

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 (dB m)	Verdict
N78-3450-3550	30	20	CP-QPSK	L	Outer_Full	18.99	18.37	21.7	23.31	30	PASS
N78-3450-3550	30	20	CP-QPSK	L	Inner_Full	21.9	21.44	24.69	26.30	30	PASS
N78-3450-3550	30	20	CP-QPSK	L	Edge_1RB_Left	18.8	18.87	21.85	23.46	30	PASS
N78-3450-3550	30	20	CP-QPSK	L	Edge_1RB_Right	18.71	18.6	21.67	23.28	30	PASS
N78-3450-3550	30	20	CP-16QAM	L	Outer_Full	18.97	18.47	21.74	23.35	30	PASS
N78-3450-3550	30	20	CP-16QAM	L	Inner_Full	21.51	20.8	24.18	25.79	30	PASS
N78-3450-3550	30	20	CP-16QAM	L	Edge_1RB_Left	18.22	18.11	21.18	22.79	30	PASS
N78-3450-3550	30	20	CP-16QAM	L	Edge_1RB_Right	18.3	17.83	21.08	22.69	30	PASS
N78-3450-3550	30	20	CP-64QAM	L	Outer_Full	18.57	17.82	21.22	22.83	30	PASS
N78-3450-3550	30	20	CP-64QAM	L	Inner_Full	19.76	19.44	22.61	24.22	30	PASS
N78-3450-3550	30	20	CP-64QAM	L	Edge_1RB_Left	18.42	18.08	21.26	22.87	30	PASS
N78-3450-3550	30	20	CP-64QAM	L	Edge_1RB_Right	18.51	18.14	21.34	22.95	30	PASS
N78-3450-3550	30	20	CP-256QAM	L	Outer_Full	16.56	15.77	19.19	20.80	30	PASS
N78-3450-3550	30	20	CP-256QAM	L	Inner_Full	16.81	16.39	19.62	21.23	30	PASS
N78-3450-3550	30	20	CP-256QAM	L	Edge_1RB_Left	15.89	15.79	18.85	20.46	30	PASS
N78-3450-3550	30	20	CP-256QAM	L	Edge_1RB_Right	15.39	15.15	18.28	19.89	30	PASS
N78-3450-3550	30	20	CP-QPSK	M	Outer_Full	18.66	18.21	21.45	23.06	30	PASS
N78-3450-3550	30	20	CP-QPSK	M	Inner_Full	21.59	20.86	24.25	25.86	30	PASS
N78-3450-3550	30	20	CP-QPSK	M	Edge_1RB_Left	19.05	18.39	21.74	23.35	30	PASS
N78-3450-3550	30	20	CP-QPSK	M	Edge_1RB_Right	18.77	18.18	21.5	23.11	30	PASS
N78-3450-3550	30	20	CP-16QAM	M	Outer_Full	18.7	18.18	21.46	23.07	30	PASS
N78-3450-3550	30	20	CP-16QAM	M	Inner_Full	21.19	20.75	23.99	25.60	30	PASS
N78-3450-3550	30	20	CP-16QAM	M	Edge_1RB_Left	18.38	17.87	21.14	22.75	30	PASS
N78-3450-3550	30	20	CP-16QAM	M	Edge_1RB_Right	18.34	17.24	20.84	22.45	30	PASS
N78-3450-3550	30	20	CP-64QAM	M	Outer_Full	18.14	17.61	20.89	22.50	30	PASS
N78-3450-3550	30	20	CP-64QAM	M	Inner_Full	19.58	19.06	22.34	23.95	30	PASS
N78-3450-3550	30	20	CP-64QAM	M	Edge_1RB_Left	18.56	17.49	21.07	22.68	30	PASS
N78-3450-3550	30	20	CP-64QAM	M	Edge_1RB_Right	18.01	18.07	21.05	22.66	30	PASS
N78-3450-3550	30	20	CP-256QAM	M	Outer_Full	16.2	15.75	18.99	20.60	30	PASS
N78-3450-3550	30	20	CP-256QAM	M	Inner_Full	16.64	16.3	19.48	21.09	30	PASS
N78-3450-3550	30	20	CP-256QAM	M	Edge_1RB_Left	15.31	14.84	18.09	19.70	30	PASS
N78-3450-3550	30	20	CP-256QAM	M	Edge_1RB_Right	15.16	15.3	18.24	19.85	30	PASS
N78-3450-3550	30	20	CP-QPSK	H	Outer_Full	17.96	18.07	21.03	22.64	30	PASS
N78-3450-3550	30	20	CP-QPSK	H	Inner_Full	20.89	20.89	23.9	25.51	30	PASS
N78-3450-3550	30	20	CP-QPSK	H	Edge_1RB_Left	17.98	17.7	20.85	22.46	30	PASS

N78-3450-3550	30	20	CP-QPSK	H	Edge_1RB_Right	17.72	18.39	21.08	22.69	30	PASS
N78-3450-3550	30	20	CP-16QAM	H	Outer_Full	17.89	18.09	21	22.61	30	PASS
N78-3450-3550	30	20	CP-16QAM	H	Inner_Full	20.37	20.67	23.53	25.14	30	PASS
N78-3450-3550	30	20	CP-16QAM	H	Edge_1RB_Left	17.6	17.56	20.59	22.20	30	PASS
N78-3450-3550	30	20	CP-16QAM	H	Edge_1RB_Right	16.78	17.67	20.26	21.87	30	PASS
N78-3450-3550	30	20	CP-64QAM	H	Outer_Full	17.54	17.6	20.58	22.19	30	PASS
N78-3450-3550	30	20	CP-64QAM	H	Inner_Full	18.94	18.94	21.95	23.56	30	PASS
N78-3450-3550	30	20	CP-64QAM	H	Edge_1RB_Left	17.57	17.15	20.38	21.99	30	PASS
N78-3450-3550	30	20	CP-64QAM	H	Edge_1RB_Right	17.25	17.98	20.64	22.25	30	PASS
N78-3450-3550	30	20	CP-256QAM	H	Outer_Full	15.51	15.67	18.6	20.21	30	PASS
N78-3450-3550	30	20	CP-256QAM	H	Inner_Full	15.93	16.1	19.03	20.64	30	PASS
N78-3450-3550	30	20	CP-256QAM	H	Edge_1RB_Left	14.81	14.87	17.85	19.46	30	PASS
N78-3450-3550	30	20	CP-256QAM	H	Edge_1RB_Right	14.54	14.8	17.68	19.29	30	PASS
N78-3450-3550	30	30	CP-QPSK	L	Outer_Full	18.89	18.38	21.65	23.26	30	PASS
N78-3450-3550	30	30	CP-QPSK	L	Inner_Full	21.74	21.27	24.52	26.13	30	PASS
N78-3450-3550	30	30	CP-QPSK	L	Edge_1RB_Left	19.33	18.93	22.14	23.75	30	PASS
N78-3450-3550	30	30	CP-QPSK	L	Edge_1RB_Right	18.72	18.26	21.51	23.12	30	PASS
N78-3450-3550	30	30	CP-16QAM	L	Outer_Full	18.8	18.39	21.61	23.22	30	PASS
N78-3450-3550	30	30	CP-16QAM	L	Inner_Full	21.41	20.68	24.07	25.68	30	PASS
N78-3450-3550	30	30	CP-16QAM	L	Edge_1RB_Left	18	18.06	21.04	22.65	30	PASS
N78-3450-3550	30	30	CP-16QAM	L	Edge_1RB_Right	18	17.86	20.94	22.55	30	PASS
N78-3450-3550	30	30	CP-64QAM	L	Outer_Full	18.25	17.74	21.01	22.62	30	PASS
N78-3450-3550	30	30	CP-64QAM	L	Inner_Full	19.84	19.4	22.64	24.25	30	PASS
N78-3450-3550	30	30	CP-64QAM	L	Edge_1RB_Left	18.4	17.87	21.15	22.76	30	PASS
N78-3450-3550	30	30	CP-64QAM	L	Edge_1RB_Right	18.41	18.07	21.25	22.86	30	PASS
N78-3450-3550	30	30	CP-256QAM	L	Outer_Full	16.55	15.75	19.18	20.79	30	PASS
N78-3450-3550	30	30	CP-256QAM	L	Inner_Full	16.89	16.5	19.71	21.32	30	PASS
N78-3450-3550	30	30	CP-256QAM	L	Edge_1RB_Left	15.06	15.17	18.13	19.74	30	PASS
N78-3450-3550	30	30	CP-256QAM	L	Edge_1RB_Right	15.34	15.25	18.31	19.92	30	PASS
N78-3450-3550	30	30	CP-QPSK	M	Outer_Full	18.71	18.38	21.56	23.17	30	PASS
N78-3450-3550	30	30	CP-QPSK	M	Inner_Full	21.79	21.14	24.49	26.10	30	PASS
N78-3450-3550	30	30	CP-QPSK	M	Edge_1RB_Left	19.27	18.6	21.96	23.57	30	PASS
N78-3450-3550	30	30	CP-QPSK	M	Edge_1RB_Right	19.13	18.19	21.7	23.31	30	PASS
N78-3450-3550	30	30	CP-16QAM	M	Outer_Full	18.72	18.13	21.45	23.06	30	PASS
N78-3450-3550	30	30	CP-16QAM	M	Inner_Full	21.2	20.62	23.93	25.54	30	PASS
N78-3450-3550	30	30	CP-16QAM	M	Edge_1RB_Left	18.65	18.21	21.45	23.06	30	PASS
N78-3450-3550	30	30	CP-16QAM	M	Edge_1RB_Right	18	17.7	20.86	22.47	30	PASS
N78-3450-3550	30	30	CP-64QAM	M	Outer_Full	18.17	17.69	20.95	22.56	30	PASS
N78-3450-3550	30	30	CP-64QAM	M	Inner_Full	19.84	19.19	22.54	24.15	30	PASS
N78-3450-3550	30	30	CP-64QAM	M	Edge_1RB_Left	18.52	17.93	21.25	22.86	30	PASS
N78-3450-3550	30	30	CP-64QAM	M	Edge_1RB_Right	18.19	17.5	20.87	22.48	30	PASS
N78-3450-3550	30	30	CP-256QAM	M	Outer_Full	16.32	15.62	18.99	20.60	30	PASS
N78-3450-3550	30	30	CP-256QAM	M	Inner_Full	16.74	16.22	19.5	21.11	30	PASS

N78-3450-3550	30	30	CP-256QAM	M	Edge_1RB_Left	15.6	15.15	18.39	20.00	30	PASS
N78-3450-3550	30	30	CP-256QAM	M	Edge_1RB_Right	15.2	14.75	17.99	19.60	30	PASS
N78-3450-3550	30	30	CP-QPSK	H	Outer_Full	18.09	18.06	21.09	22.70	30	PASS
N78-3450-3550	30	30	CP-QPSK	H	Inner_Full	21.03	20.99	24.02	25.63	30	PASS
N78-3450-3550	30	30	CP-QPSK	H	Edge_1RB_Left	18.77	18.16	21.49	23.10	30	PASS
N78-3450-3550	30	30	CP-QPSK	H	Edge_1RB_Right	18.36	17.99	21.19	22.80	30	PASS
N78-3450-3550	30	30	CP-16QAM	H	Outer_Full	18.28	17.9	21.1	22.71	30	PASS
N78-3450-3550	30	30	CP-16QAM	H	Inner_Full	20.47	20.35	23.42	25.03	30	PASS
N78-3450-3550	30	30	CP-16QAM	H	Edge_1RB_Left	18.01	17.32	20.69	22.30	30	PASS
N78-3450-3550	30	30	CP-16QAM	H	Edge_1RB_Right	17.42	17.6	20.52	22.13	30	PASS
N78-3450-3550	30	30	CP-64QAM	H	Outer_Full	17.63	17.46	20.56	22.17	30	PASS
N78-3450-3550	30	30	CP-64QAM	H	Inner_Full	19.18	18.99	22.1	23.71	30	PASS
N78-3450-3550	30	30	CP-64QAM	H	Edge_1RB_Left	18.15	17.28	20.75	22.36	30	PASS
N78-3450-3550	30	30	CP-64QAM	H	Edge_1RB_Right	17.6	17.69	20.66	22.27	30	PASS
N78-3450-3550	30	30	CP-256QAM	H	Outer_Full	15.59	15.48	18.55	20.16	30	PASS
N78-3450-3550	30	30	CP-256QAM	H	Inner_Full	15.84	15.79	18.83	20.44	30	PASS
N78-3450-3550	30	30	CP-256QAM	H	Edge_1RB_Left	15.25	14.81	18.05	19.66	30	PASS
N78-3450-3550	30	30	CP-256QAM	H	Edge_1RB_Right	14.57	14.92	17.76	19.37	30	PASS
N78-3450-3550	30	40	CP-QPSK	L	Outer_Full	18.87	18.32	21.61	23.22	30	PASS
N78-3450-3550	30	40	CP-QPSK	L	Inner_Full	21.8	21.17	24.51	26.12	30	PASS
N78-3450-3550	30	40	CP-QPSK	L	Edge_1RB_Left	19.27	18.7	22	23.61	30	PASS
N78-3450-3550	30	40	CP-QPSK	L	Edge_1RB_Right	18.95	18.36	21.68	23.29	30	PASS
N78-3450-3550	30	40	CP-16QAM	L	Outer_Full	18.86	18.48	21.68	23.29	30	PASS
N78-3450-3550	30	40	CP-16QAM	L	Inner_Full	21.31	20.92	24.13	25.74	30	PASS
N78-3450-3550	30	40	CP-16QAM	L	Edge_1RB_Left	18.75	17.94	21.37	22.98	30	PASS
N78-3450-3550	30	40	CP-16QAM	L	Edge_1RB_Right	18.36	18.11	21.25	22.86	30	PASS
N78-3450-3550	30	40	CP-64QAM	L	Outer_Full	18.42	18	21.23	22.84	30	PASS
N78-3450-3550	30	40	CP-64QAM	L	Inner_Full	19.87	19.35	22.63	24.24	30	PASS
N78-3450-3550	30	40	CP-64QAM	L	Edge_1RB_Left	18.49	17.91	21.22	22.83	30	PASS
N78-3450-3550	30	40	CP-64QAM	L	Edge_1RB_Right	18.21	17.87	21.05	22.66	30	PASS
N78-3450-3550	30	40	CP-256QAM	L	Outer_Full	16.48	15.69	19.11	20.72	30	PASS
N78-3450-3550	30	40	CP-256QAM	L	Inner_Full	16.86	16.23	19.57	21.18	30	PASS
N78-3450-3550	30	40	CP-256QAM	L	Edge_1RB_Left	15.34	15.4	18.38	19.99	30	PASS
N78-3450-3550	30	40	CP-256QAM	L	Edge_1RB_Right	15.32	15.28	18.31	19.92	30	PASS
N78-3450-3550	30	40	CP-QPSK	M	Outer_Full	18.87	18.42	21.66	23.27	30	PASS
N78-3450-3550	30	40	CP-QPSK	M	Inner_Full	21.75	21.25	24.52	26.13	30	PASS
N78-3450-3550	30	40	CP-QPSK	M	Edge_1RB_Left	18.82	18.24	21.55	23.16	30	PASS
N78-3450-3550	30	40	CP-QPSK	M	Edge_1RB_Right	18.95	18.31	21.65	23.26	30	PASS
N78-3450-3550	30	40	CP-16QAM	M	Outer_Full	18.66	18.35	21.52	23.13	30	PASS
N78-3450-3550	30	40	CP-16QAM	M	Inner_Full	21.22	20.74	24	25.61	30	PASS
N78-3450-3550	30	40	CP-16QAM	M	Edge_1RB_Left	18.54	17.87	21.23	22.84	30	PASS
N78-3450-3550	30	40	CP-16QAM	M	Edge_1RB_Right	18.18	17.93	21.07	22.68	30	PASS
N78-3450-3550	30	40	CP-64QAM	M	Outer_Full	18.3	17.83	21.08	22.69	30	PASS

N78-3450-3550	30	40	CP-64QAM	M	Inner_Full	19.88	19.19	22.56	24.17	30	PASS
N78-3450-3550	30	40	CP-64QAM	M	Edge_1RB_Left	18.73	17.8	21.3	22.91	30	PASS
N78-3450-3550	30	40	CP-64QAM	M	Edge_1RB_Right	18.28	17.62	20.97	22.58	30	PASS
N78-3450-3550	30	40	CP-256QAM	M	Outer_Full	16.3	15.57	18.96	20.57	30	PASS
N78-3450-3550	30	40	CP-256QAM	M	Inner_Full	16.81	16.29	19.57	21.18	30	PASS
N78-3450-3550	30	40	CP-256QAM	M	Edge_1RB_Left	15.43	14.99	18.23	19.84	30	PASS
N78-3450-3550	30	40	CP-256QAM	M	Edge_1RB_Right	15.21	14.93	18.08	19.69	30	PASS
N78-3450-3550	30	40	CP-QPSK	H	Outer_Full	18.27	18.11	21.2	22.81	30	PASS
N78-3450-3550	30	40	CP-QPSK	H	Inner_Full	21.32	20.86	24.11	25.72	30	PASS
N78-3450-3550	30	40	CP-QPSK	H	Edge_1RB_Left	18.76	18.53	21.66	23.27	30	PASS
N78-3450-3550	30	40	CP-QPSK	H	Edge_1RB_Right	18.18	18.33	21.27	22.88	30	PASS
N78-3450-3550	30	40	CP-16QAM	H	Outer_Full	18.25	18.2	21.24	22.85	30	PASS
N78-3450-3550	30	40	CP-16QAM	H	Inner_Full	20.65	20.46	23.57	25.18	30	PASS
N78-3450-3550	30	40	CP-16QAM	H	Edge_1RB_Left	18.07	17.98	21.04	22.65	30	PASS
N78-3450-3550	30	40	CP-16QAM	H	Edge_1RB_Right	17.7	17.51	20.62	22.23	30	PASS
N78-3450-3550	30	40	CP-64QAM	H	Outer_Full	17.76	17.64	20.71	22.32	30	PASS
N78-3450-3550	30	40	CP-64QAM	H	Inner_Full	19.12	18.86	22	23.61	30	PASS
N78-3450-3550	30	40	CP-64QAM	H	Edge_1RB_Left	17.88	17.73	20.82	22.43	30	PASS
N78-3450-3550	30	40	CP-64QAM	H	Edge_1RB_Right	17.7	17.66	20.69	22.30	30	PASS
N78-3450-3550	30	40	CP-256QAM	H	Outer_Full	15.75	15.57	18.67	20.28	30	PASS
N78-3450-3550	30	40	CP-256QAM	H	Inner_Full	16.14	15.96	19.06	20.67	30	PASS
N78-3450-3550	30	40	CP-256QAM	H	Edge_1RB_Left	15.17	15.41	18.3	19.91	30	PASS
N78-3450-3550	30	40	CP-256QAM	H	Edge_1RB_Right	15.07	15.25	18.17	19.78	30	PASS
N78-3450-3550	30	50	CP-QPSK	L	Outer_Full	18.71	18.22	21.48	23.09	30	PASS
N78-3450-3550	30	50	CP-QPSK	L	Inner_Full	21.66	21.15	24.42	26.03	30	PASS
N78-3450-3550	30	50	CP-QPSK	L	Edge_1RB_Left	18.86	18.68	21.78	23.39	30	PASS
N78-3450-3550	30	50	CP-QPSK	L	Edge_1RB_Right	18.58	18.17	21.39	23.00	30	PASS
N78-3450-3550	30	50	CP-16QAM	L	Outer_Full	18.84	18.25	21.57	23.18	30	PASS
N78-3450-3550	30	50	CP-16QAM	L	Inner_Full	21.13	20.68	23.92	25.53	30	PASS
N78-3450-3550	30	50	CP-16QAM	L	Edge_1RB_Left	18.43	18.01	21.24	22.85	30	PASS
N78-3450-3550	30	50	CP-16QAM	L	Edge_1RB_Right	18.21	17.63	20.94	22.55	30	PASS
N78-3450-3550	30	50	CP-64QAM	L	Outer_Full	18.35	17.69	21.04	22.65	30	PASS
N78-3450-3550	30	50	CP-64QAM	L	Inner_Full	19.73	19.12	22.45	24.06	30	PASS
N78-3450-3550	30	50	CP-64QAM	L	Edge_1RB_Left	18.11	17.91	21.02	22.63	30	PASS
N78-3450-3550	30	50	CP-64QAM	L	Edge_1RB_Right	18.01	17.59	20.82	22.43	30	PASS
N78-3450-3550	30	50	CP-256QAM	L	Outer_Full	16.18	15.67	18.94	20.55	30	PASS
N78-3450-3550	30	50	CP-256QAM	L	Inner_Full	16.86	16.12	19.52	21.13	30	PASS
N78-3450-3550	30	50	CP-256QAM	L	Edge_1RB_Left	15.76	15.11	18.46	20.07	30	PASS
N78-3450-3550	30	50	CP-256QAM	L	Edge_1RB_Right	14.94	14.98	17.97	19.58	30	PASS
N78-3450-3550	30	50	CP-QPSK	M	Outer_Full	18.59	18.08	21.35	22.96	30	PASS
N78-3450-3550	30	50	CP-QPSK	M	Inner_Full	21.63	21.17	24.42	26.03	30	PASS
N78-3450-3550	30	50	CP-QPSK	M	Edge_1RB_Left	18.81	18.3	21.57	23.18	30	PASS
N78-3450-3550	30	50	CP-QPSK	M	Edge_1RB_Right	18.4	17.79	21.12	22.73	30	PASS

N78-3450-3550	30	50	CP-16QAM	M	Outer_Full	18.61	18.1	21.37	22.98	30	PASS
N78-3450-3550	30	50	CP-16QAM	M	Inner_Full	21.12	20.47	23.82	25.43	30	PASS
N78-3450-3550	30	50	CP-16QAM	M	Edge_1RB_Left	18.48	17.44	21	22.61	30	PASS
N78-3450-3550	30	50	CP-16QAM	M	Edge_1RB_Right	18.01	17.34	20.7	22.31	30	PASS
N78-3450-3550	30	50	CP-64QAM	M	Outer_Full	17.98	17.64	20.82	22.43	30	PASS
N78-3450-3550	30	50	CP-64QAM	M	Inner_Full	19.59	19.1	22.36	23.97	30	PASS
N78-3450-3550	30	50	CP-64QAM	M	Edge_1RB_Left	18.43	17.46	20.98	22.59	30	PASS
N78-3450-3550	30	50	CP-64QAM	M	Edge_1RB_Right	17.79	17.35	20.59	22.20	30	PASS
N78-3450-3550	30	50	CP-256QAM	M	Outer_Full	16.18	15.64	18.93	20.54	30	PASS
N78-3450-3550	30	50	CP-256QAM	M	Inner_Full	16.72	16.12	19.44	21.05	30	PASS
N78-3450-3550	30	50	CP-256QAM	M	Edge_1RB_Left	15.51	15.02	18.28	19.89	30	PASS
N78-3450-3550	30	50	CP-256QAM	M	Edge_1RB_Right	15.28	14.59	17.96	19.57	30	PASS
N78-3450-3550	30	50	CP-QPSK	H	Outer_Full	18.24	17.91	21.09	22.70	30	PASS
N78-3450-3550	30	50	CP-QPSK	H	Inner_Full	21.35	20.85	24.12	25.73	30	PASS
N78-3450-3550	30	50	CP-QPSK	H	Edge_1RB_Left	18.71	18.1	21.43	23.04	30	PASS
N78-3450-3550	30	50	CP-QPSK	H	Edge_1RB_Right	17.72	18.12	20.93	22.54	30	PASS
N78-3450-3550	30	50	CP-16QAM	H	Outer_Full	18.22	17.98	21.11	22.72	30	PASS
N78-3450-3550	30	50	CP-16QAM	H	Inner_Full	20.78	20.42	23.61	25.22	30	PASS
N78-3450-3550	30	50	CP-16QAM	H	Edge_1RB_Left	18.07	17.64	20.87	22.48	30	PASS
N78-3450-3550	30	50	CP-16QAM	H	Edge_1RB_Right	17.24	17.4	20.33	21.94	30	PASS
N78-3450-3550	30	50	CP-64QAM	H	Outer_Full	17.82	17.48	20.66	22.27	30	PASS
N78-3450-3550	30	50	CP-64QAM	H	Inner_Full	19.31	18.95	22.14	23.75	30	PASS
N78-3450-3550	30	50	CP-64QAM	H	Edge_1RB_Left	17.98	17.65	20.83	22.44	30	PASS
N78-3450-3550	30	50	CP-64QAM	H	Edge_1RB_Right	17.15	17.38	20.28	21.89	30	PASS
N78-3450-3550	30	50	CP-256QAM	H	Outer_Full	15.69	15.51	18.61	20.22	30	PASS
N78-3450-3550	30	50	CP-256QAM	H	Inner_Full	16.15	15.77	18.97	20.58	30	PASS
N78-3450-3550	30	50	CP-256QAM	H	Edge_1RB_Left	15.09	14.76	17.94	19.55	30	PASS
N78-3450-3550	30	50	CP-256QAM	H	Edge_1RB_Right	14.5	14.62	17.57	19.18	30	PASS
N78-3450-3550	30	60	CP-QPSK	L	Outer_Full	18.9	18.26	21.6	23.21	30	PASS
N78-3450-3550	30	60	CP-QPSK	L	Inner_Full	21.67	21.22	24.46	26.07	30	PASS
N78-3450-3550	30	60	CP-QPSK	L	Edge_1RB_Left	18.91	18.3	21.63	23.24	30	PASS
N78-3450-3550	30	60	CP-QPSK	L	Edge_1RB_Right	18.52	18.21	21.38	22.99	30	PASS
N78-3450-3550	30	60	CP-16QAM	L	Outer_Full	18.89	18.14	21.54	23.15	30	PASS
N78-3450-3550	30	60	CP-16QAM	L	Inner_Full	21.31	20.62	23.99	25.60	30	PASS
N78-3450-3550	30	60	CP-16QAM	L	Edge_1RB_Left	18.32	17.96	21.15	22.76	30	PASS
N78-3450-3550	30	60	CP-16QAM	L	Edge_1RB_Right	17.88	17.58	20.74	22.35	30	PASS
N78-3450-3550	30	60	CP-64QAM	L	Outer_Full	18.38	17.82	21.12	22.73	30	PASS
N78-3450-3550	30	60	CP-64QAM	L	Inner_Full	19.83	19.3	22.58	24.19	30	PASS
N78-3450-3550	30	60	CP-64QAM	L	Edge_1RB_Left	17.87	17.73	20.81	22.42	30	PASS
N78-3450-3550	30	60	CP-64QAM	L	Edge_1RB_Right	17.79	17.46	20.64	22.25	30	PASS
N78-3450-3550	30	60	CP-256QAM	L	Outer_Full	16.34	15.83	19.1	20.71	30	PASS
N78-3450-3550	30	60	CP-256QAM	L	Inner_Full	16.66	16.08	19.39	21.00	30	PASS
N78-3450-3550	30	60	CP-256QAM	L	Edge_1RB_Left	15.42	15.1	18.27	19.88	30	PASS

N78-3450-3550	30	60	CP-256QAM	L	Edge_1RB_Right	14.88	15.13	18.02	19.63	30	PASS
N78-3450-3550	30	60	CP-QPSK	M	Outer_Full	18.58	18.22	21.41	23.02	30	PASS
N78-3450-3550	30	60	CP-QPSK	M	Inner_Full	21.74	21.25	24.51	26.12	30	PASS
N78-3450-3550	30	60	CP-QPSK	M	Edge_1RB_Left	18.79	18.24	21.53	23.14	30	PASS
N78-3450-3550	30	60	CP-QPSK	M	Edge_1RB_Right	18.26	17.75	21.02	22.63	30	PASS
N78-3450-3550	30	60	CP-16QAM	M	Outer_Full	18.69	18.08	21.41	23.02	30	PASS
N78-3450-3550	30	60	CP-16QAM	M	Inner_Full	21.21	20.75	24	25.61	30	PASS
N78-3450-3550	30	60	CP-16QAM	M	Edge_1RB_Left	18.03	17.56	20.81	22.42	30	PASS
N78-3450-3550	30	60	CP-16QAM	M	Edge_1RB_Right	17.74	17.11	20.45	22.06	30	PASS
N78-3450-3550	30	60	CP-64QAM	M	Outer_Full	18.1	17.77	20.95	22.56	30	PASS
N78-3450-3550	30	60	CP-64QAM	M	Inner_Full	19.72	19.26	22.51	24.12	30	PASS
N78-3450-3550	30	60	CP-64QAM	M	Edge_1RB_Left	18.28	17.48	20.91	22.52	30	PASS
N78-3450-3550	30	60	CP-64QAM	M	Edge_1RB_Right	17.75	17.19	20.49	22.10	30	PASS
N78-3450-3550	30	60	CP-256QAM	M	Outer_Full	16.25	15.66	18.98	20.59	30	PASS
N78-3450-3550	30	60	CP-256QAM	M	Inner_Full	16.81	16.31	19.58	21.19	30	PASS
N78-3450-3550	30	60	CP-256QAM	M	Edge_1RB_Left	15.41	14.91	18.18	19.79	30	PASS
N78-3450-3550	30	60	CP-256QAM	M	Edge_1RB_Right	14.62	14.44	17.54	19.15	30	PASS
N78-3450-3550	30	60	CP-QPSK	H	Outer_Full	18.34	17.97	21.17	22.78	30	PASS
N78-3450-3550	30	60	CP-QPSK	H	Inner_Full	21.42	21.03	24.24	25.85	30	PASS
N78-3450-3550	30	60	CP-QPSK	H	Edge_1RB_Left	18.93	18.3	21.64	23.25	30	PASS
N78-3450-3550	30	60	CP-QPSK	H	Edge_1RB_Right	17.93	17.98	20.97	22.58	30	PASS
N78-3450-3550	30	60	CP-16QAM	H	Outer_Full	18.5	18.05	21.29	22.90	30	PASS
N78-3450-3550	30	60	CP-16QAM	H	Inner_Full	21.1	20.66	23.9	25.51	30	PASS
N78-3450-3550	30	60	CP-16QAM	H	Edge_1RB_Left	18.16	17.6	20.9	22.51	30	PASS
N78-3450-3550	30	60	CP-16QAM	H	Edge_1RB_Right	17.16	17.59	20.39	22.00	30	PASS
N78-3450-3550	30	60	CP-64QAM	H	Outer_Full	18.1	17.54	20.84	22.45	30	PASS
N78-3450-3550	30	60	CP-64QAM	H	Inner_Full	19.58	18.93	22.28	23.89	30	PASS
N78-3450-3550	30	60	CP-64QAM	H	Edge_1RB_Left	18.17	17.71	20.96	22.57	30	PASS
N78-3450-3550	30	60	CP-64QAM	H	Edge_1RB_Right	17.18	17.51	20.36	21.97	30	PASS
N78-3450-3550	30	60	CP-256QAM	H	Outer_Full	15.84	15.5	18.68	20.29	30	PASS
N78-3450-3550	30	60	CP-256QAM	H	Inner_Full	16.47	16.13	19.31	20.92	30	PASS
N78-3450-3550	30	60	CP-256QAM	H	Edge_1RB_Left	15.19	14.85	18.03	19.64	30	PASS
N78-3450-3550	30	60	CP-256QAM	H	Edge_1RB_Right	14.37	14.88	17.64	19.25	30	PASS
N78-3450-3550	30	70	CP-QPSK	L	Outer_Full	18.76	18.15	21.48	23.09	30	PASS
N78-3450-3550	30	70	CP-QPSK	L	Inner_Full	21.85	21.24	24.57	26.18	30	PASS
N78-3450-3550	30	70	CP-QPSK	L	Edge_1RB_Left	18.77	18.55	21.67	23.28	30	PASS
N78-3450-3550	30	70	CP-QPSK	L	Edge_1RB_Right	18.53	18.16	21.36	22.97	30	PASS
N78-3450-3550	30	70	CP-16QAM	L	Outer_Full	18.76	18.31	21.55	23.16	30	PASS
N78-3450-3550	30	70	CP-16QAM	L	Inner_Full	21.24	20.71	23.99	25.60	30	PASS
N78-3450-3550	30	70	CP-16QAM	L	Edge_1RB_Left	18.33	17.68	21.03	22.64	30	PASS
N78-3450-3550	30	70	CP-16QAM	L	Edge_1RB_Right	18.26	17.56	20.93	22.54	30	PASS
N78-3450-3550	30	70	CP-64QAM	L	Outer_Full	18.18	17.76	20.99	22.60	30	PASS
N78-3450-3550	30	70	CP-64QAM	L	Inner_Full	19.8	19.09	22.47	24.08	30	PASS

N78-3450-3550	30	70	CP-64QAM	L	Edge_1RB_Left	17.97	17.78	20.89	22.50	30	PASS
N78-3450-3550	30	70	CP-64QAM	L	Edge_1RB_Right	18.03	17.69	20.87	22.48	30	PASS
N78-3450-3550	30	70	CP-256QAM	L	Outer_Full	16.33	15.6	18.99	20.60	30	PASS
N78-3450-3550	30	70	CP-256QAM	L	Inner_Full	16.73	16.26	19.51	21.12	30	PASS
N78-3450-3550	30	70	CP-256QAM	L	Edge_1RB_Left	15.46	15.18	18.33	19.94	30	PASS
N78-3450-3550	30	70	CP-256QAM	L	Edge_1RB_Right	15.19	14.85	18.03	19.64	30	PASS
N78-3450-3550	30	70	CP-QPSK	M	Outer_Full	18.77	18.12	21.47	23.08	30	PASS
N78-3450-3550	30	70	CP-QPSK	M	Inner_Full	21.69	21.2	24.46	26.07	30	PASS
N78-3450-3550	30	70	CP-QPSK	M	Edge_1RB_Left	18.83	18.26	21.56	23.17	30	PASS
N78-3450-3550	30	70	CP-QPSK	M	Edge_1RB_Right	18.04	17.68	20.87	22.48	30	PASS
N78-3450-3550	30	70	CP-16QAM	M	Outer_Full	18.66	18.28	21.48	23.09	30	PASS
N78-3450-3550	30	70	CP-16QAM	M	Inner_Full	21.29	20.69	24.01	25.62	30	PASS
N78-3450-3550	30	70	CP-16QAM	M	Edge_1RB_Left	18.37	17.34	20.9	22.51	30	PASS
N78-3450-3550	30	70	CP-16QAM	M	Edge_1RB_Right	17.33	17.26	20.31	21.92	30	PASS
N78-3450-3550	30	70	CP-64QAM	M	Outer_Full	18.3	17.81	21.07	22.68	30	PASS
N78-3450-3550	30	70	CP-64QAM	M	Inner_Full	19.78	19.25	22.53	24.14	30	PASS
N78-3450-3550	30	70	CP-64QAM	M	Edge_1RB_Left	18.29	17.66	21	22.61	30	PASS
N78-3450-3550	30	70	CP-64QAM	M	Edge_1RB_Right	17.73	16.9	20.35	21.96	30	PASS
N78-3450-3550	30	70	CP-256QAM	M	Outer_Full	16.18	15.68	18.95	20.56	30	PASS
N78-3450-3550	30	70	CP-256QAM	M	Inner_Full	16.71	16.22	19.48	21.09	30	PASS
N78-3450-3550	30	70	CP-256QAM	M	Edge_1RB_Left	15.13	14.99	18.07	19.68	30	PASS
N78-3450-3550	30	70	CP-256QAM	M	Edge_1RB_Right	14.54	14.65	17.61	19.22	30	PASS
N78-3450-3550	30	70	CP-QPSK	H	Outer_Full	18.42	18.05	21.25	22.86	30	PASS
N78-3450-3550	30	70	CP-QPSK	H	Inner_Full	21.57	21.2	24.4	26.01	30	PASS
N78-3450-3550	30	70	CP-QPSK	H	Edge_1RB_Left	18.65	18.05	21.37	22.98	30	PASS
N78-3450-3550	30	70	CP-QPSK	H	Edge_1RB_Right	17.72	18.13	20.94	22.55	30	PASS
N78-3450-3550	30	70	CP-16QAM	H	Outer_Full	18.59	18.05	21.34	22.95	30	PASS
N78-3450-3550	30	70	CP-16QAM	H	Inner_Full	21.17	20.62	23.91	25.52	30	PASS
N78-3450-3550	30	70	CP-16QAM	H	Edge_1RB_Left	18.2	17.68	20.96	22.57	30	PASS
N78-3450-3550	30	70	CP-16QAM	H	Edge_1RB_Right	17.16	17.67	20.43	22.04	30	PASS
N78-3450-3550	30	70	CP-64QAM	H	Outer_Full	17.88	17.59	20.75	22.36	30	PASS
N78-3450-3550	30	70	CP-64QAM	H	Inner_Full	19.54	19.21	22.39	24.00	30	PASS
N78-3450-3550	30	70	CP-64QAM	H	Edge_1RB_Left	18.4	17.22	20.86	22.47	30	PASS
N78-3450-3550	30	70	CP-64QAM	H	Edge_1RB_Right	17.06	17.43	20.26	21.87	30	PASS
N78-3450-3550	30	70	CP-256QAM	H	Outer_Full	16.1	15.56	18.85	20.46	30	PASS
N78-3450-3550	30	70	CP-256QAM	H	Inner_Full	16.66	16.25	19.47	21.08	30	PASS
N78-3450-3550	30	70	CP-256QAM	H	Edge_1RB_Left	15.32	14.66	18.01	19.62	30	PASS
N78-3450-3550	30	70	CP-256QAM	H	Edge_1RB_Right	14.36	15.21	17.82	19.43	30	PASS
N78-3450-3550	30	80	CP-QPSK	L	Outer_Full	18.78	18.14	21.48	23.09	30	PASS
N78-3450-3550	30	80	CP-QPSK	L	Inner_Full	21.79	21.3	24.56	26.17	30	PASS
N78-3450-3550	30	80	CP-QPSK	L	Edge_1RB_Left	18.89	18.39	21.66	23.27	30	PASS
N78-3450-3550	30	80	CP-QPSK	L	Edge_1RB_Right	18.21	17.77	21.01	22.62	30	PASS
N78-3450-3550	30	80	CP-16QAM	L	Outer_Full	18.81	18.31	21.58	23.19	30	PASS

N78-3450-3550	30	80	CP-16QAM	L	Inner_Full	21.3	20.73	24.03	25.64	30	PASS
N78-3450-3550	30	80	CP-16QAM	L	Edge_1RB_Left	18.12	17.87	21.01	22.62	30	PASS
N78-3450-3550	30	80	CP-16QAM	L	Edge_1RB_Right	17.68	17.33	20.52	22.13	30	PASS
N78-3450-3550	30	80	CP-64QAM	L	Outer_Full	18.33	17.9	21.13	22.74	30	PASS
N78-3450-3550	30	80	CP-64QAM	L	Inner_Full	19.78	19.25	22.53	24.14	30	PASS
N78-3450-3550	30	80	CP-64QAM	L	Edge_1RB_Left	18.3	18.16	21.24	22.85	30	PASS
N78-3450-3550	30	80	CP-64QAM	L	Edge_1RB_Right	17.78	16.99	20.41	22.02	30	PASS
N78-3450-3550	30	80	CP-256QAM	L	Outer_Full	16.29	15.75	19.04	20.65	30	PASS
N78-3450-3550	30	80	CP-256QAM	L	Inner_Full	16.78	16.33	19.57	21.18	30	PASS
N78-3450-3550	30	80	CP-256QAM	L	Edge_1RB_Left	15.08	15.12	18.11	19.72	30	PASS
N78-3450-3550	30	80	CP-256QAM	L	Edge_1RB_Right	14.38	14.72	17.56	19.17	30	PASS
N78-3450-3550	30	80	CP-QPSK	M	Outer_Full	18.7	18.29	21.51	23.12	30	PASS
N78-3450-3550	30	80	CP-QPSK	M	Inner_Full	21.77	21.3	24.55	26.16	30	PASS
N78-3450-3550	30	80	CP-QPSK	M	Edge_1RB_Left	18.83	18.29	21.58	23.19	30	PASS
N78-3450-3550	30	80	CP-QPSK	M	Edge_1RB_Right	18.81	18.1	21.48	23.09	30	PASS
N78-3450-3550	30	80	CP-16QAM	M	Outer_Full	18.72	18.33	21.54	23.15	30	PASS
N78-3450-3550	30	80	CP-16QAM	M	Inner_Full	21.2	20.76	24	25.61	30	PASS
N78-3450-3550	30	80	CP-16QAM	M	Edge_1RB_Left	18.35	17.6	21	22.61	30	PASS
N78-3450-3550	30	80	CP-16QAM	M	Edge_1RB_Right	17.11	17.47	20.3	21.91	30	PASS
N78-3450-3550	30	80	CP-64QAM	M	Outer_Full	18.23	17.69	20.98	22.59	30	PASS
N78-3450-3550	30	80	CP-64QAM	M	Inner_Full	19.61	19.2	22.42	24.03	30	PASS
N78-3450-3550	30	80	CP-64QAM	M	Edge_1RB_Left	18.22	17.79	21.02	22.63	30	PASS
N78-3450-3550	30	80	CP-64QAM	M	Edge_1RB_Right	17.22	17.14	20.19	21.80	30	PASS
N78-3450-3550	30	80	CP-256QAM	M	Outer_Full	16.04	15.54	18.81	20.42	30	PASS
N78-3450-3550	30	80	CP-256QAM	M	Inner_Full	16.58	16.33	19.47	21.08	30	PASS
N78-3450-3550	30	80	CP-256QAM	M	Edge_1RB_Left	15.45	15.08	18.28	19.89	30	PASS
N78-3450-3550	30	80	CP-256QAM	M	Edge_1RB_Right	14.49	14.83	17.67	19.28	30	PASS
N78-3450-3550	30	80	CP-QPSK	H	Outer_Full	18.52	18.16	21.35	22.96	30	PASS
N78-3450-3550	30	80	CP-QPSK	H	Inner_Full	21.68	21.12	24.42	26.03	30	PASS
N78-3450-3550	30	80	CP-QPSK	H	Edge_1RB_Left	18.77	18.25	21.53	23.14	30	PASS
N78-3450-3550	30	80	CP-QPSK	H	Edge_1RB_Right	17.93	17.97	20.96	22.57	30	PASS
N78-3450-3550	30	80	CP-16QAM	H	Outer_Full	18.67	18.05	21.38	22.99	30	PASS
N78-3450-3550	30	80	CP-16QAM	H	Inner_Full	21.19	20.56	23.9	25.51	30	PASS
N78-3450-3550	30	80	CP-16QAM	H	Edge_1RB_Left	17.94	17.82	20.89	22.50	30	PASS
N78-3450-3550	30	80	CP-16QAM	H	Edge_1RB_Right	17.32	17.62	20.48	22.09	30	PASS
N78-3450-3550	30	80	CP-64QAM	H	Outer_Full	18.09	17.61	20.87	22.48	30	PASS
N78-3450-3550	30	80	CP-64QAM	H	Inner_Full	19.59	19.09	22.36	23.97	30	PASS
N78-3450-3550	30	80	CP-64QAM	H	Edge_1RB_Left	18.14	17.57	20.87	22.48	30	PASS
N78-3450-3550	30	80	CP-64QAM	H	Edge_1RB_Right	17.27	17.65	20.47	22.08	30	PASS
N78-3450-3550	30	80	CP-256QAM	H	Outer_Full	16.08	15.65	18.88	20.49	30	PASS
N78-3450-3550	30	80	CP-256QAM	H	Inner_Full	16.75	16.08	19.44	21.05	30	PASS
N78-3450-3550	30	80	CP-256QAM	H	Edge_1RB_Left	15.38	15.07	18.24	19.85	30	PASS
N78-3450-3550	30	80	CP-256QAM	H	Edge_1RB_Right	14.62	14.9	17.77	19.38	30	PASS

N78-3450-3550	30	90	CP-QPSK	L	Outer_Full	18.71	18.21	21.48	23.09	30	PASS
N78-3450-3550	30	90	CP-QPSK	L	Inner_Full	21.86	21.26	24.58	26.19	30	PASS
N78-3450-3550	30	90	CP-QPSK	L	Edge_1RB_Left	18.82	18.63	21.74	23.35	30	PASS
N78-3450-3550	30	90	CP-QPSK	L	Edge_1RB_Right	17.71	18.01	20.87	22.48	30	PASS
N78-3450-3550	30	90	CP-16QAM	L	Outer_Full	18.64	18.41	21.54	23.15	30	PASS
N78-3450-3550	30	90	CP-16QAM	L	Inner_Full	21.37	20.84	24.12	25.73	30	PASS
N78-3450-3550	30	90	CP-16QAM	L	Edge_1RB_Left	18.17	17.75	20.98	22.59	30	PASS
N78-3450-3550	30	90	CP-16QAM	L	Edge_1RB_Right	17.59	17.14	20.38	21.99	30	PASS
N78-3450-3550	30	90	CP-64QAM	L	Outer_Full	18.38	17.8	21.11	22.72	30	PASS
N78-3450-3550	30	90	CP-64QAM	L	Inner_Full	19.92	19.38	22.67	24.28	30	PASS
N78-3450-3550	30	90	CP-64QAM	L	Edge_1RB_Left	18.42	17.98	21.22	22.83	30	PASS
N78-3450-3550	30	90	CP-64QAM	L	Edge_1RB_Right	17.31	17.26	20.3	21.91	30	PASS
N78-3450-3550	30	90	CP-256QAM	L	Outer_Full	16.2	15.73	18.98	20.59	30	PASS
N78-3450-3550	30	90	CP-256QAM	L	Inner_Full	16.88	16.39	19.65	21.26	30	PASS
N78-3450-3550	30	90	CP-256QAM	L	Edge_1RB_Left	14.92	15.19	18.07	19.68	30	PASS
N78-3450-3550	30	90	CP-256QAM	L	Edge_1RB_Right	14.17	14.58	17.39	19.00	30	PASS
N78-3450-3550	30	90	CP-QPSK	M	Outer_Full	18.61	18.11	21.38	22.99	30	PASS
N78-3450-3550	30	90	CP-QPSK	M	Inner_Full	21.75	21.35	24.56	26.17	30	PASS
N78-3450-3550	30	90	CP-QPSK	M	Edge_1RB_Left	18.8	18.54	21.68	23.29	30	PASS
N78-3450-3550	30	90	CP-QPSK	M	Edge_1RB_Right	17.64	18.08	20.88	22.49	30	PASS
N78-3450-3550	30	90	CP-16QAM	M	Outer_Full	18.61	18.16	21.4	23.01	30	PASS
N78-3450-3550	30	90	CP-16QAM	M	Inner_Full	21.24	20.68	23.98	25.59	30	PASS
N78-3450-3550	30	90	CP-16QAM	M	Edge_1RB_Left	18.32	17.7	21.03	22.64	30	PASS
N78-3450-3550	30	90	CP-16QAM	M	Edge_1RB_Right	17.51	17.55	20.54	22.15	30	PASS
N78-3450-3550	30	90	CP-64QAM	M	Outer_Full	18.13	17.67	20.92	22.53	30	PASS
N78-3450-3550	30	90	CP-64QAM	M	Inner_Full	19.65	19.34	22.51	24.12	30	PASS
N78-3450-3550	30	90	CP-64QAM	M	Edge_1RB_Left	18.03	17.95	21	22.61	30	PASS
N78-3450-3550	30	90	CP-64QAM	M	Edge_1RB_Right	16.95	17.26	20.12	21.73	30	PASS
N78-3450-3550	30	90	CP-256QAM	M	Outer_Full	16.12	15.66	18.91	20.52	30	PASS
N78-3450-3550	30	90	CP-256QAM	M	Inner_Full	16.78	16.24	19.53	21.14	30	PASS
N78-3450-3550	30	90	CP-256QAM	M	Edge_1RB_Left	15.08	14.97	18.04	19.65	30	PASS
N78-3450-3550	30	90	CP-256QAM	M	Edge_1RB_Right	14.19	14.7	17.46	19.07	30	PASS
N78-3450-3550	30	90	CP-QPSK	H	Outer_Full	18.65	18.12	21.4	23.01	30	PASS
N78-3450-3550	30	90	CP-QPSK	H	Inner_Full	21.7	21.26	24.5	26.11	30	PASS
N78-3450-3550	30	90	CP-QPSK	H	Edge_1RB_Left	18.87	18.04	21.49	23.10	30	PASS
N78-3450-3550	30	90	CP-QPSK	H	Edge_1RB_Right	17.88	18.21	21.06	22.67	30	PASS
N78-3450-3550	30	90	CP-16QAM	H	Outer_Full	18.66	18.24	21.47	23.08	30	PASS
N78-3450-3550	30	90	CP-16QAM	H	Inner_Full	21.27	20.67	23.99	25.60	30	PASS
N78-3450-3550	30	90	CP-16QAM	H	Edge_1RB_Left	18.5	17.61	21.09	22.70	30	PASS
N78-3450-3550	30	90	CP-16QAM	H	Edge_1RB_Right	17.25	17.26	20.27	21.88	30	PASS
N78-3450-3550	30	90	CP-64QAM	H	Outer_Full	18.14	17.74	20.95	22.56	30	PASS
N78-3450-3550	30	90	CP-64QAM	H	Inner_Full	19.74	19.23	22.5	24.11	30	PASS
N78-3450-3550	30	90	CP-64QAM	H	Edge_1RB_Left	18.28	17.61	20.97	22.58	30	PASS

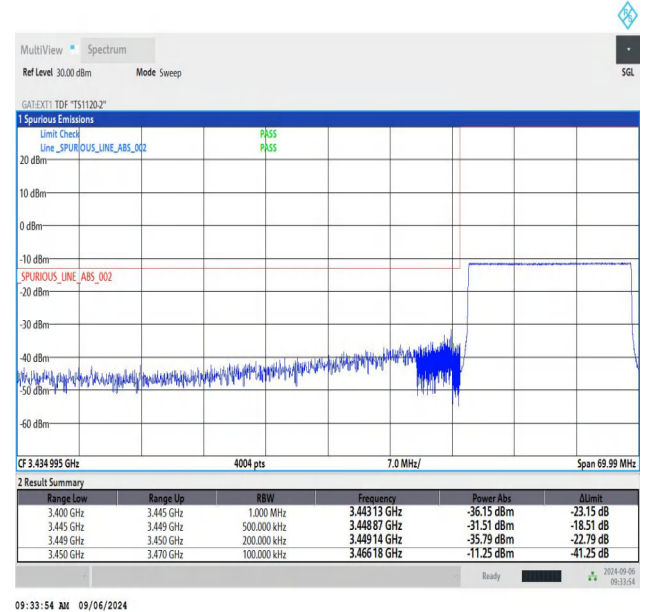
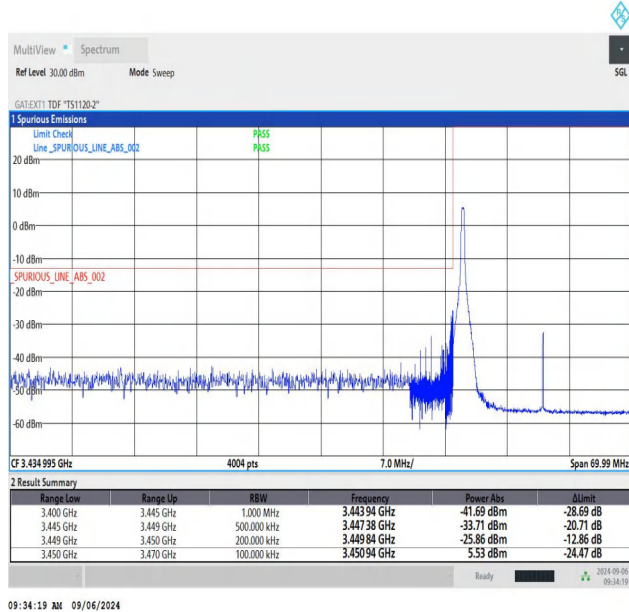
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N78-3450-3550	30	90	CP-256QAM	H	Outer_Full	16.1	15.76	18.94	20.55	30	PASS
N78-3450-3550	30	90	CP-256QAM	H	Inner_Full	16.66	16.28	19.48	21.09	30	PASS
N78-3450-3550	30	90	CP-256QAM	H	Edge_1RB_Left	15.59	14.85	18.25	19.86	30	PASS
N78-3450-3550	30	90	CP-256QAM	H	Edge_1RB_Right	14.7	14.57	17.65	19.26	30	PASS
N78-3450-3550	30	100	CP-QPSK	L	Outer_Full	18.58	18.33	21.47	23.08	30	PASS
N78-3450-3550	30	100	CP-QPSK	L	Inner_Full	21.84	21.32	24.6	26.21	30	PASS
N78-3450-3550	30	100	CP-QPSK	L	Edge_1RB_Left	18.74	18.44	21.6	23.21	30	PASS
N78-3450-3550	30	100	CP-QPSK	L	Edge_1RB_Right	17.56	18.02	20.81	22.42	30	PASS
N78-3450-3550	30	100	CP-16QAM	L	Outer_Full	18.7	18.28	21.51	23.12	30	PASS
N78-3450-3550	30	100	CP-16QAM	L	Inner_Full	21.35	20.89	24.14	25.75	30	PASS
N78-3450-3550	30	100	CP-16QAM	L	Edge_1RB_Left	18.21	17.83	21.03	22.64	30	PASS
N78-3450-3550	30	100	CP-16QAM	L	Edge_1RB_Right	17.04	17.5	20.29	21.90	30	PASS
N78-3450-3550	30	100	CP-64QAM	L	Outer_Full	18.2	17.94	21.08	22.69	30	PASS
N78-3450-3550	30	100	CP-64QAM	L	Inner_Full	19.85	19.26	22.58	24.19	30	PASS
N78-3450-3550	30	100	CP-64QAM	L	Edge_1RB_Left	18.22	17.75	21	22.61	30	PASS
N78-3450-3550	30	100	CP-64QAM	L	Edge_1RB_Right	17	17.64	20.34	21.95	30	PASS
N78-3450-3550	30	100	CP-256QAM	L	Outer_Full	16.22	15.66	18.96	20.57	30	PASS
N78-3450-3550	30	100	CP-256QAM	L	Inner_Full	16.76	16.47	19.63	21.24	30	PASS
N78-3450-3550	30	100	CP-256QAM	L	Edge_1RB_Left	14.93	15	17.98	19.59	30	PASS
N78-3450-3550	30	100	CP-256QAM	L	Edge_1RB_Right	14.37	14.96	17.69	19.30	30	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	18.74	18.3	21.54	23.15	30	PASS
N78-3450-3550	30	100	CP-QPSK	M	Inner_Full	21.72	21.32	24.53	26.14	30	PASS
N78-3450-3550	30	100	CP-QPSK	M	Edge_1RB_Left	18.84	18.33	21.6	23.21	30	PASS
N78-3450-3550	30	100	CP-QPSK	M	Edge_1RB_Right	17.74	18.19	20.98	22.59	30	PASS
N78-3450-3550	30	100	CP-16QAM	M	Outer_Full	18.55	18.38	21.48	23.09	30	PASS
N78-3450-3550	30	100	CP-16QAM	M	Inner_Full	21.3	20.84	24.09	25.70	30	PASS
N78-3450-3550	30	100	CP-16QAM	M	Edge_1RB_Left	18.34	18.02	21.19	22.80	30	PASS
N78-3450-3550	30	100	CP-16QAM	M	Edge_1RB_Right	17.03	17.35	20.2	21.81	30	PASS
N78-3450-3550	30	100	CP-64QAM	M	Outer_Full	18.1	17.7	20.91	22.52	30	PASS
N78-3450-3550	30	100	CP-64QAM	M	Inner_Full	19.71	19.38	22.56	24.17	30	PASS
N78-3450-3550	30	100	CP-64QAM	M	Edge_1RB_Left	18.14	17.97	21.07	22.68	30	PASS
N78-3450-3550	30	100	CP-64QAM	M	Edge_1RB_Right	17.3	17.43	20.38	21.99	30	PASS
N78-3450-3550	30	100	CP-256QAM	M	Outer_Full	16.21	15.92	19.08	20.69	30	PASS
N78-3450-3550	30	100	CP-256QAM	M	Inner_Full	16.67	16.33	19.51	21.12	30	PASS
N78-3450-3550	30	100	CP-256QAM	M	Edge_1RB_Left	14.75	14.88	17.83	19.44	30	PASS
N78-3450-3550	30	100	CP-256QAM	M	Edge_1RB_Right	14.25	14.71	17.5	19.11	30	PASS
N78-3450-3550	30	100	CP-QPSK	H	Outer_Full	18.78	18.19	21.51	23.12	30	PASS
N78-3450-3550	30	100	CP-QPSK	H	Inner_Full	21.79	21.37	24.6	26.21	30	PASS
N78-3450-3550	30	100	CP-QPSK	H	Edge_1RB_Left	18.73	18.37	21.56	23.17	30	PASS
N78-3450-3550	30	100	CP-QPSK	H	Edge_1RB_Right	17.68	18.01	20.86	22.47	30	PASS
N78-3450-3550	30	100	CP-16QAM	H	Outer_Full	18.78	18.4	21.6	23.21	30	PASS
N78-3450-3550	30	100	CP-16QAM	H	Inner_Full	21.21	20.75	24	25.61	30	PASS

N78-3450-3550	30	100	CP-16QAM	H	Edge_1RB_Left	18.06	17.32	20.72	22.33	30	PASS
N78-3450-3550	30	100	CP-16QAM	H	Edge_1RB_Right	16.98	17.23	20.12	21.73	30	PASS
N78-3450-3550	30	100	CP-64QAM	H	Outer_Full	18.14	17.81	20.99	22.60	30	PASS
N78-3450-3550	30	100	CP-64QAM	H	Inner_Full	19.86	19.26	22.58	24.19	30	PASS
N78-3450-3550	30	100	CP-64QAM	H	Edge_1RB_Left	18.37	17.71	21.06	22.67	30	PASS
N78-3450-3550	30	100	CP-64QAM	H	Edge_1RB_Right	16.93	17.34	20.15	21.76	30	PASS
N78-3450-3550	30	100	CP-256QAM	H	Outer_Full	16.06	15.67	18.88	20.49	30	PASS
N78-3450-3550	30	100	CP-256QAM	H	Inner_Full	16.66	16.22	19.46	21.07	30	PASS
N78-3450-3550	30	100	CP-256QAM	H	Edge_1RB_Left	15.14	15.26	18.21	19.82	30	PASS
N78-3450-3550	30	100	CP-256QAM	H	Edge_1RB_Right	14.39	14.66	17.54	19.15	30	PASS

Band Edge for MIMO ANT1

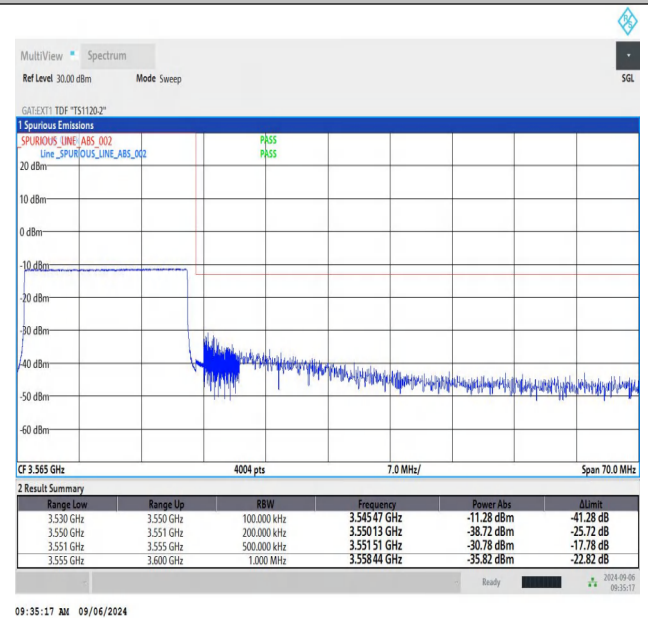
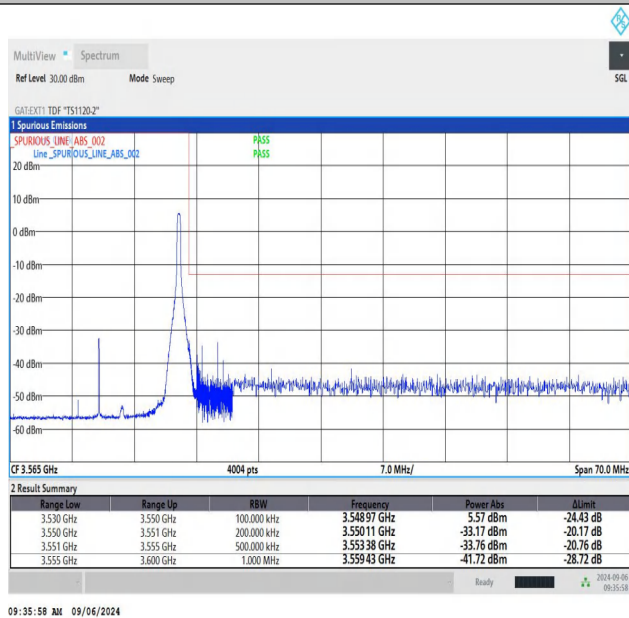
Test Graphs

Note: For UL MIMO mode, the conducted BE/Spurious are tested at single antenna port and add $10 \cdot \log(\text{NANT})$ 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.



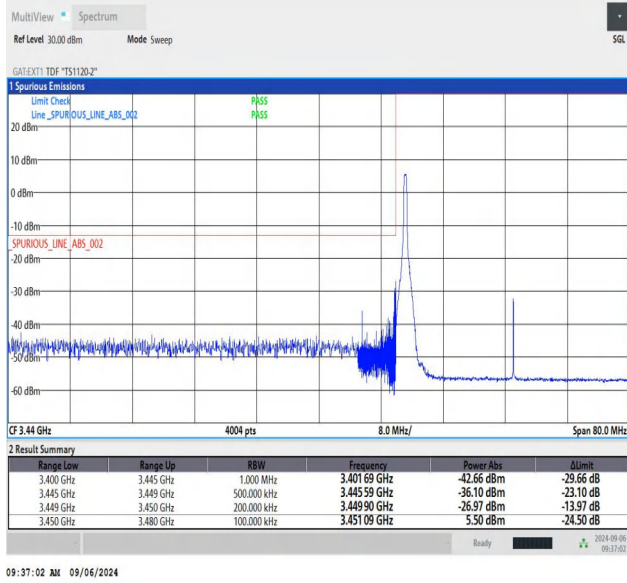
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NTNV-n78(3450-3550)-PC2-30-20-L-CP-QPSK-Outer_Full-PA
SS



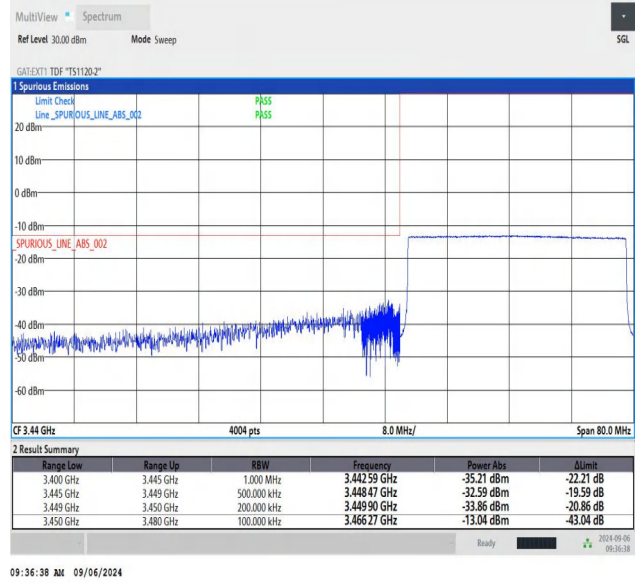
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SS

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SS



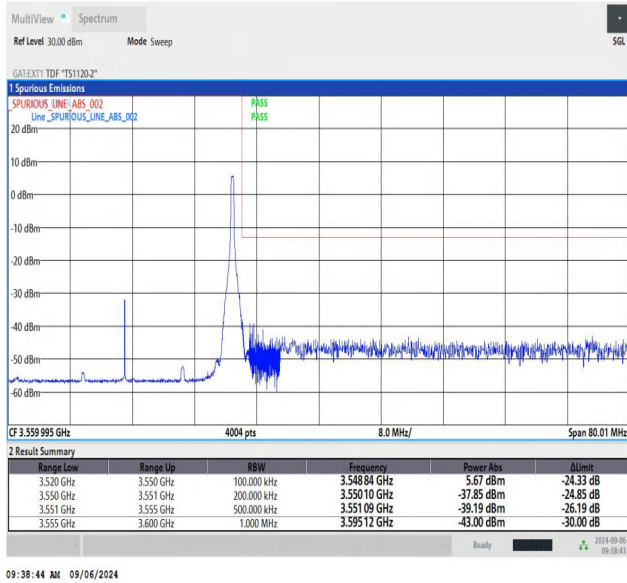
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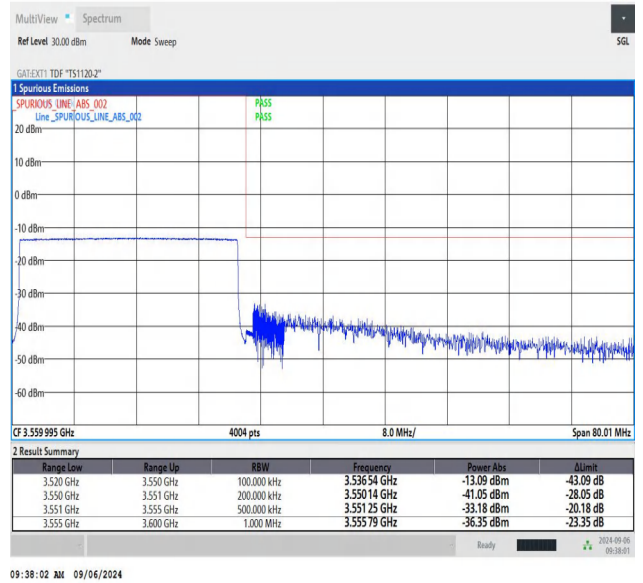
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SS



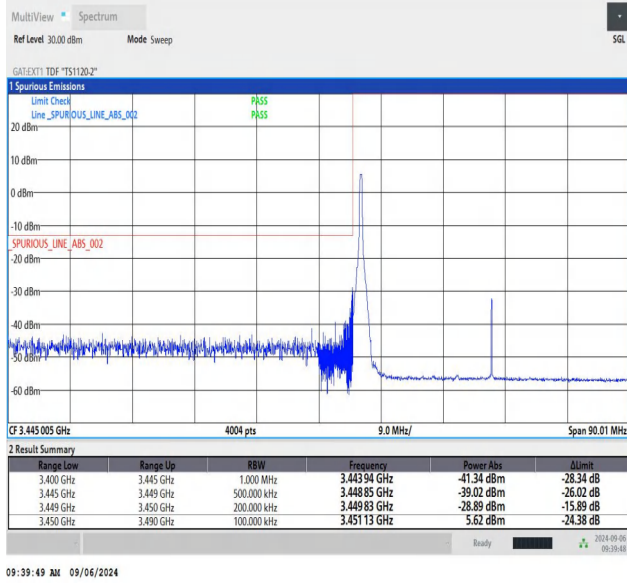
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SS



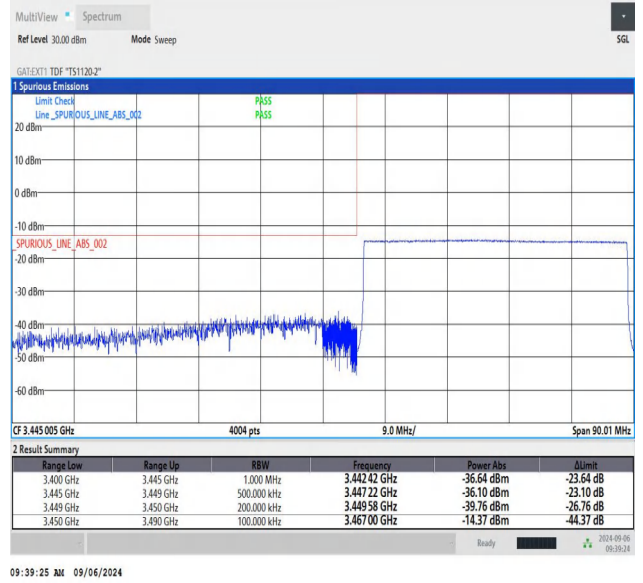
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SS



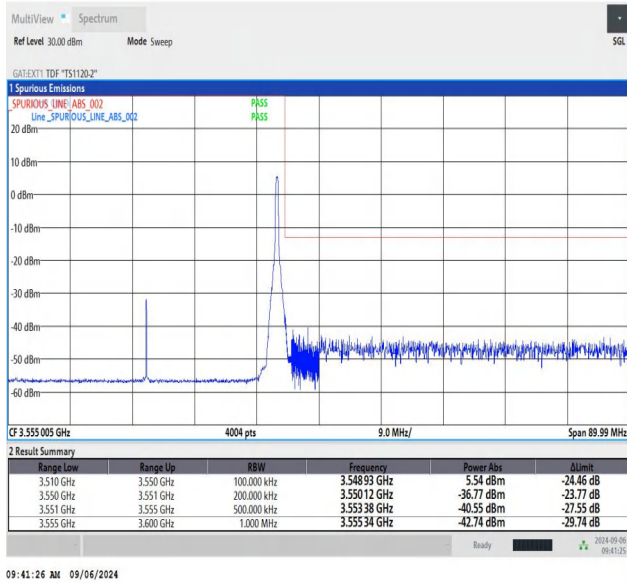
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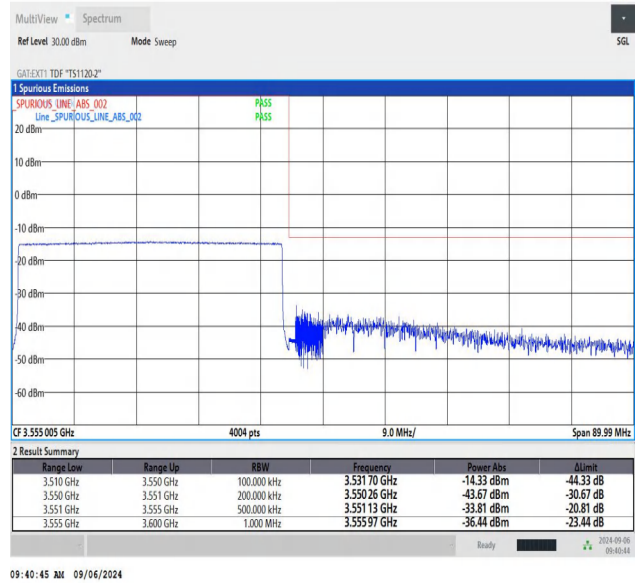
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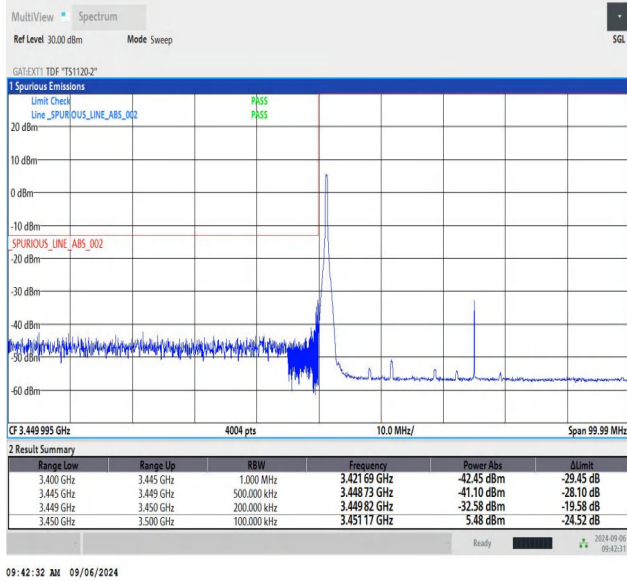
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SS



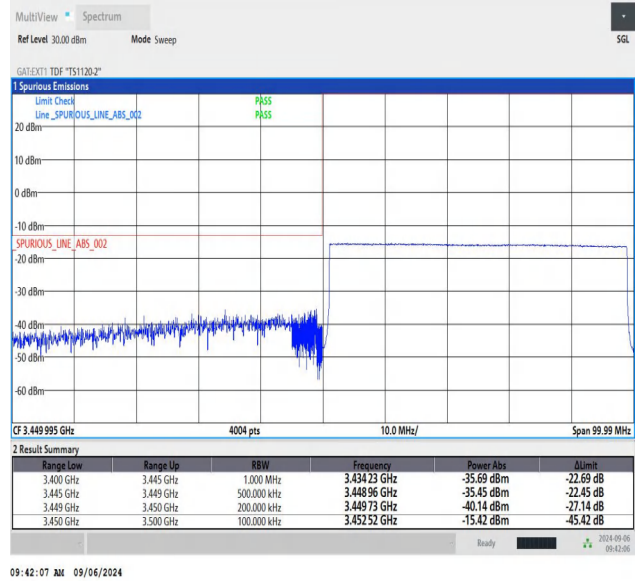
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SS



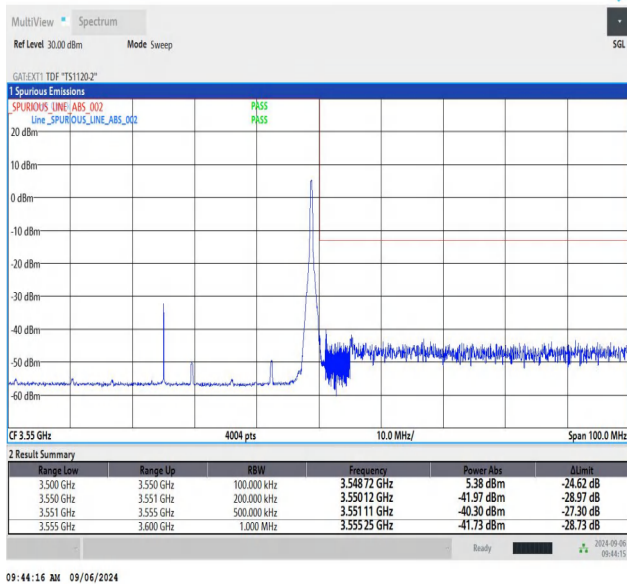
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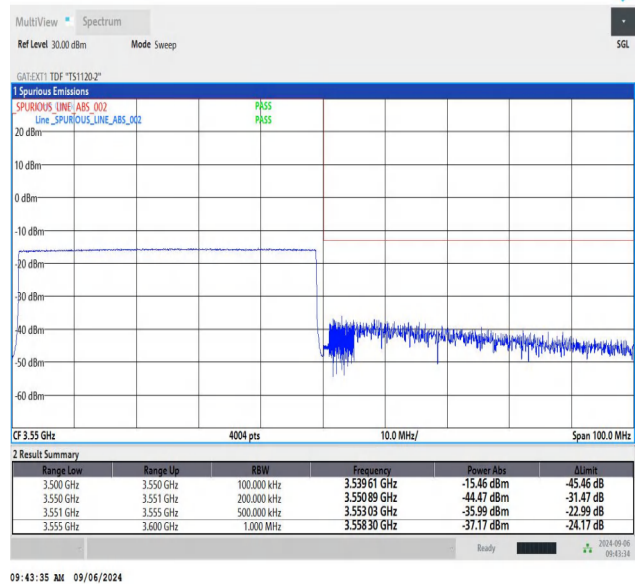
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SS



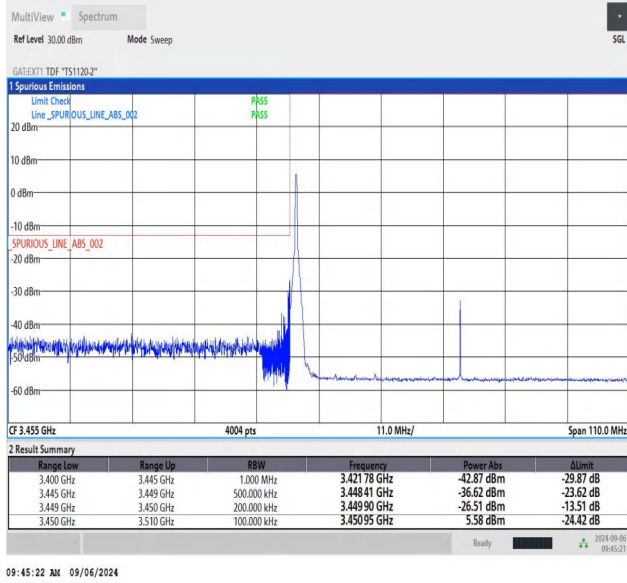
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SS



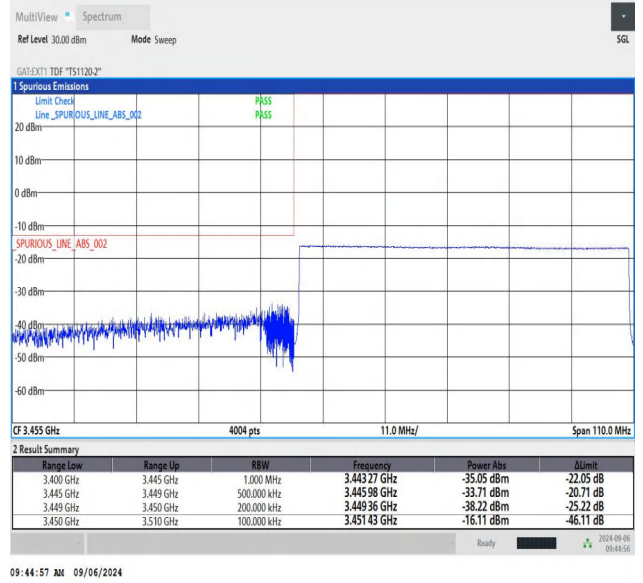
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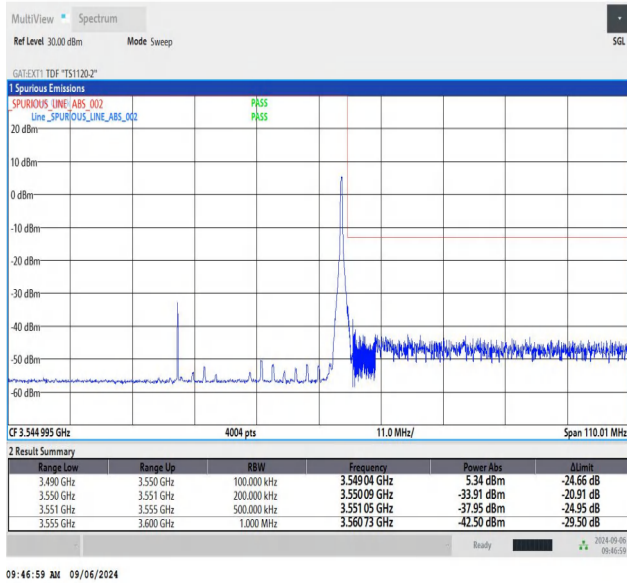
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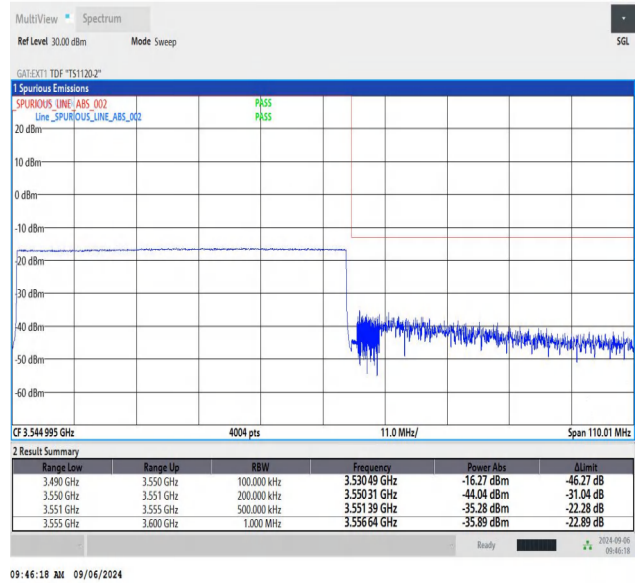
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SS



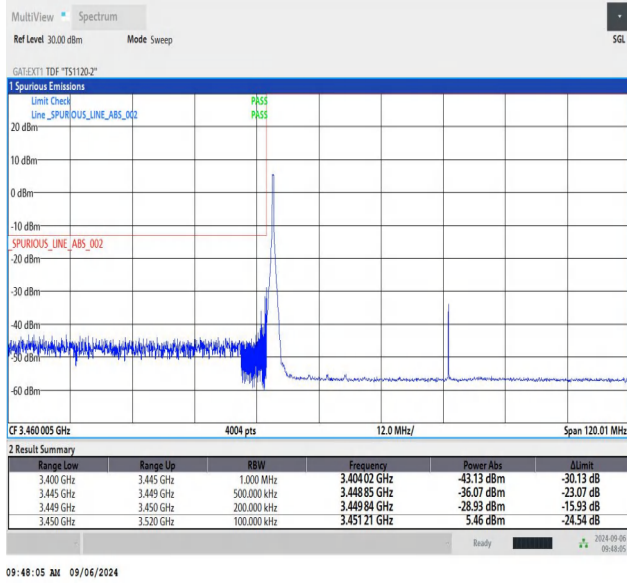
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SS



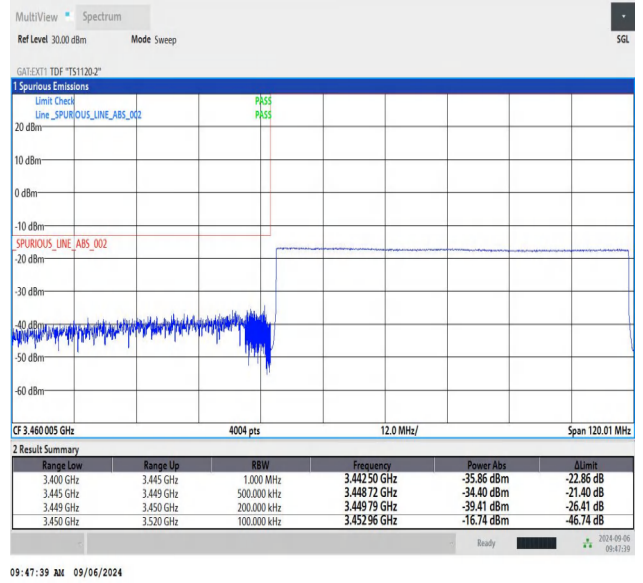
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SS



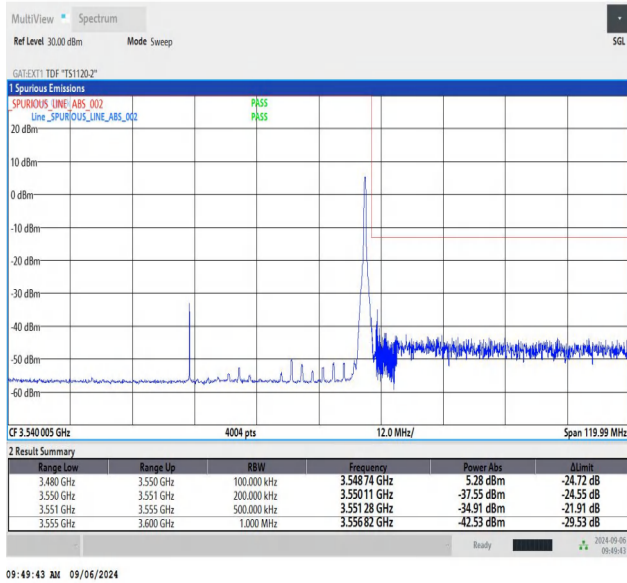
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S



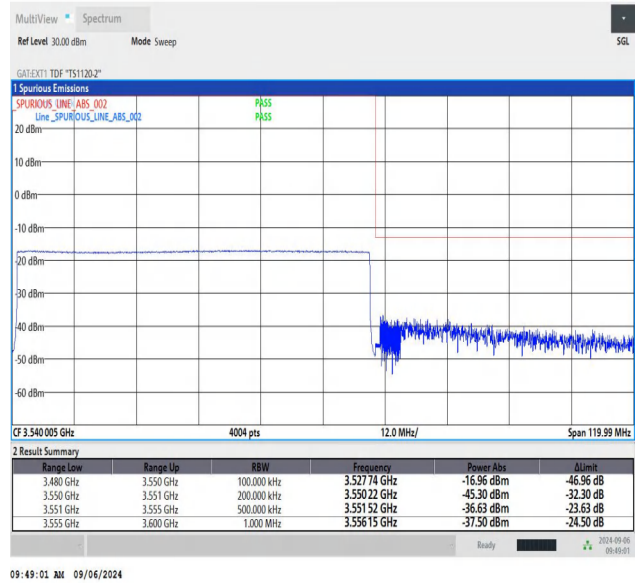
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SS



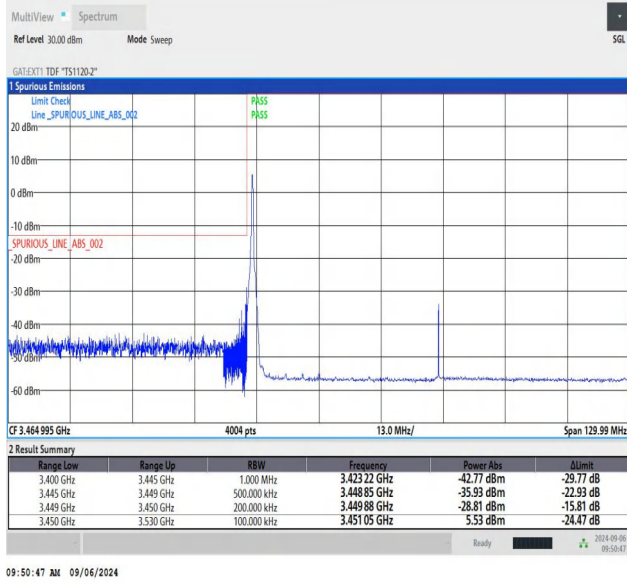
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SS



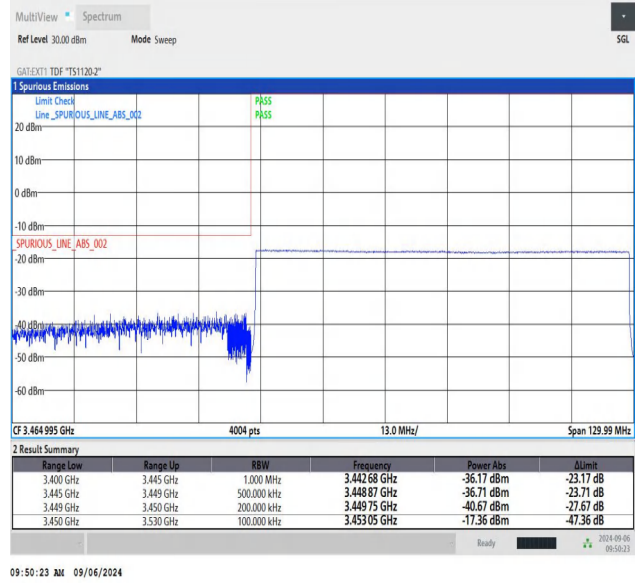
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SS



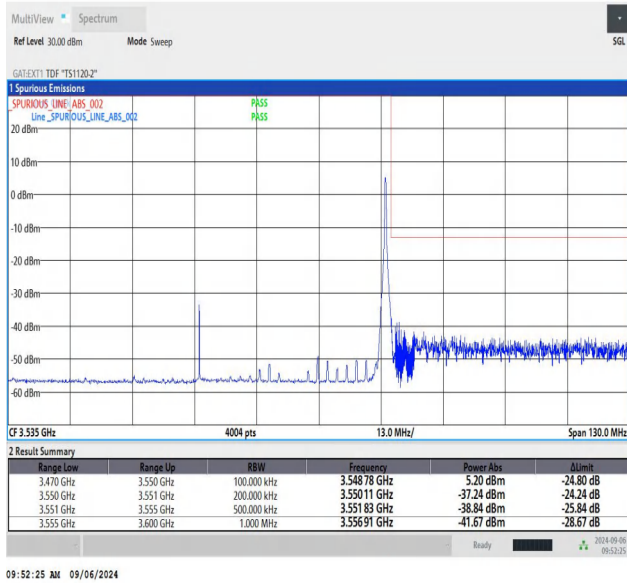
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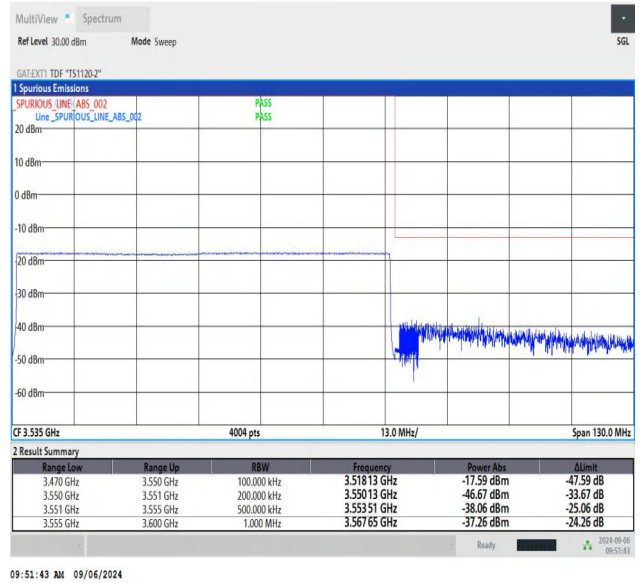
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SS



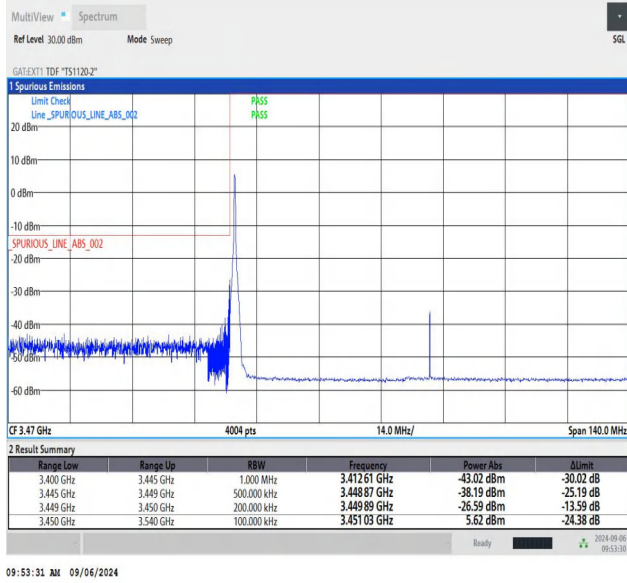
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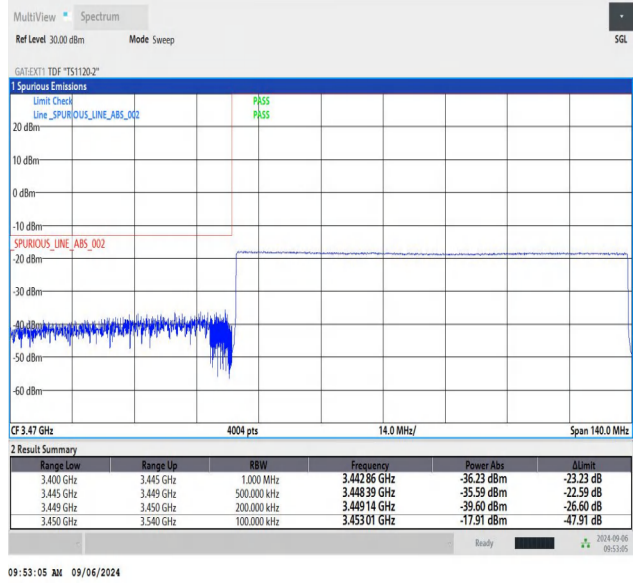
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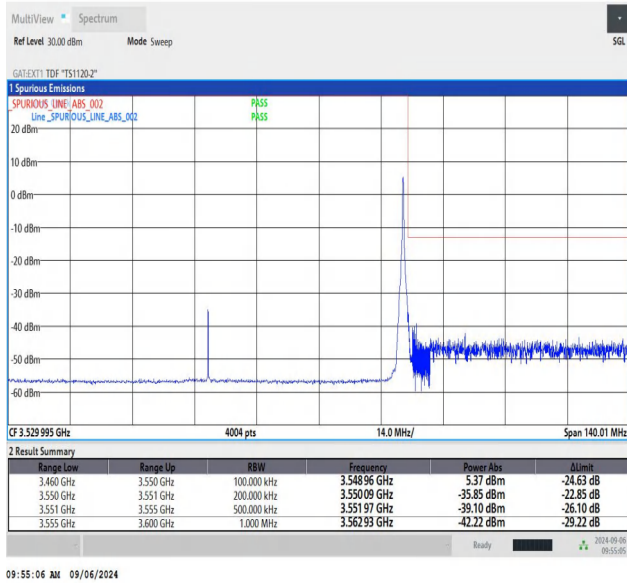
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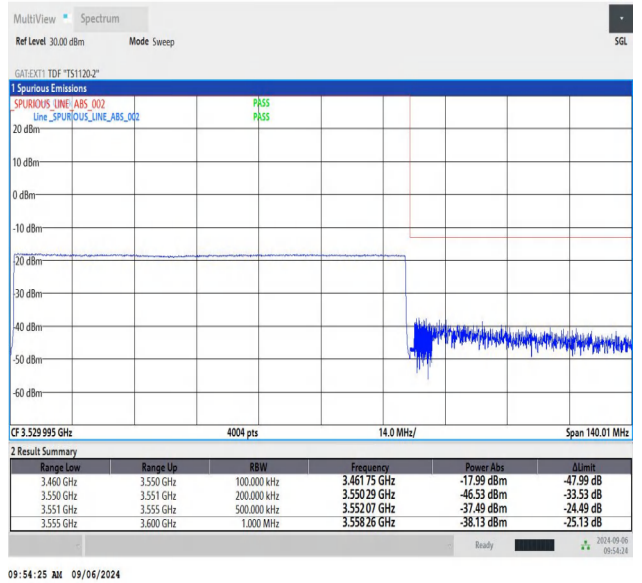
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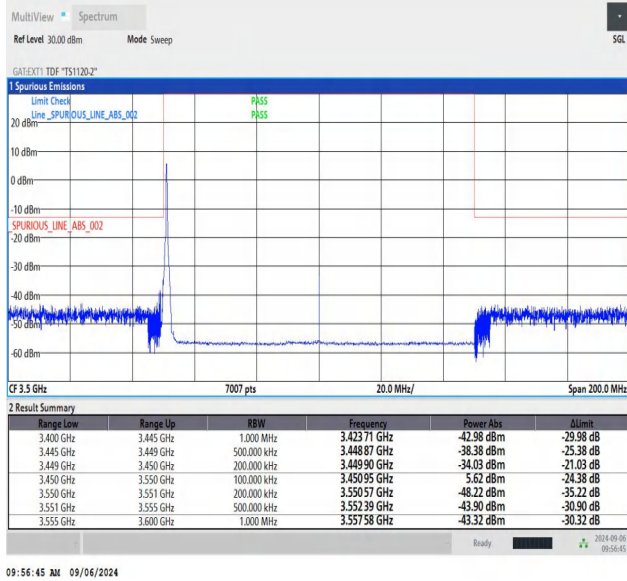
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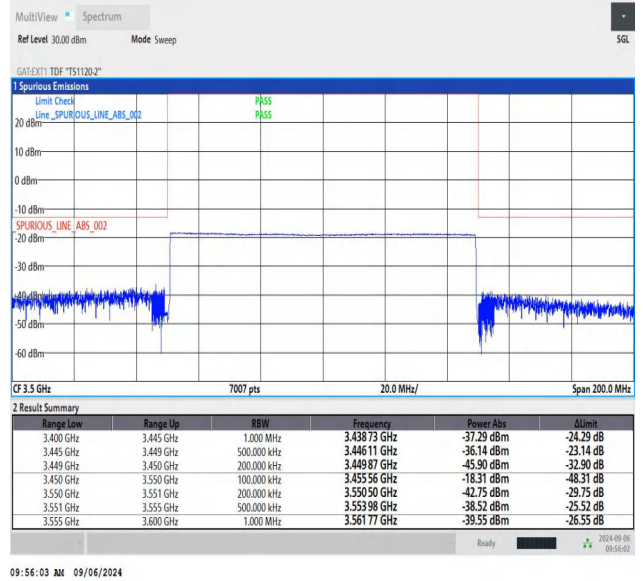
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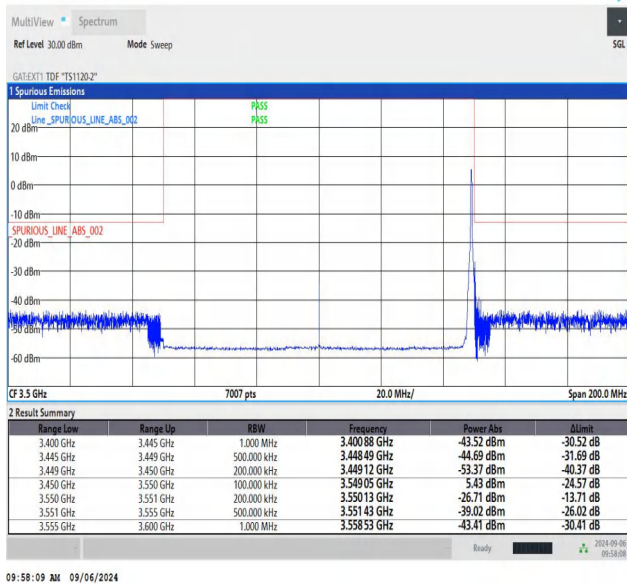
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SS



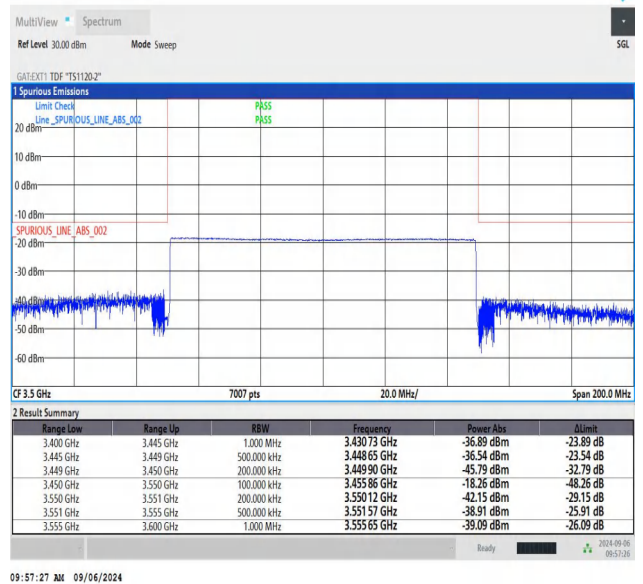
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SS



NTNV-n78(3450-3550)-PC2-30-100-H-CP-QPSK-Edge_1RB_Right-P

ASS



NTNV-n78(3450-3550)-PC2-30-100-H-CP-QPSK-Outer_Full-P

ASS