



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

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Appendix B.19

NR Band n2



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

ANT1

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit	Verdict
N2	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	23.13	27.23	33	PASS
N2	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.21	27.31	33	PASS
N2	15	5	DFT-PI2BPSK	L	Outer_Full	22.65	26.75	33	PASS
N2	15	5	DFT-QPSK	L	Inner_1RB_Left	23.11	27.21	33	PASS
N2	15	5	DFT-QPSK	L	Inner_1RB_Right	23.11	27.21	33	PASS
N2	15	5	DFT-QPSK	L	Outer_Full	22.14	26.24	33	PASS
N2	15	5	DFT-16QAM	L	Inner_1RB_Left	22.13	26.23	33	PASS
N2	15	5	DFT-16QAM	L	Inner_1RB_Right	22.32	26.42	33	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	21.19	25.29	33	PASS
N2	15	5	DFT-64QAM	L	Inner_1RB_Left	20.76	24.86	33	PASS
N2	15	5	DFT-64QAM	L	Inner_1RB_Right	20.85	24.95	33	PASS
N2	15	5	DFT-64QAM	L	Outer_Full	20.66	24.76	33	PASS
N2	15	5	DFT-256QAM	L	Inner_1RB_Left	18.64	22.74	33	PASS
N2	15	5	DFT-256QAM	L	Inner_1RB_Right	18.83	22.93	33	PASS
N2	15	5	DFT-256QAM	L	Outer_Full	18.81	22.91	33	PASS
N2	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	23.06	27.16	33	PASS
N2	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.05	27.15	33	PASS
N2	15	5	DFT-PI2BPSK	M	Outer_Full	22.48	26.58	33	PASS
N2	15	5	DFT-QPSK	M	Inner_1RB_Left	23.02	27.12	33	PASS
N2	15	5	DFT-QPSK	M	Inner_1RB_Right	22.96	27.06	33	PASS
N2	15	5	DFT-QPSK	M	Outer_Full	22	26.1	33	PASS
N2	15	5	DFT-16QAM	M	Inner_1RB_Left	22.11	26.21	33	PASS
N2	15	5	DFT-16QAM	M	Inner_1RB_Right	22.11	26.21	33	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	21.02	25.12	33	PASS
N2	15	5	DFT-64QAM	M	Inner_1RB_Left	20.45	24.55	33	PASS
N2	15	5	DFT-64QAM	M	Inner_1RB_Right	20.56	24.66	33	PASS
N2	15	5	DFT-64QAM	M	Outer_Full	20.53	24.63	33	PASS
N2	15	5	DFT-256QAM	M	Inner_1RB_Left	18.55	22.65	33	PASS
N2	15	5	DFT-256QAM	M	Inner_1RB_Right	18.75	22.85	33	PASS
N2	15	5	DFT-256QAM	M	Outer_Full	18.6	22.7	33	PASS



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N2	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.04	27.14	33	PASS
N2	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23	27.1	33	PASS
N2	15	5	DFT-PI2BPSK	H	Outer_Full	22.44	26.54	33	PASS
N2	15	5	DFT-QPSK	H	Inner_1RB_Left	23.04	27.14	33	PASS
N2	15	5	DFT-QPSK	H	Inner_1RB_Right	22.81	26.91	33	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	21.93	26.03	33	PASS
N2	15	5	DFT-16QAM	H	Inner_1RB_Left	22.13	26.23	33	PASS
N2	15	5	DFT-16QAM	H	Inner_1RB_Right	21.91	26.01	33	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	20.94	25.04	33	PASS
N2	15	5	DFT-64QAM	H	Inner_1RB_Left	20.69	24.79	33	PASS
N2	15	5	DFT-64QAM	H	Inner_1RB_Right	20.41	24.51	33	PASS
N2	15	5	DFT-64QAM	H	Outer_Full	20.41	24.51	33	PASS
N2	15	5	DFT-256QAM	H	Inner_1RB_Left	18.6	22.7	33	PASS
N2	15	5	DFT-256QAM	H	Inner_1RB_Right	18.47	22.57	33	PASS
N2	15	5	DFT-256QAM	H	Outer_Full	18.55	22.65	33	PASS
N2	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	23.15	27.25	33	PASS
N2	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.23	27.33	33	PASS
N2	15	10	DFT-PI2BPSK	L	Outer_Full	22.74	26.84	33	PASS
N2	15	10	DFT-QPSK	L	Inner_1RB_Left	23.13	27.23	33	PASS
N2	15	10	DFT-QPSK	L	Inner_1RB_Right	23.24	27.34	33	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	22.28	26.38	33	PASS
N2	15	10	DFT-16QAM	L	Inner_1RB_Left	21.95	26.05	33	PASS
N2	15	10	DFT-16QAM	L	Inner_1RB_Right	22.17	26.27	33	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	21.26	25.36	33	PASS
N2	15	10	DFT-64QAM	L	Inner_1RB_Left	20.51	24.61	33	PASS
N2	15	10	DFT-64QAM	L	Inner_1RB_Right	20.71	24.81	33	PASS
N2	15	10	DFT-64QAM	L	Outer_Full	20.75	24.85	33	PASS
N2	15	10	DFT-256QAM	L	Inner_1RB_Left	18.73	22.83	33	PASS
N2	15	10	DFT-256QAM	L	Inner_1RB_Right	18.95	23.05	33	PASS
N2	15	10	DFT-256QAM	L	Outer_Full	18.87	22.97	33	PASS
N2	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.01	27.11	33	PASS
N2	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.04	27.14	33	PASS
N2	15	10	DFT-PI2BPSK	M	Outer_Full	22.54	26.64	33	PASS
N2	15	10	DFT-QPSK	M	Inner_1RB_Left	22.97	27.07	33	PASS
N2	15	10	DFT-QPSK	M	Inner_1RB_Right	23.05	27.15	33	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	22	26.1	33	PASS



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N2	15	10	DFT-16QAM	M	Inner_1RB_Left	21.85	25.95	33	PASS
N2	15	10	DFT-16QAM	M	Inner_1RB_Right	21.85	25.95	33	PASS
N2	15	10	DFT-16QAM	M	Outer_Full	21.04	25.14	33	PASS
N2	15	10	DFT-64QAM	M	Inner_1RB_Left	20.55	24.65	33	PASS
N2	15	10	DFT-64QAM	M	Inner_1RB_Right	20.49	24.59	33	PASS
N2	15	10	DFT-64QAM	M	Outer_Full	20.5	24.6	33	PASS
N2	15	10	DFT-256QAM	M	Inner_1RB_Left	18.62	22.72	33	PASS
N2	15	10	DFT-256QAM	M	Inner_1RB_Right	18.61	22.71	33	PASS
N2	15	10	DFT-256QAM	M	Outer_Full	18.63	22.73	33	PASS
N2	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	23.24	27.34	33	PASS
N2	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	22.94	27.04	33	PASS
N2	15	10	DFT-PI2BPSK	H	Outer_Full	22.59	26.69	33	PASS
N2	15	10	DFT-QPSK	H	Inner_1RB_Left	23.19	27.29	33	PASS
N2	15	10	DFT-QPSK	H	Inner_1RB_Right	22.88	26.98	33	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	22.06	26.16	33	PASS
N2	15	10	DFT-16QAM	H	Inner_1RB_Left	22.18	26.28	33	PASS
N2	15	10	DFT-16QAM	H	Inner_1RB_Right	21.89	25.99	33	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	21.11	25.21	33	PASS
N2	15	10	DFT-64QAM	H	Inner_1RB_Left	20.64	24.74	33	PASS
N2	15	10	DFT-64QAM	H	Inner_1RB_Right	20.41	24.51	33	PASS
N2	15	10	DFT-64QAM	H	Outer_Full	20.59	24.69	33	PASS
N2	15	10	DFT-256QAM	H	Inner_1RB_Left	18.92	23.02	33	PASS
N2	15	10	DFT-256QAM	H	Inner_1RB_Right	18.47	22.57	33	PASS
N2	15	10	DFT-256QAM	H	Outer_Full	18.72	22.82	33	PASS
N2	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	23.2	27.3	33	PASS
N2	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	23.09	27.19	33	PASS
N2	15	15	DFT-PI2BPSK	L	Outer_Full	22.75	26.85	33	PASS
N2	15	15	DFT-QPSK	L	Inner_1RB_Left	23.06	27.16	33	PASS
N2	15	15	DFT-QPSK	L	Inner_1RB_Right	23.14	27.24	33	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	22.2	26.3	33	PASS
N2	15	15	DFT-16QAM	L	Inner_1RB_Left	22.05	26.15	33	PASS
N2	15	15	DFT-16QAM	L	Inner_1RB_Right	22.2	26.3	33	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	21.24	25.34	33	PASS
N2	15	15	DFT-64QAM	L	Inner_1RB_Left	20.61	24.71	33	PASS
N2	15	15	DFT-64QAM	L	Inner_1RB_Right	20.66	24.76	33	PASS
N2	15	15	DFT-64QAM	L	Outer_Full	20.75	24.85	33	PASS



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N2	15	15	DFT-256QAM	L	Inner_1RB_Left	18.76	22.86	33	PASS
N2	15	15	DFT-256QAM	L	Inner_1RB_Right	18.82	22.92	33	PASS
N2	15	15	DFT-256QAM	L	Outer_Full	18.81	22.91	33	PASS
N2	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	22.97	27.07	33	PASS
N2	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	23.19	27.29	33	PASS
N2	15	15	DFT-PI2BPSK	M	Outer_Full	22.6	26.7	33	PASS
N2	15	15	DFT-QPSK	M	Inner_1RB_Left	22.94	27.04	33	PASS
N2	15	15	DFT-QPSK	M	Inner_1RB_Right	23.16	27.26	33	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	22.07	26.17	33	PASS
N2	15	15	DFT-16QAM	M	Inner_1RB_Left	22.2	26.3	33	PASS
N2	15	15	DFT-16QAM	M	Inner_1RB_Right	22.33	26.43	33	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	21.16	25.26	33	PASS
N2	15	15	DFT-64QAM	M	Inner_1RB_Left	20.35	24.45	33	PASS
N2	15	15	DFT-64QAM	M	Inner_1RB_Right	20.85	24.95	33	PASS
N2	15	15	DFT-64QAM	M	Outer_Full	20.49	24.59	33	PASS
N2	15	15	DFT-256QAM	M	Inner_1RB_Left	18.75	22.85	33	PASS
N2	15	15	DFT-256QAM	M	Inner_1RB_Right	18.83	22.93	33	PASS
N2	15	15	DFT-256QAM	M	Outer_Full	18.72	22.82	33	PASS
N2	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	23.23	27.33	33	PASS
N2	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	22.81	26.91	33	PASS
N2	15	15	DFT-PI2BPSK	H	Outer_Full	22.62	26.72	33	PASS
N2	15	15	DFT-QPSK	H	Inner_1RB_Left	23.22	27.32	33	PASS
N2	15	15	DFT-QPSK	H	Inner_1RB_Right	22.71	26.81	33	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	22.09	26.19	33	PASS
N2	15	15	DFT-16QAM	H	Inner_1RB_Left	22.33	26.43	33	PASS
N2	15	15	DFT-16QAM	H	Inner_1RB_Right	21.87	25.97	33	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	21.13	25.23	33	PASS
N2	15	15	DFT-64QAM	H	Inner_1RB_Left	20.83	24.93	33	PASS
N2	15	15	DFT-64QAM	H	Inner_1RB_Right	20.29	24.39	33	PASS
N2	15	15	DFT-64QAM	H	Outer_Full	20.63	24.73	33	PASS
N2	15	15	DFT-256QAM	H	Inner_1RB_Left	18.85	22.95	33	PASS
N2	15	15	DFT-256QAM	H	Inner_1RB_Right	18.37	22.47	33	PASS
N2	15	15	DFT-256QAM	H	Outer_Full	18.74	22.84	33	PASS
N2	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	23.22	27.32	33	PASS
N2	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	23.18	27.28	33	PASS
N2	15	20	DFT-PI2BPSK	L	Outer_Full	22.76	26.86	33	PASS



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N2	15	20	DFT-QPSK	L	Inner_1RB_Left	23	27.1	33	PASS
N2	15	20	DFT-QPSK	L	Inner_1RB_Right	23.13	27.23	33	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	22.32	26.42	33	PASS
N2	15	20	DFT-16QAM	L	Inner_1RB_Left	22.07	26.17	33	PASS
N2	15	20	DFT-16QAM	L	Inner_1RB_Right	22.19	26.29	33	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	21.25	25.35	33	PASS
N2	15	20	DFT-64QAM	L	Inner_1RB_Left	20.61	24.71	33	PASS
N2	15	20	DFT-64QAM	L	Inner_1RB_Right	20.63	24.73	33	PASS
N2	15	20	DFT-64QAM	L	Outer_Full	20.75	24.85	33	PASS
N2	15	20	DFT-256QAM	L	Inner_1RB_Left	18.56	22.66	33	PASS
N2	15	20	DFT-256QAM	L	Inner_1RB_Right	18.57	22.67	33	PASS
N2	15	20	DFT-256QAM	L	Outer_Full	18.81	22.91	33	PASS
N2	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	23.13	27.23	33	PASS
N2	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	23.3	27.4	33	PASS
N2	15	20	DFT-PI2BPSK	M	Outer_Full	22.73	26.83	33	PASS
N2	15	20	DFT-QPSK	M	Inner_1RB_Left	23.04	27.14	33	PASS
N2	15	20	DFT-QPSK	M	Inner_1RB_Right	23.19	27.29	33	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	22.18	26.28	33	PASS
N2	15	20	DFT-16QAM	M	Inner_1RB_Left	22.09	26.19	33	PASS
N2	15	20	DFT-16QAM	M	Inner_1RB_Right	22.29	26.39	33	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	21.11	25.21	33	PASS
N2	15	20	DFT-64QAM	M	Inner_1RB_Left	20.51	24.61	33	PASS
N2	15	20	DFT-64QAM	M	Inner_1RB_Right	20.84	24.94	33	PASS
N2	15	20	DFT-64QAM	M	Outer_Full	20.62	24.72	33	PASS
N2	15	20	DFT-256QAM	M	Inner_1RB_Left	18.65	22.75	33	PASS
N2	15	20	DFT-256QAM	M	Inner_1RB_Right	18.62	22.72	33	PASS
N2	15	20	DFT-256QAM	M	Outer_Full	18.74	22.84	33	PASS
N2	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	23.28	27.38	33	PASS
N2	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	22.87	26.97	33	PASS
N2	15	20	DFT-PI2BPSK	H	Outer_Full	22.75	26.85	33	PASS
N2	15	20	DFT-QPSK	H	Inner_1RB_Left	23.27	27.37	33	PASS
N2	15	20	DFT-QPSK	H	Inner_1RB_Right	22.85	26.95	33	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	22.28	26.38	33	PASS
N2	15	20	DFT-16QAM	H	Inner_1RB_Left	22.24	26.34	33	PASS
N2	15	20	DFT-16QAM	H	Inner_1RB_Right	21.89	25.99	33	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	21.18	25.28	33	PASS



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N2	15	20	DFT-64QAM	H	Inner_1RB_Left	20.79	24.89	33	PASS
N2	15	20	DFT-64QAM	H	Inner_1RB_Right	20.38	24.48	33	PASS
N2	15	20	DFT-64QAM	H	Outer_Full	20.69	24.79	33	PASS
N2	15	20	DFT-256QAM	H	Inner_1RB_Left	18.68	22.78	33	PASS
N2	15	20	DFT-256QAM	H	Inner_1RB_Right	18.59	22.69	33	PASS
N2	15	20	DFT-256QAM	H	Outer_Full	18.76	22.86	33	PASS
N2	15	25	DFT-PI2BPSK	L	Inner_1RB_Left	23.17	27.27	33	PASS
N2	15	25	DFT-PI2BPSK	L	Inner_1RB_Right	23.04	27.14	33	PASS
N2	15	25	DFT-PI2BPSK	L	Outer_Full	22.64	26.74	33	PASS
N2	15	25	DFT-QPSK	L	Inner_1RB_Left	23.05	27.15	33	PASS
N2	15	25	DFT-QPSK	L	Inner_1RB_Right	22.95	27.05	33	PASS
N2	15	25	DFT-QPSK	L	Outer_Full	22.18	26.28	33	PASS
N2	15	25	DFT-16QAM	L	Inner_1RB_Left	22.19	26.29	33	PASS
N2	15	25	DFT-16QAM	L	Inner_1RB_Right	22	26.1	33	PASS
N2	15	25	DFT-16QAM	L	Outer_Full	21.19	25.29	33	PASS
N2	15	25	DFT-64QAM	L	Inner_1RB_Left	20.71	24.81	33	PASS
N2	15	25	DFT-64QAM	L	Inner_1RB_Right	20.65	24.75	33	PASS
N2	15	25	DFT-64QAM	L	Outer_Full	20.7	24.8	33	PASS
N2	15	25	DFT-256QAM	L	Inner_1RB_Left	18.79	22.89	33	PASS
N2	15	25	DFT-256QAM	L	Inner_1RB_Right	18.57	22.67	33	PASS
N2	15	25	DFT-256QAM	L	Outer_Full	18.8	22.9	33	PASS
N2	15	25	DFT-PI2BPSK	M	Inner_1RB_Left	23.19	27.29	33	PASS
N2	15	25	DFT-PI2BPSK	M	Inner_1RB_Right	23.38	27.48	33	PASS
N2	15	25	DFT-PI2BPSK	M	Outer_Full	22.67	26.77	33	PASS
N2	15	25	DFT-QPSK	M	Inner_1RB_Left	23.18	27.28	33	PASS
N2	15	25	DFT-QPSK	M	Inner_1RB_Right	23.24	27.34	33	PASS
N2	15	25	DFT-QPSK	M	Outer_Full	22.03	26.13	33	PASS
N2	15	25	DFT-16QAM	M	Inner_1RB_Left	22.16	26.26	33	PASS
N2	15	25	DFT-16QAM	M	Inner_1RB_Right	22.28	26.38	33	PASS
N2	15	25	DFT-16QAM	M	Outer_Full	21.06	25.16	33	PASS
N2	15	25	DFT-64QAM	M	Inner_1RB_Left	20.8	24.9	33	PASS
N2	15	25	DFT-64QAM	M	Inner_1RB_Right	20.86	24.96	33	PASS
N2	15	25	DFT-64QAM	M	Outer_Full	20.59	24.69	33	PASS
N2	15	25	DFT-256QAM	M	Inner_1RB_Left	18.93	23.03	33	PASS
N2	15	25	DFT-256QAM	M	Inner_1RB_Right	18.94	23.04	33	PASS
N2	15	25	DFT-256QAM	M	Outer_Full	18.79	22.89	33	PASS



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N2	15	25	DFT-PI2BPSK	H	Inner_1RB_Left	23.2	27.3	33	PASS
N2	15	25	DFT-PI2BPSK	H	Inner_1RB_Right	23.12	27.22	33	PASS
N2	15	25	DFT-PI2BPSK	H	Outer_Full	22.8	26.9	33	PASS
N2	15	25	DFT-QPSK	H	Inner_1RB_Left	23.16	27.26	33	PASS
N2	15	25	DFT-QPSK	H	Inner_1RB_Right	23.07	27.17	33	PASS
N2	15	25	DFT-QPSK	H	Outer_Full	22.25	26.35	33	PASS
N2	15	25	DFT-16QAM	H	Inner_1RB_Left	22.34	26.44	33	PASS
N2	15	25	DFT-16QAM	H	Inner_1RB_Right	22.25	26.35	33	PASS
N2	15	25	DFT-16QAM	H	Outer_Full	21.27	25.37	33	PASS
N2	15	25	DFT-64QAM	H	Inner_1RB_Left	20.86	24.96	33	PASS
N2	15	25	DFT-64QAM	H	Inner_1RB_Right	20.65	24.75	33	PASS
N2	15	25	DFT-64QAM	H	Outer_Full	20.77	24.87	33	PASS
N2	15	25	DFT-256QAM	H	Inner_1RB_Left	18.84	22.94	33	PASS
N2	15	25	DFT-256QAM	H	Inner_1RB_Right	18.8	22.9	33	PASS
N2	15	25	DFT-256QAM	H	Outer_Full	18.9	23	33	PASS
N2	15	30	DFT-PI2BPSK	L	Inner_1RB_Left	23.19	27.29	33	PASS
N2	15	30	DFT-PI2BPSK	L	Inner_1RB_Right	23.12	27.22	33	PASS
N2	15	30	DFT-PI2BPSK	L	Outer_Full	22.72	26.82	33	PASS
N2	15	30	DFT-QPSK	L	Inner_1RB_Left	23.14	27.24	33	PASS
N2	15	30	DFT-QPSK	L	Inner_1RB_Right	23.09	27.19	33	PASS
N2	15	30	DFT-QPSK	L	Outer_Full	22.17	26.27	33	PASS
N2	15	30	DFT-16QAM	L	Inner_1RB_Left	22.13	26.23	33	PASS
N2	15	30	DFT-16QAM	L	Inner_1RB_Right	21.87	25.97	33	PASS
N2	15	30	DFT-16QAM	L	Outer_Full	21.22	25.32	33	PASS
N2	15	30	DFT-64QAM	L	Inner_1RB_Left	20.66	24.76	33	PASS
N2	15	30	DFT-64QAM	L	Inner_1RB_Right	20.52	24.62	33	PASS
N2	15	30	DFT-64QAM	L	Outer_Full	20.71	24.81	33	PASS
N2	15	30	DFT-256QAM	L	Inner_1RB_Left	18.59	22.69	33	PASS
N2	15	30	DFT-256QAM	L	Inner_1RB_Right	18.59	22.69	33	PASS
N2	15	30	DFT-256QAM	L	Outer_Full	18.84	22.94	33	PASS
N2	15	30	DFT-PI2BPSK	M	Inner_1RB_Left	23.29	27.39	33	PASS
N2	15	30	DFT-PI2BPSK	M	Inner_1RB_Right	23.47	27.57	33	PASS
N2	15	30	DFT-PI2BPSK	M	Outer_Full	22.65	26.75	33	PASS
N2	15	30	DFT-QPSK	M	Inner_1RB_Left	23.22	27.32	33	PASS
N2	15	30	DFT-QPSK	M	Inner_1RB_Right	23.41	27.51	33	PASS
N2	15	30	DFT-QPSK	M	Outer_Full	22.13	26.23	33	PASS



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N2	15	30	DFT-16QAM	M	Inner_1RB_Left	22.23	26.33	33	PASS
N2	15	30	DFT-16QAM	M	Inner_1RB_Right	22.47	26.57	33	PASS
N2	15	30	DFT-16QAM	M	Outer_Full	21.15	25.25	33	PASS
N2	15	30	DFT-64QAM	M	Inner_1RB_Left	20.72	24.82	33	PASS
N2	15	30	DFT-64QAM	M	Inner_1RB_Right	20.99	25.09	33	PASS
N2	15	30	DFT-64QAM	M	Outer_Full	20.63	24.73	33	PASS
N2	15	30	DFT-256QAM	M	Inner_1RB_Left	18.94	23.04	33	PASS
N2	15	30	DFT-256QAM	M	Inner_1RB_Right	18.88	22.98	33	PASS
N2	15	30	DFT-256QAM	M	Outer_Full	18.72	22.82	33	PASS
N2	15	30	DFT-PI2BPSK	H	Inner_1RB_Left	23.17	27.27	33	PASS
N2	15	30	DFT-PI2BPSK	H	Inner_1RB_Right	23.25	27.35	33	PASS
N2	15	30	DFT-PI2BPSK	H	Outer_Full	22.79	26.89	33	PASS
N2	15	30	DFT-QPSK	H	Inner_1RB_Left	23.07	27.17	33	PASS
N2	15	30	DFT-QPSK	H	Inner_1RB_Right	23.18	27.28	33	PASS
N2	15	30	DFT-QPSK	H	Outer_Full	22.31	26.41	33	PASS
N2	15	30	DFT-16QAM	H	Inner_1RB_Left	21.98	26.08	33	PASS
N2	15	30	DFT-16QAM	H	Inner_1RB_Right	21.96	26.06	33	PASS
N2	15	30	DFT-16QAM	H	Outer_Full	21.34	25.44	33	PASS
N2	15	30	DFT-64QAM	H	Inner_1RB_Left	20.49	24.59	33	PASS
N2	15	30	DFT-64QAM	H	Inner_1RB_Right	20.57	24.67	33	PASS
N2	15	30	DFT-64QAM	H	Outer_Full	20.74	24.84	33	PASS
N2	15	30	DFT-256QAM	H	Inner_1RB_Left	18.83	22.93	33	PASS
N2	15	30	DFT-256QAM	H	Inner_1RB_Right	18.64	22.74	33	PASS
N2	15	30	DFT-256QAM	H	Outer_Full	18.88	22.98	33	PASS
N2	15	40	DFT-PI2BPSK	L	Inner_1RB_Left	23.06	27.16	33	PASS
N2	15	40	DFT-PI2BPSK	L	Inner_1RB_Right	23.22	27.32	33	PASS
N2	15	40	DFT-PI2BPSK	L	Outer_Full	22.67	26.77	33	PASS
N2	15	40	DFT-QPSK	L	Inner_1RB_Left	23.05	27.15	33	PASS
N2	15	40	DFT-QPSK	L	Inner_1RB_Right	23.23	27.33	33	PASS
N2	15	40	DFT-QPSK	L	Outer_Full	22.05	26.15	33	PASS
N2	15	40	DFT-16QAM	L	Inner_1RB_Left	22.03	26.13	33	PASS
N2	15	40	DFT-16QAM	L	Inner_1RB_Right	22.26	26.36	33	PASS
N2	15	40	DFT-16QAM	L	Outer_Full	21.1	25.2	33	PASS
N2	15	40	DFT-64QAM	L	Inner_1RB_Left	20.7	24.8	33	PASS
N2	15	40	DFT-64QAM	L	Inner_1RB_Right	20.83	24.93	33	PASS
N2	15	40	DFT-64QAM	L	Outer_Full	20.72	24.82	33	PASS



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N2	15	40	DFT-256QAM	L	Inner_1RB_Left	18.53	22.63	33	PASS
N2	15	40	DFT-256QAM	L	Inner_1RB_Right	18.74	22.84	33	PASS
N2	15	40	DFT-256QAM	L	Outer_Full	18.84	22.94	33	PASS
N2	15	40	DFT-PI2BPSK	M	Inner_1RB_Left	23.18	27.28	33	PASS
N2	15	40	DFT-PI2BPSK	M	Inner_1RB_Right	23.42	27.52	33	PASS
N2	15	40	DFT-PI2BPSK	M	Outer_Full	22.72	26.82	33	PASS
N2	15	40	DFT-QPSK	M	Inner_1RB_Left	23.19	27.29	33	PASS
N2	15	40	DFT-QPSK	M	Inner_1RB_Right	23.21	27.31	33	PASS
N2	15	40	DFT-QPSK	M	Outer_Full	22.18	26.28	33	PASS
N2	15	40	DFT-16QAM	M	Inner_1RB_Left	22.32	26.42	33	PASS
N2	15	40	DFT-16QAM	M	Inner_1RB_Right	22.46	26.56	33	PASS
N2	15	40	DFT-16QAM	M	Outer_Full	21.17	25.27	33	PASS
N2	15	40	DFT-64QAM	M	Inner_1RB_Left	20.88	24.98	33	PASS
N2	15	40	DFT-64QAM	M	Inner_1RB_Right	20.97	25.07	33	PASS
N2	15	40	DFT-64QAM	M	Outer_Full	20.66	24.76	33	PASS
N2	15	40	DFT-256QAM	M	Inner_1RB_Left	18.81	22.91	33	PASS
N2	15	40	DFT-256QAM	M	Inner_1RB_Right	18.9	23	33	PASS
N2	15	40	DFT-256QAM	M	Outer_Full	18.86	22.96	33	PASS
N2	15	40	DFT-PI2BPSK	H	Inner_1RB_Left	23.07	27.17	33	PASS
N2	15	40	DFT-PI2BPSK	H	Inner_1RB_Right	22.99	27.09	33	PASS
N2	15	40	DFT-PI2BPSK	H	Outer_Full	22.66	26.76	33	PASS
N2	15	40	DFT-QPSK	H	Inner_1RB_Left	23.03	27.13	33	PASS
N2	15	40	DFT-QPSK	H	Inner_1RB_Right	23.01	27.11	33	PASS
N2	15	40	DFT-QPSK	H	Outer_Full	22.12	26.22	33	PASS
N2	15	40	DFT-16QAM	H	Inner_1RB_Left	22.17	26.27	33	PASS
N2	15	40	DFT-16QAM	H	Inner_1RB_Right	22.05	26.15	33	PASS
N2	15	40	DFT-16QAM	H	Outer_Full	21.25	25.35	33	PASS
N2	15	40	DFT-64QAM	H	Inner_1RB_Left	20.68	24.78	33	PASS
N2	15	40	DFT-64QAM	H	Inner_1RB_Right	20.75	24.85	33	PASS
N2	15	40	DFT-64QAM	H	Outer_Full	20.76	24.86	33	PASS
N2	15	40	DFT-256QAM	H	Inner_1RB_Left	18.71	22.81	33	PASS
N2	15	40	DFT-256QAM	H	Inner_1RB_Right	18.51	22.61	33	PASS
N2	15	40	DFT-256QAM	H	Outer_Full	18.8	22.9	33	PASS



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Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

Test Graphs



1-N2-PC3-15-5-L-1-NS_01-DFT-PI2BPSK-Outer_Full-25@0-4.09-PASS



1-N2-PC3-15-5-L-2-NS_01-DFT-QPSK-Outer_Full-25@0-4.83-PASS



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1-N2-PC3-15-5-L-3-NS_01-DFT-16QAM-Outer_Full-25@0-5.71-PASS



1-N2-PC3-15-5-L-4-NS_01-DFT-64QAM-Outer_Full-25@0-6.13-PASS



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1-N2-PC3-15-5-L-5-NS_01-DFT-256QAM-Outer_Full-25@0-6.27-PASS



1-N2-PC3-15-5-M-1-NS_01-DFT-PI2BPSK-Outer_Full-25@0-4.11-PASS



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1-N2-PC3-15-5-M-2-NS_01-DFT-QPSK-Outer_Full-25@0-4.81-PASS



1-N2-PC3-15-5-M-3-NS_01-DFT-16QAM-Outer_Full-25@0-5.77-PASS



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1-N2-PC3-15-5-M-4-NS_01-DFT-64QAM-Outer_Full-25@0-6.24-PASS



1-N2-PC3-15-5-M-5-NS_01-DFT-256QAM-Outer_Full-25@0-6.26-PASS



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1-N2-PC3-15-5-H-1-NS_01-DFT-PI2BPSK-Outer_Full-25@0-3.82-PASS



1-N2-PC3-15-5-H-2-NS_01-DFT-QPSK-Outer_Full-25@0-4.42-PASS



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1-N2-PC3-15-5-H-3-NS_01-DFT-16QAM-Outer_Full-25@0-5.35-PASS



1-N2-PC3-15-5-H-4-NS_01-DFT-64QAM-Outer_Full-25@0-5.86-PASS



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1-N2-PC3-15-5-H-5-NS_01-DFT-256QAM-Outer_Full-25@0-5.96-PASS



1-N2-PC3-15-10-L-1-NS_01-DFT-PI2BPSK-Outer_Full-50@0-4.01-PASS



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1-N2-PC3-15-10-L-2-NS_01-DFT-QPSK-Outer_Full-50@0-4.87-PASS



1-N2-PC3-15-10-L-3-NS_01-DFT-16QAM-Outer_Full-50@0-5.75-PASS



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1-N2-PC3-15-10-L-4-NS_01-DFT-64QAM-Outer_Full-50@0-6.20-PASS



1-N2-PC3-15-10-L-5-NS_01-DFT-256QAM-Outer_Full-50@0-6.13-PASS



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1-N2-PC3-15-10-M-1-NS_01-DFT-PI2BPSK-Outer_Full-50@0-4.10-PASS



1-N2-PC3-15-10-M-2-NS_01-DFT-QPSK-Outer_Full-50@0-4.77-PASS



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1-N2-PC3-15-10-M-3-NS_01-DFT-16QAM-Outer_Full-50@0-5.58-PASS



1-N2-PC3-15-10-M-4-NS_01-DFT-64QAM-Outer_Full-50@0-6.09-PASS



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1-N2-PC3-15-10-M-5-NS_01-DFT-256QAM-Outer_Full-50@0-6.05-PASS



1-N2-PC3-15-10-H-1-NS_01-DFT-PI2BPSK-Outer_Full-50@0-3.80-PASS



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1-N2-PC3-15-10-H-2-NS_01-DFT-QPSK-Outer_Full-50@0-5.06-PASS



1-N2-PC3-15-10-H-3-NS_01-DFT-16QAM-Outer_Full-50@0-5.82-PASS



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1-N2-PC3-15-10-H-5-NS_01-DFT-256QAM-Outer_Full-50@0-6.24-PASS



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1-N2-PC3-15-15-L-1-NS_01-DFT-PI2BPSK-Outer_Full-75@0-4.23-PASS



1-N2-PC3-15-15-L-2-NS_01-DFT-QPSK-Outer_Full-75@0-4.96-PASS



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1-N2-PC3-15-15-L-3-NS_01-DFT-16QAM-Outer_Full-75@0-5.82-PASS



1-N2-PC3-15-15-L-4-NS_01-DFT-64QAM-Outer_Full-75@0-6.22-PASS



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1-N2-PC3-15-15-L-5-NS_01-DFT-256QAM-Outer_Full-75@0-6.38-PASS



1-N2-PC3-15-15-M-1-NS_01-DFT-PI2BPSK-Outer_Full-75@0-4.16-PASS



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1-N2-PC3-15-15-M-2-NS_01-DFT-QPSK-Outer_Full-75@0-4.76-PASS



1-N2-PC3-15-15-M-3-NS_01-DFT-16QAM-Outer_Full-75@0-5.65-PASS



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1-N2-PC3-15-15-M-4-NS_01-DFT-64QAM-Outer_Full-75@0-6.18-PASS



1-N2-PC3-15-15-M-5-NS_01-DFT-256QAM-Outer_Full-75@0-6.19-PASS



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1-N2-PC3-15-15-H-1-NS_01-DFT-PI2BPSK-Outer_Full-75@0-4.09-PASS



1-N2-PC3-15-15-H-2-NS_01-DFT-QPSK-Outer_Full-75@0-4.63-PASS



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1-N2-PC3-15-15-H-3-NS_01-DFT-16QAM-Outer_Full-75@0-5.56-PASS



1-N2-PC3-15-15-H-4-NS_01-DFT-64QAM-Outer_Full-75@0-6.01-PASS



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1-N2-PC3-15-15-H-5-NS_01-DFT-256QAM-Outer_Full-75@0-5.99-PASS



1-N2-PC3-15-20-L-1-NS_01-DFT-PI2BPSK-Outer_Full-100@0-4.14-PASS



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1-N2-PC3-15-20-L-2-NS_01-DFT-QPSK-Outer_Full-100@0-4.83-PASS



1-N2-PC3-15-20-L-3-NS_01-DFT-16QAM-Outer_Full-100@0-5.85-PASS



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1-N2-PC3-15-20-L-4-NS_01-DFT-64QAM-Outer_Full-100@0-6.26-PASS



1-N2-PC3-15-20-L-5-NS_01-DFT-256QAM-Outer_Full-100@0-6.29-PASS



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1-N2-PC3-15-20-M-1-NS_01-DFT-PI2BPSK-Outer_Full-100@0-4.14-PASS



1-N2-PC3-15-20-M-2-NS_01-DFT-QPSK-Outer_Full-100@0-4.64-PASS



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1-N2-PC3-15-20-M-3-NS_01-DFT-16QAM-Outer_Full-100@0-5.70-PASS



1-N2-PC3-15-20-M-4-NS_01-DFT-64QAM-Outer_Full-100@0-6.16-PASS



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