Test Graphs

NTNV,N77-3700-3980_PC2_30_100_L_TID17_NS_01#1

NTNV,N77-3700-3980_PC2_30_100_L_TID33_NS_01#1

NTNV,N77-3700-3980_PC2_30_100_M_TID17_NS_01#1

NTNV,N77-3700-3980_PC2_30_100_M_TID33_NS_01#1

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NTNV,N77-3700-3980_PC2_30_100_H_TID17_NS_01#1

NTNV,N77-3700-3980_PC2_30_100_H_TID33_NS_01#1

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26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N77-3700-3980	30	10	DFT-PI2BPSK	L	Outer_Full	8.5984	9.684	PASS
N77-3700-3980	30	10	DFT-QPSK	L	Outer_Full	8.6109	9.843	PASS
N77-3700-3980	30	10	DFT-16QAM	L	Outer_Full	8.5971	9.750	PASS
N77-3700-3980	30	10	DFT-64QAM	L	Outer_Full	8.5885	9.725	PASS
N77-3700-3980	30	10	DFT-256QAM	L	Outer_Full	8.6080	9.995	PASS
N77-3700-3980	30	10	CP-QPSK	L	Outer_Full	8.6293	10.13	PASS
N77-3700-3980	30	10	CP-16QAM	L	Outer_Full	8.6228	10.14	PASS
N77-3700-3980	30	10	CP-64QAM	L	Outer_Full	8.6106	9.934	PASS
N77-3700-3980	30	10	CP-256QAM	L	Outer_Full	8.6252	9.959	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	M	Outer_Full	8.5989	9.931	PASS
N77-3700-3980	30	10	DFT-QPSK	M	Outer_Full	8.5786	9.850	PASS
N77-3700-3980	30	10	DFT-16QAM	M	Outer_Full	8.6141	9.964	PASS
N77-3700-3980	30	10	DFT-64QAM	M	Outer_Full	8.5900	9.960	PASS
N77-3700-3980	30	10	DFT-256QAM	M	Outer_Full	8.5890	9.805	PASS
N77-3700-3980	30	10	CP-QPSK	M	Outer_Full	8.6205	10.04	PASS
N77-3700-3980	30	10	CP-16QAM	M	Outer_Full	8.5998	10.11	PASS
N77-3700-3980	30	10	CP-64QAM	M	Outer_Full	8.6200	9.894	PASS
N77-3700-3980	30	10	CP-256QAM	M	Outer_Full	8.6097	9.844	PASS
N77-3700-3980	30	10	DFT-PI2BPSK	H	Outer_Full	8.6004	9.705	PASS
N77-3700-3980	30	10	DFT-QPSK	H	Outer_Full	8.5876	9.726	PASS

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N77-3700-3980	30	10	DFT-16QAM	H	Outer_Full	8.5990	9.741	PASS
N77-3700-3980	30	10	DFT-64QAM	H	Outer_Full	8.5798	9.715	PASS
N77-3700-3980	30	10	DFT-256QAM	H	Outer_Full	8.6218	9.888	PASS
N77-3700-3980	30	10	CP-QPSK	H	Outer_Full	8.6078	9.924	PASS
N77-3700-3980	30	10	CP-16QAM	H	Outer_Full	8.6135	10.06	PASS
N77-3700-3980	30	10	CP-64QAM	H	Outer_Full	8.6183	9.917	PASS
N77-3700-3980	30	10	CP-256QAM	H	Outer_Full	8.6017	9.758	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	L	Outer_Full	12.892	14.25	PASS
N77-3700-3980	30	15	DFT-QPSK	L	Outer_Full	12.915	14.46	PASS
N77-3700-3980	30	15	DFT-16QAM	L	Outer_Full	12.889	14.33	PASS
N77-3700-3980	30	15	DFT-64QAM	L	Outer_Full	12.851	13.96	PASS
N77-3700-3980	30	15	DFT-256QAM	L	Outer_Full	12.878	14.10	PASS
N77-3700-3980	30	15	CP-QPSK	L	Outer_Full	13.603	15.30	PASS
N77-3700-3980	30	15	CP-16QAM	L	Outer_Full	13.600	15.13	PASS
N77-3700-3980	30	15	CP-64QAM	L	Outer_Full	13.628	15.27	PASS
N77-3700-3980	30	15	CP-256QAM	L	Outer_Full	13.577	14.91	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	M	Outer_Full	12.899	14.32	PASS
N77-3700-3980	30	15	DFT-QPSK	M	Outer_Full	12.878	14.36	PASS
N77-3700-3980	30	15	DFT-16QAM	M	Outer_Full	12.934	14.49	PASS
N77-3700-3980	30	15	DFT-64QAM	M	Outer_Full	12.875	14.36	PASS
N77-3700-3980	30	15	DFT-256QAM	M	Outer_Full	12.879	14.26	PASS
N77-3700-3980	30	15	CP-QPSK	M	Outer_Full	13.605	15.20	PASS
N77-3700-	30	15	CP-16QAM	M	Outer_Full	13.603	15.18	PASS

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3980								
N77-3700-3980	30	15	CP-64QAM	M	Outer_Full	13.615	15.24	PASS
N77-3700-3980	30	15	CP-256QAM	M	Outer_Full	13.603	15.17	PASS
N77-3700-3980	30	15	DFT-PI2BPSK	H	Outer_Full	12.899	14.24	PASS
N77-3700-3980	30	15	DFT-QPSK	H	Outer_Full	12.882	14.31	PASS
N77-3700-3980	30	15	DFT-16QAM	H	Outer_Full	12.899	14.28	PASS
N77-3700-3980	30	15	DFT-64QAM	H	Outer_Full	12.853	13.94	PASS
N77-3700-3980	30	15	DFT-256QAM	H	Outer_Full	12.875	14.05	PASS
N77-3700-3980	30	15	CP-QPSK	H	Outer_Full	13.621	15.39	PASS
N77-3700-3980	30	15	CP-16QAM	H	Outer_Full	13.589	15.07	PASS
N77-3700-3980	30	15	CP-64QAM	H	Outer_Full	13.625	15.20	PASS
N77-3700-3980	30	15	CP-256QAM	H	Outer_Full	13.569	14.97	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	L	Outer_Full	17.846	19.58	PASS
N77-3700-3980	30	20	DFT-QPSK	L	Outer_Full	17.847	19.33	PASS
N77-3700-3980	30	20	DFT-16QAM	L	Outer_Full	17.888	19.53	PASS
N77-3700-3980	30	20	DFT-64QAM	L	Outer_Full	17.899	19.42	PASS
N77-3700-3980	30	20	DFT-256QAM	L	Outer_Full	17.845	19.53	PASS
N77-3700-3980	30	20	CP-QPSK	L	Outer_Full	18.216	19.97	PASS
N77-3700-3980	30	20	CP-16QAM	L	Outer_Full	18.249	19.87	PASS
N77-3700-3980	30	20	CP-64QAM	L	Outer_Full	18.223	19.84	PASS
N77-3700-3980	30	20	CP-256QAM	L	Outer_Full	18.235	20.07	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	M	Outer_Full	17.861	19.36	PASS
N77-3700-3980	30	20	DFT-QPSK	M	Outer_Full	17.883	19.33	PASS

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N77-3700-3980	30	20	DFT-16QAM	M	Outer_Full	17.912	19.74	PASS
N77-3700-3980	30	20	DFT-64QAM	M	Outer_Full	17.888	19.33	PASS
N77-3700-3980	30	20	DFT-256QAM	M	Outer_Full	17.882	19.57	PASS
N77-3700-3980	30	20	CP-QPSK	M	Outer_Full	18.247	20.03	PASS
N77-3700-3980	30	20	CP-16QAM	M	Outer_Full	18.231	20.15	PASS
N77-3700-3980	30	20	CP-64QAM	M	Outer_Full	18.227	19.83	PASS
N77-3700-3980	30	20	CP-256QAM	M	Outer_Full	18.237	19.99	PASS
N77-3700-3980	30	20	DFT-PI2BPSK	H	Outer_Full	17.855	19.29	PASS
N77-3700-3980	30	20	DFT-QPSK	H	Outer_Full	17.855	19.42	PASS
N77-3700-3980	30	20	DFT-16QAM	H	Outer_Full	17.889	19.33	PASS
N77-3700-3980	30	20	DFT-64QAM	H	Outer_Full	17.875	19.27	PASS
N77-3700-3980	30	20	DFT-256QAM	H	Outer_Full	17.847	19.18	PASS
N77-3700-3980	30	20	CP-QPSK	H	Outer_Full	18.215	19.93	PASS
N77-3700-3980	30	20	CP-16QAM	H	Outer_Full	18.275	19.89	PASS
N77-3700-3980	30	20	CP-64QAM	H	Outer_Full	18.196	19.57	PASS
N77-3700-3980	30	20	CP-256QAM	H	Outer_Full	18.221	19.71	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	L	Outer_Full	22.865	24.60	PASS
N77-3700-3980	30	25	DFT-QPSK	L	Outer_Full	22.931	24.59	PASS
N77-3700-3980	30	25	DFT-16QAM	L	Outer_Full	22.892	24.52	PASS
N77-3700-3980	30	25	DFT-64QAM	L	Outer_Full	22.894	24.66	PASS
N77-3700-3980	30	25	DFT-256QAM	L	Outer_Full	22.849	24.47	PASS
N77-3700-3980	30	25	CP-QPSK	L	Outer_Full	23.230	25.04	PASS
N77-3700-	30	25	CP-16QAM	L	Outer_Full	23.215	24.90	PASS

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3980								
N77-3700-3980	30	25	CP-64QAM	L	Outer_Full	23.244	24.92	PASS
N77-3700-3980	30	25	CP-256QAM	L	Outer_Full	23.243	24.92	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	M	Outer_Full	22.872	24.45	PASS
N77-3700-3980	30	25	DFT-QPSK	M	Outer_Full	22.940	24.57	PASS
N77-3700-3980	30	25	DFT-16QAM	M	Outer_Full	22.897	24.60	PASS
N77-3700-3980	30	25	DFT-64QAM	M	Outer_Full	22.941	24.67	PASS
N77-3700-3980	30	25	DFT-256QAM	M	Outer_Full	22.844	24.61	PASS
N77-3700-3980	30	25	CP-QPSK	M	Outer_Full	23.227	25.15	PASS
N77-3700-3980	30	25	CP-16QAM	M	Outer_Full	23.201	24.87	PASS
N77-3700-3980	30	25	CP-64QAM	M	Outer_Full	23.256	25.20	PASS
N77-3700-3980	30	25	CP-256QAM	M	Outer_Full	23.252	24.99	PASS
N77-3700-3980	30	25	DFT-PI2BPSK	H	Outer_Full	22.892	24.49	PASS
N77-3700-3980	30	25	DFT-QPSK	H	Outer_Full	22.951	24.72	PASS
N77-3700-3980	30	25	DFT-16QAM	H	Outer_Full	22.908	24.53	PASS
N77-3700-3980	30	25	DFT-64QAM	H	Outer_Full	22.930	24.87	PASS
N77-3700-3980	30	25	DFT-256QAM	H	Outer_Full	22.838	24.68	PASS
N77-3700-3980	30	25	CP-QPSK	H	Outer_Full	23.247	25.12	PASS
N77-3700-3980	30	25	CP-16QAM	H	Outer_Full	23.190	24.98	PASS
N77-3700-3980	30	25	CP-64QAM	H	Outer_Full	23.256	25.06	PASS
N77-3700-3980	30	25	CP-256QAM	H	Outer_Full	23.255	24.92	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	L	Outer_Full	26.815	28.59	PASS
N77-3700-3980	30	30	DFT-QPSK	L	Outer_Full	26.857	28.70	PASS

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N77-3700-3980	30	30	DFT-16QAM	L	Outer_Full	26.869	28.71	PASS
N77-3700-3980	30	30	DFT-64QAM	L	Outer_Full	26.802	28.53	PASS
N77-3700-3980	30	30	DFT-256QAM	L	Outer_Full	26.861	28.70	PASS
N77-3700-3980	30	30	CP-QPSK	L	Outer_Full	27.882	30.20	PASS
N77-3700-3980	30	30	CP-16QAM	L	Outer_Full	27.903	29.73	PASS
N77-3700-3980	30	30	CP-64QAM	L	Outer_Full	27.863	29.98	PASS
N77-3700-3980	30	30	CP-256QAM	L	Outer_Full	27.865	29.79	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	M	Outer_Full	26.819	28.78	PASS
N77-3700-3980	30	30	DFT-QPSK	M	Outer_Full	26.842	28.70	PASS
N77-3700-3980	30	30	DFT-16QAM	M	Outer_Full	26.882	28.69	PASS
N77-3700-3980	30	30	DFT-64QAM	M	Outer_Full	26.797	28.63	PASS
N77-3700-3980	30	30	DFT-256QAM	M	Outer_Full	26.871	28.72	PASS
N77-3700-3980	30	30	CP-QPSK	M	Outer_Full	27.911	30.08	PASS
N77-3700-3980	30	30	CP-16QAM	M	Outer_Full	27.888	29.70	PASS
N77-3700-3980	30	30	CP-64QAM	M	Outer_Full	27.851	29.97	PASS
N77-3700-3980	30	30	CP-256QAM	M	Outer_Full	27.865	29.76	PASS
N77-3700-3980	30	30	DFT-PI2BPSK	H	Outer_Full	26.827	28.63	PASS
N77-3700-3980	30	30	DFT-QPSK	H	Outer_Full	26.841	28.76	PASS
N77-3700-3980	30	30	DFT-16QAM	H	Outer_Full	26.857	28.64	PASS
N77-3700-3980	30	30	DFT-64QAM	H	Outer_Full	26.824	28.42	PASS
N77-3700-3980	30	30	DFT-256QAM	H	Outer_Full	26.849	28.63	PASS
N77-3700-3980	30	30	CP-QPSK	H	Outer_Full	27.849	29.93	PASS
N77-3700-	30	30	CP-16QAM	H	Outer_Full	27.905	29.76	PASS

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3980								
N77-3700-3980	30	30	CP-64QAM	H	Outer_Full	27.859	29.83	PASS
N77-3700-3980	30	30	CP-256QAM	H	Outer_Full	27.844	29.66	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	L	Outer_Full	35.796	37.83	PASS
N77-3700-3980	30	40	DFT-QPSK	L	Outer_Full	35.692	37.68	PASS
N77-3700-3980	30	40	DFT-16QAM	L	Outer_Full	35.687	37.75	PASS
N77-3700-3980	30	40	DFT-64QAM	L	Outer_Full	35.719	37.80	PASS
N77-3700-3980	30	40	DFT-256QAM	L	Outer_Full	35.725	37.64	PASS
N77-3700-3980	30	40	CP-QPSK	L	Outer_Full	37.862	40.08	PASS
N77-3700-3980	30	40	CP-16QAM	L	Outer_Full	37.820	40.14	PASS
N77-3700-3980	30	40	CP-64QAM	L	Outer_Full	37.896	40.31	PASS
N77-3700-3980	30	40	CP-256QAM	L	Outer_Full	37.992	39.96	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	M	Outer_Full	35.796	38.02	PASS
N77-3700-3980	30	40	DFT-QPSK	M	Outer_Full	35.714	37.73	PASS
N77-3700-3980	30	40	DFT-16QAM	M	Outer_Full	35.717	37.80	PASS
N77-3700-3980	30	40	DFT-64QAM	M	Outer_Full	35.726	37.75	PASS
N77-3700-3980	30	40	DFT-256QAM	M	Outer_Full	35.705	37.51	PASS
N77-3700-3980	30	40	CP-QPSK	M	Outer_Full	37.886	40.27	PASS
N77-3700-3980	30	40	CP-16QAM	M	Outer_Full	37.854	40.34	PASS
N77-3700-3980	30	40	CP-64QAM	M	Outer_Full	37.891	40.19	PASS
N77-3700-3980	30	40	CP-256QAM	M	Outer_Full	38.030	40.19	PASS
N77-3700-3980	30	40	DFT-PI2BPSK	H	Outer_Full	35.792	37.80	PASS
N77-3700-3980	30	40	DFT-QPSK	H	Outer_Full	35.746	37.70	PASS

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N77-3700-3980	30	40	DFT-16QAM	H	Outer_Full	35.739	37.76	PASS
N77-3700-3980	30	40	DFT-64QAM	H	Outer_Full	35.739	37.81	PASS
N77-3700-3980	30	40	DFT-256QAM	H	Outer_Full	35.725	37.81	PASS
N77-3700-3980	30	40	CP-QPSK	H	Outer_Full	37.898	40.04	PASS
N77-3700-3980	30	40	CP-16QAM	H	Outer_Full	37.823	40.06	PASS
N77-3700-3980	30	40	CP-64QAM	H	Outer_Full	37.919	39.95	PASS
N77-3700-3980	30	40	CP-256QAM	H	Outer_Full	37.990	40.13	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	L	Outer_Full	45.663	47.98	PASS
N77-3700-3980	30	50	DFT-QPSK	L	Outer_Full	45.675	48.13	PASS
N77-3700-3980	30	50	DFT-16QAM	L	Outer_Full	45.781	48.21	PASS
N77-3700-3980	30	50	DFT-64QAM	L	Outer_Full	45.745	47.99	PASS
N77-3700-3980	30	50	DFT-256QAM	L	Outer_Full	45.681	47.74	PASS
N77-3700-3980	30	50	CP-QPSK	L	Outer_Full	47.524	50.16	PASS
N77-3700-3980	30	50	CP-16QAM	L	Outer_Full	47.559	49.66	PASS
N77-3700-3980	30	50	CP-64QAM	L	Outer_Full	47.454	50.09	PASS
N77-3700-3980	30	50	CP-256QAM	L	Outer_Full	47.476	49.58	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	M	Outer_Full	45.810	48.15	PASS
N77-3700-3980	30	50	DFT-QPSK	M	Outer_Full	45.654	48.01	PASS
N77-3700-3980	30	50	DFT-16QAM	M	Outer_Full	45.856	47.91	PASS
N77-3700-3980	30	50	DFT-64QAM	M	Outer_Full	45.720	47.92	PASS
N77-3700-3980	30	50	DFT-256QAM	M	Outer_Full	45.698	47.91	PASS
N77-3700-3980	30	50	CP-QPSK	M	Outer_Full	47.581	50.03	PASS
N77-3700-	30	50	CP-16QAM	M	Outer_Full	47.592	50.12	PASS

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3980								
N77-3700-3980	30	50	CP-64QAM	M	Outer_Full	47.460	52.97	PASS
N77-3700-3980	30	50	CP-256QAM	M	Outer_Full	47.518	49.85	PASS
N77-3700-3980	30	50	DFT-PI2BPSK	H	Outer_Full	45.741	47.88	PASS
N77-3700-3980	30	50	DFT-QPSK	H	Outer_Full	45.681	48.07	PASS
N77-3700-3980	30	50	DFT-16QAM	H	Outer_Full	45.845	48.20	PASS
N77-3700-3980	30	50	DFT-64QAM	H	Outer_Full	45.734	48.08	PASS
N77-3700-3980	30	50	DFT-256QAM	H	Outer_Full	45.716	47.81	PASS
N77-3700-3980	30	50	CP-QPSK	H	Outer_Full	47.562	50.10	PASS
N77-3700-3980	30	50	CP-16QAM	H	Outer_Full	47.585	49.81	PASS
N77-3700-3980	30	50	CP-64QAM	H	Outer_Full	47.435	50.00	PASS
N77-3700-3980	30	50	CP-256QAM	H	Outer_Full	47.514	49.64	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	L	Outer_Full	57.750	60.39	PASS
N77-3700-3980	30	60	DFT-QPSK	L	Outer_Full	57.915	60.52	PASS
N77-3700-3980	30	60	DFT-16QAM	L	Outer_Full	57.892	60.37	PASS
N77-3700-3980	30	60	DFT-64QAM	L	Outer_Full	57.962	60.66	PASS
N77-3700-3980	30	60	DFT-256QAM	L	Outer_Full	57.879	60.56	PASS
N77-3700-3980	30	60	CP-QPSK	L	Outer_Full	57.868	60.38	PASS
N77-3700-3980	30	60	CP-16QAM	L	Outer_Full	57.885	60.57	PASS
N77-3700-3980	30	60	CP-64QAM	L	Outer_Full	57.816	60.41	PASS
N77-3700-3980	30	60	CP-256QAM	L	Outer_Full	57.801	60.30	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	M	Outer_Full	57.724	60.42	PASS
N77-3700-3980	30	60	DFT-QPSK	M	Outer_Full	57.846	60.53	PASS

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N77-3700-3980	30	60	DFT-16QAM	M	Outer_Full	57.903	60.65	PASS
N77-3700-3980	30	60	DFT-64QAM	M	Outer_Full	58.002	60.56	PASS
N77-3700-3980	30	60	DFT-256QAM	M	Outer_Full	57.840	60.55	PASS
N77-3700-3980	30	60	CP-QPSK	M	Outer_Full	57.826	60.43	PASS
N77-3700-3980	30	60	CP-16QAM	M	Outer_Full	57.866	60.47	PASS
N77-3700-3980	30	60	CP-64QAM	M	Outer_Full	57.809	65.08	PASS
N77-3700-3980	30	60	CP-256QAM	M	Outer_Full	57.796	60.44	PASS
N77-3700-3980	30	60	DFT-PI2BPSK	H	Outer_Full	57.840	60.38	PASS
N77-3700-3980	30	60	DFT-QPSK	H	Outer_Full	57.897	60.60	PASS
N77-3700-3980	30	60	DFT-16QAM	H	Outer_Full	57.938	60.48	PASS
N77-3700-3980	30	60	DFT-64QAM	H	Outer_Full	57.996	60.53	PASS
N77-3700-3980	30	60	DFT-256QAM	H	Outer_Full	57.880	60.42	PASS
N77-3700-3980	30	60	CP-QPSK	H	Outer_Full	57.835	60.50	PASS
N77-3700-3980	30	60	CP-16QAM	H	Outer_Full	57.810	60.48	PASS
N77-3700-3980	30	60	CP-64QAM	H	Outer_Full	57.752	60.37	PASS
N77-3700-3980	30	60	CP-256QAM	H	Outer_Full	57.806	60.44	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	L	Outer_Full	64.268	67.02	PASS
N77-3700-3980	30	70	DFT-QPSK	L	Outer_Full	64.210	66.86	PASS
N77-3700-3980	30	70	DFT-16QAM	L	Outer_Full	64.235	66.87	PASS
N77-3700-3980	30	70	DFT-64QAM	L	Outer_Full	64.316	67.06	PASS
N77-3700-3980	30	70	DFT-256QAM	L	Outer_Full	64.221	66.87	PASS
N77-3700-3980	30	70	CP-QPSK	L	Outer_Full	67.414	70.39	PASS
N77-3700-	30	70	CP-16QAM	L	Outer_Full	67.421	70.46	PASS

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3980								
N77-3700-3980	30	70	CP-64QAM	L	Outer_Full	67.433	70.30	PASS
N77-3700-3980	30	70	CP-256QAM	L	Outer_Full	67.484	70.31	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	M	Outer_Full	64.344	67.17	PASS
N77-3700-3980	30	70	DFT-QPSK	M	Outer_Full	64.327	66.95	PASS
N77-3700-3980	30	70	DFT-16QAM	M	Outer_Full	64.248	67.00	PASS
N77-3700-3980	30	70	DFT-64QAM	M	Outer_Full	64.321	67.26	PASS
N77-3700-3980	30	70	DFT-256QAM	M	Outer_Full	64.238	66.88	PASS
N77-3700-3980	30	70	CP-QPSK	M	Outer_Full	67.479	70.36	PASS
N77-3700-3980	30	70	CP-16QAM	M	Outer_Full	67.427	70.38	PASS
N77-3700-3980	30	70	CP-64QAM	M	Outer_Full	67.480	70.28	PASS
N77-3700-3980	30	70	CP-256QAM	M	Outer_Full	67.487	70.50	PASS
N77-3700-3980	30	70	DFT-PI2BPSK	H	Outer_Full	64.328	67.10	PASS
N77-3700-3980	30	70	DFT-QPSK	H	Outer_Full	64.281	66.97	PASS
N77-3700-3980	30	70	DFT-16QAM	H	Outer_Full	64.241	66.92	PASS
N77-3700-3980	30	70	DFT-64QAM	H	Outer_Full	64.326	67.19	PASS
N77-3700-3980	30	70	DFT-256QAM	H	Outer_Full	64.233	66.90	PASS
N77-3700-3980	30	70	CP-QPSK	H	Outer_Full	67.456	70.17	PASS
N77-3700-3980	30	70	CP-16QAM	H	Outer_Full	67.355	70.32	PASS
N77-3700-3980	30	70	CP-64QAM	H	Outer_Full	67.414	70.24	PASS
N77-3700-3980	30	70	CP-256QAM	H	Outer_Full	67.445	70.40	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	L	Outer_Full	77.053	80.24	PASS
N77-3700-3980	30	80	DFT-QPSK	L	Outer_Full	77.096	80.20	PASS

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N77-3700-3980	30	80	DFT-16QAM	L	Outer_Full	77.116	80.07	PASS
N77-3700-3980	30	80	DFT-64QAM	L	Outer_Full	77.186	80.15	PASS
N77-3700-3980	30	80	DFT-256QAM	L	Outer_Full	77.101	80.40	PASS
N77-3700-3980	30	80	CP-QPSK	L	Outer_Full	77.458	80.81	PASS
N77-3700-3980	30	80	CP-16QAM	L	Outer_Full	77.454	80.47	PASS
N77-3700-3980	30	80	CP-64QAM	L	Outer_Full	77.580	80.59	PASS
N77-3700-3980	30	80	CP-256QAM	L	Outer_Full	77.403	80.68	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	M	Outer_Full	77.094	80.15	PASS
N77-3700-3980	30	80	DFT-QPSK	M	Outer_Full	77.113	80.37	PASS
N77-3700-3980	30	80	DFT-16QAM	M	Outer_Full	77.173	80.26	PASS
N77-3700-3980	30	80	DFT-64QAM	M	Outer_Full	77.112	80.07	PASS
N77-3700-3980	30	80	DFT-256QAM	M	Outer_Full	77.060	80.15	PASS
N77-3700-3980	30	80	CP-QPSK	M	Outer_Full	77.505	80.74	PASS
N77-3700-3980	30	80	CP-16QAM	M	Outer_Full	77.423	80.62	PASS
N77-3700-3980	30	80	CP-64QAM	M	Outer_Full	77.596	80.61	PASS
N77-3700-3980	30	80	CP-256QAM	M	Outer_Full	77.383	80.47	PASS
N77-3700-3980	30	80	DFT-PI2BPSK	H	Outer_Full	77.063	80.43	PASS
N77-3700-3980	30	80	DFT-QPSK	H	Outer_Full	77.096	80.35	PASS
N77-3700-3980	30	80	DFT-16QAM	H	Outer_Full	77.117	80.33	PASS
N77-3700-3980	30	80	DFT-64QAM	H	Outer_Full	77.153	80.12	PASS
N77-3700-3980	30	80	DFT-256QAM	H	Outer_Full	77.058	80.21	PASS
N77-3700-3980	30	80	CP-QPSK	H	Outer_Full	77.435	80.75	PASS
N77-3700-	30	80	CP-16QAM	H	Outer_Full	77.466	80.54	PASS

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3980								
N77-3700-3980	30	80	CP-64QAM	H	Outer_Full	77.592	80.73	PASS
N77-3700-3980	30	80	CP-256QAM	H	Outer_Full	77.377	80.54	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	L	Outer_Full	86.767	90.25	PASS
N77-3700-3980	30	90	DFT-QPSK	L	Outer_Full	86.639	90.13	PASS
N77-3700-3980	30	90	DFT-16QAM	L	Outer_Full	87.072	90.18	PASS
N77-3700-3980	30	90	DFT-64QAM	L	Outer_Full	86.924	90.08	PASS
N77-3700-3980	30	90	DFT-256QAM	L	Outer_Full	86.771	89.96	PASS
N77-3700-3980	30	90	CP-QPSK	L	Outer_Full	87.489	90.80	PASS
N77-3700-3980	30	90	CP-16QAM	L	Outer_Full	87.552	90.92	PASS
N77-3700-3980	30	90	CP-64QAM	L	Outer_Full	87.628	90.81	PASS
N77-3700-3980	30	90	CP-256QAM	L	Outer_Full	87.476	90.78	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	M	Outer_Full	86.781	89.99	PASS
N77-3700-3980	30	90	DFT-QPSK	M	Outer_Full	86.522	90.09	PASS
N77-3700-3980	30	90	DFT-16QAM	M	Outer_Full	86.895	90.03	PASS
N77-3700-3980	30	90	DFT-64QAM	M	Outer_Full	86.871	90.08	PASS
N77-3700-3980	30	90	DFT-256QAM	M	Outer_Full	86.615	90.14	PASS
N77-3700-3980	30	90	CP-QPSK	M	Outer_Full	87.433	90.90	PASS
N77-3700-3980	30	90	CP-16QAM	M	Outer_Full	87.587	90.98	PASS
N77-3700-3980	30	90	CP-64QAM	M	Outer_Full	87.524	90.86	PASS
N77-3700-3980	30	90	CP-256QAM	M	Outer_Full	87.452	90.59	PASS
N77-3700-3980	30	90	DFT-PI2BPSK	H	Outer_Full	86.774	90.26	PASS
N77-3700-3980	30	90	DFT-QPSK	H	Outer_Full	86.691	90.05	PASS

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N77-3700-3980	30	90	DFT-16QAM	H	Outer_Full	86.966	90.05	PASS
N77-3700-3980	30	90	DFT-64QAM	H	Outer_Full	86.956	90.19	PASS
N77-3700-3980	30	90	DFT-256QAM	H	Outer_Full	86.731	89.99	PASS
N77-3700-3980	30	90	CP-QPSK	H	Outer_Full	87.463	90.78	PASS
N77-3700-3980	30	90	CP-16QAM	H	Outer_Full	87.620	91.00	PASS
N77-3700-3980	30	90	CP-64QAM	H	Outer_Full	87.674	90.89	PASS
N77-3700-3980	30	90	CP-256QAM	H	Outer_Full	87.478	90.50	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	L	Outer_Full	96.486	99.88	PASS
N77-3700-3980	30	100	DFT-QPSK	L	Outer_Full	96.400	100.1	PASS
N77-3700-3980	30	100	DFT-16QAM	L	Outer_Full	96.434	100.0	PASS
N77-3700-3980	30	100	DFT-64QAM	L	Outer_Full	96.498	100.1	PASS
N77-3700-3980	30	100	DFT-256QAM	L	Outer_Full	96.340	100.1	PASS
N77-3700-3980	30	100	CP-QPSK	L	Outer_Full	97.525	101.2	PASS
N77-3700-3980	30	100	CP-16QAM	L	Outer_Full	97.518	101.0	PASS
N77-3700-3980	30	100	CP-64QAM	L	Outer_Full	97.489	101.1	PASS
N77-3700-3980	30	100	CP-256QAM	L	Outer_Full	97.534	101.0	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	M	Outer_Full	96.437	100.2	PASS
N77-3700-3980	30	100	DFT-QPSK	M	Outer_Full	96.238	100.2	PASS
N77-3700-3980	30	100	DFT-16QAM	M	Outer_Full	96.387	100.0	PASS
N77-3700-3980	30	100	DFT-64QAM	M	Outer_Full	96.471	100.1	PASS
N77-3700-3980	30	100	DFT-256QAM	M	Outer_Full	96.343	100.1	PASS
N77-3700-3980	30	100	CP-QPSK	M	Outer_Full	97.402	101.3	PASS
N77-3700-	30	100	CP-16QAM	M	Outer_Full	97.455	101.1	PASS

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3980								
N77-3700-3980	30	100	CP-64QAM	M	Outer_Full	97.432	101.1	PASS
N77-3700-3980	30	100	CP-256QAM	M	Outer_Full	97.499	101.0	PASS
N77-3700-3980	30	100	DFT-PI2BPSK	H	Outer_Full	96.448	100.1	PASS
N77-3700-3980	30	100	DFT-QPSK	H	Outer_Full	96.261	100.1	PASS
N77-3700-3980	30	100	DFT-16QAM	H	Outer_Full	96.481	100.1	PASS
N77-3700-3980	30	100	DFT-64QAM	H	Outer_Full	96.415	100.2	PASS
N77-3700-3980	30	100	DFT-256QAM	H	Outer_Full	96.358	100.0	PASS
N77-3700-3980	30	100	CP-QPSK	H	Outer_Full	97.387	101.3	PASS
N77-3700-3980	30	100	CP-16QAM	H	Outer_Full	97.385	101.1	PASS
N77-3700-3980	30	100	CP-64QAM	H	Outer_Full	97.374	101.2	PASS
N77-3700-3980	30	100	CP-256QAM	H	Outer_Full	97.496	101.0	PASS

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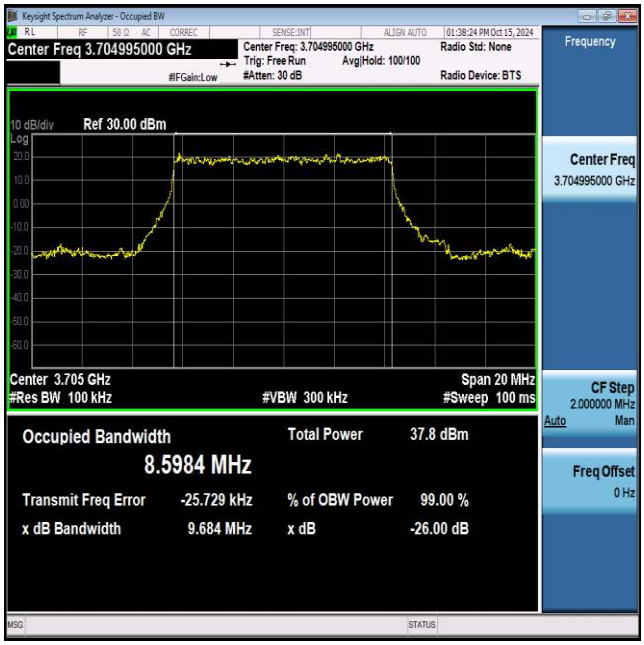
Test Graphs



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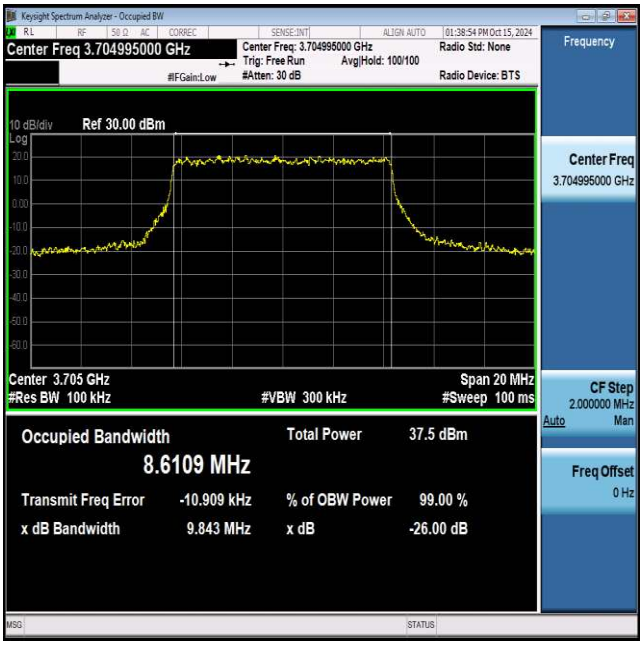

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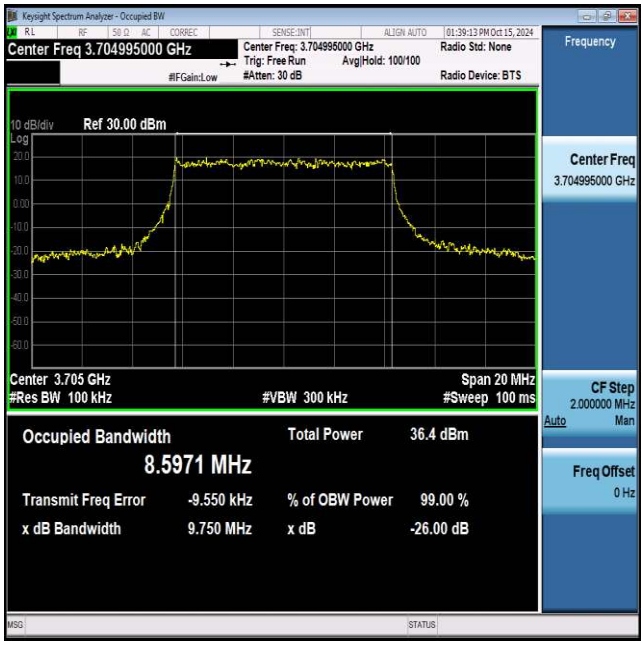

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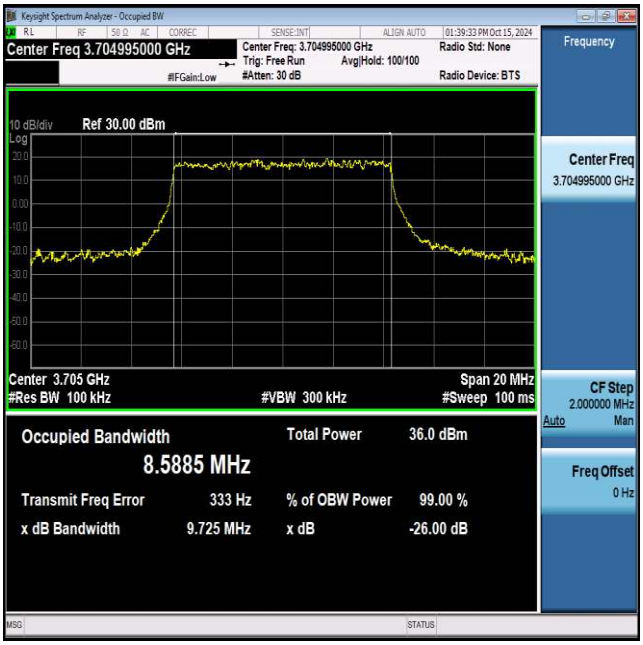

NTNV_N77-3700-3980_PC2_30_10_L_TID4_Ant1#1

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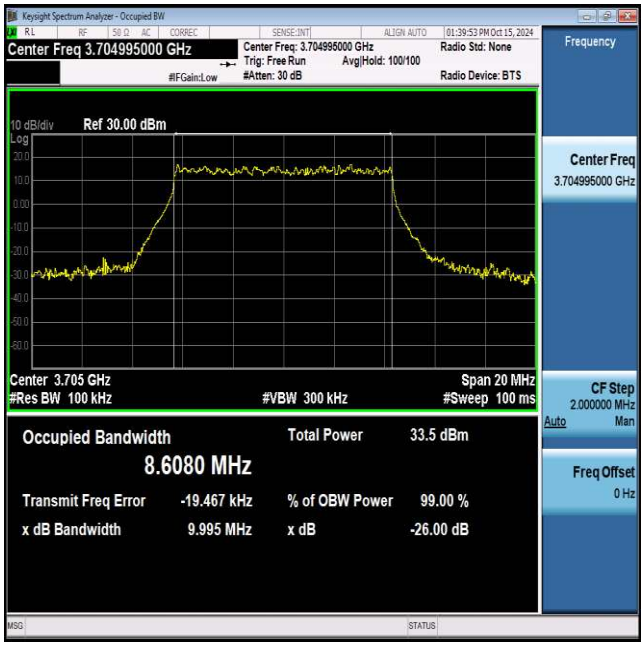

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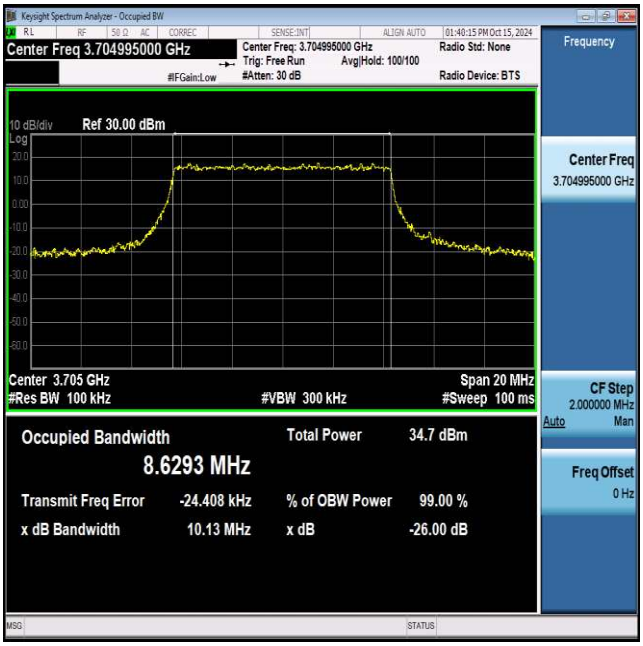

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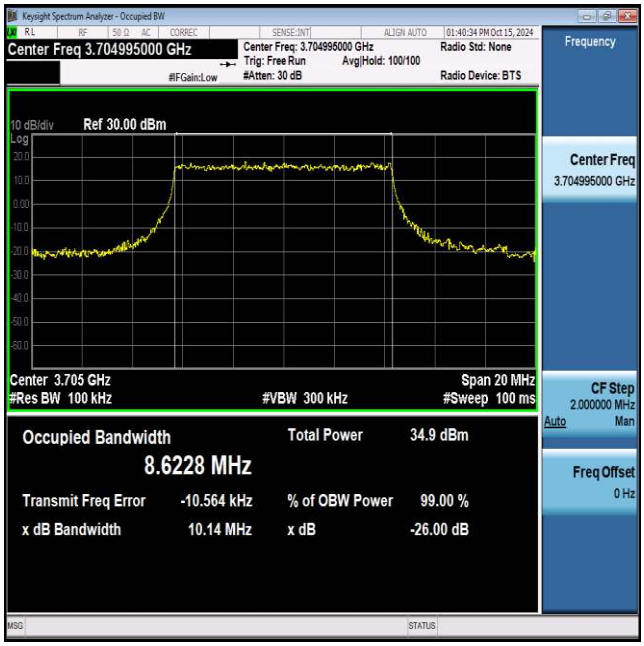

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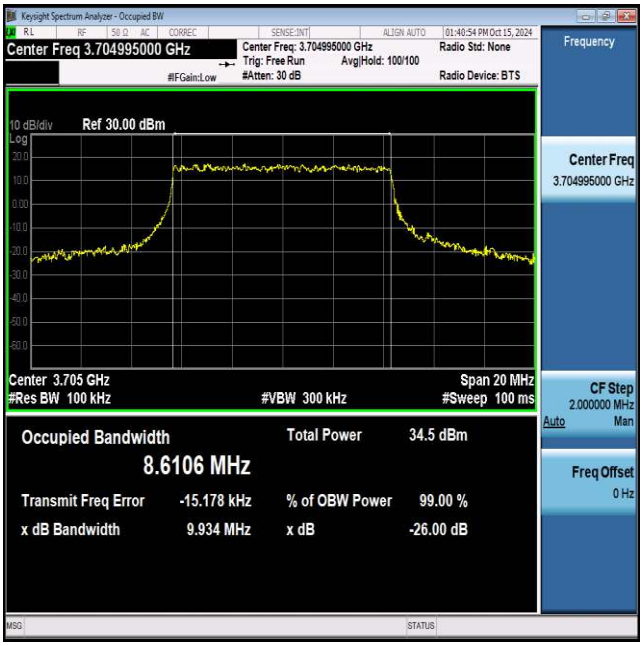

NTNV_N77-3700-3980_PC2_30_10_L_TID8_Ant1#1

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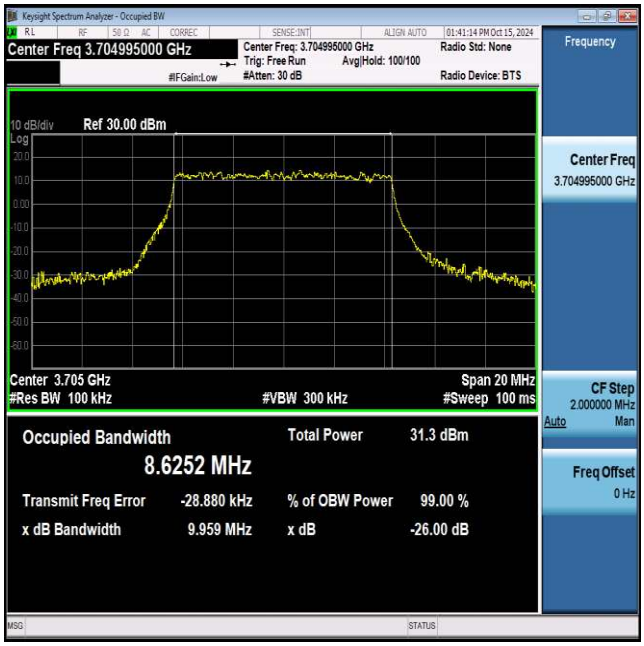

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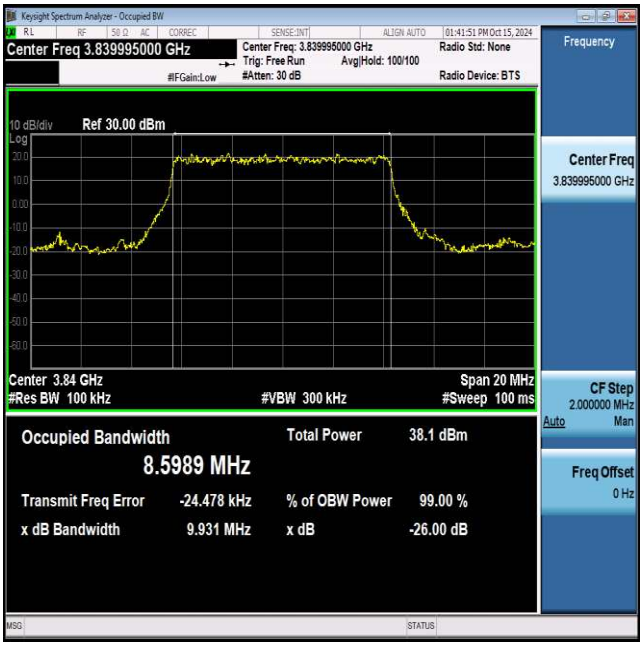

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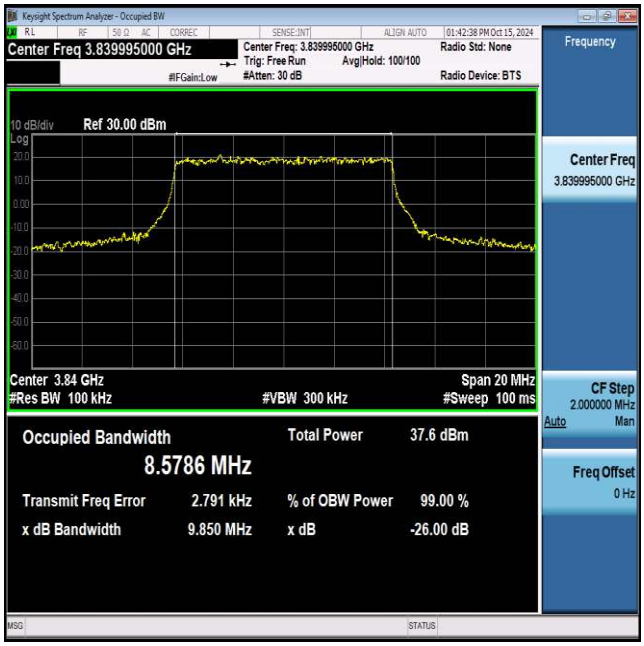

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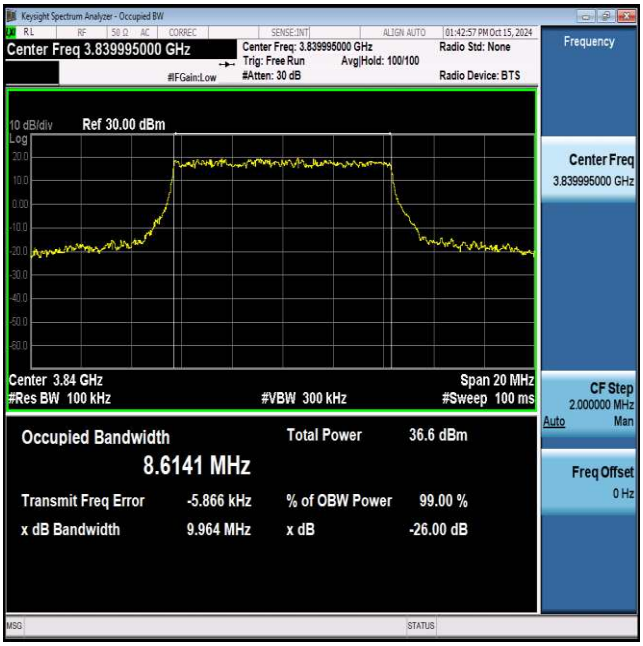

NTNV_N77-3700-3980_PC2_30_10_M_TID3_Ant1#1

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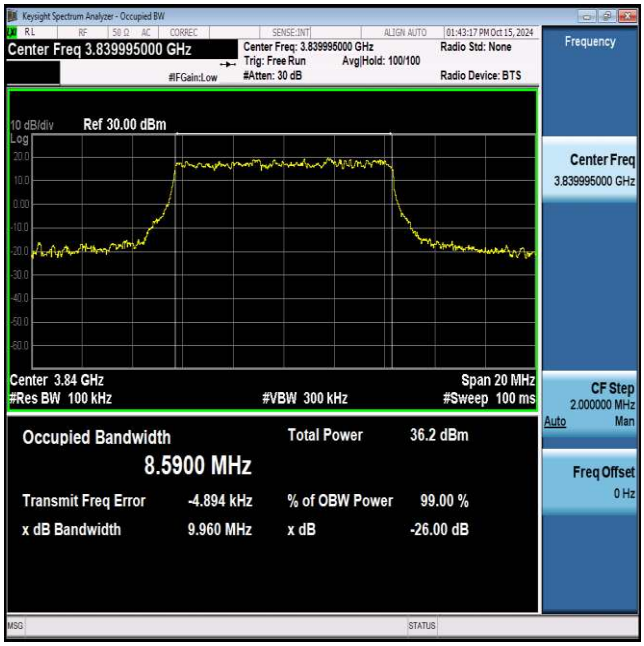

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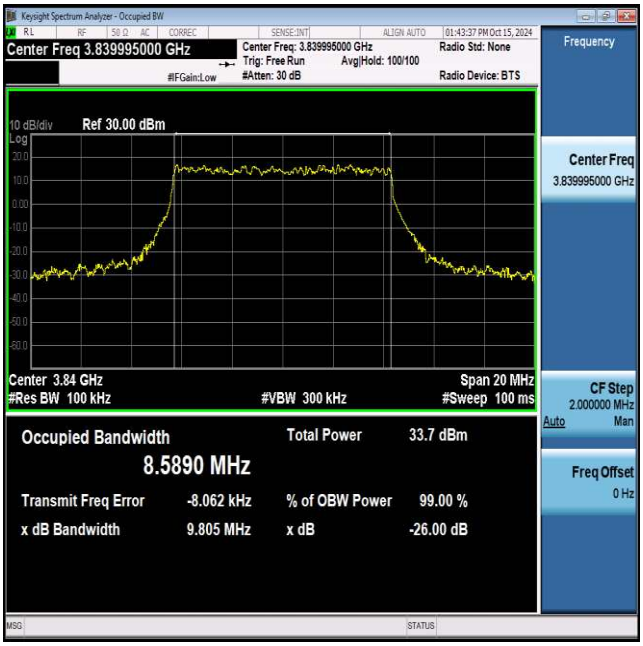

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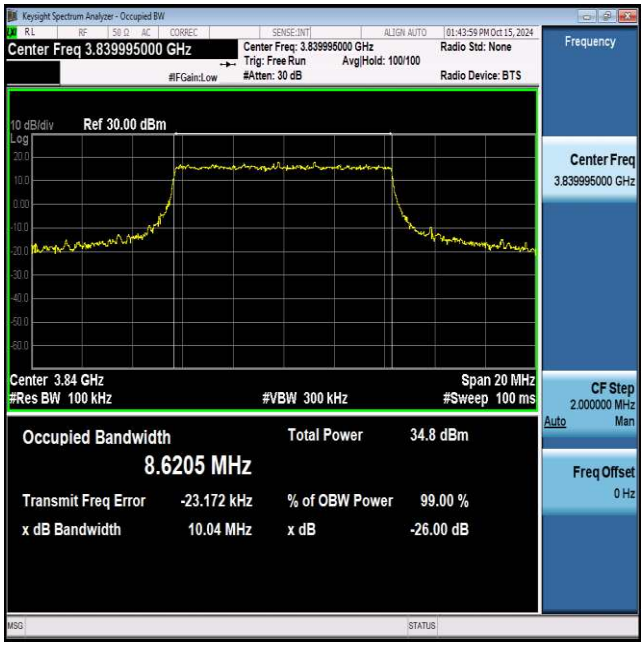

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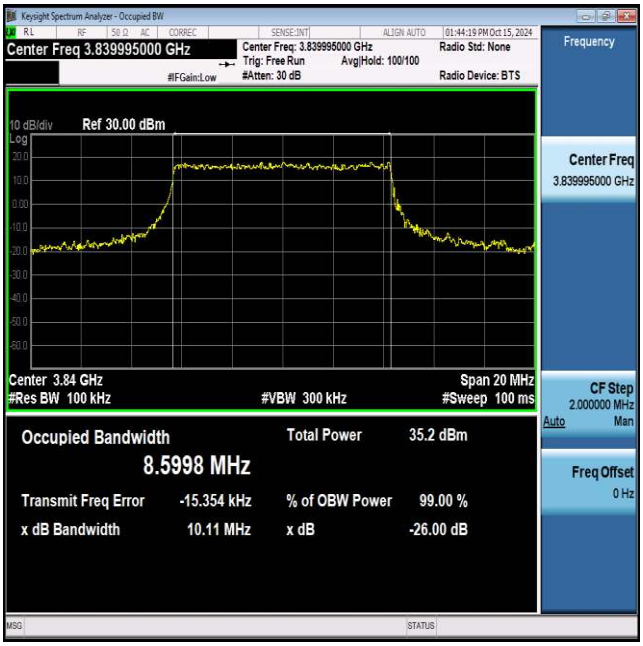

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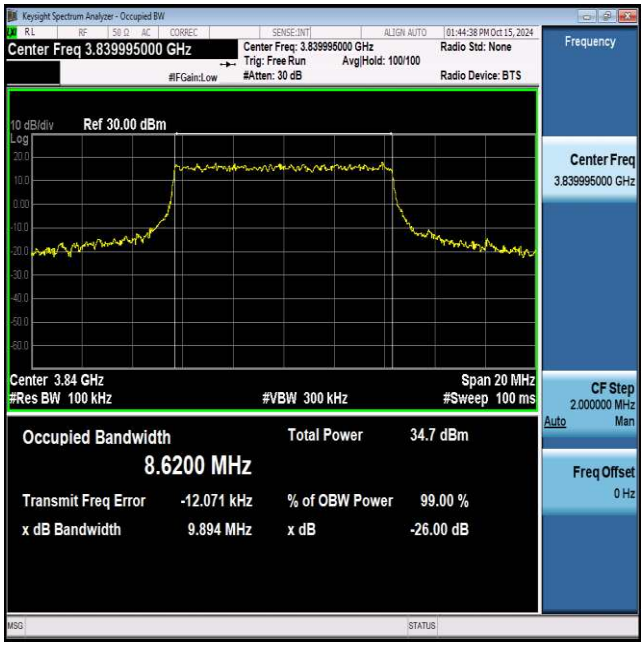

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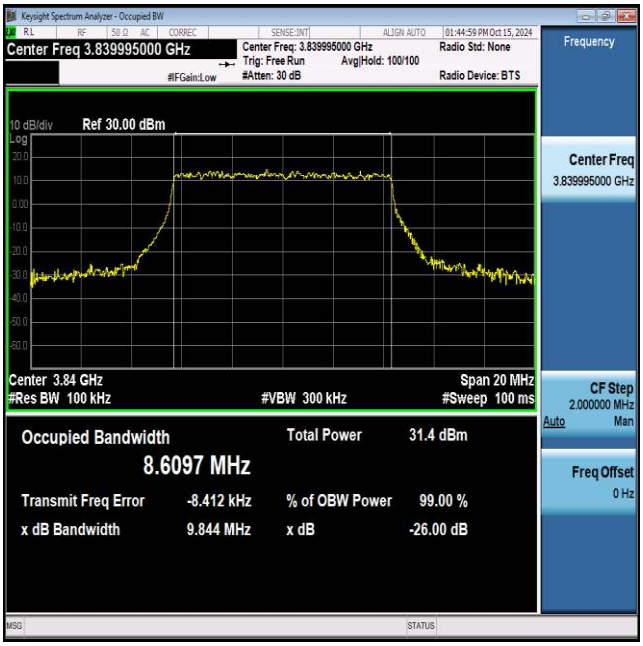

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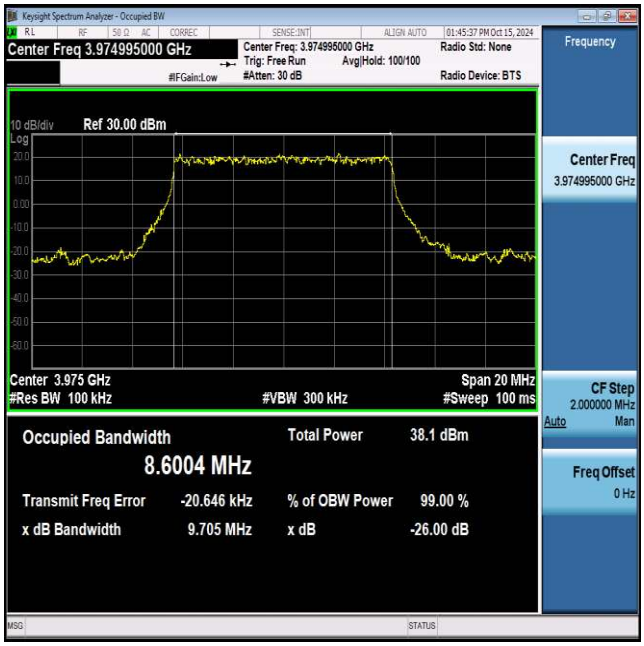

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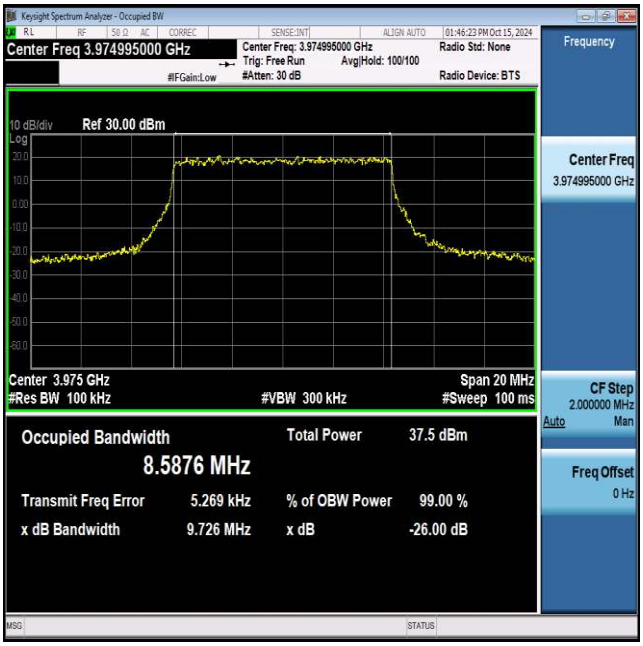

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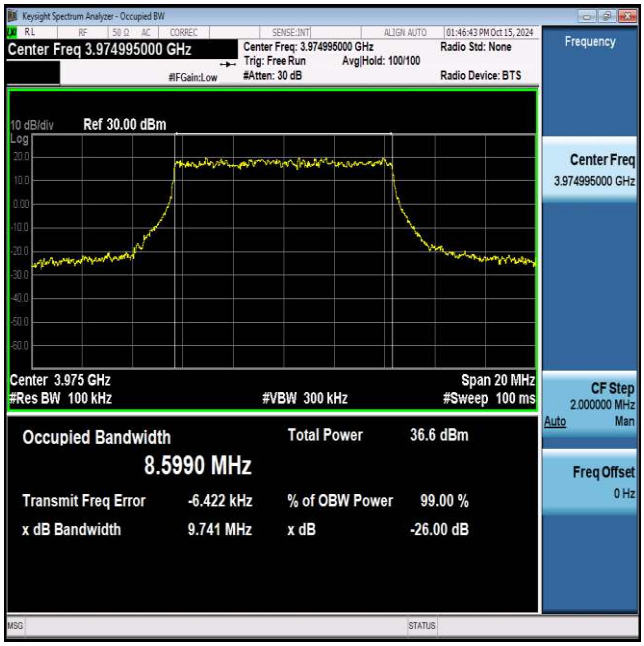

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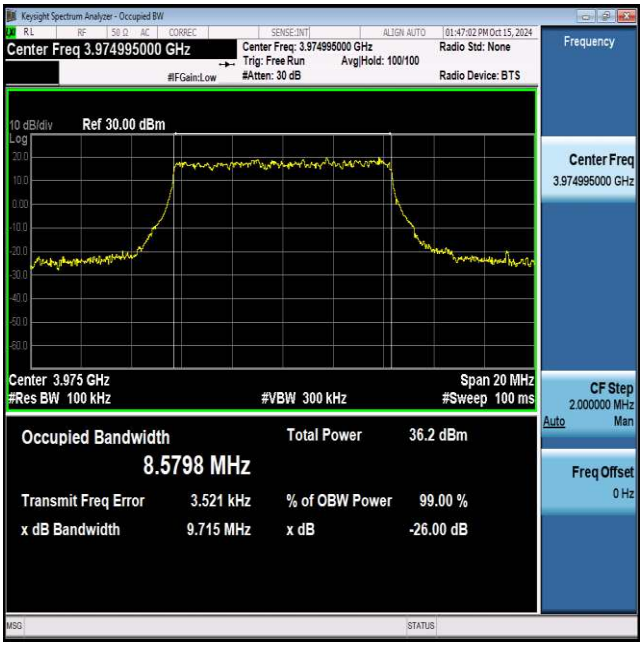

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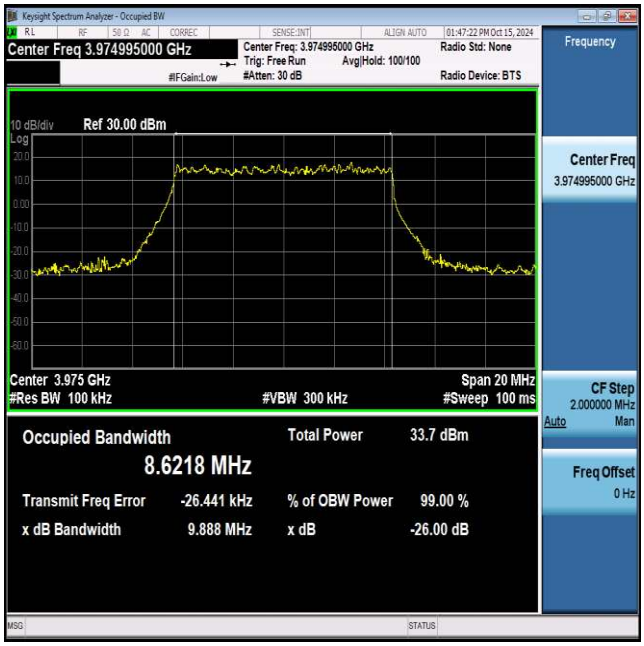

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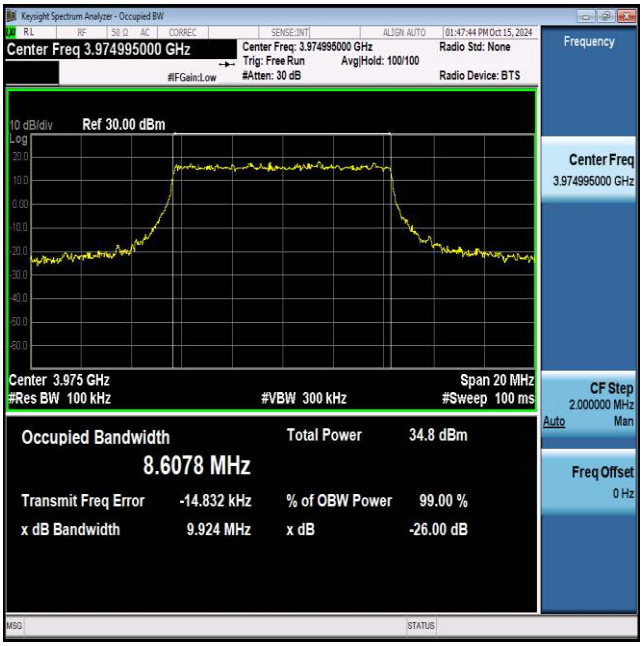

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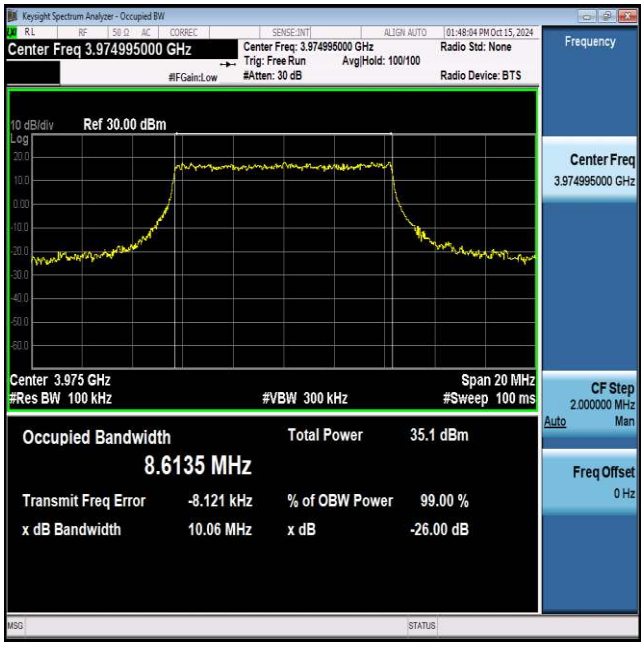

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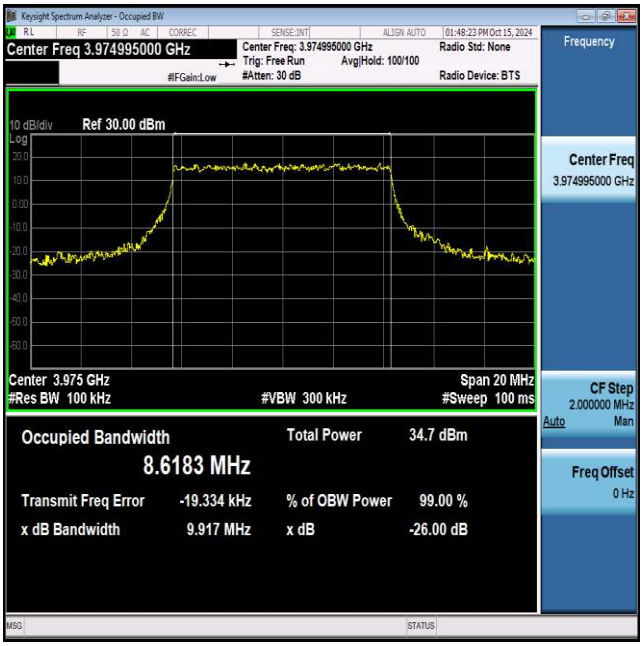

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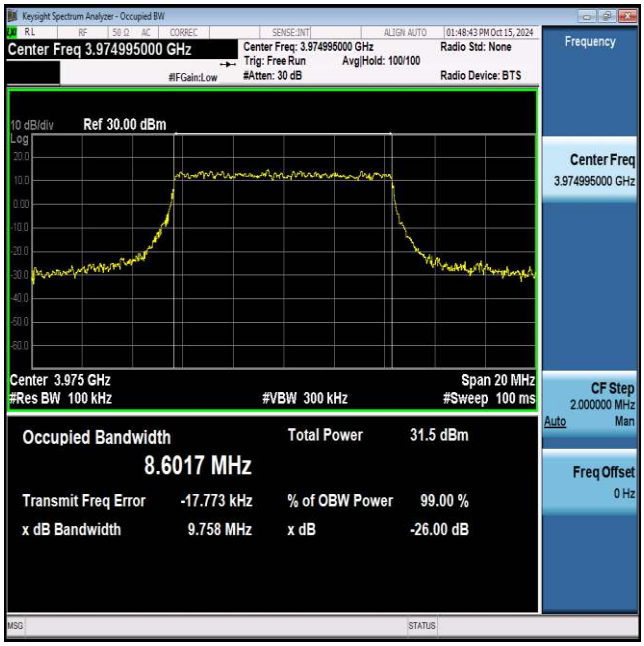

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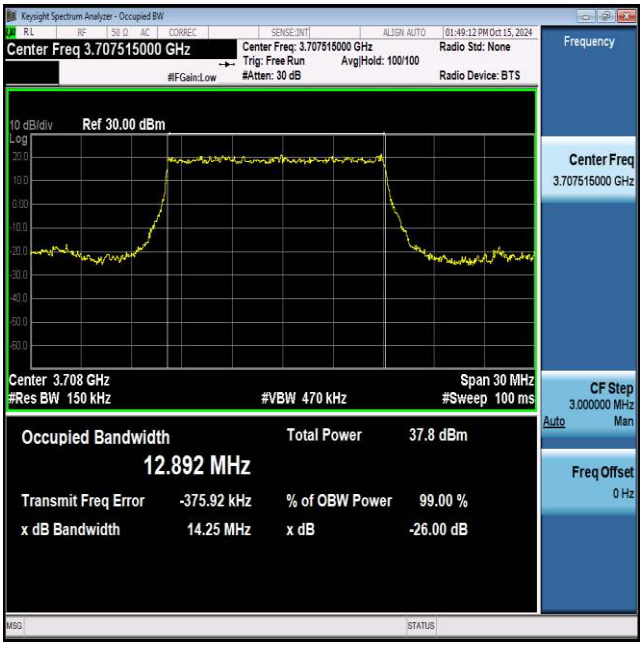

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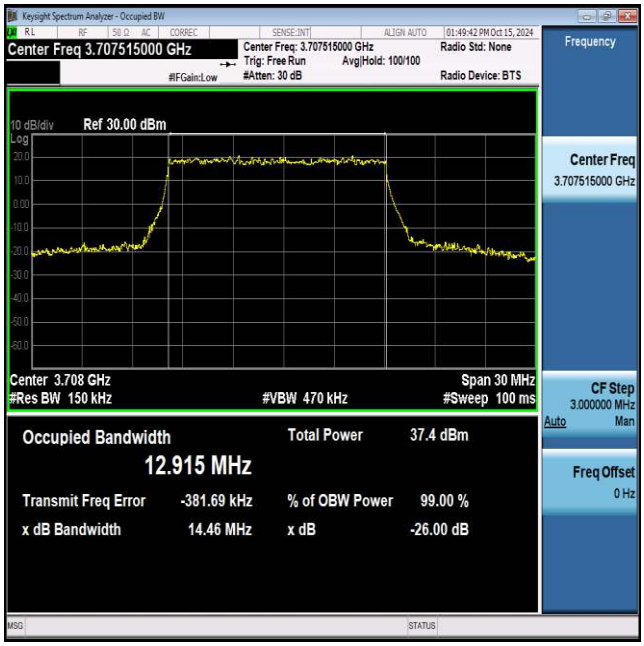

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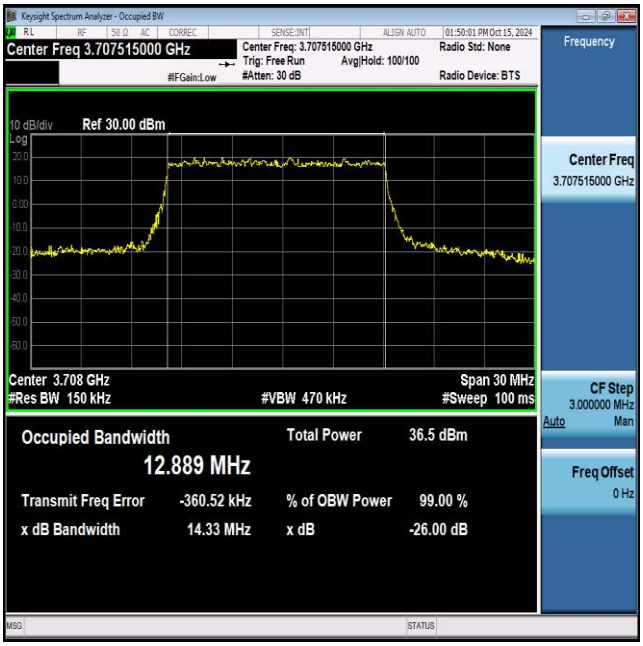

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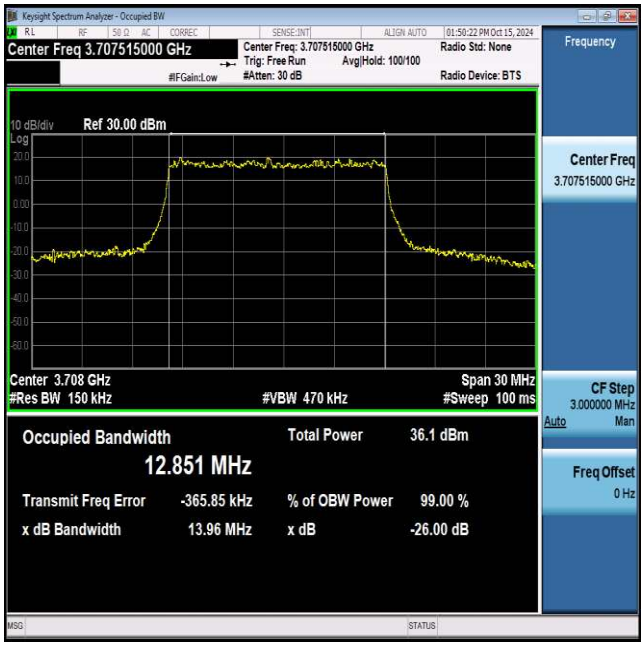

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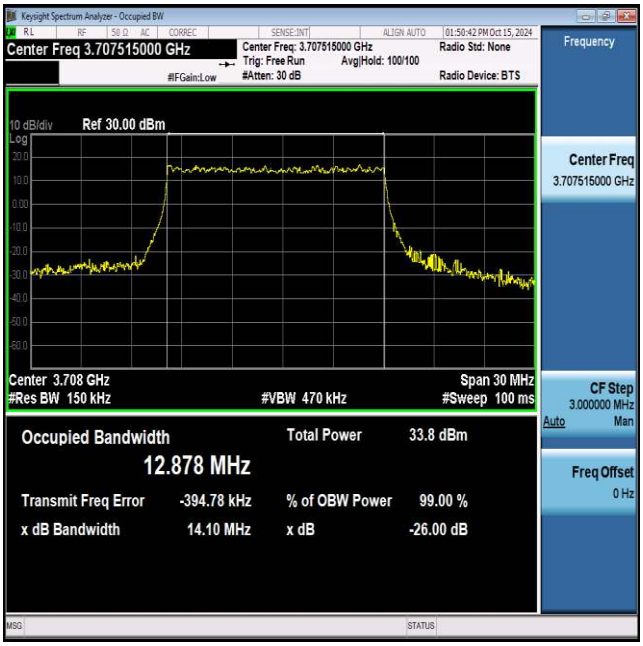

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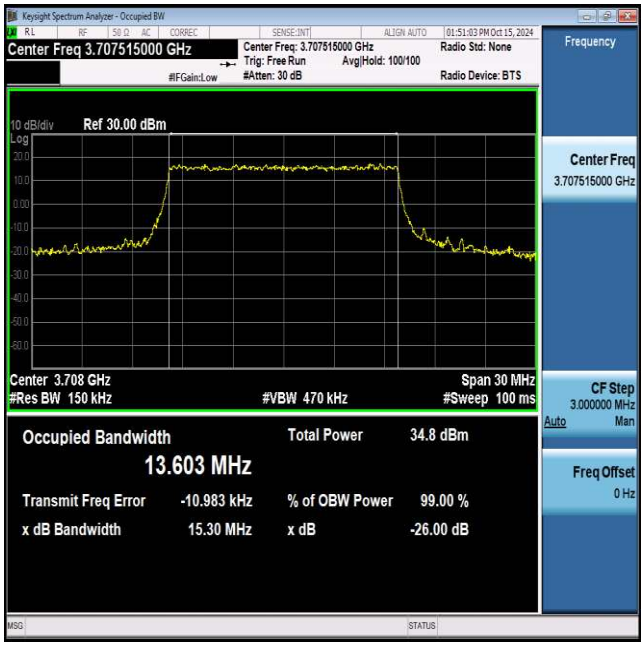

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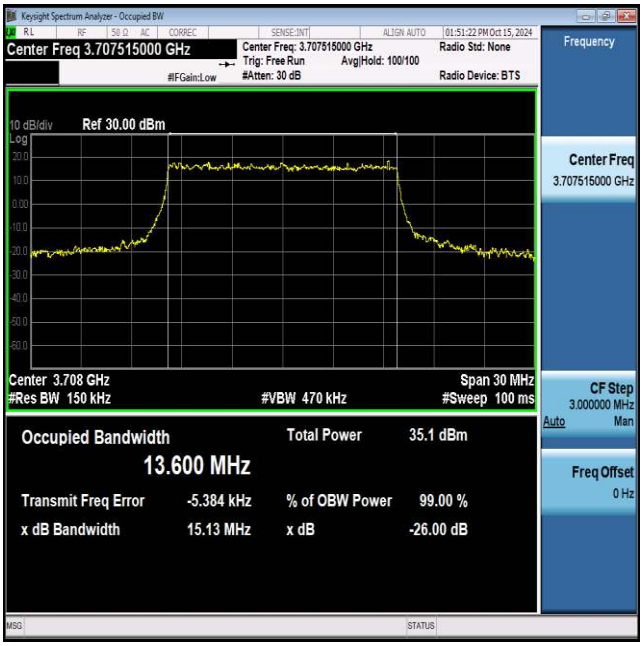

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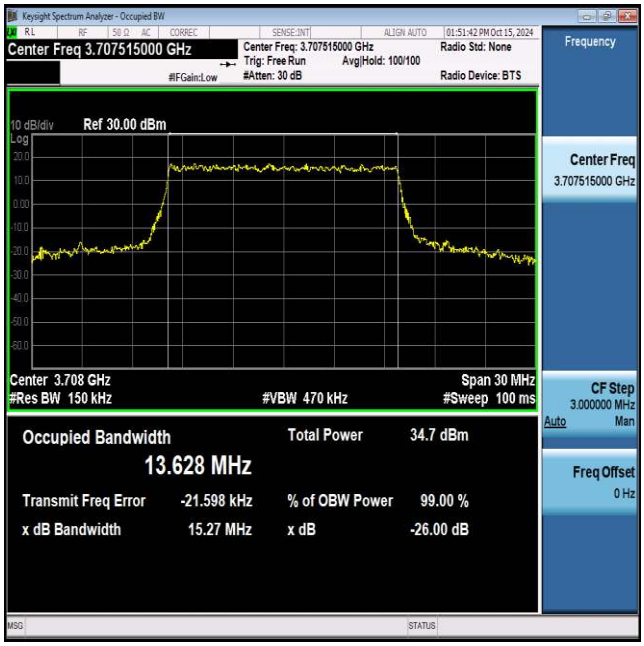

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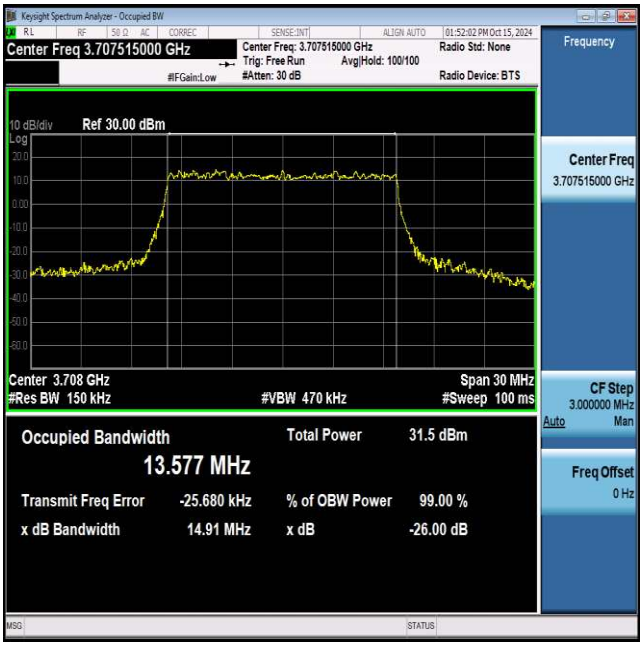

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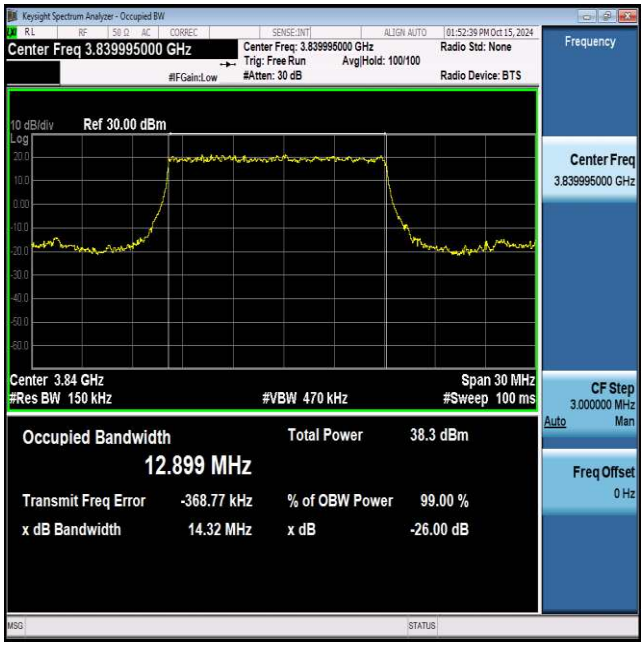

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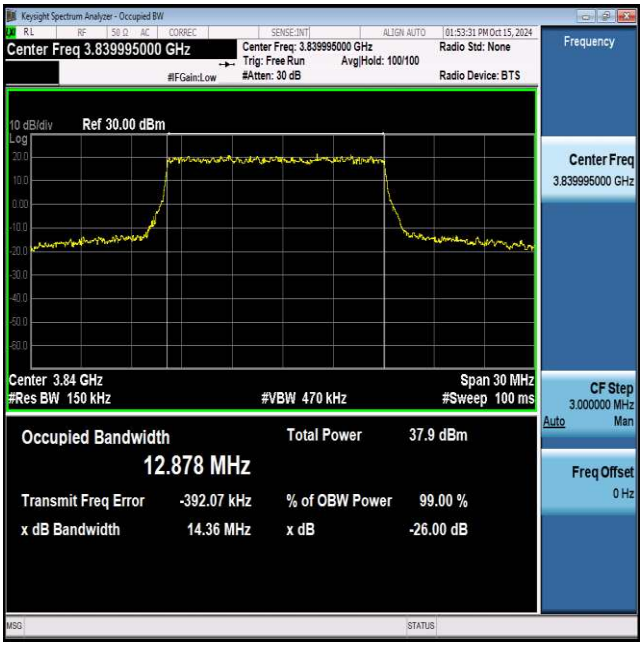

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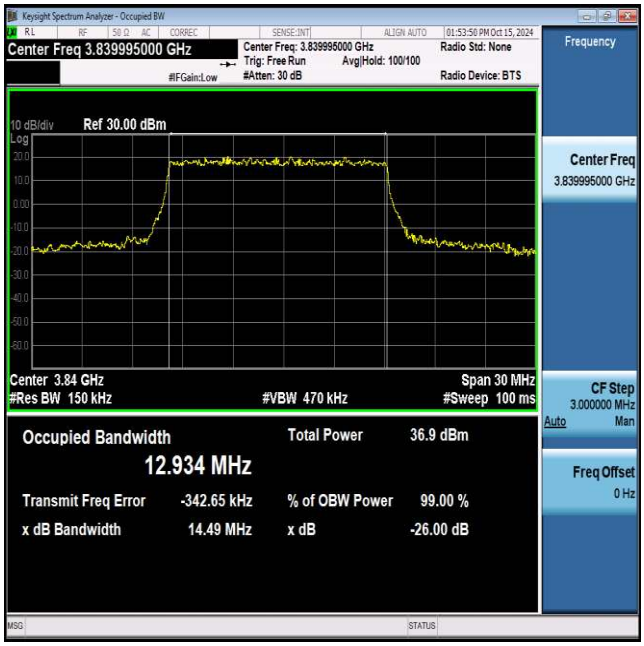

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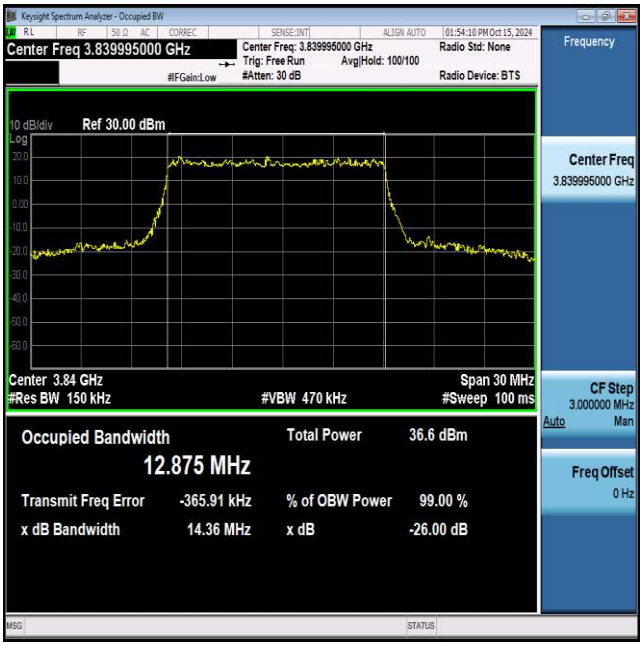

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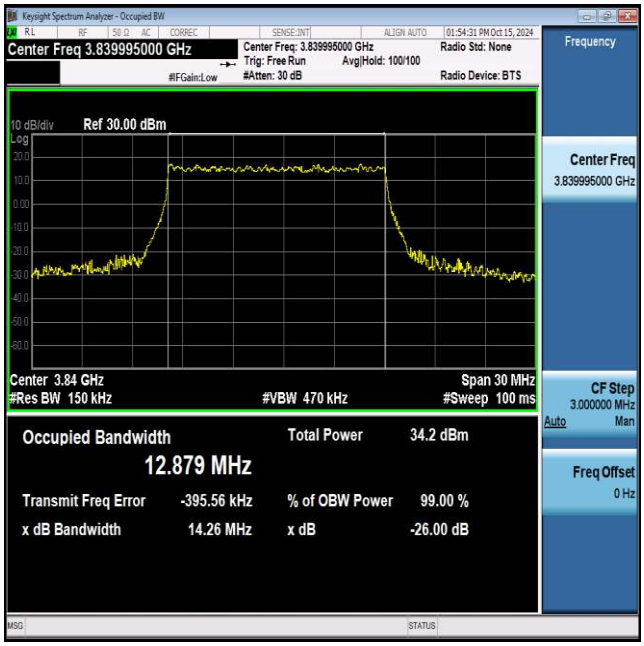

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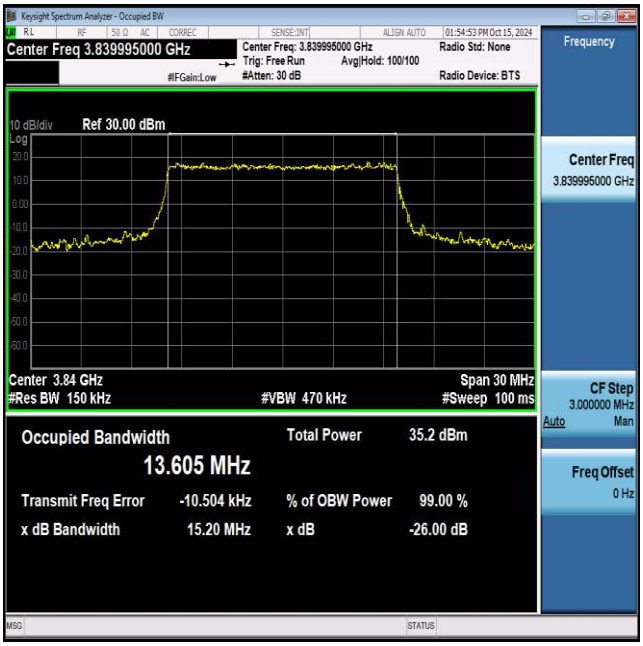

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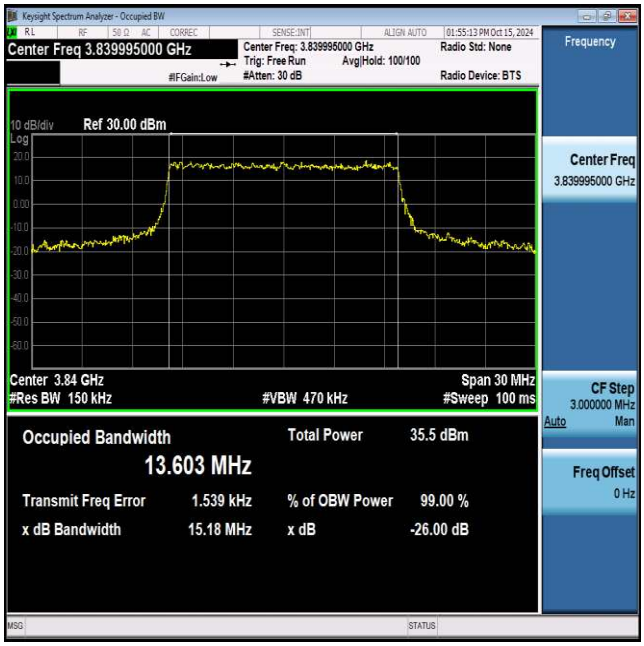

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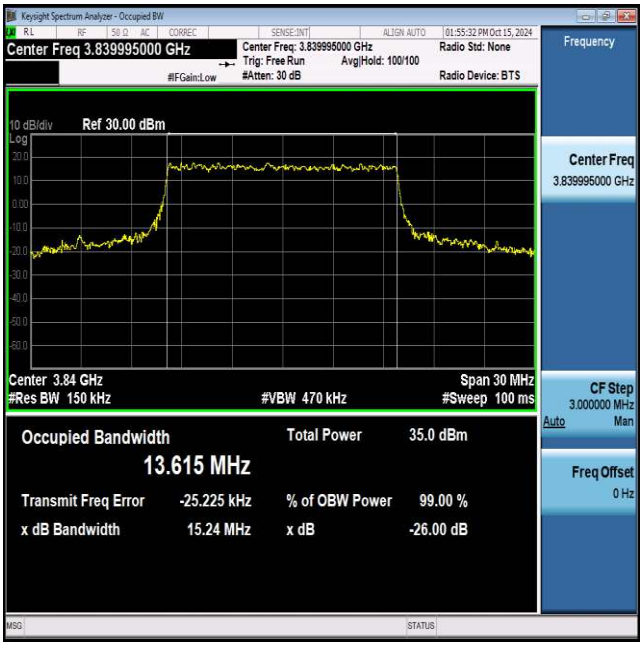

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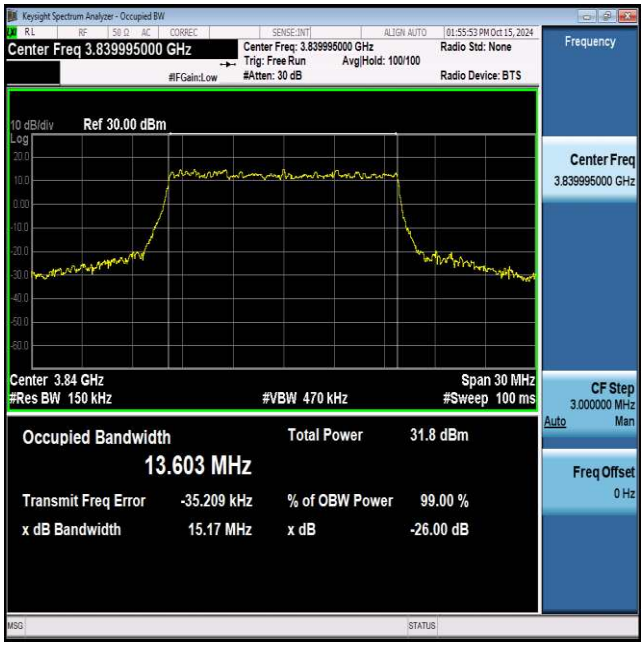

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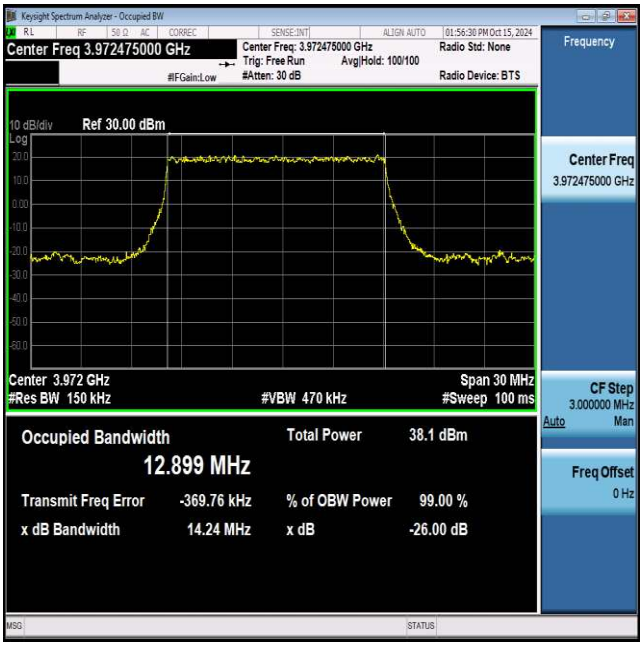

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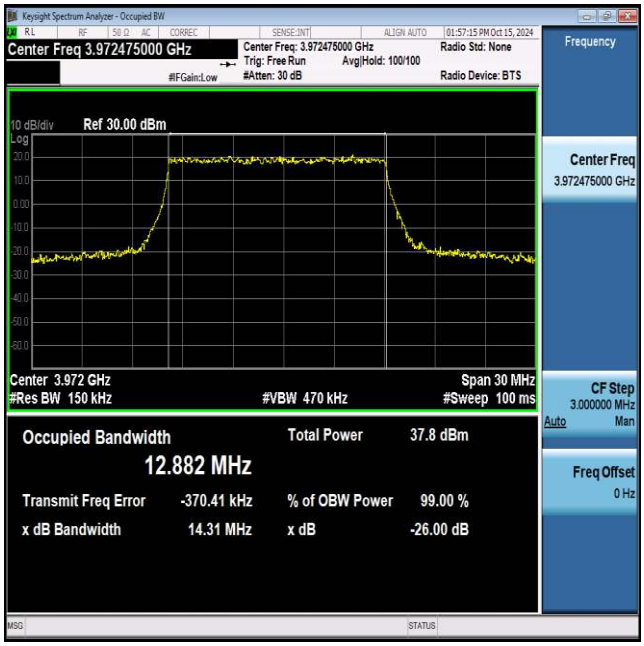

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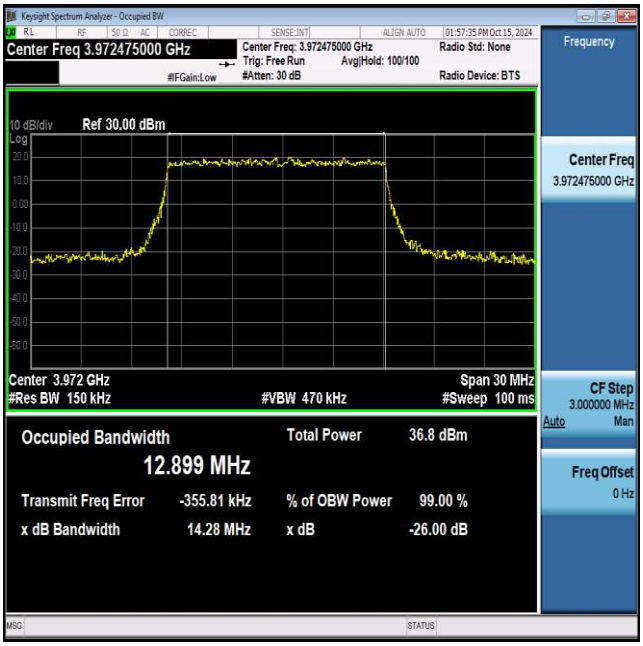

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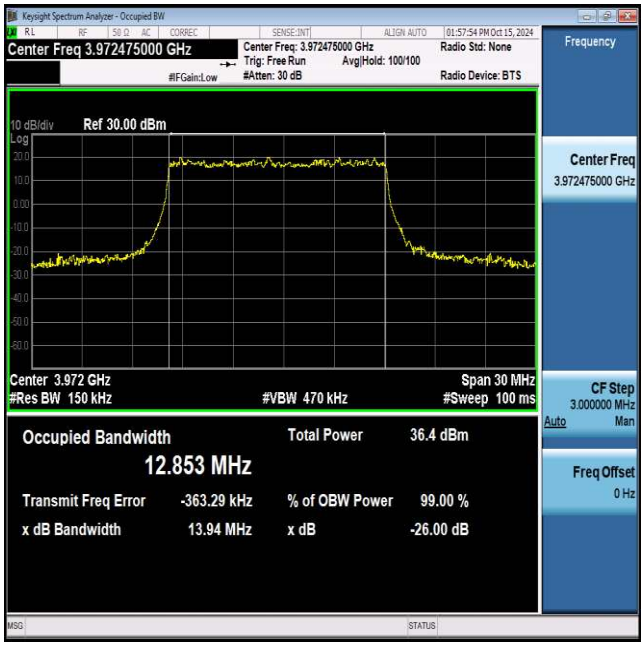

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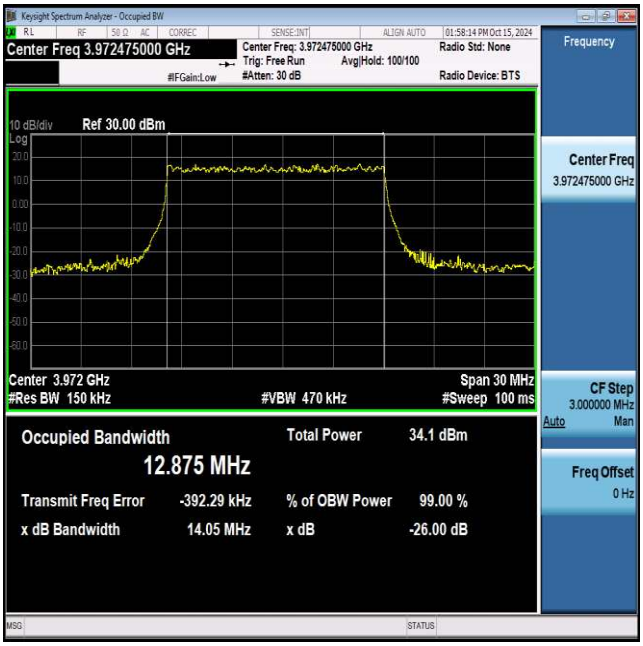

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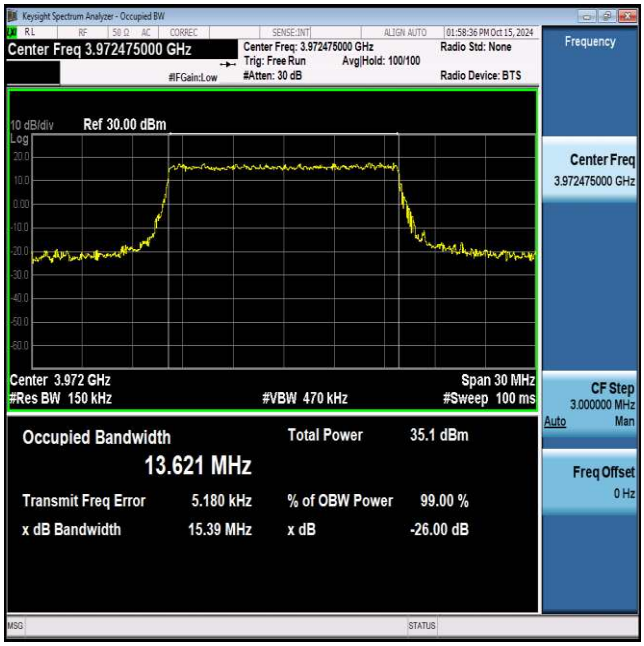

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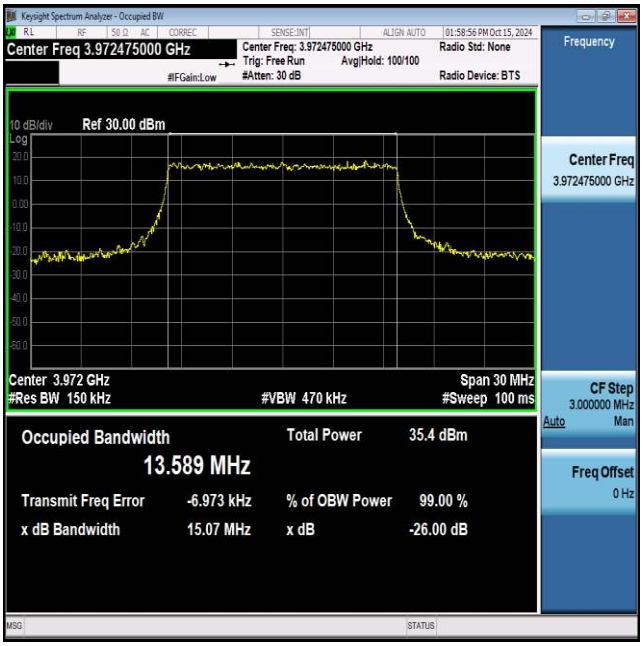

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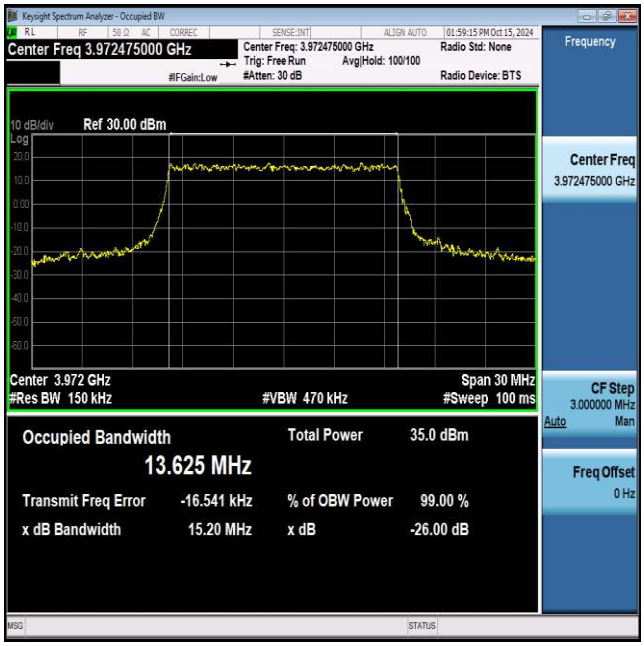

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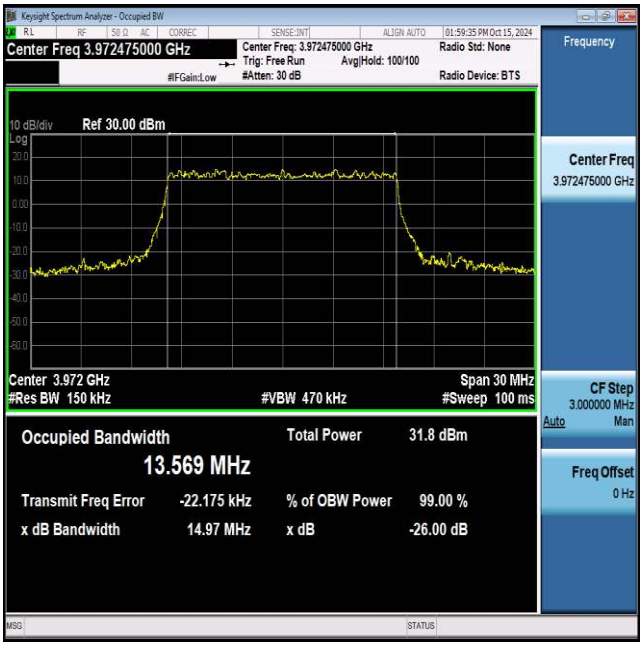

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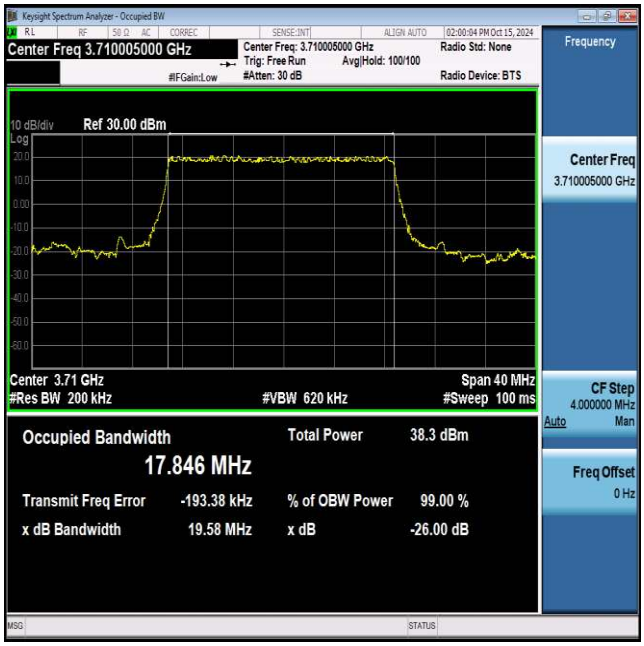

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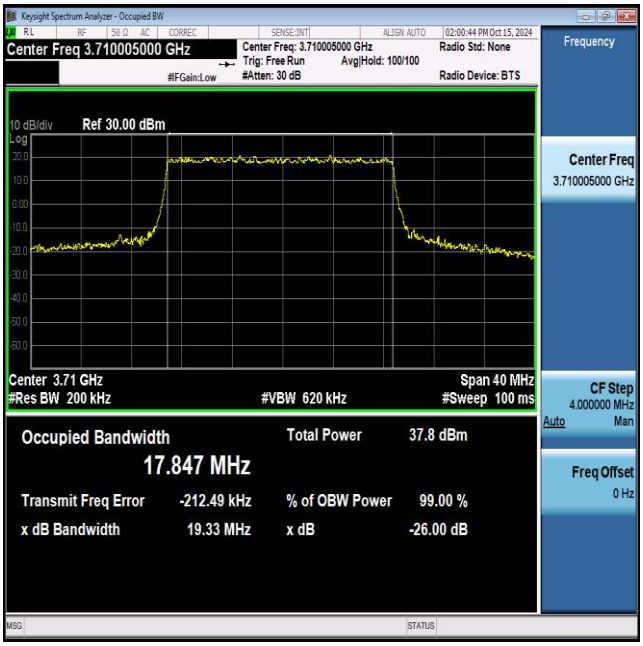

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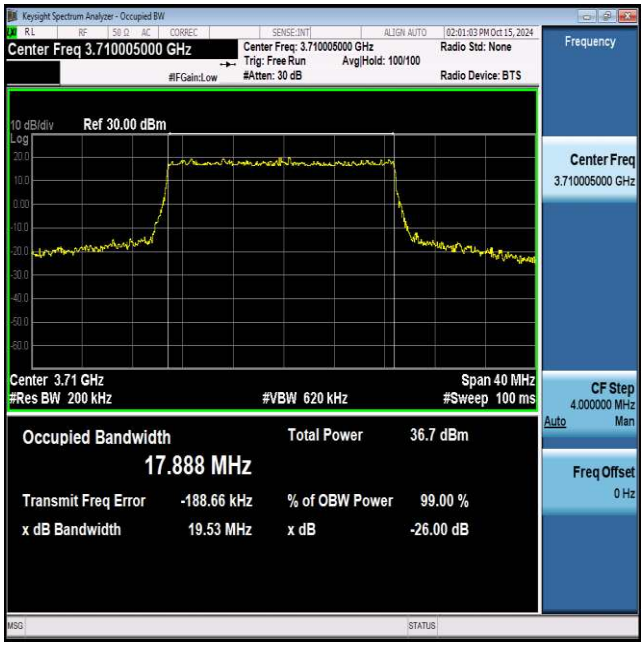

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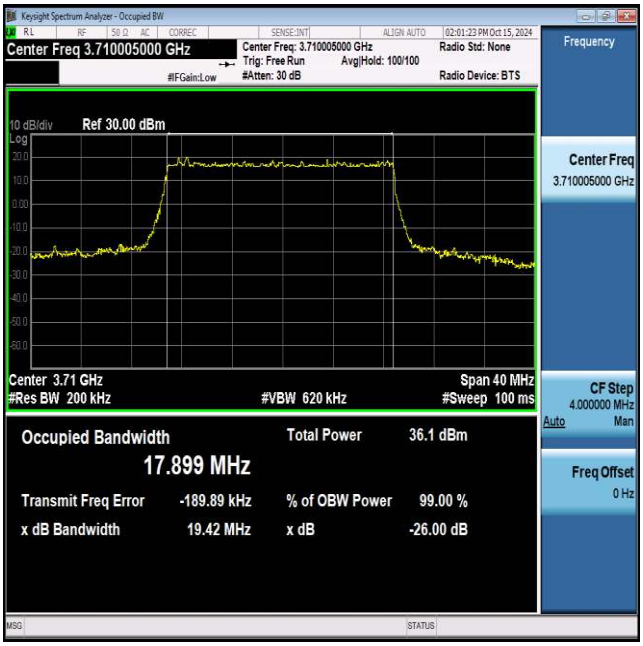

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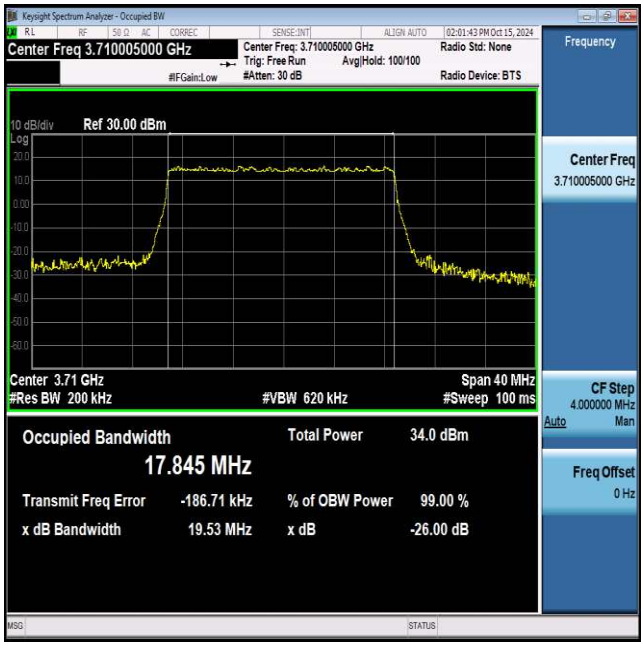

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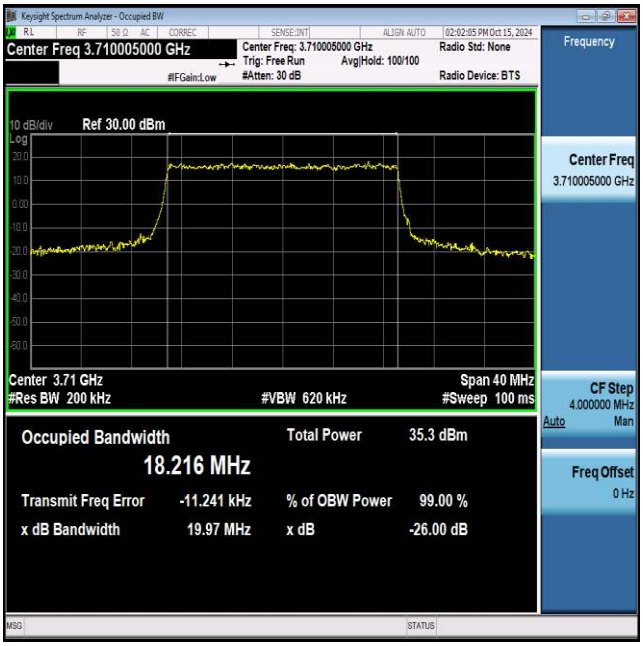

NTNV_N77-3700-3980_PC2_30_20_L_TID6_Ant1#1

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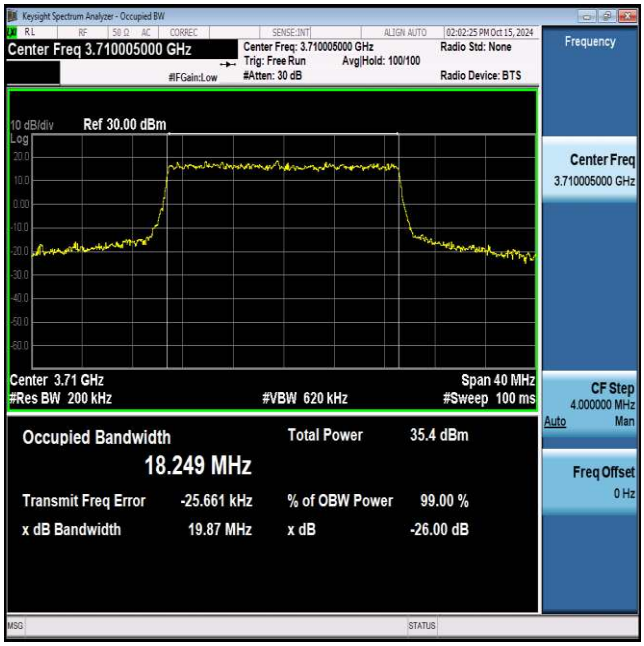

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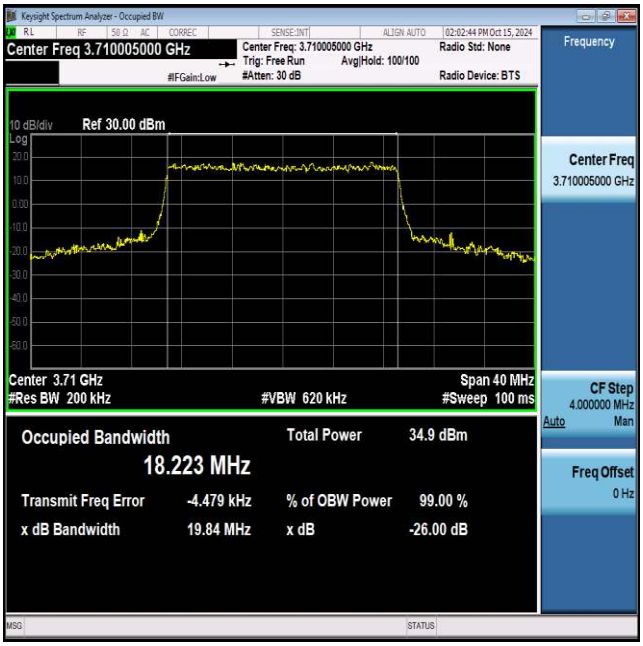

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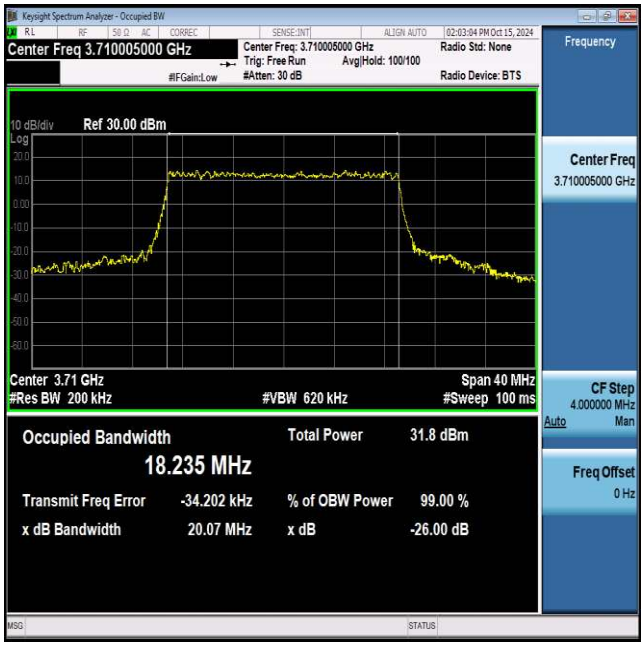

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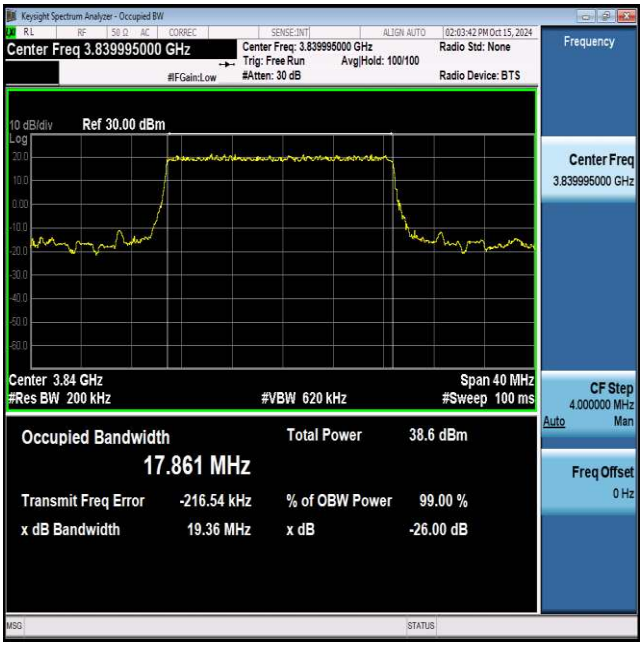

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