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Appendix B.11

NR Band n2



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit	Verdict
N2	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	23.68	26.31	33	PASS
N2	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.67	26.3	33	PASS
N2	15	5	DFT-PI2BPSK	L	Outer_Full	22.67	25.3	33	PASS
N2	15	5	DFT-QPSK	L	Inner_1RB_Left	23.72	26.35	33	PASS
N2	15	5	DFT-QPSK	L	Inner_1RB_Right	23.71	26.34	33	PASS
N2	15	5	DFT-QPSK	L	Outer_Full	22.67	25.3	33	PASS
N2	15	5	DFT-16QAM	L	Inner_1RB_Left	22.29	24.92	33	PASS
N2	15	5	DFT-16QAM	L	Inner_1RB_Right	22.28	24.91	33	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	21.67	24.3	33	PASS
N2	15	5	DFT-64QAM	L	Inner_1RB_Left	20.95	23.58	33	PASS
N2	15	5	DFT-64QAM	L	Inner_1RB_Right	20.94	23.57	33	PASS
N2	15	5	DFT-64QAM	L	Outer_Full	21.15	23.78	33	PASS
N2	15	5	DFT-256QAM	L	Inner_1RB_Left	19.17	21.8	33	PASS
N2	15	5	DFT-256QAM	L	Inner_1RB_Right	19.18	21.81	33	PASS
N2	15	5	DFT-256QAM	L	Outer_Full	19.08	21.71	33	PASS
N2	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	23.77	26.4	33	PASS
N2	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.72	26.35	33	PASS
N2	15	5	DFT-PI2BPSK	M	Outer_Full	22.74	25.37	33	PASS
N2	15	5	DFT-QPSK	M	Inner_1RB_Left	23.78	26.41	33	PASS
N2	15	5	DFT-QPSK	M	Inner_1RB_Right	23.73	26.36	33	PASS
N2	15	5	DFT-QPSK	M	Outer_Full	22.74	25.37	33	PASS
N2	15	5	DFT-16QAM	M	Inner_1RB_Left	22.57	25.2	33	PASS
N2	15	5	DFT-16QAM	M	Inner_1RB_Right	22.45	25.08	33	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	21.76	24.39	33	PASS
N2	15	5	DFT-64QAM	M	Inner_1RB_Left	21.33	23.96	33	PASS
N2	15	5	DFT-64QAM	M	Inner_1RB_Right	21.26	23.89	33	PASS
N2	15	5	DFT-64QAM	M	Outer_Full	21.29	23.92	33	PASS
N2	15	5	DFT-256QAM	M	Inner_1RB_Left	19.22	21.85	33	PASS
N2	15	5	DFT-256QAM	M	Inner_1RB_Right	19.15	21.78	33	PASS
N2	15	5	DFT-256QAM	M	Outer_Full	19.2	21.83	33	PASS
N2	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.26	25.89	33	PASS



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N2	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.33	25.96	33	PASS
N2	15	5	DFT-PI2BPSK	H	Outer_Full	22.37	25	33	PASS
N2	15	5	DFT-QPSK	H	Inner_1RB_Left	23.41	26.04	33	PASS
N2	15	5	DFT-QPSK	H	Inner_1RB_Right	23.42	26.05	33	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	22.34	24.97	33	PASS
N2	15	5	DFT-16QAM	H	Inner_1RB_Left	21.94	24.57	33	PASS
N2	15	5	DFT-16QAM	H	Inner_1RB_Right	21.98	24.61	33	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	21.33	23.96	33	PASS
N2	15	5	DFT-64QAM	H	Inner_1RB_Left	20.66	23.29	33	PASS
N2	15	5	DFT-64QAM	H	Inner_1RB_Right	20.55	23.18	33	PASS
N2	15	5	DFT-64QAM	H	Outer_Full	20.91	23.54	33	PASS
N2	15	5	DFT-256QAM	H	Inner_1RB_Left	18.88	21.51	33	PASS
N2	15	5	DFT-256QAM	H	Inner_1RB_Right	18.82	21.45	33	PASS
N2	15	5	DFT-256QAM	H	Outer_Full	18.82	21.45	33	PASS
N2	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	23.69	26.32	33	PASS
N2	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.72	26.35	33	PASS
N2	15	10	DFT-PI2BPSK	L	Outer_Full	22.73	25.36	33	PASS
N2	15	10	DFT-QPSK	L	Inner_1RB_Left	23.78	26.41	33	PASS
N2	15	10	DFT-QPSK	L	Inner_1RB_Right	23.86	26.49	33	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	22.76	25.39	33	PASS
N2	15	10	DFT-16QAM	L	Inner_1RB_Left	22.35	24.98	33	PASS
N2	15	10	DFT-16QAM	L	Inner_1RB_Right	22.37	25	33	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	21.74	24.37	33	PASS
N2	15	10	DFT-64QAM	L	Inner_1RB_Left	20.89	23.52	33	PASS
N2	15	10	DFT-64QAM	L	Inner_1RB_Right	21	23.63	33	PASS
N2	15	10	DFT-64QAM	L	Outer_Full	21.26	23.89	33	PASS
N2	15	10	DFT-256QAM	L	Inner_1RB_Left	19.19	21.82	33	PASS
N2	15	10	DFT-256QAM	L	Inner_1RB_Right	19.28	21.91	33	PASS
N2	15	10	DFT-256QAM	L	Outer_Full	19.27	21.9	33	PASS
N2	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.75	26.38	33	PASS
N2	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.83	26.46	33	PASS
N2	15	10	DFT-PI2BPSK	M	Outer_Full	22.8	25.43	33	PASS
N2	15	10	DFT-QPSK	M	Inner_1RB_Left	23.78	26.41	33	PASS
N2	15	10	DFT-QPSK	M	Inner_1RB_Right	23.87	26.5	33	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	22.85	25.48	33	PASS
N2	15	10	DFT-16QAM	M	Inner_1RB_Left	22.33	24.96	33	PASS
N2	15	10	DFT-16QAM	M	Inner_1RB_Right	22.46	25.09	33	PASS
N2	15	10	DFT-16QAM	M	Outer_Full	21.75	24.38	33	PASS



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N2	15	10	DFT-64QAM	M	Inner_1RB_Left	21.03	23.66	33	PASS
N2	15	10	DFT-64QAM	M	Inner_1RB_Right	21.1	23.73	33	PASS
N2	15	10	DFT-64QAM	M	Outer_Full	21.33	23.96	33	PASS
N2	15	10	DFT-256QAM	M	Inner_1RB_Left	19.24	21.87	33	PASS
N2	15	10	DFT-256QAM	M	Inner_1RB_Right	19.32	21.95	33	PASS
N2	15	10	DFT-256QAM	M	Outer_Full	19.38	22.01	33	PASS
N2	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	23.48	26.11	33	PASS
N2	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	23.46	26.09	33	PASS
N2	15	10	DFT-PI2BPSK	H	Outer_Full	22.43	25.06	33	PASS
N2	15	10	DFT-QPSK	H	Inner_1RB_Left	23.54	26.17	33	PASS
N2	15	10	DFT-QPSK	H	Inner_1RB_Right	23.54	26.17	33	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	22.44	25.07	33	PASS
N2	15	10	DFT-16QAM	H	Inner_1RB_Left	22.12	24.75	33	PASS
N2	15	10	DFT-16QAM	H	Inner_1RB_Right	22.06	24.69	33	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	21.41	24.04	33	PASS
N2	15	10	DFT-64QAM	H	Inner_1RB_Left	20.77	23.4	33	PASS
N2	15	10	DFT-64QAM	H	Inner_1RB_Right	20.8	23.43	33	PASS
N2	15	10	DFT-64QAM	H	Outer_Full	20.94	23.57	33	PASS
N2	15	10	DFT-256QAM	H	Inner_1RB_Left	18.98	21.61	33	PASS
N2	15	10	DFT-256QAM	H	Inner_1RB_Right	18.97	21.6	33	PASS
N2	15	10	DFT-256QAM	H	Outer_Full	18.93	21.56	33	PASS
N2	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	23.69	26.32	33	PASS
N2	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	23.83	26.46	33	PASS
N2	15	15	DFT-PI2BPSK	L	Outer_Full	22.84	25.47	33	PASS
N2	15	15	DFT-QPSK	L	Inner_1RB_Left	23.75	26.38	33	PASS
N2	15	15	DFT-QPSK	L	Inner_1RB_Right	23.94	26.57	33	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	22.81	25.44	33	PASS
N2	15	15	DFT-16QAM	L	Inner_1RB_Left	22.27	24.9	33	PASS
N2	15	15	DFT-16QAM	L	Inner_1RB_Right	22.39	25.02	33	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	21.85	24.48	33	PASS
N2	15	15	DFT-64QAM	L	Inner_1RB_Left	21.05	23.68	33	PASS
N2	15	15	DFT-64QAM	L	Inner_1RB_Right	21.23	23.86	33	PASS
N2	15	15	DFT-64QAM	L	Outer_Full	21.33	23.96	33	PASS
N2	15	15	DFT-256QAM	L	Inner_1RB_Left	19.19	21.82	33	PASS
N2	15	15	DFT-256QAM	L	Inner_1RB_Right	19.38	22.01	33	PASS
N2	15	15	DFT-256QAM	L	Outer_Full	19.35	21.98	33	PASS
N2	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	23.86	26.49	33	PASS
N2	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	23.84	26.47	33	PASS



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N2	15	15	DFT-PI2BPSK	M	Outer_Full	22.97	25.6	33	PASS
N2	15	15	DFT-QPSK	M	Inner_1RB_Left	23.85	26.48	33	PASS
N2	15	15	DFT-QPSK	M	Inner_1RB_Right	24.03	26.66	33	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	22.93	25.56	33	PASS
N2	15	15	DFT-16QAM	M	Inner_1RB_Left	22.76	25.39	33	PASS
N2	15	15	DFT-16QAM	M	Inner_1RB_Right	22.77	25.4	33	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	21.93	24.56	33	PASS
N2	15	15	DFT-64QAM	M	Inner_1RB_Left	21.39	24.02	33	PASS
N2	15	15	DFT-64QAM	M	Inner_1RB_Right	21.07	23.7	33	PASS
N2	15	15	DFT-64QAM	M	Outer_Full	21.49	24.12	33	PASS
N2	15	15	DFT-256QAM	M	Inner_1RB_Left	19.33	21.96	33	PASS
N2	15	15	DFT-256QAM	M	Inner_1RB_Right	19.33	21.96	33	PASS
N2	15	15	DFT-256QAM	M	Outer_Full	19.44	22.07	33	PASS
N2	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	23.61	26.24	33	PASS
N2	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	23.55	26.18	33	PASS
N2	15	15	DFT-PI2BPSK	H	Outer_Full	22.61	25.24	33	PASS
N2	15	15	DFT-QPSK	H	Inner_1RB_Left	23.69	26.32	33	PASS
N2	15	15	DFT-QPSK	H	Inner_1RB_Right	23.63	26.26	33	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	22.58	25.21	33	PASS
N2	15	15	DFT-16QAM	H	Inner_1RB_Left	22.46	25.09	33	PASS
N2	15	15	DFT-16QAM	H	Inner_1RB_Right	22.45	25.08	33	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	21.65	24.28	33	PASS
N2	15	15	DFT-64QAM	H	Inner_1RB_Left	21.2	23.83	33	PASS
N2	15	15	DFT-64QAM	H	Inner_1RB_Right	21.12	23.75	33	PASS
N2	15	15	DFT-64QAM	H	Outer_Full	21.13	23.76	33	PASS
N2	15	15	DFT-256QAM	H	Inner_1RB_Left	19.04	21.67	33	PASS
N2	15	15	DFT-256QAM	H	Inner_1RB_Right	19.05	21.68	33	PASS
N2	15	15	DFT-256QAM	H	Outer_Full	19.13	21.76	33	PASS
N2	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	23.77	26.4	33	PASS
N2	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	23.78	26.41	33	PASS
N2	15	20	DFT-PI2BPSK	L	Outer_Full	22.97	25.6	33	PASS
N2	15	20	DFT-QPSK	L	Inner_1RB_Left	23.85	26.48	33	PASS
N2	15	20	DFT-QPSK	L	Inner_1RB_Right	23.87	26.5	33	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	23.02	25.65	33	PASS
N2	15	20	DFT-16QAM	L	Inner_1RB_Left	22.36	24.99	33	PASS
N2	15	20	DFT-16QAM	L	Inner_1RB_Right	22.34	24.97	33	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	22.01	24.64	33	PASS
N2	15	20	DFT-64QAM	L	Inner_1RB_Left	21.04	23.67	33	PASS



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N2	15	20	DFT-64QAM	L	Inner_1RB_Right	21.13	23.76	33	PASS
N2	15	20	DFT-64QAM	L	Outer_Full	21.49	24.12	33	PASS
N2	15	20	DFT-256QAM	L	Inner_1RB_Left	19.34	21.97	33	PASS
N2	15	20	DFT-256QAM	L	Inner_1RB_Right	19.37	22	33	PASS
N2	15	20	DFT-256QAM	L	Outer_Full	19.5	22.13	33	PASS
N2	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	23.83	26.46	33	PASS
N2	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	23.82	26.45	33	PASS
N2	15	20	DFT-PI2BPSK	M	Outer_Full	22.94	25.57	33	PASS
N2	15	20	DFT-QPSK	M	Inner_1RB_Left	23.84	26.47	33	PASS
N2	15	20	DFT-QPSK	M	Inner_1RB_Right	23.96	26.59	33	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	22.9	25.53	33	PASS
N2	15	20	DFT-16QAM	M	Inner_1RB_Left	22.39	25.02	33	PASS
N2	15	20	DFT-16QAM	M	Inner_1RB_Right	22.48	25.11	33	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	21.96	24.59	33	PASS
N2	15	20	DFT-64QAM	M	Inner_1RB_Left	21.21	23.84	33	PASS
N2	15	20	DFT-64QAM	M	Inner_1RB_Right	21.26	23.89	33	PASS
N2	15	20	DFT-64QAM	M	Outer_Full	21.47	24.1	33	PASS
N2	15	20	DFT-256QAM	M	Inner_1RB_Left	19.37	22	33	PASS
N2	15	20	DFT-256QAM	M	Inner_1RB_Right	19.4	22.03	33	PASS
N2	15	20	DFT-256QAM	M	Outer_Full	19.49	22.12	33	PASS
N2	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	23.65	26.28	33	PASS
N2	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	23.58	26.21	33	PASS
N2	15	20	DFT-PI2BPSK	H	Outer_Full	22.59	25.22	33	PASS
N2	15	20	DFT-QPSK	H	Inner_1RB_Left	23.74	26.37	33	PASS
N2	15	20	DFT-QPSK	H	Inner_1RB_Right	23.65	26.28	33	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	22.62	25.25	33	PASS
N2	15	20	DFT-16QAM	H	Inner_1RB_Left	22.25	24.88	33	PASS
N2	15	20	DFT-16QAM	H	Inner_1RB_Right	22.14	24.77	33	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	21.59	24.22	33	PASS
N2	15	20	DFT-64QAM	H	Inner_1RB_Left	21.08	23.71	33	PASS
N2	15	20	DFT-64QAM	H	Inner_1RB_Right	20.79	23.42	33	PASS
N2	15	20	DFT-64QAM	H	Outer_Full	21.17	23.8	33	PASS
N2	15	20	DFT-256QAM	H	Inner_1RB_Left	19.23	21.86	33	PASS
N2	15	20	DFT-256QAM	H	Inner_1RB_Right	19.1	21.73	33	PASS
N2	15	20	DFT-256QAM	H	Outer_Full	19.11	21.74	33	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
N2	15	20	DFT-256QAM	L	Outer_Full	100%	0.00	11.71	≤13	PASS
N2	15	20	CP-256QAM	L	Outer_Full	100%	0.00	11.77	≤13	PASS
N2	15	20	DFT-256QAM	M	Outer_Full	100%	0.00	11.56	≤13	PASS
N2	15	20	CP-256QAM	M	Outer_Full	100%	0.00	11.80	≤13	PASS
N2	15	20	DFT-256QAM	H	Outer_Full	100%	0.00	11.79	≤13	PASS
N2	15	20	CP-256QAM	H	Outer_Full	100%	0.00	11.91	≤13	PASS



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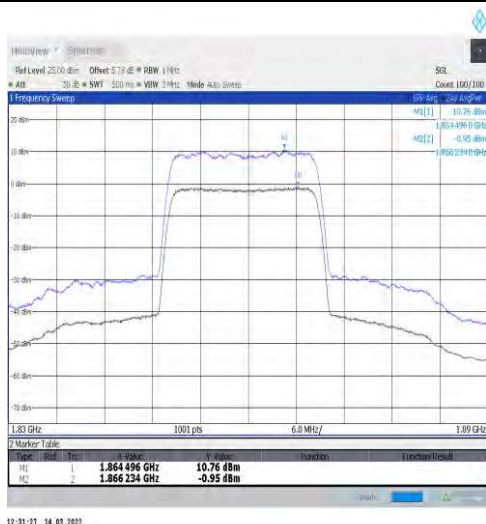
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Test Graphs



1-N2-15-20-L-1-DFT-256QAM-Outer_Full-100@0-Ant
t1-11.71-100%-0.00-11.71-PASS-≤13



1-N2-15-20-L-2-CP-256QAM-Outer_Full-106@0-Ant
t1-11.77-100%-0.00-11.77-PASS-≤13



1-N2-15-20-M-1-DFT-256QAM-Outer_Full-100@0-A
nt1-11.56-100%-0.00-11.56-PASS-≤13



1-N2-15-20-M-2-CP-256QAM-Outer_Full-106@0-Ant
t1-11.80-100%-0.00-11.80-PASS-≤13



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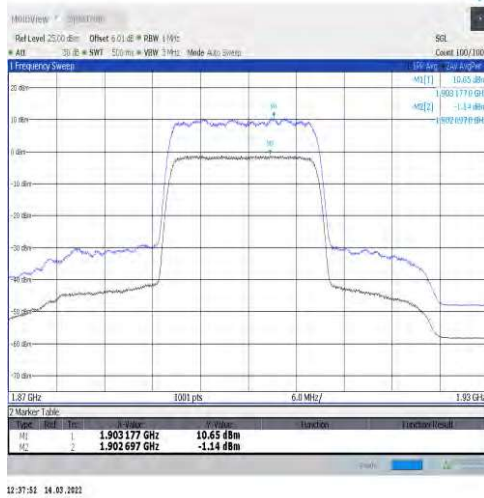
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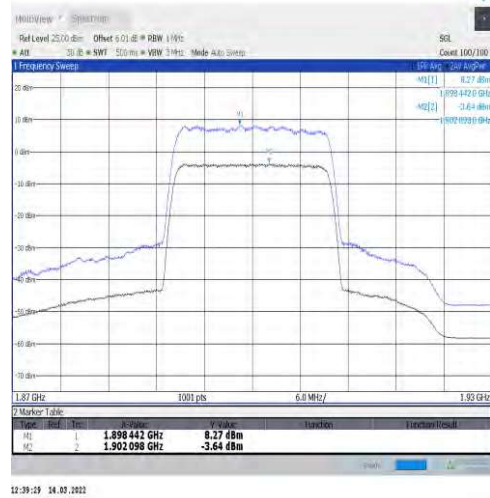
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1-N2-15-20-H-1-DFT-256QAM-Outer_Full-100@0-An
t1-11.79-100%-0.00-11.79-PASS-≤13



1-N2-15-20-H-2-CP-256QAM-Outer_Full-106@0-An
t1-11.91-100%-0.00-11.91-PASS-≤13



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Modulation characteristics for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N2	15	20	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	see graph	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	see graph	PASS
N2	15	20	DFT-64QAM	M	Outer_Full	see graph	PASS
N2	15	20	DFT-256QAM	M	Outer_Full	see graph	PASS
N2	15	20	CP-QPSK	M	Outer_Full	see graph	PASS
N2	15	20	CP-16QAM	M	Outer_Full	see graph	PASS
N2	15	20	CP-64QAM	M	Outer_Full	see graph	PASS
N2	15	20	CP-256QAM	M	Outer_Full	see graph	PASS



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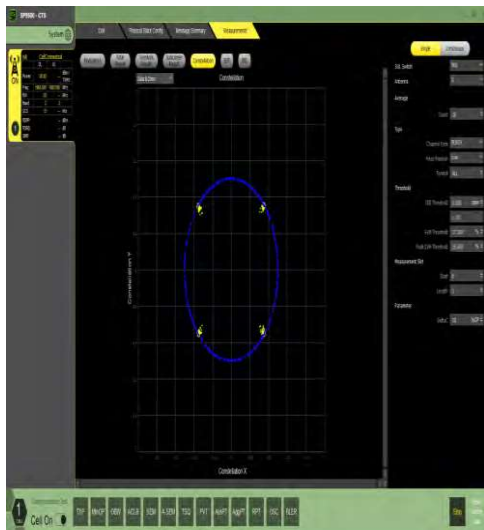
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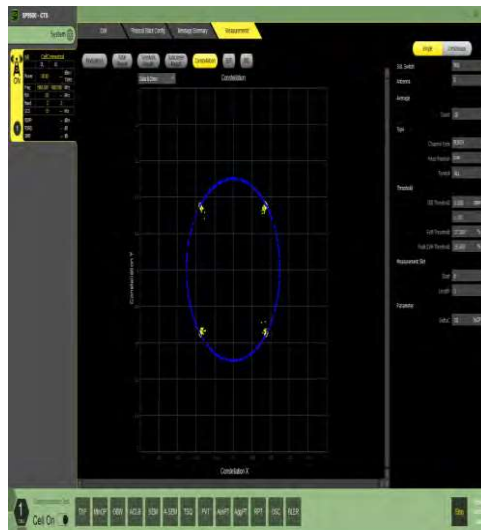
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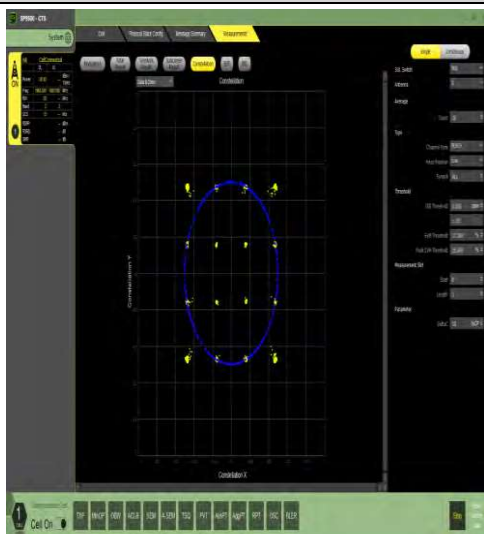
Test Graphs



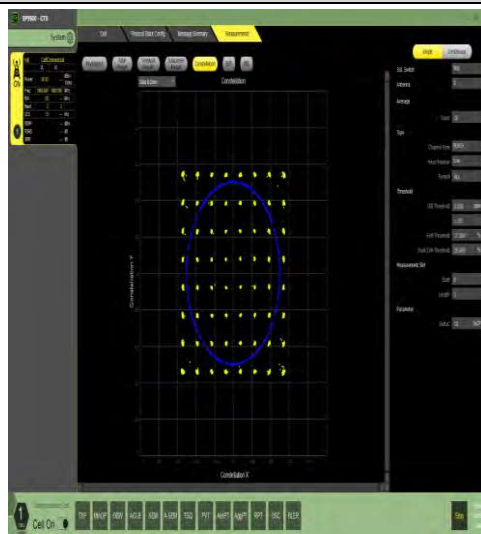
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nt1-see graph-PASS



1-N2-15-20-M-2-DFT-QPSK-Outer_Full-100@0-Ant
1-see graph-PASS



1-N2-15-20-M-3-DFT-16QAM-Outer_Full-100@0-Ant
1-see graph-PASS



1-N2-15-20-M-4-DFT-64QAM-Outer_Full-100@0-Ant
1-see graph-PASS



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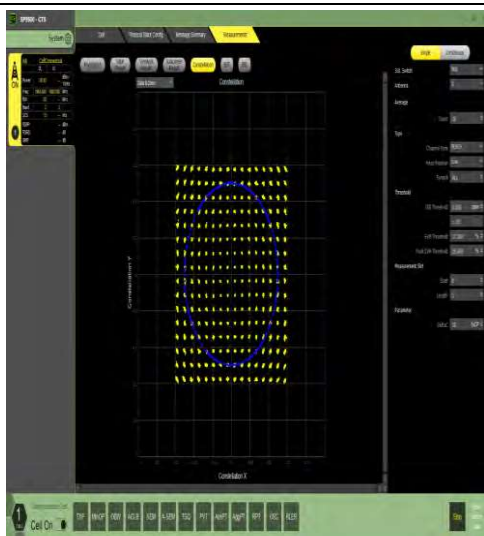
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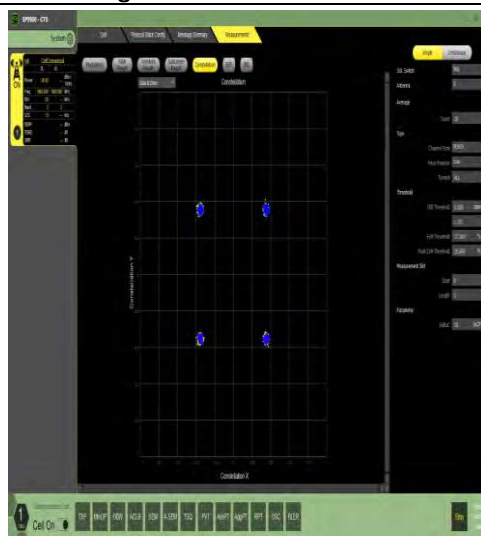
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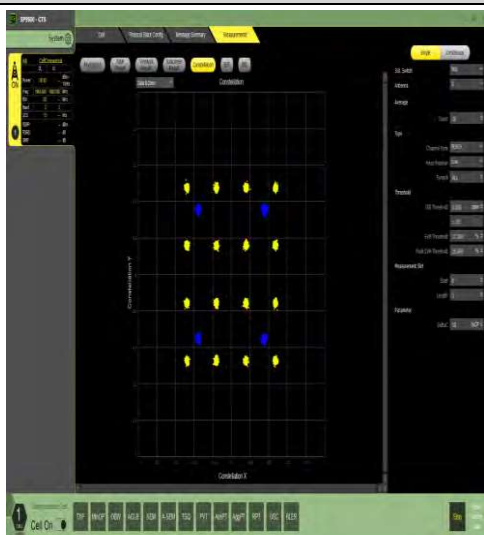
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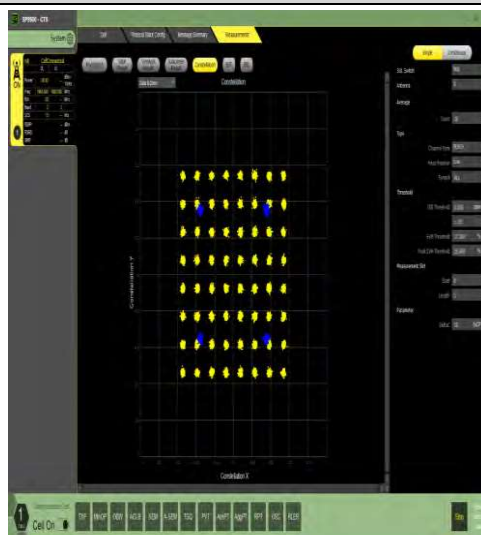
1-N2-15-20-M-5-DFT-256QAM-Outer_Full-100@0-An
t1-see graph-PASS



1-N2-15-20-M-6-CP-QPSK-Outer_Full-106@0-Ant1
-see graph-PASS



1-N2-15-20-M-7-CP-16QAM-Outer_Full-106@0-Ant1-
see graph-PASS



1-N2-15-20-M-8-CP-64QAM-Outer_Full-106@0-Ant
1-see graph-PASS



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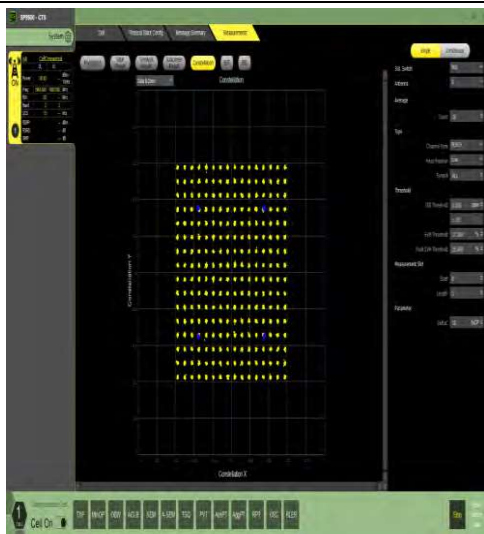
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1-N2-15-20-M-9-CP-256QAM-Outer_Full-106@0-Ant
1-see graph-PASS



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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
N2	15	5	DFT-QPSK	L	Outer_Full	4.491	5.130	PASS
N2	15	5	DFT-PI2BPSK	L	Outer_Full	4.478	4.970	PASS
N2	15	5	DFT-16QAM	L	Outer_Full	4.475	5.020	PASS
N2	15	5	DFT-64QAM	L	Outer_Full	4.489	5.020	PASS
N2	15	5	DFT-256QAM	L	Outer_Full	4.479	5.050	PASS
N2	15	5	CP-QPSK	L	Outer_Full	4.47	5.100	PASS
N2	15	5	CP-16QAM	L	Outer_Full	4.481	5.110	PASS
N2	15	5	CP-64QAM	L	Outer_Full	4.477	5.150	PASS
N2	15	5	CP-256QAM	L	Outer_Full	4.477	5.050	PASS
N2	15	5	DFT-QPSK	M	Outer_Full	4.471	5.000	PASS
N2	15	5	DFT-PI2BPSK	M	Outer_Full	4.483	5.070	PASS
N2	15	5	DFT-16QAM	M	Outer_Full	4.466	5.020	PASS
N2	15	5	DFT-64QAM	M	Outer_Full	4.482	5.030	PASS
N2	15	5	DFT-256QAM	M	Outer_Full	4.476	5.020	PASS
N2	15	5	CP-QPSK	M	Outer_Full	4.481	5.100	PASS
N2	15	5	CP-16QAM	M	Outer_Full	4.477	5.130	PASS
N2	15	5	CP-64QAM	M	Outer_Full	4.474	5.100	PASS
N2	15	5	CP-256QAM	M	Outer_Full	4.474	5.030	PASS
N2	15	5	DFT-QPSK	H	Outer_Full	4.491	5.180	PASS
N2	15	5	DFT-PI2BPSK	H	Outer_Full	4.472	4.990	PASS
N2	15	5	DFT-16QAM	H	Outer_Full	4.456	4.950	PASS
N2	15	5	DFT-64QAM	H	Outer_Full	4.481	5.050	PASS
N2	15	5	DFT-256QAM	H	Outer_Full	4.494	5.070	PASS
N2	15	5	CP-QPSK	H	Outer_Full	4.479	5.160	PASS
N2	15	5	CP-16QAM	H	Outer_Full	4.481	5.020	PASS
N2	15	5	CP-64QAM	H	Outer_Full	4.471	5.070	PASS
N2	15	5	CP-256QAM	H	Outer_Full	4.472	5.070	PASS
N2	15	10	DFT-QPSK	L	Outer_Full	8.94	9.720	PASS
N2	15	10	DFT-PI2BPSK	L	Outer_Full	8.926	9.680	PASS
N2	15	10	DFT-16QAM	L	Outer_Full	8.957	9.760	PASS
N2	15	10	DFT-64QAM	L	Outer_Full	8.935	9.560	PASS
N2	15	10	DFT-256QAM	L	Outer_Full	8.929	9.680	PASS



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N2	15	10	CP-QPSK	L	Outer_Full	9.312	10.120	PASS
N2	15	10	CP-16QAM	L	Outer_Full	9.304	10.180	PASS
N2	15	10	CP-64QAM	L	Outer_Full	9.323	10.220	PASS
N2	15	10	CP-256QAM	L	Outer_Full	9.296	10.000	PASS
N2	15	10	DFT-QPSK	M	Outer_Full	8.937	9.720	PASS
N2	15	10	DFT-PI2BPSK	M	Outer_Full	8.919	9.660	PASS
N2	15	10	DFT-16QAM	M	Outer_Full	8.952	9.720	PASS
N2	15	10	DFT-64QAM	M	Outer_Full	8.927	9.580	PASS
N2	15	10	DFT-256QAM	M	Outer_Full	8.921	9.660	PASS
N2	15	10	CP-QPSK	M	Outer_Full	9.299	10.040	PASS
N2	15	10	CP-16QAM	M	Outer_Full	9.288	10.080	PASS
N2	15	10	CP-64QAM	M	Outer_Full	9.34	10.260	PASS
N2	15	10	CP-256QAM	M	Outer_Full	9.288	9.940	PASS
N2	15	10	DFT-QPSK	H	Outer_Full	8.933	9.700	PASS
N2	15	10	DFT-PI2BPSK	H	Outer_Full	8.914	9.620	PASS
N2	15	10	DFT-16QAM	H	Outer_Full	8.942	9.680	PASS
N2	15	10	DFT-64QAM	H	Outer_Full	8.933	9.620	PASS
N2	15	10	DFT-256QAM	H	Outer_Full	8.921	9.620	PASS
N2	15	10	CP-QPSK	H	Outer_Full	9.303	10.120	PASS
N2	15	10	CP-16QAM	H	Outer_Full	9.278	10.060	PASS
N2	15	10	CP-64QAM	H	Outer_Full	9.336	10.220	PASS
N2	15	10	CP-256QAM	H	Outer_Full	9.286	10.020	PASS
N2	15	15	DFT-QPSK	L	Outer_Full	13.452	14.370	PASS
N2	15	15	DFT-PI2BPSK	L	Outer_Full	13.433	14.460	PASS
N2	15	15	DFT-16QAM	L	Outer_Full	13.444	14.400	PASS
N2	15	15	DFT-64QAM	L	Outer_Full	13.439	14.490	PASS
N2	15	15	DFT-256QAM	L	Outer_Full	13.462	14.490	PASS
N2	15	15	CP-QPSK	L	Outer_Full	14.143	15.240	PASS
N2	15	15	CP-16QAM	L	Outer_Full	14.095	15.180	PASS
N2	15	15	CP-64QAM	L	Outer_Full	14.114	15.180	PASS
N2	15	15	CP-256QAM	L	Outer_Full	14.125	15.210	PASS
N2	15	15	DFT-QPSK	M	Outer_Full	13.414	14.490	PASS
N2	15	15	DFT-PI2BPSK	M	Outer_Full	13.399	14.430	PASS
N2	15	15	DFT-16QAM	M	Outer_Full	13.432	14.460	PASS
N2	15	15	DFT-64QAM	M	Outer_Full	13.398	14.430	PASS
N2	15	15	DFT-256QAM	M	Outer_Full	13.447	14.490	PASS
N2	15	15	CP-QPSK	M	Outer_Full	14.115	15.120	PASS
N2	15	15	CP-16QAM	M	Outer_Full	14.069	15.120	PASS



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N2	15	15	CP-64QAM	M	Outer_Full	14.091	15.090	PASS
N2	15	15	CP-256QAM	M	Outer_Full	14.106	15.270	PASS
N2	15	15	DFT-QPSK	H	Outer_Full	13.435	14.430	PASS
N2	15	15	DFT-PI2BPSK	H	Outer_Full	13.404	14.460	PASS
N2	15	15	DFT-16QAM	H	Outer_Full	13.43	14.430	PASS
N2	15	15	DFT-64QAM	H	Outer_Full	13.411	14.460	PASS
N2	15	15	DFT-256QAM	H	Outer_Full	13.44	14.430	PASS
N2	15	15	CP-QPSK	H	Outer_Full	14.121	15.240	PASS
N2	15	15	CP-16QAM	H	Outer_Full	14.069	15.180	PASS
N2	15	15	CP-64QAM	H	Outer_Full	14.085	15.120	PASS
N2	15	15	CP-256QAM	H	Outer_Full	14.103	15.180	PASS
N2	15	20	DFT-QPSK	L	Outer_Full	17.873	19.080	PASS
N2	15	20	DFT-PI2BPSK	L	Outer_Full	17.905	19.000	PASS
N2	15	20	DFT-16QAM	L	Outer_Full	17.879	18.920	PASS
N2	15	20	DFT-64QAM	L	Outer_Full	17.885	18.920	PASS
N2	15	20	DFT-256QAM	L	Outer_Full	17.846	18.880	PASS
N2	15	20	CP-QPSK	L	Outer_Full	18.907	20.000	PASS
N2	15	20	CP-16QAM	L	Outer_Full	18.931	20.640	PASS
N2	15	20	CP-64QAM	L	Outer_Full	18.918	20.040	PASS
N2	15	20	CP-256QAM	L	Outer_Full	18.936	20.000	PASS
N2	15	20	DFT-QPSK	M	Outer_Full	17.836	18.960	PASS
N2	15	20	DFT-PI2BPSK	M	Outer_Full	17.862	18.960	PASS
N2	15	20	DFT-16QAM	M	Outer_Full	17.844	18.920	PASS
N2	15	20	DFT-64QAM	M	Outer_Full	17.851	18.920	PASS
N2	15	20	DFT-256QAM	M	Outer_Full	17.797	18.800	PASS
N2	15	20	CP-QPSK	M	Outer_Full	18.864	20.000	PASS
N2	15	20	CP-16QAM	M	Outer_Full	18.906	19.960	PASS
N2	15	20	CP-64QAM	M	Outer_Full	18.858	20.000	PASS
N2	15	20	CP-256QAM	M	Outer_Full	18.9	19.920	PASS
N2	15	20	DFT-QPSK	H	Outer_Full	17.872	19.000	PASS
N2	15	20	DFT-PI2BPSK	H	Outer_Full	17.87	19.000	PASS
N2	15	20	DFT-16QAM	H	Outer_Full	17.86	18.920	PASS
N2	15	20	DFT-64QAM	H	Outer_Full	17.87	18.960	PASS
N2	15	20	DFT-256QAM	H	Outer_Full	17.824	18.880	PASS
N2	15	20	CP-QPSK	H	Outer_Full	18.924	20.080	PASS
N2	15	20	CP-16QAM	H	Outer_Full	18.919	20.000	PASS
N2	15	20	CP-64QAM	H	Outer_Full	18.877	20.000	PASS
N2	15	20	CP-256QAM	H	Outer_Full	18.916	19.880	PASS



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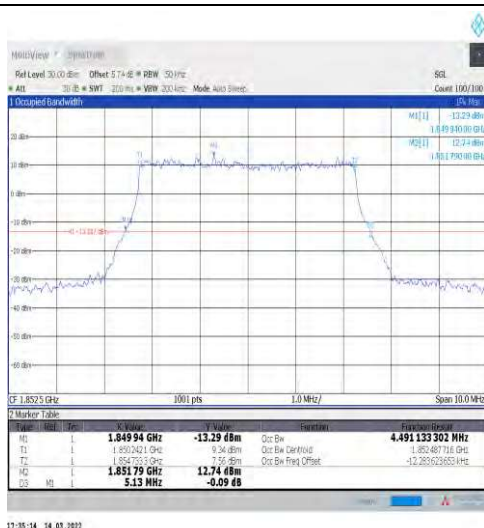
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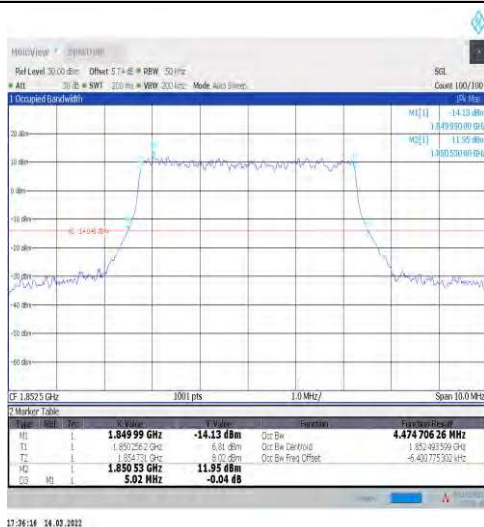
Test Graphs



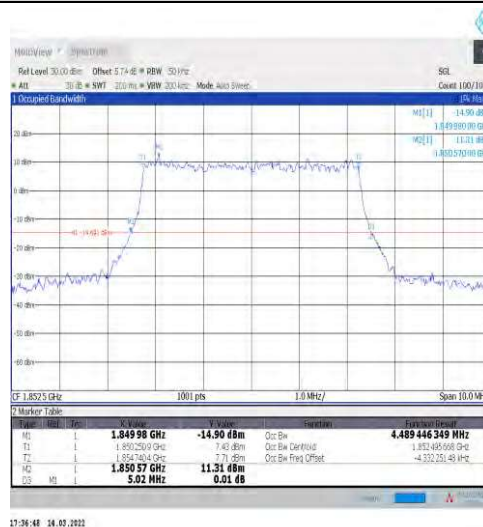
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491-5.130-≤5-PASS



1-N2-15-5-L-2-DFT-PI2BPSK-Outer_Full-25@0-Ant1
-4.478-4.970-≤5-PASS



1-N2-15-5-L-3-DFT-16QAM-Outer_Full-25@0-Ant1-
4.475-5.020-≤5-PASS



1-N2-15-5-L-4-DFT-64QAM-Outer_Full-25@0-Ant1-4
.489-5.020-≤5-PASS



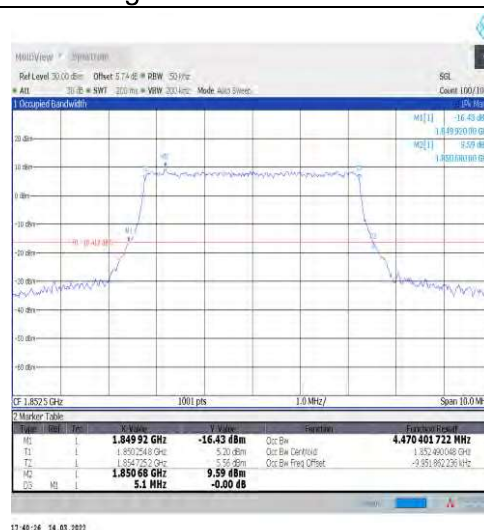
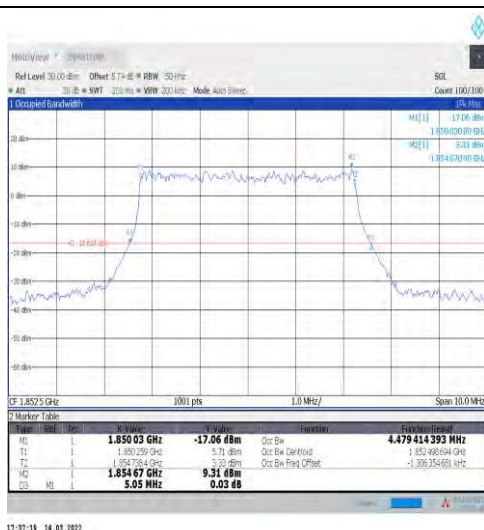
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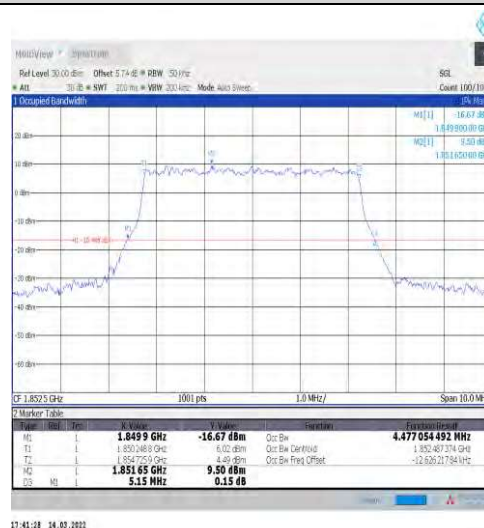
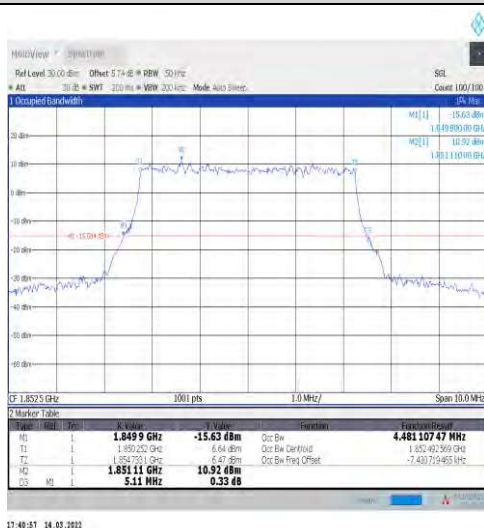
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1-N2-15-5-L-5-DFT-256QAM-Outer_Full-25@0-Ant1
-4.479-5.050-≤5-PASS

1-N2-15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant1-4.4
7-5.100-≤5-PASS



1-N2-15-5-L-7-CP-16QAM-Outer_Full-25@0-Ant1-4.
481-5.110-≤5-PASS

1-N2-15-5-L-8-CP-64QAM-Outer_Full-25@0-Ant1-4.
477-5.150-≤5-PASS



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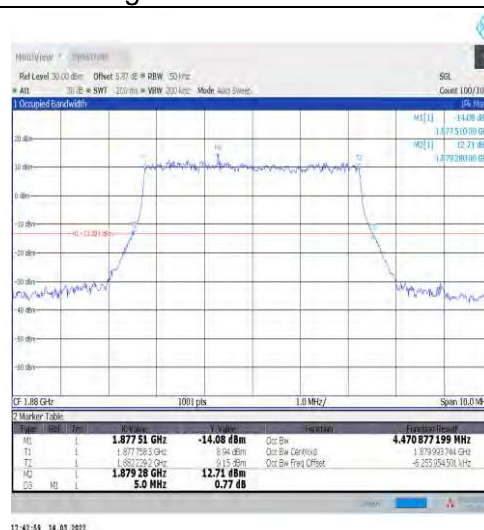
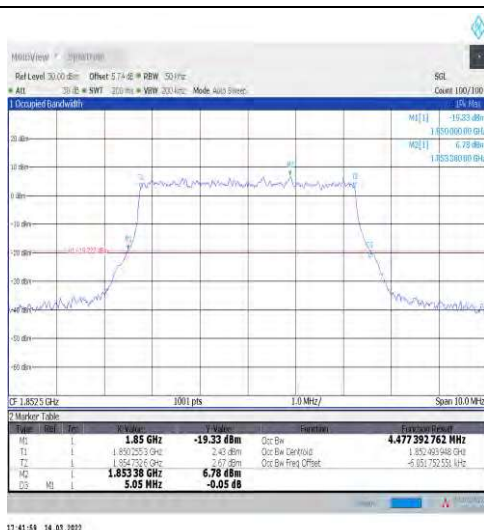
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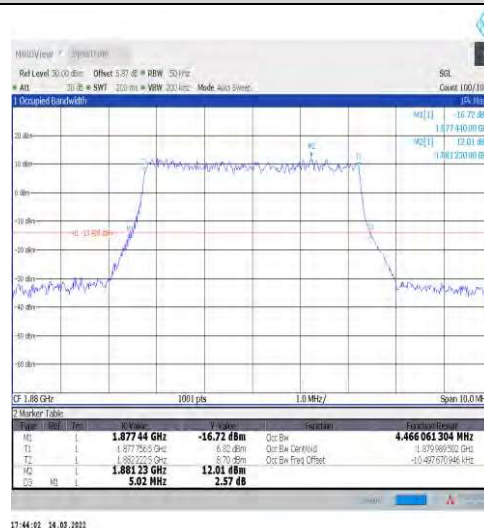
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1-N2-15-5-L-9-CP-256QAM-Outer_Full-25@0-Ant1-4.477-5.050-≤5-PASS

1-N2-15-5-M-1-DFT-QPSK-Outer_Full-25@0-Ant1-4.471-5.000-≤5-PASS



1-N2-15-5-M-2-DFT-PI2BPSK-Outer_Full-25@0-Ant1-4.483-5.070-≤5-PASS

1-N2-15-5-M-3-DFT-16QAM-Outer_Full-25@0-Ant1-4.466-5.020-≤5-PASS



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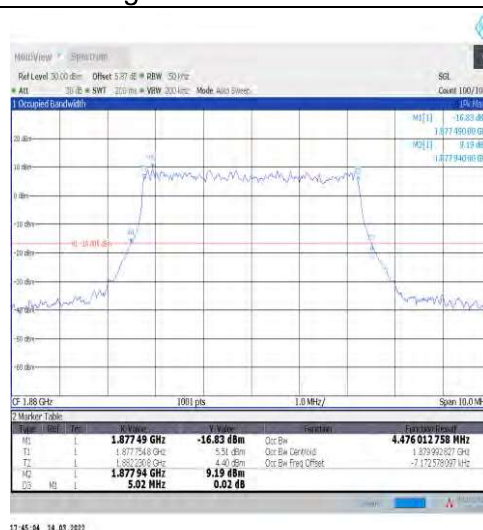
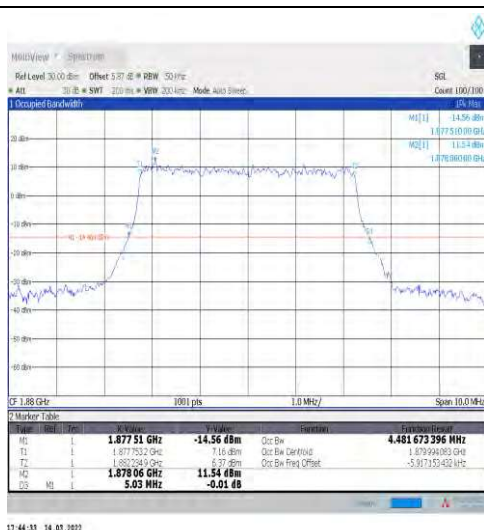
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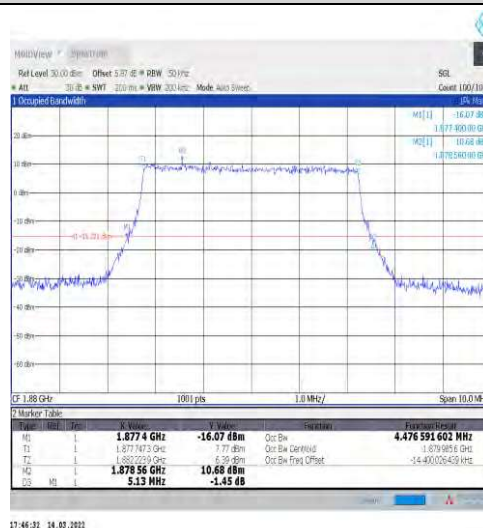
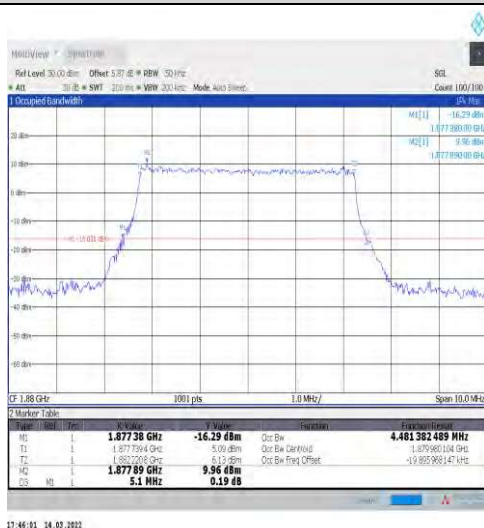
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1-N2-15-5-M-4-DFT-64QAM-Outer_Full-25@0-Ant1-
4.482-5.030-≤5-PASS

1-N2-15-5-M-5-DFT-256QAM-Outer_Full-25@0-Ant1
-4.476-5.020-≤5-PASS



1-N2-15-5-M-6-CP-QPSK-Outer_Full-25@0-Ant1-4.
481-5.100-≤5-PASS

1-N2-15-5-M-7-CP-16QAM-Outer_Full-25@0-Ant1-4.
477-5.130-≤5-PASS



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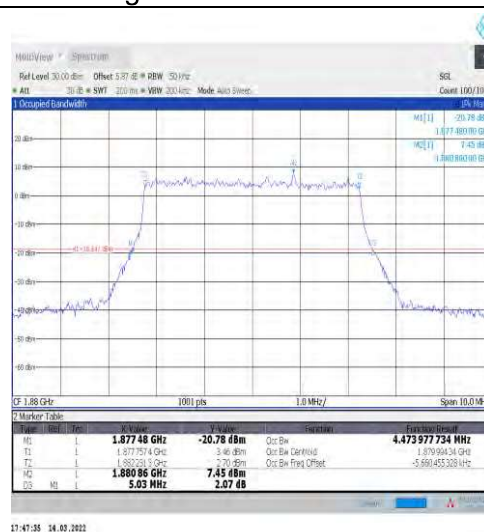
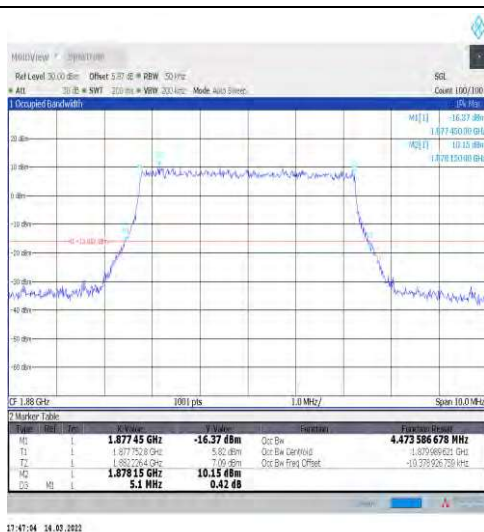
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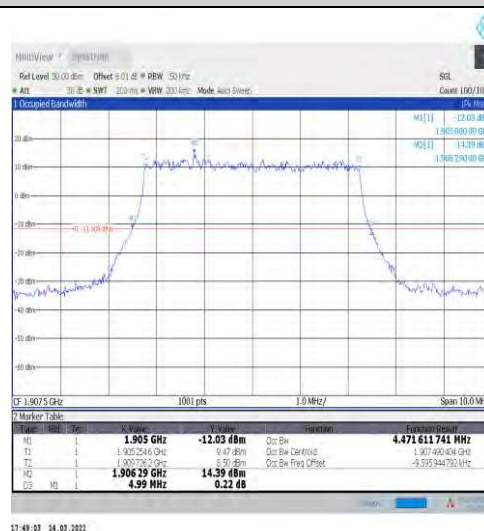
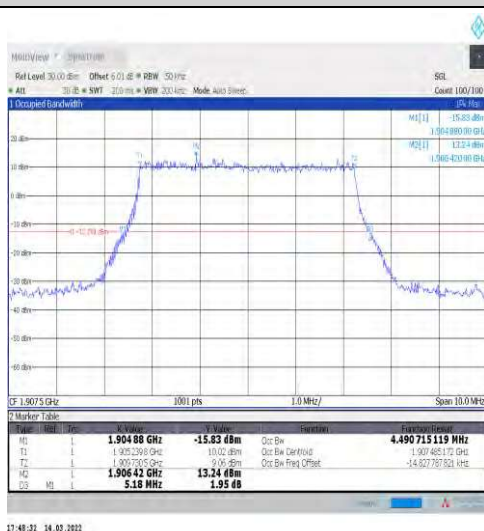
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1-N2-15-5-M-8-CP-64QAM-Outer_Full-25@0-Ant1-4
4.474-5.100≤5-PASS

1-N2-15-5-M-9-CP-256QAM-Outer_Full-25@0-Ant1-4
4.474-5.030≤5-PASS



1-N2-15-5-H-1-DFT-QPSK-Outer_Full-25@0-Ant1-4.
491-5.180≤5-PASS

1-N2-15-5-H-2-DFT-PI2BPSK-Outer_Full-25@0-Ant1
-4.472-4.990≤5-PASS



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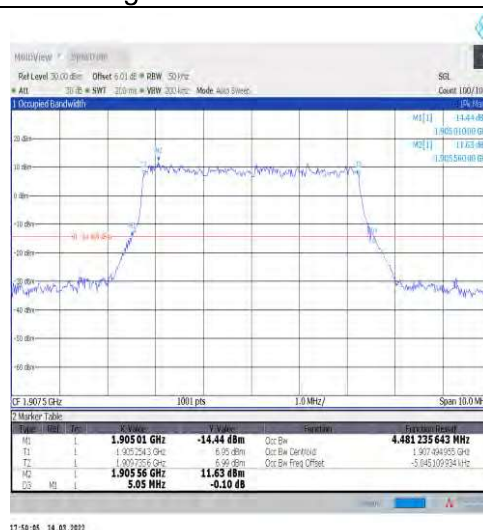
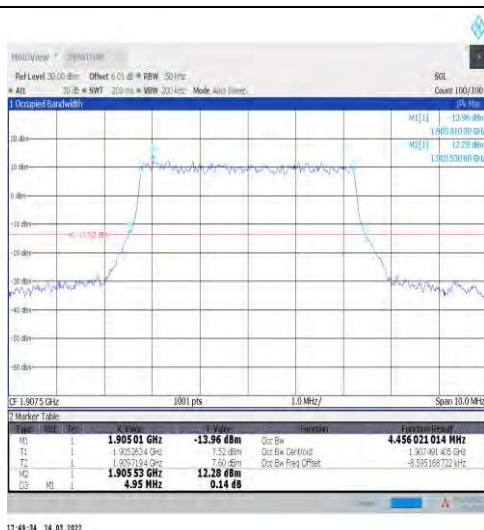
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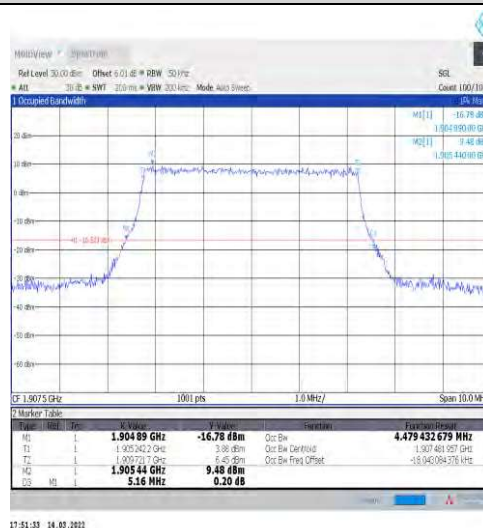
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1-N2-15-5-H-3-DFT-16QAM-Outer_Full-25@0-Ant1-
4.456-4.950-≤5-PASS

1-N2-15-5-H-4-DFT-64QAM-Outer_Full-25@0-Ant1-
4.481-5.050-≤5-PASS



1-N2-15-5-H-5-DFT-256QAM-Outer_Full-25@0-Ant1
-4.494-5.070-≤5-PASS

1-N2-15-5-H-6-CP-QPSK-Outer_Full-25@0-Ant1-4.4
79-5.160-≤5-PASS



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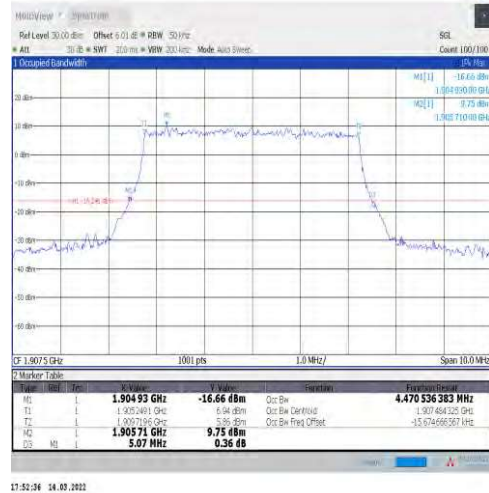
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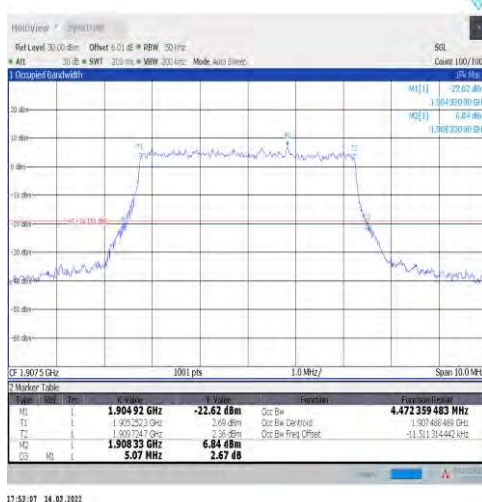
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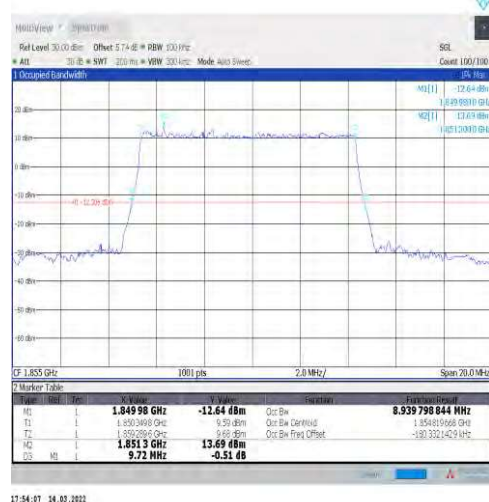
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481-5.020-≤5-PASS



1-N2-15-5-H-8-CP-64QAM-Outer_Full-25@0-Ant1-4.
471-5.070-≤5-PASS



1-N2-15-5-H-9-CP-256QAM-Outer_Full-25@0-Ant1-4.
4.472-5.070-≤5-PASS



1-N2-15-10-L-1-DFT-QPSK-Outer_Full-50@0-Ant1-8
.94-9.720-≤10-PASS



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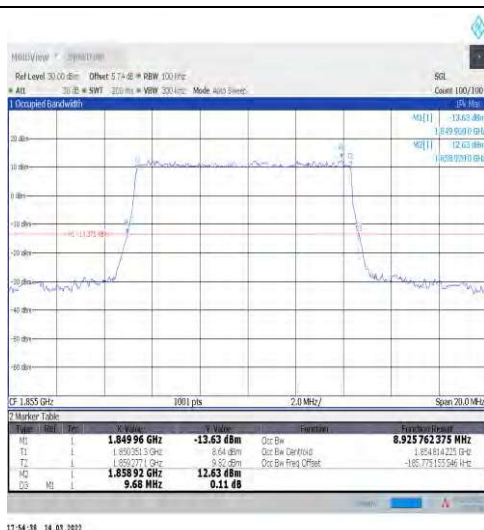
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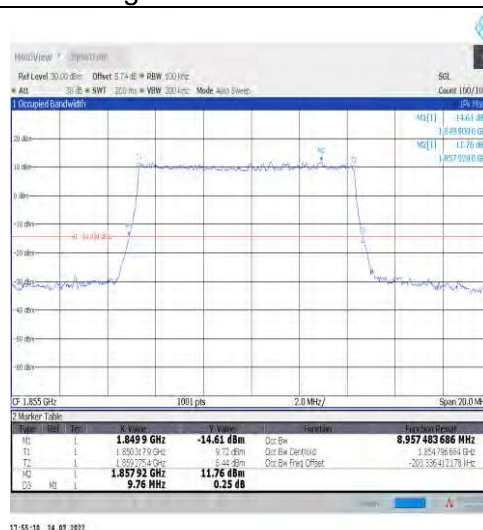
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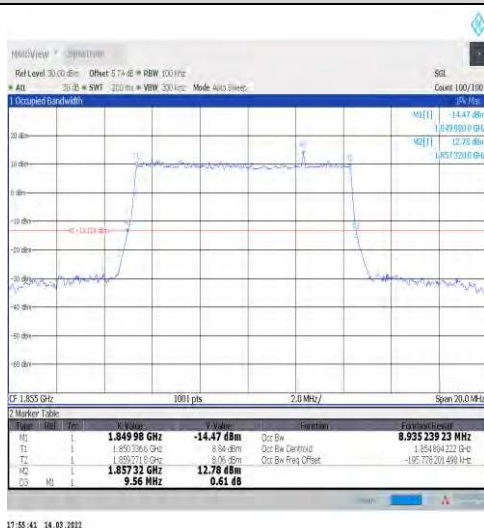
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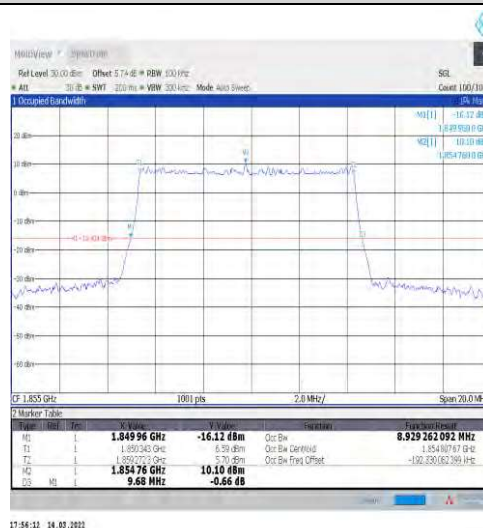
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1-8.926-9.680-≤10-PASS



1-N2-15-10-L-3-DFT-16QAM-Outter_Full-50@0-Ant1
8.957-9.760-≤10-PASS



1-N2-15-10-L-4-DFT-64QAM-Outter_Full-50@0-Ant1
-8.935-9.560-≤10-PASS



1-N2-15-10-L-5-DFT-256QAM-Outter_Full-50@0-Ant
1-8.929-9.680-≤10-PASS



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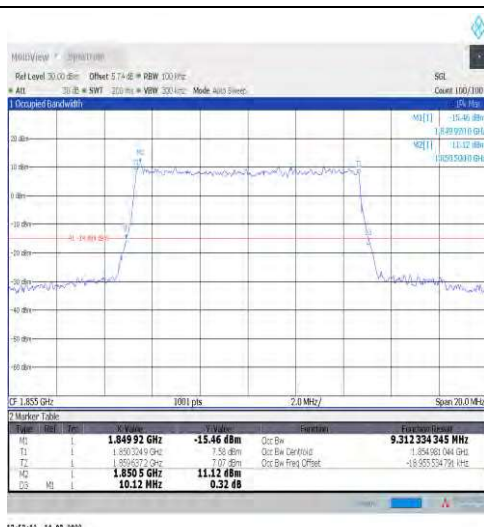
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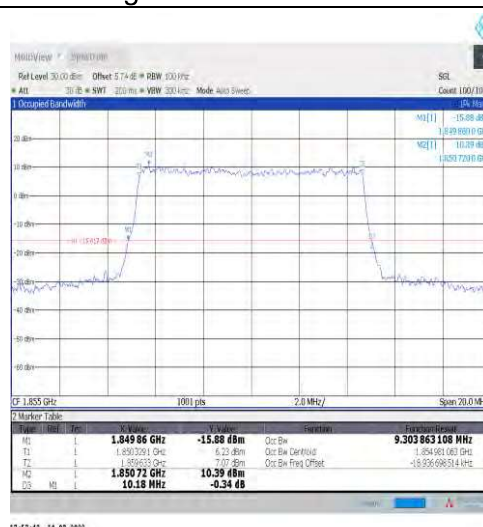
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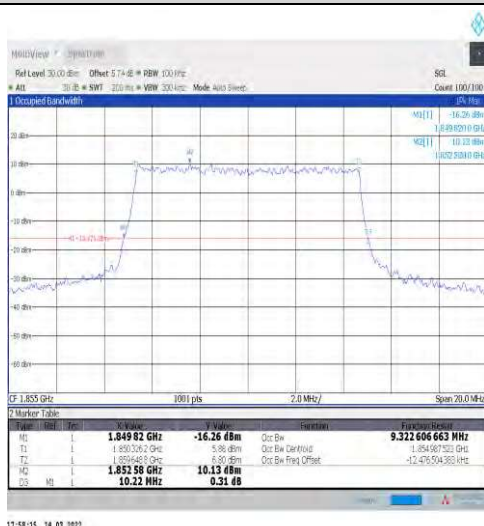
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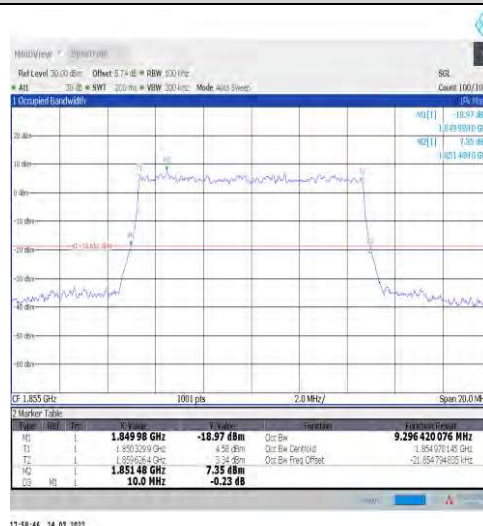
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.304-10.180-≤10-PASS



17:58:15 14.03.2022

1-N2-15-10-L-8-CP-64QAM-Outer_Full-52@0-Ant1-9.
9.323-10.220-≤10-PASS



17:58:46 14.03.2022

1-N2-15-10-L-9-CP-256QAM-Outer_Full-52@0-Ant1-9
9.296-10.000-≤10-PASS



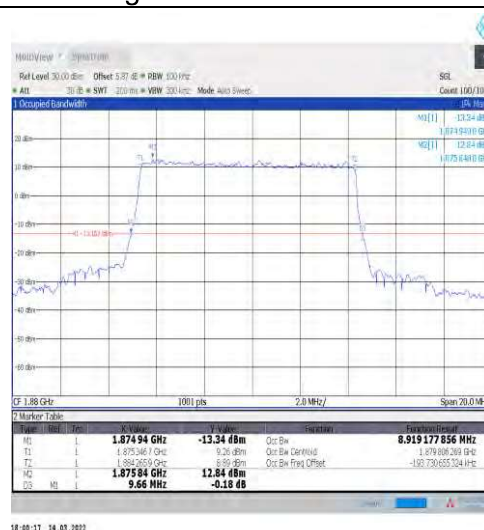
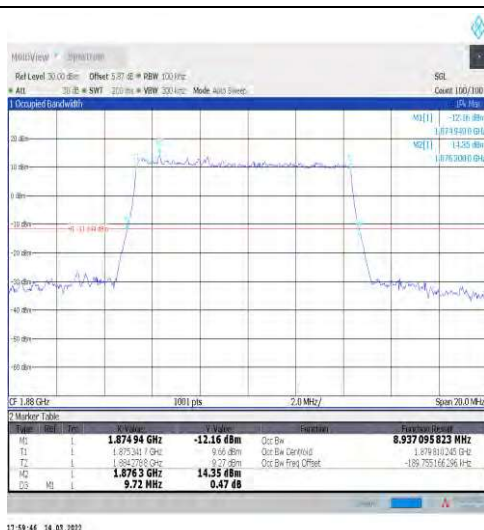
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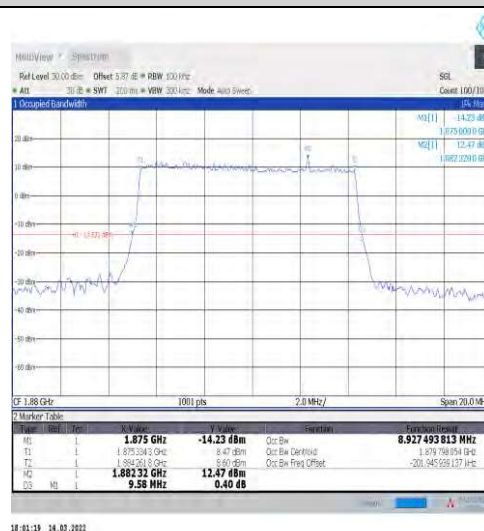
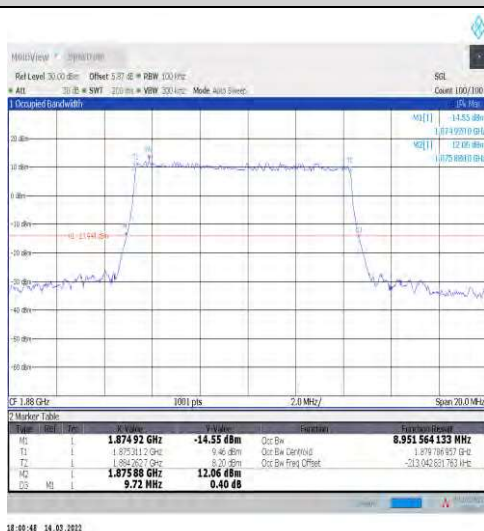
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1-N2-15-10-M-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.937-9.720-≤10-PASS

1-N2-15-10-M-2-DFT-PI2BPSK-Outer_Full-50@0-An t1-8.919-9.660-≤10-PASS



1-N2-15-10-M-3-DFT-16QAM-Outer_Full-50@0-Ant1-8.952-9.720-≤10-PASS

1-N2-15-10-M-4-DFT-64QAM-Outer_Full-50@0-Ant1-8.927-9.580-≤10-PASS



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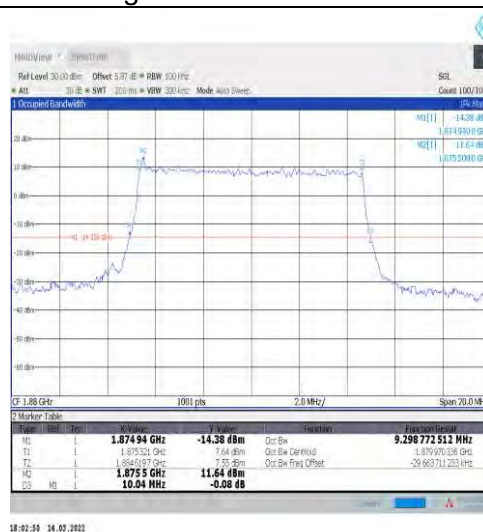
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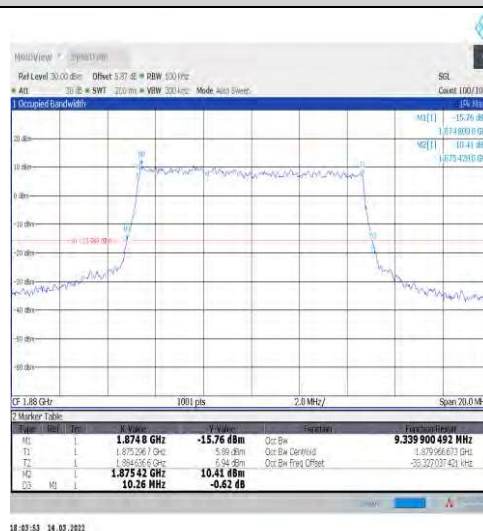
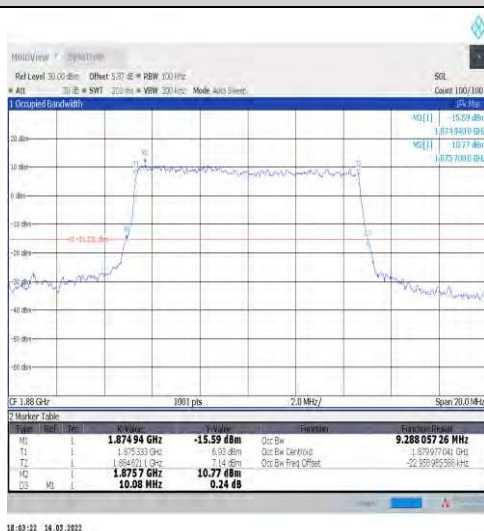
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1-N2-15-10-M-5-DFT-256QAM-Outer_Full-50@0-Ant
1-8.921-9.660-≤10-PASS

1-N2-15-10-M-6-CP-QPSK-Outer_Full-52@0-Ant1-9.
299-10.040-≤10-PASS



1-N2-15-10-M-7-CP-16QAM-Outer_Full-52@0-Ant1-
9.288-10.080-≤10-PASS

1-N2-15-10-M-8-CP-64QAM-Outer_Full-52@0-Ant1-
9.34-10.260-≤10-PASS



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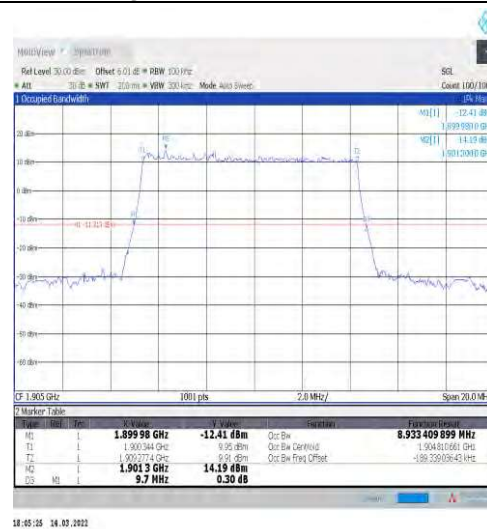
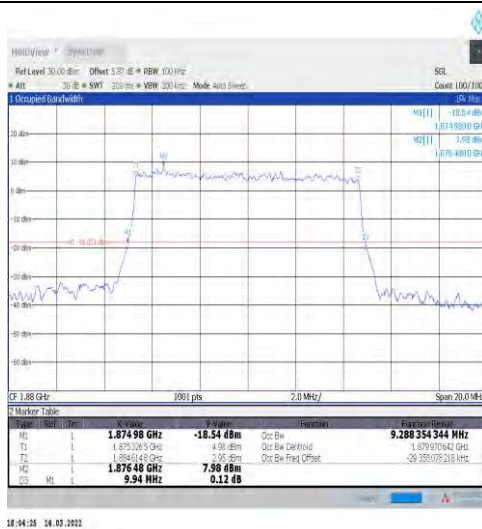
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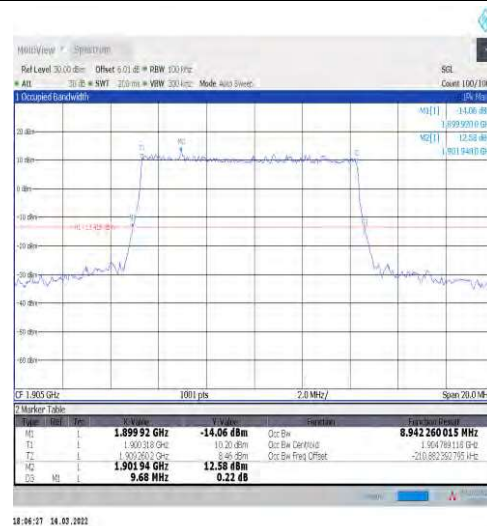
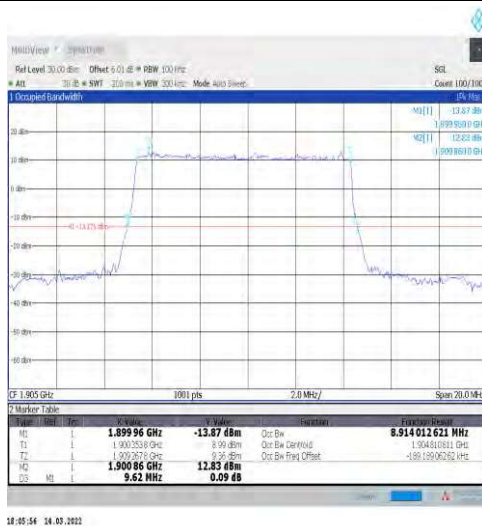
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1-N2-15-10-M-9-CP-256QAM-Outer_Full-52@0-Ant
1-9.288-9.940-≤10-PASS

1-N2-15-10-H-1-DFT-QPSK-Outer_Full-50@0-Ant1-
8.933-9.700-≤10-PASS



1-N2-15-10-H-2-DFT-PI2BPSK-Outer_Full-50@0-An
t1-8.914-9.620-≤10-PASS

1-N2-15-10-H-3-DFT-16QAM-Outer_Full-50@0-Ant1
-8.942-9.680-≤10-PASS



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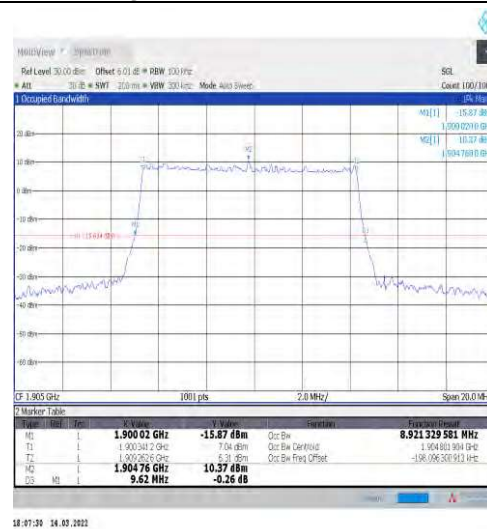
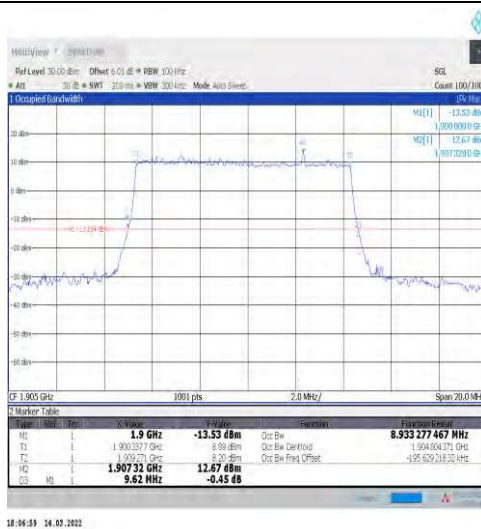
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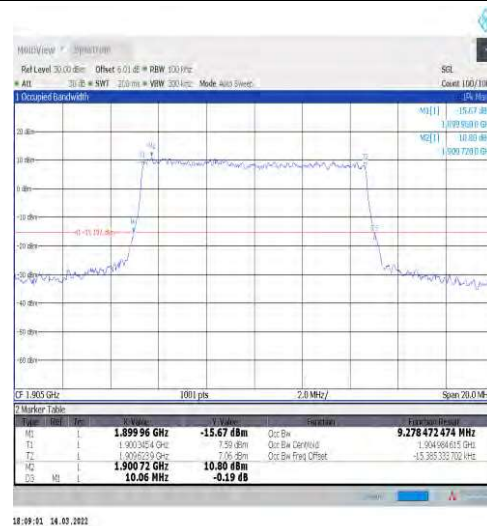
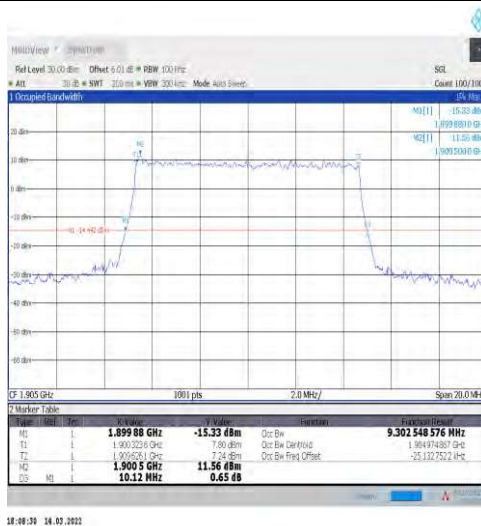
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1-N2-15-10-H-4-DFT-64QAM-Outer_Full-50@0-Ant1
-8.933-9.620-≤10-PASS

1-N2-15-10-H-5-DFT-256QAM-Outer_Full-50@0-Ant
1-8.921-9.620-≤10-PASS



1-N2-15-10-H-6-CP-QPSK-Outer_Full-52@0-Ant1-9.
303-10.120-≤10-PASS

1-N2-15-10-H-7-CP-16QAM-Outer_Full-52@0-Ant1-9.
9.278-10.060-≤10-PASS



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