

# Appendix B.18

## NR Band n2



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## Effective (Isotropic) Radiated Power Output Data for SA

### Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power	EIRP	Limit	Verdict
						(dBm)			
N2	15	5	DFT-QPSK	L	Inner_1RB_Left	22.57	25.49	33	PASS
N2	15	5	DFT-QPSK	L	Inner_1RB_Right	22.63	25.55	33	PASS
N2	15	5	DFT-QPSK	L	Outer_Full	21.63	24.55	33	PASS
N2	15	5	DFT-16QAM	L	Inner_1RB_Left	21.69	24.61	33	PASS
N2	15	5	DFT-16QAM	L	Inner_1RB_Right	21.52	24.44	33	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	20.63	23.55	33	PASS
N2	15	5	DFT-64QAM	L	Inner_1RB_Left	20.39	23.31	33	PASS
N2	15	5	DFT-64QAM	L	Inner_1RB_Right	20.46	23.38	33	PASS
N2	15	5	DFT-64QAM	L	Outer_Full	19.52	22.44	33	PASS
N2	15	5	DFT-256QAM	L	Inner_1RB_Left	18.06	20.98	33	PASS
N2	15	5	DFT-256QAM	L	Inner_1RB_Right	18.15	21.07	33	PASS
N2	15	5	DFT-256QAM	L	Outer_Full	18.15	21.07	33	PASS
N2	15	5	DFT-QPSK	M	Inner_1RB_Left	22.53	25.45	33	PASS
N2	15	5	DFT-QPSK	M	Inner_1RB_Right	22.59	25.51	33	PASS
N2	15	5	DFT-QPSK	M	Outer_Full	21.6	24.52	33	PASS
N2	15	5	DFT-16QAM	M	Inner_1RB_Left	21.66	24.58	33	PASS
N2	15	5	DFT-16QAM	M	Inner_1RB_Right	21.66	24.58	33	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	20.61	23.53	33	PASS
N2	15	5	DFT-64QAM	M	Inner_1RB_Left	20.34	23.26	33	PASS
N2	15	5	DFT-64QAM	M	Inner_1RB_Right	20.43	23.35	33	PASS
N2	15	5	DFT-64QAM	M	Outer_Full	20.14	23.06	33	PASS
N2	15	5	DFT-256QAM	M	Inner_1RB_Left	18.03	20.95	33	PASS
N2	15	5	DFT-256QAM	M	Inner_1RB_Right	18.06	20.98	33	PASS
N2	15	5	DFT-256QAM	M	Outer_Full	18.13	21.05	33	PASS
N2	15	5	DFT-QPSK	H	Inner_1RB_Left	22.57	25.49	33	PASS
N2	15	5	DFT-QPSK	H	Inner_1RB_Right	22.6	25.52	33	PASS



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N2	15	5	DFT-QPSK	H	Outer_Full	21.6	24.52	33	PASS
N2	15	5	DFT-16QAM	H	Inner_1RB_Left	21.62	24.54	33	PASS
N2	15	5	DFT-16QAM	H	Inner_1RB_Right	21.66	24.58	33	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	20.61	23.53	33	PASS
N2	15	5	DFT-64QAM	H	Inner_1RB_Left	20.4	23.32	33	PASS
N2	15	5	DFT-64QAM	H	Inner_1RB_Right	20.4	23.32	33	PASS
N2	15	5	DFT-64QAM	H	Outer_Full	20.14	23.06	33	PASS
N2	15	5	DFT-256QAM	H	Inner_1RB_Left	18.02	20.94	33	PASS
N2	15	5	DFT-256QAM	H	Inner_1RB_Right	18.05	20.97	33	PASS
N2	15	5	DFT-256QAM	H	Outer_Full	18.15	21.07	33	PASS
N2	15	10	DFT-QPSK	L	Inner_1RB_Left	22.4	25.32	33	PASS
N2	15	10	DFT-QPSK	L	Inner_1RB_Right	22.66	25.58	33	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	21.39	24.31	33	PASS
N2	15	10	DFT-16QAM	L	Inner_1RB_Left	21.58	24.5	33	PASS
N2	15	10	DFT-16QAM	L	Inner_1RB_Right	21.67	24.59	33	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	20.4	23.32	33	PASS
N2	15	10	DFT-64QAM	L	Inner_1RB_Left	20.26	23.18	33	PASS
N2	15	10	DFT-64QAM	L	Inner_1RB_Right	20.49	23.41	33	PASS
N2	15	10	DFT-64QAM	L	Outer_Full	20.06	22.98	33	PASS
N2	15	10	DFT-256QAM	L	Inner_1RB_Left	17.9	20.82	33	PASS
N2	15	10	DFT-256QAM	L	Inner_1RB_Right	18.08	21	33	PASS
N2	15	10	DFT-256QAM	L	Outer_Full	18.03	20.95	33	PASS
N2	15	10	DFT-QPSK	M	Inner_1RB_Left	22.31	25.23	33	PASS
N2	15	10	DFT-QPSK	M	Inner_1RB_Right	22.55	25.47	33	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	21.38	24.3	33	PASS
N2	15	10	DFT-16QAM	M	Inner_1RB_Left	21.54	24.46	33	PASS
N2	15	10	DFT-16QAM	M	Inner_1RB_Right	21.57	24.49	33	PASS
N2	15	10	DFT-16QAM	M	Outer_Full	20.4	23.32	33	PASS
N2	15	10	DFT-64QAM	M	Inner_1RB_Left	20.63	23.55	33	PASS
N2	15	10	DFT-64QAM	M	Inner_1RB_Right	20.58	23.5	33	PASS
N2	15	10	DFT-64QAM	M	Outer_Full	19.54	22.46	33	PASS
N2	15	10	DFT-256QAM	M	Inner_1RB_Left	17.87	20.79	33	PASS
N2	15	10	DFT-256QAM	M	Inner_1RB_Right	18.01	20.93	33	PASS
N2	15	10	DFT-256QAM	M	Outer_Full	17.06	19.98	33	PASS



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N2	15	10	DFT-QPSK	H	Inner_1RB_Left	22.28	25.2	33	PASS
N2	15	10	DFT-QPSK	H	Inner_1RB_Right	22.45	25.37	33	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	21.34	24.26	33	PASS
N2	15	10	DFT-16QAM	H	Inner_1RB_Left	21.44	24.36	33	PASS
N2	15	10	DFT-16QAM	H	Inner_1RB_Right	21.57	24.49	33	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	20.34	23.26	33	PASS
N2	15	10	DFT-64QAM	H	Inner_1RB_Left	20.24	23.16	33	PASS
N2	15	10	DFT-64QAM	H	Inner_1RB_Right	20.41	23.33	33	PASS
N2	15	10	DFT-64QAM	H	Outer_Full	20.03	22.95	33	PASS
N2	15	10	DFT-256QAM	H	Inner_1RB_Left	17.82	20.74	33	PASS
N2	15	10	DFT-256QAM	H	Inner_1RB_Right	17.95	20.87	33	PASS
N2	15	10	DFT-256QAM	H	Outer_Full	17.98	20.9	33	PASS
N2	15	15	DFT-QPSK	L	Inner_1RB_Left	22.56	25.48	33	PASS
N2	15	15	DFT-QPSK	L	Inner_1RB_Right	22.66	25.58	33	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	21.23	24.15	33	PASS
N2	15	15	DFT-16QAM	L	Inner_1RB_Left	21.25	24.17	33	PASS
N2	15	15	DFT-16QAM	L	Inner_1RB_Right	21.84	24.76	33	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	20.57	23.49	33	PASS
N2	15	15	DFT-64QAM	L	Inner_1RB_Left	19.41	22.33	33	PASS
N2	15	15	DFT-64QAM	L	Inner_1RB_Right	19.52	22.44	33	PASS
N2	15	15	DFT-64QAM	L	Outer_Full	19.23	22.15	33	PASS
N2	15	15	DFT-256QAM	L	Inner_1RB_Left	18.07	20.99	33	PASS
N2	15	15	DFT-256QAM	L	Inner_1RB_Right	18.19	21.11	33	PASS
N2	15	15	DFT-256QAM	L	Outer_Full	18.22	21.14	33	PASS
N2	15	15	DFT-QPSK	M	Inner_1RB_Left	22.5	25.42	33	PASS
N2	15	15	DFT-QPSK	M	Inner_1RB_Right	22.66	25.58	33	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	21.57	24.49	33	PASS
N2	15	15	DFT-16QAM	M	Inner_1RB_Left	21.64	24.56	33	PASS
N2	15	15	DFT-16QAM	M	Inner_1RB_Right	21.77	24.69	33	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	20.54	23.46	33	PASS
N2	15	15	DFT-64QAM	M	Inner_1RB_Left	20.39	23.31	33	PASS
N2	15	15	DFT-64QAM	M	Inner_1RB_Right	20.53	23.45	33	PASS
N2	15	15	DFT-64QAM	M	Outer_Full	20.24	23.16	33	PASS
N2	15	15	DFT-256QAM	M	Inner_1RB_Left	18.02	20.94	33	PASS



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N2	15	15	DFT-256QAM	M	Inner_1RB_Right	18.15	21.07	33	PASS
N2	15	15	DFT-256QAM	M	Outer_Full	18.18	21.1	33	PASS
N2	15	15	DFT-QPSK	H	Inner_1RB_Left	22.45	25.37	33	PASS
N2	15	15	DFT-QPSK	H	Inner_1RB_Right	22.56	25.48	33	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	21.54	24.46	33	PASS
N2	15	15	DFT-16QAM	H	Inner_1RB_Left	21.68	24.6	33	PASS
N2	15	15	DFT-16QAM	H	Inner_1RB_Right	21.78	24.7	33	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	20.53	23.45	33	PASS
N2	15	15	DFT-64QAM	H	Inner_1RB_Left	20.37	23.29	33	PASS
N2	15	15	DFT-64QAM	H	Inner_1RB_Right	20.52	23.44	33	PASS
N2	15	15	DFT-64QAM	H	Outer_Full	20.21	23.13	33	PASS
N2	15	15	DFT-256QAM	H	Inner_1RB_Left	18.03	20.95	33	PASS
N2	15	15	DFT-256QAM	H	Inner_1RB_Right	18.1	21.02	33	PASS
N2	15	15	DFT-256QAM	H	Outer_Full	18.14	21.06	33	PASS
N2	15	20	DFT-QPSK	L	Inner_1RB_Left	22.63	25.55	33	PASS
N2	15	20	DFT-QPSK	L	Inner_1RB_Right	22.72	25.64	33	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	21.69	24.61	33	PASS
N2	15	20	DFT-16QAM	L	Inner_1RB_Left	21.73	24.65	33	PASS
N2	15	20	DFT-16QAM	L	Inner_1RB_Right	21.79	24.71	33	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	20.7	23.62	33	PASS
N2	15	20	DFT-64QAM	L	Inner_1RB_Left	20.45	23.37	33	PASS
N2	15	20	DFT-64QAM	L	Inner_1RB_Right	20.54	23.46	33	PASS
N2	15	20	DFT-64QAM	L	Outer_Full	20.3	23.22	33	PASS
N2	15	20	DFT-256QAM	L	Inner_1RB_Left	18.1	21.02	33	PASS
N2	15	20	DFT-256QAM	L	Inner_1RB_Right	18.15	21.07	33	PASS
N2	15	20	DFT-256QAM	L	Outer_Full	18.28	21.2	33	PASS
N2	15	20	DFT-QPSK	M	Inner_1RB_Left	22.46	25.38	33	PASS
N2	15	20	DFT-QPSK	M	Inner_1RB_Right	22.64	25.56	33	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	21.52	24.44	33	PASS
N2	15	20	DFT-16QAM	M	Inner_1RB_Left	21.62	24.54	33	PASS
N2	15	20	DFT-16QAM	M	Inner_1RB_Right	21.73	24.65	33	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	20.48	23.4	33	PASS
N2	15	20	DFT-64QAM	M	Inner_1RB_Left	20.38	23.3	33	PASS
N2	15	20	DFT-64QAM	M	Inner_1RB_Right	20.47	23.39	33	PASS



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N2	15	20	DFT-64QAM	M	Outer_Full	20.14	23.06	33	PASS
N2	15	20	DFT-256QAM	M	Inner_1RB_Left	18.05	20.97	33	PASS
N2	15	20	DFT-256QAM	M	Inner_1RB_Right	18.09	21.01	33	PASS
N2	15	20	DFT-256QAM	M	Outer_Full	18.1	21.02	33	PASS
N2	15	20	DFT-QPSK	H	Inner_1RB_Left	22.48	25.4	33	PASS
N2	15	20	DFT-QPSK	H	Inner_1RB_Right	22.48	25.4	33	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	21.62	24.54	33	PASS
N2	15	20	DFT-16QAM	H	Inner_1RB_Left	21.69	24.61	33	PASS
N2	15	20	DFT-16QAM	H	Inner_1RB_Right	21.7	24.62	33	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	20.6	23.52	33	PASS
N2	15	20	DFT-64QAM	H	Inner_1RB_Left	20.38	23.3	33	PASS
N2	15	20	DFT-64QAM	H	Inner_1RB_Right	20.47	23.39	33	PASS
N2	15	20	DFT-64QAM	H	Outer_Full	20.18	23.1	33	PASS
N2	15	20	DFT-256QAM	H	Inner_1RB_Left	18.04	20.96	33	PASS
N2	15	20	DFT-256QAM	H	Inner_1RB_Right	18.1	21.02	33	PASS
N2	15	20	DFT-256QAM	H	Outer_Full	18.17	21.09	33	PASS
N2	15	25	DFT-QPSK	L	Inner_1RB_Left	22.95	25.87	33	PASS
N2	15	25	DFT-QPSK	L	Inner_1RB_Right	22.95	25.87	33	PASS
N2	15	25	DFT-QPSK	L	Outer_Full	21.91	24.83	33	PASS
N2	15	25	DFT-16QAM	L	Inner_1RB_Left	21.95	24.87	33	PASS
N2	15	25	DFT-16QAM	L	Inner_1RB_Right	22.01	24.93	33	PASS
N2	15	25	DFT-16QAM	L	Outer_Full	20.91	23.83	33	PASS
N2	15	25	DFT-64QAM	L	Inner_1RB_Left	20.65	23.57	33	PASS
N2	15	25	DFT-64QAM	L	Inner_1RB_Right	20.75	23.67	33	PASS
N2	15	25	DFT-64QAM	L	Outer_Full	20.5	23.42	33	PASS
N2	15	25	DFT-256QAM	L	Inner_1RB_Left	18.28	21.2	33	PASS
N2	15	25	DFT-256QAM	L	Inner_1RB_Right	18.33	21.25	33	PASS
N2	15	25	DFT-256QAM	L	Outer_Full	18.46	21.38	33	PASS
N2	15	25	DFT-QPSK	M	Inner_1RB_Left	22.68	25.6	33	PASS
N2	15	25	DFT-QPSK	M	Inner_1RB_Right	22.87	25.79	33	PASS
N2	15	25	DFT-QPSK	M	Outer_Full	21.74	24.66	33	PASS
N2	15	25	DFT-16QAM	M	Inner_1RB_Left	21.84	24.76	33	PASS
N2	15	25	DFT-16QAM	M	Inner_1RB_Right	21.95	24.87	33	PASS
N2	15	25	DFT-16QAM	M	Outer_Full	20.68	23.6	33	PASS



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N2	15	25	DFT-64QAM	M	Inner_1RB_Left	20.58	23.5	33	PASS
N2	15	25	DFT-64QAM	M	Inner_1RB_Right	20.67	23.59	33	PASS
N2	15	25	DFT-64QAM	M	Outer_Full	20.34	23.26	33	PASS
N2	15	25	DFT-256QAM	M	Inner_1RB_Left	18.23	21.15	33	PASS
N2	15	25	DFT-256QAM	M	Inner_1RB_Right	18.27	21.19	33	PASS
N2	15	25	DFT-256QAM	M	Outer_Full	18.28	21.2	33	PASS
N2	15	25	DFT-QPSK	H	Inner_1RB_Left	22.7	25.62	33	PASS
N2	15	25	DFT-QPSK	H	Inner_1RB_Right	22.7	25.62	33	PASS
N2	15	25	DFT-QPSK	H	Outer_Full	21.84	24.76	33	PASS
N2	15	25	DFT-16QAM	H	Inner_1RB_Left	21.91	24.83	33	PASS
N2	15	25	DFT-16QAM	H	Inner_1RB_Right	21.92	24.84	33	PASS
N2	15	25	DFT-16QAM	H	Outer_Full	20.81	23.73	33	PASS
N2	15	25	DFT-64QAM	H	Inner_1RB_Left	20.58	23.5	33	PASS
N2	15	25	DFT-64QAM	H	Inner_1RB_Right	20.67	23.59	33	PASS
N2	15	25	DFT-64QAM	H	Outer_Full	20.38	23.3	33	PASS
N2	15	25	DFT-256QAM	H	Inner_1RB_Left	18.22	21.14	33	PASS
N2	15	25	DFT-256QAM	H	Inner_1RB_Right	18.28	21.2	33	PASS
N2	15	25	DFT-256QAM	H	Outer_Full	18.35	21.27	33	PASS
N2	30	30	DFT-QPSK	L	Inner_1RB_Left	22.4	25.32	33	PASS
N2	30	30	DFT-QPSK	L	Inner_1RB_Right	22.49	25.41	33	PASS
N2	30	30	DFT-QPSK	L	Outer_Full	21.47	24.39	33	PASS
N2	30	30	DFT-16QAM	L	Inner_1RB_Left	21.51	24.43	33	PASS
N2	30	30	DFT-16QAM	L	Inner_1RB_Right	21.57	24.49	33	PASS
N2	30	30	DFT-16QAM	L	Outer_Full	20.49	23.41	33	PASS
N2	30	30	DFT-64QAM	L	Inner_1RB_Left	20.25	23.17	33	PASS
N2	30	30	DFT-64QAM	L	Inner_1RB_Right	20.33	23.25	33	PASS
N2	30	30	DFT-64QAM	L	Outer_Full	20.1	23.02	33	PASS
N2	30	30	DFT-256QAM	L	Inner_1RB_Left	17.92	20.84	33	PASS
N2	30	30	DFT-256QAM	L	Inner_1RB_Right	17.97	20.89	33	PASS
N2	30	30	DFT-256QAM	L	Outer_Full	18.1	21.02	33	PASS
N2	30	30	DFT-QPSK	M	Inner_1RB_Left	22.24	25.16	33	PASS
N2	30	30	DFT-QPSK	M	Inner_1RB_Right	22.41	25.33	33	PASS
N2	30	30	DFT-QPSK	M	Outer_Full	21.3	24.22	33	PASS
N2	30	30	DFT-16QAM	M	Inner_1RB_Left	21.4	24.32	33	PASS



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N2	30	30	DFT-16QAM	M	Inner_1RB_Right	21.51	24.43	33	PASS
N2	30	30	DFT-16QAM	M	Outer_Full	20.28	23.2	33	PASS
N2	30	30	DFT-64QAM	M	Inner_1RB_Left	20.18	23.1	33	PASS
N2	30	30	DFT-64QAM	M	Inner_1RB_Right	20.27	23.19	33	PASS
N2	30	30	DFT-64QAM	M	Outer_Full	19.94	22.86	33	PASS
N2	30	30	DFT-256QAM	M	Inner_1RB_Left	17.87	20.79	33	PASS
N2	30	30	DFT-256QAM	M	Inner_1RB_Right	17.91	20.83	33	PASS
N2	30	30	DFT-256QAM	M	Outer_Full	17.92	20.84	33	PASS
N2	30	30	DFT-QPSK	H	Inner_1RB_Left	22.26	25.18	33	PASS
N2	30	30	DFT-QPSK	H	Inner_1RB_Right	22.26	25.18	33	PASS
N2	30	30	DFT-QPSK	H	Outer_Full	21.4	24.32	33	PASS
N2	30	30	DFT-16QAM	H	Inner_1RB_Left	21.47	24.39	33	PASS
N2	30	30	DFT-16QAM	H	Inner_1RB_Right	21.48	24.4	33	PASS
N2	30	30	DFT-16QAM	H	Outer_Full	20.39	23.31	33	PASS
N2	30	30	DFT-64QAM	H	Inner_1RB_Left	20.18	23.1	33	PASS
N2	30	30	DFT-64QAM	H	Inner_1RB_Right	20.27	23.19	33	PASS
N2	30	30	DFT-64QAM	H	Outer_Full	19.98	22.9	33	PASS
N2	30	30	DFT-256QAM	H	Inner_1RB_Left	17.86	20.78	33	PASS
N2	30	30	DFT-256QAM	H	Inner_1RB_Right	17.92	20.84	33	PASS
N2	30	30	DFT-256QAM	H	Outer_Full	17.99	20.91	33	PASS
N2	30	20	DFT-QPSK	L	Inner_1RB_Left	22.18	25.1	33	PASS
N2	30	20	DFT-QPSK	L	Inner_1RB_Right	22.27	25.19	33	PASS
N2	30	20	DFT-QPSK	L	Outer_Full	21.26	24.18	33	PASS
N2	30	20	DFT-16QAM	L	Inner_1RB_Left	21.3	24.22	33	PASS
N2	30	20	DFT-16QAM	L	Inner_1RB_Right	21.35	24.27	33	PASS
N2	30	20	DFT-16QAM	L	Outer_Full	20.29	23.21	33	PASS
N2	30	20	DFT-64QAM	L	Inner_1RB_Left	20.04	22.96	33	PASS
N2	30	20	DFT-64QAM	L	Inner_1RB_Right	20.13	23.05	33	PASS
N2	30	20	DFT-64QAM	L	Outer_Full	19.89	22.81	33	PASS
N2	30	20	DFT-256QAM	L	Inner_1RB_Left	17.74	20.66	33	PASS
N2	30	20	DFT-256QAM	L	Inner_1RB_Right	17.79	20.71	33	PASS
N2	30	20	DFT-256QAM	L	Outer_Full	17.91	20.83	33	PASS
N2	30	20	DFT-QPSK	M	Inner_1RB_Left	22.01	24.93	33	PASS
N2	30	20	DFT-QPSK	M	Inner_1RB_Right	22.19	25.11	33	PASS



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N2	30	20	DFT-QPSK	M	Outer_Full	21.09	24.01	33	PASS
N2	30	20	DFT-16QAM	M	Inner_1RB_Left	21.19	24.11	33	PASS
N2	30	20	DFT-16QAM	M	Inner_1RB_Right	21.3	24.22	33	PASS
N2	30	20	DFT-16QAM	M	Outer_Full	20.07	22.99	33	PASS
N2	30	20	DFT-64QAM	M	Inner_1RB_Left	19.97	22.89	33	PASS
N2	30	20	DFT-64QAM	M	Inner_1RB_Right	20.06	22.98	33	PASS
N2	30	20	DFT-64QAM	M	Outer_Full	19.74	22.66	33	PASS
N2	30	20	DFT-256QAM	M	Inner_1RB_Left	17.69	20.61	33	PASS
N2	30	20	DFT-256QAM	M	Inner_1RB_Right	17.73	20.65	33	PASS
N2	30	20	DFT-256QAM	M	Outer_Full	17.74	20.66	33	PASS
N2	30	20	DFT-QPSK	H	Inner_1RB_Left	22.03	24.95	33	PASS
N2	30	20	DFT-QPSK	H	Inner_1RB_Right	22.03	24.95	33	PASS
N2	30	20	DFT-QPSK	H	Outer_Full	21.19	24.11	33	PASS
N2	30	20	DFT-16QAM	H	Inner_1RB_Left	21.26	24.18	33	PASS
N2	30	20	DFT-16QAM	H	Inner_1RB_Right	21.27	24.19	33	PASS
N2	30	20	DFT-16QAM	H	Outer_Full	20.19	23.11	33	PASS
N2	30	20	DFT-64QAM	H	Inner_1RB_Left	19.97	22.89	33	PASS
N2	30	20	DFT-64QAM	H	Inner_1RB_Right	20.06	22.98	33	PASS
N2	30	20	DFT-64QAM	H	Outer_Full	19.78	22.7	33	PASS
N2	30	20	DFT-256QAM	H	Inner_1RB_Left	17.68	20.6	33	PASS
N2	30	20	DFT-256QAM	H	Inner_1RB_Right	17.74	20.66	33	PASS
N2	30	20	DFT-256QAM	H	Outer_Full	17.81	20.73	33	PASS



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## Field Strength of Spurious Radiation

Test Band = SA Band2\_ TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3702.1800	48.15	-45.51	29.98	-62.64	-13.00	49.64	245	17	Horizontal
2	5553.2700	47.29	-45.15	32.97	-60.15	-13.00	47.15	126	285	Horizontal
3	7404.3600	45.08	-43.40	36.49	-57.09	-13.00	44.09	132	256	Horizontal
4	9255.4500	38.54	-40.23	38.38	-58.57	-13.00	45.57	126	135	Horizontal
5	11106.5400	33.66	-37.93	39.09	-60.44	-13.00	47.44	145	0	Horizontal
6	12957.6300	33.29	-37.24	39.79	-59.42	-13.00	46.42	195	285	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3702.1800	48.42	-45.51	29.98	-62.37	-13.00	49.37	284	0	Vertical
2	5553.2700	47.46	-45.15	32.97	-59.98	-13.00	46.98	156	331	Vertical
3	7404.3600	45.24	-43.40	36.49	-56.93	-13.00	43.93	123	1	Vertical
4	9255.4500	39.83	-40.23	38.38	-57.28	-13.00	44.28	265	105	Vertical
5	11106.5400	33.71	-37.93	39.09	-60.39	-13.00	47.39	145	0	Vertical
6	12957.6300	32.12	-37.24	39.79	-60.59	-13.00	47.59	195	226	Vertical



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Test Band = SA Band2\_ TM1

Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3742.1800	47.47	-45.68	30.12	-63.35	-13.00	50.35	285	212	Horizontal
2	5613.2700	47.32	-45.04	33.07	-59.91	-13.00	46.91	147	272	Horizontal
3	7484.3600	45.61	-43.18	36.45	-56.38	-13.00	43.38	196	356	Horizontal
4	9355.4500	38.74	-40.00	38.46	-58.07	-13.00	45.07	156	18	Horizontal
5	11226.5400	34.95	-37.40	39.11	-58.60	-13.00	45.60	136	182	Horizontal
6	13097.6300	31.27	-37.01	39.87	-61.12	-13.00	48.12	258	356	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3742.1800	50.98	-45.68	30.12	-59.84	-13.00	46.84	152	0	Vertical
2	5613.2700	46.81	-45.04	33.07	-60.42	-13.00	47.42	141	257	Vertical
3	7484.3600	44.86	-43.18	36.45	-57.13	-13.00	44.13	163	226	Vertical
4	9355.4500	39.06	-40.00	38.46	-57.75	-13.00	44.75	251	3	Vertical
5	11226.5400	35.64	-37.40	39.11	-57.91	-13.00	44.91	188	108	Vertical
6	13097.6300	32.14	-37.01	39.87	-60.25	-13.00	47.25	198	331	Vertical



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Test Band = SA Band2\_ TM1

Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3782.1800	49.14	-45.85	30.27	-61.70	-13.00	48.70	214	317	Horizontal
2	5673.2700	46.62	-44.91	33.29	-60.26	-13.00	47.26	166	226	Horizontal
3	7564.3600	44.23	-43.00	36.41	-57.63	-13.00	44.63	125	357	Horizontal
4	9455.4500	40.04	-40.05	38.48	-56.80	-13.00	43.80	198	1	Horizontal
5	11346.5400	34.10	-37.40	39.11	-59.45	-13.00	46.45	145	151	Horizontal
6	13237.6300	32.31	-37.08	39.96	-60.06	-13.00	47.06	175	9	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3782.1800	49.54	-45.85	30.27	-61.30	-13.00	48.30	266	46	Vertical
2	5673.2700	47.47	-44.91	33.29	-59.41	-13.00	46.41	145	356	Vertical
3	7564.3600	44.67	-43.00	36.41	-57.19	-13.00	44.19	185	120	Vertical
4	9455.4500	40.95	-40.05	38.48	-55.89	-13.00	42.89	133	181	Vertical
5	11346.5400	35.30	-37.40	39.11	-58.25	-13.00	45.25	233	272	Vertical
6	13237.6300	30.02	-37.08	39.96	-62.35	-13.00	49.35	261	16	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---



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