

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
N41	30	10	DFT-PI2BPSK	L	1@1	25.92	27.12	33	PASS
N41	30	10	DFT-PI2BPSK	L	1@22	26.06	27.26	33	PASS
N41	30	10	DFT-PI2BPSK	L	24@0	25.63	26.83	33	PASS
N41	30	10	DFT-QPSK	L	1@1	25.85	27.05	33	PASS
N41	30	10	DFT-QPSK	L	1@22	26.00	27.2	33	PASS
N41	30	10	DFT-QPSK	L	24@0	25.00	26.2	33	PASS
N41	30	10	DFT-16QAM	L	1@1	24.83	26.03	33	PASS
N41	30	10	DFT-16QAM	L	1@22	24.91	26.11	33	PASS
N41	30	10	DFT-16QAM	L	24@0	24.01	25.21	33	PASS
N41	30	10	DFT-64QAM	L	1@1	23.53	24.73	33	PASS
N41	30	10	DFT-64QAM	L	1@22	23.63	24.83	33	PASS
N41	30	10	DFT-64QAM	L	24@0	23.59	24.79	33	PASS
N41	30	10	DFT-256QAM	L	1@1	23.34	24.54	33	PASS
N41	30	10	DFT-256QAM	L	1@22	23.49	24.69	33	PASS
N41	30	10	DFT-256QAM	L	24@0	23.55	24.75	33	PASS
N41	30	10	DFT-PI2BPSK	M	1@1	25.99	27.19	33	PASS
N41	30	10	DFT-PI2BPSK	M	1@22	25.90	27.1	33	PASS
N41	30	10	DFT-PI2BPSK	M	24@0	25.45	26.65	33	PASS
N41	30	10	DFT-QPSK	M	1@1	25.93	27.13	33	PASS
N41	30	10	DFT-QPSK	M	1@22	25.88	27.08	33	PASS
N41	30	10	DFT-QPSK	M	24@0	24.93	26.13	33	PASS
N41	30	10	DFT-16QAM	M	1@1	24.85	26.05	33	PASS
N41	30	10	DFT-16QAM	M	1@22	24.83	26.03	33	PASS
N41	30	10	DFT-16QAM	M	24@0	23.92	25.12	33	PASS
N41	30	10	DFT-64QAM	M	1@1	23.60	24.8	33	PASS
N41	30	10	DFT-64QAM	M	1@22	23.53	24.73	33	PASS
N41	30	10	DFT-64QAM	M	24@0	23.50	24.7	33	PASS
N41	30	10	DFT-256QAM	M	1@1	23.40	24.6	33	PASS
N41	30	10	DFT-256QAM	M	1@22	23.39	24.59	33	PASS
N41	30	10	DFT-256QAM	M	24@0	23.52	24.72	33	PASS
N41	30	10	DFT-PI2BPSK	H	1@1	26.21	27.41	33	PASS
N41	30	10	DFT-PI2BPSK	H	1@22	26.24	27.44	33	PASS
N41	30	10	DFT-PI2BPSK	H	24@0	25.81	27.01	33	PASS
N41	30	10	DFT-QPSK	H	1@1	26.23	27.43	33	PASS
N41	30	10	DFT-QPSK	H	1@22	26.20	27.4	33	PASS
N41	30	10	DFT-QPSK	H	24@0	25.31	26.51	33	PASS
N41	30	10	DFT-16QAM	H	1@1	25.11	26.31	33	PASS

N41	30	10	DFT-16QAM	H	1@22	25.12	26.32	33	PASS
N41	30	10	DFT-16QAM	H	24@0	24.30	25.5	33	PASS
N41	30	10	DFT-64QAM	H	1@1	23.89	25.09	33	PASS
N41	30	10	DFT-64QAM	H	1@22	23.87	25.07	33	PASS
N41	30	10	DFT-64QAM	H	24@0	23.86	25.06	33	PASS
N41	30	10	DFT-256QAM	H	1@1	23.76	24.96	33	PASS
N41	30	10	DFT-256QAM	H	1@22	23.73	24.93	33	PASS
N41	30	10	DFT-256QAM	H	24@0	23.84	25.04	33	PASS
N41	30	15	DFT-PI2BPSK	L	1@1	25.84	27.04	33	PASS
N41	30	15	DFT-PI2BPSK	L	1@36	26.06	27.26	33	PASS
N41	30	15	DFT-PI2BPSK	L	36@0	25.59	26.79	33	PASS
N41	30	15	DFT-QPSK	L	1@1	26.07	27.27	33	PASS
N41	30	15	DFT-QPSK	L	1@36	26.23	27.43	33	PASS
N41	30	15	DFT-QPSK	L	36@0	25.10	26.3	33	PASS
N41	30	15	DFT-16QAM	L	1@1	24.80	26	33	PASS
N41	30	15	DFT-16QAM	L	1@36	24.97	26.17	33	PASS
N41	30	15	DFT-16QAM	L	36@0	24.04	25.24	33	PASS
N41	30	15	DFT-64QAM	L	1@1	23.49	24.69	33	PASS
N41	30	15	DFT-64QAM	L	1@36	23.72	24.92	33	PASS
N41	30	15	DFT-64QAM	L	36@0	23.64	24.84	33	PASS
N41	30	15	DFT-256QAM	L	1@1	23.48	24.68	33	PASS
N41	30	15	DFT-256QAM	L	1@36	23.72	24.92	33	PASS
N41	30	15	DFT-256QAM	L	36@0	23.62	24.82	33	PASS
N41	30	15	DFT-PI2BPSK	M	1@1	25.98	27.18	33	PASS
N41	30	15	DFT-PI2BPSK	M	1@36	25.86	27.06	33	PASS
N41	30	15	DFT-PI2BPSK	M	36@0	25.53	26.73	33	PASS
N41	30	15	DFT-QPSK	M	1@1	26.22	27.42	33	PASS
N41	30	15	DFT-QPSK	M	1@36	26.04	27.24	33	PASS
N41	30	15	DFT-QPSK	M	36@0	25.04	26.24	33	PASS
N41	30	15	DFT-16QAM	M	1@1	24.94	26.14	33	PASS
N41	30	15	DFT-16QAM	M	1@36	24.85	26.05	33	PASS
N41	30	15	DFT-16QAM	M	36@0	24.01	25.21	33	PASS
N41	30	15	DFT-64QAM	M	1@1	23.61	24.81	33	PASS
N41	30	15	DFT-64QAM	M	1@36	23.56	24.76	33	PASS
N41	30	15	DFT-64QAM	M	36@0	23.55	24.75	33	PASS
N41	30	15	DFT-256QAM	M	1@1	23.67	24.87	33	PASS
N41	30	15	DFT-256QAM	M	1@36	23.53	24.73	33	PASS
N41	30	15	DFT-256QAM	M	36@0	23.52	24.72	33	PASS
N41	30	15	DFT-PI2BPSK	H	1@1	26.06	27.26	33	PASS
N41	30	15	DFT-PI2BPSK	H	1@36	26.14	27.34	33	PASS
N41	30	15	DFT-PI2BPSK	H	36@0	25.77	26.97	33	PASS
N41	30	15	DFT-QPSK	H	1@1	26.23	27.43	33	PASS
N41	30	15	DFT-QPSK	H	1@36	26.34	27.54	33	PASS
N41	30	15	DFT-QPSK	H	36@0	25.34	26.54	33	PASS

N41	30	15	DFT-16QAM	H	1@1	25.07	26.27	33	PASS
N41	30	15	DFT-16QAM	H	1@36	25.20	26.4	33	PASS
N41	30	15	DFT-16QAM	H	36@0	24.28	25.48	33	PASS
N41	30	15	DFT-64QAM	H	1@1	23.77	24.97	33	PASS
N41	30	15	DFT-64QAM	H	1@36	23.84	25.04	33	PASS
N41	30	15	DFT-64QAM	H	36@0	23.88	25.08	33	PASS
N41	30	15	DFT-256QAM	H	1@1	23.70	24.9	33	PASS
N41	30	15	DFT-256QAM	H	1@36	23.78	24.98	33	PASS
N41	30	15	DFT-256QAM	H	36@0	23.84	25.04	33	PASS
N41	30	20	DFT-PI2BPSK	L	1@1	25.80	27	33	PASS
N41	30	20	DFT-PI2BPSK	L	1@49	26.00	27.2	33	PASS
N41	30	20	DFT-PI2BPSK	L	50@0	25.58	26.78	33	PASS
N41	30	20	DFT-QPSK	L	1@1	26.02	27.22	33	PASS
N41	30	20	DFT-QPSK	L	1@49	26.15	27.35	33	PASS
N41	30	20	DFT-QPSK	L	50@0	25.09	26.29	33	PASS
N41	30	20	DFT-16QAM	L	1@1	24.74	25.94	33	PASS
N41	30	20	DFT-16QAM	L	1@49	24.95	26.15	33	PASS
N41	30	20	DFT-16QAM	L	50@0	24.12	25.32	33	PASS
N41	30	20	DFT-64QAM	L	1@1	23.45	24.65	33	PASS
N41	30	20	DFT-64QAM	L	1@49	23.64	24.84	33	PASS
N41	30	20	DFT-64QAM	L	50@0	23.59	24.79	33	PASS
N41	30	20	DFT-256QAM	L	1@1	23.44	24.64	33	PASS
N41	30	20	DFT-256QAM	L	1@49	23.74	24.94	33	PASS
N41	30	20	DFT-256QAM	L	50@0	23.63	24.83	33	PASS
N41	30	20	DFT-PI2BPSK	M	1@1	25.99	27.19	33	PASS
N41	30	20	DFT-PI2BPSK	M	1@49	25.85	27.05	33	PASS
N41	30	20	DFT-PI2BPSK	M	50@0	25.51	26.71	33	PASS
N41	30	20	DFT-QPSK	M	1@1	26.21	27.41	33	PASS
N41	30	20	DFT-QPSK	M	1@49	26.05	27.25	33	PASS
N41	30	20	DFT-QPSK	M	50@0	25.00	26.2	33	PASS
N41	30	20	DFT-16QAM	M	1@1	24.98	26.18	33	PASS
N41	30	20	DFT-16QAM	M	1@49	24.81	26.01	33	PASS
N41	30	20	DFT-16QAM	M	50@0	24.05	25.25	33	PASS
N41	30	20	DFT-64QAM	M	1@1	23.65	24.85	33	PASS
N41	30	20	DFT-64QAM	M	1@49	23.50	24.7	33	PASS
N41	30	20	DFT-64QAM	M	50@0	23.52	24.72	33	PASS
N41	30	20	DFT-256QAM	M	1@1	23.68	24.88	33	PASS
N41	30	20	DFT-256QAM	M	1@49	23.57	24.77	33	PASS
N41	30	20	DFT-256QAM	M	50@0	23.55	24.75	33	PASS
N41	30	20	DFT-PI2BPSK	H	1@1	25.81	27.01	33	PASS
N41	30	20	DFT-PI2BPSK	H	1@49	26.10	27.3	33	PASS
N41	30	20	DFT-PI2BPSK	H	50@0	25.74	26.94	33	PASS
N41	30	20	DFT-QPSK	H	1@1	25.98	27.18	33	PASS
N41	30	20	DFT-QPSK	H	1@49	26.22	27.42	33	PASS

N41	30	20	DFT-QPSK	H	50@0	25.24	26.44	33	PASS
N41	30	20	DFT-16QAM	H	1@1	24.83	26.03	33	PASS
N41	30	20	DFT-16QAM	H	1@49	24.99	26.19	33	PASS
N41	30	20	DFT-16QAM	H	50@0	24.26	25.46	33	PASS
N41	30	20	DFT-64QAM	H	1@1	23.50	24.7	33	PASS
N41	30	20	DFT-64QAM	H	1@49	23.80	25	33	PASS
N41	30	20	DFT-64QAM	H	50@0	23.84	25.04	33	PASS
N41	30	20	DFT-256QAM	H	1@1	23.58	24.78	33	PASS
N41	30	20	DFT-256QAM	H	1@49	23.84	25.04	33	PASS
N41	30	20	DFT-256QAM	H	50@0	23.88	25.08	33	PASS
N41	30	25	DFT-PI2BPSK	L	1@1	25.96	27.16	33	PASS
N41	30	25	DFT-PI2BPSK	L	1@63	26.11	27.31	33	PASS
N41	30	25	DFT-PI2BPSK	L	64@0	25.67	26.87	33	PASS
N41	30	25	DFT-QPSK	L	1@1	26.20	27.4	33	PASS
N41	30	25	DFT-QPSK	L	1@63	26.29	27.49	33	PASS
N41	30	25	DFT-QPSK	L	64@0	25.16	26.36	33	PASS
N41	30	25	DFT-16QAM	L	1@1	24.86	26.06	33	PASS
N41	30	25	DFT-16QAM	L	1@63	25.06	26.26	33	PASS
N41	30	25	DFT-16QAM	L	64@0	24.17	25.37	33	PASS
N41	30	25	DFT-64QAM	L	1@1	23.60	24.8	33	PASS
N41	30	25	DFT-64QAM	L	1@63	23.74	24.94	33	PASS
N41	30	25	DFT-64QAM	L	64@0	23.71	24.91	33	PASS
N41	30	25	DFT-256QAM	L	1@1	23.64	24.84	33	PASS
N41	30	25	DFT-256QAM	L	1@63	23.82	25.02	33	PASS
N41	30	25	DFT-256QAM	L	64@0	23.67	24.87	33	PASS
N41	30	25	DFT-PI2BPSK	M	1@1	26.17	27.37	33	PASS
N41	30	25	DFT-PI2BPSK	M	1@63	26.04	27.24	33	PASS
N41	30	25	DFT-PI2BPSK	M	64@0	25.63	26.83	33	PASS
N41	30	25	DFT-QPSK	M	1@1	26.42	27.62	33	PASS
N41	30	25	DFT-QPSK	M	1@63	26.24	27.44	33	PASS
N41	30	25	DFT-QPSK	M	64@0	25.17	26.37	33	PASS
N41	30	25	DFT-16QAM	M	1@1	25.13	26.33	33	PASS
N41	30	25	DFT-16QAM	M	1@63	25.02	26.22	33	PASS
N41	30	25	DFT-16QAM	M	64@0	24.18	25.38	33	PASS
N41	30	25	DFT-64QAM	M	1@1	23.82	25.02	33	PASS
N41	30	25	DFT-64QAM	M	1@63	23.67	24.87	33	PASS
N41	30	25	DFT-64QAM	M	64@0	23.65	24.85	33	PASS
N41	30	25	DFT-256QAM	M	1@1	23.82	25.02	33	PASS
N41	30	25	DFT-256QAM	M	1@63	23.75	24.95	33	PASS
N41	30	25	DFT-256QAM	M	64@0	23.70	24.9	33	PASS
N41	30	25	DFT-PI2BPSK	H	1@1	25.87	27.07	33	PASS
N41	30	25	DFT-PI2BPSK	H	1@63	26.27	27.47	33	PASS
N41	30	25	DFT-PI2BPSK	H	64@0	25.78	26.98	33	PASS
N41	30	25	DFT-QPSK	H	1@1	26.06	27.26	33	PASS

N41	30	25	DFT-QPSK	H	1@63	26.45	27.65	33	PASS
N41	30	25	DFT-QPSK	H	64@0	25.25	26.45	33	PASS
N41	30	25	DFT-16QAM	H	1@1	24.85	26.05	33	PASS
N41	30	25	DFT-16QAM	H	1@63	25.16	26.36	33	PASS
N41	30	25	DFT-16QAM	H	64@0	24.25	25.45	33	PASS
N41	30	25	DFT-64QAM	H	1@1	23.63	24.83	33	PASS
N41	30	25	DFT-64QAM	H	1@63	23.94	25.14	33	PASS
N41	30	25	DFT-64QAM	H	64@0	23.82	25.02	33	PASS
N41	30	25	DFT-256QAM	H	1@1	23.70	24.9	33	PASS
N41	30	25	DFT-256QAM	H	1@63	24.01	25.21	33	PASS
N41	30	25	DFT-256QAM	H	64@0	23.82	25.02	33	PASS
N41	30	30	DFT-PI2BPSK	L	1@1	25.89	27.09	33	PASS
N41	30	30	DFT-PI2BPSK	L	1@76	25.98	27.18	33	PASS
N41	30	30	DFT-PI2BPSK	L	75@0	25.67	26.87	33	PASS
N41	30	30	DFT-QPSK	L	1@1	26.30	27.5	33	PASS
N41	30	30	DFT-QPSK	L	1@76	26.24	27.44	33	PASS
N41	30	30	DFT-QPSK	L	75@0	25.18	26.38	33	PASS
N41	30	30	DFT-16QAM	L	1@1	24.68	25.88	33	PASS
N41	30	30	DFT-16QAM	L	1@76	24.95	26.15	33	PASS
N41	30	30	DFT-16QAM	L	75@0	24.17	25.37	33	PASS
N41	30	30	DFT-64QAM	L	1@1	23.53	24.73	33	PASS
N41	30	30	DFT-64QAM	L	1@76	23.61	24.81	33	PASS
N41	30	30	DFT-64QAM	L	75@0	23.69	24.89	33	PASS
N41	30	30	DFT-256QAM	L	1@1	23.49	24.69	33	PASS
N41	30	30	DFT-256QAM	L	1@76	23.69	24.89	33	PASS
N41	30	30	DFT-256QAM	L	75@0	23.71	24.91	33	PASS
N41	30	30	DFT-PI2BPSK	M	1@1	26.16	27.36	33	PASS
N41	30	30	DFT-PI2BPSK	M	1@76	26.06	27.26	33	PASS
N41	30	30	DFT-PI2BPSK	M	75@0	25.64	26.84	33	PASS
N41	30	30	DFT-QPSK	M	1@1	26.50	27.7	33	PASS
N41	30	30	DFT-QPSK	M	1@76	26.36	27.56	33	PASS
N41	30	30	DFT-QPSK	M	75@0	25.14	26.34	33	PASS
N41	30	30	DFT-16QAM	M	1@1	25.07	26.27	33	PASS
N41	30	30	DFT-16QAM	M	1@76	24.96	26.16	33	PASS
N41	30	30	DFT-16QAM	M	75@0	24.18	25.38	33	PASS
N41	30	30	DFT-64QAM	M	1@1	23.80	25	33	PASS
N41	30	30	DFT-64QAM	M	1@76	23.70	24.9	33	PASS
N41	30	30	DFT-64QAM	M	75@0	23.66	24.86	33	PASS
N41	30	30	DFT-256QAM	M	1@1	23.73	24.93	33	PASS
N41	30	30	DFT-256QAM	M	1@76	23.74	24.94	33	PASS
N41	30	30	DFT-256QAM	M	75@0	23.68	24.88	33	PASS
N41	30	30	DFT-PI2BPSK	H	1@1	25.89	27.09	33	PASS
N41	30	30	DFT-PI2BPSK	H	1@76	26.26	27.46	33	PASS
N41	30	30	DFT-PI2BPSK	H	75@0	25.73	26.93	33	PASS

N41	30	30	DFT-QPSK	H	1@1	26.13	27.33	33	PASS
N41	30	30	DFT-QPSK	H	1@76	26.54	27.74	33	PASS
N41	30	30	DFT-QPSK	H	75@0	25.24	26.44	33	PASS
N41	30	30	DFT-16QAM	H	1@1	24.81	26.01	33	PASS
N41	30	30	DFT-16QAM	H	1@76	25.19	26.39	33	PASS
N41	30	30	DFT-16QAM	H	75@0	24.25	25.45	33	PASS
N41	30	30	DFT-64QAM	H	1@1	23.56	24.76	33	PASS
N41	30	30	DFT-64QAM	H	1@76	23.91	25.11	33	PASS
N41	30	30	DFT-64QAM	H	75@0	23.78	24.98	33	PASS
N41	30	30	DFT-256QAM	H	1@1	23.56	24.76	33	PASS
N41	30	30	DFT-256QAM	H	1@76	23.92	25.12	33	PASS
N41	30	30	DFT-256QAM	H	75@0	23.79	24.99	33	PASS
N41	30	40	DFT-PI2BPSK	L	1@1	25.93	27.13	33	PASS
N41	30	40	DFT-PI2BPSK	L	1@104	25.92	27.12	33	PASS
N41	30	40	DFT-PI2BPSK	L	100@0	25.59	26.79	33	PASS
N41	30	40	DFT-QPSK	L	1@1	26.29	27.49	33	PASS
N41	30	40	DFT-QPSK	L	1@104	26.24	27.44	33	PASS
N41	30	40	DFT-QPSK	L	100@0	25.10	26.3	33	PASS
N41	30	40	DFT-16QAM	L	1@1	24.99	26.19	33	PASS
N41	30	40	DFT-16QAM	L	1@104	24.78	25.98	33	PASS
N41	30	40	DFT-16QAM	L	100@0	24.14	25.34	33	PASS
N41	30	40	DFT-64QAM	L	1@1	23.56	24.76	33	PASS
N41	30	40	DFT-64QAM	L	1@104	23.50	24.7	33	PASS
N41	30	40	DFT-64QAM	L	100@0	23.65	24.85	33	PASS
N41	30	40	DFT-256QAM	L	1@1	23.58	24.78	33	PASS
N41	30	40	DFT-256QAM	L	1@104	23.52	24.72	33	PASS
N41	30	40	DFT-256QAM	L	100@0	23.67	24.87	33	PASS
N41	30	40	DFT-PI2BPSK	M	1@1	26.08	27.28	33	PASS
N41	30	40	DFT-PI2BPSK	M	1@104	26.19	27.39	33	PASS
N41	30	40	DFT-PI2BPSK	M	100@0	25.66	26.86	33	PASS
N41	30	40	DFT-QPSK	M	1@1	26.40	27.6	33	PASS
N41	30	40	DFT-QPSK	M	1@104	26.39	27.59	33	PASS
N41	30	40	DFT-QPSK	M	100@0	25.15	26.35	33	PASS
N41	30	40	DFT-16QAM	M	1@1	25.16	26.36	33	PASS
N41	30	40	DFT-16QAM	M	1@104	25.06	26.26	33	PASS
N41	30	40	DFT-16QAM	M	100@0	24.15	25.35	33	PASS
N41	30	40	DFT-64QAM	M	1@1	23.74	24.94	33	PASS
N41	30	40	DFT-64QAM	M	1@104	23.86	25.06	33	PASS
N41	30	40	DFT-64QAM	M	100@0	23.69	24.89	33	PASS
N41	30	40	DFT-256QAM	M	1@1	23.73	24.93	33	PASS
N41	30	40	DFT-256QAM	M	1@104	23.87	25.07	33	PASS
N41	30	40	DFT-256QAM	M	100@0	23.71	24.91	33	PASS
N41	30	40	DFT-PI2BPSK	H	1@1	26.12	27.32	33	PASS
N41	30	40	DFT-PI2BPSK	H	1@104	26.28	27.48	33	PASS

N41	30	40	DFT-PI2BPSK	H	100@0	25.69	26.89	33	PASS
N41	30	40	DFT-QPSK	H	1@1	26.38	27.58	33	PASS
N41	30	40	DFT-QPSK	H	1@104	26.60	27.8	33	PASS
N41	30	40	DFT-QPSK	H	100@0	25.21	26.41	33	PASS
N41	30	40	DFT-16QAM	H	1@1	25.03	26.23	33	PASS
N41	30	40	DFT-16QAM	H	1@104	25.20	26.4	33	PASS
N41	30	40	DFT-16QAM	H	100@0	24.28	25.48	33	PASS
N41	30	40	DFT-64QAM	H	1@1	23.80	25	33	PASS
N41	30	40	DFT-64QAM	H	1@104	23.94	25.14	33	PASS
N41	30	40	DFT-64QAM	H	100@0	23.78	24.98	33	PASS
N41	30	40	DFT-256QAM	H	1@1	23.92	25.12	33	PASS
N41	30	40	DFT-256QAM	H	1@104	24.06	25.26	33	PASS
N41	30	40	DFT-256QAM	H	100@0	23.77	24.97	33	PASS
N41	30	50	DFT-PI2BPSK	L	1@1	25.82	27.02	33	PASS
N41	30	50	DFT-PI2BPSK	L	1@131	25.96	27.16	33	PASS
N41	30	50	DFT-PI2BPSK	L	128@0	25.63	26.83	33	PASS
N41	30	50	DFT-QPSK	L	1@1	26.16	27.36	33	PASS
N41	30	50	DFT-QPSK	L	1@131	26.27	27.47	33	PASS
N41	30	50	DFT-QPSK	L	128@0	25.11	26.31	33	PASS
N41	30	50	DFT-16QAM	L	1@1	24.73	25.93	33	PASS
N41	30	50	DFT-16QAM	L	1@131	24.84	26.04	33	PASS
N41	30	50	DFT-16QAM	L	128@0	24.17	25.37	33	PASS
N41	30	50	DFT-64QAM	L	1@1	23.42	24.62	33	PASS
N41	30	50	DFT-64QAM	L	1@131	23.55	24.75	33	PASS
N41	30	50	DFT-64QAM	L	128@0	23.72	24.92	33	PASS
N41	30	50	DFT-256QAM	L	1@1	23.43	24.63	33	PASS
N41	30	50	DFT-256QAM	L	1@131	23.53	24.73	33	PASS
N41	30	50	DFT-256QAM	L	128@0	23.68	24.88	33	PASS
N41	30	50	DFT-PI2BPSK	M	1@1	25.86	27.06	33	PASS
N41	30	50	DFT-PI2BPSK	M	1@131	26.08	27.28	33	PASS
N41	30	50	DFT-PI2BPSK	M	128@0	25.66	26.86	33	PASS
N41	30	50	DFT-QPSK	M	1@1	26.05	27.25	33	PASS
N41	30	50	DFT-QPSK	M	1@131	26.33	27.53	33	PASS
N41	30	50	DFT-QPSK	M	128@0	25.18	26.38	33	PASS
N41	30	50	DFT-16QAM	M	1@1	24.76	25.96	33	PASS
N41	30	50	DFT-16QAM	M	1@131	25.08	26.28	33	PASS
N41	30	50	DFT-16QAM	M	128@0	24.21	25.41	33	PASS
N41	30	50	DFT-64QAM	M	1@1	23.45	24.65	33	PASS
N41	30	50	DFT-64QAM	M	1@131	23.73	24.93	33	PASS
N41	30	50	DFT-64QAM	M	128@0	23.72	24.92	33	PASS
N41	30	50	DFT-256QAM	M	1@1	23.47	24.67	33	PASS
N41	30	50	DFT-256QAM	M	1@131	23.70	24.9	33	PASS
N41	30	50	DFT-256QAM	M	128@0	23.74	24.94	33	PASS
N41	30	50	DFT-PI2BPSK	H	1@1	25.95	27.15	33	PASS

N41	30	50	DFT-PI2BPSK	H	1@131	26.20	27.4	33	PASS
N41	30	50	DFT-PI2BPSK	H	128@0	25.70	26.9	33	PASS
N41	30	50	DFT-QPSK	H	1@1	26.19	27.39	33	PASS
N41	30	50	DFT-QPSK	H	1@131	26.49	27.69	33	PASS
N41	30	50	DFT-QPSK	H	128@0	25.24	26.44	33	PASS
N41	30	50	DFT-16QAM	H	1@1	24.88	26.08	33	PASS
N41	30	50	DFT-16QAM	H	1@131	25.15	26.35	33	PASS
N41	30	50	DFT-16QAM	H	128@0	24.30	25.5	33	PASS
N41	30	50	DFT-64QAM	H	1@1	23.61	24.81	33	PASS
N41	30	50	DFT-64QAM	H	1@131	23.85	25.05	33	PASS
N41	30	50	DFT-64QAM	H	128@0	23.79	24.99	33	PASS
N41	30	50	DFT-256QAM	H	1@1	23.61	24.81	33	PASS
N41	30	50	DFT-256QAM	H	1@131	23.92	25.12	33	PASS
N41	30	50	DFT-256QAM	H	128@0	23.77	24.97	33	PASS
N41	30	60	DFT-PI2BPSK	L	1@1	25.89	27.09	33	PASS
N41	30	60	DFT-PI2BPSK	L	1@160	26.03	27.23	33	PASS
N41	30	60	DFT-PI2BPSK	L	162@0	25.60	26.8	33	PASS
N41	30	60	DFT-QPSK	L	1@1	26.22	27.42	33	PASS
N41	30	60	DFT-QPSK	L	1@160	26.30	27.5	33	PASS
N41	30	60	DFT-QPSK	L	162@0	25.09	26.29	33	PASS
N41	30	60	DFT-16QAM	L	1@1	24.88	26.08	33	PASS
N41	30	60	DFT-16QAM	L	1@160	25.04	26.24	33	PASS
N41	30	60	DFT-16QAM	L	162@0	24.14	25.34	33	PASS
N41	30	60	DFT-64QAM	L	1@1	23.56	24.76	33	PASS
N41	30	60	DFT-64QAM	L	1@160	23.71	24.91	33	PASS
N41	30	60	DFT-64QAM	L	162@0	23.67	24.87	33	PASS
N41	30	60	DFT-256QAM	L	1@1	23.60	24.8	33	PASS
N41	30	60	DFT-256QAM	L	1@160	23.72	24.92	33	PASS
N41	30	60	DFT-256QAM	L	162@0	23.65	24.85	33	PASS
N41	30	60	DFT-PI2BPSK	M	1@1	25.86	27.06	33	PASS
N41	30	60	DFT-PI2BPSK	M	1@160	26.06	27.26	33	PASS
N41	30	60	DFT-PI2BPSK	M	162@0	25.57	26.77	33	PASS
N41	30	60	DFT-QPSK	M	1@1	26.22	27.42	33	PASS
N41	30	60	DFT-QPSK	M	1@160	26.27	27.47	33	PASS
N41	30	60	DFT-QPSK	M	162@0	25.11	26.31	33	PASS
N41	30	60	DFT-16QAM	M	1@1	24.77	25.97	33	PASS
N41	30	60	DFT-16QAM	M	1@160	24.94	26.14	33	PASS
N41	30	60	DFT-16QAM	M	162@0	24.14	25.34	33	PASS
N41	30	60	DFT-64QAM	M	1@1	23.51	24.71	33	PASS
N41	30	60	DFT-64QAM	M	1@160	23.75	24.95	33	PASS
N41	30	60	DFT-64QAM	M	162@0	23.64	24.84	33	PASS
N41	30	60	DFT-256QAM	M	1@1	23.46	24.66	33	PASS
N41	30	60	DFT-256QAM	M	1@160	23.69	24.89	33	PASS
N41	30	60	DFT-256QAM	M	162@0	23.63	24.83	33	PASS

N41	30	60	DFT-PI2BPSK	H	1@1	25.91	27.11	33	PASS
N41	30	60	DFT-PI2BPSK	H	1@160	26.22	27.42	33	PASS
N41	30	60	DFT-PI2BPSK	H	162@0	25.68	26.88	33	PASS
N41	30	60	DFT-QPSK	H	1@1	26.03	27.23	33	PASS
N41	30	60	DFT-QPSK	H	1@160	26.45	27.65	33	PASS
N41	30	60	DFT-QPSK	H	162@0	25.15	26.35	33	PASS
N41	30	60	DFT-16QAM	H	1@1	24.83	26.03	33	PASS
N41	30	60	DFT-16QAM	H	1@160	25.18	26.38	33	PASS
N41	30	60	DFT-16QAM	H	162@0	24.20	25.4	33	PASS
N41	30	60	DFT-64QAM	H	1@1	23.55	24.75	33	PASS
N41	30	60	DFT-64QAM	H	1@160	23.88	25.08	33	PASS
N41	30	60	DFT-64QAM	H	162@0	23.68	24.88	33	PASS
N41	30	60	DFT-256QAM	H	1@1	23.66	24.86	33	PASS
N41	30	60	DFT-256QAM	H	1@160	24.03	25.23	33	PASS
N41	30	60	DFT-256QAM	H	162@0	23.68	24.88	33	PASS
N41	30	70	DFT-PI2BPSK	L	1@1	25.80	27	33	PASS
N41	30	70	DFT-PI2BPSK	L	1@187	25.88	27.08	33	PASS
N41	30	70	DFT-PI2BPSK	L	180@0	25.47	26.67	33	PASS
N41	30	70	DFT-QPSK	L	1@1	26.05	27.25	33	PASS
N41	30	70	DFT-QPSK	L	1@187	26.17	27.37	33	PASS
N41	30	70	DFT-QPSK	L	180@0	24.95	26.15	33	PASS
N41	30	70	DFT-16QAM	L	1@1	24.80	26	33	PASS
N41	30	70	DFT-16QAM	L	1@187	24.91	26.11	33	PASS
N41	30	70	DFT-16QAM	L	180@0	24.04	25.24	33	PASS
N41	30	70	DFT-64QAM	L	1@1	23.51	24.71	33	PASS
N41	30	70	DFT-64QAM	L	1@187	23.62	24.82	33	PASS
N41	30	70	DFT-64QAM	L	180@0	23.54	24.74	33	PASS
N41	30	70	DFT-256QAM	L	1@1	23.59	24.79	33	PASS
N41	30	70	DFT-256QAM	L	1@187	23.65	24.85	33	PASS
N41	30	70	DFT-256QAM	L	180@0	23.50	24.7	33	PASS
N41	30	70	DFT-PI2BPSK	M	1@1	25.90	27.1	33	PASS
N41	30	70	DFT-PI2BPSK	M	1@187	25.95	27.15	33	PASS
N41	30	70	DFT-PI2BPSK	M	180@0	25.59	26.79	33	PASS
N41	30	70	DFT-QPSK	M	1@1	26.17	27.37	33	PASS
N41	30	70	DFT-QPSK	M	1@187	26.14	27.34	33	PASS
N41	30	70	DFT-QPSK	M	180@0	25.10	26.3	33	PASS
N41	30	70	DFT-16QAM	M	1@1	24.86	26.06	33	PASS
N41	30	70	DFT-16QAM	M	1@187	24.85	26.05	33	PASS
N41	30	70	DFT-16QAM	M	180@0	24.11	25.31	33	PASS
N41	30	70	DFT-64QAM	M	1@1	23.54	24.74	33	PASS
N41	30	70	DFT-64QAM	M	1@187	23.55	24.75	33	PASS
N41	30	70	DFT-64QAM	M	180@0	23.63	24.83	33	PASS
N41	30	70	DFT-256QAM	M	1@1	23.56	24.76	33	PASS
N41	30	70	DFT-256QAM	M	1@187	23.66	24.86	33	PASS

N41	30	70	DFT-256QAM	M	180@0	23.64	24.84	33	PASS
N41	30	70	DFT-PI2BPSK	H	1@1	26.02	27.22	33	PASS
N41	30	70	DFT-PI2BPSK	H	1@187	26.18	27.38	33	PASS
N41	30	70	DFT-PI2BPSK	H	180@0	25.61	26.81	33	PASS
N41	30	70	DFT-QPSK	H	1@1	26.21	27.41	33	PASS
N41	30	70	DFT-QPSK	H	1@187	26.36	27.56	33	PASS
N41	30	70	DFT-QPSK	H	180@0	25.15	26.35	33	PASS
N41	30	70	DFT-16QAM	H	1@1	25.00	26.2	33	PASS
N41	30	70	DFT-16QAM	H	1@187	25.22	26.42	33	PASS
N41	30	70	DFT-16QAM	H	180@0	24.16	25.36	33	PASS
N41	30	70	DFT-64QAM	H	1@1	23.75	24.95	33	PASS
N41	30	70	DFT-64QAM	H	1@187	23.84	25.04	33	PASS
N41	30	70	DFT-64QAM	H	180@0	23.69	24.89	33	PASS
N41	30	70	DFT-256QAM	H	1@1	23.80	25	33	PASS
N41	30	70	DFT-256QAM	H	1@187	24.05	25.25	33	PASS
N41	30	70	DFT-256QAM	H	180@0	23.69	24.89	33	PASS
N41	30	80	DFT-PI2BPSK	L	1@1	25.79	26.99	33	PASS
N41	30	80	DFT-PI2BPSK	L	1@215	26.07	27.27	33	PASS
N41	30	80	DFT-PI2BPSK	L	216@0	25.53	26.73	33	PASS
N41	30	80	DFT-QPSK	L	1@1	26.06	27.26	33	PASS
N41	30	80	DFT-QPSK	L	1@215	26.34	27.54	33	PASS
N41	30	80	DFT-QPSK	L	216@0	25.00	26.2	33	PASS
N41	30	80	DFT-16QAM	L	1@1	24.74	25.94	33	PASS
N41	30	80	DFT-16QAM	L	1@215	25.02	26.22	33	PASS
N41	30	80	DFT-16QAM	L	216@0	24.09	25.29	33	PASS
N41	30	80	DFT-64QAM	L	1@1	23.52	24.72	33	PASS
N41	30	80	DFT-64QAM	L	1@215	23.71	24.91	33	PASS
N41	30	80	DFT-64QAM	L	216@0	23.47	24.67	33	PASS
N41	30	80	DFT-256QAM	L	1@1	23.56	24.76	33	PASS
N41	30	80	DFT-256QAM	L	1@215	23.85	25.05	33	PASS
N41	30	80	DFT-256QAM	L	216@0	23.51	24.71	33	PASS
N41	30	80	DFT-PI2BPSK	M	1@1	25.98	27.18	33	PASS
N41	30	80	DFT-PI2BPSK	M	1@215	25.93	27.13	33	PASS
N41	30	80	DFT-PI2BPSK	M	216@0	25.60	26.8	33	PASS
N41	30	80	DFT-QPSK	M	1@1	26.23	27.43	33	PASS
N41	30	80	DFT-QPSK	M	1@215	26.04	27.24	33	PASS
N41	30	80	DFT-QPSK	M	216@0	25.11	26.31	33	PASS
N41	30	80	DFT-16QAM	M	1@1	24.89	26.09	33	PASS
N41	30	80	DFT-16QAM	M	1@215	24.77	25.97	33	PASS
N41	30	80	DFT-16QAM	M	216@0	24.16	25.36	33	PASS
N41	30	80	DFT-64QAM	M	1@1	23.63	24.83	33	PASS
N41	30	80	DFT-64QAM	M	1@215	23.57	24.77	33	PASS
N41	30	80	DFT-64QAM	M	216@0	23.63	24.83	33	PASS
N41	30	80	DFT-256QAM	M	1@1	23.65	24.85	33	PASS

N41	30	80	DFT-256QAM	M	1@215	23.55	24.75	33	PASS
N41	30	80	DFT-256QAM	M	216@0	23.64	24.84	33	PASS
N41	30	80	DFT-PI2BPSK	H	1@1	26.11	27.31	33	PASS
N41	30	80	DFT-PI2BPSK	H	1@215	26.19	27.39	33	PASS
N41	30	80	DFT-PI2BPSK	H	216@0	25.66	26.86	33	PASS
N41	30	80	DFT-QPSK	H	1@1	26.29	27.49	33	PASS
N41	30	80	DFT-QPSK	H	1@215	26.38	27.58	33	PASS
N41	30	80	DFT-QPSK	H	216@0	25.19	26.39	33	PASS
N41	30	80	DFT-16QAM	H	1@1	24.95	26.15	33	PASS
N41	30	80	DFT-16QAM	H	1@215	25.16	26.36	33	PASS
N41	30	80	DFT-16QAM	H	216@0	24.22	25.42	33	PASS
N41	30	80	DFT-64QAM	H	1@1	23.80	25	33	PASS
N41	30	80	DFT-64QAM	H	1@215	23.86	25.06	33	PASS
N41	30	80	DFT-64QAM	H	216@0	23.71	24.91	33	PASS
N41	30	80	DFT-256QAM	H	1@1	23.94	25.14	33	PASS
N41	30	80	DFT-256QAM	H	1@215	24.02	25.22	33	PASS
N41	30	80	DFT-256QAM	H	216@0	23.72	24.92	33	PASS
N41	30	90	DFT-PI2BPSK	L	1@1	25.85	27.05	33	PASS
N41	30	90	DFT-PI2BPSK	L	1@243	26.18	27.38	33	PASS
N41	30	90	DFT-PI2BPSK	L	240@0	25.58	26.78	33	PASS
N41	30	90	DFT-QPSK	L	1@1	26.03	27.23	33	PASS
N41	30	90	DFT-QPSK	L	1@243	26.45	27.65	33	PASS
N41	30	90	DFT-QPSK	L	240@0	25.12	26.32	33	PASS
N41	30	90	DFT-16QAM	L	1@1	24.84	26.04	33	PASS
N41	30	90	DFT-16QAM	L	1@243	25.13	26.33	33	PASS
N41	30	90	DFT-16QAM	L	240@0	24.11	25.31	33	PASS
N41	30	90	DFT-64QAM	L	1@1	23.54	24.74	33	PASS
N41	30	90	DFT-64QAM	L	1@243	23.84	25.04	33	PASS
N41	30	90	DFT-64QAM	L	240@0	23.57	24.77	33	PASS
N41	30	90	DFT-256QAM	L	1@1	23.65	24.85	33	PASS
N41	30	90	DFT-256QAM	L	1@243	23.94	25.14	33	PASS
N41	30	90	DFT-256QAM	L	240@0	23.55	24.75	33	PASS
N41	30	90	DFT-PI2BPSK	M	1@1	26.06	27.26	33	PASS
N41	30	90	DFT-PI2BPSK	M	1@243	25.99	27.19	33	PASS
N41	30	90	DFT-PI2BPSK	M	240@0	25.60	26.8	33	PASS
N41	30	90	DFT-QPSK	M	1@1	26.38	27.58	33	PASS
N41	30	90	DFT-QPSK	M	1@243	26.18	27.38	33	PASS
N41	30	90	DFT-QPSK	M	240@0	25.14	26.34	33	PASS
N41	30	90	DFT-16QAM	M	1@1	25.02	26.22	33	PASS
N41	30	90	DFT-16QAM	M	1@243	24.97	26.17	33	PASS
N41	30	90	DFT-16QAM	M	240@0	24.12	25.32	33	PASS
N41	30	90	DFT-64QAM	M	1@1	23.79	24.99	33	PASS
N41	30	90	DFT-64QAM	M	1@243	23.67	24.87	33	PASS
N41	30	90	DFT-64QAM	M	240@0	23.65	24.85	33	PASS

N41	30	90	DFT-256QAM	M	1@1	23.78	24.98	33	PASS
N41	30	90	DFT-256QAM	M	1@243	23.70	24.9	33	PASS
N41	30	90	DFT-256QAM	M	240@0	23.60	24.8	33	PASS
N41	30	90	DFT-PI2BPSK	H	1@1	25.97	27.17	33	PASS
N41	30	90	DFT-PI2BPSK	H	1@243	26.19	27.39	33	PASS
N41	30	90	DFT-PI2BPSK	H	240@0	25.65	26.85	33	PASS
N41	30	90	DFT-QPSK	H	1@1	26.15	27.35	33	PASS
N41	30	90	DFT-QPSK	H	1@243	26.39	27.59	33	PASS
N41	30	90	DFT-QPSK	H	240@0	25.19	26.39	33	PASS
N41	30	90	DFT-16QAM	H	1@1	24.92	26.12	33	PASS
N41	30	90	DFT-16QAM	H	1@243	25.18	26.38	33	PASS
N41	30	90	DFT-16QAM	H	240@0	24.17	25.37	33	PASS
N41	30	90	DFT-64QAM	H	1@1	23.70	24.9	33	PASS
N41	30	90	DFT-64QAM	H	1@243	23.91	25.11	33	PASS
N41	30	90	DFT-64QAM	H	240@0	23.71	24.91	33	PASS
N41	30	90	DFT-256QAM	H	1@1	23.78	24.98	33	PASS
N41	30	90	DFT-256QAM	H	1@243	23.97	25.17	33	PASS
N41	30	90	DFT-256QAM	H	240@0	23.74	24.94	33	PASS
N41	30	100	DFT-PI2BPSK	L	1@1	25.78	26.98	33	PASS
N41	30	100	DFT-PI2BPSK	L	1@271	25.95	27.15	33	PASS
N41	30	100	DFT-PI2BPSK	L	270@0	25.56	26.76	33	PASS
N41	30	100	DFT-QPSK	L	1@1	26.02	27.22	33	PASS
N41	30	100	DFT-QPSK	L	1@271	26.16	27.36	33	PASS
N41	30	100	DFT-QPSK	L	270@0	25.05	26.25	33	PASS
N41	30	100	DFT-16QAM	L	1@1	24.75	25.95	33	PASS
N41	30	100	DFT-16QAM	L	1@271	24.94	26.14	33	PASS
N41	30	100	DFT-16QAM	L	270@0	24.06	25.26	33	PASS
N41	30	100	DFT-64QAM	L	1@1	23.49	24.69	33	PASS
N41	30	100	DFT-64QAM	L	1@271	23.66	24.86	33	PASS
N41	30	100	DFT-64QAM	L	270@0	23.59	24.79	33	PASS
N41	30	100	DFT-256QAM	L	1@1	23.59	24.79	33	PASS
N41	30	100	DFT-256QAM	L	1@271	23.63	24.83	33	PASS
N41	30	100	DFT-256QAM	L	270@0	23.57	24.77	33	PASS
N41	30	100	DFT-PI2BPSK	M	1@1	25.93	27.13	33	PASS
N41	30	100	DFT-PI2BPSK	M	1@271	26.03	27.23	33	PASS
N41	30	100	DFT-PI2BPSK	M	270@0	25.60	26.8	33	PASS
N41	30	100	DFT-QPSK	M	1@1	26.18	27.38	33	PASS
N41	30	100	DFT-QPSK	M	1@271	26.22	27.42	33	PASS
N41	30	100	DFT-QPSK	M	270@0	25.12	26.32	33	PASS
N41	30	100	DFT-16QAM	M	1@1	24.99	26.19	33	PASS
N41	30	100	DFT-16QAM	M	1@271	24.85	26.05	33	PASS
N41	30	100	DFT-16QAM	M	270@0	24.16	25.36	33	PASS
N41	30	100	DFT-64QAM	M	1@1	23.59	24.79	33	PASS
N41	30	100	DFT-64QAM	M	1@271	23.74	24.94	33	PASS

N41	30	100	DFT-64QAM	M	270@0	23.68	24.88	33	PASS
N41	30	100	DFT-256QAM	M	1@1	23.82	25.02	33	PASS
N41	30	100	DFT-256QAM	M	1@271	23.87	25.07	33	PASS
N41	30	100	DFT-256QAM	M	270@0	23.69	24.89	33	PASS
N41	30	100	DFT-PI2BPSK	H	1@1	25.93	27.13	33	PASS
N41	30	100	DFT-PI2BPSK	H	1@271	26.18	27.38	33	PASS
N41	30	100	DFT-PI2BPSK	H	270@0	25.62	26.82	33	PASS
N41	30	100	DFT-QPSK	H	1@1	26.27	27.47	33	PASS
N41	30	100	DFT-QPSK	H	1@271	26.47	27.67	33	PASS
N41	30	100	DFT-QPSK	H	270@0	25.16	26.36	33	PASS
N41	30	100	DFT-16QAM	H	1@1	24.80	26	33	PASS
N41	30	100	DFT-16QAM	H	1@271	25.07	26.27	33	PASS
N41	30	100	DFT-16QAM	H	270@0	24.18	25.38	33	PASS
N41	30	100	DFT-64QAM	H	1@1	23.54	24.74	33	PASS
N41	30	100	DFT-64QAM	H	1@271	23.80	25	33	PASS
N41	30	100	DFT-64QAM	H	270@0	23.70	24.9	33	PASS
N41	30	100	DFT-256QAM	H	1@1	23.63	24.83	33	PASS
N41	30	100	DFT-256QAM	H	1@271	23.89	25.09	33	PASS
N41	30	100	DFT-256QAM	H	270@0	23.68	24.88	33	PASS

Test Graphs



1-N41-PC2-30-10-L-1-NS_01-DFT-256QAM-Outer_Full-24@0-6.37dB-PASS



1-N41-PC2-30-10-L-2-NS_01-CP-256QAM-Outer_Full-24@0-7.77dB-PASS





26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	99% Result (MHz)	26dB Result (MHz)	Verdict
N41	30	10	DFT-QPSK	L	24@0	8.6194	9.442	PASS
N41	30	10	DFT-PI2BPSK	L	24@0	8.6253	9.490	PASS
N41	30	10	DFT-16QAM	L	24@0	8.6115	9.487	PASS
N41	30	10	DFT-64QAM	L	24@0	8.6568	9.575	PASS
N41	30	10	DFT-256QAM	L	24@0	8.6453	9.465	PASS
N41	30	10	CP-QPSK	L	24@0	8.6192	9.515	PASS
N41	30	10	CP-16QAM	L	24@0	8.6459	9.519	PASS
N41	30	10	CP-64QAM	L	24@0	8.6100	9.402	PASS
N41	30	10	CP-256QAM	L	24@0	8.6188	9.485	PASS
N41	30	10	DFT-QPSK	M	24@0	8.6021	9.566	PASS
N41	30	10	DFT-PI2BPSK	M	24@0	8.6183	9.443	PASS
N41	30	10	DFT-16QAM	M	24@0	8.5902	9.335	PASS
N41	30	10	DFT-64QAM	M	24@0	8.6793	9.554	PASS
N41	30	10	DFT-256QAM	M	24@0	8.6576	9.521	PASS
N41	30	10	CP-QPSK	M	24@0	8.6109	9.467	PASS
N41	30	10	CP-16QAM	M	24@0	8.6418	9.437	PASS
N41	30	10	CP-64QAM	M	24@0	8.6153	9.457	PASS
N41	30	10	CP-256QAM	M	24@0	8.6202	9.421	PASS
N41	30	10	DFT-QPSK	H	24@0	8.6025	9.415	PASS
N41	30	10	DFT-PI2BPSK	H	24@0	8.6173	9.383	PASS
N41	30	10	DFT-16QAM	H	24@0	8.6299	9.480	PASS
N41	30	10	DFT-64QAM	H	24@0	8.6422	9.481	PASS
N41	30	10	DFT-256QAM	H	24@0	8.6434	9.419	PASS
N41	30	10	CP-QPSK	H	24@0	8.6241	9.546	PASS
N41	30	10	CP-16QAM	H	24@0	8.6562	9.450	PASS
N41	30	10	CP-64QAM	H	24@0	8.6213	9.423	PASS
N41	30	10	CP-256QAM	H	24@0	8.6349	9.436	PASS
N41	30	15	DFT-QPSK	L	36@0	12.896	13.88	PASS
N41	30	15	DFT-PI2BPSK	L	36@0	12.876	13.92	PASS
N41	30	15	DFT-16QAM	L	36@0	12.903	13.93	PASS
N41	30	15	DFT-64QAM	L	36@0	12.958	13.92	PASS
N41	30	15	DFT-256QAM	L	36@0	12.941	13.90	PASS
N41	30	15	CP-QPSK	L	38@0	13.616	14.68	PASS
N41	30	15	CP-16QAM	L	38@0	13.614	14.59	PASS

N41	30	15	CP-64QAM	L	38@0	13.634	14.63	PASS
N41	30	15	CP-256QAM	L	38@0	13.641	14.69	PASS
N41	30	15	DFT-QPSK	M	36@0	12.881	13.86	PASS
N41	30	15	DFT-PI2BPSK	M	36@0	12.864	13.94	PASS
N41	30	15	DFT-16QAM	M	36@0	12.894	13.85	PASS
N41	30	15	DFT-64QAM	M	36@0	12.946	13.92	PASS
N41	30	15	DFT-256QAM	M	36@0	12.943	13.87	PASS
N41	30	15	CP-QPSK	M	38@0	13.622	14.58	PASS
N41	30	15	CP-16QAM	M	38@0	13.629	14.65	PASS
N41	30	15	CP-64QAM	M	38@0	13.654	14.68	PASS
N41	30	15	CP-256QAM	M	38@0	13.650	14.68	PASS
N41	30	15	DFT-QPSK	H	36@0	12.899	13.87	PASS
N41	30	15	DFT-PI2BPSK	H	36@0	12.876	13.93	PASS
N41	30	15	DFT-16QAM	H	36@0	12.893	13.86	PASS
N41	30	15	DFT-64QAM	H	36@0	12.963	13.97	PASS
N41	30	15	DFT-256QAM	H	36@0	12.946	13.92	PASS
N41	30	15	CP-QPSK	H	38@0	13.640	14.73	PASS
N41	30	15	CP-16QAM	H	38@0	13.643	15.56	PASS
N41	30	15	CP-64QAM	H	38@0	13.658	14.69	PASS
N41	30	15	CP-256QAM	H	38@0	13.643	14.76	PASS
N41	30	20	DFT-QPSK	L	50@0	17.926	19.11	PASS
N41	30	20	DFT-PI2BPSK	L	50@0	17.932	19.13	PASS
N41	30	20	DFT-16QAM	L	50@0	17.915	19.10	PASS
N41	30	20	DFT-64QAM	L	50@0	18.225	38.04	PASS
N41	30	20	DFT-256QAM	L	50@0	18.286	38.12	PASS
N41	30	20	CP-QPSK	L	51@0	18.263	19.48	PASS
N41	30	20	CP-16QAM	L	51@0	18.283	19.49	PASS
N41	30	20	CP-64QAM	L	51@0	18.269	19.55	PASS
N41	30	20	CP-256QAM	L	51@0	18.227	19.47	PASS
N41	30	20	DFT-QPSK	M	50@0	17.915	19.17	PASS
N41	30	20	DFT-PI2BPSK	M	50@0	17.909	19.05	PASS
N41	30	20	DFT-16QAM	M	50@0	17.905	19.17	PASS
N41	30	20	DFT-64QAM	M	50@0	17.990	19.13	PASS
N41	30	20	DFT-256QAM	M	50@0	17.998	19.15	PASS
N41	30	20	CP-QPSK	M	51@0	18.274	19.44	PASS
N41	30	20	CP-16QAM	M	51@0	18.287	19.43	PASS
N41	30	20	CP-64QAM	M	51@0	18.254	19.50	PASS
N41	30	20	CP-256QAM	M	51@0	18.220	19.45	PASS
N41	30	20	DFT-QPSK	H	50@0	17.917	19.17	PASS
N41	30	20	DFT-PI2BPSK	H	50@0	17.930	19.04	PASS
N41	30	20	DFT-16QAM	H	50@0	17.929	19.24	PASS
N41	30	20	DFT-64QAM	H	50@0	18.188	38.49	PASS
N41	30	20	DFT-256QAM	H	50@0	18.162	37.22	PASS
N41	30	20	CP-QPSK	H	51@0	18.301	19.39	PASS

N41	30	20	CP-16QAM	H	51@0	18.292	19.50	PASS
N41	30	20	CP-64QAM	H	51@0	18.260	19.51	PASS
N41	30	20	CP-256QAM	H	51@0	18.229	19.49	PASS
N41	30	25	DFT-QPSK	L	64@0	22.955	24.28	PASS
N41	30	25	DFT-PI2BPSK	L	64@0	22.962	24.42	PASS
N41	30	25	DFT-16QAM	L	64@0	22.892	24.35	PASS
N41	30	25	DFT-64QAM	L	64@0	22.964	24.37	PASS
N41	30	25	DFT-256QAM	L	64@0	22.976	24.34	PASS
N41	30	25	CP-QPSK	L	65@0	23.246	24.72	PASS
N41	30	25	CP-16QAM	L	65@0	23.301	24.54	PASS
N41	30	25	CP-64QAM	L	65@0	23.265	24.71	PASS
N41	30	25	CP-256QAM	L	65@0	23.235	25.96	PASS
N41	30	25	DFT-QPSK	M	64@0	22.965	24.28	PASS
N41	30	25	DFT-PI2BPSK	M	64@0	22.974	24.43	PASS
N41	30	25	DFT-16QAM	M	64@0	22.897	24.37	PASS
N41	30	25	DFT-64QAM	M	64@0	22.969	24.34	PASS
N41	30	25	DFT-256QAM	M	64@0	22.960	24.39	PASS
N41	30	25	CP-QPSK	M	65@0	23.256	24.71	PASS
N41	30	25	CP-16QAM	M	65@0	23.304	24.61	PASS
N41	30	25	CP-64QAM	M	65@0	23.279	24.75	PASS
N41	30	25	CP-256QAM	M	65@0	23.248	27.56	PASS
N41	30	25	DFT-QPSK	H	64@0	22.962	24.31	PASS
N41	30	25	DFT-PI2BPSK	H	64@0	22.953	24.41	PASS
N41	30	25	DFT-16QAM	H	64@0	22.898	24.36	PASS
N41	30	25	DFT-64QAM	H	64@0	22.968	24.37	PASS
N41	30	25	DFT-256QAM	H	64@0	22.969	24.38	PASS
N41	30	25	CP-QPSK	H	65@0	23.252	24.81	PASS
N41	30	25	CP-16QAM	H	65@0	23.303	24.62	PASS
N41	30	25	CP-64QAM	H	65@0	23.287	24.76	PASS
N41	30	25	CP-256QAM	H	65@0	23.288	24.99	PASS
N41	30	30	DFT-QPSK	L	75@0	26.883	28.68	PASS
N41	30	30	DFT-PI2BPSK	L	75@0	26.922	28.71	PASS
N41	30	30	DFT-16QAM	L	75@0	26.986	28.85	PASS
N41	30	30	DFT-64QAM	L	75@0	26.928	28.79	PASS
N41	30	30	DFT-256QAM	L	75@0	26.923	28.79	PASS
N41	30	30	CP-QPSK	L	78@0	27.932	29.79	PASS
N41	30	30	CP-16QAM	L	78@0	27.945	29.83	PASS
N41	30	30	CP-64QAM	L	78@0	27.916	29.66	PASS
N41	30	30	CP-256QAM	L	78@0	27.891	29.84	PASS
N41	30	30	DFT-QPSK	M	75@0	26.867	28.76	PASS
N41	30	30	DFT-PI2BPSK	M	75@0	26.873	28.75	PASS
N41	30	30	DFT-16QAM	M	75@0	26.939	28.80	PASS
N41	30	30	DFT-64QAM	M	75@0	26.908	28.73	PASS
N41	30	30	DFT-256QAM	M	75@0	26.933	28.75	PASS

N41	30	30	CP-QPSK	M	78@0	27.942	29.73	PASS
N41	30	30	CP-16QAM	M	78@0	27.945	29.79	PASS
N41	30	30	CP-64QAM	M	78@0	27.880	29.72	PASS
N41	30	30	CP-256QAM	M	78@0	27.870	29.74	PASS
N41	30	30	DFT-QPSK	H	75@0	26.880	28.66	PASS
N41	30	30	DFT-PI2BPSK	H	75@0	26.940	28.85	PASS
N41	30	30	DFT-16QAM	H	75@0	26.943	28.82	PASS
N41	30	30	DFT-64QAM	H	75@0	26.936	28.73	PASS
N41	30	30	DFT-256QAM	H	75@0	26.918	28.71	PASS
N41	30	30	CP-QPSK	H	78@0	27.997	29.92	PASS
N41	30	30	CP-16QAM	H	78@0	27.962	29.74	PASS
N41	30	30	CP-64QAM	H	78@0	27.910	29.75	PASS
N41	30	30	CP-256QAM	H	78@0	27.910	29.77	PASS
N41	30	40	DFT-QPSK	L	100@0	35.855	37.97	PASS
N41	30	40	DFT-PI2BPSK	L	100@0	35.833	38.21	PASS
N41	30	40	DFT-16QAM	L	100@0	35.777	37.90	PASS
N41	30	40	DFT-64QAM	L	100@0	35.857	37.96	PASS
N41	30	40	DFT-256QAM	L	100@0	35.834	37.93	PASS
N41	30	40	CP-QPSK	L	106@0	37.915	40.13	PASS
N41	30	40	CP-16QAM	L	106@0	37.972	40.18	PASS
N41	30	40	CP-64QAM	L	106@0	37.919	40.21	PASS
N41	30	40	CP-256QAM	L	106@0	37.926	40.18	PASS
N41	30	40	DFT-QPSK	M	100@0	35.866	38.12	PASS
N41	30	40	DFT-PI2BPSK	M	100@0	35.855	38.05	PASS
N41	30	40	DFT-16QAM	M	100@0	35.802	38.10	PASS
N41	30	40	DFT-64QAM	M	100@0	35.863	38.11	PASS
N41	30	40	DFT-256QAM	M	100@0	35.868	38.09	PASS
N41	30	40	CP-QPSK	M	106@0	38.003	40.10	PASS
N41	30	40	CP-16QAM	M	106@0	38.061	48.56	PASS
N41	30	40	CP-64QAM	M	106@0	37.940	40.15	PASS
N41	30	40	CP-256QAM	M	106@0	37.989	40.16	PASS
N41	30	40	DFT-QPSK	H	100@0	35.875	38.07	PASS
N41	30	40	DFT-PI2BPSK	H	100@0	35.873	38.25	PASS
N41	30	40	DFT-16QAM	H	100@0	35.813	38.11	PASS
N41	30	40	DFT-64QAM	H	100@0	35.904	38.00	PASS
N41	30	40	DFT-256QAM	H	100@0	35.852	38.06	PASS
N41	30	40	CP-QPSK	H	106@0	38.045	40.05	PASS
N41	30	40	CP-16QAM	H	106@0	38.070	47.86	PASS
N41	30	40	CP-64QAM	H	106@0	37.970	40.21	PASS
N41	30	40	CP-256QAM	H	106@0	38.026	40.22	PASS
N41	30	50	DFT-QPSK	L	128@0	45.721	48.48	PASS
N41	30	50	DFT-PI2BPSK	L	128@0	45.916	48.46	PASS
N41	30	50	DFT-16QAM	L	128@0	45.759	48.51	PASS
N41	30	50	DFT-64QAM	L	128@0	45.777	48.47	PASS

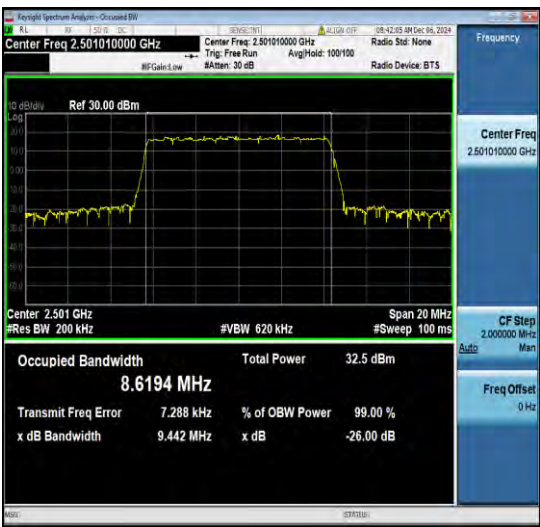
N41	30	50	DFT-256QAM	L	128@0	45.758	48.42	PASS
N41	30	50	CP-QPSK	L	133@0	47.370	50.09	PASS
N41	30	50	CP-16QAM	L	133@0	47.564	50.13	PASS
N41	30	50	CP-64QAM	L	133@0	47.410	50.21	PASS
N41	30	50	CP-256QAM	L	133@0	47.492	50.25	PASS
N41	30	50	DFT-QPSK	M	128@0	45.872	48.57	PASS
N41	30	50	DFT-PI2BPSK	M	128@0	46.022	48.48	PASS
N41	30	50	DFT-16QAM	M	128@0	45.762	48.52	PASS
N41	30	50	DFT-64QAM	M	128@0	45.823	48.40	PASS
N41	30	50	DFT-256QAM	M	128@0	45.783	48.35	PASS
N41	30	50	CP-QPSK	M	133@0	47.554	52.75	PASS
N41	30	50	CP-16QAM	M	133@0	47.750	52.74	PASS
N41	30	50	CP-64QAM	M	133@0	47.583	50.17	PASS
N41	30	50	CP-256QAM	M	133@0	47.655	50.16	PASS
N41	30	50	DFT-QPSK	H	128@0	45.826	48.41	PASS
N41	30	50	DFT-PI2BPSK	H	128@0	46.069	48.48	PASS
N41	30	50	DFT-16QAM	H	128@0	45.749	48.53	PASS
N41	30	50	DFT-64QAM	H	128@0	45.825	48.38	PASS
N41	30	50	DFT-256QAM	H	128@0	45.787	48.32	PASS
N41	30	50	CP-QPSK	H	133@0	47.670	55.48	PASS
N41	30	50	CP-16QAM	H	133@0	47.816	75.52	PASS
N41	30	50	CP-64QAM	H	133@0	47.616	50.29	PASS
N41	30	50	CP-256QAM	H	133@0	47.696	50.45	PASS
N41	30	60	DFT-QPSK	L	162@0	57.636	60.88	PASS
N41	30	60	DFT-PI2BPSK	L	162@0	57.540	60.87	PASS
N41	30	60	DFT-16QAM	L	162@0	57.817	60.94	PASS
N41	30	60	DFT-64QAM	L	162@0	58.110	61.05	PASS
N41	30	60	DFT-256QAM	L	162@0	58.074	61.05	PASS
N41	30	60	CP-QPSK	L	162@0	57.880	60.96	PASS
N41	30	60	CP-16QAM	L	162@0	57.940	60.98	PASS
N41	30	60	CP-64QAM	L	162@0	57.928	60.93	PASS
N41	30	60	CP-256QAM	L	162@0	57.924	60.97	PASS
N41	30	60	DFT-QPSK	M	162@0	57.754	60.99	PASS
N41	30	60	DFT-PI2BPSK	M	162@0	57.670	60.94	PASS
N41	30	60	DFT-16QAM	M	162@0	57.756	60.93	PASS
N41	30	60	DFT-64QAM	M	162@0	57.874	60.97	PASS
N41	30	60	DFT-256QAM	M	162@0	57.909	60.92	PASS
N41	30	60	CP-QPSK	M	162@0	57.923	61.26	PASS
N41	30	60	CP-16QAM	M	162@0	57.883	60.93	PASS
N41	30	60	CP-64QAM	M	162@0	57.839	60.88	PASS
N41	30	60	CP-256QAM	M	162@0	57.873	60.97	PASS
N41	30	60	DFT-QPSK	H	162@0	57.738	61.03	PASS
N41	30	60	DFT-PI2BPSK	H	162@0	57.679	60.91	PASS
N41	30	60	DFT-16QAM	H	162@0	57.957	61.00	PASS

N41	30	60	DFT-64QAM	H	162@0	58.312	60.98	PASS
N41	30	60	DFT-256QAM	H	162@0	58.262	60.96	PASS
N41	30	60	CP-QPSK	H	162@0	57.860	61.19	PASS
N41	30	60	CP-16QAM	H	162@0	57.870	72.50	PASS
N41	30	60	CP-64QAM	H	162@0	57.771	64.87	PASS
N41	30	60	CP-256QAM	H	162@0	57.784	60.97	PASS
N41	30	70	DFT-QPSK	L	180@0	64.111	67.98	PASS
N41	30	70	DFT-PI2BPSK	L	180@0	64.547	68.09	PASS
N41	30	70	DFT-16QAM	L	180@0	64.288	68.21	PASS
N41	30	70	DFT-64QAM	L	180@0	63.959	67.88	PASS
N41	30	70	DFT-256QAM	L	180@0	63.774	67.94	PASS
N41	30	70	CP-QPSK	L	189@0	67.801	71.40	PASS
N41	30	70	CP-16QAM	L	189@0	67.728	71.30	PASS
N41	30	70	CP-64QAM	L	189@0	67.945	71.52	PASS
N41	30	70	CP-256QAM	L	189@0	67.745	71.40	PASS
N41	30	70	DFT-QPSK	M	180@0	64.353	68.07	PASS
N41	30	70	DFT-PI2BPSK	M	180@0	64.573	68.10	PASS
N41	30	70	DFT-16QAM	M	180@0	64.351	68.15	PASS
N41	30	70	DFT-64QAM	M	180@0	64.501	68.09	PASS
N41	30	70	DFT-256QAM	M	180@0	64.444	68.09	PASS
N41	30	70	CP-QPSK	M	189@0	67.848	73.41	PASS
N41	30	70	CP-16QAM	M	189@0	67.763	71.35	PASS
N41	30	70	CP-64QAM	M	189@0	67.911	81.33	PASS
N41	30	70	CP-256QAM	M	189@0	67.845	81.49	PASS
N41	30	70	DFT-QPSK	H	180@0	64.277	67.99	PASS
N41	30	70	DFT-PI2BPSK	H	180@0	64.518	68.12	PASS
N41	30	70	DFT-16QAM	H	180@0	64.279	68.07	PASS
N41	30	70	DFT-64QAM	H	180@0	64.466	68.06	PASS
N41	30	70	DFT-256QAM	H	180@0	64.352	68.08	PASS
N41	30	70	CP-QPSK	H	189@0	67.750	71.37	PASS
N41	30	70	CP-16QAM	H	189@0	67.661	71.29	PASS
N41	30	70	CP-64QAM	H	189@0	67.853	71.40	PASS
N41	30	70	CP-256QAM	H	189@0	67.722	86.24	PASS
N41	30	80	DFT-QPSK	L	216@0	77.006	81.25	PASS
N41	30	80	DFT-PI2BPSK	L	216@0	77.098	81.19	PASS
N41	30	80	DFT-16QAM	L	216@0	76.973	81.12	PASS
N41	30	80	DFT-64QAM	L	216@0	77.049	81.17	PASS
N41	30	80	DFT-256QAM	L	216@0	77.220	81.12	PASS
N41	30	80	CP-QPSK	L	217@0	77.548	81.48	PASS
N41	30	80	CP-16QAM	L	217@0	77.441	89.09	PASS
N41	30	80	CP-64QAM	L	217@0	77.460	81.52	PASS
N41	30	80	CP-256QAM	L	217@0	77.477	81.52	PASS
N41	30	80	DFT-QPSK	M	216@0	77.186	81.23	PASS
N41	30	80	DFT-PI2BPSK	M	216@0	77.324	81.28	PASS

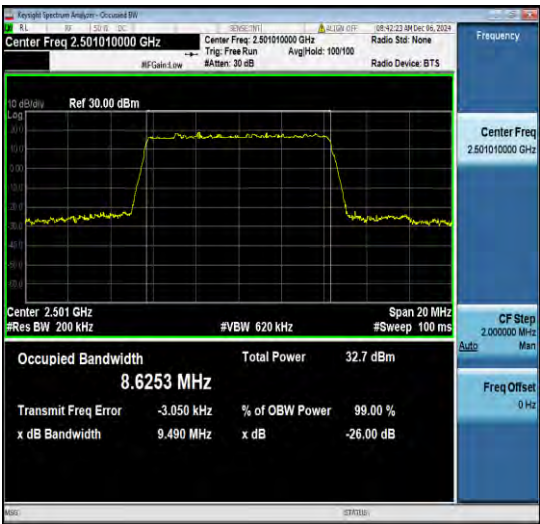
N41	30	80	DFT-16QAM	M	216@0	77.187	81.14	PASS
N41	30	80	DFT-64QAM	M	216@0	77.321	81.22	PASS
N41	30	80	DFT-256QAM	M	216@0	77.293	81.20	PASS
N41	30	80	CP-QPSK	M	217@0	77.859	81.79	PASS
N41	30	80	CP-16QAM	M	217@0	77.882	96.63	PASS
N41	30	80	CP-64QAM	M	217@0	77.710	81.65	PASS
N41	30	80	CP-256QAM	M	217@0	77.704	81.65	PASS
N41	30	80	DFT-QPSK	H	216@0	77.162	81.28	PASS
N41	30	80	DFT-PI2BPSK	H	216@0	77.276	81.31	PASS
N41	30	80	DFT-16QAM	H	216@0	77.193	81.20	PASS
N41	30	80	DFT-64QAM	H	216@0	77.273	81.18	PASS
N41	30	80	DFT-256QAM	H	216@0	77.233	81.16	PASS
N41	30	80	CP-QPSK	H	217@0	77.779	81.62	PASS
N41	30	80	CP-16QAM	H	217@0	77.741	98.78	PASS
N41	30	80	CP-64QAM	H	217@0	77.624	81.51	PASS
N41	30	80	CP-256QAM	H	217@0	77.608	81.53	PASS
N41	30	90	DFT-QPSK	L	240@0	85.595	90.37	PASS
N41	30	90	DFT-PI2BPSK	L	240@0	85.682	90.33	PASS
N41	30	90	DFT-16QAM	L	240@0	85.780	90.56	PASS
N41	30	90	DFT-64QAM	L	240@0	85.707	90.46	PASS
N41	30	90	DFT-256QAM	L	240@0	85.723	90.39	PASS
N41	30	90	CP-QPSK	L	245@0	87.834	92.56	PASS
N41	30	90	CP-16QAM	L	245@0	87.954	92.30	PASS
N41	30	90	CP-64QAM	L	245@0	87.524	92.14	PASS
N41	30	90	CP-256QAM	L	245@0	87.475	122.8	PASS
N41	30	90	DFT-QPSK	M	240@0	85.830	90.38	PASS
N41	30	90	DFT-PI2BPSK	M	240@0	85.943	90.45	PASS
N41	30	90	DFT-16QAM	M	240@0	85.827	90.43	PASS
N41	30	90	DFT-64QAM	M	240@0	85.793	90.46	PASS
N41	30	90	DFT-256QAM	M	240@0	85.763	90.39	PASS
N41	30	90	CP-QPSK	M	245@0	88.026	96.75	PASS
N41	30	90	CP-16QAM	M	245@0	88.024	95.30	PASS
N41	30	90	CP-64QAM	M	245@0	87.675	92.26	PASS
N41	30	90	CP-256QAM	M	245@0	87.668	92.26	PASS
N41	30	90	DFT-QPSK	H	240@0	85.848	90.42	PASS
N41	30	90	DFT-PI2BPSK	H	240@0	85.960	90.46	PASS
N41	30	90	DFT-16QAM	H	240@0	85.883	90.47	PASS
N41	30	90	DFT-64QAM	H	240@0	85.879	90.43	PASS
N41	30	90	DFT-256QAM	H	240@0	85.832	90.40	PASS
N41	30	90	CP-QPSK	H	245@0	88.016	92.76	PASS
N41	30	90	CP-16QAM	H	245@0	88.151	92.39	PASS
N41	30	90	CP-64QAM	H	245@0	87.737	92.30	PASS
N41	30	90	CP-256QAM	H	245@0	87.696	92.35	PASS
N41	30	100	DFT-QPSK	L	270@0	96.805	101.6	PASS

N41	30	100	DFT-PI2BPSK	L	270@0	96.770	101.6	PASS
N41	30	100	DFT-16QAM	L	270@0	96.406	101.6	PASS
N41	30	100	DFT-64QAM	L	270@0	96.783	101.7	PASS
N41	30	100	DFT-256QAM	L	270@0	96.767	101.6	PASS
N41	30	100	CP-QPSK	L	273@0	97.851	112.6	PASS
N41	30	100	CP-16QAM	L	273@0	98.008	116.3	PASS
N41	30	100	CP-64QAM	L	273@0	98.187	102.9	PASS
N41	30	100	CP-256QAM	L	273@0	98.110	102.9	PASS
N41	30	100	DFT-QPSK	M	270@0	96.870	101.6	PASS
N41	30	100	DFT-PI2BPSK	M	270@0	96.857	101.6	PASS
N41	30	100	DFT-16QAM	M	270@0	96.578	101.6	PASS
N41	30	100	DFT-64QAM	M	270@0	96.908	101.8	PASS
N41	30	100	DFT-256QAM	M	270@0	97.011	101.8	PASS
N41	30	100	CP-QPSK	M	273@0	98.035	116.9	PASS
N41	30	100	CP-16QAM	M	273@0	98.099	113.2	PASS
N41	30	100	CP-64QAM	M	273@0	98.257	103.0	PASS
N41	30	100	CP-256QAM	M	273@0	98.179	102.9	PASS
N41	30	100	DFT-QPSK	H	270@0	96.816	101.6	PASS
N41	30	100	DFT-PI2BPSK	H	270@0	96.857	101.7	PASS
N41	30	100	DFT-16QAM	H	270@0	96.552	101.6	PASS
N41	30	100	DFT-64QAM	H	270@0	96.909	101.8	PASS
N41	30	100	DFT-256QAM	H	270@0	96.889	101.7	PASS
N41	30	100	CP-QPSK	H	273@0	97.803	103.2	PASS
N41	30	100	CP-16QAM	H	273@0	98.026	126.1	PASS
N41	30	100	CP-64QAM	H	273@0	98.255	102.8	PASS
N41	30	100	CP-256QAM	H	273@0	98.193	102.9	PASS

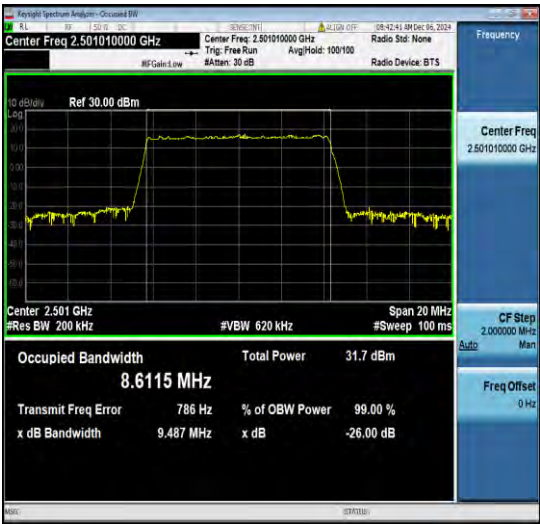
Test Graphs



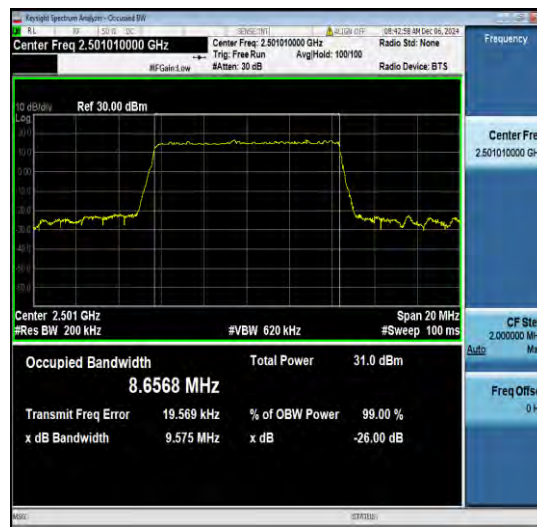
1-N41-PC2-30-10-L-1-DFT-QPSK-Outer_Full-24@0-Ant1-8.6194-9.442-≤10-PASS



1-N41-PC2-30-10-L-2-DFT-PI2BPSK-Outer_Full-24@0-Ant1-8.6253-9.490-≤10-PASS



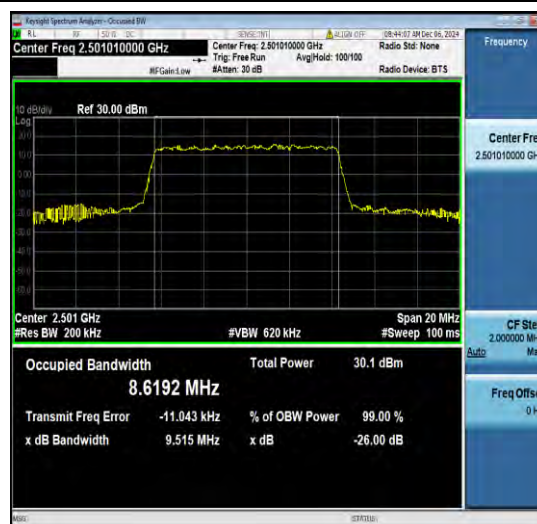
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1-N41-PC2-30-10-L-4-DFT-64QAM-Outer_Full-24@0-Ant1-8.6568-9.575-≤10-PASS



1-N41-PC2-30-10-L-5-DFT-256QAM-Outer_Full-24@0-Ant1-8.6453-9.465-≤10-PASS



1-N41-PC2-30-10-L-6-CP-QPSK-Outer_Full-24@0-Ant1-8.6192-9.515-≤10-PASS



1-N41-PC2-30-10-L-7-CP-16QAM-Outer_Full-24@0-Ant1-8.6459-9.519-≤10-PASS



1-N41-PC2-30-10-L-8-CP-64QAM-Outer_Full-24@0-Ant1-8.6100-9.402-≤10-PASS



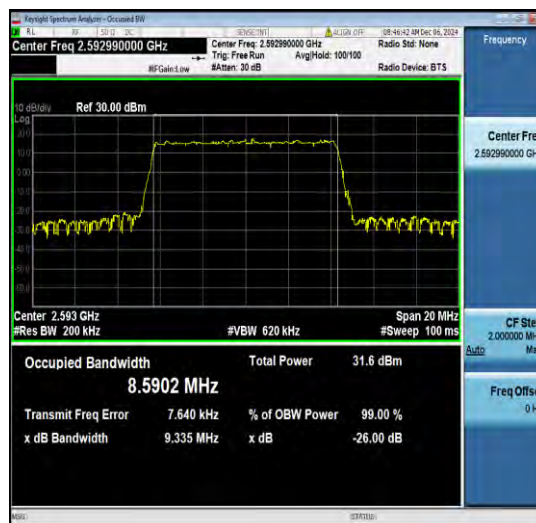
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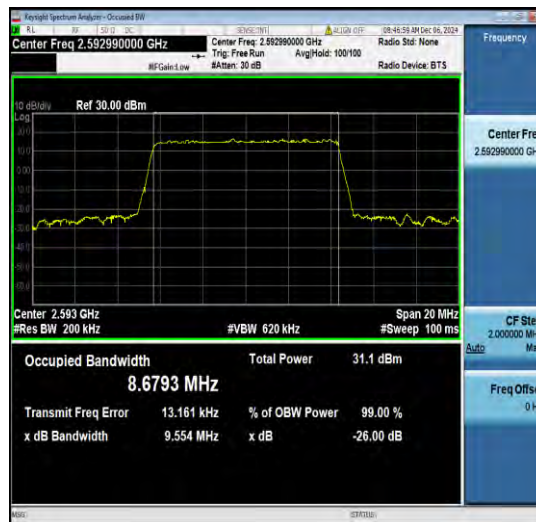
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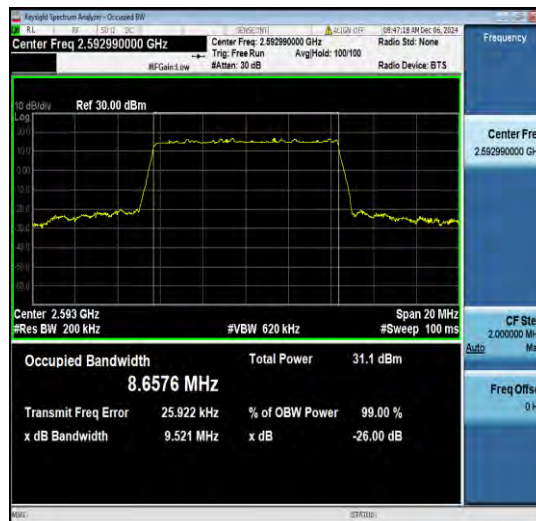
1-N41-PC2-30-10-M-2-DFT-PI2BPSK-Outer_Full-24@0-Ant1-8.6183-9.443-≤10-PASS



1-N41-PC2-30-10-M-3-DFT-16QAM-Outer_Full-24@0-Ant1-8.5902-9.335-≤10-PASS



1-N41-PC2-30-10-M-4-DFT-64QAM-Outer_Full-24@0-Ant1-8.6793-9.554-≤10-PASS



1-N41-PC2-30-10-M-5-DFT-256QAM-Outer_Full-24@0-Ant1-8.6576-9.521-≤10-PASS



1-N41-PC2-30-10-M-6-CP-QPSK-Outer_Full-24@0-Ant1-8.6109-9.467-≤10-PASS



1-N41-PC2-30-10-M-7-CP-16QAM-Outer_Full-24@0-Ant1-8.6418-9.437-≤10-PASS



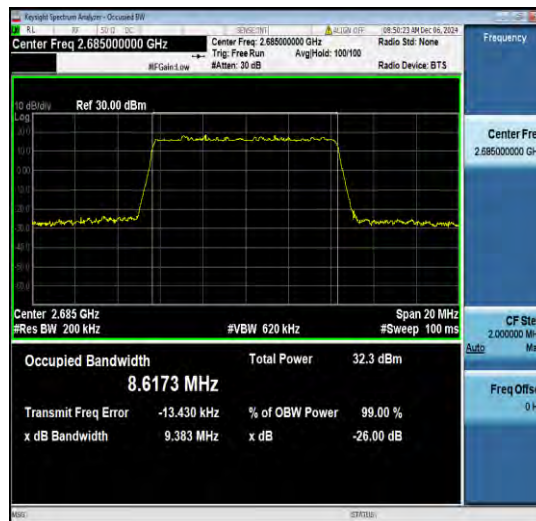
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1-N41-PC2-30-10-M-9-CP-256QAM-Outer_Full-24@0-Ant1-8.6202-9.421-≤10-PASS



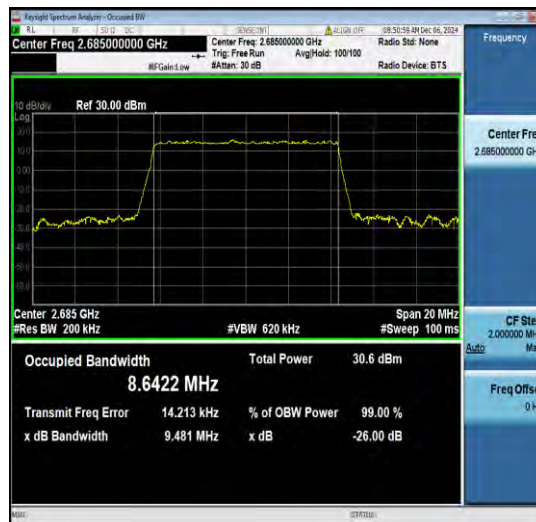
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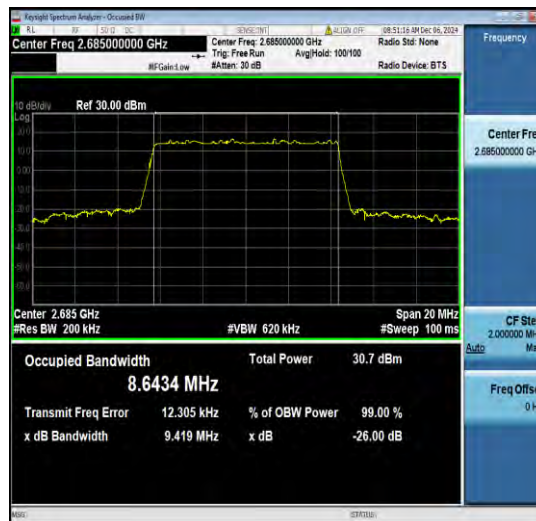
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1-N41-PC2-30-10-H-3-DFT-16QAM-Outer_Full-24@0-Ant1-8.6299-9.480-≤10-PASS



1-N41-PC2-30-10-H-4-DFT-64QAM-Outer_Full-24@0-Ant1-8.6422-9.481-≤10-PASS



1-N41-PC2-30-10-H-5-DFT-256QAM-Outer_Full-24@0-Ant1-8.6434-9.419-≤10-PASS



1-N41-PC2-30-10-H-6-CP-QPSK-Outer_Full-24@0-Ant1-8.6241-9.546-≤10-PASS



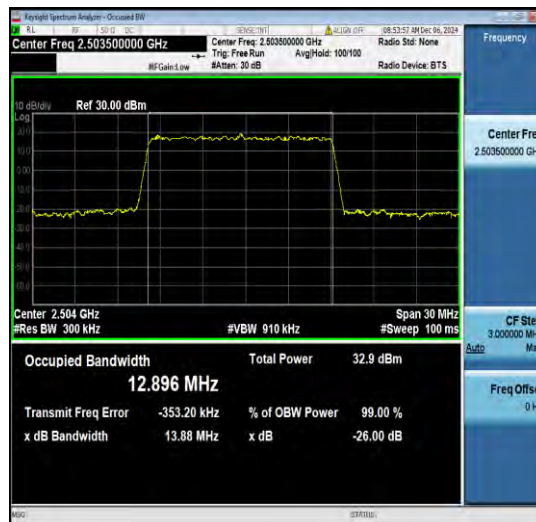
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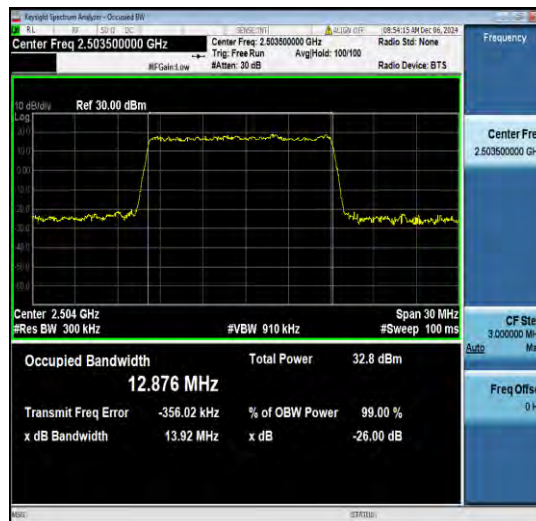
1-N41-PC2-30-10-H-8-CP-64QAM-Outer_Full-24@0-Ant1-8.6213-9.423-≤10-PASS



1-N41-PC2-30-10-H-9-CP-256QAM-Outer_Full-24@0-Ant1-8.6349-9.436-≤10-PASS



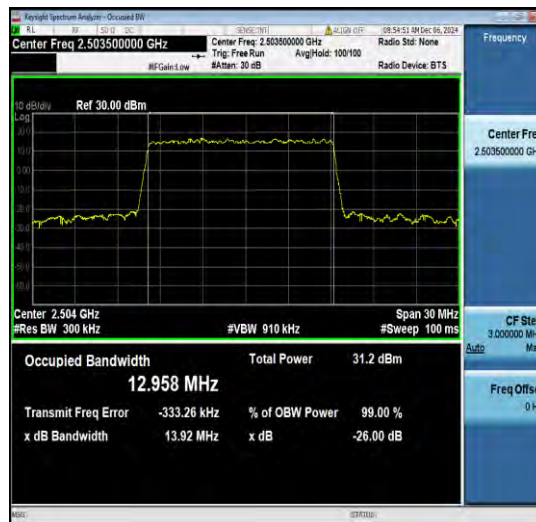
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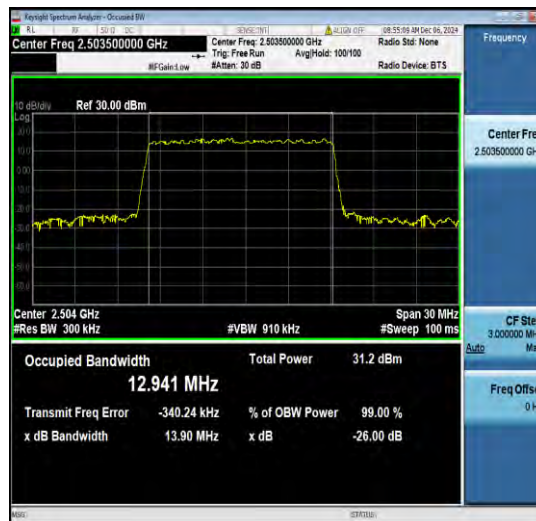
1-N41-PC2-30-15-L-2-DFT-PI2BPSK-Outer_Full-36@0-Ant1-12.876-13.92-≤15-PASS



1-N41-PC2-30-15-L-3-DFT-16QAM-Outer_Full-36@0-Ant1-12.903-13.93-≤15-PASS



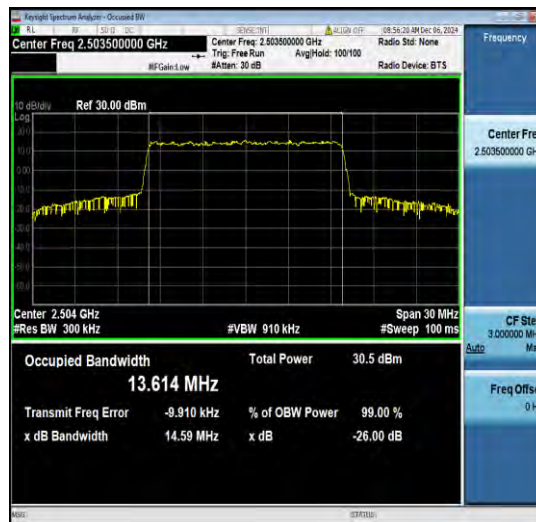
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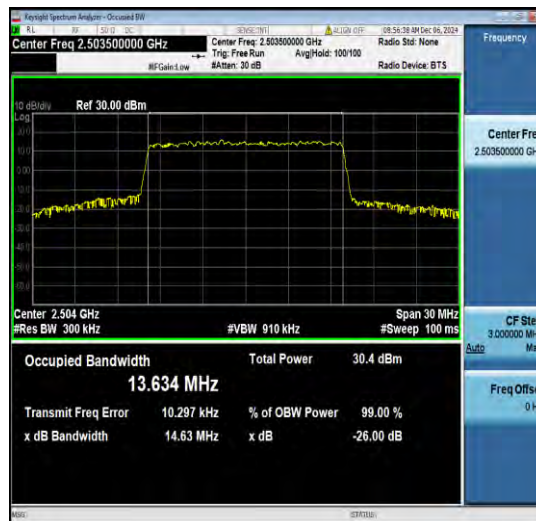
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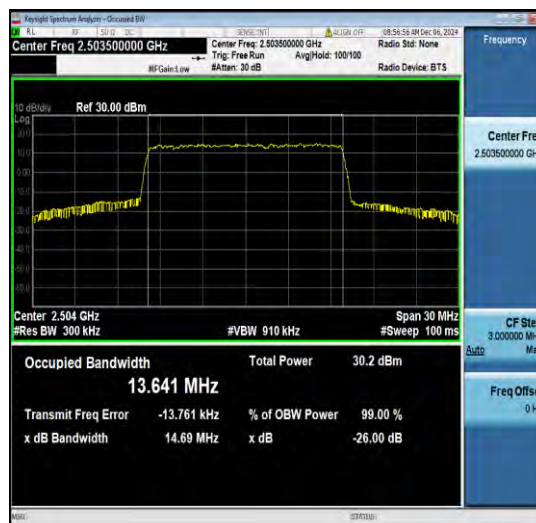
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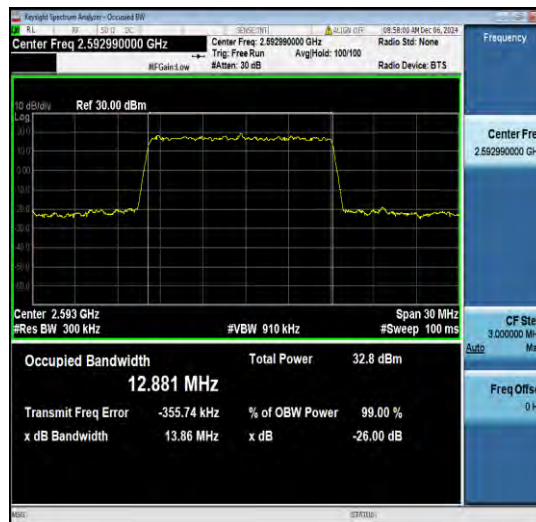
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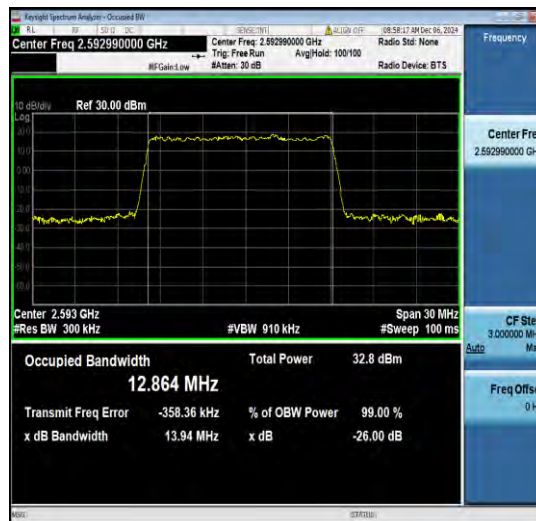
1-N41-PC2-30-15-L-8-CP-64QAM-Outer_Full-38@0-Ant1-13.634-14.63-≤15-PASS



1-N41-PC2-30-15-L-9-CP-256QAM-Outer_Full-38@0-Ant1-13.641-14.69-≤15-PASS



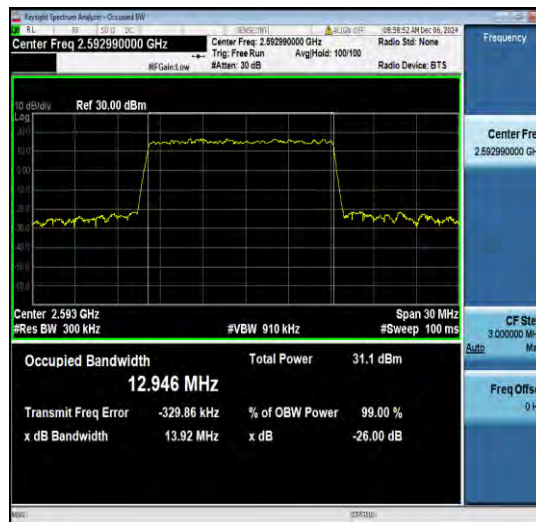
1-N41-PC2-30-15-M-1-DFT-QPSK-Outer_Full-36@0-Ant1-12.881-13.86-≤15-PASS



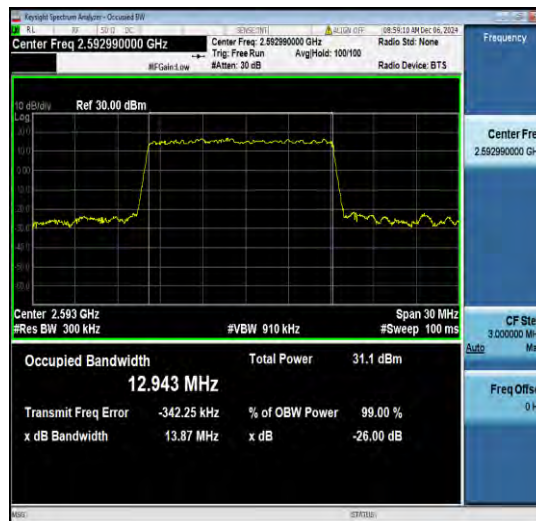
1-N41-PC2-30-15-M-2-DFT-PI2BPSK-Outer_Full-36@0-Ant1-12.864-13.94-≤15-PASS



1-N41-PC2-30-15-M-3-DFT-16QAM-Outer_Full-36@0-Ant1-12.894-13.85-≤15-PASS



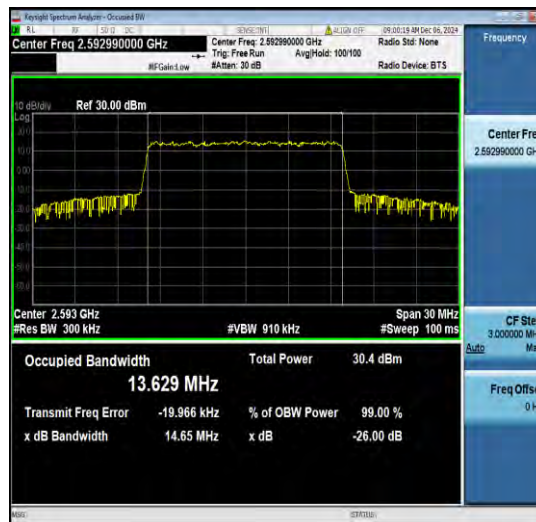
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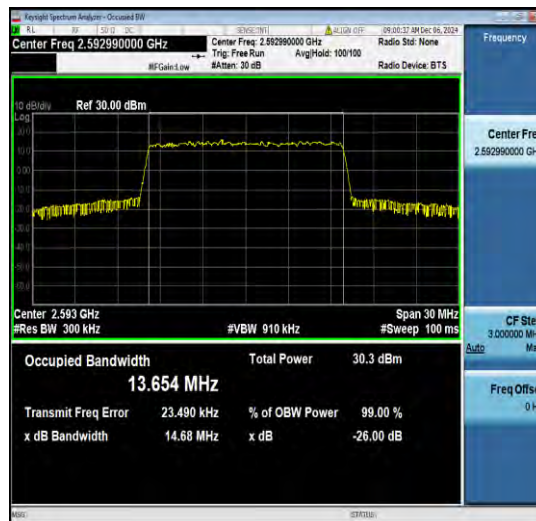
1-N41-PC2-30-15-M-5-DFT-256QAM-Outer_Full-36@0-Ant1-12.943-13.87-≤15-PASS



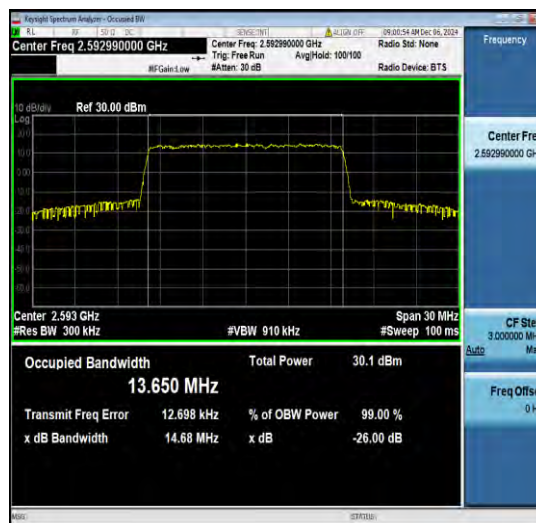
1-N41-PC2-30-15-M-6-CP-QPSK-Outer_Full-38@0-Ant1-13.622-14.58-≤15-PASS



1-N41-PC2-30-15-M-7-CP-16QAM-Outer_Full-38@0-Ant1-13.629-14.65-≤15-PASS



1-N41-PC2-30-15-M-8-CP-64QAM-Outer_Full-38@0-Ant1-13.654-14.68-≤15-PASS



1-N41-PC2-30-15-M-9-CP-256QAM-Outer_Full-38@0-Ant1-13.650-14.68-≤15-PASS