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Appendix B.39

NR Band n41



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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 (dBm)	Verdict
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.52	27.30	33.00	PASS
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.37	27.15	33.00	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	26.05	26.83	33.00	PASS
N41	30	20	DFT-QPSK	L	Inner_1RB_Left	26.54	27.32	33.00	PASS
N41	30	20	DFT-QPSK	L	Inner_1RB_Right	26.42	27.20	33.00	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	25.54	26.32	33.00	PASS
N41	30	20	DFT-16QAM	L	Inner_1RB_Left	25.66	26.44	33.00	PASS
N41	30	20	DFT-16QAM	L	Inner_1RB_Right	25.53	26.31	33.00	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	24.56	25.34	33.00	PASS
N41	30	20	DFT-64QAM	L	Inner_1RB_Left	24.17	24.95	33.00	PASS
N41	30	20	DFT-64QAM	L	Inner_1RB_Right	24.09	24.87	33.00	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	24.06	24.84	33.00	PASS
N41	30	20	DFT-256QAM	L	Inner_1RB_Left	22.09	22.87	33.00	PASS
N41	30	20	DFT-256QAM	L	Inner_1RB_Right	21.81	22.59	33.00	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	22.00	22.78	33.00	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.25	27.03	33.00	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.39	27.17	33.00	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	25.94	26.72	33.00	PASS
N41	30	20	DFT-QPSK	M	Inner_1RB_Left	26.29	27.07	33.00	PASS
N41	30	20	DFT-QPSK	M	Inner_1RB_Right	26.39	27.17	33.00	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	25.50	26.28	33.00	PASS
N41	30	20	DFT-16QAM	M	Inner_1RB_Left	25.43	26.21	33.00	PASS
N41	30	20	DFT-16QAM	M	Inner_1RB_Right	25.49	26.27	33.00	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	24.49	25.27	33.00	PASS
N41	30	20	DFT-64QAM	M	Inner_1RB_Left	23.93	24.71	33.00	PASS
N41	30	20	DFT-64QAM	M	Inner_1RB_Right	23.99	24.77	33.00	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	24.00	24.78	33.00	PASS
N41	30	20	DFT-256QAM	M	Inner_1RB_Left	21.73	22.51	33.00	PASS
N41	30	20	DFT-256QAM	M	Inner_1RB_Right	21.79	22.57	33.00	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	21.93	22.71	33.00	PASS
N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.38	27.16	33.00	PASS
N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.43	27.21	33.00	PASS



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N41	30	20	DFT-PI2BPSK	H	Outer_Full	26.05	26.83	33.00	PASS
N41	30	20	DFT-QPSK	H	Inner_1RB_Left	26.40	27.18	33.00	PASS
N41	30	20	DFT-QPSK	H	Inner_1RB_Right	26.51	27.29	33.00	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	25.57	26.35	33.00	PASS
N41	30	20	DFT-16QAM	H	Inner_1RB_Left	25.46	26.24	33.00	PASS
N41	30	20	DFT-16QAM	H	Inner_1RB_Right	25.51	26.29	33.00	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	24.59	25.37	33.00	PASS
N41	30	20	DFT-64QAM	H	Inner_1RB_Left	24.02	24.80	33.00	PASS
N41	30	20	DFT-64QAM	H	Inner_1RB_Right	24.14	24.92	33.00	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	24.09	24.87	33.00	PASS
N41	30	20	DFT-256QAM	H	Inner_1RB_Left	21.80	22.58	33.00	PASS
N41	30	20	DFT-256QAM	H	Inner_1RB_Right	21.93	22.71	33.00	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	22.02	22.80	33.00	PASS
N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	26.25	27.03	33.00	PASS
N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.49	27.27	33.00	PASS
N41	30	30	DFT-PI2BPSK	M	Outer_Full	26.03	26.81	33.00	PASS
N41	30	30	DFT-QPSK	M	Inner_1RB_Left	26.26	27.04	33.00	PASS
N41	30	30	DFT-QPSK	M	Inner_1RB_Right	26.53	27.31	33.00	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	25.49	26.27	33.00	PASS
N41	30	30	DFT-16QAM	M	Inner_1RB_Left	25.43	26.21	33.00	PASS
N41	30	30	DFT-16QAM	M	Inner_1RB_Right	25.67	26.45	33.00	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	24.52	25.30	33.00	PASS
N41	30	30	DFT-64QAM	M	Inner_1RB_Left	23.90	24.68	33.00	PASS
N41	30	30	DFT-64QAM	M	Inner_1RB_Right	24.07	24.85	33.00	PASS
N41	30	30	DFT-64QAM	M	Outer_Full	24.04	24.82	33.00	PASS
N41	30	30	DFT-256QAM	M	Inner_1RB_Left	21.62	22.40	33.00	PASS
N41	30	30	DFT-256QAM	M	Inner_1RB_Right	21.96	22.74	33.00	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	22.01	22.79	33.00	PASS
N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.31	27.09	33.00	PASS
N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.59	27.37	33.00	PASS
N41	30	30	DFT-PI2BPSK	H	Outer_Full	26.04	26.82	33.00	PASS
N41	30	30	DFT-QPSK	H	Inner_1RB_Left	26.28	27.06	33.00	PASS
N41	30	30	DFT-QPSK	H	Inner_1RB_Right	26.54	27.32	33.00	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	25.53	26.31	33.00	PASS
N41	30	30	DFT-16QAM	H	Inner_1RB_Left	25.45	26.23	33.00	PASS
N41	30	30	DFT-16QAM	H	Inner_1RB_Right	25.75	26.53	33.00	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	24.55	25.33	33.00	PASS
N41	30	30	DFT-64QAM	H	Inner_1RB_Left	23.98	24.76	33.00	PASS



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N41	30	30	DFT-64QAM	H	Inner_1RB_Right	24.21	24.99	33.00	PASS
N41	30	30	DFT-64QAM	H	Outer_Full	24.05	24.83	33.00	PASS
N41	30	30	DFT-256QAM	H	Inner_1RB_Left	21.79	22.57	33.00	PASS
N41	30	30	DFT-256QAM	H	Inner_1RB_Right	22.10	22.88	33.00	PASS
N41	30	30	DFT-256QAM	H	Outer_Full	22.00	22.78	33.00	PASS
N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.56	27.34	33.00	PASS
N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.68	27.46	33.00	PASS
N41	30	40	DFT-PI2BPSK	L	Outer_Full	26.07	26.85	33.00	PASS
N41	30	40	DFT-QPSK	L	Inner_1RB_Left	26.59	27.37	33.00	PASS
N41	30	40	DFT-QPSK	L	Inner_1RB_Right	26.72	27.50	33.00	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	25.53	26.31	33.00	PASS
N41	30	40	DFT-16QAM	L	Inner_1RB_Left	25.72	26.50	33.00	PASS
N41	30	40	DFT-16QAM	L	Inner_1RB_Right	25.83	26.61	33.00	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	24.52	25.30	33.00	PASS
N41	30	40	DFT-64QAM	L	Inner_1RB_Left	24.17	24.95	33.00	PASS
N41	30	40	DFT-64QAM	L	Inner_1RB_Right	24.27	25.05	33.00	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	24.04	24.82	33.00	PASS
N41	30	40	DFT-256QAM	L	Inner_1RB_Left	22.00	22.78	33.00	PASS
N41	30	40	DFT-256QAM	L	Inner_1RB_Right	22.09	22.87	33.00	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	22.03	22.81	33.00	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.24	27.02	33.00	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.49	27.27	33.00	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	26.00	26.78	33.00	PASS
N41	30	40	DFT-QPSK	M	Inner_1RB_Left	26.32	27.10	33.00	PASS
N41	30	40	DFT-QPSK	M	Inner_1RB_Right	26.53	27.31	33.00	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	25.52	26.30	33.00	PASS
N41	30	40	DFT-16QAM	M	Inner_1RB_Left	25.43	26.21	33.00	PASS
N41	30	40	DFT-16QAM	M	Inner_1RB_Right	25.76	26.54	33.00	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	24.49	25.27	33.00	PASS
N41	30	40	DFT-64QAM	M	Inner_1RB_Left	23.91	24.69	33.00	PASS
N41	30	40	DFT-64QAM	M	Inner_1RB_Right	24.20	24.98	33.00	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	24.00	24.78	33.00	PASS
N41	30	40	DFT-256QAM	M	Inner_1RB_Left	21.71	22.49	33.00	PASS
N41	30	40	DFT-256QAM	M	Inner_1RB_Right	22.02	22.80	33.00	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	21.99	22.77	33.00	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.27	27.05	33.00	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.69	27.47	33.00	PASS
N41	30	40	DFT-PI2BPSK	H	Outer_Full	26.00	26.78	33.00	PASS



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N41	30	40	DFT-QPSK	H	Inner_1RB_Left	26.38	27.16	33.00	PASS
N41	30	40	DFT-QPSK	H	Inner_1RB_Right	26.77	27.55	33.00	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	25.47	26.25	33.00	PASS
N41	30	40	DFT-16QAM	H	Inner_1RB_Left	25.42	26.20	33.00	PASS
N41	30	40	DFT-16QAM	H	Inner_1RB_Right	25.83	26.61	33.00	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	24.46	25.24	33.00	PASS
N41	30	40	DFT-64QAM	H	Inner_1RB_Left	23.98	24.76	33.00	PASS
N41	30	40	DFT-64QAM	H	Inner_1RB_Right	24.30	25.08	33.00	PASS
N41	30	40	DFT-64QAM	H	Outer_Full	23.99	24.77	33.00	PASS
N41	30	40	DFT-256QAM	H	Inner_1RB_Left	21.71	22.49	33.00	PASS
N41	30	40	DFT-256QAM	H	Inner_1RB_Right	22.21	22.99	33.00	PASS
N41	30	40	DFT-256QAM	H	Outer_Full	21.97	22.75	33.00	PASS
N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.35	27.13	33.00	PASS
N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.29	27.07	33.00	PASS
N41	30	50	DFT-PI2BPSK	L	Outer_Full	26.04	26.82	33.00	PASS
N41	30	50	DFT-QPSK	L	Inner_1RB_Left	26.41	27.19	33.00	PASS
N41	30	50	DFT-QPSK	L	Inner_1RB_Right	26.32	27.10	33.00	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	25.58	26.36	33.00	PASS
N41	30	50	DFT-16QAM	L	Inner_1RB_Left	25.53	26.31	33.00	PASS
N41	30	50	DFT-16QAM	L	Inner_1RB_Right	25.46	26.24	33.00	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	24.55	25.33	33.00	PASS
N41	30	50	DFT-64QAM	L	Inner_1RB_Left	24.04	24.82	33.00	PASS
N41	30	50	DFT-64QAM	L	Inner_1RB_Right	23.91	24.69	33.00	PASS
N41	30	50	DFT-64QAM	L	Outer_Full	24.06	24.84	33.00	PASS
N41	30	50	DFT-256QAM	L	Inner_1RB_Left	21.81	22.59	33.00	PASS
N41	30	50	DFT-256QAM	L	Inner_1RB_Right	21.71	22.49	33.00	PASS
N41	30	50	DFT-256QAM	L	Outer_Full	22.00	22.78	33.00	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.18	26.96	33.00	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	26.51	27.29	33.00	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	25.93	26.71	33.00	PASS
N41	30	50	DFT-QPSK	M	Inner_1RB_Left	26.19	26.97	33.00	PASS
N41	30	50	DFT-QPSK	M	Inner_1RB_Right	26.52	27.30	33.00	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	25.44	26.22	33.00	PASS
N41	30	50	DFT-16QAM	M	Inner_1RB_Left	25.29	26.07	33.00	PASS
N41	30	50	DFT-16QAM	M	Inner_1RB_Right	25.60	26.38	33.00	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	24.42	25.20	33.00	PASS
N41	30	50	DFT-64QAM	M	Inner_1RB_Left	23.87	24.65	33.00	PASS
N41	30	50	DFT-64QAM	M	Inner_1RB_Right	24.04	24.82	33.00	PASS



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N41	30	50	DFT-64QAM	M	Outer_Full	23.91	24.69	33.00	PASS
N41	30	50	DFT-256QAM	M	Inner_1RB_Left	21.61	22.39	33.00	PASS
N41	30	50	DFT-256QAM	M	Inner_1RB_Right	21.91	22.69	33.00	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	21.90	22.68	33.00	PASS
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.00	26.78	33.00	PASS
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.57	27.35	33.00	PASS
N41	30	50	DFT-PI2BPSK	H	Outer_Full	25.87	26.65	33.00	PASS
N41	30	50	DFT-QPSK	H	Inner_1RB_Left	25.98	26.76	33.00	PASS
N41	30	50	DFT-QPSK	H	Inner_1RB_Right	26.63	27.41	33.00	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	25.32	26.10	33.00	PASS
N41	30	50	DFT-16QAM	H	Inner_1RB_Left	25.16	25.94	33.00	PASS
N41	30	50	DFT-16QAM	H	Inner_1RB_Right	25.69	26.47	33.00	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	24.30	25.08	33.00	PASS
N41	30	50	DFT-64QAM	H	Inner_1RB_Left	23.59	24.37	33.00	PASS
N41	30	50	DFT-64QAM	H	Inner_1RB_Right	24.19	24.97	33.00	PASS
N41	30	50	DFT-64QAM	H	Outer_Full	23.79	24.57	33.00	PASS
N41	30	50	DFT-256QAM	H	Inner_1RB_Left	21.41	22.19	33.00	PASS
N41	30	50	DFT-256QAM	H	Inner_1RB_Right	22.03	22.81	33.00	PASS
N41	30	50	DFT-256QAM	H	Outer_Full	21.78	22.56	33.00	PASS
N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.39	27.17	33.00	PASS
N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.30	27.08	33.00	PASS
N41	30	60	DFT-PI2BPSK	L	Outer_Full	26.01	26.79	33.00	PASS
N41	30	60	DFT-QPSK	L	Inner_1RB_Left	26.45	27.23	33.00	PASS
N41	30	60	DFT-QPSK	L	Inner_1RB_Right	26.29	27.07	33.00	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	25.48	26.26	33.00	PASS
N41	30	60	DFT-16QAM	L	Inner_1RB_Left	25.52	26.30	33.00	PASS
N41	30	60	DFT-16QAM	L	Inner_1RB_Right	25.47	26.25	33.00	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	24.53	25.31	33.00	PASS
N41	30	60	DFT-64QAM	L	Inner_1RB_Left	23.98	24.76	33.00	PASS
N41	30	60	DFT-64QAM	L	Inner_1RB_Right	23.90	24.68	33.00	PASS
N41	30	60	DFT-64QAM	L	Outer_Full	24.00	24.78	33.00	PASS
N41	30	60	DFT-256QAM	L	Inner_1RB_Left	21.75	22.53	33.00	PASS
N41	30	60	DFT-256QAM	L	Inner_1RB_Right	21.73	22.51	33.00	PASS
N41	30	60	DFT-256QAM	L	Outer_Full	21.96	22.74	33.00	PASS
N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.17	26.95	33.00	PASS
N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	26.40	27.18	33.00	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	25.92	26.70	33.00	PASS
N41	30	60	DFT-QPSK	M	Inner_1RB_Left	26.19	26.97	33.00	PASS



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N41	30	60	DFT-QPSK	M	Inner_1RB_Right	26.43	27.21	33.00	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	25.46	26.24	33.00	PASS
N41	30	60	DFT-16QAM	M	Inner_1RB_Left	25.37	26.15	33.00	PASS
N41	30	60	DFT-16QAM	M	Inner_1RB_Right	25.54	26.32	33.00	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	24.49	25.27	33.00	PASS
N41	30	60	DFT-64QAM	M	Inner_1RB_Left	23.84	24.62	33.00	PASS
N41	30	60	DFT-64QAM	M	Inner_1RB_Right	24.06	24.84	33.00	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	23.97	24.75	33.00	PASS
N41	30	60	DFT-256QAM	M	Inner_1RB_Left	21.57	22.35	33.00	PASS
N41	30	60	DFT-256QAM	M	Inner_1RB_Right	21.86	22.64	33.00	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	21.89	22.67	33.00	PASS
N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.13	26.91	33.00	PASS
N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.58	27.36	33.00	PASS
N41	30	60	DFT-PI2BPSK	H	Outer_Full	25.91	26.69	33.00	PASS
N41	30	60	DFT-QPSK	H	Inner_1RB_Left	26.11	26.89	33.00	PASS
N41	30	60	DFT-QPSK	H	Inner_1RB_Right	26.61	27.39	33.00	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	25.37	26.15	33.00	PASS
N41	30	60	DFT-16QAM	H	Inner_1RB_Left	25.26	26.04	33.00	PASS
N41	30	60	DFT-16QAM	H	Inner_1RB_Right	25.69	26.47	33.00	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	24.41	25.19	33.00	PASS
N41	30	60	DFT-64QAM	H	Inner_1RB_Left	23.76	24.54	33.00	PASS
N41	30	60	DFT-64QAM	H	Inner_1RB_Right	24.26	25.04	33.00	PASS
N41	30	60	DFT-64QAM	H	Outer_Full	23.92	24.70	33.00	PASS
N41	30	60	DFT-256QAM	H	Inner_1RB_Left	21.57	22.35	33.00	PASS
N41	30	60	DFT-256QAM	H	Inner_1RB_Right	22.05	22.83	33.00	PASS
N41	30	60	DFT-256QAM	H	Outer_Full	21.90	22.68	33.00	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.16	26.94	33.00	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	26.20	26.98	33.00	PASS
N41	30	70	DFT-PI2BPSK	L	Outer_Full	25.77	26.55	33.00	PASS
N41	30	70	DFT-QPSK	L	Inner_1RB_Left	26.27	27.05	33.00	PASS
N41	30	70	DFT-QPSK	L	Inner_1RB_Right	26.24	27.02	33.00	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	25.26	26.04	33.00	PASS
N41	30	70	DFT-16QAM	L	Inner_1RB_Left	25.37	26.15	33.00	PASS
N41	30	70	DFT-16QAM	L	Inner_1RB_Right	25.38	26.16	33.00	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	24.33	25.11	33.00	PASS
N41	30	70	DFT-64QAM	L	Inner_1RB_Left	23.87	24.65	33.00	PASS
N41	30	70	DFT-64QAM	L	Inner_1RB_Right	23.80	24.58	33.00	PASS
N41	30	70	DFT-64QAM	L	Outer_Full	23.82	24.60	33.00	PASS



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N41	30	70	DFT-256QAM	L	Inner_1RB_Left	21.61	22.39	33.00	PASS
N41	30	70	DFT-256QAM	L	Inner_1RB_Right	21.57	22.35	33.00	PASS
N41	30	70	DFT-256QAM	L	Outer_Full	21.77	22.55	33.00	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	25.91	26.69	33.00	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	26.29	27.07	33.00	PASS
N41	30	70	DFT-PI2BPSK	M	Outer_Full	25.74	26.52	33.00	PASS
N41	30	70	DFT-QPSK	M	Inner_1RB_Left	25.96	26.74	33.00	PASS
N41	30	70	DFT-QPSK	M	Inner_1RB_Right	26.33	27.11	33.00	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	25.21	25.99	33.00	PASS
N41	30	70	DFT-16QAM	M	Inner_1RB_Left	25.10	25.88	33.00	PASS
N41	30	70	DFT-16QAM	M	Inner_1RB_Right	25.54	26.32	33.00	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	24.20	24.98	33.00	PASS
N41	30	70	DFT-64QAM	M	Inner_1RB_Left	23.60	24.38	33.00	PASS
N41	30	70	DFT-64QAM	M	Inner_1RB_Right	23.89	24.67	33.00	PASS
N41	30	70	DFT-64QAM	M	Outer_Full	23.74	24.52	33.00	PASS
N41	30	70	DFT-256QAM	M	Inner_1RB_Left	21.39	22.17	33.00	PASS
N41	30	70	DFT-256QAM	M	Inner_1RB_Right	21.63	22.41	33.00	PASS
N41	30	70	DFT-256QAM	M	Outer_Full	21.70	22.48	33.00	PASS
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	26.08	26.86	33.00	PASS
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.40	27.18	33.00	PASS
N41	30	70	DFT-PI2BPSK	H	Outer_Full	25.81	26.59	33.00	PASS
N41	30	70	DFT-QPSK	H	Inner_1RB_Left	26.13	26.91	33.00	PASS
N41	30	70	DFT-QPSK	H	Inner_1RB_Right	26.45	27.23	33.00	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	25.31	26.09	33.00	PASS
N41	30	70	DFT-16QAM	H	Inner_1RB_Left	25.22	26.00	33.00	PASS
N41	30	70	DFT-16QAM	H	Inner_1RB_Right	25.53	26.31	33.00	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	24.34	25.12	33.00	PASS
N41	30	70	DFT-64QAM	H	Inner_1RB_Left	23.75	24.53	33.00	PASS
N41	30	70	DFT-64QAM	H	Inner_1RB_Right	23.92	24.70	33.00	PASS
N41	30	70	DFT-64QAM	H	Outer_Full	23.83	24.61	33.00	PASS
N41	30	70	DFT-256QAM	H	Inner_1RB_Left	21.55	22.33	33.00	PASS
N41	30	70	DFT-256QAM	H	Inner_1RB_Right	21.72	22.50	33.00	PASS
N41	30	70	DFT-256QAM	H	Outer_Full	21.78	22.56	33.00	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	26.10	26.88	33.00	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.24	27.02	33.00	PASS
N41	30	80	DFT-PI2BPSK	L	Outer_Full	25.82	26.60	33.00	PASS
N41	30	80	DFT-QPSK	L	Inner_1RB_Left	26.14	26.92	33.00	PASS
N41	30	80	DFT-QPSK	L	Inner_1RB_Right	26.32	27.10	33.00	PASS



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N41	30	80	DFT-QPSK	L	Outer_Full	25.29	26.07	33.00	PASS
N41	30	80	DFT-16QAM	L	Inner_1RB_Left	25.32	26.10	33.00	PASS
N41	30	80	DFT-16QAM	L	Inner_1RB_Right	25.46	26.24	33.00	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	24.32	25.10	33.00	PASS
N41	30	80	DFT-64QAM	L	Inner_1RB_Left	23.74	24.52	33.00	PASS
N41	30	80	DFT-64QAM	L	Inner_1RB_Right	23.88	24.66	33.00	PASS
N41	30	80	DFT-64QAM	L	Outer_Full	23.83	24.61	33.00	PASS
N41	30	80	DFT-256QAM	L	Inner_1RB_Left	21.55	22.33	33.00	PASS
N41	30	80	DFT-256QAM	L	Inner_1RB_Right	21.76	22.54	33.00	PASS
N41	30	80	DFT-256QAM	L	Outer_Full	21.78	22.56	33.00	PASS
N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	25.72	26.50	33.00	PASS
N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	26.16	26.94	33.00	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	25.72	26.50	33.00	PASS
N41	30	80	DFT-QPSK	M	Inner_1RB_Left	25.80	26.58	33.00	PASS
N41	30	80	DFT-QPSK	M	Inner_1RB_Right	26.22	27.00	33.00	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	25.19	25.97	33.00	PASS
N41	30	80	DFT-16QAM	M	Inner_1RB_Left	24.90	25.68	33.00	PASS
N41	30	80	DFT-16QAM	M	Inner_1RB_Right	25.39	26.17	33.00	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	24.20	24.98	33.00	PASS
N41	30	80	DFT-64QAM	M	Inner_1RB_Left	23.39	24.17	33.00	PASS
N41	30	80	DFT-64QAM	M	Inner_1RB_Right	23.84	24.62	33.00	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	23.72	24.50	33.00	PASS
N41	30	80	DFT-256QAM	M	Inner_1RB_Left	21.20	21.98	33.00	PASS
N41	30	80	DFT-256QAM	M	Inner_1RB_Right	21.68	22.46	33.00	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	21.65	22.43	33.00	PASS
N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	25.94	26.72	33.00	PASS
N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.32	27.10	33.00	PASS
N41	30	80	DFT-PI2BPSK	H	Outer_Full	25.79	26.57	33.00	PASS
N41	30	80	DFT-QPSK	H	Inner_1RB_Left	25.88	26.66	33.00	PASS
N41	30	80	DFT-QPSK	H	Inner_1RB_Right	26.32	27.10	33.00	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	25.28	26.06	33.00	PASS
N41	30	80	DFT-16QAM	H	Inner_1RB_Left	25.09	25.87	33.00	PASS
N41	30	80	DFT-16QAM	H	Inner_1RB_Right	25.49	26.27	33.00	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	24.36	25.14	33.00	PASS
N41	30	80	DFT-64QAM	H	Inner_1RB_Left	23.63	24.41	33.00	PASS
N41	30	80	DFT-64QAM	H	Inner_1RB_Right	24.03	24.81	33.00	PASS
N41	30	80	DFT-64QAM	H	Outer_Full	23.83	24.61	33.00	PASS
N41	30	80	DFT-256QAM	H	Inner_1RB_Left	21.45	22.23	33.00	PASS



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N41	30	80	DFT-256QAM	H	Inner_1RB_Right	21.77	22.55	33.00	PASS
N41	30	80	DFT-256QAM	H	Outer_Full	21.78	22.56	33.00	PASS
N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.09	26.87	33.00	PASS
N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.32	27.10	33.00	PASS
N41	30	90	DFT-PI2BPSK	L	Outer_Full	25.78	26.56	33.00	PASS
N41	30	90	DFT-QPSK	L	Inner_1RB_Left	26.15	26.93	33.00	PASS
N41	30	90	DFT-QPSK	L	Inner_1RB_Right	26.32	27.10	33.00	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	25.24	26.02	33.00	PASS
N41	30	90	DFT-16QAM	L	Inner_1RB_Left	25.24	26.02	33.00	PASS
N41	30	90	DFT-16QAM	L	Inner_1RB_Right	25.50	26.28	33.00	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	24.32	25.10	33.00	PASS
N41	30	90	DFT-64QAM	L	Inner_1RB_Left	23.71	24.49	33.00	PASS
N41	30	90	DFT-64QAM	L	Inner_1RB_Right	23.97	24.75	33.00	PASS
N41	30	90	DFT-64QAM	L	Outer_Full	23.76	24.54	33.00	PASS
N41	30	90	DFT-256QAM	L	Inner_1RB_Left	21.52	22.30	33.00	PASS
N41	30	90	DFT-256QAM	L	Inner_1RB_Right	21.75	22.53	33.00	PASS
N41	30	90	DFT-256QAM	L	Outer_Full	21.78	22.56	33.00	PASS
N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	25.71	26.49	33.00	PASS
N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	26.20	26.98	33.00	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	25.68	26.46	33.00	PASS
N41	30	90	DFT-QPSK	M	Inner_1RB_Left	25.69	26.47	33.00	PASS
N41	30	90	DFT-QPSK	M	Inner_1RB_Right	26.20	26.98	33.00	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	25.14	25.92	33.00	PASS
N41	30	90	DFT-16QAM	M	Inner_1RB_Left	24.74	25.52	33.00	PASS
N41	30	90	DFT-16QAM	M	Inner_1RB_Right	25.32	26.10	33.00	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	24.16	24.94	33.00	PASS
N41	30	90	DFT-64QAM	M	Inner_1RB_Left	23.24	24.02	33.00	PASS
N41	30	90	DFT-64QAM	M	Inner_1RB_Right	23.77	24.55	33.00	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	23.69	24.47	33.00	PASS
N41	30	90	DFT-256QAM	M	Inner_1RB_Left	21.01	21.79	33.00	PASS
N41	30	90	DFT-256QAM	M	Inner_1RB_Right	21.61	22.39	33.00	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	21.63	22.41	33.00	PASS
N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	25.92	26.70	33.00	PASS
N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.48	27.26	33.00	PASS
N41	30	90	DFT-PI2BPSK	H	Outer_Full	25.73	26.51	33.00	PASS
N41	30	90	DFT-QPSK	H	Inner_1RB_Left	26.02	26.80	33.00	PASS
N41	30	90	DFT-QPSK	H	Inner_1RB_Right	26.53	27.31	33.00	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	25.22	26.00	33.00	PASS



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N41	30	90	DFT-16QAM	H	Inner_1RB_Left	25.13	25.91	33.00	PASS
N41	30	90	DFT-16QAM	H	Inner_1RB_Right	25.55	26.33	33.00	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	24.31	25.09	33.00	PASS
N41	30	90	DFT-64QAM	H	Inner_1RB_Left	23.56	24.34	33.00	PASS
N41	30	90	DFT-64QAM	H	Inner_1RB_Right	24.03	24.81	33.00	PASS
N41	30	90	DFT-64QAM	H	Outer_Full	23.73	24.51	33.00	PASS
N41	30	90	DFT-256QAM	H	Inner_1RB_Left	21.41	22.19	33.00	PASS
N41	30	90	DFT-256QAM	H	Inner_1RB_Right	21.87	22.65	33.00	PASS
N41	30	90	DFT-256QAM	H	Outer_Full	21.71	22.49	33.00	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.10	26.88	33.00	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.51	27.29	33.00	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	25.79	26.57	33.00	PASS
N41	30	100	DFT-QPSK	L	Inner_1RB_Left	26.02	26.80	33.00	PASS
N41	30	100	DFT-QPSK	L	Inner_1RB_Right	26.51	27.29	33.00	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	25.29	26.07	33.00	PASS
N41	30	100	DFT-16QAM	L	Inner_1RB_Left	25.28	26.06	33.00	PASS
N41	30	100	DFT-16QAM	L	Inner_1RB_Right	25.70	26.48	33.00	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	24.26	25.04	33.00	PASS
N41	30	100	DFT-64QAM	L	Inner_1RB_Left	23.67	24.45	33.00	PASS
N41	30	100	DFT-64QAM	L	Inner_1RB_Right	24.14	24.92	33.00	PASS
N41	30	100	DFT-64QAM	L	Outer_Full	23.76	24.54	33.00	PASS
N41	30	100	DFT-256QAM	L	Inner_1RB_Left	21.53	22.31	33.00	PASS
N41	30	100	DFT-256QAM	L	Inner_1RB_Right	21.97	22.75	33.00	PASS
N41	30	100	DFT-256QAM	L	Outer_Full	21.74	22.52	33.00	PASS
N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	25.58	26.36	33.00	PASS
N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.21	26.99	33.00	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	25.64	26.42	33.00	PASS
N41	30	100	DFT-QPSK	M	Inner_1RB_Left	25.62	26.40	33.00	PASS
N41	30	100	DFT-QPSK	M	Inner_1RB_Right	26.22	27.00	33.00	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	25.11	25.89	33.00	PASS
N41	30	100	DFT-16QAM	M	Inner_1RB_Left	24.82	25.60	33.00	PASS
N41	30	100	DFT-16QAM	M	Inner_1RB_Right	25.34	26.12	33.00	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	24.11	24.89	33.00	PASS
N41	30	100	DFT-64QAM	M	Inner_1RB_Left	23.28	24.06	33.00	PASS
N41	30	100	DFT-64QAM	M	Inner_1RB_Right	23.79	24.57	33.00	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	23.65	24.43	33.00	PASS
N41	30	100	DFT-256QAM	M	Inner_1RB_Left	21.05	21.83	33.00	PASS
N41	30	100	DFT-256QAM	M	Inner_1RB_Right	21.66	22.44	33.00	PASS



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N41	30	100	DFT-256QAM	M	Outer_Full	21.63	22.41	33.00	PASS
N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.00	26.78	33.00	PASS
N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.48	27.26	33.00	PASS
N41	30	100	DFT-PI2BPSK	H	Outer_Full	25.82	26.60	33.00	PASS
N41	30	100	DFT-QPSK	H	Inner_1RB_Left	26.02	26.80	33.00	PASS
N41	30	100	DFT-QPSK	H	Inner_1RB_Right	26.54	27.32	33.00	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	25.33	26.11	33.00	PASS
N41	30	100	DFT-16QAM	H	Inner_1RB_Left	25.15	25.93	33.00	PASS
N41	30	100	DFT-16QAM	H	Inner_1RB_Right	25.65	26.43	33.00	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	24.32	25.10	33.00	PASS
N41	30	100	DFT-64QAM	H	Inner_1RB_Left	23.65	24.43	33.00	PASS
N41	30	100	DFT-64QAM	H	Inner_1RB_Right	24.03	24.81	33.00	PASS
N41	30	100	DFT-64QAM	H	Outer_Full	23.83	24.61	33.00	PASS
N41	30	100	DFT-256QAM	H	Inner_1RB_Left	21.45	22.23	33.00	PASS
N41	30	100	DFT-256QAM	H	Inner_1RB_Right	21.85	22.63	33.00	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	21.82	22.60	33.00	PASS



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Test Result for MIMO

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1	Power Ant2	Total Power	EIRP	Verdict
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.25	26.08	29.18	29.96	PASS
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.34	26.15	29.26	30.04	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	24.35	24.18	27.28	28.06	PASS
N41	30	20	DFT-QPSK	L	Inner_1RB_Left	26.14	26.05	29.11	29.89	PASS
N41	30	20	DFT-QPSK	L	Inner_1RB_Right	26.41	26.49	29.46	30.24	PASS
N41	30	20	DFT-QPSK	L	Outer_Full	24.65	24.87	27.77	28.55	PASS
N41	30	20	DFT-16QAM	L	Inner_1RB_Left	25.73	25.72	28.74	29.52	PASS
N41	30	20	DFT-16QAM	L	Inner_1RB_Right	25.7	25.96	28.84	29.62	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	24.82	24.92	27.88	28.66	PASS
N41	30	20	DFT-64QAM	L	Inner_1RB_Left	24.14	24.18	27.17	27.95	PASS
N41	30	20	DFT-64QAM	L	Inner_1RB_Right	24.3	24.44	27.38	28.16	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	24.31	24.46	27.4	28.18	PASS
N41	30	20	DFT-256QAM	L	Inner_1RB_Left	21.15	21.19	24.18	24.96	PASS
N41	30	20	DFT-256QAM	L	Inner_1RB_Right	21.21	21.4	24.32	25.1	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	21.13	21.34	24.25	25.03	PASS
N41	30	20	CP-QPSK	L	Inner_1RB_Left	24.33	24.24	27.35	28.13	PASS
N41	30	20	CP-QPSK	L	Inner_1RB_Right	24.51	24.59	27.62	28.4	PASS
N41	30	20	CP-QPSK	L	Outer_Full	22.88	23.1	26.06	26.84	PASS
N41	30	20	CP-16QAM	L	Inner_1RB_Left	23.83	23.82	26.89	27.67	PASS
N41	30	20	CP-16QAM	L	Inner_1RB_Right	23.81	24.07	27.01	27.79	PASS
N41	30	20	CP-16QAM	L	Outer_Full	22.93	23.03	26.05	26.83	PASS
N41	30	20	CP-64QAM	L	Inner_1RB_Left	22.25	22.29	25.34	26.12	PASS
N41	30	20	CP-64QAM	L	Inner_1RB_Right	22.4	22.54	25.54	26.32	PASS
N41	30	20	CP-64QAM	L	Outer_Full	22.43	22.58	25.57	26.35	PASS
N41	30	20	CP-256QAM	L	Inner_1RB_Left	19.29	19.33	22.38	23.16	PASS
N41	30	20	CP-256QAM	L	Inner_1RB_Right	19.45	19.64	22.61	23.39	PASS
N41	30	20	CP-256QAM	L	Outer_Full	19.41	19.62	22.58	23.36	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.14	25.97	29.07	29.85	PASS
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.34	26.15	29.26	30.04	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	24.43	24.26	27.36	28.14	PASS
N41	30	20	DFT-QPSK	M	Inner_1RB_Left	26.2	26.11	29.17	29.95	PASS
N41	30	20	DFT-QPSK	M	Inner_1RB_Right	26.27	26.35	29.32	30.1	PASS



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N41	30	20	DFT-QPSK	M	Outer_Full	24.6	24.82	27.72	28.5	PASS
N41	30	20	DFT-16QAM	M	Inner_1RB_Left	25.54	25.53	28.55	29.33	PASS
N41	30	20	DFT-16QAM	M	Inner_1RB_Right	25.69	25.95	28.83	29.61	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	24.65	24.75	27.71	28.49	PASS
N41	30	20	DFT-64QAM	M	Inner_1RB_Left	24.14	24.18	27.17	27.95	PASS
N41	30	20	DFT-64QAM	M	Inner_1RB_Right	24.22	24.36	27.3	28.08	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	24.26	24.41	27.35	28.13	PASS
N41	30	20	DFT-256QAM	M	Inner_1RB_Left	21.02	21.06	24.05	24.83	PASS
N41	30	20	DFT-256QAM	M	Inner_1RB_Right	21.21	21.4	24.32	25.1	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	21.34	21.55	24.46	25.24	PASS
N41	30	20	CP-QPSK	M	Inner_1RB_Left	24.67	24.35	27.58	28.36	PASS
N41	30	20	CP-QPSK	M	Inner_1RB_Right	24.62	23.99	27.38	28.16	PASS
N41	30	20	CP-QPSK	M	Outer_Full	23.21	22.81	26.08	26.86	PASS
N41	30	20	CP-16QAM	M	Inner_1RB_Left	24.11	23.95	27.1	27.88	PASS
N41	30	20	CP-16QAM	M	Inner_1RB_Right	24.05	23.57	26.88	27.66	PASS
N41	30	20	CP-16QAM	M	Outer_Full	23.23	22.83	26.1	26.88	PASS
N41	30	20	CP-64QAM	M	Inner_1RB_Left	22.56	22.49	25.59	26.37	PASS
N41	30	20	CP-64QAM	M	Inner_1RB_Right	22.57	22.23	25.47	26.25	PASS
N41	30	20	CP-64QAM	M	Outer_Full	22.7	22.32	25.58	26.36	PASS
N41	30	20	CP-256QAM	M	Inner_1RB_Left	19.65	19.53	22.66	23.44	PASS
N41	30	20	CP-256QAM	M	Inner_1RB_Right	19.63	19.19	22.48	23.26	PASS
N41	30	20	CP-256QAM	M	Outer_Full	19.74	19.35	22.61	23.39	PASS
N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.15	25.98	29.08	29.86	PASS
N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.22	26.03	29.14	29.92	PASS
N41	30	20	DFT-PI2BPSK	H	Outer_Full	24.49	24.32	27.42	28.2	PASS
N41	30	20	DFT-QPSK	H	Inner_1RB_Left	26.19	26.1	29.16	29.94	PASS
N41	30	20	DFT-QPSK	H	Inner_1RB_Right	26.37	26.45	29.42	30.2	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	24.73	24.95	27.85	28.63	PASS
N41	30	20	DFT-16QAM	H	Inner_1RB_Left	25.67	25.66	28.68	29.46	PASS
N41	30	20	DFT-16QAM	H	Inner_1RB_Right	25.58	25.84	28.72	29.5	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	24.68	24.78	27.74	28.52	PASS
N41	30	20	DFT-64QAM	H	Inner_1RB_Left	24	24.04	27.03	27.81	PASS
N41	30	20	DFT-64QAM	H	Inner_1RB_Right	24.3	24.44	27.38	28.16	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	24.26	24.41	27.35	28.13	PASS
N41	30	20	DFT-256QAM	H	Inner_1RB_Left	21.09	21.13	24.12	24.9	PASS
N41	30	20	DFT-256QAM	H	Inner_1RB_Right	21.38	21.57	24.49	25.27	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	21.32	21.53	24.44	25.22	PASS
N41	30	20	CP-QPSK	H	Inner_1RB_Left	24.09	24.05	27.14	27.92	PASS



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N41	30	20	CP-QPSK	H	Inner_1RB_Right	24.37	24.37	27.44	28.22	PASS
N41	30	20	CP-QPSK	H	Outer_Full	22.78	22.67	25.79	26.57	PASS
N41	30	20	CP-16QAM	H	Inner_1RB_Left	23.5	23.49	26.56	27.34	PASS
N41	30	20	CP-16QAM	H	Inner_1RB_Right	23.65	24.1	26.95	27.73	PASS
N41	30	20	CP-16QAM	H	Outer_Full	22.82	22.71	25.83	26.61	PASS
N41	30	20	CP-64QAM	H	Inner_1RB_Left	22.05	22.06	25.12	25.9	PASS
N41	30	20	CP-64QAM	H	Inner_1RB_Right	22.32	22.44	25.45	26.23	PASS
N41	30	20	CP-64QAM	H	Outer_Full	22.32	22.22	25.34	26.12	PASS
N41	30	20	CP-256QAM	H	Inner_1RB_Left	19.08	19.05	22.13	22.91	PASS
N41	30	20	CP-256QAM	H	Inner_1RB_Right	19.4	19.51	22.52	23.3	PASS
N41	30	20	CP-256QAM	H	Outer_Full	19.34	19.21	22.34	23.12	PASS
N41	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.14	25.97	29.07	29.85	PASS
N41	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.18	25.99	29.1	29.88	PASS
N41	30	30	DFT-PI2BPSK	L	Outer_Full	24.28	24.11	27.21	27.99	PASS
N41	30	30	DFT-QPSK	L	Inner_1RB_Left	26.05	25.96	29.02	29.8	PASS
N41	30	30	DFT-QPSK	L	Inner_1RB_Right	26.25	26.33	29.3	30.08	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	24.76	24.98	27.88	28.66	PASS
N41	30	30	DFT-16QAM	L	Inner_1RB_Left	25.73	25.72	28.74	29.52	PASS
N41	30	30	DFT-16QAM	L	Inner_1RB_Right	25.53	25.79	28.67	29.45	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	24.68	24.78	27.74	28.52	PASS
N41	30	30	DFT-64QAM	L	Inner_1RB_Left	24.15	24.19	27.18	27.96	PASS
N41	30	30	DFT-64QAM	L	Inner_1RB_Right	24.24	24.38	27.32	28.1	PASS
N41	30	30	DFT-64QAM	L	Outer_Full	24.22	24.37	27.31	28.09	PASS
N41	30	30	DFT-256QAM	L	Inner_1RB_Left	21.02	21.06	24.05	24.83	PASS
N41	30	30	DFT-256QAM	L	Inner_1RB_Right	21.37	21.56	24.48	25.26	PASS
N41	30	30	DFT-256QAM	L	Outer_Full	21.31	21.52	24.43	25.21	PASS
N41	30	30	CP-QPSK	L	Inner_1RB_Left	24.21	24.21	27.28	28.06	PASS
N41	30	30	CP-QPSK	L	Inner_1RB_Right	24.7	24.57	27.7	28.48	PASS
N41	30	30	CP-QPSK	L	Outer_Full	22.93	22.99	26.03	26.81	PASS
N41	30	30	CP-16QAM	L	Inner_1RB_Left	23.67	23.72	26.76	27.54	PASS
N41	30	30	CP-16QAM	L	Inner_1RB_Right	23.76	24	26.95	27.73	PASS
N41	30	30	CP-16QAM	L	Outer_Full	22.95	22.94	26.01	26.79	PASS
N41	30	30	CP-64QAM	L	Inner_1RB_Left	22.2	22.28	25.31	26.09	PASS
N41	30	30	CP-64QAM	L	Inner_1RB_Right	22.48	22.51	25.56	26.34	PASS
N41	30	30	CP-64QAM	L	Outer_Full	22.48	22.51	25.56	26.34	PASS
N41	30	30	CP-256QAM	L	Inner_1RB_Left	19.28	19.35	22.38	23.16	PASS
N41	30	30	CP-256QAM	L	Inner_1RB_Right	19.5	19.44	22.54	23.32	PASS
N41	30	30	CP-256QAM	L	Outer_Full	19.49	19.49	22.56	23.34	PASS



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N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	26.24	26.07	29.17	29.95	PASS
N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.29	26.1	29.21	29.99	PASS
N41	30	30	DFT-PI2BPSK	M	Outer_Full	24.46	24.29	27.39	28.17	PASS
N41	30	30	DFT-QPSK	M	Inner_1RB_Left	26.1	26.01	29.07	29.85	PASS
N41	30	30	DFT-QPSK	M	Inner_1RB_Right	26.3	26.38	29.35	30.13	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	24.8	25.02	27.92	28.7	PASS
N41	30	30	DFT-16QAM	M	Inner_1RB_Left	25.63	25.62	28.64	29.42	PASS
N41	30	30	DFT-16QAM	M	Inner_1RB_Right	25.62	25.88	28.76	29.54	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	24.7	24.8	27.76	28.54	PASS
N41	30	30	DFT-64QAM	M	Inner_1RB_Left	24.16	24.2	27.19	27.97	PASS
N41	30	30	DFT-64QAM	M	Inner_1RB_Right	24.25	24.39	27.33	28.11	PASS
N41	30	30	DFT-64QAM	M	Outer_Full	24.22	24.37	27.31	28.09	PASS
N41	30	30	DFT-256QAM	M	Inner_1RB_Left	21.1	21.14	24.13	24.91	PASS
N41	30	30	DFT-256QAM	M	Inner_1RB_Right	21.31	21.5	24.42	25.2	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	21.3	21.51	24.42	25.2	PASS
N41	30	30	CP-QPSK	M	Inner_1RB_Left	24.67	24.24	27.53	28.31	PASS
N41	30	30	CP-QPSK	M	Inner_1RB_Right	24.74	24.33	27.61	28.39	PASS
N41	30	30	CP-QPSK	M	Outer_Full	23.2	22.78	26.06	26.84	PASS
N41	30	30	CP-16QAM	M	Inner_1RB_Left	24.22	23.89	27.12	27.9	PASS
N41	30	30	CP-16QAM	M	Inner_1RB_Right	24	23.8	26.97	27.75	PASS
N41	30	30	CP-16QAM	M	Outer_Full	23.25	22.8	26.1	26.88	PASS
N41	30	30	CP-64QAM	M	Inner_1RB_Left	22.73	22.36	25.61	26.39	PASS
N41	30	30	CP-64QAM	M	Inner_1RB_Right	22.59	22.16	25.45	26.23	PASS
N41	30	30	CP-64QAM	M	Outer_Full	22.7	22.28	25.56	26.34	PASS
N41	30	30	CP-256QAM	M	Inner_1RB_Left	19.7	19.4	22.62	23.4	PASS
N41	30	30	CP-256QAM	M	Inner_1RB_Right	19.66	19.24	22.52	23.3	PASS
N41	30	30	CP-256QAM	M	Outer_Full	19.73	19.32	22.6	23.38	PASS
N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.23	26.06	29.16	29.94	PASS
N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.13	25.94	29.05	29.83	PASS
N41	30	30	DFT-PI2BPSK	H	Outer_Full	24.34	24.17	27.27	28.05	PASS
N41	30	30	DFT-QPSK	H	Inner_1RB_Left	26.1	26.01	29.07	29.85	PASS
N41	30	30	DFT-QPSK	H	Inner_1RB_Right	26.44	26.52	29.49	30.27	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	24.75	24.97	27.87	28.65	PASS
N41	30	30	DFT-16QAM	H	Inner_1RB_Left	25.54	25.53	28.55	29.33	PASS
N41	30	30	DFT-16QAM	H	Inner_1RB_Right	25.72	25.98	28.86	29.64	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	24.85	24.95	27.91	28.69	PASS
N41	30	30	DFT-64QAM	H	Inner_1RB_Left	23.96	24	26.99	27.77	PASS
N41	30	30	DFT-64QAM	H	Inner_1RB_Right	24.21	24.35	27.29	28.07	PASS



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N41	30	30	DFT-64QAM	H	Outer_Full	24.34	24.49	27.43	28.21	PASS
N41	30	30	DFT-256QAM	H	Inner_1RB_Left	21.02	21.06	24.05	24.83	PASS
N41	30	30	DFT-256QAM	H	Inner_1RB_Right	21.17	21.36	24.28	25.06	PASS
N41	30	30	DFT-256QAM	H	Outer_Full	21.3	21.51	24.42	25.2	PASS
N41	30	30	CP-QPSK	H	Inner_1RB_Left	23.86	23.75	26.87	27.65	PASS
N41	30	30	CP-QPSK	H	Inner_1RB_Right	24.5	24.78	27.71	28.49	PASS
N41	30	30	CP-QPSK	H	Outer_Full	22.7	22.64	25.74	26.52	PASS
N41	30	30	CP-16QAM	H	Inner_1RB_Left	23.41	23.34	26.44	27.22	PASS
N41	30	30	CP-16QAM	H	Inner_1RB_Right	24	24.18	27.16	27.94	PASS
N41	30	30	CP-16QAM	H	Outer_Full	22.77	22.66	25.78	26.56	PASS
N41	30	30	CP-64QAM	H	Inner_1RB_Left	22.03	21.94	25.05	25.83	PASS
N41	30	30	CP-64QAM	H	Inner_1RB_Right	22.67	22.8	25.8	26.58	PASS
N41	30	30	CP-64QAM	H	Outer_Full	22.29	22.15	25.29	26.07	PASS
N41	30	30	CP-256QAM	H	Inner_1RB_Left	19.03	18.92	22.04	22.82	PASS
N41	30	30	CP-256QAM	H	Inner_1RB_Right	19.55	19.7	22.69	23.47	PASS
N41	30	30	CP-256QAM	H	Outer_Full	19.28	19.21	22.31	23.09	PASS
N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.1	25.93	29.03	29.81	PASS
N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.32	26.13	29.24	30.02	PASS
N41	30	40	DFT-PI2BPSK	L	Outer_Full	24.34	24.17	27.27	28.05	PASS
N41	30	40	DFT-QPSK	L	Inner_1RB_Left	26.25	26.16	29.22	30	PASS
N41	30	40	DFT-QPSK	L	Inner_1RB_Right	26.22	26.3	29.27	30.05	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	24.59	24.81	27.71	28.49	PASS
N41	30	40	DFT-16QAM	L	Inner_1RB_Left	25.73	25.72	28.74	29.52	PASS
N41	30	40	DFT-16QAM	L	Inner_1RB_Right	25.52	25.78	28.66	29.44	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	24.75	24.85	27.81	28.59	PASS
N41	30	40	DFT-64QAM	L	Inner_1RB_Left	24.03	24.07	27.06	27.84	PASS
N41	30	40	DFT-64QAM	L	Inner_1RB_Right	24.33	24.47	27.41	28.19	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	24.3	24.45	27.39	28.17	PASS
N41	30	40	DFT-256QAM	L	Inner_1RB_Left	21.12	21.16	24.15	24.93	PASS
N41	30	40	DFT-256QAM	L	Inner_1RB_Right	21.36	21.55	24.47	25.25	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	21.12	21.33	24.24	25.02	PASS
N41	30	40	CP-QPSK	L	Inner_1RB_Left	24.43	24.28	27.42	28.2	PASS
N41	30	40	CP-QPSK	L	Inner_1RB_Right	24.67	24.52	27.66	28.44	PASS
N41	30	40	CP-QPSK	L	Outer_Full	23.01	22.98	26.06	26.84	PASS
N41	30	40	CP-16QAM	L	Inner_1RB_Left	23.74	23.95	26.91	27.69	PASS
N41	30	40	CP-16QAM	L	Inner_1RB_Right	24.05	24.11	27.15	27.93	PASS
N41	30	40	CP-16QAM	L	Outer_Full	22.99	22.91	26.02	26.8	PASS
N41	30	40	CP-64QAM	L	Inner_1RB_Left	22.27	22.34	25.37	26.15	PASS



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N41	30	40	CP-64QAM	L	Inner_1RB_Right	22.58	22.68	25.7	26.48	PASS
N41	30	40	CP-64QAM	L	Outer_Full	22.47	22.47	25.54	26.32	PASS
N41	30	40	CP-256QAM	L	Inner_1RB_Left	19.33	19.42	22.44	23.22	PASS
N41	30	40	CP-256QAM	L	Inner_1RB_Right	19.6	19.69	22.71	23.49	PASS
N41	30	40	CP-256QAM	L	Outer_Full	19.55	19.49	22.59	23.37	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.12	25.95	29.05	29.83	PASS
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.33	26.14	29.25	30.03	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	24.38	24.21	27.31	28.09	PASS
N41	30	40	DFT-QPSK	M	Inner_1RB_Left	26.1	26.01	29.07	29.85	PASS
N41	30	40	DFT-QPSK	M	Inner_1RB_Right	26.24	26.32	29.29	30.07	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	24.72	24.94	27.84	28.62	PASS
N41	30	40	DFT-16QAM	M	Inner_1RB_Left	25.69	25.68	28.7	29.48	PASS
N41	30	40	DFT-16QAM	M	Inner_1RB_Right	25.56	25.82	28.7	29.48	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	24.76	24.86	27.82	28.6	PASS
N41	30	40	DFT-64QAM	M	Inner_1RB_Left	24.16	24.2	27.19	27.97	PASS
N41	30	40	DFT-64QAM	M	Inner_1RB_Right	24.22	24.36	27.3	28.08	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	24.21	24.36	27.3	28.08	PASS
N41	30	40	DFT-256QAM	M	Inner_1RB_Left	21.07	21.11	24.1	24.88	PASS
N41	30	40	DFT-256QAM	M	Inner_1RB_Right	21.38	21.57	24.49	25.27	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	21.28	21.49	24.4	25.18	PASS
N41	30	40	CP-QPSK	M	Inner_1RB_Left	24.81	24.37	27.66	28.44	PASS
N41	30	40	CP-QPSK	M	Inner_1RB_Right	24.56	24.4	27.55	28.33	PASS
N41	30	40	CP-QPSK	M	Outer_Full	23.2	22.75	26.05	26.83	PASS
N41	30	40	CP-16QAM	M	Inner_1RB_Left	24.25	23.8	27.1	27.88	PASS
N41	30	40	CP-16QAM	M	Inner_1RB_Right	23.97	23.81	26.96	27.74	PASS
N41	30	40	CP-16QAM	M	Outer_Full	23.21	22.74	26.05	26.83	PASS
N41	30	40	CP-64QAM	M	Inner_1RB_Left	22.79	22.31	25.62	26.4	PASS
N41	30	40	CP-64QAM	M	Inner_1RB_Right	22.51	22.32	25.48	26.26	PASS
N41	30	40	CP-64QAM	M	Outer_Full	22.7	22.22	25.53	26.31	PASS
N41	30	40	CP-256QAM	M	Inner_1RB_Left	19.88	19.34	22.68	23.46	PASS
N41	30	40	CP-256QAM	M	Inner_1RB_Right	19.65	19.37	22.58	23.36	PASS
N41	30	40	CP-256QAM	M	Outer_Full	19.76	19.29	22.6	23.38	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.28	26.11	29.21	29.99	PASS
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.13	25.94	29.05	29.83	PASS
N41	30	40	DFT-PI2BPSK	H	Outer_Full	24.46	24.29	27.39	28.17	PASS
N41	30	40	DFT-QPSK	H	Inner_1RB_Left	26.05	25.96	29.02	29.8	PASS
N41	30	40	DFT-QPSK	H	Inner_1RB_Right	26.38	26.46	29.43	30.21	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	24.76	24.98	27.88	28.66	PASS



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N41	30	40	DFT-16QAM	H	Inner_1RB_Left	25.68	25.67	28.69	29.47	PASS
N41	30	40	DFT-16QAM	H	Inner_1RB_Right	25.69	25.95	28.83	29.61	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	24.84	24.94	27.9	28.68	PASS
N41	30	40	DFT-64QAM	H	Inner_1RB_Left	24.16	24.2	27.19	27.97	PASS
N41	30	40	DFT-64QAM	H	Inner_1RB_Right	24.3	24.44	27.38	28.16	PASS
N41	30	40	DFT-64QAM	H	Outer_Full	24.35	24.5	27.44	28.22	PASS
N41	30	40	DFT-256QAM	H	Inner_1RB_Left	21.16	21.2	24.19	24.97	PASS
N41	30	40	DFT-256QAM	H	Inner_1RB_Right	21.27	21.46	24.38	25.16	PASS
N41	30	40	DFT-256QAM	H	Outer_Full	21.31	21.52	24.43	25.21	PASS
N41	30	40	CP-QPSK	H	Inner_1RB_Left	23.9	23.83	26.93	27.71	PASS
N41	30	40	CP-QPSK	H	Inner_1RB_Right	24.5	24.84	27.74	28.52	PASS
N41	30	40	CP-QPSK	H	Outer_Full	22.73	22.56	25.71	26.49	PASS
N41	30	40	CP-16QAM	H	Inner_1RB_Left	23.44	23.34	26.46	27.24	PASS
N41	30	40	CP-16QAM	H	Inner_1RB_Right	24.04	24.32	27.25	28.03	PASS
N41	30	40	CP-16QAM	H	Outer_Full	22.72	22.54	25.7	26.48	PASS
N41	30	40	CP-64QAM	H	Inner_1RB_Left	21.9	21.96	25	25.78	PASS
N41	30	40	CP-64QAM	H	Inner_1RB_Right	22.56	22.75	25.72	26.5	PASS
N41	30	40	CP-64QAM	H	Outer_Full	22.22	22.18	25.27	26.05	PASS
N41	30	40	CP-256QAM	H	Inner_1RB_Left	18.9	18.92	21.98	22.76	PASS
N41	30	40	CP-256QAM	H	Inner_1RB_Right	19.66	19.78	22.79	23.57	PASS
N41	30	40	CP-256QAM	H	Outer_Full	19.2	19.04	22.19	22.97	PASS
N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.13	25.96	29.06	29.84	PASS
N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.32	26.13	29.24	30.02	PASS
N41	30	50	DFT-PI2BPSK	L	Outer_Full	24.36	24.19	27.29	28.07	PASS
N41	30	50	DFT-QPSK	L	Inner_1RB_Left	26.07	25.98	29.04	29.82	PASS
N41	30	50	DFT-QPSK	L	Inner_1RB_Right	26.37	26.45	29.42	30.2	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	24.67	24.89	27.79	28.57	PASS
N41	30	50	DFT-16QAM	L	Inner_1RB_Left	25.76	25.75	28.77	29.55	PASS
N41	30	50	DFT-16QAM	L	Inner_1RB_Right	25.54	25.8	28.68	29.46	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	24.69	24.79	27.75	28.53	PASS
N41	30	50	DFT-64QAM	L	Inner_1RB_Left	24.02	24.06	27.05	27.83	PASS
N41	30	50	DFT-64QAM	L	Inner_1RB_Right	24.23	24.37	27.31	28.09	PASS
N41	30	50	DFT-64QAM	L	Outer_Full	24.16	24.31	27.25	28.03	PASS
N41	30	50	DFT-256QAM	L	Inner_1RB_Left	21.06	21.1	24.09	24.87	PASS
N41	30	50	DFT-256QAM	L	Inner_1RB_Right	21.33	21.52	24.44	25.22	PASS
N41	30	50	DFT-256QAM	L	Outer_Full	21.23	21.44	24.35	25.13	PASS
N41	30	50	CP-QPSK	L	Inner_1RB_Left	24.15	24.18	27.23	28.01	PASS
N41	30	50	CP-QPSK	L	Inner_1RB_Right	24.49	24.32	27.47	28.25	PASS



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N41	30	50	CP-QPSK	L	Outer_Full	22.98	22.95	26.03	26.81	PASS
N41	30	50	CP-16QAM	L	Inner_1RB_Left	23.8	23.87	26.9	27.68	PASS
N41	30	50	CP-16QAM	L	Inner_1RB_Right	23.88	23.96	26.99	27.77	PASS
N41	30	50	CP-16QAM	L	Outer_Full	22.97	22.96	26.03	26.81	PASS
N41	30	50	CP-64QAM	L	Inner_1RB_Left	22.16	22.36	25.33	26.11	PASS
N41	30	50	CP-64QAM	L	Inner_1RB_Right	22.44	22.46	25.52	26.3	PASS
N41	30	50	CP-64QAM	L	Outer_Full	22.46	22.43	25.51	26.29	PASS
N41	30	50	CP-256QAM	L	Inner_1RB_Left	19.23	19.42	22.39	23.17	PASS
N41	30	50	CP-256QAM	L	Inner_1RB_Right	19.43	19.46	22.51	23.29	PASS
N41	30	50	CP-256QAM	L	Outer_Full	19.5	19.44	22.54	23.32	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.25	26.08	29.18	29.96	PASS
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	26.16	25.97	29.08	29.86	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	24.3	24.13	27.23	28.01	PASS
N41	30	50	DFT-QPSK	M	Inner_1RB_Left	26.24	26.15	29.21	29.99	PASS
N41	30	50	DFT-QPSK	M	Inner_1RB_Right	26.36	26.44	29.41	30.19	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	24.7	24.92	27.82	28.6	PASS
N41	30	50	DFT-16QAM	M	Inner_1RB_Left	25.76	25.75	28.77	29.55	PASS
N41	30	50	DFT-16QAM	M	Inner_1RB_Right	25.6	25.86	28.74	29.52	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	24.74	24.84	27.8	28.58	PASS
N41	30	50	DFT-64QAM	M	Inner_1RB_Left	24.07	24.11	27.1	27.88	PASS
N41	30	50	DFT-64QAM	M	Inner_1RB_Right	24.17	24.31	27.25	28.03	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	24.35	24.5	27.44	28.22	PASS
N41	30	50	DFT-256QAM	M	Inner_1RB_Left	21.21	21.25	24.24	25.02	PASS
N41	30	50	DFT-256QAM	M	Inner_1RB_Right	21.28	21.47	24.39	25.17	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	21.18	21.39	24.3	25.08	PASS
N41	30	50	CP-QPSK	M	Inner_1RB_Left	24.7	24.28	27.56	28.34	PASS
N41	30	50	CP-QPSK	M	Inner_1RB_Right	24.32	24.28	27.37	28.15	PASS
N41	30	50	CP-QPSK	M	Outer_Full	23.12	22.59	25.93	26.71	PASS
N41	30	50	CP-16QAM	M	Inner_1RB_Left	24.13	23.76	27.01	27.79	PASS
N41	30	50	CP-16QAM	M	Inner_1RB_Right	23.84	23.85	26.91	27.69	PASS
N41	30	50	CP-16QAM	M	Outer_Full	23.1	22.67	25.96	26.74	PASS
N41	30	50	CP-64QAM	M	Inner_1RB_Left	22.8	22.25	25.6	26.38	PASS
N41	30	50	CP-64QAM	M	Inner_1RB_Right	22.38	22.24	25.38	26.16	PASS
N41	30	50	CP-64QAM	M	Outer_Full	22.64	22.15	25.47	26.25	PASS
N41	30	50	CP-256QAM	M	Inner_1RB_Left	19.83	19.22	22.6	23.38	PASS
N41	30	50	CP-256QAM	M	Inner_1RB_Right	19.39	19.36	22.44	23.22	PASS
N41	30	50	CP-256QAM	M	Outer_Full	19.65	19.21	22.5	23.28	PASS
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.15	25.98	29.08	29.86	PASS



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N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.15	25.96	29.07	29.85	PASS
N41	30	50	DFT-PI2BPSK	H	Outer_Full	24.37	24.2	27.3	28.08	PASS
N41	30	50	DFT-QPSK	H	Inner_1RB_Left	26.24	26.15	29.21	29.99	PASS
N41	30	50	DFT-QPSK	H	Inner_1RB_Right	26.44	26.52	29.49	30.27	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	24.76	24.98	27.88	28.66	PASS
N41	30	50	DFT-16QAM	H	Inner_1RB_Left	25.57	25.56	28.58	29.36	PASS
N41	30	50	DFT-16QAM	H	Inner_1RB_Right	25.6	25.86	28.74	29.52	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	24.82	24.92	27.88	28.66	PASS
N41	30	50	DFT-64QAM	H	Inner_1RB_Left	24.11	24.15	27.14	27.92	PASS
N41	30	50	DFT-64QAM	H	Inner_1RB_Right	24.26	24.4	27.34	28.12	PASS
N41	30	50	DFT-64QAM	H	Outer_Full	24.29	24.44	27.38	28.16	PASS
N41	30	50	DFT-256QAM	H	Inner_1RB_Left	21.17	21.21	24.2	24.98	PASS
N41	30	50	DFT-256QAM	H	Inner_1RB_Right	21.37	21.56	24.48	25.26	PASS
N41	30	50	DFT-256QAM	H	Outer_Full	21.26	21.47	24.38	25.16	PASS
N41	30	50	CP-QPSK	H	Inner_1RB_Left	23.81	23.45	26.7	27.48	PASS
N41	30	50	CP-QPSK	H	Inner_1RB_Right	24.33	24.37	27.42	28.2	PASS
N41	30	50	CP-QPSK	H	Outer_Full	22.54	22.33	25.5	26.28	PASS
N41	30	50	CP-16QAM	H	Inner_1RB_Left	23.29	23.27	26.35	27.13	PASS
N41	30	50	CP-16QAM	H	Inner_1RB_Right	23.83	24.01	26.99	27.77	PASS
N41	30	50	CP-16QAM	H	Outer_Full	22.49	22.33	25.48	26.26	PASS
N41	30	50	CP-64QAM	H	Inner_1RB_Left	21.72	21.64	24.75	25.53	PASS
N41	30	50	CP-64QAM	H	Inner_1RB_Right	22.34	22.5	25.49	26.27	PASS
N41	30	50	CP-64QAM	H	Outer_Full	22	21.85	24.99	25.77	PASS
N41	30	50	CP-256QAM	H	Inner_1RB_Left	18.79	18.7	21.81	22.59	PASS
N41	30	50	CP-256QAM	H	Inner_1RB_Right	19.43	19.51	22.54	23.32	PASS
N41	30	50	CP-256QAM	H	Outer_Full	19.01	18.82	21.98	22.76	PASS
N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.26	26.09	29.19	29.97	PASS
N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.26	26.07	29.18	29.96	PASS
N41	30	60	DFT-PI2BPSK	L	Outer_Full	24.42	24.25	27.35	28.13	PASS
N41	30	60	DFT-QPSK	L	Inner_1RB_Left	26.11	26.02	29.08	29.86	PASS
N41	30	60	DFT-QPSK	L	Inner_1RB_Right	26.32	26.4	29.37	30.15	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	24.62	24.84	27.74	28.52	PASS
N41	30	60	DFT-16QAM	L	Inner_1RB_Left	25.62	25.61	28.63	29.41	PASS
N41	30	60	DFT-16QAM	L	Inner_1RB_Right	25.73	25.99	28.87	29.65	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	24.84	24.94	27.9	28.68	PASS
N41	30	60	DFT-64QAM	L	Inner_1RB_Left	24.17	24.21	27.2	27.98	PASS
N41	30	60	DFT-64QAM	L	Inner_1RB_Right	24.14	24.28	27.22	28	PASS
N41	30	60	DFT-64QAM	L	Outer_Full	24.32	24.47	27.41	28.19	PASS



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N41	30	60	DFT-256QAM	L	Inner_1RB_Left	21.05	21.09	24.08	24.86	PASS
N41	30	60	DFT-256QAM	L	Inner_1RB_Right	21.21	21.4	24.32	25.1	PASS
N41	30	60	DFT-256QAM	L	Outer_Full	21.33	21.54	24.45	25.23	PASS
N41	30	60	CP-QPSK	L	Inner_1RB_Left	24.16	24.3	27.3	28.08	PASS
N41	30	60	CP-QPSK	L	Inner_1RB_Right	24.44	24.46	27.52	28.3	PASS
N41	30	60	CP-QPSK	L	Outer_Full	22.97	22.89	26	26.78	PASS
N41	30	60	CP-16QAM	L	Inner_1RB_Left	23.72	23.83	26.84	27.62	PASS
N41	30	60	CP-16QAM	L	Inner_1RB_Right	23.79	24.1	27.01	27.79	PASS
N41	30	60	CP-16QAM	L	Outer_Full	23	22.9	26.02	26.8	PASS
N41	30	60	CP-64QAM	L	Inner_1RB_Left	22.08	22.28	25.25	26.03	PASS
N41	30	60	CP-64QAM	L	Inner_1RB_Right	22.35	22.48	25.48	26.26	PASS
N41	30	60	CP-64QAM	L	Outer_Full	22.39	22.42	25.47	26.25	PASS
N41	30	60	CP-256QAM	L	Inner_1RB_Left	19.18	19.37	22.34	23.12	PASS
N41	30	60	CP-256QAM	L	Inner_1RB_Right	19.34	19.49	22.48	23.26	PASS
N41	30	60	CP-256QAM	L	Outer_Full	19.47	19.48	22.54	23.32	PASS
N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.13	25.96	29.06	29.84	PASS
N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	26.14	25.95	29.06	29.84	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	24.39	24.22	27.32	28.1	PASS
N41	30	60	DFT-QPSK	M	Inner_1RB_Left	26.12	26.03	29.09	29.87	PASS
N41	30	60	DFT-QPSK	M	Inner_1RB_Right	26.3	26.38	29.35	30.13	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	24.69	24.91	27.81	28.59	PASS
N41	30	60	DFT-16QAM	M	Inner_1RB_Left	25.68	25.67	28.69	29.47	PASS
N41	30	60	DFT-16QAM	M	Inner_1RB_Right	25.66	25.92	28.8	29.58	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	24.81	24.91	27.87	28.65	PASS
N41	30	60	DFT-64QAM	M	Inner_1RB_Left	24.14	24.18	27.17	27.95	PASS
N41	30	60	DFT-64QAM	M	Inner_1RB_Right	24.33	24.47	27.41	28.19	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	24.29	24.44	27.38	28.16	PASS
N41	30	60	DFT-256QAM	M	Inner_1RB_Left	21.2	21.24	24.23	25.01	PASS
N41	30	60	DFT-256QAM	M	Inner_1RB_Right	21.19	21.38	24.3	25.08	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	21.17	21.38	24.29	25.07	PASS
N41	30	60	CP-QPSK	M	Inner_1RB_Left	24.7	24.37	27.6	28.38	PASS
N41	30	60	CP-QPSK	M	Inner_1RB_Right	24.34	24.37	27.42	28.2	PASS
N41	30	60	CP-QPSK	M	Outer_Full	23.13	22.65	25.96	26.74	PASS
N41	30	60	CP-16QAM	M	Inner_1RB_Left	24.35	23.86	27.18	27.96	PASS
N41	30	60	CP-16QAM	M	Inner_1RB_Right	23.73	23.85	26.86	27.64	PASS
N41	30	60	CP-16QAM	M	Outer_Full	23.12	22.66	25.96	26.74	PASS
N41	30	60	CP-64QAM	M	Inner_1RB_Left	22.75	22.35	25.62	26.4	PASS
N41	30	60	CP-64QAM	M	Inner_1RB_Right	22.31	22.25	25.35	26.13	PASS



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N41	30	60	CP-64QAM	M	Outer_Full	22.58	22.2	25.46	26.24	PASS
N41	30	60	CP-256QAM	M	Inner_1RB_Left	19.82	19.47	22.71	23.49	PASS
N41	30	60	CP-256QAM	M	Inner_1RB_Right	19.41	19.32	22.43	23.21	PASS
N41	30	60	CP-256QAM	M	Outer_Full	19.69	19.19	22.51	23.29	PASS
N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.1	25.93	29.03	29.81	PASS
N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.31	26.12	29.23	30.01	PASS
N41	30	60	DFT-PI2BPSK	H	Outer_Full	24.43	24.26	27.36	28.14	PASS
N41	30	60	DFT-QPSK	H	Inner_1RB_Left	26.26	26.17	29.23	30.01	PASS
N41	30	60	DFT-QPSK	H	Inner_1RB_Right	26.34	26.42	29.39	30.17	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	24.73	24.95	27.85	28.63	PASS
N41	30	60	DFT-16QAM	H	Inner_1RB_Left	25.75	25.74	28.76	29.54	PASS
N41	30	60	DFT-16QAM	H	Inner_1RB_Right	25.59	25.85	28.73	29.51	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	24.78	24.88	27.84	28.62	PASS
N41	30	60	DFT-64QAM	H	Inner_1RB_Left	23.98	24.02	27.01	27.79	PASS
N41	30	60	DFT-64QAM	H	Inner_1RB_Right	24.28	24.42	27.36	28.14	PASS
N41	30	60	DFT-64QAM	H	Outer_Full	24.31	24.46	27.4	28.18	PASS
N41	30	60	DFT-256QAM	H	Inner_1RB_Left	21.04	21.08	24.07	24.85	PASS
N41	30	60	DFT-256QAM	H	Inner_1RB_Right	21.31	21.5	24.42	25.2	PASS
N41	30	60	DFT-256QAM	H	Outer_Full	21.14	21.35	24.26	25.04	PASS
N41	30	60	CP-QPSK	H	Inner_1RB_Left	24.09	23.66	26.95	27.73	PASS
N41	30	60	CP-QPSK	H	Inner_1RB_Right	24.49	24.38	27.5	28.28	PASS
N41	30	60	CP-QPSK	H	Outer_Full	22.63	22.3	25.53	26.31	PASS
N41	30	60	CP-16QAM	H	Inner_1RB_Left	23.41	23.17	26.36	27.14	PASS
N41	30	60	CP-16QAM	H	Inner_1RB_Right	24.05	24.03	27.11	27.89	PASS
N41	30	60	CP-16QAM	H	Outer_Full	22.63	22.32	25.54	26.32	PASS
N41	30	60	CP-64QAM	H	Inner_1RB_Left	22	21.82	24.98	25.76	PASS
N41	30	60	CP-64QAM	H	Inner_1RB_Right	22.32	22.44	25.45	26.23	PASS
N41	30	60	CP-64QAM	H	Outer_Full	22.11	21.86	25.05	25.83	PASS
N41	30	60	CP-256QAM	H	Inner_1RB_Left	19.03	18.74	21.95	22.73	PASS
N41	30	60	CP-256QAM	H	Inner_1RB_Right	19.46	19.51	22.55	23.33	PASS
N41	30	60	CP-256QAM	H	Outer_Full	19.14	18.9	22.09	22.87	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.28	26.11	29.21	29.99	PASS
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	26.12	25.93	29.04	29.82	PASS
N41	30	70	DFT-PI2BPSK	L	Outer_Full	24.36	24.19	27.29	28.07	PASS
N41	30	70	DFT-QPSK	L	Inner_1RB_Left	26.08	25.99	29.05	29.83	PASS
N41	30	70	DFT-QPSK	L	Inner_1RB_Right	26.4	26.48	29.45	30.23	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	24.81	25.03	27.93	28.71	PASS
N41	30	70	DFT-16QAM	L	Inner_1RB_Left	25.71	25.7	28.72	29.5	PASS



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N41	30	70	DFT-16QAM	L	Inner_1RB_Right	25.74	26	28.88	29.66	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	24.8	24.9	27.86	28.64	PASS
N41	30	70	DFT-64QAM	L	Inner_1RB_Left	24.08	24.12	27.11	27.89	PASS
N41	30	70	DFT-64QAM	L	Inner_1RB_Right	24.19	24.33	27.27	28.05	PASS
N41	30	70	DFT-64QAM	L	Outer_Full	24.15	24.3	27.24	28.02	PASS
N41	30	70	DFT-256QAM	L	Inner_1RB_Left	21.02	21.06	24.05	24.83	PASS
N41	30	70	DFT-256QAM	L	Inner_1RB_Right	21.21	21.4	24.32	25.1	PASS
N41	30	70	DFT-256QAM	L	Outer_Full	21.3	21.51	24.42	25.2	PASS
N41	30	70	CP-QPSK	L	Inner_1RB_Left	24.06	24.3	27.25	28.03	PASS
N41	30	70	CP-QPSK	L	Inner_1RB_Right	24.4	24.3	27.42	28.2	PASS
N41	30	70	CP-QPSK	L	Outer_Full	22.8	22.75	25.84	26.62	PASS
N41	30	70	CP-16QAM	L	Inner_1RB_Left	23.59	23.8	26.76	27.54	PASS
N41	30	70	CP-16QAM	L	Inner_1RB_Right	23.89	23.77	26.9	27.68	PASS
N41	30	70	CP-16QAM	L	Outer_Full	22.79	22.8	25.86	26.64	PASS
N41	30	70	CP-64QAM	L	Inner_1RB_Left	22.03	22.2	25.18	25.96	PASS
N41	30	70	CP-64QAM	L	Inner_1RB_Right	22.41	22.19	25.37	26.15	PASS
N41	30	70	CP-64QAM	L	Outer_Full	22.36	22.3	25.4	26.18	PASS
N41	30	70	CP-256QAM	L	Inner_1RB_Left	19.11	19.29	22.27	23.05	PASS
N41	30	70	CP-256QAM	L	Inner_1RB_Right	19.43	19.24	22.4	23.18	PASS
N41	30	70	CP-256QAM	L	Outer_Full	19.4	19.28	22.41	23.19	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	26.27	26.1	29.2	29.98	PASS
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	26.28	26.09	29.2	29.98	PASS
N41	30	70	DFT-PI2BPSK	M	Outer_Full	24.27	24.1	27.2	27.98	PASS
N41	30	70	DFT-QPSK	M	Inner_1RB_Left	26.07	25.98	29.04	29.82	PASS
N41	30	70	DFT-QPSK	M	Inner_1RB_Right	26.32	26.4	29.37	30.15	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	24.68	24.9	27.8	28.58	PASS
N41	30	70	DFT-16QAM	M	Inner_1RB_Left	25.54	25.53	28.55	29.33	PASS
N41	30	70	DFT-16QAM	M	Inner_1RB_Right	25.67	25.93	28.81	29.59	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	24.65	24.75	27.71	28.49	PASS
N41	30	70	DFT-64QAM	M	Inner_1RB_Left	23.97	24.01	27	27.78	PASS
N41	30	70	DFT-64QAM	M	Inner_1RB_Right	24.14	24.28	27.22	28	PASS
N41	30	70	DFT-64QAM	M	Outer_Full	24.3	24.45	27.39	28.17	PASS
N41	30	70	DFT-256QAM	M	Inner_1RB_Left	21.04	21.08	24.07	24.85	PASS
N41	30	70	DFT-256QAM	M	Inner_1RB_Right	21.18	21.37	24.29	25.07	PASS
N41	30	70	DFT-256QAM	M	Outer_Full	21.2	21.41	24.32	25.1	PASS
N41	30	70	CP-QPSK	M	Inner_1RB_Left	24.56	24.31	27.5	28.28	PASS
N41	30	70	CP-QPSK	M	Inner_1RB_Right	24.06	24.04	27.12	27.9	PASS
N41	30	70	CP-QPSK	M	Outer_Full	22.98	22.55	25.84	26.62	PASS



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N41	30	70	CP-16QAM	M	Inner_1RB_Left	24.14	23.95	27.11	27.89	PASS
N41	30	70	CP-16QAM	M	Inner_1RB_Right	23.63	23.57	26.67	27.45	PASS
N41	30	70	CP-16QAM	M	Outer_Full	22.95	22.58	25.83	26.61	PASS
N41	30	70	CP-64QAM	M	Inner_1RB_Left	22.59	22.46	25.59	26.37	PASS
N41	30	70	CP-64QAM	M	Inner_1RB_Right	22.11	22.01	25.13	25.91	PASS
N41	30	70	CP-64QAM	M	Outer_Full	22.5	22.07	25.36	26.14	PASS
N41	30	70	CP-256QAM	M	Inner_1RB_Left	19.68	19.43	22.62	23.4	PASS
N41	30	70	CP-256QAM	M	Inner_1RB_Right	19.13	19.06	22.16	22.94	PASS
N41	30	70	CP-256QAM	M	Outer_Full	19.56	19.1	22.4	23.18	PASS
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	26.12	25.95	29.05	29.83	PASS
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.27	26.08	29.19	29.97	PASS
N41	30	70	DFT-PI2BPSK	H	Outer_Full	24.48	24.31	27.41	28.19	PASS
N41	30	70	DFT-QPSK	H	Inner_1RB_Left	26.15	26.06	29.12	29.9	PASS
N41	30	70	DFT-QPSK	H	Inner_1RB_Right	26.34	26.42	29.39	30.17	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	24.77	24.99	27.89	28.67	PASS
N41	30	70	DFT-16QAM	H	Inner_1RB_Left	25.64	25.63	28.65	29.43	PASS
N41	30	70	DFT-16QAM	H	Inner_1RB_Right	25.71	25.97	28.85	29.63	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	24.65	24.75	27.71	28.49	PASS
N41	30	70	DFT-64QAM	H	Inner_1RB_Left	24.14	24.18	27.17	27.95	PASS
N41	30	70	DFT-64QAM	H	Inner_1RB_Right	24.27	24.41	27.35	28.13	PASS
N41	30	70	DFT-64QAM	H	Outer_Full	24.26	24.41	27.35	28.13	PASS
N41	30	70	DFT-256QAM	H	Inner_1RB_Left	21.04	21.08	24.07	24.85	PASS
N41	30	70	DFT-256QAM	H	Inner_1RB_Right	21.33	21.52	24.44	25.22	PASS
N41	30	70	DFT-256QAM	H	Outer_Full	21.32	21.53	24.44	25.22	PASS
N41	30	70	CP-QPSK	H	Inner_1RB_Left	24.01	23.76	26.95	27.73	PASS
N41	30	70	CP-QPSK	H	Inner_1RB_Right	24.39	24.6	27.56	28.34	PASS
N41	30	70	CP-QPSK	H	Outer_Full	22.58	22.38	25.55	26.33	PASS
N41	30	70	CP-16QAM	H	Inner_1RB_Left	23.46	23.3	26.45	27.23	PASS
N41	30	70	CP-16QAM	H	Inner_1RB_Right	23.91	23.85	26.95	27.73	PASS
N41	30	70	CP-16QAM	H	Outer_Full	22.6	22.43	25.58	26.36	PASS
N41	30	70	CP-64QAM	H	Inner_1RB_Left	22.12	21.94	25.1	25.88	PASS
N41	30	70	CP-64QAM	H	Inner_1RB_Right	22.27	22.37	25.39	26.17	PASS
N41	30	70	CP-64QAM	H	Outer_Full	22.09	21.89	25.06	25.84	PASS
N41	30	70	CP-256QAM	H	Inner_1RB_Left	19.12	18.87	22.06	22.84	PASS
N41	30	70	CP-256QAM	H	Inner_1RB_Right	19.38	19.44	22.48	23.26	PASS
N41	30	70	CP-256QAM	H	Outer_Full	19.17	18.91	22.11	22.89	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	26.22	26.05	29.15	29.93	PASS
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.15	25.96	29.07	29.85	PASS



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N41	30	80	DFT-PI2BPSK	L	Outer_Full	24.31	24.14	27.24	28.02	PASS
N41	30	80	DFT-QPSK	L	Inner_1RB_Left	26.24	26.15	29.21	29.99	PASS
N41	30	80	DFT-QPSK	L	Inner_1RB_Right	26.38	26.46	29.43	30.21	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	24.76	24.98	27.88	28.66	PASS
N41	30	80	DFT-16QAM	L	Inner_1RB_Left	25.63	25.62	28.64	29.42	PASS
N41	30	80	DFT-16QAM	L	Inner_1RB_Right	25.57	25.83	28.71	29.49	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	24.74	24.84	27.8	28.58	PASS
N41	30	80	DFT-64QAM	L	Inner_1RB_Left	24.18	24.22	27.21	27.99	PASS
N41	30	80	DFT-64QAM	L	Inner_1RB_Right	24.31	24.45	27.39	28.17	PASS
N41	30	80	DFT-64QAM	L	Outer_Full	24.33	24.48	27.42	28.2	PASS
N41	30	80	DFT-256QAM	L	Inner_1RB_Left	21.15	21.19	24.18	24.96	PASS
N41	30	80	DFT-256QAM	L	Inner_1RB_Right	21.37	21.56	24.48	25.26	PASS
N41	30	80	DFT-256QAM	L	Outer_Full	21.26	21.47	24.38	25.16	PASS
N41	30	80	CP-QPSK	L	Inner_1RB_Left	24	24.2	27.17	27.95	PASS
N41	30	80	CP-QPSK	L	Inner_1RB_Right	24.25	23.98	27.18	27.96	PASS
N41	30	80	CP-QPSK	L	Outer_Full	22.8	22.68	25.81	26.59	PASS
N41	30	80	CP-16QAM	L	Inner_1RB_Left	23.62	23.59	26.67	27.45	PASS
N41	30	80	CP-16QAM	L	Inner_1RB_Right	23.78	23.47	26.69	27.47	PASS
N41	30	80	CP-16QAM	L	Outer_Full	22.85	22.68	25.83	26.61	PASS
N41	30	80	CP-64QAM	L	Inner_1RB_Left	21.95	22.14	25.11	25.89	PASS
N41	30	80	CP-64QAM	L	Inner_1RB_Right	22.28	22	25.21	25.99	PASS
N41	30	80	CP-64QAM	L	Outer_Full	22.33	22.27	25.37	26.15	PASS
N41	30	80	CP-256QAM	L	Inner_1RB_Left	19.05	19.22	22.2	22.98	PASS
N41	30	80	CP-256QAM	L	Inner_1RB_Right	19.35	19.03	22.26	23.04	PASS
N41	30	80	CP-256QAM	L	Outer_Full	19.39	19.24	22.38	23.16	PASS
N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	26.11	25.94	29.04	29.82	PASS
N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	26.21	26.02	29.13	29.91	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	24.42	24.25	27.35	28.13	PASS
N41	30	80	DFT-QPSK	M	Inner_1RB_Left	26.14	26.05	29.11	29.89	PASS
N41	30	80	DFT-QPSK	M	Inner_1RB_Right	26.38	26.46	29.43	30.21	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	24.75	24.97	27.87	28.65	PASS
N41	30	80	DFT-16QAM	M	Inner_1RB_Left	25.68	25.67	28.69	29.47	PASS
N41	30	80	DFT-16QAM	M	Inner_1RB_Right	25.65	25.91	28.79	29.57	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	24.8	24.9	27.86	28.64	PASS
N41	30	80	DFT-64QAM	M	Inner_1RB_Left	24.12	24.16	27.15	27.93	PASS
N41	30	80	DFT-64QAM	M	Inner_1RB_Right	24.26	24.4	27.34	28.12	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	24.26	24.41	27.35	28.13	PASS
N41	30	80	DFT-256QAM	M	Inner_1RB_Left	21.02	21.06	24.05	24.83	PASS



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N41	30	80	DFT-256QAM	M	Inner_1RB_Right	21.19	21.38	24.3	25.08	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	21.14	21.35	24.26	25.04	PASS
N41	30	80	CP-QPSK	M	Inner_1RB_Left	24.48	24.26	27.44	28.22	PASS
N41	30	80	CP-QPSK	M	Inner_1RB_Right	24.03	24.01	27.09	27.87	PASS
N41	30	80	CP-QPSK	M	Outer_Full	22.94	22.51	25.8	26.58	PASS
N41	30	80	CP-16QAM	M	Inner_1RB_Left	24.12	23.81	27.03	27.81	PASS
N41	30	80	CP-16QAM	M	Inner_1RB_Right	23.46	23.34	26.47	27.25	PASS
N41	30	80	CP-16QAM	M	Outer_Full	23.01	22.52	25.84	26.62	PASS
N41	30	80	CP-64QAM	M	Inner_1RB_Left	22.5	22.34	25.49	26.27	PASS
N41	30	80	CP-64QAM	M	Inner_1RB_Right	22.03	21.93	25.05	25.83	PASS
N41	30	80	CP-64QAM	M	Outer_Full	22.49	22.13	25.38	26.16	PASS
N41	30	80	CP-256QAM	M	Inner_1RB_Left	19.57	19.43	22.57	23.35	PASS
N41	30	80	CP-256QAM	M	Inner_1RB_Right	19.09	18.99	22.11	22.89	PASS
N41	30	80	CP-256QAM	M	Outer_Full	19.53	19.05	22.36	23.14	PASS
N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	26.08	25.91	29.01	29.79	PASS
N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.29	26.1	29.21	29.99	PASS
N41	30	80	DFT-PI2BPSK	H	Outer_Full	24.36	24.19	27.29	28.07	PASS
N41	30	80	DFT-QPSK	H	Inner_1RB_Left	26.13	26.04	29.1	29.88	PASS
N41	30	80	DFT-QPSK	H	Inner_1RB_Right	26.31	26.39	29.36	30.14	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	24.72	24.94	27.84	28.62	PASS
N41	30	80	DFT-16QAM	H	Inner_1RB_Left	25.75	25.74	28.76	29.54	PASS
N41	30	80	DFT-16QAM	H	Inner_1RB_Right	25.7	25.96	28.84	29.62	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	24.69	24.79	27.75	28.53	PASS
N41	30	80	DFT-64QAM	H	Inner_1RB_Left	24.16	24.2	27.19	27.97	PASS
N41	30	80	DFT-64QAM	H	Inner_1RB_Right	24.25	24.39	27.33	28.11	PASS
N41	30	80	DFT-64QAM	H	Outer_Full	24.24	24.39	27.33	28.11	PASS
N41	30	80	DFT-256QAM	H	Inner_1RB_Left	21.22	21.26	24.25	25.03	PASS
N41	30	80	DFT-256QAM	H	Inner_1RB_Right	21.3	21.49	24.41	25.19	PASS
N41	30	80	DFT-256QAM	H	Outer_Full	21.23	21.44	24.35	25.13	PASS
N41	30	80	CP-QPSK	H	Inner_1RB_Left	24.09	23.67	26.95	27.73	PASS
N41	30	80	CP-QPSK	H	Inner_1RB_Right	24.33	24.49	27.48	28.26	PASS
N41	30	80	CP-QPSK	H	Outer_Full	22.57	22.38	25.54	26.32	PASS
N41	30	80	CP-16QAM	H	Inner_1RB_Left	23.6	23.19	26.47	27.25	PASS
N41	30	80	CP-16QAM	H	Inner_1RB_Right	23.86	23.98	26.99	27.77	PASS
N41	30	80	CP-16QAM	H	Outer_Full	22.55	22.39	25.54	26.32	PASS
N41	30	80	CP-64QAM	H	Inner_1RB_Left	21.92	21.69	24.87	25.65	PASS
N41	30	80	CP-64QAM	H	Inner_1RB_Right	22.29	22.4	25.41	26.19	PASS
N41	30	80	CP-64QAM	H	Outer_Full	22.04	21.93	25.05	25.83	PASS



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N41	30	80	CP-256QAM	H	Inner_1RB_Left	19.01	18.73	21.94	22.72	PASS
N41	30	80	CP-256QAM	H	Inner_1RB_Right	19.39	19.48	22.5	23.28	PASS
N41	30	80	CP-256QAM	H	Outer_Full	19.22	18.93	22.14	22.92	PASS
N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.21	26.04	29.14	29.92	PASS
N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.18	25.99	29.1	29.88	PASS
N41	30	90	DFT-PI2BPSK	L	Outer_Full	24.46	24.29	27.39	28.17	PASS
N41	30	90	DFT-QPSK	L	Inner_1RB_Left	26.04	25.95	29.01	29.79	PASS
N41	30	90	DFT-QPSK	L	Inner_1RB_Right	26.25	26.33	29.3	30.08	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	24.68	24.9	27.8	28.58	PASS
N41	30	90	DFT-16QAM	L	Inner_1RB_Left	25.59	25.58	28.6	29.38	PASS
N41	30	90	DFT-16QAM	L	Inner_1RB_Right	25.58	25.84	28.72	29.5	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	24.76	24.86	27.82	28.6	PASS
N41	30	90	DFT-64QAM	L	Inner_1RB_Left	24.07	24.11	27.1	27.88	PASS
N41	30	90	DFT-64QAM	L	Inner_1RB_Right	24.3	24.44	27.38	28.16	PASS
N41	30	90	DFT-64QAM	L	Outer_Full	24.3	24.45	27.39	28.17	PASS
N41	30	90	DFT-256QAM	L	Inner_1RB_Left	21.18	21.22	24.21	24.99	PASS
N41	30	90	DFT-256QAM	L	Inner_1RB_Right	21.29	21.48	24.4	25.18	PASS
N41	30	90	DFT-256QAM	L	Outer_Full	21.17	21.38	24.29	25.07	PASS
N41	30	90	CP-QPSK	L	Inner_1RB_Left	23.98	24.19	27.15	27.93	PASS
N41	30	90	CP-QPSK	L	Inner_1RB_Right	24.35	24.47	27.48	28.26	PASS
N41	30	90	CP-QPSK	L	Outer_Full	22.88	22.69	25.85	26.63	PASS
N41	30	90	CP-16QAM	L	Inner_1RB_Left	23.65	23.65	26.72	27.5	PASS
N41	30	90	CP-16QAM	L	Inner_1RB_Right	23.77	23.91	26.91	27.69	PASS
N41	30	90	CP-16QAM	L	Outer_Full	22.9	22.71	25.87	26.65	PASS
N41	30	90	CP-64QAM	L	Inner_1RB_Left	21.95	22.14	25.11	25.89	PASS
N41	30	90	CP-64QAM	L	Inner_1RB_Right	22.36	22.41	25.45	26.23	PASS
N41	30	90	CP-64QAM	L	Outer_Full	22.39	22.21	25.37	26.15	PASS
N41	30	90	CP-256QAM	L	Inner_1RB_Left	19.09	19.25	22.24	23.02	PASS
N41	30	90	CP-256QAM	L	Inner_1RB_Right	19.43	19.41	22.49	23.27	PASS
N41	30	90	CP-256QAM	L	Outer_Full	19.4	19.23	22.38	23.16	PASS
N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	26.12	25.95	29.05	29.83	PASS
N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	26.28	26.09	29.2	29.98	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	24.31	24.14	27.24	28.02	PASS
N41	30	90	DFT-QPSK	M	Inner_1RB_Left	26.17	26.08	29.14	29.92	PASS
N41	30	90	DFT-QPSK	M	Inner_1RB_Right	26.29	26.37	29.34	30.12	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	24.62	24.84	27.74	28.52	PASS
N41	30	90	DFT-16QAM	M	Inner_1RB_Left	25.68	25.67	28.69	29.47	PASS
N41	30	90	DFT-16QAM	M	Inner_1RB_Right	25.6	25.86	28.74	29.52	PASS



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N41	30	90	DFT-16QAM	M	Outer_Full	24.71	24.81	27.77	28.55	PASS
N41	30	90	DFT-64QAM	M	Inner_1RB_Left	24.11	24.15	27.14	27.92	PASS
N41	30	90	DFT-64QAM	M	Inner_1RB_Right	24.16	24.3	27.24	28.02	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	24.18	24.33	27.27	28.05	PASS
N41	30	90	DFT-256QAM	M	Inner_1RB_Left	21.02	21.06	24.05	24.83	PASS
N41	30	90	DFT-256QAM	M	Inner_1RB_Right	21.2	21.39	24.31	25.09	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	21.32	21.53	24.44	25.22	PASS
N41	30	90	CP-QPSK	M	Inner_1RB_Left	24.49	24.4	27.51	28.29	PASS
N41	30	90	CP-QPSK	M	Inner_1RB_Right	24.09	23.91	27.07	27.85	PASS
N41	30	90	CP-QPSK	M	Outer_Full	22.98	22.54	25.83	26.61	PASS
N41	30	90	CP-16QAM	M	Inner_1RB_Left	24.07	23.95	27.08	27.86	PASS
N41	30	90	CP-16QAM	M	Inner_1RB_Right	23.53	23.35	26.51	27.29	PASS
N41	30	90	CP-16QAM	M	Outer_Full	22.94	22.57	25.82	26.6	PASS
N41	30	90	CP-64QAM	M	Inner_1RB_Left	22.48	22.37	25.49	26.27	PASS
N41	30	90	CP-64QAM	M	Inner_1RB_Right	22.14	22.01	25.14	25.92	PASS
N41	30	90	CP-64QAM	M	Outer_Full	22.49	22.1	25.36	26.14	PASS
N41	30	90	CP-256QAM	M	Inner_1RB_Left	19.67	19.3	22.55	23.33	PASS
N41	30	90	CP-256QAM	M	Inner_1RB_Right	19.16	18.76	22.03	22.81	PASS
N41	30	90	CP-256QAM	M	Outer_Full	19.5	19.06	22.35	23.13	PASS
N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	26.08	25.91	29.01	29.79	PASS
N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.33	26.14	29.25	30.03	PASS
N41	30	90	DFT-PI2BPSK	H	Outer_Full	24.47	24.3	27.4	28.18	PASS
N41	30	90	DFT-QPSK	H	Inner_1RB_Left	26.13	26.04	29.1	29.88	PASS
N41	30	90	DFT-QPSK	H	Inner_1RB_Right	26.26	26.34	29.31	30.09	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	24.62	24.84	27.74	28.52	PASS
N41	30	90	DFT-16QAM	H	Inner_1RB_Left	25.56	25.55	28.57	29.35	PASS
N41	30	90	DFT-16QAM	H	Inner_1RB_Right	25.55	25.81	28.69	29.47	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	24.8	24.9	27.86	28.64	PASS
N41	30	90	DFT-64QAM	H	Inner_1RB_Left	23.99	24.03	27.02	27.8	PASS
N41	30	90	DFT-64QAM	H	Inner_1RB_Right	24.22	24.36	27.3	28.08	PASS
N41	30	90	DFT-64QAM	H	Outer_Full	24.27	24.42	27.36	28.14	PASS
N41	30	90	DFT-256QAM	H	Inner_1RB_Left	21.08	21.12	24.11	24.89	PASS
N41	30	90	DFT-256QAM	H	Inner_1RB_Right	21.3	21.49	24.41	25.19	PASS
N41	30	90	DFT-256QAM	H	Outer_Full	21.24	21.45	24.36	25.14	PASS
N41	30	90	CP-QPSK	H	Inner_1RB_Left	24.23	23.64	27.01	27.79	PASS
N41	30	90	CP-QPSK	H	Inner_1RB_Right	24.46	24.36	27.48	28.26	PASS
N41	30	90	CP-QPSK	H	Outer_Full	22.68	22.28	25.55	26.33	PASS
N41	30	90	CP-16QAM	H	Inner_1RB_Left	23.66	23.22	26.51	27.29	PASS



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N41	30	90	CP-16QAM	H	Inner_1RB_Right	23.87	24.01	27.01	27.79	PASS
N41	30	90	CP-16QAM	H	Outer_Full	22.68	22.36	25.59	26.37	PASS
N41	30	90	CP-64QAM	H	Inner_1RB_Left	22.18	21.67	25	25.78	PASS
N41	30	90	CP-64QAM	H	Inner_1RB_Right	22.45	22.47	25.53	26.31	PASS
N41	30	90	CP-64QAM	H	Outer_Full	22.17	21.82	25.06	25.84	PASS
N41	30	90	CP-256QAM	H	Inner_1RB_Left	19.19	18.67	22	22.78	PASS
N41	30	90	CP-256QAM	H	Inner_1RB_Right	19.48	19.45	22.53	23.31	PASS
N41	30	90	CP-256QAM	H	Outer_Full	19.15	18.87	22.08	22.86	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.19	26.02	29.12	29.9	PASS
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.15	25.96	29.07	29.85	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	24.28	24.11	27.21	27.99	PASS
N41	30	100	DFT-QPSK	L	Inner_1RB_Left	26.18	26.09	29.15	29.93	PASS
N41	30	100	DFT-QPSK	L	Inner_1RB_Right	26.26	26.34	29.31	30.09	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	24.61	24.83	27.73	28.51	PASS
N41	30	100	DFT-16QAM	L	Inner_1RB_Left	25.58	25.57	28.59	29.37	PASS
N41	30	100	DFT-16QAM	L	Inner_1RB_Right	25.67	25.93	28.81	29.59	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	24.64	24.74	27.7	28.48	PASS
N41	30	100	DFT-64QAM	L	Inner_1RB_Left	24.04	24.08	27.07	27.85	PASS
N41	30	100	DFT-64QAM	L	Inner_1RB_Right	24.21	24.35	27.29	28.07	PASS
N41	30	100	DFT-64QAM	L	Outer_Full	24.28	24.43	27.37	28.15	PASS
N41	30	100	DFT-256QAM	L	Inner_1RB_Left	21.22	21.26	24.25	25.03	PASS
N41	30	100	DFT-256QAM	L	Inner_1RB_Right	21.36	21.55	24.47	25.25	PASS
N41	30	100	DFT-256QAM	L	Outer_Full	21.16	21.37	24.28	25.06	PASS
N41	30	100	CP-QPSK	L	Inner_1RB_Left	23.98	24.08	27.1	27.88	PASS
N41	30	100	CP-QPSK	L	Inner_1RB_Right	24.42	24.23	27.39	28.17	PASS
N41	30	100	CP-QPSK	L	Outer_Full	22.82	22.76	25.86	26.64	PASS
N41	30	100	CP-16QAM	L	Inner_1RB_Left	23.55	23.67	26.68	27.46	PASS
N41	30	100	CP-16QAM	L	Inner_1RB_Right	23.83	23.76	26.86	27.64	PASS
N41	30	100	CP-16QAM	L	Outer_Full	22.82	22.77	25.86	26.64	PASS
N41	30	100	CP-64QAM	L	Inner_1RB_Left	21.97	22.23	25.17	25.95	PASS
N41	30	100	CP-64QAM	L	Inner_1RB_Right	22.4	22.31	25.42	26.2	PASS
N41	30	100	CP-64QAM	L	Outer_Full	22.32	22.21	25.33	26.11	PASS
N41	30	100	CP-256QAM	L	Inner_1RB_Left	19.01	19.28	22.21	22.99	PASS
N41	30	100	CP-256QAM	L	Inner_1RB_Right	19.46	19.35	22.47	23.25	PASS
N41	30	100	CP-256QAM	L	Outer_Full	19.32	19.24	22.35	23.13	PASS
N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	26.28	26.11	29.21	29.99	PASS
N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.12	25.93	29.04	29.82	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	24.41	24.24	27.34	28.12	PASS



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N41	30	100	DFT-QPSK	M	Inner_1RB_Left	26.1	26.01	29.07	29.85	PASS
N41	30	100	DFT-QPSK	M	Inner_1RB_Right	26.23	26.31	29.28	30.06	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	24.73	24.95	27.85	28.63	PASS
N41	30	100	DFT-16QAM	M	Inner_1RB_Left	25.6	25.59	28.61	29.39	PASS
N41	30	100	DFT-16QAM	M	Inner_1RB_Right	25.64	25.9	28.78	29.56	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	24.66	24.76	27.72	28.5	PASS
N41	30	100	DFT-64QAM	M	Inner_1RB_Left	24.18	24.22	27.21	27.99	PASS
N41	30	100	DFT-64QAM	M	Inner_1RB_Right	24.28	24.42	27.36	28.14	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	24.24	24.39	27.33	28.11	PASS
N41	30	100	DFT-256QAM	M	Inner_1RB_Left	21	21.04	24.03	24.81	PASS
N41	30	100	DFT-256QAM	M	Inner_1RB_Right	21.31	21.5	24.42	25.2	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	21.3	21.51	24.42	25.2	PASS
N41	30	100	CP-QPSK	M	Inner_1RB_Left	24.55	24.38	27.53	28.31	PASS
N41	30	100	CP-QPSK	M	Inner_1RB_Right	23.9	24.07	27.05	27.83	PASS
N41	30	100	CP-QPSK	M	Outer_Full	23.03	22.57	25.87	26.65	PASS
N41	30	100	CP-16QAM	M	Inner_1RB_Left	24.03	23.85	27.01	27.79	PASS
N41	30	100	CP-16QAM	M	Inner_1RB_Right	23.38	23.42	26.47	27.25	PASS
N41	30	100	CP-16QAM	M	Outer_Full	22.96	22.58	25.84	26.62	PASS
N41	30	100	CP-64QAM	M	Inner_1RB_Left	22.58	22.45	25.58	26.36	PASS
N41	30	100	CP-64QAM	M	Inner_1RB_Right	21.86	22	25	25.78	PASS
N41	30	100	CP-64QAM	M	Outer_Full	22.41	22.06	25.3	26.08	PASS
N41	30	100	CP-256QAM	M	Inner_1RB_Left	19.66	19.44	22.62	23.4	PASS
N41	30	100	CP-256QAM	M	Inner_1RB_Right	18.98	19.03	22.07	22.85	PASS
N41	30	100	CP-256QAM	M	Outer_Full	19.44	19.1	22.34	23.12	PASS
N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.27	26.1	29.2	29.98	PASS
N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.12	25.93	29.04	29.82	PASS
N41	30	100	DFT-PI2BPSK	H	Outer_Full	24.45	24.28	27.38	28.16	PASS
N41	30	100	DFT-QPSK	H	Inner_1RB_Left	26.04	25.95	29.01	29.79	PASS
N41	30	100	DFT-QPSK	H	Inner_1RB_Right	26.28	26.36	29.33	30.11	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	24.78	25	27.9	28.68	PASS
N41	30	100	DFT-16QAM	H	Inner_1RB_Left	25.54	25.53	28.55	29.33	PASS
N41	30	100	DFT-16QAM	H	Inner_1RB_Right	25.52	25.78	28.66	29.44	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	24.73	24.83	27.79	28.57	PASS
N41	30	100	DFT-64QAM	H	Inner_1RB_Left	24.06	24.1	27.09	27.87	PASS
N41	30	100	DFT-64QAM	H	Inner_1RB_Right	24.31	24.45	27.39	28.17	PASS
N41	30	100	DFT-64QAM	H	Outer_Full	24.23	24.38	27.32	28.1	PASS
N41	30	100	DFT-256QAM	H	Inner_1RB_Left	21.09	21.13	24.12	24.9	PASS
N41	30	100	DFT-256QAM	H	Inner_1RB_Right	21.22	21.41	24.33	25.11	PASS



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N41	30	100	DFT-256QAM	H	Outer_Full	21.23	21.44	24.35	25.13	PASS
N41	30	100	CP-QPSK	H	Inner_1RB_Left	24.3	24.1	27.27	28.05	PASS
N41	30	100	CP-QPSK	H	Inner_1RB_Right	24.48	24.66	27.64	28.42	PASS
N41	30	100	CP-QPSK	H	Outer_Full	22.81	22.39	25.67	26.45	PASS
N41	30	100	CP-16QAM	H	Inner_1RB_Left	23.87	23.58	26.79	27.57	PASS
N41	30	100	CP-16QAM	H	Inner_1RB_Right	24.07	24.08	27.14	27.92	PASS
N41	30	100	CP-16QAM	H	Outer_Full	22.79	22.44	25.68	26.46	PASS
N41	30	100	CP-64QAM	H	Inner_1RB_Left	22.32	22.08	25.27	26.05	PASS
N41	30	100	CP-64QAM	H	Inner_1RB_Right	22.54	22.59	25.63	26.41	PASS
N41	30	100	CP-64QAM	H	Outer_Full	22.29	21.91	25.17	25.95	PASS
N41	30	100	CP-256QAM	H	Inner_1RB_Left	19.4	19.08	22.31	23.09	PASS
N41	30	100	CP-256QAM	H	Inner_1RB_Right	19.58	19.58	22.65	23.43	PASS
N41	30	100	CP-256QAM	H	Outer_Full	19.33	18.93	22.2	22.98	PASS



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Peak-to-Average Ratio for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N41	30	100	DFT-256QAM	L	Outer_Full	9.99	≤13	PASS
N41	30	100	CP-256QAM	L	Outer_Full	9.63	≤13	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	9.72	≤13	PASS
N41	30	100	CP-256QAM	M	Outer_Full	10.12	≤13	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	9.92	≤13	PASS
N41	30	100	CP-256QAM	H	Outer_Full	10.34	≤13	PASS

Test Result for MIMO

Band	SCS	Bandwidth	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N41	30	100	DFT-256QAM	L	Outer_Full	19.56%	7.09	2.45	≤13	PASS
N41	30	100	CP-256QAM	L	Outer_Full	19.56%	7.09	2.80	≤13	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	19.56%	7.09	2.52	≤13	PASS
N41	30	100	CP-256QAM	M	Outer_Full	19.56%	7.09	2.45	≤13	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	19.56%	7.09	2.74	≤13	PASS
N41	30	100	CP-256QAM	H	Outer_Full	19.56%	7.09	2.87	≤13	PASS



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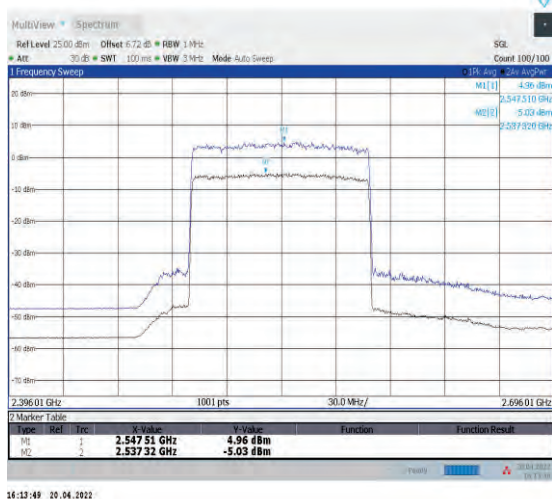
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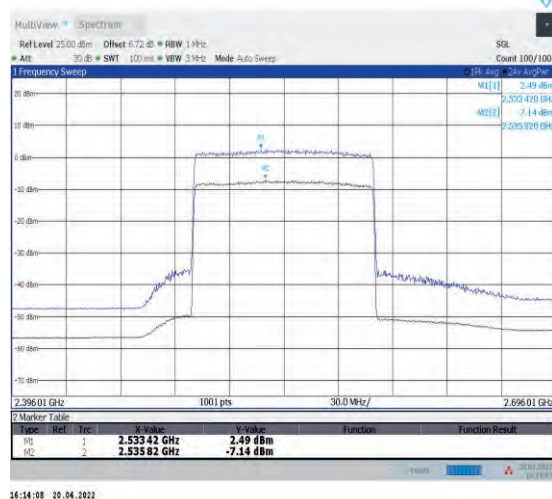
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Test Graphs



1-N41--30-100-L-1-DFT-256QAM-Outer_Full-270@0
-Ant1-9.99-100%-0.00-9.99-PASS-≤13



1-N41--30-100-L-2-CP-256QAM-Outer_Full-273@0-
Ant1-9.63-100%-0.00-9.63-PASS-≤13



1-N41--30-100-M-1-DFT-256QAM-Outer_Full-270@
0-Ant1-9.72-100%-0.00-9.72-PASS-≤13



1-N41--30-100-M-2-CP-256QAM-Outer_Full-273@0-
Ant1-10.12-100%-0.00-10.12-PASS-≤13



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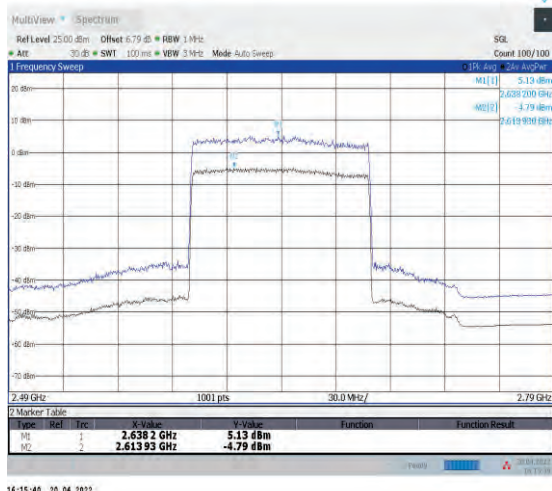
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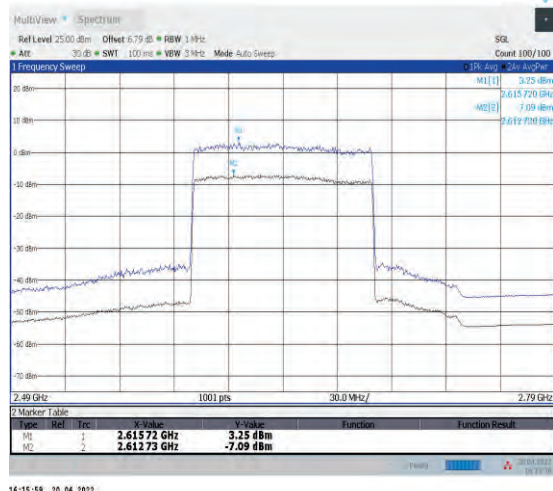
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1-N41--30-100-H-1-DFT-256QAM-Outer_Full-270@
0-Ant1-9.92-100%-0.00-9.92-PASS-≤13



1-N41--30-100-H-2-CP-256QAM-Outer_Full-273@0-
Ant1-10.34-100%-0.00-10.34-PASS-≤13



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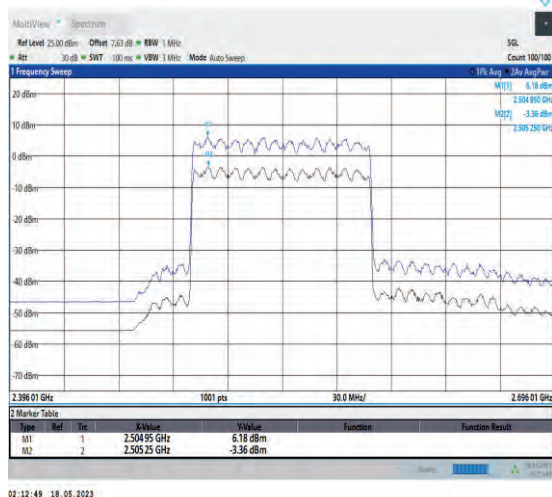
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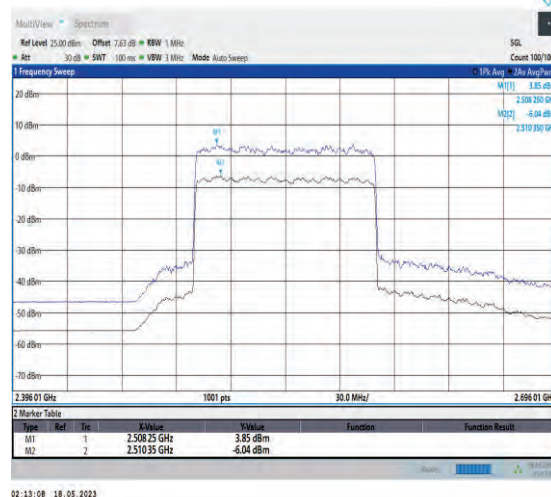
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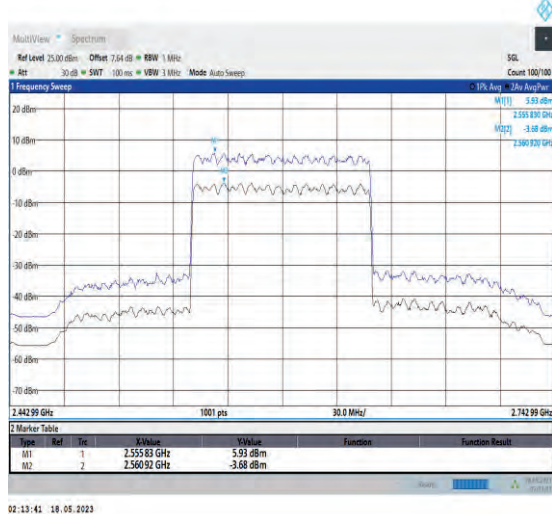
Test Graphs for MIMO



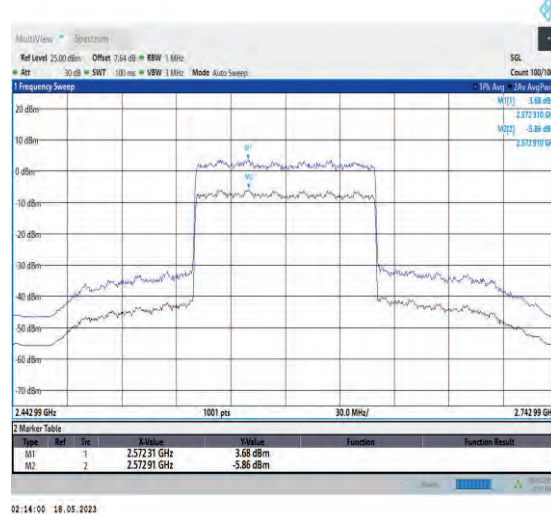
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1-N41-PC1-30-100-L-2-CP-256QAM-Outter_Full-273@0-Ant1-9.89-19.56%-7.09-2.80-PASS-≤13



1-N41-PC1-30-100-M-1-DFT-256QAM-Outter_Full-270@0-Ant1-9.61-19.56%-7.09-2.52-PASS-≤13



1-N41-PC1-30-100-M-2-CP-256QAM-Outter_Full-273@0-Ant1-9.54-19.56%-7.09-2.45-PASS-≤13



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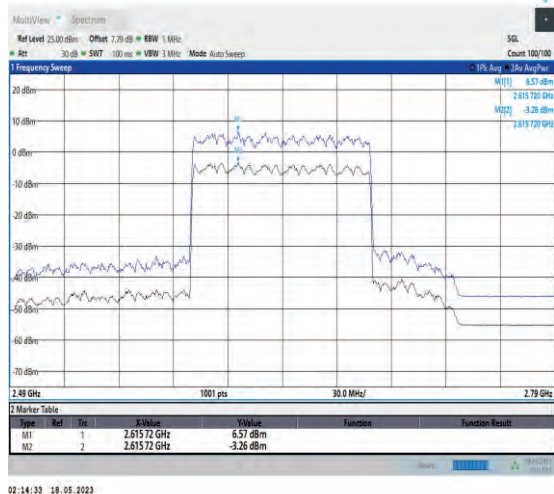
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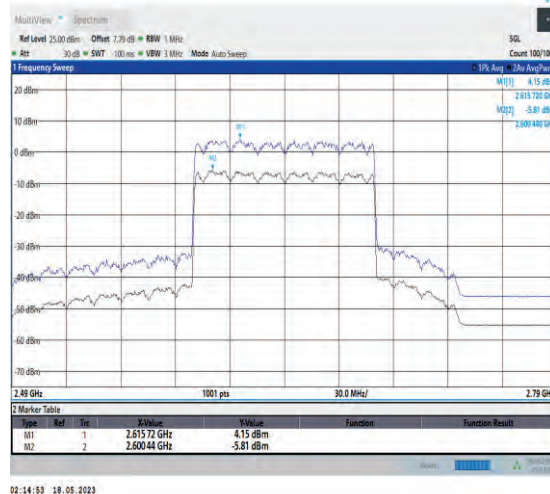
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1-N41-PC1-30-100-H-1-DFT-256QAM-Outer_Full-27
0@0-Ant1-9.83-19.56%-7.09-2.74-PASS-≤13



1-N41-PC1-30-100-H-2-CP-256QAM-Outer_Full-273
@0-Ant1-9.96-19.56%-7.09-2.87-PASS-≤13



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Modulation characteristics for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N41	30	100	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	see graph	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	see graph	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	see graph	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	see graph	PASS
N41	30	100	CP-QPSK	M	Outer_Full	see graph	PASS
N41	30	100	CP-16QAM	M	Outer_Full	see graph	PASS
N41	30	100	CP-64QAM	M	Outer_Full	see graph	PASS
N41	30	100	CP-256QAM	M	Outer_Full	see graph	PASS



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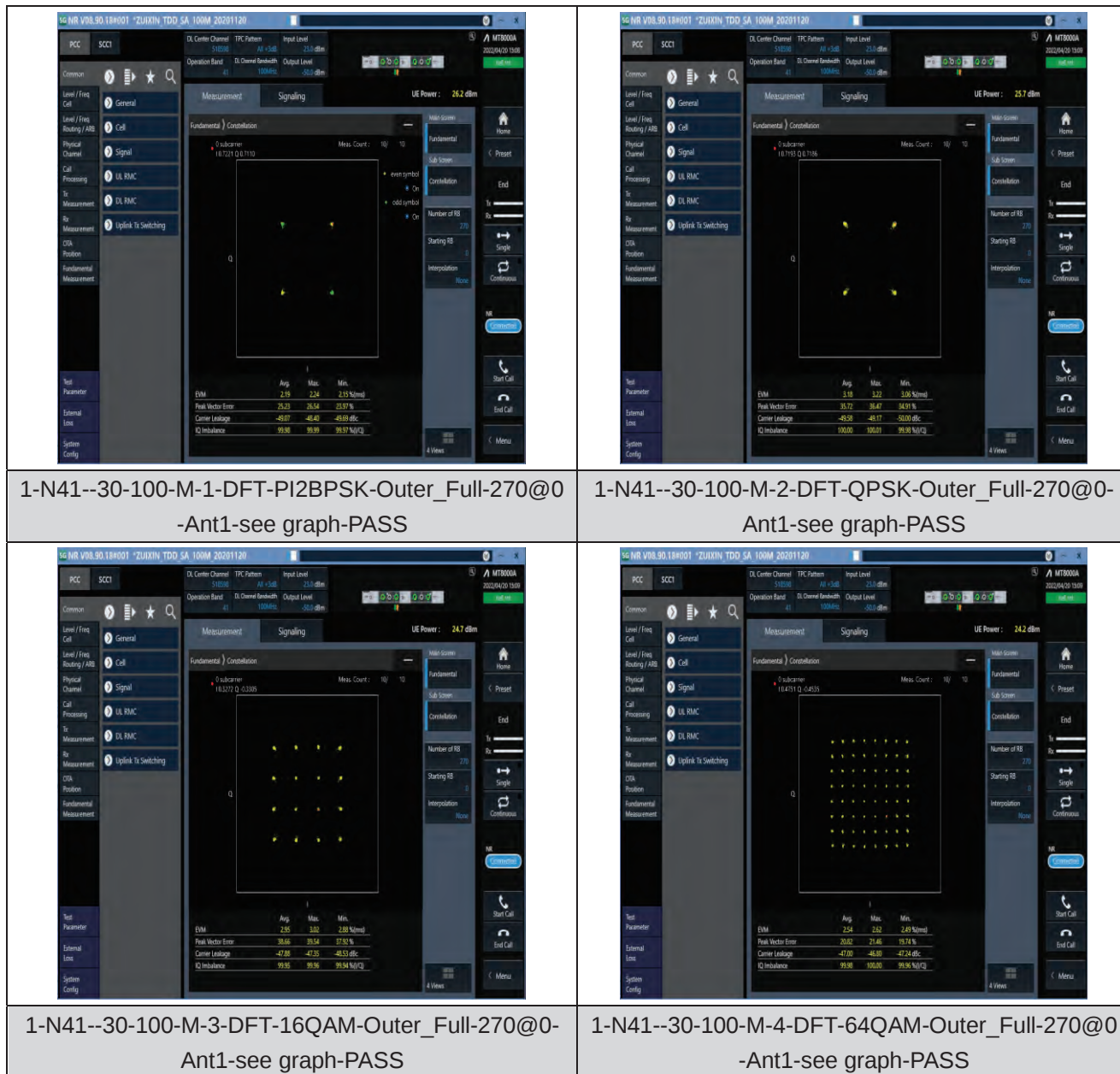
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Test Graphs



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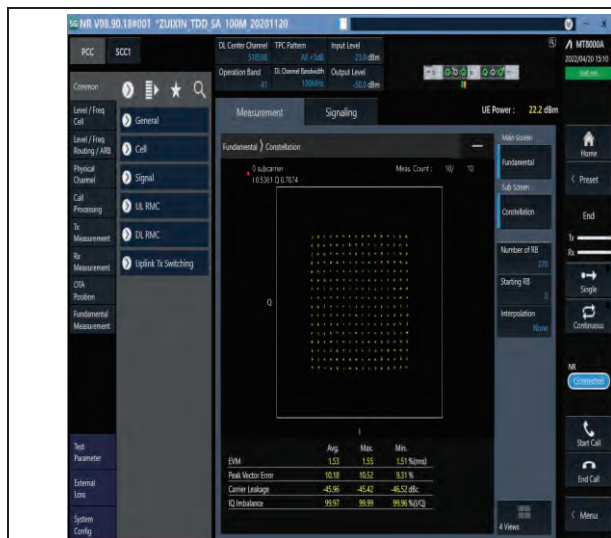
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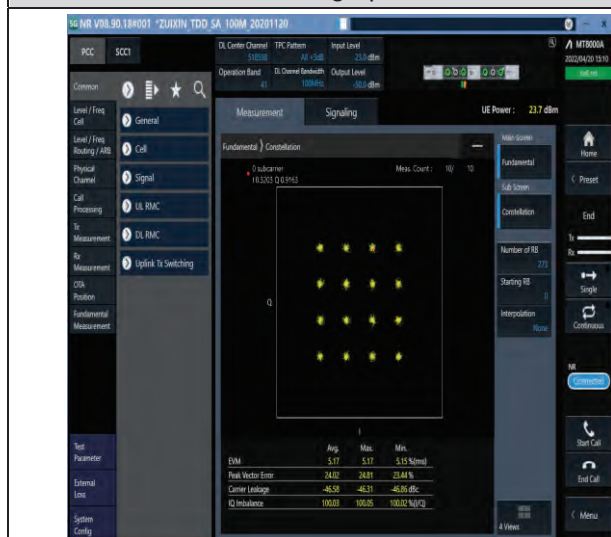
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1-N41--30-100-M-5-DFT-256QAM-Outer_Full-270@0-Ant1-see graph-PASS



1-N41--30-100-M-6-CP-QPSK-Outer_Full-273@0-Ant1-see graph-PASS



1-N41--30-100-M-7-CP-16QAM-Outer_Full-273@0-Ant1-see graph-PASS



1-N41--30-100-M-8-CP-64QAM-Outer_Full-273@0-Ant1-see graph-PASS



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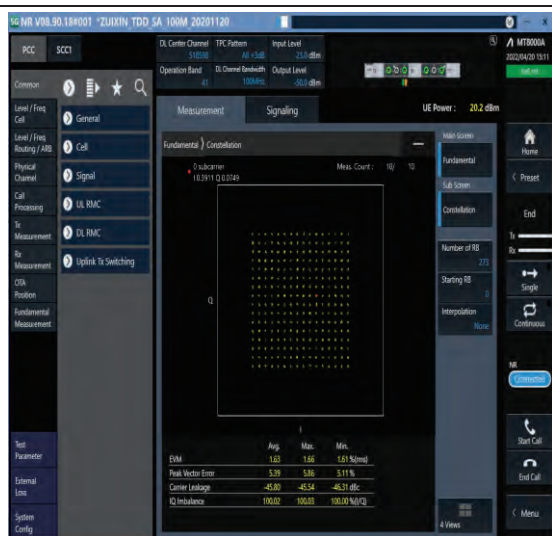
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1-N41--30-100-M-9-CP-256QAM-Outer_Full-273@0-
Ant1-see graph-PASS



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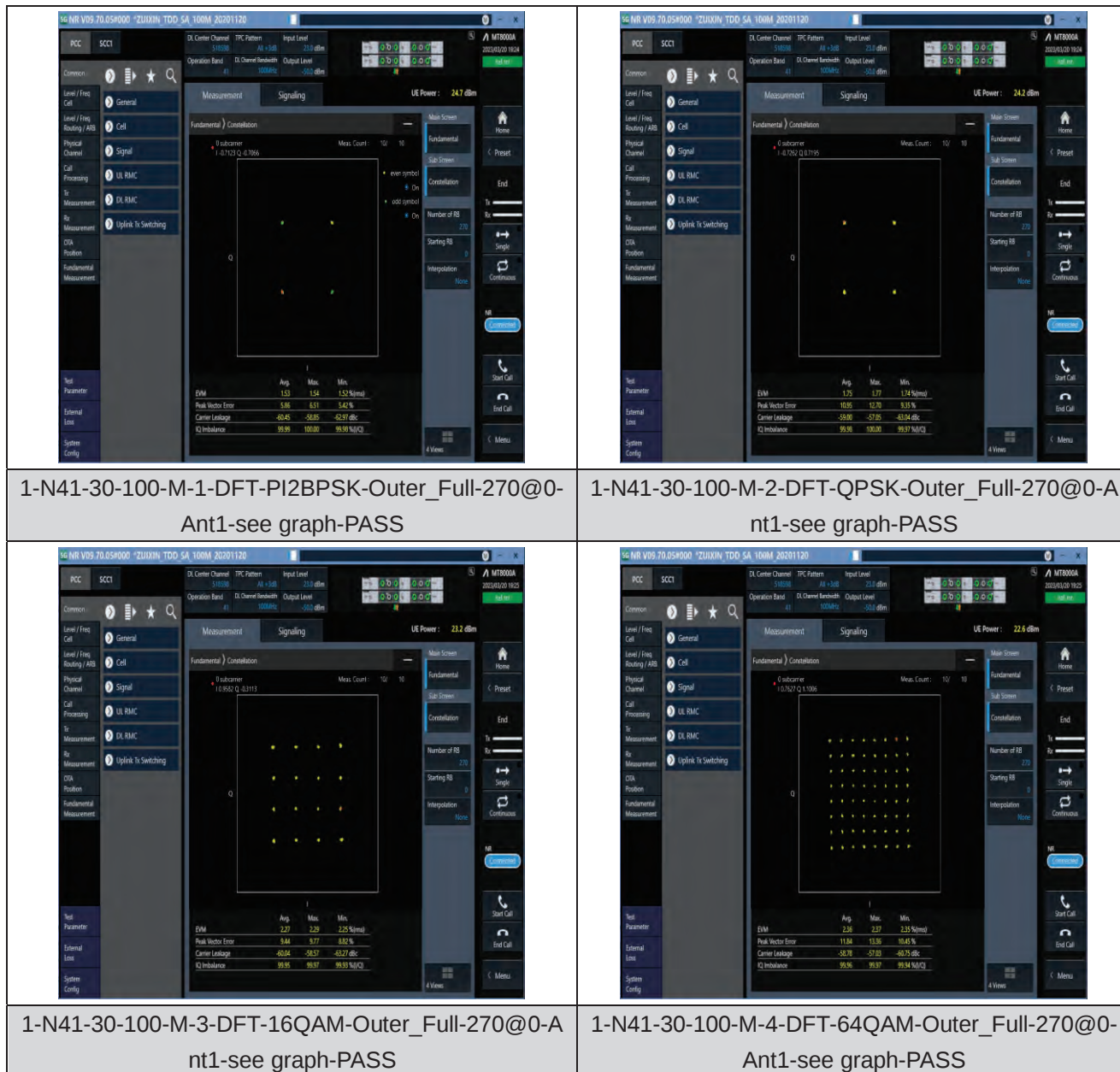
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Test Graphs for MIMO



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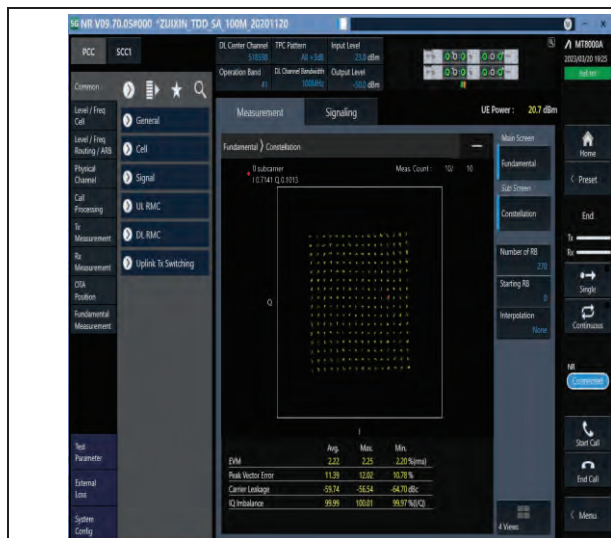
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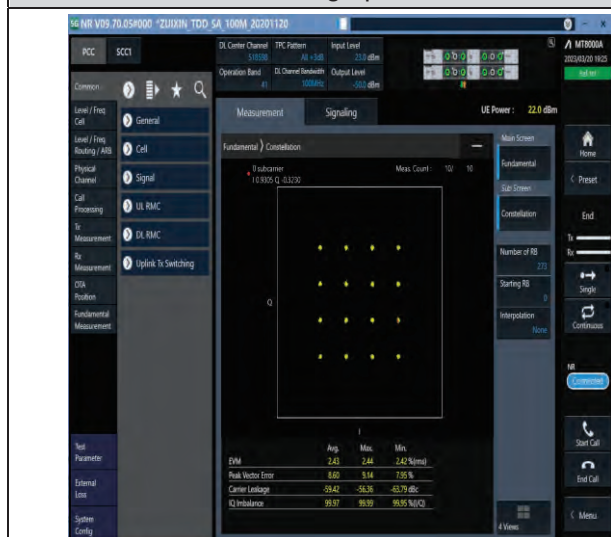
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1-N41-30-100-M-5-DFT-256QAM-Outer_Full-270@0-Ant1-see graph-PASS



1-N41-30-100-M-6-CP-QPSK-Outer_Full-273@0-An t1-see graph-PASS



1-N41-30-100-M-7-CP-16QAM-Outer_Full-273@0-Ant t1-see graph-PASS



1-N41-30-100-M-8-CP-64QAM-Outer_Full-273@0-Ant1-see graph-PASS



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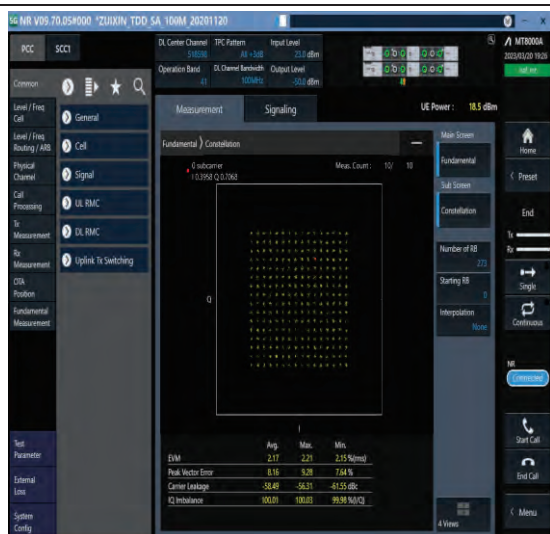
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1-N41-30-100-M-9-CP-256QAM-Outer_Full-273@0-Ant1-see
graph-PASS



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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
N41	30	20	DFT-QPSK	L	Outer_Full	17.852	19.440	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	17.870	19.440	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	17.851	19.240	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	17.890	19.440	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	17.833	19.240	PASS
N41	30	20	CP-QPSK	L	Outer_Full	18.204	20.280	PASS
N41	30	20	CP-16QAM	L	Outer_Full	18.237	20.120	PASS
N41	30	20	CP-64QAM	L	Outer_Full	18.249	20.160	PASS
N41	30	20	CP-256QAM	L	Outer_Full	18.233	19.320	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	17.840	19.040	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	17.855	19.640	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	17.884	18.800	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	17.905	19.520	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	17.861	19.400	PASS
N41	30	20	CP-QPSK	M	Outer_Full	18.174	19.480	PASS
N41	30	20	CP-16QAM	M	Outer_Full	18.254	20.160	PASS
N41	30	20	CP-64QAM	M	Outer_Full	18.273	19.240	PASS
N41	30	20	CP-256QAM	M	Outer_Full	18.251	19.960	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	17.856	18.920	PASS
N41	30	20	DFT-PI2BPSK	H	Outer_Full	17.899	19.880	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	17.812	18.560	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	17.915	19.600	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	17.880	19.440	PASS
N41	30	20	CP-QPSK	H	Outer_Full	18.250	20.000	PASS
N41	30	20	CP-16QAM	H	Outer_Full	18.232	19.520	PASS
N41	30	20	CP-64QAM	H	Outer_Full	18.260	20.440	PASS
N41	30	20	CP-256QAM	H	Outer_Full	18.166	19.560	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	26.839	28.860	PASS
N41	30	30	DFT-PI2BPSK	L	Outer_Full	26.845	28.800	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	26.895	28.800	PASS
N41	30	30	DFT-64QAM	L	Outer_Full	26.814	28.740	PASS
N41	30	30	DFT-256QAM	L	Outer_Full	26.823	28.920	PASS



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N41	30	30	CP-QPSK	L	Outer_Full	27.884	30.300	PASS
N41	30	30	CP-16QAM	L	Outer_Full	27.896	29.880	PASS
N41	30	30	CP-64QAM	L	Outer_Full	27.885	30.060	PASS
N41	30	30	CP-256QAM	L	Outer_Full	27.866	29.820	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	26.841	28.800	PASS
N41	30	30	DFT-PI2BPSK	M	Outer_Full	26.833	28.860	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	26.876	28.800	PASS
N41	30	30	DFT-64QAM	M	Outer_Full	26.850	28.920	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	26.826	28.800	PASS
N41	30	30	CP-QPSK	M	Outer_Full	27.927	30.060	PASS
N41	30	30	CP-16QAM	M	Outer_Full	27.906	29.940	PASS
N41	30	30	CP-64QAM	M	Outer_Full	27.901	29.880	PASS
N41	30	30	CP-256QAM	M	Outer_Full	27.877	29.820	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	26.857	28.980	PASS
N41	30	30	DFT-PI2BPSK	H	Outer_Full	26.858	28.860	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	26.879	28.860	PASS
N41	30	30	DFT-64QAM	H	Outer_Full	26.899	29.100	PASS
N41	30	30	DFT-256QAM	H	Outer_Full	26.816	28.800	PASS
N41	30	30	CP-QPSK	H	Outer_Full	28.008	32.520	PASS
N41	30	30	CP-16QAM	H	Outer_Full	27.942	29.820	PASS
N41	30	30	CP-64QAM	H	Outer_Full	27.920	32.700	PASS
N41	30	30	CP-256QAM	H	Outer_Full	27.888	29.760	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	35.780	38.240	PASS
N41	30	40	DFT-PI2BPSK	L	Outer_Full	35.762	38.080	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	35.785	38.240	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	35.904	38.160	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	35.751	38.080	PASS
N41	30	40	CP-QPSK	L	Outer_Full	37.958	40.320	PASS
N41	30	40	CP-16QAM	L	Outer_Full	37.929	40.480	PASS
N41	30	40	CP-64QAM	L	Outer_Full	37.917	40.480	PASS
N41	30	40	CP-256QAM	L	Outer_Full	37.873	40.000	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	35.785	38.320	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	35.792	38.080	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	35.799	38.240	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	35.889	38.160	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	35.787	38.400	PASS
N41	30	40	CP-QPSK	M	Outer_Full	37.933	40.240	PASS
N41	30	40	CP-16QAM	M	Outer_Full	37.913	40.400	PASS



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N41	30	40	CP-64QAM	M	Outer_Full	37.909	40.560	PASS
N41	30	40	CP-256QAM	M	Outer_Full	37.941	40.400	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	35.796	38.320	PASS
N41	30	40	DFT-PI2BPSK	H	Outer_Full	35.805	38.240	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	35.775	38.240	PASS
N41	30	40	DFT-64QAM	H	Outer_Full	35.908	38.080	PASS
N41	30	40	DFT-256QAM	H	Outer_Full	35.766	38.160	PASS
N41	30	40	CP-QPSK	H	Outer_Full	37.980	40.320	PASS
N41	30	40	CP-16QAM	H	Outer_Full	38.007	44.480	PASS
N41	30	40	CP-64QAM	H	Outer_Full	37.971	40.560	PASS
N41	30	40	CP-256QAM	H	Outer_Full	37.915	40.240	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	45.793	48.000	PASS
N41	30	50	DFT-PI2BPSK	L	Outer_Full	45.709	48.200	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	45.750	48.300	PASS
N41	30	50	DFT-64QAM	L	Outer_Full	45.761	48.200	PASS
N41	30	50	DFT-256QAM	L	Outer_Full	45.722	48.100	PASS
N41	30	50	CP-QPSK	L	Outer_Full	47.505	50.200	PASS
N41	30	50	CP-16QAM	L	Outer_Full	47.490	50.000	PASS
N41	30	50	CP-64QAM	L	Outer_Full	47.489	50.200	PASS
N41	30	50	CP-256QAM	L	Outer_Full	47.416	49.800	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	45.824	48.300	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	45.740	48.200	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	45.750	48.000	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	45.815	48.400	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	45.797	48.400	PASS
N41	30	50	CP-QPSK	M	Outer_Full	47.515	50.200	PASS
N41	30	50	CP-16QAM	M	Outer_Full	47.504	50.100	PASS
N41	30	50	CP-64QAM	M	Outer_Full	47.521	50.200	PASS
N41	30	50	CP-256QAM	M	Outer_Full	47.449	50.000	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	45.870	48.400	PASS
N41	30	50	DFT-PI2BPSK	H	Outer_Full	45.803	48.400	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	45.749	48.000	PASS
N41	30	50	DFT-64QAM	H	Outer_Full	45.816	48.300	PASS
N41	30	50	DFT-256QAM	H	Outer_Full	45.772	48.400	PASS
N41	30	50	CP-QPSK	H	Outer_Full	47.533	50.100	PASS
N41	30	50	CP-16QAM	H	Outer_Full	47.594	50.500	PASS
N41	30	50	CP-64QAM	H	Outer_Full	47.579	50.300	PASS
N41	30	50	CP-256QAM	H	Outer_Full	47.499	49.900	PASS



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N41	30	60	DFT-QPSK	L	Outer_Full	57.88	60.480	PASS
N41	30	60	DFT-PI2BPSK	L	Outer_Full	57.853	60.360	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	57.965	60.480	PASS
N41	30	60	DFT-64QAM	L	Outer_Full	57.986	60.720	PASS
N41	30	60	DFT-256QAM	L	Outer_Full	57.973	60.480	PASS
N41	30	60	CP-QPSK	L	Outer_Full	57.809	60.480	PASS
N41	30	60	CP-16QAM	L	Outer_Full	57.894	60.360	PASS
N41	30	60	CP-64QAM	L	Outer_Full	57.808	60.360	PASS
N41	30	60	CP-256QAM	L	Outer_Full	57.760	60.480	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	57.906	60.720	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	57.914	60.480	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	58.056	60.360	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	58.078	60.840	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	58.071	60.600	PASS
N41	30	60	CP-QPSK	M	Outer_Full	57.89	60.600	PASS
N41	30	60	CP-16QAM	M	Outer_Full	57.957	60.360	PASS
N41	30	60	CP-64QAM	M	Outer_Full	57.884	60.480	PASS
N41	30	60	CP-256QAM	M	Outer_Full	57.878	60.360	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	57.893	60.600	PASS
N41	30	60	DFT-PI2BPSK	H	Outer_Full	57.935	60.480	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	57.998	60.360	PASS
N41	30	60	DFT-64QAM	H	Outer_Full	58.032	60.840	PASS
N41	30	60	DFT-256QAM	H	Outer_Full	58.042	60.480	PASS
N41	30	60	CP-QPSK	H	Outer_Full	57.905	60.480	PASS
N41	30	60	CP-16QAM	H	Outer_Full	57.945	60.480	PASS
N41	30	60	CP-64QAM	H	Outer_Full	57.883	60.480	PASS
N41	30	60	CP-256QAM	H	Outer_Full	57.861	60.360	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	64.281	67.060	PASS
N41	30	70	DFT-PI2BPSK	L	Outer_Full	64.137	66.780	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	64.201	66.920	PASS
N41	30	70	DFT-64QAM	L	Outer_Full	64.231	67.200	PASS
N41	30	70	DFT-256QAM	L	Outer_Full	64.272	66.780	PASS
N41	30	70	CP-QPSK	L	Outer_Full	67.529	70.140	PASS
N41	30	70	CP-16QAM	L	Outer_Full	67.458	74.060	PASS
N41	30	70	CP-64QAM	L	Outer_Full	67.323	70.280	PASS
N41	30	70	CP-256QAM	L	Outer_Full	67.441	70.140	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	64.366	67.060	PASS
N41	30	70	DFT-PI2BPSK	M	Outer_Full	64.285	67.200	PASS



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N41	30	70	DFT-16QAM	M	Outer_Full	64.321	66.920	PASS
N41	30	70	DFT-64QAM	M	Outer_Full	64.367	67.060	PASS
N41	30	70	DFT-256QAM	M	Outer_Full	64.390	67.060	PASS
N41	30	70	CP-QPSK	M	Outer_Full	67.681	70.280	PASS
N41	30	70	CP-16QAM	M	Outer_Full	67.574	70.140	PASS
N41	30	70	CP-64QAM	M	Outer_Full	67.452	70.280	PASS
N41	30	70	CP-256QAM	M	Outer_Full	67.564	70.140	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	64.208	66.640	PASS
N41	30	70	DFT-PI2BPSK	H	Outer_Full	64.141	67.060	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	64.139	66.920	PASS
N41	30	70	DFT-64QAM	H	Outer_Full	64.222	66.920	PASS
N41	30	70	DFT-256QAM	H	Outer_Full	64.263	66.920	PASS
N41	30	70	CP-QPSK	H	Outer_Full	67.59	70.140	PASS
N41	30	70	CP-16QAM	H	Outer_Full	67.436	70.280	PASS
N41	30	70	CP-64QAM	H	Outer_Full	67.296	70.000	PASS
N41	30	70	CP-256QAM	H	Outer_Full	67.450	70.280	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	77.106	80.640	PASS
N41	30	80	DFT-PI2BPSK	L	Outer_Full	77.117	81.120	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	77.002	80.800	PASS
N41	30	80	DFT-64QAM	L	Outer_Full	77.102	80.640	PASS
N41	30	80	DFT-256QAM	L	Outer_Full	77.112	80.640	PASS
N41	30	80	CP-QPSK	L	Outer_Full	77.614	80.960	PASS
N41	30	80	CP-16QAM	L	Outer_Full	77.597	81.280	PASS
N41	30	80	CP-64QAM	L	Outer_Full	77.325	81.120	PASS
N41	30	80	CP-256QAM	L	Outer_Full	77.393	80.960	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	77.343	80.800	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	77.284	80.960	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	77.402	80.960	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	77.320	80.960	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	77.329	80.800	PASS
N41	30	80	CP-QPSK	M	Outer_Full	77.817	81.120	PASS
N41	30	80	CP-16QAM	M	Outer_Full	77.774	81.440	PASS
N41	30	80	CP-64QAM	M	Outer_Full	77.541	81.120	PASS
N41	30	80	CP-256QAM	M	Outer_Full	77.58	81.120	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	77.249	80.800	PASS
N41	30	80	DFT-PI2BPSK	H	Outer_Full	77.278	80.800	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	77.227	80.800	PASS
N41	30	80	DFT-64QAM	H	Outer_Full	77.104	80.640	PASS



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N41	30	80	DFT-256QAM	H	Outer_Full	77.138	80.640	PASS
N41	30	80	CP-QPSK	H	Outer_Full	77.642	81.280	PASS
N41	30	80	CP-16QAM	H	Outer_Full	77.635	81.120	PASS
N41	30	80	CP-64QAM	H	Outer_Full	77.420	81.120	PASS
N41	30	80	CP-256QAM	H	Outer_Full	77.428	81.280	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	85.441	89.460	PASS
N41	30	90	DFT-PI2BPSK	L	Outer_Full	85.476	89.460	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	85.397	89.280	PASS
N41	30	90	DFT-64QAM	L	Outer_Full	85.665	89.460	PASS
N41	30	90	DFT-256QAM	L	Outer_Full	85.449	89.280	PASS
N41	30	90	CP-QPSK	L	Outer_Full	87.299	91.080	PASS
N41	30	90	CP-16QAM	L	Outer_Full	87.251	91.260	PASS
N41	30	90	CP-64QAM	L	Outer_Full	87.293	91.080	PASS
N41	30	90	CP-256QAM	L	Outer_Full	87.078	91.260	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	85.712	89.460	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	85.810	89.640	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	85.824	89.640	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	85.900	89.640	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	85.694	89.460	PASS
N41	30	90	CP-QPSK	M	Outer_Full	87.608	91.260	PASS
N41	30	90	CP-16QAM	M	Outer_Full	87.532	91.260	PASS
N41	30	90	CP-64QAM	M	Outer_Full	87.613	91.260	PASS
N41	30	90	CP-256QAM	M	Outer_Full	87.423	91.260	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	85.464	89.460	PASS
N41	30	90	DFT-PI2BPSK	H	Outer_Full	85.458	89.460	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	85.585	89.460	PASS
N41	30	90	DFT-64QAM	H	Outer_Full	85.738	89.460	PASS
N41	30	90	DFT-256QAM	H	Outer_Full	85.446	89.100	PASS
N41	30	90	CP-QPSK	H	Outer_Full	87.408	91.440	PASS
N41	30	90	CP-16QAM	H	Outer_Full	87.387	91.080	PASS
N41	30	90	CP-64QAM	H	Outer_Full	87.407	91.080	PASS
N41	30	90	CP-256QAM	H	Outer_Full	87.188	91.260	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	96.152	100.200	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	96.126	100.400	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	96.106	100.400	PASS
N41	30	100	DFT-64QAM	L	Outer_Full	96.102	100.200	PASS
N41	30	100	DFT-256QAM	L	Outer_Full	96.275	100.200	PASS
N41	30	100	CP-QPSK	L	Outer_Full	97.267	101.200	PASS



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N41	30	100	CP-16QAM	L	Outer_Full	97.464	101.400	PASS
N41	30	100	CP-64QAM	L	Outer_Full	97.370	101.400	PASS
N41	30	100	CP-256QAM	L	Outer_Full	97.243	101.200	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	96.451	100.400	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	96.418	100.600	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	96.383	100.600	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	96.405	100.400	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	96.592	100.400	PASS
N41	30	100	CP-QPSK	M	Outer_Full	97.551	101.400	PASS
N41	30	100	CP-16QAM	M	Outer_Full	97.703	101.800	PASS
N41	30	100	CP-64QAM	M	Outer_Full	97.656	101.400	PASS
N41	30	100	CP-256QAM	M	Outer_Full	97.512	101.200	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	96.157	100.200	PASS
N41	30	100	DFT-PI2BPSK	H	Outer_Full	96.166	100.200	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	96.149	100.200	PASS
N41	30	100	DFT-64QAM	H	Outer_Full	96.112	100.200	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	96.355	100.200	PASS
N41	30	100	CP-QPSK	H	Outer_Full	97.300	101.400	PASS
N41	30	100	CP-16QAM	H	Outer_Full	97.499	101.600	PASS
N41	30	100	CP-64QAM	H	Outer_Full	97.459	101.400	PASS
N41	30	100	CP-256QAM	H	Outer_Full	97.270	101.200	PASS



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Test Result for MIMO

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N41	30	20	DFT-QPSK	L	Outer_Full	17.835	19.480	PASS
N41	30	20	DFT-PI2BPSK	L	Outer_Full	17.782	19.400	PASS
N41	30	20	DFT-16QAM	L	Outer_Full	17.833	19.120	PASS
N41	30	20	DFT-64QAM	L	Outer_Full	17.760	19.240	PASS
N41	30	20	DFT-256QAM	L	Outer_Full	17.786	18.960	PASS
N41	30	20	CP-QPSK	L	Outer_Full	18.145	19.440	PASS
N41	30	20	CP-16QAM	L	Outer_Full	18.230	19.560	PASS
N41	30	20	CP-64QAM	L	Outer_Full	18.237	19.800	PASS
N41	30	20	CP-256QAM	L	Outer_Full	18.211	19.440	PASS
N41	30	20	DFT-QPSK	M	Outer_Full	17.746	18.880	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	17.855	19.040	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	17.839	19.080	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	17.797	19.160	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	17.745	18.840	PASS
N41	30	20	CP-QPSK	M	Outer_Full	18.241	19.480	PASS
N41	30	20	CP-16QAM	M	Outer_Full	18.283	19.360	PASS
N41	30	20	CP-64QAM	M	Outer_Full	18.276	19.520	PASS
N41	30	20	CP-256QAM	M	Outer_Full	18.213	19.640	PASS
N41	30	20	DFT-QPSK	H	Outer_Full	17.839	18.800	PASS
N41	30	20	DFT-PI2BPSK	H	Outer_Full	17.887	18.920	PASS
N41	30	20	DFT-16QAM	H	Outer_Full	17.959	19.040	PASS
N41	30	20	DFT-64QAM	H	Outer_Full	17.865	19.040	PASS
N41	30	20	DFT-256QAM	H	Outer_Full	17.790	18.840	PASS
N41	30	20	CP-QPSK	H	Outer_Full	18.255	19.400	PASS
N41	30	20	CP-16QAM	H	Outer_Full	18.243	19.320	PASS
N41	30	20	CP-64QAM	H	Outer_Full	18.249	19.520	PASS
N41	30	20	CP-256QAM	H	Outer_Full	18.226	19.400	PASS
N41	30	30	DFT-QPSK	L	Outer_Full	26.711	28.020	PASS
N41	30	30	DFT-PI2BPSK	L	Outer_Full	26.676	28.320	PASS
N41	30	30	DFT-16QAM	L	Outer_Full	26.810	28.140	PASS
N41	30	30	DFT-64QAM	L	Outer_Full	26.715	28.200	PASS
N41	30	30	DFT-256QAM	L	Outer_Full	26.697	27.900	PASS
N41	30	30	CP-QPSK	L	Outer_Full	27.922	29.400	PASS



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N41	30	30	CP-16QAM	L	Outer_Full	27.820	29.160	PASS
N41	30	30	CP-64QAM	L	Outer_Full	27.871	30.120	PASS
N41	30	30	CP-256QAM	L	Outer_Full	27.770	29.460	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	26.752	27.780	PASS
N41	30	30	DFT-PI2BPSK	M	Outer_Full	26.797	28.440	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	26.769	28.200	PASS
N41	30	30	DFT-64QAM	M	Outer_Full	26.795	28.200	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	26.873	28.380	PASS
N41	30	30	CP-QPSK	M	Outer_Full	27.893	29.340	PASS
N41	30	30	CP-16QAM	M	Outer_Full	27.837	29.520	PASS
N41	30	30	CP-64QAM	M	Outer_Full	27.935	29.520	PASS
N41	30	30	CP-256QAM	M	Outer_Full	27.905	29.280	PASS
N41	30	30	DFT-QPSK	H	Outer_Full	26.844	28.440	PASS
N41	30	30	DFT-PI2BPSK	H	Outer_Full	26.712	27.840	PASS
N41	30	30	DFT-16QAM	H	Outer_Full	26.699	28.380	PASS
N41	30	30	DFT-64QAM	H	Outer_Full	26.725	28.440	PASS
N41	30	30	DFT-256QAM	H	Outer_Full	26.915	28.620	PASS
N41	30	30	CP-QPSK	H	Outer_Full	27.920	29.280	PASS
N41	30	30	CP-16QAM	H	Outer_Full	27.822	29.940	PASS
N41	30	30	CP-64QAM	H	Outer_Full	27.829	30.360	PASS
N41	30	30	CP-256QAM	H	Outer_Full	27.838	29.760	PASS
N41	30	40	DFT-QPSK	L	Outer_Full	35.811	37.360	PASS
N41	30	40	DFT-PI2BPSK	L	Outer_Full	35.716	37.840	PASS
N41	30	40	DFT-16QAM	L	Outer_Full	35.708	37.520	PASS
N41	30	40	DFT-64QAM	L	Outer_Full	35.769	37.920	PASS
N41	30	40	DFT-256QAM	L	Outer_Full	35.754	38.000	PASS
N41	30	40	CP-QPSK	L	Outer_Full	37.771	39.680	PASS
N41	30	40	CP-16QAM	L	Outer_Full	37.838	39.840	PASS
N41	30	40	CP-64QAM	L	Outer_Full	37.848	39.760	PASS
N41	30	40	CP-256QAM	L	Outer_Full	37.878	39.760	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	35.677	37.280	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	35.731	37.520	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	35.708	37.680	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	35.705	37.520	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	35.753	37.440	PASS
N41	30	40	CP-QPSK	M	Outer_Full	37.886	39.600	PASS
N41	30	40	CP-16QAM	M	Outer_Full	37.915	39.840	PASS
N41	30	40	CP-64QAM	M	Outer_Full	37.929	39.760	PASS



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N41	30	40	CP-256QAM	M	Outer_Full	37.865	39.440	PASS
N41	30	40	DFT-QPSK	H	Outer_Full	35.661	37.280	PASS
N41	30	40	DFT-PI2BPSK	H	Outer_Full	35.710	37.680	PASS
N41	30	40	DFT-16QAM	H	Outer_Full	35.685	37.440	PASS
N41	30	40	DFT-64QAM	H	Outer_Full	35.818	37.680	PASS
N41	30	40	DFT-256QAM	H	Outer_Full	35.736	37.520	PASS
N41	30	40	CP-QPSK	H	Outer_Full	37.885	39.840	PASS
N41	30	40	CP-16QAM	H	Outer_Full	37.832	40.000	PASS
N41	30	40	CP-64QAM	H	Outer_Full	37.741	39.680	PASS
N41	30	40	CP-256QAM	H	Outer_Full	37.852	39.840	PASS
N41	30	50	DFT-QPSK	L	Outer_Full	45.726	47.600	PASS
N41	30	50	DFT-PI2BPSK	L	Outer_Full	45.713	47.900	PASS
N41	30	50	DFT-16QAM	L	Outer_Full	45.601	47.400	PASS
N41	30	50	DFT-64QAM	L	Outer_Full	45.565	47.400	PASS
N41	30	50	DFT-256QAM	L	Outer_Full	45.535	47.600	PASS
N41	30	50	CP-QPSK	L	Outer_Full	47.552	49.200	PASS
N41	30	50	CP-16QAM	L	Outer_Full	47.359	49.800	PASS
N41	30	50	CP-64QAM	L	Outer_Full	47.493	49.400	PASS
N41	30	50	CP-256QAM	L	Outer_Full	47.512	49.400	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	45.687	47.700	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	45.725	48.100	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	45.741	47.400	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	45.792	47.500	PASS
N41	30	50	DFT-256QAM	M	Outer_Full	45.789	47.300	PASS
N41	30	50	CP-QPSK	M	Outer_Full	47.370	49.300	PASS
N41	30	50	CP-16QAM	M	Outer_Full	47.401	49.400	PASS
N41	30	50	CP-64QAM	M	Outer_Full	47.298	49.700	PASS
N41	30	50	CP-256QAM	M	Outer_Full	47.488	49.500	PASS
N41	30	50	DFT-QPSK	H	Outer_Full	45.740	47.400	PASS
N41	30	50	DFT-PI2BPSK	H	Outer_Full	45.750	47.900	PASS
N41	30	50	DFT-16QAM	H	Outer_Full	45.831	47.600	PASS
N41	30	50	DFT-64QAM	H	Outer_Full	45.784	47.800	PASS
N41	30	50	DFT-256QAM	H	Outer_Full	45.487	47.500	PASS
N41	30	50	CP-QPSK	H	Outer_Full	47.470	49.300	PASS
N41	30	50	CP-16QAM	H	Outer_Full	47.419	49.400	PASS
N41	30	50	CP-64QAM	H	Outer_Full	47.467	49.300	PASS
N41	30	50	CP-256QAM	H	Outer_Full	47.321	49.300	PASS
N41	30	60	DFT-QPSK	L	Outer_Full	57.815	60.240	PASS



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N41	30	60	DFT-PI2BPSK	L	Outer_Full	57.932	60.120	PASS
N41	30	60	DFT-16QAM	L	Outer_Full	57.872	60.120	PASS
N41	30	60	DFT-64QAM	L	Outer_Full	57.906	59.880	PASS
N41	30	60	DFT-256QAM	L	Outer_Full	57.711	59.760	PASS
N41	30	60	CP-QPSK	L	Outer_Full	57.635	60.000	PASS
N41	30	60	CP-16QAM	L	Outer_Full	57.902	60.000	PASS
N41	30	60	CP-64QAM	L	Outer_Full	57.891	59.760	PASS
N41	30	60	CP-256QAM	L	Outer_Full	57.748	59.640	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	57.802	60.120	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	57.895	60.000	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	57.880	59.880	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	57.779	59.520	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	57.803	60.000	PASS
N41	30	60	CP-QPSK	M	Outer_Full	57.764	59.760	PASS
N41	30	60	CP-16QAM	M	Outer_Full	57.525	60.000	PASS
N41	30	60	CP-64QAM	M	Outer_Full	57.761	59.880	PASS
N41	30	60	CP-256QAM	M	Outer_Full	57.841	59.640	PASS
N41	30	60	DFT-QPSK	H	Outer_Full	57.576	59.640	PASS
N41	30	60	DFT-PI2BPSK	H	Outer_Full	57.755	60.000	PASS
N41	30	60	DFT-16QAM	H	Outer_Full	57.889	59.880	PASS
N41	30	60	DFT-64QAM	H	Outer_Full	57.913	59.640	PASS
N41	30	60	DFT-256QAM	H	Outer_Full	57.855	60.240	PASS
N41	30	60	CP-QPSK	H	Outer_Full	57.748	59.880	PASS
N41	30	60	CP-16QAM	H	Outer_Full	57.696	59.880	PASS
N41	30	60	CP-64QAM	H	Outer_Full	57.894	60.120	PASS
N41	30	60	CP-256QAM	H	Outer_Full	57.747	60.120	PASS
N41	30	70	DFT-QPSK	L	Outer_Full	64.285	66.500	PASS
N41	30	70	DFT-PI2BPSK	L	Outer_Full	64.228	66.360	PASS
N41	30	70	DFT-16QAM	L	Outer_Full	64.243	66.080	PASS
N41	30	70	DFT-64QAM	L	Outer_Full	64.268	66.220	PASS
N41	30	70	DFT-256QAM	L	Outer_Full	64.278	66.500	PASS
N41	30	70	CP-QPSK	L	Outer_Full	67.286	69.860	PASS
N41	30	70	CP-16QAM	L	Outer_Full	67.329	69.720	PASS
N41	30	70	CP-64QAM	L	Outer_Full	67.541	69.440	PASS
N41	30	70	CP-256QAM	L	Outer_Full	67.122	69.440	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	64.158	66.360	PASS
N41	30	70	DFT-PI2BPSK	M	Outer_Full	64.280	66.360	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	64.191	66.360	PASS



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N41	30	70	DFT-64QAM	M	Outer_Full	64.239	66.220	PASS
N41	30	70	DFT-256QAM	M	Outer_Full	64.142	66.220	PASS
N41	30	70	CP-QPSK	M	Outer_Full	67.420	69.720	PASS
N41	30	70	CP-16QAM	M	Outer_Full	67.341	69.440	PASS
N41	30	70	CP-64QAM	M	Outer_Full	67.012	69.440	PASS
N41	30	70	CP-256QAM	M	Outer_Full	67.337	69.440	PASS
N41	30	70	DFT-QPSK	H	Outer_Full	64.302	66.780	PASS
N41	30	70	DFT-PI2BPSK	H	Outer_Full	64.407	66.220	PASS
N41	30	70	DFT-16QAM	H	Outer_Full	64.399	66.360	PASS
N41	30	70	DFT-64QAM	H	Outer_Full	64.187	66.360	PASS
N41	30	70	DFT-256QAM	H	Outer_Full	64.280	66.220	PASS
N41	30	70	CP-QPSK	H	Outer_Full	67.437	69.580	PASS
N41	30	70	CP-16QAM	H	Outer_Full	67.254	69.440	PASS
N41	30	70	CP-64QAM	H	Outer_Full	67.492	69.580	PASS
N41	30	70	CP-256QAM	H	Outer_Full	67.261	69.440	PASS
N41	30	80	DFT-QPSK	L	Outer_Full	76.997	80.160	PASS
N41	30	80	DFT-PI2BPSK	L	Outer_Full	77.072	80.320	PASS
N41	30	80	DFT-16QAM	L	Outer_Full	77.334	80.000	PASS
N41	30	80	DFT-64QAM	L	Outer_Full	77.011	80.320	PASS
N41	30	80	DFT-256QAM	L	Outer_Full	77.229	80.320	PASS
N41	30	80	CP-QPSK	L	Outer_Full	77.294	80.800	PASS
N41	30	80	CP-16QAM	L	Outer_Full	77.423	80.640	PASS
N41	30	80	CP-64QAM	L	Outer_Full	77.410	80.640	PASS
N41	30	80	CP-256QAM	L	Outer_Full	77.339	80.640	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	77.100	80.320	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	77.078	80.320	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	77.170	80.480	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	76.947	80.320	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	77.367	80.320	PASS
N41	30	80	CP-QPSK	M	Outer_Full	77.466	80.480	PASS
N41	30	80	CP-16QAM	M	Outer_Full	77.601	80.800	PASS
N41	30	80	CP-64QAM	M	Outer_Full	77.371	80.800	PASS
N41	30	80	CP-256QAM	M	Outer_Full	77.206	80.640	PASS
N41	30	80	DFT-QPSK	H	Outer_Full	77.154	80.480	PASS
N41	30	80	DFT-PI2BPSK	H	Outer_Full	77.105	80.320	PASS
N41	30	80	DFT-16QAM	H	Outer_Full	77.109	80.320	PASS
N41	30	80	DFT-64QAM	H	Outer_Full	76.985	80.480	PASS
N41	30	80	DFT-256QAM	H	Outer_Full	77.233	80.480	PASS



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N41	30	80	CP-QPSK	H	Outer_Full	77.459	80.800	PASS
N41	30	80	CP-16QAM	H	Outer_Full	77.417	81.120	PASS
N41	30	80	CP-64QAM	H	Outer_Full	77.331	80.480	PASS
N41	30	80	CP-256QAM	H	Outer_Full	77.356	80.480	PASS
N41	30	90	DFT-QPSK	L	Outer_Full	85.565	89.100	PASS
N41	30	90	DFT-PI2BPSK	L	Outer_Full	85.803	88.920	PASS
N41	30	90	DFT-16QAM	L	Outer_Full	85.536	88.740	PASS
N41	30	90	DFT-64QAM	L	Outer_Full	85.565	88.920	PASS
N41	30	90	DFT-256QAM	L	Outer_Full	85.537	88.740	PASS
N41	30	90	CP-QPSK	L	Outer_Full	87.268	90.540	PASS
N41	30	90	CP-16QAM	L	Outer_Full	87.436	90.720	PASS
N41	30	90	CP-64QAM	L	Outer_Full	87.211	90.720	PASS
N41	30	90	CP-256QAM	L	Outer_Full	87.290	90.720	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	85.656	89.100	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	85.335	88.920	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	85.465	88.920	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	85.533	88.920	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	85.537	88.920	PASS
N41	30	90	CP-QPSK	M	Outer_Full	87.255	90.720	PASS
N41	30	90	CP-16QAM	M	Outer_Full	87.391	90.720	PASS
N41	30	90	CP-64QAM	M	Outer_Full	87.387	90.720	PASS
N41	30	90	CP-256QAM	M	Outer_Full	87.365	90.720	PASS
N41	30	90	DFT-QPSK	H	Outer_Full	85.556	89.280	PASS
N41	30	90	DFT-PI2BPSK	H	Outer_Full	85.708	88.920	PASS
N41	30	90	DFT-16QAM	H	Outer_Full	85.848	88.920	PASS
N41	30	90	DFT-64QAM	H	Outer_Full	85.612	88.920	PASS
N41	30	90	DFT-256QAM	H	Outer_Full	85.758	88.920	PASS
N41	30	90	CP-QPSK	H	Outer_Full	87.523	90.540	PASS
N41	30	90	CP-16QAM	H	Outer_Full	87.449	90.720	PASS
N41	30	90	CP-64QAM	H	Outer_Full	87.223	90.720	PASS
N41	30	90	CP-256QAM	H	Outer_Full	87.496	90.720	PASS
N41	30	100	DFT-QPSK	L	Outer_Full	96.163	99.800	PASS
N41	30	100	DFT-PI2BPSK	L	Outer_Full	96.359	99.600	PASS
N41	30	100	DFT-16QAM	L	Outer_Full	96.463	99.800	PASS
N41	30	100	DFT-64QAM	L	Outer_Full	96.024	100.000	PASS
N41	30	100	DFT-256QAM	L	Outer_Full	96.359	99.800	PASS
N41	30	100	CP-QPSK	L	Outer_Full	97.299	100.800	PASS
N41	30	100	CP-16QAM	L	Outer_Full	97.279	100.800	PASS



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N41	30	100	CP-64QAM	L	Outer_Full	97.074	101.000	PASS
N41	30	100	CP-256QAM	L	Outer_Full	97.527	100.800	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	96.104	99.800	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	96.468	99.600	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	96.359	99.400	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	96.075	99.800	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	96.340	100.000	PASS
N41	30	100	CP-QPSK	M	Outer_Full	97.259	100.800	PASS
N41	30	100	CP-16QAM	M	Outer_Full	97.417	101.000	PASS
N41	30	100	CP-64QAM	M	Outer_Full	97.135	101.000	PASS
N41	30	100	CP-256QAM	M	Outer_Full	97.432	101.000	PASS
N41	30	100	DFT-QPSK	H	Outer_Full	96.233	99.800	PASS
N41	30	100	DFT-PI2BPSK	H	Outer_Full	96.469	99.800	PASS
N41	30	100	DFT-16QAM	H	Outer_Full	96.236	99.800	PASS
N41	30	100	DFT-64QAM	H	Outer_Full	96.233	100.000	PASS
N41	30	100	DFT-256QAM	H	Outer_Full	96.461	99.400	PASS
N41	30	100	CP-QPSK	H	Outer_Full	97.523	100.800	PASS
N41	30	100	CP-16QAM	H	Outer_Full	97.492	101.200	PASS
N41	30	100	CP-64QAM	H	Outer_Full	97.092	100.600	PASS
N41	30	100	CP-256QAM	H	Outer_Full	97.179	100.800	PASS



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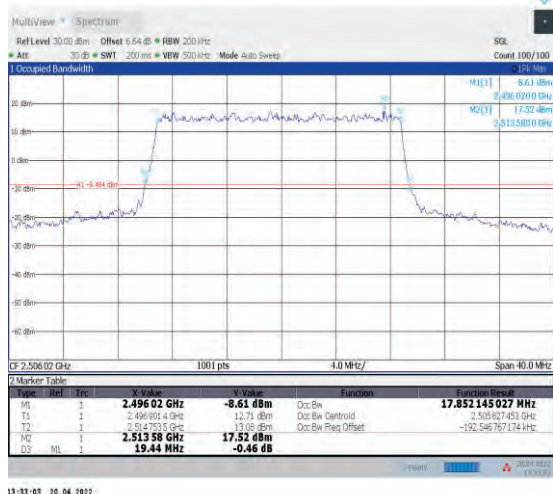
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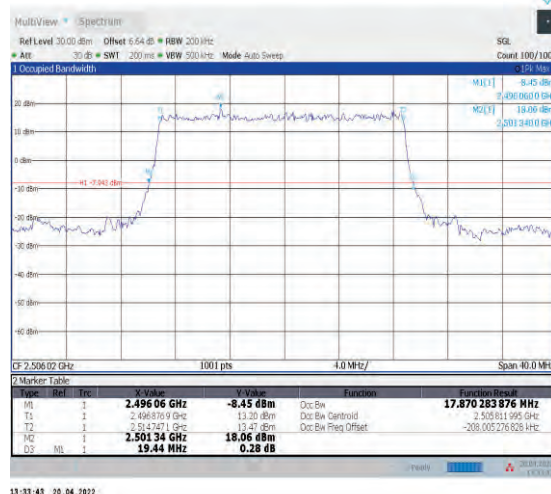
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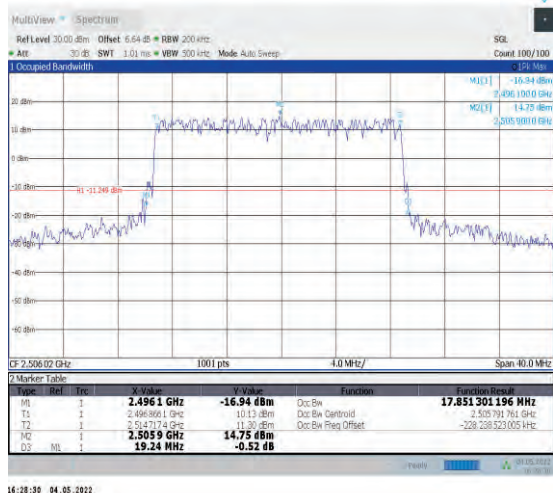
Test Graphs



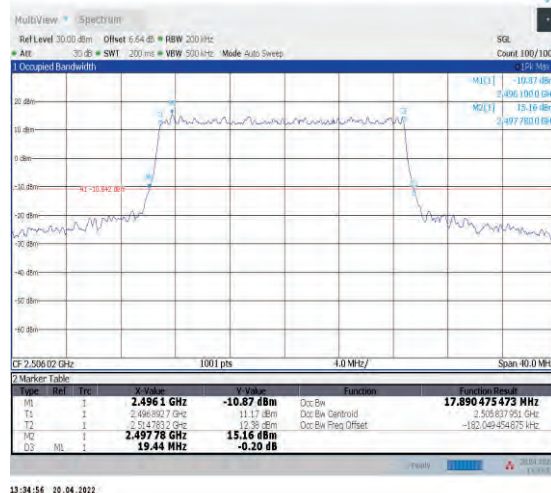
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-17.852-19.440≤20-PASS



1-N41--30-20-L-2-DFT-PI2BPSK-Outer_Full-50@0-A
nt1-17.87-19.440≤20-PASS



1-N41--30-20-L-3-DFT-16QAM-Outer_Full-50@0-Ant
1-17.851-19.240≤20-PASS



1-N41--30-20-L-4-DFT-64QAM-Outer_Full-50@0-An
t1-17.89-19.440≤20-PASS



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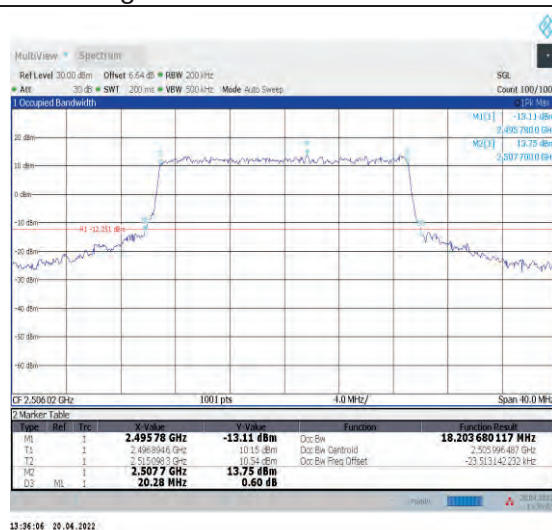
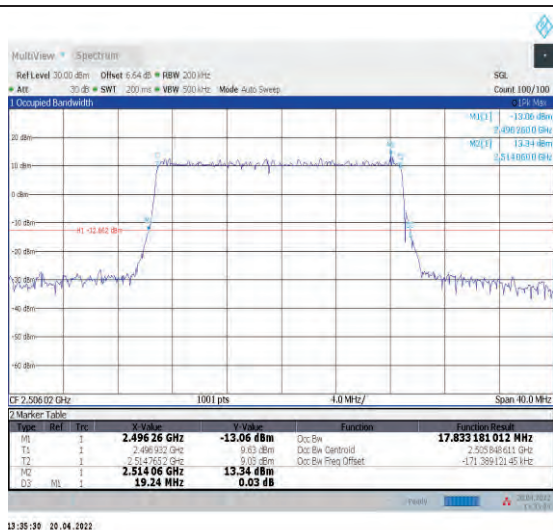
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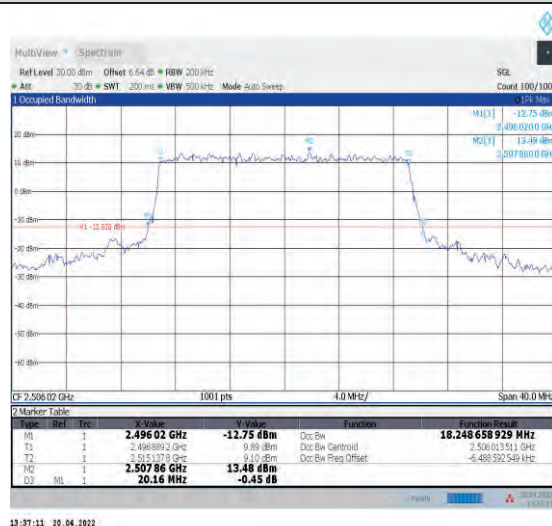
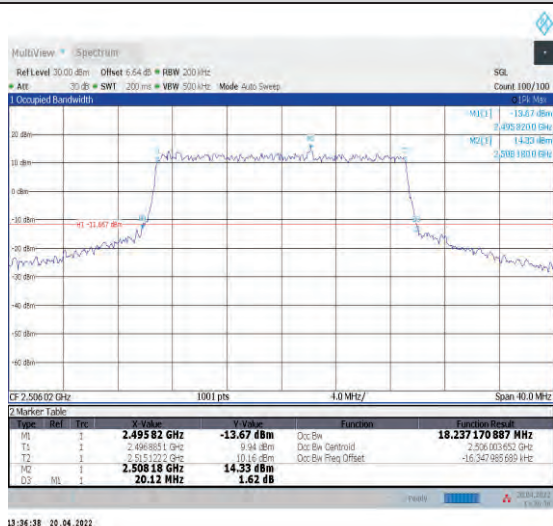
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1-N41--30-20-L-5-DFT-256QAM-Outer_Full-50@0-A
nt1-17.833-19.240-≤20-PASS

1-N41--30-20-L-6-CP-QPSK-Outer_Full-51@0-Ant1-
18.204-20.280-≤20-PASS



1-N41--30-20-L-7-CP-16QAM-Outer_Full-51@0-Ant1
-18.237-20.120-≤20-PASS

1-N41--30-20-L-8-CP-64QAM-Outer_Full-51@0-Ant
1-18.249-20.160-≤20-PASS



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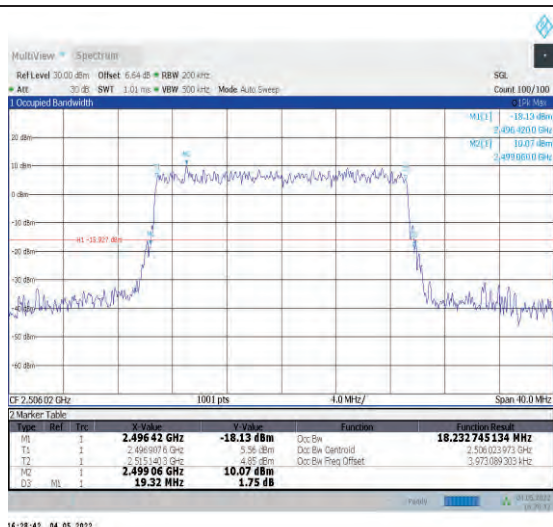
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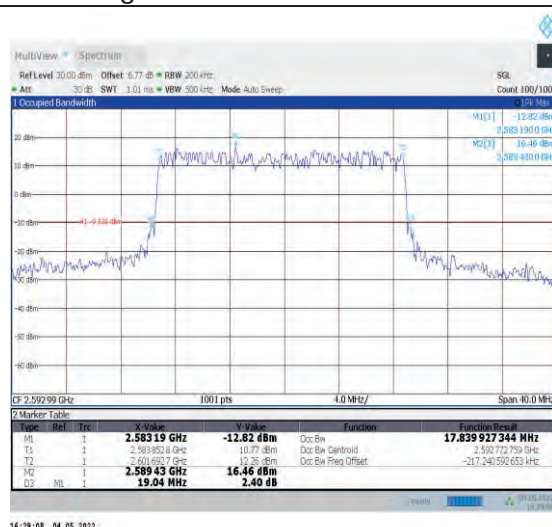
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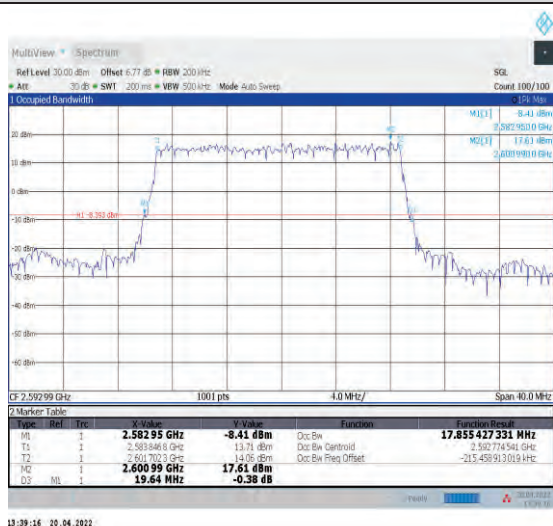
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1-N41--30-20-L-9-CP-256QAM-Outer_Full-51@0-Ant
1-18.233-19.320-≤20-PASS



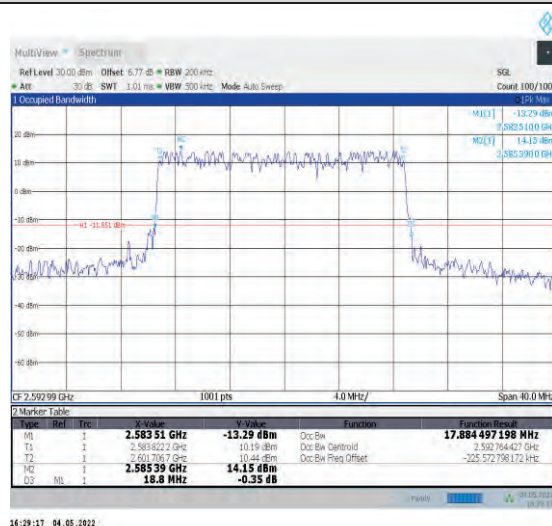
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1-N41--30-20-M-1-DFT-QPSK-Outer_Full-50@0-Ant
1-17.84-19.040-≤20-PASS



13:39:16 20.04.2022

1-N41--30-20-M-2-DFT-PI2BPSK-Outer_Full-50@0-Ant
1-17.855-19.640-≤20-PASS



16:29:17 04.05.2022

1-N41--30-20-M-3-DFT-16QAM-Outer_Full-50@0-Ant
1-17.884-18.800-≤20-PASS



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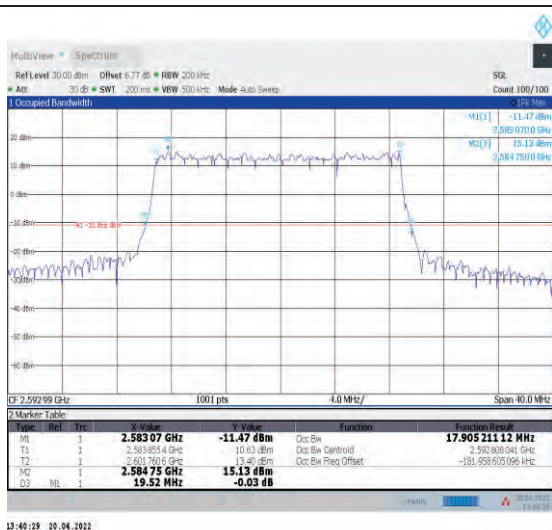
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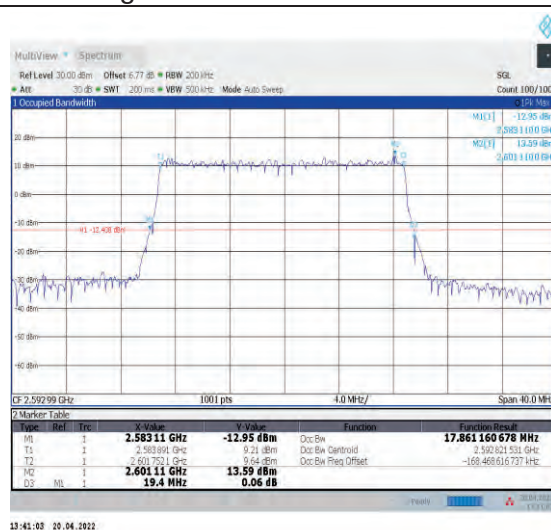
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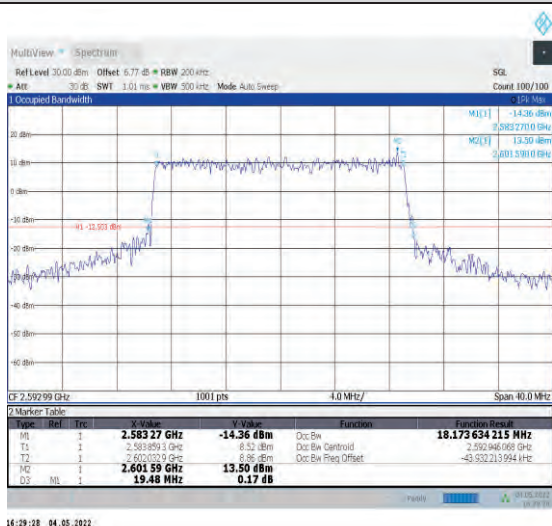
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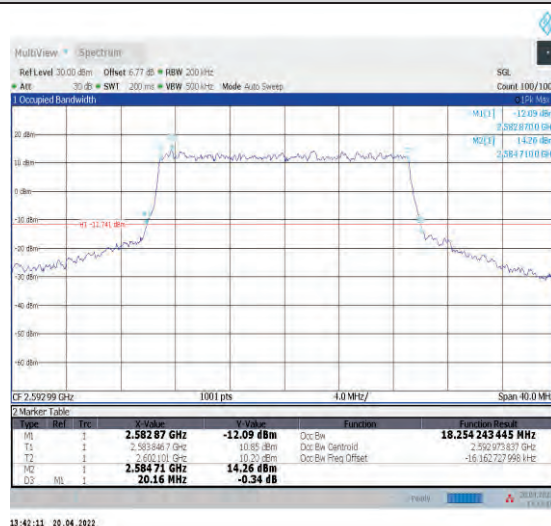
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t1-17.905-19.520-<20-PASS



1-N41--30-20-M-5-DFT-256QAM-Outer_Full-50@0-Ant1-17.861-19.400-<20-PASS



1-N41--30-20-M-6-CP-QPSK-Outer_Full-51@0-Ant1-
18.174-19.480-<20-PASS



1-N41--30-20-M-7-CP-16QAM-Outer_Full-51@0-Ant1-
1-18.254-20.160-<20-PASS



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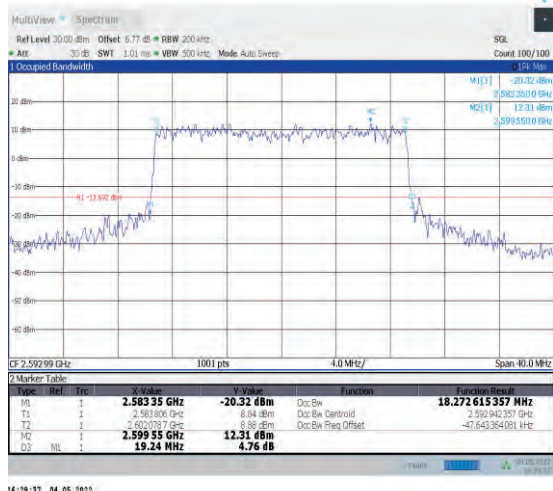
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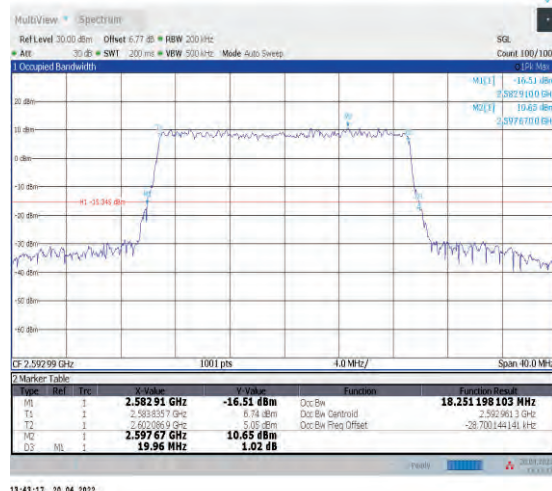
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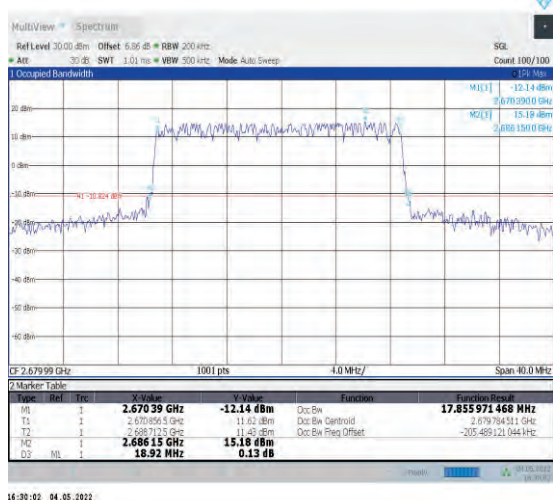
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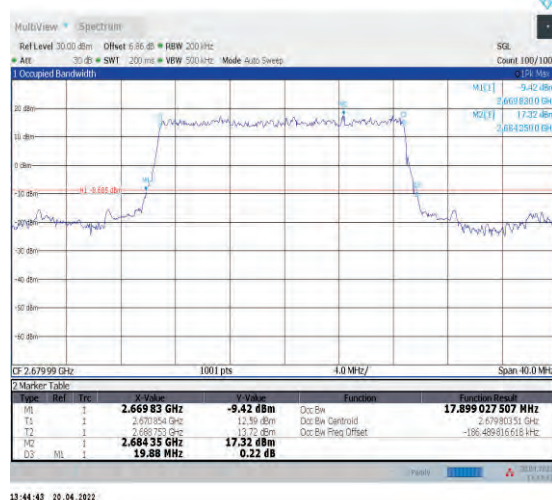
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nt1-18.251-19.960≤20-PASS



14:30:02 04.05.2022

1-N41--30-20-H-1-DFT-QPSK-Outer_Full-50@0-Ant
1-17.856-18.920≤20-PASS



13:44:49 20.04.2022

1-N41--30-20-H-2-DFT-PI2BPSK-Outer_Full-50@0-
Ant1-17.899-19.880≤20-PASS



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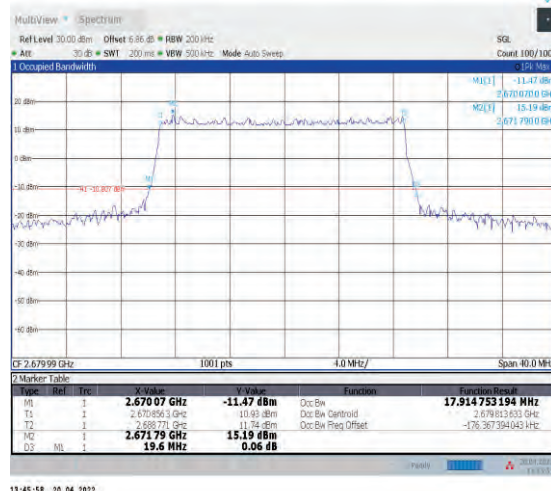
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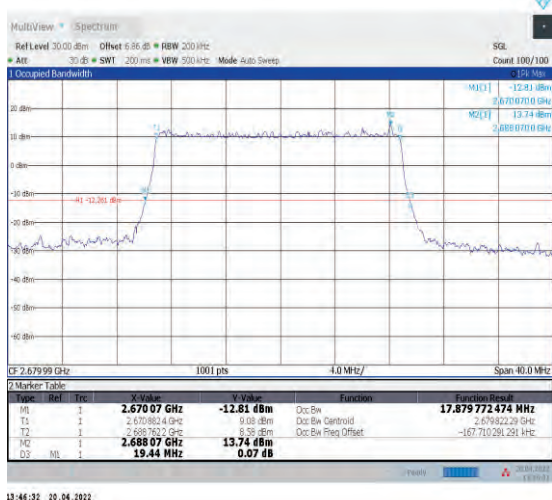
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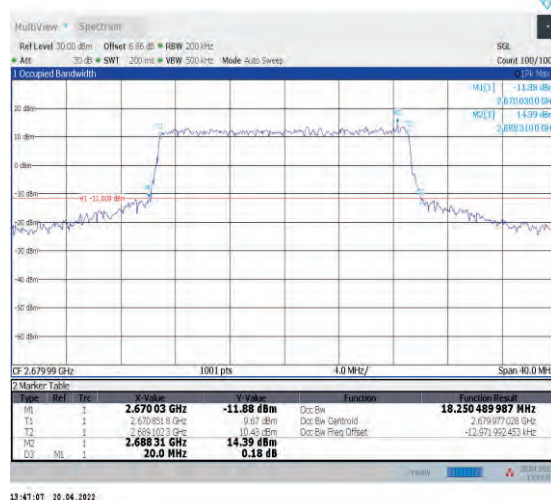
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13:46:32 20.04.2022

1-N41--30-20-H-5-DFT-256QAM-Outer_Full-50@0-A
nt1-17.88-19.440-≤20-PASS



13:47:07 20.04.2022

1-N41--30-20-H-6-CP-QPSK-Outer_Full-51@0-Ant1-
18.25-20.000-≤20-PASS



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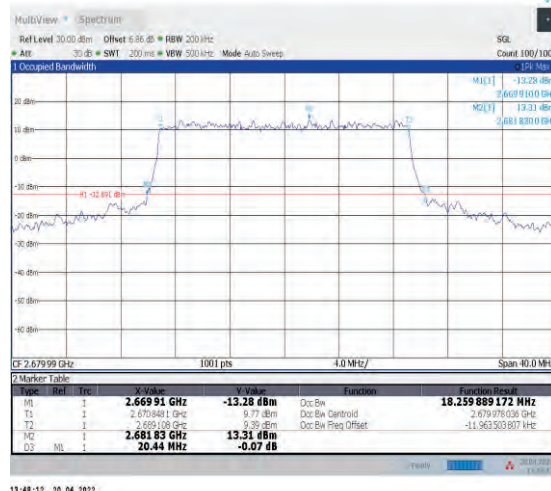
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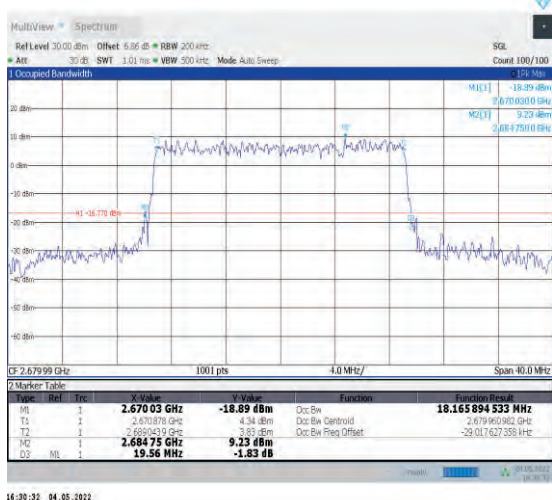
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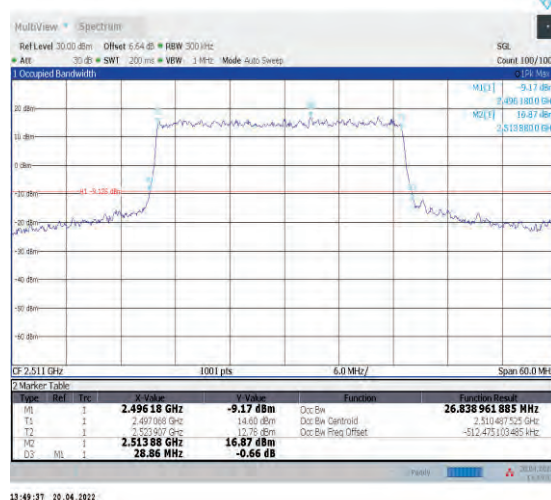
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14:30:32 04.05.2022

1-N41--30-20-H-9-CP-256QAM-Outer_Full-51@0-Ant
t1-18.166-19.560-≤20-PASS



17:49:37 20.04.2022

1-N41--30-30-L-1-DFT-QPSK-Outer_Full-75@0-Ant1
-26.839-28.860-≤30-PASS



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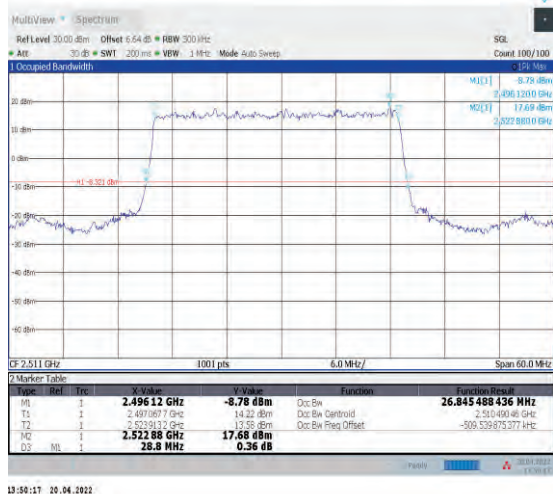
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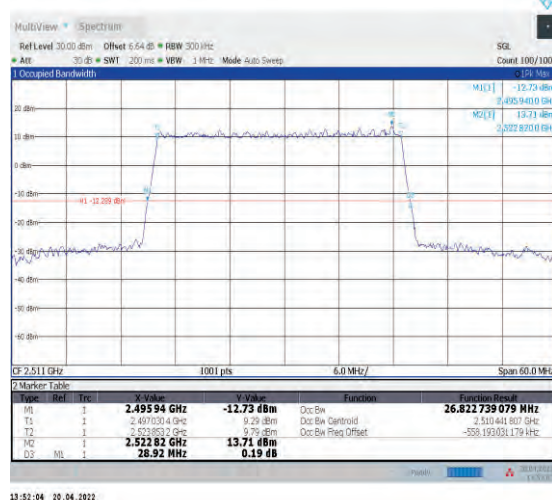
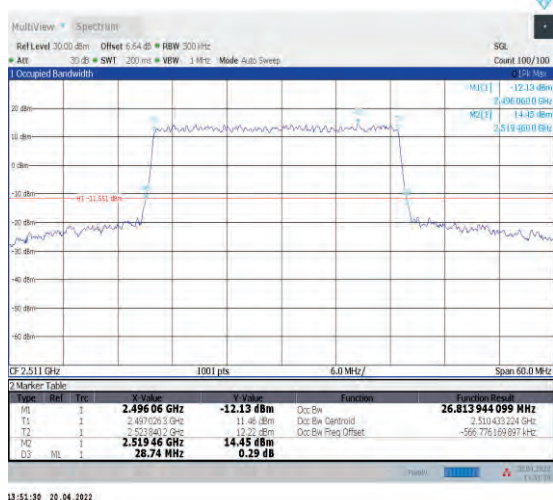
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nt1-26.845-28.800-≤30-PASS

1-N41--30-30-L-3-DFT-16QAM-Outer_Full-75@0-An
t1-26.895-28.800-≤30-PASS



1-N41--30-30-L-4-DFT-64QAM-Outer_Full-75@0-Ant
1-26.814-28.740-≤30-PASS

1-N41--30-30-L-5-DFT-256QAM-Outer_Full-75@0-A
nt1-26.823-28.920-≤30-PASS



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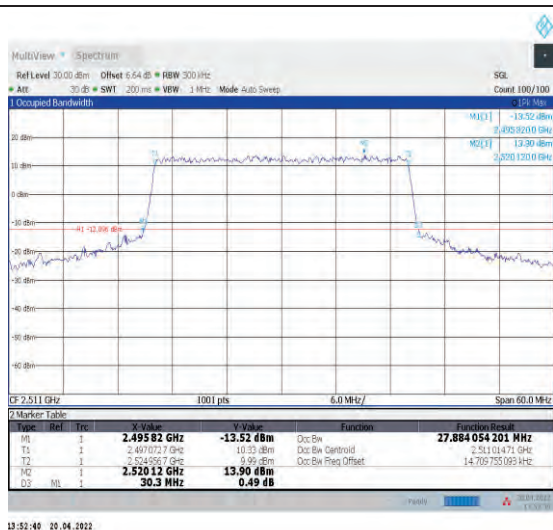
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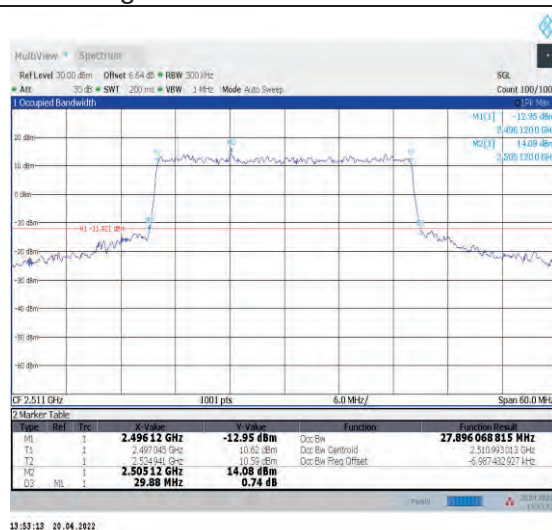
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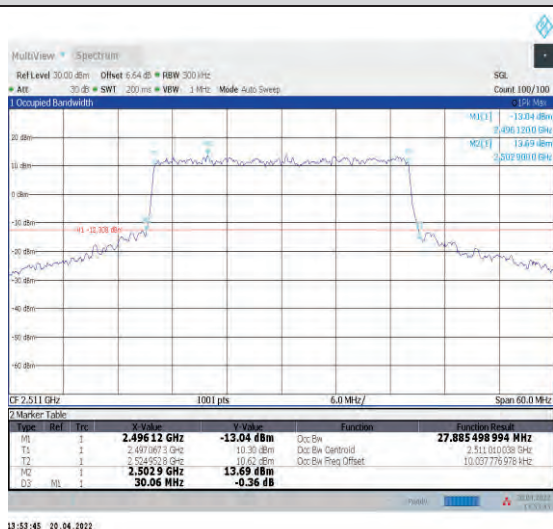
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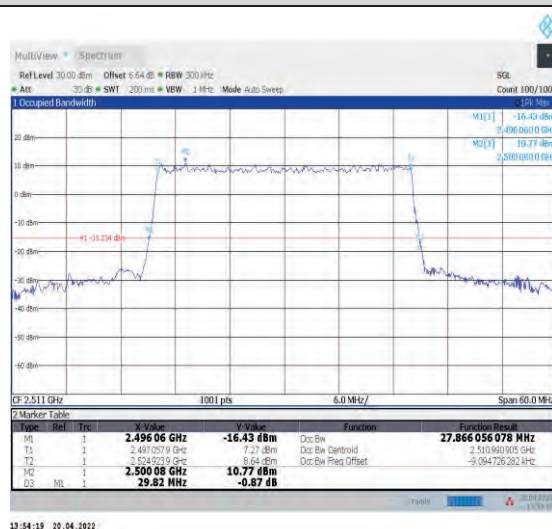
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1-N41--30-30-L-7-CP-16QAM-Outer_Full-78@0-Ant1-
27.896-29.880-≤30-PASS



1-N41--30-30-L-8-CP-64QAM-Outer_Full-78@0-Ant1-
27.885-30.060-≤30-PASS



1-N41--30-30-L-9-CP-256QAM-Outer_Full-78@0-Ant1-
27.866-29.820-≤30-PASS



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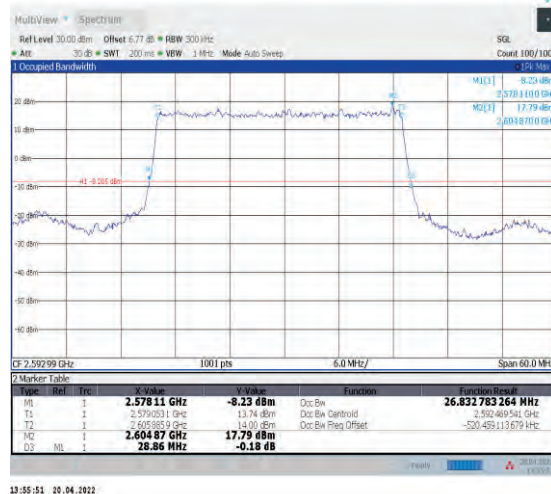
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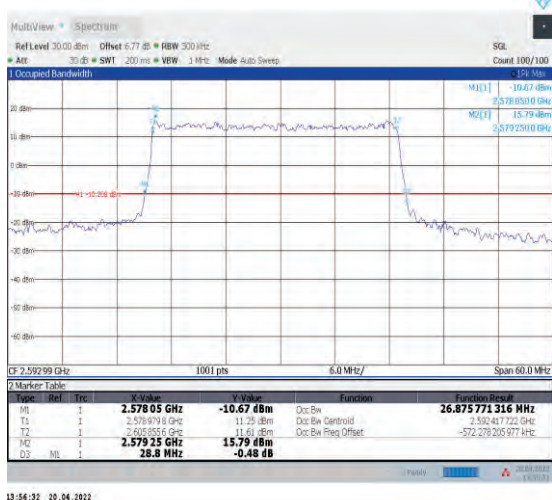
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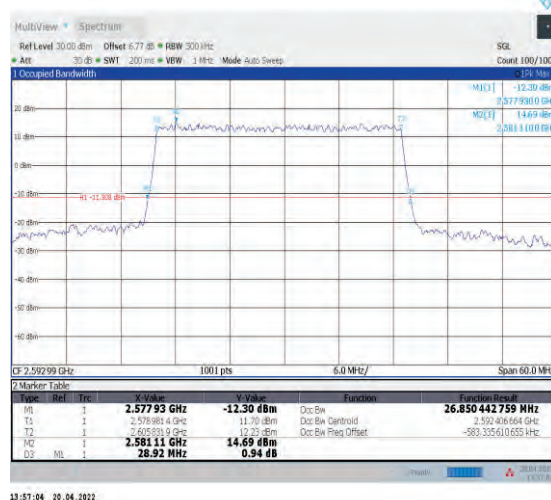
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1-N41--30-30-M-2-DFT-PI2BPSK-Outer_Full-75@0-Ant
1-26.833-28.860-≤30-PASS



1-N41--30-30-M-3-DFT-16QAM-Outer_Full-75@0-Ant
1-26.876-28.800-≤30-PASS



1-N41--30-30-M-4-DFT-64QAM-Outer_Full-75@0-Ant
1-26.85-28.920-≤30-PASS



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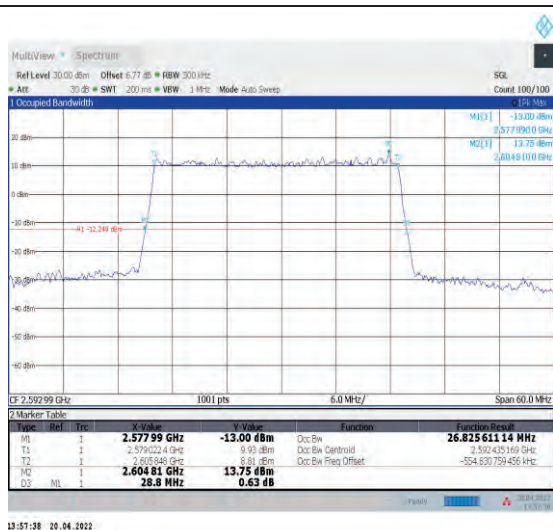
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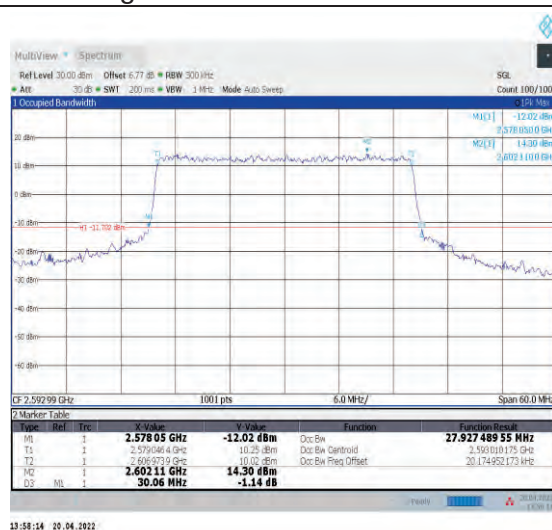
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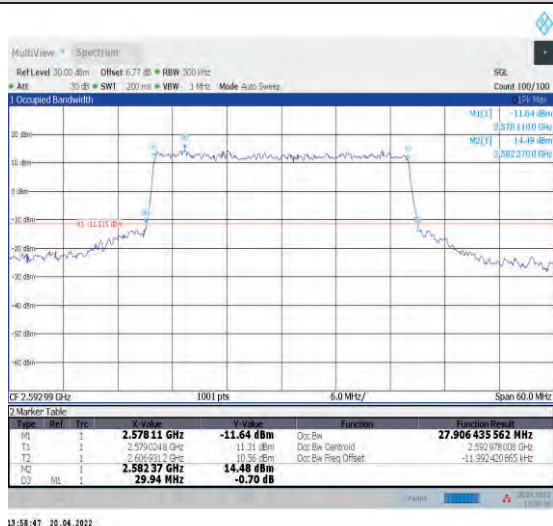
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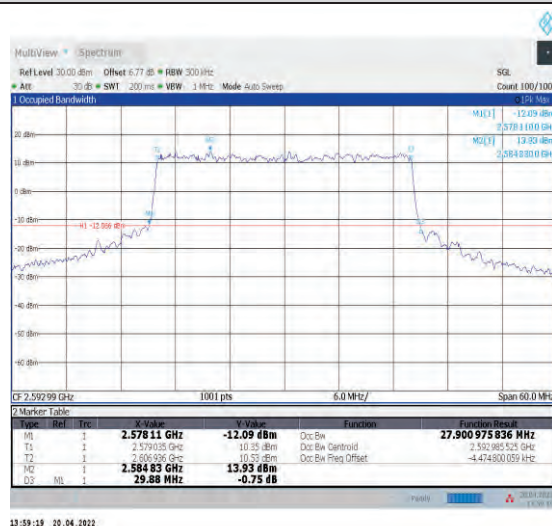
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1-N41--30-30-M-7-CP-16QAM-Outer_Full-78@0-Ant
1-27.906-29.940-≤30-PASS



1-N41--30-30-M-8-CP-64QAM-Outer_Full-78@0-Ant
1-27.901-29.880-≤30-PASS



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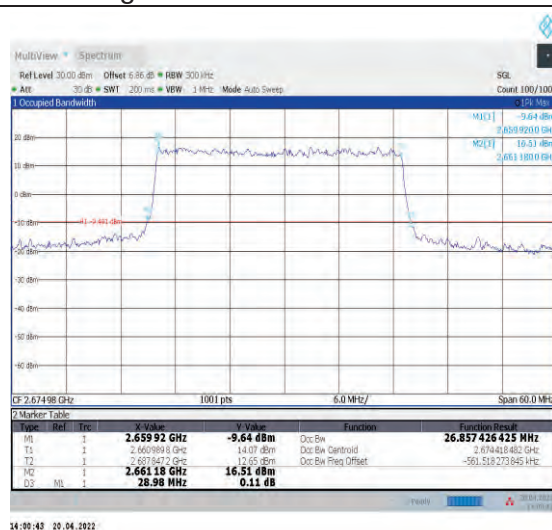
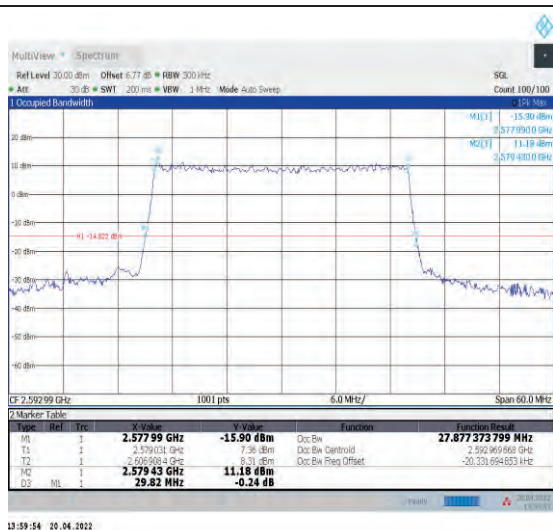
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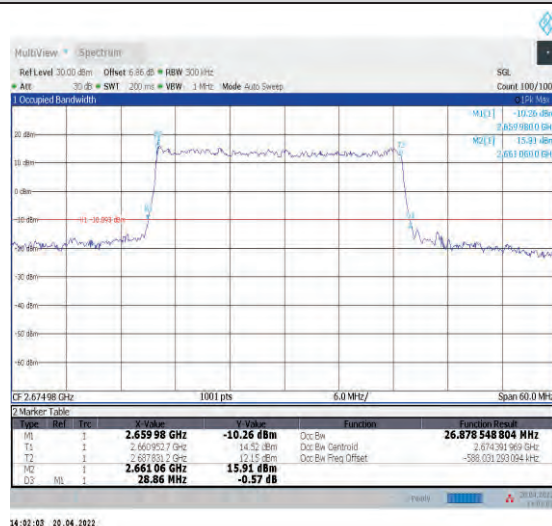
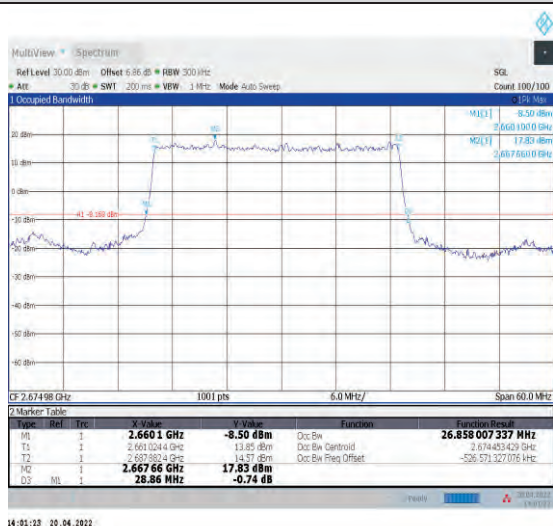
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1-N41--30-30-H-1-DFT-QPSK-Outer_Full-75@0-Ant
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1-N41--30-30-H-2-DFT-PI2BPSK-Outer_Full-75@0-Ant1-26.858-28.860-≤30-PASS

1-N41--30-30-H-3-DFT-16QAM-Outer_Full-75@0-An
t1-26.879-28.860-≤30-PASS



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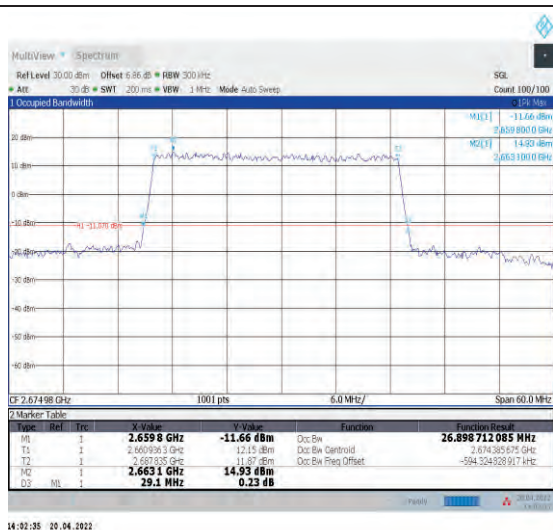
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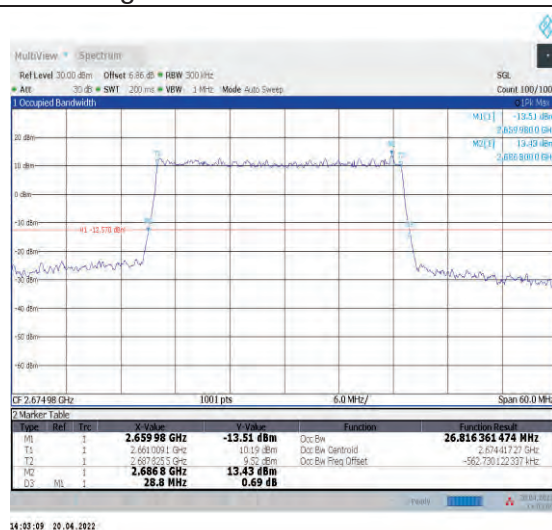
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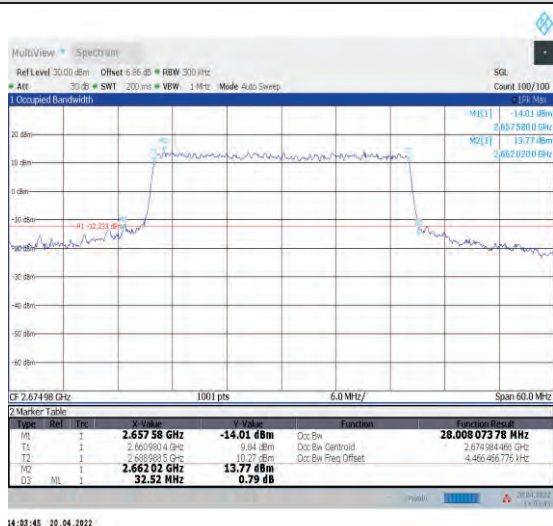
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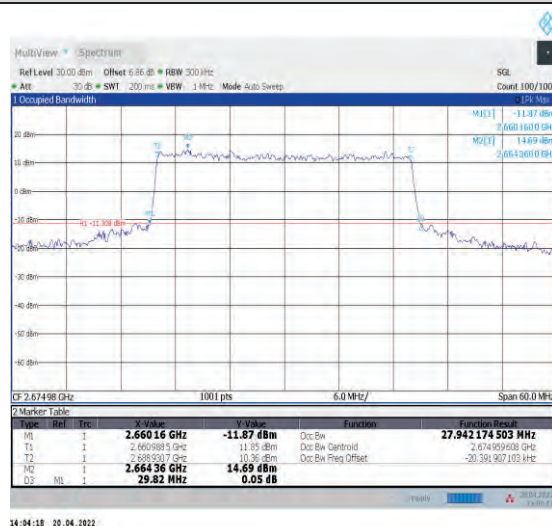
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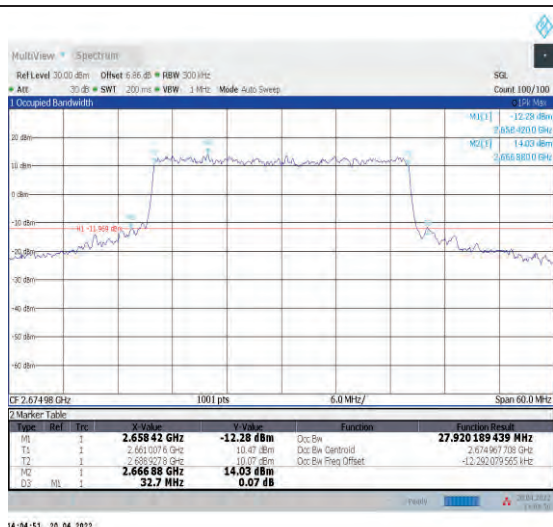
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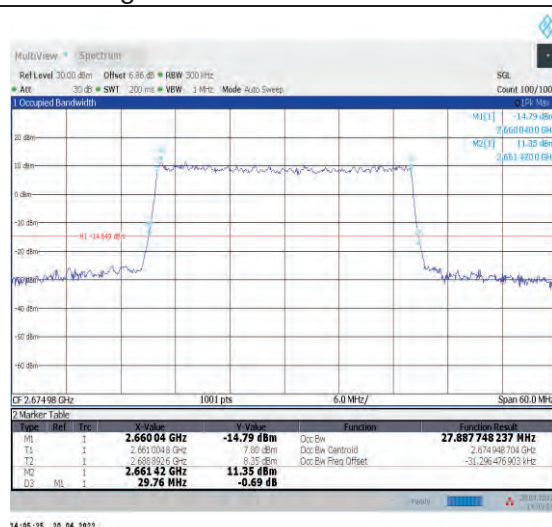
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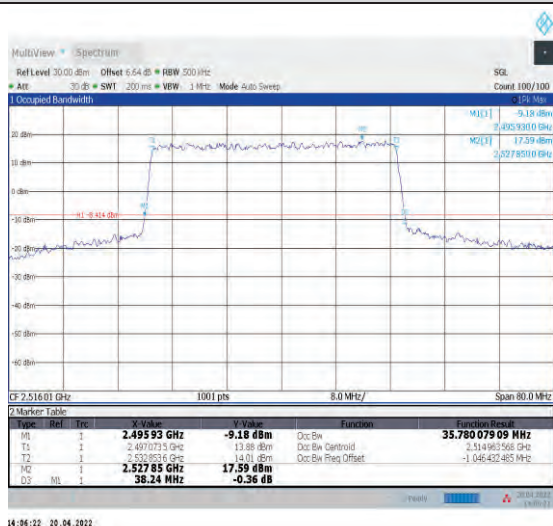
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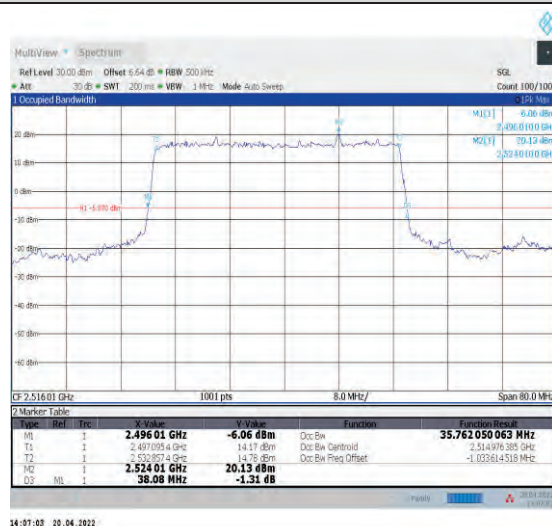
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14:07:00 20.04.2022

1-N41--30-40-L-2-DFT-PI2BPSK-Outer_Full-100@0-Ant
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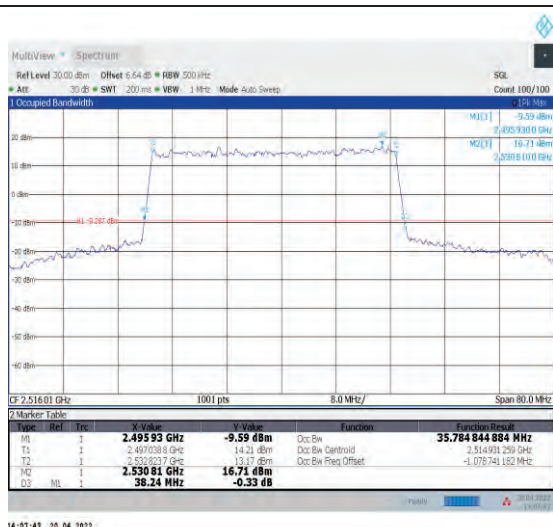
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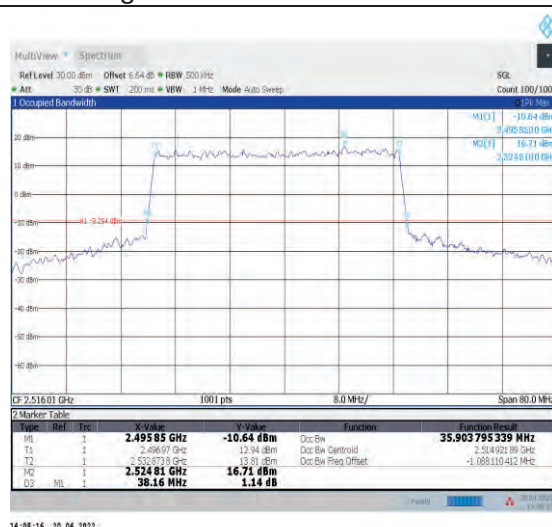
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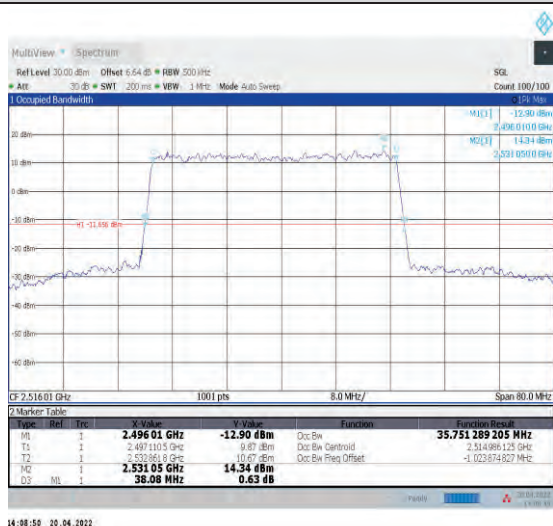
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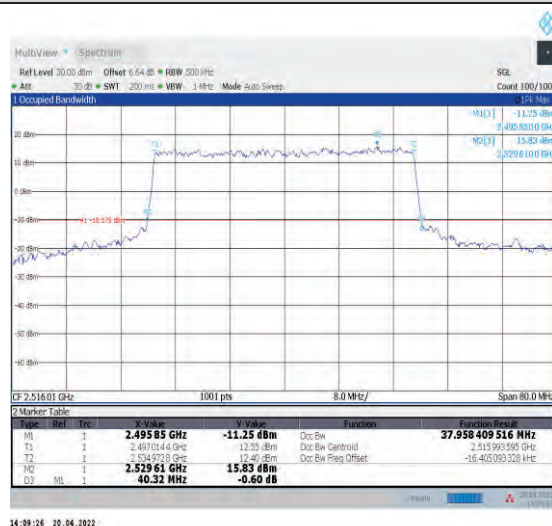
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nt1-35.904-38.160-<40-PASS



1-N41--30-40-L-5-DFT-256QAM-Outer_Full-100@0-A
Ant1-35.751-38.080-<40-PASS



1-N41--30-40-L-6-CP-QPSK-Outer_Full-106@0-A nt1-37.958-40.320-<40-PASS



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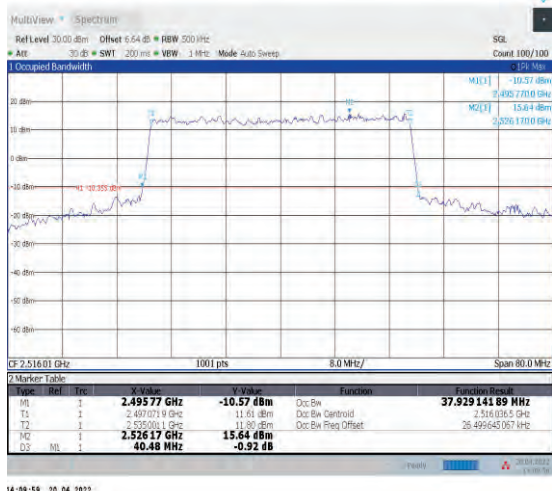
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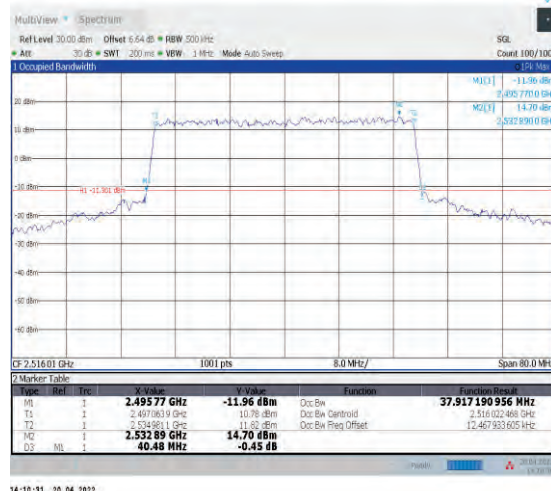
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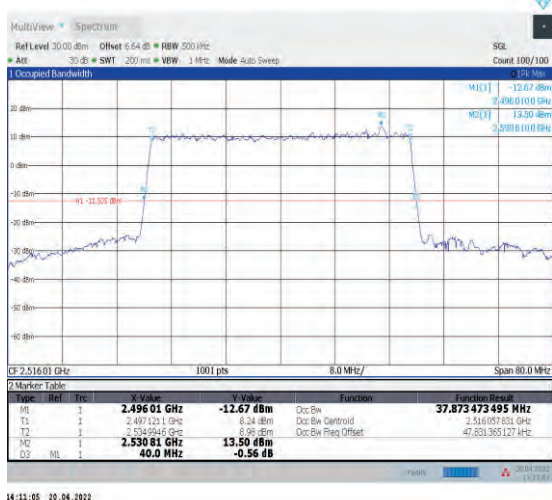
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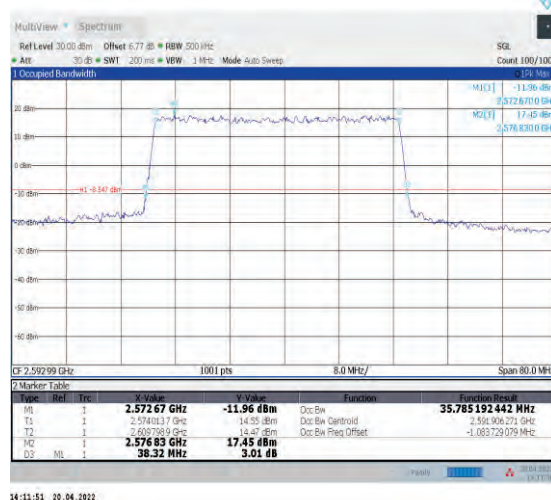
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t1-35.785-38.320-≤40-PASS



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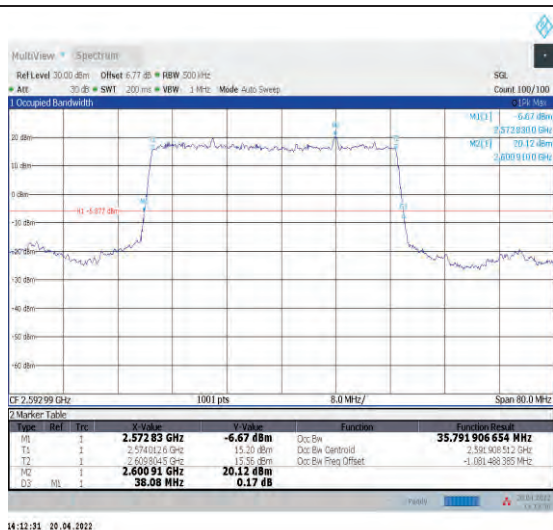
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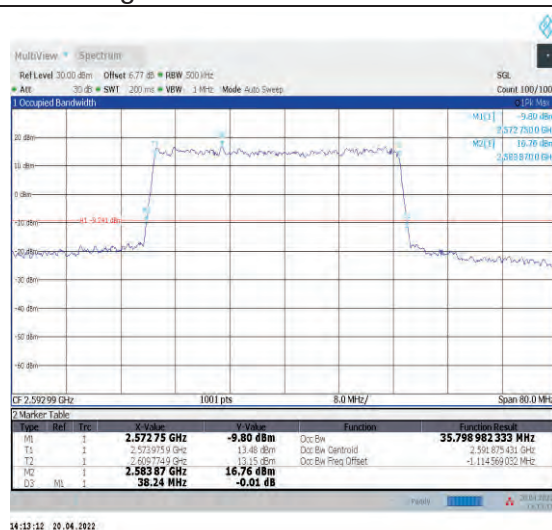
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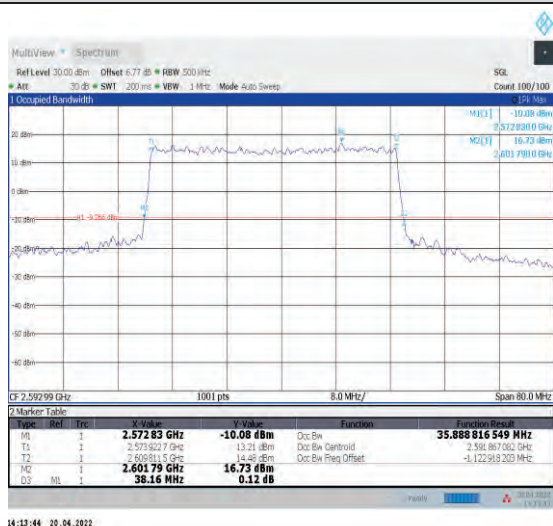
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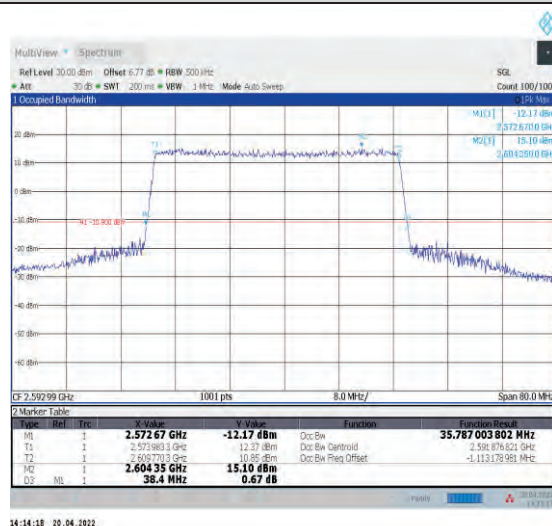
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14:14:18 20.04.2022

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1-N41--30-40-M-5-DFT-256QAM-Outer_Full-100@0-
Ant1-35.787-38.400-≤40-PASS



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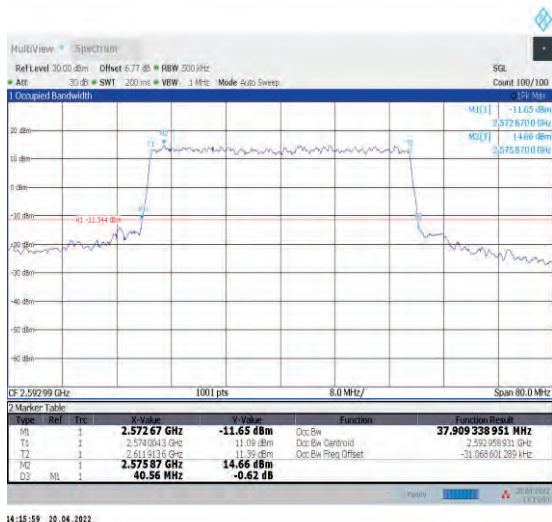
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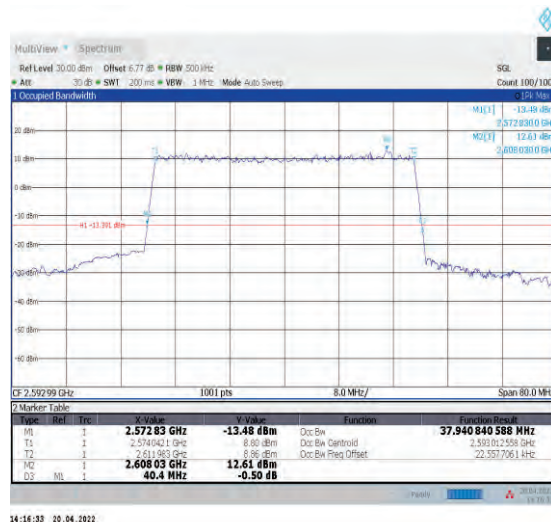
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1-N41--30-40-M-9-CP-256QAM-Outet_Full-106@0-Ant
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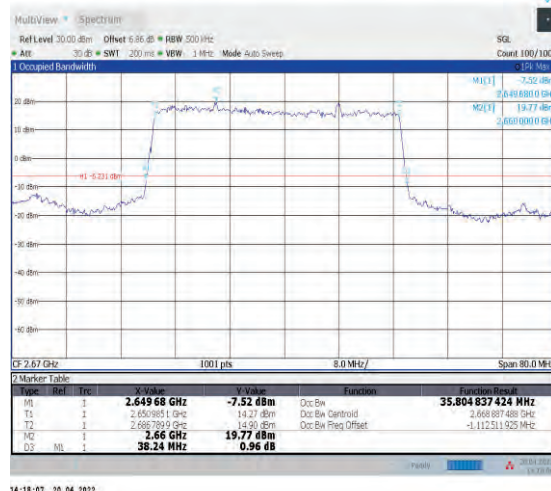
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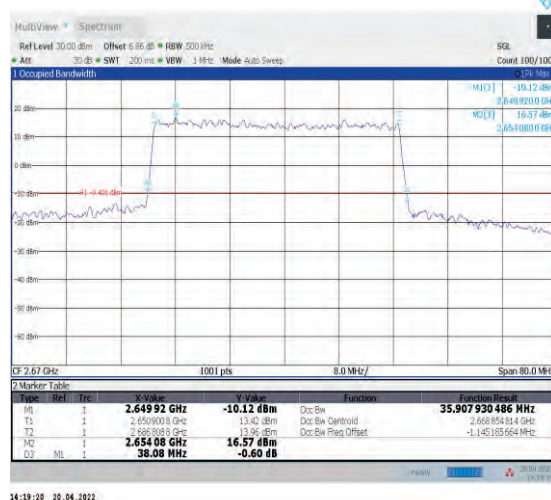
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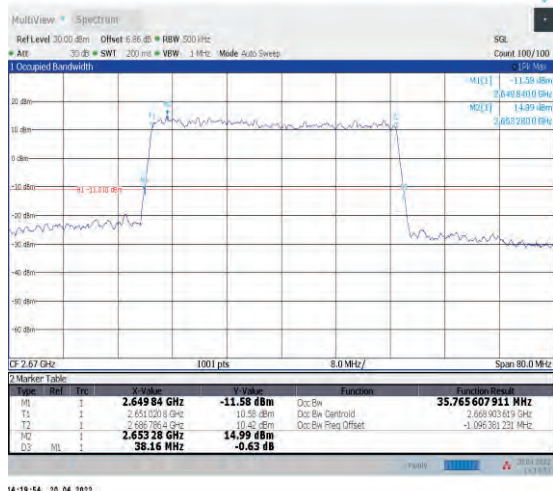
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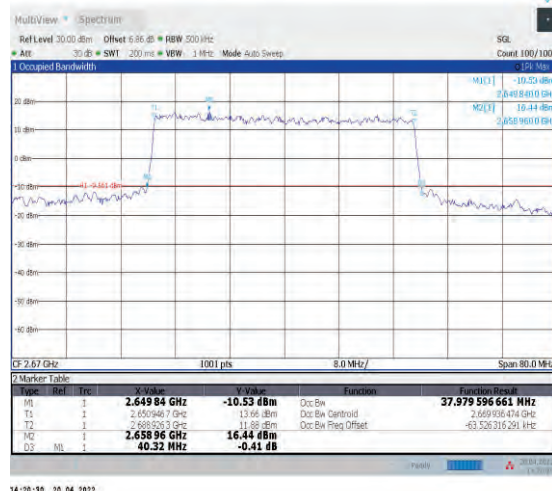
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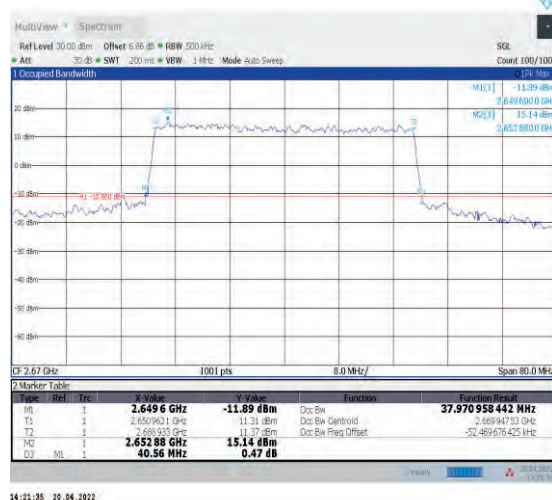
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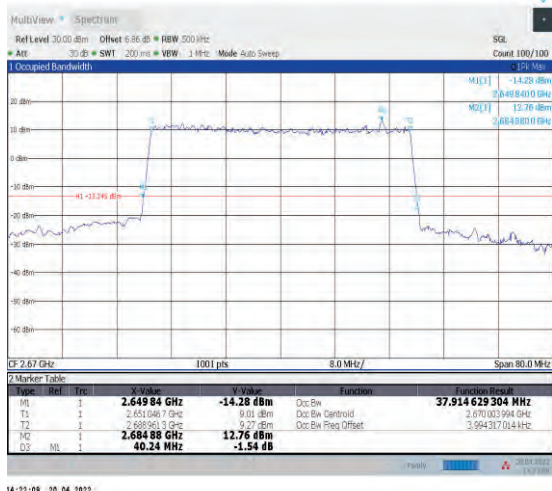
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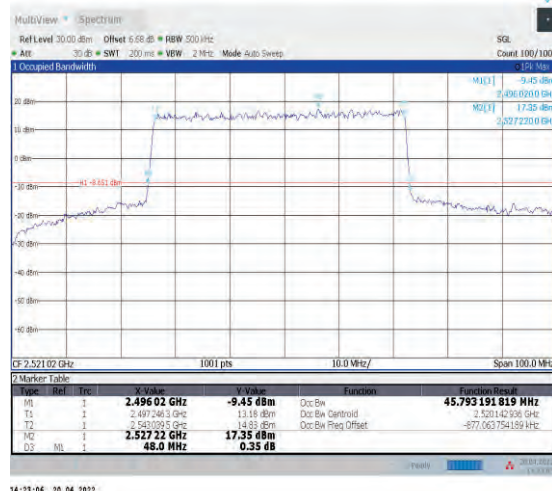
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14:21:09 20.04.2022

1-N41--30-40-H-9-CP-256QAM-Outer_Full-106@0-A
nt1-37.915-40.240-≤40-PASS



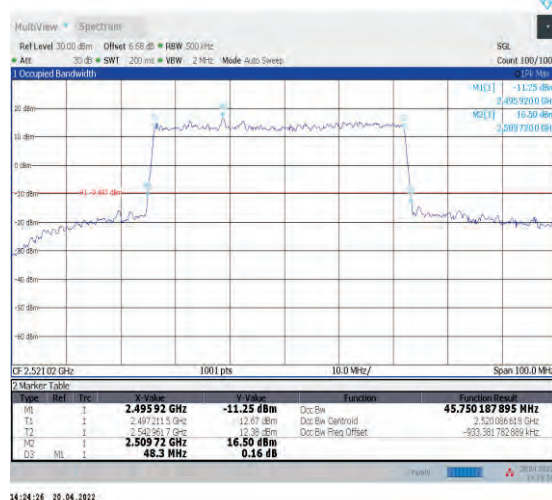
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1-45.793-48.000-≤50-PASS



14:23:46 20.04.2022

1-N41--30-50-L-2-DFT-PI2BPSK-Outer_Full-128@0-Ant
1-45.709-48.200-≤50-PASS



14:24:26 20.04.2022

1-N41--30-50-L-3-DFT-16QAM-Outer_Full-128@0-A
nt1-45.75-48.300-≤50-PASS



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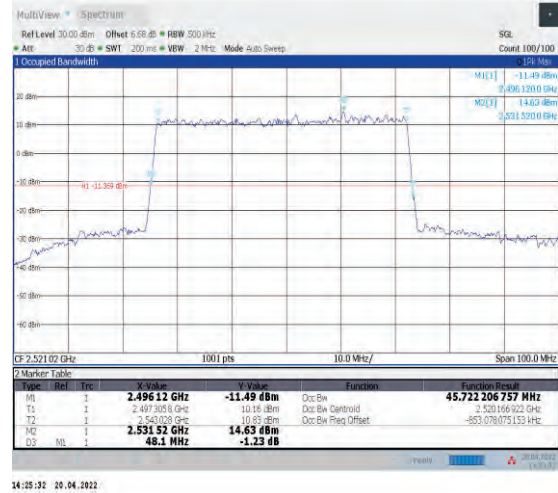
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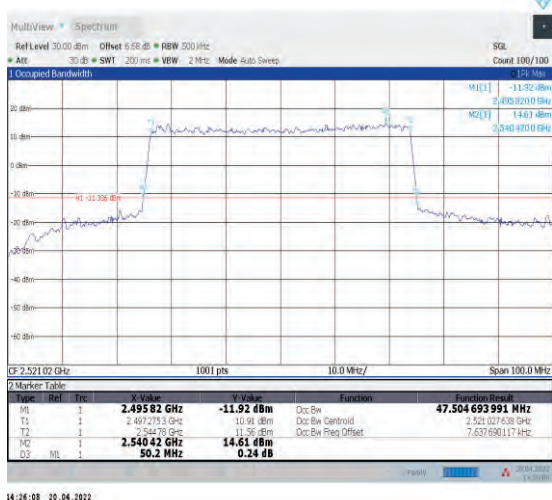
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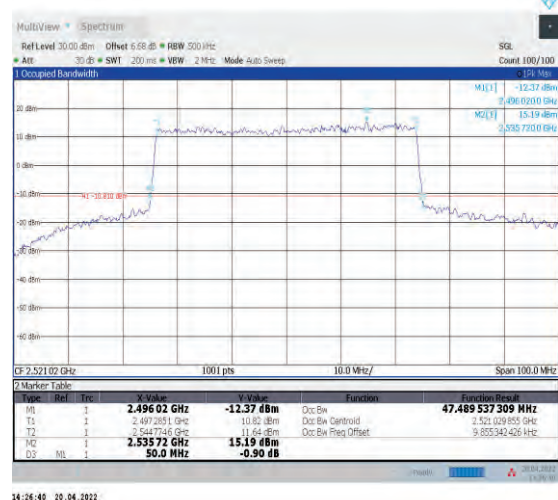
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14:26:08 20.04.2022

1-N41--30-50-L-6-CP-QPSK-Outer_Full-133@0-A nt1
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14:26:40 20.04.2022

1-N41--30-50-L-7-CP-16QAM-Outer_Full-133@0-A nt1
t1-47.49-50.000-≤50-PASS



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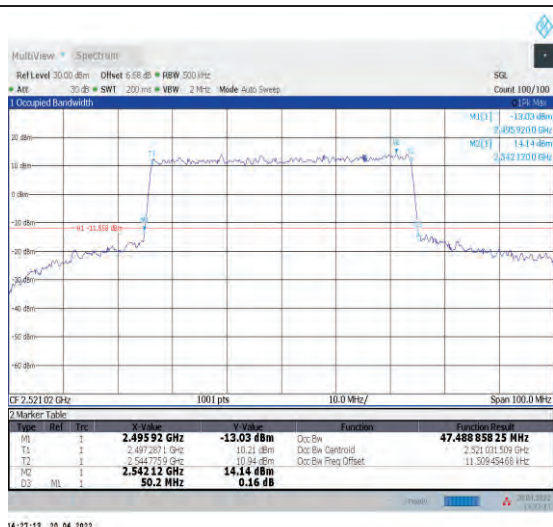
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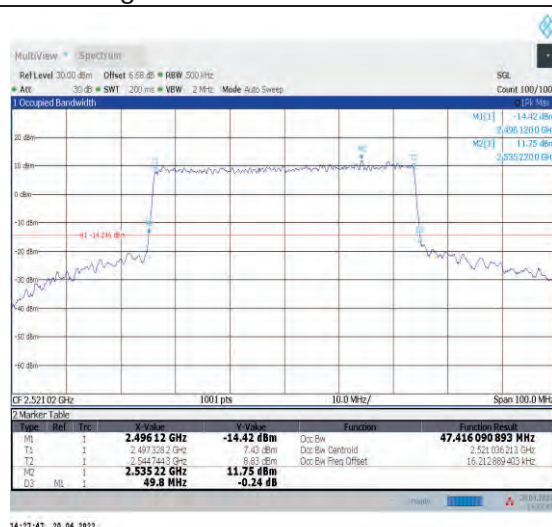
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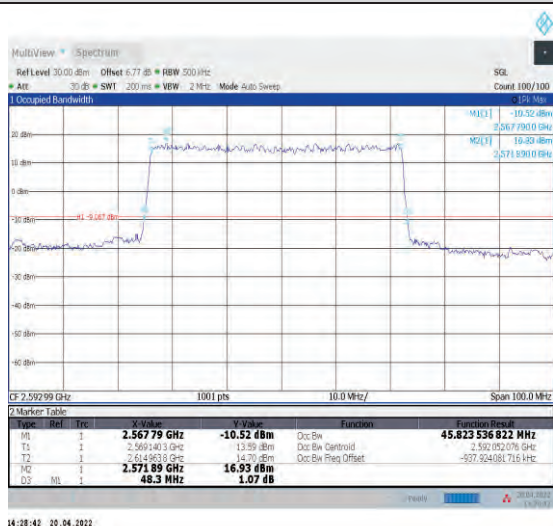
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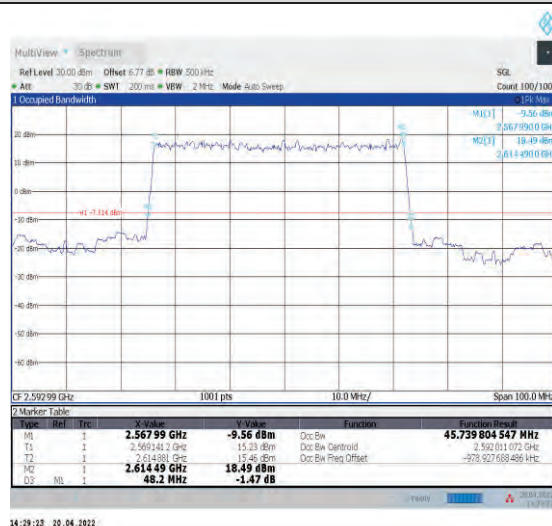
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nt1-47.416-49.800≤50-PASS



14:28:42 20.04.2022

1-N41--30-50-M-1-DFT-QPSK-Outer_Full-128@0-A
t1-45.824-48.300≤50-PASS



14:29:23 20.04.2022

1-N41--30-50-M-2-DFT-PI2BPSK-Outer_Full-128@0
-Ant1-45.74-48.200≤50-PASS



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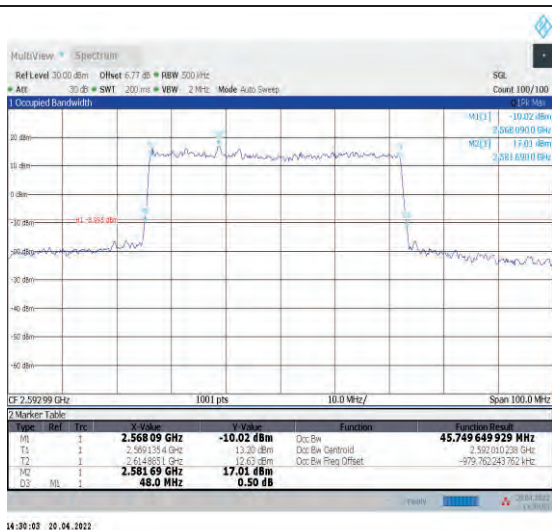
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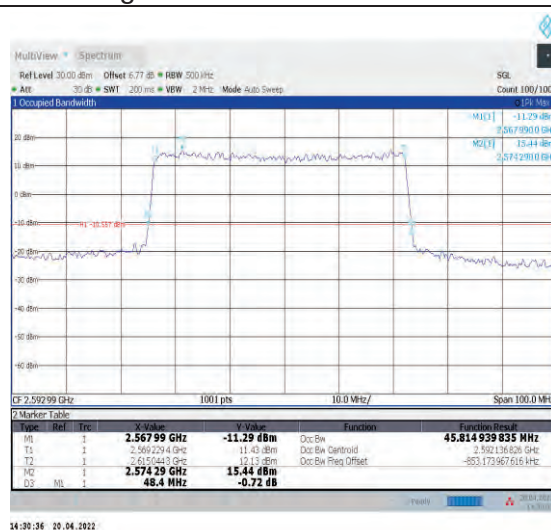
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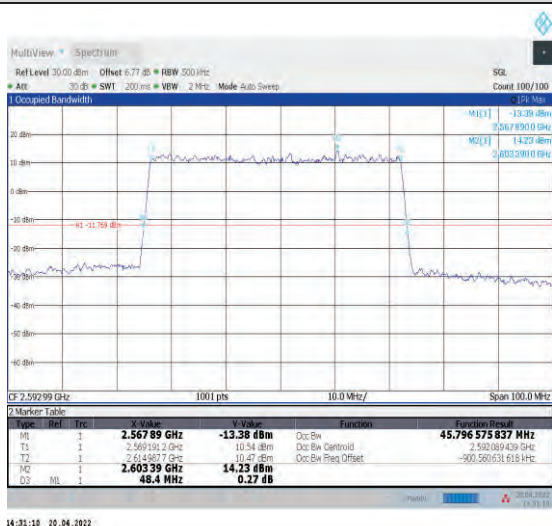
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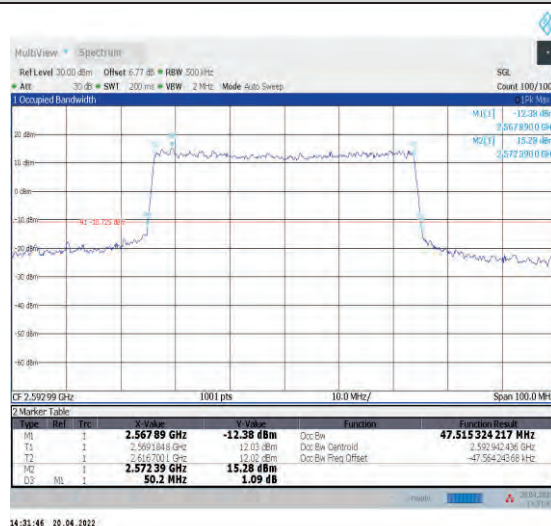
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Ant1-45.815-48.400-≤50-PASS



1-N41--30-50-M-5-DFT-256QAM-Outer_Full-128@0-A
Ant1-45.797-48.400-≤50-PASS



1-N41--30-50-M-6-CP-QPSK-Outer_Full-133@0-Ant
1-47.515-50.200-≤50-PASS



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