



Appendix

E-UTRA N41





Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RBConfig	Result dBm	EIRP dBm	Verdict
N41	15KHz	10MHz	DFT-QPSK	Low	Inner Full	25.35	27.8	PASS
N41	15KHz	10MHz	DFT-QPSK	Low	Inner 1RB Left	25.36	27.81	PASS
N41	15KHz	10MHz	DFT-QPSK	Low	Inner 1RB Right	25.47	27.92	PASS
N41	15KHz	10MHz	DFT-QPSK	Mid	Inner Full	25.56	28.01	PASS
N41	15KHz	10MHz	DFT-QPSK	Mid	Inner 1RB Left	25.48	27.93	PASS
N41	15KHz	10MHz	DFT-QPSK	Mid	Inner 1RB Right	25.49	27.94	PASS
N41	15KHz	10MHz	DFT-QPSK	High	Inner Full	25.37	27.82	PASS
N41	15KHz	10MHz	DFT-QPSK	High	Inner 1RB Left	25.29	27.74	PASS
N41	15KHz	10MHz	DFT-QPSK	High	Inner 1RB Right	25.31	27.76	PASS
N41	15KHz	10MHz	DFT-16QAM	Low	Inner Full	24.37	26.82	PASS
N41	15KHz	10MHz	DFT-16QAM	Low	Inner 1RB Left	24.28	26.73	PASS
N41	15KHz	10MHz	DFT-16QAM	Low	Inner 1RB Right	24.33	26.78	PASS
N41	15KHz	10MHz	DFT-16QAM	Mid	Inner Full	24.47	26.92	PASS
N41	15KHz	10MHz	DFT-16QAM	Mid	Inner 1RB Left	24.32	26.77	PASS
N41	15KHz	10MHz	DFT-16QAM	Mid	Inner 1RB Right	24.35	26.8	PASS
N41	15KHz	10MHz	DFT-16QAM	High	Inner Full	24.45	26.9	PASS
N41	15KHz	10MHz	DFT-16QAM	High	Inner 1RB Left	24.36	26.81	PASS
N41	15KHz	10MHz	DFT-16QAM	High	Inner 1RB Right	24.22	26.67	PASS
N41	15KHz	10MHz	DFT-64QAM	Low	Inner Full	23.01	25.46	PASS
N41	15KHz	10MHz	DFT-64QAM	Low	Inner 1RB Left	22.85	25.3	PASS
N41	15KHz	10MHz	DFT-64QAM	Low	Inner 1RB Right	22.71	25.16	PASS
N41	15KHz	10MHz	DFT-64QAM	Mid	Inner Full	22.98	25.43	PASS
N41	15KHz	10MHz	DFT-64QAM	Mid	Inner 1RB Left	22.86	25.31	PASS
N41	15KHz	10MHz	DFT-64QAM	Mid	Inner 1RB Right	22.81	25.26	PASS
N41	15KHz	10MHz	DFT-64QAM	High	Inner Full	22.92	25.37	PASS
N41	15KHz	10MHz	DFT-64QAM	High	Inner 1RB Left	22.87	25.32	PASS
N41	15KHz	10MHz	DFT-64QAM	High	Inner 1RB Right	22.81	25.26	PASS
N41	15KHz	10MHz	DFT-256QAM	Low	Inner Full	21.02	23.47	PASS
N41	15KHz	10MHz	DFT-256QAM	Low	Inner 1RB Left	20.95	23.4	PASS
N41	15KHz	10MHz	DFT-256QAM	Low	Inner 1RB Right	20.99	23.44	PASS
N41	15KHz	10MHz	DFT-256QAM	Mid	Inner Full	21.02	23.47	PASS
N41	15KHz	10MHz	DFT-256QAM	Mid	Inner 1RB Left	20.82	23.27	PASS
N41	15KHz	10MHz	DFT-256QAM	Mid	Inner 1RB Right	20.96	23.41	PASS





N41	15KHz	10MHz	DFT-256QAM	High	Inner Full	20.88	23.33	PASS
N41	15KHz	10MHz	DFT-256QAM	High	Inner 1RB Left	20.72	23.17	PASS
N41	15KHz	10MHz	DFT-256QAM	High	Inner 1RB Right	20.76	23.21	PASS
N41	15KHz	10MHz	CP-QPSK	Low	Inner Full	24.01	26.46	PASS
N41	15KHz	10MHz	CP-QPSK	Low	Inner 1RB Left	23.85	26.3	PASS
N41	15KHz	10MHz	CP-QPSK	Low	Inner 1RB Right	23.78	26.23	PASS
N41	15KHz	10MHz	CP-QPSK	Mid	Inner Full	24.06	26.51	PASS
N41	15KHz	10MHz	CP-QPSK	Mid	Inner 1RB Left	23.81	26.26	PASS
N41	15KHz	10MHz	CP-QPSK	Mid	Inner 1RB Right	23.86	26.31	PASS
N41	15KHz	10MHz	CP-QPSK	High	Inner Full	24.04	26.49	PASS
N41	15KHz	10MHz	CP-QPSK	High	Inner 1RB Left	23.85	26.3	PASS
N41	15KHz	10MHz	CP-QPSK	High	Inner 1RB Right	23.81	26.26	PASS
N41	15KHz	10MHz	CP-16QAM	Low	Inner Full	23.46	25.91	PASS
N41	15KHz	10MHz	CP-16QAM	Low	Inner 1RB Left	23.22	25.67	PASS
N41	15KHz	10MHz	CP-16QAM	Low	Inner 1RB Right	23.45	25.9	PASS
N41	15KHz	10MHz	CP-16QAM	Mid	Inner Full	23.52	25.97	PASS
N41	15KHz	10MHz	CP-16QAM	Mid	Inner 1RB Left	23.39	25.84	PASS
N41	15KHz	10MHz	CP-16QAM	Mid	Inner 1RB Right	23.18	25.63	PASS
N41	15KHz	10MHz	CP-16QAM	High	Inner Full	23.35	25.8	PASS
N41	15KHz	10MHz	CP-16QAM	High	Inner 1RB Left	23.08	25.53	PASS
N41	15KHz	10MHz	CP-16QAM	High	Inner 1RB Right	23.31	25.76	PASS
N41	15KHz	10MHz	CP-64QAM	Low	Inner Full	22.01	24.46	PASS
N41	15KHz	10MHz	CP-64QAM	Low	Inner 1RB Left	21.91	24.36	PASS
N41	15KHz	10MHz	CP-64QAM	Low	Inner 1RB Right	21.83	24.28	PASS
N41	15KHz	10MHz	CP-64QAM	Mid	Inner Full	22.12	24.57	PASS
N41	15KHz	10MHz	CP-64QAM	Mid	Inner 1RB Left	22.05	24.5	PASS
N41	15KHz	10MHz	CP-64QAM	Mid	Inner 1RB Right	22.04	24.49	PASS
N41	15KHz	10MHz	CP-64QAM	High	Inner Full	21.93	24.38	PASS
N41	15KHz	10MHz	CP-64QAM	High	Inner 1RB Left	21.82	24.27	PASS
N41	15KHz	10MHz	CP-64QAM	High	Inner 1RB Right	21.85	24.3	PASS
N41	15KHz	10MHz	CP-256QAM	Low	Inner Full	18.88	21.33	PASS
N41	15KHz	10MHz	CP-256QAM	Low	Inner 1RB Left	18.79	21.24	PASS
N41	15KHz	10MHz	CP-256QAM	Low	Inner 1RB Right	18.67	21.12	PASS
N41	15KHz	10MHz	CP-256QAM	Mid	Inner Full	19.05	21.5	PASS
N41	15KHz	10MHz	CP-256QAM	Mid	Inner 1RB Left	18.91	21.36	PASS
N41	15KHz	10MHz	CP-256QAM	Mid	Inner 1RB Right	18.94	21.39	PASS
N41	15KHz	10MHz	CP-256QAM	High	Inner Full	18.84	21.29	PASS
N41	15KHz	10MHz	CP-256QAM	High	Inner 1RB Left	18.78	21.23	PASS
N41	15KHz	10MHz	CP-256QAM	High	Inner 1RB Right	18.65	21.1	PASS





N41	15KHz	15MHz	DFT-QPSK	Low	Inner Full	25.25	27.7	PASS
N41	15KHz	15MHz	DFT-QPSK	Low	Inner 1RB Left	25.16	27.61	PASS
N41	15KHz	15MHz	DFT-QPSK	Low	Inner 1RB Right	25.21	27.66	PASS
N41	15KHz	15MHz	DFT-QPSK	Mid	Inner Full	25.44	27.89	PASS
N41	15KHz	15MHz	DFT-QPSK	Mid	Inner 1RB Left	25.23	27.68	PASS
N41	15KHz	15MHz	DFT-QPSK	Mid	Inner 1RB Right	25.32	27.77	PASS
N41	15KHz	15MHz	DFT-QPSK	High	Inner Full	25.23	27.68	PASS
N41	15KHz	15MHz	DFT-QPSK	High	Inner 1RB Left	25.14	27.59	PASS
N41	15KHz	15MHz	DFT-QPSK	High	Inner 1RB Right	25.22	27.67	PASS
N41	15KHz	15MHz	DFT-16QAM	Low	Inner Full	24.21	26.66	PASS
N41	15KHz	15MHz	DFT-16QAM	Low	Inner 1RB Left	24.05	26.5	PASS
N41	15KHz	15MHz	DFT-16QAM	Low	Inner 1RB Right	24.03	26.48	PASS
N41	15KHz	15MHz	DFT-16QAM	Mid	Inner Full	24.34	26.79	PASS
N41	15KHz	15MHz	DFT-16QAM	Mid	Inner 1RB Left	24.21	26.66	PASS
N41	15KHz	15MHz	DFT-16QAM	Mid	Inner 1RB Right	24.26	26.71	PASS
N41	15KHz	15MHz	DFT-16QAM	High	Inner Full	24.33	26.78	PASS
N41	15KHz	15MHz	DFT-16QAM	High	Inner 1RB Left	24.12	26.57	PASS
N41	15KHz	15MHz	DFT-16QAM	High	Inner 1RB Right	24.05	26.5	PASS
N41	15KHz	15MHz	DFT-64QAM	Low	Inner Full	22.85	25.3	PASS
N41	15KHz	15MHz	DFT-64QAM	Low	Inner 1RB Left	22.68	25.13	PASS
N41	15KHz	15MHz	DFT-64QAM	Low	Inner 1RB Right	22.65	25.1	PASS
N41	15KHz	15MHz	DFT-64QAM	Mid	Inner Full	22.79	25.24	PASS
N41	15KHz	15MHz	DFT-64QAM	Mid	Inner 1RB Left	22.8	25.25	PASS
N41	15KHz	15MHz	DFT-64QAM	Mid	Inner 1RB Right	22.76	25.21	PASS
N41	15KHz	15MHz	DFT-64QAM	High	Inner Full	22.82	25.27	PASS
N41	15KHz	15MHz	DFT-64QAM	High	Inner 1RB Left	22.77	25.22	PASS
N41	15KHz	15MHz	DFT-64QAM	High	Inner 1RB Right	22.81	25.26	PASS
N41	15KHz	15MHz	DFT-256QAM	Low	Inner Full	20.86	23.31	PASS
N41	15KHz	15MHz	DFT-256QAM	Low	Inner 1RB Left	20.72	23.17	PASS
N41	15KHz	15MHz	DFT-256QAM	Low	Inner 1RB Right	20.91	23.36	PASS
N41	15KHz	15MHz	DFT-256QAM	Mid	Inner Full	20.92	23.37	PASS
N41	15KHz	15MHz	DFT-256QAM	Mid	Inner 1RB Left	20.75	23.2	PASS
N41	15KHz	15MHz	DFT-256QAM	Mid	Inner 1RB Right	20.76	23.21	PASS
N41	15KHz	15MHz	DFT-256QAM	High	Inner Full	20.78	23.23	PASS
N41	15KHz	15MHz	DFT-256QAM	High	Inner 1RB Left	20.85	23.3	PASS
N41	15KHz	15MHz	DFT-256QAM	High	Inner 1RB Right	20.84	23.29	PASS
N41	15KHz	15MHz	CP-QPSK	Low	Inner Full	23.78	26.23	PASS
N41	15KHz	15MHz	CP-QPSK	Low	Inner 1RB Left	23.61	26.06	PASS
N41	15KHz	15MHz	CP-QPSK	Low	Inner 1RB Right	23.69	26.14	PASS





N41	15KHz	15MHz	CP-QPSK	Mid	Inner Full	23.83	26.28	PASS
N41	15KHz	15MHz	CP-QPSK	Mid	Inner 1RB Left	23.81	26.26	PASS
N41	15KHz	15MHz	CP-QPSK	Mid	Inner 1RB Right	23.88	26.33	PASS
N41	15KHz	15MHz	CP-QPSK	High	Inner Full	23.82	26.27	PASS
N41	15KHz	15MHz	CP-QPSK	High	Inner 1RB Left	23.75	26.2	PASS
N41	15KHz	15MHz	CP-QPSK	High	Inner 1RB Right	23.71	26.16	PASS
N41	15KHz	15MHz	CP-16QAM	Low	Inner Full	23.48	25.93	PASS
N41	15KHz	15MHz	CP-16QAM	Low	Inner 1RB Left	23.26	25.71	PASS
N41	15KHz	15MHz	CP-16QAM	Low	Inner 1RB Right	23.36	25.81	PASS
N41	15KHz	15MHz	CP-16QAM	Mid	Inner Full	23.32	25.77	PASS
N41	15KHz	15MHz	CP-16QAM	Mid	Inner 1RB Left	23.13	25.58	PASS
N41	15KHz	15MHz	CP-16QAM	Mid	Inner 1RB Right	23.16	25.61	PASS
N41	15KHz	15MHz	CP-16QAM	High	Inner Full	23.14	25.59	PASS
N41	15KHz	15MHz	CP-16QAM	High	Inner 1RB Left	23.0	25.45	PASS
N41	15KHz	15MHz	CP-16QAM	High	Inner 1RB Right	23.02	25.47	PASS
N41	15KHz	15MHz	CP-64QAM	Low	Inner Full	21.84	24.29	PASS
N41	15KHz	15MHz	CP-64QAM	Low	Inner 1RB Left	21.75	24.2	PASS
N41	15KHz	15MHz	CP-64QAM	Low	Inner 1RB Right	21.73	24.18	PASS
N41	15KHz	15MHz	CP-64QAM	Mid	Inner Full	21.85	24.3	PASS
N41	15KHz	15MHz	CP-64QAM	Mid	Inner 1RB Left	21.65	24.1	PASS
N41	15KHz	15MHz	CP-64QAM	Mid	Inner 1RB Right	21.79	24.24	PASS
N41	15KHz	15MHz	CP-64QAM	High	Inner Full	21.73	24.18	PASS
N41	15KHz	15MHz	CP-64QAM	High	Inner 1RB Left	21.82	24.27	PASS
N41	15KHz	15MHz	CP-64QAM	High	Inner 1RB Right	21.75	24.2	PASS
N41	15KHz	15MHz	CP-256QAM	Low	Inner Full	18.86	21.31	PASS
N41	15KHz	15MHz	CP-256QAM	Low	Inner 1RB Left	18.79	21.24	PASS
N41	15KHz	15MHz	CP-256QAM	Low	Inner 1RB Right	18.71	21.16	PASS
N41	15KHz	15MHz	CP-256QAM	Mid	Inner Full	18.83	21.28	PASS
N41	15KHz	15MHz	CP-256QAM	Mid	Inner 1RB Left	18.91	21.36	PASS
N41	15KHz	15MHz	CP-256QAM	Mid	Inner 1RB Right	18.87	21.32	PASS
N41	15KHz	15MHz	CP-256QAM	High	Inner Full	18.84	21.29	PASS
N41	15KHz	15MHz	CP-256QAM	High	Inner 1RB Left	18.83	21.28	PASS
N41	15KHz	15MHz	CP-256QAM	High	Inner 1RB Right	18.75	21.2	PASS
N41	15KHz	20MHz	DFT-QPSK	Low	Inner Full	25.33	27.78	PASS
N41	15KHz	20MHz	DFT-QPSK	Low	Inner 1RB Left	25.35	27.8	PASS
N41	15KHz	20MHz	DFT-QPSK	Low	Inner 1RB Right	25.33	27.78	PASS
N41	15KHz	20MHz	DFT-QPSK	Mid	Inner Full	25.46	27.91	PASS
N41	15KHz	20MHz	DFT-QPSK	Mid	Inner 1RB Left	25.37	27.82	PASS
N41	15KHz	20MHz	DFT-QPSK	Mid	Inner 1RB Right	25.31	27.76	PASS



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N41	15KHz	20MHz	DFT-QPSK	High	Inner Full	25.34	27.79	PASS
N41	15KHz	20MHz	DFT-QPSK	High	Inner 1RB Left	25.20	27.65	PASS
N41	15KHz	20MHz	DFT-QPSK	High	Inner 1RB Right	25.26	27.71	PASS
N41	15KHz	20MHz	DFT-16QAM	Low	Inner Full	24.32	26.77	PASS
N41	15KHz	20MHz	DFT-16QAM	Low	Inner 1RB Left	24.25	26.7	PASS
N41	15KHz	20MHz	DFT-16QAM	Low	Inner 1RB Right	24.23	26.68	PASS
N41	15KHz	20MHz	DFT-16QAM	Mid	Inner Full	24.54	26.99	PASS
N41	15KHz	20MHz	DFT-16QAM	Mid	Inner 1RB Left	24.46	26.91	PASS
N41	15KHz	20MHz	DFT-16QAM	Mid	Inner 1RB Right	24.34	26.79	PASS
N41	15KHz	20MHz	DFT-16QAM	High	Inner Full	24.15	26.6	PASS
N41	15KHz	20MHz	DFT-16QAM	High	Inner 1RB Left	24.26	26.71	PASS
N41	15KHz	20MHz	DFT-16QAM	High	Inner 1RB Right	24.18	26.63	PASS
N41	15KHz	20MHz	DFT-64QAM	Low	Inner Full	23.09	25.54	PASS
N41	15KHz	20MHz	DFT-64QAM	Low	Inner 1RB Left	23.0	25.45	PASS
N41	15KHz	20MHz	DFT-64QAM	Low	Inner 1RB Right	23.01	25.46	PASS
N41	15KHz	20MHz	DFT-64QAM	Mid	Inner Full	22.95	25.4	PASS
N41	15KHz	20MHz	DFT-64QAM	Mid	Inner 1RB Left	22.77	25.22	PASS
N41	15KHz	20MHz	DFT-64QAM	Mid	Inner 1RB Right	22.62	25.07	PASS
N41	15KHz	20MHz	DFT-64QAM	High	Inner Full	22.96	25.41	PASS
N41	15KHz	20MHz	DFT-64QAM	High	Inner 1RB Left	22.75	25.2	PASS
N41	15KHz	20MHz	DFT-64QAM	High	Inner 1RB Right	22.76	25.21	PASS
N41	15KHz	20MHz	DFT-256QAM	Low	Inner Full	20.82	23.27	PASS
N41	15KHz	20MHz	DFT-256QAM	Low	Inner 1RB Left	20.77	23.22	PASS
N41	15KHz	20MHz	DFT-256QAM	Low	Inner 1RB Right	20.75	23.2	PASS
N41	15KHz	20MHz	DFT-256QAM	Mid	Inner Full	20.82	23.27	PASS
N41	15KHz	20MHz	DFT-256QAM	Mid	Inner 1RB Left	21.12	23.57	PASS
N41	15KHz	20MHz	DFT-256QAM	Mid	Inner 1RB Right	21.04	23.49	PASS
N41	15KHz	20MHz	DFT-256QAM	High	Inner Full	21.01	23.46	PASS
N41	15KHz	20MHz	DFT-256QAM	High	Inner 1RB Left	21.05	23.5	PASS
N41	15KHz	20MHz	DFT-256QAM	High	Inner 1RB Right	21.06	23.51	PASS
N41	15KHz	20MHz	CP-QPSK	Low	Inner Full	23.87	26.32	PASS
N41	15KHz	20MHz	CP-QPSK	Low	Inner 1RB Left	23.74	26.19	PASS
N41	15KHz	20MHz	CP-QPSK	Low	Inner 1RB Right	23.75	26.2	PASS
N41	15KHz	20MHz	CP-QPSK	Mid	Inner Full	23.89	26.34	PASS
N41	15KHz	20MHz	CP-QPSK	Mid	Inner 1RB Left	23.74	26.19	PASS
N41	15KHz	20MHz	CP-QPSK	Mid	Inner 1RB Right	23.83	26.28	PASS
N41	15KHz	20MHz	CP-QPSK	High	Inner Full	23.94	26.39	PASS
N41	15KHz	20MHz	CP-QPSK	High	Inner 1RB Left	23.84	26.29	PASS
N41	15KHz	20MHz	CP-QPSK	High	Inner 1RB Right	23.79	26.24	PASS



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N41	15KHz	20MHz	CP-16QAM	Low	Inner Full	23.11	25.56	PASS
N41	15KHz	20MHz	CP-16QAM	Low	Inner 1RB Left	23.13	25.58	PASS
N41	15KHz	20MHz	CP-16QAM	Low	Inner 1RB Right	23.16	25.61	PASS
N41	15KHz	20MHz	CP-16QAM	Mid	Inner Full	23.32	25.77	PASS
N41	15KHz	20MHz	CP-16QAM	Mid	Inner 1RB Left	23.33	25.78	PASS
N41	15KHz	20MHz	CP-16QAM	Mid	Inner 1RB Right	23.14	25.59	PASS
N41	15KHz	20MHz	CP-16QAM	High	Inner Full	23.15	25.6	PASS
N41	15KHz	20MHz	CP-16QAM	High	Inner 1RB Left	23.16	25.61	PASS
N41	15KHz	20MHz	CP-16QAM	High	Inner 1RB Right	23.19	25.64	PASS
N41	15KHz	20MHz	CP-64QAM	Low	Inner Full	21.81	24.26	PASS
N41	15KHz	20MHz	CP-64QAM	Low	Inner 1RB Left	21.95	24.4	PASS
N41	15KHz	20MHz	CP-64QAM	Low	Inner 1RB Right	21.98	24.43	PASS
N41	15KHz	20MHz	CP-64QAM	Mid	Inner Full	22.01	24.46	PASS
N41	15KHz	20MHz	CP-64QAM	Mid	Inner 1RB Left	22.15	24.6	PASS
N41	15KHz	20MHz	CP-64QAM	Mid	Inner 1RB Right	22.04	24.49	PASS
N41	15KHz	20MHz	CP-64QAM	High	Inner Full	22.06	24.51	PASS
N41	15KHz	20MHz	CP-64QAM	High	Inner 1RB Left	22.14	24.59	PASS
N41	15KHz	20MHz	CP-64QAM	High	Inner 1RB Right	22.13	24.58	PASS
N41	15KHz	20MHz	CP-256QAM	Low	Inner Full	18.85	21.3	PASS
N41	15KHz	20MHz	CP-256QAM	Low	Inner 1RB Left	18.71	21.16	PASS
N41	15KHz	20MHz	CP-256QAM	Low	Inner 1RB Right	18.67	21.12	PASS
N41	15KHz	20MHz	CP-256QAM	Mid	Inner Full	19.15	21.6	PASS
N41	15KHz	20MHz	CP-256QAM	Mid	Inner 1RB Left	19.09	21.54	PASS
N41	15KHz	20MHz	CP-256QAM	Mid	Inner 1RB Right	19.11	21.56	PASS
N41	15KHz	20MHz	CP-256QAM	High	Inner Full	18.76	21.21	PASS
N41	15KHz	20MHz	CP-256QAM	High	Inner 1RB Left	18.78	21.23	PASS
N41	15KHz	20MHz	CP-256QAM	High	Inner 1RB Right	18.85	21.3	PASS
N41	15KHz	30MHz	DFT-QPSK	Low	Inner Full	25.26	27.71	PASS
N41	15KHz	30MHz	DFT-QPSK	Low	Inner 1RB Left	25.31	27.76	PASS
N41	15KHz	30MHz	DFT-QPSK	Low	Inner 1RB Right	25.34	27.79	PASS
N41	15KHz	30MHz	DFT-QPSK	Mid	Inner Full	25.37	27.82	PASS
N41	15KHz	30MHz	DFT-QPSK	Mid	Inner 1RB Left	25.36	27.81	PASS
N41	15KHz	30MHz	DFT-QPSK	Mid	Inner 1RB Right	25.26	27.71	PASS
N41	15KHz	30MHz	DFT-QPSK	High	Inner Full	25.23	27.68	PASS
N41	15KHz	30MHz	DFT-QPSK	High	Inner 1RB Left	25.27	27.72	PASS
N41	15KHz	30MHz	DFT-QPSK	High	Inner 1RB Right	25.29	27.74	PASS
N41	15KHz	30MHz	DFT-16QAM	Low	Inner Full	24.26	26.71	PASS
N41	15KHz	30MHz	DFT-16QAM	Low	Inner 1RB Left	24.15	26.6	PASS
N41	15KHz	30MHz	DFT-16QAM	Low	Inner 1RB Right	24.13	26.58	PASS



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N41	15KHz	30MHz	DFT-16QAM	Mid	Inner Full	24.24	26.69	PASS
N41	15KHz	30MHz	DFT-16QAM	Mid	Inner 1RB Left	24.11	26.56	PASS
N41	15KHz	30MHz	DFT-16QAM	Mid	Inner 1RB Right	24.24	26.69	PASS
N41	15KHz	30MHz	DFT-16QAM	High	Inner Full	24.25	26.7	PASS
N41	15KHz	30MHz	DFT-16QAM	High	Inner 1RB Left	24.19	26.64	PASS
N41	15KHz	30MHz	DFT-16QAM	High	Inner 1RB Right	24.22	26.67	PASS
N41	15KHz	30MHz	DFT-64QAM	Low	Inner Full	22.78	25.23	PASS
N41	15KHz	30MHz	DFT-64QAM	Low	Inner 1RB Left	22.75	25.2	PASS
N41	15KHz	30MHz	DFT-64QAM	Low	Inner 1RB Right	22.68	25.13	PASS
N41	15KHz	30MHz	DFT-64QAM	Mid	Inner Full	22.82	25.27	PASS
N41	15KHz	30MHz	DFT-64QAM	Mid	Inner 1RB Left	22.88	25.33	PASS
N41	15KHz	30MHz	DFT-64QAM	Mid	Inner 1RB Right	22.78	25.23	PASS
N41	15KHz	30MHz	DFT-64QAM	High	Inner Full	22.72	25.17	PASS
N41	15KHz	30MHz	DFT-64QAM	High	Inner 1RB Left	22.75	25.2	PASS
N41	15KHz	30MHz	DFT-64QAM	High	Inner 1RB Right	22.78	25.23	PASS
N41	15KHz	30MHz	DFT-256QAM	Low	Inner Full	21.16	23.61	PASS
N41	15KHz	30MHz	DFT-256QAM	Low	Inner 1RB Left	21.02	23.47	PASS
N41	15KHz	30MHz	DFT-256QAM	Low	Inner 1RB Right	21.1	23.55	PASS
N41	15KHz	30MHz	DFT-256QAM	Mid	Inner Full	21.02	23.47	PASS
N41	15KHz	30MHz	DFT-256QAM	Mid	Inner 1RB Left	20.75	23.2	PASS
N41	15KHz	30MHz	DFT-256QAM	Mid	Inner 1RB Right	20.91	23.36	PASS
N41	15KHz	30MHz	DFT-256QAM	High	Inner Full	20.84	23.29	PASS
N41	15KHz	30MHz	DFT-256QAM	High	Inner 1RB Left	20.79	23.24	PASS
N41	15KHz	30MHz	DFT-256QAM	High	Inner 1RB Right	20.83	23.28	PASS
N41	15KHz	30MHz	CP-QPSK	Low	Inner Full	23.76	26.21	PASS
N41	15KHz	30MHz	CP-QPSK	Low	Inner 1RB Left	23.7	26.15	PASS
N41	15KHz	30MHz	CP-QPSK	Low	Inner 1RB Right	23.67	26.12	PASS
N41	15KHz	30MHz	CP-QPSK	Mid	Inner Full	23.83	26.28	PASS
N41	15KHz	30MHz	CP-QPSK	Mid	Inner 1RB Left	23.81	26.26	PASS
N41	15KHz	30MHz	CP-QPSK	Mid	Inner 1RB Right	23.78	26.23	PASS
N41	15KHz	30MHz	CP-QPSK	High	Inner Full	23.84	26.29	PASS
N41	15KHz	30MHz	CP-QPSK	High	Inner 1RB Left	23.9	26.35	PASS
N41	15KHz	30MHz	CP-QPSK	High	Inner 1RB Right	23.81	26.26	PASS
N41	15KHz	30MHz	CP-16QAM	Low	Inner Full	23.38	25.83	PASS
N41	15KHz	30MHz	CP-16QAM	Low	Inner 1RB Left	23.29	25.74	PASS
N41	15KHz	30MHz	CP-16QAM	Low	Inner 1RB Right	23.28	25.73	PASS
N41	15KHz	30MHz	CP-16QAM	Mid	Inner Full	23.22	25.67	PASS
N41	15KHz	30MHz	CP-16QAM	Mid	Inner 1RB Left	23.13	25.58	PASS
N41	15KHz	30MHz	CP-16QAM	Mid	Inner 1RB Right	23.16	25.61	PASS



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N41	15KHz	30MHz	CP-16QAM	High	Inner Full	23.2	25.65	PASS
N41	15KHz	30MHz	CP-16QAM	High	Inner 1RB Left	23.05	25.5	PASS
N41	15KHz	30MHz	CP-16QAM	High	Inner 1RB Right	23.12	25.57	PASS
N41	15KHz	30MHz	CP-64QAM	Low	Inner Full	21.09	23.54	PASS
N41	15KHz	30MHz	CP-64QAM	Low	Inner 1RB Left	21.84	24.29	PASS
N41	15KHz	30MHz	CP-64QAM	Low	Inner 1RB Right	21.78	24.23	PASS
N41	15KHz	30MHz	CP-64QAM	Mid	Inner Full	21.76	24.21	PASS
N41	15KHz	30MHz	CP-64QAM	Mid	Inner 1RB Left	21.65	24.1	PASS
N41	15KHz	30MHz	CP-64QAM	Mid	Inner 1RB Right	21.7	24.15	PASS
N41	15KHz	30MHz	CP-64QAM	High	Inner Full	21.83	24.28	PASS
N41	15KHz	30MHz	CP-64QAM	High	Inner 1RB Left	21.72	24.17	PASS
N41	15KHz	30MHz	CP-64QAM	High	Inner 1RB Right	21.72	24.17	PASS
N41	15KHz	30MHz	CP-256QAM	Low	Inner Full	18.86	21.31	PASS
N41	15KHz	30MHz	CP-256QAM	Low	Inner 1RB Left	18.79	21.24	PASS
N41	15KHz	30MHz	CP-256QAM	Low	Inner 1RB Right	18.71	21.16	PASS
N41	15KHz	30MHz	CP-256QAM	Mid	Inner Full	18.75	21.2	PASS
N41	15KHz	30MHz	CP-256QAM	Mid	Inner 1RB Left	18.79	21.24	PASS
N41	15KHz	30MHz	CP-256QAM	Mid	Inner 1RB Right	18.81	21.26	PASS
N41	15KHz	30MHz	CP-256QAM	High	Inner Full	18.94	21.39	PASS
N41	15KHz	30MHz	CP-256QAM	High	Inner 1RB Left	18.78	21.23	PASS
N41	15KHz	30MHz	CP-256QAM	High	Inner 1RB Right	18.74	21.19	PASS
N41	15KHz	40MHz	DFT-QPSK	Low	Inner Full	25.45	27.9	PASS
N41	15KHz	40MHz	DFT-QPSK	Low	Inner 1RB Left	25.44	27.89	PASS
N41	15KHz	40MHz	DFT-QPSK	Low	Inner 1RB Right	25.43	27.88	PASS
N41	15KHz	40MHz	DFT-QPSK	Mid	Inner Full	25.52	27.97	PASS
N41	15KHz	40MHz	DFT-QPSK	Mid	Inner 1RB Left	25.48	27.93	PASS
N41	15KHz	40MHz	DFT-QPSK	Mid	Inner 1RB Right	25.51	27.96	PASS
N41	15KHz	40MHz	DFT-QPSK	High	Inner Full	25.54	27.99	PASS
N41	15KHz	40MHz	DFT-QPSK	High	Inner 1RB Left	25.35	27.8	PASS
N41	15KHz	40MHz	DFT-QPSK	High	Inner 1RB Right	25.37	27.82	PASS
N41	15KHz	40MHz	DFT-16QAM	Low	Inner Full	24.42	26.87	PASS
N41	15KHz	40MHz	DFT-16QAM	Low	Inner 1RB Left	24.33	26.78	PASS
N41	15KHz	40MHz	DFT-16QAM	Low	Inner 1RB Right	24.37	26.82	PASS
N41	15KHz	40MHz	DFT-16QAM	Mid	Inner Full	24.42	26.87	PASS
N41	15KHz	40MHz	DFT-16QAM	Mid	Inner 1RB Left	24.39	26.84	PASS
N41	15KHz	40MHz	DFT-16QAM	Mid	Inner 1RB Right	24.27	26.72	PASS
N41	15KHz	40MHz	DFT-16QAM	High	Inner Full	24.45	26.9	PASS
N41	15KHz	40MHz	DFT-16QAM	High	Inner 1RB Left	24.44	26.89	PASS
N41	15KHz	40MHz	DFT-16QAM	High	Inner 1RB Right	24.41	26.86	PASS



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N41	15KHz	40MHz	DFT-64QAM	Low	Inner Full	23.02	25.47	PASS
N41	15KHz	40MHz	DFT-64QAM	Low	Inner 1RB Left	23.06	25.51	PASS
N41	15KHz	40MHz	DFT-64QAM	Low	Inner 1RB Right	22.98	25.43	PASS
N41	15KHz	40MHz	DFT-64QAM	Mid	Inner Full	23.11	25.56	PASS
N41	15KHz	40MHz	DFT-64QAM	Mid	Inner 1RB Left	22.87	25.32	PASS
N41	15KHz	40MHz	DFT-64QAM	Mid	Inner 1RB Right	23.05	25.5	PASS
N41	15KHz	40MHz	DFT-64QAM	High	Inner Full	23.01	25.46	PASS
N41	15KHz	40MHz	DFT-64QAM	High	Inner 1RB Left	23.06	25.51	PASS
N41	15KHz	40MHz	DFT-64QAM	High	Inner 1RB Right	23.04	25.49	PASS
N41	15KHz	40MHz	DFT-256QAM	Low	Inner Full	21.03	23.48	PASS
N41	15KHz	40MHz	DFT-256QAM	Low	Inner 1RB Left	21.08	23.53	PASS
N41	15KHz	40MHz	DFT-256QAM	Low	Inner 1RB Right	21.1	23.55	PASS
N41	15KHz	40MHz	DFT-256QAM	Mid	Inner Full	21.11	23.56	PASS
N41	15KHz	40MHz	DFT-256QAM	Mid	Inner 1RB Left	21.15	23.6	PASS
N41	15KHz	40MHz	DFT-256QAM	Mid	Inner 1RB Right	21.13	23.58	PASS
N41	15KHz	40MHz	DFT-256QAM	High	Inner Full	21.19	23.64	PASS
N41	15KHz	40MHz	DFT-256QAM	High	Inner 1RB Left	21.08	23.53	PASS
N41	15KHz	40MHz	DFT-256QAM	High	Inner 1RB Right	21.15	23.6	PASS
N41	15KHz	40MHz	CP-QPSK	Low	Inner Full	24.04	26.49	PASS
N41	15KHz	40MHz	CP-QPSK	Low	Inner 1RB Left	23.89	26.34	PASS
N41	15KHz	40MHz	CP-QPSK	Low	Inner 1RB Right	23.88	26.33	PASS
N41	15KHz	40MHz	CP-QPSK	Mid	Inner Full	24.01	26.46	PASS
N41	15KHz	40MHz	CP-QPSK	Mid	Inner 1RB Left	24.09	26.54	PASS
N41	15KHz	40MHz	CP-QPSK	Mid	Inner 1RB Right	24.11	26.56	PASS
N41	15KHz	40MHz	CP-QPSK	High	Inner Full	24.13	26.58	PASS
N41	15KHz	40MHz	CP-QPSK	High	Inner 1RB Left	24.15	26.6	PASS
N41	15KHz	40MHz	CP-QPSK	High	Inner 1RB Right	24.11	26.56	PASS
N41	15KHz	40MHz	CP-16QAM	Low	Inner Full	23.54	25.99	PASS
N41	15KHz	40MHz	CP-16QAM	Low	Inner 1RB Left	23.43	25.88	PASS
N41	15KHz	40MHz	CP-16QAM	Low	Inner 1RB Right	23.48	25.93	PASS
N41	15KHz	40MHz	CP-16QAM	Mid	Inner Full	23.57	26.02	PASS
N41	15KHz	40MHz	CP-16QAM	Mid	Inner 1RB Left	23.49	25.94	PASS
N41	15KHz	40MHz	CP-16QAM	Mid	Inner 1RB Right	23.46	25.91	PASS
N41	15KHz	40MHz	CP-16QAM	High	Inner Full	23.44	25.89	PASS
N41	15KHz	40MHz	CP-16QAM	High	Inner 1RB Left	23.24	25.69	PASS
N41	15KHz	40MHz	CP-16QAM	High	Inner 1RB Right	23.26	25.71	PASS
N41	15KHz	40MHz	CP-64QAM	Low	Inner Full	22.0	24.45	PASS
N41	15KHz	40MHz	CP-64QAM	Low	Inner 1RB Left	22.05	24.5	PASS
N41	15KHz	40MHz	CP-64QAM	Low	Inner 1RB Right	22.04	24.49	PASS





N41	15KHz	40MHz	CP-64QAM	Mid	Inner Full	22.03	24.48	PASS
N41	15KHz	40MHz	CP-64QAM	Mid	Inner 1RB Left	22.04	24.49	PASS
N41	15KHz	40MHz	CP-64QAM	Mid	Inner 1RB Right	22.09	24.54	PASS
N41	15KHz	40MHz	CP-64QAM	High	Inner Full	22.05	24.5	PASS
N41	15KHz	40MHz	CP-64QAM	High	Inner 1RB Left	22.02	24.47	PASS
N41	15KHz	40MHz	CP-64QAM	High	Inner 1RB Right	22.12	24.57	PASS
N41	15KHz	40MHz	CP-256QAM	Low	Inner Full	19.05	21.5	PASS
N41	15KHz	40MHz	CP-256QAM	Low	Inner 1RB Left	19.06	21.51	PASS
N41	15KHz	40MHz	CP-256QAM	Low	Inner 1RB Right	19.01	21.46	PASS
N41	15KHz	40MHz	CP-256QAM	Mid	Inner Full	19.15	21.6	PASS
N41	15KHz	40MHz	CP-256QAM	Mid	Inner 1RB Left	19.06	21.51	PASS
N41	15KHz	40MHz	CP-256QAM	Mid	Inner 1RB Right	19.12	21.57	PASS
N41	15KHz	40MHz	CP-256QAM	High	Inner Full	19.07	21.52	PASS
N41	15KHz	40MHz	CP-256QAM	High	Inner 1RB Left	19.0	21.45	PASS
N41	15KHz	40MHz	CP-256QAM	High	Inner 1RB Right	19.02	21.47	PASS
N41	15KHz	50MHz	DFT-QPSK	Low	Inner Full	25.48	27.93	PASS
N41	15KHz	50MHz	DFT-QPSK	Low	Inner 1RB Left	25.4	27.85	PASS
N41	15KHz	50MHz	DFT-QPSK	Low	Inner 1RB Right	25.43	27.88	PASS
N41	15KHz	50MHz	DFT-QPSK	Mid	Inner Full	25.56	28.01	PASS
N41	15KHz	50MHz	DFT-QPSK	Mid	Inner 1RB Left	25.45	27.9	PASS
N41	15KHz	50MHz	DFT-QPSK	Mid	Inner 1RB Right	25.47	27.92	PASS
N41	15KHz	50MHz	DFT-QPSK	High	Inner Full	25.5	27.95	PASS
N41	15KHz	50MHz	DFT-QPSK	High	Inner 1RB Left	25.52	27.97	PASS
N41	15KHz	50MHz	DFT-QPSK	High	Inner 1RB Right	25.44	27.89	PASS
N41	15KHz	50MHz	DFT-16QAM	Low	Inner Full	24.35	26.8	PASS
N41	15KHz	50MHz	DFT-16QAM	Low	Inner 1RB Left	24.25	26.7	PASS
N41	15KHz	50MHz	DFT-16QAM	Low	Inner 1RB Right	24.23	26.68	PASS
N41	15KHz	50MHz	DFT-16QAM	Mid	Inner Full	24.34	26.79	PASS
N41	15KHz	50MHz	DFT-16QAM	Mid	Inner 1RB Left	24.22	26.67	PASS
N41	15KHz	50MHz	DFT-16QAM	Mid	Inner 1RB Right	24.28	26.73	PASS
N41	15KHz	50MHz	DFT-16QAM	High	Inner Full	24.41	26.86	PASS
N41	15KHz	50MHz	DFT-16QAM	High	Inner 1RB Left	24.35	26.8	PASS
N41	15KHz	50MHz	DFT-16QAM	High	Inner 1RB Right	24.33	26.78	PASS
N41	15KHz	50MHz	DFT-64QAM	Low	Inner Full	23.08	25.53	PASS
N41	15KHz	50MHz	DFT-64QAM	Low	Inner 1RB Left	23.04	25.49	PASS
N41	15KHz	50MHz	DFT-64QAM	Low	Inner 1RB Right	23.02	25.47	PASS
N41	15KHz	50MHz	DFT-64QAM	Mid	Inner Full	22.85	25.3	PASS
N41	15KHz	50MHz	DFT-64QAM	Mid	Inner 1RB Left	22.88	25.33	PASS
N41	15KHz	50MHz	DFT-64QAM	Mid	Inner 1RB Right	22.86	25.31	PASS





N41	15KHz	50MHz	DFT-64QAM	High	Inner Full	23.02	25.47	PASS
N41	15KHz	50MHz	DFT-64QAM	High	Inner 1RB Left	23.0	25.45	PASS
N41	15KHz	50MHz	DFT-64QAM	High	Inner 1RB Right	23.04	25.49	PASS
N41	15KHz	50MHz	DFT-256QAM	Low	Inner Full	21.01	23.46	PASS
N41	15KHz	50MHz	DFT-256QAM	Low	Inner 1RB Left	21.05	23.5	PASS
N41	15KHz	50MHz	DFT-256QAM	Low	Inner 1RB Right	21.11	23.56	PASS
N41	15KHz	50MHz	DFT-256QAM	Mid	Inner Full	21.14	23.59	PASS
N41	15KHz	50MHz	DFT-256QAM	Mid	Inner 1RB Left	21.02	23.47	PASS
N41	15KHz	50MHz	DFT-256QAM	Mid	Inner 1RB Right	21.06	23.51	PASS
N41	15KHz	50MHz	DFT-256QAM	High	Inner Full	20.87	23.32	PASS
N41	15KHz	50MHz	DFT-256QAM	High	Inner 1RB Left	20.84	23.29	PASS
N41	15KHz	50MHz	DFT-256QAM	High	Inner 1RB Right	20.82	23.27	PASS
N41	15KHz	50MHz	CP-QPSK	Low	Inner Full	23.83	26.28	PASS
N41	15KHz	50MHz	CP-QPSK	Low	Inner 1RB Left	23.87	26.32	PASS
N41	15KHz	50MHz	CP-QPSK	Low	Inner 1RB Right	23.79	26.24	PASS
N41	15KHz	50MHz	CP-QPSK	Mid	Inner Full	24.02	26.47	PASS
N41	15KHz	50MHz	CP-QPSK	Mid	Inner 1RB Left	24.05	26.5	PASS
N41	15KHz	50MHz	CP-QPSK	Mid	Inner 1RB Right	24.11	26.56	PASS
N41	15KHz	50MHz	CP-QPSK	High	Inner Full	23.88	26.33	PASS
N41	15KHz	50MHz	CP-QPSK	High	Inner 1RB Left	23.85	26.3	PASS
N41	15KHz	50MHz	CP-QPSK	High	Inner 1RB Right	23.81	26.26	PASS
N41	15KHz	50MHz	CP-16QAM	Low	Inner Full	23.55	26	PASS
N41	15KHz	50MHz	CP-16QAM	Low	Inner 1RB Left	23.46	25.91	PASS
N41	15KHz	50MHz	CP-16QAM	Low	Inner 1RB Right	23.52	25.97	PASS
N41	15KHz	50MHz	CP-16QAM	Mid	Inner Full	23.45	25.9	PASS
N41	15KHz	50MHz	CP-16QAM	Mid	Inner 1RB Left	23.53	25.98	PASS
N41	15KHz	50MHz	CP-16QAM	Mid	Inner 1RB Right	23.44	25.89	PASS
N41	15KHz	50MHz	CP-16QAM	High	Inner Full	23.41	25.86	PASS
N41	15KHz	50MHz	CP-16QAM	High	Inner 1RB Left	23.32	25.77	PASS
N41	15KHz	50MHz	CP-16QAM	High	Inner 1RB Right	23.22	25.67	PASS
N41	15KHz	50MHz	CP-64QAM	Low	Inner Full	22.12	24.57	PASS
N41	15KHz	50MHz	CP-64QAM	Low	Inner 1RB Left	22.04	24.49	PASS
N41	15KHz	50MHz	CP-64QAM	Low	Inner 1RB Right	22.03	24.48	PASS
N41	15KHz	50MHz	CP-64QAM	Mid	Inner Full	22.13	24.58	PASS
N41	15KHz	50MHz	CP-64QAM	Mid	Inner 1RB Left	22.06	24.51	PASS
N41	15KHz	50MHz	CP-64QAM	Mid	Inner 1RB Right	22.09	24.54	PASS
N41	15KHz	50MHz	CP-64QAM	High	Inner Full	22.07	24.52	PASS
N41	15KHz	50MHz	CP-64QAM	High	Inner 1RB Left	22.12	24.57	PASS
N41	15KHz	50MHz	CP-64QAM	High	Inner 1RB Right	22.15	24.6	PASS



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N41	15KHz	50MHz	CP-256QAM	Low	Inner Full	18.89	21.34	PASS
N41	15KHz	50MHz	CP-256QAM	Low	Inner 1RB Left	18.85	21.3	PASS
N41	15KHz	50MHz	CP-256QAM	Low	Inner 1RB Right	18.86	21.31	PASS
N41	15KHz	50MHz	CP-256QAM	Mid	Inner Full	18.97	21.42	PASS
N41	15KHz	50MHz	CP-256QAM	Mid	Inner 1RB Left	18.94	21.39	PASS
N41	15KHz	50MHz	CP-256QAM	Mid	Inner 1RB Right	18.93	21.38	PASS
N41	15KHz	50MHz	CP-256QAM	High	Inner Full	18.93	21.38	PASS
N41	15KHz	50MHz	CP-256QAM	High	Inner 1RB Left	18.85	21.3	PASS
N41	15KHz	50MHz	CP-256QAM	High	Inner 1RB Right	18.81	21.26	PASS
N41	30KHz	10MHz	DFT-QPSK	Low	Inner Full	25.46	27.91	PASS
N41	30KHz	10MHz	DFT-QPSK	Low	Inner 1RB Left	25.49	27.94	PASS
N41	30KHz	10MHz	DFT-QPSK	Low	Inner 1RB Right	25.53	27.98	PASS
N41	30KHz	10MHz	DFT-QPSK	Mid	Inner Full	25.68	28.13	PASS
N41	30KHz	10MHz	DFT-QPSK	Mid	Inner 1RB Left	25.57	28.02	PASS
N41	30KHz	10MHz	DFT-QPSK	Mid	Inner 1RB Right	25.51	27.96	PASS
N41	30KHz	10MHz	DFT-QPSK	High	Inner Full	25.44	27.89	PASS
N41	30KHz	10MHz	DFT-QPSK	High	Inner 1RB Left	25.38	27.83	PASS
N41	30KHz	10MHz	DFT-QPSK	High	Inner 1RB Right	25.42	27.87	PASS
N41	30KHz	10MHz	DFT-16QAM	Low	Inner Full	24.48	26.93	PASS
N41	30KHz	10MHz	DFT-16QAM	Low	Inner 1RB Left	24.15	26.6	PASS
N41	30KHz	10MHz	DFT-16QAM	Low	Inner 1RB Right	24.33	26.78	PASS
N41	30KHz	10MHz	DFT-16QAM	Mid	Inner Full	24.59	27.04	PASS
N41	30KHz	10MHz	DFT-16QAM	Mid	Inner 1RB Left	24.29	26.74	PASS
N41	30KHz	10MHz	DFT-16QAM	Mid	Inner 1RB Right	24.3	26.75	PASS
N41	30KHz	10MHz	DFT-16QAM	High	Inner Full	24.55	27	PASS
N41	30KHz	10MHz	DFT-16QAM	High	Inner 1RB Left	24.34	26.79	PASS
N41	30KHz	10MHz	DFT-16QAM	High	Inner 1RB Right	24.26	26.71	PASS
N41	30KHz	10MHz	DFT-64QAM	Low	Inner Full	23.05	25.5	PASS
N41	30KHz	10MHz	DFT-64QAM	Low	Inner 1RB Left	22.96	25.41	PASS
N41	30KHz	10MHz	DFT-64QAM	Low	Inner 1RB Right	22.78	25.23	PASS
N41	30KHz	10MHz	DFT-64QAM	Mid	Inner Full	23.01	25.46	PASS
N41	30KHz	10MHz	DFT-64QAM	Mid	Inner 1RB Left	22.98	25.43	PASS
N41	30KHz	10MHz	DFT-64QAM	Mid	Inner 1RB Right	22.88	25.33	PASS
N41	30KHz	10MHz	DFT-64QAM	High	Inner Full	23.02	25.47	PASS
N41	30KHz	10MHz	DFT-64QAM	High	Inner 1RB Left	22.97	25.42	PASS
N41	30KHz	10MHz	DFT-64QAM	High	Inner 1RB Right	22.86	25.31	PASS
N41	30KHz	10MHz	DFT-256QAM	Low	Inner Full	21.52	23.65	PASS
N41	30KHz	10MHz	DFT-256QAM	Low	Inner 1RB Left	21.06	23.51	PASS
N41	30KHz	10MHz	DFT-256QAM	Low	Inner 1RB Right	21.09	23.54	PASS





N41	30KHz	10MHz	DFT-256QAM	Mid	Inner Full	21.12	23.57	PASS
N41	30KHz	10MHz	DFT-256QAM	Mid	Inner 1RB Left	21.02	23.47	PASS
N41	30KHz	10MHz	DFT-256QAM	Mid	Inner 1RB Right	21.16	23.61	PASS
N41	30KHz	10MHz	DFT-256QAM	High	Inner Full	21.08	23.53	PASS
N41	30KHz	10MHz	DFT-256QAM	High	Inner 1RB Left	21.02	23.47	PASS
N41	30KHz	10MHz	DFT-256QAM	High	Inner 1RB Right	21.06	23.51	PASS
N41	30KHz	10MHz	CP-QPSK	Low	Inner Full	24.08	26.53	PASS
N41	30KHz	10MHz	CP-QPSK	Low	Inner 1RB Left	23.95	26.4	PASS
N41	30KHz	10MHz	CP-QPSK	Low	Inner 1RB Right	23.88	26.33	PASS
N41	30KHz	10MHz	CP-QPSK	Mid	Inner Full	24.10	26.55	PASS
N41	30KHz	10MHz	CP-QPSK	Mid	Inner 1RB Left	23.91	26.36	PASS
N41	30KHz	10MHz	CP-QPSK	Mid	Inner 1RB Right	23.98	26.43	PASS
N41	30KHz	10MHz	CP-QPSK	High	Inner Full	24.12	26.57	PASS
N41	30KHz	10MHz	CP-QPSK	High	Inner 1RB Left	24.05	26.5	PASS
N41	30KHz	10MHz	CP-QPSK	High	Inner 1RB Right	24.01	26.46	PASS
N41	30KHz	10MHz	CP-16QAM	Low	Inner Full	23.58	26.03	PASS
N41	30KHz	10MHz	CP-16QAM	Low	Inner 1RB Left	23.33	25.78	PASS
N41	30KHz	10MHz	CP-16QAM	Low	Inner 1RB Right	23.56	26.01	PASS
N41	30KHz	10MHz	CP-16QAM	Mid	Inner Full	23.62	26.07	PASS
N41	30KHz	10MHz	CP-16QAM	Mid	Inner 1RB Left	23.49	25.94	PASS
N41	30KHz	10MHz	CP-16QAM	Mid	Inner 1RB Right	23.26	25.71	PASS
N41	30KHz	10MHz	CP-16QAM	High	Inner Full	23.45	25.9	PASS
N41	30KHz	10MHz	CP-16QAM	High	Inner 1RB Left	23.19	25.64	PASS
N41	30KHz	10MHz	CP-16QAM	High	Inner 1RB Right	23.42	25.87	PASS
N41	30KHz	10MHz	CP-64QAM	Low	Inner Full	22.07	24.52	PASS
N41	30KHz	10MHz	CP-64QAM	Low	Inner 1RB Left	22.01	24.46	PASS
N41	30KHz	10MHz	CP-64QAM	Low	Inner 1RB Right	22.03	24.48	PASS
N41	30KHz	10MHz	CP-64QAM	Mid	Inner Full	22.1	24.55	PASS
N41	30KHz	10MHz	CP-64QAM	Mid	Inner 1RB Left	22.15	24.6	PASS
N41	30KHz	10MHz	CP-64QAM	Mid	Inner 1RB Right	22.09	24.54	PASS
N41	30KHz	10MHz	CP-64QAM	High	Inner Full	22.03	24.48	PASS
N41	30KHz	10MHz	CP-64QAM	High	Inner 1RB Left	22.12	24.57	PASS
N41	30KHz	10MHz	CP-64QAM	High	Inner 1RB Right	22.05	24.5	PASS
N41	30KHz	10MHz	CP-256QAM	Low	Inner Full	19.06	21.51	PASS
N41	30KHz	10MHz	CP-256QAM	Low	Inner 1RB Left	18.99	21.44	PASS
N41	30KHz	10MHz	CP-256QAM	Low	Inner 1RB Right	18.87	21.32	PASS
N41	30KHz	10MHz	CP-256QAM	Mid	Inner Full	19.16	21.61	PASS
N41	30KHz	10MHz	CP-256QAM	Mid	Inner 1RB Left	19.01	21.46	PASS
N41	30KHz	10MHz	CP-256QAM	Mid	Inner 1RB Right	19.11	21.56	PASS





N41	30KHz	10MHz	CP-256QAM	High	Inner Full	19.04	21.49	PASS
N41	30KHz	10MHz	CP-256QAM	High	Inner 1RB Left	18.88	21.33	PASS
N41	30KHz	10MHz	CP-256QAM	High	Inner 1RB Right	18.95	21.4	PASS
N41	30KHz	15MHz	DFT-QPSK	Low	Inner Full	25.36	27.81	PASS
N41	30KHz	15MHz	DFT-QPSK	Low	Inner 1RB Left	25.36	27.81	PASS
N41	30KHz	15MHz	DFT-QPSK	Low	Inner 1RB Right	25.41	27.86	PASS
N41	30KHz	15MHz	DFT-QPSK	Mid	Inner Full	25.56	28.01	PASS
N41	30KHz	15MHz	DFT-QPSK	Mid	Inner 1RB Left	25.43	27.88	PASS
N41	30KHz	15MHz	DFT-QPSK	Mid	Inner 1RB Right	25.42	27.87	PASS
N41	30KHz	15MHz	DFT-QPSK	High	Inner Full	25.33	27.78	PASS
N41	30KHz	15MHz	DFT-QPSK	High	Inner 1RB Left	25.28	27.73	PASS
N41	30KHz	15MHz	DFT-QPSK	High	Inner 1RB Right	25.32	27.77	PASS
N41	30KHz	15MHz	DFT-16QAM	Low	Inner Full	24.35	26.8	PASS
N41	30KHz	15MHz	DFT-16QAM	Low	Inner 1RB Left	24.05	26.5	PASS
N41	30KHz	15MHz	DFT-16QAM	Low	Inner 1RB Right	24.23	26.68	PASS
N41	30KHz	15MHz	DFT-16QAM	Mid	Inner Full	24.44	26.89	PASS
N41	30KHz	15MHz	DFT-16QAM	Mid	Inner 1RB Left	24.21	26.66	PASS
N41	30KHz	15MHz	DFT-16QAM	Mid	Inner 1RB Right	24.26	26.71	PASS
N41	30KHz	15MHz	DFT-16QAM	High	Inner Full	24.45	26.9	PASS
N41	30KHz	15MHz	DFT-16QAM	High	Inner 1RB Left	24.22	26.67	PASS
N41	30KHz	15MHz	DFT-16QAM	High	Inner 1RB Right	24.18	26.63	PASS
N41	30KHz	15MHz	DFT-64QAM	Low	Inner Full	22.95	25.4	PASS
N41	30KHz	15MHz	DFT-64QAM	Low	Inner 1RB Left	22.88	25.33	PASS
N41	30KHz	15MHz	DFT-64QAM	Low	Inner 1RB Right	22.65	25.1	PASS
N41	30KHz	15MHz	DFT-64QAM	Mid	Inner Full	22.89	25.34	PASS
N41	30KHz	15MHz	DFT-64QAM	Mid	Inner 1RB Left	22.88	25.33	PASS
N41	30KHz	15MHz	DFT-64QAM	Mid	Inner 1RB Right	22.76	25.21	PASS
N41	30KHz	15MHz	DFT-64QAM	High	Inner Full	22.92	25.37	PASS
N41	30KHz	15MHz	DFT-64QAM	High	Inner 1RB Left	22.87	25.32	PASS
N41	30KHz	15MHz	DFT-64QAM	High	Inner 1RB Right	22.78	25.23	PASS
N41	30KHz	15MHz	DFT-256QAM	Low	Inner Full	21.06	23.51	PASS
N41	30KHz	15MHz	DFT-256QAM	Low	Inner 1RB Left	21.02	23.47	PASS
N41	30KHz	15MHz	DFT-256QAM	Low	Inner 1RB Right	21.01	23.46	PASS
N41	30KHz	15MHz	DFT-256QAM	Mid	Inner Full	21.02	23.47	PASS
N41	30KHz	15MHz	DFT-256QAM	Mid	Inner 1RB Left	20.82	23.27	PASS
N41	30KHz	15MHz	DFT-256QAM	Mid	Inner 1RB Right	20.96	23.41	PASS
N41	30KHz	15MHz	DFT-256QAM	High	Inner Full	20.88	23.33	PASS
N41	30KHz	15MHz	DFT-256QAM	High	Inner 1RB Left	20.95	23.4	PASS
N41	30KHz	15MHz	DFT-256QAM	High	Inner 1RB Right	20.96	23.41	PASS



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N41	30KHz	15MHz	CP-QPSK	Low	Inner Full	23.88	26.33	PASS
N41	30KHz	15MHz	CP-QPSK	Low	Inner 1RB Left	23.81	26.26	PASS
N41	30KHz	15MHz	CP-QPSK	Low	Inner 1RB Right	23.79	26.24	PASS
N41	30KHz	15MHz	CP-QPSK	Mid	Inner Full	23.93	26.38	PASS
N41	30KHz	15MHz	CP-QPSK	Mid	Inner 1RB Left	23.91	26.36	PASS
N41	30KHz	15MHz	CP-QPSK	Mid	Inner 1RB Right	23.95	26.4	PASS
N41	30KHz	15MHz	CP-QPSK	High	Inner Full	23.92	26.37	PASS
N41	30KHz	15MHz	CP-QPSK	High	Inner 1RB Left	23.95	26.4	PASS
N41	30KHz	15MHz	CP-QPSK	High	Inner 1RB Right	23.91	26.36	PASS
N41	30KHz	15MHz	CP-16QAM	Low	Inner Full	23.58	26.03	PASS
N41	30KHz	15MHz	CP-16QAM	Low	Inner 1RB Left	23.36	25.81	PASS
N41	30KHz	15MHz	CP-16QAM	Low	Inner 1RB Right	23.44	25.89	PASS
N41	30KHz	15MHz	CP-16QAM	Mid	Inner Full	23.42	25.87	PASS
N41	30KHz	15MHz	CP-16QAM	Mid	Inner 1RB Left	23.33	25.78	PASS
N41	30KHz	15MHz	CP-16QAM	Mid	Inner 1RB Right	23.16	25.61	PASS
N41	30KHz	15MHz	CP-16QAM	High	Inner Full	23.25	25.7	PASS
N41	30KHz	15MHz	CP-16QAM	High	Inner 1RB Left	23.09	25.54	PASS
N41	30KHz	15MHz	CP-16QAM	High	Inner 1RB Right	23.22	25.67	PASS
N41	30KHz	15MHz	CP-64QAM	Low	Inner Full	21.97	24.42	PASS
N41	30KHz	15MHz	CP-64QAM	Low	Inner 1RB Left	21.95	24.4	PASS
N41	30KHz	15MHz	CP-64QAM	Low	Inner 1RB Right	21.93	24.38	PASS
N41	30KHz	15MHz	CP-64QAM	Mid	Inner Full	21.95	24.4	PASS
N41	30KHz	15MHz	CP-64QAM	Mid	Inner 1RB Left	21.85	24.3	PASS
N41	30KHz	15MHz	CP-64QAM	Mid	Inner 1RB Right	21.99	24.44	PASS
N41	30KHz	15MHz	CP-64QAM	High	Inner Full	21.83	24.28	PASS
N41	30KHz	15MHz	CP-64QAM	High	Inner 1RB Left	22.02	24.47	PASS
N41	30KHz	15MHz	CP-64QAM	High	Inner 1RB Right	22.05	24.5	PASS
N41	30KHz	15MHz	CP-256QAM	Low	Inner Full	18.86	21.31	PASS
N41	30KHz	15MHz	CP-256QAM	Low	Inner 1RB Left	18.89	21.34	PASS
N41	30KHz	15MHz	CP-256QAM	Low	Inner 1RB Right	18.81	21.26	PASS
N41	30KHz	15MHz	CP-256QAM	Mid	Inner Full	19.03	21.48	PASS
N41	30KHz	15MHz	CP-256QAM	Mid	Inner 1RB Left	19.01	21.46	PASS
N41	30KHz	15MHz	CP-256QAM	Mid	Inner 1RB Right	19.07	21.52	PASS
N41	30KHz	15MHz	CP-256QAM	High	Inner Full	19.04	21.49	PASS
N41	30KHz	15MHz	CP-256QAM	High	Inner 1RB Left	18.83	21.28	PASS
N41	30KHz	15MHz	CP-256QAM	High	Inner 1RB Right	18.75	21.2	PASS
N41	30KHz	20MHz	DFT-QPSK	Low	Inner Full	25.42	27.87	PASS
N41	30KHz	20MHz	DFT-QPSK	Low	Inner 1RB Left	25.48	27.93	PASS
N41	30KHz	20MHz	DFT-QPSK	Low	Inner 1RB Right	25.43	27.88	PASS



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N41	30KHz	20MHz	DFT-QPSK	Mid	Inner Full	25.57	28.02	PASS
N41	30KHz	20MHz	DFT-QPSK	Mid	Inner 1RB Left	25.47	27.92	PASS
N41	30KHz	20MHz	DFT-QPSK	Mid	Inner 1RB Right	25.41	27.86	PASS
N41	30KHz	20MHz	DFT-QPSK	High	Inner Full	25.44	27.89	PASS
N41	30KHz	20MHz	DFT-QPSK	High	Inner 1RB Left	25.40	27.85	PASS
N41	30KHz	20MHz	DFT-QPSK	High	Inner 1RB Right	25.46	27.91	PASS
N41	30KHz	20MHz	DFT-16QAM	Low	Inner Full	24.42	26.87	PASS
N41	30KHz	20MHz	DFT-16QAM	Low	Inner 1RB Left	24.35	26.8	PASS
N41	30KHz	20MHz	DFT-16QAM	Low	Inner 1RB Right	24.33	26.78	PASS
N41	30KHz	20MHz	DFT-16QAM	Mid	Inner Full	24.56	27.01	PASS
N41	30KHz	20MHz	DFT-16QAM	Mid	Inner 1RB Left	24.49	26.94	PASS
N41	30KHz	20MHz	DFT-16QAM	Mid	Inner 1RB Right	24.41	26.86	PASS
N41	30KHz	20MHz	DFT-16QAM	High	Inner Full	24.25	26.7	PASS
N41	30KHz	20MHz	DFT-16QAM	High	Inner 1RB Left	24.24	26.69	PASS
N41	30KHz	20MHz	DFT-16QAM	High	Inner 1RB Right	24.26	26.71	PASS
N41	30KHz	20MHz	DFT-64QAM	Low	Inner Full	23.15	25.6	PASS
N41	30KHz	20MHz	DFT-64QAM	Low	Inner 1RB Left	23.06	25.51	PASS
N41	30KHz	20MHz	DFT-64QAM	Low	Inner 1RB Right	23.08	25.53	PASS
N41	30KHz	20MHz	DFT-64QAM	Mid	Inner Full	23.04	25.49	PASS
N41	30KHz	20MHz	DFT-64QAM	Mid	Inner 1RB Left	22.97	25.42	PASS
N41	30KHz	20MHz	DFT-64QAM	Mid	Inner 1RB Right	23.02	25.47	PASS
N41	30KHz	20MHz	DFT-64QAM	High	Inner Full	23.06	25.51	PASS
N41	30KHz	20MHz	DFT-64QAM	High	Inner 1RB Left	22.99	25.44	PASS
N41	30KHz	20MHz	DFT-64QAM	High	Inner 1RB Right	22.96	25.41	PASS
N41	30KHz	20MHz	DFT-256QAM	Low	Inner Full	21.02	23.47	PASS
N41	30KHz	20MHz	DFT-256QAM	Low	Inner 1RB Left	21.07	23.52	PASS
N41	30KHz	20MHz	DFT-256QAM	Low	Inner 1RB Right	21.05	23.5	PASS
N41	30KHz	20MHz	DFT-256QAM	Mid	Inner Full	21.02	23.47	PASS
N41	30KHz	20MHz	DFT-256QAM	Mid	Inner 1RB Left	21.12	23.57	PASS
N41	30KHz	20MHz	DFT-256QAM	Mid	Inner 1RB Right	21.14	23.59	PASS
N41	30KHz	20MHz	DFT-256QAM	High	Inner Full	21.01	23.46	PASS
N41	30KHz	20MHz	DFT-256QAM	High	Inner 1RB Left	21.05	23.5	PASS
N41	30KHz	20MHz	DFT-256QAM	High	Inner 1RB Right	21.06	23.51	PASS
N41	30KHz	20MHz	CP-QPSK	Low	Inner Full	23.98	26.43	PASS
N41	30KHz	20MHz	CP-QPSK	Low	Inner 1RB Left	23.85	26.3	PASS
N41	30KHz	20MHz	CP-QPSK	Low	Inner 1RB Right	23.89	26.34	PASS
N41	30KHz	20MHz	CP-QPSK	Mid	Inner Full	24.06	26.51	PASS
N41	30KHz	20MHz	CP-QPSK	Mid	Inner 1RB Left	23.94	26.39	PASS
N41	30KHz	20MHz	CP-QPSK	Mid	Inner 1RB Right	23.93	26.38	PASS



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N41	30KHz	20MHz	CP-QPSK	High	Inner Full	24.08	26.53	PASS
N41	30KHz	20MHz	CP-QPSK	High	Inner 1RB Left	24.04	26.49	PASS
N41	30KHz	20MHz	CP-QPSK	High	Inner 1RB Right	24.1	26.55	PASS
N41	30KHz	20MHz	CP-16QAM	Low	Inner Full	23.38	25.83	PASS
N41	30KHz	20MHz	CP-16QAM	Low	Inner 1RB Left	23.23	25.68	PASS
N41	30KHz	20MHz	CP-16QAM	Low	Inner 1RB Right	23.36	25.81	PASS
N41	30KHz	20MHz	CP-16QAM	Mid	Inner Full	23.42	25.87	PASS
N41	30KHz	20MHz	CP-16QAM	Mid	Inner 1RB Left	23.45	25.9	PASS
N41	30KHz	20MHz	CP-16QAM	Mid	Inner 1RB Right	23.36	25.81	PASS
N41	30KHz	20MHz	CP-16QAM	High	Inner Full	23.55	26	PASS
N41	30KHz	20MHz	CP-16QAM	High	Inner 1RB Left	23.29	25.74	PASS
N41	30KHz	20MHz	CP-16QAM	High	Inner 1RB Right	23.32	25.77	PASS
N41	30KHz	20MHz	CP-64QAM	Low	Inner Full	22.01	24.46	PASS
N41	30KHz	20MHz	CP-64QAM	Low	Inner 1RB Left	22.05	24.5	PASS
N41	30KHz	20MHz	CP-64QAM	Low	Inner 1RB Right	22.08	24.53	PASS
N41	30KHz	20MHz	CP-64QAM	Mid	Inner Full	22.11	24.56	PASS
N41	30KHz	20MHz	CP-64QAM	Mid	Inner 1RB Left	22.25	24.7	PASS
N41	30KHz	20MHz	CP-64QAM	Mid	Inner 1RB Right	22.19	24.64	PASS
N41	30KHz	20MHz	CP-64QAM	High	Inner Full	22.12	24.57	PASS
N41	30KHz	20MHz	CP-64QAM	High	Inner 1RB Left	22.22	24.67	PASS
N41	30KHz	20MHz	CP-64QAM	High	Inner 1RB Right	22.13	24.58	PASS
N41	30KHz	20MHz	CP-256QAM	Low	Inner Full	18.95	21.4	PASS
N41	30KHz	20MHz	CP-256QAM	Low	Inner 1RB Left	18.91	21.36	PASS
N41	30KHz	20MHz	CP-256QAM	Low	Inner 1RB Right	18.97	21.42	PASS
N41	30KHz	20MHz	CP-256QAM	Mid	Inner Full	19.26	21.71	PASS
N41	30KHz	20MHz	CP-256QAM	Mid	Inner 1RB Left	19.21	21.66	PASS
N41	30KHz	20MHz	CP-256QAM	Mid	Inner 1RB Right	19.31	21.76	PASS
N41	30KHz	20MHz	CP-256QAM	High	Inner Full	18.96	21.41	PASS
N41	30KHz	20MHz	CP-256QAM	High	Inner 1RB Left	18.98	21.43	PASS
N41	30KHz	20MHz	CP-256QAM	High	Inner 1RB Right	18.95	21.4	PASS
N41	30KHz	30MHz	DFT-QPSK	Low	Inner Full	25.38	27.83	PASS
N41	30KHz	30MHz	DFT-QPSK	Low	Inner 1RB Left	25.42	27.87	PASS
N41	30KHz	30MHz	DFT-QPSK	Low	Inner 1RB Right	25.46	27.91	PASS
N41	30KHz	30MHz	DFT-QPSK	Mid	Inner Full	25.49	27.94	PASS
N41	30KHz	30MHz	DFT-QPSK	Mid	Inner 1RB Left	25.44	27.89	PASS
N41	30KHz	30MHz	DFT-QPSK	Mid	Inner 1RB Right	25.46	27.91	PASS
N41	30KHz	30MHz	DFT-QPSK	High	Inner Full	25.43	27.88	PASS
N41	30KHz	30MHz	DFT-QPSK	High	Inner 1RB Left	25.38	27.83	PASS
N41	30KHz	30MHz	DFT-QPSK	High	Inner 1RB Right	25.39	27.84	PASS





N41	30KHz	30MHz	DFT-16QAM	Low	Inner Full	24.37	26.82	PASS
N41	30KHz	30MHz	DFT-16QAM	Low	Inner 1RB Left	24.25	26.7	PASS
N41	30KHz	30MHz	DFT-16QAM	Low	Inner 1RB Right	24.23	26.68	PASS
N41	30KHz	30MHz	DFT-16QAM	Mid	Inner Full	24.34	26.79	PASS
N41	30KHz	30MHz	DFT-16QAM	Mid	Inner 1RB Left	24.31	26.76	PASS
N41	30KHz	30MHz	DFT-16QAM	Mid	Inner 1RB Right	24.34	26.79	PASS
N41	30KHz	30MHz	DFT-16QAM	High	Inner Full	24.35	26.8	PASS
N41	30KHz	30MHz	DFT-16QAM	High	Inner 1RB Left	24.28	26.73	PASS
N41	30KHz	30MHz	DFT-16QAM	High	Inner 1RB Right	24.32	26.77	PASS
N41	30KHz	30MHz	DFT-64QAM	Low	Inner Full	22.89	25.34	PASS
N41	30KHz	30MHz	DFT-64QAM	Low	Inner 1RB Left	22.84	25.29	PASS
N41	30KHz	30MHz	DFT-64QAM	Low	Inner 1RB Right	22.75	25.2	PASS
N41	30KHz	30MHz	DFT-64QAM	Mid	Inner Full	22.92	25.37	PASS
N41	30KHz	30MHz	DFT-64QAM	Mid	Inner 1RB Left	22.98	25.43	PASS
N41	30KHz	30MHz	DFT-64QAM	Mid	Inner 1RB Right	22.86	25.31	PASS
N41	30KHz	30MHz	DFT-64QAM	High	Inner Full	22.82	25.27	PASS
N41	30KHz	30MHz	DFT-64QAM	High	Inner 1RB Left	22.85	25.3	PASS
N41	30KHz	30MHz	DFT-64QAM	High	Inner 1RB Right	22.88	25.33	PASS
N41	30KHz	30MHz	DFT-256QAM	Low	Inner Full	21.16	23.61	PASS
N41	30KHz	30MHz	DFT-256QAM	Low	Inner 1RB Left	21.12	23.57	PASS
N41	30KHz	30MHz	DFT-256QAM	Low	Inner 1RB Right	21.14	23.59	PASS
N41	30KHz	30MHz	DFT-256QAM	Mid	Inner Full	21.22	23.67	PASS
N41	30KHz	30MHz	DFT-256QAM	Mid	Inner 1RB Left	20.95	23.4	PASS
N41	30KHz	30MHz	DFT-256QAM	Mid	Inner 1RB Right	20.91	23.36	PASS
N41	30KHz	30MHz	DFT-256QAM	High	Inner Full	20.98	23.43	PASS
N41	30KHz	30MHz	DFT-256QAM	High	Inner 1RB Left	20.94	23.39	PASS
N41	30KHz	30MHz	DFT-256QAM	High	Inner 1RB Right	20.93	23.38	PASS
N41	30KHz	30MHz	CP-QPSK	Low	Inner Full	23.86	26.31	PASS
N41	30KHz	30MHz	CP-QPSK	Low	Inner 1RB Left	23.78	26.23	PASS
N41	30KHz	30MHz	CP-QPSK	Low	Inner 1RB Right	23.77	26.22	PASS
N41	30KHz	30MHz	CP-QPSK	Mid	Inner Full	23.93	26.38	PASS
N41	30KHz	30MHz	CP-QPSK	Mid	Inner 1RB Left	23.91	26.36	PASS
N41	30KHz	30MHz	CP-QPSK	Mid	Inner 1RB Right	23.98	26.43	PASS
N41	30KHz	30MHz	CP-QPSK	High	Inner Full	23.94	26.39	PASS
N41	30KHz	30MHz	CP-QPSK	High	Inner 1RB Left	23.97	26.42	PASS
N41	30KHz	30MHz	CP-QPSK	High	Inner 1RB Right	23.89	26.34	PASS
N41	30KHz	30MHz	CP-16QAM	Low	Inner Full	23.48	25.93	PASS
N41	30KHz	30MHz	CP-16QAM	Low	Inner 1RB Left	23.39	25.84	PASS
N41	30KHz	30MHz	CP-16QAM	Low	Inner 1RB Right	23.48	25.93	PASS



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N41	30KHz	30MHz	CP-16QAM	Mid	Inner Full	23.22	25.67	PASS
N41	30KHz	30MHz	CP-16QAM	Mid	Inner 1RB Left	23.33	25.78	PASS
N41	30KHz	30MHz	CP-16QAM	Mid	Inner 1RB Right	23.36	25.81	PASS
N41	30KHz	30MHz	CP-16QAM	High	Inner Full	23.29	25.74	PASS
N41	30KHz	30MHz	CP-16QAM	High	Inner 1RB Left	23.19	25.64	PASS
N41	30KHz	30MHz	CP-16QAM	High	Inner 1RB Right	23.22	25.67	PASS
N41	30KHz	30MHz	CP-64QAM	Low	Inner Full	21.99	24.44	PASS
N41	30KHz	30MHz	CP-64QAM	Low	Inner 1RB Left	21.94	24.39	PASS
N41	30KHz	30MHz	CP-64QAM	Low	Inner 1RB Right	21.88	24.33	PASS
N41	30KHz	30MHz	CP-64QAM	Mid	Inner Full	21.86	24.31	PASS
N41	30KHz	30MHz	CP-64QAM	Mid	Inner 1RB Left	21.75	24.2	PASS
N41	30KHz	30MHz	CP-64QAM	Mid	Inner 1RB Right	21.79	24.24	PASS
N41	30KHz	30MHz	CP-64QAM	High	Inner Full	21.83	24.28	PASS
N41	30KHz	30MHz	CP-64QAM	High	Inner 1RB Left	21.92	24.37	PASS
N41	30KHz	30MHz	CP-64QAM	High	Inner 1RB Right	21.85	24.3	PASS
N41	30KHz	30MHz	CP-256QAM	Low	Inner Full	18.96	21.41	PASS
N41	30KHz	30MHz	CP-256QAM	Low	Inner 1RB Left	18.89	21.34	PASS
N41	30KHz	30MHz	CP-256QAM	Low	Inner 1RB Right	18.91	21.36	PASS
N41	30KHz	30MHz	CP-256QAM	Mid	Inner Full	18.83	21.28	PASS
N41	30KHz	30MHz	CP-256QAM	Mid	Inner 1RB Left	18.99	21.44	PASS
N41	30KHz	30MHz	CP-256QAM	Mid	Inner 1RB Right	19.01	21.46	PASS
N41	30KHz	30MHz	CP-256QAM	High	Inner Full	19.1	21.55	PASS
N41	30KHz	30MHz	CP-256QAM	High	Inner 1RB Left	18.88	21.33	PASS
N41	30KHz	30MHz	CP-256QAM	High	Inner 1RB Right	18.84	21.29	PASS
N41	30KHz	40MHz	DFT-QPSK	Low	Inner Full	25.55	28	PASS
N41	30KHz	40MHz	DFT-QPSK	Low	Inner 1RB Left	25.57	28.02	PASS
N41	30KHz	40MHz	DFT-QPSK	Low	Inner 1RB Right	25.53	27.98	PASS
N41	30KHz	40MHz	DFT-QPSK	Mid	Inner Full	25.71	28.16	PASS
N41	30KHz	40MHz	DFT-QPSK	Mid	Inner 1RB Left	25.65	28.1	PASS
N41	30KHz	40MHz	DFT-QPSK	Mid	Inner 1RB Right	25.61	28.06	PASS
N41	30KHz	40MHz	DFT-QPSK	High	Inner Full	25.54	27.99	PASS
N41	30KHz	40MHz	DFT-QPSK	High	Inner 1RB Left	25.46	27.91	PASS
N41	30KHz	40MHz	DFT-QPSK	High	Inner 1RB Right	25.49	27.94	PASS
N41	30KHz	40MHz	DFT-16QAM	Low	Inner Full	24.52	26.97	PASS
N41	30KHz	40MHz	DFT-16QAM	Low	Inner 1RB Left	24.42	26.87	PASS
N41	30KHz	40MHz	DFT-16QAM	Low	Inner 1RB Right	24.47	26.92	PASS
N41	30KHz	40MHz	DFT-16QAM	Mid	Inner Full	24.62	27.07	PASS
N41	30KHz	40MHz	DFT-16QAM	Mid	Inner 1RB Left	24.59	27.04	PASS
N41	30KHz	40MHz	DFT-16QAM	Mid	Inner 1RB Right	24.57	27.02	PASS



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N41	30KHz	40MHz	DFT-16QAM	High	Inner Full	24.65	27.1	PASS
N41	30KHz	40MHz	DFT-16QAM	High	Inner 1RB Left	24.54	26.99	PASS
N41	30KHz	40MHz	DFT-16QAM	High	Inner 1RB Right	24.56	27.01	PASS
N41	30KHz	40MHz	DFT-64QAM	Low	Inner Full	23.15	25.6	PASS
N41	30KHz	40MHz	DFT-64QAM	Low	Inner 1RB Left	23.06	25.51	PASS
N41	30KHz	40MHz	DFT-64QAM	Low	Inner 1RB Right	23.18	25.63	PASS
N41	30KHz	40MHz	DFT-64QAM	Mid	Inner Full	23.21	25.66	PASS
N41	30KHz	40MHz	DFT-64QAM	Mid	Inner 1RB Left	23.07	25.52	PASS
N41	30KHz	40MHz	DFT-64QAM	Mid	Inner 1RB Right	23.05	25.5	PASS
N41	30KHz	40MHz	DFT-64QAM	High	Inner Full	23.15	25.6	PASS
N41	30KHz	40MHz	DFT-64QAM	High	Inner 1RB Left	23.06	25.51	PASS
N41	30KHz	40MHz	DFT-64QAM	High	Inner 1RB Right	23.08	25.53	PASS
N41	30KHz	40MHz	DFT-256QAM	Low	Inner Full	21.14	23.59	PASS
N41	30KHz	40MHz	DFT-256QAM	Low	Inner 1RB Left	21.18	23.63	PASS
N41	30KHz	40MHz	DFT-256QAM	Low	Inner 1RB Right	21.21	23.66	PASS
N41	30KHz	40MHz	DFT-256QAM	Mid	Inner Full	21.22	23.67	PASS
N41	30KHz	40MHz	DFT-256QAM	Mid	Inner 1RB Left	21.26	23.71	PASS
N41	30KHz	40MHz	DFT-256QAM	Mid	Inner 1RB Right	21.23	23.68	PASS
N41	30KHz	40MHz	DFT-256QAM	High	Inner Full	21.28	23.73	PASS
N41	30KHz	40MHz	DFT-256QAM	High	Inner 1RB Left	21.19	23.64	PASS
N41	30KHz	40MHz	DFT-256QAM	High	Inner 1RB Right	21.27	23.72	PASS
N41	30KHz	40MHz	CP-QPSK	Low	Inner Full	24.15	26.6	PASS
N41	30KHz	40MHz	CP-QPSK	Low	Inner 1RB Left	23.99	26.44	PASS
N41	30KHz	40MHz	CP-QPSK	Low	Inner 1RB Right	24.08	26.53	PASS
N41	30KHz	40MHz	CP-QPSK	Mid	Inner Full	24.21	26.66	PASS
N41	30KHz	40MHz	CP-QPSK	Mid	Inner 1RB Left	24.09	26.54	PASS
N41	30KHz	40MHz	CP-QPSK	Mid	Inner 1RB Right	24.12	26.57	PASS
N41	30KHz	40MHz	CP-QPSK	High	Inner Full	24.23	26.68	PASS
N41	30KHz	40MHz	CP-QPSK	High	Inner 1RB Left	24.25	26.7	PASS
N41	30KHz	40MHz	CP-QPSK	High	Inner 1RB Right	24.21	26.66	PASS
N41	30KHz	40MHz	CP-16QAM	Low	Inner Full	23.66	26.11	PASS
N41	30KHz	40MHz	CP-16QAM	Low	Inner 1RB Left	23.53	25.98	PASS
N41	30KHz	40MHz	CP-16QAM	Low	Inner 1RB Right	23.58	26.03	PASS
N41	30KHz	40MHz	CP-16QAM	Mid	Inner Full	23.68	26.13	PASS
N41	30KHz	40MHz	CP-16QAM	Mid	Inner 1RB Left	23.59	26.04	PASS
N41	30KHz	40MHz	CP-16QAM	Mid	Inner 1RB Right	23.56	26.01	PASS
N41	30KHz	40MHz	CP-16QAM	High	Inner Full	23.52	25.97	PASS
N41	30KHz	40MHz	CP-16QAM	High	Inner 1RB Left	23.34	25.79	PASS
N41	30KHz	40MHz	CP-16QAM	High	Inner 1RB Right	23.46	25.91	PASS



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N41	30KHz	40MHz	CP-64QAM	Low	Inner Full	22.11	24.56	PASS
N41	30KHz	40MHz	CP-64QAM	Low	Inner 1RB Left	22.15	24.6	PASS
N41	30KHz	40MHz	CP-64QAM	Low	Inner 1RB Right	22.24	24.69	PASS
N41	30KHz	40MHz	CP-64QAM	Mid	Inner Full	22.13	24.58	PASS
N41	30KHz	40MHz	CP-64QAM	Mid	Inner 1RB Left	22.18	24.63	PASS
N41	30KHz	40MHz	CP-64QAM	Mid	Inner 1RB Right	22.29	24.74	PASS
N41	30KHz	40MHz	CP-64QAM	High	Inner Full	22.13	24.58	PASS
N41	30KHz	40MHz	CP-64QAM	High	Inner 1RB Left	22.22	24.67	PASS
N41	30KHz	40MHz	CP-64QAM	High	Inner 1RB Right	22.25	24.7	PASS
N41	30KHz	40MHz	CP-256QAM	Low	Inner Full	19.14	21.59	PASS
N41	30KHz	40MHz	CP-256QAM	Low	Inner 1RB Left	19.09	21.54	PASS
N41	30KHz	40MHz	CP-256QAM	Low	Inner 1RB Right	19.11	21.56	PASS
N41	30KHz	40MHz	CP-256QAM	Mid	Inner Full	19.25	21.7	PASS
N41	30KHz	40MHz	CP-256QAM	Mid	Inner 1RB Left	19.16	21.61	PASS
N41	30KHz	40MHz	CP-256QAM	Mid	Inner 1RB Right	19.22	21.67	PASS
N41	30KHz	40MHz	CP-256QAM	High	Inner Full	19.19	21.64	PASS
N41	30KHz	40MHz	CP-256QAM	High	Inner 1RB Left	19.08	21.53	PASS
N41	30KHz	40MHz	CP-256QAM	High	Inner 1RB Right	19.05	21.5	PASS
N41	30KHz	50MHz	DFT-QPSK	Low	Inner Full	25.58	28.03	PASS
N41	30KHz	50MHz	DFT-QPSK	Low	Inner 1RB Left	25.56	28.01	PASS
N41	30KHz	50MHz	DFT-QPSK	Low	Inner 1RB Right	25.53	27.98	PASS
N41	30KHz	50MHz	DFT-QPSK	Mid	Inner Full	25.66	28.11	PASS
N41	30KHz	50MHz	DFT-QPSK	Mid	Inner 1RB Left	25.59	28.04	PASS
N41	30KHz	50MHz	DFT-QPSK	Mid	Inner 1RB Right	25.57	28.02	PASS
N41	30KHz	50MHz	DFT-QPSK	High	Inner Full	25.63	28.08	PASS
N41	30KHz	50MHz	DFT-QPSK	High	Inner 1RB Left	25.58	28.03	PASS
N41	30KHz	50MHz	DFT-QPSK	High	Inner 1RB Right	25.54	27.99	PASS
N41	30KHz	50MHz	DFT-16QAM	Low	Inner Full	24.45	26.9	PASS
N41	30KHz	50MHz	DFT-16QAM	Low	Inner 1RB Left	24.36	26.81	PASS
N41	30KHz	50MHz	DFT-16QAM	Low	Inner 1RB Right	24.33	26.78	PASS
N41	30KHz	50MHz	DFT-16QAM	Mid	Inner Full	24.44	26.89	PASS
N41	30KHz	50MHz	DFT-16QAM	Mid	Inner 1RB Left	24.32	26.77	PASS
N41	30KHz	50MHz	DFT-16QAM	Mid	Inner 1RB Right	24.36	26.81	PASS
N41	30KHz	50MHz	DFT-16QAM	High	Inner Full	24.51	26.96	PASS
N41	30KHz	50MHz	DFT-16QAM	High	Inner 1RB Left	24.45	26.9	PASS
N41	30KHz	50MHz	DFT-16QAM	High	Inner 1RB Right	24.43	26.88	PASS
N41	30KHz	50MHz	DFT-64QAM	Low	Inner Full	23.15	25.6	PASS
N41	30KHz	50MHz	DFT-64QAM	Low	Inner 1RB Left	23.18	25.63	PASS
N41	30KHz	50MHz	DFT-64QAM	Low	Inner 1RB Right	23.22	25.67	PASS





N41	30KHz	50MHz	DFT-64QAM	Mid	Inner Full	22.99	25.44	PASS
N41	30KHz	50MHz	DFT-64QAM	Mid	Inner 1RB Left	23.08	25.53	PASS
N41	30KHz	50MHz	DFT-64QAM	Mid	Inner 1RB Right	23.06	25.51	PASS
N41	30KHz	50MHz	DFT-64QAM	High	Inner Full	23.11	25.56	PASS
N41	30KHz	50MHz	DFT-64QAM	High	Inner 1RB Left	23.07	25.52	PASS
N41	30KHz	50MHz	DFT-64QAM	High	Inner 1RB Right	23.17	25.62	PASS
N41	30KHz	50MHz	DFT-256QAM	Low	Inner Full	21.14	23.59	PASS
N41	30KHz	50MHz	DFT-256QAM	Low	Inner 1RB Left	21.18	23.63	PASS
N41	30KHz	50MHz	DFT-256QAM	Low	Inner 1RB Right	21.21	23.66	PASS
N41	30KHz	50MHz	DFT-256QAM	Mid	Inner Full	21.23	23.68	PASS
N41	30KHz	50MHz	DFT-256QAM	Mid	Inner 1RB Left	21.12	23.57	PASS
N41	30KHz	50MHz	DFT-256QAM	Mid	Inner 1RB Right	21.09	23.54	PASS
N41	30KHz	50MHz	DFT-256QAM	High	Inner Full	20.99	23.44	PASS
N41	30KHz	50MHz	DFT-256QAM	High	Inner 1RB Left	20.97	23.42	PASS
N41	30KHz	50MHz	DFT-256QAM	High	Inner 1RB Right	21.02	23.47	PASS
N41	30KHz	50MHz	CP-QPSK	Low	Inner Full	23.94	26.39	PASS
N41	30KHz	50MHz	CP-QPSK	Low	Inner 1RB Left	23.97	26.42	PASS
N41	30KHz	50MHz	CP-QPSK	Low	Inner 1RB Right	23.89	26.34	PASS
N41	30KHz	50MHz	CP-QPSK	Mid	Inner Full	24.12	26.57	PASS
N41	30KHz	50MHz	CP-QPSK	Mid	Inner 1RB Left	24.15	26.6	PASS
N41	30KHz	50MHz	CP-QPSK	Mid	Inner 1RB Right	24.25	26.7	PASS
N41	30KHz	50MHz	CP-QPSK	High	Inner Full	23.99	26.44	PASS
N41	30KHz	50MHz	CP-QPSK	High	Inner 1RB Left	23.95	26.4	PASS
N41	30KHz	50MHz	CP-QPSK	High	Inner 1RB Right	23.98	26.43	PASS
N41	30KHz	50MHz	CP-16QAM	Low	Inner Full	23.65	26.1	PASS
N41	30KHz	50MHz	CP-16QAM	Low	Inner 1RB Left	23.56	26.01	PASS
N41	30KHz	50MHz	CP-16QAM	Low	Inner 1RB Right	23.62	26.07	PASS
N41	30KHz	50MHz	CP-16QAM	Mid	Inner Full	23.55	26	PASS
N41	30KHz	50MHz	CP-16QAM	Mid	Inner 1RB Left	23.63	26.08	PASS
N41	30KHz	50MHz	CP-16QAM	Mid	Inner 1RB Right	23.56	26.01	PASS
N41	30KHz	50MHz	CP-16QAM	High	Inner Full	23.54	25.99	PASS
N41	30KHz	50MHz	CP-16QAM	High	Inner 1RB Left	23.49	25.94	PASS
N41	30KHz	50MHz	CP-16QAM	High	Inner 1RB Right	23.42	25.87	PASS
N41	30KHz	50MHz	CP-64QAM	Low	Inner Full	22.09	24.54	PASS
N41	30KHz	50MHz	CP-64QAM	Low	Inner 1RB Left	22.04	24.49	PASS
N41	30KHz	50MHz	CP-64QAM	Low	Inner 1RB Right	22.03	24.48	PASS
N41	30KHz	50MHz	CP-64QAM	Mid	Inner Full	22.11	24.56	PASS
N41	30KHz	50MHz	CP-64QAM	Mid	Inner 1RB Left	22.16	24.61	PASS
N41	30KHz	50MHz	CP-64QAM	Mid	Inner 1RB Right	22.09	24.54	PASS



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N41	30KHz	50MHz	CP-64QAM	High	Inner Full	22.16	24.61	PASS
N41	30KHz	50MHz	CP-64QAM	High	Inner 1RB Left	22.22	24.67	PASS
N41	30KHz	50MHz	CP-64QAM	High	Inner 1RB Right	22.25	24.7	PASS
N41	30KHz	50MHz	CP-256QAM	Low	Inner Full	18.99	21.44	PASS
N41	30KHz	50MHz	CP-256QAM	Low	Inner 1RB Left	18.95	21.4	PASS
N41	30KHz	50MHz	CP-256QAM	Low	Inner 1RB Right	18.97	21.42	PASS
N41	30KHz	50MHz	CP-256QAM	Mid	Inner Full	19.07	21.52	PASS
N41	30KHz	50MHz	CP-256QAM	Mid	Inner 1RB Left	19.04	21.49	PASS
N41	30KHz	50MHz	CP-256QAM	Mid	Inner 1RB Right	19.03	21.48	PASS
N41	30KHz	50MHz	CP-256QAM	High	Inner Full	19.11	21.56	PASS
N41	30KHz	50MHz	CP-256QAM	High	Inner 1RB Left	18.95	21.4	PASS
N41	30KHz	50MHz	CP-256QAM	High	Inner 1RB Right	18.91	21.36	PASS
N41	30KHz	60MHz	DFT-QPSK	Low	Inner Full	25.51	27.96	PASS
N41	30KHz	60MHz	DFT-QPSK	Low	Inner 1RB Left	25.48	27.93	PASS
N41	30KHz	60MHz	DFT-QPSK	Low	Inner 1RB Right	25.49	27.94	PASS
N41	30KHz	60MHz	DFT-QPSK	Mid	Inner Full	25.61	28.06	PASS
N41	30KHz	60MHz	DFT-QPSK	Mid	Inner 1RB Left	25.58	28.03	PASS
N41	30KHz	60MHz	DFT-QPSK	Mid	Inner 1RB Right	25.53	27.98	PASS
N41	30KHz	60MHz	DFT-QPSK	High	Inner Full	25.58	28.03	PASS
N41	30KHz	60MHz	DFT-QPSK	High	Inner 1RB Left	25.52	27.97	PASS
N41	30KHz	60MHz	DFT-QPSK	High	Inner 1RB Right	25.54	27.99	PASS
N41	30KHz	60MHz	DFT-16QAM	Low	Inner Full	24.48	26.93	PASS
N41	30KHz	60MHz	DFT-16QAM	Low	Inner 1RB Left	24.39	26.84	PASS
N41	30KHz	60MHz	DFT-16QAM	Low	Inner 1RB Right	24.37	26.82	PASS
N41	30KHz	60MHz	DFT-16QAM	Mid	Inner Full	24.59	27.04	PASS
N41	30KHz	60MHz	DFT-16QAM	Mid	Inner 1RB Left	24.52	26.97	PASS
N41	30KHz	60MHz	DFT-16QAM	Mid	Inner 1RB Right	24.47	26.92	PASS
N41	30KHz	60MHz	DFT-16QAM	High	Inner Full	24.28	26.73	PASS
N41	30KHz	60MHz	DFT-16QAM	High	Inner 1RB Left	24.27	26.72	PASS
N41	30KHz	60MHz	DFT-16QAM	High	Inner 1RB Right	24.24	26.69	PASS
N41	30KHz	60MHz	DFT-64QAM	Low	Inner Full	23.25	25.7	PASS
N41	30KHz	60MHz	DFT-64QAM	Low	Inner 1RB Left	23.14	25.59	PASS
N41	30KHz	60MHz	DFT-64QAM	Low	Inner 1RB Right	23.28	25.73	PASS
N41	30KHz	60MHz	DFT-64QAM	Mid	Inner Full	23.15	25.6	PASS
N41	30KHz	60MHz	DFT-64QAM	Mid	Inner 1RB Left	23.05	25.5	PASS
N41	30KHz	60MHz	DFT-64QAM	Mid	Inner 1RB Right	23.01	25.46	PASS
N41	30KHz	60MHz	DFT-64QAM	High	Inner Full	23.09	25.54	PASS
N41	30KHz	60MHz	DFT-64QAM	High	Inner 1RB Left	23.1	25.55	PASS
N41	30KHz	60MHz	DFT-64QAM	High	Inner 1RB Right	23.05	25.5	PASS



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N41	30KHz	60MHz	DFT-256QAM	Low	Inner Full	21.06	23.51	PASS
N41	30KHz	60MHz	DFT-256QAM	Low	Inner 1RB Left	21.11	23.56	PASS
N41	30KHz	60MHz	DFT-256QAM	Low	Inner 1RB Right	21.15	23.6	PASS
N41	30KHz	60MHz	DFT-256QAM	Mid	Inner Full	21.22	23.67	PASS
N41	30KHz	60MHz	DFT-256QAM	Mid	Inner 1RB Left	21.18	23.63	PASS
N41	30KHz	60MHz	DFT-256QAM	Mid	Inner 1RB Right	21.23	23.68	PASS
N41	30KHz	60MHz	DFT-256QAM	High	Inner Full	21.1	23.55	PASS
N41	30KHz	60MHz	DFT-256QAM	High	Inner 1RB Left	21.07	23.52	PASS
N41	30KHz	60MHz	DFT-256QAM	High	Inner 1RB Right	21.02	23.47	PASS
N41	30KHz	60MHz	CP-QPSK	Low	Inner Full	23.95	26.4	PASS
N41	30KHz	60MHz	CP-QPSK	Low	Inner 1RB Left	23.88	26.33	PASS
N41	30KHz	60MHz	CP-QPSK	Low	Inner 1RB Right	23.92	26.37	PASS
N41	30KHz	60MHz	CP-QPSK	Mid	Inner Full	24.11	26.56	PASS
N41	30KHz	60MHz	CP-QPSK	Mid	Inner 1RB Left	24.06	26.51	PASS
N41	30KHz	60MHz	CP-QPSK	Mid	Inner 1RB Right	23.98	26.43	PASS
N41	30KHz	60MHz	CP-QPSK	High	Inner Full	24.16	26.61	PASS
N41	30KHz	60MHz	CP-QPSK	High	Inner 1RB Left	24.14	26.59	PASS
N41	30KHz	60MHz	CP-QPSK	High	Inner 1RB Right	24.15	26.6	PASS
N41	30KHz	60MHz	CP-16QAM	Low	Inner Full	23.45	25.9	PASS
N41	30KHz	60MHz	CP-16QAM	Low	Inner 1RB Left	23.35	25.8	PASS
N41	30KHz	60MHz	CP-16QAM	Low	Inner 1RB Right	23.39	25.84	PASS
N41	30KHz	60MHz	CP-16QAM	Mid	Inner Full	23.49	25.94	PASS
N41	30KHz	60MHz	CP-16QAM	Mid	Inner 1RB Left	23.47	25.92	PASS
N41	30KHz	60MHz	CP-16QAM	Mid	Inner 1RB Right	23.42	25.87	PASS
N41	30KHz	60MHz	CP-16QAM	High	Inner Full	23.53	25.98	PASS
N41	30KHz	60MHz	CP-16QAM	High	Inner 1RB Left	23.49	25.94	PASS
N41	30KHz	60MHz	CP-16QAM	High	Inner 1RB Right	23.38	25.83	PASS
N41	30KHz	60MHz	CP-64QAM	Low	Inner Full	22.21	24.66	PASS
N41	30KHz	60MHz	CP-64QAM	Low	Inner 1RB Left	22.11	24.56	PASS
N41	30KHz	60MHz	CP-64QAM	Low	Inner 1RB Right	22.05	24.5	PASS
N41	30KHz	60MHz	CP-64QAM	Mid	Inner Full	22.11	24.56	PASS
N41	30KHz	60MHz	CP-64QAM	Mid	Inner 1RB Left	22.25	24.7	PASS
N41	30KHz	60MHz	CP-64QAM	Mid	Inner 1RB Right	22.19	24.64	PASS
N41	30KHz	60MHz	CP-64QAM	High	Inner Full	22.12	24.57	PASS
N41	30KHz	60MHz	CP-64QAM	High	Inner 1RB Left	22.25	24.7	PASS
N41	30KHz	60MHz	CP-64QAM	High	Inner 1RB Right	22.18	24.63	PASS
N41	30KHz	60MHz	CP-256QAM	Low	Inner Full	18.97	21.42	PASS
N41	30KHz	60MHz	CP-256QAM	Low	Inner 1RB Left	18.99	21.44	PASS
N41	30KHz	60MHz	CP-256QAM	Low	Inner 1RB Right	18.95	21.4	PASS



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N41	30KHz	60MHz	CP-256QAM	Mid	Inner Full	19.26	21.71	PASS
N41	30KHz	60MHz	CP-256QAM	Mid	Inner 1RB Left	19.24	21.69	PASS
N41	30KHz	60MHz	CP-256QAM	Mid	Inner 1RB Right	19.34	21.79	PASS
N41	30KHz	60MHz	CP-256QAM	High	Inner Full	19.16	21.61	PASS
N41	30KHz	60MHz	CP-256QAM	High	Inner 1RB Left	19.11	21.56	PASS
N41	30KHz	60MHz	CP-256QAM	High	Inner 1RB Right	19.05	21.5	PASS
N41	30KHz	70MHz	DFT-QPSK	Low	Inner Full	25.57	28.02	PASS
N41	30KHz	70MHz	DFT-QPSK	Low	Inner 1RB Left	25.54	27.99	PASS
N41	30KHz	70MHz	DFT-QPSK	Low	Inner 1RB Right	25.52	27.97	PASS
N41	30KHz	70MHz	DFT-QPSK	Mid	Inner Full	25.58	28.03	PASS
N41	30KHz	70MHz	DFT-QPSK	Mid	Inner 1RB Left	25.55	28	PASS
N41	30KHz	70MHz	DFT-QPSK	Mid	Inner 1RB Right	25.54	27.99	PASS
N41	30KHz	70MHz	DFT-QPSK	High	Inner Full	25.56	28.01	PASS
N41	30KHz	70MHz	DFT-QPSK	High	Inner 1RB Left	25.58	28.03	PASS
N41	30KHz	70MHz	DFT-QPSK	High	Inner 1RB Right	25.57	28.02	PASS
N41	30KHz	70MHz	DFT-16QAM	Low	Inner Full	24.49	26.94	PASS
N41	30KHz	70MHz	DFT-16QAM	Low	Inner 1RB Left	24.45	26.9	PASS
N41	30KHz	70MHz	DFT-16QAM	Low	Inner 1RB Right	24.46	26.91	PASS
N41	30KHz	70MHz	DFT-16QAM	Mid	Inner Full	24.45	26.9	PASS
N41	30KHz	70MHz	DFT-16QAM	Mid	Inner 1RB Left	24.41	26.86	PASS
N41	30KHz	70MHz	DFT-16QAM	Mid	Inner 1RB Right	24.42	26.87	PASS
N41	30KHz	70MHz	DFT-16QAM	High	Inner Full	24.4	26.85	PASS
N41	30KHz	70MHz	DFT-16QAM	High	Inner 1RB Left	24.39	26.84	PASS
N41	30KHz	70MHz	DFT-16QAM	High	Inner 1RB Right	24.42	26.87	PASS
N41	30KHz	70MHz	DFT-64QAM	Low	Inner Full	22.88	25.33	PASS
N41	30KHz	70MHz	DFT-64QAM	Low	Inner 1RB Left	22.81	25.26	PASS
N41	30KHz	70MHz	DFT-64QAM	Low	Inner 1RB Right	22.85	25.3	PASS
N41	30KHz	70MHz	DFT-64QAM	Mid	Inner Full	22.85	25.3	PASS
N41	30KHz	70MHz	DFT-64QAM	Mid	Inner 1RB Left	22.95	25.4	PASS
N41	30KHz	70MHz	DFT-64QAM	Mid	Inner 1RB Right	22.96	25.41	PASS
N41	30KHz	70MHz	DFT-64QAM	High	Inner Full	22.88	25.33	PASS
N41	30KHz	70MHz	DFT-64QAM	High	Inner 1RB Left	22.85	25.3	PASS
N41	30KHz	70MHz	DFT-64QAM	High	Inner 1RB Right	22.82	25.27	PASS
N41	30KHz	70MHz	DFT-256QAM	Low	Inner Full	21.01	23.46	PASS
N41	30KHz	70MHz	DFT-256QAM	Low	Inner 1RB Left	21.05	23.5	PASS
N41	30KHz	70MHz	DFT-256QAM	Low	Inner 1RB Right	21.04	23.49	PASS
N41	30KHz	70MHz	DFT-256QAM	Mid	Inner Full	21.02	23.47	PASS
N41	30KHz	70MHz	DFT-256QAM	Mid	Inner 1RB Left	21.05	23.5	PASS
N41	30KHz	70MHz	DFT-256QAM	Mid	Inner 1RB Right	21.08	23.53	PASS



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N41	30KHz	70MHz	DFT-256QAM	High	Inner Full	20.98	23.43	PASS
N41	30KHz	70MHz	DFT-256QAM	High	Inner 1RB Left	20.94	23.39	PASS
N41	30KHz	70MHz	DFT-256QAM	High	Inner 1RB Right	20.97	23.42	PASS
N41	30KHz	70MHz	CP-QPSK	Low	Inner Full	23.82	26.27	PASS
N41	30KHz	70MHz	CP-QPSK	Low	Inner 1RB Left	23.75	26.2	PASS
N41	30KHz	70MHz	CP-QPSK	Low	Inner 1RB Right	23.77	26.22	PASS
N41	30KHz	70MHz	CP-QPSK	Mid	Inner Full	23.85	26.3	PASS
N41	30KHz	70MHz	CP-QPSK	Mid	Inner 1RB Left	23.91	26.36	PASS
N41	30KHz	70MHz	CP-QPSK	Mid	Inner 1RB Right	23.93	26.38	PASS
N41	30KHz	70MHz	CP-QPSK	High	Inner Full	23.91	26.36	PASS
N41	30KHz	70MHz	CP-QPSK	High	Inner 1RB Left	23.95	26.4	PASS
N41	30KHz	70MHz	CP-QPSK	High	Inner 1RB Right	23.98	26.43	PASS
N41	30KHz	70MHz	CP-16QAM	Low	Inner Full	23.52	25.97	PASS
N41	30KHz	70MHz	CP-16QAM	Low	Inner 1RB Left	23.42	25.87	PASS
N41	30KHz	70MHz	CP-16QAM	Low	Inner 1RB Right	23.45	25.9	PASS
N41	30KHz	70MHz	CP-16QAM	Mid	Inner Full	23.29	25.74	PASS
N41	30KHz	70MHz	CP-16QAM	Mid	Inner 1RB Left	23.35	25.8	PASS
N41	30KHz	70MHz	CP-16QAM	Mid	Inner 1RB Right	23.31	25.76	PASS
N41	30KHz	70MHz	CP-16QAM	High	Inner Full	23.25	25.7	PASS
N41	30KHz	70MHz	CP-16QAM	High	Inner 1RB Left	23.26	25.71	PASS
N41	30KHz	70MHz	CP-16QAM	High	Inner 1RB Right	23.22	25.67	PASS
N41	30KHz	70MHz	CP-64QAM	Low	Inner Full	21.95	24.4	PASS
N41	30KHz	70MHz	CP-64QAM	Low	Inner 1RB Left	21.99	24.44	PASS
N41	30KHz	70MHz	CP-64QAM	Low	Inner 1RB Right	21.86	24.31	PASS
N41	30KHz	70MHz	CP-64QAM	Mid	Inner Full	21.94	24.39	PASS
N41	30KHz	70MHz	CP-64QAM	Mid	Inner 1RB Left	21.85	24.3	PASS
N41	30KHz	70MHz	CP-64QAM	Mid	Inner 1RB Right	21.82	24.27	PASS
N41	30KHz	70MHz	CP-64QAM	High	Inner Full	21.86	24.31	PASS
N41	30KHz	70MHz	CP-64QAM	High	Inner 1RB Left	21.98	24.43	PASS
N41	30KHz	70MHz	CP-64QAM	High	Inner 1RB Right	21.9	24.35	PASS
N41	30KHz	70MHz	CP-256QAM	Low	Inner Full	18.88	21.33	PASS
N41	30KHz	70MHz	CP-256QAM	Low	Inner 1RB Left	18.84	21.29	PASS
N41	30KHz	70MHz	CP-256QAM	Low	Inner 1RB Right	18.91	21.36	PASS
N41	30KHz	70MHz	CP-256QAM	Mid	Inner Full	18.83	21.28	PASS
N41	30KHz	70MHz	CP-256QAM	Mid	Inner 1RB Left	18.97	21.42	PASS
N41	30KHz	70MHz	CP-256QAM	Mid	Inner 1RB Right	19.02	21.47	PASS
N41	30KHz	70MHz	CP-256QAM	High	Inner Full	19.08	21.53	PASS
N41	30KHz	70MHz	CP-256QAM	High	Inner 1RB Left	18.99	21.44	PASS
N41	30KHz	70MHz	CP-256QAM	High	Inner 1RB Right	18.89	21.34	PASS





N41	30KHz	80MHz	DFT-QPSK	Low	Inner Full	25.62	28.07	PASS
N41	30KHz	80MHz	DFT-QPSK	Low	Inner 1RB Left	25.01	27.46	PASS
N41	30KHz	80MHz	DFT-QPSK	Low	Inner 1RB Right	25.03	27.48	PASS
N41	30KHz	80MHz	DFT-QPSK	Mid	Inner Full	25.65	28.1	PASS
N41	30KHz	80MHz	DFT-QPSK	Mid	Inner 1RB Left	25.02	27.47	PASS
N41	30KHz	80MHz	DFT-QPSK	Mid	Inner 1RB Right	25.05	27.5	PASS
N41	30KHz	80MHz	DFT-QPSK	High	Inner Full	25.58	28.03	PASS
N41	30KHz	80MHz	DFT-QPSK	High	Inner 1RB Left	25.08	27.53	PASS
N41	30KHz	80MHz	DFT-QPSK	High	Inner 1RB Right	25.06	27.51	PASS
N41	30KHz	80MHz	DFT-16QAM	Low	Inner Full	24.6	27.05	PASS
N41	30KHz	80MHz	DFT-16QAM	Low	Inner 1RB Left	24.05	26.5	PASS
N41	30KHz	80MHz	DFT-16QAM	Low	Inner 1RB Right	24.06	26.51	PASS
N41	30KHz	80MHz	DFT-16QAM	Mid	Inner Full	24.55	27	PASS
N41	30KHz	80MHz	DFT-16QAM	Mid	Inner 1RB Left	24.21	26.66	PASS
N41	30KHz	80MHz	DFT-16QAM	Mid	Inner 1RB Right	24.14	26.59	PASS
N41	30KHz	80MHz	DFT-16QAM	High	Inner Full	24.55	27	PASS
N41	30KHz	80MHz	DFT-16QAM	High	Inner 1RB Left	24.11	26.56	PASS
N41	30KHz	80MHz	DFT-16QAM	High	Inner 1RB Right	24.06	26.51	PASS
N41	30KHz	80MHz	DFT-64QAM	Low	Inner Full	23.07	25.52	PASS
N41	30KHz	80MHz	DFT-64QAM	Low	Inner 1RB Left	22.38	24.83	PASS
N41	30KHz	80MHz	DFT-64QAM	Low	Inner 1RB Right	22.30	24.75	PASS
N41	30KHz	80MHz	DFT-64QAM	Mid	Inner Full	23.05	25.5	PASS
N41	30KHz	80MHz	DFT-64QAM	Mid	Inner 1RB Left	22.31	24.76	PASS
N41	30KHz	80MHz	DFT-64QAM	Mid	Inner 1RB Right	22.34	24.79	PASS
N41	30KHz	80MHz	DFT-64QAM	High	Inner Full	23.1	25.55	PASS
N41	30KHz	80MHz	DFT-64QAM	High	Inner 1RB Left	22.29	24.74	PASS
N41	30KHz	80MHz	DFT-64QAM	High	Inner 1RB Right	22.26	24.71	PASS
N41	30KHz	80MHz	DFT-256QAM	Low	Inner Full	21.1	23.55	PASS
N41	30KHz	80MHz	DFT-256QAM	Low	Inner 1RB Left	20.09	22.54	PASS
N41	30KHz	80MHz	DFT-256QAM	Low	Inner 1RB Right	20.1	22.55	PASS
N41	30KHz	80MHz	DFT-256QAM	Mid	Inner Full	21.03	23.48	PASS
N41	30KHz	80MHz	DFT-256QAM	Mid	Inner 1RB Left	20.05	22.5	PASS
N41	30KHz	80MHz	DFT-256QAM	Mid	Inner 1RB Right	20.27	22.72	PASS
N41	30KHz	80MHz	DFT-256QAM	High	Inner Full	21.06	23.51	PASS
N41	30KHz	80MHz	DFT-256QAM	High	Inner 1RB Left	20.04	22.49	PASS
N41	30KHz	80MHz	DFT-256QAM	High	Inner 1RB Right	20.06	22.51	PASS
N41	30KHz	80MHz	CP-QPSK	Low	Inner Full	24.05	26.5	PASS
N41	30KHz	80MHz	CP-QPSK	Low	Inner 1RB Left	23.15	25.6	PASS
N41	30KHz	80MHz	CP-QPSK	Low	Inner 1RB Right	23.23	25.68	PASS





N41	30KHz	80MHz	CP-QPSK	Mid	Inner Full	24.02	26.47	PASS
N41	30KHz	80MHz	CP-QPSK	Mid	Inner 1RB Left	23.31	25.76	PASS
N41	30KHz	80MHz	CP-QPSK	Mid	Inner 1RB Right	23.26	25.71	PASS
N41	30KHz	80MHz	CP-QPSK	High	Inner Full	24.06	26.51	PASS
N41	30KHz	80MHz	CP-QPSK	High	Inner 1RB Left	23.2	25.65	PASS
N41	30KHz	80MHz	CP-QPSK	High	Inner 1RB Right	23.18	25.63	PASS
N41	30KHz	80MHz	CP-16QAM	Low	Inner Full	23.5	25.95	PASS
N41	30KHz	80MHz	CP-16QAM	Low	Inner 1RB Left	22.51	24.96	PASS
N41	30KHz	80MHz	CP-16QAM	Low	Inner 1RB Right	22.36	24.81	PASS
N41	30KHz	80MHz	CP-16QAM	Mid	Inner Full	23.52	25.97	PASS
N41	30KHz	80MHz	CP-16QAM	Mid	Inner 1RB Left	22.58	25.03	PASS
N41	30KHz	80MHz	CP-16QAM	Mid	Inner 1RB Right	22.44	24.89	PASS
N41	30KHz	80MHz	CP-16QAM	High	Inner Full	23.49	25.94	PASS
N41	30KHz	80MHz	CP-16QAM	High	Inner 1RB Left	22.55	25	PASS
N41	30KHz	80MHz	CP-16QAM	High	Inner 1RB Right	22.64	25.09	PASS
N41	30KHz	80MHz	CP-64QAM	Low	Inner Full	22.06	24.51	PASS
N41	30KHz	80MHz	CP-64QAM	Low	Inner 1RB Left	21.39	23.84	PASS
N41	30KHz	80MHz	CP-64QAM	Low	Inner 1RB Right	21.35	23.8	PASS
N41	30KHz	80MHz	CP-64QAM	Mid	Inner Full	22.05	24.5	PASS
N41	30KHz	80MHz	CP-64QAM	Mid	Inner 1RB Left	21.29	23.74	PASS
N41	30KHz	80MHz	CP-64QAM	Mid	Inner 1RB Right	21.28	23.73	PASS
N41	30KHz	80MHz	CP-64QAM	High	Inner Full	22.08	24.53	PASS
N41	30KHz	80MHz	CP-64QAM	High	Inner 1RB Left	21.33	23.78	PASS
N41	30KHz	80MHz	CP-64QAM	High	Inner 1RB Right	21.36	23.81	PASS
N41	30KHz	80MHz	CP-256QAM	Low	Inner Full	19.21	21.66	PASS
N41	30KHz	80MHz	CP-256QAM	Low	Inner 1RB Left	18.27	20.72	PASS
N41	30KHz	80MHz	CP-256QAM	Low	Inner 1RB Right	18.24	20.69	PASS
N41	30KHz	80MHz	CP-256QAM	Mid	Inner Full	19.19	21.64	PASS
N41	30KHz	80MHz	CP-256QAM	Mid	Inner 1RB Left	18.30	20.75	PASS
N41	30KHz	80MHz	CP-256QAM	Mid	Inner 1RB Right	18.27	20.72	PASS
N41	30KHz	80MHz	CP-256QAM	High	Inner Full	19.22	21.67	PASS
N41	30KHz	80MHz	CP-256QAM	High	Inner 1RB Left	18.32	20.77	PASS
N41	30KHz	80MHz	CP-256QAM	High	Inner 1RB Right	18.29	20.74	PASS
N41	30KHz	90MHz	DFT-QPSK	Low	Inner Full	25.65	28.1	PASS
N41	30KHz	90MHz	DFT-QPSK	Low	Inner 1RB Left	25.05	27.5	PASS
N41	30KHz	90MHz	DFT-QPSK	Low	Inner 1RB Right	25.08	27.53	PASS
N41	30KHz	90MHz	DFT-QPSK	Mid	Inner Full	25.68	28.13	PASS
N41	30KHz	90MHz	DFT-QPSK	Mid	Inner 1RB Left	25.08	27.53	PASS
N41	30KHz	90MHz	DFT-QPSK	Mid	Inner 1RB Right	25.09	27.54	PASS



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N41	30KHz	90MHz	DFT-QPSK	High	Inner Full	25.61	28.06	PASS
N41	30KHz	90MHz	DFT-QPSK	High	Inner 1RB Left	25.12	27.57	PASS
N41	30KHz	90MHz	DFT-QPSK	High	Inner 1RB Right	25.07	27.52	PASS
N41	30KHz	90MHz	DFT-16QAM	Low	Inner Full	24.65	27.1	PASS
N41	30KHz	90MHz	DFT-16QAM	Low	Inner 1RB Left	24.22	26.67	PASS
N41	30KHz	90MHz	DFT-16QAM	Low	Inner 1RB Right	24.12	26.57	PASS
N41	30KHz	90MHz	DFT-16QAM	Mid	Inner Full	24.58	27.03	PASS
N41	30KHz	90MHz	DFT-16QAM	Mid	Inner 1RB Left	24.26	26.71	PASS
N41	30KHz	90MHz	DFT-16QAM	Mid	Inner 1RB Right	24.23	26.68	PASS
N41	30KHz	90MHz	DFT-16QAM	High	Inner Full	24.61	27.06	PASS
N41	30KHz	90MHz	DFT-16QAM	High	Inner 1RB Left	24.15	26.6	PASS
N41	30KHz	90MHz	DFT-16QAM	High	Inner 1RB Right	24.16	26.61	PASS
N41	30KHz	90MHz	DFT-64QAM	Low	Inner Full	23.15	25.6	PASS
N41	30KHz	90MHz	DFT-64QAM	Low	Inner 1RB Left	22.42	24.87	PASS
N41	30KHz	90MHz	DFT-64QAM	Low	Inner 1RB Right	22.36	24.81	PASS
N41	30KHz	90MHz	DFT-64QAM	Mid	Inner Full	23.29	25.74	PASS
N41	30KHz	90MHz	DFT-64QAM	Mid	Inner 1RB Left	22.41	24.86	PASS
N41	30KHz	90MHz	DFT-64QAM	Mid	Inner 1RB Right	22.38	24.83	PASS
N41	30KHz	90MHz	DFT-64QAM	High	Inner Full	23.13	25.58	PASS
N41	30KHz	90MHz	DFT-64QAM	High	Inner 1RB Left	22.18	24.63	PASS
N41	30KHz	90MHz	DFT-64QAM	High	Inner 1RB Right	22.16	24.61	PASS
N41	30KHz	90MHz	DFT-256QAM	Low	Inner Full	21.12	23.57	PASS
N41	30KHz	90MHz	DFT-256QAM	Low	Inner 1RB Left	20.09	22.54	PASS
N41	30KHz	90MHz	DFT-256QAM	Low	Inner 1RB Right	20.15	22.6	PASS
N41	30KHz	90MHz	DFT-256QAM	Mid	Inner Full	21.13	23.58	PASS
N41	30KHz	90MHz	DFT-256QAM	Mid	Inner 1RB Left	20.15	22.6	PASS
N41	30KHz	90MHz	DFT-256QAM	Mid	Inner 1RB Right	20.32	22.77	PASS
N41	30KHz	90MHz	DFT-256QAM	High	Inner Full	21.15	23.6	PASS
N41	30KHz	90MHz	DFT-256QAM	High	Inner 1RB Left	20.15	22.6	PASS
N41	30KHz	90MHz	DFT-256QAM	High	Inner 1RB Right	20.14	22.59	PASS
N41	30KHz	90MHz	CP-QPSK	Low	Inner Full	24.15	26.6	PASS
N41	30KHz	90MHz	CP-QPSK	Low	Inner 1RB Left	23.26	25.71	PASS
N41	30KHz	90MHz	CP-QPSK	Low	Inner 1RB Right	23.29	25.74	PASS
N41	30KHz	90MHz	CP-QPSK	Mid	Inner Full	24.12	26.57	PASS
N41	30KHz	90MHz	CP-QPSK	Mid	Inner 1RB Left	23.39	25.84	PASS
N41	30KHz	90MHz	CP-QPSK	Mid	Inner 1RB Right	23.29	25.74	PASS
N41	30KHz	90MHz	CP-QPSK	High	Inner Full	24.18	26.63	PASS
N41	30KHz	90MHz	CP-QPSK	High	Inner 1RB Left	23.23	25.68	PASS
N41	30KHz	90MHz	CP-QPSK	High	Inner 1RB Right	23.27	25.72	PASS



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N41	30KHz	90MHz	CP-16QAM	Low	Inner Full	23.54	25.99	PASS
N41	30KHz	90MHz	CP-16QAM	Low	Inner 1RB Left	22.52	24.97	PASS
N41	30KHz	90MHz	CP-16QAM	Low	Inner 1RB Right	22.38	24.83	PASS
N41	30KHz	90MHz	CP-16QAM	Mid	Inner Full	23.55	26	PASS
N41	30KHz	90MHz	CP-16QAM	Mid	Inner 1RB Left	22.51	24.96	PASS
N41	30KHz	90MHz	CP-16QAM	Mid	Inner 1RB Right	22.48	24.93	PASS
N41	30KHz	90MHz	CP-16QAM	High	Inner Full	23.58	26.03	PASS
N41	30KHz	90MHz	CP-16QAM	High	Inner 1RB Left	22.55	25	PASS
N41	30KHz	90MHz	CP-16QAM	High	Inner 1RB Right	22.6	25.05	PASS
N41	30KHz	90MHz	CP-64QAM	Low	Inner Full	22.11	24.56	PASS
N41	30KHz	90MHz	CP-64QAM	Low	Inner 1RB Left	21.41	23.86	PASS
N41	30KHz	90MHz	CP-64QAM	Low	Inner 1RB Right	21.43	23.88	PASS
N41	30KHz	90MHz	CP-64QAM	Mid	Inner Full	22.17	24.62	PASS
N41	30KHz	90MHz	CP-64QAM	Mid	Inner 1RB Left	21.26	23.71	PASS
N41	30KHz	90MHz	CP-64QAM	Mid	Inner 1RB Right	21.28	23.73	PASS
N41	30KHz	90MHz	CP-64QAM	High	Inner Full	22.15	24.6	PASS
N41	30KHz	90MHz	CP-64QAM	High	Inner 1RB Left	21.34	23.79	PASS
N41	30KHz	90MHz	CP-64QAM	High	Inner 1RB Right	21.38	23.83	PASS
N41	30KHz	90MHz	CP-256QAM	Low	Inner Full	19.31	21.76	PASS
N41	30KHz	90MHz	CP-256QAM	Low	Inner 1RB Left	18.27	20.72	PASS
N41	30KHz	90MHz	CP-256QAM	Low	Inner 1RB Right	18.21	20.66	PASS
N41	30KHz	90MHz	CP-256QAM	Mid	Inner Full	19.15	21.6	PASS
N41	30KHz	90MHz	CP-256QAM	Mid	Inner 1RB Left	18.30	20.75	PASS
N41	30KHz	90MHz	CP-256QAM	Mid	Inner 1RB Right	18.22	20.67	PASS
N41	30KHz	90MHz	CP-256QAM	High	Inner Full	19.21	21.66	PASS
N41	30KHz	90MHz	CP-256QAM	High	Inner 1RB Left	18.31	20.76	PASS
N41	30KHz	90MHz	CP-256QAM	High	Inner 1RB Right	18.28	20.73	PASS
N41	30KHz	100MHz	DFT-QPSK	Low	Inner Full	25.66	28.11	PASS
N41	30KHz	100MHz	DFT-QPSK	Low	Inner 1RB Left	25.21	27.66	PASS
N41	30KHz	100MHz	DFT-QPSK	Low	Inner 1RB Right	25.13	27.58	PASS
N41	30KHz	100MHz	DFT-QPSK	Mid	Inner Full	25.69	28.14	PASS
N41	30KHz	100MHz	DFT-QPSK	Mid	Inner 1RB Left	25.32	27.77	PASS
N41	30KHz	100MHz	DFT-QPSK	Mid	Inner 1RB Right	25.35	27.8	PASS
N41	30KHz	100MHz	DFT-QPSK	High	Inner Full	25.72	28.17	PASS
N41	30KHz	100MHz	DFT-QPSK	High	Inner 1RB Left	25.48	27.93	PASS
N41	30KHz	100MHz	DFT-QPSK	High	Inner 1RB Right	25.36	27.81	PASS
N41	30KHz	100MHz	DFT-16QAM	Low	Inner Full	24.63	27.08	PASS
N41	30KHz	100MHz	DFT-16QAM	Low	Inner 1RB Left	24.18	26.63	PASS
N41	30KHz	100MHz	DFT-16QAM	Low	Inner 1RB Right	24.15	26.6	PASS



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N41	30KHz	100MHz	DFT-16QAM	Mid	Inner Full	24.59	27.04	PASS
N41	30KHz	100MHz	DFT-16QAM	Mid	Inner 1RB Left	24.28	26.73	PASS
N41	30KHz	100MHz	DFT-16QAM	Mid	Inner 1RB Right	24.24	26.69	PASS
N41	30KHz	100MHz	DFT-16QAM	High	Inner Full	24.58	27.03	PASS
N41	30KHz	100MHz	DFT-16QAM	High	Inner 1RB Left	24.21	26.66	PASS
N41	30KHz	100MHz	DFT-16QAM	High	Inner 1RB Right	24.15	26.6	PASS
N41	30KHz	100MHz	DFT-64QAM	Low	Inner Full	23.17	25.62	PASS
N41	30KHz	100MHz	DFT-64QAM	Low	Inner 1RB Left	22.35	24.8	PASS
N41	30KHz	100MHz	DFT-64QAM	Low	Inner 1RB Right	22.30	24.75	PASS
N41	30KHz	100MHz	DFT-64QAM	Mid	Inner Full	23.14	25.59	PASS
N41	30KHz	100MHz	DFT-64QAM	Mid	Inner 1RB Left	22.33	24.78	PASS
N41	30KHz	100MHz	DFT-64QAM	Mid	Inner 1RB Right	22.31	24.76	PASS
N41	30KHz	100MHz	DFT-64QAM	High	Inner Full	23.11	25.56	PASS
N41	30KHz	100MHz	DFT-64QAM	High	Inner 1RB Left	22.28	24.73	PASS
N41	30KHz	100MHz	DFT-64QAM	High	Inner 1RB Right	22.26	24.71	PASS
N41	30KHz	100MHz	DFT-256QAM	Low	Inner Full	21.14	23.59	PASS
N41	30KHz	100MHz	DFT-256QAM	Low	Inner 1RB Left	20.11	22.56	PASS
N41	30KHz	100MHz	DFT-256QAM	Low	Inner 1RB Right	20.13	22.58	PASS
N41	30KHz	100MHz	DFT-256QAM	Mid	Inner Full	21.09	23.54	PASS
N41	30KHz	100MHz	DFT-256QAM	Mid	Inner 1RB Left	20.08	22.53	PASS
N41	30KHz	100MHz	DFT-256QAM	Mid	Inner 1RB Right	20.17	22.62	PASS
N41	30KHz	100MHz	DFT-256QAM	High	Inner Full	21.12	23.57	PASS
N41	30KHz	100MHz	DFT-256QAM	High	Inner 1RB Left	20.01	22.46	PASS
N41	30KHz	100MHz	DFT-256QAM	High	Inner 1RB Right	20.05	22.5	PASS
N41	30KHz	100MHz	CP-QPSK	Low	Inner Full	24.15	26.6	PASS
N41	30KHz	100MHz	CP-QPSK	Low	Inner 1RB Left	23.16	25.61	PASS
N41	30KHz	100MHz	CP-QPSK	Low	Inner 1RB Right	23.24	25.69	PASS
N41	30KHz	100MHz	CP-QPSK	Mid	Inner Full	24.12	26.57	PASS
N41	30KHz	100MHz	CP-QPSK	Mid	Inner 1RB Left	23.28	25.73	PASS
N41	30KHz	100MHz	CP-QPSK	Mid	Inner 1RB Right	23.31	25.76	PASS
N41	30KHz	100MHz	CP-QPSK	High	Inner Full	24.14	26.59	PASS
N41	30KHz	100MHz	CP-QPSK	High	Inner 1RB Left	23.21	25.66	PASS
N41	30KHz	100MHz	CP-QPSK	High	Inner 1RB Right	23.24	25.69	PASS
N41	30KHz	100MHz	CP-16QAM	Low	Inner Full	23.52	25.97	PASS
N41	30KHz	100MHz	CP-16QAM	Low	Inner 1RB Left	22.56	25.01	PASS
N41	30KHz	100MHz	CP-16QAM	Low	Inner 1RB Right	22.48	24.93	PASS
N41	30KHz	100MHz	CP-16QAM	Mid	Inner Full	23.58	26.03	PASS
N41	30KHz	100MHz	CP-16QAM	Mid	Inner 1RB Left	22.55	25	PASS
N41	30KHz	100MHz	CP-16QAM	Mid	Inner 1RB Right	22.49	24.94	PASS



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N41	30KHz	100MHz	CP-16QAM	High	Inner Full	23.44	25.89	PASS
N41	30KHz	100MHz	CP-16QAM	High	Inner 1RB Left	22.59	25.04	PASS
N41	30KHz	100MHz	CP-16QAM	High	Inner 1RB Right	22.67	25.12	PASS
N41	30KHz	100MHz	CP-64QAM	Low	Inner Full	22.17	24.62	PASS
N41	30KHz	100MHz	CP-64QAM	Low	Inner 1RB Left	21.42	23.87	PASS
N41	30KHz	100MHz	CP-64QAM	Low	Inner 1RB Right	21.46	23.91	PASS
N41	30KHz	100MHz	CP-64QAM	Mid	Inner Full	22.17	24.62	PASS
N41	30KHz	100MHz	CP-64QAM	Mid	Inner 1RB Left	21.28	23.73	PASS
N41	30KHz	100MHz	CP-64QAM	Mid	Inner 1RB Right	21.24	23.69	PASS
N41	30KHz	100MHz	CP-64QAM	High	Inner Full	22.22	24.67	PASS
N41	30KHz	100MHz	CP-64QAM	High	Inner 1RB Left	21.33	23.78	PASS
N41	30KHz	100MHz	CP-64QAM	High	Inner 1RB Right	21.31	23.76	PASS
N41	30KHz	100MHz	CP-256QAM	Low	Inner Full	19.25	21.7	PASS
N41	30KHz	100MHz	CP-256QAM	Low	Inner 1RB Left	18.22	20.67	PASS
N41	30KHz	100MHz	CP-256QAM	Low	Inner 1RB Right	18.24	20.69	PASS
N41	30KHz	100MHz	CP-256QAM	Mid	Inner Full	19.21	21.66	PASS
N41	30KHz	100MHz	CP-256QAM	Mid	Inner 1RB Left	18.31	20.76	PASS
N41	30KHz	100MHz	CP-256QAM	Mid	Inner 1RB Right	18.24	20.69	PASS
N41	30KHz	100MHz	CP-256QAM	High	Inner Full	19.26	21.71	PASS
N41	30KHz	100MHz	CP-256QAM	High	Inner 1RB Left	18.35	20.8	PASS
N41	30KHz	100MHz	CP-256QAM	High	Inner 1RB Right	18.33	20.78	PASS



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MIMO:

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Ant3 [dBm]	Ant8 [dBm]	Total [dBm]	EIRP dBm	Verdict
N41	15kHz	10MHz	CP-QPSK	Low	Inner_1RB_Left	21.36	21.67	24.53	26.98	PASS
N41	15kHz	10MHz	CP-QPSK	Low	Inner_1RB_Right	22.03	22.04	25.05	27.5	PASS
N41	15kHz	10MHz	CP-QPSK	Low	Inner_Full	21.82	21.87	24.86	27.31	PASS
N41	15kHz	10MHz	CP-QPSK	Mid	Inner_1RB_Left	21.89	21.88	24.9	27.35	PASS
N41	15kHz	10MHz	CP-QPSK	Mid	Inner_1RB_Right	21.96	21.89	24.94	27.39	PASS
N41	15kHz	10MHz	CP-QPSK	Mid	Inner_Full	21.72	21.77	24.76	27.21	PASS
N41	15kHz	10MHz	CP-QPSK	High	Inner_1RB_Left	21.92	21.85	24.9	27.35	PASS
N41	15kHz	10MHz	CP-QPSK	High	Inner_1RB_Right	22.01	22.03	25.03	27.48	PASS
N41	15kHz	10MHz	CP-QPSK	High	Inner_Full	21.84	21.96	24.91	27.36	PASS
N41	15kHz	10MHz	CP-16QAM	Low	Inner_1RB_Left	21.24	21.38	24.32	26.77	PASS
N41	15kHz	10MHz	CP-16QAM	Low	Inner_1RB_Right	21.6	21.64	24.63	27.08	PASS
N41	15kHz	10MHz	CP-16QAM	Low	Inner_Full	21.34	21.32	24.34	26.79	PASS
N41	15kHz	10MHz	CP-16QAM	Mid	Inner_1RB_Left	21.31	21.27	24.3	26.75	PASS
N41	15kHz	10MHz	CP-16QAM	Mid	Inner_1RB_Right	21.41	21.39	24.41	26.86	PASS
N41	15kHz	10MHz	CP-16QAM	Mid	Inner_Full	21.26	21.28	24.28	26.73	PASS
N41	15kHz	10MHz	CP-16QAM	High	Inner_1RB_Left	21.45	21.45	24.46	26.91	PASS
N41	15kHz	10MHz	CP-16QAM	High	Inner_1RB_Right	21.8	21.65	24.74	27.19	PASS
N41	15kHz	10MHz	CP-16QAM	High	Inner_Full	21.55	21.57	24.57	27.02	PASS
N41	15kHz	10MHz	CP-64QAM	Low	Inner_1RB_Left	19.99	19.98	23	25.45	PASS
N41	15kHz	10MHz	CP-64QAM	Low	Inner_1RB_Right	20.12	20.12	23.13	25.58	PASS
N41	15kHz	10MHz	CP-64QAM	Low	Inner_Full	19.97	19.95	22.97	25.42	PASS
N41	15kHz	10MHz	CP-64QAM	Mid	Inner_1RB_Left	20.11	20.2	23.17	25.62	PASS



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N41	15kHz	10MHz	CP-64QAM	Mid	Inner_1RB_Right	20.27	19.84	23.07	25.52	PASS
N41	15kHz	10MHz	CP-64QAM	Mid	Inner_Full	19.9	19.89	22.91	25.36	PASS
N41	15kHz	10MHz	CP-64QAM	High	Inner_1RB_Left	20.06	19.89	22.99	25.44	PASS
N41	15kHz	10MHz	CP-64QAM	High	Inner_1RB_Right	20.11	20.03	23.08	25.53	PASS
N41	15kHz	10MHz	CP-64QAM	High	Inner_Full	20.04	20.03	23.05	25.5	PASS
N41	15kHz	10MHz	CP-256QAM	Low	Inner_1RB_Left	19.98	20.02	23.01	25.46	PASS
N41	15kHz	10MHz	CP-256QAM	Low	Inner_1RB_Right	20.12	20.12	23.13	25.58	PASS
N41	15kHz	10MHz	CP-256QAM	Low	Inner_Full	19.91	19.95	22.94	25.39	PASS
N41	15kHz	10MHz	CP-256QAM	Mid	Inner_1RB_Left	20.19	19.88	23.05	25.5	PASS
N41	15kHz	10MHz	CP-256QAM	Mid	Inner_1RB_Right	20.35	20.28	23.33	25.78	PASS
N41	15kHz	10MHz	CP-256QAM	Mid	Inner_Full	19.92	19.89	22.92	25.37	PASS
N41	15kHz	10MHz	CP-256QAM	High	Inner_1RB_Left	19.86	19.92	22.9	25.35	PASS
N41	15kHz	10MHz	CP-256QAM	High	Inner_1RB_Right	20.47	20.46	23.48	25.93	PASS
N41	15kHz	10MHz	CP-256QAM	High	Inner_Full	20.06	20.04	23.06	25.51	PASS
N41	15kHz	15MHz	CP-QPSK	Low	Inner_1RB_Left	21.8	21.79	24.81	27.26	PASS
N41	15kHz	15MHz	CP-QPSK	Low	Inner_1RB_Right	22.08	22.07	25.09	27.54	PASS
N41	15kHz	15MHz	CP-QPSK	Low	Inner_Full	22.06	22.05	25.07	27.52	PASS
N41	15kHz	15MHz	CP-QPSK	Mid	Inner_1RB_Left	21.99	21.9	24.96	27.41	PASS
N41	15kHz	15MHz	CP-QPSK	Mid	Inner_1RB_Right	22.14	21.99	25.08	27.53	PASS
N41	15kHz	15MHz	CP-QPSK	Mid	Inner_Full	21.95	21.95	24.96	27.41	PASS
N41	15kHz	15MHz	CP-QPSK	High	Inner_1RB_Left	21.95	21.9	24.94	27.39	PASS
N41	15kHz	15MHz	CP-QPSK	High	Inner_1RB_Right	22.04	22.03	25.05	27.5	PASS
N41	15kHz	15MHz	CP-QPSK	High	Inner_Full	22.06	22.04	25.06	27.51	PASS
N41	15kHz	15MHz	CP-16QAM	Low	Inner_1RB_Left	21.27	21.22	24.26	26.71	PASS
N41	15kHz	15MHz	CP-16QAM	Low	Inner_1RB_Right	21.65	21.59	24.63	27.08	PASS



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N41	15kHz	15MHz	CP-16QAM	Low	Inner_Full	21.57	21.52	24.56	27.01	PASS
N41	15kHz	15MHz	CP-16QAM	Mid	Inner_1RB_Left	21.42	21.35	24.4	26.85	PASS
N41	15kHz	15MHz	CP-16QAM	Mid	Inner_1RB_Right	21.57	21.56	24.58	27.03	PASS
N41	15kHz	15MHz	CP-16QAM	Mid	Inner_Full	21.46	21.45	24.47	26.92	PASS
N41	15kHz	15MHz	CP-16QAM	High	Inner_1RB_Left	21.35	21.36	24.37	26.82	PASS
N41	15kHz	15MHz	CP-16QAM	High	Inner_1RB_Right	21.56	21.56	24.57	27.02	PASS
N41	15kHz	15MHz	CP-16QAM	High	Inner_Full	21.56	21.56	24.57	27.02	PASS
N41	15kHz	15MHz	CP-64QAM	Low	Inner_1RB_Left	19.79	20.01	22.91	25.36	PASS
N41	15kHz	15MHz	CP-64QAM	Low	Inner_1RB_Right	20.17	20.33	23.26	25.71	PASS
N41	15kHz	15MHz	CP-64QAM	Low	Inner_Full	20.28	20.27	23.29	25.74	PASS
N41	15kHz	15MHz	CP-64QAM	Mid	Inner_1RB_Left	20.28	20.25	23.28	25.73	PASS
N41	15kHz	15MHz	CP-64QAM	Mid	Inner_1RB_Right	20.11	20.17	23.15	25.6	PASS
N41	15kHz	15MHz	CP-64QAM	Mid	Inner_Full	20.15	20.17	23.17	25.62	PASS
N41	15kHz	15MHz	CP-64QAM	High	Inner_1RB_Left	20.08	20.1	23.1	25.55	PASS
N41	15kHz	15MHz	CP-64QAM	High	Inner_1RB_Right	20.05	20.05	23.06	25.51	PASS
N41	15kHz	15MHz	CP-64QAM	High	Inner_Full	20.08	20.05	23.08	25.53	PASS
N41	15kHz	15MHz	CP-256QAM	Low	Inner_1RB_Left	19.86	19.81	22.85	25.3	PASS
N41	15kHz	15MHz	CP-256QAM	Low	Inner_1RB_Right	20.19	20.34	23.28	25.73	PASS
N41	15kHz	15MHz	CP-256QAM	Low	Inner_Full	20.19	20.22	23.22	25.67	PASS
N41	15kHz	15MHz	CP-256QAM	Mid	Inner_1RB_Left	20.36	20.3	23.34	25.79	PASS
N41	15kHz	15MHz	CP-256QAM	Mid	Inner_1RB_Right	20.22	20.08	23.16	25.61	PASS
N41	15kHz	15MHz	CP-256QAM	Mid	Inner_Full	20.15	20.13	23.15	25.6	PASS
N41	15kHz	15MHz	CP-256QAM	High	Inner_1RB_Left	20.13	19.88	23.02	25.47	PASS



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N41	15kHz	15MHz	CP-256QAM	High	Inner_1RB_Right	20.37	20.1	23.25	25.7	PASS
N41	15kHz	15MHz	CP-256QAM	High	Inner_Full	20.06	20.03	23.06	25.51	PASS
N41	15kHz	20MHz	CP-QPSK	Low	Inner_1RB_Left	21.8	21.79	24.81	27.26	PASS
N41	15kHz	20MHz	CP-QPSK	Low	Inner_1RB_Right	22.08	22.07	25.09	27.54	PASS
N41	15kHz	20MHz	CP-QPSK	Low	Inner_Full	22.06	22.05	25.07	27.52	PASS
N41	15kHz	20MHz	CP-QPSK	Mid	Inner_1RB_Left	21.99	21.9	24.96	27.41	PASS
N41	15kHz	20MHz	CP-QPSK	Mid	Inner_1RB_Right	22.14	21.99	25.08	27.53	PASS
N41	15kHz	20MHz	CP-QPSK	Mid	Inner_Full	21.95	21.95	24.96	27.41	PASS
N41	15kHz	20MHz	CP-QPSK	High	Inner_1RB_Left	21.95	21.9	24.94	27.39	PASS
N41	15kHz	20MHz	CP-QPSK	High	Inner_1RB_Right	22.04	22.03	25.05	27.5	PASS
N41	15kHz	20MHz	CP-QPSK	High	Inner_Full	22.06	22.04	25.06	27.51	PASS
N41	15kHz	20MHz	CP-16QAM	Low	Inner_1RB_Left	21.27	21.22	24.26	26.71	PASS
N41	15kHz	20MHz	CP-16QAM	Low	Inner_1RB_Right	21.65	21.59	24.63	27.08	PASS
N41	15kHz	20MHz	CP-16QAM	Low	Inner_Full	21.57	21.52	24.56	27.01	PASS
N41	15kHz	20MHz	CP-16QAM	Mid	Inner_1RB_Left	21.42	21.35	24.4	26.85	PASS
N41	15kHz	20MHz	CP-16QAM	Mid	Inner_1RB_Right	21.57	21.56	24.58	27.03	PASS
N41	15kHz	20MHz	CP-16QAM	Mid	Inner_Full	21.46	21.45	24.47	26.92	PASS
N41	15kHz	20MHz	CP-16QAM	High	Inner_1RB_Left	21.35	21.36	24.37	26.82	PASS
N41	15kHz	20MHz	CP-16QAM	High	Inner_1RB_Right	21.56	21.56	24.57	27.02	PASS
N41	15kHz	20MHz	CP-16QAM	High	Inner_Full	21.56	21.56	24.57	27.02	PASS
N41	15kHz	20MHz	CP-64QAM	Low	Inner_1RB_Left	19.79	20.01	22.91	25.36	PASS
N41	15kHz	20MHz	CP-64QAM	Low	Inner_1RB_Right	20.17	20.33	23.26	25.71	PASS
N41	15kHz	20MHz	CP-64QAM	Low	Inner_Full	20.28	20.27	23.29	25.74	PASS
N41	15kHz	20MHz	CP-64QAM	Mid	Inner_1RB_Left	20.28	20.25	23.28	25.73	PASS
N41	15kHz	20MHz	CP-64QAM	Mid	Inner_1RB_Right	20.11	20.17	23.15	25.6	PASS





N41	15kHz	20MHz	CP-64QAM	Mid	Inner_Full	20.15	20.17	23.17	25.62	PASS
N41	15kHz	20MHz	CP-64QAM	High	Inner_1RB_Left	20.08	20.1	23.1	25.55	PASS
N41	15kHz	20MHz	CP-64QAM	High	Inner_1RB_Right	20.05	20.05	23.06	25.51	PASS
N41	15kHz	20MHz	CP-64QAM	High	Inner_Full	20.08	20.05	23.08	25.53	PASS
N41	15kHz	20MHz	CP-256QAM	Low	Inner_1RB_Left	19.86	19.81	22.85	25.3	PASS
N41	15kHz	20MHz	CP-256QAM	Low	Inner_1RB_Right	20.19	20.34	23.28	25.73	PASS
N41	15kHz	20MHz	CP-256QAM	Low	Inner_Full	20.19	20.22	23.22	25.67	PASS
N41	15kHz	20MHz	CP-256QAM	Mid	Inner_1RB_Left	20.36	20.3	23.34	25.79	PASS
N41	15kHz	20MHz	CP-256QAM	Mid	Inner_1RB_Right	20.22	20.08	23.16	25.61	PASS
N41	15kHz	20MHz	CP-256QAM	Mid	Inner_Full	20.15	20.13	23.15	25.6	PASS
N41	15kHz	20MHz	CP-256QAM	High	Inner_1RB_Left	20.13	19.88	23.02	25.47	PASS
N41	15kHz	20MHz	CP-256QAM	High	Inner_1RB_Right	20.37	20.1	23.25	25.7	PASS
N41	15kHz	20MHz	CP-256QAM	High	Inner_Full	20.06	20.03	23.06	25.51	PASS
N41	15kHz	30MHz	CP-QPSK	Low	Inner_1RB_Left	21.69	21.64	24.68	27.13	PASS
N41	15kHz	30MHz	CP-QPSK	Low	Inner_1RB_Right	21.63	21.72	24.69	27.14	PASS
N41	15kHz	30MHz	CP-QPSK	Low	Inner_Full	22.02	22.06	25.05	27.5	PASS
N41	15kHz	30MHz	CP-QPSK	Mid	Inner_1RB_Left	21.79	21.79	24.8	27.25	PASS
N41	15kHz	30MHz	CP-QPSK	Mid	Inner_1RB_Right	21.83	21.81	24.83	27.28	PASS
N41	15kHz	30MHz	CP-QPSK	Mid	Inner_Full	21.92	21.91	24.93	27.38	PASS
N41	15kHz	30MHz	CP-QPSK	High	Inner_1RB_Left	21.81	21.77	24.8	27.25	PASS
N41	15kHz	30MHz	CP-QPSK	High	Inner_1RB_Right	21.85	21.89	24.88	27.33	PASS
N41	15kHz	30MHz	CP-QPSK	High	Inner_Full	21.98	21.97	24.99	27.44	PASS
N41	15kHz	30MHz	CP-16QAM	Low	Inner_1RB_Left	21.16	21.53	24.36	26.81	PASS
N41	15kHz	30MHz	CP-16QAM	Low	Inner_1RB_Right	21.32	21.49	24.42	26.87	PASS
N41	15kHz	30MHz	CP-16QAM	Low	Inner_Full	21.51	21.51	24.52	26.97	PASS





N41	15kHz	30MHz	CP-16QAM	Mid	Inner_1RB_Left	21.22	21.2	24.22	26.67	PASS
N41	15kHz	30MHz	CP-16QAM	Mid	Inner_1RB_Right	21.39	21.38	24.4	26.85	PASS
N41	15kHz	30MHz	CP-16QAM	Mid	Inner_Full	21.45	21.42	24.45	26.9	PASS
N41	15kHz	30MHz	CP-16QAM	High	Inner_1RB_Left	21.18	21.19	24.2	26.65	PASS
N41	15kHz	30MHz	CP-16QAM	High	Inner_1RB_Right	21.31	21.28	24.31	26.76	PASS
N41	15kHz	30MHz	CP-16QAM	High	Inner_Full	21.43	21.47	24.46	26.91	PASS
N41	15kHz	30MHz	CP-64QAM	Low	Inner_1RB_Left	20.12	20.27	23.21	25.66	PASS
N41	15kHz	30MHz	CP-64QAM	Low	Inner_1RB_Right	20.4	20.49	23.46	25.91	PASS
N41	15kHz	30MHz	CP-64QAM	Low	Inner_Full	20.98	21	24	26.45	PASS
N41	15kHz	30MHz	CP-64QAM	Mid	Inner_1RB_Left	19.98	20.2	23.1	25.55	PASS
N41	15kHz	30MHz	CP-64QAM	Mid	Inner_1RB_Right	20.26	20.22	23.25	25.7	PASS
N41	15kHz	30MHz	CP-64QAM	Mid	Inner_Full	20.07	20.07	23.08	25.53	PASS
N41	15kHz	30MHz	CP-64QAM	High	Inner_1RB_Left	20.09	19.92	23.02	25.47	PASS
N41	15kHz	30MHz	CP-64QAM	High	Inner_1RB_Right	19.82	19.81	22.83	25.28	PASS
N41	15kHz	30MHz	CP-64QAM	High	Inner_Full	19.95	19.96	22.97	25.42	PASS
N41	15kHz	30MHz	CP-256QAM	Low	Inner_1RB_Left	20.2	20.19	23.21	25.66	PASS
N41	15kHz	30MHz	CP-256QAM	Low	Inner_1RB_Right	20.39	20.4	23.41	25.86	PASS
N41	15kHz	30MHz	CP-256QAM	Low	Inner_Full	21.02	21.03	24.04	26.49	PASS
N41	15kHz	30MHz	CP-256QAM	Mid	Inner_1RB_Left	19.9	20.14	23.03	25.48	PASS
N41	15kHz	30MHz	CP-256QAM	Mid	Inner_1RB_Right	19.91	20.13	23.03	25.48	PASS
N41	15kHz	30MHz	CP-256QAM	Mid	Inner_Full	20.09	20.1	23.11	25.56	PASS
N41	15kHz	30MHz	CP-256QAM	High	Inner_1RB_Left	20.06	19.9	22.99	25.44	PASS
N41	15kHz	30MHz	CP-256QAM	High	Inner_1RB_Right	19.79	20.08	22.95	25.4	PASS



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N41	15kHz	30MHz	CP-256QAM	High	Inner_Full	19.95	19.96	22.97	25.42	PASS
N41	15kHz	40MHz	CP-QPSK	Low	Inner_1RB_Left	21.24	21.33	24.3	26.75	PASS
N41	15kHz	40MHz	CP-QPSK	Low	Inner_1RB_Right	21.54	21.47	24.52	26.97	PASS
N41	15kHz	40MHz	CP-QPSK	Low	Inner_Full	22	21.99	25.01	27.46	PASS
N41	15kHz	40MHz	CP-QPSK	Mid	Inner_1RB_Left	21.73	21.55	24.65	27.1	PASS
N41	15kHz	40MHz	CP-QPSK	Mid	Inner_1RB_Right	21.71	21.36	24.55	27	PASS
N41	15kHz	40MHz	CP-QPSK	Mid	Inner_Full	21.95	22.11	25.04	27.49	PASS
N41	15kHz	40MHz	CP-QPSK	High	Inner_1RB_Left	21.55	21.36	24.47	26.92	PASS
N41	15kHz	40MHz	CP-QPSK	High	Inner_1RB_Right	21.58	21.44	24.52	26.97	PASS
N41	15kHz	40MHz	CP-QPSK	High	Inner_Full	21.91	21.93	24.93	27.38	PASS
N41	15kHz	40MHz	CP-16QAM	Low	Inner_1RB_Left	20.87	21.29	24.1	26.55	PASS
N41	15kHz	40MHz	CP-16QAM	Low	Inner_1RB_Right	21.2	21.32	24.27	26.72	PASS
N41	15kHz	40MHz	CP-16QAM	Low	Inner_Full	21.48	21.47	24.49	26.94	PASS
N41	15kHz	40MHz	CP-16QAM	Mid	Inner_1RB_Left	21.14	21.4	24.28	26.73	PASS
N41	15kHz	40MHz	CP-16QAM	Mid	Inner_1RB_Right	21.4	21.19	24.31	26.76	PASS
N41	15kHz	40MHz	CP-16QAM	Mid	Inner_Full	21.48	21.51	24.51	26.96	PASS
N41	15kHz	40MHz	CP-16QAM	High	Inner_1RB_Left	21.11	21.31	24.22	26.67	PASS
N41	15kHz	40MHz	CP-16QAM	High	Inner_1RB_Right	21.25	21.31	24.29	26.74	PASS
N41	15kHz	40MHz	CP-16QAM	High	Inner_Full	21.46	21.43	24.46	26.91	PASS
N41	15kHz	40MHz	CP-64QAM	Low	Inner_1RB_Left	19.54	19.74	22.65	25.1	PASS
N41	15kHz	40MHz	CP-64QAM	Low	Inner_1RB_Right	19.84	19.48	22.67	25.12	PASS
N41	15kHz	40MHz	CP-64QAM	Low	Inner_Full	20.08	20.02	23.06	25.51	PASS
N41	15kHz	40MHz	CP-64QAM	Mid	Inner_1RB_Left	19.71	19.47	22.6	25.05	PASS
N41	15kHz	40MHz	CP-64QAM	Mid	Inner_1RB_Right	19.81	19.41	22.62	25.07	PASS
N41	15kHz	40MHz	CP-64QAM	Mid	Inner_Full	20.14	20.08	23.12	25.57	PASS





N41	15kHz	40MHz	CP-64QAM	High	Inner_1RB_Left	19.66	19.64	22.66	25.11	PASS
N41	15kHz	40MHz	CP-64QAM	High	Inner_1RB_Right	19.7	19.39	22.56	25.01	PASS
N41	15kHz	40MHz	CP-64QAM	High	Inner_Full	20.06	19.98	23.03	25.48	PASS
N41	15kHz	40MHz	CP-256QAM	Low	Inner_1RB_Left	19.48	19.31	22.41	24.86	PASS
N41	15kHz	40MHz	CP-256QAM	Low	Inner_1RB_Right	19.75	19.84	22.81	25.26	PASS
N41	15kHz	40MHz	CP-256QAM	Low	Inner_Full	20.11	19.93	23.03	25.48	PASS
N41	15kHz	40MHz	CP-256QAM	Mid	Inner_1RB_Left	19.74	19.5	22.63	25.08	PASS
N41	15kHz	40MHz	CP-256QAM	Mid	Inner_1RB_Right	19.82	19.42	22.63	25.08	PASS
N41	15kHz	40MHz	CP-256QAM	Mid	Inner_Full	20.13	20.06	23.11	25.56	PASS
N41	15kHz	40MHz	CP-256QAM	High	Inner_1RB_Left	19.65	19.33	22.5	24.95	PASS
N41	15kHz	40MHz	CP-256QAM	High	Inner_1RB_Right	19.56	19.38	22.48	24.93	PASS
N41	15kHz	40MHz	CP-256QAM	High	Inner_Full	20.02	19.92	22.98	25.43	PASS
N41	15kHz	50MHz	CP-QPSK	Low	Inner_1RB_Left	21.6	21.84	24.73	27.18	PASS
N41	15kHz	50MHz	CP-QPSK	Low	Inner_1RB_Right	22.17	21.92	25.06	27.51	PASS
N41	15kHz	50MHz	CP-QPSK	Low	Inner_Full	22	22	25.01	27.46	PASS
N41	15kHz	50MHz	CP-QPSK	Mid	Inner_1RB_Left	21.95	21.8	24.89	27.34	PASS
N41	15kHz	50MHz	CP-QPSK	Mid	Inner_1RB_Right	21.9	21.81	24.87	27.32	PASS
N41	15kHz	50MHz	CP-QPSK	Mid	Inner_Full	21.98	22.03	25.02	27.47	PASS
N41	15kHz	50MHz	CP-QPSK	High	Inner_1RB_Left	21.87	21.75	24.82	27.27	PASS
N41	15kHz	50MHz	CP-QPSK	High	Inner_1RB_Right	22.06	21.74	24.91	27.36	PASS
N41	15kHz	50MHz	CP-QPSK	High	Inner_Full	22.01	21.89	24.96	27.41	PASS
N41	15kHz	50MHz	CP-16QAM	Low	Inner_1RB_Left	21.24	21.6	24.43	26.88	PASS
N41	15kHz	50MHz	CP-16QAM	Low	Inner_1RB_Right	21.62	21.64	24.64	27.09	PASS
N41	15kHz	50MHz	CP-16QAM	Low	Inner_Full	21.55	21.52	24.55	27	PASS
N41	15kHz	50MHz	CP-16QAM	Mid	Inner_1RB_Left	21.38	21.5	24.45	26.9	PASS





N41	15kHz	50MHz	CP-16QAM	Mid	Inner_1RB_Right	21.43	21.56	24.51	26.96	PASS
N41	15kHz	50MHz	CP-16QAM	Mid	Inner_Full	21.5	21.58	24.55	27	PASS
N41	15kHz	50MHz	CP-16QAM	High	Inner_1RB_Left	21.3	21.49	24.41	26.86	PASS
N41	15kHz	50MHz	CP-16QAM	High	Inner_1RB_Right	21.58	21.61	24.61	27.06	PASS
N41	15kHz	50MHz	CP-16QAM	High	Inner_Full	21.48	21.42	24.46	26.91	PASS
N41	15kHz	50MHz	CP-64QAM	Low	Inner_1RB_Left	19.86	19.69	22.79	25.24	PASS
N41	15kHz	50MHz	CP-64QAM	Low	Inner_1RB_Right	20.29	20.15	23.23	25.68	PASS
N41	15kHz	50MHz	CP-64QAM	Low	Inner_Full	20.1	20.01	23.07	25.52	PASS
N41	15kHz	50MHz	CP-64QAM	Mid	Inner_1RB_Left	20.06	19.76	22.92	25.37	PASS
N41	15kHz	50MHz	CP-64QAM	Mid	Inner_1RB_Right	20.14	19.91	23.04	25.49	PASS
N41	15kHz	50MHz	CP-64QAM	Mid	Inner_Full	20.06	20.04	23.06	25.51	PASS
N41	15kHz	50MHz	CP-64QAM	High	Inner_1RB_Left	19.92	19.99	22.97	25.42	PASS
N41	15kHz	50MHz	CP-64QAM	High	Inner_1RB_Right	19.98	19.82	22.91	25.36	PASS
N41	15kHz	50MHz	CP-64QAM	High	Inner_Full	20.1	19.91	23.02	25.47	PASS
N41	15kHz	50MHz	CP-256QAM	Low	Inner_1RB_Left	19.85	19.79	22.83	25.28	PASS
N41	15kHz	50MHz	CP-256QAM	Low	Inner_1RB_Right	20.28	20.17	23.24	25.69	PASS
N41	15kHz	50MHz	CP-256QAM	Low	Inner_Full	20.13	19.99	23.07	25.52	PASS
N41	15kHz	50MHz	CP-256QAM	Mid	Inner_1RB_Left	20.09	20.04	23.08	25.53	PASS
N41	15kHz	50MHz	CP-256QAM	Mid	Inner_1RB_Right	20.13	19.99	23.07	25.52	PASS
N41	15kHz	50MHz	CP-256QAM	Mid	Inner_Full	20.04	19.99	23.03	25.48	PASS
N41	15kHz	50MHz	CP-256QAM	High	Inner_1RB_Left	19.91	19.74	22.84	25.29	PASS
N41	15kHz	50MHz	CP-256QAM	High	Inner_1RB_Right	20.02	19.76	22.9	25.35	PASS
N41	15kHz	50MHz	CP-256QAM	High	Inner_Full	20.13	19.9	23.03	25.48	PASS



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N41	30kHz	10MHz	CP-QPSK	Low	Inner_1RB_Left	21.99	22.07	25.04	PASS
N41	30kHz	10MHz	CP-QPSK	Low	Inner_1RB_Right	22.02	22.1	25.07	PASS
N41	30kHz	10MHz	CP-QPSK	Low	Inner_Full	22.18	22.15	25.18	PASS
N41	30kHz	10MHz	CP-QPSK	Mid	Inner_1RB_Left	22.09	22.08	25.10	PASS
N41	30kHz	10MHz	CP-QPSK	Mid	Inner_1RB_Right	22.25	21.84	25.06	PASS
N41	30kHz	10MHz	CP-QPSK	Mid	Inner_Full	21.99	22	25.01	PASS
N41	30kHz	10MHz	CP-QPSK	High	Inner_1RB_Left	21.88	21.91	24.91	PASS
N41	30kHz	10MHz	CP-QPSK	High	Inner_1RB_Right	22.21	21.93	25.08	PASS
N41	30kHz	10MHz	CP-QPSK	High	Inner_Full	22.22	22.14	25.19	PASS
N41	30kHz	10MHz	CP-16QAM	Low	Inner_1RB_Left	21.74	21.57	24.67	PASS
N41	30kHz	10MHz	CP-16QAM	Low	Inner_1RB_Right	21.13	21.58	24.37	PASS
N41	30kHz	10MHz	CP-16QAM	Low	Inner_Full	20.82	21.81	24.35	PASS
N41	30kHz	10MHz	CP-16QAM	Mid	Inner_1RB_Left	22.08	21.58	24.85	PASS
N41	30kHz	10MHz	CP-16QAM	Mid	Inner_1RB_Right	21.42	21.54	24.49	PASS
N41	30kHz	10MHz	CP-16QAM	Mid	Inner_Full	21.45	21.72	24.60	PASS
N41	30kHz	10MHz	CP-16QAM	High	Inner_1RB_Left	21.54	21.58	24.57	PASS
N41	30kHz	10MHz	CP-16QAM	High	Inner_1RB_Right	22.34	21.66	25.02	PASS
N41	30kHz	10MHz	CP-16QAM	High	Inner_Full	21.64	21.73	24.70	PASS
N41	30kHz	10MHz	CP-64QAM	Low	Inner_1RB_Left	20.34	19.9	23.14	PASS
N41	30kHz	10MHz	CP-64QAM	Low	Inner_1RB_Right	20.64	20.23	23.45	PASS
N41	30kHz	10MHz	CP-64QAM	Low	Inner_Full	20.07	20.22	23.16	PASS
N41	30kHz	10MHz	CP-64QAM	Mid	Inner_1RB_Left	20.58	19.89	23.26	PASS
N41	30kHz	10MHz	CP-64QAM	Mid	Inner_1RB_Right	20.55	20.1	23.34	PASS
N41	30kHz	10MHz	CP-64QAM	Mid	Inner_Full	20.08	20.19	23.15	PASS
N41	30kHz	10MHz	CP-64QAM	High	Inner_1RB_Left	20.5	20.07	23.30	PASS
N41	30kHz	10MHz	CP-64QAM	High	Inner_1RB_Right	20.61	20.13	23.39	PASS
N41	30kHz	10MHz	CP-64QAM	High	Inner_Full	20.03	20.12	23.09	PASS
N41	30kHz	10MHz	CP-256QAM	Low	Inner_1RB_Left	20.34	20.15	23.26	PASS
N41	30kHz	10MHz	CP-256QAM	Low	Inner_1RB_Right	20.63	20.25	23.45	PASS
N41	30kHz	10MHz	CP-256QAM	Low	Inner_Full	20.16	20.25	23.22	PASS
N41	30kHz	10MHz	CP-256QAM	Mid	Inner_1RB_Left	20.64	19.92	23.31	PASS
N41	30kHz	10MHz	CP-256QAM	Mid	Inner_1RB_Right	20.71	19.76	23.27	PASS
N41	30kHz	10MHz	CP-256QAM	Mid	Inner_Full	20.09	20.13	23.12	PASS
N41	30kHz	10MHz	CP-256QAM	High	Inner_1RB_Left	20.51	19.98	23.26	PASS
N41	30kHz	10MHz	CP-256QAM	High	Inner_1RB_Right	20.58	20.21	23.41	PASS
N41	30kHz	10MHz	CP-256QAM	High	Inner_Full	20.06	20.21	23.15	PASS
N41	30kHz	15MHz	CP-QPSK	Low	Inner_1RB_Left	21.91	21.97	24.95	PASS
N41	30kHz	15MHz	CP-QPSK	Low	Inner_1RB_Right	22.04	22.06	25.06	PASS
N41	30kHz	15MHz	CP-QPSK	Low	Inner_Full	22.07	22.09	25.09	PASS





N41	30kHz	15MHz	CP-QPSK	Mid	Inner_1RB_Left	21.86	21.9	24.89	PASS
N41	30kHz	15MHz	CP-QPSK	Mid	Inner_1RB_Right	21.88	21.8	24.85	PASS
N41	30kHz	15MHz	CP-QPSK	Mid	Inner_Full	21.88	21.91	24.91	PASS
N41	30kHz	15MHz	CP-QPSK	High	Inner_1RB_Left	21.8	21.71	24.77	PASS
N41	30kHz	15MHz	CP-QPSK	High	Inner_1RB_Right	21.96	21.8	24.89	PASS
N41	30kHz	15MHz	CP-QPSK	High	Inner_Full	22.09	21.88	25.00	PASS
N41	30kHz	15MHz	CP-16QAM	Low	Inner_1RB_Left	21.68	21.55	24.63	PASS
N41	30kHz	15MHz	CP-16QAM	Low	Inner_1RB_Right	22.03	21.76	24.91	PASS
N41	30kHz	15MHz	CP-16QAM	Low	Inner_Full	21.51	21.71	24.62	PASS
N41	30kHz	15MHz	CP-16QAM	Mid	Inner_1RB_Left	21.31	21.05	24.19	PASS
N41	30kHz	15MHz	CP-16QAM	Mid	Inner_1RB_Right	21.49	21.07	24.30	PASS
N41	30kHz	15MHz	CP-16QAM	Mid	Inner_Full	21.49	21.35	24.43	PASS
N41	30kHz	15MHz	CP-16QAM	High	Inner_1RB_Left	21.24	20.87	24.07	PASS
N41	30kHz	15MHz	CP-16QAM	High	Inner_1RB_Right	21.53	21.15	24.35	PASS
N41	30kHz	15MHz	CP-16QAM	High	Inner_Full	21.58	21.36	24.48	PASS
N41	30kHz	15MHz	CP-64QAM	Low	Inner_1RB_Left	20.23	20	23.13	PASS
N41	30kHz	15MHz	CP-64QAM	Low	Inner_1RB_Right	20.5	20.15	23.34	PASS
N41	30kHz	15MHz	CP-64QAM	Low	Inner_Full	20.46	-999	20.46	PASS
N41	30kHz	15MHz	CP-64QAM	Mid	Inner_1RB_Left	20.61	20.17	23.41	PASS
N41	30kHz	15MHz	CP-64QAM	Mid	Inner_1RB_Right	20.66	20	23.35	PASS
N41	30kHz	15MHz	CP-64QAM	Mid	Inner_Full	20.11	19.92	23.03	PASS
N41	30kHz	15MHz	CP-64QAM	High	Inner_1RB_Left	20.17	19.98	23.09	PASS
N41	30kHz	15MHz	CP-64QAM	High	Inner_1RB_Right	20.34	20.12	23.24	PASS
N41	30kHz	15MHz	CP-64QAM	High	Inner_Full	20.14	19.89	23.03	PASS
N41	30kHz	15MHz	CP-256QAM	Low	Inner_1RB_Left	20.13	20.05	23.10	PASS
N41	30kHz	15MHz	CP-256QAM	Low	Inner_1RB_Right	20.38	19.68	23.05	PASS
N41	30kHz	15MHz	CP-256QAM	Low	Inner_Full	20.12	19.93	23.04	PASS
N41	30kHz	15MHz	CP-256QAM	Mid	Inner_1RB_Left	20.47	20.16	23.33	PASS
N41	30kHz	15MHz	CP-256QAM	Mid	Inner_1RB_Right	20.59	20.06	23.34	PASS
N41	30kHz	15MHz	CP-256QAM	Mid	Inner_Full	20.05	19.94	23.01	PASS
N41	30kHz	15MHz	CP-256QAM	High	Inner_1RB_Left	20.06	20.03	23.06	PASS
N41	30kHz	15MHz	CP-256QAM	High	Inner_1RB_Right	20.36	20.17	23.28	PASS
N41	30kHz	15MHz	CP-256QAM	High	Inner_Full	20.02	19.86	22.95	PASS
N41	30kHz	20MHz	CP-QPSK	Low	Inner_1RB_Left	21.84	21.74	24.80	PASS
N41	30kHz	20MHz	CP-QPSK	Low	Inner_1RB_Right	21.86	21.88	24.88	PASS
N41	30kHz	20MHz	CP-QPSK	Low	Inner_Full	22.04	21.99	25.03	PASS
N41	30kHz	20MHz	CP-QPSK	Mid	Inner_1RB_Left	21.87	21.85	24.87	PASS
N41	30kHz	20MHz	CP-QPSK	Mid	Inner_1RB_Right	22.01	21.75	24.89	PASS
N41	30kHz	20MHz	CP-QPSK	Mid	Inner_Full	21.88	22.07	24.99	PASS





N41	30kHz	20MHz	CP-QPSK	High	Inner_1RB_Left	21.87	21.65	24.77	PASS
N41	30kHz	20MHz	CP-QPSK	High	Inner_1RB_Right	21.99	21.82	24.92	PASS
N41	30kHz	20MHz	CP-QPSK	High	Inner_Full	22.05	21.98	25.03	PASS
N41	30kHz	20MHz	CP-16QAM	Low	Inner_1RB_Left	21.25	21.16	24.22	PASS
N41	30kHz	20MHz	CP-16QAM	Low	Inner_1RB_Right	21.38	21.09	24.25	PASS
N41	30kHz	20MHz	CP-16QAM	Low	Inner_Full	21.47	21.53	24.51	PASS
N41	30kHz	20MHz	CP-16QAM	Mid	Inner_1RB_Left	21.34	21.26	24.31	PASS
N41	30kHz	20MHz	CP-16QAM	Mid	Inner_1RB_Right	21.38	21.07	24.24	PASS
N41	30kHz	20MHz	CP-16QAM	Mid	Inner_Full	21.34	21.41	24.39	PASS
N41	30kHz	20MHz	CP-16QAM	High	Inner_1RB_Left	21.45	21.07	24.27	PASS
N41	30kHz	20MHz	CP-16QAM	High	Inner_1RB_Right	21.53	21.13	24.34	PASS
N41	30kHz	20MHz	CP-16QAM	High	Inner_Full	21.5	21.38	24.45	PASS
N41	30kHz	20MHz	CP-64QAM	Low	Inner_1RB_Left	20.25	19.53	22.92	PASS
N41	30kHz	20MHz	CP-64QAM	Low	Inner_1RB_Right	20.43	19.69	23.09	PASS
N41	30kHz	20MHz	CP-64QAM	Low	Inner_Full	20.16	20.11	23.15	PASS
N41	30kHz	20MHz	CP-64QAM	Mid	Inner_1RB_Left	20.5	19.75	23.15	PASS
N41	30kHz	20MHz	CP-64QAM	Mid	Inner_1RB_Right	20.57	19.72	23.18	PASS
N41	30kHz	20MHz	CP-64QAM	Mid	Inner_Full	19.99	20.02	23.02	PASS
N41	30kHz	20MHz	CP-64QAM	High	Inner_1RB_Left	20.19	19.53	22.88	PASS
N41	30kHz	20MHz	CP-64QAM	High	Inner_1RB_Right	20.4	20.23	23.33	PASS
N41	30kHz	20MHz	CP-64QAM	High	Inner_Full	20.01	20.01	23.02	PASS
N41	30kHz	20MHz	CP-256QAM	Low	Inner_1RB_Left	21.82	19.96	24.00	PASS
N41	30kHz	20MHz	CP-256QAM	Low	Inner_1RB_Right	20.5	20.14	23.33	PASS
N41	30kHz	20MHz	CP-256QAM	Low	Inner_Full	20.13	20.05	23.10	PASS
N41	30kHz	20MHz	CP-256QAM	Mid	Inner_1RB_Left	20.62	20.21	23.43	PASS
N41	30kHz	20MHz	CP-256QAM	Mid	Inner_1RB_Right	20.59	20.09	23.36	PASS
N41	30kHz	20MHz	CP-256QAM	Mid	Inner_Full	20.05	19.95	23.01	PASS
N41	30kHz	20MHz	CP-256QAM	High	Inner_1RB_Left	22.38	19.97	24.35	PASS
N41	30kHz	20MHz	CP-256QAM	High	Inner_1RB_Right	20.4	19.72	23.08	PASS
N41	30kHz	20MHz	CP-256QAM	High	Inner_Full	19.95	19.86	22.92	PASS
N41	30kHz	30MHz	CP-QPSK	Low	Inner_1RB_Left	21.5	21.63	24.58	PASS
N41	30kHz	30MHz	CP-QPSK	Low	Inner_1RB_Right	21.81	21.77	24.80	PASS
N41	30kHz	30MHz	CP-QPSK	Low	Inner_Full	22	22.06	25.04	PASS
N41	30kHz	30MHz	CP-QPSK	Mid	Inner_1RB_Left	21.75	21.79	24.78	PASS
N41	30kHz	30MHz	CP-QPSK	Mid	Inner_1RB_Right	21.88	21.74	24.82	PASS
N41	30kHz	30MHz	CP-QPSK	Mid	Inner_Full	21.99	22.05	25.03	PASS
N41	30kHz	30MHz	CP-QPSK	High	Inner_1RB_Left	21.66	21.56	24.62	PASS
N41	30kHz	30MHz	CP-QPSK	High	Inner_1RB_Right	21.91	21.83	24.88	PASS
N41	30kHz	30MHz	CP-QPSK	High	Inner_Full	21.94	22.05	25.01	PASS





N41	30kHz	30MHz	CP-16QAM	Low	Inner_1RB_Left	21.13	20.89	24.02	PASS
N41	30kHz	30MHz	CP-16QAM	Low	Inner_1RB_Right	21.27	21.03	24.16	PASS
N41	30kHz	30MHz	CP-16QAM	Low	Inner_Full	21.5	21.53	24.53	PASS
N41	30kHz	30MHz	CP-16QAM	Mid	Inner_1RB_Left	21.37	21.15	24.27	PASS
N41	30kHz	30MHz	CP-16QAM	Mid	Inner_1RB_Right	21.44	20.95	24.21	PASS
N41	30kHz	30MHz	CP-16QAM	Mid	Inner_Full	21.36	21.51	24.45	PASS
N41	30kHz	30MHz	CP-16QAM	High	Inner_1RB_Left	21.28	20.95	24.13	PASS
N41	30kHz	30MHz	CP-16QAM	High	Inner_1RB_Right	21.46	21.11	24.30	PASS
N41	30kHz	30MHz	CP-16QAM	High	Inner_Full	21.47	21.48	24.49	PASS
N41	30kHz	30MHz	CP-64QAM	Low	Inner_1RB_Left	20.21	19.56	22.91	PASS
N41	30kHz	30MHz	CP-64QAM	Low	Inner_1RB_Right	20.23	19.61	22.94	PASS
N41	30kHz	30MHz	CP-64QAM	Low	Inner_Full	20.2	19.94	23.08	PASS
N41	30kHz	30MHz	CP-64QAM	Mid	Inner_1RB_Left	20.39	19.52	22.99	PASS
N41	30kHz	30MHz	CP-64QAM	Mid	Inner_1RB_Right	20.6	19.49	23.09	PASS
N41	30kHz	30MHz	CP-64QAM	Mid	Inner_Full	20.13	20.02	23.09	PASS
N41	30kHz	30MHz	CP-64QAM	High	Inner_1RB_Left	20.3	19.34	22.86	PASS
N41	30kHz	30MHz	CP-64QAM	High	Inner_1RB_Right	20.29	19.63	22.98	PASS
N41	30kHz	30MHz	CP-64QAM	High	Inner_Full	19.94	20.01	22.99	PASS
N41	30kHz	30MHz	CP-256QAM	Low	Inner_1RB_Left	20.09	19.88	23.00	PASS
N41	30kHz	30MHz	CP-256QAM	Low	Inner_1RB_Right	20.22	19.58	22.92	PASS
N41	30kHz	30MHz	CP-256QAM	Low	Inner_Full	20.19	19.99	23.10	PASS
N41	30kHz	30MHz	CP-256QAM	Mid	Inner_1RB_Left	20.4	20.02	23.22	PASS
N41	30kHz	30MHz	CP-256QAM	Mid	Inner_1RB_Right	20.49	19.58	23.07	PASS
N41	30kHz	30MHz	CP-256QAM	Mid	Inner_Full	20.13	20.07	23.11	PASS
N41	30kHz	30MHz	CP-256QAM	High	Inner_1RB_Left	20.32	19.77	23.06	PASS
N41	30kHz	30MHz	CP-256QAM	High	Inner_1RB_Right	20.3	20.09	23.21	PASS
N41	30kHz	30MHz	CP-256QAM	High	Inner_Full	20.05	19.94	23.01	PASS
N41	30kHz	40MHz	CP-QPSK	Low	Inner_1RB_Left	21.32	21.55	24.45	PASS
N41	30kHz	40MHz	CP-QPSK	Low	Inner_1RB_Right	21.61	21.67	24.65	PASS
N41	30kHz	40MHz	CP-QPSK	Low	Inner_Full	21.97	21.95	24.97	PASS
N41	30kHz	40MHz	CP-QPSK	Mid	Inner_1RB_Left	21.49	21.5	24.51	PASS
N41	30kHz	40MHz	CP-QPSK	Mid	Inner_1RB_Right	21.69	21.6	24.66	PASS
N41	30kHz	40MHz	CP-QPSK	Mid	Inner_Full	21.91	21.96	24.95	PASS
N41	30kHz	40MHz	CP-QPSK	High	Inner_1RB_Left	21.51	21.35	24.44	PASS
N41	30kHz	40MHz	CP-QPSK	High	Inner_1RB_Right	21.62	21.49	24.57	PASS
N41	30kHz	40MHz	CP-QPSK	High	Inner_Full	22	21.79	24.91	PASS
N41	30kHz	40MHz	CP-16QAM	Low	Inner_1RB_Left	20.88	20.87	23.89	PASS
N41	30kHz	40MHz	CP-16QAM	Low	Inner_1RB_Right	21.16	20.99	24.09	PASS
N41	30kHz	40MHz	CP-16QAM	Low	Inner_Full	21.48	21.46	24.48	PASS





N41	30kHz	40MHz	CP-16QAM	Mid	Inner_1RB_Left	21.15	20.79	23.98	PASS
N41	30kHz	40MHz	CP-16QAM	Mid	Inner_1RB_Right	21.25	20.9	24.09	PASS
N41	30kHz	40MHz	CP-16QAM	Mid	Inner_Full	21.48	21.57	24.54	PASS
N41	30kHz	40MHz	CP-16QAM	High	Inner_1RB_Left	21.09	20.7	23.91	PASS
N41	30kHz	40MHz	CP-16QAM	High	Inner_1RB_Right	21.25	20.87	24.07	PASS
N41	30kHz	40MHz	CP-16QAM	High	Inner_Full	21.37	21.35	24.37	PASS
N41	30kHz	40MHz	CP-64QAM	Low	Inner_1RB_Left	20.11	19.3	22.73	PASS
N41	30kHz	40MHz	CP-64QAM	Low	Inner_1RB_Right	20.29	19.86	23.09	PASS
N41	30kHz	40MHz	CP-64QAM	Low	Inner_Full	20.12	19.97	23.06	PASS
N41	30kHz	40MHz	CP-64QAM	Mid	Inner_1RB_Left	20.11	19.36	22.76	PASS
N41	30kHz	40MHz	CP-64QAM	Mid	Inner_1RB_Right	20.42	19.35	22.93	PASS
N41	30kHz	40MHz	CP-64QAM	Mid	Inner_Full	20.05	20.01	23.04	PASS
N41	30kHz	40MHz	CP-64QAM	High	Inner_1RB_Left	20.14	19.24	22.72	PASS
N41	30kHz	40MHz	CP-64QAM	High	Inner_1RB_Right	19.98	19.91	22.96	PASS
N41	30kHz	40MHz	CP-64QAM	High	Inner_Full	20.09	19.93	23.02	PASS
N41	30kHz	40MHz	CP-256QAM	Low	Inner_1RB_Left	20.05	19.27	22.69	PASS
N41	30kHz	40MHz	CP-256QAM	Low	Inner_1RB_Right	20.26	19.35	22.84	PASS
N41	30kHz	40MHz	CP-256QAM	Low	Inner_Full	20.05	19.97	23.02	PASS
N41	30kHz	40MHz	CP-256QAM	Mid	Inner_1RB_Left	20.19	19.29	22.77	PASS
N41	30kHz	40MHz	CP-256QAM	Mid	Inner_1RB_Right	20.52	19.28	22.95	PASS
N41	30kHz	40MHz	CP-256QAM	Mid	Inner_Full	20.03	19.92	22.99	PASS
N41	30kHz	40MHz	CP-256QAM	High	Inner_1RB_Left	20.15	19.25	22.73	PASS
N41	30kHz	40MHz	CP-256QAM	High	Inner_1RB_Right	20.03	19.92	22.99	PASS
N41	30kHz	40MHz	CP-256QAM	High	Inner_Full	20.03	19.83	22.94	PASS
N41	30kHz	50MHz	CP-QPSK	Low	Inner_1RB_Left	21.6	21.74	24.68	PASS
N41	30kHz	50MHz	CP-QPSK	Low	Inner_1RB_Right	22.05	21.93	25.00	PASS
N41	30kHz	50MHz	CP-QPSK	Low	Inner_Full	22.02	22	25.02	PASS
N41	30kHz	50MHz	CP-QPSK	Mid	Inner_1RB_Left	21.85	21.81	24.84	PASS
N41	30kHz	50MHz	CP-QPSK	Mid	Inner_1RB_Right	21.98	21.8	24.90	PASS
N41	30kHz	50MHz	CP-QPSK	Mid	Inner_Full	22.03	22.03	25.04	PASS
N41	30kHz	50MHz	CP-QPSK	High	Inner_1RB_Left	21.69	21.74	24.73	PASS
N41	30kHz	50MHz	CP-QPSK	High	Inner_1RB_Right	21.93	21.82	24.89	PASS
N41	30kHz	50MHz	CP-QPSK	High	Inner_Full	22.04	21.83	24.95	PASS
N41	30kHz	50MHz	CP-16QAM	Low	Inner_1RB_Left	21.15	20.99	24.08	PASS
N41	30kHz	50MHz	CP-16QAM	Low	Inner_1RB_Right	21.63	21.3	24.48	PASS
N41	30kHz	50MHz	CP-16QAM	Low	Inner_Full	21.51	21.41	24.47	PASS
N41	30kHz	50MHz	CP-16QAM	Mid	Inner_1RB_Left	21.34	21.19	24.28	PASS
N41	30kHz	50MHz	CP-16QAM	Mid	Inner_1RB_Right	21.43	21.21	24.33	PASS
N41	30kHz	50MHz	CP-16QAM	Mid	Inner_Full	21.51	21.45	24.49	PASS





N41	30kHz	50MHz	CP-16QAM	High	Inner_1RB_Left	21.31	20.95	24.14	PASS
N41	30kHz	50MHz	CP-16QAM	High	Inner_1RB_Right	21.54	21.18	24.37	PASS
N41	30kHz	50MHz	CP-16QAM	High	Inner_Full	21.53	21.27	24.41	PASS
N41	30kHz	50MHz	CP-64QAM	Low	Inner_1RB_Left	20.14	20.09	23.13	PASS
N41	30kHz	50MHz	CP-64QAM	Low	Inner_1RB_Right	20.61	19.76	23.22	PASS
N41	30kHz	50MHz	CP-64QAM	Low	Inner_Full	20.09	20.05	23.08	PASS
N41	30kHz	50MHz	CP-64QAM	Mid	Inner_1RB_Left	20.53	19.62	23.11	PASS
N41	30kHz	50MHz	CP-64QAM	Mid	Inner_1RB_Right	20.6	20.01	23.33	PASS
N41	30kHz	50MHz	CP-64QAM	Mid	Inner_Full	20.11	20.03	23.08	PASS
N41	30kHz	50MHz	CP-64QAM	High	Inner_1RB_Left	20.37	20.02	23.21	PASS
N41	30kHz	50MHz	CP-64QAM	High	Inner_1RB_Right	20.37	19.63	23.03	PASS
N41	30kHz	50MHz	CP-64QAM	High	Inner_Full	20.13	19.96	23.06	PASS
N41	30kHz	50MHz	CP-256QAM	Low	Inner_1RB_Left	20.23	20.1	23.18	PASS
N41	30kHz	50MHz	CP-256QAM	Low	Inner_1RB_Right	20.63	20.27	23.46	PASS
N41	30kHz	50MHz	CP-256QAM	Low	Inner_Full	20.07	20	23.05	PASS
N41	30kHz	50MHz	CP-256QAM	Mid	Inner_1RB_Left	20.47	19.6	23.07	PASS
N41	30kHz	50MHz	CP-256QAM	Mid	Inner_1RB_Right	20.67	19.98	23.35	PASS
N41	30kHz	50MHz	CP-256QAM	Mid	Inner_Full	20.17	20.12	23.16	PASS
N41	30kHz	50MHz	CP-256QAM	High	Inner_1RB_Left	20.43	19.53	23.01	PASS
N41	30kHz	50MHz	CP-256QAM	High	Inner_1RB_Right	20.3	19.68	23.01	PASS
N41	30kHz	50MHz	CP-256QAM	High	Inner_Full	20.13	19.9	23.03	PASS
N41	30kHz	60MHz	CP-QPSK	Low	Inner_1RB_Left	21.46	21.67	24.58	PASS
N41	30kHz	60MHz	CP-QPSK	Low	Inner_1RB_Right	21.76	21.78	24.78	PASS
N41	30kHz	60MHz	CP-QPSK	Low	Inner_Full	21.93	21.93	24.94	PASS
N41	30kHz	60MHz	CP-QPSK	Mid	Inner_1RB_Left	21.73	21.72	24.74	PASS
N41	30kHz	60MHz	CP-QPSK	Mid	Inner_1RB_Right	21.92	21.72	24.83	PASS
N41	30kHz	60MHz	CP-QPSK	Mid	Inner_Full	21.97	21.96	24.98	PASS
N41	30kHz	60MHz	CP-QPSK	High	Inner_1RB_Left	21.82	21.62	24.73	PASS
N41	30kHz	60MHz	CP-QPSK	High	Inner_1RB_Right	21.9	21.76	24.84	PASS
N41	30kHz	60MHz	CP-QPSK	High	Inner_Full	22.01	21.8	24.92	PASS
N41	30kHz	60MHz	CP-16QAM	Low	Inner_1RB_Left	21.12	20.99	24.07	PASS
N41	30kHz	60MHz	CP-16QAM	Low	Inner_1RB_Right	21.4	21.12	24.27	PASS
N41	30kHz	60MHz	CP-16QAM	Low	Inner_Full	21.46	21.51	24.50	PASS
N41	30kHz	60MHz	CP-16QAM	Mid	Inner_1RB_Left	21.32	21.16	24.25	PASS
N41	30kHz	60MHz	CP-16QAM	Mid	Inner_1RB_Right	21.48	20.88	24.20	PASS
N41	30kHz	60MHz	CP-16QAM	Mid	Inner_Full	21.57	21.57	24.58	PASS
N41	30kHz	60MHz	CP-16QAM	High	Inner_1RB_Left	21.4	20.99	24.21	PASS
N41	30kHz	60MHz	CP-16QAM	High	Inner_1RB_Right	21.48	21.14	24.32	PASS
N41	30kHz	60MHz	CP-16QAM	High	Inner_Full	21.52	21.36	24.45	PASS





N41	30kHz	60MHz	CP-64QAM	Low	Inner_1RB_Left	20.25	19.96	23.12	PASS
N41	30kHz	60MHz	CP-64QAM	Low	Inner_1RB_Right	20.57	20.04	23.32	PASS
N41	30kHz	60MHz	CP-64QAM	Low	Inner_Full	20.13	19.97	23.06	PASS
N41	30kHz	60MHz	CP-64QAM	Mid	Inner_1RB_Left	20.31	20	23.17	PASS
N41	30kHz	60MHz	CP-64QAM	Mid	Inner_1RB_Right	20.58	19.53	23.10	PASS
N41	30kHz	60MHz	CP-64QAM	Mid	Inner_Full	20.18	20.03	23.12	PASS
N41	30kHz	60MHz	CP-64QAM	High	Inner_1RB_Left	20.63	19.42	23.08	PASS
N41	30kHz	60MHz	CP-64QAM	High	Inner_1RB_Right	20.23	20.05	23.15	PASS
N41	30kHz	60MHz	CP-64QAM	High	Inner_Full	20.12	19.89	23.02	PASS
N41	30kHz	60MHz	CP-256QAM	Low	Inner_1RB_Left	20.12	19.46	22.81	PASS
N41	30kHz	60MHz	CP-256QAM	Low	Inner_1RB_Right	20.47	20.1	23.30	PASS
N41	30kHz	60MHz	CP-256QAM	Low	Inner_Full	20.17	19.93	23.06	PASS
N41	30kHz	60MHz	CP-256QAM	Mid	Inner_1RB_Left	20.48	19.99	23.25	PASS
N41	30kHz	60MHz	CP-256QAM	Mid	Inner_1RB_Right	20.54	19.97	23.27	PASS
N41	30kHz	60MHz	CP-256QAM	Mid	Inner_Full	20.11	20.04	23.09	PASS
N41	30kHz	60MHz	CP-256QAM	High	Inner_1RB_Left	20.44	19.55	23.03	PASS
N41	30kHz	60MHz	CP-256QAM	High	Inner_1RB_Right	20.22	19.59	22.93	PASS
N41	30kHz	60MHz	CP-256QAM	High	Inner_Full	20.1	19.77	22.95	PASS
N41	30kHz	70MHz	CP-QPSK	Low	Inner_1RB_Left	21.25	21.17	24.22	PASS
N41	30kHz	70MHz	CP-QPSK	Low	Inner_1RB_Right	21.26	21.06	24.17	PASS
N41	30kHz	70MHz	CP-QPSK	Low	Inner_Full	21.22	21.24	24.24	PASS
N41	30kHz	70MHz	CP-QPSK	Mid	Inner_1RB_Left	21.24	21.17	24.22	PASS
N41	30kHz	70MHz	CP-QPSK	Mid	Inner_1RB_Right	21.27	21.17	24.23	PASS
N41	30kHz	70MHz	CP-QPSK	Mid	Inner_Full	21.26	21.16	24.22	PASS
N41	30kHz	70MHz	CP-QPSK	High	Inner_1RB_Left	21.26	21.03	24.16	PASS
N41	30kHz	70MHz	CP-QPSK	High	Inner_1RB_Right	21.28	21.02	24.16	PASS
N41	30kHz	70MHz	CP-QPSK	High	Inner_Full	21.27	21.02	24.16	PASS
N41	30kHz	70MHz	CP-16QAM	Low	Inner_1RB_Left	21.25	20.82	24.05	PASS
N41	30kHz	70MHz	CP-16QAM	Low	Inner_1RB_Right	21.26	20.82	24.06	PASS
N41	30kHz	70MHz	CP-16QAM	Low	Inner_Full	21.24	20.82	24.05	PASS
N41	30kHz	70MHz	CP-16QAM	Mid	Inner_1RB_Left	21.25	21.14	24.21	PASS
N41	30kHz	70MHz	CP-16QAM	Mid	Inner_1RB_Right	21.27	21.13	24.21	PASS
N41	30kHz	70MHz	CP-16QAM	Mid	Inner_Full	21.27	21.15	24.22	PASS
N41	30kHz	70MHz	CP-16QAM	High	Inner_1RB_Left	21.31	21	24.17	PASS
N41	30kHz	70MHz	CP-16QAM	High	Inner_1RB_Right	21.31	21.01	24.17	PASS
N41	30kHz	70MHz	CP-16QAM	High	Inner_Full	21.3	21.01	24.17	PASS
N41	30kHz	70MHz	CP-64QAM	Low	Inner_1RB_Left	20.9	20.33	23.63	PASS
N41	30kHz	70MHz	CP-64QAM	Low	Inner_1RB_Right	20.93	20.31	23.64	PASS
N41	30kHz	70MHz	CP-64QAM	Low	Inner_Full	20.92	20.33	23.65	PASS





N41	30kHz	70MHz	CP-64QAM	Mid	Inner_1RB_Left	20.93	20.61	23.78	PASS
N41	30kHz	70MHz	CP-64QAM	Mid	Inner_1RB_Right	20.92	20.62	23.78	PASS
N41	30kHz	70MHz	CP-64QAM	Mid	Inner_Full	20.93	20.61	23.78	PASS
N41	30kHz	70MHz	CP-64QAM	High	Inner_1RB_Left	20.99	20.49	23.76	PASS
N41	30kHz	70MHz	CP-64QAM	High	Inner_1RB_Right	20.99	20.47	23.75	PASS
N41	30kHz	70MHz	CP-64QAM	High	Inner_Full	20.97	20.52	23.76	PASS
N41	30kHz	70MHz	CP-256QAM	Low	Inner_1RB_Left	17.91	17.52	20.73	PASS
N41	30kHz	70MHz	CP-256QAM	Low	Inner_1RB_Right	17.91	17.53	20.73	PASS
N41	30kHz	70MHz	CP-256QAM	Low	Inner_Full	17.9	17.52	20.72	PASS
N41	30kHz	70MHz	CP-256QAM	Mid	Inner_1RB_Left	17.94	16.27	20.2	PASS
N41	30kHz	70MHz	CP-256QAM	Mid	Inner_1RB_Right	17.96	17.82	20.9	PASS
N41	30kHz	70MHz	CP-256QAM	Mid	Inner_Full	17.97	17.8	20.9	PASS
N41	30kHz	70MHz	CP-256QAM	High	Inner_1RB_Left	17.96	17.67	20.83	PASS
N41	30kHz	70MHz	CP-256QAM	High	Inner_1RB_Right	17.94	17.68	20.82	PASS
N41	30kHz	70MHz	CP-256QAM	High	Inner_Full	17.95	17.68	20.83	PASS
N41	30kHz	80MHz	CP-QPSK	Low	Inner_1RB_Left	21.24	21.45	24.36	PASS
N41	30kHz	80MHz	CP-QPSK	Low	Inner_1RB_Right	21.68	21.6	24.65	PASS
N41	30kHz	80MHz	CP-QPSK	Low	Inner_Full	22	22	25.01	PASS
N41	30kHz	80MHz	CP-QPSK	Mid	Inner_1RB_Left	21.42	21.47	24.46	PASS
N41	30kHz	80MHz	CP-QPSK	Mid	Inner_1RB_Right	21.69	21.57	24.64	PASS
N41	30kHz	80MHz	CP-QPSK	Mid	Inner_Full	22.05	22	25.04	PASS
N41	30kHz	80MHz	CP-QPSK	High	Inner_1RB_Left	21.69	21.44	24.58	PASS
N41	30kHz	80MHz	CP-QPSK	High	Inner_1RB_Right	21.52	21.55	24.55	PASS
N41	30kHz	80MHz	CP-QPSK	High	Inner_Full	21.99	21.81	24.91	PASS
N41	30kHz	80MHz	CP-16QAM	Low	Inner_1RB_Left	20.91	20.88	23.91	PASS
N41	30kHz	80MHz	CP-16QAM	Low	Inner_1RB_Right	21.18	20.97	24.09	PASS
N41	30kHz	80MHz	CP-16QAM	Low	Inner_Full	21.48	21.51	24.51	PASS
N41	30kHz	80MHz	CP-16QAM	Mid	Inner_1RB_Left	20.98	20.65	23.83	PASS
N41	30kHz	80MHz	CP-16QAM	Mid	Inner_1RB_Right	21.15	20.84	24.01	PASS
N41	30kHz	80MHz	CP-16QAM	Mid	Inner_Full	21.53	21.52	24.54	PASS
N41	30kHz	80MHz	CP-16QAM	High	Inner_1RB_Left	21.28	20.8	24.06	PASS
N41	30kHz	80MHz	CP-16QAM	High	Inner_1RB_Right	21.22	20.84	24.04	PASS
N41	30kHz	80MHz	CP-16QAM	High	Inner_Full	21.51	21.34	24.44	PASS
N41	30kHz	80MHz	CP-64QAM	Low	Inner_1RB_Left	19.69	19.28	22.50	PASS
N41	30kHz	80MHz	CP-64QAM	Low	Inner_1RB_Right	20.48	19.88	23.20	PASS
N41	30kHz	80MHz	CP-64QAM	Low	Inner_Full	20.13	20.05	23.10	PASS
N41	30kHz	80MHz	CP-64QAM	Mid	Inner_1RB_Left	20.17	19.35	22.79	PASS
N41	30kHz	80MHz	CP-64QAM	Mid	Inner_1RB_Right	20.35	19.31	22.87	PASS
N41	30kHz	80MHz	CP-64QAM	Mid	Inner_Full	20.19	20.02	23.12	PASS





N41	30kHz	80MHz	CP-64QAM	High	Inner_1RB_Left	20.47	19.32	22.94	PASS
N41	30kHz	80MHz	CP-64QAM	High	Inner_1RB_Right	20.08	19.86	22.98	PASS
N41	30kHz	80MHz	CP-64QAM	High	Inner_Full	20.15	19.91	23.04	PASS
N41	30kHz	80MHz	CP-256QAM	Low	Inner_1RB_Left	19.82	19.81	22.83	PASS
N41	30kHz	80MHz	CP-256QAM	Low	Inner_1RB_Right	20.39	19.84	23.13	PASS
N41	30kHz	80MHz	CP-256QAM	Low	Inner_Full	20.12	20.06	23.10	PASS
N41	30kHz	80MHz	CP-256QAM	Mid	Inner_1RB_Left	20.36	19.33	22.89	PASS
N41	30kHz	80MHz	CP-256QAM	Mid	Inner_1RB_Right	20.34	19.31	22.87	PASS
N41	30kHz	80MHz	CP-256QAM	Mid	Inner_Full	20.22	20.09	23.17	PASS
N41	30kHz	80MHz	CP-256QAM	High	Inner_1RB_Left	20.41	19.76	23.11	PASS
N41	30kHz	80MHz	CP-256QAM	High	Inner_1RB_Right	19.98	19.95	22.98	PASS
N41	30kHz	80MHz	CP-256QAM	High	Inner_Full	20.11	19.91	23.02	PASS
N41	30kHz	90MHz	CP-QPSK	Low	Inner_1RB_Left	21.29	21.43	24.37	PASS
N41	30kHz	90MHz	CP-QPSK	Low	Inner_1RB_Right	21.57	21.53	24.56	PASS
N41	30kHz	90MHz	CP-QPSK	Low	Inner_Full	21.96	21.94	24.96	PASS
N41	30kHz	90MHz	CP-QPSK	Mid	Inner_1RB_Left	21.47	21.47	24.48	PASS
N41	30kHz	90MHz	CP-QPSK	Mid	Inner_1RB_Right	21.61	21.41	24.52	PASS
N41	30kHz	90MHz	CP-QPSK	Mid	Inner_Full	21.97	21.97	24.98	PASS
N41	30kHz	90MHz	CP-QPSK	High	Inner_1RB_Left	21.51	21.34	24.44	PASS
N41	30kHz	90MHz	CP-QPSK	High	Inner_1RB_Right	21.71	21.51	24.62	PASS
N41	30kHz	90MHz	CP-QPSK	High	Inner_Full	21.91	21.86	24.90	PASS
N41	30kHz	90MHz	CP-16QAM	Low	Inner_1RB_Left	20.79	20.85	23.83	PASS
N41	30kHz	90MHz	CP-16QAM	Low	Inner_1RB_Right	21.12	20.98	24.06	PASS
N41	30kHz	90MHz	CP-16QAM	Low	Inner_Full	21.54	21.5	24.53	PASS
N41	30kHz	90MHz	CP-16QAM	Mid	Inner_1RB_Left	20.96	20.62	23.80	PASS
N41	30kHz	90MHz	CP-16QAM	Mid	Inner_1RB_Right	21.14	20.75	23.96	PASS
N41	30kHz	90MHz	CP-16QAM	Mid	Inner_Full	21.46	21.45	24.47	PASS
N41	30kHz	90MHz	CP-16QAM	High	Inner_1RB_Left	20.96	20.52	23.76	PASS
N41	30kHz	90MHz	CP-16QAM	High	Inner_1RB_Right	21.16	20.77	23.98	PASS
N41	30kHz	90MHz	CP-16QAM	High	Inner_Full	21.41	21.32	24.38	PASS
N41	30kHz	90MHz	CP-64QAM	Low	Inner_1RB_Left	19.6	19.71	22.67	PASS
N41	30kHz	90MHz	CP-64QAM	Low	Inner_1RB_Right	20.56	19.51	23.08	PASS
N41	30kHz	90MHz	CP-64QAM	Low	Inner_Full	20.19	19.92	23.07	PASS
N41	30kHz	90MHz	CP-64QAM	Mid	Inner_1RB_Left	20.12	19.29	22.74	PASS
N41	30kHz	90MHz	CP-64QAM	Mid	Inner_1RB_Right	20.35	19.28	22.86	PASS
N41	30kHz	90MHz	CP-64QAM	Mid	Inner_Full	20.17	19.97	23.08	PASS
N41	30kHz	90MHz	CP-64QAM	High	Inner_1RB_Left	20.25	19.15	22.75	PASS
N41	30kHz	90MHz	CP-64QAM	High	Inner_1RB_Right	20.02	19.39	22.73	PASS
N41	30kHz	90MHz	CP-64QAM	High	Inner_Full	20.12	19.8	22.97	PASS





N41	30kHz	90MHz	CP-256QAM	Low	Inner_1RB_Left	19.75	19.39	22.58	PASS
N41	30kHz	90MHz	CP-256QAM	Low	Inner_1RB_Right	20.41	19.38	22.94	PASS
N41	30kHz	90MHz	CP-256QAM	Low	Inner_Full	20.21	19.95	23.09	PASS
N41	30kHz	90MHz	CP-256QAM	Mid	Inner_1RB_Left	20.31	19.29	22.84	PASS
N41	30kHz	90MHz	CP-256QAM	Mid	Inner_1RB_Right	20.34	19.36	22.89	PASS
N41	30kHz	90MHz	CP-256QAM	Mid	Inner_Full	20.15	19.94	23.06	PASS
N41	30kHz	90MHz	CP-256QAM	High	Inner_1RB_Left	20.29	19.61	22.97	PASS
N41	30kHz	90MHz	CP-256QAM	High	Inner_1RB_Right	19.95	19.37	22.68	PASS
N41	30kHz	90MHz	CP-256QAM	High	Inner_Full	20.08	19.79	22.95	PASS
N41	30kHz	100MHz	CP-QPSK	Low	Inner_1RB_Left	21.17	21.18	24.19	PASS
N41	30kHz	100MHz	CP-QPSK	Low	Inner_1RB_Right	21.18	21.27	24.24	PASS
N41	30kHz	100MHz	CP-QPSK	Low	Inner_Full	22.02	21.95	25.00	PASS
N41	30kHz	100MHz	CP-QPSK	Mid	Inner_1RB_Left	21.28	21.32	24.31	PASS
N41	30kHz	100MHz	CP-QPSK	Mid	Inner_1RB_Right	21.32	21.19	24.27	PASS
N41	30kHz	100MHz	CP-QPSK	Mid	Inner_Full	21.99	22.03	25.02	PASS
N41	30kHz	100MHz	CP-QPSK	High	Inner_1RB_Left	21.27	21.14	24.22	PASS
N41	30kHz	100MHz	CP-QPSK	High	Inner_1RB_Right	21.33	21.31	24.33	PASS
N41	30kHz	100MHz	CP-QPSK	High	Inner_Full	21.97	21.96	24.98	PASS
N41	30kHz	100MHz	CP-16QAM	Low	Inner_1RB_Left	20.68	20.42	23.56	PASS
N41	30kHz	100MHz	CP-16QAM	Low	Inner_1RB_Right	20.82	20.83	23.84	PASS
N41	30kHz	100MHz	CP-16QAM	Low	Inner_Full	21.57	21.43	24.51	PASS
N41	30kHz	100MHz	CP-16QAM	Mid	Inner_1RB_Left	20.88	20.46	23.69	PASS
N41	30kHz	100MHz	CP-16QAM	Mid	Inner_1RB_Right	20.86	20.54	23.71	PASS
N41	30kHz	100MHz	CP-16QAM	Mid	Inner_Full	21.53	21.43	24.49	PASS
N41	30kHz	100MHz	CP-16QAM	High	Inner_1RB_Left	20.61	20.47	23.55	PASS
N41	30kHz	100MHz	CP-16QAM	High	Inner_1RB_Right	20.95	20.58	23.78	PASS
N41	30kHz	100MHz	CP-16QAM	High	Inner_Full	21.5	21.31	24.42	PASS
N41	30kHz	100MHz	CP-64QAM	Low	Inner_1RB_Left	19.52	19.03	22.29	PASS
N41	30kHz	100MHz	CP-64QAM	Low	Inner_1RB_Right	20.17	19.19	22.72	PASS
N41	30kHz	100MHz	CP-64QAM	Low	Inner_Full	20.16	20	23.09	PASS
N41	30kHz	100MHz	CP-64QAM	Mid	Inner_1RB_Left	20.07	19.12	22.63	PASS
N41	30kHz	100MHz	CP-64QAM	Mid	Inner_1RB_Right	20.08	19.14	22.65	PASS
N41	30kHz	100MHz	CP-64QAM	Mid	Inner_Full	20.2	19.99	23.11	PASS
N41	30kHz	100MHz	CP-64QAM	High	Inner_1RB_Left	19.88	19.04	22.49	PASS
N41	30kHz	100MHz	CP-64QAM	High	Inner_1RB_Right	19.9	19.02	22.49	PASS
N41	30kHz	100MHz	CP-64QAM	High	Inner_Full	20.12	19.83	22.99	PASS
N41	30kHz	100MHz	CP-256QAM	Low	Inner_1RB_Left	19.51	19.02	22.28	PASS
N41	30kHz	100MHz	CP-256QAM	Low	Inner_1RB_Right	20.13	19.62	22.89	PASS
N41	30kHz	100MHz	CP-256QAM	Low	Inner_Full	20.22	20	23.12	PASS





N41	30kHz	100MHz	CP-256QAM	Mid	Inner_1RB_Left	20.04	19.17	22.64	PASS
N41	30kHz	100MHz	CP-256QAM	Mid	Inner_1RB_Right	20.06	19.13	22.63	PASS
N41	30kHz	100MHz	CP-256QAM	Mid	Inner_Full	20.21	19.98	23.11	PASS
N41	30kHz	100MHz	CP-256QAM	High	Inner_1RB_Left	20.03	19.03	22.57	PASS
N41	30kHz	100MHz	CP-256QAM	High	Inner_1RB_Right	19.89	19.6	22.76	PASS
N41	30kHz	100MHz	CP-256QAM	High	Inner_Full	20.07	19.74	22.92	PASS

Note:

a: For getting the EIRP (Efficient Isotropic Radiated Power) in substitution method, the following formula should be taken to calculate it,

$$\text{EIRP [dBm]} = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$

$$\text{ERP [dBm]} = \text{Conducted Power [dBm]} + \text{Gain [dBi]} - 2.15$$

b: The EUT belongs to STBC, so DG = Antenna Gain.



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Peak-to-Average Ratio(CCDF) for SA

Test Result

BandName	SCS	Bandwidth	Modulation	Channel	RBSize	Result	Limit	Verdict
N41	30kHz	100MHz	DFT-QPSK	Mid	Outer_Full	5.9	≤13	PASS
N41	30kHz	100MHz	CP-QPSK	Mid	Outer_Full	5.89	≤13	PASS

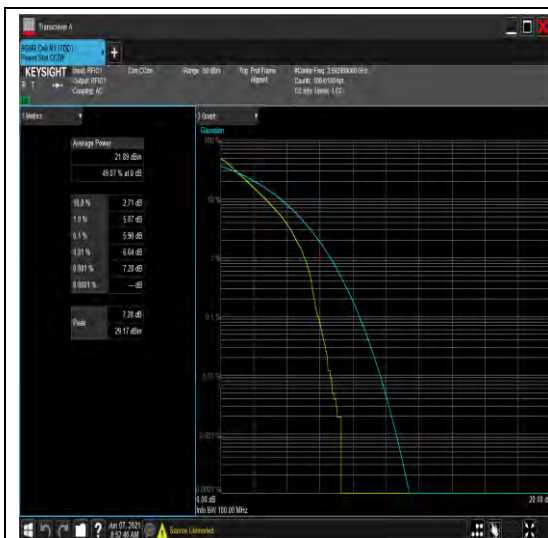


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Test Graphs



NTNV-N41-30kHz-100MHz-DFT-QPSK-Mid-Outer_Full-----≤13-PASS



NTNV-N41-30kHz-100MHz-CP-QPSK-Mid-Outer_Full-----≤13-PASS



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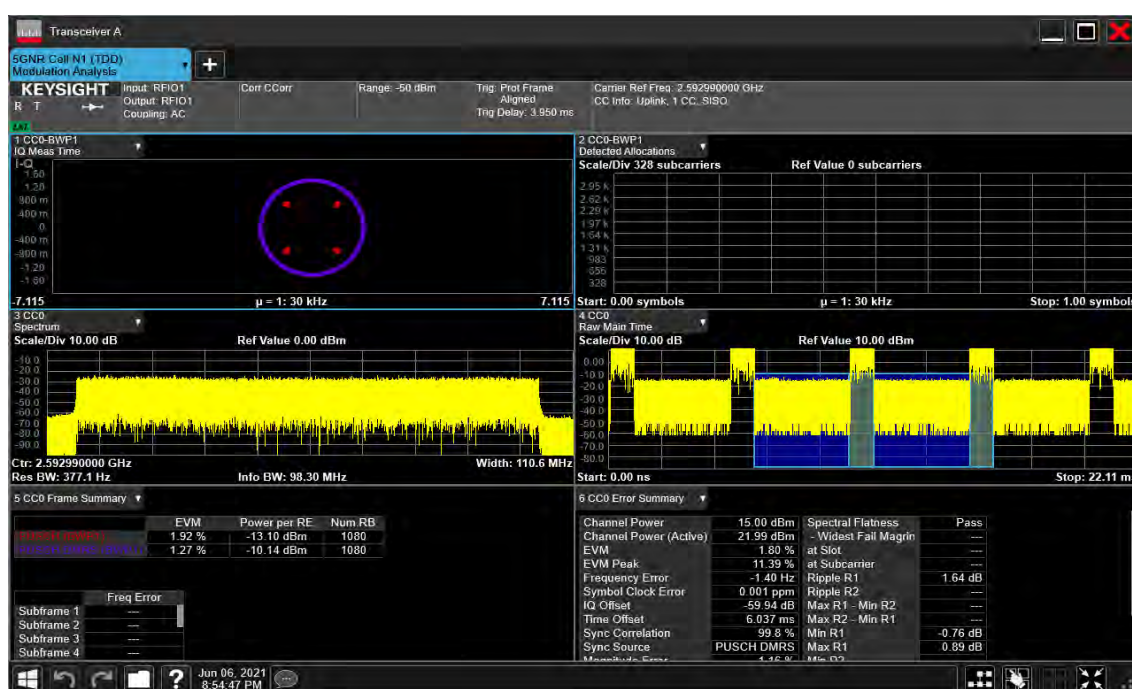
Modulation Characteristics

Test Plots

Test Band = N41

Test Mode = TM1 100MHz

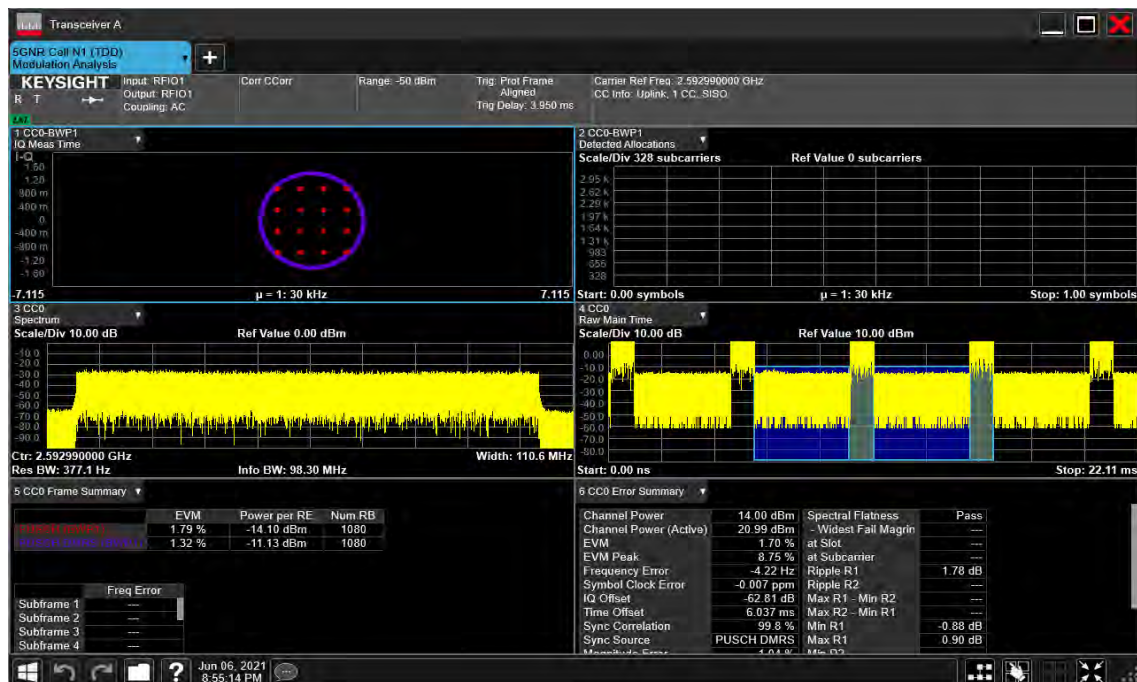
Test Channel = MCH





Test Mode = TM2 100MHz

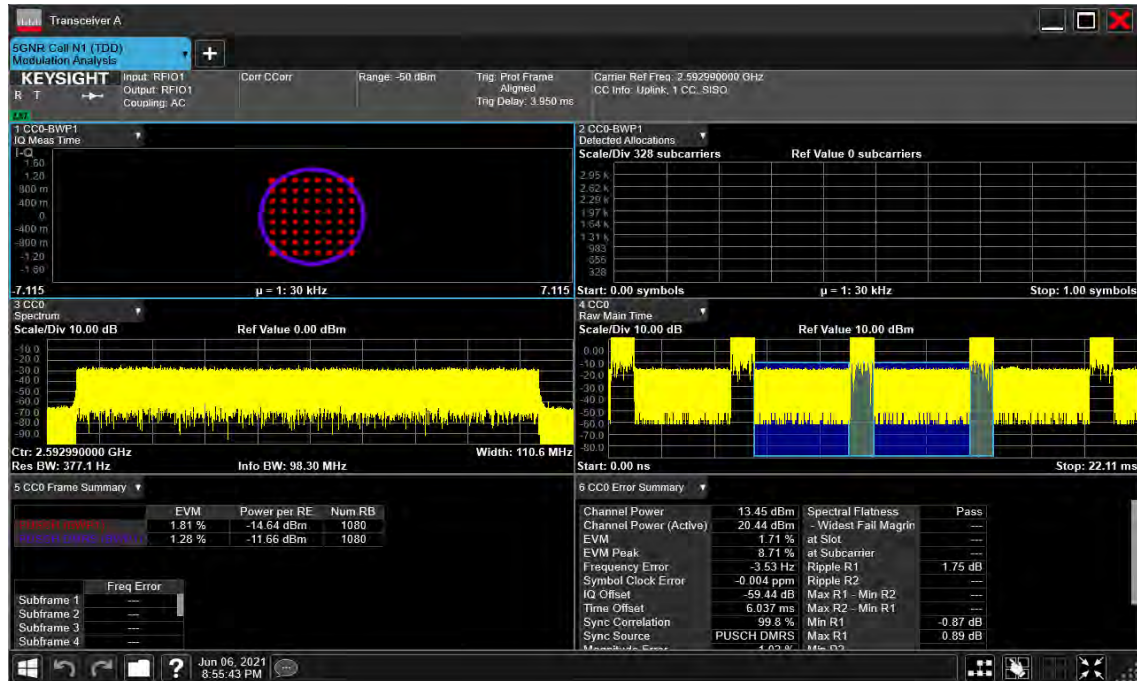
Test Channel = MCH





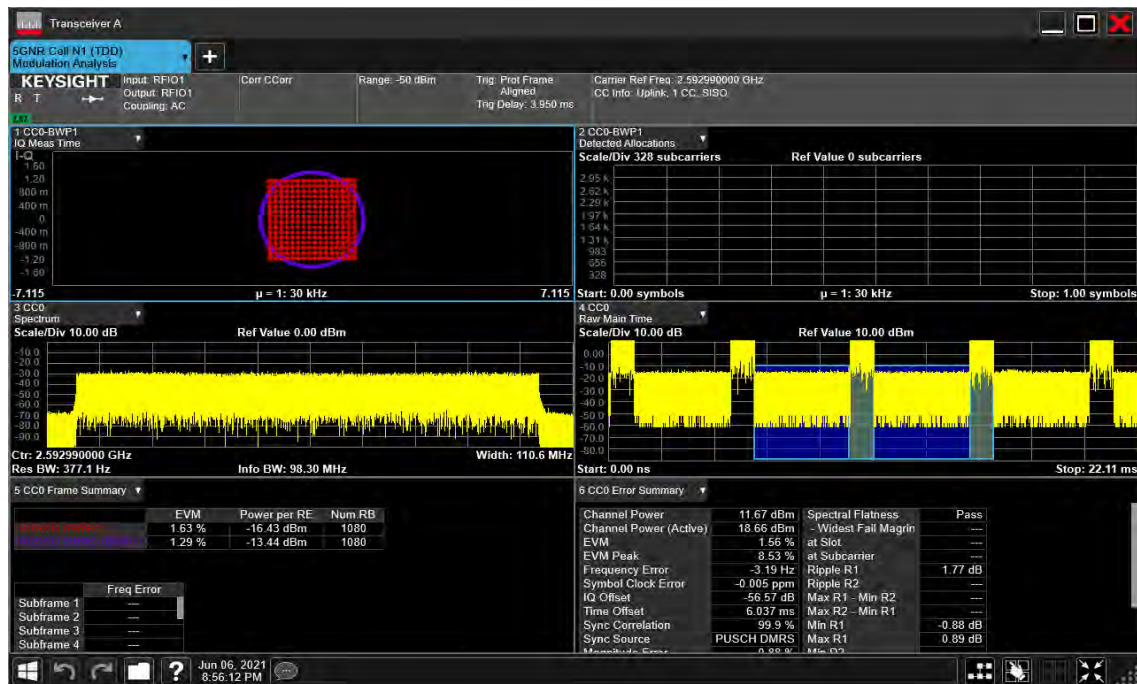
Test Mode = TM3 100MHz

Test Channel = MCH



Test Mode = TM4 100MHz

Test Channel = MCH



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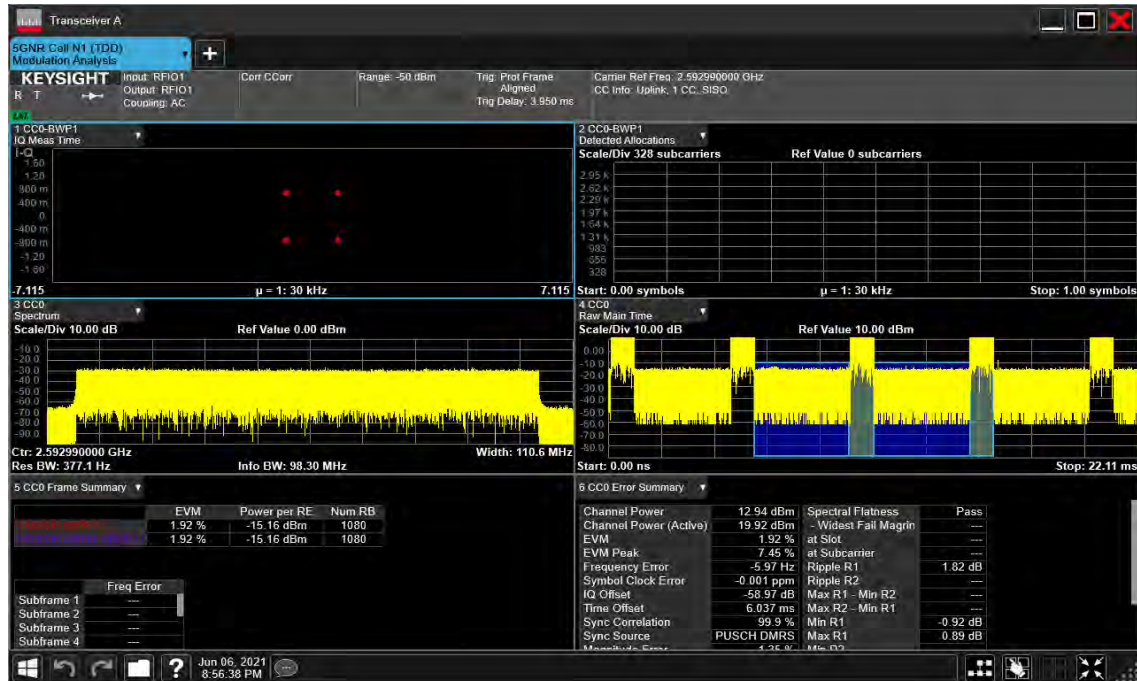
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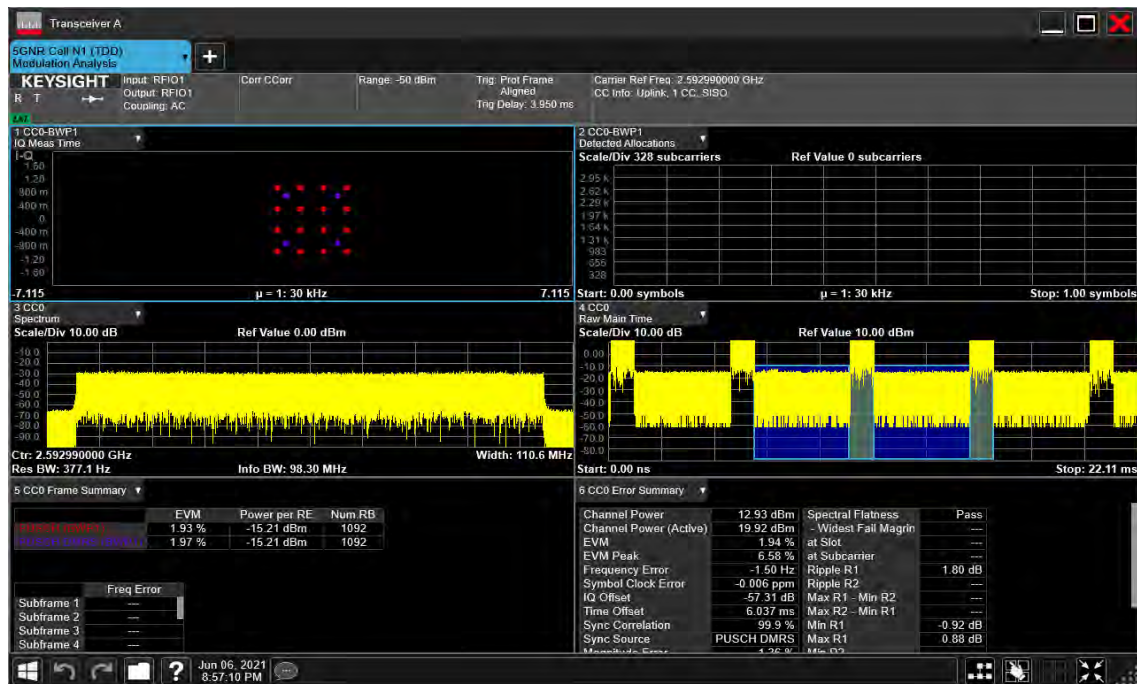
Test Mode = TM5 100MHz

Test Channel = MCH



Test Mode = TM6 100MHz

Test Channel = MCH



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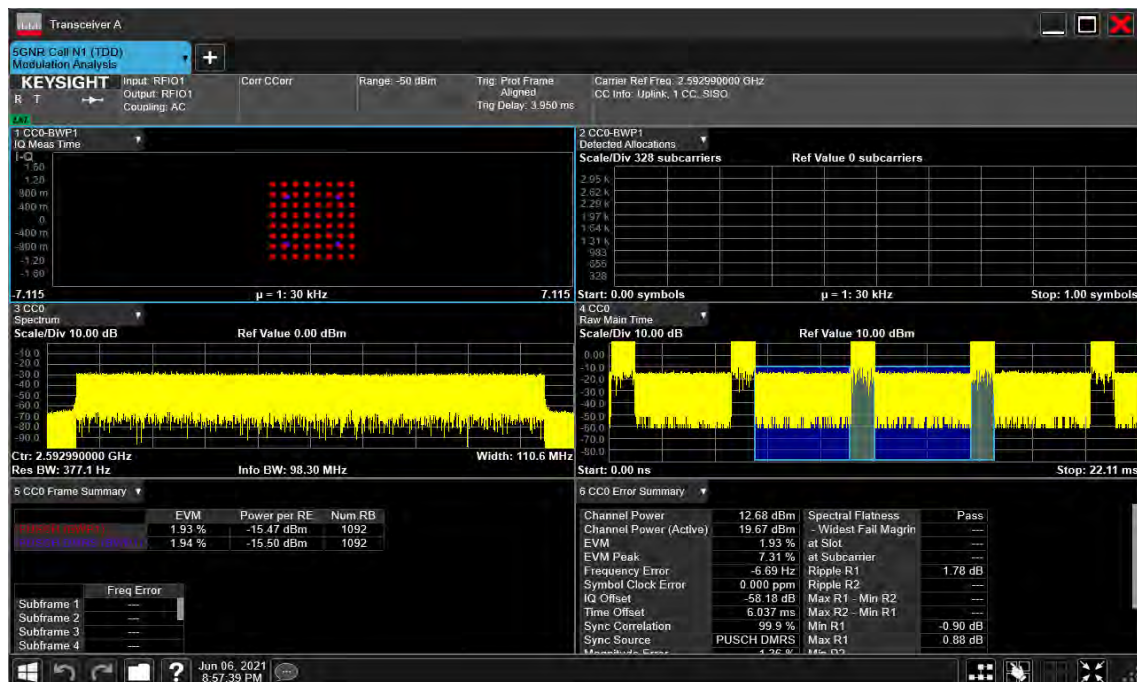
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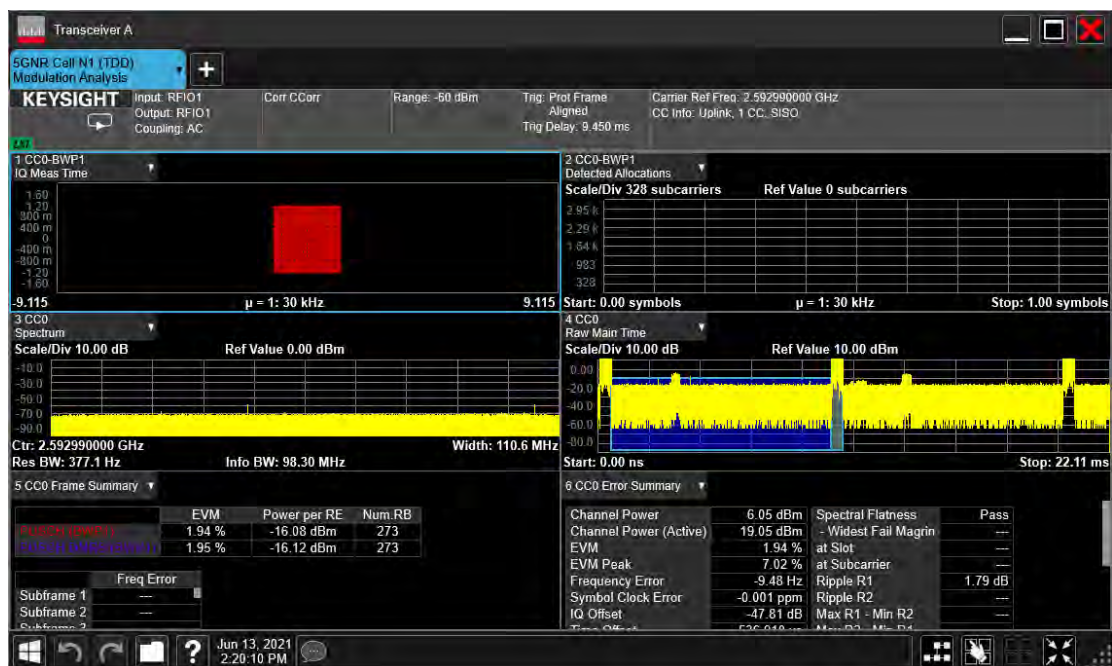
Test Mode = TM7 100MHz

Test Channel = MCH



Test Mode = TM8 100MHz

Test Channel = MCH



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26dB Bandwidth and Occupied Bandwidth for SA Test Result

NR Band	Bandwidth	SCS	Modulation	Channel	RB Config	OBW (MHz)	EBW (MHz)	Verdict
N41	10MHz	30KHz	TM1	518598	Outer Full	8.58	9.33	PASS
N41	10MHz	30KHz	TM2	518598	Outer Full	8.57	9.09	PASS
N41	10MHz	30KHz	TM3	518598	Outer Full	8.57	9.23	PASS
N41	10MHz	30KHz	TM4	518598	Outer Full	8.56	9.34	PASS
N41	10MHz	30KHz	TM5	518598	Outer Full	8.59	9.30	PASS
N41	10MHz	30KHz	TM6	518598	Outer Full	8.57	9.29	PASS
N41	10MHz	30KHz	TM7	518598	Outer Full	8.60	9.21	PASS
N41	10MHz	30KHz	TM8	518598	Outer Full	8.58	9.22	PASS
N41	15MHz	30KHz	TM1	518598	Outer Full	12.82	13.69	PASS
N41	15MHz	30KHz	TM2	518598	Outer Full	12.86	13.64	PASS
N41	15MHz	30KHz	TM3	518598	Outer Full	12.83	13.65	PASS
N41	15MHz	30KHz	TM4	518598	Outer Full	12.86	13.76	PASS
N41	15MHz	30KHz	TM5	518598	Outer Full	12.88	13.76	PASS
N41	15MHz	30KHz	TM6	518598	Outer Full	13.60	14.18	PASS
N41	15MHz	30KHz	TM7	518598	Outer Full	13.57	14.28	PASS
N41	15MHz	30KHz	TM8	518598	Outer Full	13.59	14.39	PASS
N41	20MHz	30KHz	TM1	518598	Outer Full	17.78	19.10	PASS
N41	20MHz	30KHz	TM2	518598	Outer Full	17.80	18.64	PASS
N41	20MHz	30KHz	TM3	518598	Outer Full	17.83	18.75	PASS
N41	20MHz	30KHz	TM4	518598	Outer Full	17.80	18.63	PASS
N41	20MHz	30KHz	TM5	518598	Outer Full	18.18	19.29	PASS
N41	20MHz	30KHz	TM6	518598	Outer Full	18.24	19.19	PASS
N41	20MHz	30KHz	TM7	518598	Outer Full	18.18	18.95	PASS
N41	20MHz	30KHz	TM8	518598	Outer Full	18.27	19.05	PASS
N41	30MHz	30KHz	TM1	518598	Outer Full	26.78	28.09	PASS
N41	30MHz	30KHz	TM2	518598	Outer Full	26.68	28.11	PASS
N41	30MHz	30KHz	TM3	518598	Outer Full	26.69	28.28	PASS
N41	30MHz	30KHz	TM4	518598	Outer Full	26.83	27.98	PASS
N41	30MHz	30KHz	TM5	518598	Outer Full	27.82	29.20	PASS
N41	30MHz	30KHz	TM6	518598	Outer Full	27.78	29.13	PASS
N41	30MHz	30KHz	TM7	518598	Outer Full	27.82	28.95	PASS
N41	30MHz	30KHz	TM8	518598	Outer Full	27.87	29.02	PASS
N41	40MHz	30KHz	TM1	518598	Outer Full	35.7	37.08	PASS
N41	40MHz	30KHz	TM2	518598	Outer Full	35.76	37.32	PASS
N41	40MHz	30KHz	TM3	518598	Outer Full	35.77	37.18	PASS
N41	40MHz	30KHz	TM4	518598	Outer Full	35.68	37.63	PASS
N41	40MHz	30KHz	TM5	518598	Outer Full	37.92	39.34	PASS
N41	40MHz	30KHz	TM6	518598	Outer Full	37.78	39.16	PASS
N41	40MHz	30KHz	TM7	518598	Outer Full	37.69	39.12	PASS

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N41	40MHz	30KHz	TM8	518598	Outer Full	35.57	37.18	PASS
N41	50MHz	30KHz	TM1	518598	Outer Full	45.67	47.70	PASS
N41	50MHz	30KHz	TM2	518598	Outer Full	45.69	47.44	PASS
N41	50MHz	30KHz	TM3	518598	Outer Full	45.47	47.23	PASS
N41	50MHz	30KHz	TM4	518598	Outer Full	45.79	47.51	PASS
N41	50MHz	30KHz	TM5	518598	Outer Full	47.54	49.39	PASS
N41	50MHz	30KHz	TM6	518598	Outer Full	47.50	49.28	PASS
N41	50MHz	30KHz	TM7	518598	Outer Full	47.44	49.14	PASS
N41	50MHz	30KHz	TM8	518598	Outer Full	47.53	49.01	PASS
N41	60MHz	30KHz	TM1	518598	Outer Full	58.03	59.65	PASS
N41	60MHz	30KHz	TM2	518598	Outer Full	57.90	59.73	PASS
N41	60MHz	30KHz	TM3	518598	Outer Full	57.88	59.99	PASS
N41	60MHz	30KHz	TM4	518598	Outer Full	57.89	60.17	PASS
N41	60MHz	30KHz	TM5	518598	Outer Full	57.70	59.80	PASS
N41	60MHz	30KHz	TM6	518598	Outer Full	58.03	59.92	PASS
N41	60MHz	30KHz	TM7	518598	Outer Full	57.86	59.75	PASS
N41	60MHz	30KHz	TM8	518598	Outer Full	57.92	59.84	PASS
N41	70MHz	30KHz	TM1	518598	Outer Full	64.53	66.83	PASS
N41	70MHz	30KHz	TM2	518598	Outer Full	64.34	66.55	PASS
N41	70MHz	30KHz	TM3	518598	Outer Full	64.64	66.76	PASS
N41	70MHz	30KHz	TM4	518598	Outer Full	64.54	66.76	PASS
N41	70MHz	30KHz	TM5	518598	Outer Full	67.48	69.96	PASS
N41	70MHz	30KHz	TM6	518598	Outer Full	67.45	69.97	PASS
N41	70MHz	30KHz	TM7	518598	Outer Full	67.39	69.73	PASS
N41	70MHz	30KHz	TM8	518598	Outer Full	67.56	69.86	PASS
N41	80MHz	30KHz	TM1	518598	Outer Full	77.33	79.63	PASS
N41	80MHz	30KHz	TM2	518598	Outer Full	77.42	79.66	PASS
N41	80MHz	30KHz	TM3	518598	Outer Full	77.33	79.71	PASS
N41	80MHz	30KHz	TM4	518598	Outer Full	77.43	79.50	PASS
N41	80MHz	30KHz	TM5	518598	Outer Full	77.27	79.68	PASS
N41	80MHz	30KHz	TM6	518598	Outer Full	77.57	79.90	PASS
N41	80MHz	30KHz	TM7	518598	Outer Full	77.76	79.92	PASS
N41	80MHz	30KHz	TM8	518598	Outer Full	77.65	79.98	PASS
N41	90MHz	30KHz	TM1	518598	Outer Full	85.86	88.51	PASS
N41	90MHz	30KHz	TM2	518598	Outer Full	86.15	88.60	PASS
N41	90MHz	30KHz	TM3	518598	Outer Full	85.77	88.39	PASS
N41	90MHz	30KHz	TM4	518598	Outer Full	85.98	88.69	PASS
N41	90MHz	30KHz	TM5	518598	Outer Full	87.79	90.27	PASS
N41	90MHz	30KHz	TM6	518598	Outer Full	87.41	90.43	PASS
N41	90MHz	30KHz	TM7	518598	Outer Full	87.58	90.30	PASS
N41	90MHz	30KHz	TM8	518598	Outer Full	87.39	90.26	PASS
N41	100MHz	30KHz	TM1	518598	Outer Full	96.73	99.52	PASS
N41	100MHz	30KHz	TM2	518598	Outer Full	96.63	99.52	PASS



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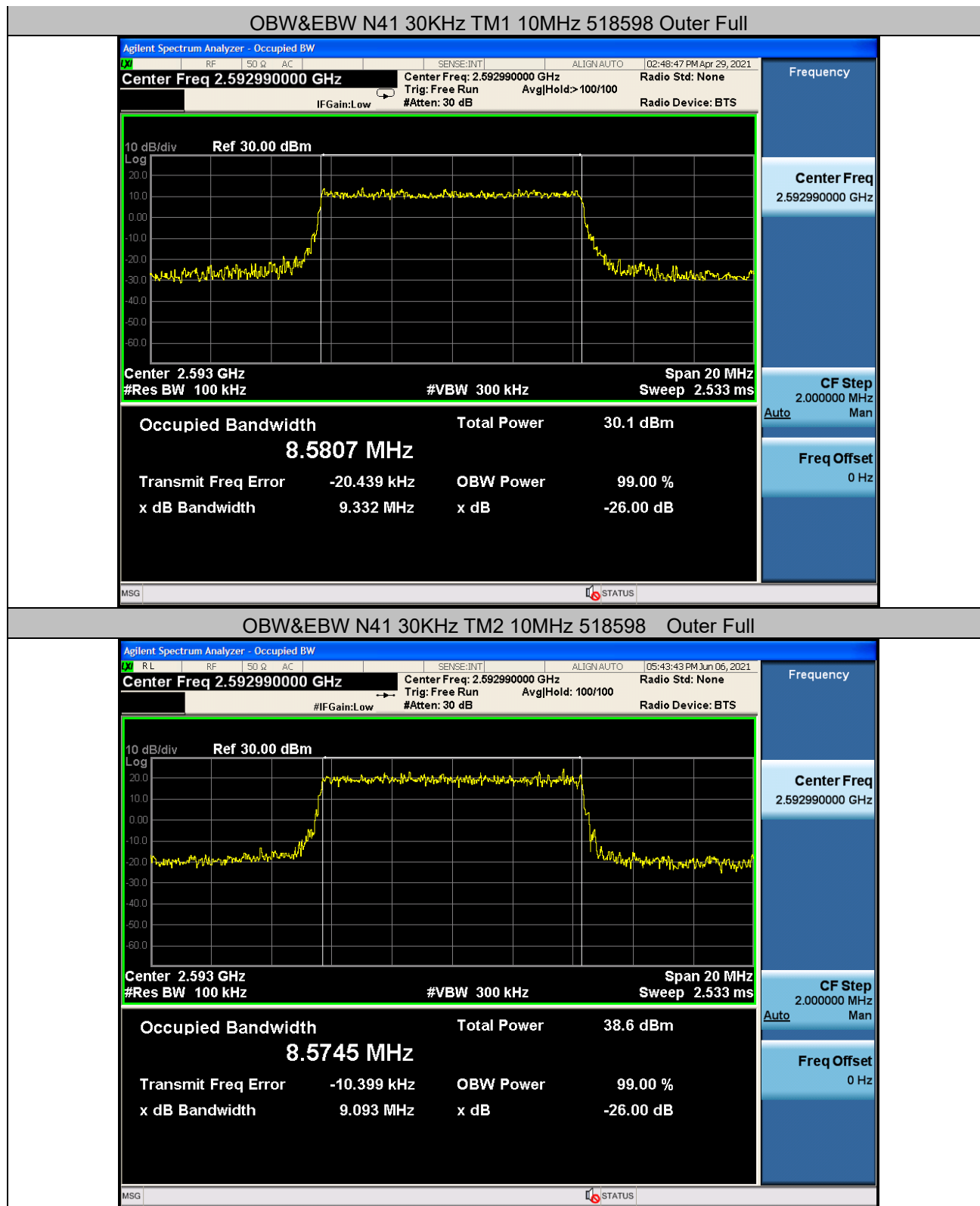


N41	100MHz	30KHz	TM3	518598	Outer Full	96.68	99.54	PASS
N41	100MHz	30KHz	TM4	518598	Outer Full	96.76	99.5	PASS
N41	100MHz	30KHz	TM5	518598	Outer Full	97.86	100.4	PASS
N41	100MHz	30KHz	TM6	518598	Outer Full	97.53	100.5	PASS
N41	100MHz	30KHz	TM7	518598	Outer Full	97.60	100.4	PASS
N41	100MHz	30KHz	TM8	518598	Outer Full	97.61	100.5	PASS



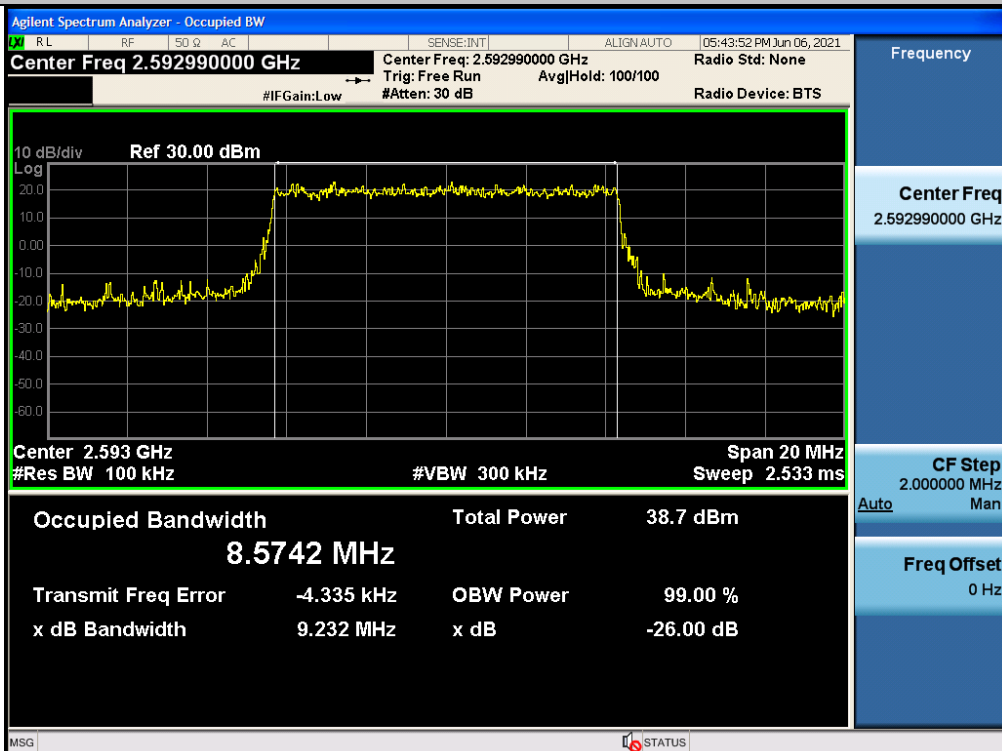


Test Graphs

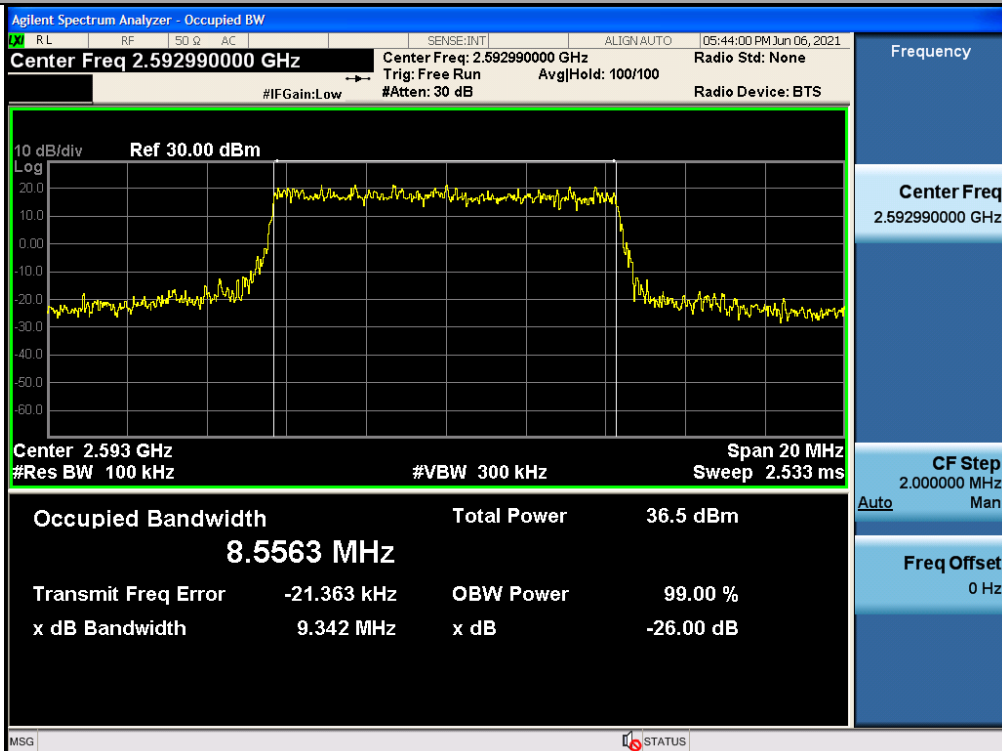




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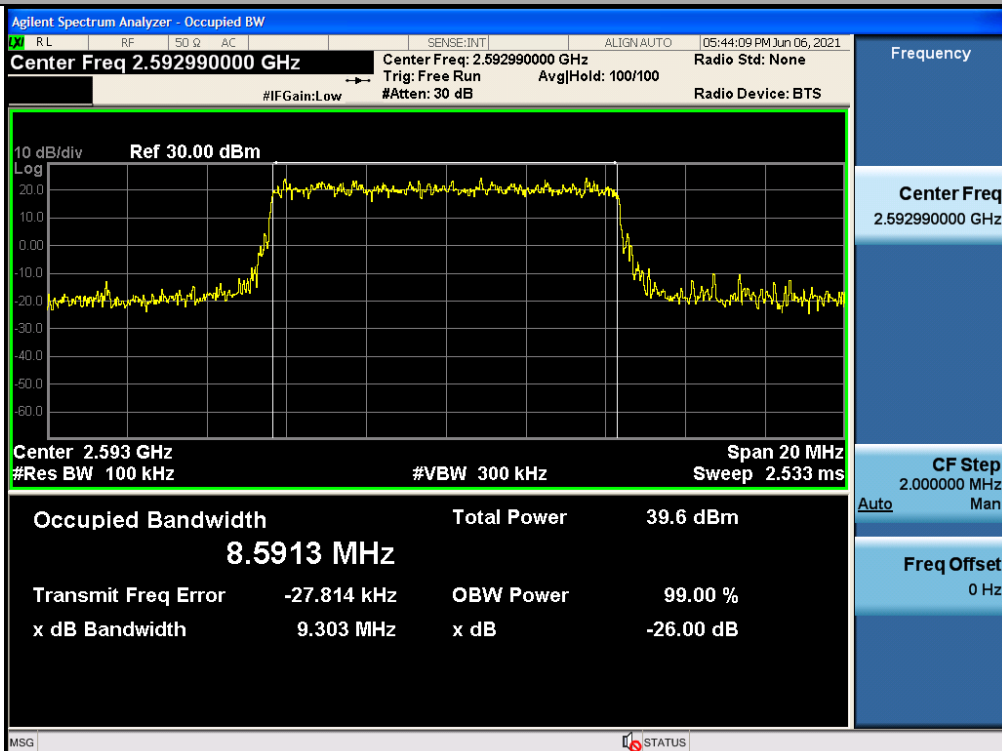


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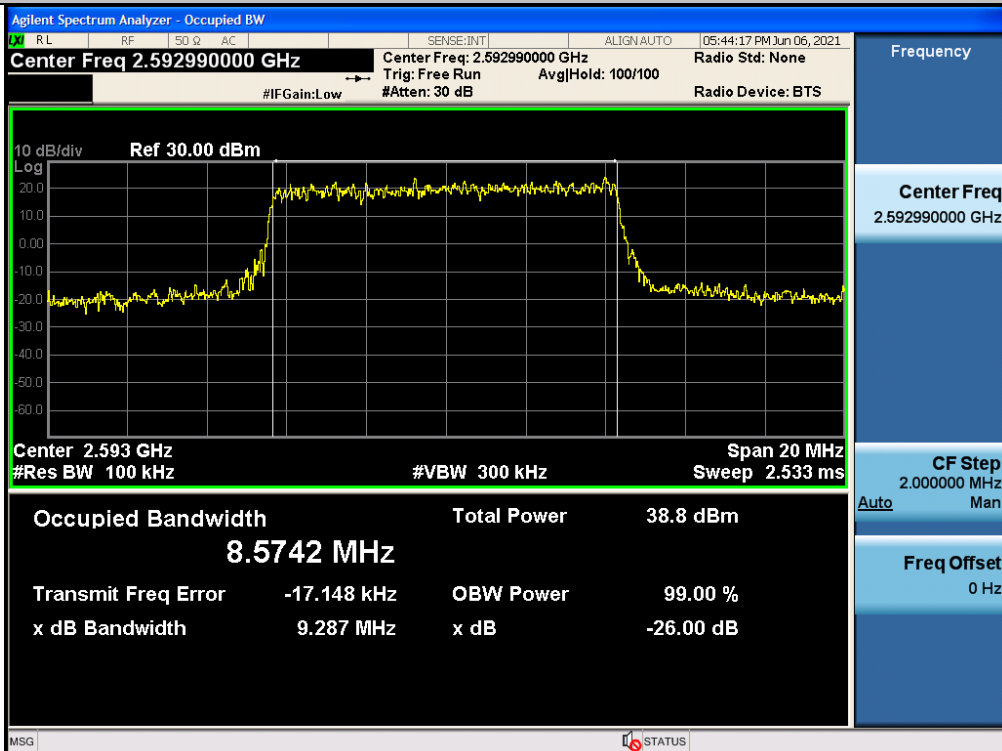




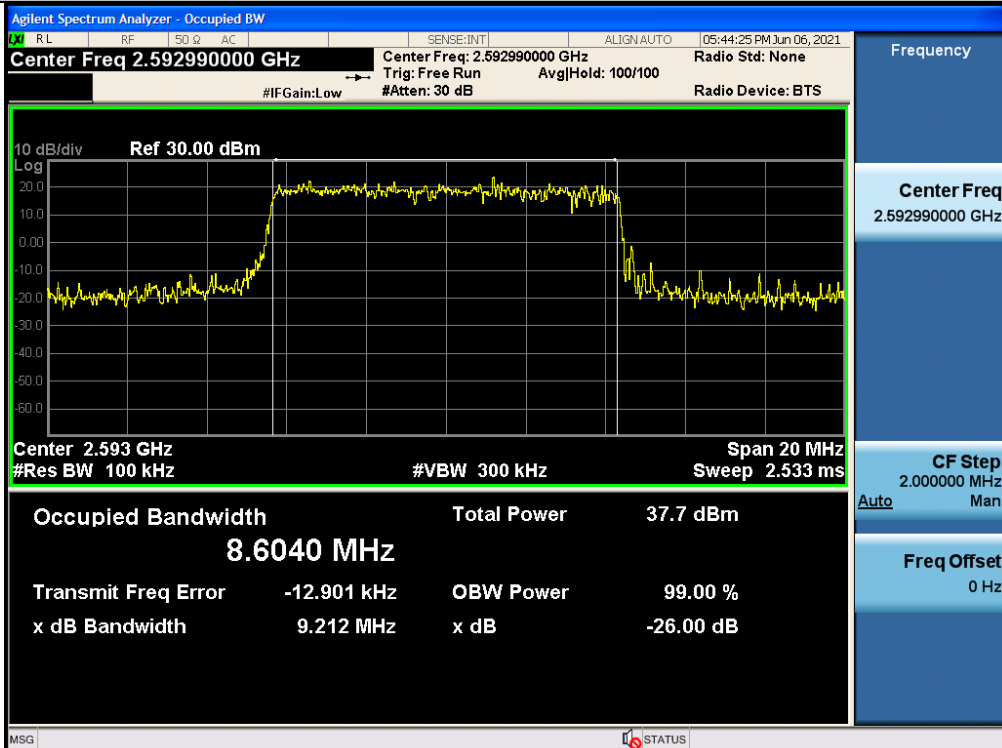
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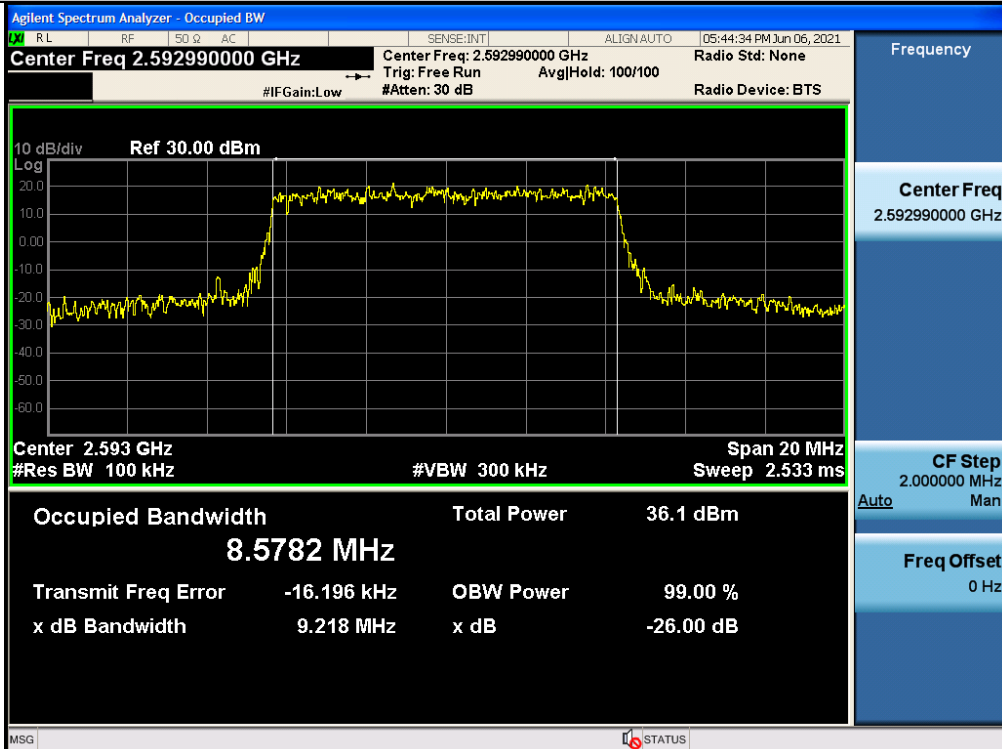
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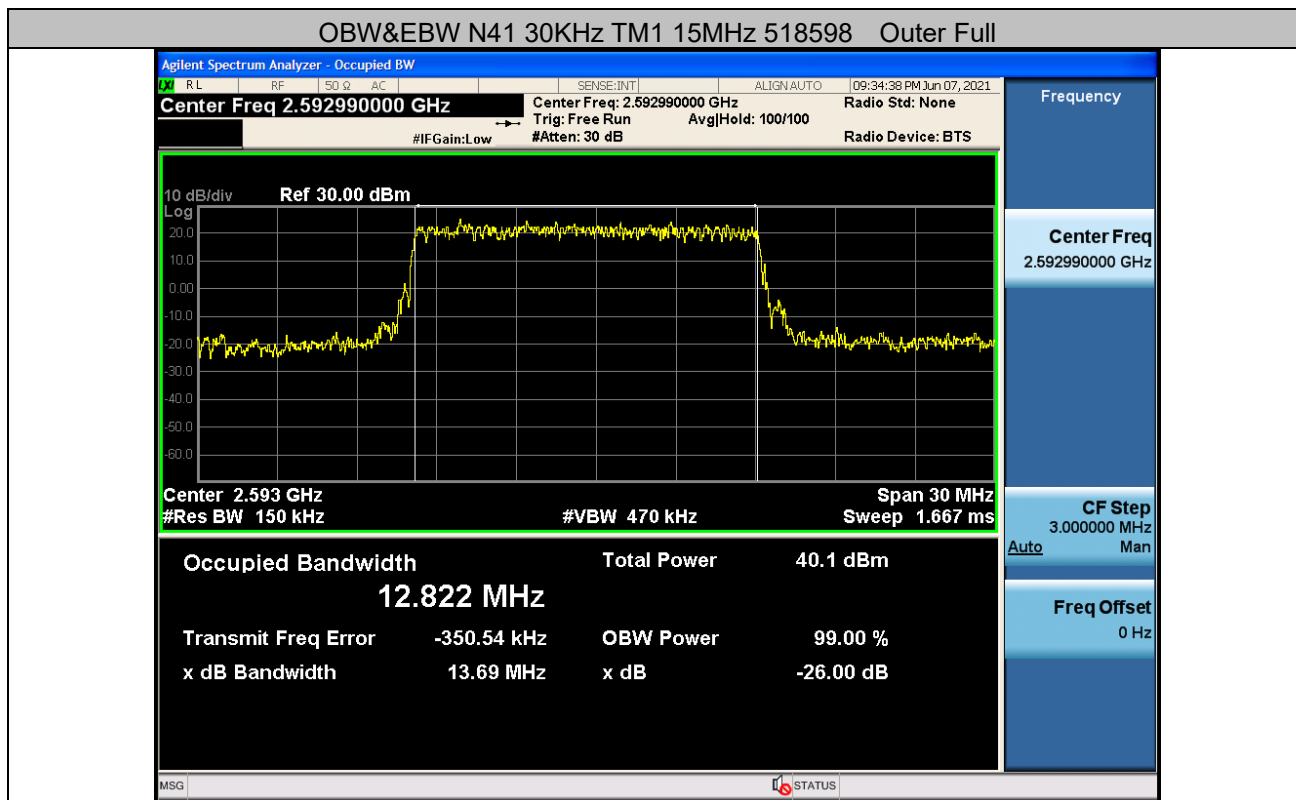


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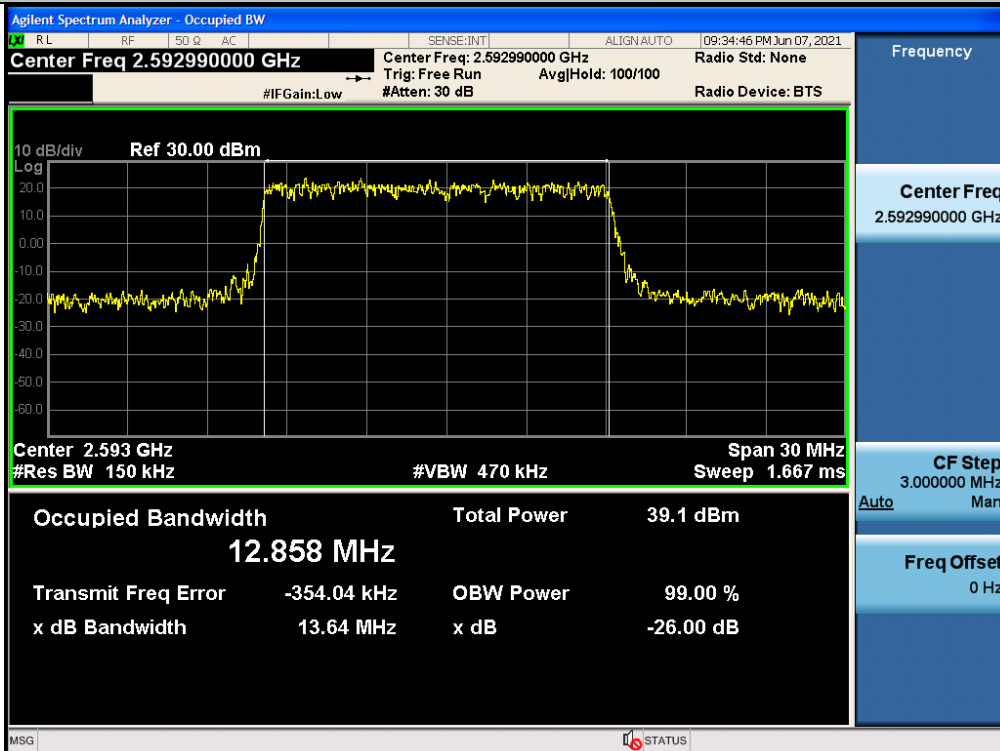
OBW&EBW N41 30KHz TM8 10MHz 518598 Outer Full



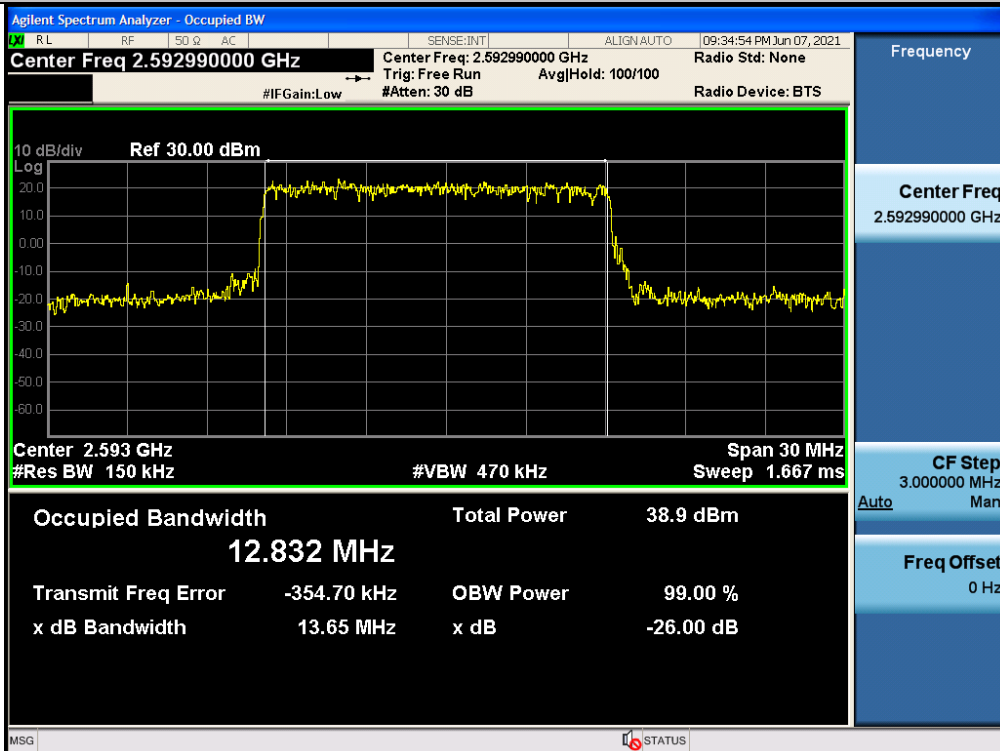




OBW&EBW N41 30KHz TM2 15MHz 518598 Outer Full

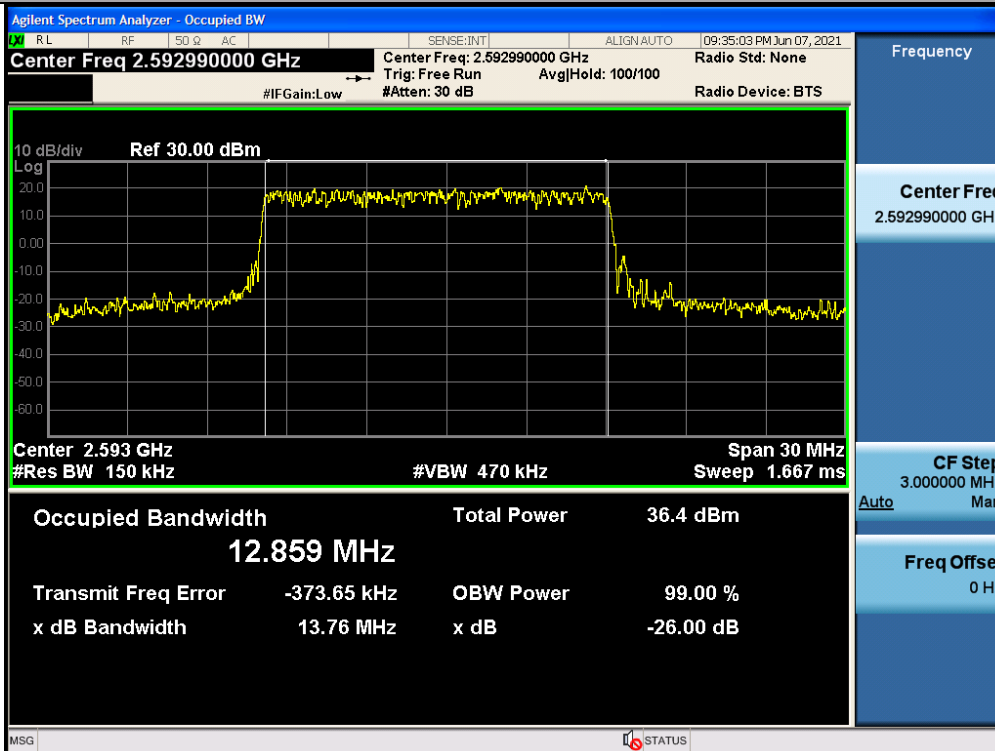


OBW&EBW N41 30KHz TM3 15MHz 518598 Outer Full

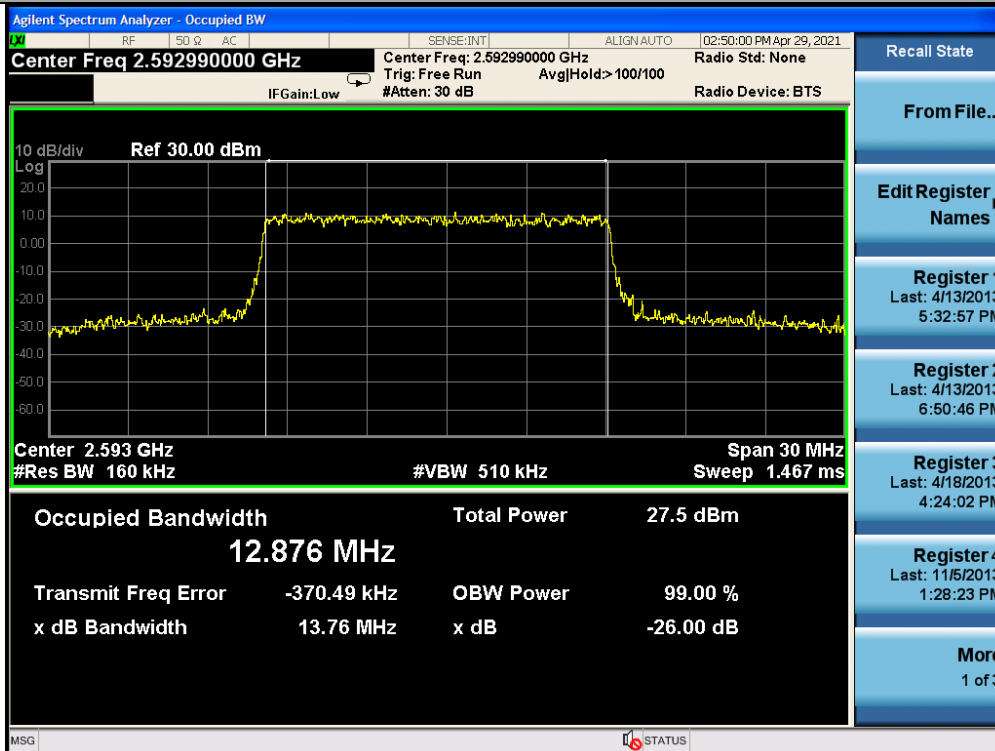




OBW&EBW N41 30KHz TM4 15MHz 518598 Outer Full

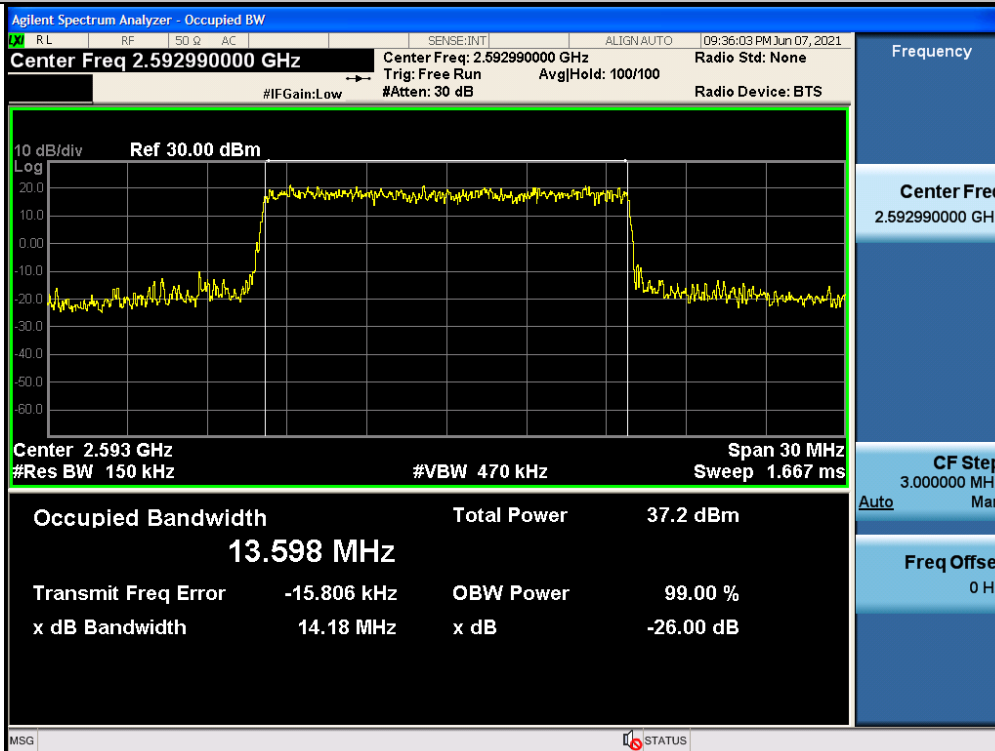


OBW&EBW N41 30KHz TM5 15MHz 518598 Outer Full

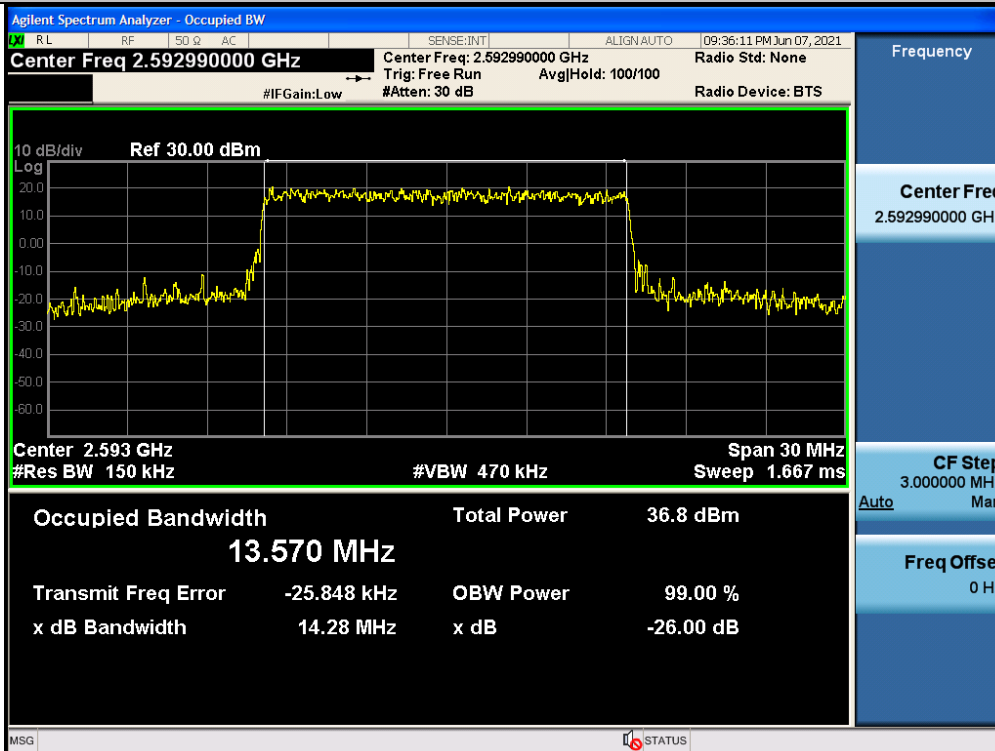


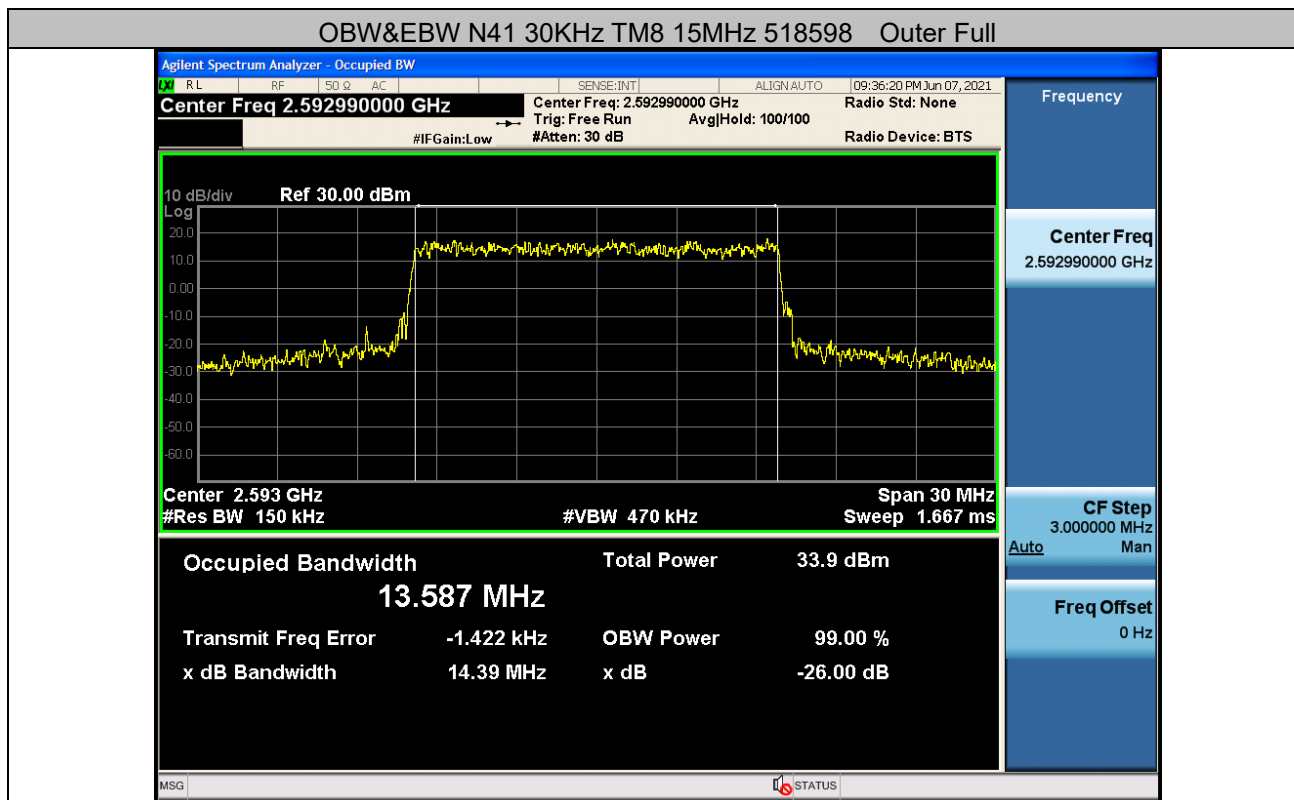


OBW&EBW N41 30KHz TM6 15MHz 518598 Outer Full



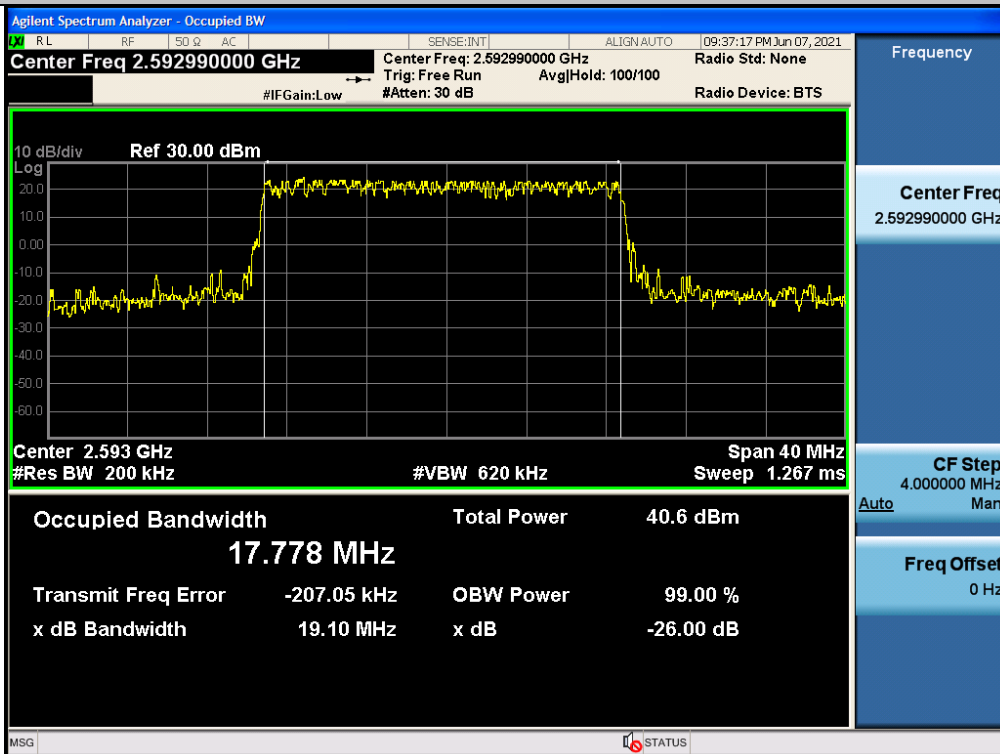
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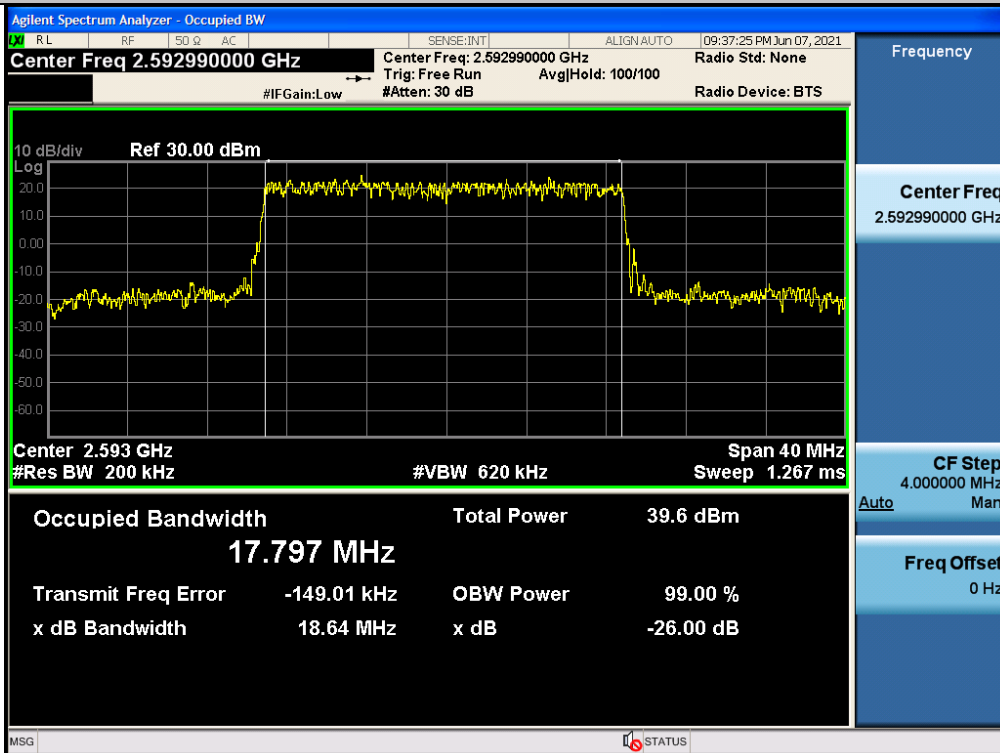




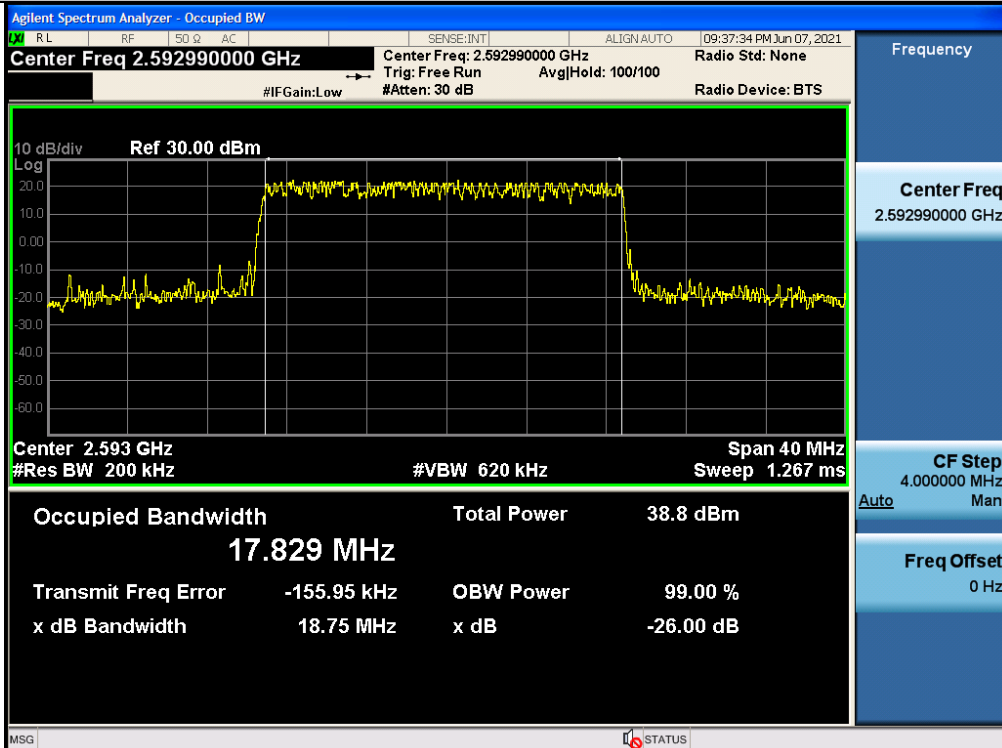
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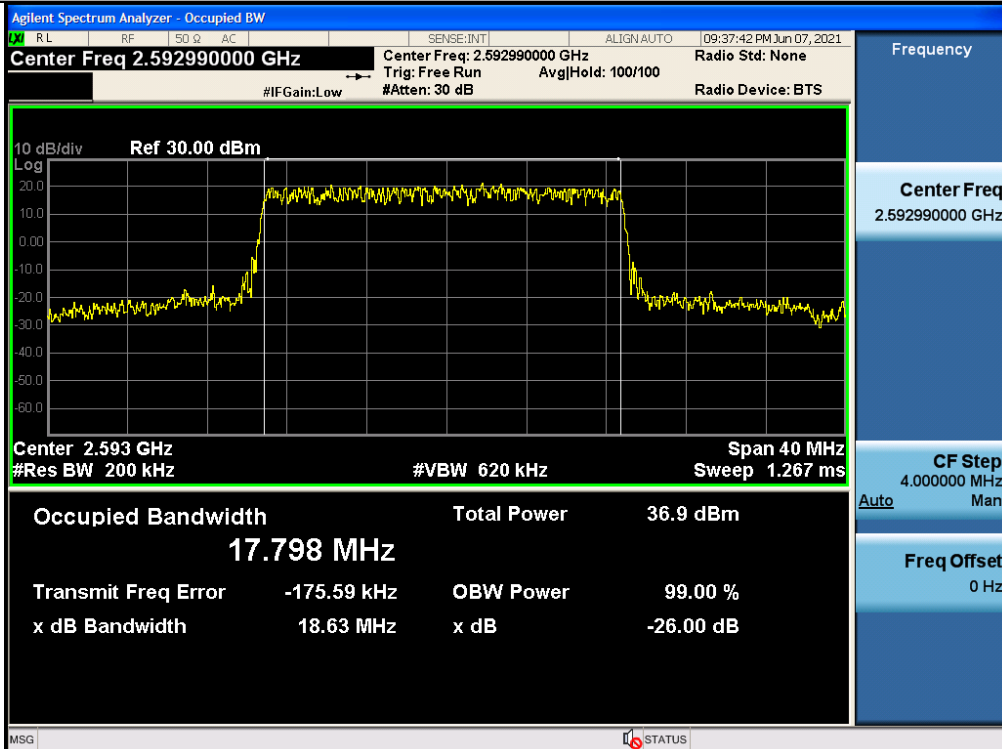
OBW&EBW N41 30KHz TM2 20MHz 518598 Outer Full



OBW&EBW N41 30KHz TM3 20MHz 518598 Outer Full

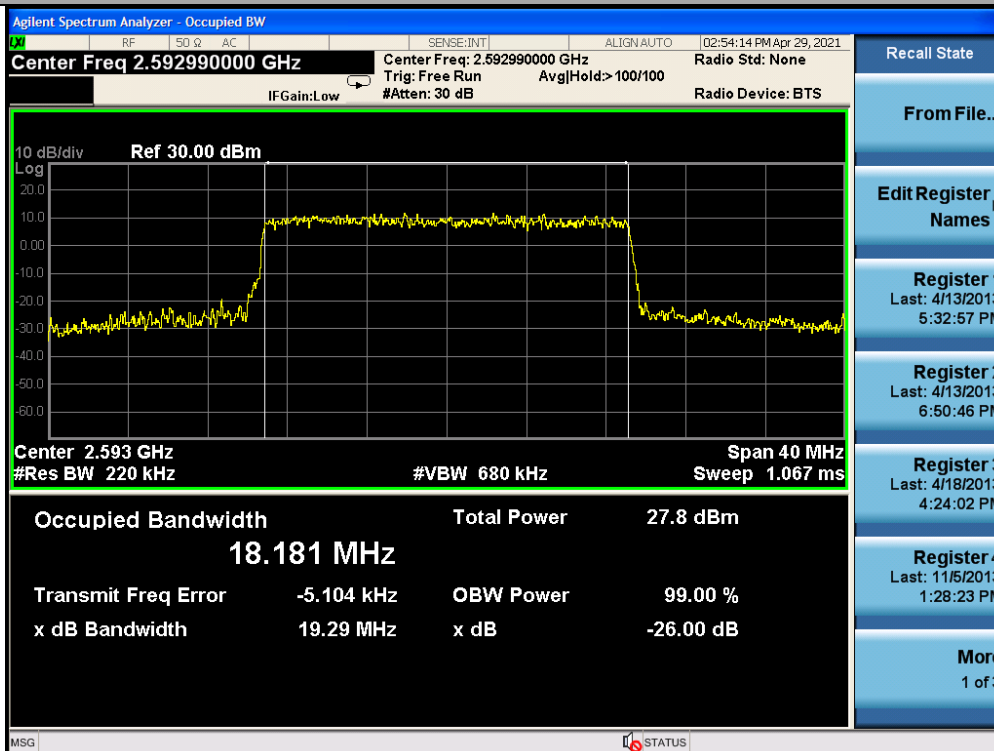


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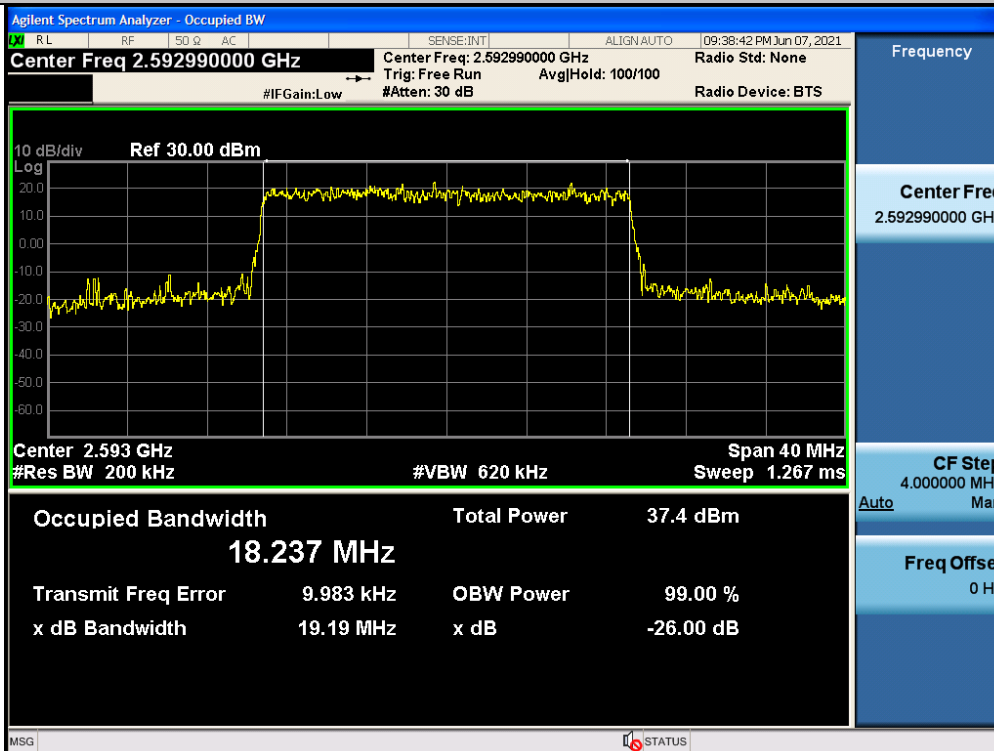




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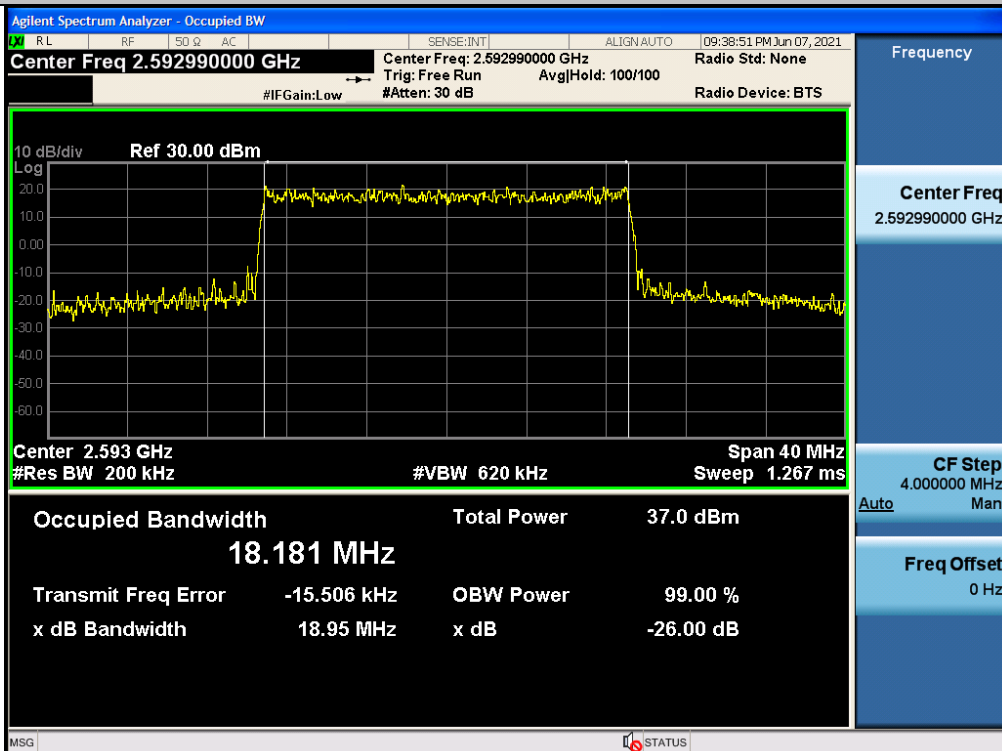


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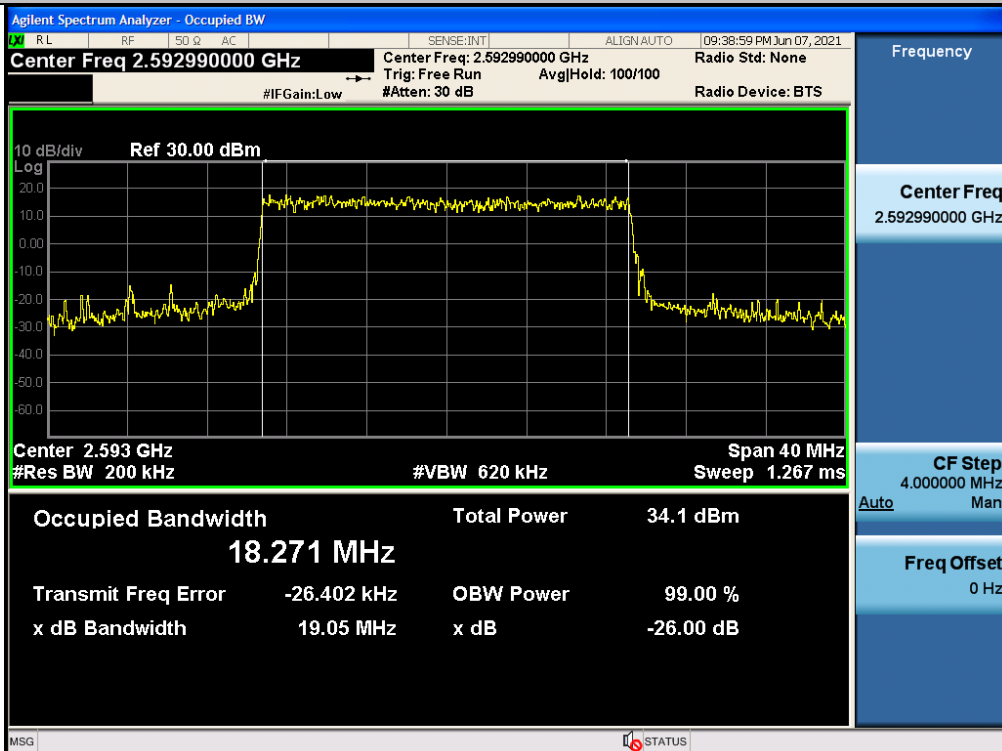


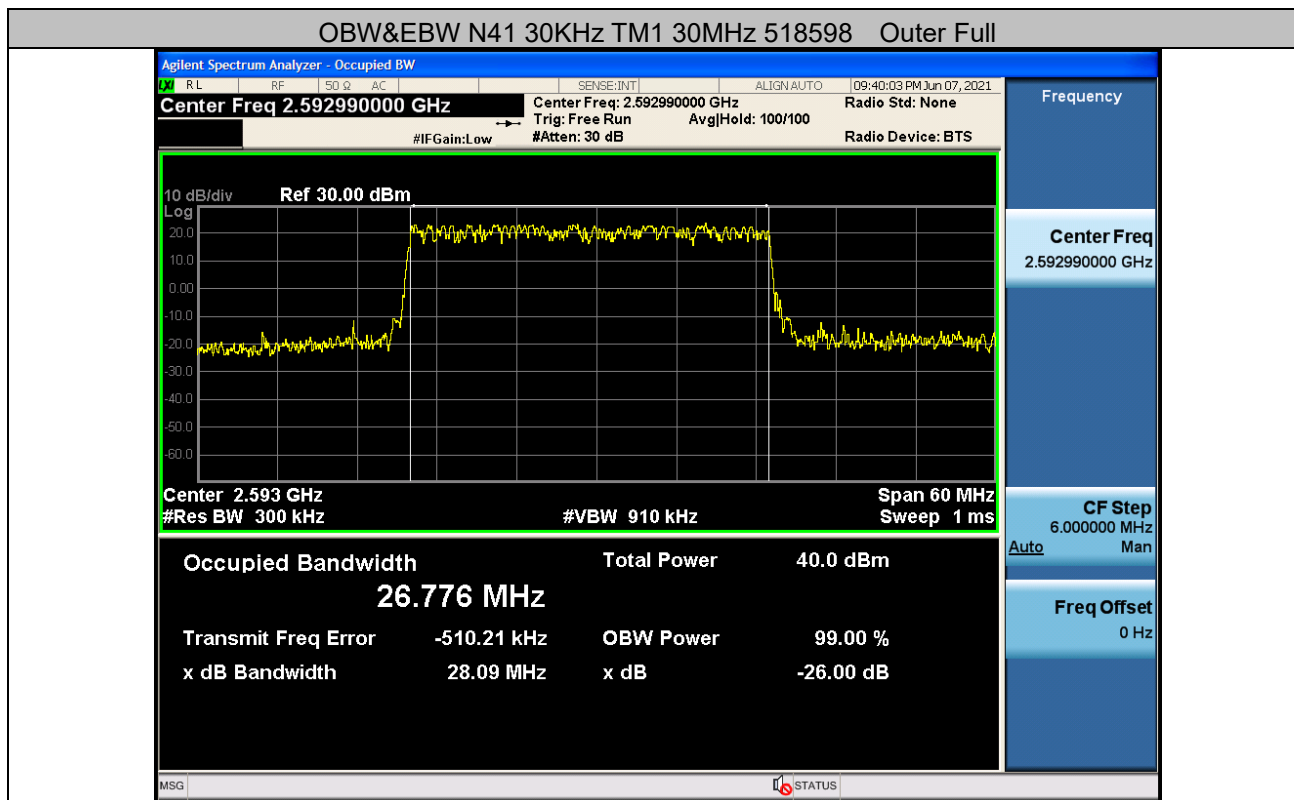


OBW&EBW N41 30KHz TM7 20MHz 518598 Outer Full



OBW&EBW N41 30KHz TM8 20MHz 518598 Outer Full



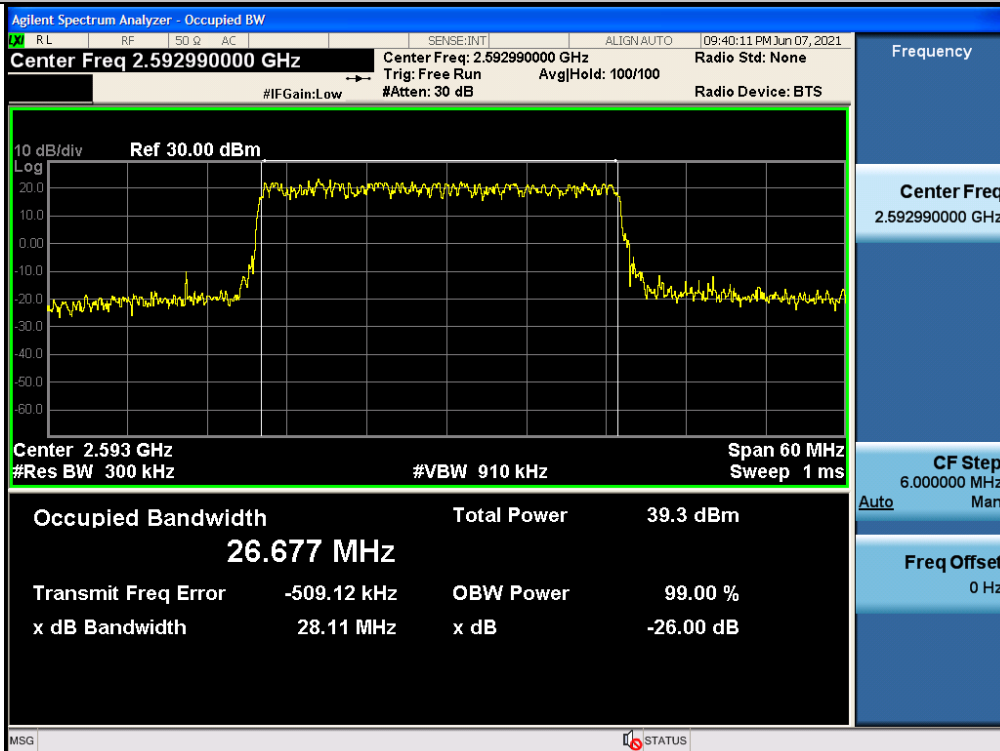


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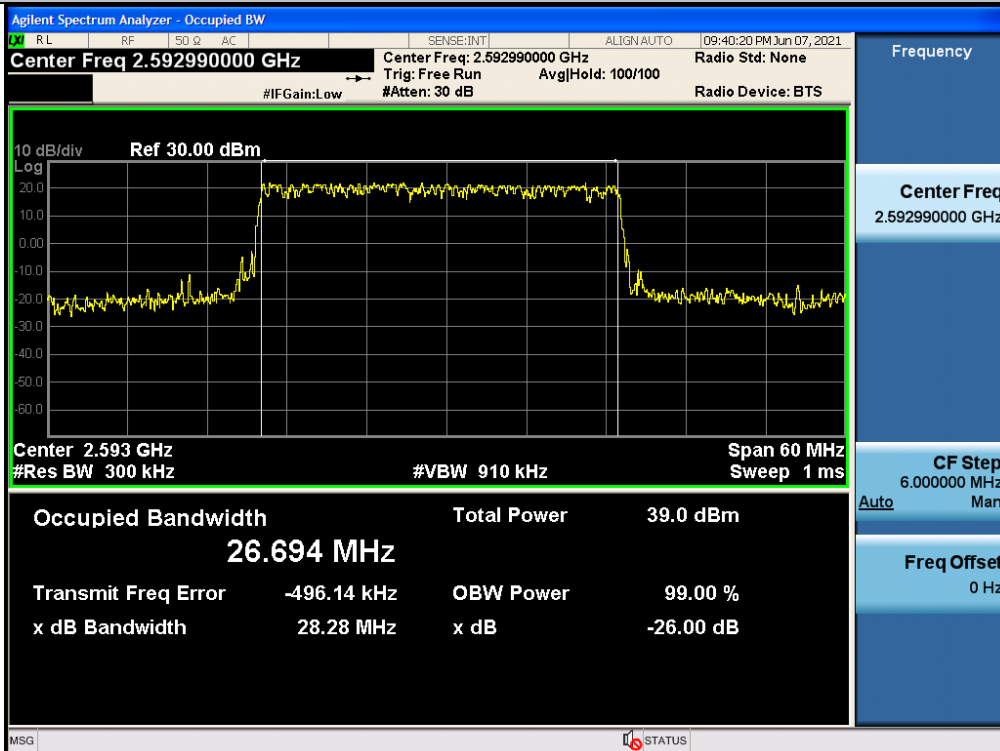
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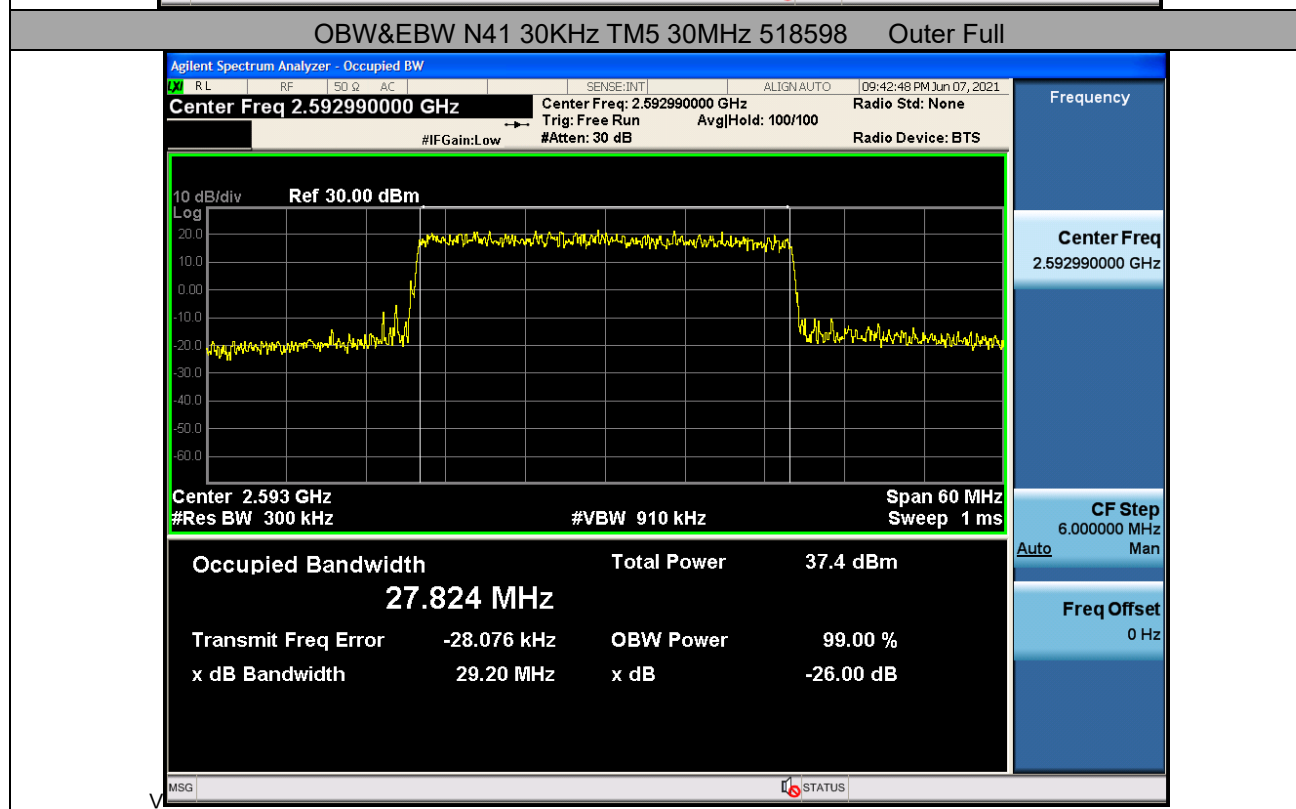
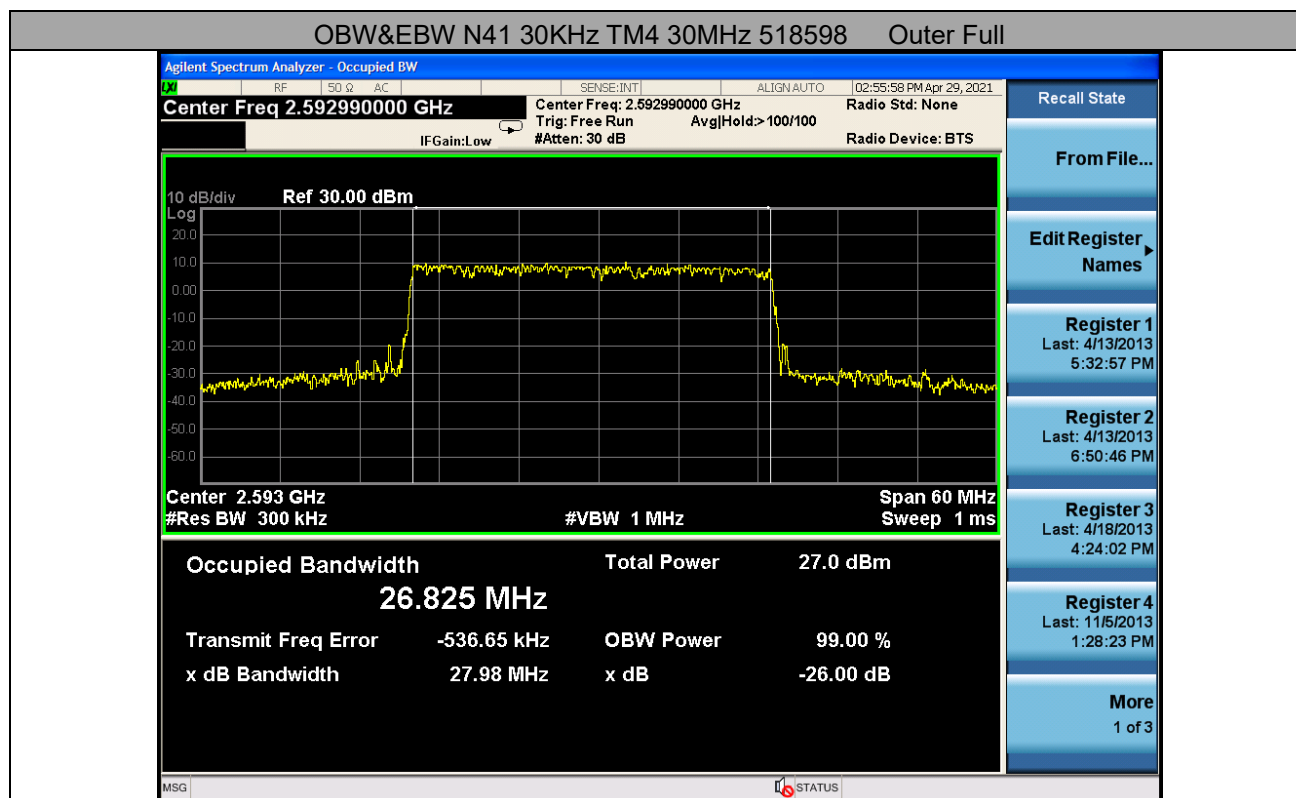


OBW&EBW N41 30KHz TM2 30MHz 518598 Outer Full



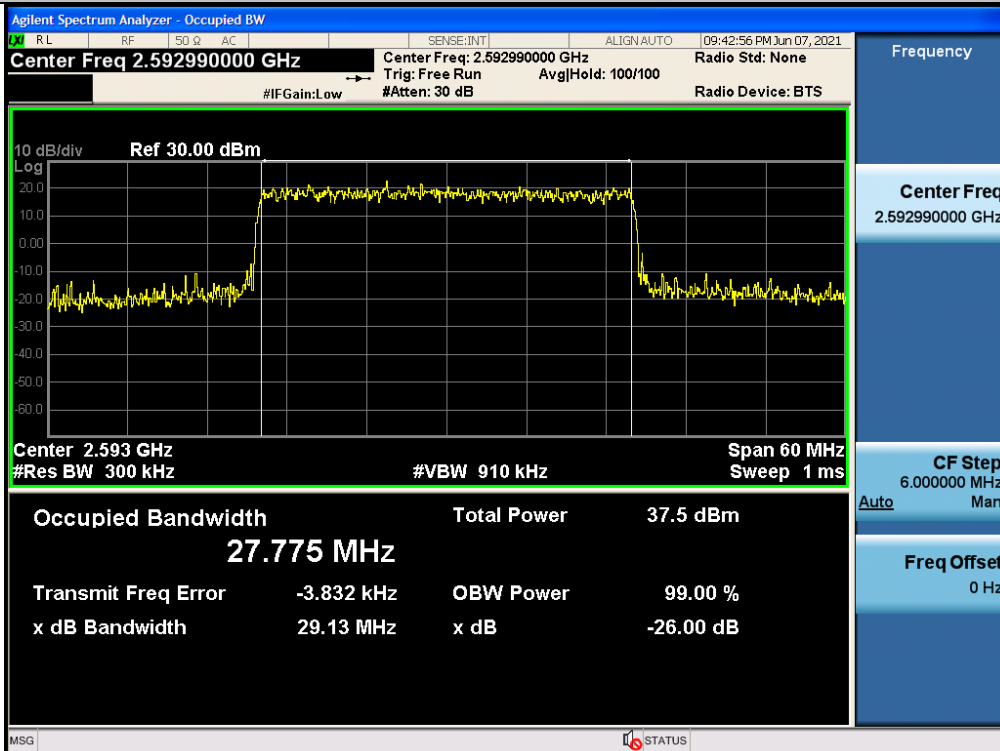
OBW&EBW N41 30KHz TM3 30MHz 518598 Outer Full







OBW&EBW N41 30KHz TM6 30MHz 518598 Outer Full



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