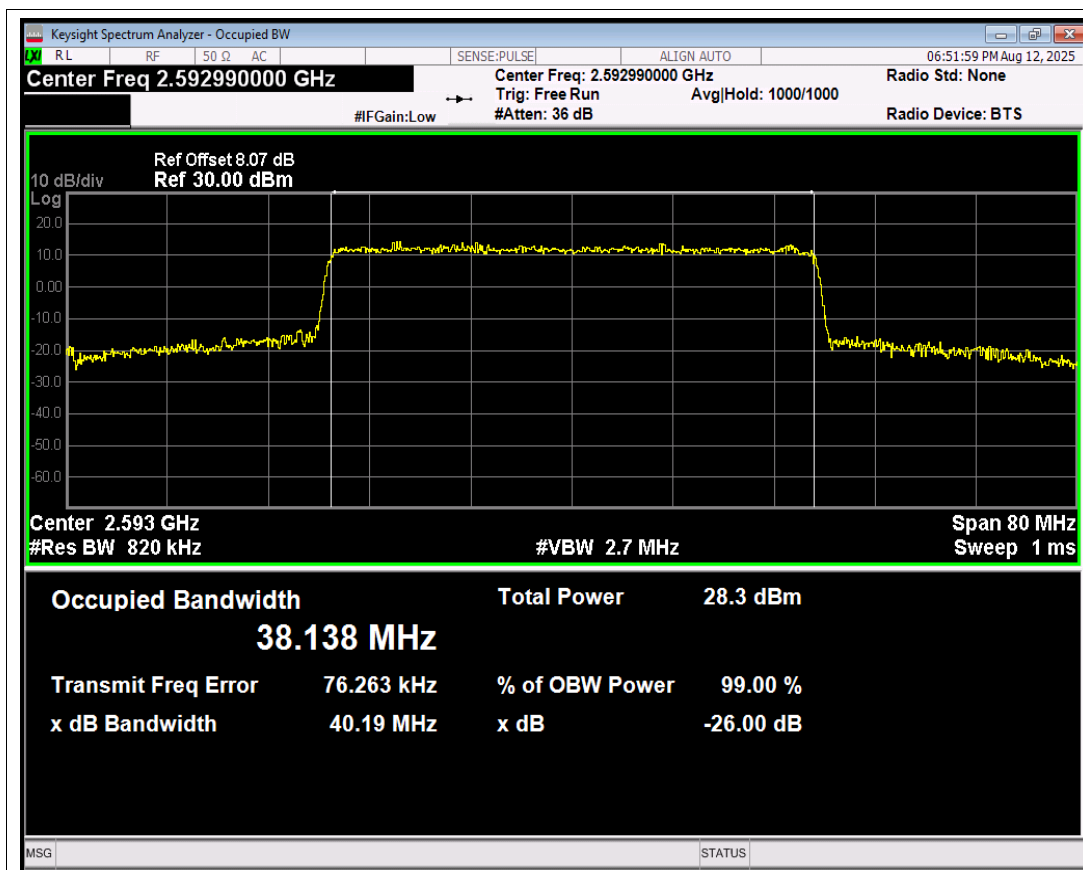
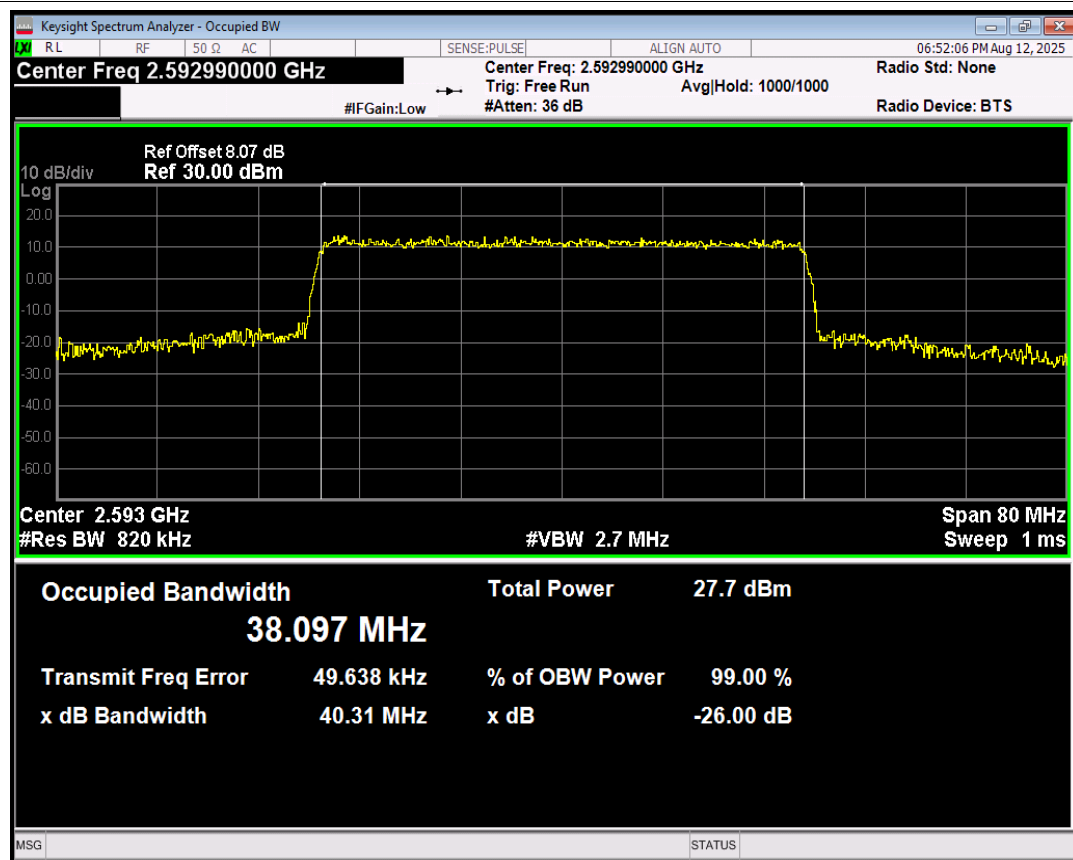
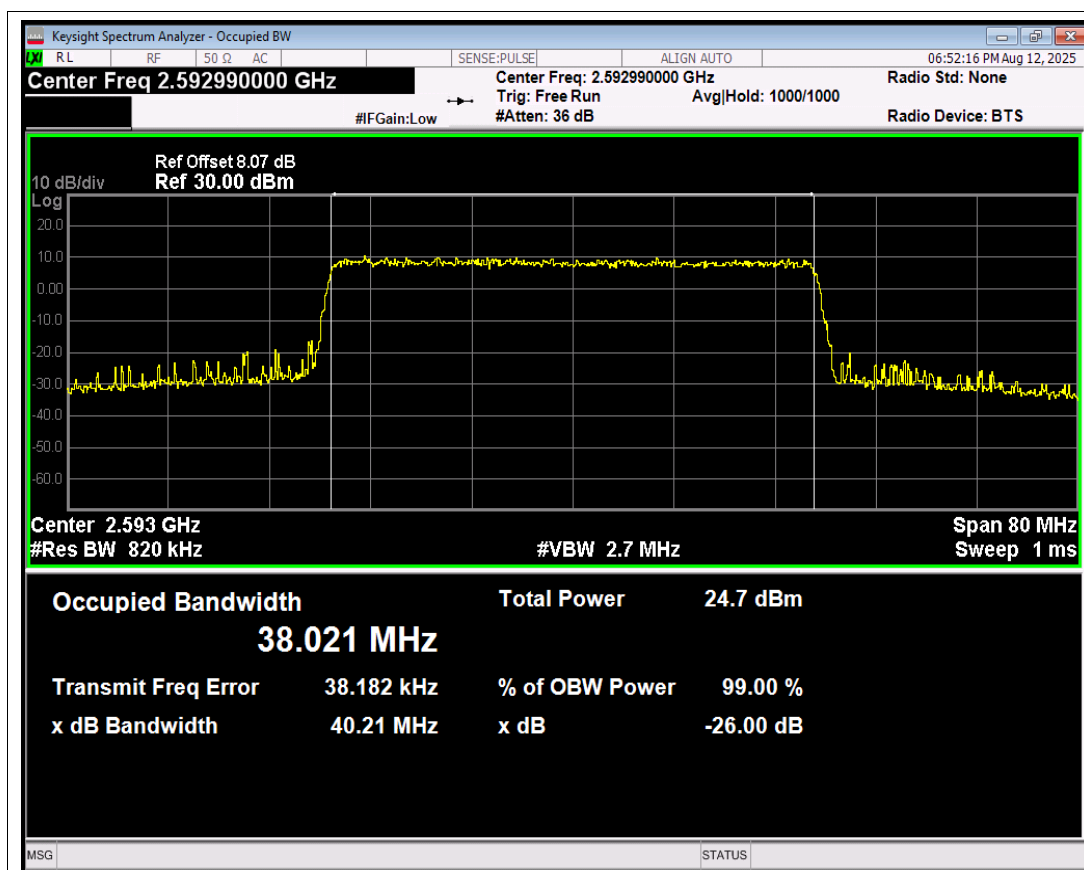




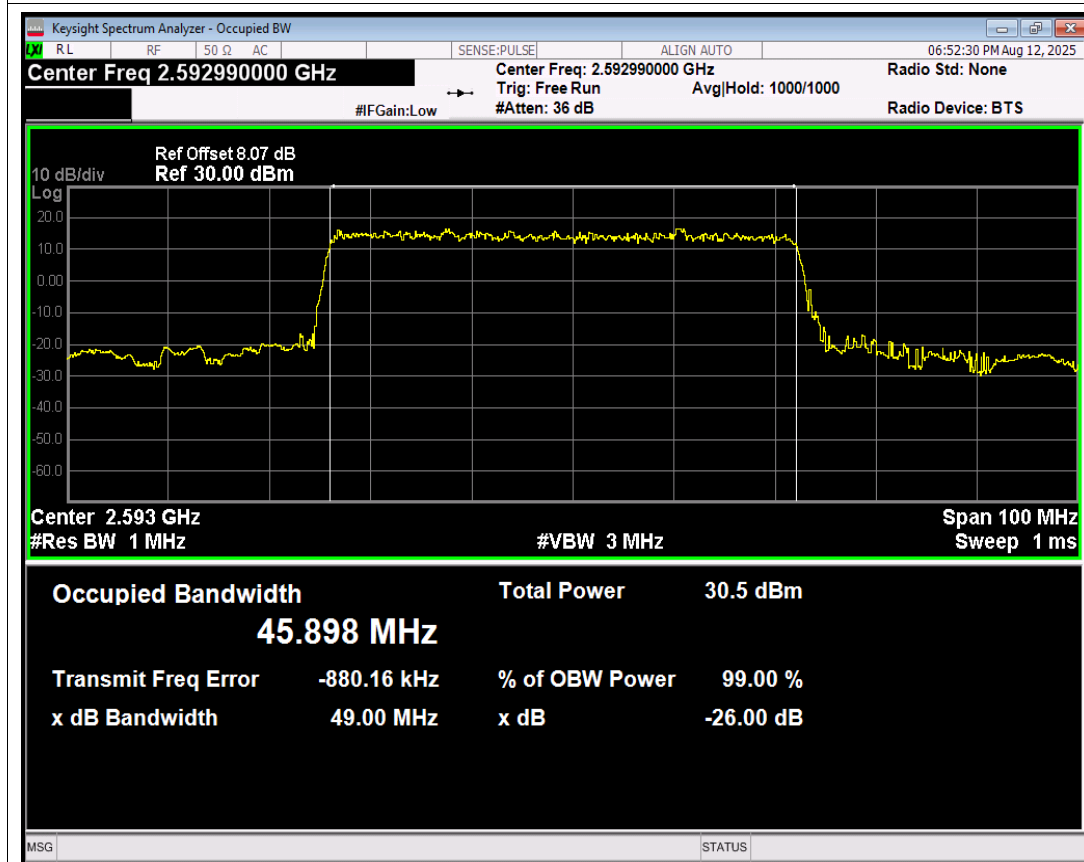
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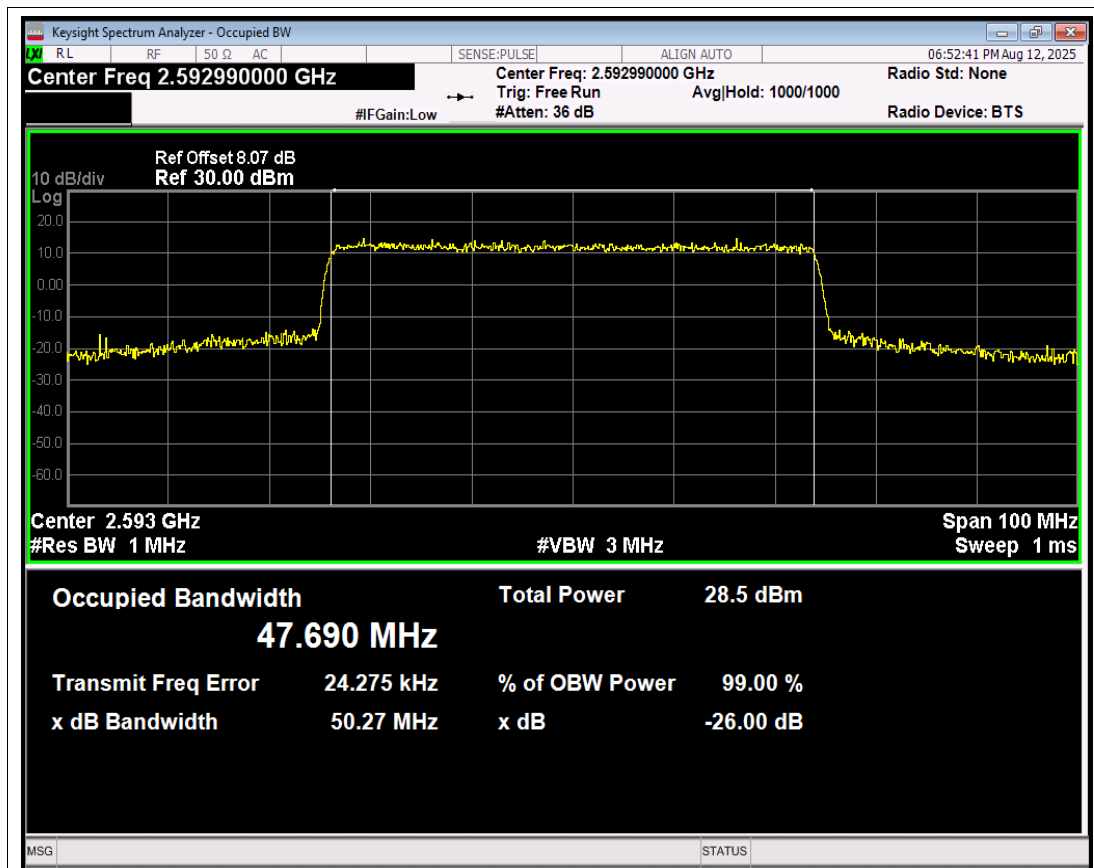
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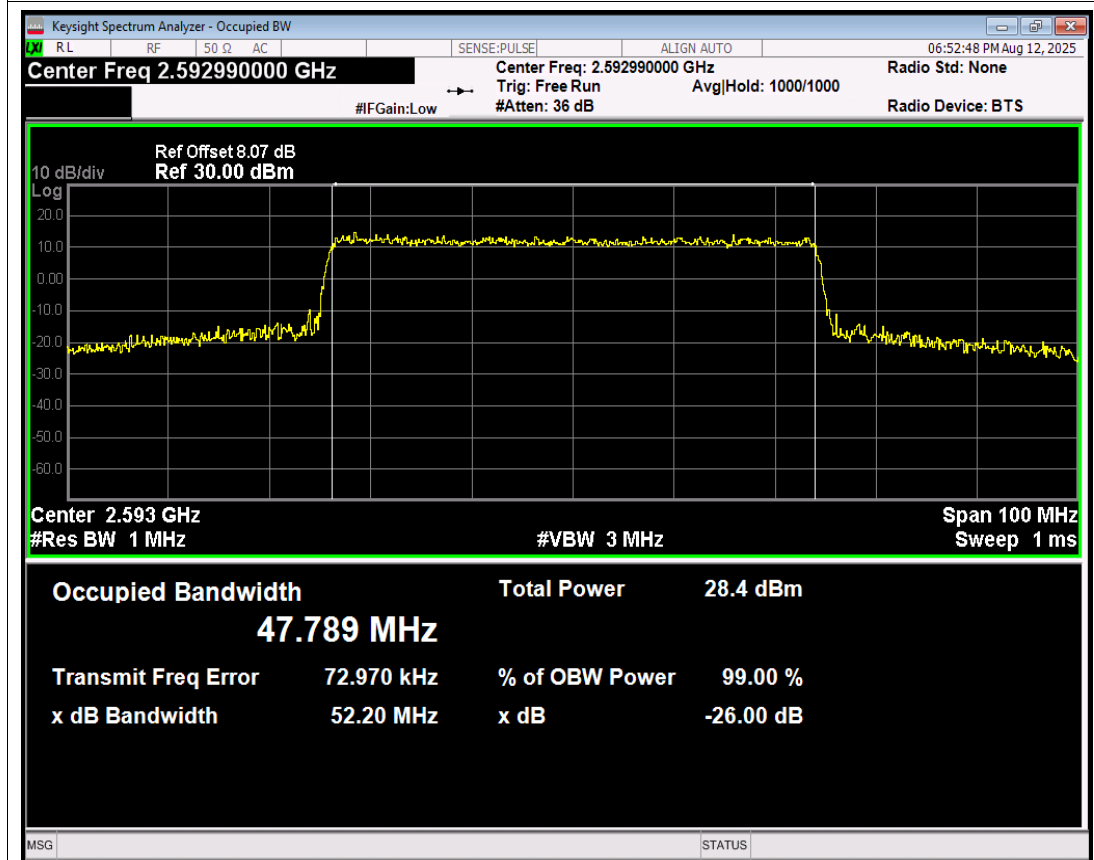
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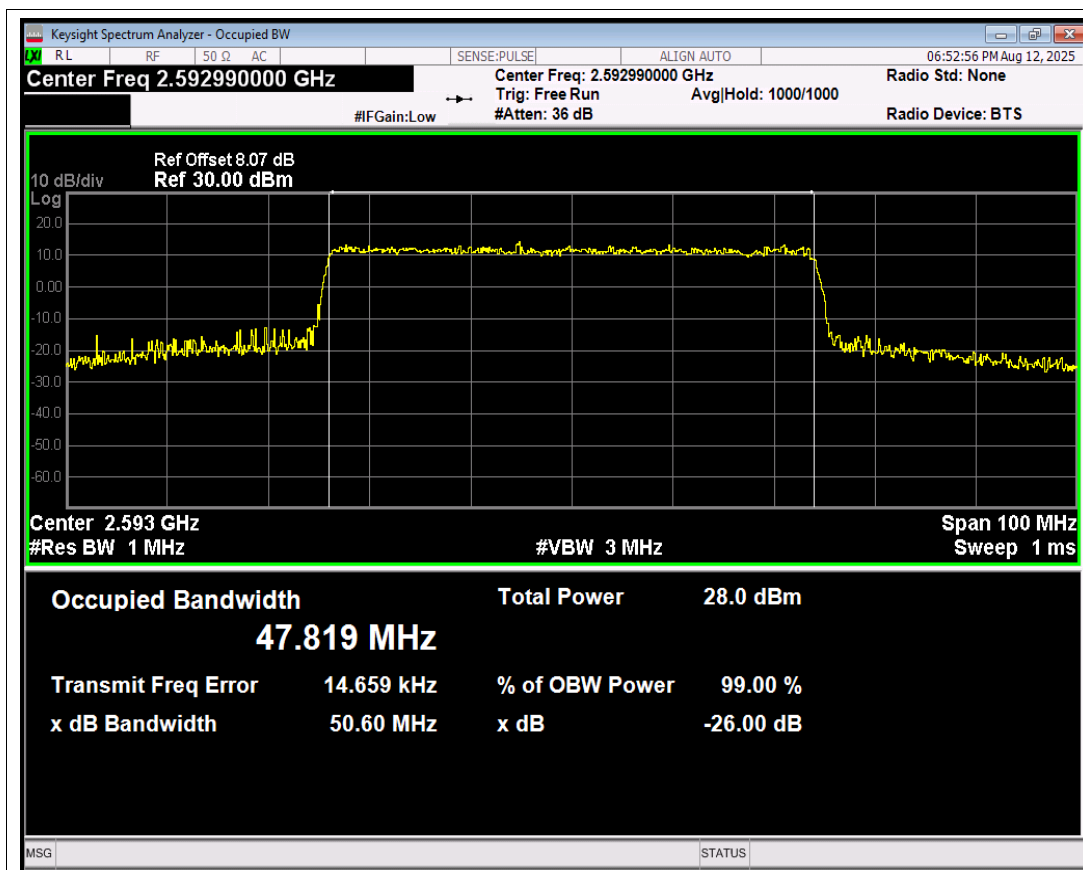
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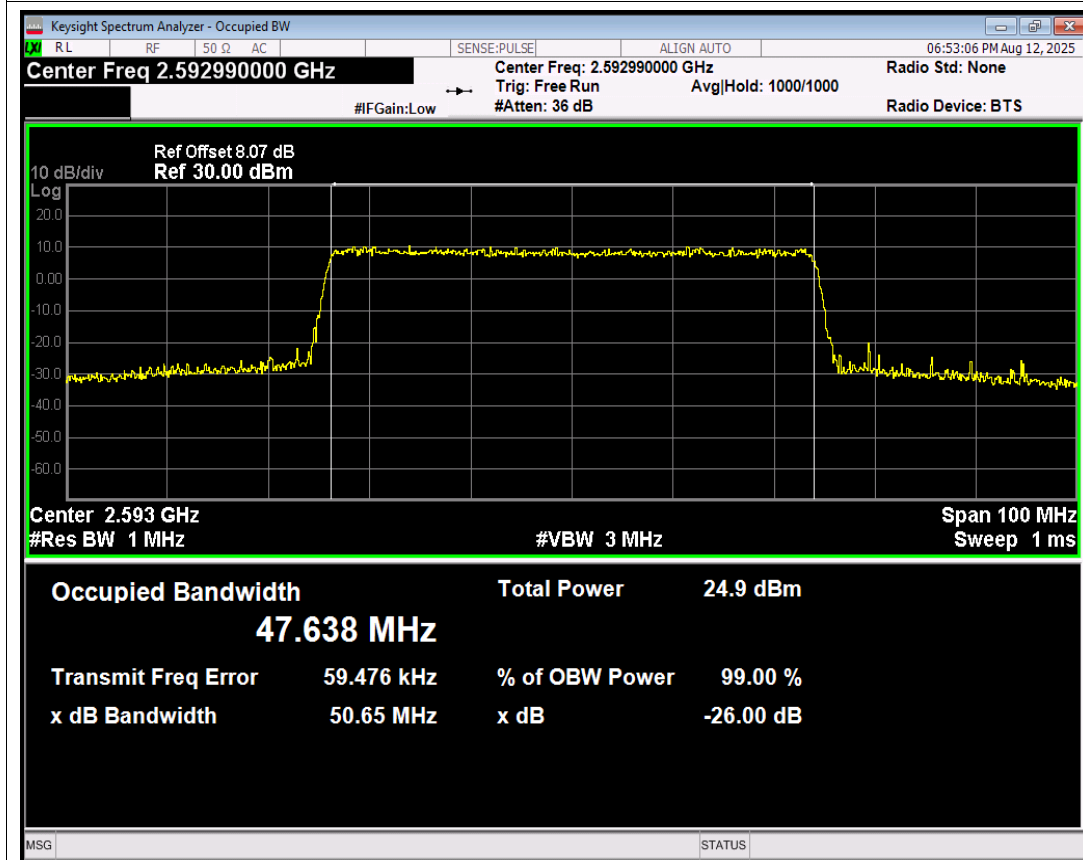
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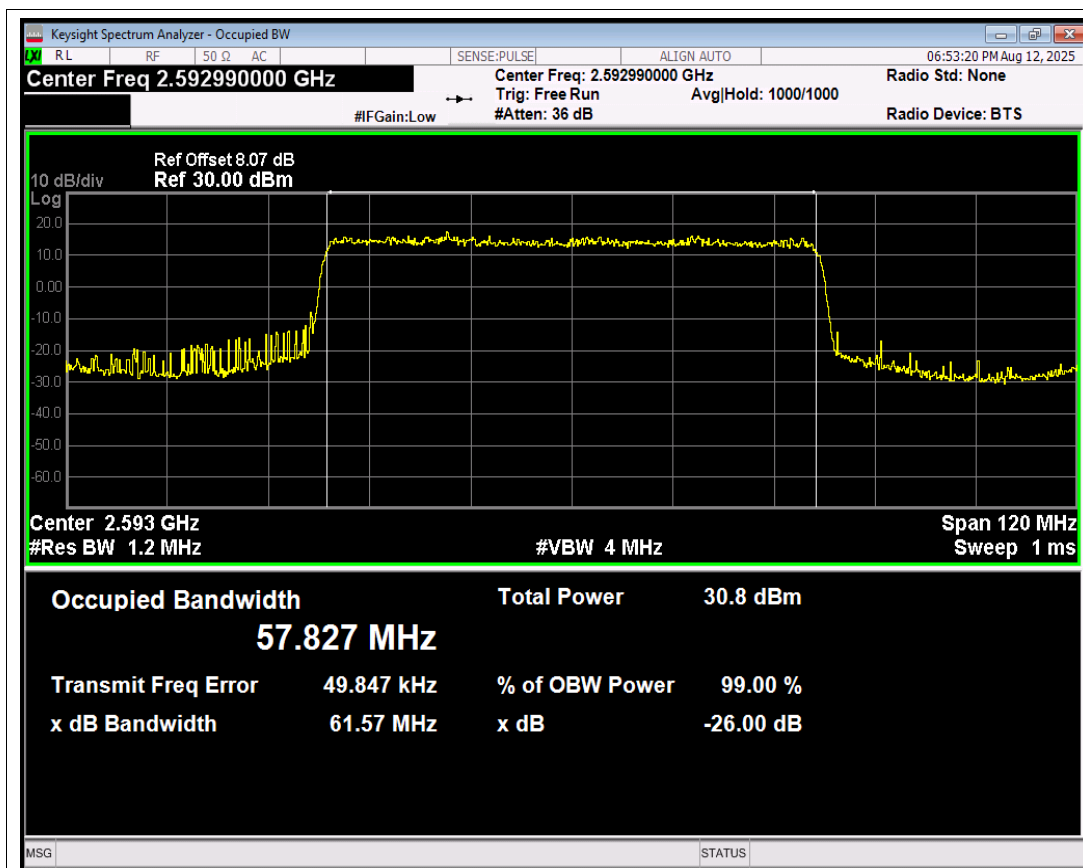
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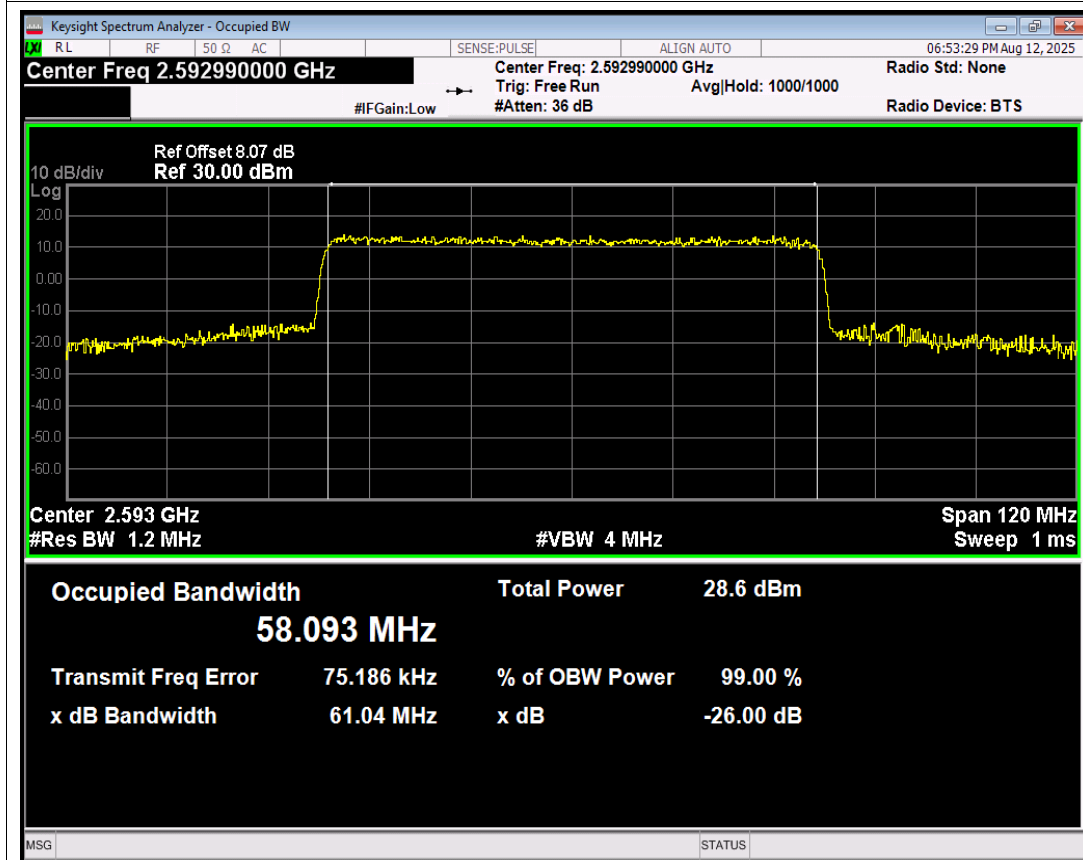
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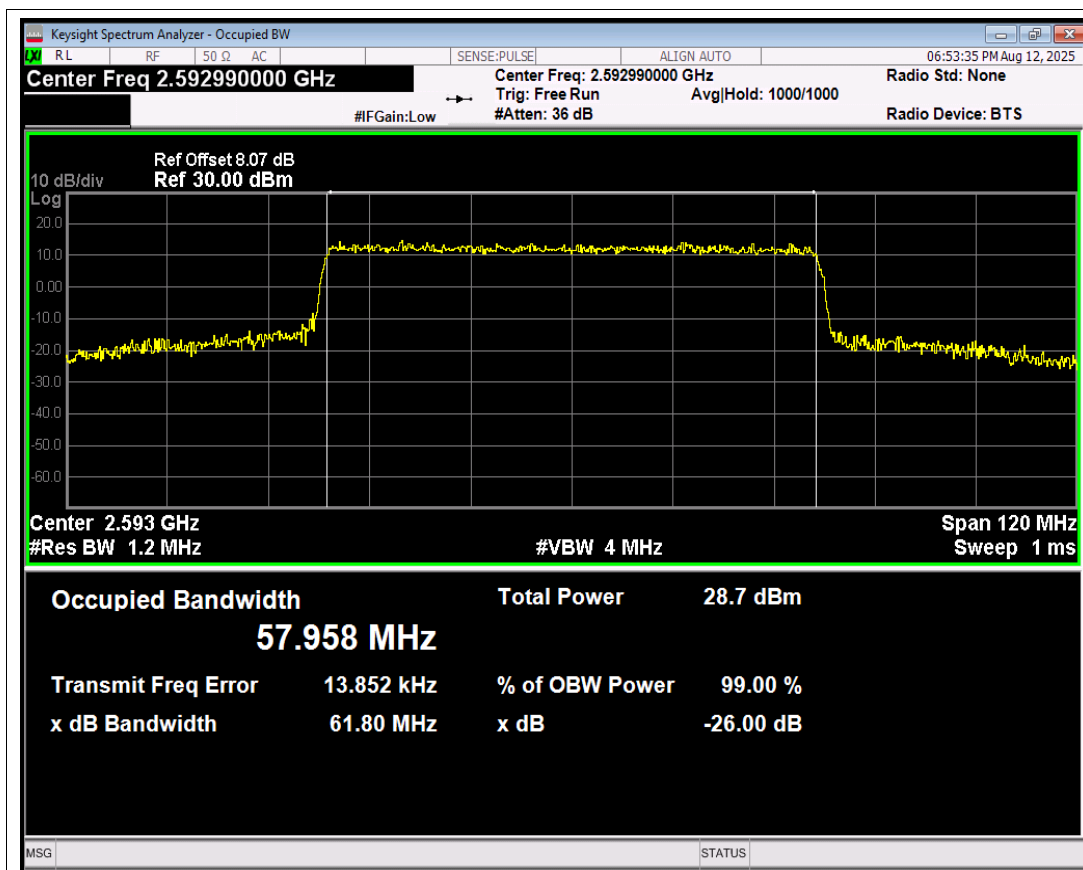
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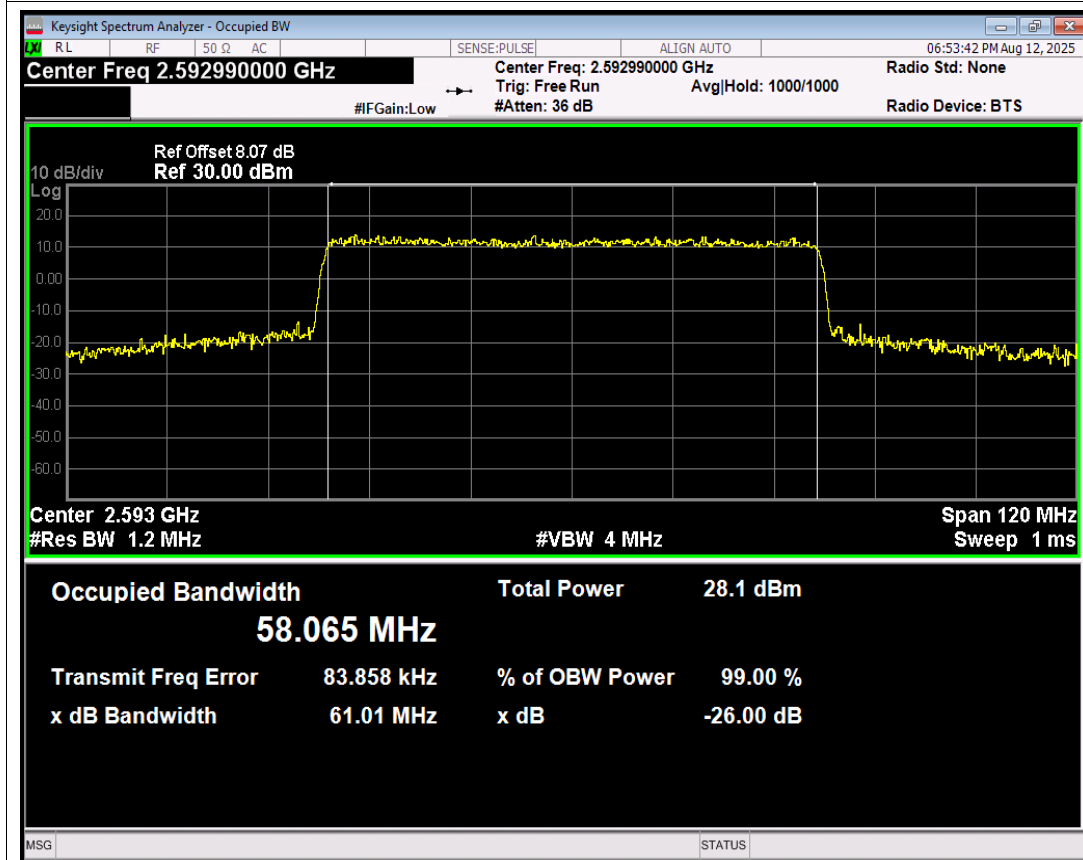
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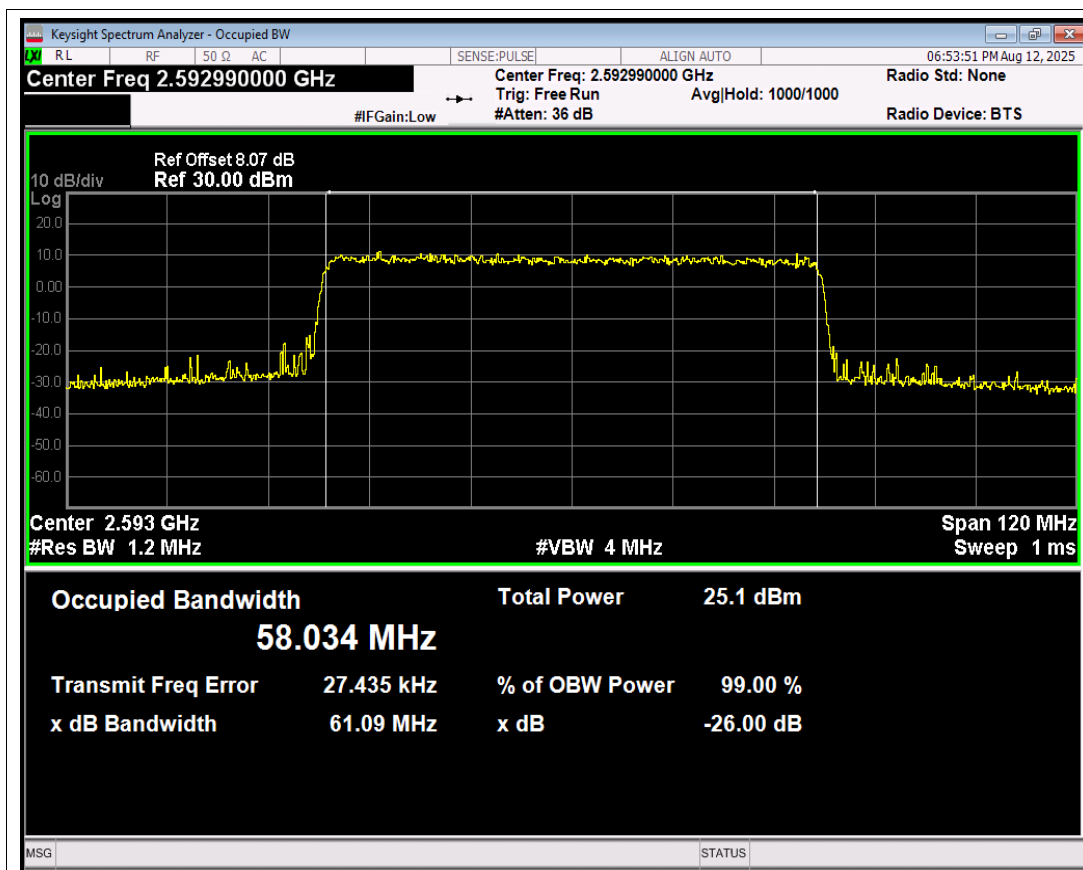
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n41 SCS=30kHz CP_16QAM BW=60MHz Channel=518598 RB=162@0



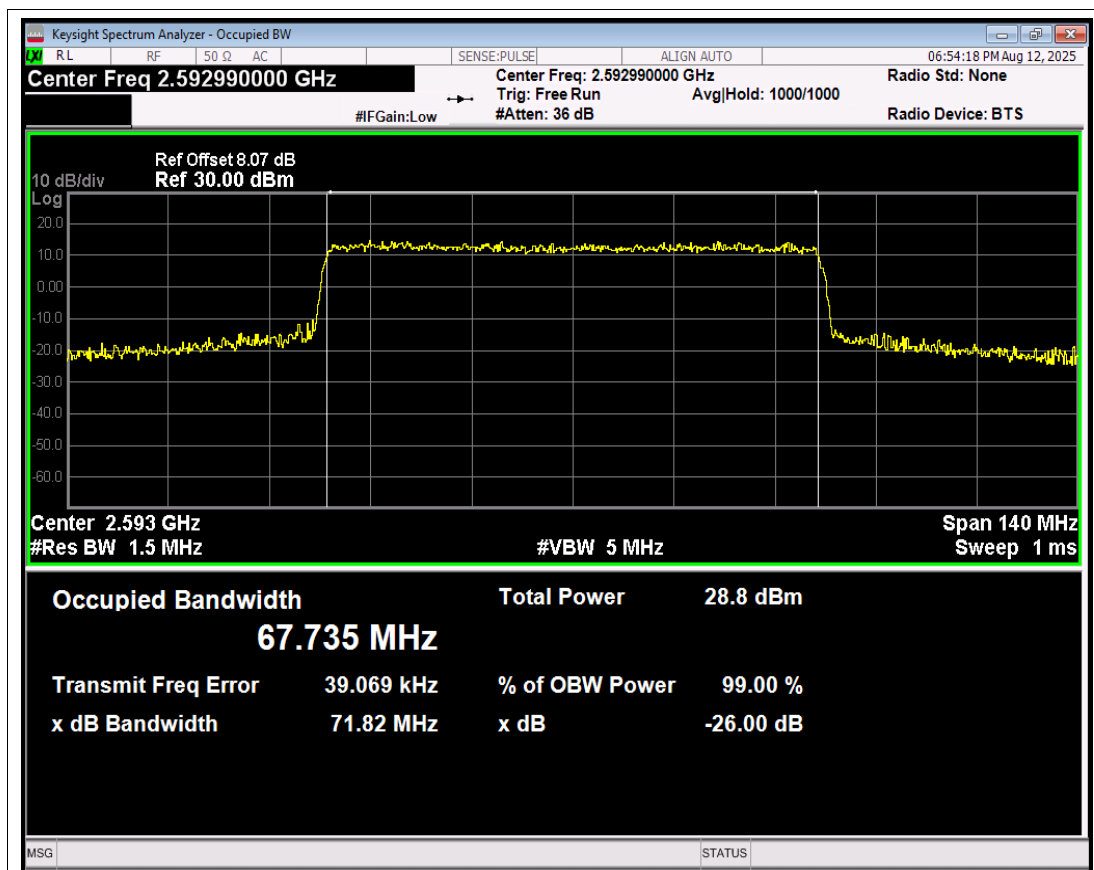
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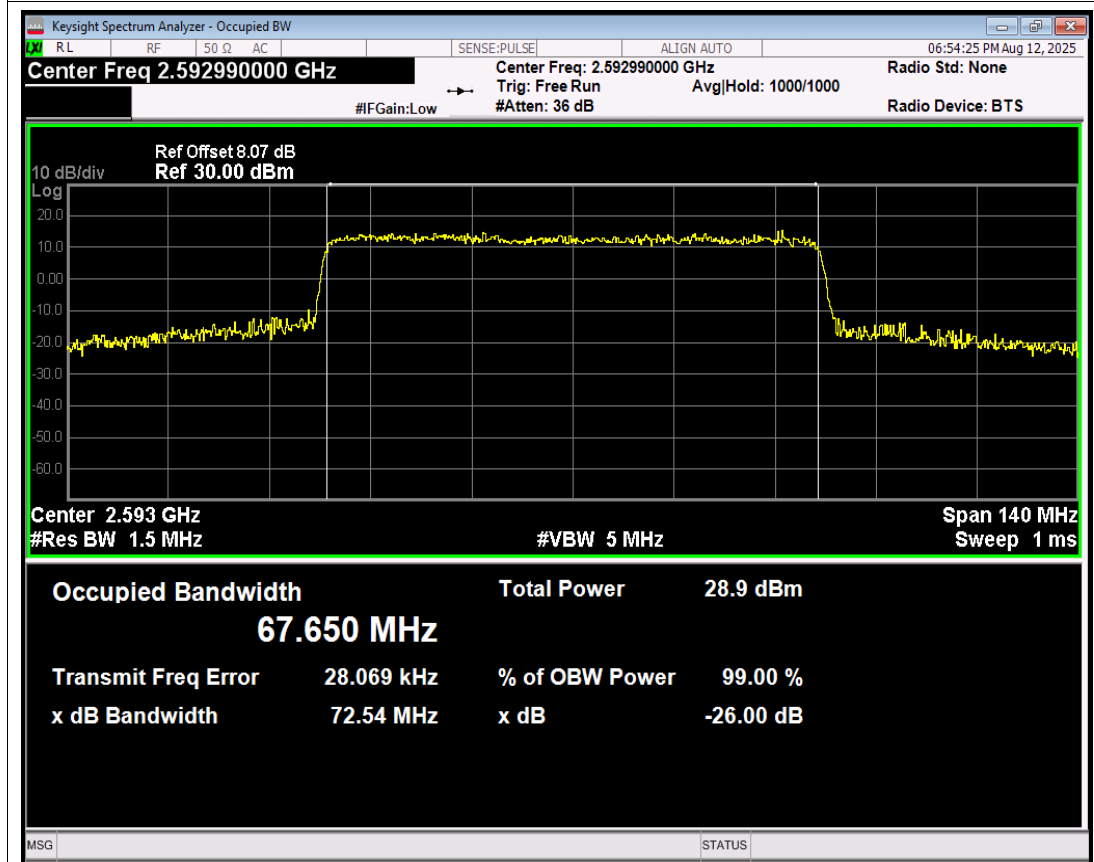
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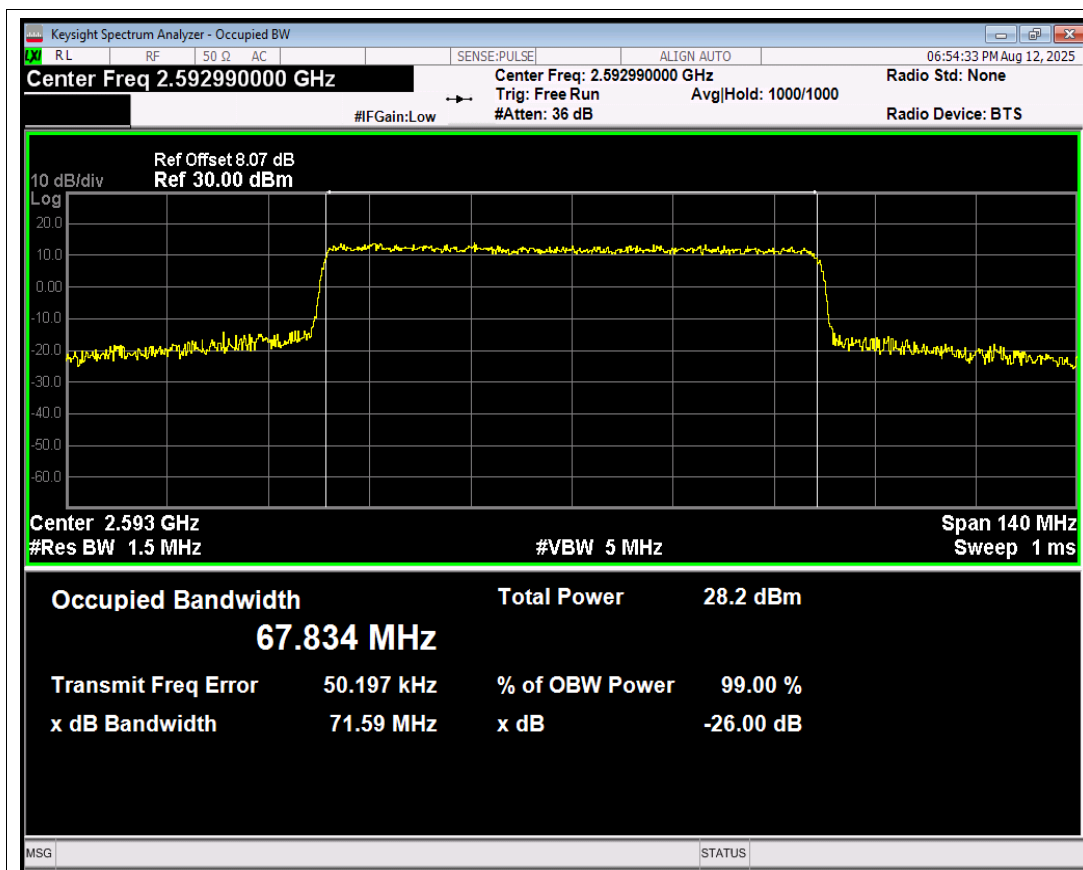
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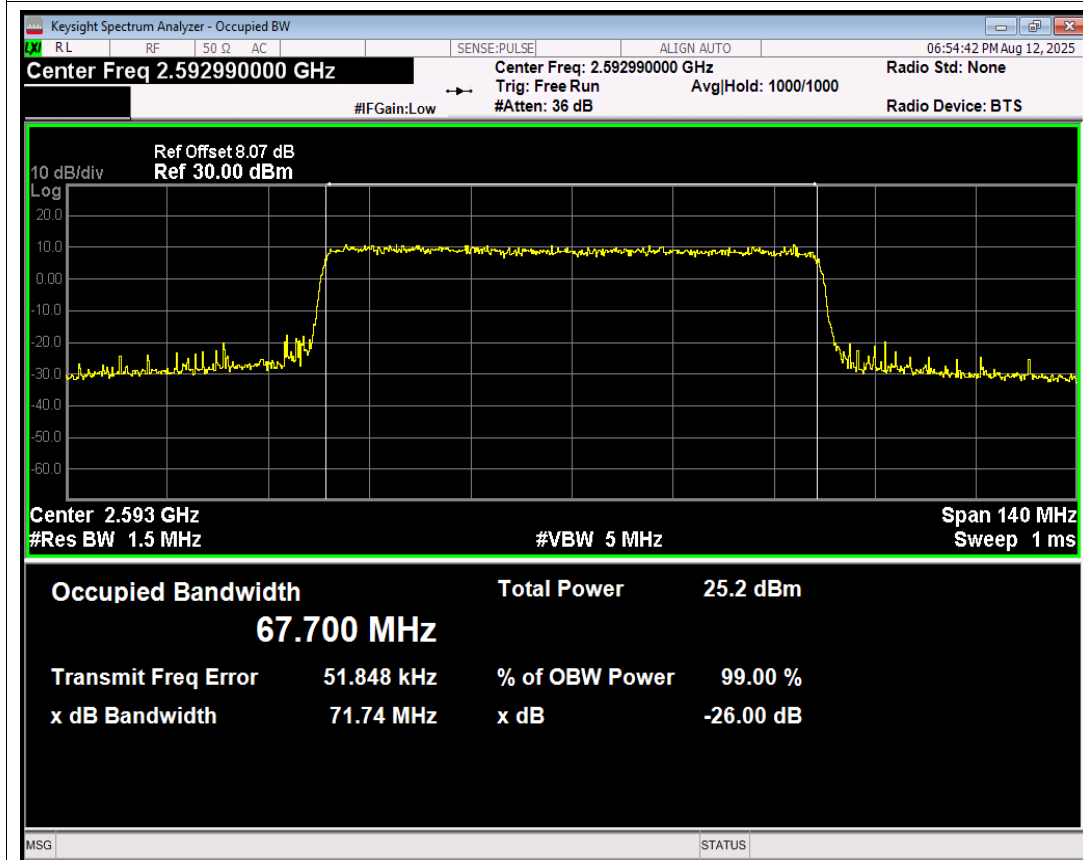
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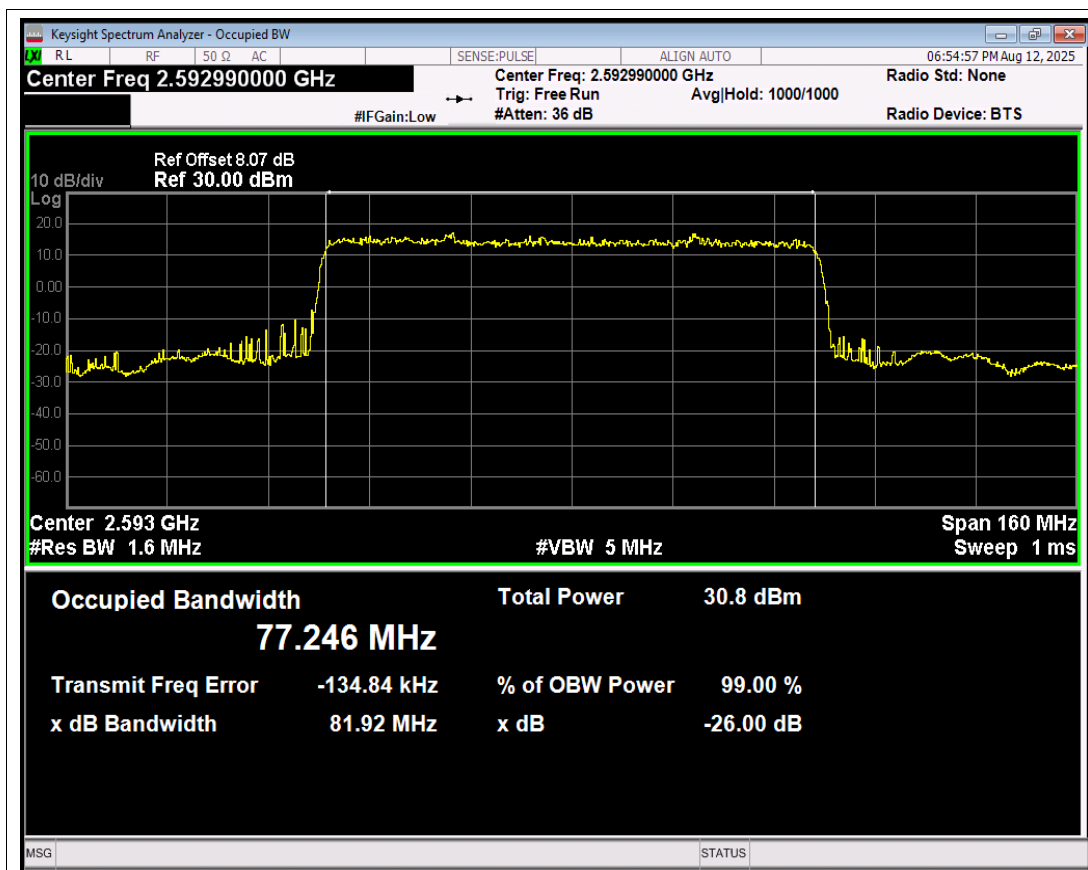
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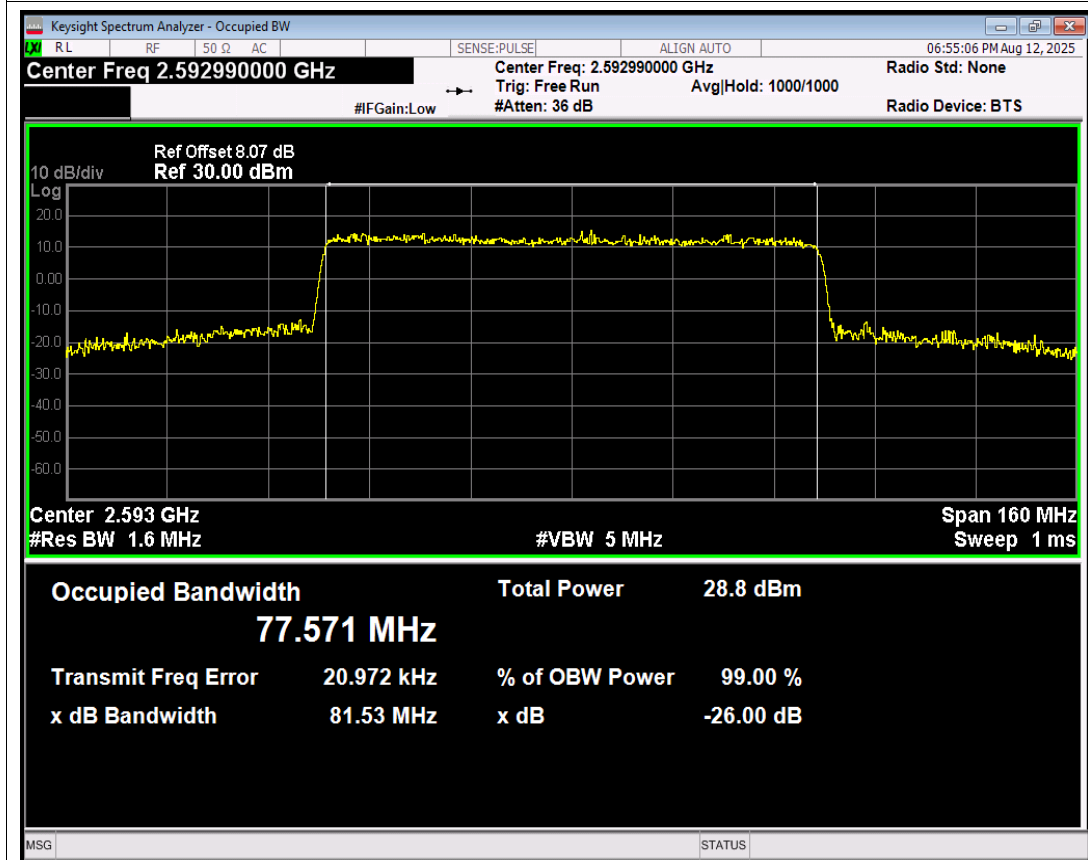
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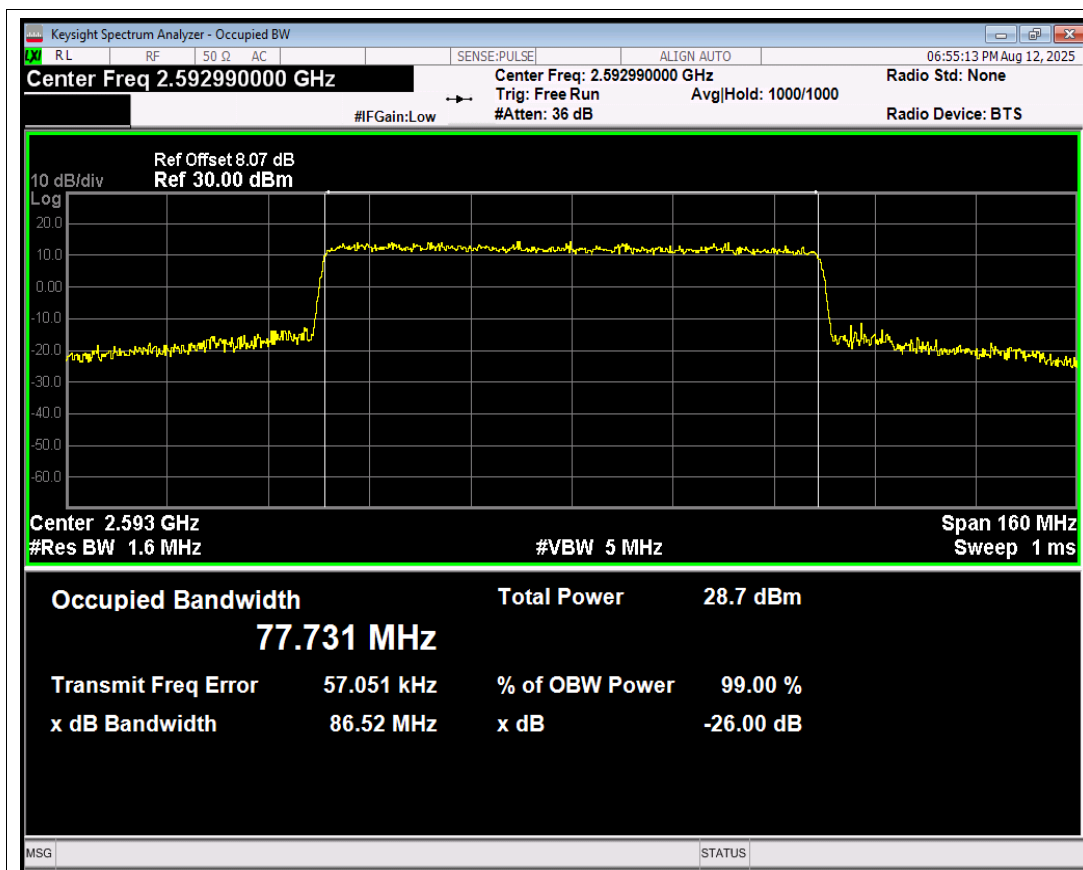
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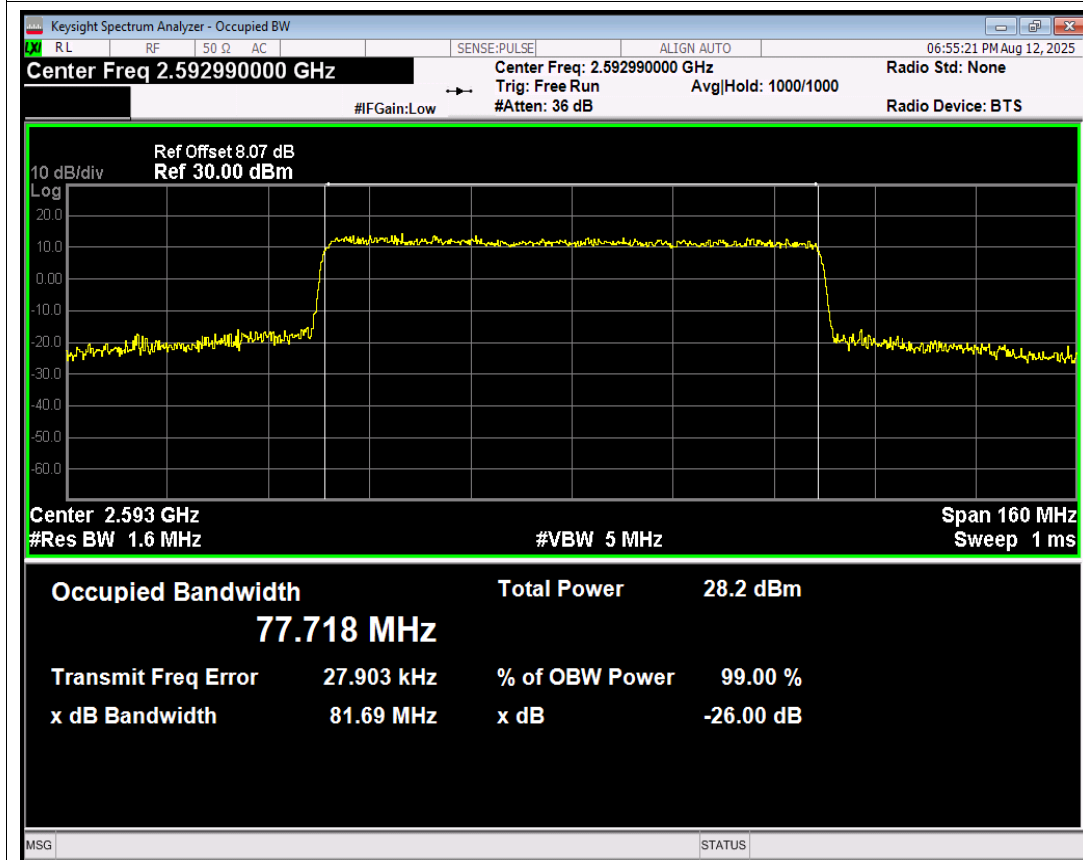
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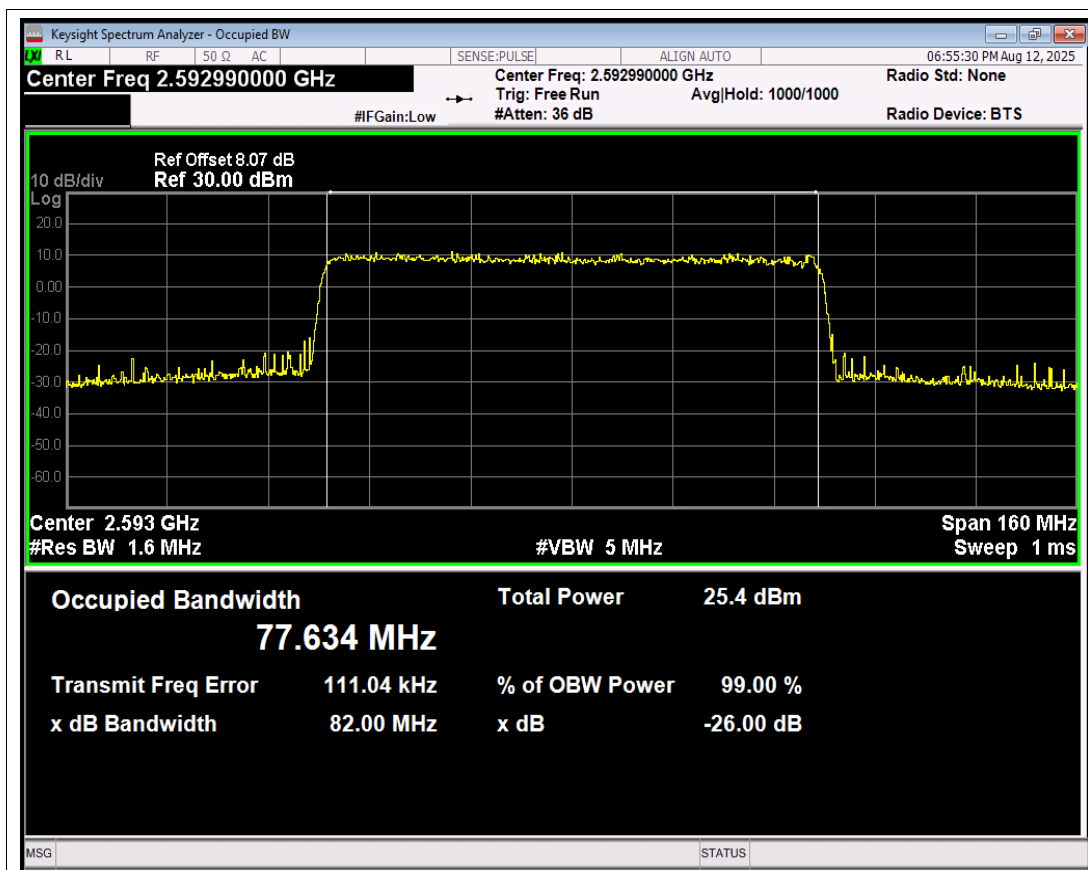
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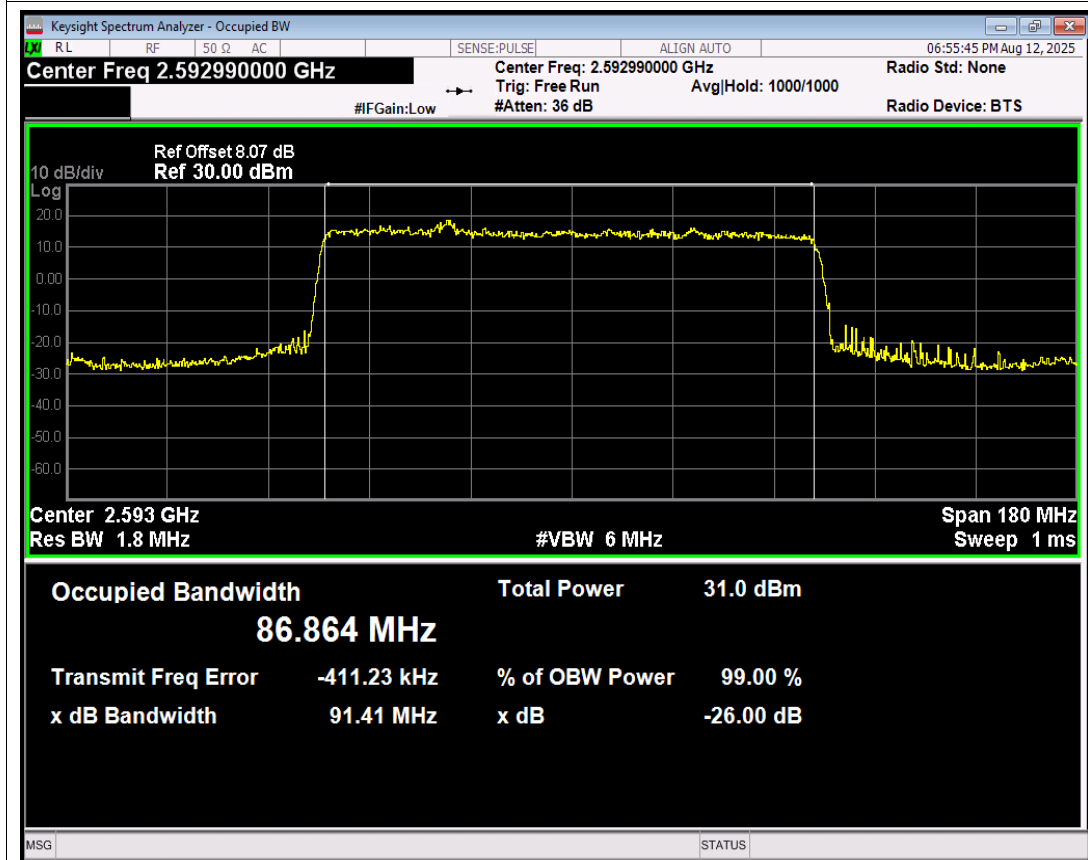
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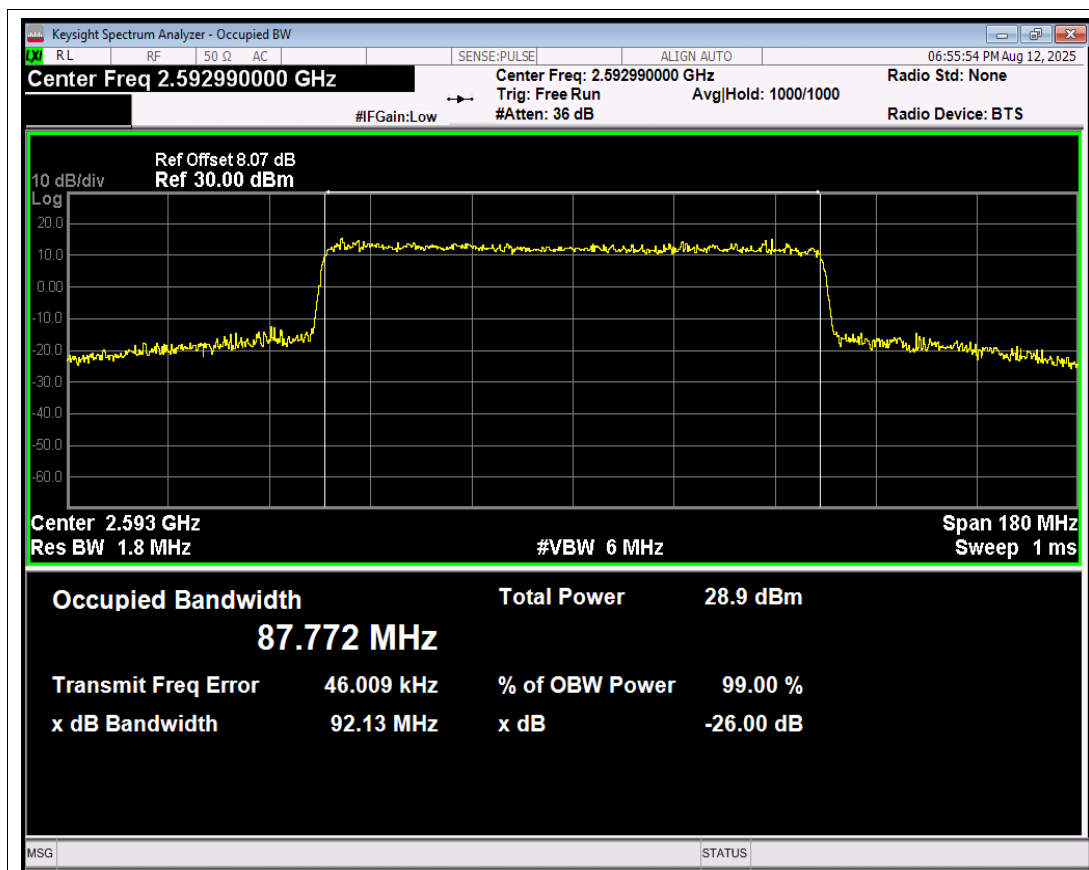
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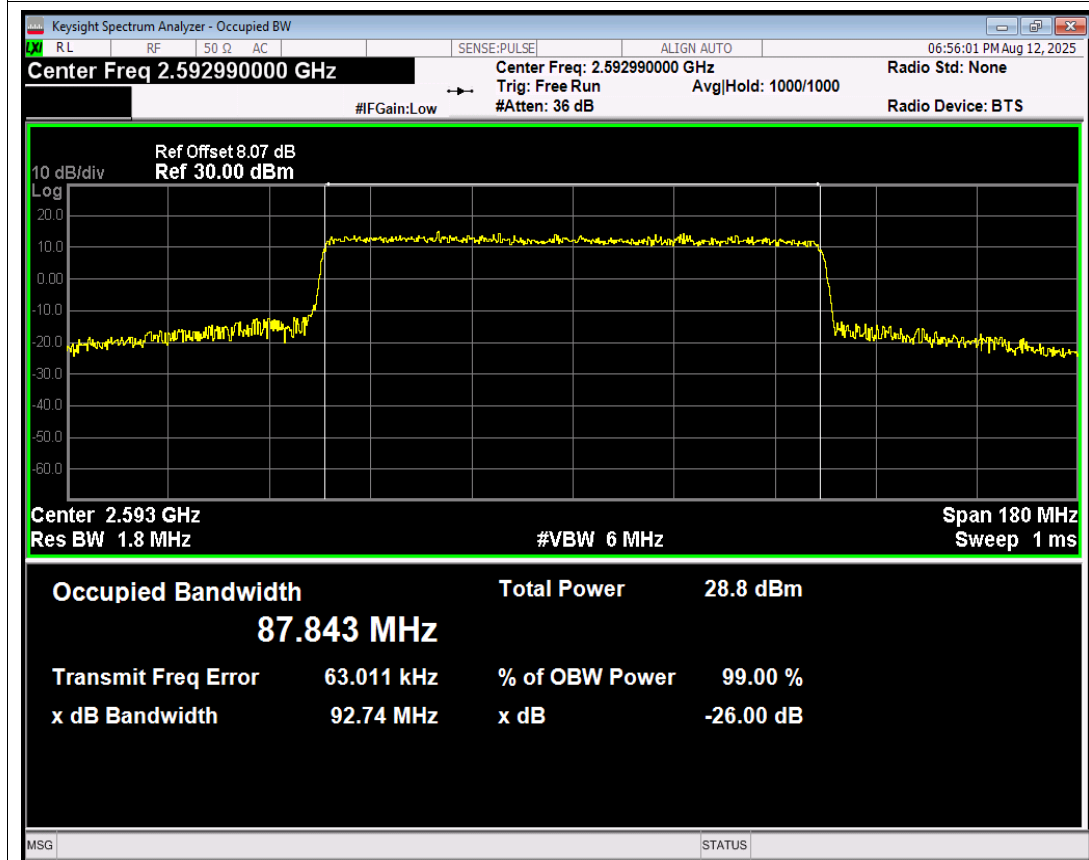
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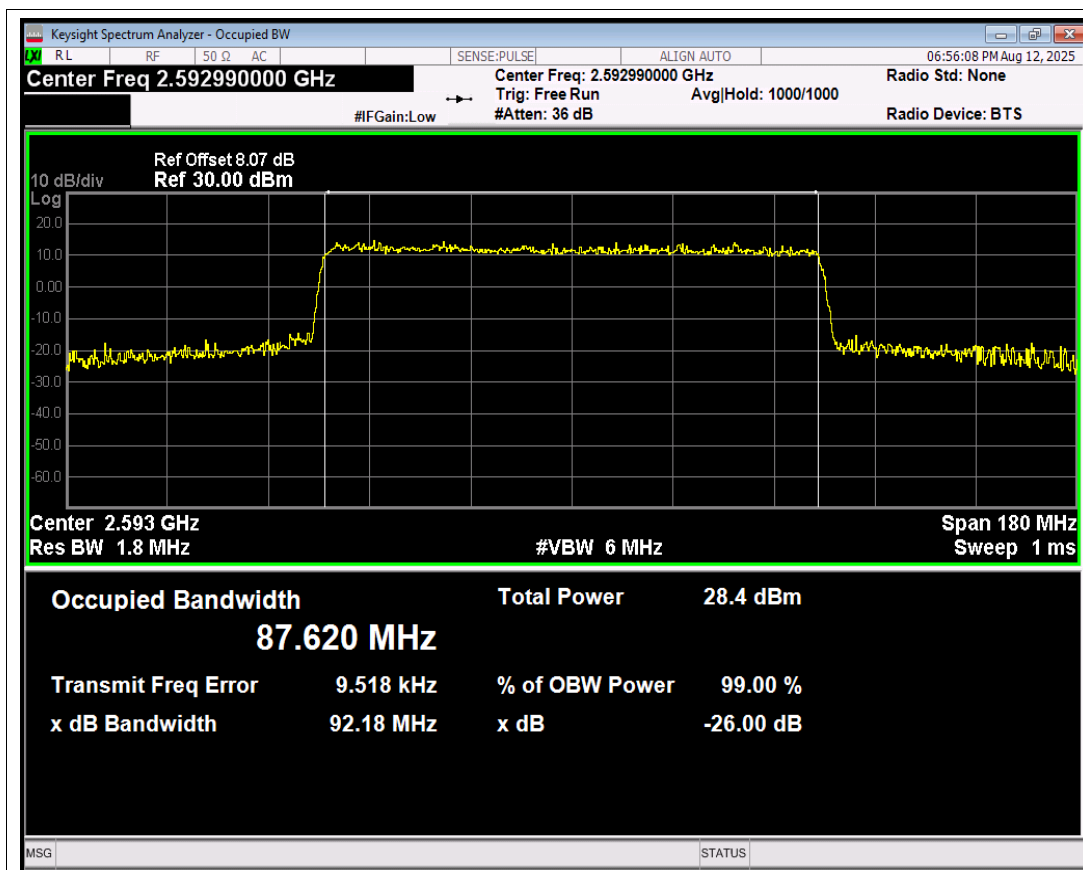
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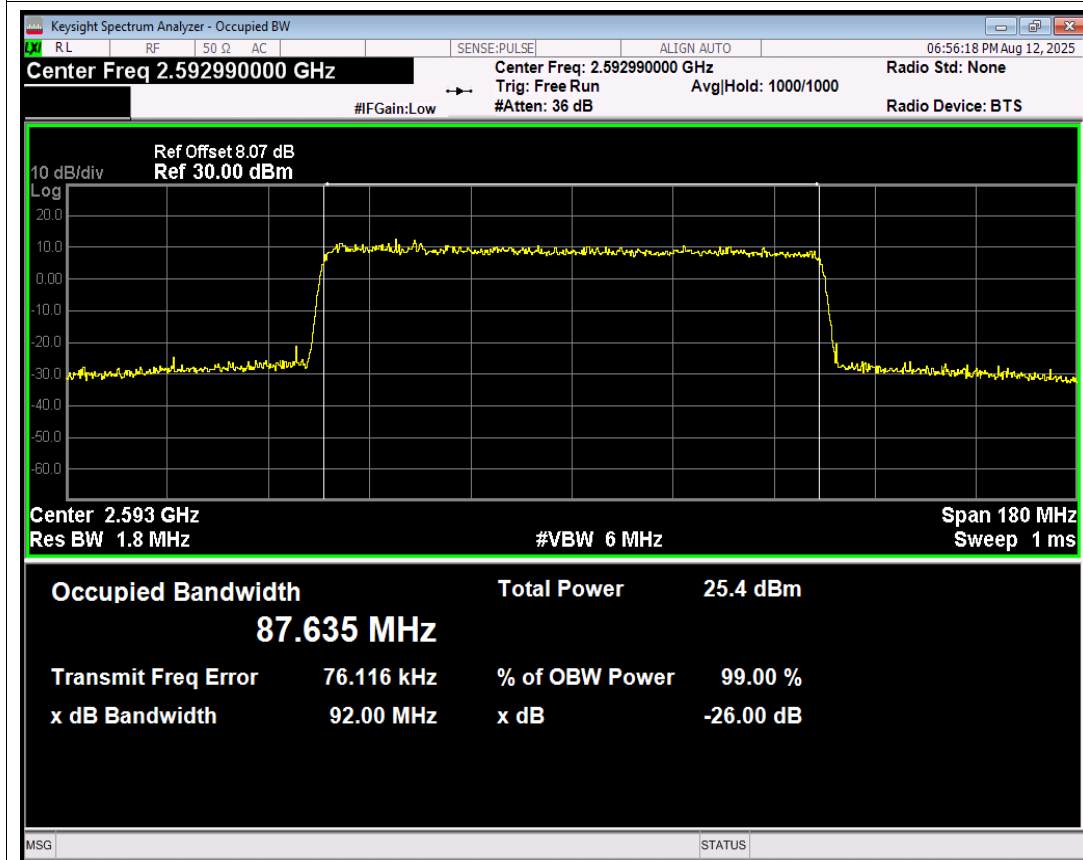
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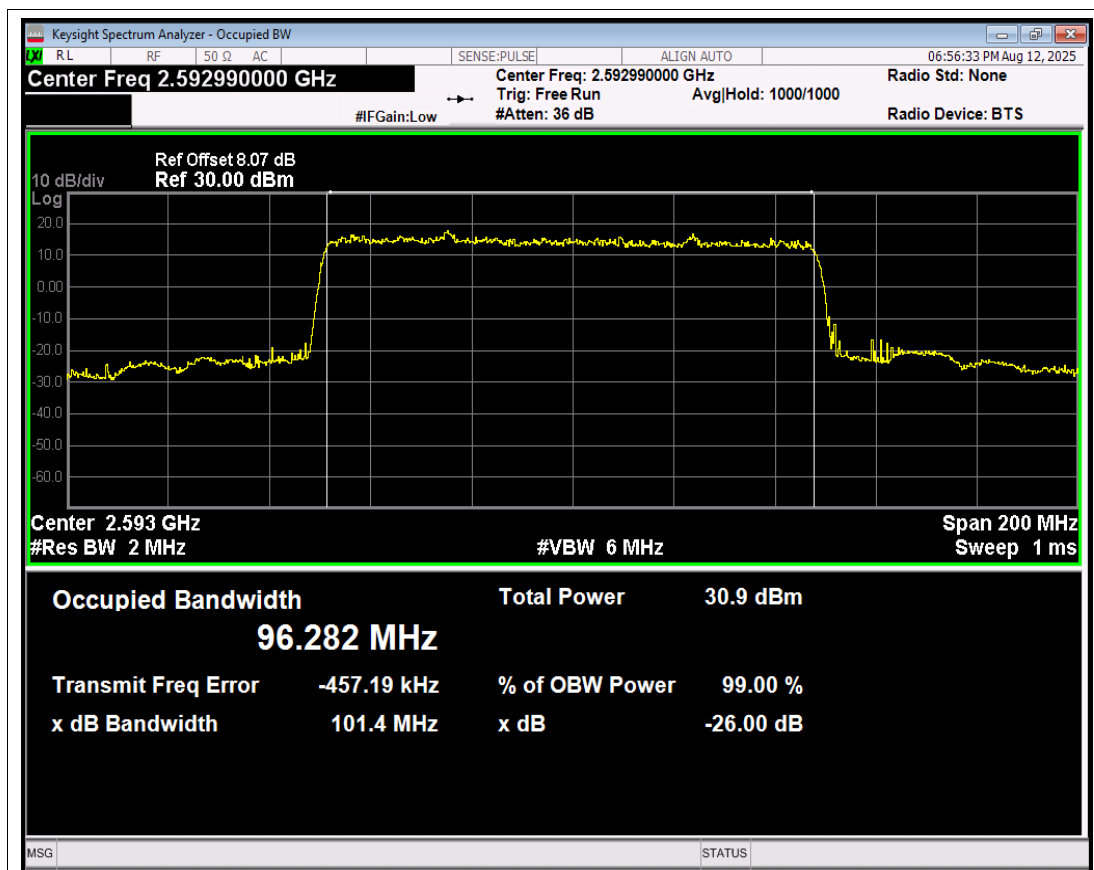
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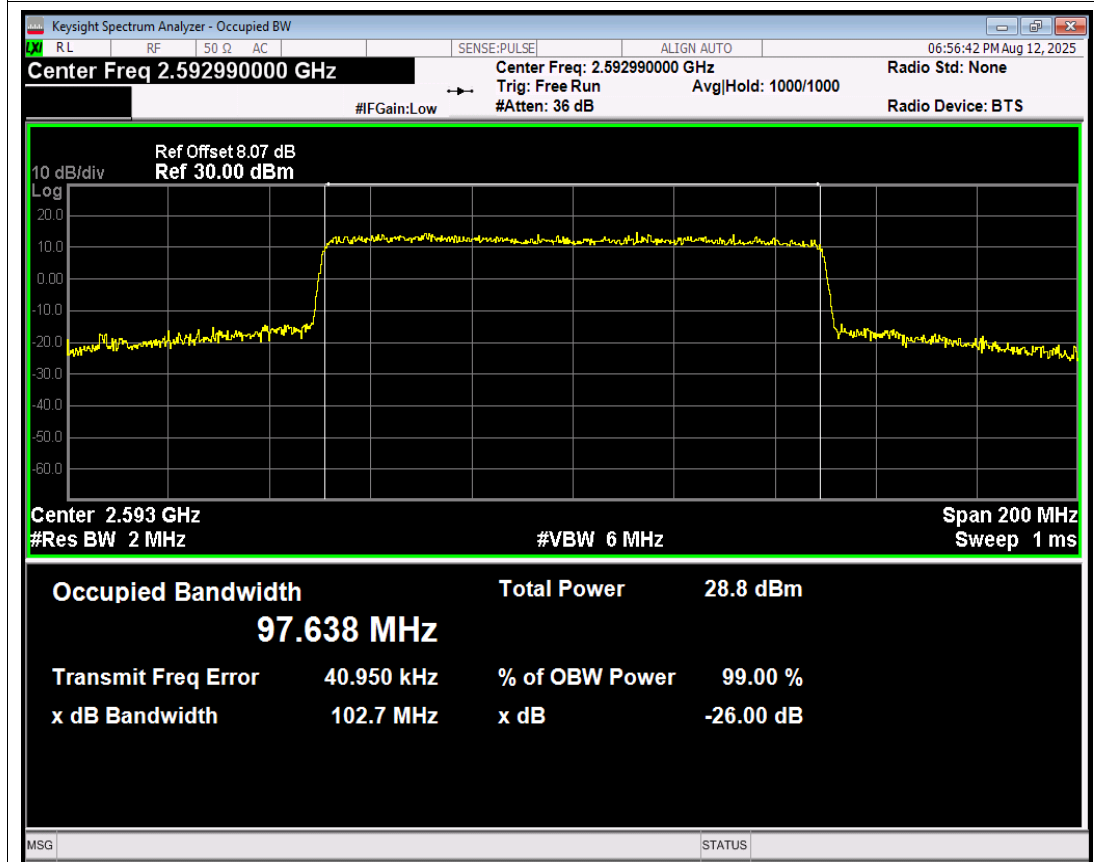
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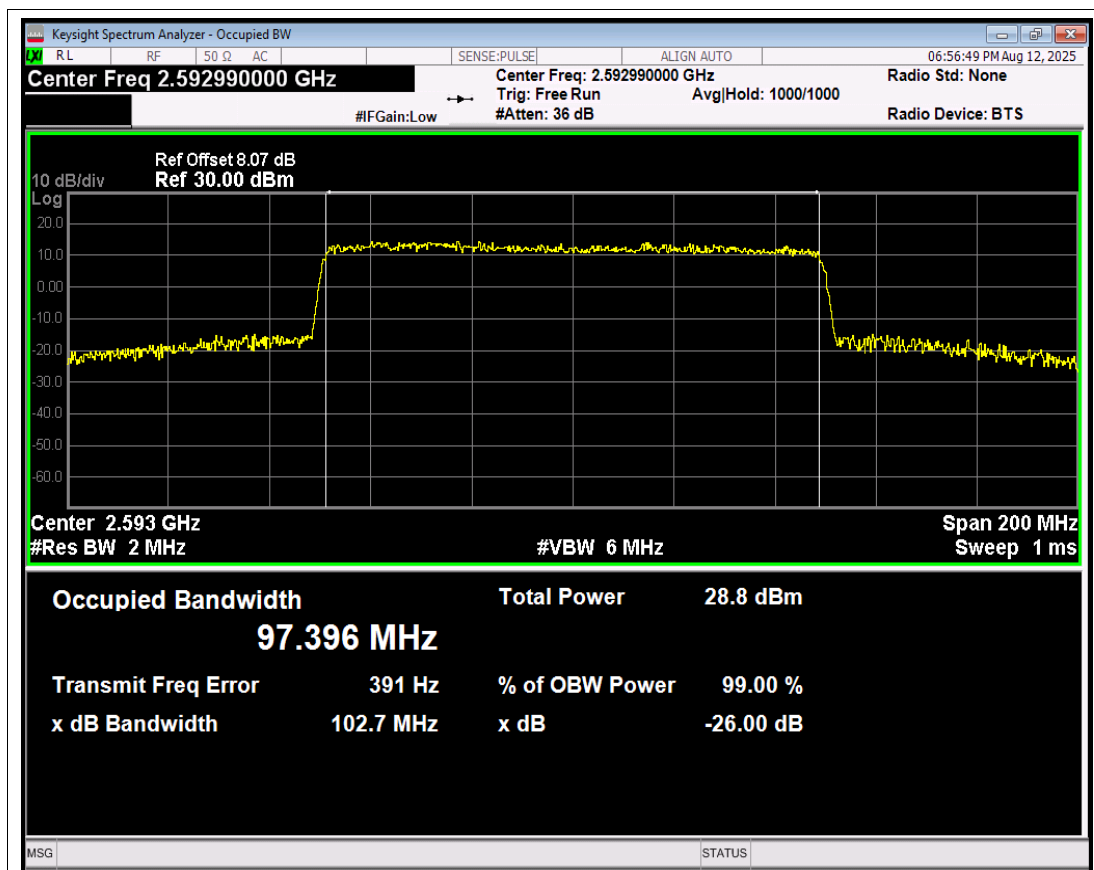
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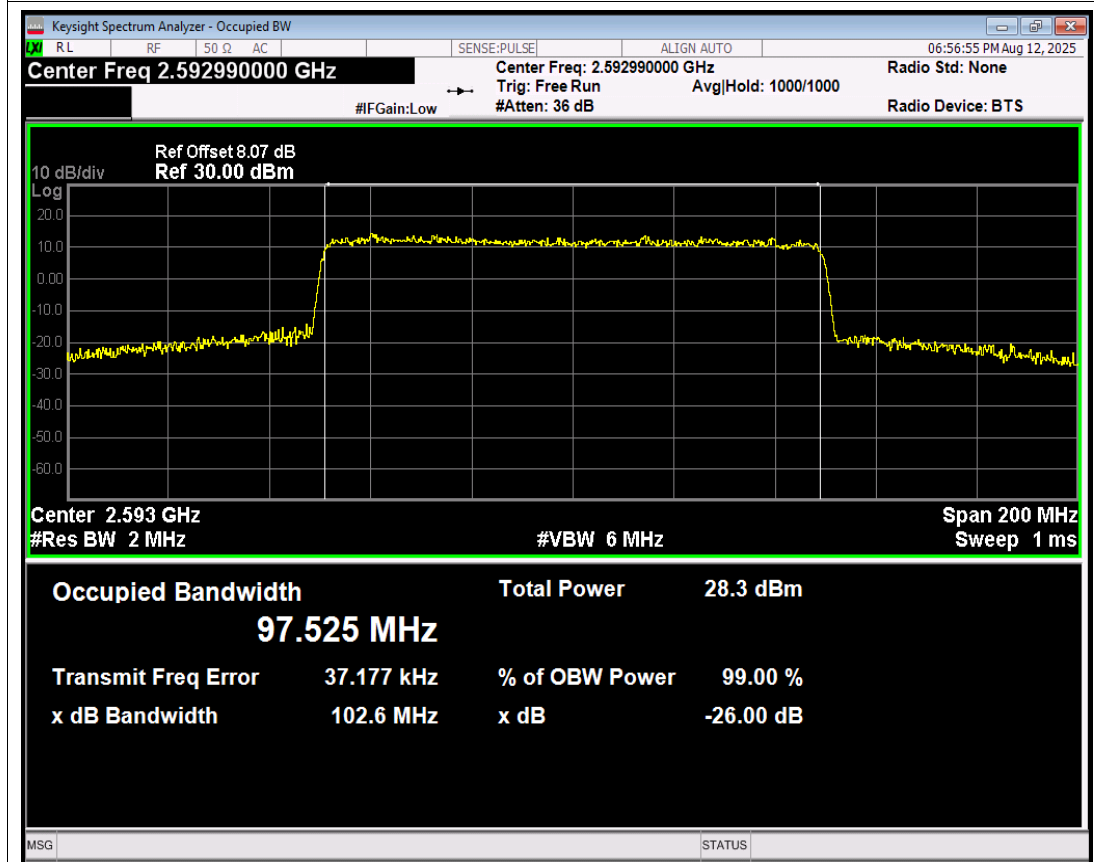
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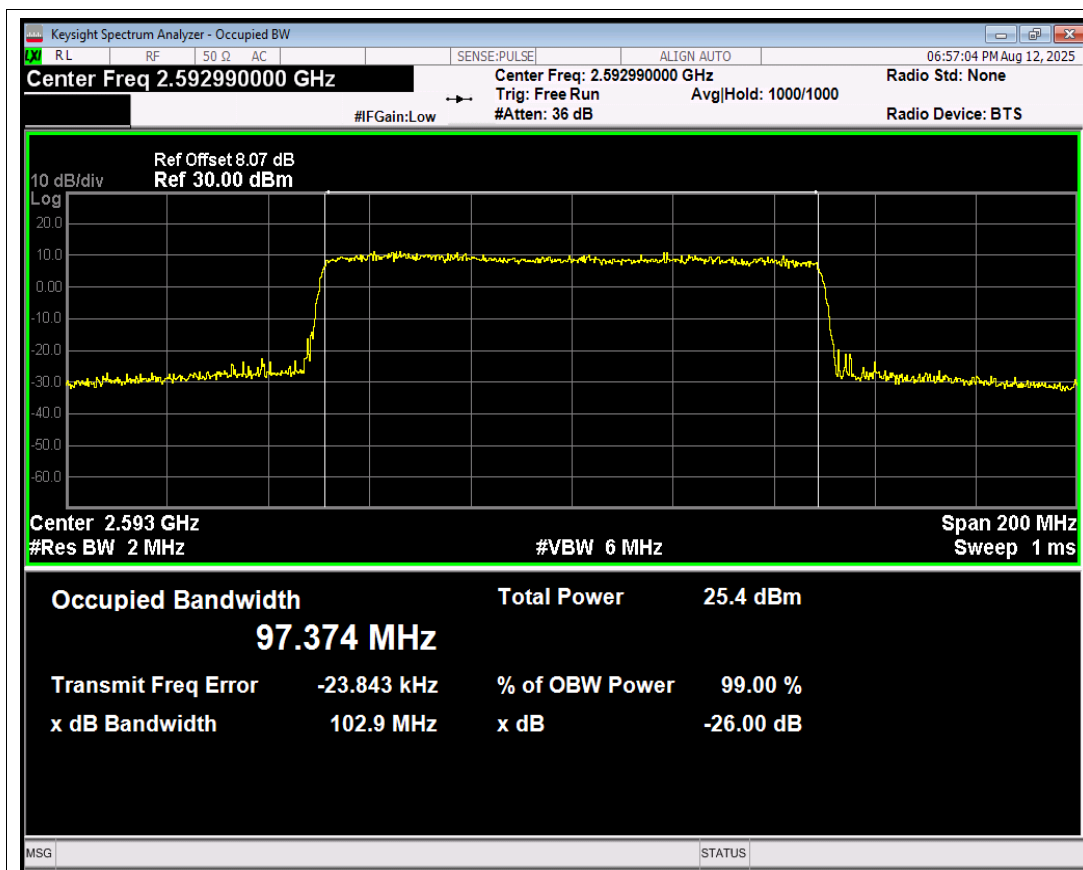
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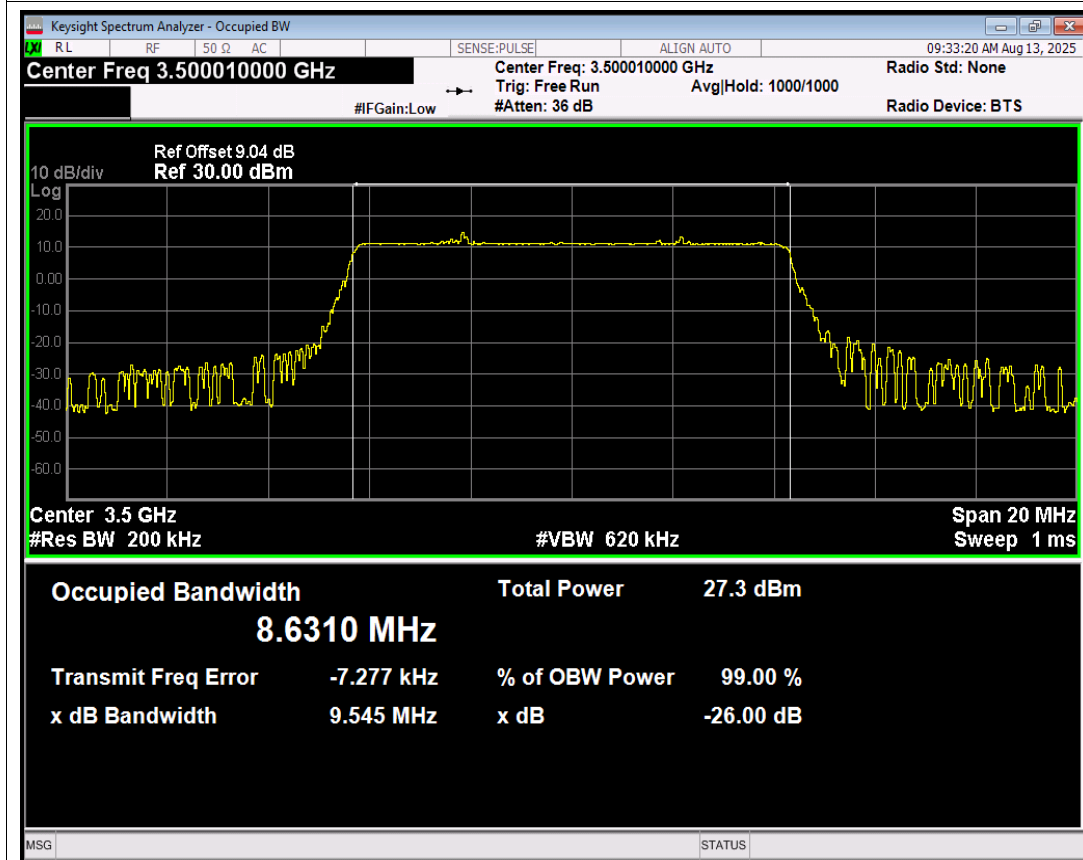
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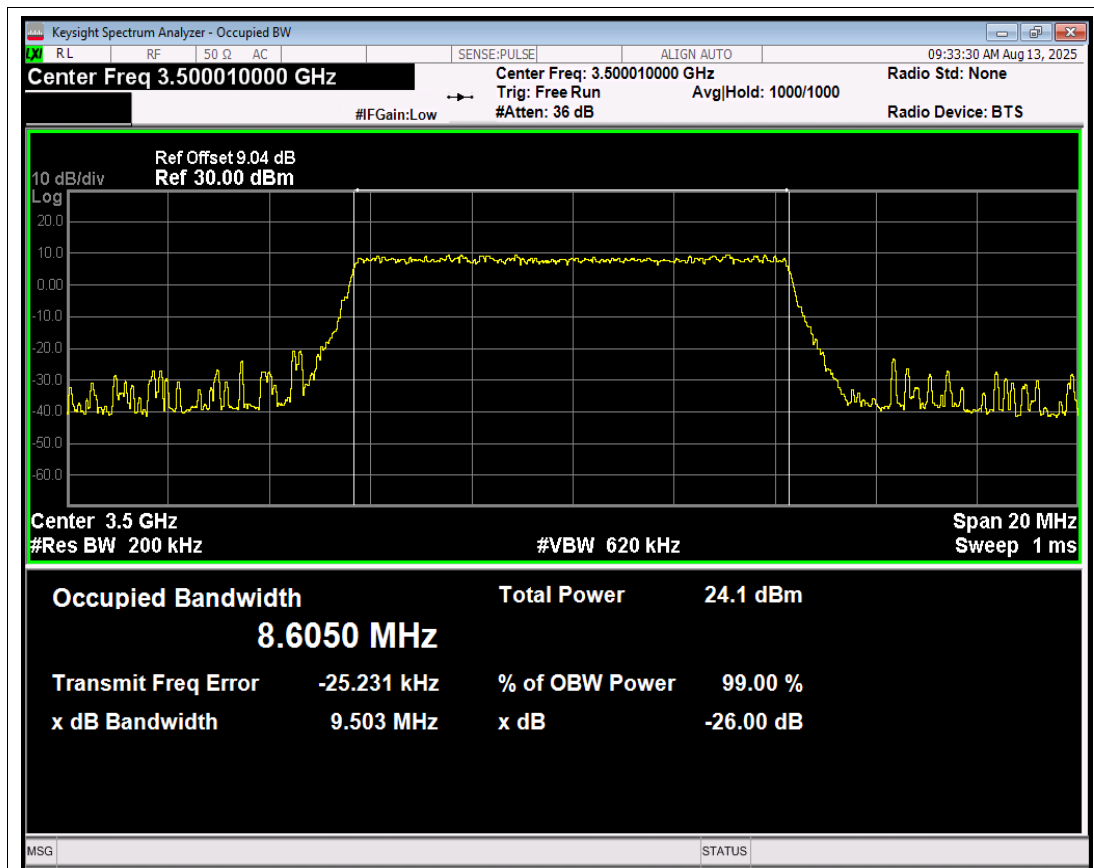
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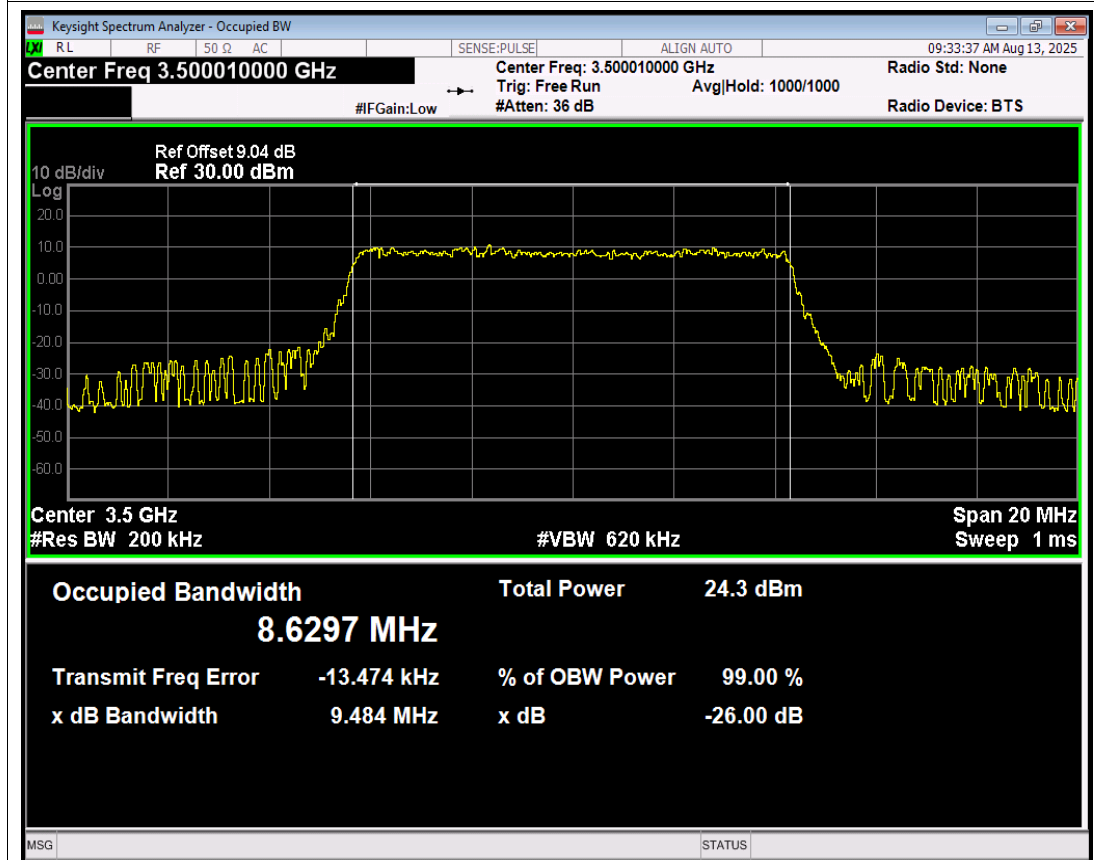
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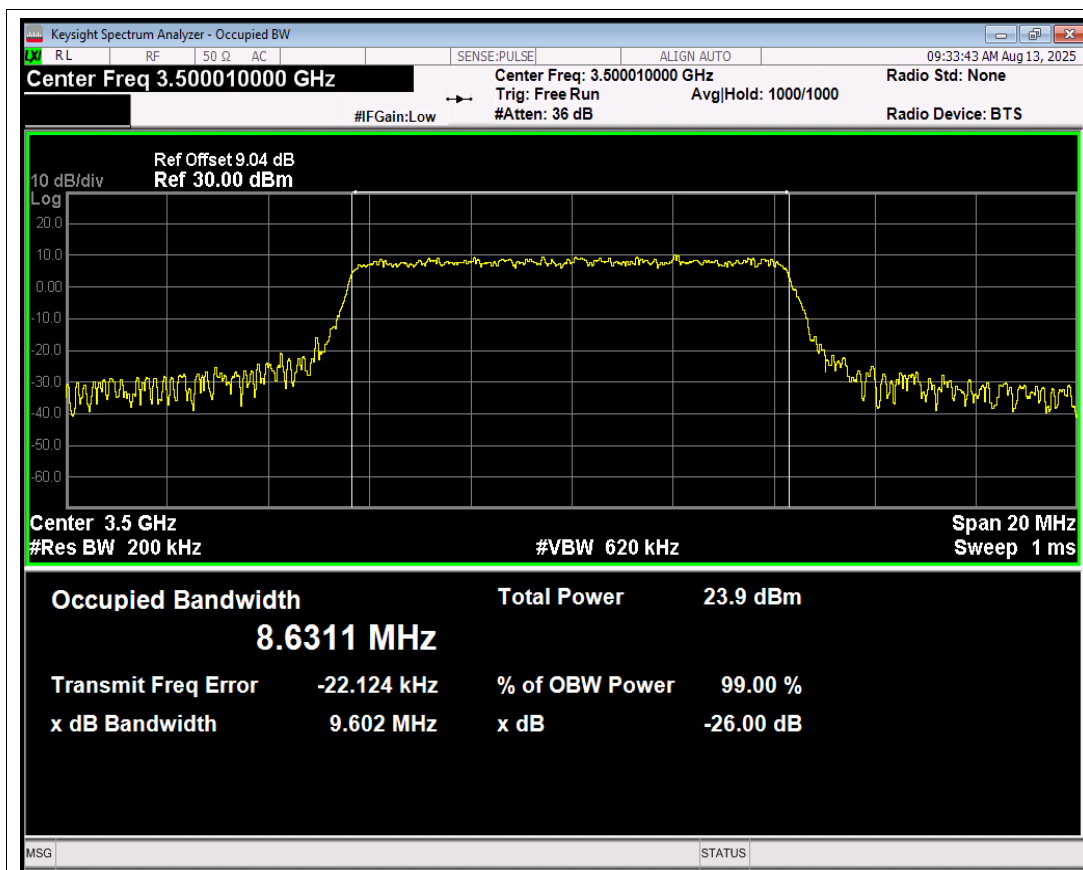
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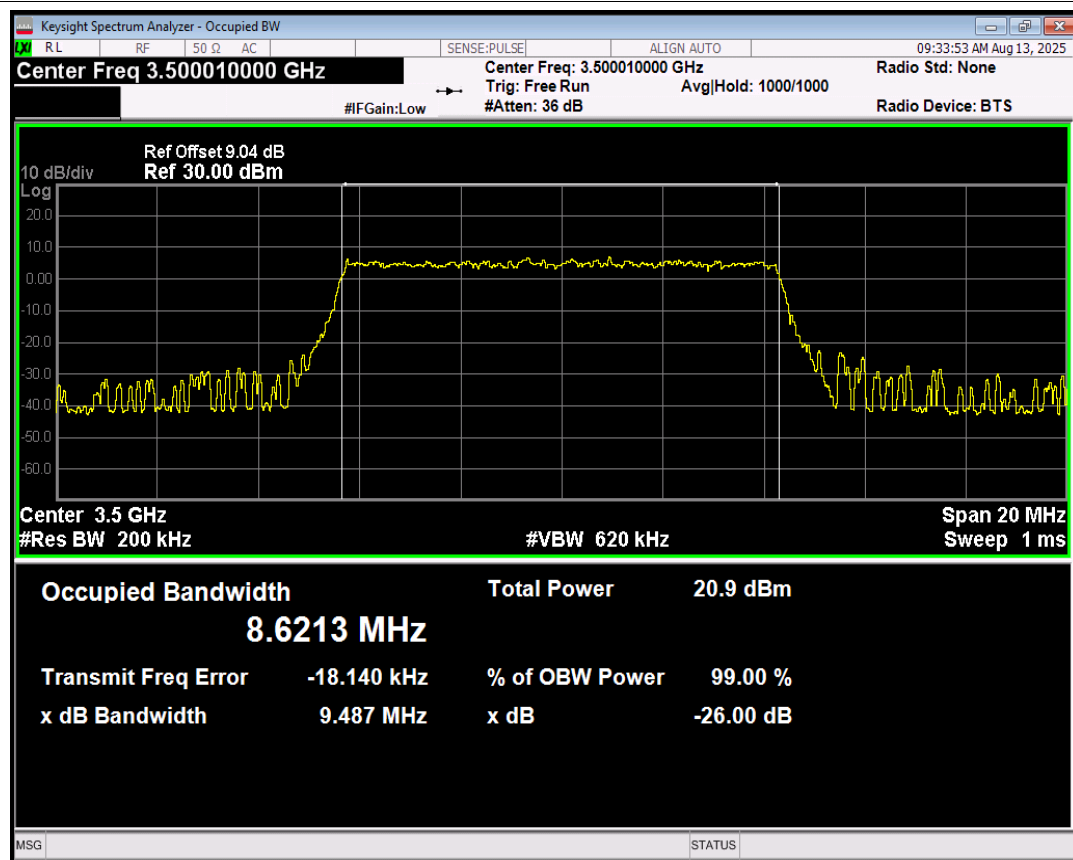
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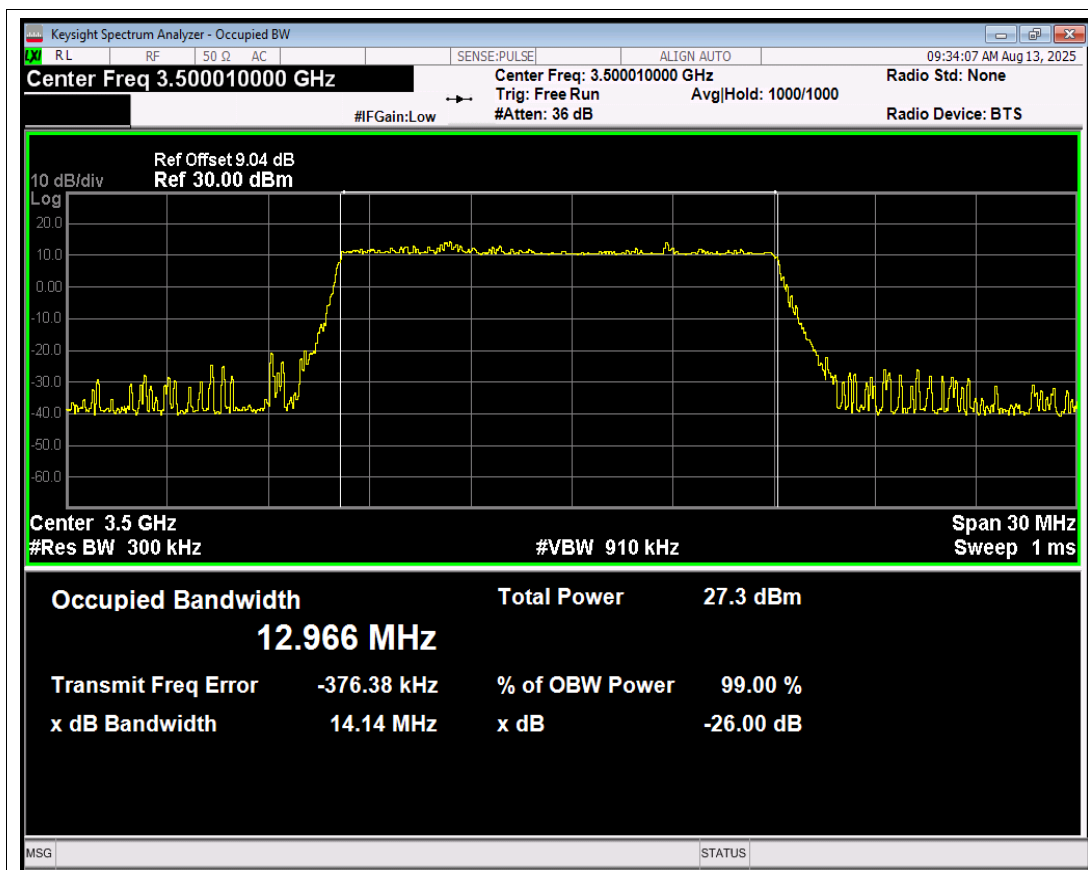
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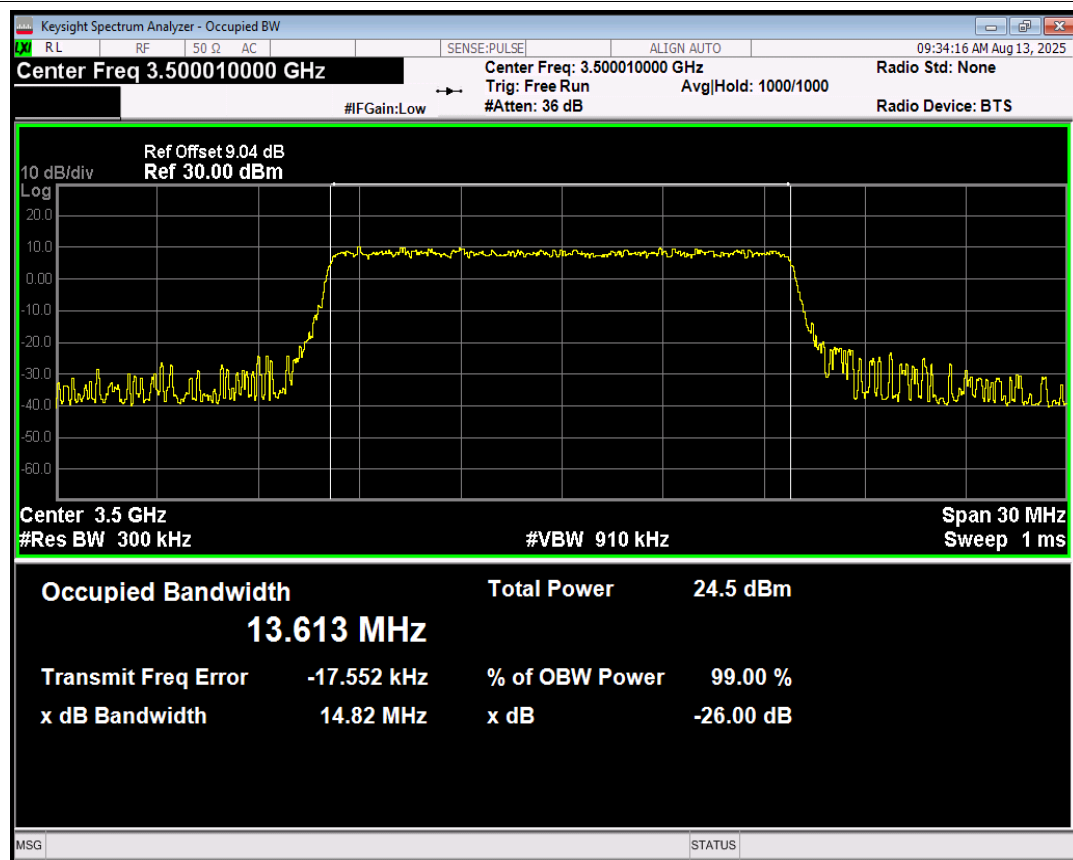
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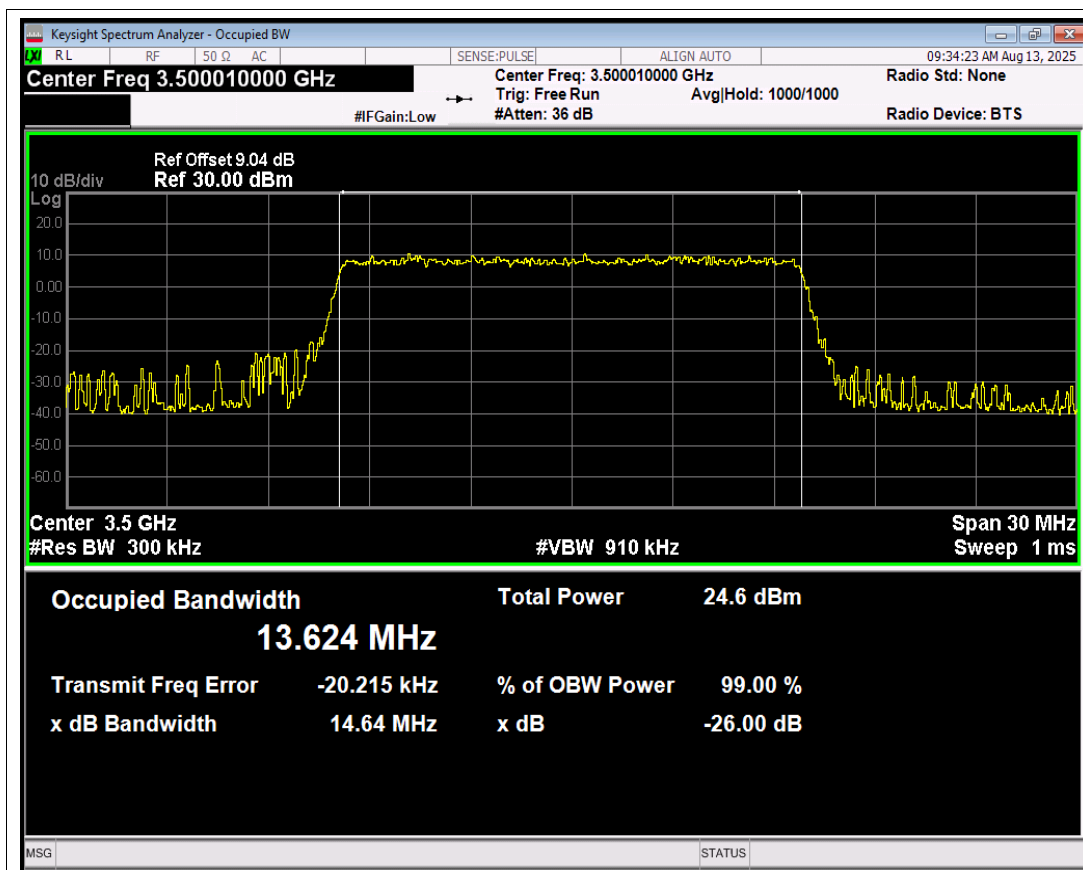
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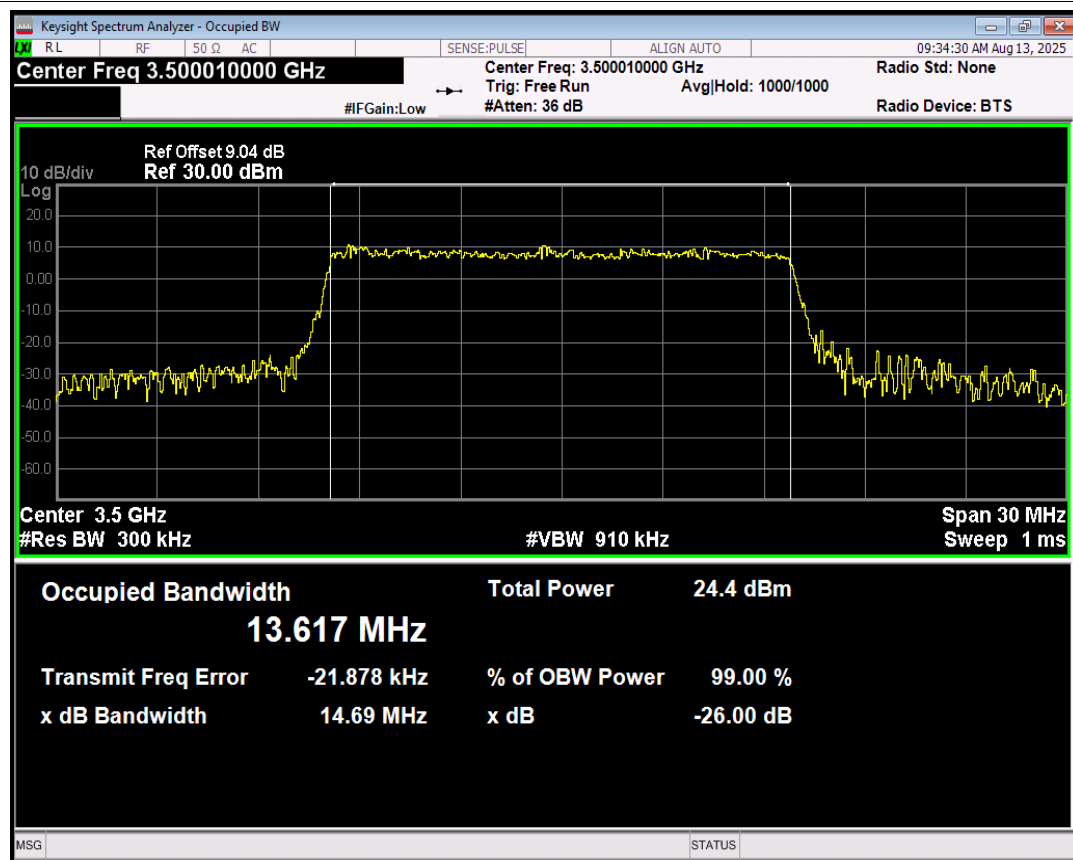
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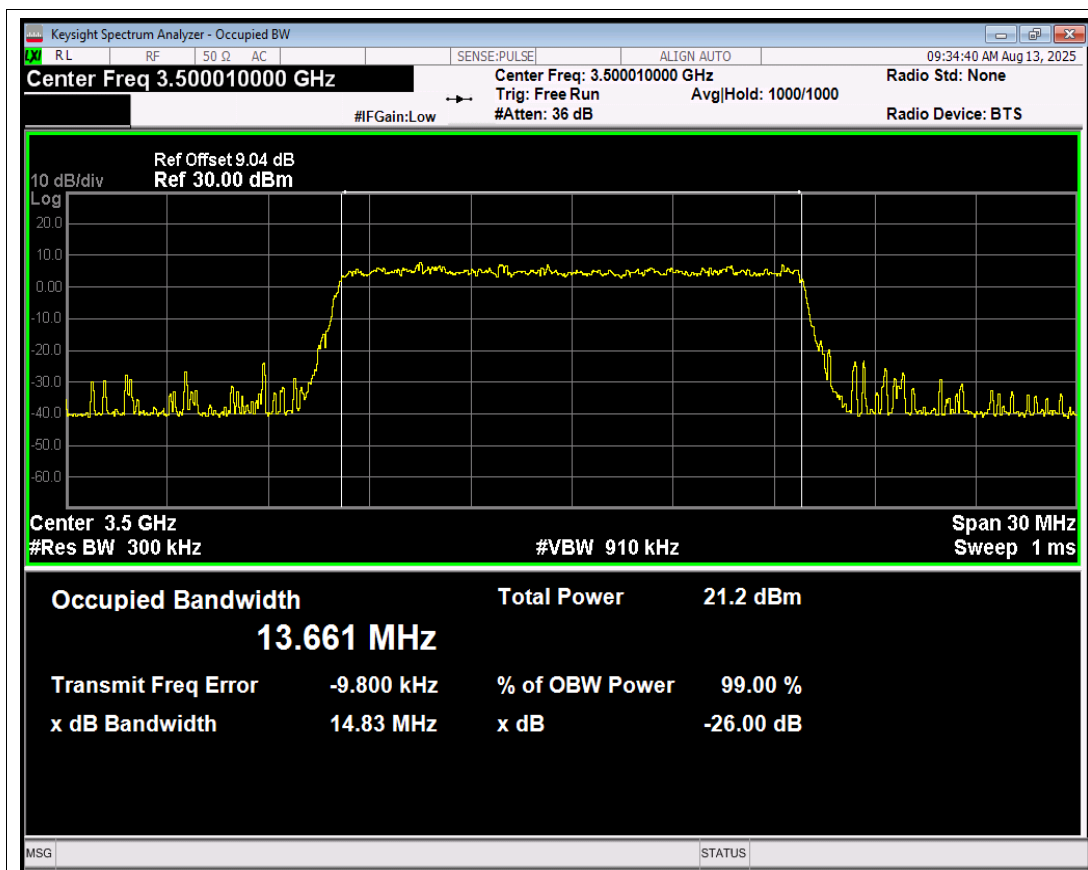
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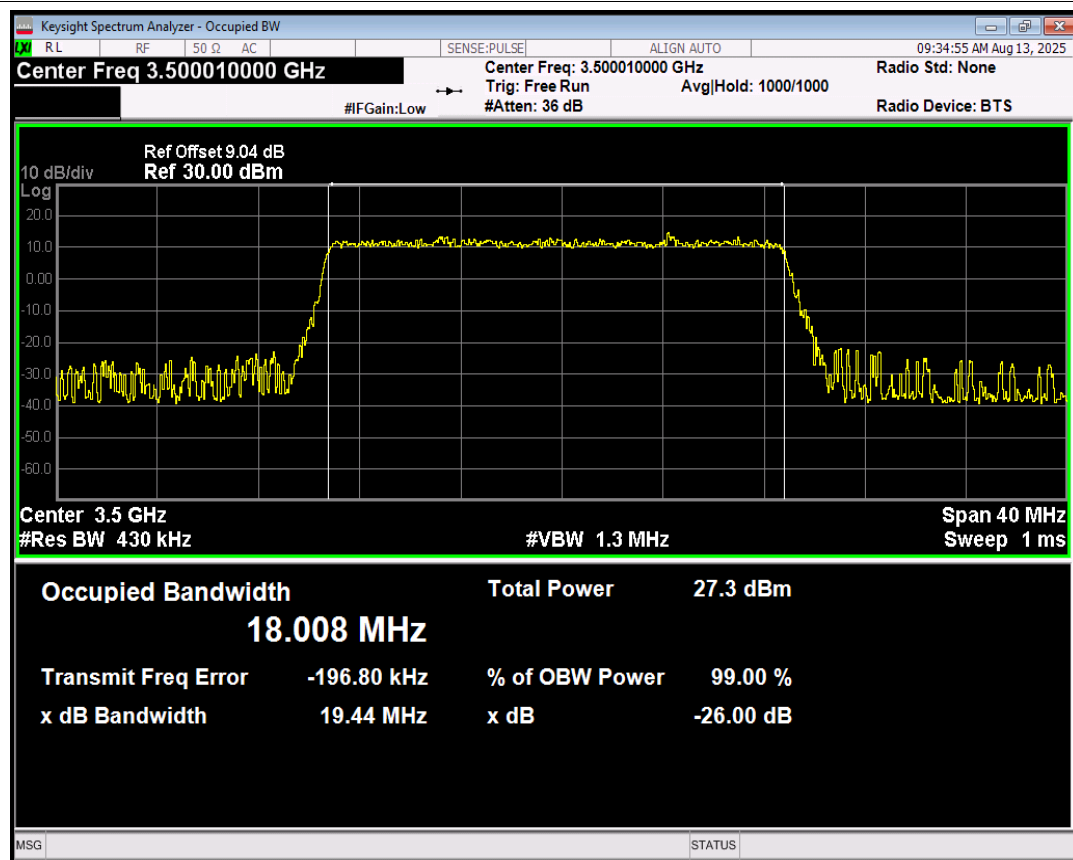
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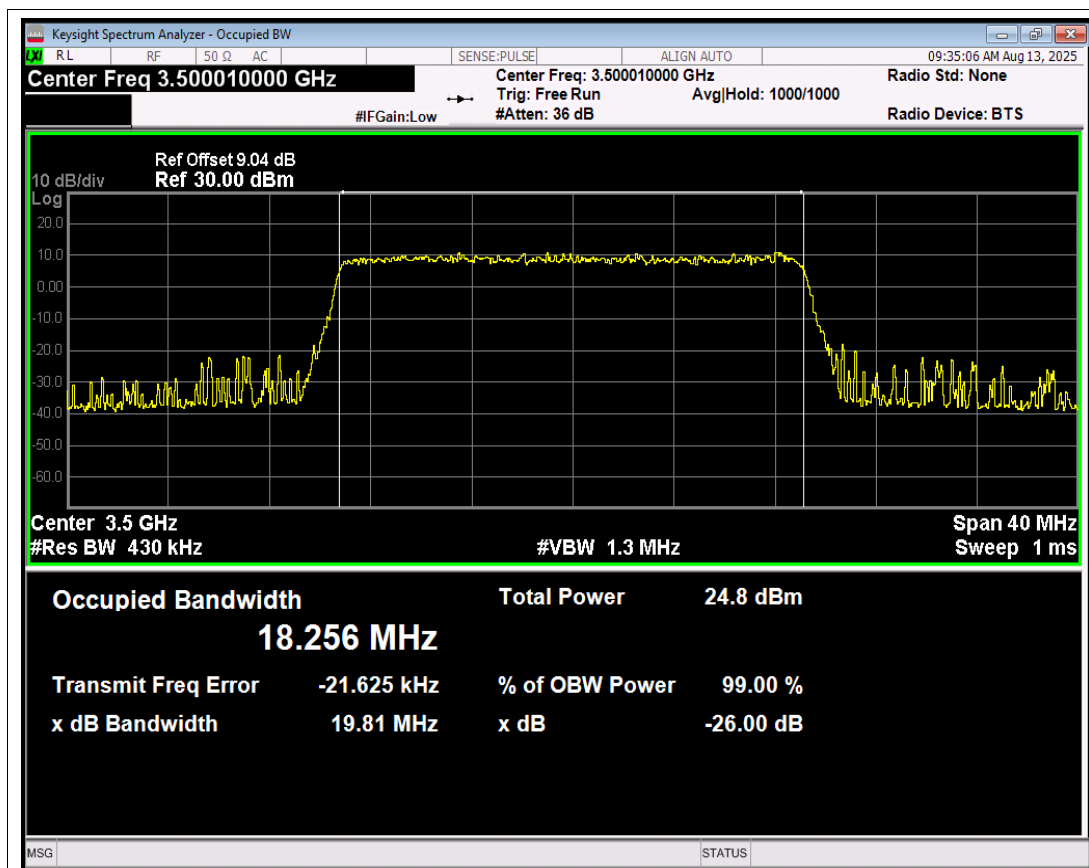
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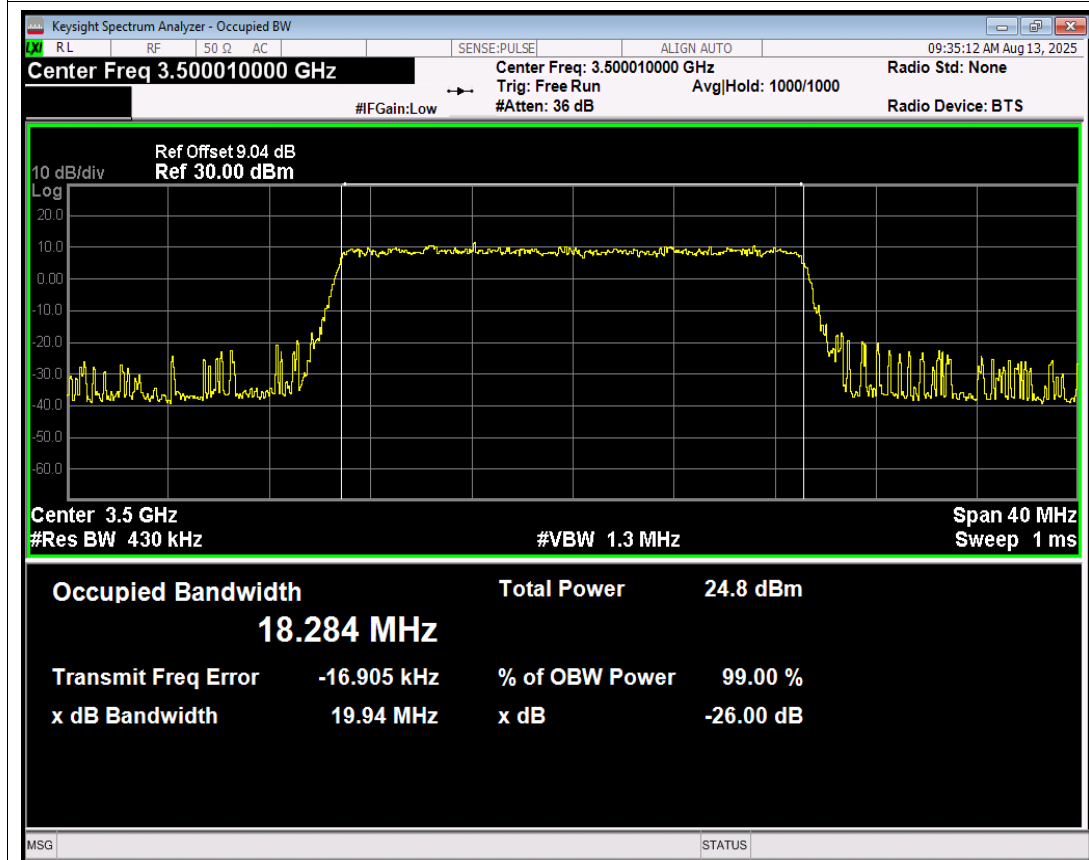
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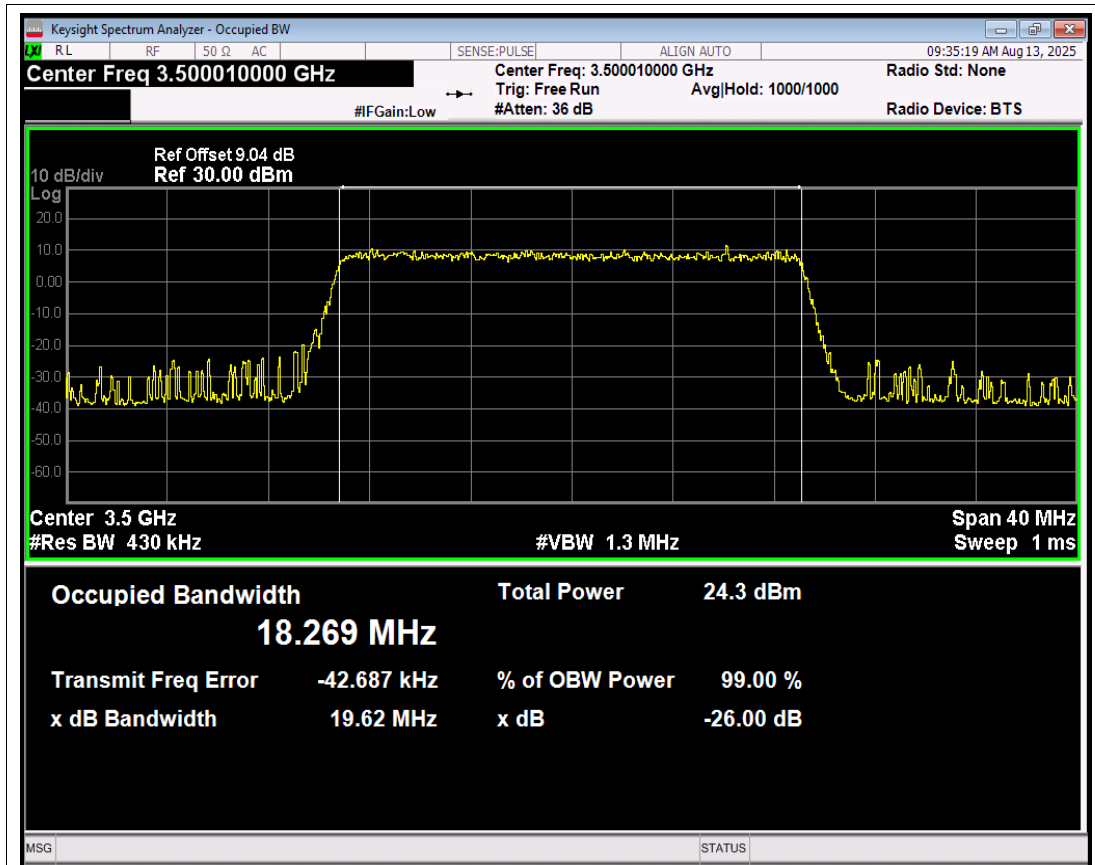
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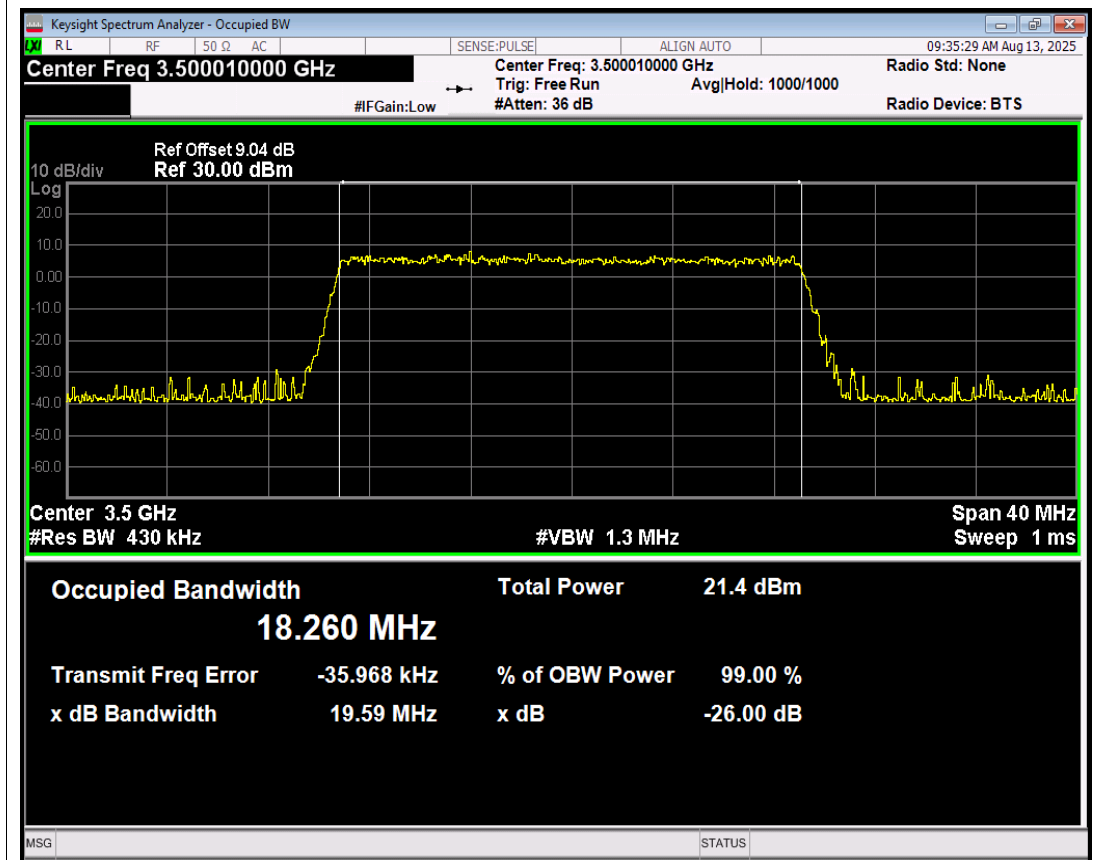
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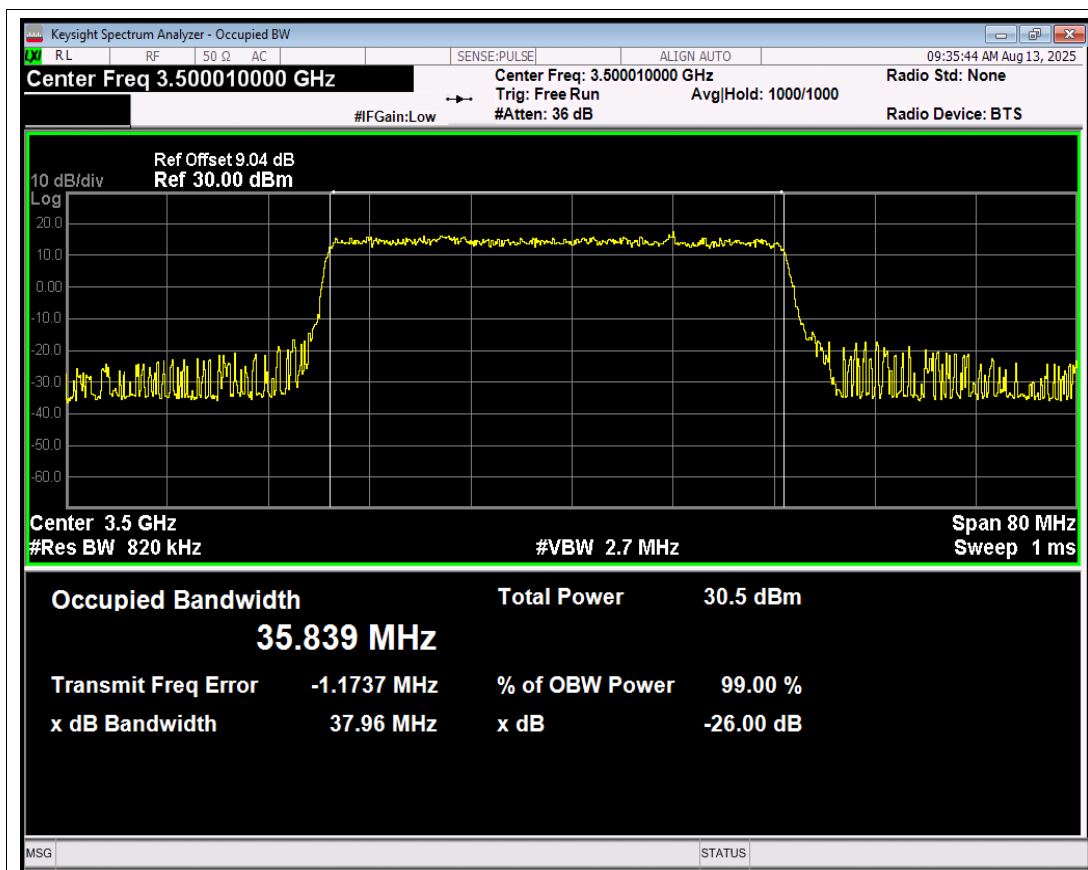
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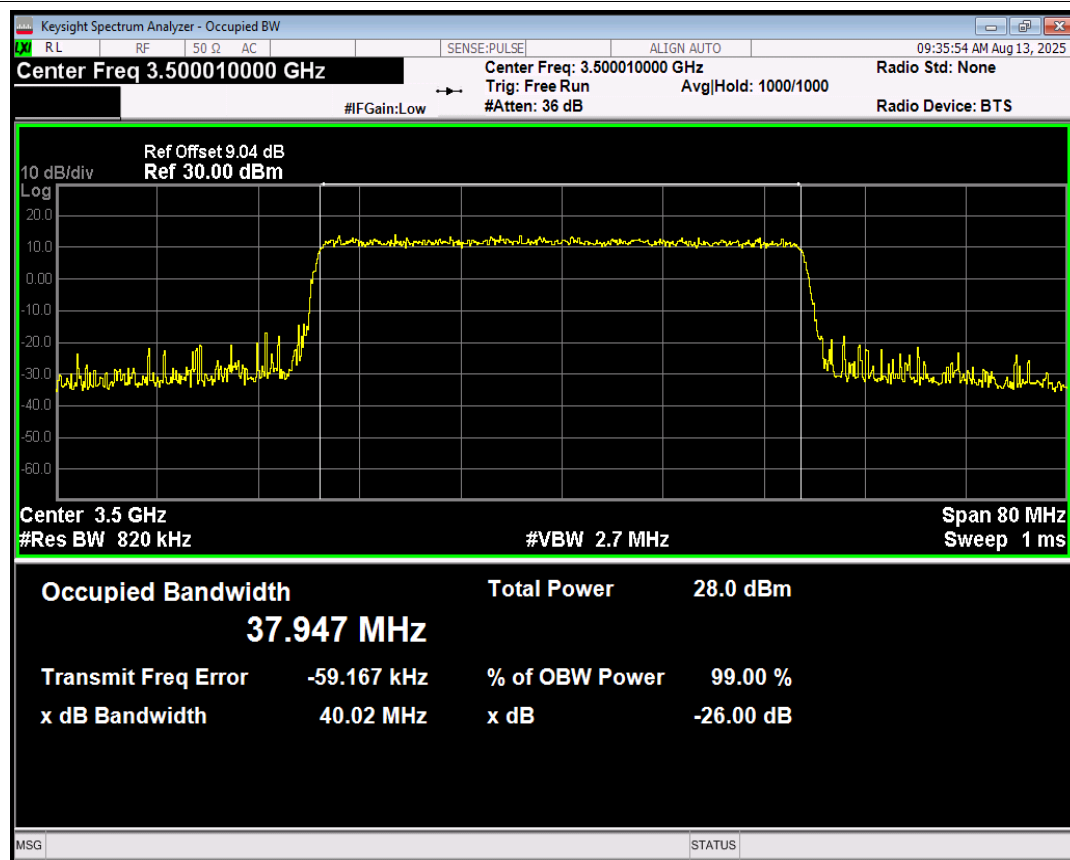
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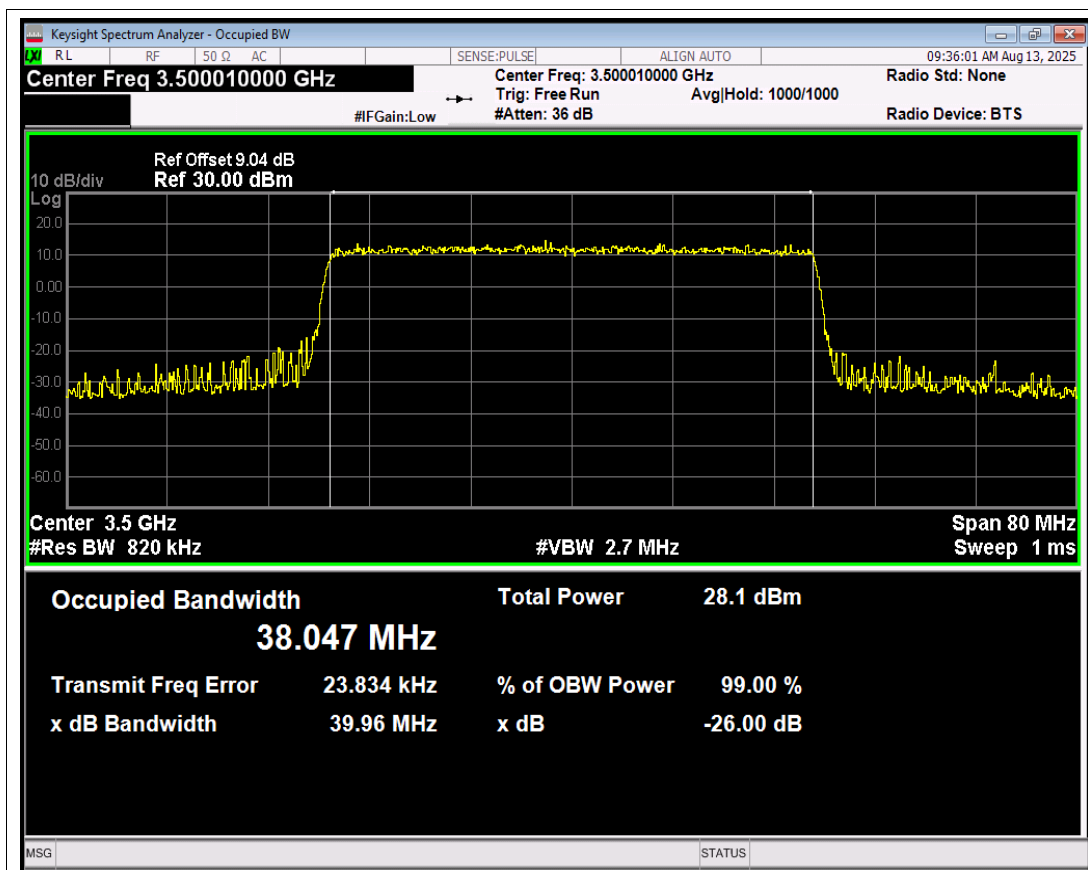
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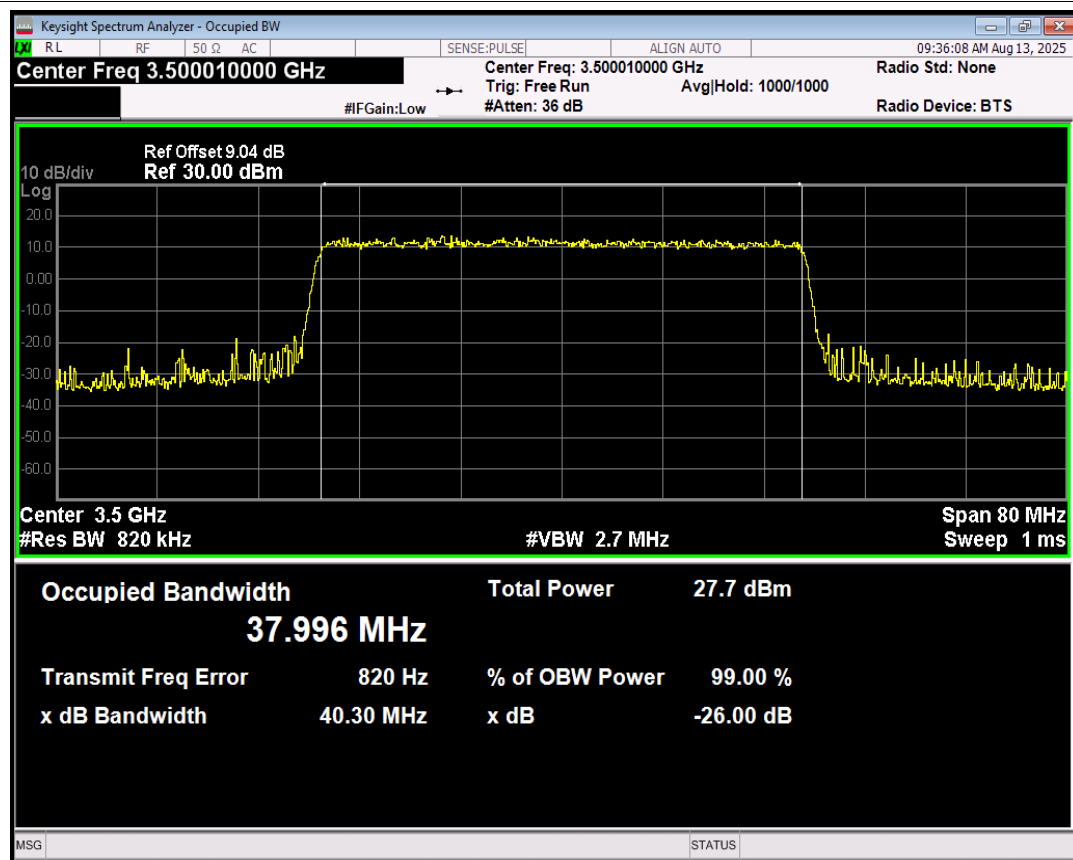
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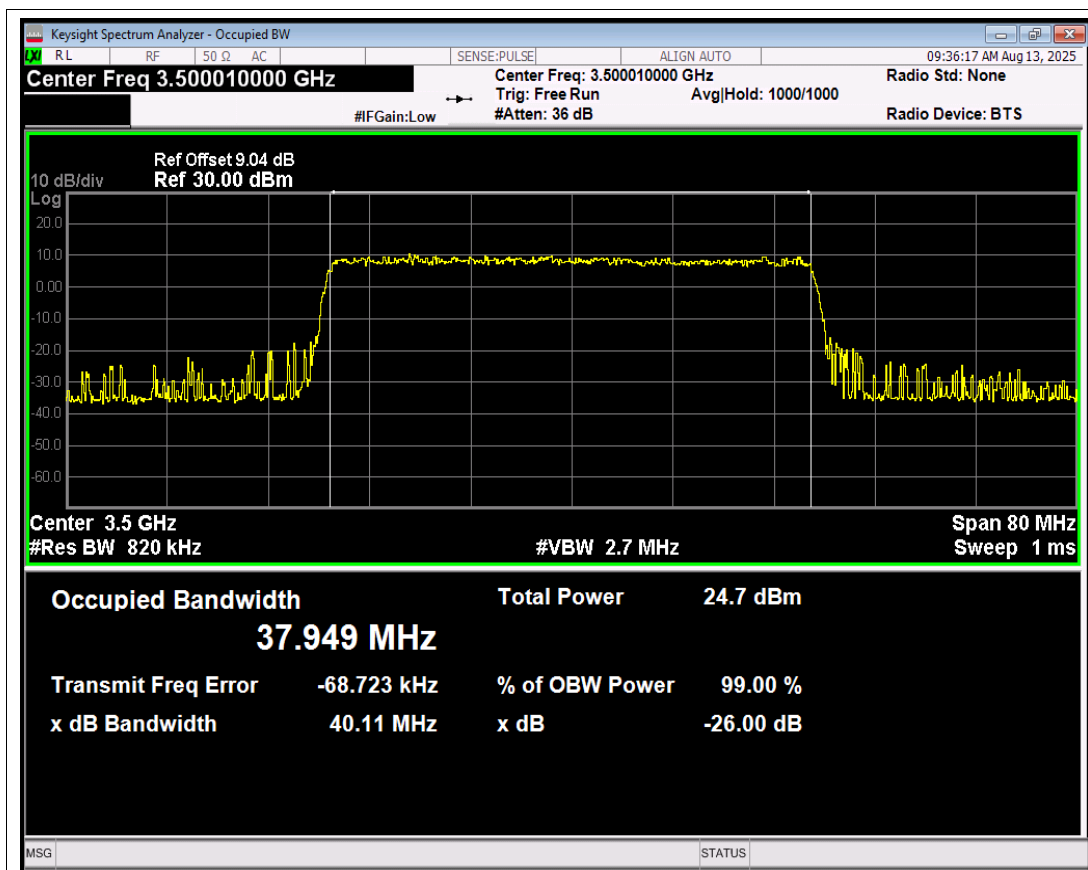
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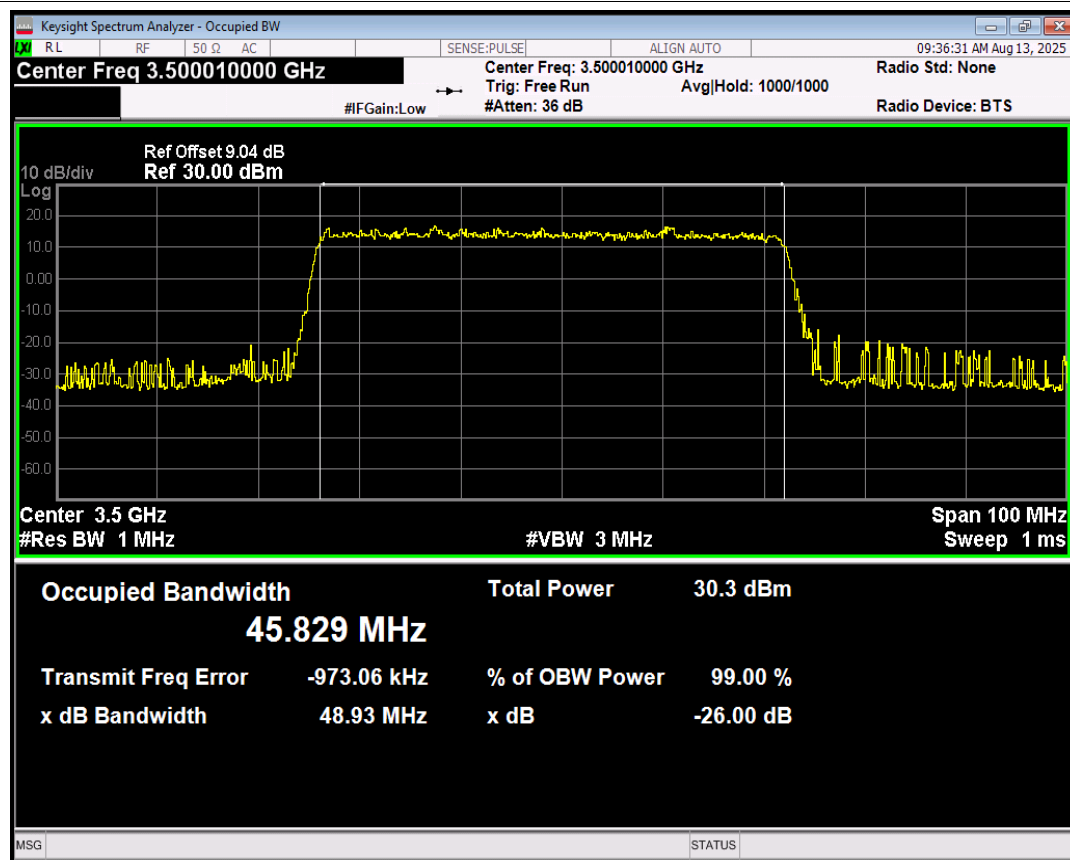
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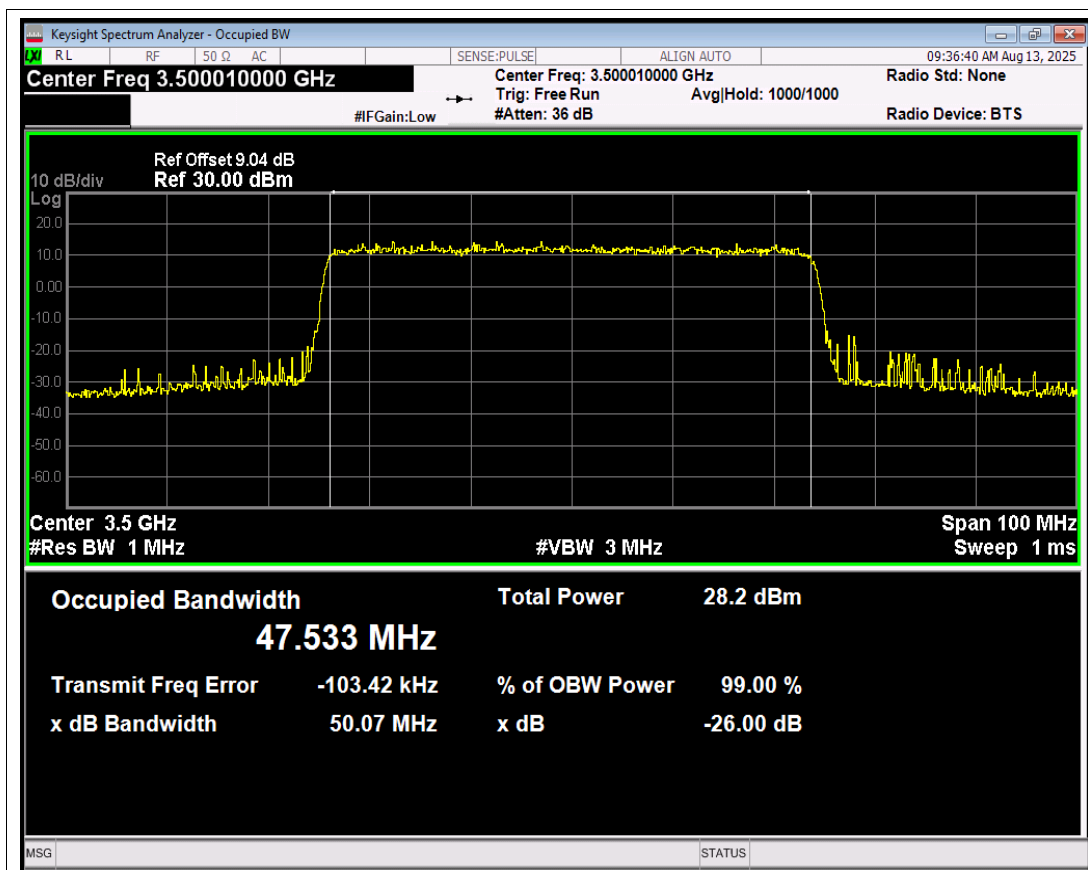
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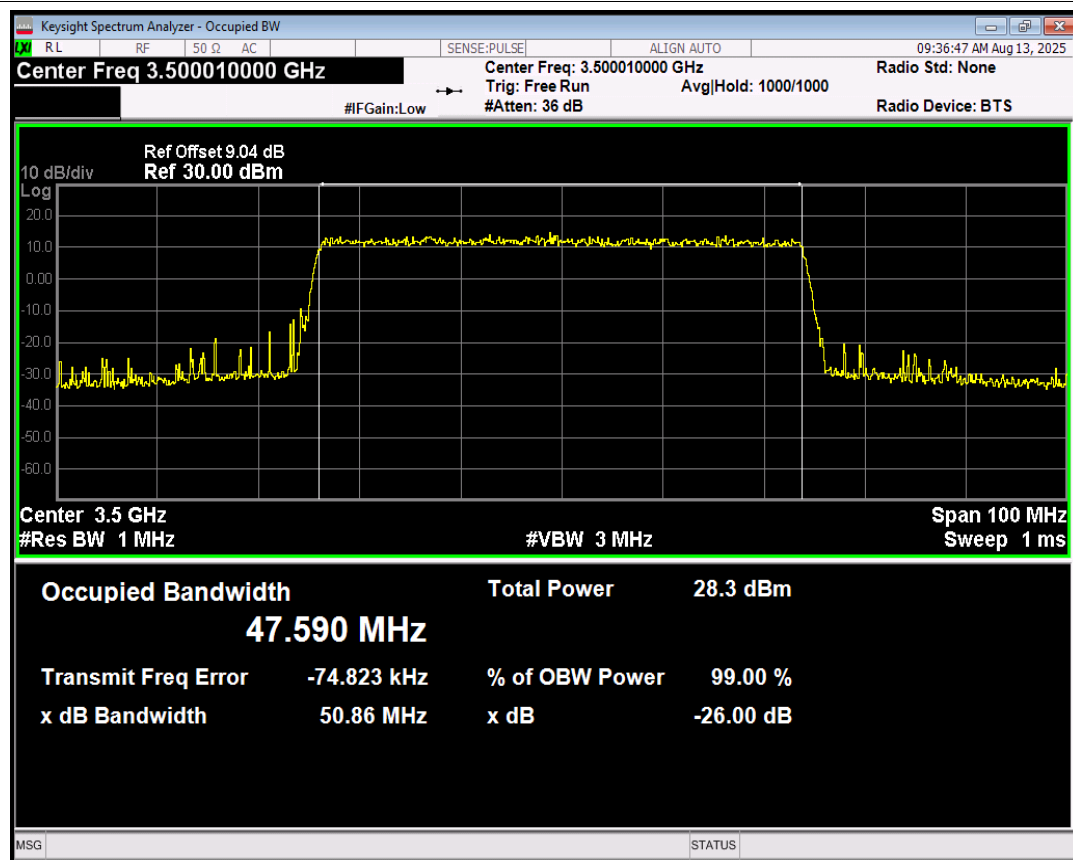
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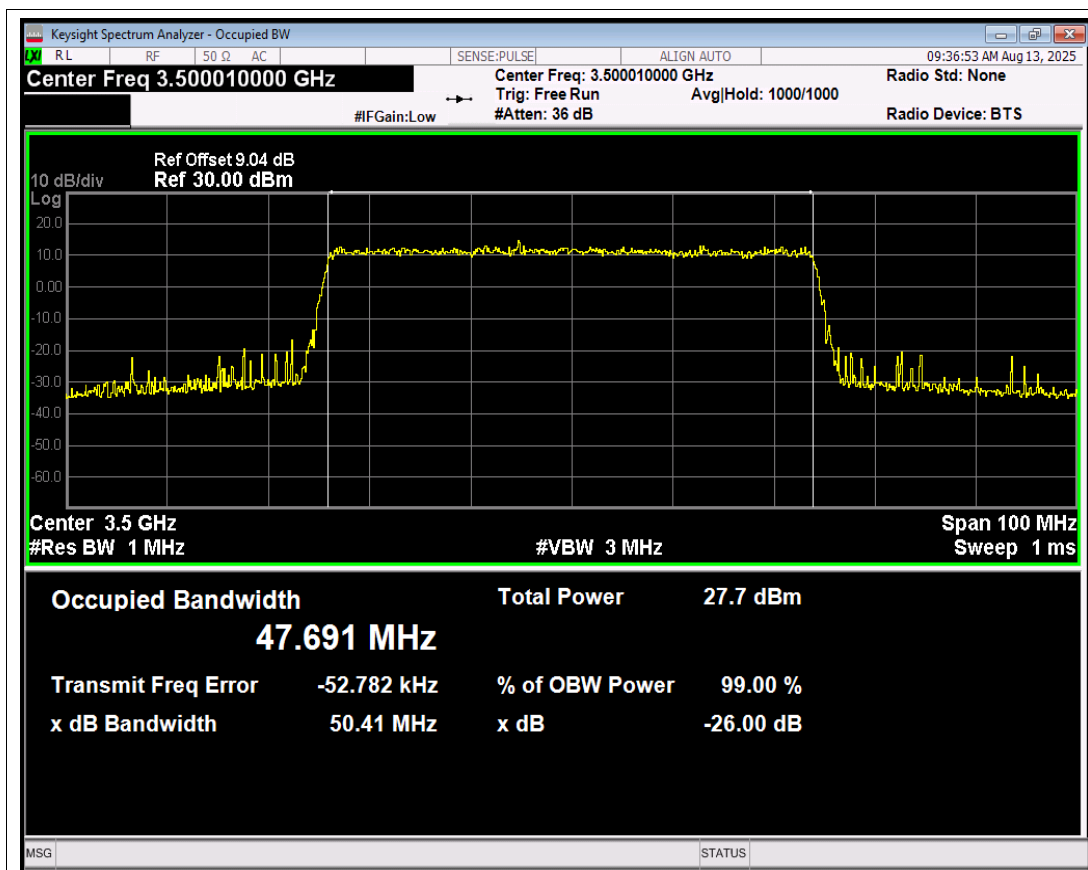
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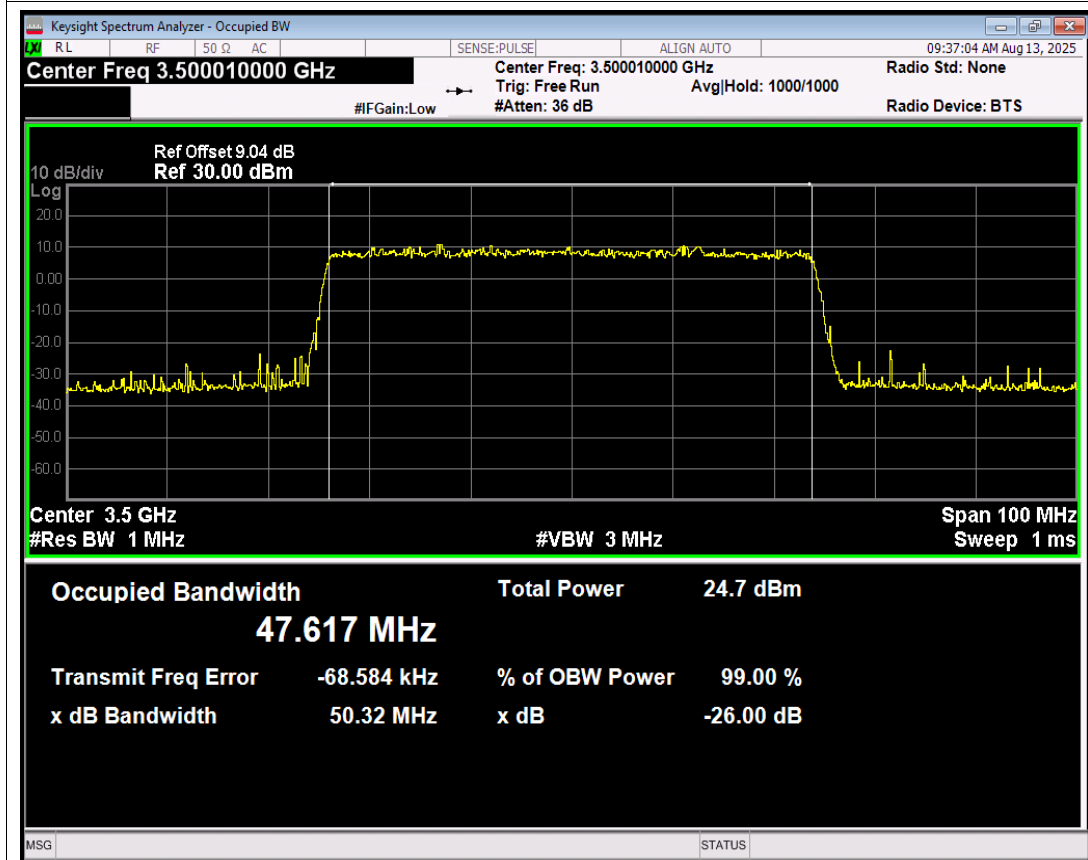
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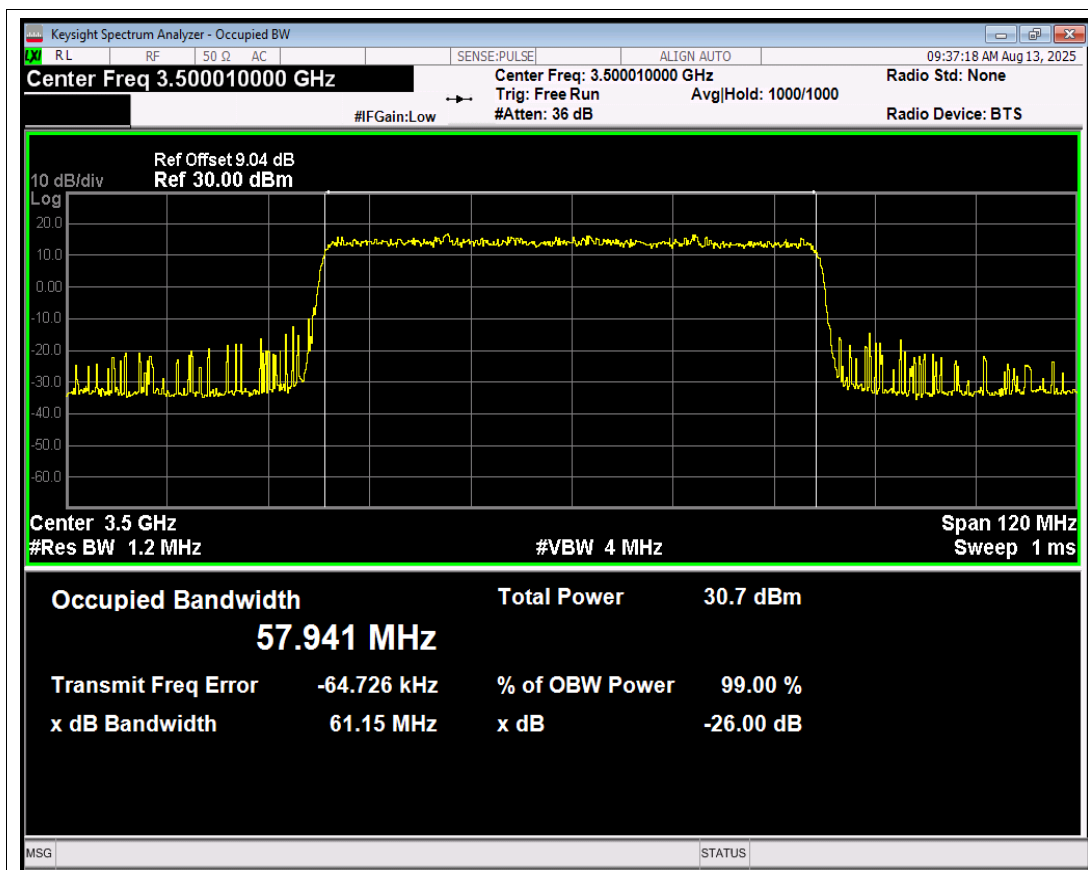
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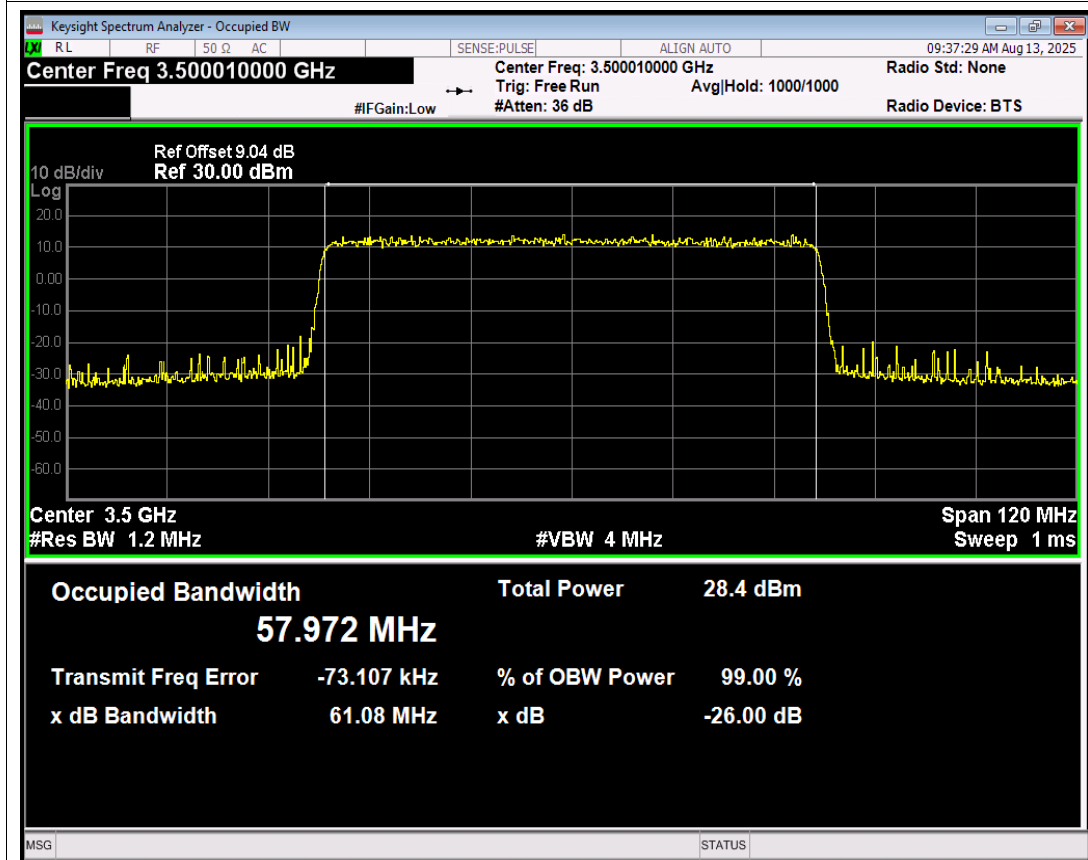
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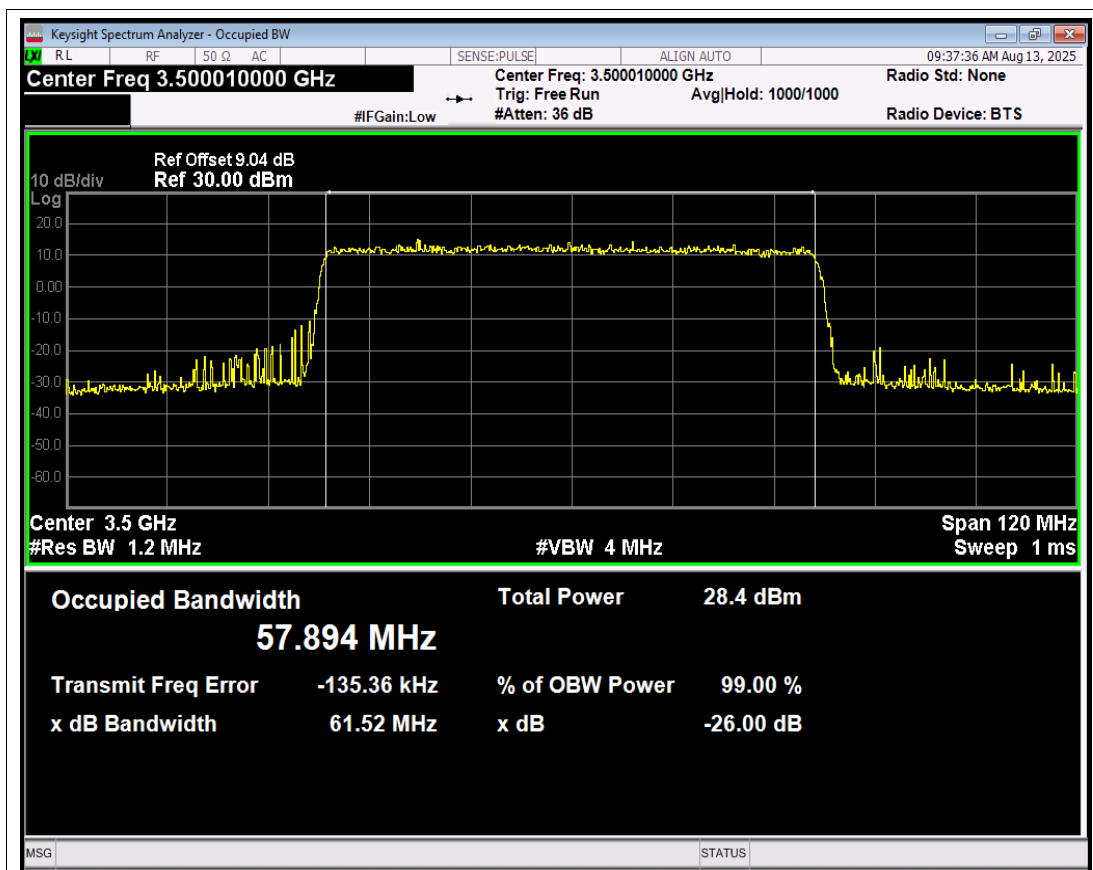
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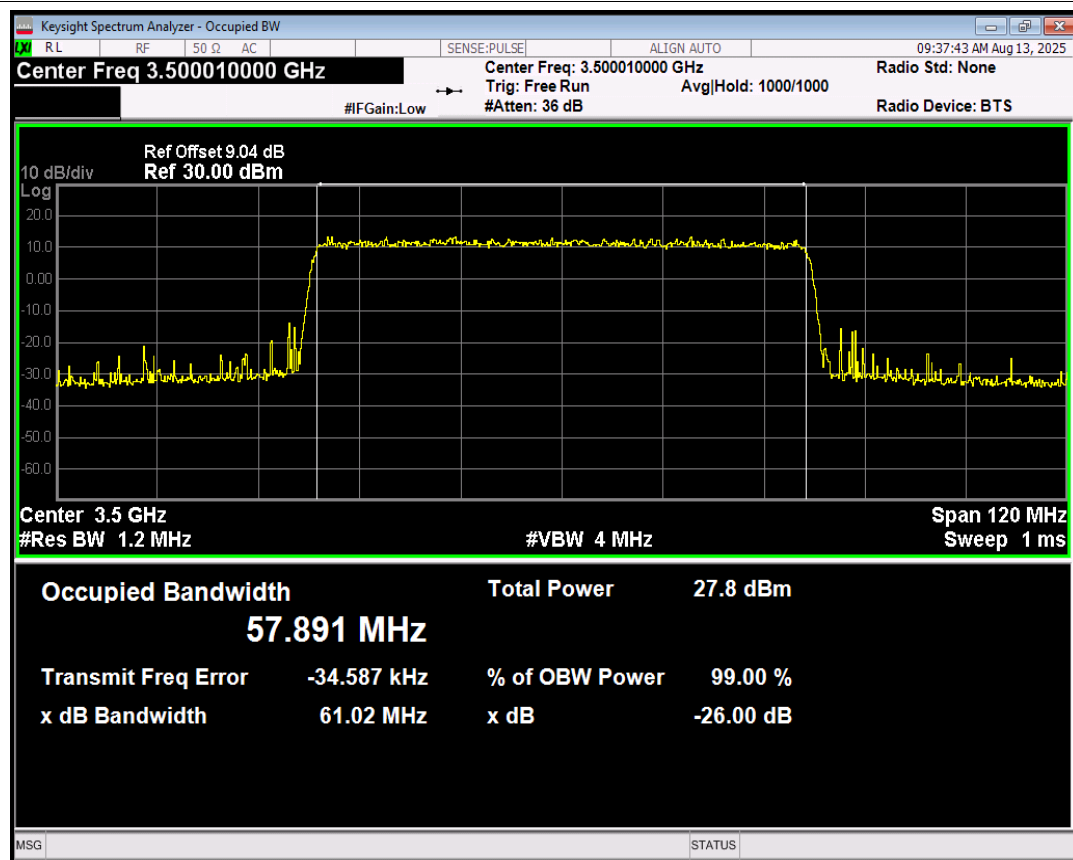
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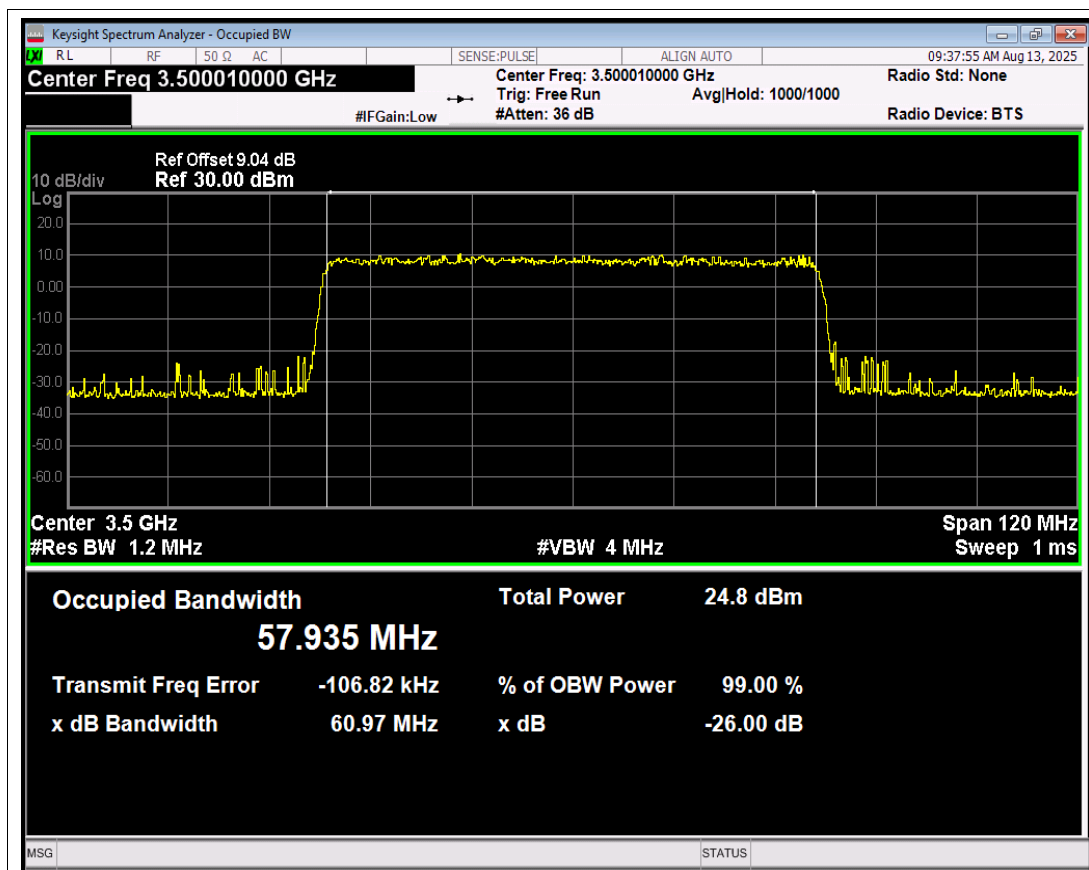
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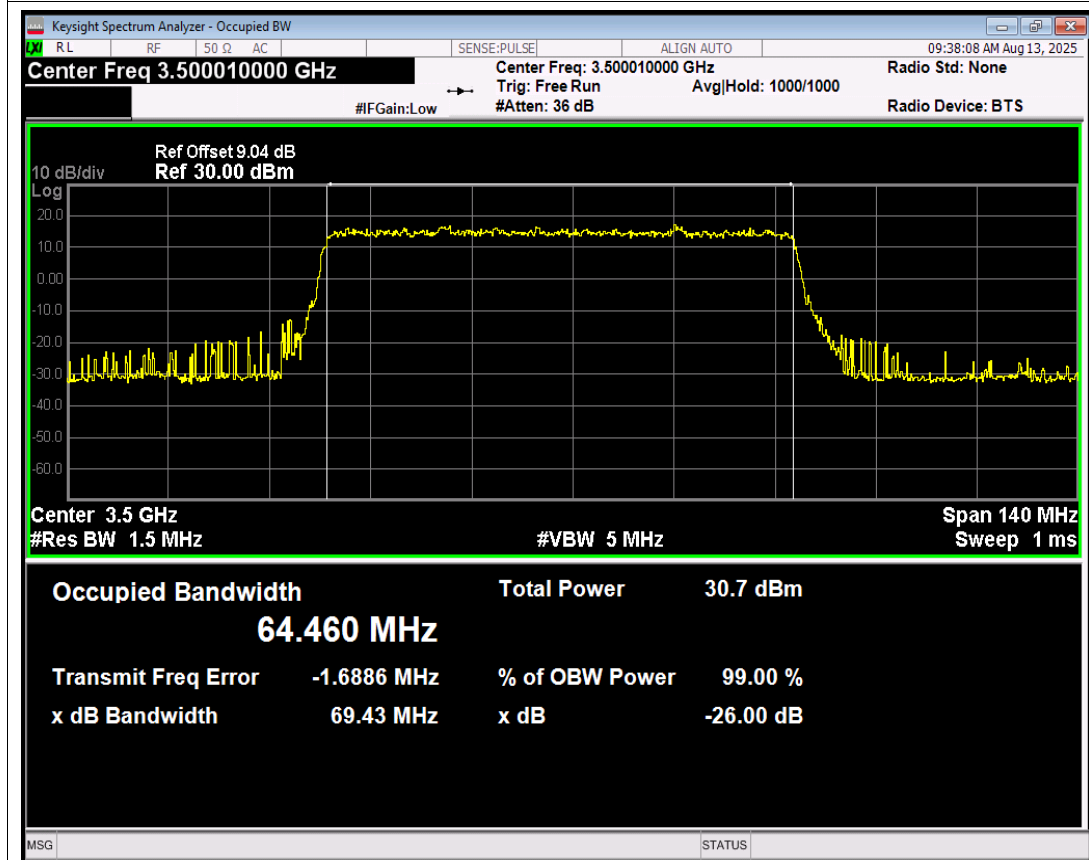
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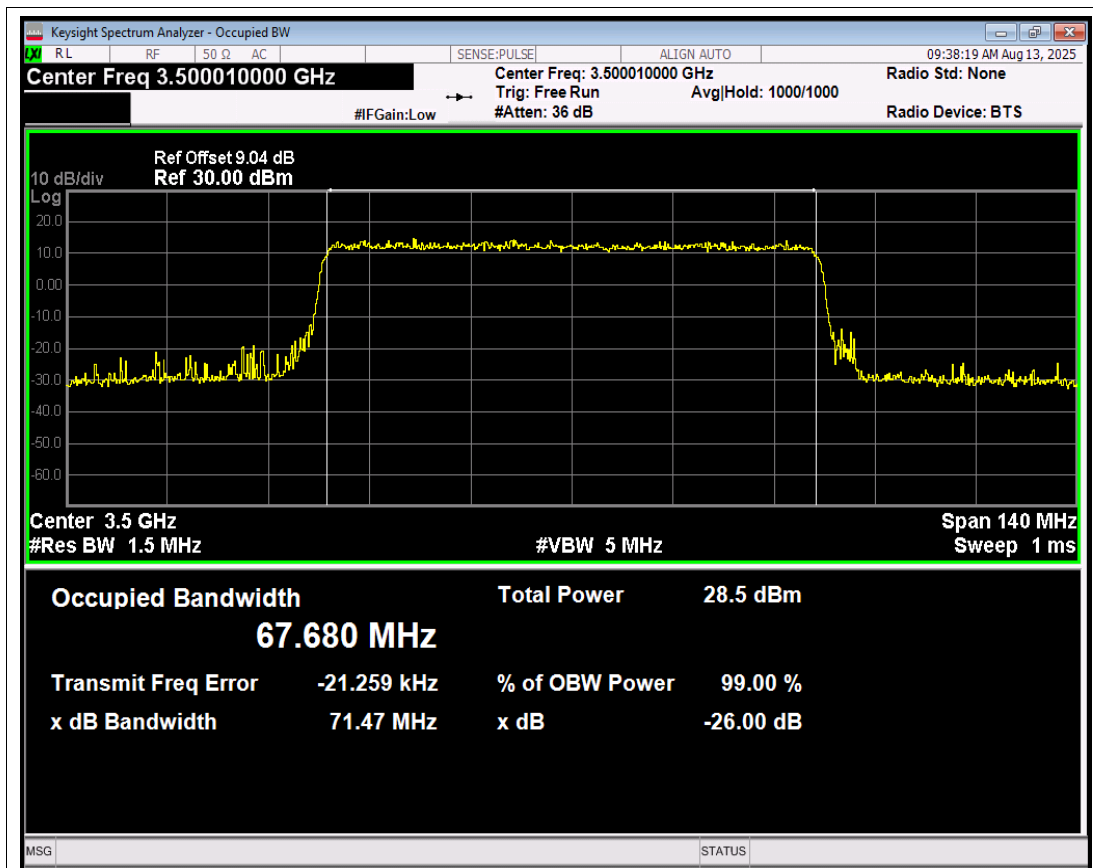
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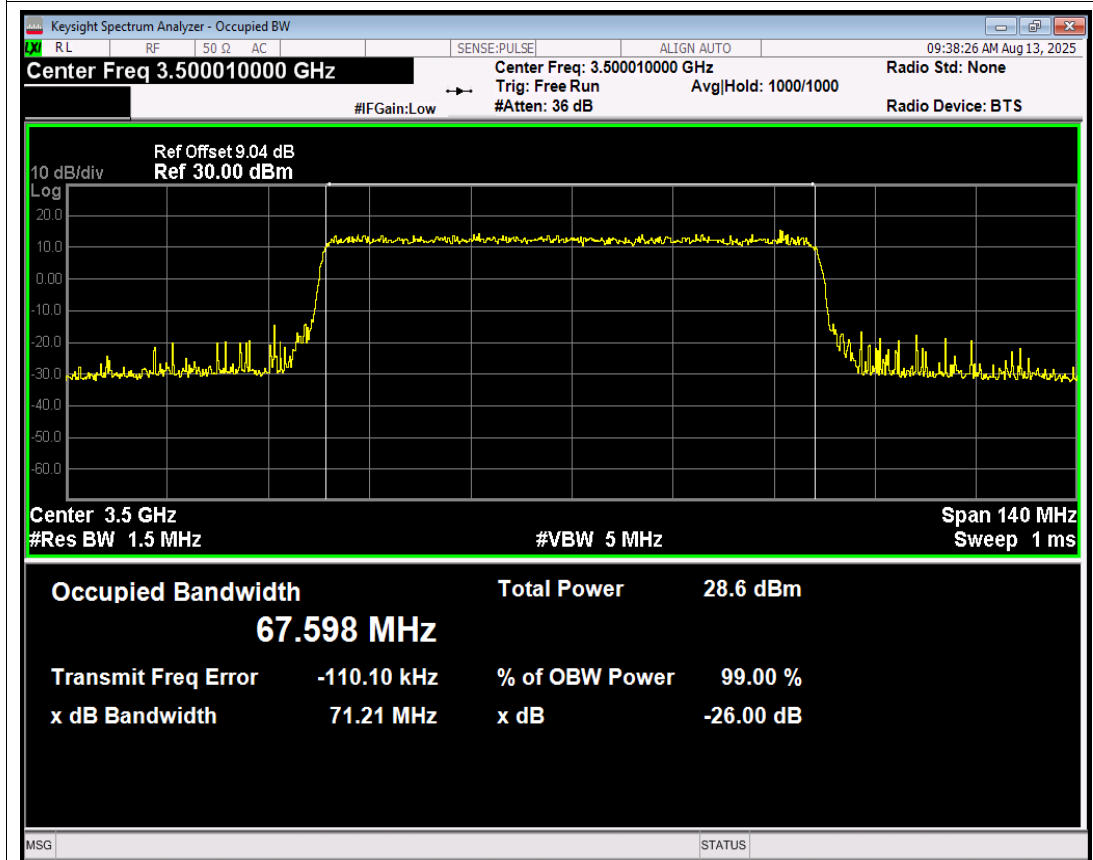
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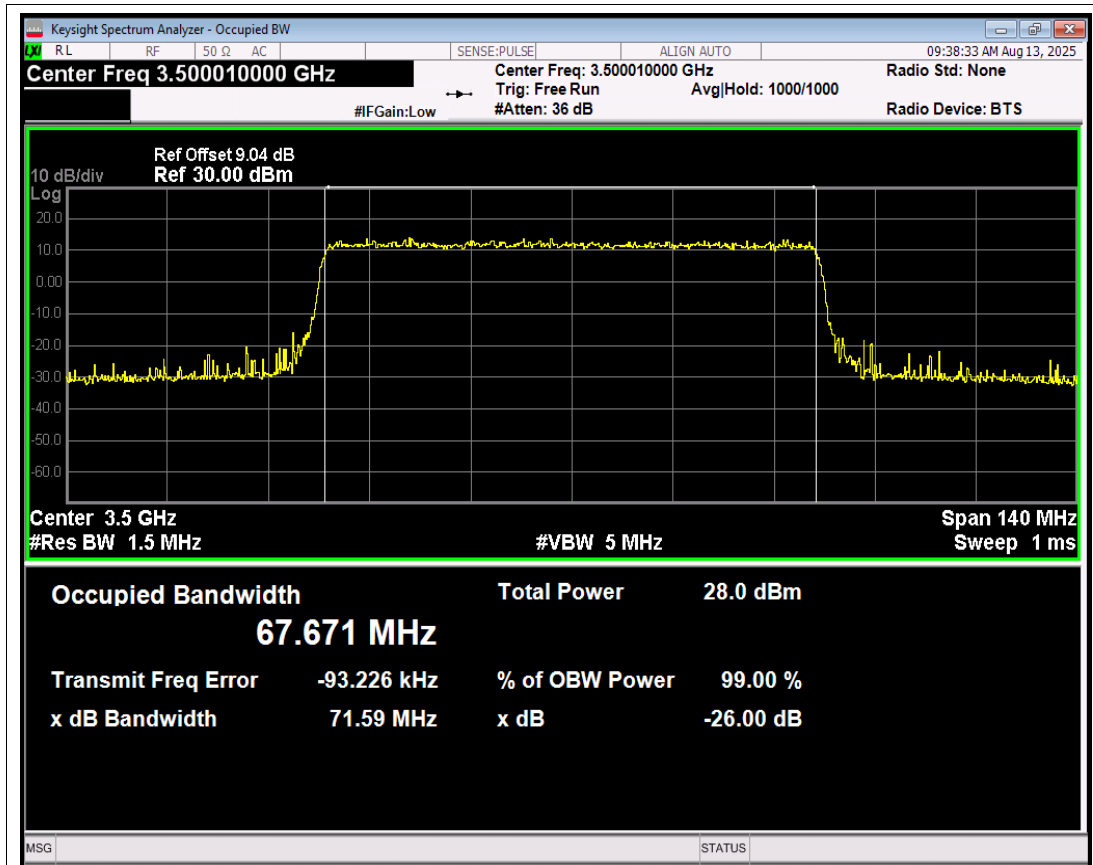
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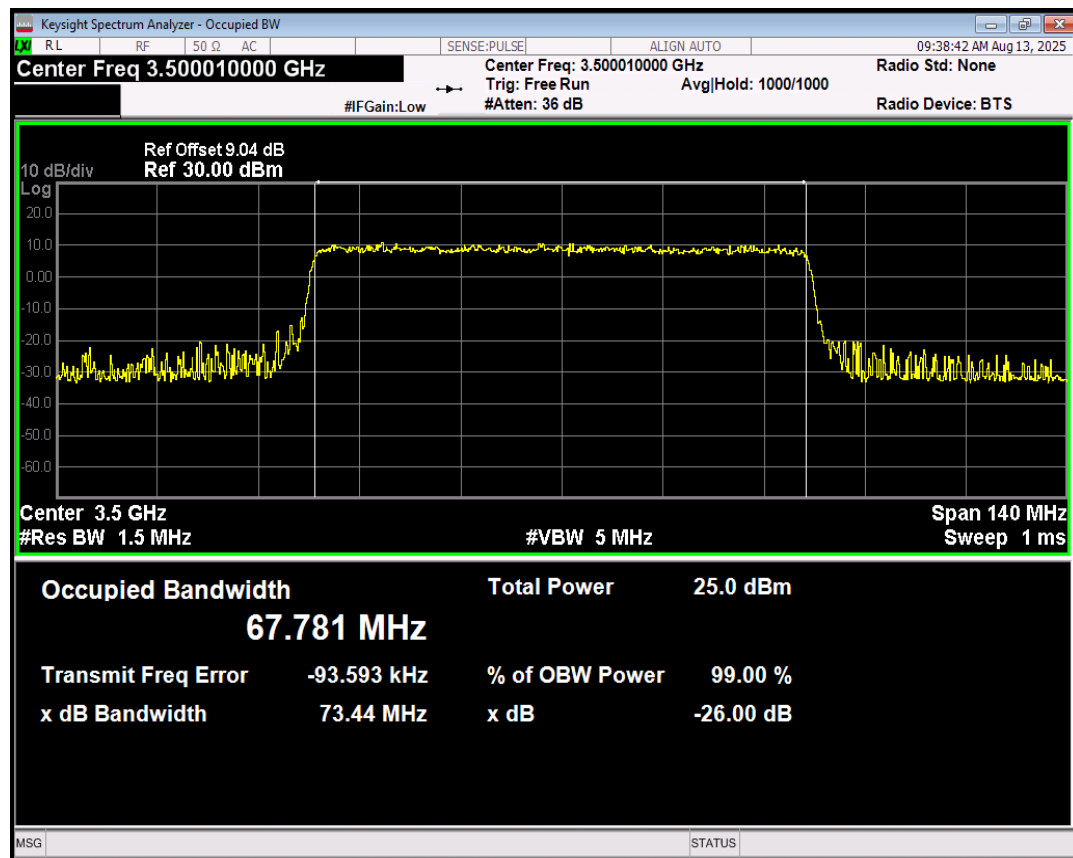
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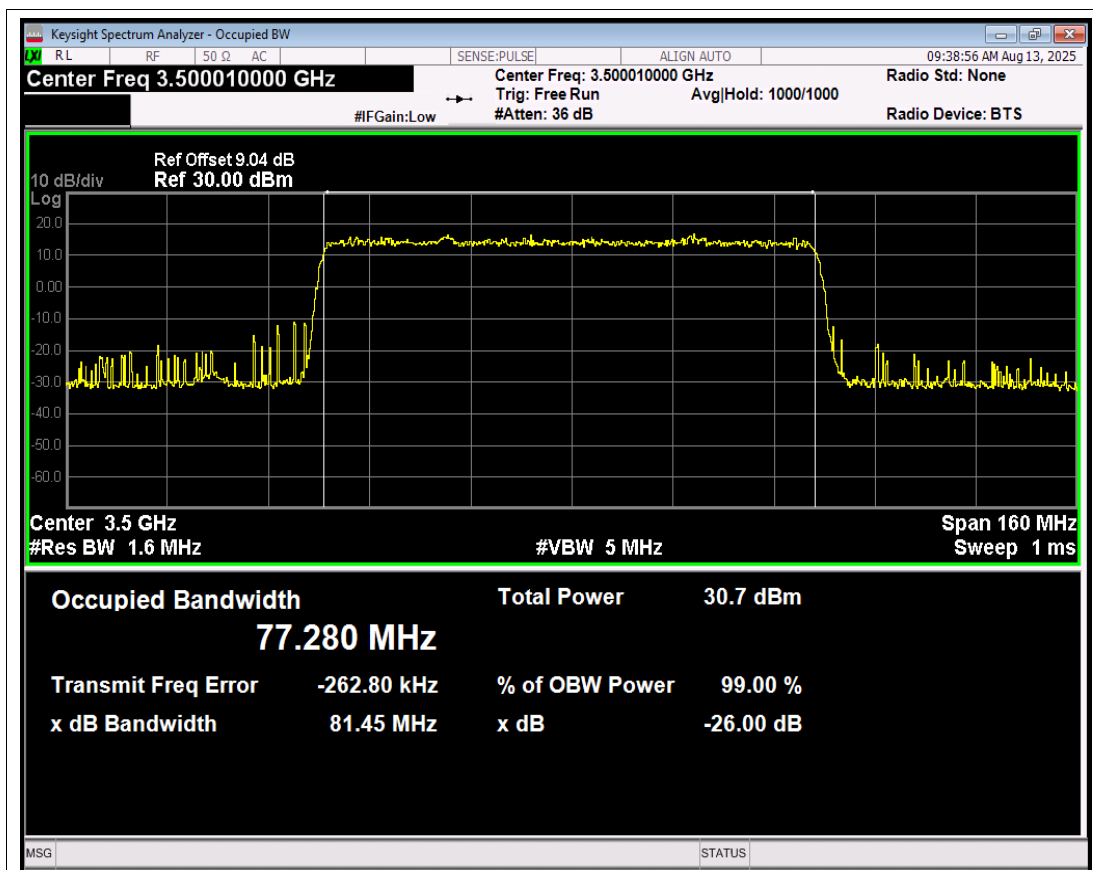
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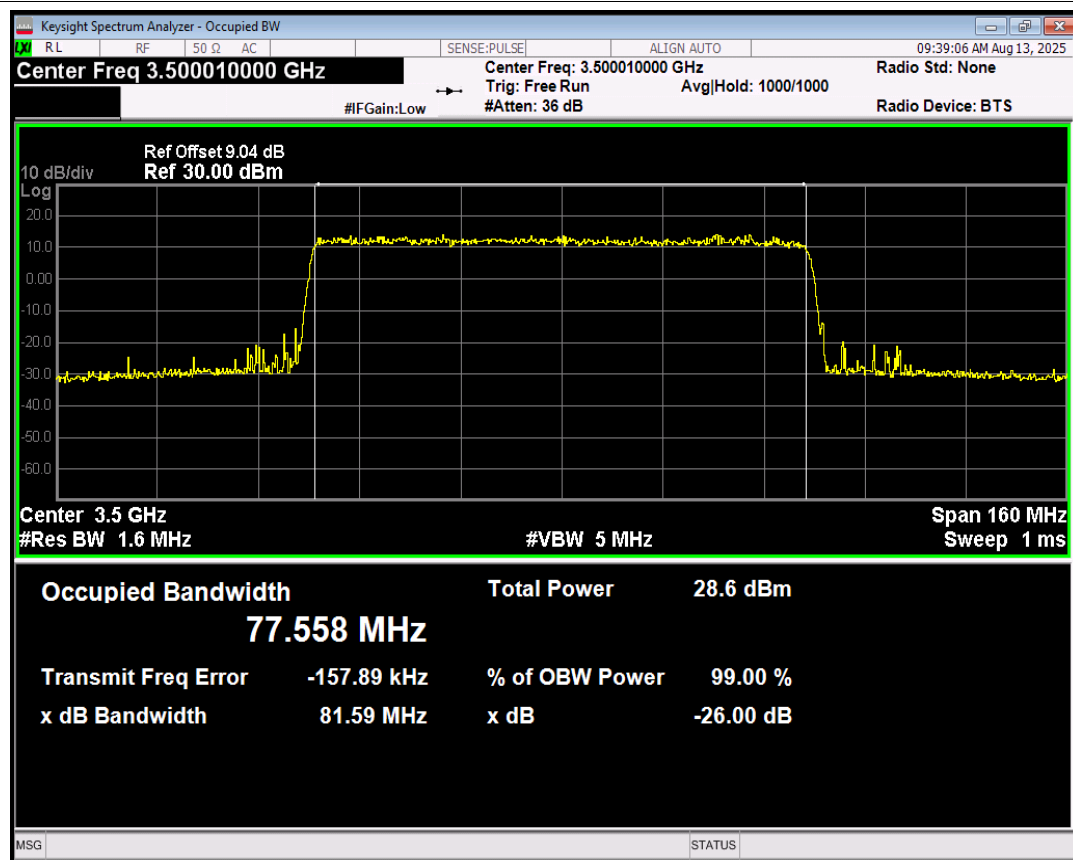
n78(3450-3550) SCS=30kHz CP_64QAM BW=70MHz Channel=633334 RB=189@0



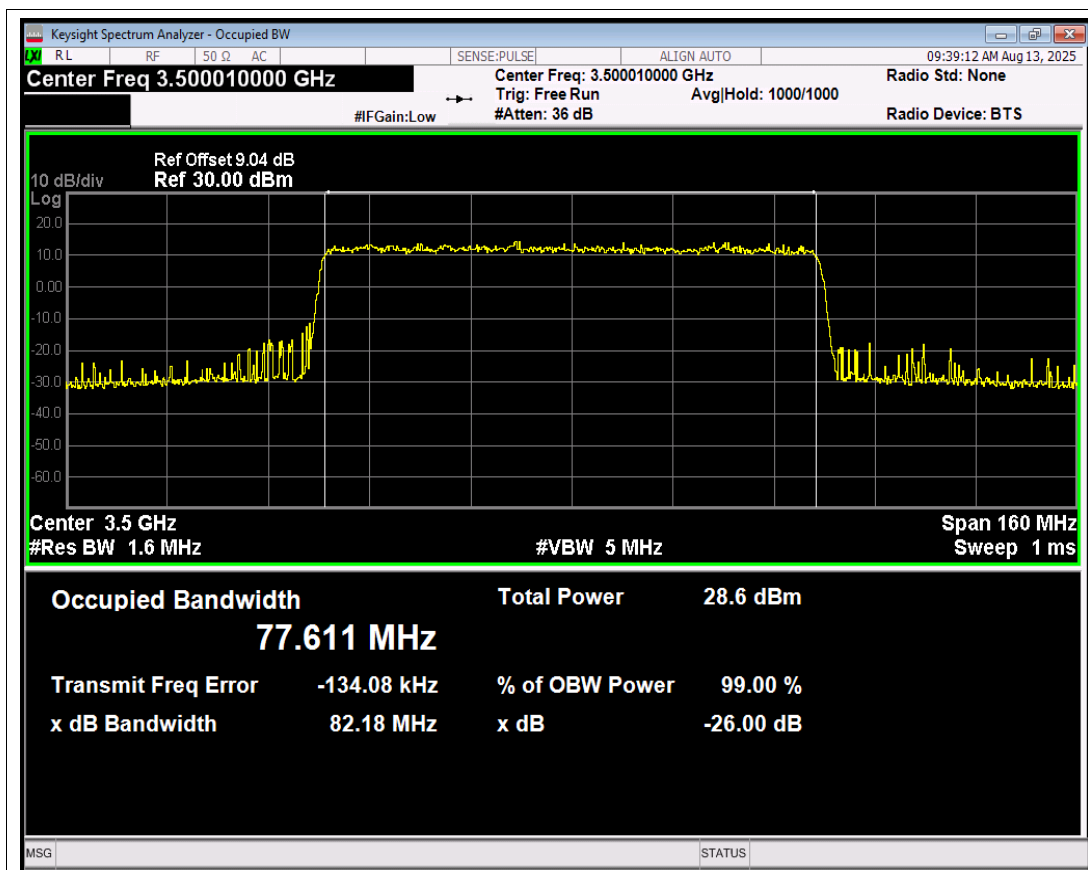
n78(3450-3550) SCS=30kHz CP_256QAM BW=70MHz Channel=633334 RB=189@0



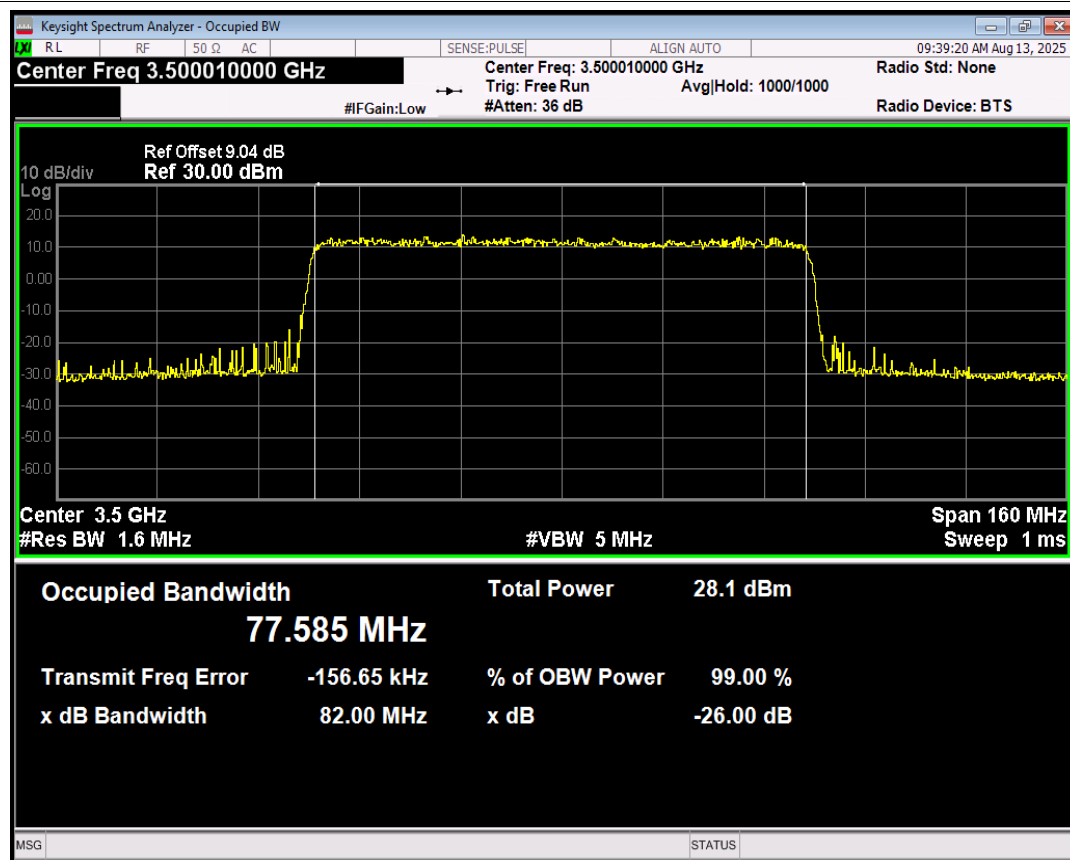
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=633334 RB=216@0



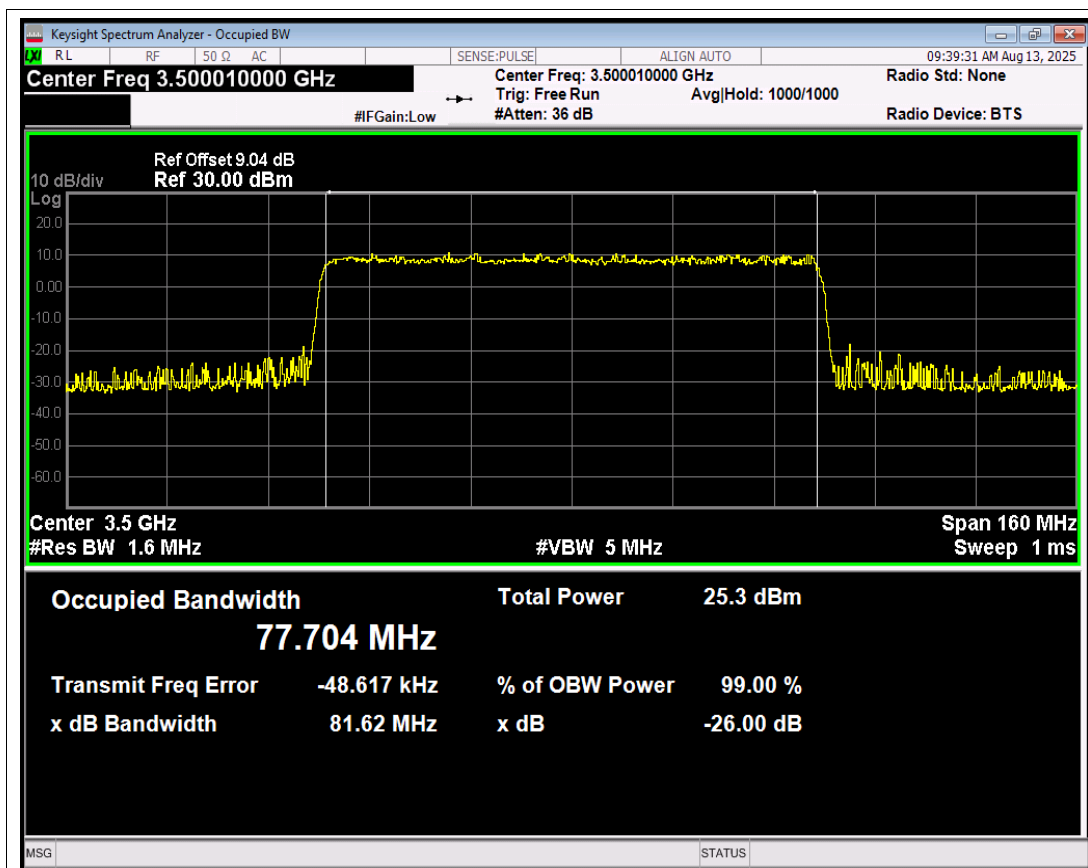
n78(3450-3550) SCS=30kHz CP_QPSK BW=80MHz Channel=633334 RB=217@0



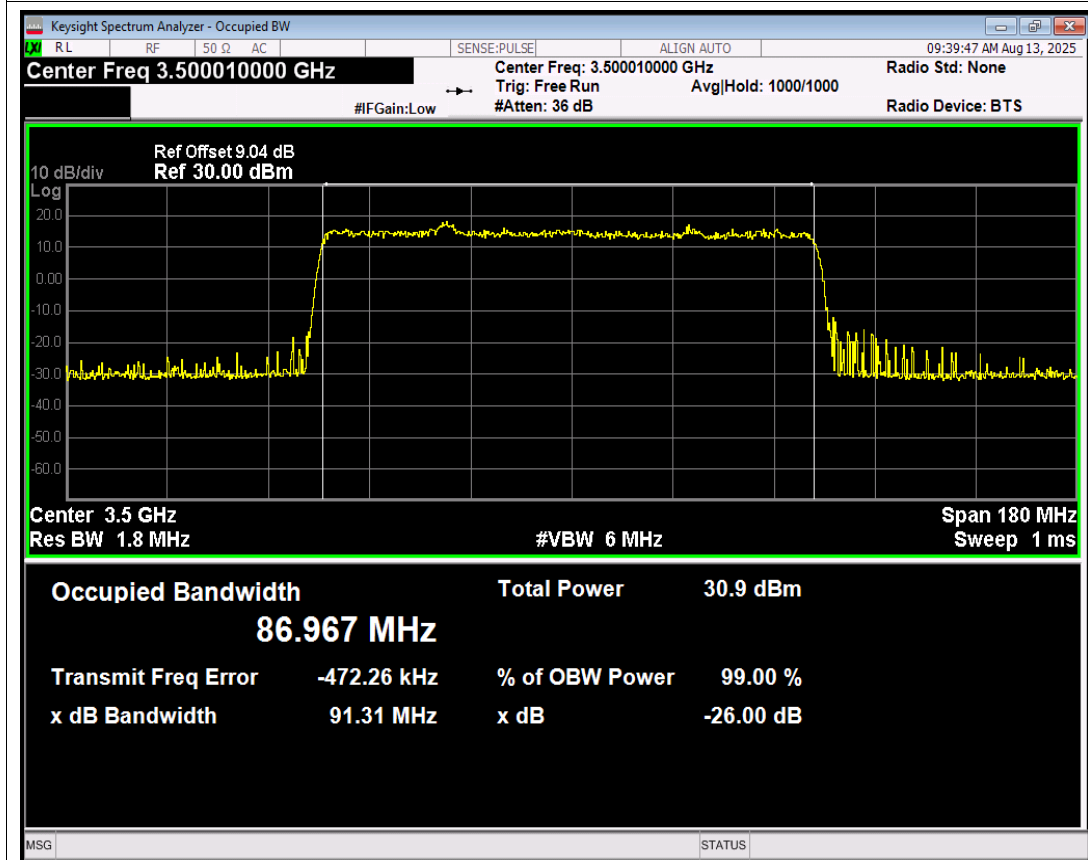
n78(3450-3550) SCS=30kHz CP_16QAM BW=80MHz Channel=633334 RB=217@0



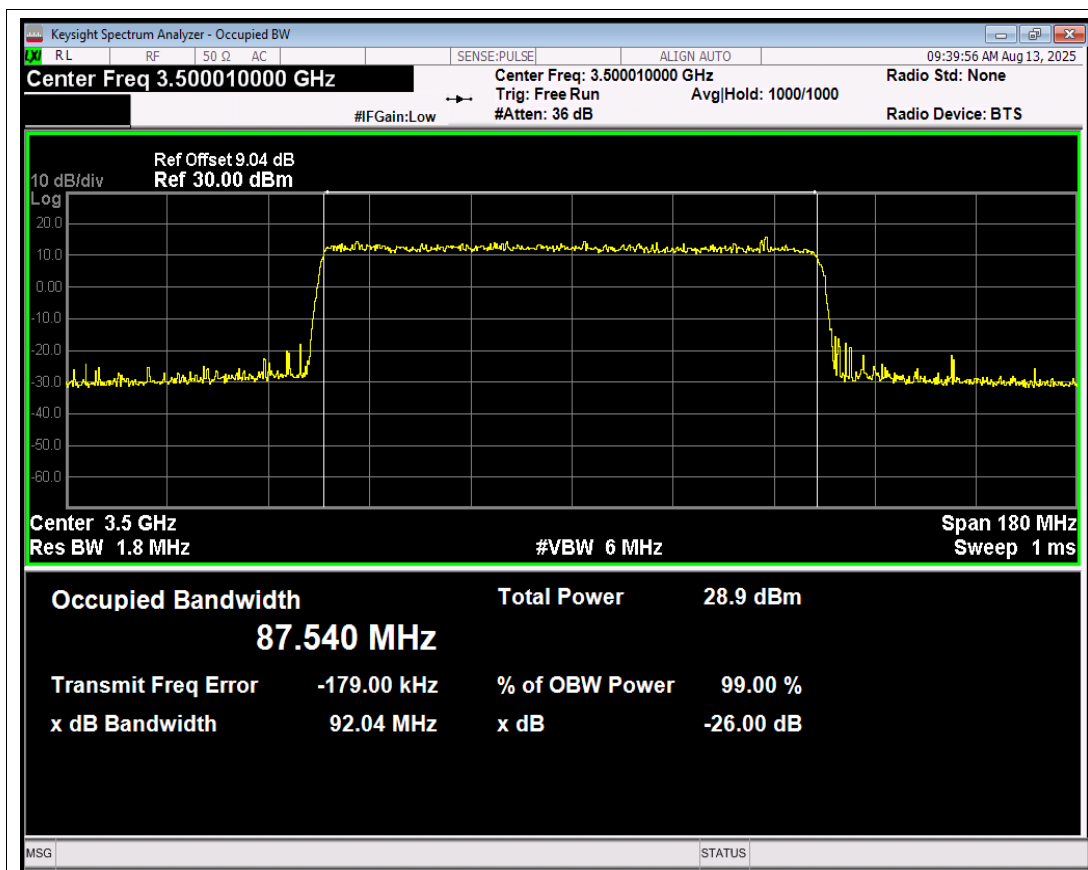
n78(3450-3550) SCS=30kHz CP_64QAM BW=80MHz Channel=633334 RB=217@0



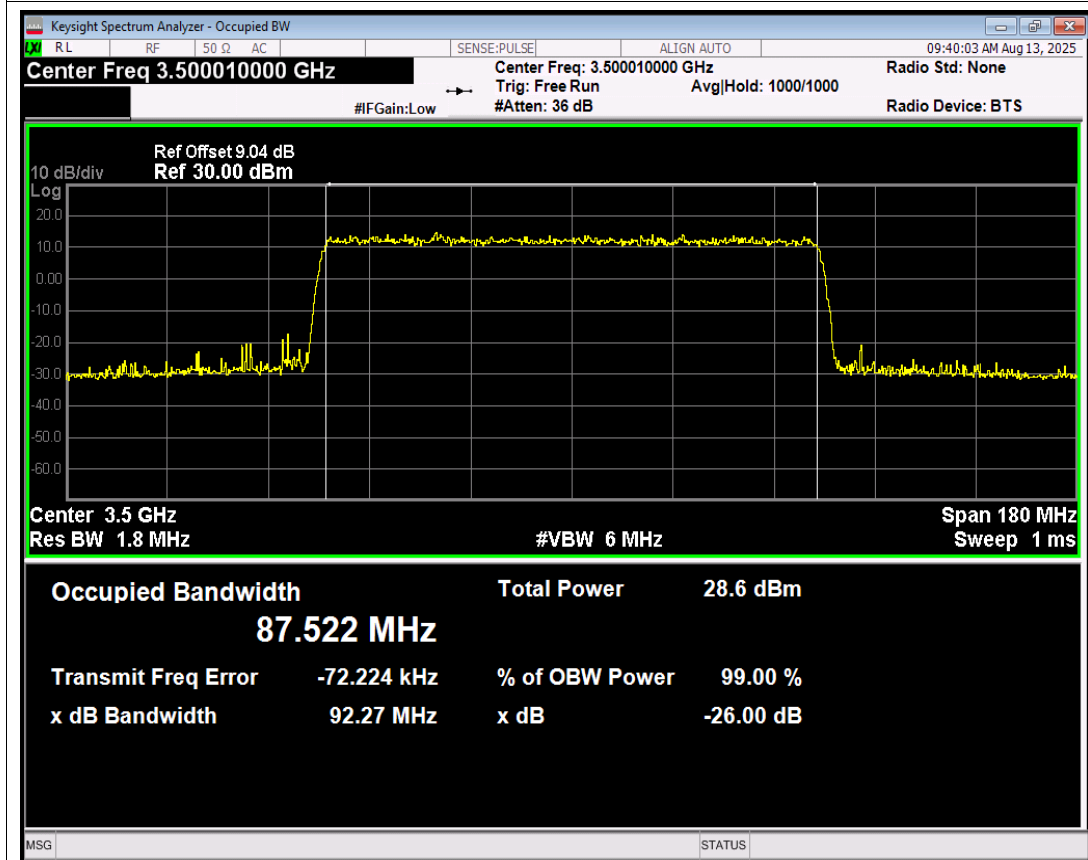
n78(3450-3550) SCS=30kHz CP_256QAM BW=80MHz Channel=633334 RB=217@0



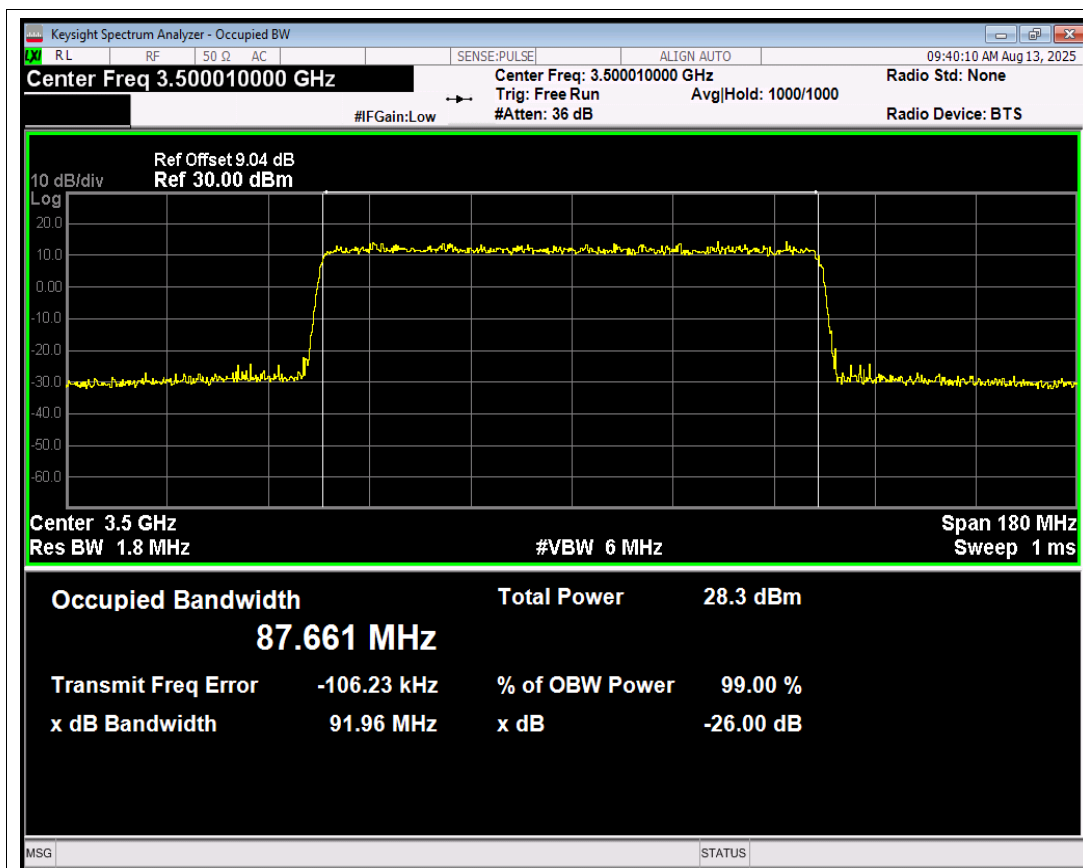
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633334 RB=243@0



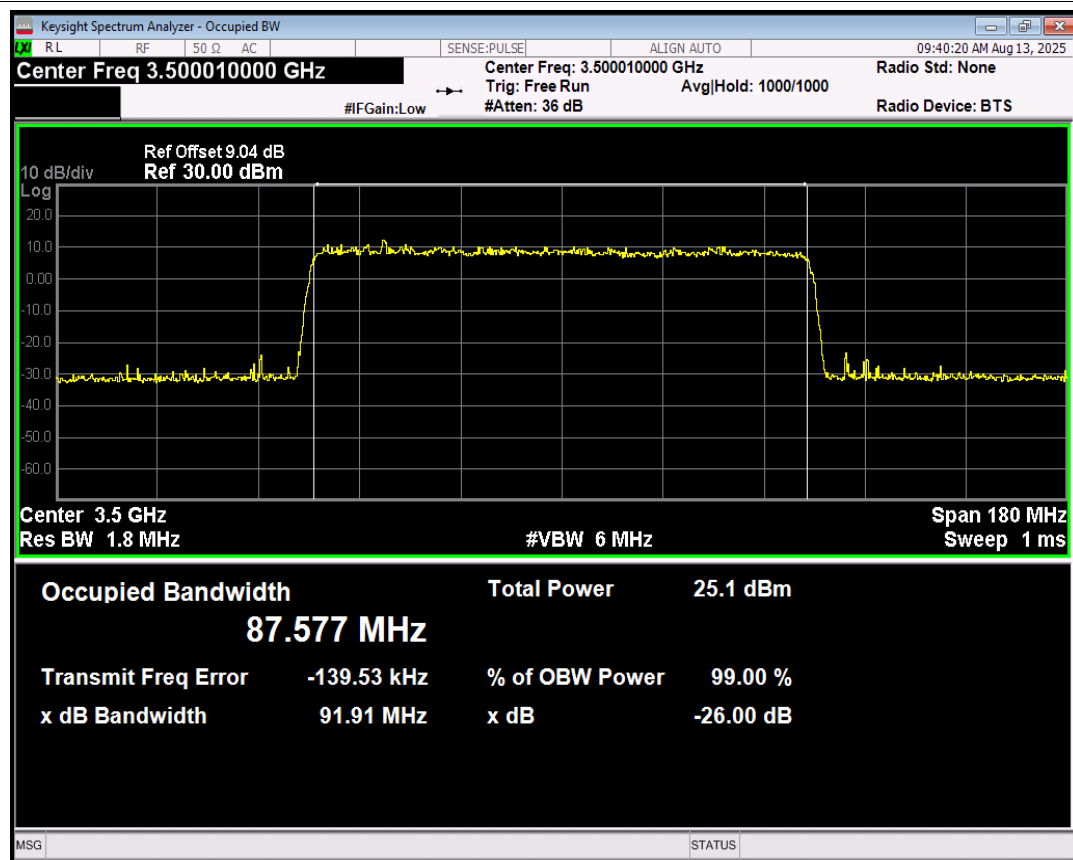
n78(3450-3550) SCS=30kHz CP_QPSK BW=90MHz Channel=633334 RB=245@0



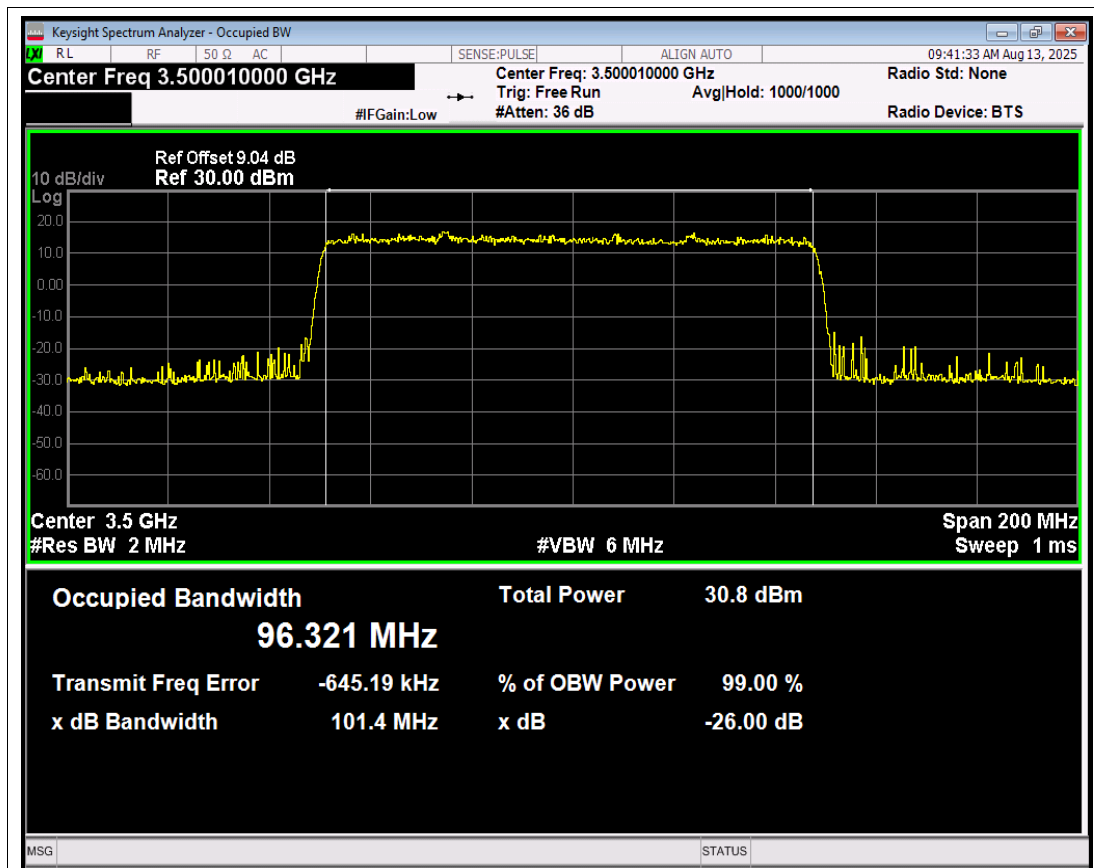
n78(3450-3550) SCS=30kHz CP_16QAM BW=90MHz Channel=633334 RB=245@0



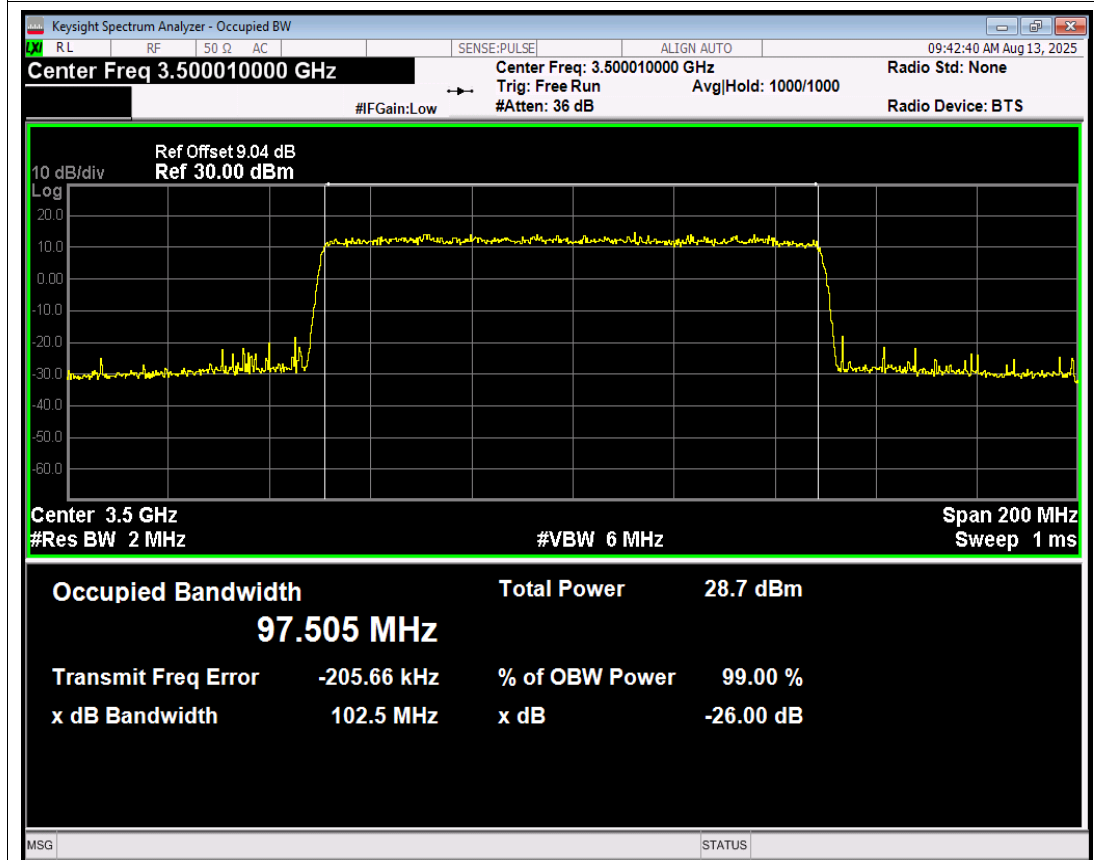
n78(3450-3550) SCS=30kHz CP_64QAM BW=90MHz Channel=633334 RB=245@0



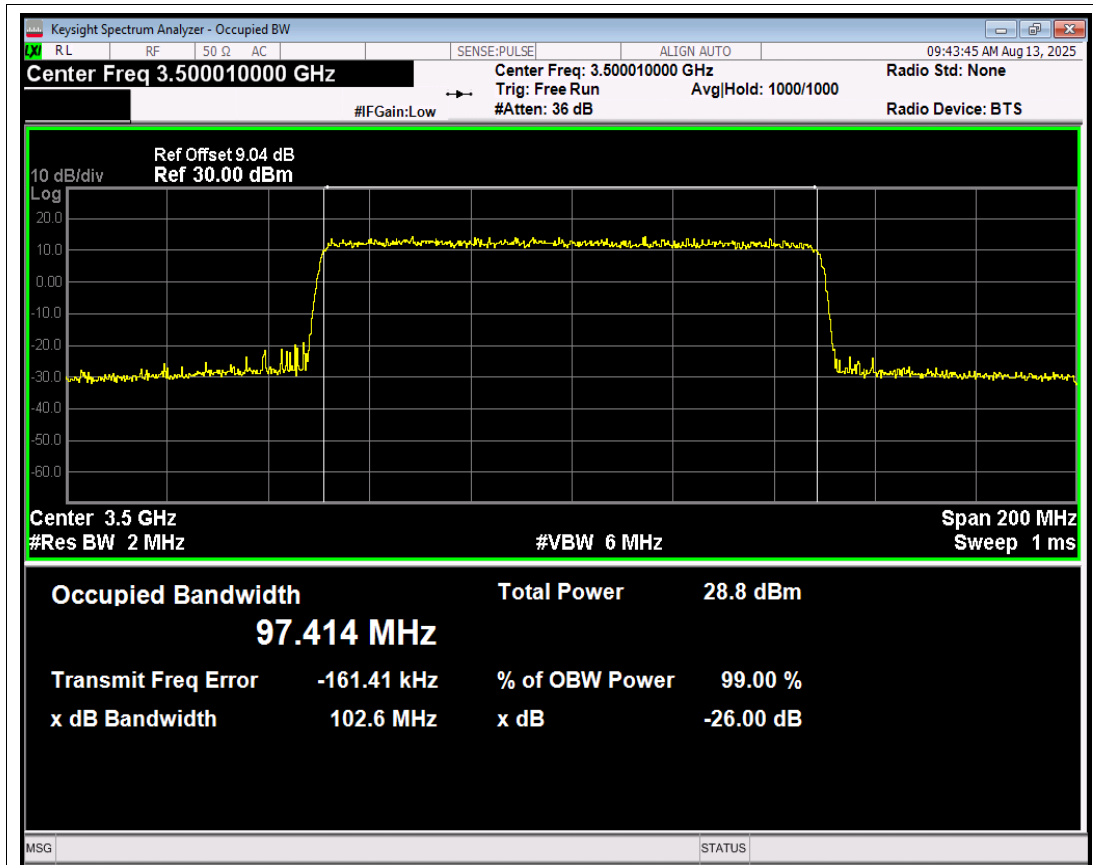
n78(3450-3550) SCS=30kHz CP_256QAM BW=90MHz Channel=633334 RB=245@0



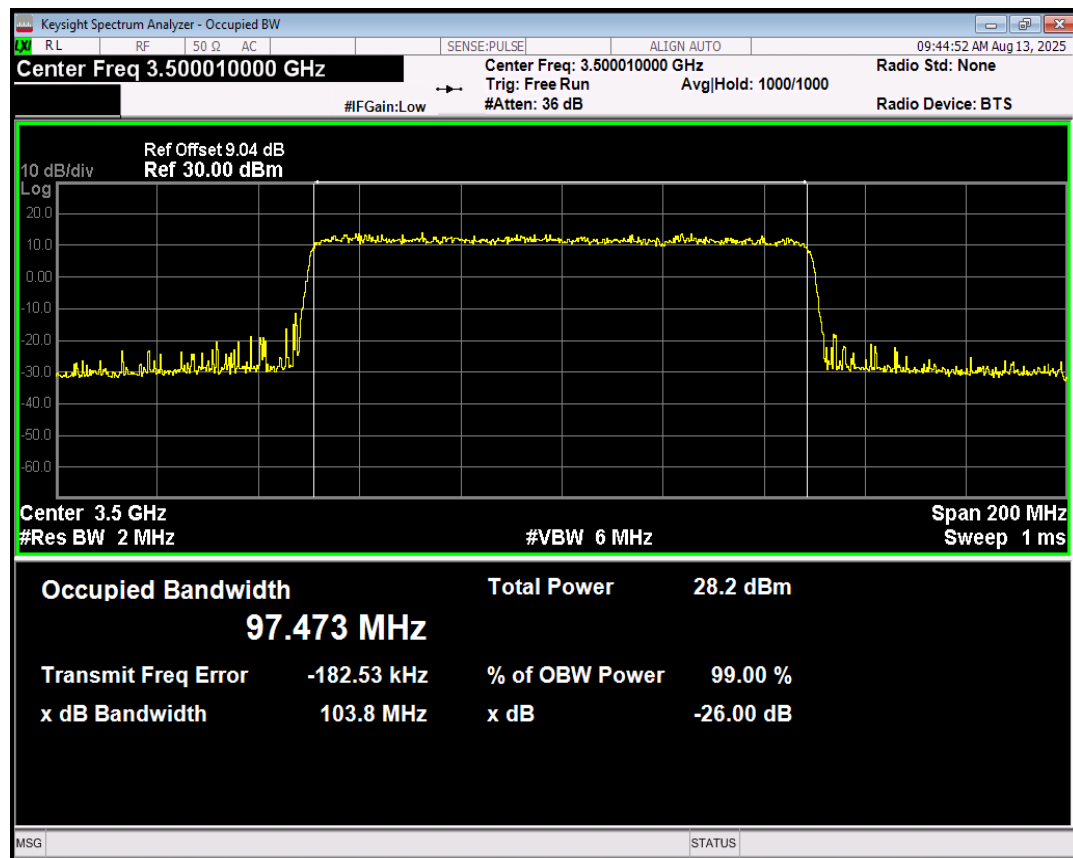
n78(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz Channel=633334 RB=270@0



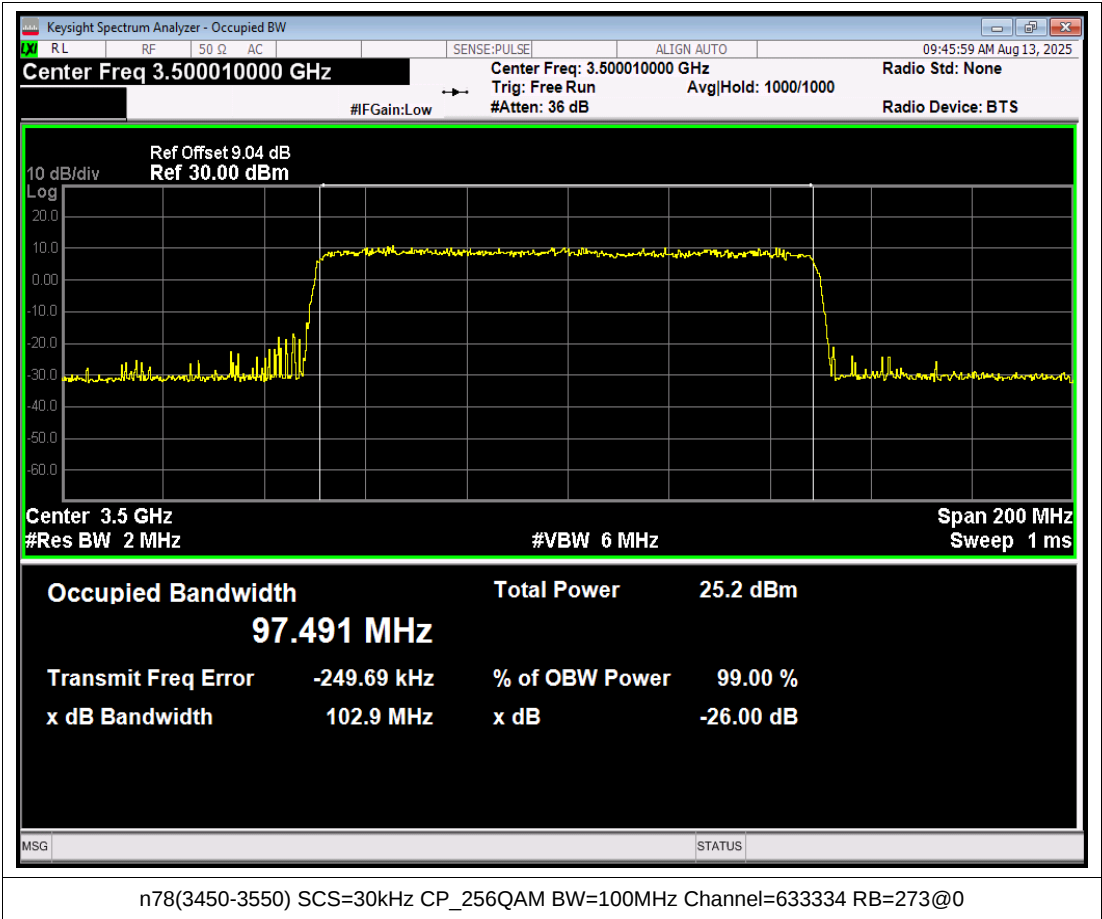
n78(3450-3550) SCS=30kHz CP_QPSK BW=100MHz Channel=633334 RB=273@0



n78(3450-3550) SCS=30kHz CP_16QAM BW=100MHz Channel=633334 RB=273@0



n78(3450-3550) SCS=30kHz CP_64QAM BW=100MHz Channel=633334 RB=273@0



5. Conducted Band Edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n41	30	10	500202	1@0	DFT_BPSK	2489.64	-36.53	-25	PASS
n41	30	10	500202	24@0	DFT_BPSK	2490.45	-36.91	-25	PASS
n41	30	10	500202	1@0	DFT_QPSK	2494.85	-23.43	-13	PASS
n41	30	10	500202	24@0	DFT_QPSK	2488.84	-37.04	-25	PASS
n41	30	10	500202	1@0	DFT_16QAM	2490.12	-39.82	-25	PASS
n41	30	10	500202	24@0	DFT_16QAM	2490.49	-37.47	-25	PASS
n41	30	10	500202	1@0	DFT_64QAM	2489.86	-38.77	-25	PASS
n41	30	10	500202	24@0	DFT_64QAM	2490.29	-39.03	-25	PASS
n41	30	10	500202	1@0	DFT_256QAM	2488.97	-40.10	-25	PASS
n41	30	10	500202	24@0	DFT_256QAM	2488.23	-41.66	-25	PASS
n41	30	10	500202	24@0	CP_QPSK	2490.49	-38.60	-25	PASS
n41	30	10	537000	1@23	DFT_BPSK	2690.03	-25.72	-10	PASS
n41	30	10	537000	24@0	DFT_BPSK	2700.21	-43.82	-25	PASS
n41	30	10	537000	1@23	DFT_QPSK	2690.06	-24.46	-10	PASS
n41	30	10	537000	24@0	DFT_QPSK	2691.12	-27.38	-10	PASS
n41	30	10	537000	1@23	DFT_16QAM	2690.07	-23.87	-10	PASS
n41	30	10	537000	24@0	DFT_16QAM	2700.44	-43.40	-25	PASS
n41	30	10	537000	1@23	DFT_64QAM	2691.01	-28.33	-10	PASS
n41	30	10	537000	24@0	DFT_64QAM	2700.08	-43.27	-25	PASS
n41	30	10	537000	1@23	DFT_256QAM	2690.01	-27.07	-10	PASS
n41	30	10	537000	24@0	DFT_256QAM	2700.68	-44.12	-25	PASS
n41	30	10	537000	24@0	CP_QPSK	2700.18	-43.42	-25	PASS
n41	30	15	500700	1@0	DFT_BPSK	2496.00	-24.83	-13	PASS
n41	30	15	500700	36@0	DFT_BPSK	2489.96	-37.81	-25	PASS
n41	30	15	500700	1@0	DFT_QPSK	2495.98	-25.41	-13	PASS
n41	30	15	500700	36@0	DFT_QPSK	2490.18	-36.30	-25	PASS
n41	30	15	500700	1@0	DFT_16QAM	2489.44	-39.11	-25	PASS
n41	30	15	500700	36@0	DFT_16QAM	2490.05	-36.35	-25	PASS
n41	30	15	500700	1@0	DFT_64QAM	2495.99	-27.37	-13	PASS
n41	30	15	500700	36@0	DFT_64QAM	2490.49	-38.94	-25	PASS
n41	30	15	500700	1@0	DFT_256QAM	2495.98	-26.44	-13	PASS
n41	30	15	500700	36@0	DFT_256QAM	2488.78	-41.87	-25	PASS
n41	30	15	500700	38@0	CP_QPSK	2490.39	-36.20	-25	PASS
n41	30	15	536496	1@37	DFT_BPSK	2690.09	-22.94	-10	PASS
n41	30	15	536496	36@0	DFT_BPSK	2705.96	-44.80	-25	PASS
n41	30	15	536496	1@37	DFT_QPSK	2690.03	-22.69	-10	PASS
n41	30	15	536496	36@0	DFT_QPSK	2707.44	-43.93	-25	PASS
n41	30	15	536496	1@37	DFT_16QAM	2690.06	-22.17	-10	PASS
n41	30	15	536496	36@0	DFT_16QAM	2705.04	-44.03	-25	PASS

n41	30	15	536496	1@37	DFT_64QAM	2690.01	-22.10	-10	PASS
n41	30	15	536496	36@0	DFT_64QAM	2705.58	-43.95	-25	PASS
n41	30	15	536496	1@37	DFT_256QAM	2690.05	-27.02	-10	PASS
n41	30	15	536496	36@0	DFT_256QAM	2707.82	-44.64	-25	PASS
n41	30	15	536496	38@0	CP_QPSK	2706.07	-44.29	-25	PASS
n41	30	20	501204	1@0	DFT_BPSK	2495.98	-24.66	-13	PASS
n41	30	20	501204	50@0	DFT_BPSK	2490.30	-39.19	-25	PASS
n41	30	20	501204	1@0	DFT_QPSK	2490.15	-35.50	-25	PASS
n41	30	20	501204	50@0	DFT_QPSK	2489.68	-35.65	-25	PASS
n41	30	20	501204	1@0	DFT_16QAM	2495.99	-26.15	-13	PASS
n41	30	20	501204	50@0	DFT_16QAM	2490.27	-36.71	-25	PASS
n41	30	20	501204	1@0	DFT_64QAM	2495.96	-25.85	-13	PASS
n41	30	20	501204	50@0	DFT_64QAM	2489.88	-39.11	-25	PASS
n41	30	20	501204	1@0	DFT_256QAM	2495.97	-29.56	-13	PASS
n41	30	20	501204	50@0	DFT_256QAM	2489.21	-43.38	-25	PASS
n41	30	20	501204	51@0	CP_QPSK	2490.30	-35.85	-25	PASS
n41	30	20	535998	1@50	DFT_BPSK	2690.00	-20.40	-10	PASS
n41	30	20	535998	50@0	DFT_BPSK	2714.71	-45.10	-25	PASS
n41	30	20	535998	1@50	DFT_QPSK	2690.01	-19.23	-10	PASS
n41	30	20	535998	50@0	DFT_QPSK	2710.76	-44.46	-25	PASS
n41	30	20	535998	1@50	DFT_16QAM	2690.01	-20.70	-10	PASS
n41	30	20	535998	50@0	DFT_16QAM	2711.25	-44.74	-25	PASS
n41	30	20	535998	1@50	DFT_64QAM	2690.04	-21.62	-10	PASS
n41	30	20	535998	50@0	DFT_64QAM	2711.37	-44.54	-25	PASS
n41	30	20	535998	1@50	DFT_256QAM	2690.11	-21.97	-10	PASS
n41	30	20	535998	50@0	DFT_256QAM	2711.77	-44.84	-25	PASS
n41	30	20	535998	51@0	CP_QPSK	2714.38	-44.80	-25	PASS
n41	30	30	502200	1@0	DFT_BPSK	2495.95	-19.98	-13	PASS
n41	30	30	502200	75@0	DFT_BPSK	2489.70	-40.05	-25	PASS
n41	30	30	502200	1@0	DFT_QPSK	2495.83	-22.14	-13	PASS
n41	30	30	502200	75@0	DFT_QPSK	2490.44	-36.09	-25	PASS
n41	30	30	502200	1@0	DFT_16QAM	2496.00	-22.19	-13	PASS
n41	30	30	502200	75@0	DFT_16QAM	2486.69	-38.00	-25	PASS
n41	30	30	502200	1@0	DFT_64QAM	2495.94	-24.26	-13	PASS
n41	30	30	502200	75@0	DFT_64QAM	2489.16	-37.91	-25	PASS
n41	30	30	502200	1@0	DFT_256QAM	2495.97	-27.61	-13	PASS
n41	30	30	502200	75@0	DFT_256QAM	2490.31	-43.51	-25	PASS
n41	30	30	502200	78@0	CP_QPSK	2489.44	-36.43	-25	PASS
n41	30	30	534996	1@77	DFT_BPSK	2690.06	-18.37	-10	PASS
n41	30	30	534996	75@0	DFT_BPSK	2725.84	-44.83	-25	PASS
n41	30	30	534996	1@77	DFT_QPSK	2690.03	-19.42	-10	PASS
n41	30	30	534996	75@0	DFT_QPSK	2723.86	-44.73	-25	PASS
n41	30	30	534996	1@77	DFT_16QAM	2690.01	-19.47	-10	PASS
n41	30	30	534996	75@0	DFT_16QAM	2723.79	-44.55	-25	PASS

n41	30	30	534996	1@77	DFT_64QAM	2690.00	-20.10	-10	PASS
n41	30	30	534996	75@0	DFT_64QAM	2725.60	-44.84	-25	PASS
n41	30	30	534996	1@77	DFT_256QAM	2690.04	-20.96	-10	PASS
n41	30	30	534996	75@0	DFT_256QAM	2727.16	-45.01	-25	PASS
n41	30	30	534996	78@0	CP_QPSK	2721.37	-44.81	-25	PASS
n41	30	40	503202	1@0	DFT_BPSK	2495.97	-20.32	-13	PASS
n41	30	40	503202	100@0	DFT_BPSK	2490.32	-41.67	-25	PASS
n41	30	40	503202	1@0	DFT_QPSK	2495.97	-22.67	-13	PASS
n41	30	40	503202	100@0	DFT_QPSK	2488.76	-38.83	-25	PASS
n41	30	40	503202	1@0	DFT_16QAM	2495.98	-22.99	-13	PASS
n41	30	40	503202	100@0	DFT_16QAM	2489.52	-39.28	-25	PASS
n41	30	40	503202	1@0	DFT_64QAM	2495.98	-21.75	-13	PASS
n41	30	40	503202	100@0	DFT_64QAM	2487.03	-40.61	-25	PASS
n41	30	40	503202	1@0	DFT_256QAM	2495.99	-24.50	-13	PASS
n41	30	40	503202	100@0	DFT_256QAM	2489.70	-43.39	-25	PASS
n41	30	40	503202	106@0	CP_QPSK	2490.01	-36.69	-25	PASS
n41	30	40	534000	1@105	DFT_BPSK	2690.06	-15.18	-10	PASS
n41	30	40	534000	100@0	DFT_BPSK	2732.11	-45.46	-25	PASS
n41	30	40	534000	1@105	DFT_QPSK	2690.02	-14.65	-10	PASS
n41	30	40	534000	100@0	DFT_QPSK	2734.17	-45.27	-25	PASS
n41	30	40	534000	1@105	DFT_16QAM	2690.05	-14.83	-10	PASS
n41	30	40	534000	100@0	DFT_16QAM	2739.05	-45.30	-25	PASS
n41	30	40	534000	1@105	DFT_64QAM	2690.03	-13.07	-10	PASS
n41	30	40	534000	100@0	DFT_64QAM	2733.87	-45.41	-25	PASS
n41	30	40	534000	1@105	DFT_256QAM	2690.00	-18.29	-10	PASS
n41	30	40	534000	100@0	DFT_256QAM	2733.55	-45.40	-25	PASS
n41	30	40	534000	106@0	CP_QPSK	2734.87	-45.17	-25	PASS
n41	30	50	504204	1@0	DFT_BPSK	2495.97	-20.41	-13	PASS
n41	30	50	504204	128@0	DFT_BPSK	2489.59	-39.42	-25	PASS
n41	30	50	504204	1@0	DFT_QPSK	2495.99	-20.29	-13	PASS
n41	30	50	504204	128@0	DFT_QPSK	2489.42	-38.18	-25	PASS
n41	30	50	504204	1@0	DFT_16QAM	2495.93	-19.00	-13	PASS
n41	30	50	504204	128@0	DFT_16QAM	2490.16	-40.08	-25	PASS
n41	30	50	504204	1@0	DFT_64QAM	2495.96	-20.97	-13	PASS
n41	30	50	504204	128@0	DFT_64QAM	2490.16	-41.23	-25	PASS
n41	30	50	504204	1@0	DFT_256QAM	2496.00	-20.88	-13	PASS
n41	30	50	504204	128@0	DFT_256QAM	2489.59	-42.85	-25	PASS
n41	30	50	504204	133@0	CP_QPSK	2490.04	-37.88	-25	PASS
n41	30	50	532998	1@132	DFT_BPSK	2690.11	-16.43	-10	PASS
n41	30	50	532998	128@0	DFT_BPSK	2742.54	-45.40	-25	PASS
n41	30	50	532998	1@132	DFT_QPSK	2690.05	-14.57	-10	PASS
n41	30	50	532998	128@0	DFT_QPSK	2741.56	-45.21	-25	PASS
n41	30	50	532998	1@132	DFT_16QAM	2690.13	-16.10	-10	PASS
n41	30	50	532998	128@0	DFT_16QAM	2741.46	-45.35	-25	PASS

n41	30	50	532998	1@132	DFT_64QAM	2690.13	-17.38	-10	PASS
n41	30	50	532998	128@0	DFT_64QAM	2745.34	-45.37	-25	PASS
n41	30	50	532998	1@132	DFT_256QAM	2690.07	-16.73	-10	PASS
n41	30	50	532998	128@0	DFT_256QAM	2740.48	-45.30	-25	PASS
n41	30	50	532998	133@0	CP_QPSK	2748.50	-45.35	-25	PASS
n41	30	60	505200	1@0	DFT_BPSK	2495.95	-18.18	-13	PASS
n41	30	60	505200	162@0	DFT_BPSK	2490.08	-41.91	-25	PASS
n41	30	60	505200	1@0	DFT_QPSK	2495.99	-15.83	-13	PASS
n41	30	60	505200	162@0	DFT_QPSK	2487.65	-39.31	-25	PASS
n41	30	60	505200	1@0	DFT_16QAM	2495.91	-16.67	-13	PASS
n41	30	60	505200	162@0	DFT_16QAM	2488.97	-41.27	-25	PASS
n41	30	60	505200	1@0	DFT_64QAM	2495.92	-18.84	-13	PASS
n41	30	60	505200	162@0	DFT_64QAM	2489.80	-42.20	-25	PASS
n41	30	60	505200	1@0	DFT_256QAM	2495.99	-18.96	-13	PASS
n41	30	60	505200	162@0	DFT_256QAM	2486.19	-43.78	-25	PASS
n41	30	60	505200	162@0	CP_QPSK	2490.36	-38.63	-25	PASS
n41	30	60	531996	1@161	DFT_BPSK	2690.05	-11.99	-10	PASS
n41	30	60	531996	162@0	DFT_BPSK	2690.00	-30.20	-10	PASS
n41	30	60	531996	1@161	DFT_QPSK	2690.02	-13.06	-10	PASS
n41	30	60	531996	162@0	DFT_QPSK	2759.27	-45.20	-25	PASS
n41	30	60	531996	1@161	DFT_16QAM	2690.01	-11.66	-10	PASS
n41	30	60	531996	162@0	DFT_16QAM	2756.57	-45.23	-25	PASS
n41	30	60	531996	1@161	DFT_64QAM	2690.09	-15.09	-10	PASS
n41	30	60	531996	162@0	DFT_64QAM	2763.32	-45.15	-25	PASS
n41	30	60	531996	1@161	DFT_256QAM	2690.01	-13.90	-10	PASS
n41	30	60	531996	162@0	DFT_256QAM	2750.83	-45.25	-25	PASS
n41	30	60	531996	162@0	CP_QPSK	2754.23	-45.19	-25	PASS
n41	30	70	506202	1@0	DFT_BPSK	2495.99	-14.09	-13	PASS
n41	30	70	506202	180@0	DFT_BPSK	2488.37	-41.98	-25	PASS
n41	30	70	506202	1@0	DFT_QPSK	2495.89	-16.00	-13	PASS
n41	30	70	506202	180@0	DFT_QPSK	2489.19	-40.39	-25	PASS
n41	30	70	506202	1@0	DFT_16QAM	2496.00	-17.25	-13	PASS
n41	30	70	506202	180@0	DFT_16QAM	2487.96	-41.94	-25	PASS
n41	30	70	506202	1@0	DFT_64QAM	2495.96	-19.12	-13	PASS
n41	30	70	506202	180@0	DFT_64QAM	2489.68	-42.68	-25	PASS
n41	30	70	506202	1@0	DFT_256QAM	2495.88	-19.26	-13	PASS
n41	30	70	506202	180@0	DFT_256QAM	2485.99	-43.31	-25	PASS
n41	30	70	506202	189@0	CP_QPSK	2490.25	-39.60	-25	PASS
n41	30	70	531000	1@188	DFT_BPSK	2690.13	-14.51	-10	PASS
n41	30	70	531000	180@0	DFT_BPSK	2767.09	-45.51	-25	PASS
n41	30	70	531000	1@188	DFT_QPSK	2690.01	-13.72	-10	PASS
n41	30	70	531000	180@0	DFT_QPSK	2765.64	-45.53	-25	PASS
n41	30	70	531000	1@188	DFT_16QAM	2690.03	-13.27	-10	PASS
n41	30	70	531000	180@0	DFT_16QAM	2761.49	-45.31	-25	PASS

n41	30	70	531000	1@188	DFT_64QAM	2690.00	-14.53	-10	PASS
n41	30	70	531000	180@0	DFT_64QAM	2763.73	-45.39	-25	PASS
n41	30	70	531000	1@188	DFT_256QAM	2690.04	-15.78	-10	PASS
n41	30	70	531000	180@0	DFT_256QAM	2763.52	-45.25	-25	PASS
n41	30	70	531000	189@0	CP_QPSK	2772.78	-45.48	-25	PASS
n41	30	80	507204	1@0	DFT_BPSK	2495.93	-13.41	-13	PASS
n41	30	80	507204	216@0	DFT_BPSK	2490.41	-40.50	-25	PASS
n41	30	80	507204	1@0	DFT_QPSK	2495.97	-13.00	-13	PASS
n41	30	80	507204	216@0	DFT_QPSK	2489.74	-39.33	-25	PASS
n41	30	80	507204	1@0	DFT_16QAM	2496.00	-15.57	-13	PASS
n41	30	80	507204	216@0	DFT_16QAM	2490.22	-41.27	-25	PASS
n41	30	80	507204	1@0	DFT_64QAM	2496.00	-15.69	-13	PASS
n41	30	80	507204	216@0	DFT_64QAM	2489.55	-42.32	-25	PASS
n41	30	80	507204	1@0	DFT_256QAM	2496.00	-16.78	-13	PASS
n41	30	80	507204	216@0	DFT_256QAM	2488.89	-43.91	-25	PASS
n41	30	80	507204	217@0	CP_QPSK	2486.15	-39.50	-25	PASS
n41	30	80	529998	1@216	DFT_BPSK	2690.06	-16.29	-10	PASS
n41	30	80	529998	216@0	DFT_BPSK	2777.32	-45.34	-25	PASS
n41	30	80	529998	1@216	DFT_QPSK	2690.02	-15.58	-10	PASS
n41	30	80	529998	216@0	DFT_QPSK	2772.52	-45.29	-25	PASS
n41	30	80	529998	1@216	DFT_16QAM	2690.04	-14.59	-10	PASS
n41	30	80	529998	216@0	DFT_16QAM	2770.66	-45.33	-25	PASS
n41	30	80	529998	1@216	DFT_64QAM	2690.05	-15.38	-10	PASS
n41	30	80	529998	216@0	DFT_64QAM	2774.72	-45.33	-25	PASS
n41	30	80	529998	1@216	DFT_256QAM	2690.00	-16.07	-10	PASS
n41	30	80	529998	216@0	DFT_256QAM	2770.22	-45.44	-25	PASS
n41	30	80	529998	217@0	CP_QPSK	2770.22	-45.60	-25	PASS
n41	30	90	508200	1@0	DFT_BPSK	2495.98	-13.50	-13	PASS
n41	30	90	508200	243@0	DFT_BPSK	2489.54	-42.21	-25	PASS
n41	30	90	508200	1@0	DFT_QPSK	2495.96	-13.71	-13	PASS
n41	30	90	508200	243@0	DFT_QPSK	2488.04	-41.71	-25	PASS
n41	30	90	508200	1@0	DFT_16QAM	2495.98	-16.44	-13	PASS
n41	30	90	508200	243@0	DFT_16QAM	2489.64	-43.44	-25	PASS
n41	30	90	508200	1@0	DFT_64QAM	2495.94	-14.36	-13	PASS
n41	30	90	508200	243@0	DFT_64QAM	2488.68	-43.50	-25	PASS
n41	30	90	508200	1@0	DFT_256QAM	2495.96	-16.33	-13	PASS
n41	30	90	508200	243@0	DFT_256QAM	2490.29	-44.31	-25	PASS
n41	30	90	508200	245@0	CP_QPSK	2484.94	-40.64	-25	PASS
n41	30	90	528996	1@244	DFT_BPSK	2690.00	-12.66	-10	PASS
n41	30	90	528996	243@0	DFT_BPSK	2794.31	-45.34	-25	PASS
n41	30	90	528996	1@244	DFT_QPSK	2690.01	-15.05	-10	PASS
n41	30	90	528996	243@0	DFT_QPSK	2793.66	-45.40	-25	PASS
n41	30	90	528996	1@244	DFT_16QAM	2690.04	-15.12	-10	PASS
n41	30	90	528996	243@0	DFT_16QAM	2793.88	-45.47	-25	PASS

n41	30	90	528996	1@244	DFT_64QAM	2690.05	-15.49	-10	PASS
n41	30	90	528996	243@0	DFT_64QAM	2781.17	-45.22	-25	PASS
n41	30	90	528996	1@244	DFT_256QAM	2690.02	-17.20	-10	PASS
n41	30	90	528996	243@0	DFT_256QAM	2790.42	-45.35	-25	PASS
n41	30	90	528996	245@0	CP_QPSK	2783.04	-45.26	-25	PASS
n41	30	100	509202	1@0	DFT_BPSK	2495.97	-33.82	-13	PASS
n41	30	100	509202	270@0	DFT_BPSK	2490.38	-41.19	-25	PASS
n41	30	100	509202	1@0	DFT_QPSK	2495.98	-14.58	-13	PASS
n41	30	100	509202	270@0	DFT_QPSK	2486.20	-41.34	-25	PASS
n41	30	100	509202	1@0	DFT_16QAM	2495.98	-13.17	-13	PASS
n41	30	100	509202	270@0	DFT_16QAM	2487.15	-43.17	-25	PASS
n41	30	100	509202	1@0	DFT_64QAM	2495.97	-14.98	-13	PASS
n41	30	100	509202	270@0	DFT_64QAM	2487.63	-43.89	-25	PASS
n41	30	100	509202	1@0	DFT_256QAM	2495.91	-15.12	-13	PASS
n41	30	100	509202	270@0	DFT_256QAM	2486.56	-44.41	-25	PASS
n41	30	100	509202	273@0	CP_QPSK	2489.19	-40.92	-25	PASS
n41	30	100	528000	1@272	DFT_BPSK	2690.02	-12.21	-10	PASS
n41	30	100	528000	270@0	DFT_BPSK	2794.08	-45.44	-25	PASS
n41	30	100	528000	1@272	DFT_QPSK	2690.08	-13.56	-10	PASS
n41	30	100	528000	270@0	DFT_QPSK	2799.55	-45.34	-25	PASS
n41	30	100	528000	1@272	DFT_16QAM	2690.04	-15.83	-10	PASS
n41	30	100	528000	270@0	DFT_16QAM	2793.78	-45.08	-25	PASS
n41	30	100	528000	1@272	DFT_64QAM	2690.01	-14.87	-10	PASS
n41	30	100	528000	270@0	DFT_64QAM	2792.05	-45.31	-25	PASS
n41	30	100	528000	1@272	DFT_256QAM	2690.09	-17.87	-10	PASS
n41	30	100	528000	270@0	DFT_256QAM	2794.75	-45.55	-25	PASS
n41	30	100	528000	273@0	CP_QPSK	2794.33	-45.50	-25	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_BPSK	3449.99	-30.80	-13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_BPSK	3447.92	-38.39	-13	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_QPSK	3448.12	-32.11	-13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_QPSK	3448.92	-35.72	-13	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_16QAM	3449.96	-33.31	-13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_16QAM	3447.92	-40.36	-13	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_64QAM	3449.98	-32.24	-13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_64QAM	3444.99	-41.33	-13	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_256QAM	3448.96	-34.49	-13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_256QAM	3448.66	-40.62	-13	PASS
n78(3450-3550)	30	10	630334	24@0	CP_QPSK	3448.14	-41.13	-13	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_BPSK	3551.06	-30.85	-13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_BPSK	3551.02	-37.29	-13	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_QPSK	3551.08	-30.71	-13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_QPSK	3551.01	-34.84	-13	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_16QAM	3551.06	-33.26	-13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_16QAM	3551.16	-37.83	-13	PASS

n78(3450-3550)	30	10	636332	1@23	DFT_64QAM	3550.02	-34.22	-13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_64QAM	3555.16	-40.24	-13	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_256QAM	3551.32	-34.01	-13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_256QAM	3555.27	-40.46	-13	PASS
n78(3450-3550)	30	10	636332	24@0	CP_QPSK	3551.01	-39.74	-13	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_BPSK	3449.98	-27.20	-13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_BPSK	3444.69	-40.76	-13	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_QPSK	3449.99	-27.53	-13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_QPSK	3448.84	-40.73	-13	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_16QAM	3449.90	-31.02	-13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_16QAM	3448.63	-36.96	-13	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_64QAM	3449.97	-31.15	-13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_64QAM	3448.68	-42.02	-13	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_256QAM	3449.90	-27.96	-13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_256QAM	3447.72	-42.55	-13	PASS
n78(3450-3550)	30	15	630500	38@0	CP_QPSK	3448.61	-41.12	-13	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_BPSK	3550.07	-28.91	-13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_BPSK	3552.49	-42.53	-13	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_QPSK	3550.09	-29.02	-13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_QPSK	3551.08	-40.08	-13	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_16QAM	3550.01	-28.49	-13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_16QAM	3551.15	-39.48	-13	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_64QAM	3550.02	-28.14	-13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_64QAM	3551.19	-41.68	-13	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_256QAM	3551.17	-33.04	-13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_256QAM	3551.21	-40.29	-13	PASS
n78(3450-3550)	30	15	636166	38@0	CP_QPSK	3556.39	-42.00	-13	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_BPSK	3449.97	-26.55	-13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_BPSK	3449.93	-41.11	-13	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_QPSK	3449.99	-28.37	-13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QPSK	3448.95	-40.06	-13	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_16QAM	3449.96	-28.56	-13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_16QAM	3448.65	-40.66	-13	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_64QAM	3449.99	-28.28	-13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_64QAM	3448.25	-42.06	-13	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_256QAM	3449.95	-30.06	-13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_256QAM	3443.10	-43.44	-13	PASS
n78(3450-3550)	30	20	630668	51@0	CP_QPSK	3448.77	-40.51	-13	PASS
n78(3450-3550)	30	20	636000	1@50	DFT_BPSK	3550.02	-26.43	-13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_BPSK	3551.90	-42.27	-13	PASS
n78(3450-3550)	30	20	636000	1@50	DFT_QPSK	3550.02	-30.30	-13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QPSK	3555.75	-39.91	-13	PASS
n78(3450-3550)	30	20	636000	1@50	DFT_16QAM	3550.02	-28.42	-13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_16QAM	3551.05	-40.99	-13	PASS