

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N25	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	23.16	26.81	33.00	PASS
N25	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.25	26.9	33.00	PASS
N25	15	5	DFT-PI2BPSK	L	Outer_Full	23.32	26.97	33.00	PASS
N25	15	5	DFT-QPSK	L	Inner_1RB_Left	23.42	27.07	33.00	PASS
N25	15	5	DFT-QPSK	L	Inner_1RB_Right	23.49	27.14	33.00	PASS
N25	15	5	DFT-QPSK	L	Outer_Full	23.30	26.95	33.00	PASS
N25	15	5	DFT-16QAM	L	Inner_1RB_Left	22.88	26.53	33.00	PASS
N25	15	5	DFT-16QAM	L	Inner_1RB_Right	22.88	26.53	33.00	PASS
N25	15	5	DFT-16QAM	L	Outer_Full	21.83	25.48	33.00	PASS
N25	15	5	DFT-64QAM	L	Inner_1RB_Left	21.18	24.83	33.00	PASS
N25	15	5	DFT-64QAM	L	Inner_1RB_Right	21.05	24.7	33.00	PASS
N25	15	5	DFT-64QAM	L	Outer_Full	20.93	24.58	33.00	PASS
N25	15	5	DFT-256QAM	L	Inner_1RB_Left	18.54	22.19	33.00	PASS
N25	15	5	DFT-256QAM	L	Inner_1RB_Right	18.63	22.28	33.00	PASS
N25	15	5	DFT-256QAM	L	Outer_Full	18.84	22.49	33.00	PASS
N25	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	23.10	26.75	33.00	PASS
N25	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.00	26.65	33.00	PASS
N25	15	5	DFT-PI2BPSK	M	Outer_Full	23.11	26.76	33.00	PASS
N25	15	5	DFT-QPSK	M	Inner_1RB_Left	23.34	26.99	33.00	PASS
N25	15	5	DFT-QPSK	M	Inner_1RB_Right	23.06	26.71	33.00	PASS
N25	15	5	DFT-QPSK	M	Outer_Full	23.12	26.77	33.00	PASS
N25	15	5	DFT-16QAM	M	Inner_1RB_Left	22.54	26.19	33.00	PASS
N25	15	5	DFT-16QAM	M	Inner_1RB_Right	22.44	26.09	33.00	PASS
N25	15	5	DFT-16QAM	M	Outer_Full	21.65	25.3	33.00	PASS
N25	15	5	DFT-64QAM	M	Inner_1RB_Left	20.59	24.24	33.00	PASS
N25	15	5	DFT-64QAM	M	Inner_1RB_Right	20.41	24.06	33.00	PASS
N25	15	5	DFT-64QAM	M	Outer_Full	20.63	24.28	33.00	PASS
N25	15	5	DFT-256QAM	M	Inner_1RB_Left	18.87	22.52	33.00	PASS
N25	15	5	DFT-256QAM	M	Inner_1RB_Right	18.73	22.38	33.00	PASS
N25	15	5	DFT-256QAM	M	Outer_Full	18.66	22.31	33.00	PASS
N25	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	22.89	26.54	33.00	PASS
N25	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	22.86	26.51	33.00	PASS
N25	15	5	DFT-PI2BPSK	H	Outer_Full	23.02	26.67	33.00	PASS
N25	15	5	DFT-QPSK	H	Inner_1RB_Left	22.86	26.51	33.00	PASS
N25	15	5	DFT-QPSK	H	Inner_1RB_Right	22.92	26.57	33.00	PASS
N25	15	5	DFT-QPSK	H	Outer_Full	23.11	26.76	33.00	PASS
N25	15	5	DFT-16QAM	H	Inner_1RB_Left	22.37	26.02	33.00	PASS

N25	15	5	DFT-16QAM	H	Inner_1RB_Right	22.38	26.03	33.00	PASS
N25	15	5	DFT-16QAM	H	Outer_Full	21.52	25.17	33.00	PASS
N25	15	5	DFT-64QAM	H	Inner_1RB_Left	20.11	23.76	33.00	PASS
N25	15	5	DFT-64QAM	H	Inner_1RB_Right	20.41	24.06	33.00	PASS
N25	15	5	DFT-64QAM	H	Outer_Full	20.40	24.05	33.00	PASS
N25	15	5	DFT-256QAM	H	Inner_1RB_Left	18.66	22.31	33.00	PASS
N25	15	5	DFT-256QAM	H	Inner_1RB_Right	18.74	22.39	33.00	PASS
N25	15	5	DFT-256QAM	H	Outer_Full	18.65	22.3	33.00	PASS
N25	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	23.08	26.73	33.00	PASS
N25	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.23	26.88	33.00	PASS
N25	15	10	DFT-PI2BPSK	L	Outer_Full	23.09	26.74	33.00	PASS
N25	15	10	DFT-QPSK	L	Inner_1RB_Left	23.14	26.79	33.00	PASS
N25	15	10	DFT-QPSK	L	Inner_1RB_Right	23.27	26.92	33.00	PASS
N25	15	10	DFT-QPSK	L	Outer_Full	23.15	26.8	33.00	PASS
N25	15	10	DFT-16QAM	L	Inner_1RB_Left	22.77	26.42	33.00	PASS
N25	15	10	DFT-16QAM	L	Inner_1RB_Right	22.92	26.57	33.00	PASS
N25	15	10	DFT-16QAM	L	Outer_Full	21.68	25.33	33.00	PASS
N25	15	10	DFT-64QAM	L	Inner_1RB_Left	20.64	24.29	33.00	PASS
N25	15	10	DFT-64QAM	L	Inner_1RB_Right	20.58	24.23	33.00	PASS
N25	15	10	DFT-64QAM	L	Outer_Full	20.59	24.24	33.00	PASS
N25	15	10	DFT-256QAM	L	Inner_1RB_Left	18.87	22.52	33.00	PASS
N25	15	10	DFT-256QAM	L	Inner_1RB_Right	18.99	22.64	33.00	PASS
N25	15	10	DFT-256QAM	L	Outer_Full	18.79	22.44	33.00	PASS
N25	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.11	26.76	33.00	PASS
N25	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.10	26.75	33.00	PASS
N25	15	10	DFT-PI2BPSK	M	Outer_Full	23.05	26.7	33.00	PASS
N25	15	10	DFT-QPSK	M	Inner_1RB_Left	23.09	26.74	33.00	PASS
N25	15	10	DFT-QPSK	M	Inner_1RB_Right	23.12	26.77	33.00	PASS
N25	15	10	DFT-QPSK	M	Outer_Full	23.04	26.69	33.00	PASS
N25	15	10	DFT-16QAM	M	Inner_1RB_Left	22.80	26.45	33.00	PASS
N25	15	10	DFT-16QAM	M	Inner_1RB_Right	22.70	26.35	33.00	PASS
N25	15	10	DFT-16QAM	M	Outer_Full	21.57	25.22	33.00	PASS
N25	15	10	DFT-64QAM	M	Inner_1RB_Left	20.56	24.21	33.00	PASS
N25	15	10	DFT-64QAM	M	Inner_1RB_Right	20.33	23.98	33.00	PASS
N25	15	10	DFT-64QAM	M	Outer_Full	20.50	24.15	33.00	PASS
N25	15	10	DFT-256QAM	M	Inner_1RB_Left	18.93	22.58	33.00	PASS
N25	15	10	DFT-256QAM	M	Inner_1RB_Right	18.88	22.53	33.00	PASS
N25	15	10	DFT-256QAM	M	Outer_Full	18.69	22.34	33.00	PASS
N25	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	22.76	26.41	33.00	PASS
N25	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	22.85	26.5	33.00	PASS
N25	15	10	DFT-PI2BPSK	H	Outer_Full	22.77	26.42	33.00	PASS
N25	15	10	DFT-QPSK	H	Inner_1RB_Left	22.79	26.44	33.00	PASS
N25	15	10	DFT-QPSK	H	Inner_1RB_Right	22.96	26.61	33.00	PASS

N25	15	10	DFT-QPSK	H	Outer_Full	22.79	26.44	33.00	PASS
N25	15	10	DFT-16QAM	H	Inner_1RB_Left	22.44	26.09	33.00	PASS
N25	15	10	DFT-16QAM	H	Inner_1RB_Right	22.35	26	33.00	PASS
N25	15	10	DFT-16QAM	H	Outer_Full	21.37	25.02	33.00	PASS
N25	15	10	DFT-64QAM	H	Inner_1RB_Left	20.11	23.76	33.00	PASS
N25	15	10	DFT-64QAM	H	Inner_1RB_Right	20.21	23.86	33.00	PASS
N25	15	10	DFT-64QAM	H	Outer_Full	20.24	23.89	33.00	PASS
N25	15	10	DFT-256QAM	H	Inner_1RB_Left	18.60	22.25	33.00	PASS
N25	15	10	DFT-256QAM	H	Inner_1RB_Right	18.68	22.33	33.00	PASS
N25	15	10	DFT-256QAM	H	Outer_Full	18.49	22.14	33.00	PASS
N25	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	23.19	26.84	33.00	PASS
N25	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	23.30	26.95	33.00	PASS
N25	15	15	DFT-PI2BPSK	L	Outer_Full	23.37	27.02	33.00	PASS
N25	15	15	DFT-QPSK	L	Inner_1RB_Left	23.21	26.86	33.00	PASS
N25	15	15	DFT-QPSK	L	Inner_1RB_Right	23.33	26.98	33.00	PASS
N25	15	15	DFT-QPSK	L	Outer_Full	23.26	26.91	33.00	PASS
N25	15	15	DFT-16QAM	L	Inner_1RB_Left	22.54	26.19	33.00	PASS
N25	15	15	DFT-16QAM	L	Inner_1RB_Right	22.26	25.91	33.00	PASS
N25	15	15	DFT-16QAM	L	Outer_Full	21.32	24.97	33.00	PASS
N25	15	15	DFT-64QAM	L	Inner_1RB_Left	20.36	24.01	33.00	PASS
N25	15	15	DFT-64QAM	L	Inner_1RB_Right	20.16	23.81	33.00	PASS
N25	15	15	DFT-64QAM	L	Outer_Full	20.09	23.74	33.00	PASS
N25	15	15	DFT-256QAM	L	Inner_1RB_Left	19.17	22.82	33.00	PASS
N25	15	15	DFT-256QAM	L	Inner_1RB_Right	19.33	22.98	33.00	PASS
N25	15	15	DFT-256QAM	L	Outer_Full	18.97	22.62	33.00	PASS
N25	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	23.30	26.95	33.00	PASS
N25	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	23.14	26.79	33.00	PASS
N25	15	15	DFT-PI2BPSK	M	Outer_Full	23.23	26.88	33.00	PASS
N25	15	15	DFT-QPSK	M	Inner_1RB_Left	23.51	27.16	33.00	PASS
N25	15	15	DFT-QPSK	M	Inner_1RB_Right	23.35	27	33.00	PASS
N25	15	15	DFT-QPSK	M	Outer_Full	23.27	26.92	33.00	PASS
N25	15	15	DFT-16QAM	M	Inner_1RB_Left	22.93	26.58	33.00	PASS
N25	15	15	DFT-16QAM	M	Inner_1RB_Right	22.82	26.47	33.00	PASS
N25	15	15	DFT-16QAM	M	Outer_Full	21.75	25.4	33.00	PASS
N25	15	15	DFT-64QAM	M	Inner_1RB_Left	21.11	24.76	33.00	PASS
N25	15	15	DFT-64QAM	M	Inner_1RB_Right	20.95	24.6	33.00	PASS
N25	15	15	DFT-64QAM	M	Outer_Full	20.70	24.35	33.00	PASS
N25	15	15	DFT-256QAM	M	Inner_1RB_Left	19.02	22.67	33.00	PASS
N25	15	15	DFT-256QAM	M	Inner_1RB_Right	18.86	22.51	33.00	PASS
N25	15	15	DFT-256QAM	M	Outer_Full	18.86	22.51	33.00	PASS
N25	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	22.90	26.55	33.00	PASS
N25	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	23.00	26.65	33.00	PASS
N25	15	15	DFT-PI2BPSK	H	Outer_Full	22.97	26.62	33.00	PASS

N25	15	15	DFT-QPSK	H	Inner_1RB_Left	23.18	26.83	33.00	PASS
N25	15	15	DFT-QPSK	H	Inner_1RB_Right	23.30	26.95	33.00	PASS
N25	15	15	DFT-QPSK	H	Outer_Full	23.06	26.71	33.00	PASS
N25	15	15	DFT-16QAM	H	Inner_1RB_Left	22.74	26.39	33.00	PASS
N25	15	15	DFT-16QAM	H	Inner_1RB_Right	22.82	26.47	33.00	PASS
N25	15	15	DFT-16QAM	H	Outer_Full	21.54	25.19	33.00	PASS
N25	15	15	DFT-64QAM	H	Inner_1RB_Left	20.50	24.15	33.00	PASS
N25	15	15	DFT-64QAM	H	Inner_1RB_Right	20.59	24.24	33.00	PASS
N25	15	15	DFT-64QAM	H	Outer_Full	20.56	24.21	33.00	PASS
N25	15	15	DFT-256QAM	H	Inner_1RB_Left	19.00	22.65	33.00	PASS
N25	15	15	DFT-256QAM	H	Inner_1RB_Right	19.02	22.67	33.00	PASS
N25	15	15	DFT-256QAM	H	Outer_Full	18.65	22.3	33.00	PASS
N25	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	23.21	26.86	33.00	PASS
N25	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	23.42	27.07	33.00	PASS
N25	15	20	DFT-PI2BPSK	L	Outer_Full	23.48	27.13	33.00	PASS
N25	15	20	DFT-QPSK	L	Inner_1RB_Left	23.48	27.13	33.00	PASS
N25	15	20	DFT-QPSK	L	Inner_1RB_Right	23.67	27.32	33.00	PASS
N25	15	20	DFT-QPSK	L	Outer_Full	23.53	27.18	33.00	PASS
N25	15	20	DFT-16QAM	L	Inner_1RB_Left	22.73	26.38	33.00	PASS
N25	15	20	DFT-16QAM	L	Inner_1RB_Right	22.91	26.56	33.00	PASS
N25	15	20	DFT-16QAM	L	Outer_Full	22.01	25.66	33.00	PASS
N25	15	20	DFT-64QAM	L	Inner_1RB_Left	21.05	24.7	33.00	PASS
N25	15	20	DFT-64QAM	L	Inner_1RB_Right	21.03	24.68	33.00	PASS
N25	15	20	DFT-64QAM	L	Outer_Full	20.98	24.63	33.00	PASS
N25	15	20	DFT-256QAM	L	Inner_1RB_Left	18.46	22.11	33.00	PASS
N25	15	20	DFT-256QAM	L	Inner_1RB_Right	18.57	22.22	33.00	PASS
N25	15	20	DFT-256QAM	L	Outer_Full	19.14	22.79	33.00	PASS
N25	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	23.26	26.91	33.00	PASS
N25	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	23.08	26.73	33.00	PASS
N25	15	20	DFT-PI2BPSK	M	Outer_Full	23.14	26.79	33.00	PASS
N25	15	20	DFT-QPSK	M	Inner_1RB_Left	23.29	26.94	33.00	PASS
N25	15	20	DFT-QPSK	M	Inner_1RB_Right	23.07	26.72	33.00	PASS
N25	15	20	DFT-QPSK	M	Outer_Full	23.02	26.67	33.00	PASS
N25	15	20	DFT-16QAM	M	Inner_1RB_Left	22.56	26.21	33.00	PASS
N25	15	20	DFT-16QAM	M	Inner_1RB_Right	22.41	26.06	33.00	PASS
N25	15	20	DFT-16QAM	M	Outer_Full	22.13	25.78	33.00	PASS
N25	15	20	DFT-64QAM	M	Inner_1RB_Left	20.88	24.53	33.00	PASS
N25	15	20	DFT-64QAM	M	Inner_1RB_Right	20.66	24.31	33.00	PASS
N25	15	20	DFT-64QAM	M	Outer_Full	20.67	24.32	33.00	PASS
N25	15	20	DFT-256QAM	M	Inner_1RB_Left	18.57	22.22	33.00	PASS
N25	15	20	DFT-256QAM	M	Inner_1RB_Right	18.33	21.98	33.00	PASS
N25	15	20	DFT-256QAM	M	Outer_Full	18.75	22.4	33.00	PASS
N25	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	22.87	26.52	33.00	PASS

N25	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	22.96	26.61	33.00	PASS
N25	15	20	DFT-PI2BPSK	H	Outer_Full	22.93	26.58	33.00	PASS
N25	15	20	DFT-QPSK	H	Inner_1RB_Left	22.90	26.55	33.00	PASS
N25	15	20	DFT-QPSK	H	Inner_1RB_Right	22.99	26.64	33.00	PASS
N25	15	20	DFT-QPSK	H	Outer_Full	22.56	26.21	33.00	PASS
N25	15	20	DFT-16QAM	H	Inner_1RB_Left	21.63	25.28	33.00	PASS
N25	15	20	DFT-16QAM	H	Inner_1RB_Right	21.58	25.23	33.00	PASS
N25	15	20	DFT-16QAM	H	Outer_Full	21.12	24.77	33.00	PASS
N25	15	20	DFT-64QAM	H	Inner_1RB_Left	20.68	24.33	33.00	PASS
N25	15	20	DFT-64QAM	H	Inner_1RB_Right	20.54	24.19	33.00	PASS
N25	15	20	DFT-64QAM	H	Outer_Full	20.03	23.68	33.00	PASS
N25	15	20	DFT-256QAM	H	Inner_1RB_Left	18.55	22.2	33.00	PASS
N25	15	20	DFT-256QAM	H	Inner_1RB_Right	18.59	22.24	33.00	PASS
N25	15	20	DFT-256QAM	H	Outer_Full	18.55	22.2	33.00	PASS
N25	15	25	DFT-PI2BPSK	L	Inner_1RB_Left	23.20	26.85	33.00	PASS
N25	15	25	DFT-PI2BPSK	L	Inner_1RB_Right	23.35	27	33.00	PASS
N25	15	25	DFT-PI2BPSK	L	Outer_Full	23.43	27.08	33.00	PASS
N25	15	25	DFT-QPSK	L	Inner_1RB_Left	23.43	27.08	33.00	PASS
N25	15	25	DFT-QPSK	L	Inner_1RB_Right	23.57	27.22	33.00	PASS
N25	15	25	DFT-QPSK	L	Outer_Full	23.41	27.06	33.00	PASS
N25	15	25	DFT-16QAM	L	Inner_1RB_Left	22.71	26.36	33.00	PASS
N25	15	25	DFT-16QAM	L	Inner_1RB_Right	22.89	26.54	33.00	PASS
N25	15	25	DFT-16QAM	L	Outer_Full	22.00	25.65	33.00	PASS
N25	15	25	DFT-64QAM	L	Inner_1RB_Left	20.76	24.41	33.00	PASS
N25	15	25	DFT-64QAM	L	Inner_1RB_Right	20.73	24.38	33.00	PASS
N25	15	25	DFT-64QAM	L	Outer_Full	20.95	24.6	33.00	PASS
N25	15	25	DFT-256QAM	L	Inner_1RB_Left	18.88	22.53	33.00	PASS
N25	15	25	DFT-256QAM	L	Inner_1RB_Right	19.05	22.7	33.00	PASS
N25	15	25	DFT-256QAM	L	Outer_Full	19.04	22.69	33.00	PASS
N25	15	25	DFT-PI2BPSK	M	Inner_1RB_Left	23.30	26.95	33.00	PASS
N25	15	25	DFT-PI2BPSK	M	Inner_1RB_Right	23.05	26.7	33.00	PASS
N25	15	25	DFT-PI2BPSK	M	Outer_Full	23.17	26.82	33.00	PASS
N25	15	25	DFT-QPSK	M	Inner_1RB_Left	23.45	27.1	33.00	PASS
N25	15	25	DFT-QPSK	M	Inner_1RB_Right	23.17	26.82	33.00	PASS
N25	15	25	DFT-QPSK	M	Outer_Full	23.18	26.83	33.00	PASS
N25	15	25	DFT-16QAM	M	Inner_1RB_Left	22.72	26.37	33.00	PASS
N25	15	25	DFT-16QAM	M	Inner_1RB_Right	22.58	26.23	33.00	PASS
N25	15	25	DFT-16QAM	M	Outer_Full	17.57	21.22	33.00	PASS
N25	15	25	DFT-64QAM	M	Inner_1RB_Left	20.71	24.36	33.00	PASS
N25	15	25	DFT-64QAM	M	Inner_1RB_Right	20.48	24.13	33.00	PASS
N25	15	25	DFT-64QAM	M	Outer_Full	20.67	24.32	33.00	PASS
N25	15	25	DFT-256QAM	M	Inner_1RB_Left	18.77	22.42	33.00	PASS
N25	15	25	DFT-256QAM	M	Inner_1RB_Right	18.52	22.17	33.00	PASS

N25	15	25	DFT-256QAM	M	Outer_Full	18.76	22.41	33.00	PASS
N25	15	25	DFT-PI2BPSK	H	Inner_1RB_Left	22.90	26.55	33.00	PASS
N25	15	25	DFT-PI2BPSK	H	Inner_1RB_Right	22.91	26.56	33.00	PASS
N25	15	25	DFT-PI2BPSK	H	Outer_Full	22.94	26.59	33.00	PASS
N25	15	25	DFT-QPSK	H	Inner_1RB_Left	23.05	26.7	33.00	PASS
N25	15	25	DFT-QPSK	H	Inner_1RB_Right	23.19	26.84	33.00	PASS
N25	15	25	DFT-QPSK	H	Outer_Full	23.03	26.68	33.00	PASS
N25	15	25	DFT-16QAM	H	Inner_1RB_Left	22.65	26.3	33.00	PASS
N25	15	25	DFT-16QAM	H	Inner_1RB_Right	22.74	26.39	33.00	PASS
N25	15	25	DFT-16QAM	H	Outer_Full	21.52	25.17	33.00	PASS
N25	15	25	DFT-64QAM	H	Inner_1RB_Left	20.59	24.24	33.00	PASS
N25	15	25	DFT-64QAM	H	Inner_1RB_Right	20.64	24.29	33.00	PASS
N25	15	25	DFT-64QAM	H	Outer_Full	20.49	24.14	33.00	PASS
N25	15	25	DFT-256QAM	H	Inner_1RB_Left	18.40	22.05	33.00	PASS
N25	15	25	DFT-256QAM	H	Inner_1RB_Right	18.40	22.05	33.00	PASS
N25	15	25	DFT-256QAM	H	Outer_Full	18.68	22.33	33.00	PASS
N25	15	30	DFT-PI2BPSK	L	Inner_1RB_Left	23.02	26.67	33.00	PASS
N25	15	30	DFT-PI2BPSK	L	Inner_1RB_Right	23.19	26.84	33.00	PASS
N25	15	30	DFT-PI2BPSK	L	Outer_Full	23.44	27.09	33.00	PASS
N25	15	30	DFT-QPSK	L	Inner_1RB_Left	23.32	26.97	33.00	PASS
N25	15	30	DFT-QPSK	L	Inner_1RB_Right	23.41	27.06	33.00	PASS
N25	15	30	DFT-QPSK	L	Outer_Full	23.47	27.12	33.00	PASS
N25	15	30	DFT-16QAM	L	Inner_1RB_Left	22.35	26	33.00	PASS
N25	15	30	DFT-16QAM	L	Inner_1RB_Right	22.51	26.16	33.00	PASS
N25	15	30	DFT-16QAM	L	Outer_Full	21.44	25.09	33.00	PASS
N25	15	30	DFT-64QAM	L	Inner_1RB_Left	20.89	24.54	33.00	PASS
N25	15	30	DFT-64QAM	L	Inner_1RB_Right	20.81	24.46	33.00	PASS
N25	15	30	DFT-64QAM	L	Outer_Full	20.97	24.62	33.00	PASS
N25	15	30	DFT-256QAM	L	Inner_1RB_Left	18.59	22.24	33.00	PASS
N25	15	30	DFT-256QAM	L	Inner_1RB_Right	18.66	22.31	33.00	PASS
N25	15	30	DFT-256QAM	L	Outer_Full	19.03	22.68	33.00	PASS
N25	15	30	DFT-PI2BPSK	M	Inner_1RB_Left	23.21	26.86	33.00	PASS
N25	15	30	DFT-PI2BPSK	M	Inner_1RB_Right	22.99	26.64	33.00	PASS
N25	15	30	DFT-PI2BPSK	M	Outer_Full	23.09	26.74	33.00	PASS
N25	15	30	DFT-QPSK	M	Inner_1RB_Left	23.33	26.98	33.00	PASS
N25	15	30	DFT-QPSK	M	Inner_1RB_Right	23.14	26.79	33.00	PASS
N25	15	30	DFT-QPSK	M	Outer_Full	23.17	26.82	33.00	PASS
N25	15	30	DFT-16QAM	M	Inner_1RB_Left	22.43	26.08	33.00	PASS
N25	15	30	DFT-16QAM	M	Inner_1RB_Right	22.24	25.89	33.00	PASS
N25	15	30	DFT-16QAM	M	Outer_Full	22.27	25.92	33.00	PASS
N25	15	30	DFT-64QAM	M	Inner_1RB_Left	20.67	24.32	33.00	PASS
N25	15	30	DFT-64QAM	M	Inner_1RB_Right	20.40	24.05	33.00	PASS
N25	15	30	DFT-64QAM	M	Outer_Full	20.64	24.29	33.00	PASS

N25	15	30	DFT-256QAM	M	Inner_1RB_Left	19.06	22.71	33.00	PASS
N25	15	30	DFT-256QAM	M	Inner_1RB_Right	18.81	22.46	33.00	PASS
N25	15	30	DFT-256QAM	M	Outer_Full	18.77	22.42	33.00	PASS
N25	15	30	DFT-PI2BPSK	H	Inner_1RB_Left	22.87	26.52	33.00	PASS
N25	15	30	DFT-PI2BPSK	H	Inner_1RB_Right	22.85	26.5	33.00	PASS
N25	15	30	DFT-PI2BPSK	H	Outer_Full	22.92	26.57	33.00	PASS
N25	15	30	DFT-QPSK	H	Inner_1RB_Left	22.91	26.56	33.00	PASS
N25	15	30	DFT-QPSK	H	Inner_1RB_Right	22.86	26.51	33.00	PASS
N25	15	30	DFT-QPSK	H	Outer_Full	22.62	26.27	33.00	PASS
N25	15	30	DFT-16QAM	H	Inner_1RB_Left	22.58	26.23	33.00	PASS
N25	15	30	DFT-16QAM	H	Inner_1RB_Right	22.43	26.08	33.00	PASS
N25	15	30	DFT-16QAM	H	Outer_Full	22.06	25.71	33.00	PASS
N25	15	30	DFT-64QAM	H	Inner_1RB_Left	20.59	24.24	33.00	PASS
N25	15	30	DFT-64QAM	H	Inner_1RB_Right	20.44	24.09	33.00	PASS
N25	15	30	DFT-64QAM	H	Outer_Full	20.16	23.81	33.00	PASS
N25	15	30	DFT-256QAM	H	Inner_1RB_Left	18.67	22.32	33.00	PASS
N25	15	30	DFT-256QAM	H	Inner_1RB_Right	18.63	22.28	33.00	PASS
N25	15	30	DFT-256QAM	H	Outer_Full	18.54	22.19	33.00	PASS
N25	15	40	DFT-PI2BPSK	L	Inner_1RB_Left	22.82	26.47	33.00	PASS
N25	15	40	DFT-PI2BPSK	L	Inner_1RB_Right	22.77	26.42	33.00	PASS
N25	15	40	DFT-PI2BPSK	L	Outer_Full	23.26	26.91	33.00	PASS
N25	15	40	DFT-QPSK	L	Inner_1RB_Left	22.86	26.51	33.00	PASS
N25	15	40	DFT-QPSK	L	Inner_1RB_Right	22.76	26.41	33.00	PASS
N25	15	40	DFT-QPSK	L	Outer_Full	22.59	26.24	33.00	PASS
N25	15	40	DFT-16QAM	L	Inner_1RB_Left	21.56	25.21	33.00	PASS
N25	15	40	DFT-16QAM	L	Inner_1RB_Right	21.28	24.93	33.00	PASS
N25	15	40	DFT-16QAM	L	Outer_Full	20.86	24.51	33.00	PASS
N25	15	40	DFT-64QAM	L	Inner_1RB_Left	20.43	24.08	33.00	PASS
N25	15	40	DFT-64QAM	L	Inner_1RB_Right	20.20	23.85	33.00	PASS
N25	15	40	DFT-64QAM	L	Outer_Full	20.84	24.49	33.00	PASS
N25	15	40	DFT-256QAM	L	Inner_1RB_Left	18.43	22.08	33.00	PASS
N25	15	40	DFT-256QAM	L	Inner_1RB_Right	18.31	21.96	33.00	PASS
N25	15	40	DFT-256QAM	L	Outer_Full	18.94	22.59	33.00	PASS
N25	15	40	DFT-PI2BPSK	M	Inner_1RB_Left	22.92	26.57	33.00	PASS
N25	15	40	DFT-PI2BPSK	M	Inner_1RB_Right	22.59	26.24	33.00	PASS
N25	15	40	DFT-PI2BPSK	M	Outer_Full	22.93	26.58	33.00	PASS
N25	15	40	DFT-QPSK	M	Inner_1RB_Left	23.01	26.66	33.00	PASS
N25	15	40	DFT-QPSK	M	Inner_1RB_Right	22.78	26.43	33.00	PASS
N25	15	40	DFT-QPSK	M	Outer_Full	22.96	26.61	33.00	PASS
N25	15	40	DFT-16QAM	M	Inner_1RB_Left	22.51	26.16	33.00	PASS
N25	15	40	DFT-16QAM	M	Inner_1RB_Right	22.24	25.89	33.00	PASS
N25	15	40	DFT-16QAM	M	Outer_Full	21.47	25.12	33.00	PASS
N25	15	40	DFT-64QAM	M	Inner_1RB_Left	20.46	24.11	33.00	PASS

N25	15	40	DFT-64QAM	M	Inner_1RB_Right	20.22	23.87	33.00	PASS
N25	15	40	DFT-64QAM	M	Outer_Full	20.53	24.18	33.00	PASS
N25	15	40	DFT-256QAM	M	Inner_1RB_Left	18.68	22.33	33.00	PASS
N25	15	40	DFT-256QAM	M	Inner_1RB_Right	18.49	22.14	33.00	PASS
N25	15	40	DFT-256QAM	M	Outer_Full	18.59	22.24	33.00	PASS
N25	15	40	DFT-PI2BPSK	H	Inner_1RB_Left	22.80	26.45	33.00	PASS
N25	15	40	DFT-PI2BPSK	H	Inner_1RB_Right	22.59	26.24	33.00	PASS
N25	15	40	DFT-PI2BPSK	H	Outer_Full	22.81	26.46	33.00	PASS
N25	15	40	DFT-QPSK	H	Inner_1RB_Left	22.85	26.5	33.00	PASS
N25	15	40	DFT-QPSK	H	Inner_1RB_Right	22.57	26.22	33.00	PASS
N25	15	40	DFT-QPSK	H	Outer_Full	22.88	26.53	33.00	PASS
N25	15	40	DFT-16QAM	H	Inner_1RB_Left	22.32	25.97	33.00	PASS
N25	15	40	DFT-16QAM	H	Inner_1RB_Right	22.15	25.8	33.00	PASS
N25	15	40	DFT-16QAM	H	Outer_Full	21.43	25.08	33.00	PASS
N25	15	40	DFT-64QAM	H	Inner_1RB_Left	20.09	23.74	33.00	PASS
N25	15	40	DFT-64QAM	H	Inner_1RB_Right	19.91	23.56	33.00	PASS
N25	15	40	DFT-64QAM	H	Outer_Full	20.40	24.05	33.00	PASS
N25	15	40	DFT-256QAM	H	Inner_1RB_Left	18.77	22.42	33.00	PASS
N25	15	40	DFT-256QAM	H	Inner_1RB_Right	18.55	22.2	33.00	PASS
N25	15	40	DFT-256QAM	H	Outer_Full	18.50	22.15	33.00	PASS

ssField Strength of Spurious Radiation

Test Band = SA_n25_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	52.41	-44.45	28.83	-58.47	-13.00	45.47	Horizontal
2	4786	46.66	-42.67	30.72	-60.55	-13.00	47.55	Horizontal
3	7408.5	44.21	-37.96	36.72	-52.29	-13.00	39.29	Horizontal
4	11537.5	44.28	-34.57	40.24	-45.31	-13.00	32.31	Horizontal
5	14801.5	41.52	-32.49	41.59	-44.64	-13.00	31.64	Horizontal
6	17533	41.58	-37.72	44.73	-46.67	-13.00	33.67	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3187.5	51.09	-44.02	28.48	-59.71	-13.00	46.71	Vertical
2	4781	46.60	-42.67	30.69	-60.64	-13.00	47.64	Vertical
3	7655.5	44.09	-37.44	36.62	-51.99	-13.00	38.99	Vertical
4	11018	43.41	-33.98	40.12	-45.71	-13.00	32.71	Vertical
5	14801	41.71	-32.49	41.59	-44.45	-13.00	31.45	Vertical
6	17998.5	40.27	-39.77	48.17	-46.59	-13.00	33.59	Vertical

Test Band = SA_n25_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	52.45	-44.45	28.83	-58.43	-13.00	45.43	Horizontal
2	4217	47.30	-43.42	29.67	-61.71	-13.00	48.71	Horizontal
3	7200	44.50	-38.20	36.60	-52.36	-13.00	39.36	Horizontal
4	11026.5	43.05	-34.07	40.13	-46.15	-13.00	33.15	Horizontal
5	14806.5	41.33	-32.53	41.56	-44.90	-13.00	31.90	Horizontal
6	17983	40.41	-39.76	47.89	-46.72	-13.00	33.72	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3187.5	50.92	-44.02	28.48	-59.88	-13.00	46.88	Vertical
2	5393	46.60	-41.82	32.46	-58.02	-13.00	45.02	Vertical
3	7668	44.00	-37.38	36.67	-51.97	-13.00	38.97	Vertical
4	11520	43.73	-34.59	40.22	-45.90	-13.00	32.90	Vertical
5	14798	42.01	-32.59	41.61	-44.23	-13.00	31.23	Vertical
6	17978	40.81	-39.75	47.80	-46.40	-13.00	33.40	Vertical

Test Band = SA_n25_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	51.90	-44.45	28.83	-58.98	-13.00	45.98	Horizontal
2	4399.5	46.85	-43.30	30.10	-61.61	-13.00	48.61	Horizontal
3	7063	44.48	-38.81	36.12	-53.47	-13.00	40.47	Horizontal
4	11508.5	44.39	-34.61	40.21	-45.27	-13.00	32.27	Horizontal
5	16121	40.80	-28.47	38.10	-44.83	-13.00	31.83	Horizontal
6	17993.5	40.38	-39.76	48.08	-46.56	-13.00	33.56	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3187.5	50.74	-44.02	28.48	-60.06	-13.00	47.06	Vertical
2	5195.5	46.24	-42.01	31.89	-59.14	-13.00	46.14	Vertical
3	7715	44.11	-37.31	36.68	-51.78	-13.00	38.78	Vertical
4	11551.5	43.57	-34.55	40.25	-45.99	-13.00	32.99	Vertical
5	15301.5	41.78	-30.73	39.89	-44.32	-13.00	31.32	Vertical
6	16900	40.58	-31.90	40.20	-46.38	-13.00	33.38	Vertical

Test Band = NSA_DC_12A_n25A_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	3741	54.28	-49.55	30.46	-60.07	-13.00	47.07	Horizontal
2	5154.5	52.76	-47.11	33.48	-56.13	-13.00	43.13	Horizontal
3	6970.5	51.28	-44.12	36.44	-51.66	-13.00	38.66	Horizontal
4	9491	49.04	-40.67	39.16	-47.73	-13.00	34.73	Horizontal
5	12827.5	47.88	-37.07	39.36	-45.09	-13.00	32.09	Horizontal
6	17657	49.65	-38.33	41.33	-42.61	-13.00	29.61	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3619.5	54.26	-49.53	30.28	-60.25	-13.00	47.25	Vertical
2	5852.5	51.41	-45.80	34.11	-55.54	-13.00	42.54	Vertical
3	8541.5	50.39	-41.53	38.90	-47.50	-13.00	34.50	Vertical
4	11400	47.88	-38.51	39.70	-46.19	-13.00	33.19	Vertical
5	15032	47.81	-35.19	39.87	-42.77	-13.00	29.77	Vertical
6	18000	48.59	-38.99	42.80	-42.86	-13.00	29.86	Vertical

Test Band = NSA_DC_12A_n25A_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	3187.5	54.27	-50.60	30.38	-61.21	-13.00	48.21	Horizontal
2	4274	53.70	-48.64	31.96	-58.24	-13.00	45.24	Horizontal
3	6512	51.12	-44.81	35.12	-53.83	-13.00	40.83	Horizontal
4	9493.5	48.99	-40.65	39.17	-47.75	-13.00	34.75	Horizontal
5	14380	47.56	-36.21	40.54	-43.37	-13.00	30.37	Horizontal
6	17536.5	49.20	-38.14	41.16	-43.04	-13.00	30.04	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3611.5	54.07	-49.54	30.25	-60.48	-13.00	47.48	Vertical
2	5142.5	52.97	-47.22	33.59	-55.92	-13.00	42.92	Vertical
3	7376.5	50.80	-43.61	36.85	-51.22	-13.00	38.22	Vertical
4	11384.5	48.11	-38.59	39.68	-46.06	-13.00	33.06	Vertical
5	15012	47.03	-34.93	39.89	-43.27	-13.00	30.27	Vertical
6	17999.5	48.90	-38.99	42.80	-42.55	-13.00	29.55	Vertical

Test Band = NSA_DC_12A_n25A_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	3718.5	54.37	-49.81	30.37	-60.33	-13.00	47.33	Horizontal
2	5141.5	52.53	-47.23	33.58	-56.38	-13.00	43.38	Horizontal
3	7447	50.74	-43.25	36.71	-51.06	-13.00	38.06	Horizontal
4	10522	47.27	-39.42	39.22	-48.19	-13.00	35.19	Horizontal
5	12853.5	47.78	-36.95	39.41	-45.02	-13.00	32.02	Horizontal
6	17992	48.82	-38.98	42.75	-42.67	-13.00	29.67	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3652	54.02	-49.52	30.40	-60.36	-13.00	47.36	Vertical
2	5154	52.46	-47.12	33.50	-56.42	-13.00	43.42	Vertical
3	7378	51.14	-43.62	36.84	-50.90	-13.00	37.90	Vertical
4	10714	48.19	-39.24	39.53	-46.78	-13.00	33.78	Vertical
5	15031.5	47.20	-35.19	39.87	-43.38	-13.00	30.38	Vertical
6	17992	48.70	-38.98	42.75	-42.79	-13.00	29.79	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---