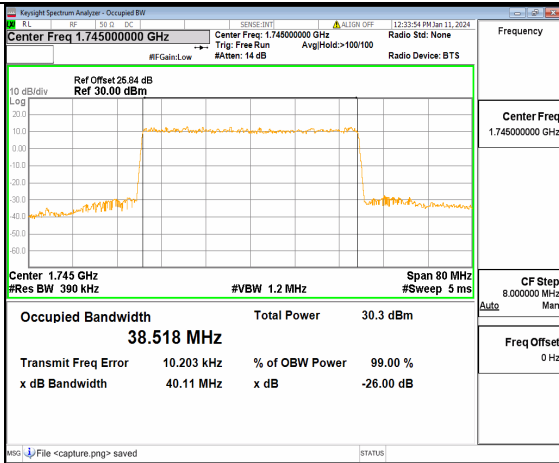
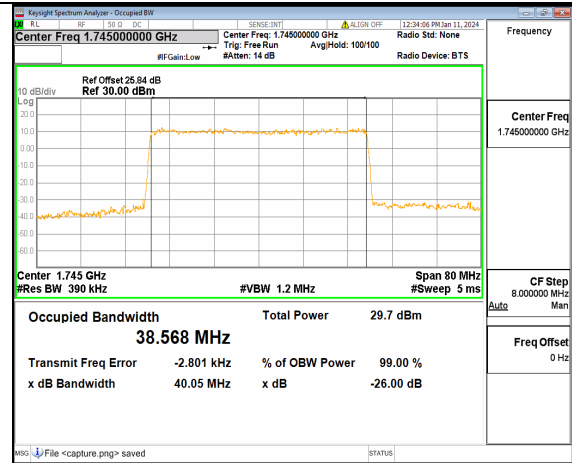
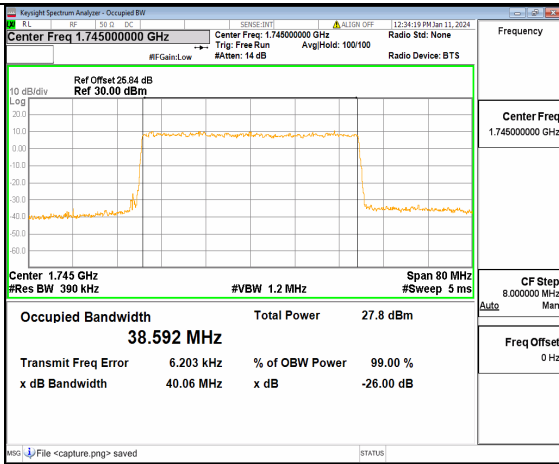
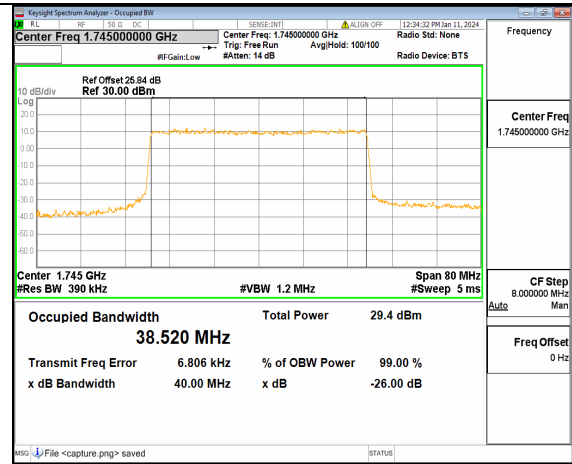
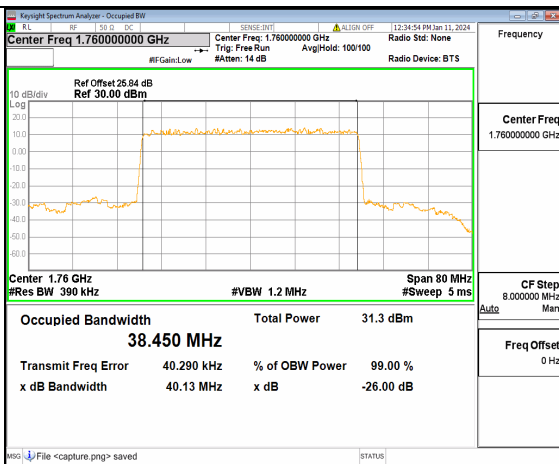
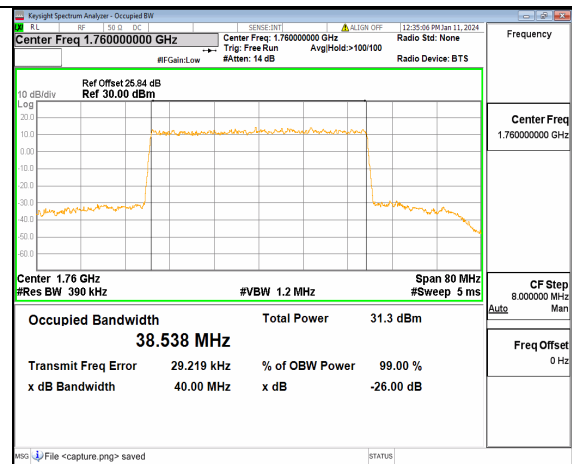
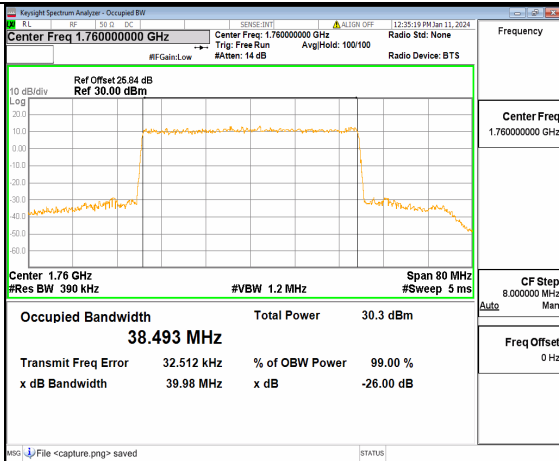
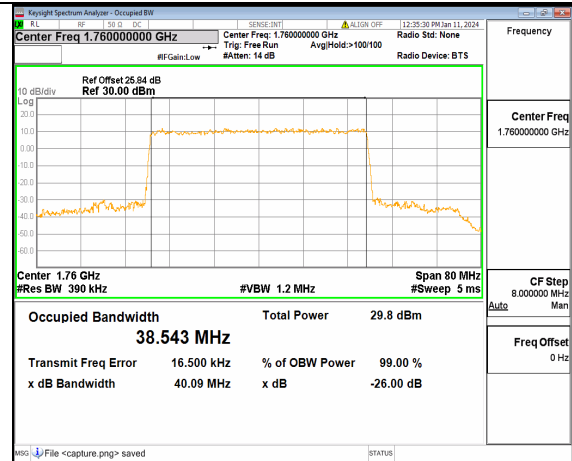
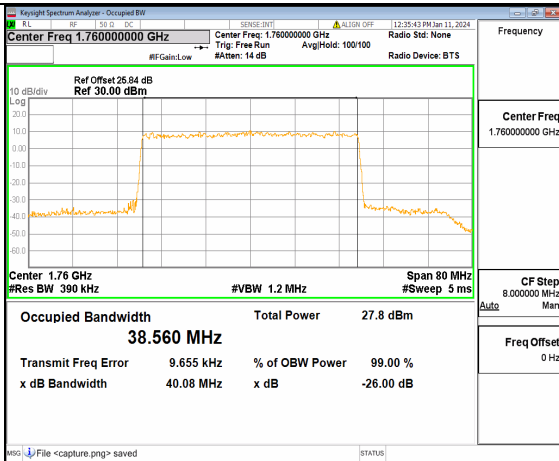
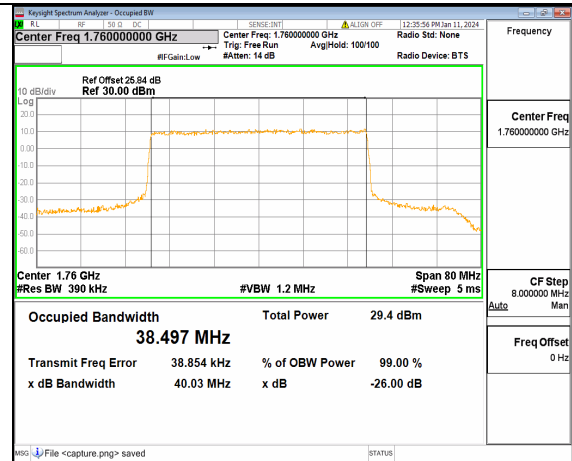



13A_n66 40M DFT-s-OFDM 16QAM
Outer_Full Mid

13A_n66 40M DFT-s-OFDM 64QAM Outer_Full
Mid

13A_n66 40M DFT-s-OFDM 256QAM
Outer_Full Mid


13A_n66 40M CP-OFDM QPSK Outer_Full Mid


13A_n66 40M DFT-s-OFDM BPSK Outer_Full
High

13A_n66 40M DFT-s-OFDM QPSK Outer_Full
High

13A_n66 40M DFT-s-OFDM 16QAM
Outer_Full High13A_n66 40M DFT-s-OFDM 64QAM Outer_Full
High13A_n66 40M DFT-s-OFDM 256QAM
Outer_Full High13A_n66 40M CP-OFDM QPSK Outer_Full
High



Band	SCS (KHz)	BW (MHz)	ARFCN	Modulation	RB	OBW (MHz)	26dB BW (MHz)	Verdict
5A_n77(3450-3550MHz)	30	10	630334	DFT-s-OFDM PI/2 BPSK	24/0	8.577	9.718	PASS
5A_n77(3450-3550MHz)	30	10	630334	DFT-s-OFDM QPSK	24/0	8.608	9.641	PASS
5A_n77(3450-3550MHz)	30	10	630334	DFT-s-OFDM 16QAM	24/0	8.586	9.736	PASS
5A_n77(3450-3550MHz)	30	10	630334	DFT-s-OFDM 64QAM	24/0	8.610	9.705	PASS
5A_n77(3450-3550MHz)	30	10	630334	DFT-s-OFDM 256QAM	24/0	8.578	9.646	PASS
5A_n77(3450-3550MHz)	30	10	630334	CP-OFDM QPSK	24/0	8.590	10.067	PASS
5A_n77(3450-3550MHz)	30	10	633334	DFT-s-OFDM PI/2 BPSK	24/0	8.598	9.640	PASS
5A_n77(3450-3550MHz)	30	10	633334	DFT-s-OFDM QPSK	24/0	8.608	9.871	PASS
5A_n77(3450-3550MHz)	30	10	633334	DFT-s-OFDM 16QAM	24/0	8.633	9.806	PASS
5A_n77(3450-3550MHz)	30	10	633334	DFT-s-OFDM 64QAM	24/0	8.580	9.553	PASS
5A_n77(3450-3550MHz)	30	10	633334	DFT-s-OFDM 256QAM	24/0	8.597	9.709	PASS
5A_n77(3450-3550MHz)	30	10	633334	CP-OFDM QPSK	24/0	8.592	9.917	PASS
5A_n77(3450-3550MHz)	30	10	636332	DFT-s-OFDM PI/2 BPSK	24/0	8.583	9.742	PASS
5A_n77(3450-3550MHz)	30	10	636332	DFT-s-OFDM QPSK	24/0	8.574	9.708	PASS
5A_n77(3450-3550MHz)	30	10	636332	DFT-s-OFDM 16QAM	24/0	8.585	9.739	PASS
5A_n77(3450-3550MHz)	30	10	636332	DFT-s-OFDM 64QAM	24/0	8.601	9.620	PASS
5A_n77(3450-3550MHz)	30	10	636332	DFT-s-OFDM 256QAM	24/0	8.568	9.646	PASS
5A_n77(3450-3550MHz)	30	10	636332	CP-OFDM QPSK	24/0	8.584	9.771	PASS
5A_n77(3450-3550MHz)	30	15	630500	DFT-s-OFDM PI/2 BPSK	36/0	12.876	14.102	PASS
5A_n77(3450-3550MHz)	30	15	630500	DFT-s-OFDM QPSK	36/0	12.871	14.109	PASS
5A_n77(3450-3550MHz)	30	15	630500	DFT-s-OFDM 16QAM	36/0	12.880	14.364	PASS
5A_n77(3450-3550MHz)	30	15	630500	DFT-s-OFDM 64QAM	36/0	12.854	14.221	PASS
5A_n77(3450-3550MHz)	30	15	630500	DFT-s-OFDM 256QAM	36/0	12.855	14.184	PASS



5A_n77(3450-3550MHz)	30	15	630500	CP-OFDM QPSK	38/0	12.881	14.151	PASS
5A_n77(3450-3550MHz)	30	15	633334	DFT-s-OFDM PI/2 BPSK	36/0	12.850	14.048	PASS
5A_n77(3450-3550MHz)	30	15	633334	DFT-s-OFDM QPSK	36/0	12.889	14.143	PASS
5A_n77(3450-3550MHz)	30	15	633334	DFT-s-OFDM 16QAM	36/0	12.888	14.221	PASS
5A_n77(3450-3550MHz)	30	15	633334	DFT-s-OFDM 64QAM	36/0	12.868	14.100	PASS
5A_n77(3450-3550MHz)	30	15	633334	DFT-s-OFDM 256QAM	36/0	12.873	14.301	PASS
5A_n77(3450-3550MHz)	30	15	633334	CP-OFDM QPSK	38/0	12.859	14.266	PASS
5A_n77(3450-3550MHz)	30	15	636166	DFT-s-OFDM PI/2 BPSK	36/0	12.868	14.268	PASS
5A_n77(3450-3550MHz)	30	15	636166	DFT-s-OFDM QPSK	36/0	12.871	14.056	PASS
5A_n77(3450-3550MHz)	30	15	636166	DFT-s-OFDM 16QAM	36/0	12.880	14.325	PASS
5A_n77(3450-3550MHz)	30	15	636166	DFT-s-OFDM 64QAM	36/0	12.868	14.239	PASS
5A_n77(3450-3550MHz)	30	15	636166	DFT-s-OFDM 256QAM	36/0	12.878	14.140	PASS
5A_n77(3450-3550MHz)	30	15	636166	CP-OFDM QPSK	38/0	12.879	14.433	PASS
5A_n77(3450-3550MHz)	30	20	630668	DFT-s-OFDM PI/2 BPSK	50/0	17.796	18.919	PASS
5A_n77(3450-3550MHz)	30	20	630668	DFT-s-OFDM QPSK	50/0	17.811	19.110	PASS
5A_n77(3450-3550MHz)	30	20	630668	DFT-s-OFDM 16QAM	50/0	17.806	19.332	PASS
5A_n77(3450-3550MHz)	30	20	630668	DFT-s-OFDM 64QAM	50/0	17.830	19.242	PASS
5A_n77(3450-3550MHz)	30	20	630668	DFT-s-OFDM 256QAM	50/0	17.827	18.968	PASS
5A_n77(3450-3550MHz)	30	20	630668	CP-OFDM QPSK	51/0	17.834	19.460	PASS
5A_n77(3450-3550MHz)	30	20	633334	DFT-s-OFDM PI/2 BPSK	50/0	17.800	19.123	PASS
5A_n77(3450-3550MHz)	30	20	633334	DFT-s-OFDM QPSK	50/0	17.857	19.392	PASS
5A_n77(3450-3550MHz)	30	20	633334	DFT-s-OFDM 16QAM	50/0	17.855	19.295	PASS
5A_n77(3450-3550MHz)	30	20	633334	DFT-s-OFDM 64QAM	50/0	17.797	19.268	PASS
5A_n77(3450-3550MHz)	30	20	633334	DFT-s-OFDM 256QAM	50/0	17.838	19.102	PASS



5A_n77(3450-3550MHz)	30	20	633334	CP-OFDM QPSK	51/0	17.859	19.528	PASS
5A_n77(3450-3550MHz)	30	20	636000	DFT-s-OFDM PI/2 BPSK	50/0	17.822	19.237	PASS
5A_n77(3450-3550MHz)	30	20	636000	DFT-s-OFDM QPSK	50/0	17.825	19.173	PASS
5A_n77(3450-3550MHz)	30	20	636000	DFT-s-OFDM 16QAM	50/0	17.816	19.187	PASS
5A_n77(3450-3550MHz)	30	20	636000	DFT-s-OFDM 64QAM	50/0	17.834	19.151	PASS
5A_n77(3450-3550MHz)	30	20	636000	DFT-s-OFDM 256QAM	50/0	17.805	18.911	PASS
5A_n77(3450-3550MHz)	30	20	636000	CP-OFDM QPSK	51/0	17.850	19.464	PASS
5A_n77(3450-3550MHz)	30	30	631000	DFT-s-OFDM PI/2 BPSK	75/0	26.772	28.424	PASS
5A_n77(3450-3550MHz)	30	30	631000	DFT-s-OFDM QPSK	75/0	26.799	28.402	PASS
5A_n77(3450-3550MHz)	30	30	631000	DFT-s-OFDM 16QAM	75/0	26.796	28.467	PASS
5A_n77(3450-3550MHz)	30	30	631000	DFT-s-OFDM 64QAM	75/0	26.781	28.440	PASS
5A_n77(3450-3550MHz)	30	30	631000	DFT-s-OFDM 256QAM	75/0	26.803	28.591	PASS
5A_n77(3450-3550MHz)	30	30	631000	CP-OFDM QPSK	78/0	26.727	28.523	PASS
5A_n77(3450-3550MHz)	30	30	633334	DFT-s-OFDM PI/2 BPSK	75/0	26.807	28.642	PASS
5A_n77(3450-3550MHz)	30	30	633334	DFT-s-OFDM QPSK	75/0	26.801	28.368	PASS
5A_n77(3450-3550MHz)	30	30	633334	DFT-s-OFDM 16QAM	75/0	26.836	28.555	PASS
5A_n77(3450-3550MHz)	30	30	633334	DFT-s-OFDM 64QAM	75/0	26.781	28.603	PASS
5A_n77(3450-3550MHz)	30	30	633334	DFT-s-OFDM 256QAM	75/0	26.831	28.594	PASS
5A_n77(3450-3550MHz)	30	30	633334	CP-OFDM QPSK	78/0	26.776	28.573	PASS
5A_n77(3450-3550MHz)	30	30	635666	DFT-s-OFDM PI/2 BPSK	75/0	26.786	28.462	PASS
5A_n77(3450-3550MHz)	30	30	635666	DFT-s-OFDM QPSK	75/0	26.792	28.430	PASS
5A_n77(3450-3550MHz)	30	30	635666	DFT-s-OFDM 16QAM	75/0	26.787	28.566	PASS
5A_n77(3450-3550MHz)	30	30	635666	DFT-s-OFDM 64QAM	75/0	26.774	28.377	PASS
5A_n77(3450-3550MHz)	30	30	635666	DFT-s-OFDM 256QAM	75/0	26.800	28.430	PASS



5A_n77(3450-3550MHz)	30	30	635666	CP-OFDM QPSK	78/0	26.733	28.537	PASS
5A_n77(3450-3550MHz)	30	40	631334	DFT-s-OFDM PI/2 BPSK	100/0	35.715	37.490	PASS
5A_n77(3450-3550MHz)	30	40	631334	DFT-s-OFDM QPSK	100/0	35.713	37.785	PASS
5A_n77(3450-3550MHz)	30	40	631334	DFT-s-OFDM 16QAM	100/0	35.697	37.575	PASS
5A_n77(3450-3550MHz)	30	40	631334	DFT-s-OFDM 64QAM	100/0	35.702	37.615	PASS
5A_n77(3450-3550MHz)	30	40	631334	DFT-s-OFDM 256QAM	100/0	35.708	37.485	PASS
5A_n77(3450-3550MHz)	30	40	631334	CP-OFDM QPSK	106/0	35.688	37.687	PASS
5A_n77(3450-3550MHz)	30	40	633334	DFT-s-OFDM PI/2 BPSK	100/0	35.750	37.725	PASS
5A_n77(3450-3550MHz)	30	40	633334	DFT-s-OFDM QPSK	100/0	35.748	37.591	PASS
5A_n77(3450-3550MHz)	30	40	633334	DFT-s-OFDM 16QAM	100/0	35.695	37.662	PASS
5A_n77(3450-3550MHz)	30	40	633334	DFT-s-OFDM 64QAM	100/0	35.663	37.611	PASS
5A_n77(3450-3550MHz)	30	40	633334	DFT-s-OFDM 256QAM	100/0	35.675	37.620	PASS
5A_n77(3450-3550MHz)	30	40	633334	CP-OFDM QPSK	106/0	35.677	37.799	PASS
5A_n77(3450-3550MHz)	30	40	635332	DFT-s-OFDM PI/2 BPSK	100/0	35.770	37.799	PASS
5A_n77(3450-3550MHz)	30	40	635332	DFT-s-OFDM QPSK	100/0	35.692	37.415	PASS
5A_n77(3450-3550MHz)	30	40	635332	DFT-s-OFDM 16QAM	100/0	35.730	37.630	PASS
5A_n77(3450-3550MHz)	30	40	635332	DFT-s-OFDM 64QAM	100/0	35.696	37.705	PASS
5A_n77(3450-3550MHz)	30	40	635332	DFT-s-OFDM 256QAM	100/0	35.701	37.751	PASS
5A_n77(3450-3550MHz)	30	40	635332	CP-OFDM QPSK	106/0	35.647	37.746	PASS
5A_n77(3450-3550MHz)	30	50	631668	DFT-s-OFDM PI/2 BPSK	128/0	45.680	47.739	PASS
5A_n77(3450-3550MHz)	30	50	631668	DFT-s-OFDM QPSK	128/0	45.682	48.015	PASS
5A_n77(3450-3550MHz)	30	50	631668	DFT-s-OFDM 16QAM	128/0	45.646	47.855	PASS
5A_n77(3450-3550MHz)	30	50	631668	DFT-s-OFDM 64QAM	128/0	45.627	47.558	PASS
5A_n77(3450-3550MHz)	30	50	631668	DFT-s-OFDM 256QAM	128/0	45.762	47.927	PASS



5A_n77(3450-3550MHz)	30	50	631668	CP-OFDM QPSK	133/0	45.623	48.106	PASS
5A_n77(3450-3550MHz)	30	50	633334	DFT-s-OFDM PI/2 BPSK	128/0	45.662	47.618	PASS
5A_n77(3450-3550MHz)	30	50	633334	DFT-s-OFDM QPSK	128/0	45.735	47.933	PASS
5A_n77(3450-3550MHz)	30	50	633334	DFT-s-OFDM 16QAM	128/0	45.676	47.789	PASS
5A_n77(3450-3550MHz)	30	50	633334	DFT-s-OFDM 64QAM	128/0	45.671	47.980	PASS
5A_n77(3450-3550MHz)	30	50	633334	DFT-s-OFDM 256QAM	128/0	45.771	47.894	PASS
5A_n77(3450-3550MHz)	30	50	633334	CP-OFDM QPSK	133/0	45.663	47.855	PASS
5A_n77(3450-3550MHz)	30	50	635000	DFT-s-OFDM PI/2 BPSK	128/0	45.650	47.763	PASS
5A_n77(3450-3550MHz)	30	50	635000	DFT-s-OFDM QPSK	128/0	45.691	47.753	PASS
5A_n77(3450-3550MHz)	30	50	635000	DFT-s-OFDM 16QAM	128/0	45.599	47.507	PASS
5A_n77(3450-3550MHz)	30	50	635000	DFT-s-OFDM 64QAM	128/0	45.643	47.806	PASS
5A_n77(3450-3550MHz)	30	50	635000	DFT-s-OFDM 256QAM	128/0	45.692	47.714	PASS
5A_n77(3450-3550MHz)	30	50	635000	CP-OFDM QPSK	133/0	45.703	48.114	PASS
5A_n77(3450-3550MHz)	30	60	632000	DFT-s-OFDM PI/2 BPSK	162/0	57.734	59.870	PASS
5A_n77(3450-3550MHz)	30	60	632000	DFT-s-OFDM QPSK	162/0	57.749	60.489	PASS
5A_n77(3450-3550MHz)	30	60	632000	DFT-s-OFDM 16QAM	162/0	57.745	60.383	PASS
5A_n77(3450-3550MHz)	30	60	632000	DFT-s-OFDM 64QAM	162/0	57.753	60.373	PASS
5A_n77(3450-3550MHz)	30	60	632000	DFT-s-OFDM 256QAM	162/0	57.858	60.074	PASS
5A_n77(3450-3550MHz)	30	60	632000	CP-OFDM QPSK	162/0	57.798	60.020	PASS
5A_n77(3450-3550MHz)	30	60	633334	DFT-s-OFDM PI/2 BPSK	162/0	57.776	60.120	PASS
5A_n77(3450-3550MHz)	30	60	633334	DFT-s-OFDM QPSK	162/0	57.768	60.415	PASS
5A_n77(3450-3550MHz)	30	60	633334	DFT-s-OFDM 16QAM	162/0	57.765	60.226	PASS
5A_n77(3450-3550MHz)	30	60	633334	DFT-s-OFDM 64QAM	162/0	57.734	60.293	PASS
5A_n77(3450-3550MHz)	30	60	633334	DFT-s-OFDM 256QAM	162/0	57.864	60.518	PASS



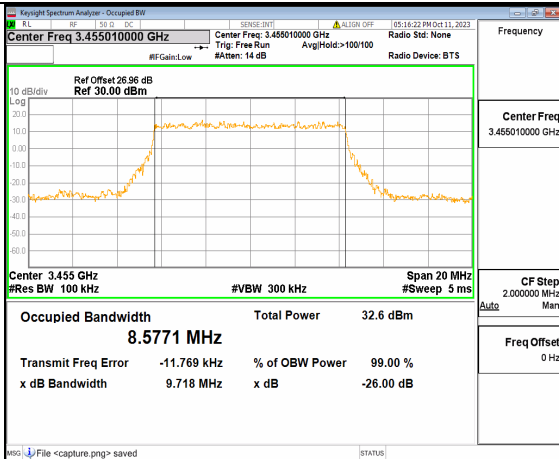
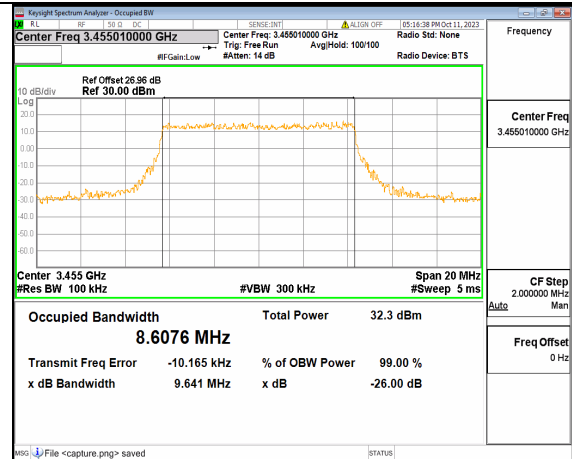
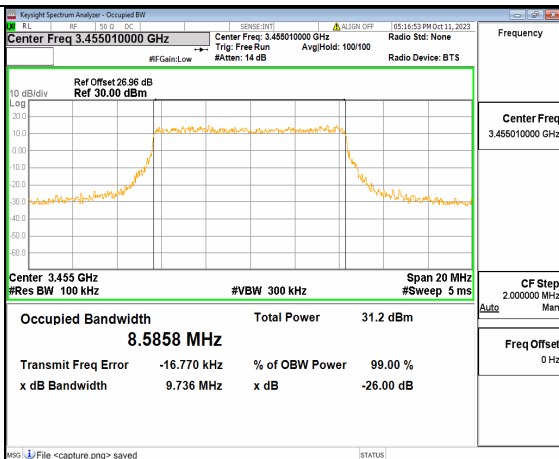
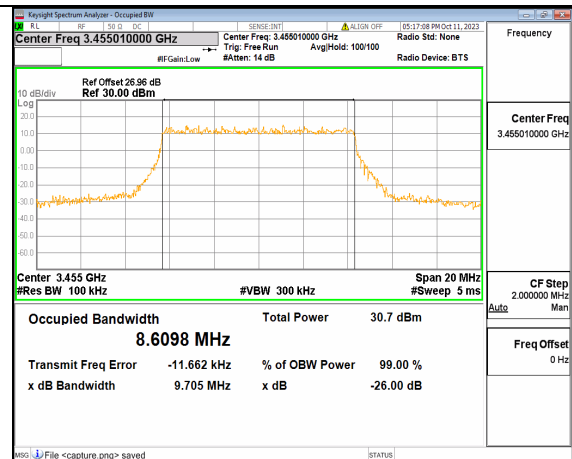
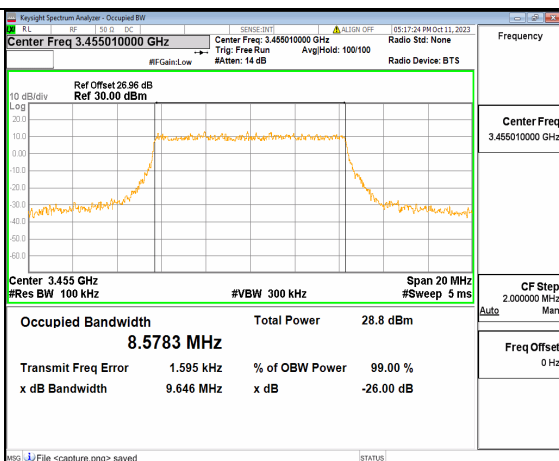
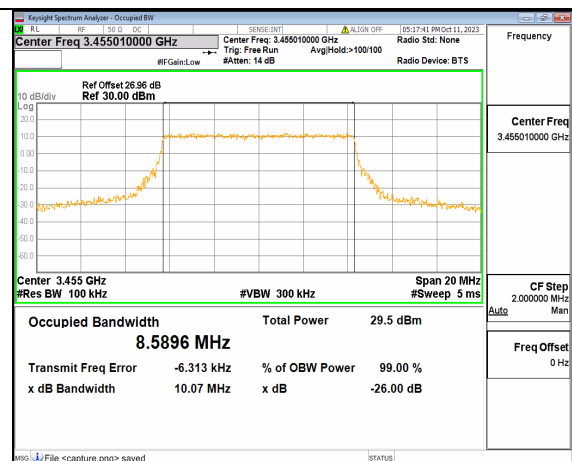
5A_n77(3450-3550MHz)	30	60	633334	CP-OFDM QPSK	162/0	57.802	60.094	PASS
5A_n77(3450-3550MHz)	30	60	634666	DFT-s-OFDM PI/2 BPSK	162/0	57.747	59.892	PASS
5A_n77(3450-3550MHz)	30	60	634666	DFT-s-OFDM QPSK	162/0	57.766	60.408	PASS
5A_n77(3450-3550MHz)	30	60	634666	DFT-s-OFDM 16QAM	162/0	57.736	60.124	PASS
5A_n77(3450-3550MHz)	30	60	634666	DFT-s-OFDM 64QAM	162/0	57.680	60.232	PASS
5A_n77(3450-3550MHz)	30	60	634666	DFT-s-OFDM 256QAM	162/0	57.871	60.243	PASS
5A_n77(3450-3550MHz)	30	60	634666	CP-OFDM QPSK	162/0	57.760	60.171	PASS
5A_n77(3450-3550MHz)	30	70	632334	DFT-s-OFDM PI/2 BPSK	180/0	64.208	66.597	PASS
5A_n77(3450-3550MHz)	30	70	632334	DFT-s-OFDM QPSK	180/0	64.354	66.844	PASS
5A_n77(3450-3550MHz)	30	70	632334	DFT-s-OFDM 16QAM	180/0	64.220	66.670	PASS
5A_n77(3450-3550MHz)	30	70	632334	DFT-s-OFDM 64QAM	180/0	64.138	66.996	PASS
5A_n77(3450-3550MHz)	30	70	632334	DFT-s-OFDM 256QAM	180/0	64.295	67.066	PASS
5A_n77(3450-3550MHz)	30	70	632334	CP-OFDM QPSK	189/0	64.236	66.853	PASS
5A_n77(3450-3550MHz)	30	70	633334	DFT-s-OFDM PI/2 BPSK	180/0	64.174	66.655	PASS
5A_n77(3450-3550MHz)	30	70	633334	DFT-s-OFDM QPSK	180/0	64.173	66.742	PASS
5A_n77(3450-3550MHz)	30	70	633334	DFT-s-OFDM 16QAM	180/0	64.163	66.609	PASS
5A_n77(3450-3550MHz)	30	70	633334	DFT-s-OFDM 64QAM	180/0	64.258	66.904	PASS
5A_n77(3450-3550MHz)	30	70	633334	DFT-s-OFDM 256QAM	180/0	64.264	66.773	PASS
5A_n77(3450-3550MHz)	30	70	633334	CP-OFDM QPSK	189/0	64.116	66.934	PASS
5A_n77(3450-3550MHz)	30	70	634332	DFT-s-OFDM PI/2 BPSK	180/0	64.168	66.989	PASS
5A_n77(3450-3550MHz)	30	70	634332	DFT-s-OFDM QPSK	180/0	64.105	66.780	PASS
5A_n77(3450-3550MHz)	30	70	634332	DFT-s-OFDM 16QAM	180/0	64.205	66.761	PASS
5A_n77(3450-3550MHz)	30	70	634332	DFT-s-OFDM 64QAM	180/0	64.154	66.784	PASS
5A_n77(3450-3550MHz)	30	70	634332	DFT-s-OFDM 256QAM	180/0	64.168	66.643	PASS

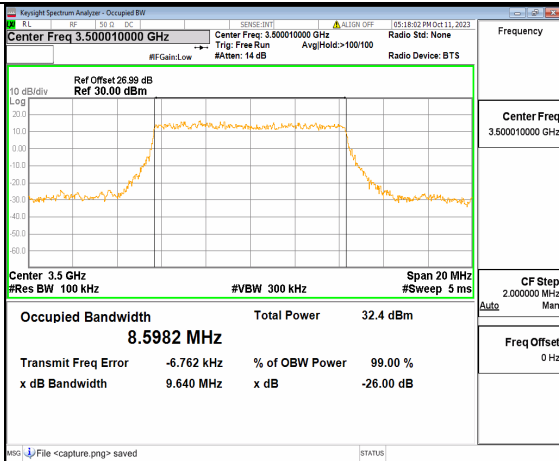
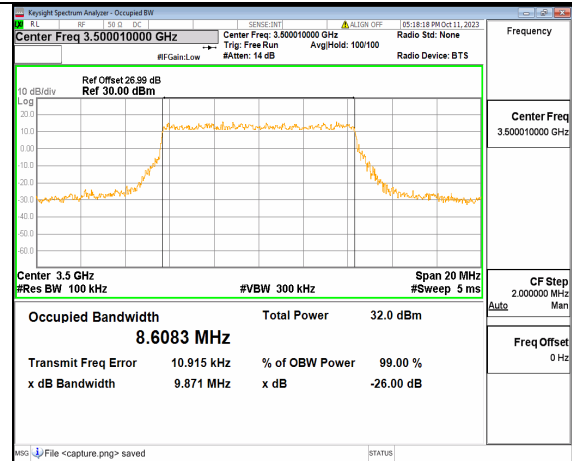
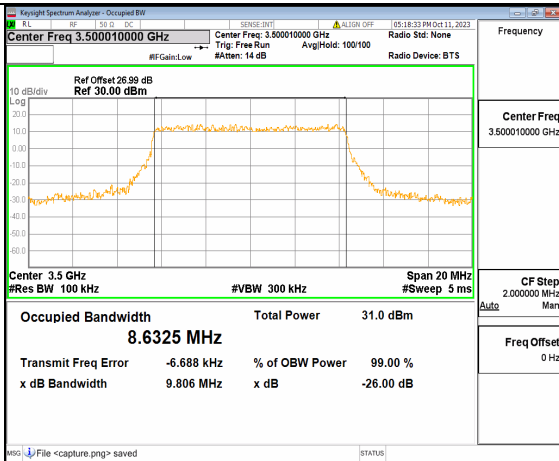
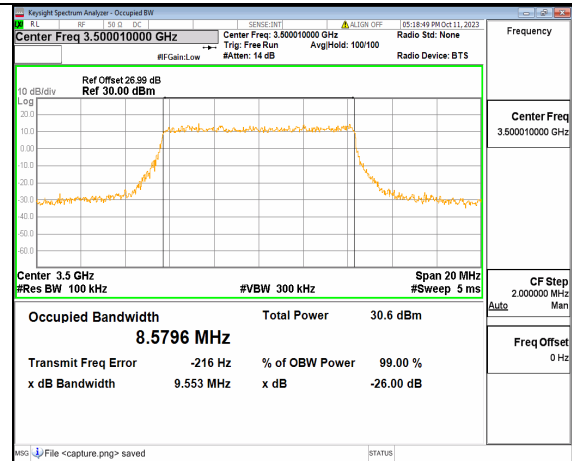
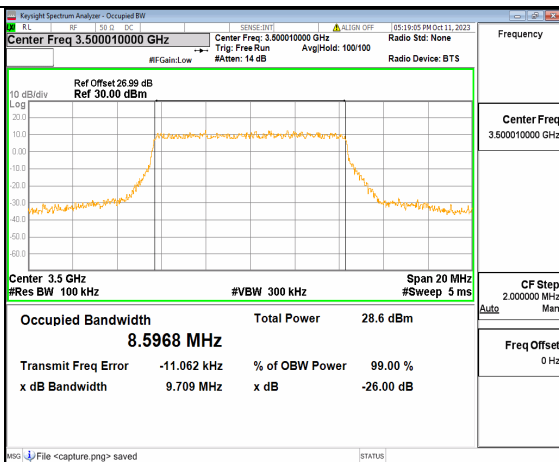
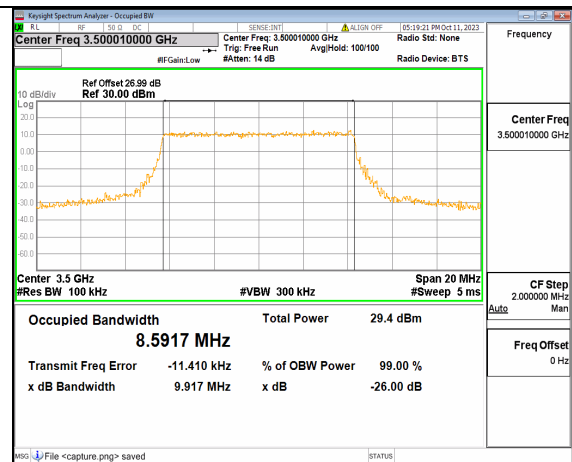


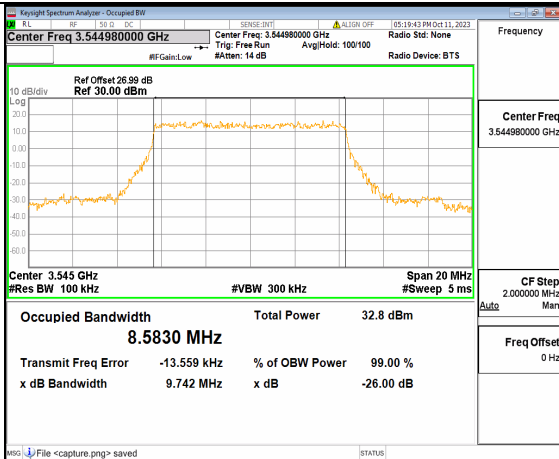
5A_n77(3450-3550MHz)	30	70	634332	CP-OFDM QPSK	189/0	64.282	66.980	PASS
5A_n77(3450-3550MHz)	30	80	632668	DFT-s-OFDM PI/2 BPSK	216/0	76.991	80.050	PASS
5A_n77(3450-3550MHz)	30	80	632668	DFT-s-OFDM QPSK	216/0	77.050	79.882	PASS
5A_n77(3450-3550MHz)	30	80	632668	DFT-s-OFDM 16QAM	216/0	76.929	80.079	PASS
5A_n77(3450-3550MHz)	30	80	632668	DFT-s-OFDM 64QAM	216/0	77.139	80.095	PASS
5A_n77(3450-3550MHz)	30	80	632668	DFT-s-OFDM 256QAM	216/0	77.166	80.011	PASS
5A_n77(3450-3550MHz)	30	80	632668	CP-OFDM QPSK	217/0	76.990	79.884	PASS
5A_n77(3450-3550MHz)	30	80	633334	DFT-s-OFDM PI/2 BPSK	216/0	77.043	79.942	PASS
5A_n77(3450-3550MHz)	30	80	633334	DFT-s-OFDM QPSK	216/0	77.068	79.940	PASS
5A_n77(3450-3550MHz)	30	80	633334	DFT-s-OFDM 16QAM	216/0	77.017	80.107	PASS
5A_n77(3450-3550MHz)	30	80	633334	DFT-s-OFDM 64QAM	216/0	77.063	80.023	PASS
5A_n77(3450-3550MHz)	30	80	633334	DFT-s-OFDM 256QAM	216/0	77.035	80.123	PASS
5A_n77(3450-3550MHz)	30	80	633334	CP-OFDM QPSK	217/0	76.960	79.863	PASS
5A_n77(3450-3550MHz)	30	80	634000	DFT-s-OFDM PI/2 BPSK	216/0	77.039	80.071	PASS
5A_n77(3450-3550MHz)	30	80	634000	DFT-s-OFDM QPSK	216/0	77.040	80.019	PASS
5A_n77(3450-3550MHz)	30	80	634000	DFT-s-OFDM 16QAM	216/0	76.971	79.901	PASS
5A_n77(3450-3550MHz)	30	80	634000	DFT-s-OFDM 64QAM	216/0	77.024	79.881	PASS
5A_n77(3450-3550MHz)	30	80	634000	DFT-s-OFDM 256QAM	216/0	77.026	80.024	PASS
5A_n77(3450-3550MHz)	30	80	634000	CP-OFDM QPSK	217/0	77.018	80.179	PASS
5A_n77(3450-3550MHz)	30	90	633000	DFT-s-OFDM PI/2 BPSK	243/0	86.672	90.197	PASS
5A_n77(3450-3550MHz)	30	90	633000	DFT-s-OFDM QPSK	243/0	86.829	89.936	PASS
5A_n77(3450-3550MHz)	30	90	633000	DFT-s-OFDM 16QAM	243/0	86.666	89.886	PASS
5A_n77(3450-3550MHz)	30	90	633000	DFT-s-OFDM 64QAM	243/0	86.810	89.870	PASS
5A_n77(3450-3550MHz)	30	90	633000	DFT-s-OFDM 256QAM	243/0	86.636	89.913	PASS



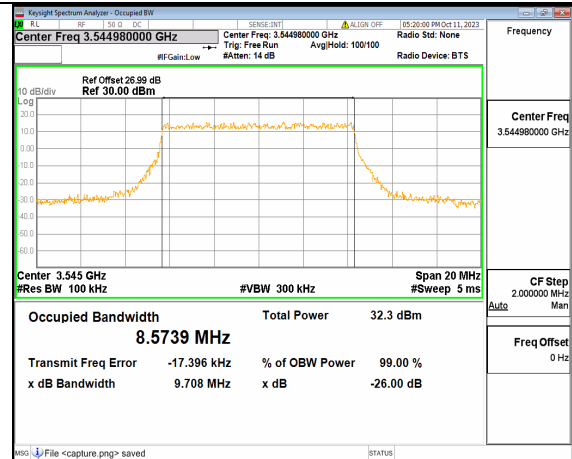
5A_n77(3450-3550MHz)	30	90	633000	CP-OFDM QPSK	245/0	86.735	89.993	PASS
5A_n77(3450-3550MHz)	30	90	633334	DFT-s-OFDM PI/2 BPSK	243/0	86.641	90.159	PASS
5A_n77(3450-3550MHz)	30	90	633334	DFT-s-OFDM QPSK	243/0	86.682	89.897	PASS
5A_n77(3450-3550MHz)	30	90	633334	DFT-s-OFDM 16QAM	243/0	86.672	89.806	PASS
5A_n77(3450-3550MHz)	30	90	633334	DFT-s-OFDM 64QAM	243/0	86.688	90.058	PASS
5A_n77(3450-3550MHz)	30	90	633334	DFT-s-OFDM 256QAM	243/0	86.577	89.815	PASS
5A_n77(3450-3550MHz)	30	90	633334	CP-OFDM QPSK	245/0	86.703	89.852	PASS
5A_n77(3450-3550MHz)	30	90	633666	DFT-s-OFDM PI/2 BPSK	243/0	86.655	89.842	PASS
5A_n77(3450-3550MHz)	30	90	633666	DFT-s-OFDM QPSK	243/0	86.848	89.858	PASS
5A_n77(3450-3550MHz)	30	90	633666	DFT-s-OFDM 16QAM	243/0	86.745	90.037	PASS
5A_n77(3450-3550MHz)	30	90	633666	DFT-s-OFDM 64QAM	243/0	86.791	89.900	PASS
5A_n77(3450-3550MHz)	30	90	633666	DFT-s-OFDM 256QAM	243/0	86.617	89.794	PASS
5A_n77(3450-3550MHz)	30	90	633666	CP-OFDM QPSK	245/0	86.635	89.809	PASS
5A_n77(3450-3550MHz)	30	100	633334	DFT-s-OFDM PI/2 BPSK	270/0	96.337	99.794	PASS
5A_n77(3450-3550MHz)	30	100	633334	DFT-s-OFDM QPSK	270/0	96.342	99.811	PASS
5A_n77(3450-3550MHz)	30	100	633334	DFT-s-OFDM 16QAM	270/0	96.292	99.822	PASS
5A_n77(3450-3550MHz)	30	100	633334	DFT-s-OFDM 64QAM	270/0	96.148	99.563	PASS
5A_n77(3450-3550MHz)	30	100	633334	DFT-s-OFDM 256QAM	270/0	96.129	99.723	PASS
5A_n77(3450-3550MHz)	30	100	633334	CP-OFDM QPSK	273/0	96.223	99.701	PASS

5A_n77(3450-3550MHz) 10M DFT-s-OFDM
BPSK Outer_Full Low5A_n77(3450-3550MHz) 10M DFT-s-OFDM
QPSK Outer_Full Low5A_n77(3450-3550MHz) 10M DFT-s-OFDM
16QAM Outer_Full Low5A_n77(3450-3550MHz) 10M DFT-s-OFDM
64QAM Outer_Full Low5A_n77(3450-3550MHz) 10M DFT-s-OFDM
256QAM Outer_Full Low5A_n77(3450-3550MHz) 10M CP-OFDM QPSK
Outer_Full Low

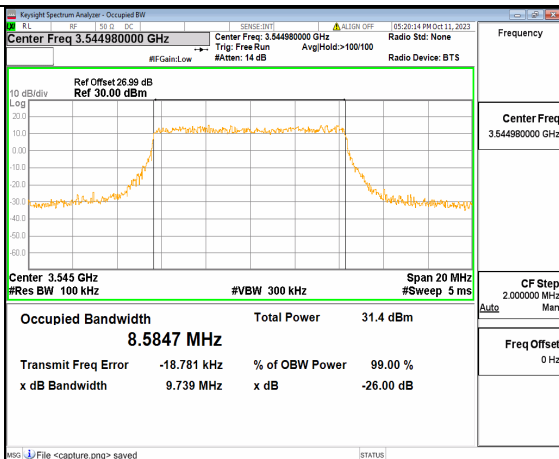
5A_n77(3450-3550MHz) 10M DFT-s-OFDM
BPSK Outer_Full Mid5A_n77(3450-3550MHz) 10M DFT-s-OFDM
QPSK Outer_Full Mid5A_n77(3450-3550MHz) 10M DFT-s-OFDM
16QAM Outer_Full Mid5A_n77(3450-3550MHz) 10M DFT-s-OFDM
64QAM Outer_Full Mid5A_n77(3450-3550MHz) 10M DFT-s-OFDM
256QAM Outer_Full Mid5A_n77(3450-3550MHz) 10M CP-OFDM QPSK
Outer_Full Mid



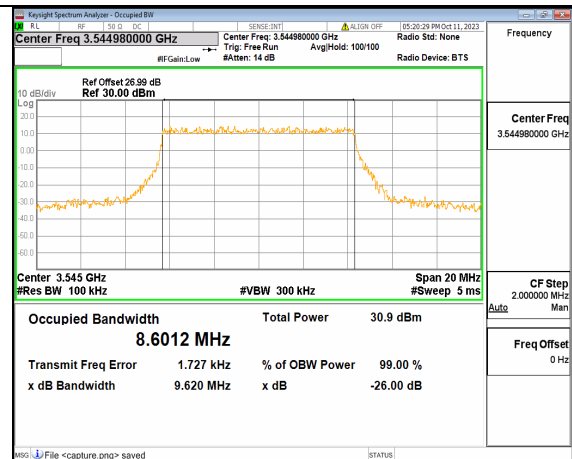
5A_n77(3450-3550MHz) 10M DFT-s-OFDM BPSK Outer_Full High



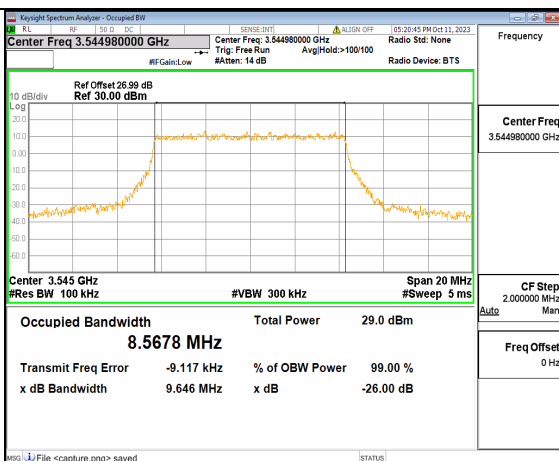
5A_n77(3450-3550MHz) 10M DFT-s-OFDM QPSK Outer_Full High



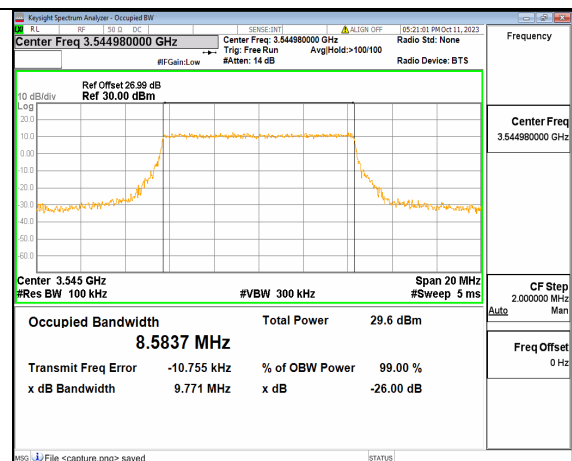
5A_n77(3450-3550MHz) 10M DFT-s-OFDM 16QAM Outer_Full High



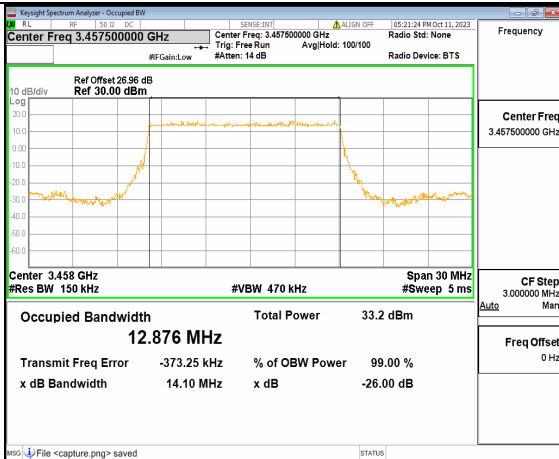
5A_n77(3450-3550MHz) 10M DFT-s-OFDM 64QAM Outer_Full High



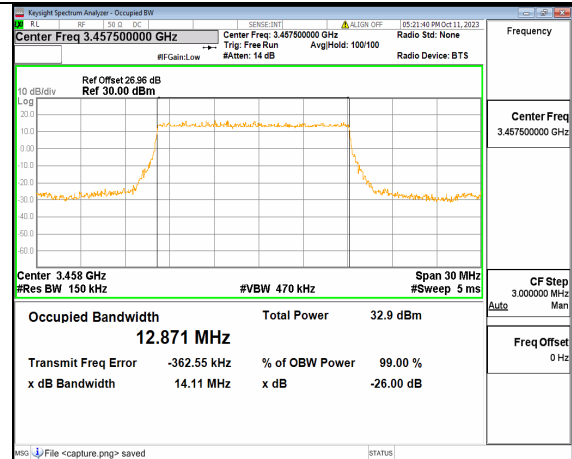
5A_n77(3450-3550MHz) 10M DFT-s-OFDM 256QAM Outer_Full High



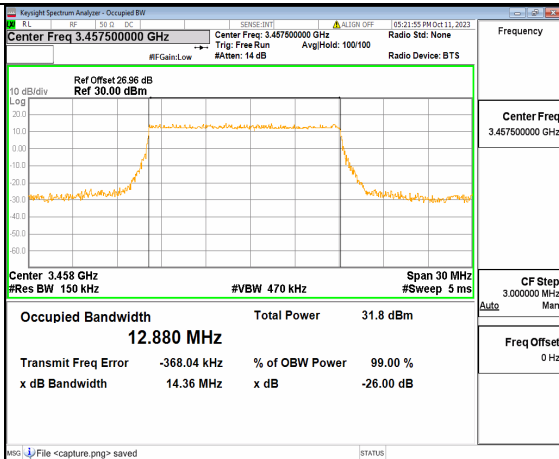
5A_n77(3450-3550MHz) 10M CP-OFDM QPSK Outer_Full High



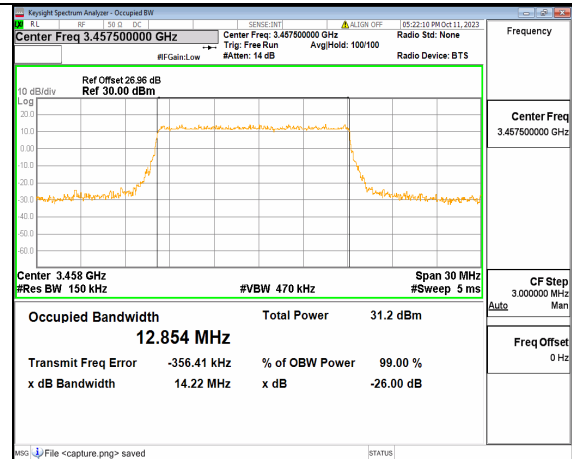
5A_n77(3450-3550MHz) 15M DFT-s-OFDM BPSK Outer_Full Low



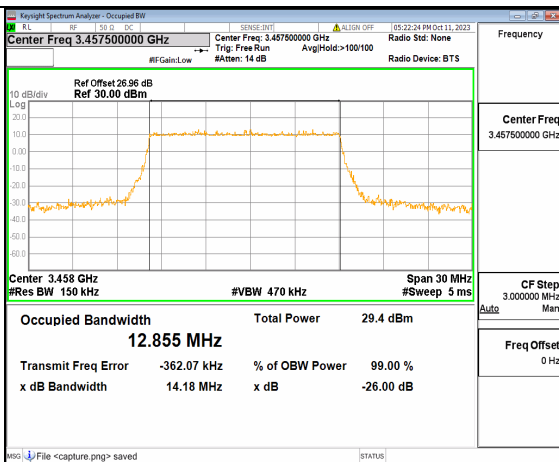
5A_n77(3450-3550MHz) 15M DFT-s-OFDM QPSK Outer_Full Low



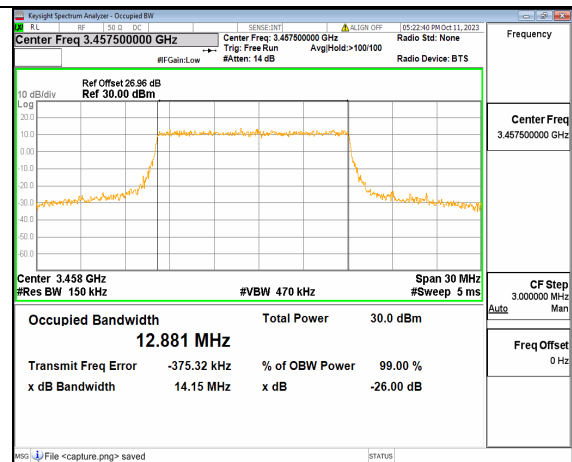
5A_n77(3450-3550MHz) 15M DFT-s-OFDM 16QAM Outer_Full Low



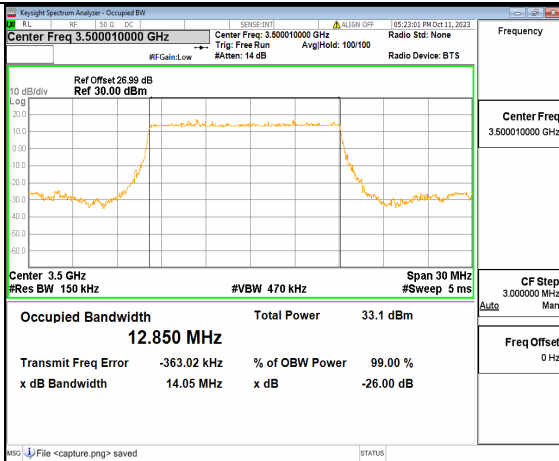
5A_n77(3450-3550MHz) 15M DFT-s-OFDM 64QAM Outer_Full Low



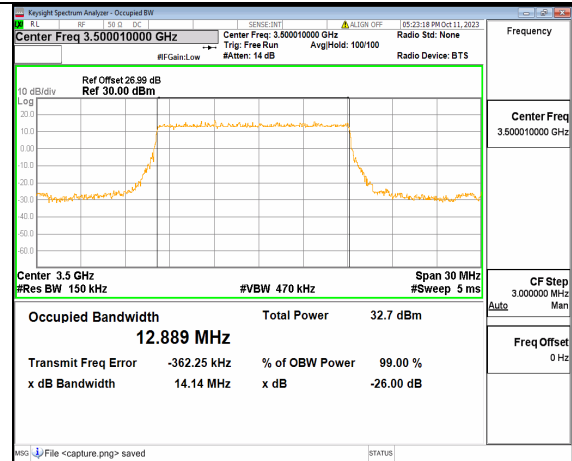
5A_n77(3450-3550MHz) 15M DFT-s-OFDM 256QAM Outer_Full Low



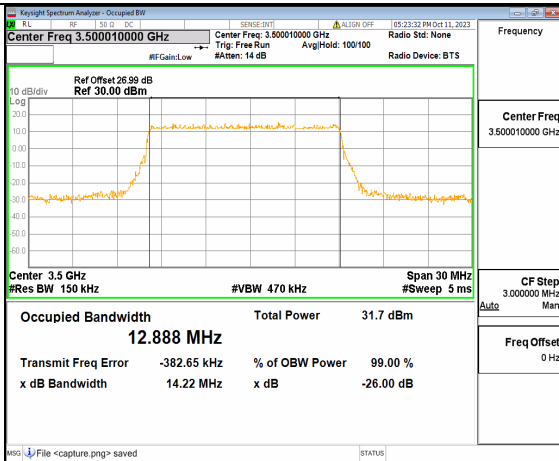
5A_n77(3450-3550MHz) 15M CP-OFDM QPSK Outer_Full Low



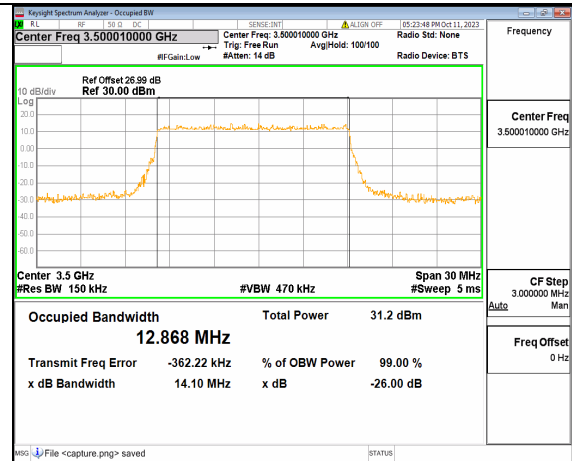
5A_n77(3450-3550MHz) 15M DFT-s-OFDM BPSK Outer_Full Mid



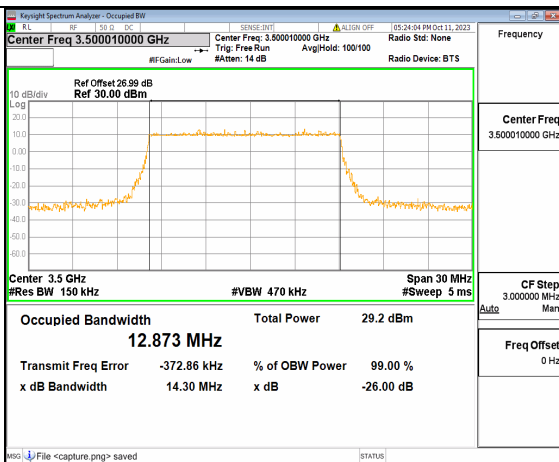
5A_n77(3450-3550MHz) 15M DFT-s-OFDM QPSK Outer_Full Mid



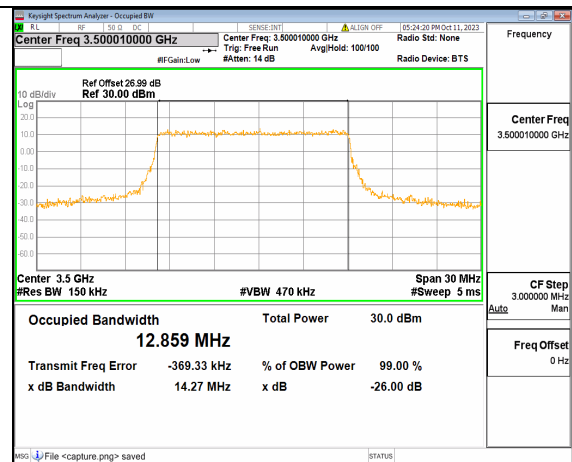
5A_n77(3450-3550MHz) 15M DFT-s-OFDM 16QAM Outer_Full Mid



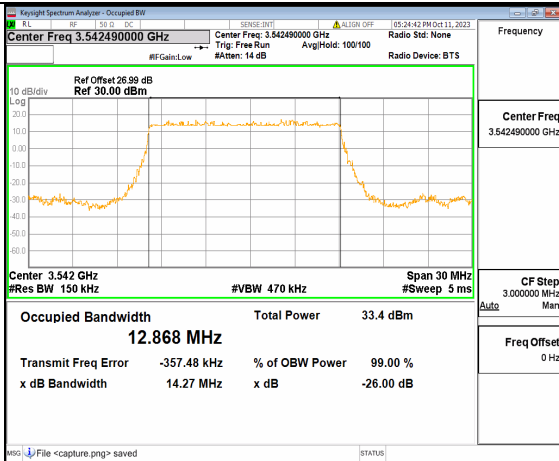
5A_n77(3450-3550MHz) 15M DFT-s-OFDM 64QAM Outer_Full Mid



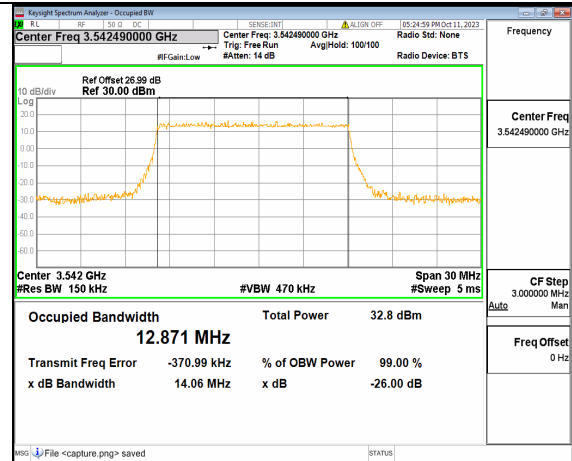
5A_n77(3450-3550MHz) 15M DFT-s-OFDM 256QAM Outer_Full Mid



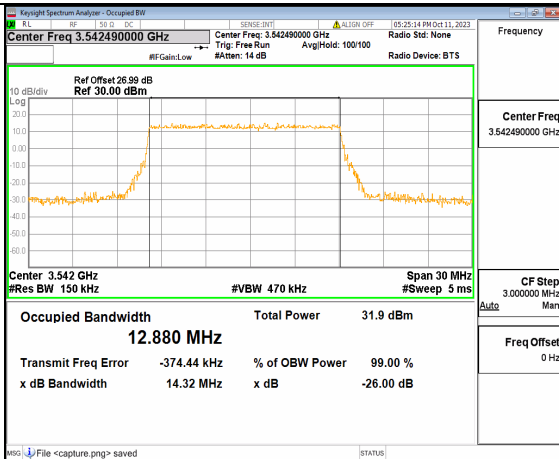
5A_n77(3450-3550MHz) 15M CP-OFDM QPSK Outer_Full Mid



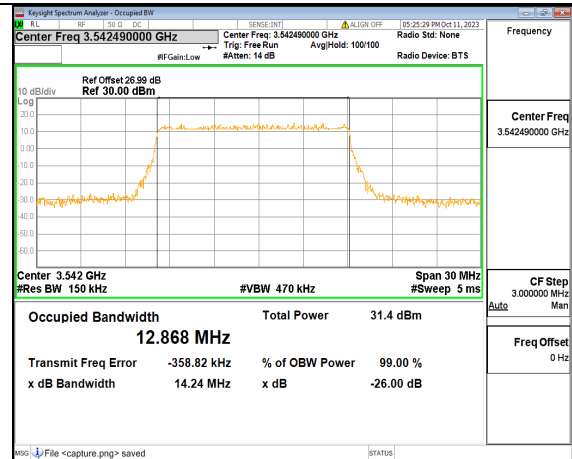
5A_n77(3450-3550MHz) 15M DFT-s-OFDM BPSK Outer_Full High



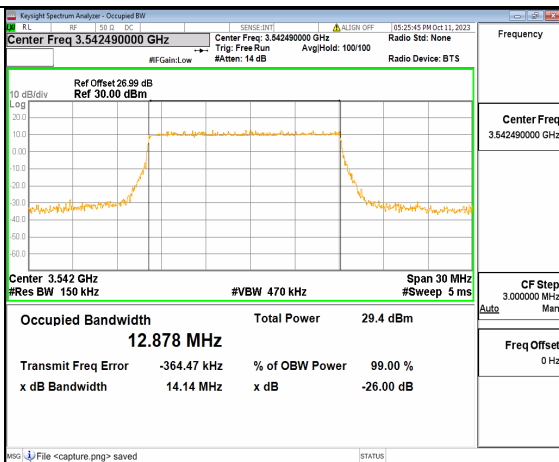
5A_n77(3450-3550MHz) 15M DFT-s-OFDM QPSK Outer_Full High



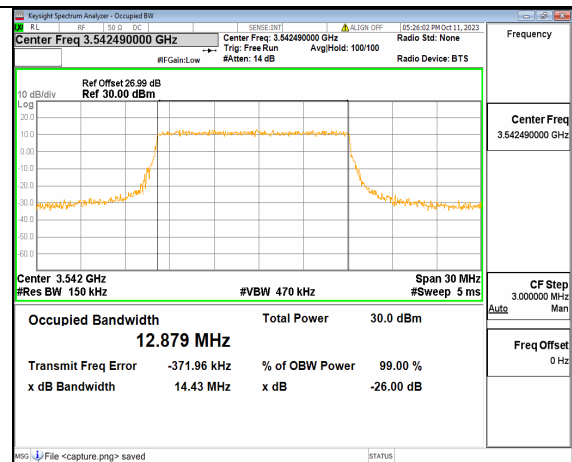
5A_n77(3450-3550MHz) 15M DFT-s-OFDM 16QAM Outer_Full High



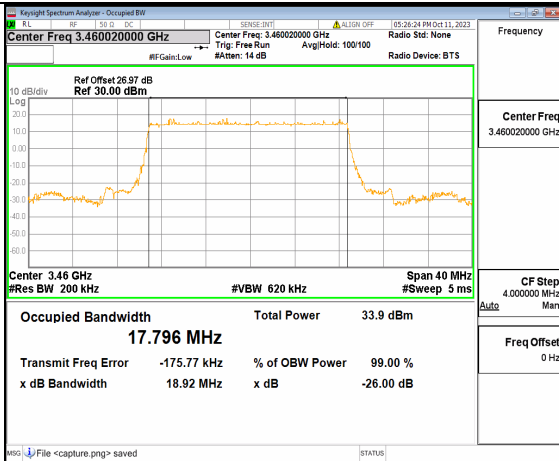
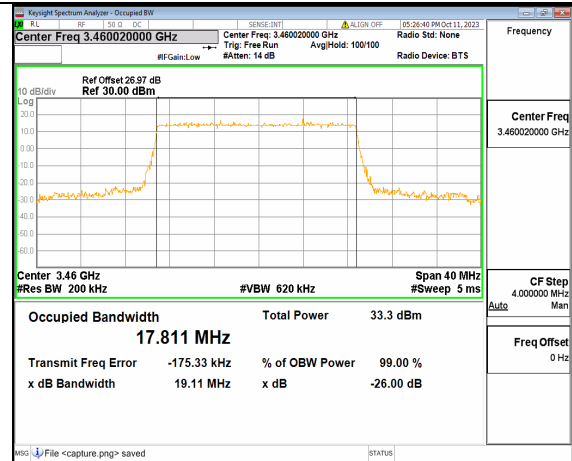
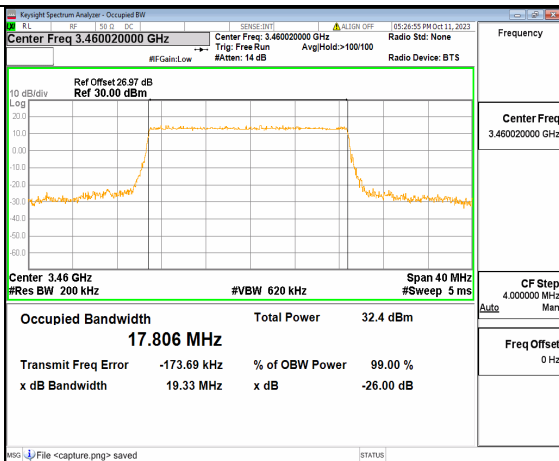
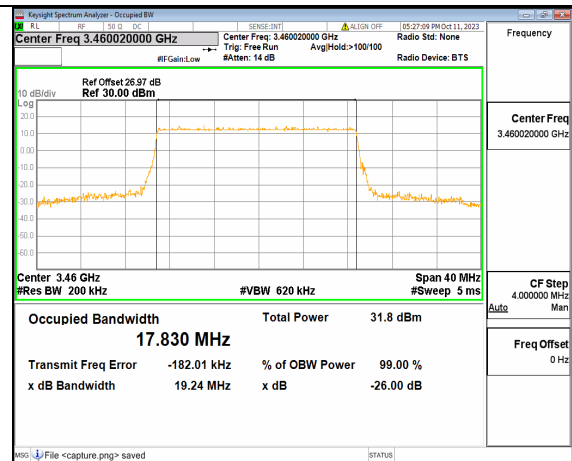
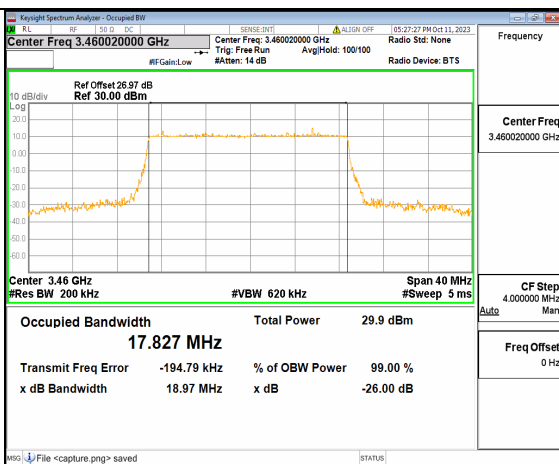
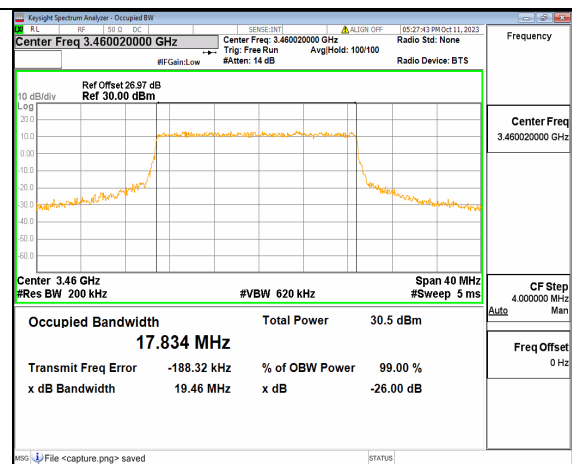
5A_n77(3450-3550MHz) 15M DFT-s-OFDM 64QAM Outer_Full High

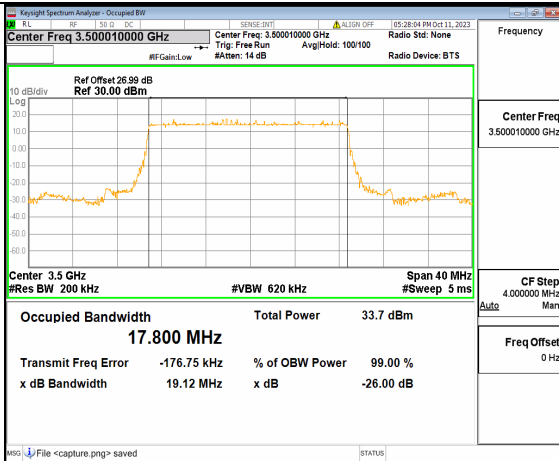


5A_n77(3450-3550MHz) 15M DFT-s-OFDM 256QAM Outer_Full High

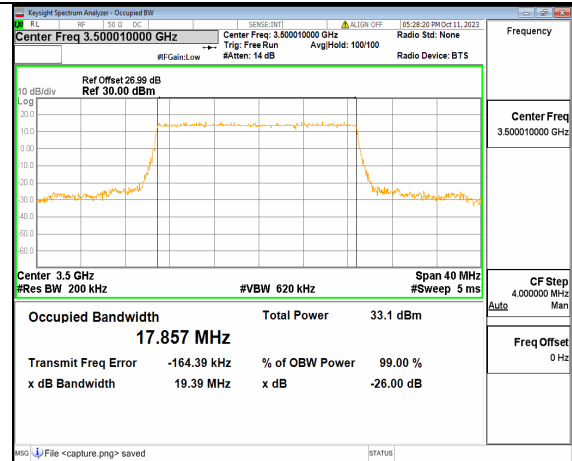


5A_n77(3450-3550MHz) 15M CP-OFDM QPSK Outer_Full High

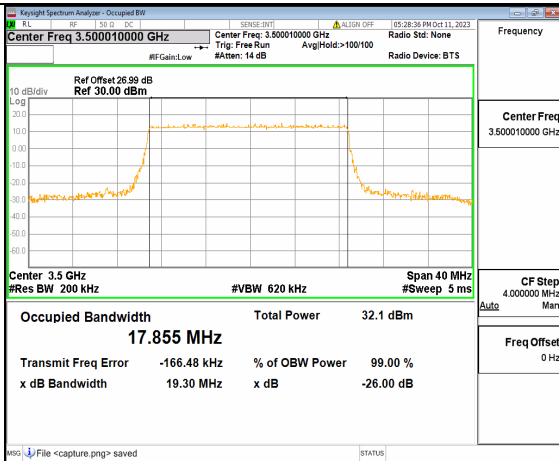
5A_n77(3450-3550MHz) 20M DFT-s-OFDM
BPSK Outer_Full Low5A_n77(3450-3550MHz) 20M DFT-s-OFDM
QPSK Outer_Full Low5A_n77(3450-3550MHz) 20M DFT-s-OFDM
16QAM Outer_Full Low5A_n77(3450-3550MHz) 20M DFT-s-OFDM
64QAM Outer_Full Low5A_n77(3450-3550MHz) 20M DFT-s-OFDM
256QAM Outer_Full Low5A_n77(3450-3550MHz) 20M CP-OFDM QPSK
Outer_Full Low



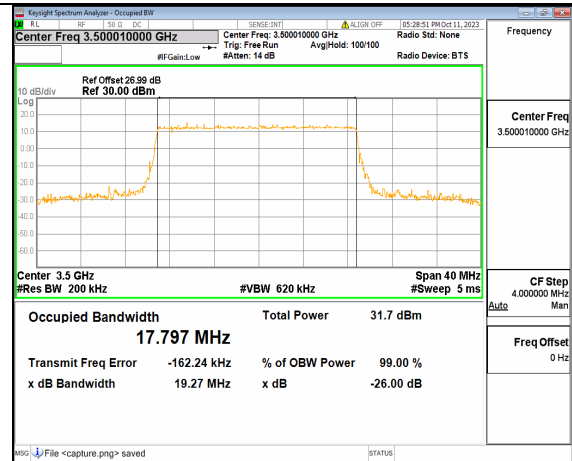
5A_n77(3450-3550MHz) 20M DFT-s-OFDM BPSK Outer_Full Mid



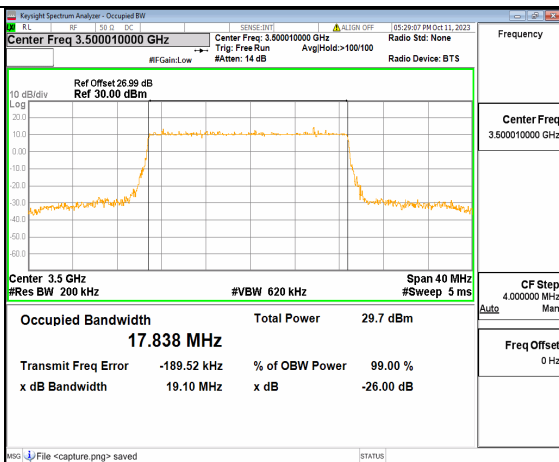
5A_n77(3450-3550MHz) 20M DFT-s-OFDM QPSK Outer_Full Mid



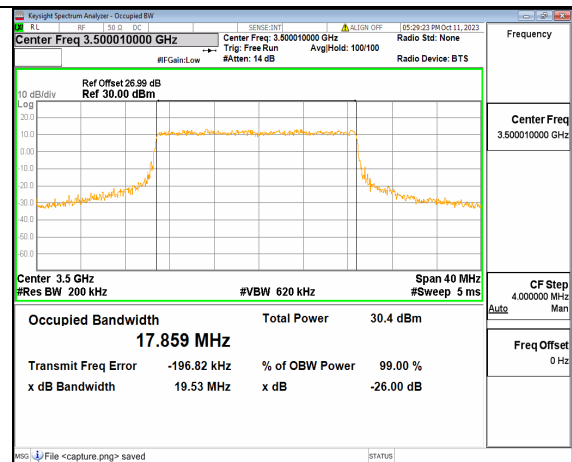
5A_n77(3450-3550MHz) 20M DFT-s-OFDM 16QAM Outer_Full Mid



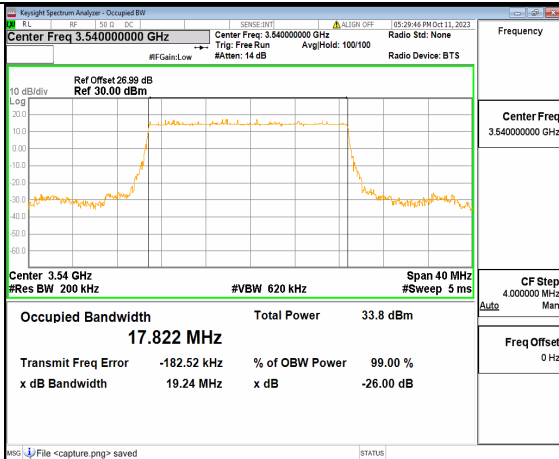
5A_n77(3450-3550MHz) 20M DFT-s-OFDM 64QAM Outer_Full Mid



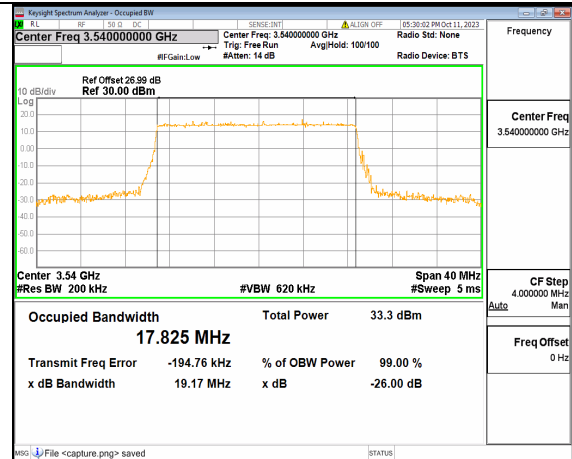
5A_n77(3450-3550MHz) 20M DFT-s-OFDM 256QAM Outer_Full Mid



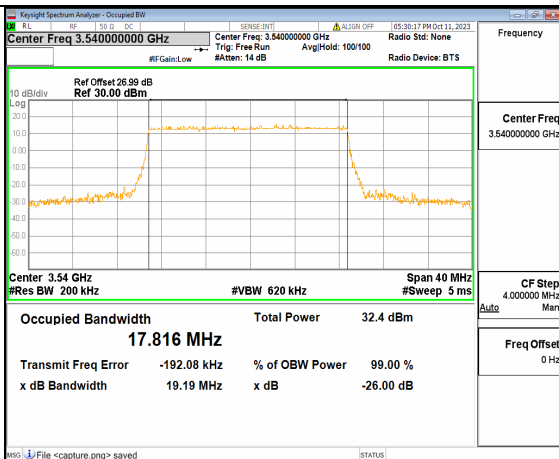
5A_n77(3450-3550MHz) 20M CP-OFDM QPSK Outer_Full Mid



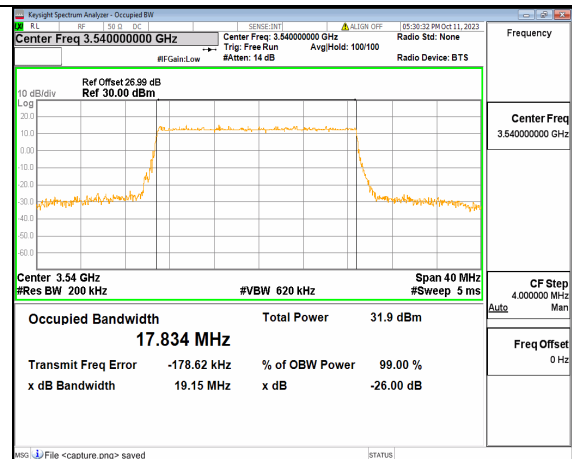
5A_n77(3450-3550MHz) 20M DFT-s-OFDM BPSK Outer_Full High



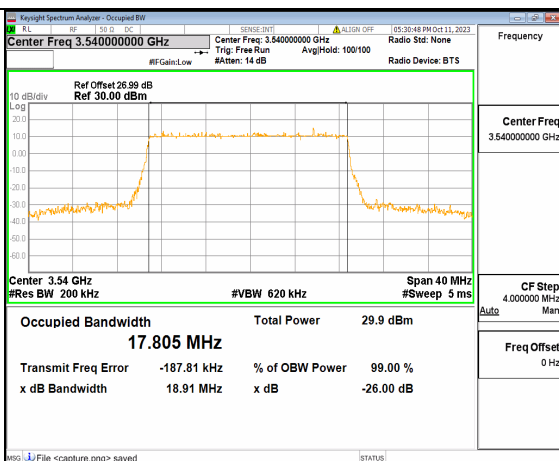
5A_n77(3450-3550MHz) 20M DFT-s-OFDM QPSK Outer_Full High



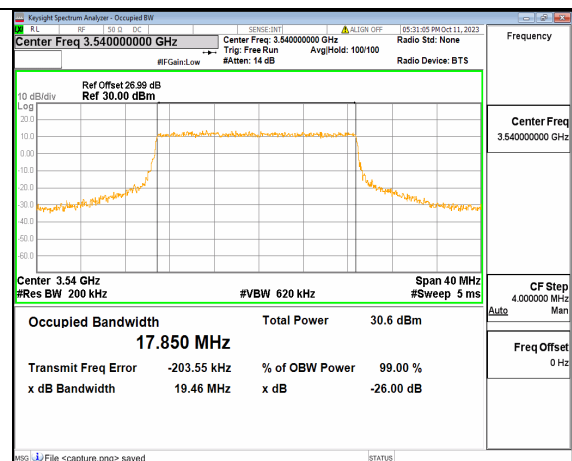
5A_n77(3450-3550MHz) 20M DFT-s-OFDM 16QAM Outer_Full High



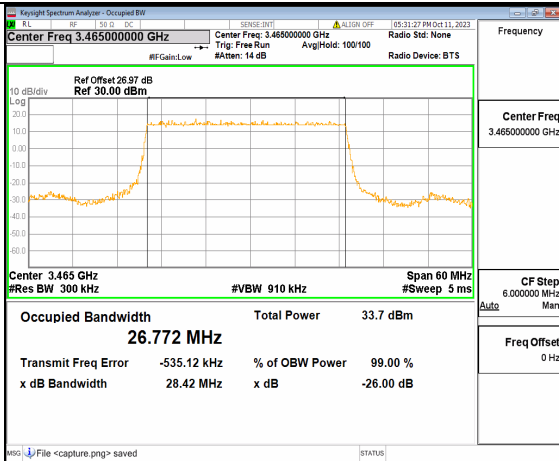
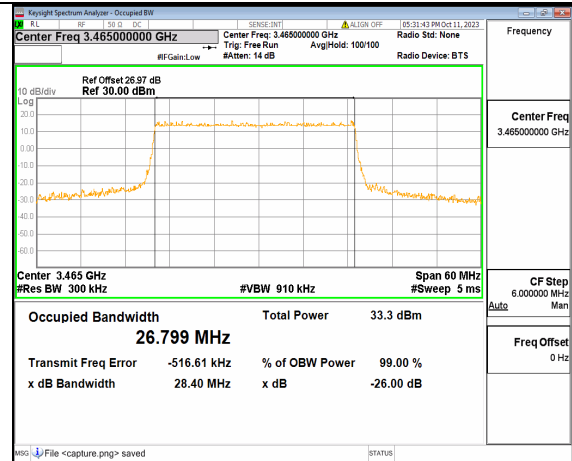
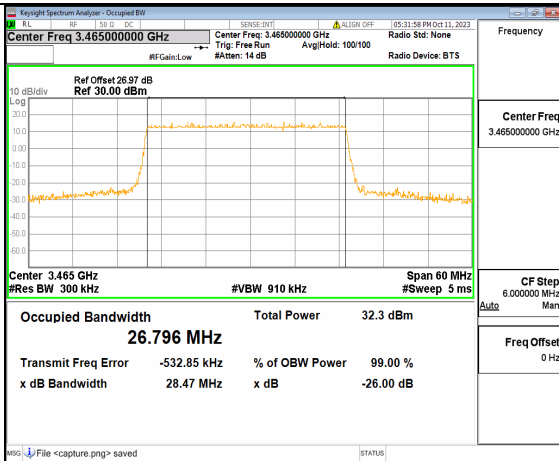
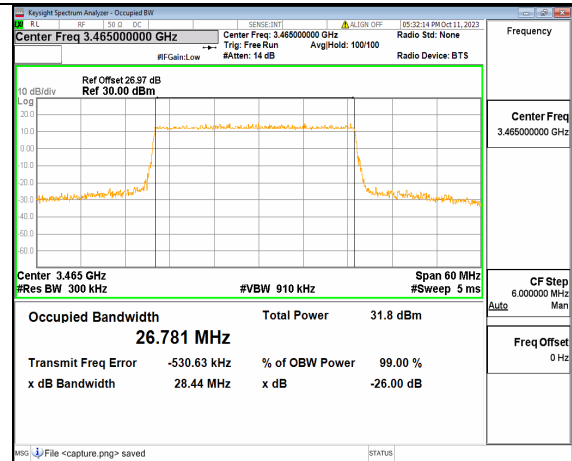
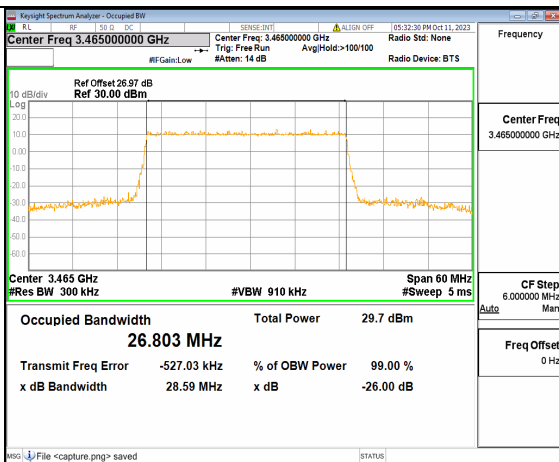
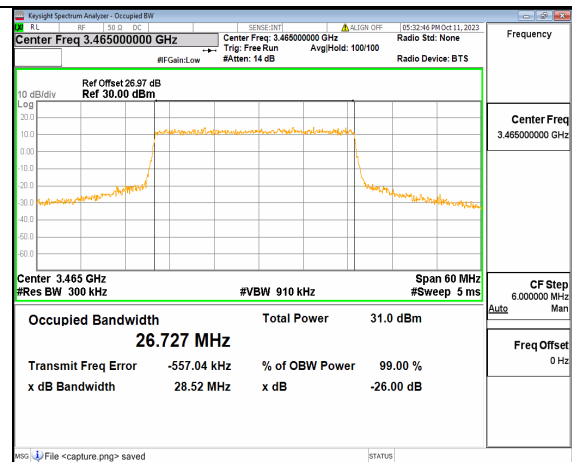
5A_n77(3450-3550MHz) 20M DFT-s-OFDM 64QAM Outer_Full High

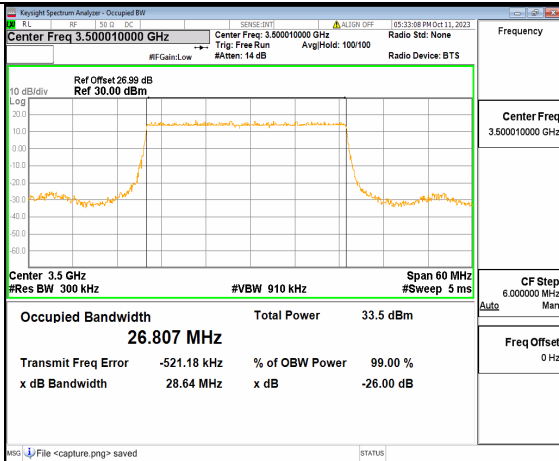
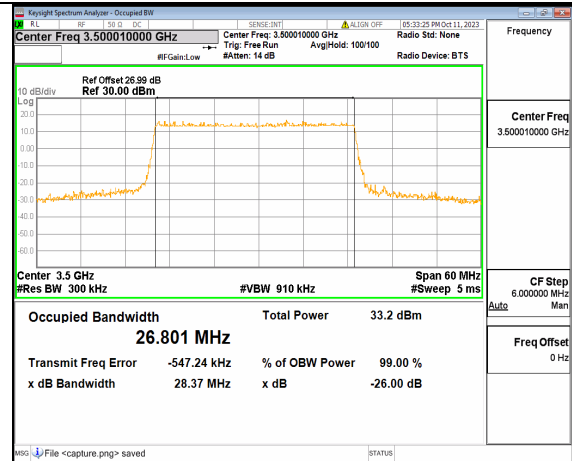
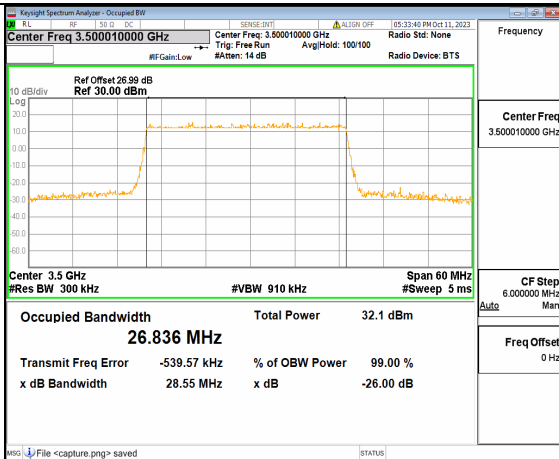
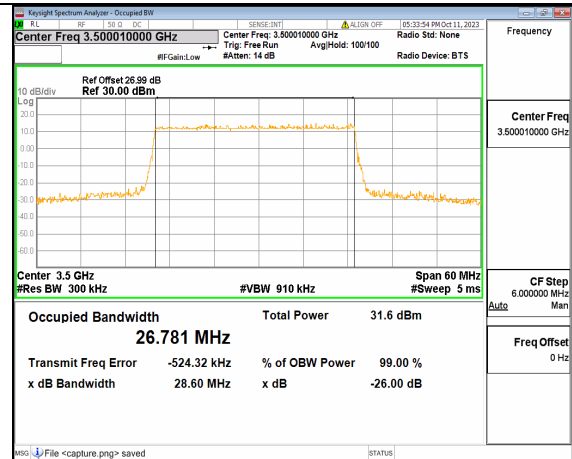
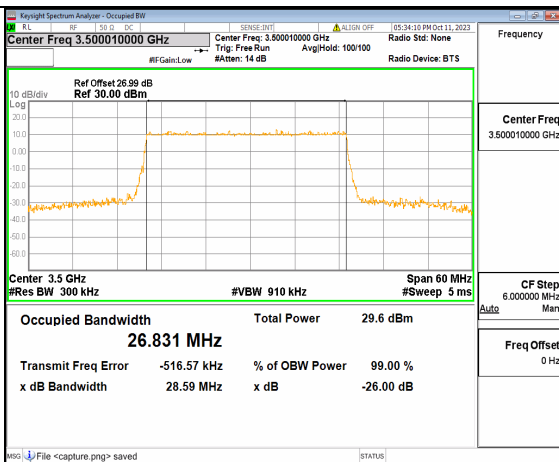
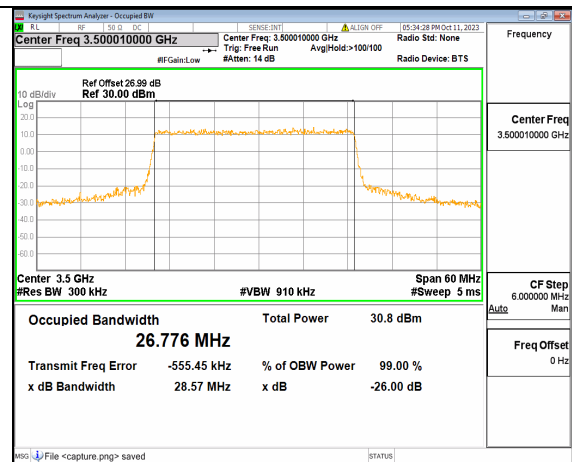


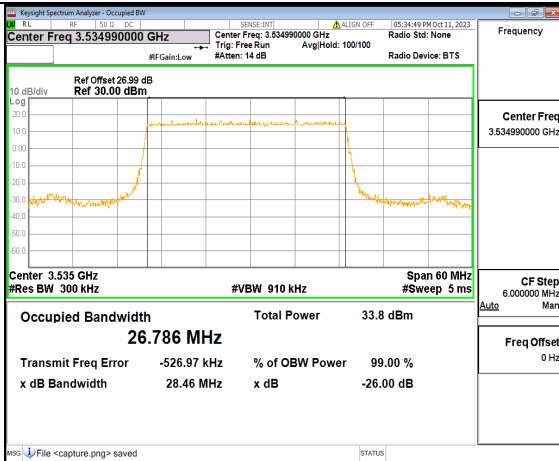
5A_n77(3450-3550MHz) 20M DFT-s-OFDM 256QAM Outer_Full High



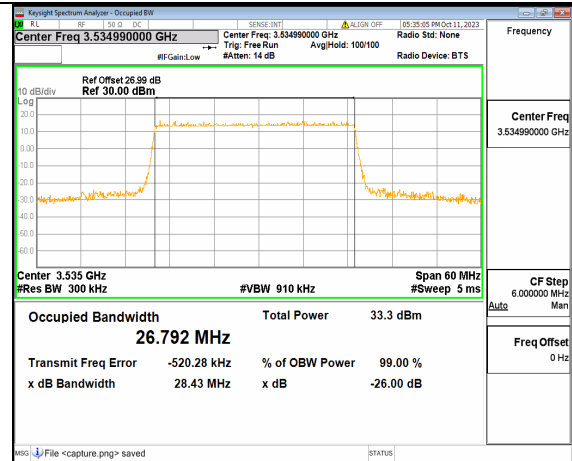
5A_n77(3450-3550MHz) 20M CP-OFDM QPSK Outer_Full High

5A_n77(3450-3550MHz) 30M DFT-s-OFDM
BPSK Outer_Full Low5A_n77(3450-3550MHz) 30M DFT-s-OFDM
QPSK Outer_Full Low5A_n77(3450-3550MHz) 30M DFT-s-OFDM
16QAM Outer_Full Low5A_n77(3450-3550MHz) 30M DFT-s-OFDM
64QAM Outer_Full Low5A_n77(3450-3550MHz) 30M DFT-s-OFDM
256QAM Outer_Full Low5A_n77(3450-3550MHz) 30M CP-OFDM QPSK
Outer_Full Low

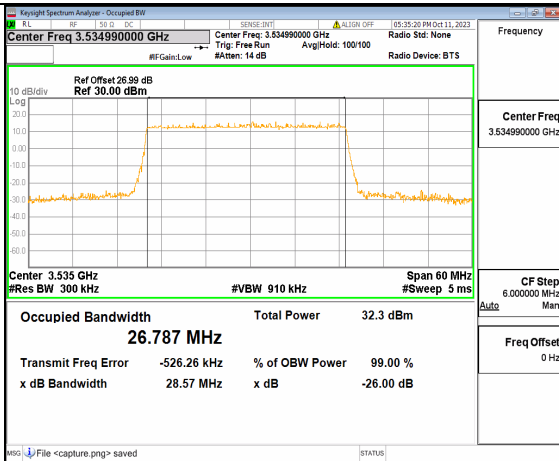
5A_n77(3450-3550MHz) 30M DFT-s-OFDM
BPSK Outer_Full Mid5A_n77(3450-3550MHz) 30M DFT-s-OFDM
QPSK Outer_Full Mid5A_n77(3450-3550MHz) 30M DFT-s-OFDM
16QAM Outer_Full Mid5A_n77(3450-3550MHz) 30M DFT-s-OFDM
64QAM Outer_Full Mid5A_n77(3450-3550MHz) 30M DFT-s-OFDM
256QAM Outer_Full Mid5A_n77(3450-3550MHz) 30M CP-OFDM QPSK
Outer_Full Mid



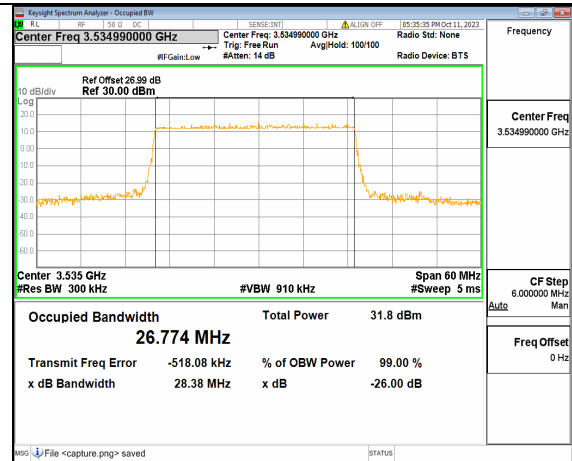
5A_n77(3450-3550MHz) 30M DFT-s-OFDM BPSK Outer_Full High



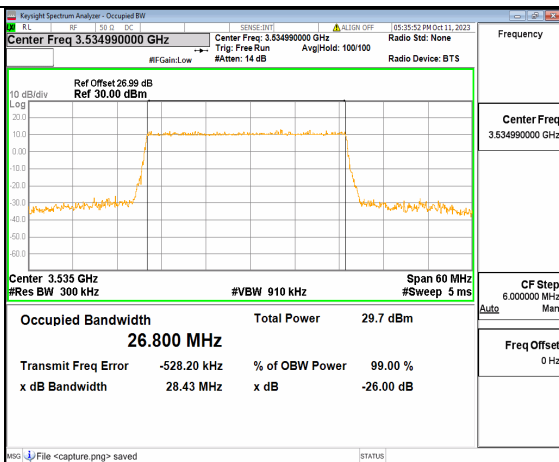
5A_n77(3450-3550MHz) 30M DFT-s-OFDM QPSK Outer_Full High



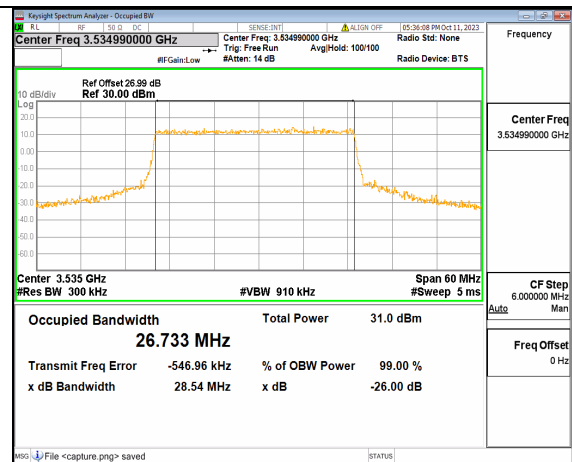
5A_n77(3450-3550MHz) 30M DFT-s-OFDM 16QAM Outer_Full High



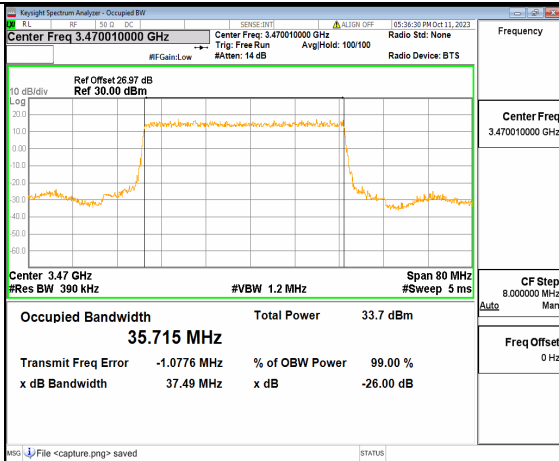
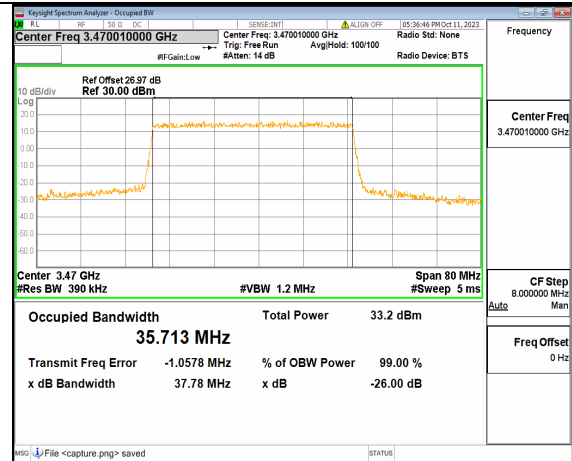
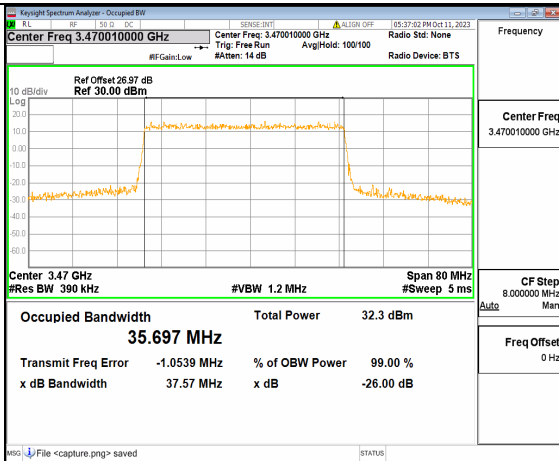
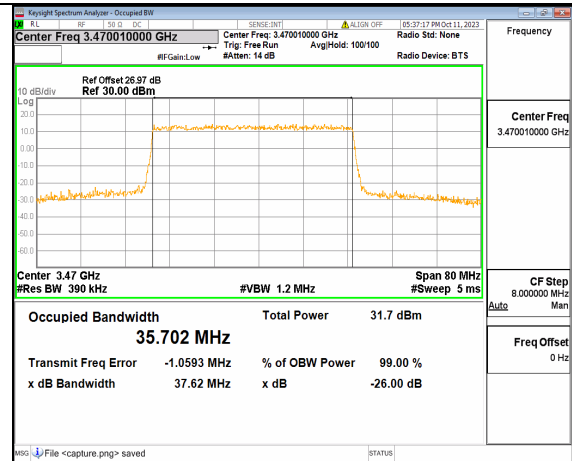
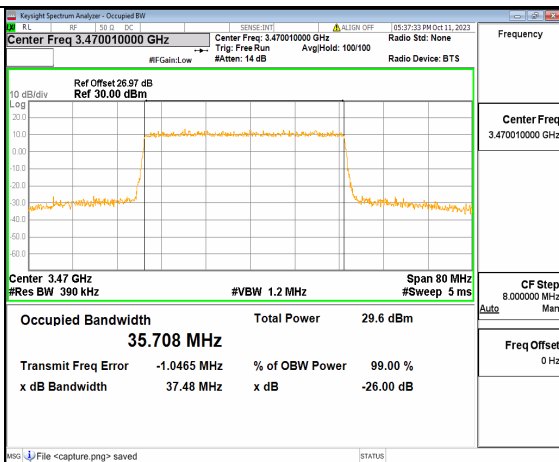
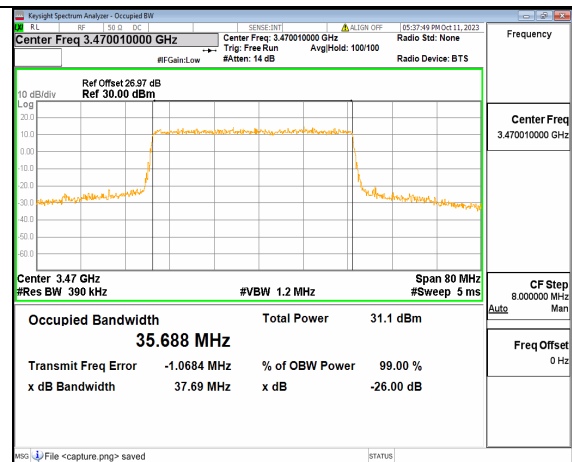
5A_n77(3450-3550MHz) 30M DFT-s-OFDM 64QAM Outer_Full High

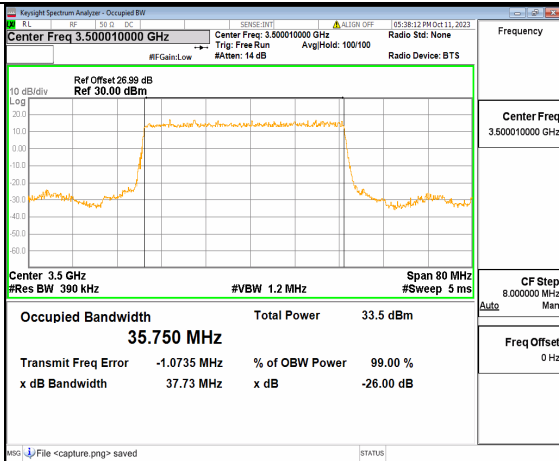


5A_n77(3450-3550MHz) 30M DFT-s-OFDM 256QAM Outer_Full High

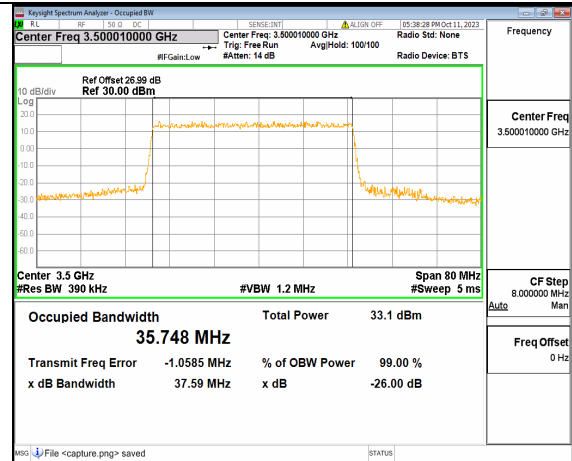


5A_n77(3450-3550MHz) 30M CP-OFDM QPSK Outer_Full High

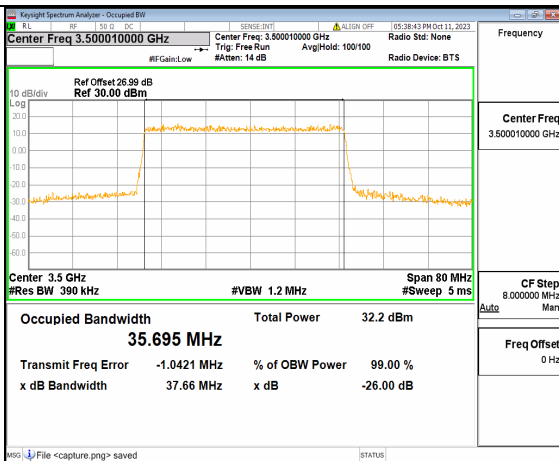
5A_n77(3450-3550MHz) 40M DFT-s-OFDM
BPSK Outer_Full Low5A_n77(3450-3550MHz) 40M DFT-s-OFDM
QPSK Outer_Full Low5A_n77(3450-3550MHz) 40M DFT-s-OFDM
16QAM Outer_Full Low5A_n77(3450-3550MHz) 40M DFT-s-OFDM
64QAM Outer_Full Low5A_n77(3450-3550MHz) 40M DFT-s-OFDM
256QAM Outer_Full Low5A_n77(3450-3550MHz) 40M CP-OFDM QPSK
Outer_Full Low



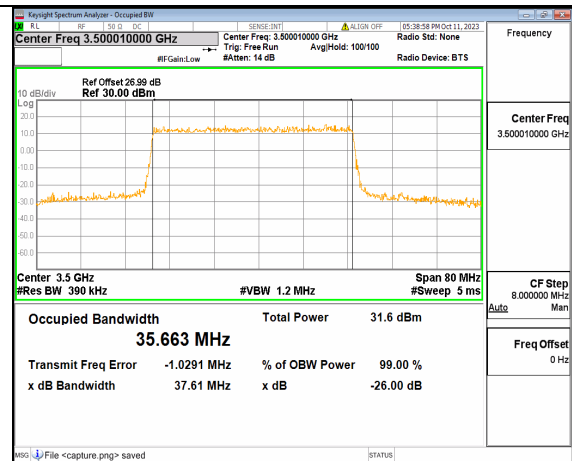
5A_n77(3450-3550MHz) 40M DFT-s-OFDM BPSK Outer_Full Mid



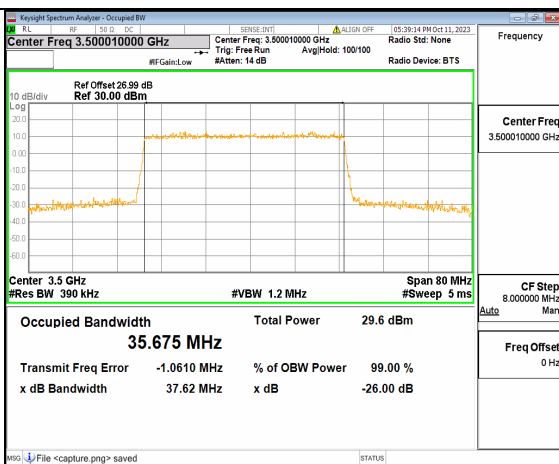
5A_n77(3450-3550MHz) 40M DFT-s-OFDM QPSK Outer_Full Mid



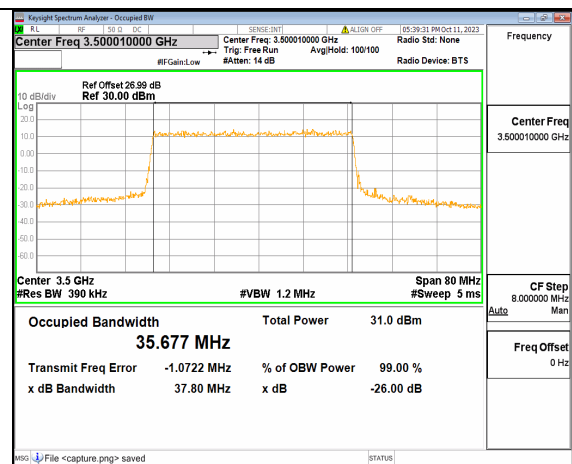
5A_n77(3450-3550MHz) 40M DFT-s-OFDM 16QAM Outer_Full Mid



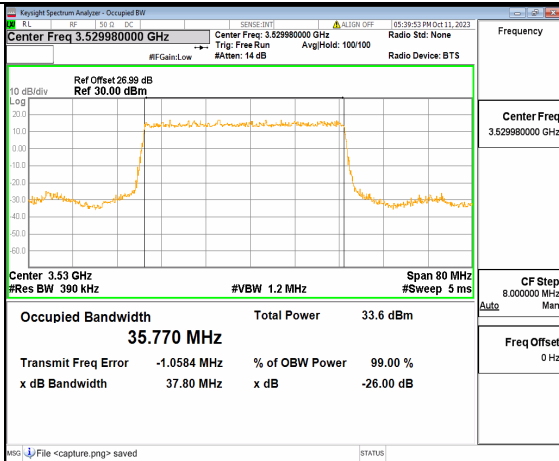
5A_n77(3450-3550MHz) 40M DFT-s-OFDM 64QAM Outer_Full Mid



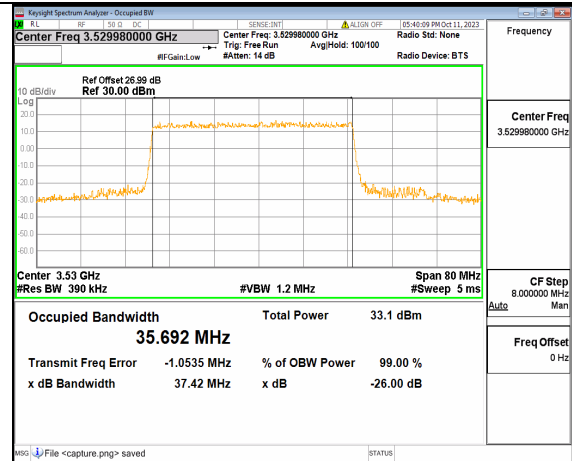
5A_n77(3450-3550MHz) 40M DFT-s-OFDM 256QAM Outer_Full Mid



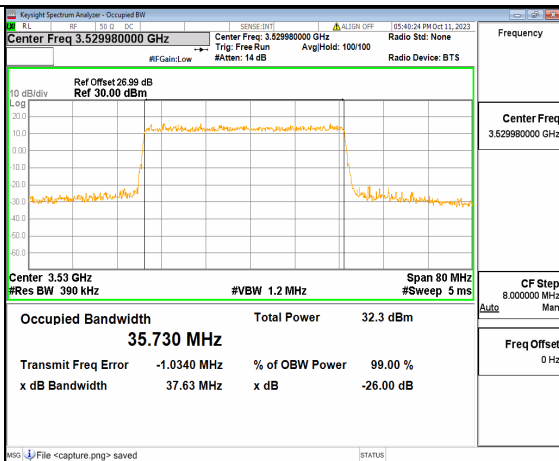
5A_n77(3450-3550MHz) 40M CP-OFDM QPSK Outer_Full Mid



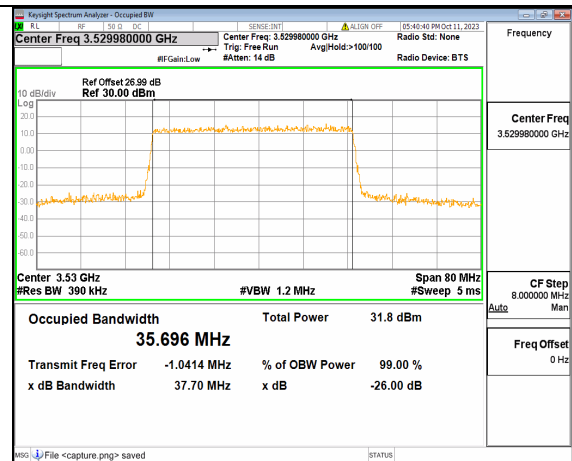
5A_n77(3450-3550MHz) 40M DFT-s-OFDM BPSK Outer_Full High



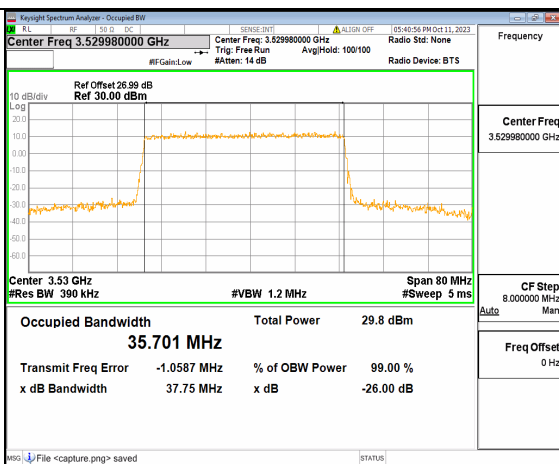
5A_n77(3450-3550MHz) 40M DFT-s-OFDM QPSK Outer_Full High



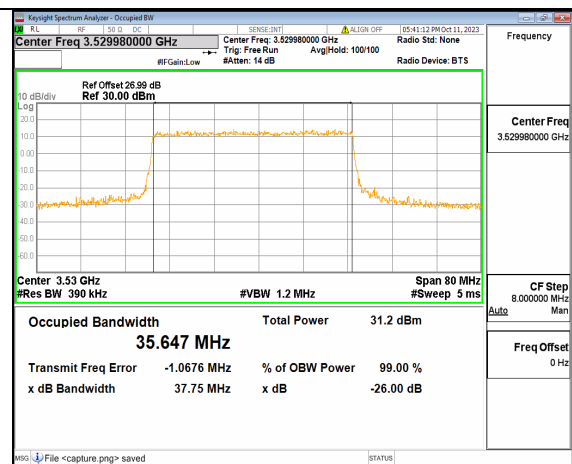
5A_n77(3450-3550MHz) 40M DFT-s-OFDM 16QAM Outer_Full High



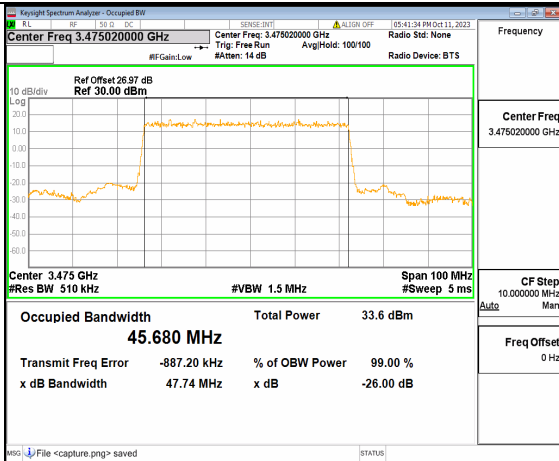
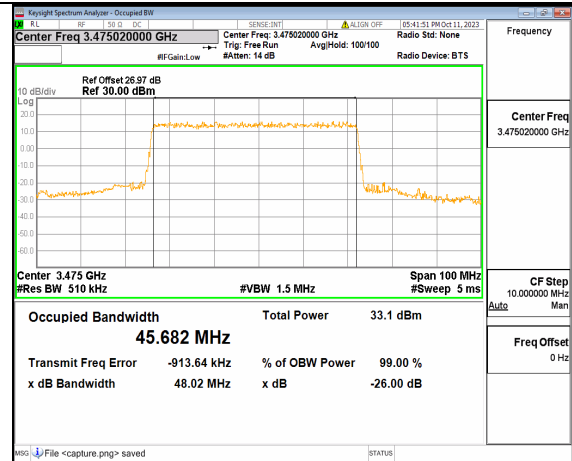
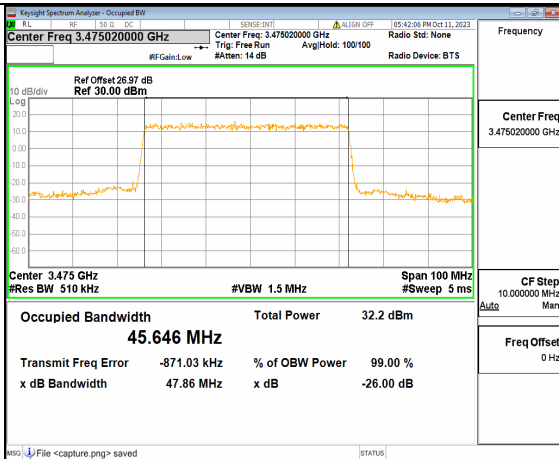
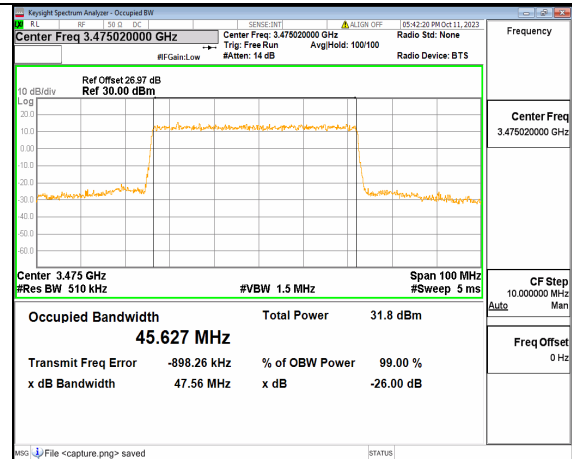
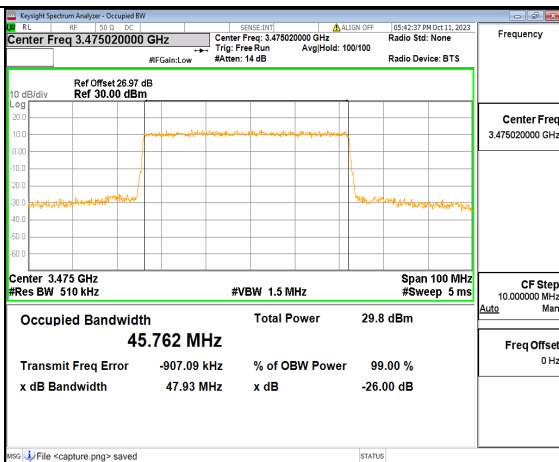
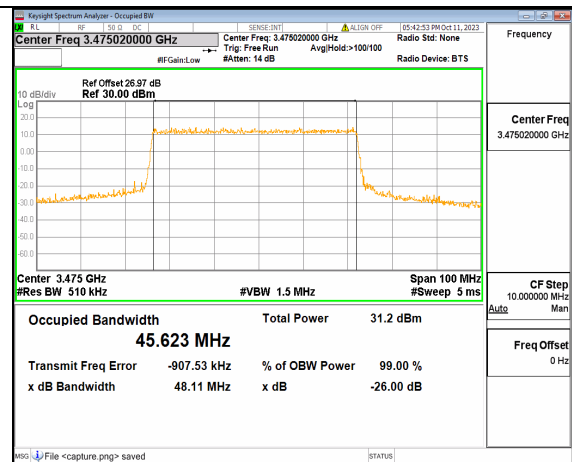
5A_n77(3450-3550MHz) 40M DFT-s-OFDM 64QAM Outer_Full High

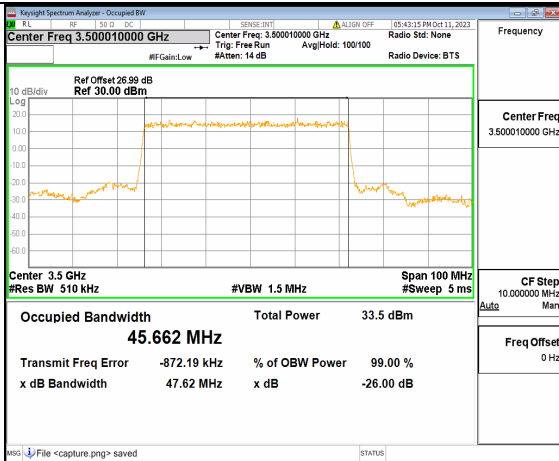


5A_n77(3450-3550MHz) 40M DFT-s-OFDM 256QAM Outer_Full High

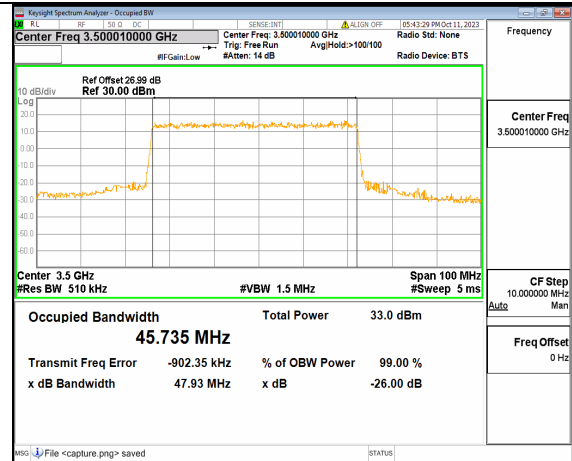


5A_n77(3450-3550MHz) 40M CP-OFDM QPSK Outer_Full High

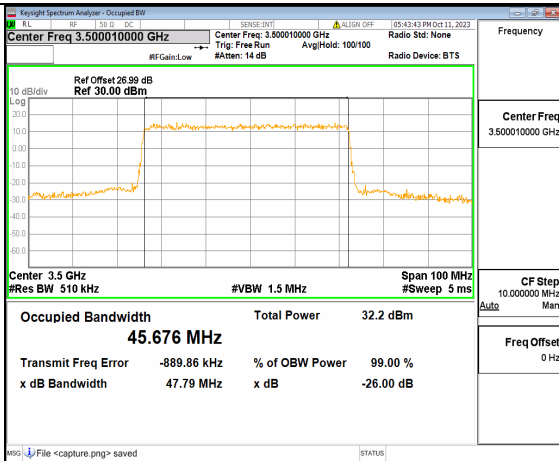
5A_n77(3450-3550MHz) 50M DFT-s-OFDM
BPSK Outer_Full Low5A_n77(3450-3550MHz) 50M DFT-s-OFDM
QPSK Outer_Full Low5A_n77(3450-3550MHz) 50M DFT-s-OFDM
16QAM Outer_Full Low5A_n77(3450-3550MHz) 50M DFT-s-OFDM
64QAM Outer_Full Low5A_n77(3450-3550MHz) 50M DFT-s-OFDM
256QAM Outer_Full Low5A_n77(3450-3550MHz) 50M CP-OFDM QPSK
Outer_Full Low



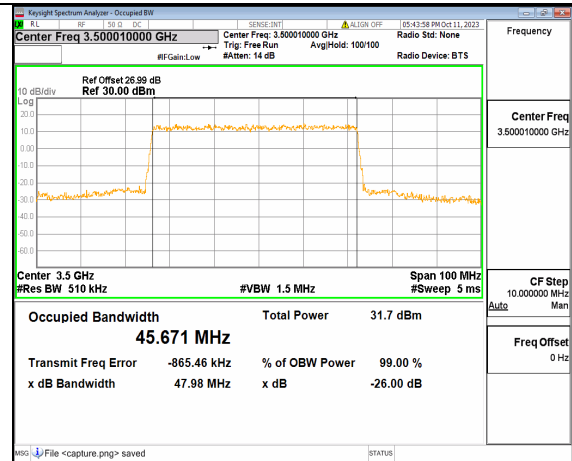
5A_n77(3450-3550MHz) 50M DFT-s-OFDM BPSK Outer_Full Mid



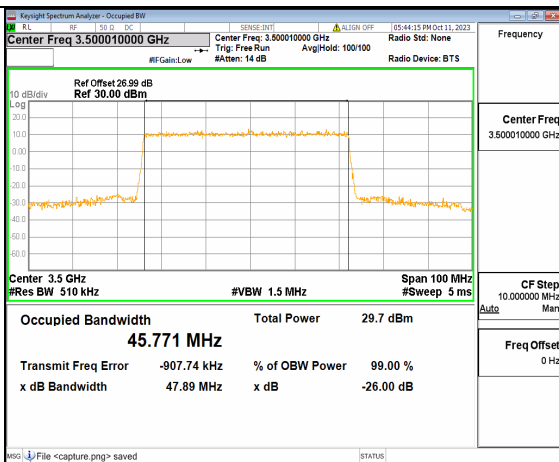
5A_n77(3450-3550MHz) 50M DFT-s-OFDM QPSK Outer_Full Mid



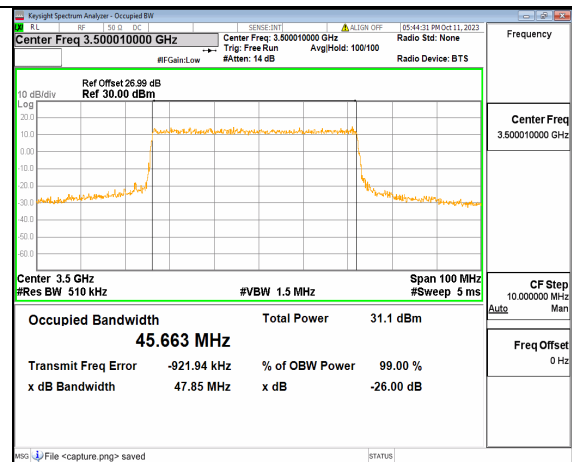
5A_n77(3450-3550MHz) 50M DFT-s-OFDM 16QAM Outer_Full Mid



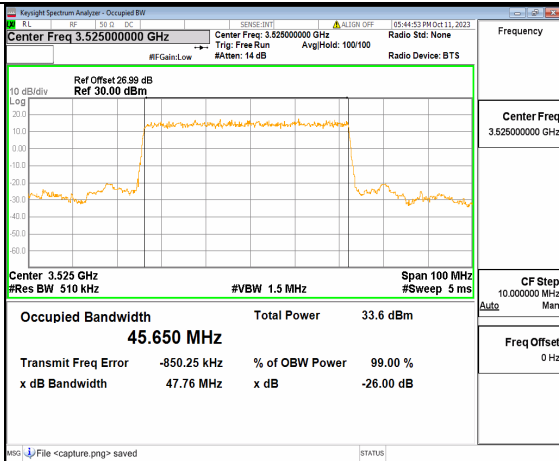
5A_n77(3450-3550MHz) 50M DFT-s-OFDM 64QAM Outer_Full Mid



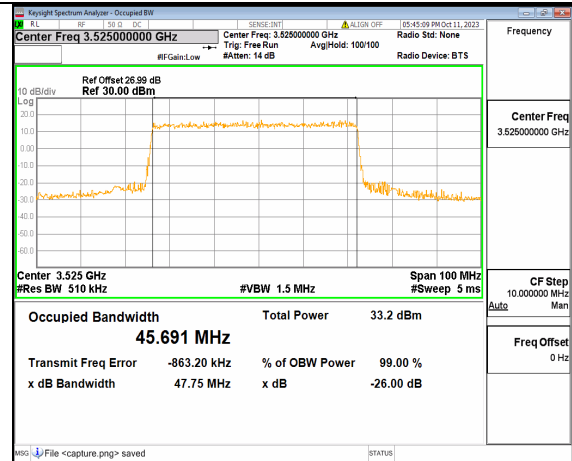
5A_n77(3450-3550MHz) 50M DFT-s-OFDM 256QAM Outer_Full Mid



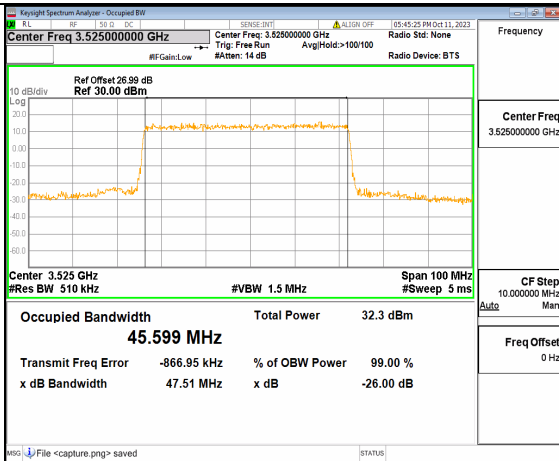
5A_n77(3450-3550MHz) 50M CP-OFDM QPSK Outer_Full Mid



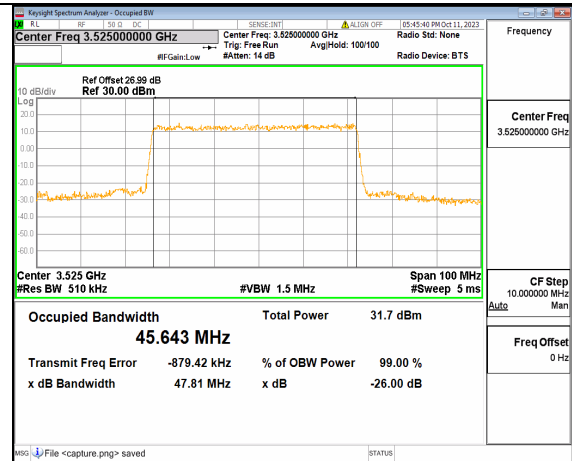
5A_n77(3450-3550MHz) 50M DFT-s-OFDM BPSK Outer_Full High



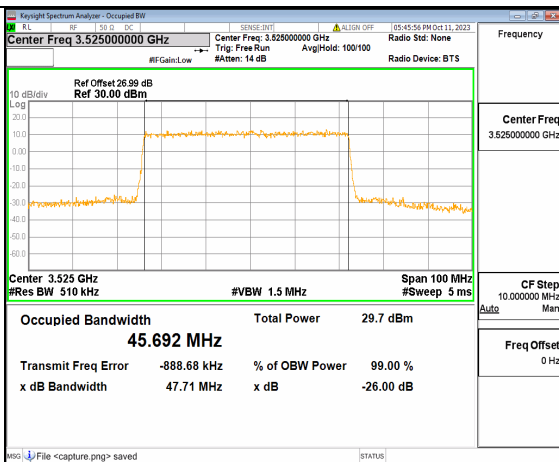
5A_n77(3450-3550MHz) 50M DFT-s-OFDM QPSK Outer_Full High



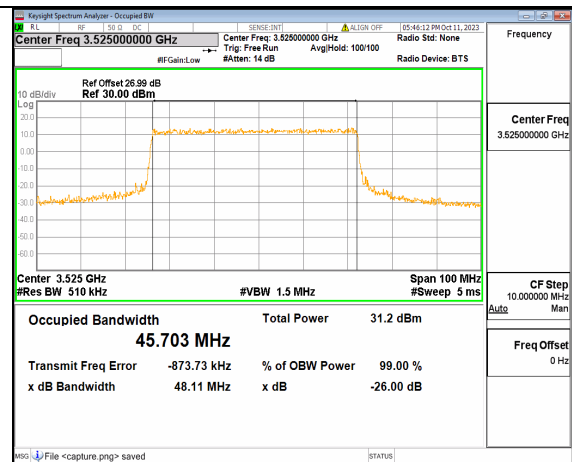
5A_n77(3450-3550MHz) 50M DFT-s-OFDM 16QAM Outer_Full High



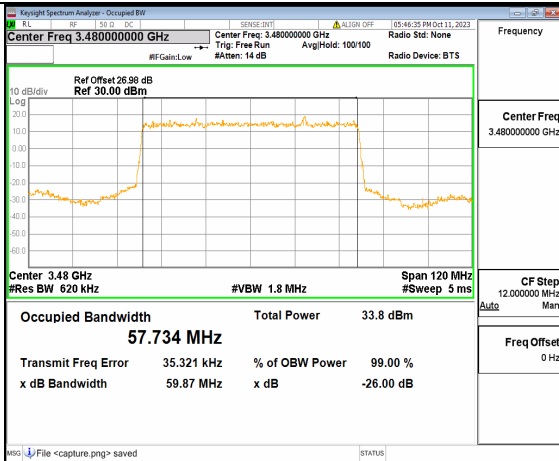
5A_n77(3450-3550MHz) 50M DFT-s-OFDM 64QAM Outer_Full High



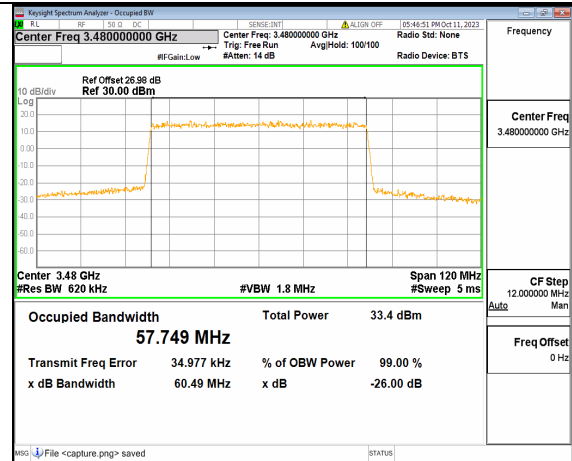
5A_n77(3450-3550MHz) 50M DFT-s-OFDM 256QAM Outer_Full High



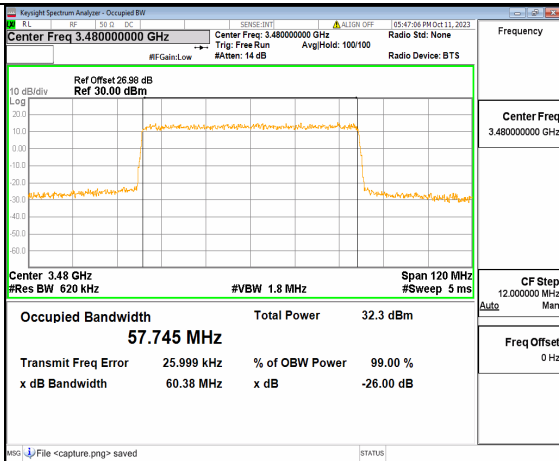
5A_n77(3450-3550MHz) 50M CP-OFDM QPSK Outer_Full High



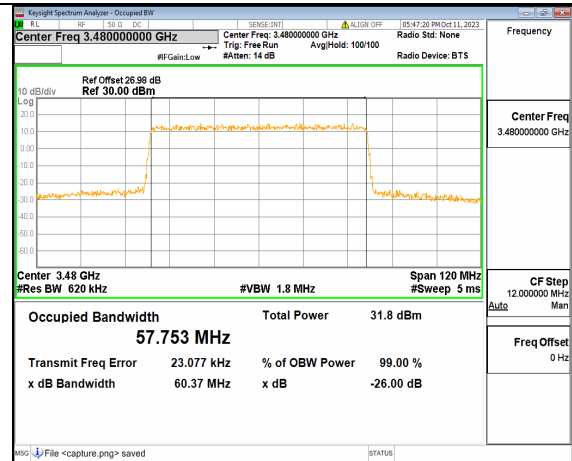
5A_n77(3450-3550MHz) 60M DFT-s-OFDM BPSK Outer_Full Low



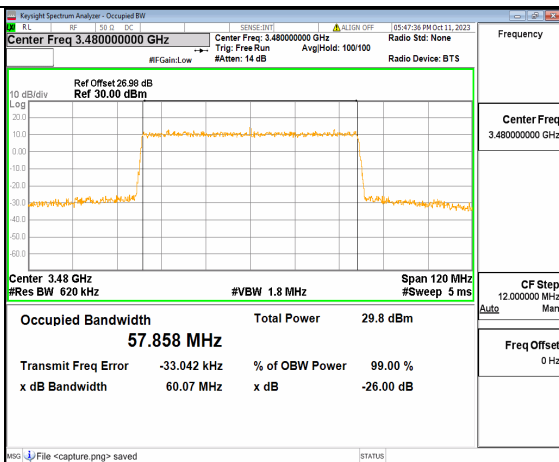
5A_n77(3450-3550MHz) 60M DFT-s-OFDM QPSK Outer_Full Low



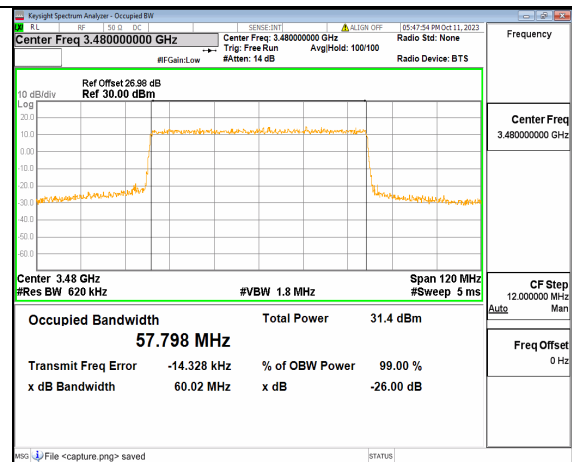
5A_n77(3450-3550MHz) 60M DFT-s-OFDM 16QAM Outer_Full Low



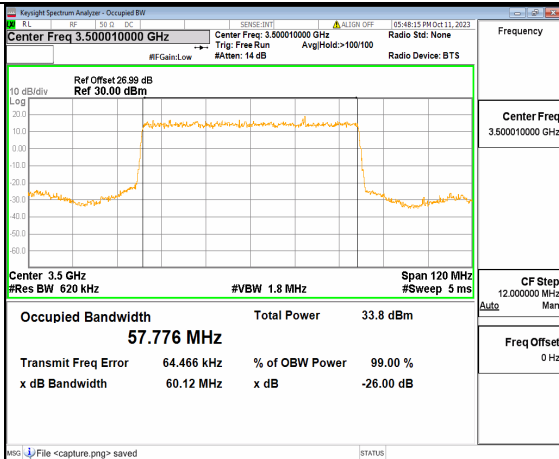
5A_n77(3450-3550MHz) 60M DFT-s-OFDM 64QAM Outer_Full Low



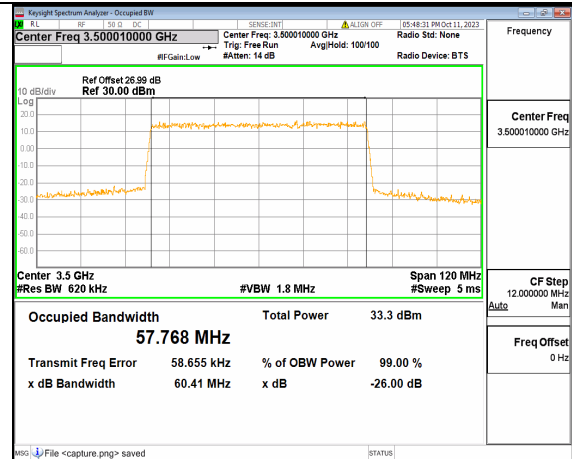
5A_n77(3450-3550MHz) 60M DFT-s-OFDM 256QAM Outer_Full Low



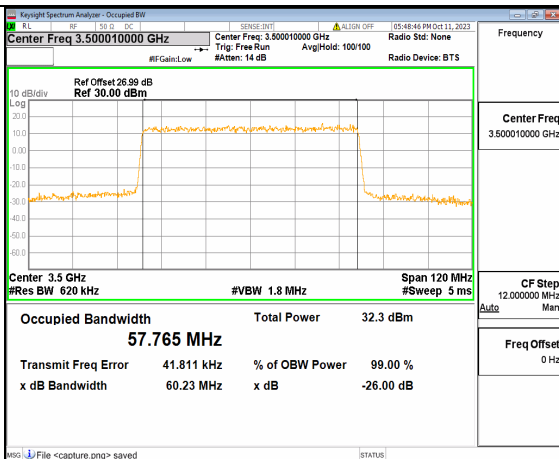
5A_n77(3450-3550MHz) 60M CP-OFDM QPSK Outer_Full Low



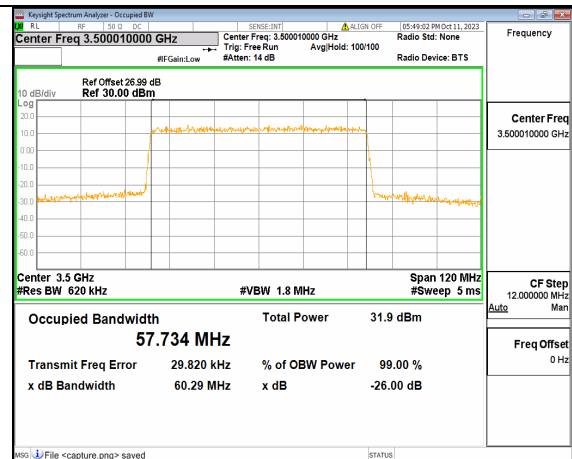
5A_n77(3450-3550MHz) 60M DFT-s-OFDM BPSK Outer_Full Mid



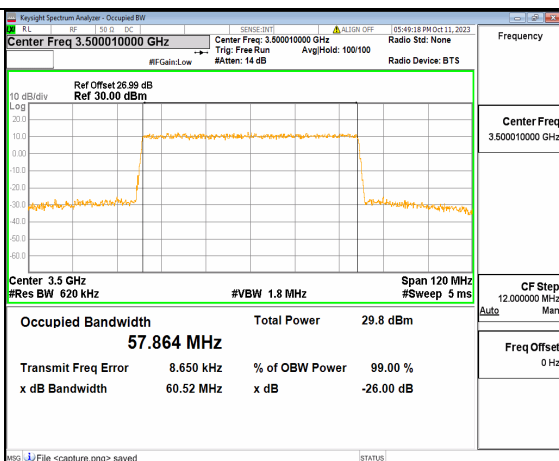
5A_n77(3450-3550MHz) 60M DFT-s-OFDM QPSK Outer_Full Mid



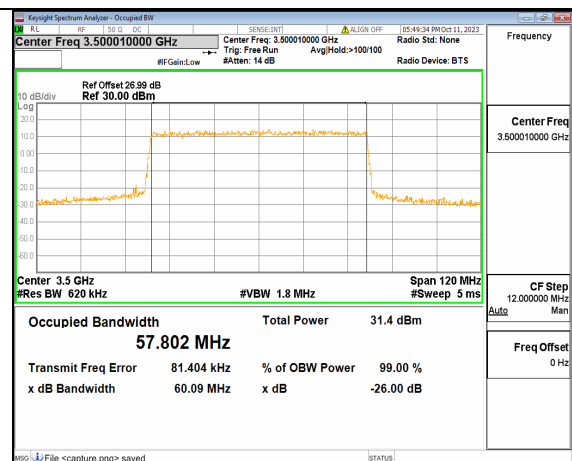
5A_n77(3450-3550MHz) 60M DFT-s-OFDM 16QAM Outer_Full Mid



5A_n77(3450-3550MHz) 60M DFT-s-OFDM 64QAM Outer_Full Mid



5A_n77(3450-3550MHz) 60M DFT-s-OFDM 256QAM Outer_Full Mid



5A_n77(3450-3550MHz) 60M CP-OFDM QPSK Outer_Full Mid