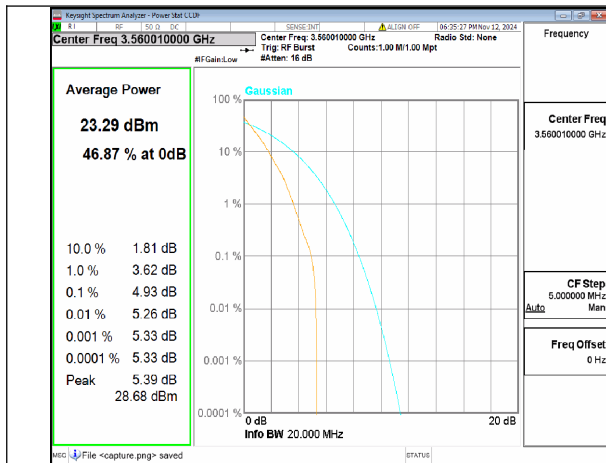
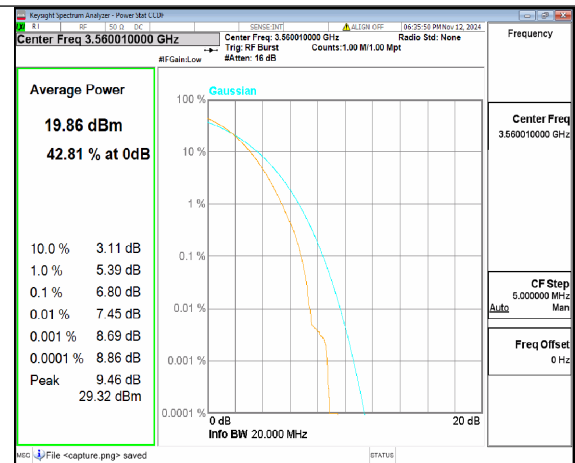




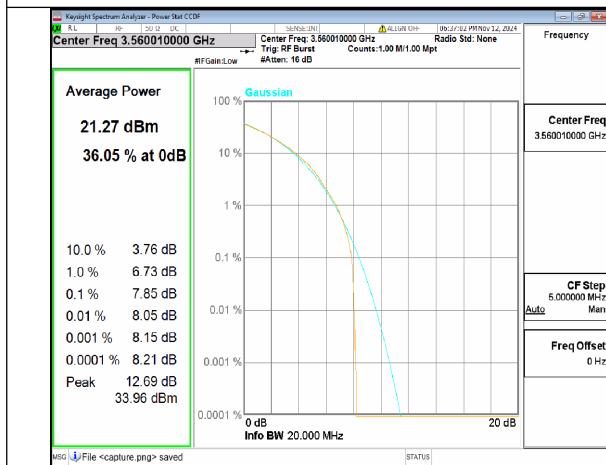
				256QAM				
n48	30	40	645332	CP-OFDM QPSK	106/0	7.41	13	PASS
n48	30	40	645332	CP-OFDM 256QAM	106/0	8.78	13	PASS



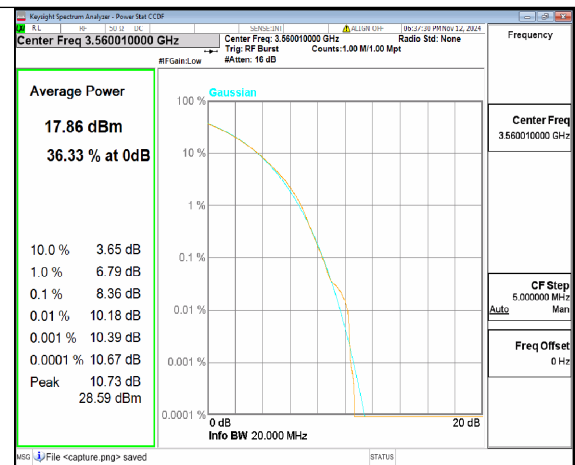
n48 20M DFT-s-OFDM BPSK Outer_Full Low



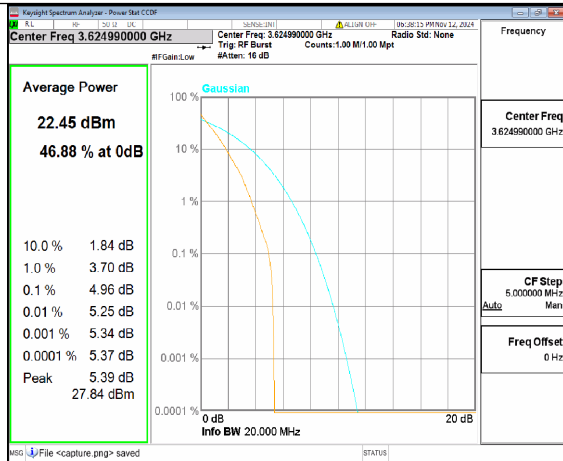
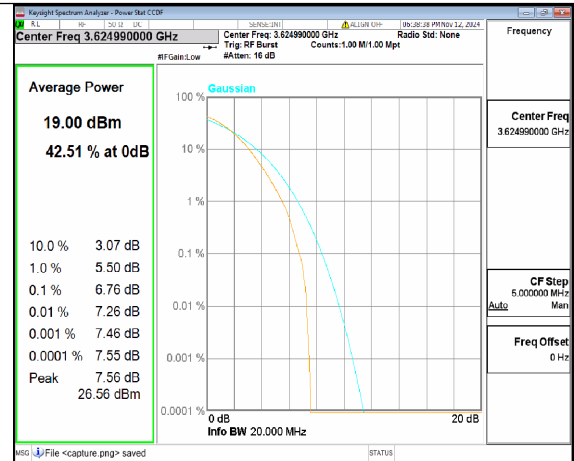
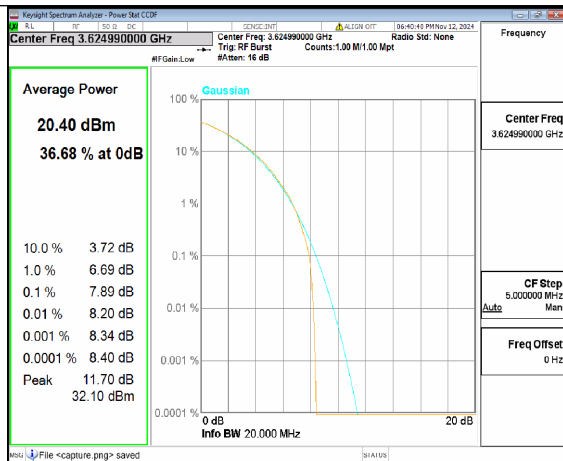
n48 20M DFT-s-OFDM 256QAM Outer_Full Low



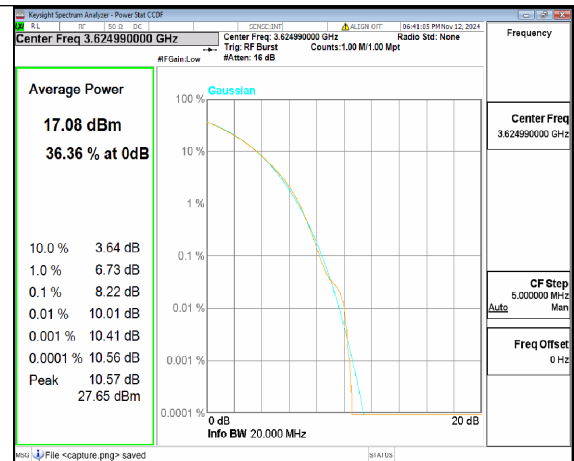
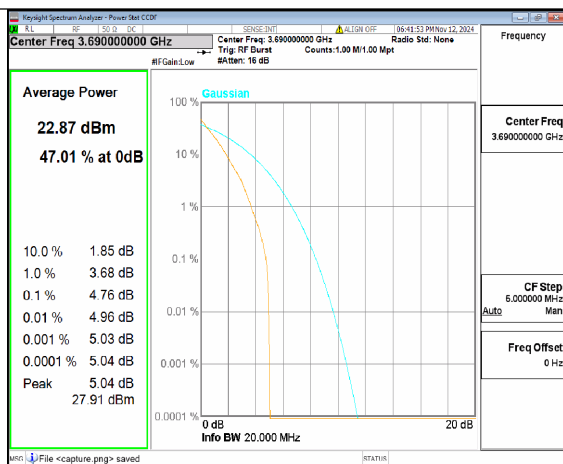
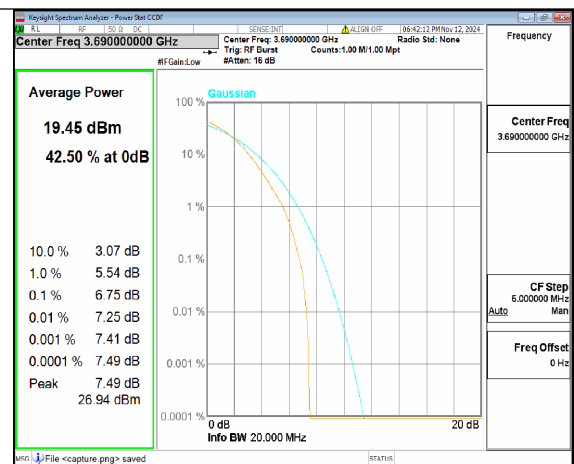
n48 20M CP-OFDM QPSK Outer_Full Low

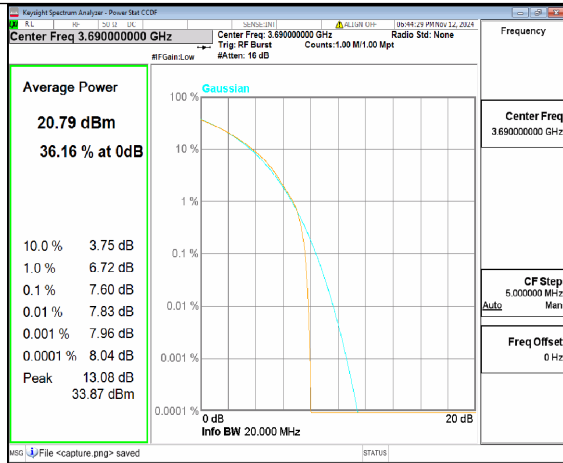


n48 20M CP-OFDM 256QAM Outer_Full Low

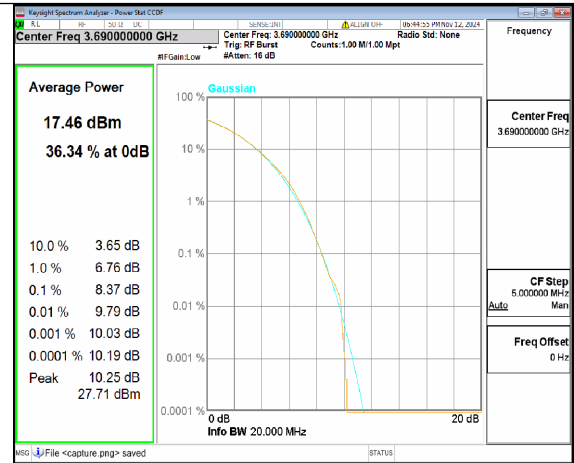
n48 20M DFT-s-OFDM BPSK Outer_Full
Midn48 20M DFT-s-OFDM 256QAM Outer_Full
Mid

n48 20M CP-OFDM QPSK Outer_Full Mid

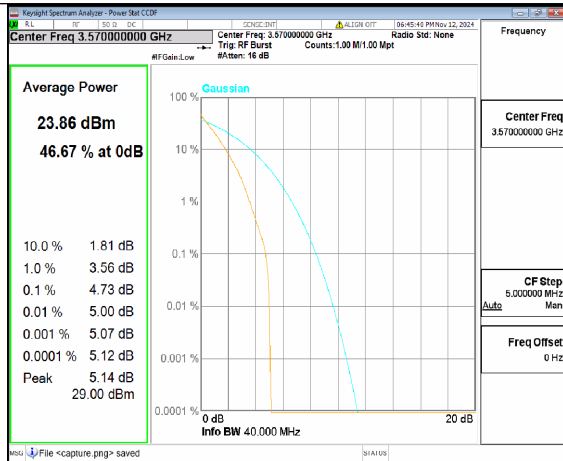
n48 20M CP-OFDM 256QAM Outer_Full
Midn48 20M DFT-s-OFDM BPSK Outer_Full
Highn48 20M DFT-s-OFDM 256QAM Outer_Full
High



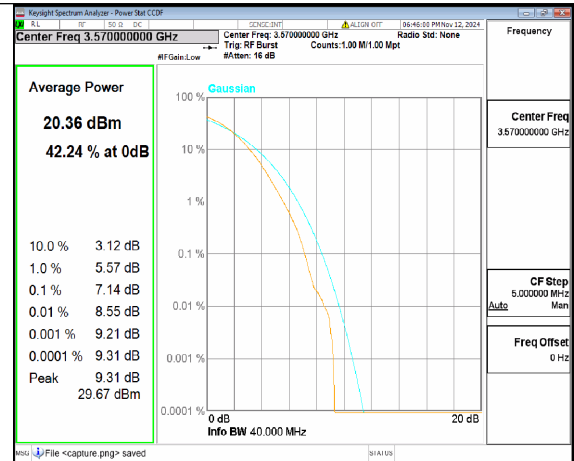
n48 20M CP-OFDM QPSK Outer_Full High



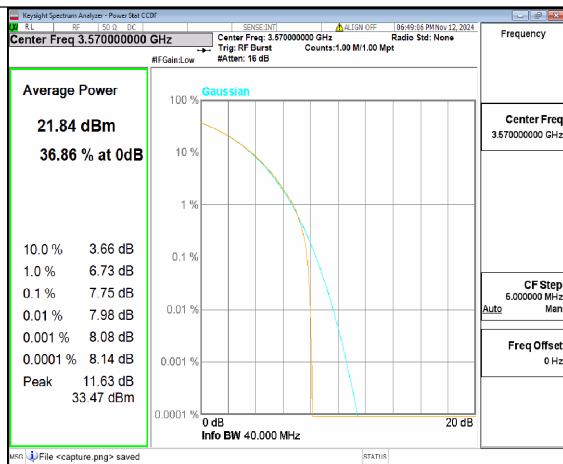
n48 20M CP-OFDM 256QAM Outer_Full High



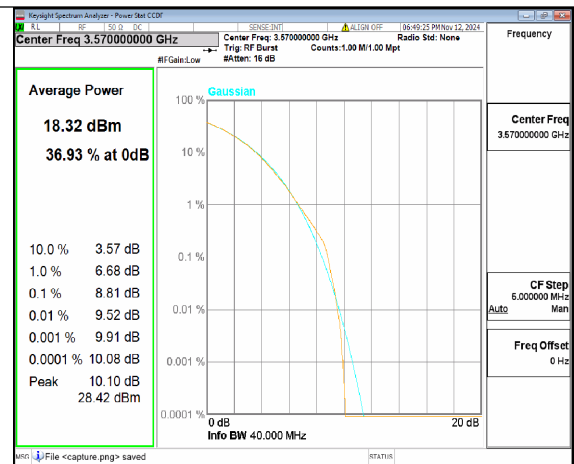
n48 40M DFT-s-OFDM BPSK Outer_Full Low



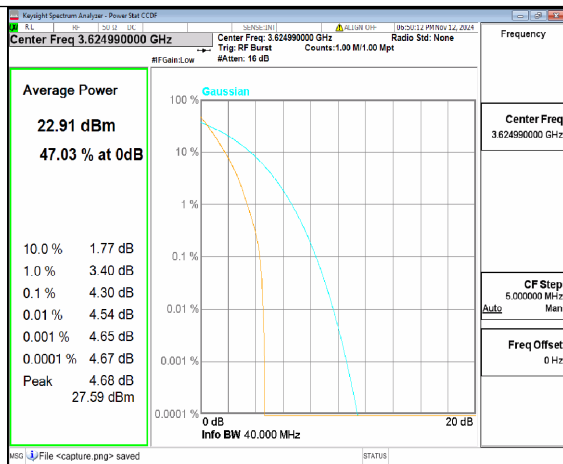
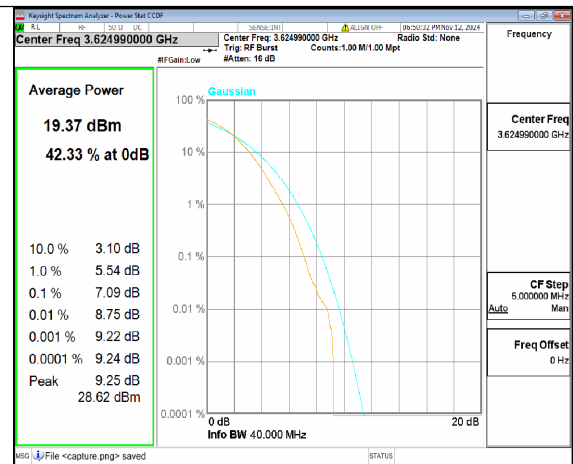
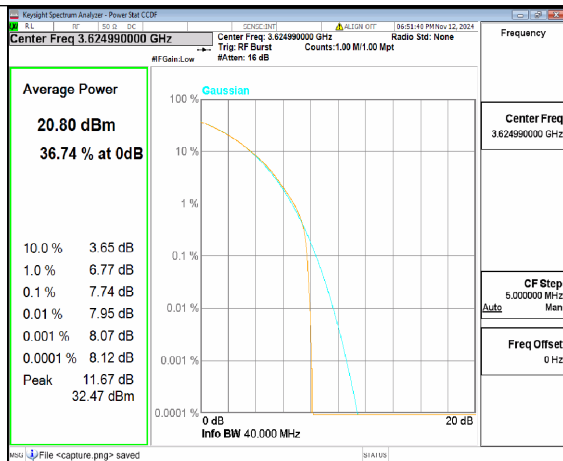
n48 40M DFT-s-OFDM 256QAM Outer_Full Low



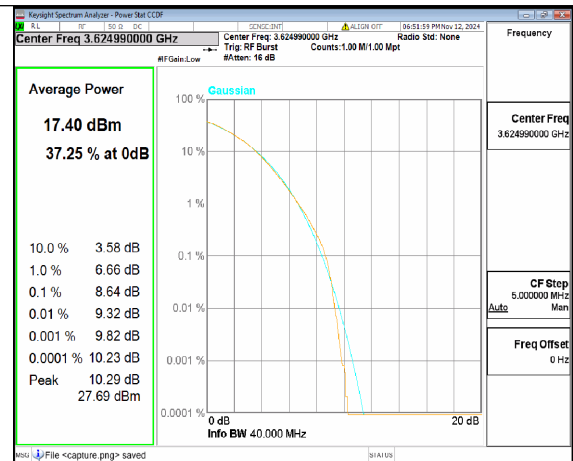
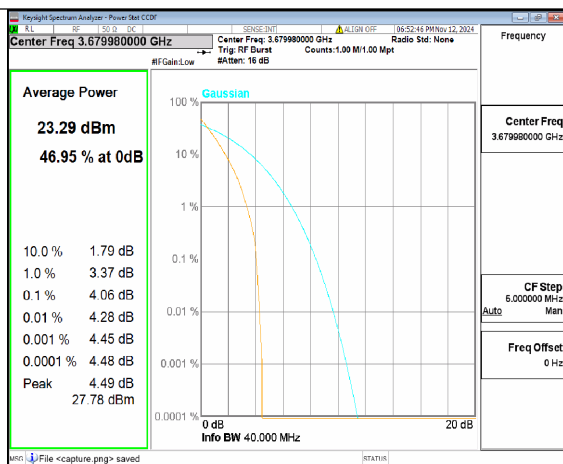
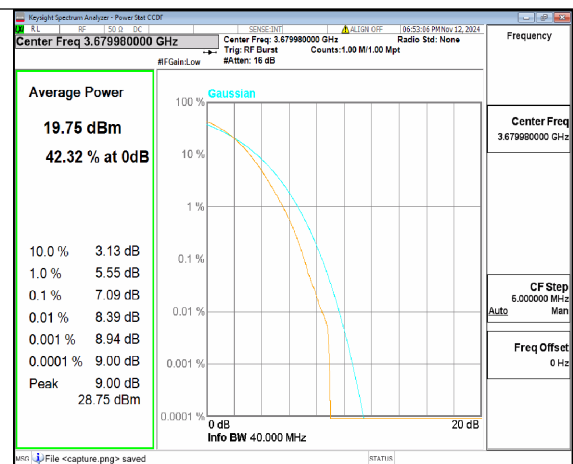
n48 40M CP-OFDM QPSK Outer_Full Low

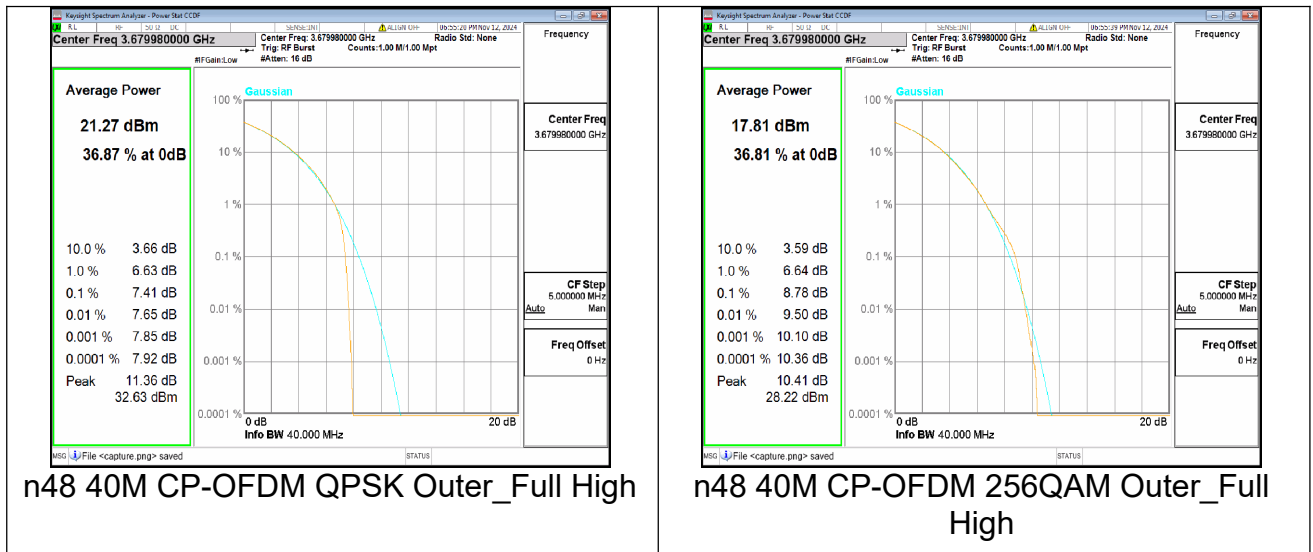


n48 40M CP-OFDM 256QAM Outer_Full Low

n48 40M DFT-s-OFDM BPSK Outer_Full
Midn48 40M DFT-s-OFDM 256QAM Outer_Full
Mid

n48 40M CP-OFDM QPSK Outer_Full Mid

n48 40M CP-OFDM 256QAM Outer_Full
Midn48 40M DFT-s-OFDM BPSK Outer_Full
Highn48 40M DFT-s-OFDM 256QAM Outer_Full
High



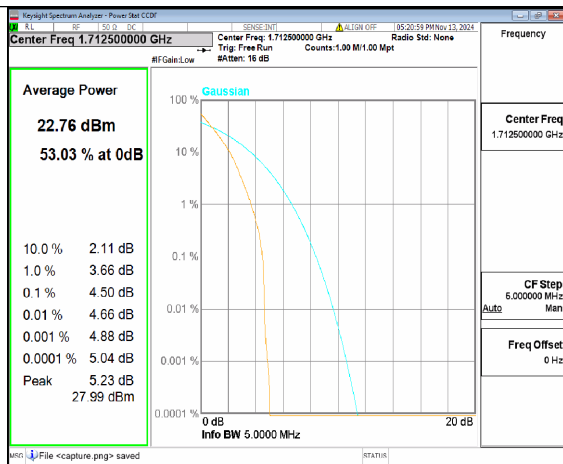
Band	SCS (kHz)	BW (MHz)	ARFCN	Modulation	RB	Result (dB)	Limit (dB)	Verdict
n66	15	5	342500	DFT-s-OFDM PI/2 BPSK	25/0	4.5	13	PASS
n66	15	5	342500	DFT-s-OFDM 256QAM	25/0	6.63	13	PASS
n66	15	5	342500	CP-OFDM QPSK	25/0	7.38	13	PASS
n66	15	5	342500	CP-OFDM 256QAM	25/0	8.74	13	PASS
n66	15	5	349000	DFT-s-OFDM PI/2 BPSK	25/0	4.13	13	PASS
n66	15	5	349000	DFT-s-OFDM 256QAM	25/0	6.54	13	PASS
n66	15	5	349000	CP-OFDM QPSK	25/0	7.78	13	PASS
n66	15	5	349000	CP-OFDM 256QAM	25/0	8.68	13	PASS
n66	15	5	355500	DFT-s-OFDM PI/2 BPSK	25/0	4.56	13	PASS
n66	15	5	355500	DFT-s-OFDM 256QAM	25/0	6.53	13	PASS
n66	15	5	355500	CP-OFDM QPSK	25/0	7.65	13	PASS
n66	15	5	355500	CP-OFDM 256QAM	25/0	8.69	13	PASS
n66	15	10	343000	DFT-s-OFDM PI/2 BPSK	50/0	4.68	13	PASS
n66	15	10	343000	DFT-s-OFDM	50/0	6.79	13	PASS



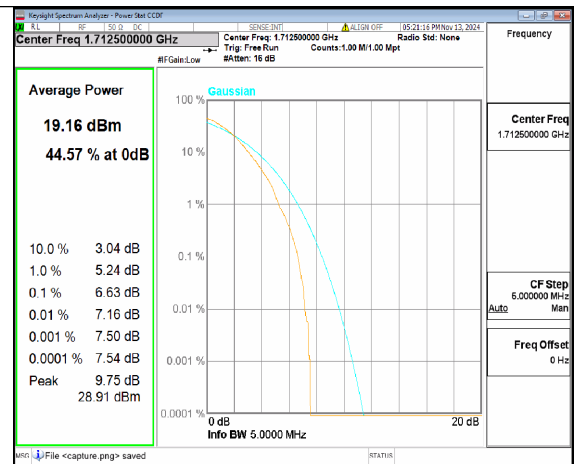
				256QAM				
n66	15	10	343000	CP-OFDM QPSK	52/0	7.64	13	PASS
n66	15	10	343000	CP-OFDM 256QAM	52/0	8.78	13	PASS
n66	15	10	349000	DFT-s-OFDM PI/2 BPSK	50/0	4.4	13	PASS
n66	15	10	349000	DFT-s-OFDM 256QAM	50/0	6.82	13	PASS
n66	15	10	349000	CP-OFDM QPSK	52/0	7.2	13	PASS
n66	15	10	349000	CP-OFDM 256QAM	52/0	8.72	13	PASS
n66	15	10	355000	DFT-s-OFDM PI/2 BPSK	50/0	4.44	13	PASS
n66	15	10	355000	DFT-s-OFDM 256QAM	50/0	6.89	13	PASS
n66	15	10	355000	CP-OFDM QPSK	52/0	7.5	13	PASS
n66	15	10	355000	CP-OFDM 256QAM	52/0	8.85	13	PASS
n66	15	15	343500	DFT-s-OFDM PI/2 BPSK	75/0	4.23	13	PASS
n66	15	15	343500	DFT-s-OFDM 256QAM	75/0	6.62	13	PASS
n66	15	15	343500	CP-OFDM QPSK	79/0	7.31	13	PASS
n66	15	15	343500	CP-OFDM 256QAM	79/0	8.3	13	PASS
n66	15	15	349000	DFT-s-OFDM PI/2 BPSK	75/0	3.95	13	PASS
n66	15	15	349000	DFT-s-OFDM 256QAM	75/0	6.59	13	PASS
n66	15	15	349000	CP-OFDM QPSK	79/0	7.57	13	PASS
n66	15	15	349000	CP-OFDM 256QAM	79/0	8.29	13	PASS
n66	15	15	354500	DFT-s-OFDM PI/2 BPSK	75/0	4.11	13	PASS
n66	15	15	354500	DFT-s-OFDM 256QAM	75/0	6.62	13	PASS
n66	15	15	354500	CP-OFDM QPSK	79/0	7.1	13	PASS
n66	15	15	354500	CP-OFDM 256QAM	79/0	8.41	13	PASS



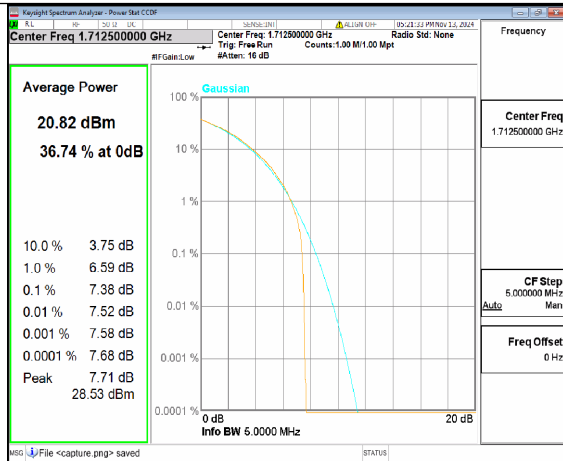
n66	15	20	344000	DFT-s-OFDM PI/2 BPSK	100/0	4.47	13	PASS
n66	15	20	344000	DFT-s-OFDM 256QAM	100/0	6.66	13	PASS
n66	15	20	344000	CP-OFDM QPSK	106/0	7.45	13	PASS
n66	15	20	344000	CP-OFDM 256QAM	106/0	8.34	13	PASS
n66	15	20	349000	DFT-s-OFDM PI/2 BPSK	100/0	4.11	13	PASS
n66	15	20	349000	DFT-s-OFDM 256QAM	100/0	6.79	13	PASS
n66	15	20	349000	CP-OFDM QPSK	106/0	6.87	13	PASS
n66	15	20	349000	CP-OFDM 256QAM	106/0	8.45	13	PASS
n66	15	20	354000	DFT-s-OFDM PI/2 BPSK	100/0	4.23	13	PASS
n66	15	20	354000	DFT-s-OFDM 256QAM	100/0	6.73	13	PASS
n66	15	20	354000	CP-OFDM QPSK	106/0	7.24	13	PASS
n66	15	20	354000	CP-OFDM 256QAM	106/0	8.28	13	PASS



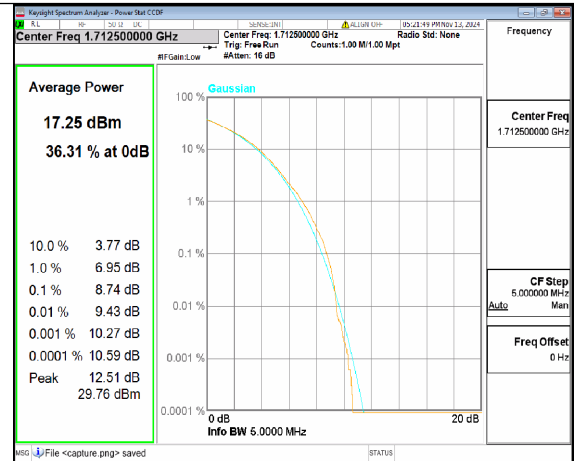
n66 5M DFT-s-OFDM BPSK Outer_Full
Low



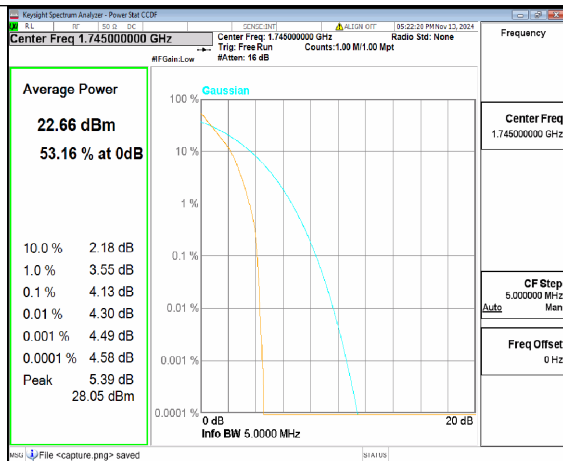
n66 5M DFT-s-OFDM 256QAM Outer_Full
Low



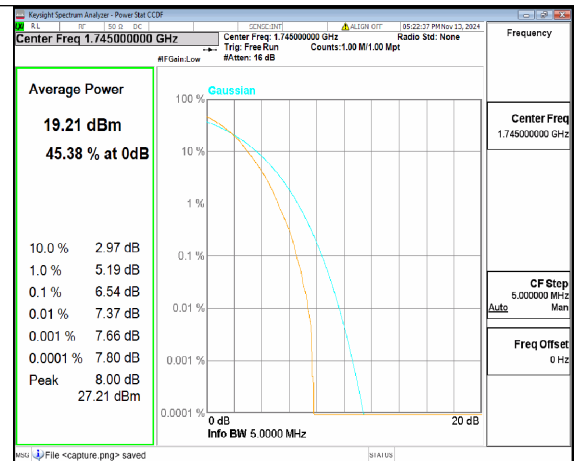
n66 5M CP-OFDM QPSK Outer_Full Low



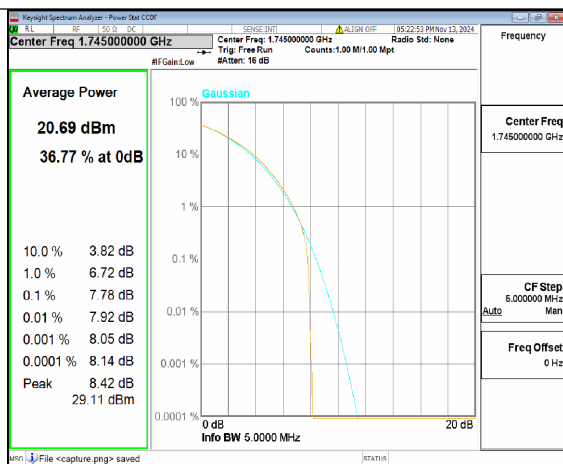
n66 5M CP-OFDM 256QAM Outer_Full Low



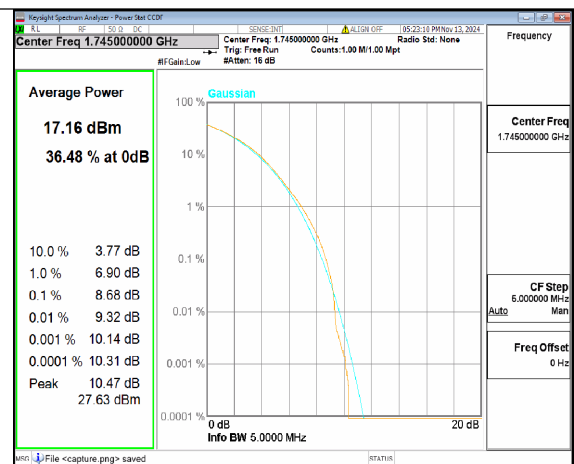
n66 5M DFT-s-OFDM BPSK Outer_Full Mid



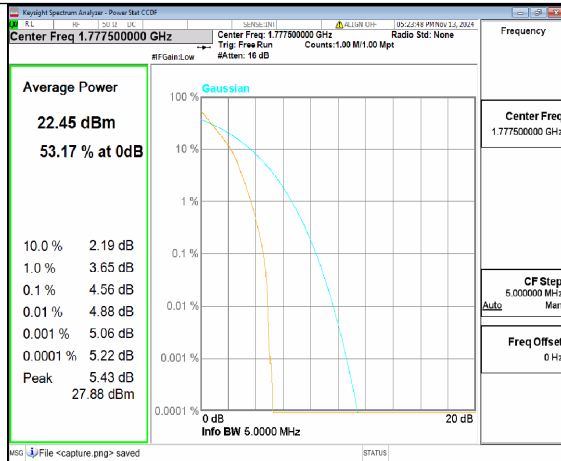
n66 5M DFT-s-OFDM 256QAM Outer_Full Mid



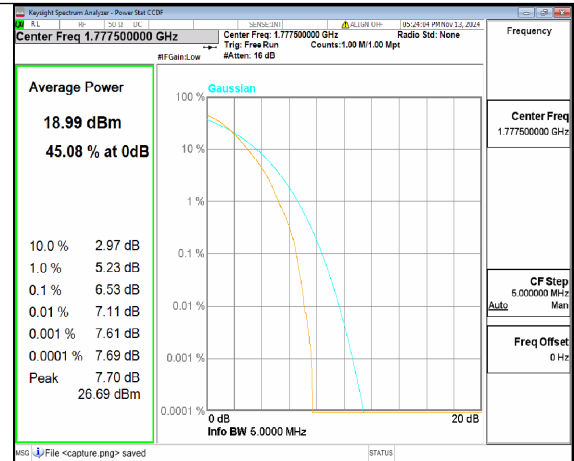
n66 5M CP-OFDM QPSK Outer_Full Mid



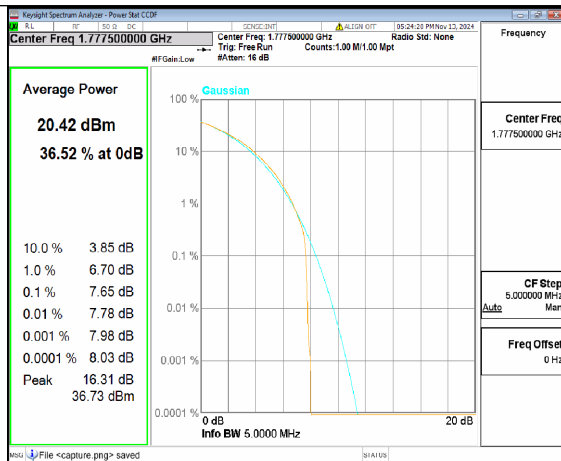
n66 5M CP-OFDM 256QAM Outer_Full Mid



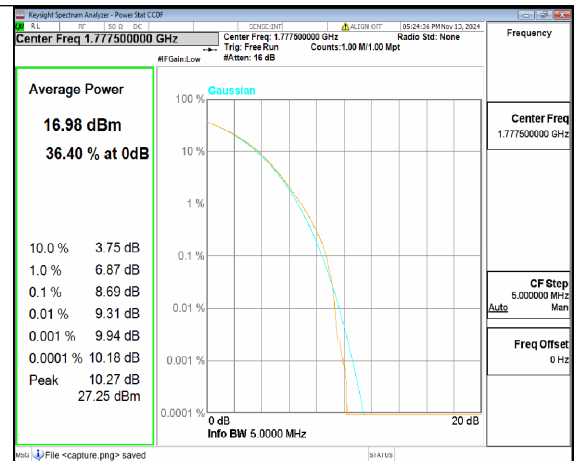
n66 5M DFT-s-OFDM BPSK Outer_Full High



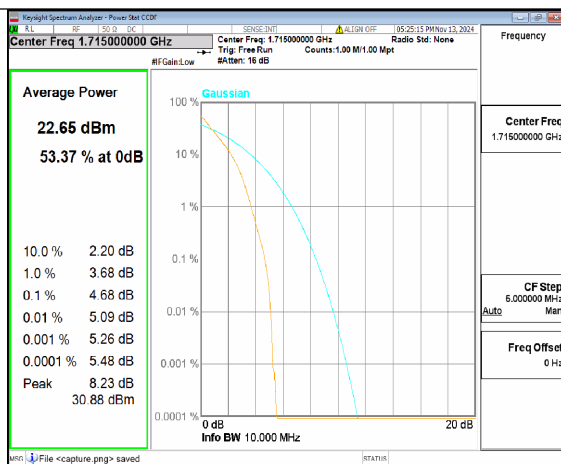
n66 5M DFT-s-OFDM 256QAM Outer_Full High



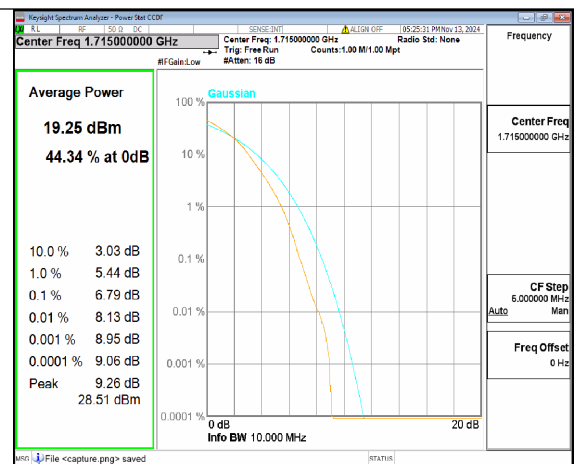
n66 5M CP-OFDM QPSK Outer_Full High



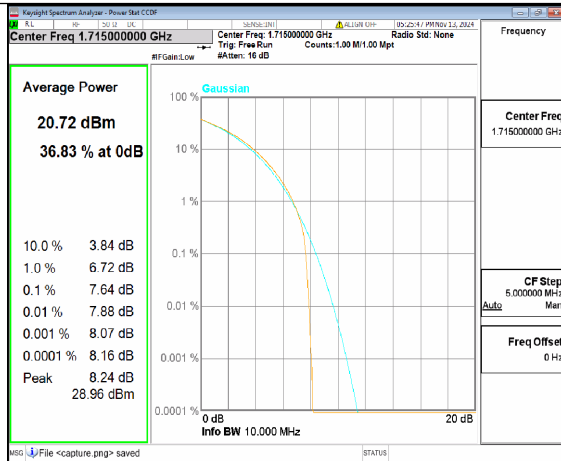
n66 5M CP-OFDM 256QAM Outer_Full High



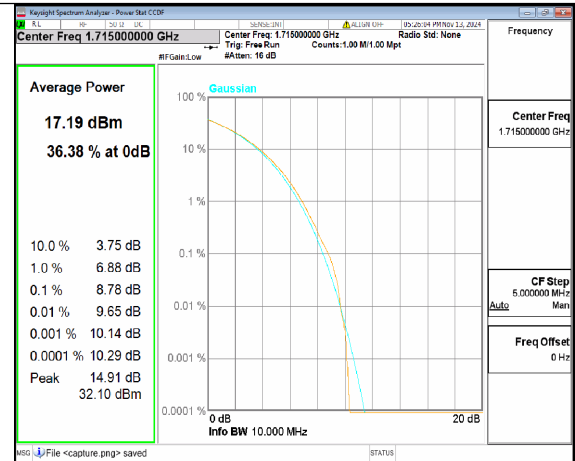
n66 10M DFT-s-OFDM BPSK Outer_Full Low



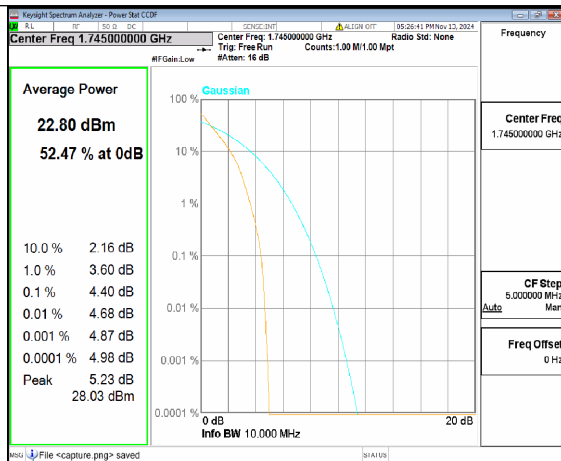
n66 10M DFT-s-OFDM 256QAM Outer_Full Low



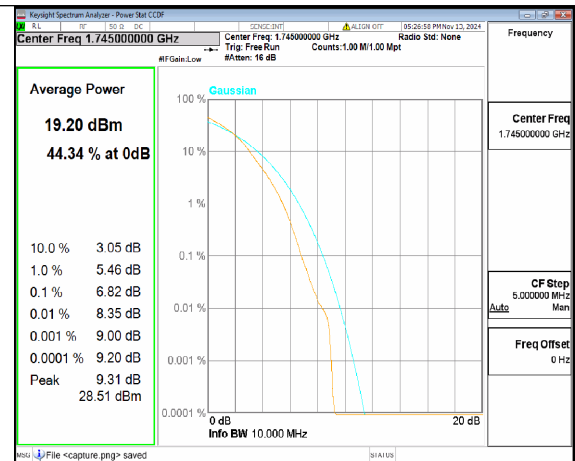
n66 10M CP-OFDM QPSK Outer_Full Low



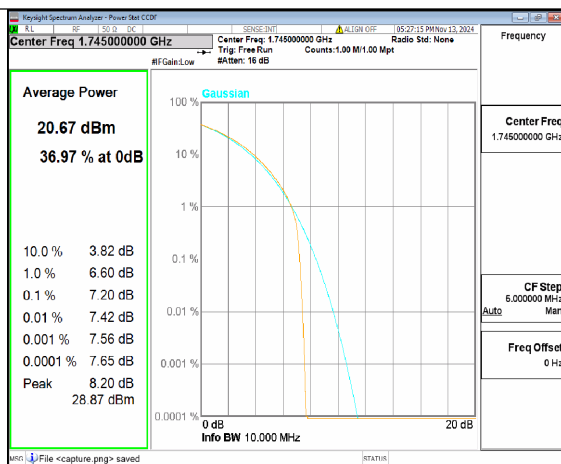
n66 10M CP-OFDM 256QAM Outer_Full Low



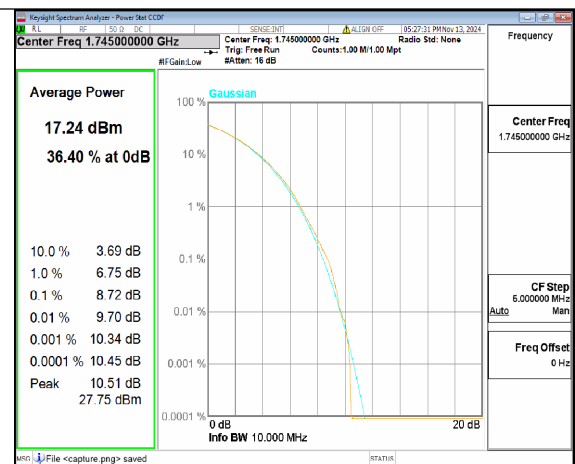
n66 10M DFT-s-OFDM BPSK Outer_Full Mid



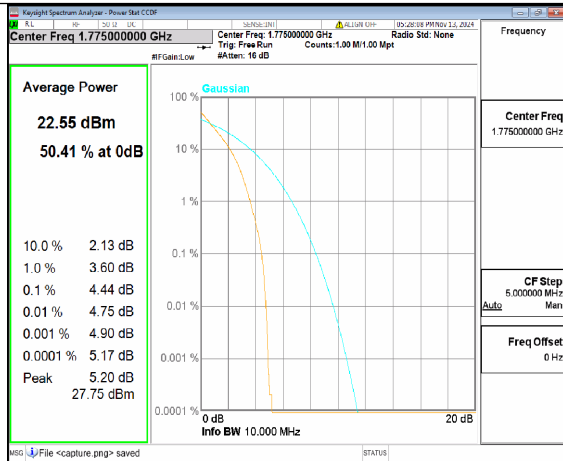
n66 10M DFT-s-OFDM 256QAM Outer_Full Mid



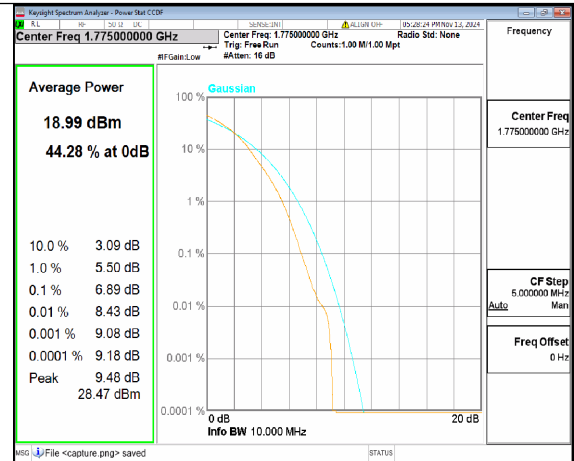
n66 10M CP-OFDM QPSK Outer_Full Mid



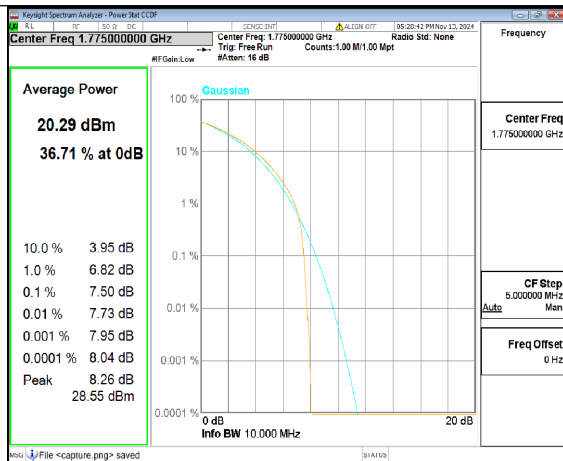
n66 10M CP-OFDM 256QAM Outer_Full Mid



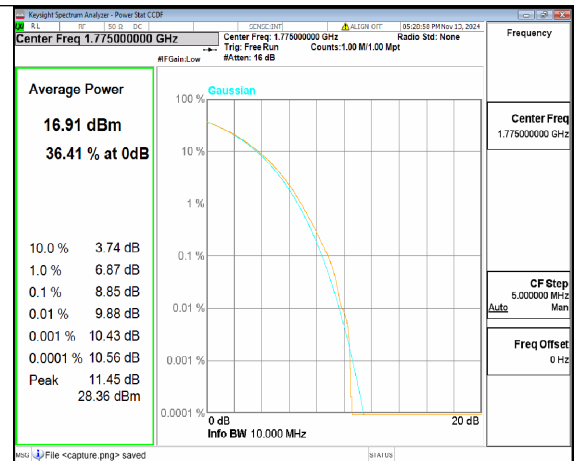
n66 10M DFT-s-OFDM BPSK Outer_Full High



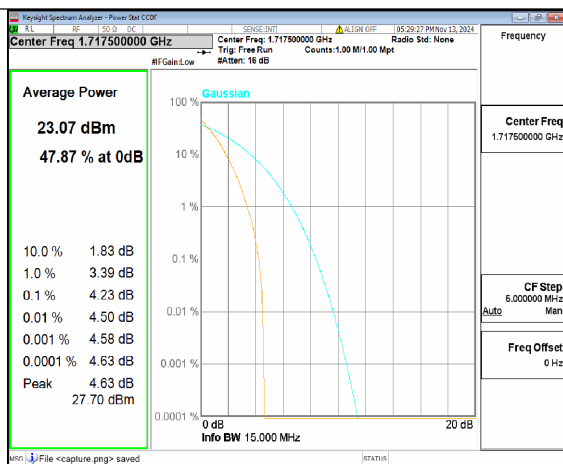
n66 10M DFT-s-OFDM 256QAM Outer_Full High



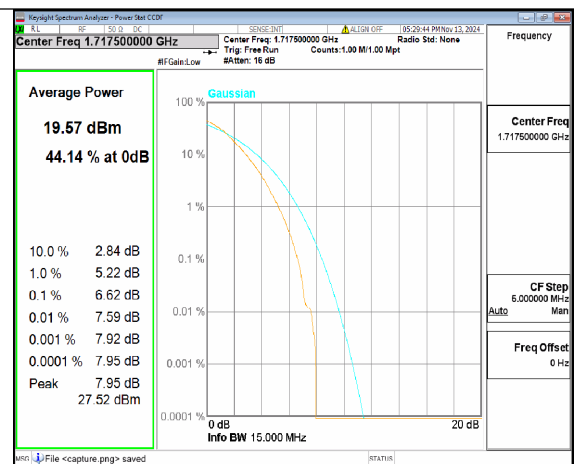
n66 10M CP-OFDM QPSK Outer_Full High



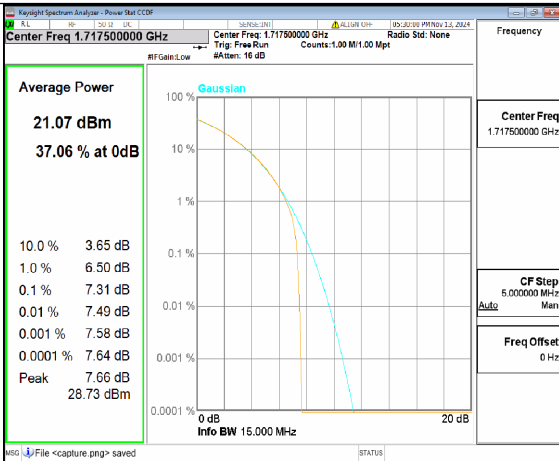
n66 10M CP-OFDM 256QAM Outer_Full High



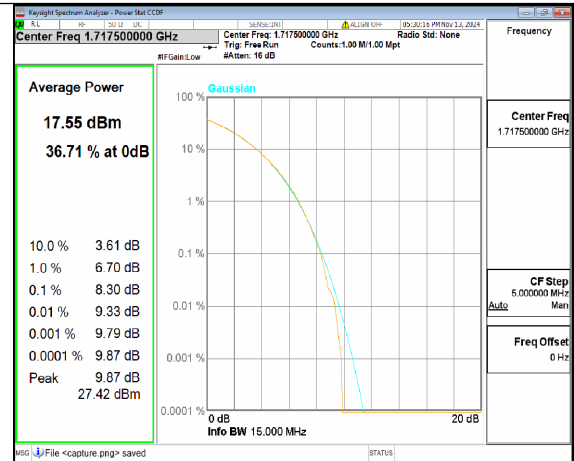
n66 15M DFT-s-OFDM BPSK Outer_Full Low



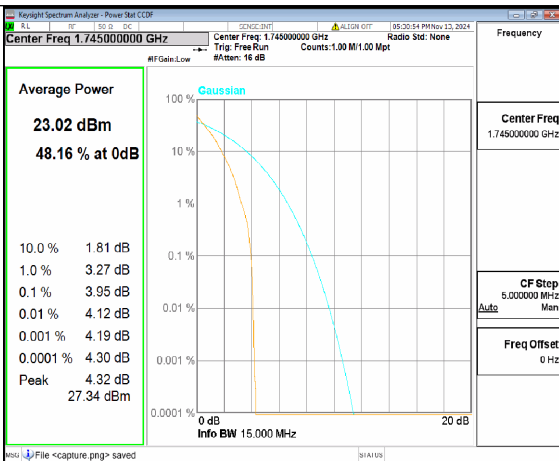
n66 15M DFT-s-OFDM 256QAM Outer_Full Low



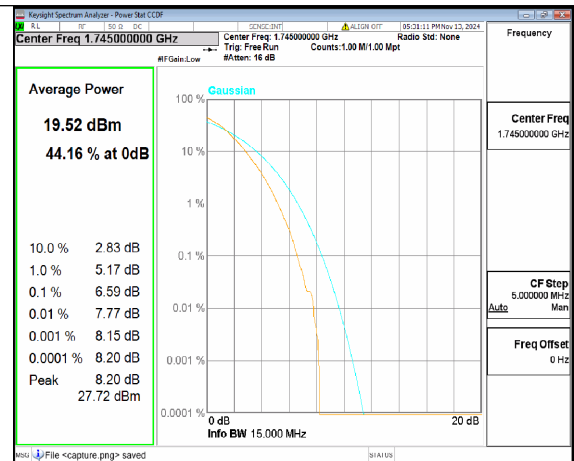
n66 15M CP-OFDM QPSK Outer_Full Low



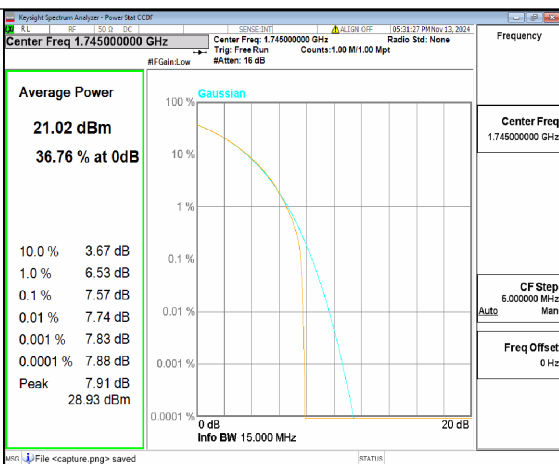
n66 15M CP-OFDM 256QAM Outer_Full Low



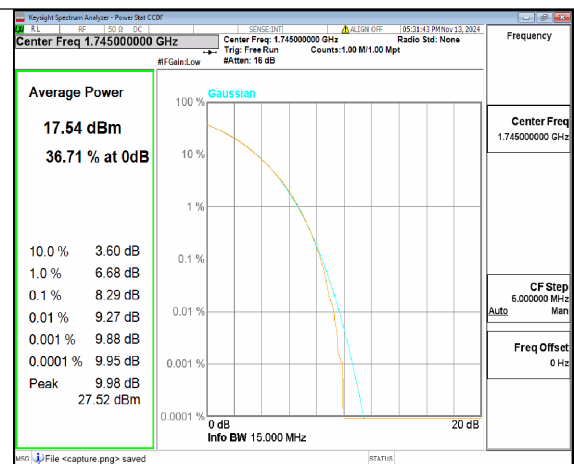
n66 15M DFT-s-OFDM BPSK Outer_Full Mid



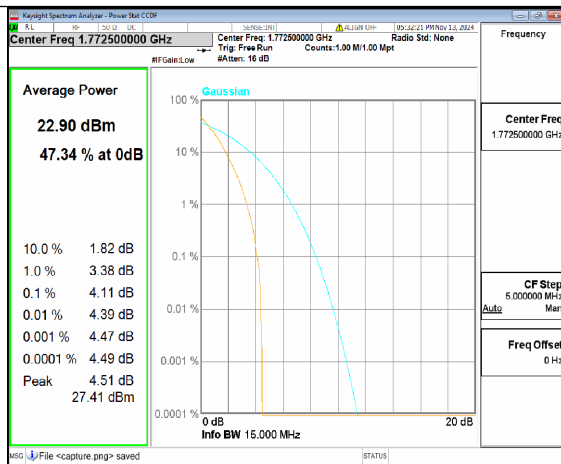
n66 15M DFT-s-OFDM 256QAM Outer_Full Mid



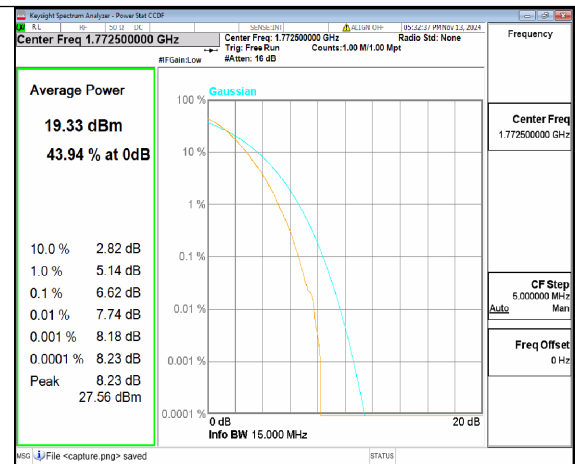
n66 15M CP-OFDM QPSK Outer_Full Mid



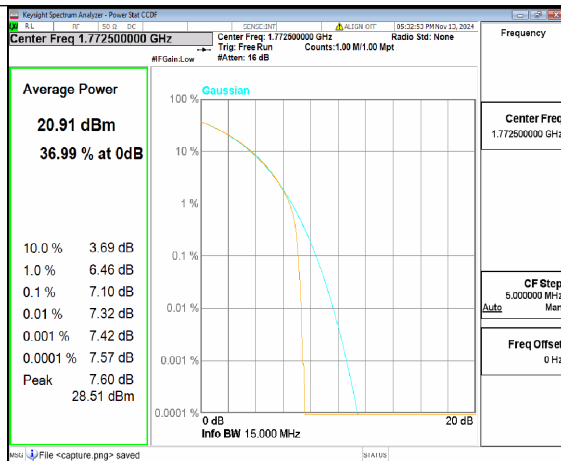
n66 15M CP-OFDM 256QAM Outer_Full Mid



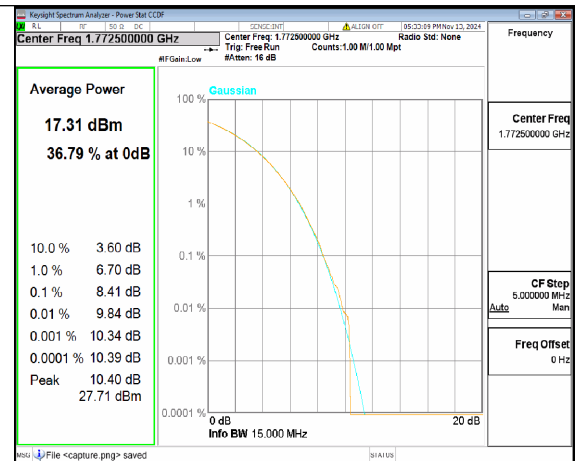
n66 15M DFT-s-OFDM BPSK Outer_Full High



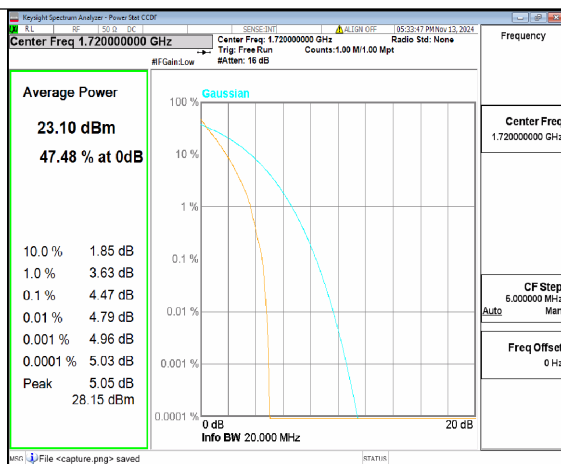
n66 15M DFT-s-OFDM 256QAM Outer_Full High



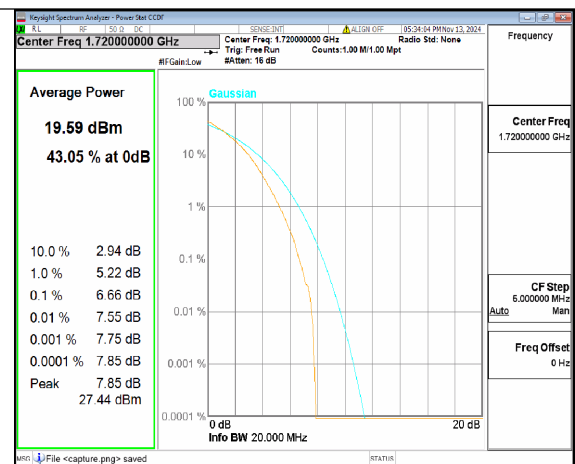
n66 15M CP-OFDM QPSK Outer_Full High



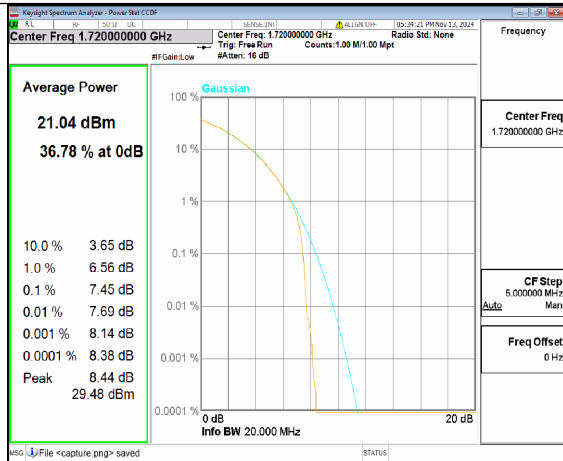
n66 15M CP-OFDM 256QAM Outer_Full High



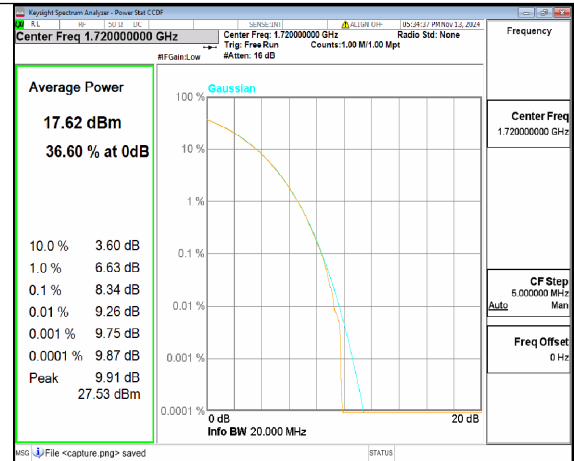
n66 20M DFT-s-OFDM BPSK Outer_Full Low



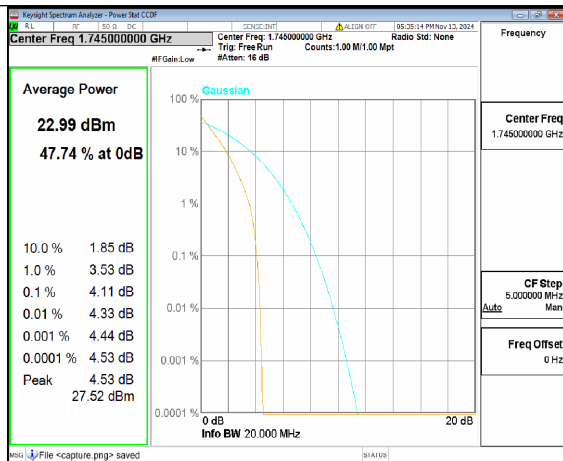
n66 20M DFT-s-OFDM 256QAM Outer_Full Low



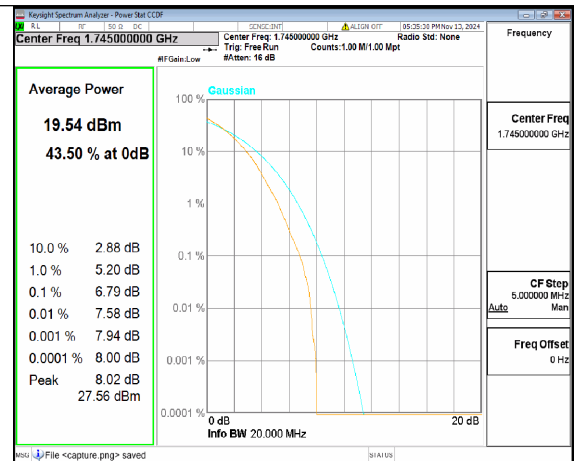
n66 20M CP-OFDM QPSK Outer_Full Low



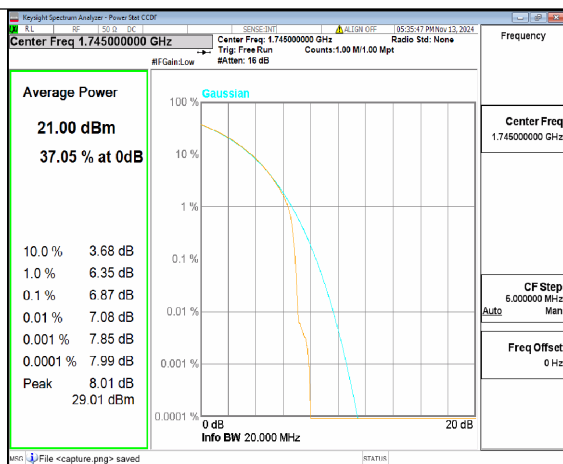
n66 20M CP-OFDM 256QAM Outer_Full Low



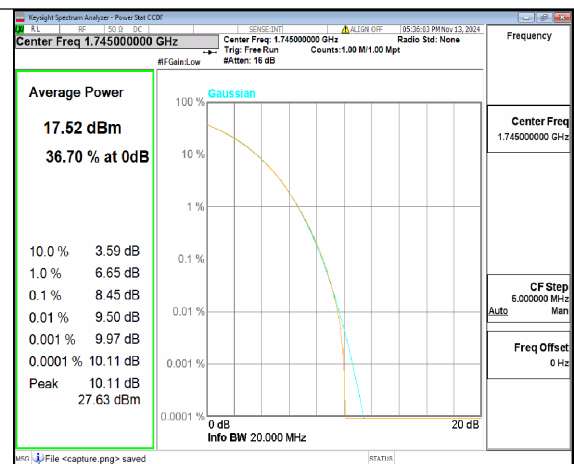
n66 20M DFT-s-OFDM BPSK Outer_Full Mid



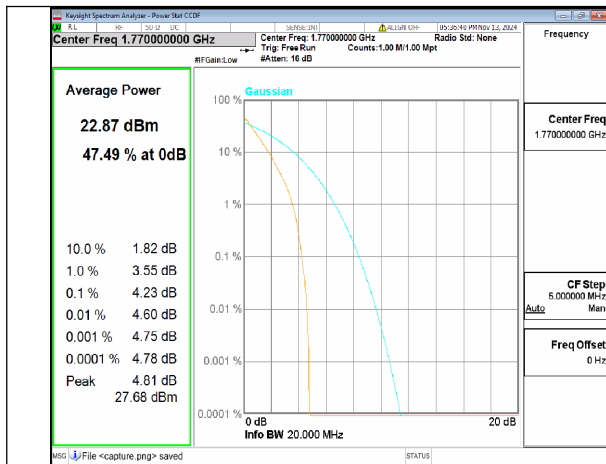
n66 20M DFT-s-OFDM 256QAM Outer_Full Mid



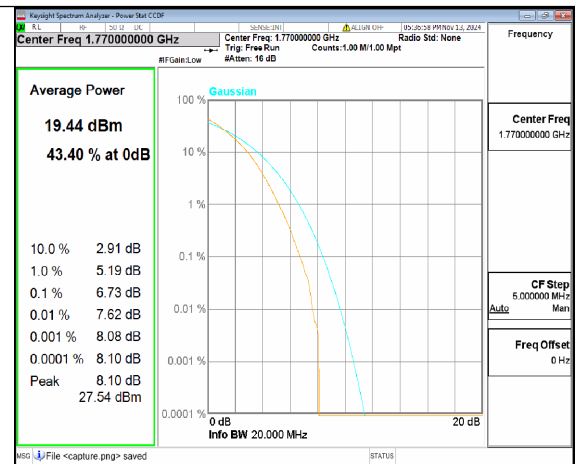
n66 20M CP-OFDM QPSK Outer_Full Mid



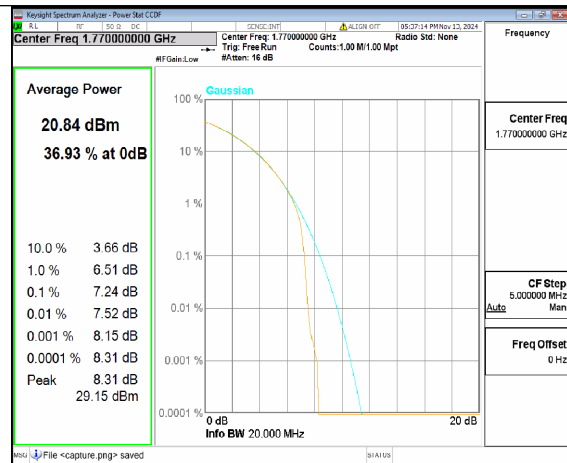
n66 20M CP-OFDM 256QAM Outer_Full Mid



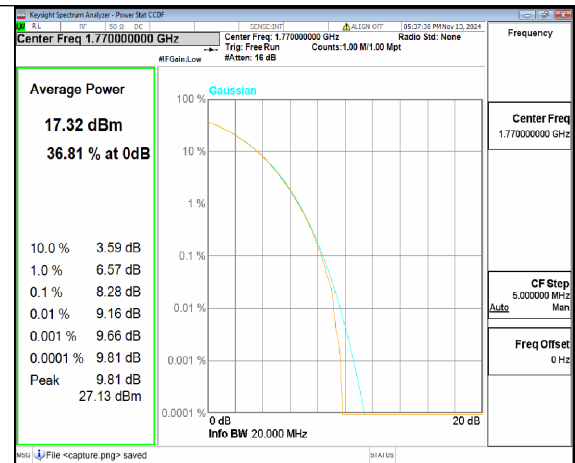
n66 20M DFT-s-OFDM BPSK Outer_Full High



n66 20M DFT-s-OFDM 256QAM Outer_Full High



n66 20M CP-OFDM QPSK Outer_Full High



n66 20M CP-OFDM 256QAM Outer_Full High

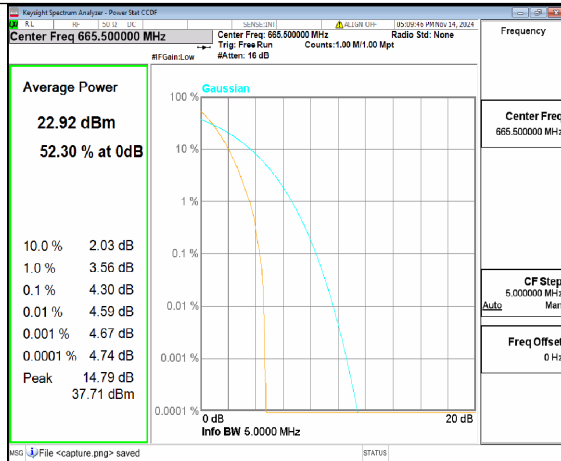
Band	SCS (kHz)	BW (MHz)	ARFCN	Modulation	RB	Result (dB)	Limit (dB)	Verdict
n71	15	5	133100	DFT-s-OFDM PI/2 BPSK	25/0	4.3	13	PASS
n71	15	5	133100	DFT-s-OFDM 256QAM	25/0	6.5	13	PASS
n71	15	5	133100	CP-OFDM QPSK	25/0	7.22	13	PASS
n71	15	5	133100	CP-OFDM 256QAM	25/0	8.48	13	PASS
n71	15	5	136100	DFT-s-OFDM PI/2 BPSK	25/0	4.48	13	PASS
n71	15	5	136100	DFT-s-OFDM 256QAM	25/0	6.32	13	PASS



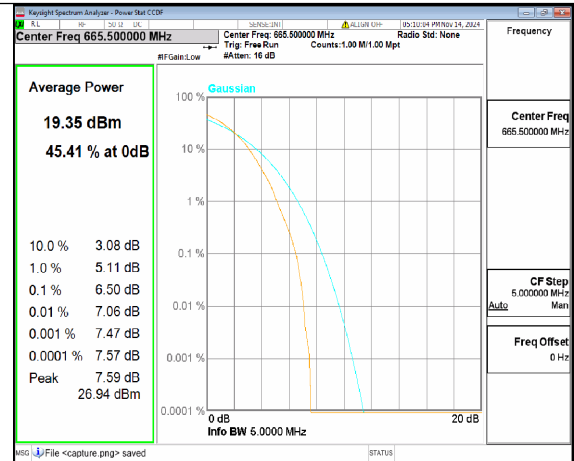
n71	15	5	136100	CP-OFDM QPSK	25/0	7.57	13	PASS
n71	15	5	136100	CP-OFDM 256QAM	25/0	8.53	13	PASS
n71	15	5	139100	DFT-s-OFDM PI/2 BPSK	25/0	4.5	13	PASS
n71	15	5	139100	DFT-s-OFDM 256QAM	25/0	6.34	13	PASS
n71	15	5	139100	CP-OFDM QPSK	25/0	7.74	13	PASS
n71	15	5	139100	CP-OFDM 256QAM	25/0	8.46	13	PASS
n71	15	10	133600	DFT-s-OFDM PI/2 BPSK	50/0	4.34	13	PASS
n71	15	10	133600	DFT-s-OFDM 256QAM	50/0	6.67	13	PASS
n71	15	10	133600	CP-OFDM QPSK	52/0	7.74	13	PASS
n71	15	10	133600	CP-OFDM 256QAM	52/0	8.53	13	PASS
n71	15	10	136100	DFT-s-OFDM PI/2 BPSK	50/0	4.46	13	PASS
n71	15	10	136100	DFT-s-OFDM 256QAM	50/0	6.61	13	PASS
n71	15	10	136100	CP-OFDM QPSK	52/0	7.63	13	PASS
n71	15	10	136100	CP-OFDM 256QAM	52/0	8.75	13	PASS
n71	15	10	138600	DFT-s-OFDM PI/2 BPSK	50/0	4.3	13	PASS
n71	15	10	138600	DFT-s-OFDM 256QAM	50/0	6.59	13	PASS
n71	15	10	138600	CP-OFDM QPSK	52/0	7.13	13	PASS
n71	15	10	138600	CP-OFDM 256QAM	52/0	8.52	13	PASS
n71	15	15	134100	DFT-s-OFDM PI/2 BPSK	75/0	4.13	13	PASS
n71	15	15	134100	DFT-s-OFDM 256QAM	75/0	6.45	13	PASS
n71	15	15	134100	CP-OFDM QPSK	79/0	7.63	13	PASS
n71	15	15	134100	CP-OFDM 256QAM	79/0	8.14	13	PASS
n71	15	15	136100	DFT-s-OFDM	75/0	4.06	13	PASS



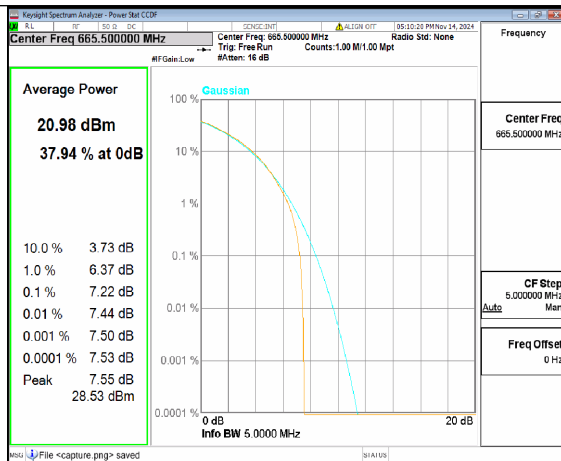
				PI/2 BPSK				
n71	15	15	136100	DFT-s-OFDM 256QAM	75/0	6.53	13	PASS
n71	15	15	136100	CP-OFDM QPSK	79/0	7.23	13	PASS
n71	15	15	136100	CP-OFDM 256QAM	79/0	8.28	13	PASS
n71	15	15	138100	DFT-s-OFDM PI/2 BPSK	75/0	4.11	13	PASS
n71	15	15	138100	DFT-s-OFDM 256QAM	75/0	6.42	13	PASS
n71	15	15	138100	CP-OFDM QPSK	79/0	7.05	13	PASS
n71	15	15	138100	CP-OFDM 256QAM	79/0	8.22	13	PASS
n71	15	20	134600	DFT-s-OFDM PI/2 BPSK	100/0	3.9	13	PASS
n71	15	20	134600	DFT-s-OFDM 256QAM	100/0	6.45	13	PASS
n71	15	20	134600	CP-OFDM QPSK	106/0	7.07	13	PASS
n71	15	20	134600	CP-OFDM 256QAM	106/0	8.35	13	PASS
n71	15	20	136100	DFT-s-OFDM PI/2 BPSK	100/0	4.15	13	PASS
n71	15	20	136100	DFT-s-OFDM 256QAM	100/0	6.58	13	PASS
n71	15	20	136100	CP-OFDM QPSK	106/0	7.13	13	PASS
n71	15	20	136100	CP-OFDM 256QAM	106/0	8.32	13	PASS
n71	15	20	137600	DFT-s-OFDM PI/2 BPSK	100/0	4.09	13	PASS
n71	15	20	137600	DFT-s-OFDM 256QAM	100/0	6.6	13	PASS
n71	15	20	137600	CP-OFDM QPSK	106/0	7.11	13	PASS
n71	15	20	137600	CP-OFDM 256QAM	106/0	8.33	13	PASS



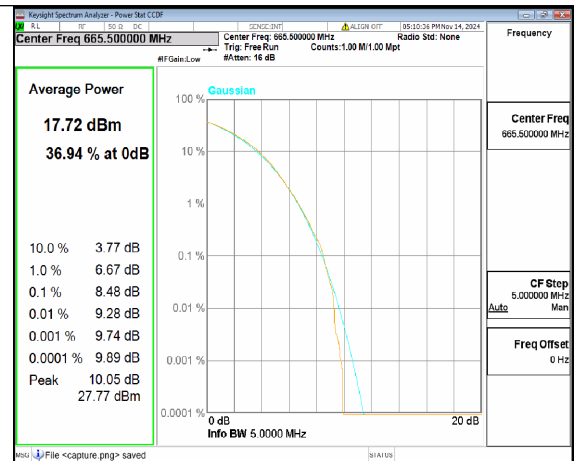
n71 5M DFT-s-OFDM BPSK Outer_Full Low



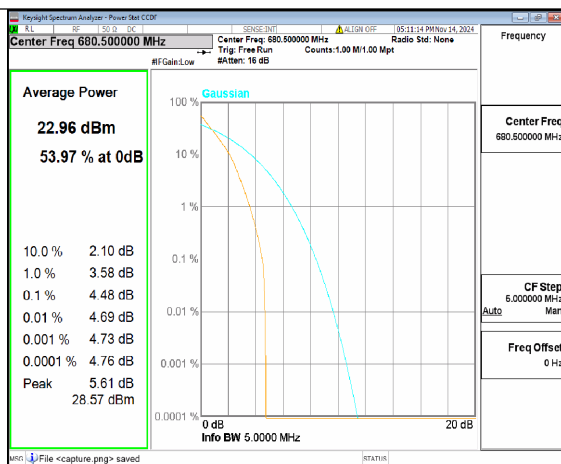
n71 5M DFT-s-OFDM 256QAM Outer_Full Low



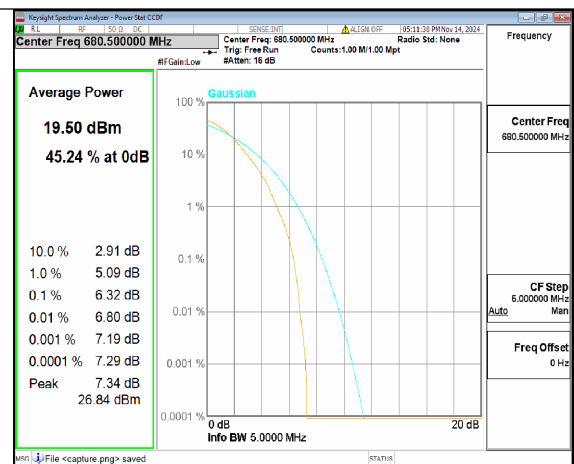
n71 5M CP-OFDM QPSK Outer_Full Low



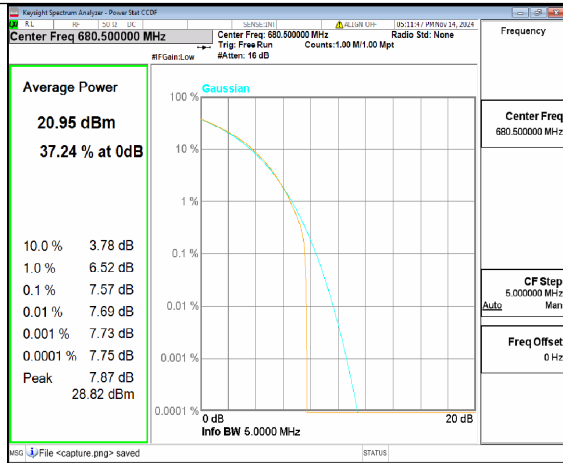
n71 5M CP-OFDM 256QAM Outer_Full Low



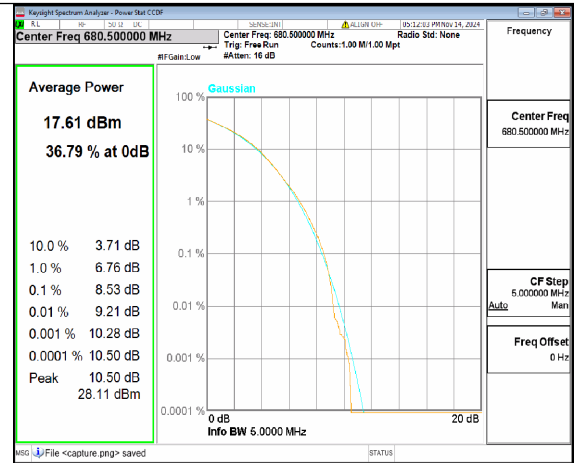
n71 5M DFT-s-OFDM BPSK Outer_Full Mid



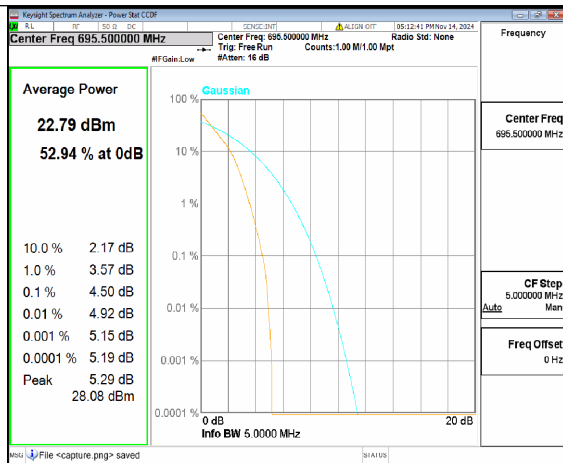
n71 5M DFT-s-OFDM 256QAM Outer_Full Mid



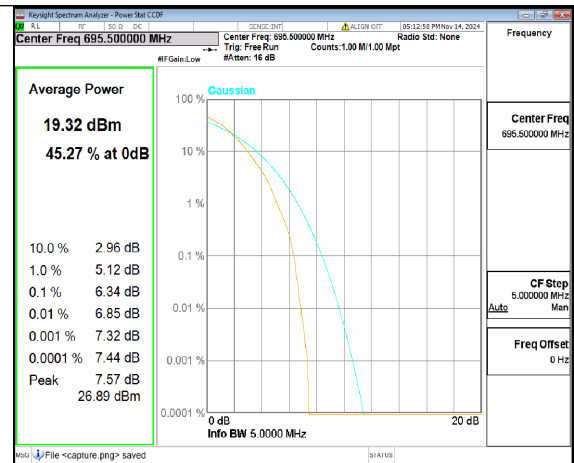
n71 5M CP-OFDM QPSK Outer_Full Mid



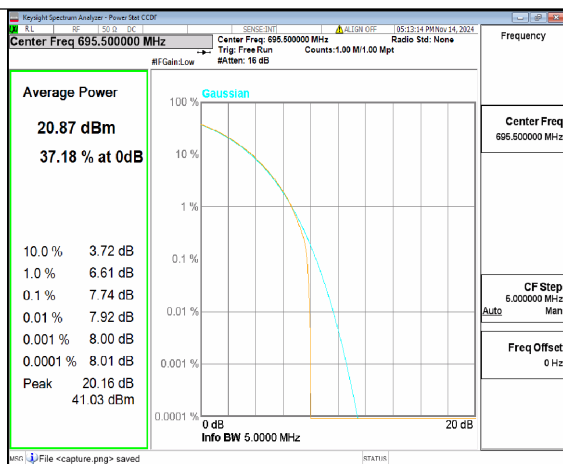
n71 5M CP-OFDM 256QAM Outer_Full Mid



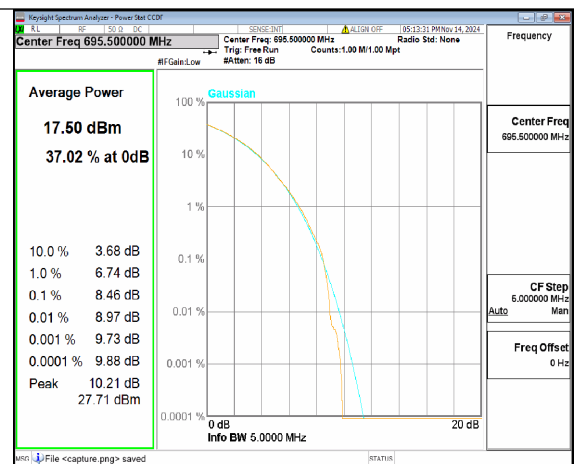
n71 5M DFT-s-OFDM BPSK Outer_Full High



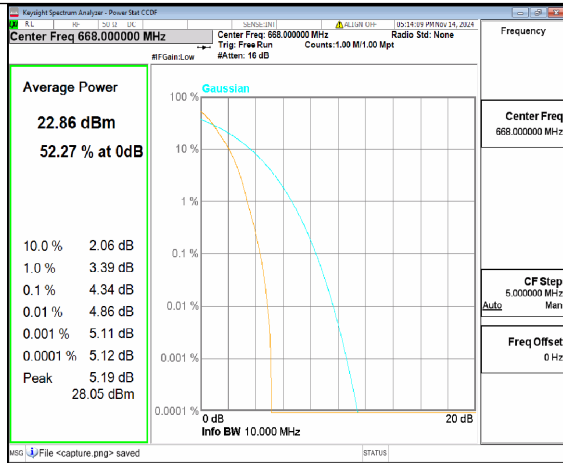
n71 5M DFT-s-OFDM 256QAM Outer_Full High



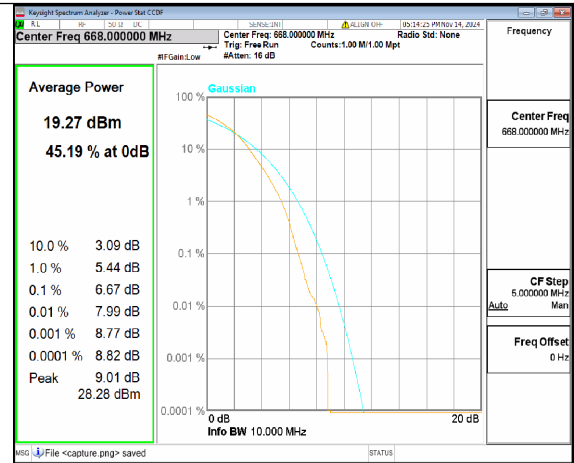
n71 5M CP-OFDM QPSK Outer_Full High



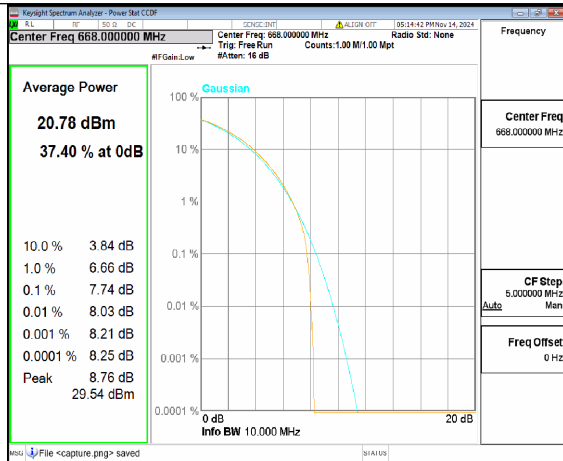
n71 5M CP-OFDM 256QAM Outer_Full High



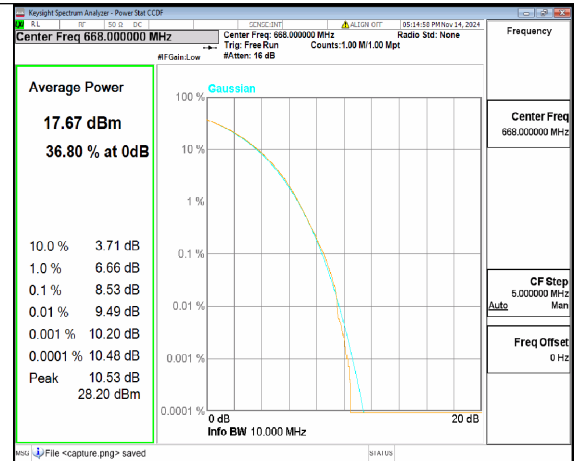
n71 10M DFT-s-OFDM BPSK Outer_Full Low



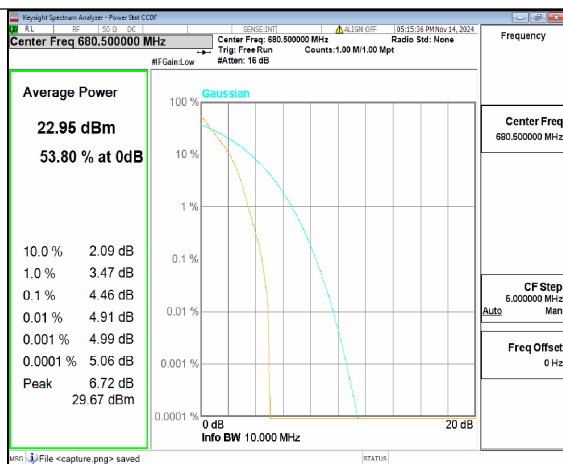
n71 10M DFT-s-OFDM 256QAM Outer_Full Low



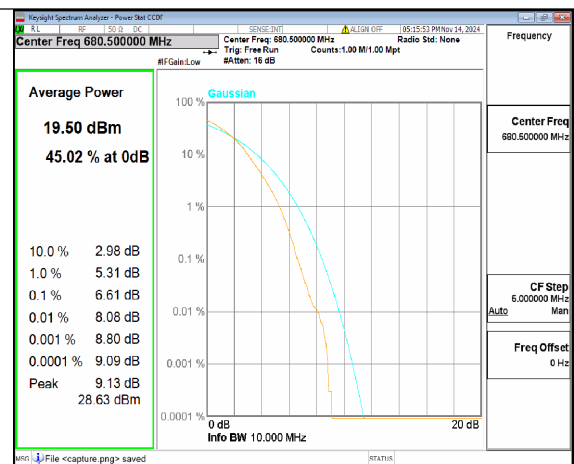
n71 10M CP-OFDM QPSK Outer_Full Low



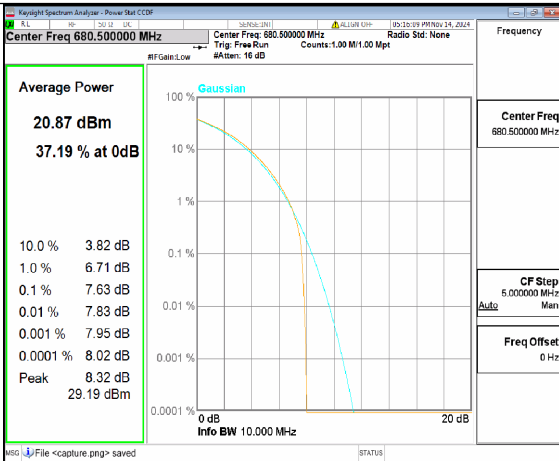
n71 10M CP-OFDM 256QAM Outer_Full Low



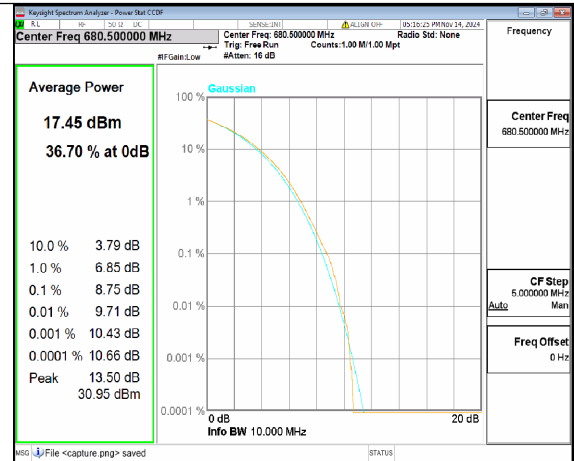
n71 10M DFT-s-OFDM BPSK Outer_Full Mid



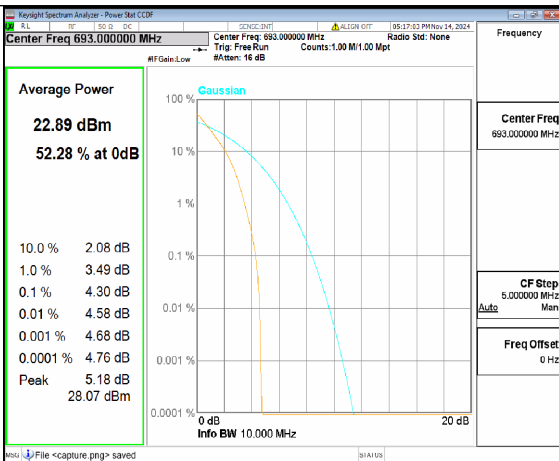
n71 10M DFT-s-OFDM 256QAM Outer_Full Mid



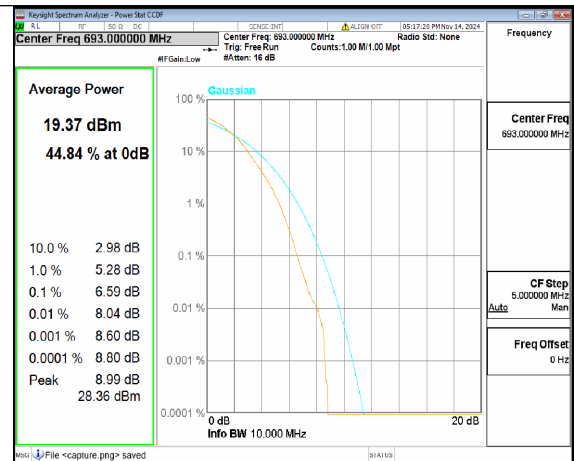
n71 10M CP-OFDM QPSK Outer_Full Mid



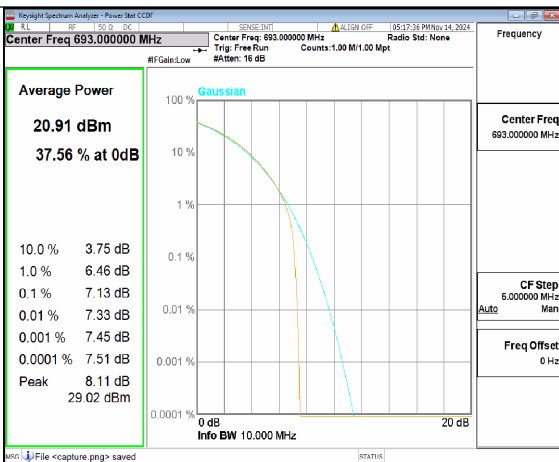
n71 10M CP-OFDM 256QAM Outer_Full Mid



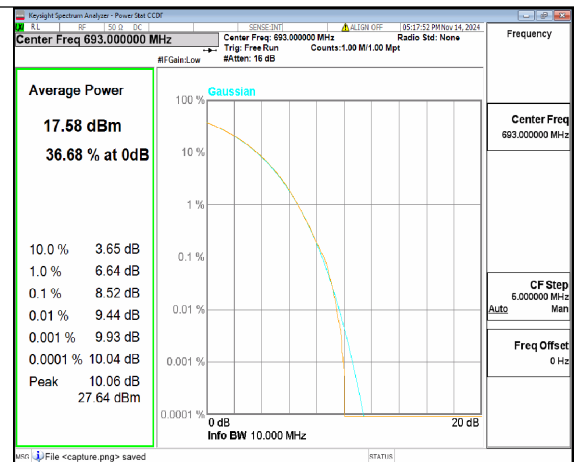
n71 10M DFT-s-OFDM BPSK Outer_Full High



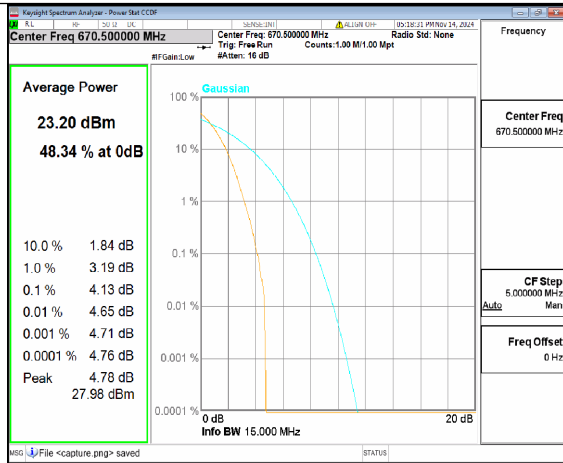
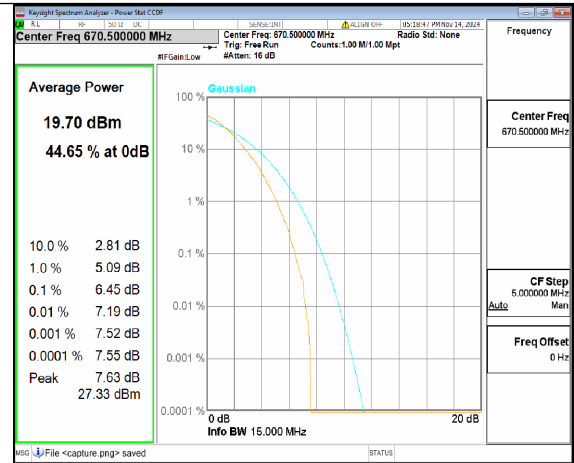
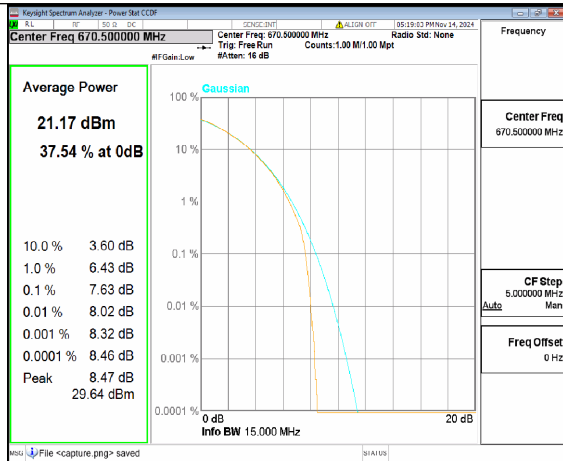
n71 10M DFT-s-OFDM 256QAM Outer_Full High



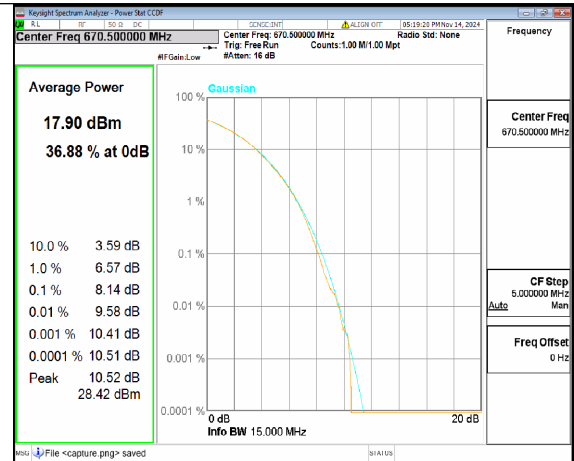
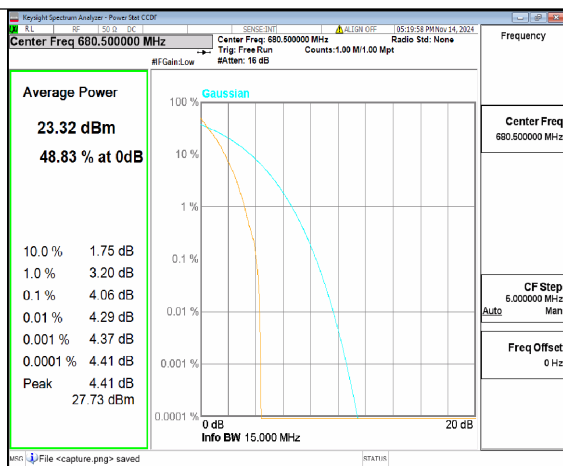
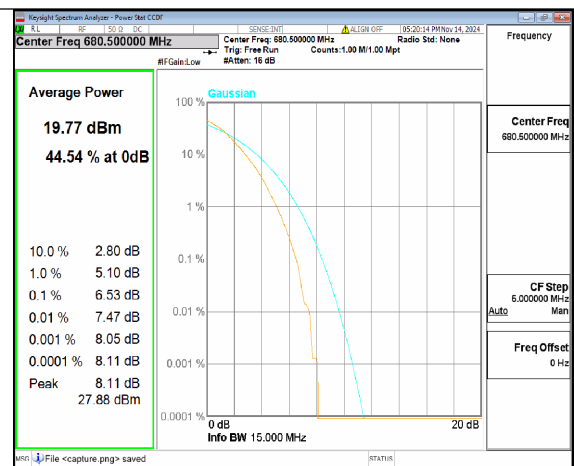
n71 10M CP-OFDM QPSK Outer_Full High

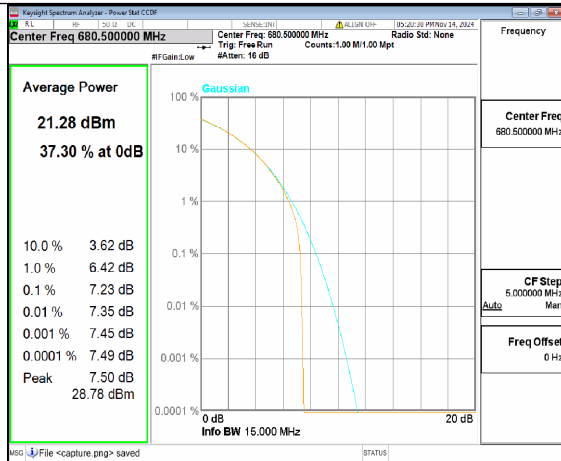


n71 10M CP-OFDM 256QAM Outer_Full High

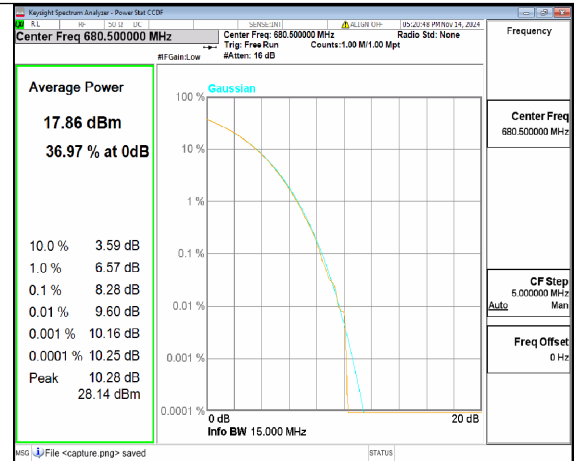
n71 15M DFT-s-OFDM BPSK Outer_Full
Lown71 15M DFT-s-OFDM 256QAM Outer_Full
Low

n71 15M CP-OFDM QPSK Outer_Full Low

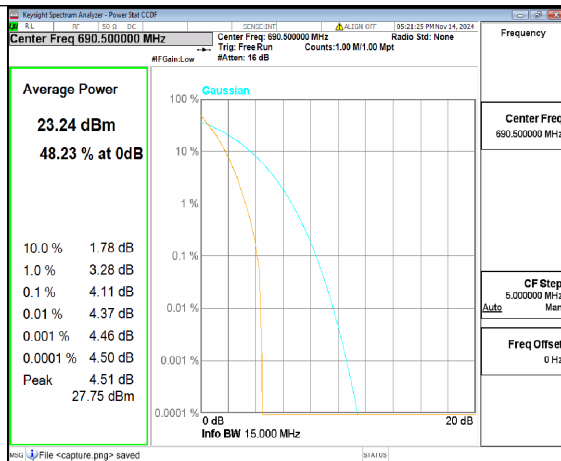
n71 15M CP-OFDM 256QAM Outer_Full
Lown71 15M DFT-s-OFDM BPSK Outer_Full
Midn71 15M DFT-s-OFDM 256QAM Outer_Full
Mid



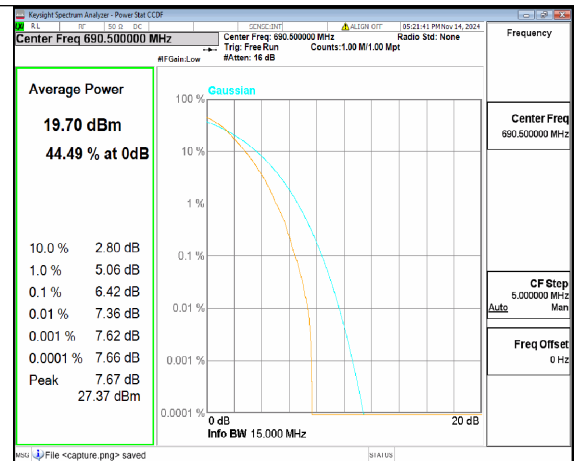
n71 15M CP-OFDM QPSK Outer_Full Mid



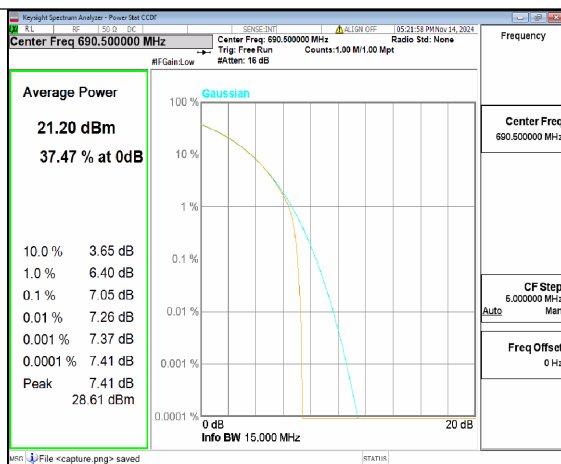
n71 15M CP-OFDM 256QAM Outer_Full Mid



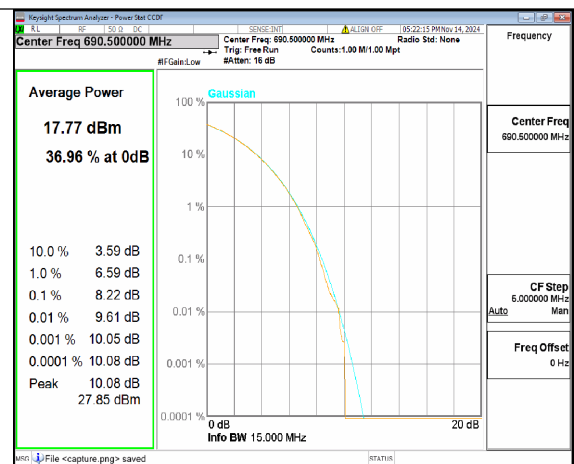
n71 15M DFT-s-OFDM BPSK Outer_Full High



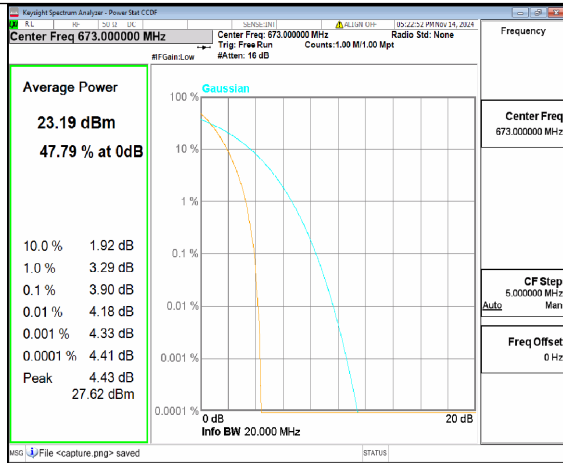
n71 15M DFT-s-OFDM 256QAM Outer_Full High



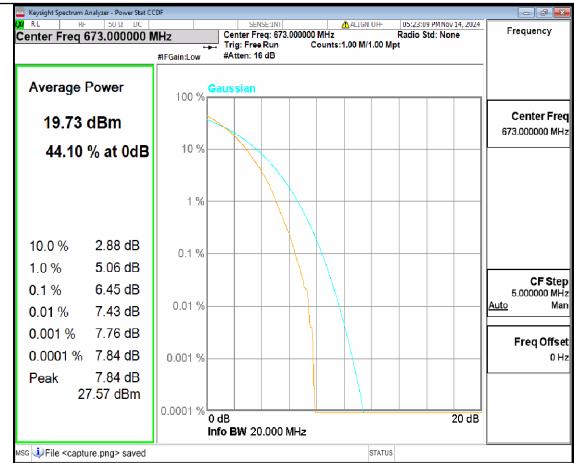
n71 15M CP-OFDM QPSK Outer_Full High



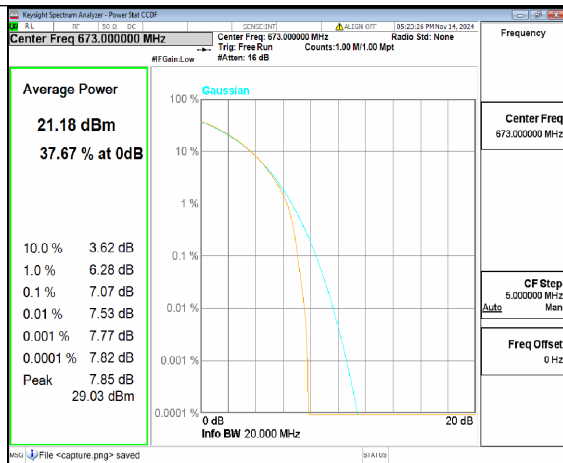
n71 15M CP-OFDM 256QAM Outer_Full High



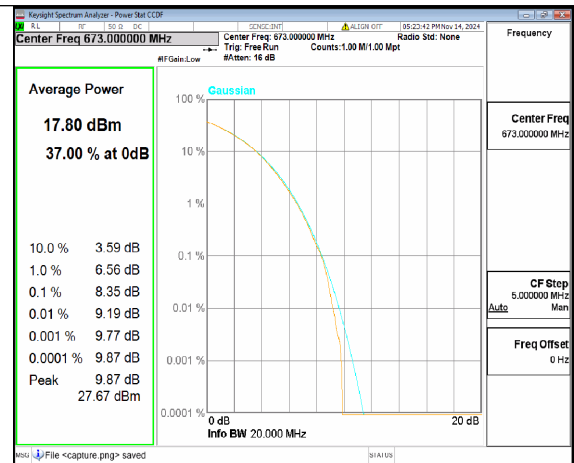
n71 20M DFT-s-OFDM BPSK Outer_Full
Low



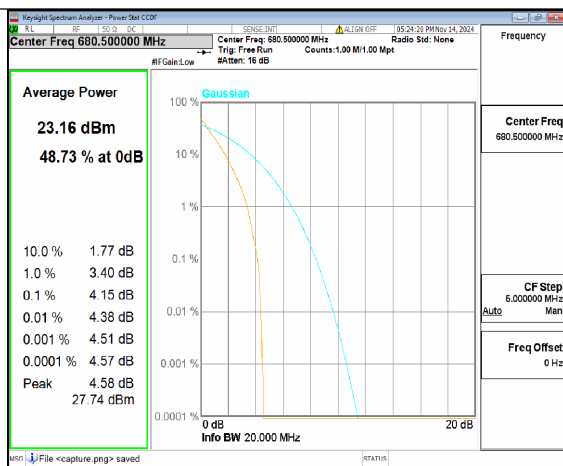
n71 20M DFT-s-OFDM 256QAM Outer_Full
Low



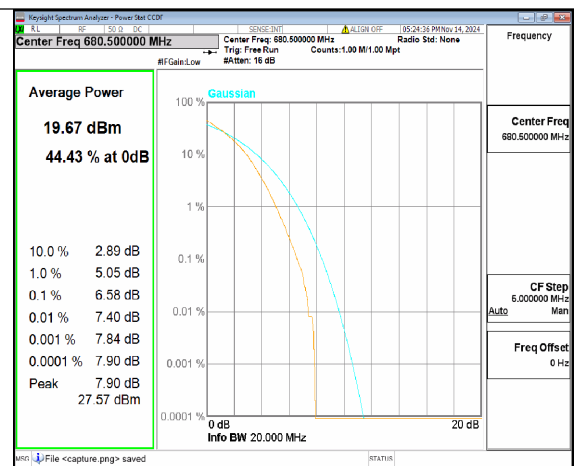
n71 20M CP-OFDM QPSK Outer_Full Low



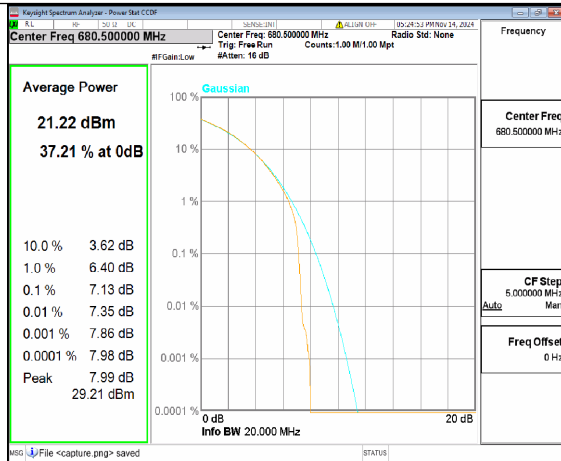
n71 20M CP-OFDM 256QAM Outer_Full
Low



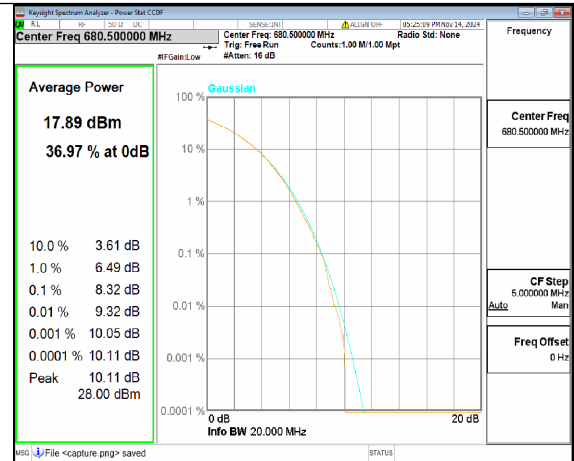
n71 20M DFT-s-OFDM BPSK Outer_Full
Mid



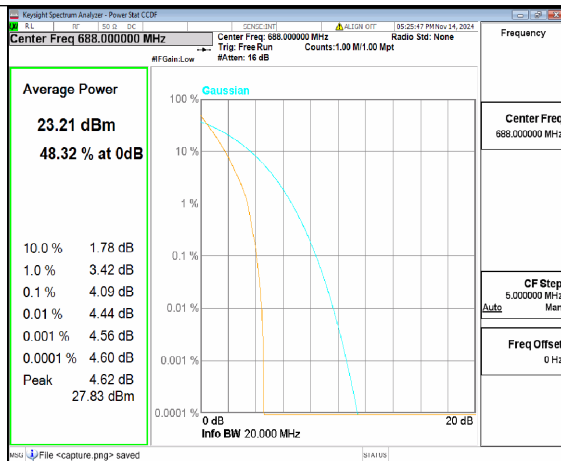
n71 20M DFT-s-OFDM 256QAM Outer_Full
Mid



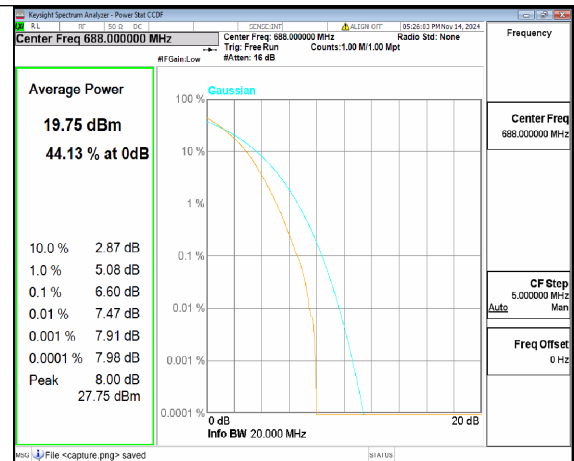
n71 20M CP-OFDM QPSK Outer_Full Mid



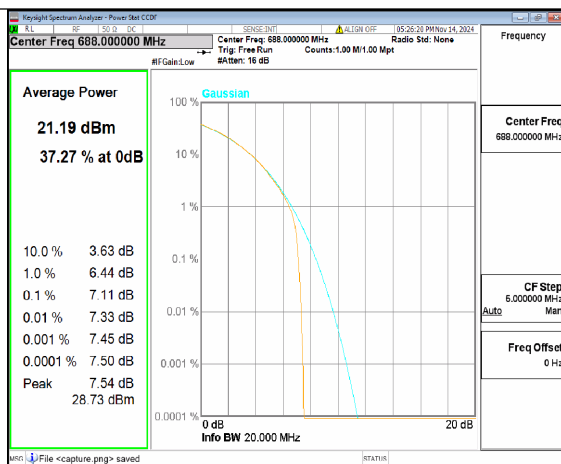
n71 20M CP-OFDM 256QAM Outer_Full Mid



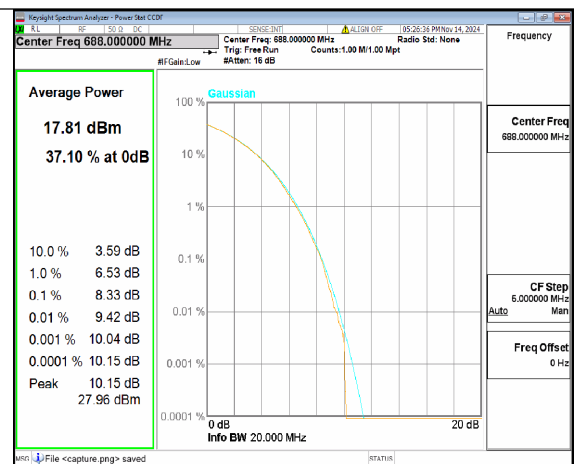
n71 20M DFT-s-OFDM BPSK Outer_Full High



n71 20M DFT-s-OFDM 256QAM Outer_Full High



n71 20M CP-OFDM QPSK Outer_Full High



n71 20M CP-OFDM 256QAM Outer_Full High



Band	SCS (kHz)	BW (MHz)	ARFCN	Modulation	RB	Result (dB)	Limit (dB)	Verdict
n77(3450-3550MHz)	30	20	630668	DFT-s-OFDM PI/2 BPSK	50/0	3.19	13	PASS
n77(3450-3550MHz)	30	20	630668	DFT-s-OFDM 256QAM	50/0	6.23	13	PASS
n77(3450-3550MHz)	30	20	630668	CP-OFDM QPSK	51/0	6.98	13	PASS
n77(3450-3550MHz)	30	20	630668	CP-OFDM 256QAM	51/0	8.3	13	PASS
n77(3450-3550MHz)	30	20	633334	DFT-s-OFDM PI/2 BPSK	50/0	4.65	13	PASS
n77(3450-3550MHz)	30	20	633334	DFT-s-OFDM 256QAM	50/0	6.82	13	PASS
n77(3450-3550MHz)	30	20	633334	CP-OFDM QPSK	51/0	7.28	13	PASS
n77(3450-3550MHz)	30	20	633334	CP-OFDM 256QAM	51/0	8.35	13	PASS
n77(3450-3550MHz)	30	20	636000	DFT-s-OFDM PI/2 BPSK	50/0	4.1	13	PASS
n77(3450-3550MHz)	30	20	636000	DFT-s-OFDM 256QAM	50/0	6.71	13	PASS
n77(3450-3550MHz)	30	20	636000	CP-OFDM QPSK	51/0	7.39	13	PASS
n77(3450-3550MHz)	30	20	636000	CP-OFDM 256QAM	51/0	8.35	13	PASS
n77(3450-3550MHz)	30	30	631000	DFT-s-OFDM PI/2 BPSK	75/0	4.43	13	PASS
n77(3450-3550MHz)	30	30	631000	DFT-s-OFDM 256QAM	75/0	6.61	13	PASS
n77(3450-3550MHz)	30	30	631000	CP-OFDM QPSK	78/0	6.93	13	PASS
n77(3450-3550MHz)	30	30	631000	CP-OFDM 256QAM	78/0	8.25	13	PASS
n77(3450-3550MHz)	30	30	633334	DFT-s-OFDM PI/2 BPSK	75/0	4.5	13	PASS
n77(3450-3550MHz)	30	30	633334	DFT-s-OFDM 256QAM	75/0	6.59	13	PASS
n77(3450-3550MHz)	30	30	633334	CP-OFDM QPSK	78/0	7.08	13	PASS
n77(3450-3550MHz)	30	30	633334	CP-OFDM 256QAM	78/0	8.3	13	PASS
n77(3450-3550MHz)	30	30	635666	DFT-s-OFDM PI/2 BPSK	75/0	4.57	13	PASS
n77(3450-	30	30	635666	DFT-s-OFDM	75/0	6.84	13	PASS



3550MHz)				256QAM				
n77(3450-3550MHz)	30	30	635666	CP-OFDM QPSK	78/0	7.17	13	PASS
n77(3450-3550MHz)	30	30	635666	CP-OFDM 256QAM	78/0	8.31	13	PASS
n77(3450-3550MHz)	30	60	632000	DFT-s-OFDM PI/2 BPSK	162/0	4.06	13	PASS
n77(3450-3550MHz)	30	60	632000	DFT-s-OFDM 256QAM	162/0	6.81	13	PASS
n77(3450-3550MHz)	30	60	632000	CP-OFDM QPSK	162/0	7.38	13	PASS
n77(3450-3550MHz)	30	60	632000	CP-OFDM 256QAM	162/0	8.75	13	PASS
n77(3450-3550MHz)	30	60	633334	DFT-s-OFDM PI/2 BPSK	162/0	4.08	13	PASS
n77(3450-3550MHz)	30	60	633334	DFT-s-OFDM 256QAM	162/0	6.84	13	PASS
n77(3450-3550MHz)	30	60	633334	CP-OFDM QPSK	162/0	7.43	13	PASS
n77(3450-3550MHz)	30	60	633334	CP-OFDM 256QAM	162/0	8.82	13	PASS
n77(3450-3550MHz)	30	60	634666	DFT-s-OFDM PI/2 BPSK	162/0	4.16	13	PASS
n77(3450-3550MHz)	30	60	634666	DFT-s-OFDM 256QAM	162/0	6.84	13	PASS
n77(3450-3550MHz)	30	60	634666	CP-OFDM QPSK	162/0	7.5	13	PASS
n77(3450-3550MHz)	30	60	634666	CP-OFDM 256QAM	162/0	8.77	13	PASS
n77(3450-3550MHz)	30	80	632668	DFT-s-OFDM PI/2 BPSK	216/0	3.86	13	PASS
n77(3450-3550MHz)	30	80	632668	DFT-s-OFDM 256QAM	216/0	6.73	13	PASS
n77(3450-3550MHz)	30	80	632668	CP-OFDM QPSK	217/0	7.36	13	PASS
n77(3450-3550MHz)	30	80	632668	CP-OFDM 256QAM	217/0	8.49	13	PASS
n77(3450-3550MHz)	30	80	633334	DFT-s-OFDM PI/2 BPSK	216/0	3.93	13	PASS
n77(3450-3550MHz)	30	80	633334	DFT-s-OFDM 256QAM	216/0	6.73	13	PASS
n77(3450-3550MHz)	30	80	633334	CP-OFDM QPSK	217/0	7.39	13	PASS
n77(3450-3550MHz)	30	80	633334	CP-OFDM 256QAM	217/0	8.58	13	PASS



n77(3450-3550MHz)	30	80	634000	DFT-s-OFDM PI/2 BPSK	216/0	3.95	13	PASS
n77(3450-3550MHz)	30	80	634000	DFT-s-OFDM 256QAM	216/0	6.74	13	PASS
n77(3450-3550MHz)	30	80	634000	CP-OFDM QPSK	217/0	7.43	13	PASS
n77(3450-3550MHz)	30	80	634000	CP-OFDM 256QAM	217/0	8.57	13	PASS
n77(3450-3550MHz)	30	100	633334	DFT-s-OFDM PI/2 BPSK	270/0	4.41	13	PASS
n77(3450-3550MHz)	30	100	633334	DFT-s-OFDM 256QAM	270/0	6.79	13	PASS
n77(3450-3550MHz)	30	100	633334	CP-OFDM QPSK	273/0	7.39	13	PASS
n77(3450-3550MHz)	30	100	633334	CP-OFDM 256QAM	273/0	8.74	13	PASS
n77(3700-3980MHz)	30	20	647334	DFT-s-OFDM PI/2 BPSK	50/0	4.77	13	PASS
n77(3700-3980MHz)	30	20	647334	DFT-s-OFDM 256QAM	50/0	6.86	13	PASS
n77(3700-3980MHz)	30	20	647334	CP-OFDM QPSK	51/0	7.38	13	PASS
n77(3700-3980MHz)	30	20	647334	CP-OFDM 256QAM	51/0	8.4	13	PASS
n77(3700-3980MHz)	30	20	656000	DFT-s-OFDM PI/2 BPSK	50/0	4.47	13	PASS
n77(3700-3980MHz)	30	20	656000	DFT-s-OFDM 256QAM	50/0	6.85	13	PASS
n77(3700-3980MHz)	30	20	656000	CP-OFDM QPSK	51/0	7.63	13	PASS
n77(3700-3980MHz)	30	20	656000	CP-OFDM 256QAM	51/0	8.5	13	PASS
n77(3700-3980MHz)	30	20	664666	DFT-s-OFDM PI/2 BPSK	50/0	4.67	13	PASS
n77(3700-3980MHz)	30	20	664666	DFT-s-OFDM 256QAM	50/0	6.8	13	PASS
n77(3700-3980MHz)	30	20	664666	CP-OFDM QPSK	51/0	7.95	13	PASS
n77(3700-3980MHz)	30	20	664666	CP-OFDM 256QAM	51/0	8.5	13	PASS
n77(3700-3980MHz)	30	30	647668	DFT-s-OFDM PI/2 BPSK	75/0	4.57	13	PASS
n77(3700-3980MHz)	30	30	647668	DFT-s-OFDM 256QAM	75/0	6.81	13	PASS
n77(3700-	30	30	647668	CP-OFDM	78/0	7.18	13	PASS



3980MHz)				QPSK				
n77(3700-3980MHz)	30	30	647668	CP-OFDM 256QAM	78/0	8.28	13	PASS
n77(3700-3980MHz)	30	30	656000	DFT-s-OFDM PI/2 BPSK	75/0	4.28	13	PASS
n77(3700-3980MHz)	30	30	656000	DFT-s-OFDM 256QAM	75/0	6.68	13	PASS
n77(3700-3980MHz)	30	30	656000	CP-OFDM QPSK	78/0	7.43	13	PASS
n77(3700-3980MHz)	30	30	656000	CP-OFDM 256QAM	78/0	8.34	13	PASS
n77(3700-3980MHz)	30	30	664332	DFT-s-OFDM PI/2 BPSK	75/0	4.35	13	PASS
n77(3700-3980MHz)	30	30	664332	DFT-s-OFDM 256QAM	75/0	6.76	13	PASS
n77(3700-3980MHz)	30	30	664332	CP-OFDM QPSK	78/0	7.77	13	PASS
n77(3700-3980MHz)	30	30	664332	CP-OFDM 256QAM	78/0	8.52	13	PASS
n77(3700-3980MHz)	30	40	648000	DFT-s-OFDM PI/2 BPSK	100/0	4.28	13	PASS
n77(3700-3980MHz)	30	40	648000	DFT-s-OFDM 256QAM	100/0	7.07	13	PASS
n77(3700-3980MHz)	30	40	648000	CP-OFDM QPSK	106/0	7.38	13	PASS
n77(3700-3980MHz)	30	40	648000	CP-OFDM 256QAM	106/0	8.99	13	PASS
n77(3700-3980MHz)	30	40	656000	DFT-s-OFDM PI/2 BPSK	100/0	4.16	13	PASS
n77(3700-3980MHz)	30	40	656000	DFT-s-OFDM 256QAM	100/0	7.2	13	PASS
n77(3700-3980MHz)	30	40	656000	CP-OFDM QPSK	106/0	7.58	13	PASS
n77(3700-3980MHz)	30	40	656000	CP-OFDM 256QAM	106/0	9.1	13	PASS
n77(3700-3980MHz)	30	40	664000	DFT-s-OFDM PI/2 BPSK	100/0	4.16	13	PASS
n77(3700-3980MHz)	30	40	664000	DFT-s-OFDM 256QAM	100/0	7.22	13	PASS
n77(3700-3980MHz)	30	40	664000	CP-OFDM QPSK	106/0	7.76	13	PASS
n77(3700-3980MHz)	30	40	664000	CP-OFDM 256QAM	106/0	9.2	13	PASS
n77(3700-3980MHz)	30	60	648668	DFT-s-OFDM PI/2 BPSK	162/0	3.54	13	PASS



n77(3700-3980MHz)	30	60	648668	DFT-s-OFDM 256QAM	162/0	6.59	13	PASS
n77(3700-3980MHz)	30	60	648668	CP-OFDM QPSK	162/0	7.71	13	PASS
n77(3700-3980MHz)	30	60	648668	CP-OFDM 256QAM	162/0	8.82	13	PASS
n77(3700-3980MHz)	30	60	656000	DFT-s-OFDM PI/2 BPSK	162/0	3.55	13	PASS
n77(3700-3980MHz)	30	60	656000	DFT-s-OFDM 256QAM	162/0	6.64	13	PASS
n77(3700-3980MHz)	30	60	656000	CP-OFDM QPSK	162/0	7.84	13	PASS
n77(3700-3980MHz)	30	60	656000	CP-OFDM 256QAM	162/0	8.95	13	PASS
n77(3700-3980MHz)	30	60	663332	DFT-s-OFDM PI/2 BPSK	162/0	3.76	13	PASS
n77(3700-3980MHz)	30	60	663332	DFT-s-OFDM 256QAM	162/0	6.74	13	PASS
n77(3700-3980MHz)	30	60	663332	CP-OFDM QPSK	162/0	7.62	13	PASS
n77(3700-3980MHz)	30	60	663332	CP-OFDM 256QAM	162/0	8.88	13	PASS
n77(3700-3980MHz)	30	80	649334	DFT-s-OFDM PI/2 BPSK	216/0	3.01	13	PASS
n77(3700-3980MHz)	30	80	649334	DFT-s-OFDM 256QAM	216/0	6.53	13	PASS
n77(3700-3980MHz)	30	80	649334	CP-OFDM QPSK	217/0	8	13	PASS
n77(3700-3980MHz)	30	80	649334	CP-OFDM 256QAM	217/0	8.89	13	PASS
n77(3700-3980MHz)	30	80	656000	DFT-s-OFDM PI/2 BPSK	216/0	2.7	13	PASS
n77(3700-3980MHz)	30	80	656000	DFT-s-OFDM 256QAM	216/0	6.47	13	PASS
n77(3700-3980MHz)	30	80	656000	CP-OFDM QPSK	217/0	8.1	13	PASS
n77(3700-3980MHz)	30	80	656000	CP-OFDM 256QAM	217/0	8.97	13	PASS
n77(3700-3980MHz)	30	80	662666	DFT-s-OFDM PI/2 BPSK	216/0	2.79	13	PASS
n77(3700-3980MHz)	30	80	662666	DFT-s-OFDM 256QAM	216/0	6.48	13	PASS
n77(3700-3980MHz)	30	80	662666	CP-OFDM QPSK	217/0	7.88	13	PASS
n77(3700-	30	80	662666	CP-OFDM	217/0	8.9	13	PASS



3980MHz)				256QAM				
n77(3700-3980MHz)	30	100	650000	DFT-s-OFDM PI/2 BPSK	270/0	3.34	13	PASS
n77(3700-3980MHz)	30	100	650000	DFT-s-OFDM 256QAM	270/0	7.06	13	PASS
n77(3700-3980MHz)	30	100	650000	CP-OFDM QPSK	273/0	8.32	13	PASS
n77(3700-3980MHz)	30	100	650000	CP-OFDM 256QAM	273/0	8.64	13	PASS
n77(3700-3980MHz)	30	100	656000	DFT-s-OFDM PI/2 BPSK	270/0	3.16	13	PASS
n77(3700-3980MHz)	30	100	656000	DFT-s-OFDM 256QAM	270/0	7.05	13	PASS
n77(3700-3980MHz)	30	100	656000	CP-OFDM QPSK	273/0	8.47	13	PASS
n77(3700-3980MHz)	30	100	656000	CP-OFDM 256QAM	273/0	8.7	13	PASS
n77(3700-3980MHz)	30	100	662000	DFT-s-OFDM PI/2 BPSK	270/0	3.32	13	PASS
n77(3700-3980MHz)	30	100	662000	DFT-s-OFDM 256QAM	270/0	7.04	13	PASS
n77(3700-3980MHz)	30	100	662000	CP-OFDM QPSK	273/0	8.45	13	PASS
n77(3700-3980MHz)	30	100	662000	CP-OFDM 256QAM	273/0	8.73	13	PASS
n78(3450-3550MHz)	30	20	630668	DFT-s-OFDM PI/2 BPSK	50/0	4.59	13	PASS
n78(3450-3550MHz)	30	20	630668	DFT-s-OFDM 256QAM	50/0	6.72	13	PASS
n78(3450-3550MHz)	30	20	630668	CP-OFDM QPSK	51/0	7.16	13	PASS
n78(3450-3550MHz)	30	20	630668	CP-OFDM 256QAM	51/0	8.29	13	PASS
n78(3450-3550MHz)	30	20	633334	DFT-s-OFDM PI/2 BPSK	50/0	4.67	13	PASS
n78(3450-3550MHz)	30	20	633334	DFT-s-OFDM 256QAM	50/0	6.68	13	PASS
n78(3450-3550MHz)	30	20	633334	CP-OFDM QPSK	51/0	7.33	13	PASS
n78(3450-3550MHz)	30	20	633334	CP-OFDM 256QAM	51/0	8.34	13	PASS
n78(3450-3550MHz)	30	20	636000	DFT-s-OFDM PI/2 BPSK	50/0	4.18	13	PASS
n78(3450-3550MHz)	30	20	636000	DFT-s-OFDM 256QAM	50/0	6.88	13	PASS



n78(3450-3550MHz)	30	20	636000	CP-OFDM QPSK	51/0	7.47	13	PASS
n78(3450-3550MHz)	30	20	636000	CP-OFDM 256QAM	51/0	8.36	13	PASS
n78(3450-3550MHz)	30	30	631000	DFT-s-OFDM PI/2 BPSK	75/0	4.49	13	PASS
n78(3450-3550MHz)	30	30	631000	DFT-s-OFDM 256QAM	75/0	6.66	13	PASS
n78(3450-3550MHz)	30	30	631000	CP-OFDM QPSK	78/0	6.98	13	PASS
n78(3450-3550MHz)	30	30	631000	CP-OFDM 256QAM	78/0	8.22	13	PASS
n78(3450-3550MHz)	30	30	633334	DFT-s-OFDM PI/2 BPSK	75/0	4.51	13	PASS
n78(3450-3550MHz)	30	30	633334	DFT-s-OFDM 256QAM	75/0	6.67	13	PASS
n78(3450-3550MHz)	30	30	633334	CP-OFDM QPSK	78/0	7.17	13	PASS
n78(3450-3550MHz)	30	30	633334	CP-OFDM 256QAM	78/0	8.23	13	PASS
n78(3450-3550MHz)	30	30	635666	DFT-s-OFDM PI/2 BPSK	75/0	4.57	13	PASS
n78(3450-3550MHz)	30	30	635666	DFT-s-OFDM 256QAM	75/0	6.69	13	PASS
n78(3450-3550MHz)	30	30	635666	CP-OFDM QPSK	78/0	7.24	13	PASS
n78(3450-3550MHz)	30	30	635666	CP-OFDM 256QAM	78/0	8.37	13	PASS
n78(3450-3550MHz)	30	40	631334	DFT-s-OFDM PI/2 BPSK	100/0	4.53	13	PASS
n78(3450-3550MHz)	30	40	631334	DFT-s-OFDM 256QAM	100/0	7.09	13	PASS
n78(3450-3550MHz)	30	40	631334	CP-OFDM QPSK	106/0	7.11	13	PASS
n78(3450-3550MHz)	30	40	631334	CP-OFDM 256QAM	106/0	8.8	13	PASS
n78(3450-3550MHz)	30	40	633334	DFT-s-OFDM PI/2 BPSK	100/0	4.57	13	PASS
n78(3450-3550MHz)	30	40	633334	DFT-s-OFDM 256QAM	100/0	7.14	13	PASS
n78(3450-3550MHz)	30	40	633334	CP-OFDM QPSK	106/0	7.32	13	PASS
n78(3450-3550MHz)	30	40	633334	CP-OFDM 256QAM	106/0	8.92	13	PASS
n78(3450-	30	40	635332	DFT-s-OFDM	100/0	4.59	13	PASS



3550MHz)				PI/2 BPSK				
n78(3450-3550MHz)	30	40	635332	DFT-s-OFDM 256QAM	100/0	7.21	13	PASS
n78(3450-3550MHz)	30	40	635332	CP-OFDM QPSK	106/0	7.36	13	PASS
n78(3450-3550MHz)	30	40	635332	CP-OFDM 256QAM	106/0	8.82	13	PASS
n78(3450-3550MHz)	30	50	631668	DFT-s-OFDM PI/2 BPSK	128/0	4.59	13	PASS
n78(3450-3550MHz)	30	50	631668	DFT-s-OFDM 256QAM	128/0	6.8	13	PASS
n78(3450-3550MHz)	30	50	631668	CP-OFDM QPSK	133/0	7.29	13	PASS
n78(3450-3550MHz)	30	50	631668	CP-OFDM 256QAM	133/0	8.72	13	PASS
n78(3450-3550MHz)	30	50	633334	DFT-s-OFDM PI/2 BPSK	128/0	4.07	13	PASS
n78(3450-3550MHz)	30	50	633334	DFT-s-OFDM 256QAM	128/0	6.78	13	PASS
n78(3450-3550MHz)	30	50	633334	CP-OFDM QPSK	133/0	7.37	13	PASS
n78(3450-3550MHz)	30	50	633334	CP-OFDM 256QAM	133/0	8.71	13	PASS
n78(3450-3550MHz)	30	50	635000	DFT-s-OFDM PI/2 BPSK	128/0	4.2	13	PASS
n78(3450-3550MHz)	30	50	635000	DFT-s-OFDM 256QAM	128/0	6.78	13	PASS
n78(3450-3550MHz)	30	50	635000	CP-OFDM QPSK	133/0	7.46	13	PASS
n78(3450-3550MHz)	30	50	635000	CP-OFDM 256QAM	133/0	8.76	13	PASS
n78(3450-3550MHz)	30	60	632000	DFT-s-OFDM PI/2 BPSK	162/0	4.09	13	PASS
n78(3450-3550MHz)	30	60	632000	DFT-s-OFDM 256QAM	162/0	6.82	13	PASS
n78(3450-3550MHz)	30	60	632000	CP-OFDM QPSK	162/0	7.45	13	PASS
n78(3450-3550MHz)	30	60	632000	CP-OFDM 256QAM	162/0	8.7	13	PASS
n78(3450-3550MHz)	30	60	633334	DFT-s-OFDM PI/2 BPSK	162/0	4.1	13	PASS
n78(3450-3550MHz)	30	60	633334	DFT-s-OFDM 256QAM	162/0	6.82	13	PASS
n78(3450-3550MHz)	30	60	633334	CP-OFDM QPSK	162/0	7.46	13	PASS



n78(3450-3550MHz)	30	60	633334	CP-OFDM 256QAM	162/0	8.76	13	PASS
n78(3450-3550MHz)	30	60	634666	DFT-s-OFDM PI/2 BPSK	162/0	4.21	13	PASS
n78(3450-3550MHz)	30	60	634666	DFT-s-OFDM 256QAM	162/0	6.81	13	PASS
n78(3450-3550MHz)	30	60	634666	CP-OFDM QPSK	162/0	7.58	13	PASS
n78(3450-3550MHz)	30	60	634666	CP-OFDM 256QAM	162/0	8.74	13	PASS
n78(3450-3550MHz)	30	70	632334	DFT-s-OFDM PI/2 BPSK	180/0	4.38	13	PASS
n78(3450-3550MHz)	30	70	632334	DFT-s-OFDM 256QAM	180/0	6.75	13	PASS
n78(3450-3550MHz)	30	70	632334	CP-OFDM QPSK	189/0	7.44	13	PASS
n78(3450-3550MHz)	30	70	632334	CP-OFDM 256QAM	189/0	8.44	13	PASS
n78(3450-3550MHz)	30	70	633334	DFT-s-OFDM PI/2 BPSK	180/0	4.43	13	PASS
n78(3450-3550MHz)	30	70	633334	DFT-s-OFDM 256QAM	180/0	6.76	13	PASS
n78(3450-3550MHz)	30	70	633334	CP-OFDM QPSK	189/0	7.5	13	PASS
n78(3450-3550MHz)	30	70	633334	CP-OFDM 256QAM	189/0	8.46	13	PASS
n78(3450-3550MHz)	30	70	634332	DFT-s-OFDM PI/2 BPSK	180/0	4.48	13	PASS
n78(3450-3550MHz)	30	70	634332	DFT-s-OFDM 256QAM	180/0	6.74	13	PASS
n78(3450-3550MHz)	30	70	634332	CP-OFDM QPSK	189/0	7.58	13	PASS
n78(3450-3550MHz)	30	70	634332	CP-OFDM 256QAM	189/0	8.44	13	PASS
n78(3450-3550MHz)	30	80	632668	DFT-s-OFDM PI/2 BPSK	216/0	3.94	13	PASS
n78(3450-3550MHz)	30	80	632668	DFT-s-OFDM 256QAM	216/0	6.73	13	PASS
n78(3450-3550MHz)	30	80	632668	CP-OFDM QPSK	217/0	7.38	13	PASS
n78(3450-3550MHz)	30	80	632668	CP-OFDM 256QAM	217/0	8.46	13	PASS
n78(3450-3550MHz)	30	80	633334	DFT-s-OFDM PI/2 BPSK	216/0	3.95	13	PASS
n78(3450-	30	80	633334	DFT-s-OFDM	216/0	6.73	13	PASS



3550MHz)				256QAM				
n78(3450-3550MHz)	30	80	633334	CP-OFDM QPSK	217/0	7.45	13	PASS
n78(3450-3550MHz)	30	80	633334	CP-OFDM 256QAM	217/0	8.56	13	PASS
n78(3450-3550MHz)	30	80	634000	DFT-s-OFDM PI/2 BPSK	216/0	3.94	13	PASS
n78(3450-3550MHz)	30	80	634000	DFT-s-OFDM 256QAM	216/0	6.74	13	PASS
n78(3450-3550MHz)	30	80	634000	CP-OFDM QPSK	217/0	7.46	13	PASS
n78(3450-3550MHz)	30	80	634000	CP-OFDM 256QAM	217/0	8.62	13	PASS
n78(3450-3550MHz)	30	90	633000	DFT-s-OFDM PI/2 BPSK	243/0	4.51	13	PASS
n78(3450-3550MHz)	30	90	633000	DFT-s-OFDM 256QAM	243/0	6.9	13	PASS
n78(3450-3550MHz)	30	90	633000	CP-OFDM QPSK	245/0	7.34	13	PASS
n78(3450-3550MHz)	30	90	633000	CP-OFDM 256QAM	245/0	8.26	13	PASS
n78(3450-3550MHz)	30	90	633334	DFT-s-OFDM PI/2 BPSK	243/0	3.92	13	PASS
n78(3450-3550MHz)	30	90	633334	DFT-s-OFDM 256QAM	243/0	6.9	13	PASS
n78(3450-3550MHz)	30	90	633334	CP-OFDM QPSK	245/0	7.37	13	PASS
n78(3450-3550MHz)	30	90	633334	CP-OFDM 256QAM	245/0	8.27	13	PASS
n78(3450-3550MHz)	30	90	633666	DFT-s-OFDM PI/2 BPSK	243/0	3.92	13	PASS
n78(3450-3550MHz)	30	90	633666	DFT-s-OFDM 256QAM	243/0	6.89	13	PASS
n78(3450-3550MHz)	30	90	633666	CP-OFDM QPSK	245/0	7.4	13	PASS
n78(3450-3550MHz)	30	90	633666	CP-OFDM 256QAM	245/0	8.24	13	PASS
n78(3450-3550MHz)	30	100	633334	DFT-s-OFDM PI/2 BPSK	270/0	3.93	13	PASS
n78(3450-3550MHz)	30	100	633334	DFT-s-OFDM 256QAM	270/0	6.8	13	PASS
n78(3450-3550MHz)	30	100	633334	CP-OFDM QPSK	273/0	7.43	13	PASS
n78(3450-3550MHz)	30	100	633334	CP-OFDM 256QAM	273/0	8.77	13	PASS



n78(3700-3800MHz)	30	20	647334	DFT-s-OFDM PI/2 BPSK	50/0	4.73	13	PASS
n78(3700-3800MHz)	30	20	647334	DFT-s-OFDM 256QAM	50/0	6.76	13	PASS
n78(3700-3800MHz)	30	20	647334	CP-OFDM QPSK	51/0	7.3	13	PASS
n78(3700-3800MHz)	30	20	647334	CP-OFDM 256QAM	51/0	8.34	13	PASS
n78(3700-3800MHz)	30	20	650000	DFT-s-OFDM PI/2 BPSK	50/0	4.67	13	PASS
n78(3700-3800MHz)	30	20	650000	DFT-s-OFDM 256QAM	50/0	6.78	13	PASS
n78(3700-3800MHz)	30	20	650000	CP-OFDM QPSK	51/0	7.22	13	PASS
n78(3700-3800MHz)	30	20	650000	CP-OFDM 256QAM	51/0	8.34	13	PASS
n78(3700-3800MHz)	30	20	652666	DFT-s-OFDM PI/2 BPSK	50/0	4.56	13	PASS
n78(3700-3800MHz)	30	20	652666	DFT-s-OFDM 256QAM	50/0	6.72	13	PASS
n78(3700-3800MHz)	30	20	652666	CP-OFDM QPSK	51/0	7.71	13	PASS
n78(3700-3800MHz)	30	20	652666	CP-OFDM 256QAM	51/0	8.38	13	PASS
n78(3700-3800MHz)	30	30	647668	DFT-s-OFDM PI/2 BPSK	75/0	4.53	13	PASS
n78(3700-3800MHz)	30	30	647668	DFT-s-OFDM 256QAM	75/0	6.8	13	PASS
n78(3700-3800MHz)	30	30	647668	CP-OFDM QPSK	78/0	7.17	13	PASS
n78(3700-3800MHz)	30	30	647668	CP-OFDM 256QAM	78/0	8.29	13	PASS
n78(3700-3800MHz)	30	30	650000	DFT-s-OFDM PI/2 BPSK	75/0	4.35	13	PASS
n78(3700-3800MHz)	30	30	650000	DFT-s-OFDM 256QAM	75/0	6.67	13	PASS
n78(3700-3800MHz)	30	30	650000	CP-OFDM QPSK	78/0	7.09	13	PASS
n78(3700-3800MHz)	30	30	650000	CP-OFDM 256QAM	78/0	8.32	13	PASS
n78(3700-3800MHz)	30	30	652332	DFT-s-OFDM PI/2 BPSK	75/0	4.4	13	PASS
n78(3700-3800MHz)	30	30	652332	DFT-s-OFDM 256QAM	75/0	6.75	13	PASS
n78(3700-	30	30	652332	CP-OFDM	78/0	7.48	13	PASS



3800MHz)				QPSK				
n78(3700-3800MHz)	30	30	652332	CP-OFDM 256QAM	78/0	8.29	13	PASS
n78(3700-3800MHz)	30	40	648000	DFT-s-OFDM PI/2 BPSK	100/0	4.25	13	PASS
n78(3700-3800MHz)	30	40	648000	DFT-s-OFDM 256QAM	100/0	7.11	13	PASS
n78(3700-3800MHz)	30	40	648000	CP-OFDM QPSK	106/0	7.33	13	PASS
n78(3700-3800MHz)	30	40	648000	CP-OFDM 256QAM	106/0	8.84	13	PASS
n78(3700-3800MHz)	30	40	650000	DFT-s-OFDM PI/2 BPSK	100/0	4.16	13	PASS
n78(3700-3800MHz)	30	40	650000	DFT-s-OFDM 256QAM	100/0	7.09	13	PASS
n78(3700-3800MHz)	30	40	650000	CP-OFDM QPSK	106/0	7.27	13	PASS
n78(3700-3800MHz)	30	40	650000	CP-OFDM 256QAM	106/0	8.84	13	PASS
n78(3700-3800MHz)	30	40	652000	DFT-s-OFDM PI/2 BPSK	100/0	4.22	13	PASS
n78(3700-3800MHz)	30	40	652000	DFT-s-OFDM 256QAM	100/0	7.1	13	PASS
n78(3700-3800MHz)	30	40	652000	CP-OFDM QPSK	106/0	7.61	13	PASS
n78(3700-3800MHz)	30	40	652000	CP-OFDM 256QAM	106/0	8.97	13	PASS
n78(3700-3800MHz)	30	50	648334	DFT-s-OFDM PI/2 BPSK	128/0	4	13	PASS
n78(3700-3800MHz)	30	50	648334	DFT-s-OFDM 256QAM	128/0	6.64	13	PASS
n78(3700-3800MHz)	30	50	648334	CP-OFDM QPSK	133/0	7.34	13	PASS
n78(3700-3800MHz)	30	50	648334	CP-OFDM 256QAM	133/0	8.54	13	PASS
n78(3700-3800MHz)	30	50	650000	DFT-s-OFDM PI/2 BPSK	128/0	4.05	13	PASS
n78(3700-3800MHz)	30	50	650000	DFT-s-OFDM 256QAM	128/0	6.69	13	PASS
n78(3700-3800MHz)	30	50	650000	CP-OFDM QPSK	133/0	7.43	13	PASS
n78(3700-3800MHz)	30	50	650000	CP-OFDM 256QAM	133/0	8.54	13	PASS
n78(3700-3800MHz)	30	50	651666	DFT-s-OFDM PI/2 BPSK	128/0	4.1	13	PASS



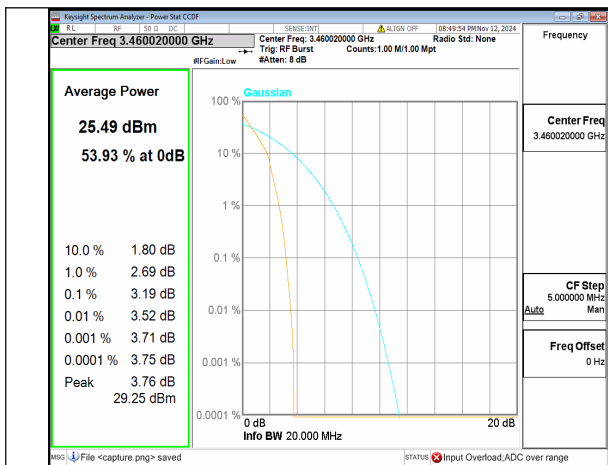
n78(3700-3800MHz)	30	50	651666	DFT-s-OFDM 256QAM	128/0	6.68	13	PASS
n78(3700-3800MHz)	30	50	651666	CP-OFDM QPSK	133/0	7.29	13	PASS
n78(3700-3800MHz)	30	50	651666	CP-OFDM 256QAM	133/0	8.56	13	PASS
n78(3700-3800MHz)	30	60	648668	DFT-s-OFDM PI/2 BPSK	162/0	3.51	13	PASS
n78(3700-3800MHz)	30	60	648668	DFT-s-OFDM 256QAM	162/0	6.57	13	PASS
n78(3700-3800MHz)	30	60	648668	CP-OFDM QPSK	162/0	7.66	13	PASS
n78(3700-3800MHz)	30	60	648668	CP-OFDM 256QAM	162/0	8.73	13	PASS
n78(3700-3800MHz)	30	60	650000	DFT-s-OFDM PI/2 BPSK	162/0	3.79	13	PASS
n78(3700-3800MHz)	30	60	650000	DFT-s-OFDM 256QAM	162/0	6.61	13	PASS
n78(3700-3800MHz)	30	60	650000	CP-OFDM QPSK	162/0	7.61	13	PASS
n78(3700-3800MHz)	30	60	650000	CP-OFDM 256QAM	162/0	8.72	13	PASS
n78(3700-3800MHz)	30	60	651332	DFT-s-OFDM PI/2 BPSK	162/0	3.84	13	PASS
n78(3700-3800MHz)	30	60	651332	DFT-s-OFDM 256QAM	162/0	6.63	13	PASS
n78(3700-3800MHz)	30	60	651332	CP-OFDM QPSK	162/0	7.48	13	PASS
n78(3700-3800MHz)	30	60	651332	CP-OFDM 256QAM	162/0	8.84	13	PASS
n78(3700-3800MHz)	30	70	649000	DFT-s-OFDM PI/2 BPSK	180/0	3.29	13	PASS
n78(3700-3800MHz)	30	70	649000	DFT-s-OFDM 256QAM	180/0	6.65	13	PASS
n78(3700-3800MHz)	30	70	649000	CP-OFDM QPSK	189/0	7.8	13	PASS
n78(3700-3800MHz)	30	70	649000	CP-OFDM 256QAM	189/0	8.61	13	PASS
n78(3700-3800MHz)	30	70	650000	DFT-s-OFDM PI/2 BPSK	180/0	3.31	13	PASS
n78(3700-3800MHz)	30	70	650000	DFT-s-OFDM 256QAM	180/0	6.66	13	PASS
n78(3700-3800MHz)	30	70	650000	CP-OFDM QPSK	189/0	7.77	13	PASS
n78(3700-	30	70	650000	CP-OFDM	189/0	8.66	13	PASS



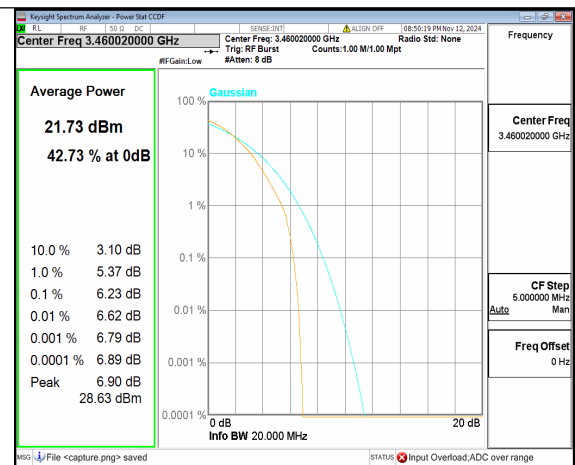
3800MHz)				256QAM				
n78(3700-3800MHz)	30	70	651000	DFT-s-OFDM PI/2 BPSK	180/0	3.32	13	PASS
n78(3700-3800MHz)	30	70	651000	DFT-s-OFDM 256QAM	180/0	6.74	13	PASS
n78(3700-3800MHz)	30	70	651000	CP-OFDM QPSK	189/0	7.78	13	PASS
n78(3700-3800MHz)	30	70	651000	CP-OFDM 256QAM	189/0	8.63	13	PASS
n78(3700-3800MHz)	30	80	649334	DFT-s-OFDM PI/2 BPSK	216/0	3.01	13	PASS
n78(3700-3800MHz)	30	80	649334	DFT-s-OFDM 256QAM	216/0	6.45	13	PASS
n78(3700-3800MHz)	30	80	649334	CP-OFDM QPSK	217/0	7.87	13	PASS
n78(3700-3800MHz)	30	80	649334	CP-OFDM 256QAM	217/0	8.85	13	PASS
n78(3700-3800MHz)	30	80	650000	DFT-s-OFDM PI/2 BPSK	216/0	2.97	13	PASS
n78(3700-3800MHz)	30	80	650000	DFT-s-OFDM 256QAM	216/0	6.46	13	PASS
n78(3700-3800MHz)	30	80	650000	CP-OFDM QPSK	217/0	7.95	13	PASS
n78(3700-3800MHz)	30	80	650000	CP-OFDM 256QAM	217/0	8.88	13	PASS
n78(3700-3800MHz)	30	80	650666	DFT-s-OFDM PI/2 BPSK	216/0	2.96	13	PASS
n78(3700-3800MHz)	30	80	650666	DFT-s-OFDM 256QAM	216/0	6.43	13	PASS
n78(3700-3800MHz)	30	80	650666	CP-OFDM QPSK	217/0	7.96	13	PASS
n78(3700-3800MHz)	30	80	650666	CP-OFDM 256QAM	217/0	8.9	13	PASS
n78(3700-3800MHz)	30	90	649668	DFT-s-OFDM PI/2 BPSK	243/0	3.09	13	PASS
n78(3700-3800MHz)	30	90	649668	DFT-s-OFDM 256QAM	243/0	6.83	13	PASS
n78(3700-3800MHz)	30	90	649668	CP-OFDM QPSK	245/0	8.1	13	PASS
n78(3700-3800MHz)	30	90	649668	CP-OFDM 256QAM	245/0	8.68	13	PASS
n78(3700-3800MHz)	30	90	650000	DFT-s-OFDM PI/2 BPSK	243/0	3.15	13	PASS
n78(3700-3800MHz)	30	90	650000	DFT-s-OFDM 256QAM	243/0	6.81	13	PASS



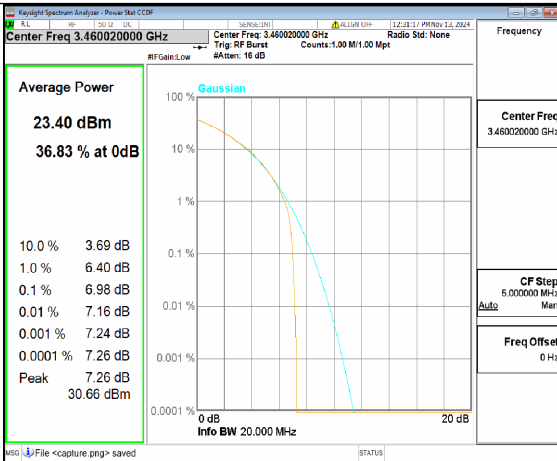
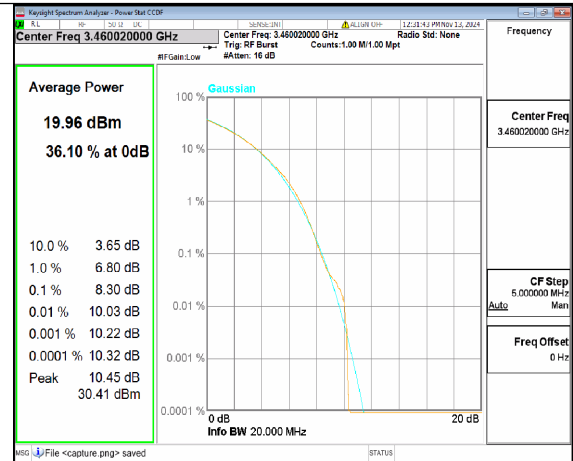
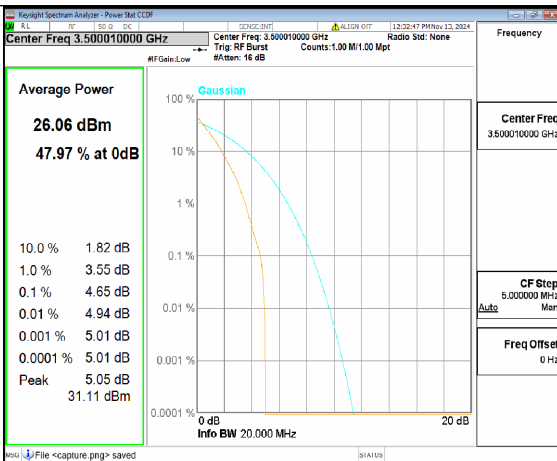
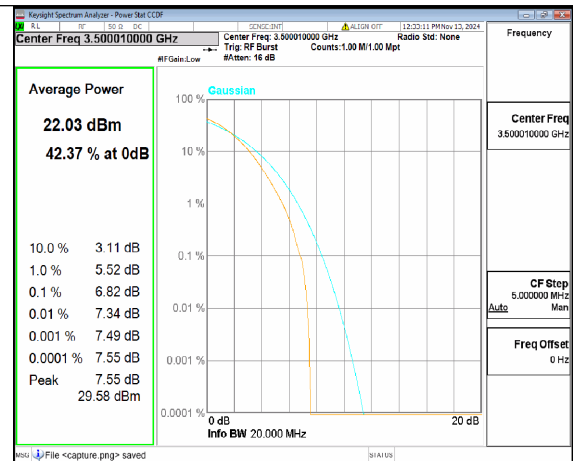
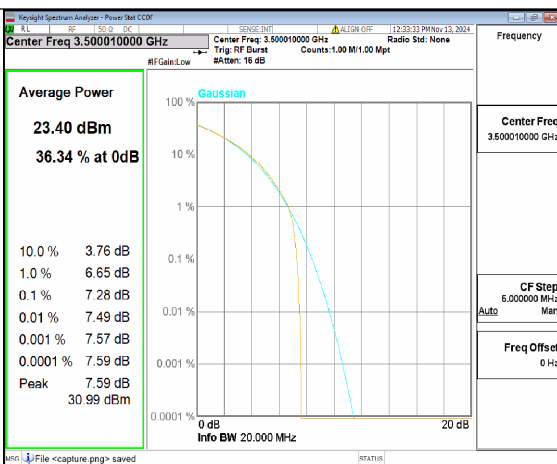
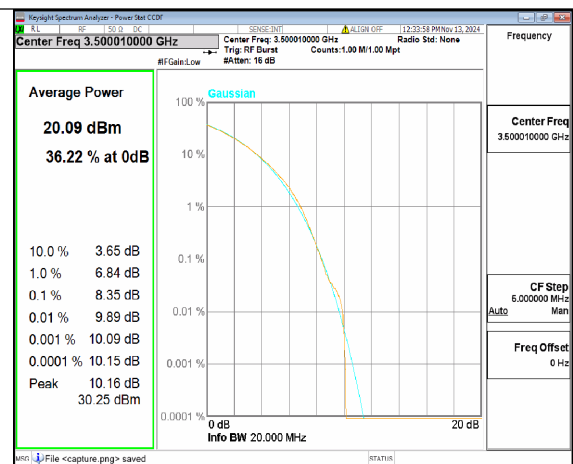
n78(3700-3800MHz)	30	90	650000	CP-OFDM QPSK	245/0	8.09	13	PASS
n78(3700-3800MHz)	30	90	650000	CP-OFDM 256QAM	245/0	8.8	13	PASS
n78(3700-3800MHz)	30	90	650332	DFT-s-OFDM PI/2 BPSK	243/0	3.02	13	PASS
n78(3700-3800MHz)	30	90	650332	DFT-s-OFDM 256QAM	243/0	6.84	13	PASS
n78(3700-3800MHz)	30	90	650332	CP-OFDM QPSK	245/0	8.15	13	PASS
n78(3700-3800MHz)	30	90	650332	CP-OFDM 256QAM	245/0	8.72	13	PASS
n78(3700-3800MHz)	30	100	650000	DFT-s-OFDM PI/2 BPSK	270/0	3.34	13	PASS
n78(3700-3800MHz)	30	100	650000	DFT-s-OFDM 256QAM	270/0	7.06	13	PASS
n78(3700-3800MHz)	30	100	650000	CP-OFDM QPSK	273/0	8.22	13	PASS
n78(3700-3800MHz)	30	100	650000	CP-OFDM 256QAM	273/0	8.67	13	PASS

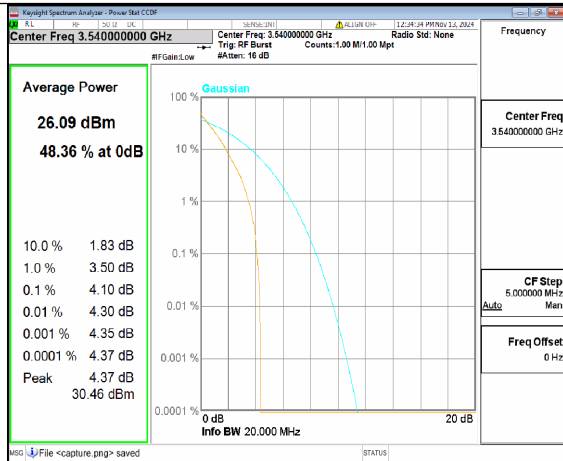


n77(3450-3550MHz) 20M DFT-s-OFDM BPSK Outer_Full Low

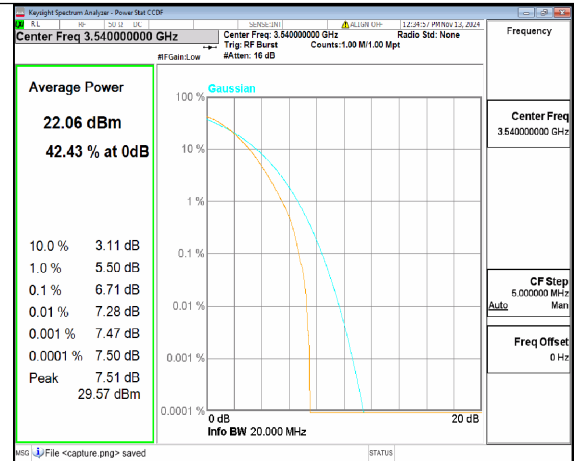


n77(3450-3550MHz) 20M DFT-s-OFDM 256QAM Outer_Full Low

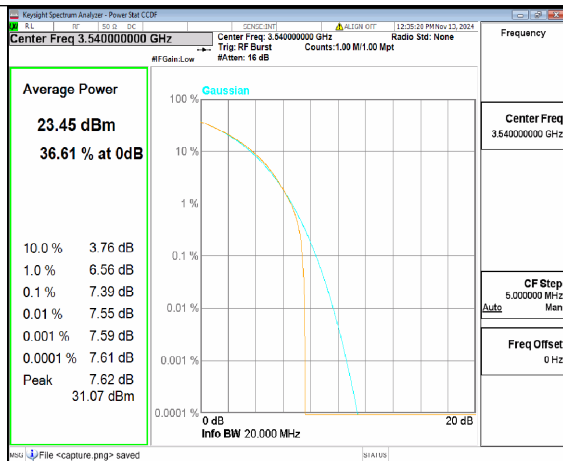
n77(3450-3550MHz) 20M CP-OFDM QPSK
Outer_Full Lown77(3450-3550MHz) 20M CP-OFDM
256QAM Outer_Full Lown77(3450-3550MHz) 20M DFT-s-OFDM
BPSK Outer_Full Midn77(3450-3550MHz) 20M DFT-s-OFDM
256QAM Outer_Full Midn77(3450-3550MHz) 20M CP-OFDM QPSK
Outer_Full Midn77(3450-3550MHz) 20M CP-OFDM
256QAM Outer_Full Mid



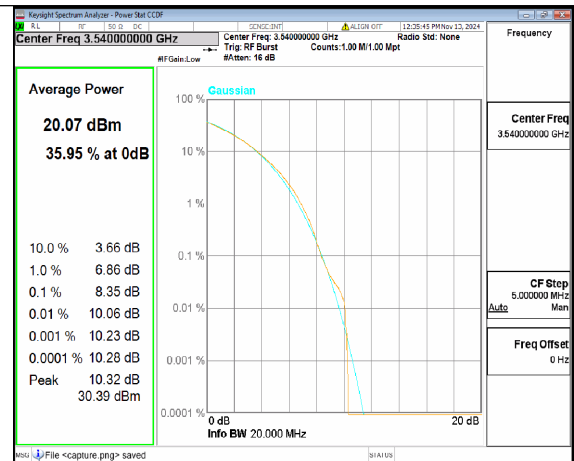
n77(3450-3550MHz) 20M DFT-s-OFDM
BPSK Outer_Full High



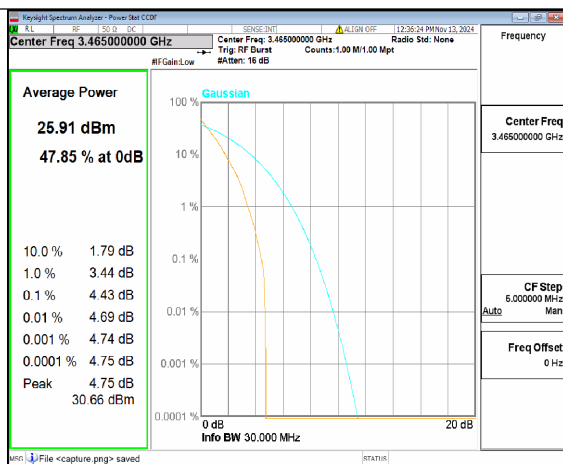
n77(3450-3550MHz) 20M DFT-s-OFDM
256QAM Outer_Full High



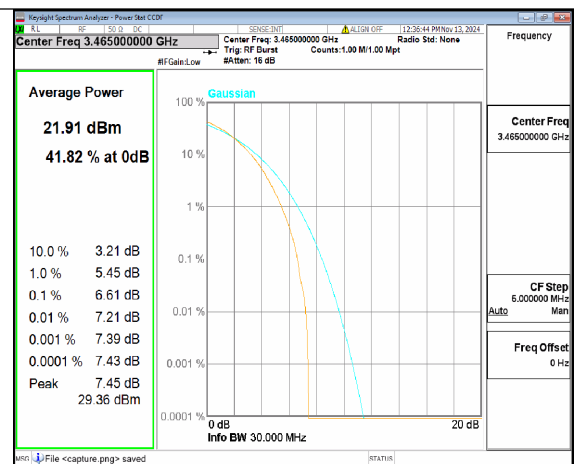
n77(3450-3550MHz) 20M CP-OFDM QPSK
Outer_Full High



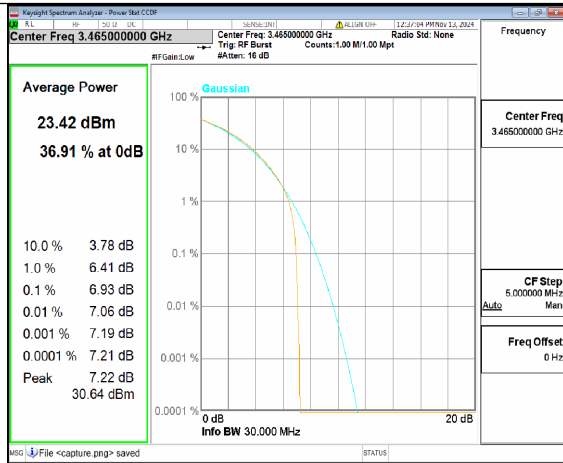
n77(3450-3550MHz) 20M CP-OFDM
256QAM Outer_Full High



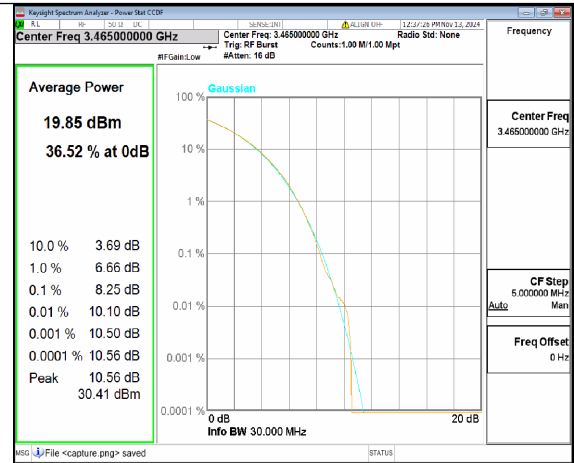
n77(3450-3550MHz) 30M DFT-s-OFDM
BPSK Outer_Full Low



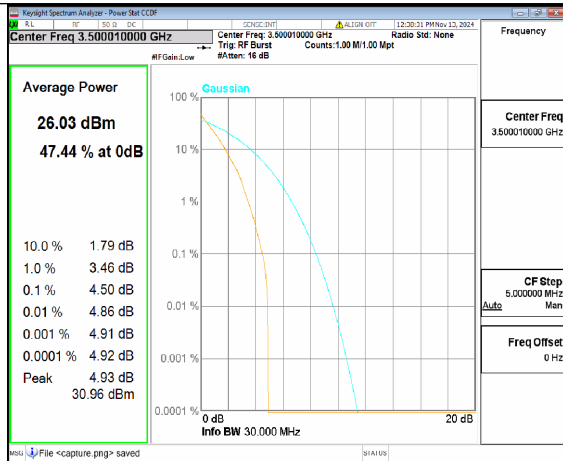
n77(3450-3550MHz) 30M DFT-s-OFDM
256QAM Outer_Full Low



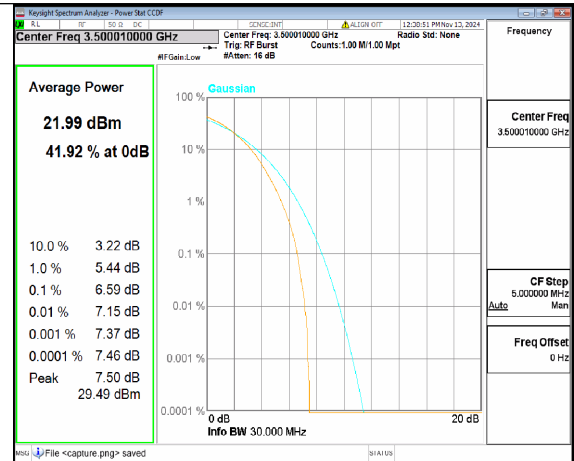
n77(3450-3550MHz) 30M CP-OFDM QPSK
Outer_Full Low



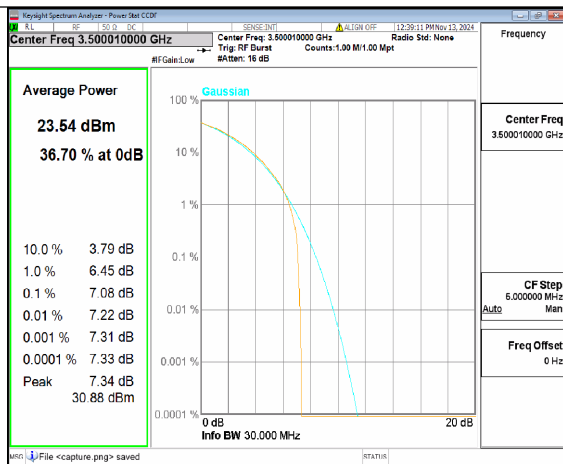
n77(3450-3550MHz) 30M CP-OFDM
256QAM Outer_Full Low



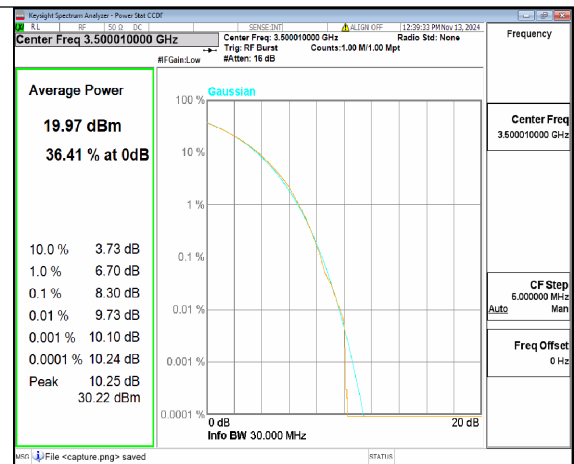
n77(3450-3550MHz) 30M DFT-s-OFDM
BPSK Outer_Full Mid



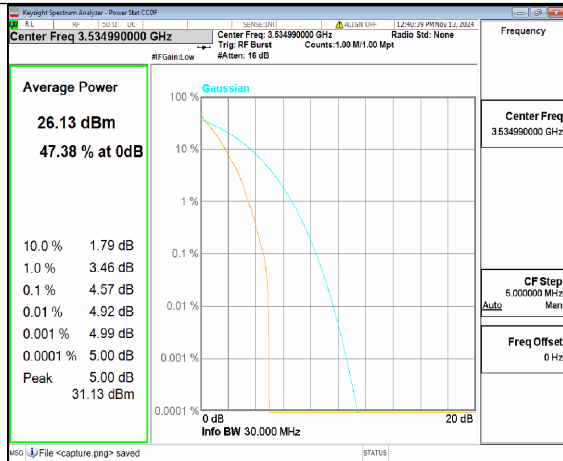
n77(3450-3550MHz) 30M DFT-s-OFDM
256QAM Outer_Full Mid



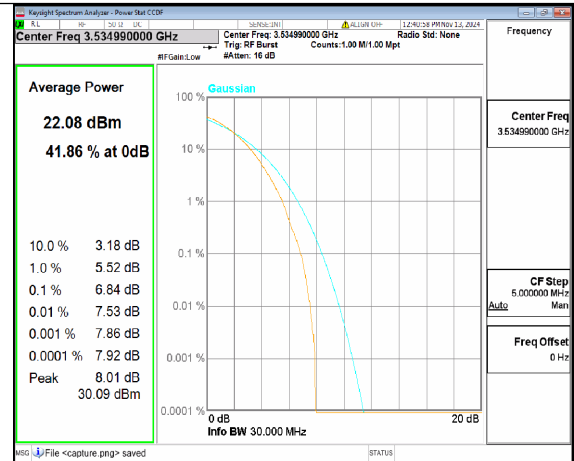
n77(3450-3550MHz) 30M CP-OFDM QPSK
Outer_Full Mid



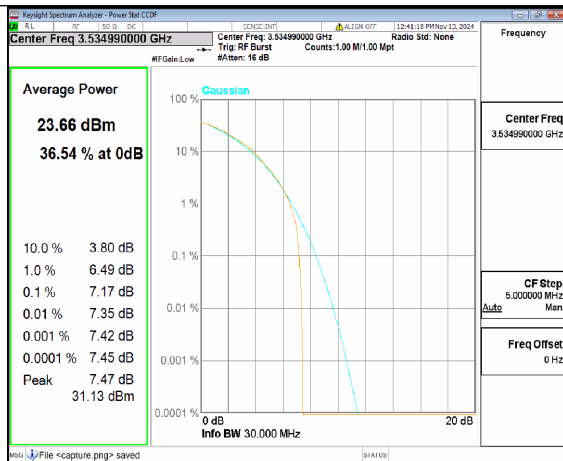
n77(3450-3550MHz) 30M CP-OFDM
256QAM Outer_Full Mid



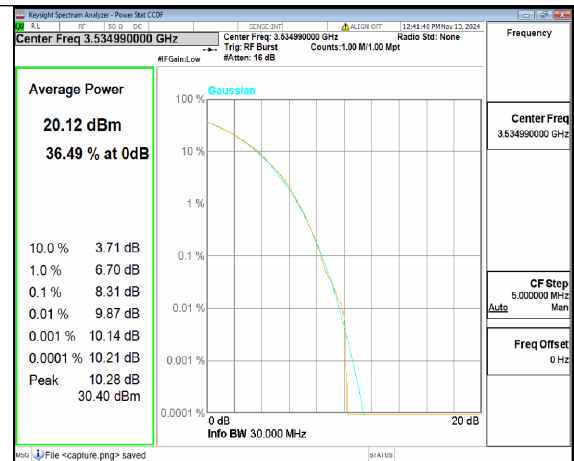
n77(3450-3550MHz) 30M DFT-s-OFDM
BPSK Outer_Full High



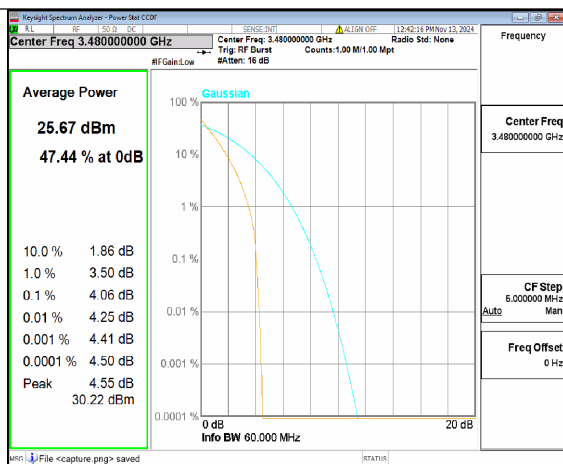
n77(3450-3550MHz) 30M DFT-s-OFDM
256QAM Outer_Full High



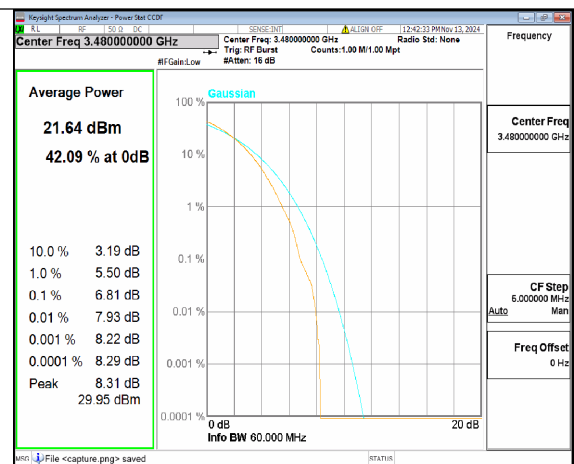
n77(3450-3550MHz) 30M CP-OFDM QPSK
Outer_Full High



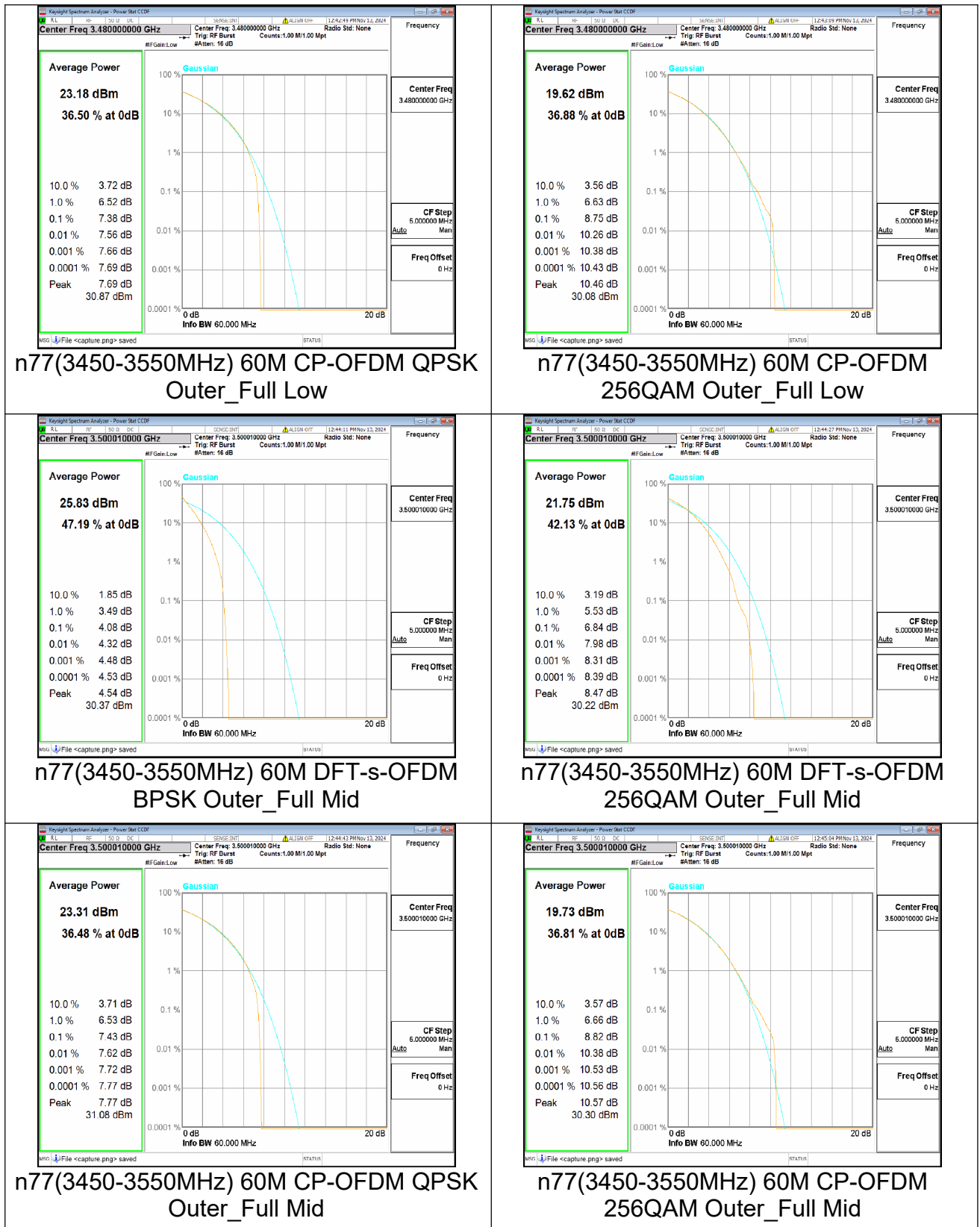
n77(3450-3550MHz) 30M CP-OFDM
256QAM Outer_Full High

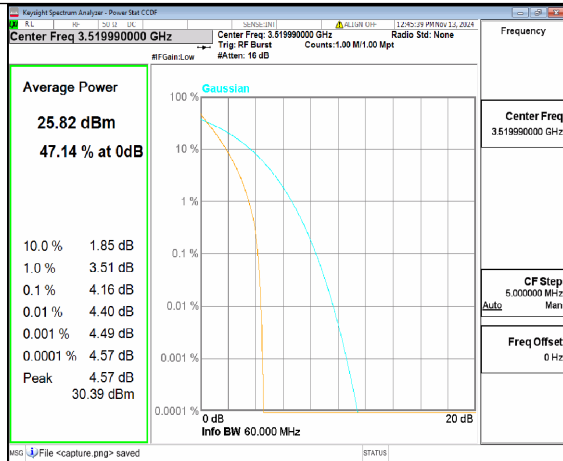


n77(3450-3550MHz) 60M DFT-s-OFDM
BPSK Outer_Full Low

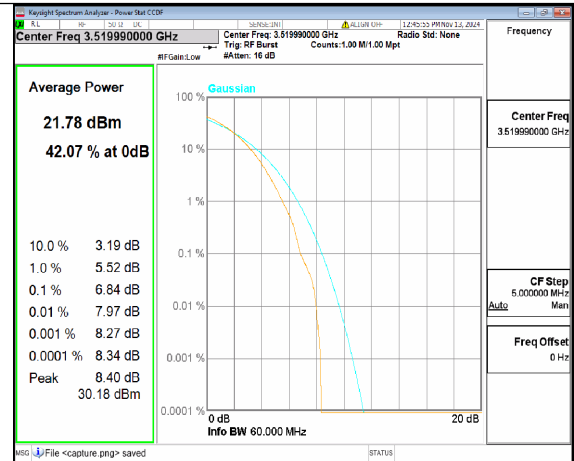


n77(3450-3550MHz) 60M DFT-s-OFDM
256QAM Outer_Full Low

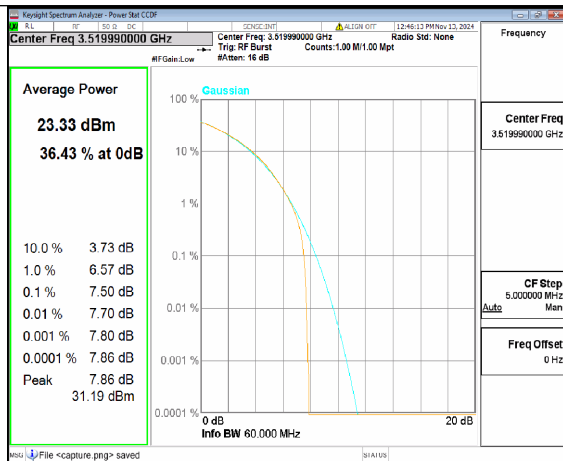




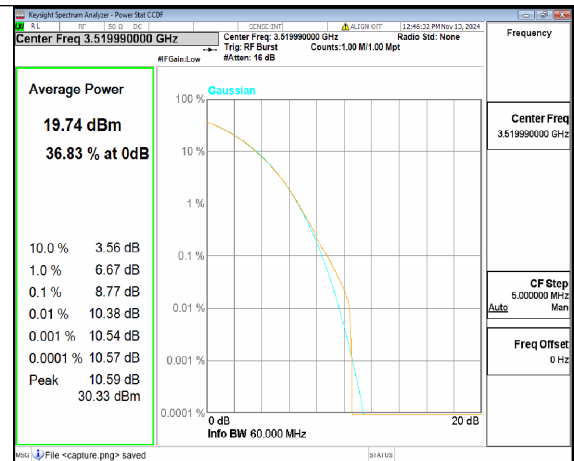
n77(3450-3550MHz) 60M DFT-s-OFDM
BPSK Outer_Full High



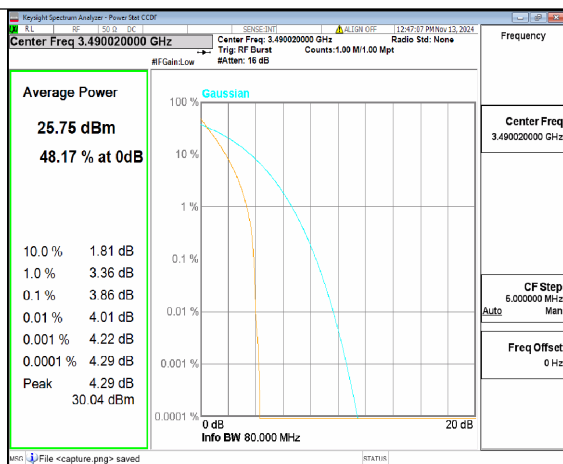
n77(3450-3550MHz) 60M DFT-s-OFDM
256QAM Outer_Full High



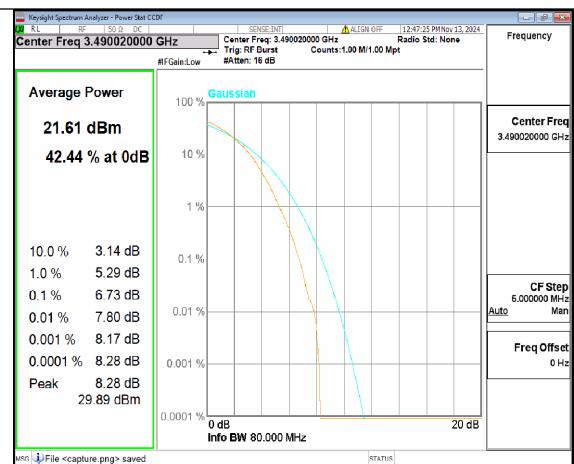
n77(3450-3550MHz) 60M CP-OFDM QPSK
Outer_Full High



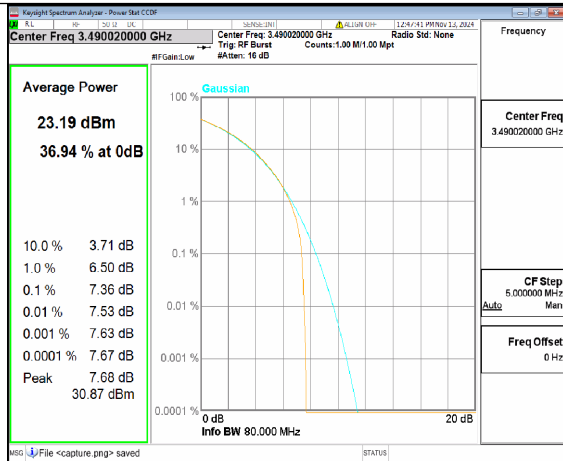
n77(3450-3550MHz) 60M CP-OFDM
256QAM Outer_Full High



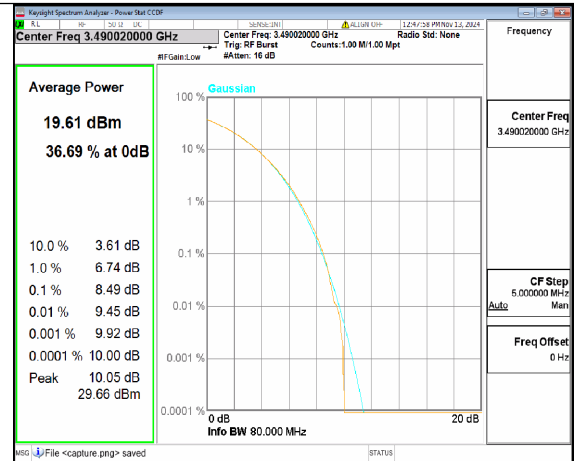
n77(3450-3550MHz) 80M DFT-s-OFDM
BPSK Outer_Full Low



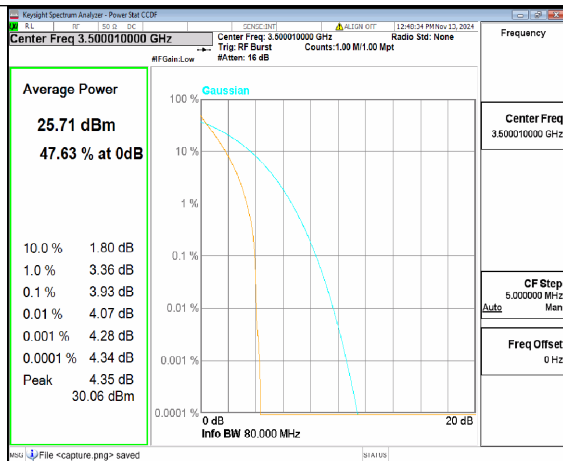
n77(3450-3550MHz) 80M DFT-s-OFDM
256QAM Outer_Full Low



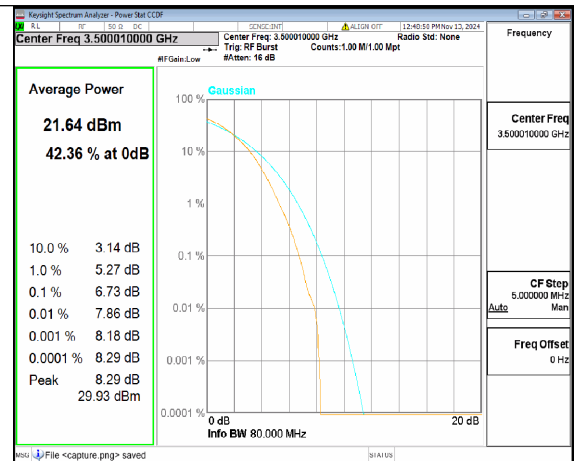
n77(3450-3550MHz) 80M CP-OFDM QPSK
Outer_Full Low



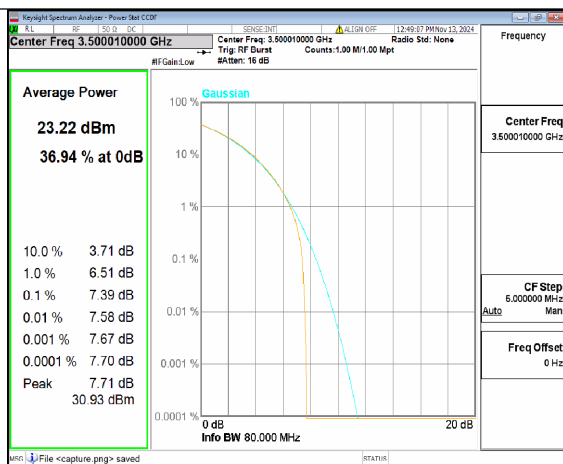
n77(3450-3550MHz) 80M CP-OFDM
256QAM Outer_Full Low



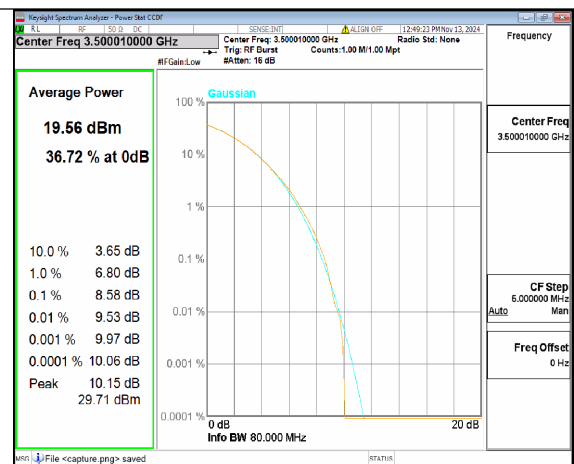
n77(3450-3550MHz) 80M DFT-s-OFDM
BPSK Outer_Full Mid



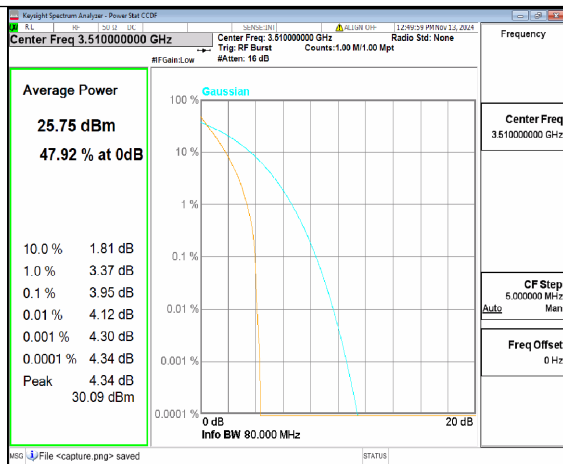
n77(3450-3550MHz) 80M DFT-s-OFDM
256QAM Outer_Full Mid



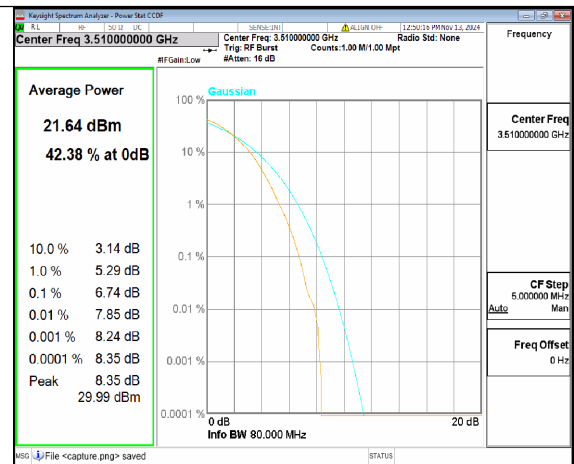
n77(3450-3550MHz) 80M CP-OFDM QPSK
Outer_Full Mid



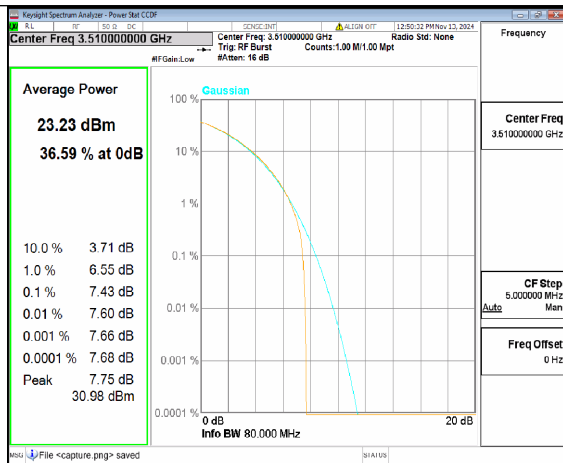
n77(3450-3550MHz) 80M CP-OFDM
256QAM Outer_Full Mid



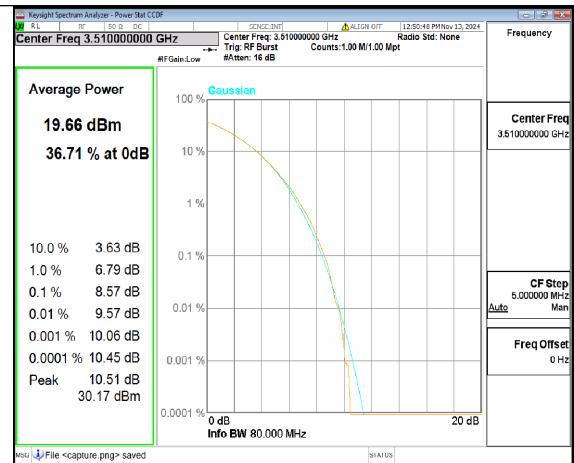
n77(3450-3550MHz) 80M DFT-s-OFDM
BPSK Outer_Full High



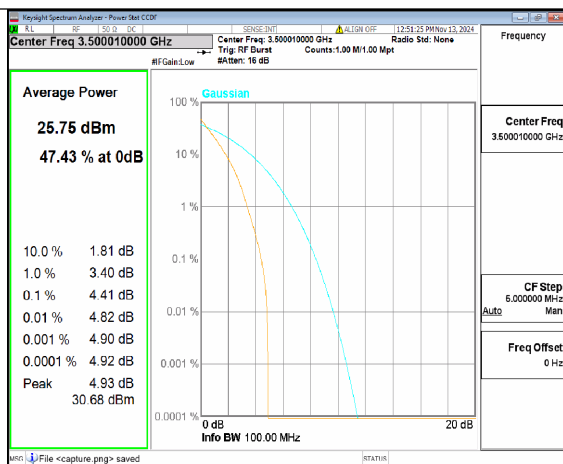
n77(3450-3550MHz) 80M DFT-s-OFDM
256QAM Outer_Full High



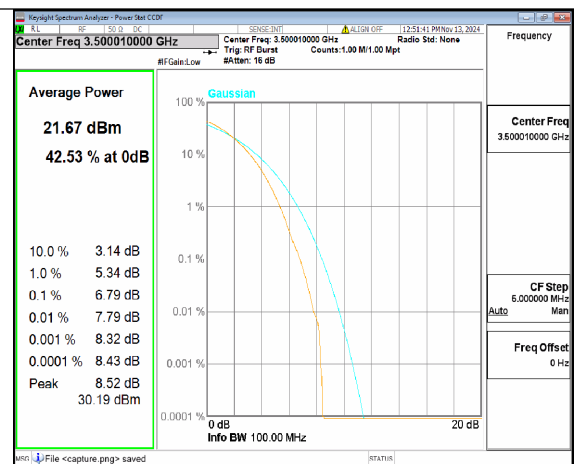
n77(3450-3550MHz) 80M CP-OFDM QPSK
Outer_Full High



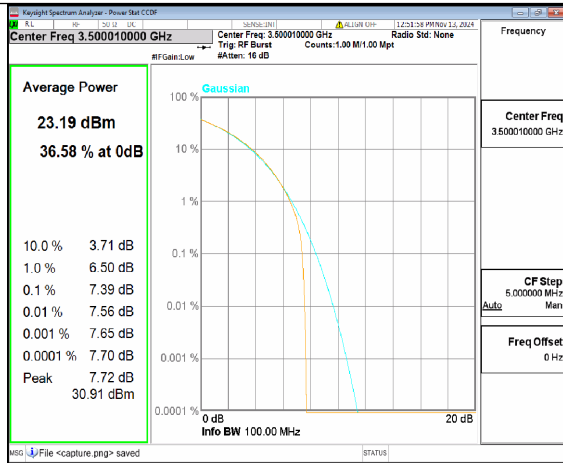
n77(3450-3550MHz) 80M CP-OFDM
256QAM Outer_Full High



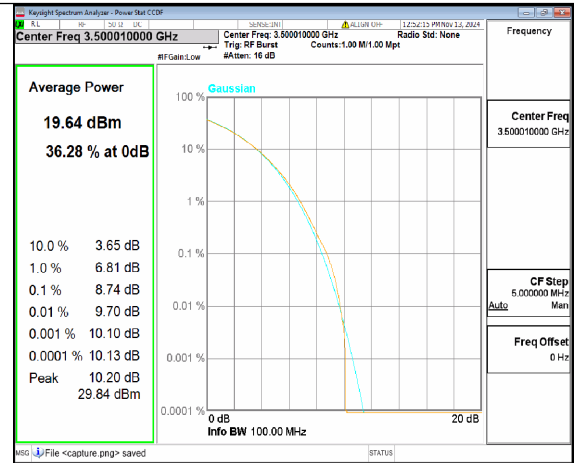
n77(3450-3550MHz) 100M DFT-s-OFDM
BPSK Outer_Full Mid



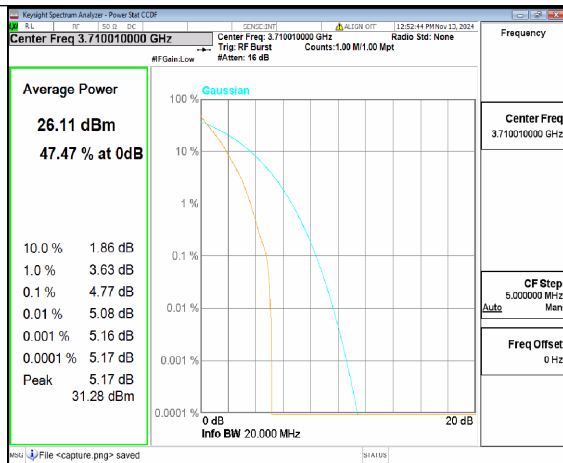
n77(3450-3550MHz) 100M DFT-s-OFDM
256QAM Outer_Full Mid



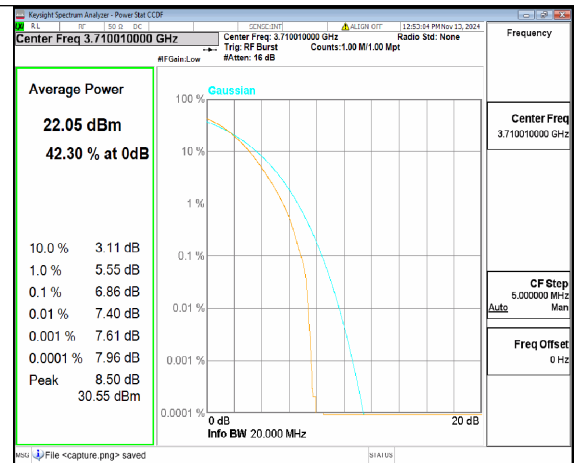
n77(3450-3550MHz) 100M CP-OFDM
QPSK Outer_Full Mid



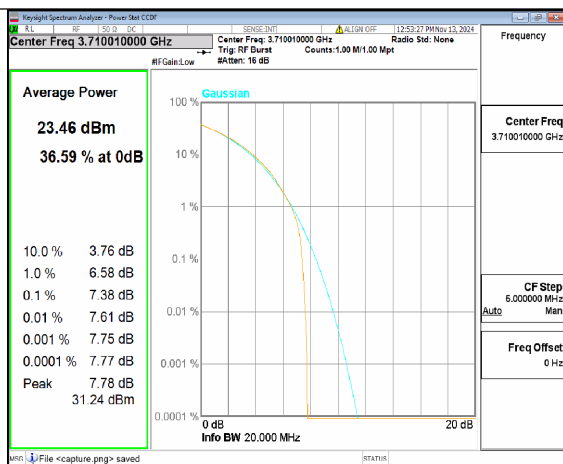
n77(3450-3550MHz) 100M CP-OFDM
256QAM Outer_Full Mid



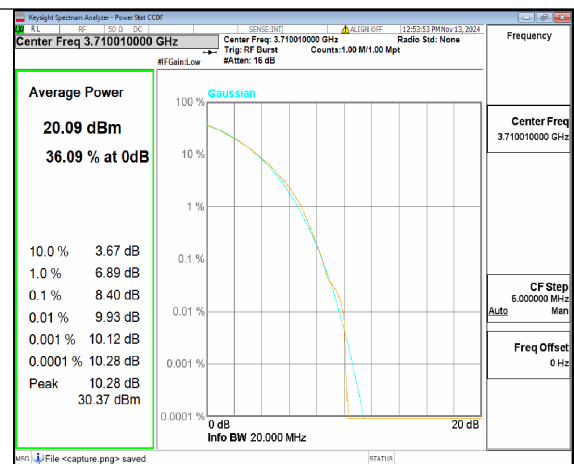
n77(3700-3980MHz) 20M DFT-s-OFDM
BPSK Outer_Full Low



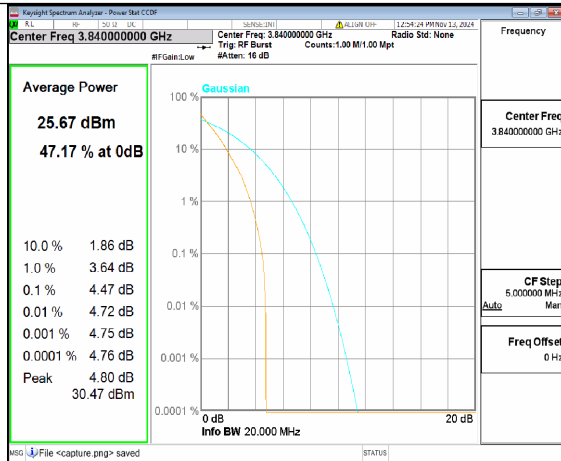
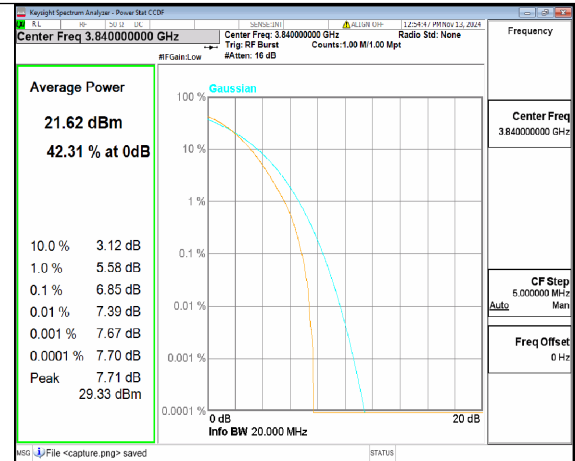
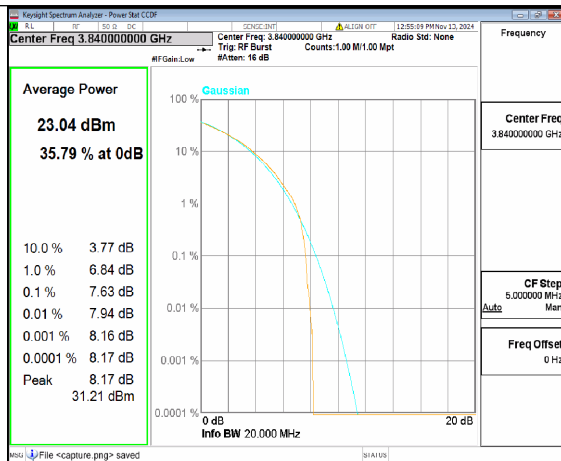
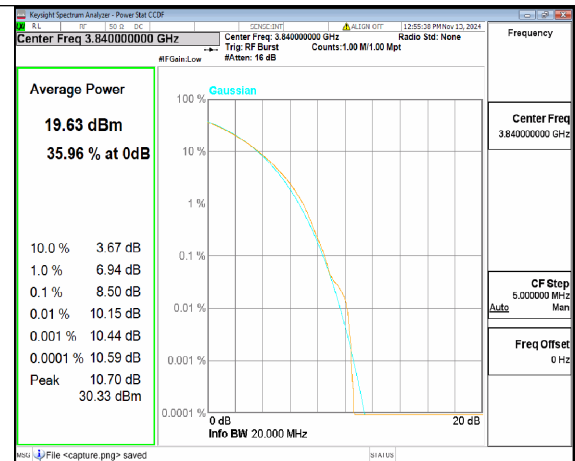
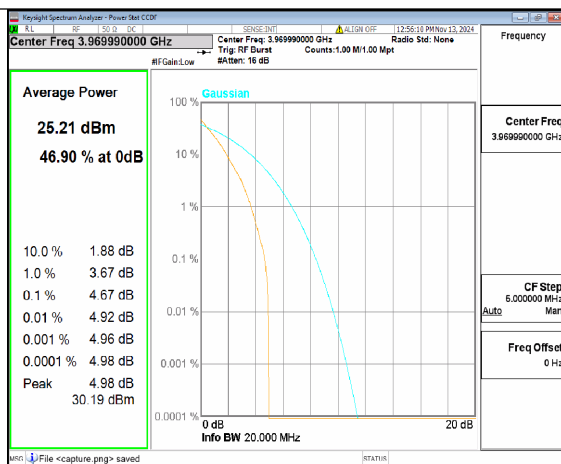
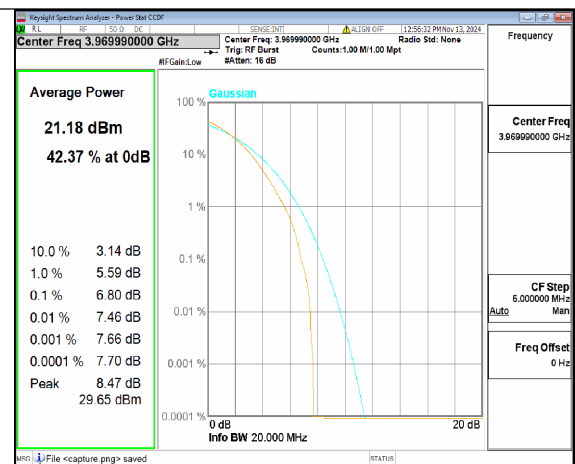
n77(3700-3980MHz) 20M DFT-s-OFDM
256QAM Outer_Full Low



n77(3700-3980MHz) 20M CP-OFDM QPSK
Outer_Full Low



n77(3700-3980MHz) 20M CP-OFDM
256QAM Outer_Full Low

n77(3700-3980MHz) 20M DFT-s-OFDM
BPSK Outer_Full Midn77(3700-3980MHz) 20M DFT-s-OFDM
256QAM Outer_Full Midn77(3700-3980MHz) 20M CP-OFDM QPSK
Outer_Full Midn77(3700-3980MHz) 20M CP-OFDM
256QAM Outer_Full Midn77(3700-3980MHz) 20M DFT-s-OFDM
BPSK Outer_Full Highn77(3700-3980MHz) 20M DFT-s-OFDM
256QAM Outer_Full High