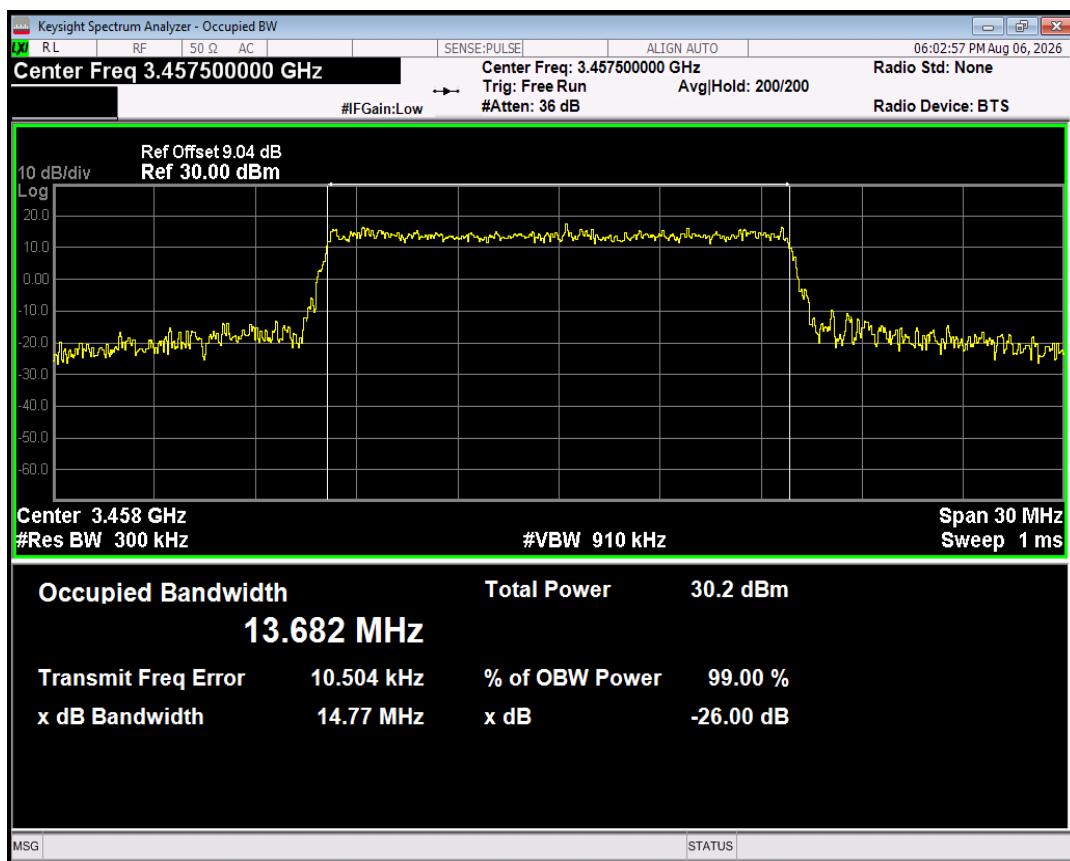
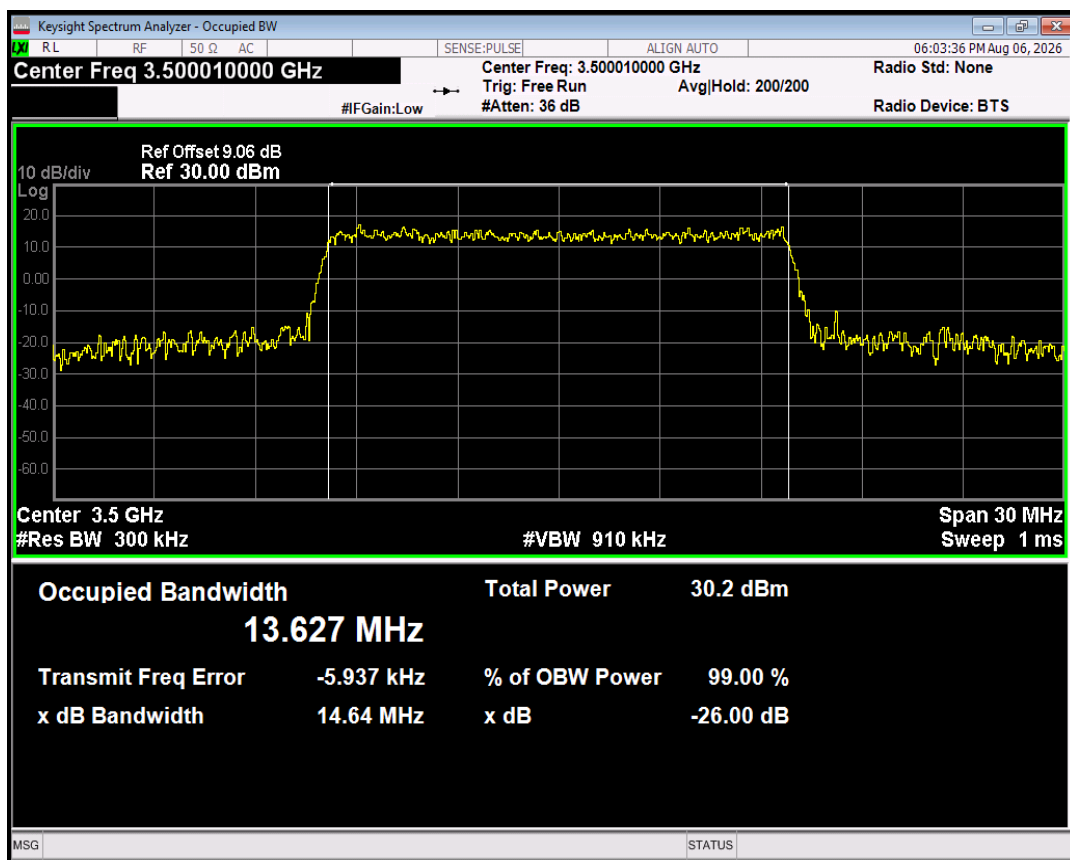
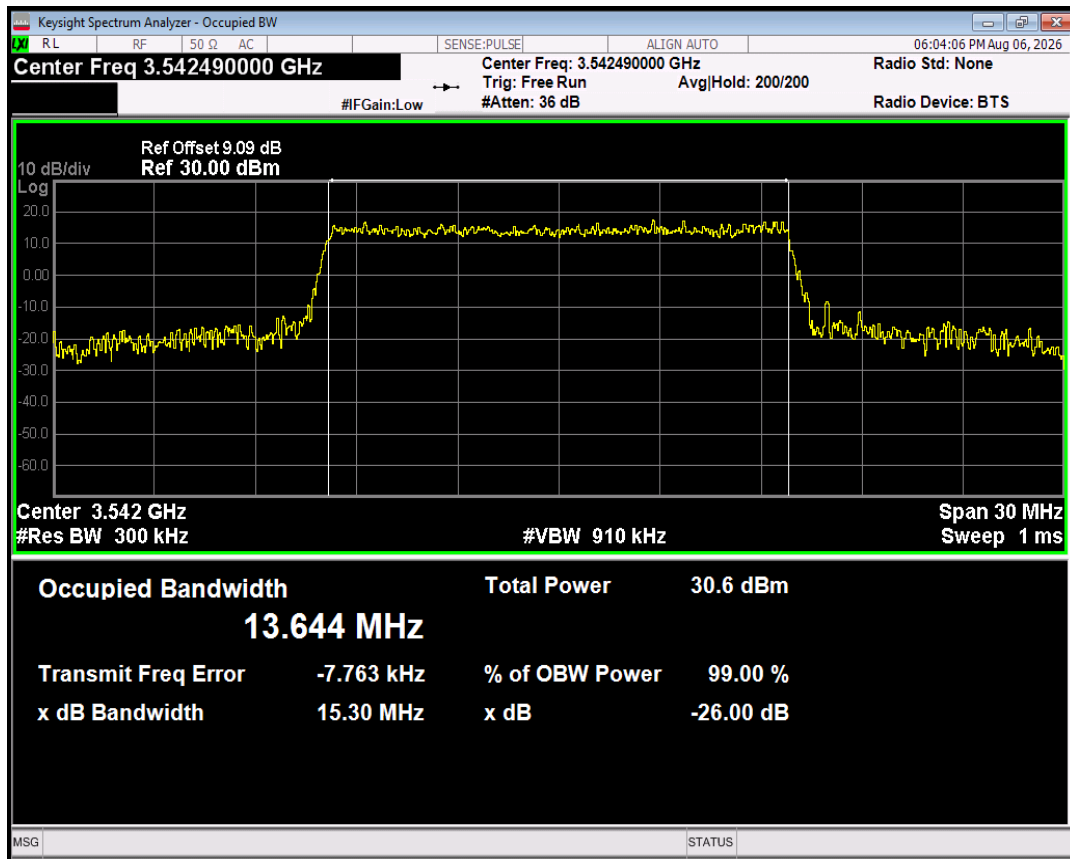




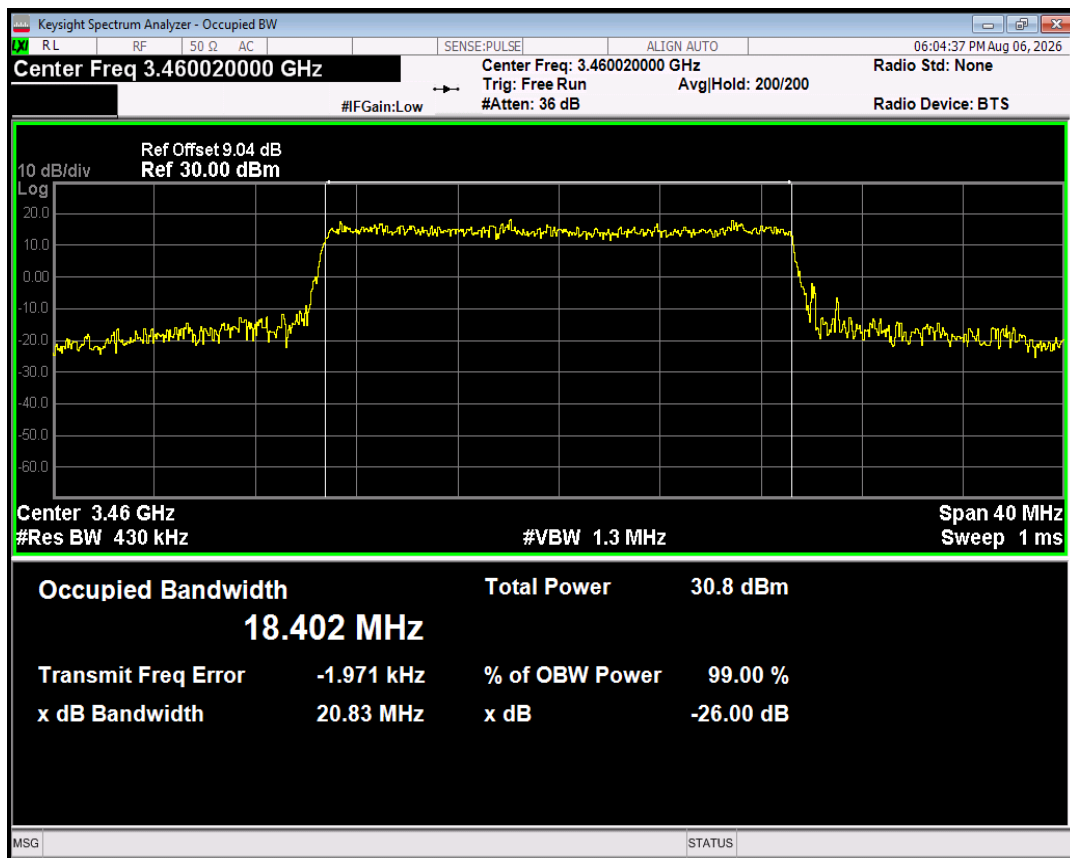
n78(3450-3550) SCS=30kHz CP_64QAM BW=15MHz Channel=633334 RB=38@0



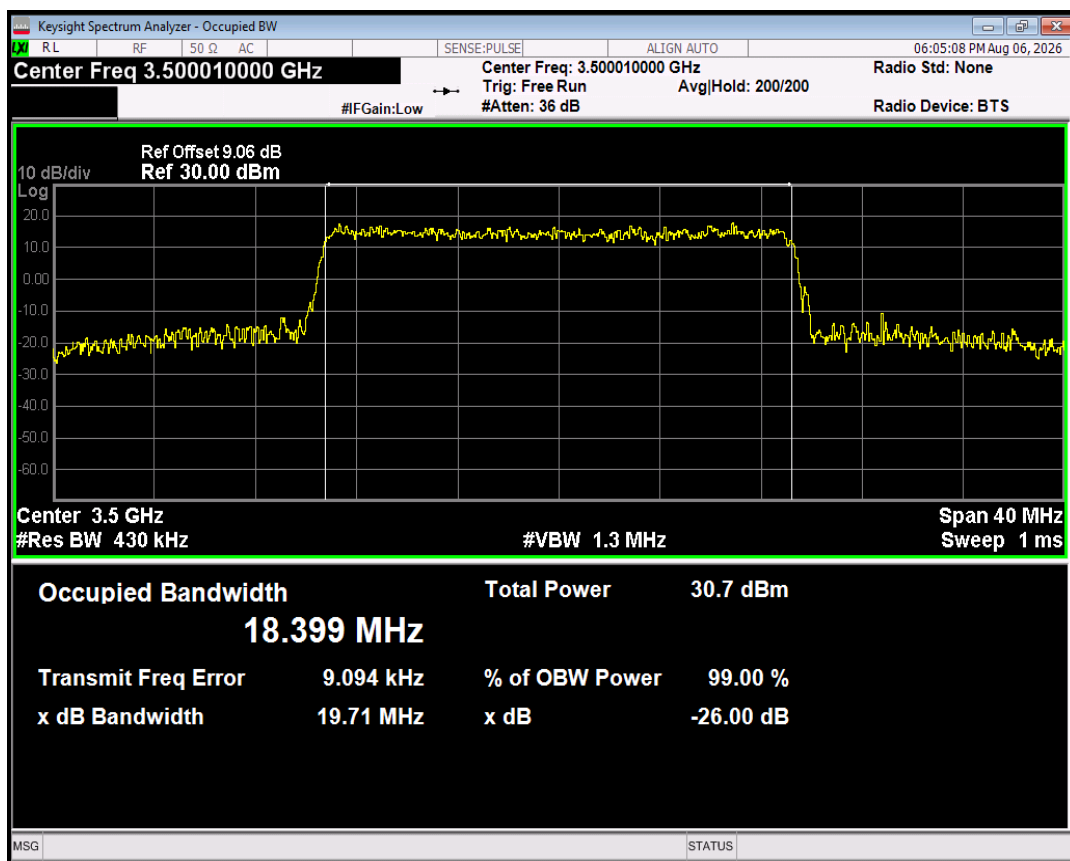
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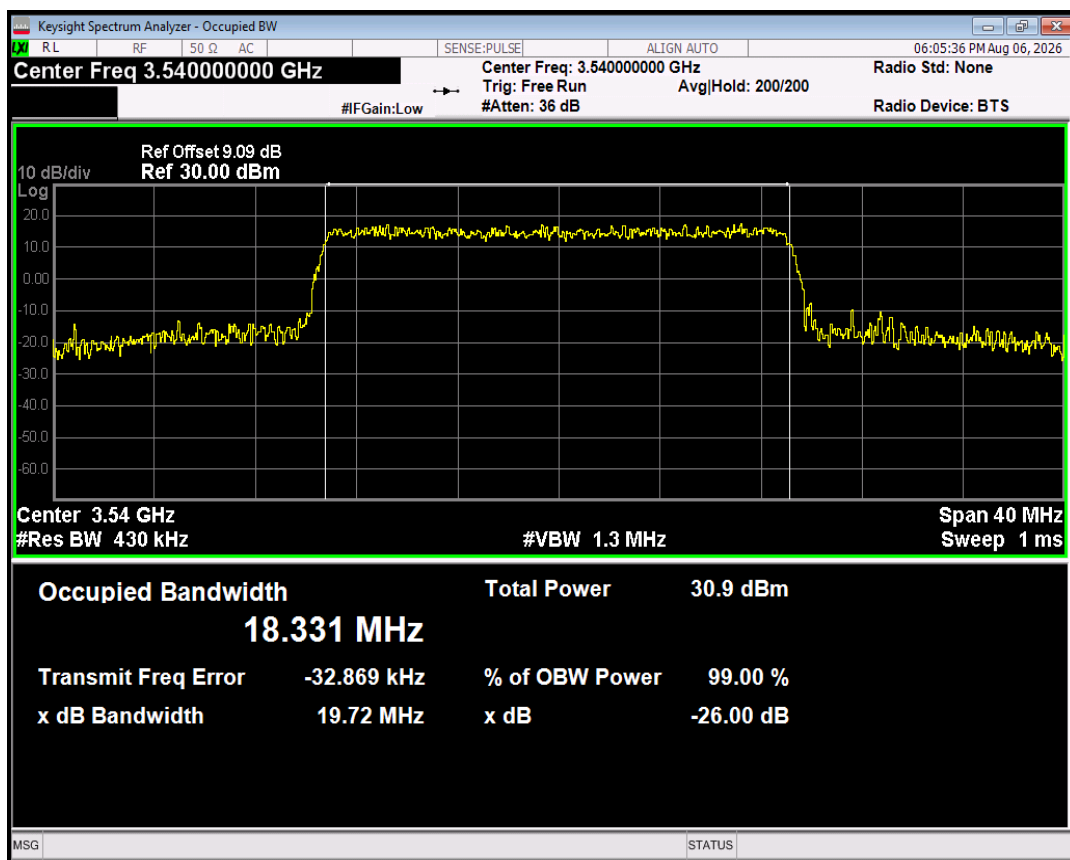
n78(3450-3550) SCS=30kHz CP_64QAM BW=20MHz Channel=630668 RB=51@0



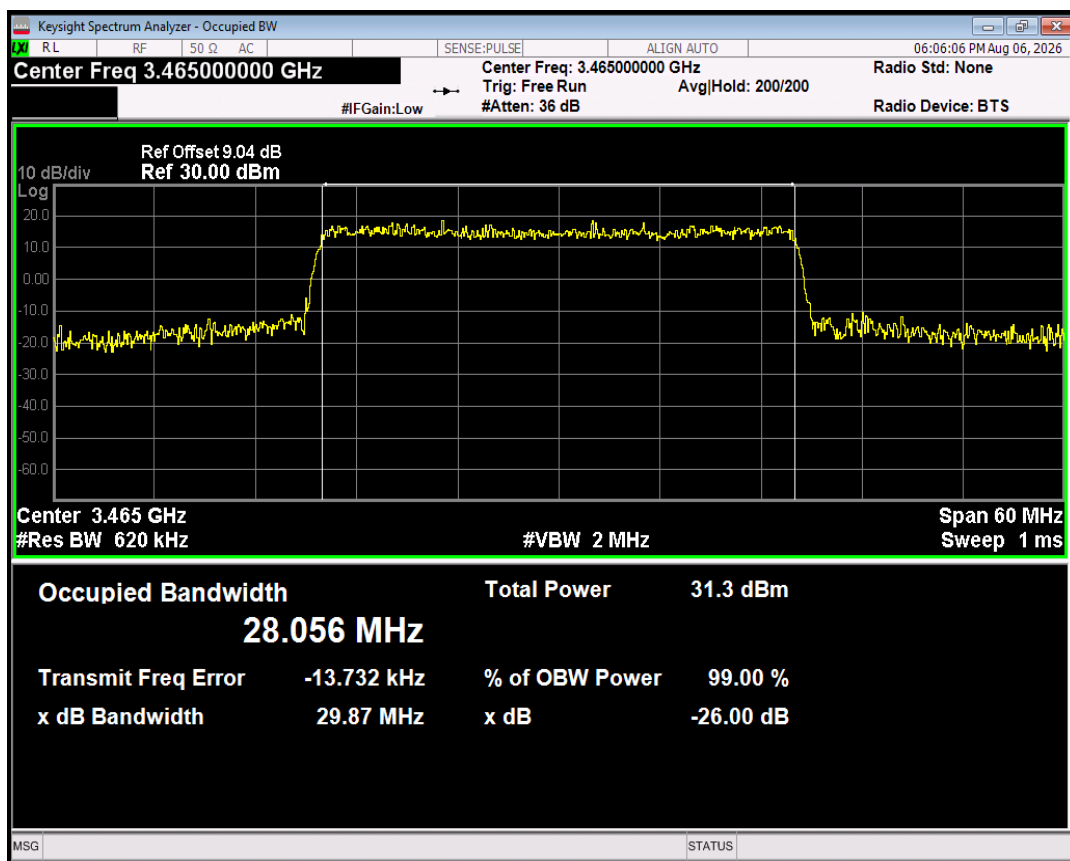
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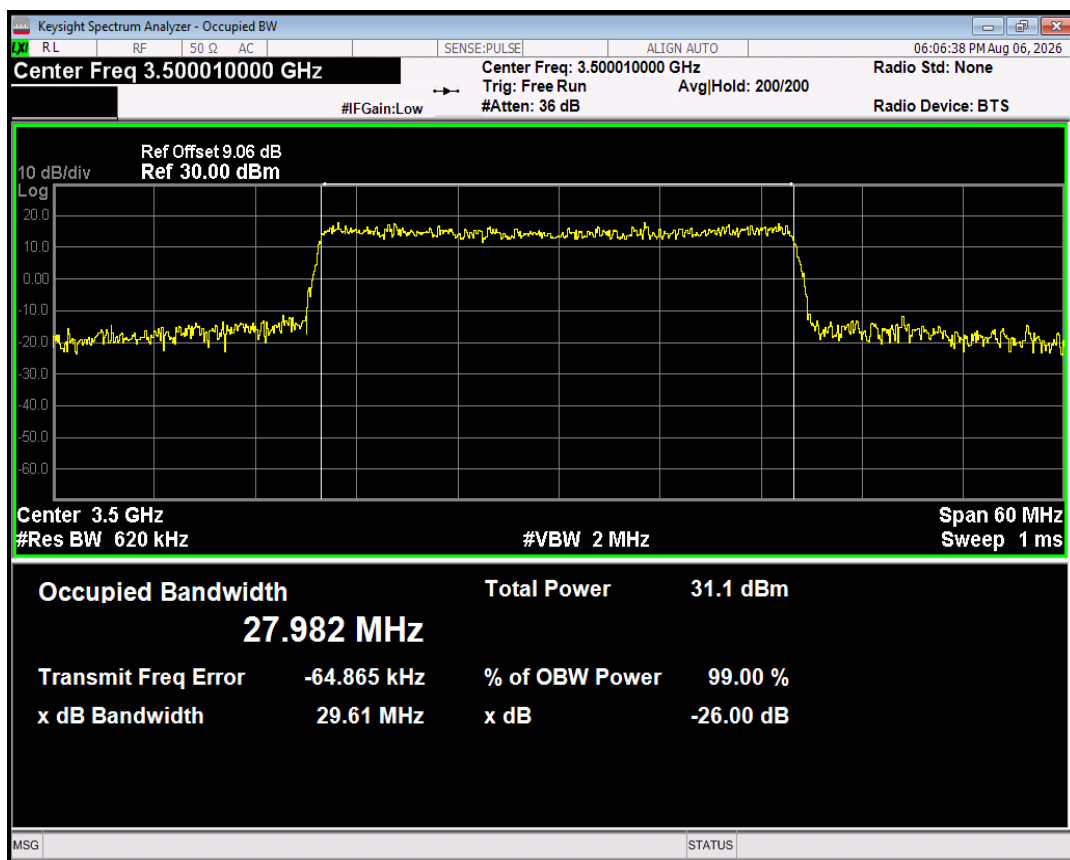
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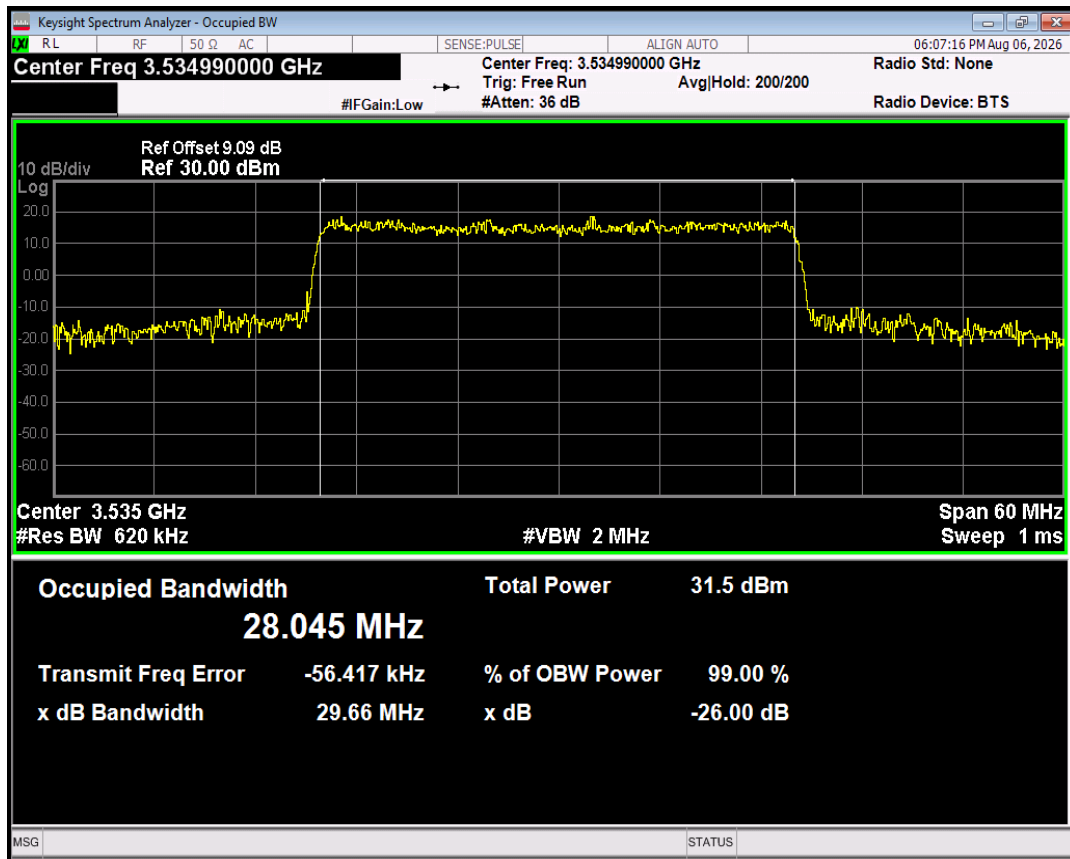
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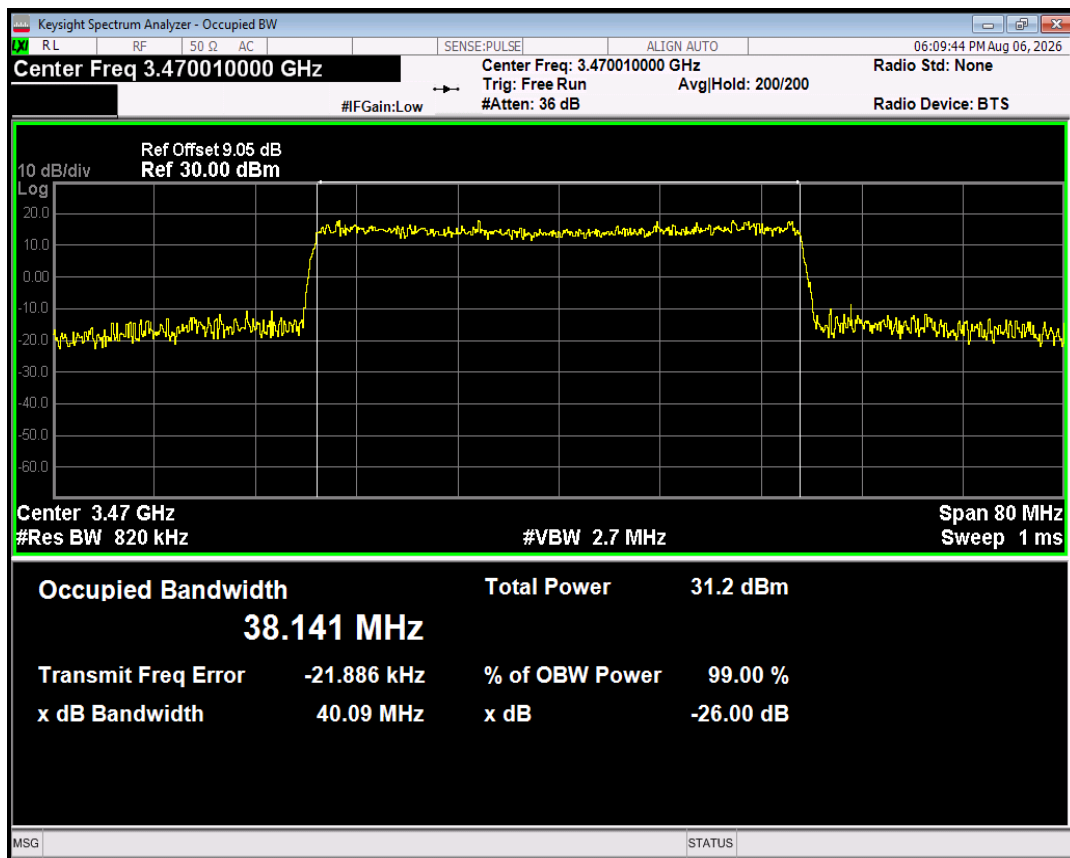
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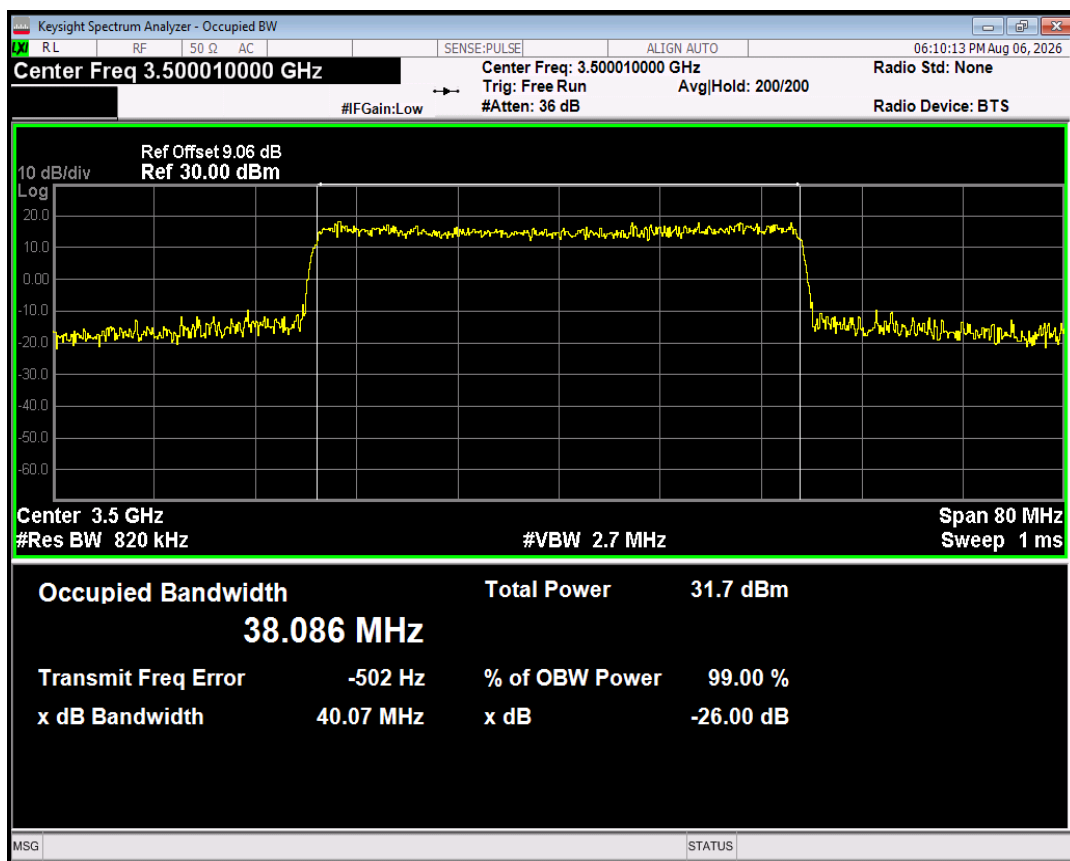
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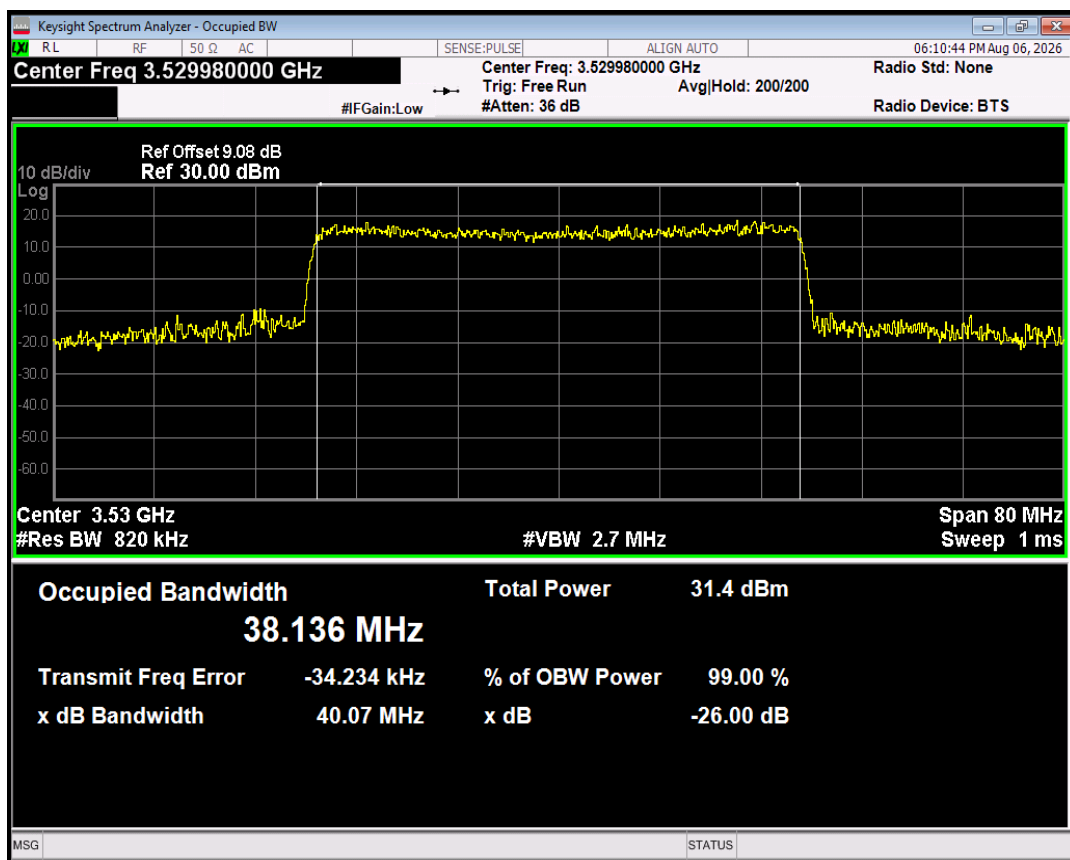
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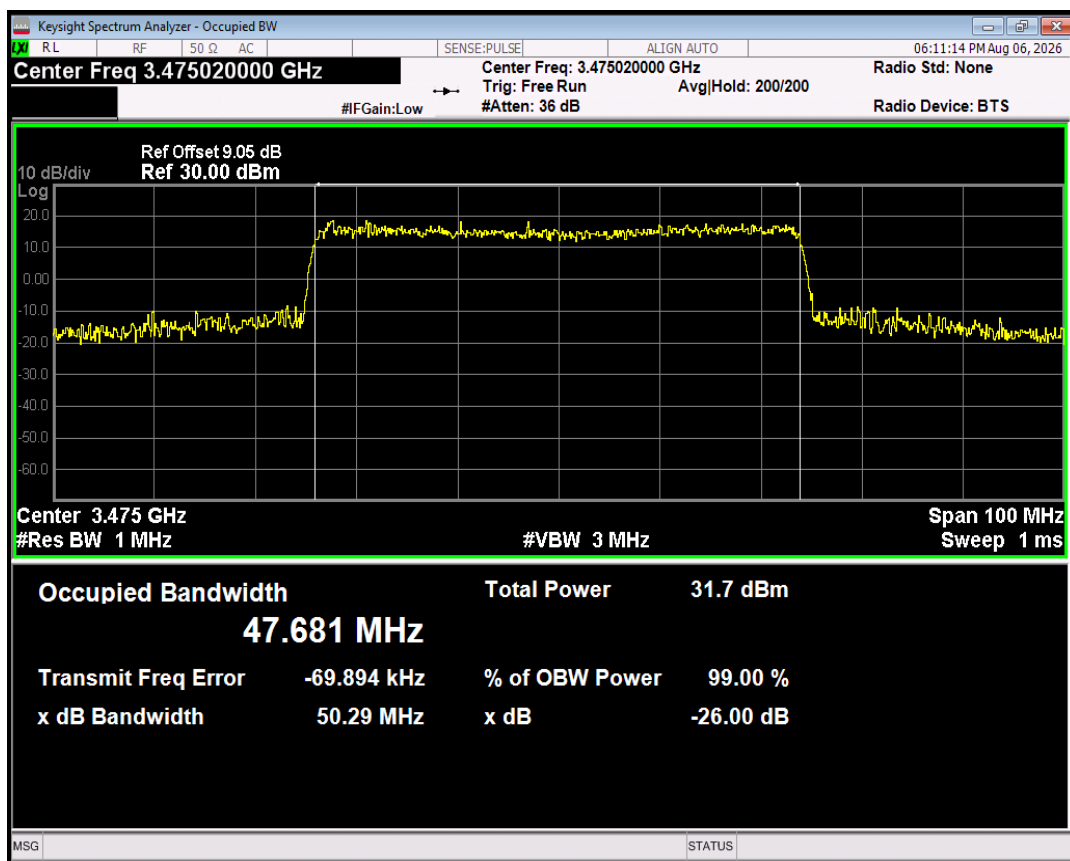
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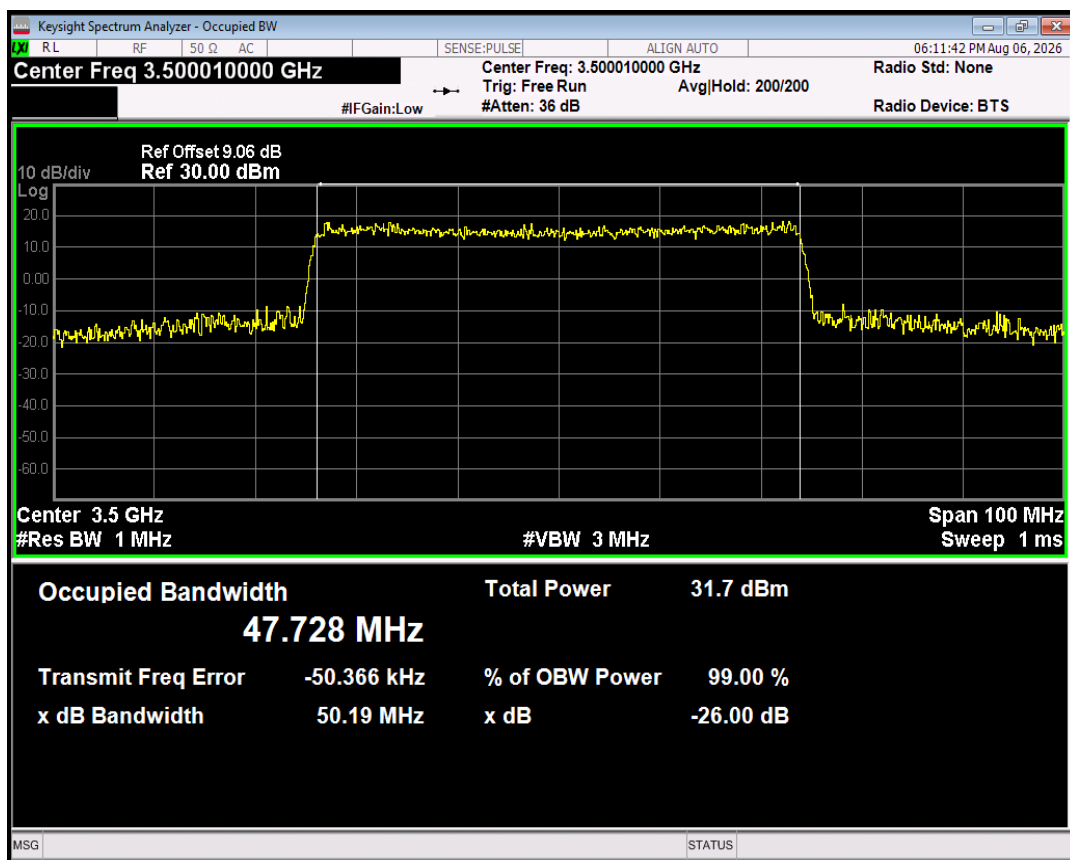
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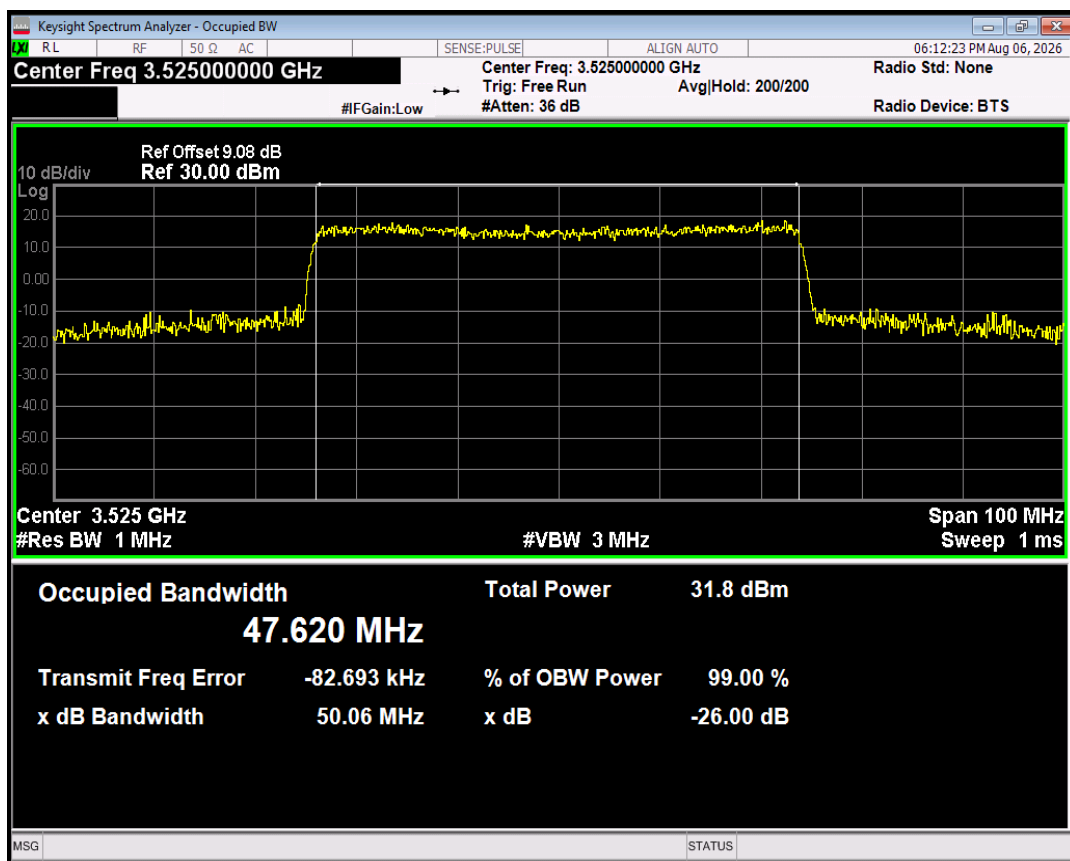
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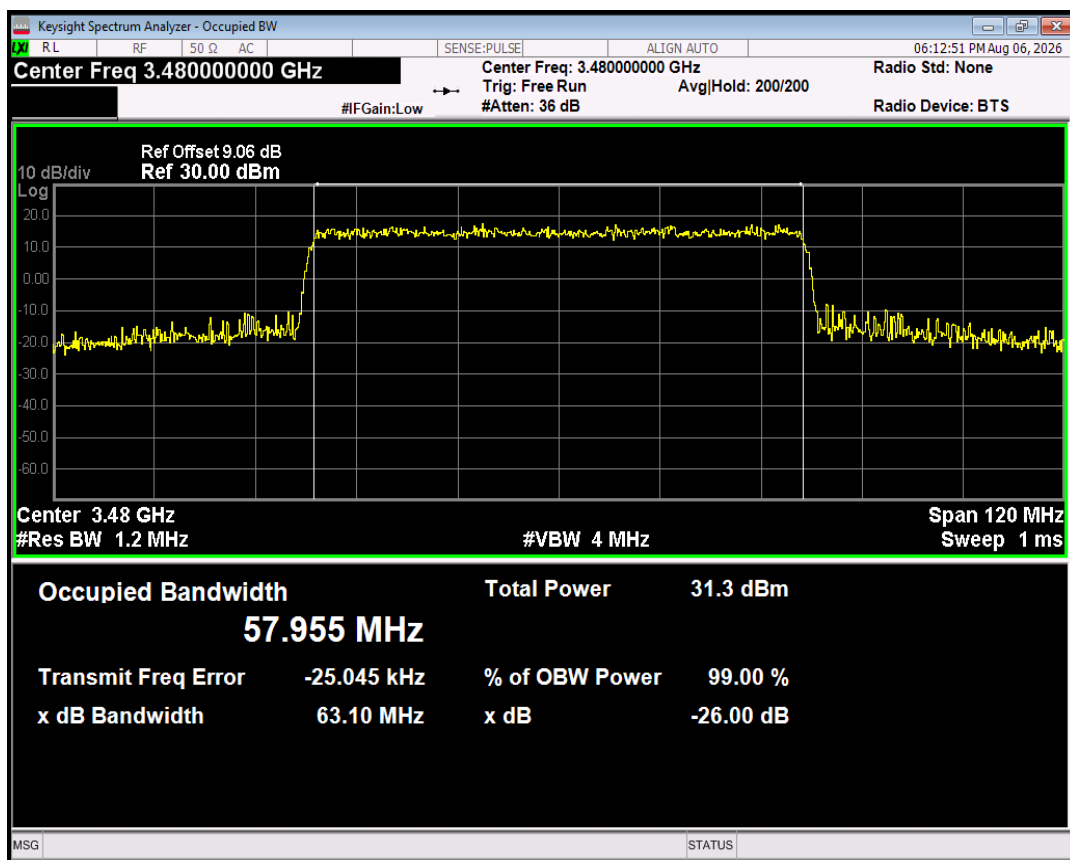
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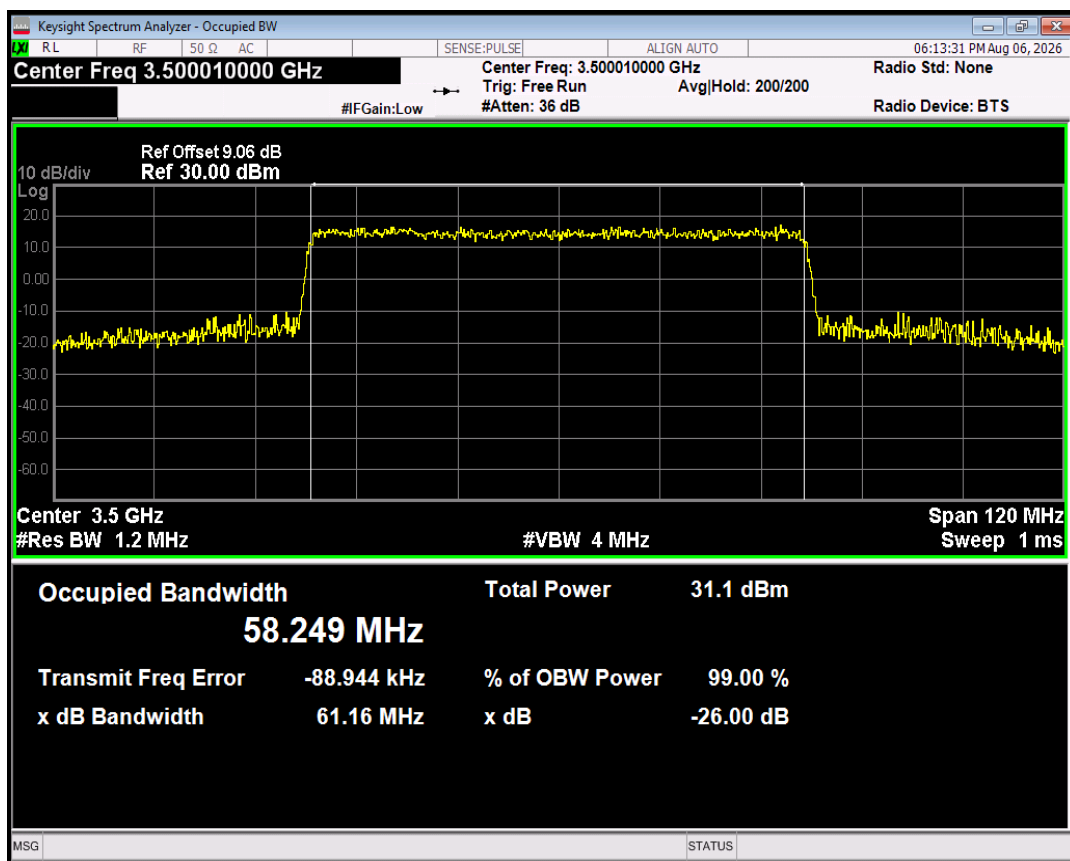
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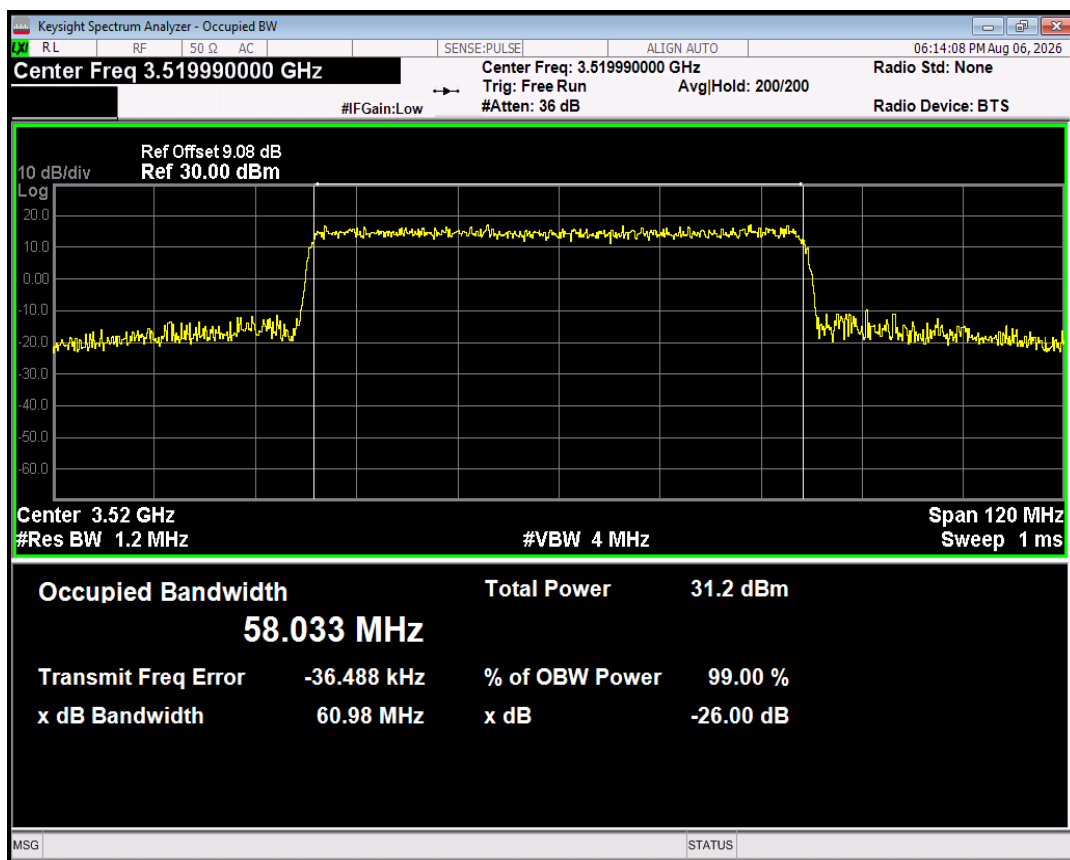
n78(3450-3550) SCS=30kHz CP_64QAM BW=60MHz Channel=632000 RB=162@0



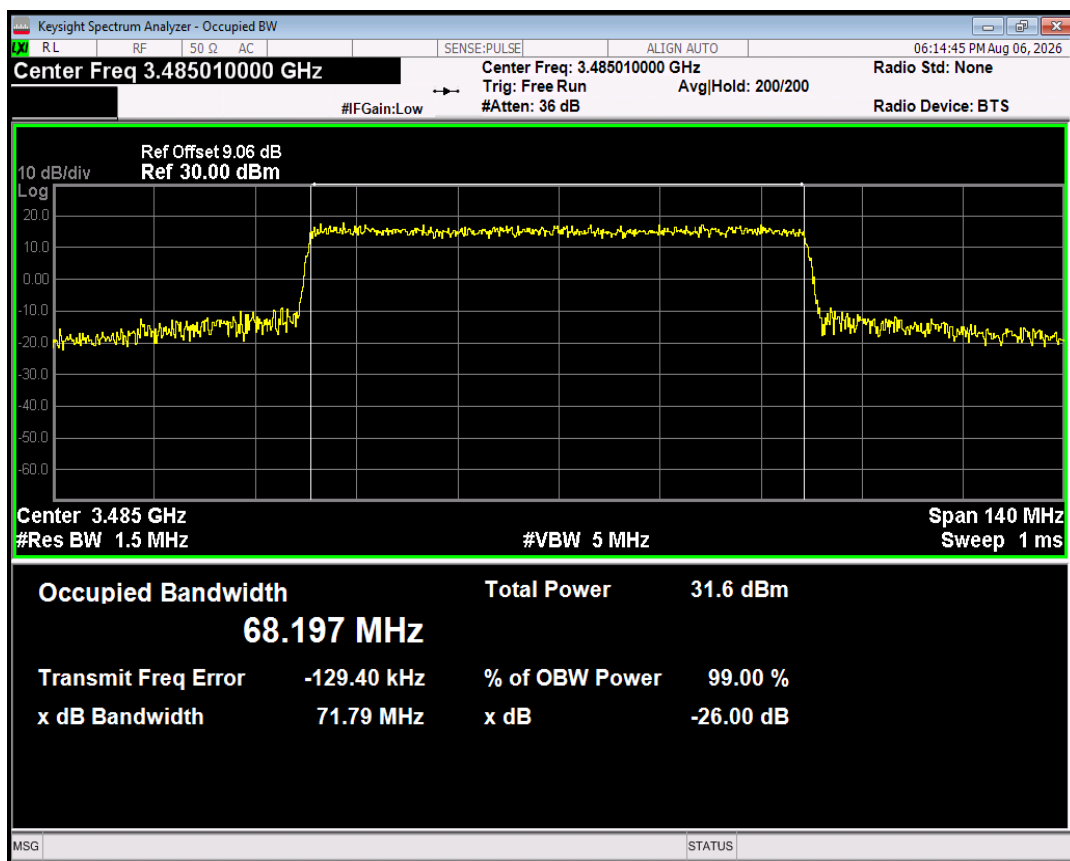
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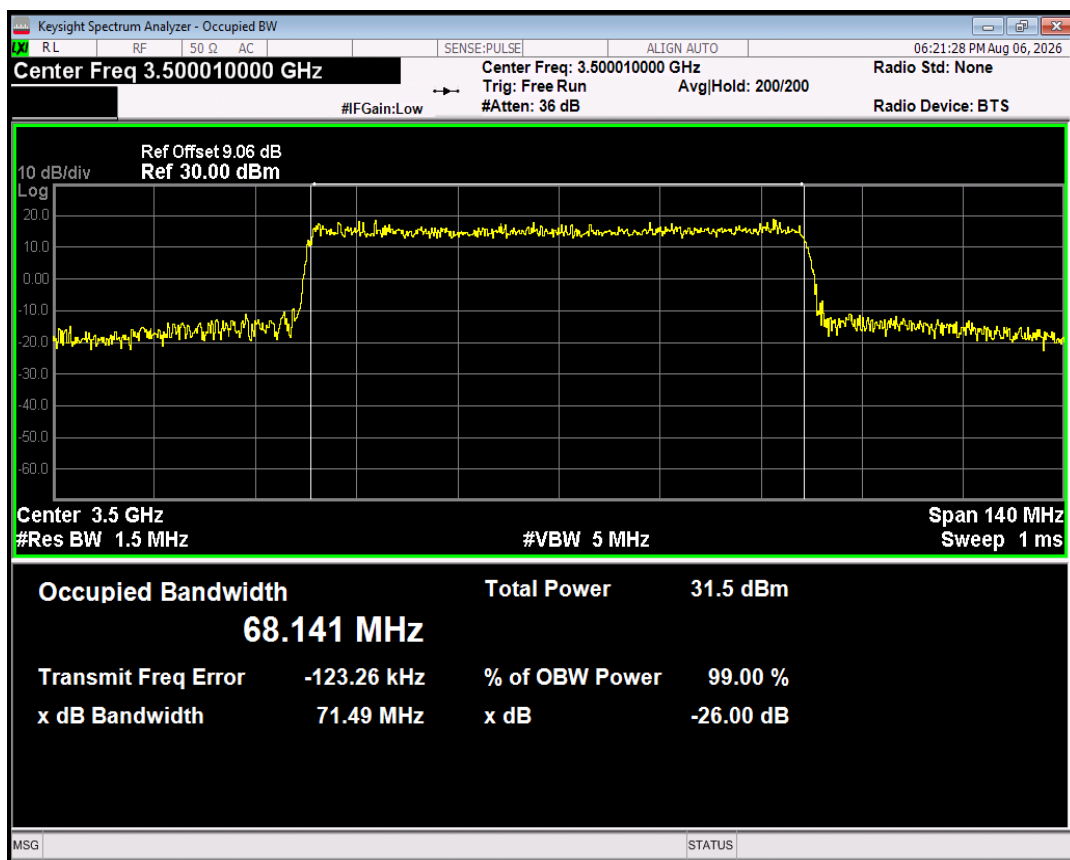
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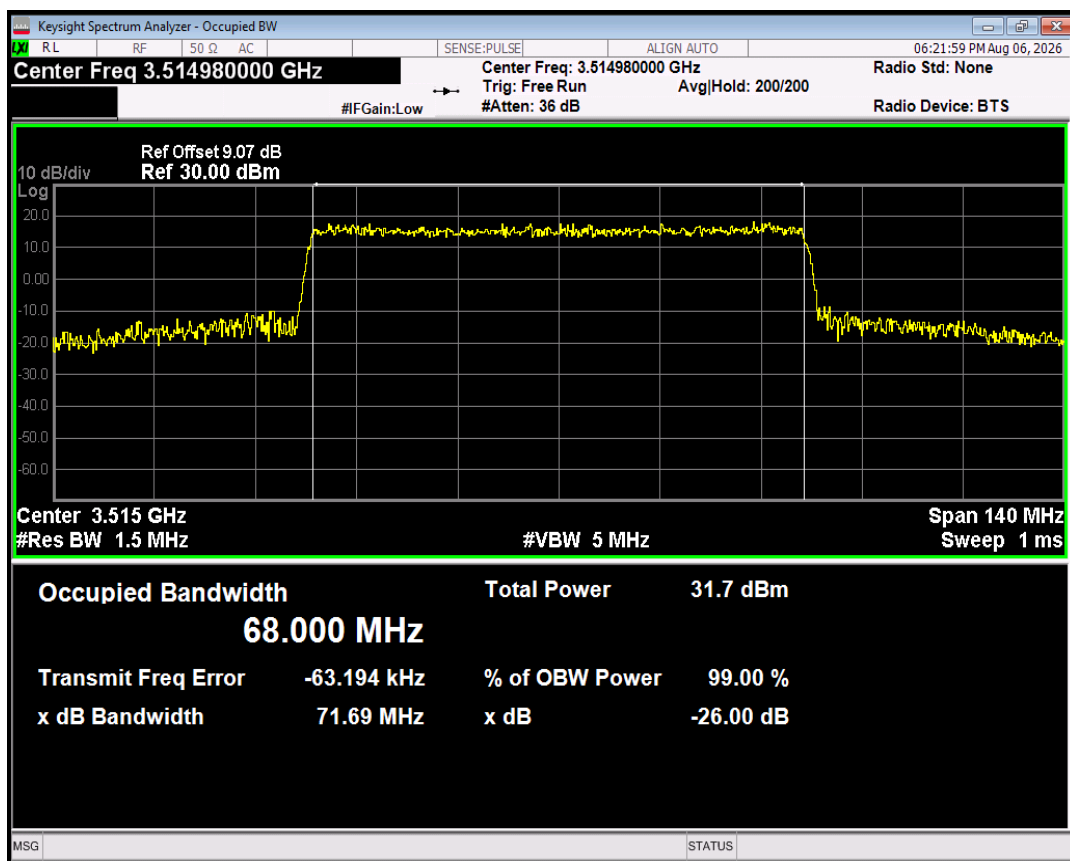
n78(3450-3550) SCS=30kHz CP_64QAM BW=70MHz Channel=632334 RB=189@0



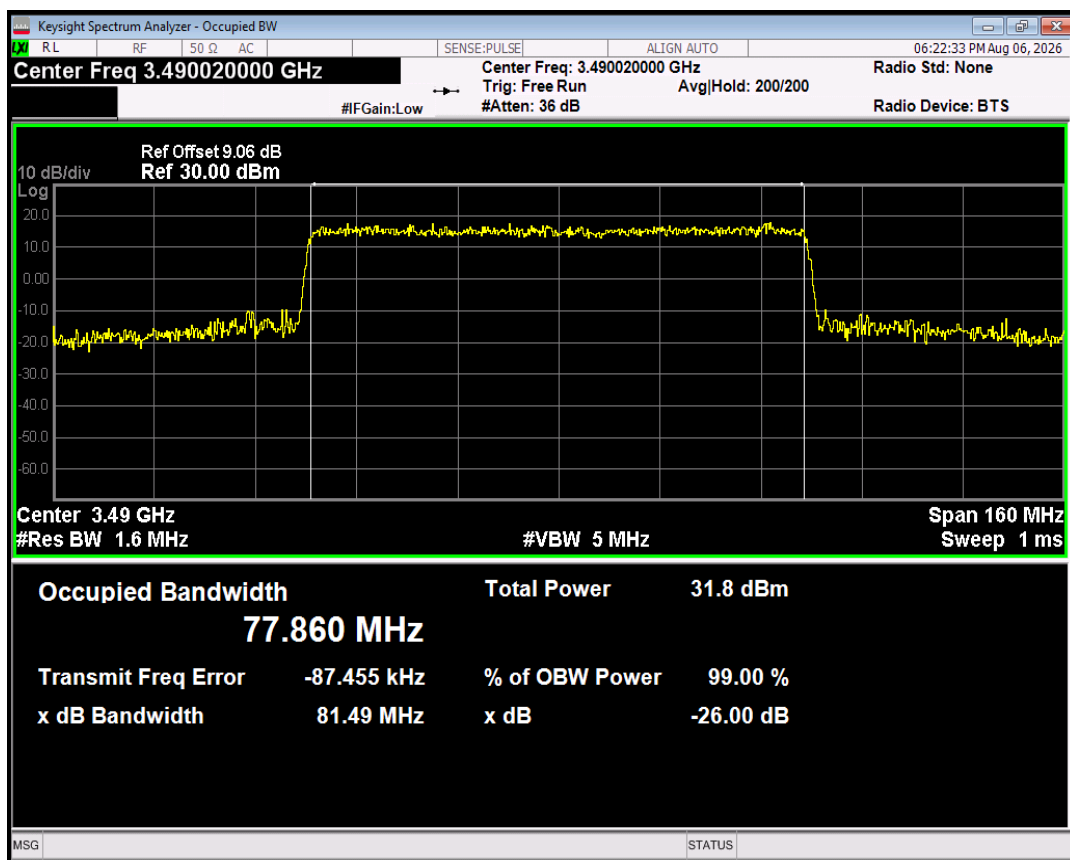
n78(3450-3550) SCS=30kHz CP_64QAM BW=70MHz Channel=633334 RB=189@0



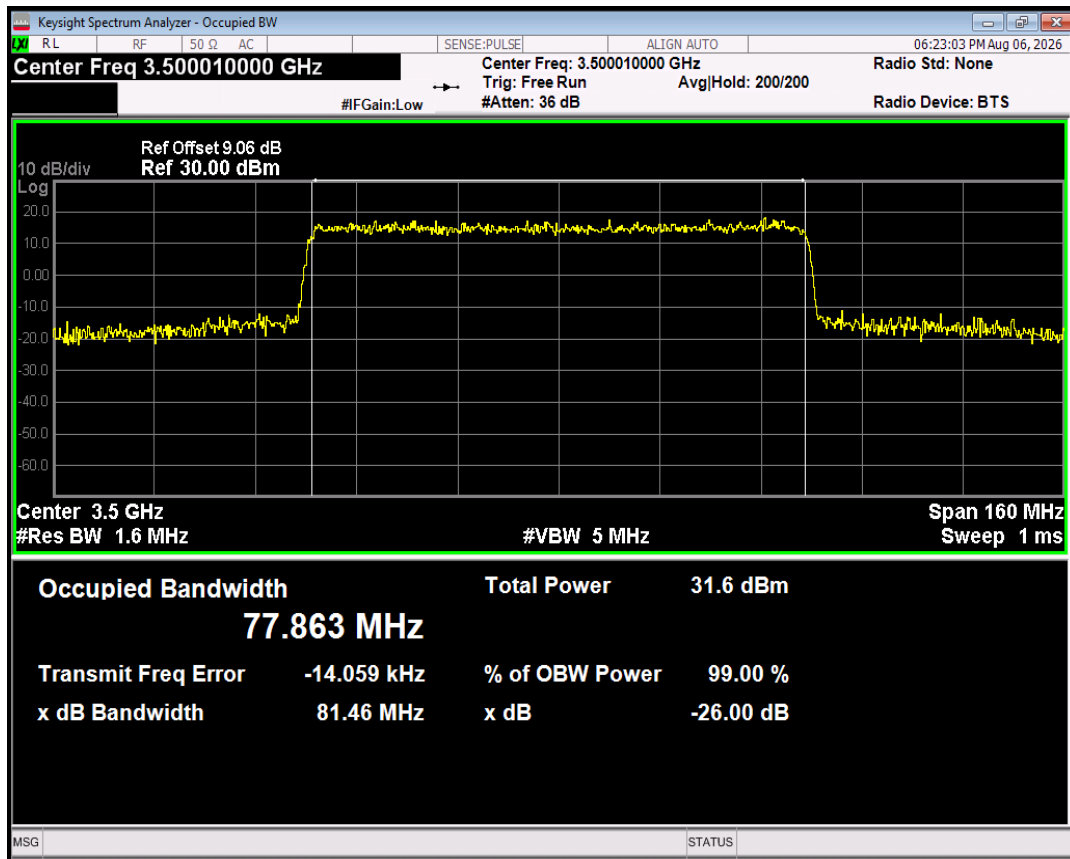
n78(3450-3550) SCS=30kHz CP_64QAM BW=70MHz Channel=634332 RB=189@0



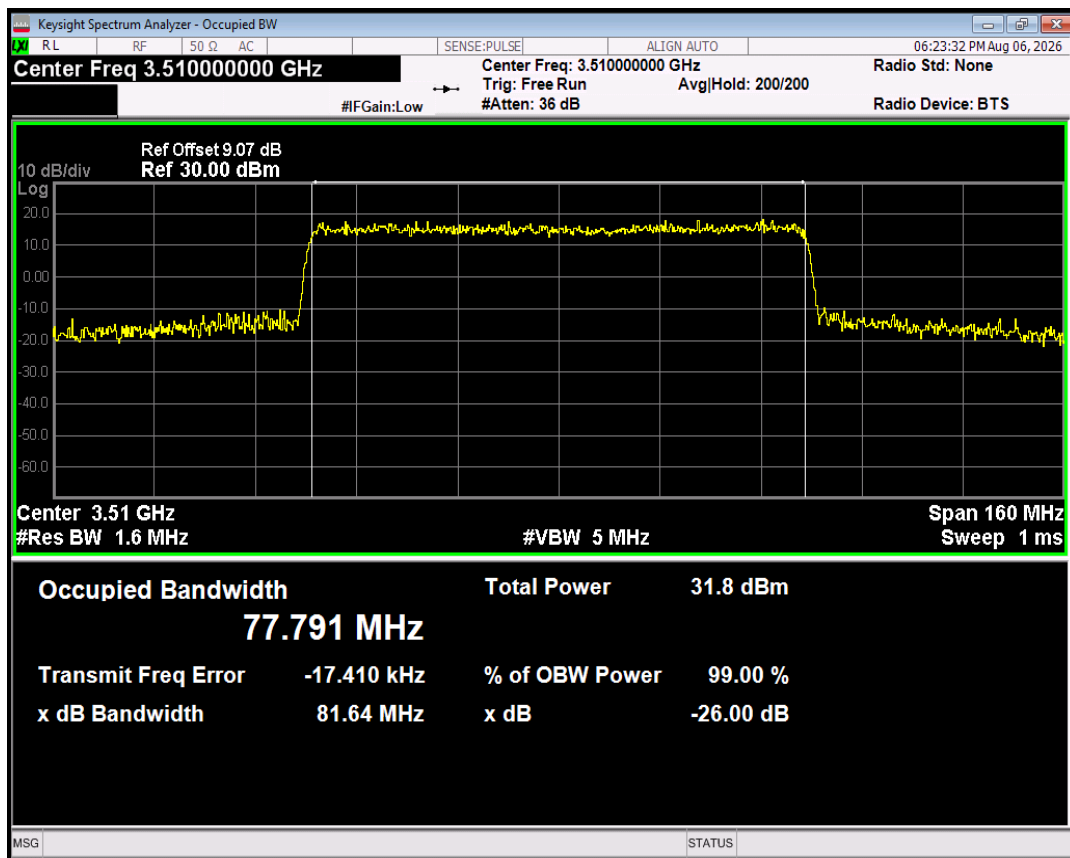
n78(3450-3550) SCS=30kHz CP_64QAM BW=80MHz Channel=632668 RB=217@0



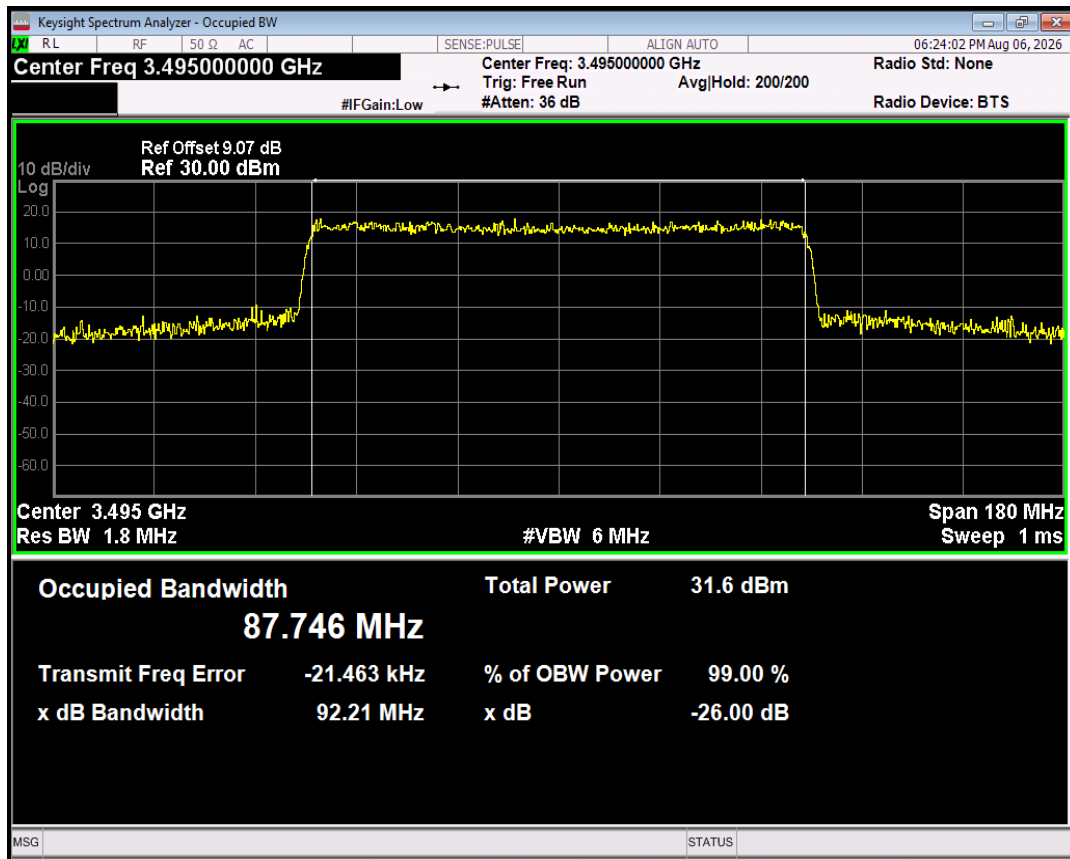
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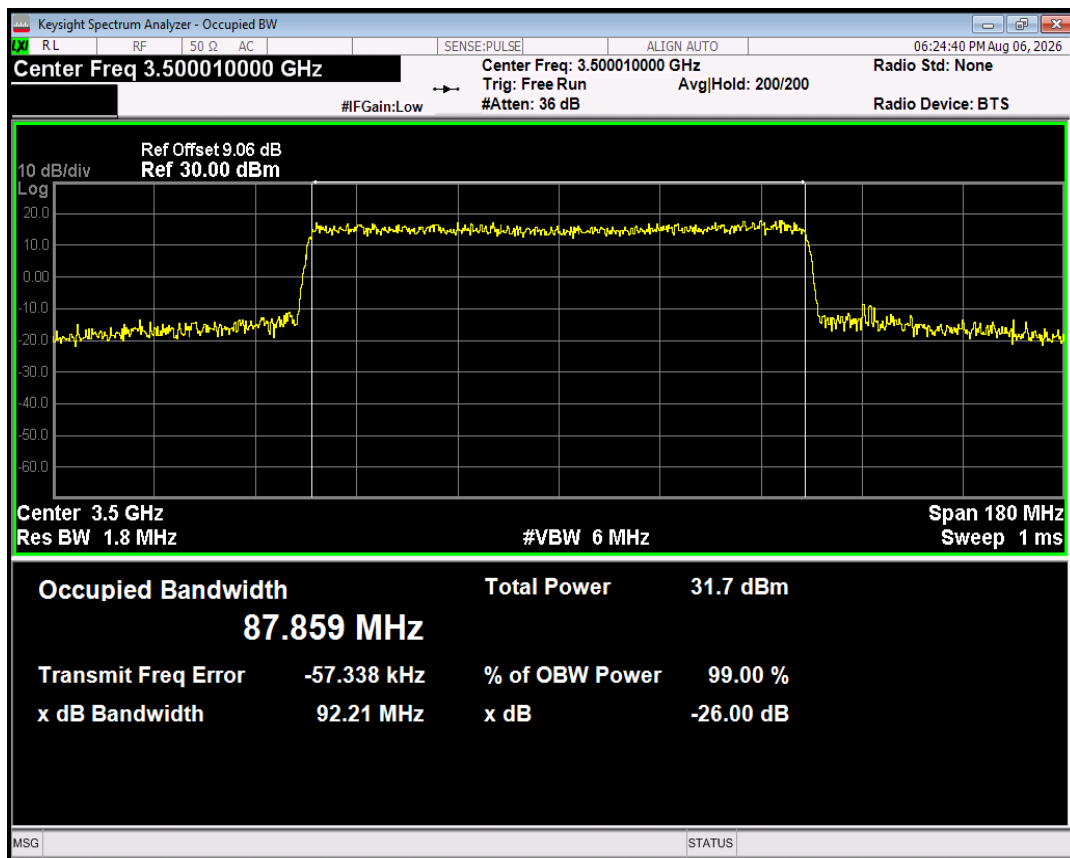
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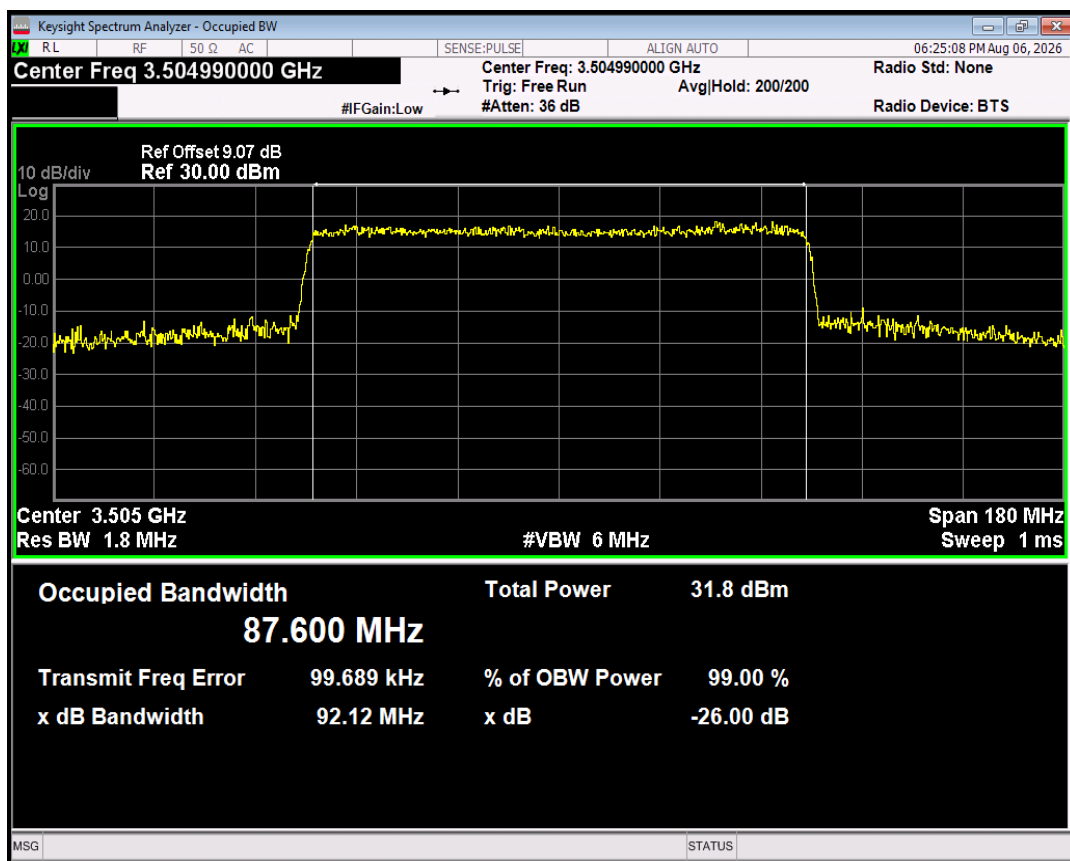
n78(3450-3550) SCS=30kHz CP_64QAM BW=90MHz Channel=633000 RB=245@0



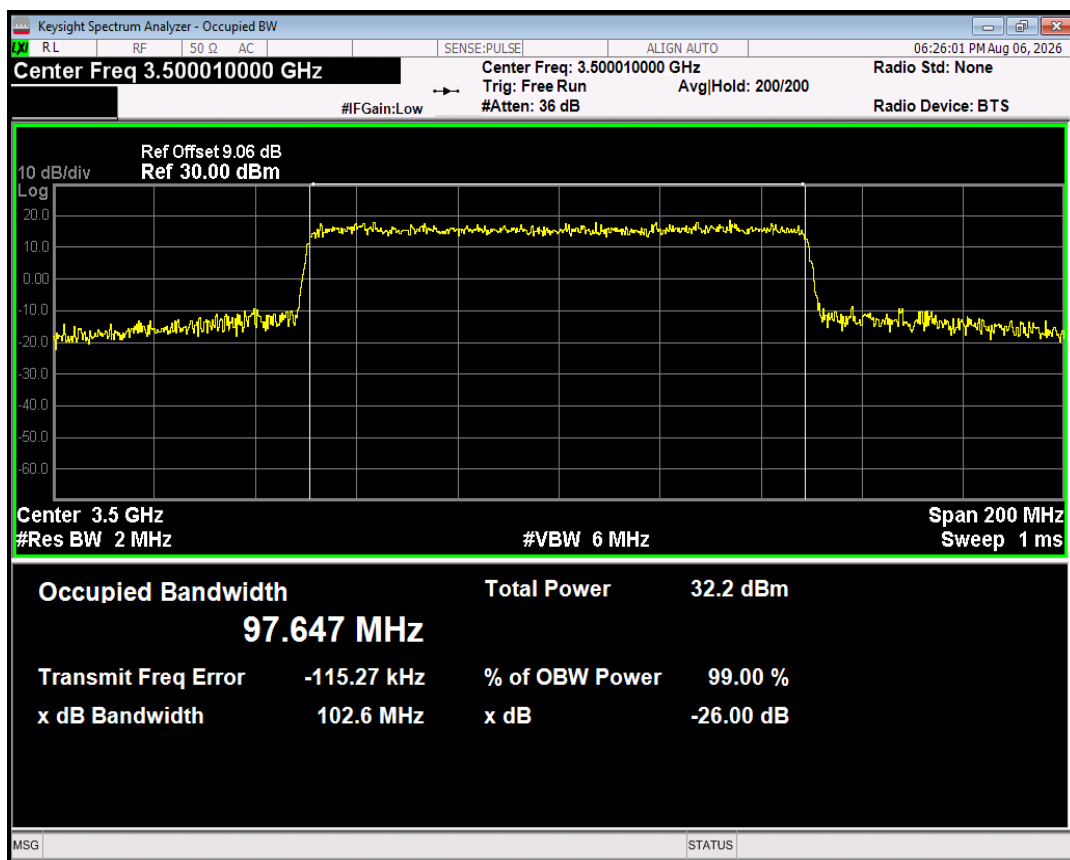
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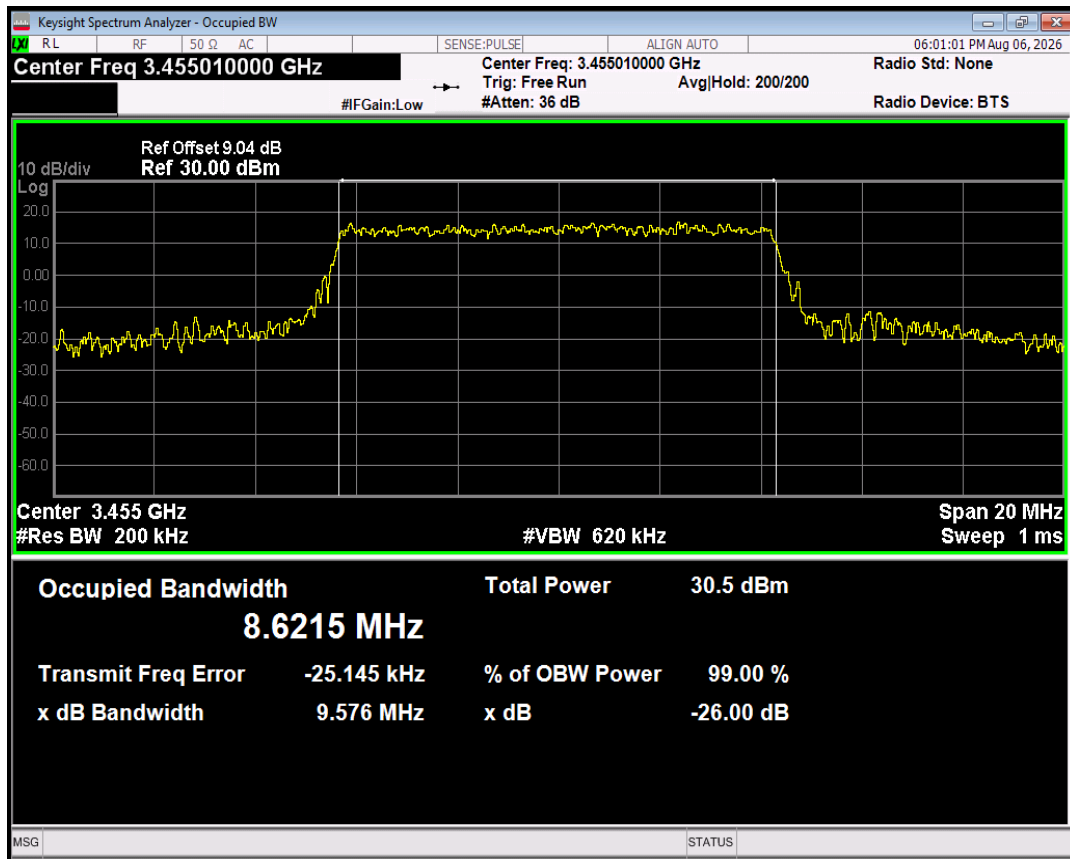
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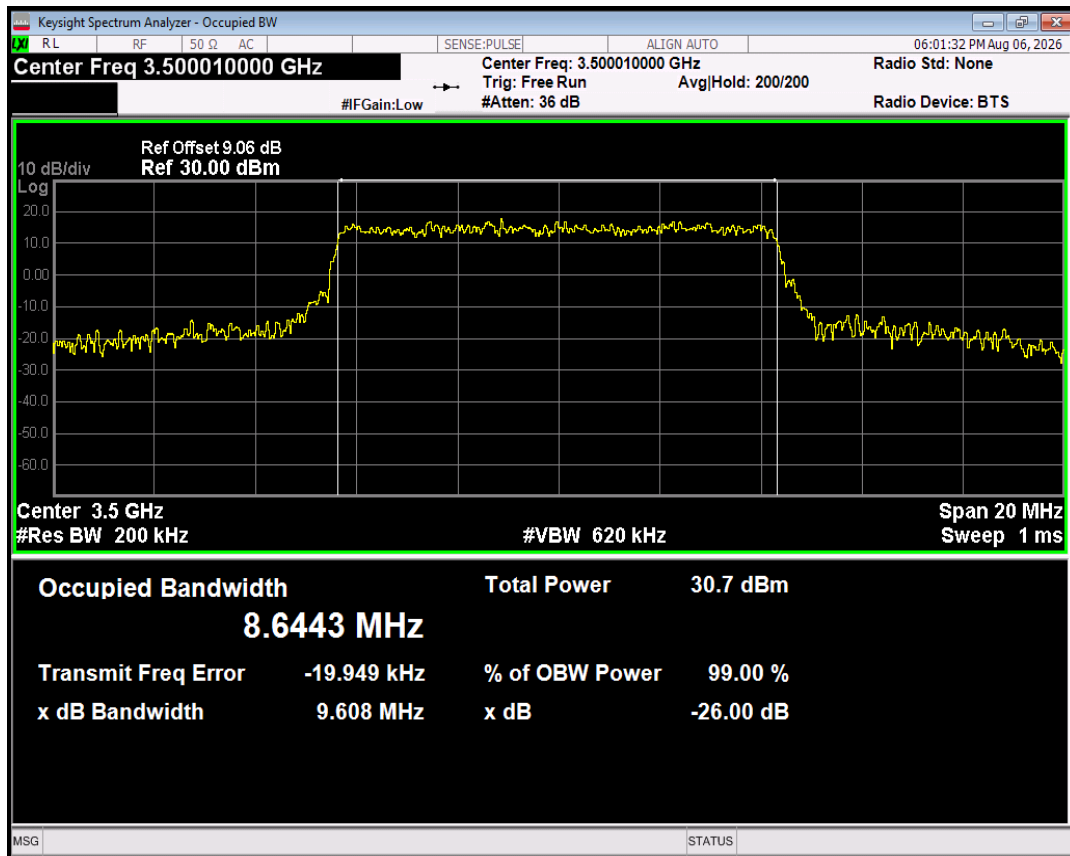
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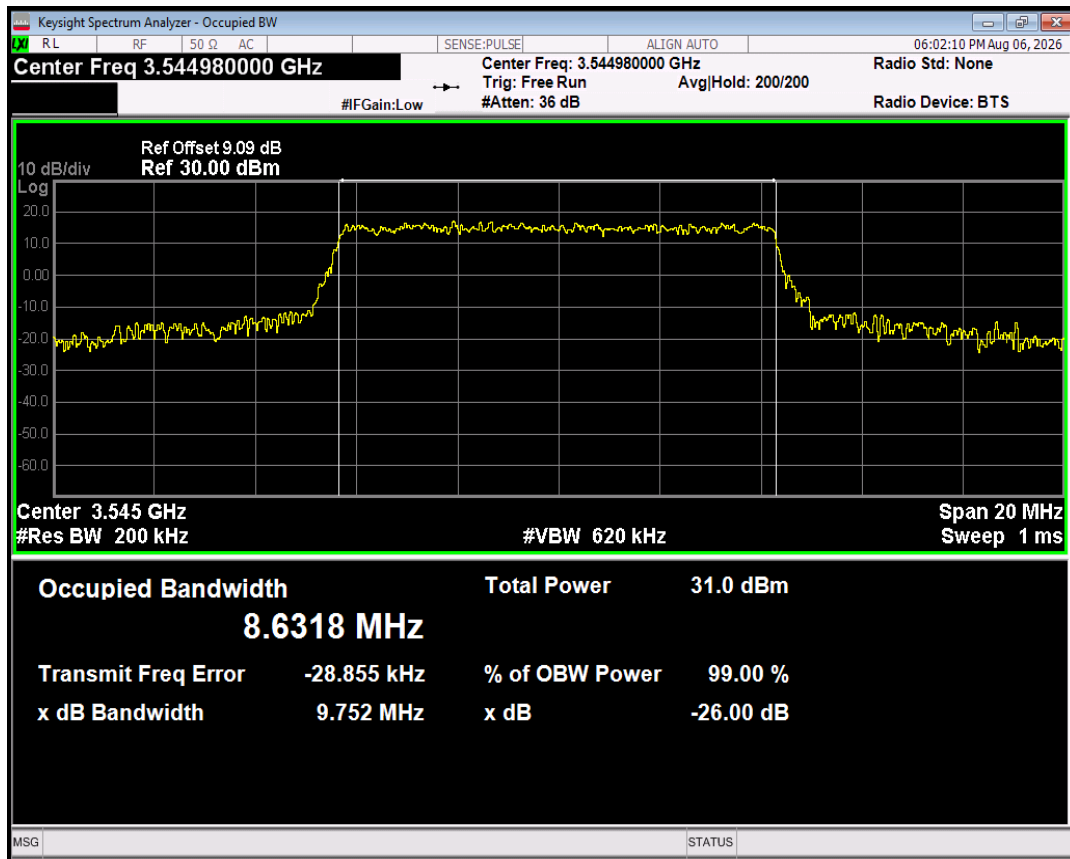
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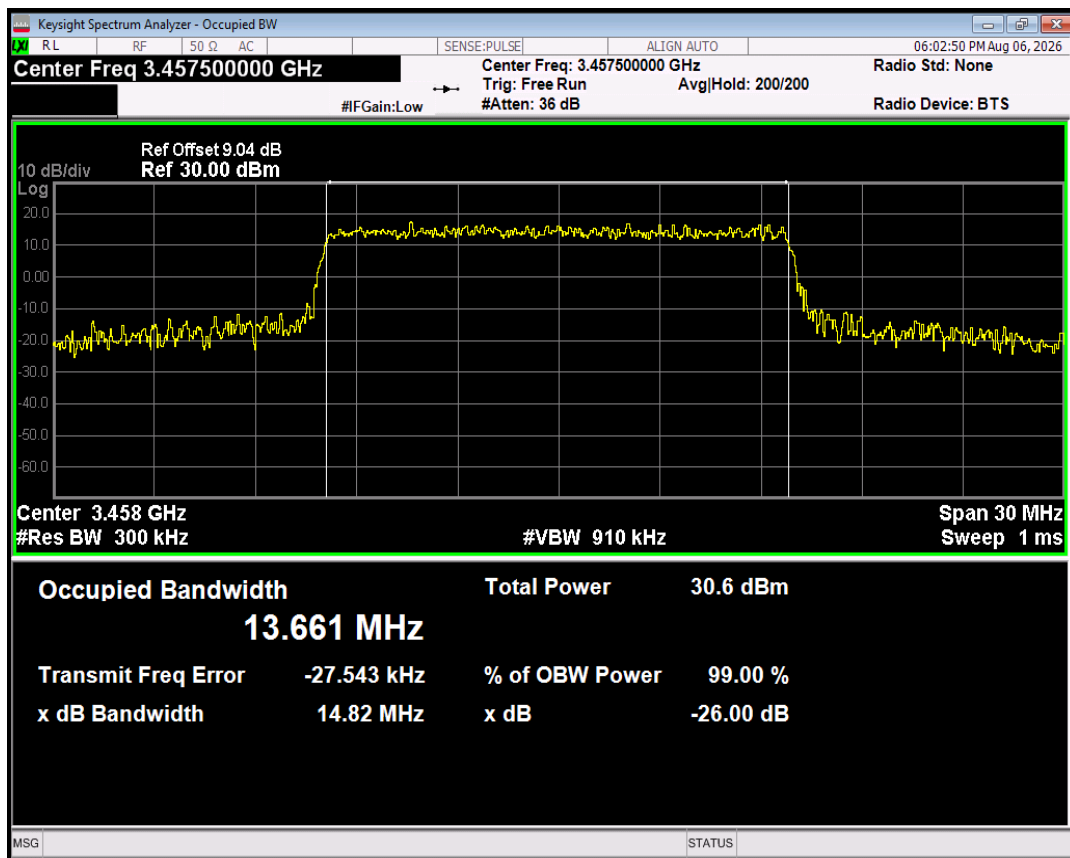
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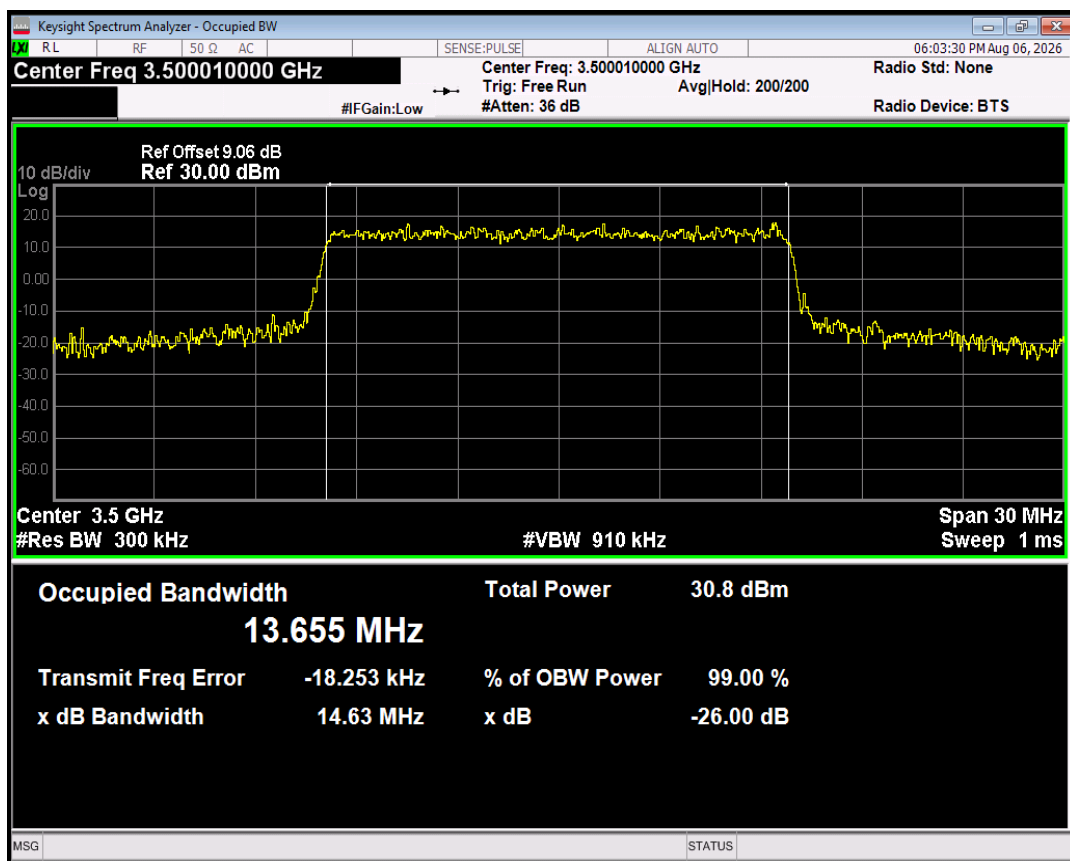
n78(3450-3550) SCS=30kHz CP_QPSK BW=10MHz Channel=636332 RB=24@0



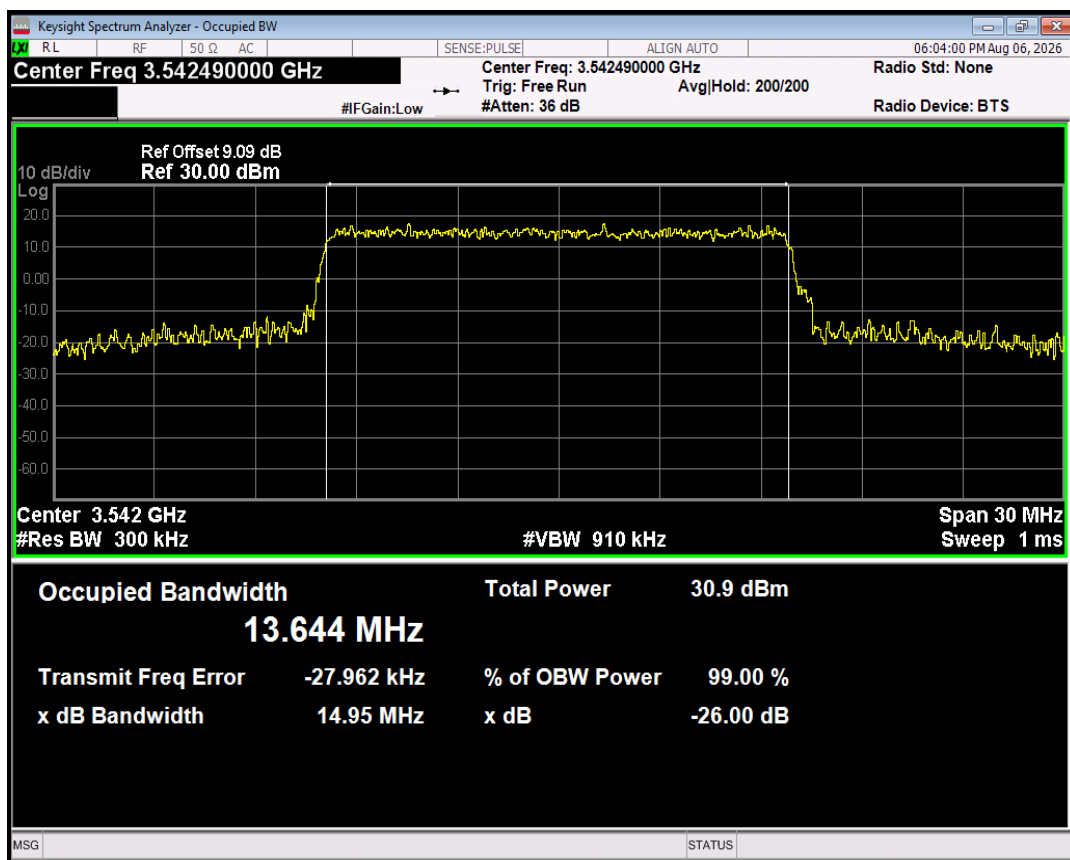
n78(3450-3550) SCS=30kHz CP_QPSK BW=15MHz Channel=630500 RB=38@0



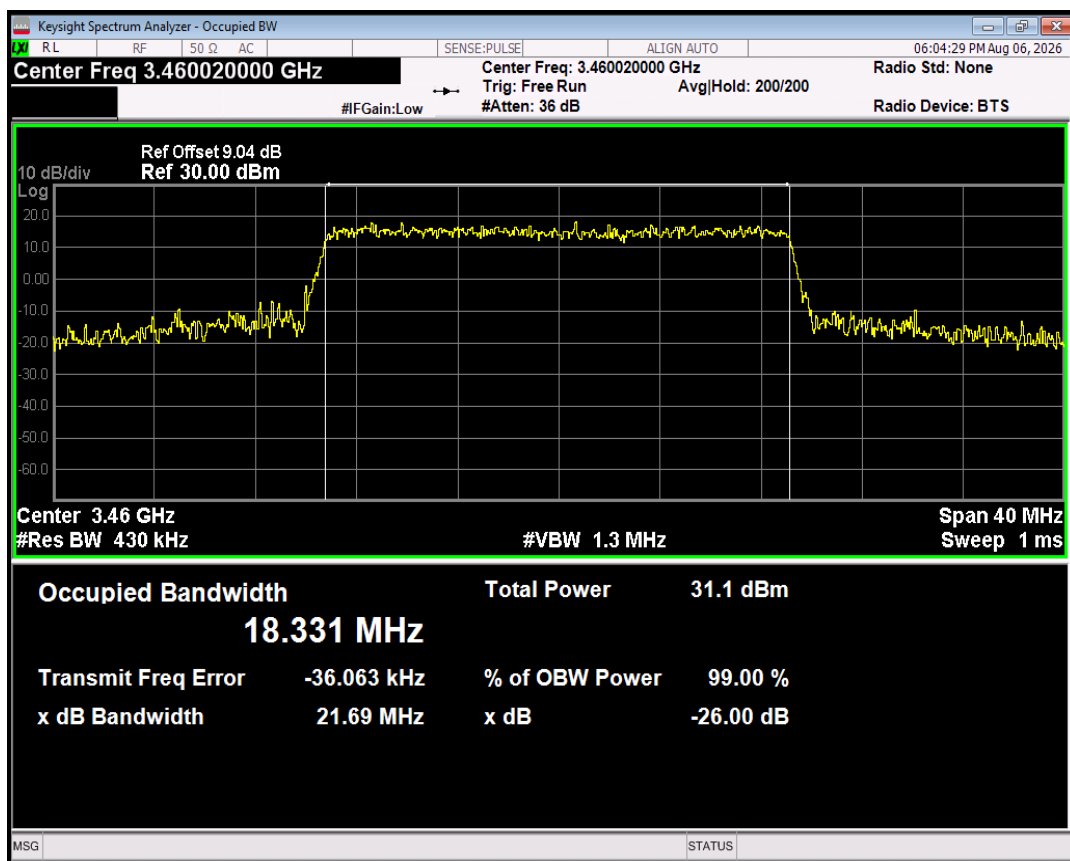
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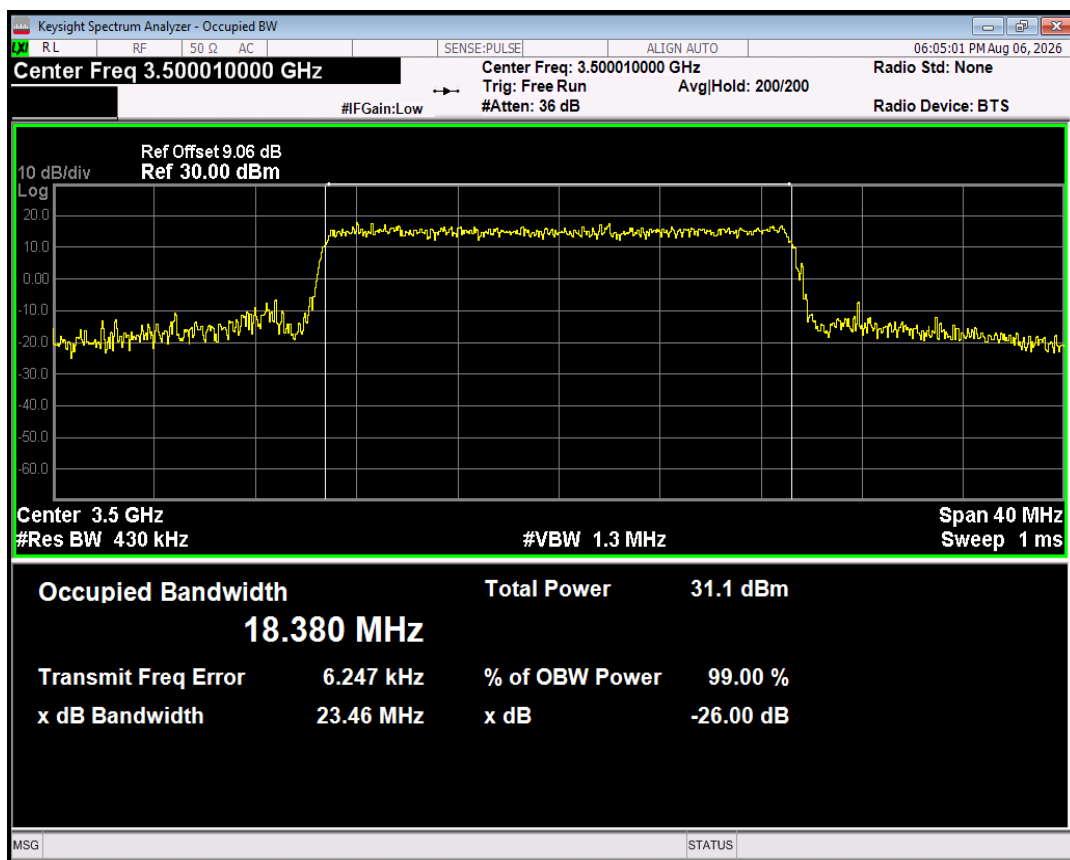
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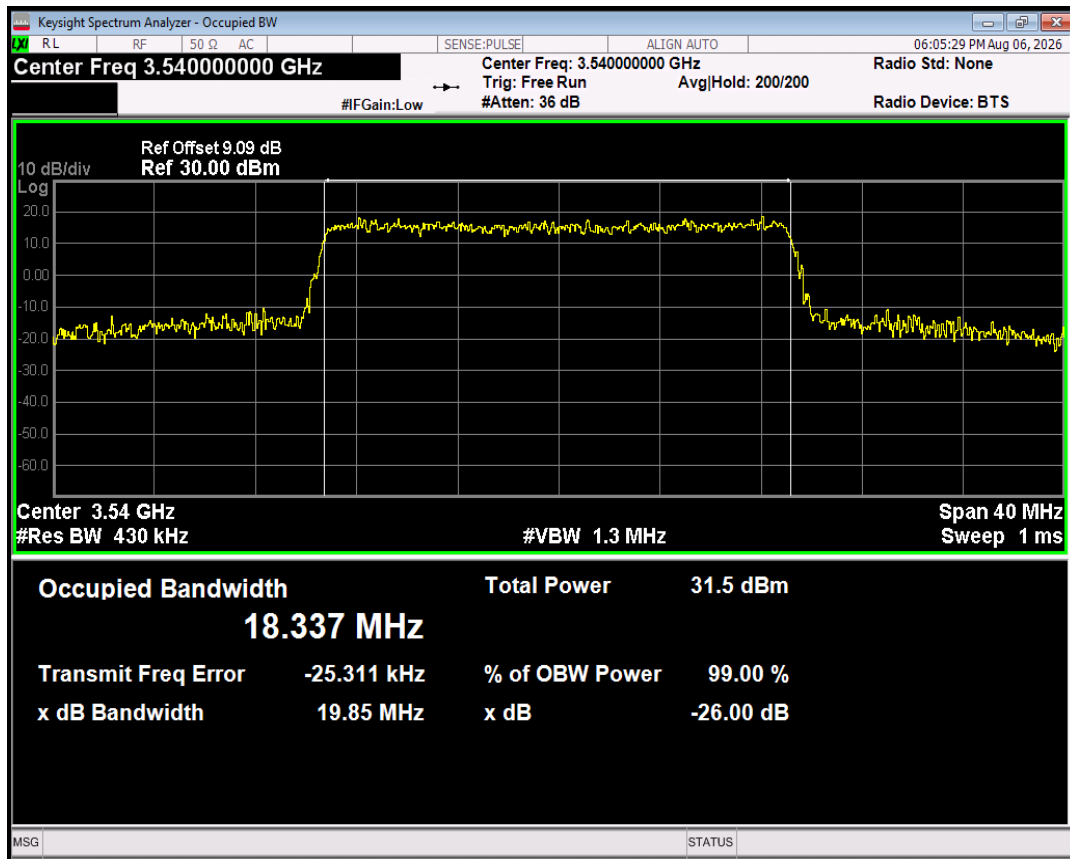
n78(3450-3550) SCS=30kHz CP_QPSK BW=20MHz Channel=630668 RB=51@0



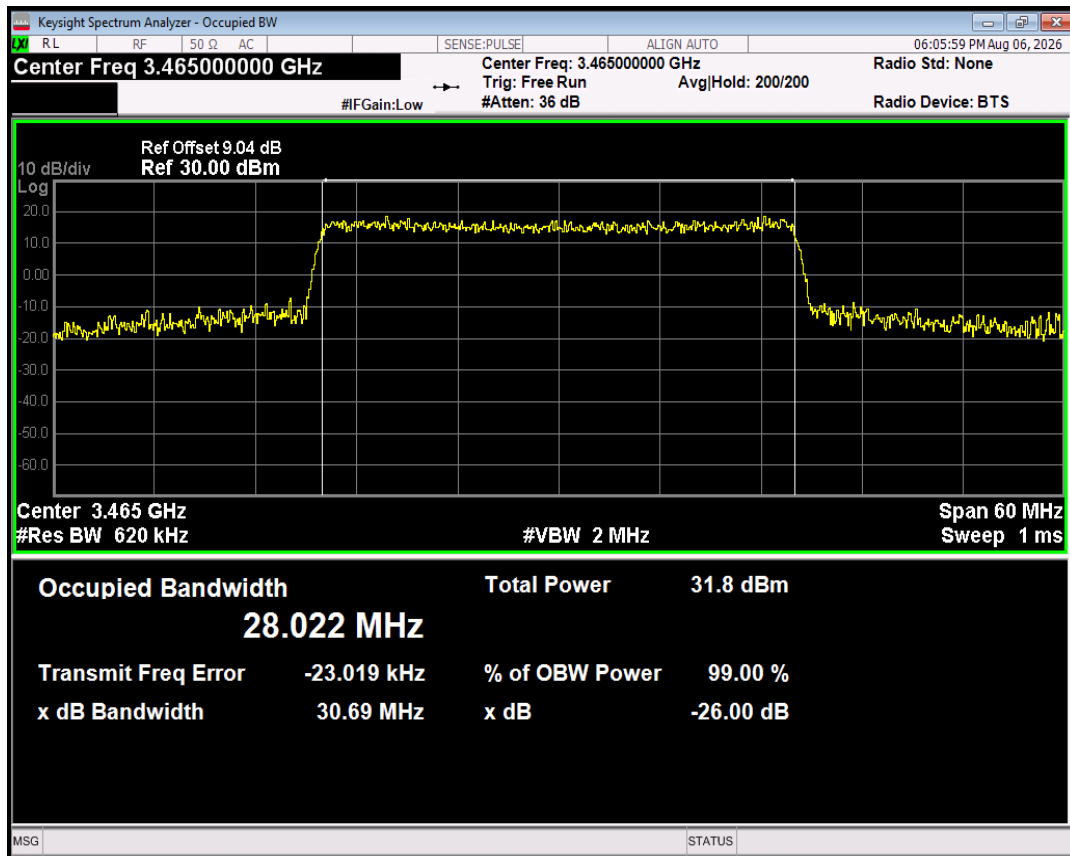
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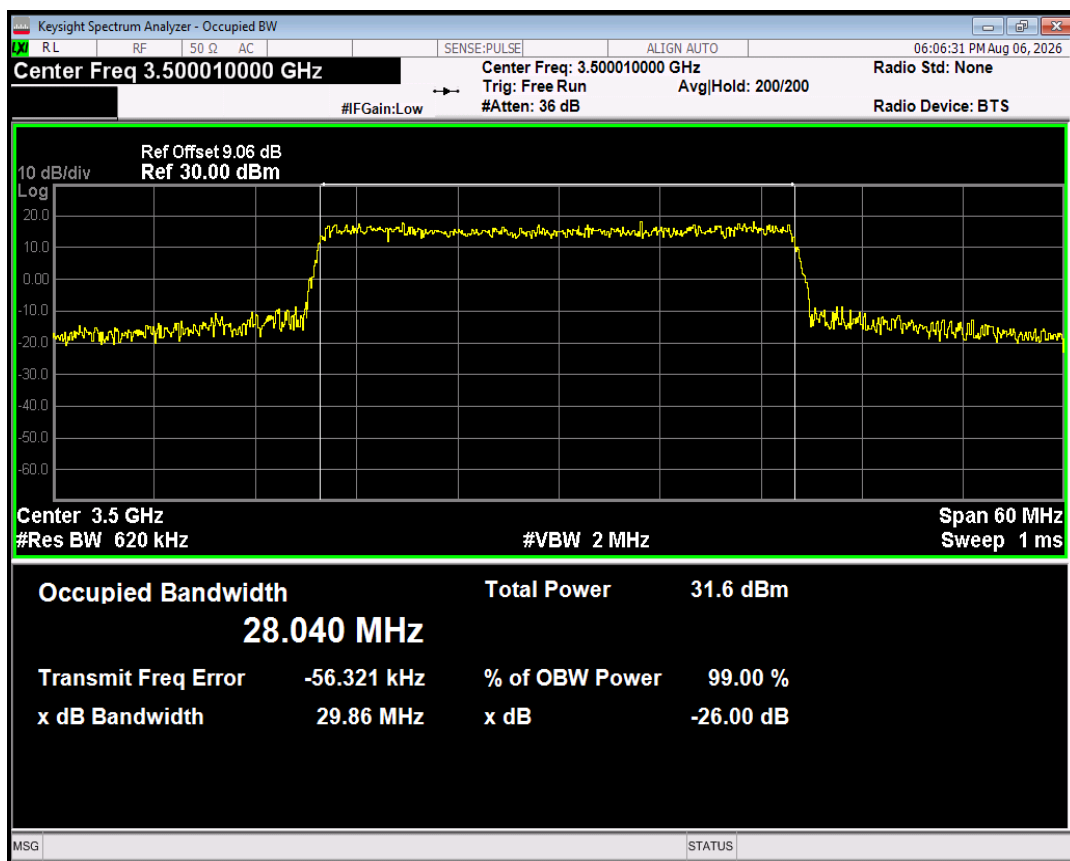
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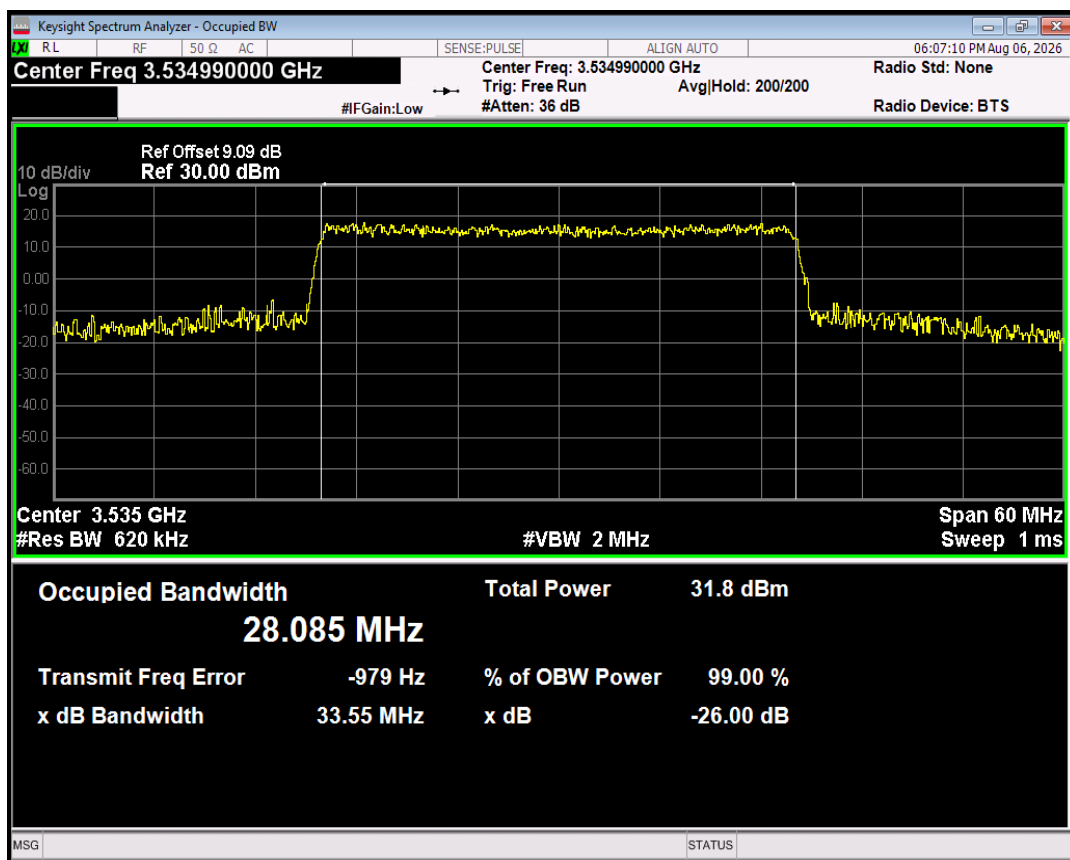
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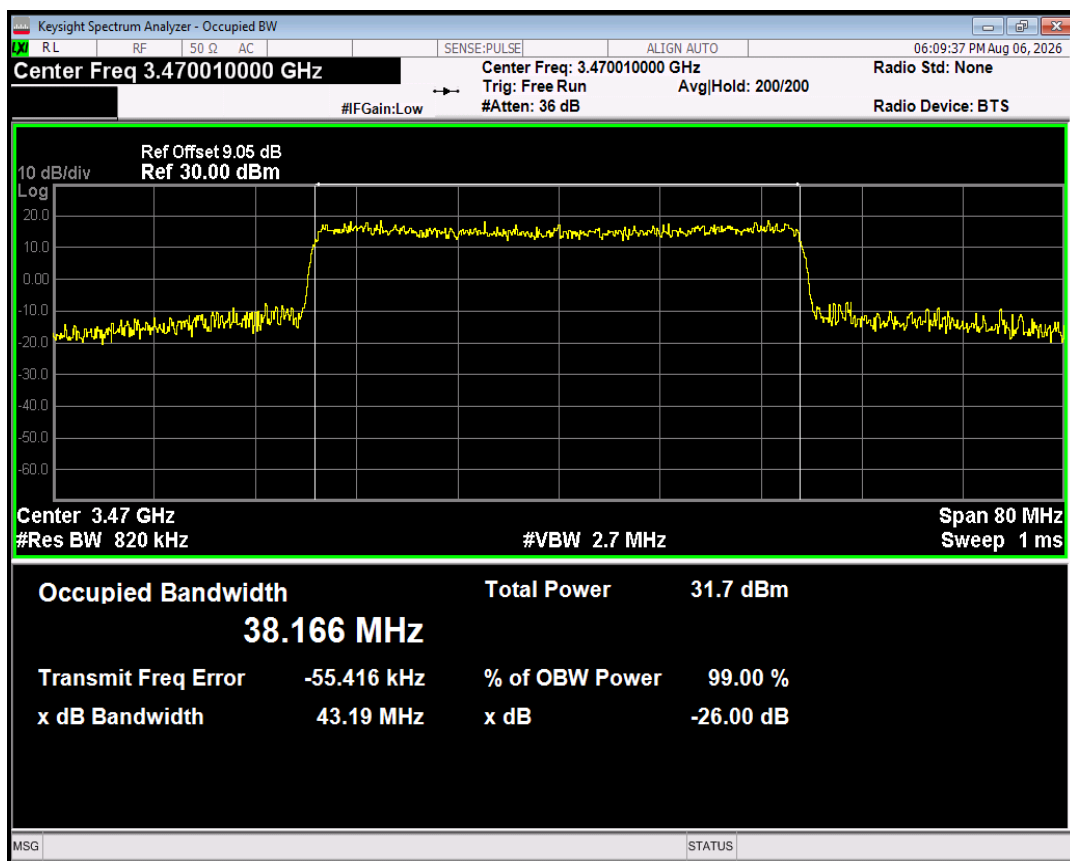
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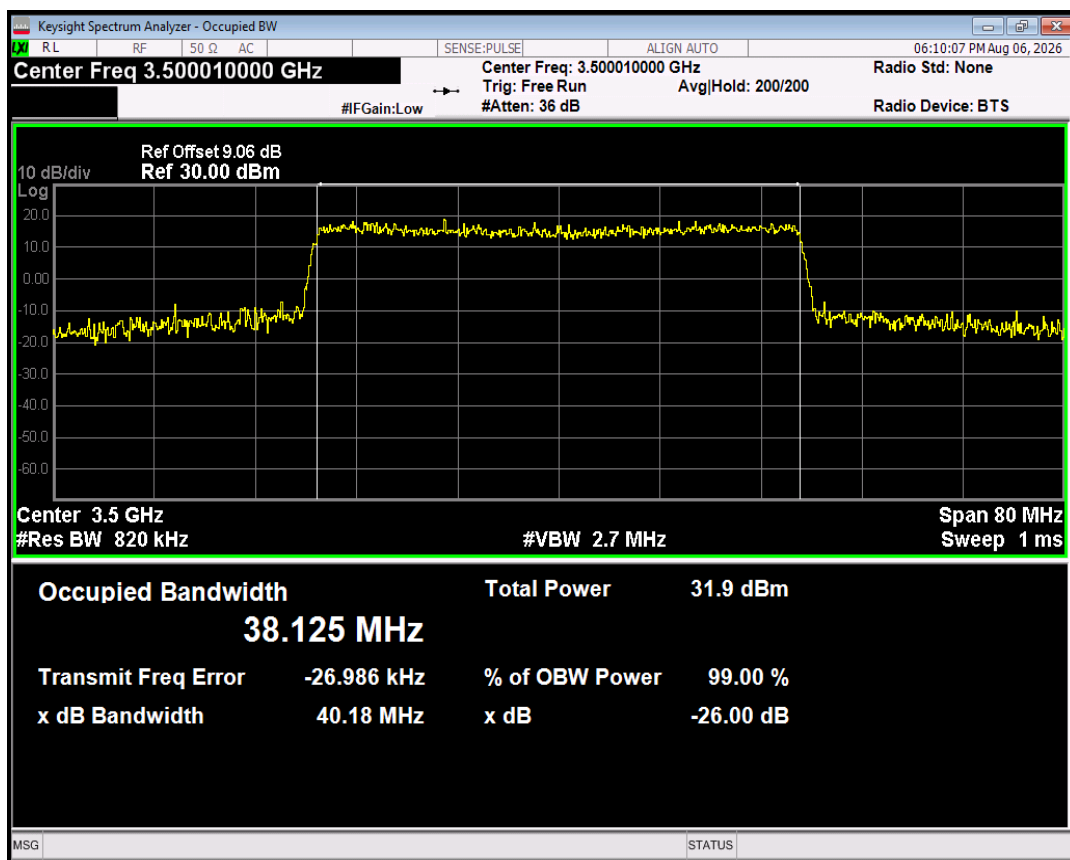
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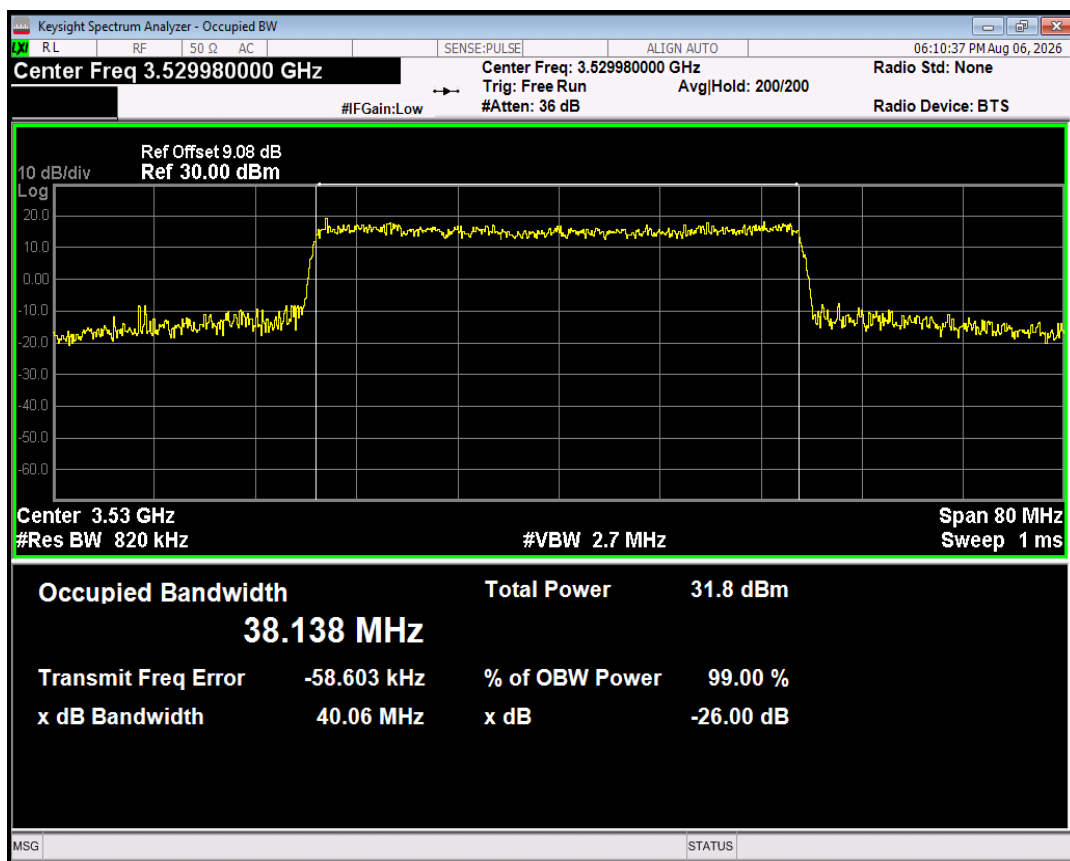
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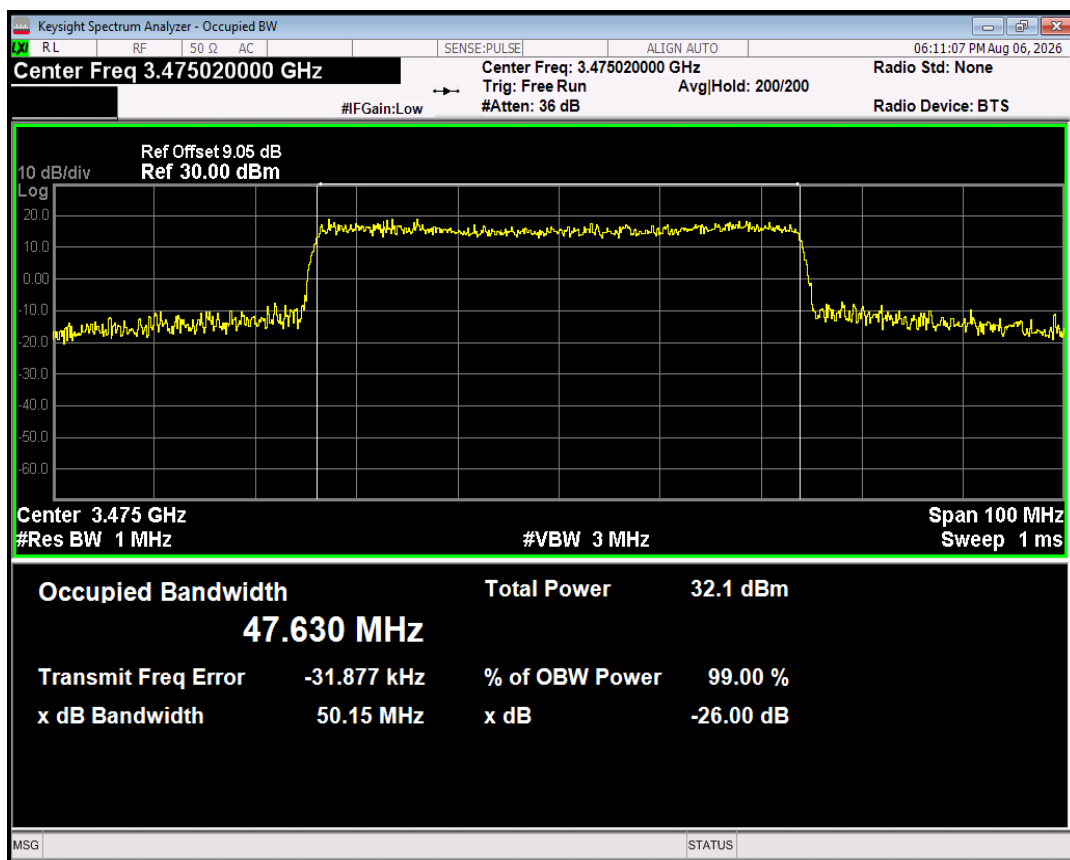
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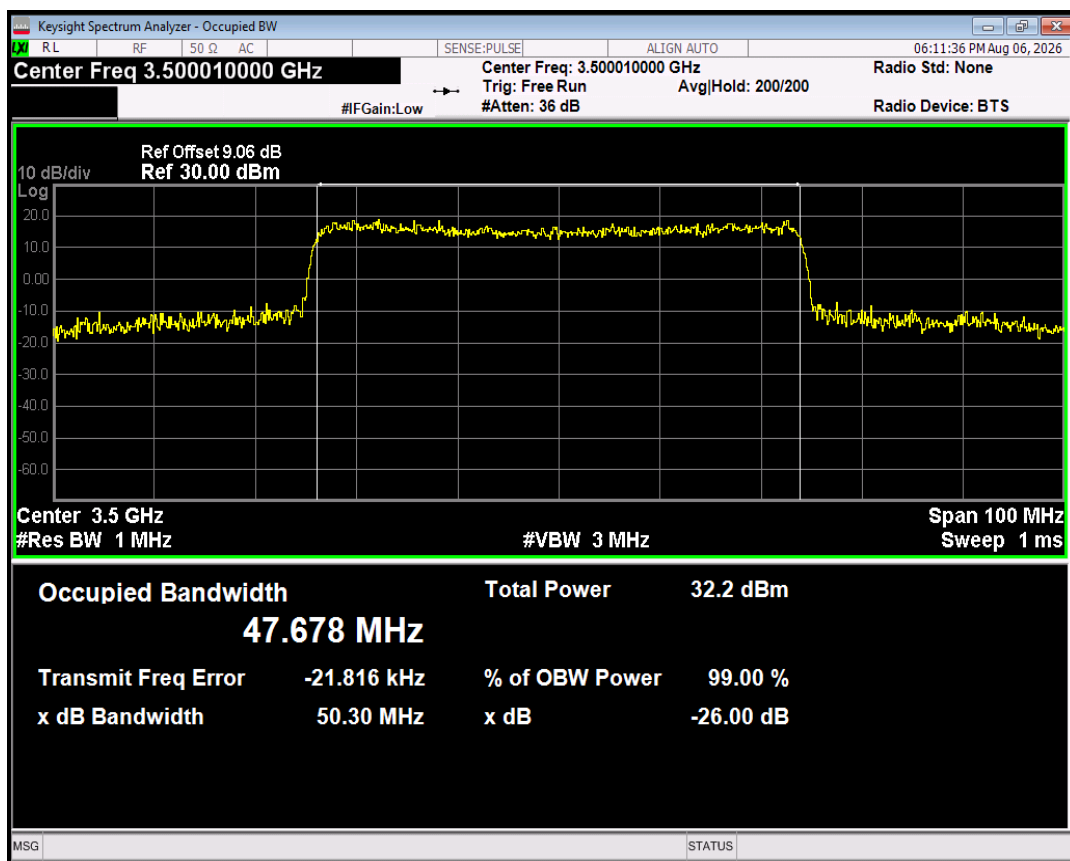
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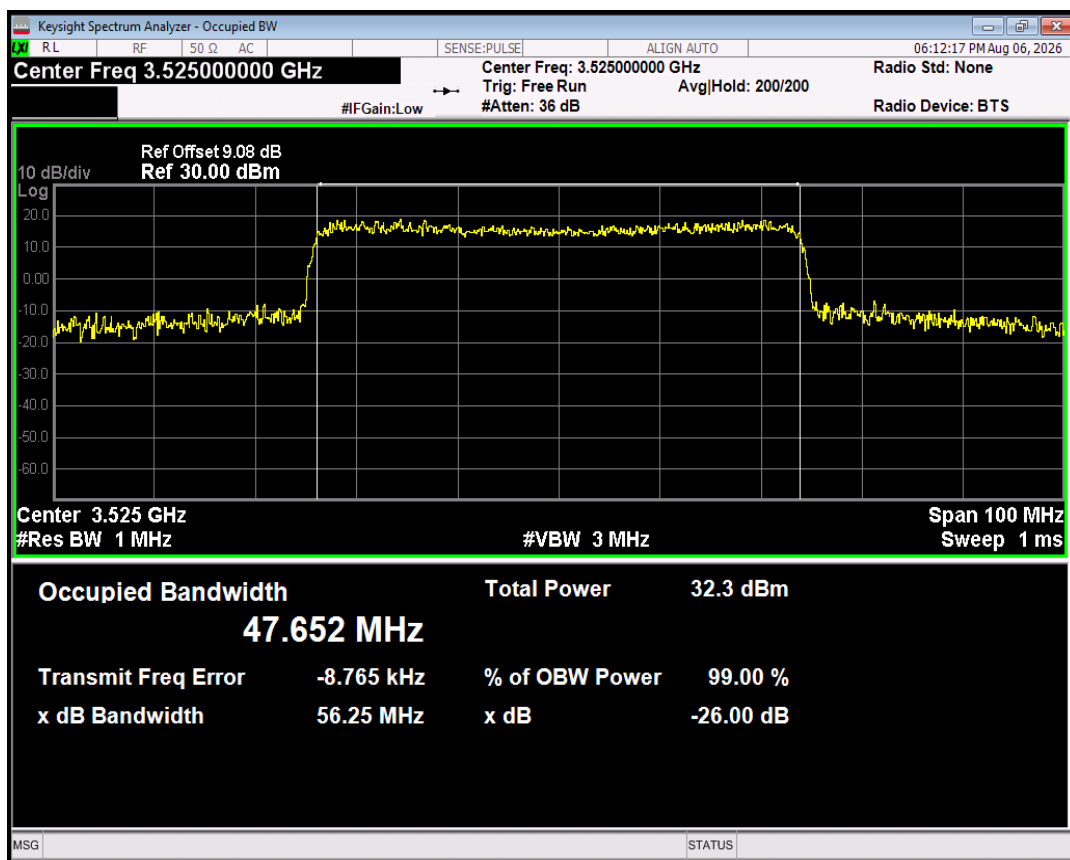
n78(3450-3550) SCS=30kHz CP_QPSK BW=50MHz Channel=631668 RB=133@0



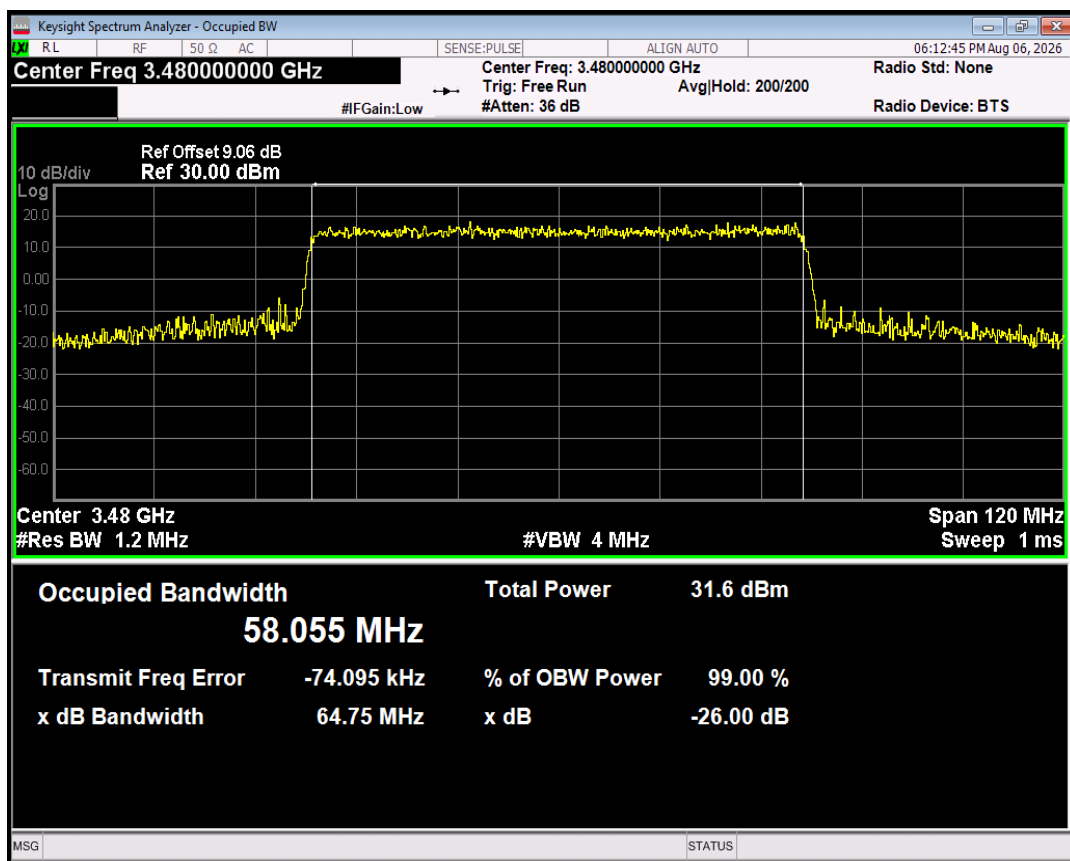
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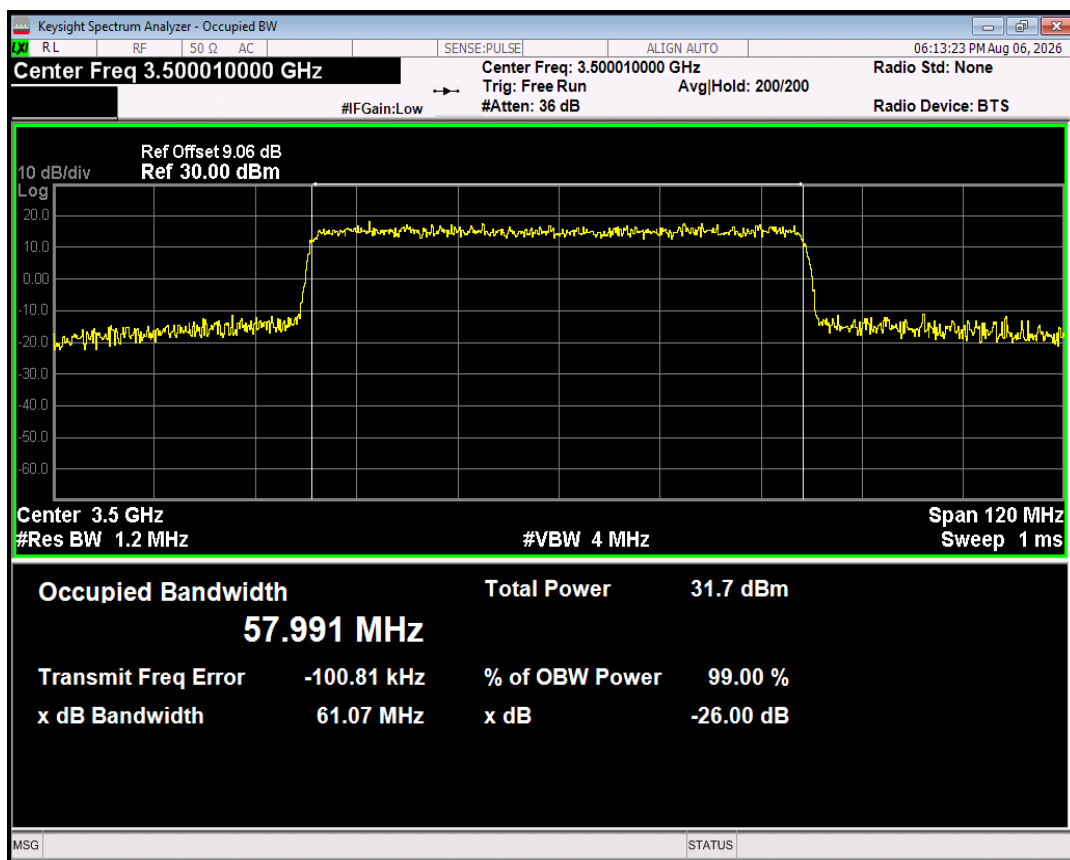
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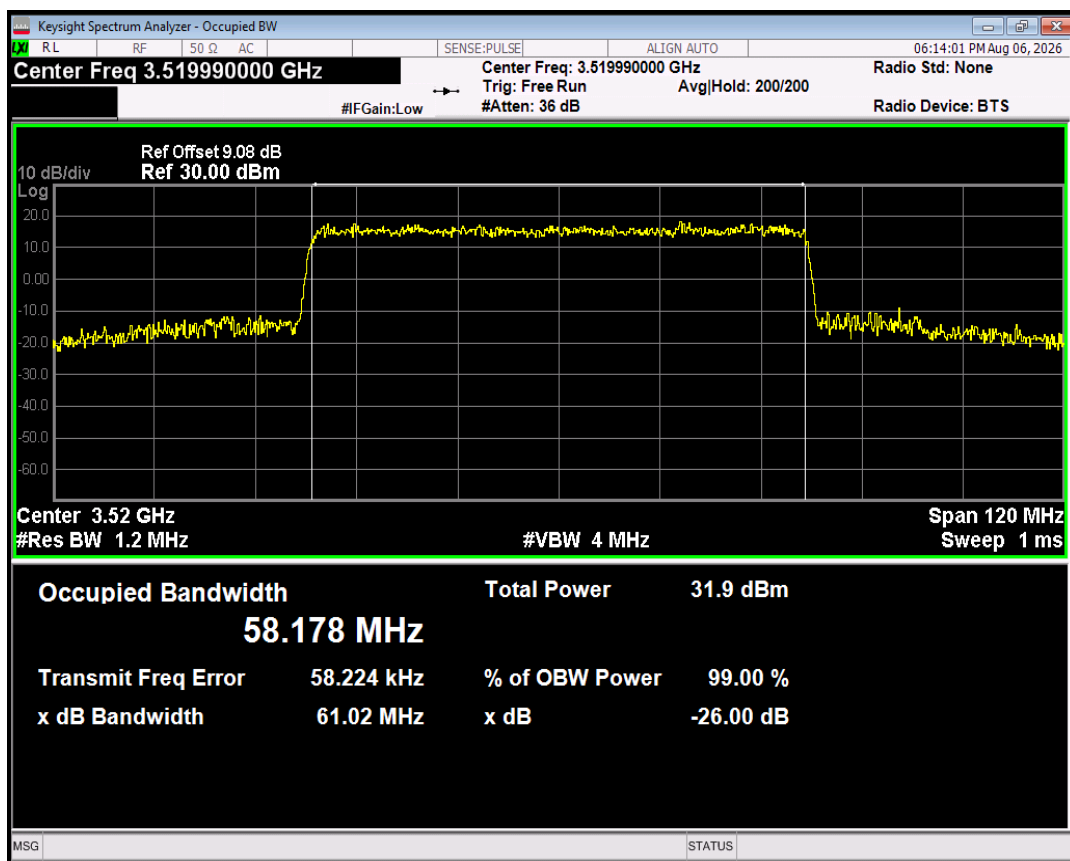
n78(3450-3550) SCS=30kHz CP_QPSK BW=60MHz Channel=632000 RB=162@0



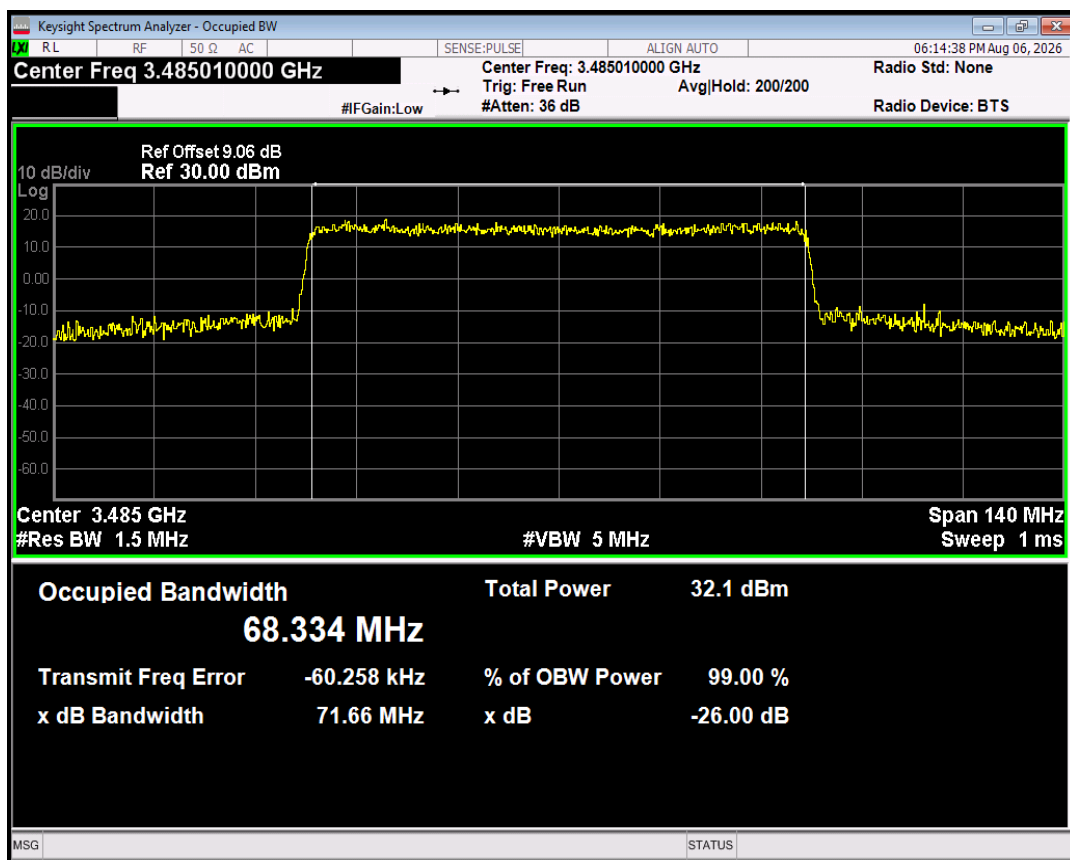
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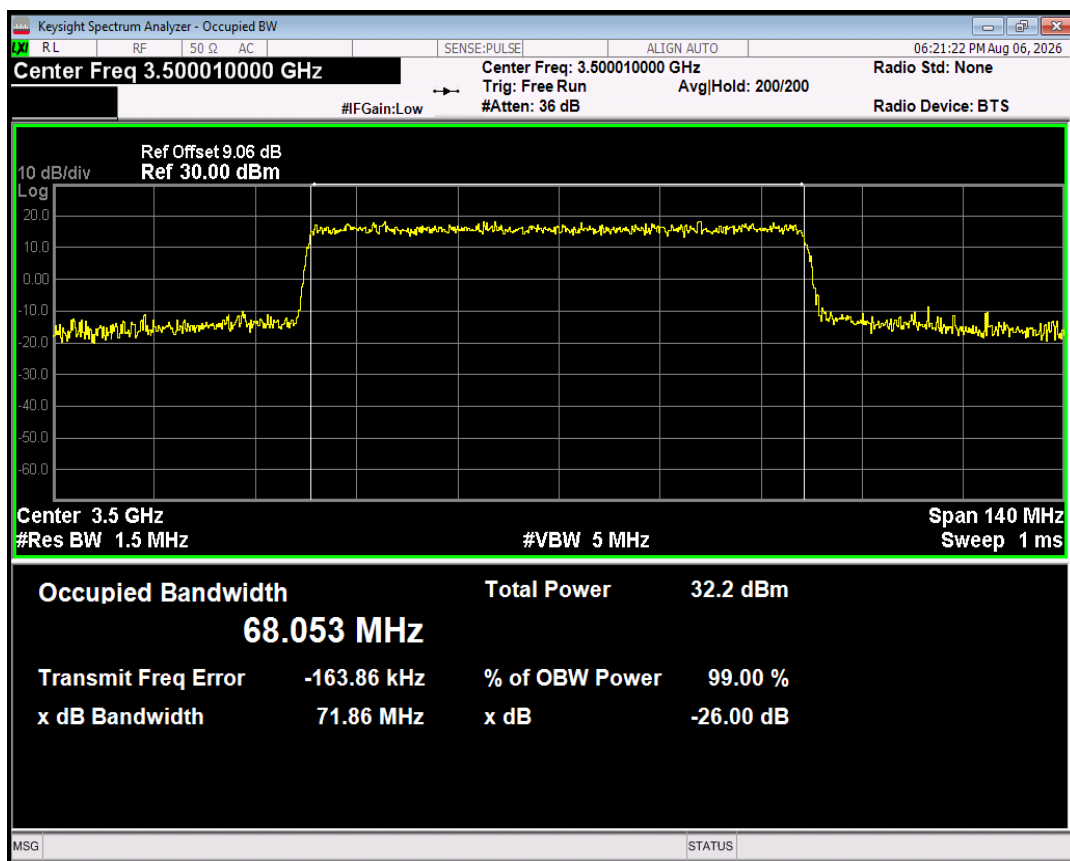
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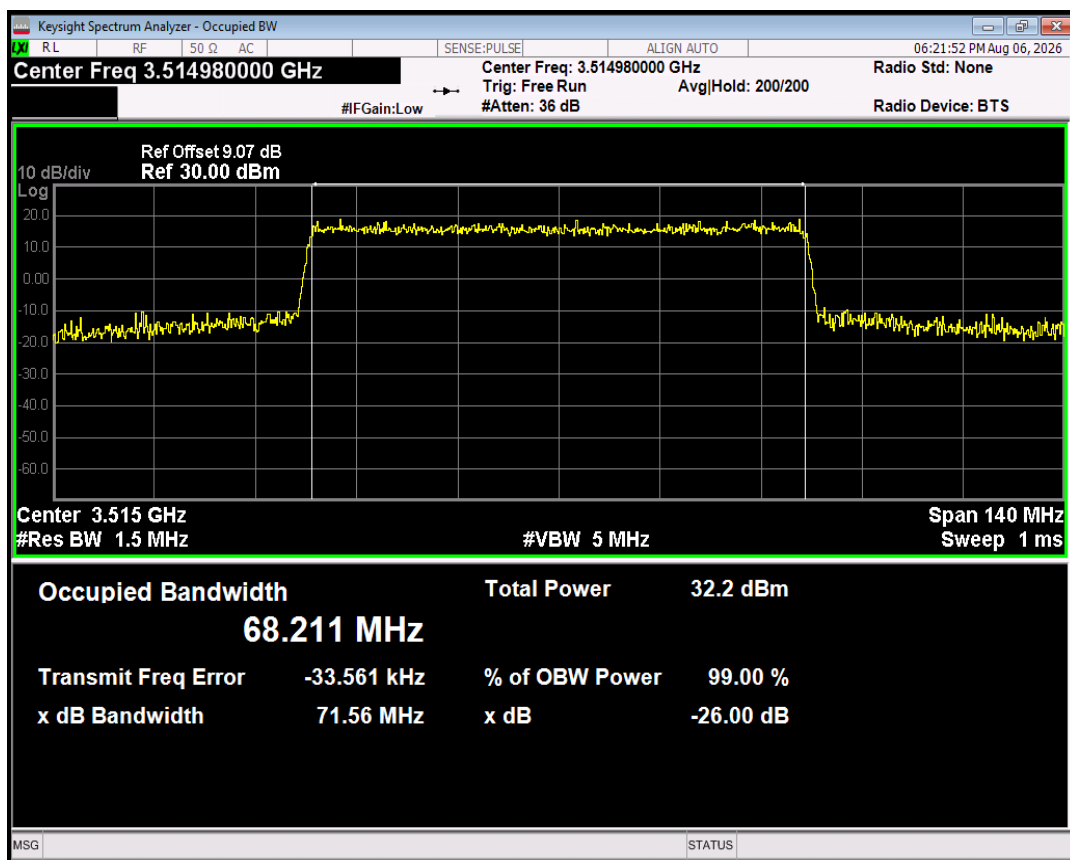
n78(3450-3550) SCS=30kHz CP_QPSK BW=70MHz Channel=632334 RB=189@0



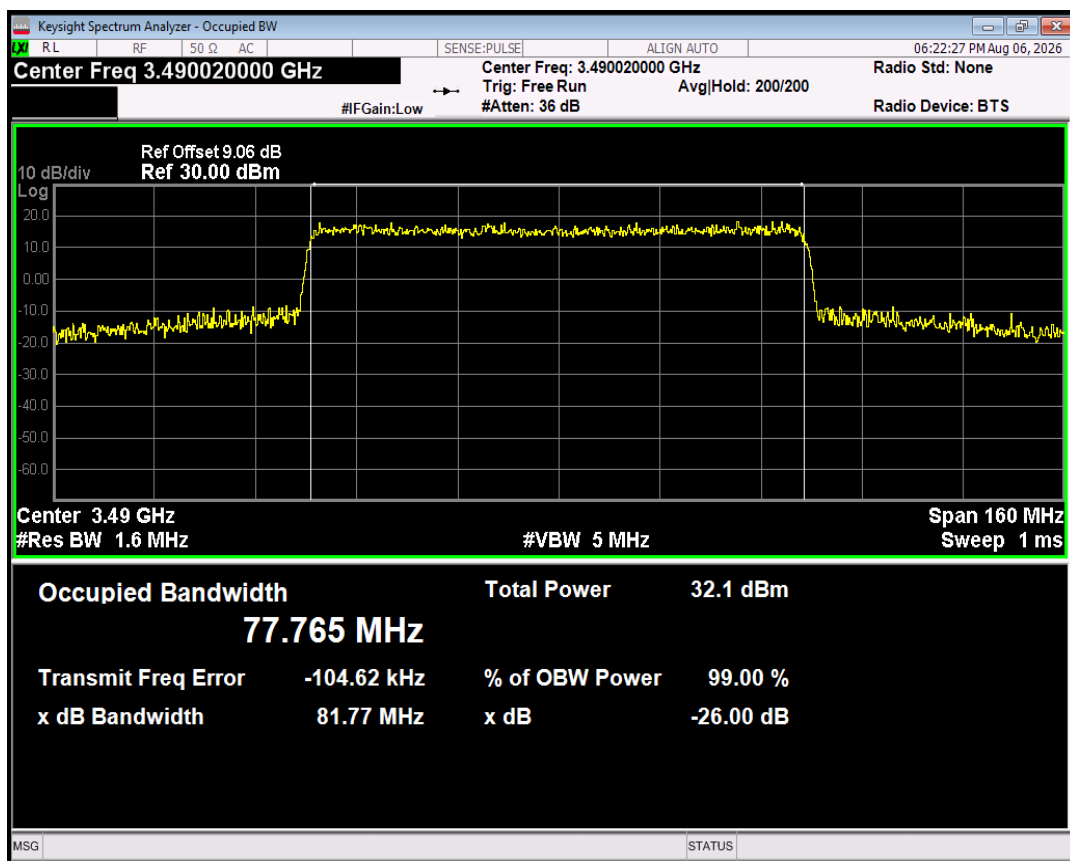
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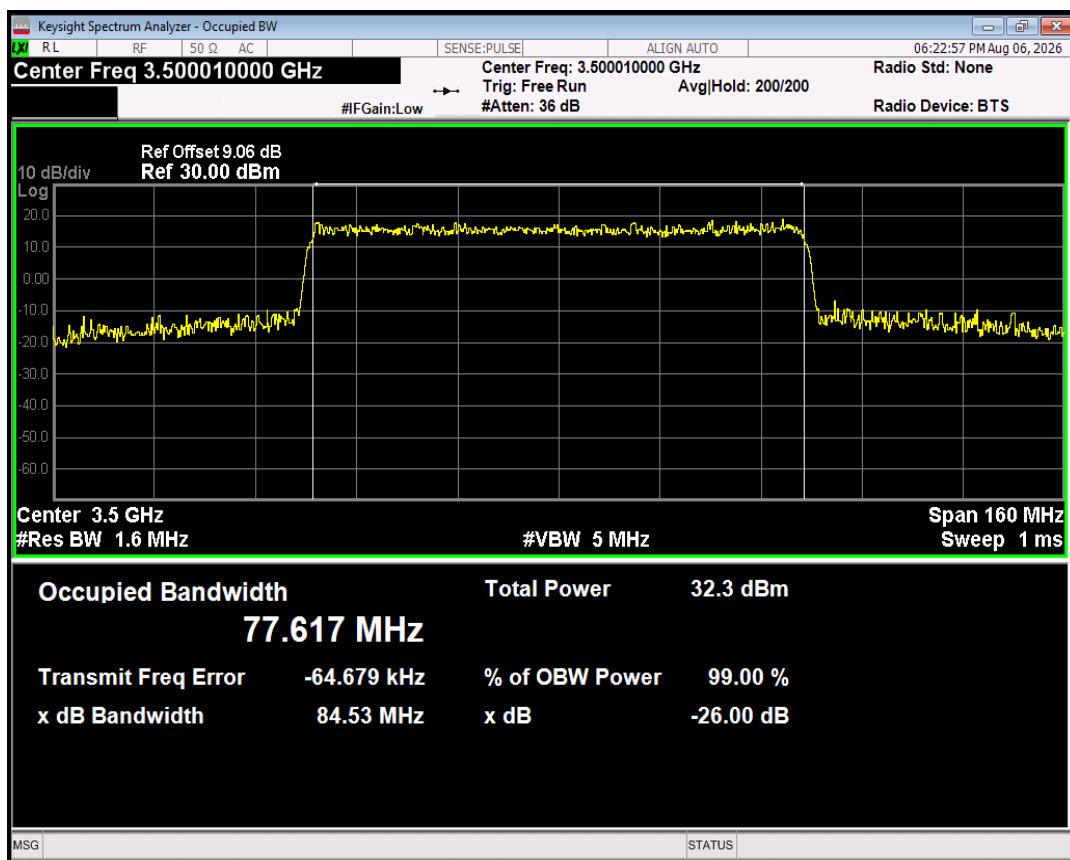
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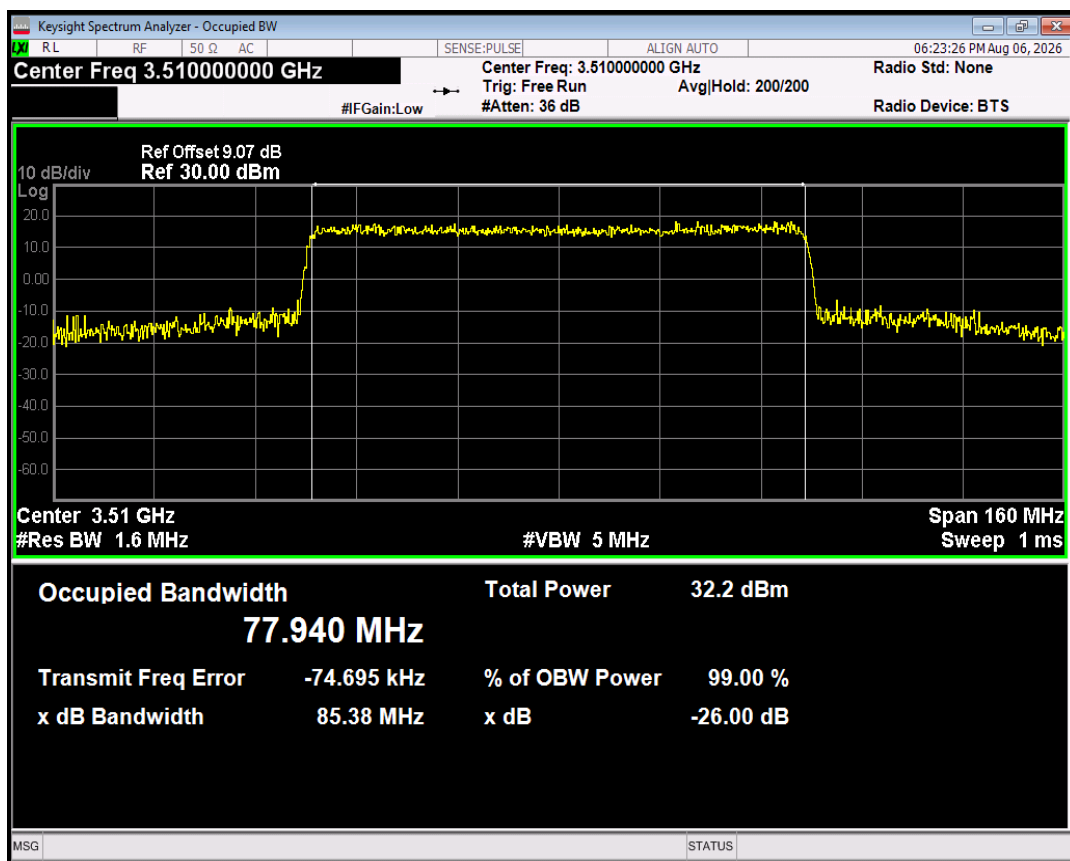
n78(3450-3550) SCS=30kHz CP_QPSK BW=80MHz Channel=632668 RB=217@0



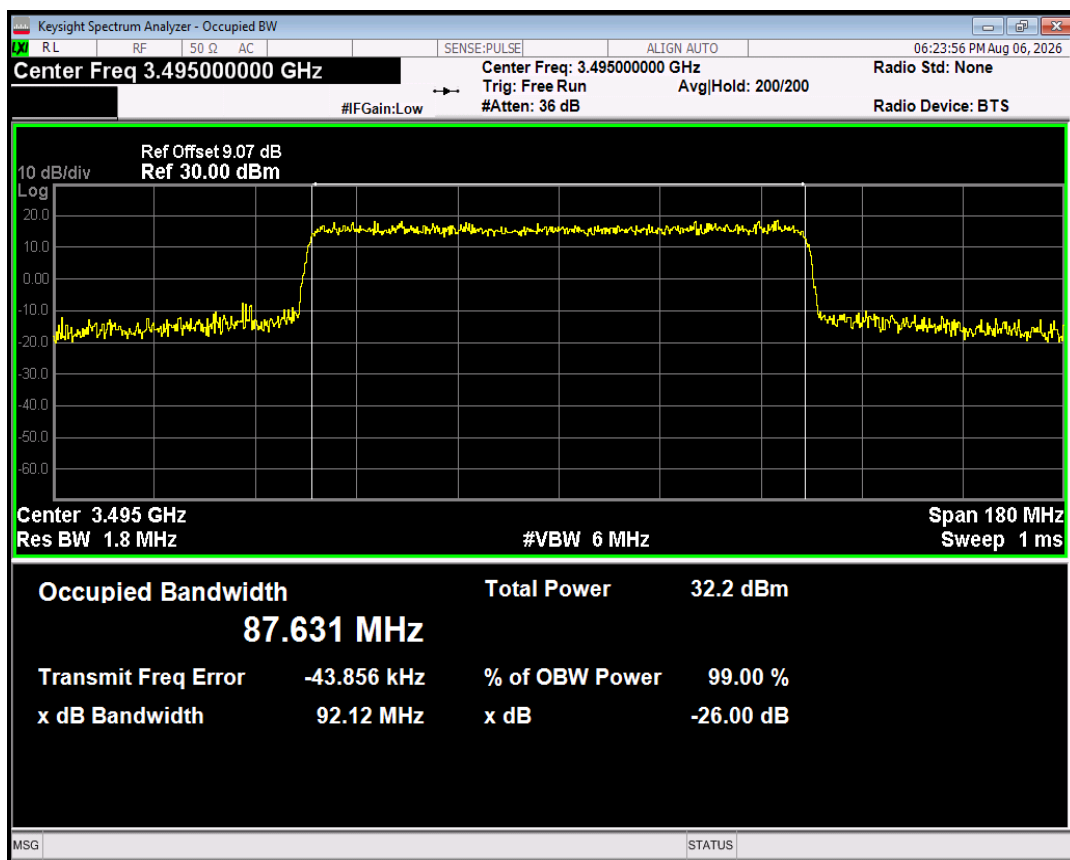
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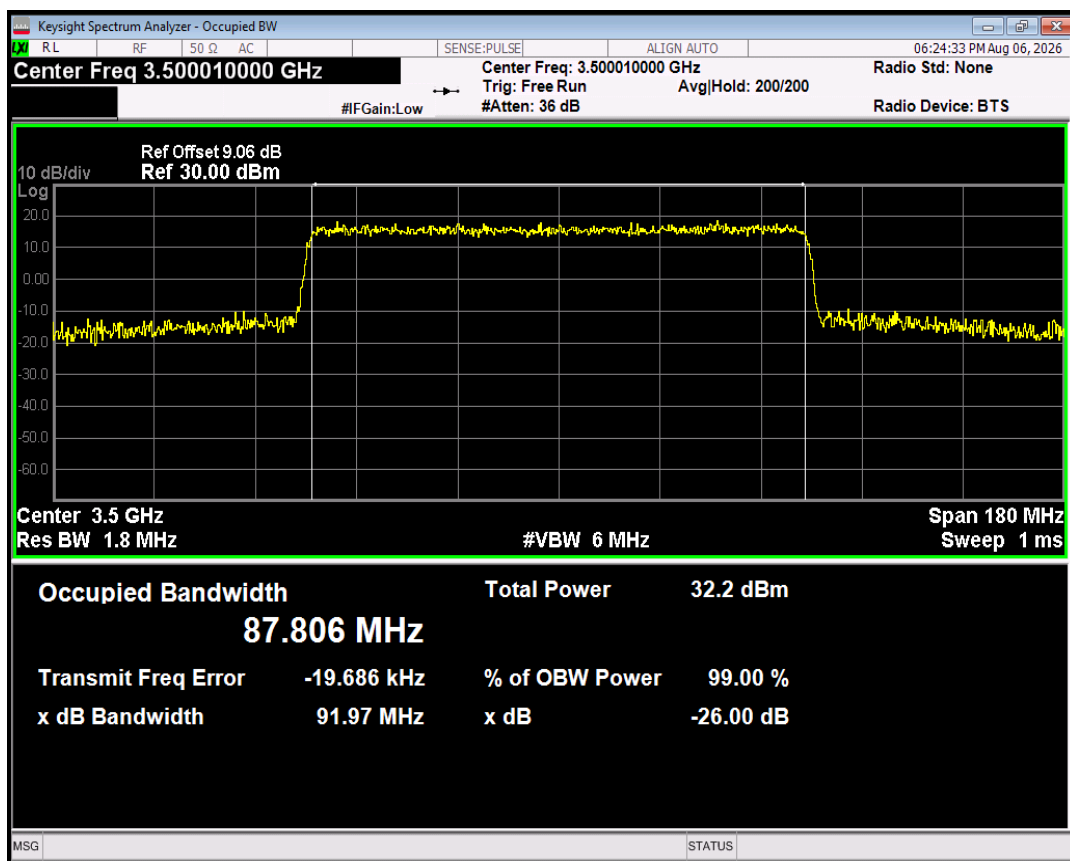
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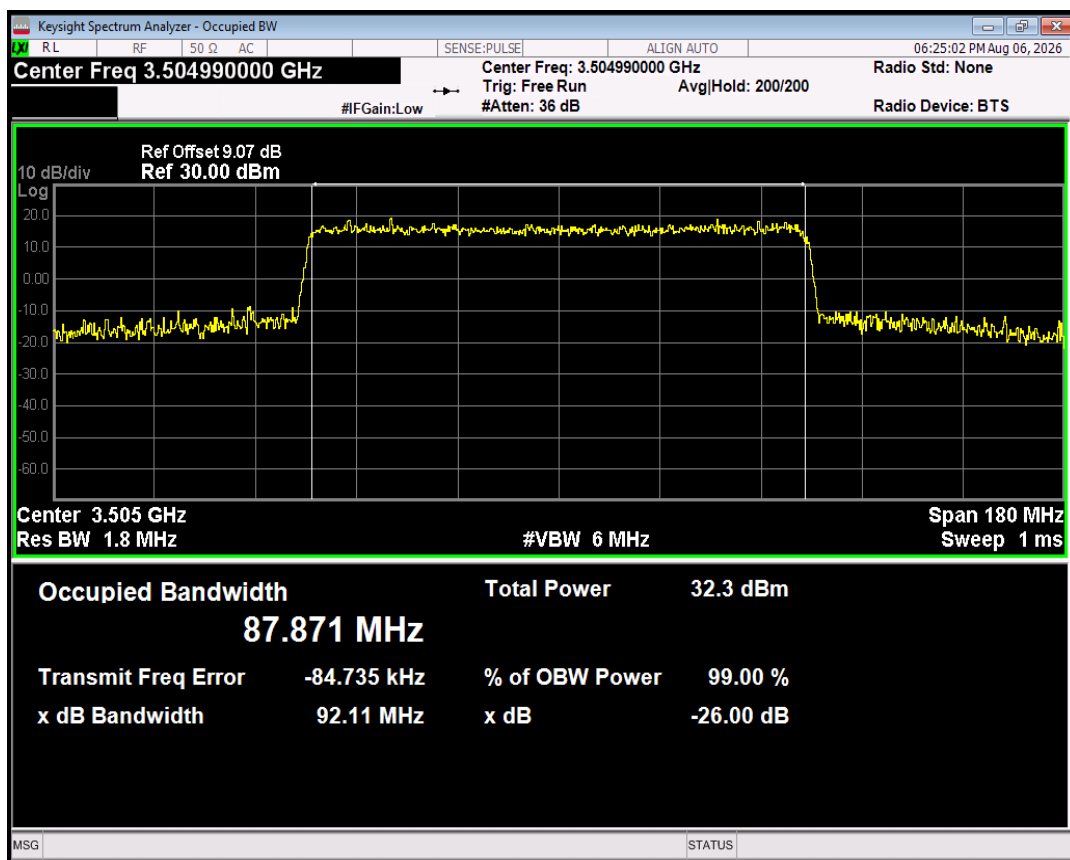
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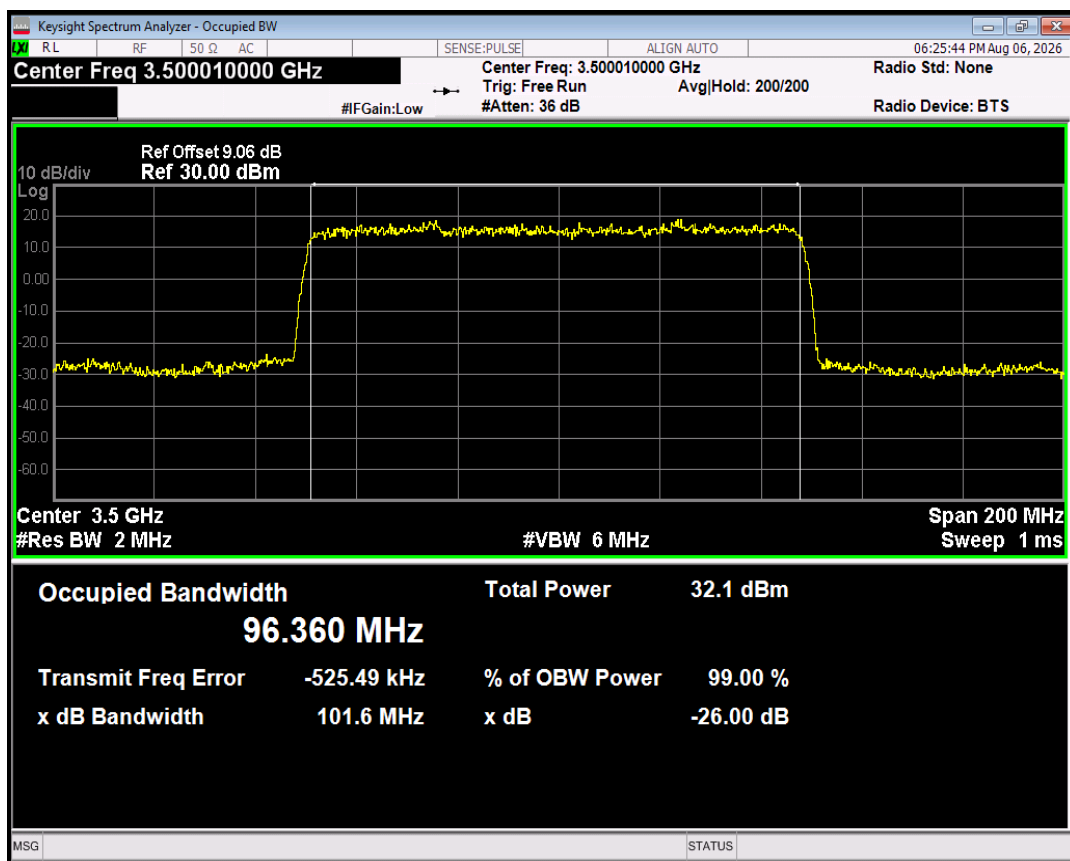
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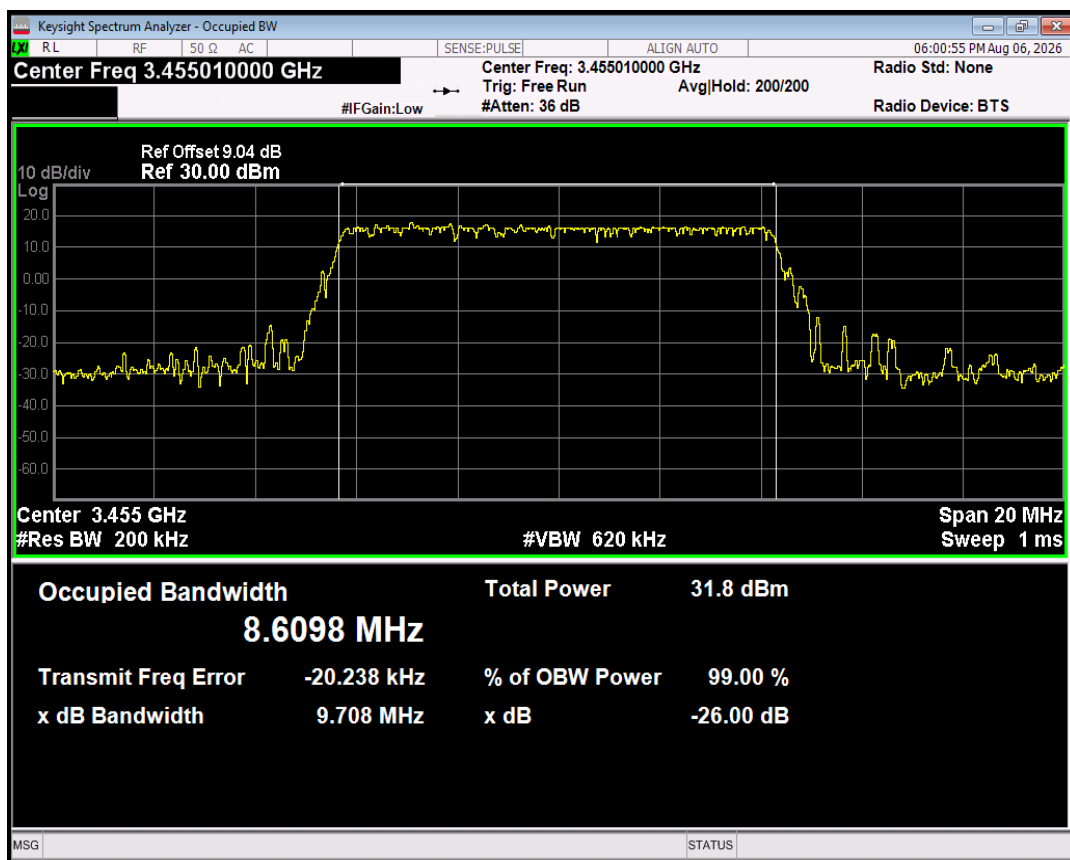
n78(3450-3550) SCS=30kHz CP_QPSK BW=90MHz Channel=633666 RB=245@0



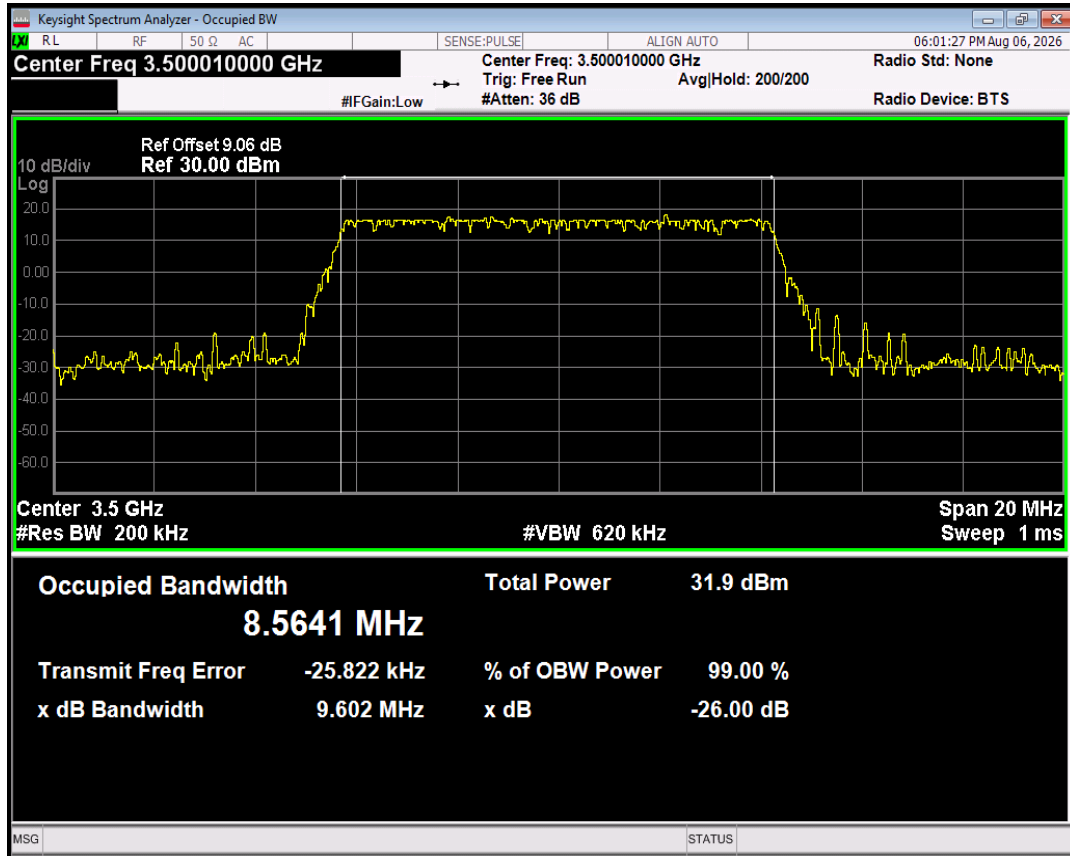
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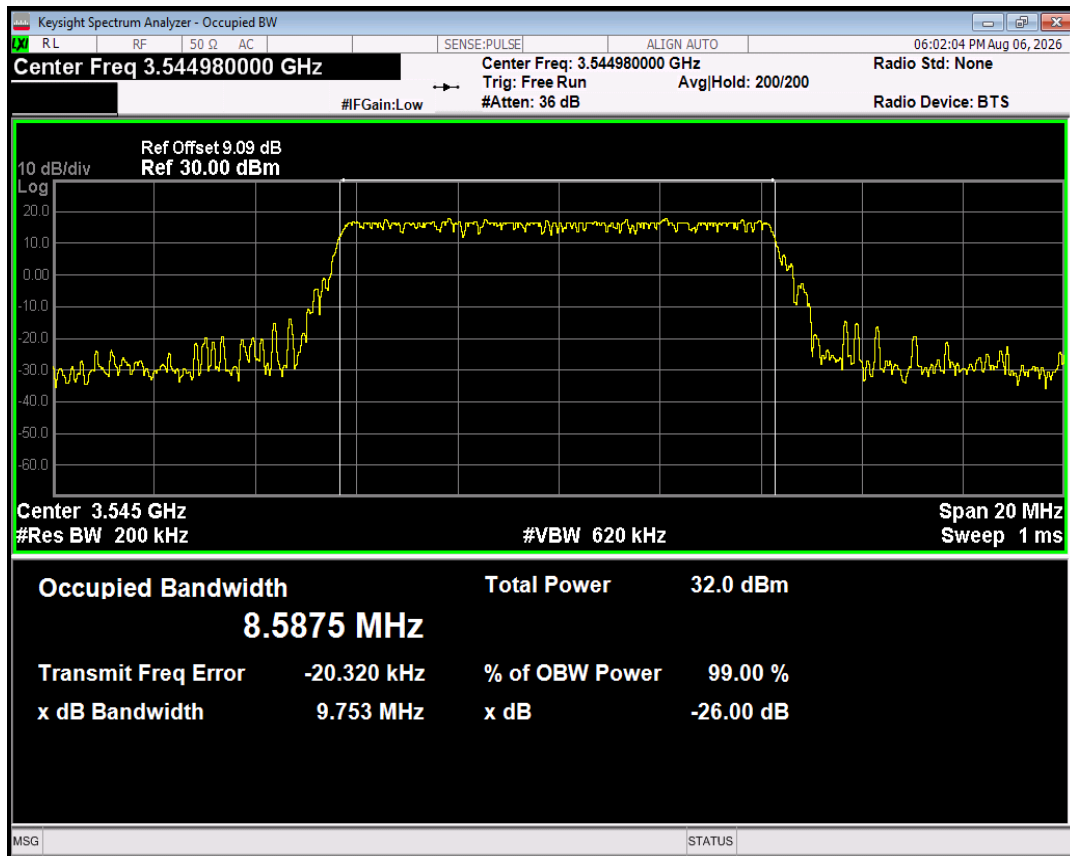
n78(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=630334 RB=24@0



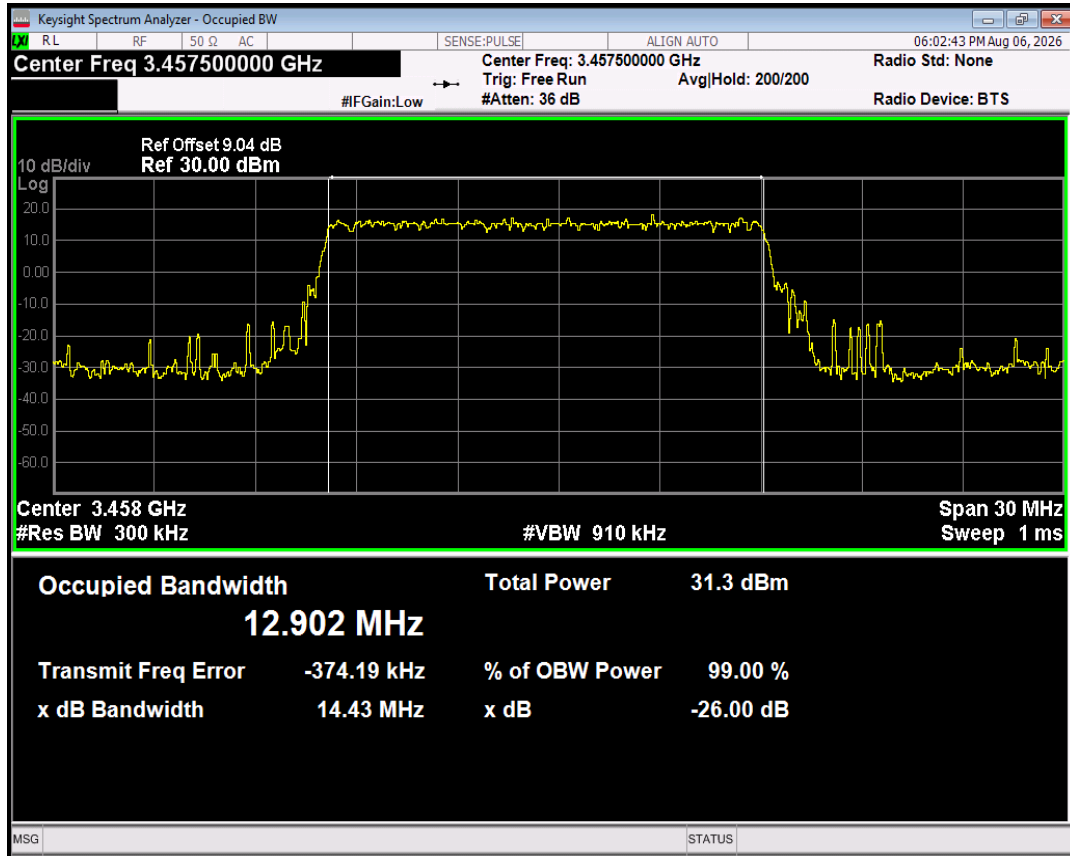
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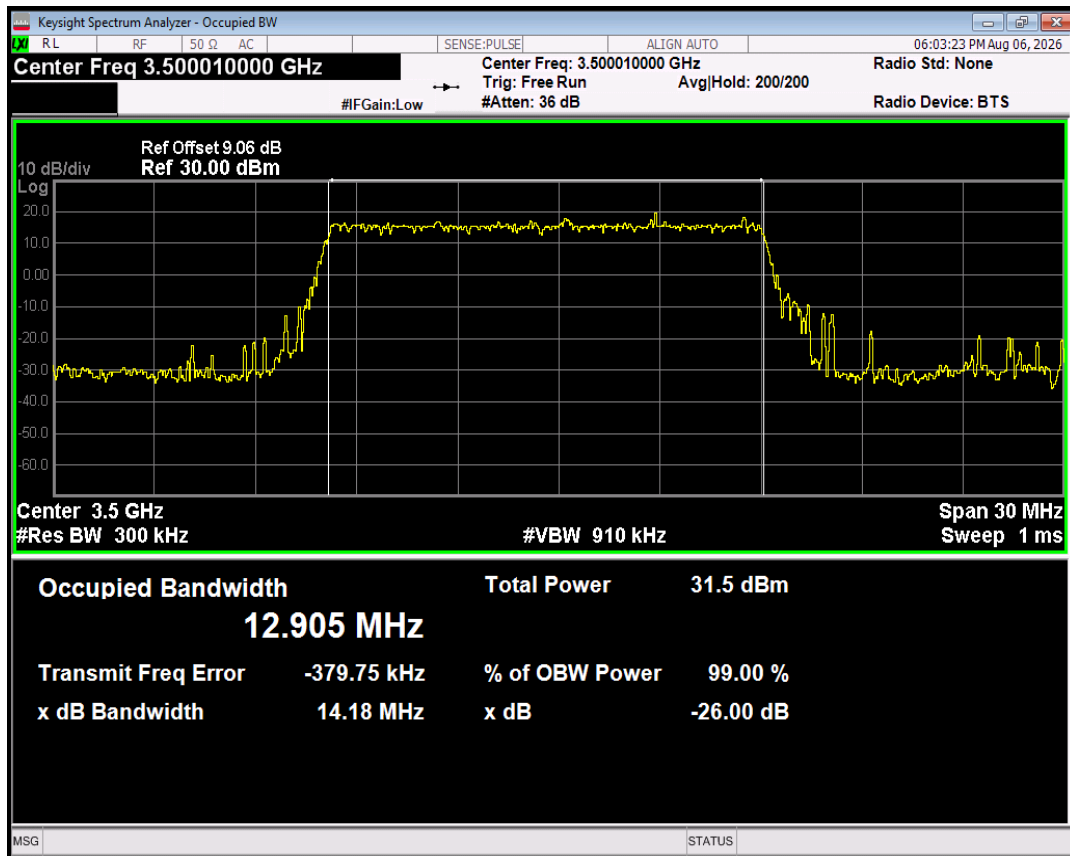
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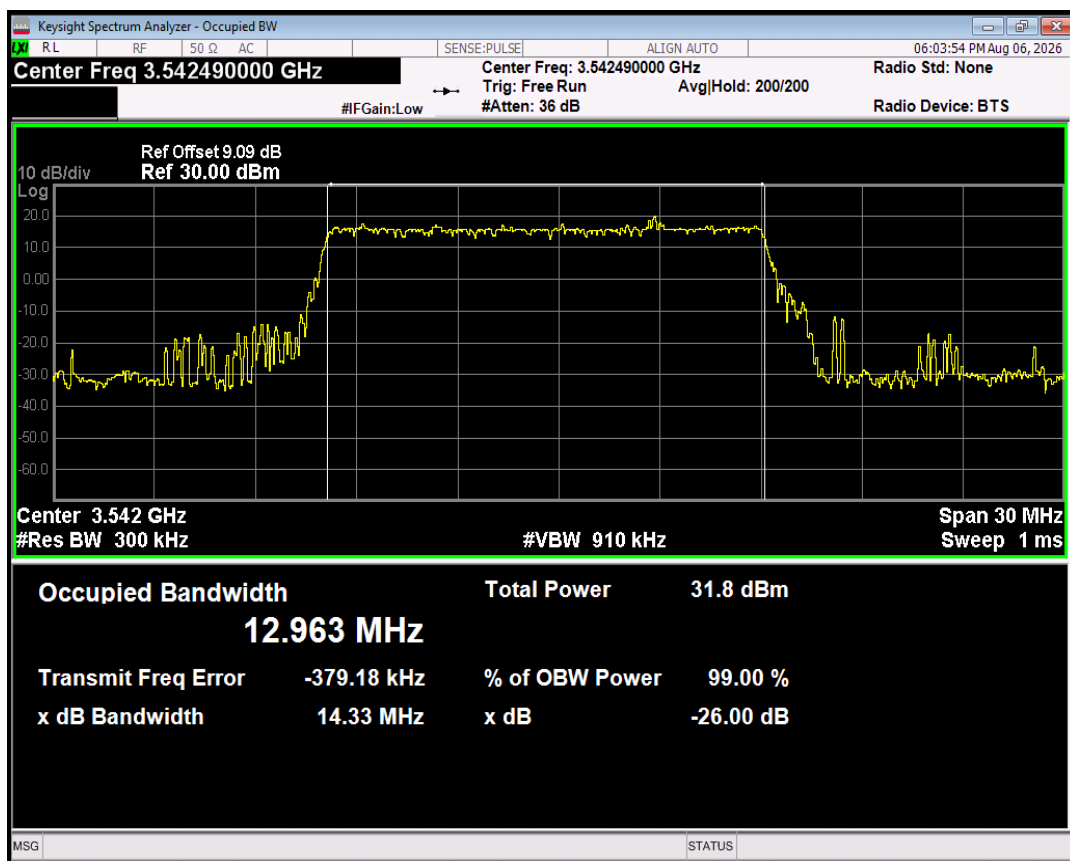
n78(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=630500 RB=36@0



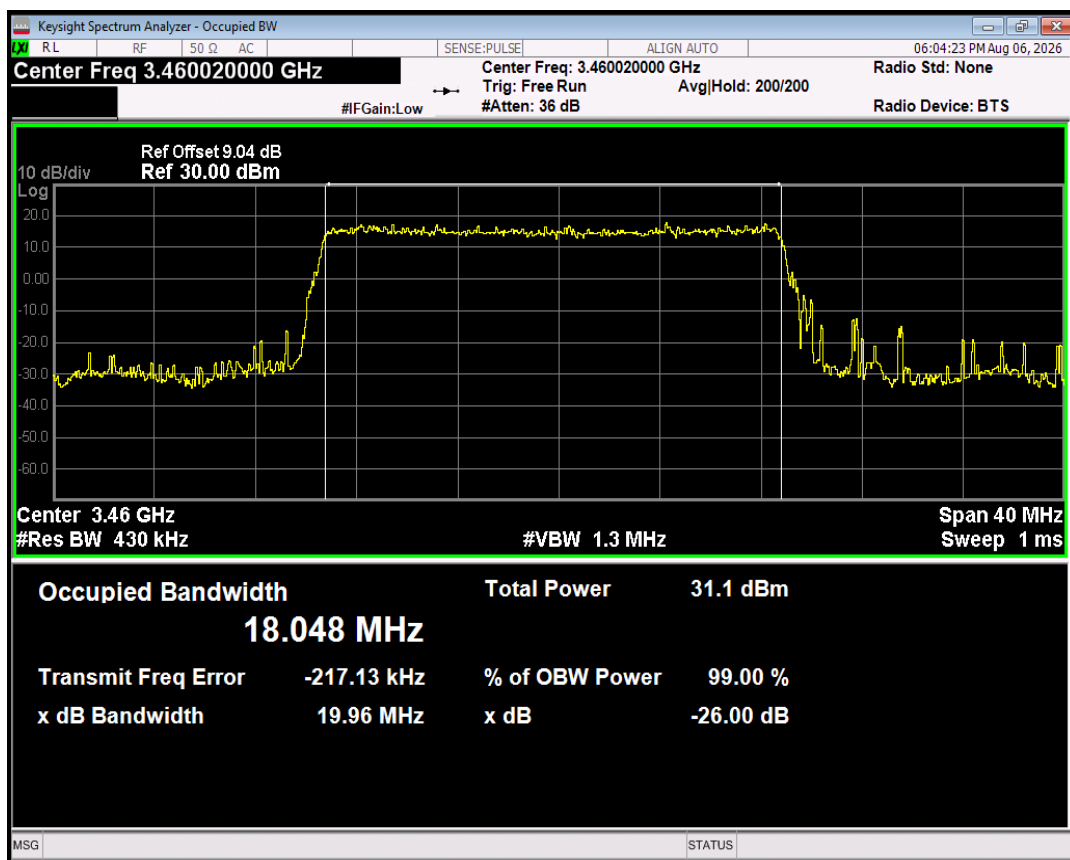
n78(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=633334 RB=36@0



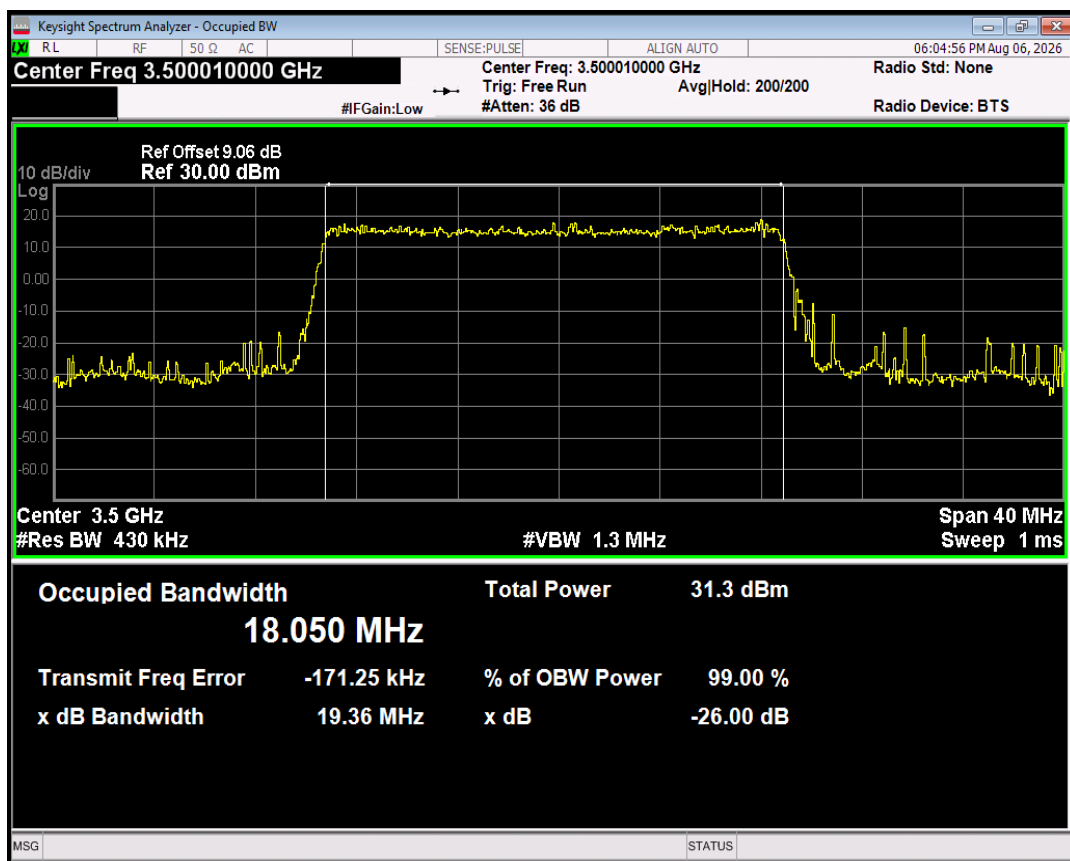
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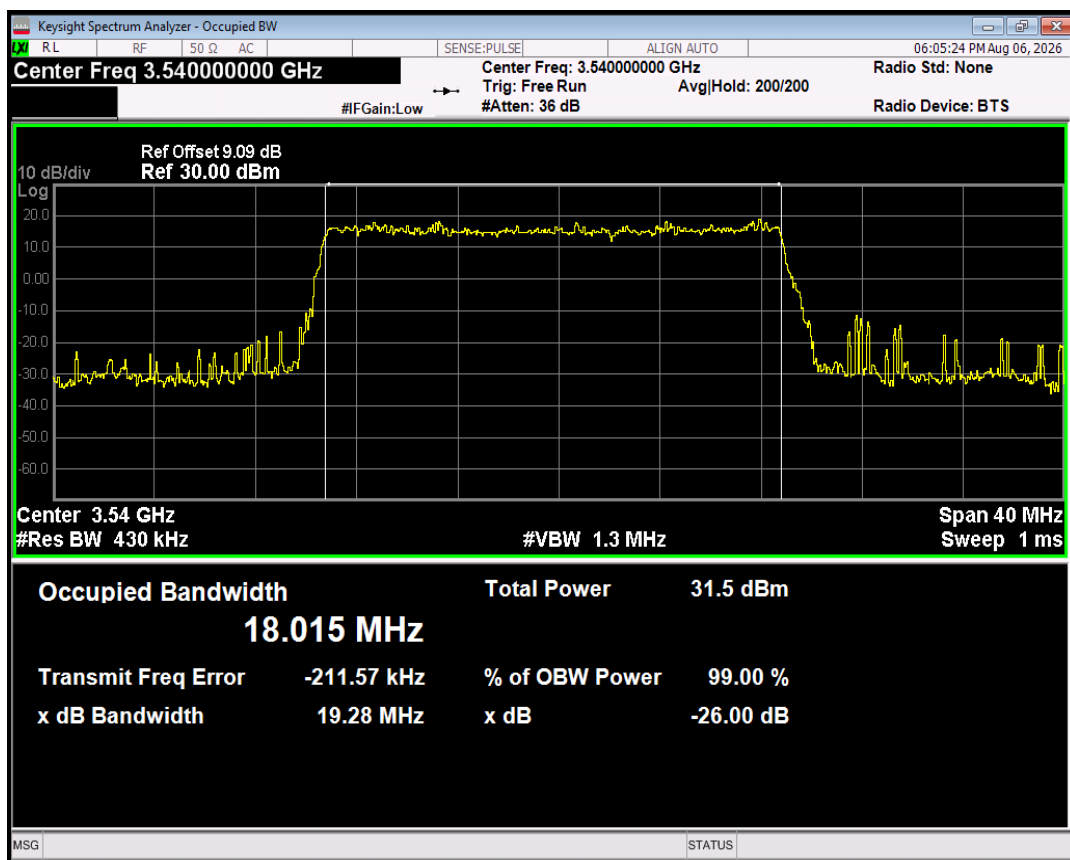
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=630668 RB=50@0



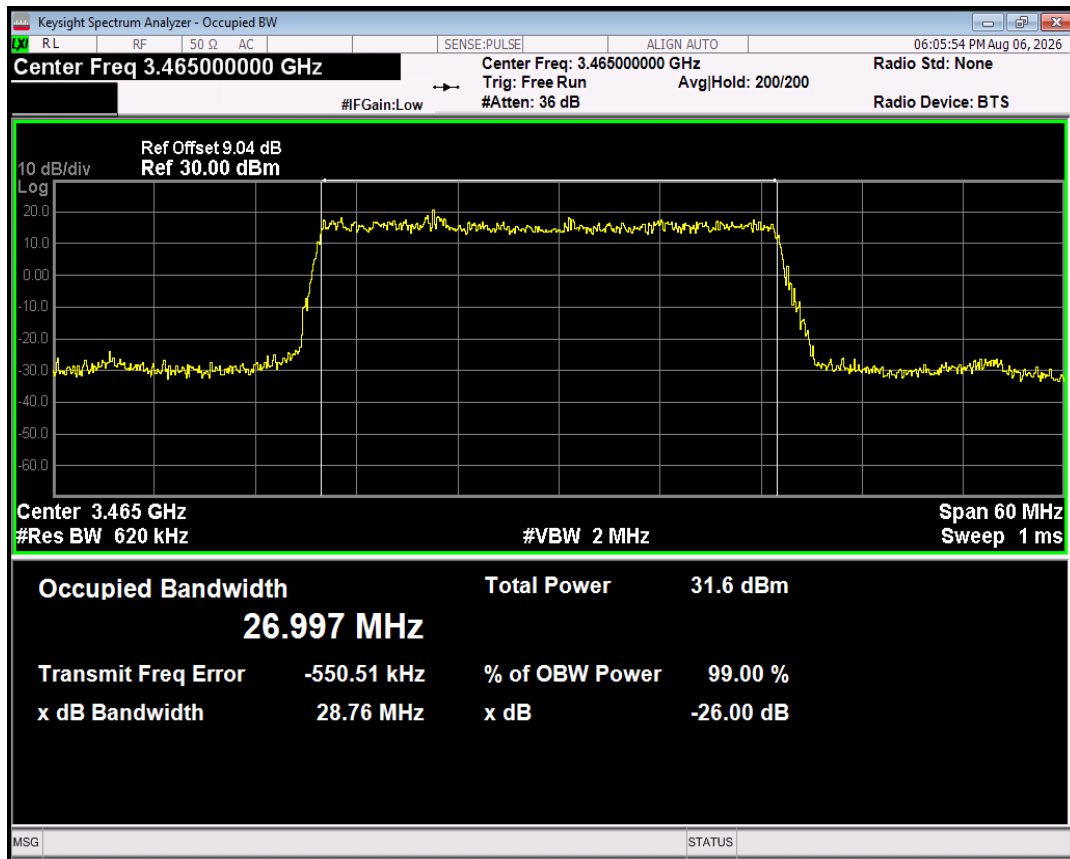
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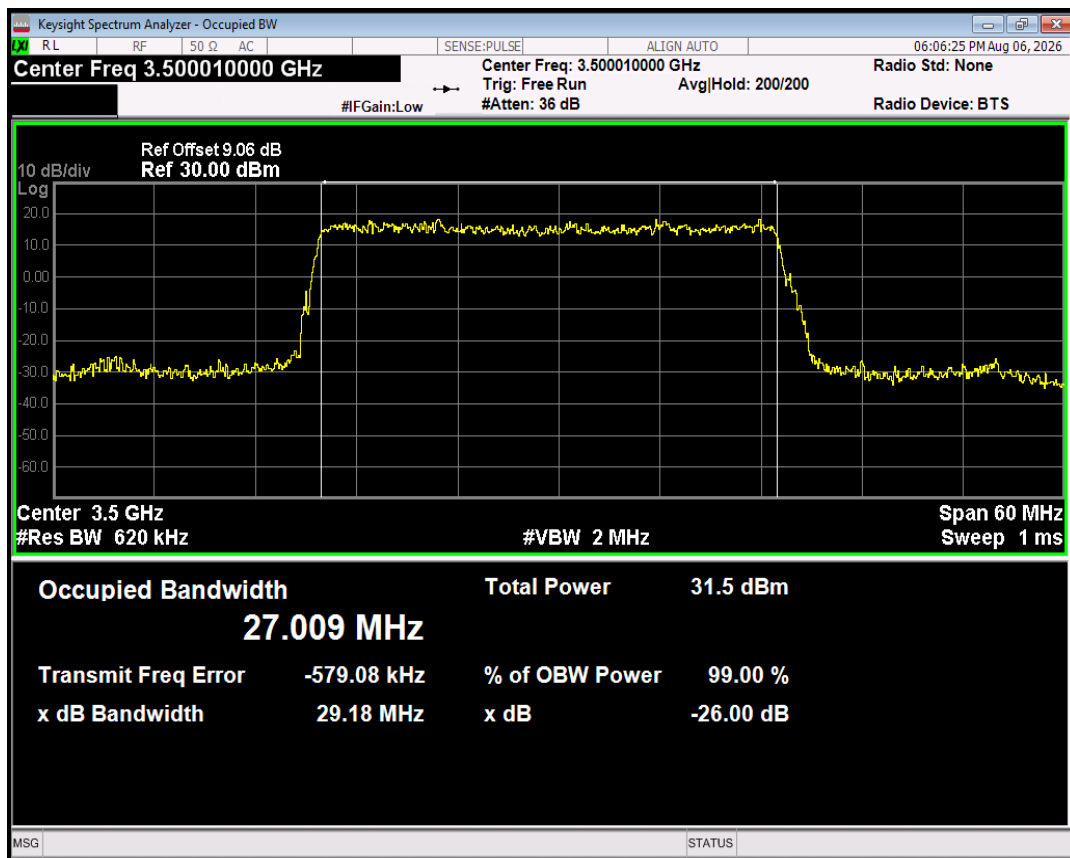
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=636000 RB=50@0



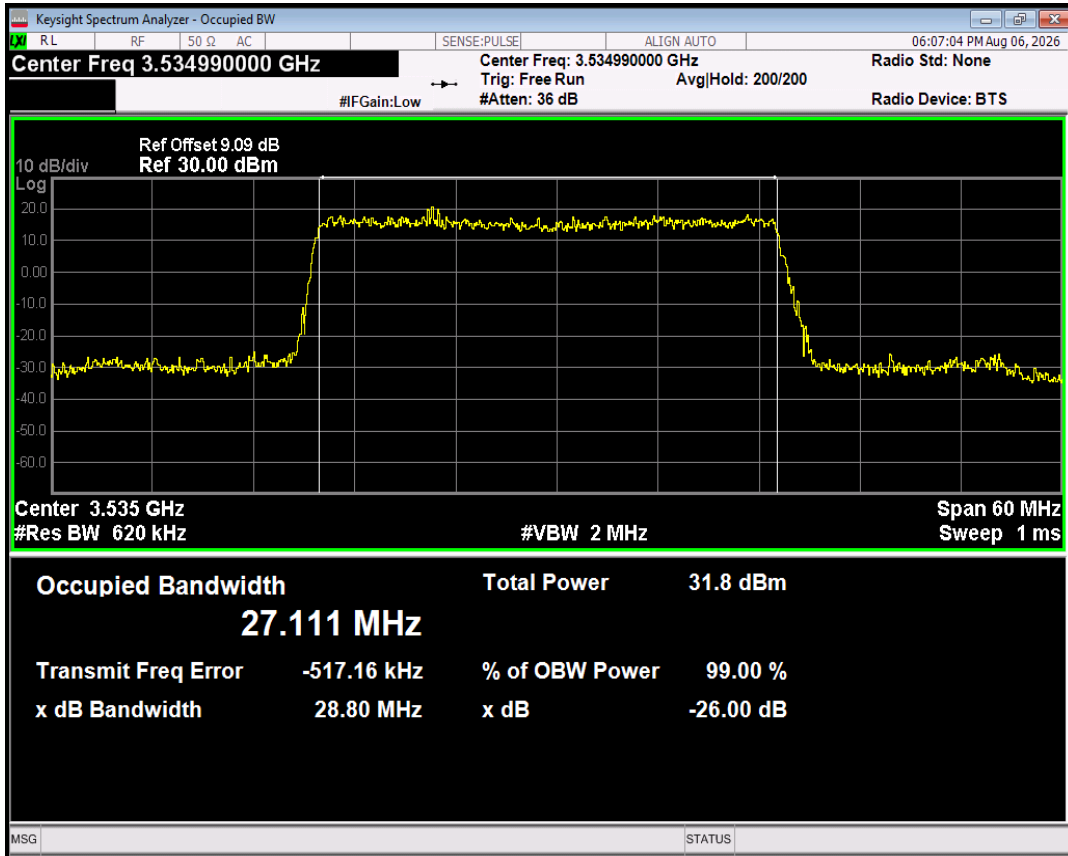
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=631000 RB=75@0



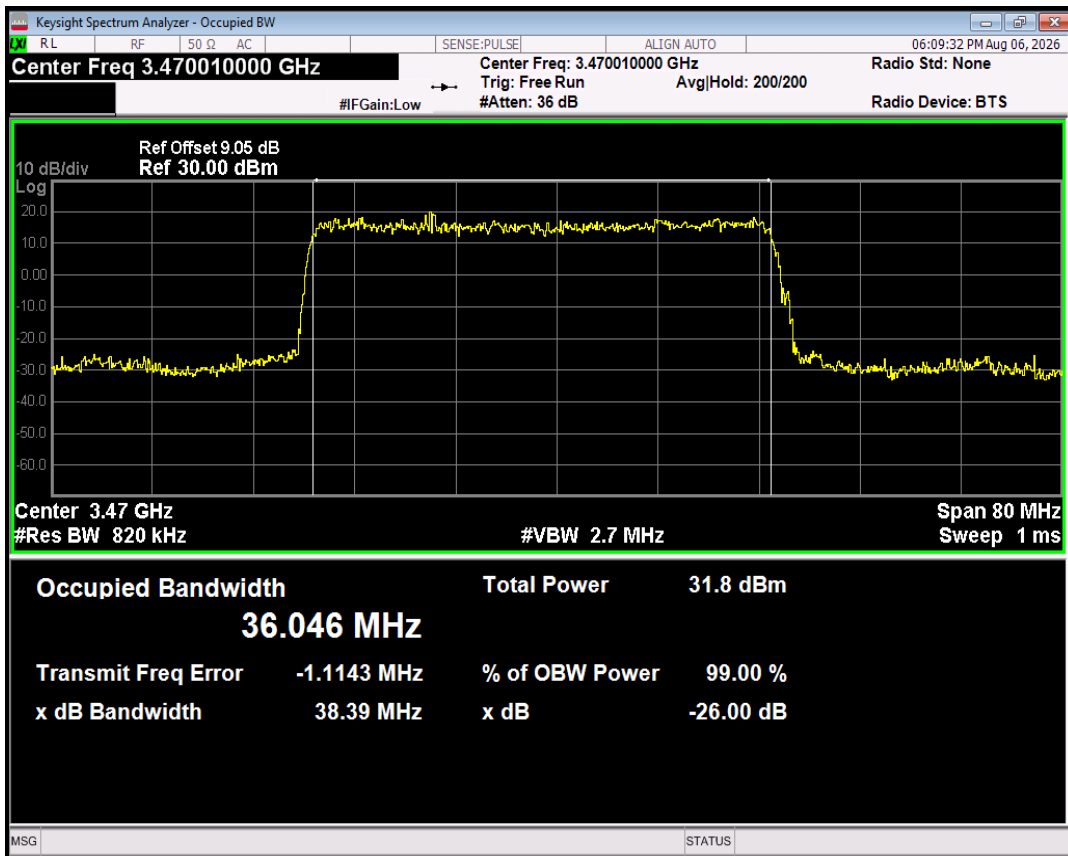
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=633334 RB=75@0



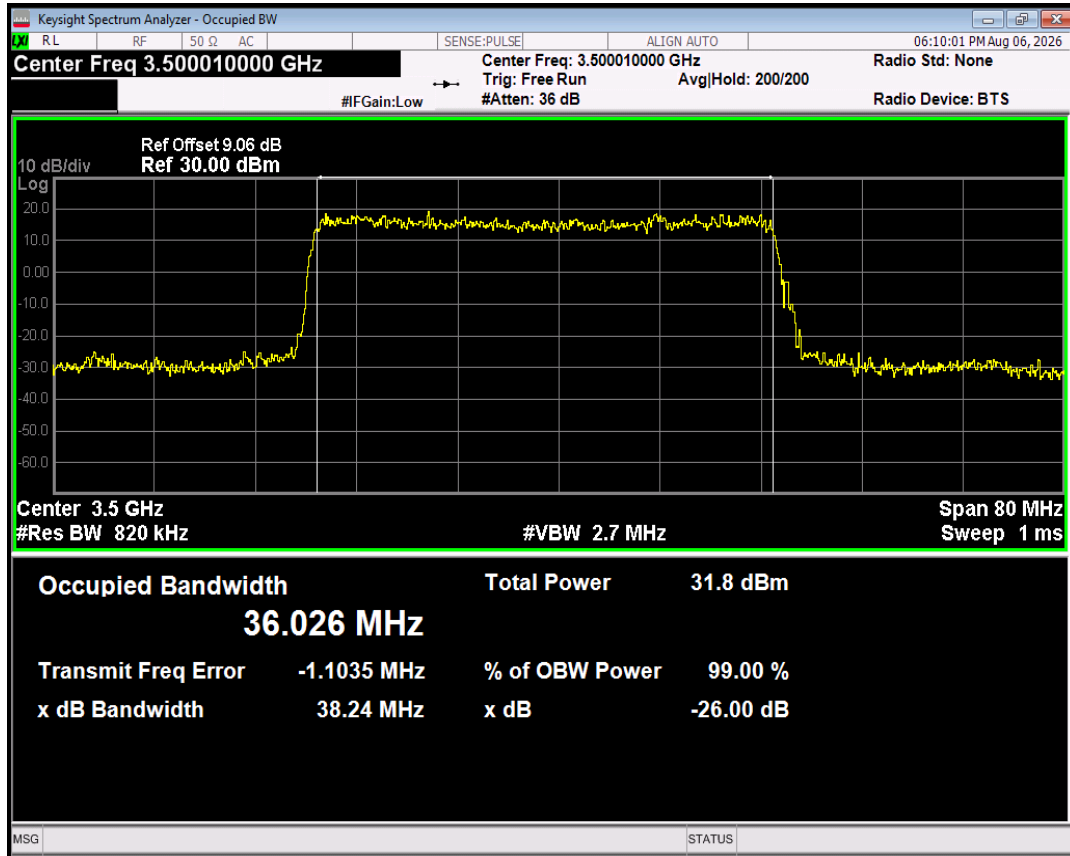
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=635666 RB=75@0



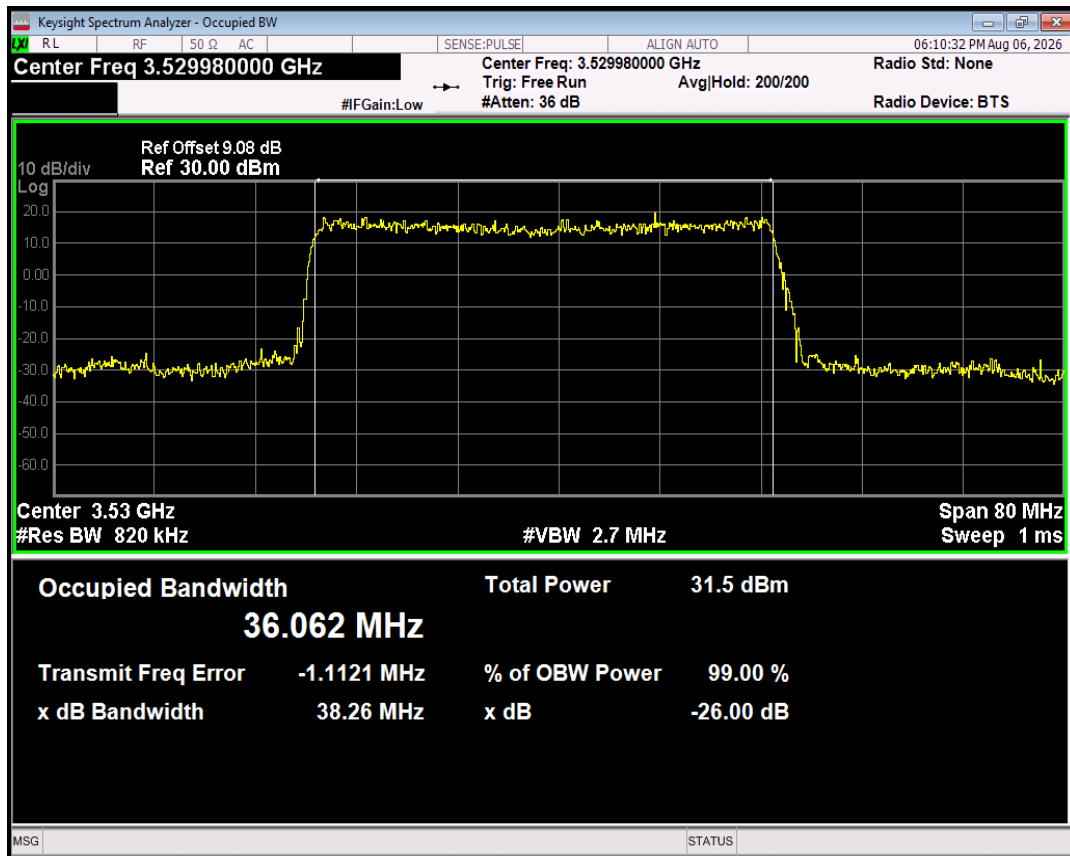
n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=631334 RB=100@0



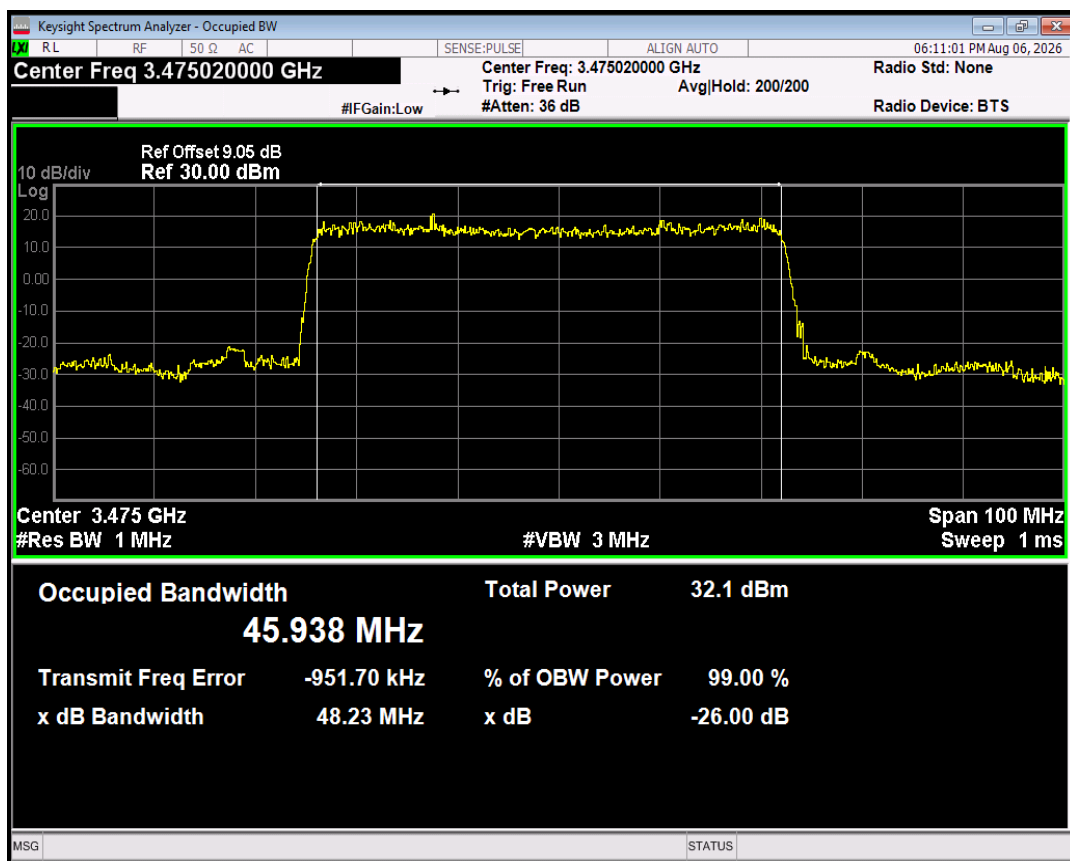
n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=633334 RB=100@0



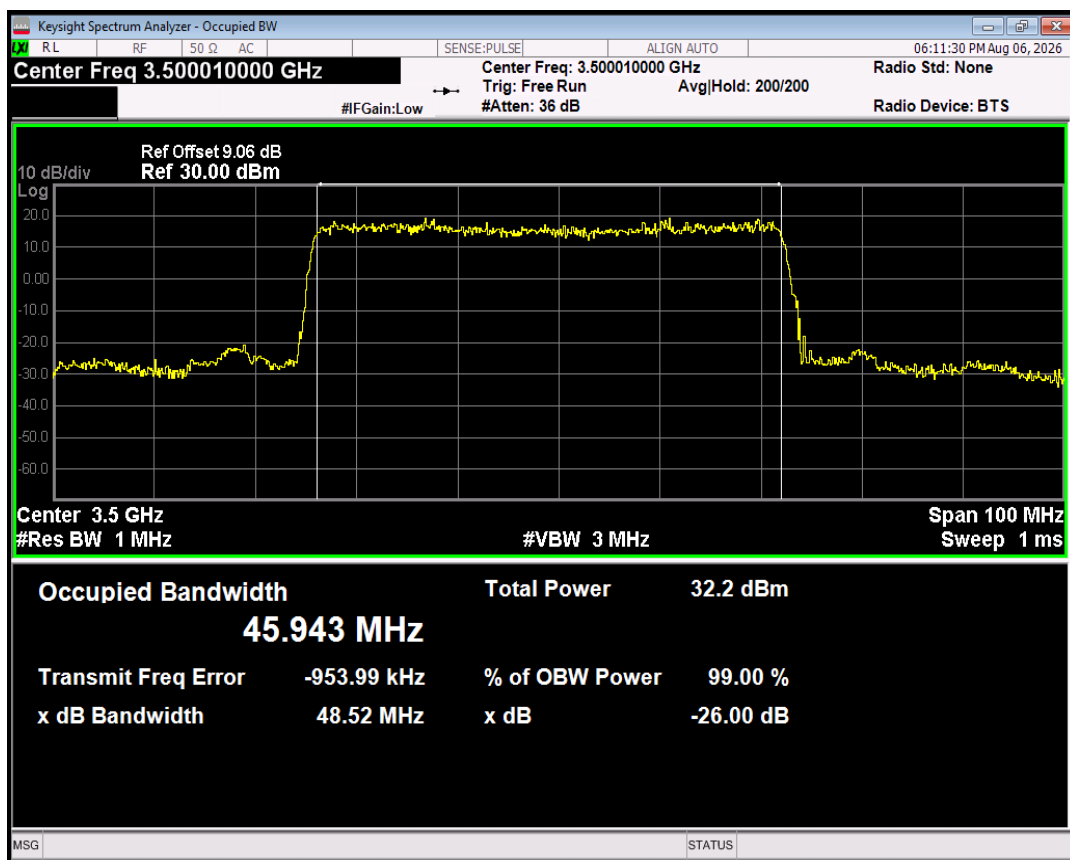
n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=635332 RB=100@0



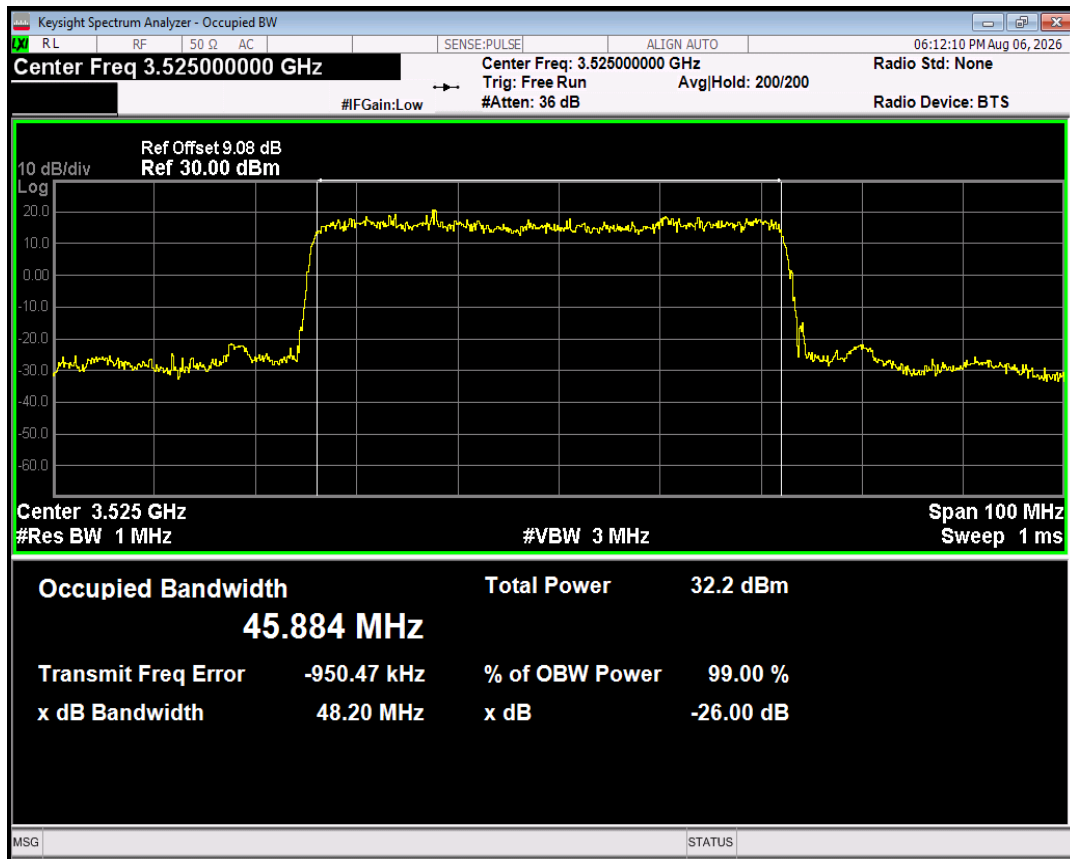
n78(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=631668 RB=128@0



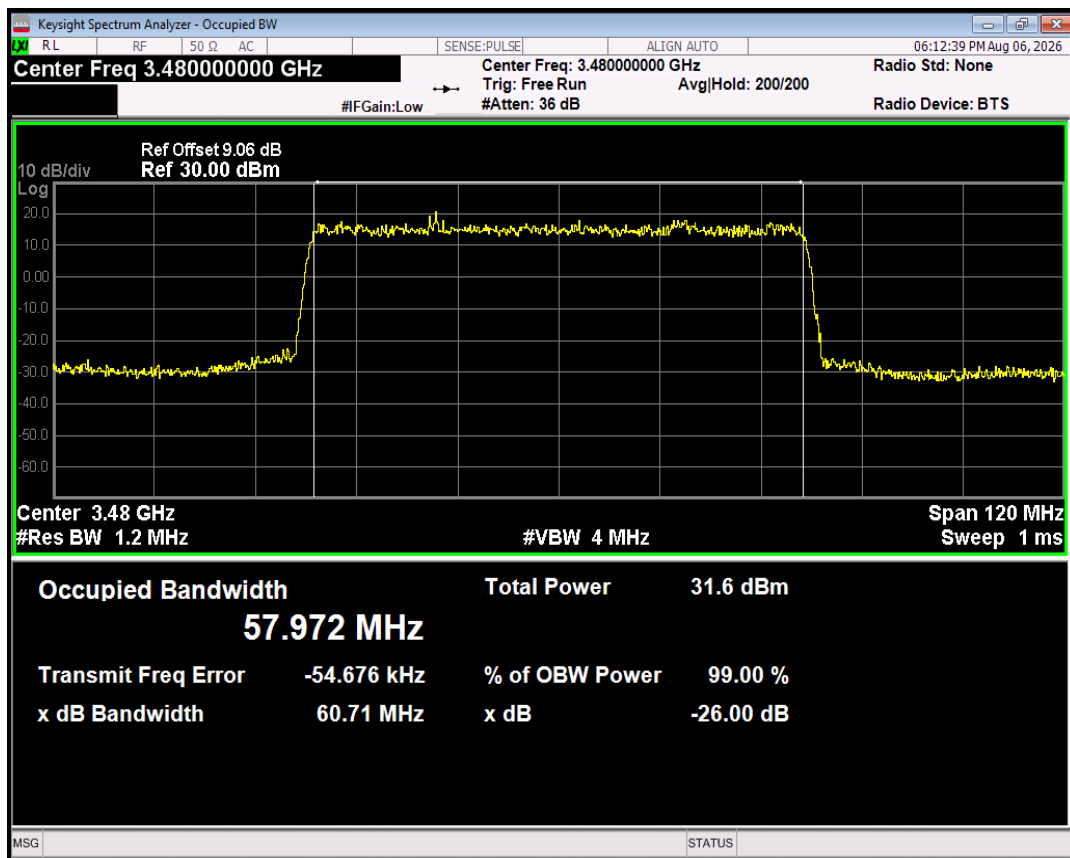
n78(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=633334 RB=128@0



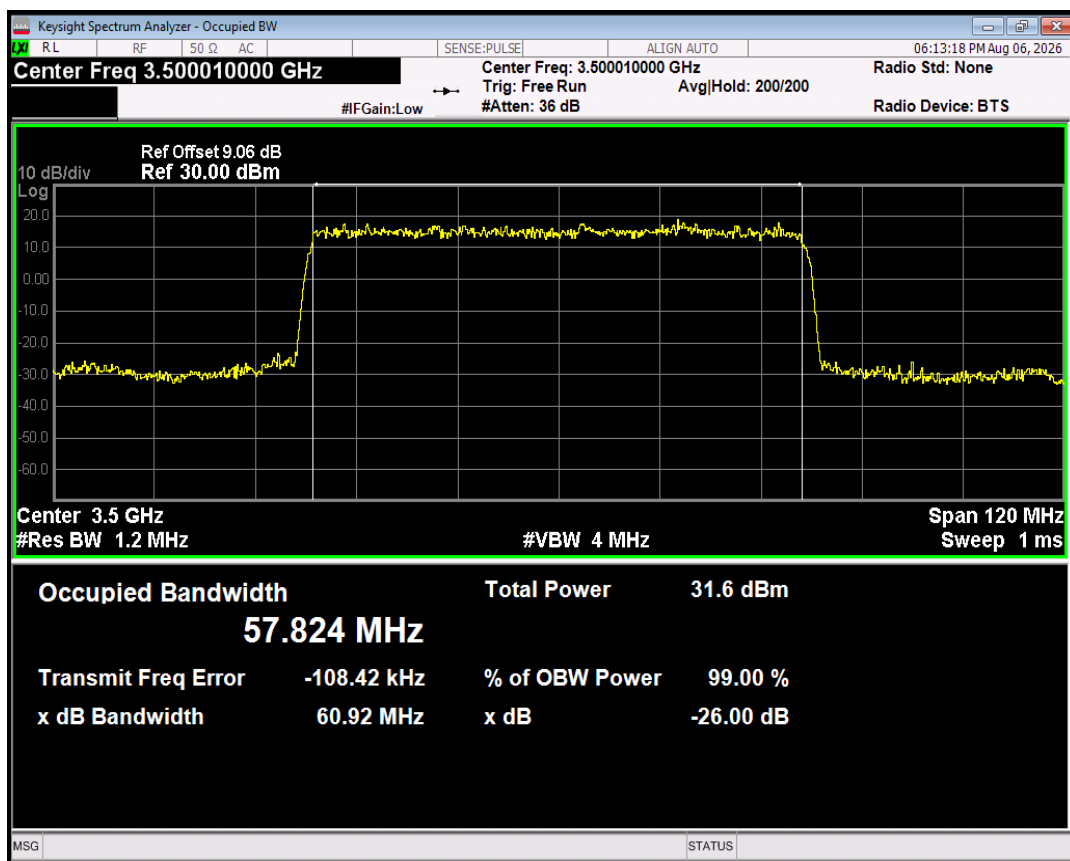
n78(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=635000 RB=128@0



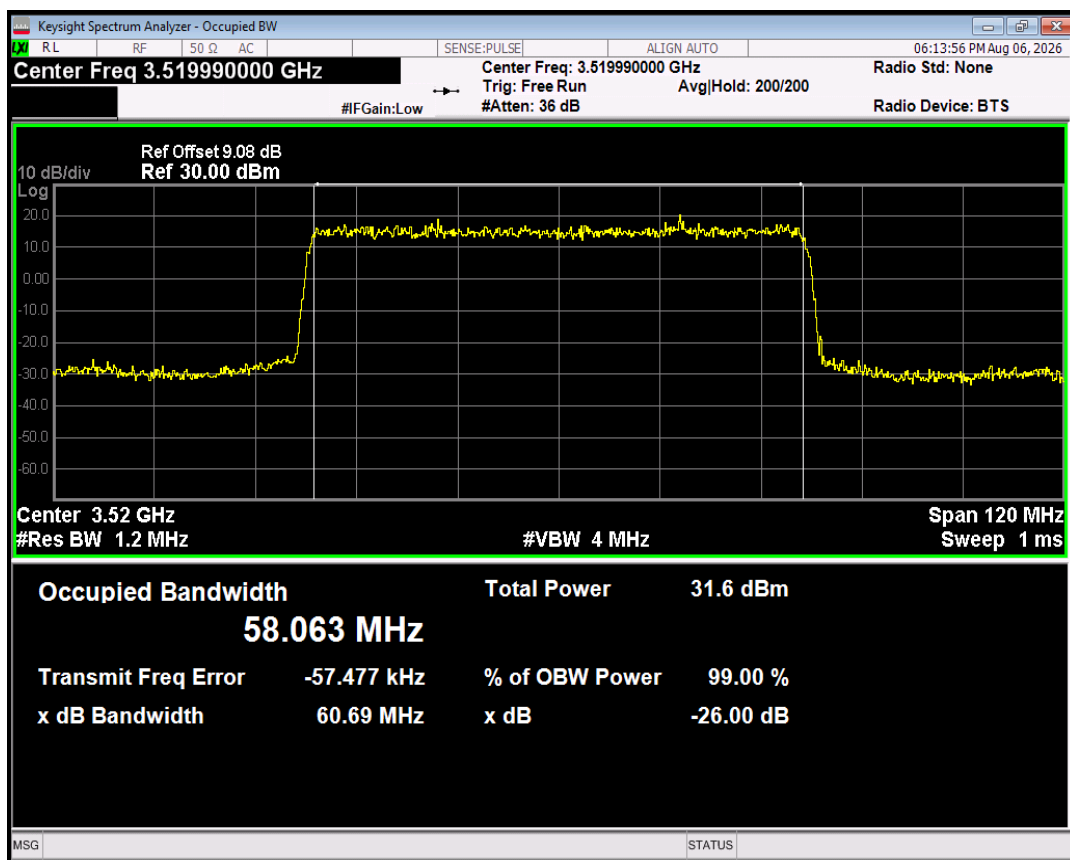
n78(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=632000 RB=162@0



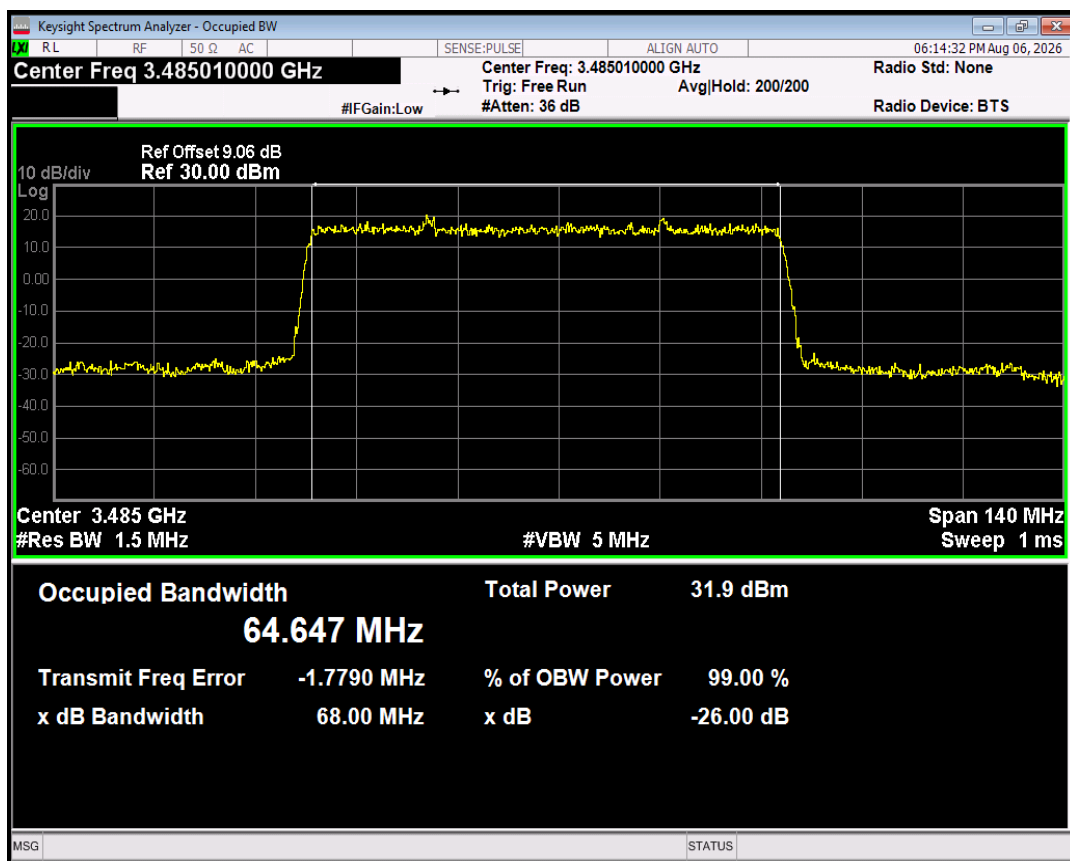
n78(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=633334 RB=162@0



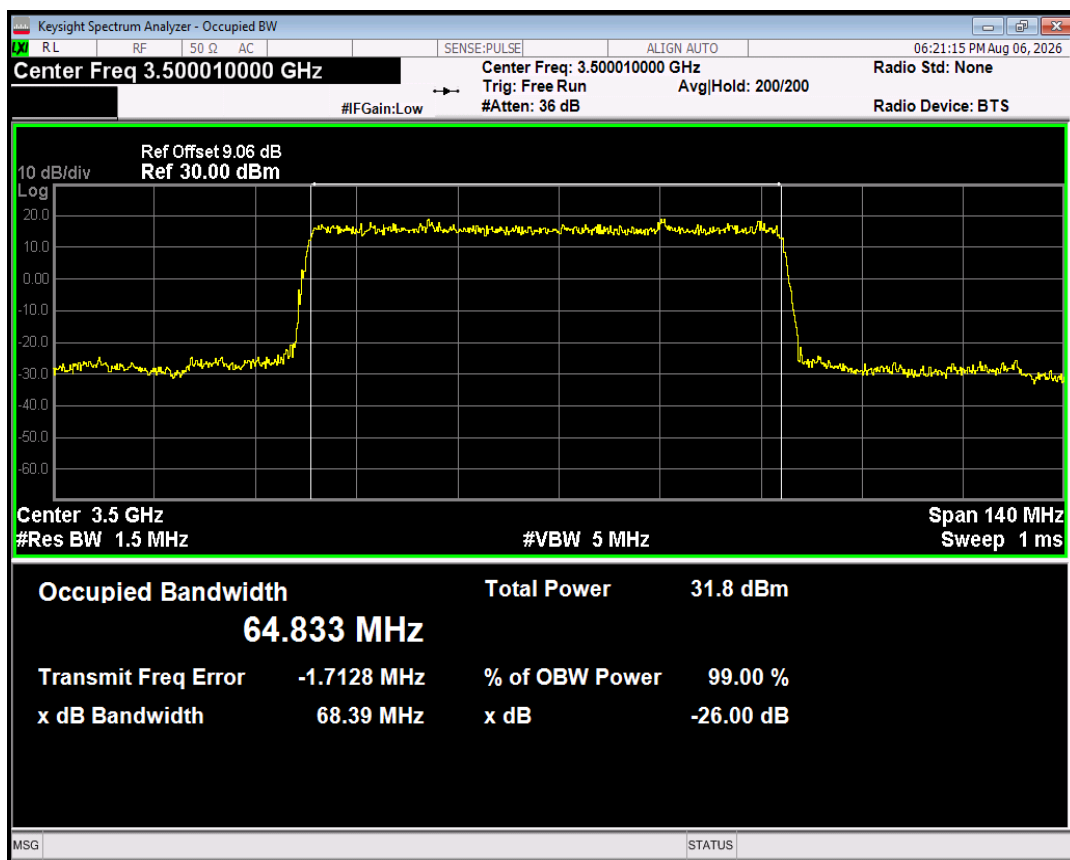
n78(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=634666 RB=162@0



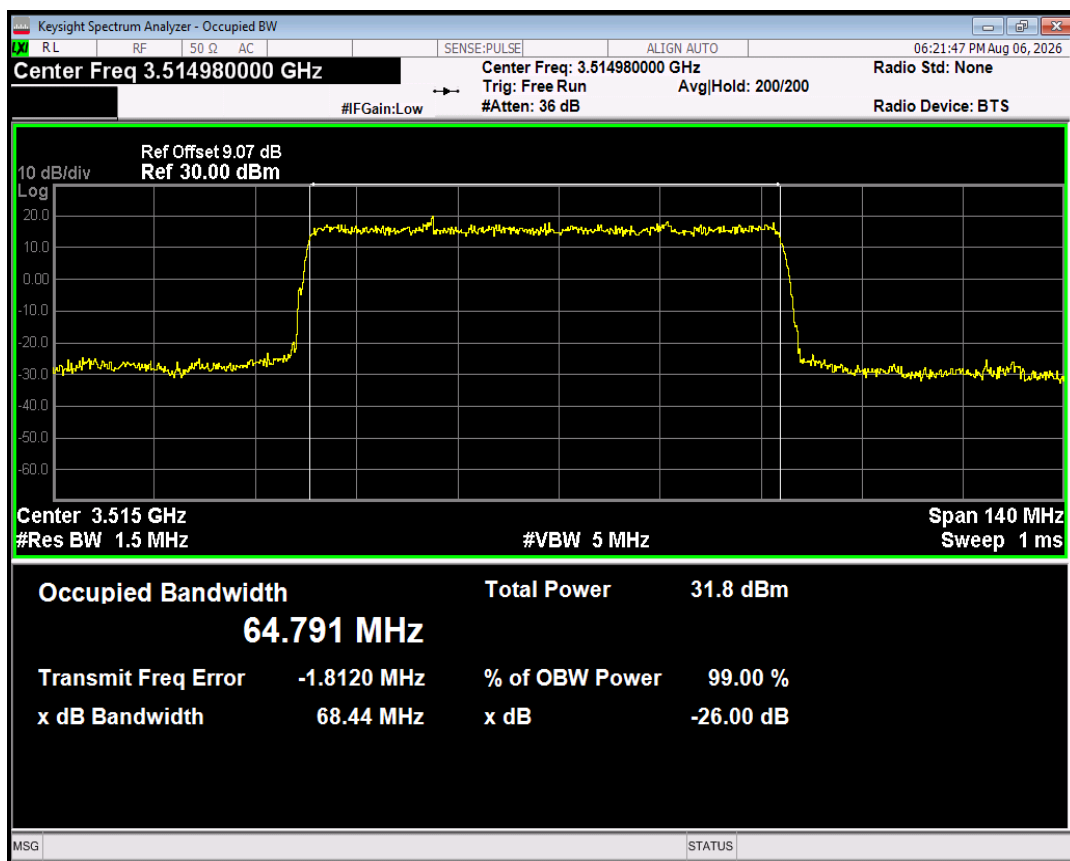
n78(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz Channel=632334 RB=180@0



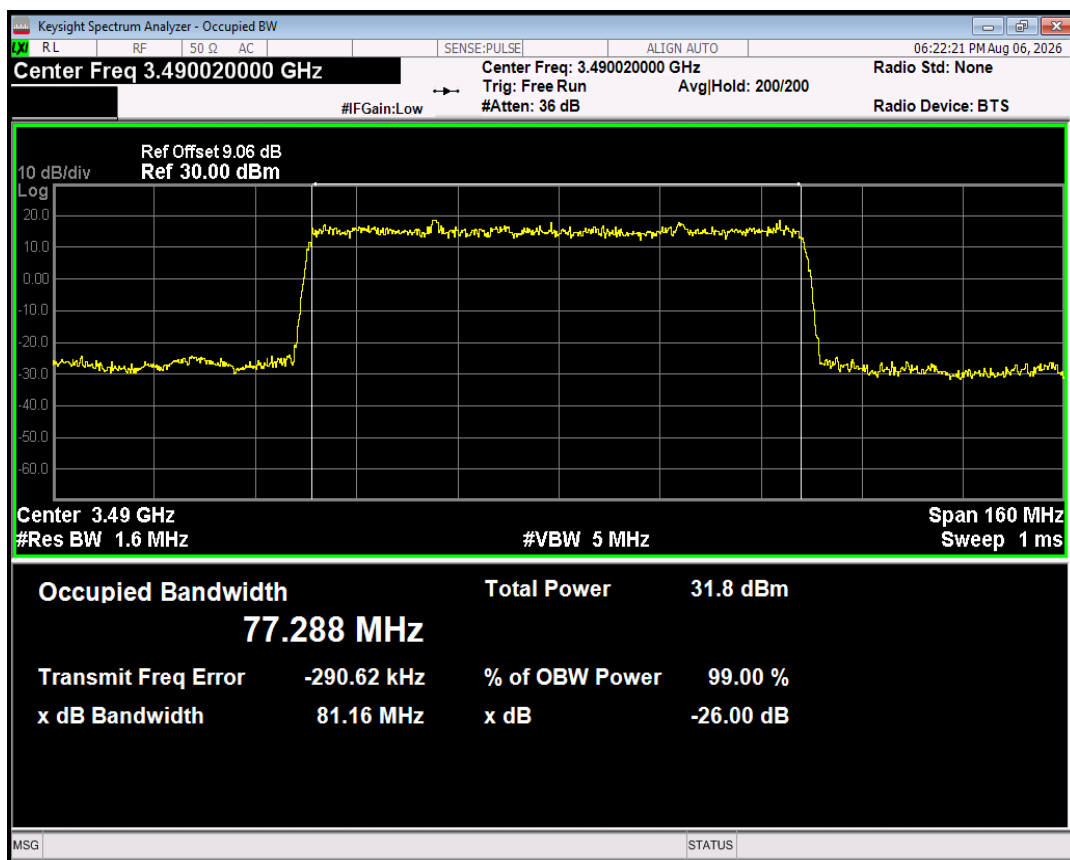
n78(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz Channel=633334 RB=180@0



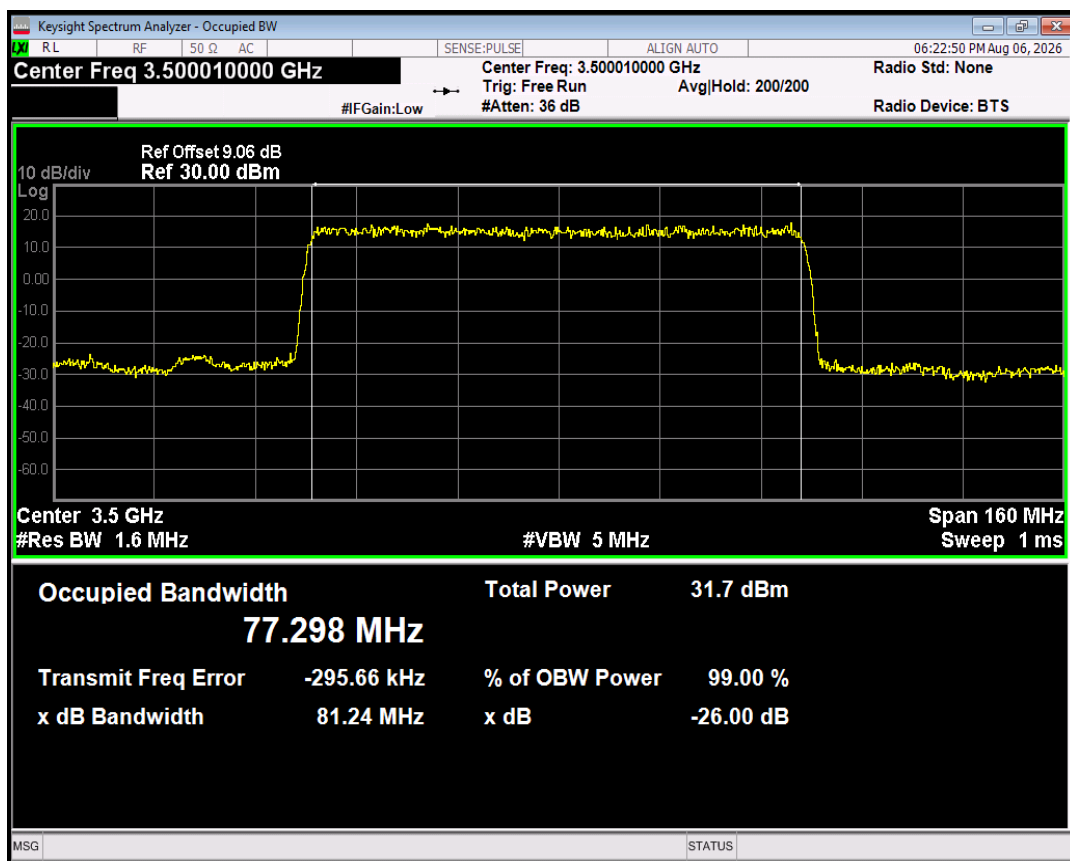
n78(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz Channel=634332 RB=180@0



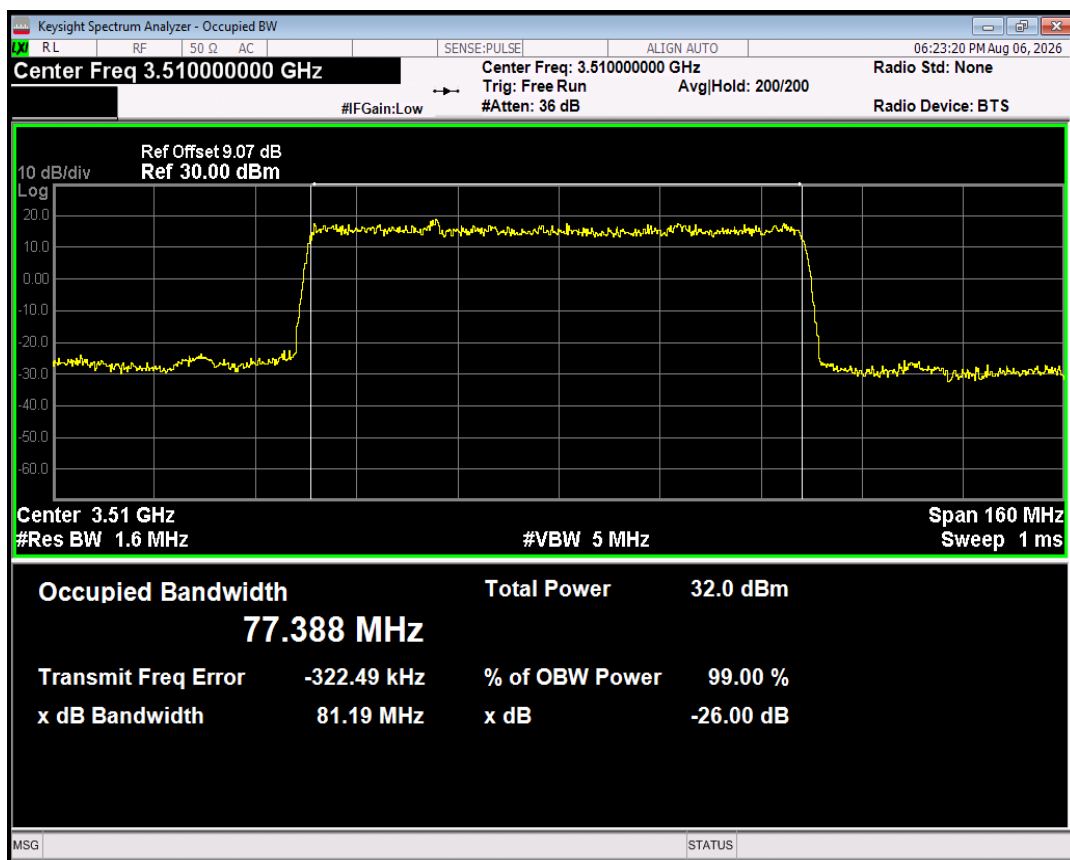
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=632668 RB=216@0



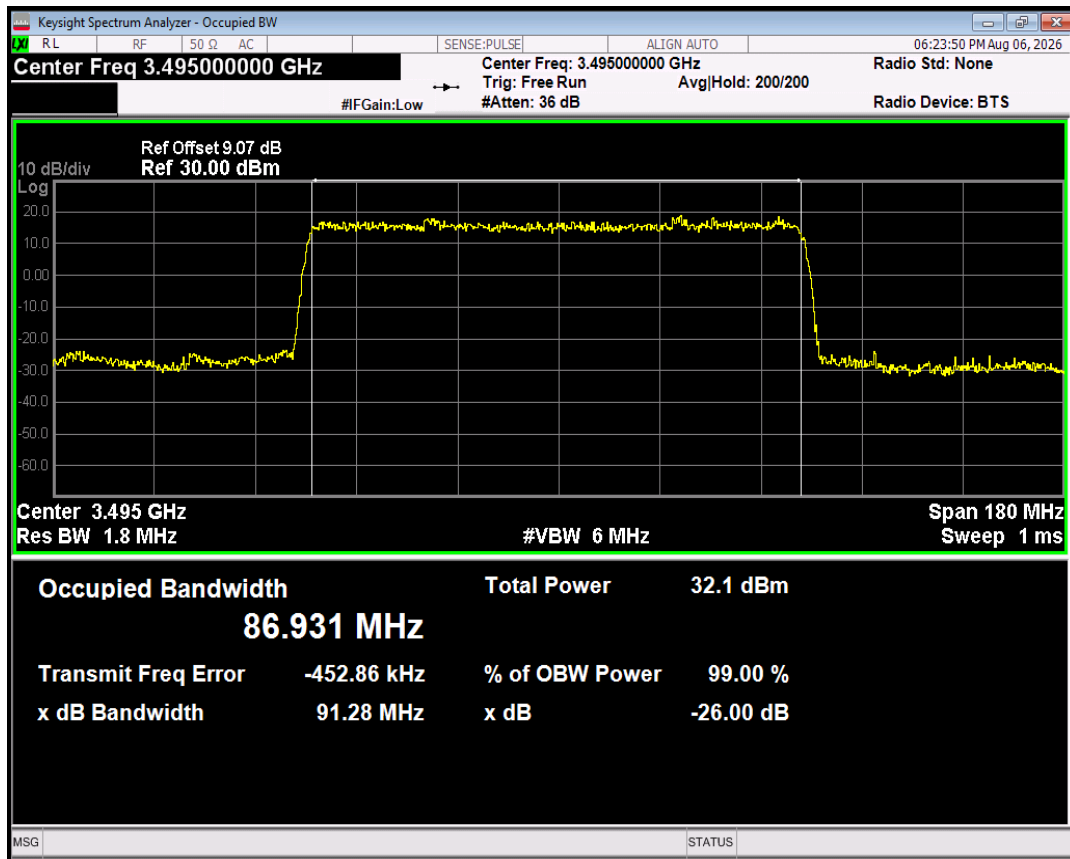
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=633334 RB=216@0



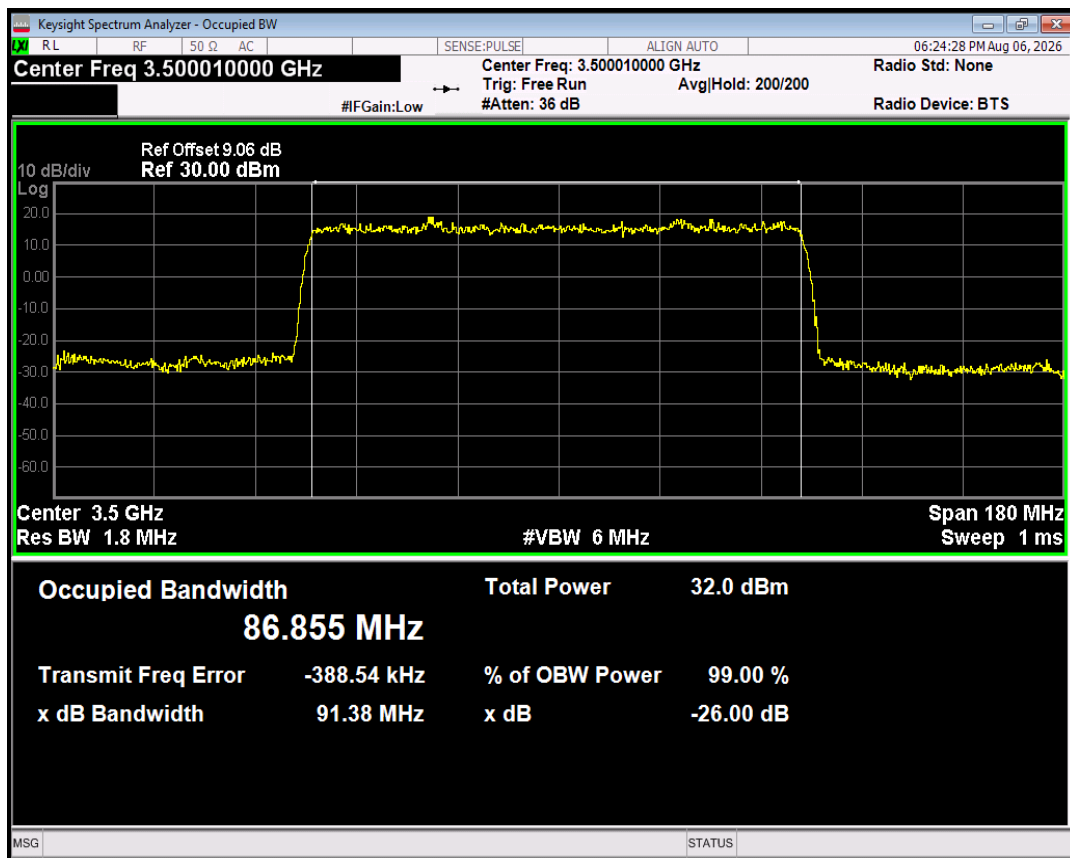
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=634000 RB=216@0



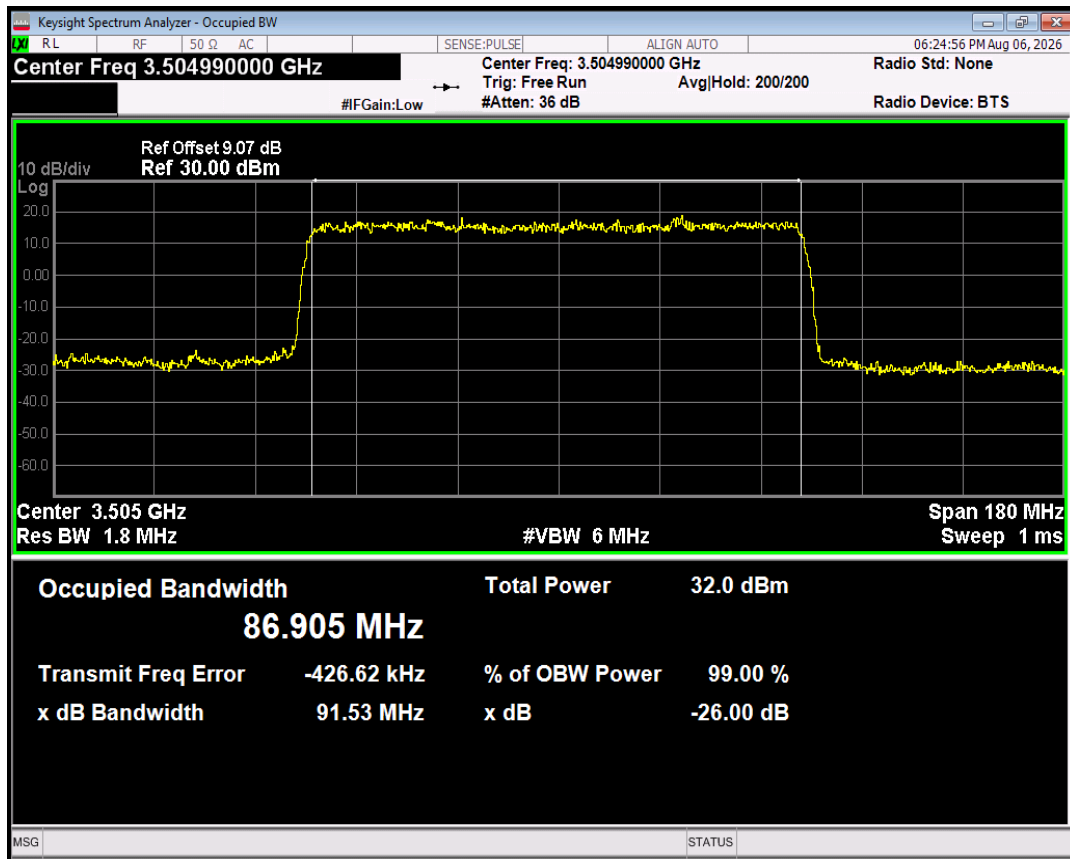
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633000 RB=243@0



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



n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633666 RB=243@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
n78(3450-3550)	30	10	630334	1@0	DFT_BPSK	3448.49	-26.39	-13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_BPSK	3448.93	-34.07	-13	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_QPSK	3448.88	-23.50	-13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_QPSK	3448.66	-35.02	-13	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_16QAM	3449.98	-29.15	-13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_16QAM	3448.97	-31.50	-13	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_64QAM	3448.91	-26.22	-13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_64QAM	3448.30	-31.01	-13	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_256QAM	3449.92	-31.47	-13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_256QAM	3448.72	-29.86	-13	PASS
n78(3450-3550)	30	10	630334	24@0	CP_QPSK	3448.65	-25.66	-13	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_BPSK	3551.72	-25.34	-13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_BPSK	3551.22	-32.31	-13	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_QPSK	3551.07	-22.95	-13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_QPSK	3551.38	-33.41	-13	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_16QAM	3550.02	-29.10	-13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_16QAM	3551.10	-26.30	-13	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_64QAM	3551.07	-25.29	-13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_64QAM	3551.94	-33.32	-13	PASS

n78(3450-3550)	30	10	636332	1@23	DFT_256QAM	3549.04	10.82	30	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_256QAM	3551.02	-31.36	-13	PASS
n78(3450-3550)	30	10	636332	24@0	CP_QPSK	3551.44	-25.35	-13	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_BPSK	3450.00	-21.49	-13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_BPSK	3448.92	-33.04	-13	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_QPSK	3450.00	-21.24	-13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_QPSK	3448.86	-29.96	-13	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_16QAM	3449.98	-24.07	-13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_16QAM	3448.60	-31.89	-13	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_64QAM	3449.99	-22.31	-13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_64QAM	3448.68	-32.97	-13	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_256QAM	3450.00	-23.33	-13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_256QAM	3448.66	-34.49	-13	PASS
n78(3450-3550)	30	15	630500	38@0	CP_QPSK	3448.29	-28.80	-13	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_BPSK	3550.14	-22.07	-13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_BPSK	3551.58	-33.38	-13	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_QPSK	3550.00	-22.28	-13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_QPSK	3551.98	-33.44	-13	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_16QAM	3550.03	-20.51	-13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_16QAM	3551.26	-33.50	-13	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_64QAM	3550.01	-22.36	-13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_64QAM	3551.54	-32.52	-13	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_256QAM	3550.01	-26.60	-13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_256QAM	3551.36	-34.84	-13	PASS
n78(3450-3550)	30	15	636166	38@0	CP_QPSK	3552.04	-27.52	-13	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_BPSK	3449.92	-23.42	-13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_BPSK	3448.93	-35.68	-13	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_QPSK	3449.96	-22.85	-13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QPSK	3447.97	-34.98	-13	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_16QAM	3449.96	-26.27	-13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_16QAM	3448.61	-34.81	-13	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_64QAM	3448.93	-23.19	-13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_64QAM	3449.95	-35.13	-13	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_256QAM	3450.90	12.60	30	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_256QAM	3448.38	-36.08	-13	PASS
n78(3450-3550)	30	20	630668	51@0	CP_QPSK	3448.92	-25.43	-13	PASS
n78(3450-3550)	30	20	636000	1@50	DFT_BPSK	3550.06	-21.66	-13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_BPSK	3551.16	-31.90	-13	PASS
n78(3450-3550)	30	20	636000	1@50	DFT_QPSK	3550.04	-19.74	-13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QPSK	3552.71	-37.44	-13	PASS
n78(3450-3550)	30	20	636000	1@50	DFT_16QAM	3550.01	-25.13	-13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_16QAM	3551.50	-32.67	-13	PASS
n78(3450-3550)	30	20	636000	1@50	DFT_64QAM	3550.03	-24.26	-13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_64QAM	3551.54	-35.32	-13	PASS

n78(3450-3550)	30	20	636000	1@50	DFT_256QAM	3550.02	-25.50	-13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_256QAM	3551.14	-37.92	-13	PASS
n78(3450-3550)	30	20	636000	51@0	CP_QPSK	3555.89	-27.97	-13	PASS
n78(3450-3550)	30	30	631000	1@0	DFT_BPSK	3449.98	-24.76	-13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_BPSK	3437.52	-39.09	-13	PASS
n78(3450-3550)	30	30	631000	1@0	DFT_QPSK	3449.98	-23.37	-13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QPSK	3444.88	-35.85	-13	PASS
n78(3450-3550)	30	30	631000	1@0	DFT_16QAM	3449.97	-24.01	-13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_16QAM	3447.82	-35.06	-13	PASS
n78(3450-3550)	30	30	631000	1@0	DFT_64QAM	3449.98	-24.44	-13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_64QAM	3443.20	-35.21	-13	PASS
n78(3450-3550)	30	30	631000	1@0	DFT_256QAM	3449.98	-24.07	-13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_256QAM	3443.73	-37.51	-13	PASS
n78(3450-3550)	30	30	631000	78@0	CP_QPSK	3444.58	-28.20	-13	PASS
n78(3450-3550)	30	30	635666	1@77	DFT_BPSK	3550.00	-25.75	-13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_BPSK	3561.00	-39.34	-13	PASS
n78(3450-3550)	30	30	635666	1@77	DFT_QPSK	3550.09	-28.09	-13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QPSK	3555.23	-38.40	-13	PASS
n78(3450-3550)	30	30	635666	1@77	DFT_16QAM	3550.01	-24.50	-13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_16QAM	3557.20	-36.01	-13	PASS
n78(3450-3550)	30	30	635666	1@77	DFT_64QAM	3550.02	-24.39	-13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_64QAM	3554.25	-37.84	-13	PASS
n78(3450-3550)	30	30	635666	1@77	DFT_256QAM	3550.08	-27.56	-13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_256QAM	3555.20	-37.39	-13	PASS
n78(3450-3550)	30	30	635666	78@0	CP_QPSK	3553.23	-28.16	-13	PASS
n78(3450-3550)	30	40	631334	1@0	DFT_BPSK	3449.98	-24.54	-13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_BPSK	3433.70	-38.93	-13	PASS
n78(3450-3550)	30	40	631334	1@0	DFT_QPSK	3449.99	-25.70	-13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QPSK	3443.60	-39.17	-13	PASS
n78(3450-3550)	30	40	631334	1@0	DFT_16QAM	3449.98	-23.80	-13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_16QAM	3442.97	-35.31	-13	PASS
n78(3450-3550)	30	40	631334	1@0	DFT_64QAM	3449.99	-25.82	-13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_64QAM	3443.85	-35.73	-13	PASS
n78(3450-3550)	30	40	631334	1@0	DFT_256QAM	3451.00	14.64	30	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_256QAM	3443.64	-38.89	-13	PASS
n78(3450-3550)	30	40	631334	106@0	CP_QPSK	3443.98	-29.65	-13	PASS
n78(3450-3550)	30	40	635332	1@105	DFT_BPSK	3548.84	16.64	30	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_BPSK	3563.50	-41.09	-13	PASS
n78(3450-3550)	30	40	635332	1@105	DFT_QPSK	3550.01	-27.40	-13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QPSK	3555.18	-39.23	-13	PASS
n78(3450-3550)	30	40	635332	1@105	DFT_16QAM	3550.00	-27.34	-13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_16QAM	3556.12	-36.43	-13	PASS
n78(3450-3550)	30	40	635332	1@105	DFT_64QAM	3550.02	-25.59	-13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_64QAM	3557.10	-35.62	-13	PASS

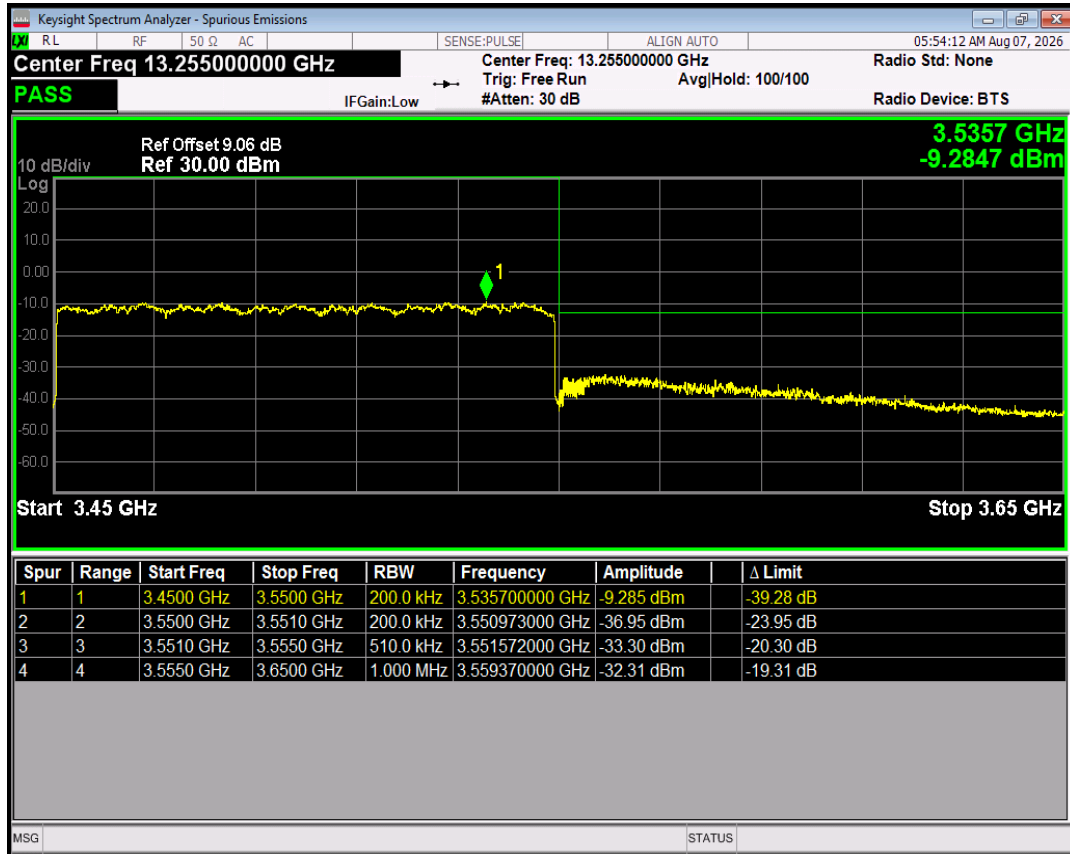
n78(3450-3550)	30	40	635332	1@105	DFT_256QAM	3550.02	-26.43	-13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_256QAM	3555.11	-40.02	-13	PASS
n78(3450-3550)	30	40	635332	106@0	CP_QPSK	3555.11	-27.45	-13	PASS
n78(3450-3550)	30	50	631668	1@0	DFT_BPSK	3449.99	-26.35	-13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_BPSK	3442.30	-36.67	-13	PASS
n78(3450-3550)	30	50	631668	1@0	DFT_QPSK	3451.20	14.44	30	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QPSK	3442.44	-36.31	-13	PASS
n78(3450-3550)	30	50	631668	1@0	DFT_16QAM	3450.00	-28.76	-13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_16QAM	3443.38	-33.11	-13	PASS
n78(3450-3550)	30	50	631668	1@0	DFT_64QAM	3450.00	-27.67	-13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_64QAM	3443.11	-34.12	-13	PASS
n78(3450-3550)	30	50	631668	1@0	DFT_256QAM	3449.95	-27.77	-13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_256QAM	3443.56	-36.65	-13	PASS
n78(3450-3550)	30	50	631668	133@0	CP_QPSK	3442.84	-29.38	-13	PASS
n78(3450-3550)	30	50	635000	1@132	DFT_BPSK	3548.75	14.86	30	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_BPSK	3554.51	-37.58	-13	PASS
n78(3450-3550)	30	50	635000	1@132	DFT_QPSK	3550.00	-26.89	-13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QPSK	3556.48	-37.59	-13	PASS
n78(3450-3550)	30	50	635000	1@132	DFT_16QAM	3550.00	-23.81	-13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_16QAM	3555.50	-35.41	-13	PASS
n78(3450-3550)	30	50	635000	1@132	DFT_64QAM	3550.05	-25.70	-13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_64QAM	3555.54	-36.58	-13	PASS
n78(3450-3550)	30	50	635000	1@132	DFT_256QAM	3548.65	13.38	30	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_256QAM	3555.68	-38.74	-13	PASS
n78(3450-3550)	30	50	635000	133@0	CP_QPSK	3557.75	-28.24	-13	PASS
n78(3450-3550)	30	60	632000	1@0	DFT_BPSK	3449.96	-20.49	-13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_BPSK	3450.00	-39.40	-13	PASS
n78(3450-3550)	30	60	632000	1@0	DFT_QPSK	3449.96	-22.18	-13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QPSK	3443.08	-39.89	-13	PASS
n78(3450-3550)	30	60	632000	1@0	DFT_16QAM	3449.95	-21.61	-13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_16QAM	3444.84	-39.15	-13	PASS
n78(3450-3550)	30	60	632000	1@0	DFT_64QAM	3449.99	-22.39	-13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_64QAM	3449.98	-39.18	-13	PASS
n78(3450-3550)	30	60	632000	1@0	DFT_256QAM	3450.00	-22.85	-13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_256QAM	3443.24	-40.51	-13	PASS
n78(3450-3550)	30	60	632000	162@0	CP_QPSK	3446.85	-30.85	-13	PASS
n78(3450-3550)	30	60	634666	1@161	DFT_BPSK	3550.02	-21.05	-13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_BPSK	3550.04	-39.29	-13	PASS
n78(3450-3550)	30	60	634666	1@161	DFT_QPSK	3550.03	-20.00	-13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QPSK	3552.16	-41.29	-13	PASS
n78(3450-3550)	30	60	634666	1@161	DFT_16QAM	3550.02	-23.15	-13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_16QAM	3550.08	-39.14	-13	PASS
n78(3450-3550)	30	60	634666	1@161	DFT_64QAM	3550.05	-24.33	-13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_64QAM	3550.00	-38.99	-13	PASS

n78(3450-3550)	30	60	634666	1@161	DFT_256QAM	3550.01	-19.88	-13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_256QAM	3550.03	-40.63	-13	PASS
n78(3450-3550)	30	60	634666	162@0	CP_QPSK	3558.91	-31.85	-13	PASS
n78(3450-3550)	30	70	632334	1@0	DFT_BPSK	3449.94	-18.03	-13	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_BPSK	3449.94	-36.95	-13	PASS
n78(3450-3550)	30	70	632334	1@0	DFT_QPSK	3449.93	-21.06	-13	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QPSK	3449.95	-37.02	-13	PASS
n78(3450-3550)	30	70	632334	1@0	DFT_16QAM	3449.99	-21.46	-13	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_16QAM	3449.92	-36.44	-13	PASS
n78(3450-3550)	30	70	632334	1@0	DFT_64QAM	3450.00	-21.17	-13	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_64QAM	3449.96	-36.97	-13	PASS
n78(3450-3550)	30	70	632334	1@0	DFT_256QAM	3449.99	-21.62	-13	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_256QAM	3449.98	-36.47	-13	PASS
n78(3450-3550)	30	70	632334	189@0	CP_QPSK	3441.36	-31.57	-13	PASS
n78(3450-3550)	30	70	634332	1@188	DFT_BPSK	3550.05	-21.20	-13	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_BPSK	3578.08	-43.09	-13	PASS
n78(3450-3550)	30	70	634332	1@188	DFT_QPSK	3550.06	-20.34	-13	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QPSK	3556.30	-41.97	-13	PASS
n78(3450-3550)	30	70	634332	1@188	DFT_16QAM	3550.01	-20.57	-13	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_16QAM	3567.02	-39.70	-13	PASS
n78(3450-3550)	30	70	634332	1@188	DFT_64QAM	3550.04	-18.41	-13	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_64QAM	3560.98	-39.21	-13	PASS
n78(3450-3550)	30	70	634332	1@188	DFT_256QAM	3550.04	-23.79	-13	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_256QAM	3559.94	-42.06	-13	PASS
n78(3450-3550)	30	70	634332	189@0	CP_QPSK	3558.58	-31.62	-13	PASS
n78(3450-3550)	30	80	632668	1@0	DFT_BPSK	3449.99	-24.13	-13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_BPSK	3412.15	-40.77	-13	PASS
n78(3450-3550)	30	80	632668	1@0	DFT_QPSK	3449.96	-25.79	-13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QPSK	3434.05	-39.96	-13	PASS
n78(3450-3550)	30	80	632668	1@0	DFT_16QAM	3449.96	-24.54	-13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_16QAM	3441.25	-38.82	-13	PASS
n78(3450-3550)	30	80	632668	1@0	DFT_64QAM	3449.97	-24.83	-13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_64QAM	3433.38	-37.92	-13	PASS
n78(3450-3550)	30	80	632668	1@0	DFT_256QAM	3449.95	-26.81	-13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_256QAM	3433.90	-39.93	-13	PASS
n78(3450-3550)	30	80	632668	217@0	CP_QPSK	3443.58	-32.58	-13	PASS
n78(3450-3550)	30	80	634000	1@216	DFT_BPSK	3550.09	-25.28	-13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_BPSK	3565.88	-41.85	-13	PASS
n78(3450-3550)	30	80	634000	1@216	DFT_QPSK	3550.06	-24.54	-13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QPSK	3565.73	-40.98	-13	PASS
n78(3450-3550)	30	80	634000	1@216	DFT_16QAM	3550.01	-25.64	-13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_16QAM	3565.88	-39.25	-13	PASS
n78(3450-3550)	30	80	634000	1@216	DFT_64QAM	3550.02	-23.36	-13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_64QAM	3555.08	-39.30	-13	PASS

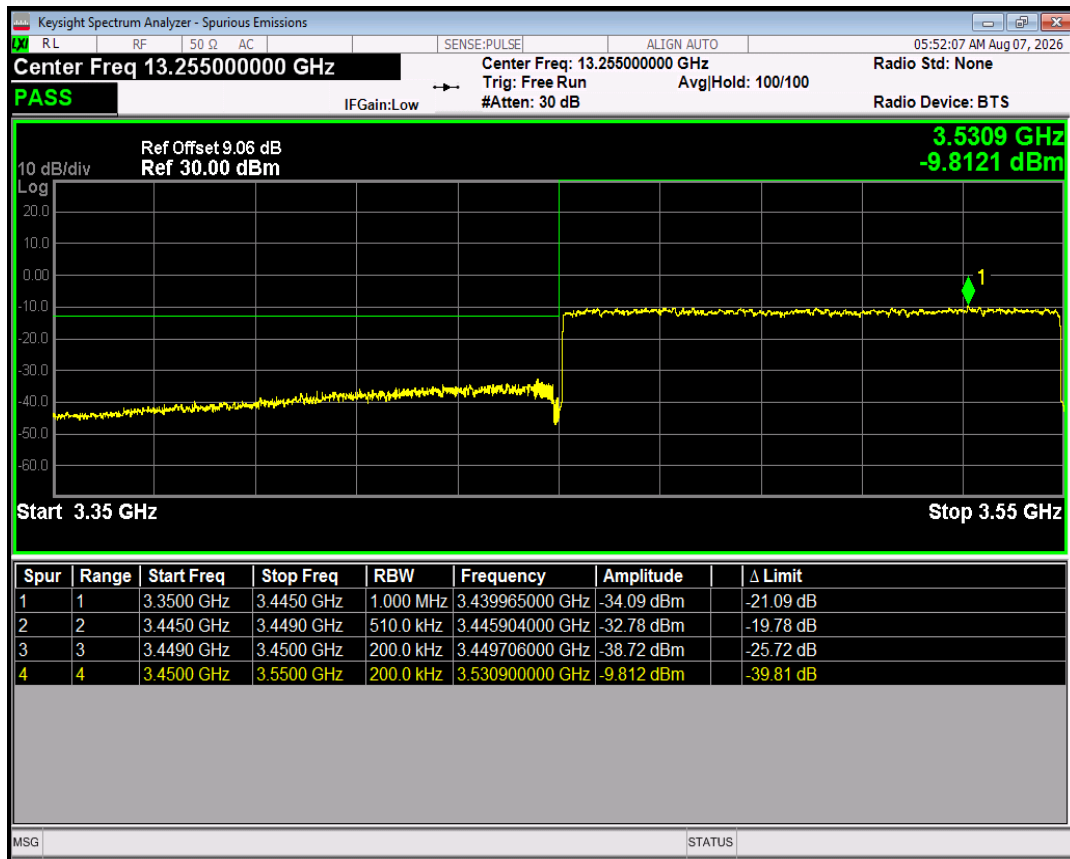
n78(3450-3550)	30	80	634000	1@216	DFT_256QAM	3550.08	-23.51	-13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_256QAM	3565.88	-42.24	-13	PASS
n78(3450-3550)	30	80	634000	217@0	CP_QPSK	3558.23	-31.39	-13	PASS
n78(3450-3550)	30	90	633000	1@0	DFT_BPSK	3449.99	-21.94	-13	PASS
n78(3450-3550)	30	90	633000	243@0	DFT_BPSK	3430.29	-41.46	-13	PASS
n78(3450-3550)	30	90	633000	1@0	DFT_QPSK	3449.92	-23.17	-13	PASS
n78(3450-3550)	30	90	633000	243@0	DFT_QPSK	3429.87	-39.72	-13	PASS
n78(3450-3550)	30	90	633000	1@0	DFT_16QAM	3449.99	-24.16	-13	PASS
n78(3450-3550)	30	90	633000	243@0	DFT_16QAM	3443.04	-39.39	-13	PASS
n78(3450-3550)	30	90	633000	1@0	DFT_64QAM	3450.00	-20.69	-13	PASS
n78(3450-3550)	30	90	633000	243@0	DFT_64QAM	3443.73	-37.78	-13	PASS
n78(3450-3550)	30	90	633000	1@0	DFT_256QAM	3449.94	-26.54	-13	PASS
n78(3450-3550)	30	90	633000	243@0	DFT_256QAM	3432.00	-41.05	-13	PASS
n78(3450-3550)	30	90	633000	245@0	CP_QPSK	3448.41	-32.92	-13	PASS
n78(3450-3550)	30	90	633666	1@244	DFT_BPSK	3550.01	-23.23	-13	PASS
n78(3450-3550)	30	90	633666	243@0	DFT_BPSK	3584.67	-43.55	-13	PASS
n78(3450-3550)	30	90	633666	1@244	DFT_QPSK	3550.05	-24.97	-13	PASS
n78(3450-3550)	30	90	633666	243@0	DFT_QPSK	3558.48	-42.66	-13	PASS
n78(3450-3550)	30	90	633666	1@244	DFT_16QAM	3550.09	-23.12	-13	PASS
n78(3450-3550)	30	90	633666	243@0	DFT_16QAM	3553.98	-40.44	-13	PASS
n78(3450-3550)	30	90	633666	1@244	DFT_64QAM	3550.05	-23.90	-13	PASS
n78(3450-3550)	30	90	633666	243@0	DFT_64QAM	3551.27	-40.63	-13	PASS
n78(3450-3550)	30	90	633666	1@244	DFT_256QAM	3550.10	-24.99	-13	PASS
n78(3450-3550)	30	90	633666	243@0	DFT_256QAM	3555.94	-43.47	-13	PASS
n78(3450-3550)	30	90	633666	245@0	CP_QPSK	3556.36	-32.39	-13	PASS
n78(3450-3550)	30	100	633334	1@0	DFT_BPSK	3449.92	-22.71	-13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	3407.86	-40.94	-13	PASS
n78(3450-3550)	30	100	633334	1@0	DFT_QPSK	3449.92	-22.48	-13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	3436.83	-40.33	-13	PASS
n78(3450-3550)	30	100	633334	1@0	DFT_16QAM	3449.93	-22.50	-13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_16QAM	3444.62	-40.11	-13	PASS
n78(3450-3550)	30	100	633334	1@0	DFT_64QAM	3449.99	-23.27	-13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_64QAM	3432.94	-39.49	-13	PASS
n78(3450-3550)	30	100	633334	1@0	DFT_256QAM	3449.97	-27.11	-13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_256QAM	3431.04	-40.74	-13	PASS
n78(3450-3550)	30	100	633334	273@0	CP_QPSK	3445.90	-32.78	-13	PASS
n78(3450-3550)	30	100	633334	1@272	DFT_BPSK	3550.00	-22.52	-13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	3561.84	-43.14	-13	PASS
n78(3450-3550)	30	100	633334	1@272	DFT_QPSK	3550.06	-25.31	-13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	3602.79	-42.66	-13	PASS
n78(3450-3550)	30	100	633334	1@272	DFT_16QAM	3550.10	-25.06	-13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_16QAM	3560.32	-40.26	-13	PASS
n78(3450-3550)	30	100	633334	1@272	DFT_64QAM	3550.02	-21.85	-13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_64QAM	3570.58	-40.06	-13	PASS

n78(3450-3550)	30	100	633334	1@272	DFT_256QAM	3550.02	-23.02	-13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_256QAM	3568.96	-43.09	-13	PASS
n78(3450-3550)	30	100	633334	273@0	CP_QPSK	3559.37	-32.31	-13	PASS

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



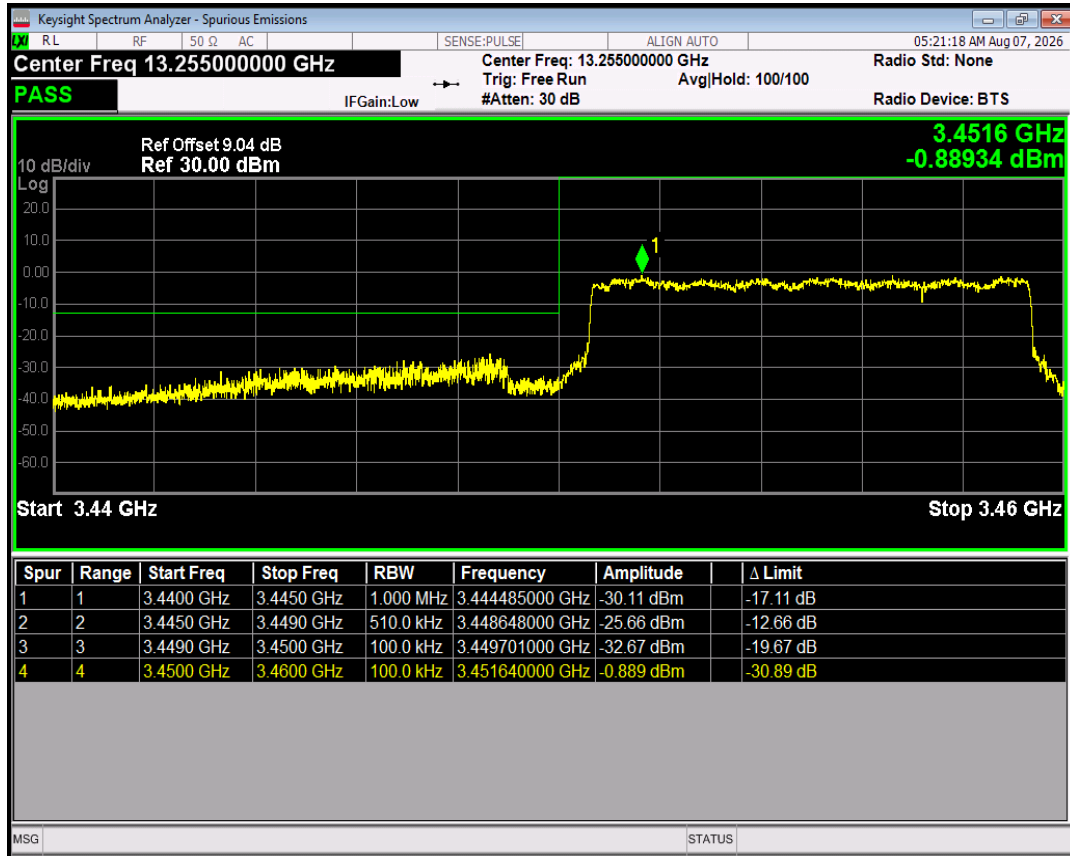
n78(3450-3550) SCS=30kHz CP_QPSK BW=100MHz LowChannel=633334 RB=273@0



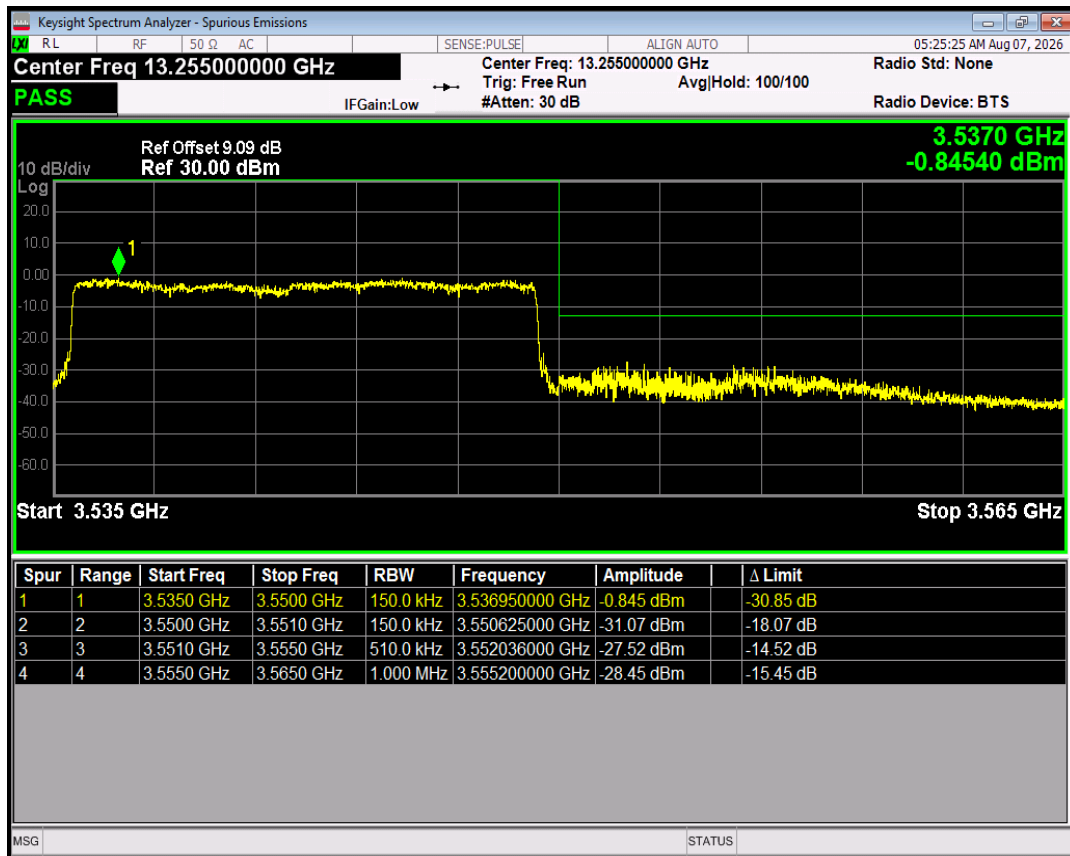
n78(3450-3550) SCS=30kHz CP_QPSK BW=10MHz HighChannel=636332 RB=24@0



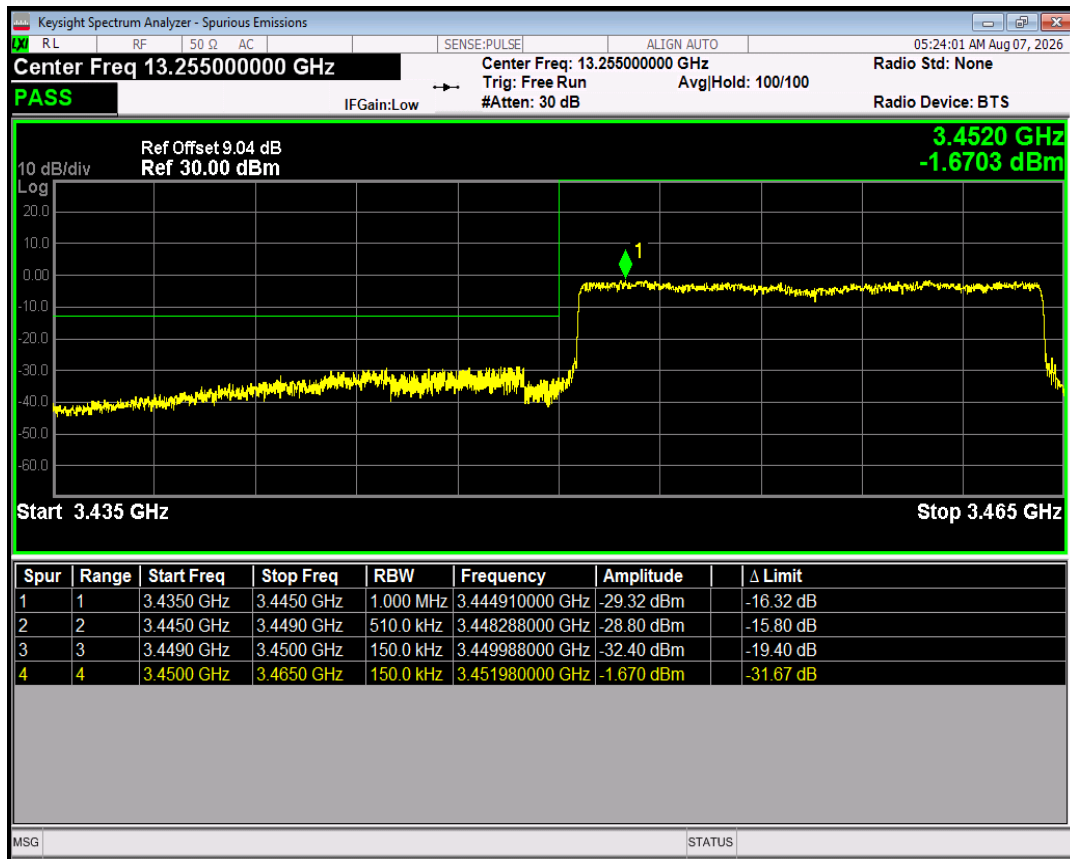
n78(3450-3550) SCS=30kHz CP_QPSK BW=10MHz LowChannel=630334 RB=24@0



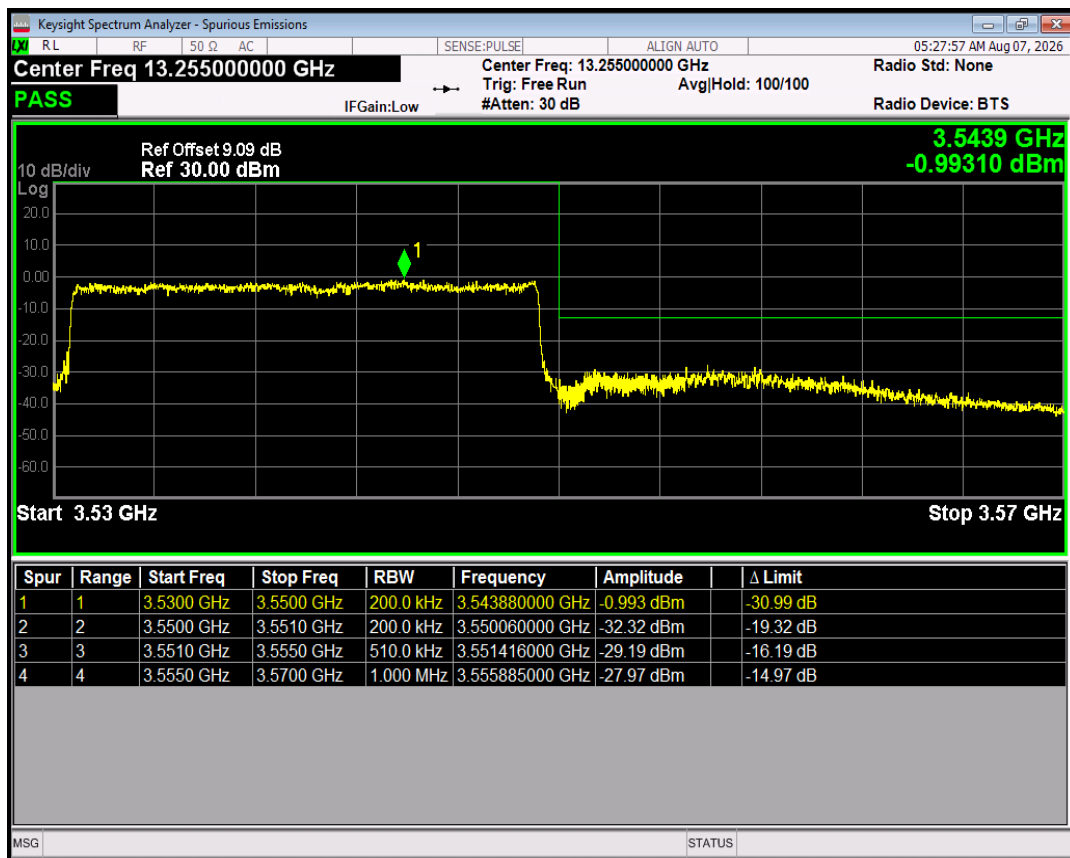
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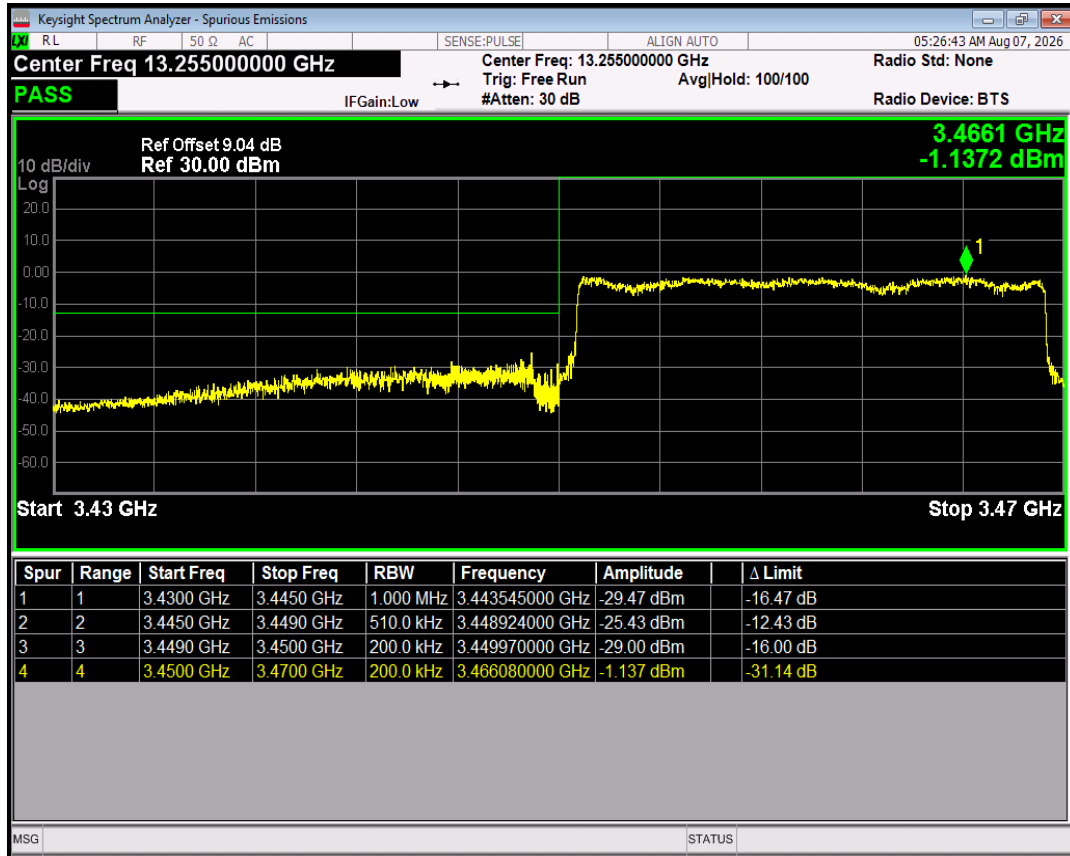
n78(3450-3550) SCS=30kHz CP_QPSK BW=15MHz LowChannel=630500 RB=38@0



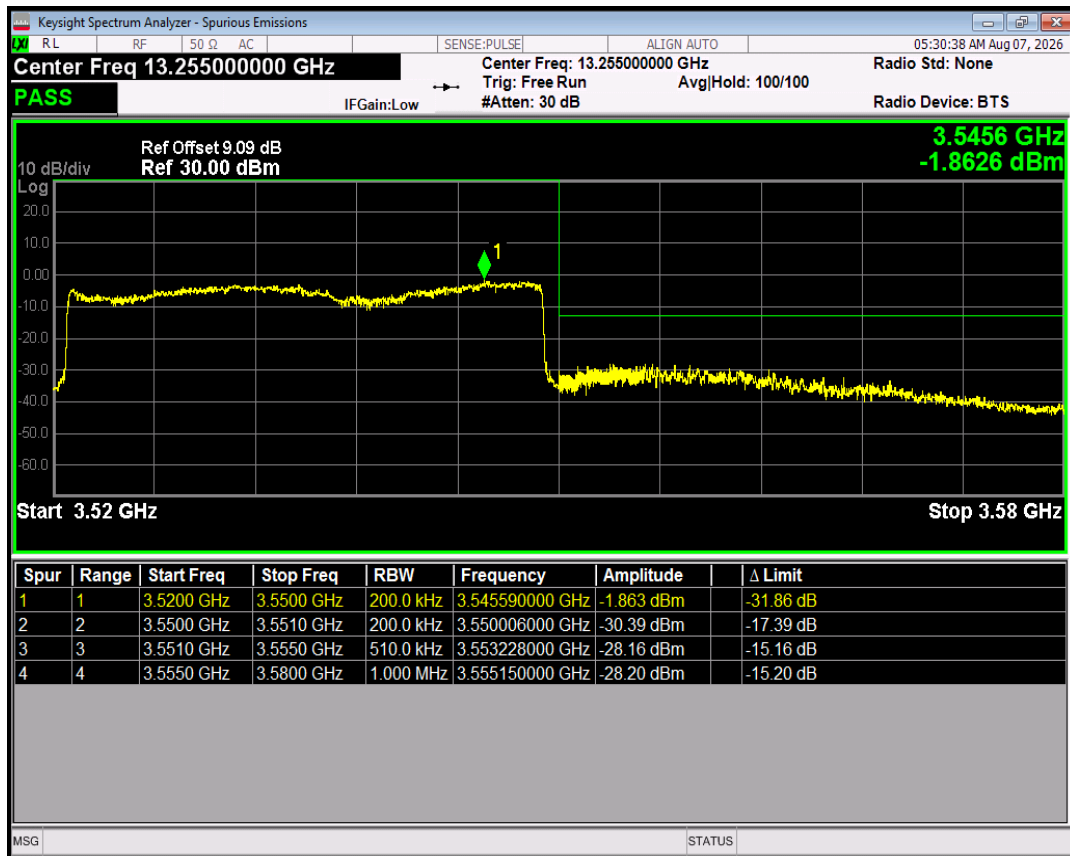
n78(3450-3550) SCS=30kHz CP_QPSK BW=20MHz HighChannel=636000 RB=51@0



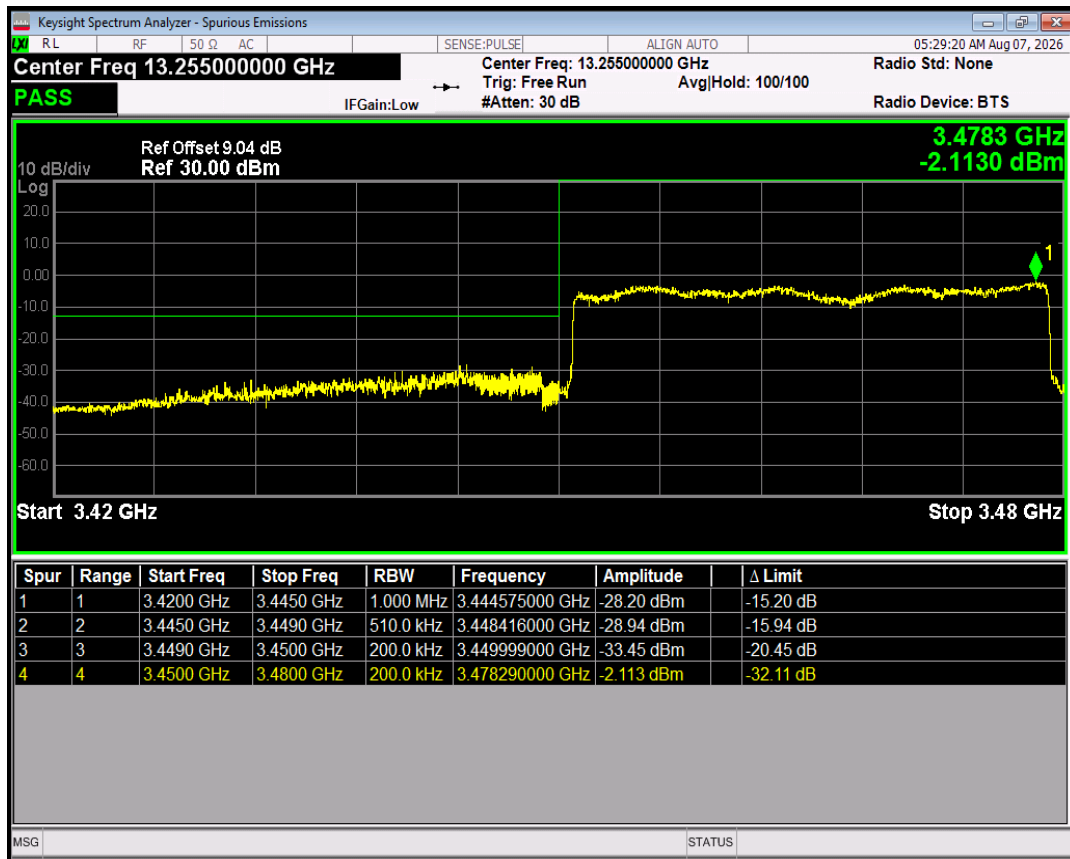
n78(3450-3550) SCS=30kHz CP_QPSK BW=20MHz LowChannel=630668 RB=51@0



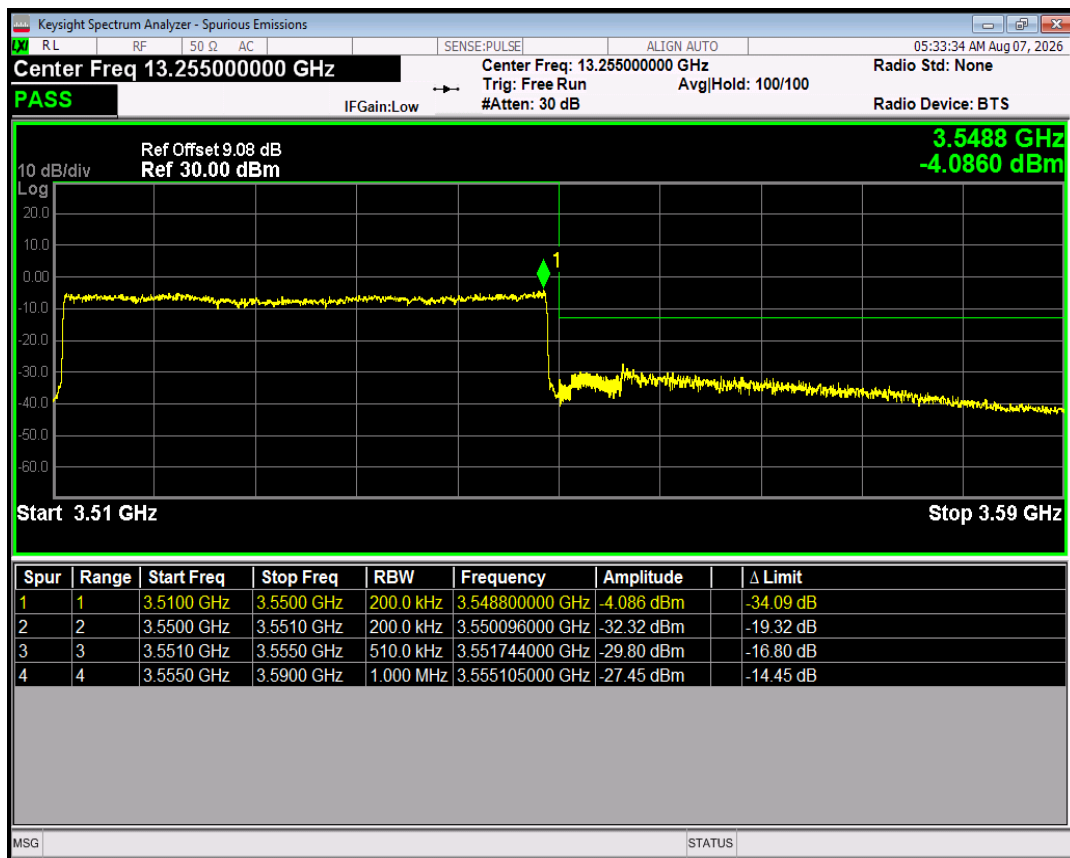
n78(3450-3550) SCS=30kHz CP_QPSK BW=30MHz HighChannel=635666 RB=78@0



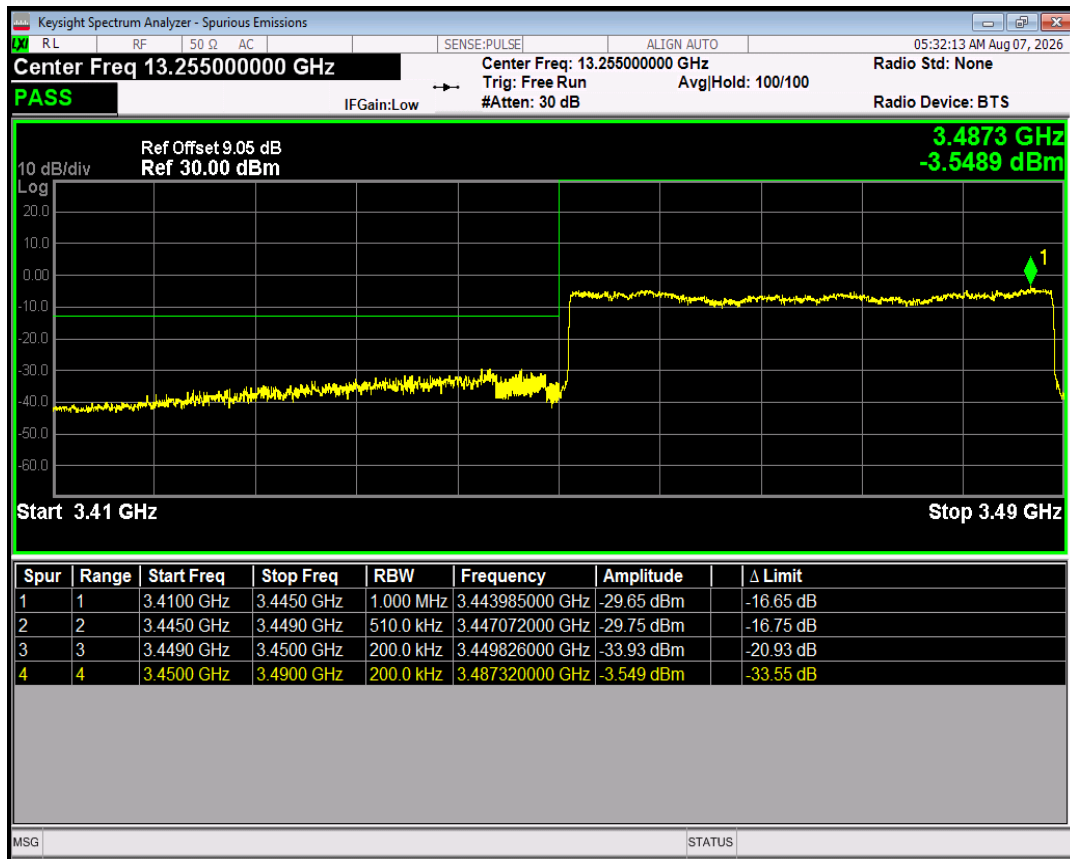
n78(3450-3550) SCS=30kHz CP_QPSK BW=30MHz LowChannel=631000 RB=78@0



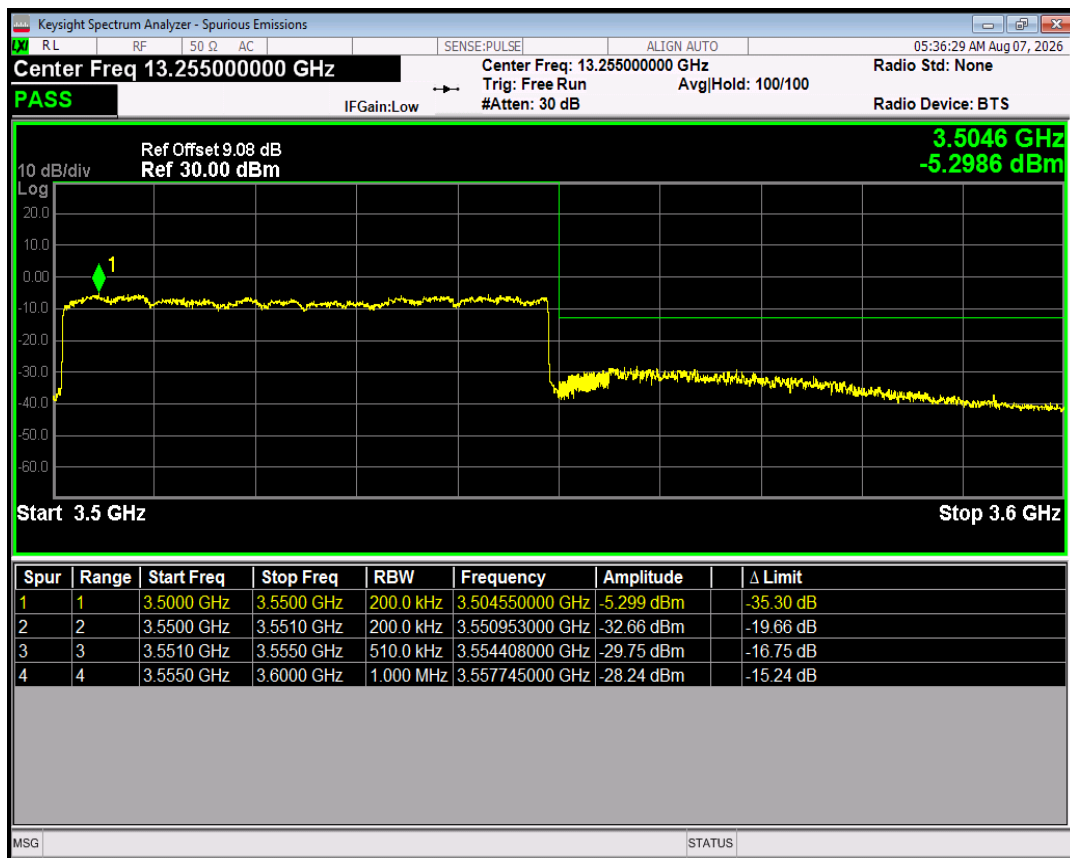
n78(3450-3550) SCS=30kHz CP_QPSK BW=40MHz HighChannel=635332 RB=106@0



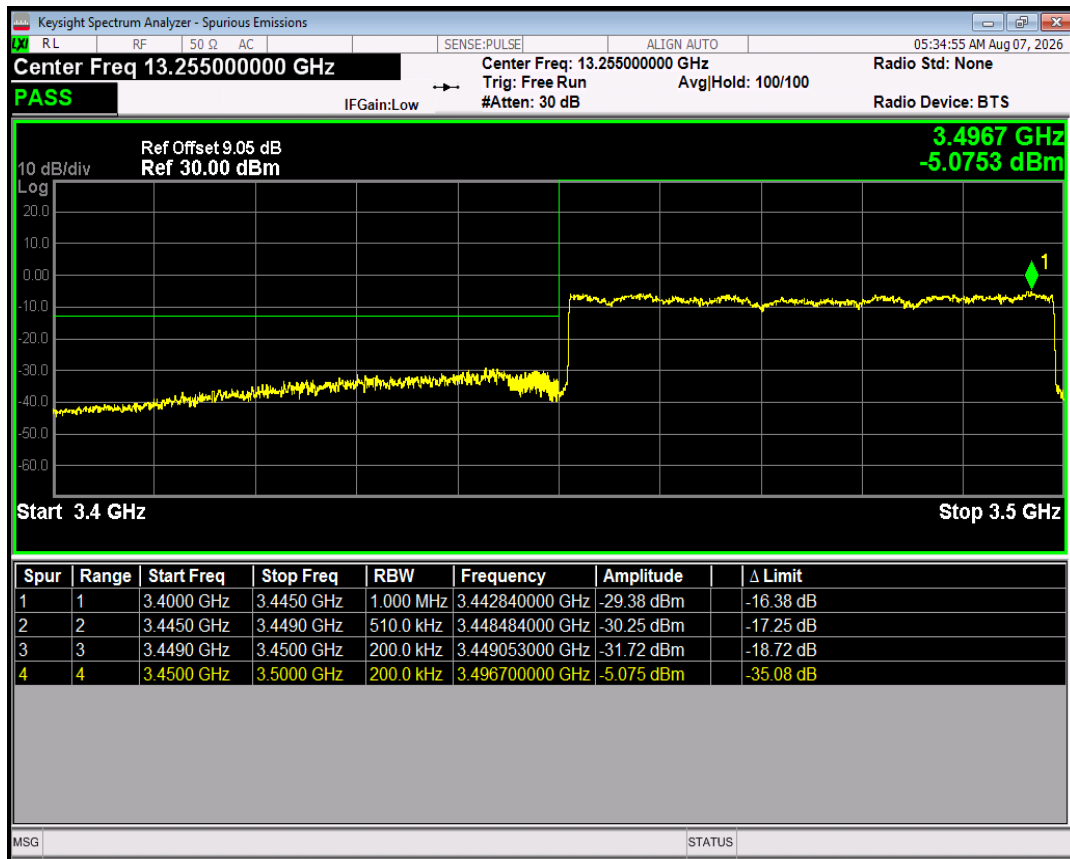
n78(3450-3550) SCS=30kHz CP_QPSK BW=40MHz LowChannel=631334 RB=106@0



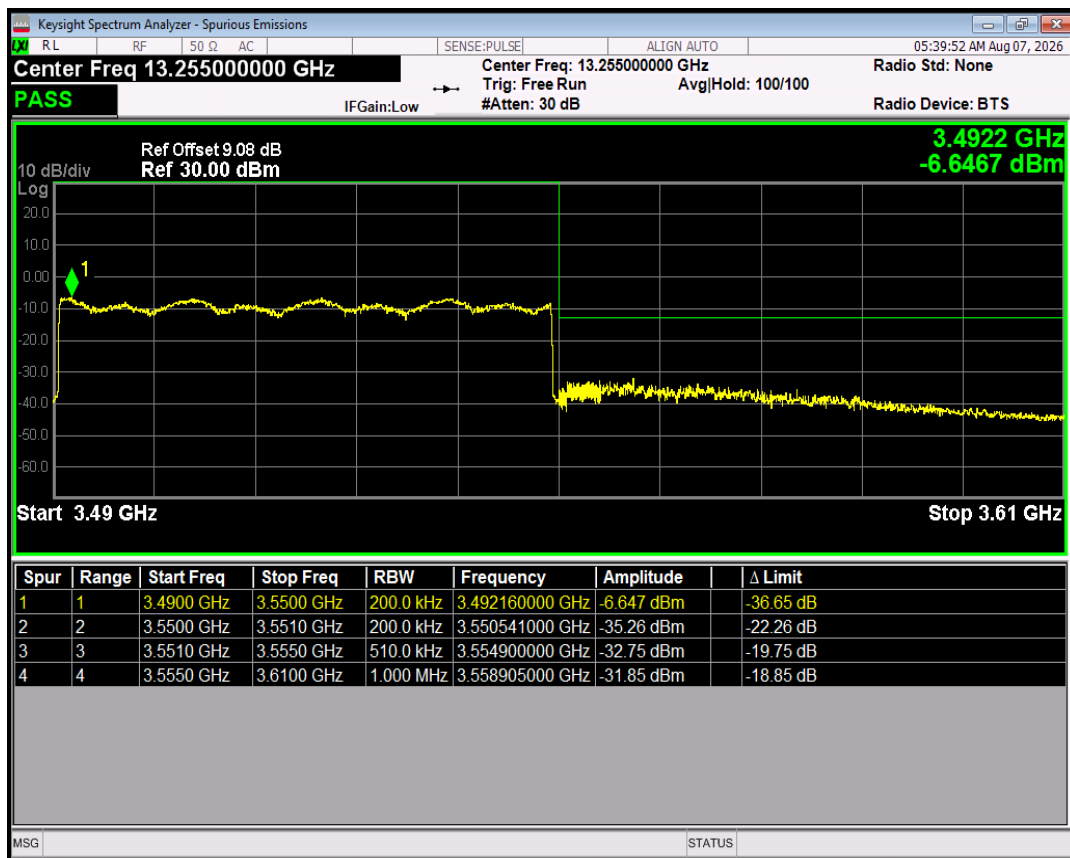
n78(3450-3550) SCS=30kHz CP_QPSK BW=50MHz HighChannel=635000 RB=133@0



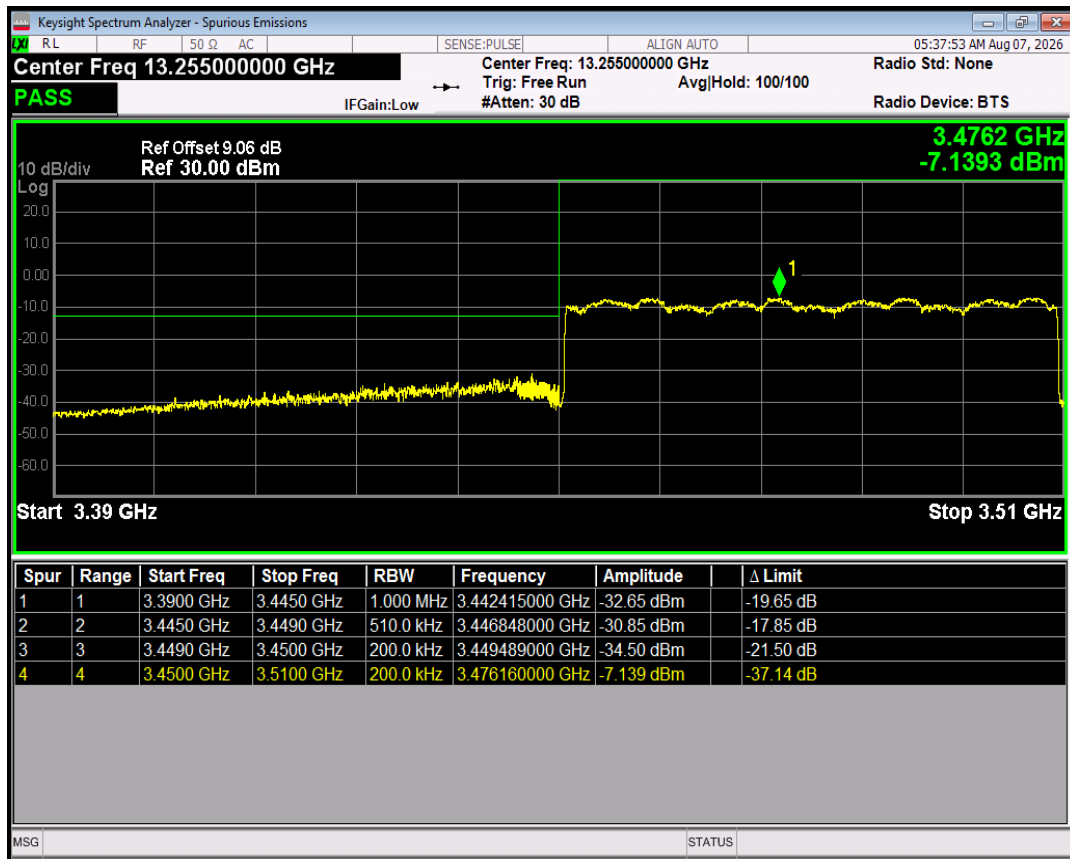
n78(3450-3550) SCS=30kHz CP_QPSK BW=50MHz LowChannel=631668 RB=133@0



n78(3450-3550) SCS=30kHz CP_QPSK BW=60MHz HighChannel=634666 RB=162@0



n78(3450-3550) SCS=30kHz CP_QPSK BW=60MHz LowChannel=632000 RB=162@0



n78(3450-3550) SCS=30kHz CP_QPSK BW=70MHz HighChannel=634332 RB=189@0



n78(3450-3550) SCS=30kHz CP_QPSK BW=70MHz LowChannel=632334 RB=189@0