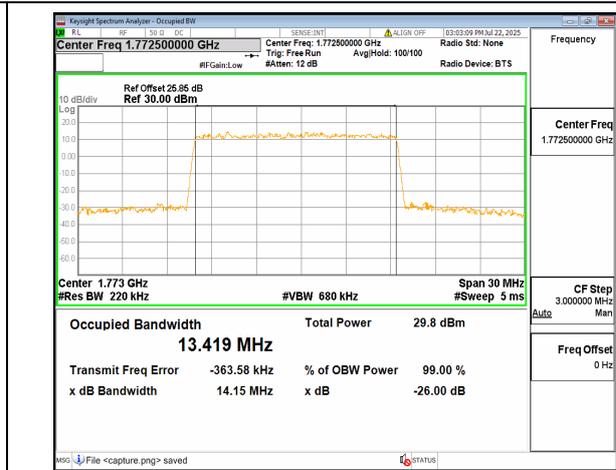
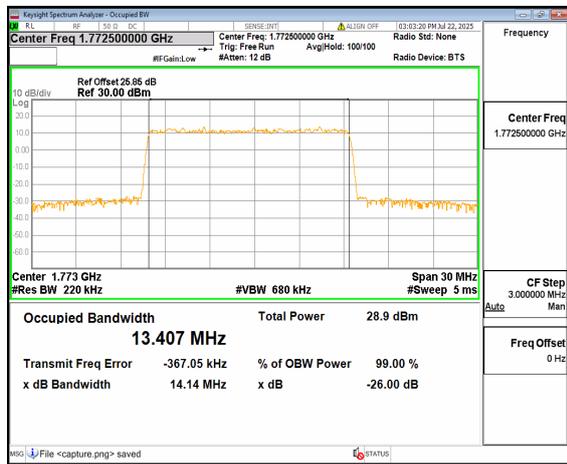


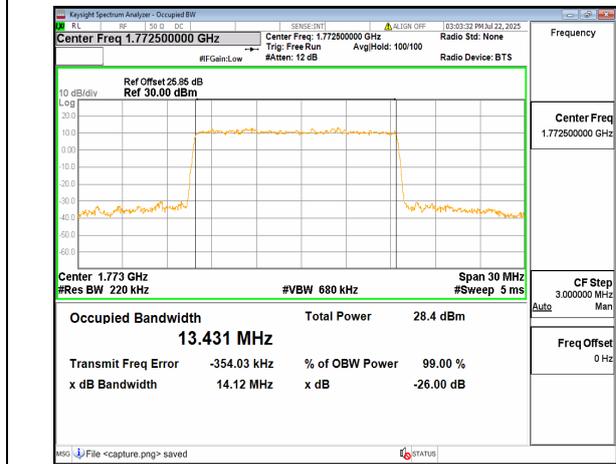
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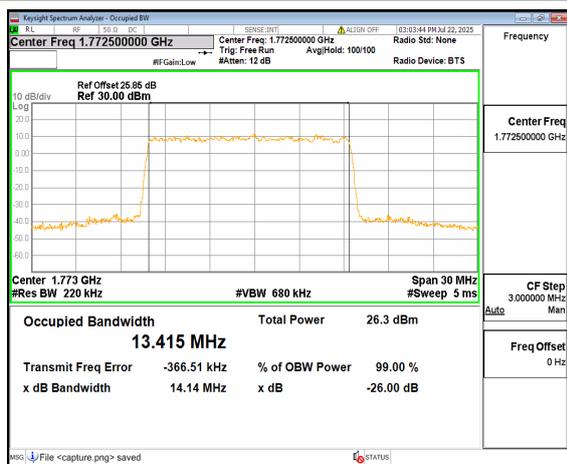
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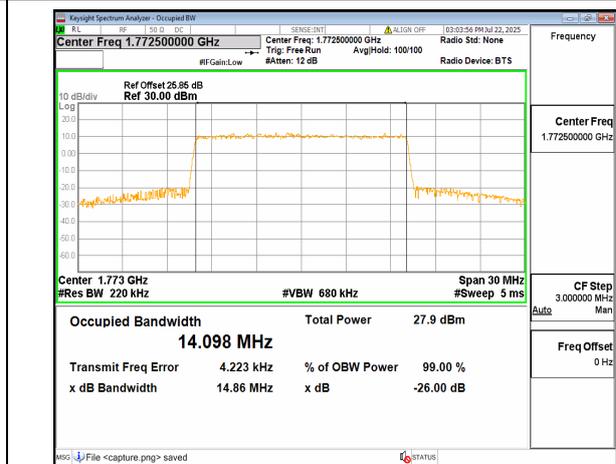
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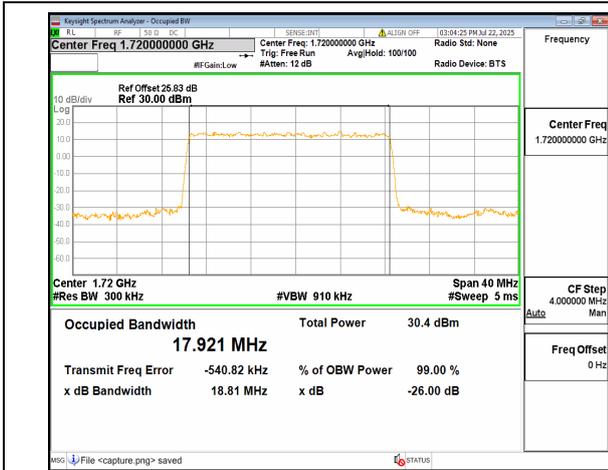
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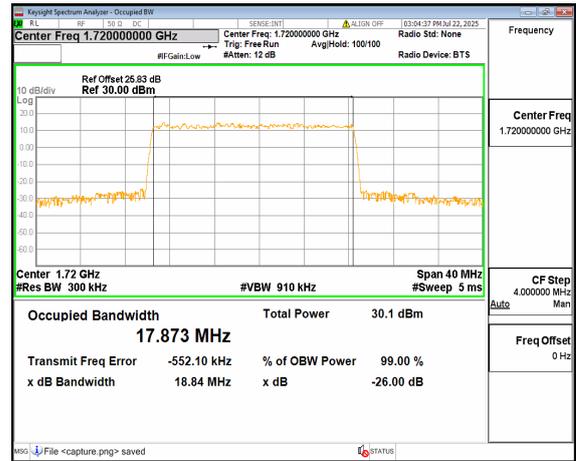
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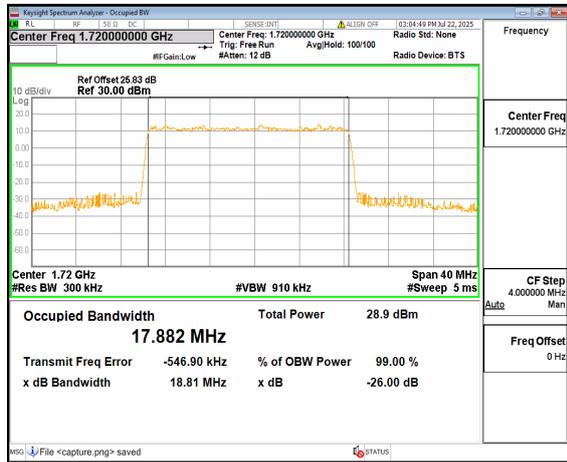
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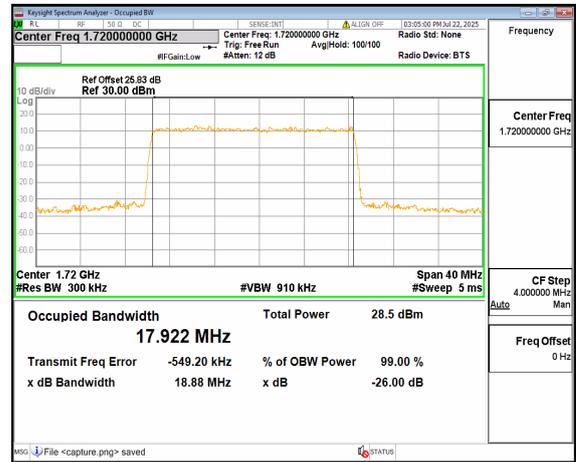
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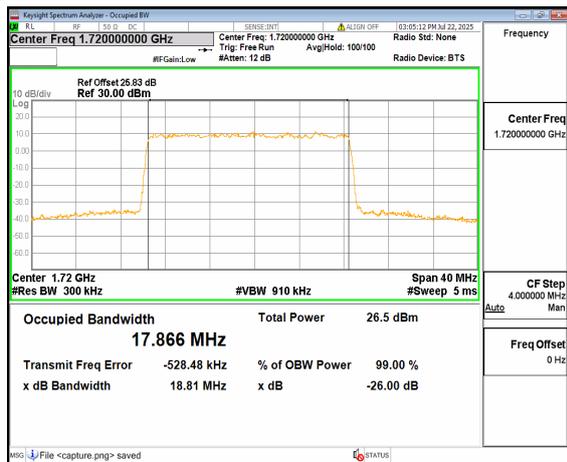
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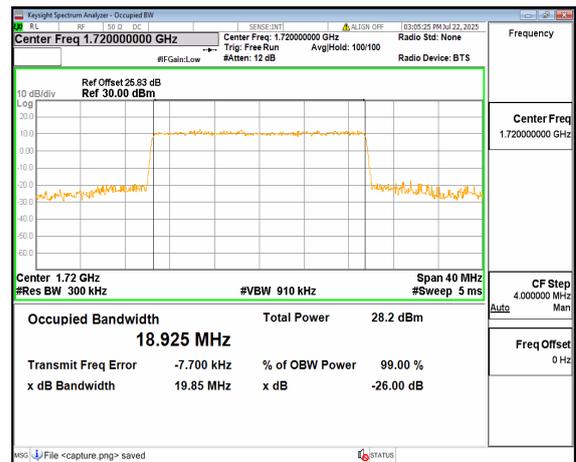
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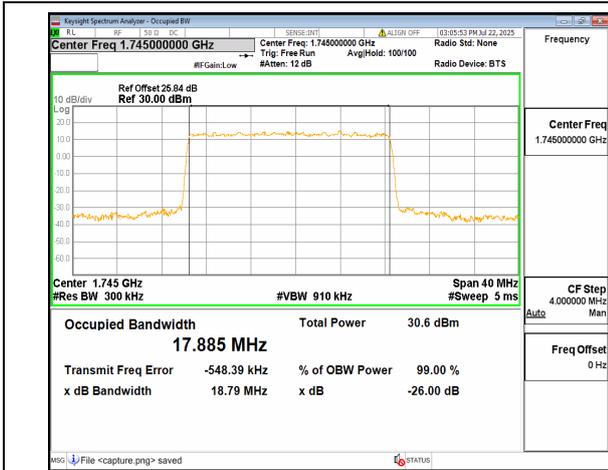
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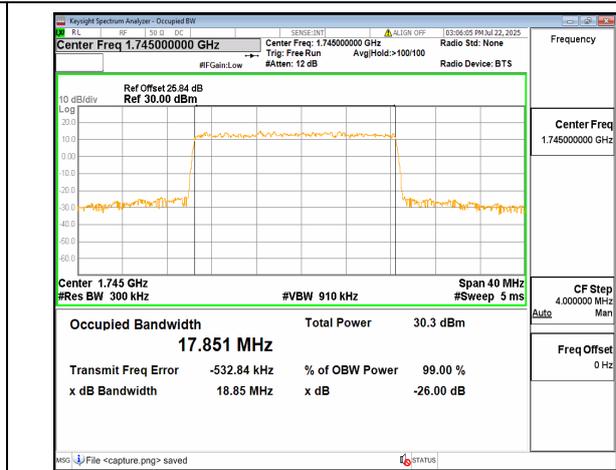
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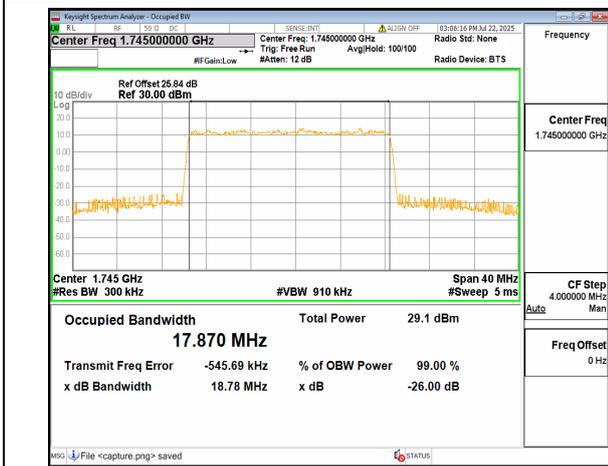
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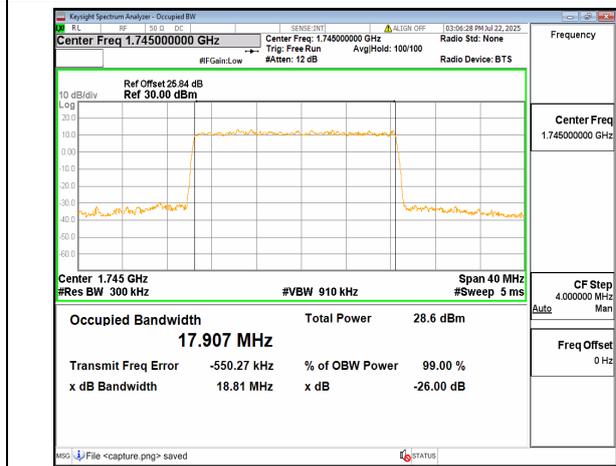
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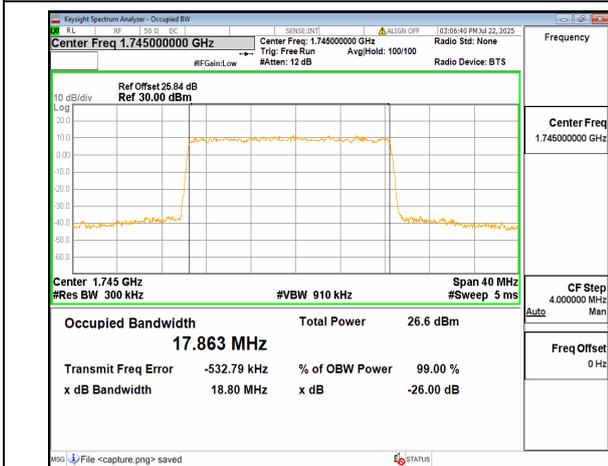
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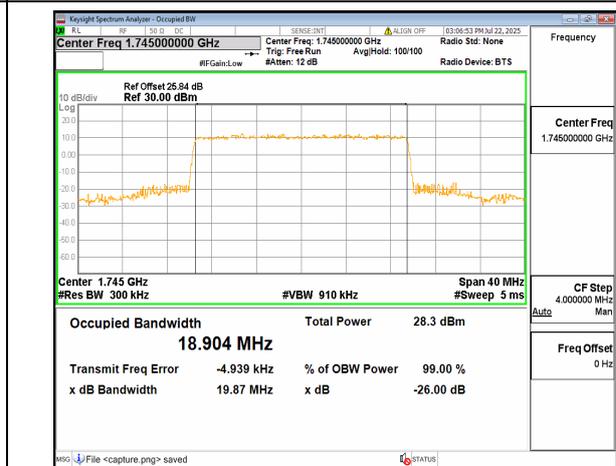
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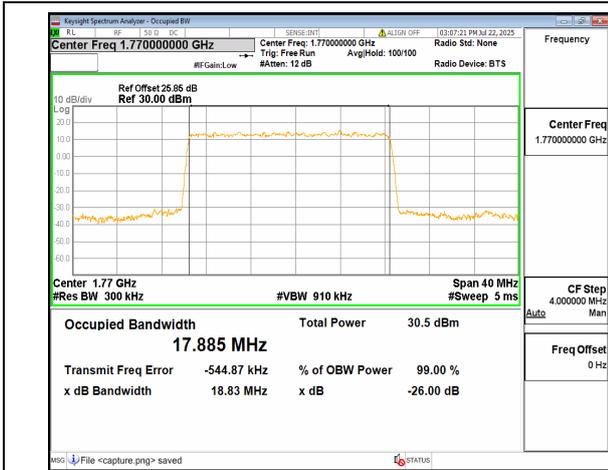
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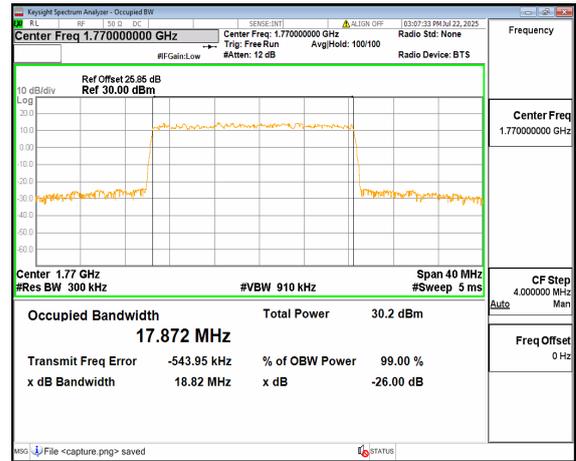
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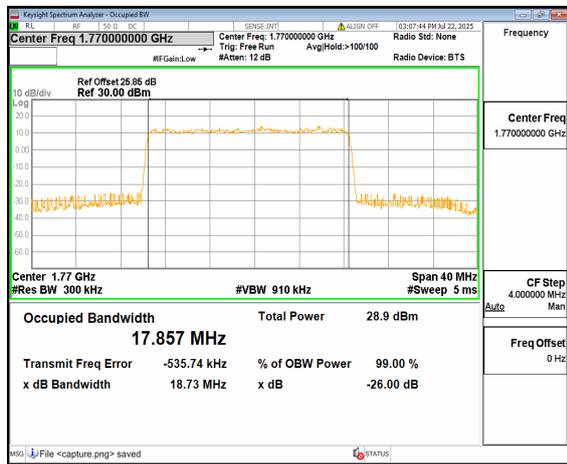
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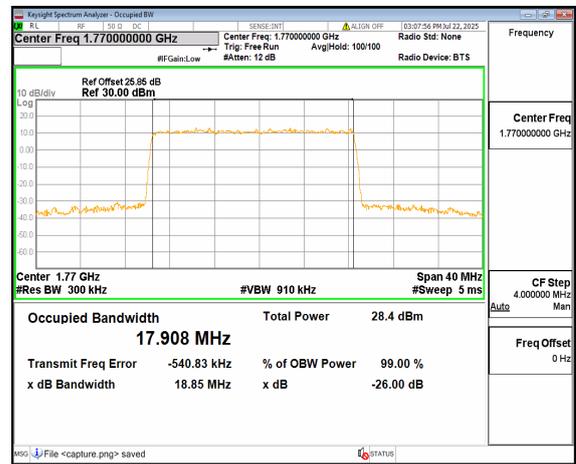
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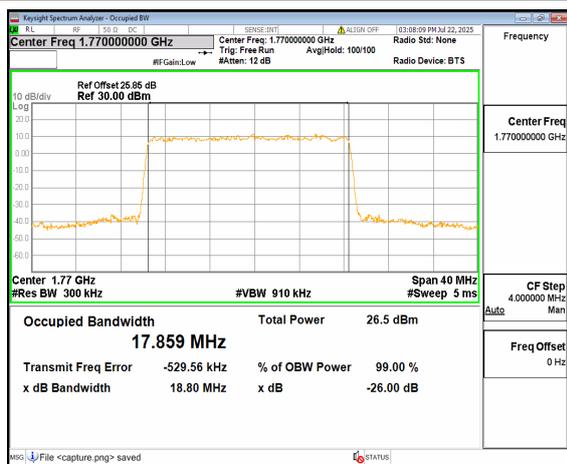
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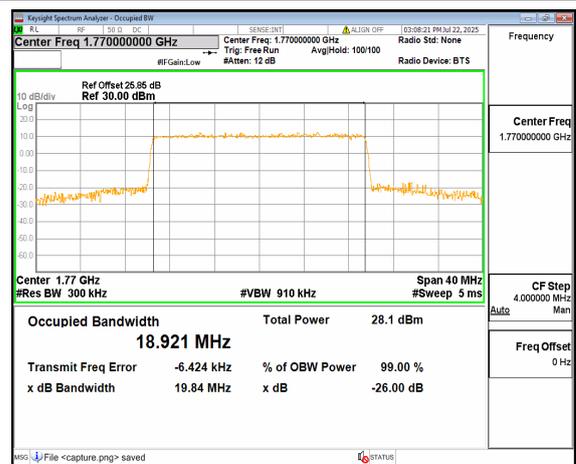
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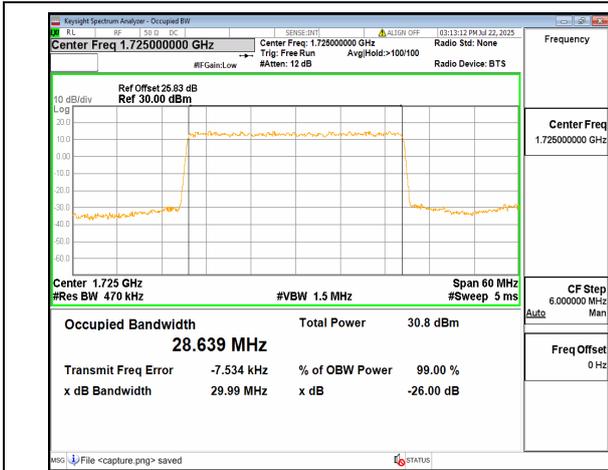
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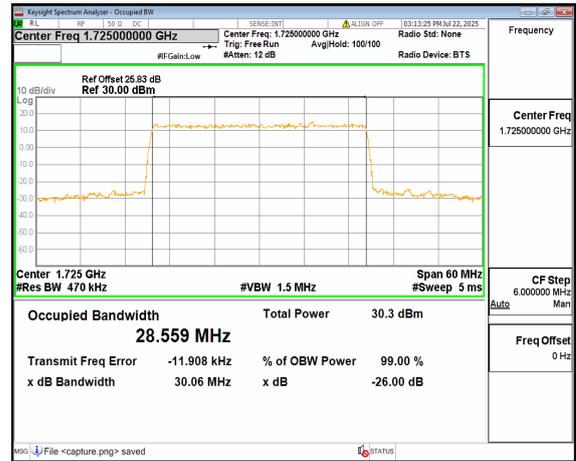
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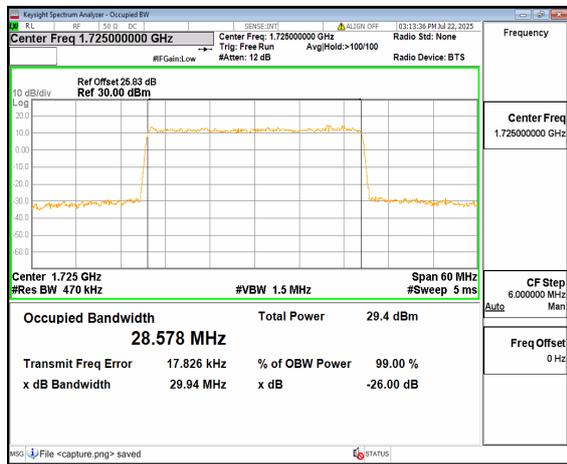
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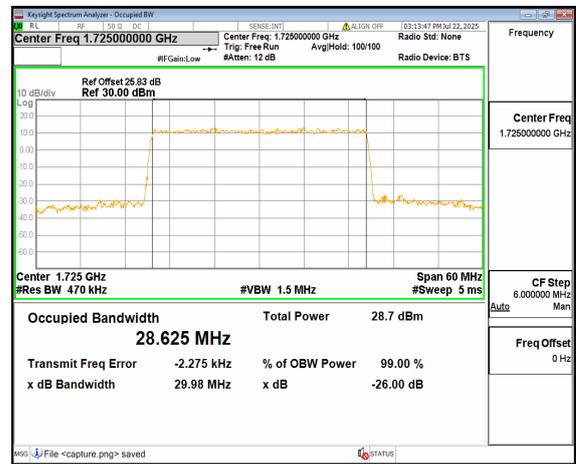
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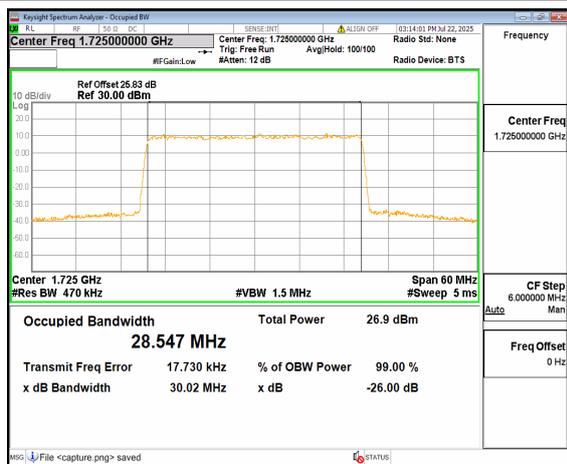
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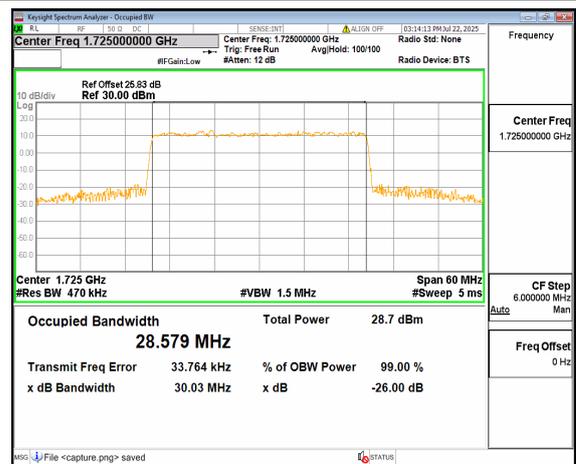
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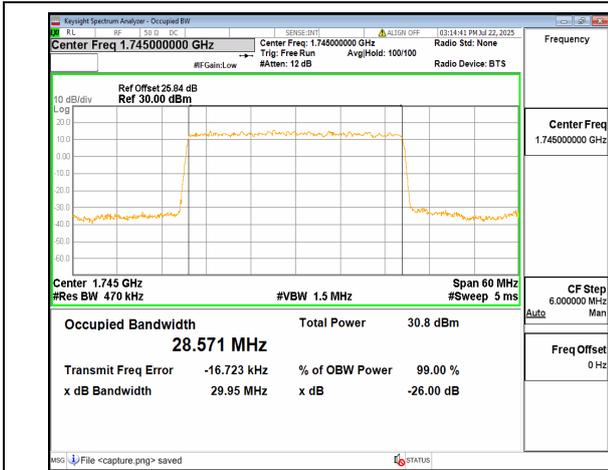
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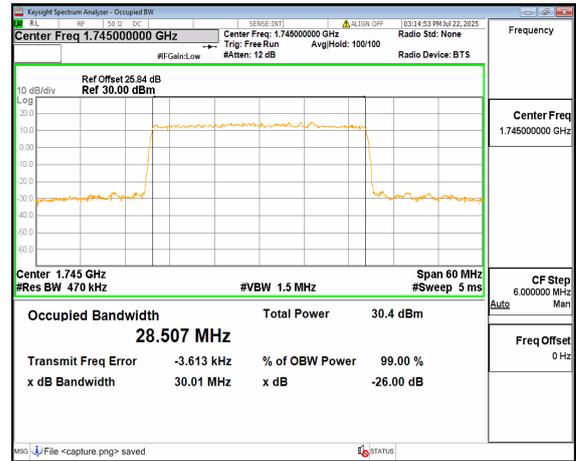
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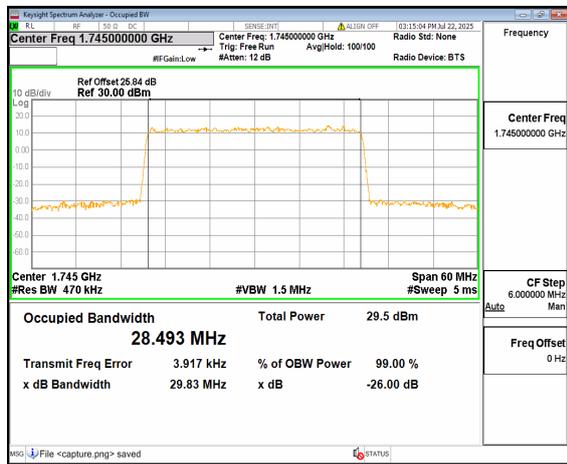
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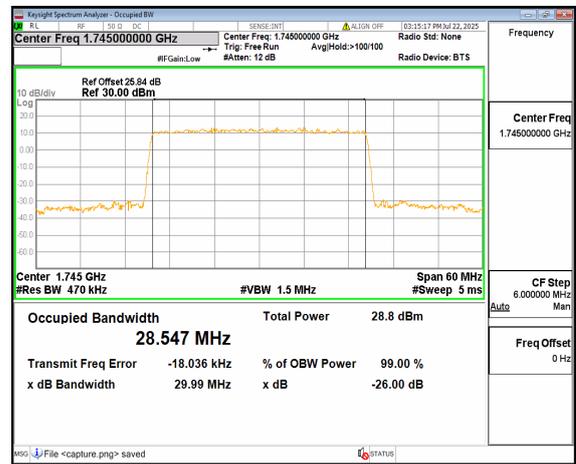
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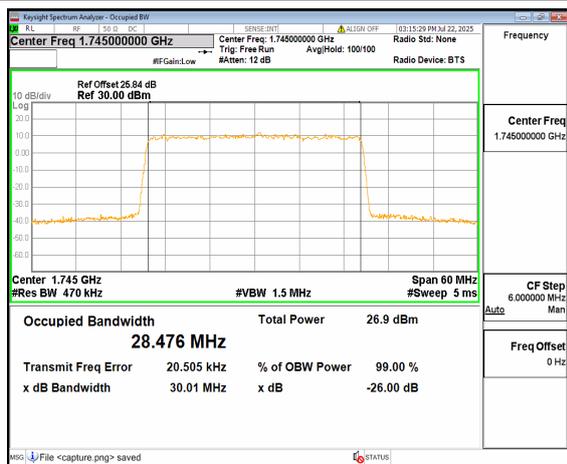
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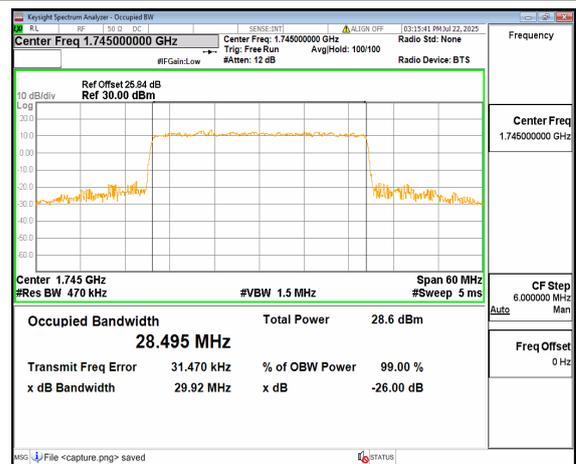
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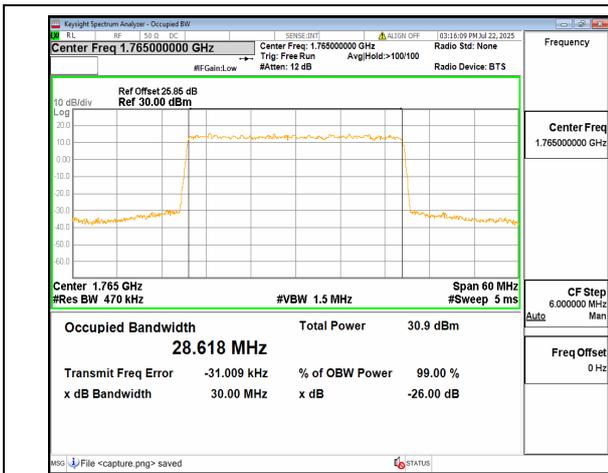
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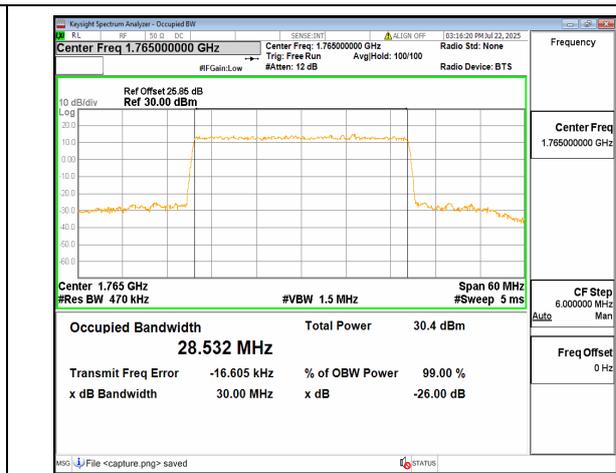
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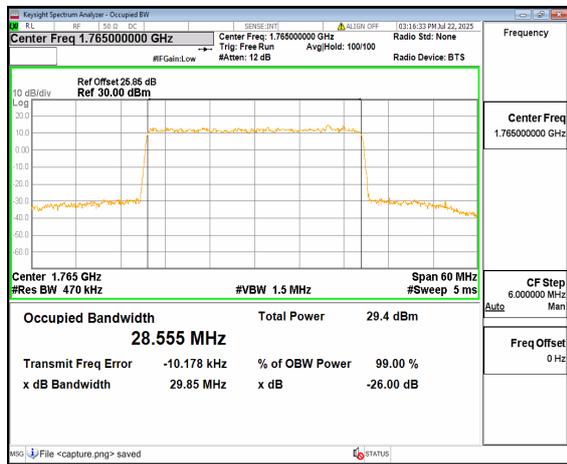
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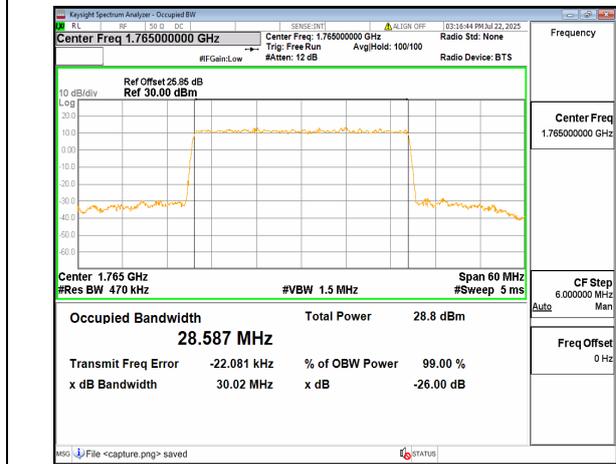
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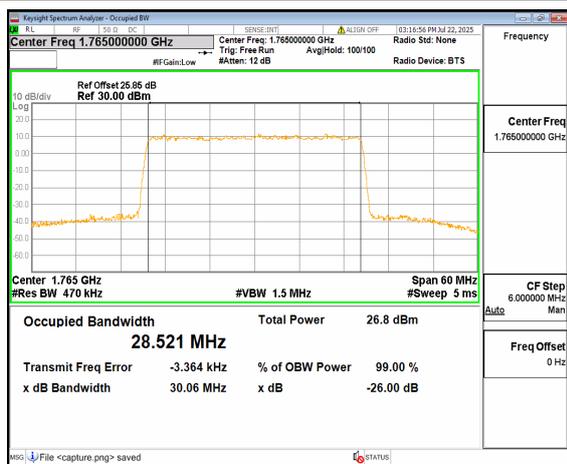
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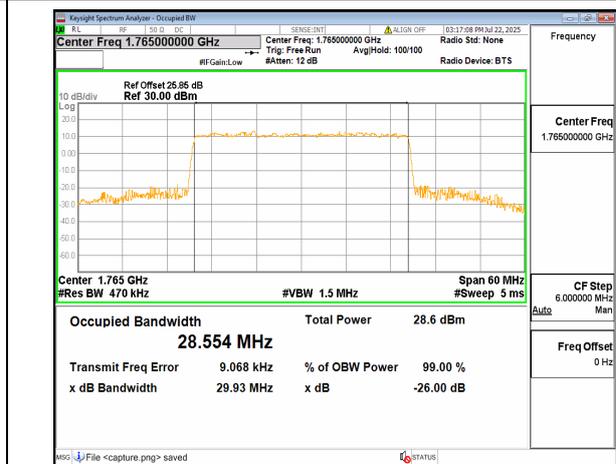
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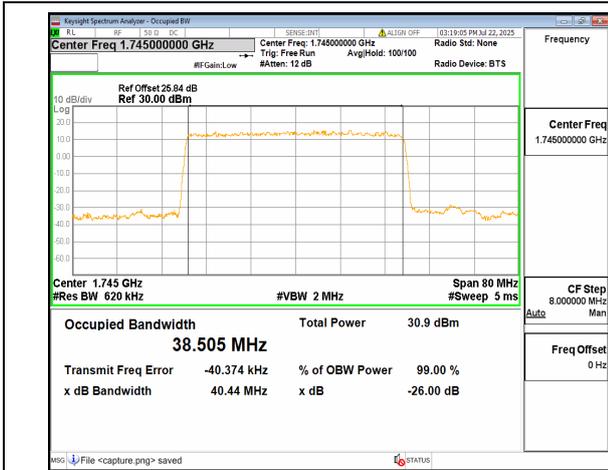
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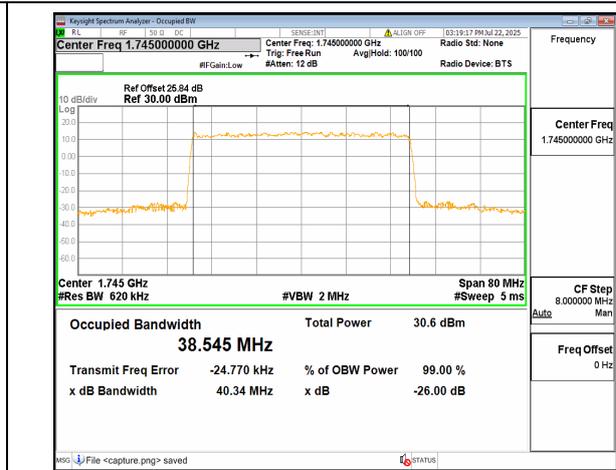
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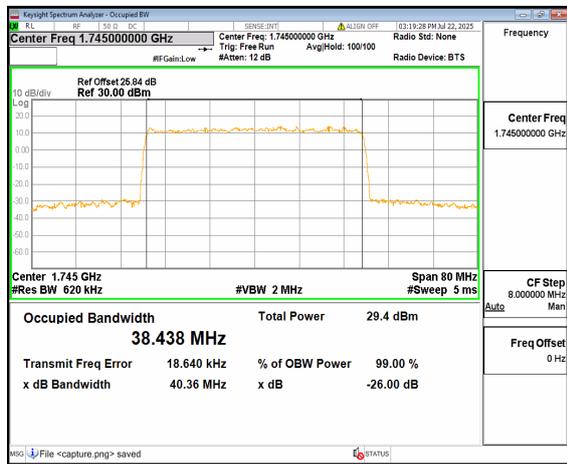
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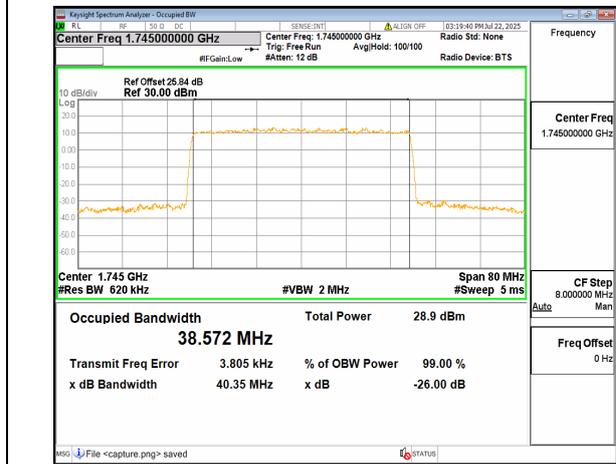
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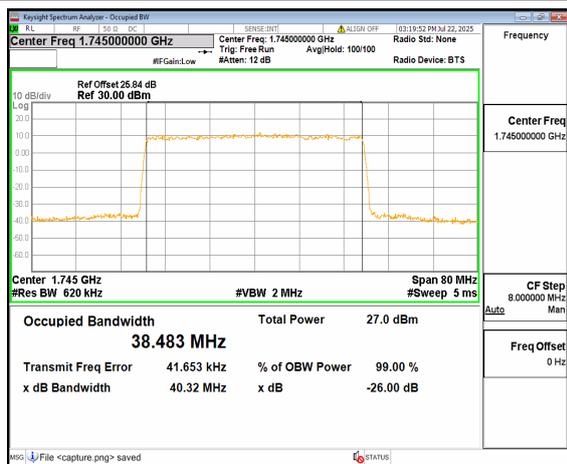
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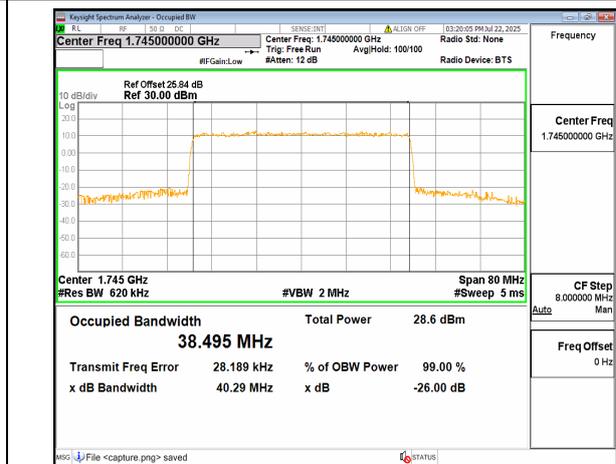
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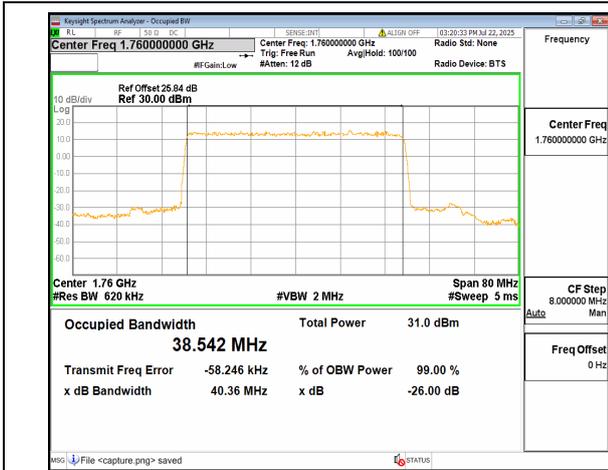
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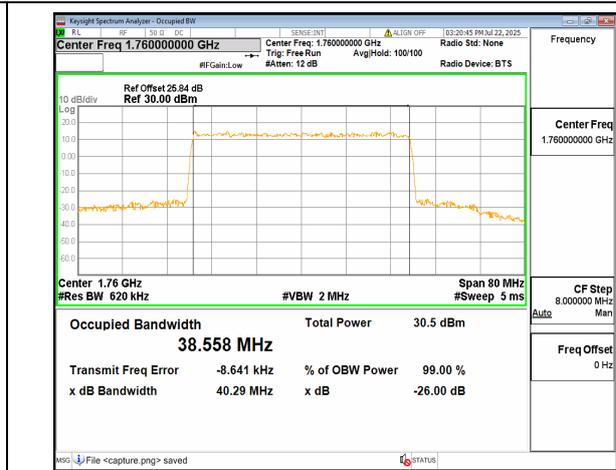
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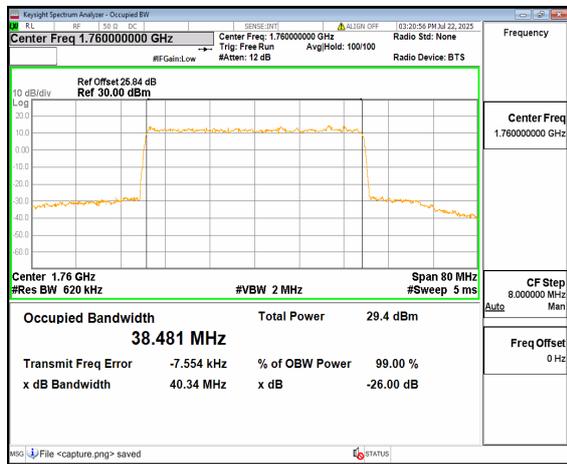
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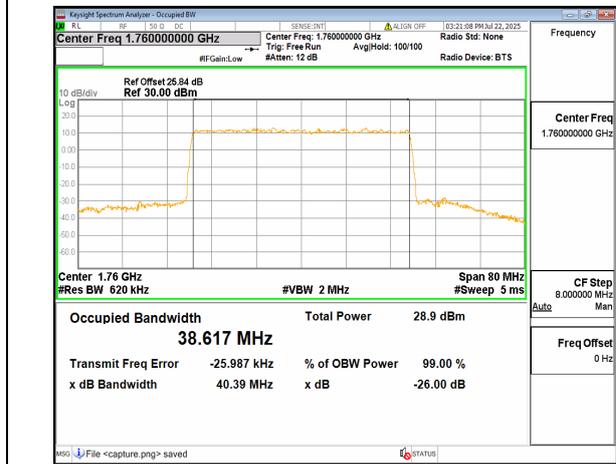
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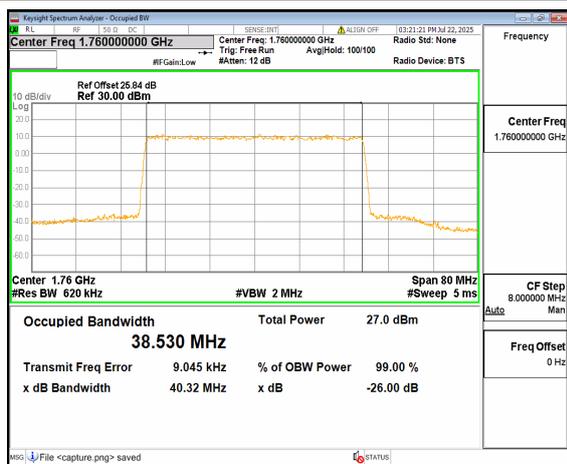
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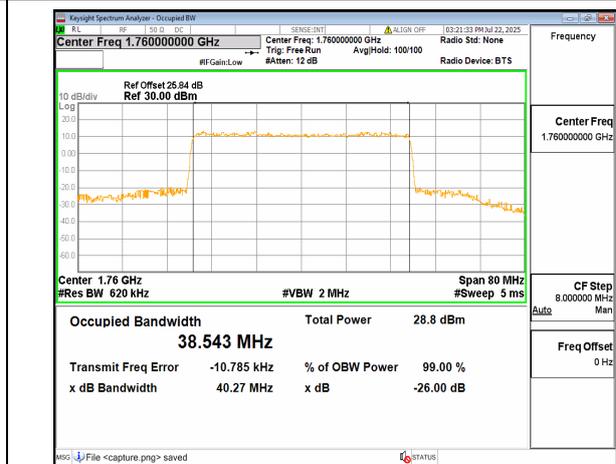
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n66 40M DFT-s-OFDM 64QAM Outer_Full High



n66 40M DFT-s-OFDM 256QAM Outer_Full High



n66 40M CP-OFDM QPSK Outer_Full High



Band	SCS (kHz)	BW (MHz)	ARFCN	Modulation	RB	OBW (MHz)	26dB BW (MHz)	Verdict
n71	15	5	133100	DFT-s-OFDM PI/2 BPSK	25/0	4.5036	4.875	PASS
n71	15	5	133100	DFT-s-OFDM QPSK	25/0	4.5005	4.855	PASS
n71	15	5	133100	DFT-s-OFDM 16QAM	25/0	4.4919	4.882	PASS
n71	15	5	133100	DFT-s-OFDM 64QAM	25/0	4.5109	4.902	PASS
n71	15	5	133100	DFT-s-OFDM 256QAM	25/0	4.4933	4.846	PASS
n71	15	5	133100	CP-OFDM QPSK	25/0	4.4834	4.898	PASS
n71	15	5	136100	DFT-s-OFDM PI/2 BPSK	25/0	4.4885	4.854	PASS
n71	15	5	136100	DFT-s-OFDM QPSK	25/0	4.4882	4.841	PASS
n71	15	5	136100	DFT-s-OFDM 16QAM	25/0	4.4845	4.892	PASS
n71	15	5	136100	DFT-s-OFDM 64QAM	25/0	4.4979	4.865	PASS
n71	15	5	136100	DFT-s-OFDM 256QAM	25/0	4.4860	4.836	PASS
n71	15	5	136100	CP-OFDM QPSK	25/0	4.4737	4.900	PASS
n71	15	5	139100	DFT-s-OFDM PI/2 BPSK	25/0	4.4846	4.871	PASS
n71	15	5	139100	DFT-s-OFDM QPSK	25/0	4.4831	4.899	PASS
n71	15	5	139100	DFT-s-OFDM 16QAM	25/0	4.4810	4.846	PASS
n71	15	5	139100	DFT-s-OFDM 64QAM	25/0	4.5069	4.857	PASS
n71	15	5	139100	DFT-s-OFDM 256QAM	25/0	4.4885	4.864	PASS



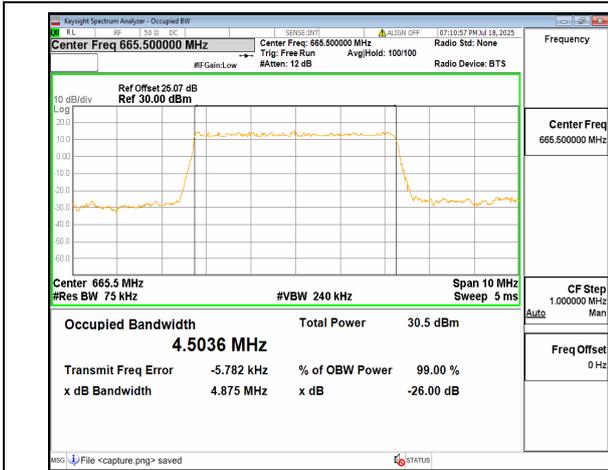
n71	15	5	139100	CP-OFDM QPSK	25/0	4.4685	4.886	PASS
n71	15	10	133600	DFT-s-OFDM PI/2 BPSK	50/0	8.9641	9.509	PASS
n71	15	10	133600	DFT-s-OFDM QPSK	50/0	8.9198	9.437	PASS
n71	15	10	133600	DFT-s-OFDM 16QAM	50/0	8.9291	9.466	PASS
n71	15	10	133600	DFT-s-OFDM 64QAM	50/0	8.9395	9.465	PASS
n71	15	10	133600	DFT-s-OFDM 256QAM	50/0	8.9297	9.456	PASS
n71	15	10	133600	CP-OFDM QPSK	52/0	9.2756	9.847	PASS
n71	15	10	136100	DFT-s-OFDM PI/2 BPSK	50/0	8.9554	9.511	PASS
n71	15	10	136100	DFT-s-OFDM QPSK	50/0	8.9217	9.428	PASS
n71	15	10	136100	DFT-s-OFDM 16QAM	50/0	8.9156	9.469	PASS
n71	15	10	136100	DFT-s-OFDM 64QAM	50/0	8.9334	9.497	PASS
n71	15	10	136100	DFT-s-OFDM 256QAM	50/0	8.9238	9.446	PASS
n71	15	10	136100	CP-OFDM QPSK	52/0	9.2656	9.852	PASS
n71	15	10	138600	DFT-s-OFDM PI/2 BPSK	50/0	8.9608	9.513	PASS
n71	15	10	138600	DFT-s-OFDM QPSK	50/0	8.9263	9.431	PASS
n71	15	10	138600	DFT-s-OFDM 16QAM	50/0	8.9260	9.463	PASS
n71	15	10	138600	DFT-s-OFDM 64QAM	50/0	8.9460	9.454	PASS
n71	15	10	138600	DFT-s-OFDM 256QAM	50/0	8.9294	9.485	PASS
n71	15	10	138600	CP-OFDM QPSK	52/0	9.2751	9.839	PASS



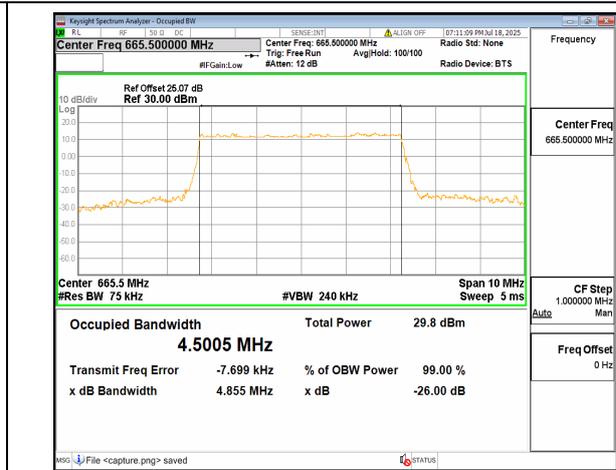
n71	15	15	134100	DFT-s-OFDM PI/2 BPSK	75/0	13.427	14.150	PASS
n71	15	15	134100	DFT-s-OFDM QPSK	75/0	13.403	14.115	PASS
n71	15	15	134100	DFT-s-OFDM 16QAM	75/0	13.411	14.107	PASS
n71	15	15	134100	DFT-s-OFDM 64QAM	75/0	13.415	14.144	PASS
n71	15	15	134100	DFT-s-OFDM 256QAM	75/0	13.398	14.099	PASS
n71	15	15	134100	CP-OFDM QPSK	79/0	14.080	14.821	PASS
n71	15	15	136100	DFT-s-OFDM PI/2 BPSK	75/0	13.402	14.115	PASS
n71	15	15	136100	DFT-s-OFDM QPSK	75/0	13.385	14.171	PASS
n71	15	15	136100	DFT-s-OFDM 16QAM	75/0	13.377	14.115	PASS
n71	15	15	136100	DFT-s-OFDM 64QAM	75/0	13.414	14.084	PASS
n71	15	15	136100	DFT-s-OFDM 256QAM	75/0	13.396	14.100	PASS
n71	15	15	136100	CP-OFDM QPSK	79/0	14.065	14.828	PASS
n71	15	15	138100	DFT-s-OFDM PI/2 BPSK	75/0	13.460	14.182	PASS
n71	15	15	138100	DFT-s-OFDM QPSK	75/0	13.447	14.123	PASS
n71	15	15	138100	DFT-s-OFDM 16QAM	75/0	13.448	14.126	PASS
n71	15	15	138100	DFT-s-OFDM 64QAM	75/0	13.459	14.170	PASS
n71	15	15	138100	DFT-s-OFDM 256QAM	75/0	13.442	14.141	PASS
n71	15	15	138100	CP-OFDM QPSK	79/0	14.120	14.845	PASS
n71	15	20	134600	DFT-s-OFDM PI/2 BPSK	100/0	17.870	18.773	PASS



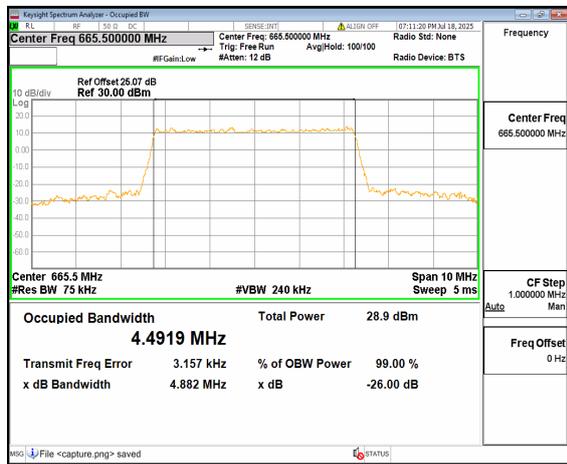
n71	15	20	134600	DFT-s-OFDM QPSK	100/0	17.847	18.795	PASS
n71	15	20	134600	DFT-s-OFDM 16QAM	100/0	17.838	18.768	PASS
n71	15	20	134600	DFT-s-OFDM 64QAM	100/0	17.873	18.811	PASS
n71	15	20	134600	DFT-s-OFDM 256QAM	100/0	17.833	18.777	PASS
n71	15	20	134600	CP-OFDM QPSK	106/0	18.852	19.791	PASS
n71	15	20	136100	DFT-s-OFDM PI/2 BPSK	100/0	17.849	18.782	PASS
n71	15	20	136100	DFT-s-OFDM QPSK	100/0	17.829	18.728	PASS
n71	15	20	136100	DFT-s-OFDM 16QAM	100/0	17.835	18.733	PASS
n71	15	20	136100	DFT-s-OFDM 64QAM	100/0	17.872	18.711	PASS
n71	15	20	136100	DFT-s-OFDM 256QAM	100/0	17.825	18.712	PASS
n71	15	20	136100	CP-OFDM QPSK	106/0	18.879	19.846	PASS
n71	15	20	137600	DFT-s-OFDM PI/2 BPSK	100/0	17.911	18.834	PASS
n71	15	20	137600	DFT-s-OFDM QPSK	100/0	17.892	18.761	PASS
n71	15	20	137600	DFT-s-OFDM 16QAM	100/0	17.880	18.768	PASS
n71	15	20	137600	DFT-s-OFDM 64QAM	100/0	17.915	18.782	PASS
n71	15	20	137600	DFT-s-OFDM 256QAM	100/0	17.886	18.783	PASS
n71	15	20	137600	CP-OFDM QPSK	106/0	18.923	19.871	PASS



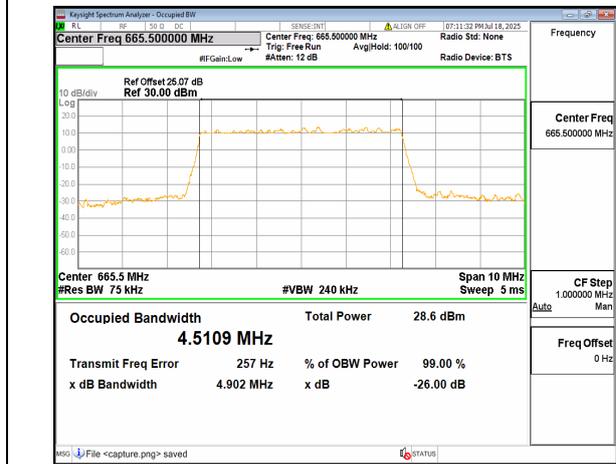
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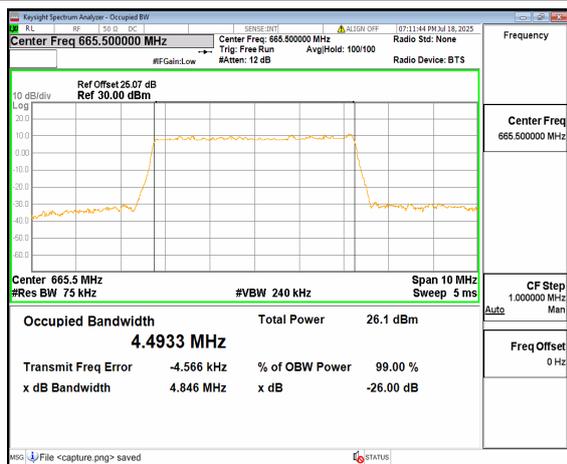
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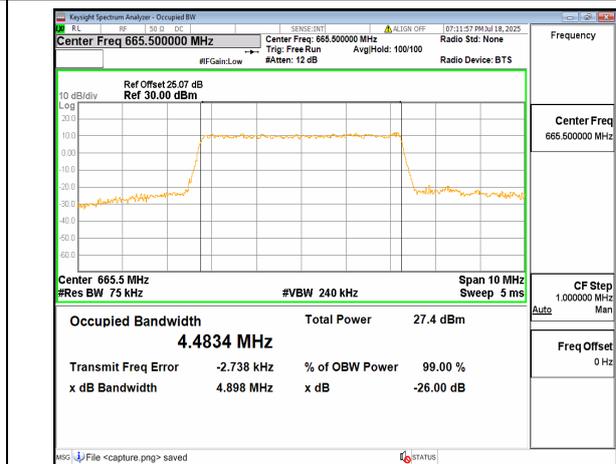
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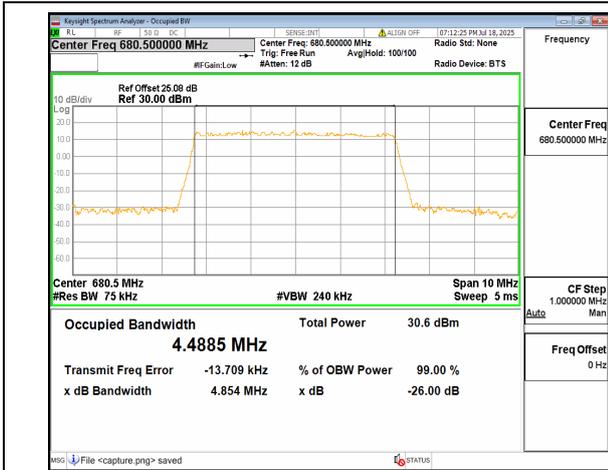
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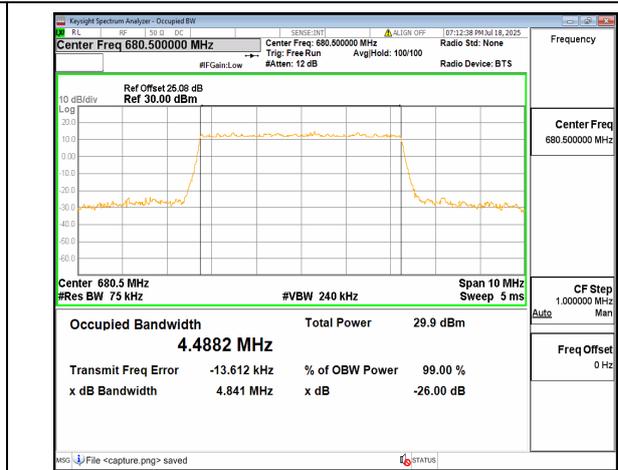
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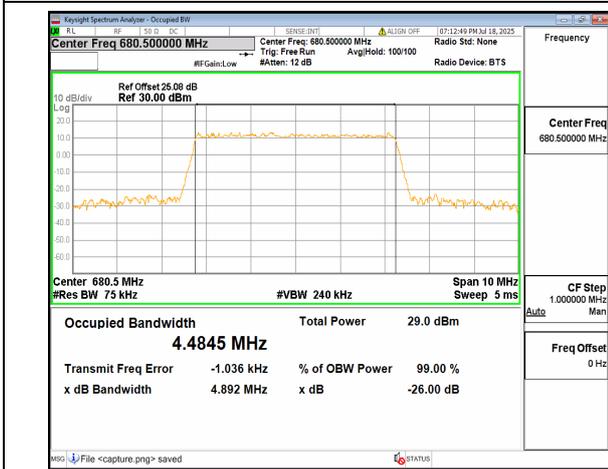
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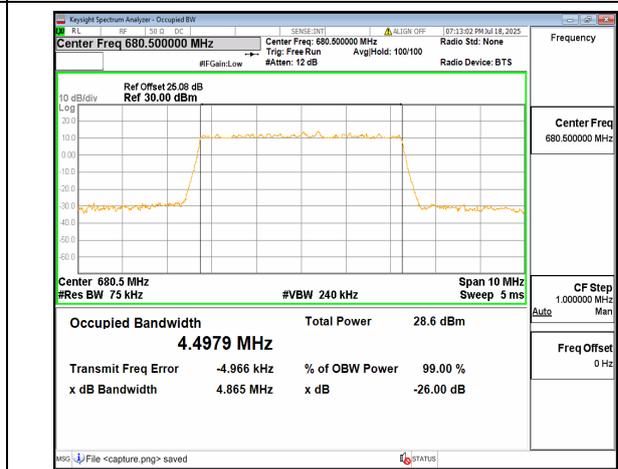
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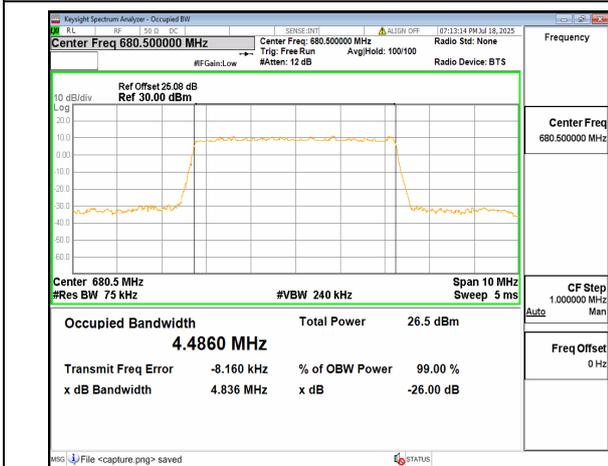
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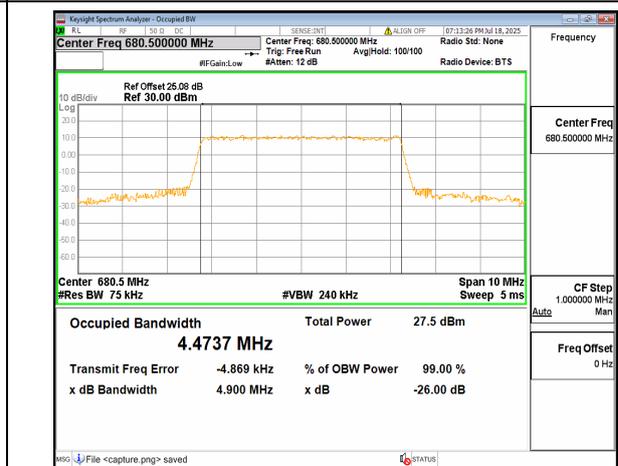
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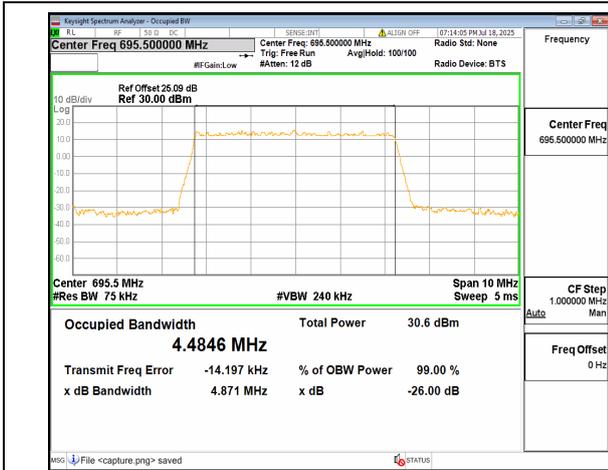
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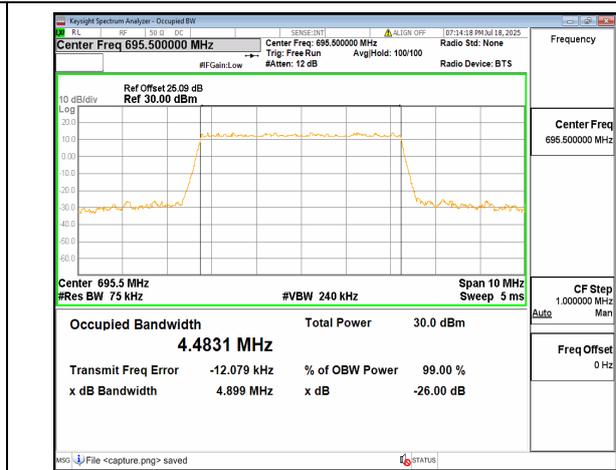
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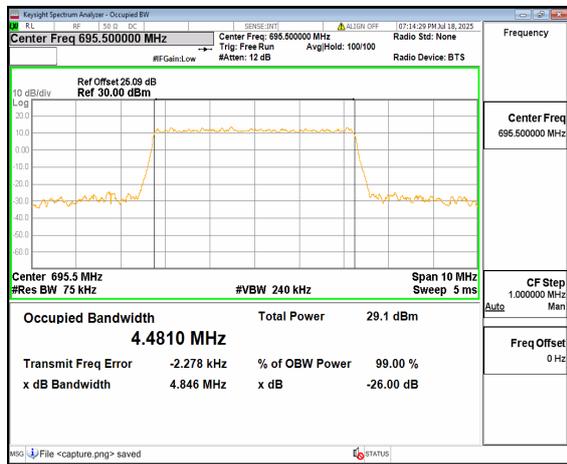
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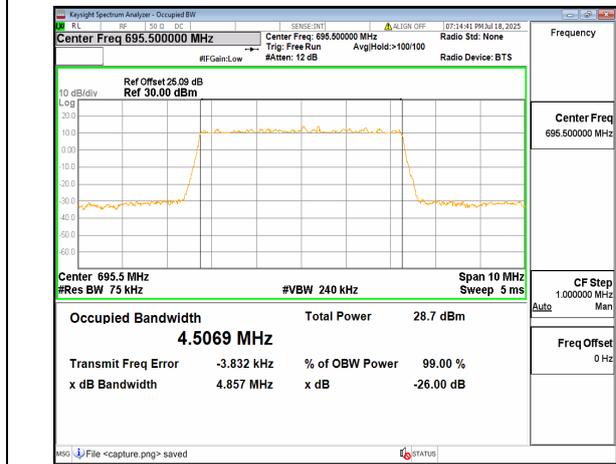
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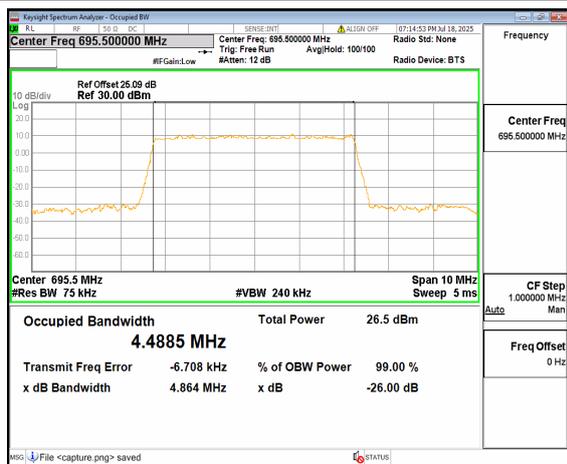
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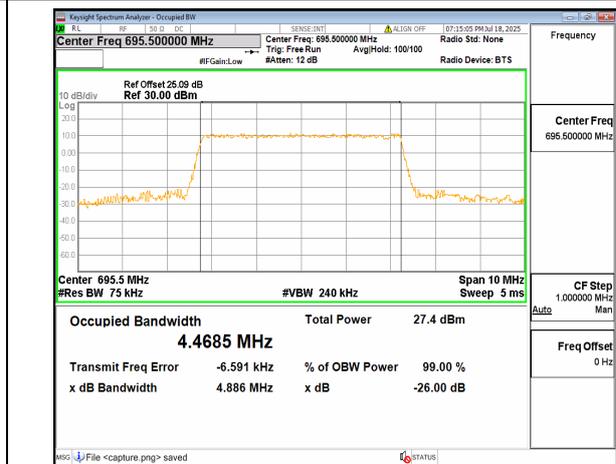
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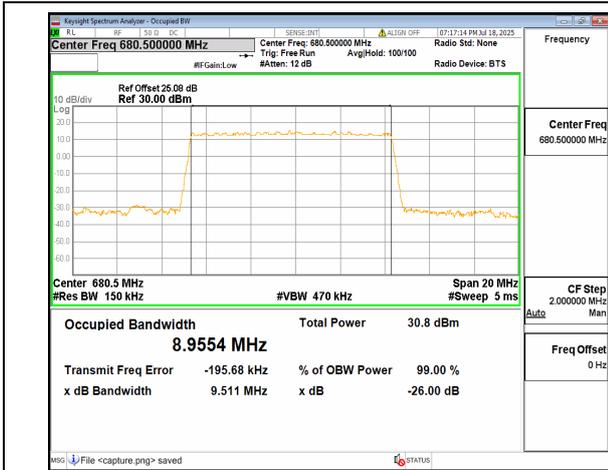
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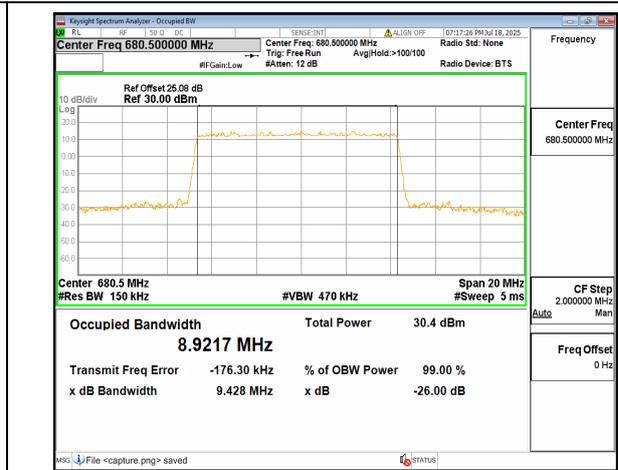
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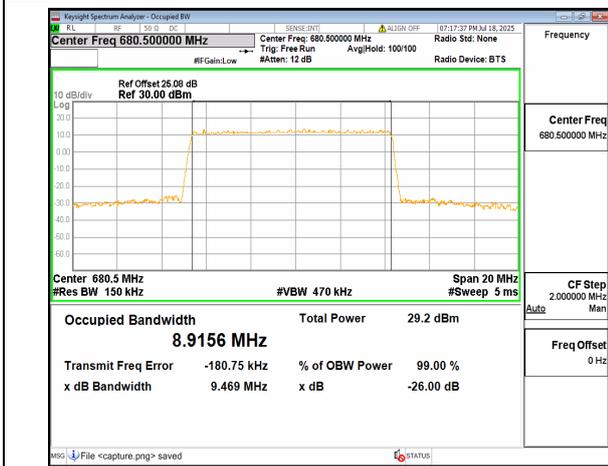
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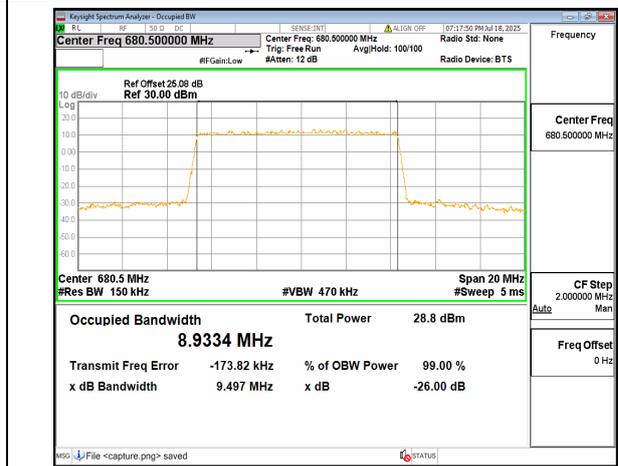
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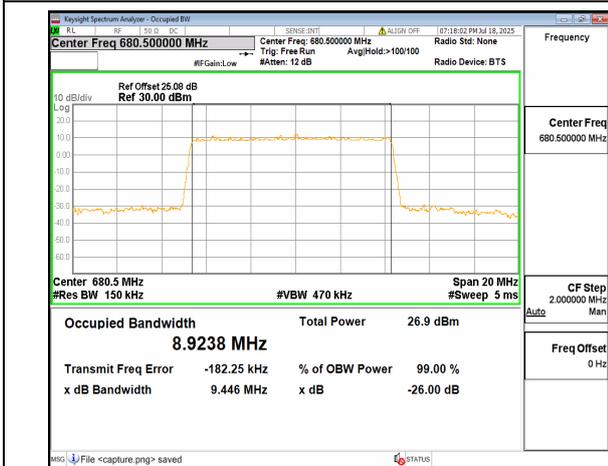
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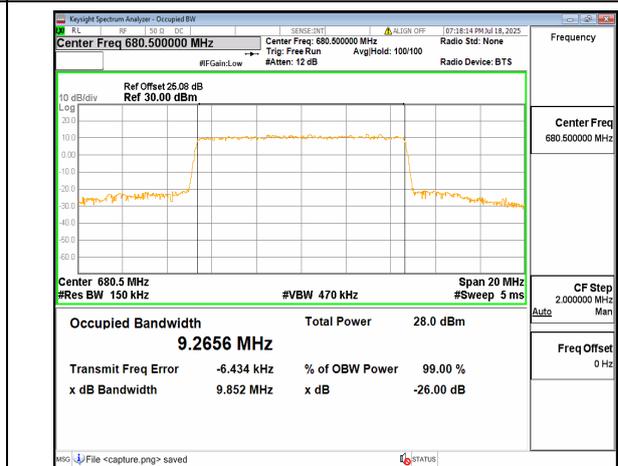
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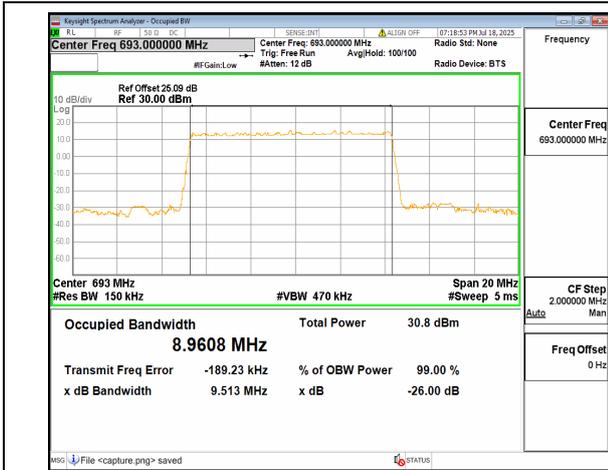
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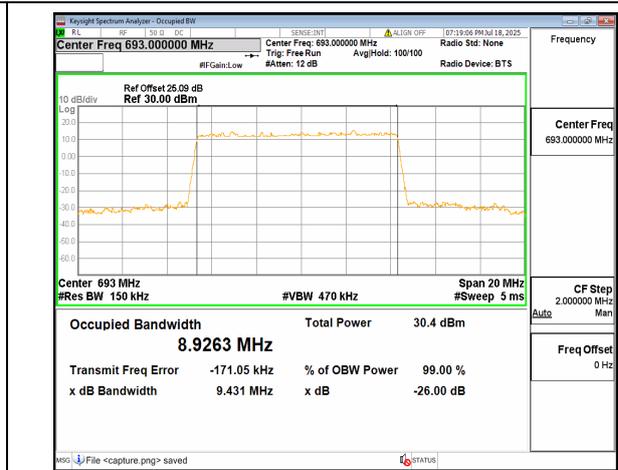
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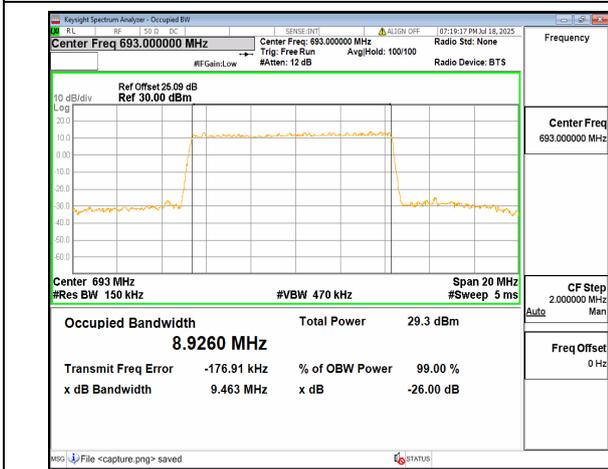
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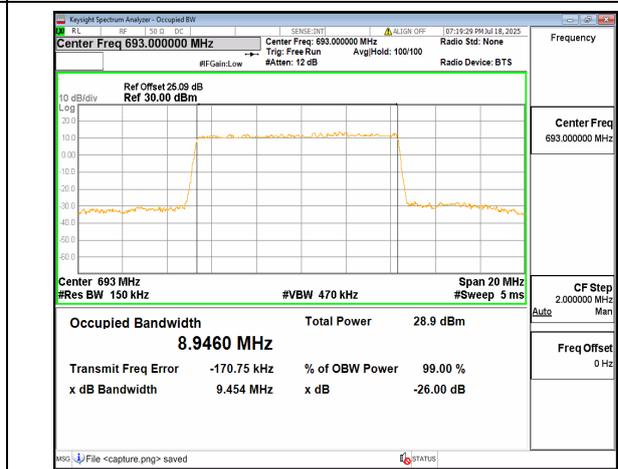
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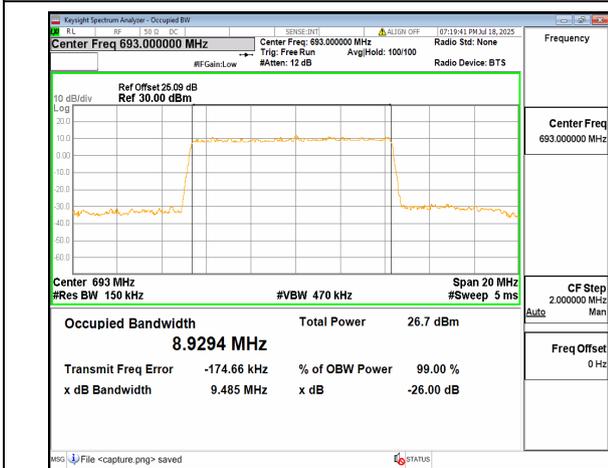
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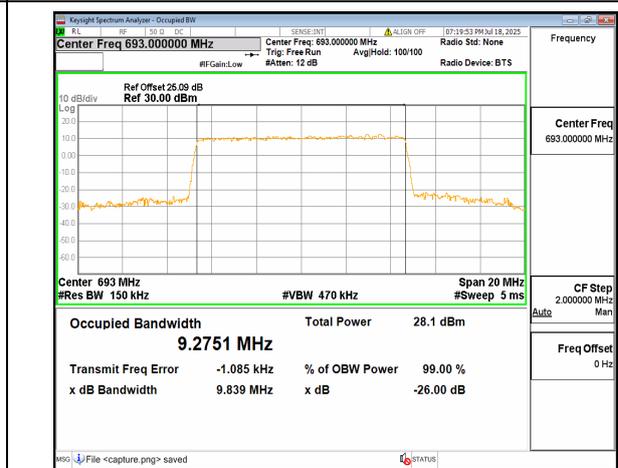
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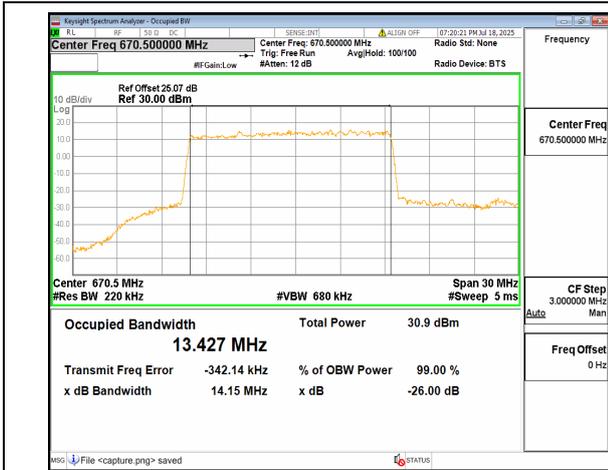
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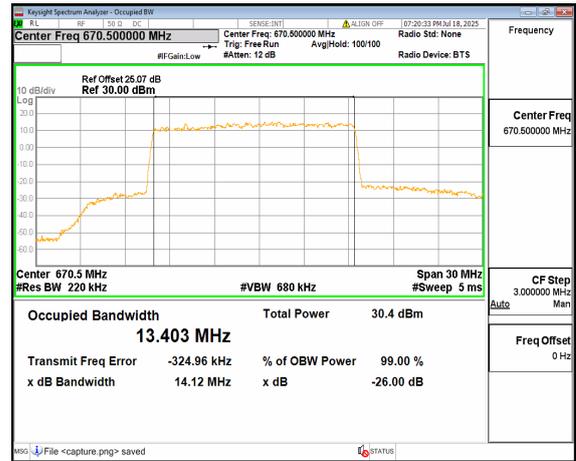
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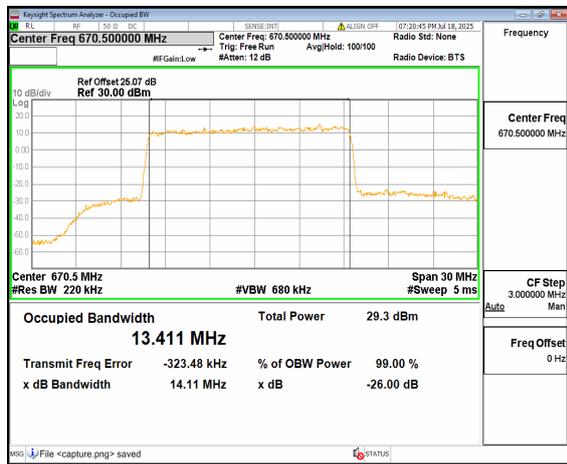
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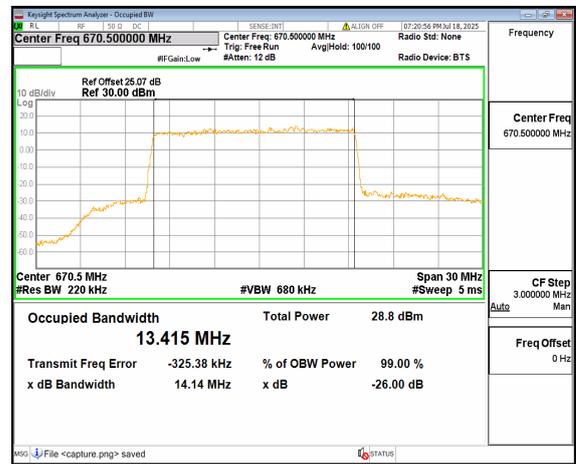
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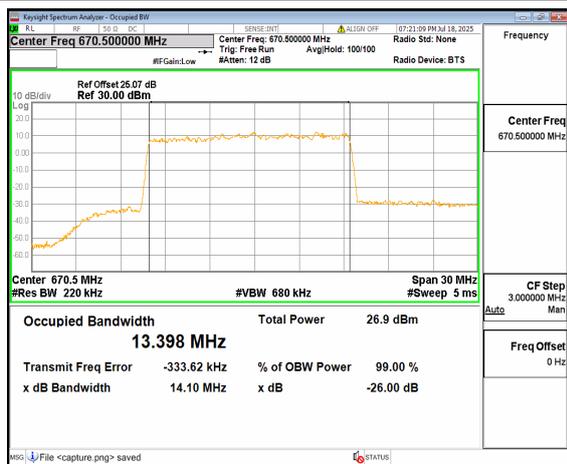
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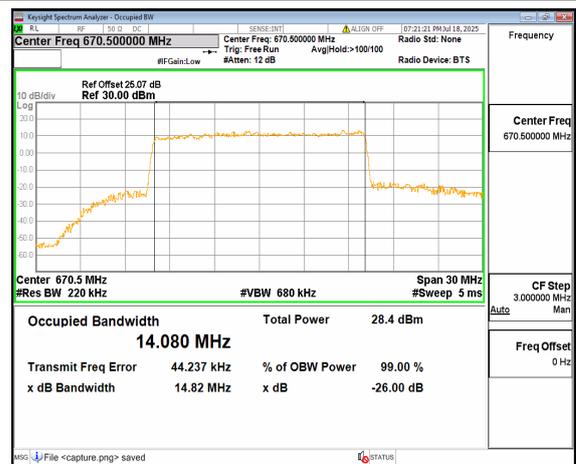
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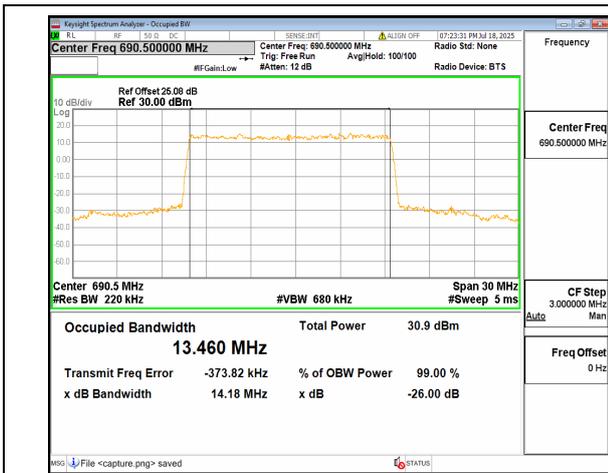
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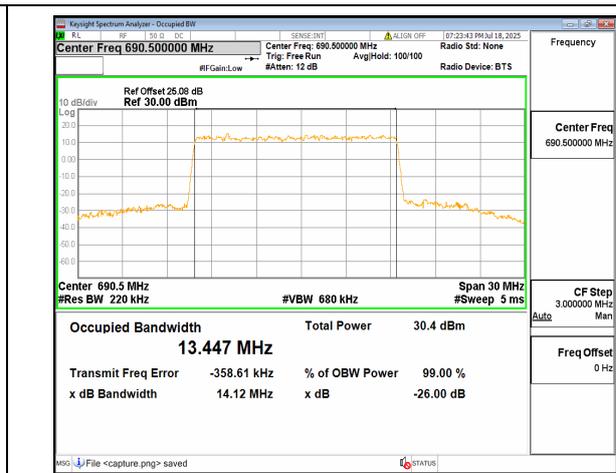
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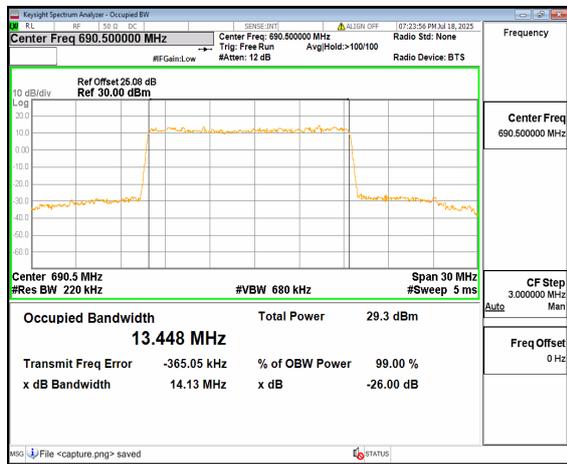
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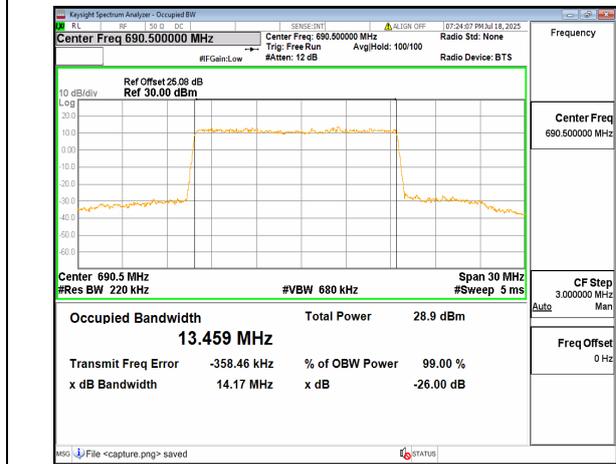
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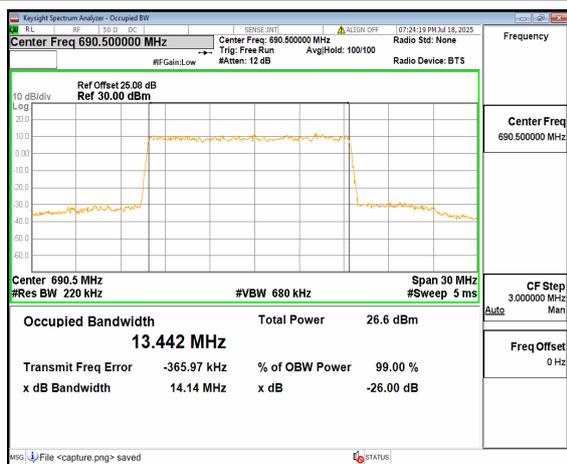
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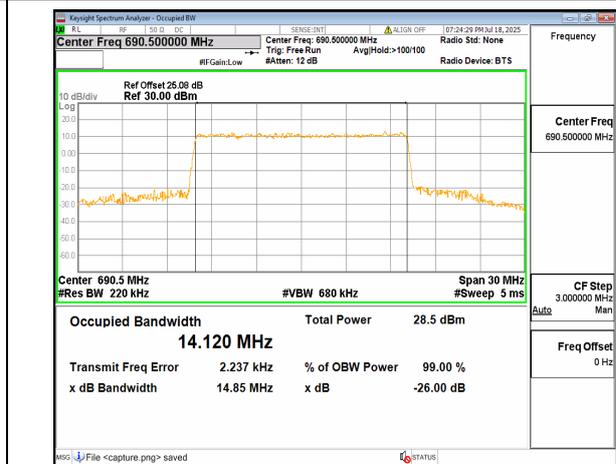
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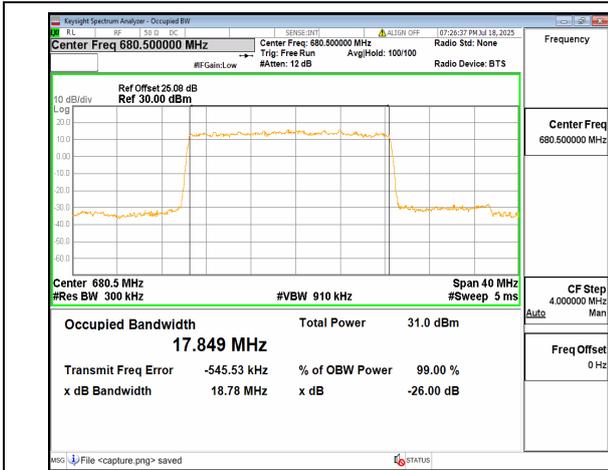
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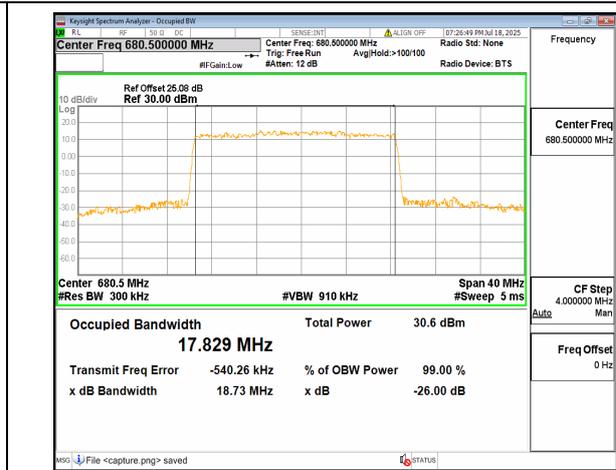
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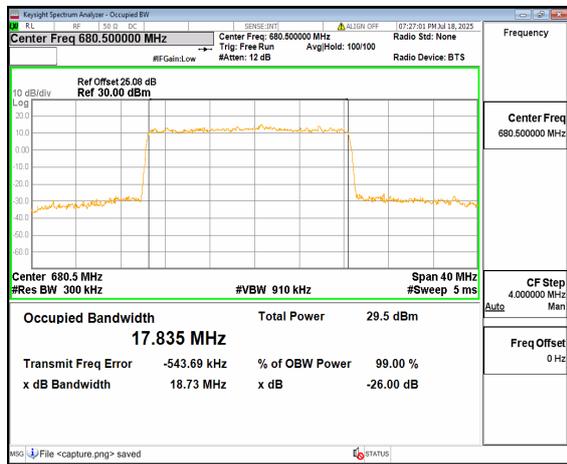
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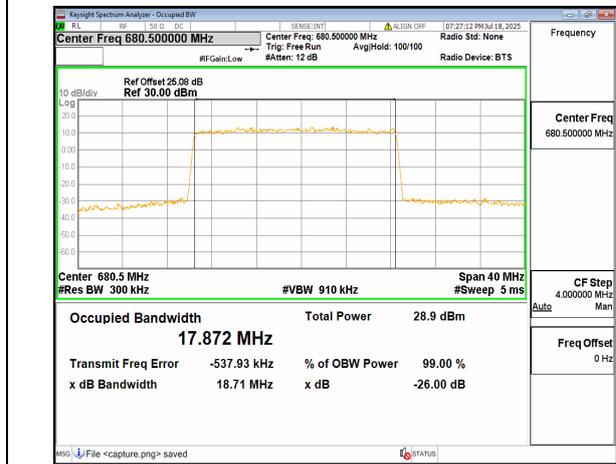
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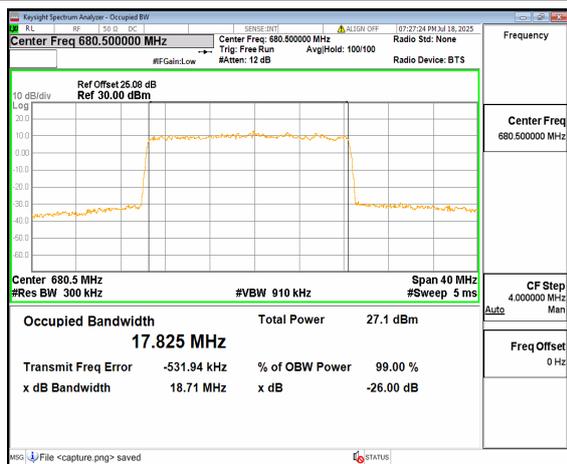
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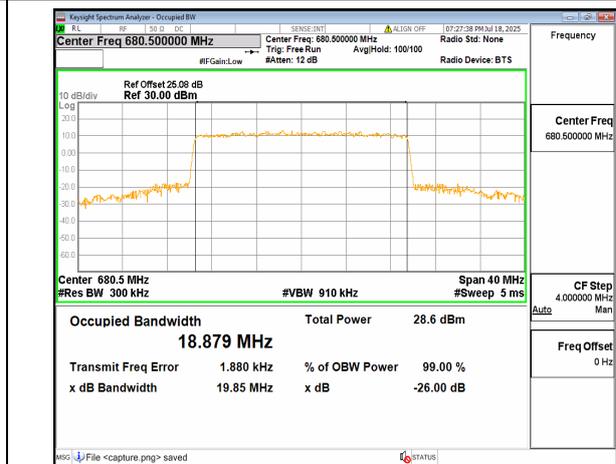
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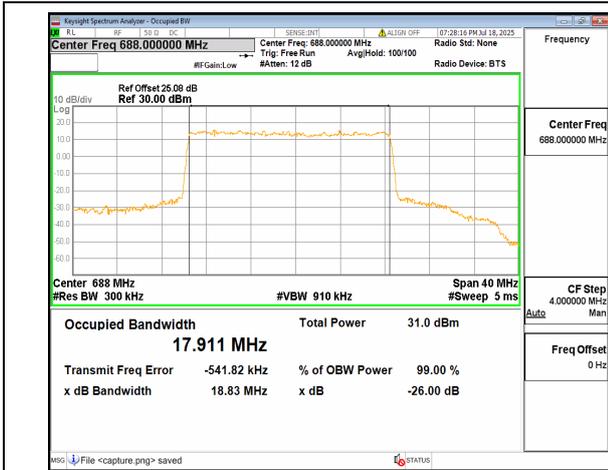
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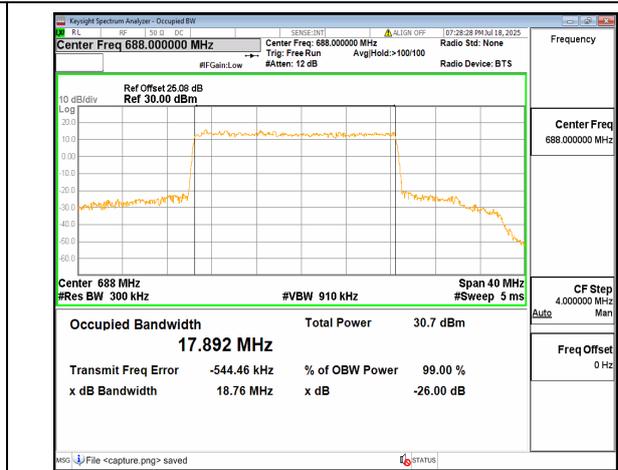
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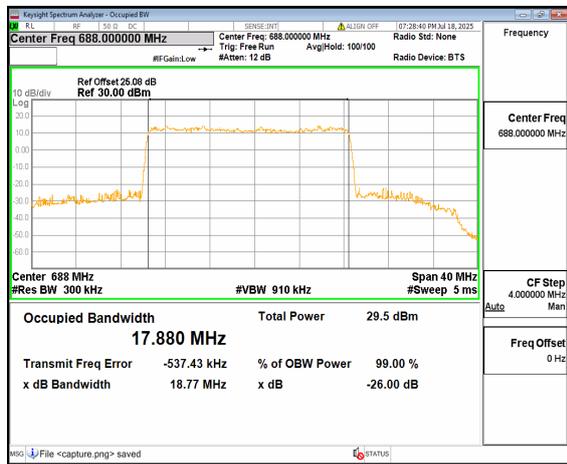
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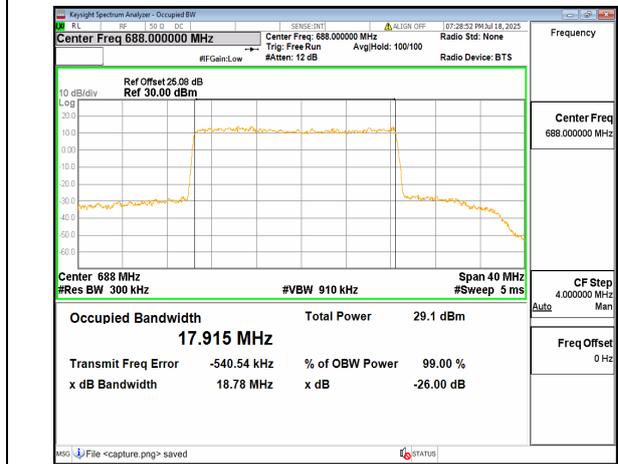
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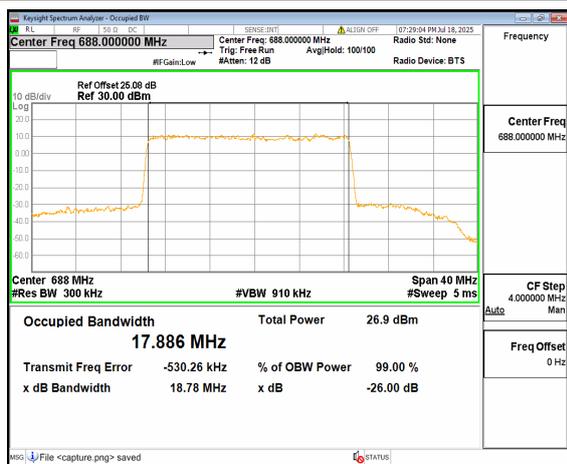
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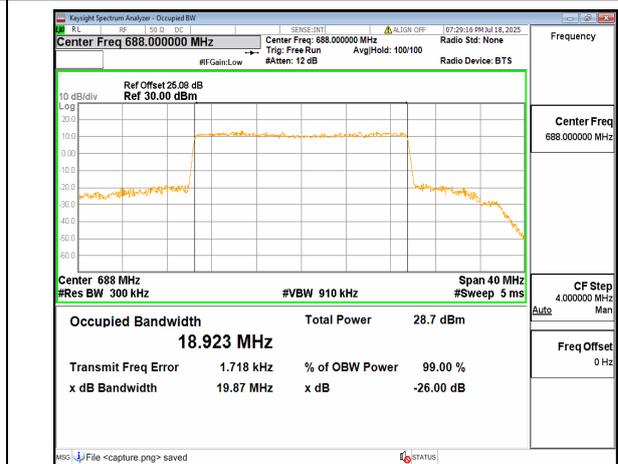
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n71 20M DFT-s-OFDM 64QAM Outer_Full High



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



n71 20M CP-OFDM QPSK Outer_Full High



Band	SCS (kHz)	BW (MHz)	ARFCN	Modulation	RB	OBW (MHz)	26dB BW (MHz)	Verdict
n77(3450-3550MHz)	30	10	630334	DFT-s-OFDM PI/2 BPSK	24/0	8.6008	9.328	PASS
n77(3450-3550MHz)	30	10	630334	DFT-s-OFDM QPSK	24/0	8.5881	9.322	PASS
n77(3450-3550MHz)	30	10	630334	DFT-s-OFDM 16QAM	24/0	8.5934	9.253	PASS
n77(3450-3550MHz)	30	10	630334	DFT-s-OFDM 64QAM	24/0	8.6112	9.323	PASS
n77(3450-3550MHz)	30	10	630334	DFT-s-OFDM 256QAM	24/0	8.5706	9.284	PASS
n77(3450-3550MHz)	30	10	630334	CP-OFDM QPSK	24/0	8.5738	9.408	PASS
n77(3450-3550MHz)	30	10	633334	DFT-s-OFDM PI/2 BPSK	24/0	8.6172	9.380	PASS
n77(3450-3550MHz)	30	10	633334	DFT-s-OFDM QPSK	24/0	8.5863	9.344	PASS
n77(3450-3550MHz)	30	10	633334	DFT-s-OFDM 16QAM	24/0	8.5944	9.336	PASS
n77(3450-3550MHz)	30	10	633334	DFT-s-OFDM 64QAM	24/0	8.6082	9.284	PASS
n77(3450-3550MHz)	30	10	633334	DFT-s-OFDM 256QAM	24/0	8.5653	9.306	PASS
n77(3450-3550MHz)	30	10	633334	CP-OFDM QPSK	24/0	8.5845	9.375	PASS
n77(3450-3550MHz)	30	10	636332	DFT-s-OFDM PI/2 BPSK	24/0	8.6149	9.375	PASS
n77(3450-3550MHz)	30	10	636332	DFT-s-OFDM QPSK	24/0	8.5907	9.352	PASS
n77(3450-3550MHz)	30	10	636332	DFT-s-OFDM 16QAM	24/0	8.5912	9.272	PASS
n77(3450-3550MHz)	30	10	636332	DFT-s-OFDM 64QAM	24/0	8.5807	9.305	PASS
n77(3450-3550MHz)	30	10	636332	DFT-s-OFDM 256QAM	24/0	8.5769	9.281	PASS



n77(3450-3550MHz)	30	10	636332	CP-OFDM QPSK	24/0	8.5852	9.331	PASS
n77(3450-3550MHz)	30	15	630500	DFT-s-OFDM PI/2 BPSK	36/0	12.897	13.761	PASS
n77(3450-3550MHz)	30	15	630500	DFT-s-OFDM QPSK	36/0	12.863	13.796	PASS
n77(3450-3550MHz)	30	15	630500	DFT-s-OFDM 16QAM	36/0	12.857	13.720	PASS
n77(3450-3550MHz)	30	15	630500	DFT-s-OFDM 64QAM	36/0	12.908	13.784	PASS
n77(3450-3550MHz)	30	15	630500	DFT-s-OFDM 256QAM	36/0	12.843	13.666	PASS
n77(3450-3550MHz)	30	15	630500	CP-OFDM QPSK	38/0	12.869	13.752	PASS
n77(3450-3550MHz)	30	15	633334	DFT-s-OFDM PI/2 BPSK	36/0	12.900	13.780	PASS
n77(3450-3550MHz)	30	15	633334	DFT-s-OFDM QPSK	36/0	12.864	13.698	PASS
n77(3450-3550MHz)	30	15	633334	DFT-s-OFDM 16QAM	36/0	12.867	13.780	PASS
n77(3450-3550MHz)	30	15	633334	DFT-s-OFDM 64QAM	36/0	12.925	13.891	PASS
n77(3450-3550MHz)	30	15	633334	DFT-s-OFDM 256QAM	36/0	12.841	13.726	PASS
n77(3450-3550MHz)	30	15	633334	CP-OFDM QPSK	38/0	12.866	13.749	PASS
n77(3450-3550MHz)	30	15	636166	DFT-s-OFDM PI/2 BPSK	36/0	12.915	13.750	PASS
n77(3450-3550MHz)	30	15	636166	DFT-s-OFDM QPSK	36/0	12.894	13.764	PASS
n77(3450-3550MHz)	30	15	636166	DFT-s-OFDM 16QAM	36/0	12.865	13.778	PASS
n77(3450-3550MHz)	30	15	636166	DFT-s-OFDM 64QAM	36/0	12.891	13.692	PASS
n77(3450-3550MHz)	30	15	636166	DFT-s-OFDM 256QAM	36/0	12.825	13.741	PASS
n77(3450-3550MHz)	30	15	636166	CP-OFDM QPSK	38/0	12.908	13.795	PASS



n77(3450-3550MHz)	30	20	630668	DFT-s-OFDM PI/2 BPSK	50/0	17.906	18.869	PASS
n77(3450-3550MHz)	30	20	630668	DFT-s-OFDM QPSK	50/0	17.885	18.824	PASS
n77(3450-3550MHz)	30	20	630668	DFT-s-OFDM 16QAM	50/0	17.845	18.827	PASS
n77(3450-3550MHz)	30	20	630668	DFT-s-OFDM 64QAM	50/0	17.880	18.914	PASS
n77(3450-3550MHz)	30	20	630668	DFT-s-OFDM 256QAM	50/0	17.846	18.806	PASS
n77(3450-3550MHz)	30	20	630668	CP-OFDM QPSK	51/0	17.892	18.862	PASS
n77(3450-3550MHz)	30	20	633334	DFT-s-OFDM PI/2 BPSK	50/0	17.914	18.874	PASS
n77(3450-3550MHz)	30	20	633334	DFT-s-OFDM QPSK	50/0	17.886	18.939	PASS
n77(3450-3550MHz)	30	20	633334	DFT-s-OFDM 16QAM	50/0	17.864	18.917	PASS
n77(3450-3550MHz)	30	20	633334	DFT-s-OFDM 64QAM	50/0	17.909	18.856	PASS
n77(3450-3550MHz)	30	20	633334	DFT-s-OFDM 256QAM	50/0	17.861	18.907	PASS
n77(3450-3550MHz)	30	20	633334	CP-OFDM QPSK	51/0	17.864	18.894	PASS
n77(3450-3550MHz)	30	20	636000	DFT-s-OFDM PI/2 BPSK	50/0	17.883	18.929	PASS
n77(3450-3550MHz)	30	20	636000	DFT-s-OFDM QPSK	50/0	17.885	18.910	PASS
n77(3450-3550MHz)	30	20	636000	DFT-s-OFDM 16QAM	50/0	17.860	18.914	PASS
n77(3450-3550MHz)	30	20	636000	DFT-s-OFDM 64QAM	50/0	17.890	18.884	PASS
n77(3450-3550MHz)	30	20	636000	DFT-s-OFDM 256QAM	50/0	17.861	18.853	PASS
n77(3450-3550MHz)	30	20	636000	CP-OFDM QPSK	51/0	17.870	18.815	PASS
n77(3450-3550MHz)	30	30	631000	DFT-s-OFDM PI/2 BPSK	75/0	26.879	28.315	PASS



n77(3450-3550MHz)	30	30	631000	DFT-s-OFDM QPSK	75/0	26.876	28.505	PASS
n77(3450-3550MHz)	30	30	631000	DFT-s-OFDM 16QAM	75/0	26.890	28.406	PASS
n77(3450-3550MHz)	30	30	631000	DFT-s-OFDM 64QAM	75/0	26.862	28.395	PASS
n77(3450-3550MHz)	30	30	631000	DFT-s-OFDM 256QAM	75/0	26.891	28.457	PASS
n77(3450-3550MHz)	30	30	631000	CP-OFDM QPSK	78/0	26.832	28.386	PASS
n77(3450-3550MHz)	30	30	633334	DFT-s-OFDM PI/2 BPSK	75/0	26.854	28.454	PASS
n77(3450-3550MHz)	30	30	633334	DFT-s-OFDM QPSK	75/0	26.853	28.460	PASS
n77(3450-3550MHz)	30	30	633334	DFT-s-OFDM 16QAM	75/0	26.883	28.393	PASS
n77(3450-3550MHz)	30	30	633334	DFT-s-OFDM 64QAM	75/0	26.885	28.346	PASS
n77(3450-3550MHz)	30	30	633334	DFT-s-OFDM 256QAM	75/0	26.875	28.467	PASS
n77(3450-3550MHz)	30	30	633334	CP-OFDM QPSK	78/0	26.856	28.372	PASS
n77(3450-3550MHz)	30	30	635666	DFT-s-OFDM PI/2 BPSK	75/0	26.903	28.414	PASS
n77(3450-3550MHz)	30	30	635666	DFT-s-OFDM QPSK	75/0	26.889	28.515	PASS
n77(3450-3550MHz)	30	30	635666	DFT-s-OFDM 16QAM	75/0	26.919	28.406	PASS
n77(3450-3550MHz)	30	30	635666	DFT-s-OFDM 64QAM	75/0	26.890	28.497	PASS
n77(3450-3550MHz)	30	30	635666	DFT-s-OFDM 256QAM	75/0	26.900	28.431	PASS
n77(3450-3550MHz)	30	30	635666	CP-OFDM QPSK	78/0	26.829	28.310	PASS
n77(3450-3550MHz)	30	40	631334	DFT-s-OFDM PI/2 BPSK	100/0	35.801	37.685	PASS
n77(3450-3550MHz)	30	40	631334	DFT-s-OFDM QPSK	100/0	35.783	37.630	PASS



n77(3450-3550MHz)	30	40	631334	DFT-s-OFDM 16QAM	100/0	35.701	37.524	PASS
n77(3450-3550MHz)	30	40	631334	DFT-s-OFDM 64QAM	100/0	35.839	37.733	PASS
n77(3450-3550MHz)	30	40	631334	DFT-s-OFDM 256QAM	100/0	35.730	37.684	PASS
n77(3450-3550MHz)	30	40	631334	CP-OFDM QPSK	106/0	35.685	37.608	PASS
n77(3450-3550MHz)	30	40	633334	DFT-s-OFDM PI/2 BPSK	100/0	35.806	37.545	PASS
n77(3450-3550MHz)	30	40	633334	DFT-s-OFDM QPSK	100/0	35.768	37.538	PASS
n77(3450-3550MHz)	30	40	633334	DFT-s-OFDM 16QAM	100/0	35.744	37.693	PASS
n77(3450-3550MHz)	30	40	633334	DFT-s-OFDM 64QAM	100/0	35.848	37.671	PASS
n77(3450-3550MHz)	30	40	633334	DFT-s-OFDM 256QAM	100/0	35.765	37.617	PASS
n77(3450-3550MHz)	30	40	633334	CP-OFDM QPSK	106/0	35.765	37.667	PASS
n77(3450-3550MHz)	30	40	635332	DFT-s-OFDM PI/2 BPSK	100/0	35.780	37.603	PASS
n77(3450-3550MHz)	30	40	635332	DFT-s-OFDM QPSK	100/0	35.809	37.610	PASS
n77(3450-3550MHz)	30	40	635332	DFT-s-OFDM 16QAM	100/0	35.759	37.599	PASS
n77(3450-3550MHz)	30	40	635332	DFT-s-OFDM 64QAM	100/0	35.793	37.606	PASS
n77(3450-3550MHz)	30	40	635332	DFT-s-OFDM 256QAM	100/0	35.747	37.513	PASS
n77(3450-3550MHz)	30	40	635332	CP-OFDM QPSK	106/0	35.749	37.596	PASS
n77(3450-3550MHz)	30	50	631668	DFT-s-OFDM PI/2 BPSK	128/0	45.746	47.861	PASS
n77(3450-3550MHz)	30	50	631668	DFT-s-OFDM QPSK	128/0	45.715	47.879	PASS
n77(3450-3550MHz)	30	50	631668	DFT-s-OFDM 16QAM	128/0	45.701	47.863	PASS



n77(3450-3550MHz)	30	50	631668	DFT-s-OFDM 64QAM	128/0	45.745	47.759	PASS
n77(3450-3550MHz)	30	50	631668	DFT-s-OFDM 256QAM	128/0	45.644	47.848	PASS
n77(3450-3550MHz)	30	50	631668	CP-OFDM QPSK	133/0	45.760	47.907	PASS
n77(3450-3550MHz)	30	50	633334	DFT-s-OFDM PI/2 BPSK	128/0	45.745	47.963	PASS
n77(3450-3550MHz)	30	50	633334	DFT-s-OFDM QPSK	128/0	45.666	47.771	PASS
n77(3450-3550MHz)	30	50	633334	DFT-s-OFDM 16QAM	128/0	45.675	47.805	PASS
n77(3450-3550MHz)	30	50	633334	DFT-s-OFDM 64QAM	128/0	45.783	47.905	PASS
n77(3450-3550MHz)	30	50	633334	DFT-s-OFDM 256QAM	128/0	45.651	47.881	PASS
n77(3450-3550MHz)	30	50	633334	CP-OFDM QPSK	133/0	45.717	47.894	PASS
n77(3450-3550MHz)	30	50	635000	DFT-s-OFDM PI/2 BPSK	128/0	45.765	47.767	PASS
n77(3450-3550MHz)	30	50	635000	DFT-s-OFDM QPSK	128/0	45.762	47.806	PASS
n77(3450-3550MHz)	30	50	635000	DFT-s-OFDM 16QAM	128/0	45.737	47.810	PASS
n77(3450-3550MHz)	30	50	635000	DFT-s-OFDM 64QAM	128/0	45.703	47.814	PASS
n77(3450-3550MHz)	30	50	635000	DFT-s-OFDM 256QAM	128/0	45.660	47.787	PASS
n77(3450-3550MHz)	30	50	635000	CP-OFDM QPSK	133/0	45.701	47.891	PASS
n77(3450-3550MHz)	30	60	632000	DFT-s-OFDM PI/2 BPSK	162/0	57.909	60.330	PASS
n77(3450-3550MHz)	30	60	632000	DFT-s-OFDM QPSK	162/0	57.930	60.451	PASS
n77(3450-3550MHz)	30	60	632000	DFT-s-OFDM 16QAM	162/0	57.843	60.307	PASS
n77(3450-3550MHz)	30	60	632000	DFT-s-OFDM 64QAM	162/0	57.873	60.418	PASS



n77(3450-3550MHz)	30	60	632000	DFT-s-OFDM 256QAM	162/0	57.741	60.380	PASS
n77(3450-3550MHz)	30	60	632000	CP-OFDM QPSK	162/0	57.742	60.323	PASS
n77(3450-3550MHz)	30	60	633334	DFT-s-OFDM PI/2 BPSK	162/0	57.987	60.313	PASS
n77(3450-3550MHz)	30	60	633334	DFT-s-OFDM QPSK	162/0	57.923	60.399	PASS
n77(3450-3550MHz)	30	60	633334	DFT-s-OFDM 16QAM	162/0	57.801	60.315	PASS
n77(3450-3550MHz)	30	60	633334	DFT-s-OFDM 64QAM	162/0	57.870	60.410	PASS
n77(3450-3550MHz)	30	60	633334	DFT-s-OFDM 256QAM	162/0	57.717	60.337	PASS
n77(3450-3550MHz)	30	60	633334	CP-OFDM QPSK	162/0	57.753	60.435	PASS
n77(3450-3550MHz)	30	60	634666	DFT-s-OFDM PI/2 BPSK	162/0	57.860	60.361	PASS
n77(3450-3550MHz)	30	60	634666	DFT-s-OFDM QPSK	162/0	57.898	60.412	PASS
n77(3450-3550MHz)	30	60	634666	DFT-s-OFDM 16QAM	162/0	57.847	60.373	PASS
n77(3450-3550MHz)	30	60	634666	DFT-s-OFDM 64QAM	162/0	57.926	60.424	PASS
n77(3450-3550MHz)	30	60	634666	DFT-s-OFDM 256QAM	162/0	57.717	60.317	PASS
n77(3450-3550MHz)	30	60	634666	CP-OFDM QPSK	162/0	57.729	60.274	PASS
n77(3450-3550MHz)	30	70	632334	DFT-s-OFDM PI/2 BPSK	180/0	64.441	67.216	PASS
n77(3450-3550MHz)	30	70	632334	DFT-s-OFDM QPSK	180/0	64.158	67.214	PASS
n77(3450-3550MHz)	30	70	632334	DFT-s-OFDM 16QAM	180/0	64.154	67.212	PASS
n77(3450-3550MHz)	30	70	632334	DFT-s-OFDM 64QAM	180/0	64.370	67.312	PASS
n77(3450-3550MHz)	30	70	632334	DFT-s-OFDM 256QAM	180/0	64.253	67.215	PASS



n77(3450-3550MHz)	30	70	632334	CP-OFDM QPSK	189/0	64.323	67.179	PASS
n77(3450-3550MHz)	30	70	633334	DFT-s-OFDM PI/2 BPSK	180/0	64.274	67.259	PASS
n77(3450-3550MHz)	30	70	633334	DFT-s-OFDM QPSK	180/0	64.220	67.273	PASS
n77(3450-3550MHz)	30	70	633334	DFT-s-OFDM 16QAM	180/0	64.207	67.196	PASS
n77(3450-3550MHz)	30	70	633334	DFT-s-OFDM 64QAM	180/0	64.410	67.336	PASS
n77(3450-3550MHz)	30	70	633334	DFT-s-OFDM 256QAM	180/0	64.210	67.274	PASS
n77(3450-3550MHz)	30	70	633334	CP-OFDM QPSK	189/0	64.285	67.284	PASS
n77(3450-3550MHz)	30	70	634332	DFT-s-OFDM PI/2 BPSK	180/0	64.361	67.107	PASS
n77(3450-3550MHz)	30	70	634332	DFT-s-OFDM QPSK	180/0	64.260	67.227	PASS
n77(3450-3550MHz)	30	70	634332	DFT-s-OFDM 16QAM	180/0	64.208	67.170	PASS
n77(3450-3550MHz)	30	70	634332	DFT-s-OFDM 64QAM	180/0	64.276	67.277	PASS
n77(3450-3550MHz)	30	70	634332	DFT-s-OFDM 256QAM	180/0	64.210	67.234	PASS
n77(3450-3550MHz)	30	70	634332	CP-OFDM QPSK	189/0	64.272	67.217	PASS
n77(3450-3550MHz)	30	80	632668	DFT-s-OFDM PI/2 BPSK	216/0	77.143	80.382	PASS
n77(3450-3550MHz)	30	80	632668	DFT-s-OFDM QPSK	216/0	77.104	80.506	PASS
n77(3450-3550MHz)	30	80	632668	DFT-s-OFDM 16QAM	216/0	76.985	80.384	PASS
n77(3450-3550MHz)	30	80	632668	DFT-s-OFDM 64QAM	216/0	77.062	80.523	PASS
n77(3450-3550MHz)	30	80	632668	DFT-s-OFDM 256QAM	216/0	77.074	80.359	PASS
n77(3450-3550MHz)	30	80	632668	CP-OFDM QPSK	217/0	77.127	80.429	PASS



n77(3450-3550MHz)	30	80	633334	DFT-s-OFDM PI/2 BPSK	216/0	77.055	80.525	PASS
n77(3450-3550MHz)	30	80	633334	DFT-s-OFDM QPSK	216/0	77.086	80.474	PASS
n77(3450-3550MHz)	30	80	633334	DFT-s-OFDM 16QAM	216/0	76.942	80.351	PASS
n77(3450-3550MHz)	30	80	633334	DFT-s-OFDM 64QAM	216/0	77.173	80.526	PASS
n77(3450-3550MHz)	30	80	633334	DFT-s-OFDM 256QAM	216/0	77.063	80.373	PASS
n77(3450-3550MHz)	30	80	633334	CP-OFDM QPSK	217/0	77.044	80.333	PASS
n77(3450-3550MHz)	30	80	634000	DFT-s-OFDM PI/2 BPSK	216/0	77.207	80.544	PASS
n77(3450-3550MHz)	30	80	634000	DFT-s-OFDM QPSK	216/0	11.816	13.977	PASS
n77(3450-3550MHz)	30	80	634000	DFT-s-OFDM 16QAM	216/0	76.955	80.384	PASS
n77(3450-3550MHz)	30	80	634000	DFT-s-OFDM 64QAM	216/0	77.212	80.427	PASS
n77(3450-3550MHz)	30	80	634000	DFT-s-OFDM 256QAM	216/0	77.143	80.366	PASS
n77(3450-3550MHz)	30	80	634000	CP-OFDM QPSK	217/0	77.018	80.483	PASS
n77(3450-3550MHz)	30	90	633000	DFT-s-OFDM PI/2 BPSK	243/0	86.819	90.344	PASS
n77(3450-3550MHz)	30	90	633000	DFT-s-OFDM QPSK	243/0	86.616	90.408	PASS
n77(3450-3550MHz)	30	90	633000	DFT-s-OFDM 16QAM	243/0	86.571	90.185	PASS
n77(3450-3550MHz)	30	90	633000	DFT-s-OFDM 64QAM	243/0	86.691	90.401	PASS
n77(3450-3550MHz)	30	90	633000	DFT-s-OFDM 256QAM	243/0	86.807	90.393	PASS
n77(3450-3550MHz)	30	90	633000	CP-OFDM QPSK	245/0	86.725	90.293	PASS
n77(3450-3550MHz)	30	90	633334	DFT-s-OFDM PI/2 BPSK	243/0	86.800	90.326	PASS



n77(3450-3550MHz)	30	90	633334	DFT-s-OFDM QPSK	243/0	86.808	90.336	PASS
n77(3450-3550MHz)	30	90	633334	DFT-s-OFDM 16QAM	243/0	86.730	90.291	PASS
n77(3450-3550MHz)	30	90	633334	DFT-s-OFDM 64QAM	243/0	86.645	90.378	PASS
n77(3450-3550MHz)	30	90	633334	DFT-s-OFDM 256QAM	243/0	86.814	90.302	PASS
n77(3450-3550MHz)	30	90	633334	CP-OFDM QPSK	245/0	86.726	90.357	PASS
n77(3450-3550MHz)	30	90	633666	DFT-s-OFDM PI/2 BPSK	243/0	86.653	90.403	PASS
n77(3450-3550MHz)	30	90	633666	DFT-s-OFDM QPSK	243/0	86.602	90.440	PASS
n77(3450-3550MHz)	30	90	633666	DFT-s-OFDM 16QAM	243/0	86.622	90.290	PASS
n77(3450-3550MHz)	30	90	633666	DFT-s-OFDM 64QAM	243/0	86.724	90.465	PASS
n77(3450-3550MHz)	30	90	633666	DFT-s-OFDM 256QAM	243/0	86.677	90.338	PASS
n77(3450-3550MHz)	30	90	633666	CP-OFDM QPSK	245/0	86.634	90.301	PASS
n77(3450-3550MHz)	30	100	633334	DFT-s-OFDM PI/2 BPSK	270/0	96.303	100.463	PASS
n77(3450-3550MHz)	30	100	633334	DFT-s-OFDM QPSK	270/0	96.398	100.557	PASS
n77(3450-3550MHz)	30	100	633334	DFT-s-OFDM 16QAM	270/0	96.313	100.465	PASS
n77(3450-3550MHz)	30	100	633334	DFT-s-OFDM 64QAM	270/0	96.338	100.552	PASS
n77(3450-3550MHz)	30	100	633334	DFT-s-OFDM 256QAM	270/0	96.425	100.348	PASS
n77(3450-3550MHz)	30	100	633334	CP-OFDM QPSK	273/0	96.375	100.471	PASS
n77(3700-3980MHz)	30	10	647000	DFT-s-OFDM PI/2 BPSK	24/0	8.6017	9.244	PASS
n77(3700-3980MHz)	30	10	647000	DFT-s-OFDM QPSK	24/0	8.5600	9.195	PASS





n77(3700-3980MHz)	30	10	647000	DFT-s-OFDM 16QAM	24/0	8.5854	9.338	PASS
n77(3700-3980MHz)	30	10	647000	DFT-s-OFDM 64QAM	24/0	8.5788	9.270	PASS
n77(3700-3980MHz)	30	10	647000	DFT-s-OFDM 256QAM	24/0	8.5594	9.265	PASS
n77(3700-3980MHz)	30	10	647000	CP-OFDM QPSK	24/0	8.5760	9.452	PASS
n77(3700-3980MHz)	30	10	656000	DFT-s-OFDM PI/2 BPSK	24/0	8.6100	9.298	PASS
n77(3700-3980MHz)	30	10	656000	DFT-s-OFDM QPSK	24/0	8.5889	9.305	PASS
n77(3700-3980MHz)	30	10	656000	DFT-s-OFDM 16QAM	24/0	8.5687	9.335	PASS
n77(3700-3980MHz)	30	10	656000	DFT-s-OFDM 64QAM	24/0	8.5944	9.307	PASS
n77(3700-3980MHz)	30	10	656000	DFT-s-OFDM 256QAM	24/0	8.5724	9.221	PASS
n77(3700-3980MHz)	30	10	656000	CP-OFDM QPSK	24/0	8.5828	9.392	PASS
n77(3700-3980MHz)	30	10	665000	DFT-s-OFDM PI/2 BPSK	24/0	8.6170	9.330	PASS
n77(3700-3980MHz)	30	10	665000	DFT-s-OFDM QPSK	24/0	8.6017	9.319	PASS
n77(3700-3980MHz)	30	10	665000	DFT-s-OFDM 16QAM	24/0	8.6034	9.233	PASS
n77(3700-3980MHz)	30	10	665000	DFT-s-OFDM 64QAM	24/0	8.5880	9.261	PASS
n77(3700-3980MHz)	30	10	665000	DFT-s-OFDM 256QAM	24/0	8.5843	9.150	PASS
n77(3700-3980MHz)	30	10	665000	CP-OFDM QPSK	24/0	8.5652	9.316	PASS
n77(3700-3980MHz)	30	15	647168	DFT-s-OFDM PI/2 BPSK	36/0	12.848	13.691	PASS
n77(3700-3980MHz)	30	15	647168	DFT-s-OFDM QPSK	36/0	12.839	13.772	PASS
n77(3700-3980MHz)	30	15	647168	DFT-s-OFDM 16QAM	36/0	12.834	13.699	PASS