



Appendix B.17

NR CA_n66B



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

ANT3

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power	EIRP	LIMIT	Verdict
N66B	15	5+20	DFT-QPSK	L	Inner_1RB_Left	21.84	25.44	30	PASS
N66B	15	5+20	DFT-QPSK	L	Inner_1RB_Right	22.18	25.78	30	PASS
N66B	15	5+20	DFT-QPSK	L	Outer_Full	19.84	23.44	30	PASS
N66B	15	5+20	DFT-256QAM	L	Inner_1RB_Left	17.81	21.41	30	PASS
N66B	15	5+20	DFT-256QAM	L	Inner_1RB_Right	17.85	21.45	30	PASS
N66B	15	5+20	DFT-256QAM	L	Outer_Full	17.58	21.18	30	PASS
N66B	15	5+20	DFT-QPSK	M	Inner_1RB_Left	21.92	25.52	30	PASS
N66B	15	5+20	DFT-QPSK	M	Inner_1RB_Right	22.01	25.61	30	PASS
N66B	15	5+20	DFT-QPSK	M	Outer_Full	20.15	23.75	30	PASS
N66B	15	5+20	DFT-256QAM	M	Inner_1RB_Left	18.03	21.63	30	PASS
N66B	15	5+20	DFT-256QAM	M	Inner_1RB_Right	18.14	21.74	30	PASS
N66B	15	5+20	DFT-256QAM	M	Outer_Full	17.66	21.26	30	PASS
N66B	15	5+20	DFT-QPSK	H	Inner_1RB_Left	22.14	25.74	30	PASS
N66B	15	5+20	DFT-QPSK	H	Inner_1RB_Right	22.24	25.84	30	PASS
N66B	15	5+20	DFT-QPSK	H	Outer_Full	19.95	23.55	30	PASS
N66B	15	5+20	DFT-256QAM	H	Inner_1RB_Left	18.21	21.81	30	PASS
N66B	15	5+20	DFT-256QAM	H	Inner_1RB_Right	17.97	21.57	30	PASS
N66B	15	5+20	DFT-256QAM	H	Outer_Full	17.69	21.29	30	PASS
N66B	15	5+40	DFT-QPSK	L	Inner_1RB_Left	22.05	25.65	30	PASS
N66B	15	5+40	DFT-QPSK	L	Inner_1RB_Right	22.16	25.76	30	PASS
N66B	15	5+40	DFT-QPSK	L	Outer_Full	19.95	23.55	30	PASS
N66B	15	5+40	DFT-256QAM	L	Inner_1RB_Left	17.86	21.46	30	PASS
N66B	15	5+40	DFT-256QAM	L	Inner_1RB_Right	17.97	21.57	30	PASS
N66B	15	5+40	DFT-256QAM	L	Outer_Full	18.02	21.62	30	PASS
N66B	15	5+40	DFT-QPSK	M	Inner_1RB_Left	22.23	25.83	30	PASS
N66B	15	5+40	DFT-QPSK	M	Inner_1RB_Right	21.92	25.52	30	PASS
N66B	15	5+40	DFT-QPSK	M	Outer_Full	20.24	23.84	30	PASS
N66B	15	5+40	DFT-256QAM	M	Inner_1RB_Left	18.29	21.89	30	PASS
N66B	15	5+40	DFT-256QAM	M	Inner_1RB_Right	18.05	21.65	30	PASS
N66B	15	5+40	DFT-256QAM	M	Outer_Full	18.04	21.64	30	PASS
N66B	15	5+40	DFT-QPSK	H	Inner_1RB_Left	22.12	25.72	30	PASS
N66B	15	5+40	DFT-QPSK	H	Inner_1RB_Right	21.91	25.51	30	PASS



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 Shenzhen Branch Wireless Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



N66B	15	5+40	DFT-QPSK	H	Outer_Full	19.86	23.46	30	PASS
N66B	15	5+40	DFT-256QAM	H	Inner_1RB_Left	17.96	21.56	30	PASS
N66B	15	5+40	DFT-256QAM	H	Inner_1RB_Right	18.09	21.69	30	PASS
N66B	15	5+40	DFT-256QAM	H	Outer_Full	18.04	21.64	30	PASS
N66B	15	10+15	DFT-QPSK	L	Inner_1RB_Left	21.93	25.53	30	PASS
N66B	15	10+15	DFT-QPSK	L	Inner_1RB_Right	22.2	25.8	30	PASS
N66B	15	10+15	DFT-QPSK	L	Outer_Full	20.1	23.7	30	PASS
N66B	15	10+15	DFT-256QAM	L	Inner_1RB_Left	17.94	21.54	30	PASS
N66B	15	10+15	DFT-256QAM	L	Inner_1RB_Right	18.07	21.67	30	PASS
N66B	15	10+15	DFT-256QAM	L	Outer_Full	17.84	21.44	30	PASS
N66B	15	10+15	DFT-QPSK	M	Inner_1RB_Left	22.06	25.66	30	PASS
N66B	15	10+15	DFT-QPSK	M	Inner_1RB_Right	22	25.6	30	PASS
N66B	15	10+15	DFT-QPSK	M	Outer_Full	20.34	23.94	30	PASS
N66B	15	10+15	DFT-256QAM	M	Inner_1RB_Left	17.91	21.51	30	PASS
N66B	15	10+15	DFT-256QAM	M	Inner_1RB_Right	18.24	21.84	30	PASS
N66B	15	10+15	DFT-256QAM	M	Outer_Full	17.75	21.35	30	PASS
N66B	15	10+15	DFT-QPSK	H	Inner_1RB_Left	21.96	25.56	30	PASS
N66B	15	10+15	DFT-QPSK	H	Inner_1RB_Right	22.23	25.83	30	PASS
N66B	15	10+15	DFT-QPSK	H	Outer_Full	20.2	23.8	30	PASS
N66B	15	10+15	DFT-256QAM	H	Inner_1RB_Left	18.23	21.83	30	PASS
N66B	15	10+15	DFT-256QAM	H	Inner_1RB_Right	18.12	21.72	30	PASS
N66B	15	10+15	DFT-256QAM	H	Outer_Full	17.71	21.31	30	PASS
N66B	15	10+15	DFT-QPSK	L	Inner_1RB_Left	21.86	25.46	30	PASS
N66B	15	10+15	DFT-QPSK	L	Inner_1RB_Right	22.33	25.93	30	PASS
N66B	15	10+15	DFT-QPSK	L	Outer_Full	20.35	23.95	30	PASS
N66B	15	10+15	DFT-256QAM	L	Inner_1RB_Left	18.17	21.77	30	PASS
N66B	15	10+15	DFT-256QAM	L	Inner_1RB_Right	17.87	21.47	30	PASS
N66B	15	10+15	DFT-256QAM	L	Outer_Full	17.95	21.55	30	PASS
N66B	15	10+15	DFT-QPSK	M	Inner_1RB_Left	22.33	25.93	30	PASS
N66B	15	10+15	DFT-QPSK	M	Inner_1RB_Right	22.03	25.63	30	PASS
N66B	15	10+15	DFT-QPSK	M	Outer_Full	20.08	23.68	30	PASS
N66B	15	10+15	DFT-256QAM	M	Inner_1RB_Left	18	21.6	30	PASS
N66B	15	10+15	DFT-256QAM	M	Inner_1RB_Right	17.86	21.46	30	PASS
N66B	15	10+15	DFT-256QAM	M	Outer_Full	17.64	21.24	30	PASS
N66B	15	10+15	DFT-QPSK	H	Inner_1RB_Left	22.13	25.73	30	PASS
N66B	15	10+15	DFT-QPSK	H	Inner_1RB_Right	21.99	25.59	30	PASS
N66B	15	10+15	DFT-QPSK	H	Outer_Full	20.01	23.61	30	PASS
N66B	15	10+15	DFT-256QAM	H	Inner_1RB_Left	18.16	21.76	30	PASS



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 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



N66B	15	10+15	DFT-256QAM	H	Inner_1RB_Right	18.16	21.76	30	PASS
N66B	15	10+15	DFT-256QAM	H	Outer_Full	17.86	21.46	30	PASS
N66B	15	10+20	DFT-QPSK	L	Inner_1RB_Left	22.21	25.81	30	PASS
N66B	15	10+20	DFT-QPSK	L	Inner_1RB_Right	21.95	25.55	30	PASS
N66B	15	10+20	DFT-QPSK	L	Outer_Full	20.02	23.62	30	PASS
N66B	15	10+20	DFT-256QAM	L	Inner_1RB_Left	17.96	21.56	30	PASS
N66B	15	10+20	DFT-256QAM	L	Inner_1RB_Right	18.04	21.64	30	PASS
N66B	15	10+20	DFT-256QAM	L	Outer_Full	17.65	21.25	30	PASS
N66B	15	10+20	DFT-QPSK	M	Inner_1RB_Left	22.26	25.86	30	PASS
N66B	15	10+20	DFT-QPSK	M	Inner_1RB_Right	22.34	25.94	30	PASS
N66B	15	10+20	DFT-QPSK	M	Outer_Full	19.93	23.53	30	PASS
N66B	15	10+20	DFT-256QAM	M	Inner_1RB_Left	18.35	21.95	30	PASS
N66B	15	10+20	DFT-256QAM	M	Inner_1RB_Right	18.19	21.79	30	PASS
N66B	15	10+20	DFT-256QAM	M	Outer_Full	17.89	21.49	30	PASS
N66B	15	10+20	DFT-QPSK	H	Inner_1RB_Left	22.08	25.68	30	PASS
N66B	15	10+20	DFT-QPSK	H	Inner_1RB_Right	22.01	25.61	30	PASS
N66B	15	10+20	DFT-QPSK	H	Outer_Full	20.28	23.88	30	PASS
N66B	15	10+20	DFT-256QAM	H	Inner_1RB_Left	17.96	21.56	30	PASS
N66B	15	10+20	DFT-256QAM	H	Inner_1RB_Right	18.01	21.61	30	PASS
N66B	15	10+20	DFT-256QAM	H	Outer_Full	17.91	21.51	30	PASS
N66B	15	10+40	DFT-QPSK	L	Inner_1RB_Left	22.23	25.83	30	PASS
N66B	15	10+40	DFT-QPSK	L	Inner_1RB_Right	22.23	25.83	30	PASS
N66B	15	10+40	DFT-QPSK	L	Outer_Full	20.21	23.81	30	PASS
N66B	15	10+40	DFT-256QAM	L	Inner_1RB_Left	18.27	21.87	30	PASS
N66B	15	10+40	DFT-256QAM	L	Inner_1RB_Right	18.31	21.91	30	PASS
N66B	15	10+40	DFT-256QAM	L	Outer_Full	17.64	21.24	30	PASS
N66B	15	10+40	DFT-QPSK	M	Inner_1RB_Left	22.17	25.77	30	PASS
N66B	15	10+40	DFT-QPSK	M	Inner_1RB_Right	21.86	25.46	30	PASS
N66B	15	10+40	DFT-QPSK	M	Outer_Full	20.1	23.7	30	PASS
N66B	15	10+40	DFT-256QAM	M	Inner_1RB_Left	18.22	21.82	30	PASS
N66B	15	10+40	DFT-256QAM	M	Inner_1RB_Right	18.04	21.64	30	PASS
N66B	15	10+40	DFT-256QAM	M	Outer_Full	17.74	21.34	30	PASS
N66B	15	10+40	DFT-QPSK	H	Inner_1RB_Left	22.28	25.88	30	PASS
N66B	15	10+40	DFT-QPSK	H	Inner_1RB_Right	22.05	25.65	30	PASS
N66B	15	10+40	DFT-QPSK	H	Outer_Full	20.34	23.94	30	PASS
N66B	15	10+40	DFT-256QAM	H	Inner_1RB_Left	18.22	21.82	30	PASS
N66B	15	10+40	DFT-256QAM	H	Inner_1RB_Right	17.93	21.53	30	PASS
N66B	15	10+40	DFT-256QAM	H	Outer_Full	17.73	21.33	30	PASS



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 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



N66B	15	15+10	DFT-QPSK	L	Inner_1RB_Left	21.88	25.48	30	PASS
N66B	15	15+10	DFT-QPSK	L	Inner_1RB_Right	21.99	25.59	30	PASS
N66B	15	15+10	DFT-QPSK	L	Outer_Full	20.14	23.74	30	PASS
N66B	15	15+10	DFT-256QAM	L	Inner_1RB_Left	18.17	21.77	30	PASS
N66B	15	15+10	DFT-256QAM	L	Inner_1RB_Right	17.92	21.52	30	PASS
N66B	15	15+10	DFT-256QAM	L	Outer_Full	17.74	21.34	30	PASS
N66B	15	15+10	DFT-QPSK	M	Inner_1RB_Left	22.27	25.87	30	PASS
N66B	15	15+10	DFT-QPSK	M	Inner_1RB_Right	21.91	25.51	30	PASS
N66B	15	15+10	DFT-QPSK	M	Outer_Full	20.3	23.9	30	PASS
N66B	15	15+10	DFT-256QAM	M	Inner_1RB_Left	18.3	21.9	30	PASS
N66B	15	15+10	DFT-256QAM	M	Inner_1RB_Right	18.21	21.81	30	PASS
N66B	15	15+10	DFT-256QAM	M	Outer_Full	17.62	21.22	30	PASS
N66B	15	15+10	DFT-QPSK	H	Inner_1RB_Left	22.2	25.8	30	PASS
N66B	15	15+10	DFT-QPSK	H	Inner_1RB_Right	22	25.6	30	PASS
N66B	15	15+10	DFT-QPSK	H	Outer_Full	19.92	23.52	30	PASS
N66B	15	15+10	DFT-256QAM	H	Inner_1RB_Left	18.21	21.81	30	PASS
N66B	15	15+10	DFT-256QAM	H	Inner_1RB_Right	17.94	21.54	30	PASS
N66B	15	15+10	DFT-256QAM	H	Outer_Full	17.66	21.26	30	PASS
N66B	15	15+15	DFT-QPSK	L	Inner_1RB_Left	22.26	25.86	30	PASS
N66B	15	15+15	DFT-QPSK	L	Inner_1RB_Right	22.18	25.78	30	PASS
N66B	15	15+15	DFT-QPSK	L	Outer_Full	19.98	23.58	30	PASS
N66B	15	15+15	DFT-256QAM	L	Inner_1RB_Left	18.21	21.81	30	PASS
N66B	15	15+15	DFT-256QAM	L	Inner_1RB_Right	18.13	21.73	30	PASS
N66B	15	15+15	DFT-256QAM	L	Outer_Full	17.93	21.53	30	PASS
N66B	15	15+15	DFT-QPSK	M	Inner_1RB_Left	22.3	25.9	30	PASS
N66B	15	15+15	DFT-QPSK	M	Inner_1RB_Right	22.21	25.81	30	PASS
N66B	15	15+15	DFT-QPSK	M	Outer_Full	20.13	23.73	30	PASS
N66B	15	15+15	DFT-256QAM	M	Inner_1RB_Left	18.1	21.7	30	PASS
N66B	15	15+15	DFT-256QAM	M	Inner_1RB_Right	18.04	21.64	30	PASS
N66B	15	15+15	DFT-256QAM	M	Outer_Full	17.64	21.24	30	PASS
N66B	15	15+15	DFT-QPSK	H	Inner_1RB_Left	22.12	25.72	30	PASS
N66B	15	15+15	DFT-QPSK	H	Inner_1RB_Right	22.32	25.92	30	PASS
N66B	15	15+15	DFT-QPSK	H	Outer_Full	20.11	23.71	30	PASS
N66B	15	15+15	DFT-256QAM	H	Inner_1RB_Left	18.01	21.61	30	PASS
N66B	15	15+15	DFT-256QAM	H	Inner_1RB_Right	18.04	21.64	30	PASS
N66B	15	15+15	DFT-256QAM	H	Outer_Full	17.99	21.59	30	PASS
N66B	15	15+20	DFT-QPSK	L	Inner_1RB_Left	22.12	25.72	30	PASS
N66B	15	15+20	DFT-QPSK	L	Inner_1RB_Right	22.14	25.74	30	PASS



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 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



N66B	15	15+20	DFT-QPSK	L	Outer_Full	20.34	23.94	30	PASS
N66B	15	15+20	DFT-256QAM	L	Inner_1RB_Left	18.23	21.83	30	PASS
N66B	15	15+20	DFT-256QAM	L	Inner_1RB_Right	18.22	21.82	30	PASS
N66B	15	15+20	DFT-256QAM	L	Outer_Full	17.69	21.29	30	PASS
N66B	15	15+20	DFT-QPSK	M	Inner_1RB_Left	21.96	25.56	30	PASS
N66B	15	15+20	DFT-QPSK	M	Inner_1RB_Right	22.21	25.81	30	PASS
N66B	15	15+20	DFT-QPSK	M	Outer_Full	19.93	23.53	30	PASS
N66B	15	15+20	DFT-256QAM	M	Inner_1RB_Left	17.98	21.58	30	PASS
N66B	15	15+20	DFT-256QAM	M	Inner_1RB_Right	17.99	21.59	30	PASS
N66B	15	15+20	DFT-256QAM	M	Outer_Full	17.57	21.17	30	PASS
N66B	15	15+20	DFT-QPSK	H	Inner_1RB_Left	22.02	25.62	30	PASS
N66B	15	15+20	DFT-QPSK	H	Inner_1RB_Right	22.26	25.86	30	PASS
N66B	15	15+20	DFT-QPSK	H	Outer_Full	20.2	23.8	30	PASS
N66B	15	15+20	DFT-256QAM	H	Inner_1RB_Left	18.08	21.68	30	PASS
N66B	15	15+20	DFT-256QAM	H	Inner_1RB_Right	18.18	21.78	30	PASS
N66B	15	15+20	DFT-256QAM	H	Outer_Full	17.93	21.53	30	PASS
N66B	15	20+5	DFT-QPSK	L	Inner_1RB_Left	22.18	25.78	30	PASS
N66B	15	20+5	DFT-QPSK	L	Inner_1RB_Right	22.24	25.84	30	PASS
N66B	15	20+5	DFT-QPSK	L	Outer_Full	20.25	23.85	30	PASS
N66B	15	20+5	DFT-256QAM	L	Inner_1RB_Left	17.93	21.53	30	PASS
N66B	15	20+5	DFT-256QAM	L	Inner_1RB_Right	18.26	21.86	30	PASS
N66B	15	20+5	DFT-256QAM	L	Outer_Full	17.75	21.35	30	PASS
N66B	15	20+5	DFT-QPSK	M	Inner_1RB_Left	21.95	25.55	30	PASS
N66B	15	20+5	DFT-QPSK	M	Inner_1RB_Right	22.03	25.63	30	PASS
N66B	15	20+5	DFT-QPSK	M	Outer_Full	20.23	23.83	30	PASS
N66B	15	20+5	DFT-256QAM	M	Inner_1RB_Left	17.88	21.48	30	PASS
N66B	15	20+5	DFT-256QAM	M	Inner_1RB_Right	18.02	21.62	30	PASS
N66B	15	20+5	DFT-256QAM	M	Outer_Full	17.9	21.5	30	PASS
N66B	15	20+5	DFT-QPSK	H	Inner_1RB_Left	22.33	25.93	30	PASS
N66B	15	20+5	DFT-QPSK	H	Inner_1RB_Right	21.95	25.55	30	PASS
N66B	15	20+5	DFT-QPSK	H	Outer_Full	19.99	23.59	30	PASS
N66B	15	20+5	DFT-256QAM	H	Inner_1RB_Left	18.32	21.92	30	PASS
N66B	15	20+5	DFT-256QAM	H	Inner_1RB_Right	18.31	21.91	30	PASS
N66B	15	20+5	DFT-256QAM	H	Outer_Full	17.75	21.35	30	PASS
N66B	15	20+10	DFT-QPSK	L	Inner_1RB_Left	22.31	25.91	30	PASS
N66B	15	20+10	DFT-QPSK	L	Inner_1RB_Right	22.08	25.68	30	PASS
N66B	15	20+10	DFT-QPSK	L	Outer_Full	20.01	23.61	30	PASS
N66B	15	20+10	DFT-256QAM	L	Inner_1RB_Left	18.1	21.7	30	PASS



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 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



N66B	15	20+10	DFT-256QAM	L	Inner_1RB_Right	18.21	21.81	30	PASS
N66B	15	20+10	DFT-256QAM	L	Outer_Full	17.98	21.58	30	PASS
N66B	15	20+10	DFT-QPSK	M	Inner_1RB_Left	21.87	25.47	30	PASS
N66B	15	20+10	DFT-QPSK	M	Inner_1RB_Right	21.9	25.5	30	PASS
N66B	15	20+10	DFT-QPSK	M	Outer_Full	20	23.6	30	PASS
N66B	15	20+10	DFT-256QAM	M	Inner_1RB_Left	18.16	21.76	30	PASS
N66B	15	20+10	DFT-256QAM	M	Inner_1RB_Right	17.88	21.48	30	PASS
N66B	15	20+10	DFT-256QAM	M	Outer_Full	17.78	21.38	30	PASS
N66B	15	20+10	DFT-QPSK	H	Inner_1RB_Left	22.04	25.64	30	PASS
N66B	15	20+10	DFT-QPSK	H	Inner_1RB_Right	22.15	25.75	30	PASS
N66B	15	20+10	DFT-QPSK	H	Outer_Full	19.97	23.57	30	PASS
N66B	15	20+10	DFT-256QAM	H	Inner_1RB_Left	18.01	21.61	30	PASS
N66B	15	20+10	DFT-256QAM	H	Inner_1RB_Right	18.21	21.81	30	PASS
N66B	15	20+10	DFT-256QAM	H	Outer_Full	17.8	21.4	30	PASS
N66B	15	20+15	DFT-QPSK	L	Inner_1RB_Left	22.03	25.63	30	PASS
N66B	15	20+15	DFT-QPSK	L	Inner_1RB_Right	22.03	25.63	30	PASS
N66B	15	20+15	DFT-QPSK	L	Outer_Full	19.9	23.5	30	PASS
N66B	15	20+15	DFT-256QAM	L	Inner_1RB_Left	18.22	21.82	30	PASS
N66B	15	20+15	DFT-256QAM	L	Inner_1RB_Right	18.27	21.87	30	PASS
N66B	15	20+15	DFT-256QAM	L	Outer_Full	17.98	21.58	30	PASS
N66B	15	20+15	DFT-QPSK	M	Inner_1RB_Left	21.98	25.58	30	PASS
N66B	15	20+15	DFT-QPSK	M	Inner_1RB_Right	21.93	25.53	30	PASS
N66B	15	20+15	DFT-QPSK	M	Outer_Full	19.98	23.58	30	PASS
N66B	15	20+15	DFT-256QAM	M	Inner_1RB_Left	18.22	21.82	30	PASS
N66B	15	20+15	DFT-256QAM	M	Inner_1RB_Right	18.29	21.89	30	PASS
N66B	15	20+15	DFT-256QAM	M	Outer_Full	18.02	21.62	30	PASS
N66B	15	20+15	DFT-QPSK	H	Inner_1RB_Left	22.03	25.63	30	PASS
N66B	15	20+15	DFT-QPSK	H	Inner_1RB_Right	21.96	25.56	30	PASS
N66B	15	20+15	DFT-QPSK	H	Outer_Full	20.23	23.83	30	PASS
N66B	15	20+15	DFT-256QAM	H	Inner_1RB_Left	18.06	21.66	30	PASS
N66B	15	20+15	DFT-256QAM	H	Inner_1RB_Right	17.95	21.55	30	PASS
N66B	15	20+15	DFT-256QAM	H	Outer_Full	17.79	21.39	30	PASS
N66B	15	40+5	DFT-QPSK	L	Inner_1RB_Left	22.33	25.93	30	PASS
N66B	15	40+5	DFT-QPSK	L	Inner_1RB_Right	22.05	25.65	30	PASS
N66B	15	40+5	DFT-QPSK	L	Outer_Full	20.33	23.93	30	PASS
N66B	15	40+5	DFT-256QAM	L	Inner_1RB_Left	18.24	21.84	30	PASS
N66B	15	40+5	DFT-256QAM	L	Inner_1RB_Right	17.9	21.5	30	PASS
N66B	15	40+5	DFT-256QAM	L	Outer_Full	17.72	21.32	30	PASS



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 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com



N66B	15	40+5	DFT-QPSK	M	Inner_1RB_Left	21.9	25.5	30	PASS
N66B	15	40+5	DFT-QPSK	M	Inner_1RB_Right	22.09	25.69	30	PASS
N66B	15	40+5	DFT-QPSK	M	Outer_Full	19.97	23.57	30	PASS
N66B	15	40+5	DFT-256QAM	M	Inner_1RB_Left	18.02	21.62	30	PASS
N66B	15	40+5	DFT-256QAM	M	Inner_1RB_Right	18.05	21.65	30	PASS
N66B	15	40+5	DFT-256QAM	M	Outer_Full	17.56	21.16	30	PASS
N66B	15	40+5	DFT-QPSK	H	Inner_1RB_Left	22.06	25.66	30	PASS
N66B	15	40+5	DFT-QPSK	H	Inner_1RB_Right	21.86	25.46	30	PASS
N66B	15	40+5	DFT-QPSK	H	Outer_Full	20.29	23.89	30	PASS
N66B	15	40+5	DFT-256QAM	H	Inner_1RB_Left	18.17	21.77	30	PASS
N66B	15	40+5	DFT-256QAM	H	Inner_1RB_Right	17.97	21.57	30	PASS
N66B	15	40+5	DFT-256QAM	H	Outer_Full	17.76	21.36	30	PASS
N66B	15	40+10	DFT-QPSK	L	Inner_1RB_Left	22.33	25.93	30	PASS
N66B	15	40+10	DFT-QPSK	L	Inner_1RB_Right	22.32	25.92	30	PASS
N66B	15	40+10	DFT-QPSK	L	Outer_Full	19.88	23.48	30	PASS
N66B	15	40+10	DFT-256QAM	L	Inner_1RB_Left	17.92	21.52	30	PASS
N66B	15	40+10	DFT-256QAM	L	Inner_1RB_Right	17.91	21.51	30	PASS
N66B	15	40+10	DFT-256QAM	L	Outer_Full	17.57	21.17	30	PASS
N66B	15	40+10	DFT-QPSK	M	Inner_1RB_Left	22.21	25.81	30	PASS
N66B	15	40+10	DFT-QPSK	M	Inner_1RB_Right	22.16	25.76	30	PASS
N66B	15	40+10	DFT-QPSK	M	Outer_Full	20.13	23.73	30	PASS
N66B	15	40+10	DFT-256QAM	M	Inner_1RB_Left	17.91	21.51	30	PASS
N66B	15	40+10	DFT-256QAM	M	Inner_1RB_Right	18.34	21.94	30	PASS
N66B	15	40+10	DFT-256QAM	M	Outer_Full	17.94	21.54	30	PASS
N66B	15	40+10	DFT-QPSK	H	Inner_1RB_Left	22.28	25.88	30	PASS
N66B	15	40+10	DFT-QPSK	H	Inner_1RB_Right	21.93	25.53	30	PASS
N66B	15	40+10	DFT-QPSK	H	Outer_Full	20.04	23.64	30	PASS
N66B	15	40+10	DFT-256QAM	H	Inner_1RB_Left	18.06	21.66	30	PASS
N66B	15	40+10	DFT-256QAM	H	Inner_1RB_Right	18.14	21.74	30	PASS
N66B	15	40+10	DFT-256QAM	H	Outer_Full	17.94	21.54	30	PASS



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26dB Bandwidth and Occupied Bandwidth for SA

Test Result

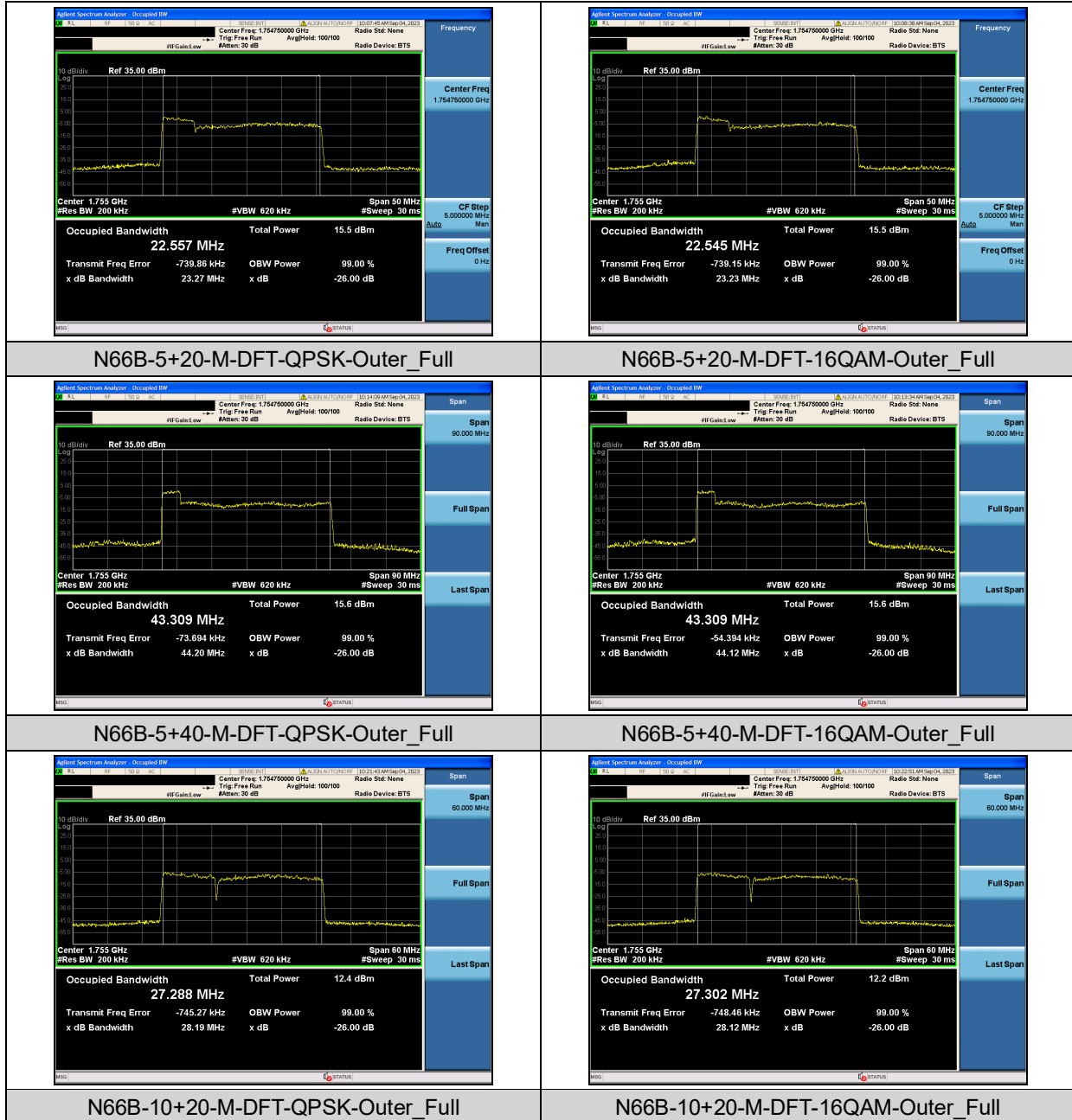
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
66	15	5+20	DFT-QPSK	M	Outer_Full	22.56	23.27	PASS
66	15	5+20	DFT-16QAM	M	Outer_Full	22.55	23.23	PASS
66	15	5+40	DFT-QPSK	M	Outer_Full	43.31	44.20	PASS
66	15	5+40	DFT-16QAM	M	Outer_Full	43.31	44.12	PASS
66	15	10+20	DFT-QPSK	M	Outer_Full	27.29	28.19	PASS
66	15	10+20	DFT-16QAM	M	Outer_Full	27.30	28.12	PASS
66	15	10+40	DFT-QPSK	M	Outer_Full	48.00	49.07	PASS
66	15	10+40	DFT-16QAM	M	Outer_Full	48.05	49.04	PASS
66	15	15+20	DFT-QPSK	M	Outer_Full	32.38	33.31	PASS
66	15	15+20	DFT-16QAM	M	Outer_Full	32.35	33.30	PASS



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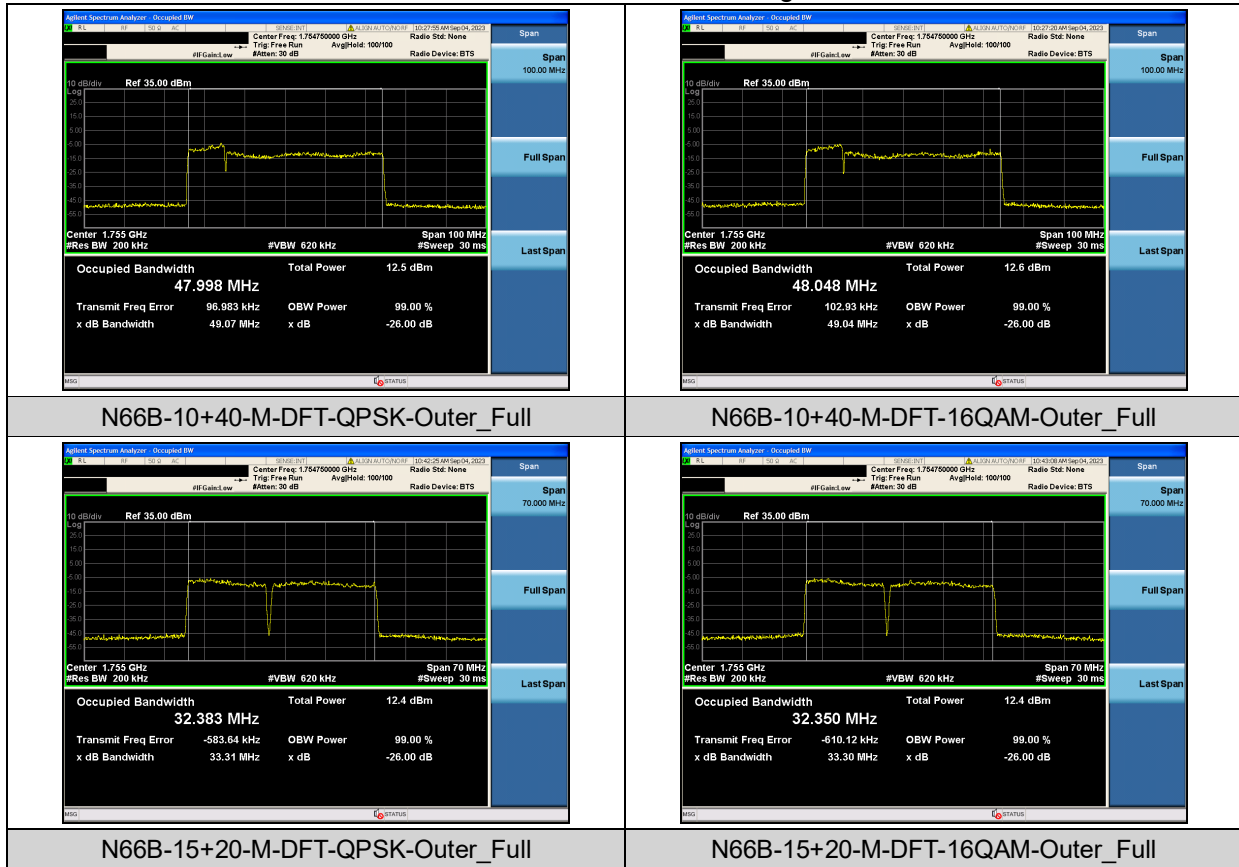
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Occupied Bandwidth Test Graphs



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Field Strength of Spurious Radiation

Test Band = NR Band66B_ 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	3959.25	41.34	-46.14	29.06	-71.00	-13.00	58.00	Horizontal
2	4913.25	41.62	-45.54	31.21	-67.98	-13.00	54.98	Horizontal
3	6173.25	39.73	-44.68	33.25	-66.95	-13.00	53.95	Horizontal
4	7425	38.69	-43.34	36.39	-63.52	-13.00	50.52	Horizontal
5	10112.25	31.73	-39.17	38.26	-64.44	-13.00	51.44	Horizontal
6	11527.5	27.11	-37.20	38.75	-66.59	-13.00	53.59	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4914	41.30	-45.55	31.21	-68.29	-13.00	55.29	Vertical
2	6750.75	39.49	-43.99	34.75	-65.01	-13.00	52.01	Vertical
3	8404.5	37.42	-41.46	36.60	-62.70	-13.00	49.70	Vertical
4	10041	31.94	-39.19	38.22	-64.29	-13.00	51.29	Vertical
5	11503.5	27.58	-37.30	38.75	-66.23	-13.00	53.23	Vertical
6	14391.75	25.47	-34.91	41.06	-63.65	-13.00	50.65	Vertical



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Test Band = NR Band66B_ 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	3983.25	41.66	-46.08	29.08	-70.60	-13.00	57.60	Horizontal
2	5217.75	40.27	-45.25	31.92	-68.31	-13.00	55.31	Horizontal
3	6370.5	39.39	-44.45	33.89	-66.43	-13.00	53.43	Horizontal
4	7590	37.80	-42.95	36.64	-63.78	-13.00	50.78	Horizontal
5	8406.75	37.24	-41.46	36.60	-62.88	-13.00	49.88	Horizontal
6	10705.5	29.71	-37.92	38.55	-64.92	-13.00	51.92	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4011.75	41.55	-46.01	29.13	-70.59	-13.00	57.59	Vertical
2	5537.25	40.16	-45.18	32.61	-67.67	-13.00	54.67	Vertical
3	6348	39.37	-44.48	33.81	-66.55	-13.00	53.55	Vertical
4	7581.75	37.98	-42.97	36.63	-63.62	-13.00	50.62	Vertical
5	8933.25	35.66	-41.16	36.33	-64.43	-13.00	51.43	Vertical
6	11304	29.39	-37.42	38.73	-64.56	-13.00	51.56	Vertical



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 Shenzhen Branch, Wireless Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 www.sgsgroup.com.cn
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 sgs.china@sgs.com

Test Band = NR Band66B_ 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	3789	41.45	-45.87	28.89	-70.79	-13.00	57.79	Horizontal
2	4730.25	40.58	-45.58	30.81	-69.46	-13.00	56.46	Horizontal
3	5502.75	40.71	-45.24	32.60	-67.18	-13.00	54.18	Horizontal
4	6387	39.85	-44.43	33.94	-65.90	-13.00	52.90	Horizontal
5	7195.5	38.42	-43.46	35.75	-64.55	-13.00	51.55	Horizontal
6	12783.75	26.85	-36.81	39.04	-66.18	-13.00	53.18	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4273.5	41.20	-45.60	29.76	-69.90	-13.00	56.90	Vertical
2	6015.75	40.00	-44.77	32.75	-67.28	-13.00	54.28	Vertical
3	7624.5	38.18	-42.98	36.65	-63.41	-13.00	50.41	Vertical
4	8945.25	35.28	-41.13	36.33	-64.78	-13.00	51.78	Vertical
5	11146.5	29.69	-37.70	38.71	-64.56	-13.00	51.56	Vertical
6	13705.5	26.38	-36.17	40.37	-64.68	-13.00	51.68	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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Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CSTC Standards Technical Services Co., Ltd.
 Shenzhen Branch

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