-64QAM	M	Inner_Full	19.21	19.46	22.35	24.94	30	PASS
N77-3700-3980	30	20	CP-64QAM	M	Edge_1RB_Left	18.69	18.16	21.44	24.03	30	PASS
N77-3700-3980	30	20	CP-64QAM	M	Edge_1RB_Right	18.04	18.38	21.22	23.81	30	PASS
N77-3700-3980	30	20	CP-256QAM	M	Outer_Full	16.17	16.44	19.32	21.91	30	PASS
N77-3700-3980	30	20	CP-256QAM	M	Inner_Full	16.09	16.44	19.28	21.87	30	PASS
N77-3700-3980	30	20	CP-256QAM	M	Edge_1RB_Left	16.2	16.26	19.24	21.83	30	PASS
N77-3700-3980	30	20	CP-256QAM	M	Edge_1RB_Right	16.19	16.41	19.31	21.90	30	PASS
N77-3700-3980	30	20	CP-QPSK	H	Outer_Full	18.86	18.92	21.9	24.49	30	PASS
N77-3700-3980	30	20	CP-QPSK	H	Inner_Full	21.33	21.29	24.32	26.91	30	PASS
N77-3700-3980	30	20	CP-QPSK	H	Edge_1RB_Left	18.22	18.29	21.27	23.86	30	PASS

N77-3700-3980	30	20	CP-QPSK	H	Edge_1RB_Right	18.37	17.86	21.13	23.72	30	PASS
N77-3700-3980	30	20	CP-16QAM	H	Outer_Full	18.81	18.89	21.86	24.45	30	PASS
N77-3700-3980	30	20	CP-16QAM	H	Inner_Full	20.98	20.87	23.94	26.53	30	PASS
N77-3700-3980	30	20	CP-16QAM	H	Edge_1RB_Left	19.08	18.69	21.9	24.49	30	PASS
N77-3700-3980	30	20	CP-16QAM	H	Edge_1RB_Right	18.62	18.72	21.68	24.27	30	PASS
N77-3700-3980	30	20	CP-64QAM	H	Outer_Full	18.32	18.36	21.35	23.94	30	PASS
N77-3700-3980	30	20	CP-64QAM	H	Inner_Full	19.32	19.37	22.36	24.95	30	PASS
N77-3700-3980	30	20	CP-64QAM	H	Edge_1RB_Left	17.72	18.04	20.89	23.48	30	PASS
N77-3700-3980	30	20	CP-64QAM	H	Edge_1RB_Right	18.03	17.7	20.88	23.47	30	PASS
N77-3700-3980	30	20	CP-256QAM	H	Outer_Full	16.43	16.31	19.38	21.97	30	PASS
N77-3700-3980	30	20	CP-256QAM	H	Inner_Full	16.27	16.26	19.28	21.87	30	PASS
N77-3700-3980	30	20	CP-256QAM	H	Edge_1RB_Left	16.69	16.29	19.5	22.09	30	PASS
N77-3700-3980	30	20	CP-256QAM	H	Edge_1RB_Right	16.21	16.49	19.36	21.95	30	PASS
N77-3700-3980	30	30	CP-QPSK	L	Outer_Full	19.72	19.91	22.83	25.42	30	PASS
N77-3700-3980	30	30	CP-QPSK	L	Inner_Full	21.04	21.4	24.23	26.82	30	PASS
N77-3700-3980	30	30	CP-QPSK	L	Edge_1RB_Left	18.28	18.76	21.54	24.13	30	PASS
N77-3700-3980	30	30	CP-QPSK	L	Edge_1RB_Right	18.06	18.44	21.26	23.85	30	PASS
N77-3700-3980	30	30	CP-16QAM	L	Outer_Full	19.59	19.83	22.72	25.31	30	PASS
N77-3700-3980	30	30	CP-16QAM	L	Inner_Full	20.52	20.92	23.73	26.32	30	PASS
N77-3700-3980	30	30	CP-16QAM	L	Edge_1RB_Left	17.45	17.79	20.63	23.22	30	PASS
N77-3700-3980	30	30	CP-16QAM	L	Edge_1RB_Right	17.18	17.53	20.37	22.96	30	PASS
N77-3700-3980	30	30	CP-64QAM	L	Outer_Full	19.11	19.37	22.25	24.84	30	PASS
N77-3700-3980	30	30	CP-64QAM	L	Inner_Full	19.12	19.39	22.27	24.86	30	PASS
N77-3700-3980	30	30	CP-64QAM	L	Edge_1RB_Left	18.21	18.94	21.6	24.19	30	PASS
N77-3700-3980	30	30	CP-64QAM	L	Edge_1RB_Right	18.43	18.39	21.42	24.01	30	PASS
N77-3700-3980	30	30	CP-256QAM	L	Outer_Full	16.06	16.41	19.25	21.84	30	PASS
N77-3700-3980	30	30	CP-256QAM	L	Inner_Full	16.14	16.53	19.35	21.94	30	PASS
N77-3700-3980	30	30	CP-256QAM	L	Edge_1RB_Left	16.11	16.61	19.38	21.97	30	PASS
N77-3700-3980	30	30	CP-256QAM	L	Edge_1RB_Right	16.14	16.2	19.18	21.77	30	PASS
N77-3700-3980	30	30	CP-QPSK	M	Outer_Full	19.82	19.9	22.87	25.46	30	PASS
N77-3700-3980	30	30	CP-QPSK	M	Inner_Full	21.18	21.34	24.27	26.86	30	PASS
N77-3700-3980	30	30	CP-QPSK	M	Edge_1RB_Left	18.45	18.3	21.39	23.98	30	PASS
N77-3700-3980	30	30	CP-QPSK	M	Edge_1RB_Right	18.43	18.46	21.46	24.05	30	PASS
N77-3700-3980	30	30	CP-16QAM	M	Outer_Full	19.77	19.86	22.83	25.42	30	PASS
N77-3700-3980	30	30	CP-16QAM	M	Inner_Full	20.7	20.92	23.82	26.41	30	PASS
N77-3700-3980	30	30	CP-16QAM	M	Edge_1RB_Left	16.87	17.5	20.21	22.80	30	PASS
N77-3700-3980	30	30	CP-16QAM	M	Edge_1RB_Right	17.68	17.26	20.49	23.08	30	PASS
N77-3700-3980	30	30	CP-64QAM	M	Outer_Full	19.34	19.42	22.39	24.98	30	PASS
N77-3700-3980	30	30	CP-64QAM	M	Inner_Full	19.07	19.3	22.2	24.79	30	PASS
N77-3700-3980	30	30	CP-64QAM	M	Edge_1RB_Left	18.22	18.34	21.29	23.88	30	PASS
N77-3700-3980	30	30	CP-64QAM	M	Edge_1RB_Right	18.34	18.81	21.59	24.18	30	PASS
N77-3700-3980	30	30	CP-256QAM	M	Outer_Full	16.24	16.3	19.28	21.87	30	PASS
N77-3700-3980	30	30	CP-256QAM	M	Inner_Full	16.18	16.4	19.3	21.89	30	PASS

N77-3700-3980	30	30	CP-256QAM	M	Edge_1RB_Left	16.4	16.28	19.35	21.94	30	PASS
N77-3700-3980	30	30	CP-256QAM	M	Edge_1RB_Right	16.21	17.03	19.65	22.24	30	PASS
N77-3700-3980	30	30	CP-QPSK	H	Outer_Full	18.98	18.89	21.95	24.54	30	PASS
N77-3700-3980	30	30	CP-QPSK	H	Inner_Full	21.29	21.29	24.3	26.89	30	PASS
N77-3700-3980	30	30	CP-QPSK	H	Edge_1RB_Left	18.28	18.14	21.22	23.81	30	PASS
N77-3700-3980	30	30	CP-QPSK	H	Edge_1RB_Right	18.14	18.33	21.25	23.84	30	PASS
N77-3700-3980	30	30	CP-16QAM	H	Outer_Full	18.94	18.97	21.97	24.56	30	PASS
N77-3700-3980	30	30	CP-16QAM	H	Inner_Full	21	20.96	23.99	26.58	30	PASS
N77-3700-3980	30	30	CP-16QAM	H	Edge_1RB_Left	18.49	18.64	21.58	24.17	30	PASS
N77-3700-3980	30	30	CP-16QAM	H	Edge_1RB_Right	18.89	18.2	21.57	24.16	30	PASS
N77-3700-3980	30	30	CP-64QAM	H	Outer_Full	18.45	18.32	21.4	23.99	30	PASS
N77-3700-3980	30	30	CP-64QAM	H	Inner_Full	19.27	19.36	22.33	24.92	30	PASS
N77-3700-3980	30	30	CP-64QAM	H	Edge_1RB_Left	18.04	17.89	20.98	23.57	30	PASS
N77-3700-3980	30	30	CP-64QAM	H	Edge_1RB_Right	17.77	17.99	20.89	23.48	30	PASS
N77-3700-3980	30	30	CP-256QAM	H	Outer_Full	16.35	16.3	19.34	21.93	30	PASS
N77-3700-3980	30	30	CP-256QAM	H	Inner_Full	16.43	16.43	19.44	22.03	30	PASS
N77-3700-3980	30	30	CP-256QAM	H	Edge_1RB_Left	16.67	16.55	19.62	22.21	30	PASS
N77-3700-3980	30	30	CP-256QAM	H	Edge_1RB_Right	16.16	16.35	19.27	21.86	30	PASS
N77-3700-3980	30	40	CP-QPSK	L	Outer_Full	19.63	20.01	22.83	25.42	30	PASS
N77-3700-3980	30	40	CP-QPSK	L	Inner_Full	21.16	21.27	24.23	26.82	30	PASS
N77-3700-3980	30	40	CP-QPSK	L	Edge_1RB_Left	18.17	18.68	21.44	24.03	30	PASS
N77-3700-3980	30	40	CP-QPSK	L	Edge_1RB_Right	18.32	18.69	21.52	24.11	30	PASS
N77-3700-3980	30	40	CP-16QAM	L	Outer_Full	19.57	20.07	22.84	25.43	30	PASS
N77-3700-3980	30	40	CP-16QAM	L	Inner_Full	20.68	20.85	23.78	26.37	30	PASS
N77-3700-3980	30	40	CP-16QAM	L	Edge_1RB_Left	17.35	17.33	20.35	22.94	30	PASS
N77-3700-3980	30	40	CP-16QAM	L	Edge_1RB_Right	16.77	17.79	20.32	22.91	30	PASS
N77-3700-3980	30	40	CP-64QAM	L	Outer_Full	19.02	19.4	22.22	24.81	30	PASS
N77-3700-3980	30	40	CP-64QAM	L	Inner_Full	19.09	19.42	22.27	24.86	30	PASS
N77-3700-3980	30	40	CP-64QAM	L	Edge_1RB_Left	18.26	18.64	21.46	24.05	30	PASS
N77-3700-3980	30	40	CP-64QAM	L	Edge_1RB_Right	18.45	18.48	21.48	24.07	30	PASS
N77-3700-3980	30	40	CP-256QAM	L	Outer_Full	16.06	16.51	19.3	21.89	30	PASS
N77-3700-3980	30	40	CP-256QAM	L	Inner_Full	16.06	16.19	19.14	21.73	30	PASS
N77-3700-3980	30	40	CP-256QAM	L	Edge_1RB_Left	16.35	16	19.19	21.78	30	PASS
N77-3700-3980	30	40	CP-256QAM	L	Edge_1RB_Right	15.99	16.97	19.52	22.11	30	PASS
N77-3700-3980	30	40	CP-QPSK	M	Outer_Full	19.78	20.05	22.93	25.52	30	PASS
N77-3700-3980	30	40	CP-QPSK	M	Inner_Full	21.26	21.36	24.32	26.91	30	PASS
N77-3700-3980	30	40	CP-QPSK	M	Edge_1RB_Left	18.53	18.78	21.67	24.26	30	PASS
N77-3700-3980	30	40	CP-QPSK	M	Edge_1RB_Right	18.64	18.64	21.65	24.24	30	PASS
N77-3700-3980	30	40	CP-16QAM	M	Outer_Full	19.93	19.95	22.95	25.54	30	PASS
N77-3700-3980	30	40	CP-16QAM	M	Inner_Full	20.92	20.87	23.91	26.50	30	PASS
N77-3700-3980	30	40	CP-16QAM	M	Edge_1RB_Left	17.49	17.32	20.42	23.01	30	PASS
N77-3700-3980	30	40	CP-16QAM	M	Edge_1RB_Right	17.47	17.57	20.53	23.12	30	PASS
N77-3700-3980	30	40	CP-64QAM	M	Outer_Full	19.29	19.43	22.37	24.96	30	PASS

N77-3700-3980	30	40	CP-64QAM	M	Inner_Full	19.2	19.3	22.26	24.85	30	PASS
N77-3700-3980	30	40	CP-64QAM	M	Edge_1RB_Left	18.56	18.58	21.58	24.17	30	PASS
N77-3700-3980	30	40	CP-64QAM	M	Edge_1RB_Right	18.45	18.77	21.62	24.21	30	PASS
N77-3700-3980	30	40	CP-256QAM	M	Outer_Full	16.27	16.58	19.44	22.03	30	PASS
N77-3700-3980	30	40	CP-256QAM	M	Inner_Full	16.18	16.23	19.22	21.81	30	PASS
N77-3700-3980	30	40	CP-256QAM	M	Edge_1RB_Left	16.45	16.48	19.48	22.07	30	PASS
N77-3700-3980	30	40	CP-256QAM	M	Edge_1RB_Right	16.53	16.37	19.46	22.05	30	PASS
N77-3700-3980	30	40	CP-QPSK	H	Outer_Full	18.82	18.84	21.84	24.43	30	PASS
N77-3700-3980	30	40	CP-QPSK	H	Inner_Full	21.36	21.41	24.4	26.99	30	PASS
N77-3700-3980	30	40	CP-QPSK	H	Edge_1RB_Left	18.4	18.32	21.37	23.96	30	PASS
N77-3700-3980	30	40	CP-QPSK	H	Edge_1RB_Right	18.21	18.16	21.2	23.79	30	PASS
N77-3700-3980	30	40	CP-16QAM	H	Outer_Full	18.82	19	21.92	24.51	30	PASS
N77-3700-3980	30	40	CP-16QAM	H	Inner_Full	20.78	20.91	23.86	26.45	30	PASS
N77-3700-3980	30	40	CP-16QAM	H	Edge_1RB_Left	18.85	18.46	21.67	24.26	30	PASS
N77-3700-3980	30	40	CP-16QAM	H	Edge_1RB_Right	18.41	18.55	21.49	24.08	30	PASS
N77-3700-3980	30	40	CP-64QAM	H	Outer_Full	18.34	18.37	21.37	23.96	30	PASS
N77-3700-3980	30	40	CP-64QAM	H	Inner_Full	19.31	19.2	22.27	24.86	30	PASS
N77-3700-3980	30	40	CP-64QAM	H	Edge_1RB_Left	18.22	17.82	21.03	23.62	30	PASS
N77-3700-3980	30	40	CP-64QAM	H	Edge_1RB_Right	17.96	18.2	21.09	23.68	30	PASS
N77-3700-3980	30	40	CP-256QAM	H	Outer_Full	16.47	16.39	19.44	22.03	30	PASS
N77-3700-3980	30	40	CP-256QAM	H	Inner_Full	16.3	16.43	19.38	21.97	30	PASS
N77-3700-3980	30	40	CP-256QAM	H	Edge_1RB_Left	16.84	16.58	19.72	22.31	30	PASS
N77-3700-3980	30	40	CP-256QAM	H	Edge_1RB_Right	16.49	16.4	19.46	22.05	30	PASS
N77-3700-3980	30	50	CP-QPSK	L	Outer_Full	19.54	19.91	22.74	25.33	30	PASS
N77-3700-3980	30	50	CP-QPSK	L	Inner_Full	21.08	21.43	24.27	26.86	30	PASS
N77-3700-3980	30	50	CP-QPSK	L	Edge_1RB_Left	17.98	18.12	21.06	23.65	30	PASS
N77-3700-3980	30	50	CP-QPSK	L	Edge_1RB_Right	18.2	18.33	21.28	23.87	30	PASS
N77-3700-3980	30	50	CP-16QAM	L	Outer_Full	19.53	19.84	22.7	25.29	30	PASS
N77-3700-3980	30	50	CP-16QAM	L	Inner_Full	20.58	20.78	23.69	26.28	30	PASS
N77-3700-3980	30	50	CP-16QAM	L	Edge_1RB_Left	17.28	17.23	20.27	22.86	30	PASS
N77-3700-3980	30	50	CP-16QAM	L	Edge_1RB_Right	16.89	17.17	20.04	22.63	30	PASS
N77-3700-3980	30	50	CP-64QAM	L	Outer_Full	18.99	19.25	22.13	24.72	30	PASS
N77-3700-3980	30	50	CP-64QAM	L	Inner_Full	18.91	19.34	22.14	24.73	30	PASS
N77-3700-3980	30	50	CP-64QAM	L	Edge_1RB_Left	18	18.69	21.37	23.96	30	PASS
N77-3700-3980	30	50	CP-64QAM	L	Edge_1RB_Right	18.05	18.08	21.08	23.67	30	PASS
N77-3700-3980	30	50	CP-256QAM	L	Outer_Full	15.97	16.32	19.16	21.75	30	PASS
N77-3700-3980	30	50	CP-256QAM	L	Inner_Full	16.05	16.32	19.2	21.79	30	PASS
N77-3700-3980	30	50	CP-256QAM	L	Edge_1RB_Left	15.99	16.43	19.23	21.82	30	PASS
N77-3700-3980	30	50	CP-256QAM	L	Edge_1RB_Right	16.01	16.14	19.09	21.68	30	PASS
N77-3700-3980	30	50	CP-QPSK	M	Outer_Full	19.87	19.99	22.94	25.53	30	PASS
N77-3700-3980	30	50	CP-QPSK	M	Inner_Full	21.27	21.36	24.33	26.92	30	PASS
N77-3700-3980	30	50	CP-QPSK	M	Edge_1RB_Left	18.29	18.27	21.29	23.88	30	PASS
N77-3700-3980	30	50	CP-QPSK	M	Edge_1RB_Right	18.24	18.39	21.33	23.92	30	PASS

N77-3700-3980	30	50	CP-16QAM	M	Outer_Full	19.77	20	22.9	25.49	30	PASS
N77-3700-3980	30	50	CP-16QAM	M	Inner_Full	20.74	20.93	23.85	26.44	30	PASS
N77-3700-3980	30	50	CP-16QAM	M	Edge_1RB_Left	17.56	17.5	20.54	23.13	30	PASS
N77-3700-3980	30	50	CP-16QAM	M	Edge_1RB_Right	17.49	17.44	20.48	23.07	30	PASS
N77-3700-3980	30	50	CP-64QAM	M	Outer_Full	19.35	19.44	22.41	25.00	30	PASS
N77-3700-3980	30	50	CP-64QAM	M	Inner_Full	19.25	19.41	22.34	24.93	30	PASS
N77-3700-3980	30	50	CP-64QAM	M	Edge_1RB_Left	18.03	18.18	21.12	23.71	30	PASS
N77-3700-3980	30	50	CP-64QAM	M	Edge_1RB_Right	18.49	18.25	21.38	23.97	30	PASS
N77-3700-3980	30	50	CP-256QAM	M	Outer_Full	16.2	16.37	19.3	21.89	30	PASS
N77-3700-3980	30	50	CP-256QAM	M	Inner_Full	16.25	16.34	19.31	21.90	30	PASS
N77-3700-3980	30	50	CP-256QAM	M	Edge_1RB_Left	16.4	16.16	19.29	21.88	30	PASS
N77-3700-3980	30	50	CP-256QAM	M	Edge_1RB_Right	16.26	16.49	19.39	21.98	30	PASS
N77-3700-3980	30	50	CP-QPSK	H	Outer_Full	18.9	18.82	21.87	24.46	30	PASS
N77-3700-3980	30	50	CP-QPSK	H	Inner_Full	21.39	21.49	24.45	27.04	30	PASS
N77-3700-3980	30	50	CP-QPSK	H	Edge_1RB_Left	18.48	18.38	21.44	24.03	30	PASS
N77-3700-3980	30	50	CP-QPSK	H	Edge_1RB_Right	18.18	18.06	21.13	23.72	30	PASS
N77-3700-3980	30	50	CP-16QAM	H	Outer_Full	18.98	18.87	21.94	24.53	30	PASS
N77-3700-3980	30	50	CP-16QAM	H	Inner_Full	20.77	20.83	23.81	26.40	30	PASS
N77-3700-3980	30	50	CP-16QAM	H	Edge_1RB_Left	18.65	18.57	21.62	24.21	30	PASS
N77-3700-3980	30	50	CP-16QAM	H	Edge_1RB_Right	18.29	18.11	21.21	23.80	30	PASS
N77-3700-3980	30	50	CP-64QAM	H	Outer_Full	18.44	18.45	21.46	24.05	30	PASS
N77-3700-3980	30	50	CP-64QAM	H	Inner_Full	19.4	19.39	22.41	25.00	30	PASS
N77-3700-3980	30	50	CP-64QAM	H	Edge_1RB_Left	17.89	17.9	20.91	23.50	30	PASS
N77-3700-3980	30	50	CP-64QAM	H	Edge_1RB_Right	18.01	17.61	20.82	23.41	30	PASS
N77-3700-3980	30	50	CP-256QAM	H	Outer_Full	16.38	16.42	19.41	22.00	30	PASS
N77-3700-3980	30	50	CP-256QAM	H	Inner_Full	16.25	16.34	19.31	21.90	30	PASS
N77-3700-3980	30	50	CP-256QAM	H	Edge_1RB_Left	16.7	16.73	19.73	22.32	30	PASS
N77-3700-3980	30	50	CP-256QAM	H	Edge_1RB_Right	16.52	16.44	19.49	22.08	30	PASS
N77-3700-3980	30	60	CP-QPSK	L	Outer_Full	19.62	19.9	22.77	25.36	30	PASS
N77-3700-3980	30	60	CP-QPSK	L	Inner_Full	21.14	21.47	24.32	26.91	30	PASS
N77-3700-3980	30	60	CP-QPSK	L	Edge_1RB_Left	18.41	18.43	21.43	24.02	30	PASS
N77-3700-3980	30	60	CP-QPSK	L	Edge_1RB_Right	18.3	18.26	21.29	23.88	30	PASS
N77-3700-3980	30	60	CP-16QAM	L	Outer_Full	19.5	19.95	22.74	25.33	30	PASS
N77-3700-3980	30	60	CP-16QAM	L	Inner_Full	20.53	21.03	23.8	26.39	30	PASS
N77-3700-3980	30	60	CP-16QAM	L	Edge_1RB_Left	16.98	17.32	20.16	22.75	30	PASS
N77-3700-3980	30	60	CP-16QAM	L	Edge_1RB_Right	17.34	17.36	20.36	22.95	30	PASS
N77-3700-3980	30	60	CP-64QAM	L	Outer_Full	19.09	19.46	22.29	24.88	30	PASS
N77-3700-3980	30	60	CP-64QAM	L	Inner_Full	19.03	19.33	22.19	24.78	30	PASS
N77-3700-3980	30	60	CP-64QAM	L	Edge_1RB_Left	18.09	18.13	21.12	23.71	30	PASS
N77-3700-3980	30	60	CP-64QAM	L	Edge_1RB_Right	18.4	18.15	21.29	23.88	30	PASS
N77-3700-3980	30	60	CP-256QAM	L	Outer_Full	16.15	16.33	19.25	21.84	30	PASS
N77-3700-3980	30	60	CP-256QAM	L	Inner_Full	16.04	16.36	19.21	21.80	30	PASS
N77-3700-3980	30	60	CP-256QAM	L	Edge_1RB_Left	16.06	16.3	19.19	21.78	30	PASS

N77-3700-3980	30	60	CP-256QAM	L	Edge_1RB_Right	16.41	16.22	19.33	21.92	30	PASS
N77-3700-3980	30	60	CP-QPSK	M	Outer_Full	19.76	19.84	22.81	25.40	30	PASS
N77-3700-3980	30	60	CP-QPSK	M	Inner_Full	21.27	21.41	24.35	26.94	30	PASS
N77-3700-3980	30	60	CP-QPSK	M	Edge_1RB_Left	18.57	18.39	21.49	24.08	30	PASS
N77-3700-3980	30	60	CP-QPSK	M	Edge_1RB_Right	18.16	18.3	21.24	23.83	30	PASS
N77-3700-3980	30	60	CP-16QAM	M	Outer_Full	19.81	19.99	22.91	25.50	30	PASS
N77-3700-3980	30	60	CP-16QAM	M	Inner_Full	20.74	20.95	23.86	26.45	30	PASS
N77-3700-3980	30	60	CP-16QAM	M	Edge_1RB_Left	17.24	16.96	20.11	22.70	30	PASS
N77-3700-3980	30	60	CP-16QAM	M	Edge_1RB_Right	17.36	17.02	20.2	22.79	30	PASS
N77-3700-3980	30	60	CP-64QAM	M	Outer_Full	19.19	19.45	22.33	24.92	30	PASS
N77-3700-3980	30	60	CP-64QAM	M	Inner_Full	19.31	19.46	22.4	24.99	30	PASS
N77-3700-3980	30	60	CP-64QAM	M	Edge_1RB_Left	18.58	18.57	21.59	24.18	30	PASS
N77-3700-3980	30	60	CP-64QAM	M	Edge_1RB_Right	18.13	18.4	21.28	23.87	30	PASS
N77-3700-3980	30	60	CP-256QAM	M	Outer_Full	16.38	16.34	19.37	21.96	30	PASS
N77-3700-3980	30	60	CP-256QAM	M	Inner_Full	16.25	16.34	19.31	21.90	30	PASS
N77-3700-3980	30	60	CP-256QAM	M	Edge_1RB_Left	16.52	16.24	19.39	21.98	30	PASS
N77-3700-3980	30	60	CP-256QAM	M	Edge_1RB_Right	16.23	16.61	19.43	22.02	30	PASS
N77-3700-3980	30	60	CP-QPSK	H	Outer_Full	19	18.87	21.95	24.54	30	PASS
N77-3700-3980	30	60	CP-QPSK	H	Inner_Full	21.5	21.46	24.49	27.08	30	PASS
N77-3700-3980	30	60	CP-QPSK	H	Edge_1RB_Left	18.6	18.2	21.41	24.00	30	PASS
N77-3700-3980	30	60	CP-QPSK	H	Edge_1RB_Right	18.09	18.06	21.09	23.68	30	PASS
N77-3700-3980	30	60	CP-16QAM	H	Outer_Full	18.9	18.93	21.93	24.52	30	PASS
N77-3700-3980	30	60	CP-16QAM	H	Inner_Full	21.06	20.9	23.99	26.58	30	PASS
N77-3700-3980	30	60	CP-16QAM	H	Edge_1RB_Left	18.85	18	21.46	24.05	30	PASS
N77-3700-3980	30	60	CP-16QAM	H	Edge_1RB_Right	18.23	18.32	21.29	23.88	30	PASS
N77-3700-3980	30	60	CP-64QAM	H	Outer_Full	18.48	18.51	21.51	24.10	30	PASS
N77-3700-3980	30	60	CP-64QAM	H	Inner_Full	19.41	19.48	22.46	25.05	30	PASS
N77-3700-3980	30	60	CP-64QAM	H	Edge_1RB_Left	17.87	17.79	20.84	23.43	30	PASS
N77-3700-3980	30	60	CP-64QAM	H	Edge_1RB_Right	18.21	17.57	20.91	23.50	30	PASS
N77-3700-3980	30	60	CP-256QAM	H	Outer_Full	16.51	16.55	19.54	22.13	30	PASS
N77-3700-3980	30	60	CP-256QAM	H	Inner_Full	16.35	16.44	19.41	22.00	30	PASS
N77-3700-3980	30	60	CP-256QAM	H	Edge_1RB_Left	16.92	15.89	19.45	22.04	30	PASS
N77-3700-3980	30	60	CP-256QAM	H	Edge_1RB_Right	16.36	16.24	19.31	21.90	30	PASS
N77-3700-3980	30	80	CP-QPSK	L	Outer_Full	19.78	19.92	22.86	25.45	30	PASS
N77-3700-3980	30	80	CP-QPSK	L	Inner_Full	21.22	21.47	24.36	26.95	30	PASS
N77-3700-3980	30	80	CP-QPSK	L	Edge_1RB_Left	18.08	18.38	21.24	23.83	30	PASS
N77-3700-3980	30	80	CP-QPSK	L	Edge_1RB_Right	18.36	18.16	21.27	23.86	30	PASS
N77-3700-3980	30	80	CP-16QAM	L	Outer_Full	19.68	19.78	22.74	25.33	30	PASS
N77-3700-3980	30	80	CP-16QAM	L	Inner_Full	20.63	21.03	23.84	26.43	30	PASS
N77-3700-3980	30	80	CP-16QAM	L	Edge_1RB_Left	17.41	17.42	20.43	23.02	30	PASS
N77-3700-3980	30	80	CP-16QAM	L	Edge_1RB_Right	17.36	17.03	20.21	22.80	30	PASS
N77-3700-3980	30	80	CP-64QAM	L	Outer_Full	19.2	19.42	22.32	24.91	30	PASS
N77-3700-3980	30	80	CP-64QAM	L	Inner_Full	19.34	19.48	22.42	25.01	30	PASS

N77-3700-3980	30	80	CP-64QAM	L	Edge_1RB_Left	17.9	18.41	21.17	23.76	30	PASS
N77-3700-3980	30	80	CP-64QAM	L	Edge_1RB_Right	18.33	17.74	21.06	23.65	30	PASS
N77-3700-3980	30	80	CP-256QAM	L	Outer_Full	16.17	16.33	19.26	21.85	30	PASS
N77-3700-3980	30	80	CP-256QAM	L	Inner_Full	16.31	16.6	19.47	22.06	30	PASS
N77-3700-3980	30	80	CP-256QAM	L	Edge_1RB_Left	16.11	16.37	19.25	21.84	30	PASS
N77-3700-3980	30	80	CP-256QAM	L	Edge_1RB_Right	16.22	15.93	19.09	21.68	30	PASS
N77-3700-3980	30	80	CP-QPSK	M	Outer_Full	19.89	19.96	22.94	25.53	30	PASS
N77-3700-3980	30	80	CP-QPSK	M	Inner_Full	21.18	21.51	24.36	26.95	30	PASS
N77-3700-3980	30	80	CP-QPSK	M	Edge_1RB_Left	18.68	18.23	21.47	24.06	30	PASS
N77-3700-3980	30	80	CP-QPSK	M	Edge_1RB_Right	18.17	18.45	21.32	23.91	30	PASS
N77-3700-3980	30	80	CP-16QAM	M	Outer_Full	19.8	19.8	22.81	25.40	30	PASS
N77-3700-3980	30	80	CP-16QAM	M	Inner_Full	20.84	20.95	23.91	26.50	30	PASS
N77-3700-3980	30	80	CP-16QAM	M	Edge_1RB_Left	17.44	17.37	20.42	23.01	30	PASS
N77-3700-3980	30	80	CP-16QAM	M	Edge_1RB_Right	17.47	17.24	20.37	22.96	30	PASS
N77-3700-3980	30	80	CP-64QAM	M	Outer_Full	19.32	19.5	22.42	25.01	30	PASS
N77-3700-3980	30	80	CP-64QAM	M	Inner_Full	19.2	19.24	22.23	24.82	30	PASS
N77-3700-3980	30	80	CP-64QAM	M	Edge_1RB_Left	18.66	18.53	21.61	24.20	30	PASS
N77-3700-3980	30	80	CP-64QAM	M	Edge_1RB_Right	18.18	18.05	21.13	23.72	30	PASS
N77-3700-3980	30	80	CP-256QAM	M	Outer_Full	16.43	16.34	19.4	21.99	30	PASS
N77-3700-3980	30	80	CP-256QAM	M	Inner_Full	16.4	16.43	19.43	22.02	30	PASS
N77-3700-3980	30	80	CP-256QAM	M	Edge_1RB_Left	16.8	16.25	19.54	22.13	30	PASS
N77-3700-3980	30	80	CP-256QAM	M	Edge_1RB_Right	16.14	16.23	19.2	21.79	30	PASS
N77-3700-3980	30	80	CP-QPSK	H	Outer_Full	19.92	19.86	22.9	25.49	30	PASS
N77-3700-3980	30	80	CP-QPSK	H	Inner_Full	21.45	21.54	24.51	27.10	30	PASS
N77-3700-3980	30	80	CP-QPSK	H	Edge_1RB_Left	18.52	18.09	21.32	23.91	30	PASS
N77-3700-3980	30	80	CP-QPSK	H	Edge_1RB_Right	17.82	17.88	20.86	23.45	30	PASS
N77-3700-3980	30	80	CP-16QAM	H	Outer_Full	19.9	19.78	22.85	25.44	30	PASS
N77-3700-3980	30	80	CP-16QAM	H	Inner_Full	20.9	20.89	23.91	26.50	30	PASS
N77-3700-3980	30	80	CP-16QAM	H	Edge_1RB_Left	17.05	16.92	20	22.59	30	PASS
N77-3700-3980	30	80	CP-16QAM	H	Edge_1RB_Right	17.08	17.46	20.28	22.87	30	PASS
N77-3700-3980	30	80	CP-64QAM	H	Outer_Full	19.26	19.42	22.35	24.94	30	PASS
N77-3700-3980	30	80	CP-64QAM	H	Inner_Full	19.41	19.6	22.52	25.11	30	PASS
N77-3700-3980	30	80	CP-64QAM	H	Edge_1RB_Left	18.94	17.78	21.41	24.00	30	PASS
N77-3700-3980	30	80	CP-64QAM	H	Edge_1RB_Right	17.76	17.92	20.85	23.44	30	PASS
N77-3700-3980	30	80	CP-256QAM	H	Outer_Full	16.25	16.44	19.36	21.95	30	PASS
N77-3700-3980	30	80	CP-256QAM	H	Inner_Full	16.32	16.33	19.34	21.93	30	PASS
N77-3700-3980	30	80	CP-256QAM	H	Edge_1RB_Left	16.36	15.92	19.16	21.75	30	PASS
N77-3700-3980	30	80	CP-256QAM	H	Edge_1RB_Right	16.01	16.31	19.17	21.76	30	PASS
N77-3700-3980	30	90	CP-QPSK	L	Outer_Full	19.74	19.88	22.82	25.41	30	PASS
N77-3700-3980	30	90	CP-QPSK	L	Inner_Full	21.34	21.42	24.39	26.98	30	PASS
N77-3700-3980	30	90	CP-QPSK	L	Edge_1RB_Left	18.22	18.26	21.25	23.84	30	PASS
N77-3700-3980	30	90	CP-QPSK	L	Edge_1RB_Right	18.26	17.88	21.08	23.67	30	PASS
N77-3700-3980	30	90	CP-16QAM	L	Outer_Full	19.82	19.87	22.86	25.45	30	PASS

N77-3700-3980	30	90	CP-16QAM	L	Inner_Full	20.68	20.89	23.8	26.39	30	PASS
N77-3700-3980	30	90	CP-16QAM	L	Edge_1RB_Left	17.37	17.27	20.33	22.92	30	PASS
N77-3700-3980	30	90	CP-16QAM	L	Edge_1RB_Right	17.48	16.97	20.24	22.83	30	PASS
N77-3700-3980	30	90	CP-64QAM	L	Outer_Full	19.25	19.41	22.34	24.93	30	PASS
N77-3700-3980	30	90	CP-64QAM	L	Inner_Full	19.26	19.48	22.38	24.97	30	PASS
N77-3700-3980	30	90	CP-64QAM	L	Edge_1RB_Left	17.94	18.68	21.34	23.93	30	PASS
N77-3700-3980	30	90	CP-64QAM	L	Edge_1RB_Right	18.38	18.28	21.34	23.93	30	PASS
N77-3700-3980	30	90	CP-256QAM	L	Outer_Full	16.14	16.4	19.28	21.87	30	PASS
N77-3700-3980	30	90	CP-256QAM	L	Inner_Full	16.26	16.49	19.39	21.98	30	PASS
N77-3700-3980	30	90	CP-256QAM	L	Edge_1RB_Left	15.86	16.33	19.11	21.70	30	PASS
N77-3700-3980	30	90	CP-256QAM	L	Edge_1RB_Right	16.18	16.17	19.19	21.78	30	PASS
N77-3700-3980	30	90	CP-QPSK	M	Outer_Full	19.93	19.99	22.97	25.56	30	PASS
N77-3700-3980	30	90	CP-QPSK	M	Inner_Full	21.42	21.38	24.41	27.00	30	PASS
N77-3700-3980	30	90	CP-QPSK	M	Edge_1RB_Left	18.64	18.08	21.38	23.97	30	PASS
N77-3700-3980	30	90	CP-QPSK	M	Edge_1RB_Right	18.19	18.24	21.23	23.82	30	PASS
N77-3700-3980	30	90	CP-16QAM	M	Outer_Full	19.78	19.88	22.84	25.43	30	PASS
N77-3700-3980	30	90	CP-16QAM	M	Inner_Full	20.87	20.95	23.92	26.51	30	PASS
N77-3700-3980	30	90	CP-16QAM	M	Edge_1RB_Left	17.43	17.31	20.38	22.97	30	PASS
N77-3700-3980	30	90	CP-16QAM	M	Edge_1RB_Right	17.04	16.97	20.02	22.61	30	PASS
N77-3700-3980	30	90	CP-64QAM	M	Outer_Full	19.42	19.4	22.42	25.01	30	PASS
N77-3700-3980	30	90	CP-64QAM	M	Inner_Full	19.2	19.29	22.26	24.85	30	PASS
N77-3700-3980	30	90	CP-64QAM	M	Edge_1RB_Left	18.44	18.46	21.46	24.05	30	PASS
N77-3700-3980	30	90	CP-64QAM	M	Edge_1RB_Right	18.51	18.47	21.5	24.09	30	PASS
N77-3700-3980	30	90	CP-256QAM	M	Outer_Full	16.43	16.46	19.46	22.05	30	PASS
N77-3700-3980	30	90	CP-256QAM	M	Inner_Full	16.29	16.47	19.39	21.98	30	PASS
N77-3700-3980	30	90	CP-256QAM	M	Edge_1RB_Left	16.55	16.52	19.55	22.14	30	PASS
N77-3700-3980	30	90	CP-256QAM	M	Edge_1RB_Right	16.29	16.38	19.35	21.94	30	PASS
N77-3700-3980	30	90	CP-QPSK	H	Outer_Full	19.84	19.76	22.81	25.40	30	PASS
N77-3700-3980	30	90	CP-QPSK	H	Inner_Full	21.38	21.5	24.45	27.04	30	PASS
N77-3700-3980	30	90	CP-QPSK	H	Edge_1RB_Left	18.34	18.2	21.28	23.87	30	PASS
N77-3700-3980	30	90	CP-QPSK	H	Edge_1RB_Right	17.84	18.03	20.95	23.54	30	PASS
N77-3700-3980	30	90	CP-16QAM	H	Outer_Full	19.95	19.94	22.96	25.55	30	PASS
N77-3700-3980	30	90	CP-16QAM	H	Inner_Full	20.93	20.89	23.92	26.51	30	PASS
N77-3700-3980	30	90	CP-16QAM	H	Edge_1RB_Left	17.19	17.19	20.2	22.79	30	PASS
N77-3700-3980	30	90	CP-16QAM	H	Edge_1RB_Right	16.76	17.1	19.94	22.53	30	PASS
N77-3700-3980	30	90	CP-64QAM	H	Outer_Full	19.36	19.43	22.41	25.00	30	PASS
N77-3700-3980	30	90	CP-64QAM	H	Inner_Full	19.35	19.34	22.36	24.95	30	PASS
N77-3700-3980	30	90	CP-64QAM	H	Edge_1RB_Left	18.53	17.95	21.26	23.85	30	PASS
N77-3700-3980	30	90	CP-64QAM	H	Edge_1RB_Right	17.67	17.87	20.78	23.37	30	PASS
N77-3700-3980	30	90	CP-256QAM	H	Outer_Full	16.49	16.22	19.37	21.96	30	PASS
N77-3700-3980	30	90	CP-256QAM	H	Inner_Full	16.38	16.46	19.43	22.02	30	PASS
N77-3700-3980	30	90	CP-256QAM	H	Edge_1RB_Left	16.74	16.33	19.55	22.14	30	PASS
N77-3700-3980	30	90	CP-256QAM	H	Edge_1RB_Right	15.95	16.31	19.14	21.73	30	PASS

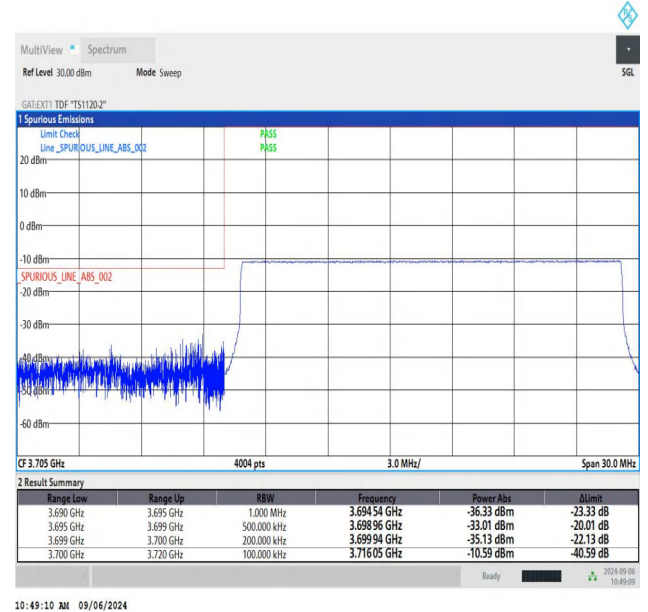
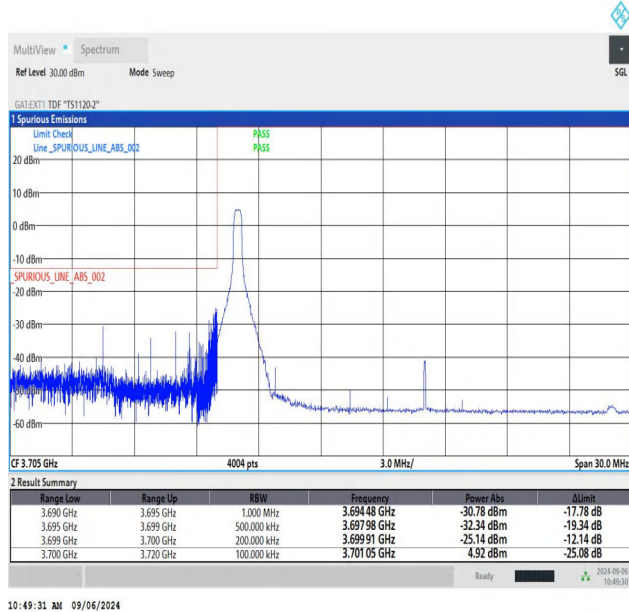
N77-3700-3980	30	100	CP-QPSK	L	Outer_Full	19.86	19.81	22.85	25.44	30	PASS
N77-3700-3980	30	100	CP-QPSK	L	Inner_Full	21.24	21.52	24.39	26.98	30	PASS
N77-3700-3980	30	100	CP-QPSK	L	Edge_1RB_Left	17.95	18.27	21.12	23.71	30	PASS
N77-3700-3980	30	100	CP-QPSK	L	Edge_1RB_Right	18.1	18.04	21.08	23.67	30	PASS
N77-3700-3980	30	100	CP-16QAM	L	Outer_Full	19.77	19.73	22.76	25.35	30	PASS
N77-3700-3980	30	100	CP-16QAM	L	Inner_Full	20.81	20.97	23.9	26.49	30	PASS
N77-3700-3980	30	100	CP-16QAM	L	Edge_1RB_Left	16.93	17.2	20.08	22.67	30	PASS
N77-3700-3980	30	100	CP-16QAM	L	Edge_1RB_Right	17.33	16.87	20.12	22.71	30	PASS
N77-3700-3980	30	100	CP-64QAM	L	Outer_Full	19.19	19.33	22.27	24.86	30	PASS
N77-3700-3980	30	100	CP-64QAM	L	Inner_Full	19.38	19.43	22.42	25.01	30	PASS
N77-3700-3980	30	100	CP-64QAM	L	Edge_1RB_Left	17.9	18.39	21.16	23.75	30	PASS
N77-3700-3980	30	100	CP-64QAM	L	Edge_1RB_Right	18.14	17.87	21.02	23.61	30	PASS
N77-3700-3980	30	100	CP-256QAM	L	Outer_Full	16.28	16.36	19.33	21.92	30	PASS
N77-3700-3980	30	100	CP-256QAM	L	Inner_Full	16.26	16.42	19.35	21.94	30	PASS
N77-3700-3980	30	100	CP-256QAM	L	Edge_1RB_Left	16.02	16.16	19.1	21.69	30	PASS
N77-3700-3980	30	100	CP-256QAM	L	Edge_1RB_Right	16.43	15.85	19.16	21.75	30	PASS
N77-3700-3980	30	100	CP-QPSK	M	Outer_Full	19.95	19.94	22.96	25.55	30	PASS
N77-3700-3980	30	100	CP-QPSK	M	Inner_Full	21.42	21.4	24.42	27.01	30	PASS
N77-3700-3980	30	100	CP-QPSK	M	Edge_1RB_Left	18.49	18.13	21.32	23.91	30	PASS
N77-3700-3980	30	100	CP-QPSK	M	Edge_1RB_Right	18.39	18.13	21.27	23.86	30	PASS
N77-3700-3980	30	100	CP-16QAM	M	Outer_Full	19.93	19.92	22.94	25.53	30	PASS
N77-3700-3980	30	100	CP-16QAM	M	Inner_Full	20.89	20.88	23.9	26.49	30	PASS
N77-3700-3980	30	100	CP-16QAM	M	Edge_1RB_Left	17.56	16.95	20.28	22.87	30	PASS
N77-3700-3980	30	100	CP-16QAM	M	Edge_1RB_Right	17.58	16.8	20.22	22.81	30	PASS
N77-3700-3980	30	100	CP-64QAM	M	Outer_Full	19.44	19.41	22.44	25.03	30	PASS
N77-3700-3980	30	100	CP-64QAM	M	Inner_Full	19.37	19.36	22.38	24.97	30	PASS
N77-3700-3980	30	100	CP-64QAM	M	Edge_1RB_Left	18.38	18.08	21.24	23.83	30	PASS
N77-3700-3980	30	100	CP-64QAM	M	Edge_1RB_Right	18.33	18.11	21.23	23.82	30	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	16.51	16.47	19.5	22.09	30	PASS
N77-3700-3980	30	100	CP-256QAM	M	Inner_Full	16.47	16.35	19.42	22.01	30	PASS
N77-3700-3980	30	100	CP-256QAM	M	Edge_1RB_Left	16.23	15.96	19.11	21.70	30	PASS
N77-3700-3980	30	100	CP-256QAM	M	Edge_1RB_Right	16.68	16.02	19.37	21.96	30	PASS
N77-3700-3980	30	100	CP-QPSK	H	Outer_Full	20	19.88	22.95	25.54	30	PASS
N77-3700-3980	30	100	CP-QPSK	H	Inner_Full	21.51	21.48	24.51	27.10	30	PASS
N77-3700-3980	30	100	CP-QPSK	H	Edge_1RB_Left	18.24	18.17	21.22	23.81	30	PASS
N77-3700-3980	30	100	CP-QPSK	H	Edge_1RB_Right	17.79	18.15	20.98	23.57	30	PASS
N77-3700-3980	30	100	CP-16QAM	H	Outer_Full	19.97	19.92	22.96	25.55	30	PASS
N77-3700-3980	30	100	CP-16QAM	H	Inner_Full	21.11	20.98	24.06	26.65	30	PASS
N77-3700-3980	30	100	CP-16QAM	H	Edge_1RB_Left	17.09	17.52	20.32	22.91	30	PASS
N77-3700-3980	30	100	CP-16QAM	H	Edge_1RB_Right	16.79	16.88	19.85	22.44	30	PASS
N77-3700-3980	30	100	CP-64QAM	H	Outer_Full	19.45	19.3	22.39	24.98	30	PASS
N77-3700-3980	30	100	CP-64QAM	H	Inner_Full	19.45	19.38	22.43	25.02	30	PASS
N77-3700-3980	30	100	CP-64QAM	H	Edge_1RB_Left	18.49	18.16	21.34	23.93	30	PASS

N77-3700-3980	30	100	CP-64QAM	H	Edge_1RB_Right	17.82	17.89	20.87	23.46	30	PASS
N77-3700-3980	30	100	CP-256QAM	H	Outer_Full	16.42	16.36	19.4	21.99	30	PASS
N77-3700-3980	30	100	CP-256QAM	H	Inner_Full	16.37	16.42	19.41	22.00	30	PASS
N77-3700-3980	30	100	CP-256QAM	H	Edge_1RB_Left	16.11	16.26	19.2	21.79	30	PASS
N77-3700-3980	30	100	CP-256QAM	H	Edge_1RB_Right	15.6	16.05	18.84	21.43	30	PASS

Band Edge for MIMO ANT1

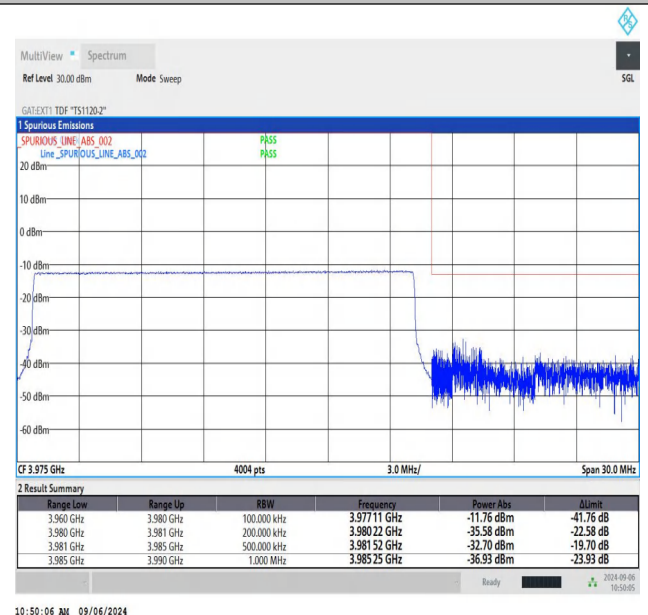
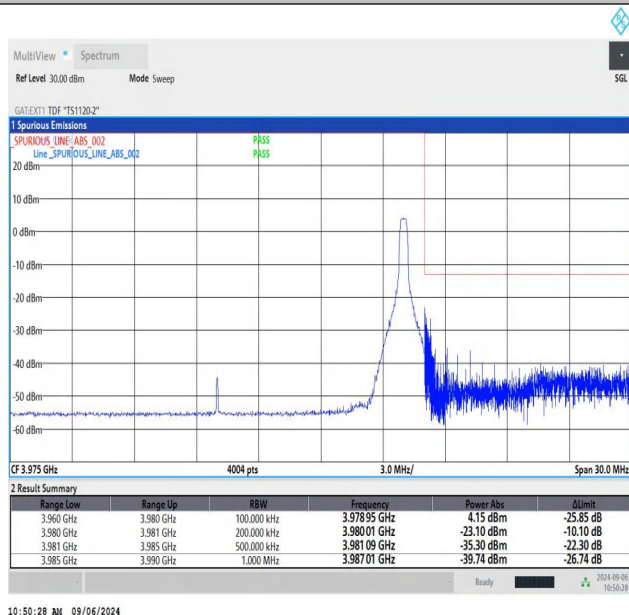
Test Graphs

Note: For UL MIMO mode, the conducted BE/Spurious are tested at single antenna port and add $10 \cdot \log(N_{ANT})$ according to KDB 662911 D01. The result of the single antenna port test is below the limit by more than 3dB margin, so the results of Ant1+Ant2 also meet the limit requirements.



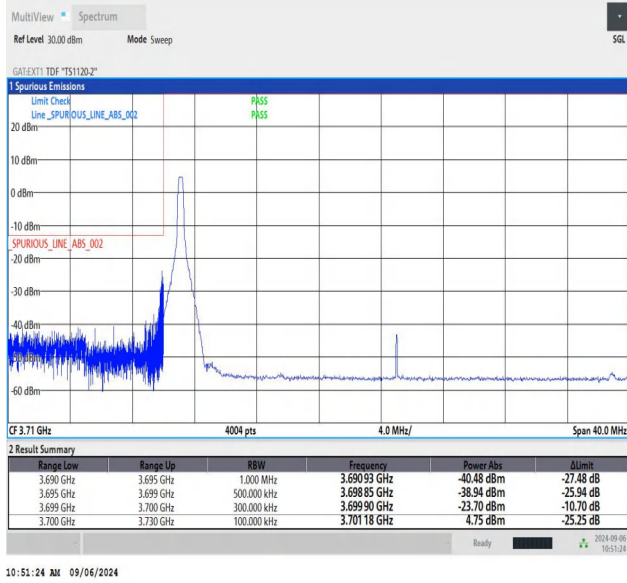
NTNV-n77(3700-3980)-PC2-30-20-L-CP-QPSK-Edge_1RB_Left-PAS
S

NTNV-n77(3700-3980)-PC2-30-20-L-CP-QPSK-Outer_Full-PA
SS



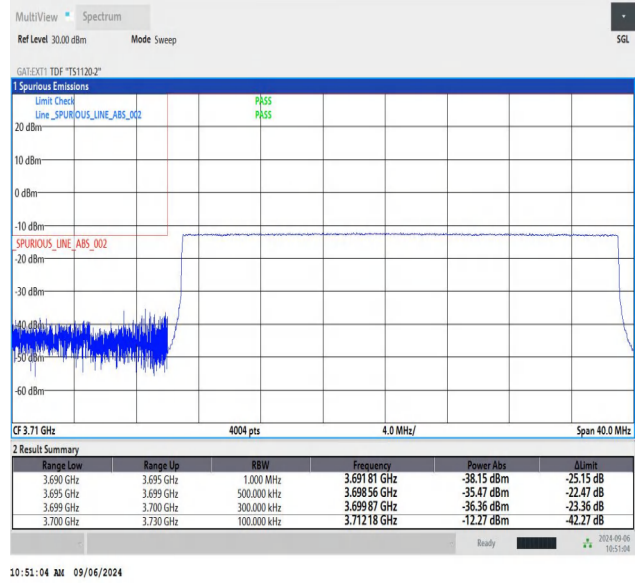
NTNV-n77(3700-3980)-PC2-30-20-H-CP-QPSK-Edge_1RB_Right-PA
SS

NTNV-n77(3700-3980)-PC2-30-20-H-CP-QPSK-Outer_Full-PA
SS



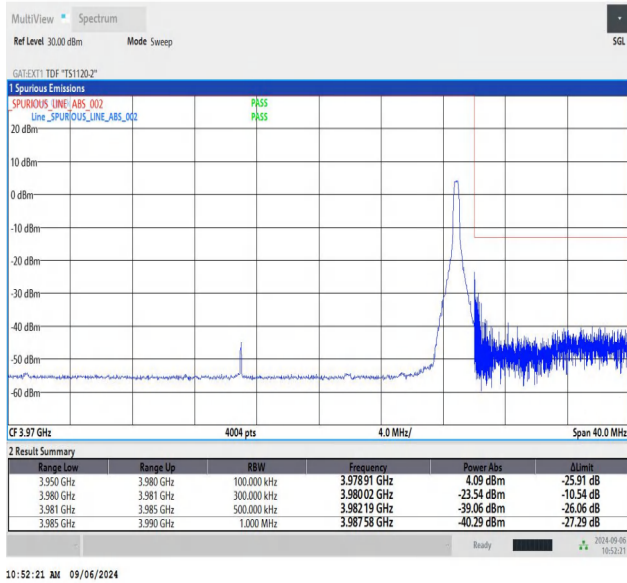
NTNV-n77(3700-3980)-PC2-30-30-L-CP-QPSK-Edge_1RB_Left-PAS

S



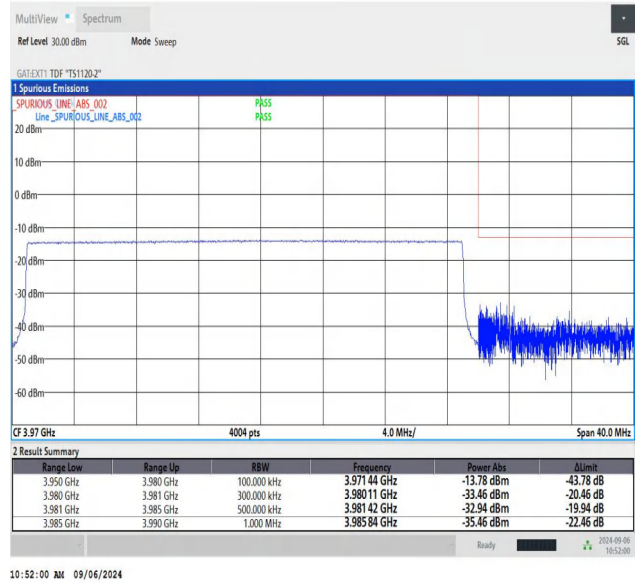
NTNV-n77(3700-3980)-PC2-30-30-L-CP-QPSK-Outer_Full-PA

SS



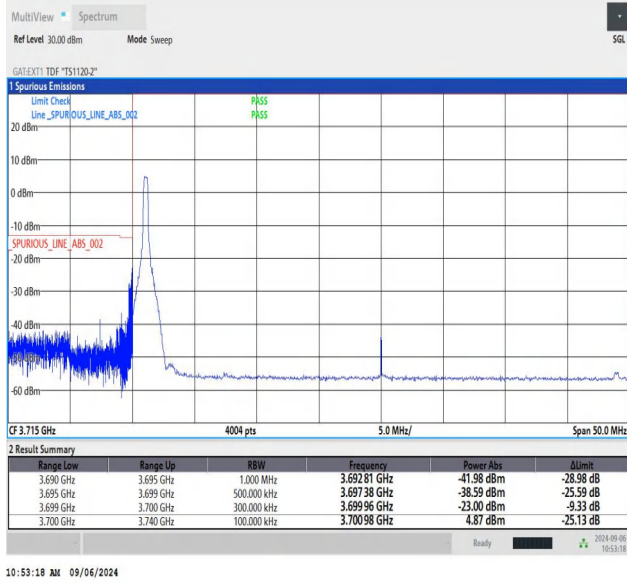
NTNV-n77(3700-3980)-PC2-30-30-H-CP-QPSK-Edge_1RB_Right-PA

SS



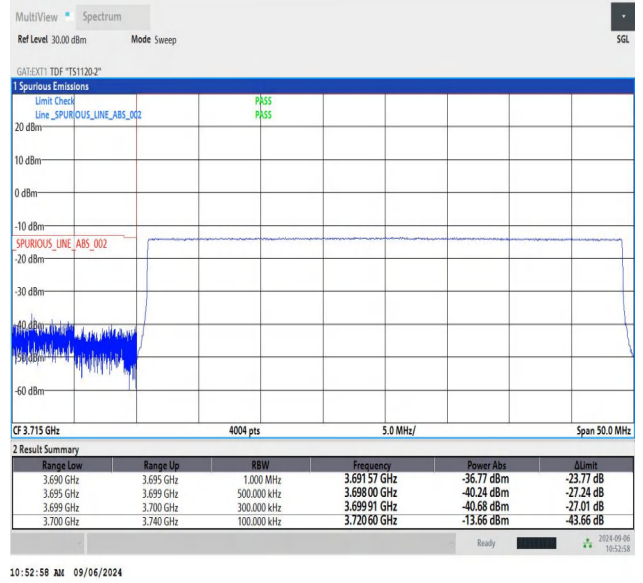
NTNV-n77(3700-3980)-PC2-30-30-H-CP-QPSK-Outer_Full-PA

SS



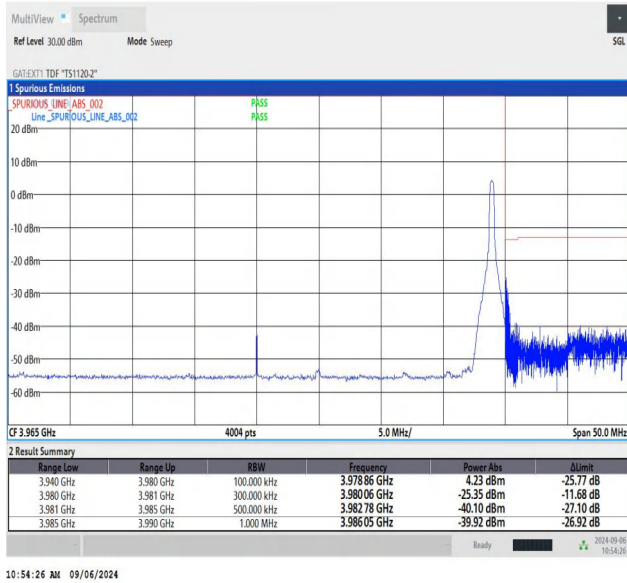
NTNV-n77(3700-3980)-PC2-30-40-L-CP-QPSK-Edge_1RB_Left-PAS

S



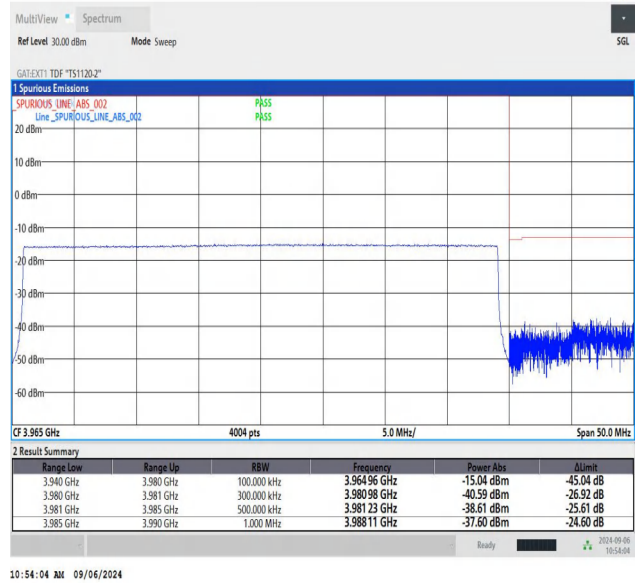
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SS



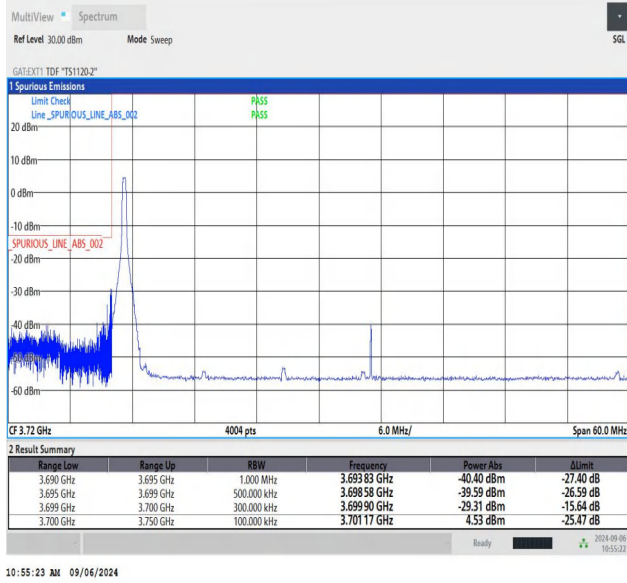
NTNV-n77(3700-3980)-PC2-30-40-H-CP-QPSK-Edge_1RB_Right-PA

SS



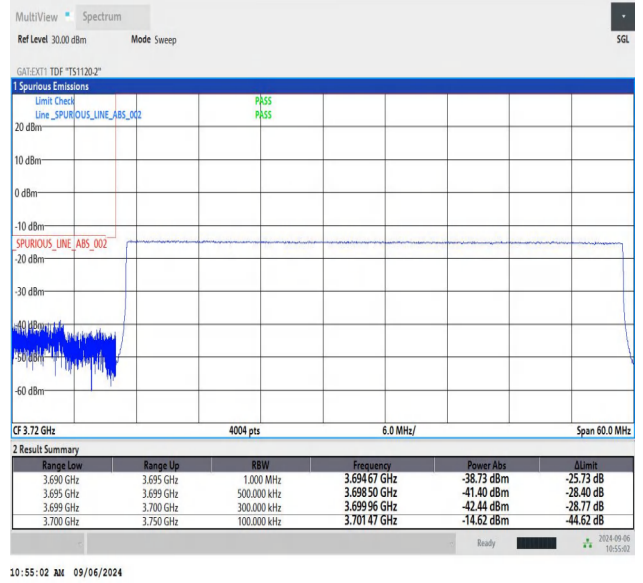
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SS



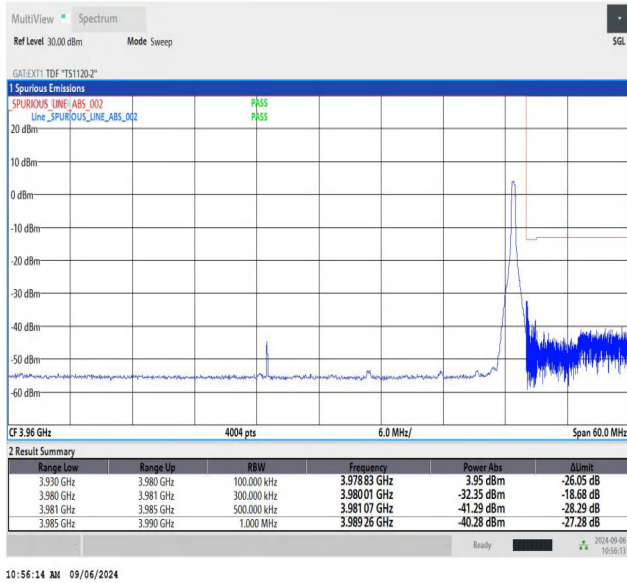
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S



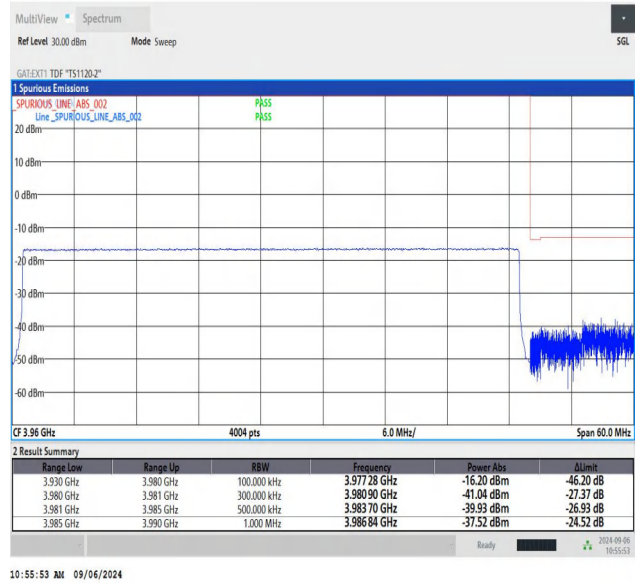
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SS



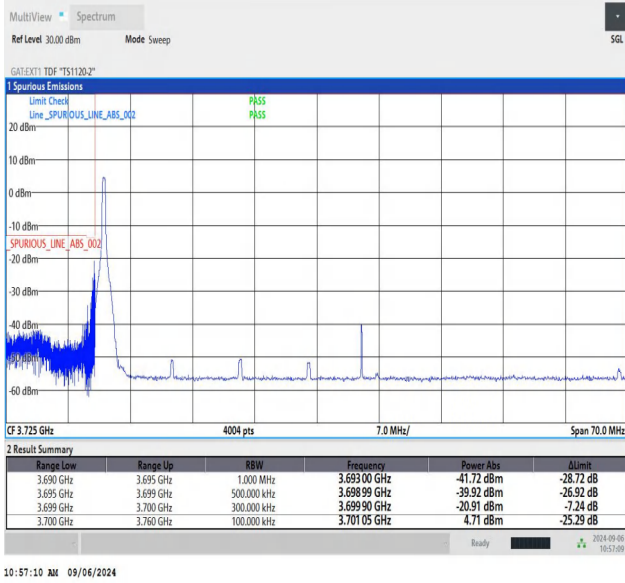
NTNV-n77(3700-3980)-PC2-30-50-H-CP-QPSK-Edge_1RB_Right-PA

SS



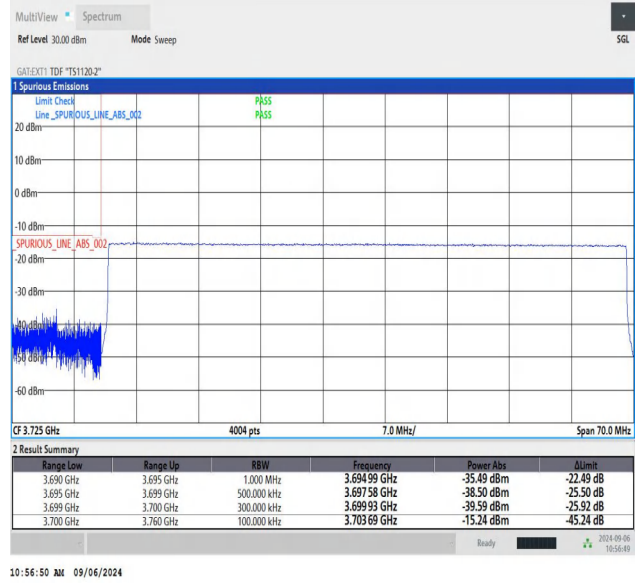
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SS



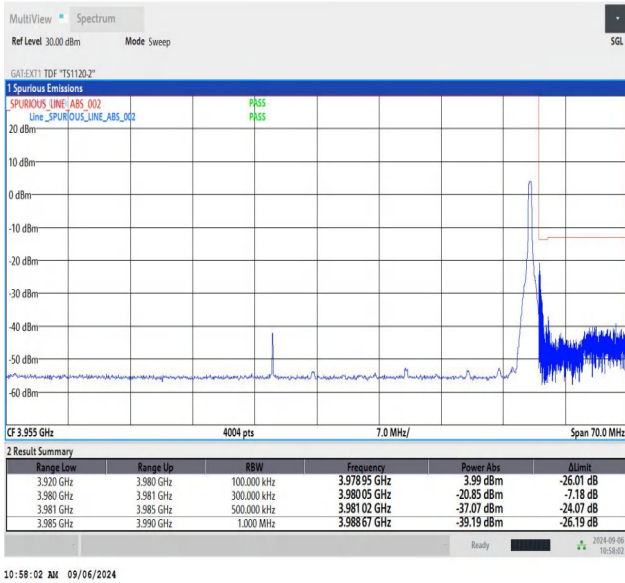
NTNV-n77(3700-3980)-PC2-30-60-L-CP-QPSK-Edge_1RB_Left-PAS

S



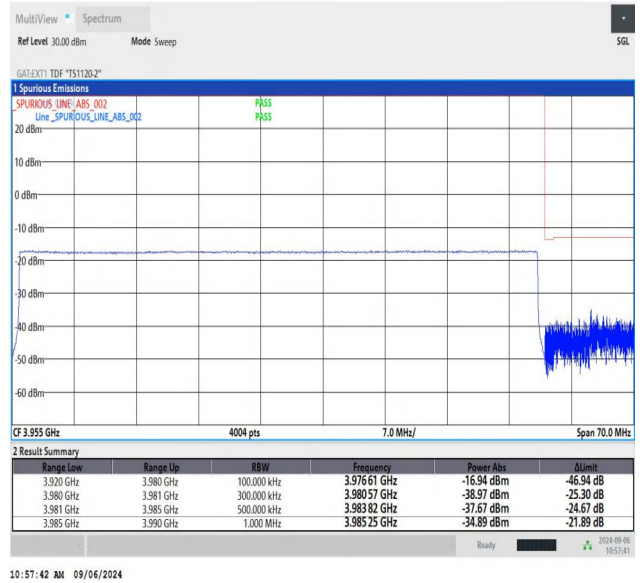
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SS



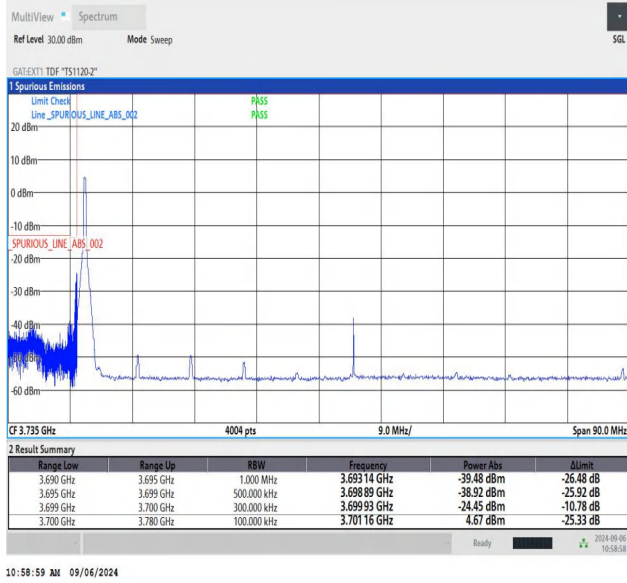
NTNV-n77(3700-3980)-PC2-30-60-H-CP-QPSK-Edge_1RB_Right-PA

SS



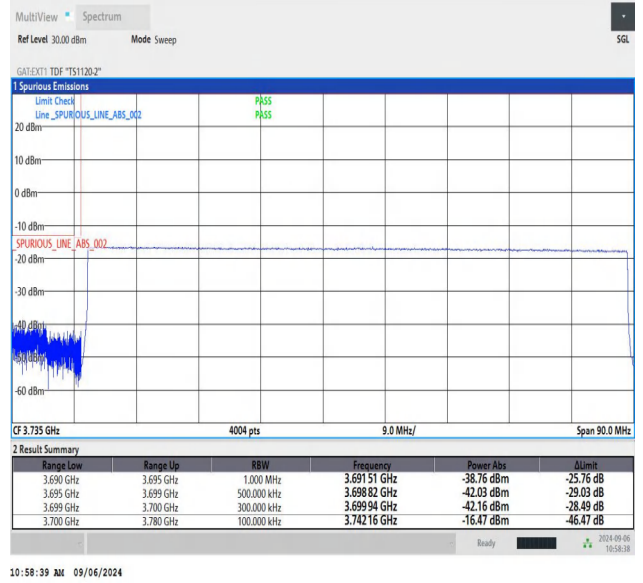
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SS



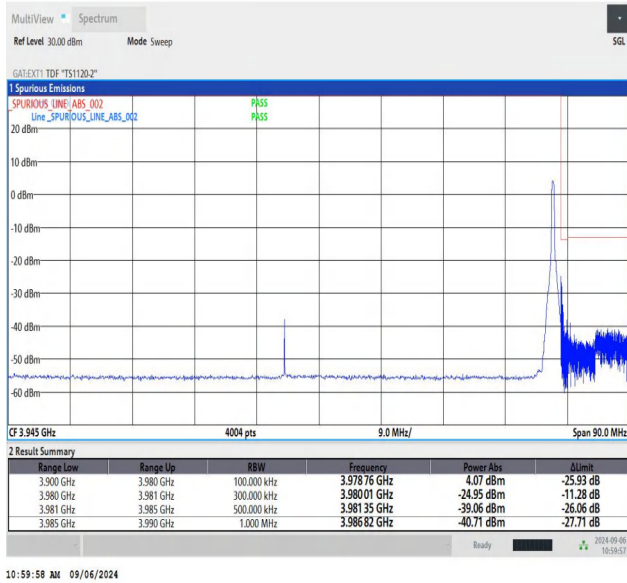
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S



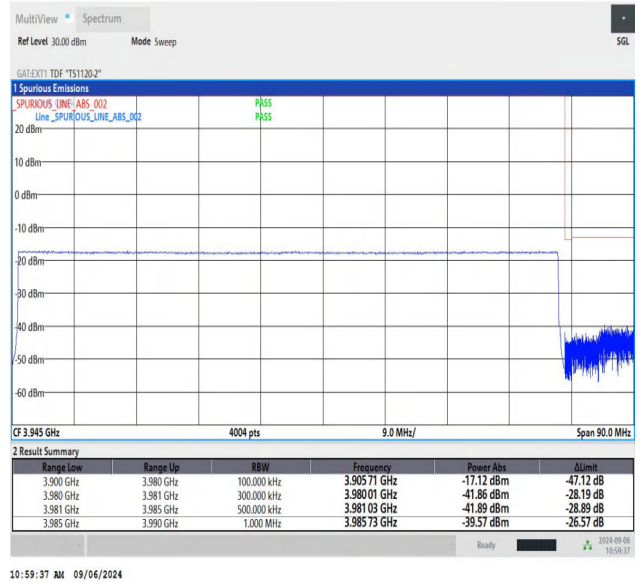
NTNV-n77(3700-3980)-PC2-30-80-L-CP-QPSK-Outer_Full-PA

SS



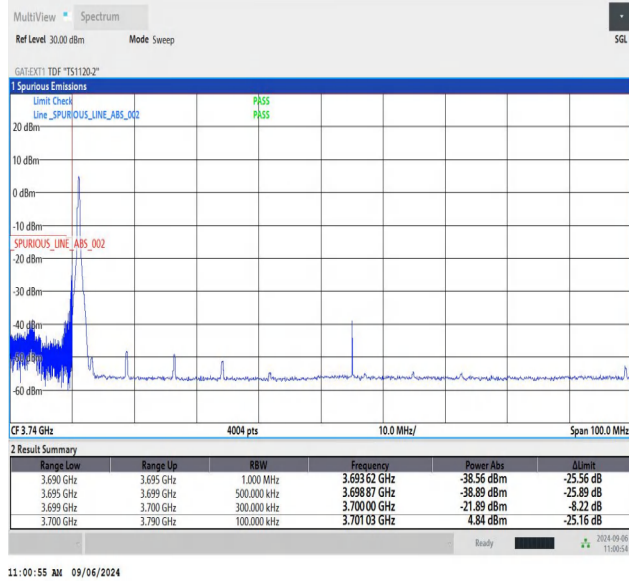
NTNV-n77(3700-3980)-PC2-30-80-H-CP-QPSK-Edge_1RB_Right-PA

SS



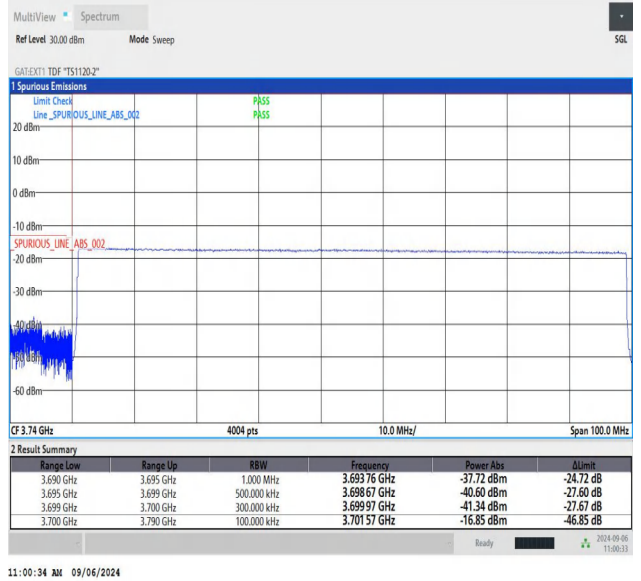
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SS



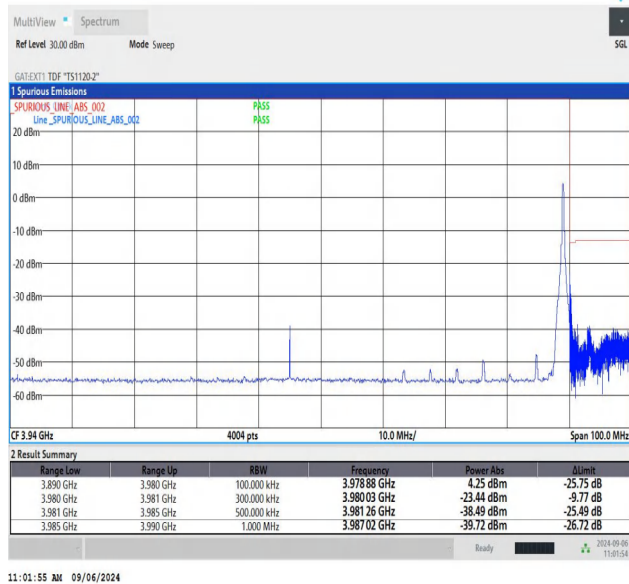
NTNV-n77(3700-3980)-PC2-30-90-L-CP-QPSK-Edge_1RB_Left-PAS

S



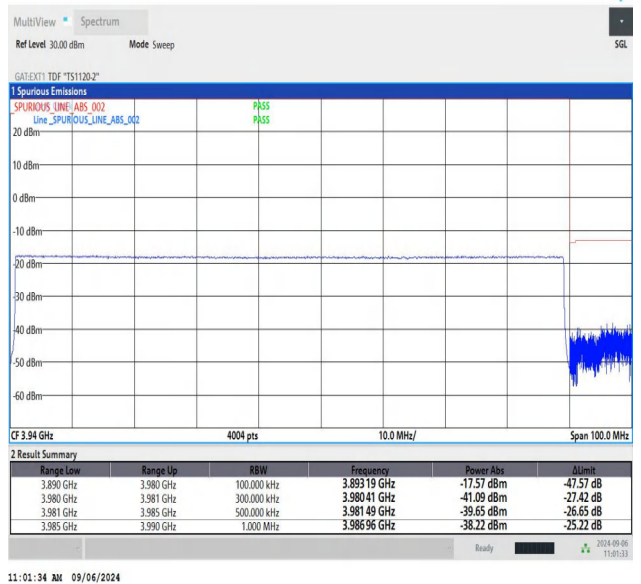
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SS



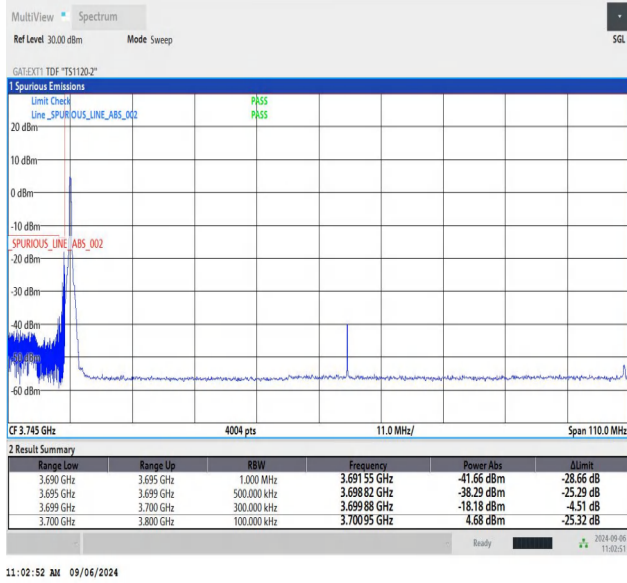
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SS



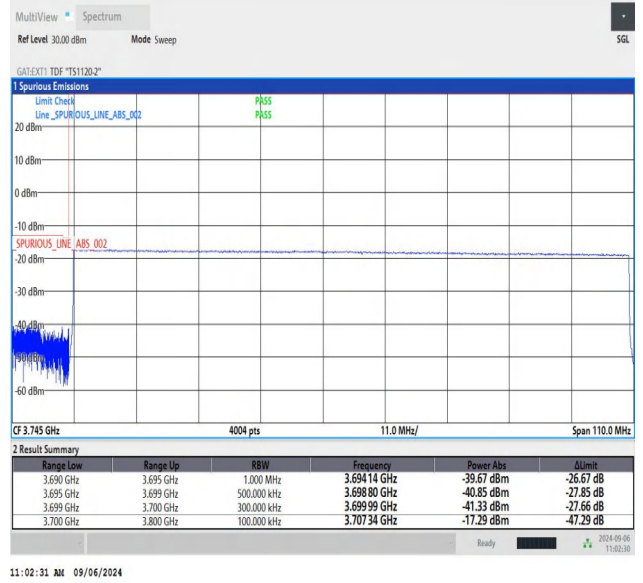
NTNV-n77(3700-3980)-PC2-30-90-H-CP-QPSK-Outer_Full-PA

SS



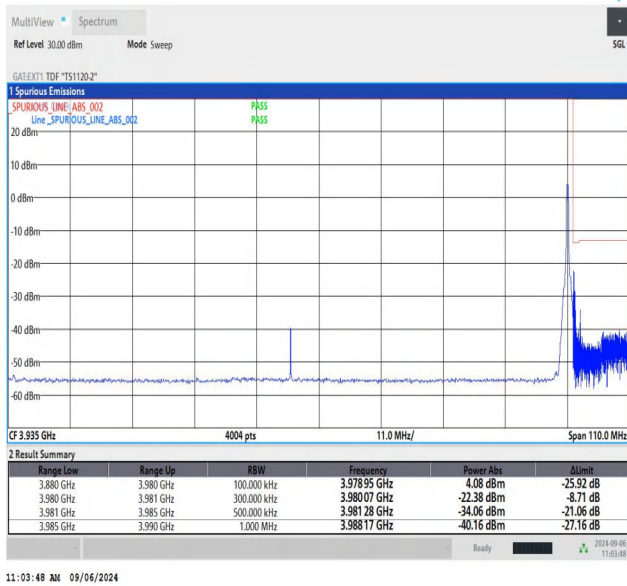
NTNV-n77(3700-3980)-PC2-30-100-L-CP-QPSK-Edge_1RB_Left-PA

SS



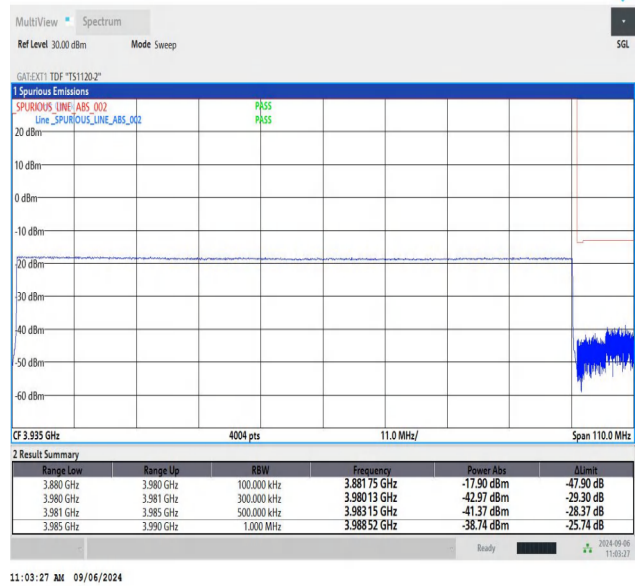
NTNV-n77(3700-3980)-PC2-30-100-L-CP-QPSK-Outer_Full-PA

SS



NTNV-n77(3700-3980)-PC2-30-100-H-CP-QPSK-Edge_1RB_Right-P

ASS



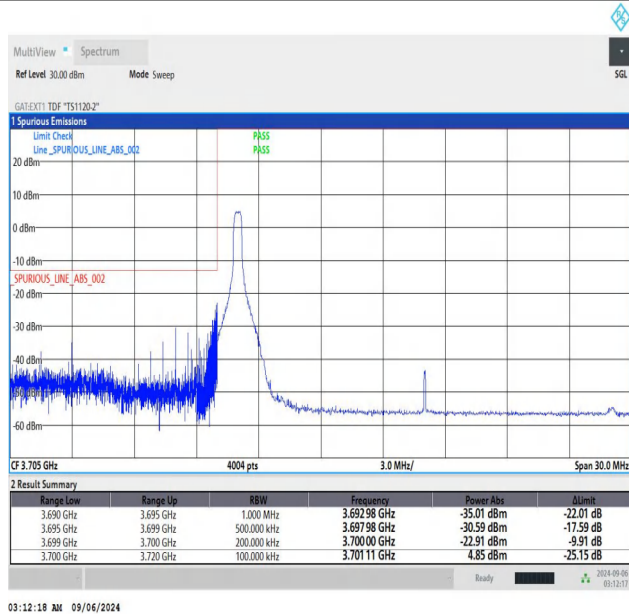
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ASS

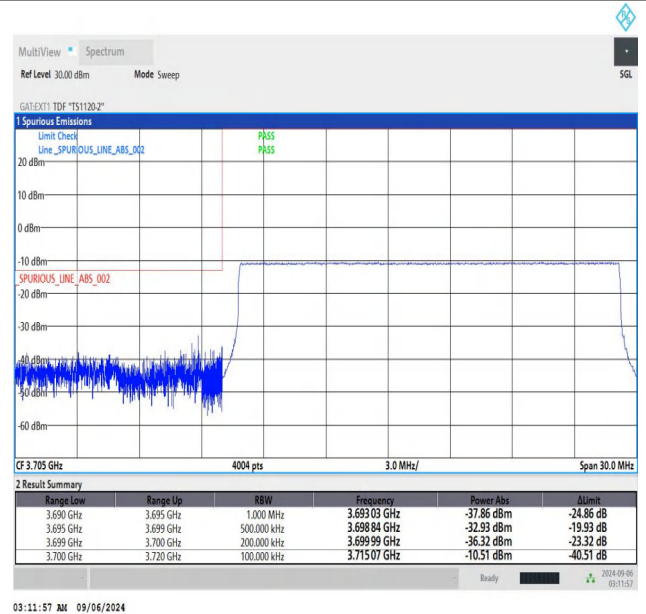
Band Edge for MIMO ANT2

Test Graphs

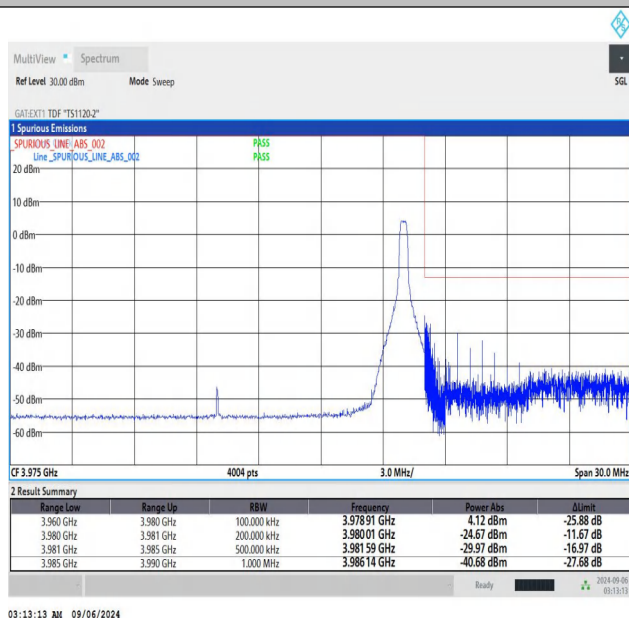
Note: For UL MIMO mode, the conducted BE/Spurious are tested at single antenna port and add $10 \cdot \log(\text{NANT})$ according to KDB 662911 D01. The result of the single antenna port test is below the limit by more than 3dB margin, so the results of Ant1+Ant2 also meet the limit requirements.



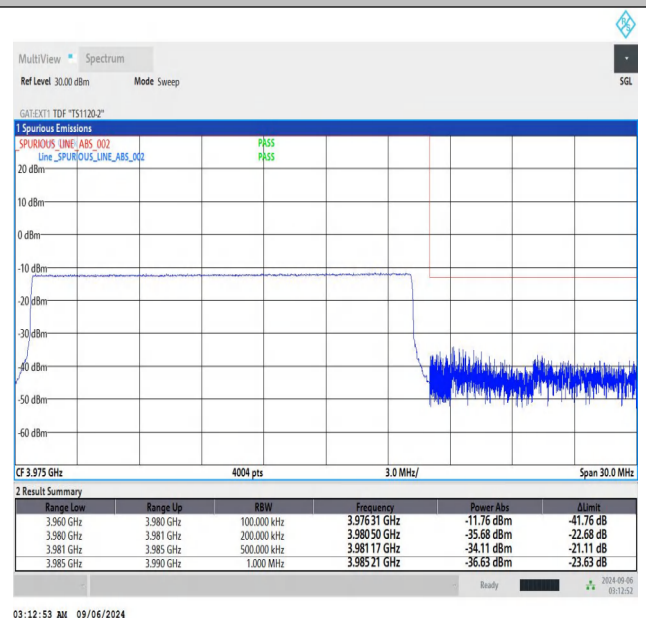
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S



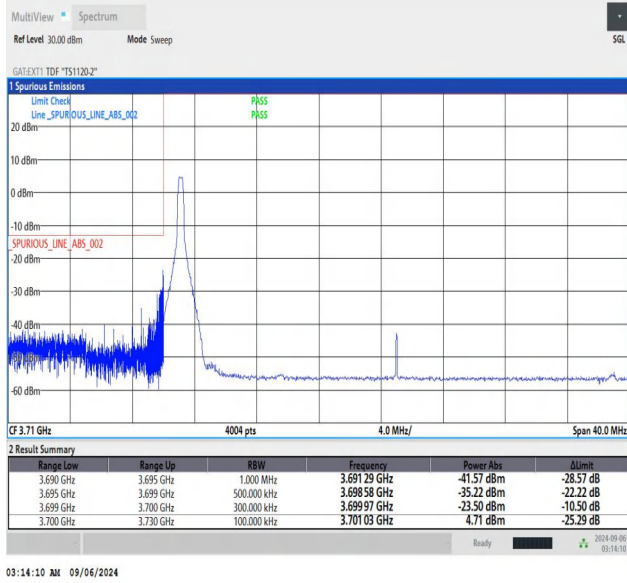
NTNV-n77(3700-3980)-PC2-30-20-L-CP-QPSK-Outer_Full-PA
SS



NTNV-n77(3700-3980)-PC2-30-20-H-CP-QPSK-Edge_1RB_Right-PA
SS

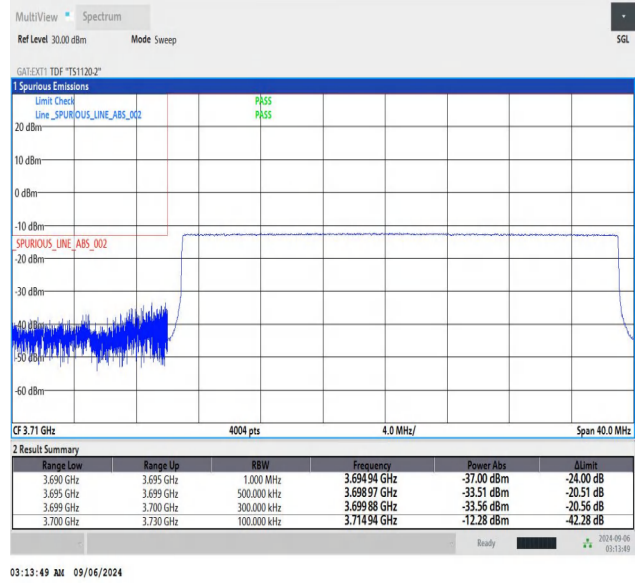


NTNV-n77(3700-3980)-PC2-30-20-H-CP-QPSK-Outer_Full-PA
SS



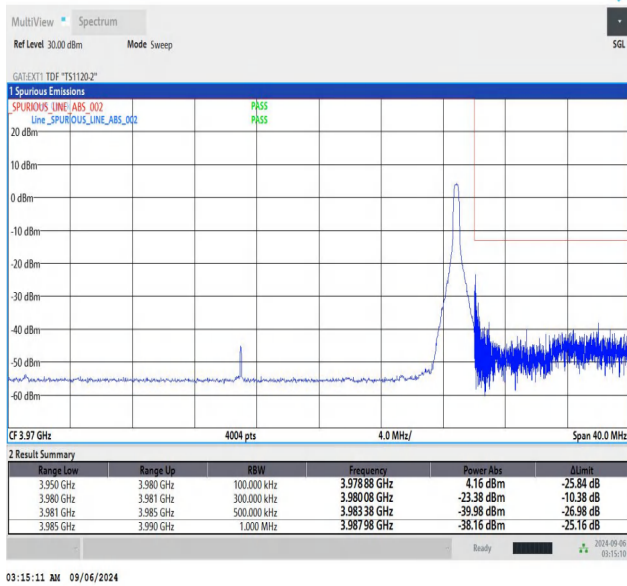
NTNV-n77(3700-3980)-PC2-30-30-L-CP-QPSK-Edge_1RB_Left-PAS

S



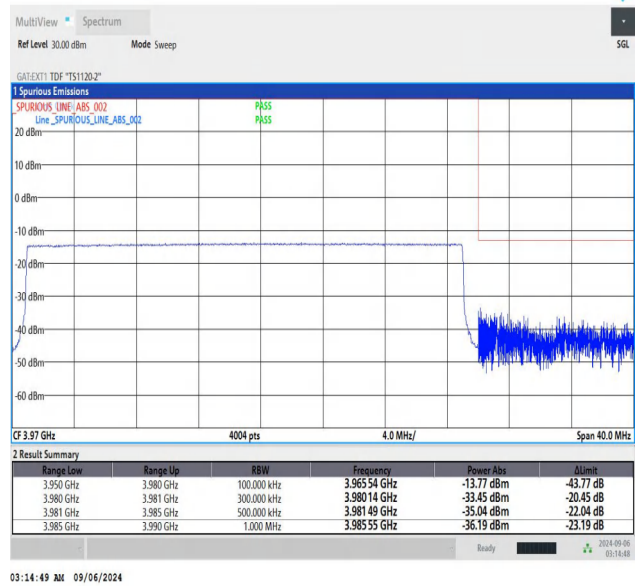
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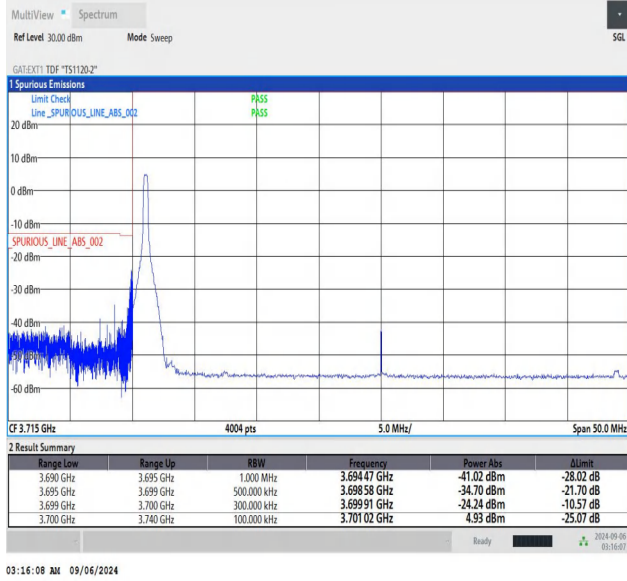
NTNV-n77(3700-3980)-PC2-30-30-H-CP-QPSK-Edge_1RB_Right-PA

SS



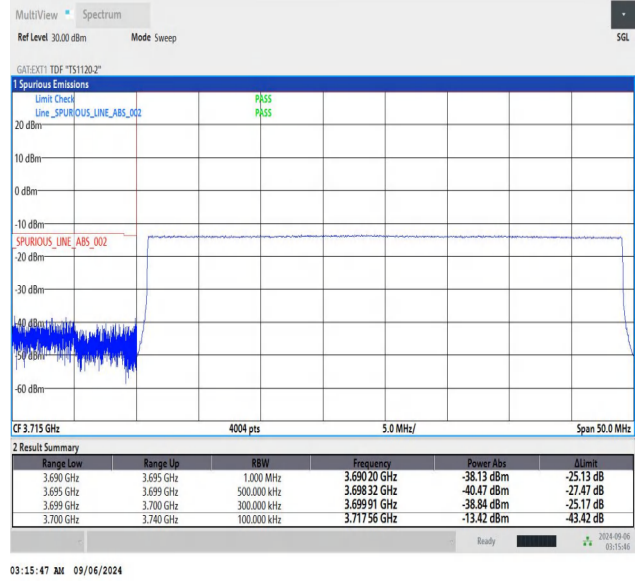
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SS



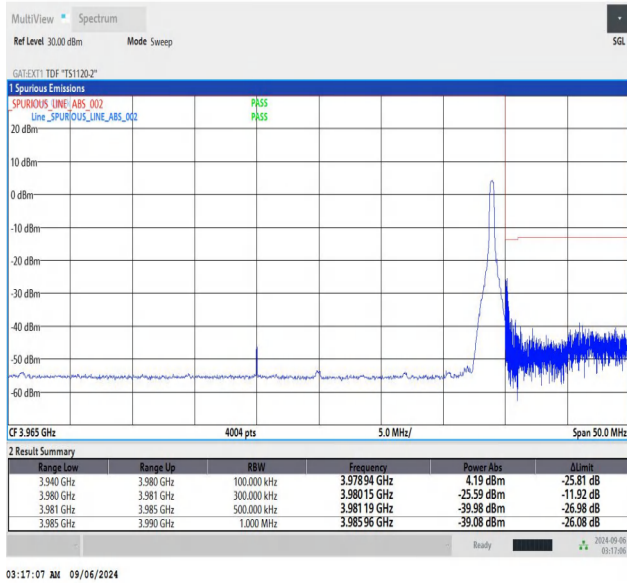
NTNV-n77(3700-3980)-PC2-30-40-L-CP-QPSK-Edge_1RB_Left-PAS

S



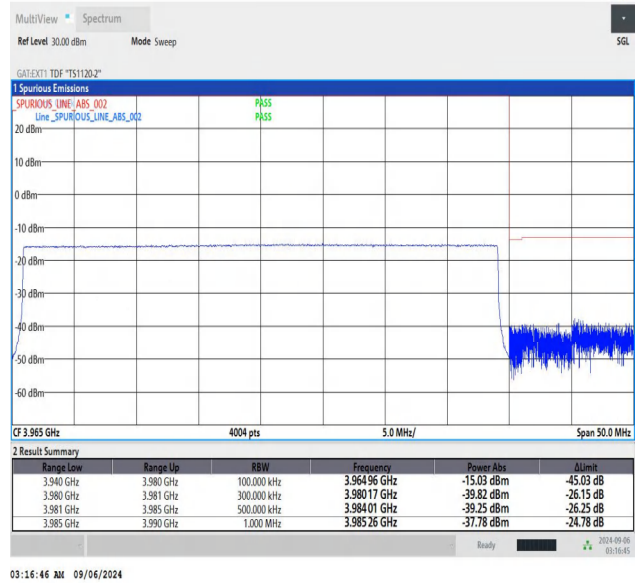
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SS



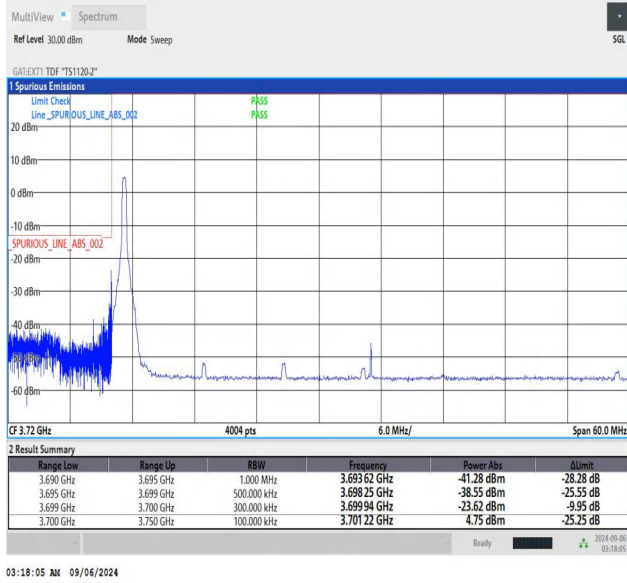
NTNV-n77(3700-3980)-PC2-30-40-H-CP-QPSK-Edge_1RB_Right-PA

SS



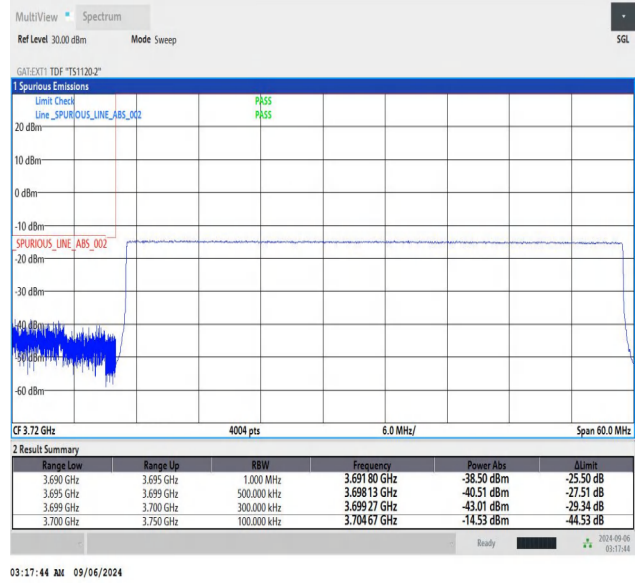
NTNV-n77(3700-3980)-PC2-30-40-H-CP-QPSK-Outer_Full-PA

SS



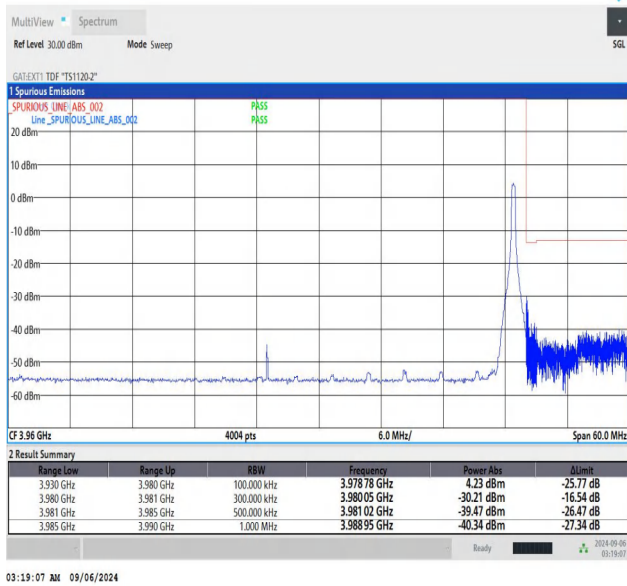
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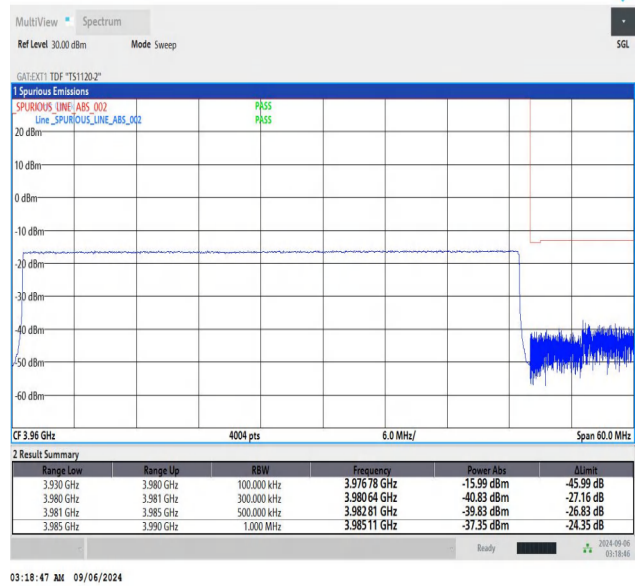
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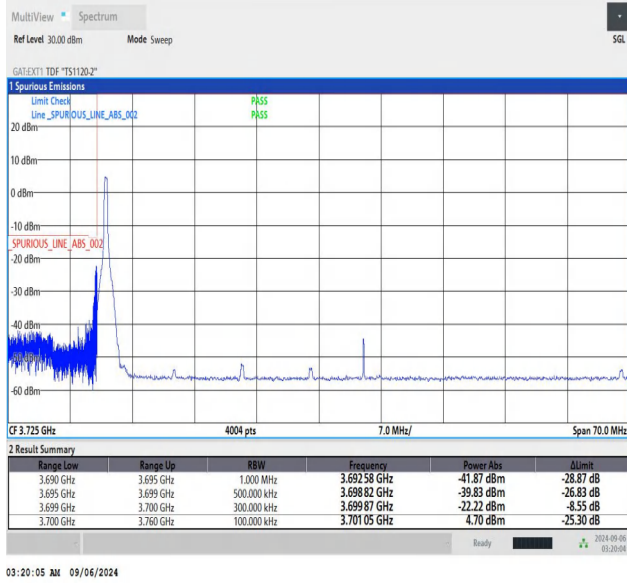
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SS



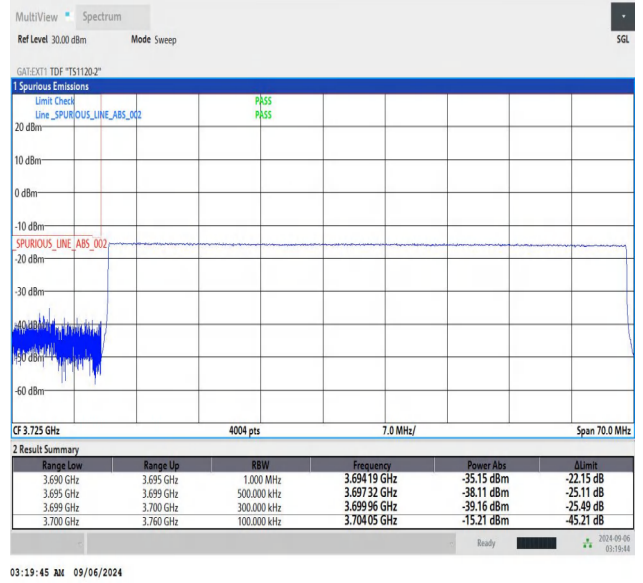
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SS



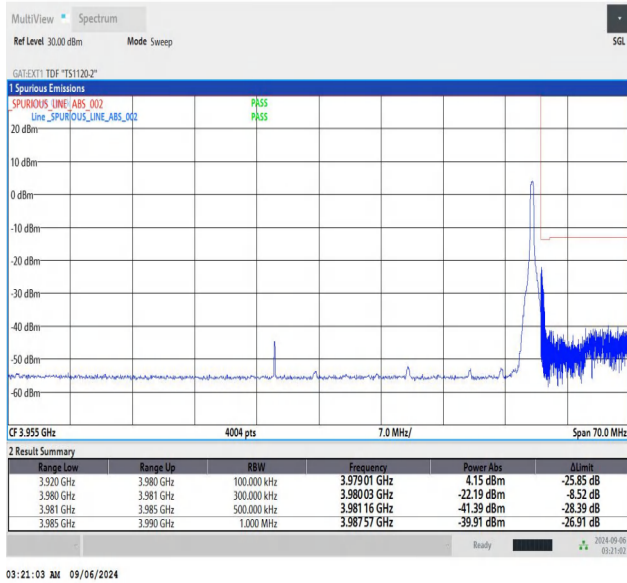
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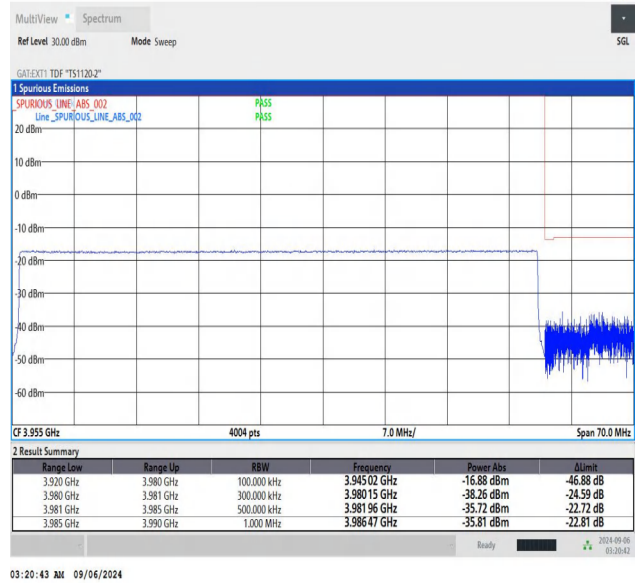
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SS



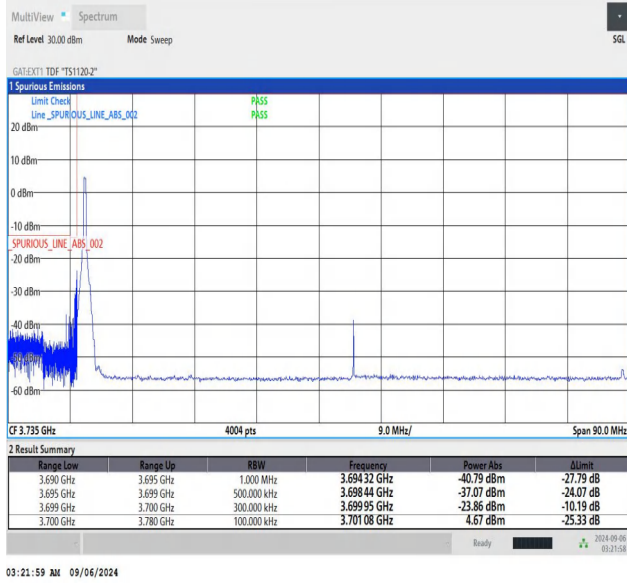
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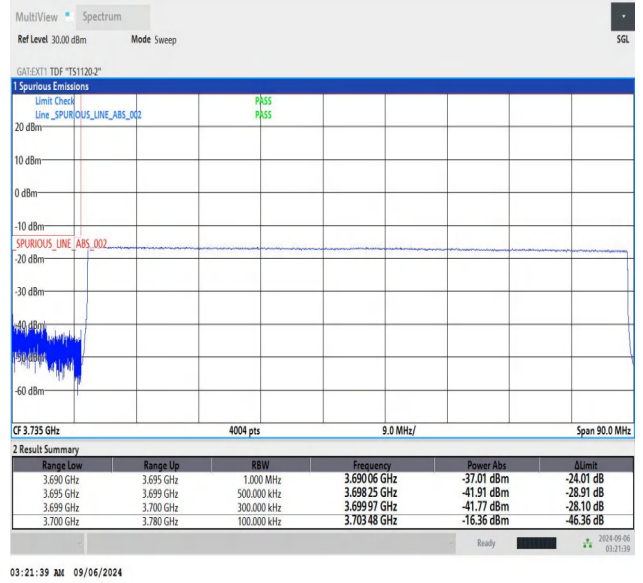
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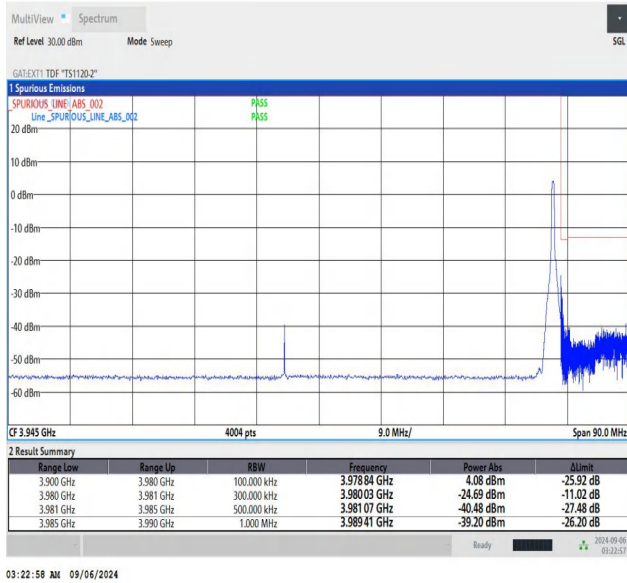
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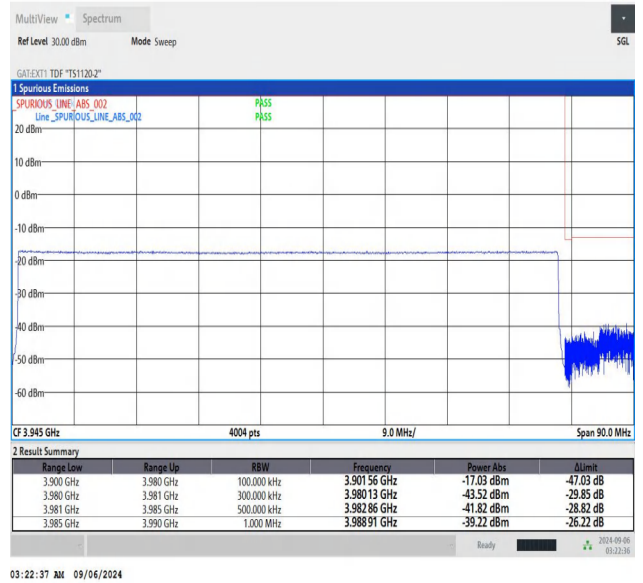
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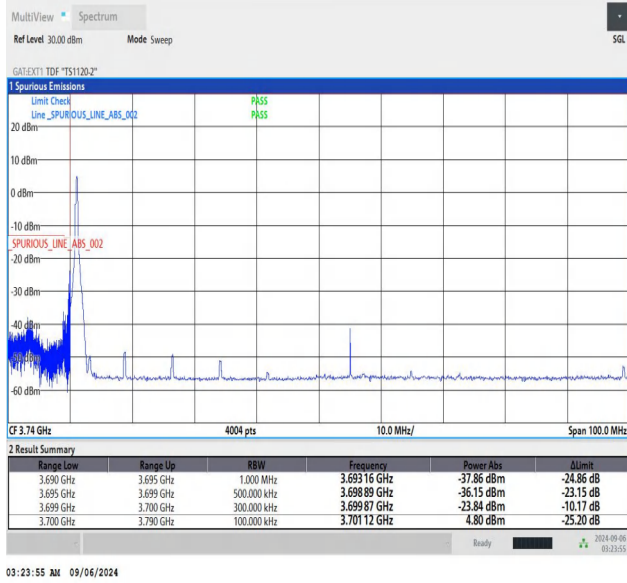
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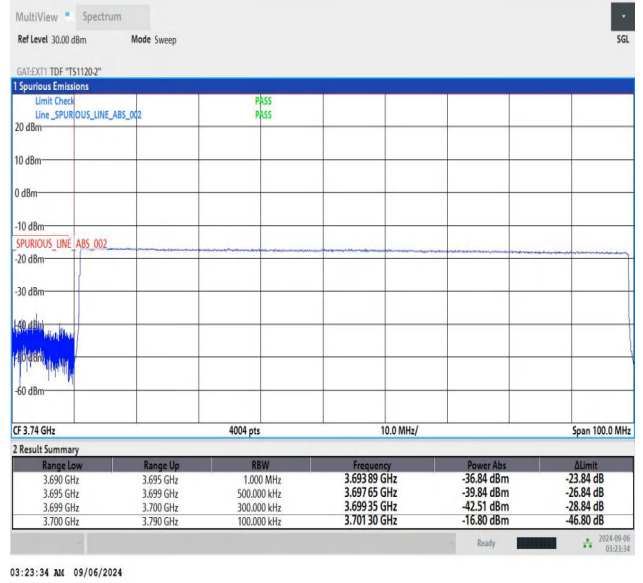
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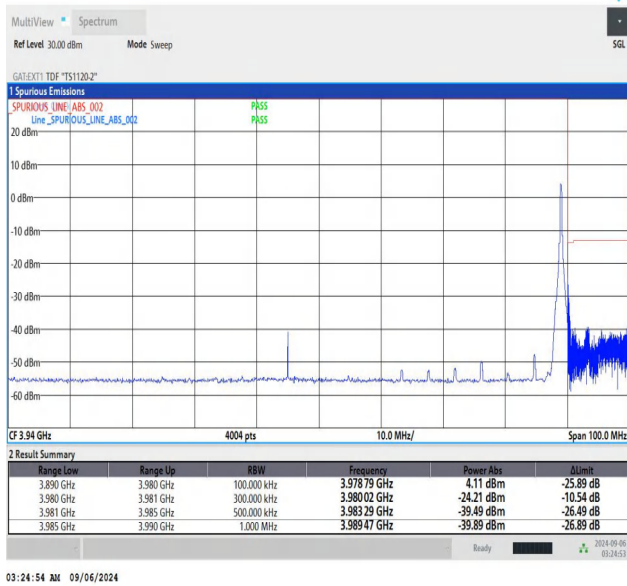
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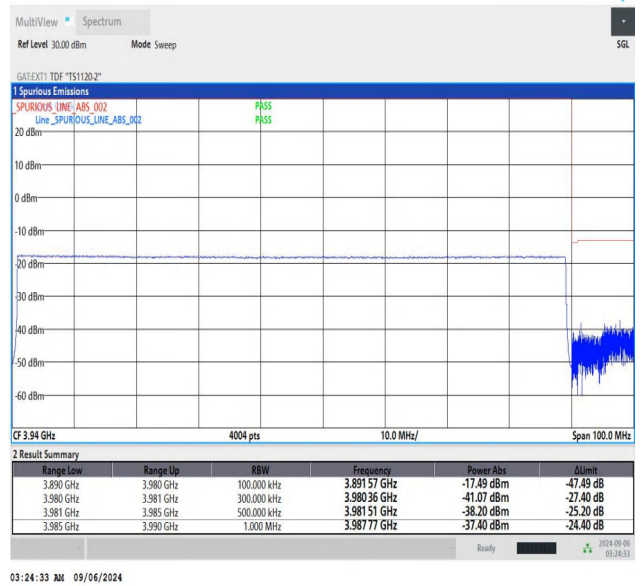
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SS



NTNV-n77(3700-3980)-PC2-30-90-H-CP-QPSK-Edge_1RB_Right-PA

SS



NTNV-n77(3700-3980)-PC2-30-90-H-CP-QPSK-Outer_Full-PA

SS