

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	22.75	24.31	30	PASS
N66	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	22.64	24.2	30	PASS
N66	15	5	DFT-PI2BPSK	L	Outer_Full	22.4	23.96	30	PASS
N66	15	5	DFT-QPSK	L	Inner_1RB_Left	22.56	24.12	30	PASS
N66	15	5	DFT-QPSK	L	Inner_1RB_Right	22.72	24.28	30	PASS
N66	15	5	DFT-QPSK	L	Outer_Full	22.29	23.85	30	PASS
N66	15	5	DFT-16QAM	L	Inner_1RB_Left	21.76	23.32	30	PASS
N66	15	5	DFT-16QAM	L	Inner_1RB_Right	21.18	22.74	30	PASS
N66	15	5	DFT-16QAM	L	Outer_Full	21.41	22.97	30	PASS
N66	15	5	DFT-64QAM	L	Inner_1RB_Left	20.52	22.08	30	PASS
N66	15	5	DFT-64QAM	L	Inner_1RB_Right	20.54	22.1	30	PASS
N66	15	5	DFT-64QAM	L	Outer_Full	19.52	21.08	30	PASS
N66	15	5	DFT-256QAM	L	Inner_1RB_Left	18.58	20.14	30	PASS
N66	15	5	DFT-256QAM	L	Inner_1RB_Right	18.55	20.11	30	PASS
N66	15	5	DFT-256QAM	L	Outer_Full	18.36	19.92	30	PASS
N66	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	22.51	24.07	30	PASS
N66	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	22.56	24.12	30	PASS
N66	15	5	DFT-PI2BPSK	M	Outer_Full	22.32	23.88	30	PASS
N66	15	5	DFT-QPSK	M	Inner_1RB_Left	22.75	24.31	30	PASS
N66	15	5	DFT-QPSK	M	Inner_1RB_Right	22.48	24.04	30	PASS
N66	15	5	DFT-QPSK	M	Outer_Full	22.47	24.03	30	PASS
N66	15	5	DFT-16QAM	M	Inner_1RB_Left	21.41	22.97	30	PASS
N66	15	5	DFT-16QAM	M	Inner_1RB_Right	21.67	23.23	30	PASS
N66	15	5	DFT-16QAM	M	Outer_Full	21.01	22.57	30	PASS
N66	15	5	DFT-64QAM	M	Inner_1RB_Left	20.47	22.03	30	PASS
N66	15	5	DFT-64QAM	M	Inner_1RB_Right	20.17	21.73	30	PASS
N66	15	5	DFT-64QAM	M	Outer_Full	20.39	21.95	30	PASS
N66	15	5	DFT-256QAM	M	Inner_1RB_Left	18.18	19.74	30	PASS
N66	15	5	DFT-256QAM	M	Inner_1RB_Right	18.63	20.19	30	PASS
N66	15	5	DFT-256QAM	M	Outer_Full	18.47	20.03	30	PASS
N66	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	22.61	24.17	30	PASS
N66	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	22.48	24.04	30	PASS
N66	15	5	DFT-PI2BPSK	H	Outer_Full	22.13	23.69	30	PASS
N66	15	5	DFT-QPSK	H	Inner_1RB_Left	22.34	23.9	30	PASS
N66	15	5	DFT-QPSK	H	Inner_1RB_Right	22.54	24.1	30	PASS
N66	15	5	DFT-QPSK	H	Outer_Full	22.22	23.78	30	PASS
N66	15	5	DFT-16QAM	H	Inner_1RB_Left	21.72	23.28	30	PASS
N66	15	5	DFT-16QAM	H	Inner_1RB_Right	21.68	23.24	30	PASS

N66	15	5	DFT-16QAM	H	Outer_Full	21.08	22.64	30	PASS
N66	15	5	DFT-64QAM	H	Inner_1RB_Left	20.32	21.88	30	PASS
N66	15	5	DFT-64QAM	H	Inner_1RB_Right	20.35	21.91	30	PASS
N66	15	5	DFT-64QAM	H	Outer_Full	20.31	21.87	30	PASS
N66	15	5	DFT-256QAM	H	Inner_1RB_Left	18.45	20.01	30	PASS
N66	15	5	DFT-256QAM	H	Inner_1RB_Right	18.47	20.03	30	PASS
N66	15	5	DFT-256QAM	H	Outer_Full	18.46	20.02	30	PASS
N66	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	22.89	24.45	30	PASS
N66	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	22.78	24.34	30	PASS
N66	15	10	DFT-PI2BPSK	L	Outer_Full	22.19	23.75	30	PASS
N66	15	10	DFT-QPSK	L	Inner_1RB_Left	22.82	24.38	30	PASS
N66	15	10	DFT-QPSK	L	Inner_1RB_Right	22.81	24.37	30	PASS
N66	15	10	DFT-QPSK	L	Outer_Full	21.81	23.37	30	PASS
N66	15	10	DFT-16QAM	L	Inner_1RB_Left	21.59	23.15	30	PASS
N66	15	10	DFT-16QAM	L	Inner_1RB_Right	21.44	23	30	PASS
N66	15	10	DFT-16QAM	L	Outer_Full	21.05	22.61	30	PASS
N66	15	10	DFT-64QAM	L	Inner_1RB_Left	20.52	22.08	30	PASS
N66	15	10	DFT-64QAM	L	Inner_1RB_Right	20.47	22.03	30	PASS
N66	15	10	DFT-64QAM	L	Outer_Full	20.58	22.14	30	PASS
N66	15	10	DFT-256QAM	L	Inner_1RB_Left	18.86	20.42	30	PASS
N66	15	10	DFT-256QAM	L	Inner_1RB_Right	18.91	20.47	30	PASS
N66	15	10	DFT-256QAM	L	Outer_Full	18.67	20.23	30	PASS
N66	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	22.51	24.07	30	PASS
N66	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	22.39	23.95	30	PASS
N66	15	10	DFT-PI2BPSK	M	Outer_Full	22.41	23.97	30	PASS
N66	15	10	DFT-QPSK	M	Inner_1RB_Left	22.66	24.22	30	PASS
N66	15	10	DFT-QPSK	M	Inner_1RB_Right	22.65	24.21	30	PASS
N66	15	10	DFT-QPSK	M	Outer_Full	21.55	23.11	30	PASS
N66	15	10	DFT-16QAM	M	Inner_1RB_Left	21.37	22.93	30	PASS
N66	15	10	DFT-16QAM	M	Inner_1RB_Right	21.07	22.63	30	PASS
N66	15	10	DFT-16QAM	M	Outer_Full	21.05	22.61	30	PASS
N66	15	10	DFT-64QAM	M	Inner_1RB_Left	20.2	21.76	30	PASS
N66	15	10	DFT-64QAM	M	Inner_1RB_Right	20.18	21.74	30	PASS
N66	15	10	DFT-64QAM	M	Outer_Full	19.48	21.04	30	PASS
N66	15	10	DFT-256QAM	M	Inner_1RB_Left	18.32	19.88	30	PASS
N66	15	10	DFT-256QAM	M	Inner_1RB_Right	18.32	19.88	30	PASS
N66	15	10	DFT-256QAM	M	Outer_Full	18.48	20.04	30	PASS
N66	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	22.57	24.13	30	PASS
N66	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	22.49	24.05	30	PASS
N66	15	10	DFT-PI2BPSK	H	Outer_Full	22.18	23.74	30	PASS
N66	15	10	DFT-QPSK	H	Inner_1RB_Left	22.66	24.22	30	PASS
N66	15	10	DFT-QPSK	H	Inner_1RB_Right	22.59	24.15	30	PASS
N66	15	10	DFT-QPSK	H	Outer_Full	21.49	23.05	30	PASS
N66	15	10	DFT-16QAM	H	Inner_1RB_Left	21.39	22.95	30	PASS

N66	15	10	DFT-16QAM	H	Inner_1RB_Right	21.27	22.83	30	PASS
N66	15	10	DFT-16QAM	H	Outer_Full	21.07	22.63	30	PASS
N66	15	10	DFT-64QAM	H	Inner_1RB_Left	20.18	21.74	30	PASS
N66	15	10	DFT-64QAM	H	Inner_1RB_Right	20.12	21.68	30	PASS
N66	15	10	DFT-64QAM	H	Outer_Full	20.36	21.92	30	PASS
N66	15	10	DFT-256QAM	H	Inner_1RB_Left	18.55	20.11	30	PASS
N66	15	10	DFT-256QAM	H	Inner_1RB_Right	18.42	19.98	30	PASS
N66	15	10	DFT-256QAM	H	Outer_Full	18.53	20.09	30	PASS
N66	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	23.02	24.58	30	PASS
N66	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	22.91	24.47	30	PASS
N66	15	15	DFT-PI2BPSK	L	Outer_Full	22.34	23.9	30	PASS
N66	15	15	DFT-QPSK	L	Inner_1RB_Left	22.72	24.28	30	PASS
N66	15	15	DFT-QPSK	L	Inner_1RB_Right	22.96	24.52	30	PASS
N66	15	15	DFT-QPSK	L	Outer_Full	21.76	23.32	30	PASS
N66	15	15	DFT-16QAM	L	Inner_1RB_Left	21.69	23.25	30	PASS
N66	15	15	DFT-16QAM	L	Inner_1RB_Right	21.55	23.11	30	PASS
N66	15	15	DFT-16QAM	L	Outer_Full	21.27	22.83	30	PASS
N66	15	15	DFT-64QAM	L	Inner_1RB_Left	20.46	22.02	30	PASS
N66	15	15	DFT-64QAM	L	Inner_1RB_Right	20.38	21.94	30	PASS
N66	15	15	DFT-64QAM	L	Outer_Full	20.66	22.22	30	PASS
N66	15	15	DFT-256QAM	L	Inner_1RB_Left	18.82	20.38	30	PASS
N66	15	15	DFT-256QAM	L	Inner_1RB_Right	18.83	20.39	30	PASS
N66	15	15	DFT-256QAM	L	Outer_Full	18.66	20.22	30	PASS
N66	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	22.37	23.93	30	PASS
N66	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	22.25	23.81	30	PASS
N66	15	15	DFT-PI2BPSK	M	Outer_Full	22.03	23.59	30	PASS
N66	15	15	DFT-QPSK	M	Inner_1RB_Left	22.76	24.32	30	PASS
N66	15	15	DFT-QPSK	M	Inner_1RB_Right	22.5	24.06	30	PASS
N66	15	15	DFT-QPSK	M	Outer_Full	21.7	23.26	30	PASS
N66	15	15	DFT-16QAM	M	Inner_1RB_Left	21.35	22.91	30	PASS
N66	15	15	DFT-16QAM	M	Inner_1RB_Right	21.55	23.11	30	PASS
N66	15	15	DFT-16QAM	M	Outer_Full	21.03	22.59	30	PASS
N66	15	15	DFT-64QAM	M	Inner_1RB_Left	20.23	21.79	30	PASS
N66	15	15	DFT-64QAM	M	Inner_1RB_Right	20.23	21.79	30	PASS
N66	15	15	DFT-64QAM	M	Outer_Full	20.58	22.14	30	PASS
N66	15	15	DFT-256QAM	M	Inner_1RB_Left	18.54	20.1	30	PASS
N66	15	15	DFT-256QAM	M	Inner_1RB_Right	18.63	20.19	30	PASS
N66	15	15	DFT-256QAM	M	Outer_Full	18.37	19.93	30	PASS
N66	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	22.4	23.96	30	PASS
N66	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	22.54	24.1	30	PASS
N66	15	15	DFT-PI2BPSK	H	Outer_Full	22.26	23.82	30	PASS
N66	15	15	DFT-QPSK	H	Inner_1RB_Left	22.66	24.22	30	PASS
N66	15	15	DFT-QPSK	H	Inner_1RB_Right	22.53	24.09	30	PASS
N66	15	15	DFT-QPSK	H	Outer_Full	22.34	23.9	30	PASS

N66	15	15	DFT-16QAM	H	Inner_1RB_Left	21.37	22.93	30	PASS
N66	15	15	DFT-16QAM	H	Inner_1RB_Right	21.56	23.12	30	PASS
N66	15	15	DFT-16QAM	H	Outer_Full	21.29	22.85	30	PASS
N66	15	15	DFT-64QAM	H	Inner_1RB_Left	20.23	21.79	30	PASS
N66	15	15	DFT-64QAM	H	Inner_1RB_Right	20.27	21.83	30	PASS
N66	15	15	DFT-64QAM	H	Outer_Full	20.35	21.91	30	PASS
N66	15	15	DFT-256QAM	H	Inner_1RB_Left	18.54	20.1	30	PASS
N66	15	15	DFT-256QAM	H	Inner_1RB_Right	18.77	20.33	30	PASS
N66	15	15	DFT-256QAM	H	Outer_Full	18.35	19.91	30	PASS
N66	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	22.69	24.25	30	PASS
N66	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	22.81	24.37	30	PASS
N66	15	20	DFT-PI2BPSK	L	Outer_Full	22.19	23.75	30	PASS
N66	15	20	DFT-QPSK	L	Inner_1RB_Left	22.8	24.36	30	PASS
N66	15	20	DFT-QPSK	L	Inner_1RB_Right	22.69	24.25	30	PASS
N66	15	20	DFT-QPSK	L	Outer_Full	21.82	23.38	30	PASS
N66	15	20	DFT-16QAM	L	Inner_1RB_Left	21.64	23.2	30	PASS
N66	15	20	DFT-16QAM	L	Inner_1RB_Right	21.61	23.17	30	PASS
N66	15	20	DFT-16QAM	L	Outer_Full	21.12	22.68	30	PASS
N66	15	20	DFT-64QAM	L	Inner_1RB_Left	20.48	22.04	30	PASS
N66	15	20	DFT-64QAM	L	Inner_1RB_Right	20.53	22.09	30	PASS
N66	15	20	DFT-64QAM	L	Outer_Full	20.59	22.15	30	PASS
N66	15	20	DFT-256QAM	L	Inner_1RB_Left	18.78	20.34	30	PASS
N66	15	20	DFT-256QAM	L	Inner_1RB_Right	18.77	20.33	30	PASS
N66	15	20	DFT-256QAM	L	Outer_Full	18.62	20.18	30	PASS
N66	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	22.82	24.38	30	PASS
N66	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	22.63	24.19	30	PASS
N66	15	20	DFT-PI2BPSK	M	Outer_Full	22.23	23.79	30	PASS
N66	15	20	DFT-QPSK	M	Inner_1RB_Left	23.01	24.57	30	PASS
N66	15	20	DFT-QPSK	M	Inner_1RB_Right	22.75	24.31	30	PASS
N66	15	20	DFT-QPSK	M	Outer_Full	21.77	23.33	30	PASS
N66	15	20	DFT-16QAM	M	Inner_1RB_Left	21.43	22.99	30	PASS
N66	15	20	DFT-16QAM	M	Inner_1RB_Right	21.21	22.77	30	PASS
N66	15	20	DFT-16QAM	M	Outer_Full	21.14	22.7	30	PASS
N66	15	20	DFT-64QAM	M	Inner_1RB_Left	20.44	22	30	PASS
N66	15	20	DFT-64QAM	M	Inner_1RB_Right	20.11	21.67	30	PASS
N66	15	20	DFT-64QAM	M	Outer_Full	20.57	22.13	30	PASS
N66	15	20	DFT-256QAM	M	Inner_1RB_Left	18.81	20.37	30	PASS
N66	15	20	DFT-256QAM	M	Inner_1RB_Right	18.5	20.06	30	PASS
N66	15	20	DFT-256QAM	M	Outer_Full	18.23	19.79	30	PASS
N66	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	22.41	23.97	30	PASS
N66	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	22.25	23.81	30	PASS
N66	15	20	DFT-PI2BPSK	H	Outer_Full	22.28	23.84	30	PASS
N66	15	20	DFT-QPSK	H	Inner_1RB_Left	22.42	23.98	30	PASS
N66	15	20	DFT-QPSK	H	Inner_1RB_Right	22.5	24.06	30	PASS

N66	15	20	DFT-QPSK	H	Outer_Full	21.68	23.24	30	PASS
N66	15	20	DFT-16QAM	H	Inner_1RB_Left	21.28	22.84	30	PASS
N66	15	20	DFT-16QAM	H	Inner_1RB_Right	21.41	22.97	30	PASS
N66	15	20	DFT-16QAM	H	Outer_Full	20.89	22.45	30	PASS
N66	15	20	DFT-64QAM	H	Inner_1RB_Left	20.17	21.73	30	PASS
N66	15	20	DFT-64QAM	H	Inner_1RB_Right	20.29	21.85	30	PASS
N66	15	20	DFT-64QAM	H	Outer_Full	20.27	21.83	30	PASS
N66	15	20	DFT-256QAM	H	Inner_1RB_Left	18.58	20.14	30	PASS
N66	15	20	DFT-256QAM	H	Inner_1RB_Right	18.6	20.16	30	PASS
N66	15	20	DFT-256QAM	H	Outer_Full	18.4	19.96	30	PASS
N66	15	30	DFT-PI2BPSK	L	Inner_1RB_Left	22.57	24.13	30	PASS
N66	15	30	DFT-PI2BPSK	L	Inner_1RB_Right	22.63	24.19	30	PASS
N66	15	30	DFT-PI2BPSK	L	Outer_Full	22.25	23.81	30	PASS
N66	15	30	DFT-QPSK	L	Inner_1RB_Left	22.86	24.42	30	PASS
N66	15	30	DFT-QPSK	L	Inner_1RB_Right	22.82	24.38	30	PASS
N66	15	30	DFT-QPSK	L	Outer_Full	21.85	23.41	30	PASS
N66	15	30	DFT-16QAM	L	Inner_1RB_Left	21.47	23.03	30	PASS
N66	15	30	DFT-16QAM	L	Inner_1RB_Right	21.56	23.12	30	PASS
N66	15	30	DFT-16QAM	L	Outer_Full	21.05	22.61	30	PASS
N66	15	30	DFT-64QAM	L	Inner_1RB_Left	20.23	21.79	30	PASS
N66	15	30	DFT-64QAM	L	Inner_1RB_Right	20.16	21.72	30	PASS
N66	15	30	DFT-64QAM	L	Outer_Full	20.38	21.94	30	PASS
N66	15	30	DFT-256QAM	L	Inner_1RB_Left	18.35	19.91	30	PASS
N66	15	30	DFT-256QAM	L	Inner_1RB_Right	18.61	20.17	30	PASS
N66	15	30	DFT-256QAM	L	Outer_Full	18.24	19.8	30	PASS
N66	15	30	DFT-PI2BPSK	M	Inner_1RB_Left	22.6	24.16	30	PASS
N66	15	30	DFT-PI2BPSK	M	Inner_1RB_Right	22.51	24.07	30	PASS
N66	15	30	DFT-PI2BPSK	M	Outer_Full	22.19	23.75	30	PASS
N66	15	30	DFT-QPSK	M	Inner_1RB_Left	22.58	24.14	30	PASS
N66	15	30	DFT-QPSK	M	Inner_1RB_Right	22.64	24.2	30	PASS
N66	15	30	DFT-QPSK	M	Outer_Full	21.51	23.07	30	PASS
N66	15	30	DFT-16QAM	M	Inner_1RB_Left	21.45	23.01	30	PASS
N66	15	30	DFT-16QAM	M	Inner_1RB_Right	21.28	22.84	30	PASS
N66	15	30	DFT-16QAM	M	Outer_Full	20.73	22.29	30	PASS
N66	15	30	DFT-64QAM	M	Inner_1RB_Left	20.19	21.75	30	PASS
N66	15	30	DFT-64QAM	M	Inner_1RB_Right	19.96	21.52	30	PASS
N66	15	30	DFT-64QAM	M	Outer_Full	20.27	21.83	30	PASS
N66	15	30	DFT-256QAM	M	Inner_1RB_Left	18.49	20.05	30	PASS
N66	15	30	DFT-256QAM	M	Inner_1RB_Right	18.37	19.93	30	PASS
N66	15	30	DFT-256QAM	M	Outer_Full	18.49	20.05	30	PASS
N66	15	30	DFT-PI2BPSK	H	Inner_1RB_Left	22.54	24.1	30	PASS
N66	15	30	DFT-PI2BPSK	H	Inner_1RB_Right	22.64	24.2	30	PASS
N66	15	30	DFT-PI2BPSK	H	Outer_Full	22.01	23.57	30	PASS
N66	15	30	DFT-QPSK	H	Inner_1RB_Left	22.65	24.21	30	PASS

N66	15	30	DFT-QPSK	H	Inner_1RB_Right	22.5	24.06	30	PASS
N66	15	30	DFT-QPSK	H	Outer_Full	21.5	23.06	30	PASS
N66	15	30	DFT-16QAM	H	Inner_1RB_Left	21.39	22.95	30	PASS
N66	15	30	DFT-16QAM	H	Inner_1RB_Right	21.2	22.76	30	PASS
N66	15	30	DFT-16QAM	H	Outer_Full	20.58	22.14	30	PASS
N66	15	30	DFT-64QAM	H	Inner_1RB_Left	20.06	21.62	30	PASS
N66	15	30	DFT-64QAM	H	Inner_1RB_Right	20.09	21.65	30	PASS
N66	15	30	DFT-64QAM	H	Outer_Full	20.23	21.79	30	PASS
N66	15	30	DFT-256QAM	H	Inner_1RB_Left	18.37	19.93	30	PASS
N66	15	30	DFT-256QAM	H	Inner_1RB_Right	18.67	20.23	30	PASS
N66	15	30	DFT-256QAM	H	Outer_Full	18.3	19.86	30	PASS
N66	15	40	DFT-PI2BPSK	L	Inner_1RB_Left	22.74	24.3	30	PASS
N66	15	40	DFT-PI2BPSK	L	Inner_1RB_Right	22.51	24.07	30	PASS
N66	15	40	DFT-PI2BPSK	L	Outer_Full	22.36	23.92	30	PASS
N66	15	40	DFT-QPSK	L	Inner_1RB_Left	22.71	24.27	30	PASS
N66	15	40	DFT-QPSK	L	Inner_1RB_Right	22.64	24.2	30	PASS
N66	15	40	DFT-QPSK	L	Outer_Full	21.91	23.47	30	PASS
N66	15	40	DFT-16QAM	L	Inner_1RB_Left	21.5	23.06	30	PASS
N66	15	40	DFT-16QAM	L	Inner_1RB_Right	21.46	23.02	30	PASS
N66	15	40	DFT-16QAM	L	Outer_Full	21.12	22.68	30	PASS
N66	15	40	DFT-64QAM	L	Inner_1RB_Left	20.22	21.78	30	PASS
N66	15	40	DFT-64QAM	L	Inner_1RB_Right	20.16	21.72	30	PASS
N66	15	40	DFT-64QAM	L	Outer_Full	20.4	21.96	30	PASS
N66	15	40	DFT-256QAM	L	Inner_1RB_Left	18.5	20.06	30	PASS
N66	15	40	DFT-256QAM	L	Inner_1RB_Right	18.66	20.22	30	PASS
N66	15	40	DFT-256QAM	L	Outer_Full	18.28	19.84	30	PASS
N66	15	40	DFT-PI2BPSK	M	Inner_1RB_Left	22.91	24.47	30	PASS
N66	15	40	DFT-PI2BPSK	M	Inner_1RB_Right	22.57	24.13	30	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	22.17	23.73	30	PASS
N66	15	40	DFT-QPSK	M	Inner_1RB_Left	22.68	24.24	30	PASS
N66	15	40	DFT-QPSK	M	Inner_1RB_Right	22.39	23.95	30	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	22.34	23.9	30	PASS
N66	15	40	DFT-16QAM	M	Inner_1RB_Left	21.66	23.22	30	PASS
N66	15	40	DFT-16QAM	M	Inner_1RB_Right	21.51	23.07	30	PASS
N66	15	40	DFT-16QAM	M	Outer_Full	21.44	23	30	PASS
N66	15	40	DFT-64QAM	M	Inner_1RB_Left	20.31	21.87	30	PASS
N66	15	40	DFT-64QAM	M	Inner_1RB_Right	20.56	22.12	30	PASS
N66	15	40	DFT-64QAM	M	Outer_Full	20.42	21.98	30	PASS
N66	15	40	DFT-256QAM	M	Inner_1RB_Left	18.61	20.17	30	PASS
N66	15	40	DFT-256QAM	M	Inner_1RB_Right	18.46	20.02	30	PASS
N66	15	40	DFT-256QAM	M	Outer_Full	18.27	19.83	30	PASS
N66	15	40	DFT-PI2BPSK	H	Inner_1RB_Left	22.65	24.21	30	PASS
N66	15	40	DFT-PI2BPSK	H	Inner_1RB_Right	22.65	24.21	30	PASS
N66	15	40	DFT-PI2BPSK	H	Outer_Full	21.97	23.53	30	PASS

N66	15	40	DFT-QPSK	H	Inner_1RB_Left	22.81	24.37	30	PASS
N66	15	40	DFT-QPSK	H	Inner_1RB_Right	22.69	24.25	30	PASS
N66	15	40	DFT-QPSK	H	Outer_Full	21.52	23.08	30	PASS
N66	15	40	DFT-16QAM	H	Inner_1RB_Left	21.47	23.03	30	PASS
N66	15	40	DFT-16QAM	H	Inner_1RB_Right	21.15	22.71	30	PASS
N66	15	40	DFT-16QAM	H	Outer_Full	20.69	22.25	30	PASS
N66	15	40	DFT-64QAM	H	Inner_1RB_Left	20.1	21.66	30	PASS
N66	15	40	DFT-64QAM	H	Inner_1RB_Right	20.14	21.7	30	PASS
N66	15	40	DFT-64QAM	H	Outer_Full	20.37	21.93	30	PASS
N66	15	40	DFT-256QAM	H	Inner_1RB_Left	18.48	20.04	30	PASS
N66	15	40	DFT-256QAM	H	Inner_1RB_Right	18.6	20.16	30	PASS
N66	15	40	DFT-256QAM	H	Outer_Full	18.18	19.74	30	PASS

Field Strength of Spurious Radiation

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	7291.5	41.78	-43.72	35.82	-61.39	-13.00	48.39	Horizontal
2	8767.5	40.39	-41.39	36.64	-59.62	-13.00	46.62	Horizontal
3	9991.5	36.89	-39.25	38.48	-59.13	-13.00	46.13	Horizontal
4	11571.75	34.75	-37.02	38.89	-58.64	-13.00	45.64	Horizontal
5	13154.25	33.79	-37.11	39.62	-58.96	-13.00	45.96	Horizontal
6	15434.25	31.57	-34.13	40.69	-57.14	-13.00	44.14	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3952.5	43.71	-46.15	29.32	-68.38	-13.00	55.38	Vertical
2	5502	43.11	-45.24	32.30	-65.09	-13.00	52.09	Vertical
3	7253.25	41.78	-43.60	35.71	-61.37	-13.00	48.37	Vertical
4	8817	39.84	-41.25	36.61	-60.06	-13.00	47.06	Vertical
5	12354	34.95	-37.49	39.21	-58.59	-13.00	45.59	Vertical
6	14401.5	32.54	-34.80	41.12	-56.40	-13.00	43.40	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	3726.75	43.12	-45.61	28.96	-68.79	-13.00	55.79	Horizontal
2	5013.75	42.92	-45.60	31.42	-66.52	-13.00	53.52	Horizontal
3	6468.75	41.96	-44.55	33.99	-63.85	-13.00	50.85	Horizontal
4	7698	41.21	-43.12	36.68	-60.49	-13.00	47.49	Horizontal
5	10047.75	36.88	-39.18	38.50	-59.06	-13.00	46.06	Horizontal
6	14208.75	32.13	-35.38	40.97	-57.54	-13.00	44.54	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3593.25	43.96	-46.14	28.75	-68.69	-13.00	55.69	Vertical
2	4753.5	43.06	-45.57	31.01	-66.76	-13.00	53.76	Vertical
3	6036	43.28	-44.69	32.52	-64.15	-13.00	51.15	Vertical
4	7580.25	40.94	-42.97	36.51	-60.78	-13.00	47.78	Vertical
5	9852.75	37.38	-39.40	38.21	-59.08	-13.00	46.08	Vertical
6	13557.75	34.07	-36.48	40.18	-57.49	-13.00	44.49	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	4060.5	43.36	-45.87	29.55	-68.23	-13.00	55.23	Horizontal
2	5826.75	42.96	-44.81	32.37	-64.74	-13.00	51.74	Horizontal
3	6906.75	43.13	-44.06	34.83	-61.36	-13.00	48.36	Horizontal
4	8764.5	40.50	-41.41	36.64	-59.52	-13.00	46.52	Horizontal
5	10660.5	35.53	-38.11	38.57	-59.28	-13.00	46.28	Horizontal
6	13560.75	34.27	-36.45	40.19	-57.25	-13.00	44.25	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3894	43.71	-46.26	29.23	-68.58	-13.00	55.58	Vertical
2	4601.25	42.89	-45.67	30.76	-67.28	-13.00	54.28	Vertical
3	7242	41.85	-43.56	35.68	-61.29	-13.00	48.29	Vertical
4	8035.5	40.88	-42.00	37.08	-59.30	-13.00	46.30	Vertical
5	10506	36.02	-38.78	38.55	-59.47	-13.00	46.47	Vertical
6	14214	32.23	-35.42	40.97	-57.48	-13.00	44.48	Vertical

Test Band = NSA 30A-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	7084	43.56	-44.10	35.24	-60.57	-40.00	20.57	Horizontal
2	8604.5	41.32	-41.35	36.74	-58.55	-40.00	18.55	Horizontal
3	9420	41.16	-39.91	37.34	-56.67	-40.00	16.67	Horizontal
4	11373	37.06	-37.38	38.79	-56.80	-40.00	16.80	Horizontal
5	12484.5	35.75	-37.04	39.25	-57.31	-40.00	17.31	Horizontal
6	15181	32.78	-34.12	41.22	-55.38	-40.00	15.38	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4102.5	44.30	-45.76	29.65	-67.07	-40.00	27.07	Vertical
2	5457.5	44.43	-45.27	32.22	-63.87	-40.00	23.87	Vertical
3	6344	43.21	-44.48	33.57	-62.96	-40.00	22.96	Vertical
4	8093	41.47	-41.43	37.04	-58.18	-40.00	18.18	Vertical
5	10077	38.18	-39.15	38.51	-57.72	-40.00	17.72	Vertical
6	12962	35.50	-37.25	39.39	-57.62	-40.00	17.62	Vertical

Test Band = NSA 30A-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	3785.5	45.38	-45.86	29.06	-66.68	-40.00	26.68	Horizontal
2	4750	44.41	-45.57	31.00	-65.42	-40.00	25.42	Horizontal
3	5990.5	44.71	-44.84	32.40	-63.00	-40.00	23.00	Horizontal
4	7206.5	43.25	-43.44	35.58	-59.87	-40.00	19.87	Horizontal
5	9470	40.44	-40.11	37.44	-57.49	-40.00	17.49	Horizontal
6	12209.5	36.66	-37.48	39.16	-56.92	-40.00	16.92	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4030.5	45.02	-45.95	29.47	-66.72	-40.00	26.72	Vertical
2	5286.5	44.79	-45.12	31.92	-63.67	-40.00	23.67	Vertical
3	6429	43.39	-44.47	33.86	-62.48	-40.00	22.48	Vertical
4	8038.5	42.35	-41.97	37.08	-57.80	-40.00	17.80	Vertical
5	10167	38.59	-39.37	38.52	-57.53	-40.00	17.53	Vertical
6	12517.5	35.92	-37.07	39.26	-57.15	-40.00	17.15	Vertical

Test Band = NSA 30A-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	3934	45.49	-46.20	29.29	-66.67	-40.00	26.67	Horizontal
2	4913	44.80	-45.54	31.26	-64.74	-40.00	24.74	Horizontal
3	6158	44.47	-44.63	32.94	-62.48	-40.00	22.48	Horizontal
4	7346.5	43.49	-43.59	35.97	-59.39	-40.00	19.39	Horizontal
5	10268.5	37.93	-39.22	38.53	-58.02	-40.00	18.02	Horizontal
6	13778	35.36	-36.35	40.49	-55.76	-40.00	15.76	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3687.5	44.73	-45.58	28.90	-67.21	-40.00	27.21	Vertical
2	4574	44.80	-45.68	30.72	-65.42	-40.00	25.42	Vertical
3	5325	44.85	-45.14	31.99	-63.57	-40.00	23.57	Vertical
4	6318.5	44.00	-44.52	33.48	-62.29	-40.00	22.29	Vertical
5	7853.5	42.77	-42.58	36.89	-58.18	-40.00	18.18	Vertical
6	10152.5	38.16	-39.32	38.52	-57.90	-40.00	17.90	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

---End of Attachment---