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1. Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N66	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	23.53	26.03	30	PASS
N66	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.51	26.01	30	PASS
N66	15	5	DFT-PI2BPSK	L	Outer_Full	23.53	26.03	30	PASS
N66	15	5	DFT-QPSK	L	Inner_1RB_Left	23.37	25.87	30	PASS
N66	15	5	DFT-QPSK	L	Inner_1RB_Right	23.41	25.91	30	PASS
N66	15	5	DFT-QPSK	L	Outer_Full	23.52	26.02	30	PASS
N66	15	5	DFT-16QAM	L	Inner_1RB_Left	23.26	25.76	30	PASS
N66	15	5	DFT-16QAM	L	Inner_1RB_Right	23.15	25.65	30	PASS
N66	15	5	DFT-16QAM	L	Outer_Full	22.51	25.01	30	PASS
N66	15	5	DFT-64QAM	L	Inner_1RB_Left	22.06	24.56	30	PASS
N66	15	5	DFT-64QAM	L	Inner_1RB_Right	22.16	24.66	30	PASS
N66	15	5	DFT-64QAM	L	Outer_Full	22.05	24.55	30	PASS
N66	15	5	DFT-256QAM	L	Inner_1RB_Left	20.08	22.58	30	PASS
N66	15	5	DFT-256QAM	L	Inner_1RB_Right	19.99	22.49	30	PASS
N66	15	5	DFT-256QAM	L	Outer_Full	20.03	22.53	30	PASS
N66	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	23.53	26.03	30	PASS
N66	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.53	26.03	30	PASS
N66	15	5	DFT-PI2BPSK	M	Outer_Full	23.56	26.06	30	PASS
N66	15	5	DFT-QPSK	M	Inner_1RB_Left	23.44	25.94	30	PASS
N66	15	5	DFT-QPSK	M	Inner_1RB_Right	23.5	26	30	PASS
N66	15	5	DFT-QPSK	M	Outer_Full	23.55	26.05	30	PASS
N66	15	5	DFT-16QAM	M	Inner_1RB_Left	23.22	25.72	30	PASS
N66	15	5	DFT-16QAM	M	Inner_1RB_Right	23.14	25.64	30	PASS
N66	15	5	DFT-16QAM	M	Outer_Full	22.53	25.03	30	PASS
N66	15	5	DFT-64QAM	M	Inner_1RB_Left	22.13	24.63	30	PASS
N66	15	5	DFT-64QAM	M	Inner_1RB_Right	21.96	24.46	30	PASS
N66	15	5	DFT-64QAM	M	Outer_Full	22.09	24.59	30	PASS
N66	15	5	DFT-256QAM	M	Inner_1RB_Left	20.12	22.62	30	PASS
N66	15	5	DFT-256QAM	M	Inner_1RB_Right	20.08	22.58	30	PASS
N66	15	5	DFT-256QAM	M	Outer_Full	20.05	22.55	30	PASS
N66	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.53	26.03	30	PASS
N66	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.54	26.04	30	PASS
N66	15	5	DFT-PI2BPSK	H	Outer_Full	23.45	25.95	30	PASS
N66	15	5	DFT-QPSK	H	Inner_1RB_Left	23.46	25.96	30	PASS
N66	15	5	DFT-QPSK	H	Inner_1RB_Right	23.33	25.83	30	PASS
N66	15	5	DFT-QPSK	H	Outer_Full	23.45	25.95	30	PASS

N66	15	5	DFT-16QAM	H	Inner_1RB_Left	23.23	25.73	30	PASS
N66	15	5	DFT-16QAM	H	Inner_1RB_Right	23.15	25.65	30	PASS
N66	15	5	DFT-16QAM	H	Outer_Full	22.5	25	30	PASS
N66	15	5	DFT-64QAM	H	Inner_1RB_Left	21.99	24.49	30	PASS
N66	15	5	DFT-64QAM	H	Inner_1RB_Right	22	24.5	30	PASS
N66	15	5	DFT-64QAM	H	Outer_Full	21.95	24.45	30	PASS
N66	15	5	DFT-256QAM	H	Inner_1RB_Left	19.9	22.4	30	PASS
N66	15	5	DFT-256QAM	H	Inner_1RB_Right	19.95	22.45	30	PASS
N66	15	5	DFT-256QAM	H	Outer_Full	19.94	22.44	30	PASS
N66	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	23.59	26.09	30	PASS
N66	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.62	26.12	30	PASS
N66	15	10	DFT-PI2BPSK	L	Outer_Full	23.57	26.07	30	PASS
N66	15	10	DFT-QPSK	L	Inner_1RB_Left	23.36	25.86	30	PASS
N66	15	10	DFT-QPSK	L	Inner_1RB_Right	23.51	26.01	30	PASS
N66	15	10	DFT-QPSK	L	Outer_Full	23.48	25.98	30	PASS
N66	15	10	DFT-16QAM	L	Inner_1RB_Left	23.24	25.74	30	PASS
N66	15	10	DFT-16QAM	L	Inner_1RB_Right	23.19	25.69	30	PASS
N66	15	10	DFT-16QAM	L	Outer_Full	22.51	25.01	30	PASS
N66	15	10	DFT-64QAM	L	Inner_1RB_Left	21.92	24.42	30	PASS
N66	15	10	DFT-64QAM	L	Inner_1RB_Right	22.13	24.63	30	PASS
N66	15	10	DFT-64QAM	L	Outer_Full	22.02	24.52	30	PASS
N66	15	10	DFT-256QAM	L	Inner_1RB_Left	19.96	22.46	30	PASS
N66	15	10	DFT-256QAM	L	Inner_1RB_Right	20.09	22.59	30	PASS
N66	15	10	DFT-256QAM	L	Outer_Full	20.08	22.58	30	PASS
N66	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.55	26.05	30	PASS
N66	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.45	25.95	30	PASS
N66	15	10	DFT-PI2BPSK	M	Outer_Full	23.51	26.01	30	PASS
N66	15	10	DFT-QPSK	M	Inner_1RB_Left	23.48	25.98	30	PASS
N66	15	10	DFT-QPSK	M	Inner_1RB_Right	23.42	25.92	30	PASS
N66	15	10	DFT-QPSK	M	Outer_Full	23.51	26.01	30	PASS
N66	15	10	DFT-16QAM	M	Inner_1RB_Left	23.24	25.74	30	PASS
N66	15	10	DFT-16QAM	M	Inner_1RB_Right	23.06	25.56	30	PASS
N66	15	10	DFT-16QAM	M	Outer_Full	22.57	25.07	30	PASS
N66	15	10	DFT-64QAM	M	Inner_1RB_Left	21.92	24.42	30	PASS
N66	15	10	DFT-64QAM	M	Inner_1RB_Right	22	24.5	30	PASS
N66	15	10	DFT-64QAM	M	Outer_Full	22.05	24.55	30	PASS
N66	15	10	DFT-256QAM	M	Inner_1RB_Left	19.96	22.46	30	PASS
N66	15	10	DFT-256QAM	M	Inner_1RB_Right	20.03	22.53	30	PASS
N66	15	10	DFT-256QAM	M	Outer_Full	20.1	22.6	30	PASS
N66	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	23.58	26.08	30	PASS
N66	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	23.57	26.07	30	PASS
N66	15	10	DFT-PI2BPSK	H	Outer_Full	23.62	26.12	30	PASS
N66	15	10	DFT-QPSK	H	Inner_1RB_Left	23.51	26.01	30	PASS
N66	15	10	DFT-QPSK	H	Inner_1RB_Right	23.45	25.95	30	PASS

N66	15	10	DFT-QPSK	H	Outer_Full	23.58	26.08	30	PASS
N66	15	10	DFT-16QAM	H	Inner_1RB_Left	23.19	25.69	30	PASS
N66	15	10	DFT-16QAM	H	Inner_1RB_Right	23.12	25.62	30	PASS
N66	15	10	DFT-16QAM	H	Outer_Full	22.45	24.95	30	PASS
N66	15	10	DFT-64QAM	H	Inner_1RB_Left	22.01	24.51	30	PASS
N66	15	10	DFT-64QAM	H	Inner_1RB_Right	21.93	24.43	30	PASS
N66	15	10	DFT-64QAM	H	Outer_Full	21.96	24.46	30	PASS
N66	15	10	DFT-256QAM	H	Inner_1RB_Left	20.06	22.56	30	PASS
N66	15	10	DFT-256QAM	H	Inner_1RB_Right	19.81	22.31	30	PASS
N66	15	10	DFT-256QAM	H	Outer_Full	20.04	22.54	30	PASS
N66	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	23.56	26.06	30	PASS
N66	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	23.57	26.07	30	PASS
N66	15	15	DFT-PI2BPSK	L	Outer_Full	23.56	26.06	30	PASS
N66	15	15	DFT-QPSK	L	Inner_1RB_Left	23.45	25.95	30	PASS
N66	15	15	DFT-QPSK	L	Inner_1RB_Right	23.45	25.95	30	PASS
N66	15	15	DFT-QPSK	L	Outer_Full	23.23	25.73	30	PASS
N66	15	15	DFT-16QAM	L	Inner_1RB_Left	23.47	25.97	30	PASS
N66	15	15	DFT-16QAM	L	Inner_1RB_Right	23.57	26.07	30	PASS
N66	15	15	DFT-16QAM	L	Outer_Full	22.48	24.98	30	PASS
N66	15	15	DFT-64QAM	L	Inner_1RB_Left	22.17	24.67	30	PASS
N66	15	15	DFT-64QAM	L	Inner_1RB_Right	22.15	24.65	30	PASS
N66	15	15	DFT-64QAM	L	Outer_Full	22.06	24.56	30	PASS
N66	15	15	DFT-256QAM	L	Inner_1RB_Left	20	22.5	30	PASS
N66	15	15	DFT-256QAM	L	Inner_1RB_Right	20.02	22.52	30	PASS
N66	15	15	DFT-256QAM	L	Outer_Full	20.01	22.51	30	PASS
N66	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	23.55	26.05	30	PASS
N66	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	23.46	25.96	30	PASS
N66	15	15	DFT-PI2BPSK	M	Outer_Full	23.46	25.96	30	PASS
N66	15	15	DFT-QPSK	M	Inner_1RB_Left	23.5	26	30	PASS
N66	15	15	DFT-QPSK	M	Inner_1RB_Right	23.34	25.84	30	PASS
N66	15	15	DFT-QPSK	M	Outer_Full	23.53	26.03	30	PASS
N66	15	15	DFT-16QAM	M	Inner_1RB_Left	23.27	25.77	30	PASS
N66	15	15	DFT-16QAM	M	Inner_1RB_Right	23.07	25.57	30	PASS
N66	15	15	DFT-16QAM	M	Outer_Full	22.39	24.89	30	PASS
N66	15	15	DFT-64QAM	M	Inner_1RB_Left	21.91	24.41	30	PASS
N66	15	15	DFT-64QAM	M	Inner_1RB_Right	21.97	24.47	30	PASS
N66	15	15	DFT-64QAM	M	Outer_Full	21.92	24.42	30	PASS
N66	15	15	DFT-256QAM	M	Inner_1RB_Left	20.19	22.69	30	PASS
N66	15	15	DFT-256QAM	M	Inner_1RB_Right	20.08	22.58	30	PASS
N66	15	15	DFT-256QAM	M	Outer_Full	19.95	22.45	30	PASS
N66	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	23.49	25.99	30	PASS
N66	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	23.49	25.99	30	PASS
N66	15	15	DFT-PI2BPSK	H	Outer_Full	23.53	26.03	30	PASS
N66	15	15	DFT-QPSK	H	Inner_1RB_Left	23.45	25.95	30	PASS

N66	15	15	DFT-QPSK	H	Inner_1RB_Right	23.37	25.87	30	PASS
N66	15	15	DFT-QPSK	H	Outer_Full	23.46	25.96	30	PASS
N66	15	15	DFT-16QAM	H	Inner_1RB_Left	23.15	25.65	30	PASS
N66	15	15	DFT-16QAM	H	Inner_1RB_Right	23.03	25.53	30	PASS
N66	15	15	DFT-16QAM	H	Outer_Full	22.43	24.93	30	PASS
N66	15	15	DFT-64QAM	H	Inner_1RB_Left	22.01	24.51	30	PASS
N66	15	15	DFT-64QAM	H	Inner_1RB_Right	22.1	24.6	30	PASS
N66	15	15	DFT-64QAM	H	Outer_Full	21.99	24.49	30	PASS
N66	15	15	DFT-256QAM	H	Inner_1RB_Left	19.95	22.45	30	PASS
N66	15	15	DFT-256QAM	H	Inner_1RB_Right	20.06	22.56	30	PASS
N66	15	15	DFT-256QAM	H	Outer_Full	19.93	22.43	30	PASS
N66	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	23.61	26.11	30	PASS
N66	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	23.6	26.1	30	PASS
N66	15	20	DFT-PI2BPSK	L	Outer_Full	23.61	26.11	30	PASS
N66	15	20	DFT-QPSK	L	Inner_1RB_Left	21.07	23.57	30	PASS
N66	15	20	DFT-QPSK	L	Inner_1RB_Right	23.53	26.03	30	PASS
N66	15	20	DFT-QPSK	L	Outer_Full	23.33	25.83	30	PASS
N66	15	20	DFT-16QAM	L	Inner_1RB_Left	23.32	25.82	30	PASS
N66	15	20	DFT-16QAM	L	Inner_1RB_Right	23.14	25.64	30	PASS
N66	15	20	DFT-16QAM	L	Outer_Full	22.68	25.18	30	PASS
N66	15	20	DFT-64QAM	L	Inner_1RB_Left	21.28	23.78	30	PASS
N66	15	20	DFT-64QAM	L	Inner_1RB_Right	21.56	24.06	30	PASS
N66	15	20	DFT-64QAM	L	Outer_Full	21.38	23.88	30	PASS
N66	15	20	DFT-256QAM	L	Inner_1RB_Left	19.99	22.49	30	PASS
N66	15	20	DFT-256QAM	L	Inner_1RB_Right	19.92	22.42	30	PASS
N66	15	20	DFT-256QAM	L	Outer_Full	19.94	22.44	30	PASS
N66	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	23.48	25.98	30	PASS
N66	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	23.64	26.14	30	PASS
N66	15	20	DFT-PI2BPSK	M	Outer_Full	23.59	26.09	30	PASS
N66	15	20	DFT-QPSK	M	Inner_1RB_Left	23.38	25.88	30	PASS
N66	15	20	DFT-QPSK	M	Inner_1RB_Right	23.37	25.87	30	PASS
N66	15	20	DFT-QPSK	M	Outer_Full	23.6	26.1	30	PASS
N66	15	20	DFT-16QAM	M	Inner_1RB_Left	23.32	25.82	30	PASS
N66	15	20	DFT-16QAM	M	Inner_1RB_Right	23.15	25.65	30	PASS
N66	15	20	DFT-16QAM	M	Outer_Full	22.39	24.89	30	PASS
N66	15	20	DFT-64QAM	M	Inner_1RB_Left	22.06	24.56	30	PASS
N66	15	20	DFT-64QAM	M	Inner_1RB_Right	21.98	24.48	30	PASS
N66	15	20	DFT-64QAM	M	Outer_Full	21.92	24.42	30	PASS
N66	15	20	DFT-256QAM	M	Inner_1RB_Left	20	22.5	30	PASS
N66	15	20	DFT-256QAM	M	Inner_1RB_Right	20.08	22.58	30	PASS
N66	15	20	DFT-256QAM	M	Outer_Full	19.95	22.45	30	PASS
N66	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	23.39	25.89	30	PASS
N66	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	23.51	26.01	30	PASS
N66	15	20	DFT-PI2BPSK	H	Outer_Full	23.5	26	30	PASS

N66	15	20	DFT-QPSK	H	Inner_1RB_Left	23.42	25.92	30	PASS
N66	15	20	DFT-QPSK	H	Inner_1RB_Right	23.46	25.96	30	PASS
N66	15	20	DFT-QPSK	H	Outer_Full	23.67	26.17	30	PASS
N66	15	20	DFT-16QAM	H	Inner_1RB_Left	23.23	25.73	30	PASS
N66	15	20	DFT-16QAM	H	Inner_1RB_Right	23.14	25.64	30	PASS
N66	15	20	DFT-16QAM	H	Outer_Full	22.47	24.97	30	PASS
N66	15	20	DFT-64QAM	H	Inner_1RB_Left	21.95	24.45	30	PASS
N66	15	20	DFT-64QAM	H	Inner_1RB_Right	21.94	24.44	30	PASS
N66	15	20	DFT-64QAM	H	Outer_Full	21.96	24.46	30	PASS
N66	15	20	DFT-256QAM	H	Inner_1RB_Left	19.83	22.33	30	PASS
N66	15	20	DFT-256QAM	H	Inner_1RB_Right	19.92	22.42	30	PASS
N66	15	20	DFT-256QAM	H	Outer_Full	19.99	22.49	30	PASS
N66	15	25	DFT-PI2BPSK	L	Inner_1RB_Left	23.59	26.09	30	PASS
N66	15	25	DFT-PI2BPSK	L	Inner_1RB_Right	23.65	26.15	30	PASS
N66	15	25	DFT-PI2BPSK	L	Outer_Full	23.56	26.06	30	PASS
N66	15	25	DFT-QPSK	L	Inner_1RB_Left	23.5	26	30	PASS
N66	15	25	DFT-QPSK	L	Inner_1RB_Right	23.58	26.08	30	PASS
N66	15	25	DFT-QPSK	L	Outer_Full	23.57	26.07	30	PASS
N66	15	25	DFT-16QAM	L	Inner_1RB_Left	23.22	25.72	30	PASS
N66	15	25	DFT-16QAM	L	Inner_1RB_Right	23.19	25.69	30	PASS
N66	15	25	DFT-16QAM	L	Outer_Full	22.59	25.09	30	PASS
N66	15	25	DFT-64QAM	L	Inner_1RB_Left	22.23	24.73	30	PASS
N66	15	25	DFT-64QAM	L	Inner_1RB_Right	22.15	24.65	30	PASS
N66	15	25	DFT-64QAM	L	Outer_Full	22.12	24.62	30	PASS
N66	15	25	DFT-256QAM	L	Inner_1RB_Left	20.18	22.68	30	PASS
N66	15	25	DFT-256QAM	L	Inner_1RB_Right	20.14	22.64	30	PASS
N66	15	25	DFT-256QAM	L	Outer_Full	20.15	22.65	30	PASS
N66	15	25	DFT-PI2BPSK	M	Inner_1RB_Left	23.67	26.17	30	PASS
N66	15	25	DFT-PI2BPSK	M	Inner_1RB_Right	23.59	26.09	30	PASS
N66	15	25	DFT-PI2BPSK	M	Outer_Full	23.47	25.97	30	PASS
N66	15	25	DFT-QPSK	M	Inner_1RB_Left	23.5	26	30	PASS
N66	15	25	DFT-QPSK	M	Inner_1RB_Right	23.46	25.96	30	PASS
N66	15	25	DFT-QPSK	M	Outer_Full	23.54	26.04	30	PASS
N66	15	25	DFT-16QAM	M	Inner_1RB_Left	23.24	25.74	30	PASS
N66	15	25	DFT-16QAM	M	Inner_1RB_Right	23.15	25.65	30	PASS
N66	15	25	DFT-16QAM	M	Outer_Full	22.5	25	30	PASS
N66	15	25	DFT-64QAM	M	Inner_1RB_Left	22.11	24.61	30	PASS
N66	15	25	DFT-64QAM	M	Inner_1RB_Right	22.22	24.72	30	PASS
N66	15	25	DFT-64QAM	M	Outer_Full	22.07	24.57	30	PASS
N66	15	25	DFT-256QAM	M	Inner_1RB_Left	20.12	22.62	30	PASS
N66	15	25	DFT-256QAM	M	Inner_1RB_Right	20.01	22.51	30	PASS
N66	15	25	DFT-256QAM	M	Outer_Full	20.04	22.54	30	PASS
N66	15	25	DFT-PI2BPSK	H	Inner_1RB_Left	23.55	26.05	30	PASS
N66	15	25	DFT-PI2BPSK	H	Inner_1RB_Right	23.6	26.1	30	PASS

N66	15	25	DFT-PI2BPSK	H	Outer_Full	23.59	26.09	30	PASS
N66	15	25	DFT-QPSK	H	Inner_1RB_Left	23.52	26.02	30	PASS
N66	15	25	DFT-QPSK	H	Inner_1RB_Right	23.55	26.05	30	PASS
N66	15	25	DFT-QPSK	H	Outer_Full	23.59	26.09	30	PASS
N66	15	25	DFT-16QAM	H	Inner_1RB_Left	23.21	25.71	30	PASS
N66	15	25	DFT-16QAM	H	Inner_1RB_Right	23.09	25.59	30	PASS
N66	15	25	DFT-16QAM	H	Outer_Full	22.54	25.04	30	PASS
N66	15	25	DFT-64QAM	H	Inner_1RB_Left	22.14	24.64	30	PASS
N66	15	25	DFT-64QAM	H	Inner_1RB_Right	22.2	24.7	30	PASS
N66	15	25	DFT-64QAM	H	Outer_Full	22.07	24.57	30	PASS
N66	15	25	DFT-256QAM	H	Inner_1RB_Left	20.24	22.74	30	PASS
N66	15	25	DFT-256QAM	H	Inner_1RB_Right	20.13	22.63	30	PASS
N66	15	25	DFT-256QAM	H	Outer_Full	20.15	22.65	30	PASS
N66	15	30	DFT-PI2BPSK	L	Inner_1RB_Left	23.7	26.2	30	PASS
N66	15	30	DFT-PI2BPSK	L	Inner_1RB_Right	23.81	26.31	30	PASS
N66	15	30	DFT-PI2BPSK	L	Outer_Full	23.64	26.14	30	PASS
N66	15	30	DFT-QPSK	L	Inner_1RB_Left	23.49	25.99	30	PASS
N66	15	30	DFT-QPSK	L	Inner_1RB_Right	23.68	26.18	30	PASS
N66	15	30	DFT-QPSK	L	Outer_Full	23.58	26.08	30	PASS
N66	15	30	DFT-16QAM	L	Inner_1RB_Left	23.25	25.75	30	PASS
N66	15	30	DFT-16QAM	L	Inner_1RB_Right	23.18	25.68	30	PASS
N66	15	30	DFT-16QAM	L	Outer_Full	22.61	25.11	30	PASS
N66	15	30	DFT-64QAM	L	Inner_1RB_Left	22.13	24.63	30	PASS
N66	15	30	DFT-64QAM	L	Inner_1RB_Right	22.12	24.62	30	PASS
N66	15	30	DFT-64QAM	L	Outer_Full	22.11	24.61	30	PASS
N66	15	30	DFT-256QAM	L	Inner_1RB_Left	20.11	22.61	30	PASS
N66	15	30	DFT-256QAM	L	Inner_1RB_Right	20.17	22.67	30	PASS
N66	15	30	DFT-256QAM	L	Outer_Full	19.98	22.48	30	PASS
N66	15	30	DFT-PI2BPSK	M	Inner_1RB_Left	23.67	26.17	30	PASS
N66	15	30	DFT-PI2BPSK	M	Inner_1RB_Right	23.6	26.1	30	PASS
N66	15	30	DFT-PI2BPSK	M	Outer_Full	23.52	26.02	30	PASS
N66	15	30	DFT-QPSK	M	Inner_1RB_Left	23.54	26.04	30	PASS
N66	15	30	DFT-QPSK	M	Inner_1RB_Right	23.63	26.13	30	PASS
N66	15	30	DFT-QPSK	M	Outer_Full	23.54	26.04	30	PASS
N66	15	30	DFT-16QAM	M	Inner_1RB_Left	23.23	25.73	30	PASS
N66	15	30	DFT-16QAM	M	Inner_1RB_Right	23.17	25.67	30	PASS
N66	15	30	DFT-16QAM	M	Outer_Full	22.57	25.07	30	PASS
N66	15	30	DFT-64QAM	M	Inner_1RB_Left	22	24.5	30	PASS
N66	15	30	DFT-64QAM	M	Inner_1RB_Right	22	24.5	30	PASS
N66	15	30	DFT-64QAM	M	Outer_Full	22.03	24.53	30	PASS
N66	15	30	DFT-256QAM	M	Inner_1RB_Left	19.94	22.44	30	PASS
N66	15	30	DFT-256QAM	M	Inner_1RB_Right	20.18	22.68	30	PASS
N66	15	30	DFT-256QAM	M	Outer_Full	20.08	22.58	30	PASS
N66	15	30	DFT-PI2BPSK	H	Inner_1RB_Left	23.67	26.17	30	PASS

N66	15	30	DFT-PI2BPSK	H	Inner_1RB_Right	23.72	26.22	30	PASS
N66	15	30	DFT-PI2BPSK	H	Outer_Full	23.63	26.13	30	PASS
N66	15	30	DFT-QPSK	H	Inner_1RB_Left	23.59	26.09	30	PASS
N66	15	30	DFT-QPSK	H	Inner_1RB_Right	23.69	26.19	30	PASS
N66	15	30	DFT-QPSK	H	Outer_Full	23.64	26.14	30	PASS
N66	15	30	DFT-16QAM	H	Inner_1RB_Left	23.23	25.73	30	PASS
N66	15	30	DFT-16QAM	H	Inner_1RB_Right	23.17	25.67	30	PASS
N66	15	30	DFT-16QAM	H	Outer_Full	22.47	24.97	30	PASS
N66	15	30	DFT-64QAM	H	Inner_1RB_Left	22.15	24.65	30	PASS
N66	15	30	DFT-64QAM	H	Inner_1RB_Right	22.18	24.68	30	PASS
N66	15	30	DFT-64QAM	H	Outer_Full	22.05	24.55	30	PASS
N66	15	30	DFT-256QAM	H	Inner_1RB_Left	20.23	22.73	30	PASS
N66	15	30	DFT-256QAM	H	Inner_1RB_Right	20.11	22.61	30	PASS
N66	15	30	DFT-256QAM	H	Outer_Full	20.11	22.61	30	PASS
N66	15	40	DFT-PI2BPSK	L	Inner_1RB_Left	23.57	26.07	30	PASS
N66	15	40	DFT-PI2BPSK	L	Inner_1RB_Right	23.54	26.04	30	PASS
N66	15	40	DFT-PI2BPSK	L	Outer_Full	23.58	26.08	30	PASS
N66	15	40	DFT-QPSK	L	Inner_1RB_Left	23.43	25.93	30	PASS
N66	15	40	DFT-QPSK	L	Inner_1RB_Right	23.43	25.93	30	PASS
N66	15	40	DFT-QPSK	L	Outer_Full	23.42	25.92	30	PASS
N66	15	40	DFT-16QAM	L	Inner_1RB_Left	23.26	25.76	30	PASS
N66	15	40	DFT-16QAM	L	Inner_1RB_Right	23.15	25.65	30	PASS
N66	15	40	DFT-16QAM	L	Outer_Full	22.46	24.96	30	PASS
N66	15	40	DFT-64QAM	L	Inner_1RB_Left	22.11	24.61	30	PASS
N66	15	40	DFT-64QAM	L	Inner_1RB_Right	22.17	24.67	30	PASS
N66	15	40	DFT-64QAM	L	Outer_Full	21.97	24.47	30	PASS
N66	15	40	DFT-256QAM	L	Inner_1RB_Left	20.04	22.54	30	PASS
N66	15	40	DFT-256QAM	L	Inner_1RB_Right	20.02	22.52	30	PASS
N66	15	40	DFT-256QAM	L	Outer_Full	20.06	22.56	30	PASS
N66	15	40	DFT-PI2BPSK	M	Inner_1RB_Left	23.46	25.96	30	PASS
N66	15	40	DFT-PI2BPSK	M	Inner_1RB_Right	23.55	26.05	30	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	23.55	26.05	30	PASS
N66	15	40	DFT-QPSK	M	Inner_1RB_Left	23.46	25.96	30	PASS
N66	15	40	DFT-QPSK	M	Inner_1RB_Right	23.46	25.96	30	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	23.53	26.03	30	PASS
N66	15	40	DFT-16QAM	M	Inner_1RB_Left	23.24	25.74	30	PASS
N66	15	40	DFT-16QAM	M	Inner_1RB_Right	23.12	25.62	30	PASS
N66	15	40	DFT-16QAM	M	Outer_Full	22.48	24.98	30	PASS
N66	15	40	DFT-64QAM	M	Inner_1RB_Left	21.95	24.45	30	PASS
N66	15	40	DFT-64QAM	M	Inner_1RB_Right	22.07	24.57	30	PASS
N66	15	40	DFT-64QAM	M	Outer_Full	22.03	24.53	30	PASS
N66	15	40	DFT-256QAM	M	Inner_1RB_Left	20.11	22.61	30	PASS
N66	15	40	DFT-256QAM	M	Inner_1RB_Right	19.9	22.4	30	PASS
N66	15	40	DFT-256QAM	M	Outer_Full	20.03	22.53	30	PASS

N66	15	40	DFT-PI2BPSK	H	Inner_1RB_Left	23.53	26.03	30	PASS
N66	15	40	DFT-PI2BPSK	H	Inner_1RB_Right	23.6	26.1	30	PASS
N66	15	40	DFT-PI2BPSK	H	Outer_Full	23.56	26.06	30	PASS
N66	15	40	DFT-QPSK	H	Inner_1RB_Left	23.47	25.97	30	PASS
N66	15	40	DFT-QPSK	H	Inner_1RB_Right	23.56	26.06	30	PASS
N66	15	40	DFT-QPSK	H	Outer_Full	23.61	26.11	30	PASS
N66	15	40	DFT-16QAM	H	Inner_1RB_Left	23.25	25.75	30	PASS
N66	15	40	DFT-16QAM	H	Inner_1RB_Right	23.14	25.64	30	PASS
N66	15	40	DFT-16QAM	H	Outer_Full	22.57	25.07	30	PASS
N66	15	40	DFT-64QAM	H	Inner_1RB_Left	21.97	24.47	30	PASS
N66	15	40	DFT-64QAM	H	Inner_1RB_Right	22.16	24.66	30	PASS
N66	15	40	DFT-64QAM	H	Outer_Full	22.04	24.54	30	PASS
N66	15	40	DFT-256QAM	H	Inner_1RB_Left	20	22.5	30	PASS
N66	15	40	DFT-256QAM	H	Inner_1RB_Right	20.13	22.63	30	PASS
N66	15	40	DFT-256QAM	H	Outer_Full	20.1	22.6	30	PASS

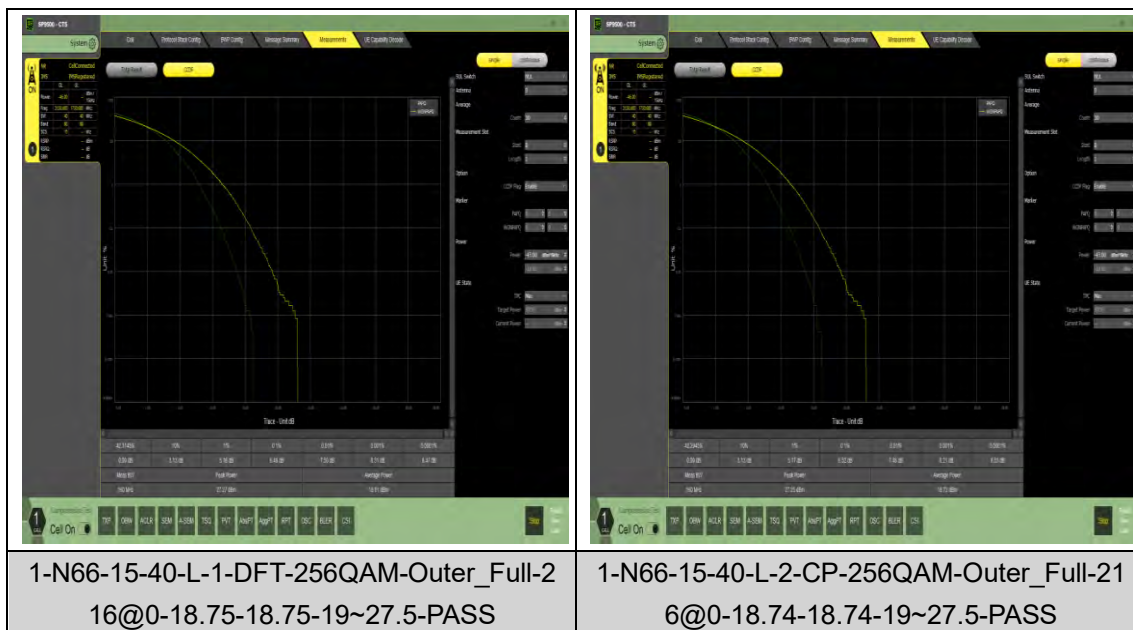
2. Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N66	15	40	DFT-256QAM	L	Outer_Full	6.48	13	PASS
N66	15	40	CP-256QAM	L	Outer_Full	6.52	13	PASS
N66	15	40	DFT-256QAM	M	Outer_Full	6.54	13	PASS
N66	15	40	CP-256QAM	M	Outer_Full	6.54	13	PASS
N66	15	40	DFT-256QAM	H	Outer_Full	6.55	13	PASS
N66	15	40	CP-256QAM	H	Outer_Full	6.54	13	PASS

Test Graphs





1-N66-15-40-M-1-DFT-256QAM-Outer_Full-2
16@0-18.76-18.76-19~27.5-PASS



1-N66-15-40-M-2-CP-256QAM-Outer_Full-21
6@0-18.82-18.82-19~27.5-PASS



1-N66-15-40-H-1-DFT-256QAM-Outer_Full-2
16@0-18.61-18.61-19~27.5-PASS



1-N66-15-40-H-2-CP-256QAM-Outer_Full-21
6@0-18.62-18.62-19~27.5-PASS

3. 26dB Bandwidth and Occupied Bandwidth for SA

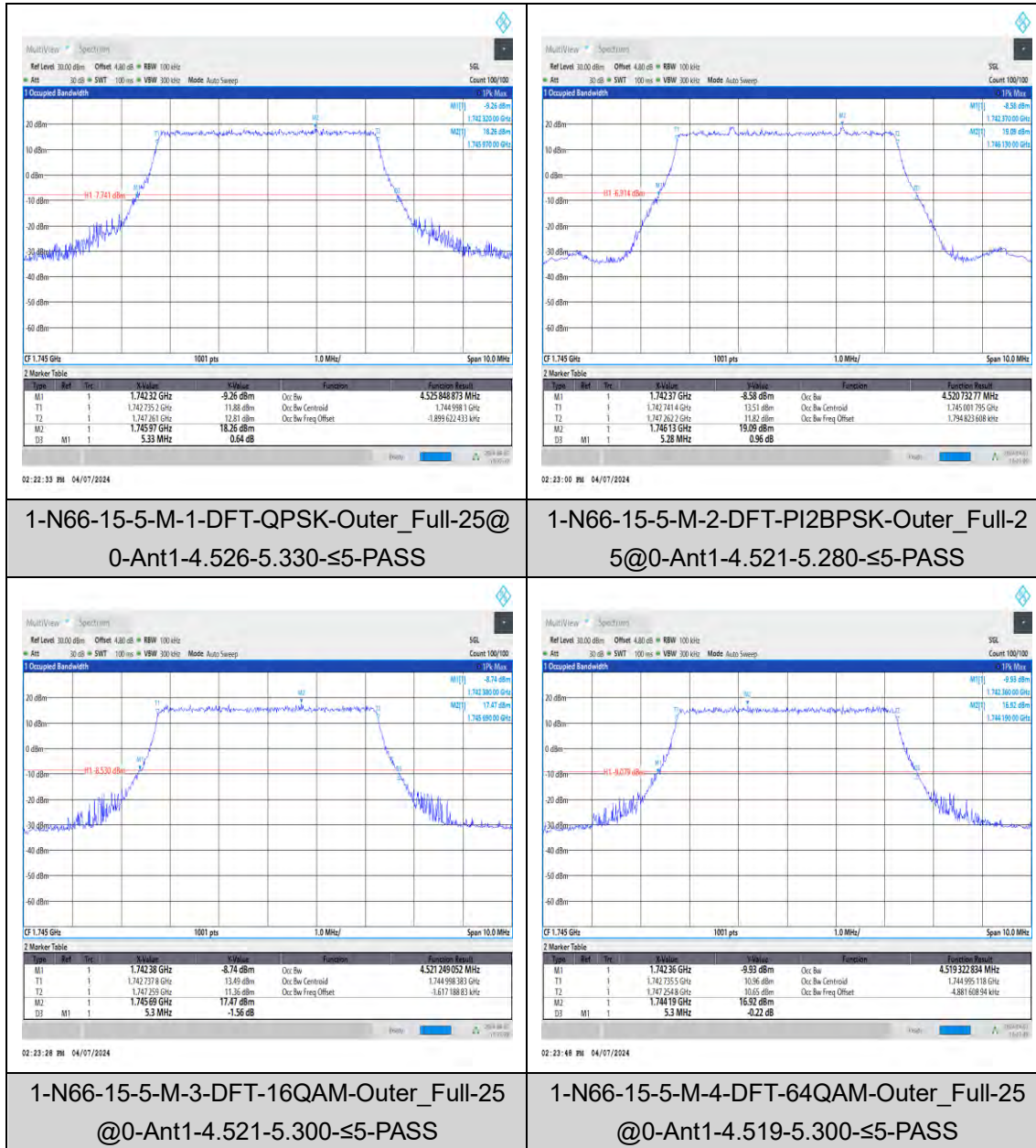
Test Result

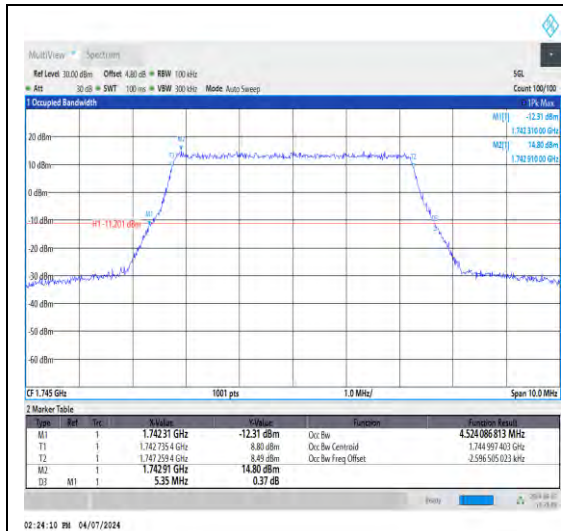
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N66	15	5	DFT-QPSK	M	Outer_Full	4.526	5.330	PASS
N66	15	5	DFT-PI2BPSK	M	Outer_Full	4.521	5.280	PASS
N66	15	5	DFT-16QAM	M	Outer_Full	4.521	5.300	PASS
N66	15	5	DFT-64QAM	M	Outer_Full	4.519	5.300	PASS
N66	15	5	DFT-256QAM	M	Outer_Full	4.524	5.350	PASS
N66	15	5	CP-QPSK	M	Outer_Full	4.524	5.370	PASS
N66	15	5	CP-16QAM	M	Outer_Full	4.515	5.350	PASS

N66	15	5	CP-64QAM	M	Outer_Full	4.524	5.280	PASS
N66	15	5	CP-256QAM	M	Outer_Full	4.521	5.320	PASS
N66	15	10	DFT-QPSK	M	Outer_Full	8.935	9.800	PASS
N66	15	10	DFT-PI2BPSK	M	Outer_Full	8.927	9.620	PASS
N66	15	10	DFT-16QAM	M	Outer_Full	8.938	9.760	PASS
N66	15	10	DFT-64QAM	M	Outer_Full	8.938	9.760	PASS
N66	15	10	DFT-256QAM	M	Outer_Full	8.942	9.780	PASS
N66	15	10	CP-QPSK	M	Outer_Full	9.286	10.260	PASS
N66	15	10	CP-16QAM	M	Outer_Full	9.284	10.200	PASS
N66	15	10	CP-64QAM	M	Outer_Full	9.283	10.260	PASS
N66	15	10	CP-256QAM	M	Outer_Full	9.283	10.240	PASS
N66	15	15	DFT-QPSK	M	Outer_Full	13.486	14.700	PASS
N66	15	15	DFT-PI2BPSK	M	Outer_Full	13.502	14.430	PASS
N66	15	15	DFT-16QAM	M	Outer_Full	13.483	14.760	PASS
N66	15	15	DFT-64QAM	M	Outer_Full	13.472	14.640	PASS
N66	15	15	DFT-256QAM	M	Outer_Full	13.466	14.700	PASS
N66	15	15	CP-QPSK	M	Outer_Full	14.163	15.420	PASS
N66	15	15	CP-16QAM	M	Outer_Full	14.191	15.420	PASS
N66	15	15	CP-64QAM	M	Outer_Full	14.175	15.420	PASS
N66	15	15	CP-256QAM	M	Outer_Full	14.168	15.420	PASS
N66	15	20	DFT-QPSK	M	Outer_Full	17.921	19.200	PASS
N66	15	20	DFT-PI2BPSK	M	Outer_Full	17.91	19.120	PASS
N66	15	20	DFT-16QAM	M	Outer_Full	17.904	19.160	PASS
N66	15	20	DFT-64QAM	M	Outer_Full	17.895	19.120	PASS
N66	15	20	DFT-256QAM	M	Outer_Full	17.884	19.120	PASS
N66	15	20	CP-QPSK	M	Outer_Full	18.955	20.280	PASS
N66	15	20	CP-16QAM	M	Outer_Full	18.964	20.240	PASS
N66	15	20	CP-64QAM	M	Outer_Full	18.952	20.240	PASS
N66	15	20	CP-256QAM	M	Outer_Full	18.961	20.240	PASS
N66	15	25	DFT-QPSK	M	Outer_Full	22.867	24.150	PASS
N66	15	25	DFT-PI2BPSK	M	Outer_Full	22.881	24.200	PASS
N66	15	25	DFT-16QAM	M	Outer_Full	22.877	24.200	PASS
N66	15	25	DFT-64QAM	M	Outer_Full	22.872	24.250	PASS
N66	15	25	DFT-256QAM	M	Outer_Full	22.862	24.200	PASS
N66	15	25	CP-QPSK	M	Outer_Full	23.748	25.100	PASS
N66	15	25	CP-16QAM	M	Outer_Full	23.766	25.100	PASS
N66	15	25	CP-64QAM	M	Outer_Full	23.772	25.100	PASS
N66	15	25	CP-256QAM	M	Outer_Full	23.763	25.200	PASS
N66	15	30	DFT-QPSK	M	Outer_Full	28.581	29.880	PASS
N66	15	30	DFT-PI2BPSK	M	Outer_Full	28.564	29.820	PASS
N66	15	30	DFT-16QAM	M	Outer_Full	28.592	30.120	PASS
N66	15	30	DFT-64QAM	M	Outer_Full	28.59	30.000	PASS
N66	15	30	DFT-256QAM	M	Outer_Full	28.572	29.940	PASS
N66	15	30	CP-QPSK	M	Outer_Full	28.556	30.000	PASS

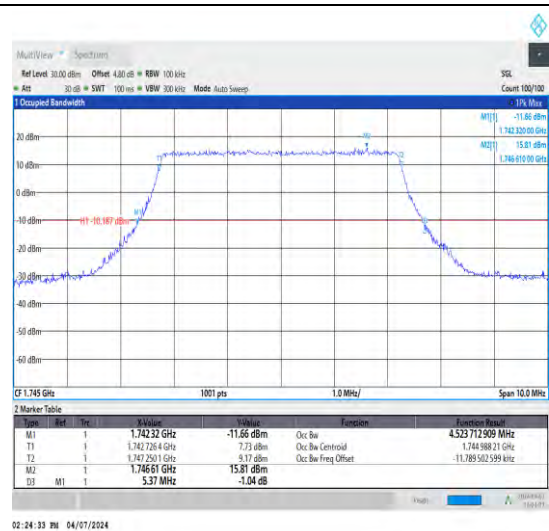
N66	15	30	CP-16QAM	M	Outer_Full	28.572	29.940	PASS
N66	15	30	CP-64QAM	M	Outer_Full	28.563	30.000	PASS
N66	15	30	CP-256QAM	M	Outer_Full	28.575	30.000	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	38.816	41.280	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	38.85	41.280	PASS
N66	15	40	DFT-16QAM	M	Outer_Full	38.829	41.440	PASS
N66	15	40	DFT-64QAM	M	Outer_Full	38.78	41.280	PASS
N66	15	40	DFT-256QAM	M	Outer_Full	38.764	41.280	PASS
N66	15	40	CP-QPSK	M	Outer_Full	38.82	41.440	PASS
N66	15	40	CP-16QAM	M	Outer_Full	38.84	41.440	PASS
N66	15	40	CP-64QAM	M	Outer_Full	38.771	41.600	PASS
N66	15	40	CP-256QAM	M	Outer_Full	38.828	41.280	PASS

Test Graphs

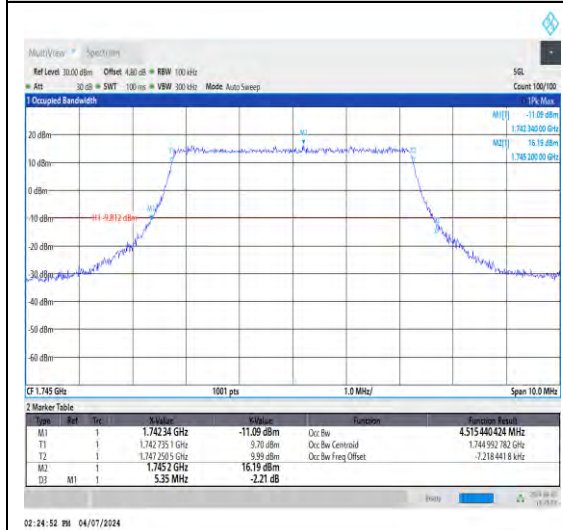




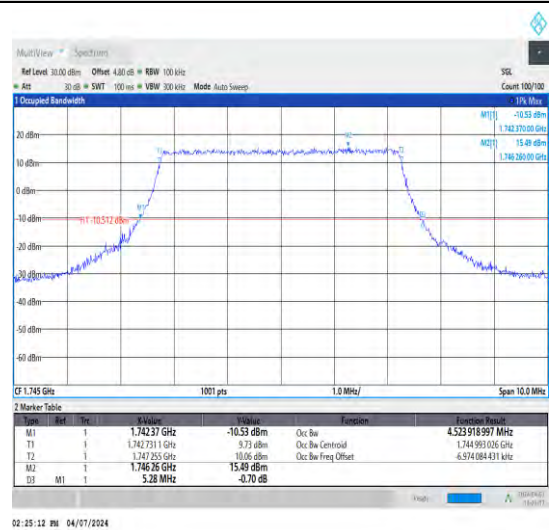
1-N66-15-5-M-5-DFT-256QAM-Outer_Full-25@0-Ant1-4.524-5.350-≤5-PASS



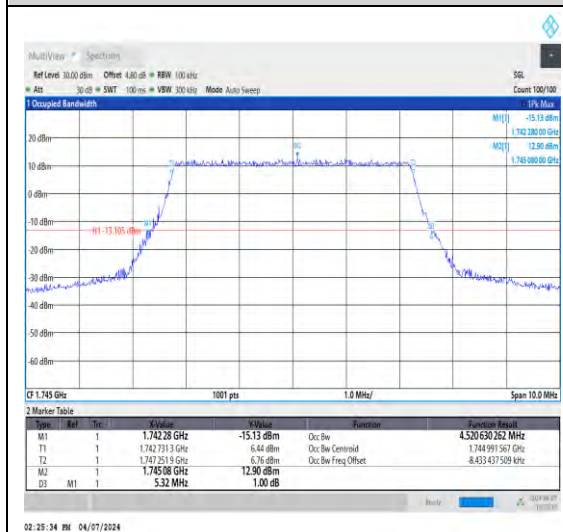
1-N66-15-5-M-6-CP-QPSK-Outer_Full-25@0-Ant1-4.524-5.370-≤5-PASS



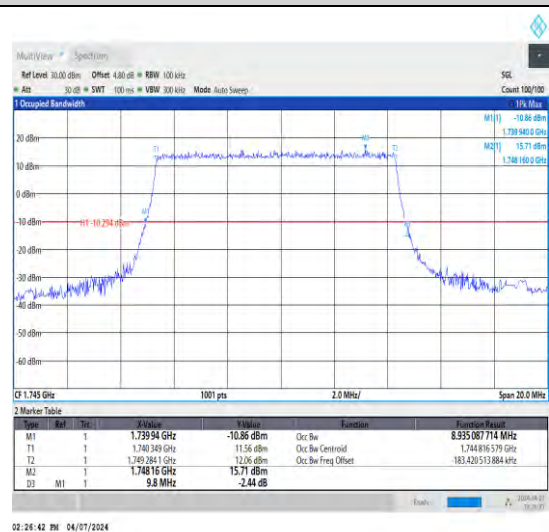
1-N66-15-5-M-7-CP-16QAM-Outer_Full-25@0-Ant1-4.515-5.350-≤5-PASS



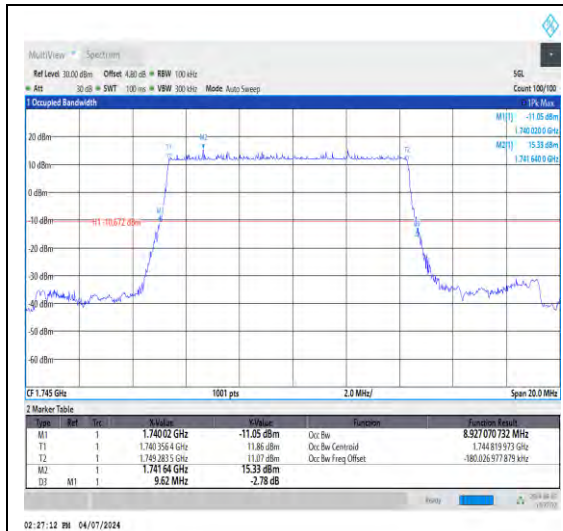
1-N66-15-5-M-8-CP-64QAM-Outer_Full-25@0-Ant1-4.524-5.280-≤5-PASS



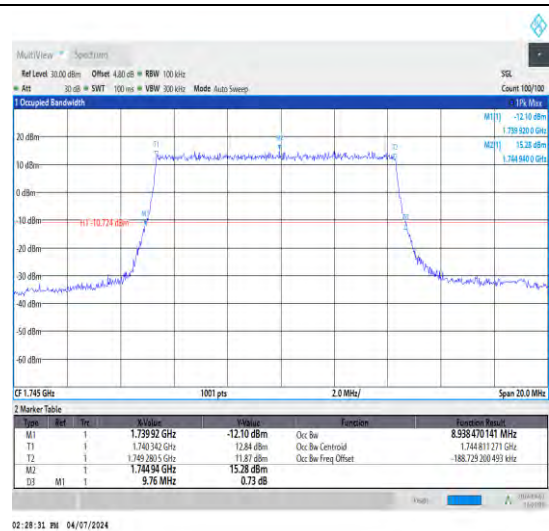
1-N66-15-5-M-9-CP-256QAM-Outer_Full-25@0-Ant1-4.521-5.320-≤5-PASS



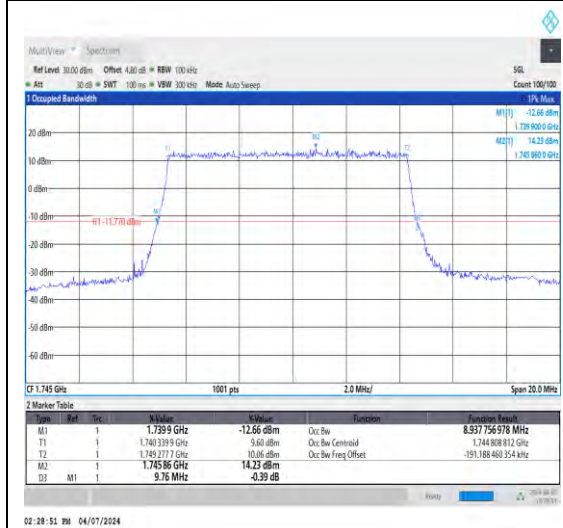
1-N66-15-10-M-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.935-9.800-≤10-PASS



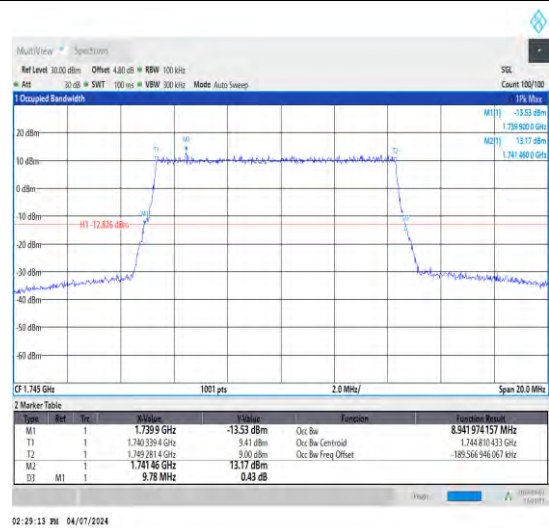
1-N66-15-10-M-2-DFT-PI2BPSK-Outer_Full-50@0-Ant1-8.927-9.620-≤10-PASS



1-N66-15-10-M-3-DFT-16QAM-Outer_Full-50@0-Ant1-8.938-9.760-≤10-PASS



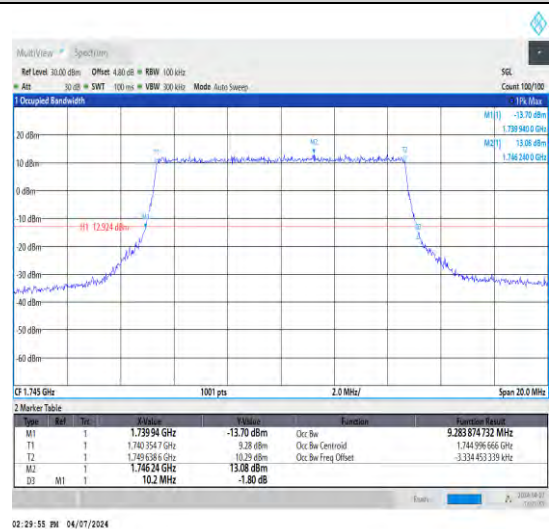
1-N66-15-10-M-4-DFT-64QAM-Outer_Full-50@0-Ant1-8.938-9.760-≤10-PASS



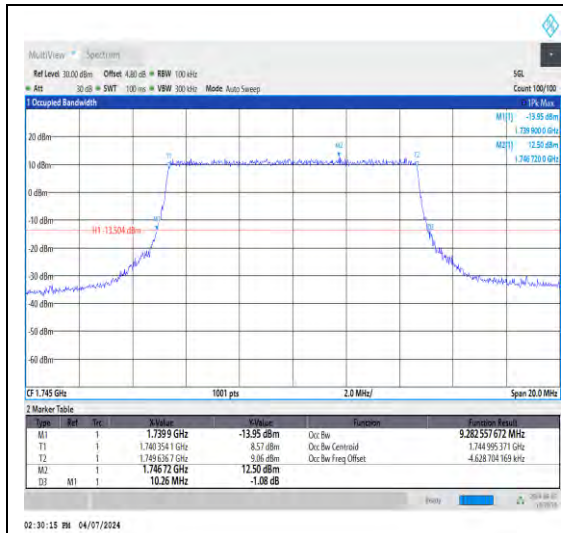
1-N66-15-10-M-5-DFT-256QAM-Outer_Full-50@0-Ant1-8.942-9.780-≤10-PASS



1-N66-15-10-M-6-CP-QPSK-Outer_Full-52@0-Ant1-9.286-10.260-≤10-PASS



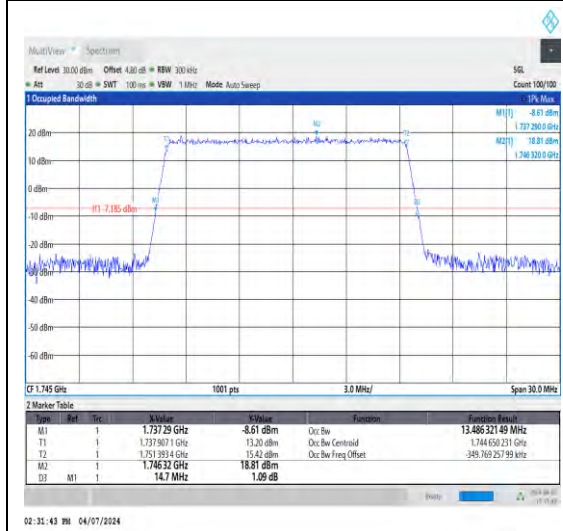
1-N66-15-10-M-7-CP-16QAM-Outer_Full-52@0-Ant1-9.284-10.200-≤10-PASS



1-N66-15-10-M-8-CP-64QAM-Outer_Full-52
@0-Ant1-9.283-10.260≤10-PASS



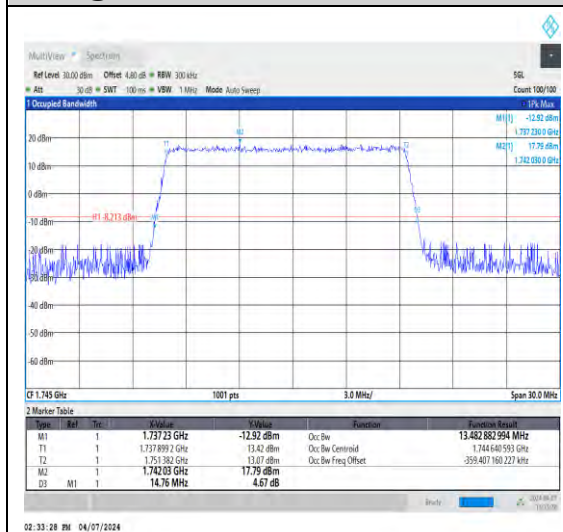
1-N66-15-10-M-9-CP-256QAM-Outer_Full-52
@0-Ant1-9.283-10.240≤10-PASS



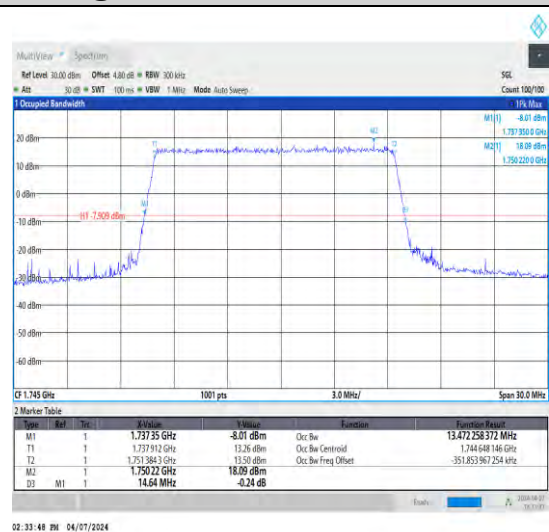
1-N66-15-15-M-1-DFT-QPSK-Outer_Full-75
@0-Ant1-13.486-14.700≤15-PASS



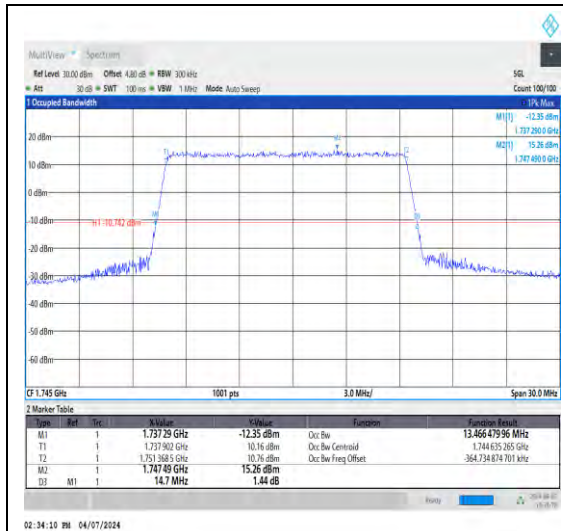
1-N66-15-15-M-2-DFT-PI2BPSK-Outer_Full-75
@0-Ant1-13.502-14.430≤15-PASS



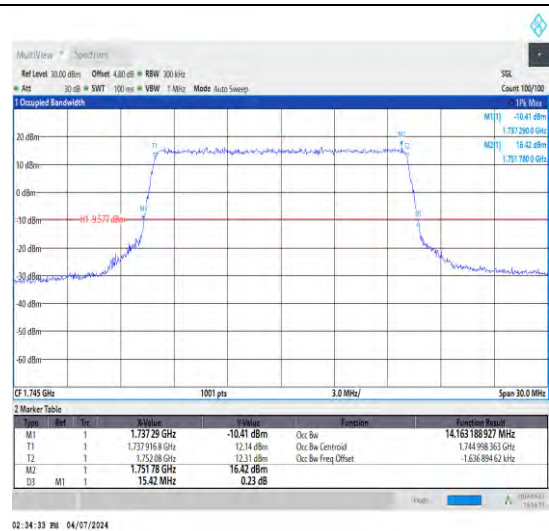
1-N66-15-15-M-3-DFT-16QAM-Outer_Full-75
@0-Ant1-13.483-14.760≤15-PASS



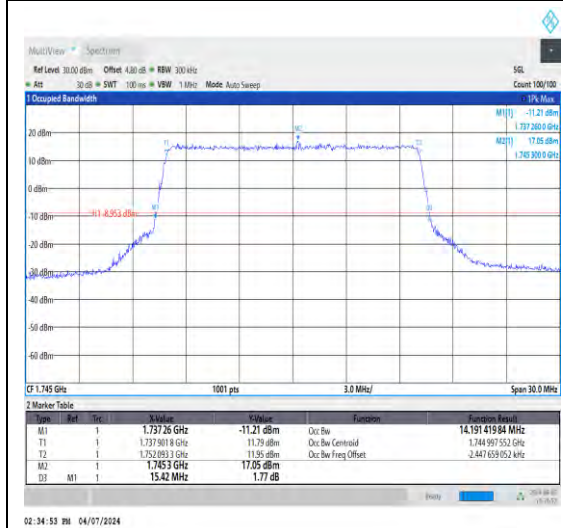
1-N66-15-15-M-4-DFT-64QAM-Outer_Full-75
@0-Ant1-13.472-14.640≤15-PASS



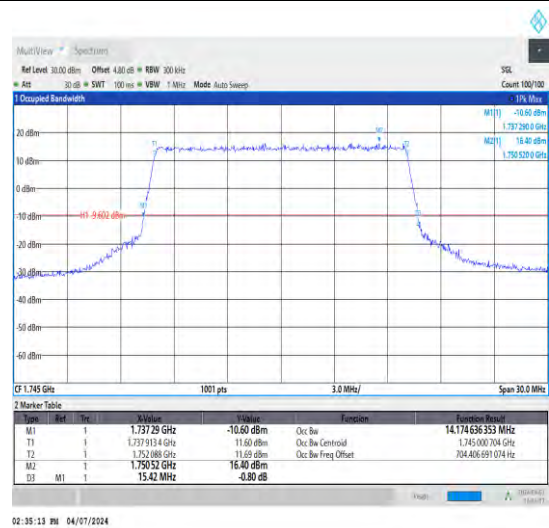
1-N66-15-15-M-5-DFT-256QAM-Outer_Full-7
5@0-Ant1-13.466-14.700≤15-PASS



1-N66-15-15-M-6-CP-QPSK-Outer_Full-79@
0-Ant1-14.163-15.420≤15-PASS



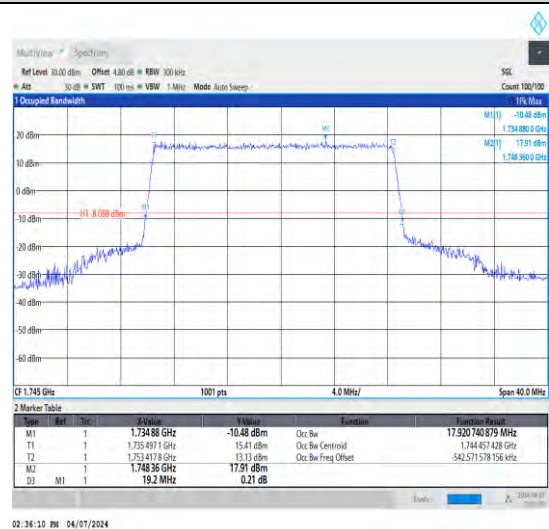
1-N66-15-15-M-7-CP-16QAM-Outer_Full-79
@0-Ant1-14.191-15.420≤15-PASS



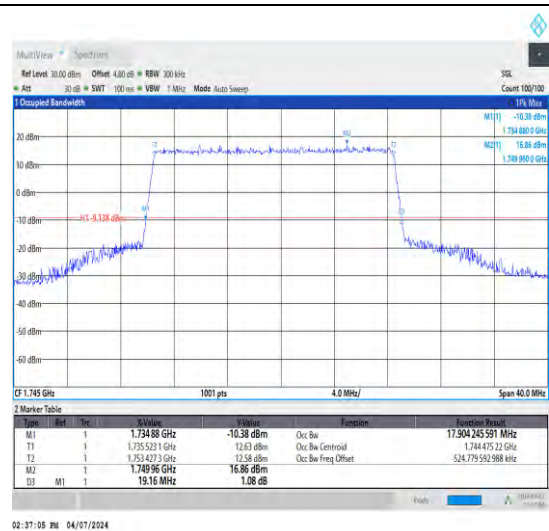
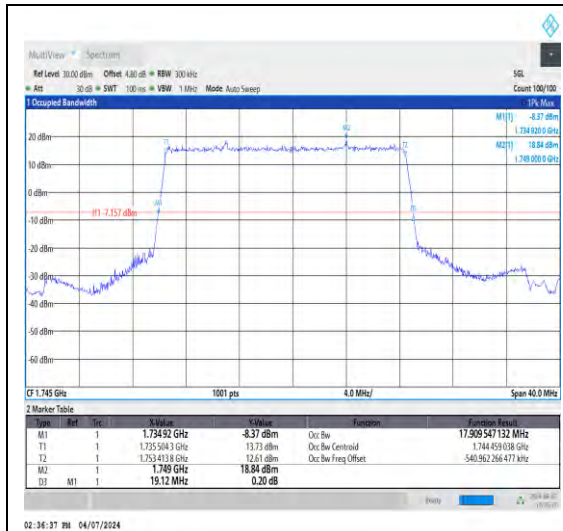
1-N66-15-15-M-8-CP-64QAM-Outer_Full-79
@0-Ant1-14.175-15.420≤15-PASS



1-N66-15-15-M-9-CP-256QAM-Outer_Full-79
@0-Ant1-14.168-15.420≤15-PASS

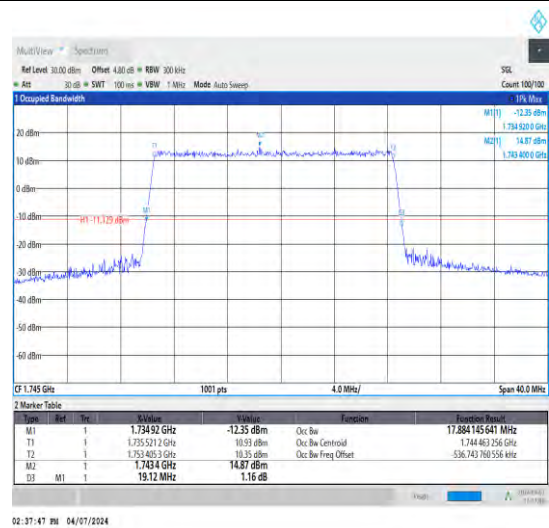
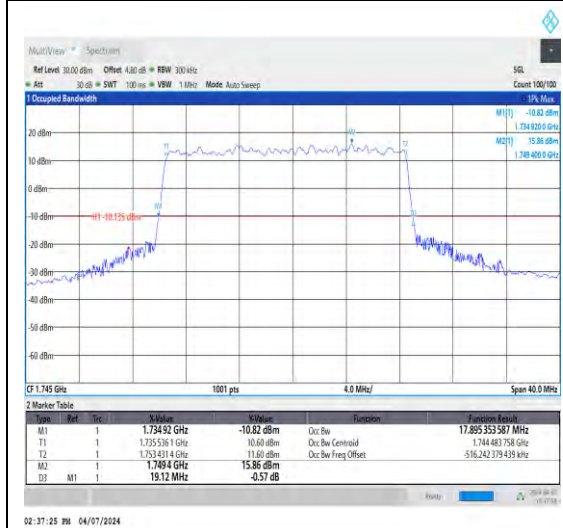


1-N66-15-20-M-1-DFT-QPSK-Outer_Full-100
@0-Ant1-17.921-19.200≤20-PASS



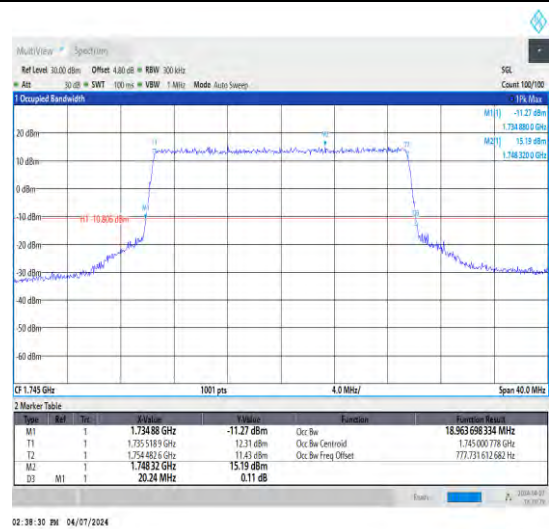
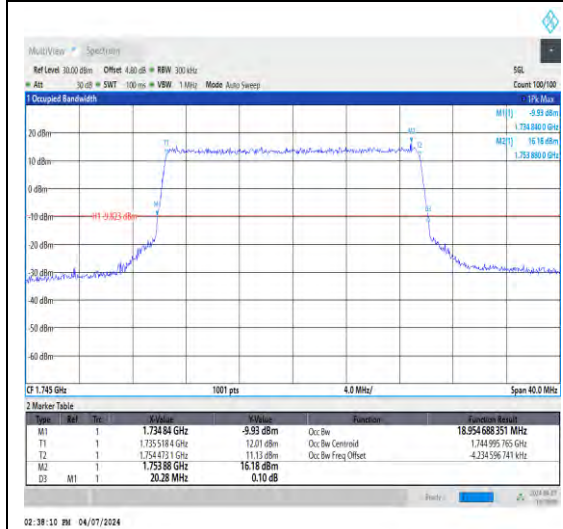
1-N66-15-20-M-2-DFT-PI2BPSK-Outet_Full-100@0-Ant1-17.91-19.120-≤20-PASS

1-N66-15-20-M-3-DFT-16QAM-Outet_Full-100@0-Ant1-17.904-19.160-≤20-PASS



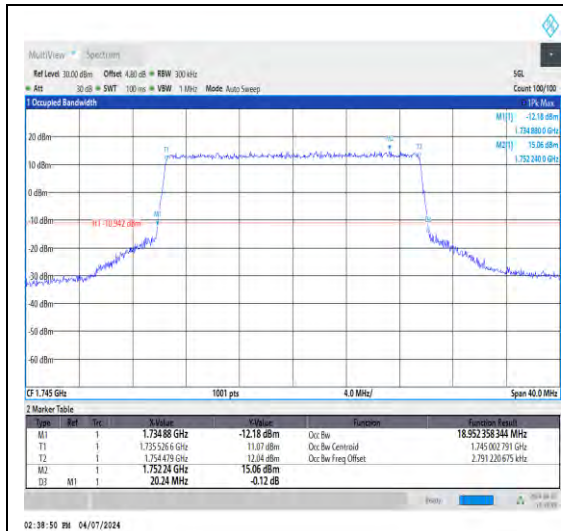
1-N66-15-20-M-4-DFT-64QAM-Outet_Full-100@0-Ant1-17.895-19.120-≤20-PASS

1-N66-15-20-M-5-DFT-256QAM-Outet_Full-100@0-Ant1-17.884-19.120-≤20-PASS

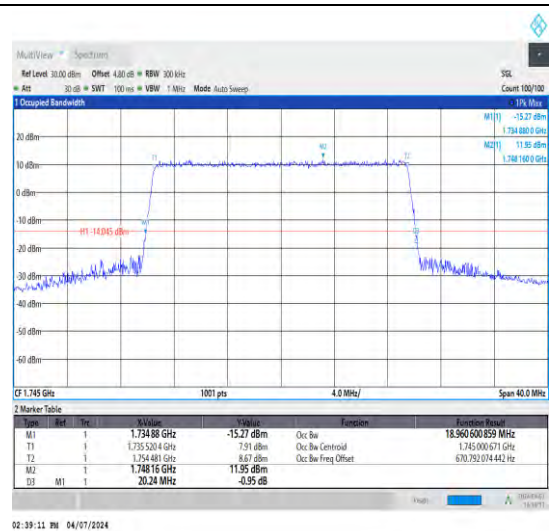


1-N66-15-20-M-6-CP-QPSK-Outet_Full-106@0-Ant1-18.955-20.280-≤20-PASS

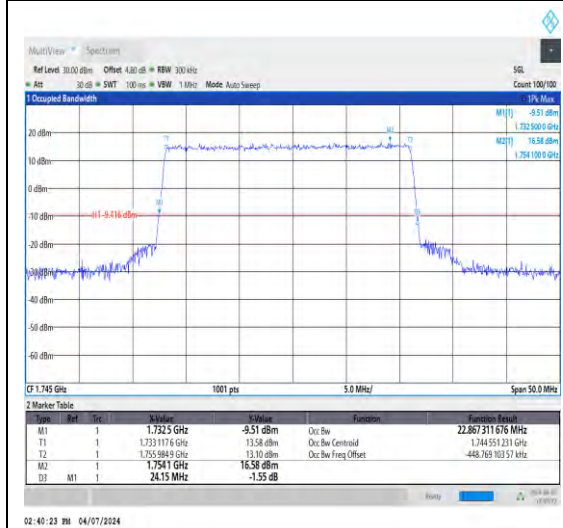
1-N66-15-20-M-7-CP-16QAM-Outet_Full-106@0-Ant1-18.964-20.240-≤20-PASS



1-N66-15-20-M-8-CP-64QAM-Outer_Full-106
@0-Ant1-18.952-20.240-<20-PASS



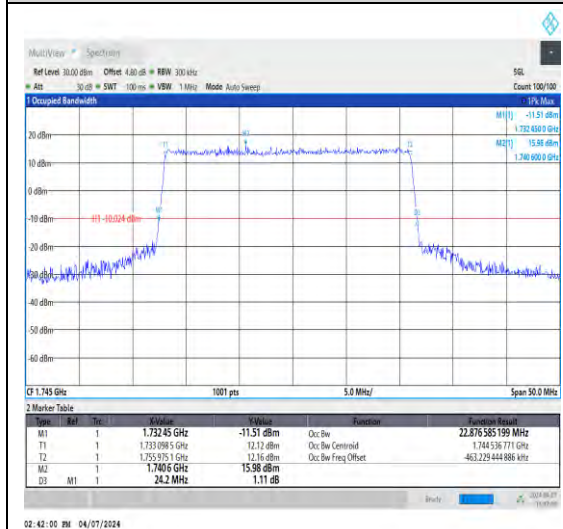
1-N66-15-20-M-9-CP-256QAM-Outer_Full-10
6@0-Ant1-18.961-20.240-<20-PASS



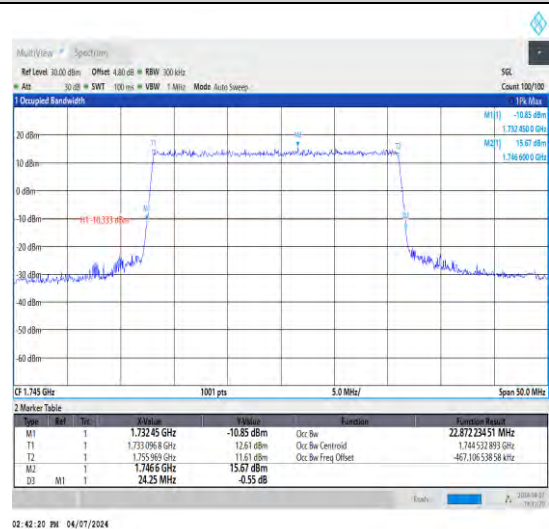
1-N66-15-25-M-1-DFT-QPSK-Outer_Full-128
@0-Ant1-22.867-24.150-<25-PASS



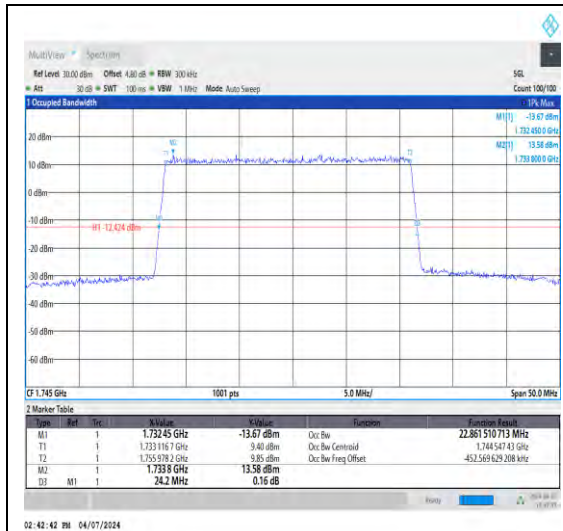
1-N66-15-25-M-2-DFT-PI2BPSK-Outer_Full-
128@0-Ant1-22.881-24.200-<25-PASS



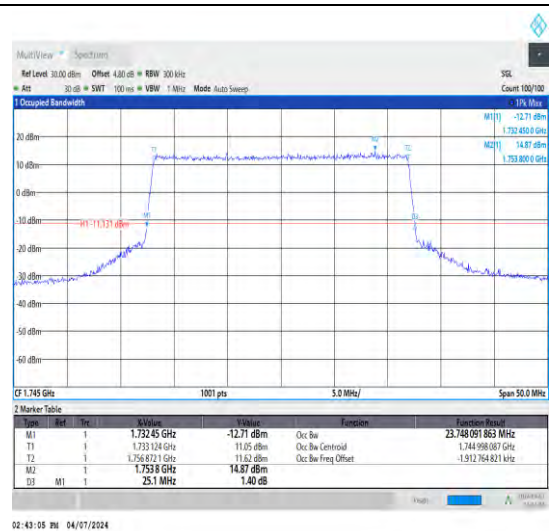
1-N66-15-25-M-3-DFT-16QAM-Outer_Full-12
8@0-Ant1-22.877-24.200-<25-PASS



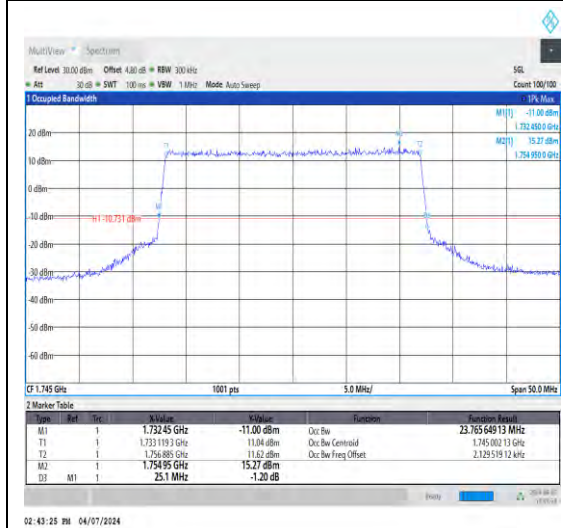
1-N66-15-25-M-4-DFT-64QAM-Outer_Full-12
8@0-Ant1-22.872-24.250-<25-PASS



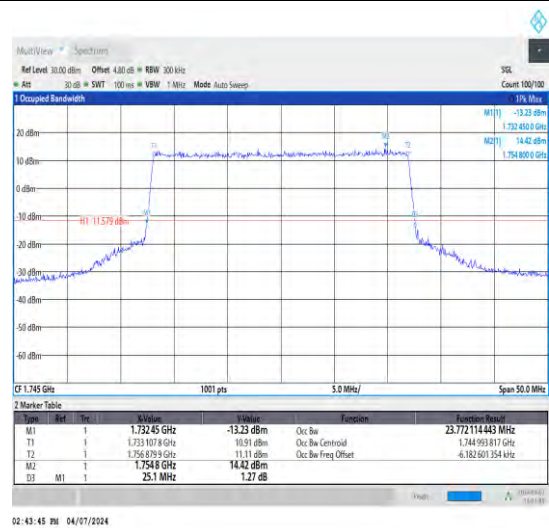
1-N66-15-25-M-5-DFT-256QAM-Outer_Full-1
28@0-Ant1-22.862-24.200-≤25-PASS



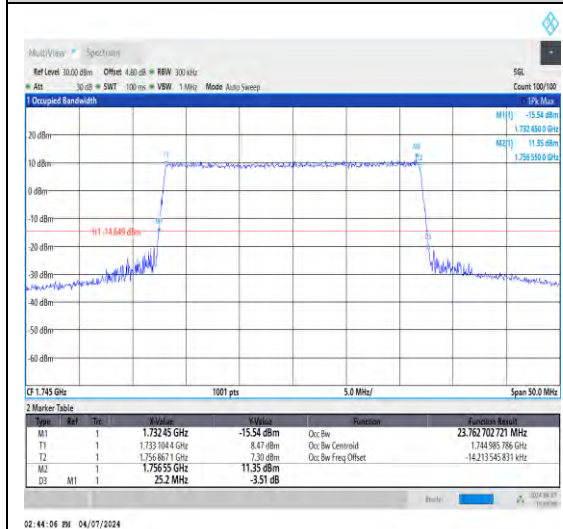
1-N66-15-25-M-6-CP-QPSK-Outer_Full-133
@0-Ant1-23.748-25.100-≤25-PASS



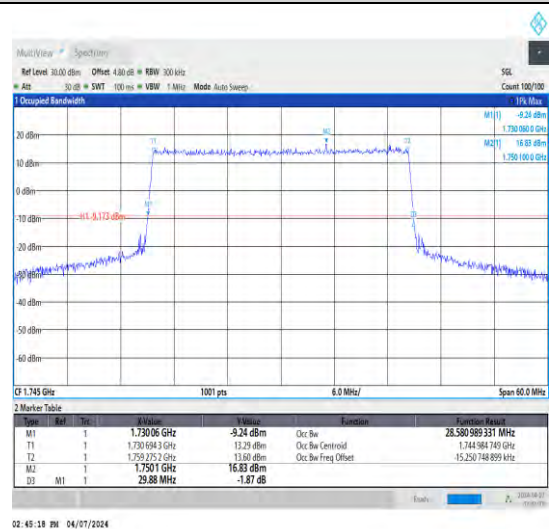
1-N66-15-25-M-7-CP-16QAM-Outer_Full-133
@0-Ant1-23.766-25.100-≤25-PASS



1-N66-15-25-M-8-CP-64QAM-Outer_Full-133
@0-Ant1-23.772-25.100-≤25-PASS



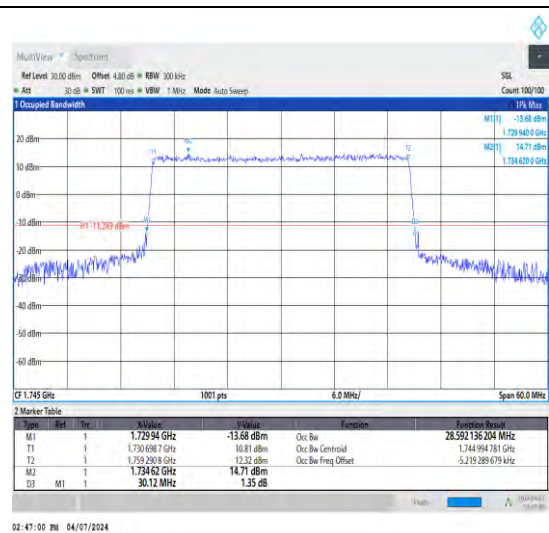
1-N66-15-25-M-9-CP-256QAM-Outer_Full-13
3@0-Ant1-23.763-25.200-≤25-PASS



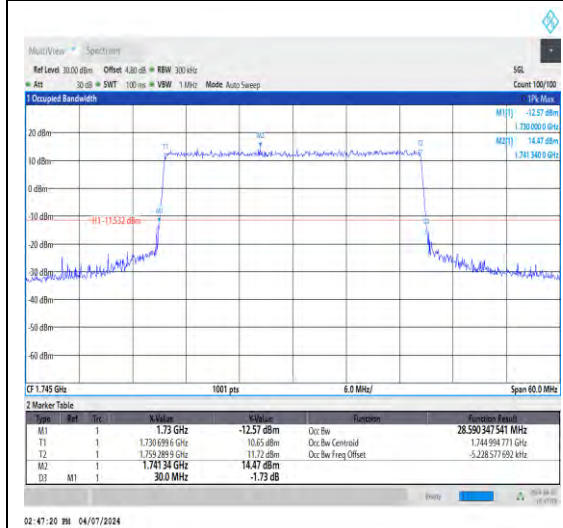
1-N66-15-30-M-1-DFT-QPSK-Outer_Full-160
@0-Ant1-28.581-29.880-≤30-PASS



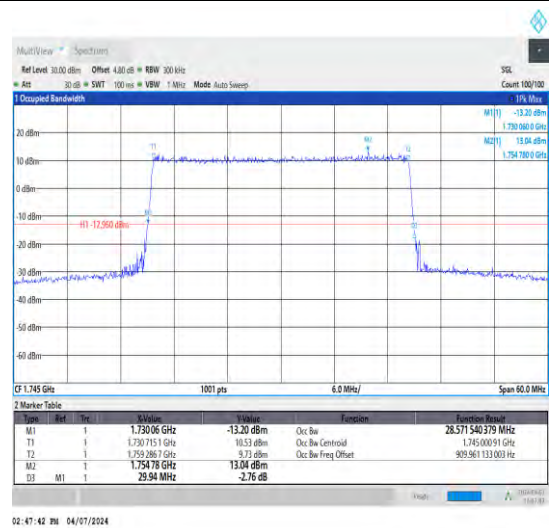
1-N66-15-30-M-2-DFT-PI2BPSK-Outter_Full-160@0-Ant1-28.564-29.820-≤30-PASS



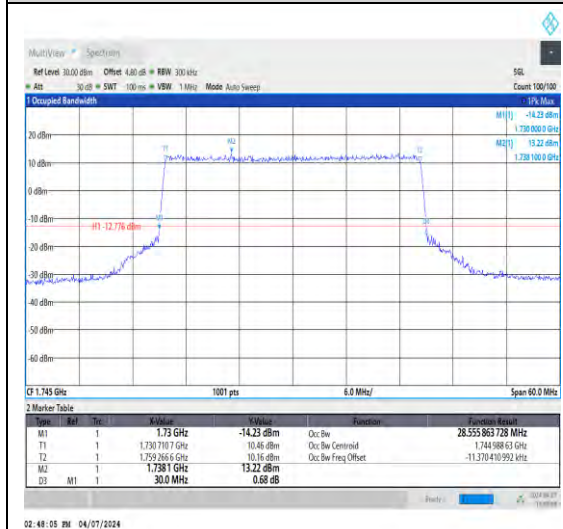
1-N66-15-30-M-3-DFT-16QAM-Outter_Full-160@0-Ant1-28.592-30.120-≤30-PASS



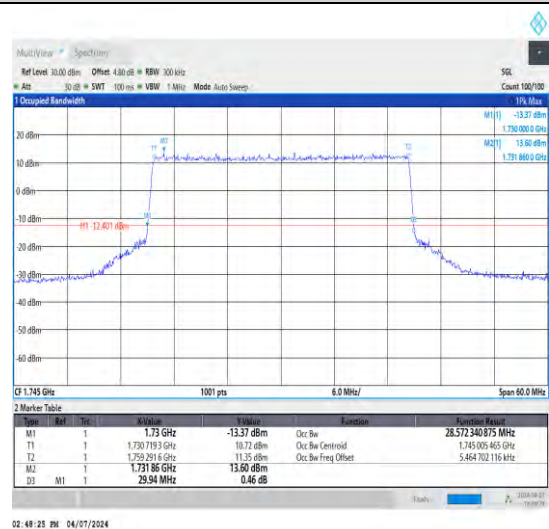
1-N66-15-30-M-4-DFT-64QAM-Outter_Full-160@0-Ant1-28.59-30.000-≤30-PASS



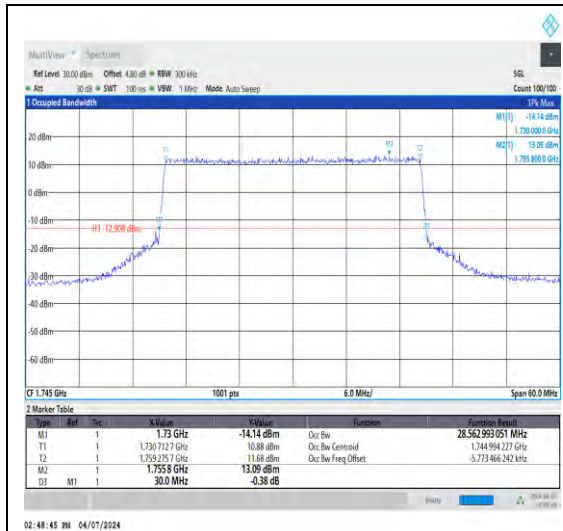
1-N66-15-30-M-5-DFT-256QAM-Outter_Full-160@0-Ant1-28.572-29.940-≤30-PASS



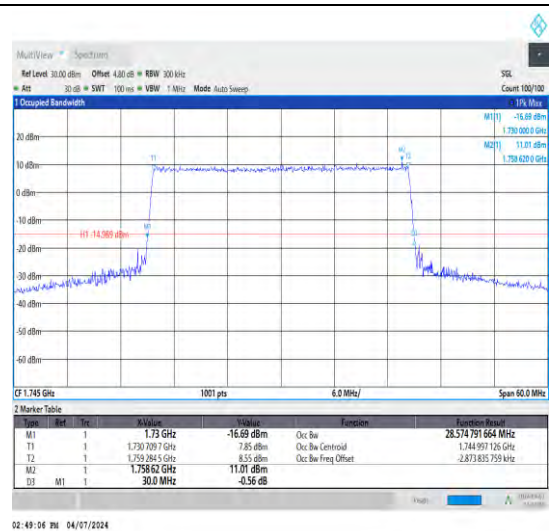
1-N66-15-30-M-6-CP-QPSK-Outter_Full-160@0-Ant1-28.556-30.000-≤30-PASS



1-N66-15-30-M-7-CP-16QAM-Outter_Full-160@0-Ant1-28.572-29.940-≤30-PASS



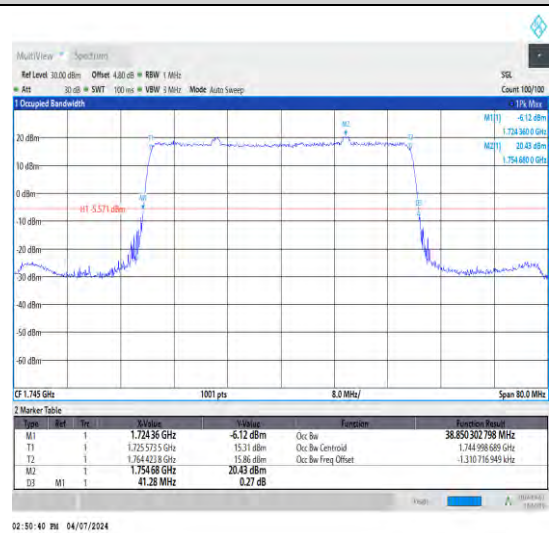
1-N66-15-30-M-8-CP-64QAM-Outer_Full-160
@0-Ant1-28.563-30.000-≤30-PASS



1-N66-15-30-M-9-CP-256QAM-Outer_Full-16
0@0-Ant1-28.575-30.000-≤30-PASS



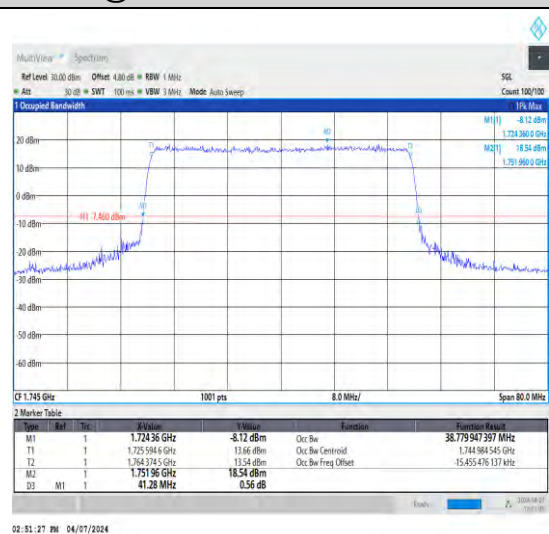
1-N66-15-40-M-1-DFT-QPSK-Outer_Full-216
@0-Ant1-38.816-41.280-≤40-PASS



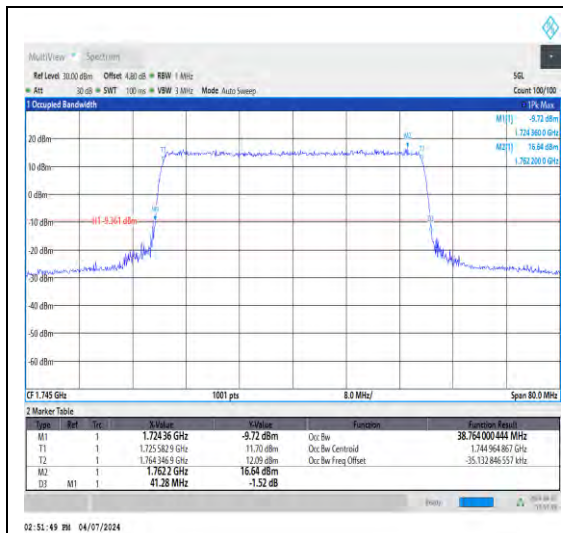
1-N66-15-40-M-2-DFT-PI2BPSK-Outer_Full-
216@0-Ant1-38.85-41.280-≤40-PASS



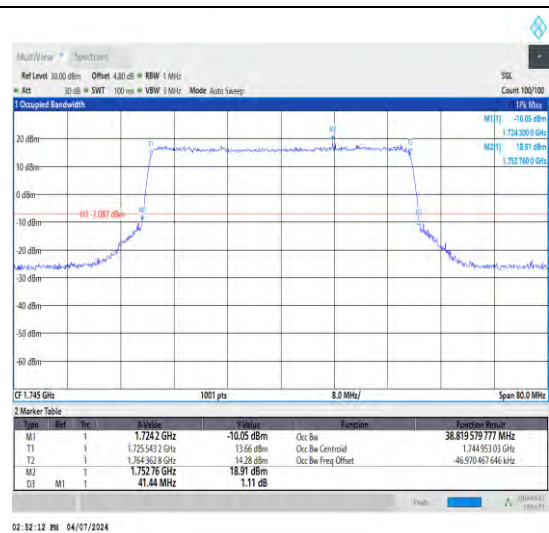
1-N66-15-40-M-3-DFT-16QAM-Outer_Full-21
6@0-Ant1-38.829-41.440-≤40-PASS



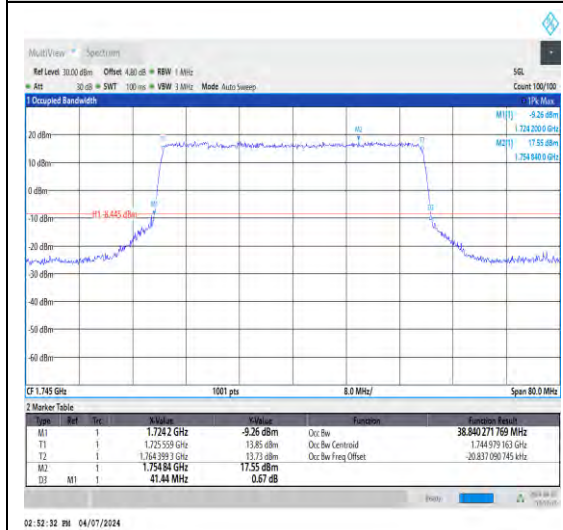
1-N66-15-40-M-4-DFT-64QAM-Outer_Full-21
6@0-Ant1-38.78-41.280-≤40-PASS



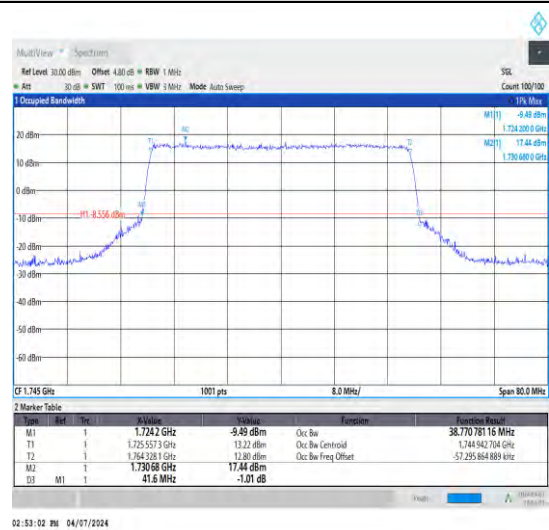
1-N66-15-40-M-5-DFT-256QAM-Outer_Full-2
16@0-Ant1-38.764-41.280-≤40-PASS



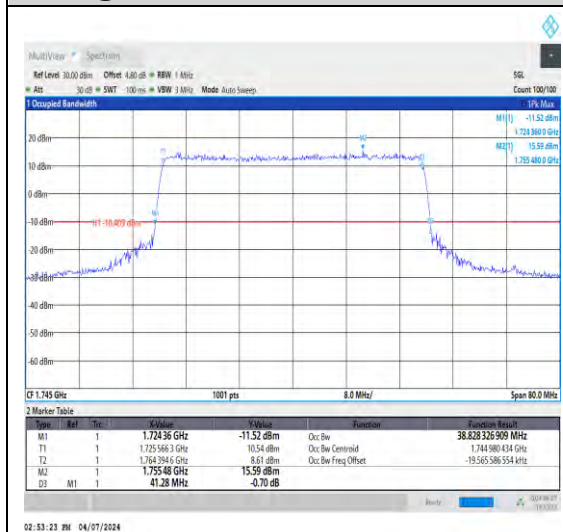
1-N66-15-40-M-6-CP-QPSK-Outer_Full-216
@0-Ant1-38.82-41.440-≤40-PASS



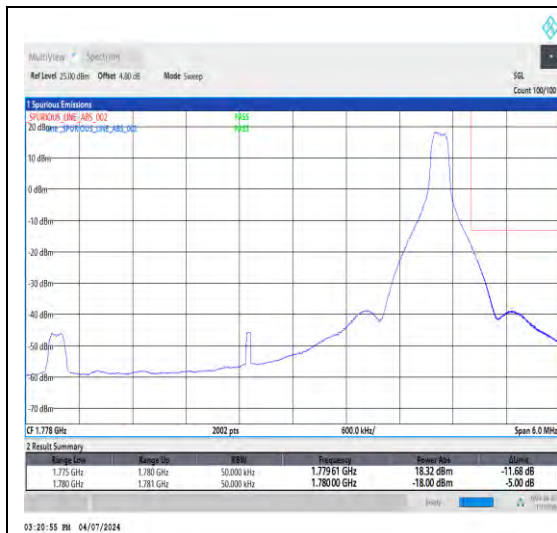
1-N66-15-40-M-7-CP-16QAM-Outer_Full-216
@0-Ant1-38.84-41.440-≤40-PASS



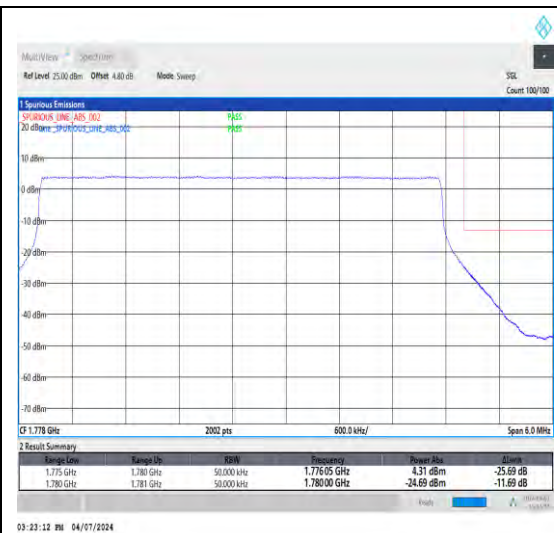
1-N66-15-40-M-8-CP-64QAM-Outer_Full-216
@0-Ant1-38.771-41.600-≤40-PASS



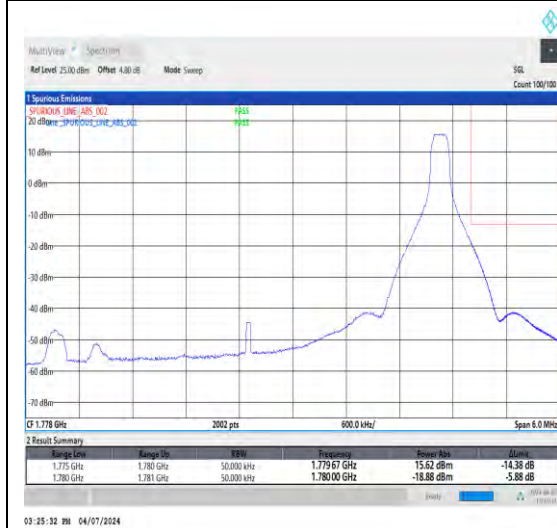
1-N66-15-40-M-9-CP-256QAM-Outer_Full-21
6@0-Ant1-38.828-41.280-≤40-PASS



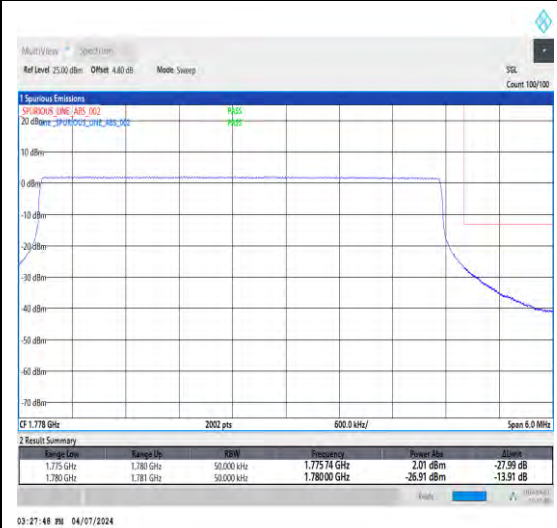
1-N66-15-5-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@24-Ant1-1-seegraph-PASS-see graph



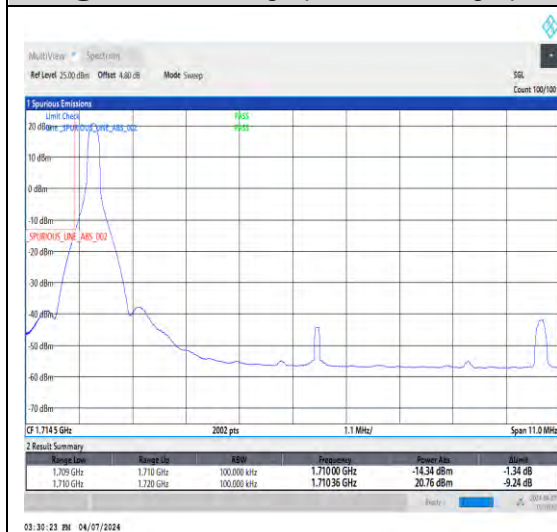
1-N66-15-5-H-3-DFT-PI2BPSK-Outer_Full-25@0-Ant1-1-seegraph-PASS-see graph



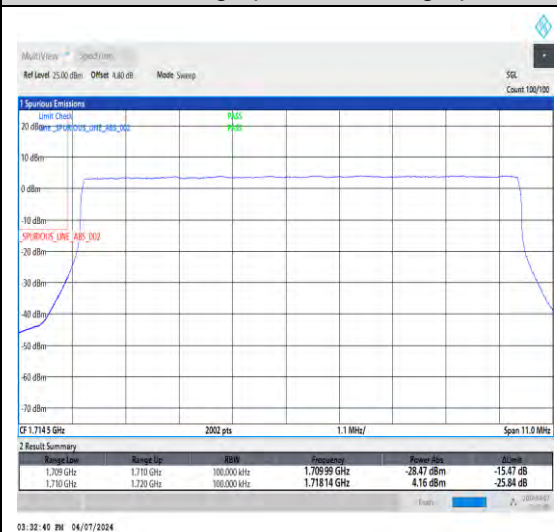
1-N66-15-5-H-5-CP-QPSK-Edge_1RB_Right-1@24-Ant1-1-seegraph-PASS-see graph



1-N66-15-5-H-6-CP-QPSK-Outer_Full-25@0-Ant1-1-seegraph-PASS-see graph



1-N66-15-10-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph



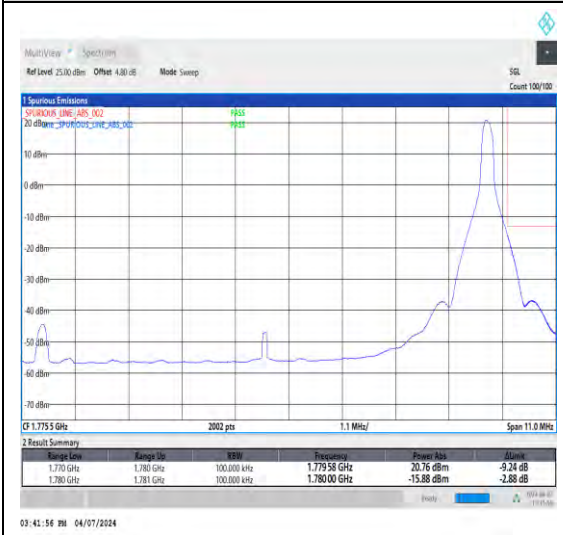
1-N66-15-10-L-3-DFT-PI2BPSK-Outer_Full-5@0-Ant1-1-seegraph-PASS-see graph



1-N66-15-10-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph



1-N66-15-10-L-6-CP-QPSK-Outer_Full-52@0-Ant1-1-seegraph-PASS-see graph



1-N66-15-10-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@51-Ant1-1-seegraph-PASS-see graph



1-N66-15-10-H-3-DFT-PI2BPSK-Outer_Full-50@0-Ant1-1-seegraph-PASS-see graph

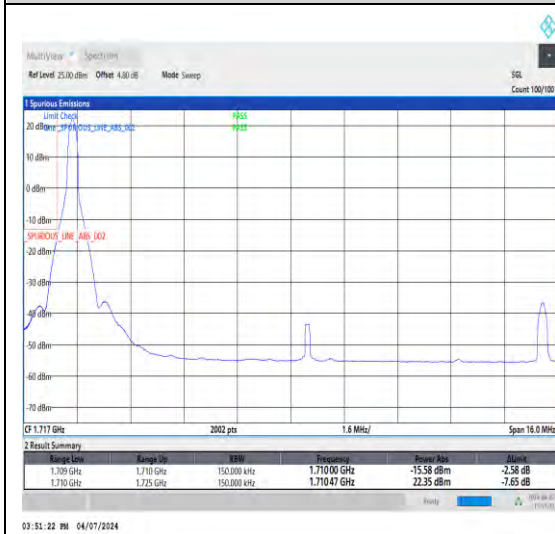


1-N66-15-10-H-5-CP-QPSK-Edge_1RB_Right

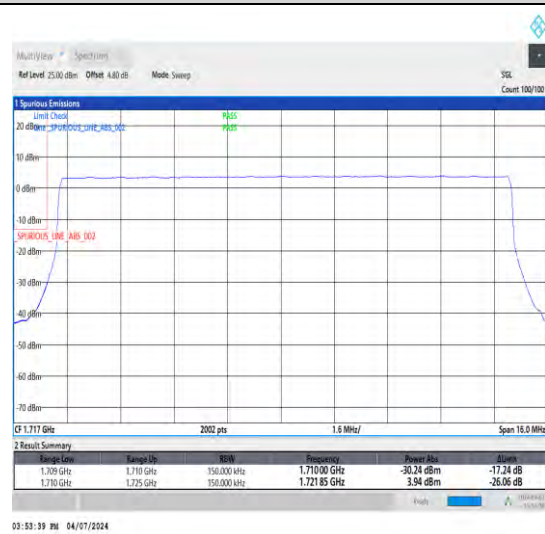


1-N66-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant1-1-seegraph-PASS-see graph

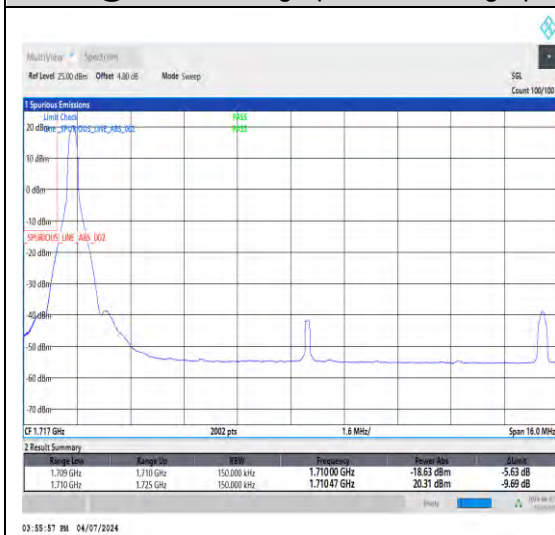
t-1@51-Ant1-1-seegraph-PASS-see graph



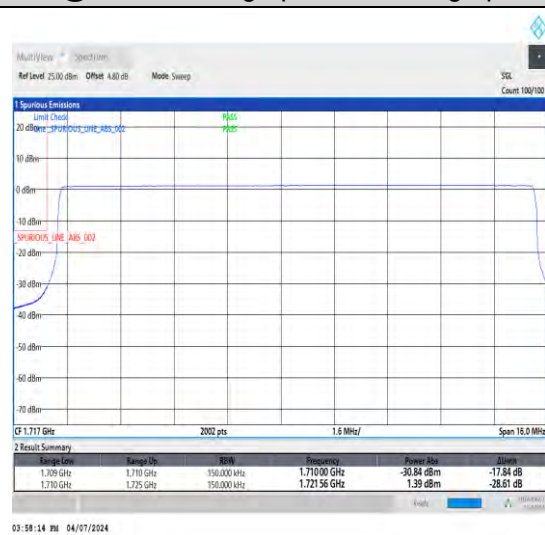
0-Ant1-1-seegraph-PASS-see graph



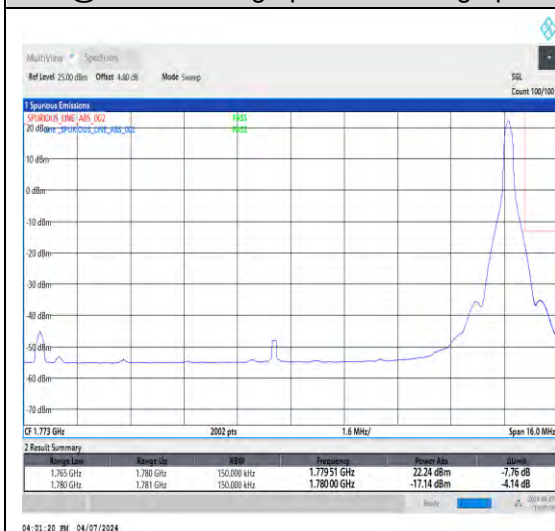
1-N66-15-15-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph



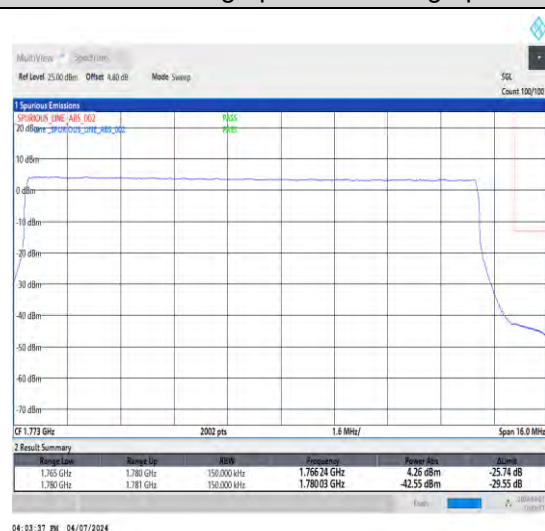
1-N66-15-15-L-3-DFT-PI2BPSK-Outer_Full-75@0-Ant1-1-seegraph-PASS-see graph



1-N66-15-15-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph



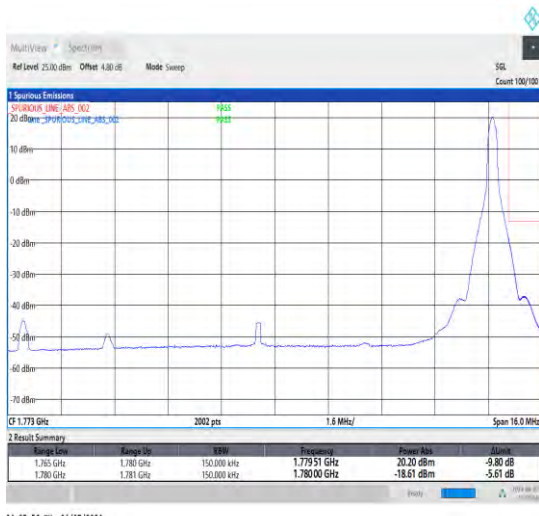
1-N66-15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant1-1-seegraph-PASS-see graph



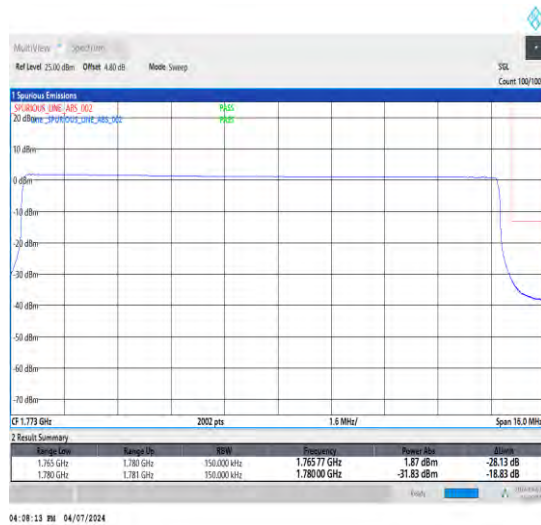
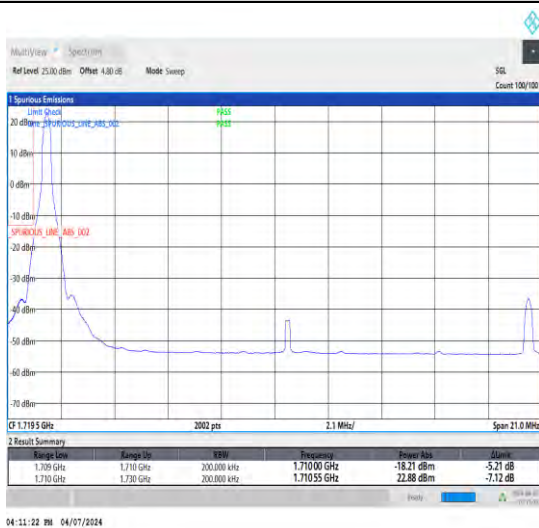
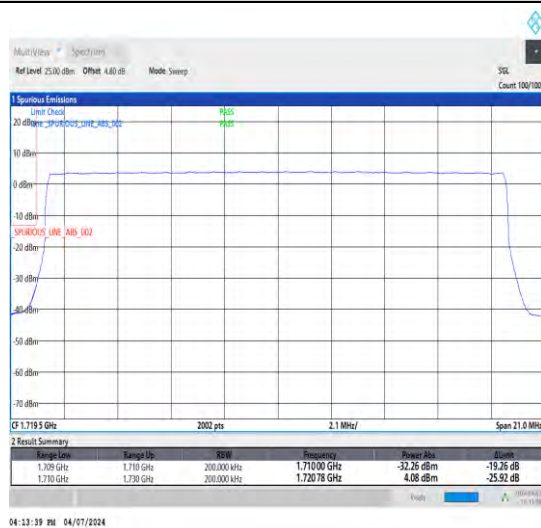
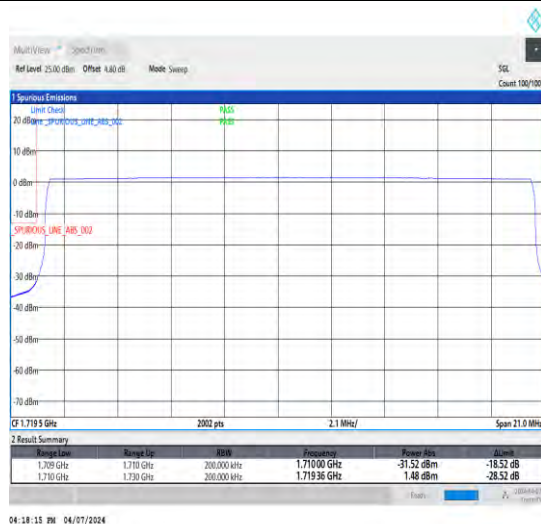
1-N66-15-15-H-2-DFT-PI2BPSK-Edge_1RB

1-N66-15-15-H-3-DFT-PI2BPSK-Outer_Full-7

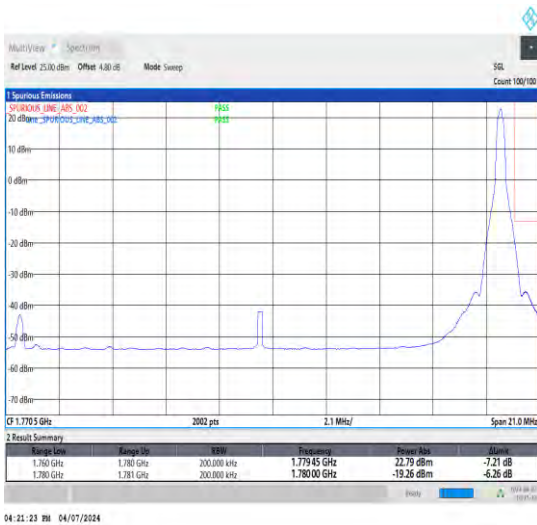
Right-1@78-Ant1-1-seegraph-PASS-see graph



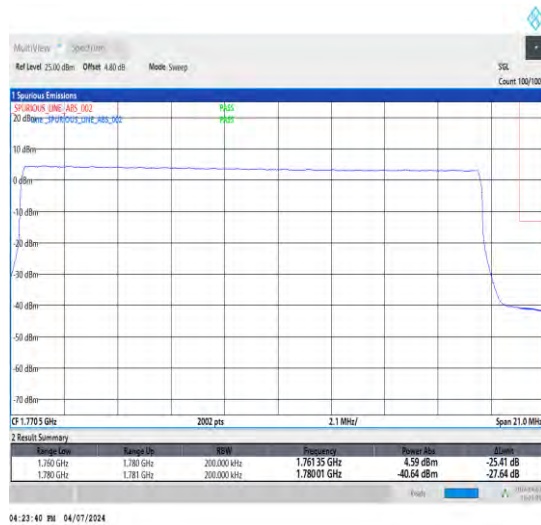
5@0-Ant1-1-seegraph-PASS-see graph

1-N66-15-15-H-5-CP-QPSK-Edge_1RB_Righ
t-1@78-Ant1-1-seegraph-PASS-see graph1-N66-15-15-H-6-CP-QPSK-Outer_Full-79@
0-Ant1-1-seegraph-PASS-see graph1-N66-15-20-L-1-DFT-PI2BPSK-Edge_1RB_
Left-1@0-Ant1-1-seegraph-PASS-see graph1-N66-15-20-L-3-DFT-PI2BPSK-Outer_Full-1
00@0-Ant1-1-seegraph-PASS-see graph

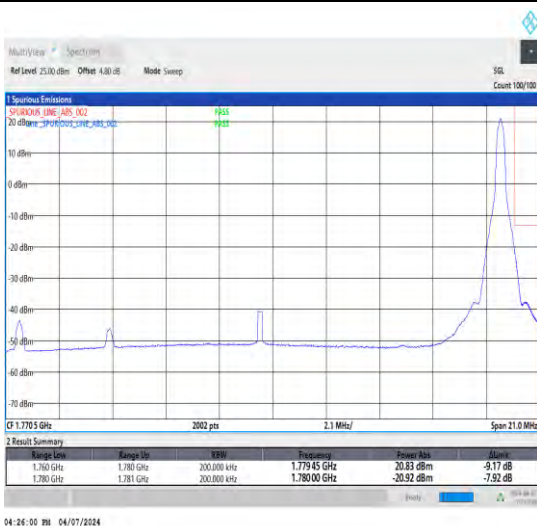
1-N66-15-20-L-4-CP-QPSK-Edge_1RB_Left-
1@0-Ant1-1-seegraph-PASS-see graph



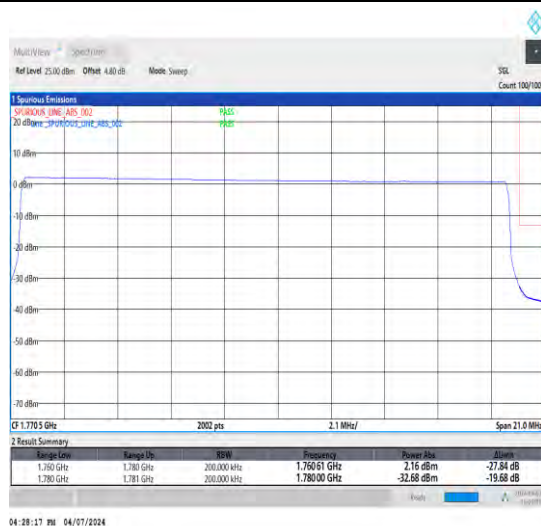
1-N66-15-20-L-6-CP-QPSK-Outer_Full-106
@0-Ant1-1-seegraph-PASS-see graph



1-N66-15-20-H-2-DFT-PI2BPSK-Edge_1RB_
Right-1@105-Ant1-1-seegraph-PASS-see
graph

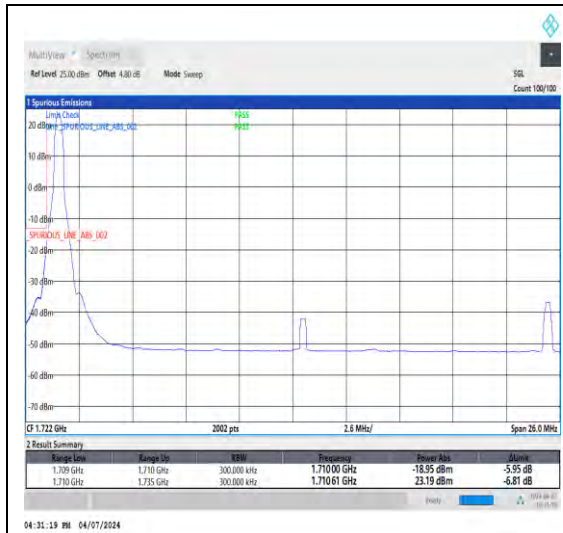


1-N66-15-20-H-3-DFT-PI2BPSK-Outer_Full-1
00@0-Ant1-1-seegraph-PASS-see graph

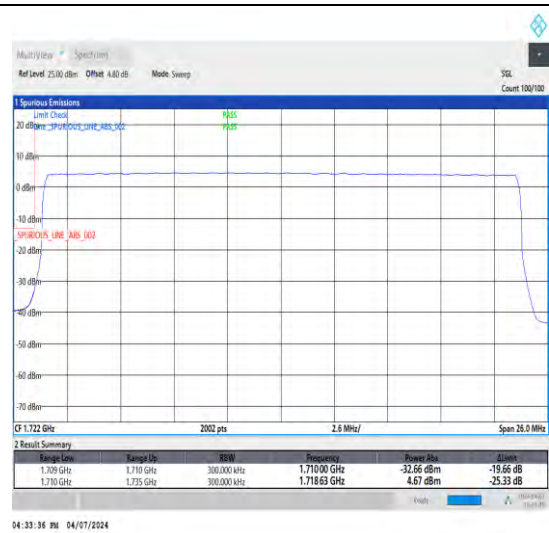


1-N66-15-20-H-5-CP-QPSK-Edge_1RB_Righ
t-1@105-Ant1-1-seegraph-PASS-see graph

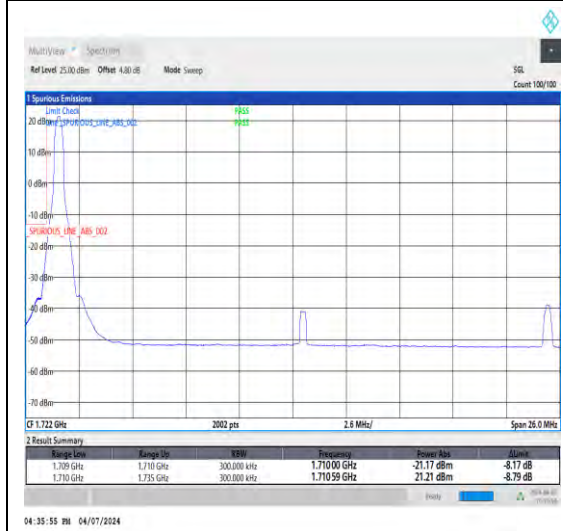
1-N66-15-20-H-6-CP-QPSK-Outer_Full-106
@0-Ant1-1-seegraph-PASS-see graph



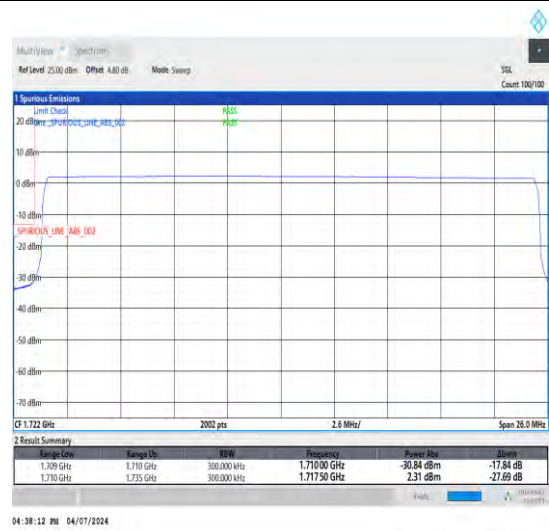
1-N66-15-25-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph



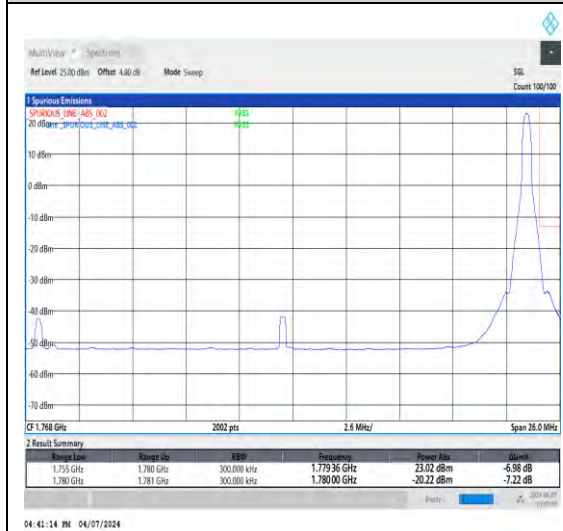
1-N66-15-25-L-3-DFT-PI2BPSK-Outer_Full-128@0-Ant1-1-seegraph-PASS-see graph



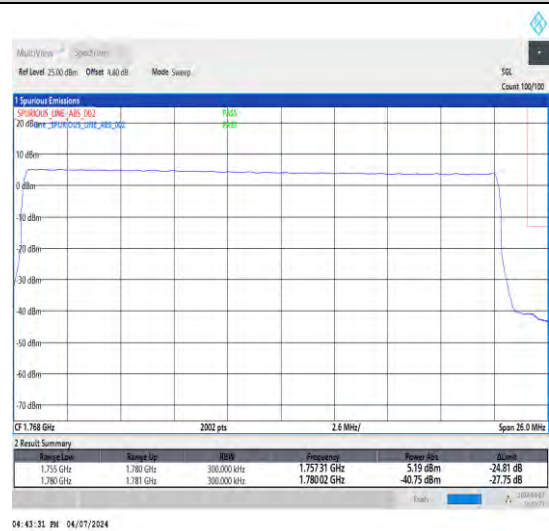
1-N66-15-25-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph



1-N66-15-25-L-6-CP-QPSK-Outer_Full-133@0-Ant1-1-seegraph-PASS-see graph

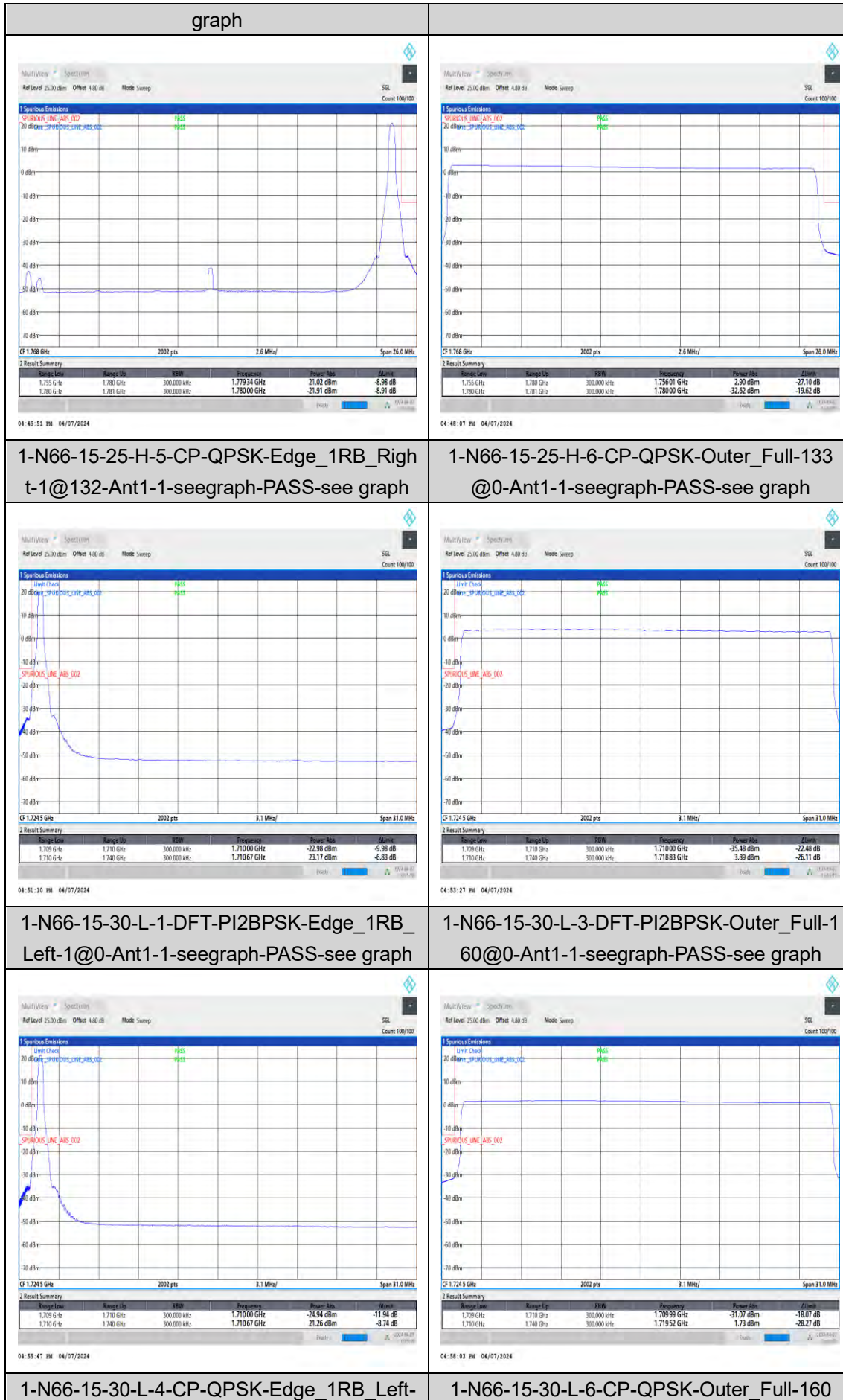


1-N66-15-25-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@132-Ant1-1-seegraph-PASS-see graph

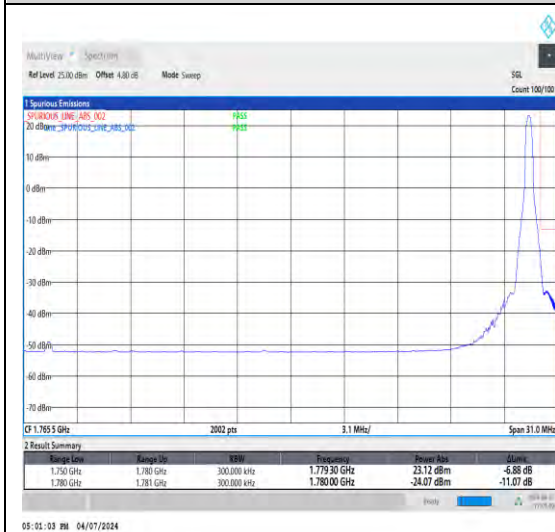


1-N66-15-25-H-3-DFT-PI2BPSK-Outer_Full-128@0-Ant1-1-seegraph-PASS-see graph

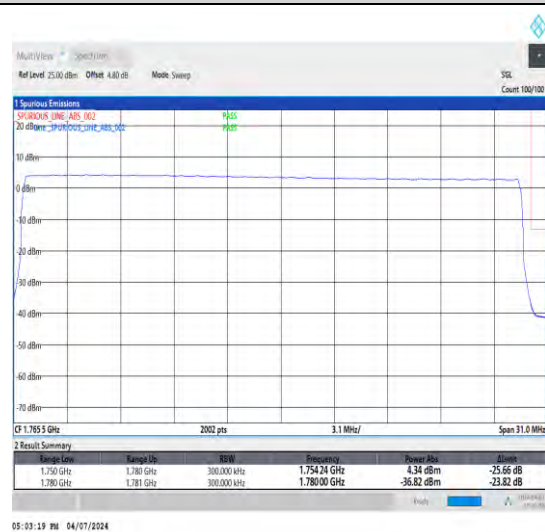
graph



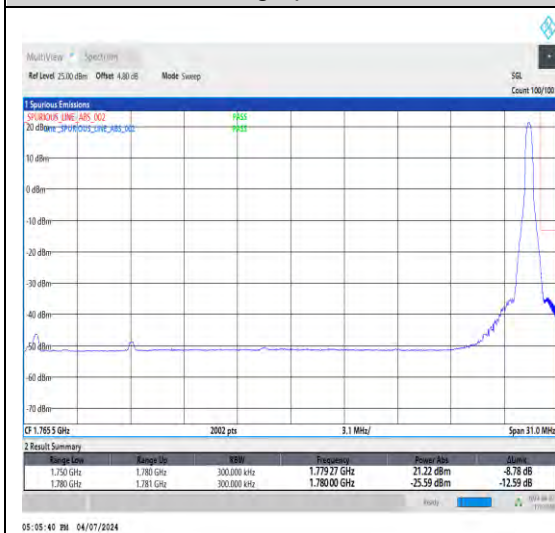
1@0-Ant1-1-seegraph-PASS-see graph



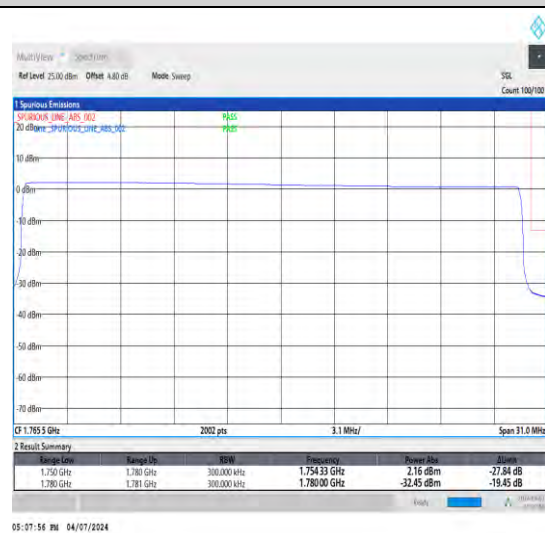
@0-Ant1-1-seegraph-PASS-see graph



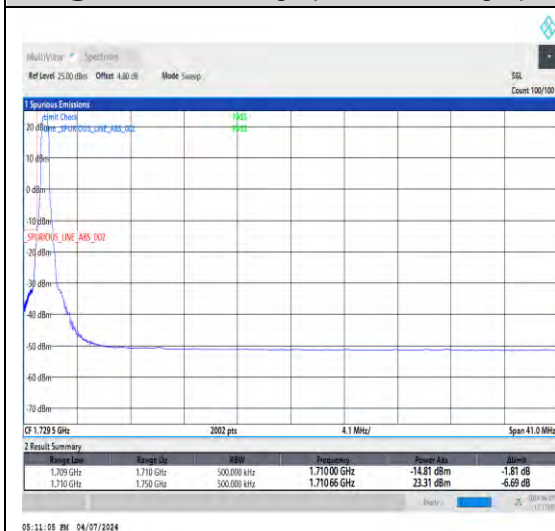
1-N66-15-30-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@159-Ant1-1-seegraph-PASS-see graph



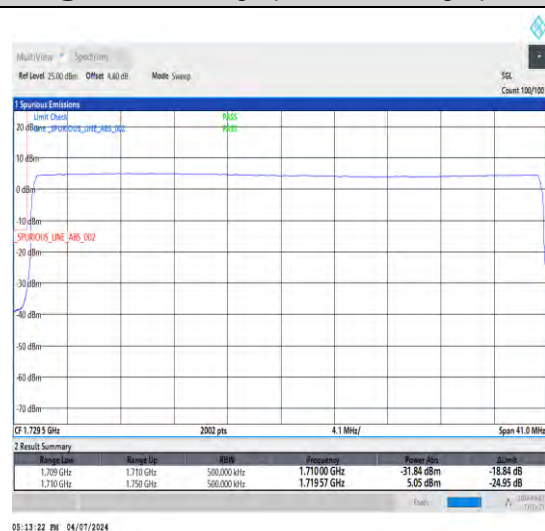
1-N66-15-30-H-3-DFT-PI2BPSK-Outer_Full-160@0-Ant1-1-seegraph-PASS-see graph



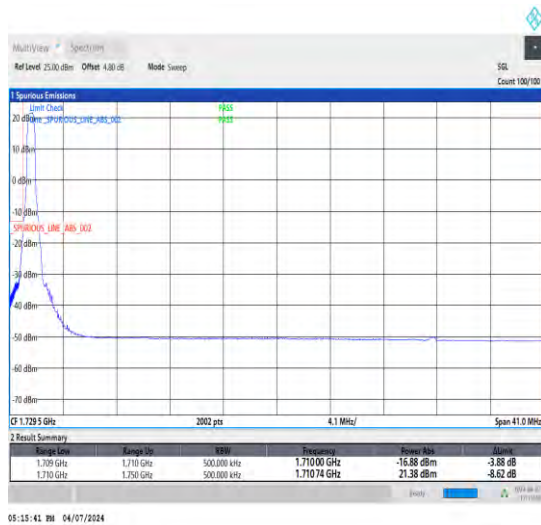
1-N66-15-30-H-5-CP-QPSK-Edge_1RB_Right-1@159-Ant1-1-seegraph-PASS-see graph



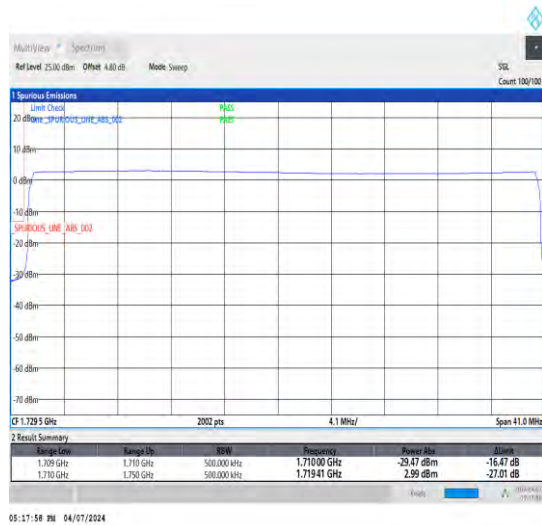
1-N66-15-30-H-6-CP-QPSK-Outer_Full-160@0-Ant1-1-seegraph-PASS-see graph



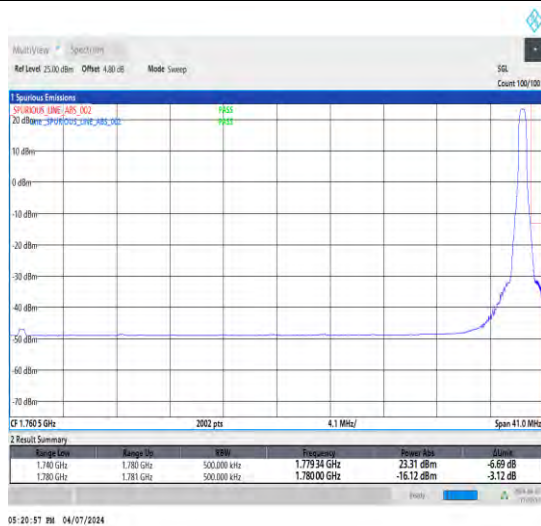
1-N66-15-40-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph



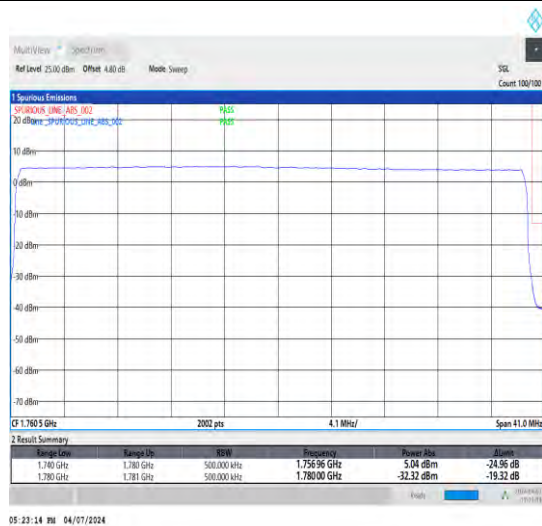
1-N66-15-40-L-3-DFT-PI2BPSK-Outer_Full-216@0-Ant1-1-seegraph-PASS-see graph



1-N66-15-40-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant1-1-seegraph-PASS-see graph



1-N66-15-40-L-6-CP-QPSK-Outer_Full-216@0-Ant1-1-seegraph-PASS-see graph



1-N66-15-40-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@215-Ant1-1-seegraph-PASS-see graph

1-N66-15-40-H-3-DFT-PI2BPSK-Outer_Full-216@0-Ant1-1-seegraph-PASS-see graph



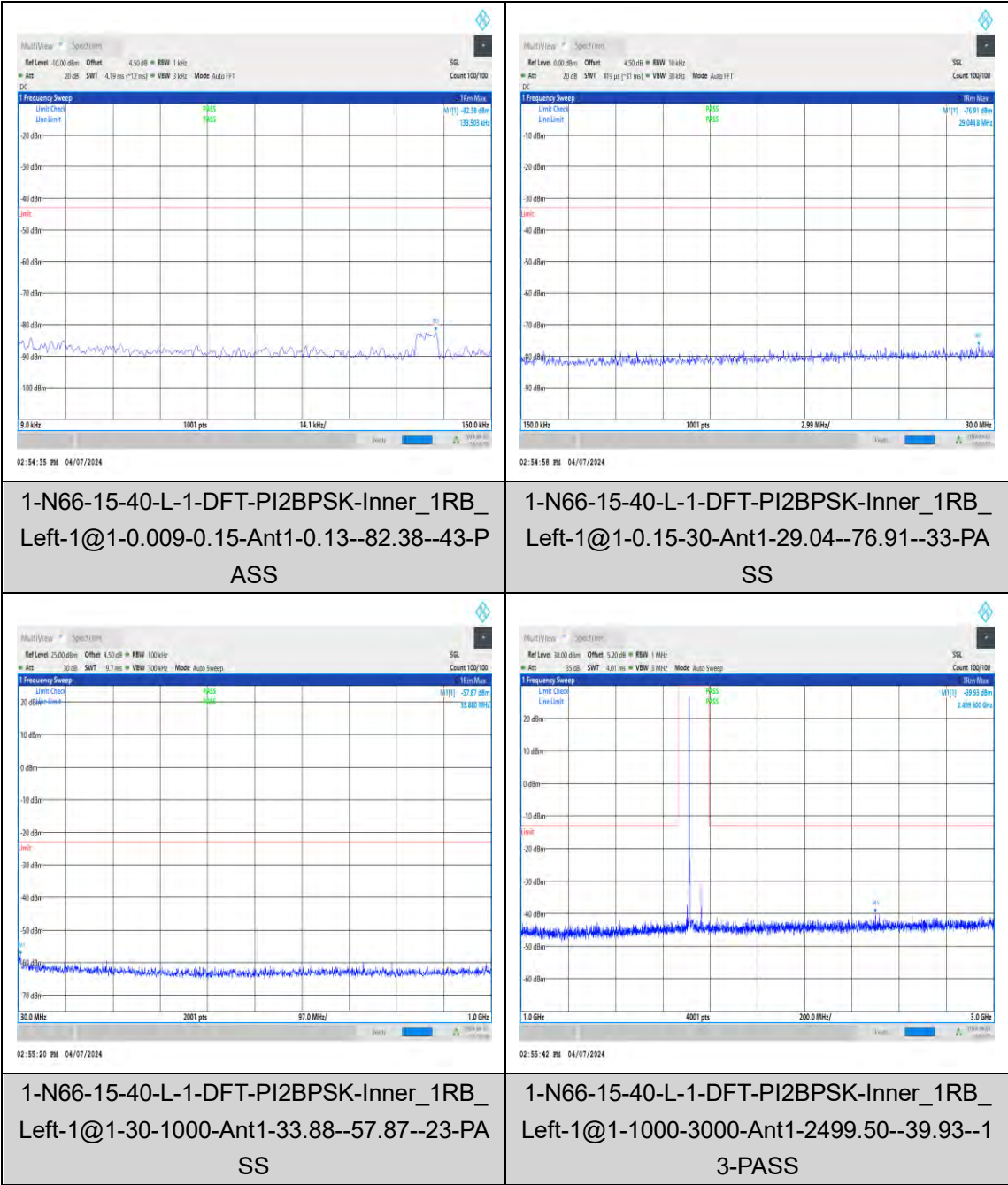
1-N66-15-40-H-5-CP-QPSK-Edge_1RB_Righ t-1@215-Ant1-1-seegraph-PASS-see graph

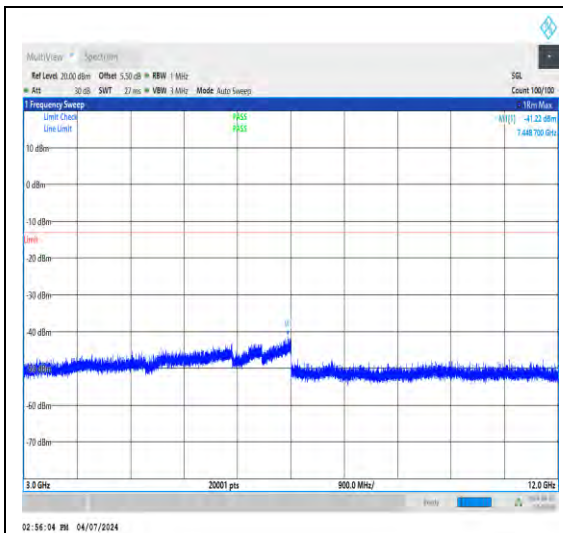


1-N66-15-40-H-6-CP-QPSK-Outer_Full-216 @0-Ant1-1-seegraph-PASS-see graph

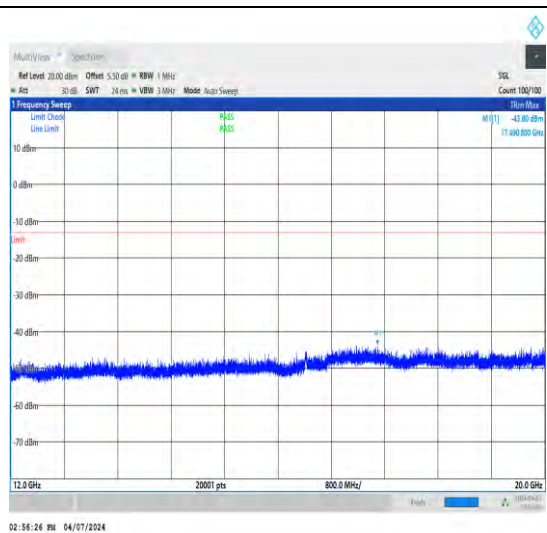
5. Conducted Spurious Emission for SA

Test Graphs

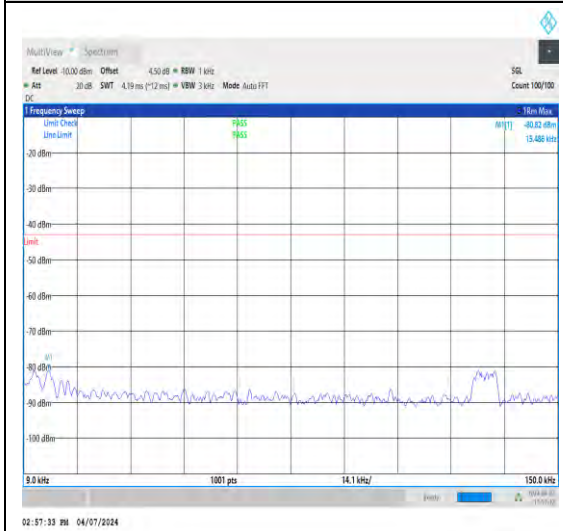




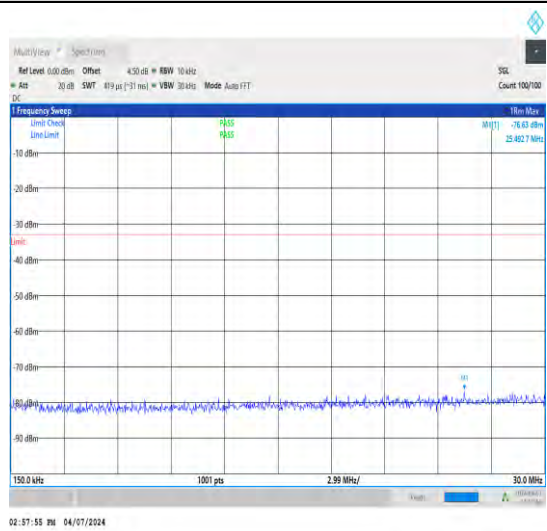
1-N66-15-40-L-1-DFT-PI2BPSK-Inner_1RB_
Left-1@1-3000-12000-Ant1-7448.70--41.22--
13-PASS



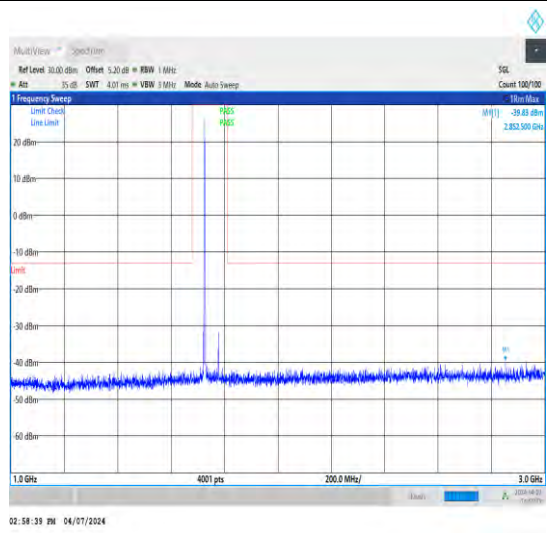
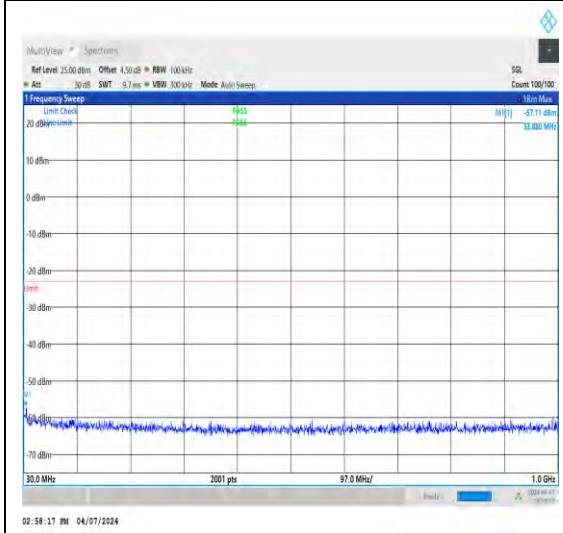
1-N66-15-40-L-1-DFT-PI2BPSK-Inner_1RB_
Left-1@1-12000-20000-Ant1-17490.80--43.8
0--13-PASS



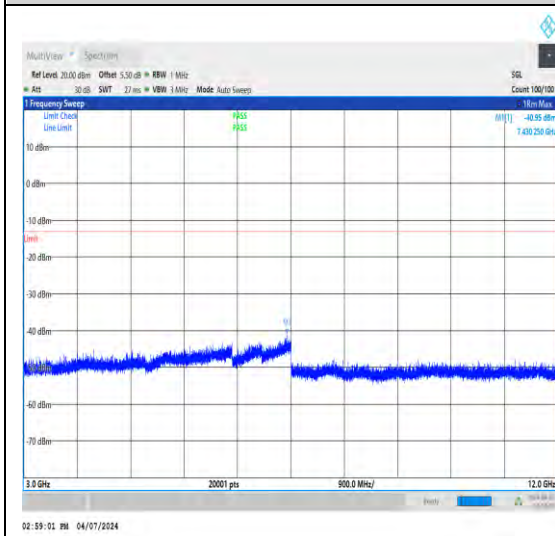
1-N66-15-40-M-1-DFT-PI2BPSK-Inner_1RB_
Left-1@1-0.009-0.15-Ant1-0.02--80.82--43-P
ASS



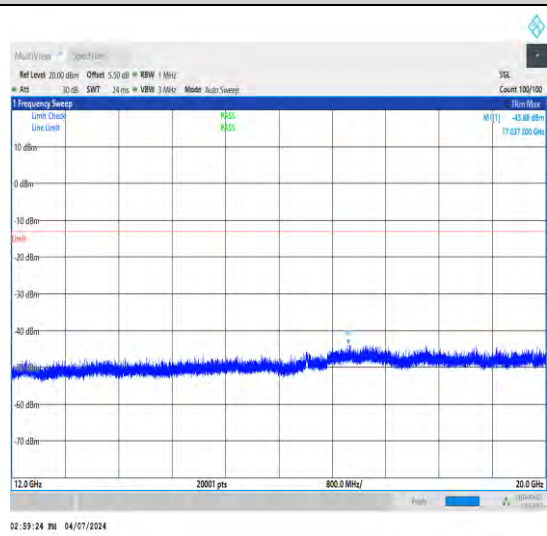
1-N66-15-40-M-1-DFT-PI2BPSK-Inner_1RB_
Left-1@1-0.15-30-Ant1-25.49--76.63--33-PA
SS



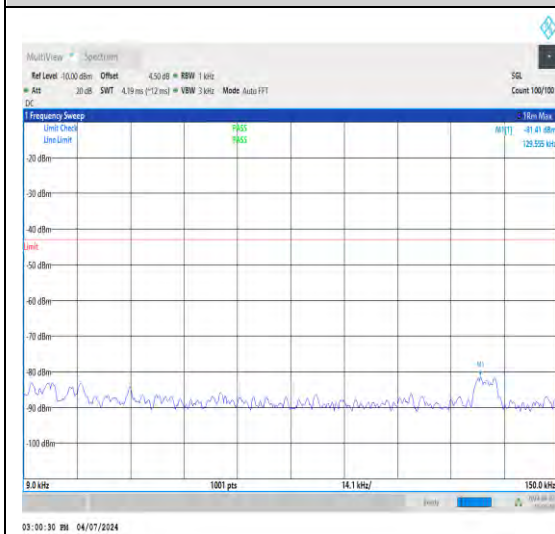
1-N66-15-40-M-1-DFT-PI2BPSK-Inner_1RB_
Left-1@1-30-1000-Ant1-33.88--57.11--23-PA
SS



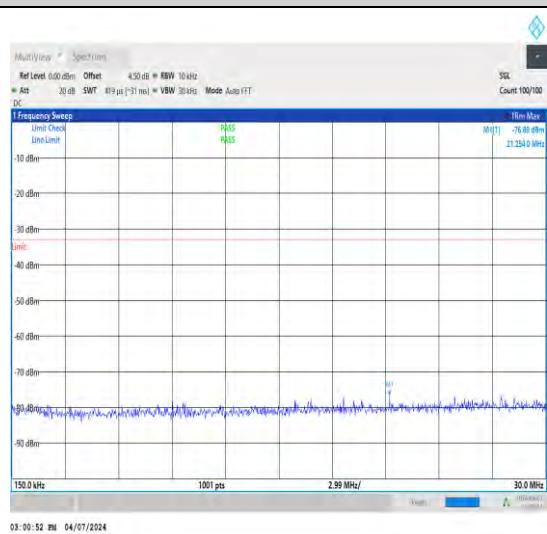
1-N66-15-40-M-1-DFT-PI2BPSK-Inner_1RB_
Left-1@1-1000-3000-Ant1-2852.50--39.83--1
3-PASS



1-N66-15-40-M-1-DFT-PI2BPSK-Inner_1RB_
Left-1@1-3000-12000-Ant1-7430.25--40.95--
13-PASS

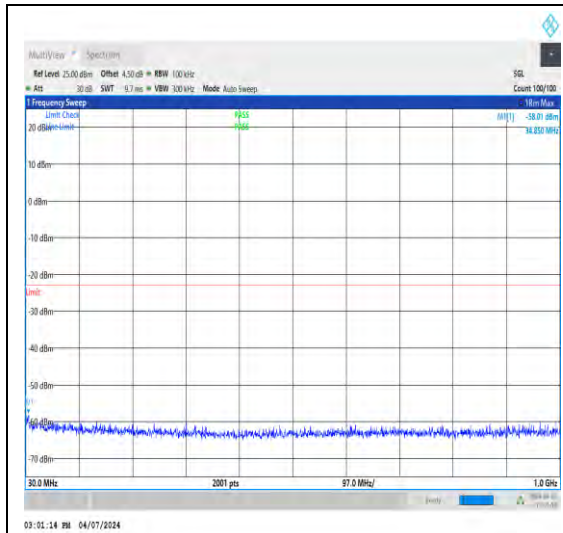


1-N66-15-40-M-1-DFT-PI2BPSK-Inner_1RB_
Left-1@1-12000-20000-Ant1-17037.20--43.8
8--13-PASS

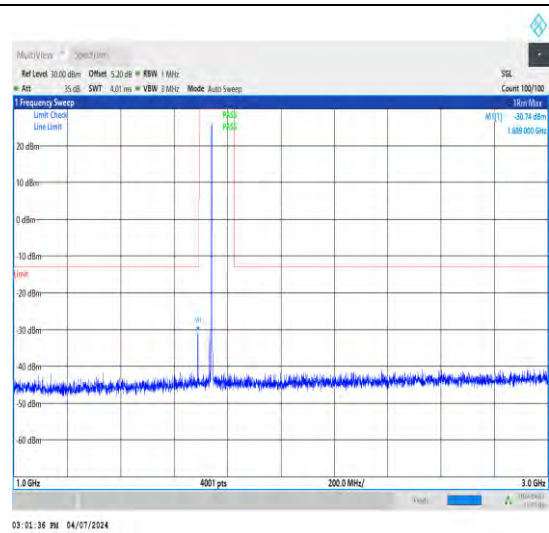


1-N66-15-40-H-1-DFT-PI2BPSK-Inner_1RB_
Left-1@1-0.009-0.15-Ant1-0.13--81.41--43-P
ASS

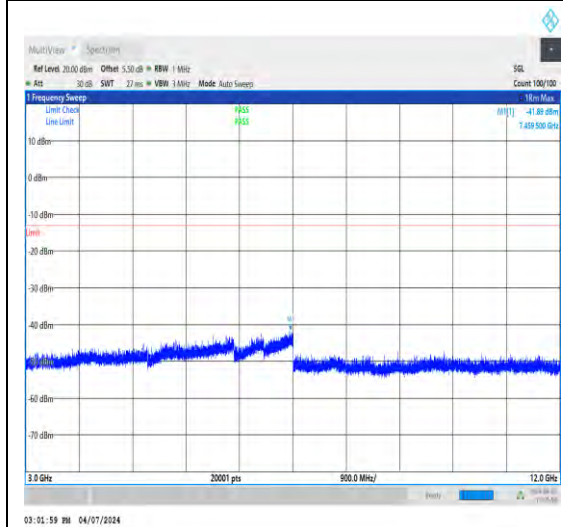
1-N66-15-40-H-1-DFT-PI2BPSK-Inner_1RB_
Left-1@1-0.15-30-Ant1-21.25--76.89--33-PA
SS



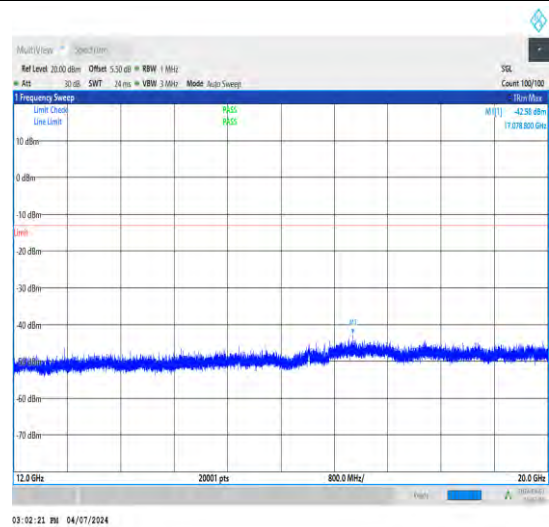
1-N66-15-40-H-1-DFT-PI2BPSK-Inner_1RB_
Left-1@1-30-1000-Ant1-34.85--58.01--23-PA
SS



1-N66-15-40-H-1-DFT-PI2BPSK-Inner_1RB_
Left-1@1-1000-3000-Ant1-1689.00--30.74--1
3-PASS



1-N66-15-40-H-1-DFT-PI2BPSK-Inner_1RB_
Left-1@1-3000-12000-Ant1-7459.50--41.89--
13-PASS



1-N66-15-40-H-1-DFT-PI2BPSK-Inner_1RB_
Left-1@1-12000-20000-Ant1-17078.80--42.5
8--13-PASS

6. Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N66	15	40	DFT-PI2BPSK	M	Outer_Full	VH	NT	-4.100000	-0.002350	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	VN	NT	-2.100000	-0.001203	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	VL	NT	0.600000	0.000344	PASS
N66	15	40	CP-QPSK	M	Outer_Full	VH	NT	-1.200000	-0.000688	PASS
N66	15	40	CP-QPSK	M	Outer_Full	VN	NT	-2.300000	-0.001318	PASS
N66	15	40	CP-QPSK	M	Outer_Full	VL	NT	-0.200000	-0.000115	PASS

Frequency Error VS. Temperature

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	50	-1.700000	-0.000974	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	-20	-2.500000	-0.001433	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	-10	1.000000	0.000573	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	0	-5.300000	-0.003037	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	10	-5.000000	-0.002865	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	20	-5.300000	-0.003037	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	30	-2.000000	-0.001146	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	-30	-2.600000	-0.001490	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	40	0.200000	0.000115	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	50	-4.500000	-0.002579	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	-20	-1.200000	-0.000688	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	-10	-4.100000	-0.002350	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	0	-0.800000	-0.000458	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	10	-7.100000	-0.004069	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	20	-2.100000	-0.001203	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	30	-1.300000	-0.000745	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	40	-2.000000	-0.001146	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	-30	-2.400000	-0.001375	PASS

7. Field Strength of Spurious Radiation

For Sample #1:

Test Band = SA Band66_ TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3868.5	45.72	-46.17	29.19	-66.52	-13.00	53.52	Horizontal
2	5506.125	45.84	-45.23	32.30	-62.35	-13.00	49.35	Horizontal
3	6318	45.40	-44.52	33.48	-60.90	-13.00	47.90	Horizontal
4	8383.5	44.00	-41.54	36.87	-55.93	-13.00	42.93	Horizontal
5	9881.625	41.75	-39.36	38.26	-54.60	-13.00	41.60	Horizontal
6	11908.875	43.27	-37.15	39.05	-50.08	-13.00	37.08	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3918.75	45.47	-46.24	29.27	-66.76	-13.00	53.76	Vertical
2	4963.125	45.12	-45.60	31.34	-64.40	-13.00	51.40	Vertical
3	6421.875	44.62	-44.45	33.83	-61.26	-13.00	48.26	Vertical
4	8027.625	43.93	-42.08	37.08	-56.32	-13.00	43.32	Vertical
5	9986.625	42.65	-39.25	38.47	-53.39	-13.00	40.39	Vertical
6	13197.75	42.34	-37.20	39.68	-50.44	-13.00	37.44	Vertical

Test Band = SA Band66_ TM1
Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3719.25	44.43	-45.58	28.95	-67.46	-13.00	54.46	Horizontal
2	4910.625	45.76	-45.54	31.26	-63.78	-13.00	50.78	Horizontal
3	5880	45.47	-44.93	32.38	-62.34	-13.00	49.34	Horizontal
4	7154.25	44.60	-43.78	35.43	-59.01	-13.00	46.01	Horizontal
5	8855.25	44.09	-41.24	36.59	-55.83	-13.00	42.83	Horizontal
6	11438.625	42.42	-37.35	38.82	-51.37	-13.00	38.37	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4097.25	44.96	-45.77	29.63	-66.43	-13.00	53.43	Vertical
2	5838	45.28	-44.83	32.37	-62.45	-13.00	49.45	Vertical
3	7521	43.90	-43.10	36.43	-58.03	-13.00	45.03	Vertical
4	9400.5	44.14	-39.83	37.30	-53.65	-13.00	40.65	Vertical
5	11592	41.89	-36.93	38.90	-51.41	-13.00	38.41	Vertical
6	14355.75	45.35	-35.40	41.08	-44.23	-13.00	31.23	Vertical

Test Band = SA Band66_ TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3474	45.45	-46.27	28.57	-67.50	-13.00	54.50	Horizontal
2	4948.125	45.18	-45.58	31.32	-64.35	-13.00	51.35	Horizontal
3	6136.125	45.14	-44.56	32.86	-61.82	-13.00	48.82	Horizontal
4	8281.125	43.48	-42.07	36.93	-56.92	-13.00	43.92	Horizontal
5	10320.375	42.44	-39.07	38.53	-53.36	-13.00	40.36	Horizontal
6	12490.875	42.10	-37.01	39.25	-50.92	-13.00	37.92	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3770.625	44.93	-45.80	29.03	-67.09	-13.00	54.09	Vertical
2	5490	45.65	-45.25	32.28	-62.57	-13.00	49.57	Vertical
3	6918.375	44.85	-44.00	34.85	-59.56	-13.00	46.56	Vertical
4	8418	44.02	-41.48	36.85	-55.87	-13.00	42.87	Vertical
5	10057.875	42.40	-39.17	38.51	-53.52	-13.00	40.52	Vertical
6	12007.875	43.22	-37.61	39.10	-50.54	-13.00	37.54	Vertical

Test Band = NSA 2A-N66A_ TM1
Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4069.125	44.71	-45.85	29.57	-66.83	-13.00	53.83	Horizontal
2	5955	46.26	-44.89	32.39	-61.50	-13.00	48.50	Horizontal
3	8116.875	43.38	-41.52	37.03	-56.37	-13.00	43.37	Horizontal
4	9418.5	44.53	-39.90	37.34	-53.30	-13.00	40.30	Horizontal
5	12837.375	43.30	-36.93	39.35	-49.54	-13.00	36.54	Horizontal
6	15879	43.07	-34.02	39.75	-46.46	-13.00	33.46	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4133.25	44.39	-45.76	29.72	-66.91	-13.00	53.91	Vertical
2	6141.375	45.28	-44.58	32.88	-61.68	-13.00	48.68	Vertical
3	7488.75	43.84	-43.17	36.37	-58.22	-13.00	45.22	Vertical
4	9363.75	44.18	-39.97	37.23	-53.82	-13.00	40.82	Vertical
5	11896.5	42.87	-37.09	39.05	-50.44	-13.00	37.44	Vertical
6	15750.375	44.00	-33.35	40.02	-44.58	-13.00	31.58	Vertical

Test Band = NSA 2A-N66A_ TM1
Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4005.375	44.99	-46.02	29.41	-66.88	-13.00	53.88	Horizontal
2	5185.875	45.20	-45.29	31.73	-63.62	-13.00	50.62	Horizontal
3	6973.875	44.56	-43.69	34.95	-59.44	-13.00	46.44	Horizontal
4	8532.75	43.95	-41.53	36.78	-56.05	-13.00	43.05	Horizontal
5	11266.125	42.14	-37.41	38.73	-51.80	-13.00	38.80	Horizontal
6	13828.125	43.95	-36.13	40.56	-46.88	-13.00	33.88	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4051.5	44.82	-45.90	29.52	-66.81	-13.00	53.81	Vertical
2	5866.875	45.02	-44.90	32.37	-62.76	-13.00	49.76	Vertical
3	7029.375	44.58	-43.74	35.08	-59.34	-13.00	46.34	Vertical
4	8920.5	43.33	-41.19	36.55	-56.57	-13.00	43.57	Vertical
5	12429	42.78	-37.38	39.23	-50.63	-13.00	37.63	Vertical
6	14523.75	44.92	-34.95	41.22	-44.07	-13.00	31.07	Vertical

Test Band = NSA 2A-N66A_ TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3981	45.27	-46.09	29.37	-66.71	-13.00	53.71	Horizontal
2	5314.5	46.46	-45.12	31.97	-61.95	-13.00	48.95	Horizontal
3	7207.125	44.70	-43.44	35.58	-58.42	-13.00	45.42	Horizontal
4	8924.625	43.39	-41.18	36.55	-56.51	-13.00	43.51	Horizontal
5	12476.25	43.21	-37.09	39.24	-49.90	-13.00	36.90	Horizontal
6	14409	44.72	-34.80	41.13	-44.22	-13.00	31.22	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3934.5	46.31	-46.20	29.30	-65.85	-13.00	52.85	Vertical
2	6762	45.25	-44.03	34.57	-59.47	-13.00	46.47	Vertical
3	8922.375	43.60	-41.19	36.55	-56.30	-13.00	43.30	Vertical
4	10388.625	42.13	-39.02	38.54	-53.61	-13.00	40.61	Vertical
5	12771.75	43.49	-36.79	39.33	-49.23	-13.00	36.23	Vertical
6	15764.25	43.68	-33.26	40.00	-44.84	-13.00	31.84	Vertical

Test Band = NRCA 48A-N66A_ TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7965.675	42.10	-42.34	37.05	-58.45	-40.00	18.45	Horizontal
2	8989.75	39.16	-40.87	36.51	-60.47	-40.00	20.47	Horizontal
3	10668.75	36.62	-37.65	38.57	-57.73	-40.00	17.73	Horizontal
4	12392.025	36.04	-36.96	39.22	-56.96	-40.00	16.96	Horizontal
5	13708.775	34.61	-36.01	40.39	-56.27	-40.00	16.27	Horizontal
6	15498.75	32.24	-35.10	40.55	-57.56	-40.00	17.56	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7785.125	42.25	-42.64	36.80	-58.85	-40.00	18.85	Vertical
2	8850.6	41.00	-41.02	36.59	-58.69	-40.00	18.69	Vertical
3	10046.6	37.70	-39.06	38.50	-58.12	-40.00	18.12	Vertical
4	11132.775	35.92	-37.37	38.67	-58.05	-40.00	18.05	Vertical
5	12835.35	35.30	-36.71	39.35	-57.32	-40.00	17.32	Vertical
6	14987.575	33.46	-34.51	41.59	-54.72	-40.00	14.72	Vertical

Test Band = NRCA 48A-N66A_ TM1
Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7550.525	41.72	-42.95	36.47	-60.02	-40.00	20.02	Horizontal
2	8633.25	41.11	-41.04	36.72	-58.47	-40.00	18.47	Horizontal
3	9422.15	40.44	-39.93	37.34	-57.40	-40.00	17.40	Horizontal
4	11419.7	36.28	-37.31	38.81	-57.48	-40.00	17.48	Horizontal
5	12842.25	35.84	-36.73	39.35	-56.79	-40.00	16.79	Horizontal
6	14989.875	32.90	-34.49	41.59	-55.26	-40.00	15.26	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7535	41.66	-43.02	36.45	-60.17	-40.00	20.17	Vertical
2	8479.725	41.44	-41.71	36.81	-58.72	-40.00	18.72	Vertical
3	9868.35	37.95	-39.16	38.24	-58.23	-40.00	18.23	Vertical
4	11025.25	35.58	-37.63	38.61	-58.70	-40.00	18.70	Vertical
5	13175.175	34.97	-36.58	39.65	-57.22	-40.00	17.22	Vertical
6	15812.7	32.05	-33.20	39.89	-56.51	-40.00	16.51	Vertical

Test Band = NRCA 48A-N66A_ TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7958.775	42.09	-42.38	37.04	-58.51	-40.00	18.51	Horizontal
2	8514.8	41.31	-41.67	36.79	-58.82	-40.00	18.82	Horizontal
3	10393.325	36.57	-38.74	38.54	-58.89	-40.00	18.89	Horizontal
4	12094.175	35.95	-37.19	39.13	-57.37	-40.00	17.37	Horizontal
5	14203.275	32.83	-35.33	40.96	-56.80	-40.00	16.80	Horizontal
6	15742.55	31.55	-33.17	40.04	-56.84	-40.00	16.84	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7556.85	41.53	-42.93	36.48	-60.18	-40.00	20.18	Vertical
2	8593.575	40.71	-40.95	36.74	-58.75	-40.00	18.75	Vertical
3	10036.825	37.78	-39.13	38.50	-58.11	-40.00	18.11	Vertical
4	10946.475	35.69	-37.71	38.59	-58.68	-40.00	18.68	Vertical
5	12656.525	35.74	-36.99	39.30	-57.21	-40.00	17.21	Vertical
6	14387.85	34.20	-35.17	41.11	-55.12	-40.00	15.12	Vertical

For Sample #2:

Test Band = SA Band66_ TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3962.25	44.46	-46.13	29.34	-67.59	-13.00	54.59	Horizontal
2	5498.625	43.85	-45.24	32.30	-64.35	-13.00	51.35	Horizontal
3	7344.75	42.11	-43.60	35.97	-60.78	-13.00	47.78	Horizontal
4	9186.375	38.65	-40.26	36.87	-60.00	-13.00	47.00	Horizontal
5	11413.125	36.89	-37.36	38.81	-56.93	-13.00	43.93	Horizontal
6	14928.75	33.00	-34.67	41.54	-55.39	-13.00	42.39	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3776.625	44.58	-45.82	29.04	-67.46	-13.00	54.46	Vertical
2	5559.375	43.46	-45.14	32.31	-64.63	-13.00	51.63	Vertical
3	7155.75	41.98	-43.77	35.44	-61.61	-13.00	48.61	Vertical
4	8547	41.23	-41.48	36.77	-58.74	-13.00	45.74	Vertical
5	10834.125	36.41	-38.34	38.58	-58.60	-13.00	45.60	Vertical
6	13376.25	34.90	-36.45	39.93	-56.88	-13.00	43.88	Vertical

Test Band = SA Band66_ TM1
Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3797.25	44.28	-45.91	29.08	-67.81	-13.00	54.81	Horizontal
2	5094.75	43.17	-45.38	31.57	-65.90	-13.00	52.90	Horizontal
3	6422.625	42.49	-44.46	33.84	-63.39	-13.00	50.39	Horizontal
4	7558.875	42.25	-43.02	36.48	-59.54	-13.00	46.54	Horizontal
5	9527.625	39.22	-40.08	37.56	-58.56	-13.00	45.56	Horizontal
6	12511.875	35.72	-37.03	39.25	-57.32	-13.00	44.32	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4019.625	43.55	-45.99	29.45	-68.25	-13.00	55.25	Vertical
2	5407.125	44.42	-45.30	32.13	-64.00	-13.00	51.00	Vertical
3	6772.875	42.58	-44.07	34.59	-62.16	-13.00	49.16	Vertical
4	8077.5	40.87	-41.58	37.05	-58.92	-13.00	45.92	Vertical
5	10216.5	37.23	-39.43	38.52	-58.94	-13.00	45.94	Vertical
6	13155	34.57	-37.11	39.62	-58.18	-13.00	45.18	Vertical

Test Band = SA Band66_ TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4176.75	42.88	-45.77	29.82	-68.32	-13.00	55.32	Horizontal
2	5855.625	43.62	-44.87	32.37	-64.14	-13.00	51.14	Horizontal
3	6999.75	42.04	-43.55	35.00	-61.77	-13.00	48.77	Horizontal
4	8853.375	41.22	-41.24	36.59	-58.70	-13.00	45.70	Horizontal
5	11246.25	35.94	-37.40	38.72	-58.00	-13.00	45.00	Horizontal
6	12142.5	35.96	-37.40	39.14	-57.56	-13.00	44.56	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4254	43.15	-45.65	30.01	-67.75	-13.00	54.75	Vertical
2	5777.25	43.04	-44.77	32.36	-64.64	-13.00	51.64	Vertical
3	6983.625	42.53	-43.64	34.97	-61.40	-13.00	48.40	Vertical
4	8248.875	40.51	-42.17	36.95	-59.97	-13.00	46.97	Vertical
5	10504.125	37.33	-38.79	38.55	-58.17	-13.00	45.17	Vertical
6	14003.25	32.44	-35.73	40.80	-57.75	-13.00	44.75	Vertical

Test Band = NSA 2A-N66A_ TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4110.75	43.82	-45.76	29.67	-67.54	-13.00	54.54	Horizontal
2	5851.125	43.74	-44.86	32.37	-64.01	-13.00	51.01	Horizontal
3	8085.75	40.84	-41.50	37.05	-58.87	-13.00	45.87	Horizontal
4	9784.875	37.97	-39.47	38.07	-58.69	-13.00	45.69	Horizontal
5	12526.5	35.36	-37.13	39.26	-57.77	-13.00	44.77	Horizontal
6	14987.25	33.44	-34.64	41.59	-54.87	-13.00	41.87	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3901.5	44.39	-46.28	29.24	-67.90	-13.00	54.90	Vertical
2	5487.75	43.92	-45.25	32.28	-64.31	-13.00	51.31	Vertical
3	6912.75	42.50	-44.03	34.84	-61.95	-13.00	48.95	Vertical
4	9010.125	39.10	-40.93	36.52	-60.57	-13.00	47.57	Vertical
5	10505.25	37.02	-38.78	38.55	-58.47	-13.00	45.47	Vertical
6	12785.625	35.22	-36.81	39.34	-57.51	-13.00	44.51	Vertical

Test Band = NSA 2A-N66A_ TM1
Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3871.875	44.42	-46.18	29.20	-67.82	-13.00	54.82	Horizontal
2	5049.75	43.57	-45.51	31.49	-65.71	-13.00	52.71	Horizontal
3	6700.875	42.62	-43.81	34.46	-61.99	-13.00	48.99	Horizontal
4	8695.875	41.63	-41.68	36.68	-58.62	-13.00	45.62	Horizontal
5	10285.125	36.93	-39.15	38.53	-58.95	-13.00	45.95	Horizontal
6	12767.25	35.12	-36.78	39.33	-57.59	-13.00	44.59	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3933	44.34	-46.20	29.29	-67.83	-13.00	54.83	Vertical
2	5679	42.89	-44.90	32.34	-64.93	-13.00	51.93	Vertical
3	6931.875	42.44	-43.92	34.88	-61.87	-13.00	48.87	Vertical
4	8905.125	41.28	-41.23	36.56	-58.65	-13.00	45.65	Vertical
5	10893.75	35.95	-37.86	38.59	-58.58	-13.00	45.58	Vertical
6	12800.625	35.34	-36.83	39.34	-57.41	-13.00	44.41	Vertical

Test Band = NSA 2A-N66A_ TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3929.25	44.61	-46.21	29.29	-67.57	-13.00	54.57	Horizontal
2	5424.375	44.18	-45.29	32.16	-64.20	-13.00	51.20	Horizontal
3	6806.625	43.16	-44.17	34.65	-61.61	-13.00	48.61	Horizontal
4	8771.625	41.20	-41.37	36.64	-58.80	-13.00	45.80	Horizontal
5	11197.875	35.43	-37.40	38.70	-58.53	-13.00	45.53	Horizontal
6	13724.25	34.46	-36.22	40.41	-56.60	-13.00	43.60	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3916.5	44.42	-46.24	29.27	-67.81	-13.00	54.81	Vertical
2	5472	44.12	-45.26	32.25	-64.15	-13.00	51.15	Vertical
3	6773.25	42.78	-44.07	34.59	-61.96	-13.00	48.96	Vertical
4	8436	41.13	-41.51	36.84	-58.80	-13.00	45.80	Vertical
5	9856.125	37.70	-39.40	38.21	-58.74	-13.00	45.74	Vertical
6	12761.25	35.58	-36.77	39.33	-57.12	-13.00	44.12	Vertical

Test Band = NRCA N48A-N66A_ TM1
Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7878.85	42.14	-42.71	36.93	-58.90	-40.00	18.90	Horizontal
2	9402.025	40.62	-39.92	37.30	-57.26	-40.00	17.26	Horizontal
3	10663.575	36.45	-37.68	38.57	-57.92	-40.00	17.92	Horizontal
4	12102.225	36.01	-37.19	39.13	-57.31	-40.00	17.31	Horizontal
5	13596.075	34.26	-36.06	40.23	-56.83	-40.00	16.83	Horizontal
6	15322.225	31.87	-33.95	40.92	-56.42	-40.00	16.42	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7323.4	43.01	-43.20	35.91	-59.55	-40.00	19.55	Vertical
2	8759.175	41.29	-41.22	36.64	-58.55	-40.00	18.55	Vertical
3	10253.025	36.68	-39.12	38.53	-59.17	-40.00	19.17	Vertical
4	11258.7	35.56	-36.97	38.73	-57.94	-40.00	17.94	Vertical
5	12998.65	34.75	-37.29	39.40	-58.40	-40.00	18.40	Vertical
6	14570.7	32.20	-35.02	41.26	-56.83	-40.00	16.83	Vertical

Test Band = NRCA N48A-N66A_ TM1

Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7544.2	41.47	-42.98	36.46	-60.31	-40.00	20.31	Horizontal
2	9206.525	38.42	-39.96	36.91	-59.88	-40.00	19.88	Horizontal
3	10036.825	37.79	-39.13	38.50	-58.10	-40.00	18.10	Horizontal
4	11381.175	36.03	-37.46	38.79	-57.90	-40.00	17.90	Horizontal
5	12755.425	35.26	-36.71	39.33	-57.39	-40.00	17.39	Horizontal
6	14531.6	32.58	-34.58	41.23	-56.04	-40.00	16.04	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7358.475	42.82	-43.01	36.00	-59.45	-40.00	19.45	Vertical
2	8472.25	41.09	-41.68	36.82	-59.03	-40.00	19.03	Vertical
3	9426.175	40.28	-39.93	37.35	-57.56	-40.00	17.56	Vertical
4	10909.1	36.04	-37.79	38.59	-58.42	-40.00	18.42	Vertical
5	12074.625	36.22	-37.19	39.12	-57.11	-40.00	17.11	Vertical
6	14353.35	33.70	-35.44	41.08	-55.92	-40.00	15.92	Vertical

Test Band = NRCA N48A-N66A_ TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7205.525	42.66	-43.59	35.58	-60.62	-40.00	20.62	Horizontal
2	8760.325	41.23	-41.22	36.64	-58.61	-40.00	18.61	Horizontal
3	9982.775	37.12	-39.35	38.47	-59.02	-40.00	19.02	Horizontal
4	10960.275	35.85	-37.68	38.60	-58.49	-40.00	18.49	Horizontal
5	12362.125	35.79	-36.86	39.21	-57.12	-40.00	17.12	Horizontal
6	13767.425	34.72	-36.17	40.47	-56.23	-40.00	16.23	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	7564.9	41.77	-42.89	36.49	-59.89	-40.00	19.89	Vertical
2	9090.375	38.70	-40.45	36.68	-60.33	-40.00	20.33	Vertical
3	9676.875	37.68	-39.42	37.85	-59.14	-40.00	19.14	Vertical
4	10388.725	36.69	-38.75	38.54	-58.78	-40.00	18.78	Vertical
5	12520.25	35.45	-37.00	39.26	-57.55	-40.00	17.55	Vertical
6	14515.5	32.53	-34.40	41.21	-55.92	-40.00	15.92	Vertical