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Appendix B.14

NR Band n7



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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
N7	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	23.11	25.32	33	PASS
N7	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.11	25.32	33	PASS
N7	15	5	DFT-PI2BPSK	L	Outer_Full	22.58	24.79	33	PASS
N7	15	5	DFT-QPSK	L	Inner_1RB_Left	22.81	25.02	33	PASS
N7	15	5	DFT-QPSK	L	Inner_1RB_Right	23.02	25.23	33	PASS
N7	15	5	DFT-QPSK	L	Outer_Full	22.1	24.31	33	PASS
N7	15	5	DFT-16QAM	L	Inner_1RB_Left	21.83	24.04	33	PASS
N7	15	5	DFT-16QAM	L	Inner_1RB_Right	22.1	24.31	33	PASS
N7	15	5	DFT-16QAM	L	Outer_Full	21.15	23.36	33	PASS
N7	15	5	DFT-64QAM	L	Inner_1RB_Left	20.53	22.74	33	PASS
N7	15	5	DFT-64QAM	L	Inner_1RB_Right	20.76	22.97	33	PASS
N7	15	5	DFT-64QAM	L	Outer_Full	20.61	22.82	33	PASS
N7	15	5	DFT-256QAM	L	Inner_1RB_Left	18.05	20.26	33	PASS
N7	15	5	DFT-256QAM	L	Inner_1RB_Right	18.07	20.28	33	PASS
N7	15	5	DFT-256QAM	L	Outer_Full	18.5	20.71	33	PASS
N7	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	22.85	25.06	33	PASS
N7	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	22.93	25.14	33	PASS
N7	15	5	DFT-PI2BPSK	M	Outer_Full	22.42	24.63	33	PASS
N7	15	5	DFT-QPSK	M	Inner_1RB_Left	22.84	25.05	33	PASS
N7	15	5	DFT-QPSK	M	Inner_1RB_Right	22.89	25.1	33	PASS
N7	15	5	DFT-QPSK	M	Outer_Full	21.91	24.12	33	PASS
N7	15	5	DFT-16QAM	M	Inner_1RB_Left	21.84	24.05	33	PASS
N7	15	5	DFT-16QAM	M	Inner_1RB_Right	21.89	24.1	33	PASS
N7	15	5	DFT-16QAM	M	Outer_Full	20.87	23.08	33	PASS
N7	15	5	DFT-64QAM	M	Inner_1RB_Left	20.48	22.69	33	PASS
N7	15	5	DFT-64QAM	M	Inner_1RB_Right	20.54	22.75	33	PASS
N7	15	5	DFT-64QAM	M	Outer_Full	20.36	22.57	33	PASS
N7	15	5	DFT-256QAM	M	Inner_1RB_Left	17.82	20.03	33	PASS
N7	15	5	DFT-256QAM	M	Inner_1RB_Right	17.87	20.08	33	PASS
N7	15	5	DFT-256QAM	M	Outer_Full	18.31	20.52	33	PASS
N7	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.24	25.45	33	PASS
N7	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.29	25.5	33	PASS



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N7	15	5	DFT-PI2BPSK	H	Outer_Full	22.76	24.97	33	PASS
N7	15	5	DFT-QPSK	H	Inner_1RB_Left	22.89	25.1	33	PASS
N7	15	5	DFT-QPSK	H	Inner_1RB_Right	22.48	24.69	33	PASS
N7	15	5	DFT-QPSK	H	Outer_Full	21.91	24.12	33	PASS
N7	15	5	DFT-16QAM	H	Inner_1RB_Left	21.98	24.19	33	PASS
N7	15	5	DFT-16QAM	H	Inner_1RB_Right	21.61	23.82	33	PASS
N7	15	5	DFT-16QAM	H	Outer_Full	21.03	23.24	33	PASS
N7	15	5	DFT-64QAM	H	Inner_1RB_Left	20.74	22.95	33	PASS
N7	15	5	DFT-64QAM	H	Inner_1RB_Right	20.42	22.63	33	PASS
N7	15	5	DFT-64QAM	H	Outer_Full	20.53	22.74	33	PASS
N7	15	5	DFT-256QAM	H	Inner_1RB_Left	18.2	20.41	33	PASS
N7	15	5	DFT-256QAM	H	Inner_1RB_Right	18.28	20.49	33	PASS
N7	15	5	DFT-256QAM	H	Outer_Full	18.74	20.95	33	PASS
N7	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	22.99	25.2	33	PASS
N7	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.04	25.25	33	PASS
N7	15	10	DFT-PI2BPSK	L	Outer_Full	22.46	24.67	33	PASS
N7	15	10	DFT-QPSK	L	Inner_1RB_Left	22.55	24.76	33	PASS
N7	15	10	DFT-QPSK	L	Inner_1RB_Right	23.02	25.23	33	PASS
N7	15	10	DFT-QPSK	L	Outer_Full	21.97	24.18	33	PASS
N7	15	10	DFT-16QAM	L	Inner_1RB_Left	21.45	23.66	33	PASS
N7	15	10	DFT-16QAM	L	Inner_1RB_Right	21.99	24.2	33	PASS
N7	15	10	DFT-16QAM	L	Outer_Full	20.97	23.18	33	PASS
N7	15	10	DFT-64QAM	L	Inner_1RB_Left	20.16	22.37	33	PASS
N7	15	10	DFT-64QAM	L	Inner_1RB_Right	20.74	22.95	33	PASS
N7	15	10	DFT-64QAM	L	Outer_Full	20.52	22.73	33	PASS
N7	15	10	DFT-256QAM	L	Inner_1RB_Left	17.91	20.12	33	PASS
N7	15	10	DFT-256QAM	L	Inner_1RB_Right	18.04	20.25	33	PASS
N7	15	10	DFT-256QAM	L	Outer_Full	18.4	20.61	33	PASS
N7	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	22.92	25.13	33	PASS
N7	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	22.99	25.2	33	PASS
N7	15	10	DFT-PI2BPSK	M	Outer_Full	22.4	24.61	33	PASS
N7	15	10	DFT-QPSK	M	Inner_1RB_Left	21.91	24.12	33	PASS
N7	15	10	DFT-QPSK	M	Inner_1RB_Right	22.97	25.18	33	PASS
N7	15	10	DFT-QPSK	M	Outer_Full	21.96	24.17	33	PASS
N7	15	10	DFT-16QAM	M	Inner_1RB_Left	21.99	24.2	33	PASS
N7	15	10	DFT-16QAM	M	Inner_1RB_Right	21.97	24.18	33	PASS
N7	15	10	DFT-16QAM	M	Outer_Full	20.91	23.12	33	PASS



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N7	15	10	DFT-64QAM	M	Inner_1RB_Left	20.65	22.86	33	PASS
N7	15	10	DFT-64QAM	M	Inner_1RB_Right	20.68	22.89	33	PASS
N7	15	10	DFT-64QAM	M	Outer_Full	20.44	22.65	33	PASS
N7	15	10	DFT-256QAM	M	Inner_1RB_Left	17.93	20.14	33	PASS
N7	15	10	DFT-256QAM	M	Inner_1RB_Right	17.95	20.16	33	PASS
N7	15	10	DFT-256QAM	M	Outer_Full	18.35	20.56	33	PASS
N7	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	23.19	25.4	33	PASS
N7	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	23.31	25.52	33	PASS
N7	15	10	DFT-PI2BPSK	H	Outer_Full	22.74	24.95	33	PASS
N7	15	10	DFT-QPSK	H	Inner_1RB_Left	23.1	25.31	33	PASS
N7	15	10	DFT-QPSK	H	Inner_1RB_Right	22.46	24.67	33	PASS
N7	15	10	DFT-QPSK	H	Outer_Full	22.16	24.37	33	PASS
N7	15	10	DFT-16QAM	H	Inner_1RB_Left	22.22	24.43	33	PASS
N7	15	10	DFT-16QAM	H	Inner_1RB_Right	21.58	23.79	33	PASS
N7	15	10	DFT-16QAM	H	Outer_Full	21.27	23.48	33	PASS
N7	15	10	DFT-64QAM	H	Inner_1RB_Left	20.9	23.11	33	PASS
N7	15	10	DFT-64QAM	H	Inner_1RB_Right	20.38	22.59	33	PASS
N7	15	10	DFT-64QAM	H	Outer_Full	20.8	23.01	33	PASS
N7	15	10	DFT-256QAM	H	Inner_1RB_Left	18.2	20.41	33	PASS
N7	15	10	DFT-256QAM	H	Inner_1RB_Right	18.32	20.53	33	PASS
N7	15	10	DFT-256QAM	H	Outer_Full	18.71	20.92	33	PASS
N7	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	23.18	25.39	33	PASS
N7	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	23.38	25.59	33	PASS
N7	15	15	DFT-PI2BPSK	L	Outer_Full	22.72	24.93	33	PASS
N7	15	15	DFT-QPSK	L	Inner_1RB_Left	22.71	24.92	33	PASS
N7	15	15	DFT-QPSK	L	Inner_1RB_Right	23.25	25.46	33	PASS
N7	15	15	DFT-QPSK	L	Outer_Full	22.23	24.44	33	PASS
N7	15	15	DFT-16QAM	L	Inner_1RB_Left	21.7	23.91	33	PASS
N7	15	15	DFT-16QAM	L	Inner_1RB_Right	22.29	24.5	33	PASS
N7	15	15	DFT-16QAM	L	Outer_Full	21.31	23.52	33	PASS
N7	15	15	DFT-64QAM	L	Inner_1RB_Left	20.42	22.63	33	PASS
N7	15	15	DFT-64QAM	L	Inner_1RB_Right	20.98	23.19	33	PASS
N7	15	15	DFT-64QAM	L	Outer_Full	20.73	22.94	33	PASS
N7	15	15	DFT-256QAM	L	Inner_1RB_Left	18.15	20.36	33	PASS
N7	15	15	DFT-256QAM	L	Inner_1RB_Right	18.37	20.58	33	PASS
N7	15	15	DFT-256QAM	L	Outer_Full	18.67	20.88	33	PASS
N7	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	23.2	25.41	33	PASS



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N7	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	23.15	25.36	33	PASS
N7	15	15	DFT-PI2BPSK	M	Outer_Full	22.59	24.8	33	PASS
N7	15	15	DFT-QPSK	M	Inner_1RB_Left	23	25.21	33	PASS
N7	15	15	DFT-QPSK	M	Inner_1RB_Right	23.08	25.29	33	PASS
N7	15	15	DFT-QPSK	M	Outer_Full	22.09	24.3	33	PASS
N7	15	15	DFT-16QAM	M	Inner_1RB_Left	22.06	24.27	33	PASS
N7	15	15	DFT-16QAM	M	Inner_1RB_Right	22.08	24.29	33	PASS
N7	15	15	DFT-16QAM	M	Outer_Full	21.1	23.31	33	PASS
N7	15	15	DFT-64QAM	M	Inner_1RB_Left	20.82	23.03	33	PASS
N7	15	15	DFT-64QAM	M	Inner_1RB_Right	20.74	22.95	33	PASS
N7	15	15	DFT-64QAM	M	Outer_Full	20.61	22.82	33	PASS
N7	15	15	DFT-256QAM	M	Inner_1RB_Left	18.17	20.38	33	PASS
N7	15	15	DFT-256QAM	M	Inner_1RB_Right	18.05	20.26	33	PASS
N7	15	15	DFT-256QAM	M	Outer_Full	18.51	20.72	33	PASS
N7	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	23.28	25.49	33	PASS
N7	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	23.21	25.42	33	PASS
N7	15	15	DFT-PI2BPSK	H	Outer_Full	22.81	25.02	33	PASS
N7	15	15	DFT-QPSK	H	Inner_1RB_Left	23.22	25.43	33	PASS
N7	15	15	DFT-QPSK	H	Inner_1RB_Right	22.32	24.53	33	PASS
N7	15	15	DFT-QPSK	H	Outer_Full	22.17	24.38	33	PASS
N7	15	15	DFT-16QAM	H	Inner_1RB_Left	22.25	24.46	33	PASS
N7	15	15	DFT-16QAM	H	Inner_1RB_Right	21.43	23.64	33	PASS
N7	15	15	DFT-16QAM	H	Outer_Full	21.26	23.47	33	PASS
N7	15	15	DFT-64QAM	H	Inner_1RB_Left	20.94	23.15	33	PASS
N7	15	15	DFT-64QAM	H	Inner_1RB_Right	20.26	22.47	33	PASS
N7	15	15	DFT-64QAM	H	Outer_Full	20.8	23.01	33	PASS
N7	15	15	DFT-256QAM	H	Inner_1RB_Left	18.25	20.46	33	PASS
N7	15	15	DFT-256QAM	H	Inner_1RB_Right	18.23	20.44	33	PASS
N7	15	15	DFT-256QAM	H	Outer_Full	18.72	20.93	33	PASS
N7	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	23.19	25.4	33	PASS
N7	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	23.39	25.6	33	PASS
N7	15	20	DFT-PI2BPSK	L	Outer_Full	22.72	24.93	33	PASS
N7	15	20	DFT-QPSK	L	Inner_1RB_Left	22.43	24.64	33	PASS
N7	15	20	DFT-QPSK	L	Inner_1RB_Right	22.92	25.13	33	PASS
N7	15	20	DFT-QPSK	L	Outer_Full	22.27	24.48	33	PASS
N7	15	20	DFT-16QAM	L	Inner_1RB_Left	21.42	23.63	33	PASS
N7	15	20	DFT-16QAM	L	Inner_1RB_Right	21.97	24.18	33	PASS



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N7	15	20	DFT-16QAM	L	Outer_Full	21.23	23.44	33	PASS
N7	15	20	DFT-64QAM	L	Inner_1RB_Left	20.15	22.36	33	PASS
N7	15	20	DFT-64QAM	L	Inner_1RB_Right	20.76	22.97	33	PASS
N7	15	20	DFT-64QAM	L	Outer_Full	20.85	23.06	33	PASS
N7	15	20	DFT-256QAM	L	Inner_1RB_Left	18.11	20.32	33	PASS
N7	15	20	DFT-256QAM	L	Inner_1RB_Right	18.41	20.62	33	PASS
N7	15	20	DFT-256QAM	L	Outer_Full	18.73	20.94	33	PASS
N7	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	23.14	25.35	33	PASS
N7	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	23.11	25.32	33	PASS
N7	15	20	DFT-PI2BPSK	M	Outer_Full	22.55	24.76	33	PASS
N7	15	20	DFT-QPSK	M	Inner_1RB_Left	22.93	25.14	33	PASS
N7	15	20	DFT-QPSK	M	Inner_1RB_Right	23.1	25.31	33	PASS
N7	15	20	DFT-QPSK	M	Outer_Full	22.07	24.28	33	PASS
N7	15	20	DFT-16QAM	M	Inner_1RB_Left	22	24.21	33	PASS
N7	15	20	DFT-16QAM	M	Inner_1RB_Right	22.2	24.41	33	PASS
N7	15	20	DFT-16QAM	M	Outer_Full	20.32	22.53	33	PASS
N7	15	20	DFT-64QAM	M	Inner_1RB_Left	20.89	23.1	33	PASS
N7	15	20	DFT-64QAM	M	Inner_1RB_Right	20.79	23	33	PASS
N7	15	20	DFT-64QAM	M	Outer_Full	20.6	22.81	33	PASS
N7	15	20	DFT-256QAM	M	Inner_1RB_Left	18.24	20.45	33	PASS
N7	15	20	DFT-256QAM	M	Inner_1RB_Right	18.18	20.39	33	PASS
N7	15	20	DFT-256QAM	M	Outer_Full	18.61	20.82	33	PASS
N7	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	23.3	25.51	33	PASS
N7	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	23.39	25.6	33	PASS
N7	15	20	DFT-PI2BPSK	H	Outer_Full	22.76	24.97	33	PASS
N7	15	20	DFT-QPSK	H	Inner_1RB_Left	23.21	25.42	33	PASS
N7	15	20	DFT-QPSK	H	Inner_1RB_Right	22.53	24.74	33	PASS
N7	15	20	DFT-QPSK	H	Outer_Full	22.24	24.45	33	PASS
N7	15	20	DFT-16QAM	H	Inner_1RB_Left	22.23	24.44	33	PASS
N7	15	20	DFT-16QAM	H	Inner_1RB_Right	21.62	23.83	33	PASS
N7	15	20	DFT-16QAM	H	Outer_Full	21.28	23.49	33	PASS
N7	15	20	DFT-64QAM	H	Inner_1RB_Left	20.96	23.17	33	PASS
N7	15	20	DFT-64QAM	H	Inner_1RB_Right	20.44	22.65	33	PASS
N7	15	20	DFT-64QAM	H	Outer_Full	20.85	23.06	33	PASS
N7	15	20	DFT-256QAM	H	Inner_1RB_Left	18.29	20.5	33	PASS
N7	15	20	DFT-256QAM	H	Inner_1RB_Right	18.36	20.57	33	PASS
N7	15	20	DFT-256QAM	H	Outer_Full	18.79	21	33	PASS



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N7	15	25	DFT-PI2BPSK	L	Inner_1RB_Left	23.1	25.31	33	PASS
N7	15	25	DFT-PI2BPSK	L	Inner_1RB_Right	23.27	25.48	33	PASS
N7	15	25	DFT-PI2BPSK	L	Outer_Full	22.96	25.17	33	PASS
N7	15	25	DFT-QPSK	L	Inner_1RB_Left	22.41	24.62	33	PASS
N7	15	25	DFT-QPSK	L	Inner_1RB_Right	23.04	25.25	33	PASS
N7	15	25	DFT-QPSK	L	Outer_Full	22.27	24.48	33	PASS
N7	15	25	DFT-16QAM	L	Inner_1RB_Left	21.42	23.63	33	PASS
N7	15	25	DFT-16QAM	L	Inner_1RB_Right	22.11	24.32	33	PASS
N7	15	25	DFT-16QAM	L	Outer_Full	21.29	23.5	33	PASS
N7	15	25	DFT-64QAM	L	Inner_1RB_Left	20.14	22.35	33	PASS
N7	15	25	DFT-64QAM	L	Inner_1RB_Right	20.88	23.09	33	PASS
N7	15	25	DFT-64QAM	L	Outer_Full	20.77	22.98	33	PASS
N7	15	25	DFT-256QAM	L	Inner_1RB_Left	17.93	20.14	33	PASS
N7	15	25	DFT-256QAM	L	Inner_1RB_Right	18.28	20.49	33	PASS
N7	15	25	DFT-256QAM	L	Outer_Full	18.8	21.01	33	PASS
N7	15	25	DFT-PI2BPSK	M	Inner_1RB_Left	23.32	25.53	33	PASS
N7	15	25	DFT-PI2BPSK	M	Inner_1RB_Right	23.31	25.52	33	PASS
N7	15	25	DFT-PI2BPSK	M	Outer_Full	22.59	24.8	33	PASS
N7	15	25	DFT-QPSK	M	Inner_1RB_Left	23.03	25.24	33	PASS
N7	15	25	DFT-QPSK	M	Inner_1RB_Right	23.2	25.41	33	PASS
N7	15	25	DFT-QPSK	M	Outer_Full	22.16	24.37	33	PASS
N7	15	25	DFT-16QAM	M	Inner_1RB_Left	22.04	24.25	33	PASS
N7	15	25	DFT-16QAM	M	Inner_1RB_Right	22.26	24.47	33	PASS
N7	15	25	DFT-16QAM	M	Outer_Full	21.1	23.31	33	PASS
N7	15	25	DFT-64QAM	M	Inner_1RB_Left	20.82	23.03	33	PASS
N7	15	25	DFT-64QAM	M	Inner_1RB_Right	21.01	23.22	33	PASS
N7	15	25	DFT-64QAM	M	Outer_Full	20.61	22.82	33	PASS
N7	15	25	DFT-256QAM	M	Inner_1RB_Left	18.32	20.53	33	PASS
N7	15	25	DFT-256QAM	M	Inner_1RB_Right	18.22	20.43	33	PASS
N7	15	25	DFT-256QAM	M	Outer_Full	18.62	20.83	33	PASS
N7	15	25	DFT-PI2BPSK	H	Inner_1RB_Left	23.24	25.45	33	PASS
N7	15	25	DFT-PI2BPSK	H	Inner_1RB_Right	23.24	25.45	33	PASS
N7	15	25	DFT-PI2BPSK	H	Outer_Full	22.82	25.03	33	PASS
N7	15	25	DFT-QPSK	H	Inner_1RB_Left	23.12	25.33	33	PASS
N7	15	25	DFT-QPSK	H	Inner_1RB_Right	22.33	24.54	33	PASS
N7	15	25	DFT-QPSK	H	Outer_Full	22.26	24.47	33	PASS
N7	15	25	DFT-16QAM	H	Inner_1RB_Left	22.15	24.36	33	PASS



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N7	15	25	DFT-16QAM	H	Inner_1RB_Right	21.44	23.65	33	PASS
N7	15	25	DFT-16QAM	H	Outer_Full	21.3	23.51	33	PASS
N7	15	25	DFT-64QAM	H	Inner_1RB_Left	20.86	23.07	33	PASS
N7	15	25	DFT-64QAM	H	Inner_1RB_Right	20.25	22.46	33	PASS
N7	15	25	DFT-64QAM	H	Outer_Full	20.73	22.94	33	PASS
N7	15	25	DFT-256QAM	H	Inner_1RB_Left	18.16	20.37	33	PASS
N7	15	25	DFT-256QAM	H	Inner_1RB_Right	18.27	20.48	33	PASS
N7	15	25	DFT-256QAM	H	Outer_Full	18.78	20.99	33	PASS
N7	15	30	DFT-PI2BPSK	L	Inner_1RB_Left	23.19	25.4	33	PASS
N7	15	30	DFT-PI2BPSK	L	Inner_1RB_Right	23.21	25.42	33	PASS
N7	15	30	DFT-PI2BPSK	L	Outer_Full	22.8	25.01	33	PASS
N7	15	30	DFT-QPSK	L	Inner_1RB_Left	22.22	24.43	33	PASS
N7	15	30	DFT-QPSK	L	Inner_1RB_Right	22.85	25.06	33	PASS
N7	15	30	DFT-QPSK	L	Outer_Full	22.19	24.4	33	PASS
N7	15	30	DFT-16QAM	L	Inner_1RB_Left	21.29	23.5	33	PASS
N7	15	30	DFT-16QAM	L	Inner_1RB_Right	22.03	24.24	33	PASS
N7	15	30	DFT-16QAM	L	Outer_Full	21.14	23.35	33	PASS
N7	15	30	DFT-64QAM	L	Inner_1RB_Left	19.97	22.18	33	PASS
N7	15	30	DFT-64QAM	L	Inner_1RB_Right	20.77	22.98	33	PASS
N7	15	30	DFT-64QAM	L	Outer_Full	20.69	22.9	33	PASS
N7	15	30	DFT-256QAM	L	Inner_1RB_Left	17.86	20.07	33	PASS
N7	15	30	DFT-256QAM	L	Inner_1RB_Right	18.2	20.41	33	PASS
N7	15	30	DFT-256QAM	L	Outer_Full	18.75	20.96	33	PASS
N7	15	30	DFT-PI2BPSK	M	Inner_1RB_Left	23.36	25.57	33	PASS
N7	15	30	DFT-PI2BPSK	M	Inner_1RB_Right	23.47	25.68	33	PASS
N7	15	30	DFT-PI2BPSK	M	Outer_Full	22.64	24.85	33	PASS
N7	15	30	DFT-QPSK	M	Inner_1RB_Left	22.81	25.02	33	PASS
N7	15	30	DFT-QPSK	M	Inner_1RB_Right	23.39	25.6	33	PASS
N7	15	30	DFT-QPSK	M	Outer_Full	22.2	24.41	33	PASS
N7	15	30	DFT-16QAM	M	Inner_1RB_Left	21.83	24.04	33	PASS
N7	15	30	DFT-16QAM	M	Inner_1RB_Right	22.4	24.61	33	PASS
N7	15	30	DFT-16QAM	M	Outer_Full	21.12	23.33	33	PASS
N7	15	30	DFT-64QAM	M	Inner_1RB_Left	20.7	22.91	33	PASS
N7	15	30	DFT-64QAM	M	Inner_1RB_Right	21.09	23.3	33	PASS
N7	15	30	DFT-64QAM	M	Outer_Full	20.66	22.87	33	PASS
N7	15	30	DFT-256QAM	M	Inner_1RB_Left	18.39	20.6	33	PASS
N7	15	30	DFT-256QAM	M	Inner_1RB_Right	18.45	20.66	33	PASS



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N7	15	30	DFT-256QAM	M	Outer_Full	18.6	20.81	33	PASS
N7	15	30	DFT-PI2BPSK	H	Inner_1RB_Left	23.12	25.33	33	PASS
N7	15	30	DFT-PI2BPSK	H	Inner_1RB_Right	23.19	25.4	33	PASS
N7	15	30	DFT-PI2BPSK	H	Outer_Full	22.87	25.08	33	PASS
N7	15	30	DFT-QPSK	H	Inner_1RB_Left	23.03	25.24	33	PASS
N7	15	30	DFT-QPSK	H	Inner_1RB_Right	22.26	24.47	33	PASS
N7	15	30	DFT-QPSK	H	Outer_Full	22.28	24.49	33	PASS
N7	15	30	DFT-16QAM	H	Inner_1RB_Left	22.14	24.35	33	PASS
N7	15	30	DFT-16QAM	H	Inner_1RB_Right	21.37	23.58	33	PASS
N7	15	30	DFT-16QAM	H	Outer_Full	21.33	23.54	33	PASS
N7	15	30	DFT-64QAM	H	Inner_1RB_Left	20.79	23	33	PASS
N7	15	30	DFT-64QAM	H	Inner_1RB_Right	20.15	22.36	33	PASS
N7	15	30	DFT-64QAM	H	Outer_Full	20.86	23.07	33	PASS
N7	15	30	DFT-256QAM	H	Inner_1RB_Left	18.15	20.36	33	PASS
N7	15	30	DFT-256QAM	H	Inner_1RB_Right	18.42	20.63	33	PASS
N7	15	30	DFT-256QAM	H	Outer_Full	18.86	21.07	33	PASS
N7	15	40	DFT-PI2BPSK	L	Inner_1RB_Left	23.21	25.42	33	PASS
N7	15	40	DFT-PI2BPSK	L	Inner_1RB_Right	23.22	25.43	33	PASS
N7	15	40	DFT-PI2BPSK	L	Outer_Full	22.68	24.89	33	PASS
N7	15	40	DFT-QPSK	L	Inner_1RB_Left	22.14	24.35	33	PASS
N7	15	40	DFT-QPSK	L	Inner_1RB_Right	23.13	25.34	33	PASS
N7	15	40	DFT-QPSK	L	Outer_Full	22.08	24.29	33	PASS
N7	15	40	DFT-16QAM	L	Inner_1RB_Left	21.32	23.53	33	PASS
N7	15	40	DFT-16QAM	L	Inner_1RB_Right	22.16	24.37	33	PASS
N7	15	40	DFT-16QAM	L	Outer_Full	21.23	23.44	33	PASS
N7	15	40	DFT-64QAM	L	Inner_1RB_Left	19.91	22.12	33	PASS
N7	15	40	DFT-64QAM	L	Inner_1RB_Right	20.83	23.04	33	PASS
N7	15	40	DFT-64QAM	L	Outer_Full	20.71	22.92	33	PASS
N7	15	40	DFT-256QAM	L	Inner_1RB_Left	17.66	19.87	33	PASS
N7	15	40	DFT-256QAM	L	Inner_1RB_Right	18.11	20.32	33	PASS
N7	15	40	DFT-256QAM	L	Outer_Full	18.8	21.01	33	PASS
N7	15	40	DFT-PI2BPSK	M	Inner_1RB_Left	23.35	25.56	33	PASS
N7	15	40	DFT-PI2BPSK	M	Inner_1RB_Right	23.5	25.71	33	PASS
N7	15	40	DFT-PI2BPSK	M	Outer_Full	22.73	24.94	33	PASS
N7	15	40	DFT-QPSK	M	Inner_1RB_Left	23.17	25.38	33	PASS
N7	15	40	DFT-QPSK	M	Inner_1RB_Right	23.42	25.63	33	PASS
N7	15	40	DFT-QPSK	M	Outer_Full	22.2	24.41	33	PASS



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N7	15	40	DFT-16QAM	M	Inner_1RB_Left	22.19	24.4	33	PASS
N7	15	40	DFT-16QAM	M	Inner_1RB_Right	22.38	24.59	33	PASS
N7	15	40	DFT-16QAM	M	Outer_Full	21.23	23.44	33	PASS
N7	15	40	DFT-64QAM	M	Inner_1RB_Left	20.91	23.12	33	PASS
N7	15	40	DFT-64QAM	M	Inner_1RB_Right	21.14	23.35	33	PASS
N7	15	40	DFT-64QAM	M	Outer_Full	20.76	22.97	33	PASS
N7	15	40	DFT-256QAM	M	Inner_1RB_Left	18.38	20.59	33	PASS
N7	15	40	DFT-256QAM	M	Inner_1RB_Right	18.5	20.71	33	PASS
N7	15	40	DFT-256QAM	M	Outer_Full	18.76	20.97	33	PASS
N7	15	40	DFT-PI2BPSK	H	Inner_1RB_Left	23.16	25.37	33	PASS
N7	15	40	DFT-PI2BPSK	H	Inner_1RB_Right	23.18	25.39	33	PASS
N7	15	40	DFT-PI2BPSK	H	Outer_Full	22.77	24.98	33	PASS
N7	15	40	DFT-QPSK	H	Inner_1RB_Left	22.92	25.13	33	PASS
N7	15	40	DFT-QPSK	H	Inner_1RB_Right	22.24	24.45	33	PASS
N7	15	40	DFT-QPSK	H	Outer_Full	22.26	24.47	33	PASS
N7	15	40	DFT-16QAM	H	Inner_1RB_Left	21.96	24.17	33	PASS
N7	15	40	DFT-16QAM	H	Inner_1RB_Right	21.36	23.57	33	PASS
N7	15	40	DFT-16QAM	H	Outer_Full	21.31	23.52	33	PASS
N7	15	40	DFT-64QAM	H	Inner_1RB_Left	20.73	22.94	33	PASS
N7	15	40	DFT-64QAM	H	Inner_1RB_Right	20.16	22.37	33	PASS
N7	15	40	DFT-64QAM	H	Outer_Full	20.82	23.03	33	PASS
N7	15	40	DFT-256QAM	H	Inner_1RB_Left	18.02	20.23	33	PASS
N7	15	40	DFT-256QAM	H	Inner_1RB_Right	18.44	20.65	33	PASS
N7	15	40	DFT-256QAM	H	Outer_Full	18.81	21.02	33	PASS



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Peak-to-Average Ratio for SA

Peak-to-Average Ratio(PAPR)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N7	15	40	DFT-256QAM	L	Outer_Full	100%	0.00	9.20	≤13	PASS
N7	15	40	CP-256QAM	L	Outer_Full	100%	0.00	9.56	≤13	PASS
N7	15	40	DFT-256QAM	M	Outer_Full	100%	0.00	8.99	≤13	PASS
N7	15	40	CP-256QAM	M	Outer_Full	100%	0.00	9.54	≤13	PASS
N7	15	40	DFT-256QAM	H	Outer_Full	100%	0.00	8.96	≤13	PASS
N7	15	40	CP-256QAM	H	Outer_Full	100%	0.00	9.66	≤13	PASS



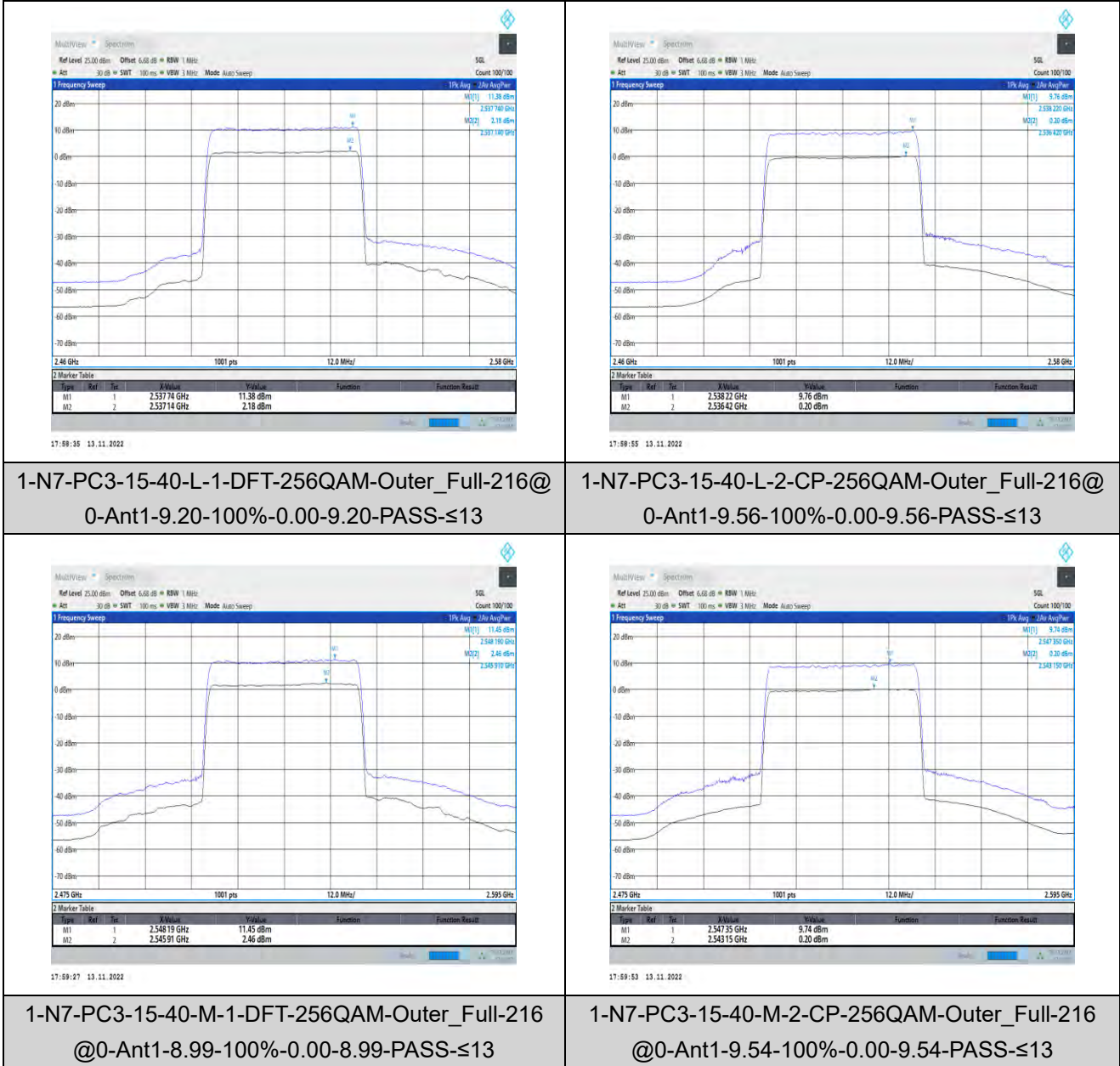
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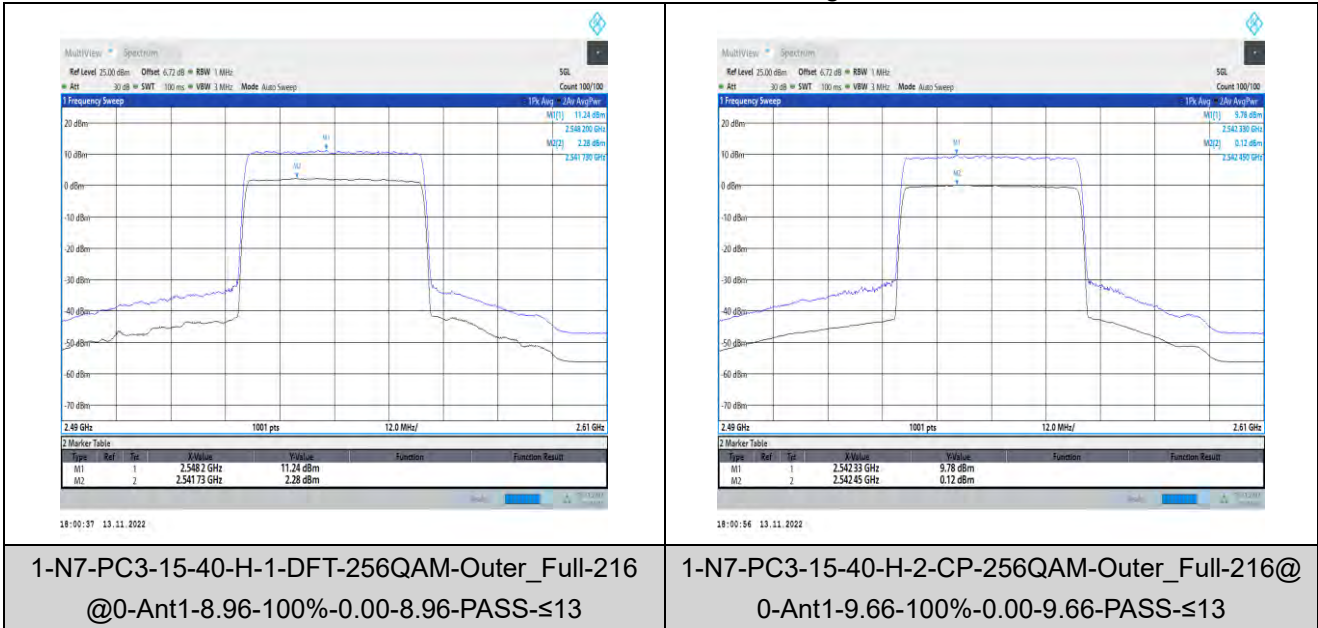
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Test Graphs



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1-N7-PC3-15-40-H-1-DFT-256QAM-Outer_Full-216 @0-Ant1-8.96-100%-0.00-8.96-PASS-≤13

1-N7-PC3-15-40-H-2-CP-256QAM-Outer_Full-216@ 0-Ant1-9.66-100%-0.00-9.66-PASS-≤13



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Modulation characteristics for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N7	15	40	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N7	15	40	DFT-QPSK	M	Outer_Full	see graph	PASS
N7	15	40	DFT-16QAM	M	Outer_Full	see graph	PASS
N7	15	40	DFT-64QAM	M	Outer_Full	see graph	PASS
N7	15	40	DFT-256QAM	M	Outer_Full	see graph	PASS
N7	15	40	CP-QPSK	M	Outer_Full	see graph	PASS
N7	15	40	CP-16QAM	M	Outer_Full	see graph	PASS
N7	15	40	CP-64QAM	M	Outer_Full	see graph	PASS
N7	15	40	CP-256QAM	M	Outer_Full	see graph	PASS



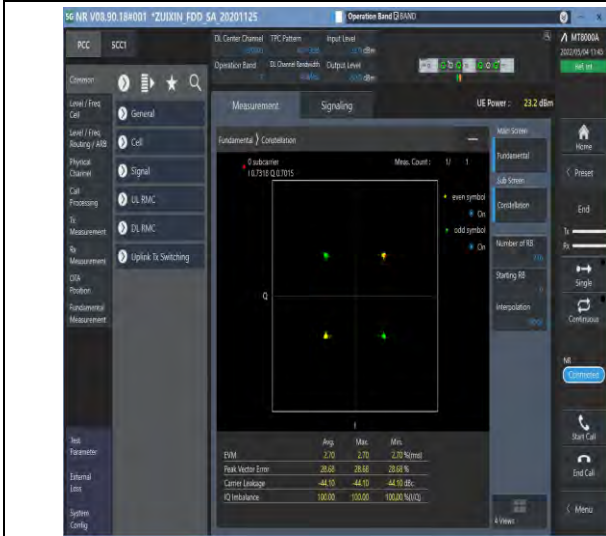
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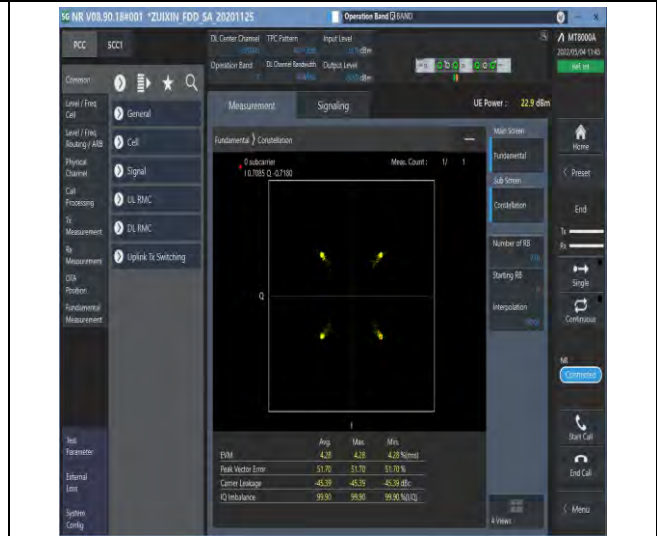
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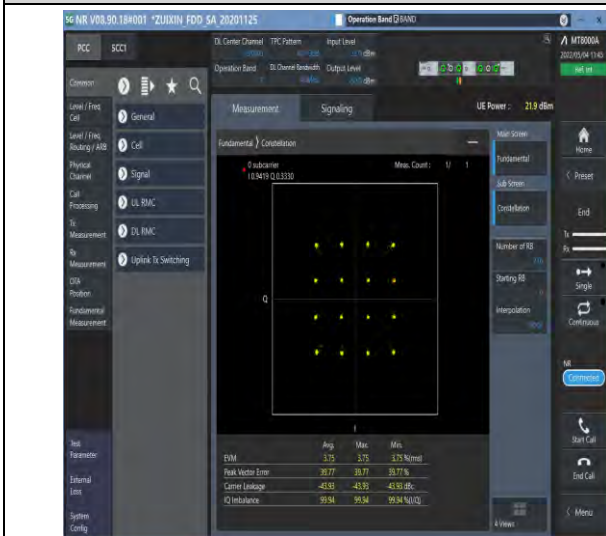
Test Graphs



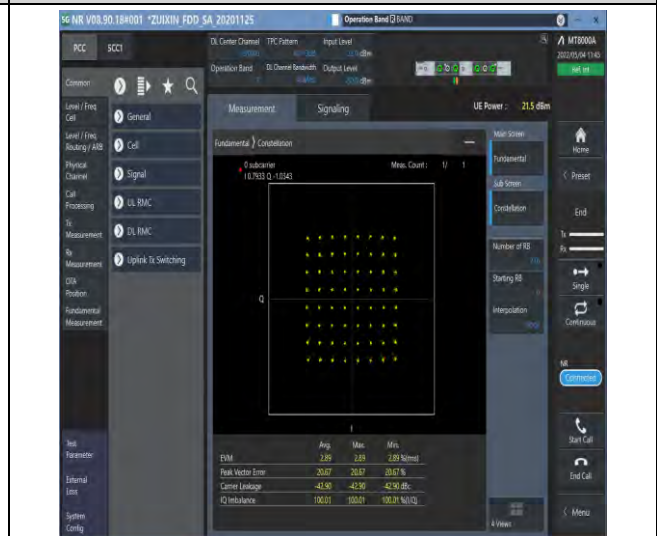
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1-N7-PC3-15-40-M-2-DFT-QPSK-Outer_Full-216 @0-Ant1-see graph-PASS



1-N7-PC3-15-40-M-3-DFT-16QAM-Outer_Full-216 @0-Ant1-see graph-PASS



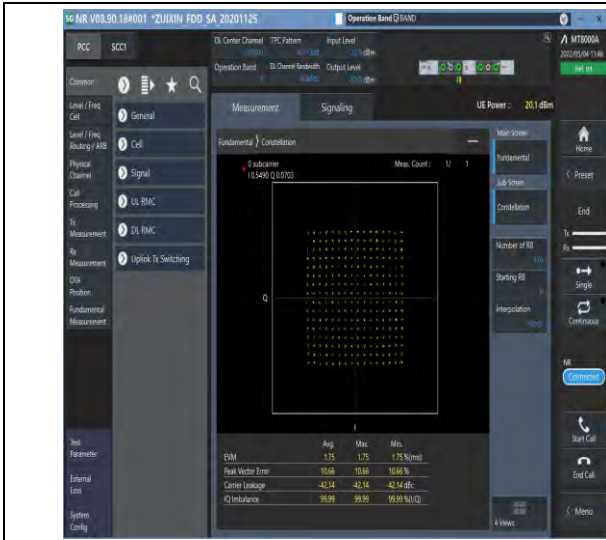
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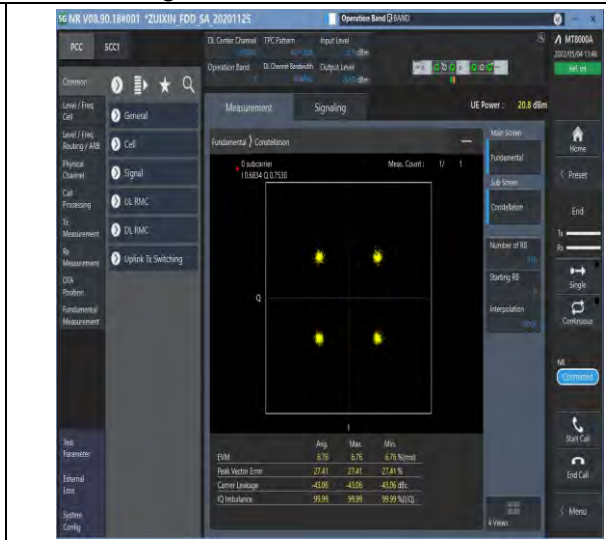
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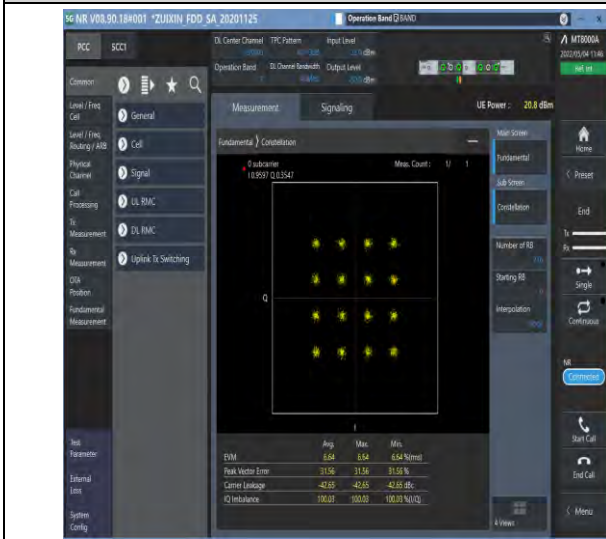
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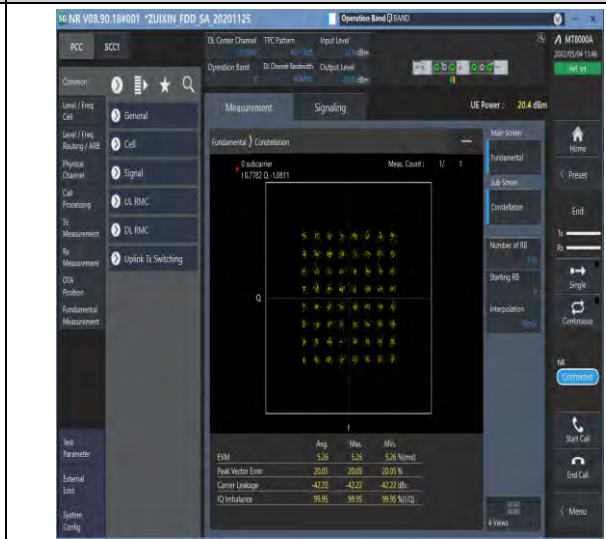
1-N7-PC3-15-40-M-5-DFT-256QAM-Outer_Full-216 @0-Ant1-see graph-PASS



1-N7-PC3-15-40-M-6-CP-QPSK-Outer_Full-216@0-Ant1-see graph-PASS



1-N7-PC3-15-40-M-7-CP-16QAM-Outer_Full-216@0-Ant1-see graph-PASS



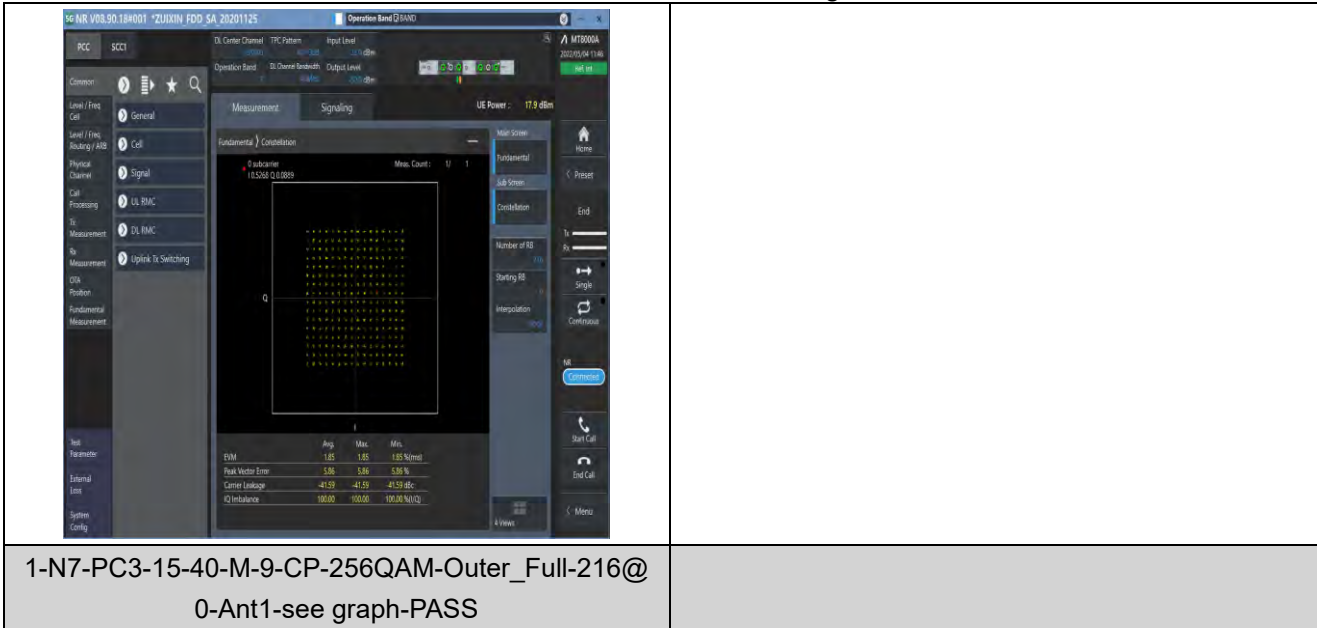
1-N7-PC3-15-40-M-8-CP-64QAM-Outer_Full-216@0-Ant1-see graph-PASS



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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
N7	15	5	DFT-QPSK	L	Outer_Full	4.474	4.890	PASS
N7	15	5	DFT-PI2BPSK	L	Outer_Full	4.48	4.900	PASS
N7	15	5	DFT-16QAM	L	Outer_Full	4.476	4.960	PASS
N7	15	5	DFT-64QAM	L	Outer_Full	4.469	4.930	PASS
N7	15	5	DFT-256QAM	L	Outer_Full	4.484	5.010	PASS
N7	15	5	CP-QPSK	L	Outer_Full	4.482	5.070	PASS
N7	15	5	CP-16QAM	L	Outer_Full	4.503	5.190	PASS
N7	15	5	CP-64QAM	L	Outer_Full	4.482	4.990	PASS
N7	15	5	CP-256QAM	L	Outer_Full	4.468	5.050	PASS
N7	15	5	DFT-QPSK	M	Outer_Full	4.478	4.850	PASS
N7	15	5	DFT-PI2BPSK	M	Outer_Full	4.475	5.000	PASS
N7	15	5	DFT-16QAM	M	Outer_Full	4.484	4.920	PASS
N7	15	5	DFT-64QAM	M	Outer_Full	4.472	5.010	PASS
N7	15	5	DFT-256QAM	M	Outer_Full	4.481	5.000	PASS
N7	15	5	CP-QPSK	M	Outer_Full	4.472	5.160	PASS
N7	15	5	CP-16QAM	M	Outer_Full	4.513	5.140	PASS
N7	15	5	CP-64QAM	M	Outer_Full	4.474	5.080	PASS
N7	15	5	CP-256QAM	M	Outer_Full	4.473	5.080	PASS
N7	15	5	DFT-QPSK	H	Outer_Full	4.48	4.890	PASS
N7	15	5	DFT-PI2BPSK	H	Outer_Full	4.474	4.960	PASS
N7	15	5	DFT-16QAM	H	Outer_Full	4.487	5.070	PASS
N7	15	5	DFT-64QAM	H	Outer_Full	4.475	4.940	PASS
N7	15	5	DFT-256QAM	H	Outer_Full	4.481	5.060	PASS
N7	15	5	CP-QPSK	H	Outer_Full	4.474	5.090	PASS
N7	15	5	CP-16QAM	H	Outer_Full	4.486	5.140	PASS
N7	15	5	CP-64QAM	H	Outer_Full	4.486	5.100	PASS
N7	15	5	CP-256QAM	H	Outer_Full	4.488	5.020	PASS
N7	15	10	DFT-QPSK	L	Outer_Full	8.918	9.660	PASS
N7	15	10	DFT-PI2BPSK	L	Outer_Full	8.898	9.500	PASS
N7	15	10	DFT-16QAM	L	Outer_Full	8.911	9.600	PASS
N7	15	10	DFT-64QAM	L	Outer_Full	8.936	9.540	PASS
N7	15	10	DFT-256QAM	L	Outer_Full	8.913	9.620	PASS



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N7	15	10	CP-QPSK	L	Outer_Full	9.269	10.140	PASS
N7	15	10	CP-16QAM	L	Outer_Full	9.264	10.020	PASS
N7	15	10	CP-64QAM	L	Outer_Full	9.289	9.940	PASS
N7	15	10	CP-256QAM	L	Outer_Full	9.289	9.980	PASS
N7	15	10	DFT-QPSK	M	Outer_Full	8.938	9.680	PASS
N7	15	10	DFT-PI2BPSK	M	Outer_Full	8.919	9.660	PASS
N7	15	10	DFT-16QAM	M	Outer_Full	8.952	9.620	PASS
N7	15	10	DFT-64QAM	M	Outer_Full	8.944	9.540	PASS
N7	15	10	DFT-256QAM	M	Outer_Full	8.927	9.640	PASS
N7	15	10	CP-QPSK	M	Outer_Full	9.298	9.960	PASS
N7	15	10	CP-16QAM	M	Outer_Full	9.278	9.980	PASS
N7	15	10	CP-64QAM	M	Outer_Full	9.288	10.020	PASS
N7	15	10	CP-256QAM	M	Outer_Full	9.312	10.180	PASS
N7	15	10	DFT-QPSK	H	Outer_Full	8.933	9.640	PASS
N7	15	10	DFT-PI2BPSK	H	Outer_Full	8.911	9.620	PASS
N7	15	10	DFT-16QAM	H	Outer_Full	8.938	9.600	PASS
N7	15	10	DFT-64QAM	H	Outer_Full	8.906	9.580	PASS
N7	15	10	DFT-256QAM	H	Outer_Full	8.944	9.680	PASS
N7	15	10	CP-QPSK	H	Outer_Full	9.308	10.160	PASS
N7	15	10	CP-16QAM	H	Outer_Full	9.29	10.160	PASS
N7	15	10	CP-64QAM	H	Outer_Full	9.28	10.100	PASS
N7	15	10	CP-256QAM	H	Outer_Full	9.291	10.020	PASS
N7	15	15	DFT-QPSK	L	Outer_Full	13.408	14.400	PASS
N7	15	15	DFT-PI2BPSK	L	Outer_Full	13.418	14.370	PASS
N7	15	15	DFT-16QAM	L	Outer_Full	13.435	14.400	PASS
N7	15	15	DFT-64QAM	L	Outer_Full	13.418	14.340	PASS
N7	15	15	DFT-256QAM	L	Outer_Full	13.434	14.460	PASS
N7	15	15	CP-QPSK	L	Outer_Full	14.117	14.940	PASS
N7	15	15	CP-16QAM	L	Outer_Full	14.091	15.090	PASS
N7	15	15	CP-64QAM	L	Outer_Full	14.155	15.030	PASS
N7	15	15	CP-256QAM	L	Outer_Full	14.118	15.150	PASS
N7	15	15	DFT-QPSK	M	Outer_Full	13.44	14.370	PASS
N7	15	15	DFT-PI2BPSK	M	Outer_Full	13.455	14.310	PASS
N7	15	15	DFT-16QAM	M	Outer_Full	13.447	14.460	PASS
N7	15	15	DFT-64QAM	M	Outer_Full	13.442	14.400	PASS
N7	15	15	DFT-256QAM	M	Outer_Full	13.447	14.280	PASS
N7	15	15	CP-QPSK	M	Outer_Full	14.12	14.940	PASS



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N7	15	15	CP-16QAM	M	Outer_Full	14.114	15.120	PASS
N7	15	15	CP-64QAM	M	Outer_Full	14.122	15.030	PASS
N7	15	15	CP-256QAM	M	Outer_Full	14.106	15.240	PASS
N7	15	15	DFT-QPSK	H	Outer_Full	13.433	14.370	PASS
N7	15	15	DFT-PI2BPSK	H	Outer_Full	13.444	14.340	PASS
N7	15	15	DFT-16QAM	H	Outer_Full	13.452	14.460	PASS
N7	15	15	DFT-64QAM	H	Outer_Full	13.446	14.460	PASS
N7	15	15	DFT-256QAM	H	Outer_Full	13.459	14.310	PASS
N7	15	15	CP-QPSK	H	Outer_Full	14.12	15.270	PASS
N7	15	15	CP-16QAM	H	Outer_Full	14.114	14.940	PASS
N7	15	15	CP-64QAM	H	Outer_Full	14.174	15.150	PASS
N7	15	15	CP-256QAM	H	Outer_Full	14.119	15.030	PASS
N7	15	20	DFT-QPSK	L	Outer_Full	17.869	18.840	PASS
N7	15	20	DFT-PI2BPSK	L	Outer_Full	17.864	18.760	PASS
N7	15	20	DFT-16QAM	L	Outer_Full	17.861	18.880	PASS
N7	15	20	DFT-64QAM	L	Outer_Full	17.861	18.800	PASS
N7	15	20	DFT-256QAM	L	Outer_Full	17.839	18.640	PASS
N7	15	20	CP-QPSK	L	Outer_Full	18.864	19.880	PASS
N7	15	20	CP-16QAM	L	Outer_Full	18.89	19.880	PASS
N7	15	20	CP-64QAM	L	Outer_Full	18.931	19.800	PASS
N7	15	20	CP-256QAM	L	Outer_Full	18.862	19.880	PASS
N7	15	20	DFT-QPSK	M	Outer_Full	17.864	18.880	PASS
N7	15	20	DFT-PI2BPSK	M	Outer_Full	17.878	18.880	PASS
N7	15	20	DFT-16QAM	M	Outer_Full	17.883	18.720	PASS
N7	15	20	DFT-64QAM	M	Outer_Full	17.875	18.960	PASS
N7	15	20	DFT-256QAM	M	Outer_Full	17.902	18.680	PASS
N7	15	20	CP-QPSK	M	Outer_Full	18.928	19.960	PASS
N7	15	20	CP-16QAM	M	Outer_Full	18.976	19.800	PASS
N7	15	20	CP-64QAM	M	Outer_Full	18.928	19.840	PASS
N7	15	20	CP-256QAM	M	Outer_Full	18.913	20.000	PASS
N7	15	20	DFT-QPSK	H	Outer_Full	17.883	18.880	PASS
N7	15	20	DFT-PI2BPSK	H	Outer_Full	17.878	18.800	PASS
N7	15	20	DFT-16QAM	H	Outer_Full	17.903	18.760	PASS
N7	15	20	DFT-64QAM	H	Outer_Full	17.898	18.800	PASS
N7	15	20	DFT-256QAM	H	Outer_Full	17.873	18.680	PASS
N7	15	20	CP-QPSK	H	Outer_Full	18.935	19.960	PASS
N7	15	20	CP-16QAM	H	Outer_Full	18.95	19.840	PASS



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N7	15	20	CP-64QAM	H	Outer_Full	18.904	19.840	PASS
N7	15	20	CP-256QAM	H	Outer_Full	18.928	19.880	PASS
N7	15	25	DFT-QPSK	L	Outer_Full	22.877	24.000	PASS
N7	15	25	DFT-PI2BPSK	L	Outer_Full	22.861	23.950	PASS
N7	15	25	DFT-16QAM	L	Outer_Full	22.819	24.000	PASS
N7	15	25	DFT-64QAM	L	Outer_Full	22.797	23.850	PASS
N7	15	25	DFT-256QAM	L	Outer_Full	22.862	23.850	PASS
N7	15	25	CP-QPSK	L	Outer_Full	23.688	24.800	PASS
N7	15	25	CP-16QAM	L	Outer_Full	23.683	24.900	PASS
N7	15	25	CP-64QAM	L	Outer_Full	23.74	24.900	PASS
N7	15	25	CP-256QAM	L	Outer_Full	23.723	24.700	PASS
N7	15	25	DFT-QPSK	M	Outer_Full	22.975	24.000	PASS
N7	15	25	DFT-PI2BPSK	M	Outer_Full	22.898	23.950	PASS
N7	15	25	DFT-16QAM	M	Outer_Full	22.991	23.900	PASS
N7	15	25	DFT-64QAM	M	Outer_Full	22.896	24.000	PASS
N7	15	25	DFT-256QAM	M	Outer_Full	22.886	23.850	PASS
N7	15	25	CP-QPSK	M	Outer_Full	23.806	25.000	PASS
N7	15	25	CP-16QAM	M	Outer_Full	23.761	24.750	PASS
N7	15	25	CP-64QAM	M	Outer_Full	23.766	24.800	PASS
N7	15	25	CP-256QAM	M	Outer_Full	23.792	24.900	PASS
N7	15	25	DFT-QPSK	H	Outer_Full	22.907	24.000	PASS
N7	15	25	DFT-PI2BPSK	H	Outer_Full	22.902	24.050	PASS
N7	15	25	DFT-16QAM	H	Outer_Full	22.888	23.850	PASS
N7	15	25	DFT-64QAM	H	Outer_Full	22.87	23.900	PASS
N7	15	25	DFT-256QAM	H	Outer_Full	22.852	23.950	PASS
N7	15	25	CP-QPSK	H	Outer_Full	23.748	25.000	PASS
N7	15	25	CP-16QAM	H	Outer_Full	23.758	25.000	PASS
N7	15	25	CP-64QAM	H	Outer_Full	23.69	25.000	PASS
N7	15	25	CP-256QAM	H	Outer_Full	23.74	24.900	PASS
N7	15	30	DFT-QPSK	L	Outer_Full	28.572	29.760	PASS
N7	15	30	DFT-PI2BPSK	L	Outer_Full	28.576	29.700	PASS
N7	15	30	DFT-16QAM	L	Outer_Full	28.548	29.640	PASS
N7	15	30	DFT-64QAM	L	Outer_Full	28.598	29.820	PASS
N7	15	30	DFT-256QAM	L	Outer_Full	28.588	29.760	PASS
N7	15	30	CP-QPSK	L	Outer_Full	28.522	29.700	PASS
N7	15	30	CP-16QAM	L	Outer_Full	28.504	29.700	PASS
N7	15	30	CP-64QAM	L	Outer_Full	28.547	29.700	PASS



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N7	15	30	CP-256QAM	L	Outer_Full	28.525	29.700	PASS
N7	15	30	DFT-QPSK	M	Outer_Full	28.537	29.820	PASS
N7	15	30	DFT-PI2BPSK	M	Outer_Full	28.566	29.580	PASS
N7	15	30	DFT-16QAM	M	Outer_Full	28.609	29.760	PASS
N7	15	30	DFT-64QAM	M	Outer_Full	28.577	29.880	PASS
N7	15	30	DFT-256QAM	M	Outer_Full	28.57	29.880	PASS
N7	15	30	CP-QPSK	M	Outer_Full	28.517	29.820	PASS
N7	15	30	CP-16QAM	M	Outer_Full	28.548	29.700	PASS
N7	15	30	CP-64QAM	M	Outer_Full	28.574	29.940	PASS
N7	15	30	CP-256QAM	M	Outer_Full	28.512	29.760	PASS
N7	15	30	DFT-QPSK	H	Outer_Full	28.505	29.640	PASS
N7	15	30	DFT-PI2BPSK	H	Outer_Full	28.587	29.880	PASS
N7	15	30	DFT-16QAM	H	Outer_Full	28.524	29.700	PASS
N7	15	30	DFT-64QAM	H	Outer_Full	28.571	29.760	PASS
N7	15	30	DFT-256QAM	H	Outer_Full	28.549	29.880	PASS
N7	15	30	CP-QPSK	H	Outer_Full	28.485	29.820	PASS
N7	15	30	CP-16QAM	H	Outer_Full	28.551	29.640	PASS
N7	15	30	CP-64QAM	H	Outer_Full	28.541	29.640	PASS
N7	15	30	CP-256QAM	H	Outer_Full	28.464	29.640	PASS
N7	15	40	DFT-QPSK	L	Outer_Full	38.727	40.320	PASS
N7	15	40	DFT-PI2BPSK	L	Outer_Full	38.511	40.320	PASS
N7	15	40	DFT-16QAM	L	Outer_Full	38.644	40.240	PASS
N7	15	40	DFT-64QAM	L	Outer_Full	38.54	40.160	PASS
N7	15	40	DFT-256QAM	L	Outer_Full	38.582	40.160	PASS
N7	15	40	CP-QPSK	L	Outer_Full	38.46	40.240	PASS
N7	15	40	CP-16QAM	L	Outer_Full	38.545	40.240	PASS
N7	15	40	CP-64QAM	L	Outer_Full	38.616	40.240	PASS
N7	15	40	CP-256QAM	L	Outer_Full	38.502	40.240	PASS
N7	15	40	DFT-QPSK	M	Outer_Full	38.469	40.240	PASS
N7	15	40	DFT-PI2BPSK	M	Outer_Full	38.544	40.240	PASS
N7	15	40	DFT-16QAM	M	Outer_Full	38.558	40.320	PASS
N7	15	40	DFT-64QAM	M	Outer_Full	38.608	40.080	PASS
N7	15	40	DFT-256QAM	M	Outer_Full	38.5	40.240	PASS
N7	15	40	CP-QPSK	M	Outer_Full	38.535	40.160	PASS
N7	15	40	CP-16QAM	M	Outer_Full	38.536	40.160	PASS
N7	15	40	CP-64QAM	M	Outer_Full	38.569	40.240	PASS
N7	15	40	CP-256QAM	M	Outer_Full	38.495	40.160	PASS



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N7	15	40	DFT-QPSK	H	Outer_Full	38.482	40.240	PASS
N7	15	40	DFT-PI2BPSK	H	Outer_Full	38.425	40.160	PASS
N7	15	40	DFT-16QAM	H	Outer_Full	38.46	40.240	PASS
N7	15	40	DFT-64QAM	H	Outer_Full	38.543	40.240	PASS
N7	15	40	DFT-256QAM	H	Outer_Full	38.433	40.320	PASS
N7	15	40	CP-QPSK	H	Outer_Full	38.489	40.160	PASS
N7	15	40	CP-16QAM	H	Outer_Full	38.511	40.160	PASS
N7	15	40	CP-64QAM	H	Outer_Full	38.526	40.160	PASS
N7	15	40	CP-256QAM	H	Outer_Full	38.572	40.240	PASS



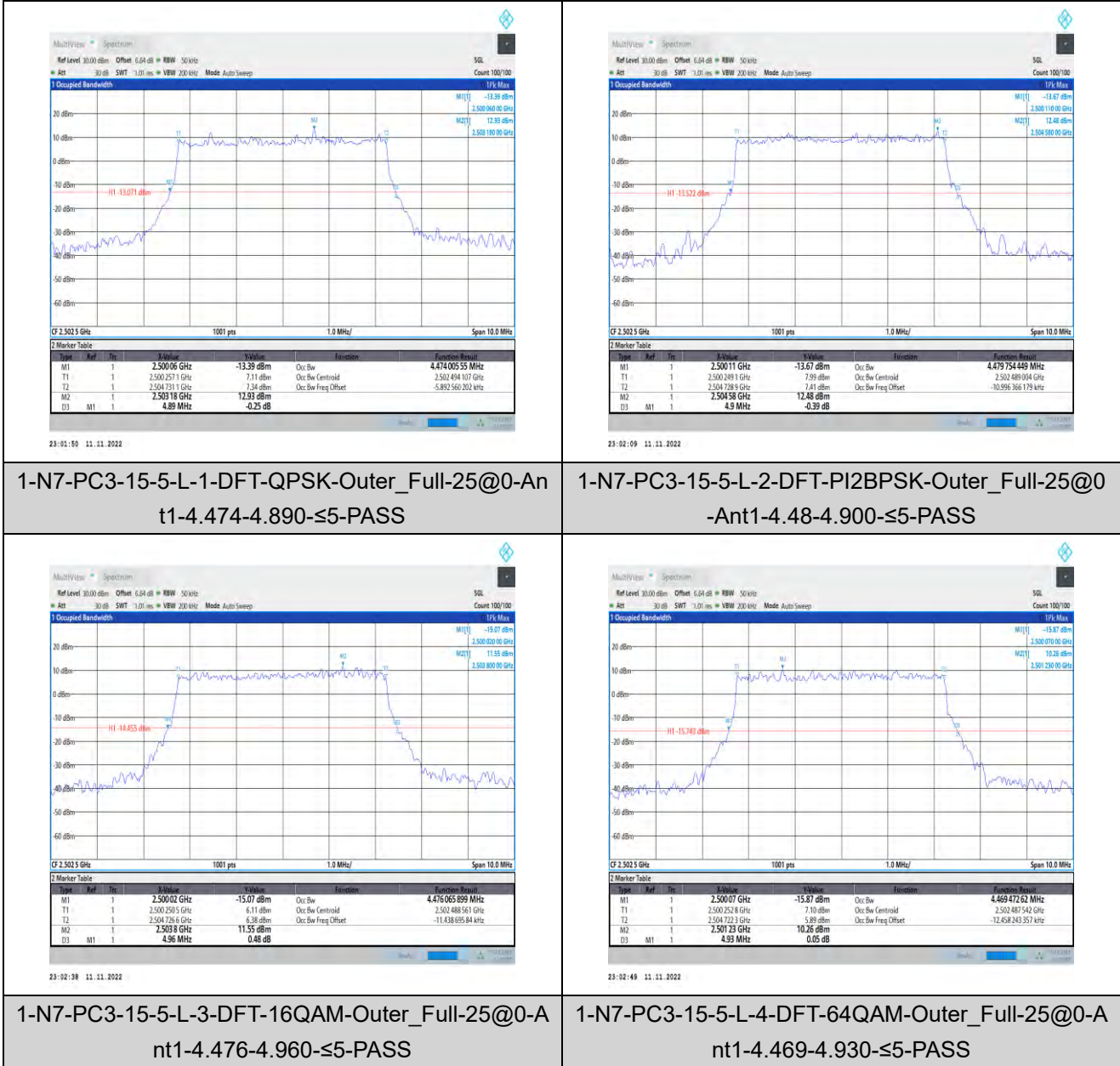
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Test Graphs



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1-N7-PC3-15-5-L-5-DFT-256QAM-Outer_Full-25@0-Ant1-4.484-5.010-≤5-PASS



1-N7-PC3-15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant 1-4.482-5.070-≤5-PASS



1-N7-PC3-15-5-L-7-CP-16QAM-Outer_Full-25@0-A nt1-4.503-5.190-≤5-PASS



1-N7-PC3-15-5-L-8-CP-64QAM-Outer_Full-25@0-A nt1-4.482-4.990-≤5-PASS



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1-N7-PC3-15-5-L-9-CP-256QAM-Outer_Full-25@0-Ant1-4.468-5.050-≤5-PASS

1-N7-PC3-15-5-M-1-DFT-QPSK-Outer_Full-25@0-Ant1-4.478-4.850-≤5-PASS



1-N7-PC3-15-5-M-2-DFT-PI2BPSK-Outer_Full-25@0-Ant1-4.475-5.000-≤5-PASS

1-N7-PC3-15-5-M-3-DFT-16QAM-Outer_Full-25@0-Ant1-4.484-4.920-≤5-PASS



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1-N7-PC3-15-5-M-4-DFT-64QAM-Outer_Full-25@0-Ant1-4.472-5.010-≤5-PASS

1-N7-PC3-15-5-M-5-DFT-256QAM-Outer_Full-25@0-Ant1-4.481-5.000-≤5-PASS



1-N7-PC3-15-5-M-6-CP-QPSK-Outer_Full-25@0-Ant1-4.472-5.160-≤5-PASS

1-N7-PC3-15-5-M-7-CP-16QAM-Outer_Full-25@0-Ant1-4.513-5.140-≤5-PASS



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1-N7-PC3-15-5-M-8-CP-64QAM-Outer_Full-25@0-A
nt1-4.474-5.080-≤5-PASS



1-N7-PC3-15-5-M-9-CP-256QAM-Outer_Full-25@0-
-Ant1-4.473-5.080-≤5-PASS



1-N7-PC3-15-5-H-1-DFT-QPSK-Outer_Full-25@0-A
nt1-4.48-4.890-≤5-PASS



1-N7-PC3-15-5-H-2-DFT-PI2BPSK-Outer_Full-25@0-
-Ant1-4.474-4.960-≤5-PASS



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1-N7-PC3-15-5-H-3-DFT-16QAM-Outer_Full-25@0-Ant1-4.487-5.070-≤5-PASS



1-N7-PC3-15-5-H-4-DFT-64QAM-Outer_Full-25@0-Ant1-4.475-4.940-≤5-PASS



1-N7-PC3-15-5-H-5-DFT-256QAM-Outer_Full-25@0-Ant1-4.481-5.060-≤5-PASS



1-N7-PC3-15-5-H-6-CP-QPSK-Outer_Full-25@0-Ant1-4.474-5.090-≤5-PASS



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1-N7-PC3-15-5-H-7-CP-16QAM-Outer_Full-25@0-A
nt1-4.486-5.140-≤5-PASS



1-N7-PC3-15-5-H-8-CP-64QAM-Outer_Full-25@0-A
nt1-4.486-5.100-≤5-PASS



1-N7-PC3-15-5-H-9-CP-256QAM-Outer_Full-25@0-A
Ant1-4.488-5.020-≤5-PASS



1-N7-PC3-15-10-L-1-DFT-QPSK-Outer_Full-50@0-A
nt1-8.918-9.660-≤10-PASS

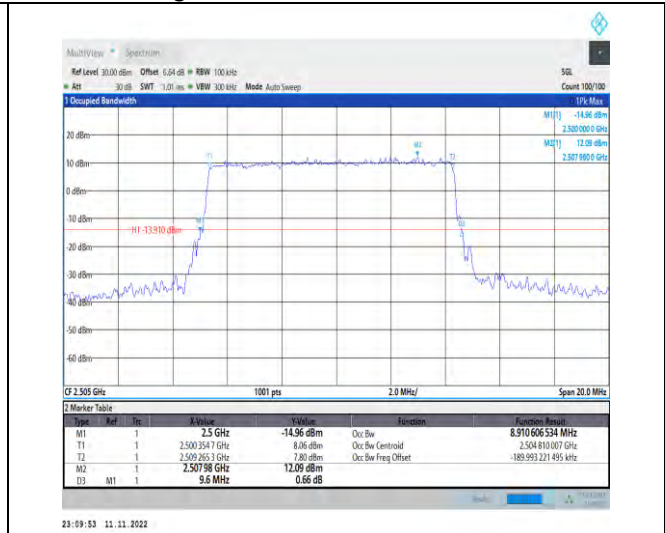


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1-N7-PC3-15-10-L-2-DFT-PI2BPSK-Outer_Full-50@
0-Ant1-8.898-9.500-≤10-PASS



1-N7-PC3-15-10-L-3-DFT-16QAM-Outer_Full-50@0-
Ant1-8.911-9.600-≤10-PASS



1-N7-PC3-15-10-L-4-DFT-64QAM-Outer_Full-50@0-
Ant1-8.936-9.540-≤10-PASS

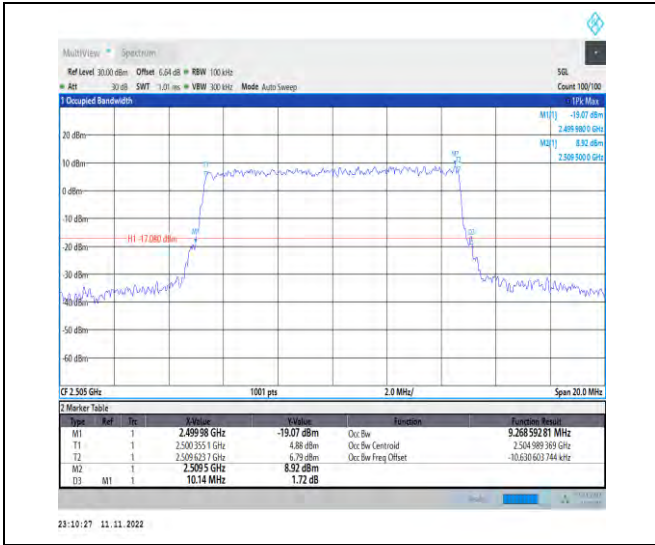


1-N7-PC3-15-10-L-5-DFT-256QAM-Outer_Full-50@
0-Ant1-8.913-9.620-≤10-PASS



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1-N7-PC3-15-10-L-6-CP-QPSK-Outer_Full-52@0-Ant1-9.269-10.140-≤10-PASS



1-N7-PC3-15-10-L-7-CP-16QAM-Outer_Full-52@0-Ant1-9.264-10.020-≤10-PASS



1-N7-PC3-15-10-L-8-CP-64QAM-Outer_Full-52@0-Ant1-9.289-9.940-≤10-PASS

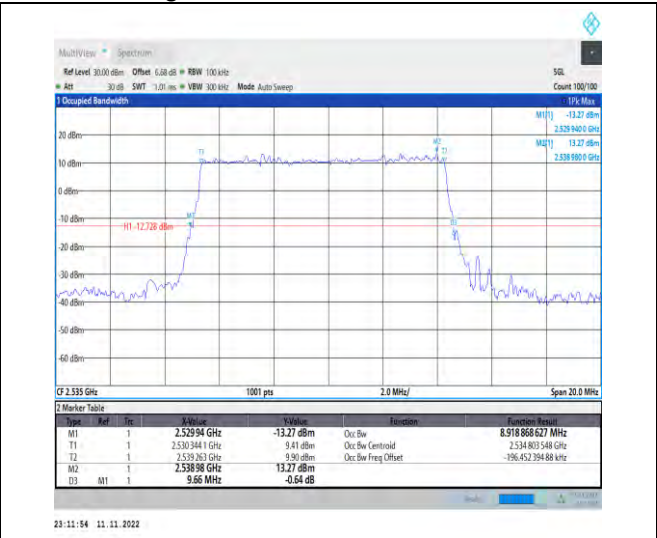


1-N7-PC3-15-10-L-9-CP-256QAM-Outer_Full-52@0-Ant1-9.289-9.980-≤10-PASS



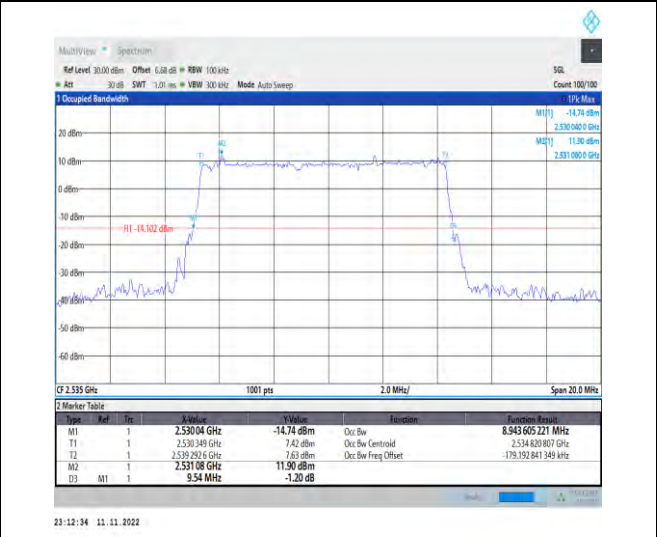
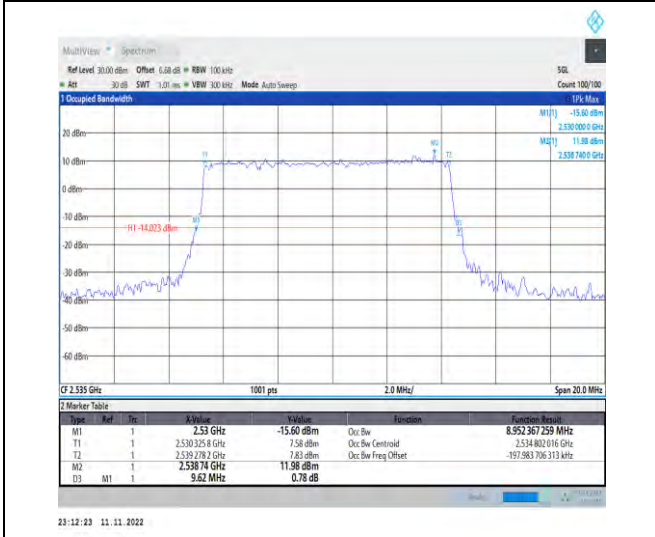
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1-N7-PC3-15-10-M-1-DFT-QPSK-Outer_Full-50@0-Ant1-8.938-9.680-≤10-PASS

1-N7-PC3-15-10-M-2-DFT-PI2BPSK-Outer_Full-50@0-Ant1-8.919-9.660-≤10-PASS



1-N7-PC3-15-10-M-3-DFT-16QAM-Outer_Full-50@0-Ant1-8.952-9.620-≤10-PASS

1-N7-PC3-15-10-M-4-DFT-64QAM-Outer_Full-50@0-Ant1-8.944-9.540-≤10-PASS



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1-N7-PC3-15-10-M-5-DFT-256QAM-Outer_Full-50@0-Ant1-8.927-9.640-≤10-PASS



1-N7-PC3-15-10-M-6-CP-QPSK-Outer_Full-52@0-Ant1-9.298-9.960-≤10-PASS



1-N7-PC3-15-10-M-7-CP-16QAM-Outer_Full-52@0-Ant1-9.278-9.980-≤10-PASS



1-N7-PC3-15-10-M-8-CP-64QAM-Outer_Full-52@0-Ant1-9.288-10.020-≤10-PASS



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1-N7-PC3-15-10-M-9-CP-256QAM-Outer_Full-52@0
 -Ant1-9.312-10.180-≤10-PASS



1-N7-PC3-15-10-H-1-DFT-QPSK-Outer_Full-50@0
 -Ant1-8.933-9.640-≤10-PASS



1-N7-PC3-15-10-H-2-DFT-PI2BPSK-Outer_Full-50@0
 0-Ant1-8.911-9.620-≤10-PASS

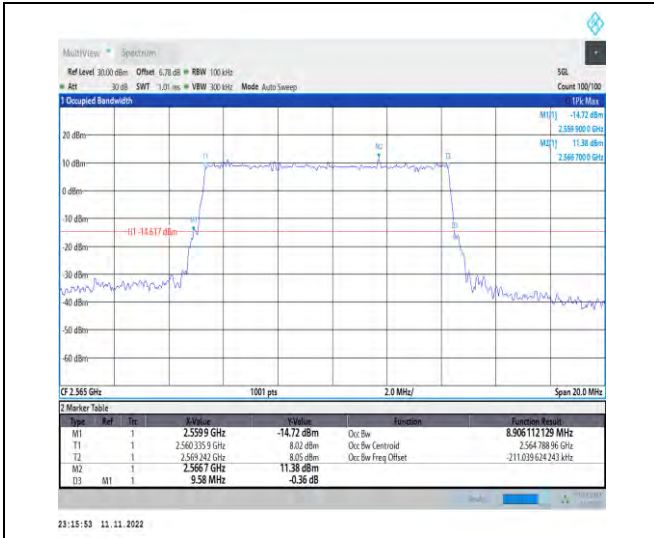


1-N7-PC3-15-10-H-3-DFT-16QAM-Outer_Full-50@0
 -Ant1-8.938-9.600-≤10-PASS



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1-N7-PC3-15-10-H-4-DFT-64QAM-Outer_Full-50@0
-Ant1-8.906-9.580-≤10-PASS



1-N7-PC3-15-10-H-5-DFT-256QAM-Outer_Full-50@
0-Ant1-8.944-9.680-≤10-PASS



1-N7-PC3-15-10-H-6-CP-QPSK-Outer_Full-52@0-A
nt1-9.308-10.160-≤10-PASS



1-N7-PC3-15-10-H-7-CP-16QAM-Outer_Full-52@0-
Ant1-9.29-10.160-≤10-PASS

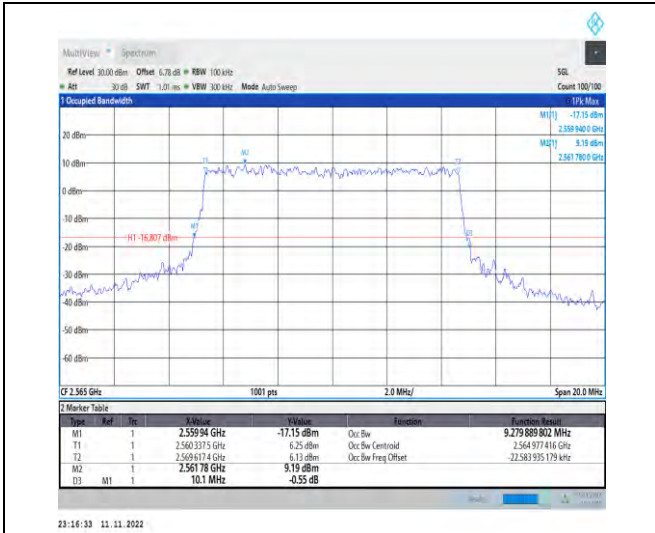


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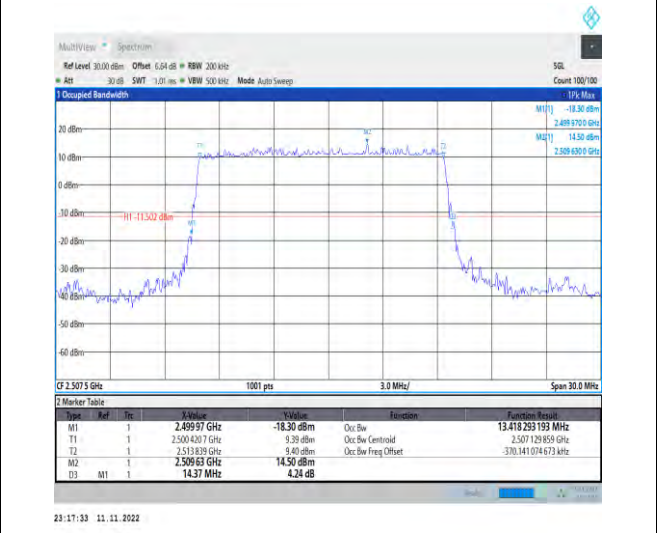
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1-N7-PC3-15-10-H-8-CP-64QAM-Outer_Full-52@0-Ant1-9.28-10.100-≤10-PASS

1-N7-PC3-15-10-H-9-CP-256QAM-Outer_Full-52@0-Ant1-9.291-10.020-≤10-PASS



1-N7-PC3-15-15-L-1-DFT-QPSK-Outer_Full-75@0-Ant1-13.408-14.400-≤15-PASS

1-N7-PC3-15-15-L-2-DFT-PI2BPSK-Outer_Full-75@0-Ant1-13.418-14.370-≤15-PASS



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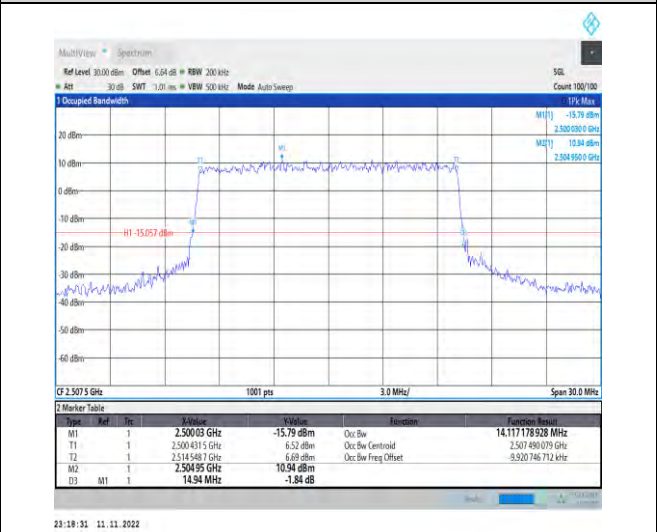
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1-N7-PC3-15-15-L-4-DFT-64QAM-Outer_Full-75@0-Ant1-13.418-14.340-≤15-PASS



1-N7-PC3-15-15-L-5-DFT-256QAM-Outer_Full-75@0-Ant1-13.434-14.460-≤15-PASS



1-N7-PC3-15-15-L-6-CP-QPSK-Outer_Full-79@0-Ant1-14.117-14.940-≤15-PASS



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