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Appendix B.19

NR Band n66



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|South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jangsu) Plot Free Trade Zone 215000 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区测胜路1号约6号厂房南部 邮编: 215000

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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	scs	Bandw idth	Modulation	Chan nel	RB Config	Power (dBm)	EIRP (dBm)	Limit	Verdict
N66	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	23.95	27.71	30	PASS
N66	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.9	27.66	30	PASS
N66	15	5	DFT-PI2BPSK	L	Outer_Full	22.92	26.68	30	PASS
N66	15	5	DFT-QPSK	L	Inner_1RB_Left	23.94	27.7	30	PASS
N66	15	5	DFT-QPSK	L	Inner_1RB_Right	23.9	27.66	30	PASS
N66	15	5	DFT-QPSK	L	Outer_Full	22.85	26.61	30	PASS
N66	15	5	DFT-16QAM	L	Inner_1RB_Left	22.52	26.28	30	PASS
N66	15	5	DFT-16QAM	L	Inner_1RB_Right	22.51	26.27	30	PASS
N66	15	5	DFT-16QAM	L	Outer_Full	21.86	25.62	30	PASS
N66	15	5	DFT-64QAM	L	Inner_1RB_Left	21.23	24.99	30	PASS
N66	15	5	DFT-64QAM	L	Inner_1RB_Right	21.19	24.95	30	PASS
N66	15	5	DFT-64QAM	L	Outer_Full	18.02	21.78	30	PASS
N66	15	5	DFT-256QAM	L	Inner_1RB_Left	19.44	23.2	30	PASS
N66	15	5	DFT-256QAM	L	Inner_1RB_Right	19.4	23.16	30	PASS
N66	15	5	DFT-256QAM	L	Outer_Full	19.32	23.08	30	PASS
N66	15	5	DFT-PI2BPSK	М	Inner_1RB_Left	23.93	27.69	30	PASS
N66	15	5	DFT-PI2BPSK	М	Inner_1RB_Right	23.85	27.61	30	PASS
N66	15	5	DFT-PI2BPSK	М	Outer_Full	22.88	26.64	30	PASS
N66	15	5	DFT-QPSK	М	Inner_1RB_Left	23.93	27.69	30	PASS
N66	15	5	DFT-QPSK	М	Inner_1RB_Right	23.94	27.7	30	PASS
N66	15	5	DFT-QPSK	М	Outer_Full	22.91	26.67	30	PASS
N66	15	5	DFT-16QAM	М	Inner_1RB_Left	22.48	26.24	30	PASS
N66	15	5	DFT-16QAM	М	Inner_1RB_Right	22.48	26.24	30	PASS
N66	15	5	DFT-16QAM	М	Outer_Full	21.86	25.62	30	PASS
N66	15	5	DFT-64QAM	М	Inner_1RB_Left	21.1	24.86	30	PASS
N66	15	5	DFT-64QAM	М	Inner_1RB_Right	21.15	24.91	30	PASS
N66	15	5	DFT-64QAM	М	Outer_Full	21.43	25.19	30	PASS
N66	15	5	DFT-256QAM	М	Inner_1RB_Left	19.42	23.18	30	PASS
N66	15	5	DFT-256QAM	М	Inner_1RB_Right	19.39	23.15	30	PASS
N66	15	5	DFT-256QAM	М	Outer_Full	19.31	23.07	30	PASS
N66	15	5	DFT-PI2BPSK	Н	Inner_1RB_Left	23.43	27.19	30	PASS
N66	15	5	DFT-PI2BPSK	Н	Inner_1RB_Right	23.47	27.23	30	PASS



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N66	15	5	DFT-PI2BPSK	Н	Outer_Full	22.48	26.24	30	PASS
N66	15	5	DFT-QPSK	Ι	Inner_1RB_Left	23.54	27.3	30	PASS
N66	15	5	DFT-QPSK	Ι	Inner_1RB_Right	23.53	27.29	30	PASS
N66	15	5	DFT-QPSK	Ι	Outer_Full	22.46	26.22	30	PASS
N66	15	5	DFT-16QAM	Ι	Inner_1RB_Left	22.05	25.81	30	PASS
N66	15	5	DFT-16QAM	Ι	Inner_1RB_Right	22.06	25.82	30	PASS
N66	15	5	DFT-16QAM	Ι	Outer_Full	21.51	25.27	30	PASS
N66	15	5	DFT-64QAM	Н	Inner_1RB_Left	20.73	24.49	30	PASS
N66	15	5	DFT-64QAM	Н	Inner_1RB_Right	20.78	24.54	30	PASS
N66	15	5	DFT-64QAM	Η	Outer_Full	21.01	24.77	30	PASS
N66	15	5	DFT-256QAM	Н	Inner_1RB_Left	18.98	22.74	30	PASS
N66	15	5	DFT-256QAM	Н	Inner_1RB_Right	18.96	22.72	30	PASS
N66	15	5	DFT-256QAM	Н	Outer_Full	18.89	22.65	30	PASS
N66	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	23.97	27.73	30	PASS
N66	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.98	27.74	30	PASS
N66	15	10	DFT-PI2BPSK	┙	Outer_Full	22.92	26.68	30	PASS
N66	15	10	DFT-QPSK	L	Inner_1RB_Left	23.96	27.72	30	PASS
N66	15	10	DFT-QPSK	Ш	Inner_1RB_Right	24.01	27.77	30	PASS
N66	15	10	DFT-QPSK	Ш	Outer_Full	22.94	26.7	30	PASS
N66	15	10	DFT-16QAM	Ы	Inner_1RB_Left	22.55	26.31	30	PASS
N66	15	10	DFT-16QAM	L	Inner_1RB_Right	23.17	26.93	30	PASS
N66	15	10	DFT-16QAM	L	Outer_Full	21.91	25.67	30	PASS
N66	15	10	DFT-64QAM	L	Inner_1RB_Left	21.15	24.91	30	PASS
N66	15	10	DFT-64QAM	L	Inner_1RB_Right	21.24	25	30	PASS
N66	15	10	DFT-64QAM	L	Outer_Full	21.48	25.24	30	PASS
N66	15	10	DFT-256QAM	L	Inner_1RB_Left	19.5	23.26	30	PASS
N66	15	10	DFT-256QAM	L	Inner_1RB_Right	19.48	23.24	30	PASS
N66	15	10	DFT-256QAM	L	Outer_Full	19.46	23.22	30	PASS
N66	15	10	DFT-PI2BPSK	М	Inner_1RB_Left	24	27.76	30	PASS
N66	15	10	DFT-PI2BPSK	М	Inner_1RB_Right	23.9	27.66	30	PASS
N66	15	10	DFT-PI2BPSK	М	Outer_Full	22.93	26.69	30	PASS
N66	15	10	DFT-QPSK	М	Inner_1RB_Left	24.04	27.8	30	PASS
N66	15	10	DFT-QPSK	М	Inner_1RB_Right	23.93	27.69	30	PASS
N66	15	10	DFT-QPSK	М	Outer_Full	22.95	26.71	30	PASS
N66	15	10	DFT-16QAM	М	Inner_1RB_Left	23.16	26.92	30	PASS
N66	15	10	DFT-16QAM	М	Inner_1RB_Right	22.45	26.21	30	PASS
N66	15	10	DFT-16QAM	М	Outer_Full	21.9	25.66	30	PASS
N66	15	10	DFT-64QAM	М	Inner_1RB_Left	21.28	25.04	30	PASS



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N66	N66	15	10	DFT-64QAM	М	Inner_1RB_Right	21.19	24.95	30	PASS
N66	N66	15	10	DFT-64QAM	М	Outer_Full	21.47	25.23	30	PASS
N66	N66	15	10	DFT-256QAM	М	Inner_1RB_Left	19.53	23.29	30	PASS
N66	N66	15	10	DFT-256QAM	М	Inner_1RB_Right	19.42	23.18	30	PASS
N66	N66	15	10	DFT-256QAM	М	Outer_Full	19.37	23.13	30	PASS
N66 15 10 DFT-PI2BPSK H Outer_Full 22.58 26.34 30 PASS N66 15 10 DFT-QPSK H Inner_1RB_Left 23.62 27.38 30 PASS N66 15 10 DFT-QPSK H Inner_1RB_Right 23.61 27.37 30 PASS N66 15 10 DFT-GPSK H Outer_Full 22.55 26.31 30 PASS N66 15 10 DFT-16QAM H Inner_1RB_Left 22.18 25.94 30 PASS N66 15 10 DFT-16QAM H Inner_1RB_Right 22.19 25.95 30 PASS N66 15 10 DFT-64QAM H Inner_1RB_Right 20.99 24.75 30 PASS N66 15 10 DFT-26QAM H Inner_1RB_Right 20.99 24.75 30 PASS N66 15 10 <td< td=""><td>N66</td><td>15</td><td>10</td><td>DFT-PI2BPSK</td><td>Н</td><td>Inner_1RB_Left</td><td>23.57</td><td>27.33</td><td>30</td><td>PASS</td></td<>	N66	15	10	DFT-PI2BPSK	Н	Inner_1RB_Left	23.57	27.33	30	PASS
N66 15 10 DFT-QPSK H Inner_1RB_Left 23.62 27.38 30 PASS N66 15 10 DFT-QPSK H Inner_1RB_Right 23.61 27.37 30 PASS N66 15 10 DFT-GQAM H Outer_Full 22.55 26.31 30 PASS N66 15 10 DFT-16QAM H Inner_1RB_Right 22.19 25.95 30 PASS N66 15 10 DFT-16QAM H Inner_1RB_Right 22.19 25.95 30 PASS N66 15 10 DFT-6QAM H Inner_1RB_Left 20.99 24.75 30 PASS N66 15 10 DFT-64QAM H Inner_1RB_Right 20.99 24.75 30 PASS N66 15 10 DFT-256QAM H Inner_1RB_Right 19.07 22.83 30 PASS N66 15 10	N66	15	10	DFT-PI2BPSK	Н	Inner_1RB_Right	23.56	27.32	30	PASS
N66 15 10 DFT-QPSK H Inner_1RB_Right 23.61 27.37 30 PASS N66 15 10 DFT-QPSK H Outer_Full 22.55 26.31 30 PASS N66 15 10 DFT-16QAM H Inner_1RB_Right 22.18 25.94 30 PASS N66 15 10 DFT-16QAM H Inner_1RB_Right 22.19 25.95 30 PASS N66 15 10 DFT-6QAM H Outer_Full 21.55 25.31 30 PASS N66 15 10 DFT-64QAM H Inner_1RB_Right 20.99 24.75 30 PASS N66 15 10 DFT-256QAM H Inner_1RB_Right 20.99 24.75 30 PASS N66 15 10 DFT-256QAM H Inner_1RB_Right 19.07 22.83 30 PASS N66 15 10 <	N66	15	10	DFT-PI2BPSK	Н	Outer_Full	22.58	26.34	30	PASS
N66 15 10 DFT-QPSK H Outer_Full 22.55 26.31 30 PASS N66 15 10 DFT-16QAM H Inner_1RB_Left 22.18 25.94 30 PASS N66 15 10 DFT-16QAM H Inner_1RB_Right 22.19 25.95 30 PASS N66 15 10 DFT-64QAM H Inner_1RB_Left 20.99 24.75 30 PASS N66 15 10 DFT-64QAM H Inner_1RB_Right 20.99 24.75 30 PASS N66 15 10 DFT-64QAM H Inner_1RB_Right 20.99 24.75 30 PASS N66 15 10 DFT-256QAM H Inner_1RB_Right 20.99 24.75 30 PASS N66 15 10 DFT-256QAM H Inner_1RB_Right 19.04 22.8 30 PASS N66 15 15	N66	15	10	DFT-QPSK	Н	Inner_1RB_Left	23.62	27.38	30	PASS
N66 15 10 DFT-16QAM H Inner_1RB_Left 22.18 25.94 30 PASS N66 15 10 DFT-16QAM H Inner_1RB_Right 22.19 25.95 30 PASS N66 15 10 DFT-16QAM H Outer_Full 21.55 25.31 30 PASS N66 15 10 DFT-64QAM H Inner_1RB_Right 20.99 24.75 30 PASS N66 15 10 DFT-64QAM H Inner_1RB_Right 20.99 24.75 30 PASS N66 15 10 DFT-26QAM H Outer_Full 21.11 24.87 30 PASS N66 15 10 DFT-256QAM H Inner_1RB_Left 19.07 22.83 30 PASS N66 15 15 DFT-PI2BPSK L Inner_1RB_Left 23.82 27.58 30 PASS N66 15 15	N66	15	10	DFT-QPSK	Н	Inner_1RB_Right	23.61	27.37	30	PASS
N66 15 10 DFT-16QAM H Inner_1RB_Right 22.19 25.95 30 PASS N66 15 10 DFT-16QAM H Outer_Full 21.55 25.31 30 PASS N66 15 10 DFT-64QAM H Inner_1RB_Left 20.99 24.75 30 PASS N66 15 10 DFT-64QAM H Inner_1RB_Right 20.99 24.75 30 PASS N66 15 10 DFT-64QAM H Outer_Full 21.11 24.87 30 PASS N66 15 10 DFT-256QAM H Inner_1RB_Left 19.07 22.83 30 PASS N66 15 10 DFT-256QAM H Inner_1RB_Right 19.04 22.8 30 PASS N66 15 15 DFT-P12BPSK L Inner_1RB_Right 19.02 22.78 30 PASS N66 15 15	N66	15	10	DFT-QPSK	Н	Outer_Full	22.55	26.31	30	PASS
N66 15 10 DFT-16QAM H Outer_Full 21.55 25.31 30 PASS N66 15 10 DFT-64QAM H Inner_1RB_Left 20.99 24.75 30 PASS N66 15 10 DFT-64QAM H Inner_1RB_Right 20.99 24.75 30 PASS N66 15 10 DFT-64QAM H Outer_Full 21.11 24.87 30 PASS N66 15 10 DFT-256QAM H Inner_1RB_Left 19.07 22.83 30 PASS N66 15 10 DFT-256QAM H Outer_IRB_Right 19.04 22.8 30 PASS N66 15 10 DFT-256QAM H Outer_Full 19.02 22.78 30 PASS N66 15 15 DFT-P12BPSK L Inner_1RB_Left 23.82 27.75 30 PASS N66 15 15	N66	15	10	DFT-16QAM	Н	Inner_1RB_Left	22.18	25.94	30	PASS
N66 15 10 DFT-64QAM H Inner_1RB_Left 20.99 24.75 30 PASS N66 15 10 DFT-64QAM H Inner_1RB_Right 20.99 24.75 30 PASS N66 15 10 DFT-64QAM H Outer_Full 21.11 24.87 30 PASS N66 15 10 DFT-256QAM H Inner_1RB_Left 19.07 22.83 30 PASS N66 15 10 DFT-256QAM H Inner_1RB_Left 19.07 22.83 30 PASS N66 15 10 DFT-256QAM H Outer_Full 19.02 22.78 30 PASS N66 15 15 DFT-P12BPSK L Inner_1RB_Left 23.82 27.58 30 PASS N66 15 15 DFT-P12BPSK L Outer_Full 23.04 26.8 30 PASS N66 15 15 <td< td=""><td>N66</td><td>15</td><td>10</td><td>DFT-16QAM</td><td>Н</td><td>Inner_1RB_Right</td><td>22.19</td><td>25.95</td><td>30</td><td>PASS</td></td<>	N66	15	10	DFT-16QAM	Н	Inner_1RB_Right	22.19	25.95	30	PASS
N66 15 10 DFT-64QAM H Inner_IRB_Right 20.99 24.75 30 PASS N66 15 10 DFT-64QAM H Outer_Full 21.11 24.87 30 PASS N66 15 10 DFT-256QAM H Inner_1RB_Left 19.07 22.83 30 PASS N66 15 10 DFT-256QAM H Inner_1RB_Right 19.04 22.8 30 PASS N66 15 10 DFT-256QAM H Outer_Full 19.02 22.78 30 PASS N66 15 15 DFT-PI2BPSK L Inner_1RB_Left 23.82 27.58 30 PASS N66 15 15 DFT-PI2BPSK L Outer_Full 23.04 26.8 30 PASS N66 15 15 DFT-PI2BPSK L Outer_Full 23.04 27.7 30 PASS N66 15 15 DF	N66	15	10	DFT-16QAM	Н	Outer_Full	21.55	25.31	30	PASS
N66 15 10 DFT-64QAM H Outer_Full 21.11 24.87 30 PASS N66 15 10 DFT-256QAM H Inner_1RB_Left 19.07 22.83 30 PASS N66 15 10 DFT-256QAM H Inner_1RB_Right 19.04 22.8 30 PASS N66 15 10 DFT-256QAM H Outer_Full 19.02 22.78 30 PASS N66 15 15 DFT-PI2BPSK L Inner_1RB_Left 23.82 27.58 30 PASS N66 15 15 DFT-PI2BPSK L Inner_1RB_Right 23.99 27.75 30 PASS N66 15 15 DFT-PI2BPSK L Outer_Full 23.94 27.7 30 PASS N66 15 15 DFT-QPSK L Inner_1RB_Right 24.06 27.82 30 PASS N66 15 15 <	N66	15	10	DFT-64QAM	Н	Inner_1RB_Left	20.99	24.75	30	PASS
N66 15 10 DFT-256QAM H Inner_1RB_Left 19.07 22.83 30 PASS N66 15 10 DFT-256QAM H Inner_1RB_Right 19.04 22.8 30 PASS N66 15 10 DFT-256QAM H Outer_Full 19.02 22.78 30 PASS N66 15 15 DFT-PI2BPSK L Inner_1RB_Left 23.82 27.58 30 PASS N66 15 15 DFT-PI2BPSK L Inner_1RB_Left 23.82 27.75 30 PASS N66 15 15 DFT-PI2BPSK L Outer_Full 23.04 26.8 30 PASS N66 15 15 DFT-QPSK L Inner_1RB_Left 23.94 27.7 30 PASS N66 15 15 DFT-QPSK L Inner_1RB_Left 22.99 26.75 30 PASS N66 15 15 <	N66	15	10	DFT-64QAM	Н	Inner_1RB_Right	20.99	24.75	30	PASS
N66 15 10 DFT-256QAM H Inner_1RB_Right 19.04 22.8 30 PASS N66 15 10 DFT-256QAM H Outer_Full 19.02 22.78 30 PASS N66 15 15 DFT-PI2BPSK L Inner_1RB_Left 23.82 27.58 30 PASS N66 15 15 DFT-PI2BPSK L Inner_1RB_Right 23.99 27.75 30 PASS N66 15 15 DFT-PI2BPSK L Outer_Full 23.04 26.8 30 PASS N66 15 15 DFT-QPSK L Inner_1RB_Left 23.94 27.7 30 PASS N66 15 15 DFT-QPSK L Inner_1RB_Right 24.06 27.82 30 PASS N66 15 15 DFT-16QAM L Inner_1RB_Right 22.4 26.16 30 PASS N66 15 15	N66	15	10	DFT-64QAM	Н	Outer_Full	21.11	24.87	30	PASS
N66 15 10 DFT-256QAM H Outer_Full 19.02 22.78 30 PASS N66 15 15 DFT-PI2BPSK L Inner_1RB_Left 23.82 27.58 30 PASS N66 15 15 DFT-PI2BPSK L Inner_1RB_Right 23.99 27.75 30 PASS N66 15 15 DFT-PI2BPSK L Outer_Full 23.04 26.8 30 PASS N66 15 15 DFT-QPSK L Inner_1RB_Left 23.94 27.7 30 PASS N66 15 15 DFT-QPSK L Inner_1RB_Right 24.06 27.82 30 PASS N66 15 15 DFT-QPSK L Outer_Full 22.99 26.75 30 PASS N66 15 15 DFT-16QAM L Inner_1RB_Left 22.4 26.16 30 PASS N66 15 15 DFT	N66	15	10	DFT-256QAM	Н	Inner_1RB_Left	19.07	22.83	30	PASS
N66 15 15 DFT-PI2BPSK L Inner_1RB_Left 23.82 27.58 30 PASS N66 15 15 DFT-PI2BPSK L Inner_1RB_Right 23.99 27.75 30 PASS N66 15 15 DFT-PI2BPSK L Outer_Full 23.94 27.7 30 PASS N66 15 15 DFT-QPSK L Inner_1RB_Left 23.94 27.7 30 PASS N66 15 15 DFT-QPSK L Inner_1RB_Right 24.06 27.82 30 PASS N66 15 15 DFT-QPSK L Outer_Full 22.99 26.75 30 PASS N66 15 15 DFT-16QAM L Inner_1RB_Left 22.4 26.16 30 PASS N66 15 15 DFT-16QAM L Inner_1RB_Right 22.55 26.31 30 PASS N66 15 15 <td< td=""><td>N66</td><td>15</td><td>10</td><td>DFT-256QAM</td><td>Н</td><td>Inner_1RB_Right</td><td>19.04</td><td>22.8</td><td>30</td><td>PASS</td></td<>	N66	15	10	DFT-256QAM	Н	Inner_1RB_Right	19.04	22.8	30	PASS
N66 15 15 DFT-PI2BPSK L Inner_IRB_Right 23.99 27.75 30 PASS N66 15 15 DFT-PI2BPSK L Outer_Full 23.04 26.8 30 PASS N66 15 15 DFT-QPSK L Inner_1RB_Left 23.94 27.7 30 PASS N66 15 15 DFT-QPSK L Inner_1RB_Right 24.06 27.82 30 PASS N66 15 15 DFT-QPSK L Outer_Full 22.99 26.75 30 PASS N66 15 15 DFT-16QAM L Inner_1RB_Left 22.4 26.16 30 PASS N66 15 15 DFT-16QAM L Inner_1RB_Right 22.55 26.31 30 PASS N66 15 15 DFT-6QAM L Outer_Full 21.99 25.75 30 PASS N66 15 15 DFT-6Q	N66	15	10	DFT-256QAM	Н	Outer_Full	19.02	22.78	30	PASS
N66 15 15 DFT-PI2BPSK L Outer_Full 23.04 26.8 30 PASS N66 15 15 DFT-QPSK L Inner_1RB_Left 23.94 27.7 30 PASS N66 15 15 DFT-QPSK L Inner_1RB_Right 24.06 27.82 30 PASS N66 15 15 DFT-QPSK L Outer_Full 22.99 26.75 30 PASS N66 15 15 DFT-16QAM L Inner_1RB_Left 22.4 26.16 30 PASS N66 15 15 DFT-16QAM L Inner_1RB_Right 22.55 26.31 30 PASS N66 15 15 DFT-16QAM L Outer_Full 21.99 25.75 30 PASS N66 15 15 DFT-64QAM L Inner_1RB_Left 21.07 24.83 30 PASS N66 15 15 DFT-64QA	N66	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	23.82	27.58	30	PASS
N66 15 15 DFT-QPSK L Inner_1RB_Left 23.94 27.7 30 PASS N66 15 15 DFT-QPSK L Inner_1RB_Right 24.06 27.82 30 PASS N66 15 15 DFT-QPSK L Outer_Full 22.99 26.75 30 PASS N66 15 15 DFT-16QAM L Inner_1RB_Left 22.4 26.16 30 PASS N66 15 15 DFT-16QAM L Inner_1RB_Right 22.55 26.31 30 PASS N66 15 15 DFT-16QAM L Outer_Full 21.99 25.75 30 PASS N66 15 15 DFT-64QAM L Inner_1RB_Left 21.07 24.83 30 PASS N66 15 15 DFT-64QAM L Inner_1RB_Right 21.26 25.02 30 PASS N66 15 15 DFT-	N66	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	23.99	27.75	30	PASS
N66 15 15 DFT-QPSK L Inner_1RB_Right 24.06 27.82 30 PASS N66 15 15 DFT-QPSK L Outer_Full 22.99 26.75 30 PASS N66 15 15 DFT-16QAM L Inner_1RB_Left 22.4 26.16 30 PASS N66 15 15 DFT-16QAM L Inner_1RB_Right 22.55 26.31 30 PASS N66 15 15 DFT-16QAM L Outer_Full 21.99 25.75 30 PASS N66 15 15 DFT-64QAM L Inner_1RB_Left 21.07 24.83 30 PASS N66 15 15 DFT-64QAM L Inner_1RB_Right 21.26 25.02 30 PASS N66 15 15 DFT-256QAM L Outer_Full 21.51 25.27 30 PASS N66 15 15 DFT-2	N66	15	15	DFT-PI2BPSK	L	Outer_Full	23.04	26.8	30	PASS
N66 15 15 DFT-QPSK L Outer_Full 22.99 26.75 30 PASS N66 15 15 DFT-16QAM L Inner_1RB_Left 22.4 26.16 30 PASS N66 15 15 DFT-16QAM L Inner_1RB_Right 22.55 26.31 30 PASS N66 15 15 DFT-16QAM L Outer_Full 21.99 25.75 30 PASS N66 15 15 DFT-64QAM L Inner_1RB_Left 21.07 24.83 30 PASS N66 15 15 DFT-64QAM L Inner_1RB_Right 21.26 25.02 30 PASS N66 15 15 DFT-64QAM L Outer_Full 21.51 25.27 30 PASS N66 15 15 DFT-256QAM L Inner_1RB_Left 19.35 23.11 30 PASS N66 15 15 DFT-2	N66	15	15	DFT-QPSK	L	Inner_1RB_Left	23.94	27.7	30	PASS
N66 15 15 DFT-16QAM L Inner_1RB_Left 22.4 26.16 30 PASS N66 15 15 DFT-16QAM L Inner_1RB_Right 22.55 26.31 30 PASS N66 15 15 DFT-16QAM L Outer_Full 21.99 25.75 30 PASS N66 15 15 DFT-64QAM L Inner_1RB_Left 21.07 24.83 30 PASS N66 15 15 DFT-64QAM L Inner_1RB_Right 21.26 25.02 30 PASS N66 15 15 DFT-64QAM L Outer_Full 21.51 25.27 30 PASS N66 15 15 DFT-256QAM L Inner_1RB_Left 19.35 23.11 30 PASS N66 15 15 DFT-256QAM L Inner_1RB_Right 19.53 23.29 30 PASS N66 15 15 <t< td=""><td>N66</td><td>15</td><td>15</td><td>DFT-QPSK</td><td>L</td><td>Inner_1RB_Right</td><td>24.06</td><td>27.82</td><td>30</td><td>PASS</td></t<>	N66	15	15	DFT-QPSK	L	Inner_1RB_Right	24.06	27.82	30	PASS
N66 15 15 DFT-16QAM L Inner_1RB_Right 22.55 26.31 30 PASS N66 15 15 DFT-16QAM L Outer_Full 21.99 25.75 30 PASS N66 15 15 DFT-64QAM L Inner_1RB_Left 21.07 24.83 30 PASS N66 15 15 DFT-64QAM L Inner_1RB_Right 21.26 25.02 30 PASS N66 15 15 DFT-64QAM L Outer_Full 21.51 25.27 30 PASS N66 15 15 DFT-256QAM L Inner_1RB_Left 19.35 23.11 30 PASS N66 15 15 DFT-256QAM L Inner_1RB_Right 19.53 23.29 30 PASS N66 15 15 DFT-256QAM L Outer_Full 19.58 23.34 30 PASS N66 15 15	N66	15	15	DFT-QPSK	L	Outer_Full	22.99	26.75	30	PASS
N66 15 15 DFT-16QAM L Outer_Full 21.99 25.75 30 PASS N66 15 15 DFT-64QAM L Inner_1RB_Left 21.07 24.83 30 PASS N66 15 15 DFT-64QAM L Inner_1RB_Right 21.26 25.02 30 PASS N66 15 15 DFT-64QAM L Outer_Full 21.51 25.27 30 PASS N66 15 15 DFT-256QAM L Inner_1RB_Left 19.35 23.11 30 PASS N66 15 15 DFT-256QAM L Inner_1RB_Right 19.53 23.29 30 PASS N66 15 15 DFT-256QAM L Outer_Full 19.58 23.34 30 PASS N66 15 15 DFT-PI2BPSK M Inner_1RB_Left 23.96 27.72 30 PASS N66 15 15 <td< td=""><td>N66</td><td>15</td><td>15</td><td>DFT-16QAM</td><td>L</td><td>Inner_1RB_Left</td><td>22.4</td><td>26.16</td><td>30</td><td>PASS</td></td<>	N66	15	15	DFT-16QAM	L	Inner_1RB_Left	22.4	26.16	30	PASS
N66 15 15 DFT-64QAM L Inner_1RB_Left 21.07 24.83 30 PASS N66 15 15 DFT-64QAM L Inner_1RB_Right 21.26 25.02 30 PASS N66 15 15 DFT-64QAM L Outer_Full 21.51 25.27 30 PASS N66 15 15 DFT-256QAM L Inner_1RB_Left 19.35 23.11 30 PASS N66 15 15 DFT-256QAM L Inner_1RB_Right 19.53 23.29 30 PASS N66 15 15 DFT-256QAM L Outer_Full 19.58 23.34 30 PASS N66 15 15 DFT-PI2BPSK M Inner_1RB_Left 23.96 27.72 30 PASS N66 15 15 DFT-PI2BPSK M Inner_1RB_Right 23.84 27.6 30 PASS	N66	15	15	DFT-16QAM	L	Inner_1RB_Right	22.55	26.31	30	PASS
N66 15 15 DFT-64QAM L Inner_1RB_Right 21.26 25.02 30 PASS N66 15 15 DFT-64QAM L Outer_Full 21.51 25.27 30 PASS N66 15 15 DFT-256QAM L Inner_1RB_Left 19.35 23.11 30 PASS N66 15 15 DFT-256QAM L Inner_1RB_Right 19.53 23.29 30 PASS N66 15 15 DFT-256QAM L Outer_Full 19.58 23.34 30 PASS N66 15 15 DFT-PI2BPSK M Inner_1RB_Left 23.96 27.72 30 PASS N66 15 15 DFT-PI2BPSK M Inner_1RB_Right 23.84 27.6 30 PASS	N66	15	15	DFT-16QAM	L	Outer_Full	21.99	25.75	30	PASS
N66 15 15 DFT-64QAM L Outer_Full 21.51 25.27 30 PASS N66 15 15 DFT-256QAM L Inner_1RB_Left 19.35 23.11 30 PASS N66 15 15 DFT-256QAM L Inner_1RB_Right 19.53 23.29 30 PASS N66 15 15 DFT-256QAM L Outer_Full 19.58 23.34 30 PASS N66 15 15 DFT-PI2BPSK M Inner_1RB_Left 23.96 27.72 30 PASS N66 15 15 DFT-PI2BPSK M Inner_1RB_Right 23.84 27.6 30 PASS	N66	15	15	DFT-64QAM	L	Inner_1RB_Left	21.07	24.83	30	PASS
N66 15 15 DFT-256QAM L Inner_1RB_Left 19.35 23.11 30 PASS N66 15 15 DFT-256QAM L Inner_1RB_Right 19.53 23.29 30 PASS N66 15 15 DFT-256QAM L Outer_Full 19.58 23.34 30 PASS N66 15 15 DFT-PI2BPSK M Inner_1RB_Left 23.96 27.72 30 PASS N66 15 15 DFT-PI2BPSK M Inner_1RB_Right 23.84 27.6 30 PASS	N66	15	15	DFT-64QAM	L	Inner_1RB_Right	21.26	25.02	30	PASS
N66 15 15 DFT-256QAM L Inner_1RB_Right 19.53 23.29 30 PASS N66 15 15 DFT-256QAM L Outer_Full 19.58 23.34 30 PASS N66 15 15 DFT-PI2BPSK M Inner_1RB_Left 23.96 27.72 30 PASS N66 15 15 DFT-PI2BPSK M Inner_1RB_Right 23.84 27.6 30 PASS	N66	15	15	DFT-64QAM	L	Outer_Full	21.51	25.27	30	PASS
N66 15 15 DFT-256QAM L Outer_Full 19.58 23.34 30 PASS N66 15 15 DFT-PI2BPSK M Inner_1RB_Left 23.96 27.72 30 PASS N66 15 15 DFT-PI2BPSK M Inner_1RB_Right 23.84 27.6 30 PASS	N66	15	15	DFT-256QAM	L	Inner_1RB_Left	19.35	23.11	30	PASS
N66 15 15 DFT-PI2BPSK M Inner_1RB_Left 23.96 27.72 30 PASS N66 15 15 DFT-PI2BPSK M Inner_1RB_Right 23.84 27.6 30 PASS	N66	15	15	DFT-256QAM	L	Inner_1RB_Right	19.53	23.29	30	PASS
N66 15 15 DFT-PI2BPSK M Inner_1RB_Right 23.84 27.6 30 PASS	N66	15	15	DFT-256QAM	L	Outer_Full	19.58	23.34	30	PASS
	N66	15	15	DFT-PI2BPSK	М	Inner_1RB_Left	23.96	27.72	30	PASS
N66 15 15 DFT-PI2BPSK M Outer_Full 23.01 26.77 30 PASS	N66	15	15	DFT-PI2BPSK	М	Inner_1RB_Right	23.84	27.6	30	PASS
	N66	15	15	DFT-PI2BPSK	М	Outer_Full	23.01	26.77	30	PASS



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N66	15	15	DFT-QPSK	М	Inner_1RB_Left	24.06	27.82	30	PASS
N66	15	15	DFT-QPSK	М	Inner_1RB_Right	23.91	27.67	30	PASS
N66	15	15	DFT-QPSK	М	Outer_Full	23.02	26.78	30	PASS
N66	15	15	DFT-16QAM	М	Inner_1RB_Left	23.11	26.87	30	PASS
N66	15	15	DFT-16QAM	М	Inner_1RB_Right	22.46	26.22	30	PASS
N66	15	15	DFT-16QAM	М	Outer_Full	22.02	25.78	30	PASS
N66	15	15	DFT-64QAM	М	Inner_1RB_Left	21.24	25	30	PASS
N66	15	15	DFT-64QAM	М	Inner_1RB_Right	21.13	24.89	30	PASS
N66	15	15	DFT-64QAM	М	Outer_Full	21.54	25.3	30	PASS
N66	15	15	DFT-256QAM	М	Inner_1RB_Left	19.57	23.33	30	PASS
N66	15	15	DFT-256QAM	М	Inner_1RB_Right	19.4	23.16	30	PASS
N66	15	15	DFT-256QAM	М	Outer_Full	19.54	23.3	30	PASS
N66	15	15	DFT-PI2BPSK	Н	Inner_1RB_Left	23.56	27.32	30	PASS
N66	15	15	DFT-PI2BPSK	Н	Inner_1RB_Right	23.6	27.36	30	PASS
N66	15	15	DFT-PI2BPSK	Н	Outer_Full	22.7	26.46	30	PASS
N66	15	15	DFT-QPSK	Н	Inner_1RB_Left	23.66	27.42	30	PASS
N66	15	15	DFT-QPSK	Н	Inner_1RB_Right	23.65	27.41	30	PASS
N66	15	15	DFT-QPSK	Ι	Outer_Full	22.67	26.43	30	PASS
N66	15	15	DFT-16QAM	Н	Inner_1RB_Left	22.16	25.92	30	PASS
N66	15	15	DFT-16QAM	Н	Inner_1RB_Right	22.17	25.93	30	PASS
N66	15	15	DFT-16QAM	Н	Outer_Full	21.68	25.44	30	PASS
N66	15	15	DFT-64QAM	Н	Inner_1RB_Left	20.87	24.63	30	PASS
N66	15	15	DFT-64QAM	Н	Inner_1RB_Right	20.89	24.65	30	PASS
N66	15	15	DFT-64QAM	Н	Outer_Full	21.16	24.92	30	PASS
N66	15	15	DFT-256QAM	Н	Inner_1RB_Left	19.17	22.93	30	PASS
N66	15	15	DFT-256QAM	Н	Inner_1RB_Right	19.1	22.86	30	PASS
N66	15	15	DFT-256QAM	Н	Outer_Full	19.16	22.92	30	PASS
N66	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	23.9	27.66	30	PASS
N66	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	23.95	27.71	30	PASS
N66	15	20	DFT-PI2BPSK	L	Outer_Full	23.03	26.79	30	PASS
N66	15	20	DFT-QPSK	L	Inner_1RB_Left	23.98	27.74	30	PASS
N66	15	20	DFT-QPSK	L	Inner_1RB_Right	24.15	27.91	30	PASS
N66	15	20	DFT-QPSK	L	Outer_Full	23.01	26.77	30	PASS
N66	15	20	DFT-16QAM	L	Inner_1RB_Left	22.5	26.26	30	PASS
N66	15	20	DFT-16QAM	L	Inner_1RB_Right	23.21	26.97	30	PASS
N66	15	20	DFT-16QAM	L	Outer_Full	22.01	25.77	30	PASS
N66	15	20	DFT-64QAM	L	Inner_1RB_Left	21.16	24.92	30	PASS
N66	15	20	DFT-64QAM	L	Inner_1RB_Right	21.34	25.1	30	PASS



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N66	N66	15	20	DFT-64QAM	L	Outer_Full	21.56	25.32	30	PASS
N66	N66	15	20	DFT-256QAM	L	Inner_1RB_Left	19.42	23.18	30	PASS
N66	N66	15	20	DFT-256QAM	L	Inner_1RB_Right	19.6	23.36	30	PASS
N66	N66	15	20	DFT-256QAM	L	Outer_Full	19.57	23.33	30	PASS
N66	N66	15	20	DFT-PI2BPSK	М	Inner_1RB_Left	23.98	27.74	30	PASS
N66 15 20 DFT-QPSK M Inner_1RB_Left 24.06 27.82 30 PASS N66 15 20 DFT-QPSK M Inner_1RB_Right 23.88 27.64 30 PASS N66 15 20 DFT-16QAM M Outer_Full 22.99 26.75 30 PASS N66 15 20 DFT-16QAM M Inner_1RB_Left 22.55 26.31 30 PASS N66 15 20 DFT-16QAM M Inner_1RB_Right 23.04 26.8 30 PASS N66 15 20 DFT-6QAM M Inner_1RB_Left 21.25 25.01 30 PASS N66 15 20 DFT-64QAM M Inner_1RB_Left 21.25 25.01 30 PASS N66 15 20 DFT-256QAM M Inner_1RB_Left 21.59 23.26 30 PASS N66 15 20 <td< td=""><td>N66</td><td>15</td><td>20</td><td>DFT-PI2BPSK</td><td>М</td><td>Inner_1RB_Right</td><td>23.71</td><td>27.47</td><td>30</td><td>PASS</td></td<>	N66	15	20	DFT-PI2BPSK	М	Inner_1RB_Right	23.71	27.47	30	PASS
N66 15 20 DFT-QPSK M Inner_1RB_Right 23.88 27.64 30 PASS N66 15 20 DFT-QPSK M Outer_Full 22.99 26.75 30 PASS N66 15 20 DFT-16QAM M Inner_1RB_Right 23.04 26.8 30 PASS N66 15 20 DFT-16QAM M Inner_1RB_Right 23.04 26.8 30 PASS N66 15 20 DFT-64QAM M Outer_Full 22.02 25.78 30 PASS N66 15 20 DFT-64QAM M Inner_1RB_Right 21.09 24.85 30 PASS N66 15 20 DFT-64QAM M Inner_1RB_Right 21.09 24.85 30 PASS N66 15 20 DFT-256QAM M Inner_1RB_Right 21.99 25.25 30 PASS N66 15 20 <td< td=""><td>N66</td><td>15</td><td>20</td><td>DFT-PI2BPSK</td><td>М</td><td>Outer_Full</td><td>23</td><td>26.76</td><td>30</td><td>PASS</td></td<>	N66	15	20	DFT-PI2BPSK	М	Outer_Full	23	26.76	30	PASS
N66 15 20 DFT-QPSK M Outer_Full 22.99 26.75 30 PASS N66 15 20 DFT-16QAM M Inner_1RB_Left 22.55 26.31 30 PASS N66 15 20 DFT-16QAM M Inner_1RB_Right 23.04 26.8 30 PASS N66 15 20 DFT-16QAM M Outer_Full 22.02 25.78 30 PASS N66 15 20 DFT-64QAM M Inner_1RB_Left 21.09 24.85 30 PASS N66 15 20 DFT-64QAM M Outer_Full 21.09 24.85 30 PASS N66 15 20 DFT-256QAM M Inner_1RB_Right 21.09 25.25 30 PASS N66 15 20 DFT-256QAM M Outer_Full 19.55 23.31 30 PASS N66 15 20 DFT-256Q	N66	15	20	DFT-QPSK	М	Inner_1RB_Left	24.06	27.82	30	PASS
N66 15 20 DFT-16QAM M Inner_1RB_Left 22.55 26.31 30 PASS N66 15 20 DFT-16QAM M Inner_1RB_Right 23.04 26.8 30 PASS N66 15 20 DFT-6QAM M Outer_Full 22.02 25.78 30 PASS N66 15 20 DFT-64QAM M Inner_1RB_Right 21.09 24.85 30 PASS N66 15 20 DFT-64QAM M Inner_1RB_Right 21.09 24.85 30 PASS N66 15 20 DFT-256QAM M Outer_Full 21.49 25.25 30 PASS N66 15 20 DFT-256QAM M Inner_1RB_Right 19.5 23.26 30 PASS N66 15 20 DFT-2F8CQAM M Outer_Full 19.55 23.31 30 PASS N66 15 20 D	N66	15	20	DFT-QPSK	М	Inner_1RB_Right	23.88	27.64	30	PASS
N66 15 20 DFT-16QAM M Inner_1RB_Right 23.04 26.8 30 PASS N66 15 20 DFT-16QAM M Outer_Full 22.02 25.78 30 PASS N66 15 20 DFT-64QAM M Inner_1RB_Left 21.25 25.01 30 PASS N66 15 20 DFT-64QAM M Inner_1RB_Right 21.09 24.85 30 PASS N66 15 20 DFT-256QAM M Outer_Full 21.49 25.25 30 PASS N66 15 20 DFT-256QAM M Inner_1RB_Left 19.5 23.26 30 PASS N66 15 20 DFT-256QAM M Outer_Full 19.55 23.31 30 PASS N66 15 20 DFT-2BPSK H Inner_1RB_Left 23.75 27.51 30 PASS N66 15 20 DFT	N66	15	20	DFT-QPSK	М	Outer_Full	22.99	26.75	30	PASS
N66 15 20 DFT-16QAM M Outer_Full 22.02 25.78 30 PASS N66 15 20 DFT-64QAM M Inner_1RB_Left 21.25 25.01 30 PASS N66 15 20 DFT-64QAM M Inner_1RB_Right 21.09 24.85 30 PASS N66 15 20 DFT-64QAM M Outer_Full 21.49 25.25 30 PASS N66 15 20 DFT-256QAM M Inner_1RB_Left 19.5 23.26 30 PASS N66 15 20 DFT-256QAM M Outer_Full 19.55 23.31 30 PASS N66 15 20 DFT-256QAM M Outer_Full 19.55 23.31 30 PASS N66 15 20 DFT-PI2BPSK H Inner_1RB_Left 23.75 27.51 30 PASS N66 15 20 DFT-Q	N66	15	20	DFT-16QAM	М	Inner_1RB_Left	22.55	26.31	30	PASS
N66 15 20 DFT-64QAM M Inner_IRB_Left 21.25 25.01 30 PASS N66 15 20 DFT-64QAM M Inner_IRB_Right 21.09 24.85 30 PASS N66 15 20 DFT-64QAM M Outer_Full 21.49 25.25 30 PASS N66 15 20 DFT-256QAM M Inner_IRB_Left 19.5 23.26 30 PASS N66 15 20 DFT-256QAM M Inner_IRB_Right 19.35 23.11 30 PASS N66 15 20 DFT-PI2BPSK H Inner_IRB_Left 23.75 27.51 30 PASS N66 15 20 DFT-PI2BPSK H Inner_IRB_Left 23.75 27.51 30 PASS N66 15 20 DFT-PI2BPSK H Inner_IRB_Left 23.63 27.39 30 PASS N66 15 20	N66	15	20	DFT-16QAM	М	Inner_1RB_Right	23.04	26.8	30	PASS
N66 15 20 DFT-64QAM M Inner_1RB_Right 21.09 24.85 30 PASS N66 15 20 DFT-64QAM M Outer_Full 21.49 25.25 30 PASS N66 15 20 DFT-256QAM M Inner_1RB_Left 19.5 23.26 30 PASS N66 15 20 DFT-256QAM M Inner_1RB_Left 19.55 23.31 30 PASS N66 15 20 DFT-256QAM M Outer_Full 19.55 23.31 30 PASS N66 15 20 DFT-1258PSK H Inner_1RB_Left 23.75 27.51 30 PASS N66 15 20 DFT-PI2BPSK H Inner_1RB_Right 23.56 27.32 30 PASS N66 15 20 DFT-QPSK H Outer_Full 22.64 26.4 30 PASS N66 15 20	N66	15	20	DFT-16QAM	М	Outer_Full	22.02	25.78	30	PASS
N66 15 20 DFT-64QAM M Outer_Full 21.49 25.25 30 PASS N66 15 20 DFT-256QAM M Inner_1RB_Left 19.5 23.26 30 PASS N66 15 20 DFT-256QAM M Inner_1RB_Right 19.35 23.11 30 PASS N66 15 20 DFT-256QAM M Outer_Full 19.55 23.31 30 PASS N66 15 20 DFT-PI2BPSK H Inner_1RB_Left 23.75 27.51 30 PASS N66 15 20 DFT-PI2BPSK H Inner_1RB_Left 23.56 27.32 30 PASS N66 15 20 DFT-QPSK H Outer_Full 22.64 26.4 30 PASS N66 15 20 DFT-QPSK H Inner_1RB_Left 23.63 27.39 30 PASS N66 15 20 DF	N66	15	20	DFT-64QAM	М	Inner_1RB_Left	21.25	25.01	30	PASS
N66 15 20 DFT-256QAM M Inner_1RB_Left 19.5 23.26 30 PASS N66 15 20 DFT-256QAM M Inner_1RB_Right 19.35 23.11 30 PASS N66 15 20 DFT-256QAM M Outer_Full 19.55 23.31 30 PASS N66 15 20 DFT-PI2BPSK H Inner_1RB_Left 23.75 27.51 30 PASS N66 15 20 DFT-PI2BPSK H Inner_1RB_Right 23.56 27.32 30 PASS N66 15 20 DFT-PI2BPSK H Outer_Full 22.64 26.4 30 PASS N66 15 20 DFT-QPSK H Inner_1RB_Right 23.71 27.47 30 PASS N66 15 20 DFT-1GQAM H Inner_1RB_Right 22.17 27.47 30 PASS N66 15 20	N66	15	20	DFT-64QAM	М	Inner_1RB_Right	21.09	24.85	30	PASS
N66 15 20 DFT-256QAM M Inner_1RB_Right 19.35 23.11 30 PASS N66 15 20 DFT-256QAM M Outer_Full 19.55 23.31 30 PASS N66 15 20 DFT-PI2BPSK H Inner_1RB_Left 23.75 27.51 30 PASS N66 15 20 DFT-PI2BPSK H Inner_1RB_Right 23.56 27.32 30 PASS N66 15 20 DFT-PI2BPSK H Outer_Full 22.64 26.4 30 PASS N66 15 20 DFT-QPSK H Inner_1RB_Left 23.63 27.39 30 PASS N66 15 20 DFT-QPSK H Inner_1RB_Right 23.71 27.47 30 PASS N66 15 20 DFT-QPSK H Outer_Full 22.68 26.44 30 PASS N66 15 20 <td< td=""><td>N66</td><td>15</td><td>20</td><td>DFT-64QAM</td><td>М</td><td>Outer_Full</td><td>21.49</td><td>25.25</td><td>30</td><td>PASS</td></td<>	N66	15	20	DFT-64QAM	М	Outer_Full	21.49	25.25	30	PASS
N66 15 20 DFT-256QAM M Outer_Full 19.55 23.31 30 PASS N66 15 20 DFT-PI2BPSK H Inner_1RB_Left 23.75 27.51 30 PASS N66 15 20 DFT-PI2BPSK H Inner_1RB_Right 23.56 27.32 30 PASS N66 15 20 DFT-PI2BPSK H Outer_Full 22.64 26.4 30 PASS N66 15 20 DFT-QPSK H Inner_1RB_Left 23.63 27.39 30 PASS N66 15 20 DFT-QPSK H Inner_1RB_Right 23.71 27.47 30 PASS N66 15 20 DFT-QPSK H Outer_Full 22.68 26.44 30 PASS N66 15 20 DFT-16QAM H Inner_1RB_Left 22.13 25.89 30 PASS N66 15 20 D	N66	15	20	DFT-256QAM	М	Inner_1RB_Left	19.5	23.26	30	PASS
N66 15 20 DFT-PI2BPSK H Inner_1RB_Left 23.75 27.51 30 PASS N66 15 20 DFT-PI2BPSK H Inner_1RB_Right 23.56 27.32 30 PASS N66 15 20 DFT-PI2BPSK H Outer_Full 22.64 26.4 30 PASS N66 15 20 DFT-QPSK H Inner_1RB_Left 23.63 27.39 30 PASS N66 15 20 DFT-QPSK H Inner_1RB_Right 23.71 27.47 30 PASS N66 15 20 DFT-QPSK H Outer_Full 22.68 26.44 30 PASS N66 15 20 DFT-16QAM H Inner_1RB_Left 22.13 25.89 30 PASS N66 15 20 DFT-16QAM H Outer_Full 21.65 25.41 30 PASS N66 15 20 DF	N66	15	20	DFT-256QAM	М	Inner_1RB_Right	19.35	23.11	30	PASS
N66 15 20 DFT-PI2BPSK H Inner_1RB_Right 23.56 27.32 30 PASS N66 15 20 DFT-PI2BPSK H Outer_Full 22.64 26.4 30 PASS N66 15 20 DFT-QPSK H Inner_1RB_Left 23.63 27.39 30 PASS N66 15 20 DFT-QPSK H Inner_1RB_Right 23.71 27.47 30 PASS N66 15 20 DFT-QPSK H Outer_Full 22.68 26.44 30 PASS N66 15 20 DFT-16QAM H Inner_1RB_Left 22.13 25.89 30 PASS N66 15 20 DFT-16QAM H Outer_Full 21.65 25.92 30 PASS N66 15 20 DFT-64QAM H Inner_1RB_Left 20.73 24.49 30 PASS N66 15 20 DFT-	N66	15	20	DFT-256QAM	М	Outer_Full	19.55	23.31	30	PASS
N66 15 20 DFT-PI2BPSK H Outer_Full 22.64 26.4 30 PASS N66 15 20 DFT-QPSK H Inner_1RB_Left 23.63 27.39 30 PASS N66 15 20 DFT-QPSK H Inner_1RB_Right 23.71 27.47 30 PASS N66 15 20 DFT-QPSK H Outer_Full 22.68 26.44 30 PASS N66 15 20 DFT-16QAM H Inner_1RB_Left 22.13 25.89 30 PASS N66 15 20 DFT-16QAM H Inner_1RB_Right 22.16 25.92 30 PASS N66 15 20 DFT-16QAM H Outer_Full 21.65 25.41 30 PASS N66 15 20 DFT-64QAM H Inner_1RB_Right 20.96 24.72 30 PASS N66 15 20 DFT-2	N66	15	20	DFT-PI2BPSK	Η	Inner_1RB_Left	23.75	27.51	30	PASS
N66 15 20 DFT-QPSK H Inner_1RB_Left 23.63 27.39 30 PASS N66 15 20 DFT-QPSK H Inner_1RB_Right 23.71 27.47 30 PASS N66 15 20 DFT-QPSK H Outer_Full 22.68 26.44 30 PASS N66 15 20 DFT-16QAM H Inner_1RB_Left 22.13 25.89 30 PASS N66 15 20 DFT-16QAM H Inner_1RB_Right 22.16 25.92 30 PASS N66 15 20 DFT-16QAM H Outer_Full 21.65 25.41 30 PASS N66 15 20 DFT-64QAM H Inner_1RB_Left 20.73 24.49 30 PASS N66 15 20 DFT-64QAM H Outer_Full 21.22 24.98 30 PASS N66 15 20 DFT-256	N66	15	20	DFT-PI2BPSK	Н	Inner_1RB_Right	23.56	27.32	30	PASS
N66 15 20 DFT-QPSK H Inner_1RB_Right 23.71 27.47 30 PASS N66 15 20 DFT-QPSK H Outer_Full 22.68 26.44 30 PASS N66 15 20 DFT-16QAM H Inner_1RB_Left 22.13 25.89 30 PASS N66 15 20 DFT-16QAM H Inner_1RB_Right 22.16 25.92 30 PASS N66 15 20 DFT-16QAM H Outer_Full 21.65 25.41 30 PASS N66 15 20 DFT-64QAM H Inner_1RB_Left 20.73 24.49 30 PASS N66 15 20 DFT-64QAM H Inner_1RB_Right 20.96 24.72 30 PASS N66 15 20 DFT-256QAM H Inner_1RB_Left 19.13 22.89 30 PASS N66 15 20	N66	15	20	DFT-PI2BPSK	Н	Outer_Full	22.64	26.4	30	PASS
N66 15 20 DFT-QPSK H Outer_Full 22.68 26.44 30 PASS N66 15 20 DFT-16QAM H Inner_1RB_Left 22.13 25.89 30 PASS N66 15 20 DFT-16QAM H Inner_1RB_Right 22.16 25.92 30 PASS N66 15 20 DFT-16QAM H Outer_Full 21.65 25.41 30 PASS N66 15 20 DFT-64QAM H Inner_1RB_Left 20.73 24.49 30 PASS N66 15 20 DFT-64QAM H Inner_1RB_Right 20.96 24.72 30 PASS N66 15 20 DFT-256QAM H Outer_Full 21.22 24.98 30 PASS N66 15 20 DFT-256QAM H Inner_1RB_Right 19.09 22.85 30 PASS N66 15 30 DF	N66	15	20	DFT-QPSK	Н	Inner_1RB_Left	23.63	27.39	30	PASS
N66 15 20 DFT-16QAM H Inner_1RB_Left 22.13 25.89 30 PASS N66 15 20 DFT-16QAM H Inner_1RB_Right 22.16 25.92 30 PASS N66 15 20 DFT-16QAM H Outer_Full 21.65 25.41 30 PASS N66 15 20 DFT-64QAM H Inner_1RB_Left 20.73 24.49 30 PASS N66 15 20 DFT-64QAM H Inner_1RB_Right 20.96 24.72 30 PASS N66 15 20 DFT-64QAM H Outer_Full 21.22 24.98 30 PASS N66 15 20 DFT-256QAM H Inner_1RB_Left 19.13 22.89 30 PASS N66 15 20 DFT-256QAM H Outer_Full 19.21 22.97 30 PASS N66 15 30 DF	N66	15	20	DFT-QPSK	Н	Inner_1RB_Right	23.71	27.47	30	PASS
N66 15 20 DFT-16QAM H Inner_1RB_Right 22.16 25.92 30 PASS N66 15 20 DFT-16QAM H Outer_Full 21.65 25.41 30 PASS N66 15 20 DFT-64QAM H Inner_1RB_Left 20.73 24.49 30 PASS N66 15 20 DFT-64QAM H Inner_1RB_Right 20.96 24.72 30 PASS N66 15 20 DFT-64QAM H Outer_Full 21.22 24.98 30 PASS N66 15 20 DFT-256QAM H Inner_1RB_Left 19.13 22.89 30 PASS N66 15 20 DFT-256QAM H Inner_1RB_Right 19.09 22.85 30 PASS N66 15 30 DFT-P12BPSK L Inner_1RB_Left 24.02 27.78 30 PASS N66 15 30	N66	15	20	DFT-QPSK	Н	Outer_Full	22.68	26.44	30	PASS
N66 15 20 DFT-16QAM H Outer_Full 21.65 25.41 30 PASS N66 15 20 DFT-64QAM H Inner_1RB_Left 20.73 24.49 30 PASS N66 15 20 DFT-64QAM H Inner_1RB_Right 20.96 24.72 30 PASS N66 15 20 DFT-64QAM H Outer_Full 21.22 24.98 30 PASS N66 15 20 DFT-256QAM H Inner_1RB_Left 19.13 22.89 30 PASS N66 15 20 DFT-256QAM H Inner_1RB_Right 19.09 22.85 30 PASS N66 15 20 DFT-256QAM H Outer_Full 19.21 22.97 30 PASS N66 15 30 DFT-PI2BPSK L Inner_1RB_Left 24.02 27.78 30 PASS N66 15 30 <td< td=""><td>N66</td><td>15</td><td>20</td><td>DFT-16QAM</td><td>Н</td><td>Inner_1RB_Left</td><td>22.13</td><td>25.89</td><td>30</td><td>PASS</td></td<>	N66	15	20	DFT-16QAM	Н	Inner_1RB_Left	22.13	25.89	30	PASS
N66 15 20 DFT-64QAM H Inner_1RB_Left 20.73 24.49 30 PASS N66 15 20 DFT-64QAM H Inner_1RB_Right 20.96 24.72 30 PASS N66 15 20 DFT-64QAM H Outer_Full 21.22 24.98 30 PASS N66 15 20 DFT-256QAM H Inner_1RB_Left 19.13 22.89 30 PASS N66 15 20 DFT-256QAM H Inner_1RB_Right 19.09 22.85 30 PASS N66 15 20 DFT-256QAM H Outer_Full 19.21 22.97 30 PASS N66 15 30 DFT-PI2BPSK L Inner_1RB_Left 24.02 27.78 30 PASS N66 15 30 DFT-PI2BPSK L Inner_1RB_Right 24.11 27.87 30 PASS N66 15 30	N66	15	20	DFT-16QAM	Н	Inner_1RB_Right	22.16	25.92	30	PASS
N66 15 20 DFT-64QAM H Inner_1RB_Right 20.96 24.72 30 PASS N66 15 20 DFT-64QAM H Outer_Full 21.22 24.98 30 PASS N66 15 20 DFT-256QAM H Inner_1RB_Left 19.13 22.89 30 PASS N66 15 20 DFT-256QAM H Inner_1RB_Right 19.09 22.85 30 PASS N66 15 20 DFT-256QAM H Outer_Full 19.21 22.97 30 PASS N66 15 30 DFT-PI2BPSK L Inner_1RB_Left 24.02 27.78 30 PASS N66 15 30 DFT-PI2BPSK L Inner_1RB_Right 24.11 27.87 30 PASS N66 15 30 DFT-PI2BPSK L Outer_Full 23.19 26.95 30 PASS	N66	15	20	DFT-16QAM	Н	Outer_Full	21.65	25.41	30	PASS
N66 15 20 DFT-64QAM H Outer_Full 21.22 24.98 30 PASS N66 15 20 DFT-256QAM H Inner_1RB_Left 19.13 22.89 30 PASS N66 15 20 DFT-256QAM H Inner_1RB_Right 19.09 22.85 30 PASS N66 15 20 DFT-256QAM H Outer_Full 19.21 22.97 30 PASS N66 15 30 DFT-PI2BPSK L Inner_1RB_Left 24.02 27.78 30 PASS N66 15 30 DFT-PI2BPSK L Inner_1RB_Right 24.11 27.87 30 PASS N66 15 30 DFT-PI2BPSK L Outer_Full 23.19 26.95 30 PASS	N66	15	20	DFT-64QAM	Н	Inner_1RB_Left	20.73	24.49	30	PASS
N66 15 20 DFT-256QAM H Inner_1RB_Left 19.13 22.89 30 PASS N66 15 20 DFT-256QAM H Inner_1RB_Right 19.09 22.85 30 PASS N66 15 20 DFT-256QAM H Outer_Full 19.21 22.97 30 PASS N66 15 30 DFT-PI2BPSK L Inner_1RB_Left 24.02 27.78 30 PASS N66 15 30 DFT-PI2BPSK L Inner_1RB_Right 24.11 27.87 30 PASS N66 15 30 DFT-PI2BPSK L Outer_Full 23.19 26.95 30 PASS	N66	15	20	DFT-64QAM	Н	Inner_1RB_Right	20.96	24.72	30	PASS
N66 15 20 DFT-256QAM H Inner_1RB_Right 19.09 22.85 30 PASS N66 15 20 DFT-256QAM H Outer_Full 19.21 22.97 30 PASS N66 15 30 DFT-PI2BPSK L Inner_1RB_Left 24.02 27.78 30 PASS N66 15 30 DFT-PI2BPSK L Inner_1RB_Right 24.11 27.87 30 PASS N66 15 30 DFT-PI2BPSK L Outer_Full 23.19 26.95 30 PASS	N66	15	20	DFT-64QAM	Н	Outer_Full	21.22	24.98	30	PASS
N66 15 20 DFT-256QAM H Outer_Full 19.21 22.97 30 PASS N66 15 30 DFT-PI2BPSK L Inner_1RB_Left 24.02 27.78 30 PASS N66 15 30 DFT-PI2BPSK L Inner_1RB_Right 24.11 27.87 30 PASS N66 15 30 DFT-PI2BPSK L Outer_Full 23.19 26.95 30 PASS	N66	15	20	DFT-256QAM	Η	Inner_1RB_Left	19.13	22.89	30	PASS
N66 15 30 DFT-PI2BPSK L Inner_1RB_Left 24.02 27.78 30 PASS N66 15 30 DFT-PI2BPSK L Inner_1RB_Right 24.11 27.87 30 PASS N66 15 30 DFT-PI2BPSK L Outer_Full 23.19 26.95 30 PASS	N66	15	20	DFT-256QAM	Н	Inner_1RB_Right	19.09	22.85	30	PASS
N66 15 30 DFT-PI2BPSK L Inner_1RB_Right 24.11 27.87 30 PASS N66 15 30 DFT-PI2BPSK L Outer_Full 23.19 26.95 30 PASS	N66	15	20	DFT-256QAM	Н	Outer_Full	19.21	22.97	30	PASS
N66 15 30 DFT-PI2BPSK L Outer_Full 23.19 26.95 30 PASS	N66	15	30	DFT-PI2BPSK	L	Inner_1RB_Left	24.02	27.78	30	PASS
	N66	15	30	DFT-PI2BPSK	L	Inner_1RB_Right	24.11	27.87	30	PASS
N66 15 30 DFT-QPSK L Inner_1RB_Left 23.99 27.75 30 PASS	N66	15	30	DFT-PI2BPSK	L	Outer_Full	23.19	26.95	30	PASS
	N66	15	30	DFT-QPSK	L	Inner_1RB_Left	23.99	27.75	30	PASS



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N66	15	30	DFT-QPSK	L	Inner_1RB_Right	24.1	27.86	30	PASS
N66	15	30	DFT-QPSK	L	Outer_Full	23.18	26.94	30	PASS
N66	15	30	DFT-16QAM	L	Inner_1RB_Left	22.95	26.71	30	PASS
N66	15	30	DFT-16QAM	L	Inner_1RB_Right	23.11	26.87	30	PASS
N66	15	30	DFT-16QAM	L	Outer_Full	22.22	25.98	30	PASS
N66	15	30	DFT-64QAM	L	Inner_1RB_Left	21.37	25.13	30	PASS
N66	15	30	DFT-64QAM	L	Inner_1RB_Right	21.4	25.16	30	PASS
N66	15	30	DFT-64QAM	L	Outer_Full	21.7	25.46	30	PASS
N66	15	30	DFT-256QAM	L	Inner_1RB_Left	19.48	23.24	30	PASS
N66	15	30	DFT-256QAM	L	Inner_1RB_Right	19.8	23.56	30	PASS
N66	15	30	DFT-256QAM	L	Outer_Full	19.69	23.45	30	PASS
N66	15	30	DFT-PI2BPSK	М	Inner_1RB_Left	23.98	27.74	30	PASS
N66	15	30	DFT-PI2BPSK	М	Inner_1RB_Right	23.82	27.58	30	PASS
N66	15	30	DFT-PI2BPSK	М	Outer_Full	23.11	26.87	30	PASS
N66	15	30	DFT-QPSK	М	Inner_1RB_Left	24.05	27.81	30	PASS
N66	15	30	DFT-QPSK	М	Inner_1RB_Right	23.85	27.61	30	PASS
N66	15	30	DFT-QPSK	М	Outer_Full	23.09	26.85	30	PASS
N66	15	30	DFT-16QAM	М	Inner_1RB_Left	23.1	26.86	30	PASS
N66	15	30	DFT-16QAM	М	Inner_1RB_Right	23.05	26.81	30	PASS
N66	15	30	DFT-16QAM	М	Outer_Full	22.09	25.85	30	PASS
N66	15	30	DFT-64QAM	М	Inner_1RB_Left	21.22	24.98	30	PASS
N66	15	30	DFT-64QAM	М	Inner_1RB_Right	21.07	24.83	30	PASS
N66	15	30	DFT-64QAM	М	Outer_Full	21.58	25.34	30	PASS
N66	15	30	DFT-256QAM	М	Inner_1RB_Left	19.59	23.35	30	PASS
N66	15	30	DFT-256QAM	М	Inner_1RB_Right	19.54	23.3	30	PASS
N66	15	30	DFT-256QAM	М	Outer_Full	19.63	23.39	30	PASS
N66	15	30	DFT-PI2BPSK	Н	Inner_1RB_Left	23.8	27.56	30	PASS
N66	15	30	DFT-PI2BPSK	Н	Inner_1RB_Right	23.65	27.41	30	PASS
N66	15	30	DFT-PI2BPSK	Н	Outer_Full	22.84	26.6	30	PASS
N66	15	30	DFT-QPSK	Н	Inner_1RB_Left	23.83	27.59	30	PASS
N66	15	30	DFT-QPSK	Н	Inner_1RB_Right	23.71	27.47	30	PASS
N66	15	30	DFT-QPSK	Н	Outer_Full	22.89	26.65	30	PASS
N66	15	30	DFT-16QAM	Н	Inner_1RB_Left	22.34	26.1	30	PASS
N66	15	30	DFT-16QAM	Н	Inner_1RB_Right	22.24	26	30	PASS
N66	15	30	DFT-16QAM	Н	Outer_Full	21.85	25.61	30	PASS
N66	15	30	DFT-64QAM	Н	Inner_1RB_Left	21.18	24.94	30	PASS
N66	15	30	DFT-64QAM	Н	Inner_1RB_Right	20.81	24.57	30	PASS
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N66	15	30	DFT-256QAM	Н	Inner_1RB_Left	19.38	23.14	30	PASS
N66	15	30	DFT-256QAM	Τ	Inner_1RB_Right	19.32	23.08	30	PASS
N66	15	30	DFT-256QAM	Ι	Outer_Full	19.34	23.1	30	PASS
N66	15	40	DFT-PI2BPSK	Ш	Inner_1RB_Left	24.02	27.78	30	PASS
N66	15	40	DFT-PI2BPSK	L	Inner_1RB_Right	24.01	27.77	30	PASS
N66	15	40	DFT-PI2BPSK	┙	Outer_Full	23.09	26.85	30	PASS
N66	15	40	DFT-QPSK	L	Inner_1RB_Left	24.04	27.8	30	PASS
N66	15	40	DFT-QPSK	L	Inner_1RB_Right	24.02	27.78	30	PASS
N66	15	40	DFT-QPSK	L	Outer_Full	23.11	26.87	30	PASS
N66	15	40	DFT-16QAM	L	Inner_1RB_Left	22.64	26.4	30	PASS
N66	15	40	DFT-16QAM	Ш	Inner_1RB_Right	22.6	26.36	30	PASS
N66	15	40	DFT-16QAM	Ш	Outer_Full	22.13	25.89	30	PASS
N66	15	40	DFT-64QAM	Ш	Inner_1RB_Left	21.29	25.05	30	PASS
N66	15	40	DFT-64QAM	L	Inner_1RB_Right	21.26	25.02	30	PASS
N66	15	40	DFT-64QAM	L	Outer_Full	21.63	25.39	30	PASS
N66	15	40	DFT-256QAM	┙	Inner_1RB_Left	19.57	23.33	30	PASS
N66	15	40	DFT-256QAM	L	Inner_1RB_Right	19.72	23.48	30	PASS
N66	15	40	DFT-256QAM	L	Outer_Full	19.58	23.34	30	PASS
N66	15	40	DFT-PI2BPSK	М	Inner_1RB_Left	24.03	27.79	30	PASS
N66	15	40	DFT-PI2BPSK	М	Inner_1RB_Right	23.88	27.64	30	PASS
N66	15	40	DFT-PI2BPSK	М	Outer_Full	23.09	26.85	30	PASS
N66	15	40	DFT-QPSK	М	Inner_1RB_Left	24.11	27.87	30	PASS
N66	15	40	DFT-QPSK	М	Inner_1RB_Right	23.92	27.68	30	PASS
N66	15	40	DFT-QPSK	М	Outer_Full	23.09	26.85	30	PASS
N66	15	40	DFT-16QAM	М	Inner_1RB_Left	22.66	26.42	30	PASS
N66	15	40	DFT-16QAM	М	Inner_1RB_Right	22.47	26.23	30	PASS
N66	15	40	DFT-16QAM	М	Outer_Full	22.08	25.84	30	PASS
N66	15	40	DFT-64QAM	М	Inner_1RB_Left	21.49	25.25	30	PASS
N66	15	40	DFT-64QAM	М	Inner_1RB_Right	21.3	25.06	30	PASS
N66	15	40	DFT-64QAM	М	Outer_Full	21.54	25.3	30	PASS
N66	15	40	DFT-256QAM	М	Inner_1RB_Left	19.61	23.37	30	PASS
N66	15	40	DFT-256QAM	М	Inner_1RB_Right	19.63	23.39	30	PASS
N66	15	40	DFT-256QAM	М	Outer_Full	19.6	23.36	30	PASS
N66	15	40	DFT-PI2BPSK	Η	Inner_1RB_Left	24.04	27.8	30	PASS
N66	15	40	DFT-PI2BPSK	Н	Inner_1RB_Right	23.75	27.51	30	PASS
N66	15	40	DFT-PI2BPSK	Н	Outer_Full	22.93	26.69	30	PASS
N66	15	40	DFT-QPSK	Η	Inner_1RB_Left	24.14	27.9	30	PASS
N66	15	40	DFT-QPSK	Η	Inner_1RB_Right	23.79	27.55	30	PASS



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N66	15	40	DFT-QPSK	Н	Outer_Full	22.91	26.67	30	PASS
N66	15	40	DFT-16QAM	Н	Inner_1RB_Left	22.61	26.37	30	PASS
N66	15	40	DFT-16QAM	Ι	Inner_1RB_Right	22.33	26.09	30	PASS
N66	15	40	DFT-16QAM	Η	Outer_Full	21.94	25.7	30	PASS
N66	15	40	DFT-64QAM	Η	Inner_1RB_Left	21.28	25.04	30	PASS
N66	15	40	DFT-64QAM	Ι	Inner_1RB_Right	21.07	24.83	30	PASS
N66	15	40	DFT-64QAM	Η	Outer_Full	21.43	25.19	30	PASS
N66	15	40	DFT-256QAM	Η	Inner_1RB_Left	19.55	23.31	30	PASS
N66	15	40	DFT-256QAM	Н	Inner_1RB_Right	19.52	23.28	30	PASS
N66	15	40	DFT-256QAM	Н	Outer_Full	19.4	23.16	30	PASS



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Peak-to-Average Ratio for SA

Test Result

Band	scs	Bandwidth	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N66	15	40	DFT-256QAM	L	Outer_Full	100%	0.00	11.28	≤13	PASS
N66	15	40	CP-256QAM	L	Outer_Full	100%	0.00	11.57	≤13	PASS
N66	15	40	DFT-256QAM	М	Outer_Full	100%	0.00	12.02	≤13	PASS
N66	15	40	CP-256QAM	М	Outer_Full	100%	0.00	11.74	≤13	PASS
N66	15	40	DFT-256QAM	Н	Outer_Full	100%	0.00	11.25	≤13	PASS
N66	15	40	CP-256QAM	Н	Outer_Full	100%	0.00	11.88	≤13	PASS



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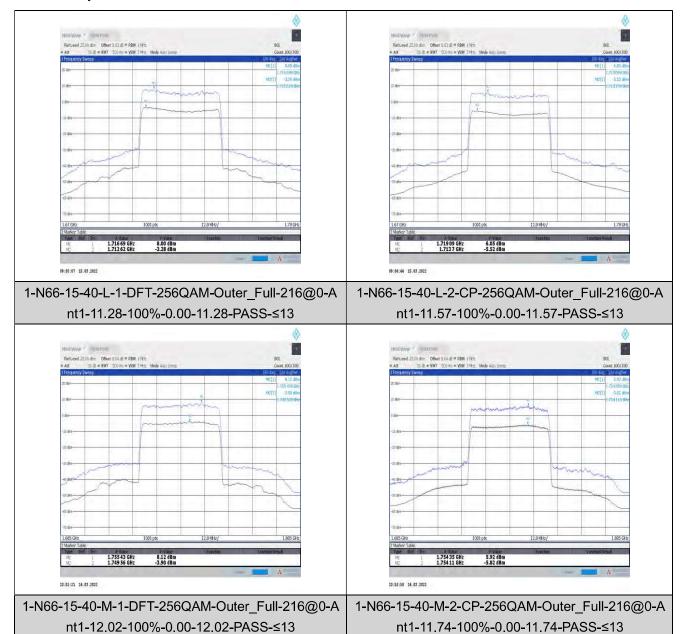


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Test Graphs





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1-N66-15-40-H-1-DFT-256QAM-Outer_Full-216@0-A nt1-11.25-100%-0.00-11.25-PASS-≤13 1-N66-15-40-H-2-CP-256QAM-Outer_Full-216@0-A nt1-11.88-100%-0.00-11.88-PASS-≤13



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Modulation characteristics for SA

Test Result

Band	scs	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N66	15	40	DFT-PI2BPSK	М	Outer_Full	see graph	PASS
N66	15	40	DFT-QPSK	М	Outer_Full	see graph	PASS
N66	15	40	DFT-16QAM	М	Outer_Full	see graph	PASS
N66	15	40	DFT-64QAM	М	Outer_Full	see graph	PASS
N66	15	40	DFT-256QAM	М	Outer_Full	see graph	PASS
N66	15	40	CP-QPSK	М	Outer_Full	see graph	PASS
N66	15	40	CP-16QAM	М	Outer_Full	see graph	PASS
N66	15	40	CP-64QAM	М	Outer_Full	see graph	PASS
N66	15	40	CP-256QAM	М	Outer_Full	see graph	PASS



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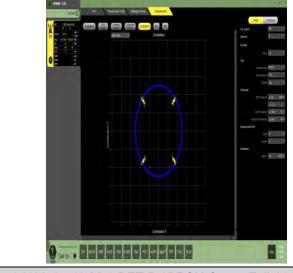


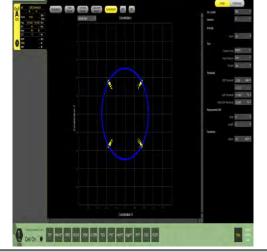
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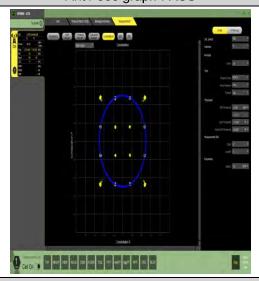
Test Graphs

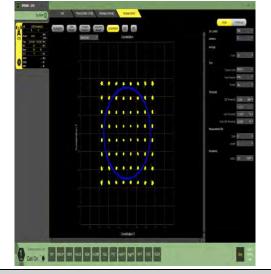




1-N66-15-40-M-1-DFT-PI2BPSK-Outer_Full-216@0-Ant1-see graph-PASS

1-N66-15-40-M-2-DFT-QPSK-Outer_Full-216@0-An t1-see graph-PASS





1-N66-15-40-M-3-DFT-16QAM-Outer_Full-216@0-An t1-see graph-PASS

1-N66-15-40-M-4-DFT-64QAM-Outer_Full-216@0-A nt1-see graph-PASS



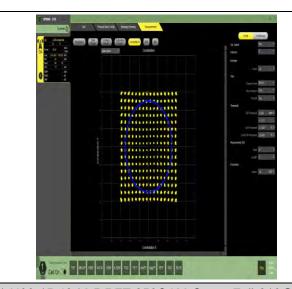
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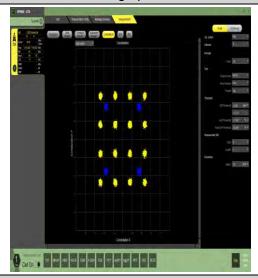
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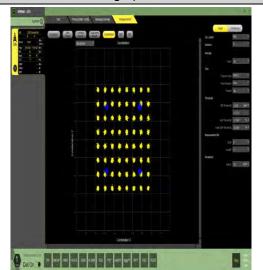


TOTAL CO.

1-N66-15-40-M-5-DFT-256QAM-Outer_Full-216@0-A nt1-see graph-PASS

1-N66-15-40-M-6-CP-QPSK-Outer_Full-216@0-Ant 1-see graph-PASS





1-N66-15-40-M-7-CP-16QAM-Outer_Full-216@0-Ant 1-see graph-PASS

1-N66-15-40-M-8-CP-64QAM-Outer_Full-216@0-A nt1-see graph-PASS



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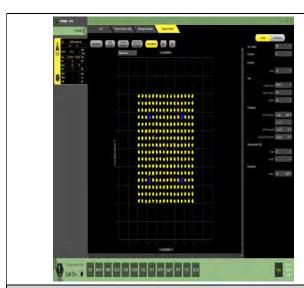
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1-N66-15-40-M-9-CP-256QAM-Outer_Full-216@0-An t1-see graph-PASS



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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
N66	15	5	DFT-QPSK	L	Outer_Full	4.487	5.100	PASS
N66	15	5	DFT-PI2BPSK	L	Outer_Full	4.474	5.080	PASS
N66	15	5	DFT-16QAM	L	Outer_Full	4.456	4.960	PASS
N66	15	5	DFT-64QAM	L	Outer_Full	4.475	5.040	PASS
N66	15	5	DFT-256QAM	L	Outer_Full	4.488	5.070	PASS
N66	15	5	CP-QPSK	L	Outer_Full	4.47	5.130	PASS
N66	15	5	CP-16QAM	L	Outer_Full	4.486	5.040	PASS
N66	15	5	CP-64QAM	L	Outer_Full	4.472	5.160	PASS
N66	15	5	CP-256QAM	L	Outer_Full	4.473	5.030	PASS
N66	15	5	DFT-QPSK	М	Outer_Full	4.495	5.170	PASS
N66	15	5	DFT-PI2BPSK	М	Outer_Full	4.471	5.020	PASS
N66	15	5	DFT-16QAM	М	Outer_Full	4.459	4.990	PASS
N66	15	5	DFT-64QAM	М	Outer_Full	4.484	5.070	PASS
N66	15	5	DFT-256QAM	М	Outer_Full	4.491	5.040	PASS
N66	15	5	CP-QPSK	М	Outer_Full	4.481	5.150	PASS
N66	15	5	CP-16QAM	М	Outer_Full	4.48	5.050	PASS
N66	15	5	CP-64QAM	М	Outer_Full	4.471	5.130	PASS
N66	15	5	CP-256QAM	М	Outer_Full	4.474	4.990	PASS
N66	15	5	DFT-QPSK	Н	Outer_Full	4.488	5.130	PASS
N66	15	5	DFT-PI2BPSK	Н	Outer_Full	4.472	5.090	PASS
N66	15	5	DFT-16QAM	Н	Outer_Full	4.459	4.930	PASS
N66	15	5	DFT-64QAM	Н	Outer_Full	4.479	5.060	PASS
N66	15	5	DFT-256QAM	Н	Outer_Full	4.495	5.030	PASS
N66	15	5	CP-QPSK	Н	Outer_Full	4.47	5.160	PASS
N66	15	5	CP-16QAM	Н	Outer_Full	4.479	5.010	PASS
N66	15	5	CP-64QAM	Н	Outer_Full	4.471	5.140	PASS
N66	15	5	CP-256QAM	Н	Outer_Full	4.475	5.020	PASS
N66	15	10	DFT-QPSK	L	Outer_Full	8.923	9.540	PASS
N66	15	10	DFT-PI2BPSK	L	Outer_Full	8.915	9.680	PASS
N66	15	10	DFT-16QAM	L	Outer_Full	8.949	9.720	PASS
N66	15	10	DFT-64QAM	L	Outer_Full	8.944	9.740	PASS
N66	15	10	DFT-256QAM	L	Outer_Full	8.919	9.640	PASS



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N66	15	10	CP-QPSK	L	Outer_Full	9.295	10.000	PASS
N66	15	10	CP-16QAM	L	Outer_Full	9.288	10.160	PASS
N66	15	10	CP-64QAM	L	Outer_Full	9.295	10.040	PASS
N66	15	10	CP-256QAM	L	Outer_Full	9.292	10.060	PASS
N66	15	10	DFT-QPSK	М	Outer_Full	8.939	9.700	PASS
N66	15	10	DFT-PI2BPSK	М	Outer_Full	8.923	9.580	PASS
N66	15	10	DFT-16QAM	М	Outer_Full	8.96	9.740	PASS
N66	15	10	DFT-64QAM	М	Outer_Full	8.94	9.560	PASS
N66	15	10	DFT-256QAM	М	Outer_Full	8.926	9.660	PASS
N66	15	10	CP-QPSK	М	Outer_Full	9.307	10.160	PASS
N66	15	10	CP-16QAM	М	Outer_Full	9.298	10.200	PASS
N66	15	10	CP-64QAM	М	Outer_Full	9.31	10.180	PASS
N66	15	10	CP-256QAM	М	Outer_Full	9.298	10.020	PASS
N66	15	10	DFT-QPSK	Н	Outer_Full	8.942	9.740	PASS
N66	15	10	DFT-PI2BPSK	Н	Outer_Full	8.926	9.600	PASS
N66	15	10	DFT-16QAM	Н	Outer_Full	8.945	9.720	PASS
N66	15	10	DFT-64QAM	Н	Outer_Full	8.94	9.640	PASS
N66	15	10	DFT-256QAM	Н	Outer_Full	8.929	9.640	PASS
N66	15	10	CP-QPSK	Н	Outer_Full	9.312	10.180	PASS
N66	15	10	CP-16QAM	Н	Outer_Full	9.294	10.060	PASS
N66	15	10	CP-64QAM	Н	Outer_Full	9.336	10.240	PASS
N66	15	10	CP-256QAM	Н	Outer_Full	9.307	10.080	PASS
N66	15	15	DFT-QPSK	L	Outer_Full	13.441	14.490	PASS
N66	15	15	DFT-PI2BPSK	L	Outer_Full	13.413	14.460	PASS
N66	15	15	DFT-16QAM	L	Outer_Full	13.433	14.460	PASS
N66	15	15	DFT-64QAM	L	Outer_Full	13.407	14.430	PASS
N66	15	15	DFT-256QAM	L	Outer_Full	13.448	14.460	PASS
N66	15	15	CP-QPSK	L	Outer_Full	14.088	15.120	PASS
N66	15	15	CP-16QAM	L	Outer_Full	14.076	15.090	PASS
N66	15	15	CP-64QAM	L	Outer_Full	14.086	15.150	PASS
N66	15	15	CP-256QAM	L	Outer_Full	14.107	15.240	PASS
N66	15	15	DFT-QPSK	М	Outer_Full	13.46	14.400	PASS
N66	15	15	DFT-PI2BPSK	М	Outer_Full	13.447	14.520	PASS
N66	15	15	DFT-16QAM	М	Outer_Full	13.443	14.430	PASS
N66	15	15	DFT-64QAM	М	Outer_Full	13.431	14.460	PASS
N66	15	15	DFT-256QAM	М	Outer_Full	13.465	14.520	PASS
N66	15	15	CP-QPSK	М	Outer_Full	14.11	15.210	PASS
N66	15	15	CP-16QAM	М	Outer_Full	14.099	15.240	PASS



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N66	15	15	CP-64QAM	М	Outer_Full	14.102	15.120	PASS
N66	15	15	CP-256QAM	М	Outer_Full	14.117	15.270	PASS
N66	15	15	DFT-QPSK	Н	Outer_Full	13.484	14.280	PASS
N66	15	15	DFT-PI2BPSK	Н	Outer_Full	13.439	14.520	PASS
N66	15	15	DFT-16QAM	Н	Outer_Full	13.478	14.520	PASS
N66	15	15	DFT-64QAM	Н	Outer_Full	13.454	14.520	PASS
N66	15	15	DFT-256QAM	Н	Outer_Full	13.482	14.550	PASS
N66	15	15	CP-QPSK	Н	Outer_Full	14.172	15.300	PASS
N66	15	15	CP-16QAM	Н	Outer_Full	14.119	15.180	PASS
N66	15	15	CP-64QAM	Н	Outer_Full	14.128	15.210	PASS
N66	15	15	CP-256QAM	Н	Outer_Full	14.145	15.270	PASS
N66	15	20	DFT-QPSK	L	Outer_Full	17.822	18.840	PASS
N66	15	20	DFT-PI2BPSK	L	Outer_Full	17.877	18.920	PASS
N66	15	20	DFT-16QAM	L	Outer_Full	17.854	18.960	PASS
N66	15	20	DFT-64QAM	L	Outer_Full	17.869	18.880	PASS
N66	15	20	DFT-256QAM	L	Outer_Full	17.829	18.920	PASS
N66	15	20	CP-QPSK	L	Outer_Full	18.877	19.960	PASS
N66	15	20	CP-16QAM	L	Outer_Full	18.919	20.080	PASS
N66	15	20	CP-64QAM	L	Outer_Full	18.878	20.040	PASS
N66	15	20	CP-256QAM	L	Outer_Full	18.913	20.000	PASS
N66	15	20	DFT-QPSK	М	Outer_Full	17.88	18.920	PASS
N66	15	20	DFT-PI2BPSK	М	Outer_Full	17.864	18.880	PASS
N66	15	20	DFT-16QAM	М	Outer_Full	17.869	18.840	PASS
N66	15	20	DFT-64QAM	М	Outer_Full	17.873	18.920	PASS
N66	15	20	DFT-256QAM	М	Outer_Full	17.839	18.920	PASS
N66	15	20	CP-QPSK	М	Outer_Full	18.885	19.960	PASS
N66	15	20	CP-16QAM	М	Outer_Full	18.914	19.960	PASS
N66	15	20	CP-64QAM	М	Outer_Full	18.898	20.080	PASS
N66	15	20	CP-256QAM	М	Outer_Full	18.917	19.960	PASS
N66	15	20	DFT-QPSK	Н	Outer_Full	17.912	19.040	PASS
N66	15	20	DFT-PI2BPSK	Н	Outer_Full	17.928	19.000	PASS
N66	15	20	DFT-16QAM	Н	Outer_Full	17.905	18.960	PASS
N66	15	20	DFT-64QAM	Н	Outer_Full	17.912	18.960	PASS
N66	15	20	DFT-256QAM	Н	Outer_Full	17.873	18.880	PASS
N66	15	20	CP-QPSK	Н	Outer_Full	18.931	20.040	PASS
N66	15	20	CP-16QAM	Н	Outer_Full	18.958	20.160	PASS
N66	15	20	CP-64QAM	Н	Outer_Full	18.947	20.680	PASS
N66	15	20	CP-256QAM	Н	Outer_Full	18.965	20.040	PASS



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T	1				Page:	20 0	102	
N66	15	30	DFT-QPSK	L	Outer_Full	28.552	29.880	PASS
N66	15	30	DFT-PI2BPSK	L	Outer_Full	28.604	29.940	PASS
N66	15	30	DFT-16QAM	L	Outer_Full	28.577	29.940	PASS
N66	15	30	DFT-64QAM	L	Outer_Full	28.587	29.880	PASS
N66	15	30	DFT-256QAM	L	Outer_Full	28.563	29.820	PASS
N66	15	30	CP-QPSK	L	Outer_Full	28.551	29.940	PASS
N66	15	30	CP-16QAM	L	Outer_Full	28.552	30.060	PASS
N66	15	30	CP-64QAM	L	Outer_Full	28.58	29.820	PASS
N66	15	30	CP-256QAM	L	Outer_Full	28.557	29.940	PASS
N66	15	30	DFT-QPSK	М	Outer_Full	28.478	29.820	PASS
N66	15	30	DFT-PI2BPSK	М	Outer_Full	28.525	29.880	PASS
N66	15	30	DFT-16QAM	М	Outer_Full	28.525	30.000	PASS
N66	15	30	DFT-64QAM	М	Outer_Full	28.508	29.820	PASS
N66	15	30	DFT-256QAM	М	Outer_Full	28.511	29.880	PASS
N66	15	30	CP-QPSK	М	Outer_Full	28.487	29.880	PASS
N66	15	30	CP-16QAM	М	Outer_Full	28.496	29.940	PASS
N66	15	30	CP-64QAM	М	Outer_Full	28.517	29.760	PASS
N66	15	30	CP-256QAM	М	Outer_Full	28.496	29.940	PASS
N66	15	30	DFT-QPSK	Н	Outer_Full	28.578	29.940	PASS
N66	15	30	DFT-PI2BPSK	Н	Outer_Full	28.603	29.820	PASS
N66	15	30	DFT-16QAM	Н	Outer_Full	28.602	30.000	PASS
N66	15	30	DFT-64QAM	Н	Outer_Full	28.614	29.940	PASS
N66	15	30	DFT-256QAM	Н	Outer_Full	28.61	29.940	PASS
N66	15	30	CP-QPSK	Н	Outer_Full	28.575	29.940	PASS
N66	15	30	CP-16QAM	Н	Outer_Full	28.583	30.000	PASS
N66	15	30	CP-64QAM	Н	Outer_Full	28.613	29.820	PASS
N66	15	30	CP-256QAM	Н	Outer_Full	28.585	29.940	PASS
N66	15	40	DFT-QPSK	L	Outer_Full	38.656	40.480	PASS
N66	15	40	DFT-PI2BPSK	L	Outer_Full	38.769	40.320	PASS
N66	15	40	DFT-16QAM	L	Outer_Full	38.747	40.400	PASS
N66	15	40	DFT-64QAM	L	Outer_Full	38.616	40.400	PASS
N66	15	40	DFT-256QAM	L	Outer_Full	38.658	40.320	PASS
N66	15	40	CP-QPSK	L	Outer_Full	38.649	40.480	PASS
N66	15	40	CP-16QAM	L	Outer_Full	38.591	40.480	PASS
N66	15	40	CP-64QAM	L	Outer_Full	38.69	40.320	PASS
N66	15	40	CP-256QAM	L	Outer_Full	38.622	40.320	PASS
N66	15	40	DFT-QPSK	М	Outer_Full	38.476	40.320	PASS
N66	15	40	DFT-PI2BPSK	М	Outer_Full	38.598	40.320	PASS



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N66	15	40	DFT-16QAM	М	Outer_Full	38.575	40.400	PASS
N66	15	40	DFT-64QAM	М	Outer_Full	38.455	40.320	PASS
N66	15	40	DFT-256QAM	М	Outer_Full	38.501	40.320	PASS
N66	15	40	CP-QPSK	М	Outer_Full	38.445	40.320	PASS
N66	15	40	CP-16QAM	М	Outer_Full	38.413	40.240	PASS
N66	15	40	CP-64QAM	М	Outer_Full	38.522	40.320	PASS
N66	15	40	CP-256QAM	М	Outer_Full	38.451	40.240	PASS
N66	15	40	DFT-QPSK	Н	Outer_Full	38.538	40.320	PASS
N66	15	40	DFT-PI2BPSK	Н	Outer_Full	38.656	40.400	PASS
N66	15	40	DFT-16QAM	Н	Outer_Full	38.639	40.320	PASS
N66	15	40	DFT-64QAM	Н	Outer_Full	38.514	40.400	PASS
N66	15	40	DFT-256QAM	Н	Outer_Full	38.545	40.240	PASS
N66	15	40	CP-QPSK	Н	Outer_Full	38.526	40.320	PASS
N66	15	40	CP-16QAM	Н	Outer_Full	38.479	40.320	PASS
N66	15	40	CP-64QAM	Н	Outer_Full	38.603	40.240	PASS
N66	15	40	CP-256QAM	Н	Outer_Full	38.523	40.160	PASS



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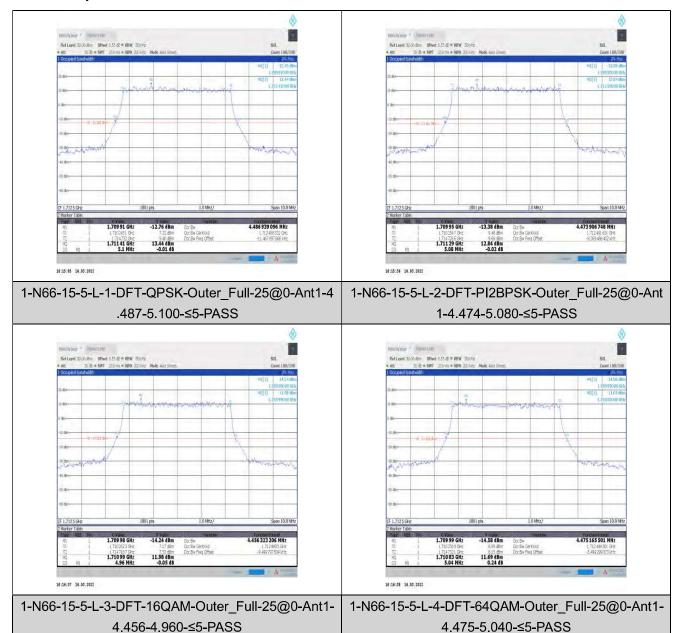


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Test Graphs





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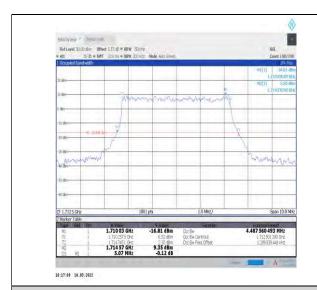
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1-N66-15-5-L-5-DFT-256QAM-Outer_Full-25@0-Ant 1-4.488-5.070-≤5-PASS 1-N66-15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant1-4. 47-5.130-≤5-PASS





1-N66-15-5-L-7-CP-16QAM-Outer_Full-25@0-Ant1-4.486-5.040-≤5-PASS 1-N66-15-5-L-8-CP-64QAM-Outer_Full-25@0-Ant1-4.472-5.160-≤5-PASS



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1-N66-15-5-L-9-CP-256QAM-Outer_Full-25@0-Ant1 -4.473-5.030-≤5-PASS 1-N66-15-5-M-1-DFT-QPSK-Outer_Full-25@0-Ant1-4.495-5.170-≤5-PASS





1-N66-15-5-M-2-DFT-PI2BPSK-Outer_Full-25@0-An t1-4.471-5.020-≤5-PASS 1-N66-15-5-M-3-DFT-16QAM-Outer_Full-25@0-Ant1 -4.459-4.990-≤5-PASS



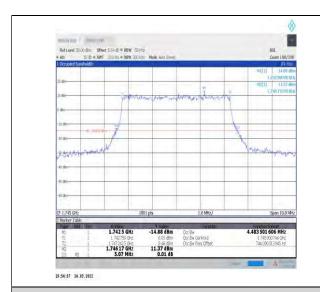
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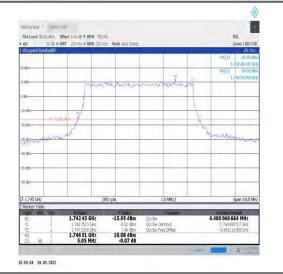
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1-N66-15-5-M-4-DFT-64QAM-Outer_Full-25@0-Ant1 -4.484-5.070-≤5-PASS 1-N66-15-5-M-5-DFT-256QAM-Outer_Full-25@0-Ant 1-4.491-5.040-≤5-PASS





1-N66-15-5-M-6-CP-QPSK-Outer_Full-25@0-Ant1-4. 481-5.150-≤5-PASS 1-N66-15-5-M-7-CP-16QAM-Outer_Full-25@0-Ant1-4.48-5.050-≤5-PASS



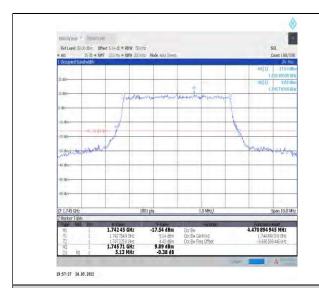
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1-N66-15-5-M-8-CP-64QAM-Outer_Full-25@0-Ant1-4.471-5.130-≤5-PASS

1-N66-15-5-M-9-CP-256QAM-Outer_Full-25@0-Ant1 -4.474-4.990-≤5-PASS





1-N66-15-5-H-1-DFT-QPSK-Outer_Full-25@0-Ant1-4.488-5.130-≤5-PASS

1-N66-15-5-H-2-DFT-PI2BPSK-Outer_Full-25@0-An t1-4.472-5.090-≤5-PASS



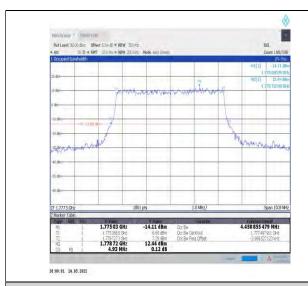
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1-N66-15-5-H-3-DFT-16QAM-Outer_Full-25@0-Ant1 -4.459-4.930-≤5-PASS 1-N66-15-5-H-4-DFT-64QAM-Outer_Full-25@0-Ant1 -4.479-5.060-≤5-PASS





1-N66-15-5-H-5-DFT-256QAM-Outer_Full-25@0-Ant 1-4.495-5.030-≤5-PASS 1-N66-15-5-H-6-CP-QPSK-Outer_Full-25@0-Ant1-4. 47-5.160-≤5-PASS



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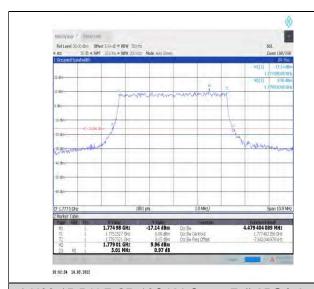
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1-N66-15-5-H-7-CP-16QAM-Outer_Full-25@0-Ant1-4.479-5.010-≤5-PASS 1-N66-15-5-H-8-CP-64QAM-Outer_Full-25@0-Ant1-4.471-5.140-≤5-PASS





1-N66-15-5-H-9-CP-256QAM-Outer_Full-25@0-Ant1 -4.475-5.020-≤5-PASS 1-N66-15-10-L-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.923-9.540-≤10-PASS



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