

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	23.14	26.97	30.00	PASS
N66	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.12	26.95	30.00	PASS
N66	15	5	DFT-PI2BPSK	L	Outer_Full	23.16	26.99	30.00	PASS
N66	15	5	DFT-QPSK	L	Inner_1RB_Left	23.12	26.95	30.00	PASS
N66	15	5	DFT-QPSK	L	Inner_1RB_Right	23.10	26.93	30.00	PASS
N66	15	5	DFT-QPSK	L	Outer_Full	23.22	27.05	30.00	PASS
N66	15	5	DFT-16QAM	L	Inner_1RB_Left	22.57	26.4	30.00	PASS
N66	15	5	DFT-16QAM	L	Inner_1RB_Right	22.59	26.42	30.00	PASS
N66	15	5	DFT-16QAM	L	Outer_Full	21.72	25.55	30.00	PASS
N66	15	5	DFT-64QAM	L	Inner_1RB_Left	20.80	24.63	30.00	PASS
N66	15	5	DFT-64QAM	L	Inner_1RB_Right	20.75	24.58	30.00	PASS
N66	15	5	DFT-64QAM	L	Outer_Full	20.76	24.59	30.00	PASS
N66	15	5	DFT-256QAM	L	Inner_1RB_Left	18.85	22.68	30.00	PASS
N66	15	5	DFT-256QAM	L	Inner_1RB_Right	18.90	22.73	30.00	PASS
N66	15	5	DFT-256QAM	L	Outer_Full	18.75	22.58	30.00	PASS
N66	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	22.90	26.73	30.00	PASS
N66	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	22.92	26.75	30.00	PASS
N66	15	5	DFT-PI2BPSK	M	Outer_Full	22.84	26.67	30.00	PASS
N66	15	5	DFT-QPSK	M	Inner_1RB_Left	22.92	26.75	30.00	PASS
N66	15	5	DFT-QPSK	M	Inner_1RB_Right	22.98	26.81	30.00	PASS
N66	15	5	DFT-QPSK	M	Outer_Full	22.88	26.71	30.00	PASS
N66	15	5	DFT-16QAM	M	Inner_1RB_Left	22.51	26.34	30.00	PASS
N66	15	5	DFT-16QAM	M	Inner_1RB_Right	22.45	26.28	30.00	PASS
N66	15	5	DFT-16QAM	M	Outer_Full	21.39	25.22	30.00	PASS
N66	15	5	DFT-64QAM	M	Inner_1RB_Left	20.53	24.36	30.00	PASS
N66	15	5	DFT-64QAM	M	Inner_1RB_Right	20.56	24.39	30.00	PASS
N66	15	5	DFT-64QAM	M	Outer_Full	20.48	24.31	30.00	PASS
N66	15	5	DFT-256QAM	M	Inner_1RB_Left	18.63	22.46	30.00	PASS
N66	15	5	DFT-256QAM	M	Inner_1RB_Right	18.58	22.41	30.00	PASS
N66	15	5	DFT-256QAM	M	Outer_Full	18.50	22.33	30.00	PASS
N66	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.18	27.01	30.00	PASS
N66	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.29	27.12	30.00	PASS
N66	15	5	DFT-PI2BPSK	H	Outer_Full	23.25	27.08	30.00	PASS
N66	15	5	DFT-QPSK	H	Inner_1RB_Left	23.36	27.19	30.00	PASS
N66	15	5	DFT-QPSK	H	Inner_1RB_Right	23.36	27.19	30.00	PASS
N66	15	5	DFT-QPSK	H	Outer_Full	23.31	27.14	30.00	PASS
N66	15	5	DFT-16QAM	H	Inner_1RB_Left	22.77	26.6	30.00	PASS

N66	15	5	DFT-16QAM	H	Inner_1RB_Right	22.82	26.65	30.00	PASS
N66	15	5	DFT-16QAM	H	Outer_Full	21.74	25.57	30.00	PASS
N66	15	5	DFT-64QAM	H	Inner_1RB_Left	20.65	24.48	30.00	PASS
N66	15	5	DFT-64QAM	H	Inner_1RB_Right	20.70	24.53	30.00	PASS
N66	15	5	DFT-64QAM	H	Outer_Full	20.88	24.71	30.00	PASS
N66	15	5	DFT-256QAM	H	Inner_1RB_Left	18.61	22.44	30.00	PASS
N66	15	5	DFT-256QAM	H	Inner_1RB_Right	18.65	22.48	30.00	PASS
N66	15	5	DFT-256QAM	H	Outer_Full	18.95	22.78	30.00	PASS
N66	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	22.98	26.81	30.00	PASS
N66	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.09	26.92	30.00	PASS
N66	15	10	DFT-PI2BPSK	L	Outer_Full	22.96	26.79	30.00	PASS
N66	15	10	DFT-QPSK	L	Inner_1RB_Left	22.95	26.78	30.00	PASS
N66	15	10	DFT-QPSK	L	Inner_1RB_Right	23.09	26.92	30.00	PASS
N66	15	10	DFT-QPSK	L	Outer_Full	22.99	26.82	30.00	PASS
N66	15	10	DFT-16QAM	L	Inner_1RB_Left	22.46	26.29	30.00	PASS
N66	15	10	DFT-16QAM	L	Inner_1RB_Right	22.52	26.35	30.00	PASS
N66	15	10	DFT-16QAM	L	Outer_Full	21.51	25.34	30.00	PASS
N66	15	10	DFT-64QAM	L	Inner_1RB_Left	20.64	24.47	30.00	PASS
N66	15	10	DFT-64QAM	L	Inner_1RB_Right	20.75	24.58	30.00	PASS
N66	15	10	DFT-64QAM	L	Outer_Full	20.62	24.45	30.00	PASS
N66	15	10	DFT-256QAM	L	Inner_1RB_Left	18.54	22.37	30.00	PASS
N66	15	10	DFT-256QAM	L	Inner_1RB_Right	18.61	22.44	30.00	PASS
N66	15	10	DFT-256QAM	L	Outer_Full	18.57	22.4	30.00	PASS
N66	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	22.78	26.61	30.00	PASS
N66	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	22.83	26.66	30.00	PASS
N66	15	10	DFT-PI2BPSK	M	Outer_Full	22.70	26.53	30.00	PASS
N66	15	10	DFT-QPSK	M	Inner_1RB_Left	22.86	26.69	30.00	PASS
N66	15	10	DFT-QPSK	M	Inner_1RB_Right	22.92	26.75	30.00	PASS
N66	15	10	DFT-QPSK	M	Outer_Full	22.72	26.55	30.00	PASS
N66	15	10	DFT-16QAM	M	Inner_1RB_Left	22.10	25.93	30.00	PASS
N66	15	10	DFT-16QAM	M	Inner_1RB_Right	22.23	26.06	30.00	PASS
N66	15	10	DFT-16QAM	M	Outer_Full	21.21	25.04	30.00	PASS
N66	15	10	DFT-64QAM	M	Inner_1RB_Left	20.51	24.34	30.00	PASS
N66	15	10	DFT-64QAM	M	Inner_1RB_Right	20.64	24.47	30.00	PASS
N66	15	10	DFT-64QAM	M	Outer_Full	20.30	24.13	30.00	PASS
N66	15	10	DFT-256QAM	M	Inner_1RB_Left	18.12	21.95	30.00	PASS
N66	15	10	DFT-256QAM	M	Inner_1RB_Right	18.20	22.03	30.00	PASS
N66	15	10	DFT-256QAM	M	Outer_Full	18.32	22.15	30.00	PASS
N66	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	23.04	26.87	30.00	PASS
N66	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	23.19	27.02	30.00	PASS
N66	15	10	DFT-PI2BPSK	H	Outer_Full	22.98	26.81	30.00	PASS
N66	15	10	DFT-QPSK	H	Inner_1RB_Left	22.99	26.82	30.00	PASS
N66	15	10	DFT-QPSK	H	Inner_1RB_Right	23.20	27.03	30.00	PASS

N66	15	10	DFT-QPSK	H	Outer_Full	23.01	26.84	30.00	PASS
N66	15	10	DFT-16QAM	H	Inner_1RB_Left	22.52	26.35	30.00	PASS
N66	15	10	DFT-16QAM	H	Inner_1RB_Right	22.65	26.48	30.00	PASS
N66	15	10	DFT-16QAM	H	Outer_Full	21.49	25.32	30.00	PASS
N66	15	10	DFT-64QAM	H	Inner_1RB_Left	20.62	24.45	30.00	PASS
N66	15	10	DFT-64QAM	H	Inner_1RB_Right	20.89	24.72	30.00	PASS
N66	15	10	DFT-64QAM	H	Outer_Full	20.59	24.42	30.00	PASS
N66	15	10	DFT-256QAM	H	Inner_1RB_Left	18.47	22.3	30.00	PASS
N66	15	10	DFT-256QAM	H	Inner_1RB_Right	18.66	22.49	30.00	PASS
N66	15	10	DFT-256QAM	H	Outer_Full	18.59	22.42	30.00	PASS
N66	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	23.06	26.89	30.00	PASS
N66	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	23.26	27.09	30.00	PASS
N66	15	15	DFT-PI2BPSK	L	Outer_Full	23.11	26.94	30.00	PASS
N66	15	15	DFT-QPSK	L	Inner_1RB_Left	23.24	27.07	30.00	PASS
N66	15	15	DFT-QPSK	L	Inner_1RB_Right	23.35	27.18	30.00	PASS
N66	15	15	DFT-QPSK	L	Outer_Full	23.13	26.96	30.00	PASS
N66	15	15	DFT-16QAM	L	Inner_1RB_Left	22.81	26.64	30.00	PASS
N66	15	15	DFT-16QAM	L	Inner_1RB_Right	22.97	26.8	30.00	PASS
N66	15	15	DFT-16QAM	L	Outer_Full	21.56	25.39	30.00	PASS
N66	15	15	DFT-64QAM	L	Inner_1RB_Left	20.98	24.81	30.00	PASS
N66	15	15	DFT-64QAM	L	Inner_1RB_Right	21.10	24.93	30.00	PASS
N66	15	15	DFT-64QAM	L	Outer_Full	20.73	24.56	30.00	PASS
N66	15	15	DFT-256QAM	L	Inner_1RB_Left	18.33	22.16	30.00	PASS
N66	15	15	DFT-256QAM	L	Inner_1RB_Right	18.41	22.24	30.00	PASS
N66	15	15	DFT-256QAM	L	Outer_Full	18.71	22.54	30.00	PASS
N66	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	22.93	26.76	30.00	PASS
N66	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	22.99	26.82	30.00	PASS
N66	15	15	DFT-PI2BPSK	M	Outer_Full	22.93	26.76	30.00	PASS
N66	15	15	DFT-QPSK	M	Inner_1RB_Left	22.98	26.81	30.00	PASS
N66	15	15	DFT-QPSK	M	Inner_1RB_Right	23.07	26.9	30.00	PASS
N66	15	15	DFT-QPSK	M	Outer_Full	22.92	26.75	30.00	PASS
N66	15	15	DFT-16QAM	M	Inner_1RB_Left	22.69	26.52	30.00	PASS
N66	15	15	DFT-16QAM	M	Inner_1RB_Right	22.77	26.6	30.00	PASS
N66	15	15	DFT-16QAM	M	Outer_Full	21.40	25.23	30.00	PASS
N66	15	15	DFT-64QAM	M	Inner_1RB_Left	20.81	24.64	30.00	PASS
N66	15	15	DFT-64QAM	M	Inner_1RB_Right	20.87	24.7	30.00	PASS
N66	15	15	DFT-64QAM	M	Outer_Full	20.48	24.31	30.00	PASS
N66	15	15	DFT-256QAM	M	Inner_1RB_Left	18.17	22	30.00	PASS
N66	15	15	DFT-256QAM	M	Inner_1RB_Right	18.14	21.97	30.00	PASS
N66	15	15	DFT-256QAM	M	Outer_Full	18.48	22.31	30.00	PASS
N66	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	23.11	26.94	30.00	PASS
N66	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	23.34	27.17	30.00	PASS
N66	15	15	DFT-PI2BPSK	H	Outer_Full	23.15	26.98	30.00	PASS

N66	15	15	DFT-QPSK	H	Inner_1RB_Left	23.20	27.03	30.00	PASS
N66	15	15	DFT-QPSK	H	Inner_1RB_Right	23.49	27.32	30.00	PASS
N66	15	15	DFT-QPSK	H	Outer_Full	23.24	27.07	30.00	PASS
N66	15	15	DFT-16QAM	H	Inner_1RB_Left	22.85	26.68	30.00	PASS
N66	15	15	DFT-16QAM	H	Inner_1RB_Right	23.09	26.92	30.00	PASS
N66	15	15	DFT-16QAM	H	Outer_Full	21.65	25.48	30.00	PASS
N66	15	15	DFT-64QAM	H	Inner_1RB_Left	20.99	24.82	30.00	PASS
N66	15	15	DFT-64QAM	H	Inner_1RB_Right	21.24	25.07	30.00	PASS
N66	15	15	DFT-64QAM	H	Outer_Full	20.77	24.6	30.00	PASS
N66	15	15	DFT-256QAM	H	Inner_1RB_Left	18.29	22.12	30.00	PASS
N66	15	15	DFT-256QAM	H	Inner_1RB_Right	18.60	22.43	30.00	PASS
N66	15	15	DFT-256QAM	H	Outer_Full	18.80	22.63	30.00	PASS
N66	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	23.02	26.85	30.00	PASS
N66	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	23.16	26.99	30.00	PASS
N66	15	20	DFT-PI2BPSK	L	Outer_Full	23.15	26.98	30.00	PASS
N66	15	20	DFT-QPSK	L	Inner_1RB_Left	23.16	26.99	30.00	PASS
N66	15	20	DFT-QPSK	L	Inner_1RB_Right	23.25	27.08	30.00	PASS
N66	15	20	DFT-QPSK	L	Outer_Full	23.16	26.99	30.00	PASS
N66	15	20	DFT-16QAM	L	Inner_1RB_Left	22.79	26.62	30.00	PASS
N66	15	20	DFT-16QAM	L	Inner_1RB_Right	22.91	26.74	30.00	PASS
N66	15	20	DFT-16QAM	L	Outer_Full	21.63	25.46	30.00	PASS
N66	15	20	DFT-64QAM	L	Inner_1RB_Left	20.98	24.81	30.00	PASS
N66	15	20	DFT-64QAM	L	Inner_1RB_Right	21.01	24.84	30.00	PASS
N66	15	20	DFT-64QAM	L	Outer_Full	20.75	24.58	30.00	PASS
N66	15	20	DFT-256QAM	L	Inner_1RB_Left	18.48	22.31	30.00	PASS
N66	15	20	DFT-256QAM	L	Inner_1RB_Right	18.58	22.41	30.00	PASS
N66	15	20	DFT-256QAM	L	Outer_Full	18.77	22.6	30.00	PASS
N66	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	22.90	26.73	30.00	PASS
N66	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	22.98	26.81	30.00	PASS
N66	15	20	DFT-PI2BPSK	M	Outer_Full	22.90	26.73	30.00	PASS
N66	15	20	DFT-QPSK	M	Inner_1RB_Left	22.97	26.8	30.00	PASS
N66	15	20	DFT-QPSK	M	Inner_1RB_Right	23.04	26.87	30.00	PASS
N66	15	20	DFT-QPSK	M	Outer_Full	22.82	26.65	30.00	PASS
N66	15	20	DFT-16QAM	M	Inner_1RB_Left	22.60	26.43	30.00	PASS
N66	15	20	DFT-16QAM	M	Inner_1RB_Right	22.70	26.53	30.00	PASS
N66	15	20	DFT-16QAM	M	Outer_Full	21.34	25.17	30.00	PASS
N66	15	20	DFT-64QAM	M	Inner_1RB_Left	21.12	24.95	30.00	PASS
N66	15	20	DFT-64QAM	M	Inner_1RB_Right	21.15	24.98	30.00	PASS
N66	15	20	DFT-64QAM	M	Outer_Full	20.46	24.29	30.00	PASS
N66	15	20	DFT-256QAM	M	Inner_1RB_Left	18.19	22.02	30.00	PASS
N66	15	20	DFT-256QAM	M	Inner_1RB_Right	18.24	22.07	30.00	PASS
N66	15	20	DFT-256QAM	M	Outer_Full	18.44	22.27	30.00	PASS
N66	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	22.94	26.77	30.00	PASS

N66	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	23.30	27.13	30.00	PASS
N66	15	20	DFT-PI2BPSK	H	Outer_Full	23.24	27.07	30.00	PASS
N66	15	20	DFT-QPSK	H	Inner_1RB_Left	23.01	26.84	30.00	PASS
N66	15	20	DFT-QPSK	H	Inner_1RB_Right	23.49	27.32	30.00	PASS
N66	15	20	DFT-QPSK	H	Outer_Full	23.19	27.02	30.00	PASS
N66	15	20	DFT-16QAM	H	Inner_1RB_Left	22.63	26.46	30.00	PASS
N66	15	20	DFT-16QAM	H	Inner_1RB_Right	23.09	26.92	30.00	PASS
N66	15	20	DFT-16QAM	H	Outer_Full	21.70	25.53	30.00	PASS
N66	15	20	DFT-64QAM	H	Inner_1RB_Left	21.15	24.98	30.00	PASS
N66	15	20	DFT-64QAM	H	Inner_1RB_Right	21.47	25.3	30.00	PASS
N66	15	20	DFT-64QAM	H	Outer_Full	20.82	24.65	30.00	PASS
N66	15	20	DFT-256QAM	H	Inner_1RB_Left	18.26	22.09	30.00	PASS
N66	15	20	DFT-256QAM	H	Inner_1RB_Right	18.62	22.45	30.00	PASS
N66	15	20	DFT-256QAM	H	Outer_Full	18.79	22.62	30.00	PASS
N66	15	25	DFT-PI2BPSK	L	Inner_1RB_Left	22.99	26.82	30.00	PASS
N66	15	25	DFT-PI2BPSK	L	Inner_1RB_Right	22.99	26.82	30.00	PASS
N66	15	25	DFT-PI2BPSK	L	Outer_Full	23.05	26.88	30.00	PASS
N66	15	25	DFT-QPSK	L	Inner_1RB_Left	22.89	26.72	30.00	PASS
N66	15	25	DFT-QPSK	L	Inner_1RB_Right	22.93	26.76	30.00	PASS
N66	15	25	DFT-QPSK	L	Outer_Full	23.09	26.92	30.00	PASS
N66	15	25	DFT-16QAM	L	Inner_1RB_Left	22.71	26.54	30.00	PASS
N66	15	25	DFT-16QAM	L	Inner_1RB_Right	22.76	26.59	30.00	PASS
N66	15	25	DFT-16QAM	L	Outer_Full	21.57	25.4	30.00	PASS
N66	15	25	DFT-64QAM	L	Inner_1RB_Left	21.18	25.01	30.00	PASS
N66	15	25	DFT-64QAM	L	Inner_1RB_Right	21.15	24.98	30.00	PASS
N66	15	25	DFT-64QAM	L	Outer_Full	20.70	24.53	30.00	PASS
N66	15	25	DFT-256QAM	L	Inner_1RB_Left	18.27	22.1	30.00	PASS
N66	15	25	DFT-256QAM	L	Inner_1RB_Right	18.27	22.1	30.00	PASS
N66	15	25	DFT-256QAM	L	Outer_Full	18.68	22.51	30.00	PASS
N66	15	25	DFT-PI2BPSK	M	Inner_1RB_Left	22.87	26.7	30.00	PASS
N66	15	25	DFT-PI2BPSK	M	Inner_1RB_Right	22.91	26.74	30.00	PASS
N66	15	25	DFT-PI2BPSK	M	Outer_Full	22.80	26.63	30.00	PASS
N66	15	25	DFT-QPSK	M	Inner_1RB_Left	22.83	26.66	30.00	PASS
N66	15	25	DFT-QPSK	M	Inner_1RB_Right	22.98	26.81	30.00	PASS
N66	15	25	DFT-QPSK	M	Outer_Full	22.84	26.67	30.00	PASS
N66	15	25	DFT-16QAM	M	Inner_1RB_Left	21.97	25.8	30.00	PASS
N66	15	25	DFT-16QAM	M	Inner_1RB_Right	22.16	25.99	30.00	PASS
N66	15	25	DFT-16QAM	M	Outer_Full	21.35	25.18	30.00	PASS
N66	15	25	DFT-64QAM	M	Inner_1RB_Left	20.43	24.26	30.00	PASS
N66	15	25	DFT-64QAM	M	Inner_1RB_Right	20.55	24.38	30.00	PASS
N66	15	25	DFT-64QAM	M	Outer_Full	20.48	24.31	30.00	PASS
N66	15	25	DFT-256QAM	M	Inner_1RB_Left	18.23	22.06	30.00	PASS
N66	15	25	DFT-256QAM	M	Inner_1RB_Right	18.27	22.1	30.00	PASS

N66	15	25	DFT-256QAM	M	Outer_Full	18.38	22.21	30.00	PASS
N66	15	25	DFT-PI2BPSK	H	Inner_1RB_Left	22.82	26.65	30.00	PASS
N66	15	25	DFT-PI2BPSK	H	Inner_1RB_Right	23.24	27.07	30.00	PASS
N66	15	25	DFT-PI2BPSK	H	Outer_Full	23.15	26.98	30.00	PASS
N66	15	25	DFT-QPSK	H	Inner_1RB_Left	22.91	26.74	30.00	PASS
N66	15	25	DFT-QPSK	H	Inner_1RB_Right	23.18	27.01	30.00	PASS
N66	15	25	DFT-QPSK	H	Outer_Full	23.22	27.05	30.00	PASS
N66	15	25	DFT-16QAM	H	Inner_1RB_Left	22.31	26.14	30.00	PASS
N66	15	25	DFT-16QAM	H	Inner_1RB_Right	22.70	26.53	30.00	PASS
N66	15	25	DFT-16QAM	H	Outer_Full	21.66	25.49	30.00	PASS
N66	15	25	DFT-64QAM	H	Inner_1RB_Left	20.19	24.02	30.00	PASS
N66	15	25	DFT-64QAM	H	Inner_1RB_Right	20.67	24.5	30.00	PASS
N66	15	25	DFT-64QAM	H	Outer_Full	20.84	24.67	30.00	PASS
N66	15	25	DFT-256QAM	H	Inner_1RB_Left	17.95	21.78	30.00	PASS
N66	15	25	DFT-256QAM	H	Inner_1RB_Right	18.58	22.41	30.00	PASS
N66	15	25	DFT-256QAM	H	Outer_Full	18.77	22.6	30.00	PASS
N66	15	30	DFT-PI2BPSK	L	Inner_1RB_Left	22.88	26.71	30.00	PASS
N66	15	30	DFT-PI2BPSK	L	Inner_1RB_Right	22.86	26.69	30.00	PASS
N66	15	30	DFT-PI2BPSK	L	Outer_Full	23.01	26.84	30.00	PASS
N66	15	30	DFT-QPSK	L	Inner_1RB_Left	22.95	26.78	30.00	PASS
N66	15	30	DFT-QPSK	L	Inner_1RB_Right	22.91	26.74	30.00	PASS
N66	15	30	DFT-QPSK	L	Outer_Full	23.00	26.83	30.00	PASS
N66	15	30	DFT-16QAM	L	Inner_1RB_Left	22.35	26.18	30.00	PASS
N66	15	30	DFT-16QAM	L	Inner_1RB_Right	22.38	26.21	30.00	PASS
N66	15	30	DFT-16QAM	L	Outer_Full	21.54	25.37	30.00	PASS
N66	15	30	DFT-64QAM	L	Inner_1RB_Left	20.29	24.12	30.00	PASS
N66	15	30	DFT-64QAM	L	Inner_1RB_Right	20.30	24.13	30.00	PASS
N66	15	30	DFT-64QAM	L	Outer_Full	20.66	24.49	30.00	PASS
N66	15	30	DFT-256QAM	L	Inner_1RB_Left	17.99	21.82	30.00	PASS
N66	15	30	DFT-256QAM	L	Inner_1RB_Right	18.01	21.84	30.00	PASS
N66	15	30	DFT-256QAM	L	Outer_Full	18.64	22.47	30.00	PASS
N66	15	30	DFT-PI2BPSK	M	Inner_1RB_Left	22.75	26.58	30.00	PASS
N66	15	30	DFT-PI2BPSK	M	Inner_1RB_Right	22.93	26.76	30.00	PASS
N66	15	30	DFT-PI2BPSK	M	Outer_Full	22.72	26.55	30.00	PASS
N66	15	30	DFT-QPSK	M	Inner_1RB_Left	22.70	26.53	30.00	PASS
N66	15	30	DFT-QPSK	M	Inner_1RB_Right	22.87	26.7	30.00	PASS
N66	15	30	DFT-QPSK	M	Outer_Full	22.74	26.57	30.00	PASS
N66	15	30	DFT-16QAM	M	Inner_1RB_Left	22.20	26.03	30.00	PASS
N66	15	30	DFT-16QAM	M	Inner_1RB_Right	22.43	26.26	30.00	PASS
N66	15	30	DFT-16QAM	M	Outer_Full	21.25	25.08	30.00	PASS
N66	15	30	DFT-64QAM	M	Inner_1RB_Left	20.15	23.98	30.00	PASS
N66	15	30	DFT-64QAM	M	Inner_1RB_Right	20.39	24.22	30.00	PASS
N66	15	30	DFT-64QAM	M	Outer_Full	20.43	24.26	30.00	PASS

N66	15	30	DFT-256QAM	M	Inner_1RB_Left	17.93	21.76	30.00	PASS
N66	15	30	DFT-256QAM	M	Inner_1RB_Right	18.06	21.89	30.00	PASS
N66	15	30	DFT-256QAM	M	Outer_Full	18.35	22.18	30.00	PASS
N66	15	30	DFT-PI2BPSK	H	Inner_1RB_Left	22.66	26.49	30.00	PASS
N66	15	30	DFT-PI2BPSK	H	Inner_1RB_Right	23.14	26.97	30.00	PASS
N66	15	30	DFT-PI2BPSK	H	Outer_Full	23.17	27	30.00	PASS
N66	15	30	DFT-QPSK	H	Inner_1RB_Left	22.73	26.56	30.00	PASS
N66	15	30	DFT-QPSK	H	Inner_1RB_Right	23.29	27.12	30.00	PASS
N66	15	30	DFT-QPSK	H	Outer_Full	23.16	26.99	30.00	PASS
N66	15	30	DFT-16QAM	H	Inner_1RB_Left	22.30	26.13	30.00	PASS
N66	15	30	DFT-16QAM	H	Inner_1RB_Right	22.85	26.68	30.00	PASS
N66	15	30	DFT-16QAM	H	Outer_Full	21.68	25.51	30.00	PASS
N66	15	30	DFT-64QAM	H	Inner_1RB_Left	20.09	23.92	30.00	PASS
N66	15	30	DFT-64QAM	H	Inner_1RB_Right	20.64	24.47	30.00	PASS
N66	15	30	DFT-64QAM	H	Outer_Full	20.77	24.6	30.00	PASS
N66	15	30	DFT-256QAM	H	Inner_1RB_Left	18.39	22.22	30.00	PASS
N66	15	30	DFT-256QAM	H	Inner_1RB_Right	18.95	22.78	30.00	PASS
N66	15	30	DFT-256QAM	H	Outer_Full	18.74	22.57	30.00	PASS
N66	15	40	DFT-PI2BPSK	L	Inner_1RB_Left	22.57	26.4	30.00	PASS
N66	15	40	DFT-PI2BPSK	L	Inner_1RB_Right	22.55	26.38	30.00	PASS
N66	15	40	DFT-PI2BPSK	L	Outer_Full	23.03	26.86	30.00	PASS
N66	15	40	DFT-QPSK	L	Inner_1RB_Left	22.64	26.47	30.00	PASS
N66	15	40	DFT-QPSK	L	Inner_1RB_Right	22.67	26.5	30.00	PASS
N66	15	40	DFT-QPSK	L	Outer_Full	23.06	26.89	30.00	PASS
N66	15	40	DFT-16QAM	L	Inner_1RB_Left	22.13	25.96	30.00	PASS
N66	15	40	DFT-16QAM	L	Inner_1RB_Right	22.08	25.91	30.00	PASS
N66	15	40	DFT-16QAM	L	Outer_Full	21.58	25.41	30.00	PASS
N66	15	40	DFT-64QAM	L	Inner_1RB_Left	20.38	24.21	30.00	PASS
N66	15	40	DFT-64QAM	L	Inner_1RB_Right	20.42	24.25	30.00	PASS
N66	15	40	DFT-64QAM	L	Outer_Full	20.69	24.52	30.00	PASS
N66	15	40	DFT-256QAM	L	Inner_1RB_Left	17.91	21.74	30.00	PASS
N66	15	40	DFT-256QAM	L	Inner_1RB_Right	17.94	21.77	30.00	PASS
N66	15	40	DFT-256QAM	L	Outer_Full	18.63	22.46	30.00	PASS
N66	15	40	DFT-PI2BPSK	M	Inner_1RB_Left	22.52	26.35	30.00	PASS
N66	15	40	DFT-PI2BPSK	M	Inner_1RB_Right	22.75	26.58	30.00	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	22.63	26.46	30.00	PASS
N66	15	40	DFT-QPSK	M	Inner_1RB_Left	22.47	26.3	30.00	PASS
N66	15	40	DFT-QPSK	M	Inner_1RB_Right	22.72	26.55	30.00	PASS
N66	15	40	DFT-QPSK	M	Outer_Full	22.59	26.42	30.00	PASS
N66	15	40	DFT-16QAM	M	Inner_1RB_Left	22.02	25.85	30.00	PASS
N66	15	40	DFT-16QAM	M	Inner_1RB_Right	22.21	26.04	30.00	PASS
N66	15	40	DFT-16QAM	M	Outer_Full	21.10	24.93	30.00	PASS
N66	15	40	DFT-64QAM	M	Inner_1RB_Left	20.07	23.9	30.00	PASS

N66	15	40	DFT-64QAM	M	Inner_1RB_Right	20.33	24.16	30.00	PASS
N66	15	40	DFT-64QAM	M	Outer_Full	20.21	24.04	30.00	PASS
N66	15	40	DFT-256QAM	M	Inner_1RB_Left	18.61	22.44	30.00	PASS
N66	15	40	DFT-256QAM	M	Inner_1RB_Right	18.80	22.63	30.00	PASS
N66	15	40	DFT-256QAM	M	Outer_Full	18.20	22.03	30.00	PASS
N66	15	40	DFT-PI2BPSK	H	Inner_1RB_Left	22.36	26.19	30.00	PASS
N66	15	40	DFT-PI2BPSK	H	Inner_1RB_Right	22.88	26.71	30.00	PASS
N66	15	40	DFT-PI2BPSK	H	Outer_Full	23.08	26.91	30.00	PASS
N66	15	40	DFT-QPSK	H	Inner_1RB_Left	22.36	26.19	30.00	PASS
N66	15	40	DFT-QPSK	H	Inner_1RB_Right	23.02	26.85	30.00	PASS
N66	15	40	DFT-QPSK	H	Outer_Full	23.14	26.97	30.00	PASS
N66	15	40	DFT-16QAM	H	Inner_1RB_Left	22.03	25.86	30.00	PASS
N66	15	40	DFT-16QAM	H	Inner_1RB_Right	22.56	26.39	30.00	PASS
N66	15	40	DFT-16QAM	H	Outer_Full	21.56	25.39	30.00	PASS
N66	15	40	DFT-64QAM	H	Inner_1RB_Left	19.99	23.82	30.00	PASS
N66	15	40	DFT-64QAM	H	Inner_1RB_Right	20.59	24.42	30.00	PASS
N66	15	40	DFT-64QAM	H	Outer_Full	20.74	24.57	30.00	PASS
N66	15	40	DFT-256QAM	H	Inner_1RB_Left	18.01	21.84	30.00	PASS
N66	15	40	DFT-256QAM	H	Inner_1RB_Right	18.52	22.35	30.00	PASS
N66	15	40	DFT-256QAM	H	Outer_Full	18.70	22.53	30.00	PASS

Field Strength of Spurious Radiation

Test Band = SA_n66_TM1

Test Channel = LCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3062.5	52.85	-44.45	28.83	-58.03	-13.00	45.03	Horizontal
2	4783	46.87	-42.67	30.70	-60.36	-13.00	47.36	Horizontal
3	7419	44.35	-37.90	36.74	-52.07	-13.00	39.07	Horizontal
4	11522	43.89	-34.59	40.22	-45.74	-13.00	32.74	Horizontal
5	14799	41.71	-32.53	41.60	-44.48	-13.00	31.48	Horizontal
6	17977.5	40.68	-39.75	47.80	-46.53	-13.00	33.53	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3187.5	50.53	-44.02	28.48	-60.27	-13.00	47.27	Vertical
2	4389	46.98	-43.29	30.06	-61.51	-13.00	48.51	Vertical
3	7419.5	44.43	-37.89	36.74	-51.98	-13.00	38.98	Vertical
4	11512	44.94	-34.60	40.21	-44.71	-13.00	31.71	Vertical
5	14849	42.10	-32.89	41.31	-44.74	-13.00	31.74	Vertical
6	17981.5	40.96	-39.76	47.87	-46.19	-13.00	33.19	Vertical

Test Band = SA_n66_TM1

Test Channel = MCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3062.5	51.90	-44.45	28.83	-58.98	-13.00	45.98	Horizontal
2	4042	47.68	-43.79	29.63	-61.74	-13.00	48.74	Horizontal
3	6824	44.90	-39.06	35.50	-53.92	-13.00	40.92	Horizontal
4	10295.5	42.95	-34.83	39.08	-48.06	-13.00	35.06	Horizontal
5	13295.5	43.24	-32.95	39.88	-45.09	-13.00	32.09	Horizontal
6	17977.5	41.00	-39.75	47.80	-46.21	-13.00	33.21	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3062.5	50.71	-44.45	28.83	-60.17	-13.00	47.17	Vertical
2	4981.5	46.74	-42.44	31.13	-59.83	-13.00	46.83	Vertical
3	7691.5	44.26	-37.25	36.77	-51.48	-13.00	38.48	Vertical
4	11536	44.13	-34.57	40.24	-45.46	-13.00	32.46	Vertical
5	14801	41.70	-32.49	41.59	-44.46	-13.00	31.46	Vertical
6	17978.5	40.51	-39.75	47.81	-46.69	-13.00	33.69	Vertical

Test Band = SA_n66_TM1

Test Channel = HCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3062.5	52.46	-44.45	28.83	-58.42	-13.00	45.42	Horizontal
2	4878.5	46.80	-42.53	30.77	-60.22	-13.00	47.22	Horizontal
3	7669.5	44.17	-37.37	36.68	-51.78	-13.00	38.78	Horizontal
4	11515	43.92	-34.60	40.22	-45.72	-13.00	32.72	Horizontal
5	16117	41.28	-28.39	38.10	-44.27	-13.00	31.27	Horizontal
6	17992.5	40.25	-39.76	48.07	-46.70	-13.00	33.70	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3187.5	50.64	-44.02	28.48	-60.16	-13.00	47.16	Vertical
2	4379	47.25	-43.28	30.02	-61.27	-13.00	48.27	Vertical
3	6692	45.26	-39.30	35.07	-54.23	-13.00	41.23	Vertical
4	10880	43.21	-34.45	40.08	-46.42	-13.00	33.42	Vertical
5	14793.5	42.19	-32.82	41.62	-44.27	-13.00	31.27	Vertical
6	17981.5	40.48	-39.76	47.87	-46.67	-13.00	33.67	Vertical

Test Band = NSA_DC_12A_n66A_TM1

Test Channel = LCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3312.5	53.39	-50.43	30.45	-61.85	-13.00	48.85	Horizontal
2	4600.5	52.96	-47.65	32.10	-57.85	-13.00	44.85	Horizontal
3	7379	51.42	-43.63	36.84	-50.63	-13.00	37.63	Horizontal
4	10716.5	47.95	-39.25	39.53	-47.03	-13.00	34.03	Horizontal
5	14513.5	47.91	-36.14	40.59	-42.90	-13.00	29.90	Horizontal
6	17991.5	49.04	-38.98	42.75	-42.45	-13.00	29.45	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3633.5	54.73	-49.52	30.33	-59.72	-13.00	46.72	Vertical
2	5156.5	52.69	-47.08	33.43	-56.22	-13.00	43.22	Vertical
3	7982.5	50.89	-43.05	37.44	-49.98	-13.00	36.98	Vertical
4	12426.5	47.36	-37.65	39.57	-45.98	-13.00	32.98	Vertical
5	15025.5	47.41	-35.11	39.87	-43.09	-13.00	30.09	Vertical
6	17907	48.59	-38.14	42.24	-42.57	-13.00	29.57	Vertical

Test Band = NSA_DC_12A_n66A_TM1

Test Channel = MCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3312.5	54.05	-50.43	30.45	-61.19	-13.00	48.19	Horizontal
2	5155	52.82	-47.10	33.47	-56.07	-13.00	43.07	Horizontal
3	7360	50.59	-43.50	36.88	-51.29	-13.00	38.29	Horizontal
4	10688	48.50	-39.29	39.48	-46.57	-13.00	33.57	Horizontal
5	14547.5	47.05	-35.22	40.55	-42.88	-13.00	29.88	Horizontal
6	17989.5	49.14	-38.98	42.74	-42.36	-13.00	29.36	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3742	54.20	-49.54	30.47	-60.13	-13.00	47.13	Vertical
2	5872	51.57	-45.72	34.19	-55.22	-13.00	42.22	Vertical
3	8551.5	49.84	-41.39	39.07	-47.74	-13.00	34.74	Vertical
4	12893.5	48.06	-37.15	39.49	-44.86	-13.00	31.86	Vertical
5	15259	46.58	-35.14	39.36	-44.46	-13.00	31.46	Vertical
6	17998	49.10	-38.99	42.79	-42.36	-13.00	29.36	Vertical

Test Band = NSA_DC_12A_n66A_TM1

Test Channel = HCH

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3187.5	54.79	-50.60	30.38	-60.69	-13.00	47.69	Horizontal
2	4613	52.79	-47.74	32.07	-58.14	-13.00	45.14	Horizontal
3	6996	50.47	-43.57	36.49	-51.87	-13.00	38.87	Horizontal
4	11063	48.00	-39.28	39.44	-47.10	-13.00	34.10	Horizontal
5	14526	47.05	-35.80	40.57	-43.44	-13.00	30.44	Horizontal
6	17999.5	49.00	-38.99	42.80	-42.45	-13.00	29.45	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3627	54.28	-49.52	30.31	-60.19	-13.00	47.19	Vertical
2	5723	52.04	-46.24	33.68	-55.78	-13.00	42.78	Vertical
3	8548.5	49.61	-41.39	39.06	-47.98	-13.00	34.98	Vertical
4	11338	48.13	-38.73	39.64	-46.22	-13.00	33.22	Vertical
5	15626.5	47.29	-35.47	39.17	-44.27	-13.00	31.27	Vertical
6	17561	49.55	-38.24	41.14	-42.81	-13.00	29.81	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---