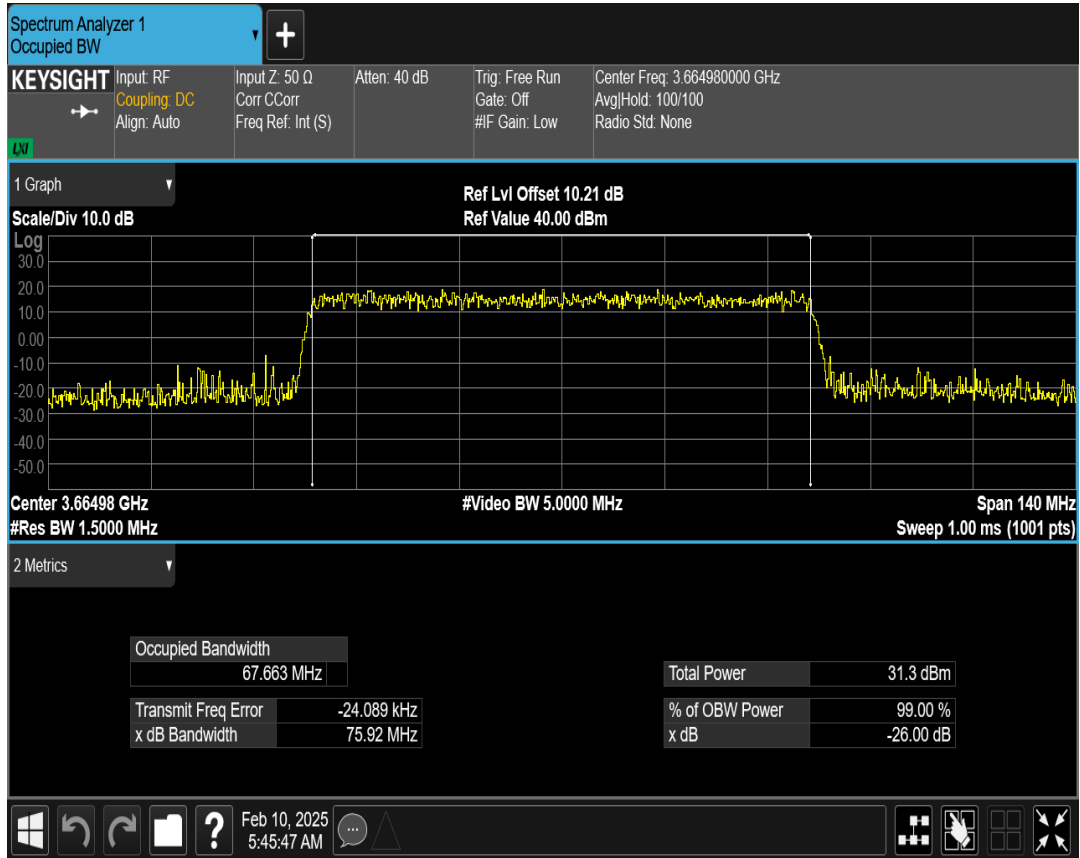
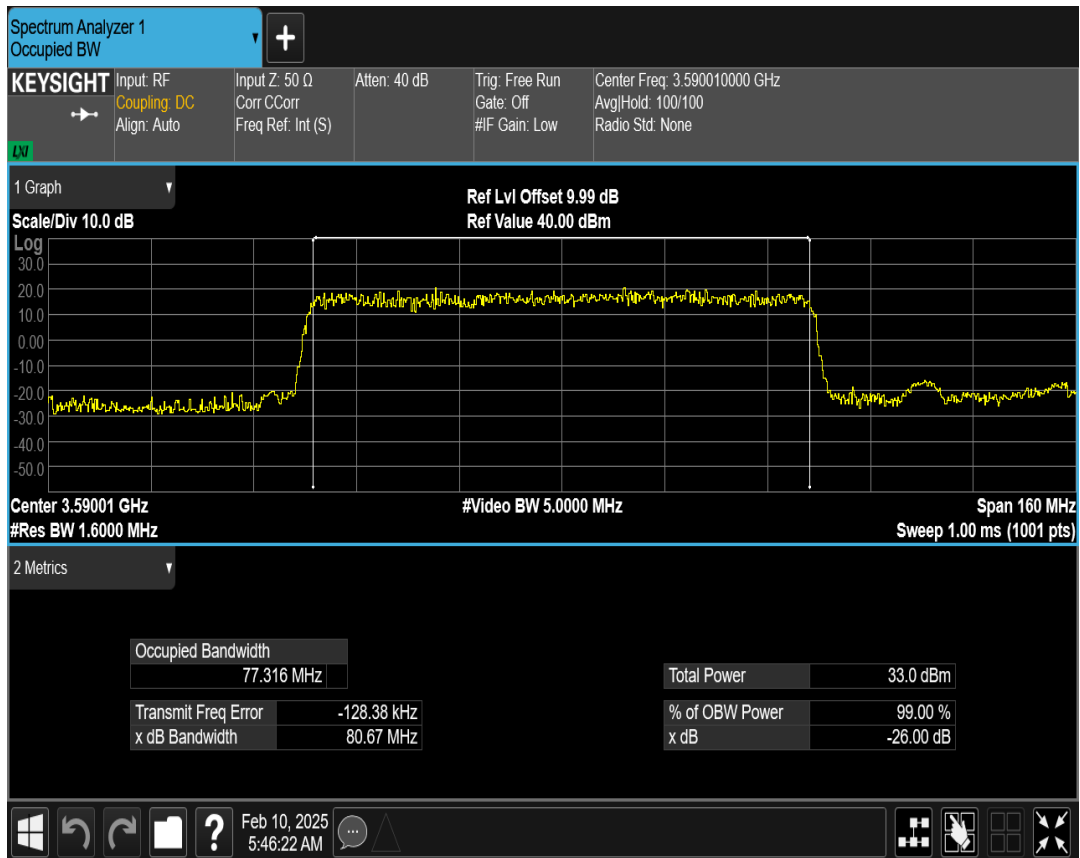
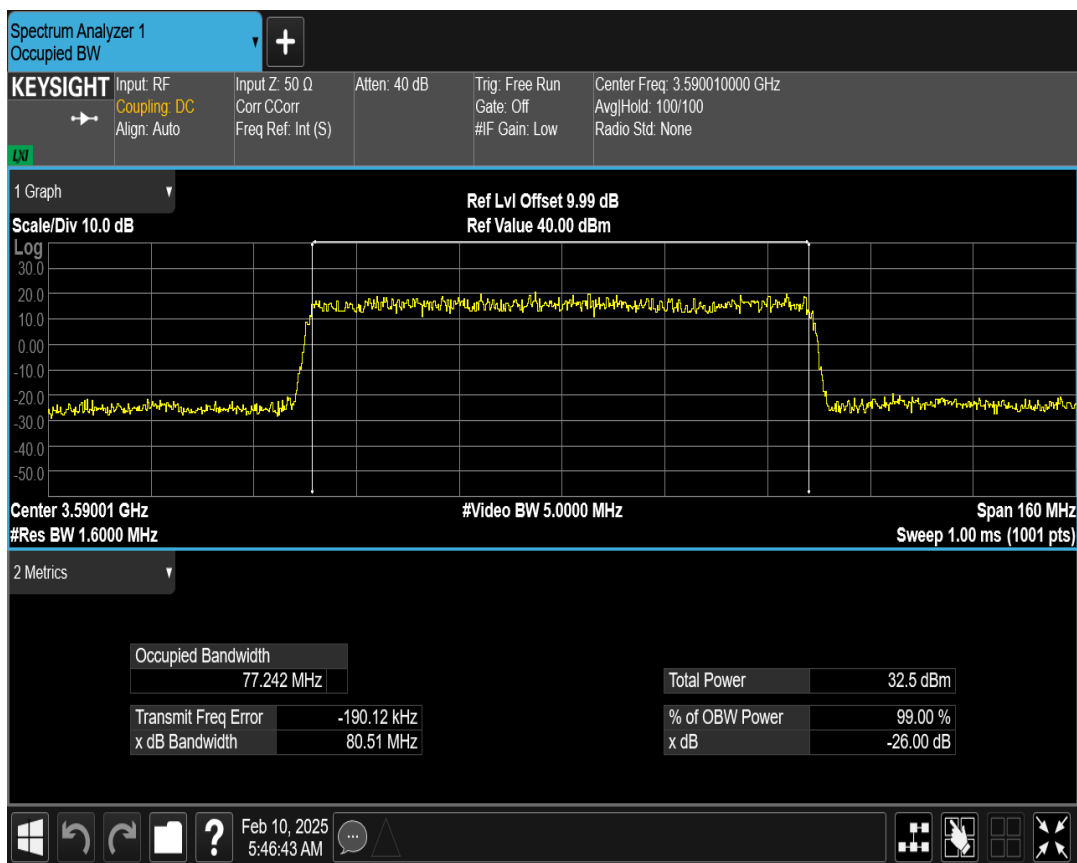




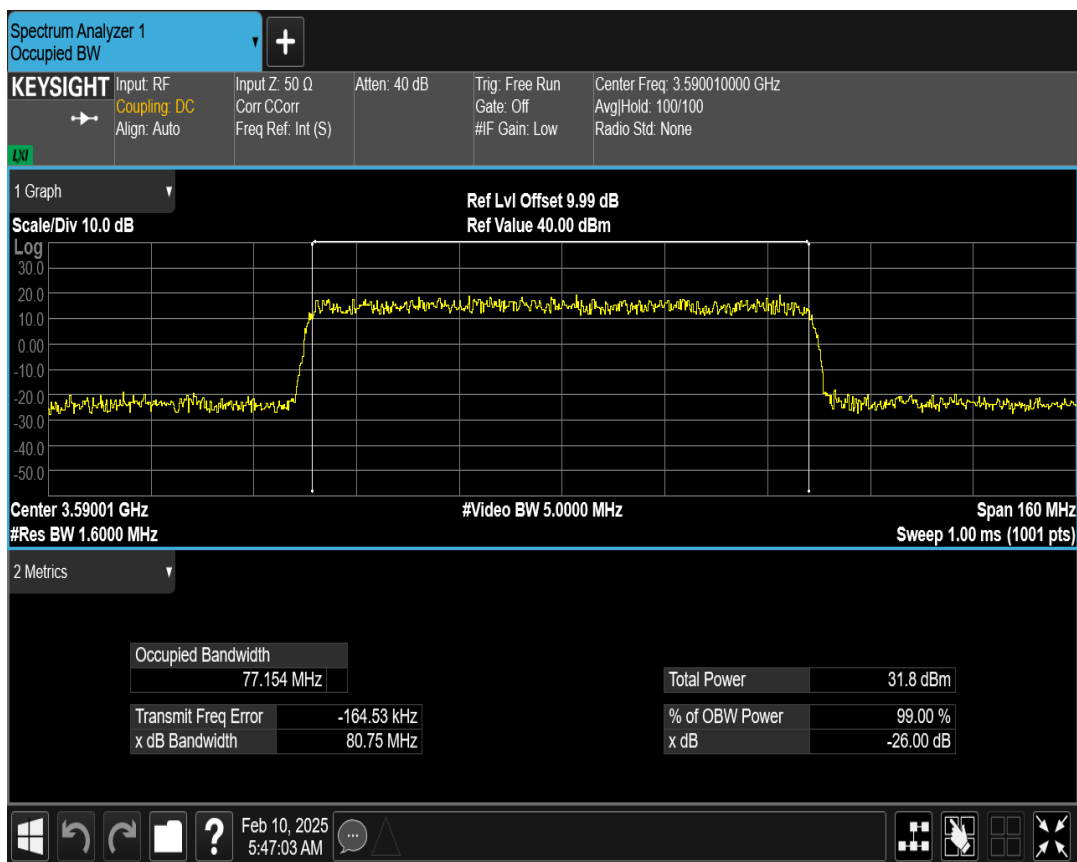
n78(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=639334 RB=216@0



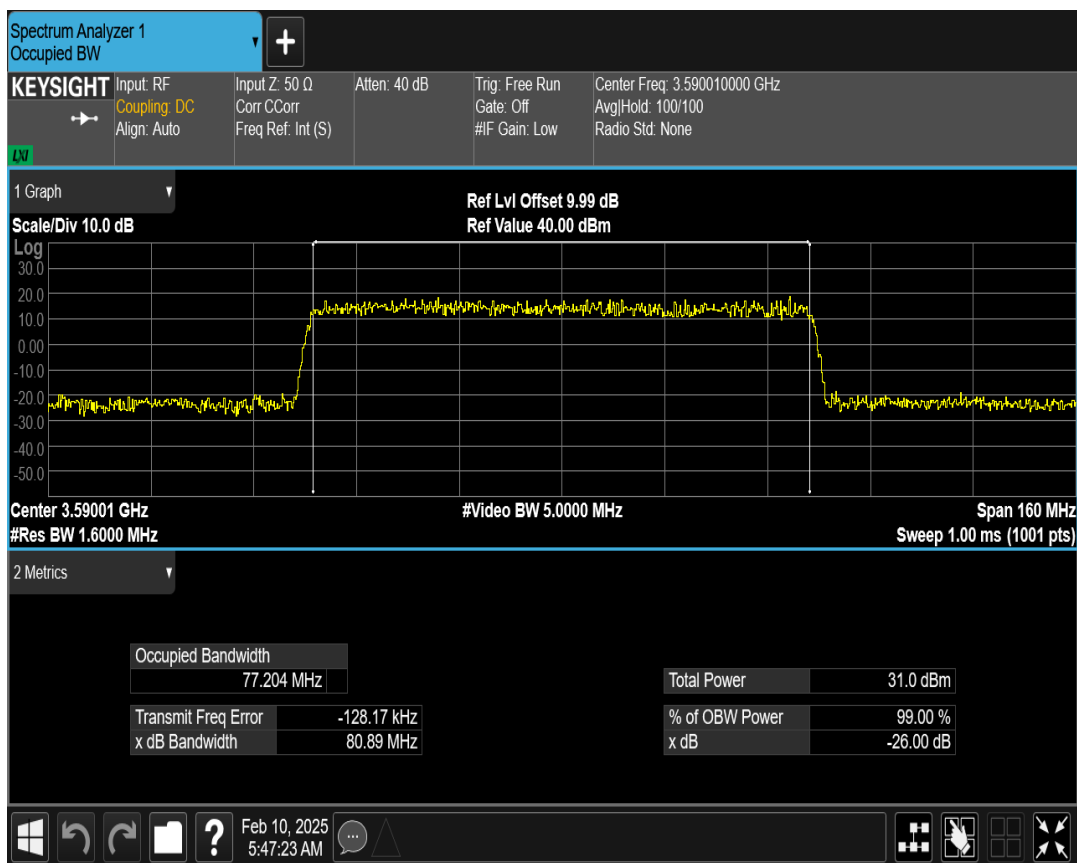
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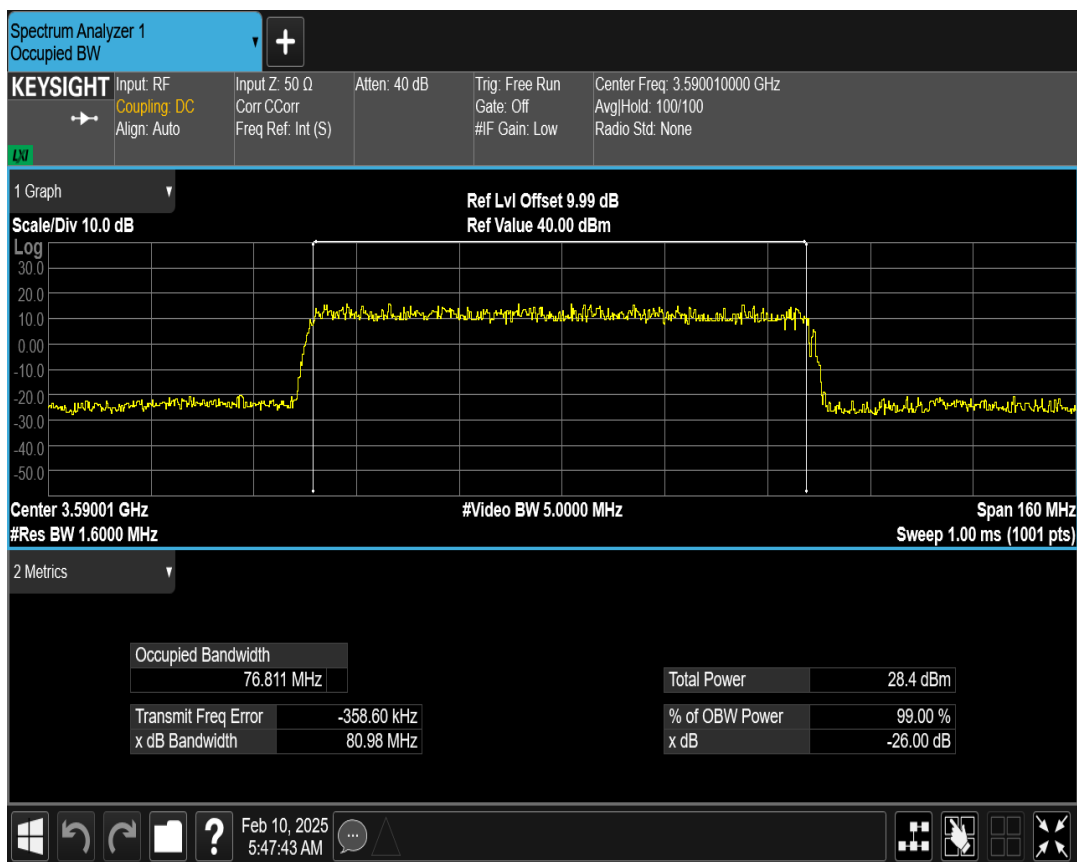
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=639334 RB=216@0



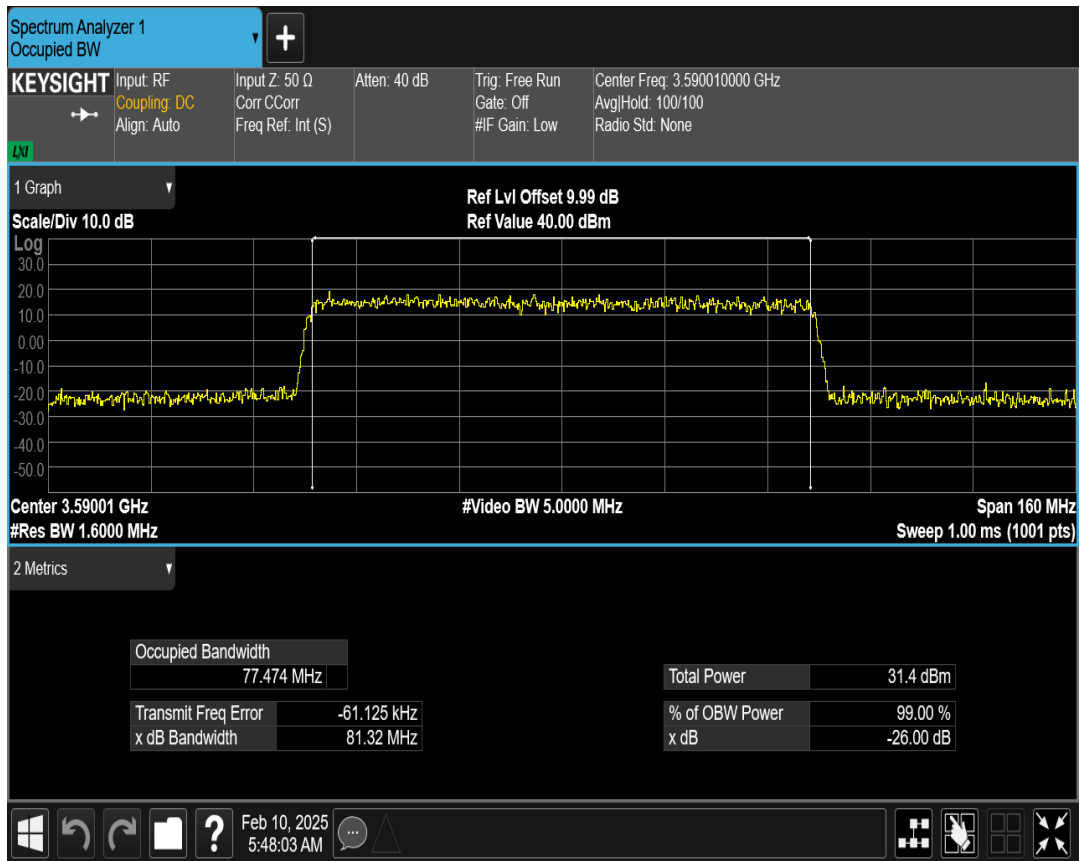
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=80MHz Channel=639334 RB=216@0



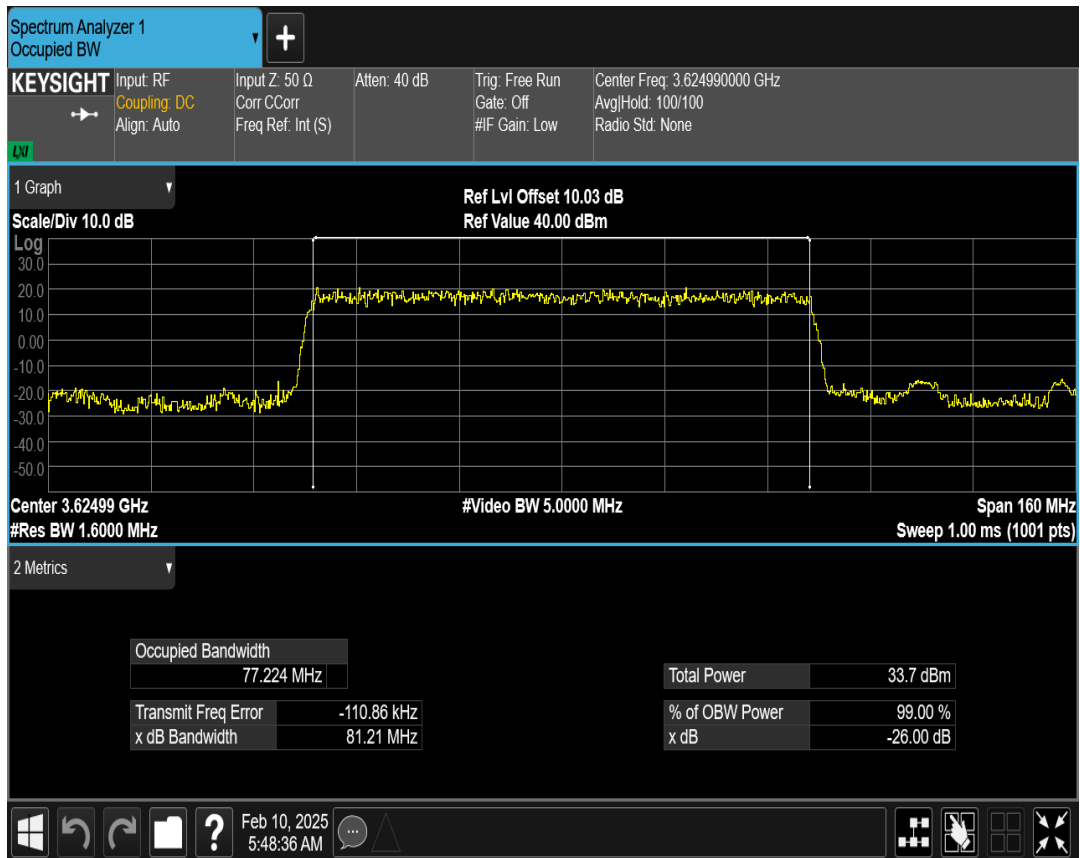
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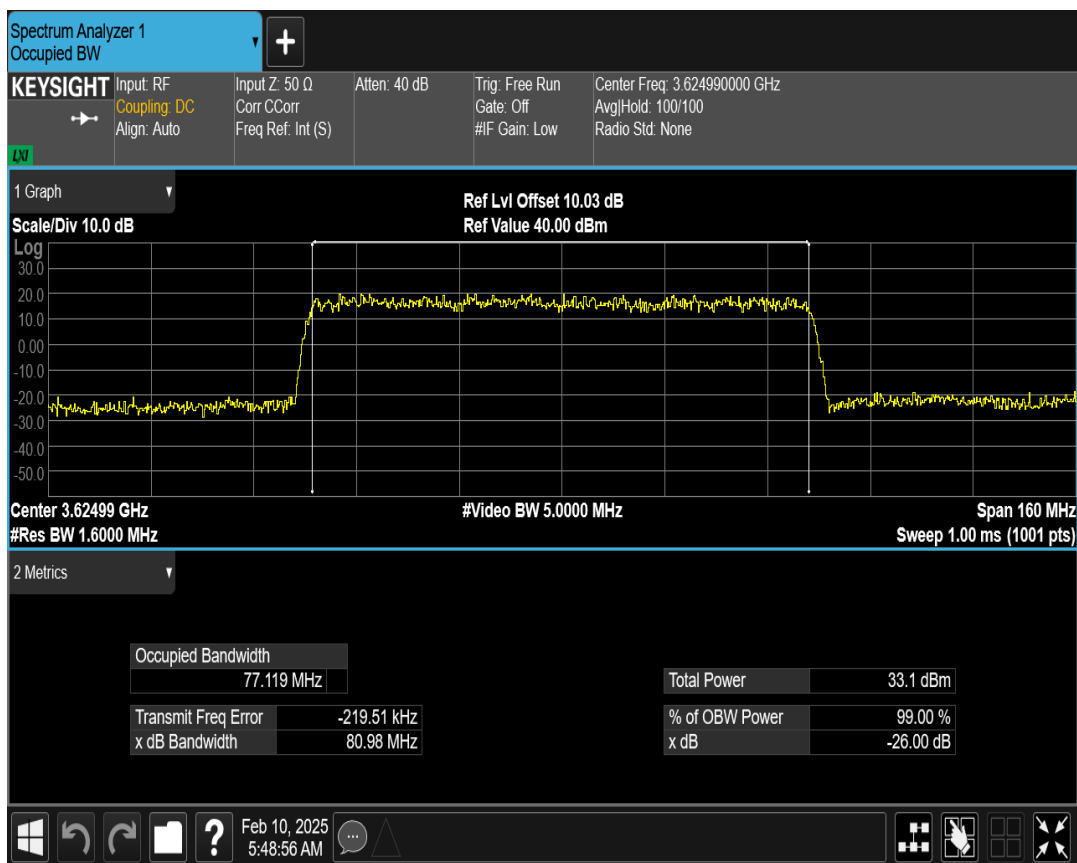
n78(3550-3700) SCS=30kHz CP_QPSK BW=80MHz Channel=639334 RB=217@0



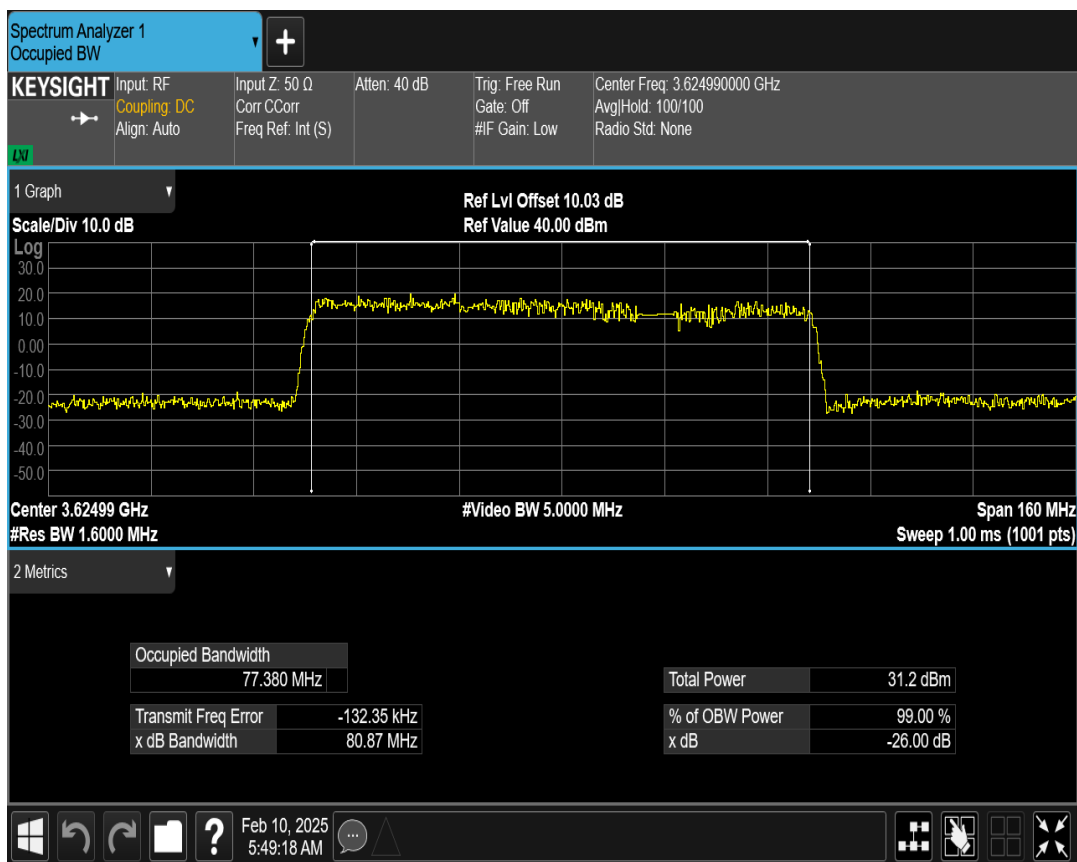
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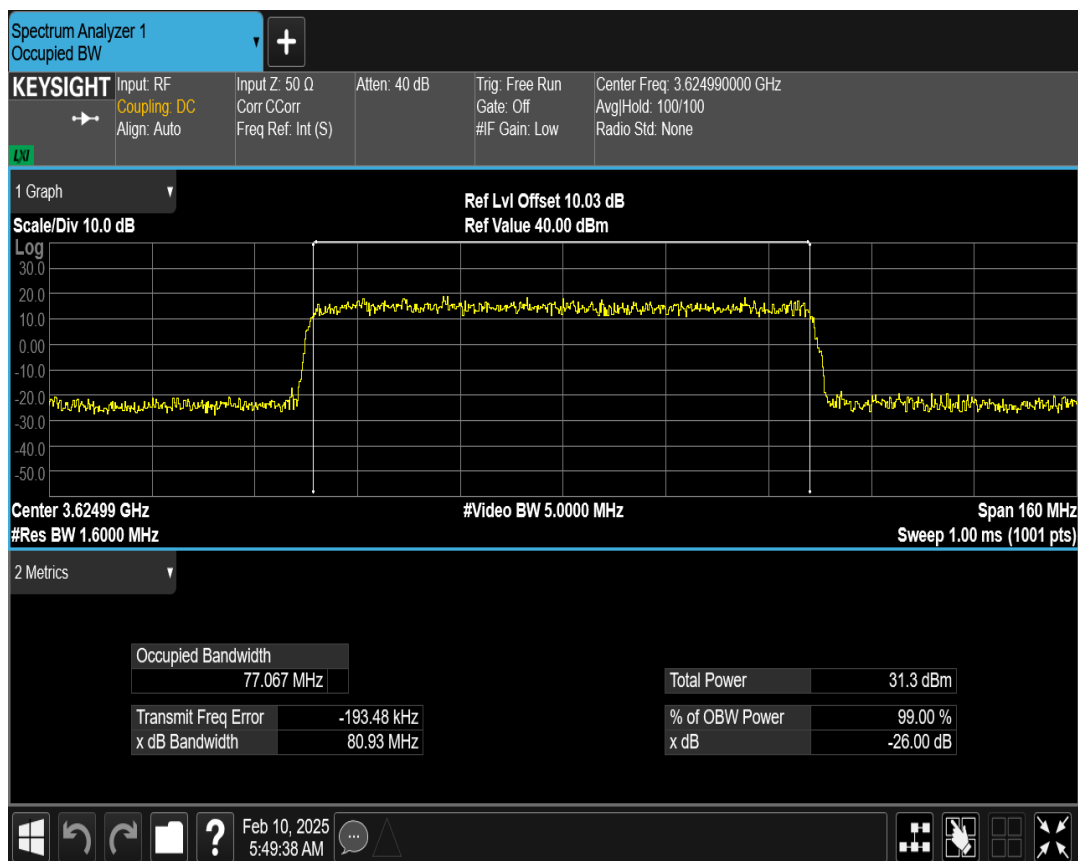
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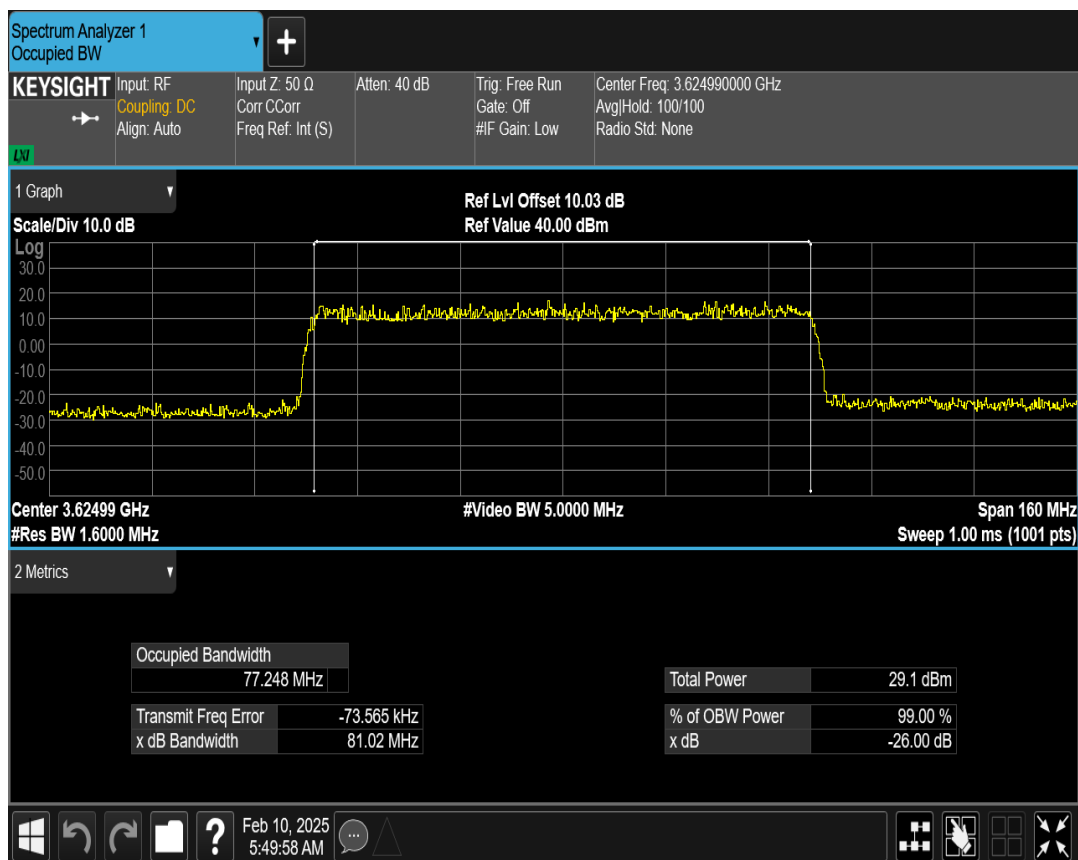
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=641666 RB=216@0



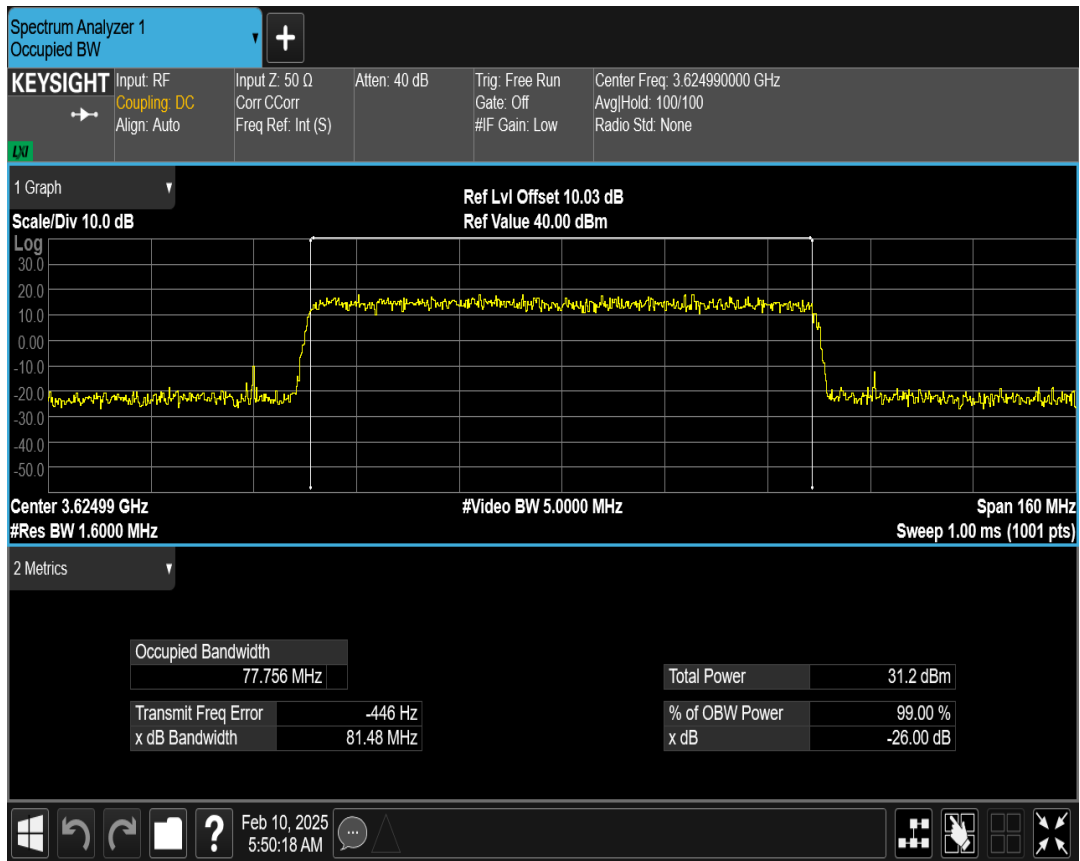
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=80MHz Channel=641666 RB=216@0



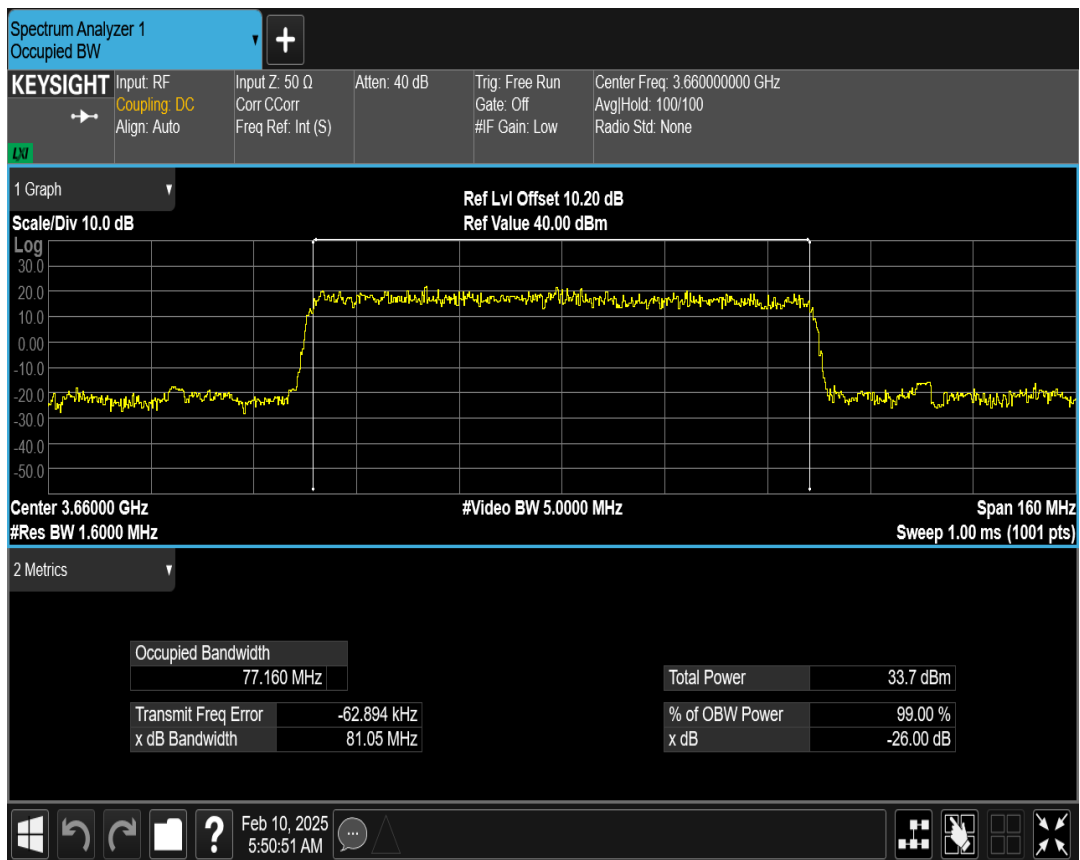
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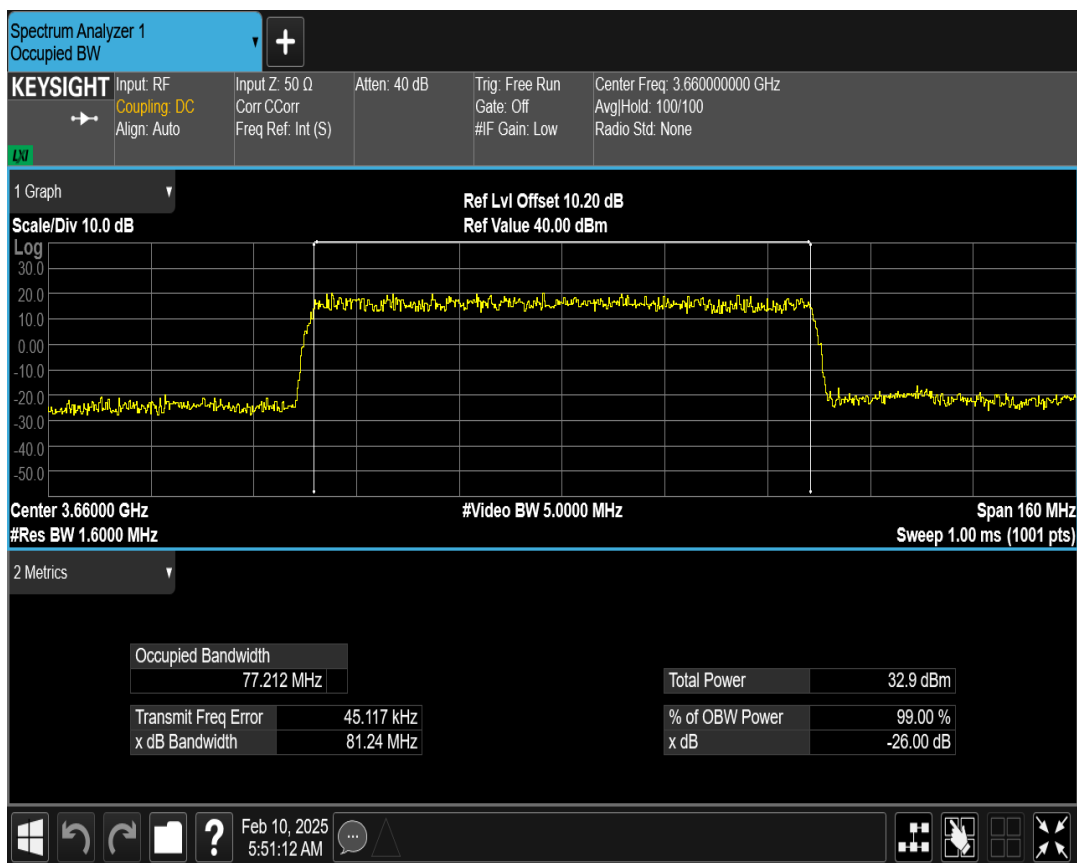
n78(3550-3700) SCS=30kHz CP_QPSK BW=80MHz Channel=641666 RB=217@0



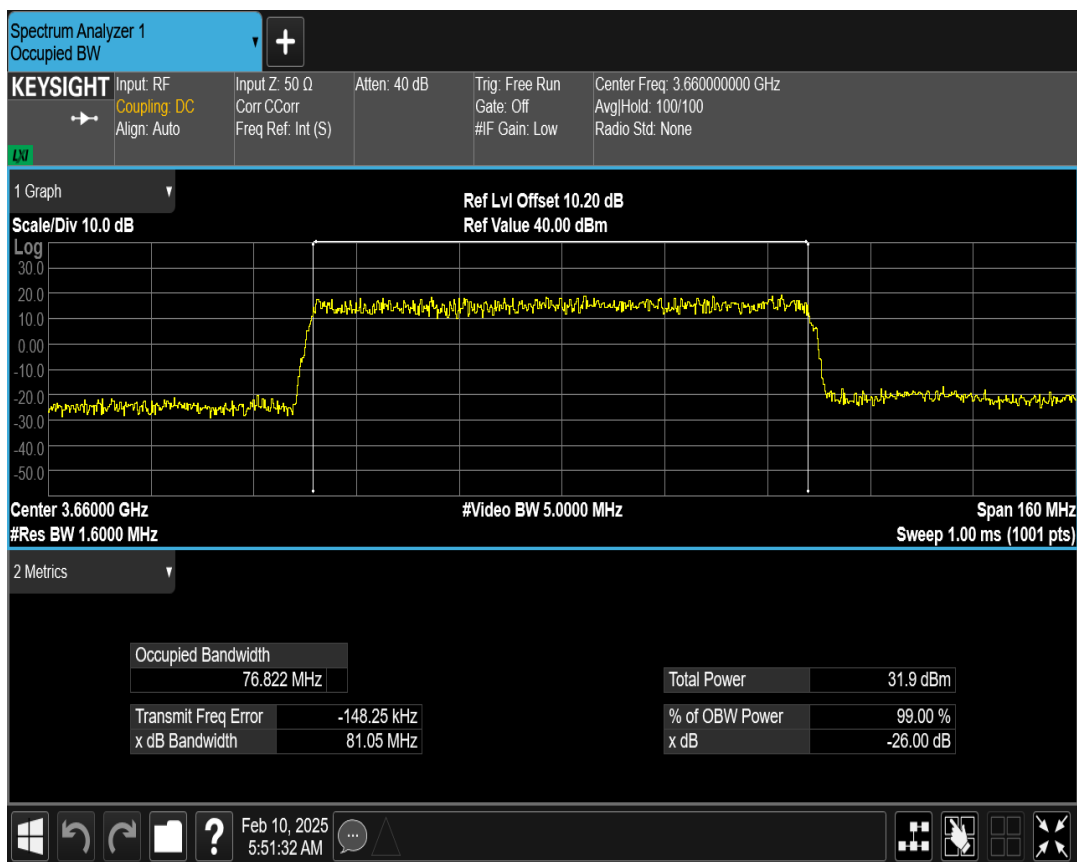
n78(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=644000 RB=216@0



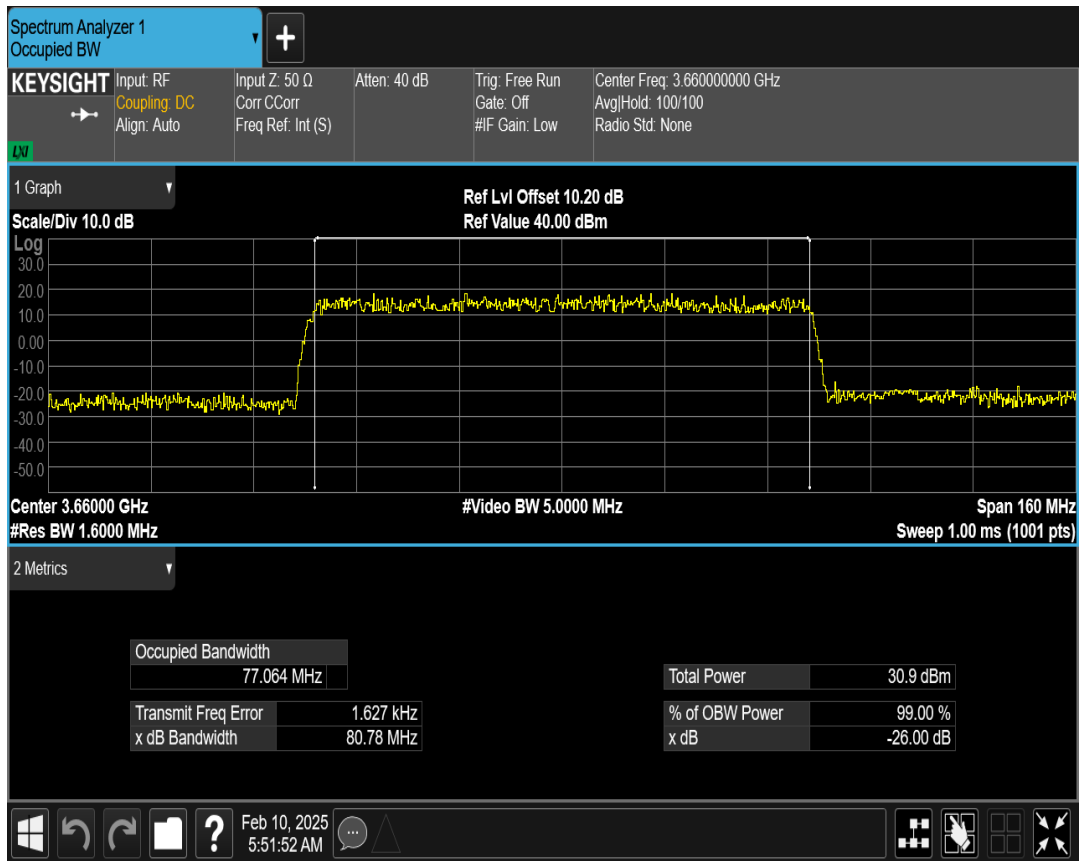
n78(3550-3700) SCS=30kHz DFT_QPSK BW=80MHz Channel=644000 RB=216@0



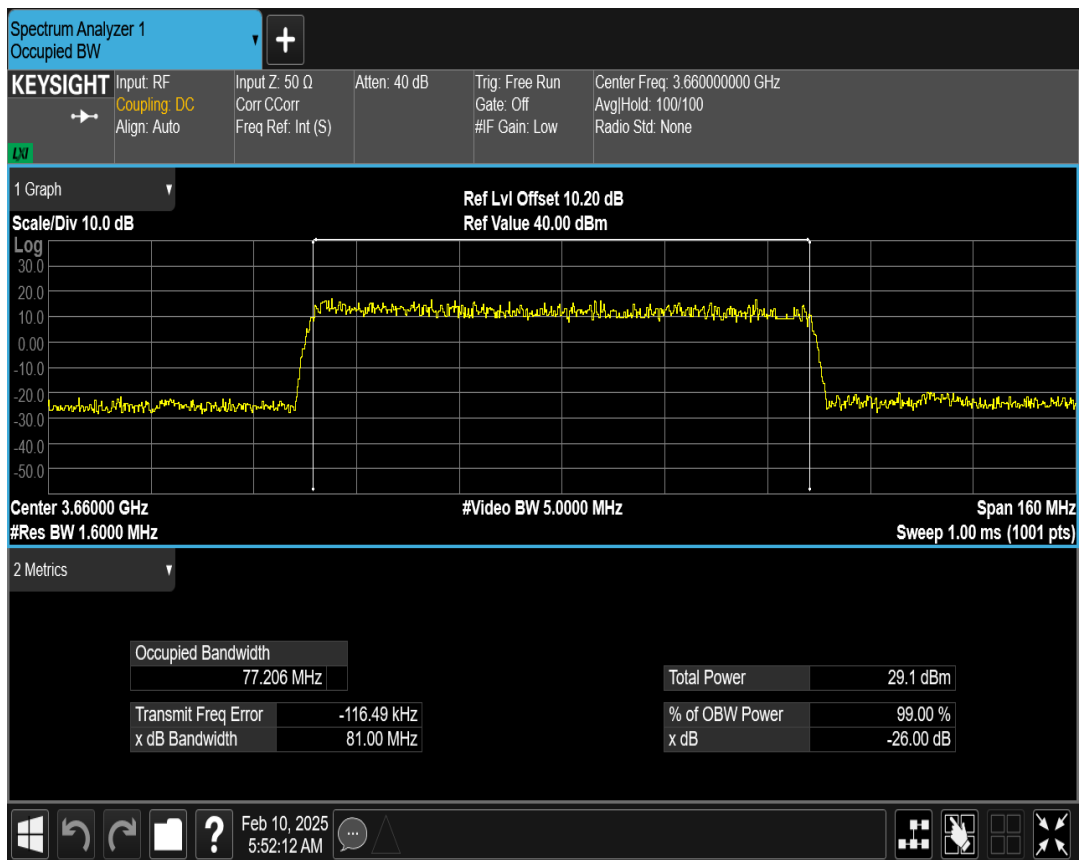
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=644000 RB=216@0



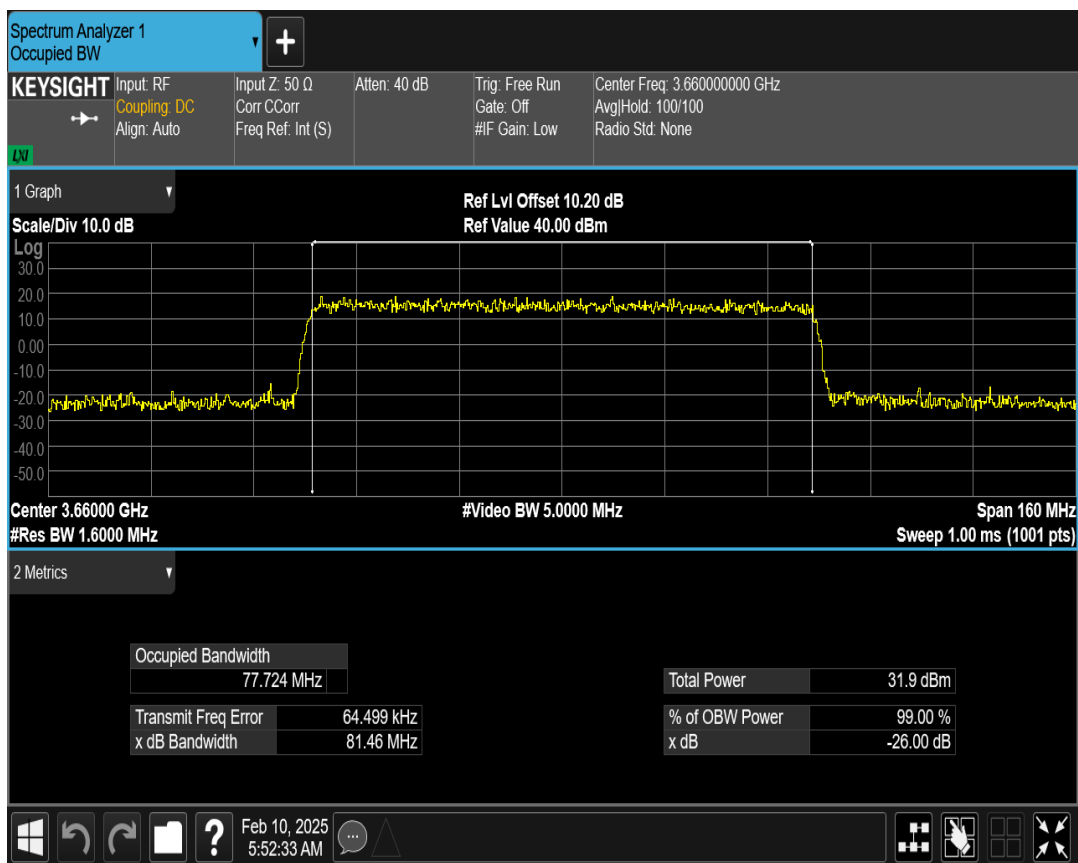
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=80MHz Channel=644000 RB=216@0



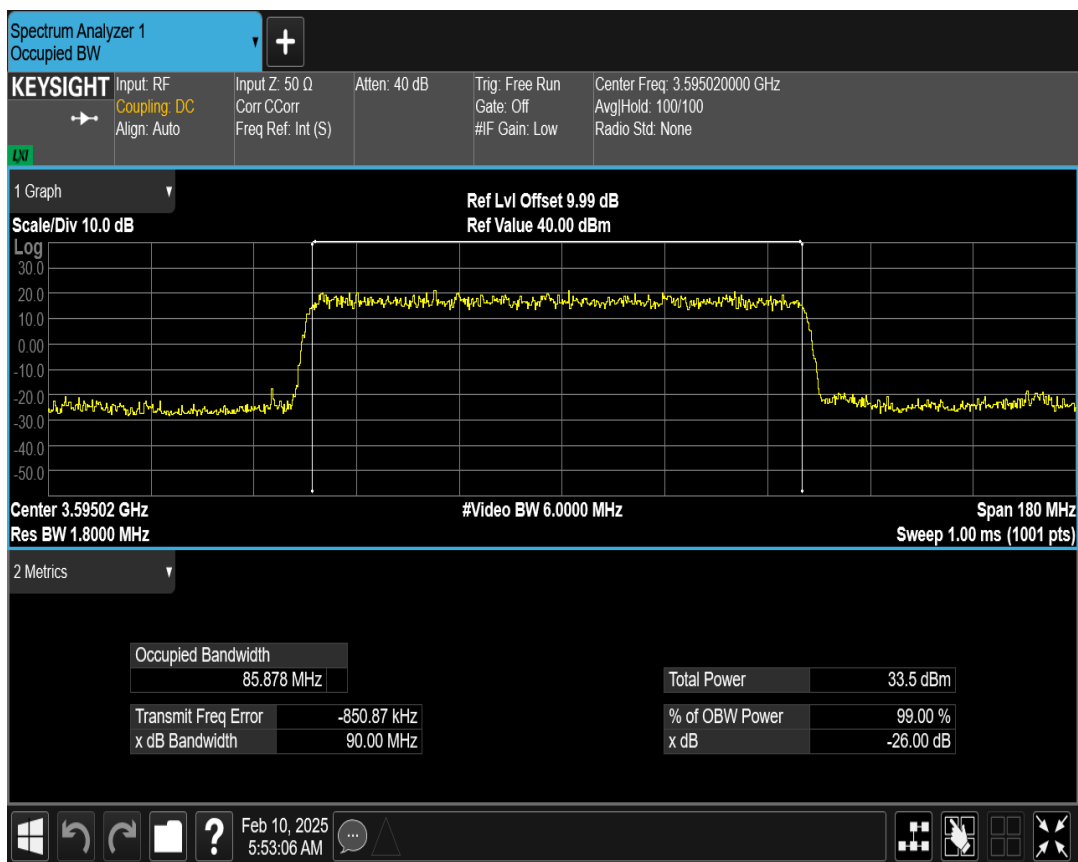
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=80MHz Channel=644000 RB=216@0



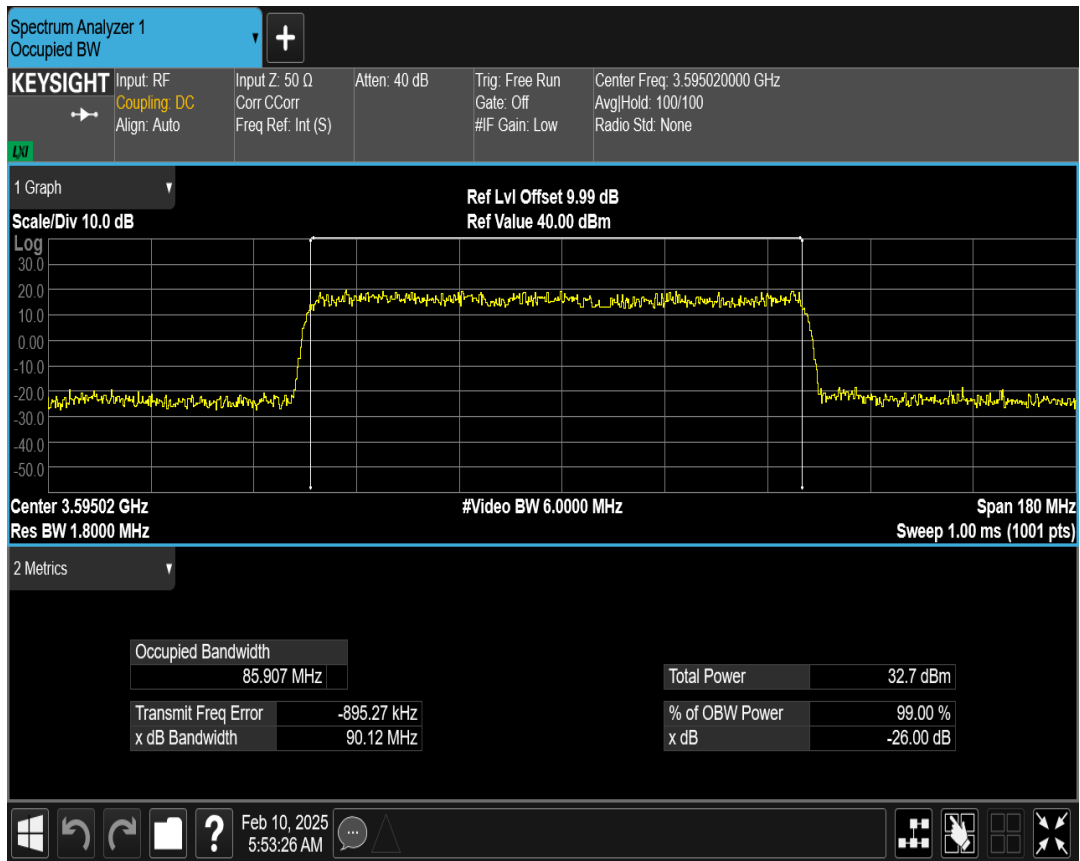
n78(3550-3700) SCS=30kHz CP_QPSK BW=80MHz Channel=644000 RB=217@0



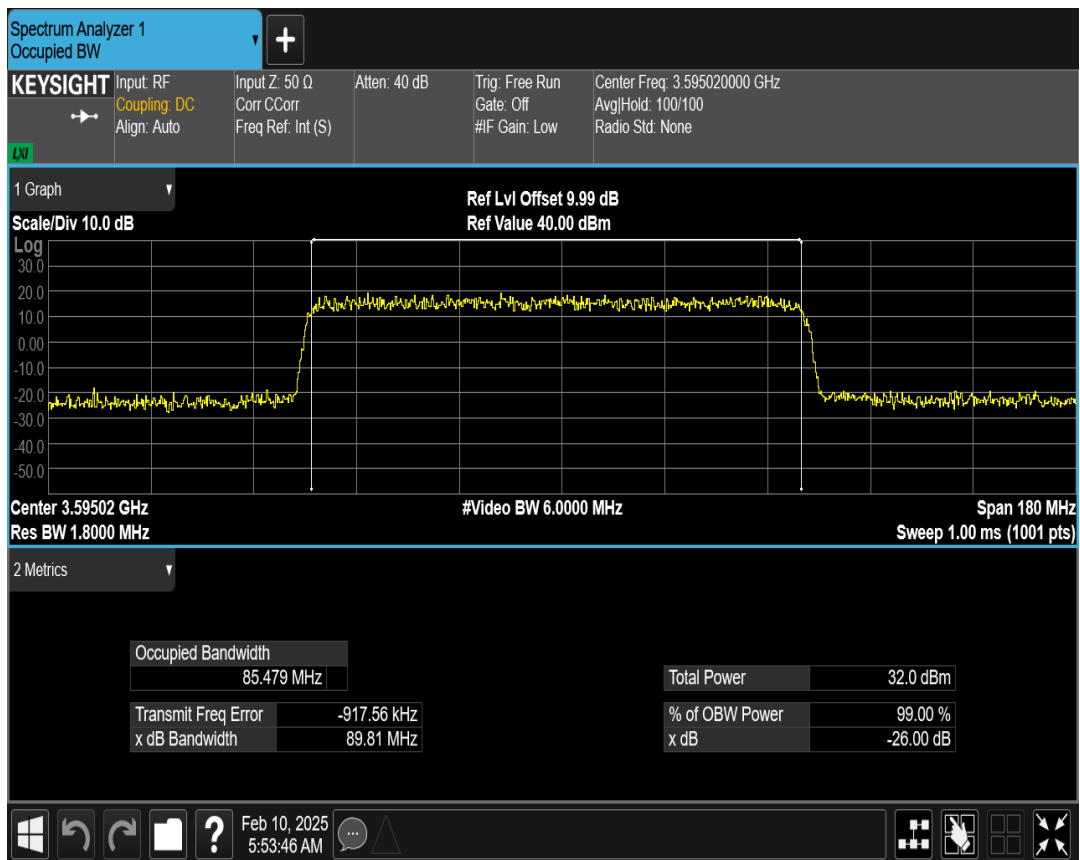
n78(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=639668 RB=240@0



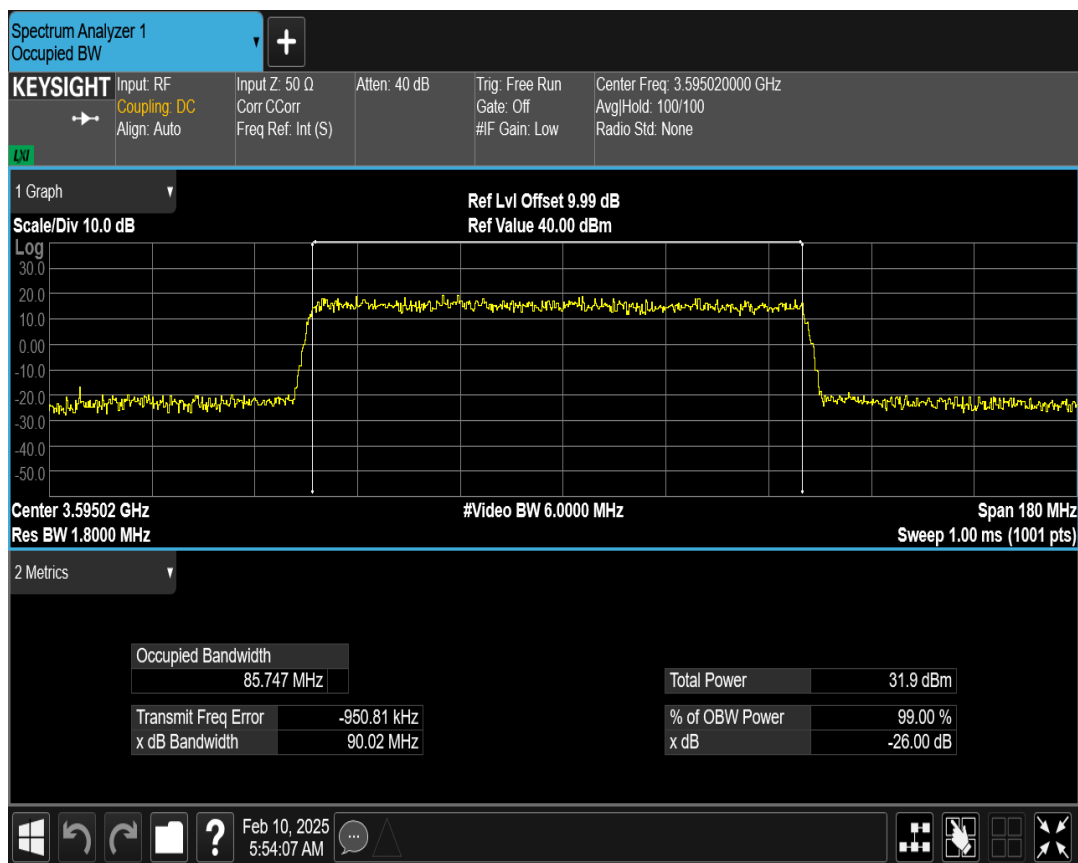
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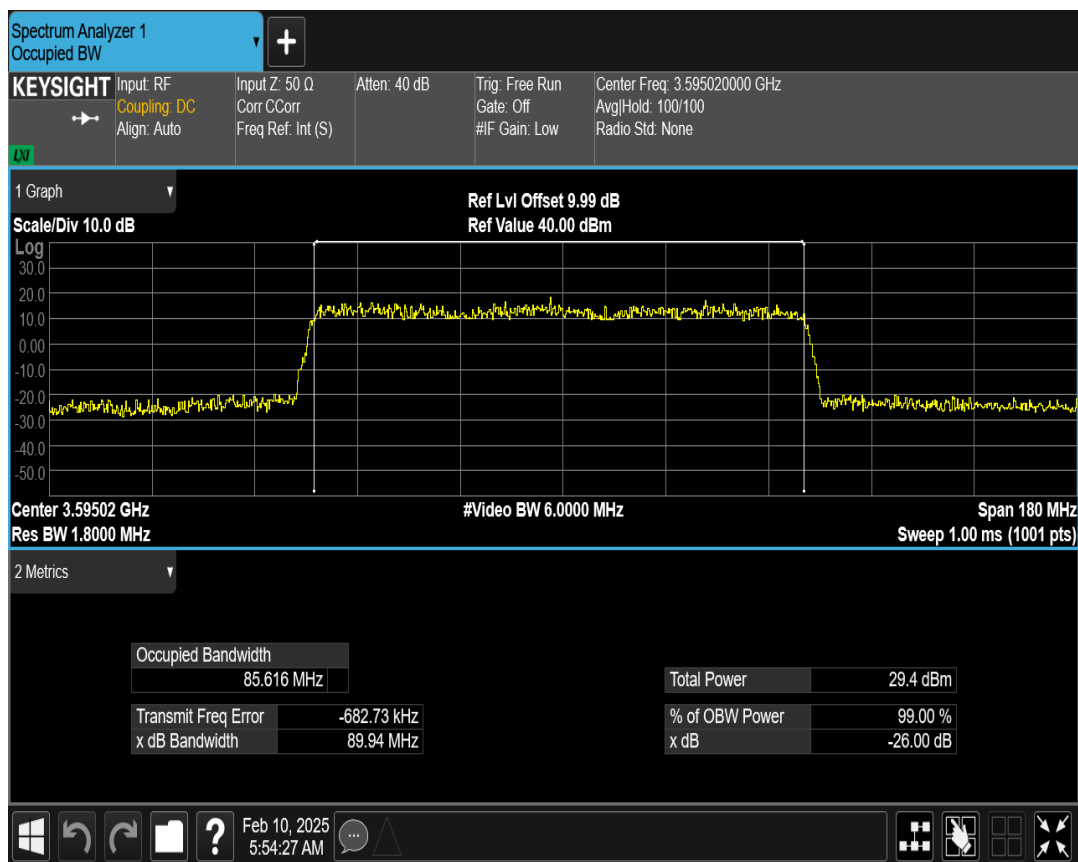
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=639668 RB=240@0



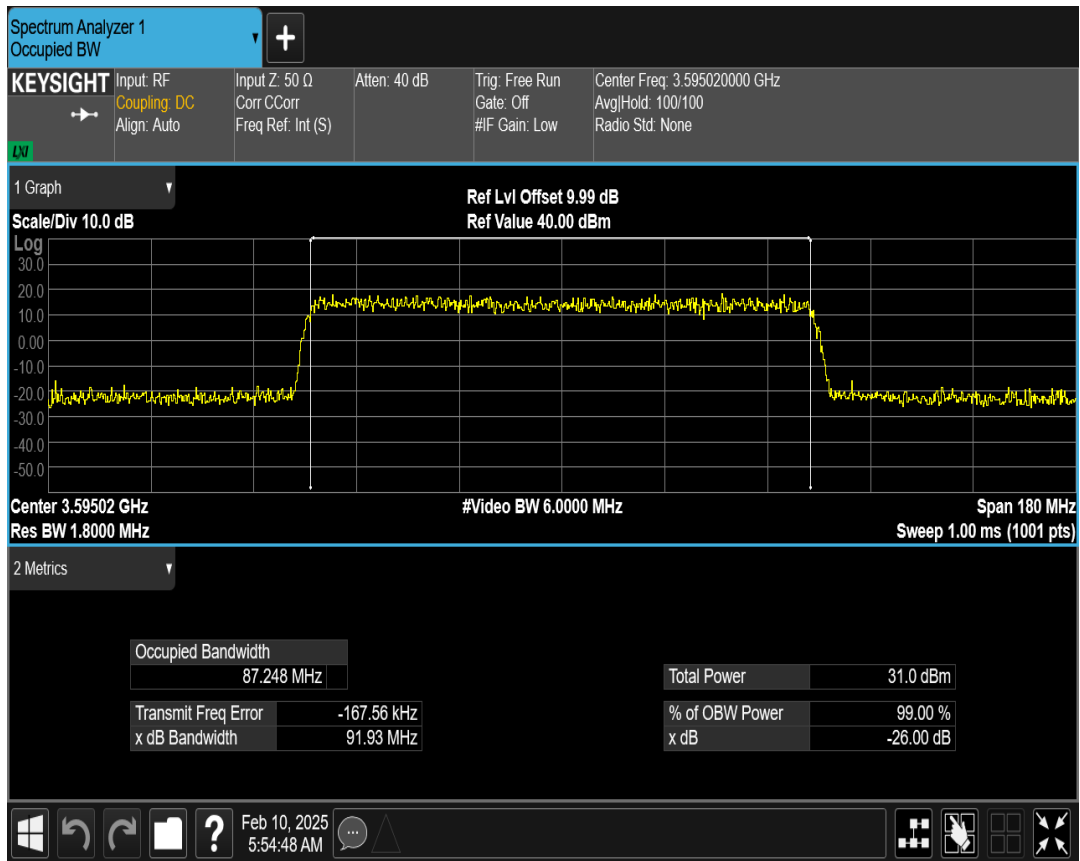
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=90MHz Channel=639668 RB=240@0



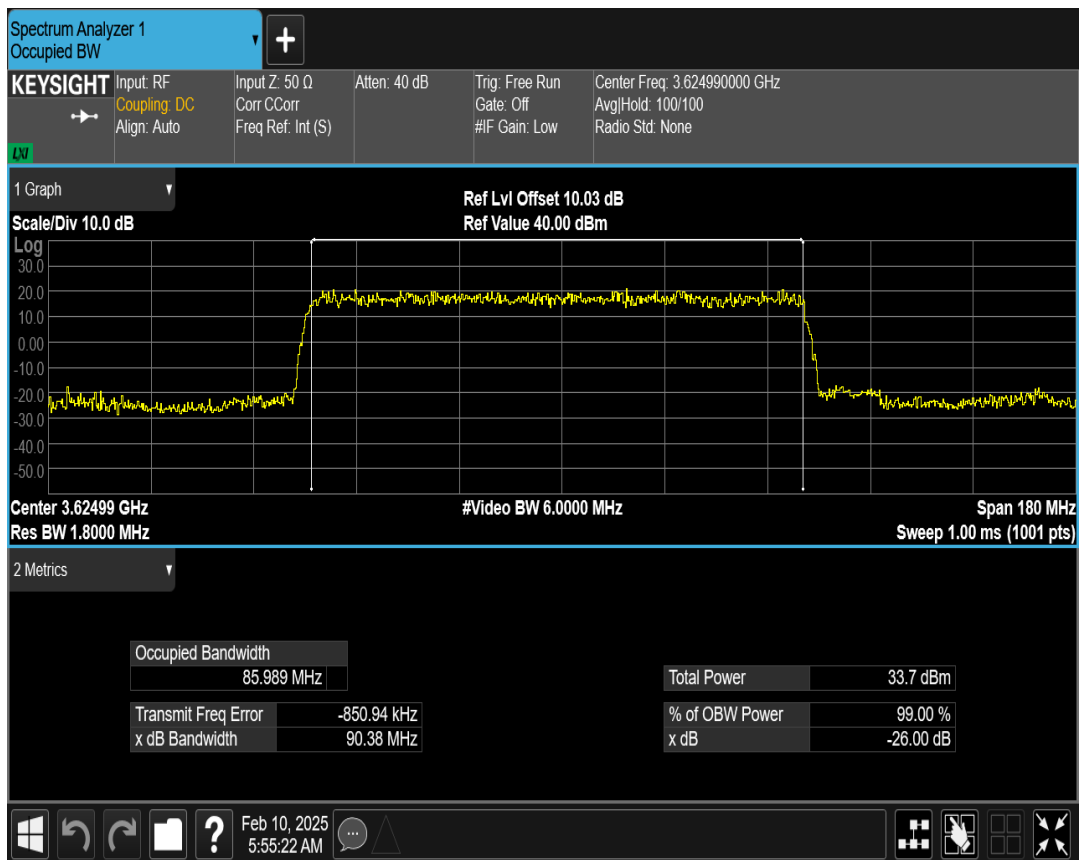
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=639668 RB=240@0



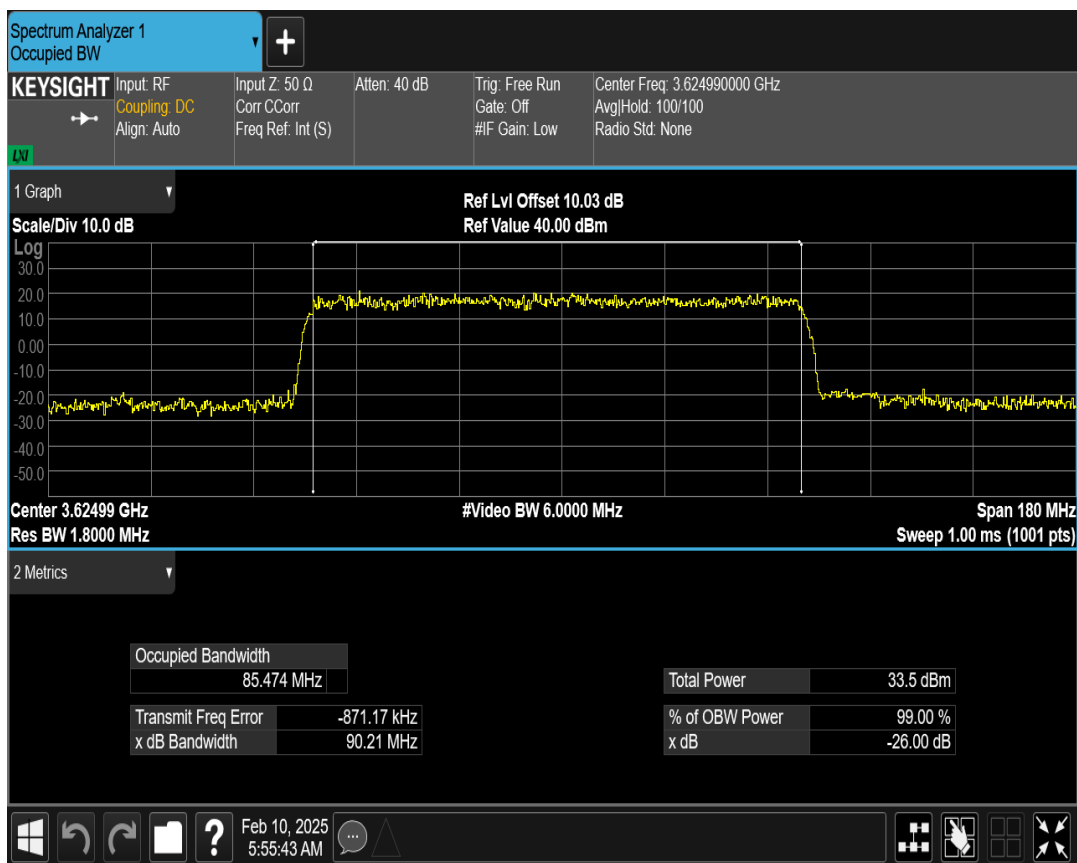
n78(3550-3700) SCS=30kHz CP_QPSK BW=90MHz Channel=639668 RB=245@0



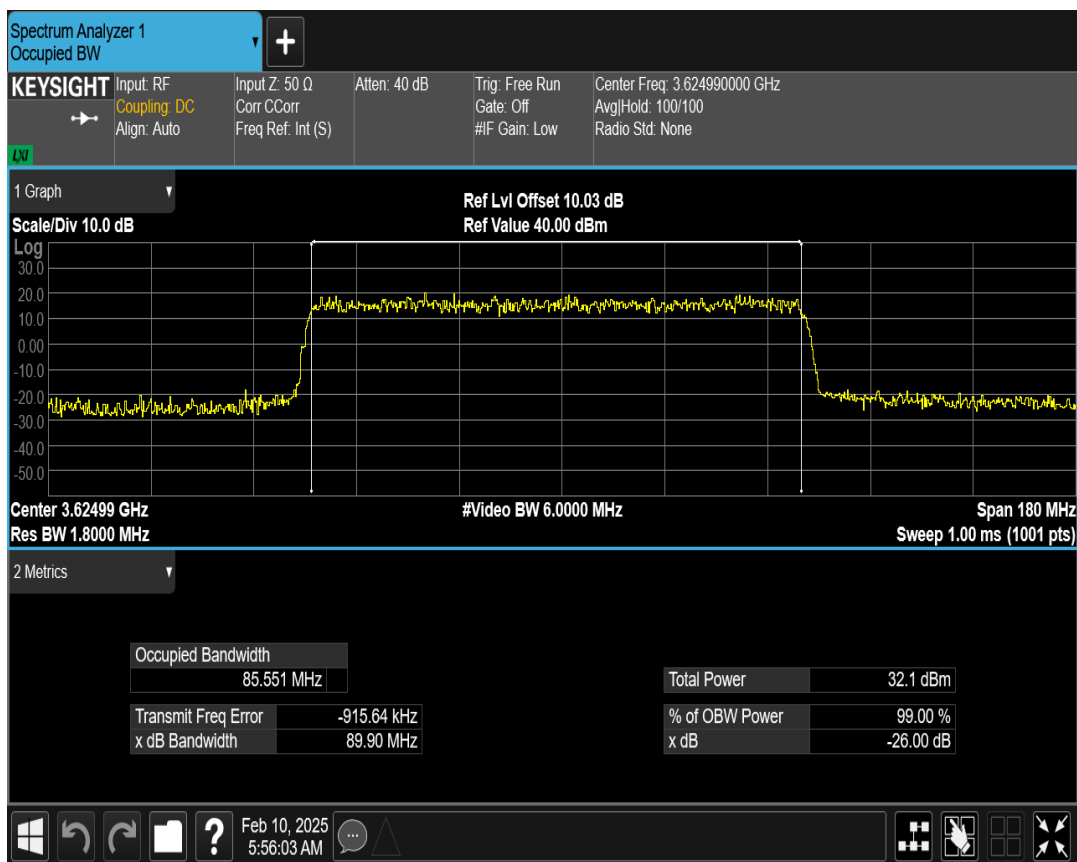
n78(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=641666 RB=240@0



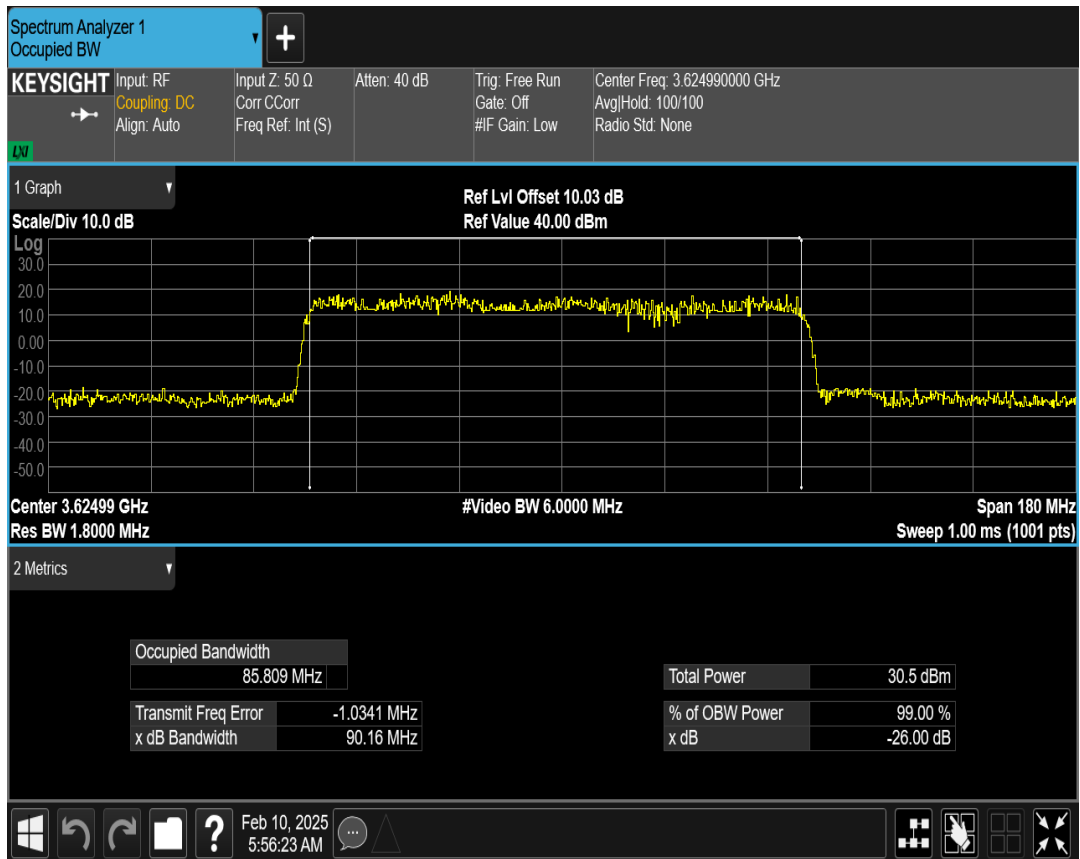
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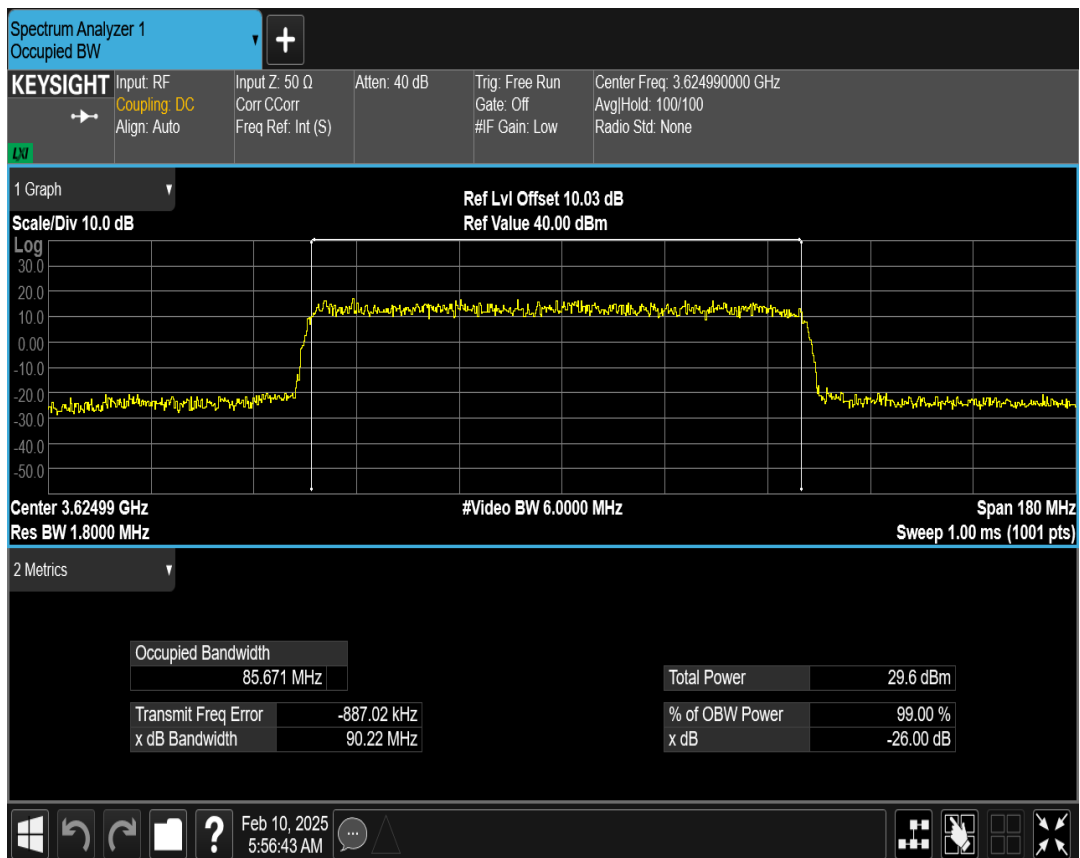
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=641666 RB=240@0



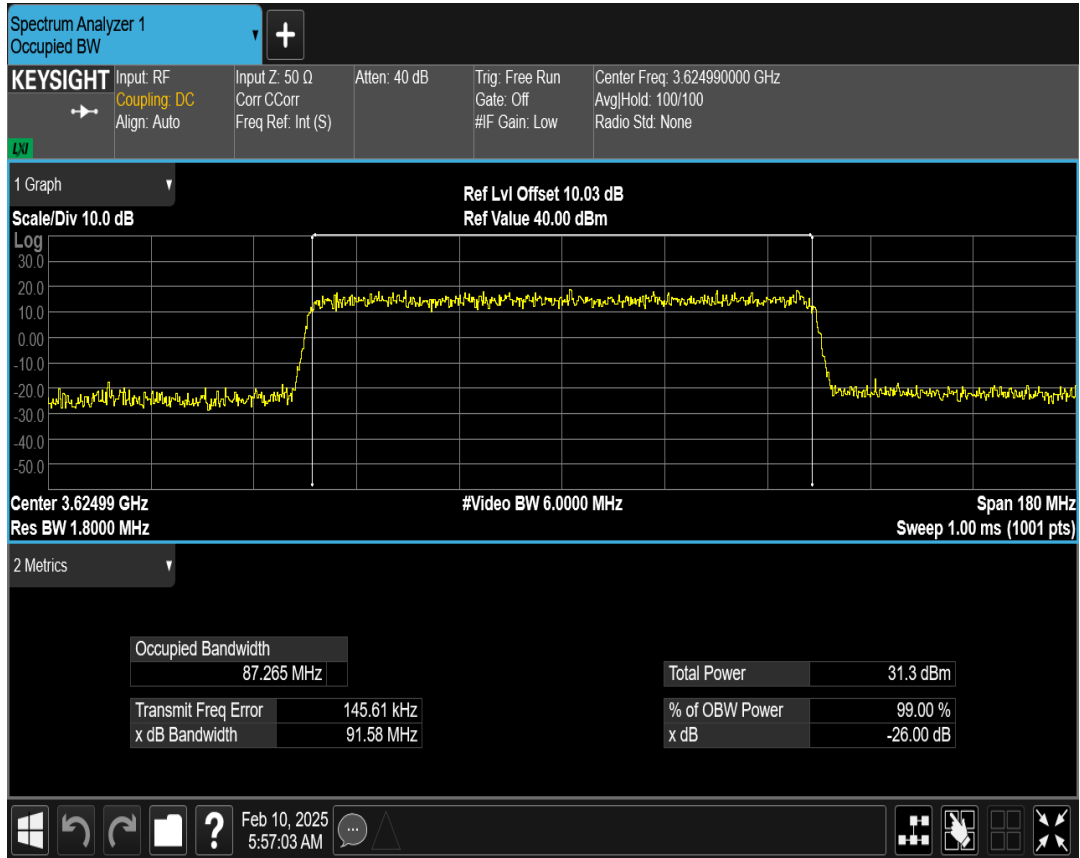
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=90MHz Channel=641666 RB=240@0



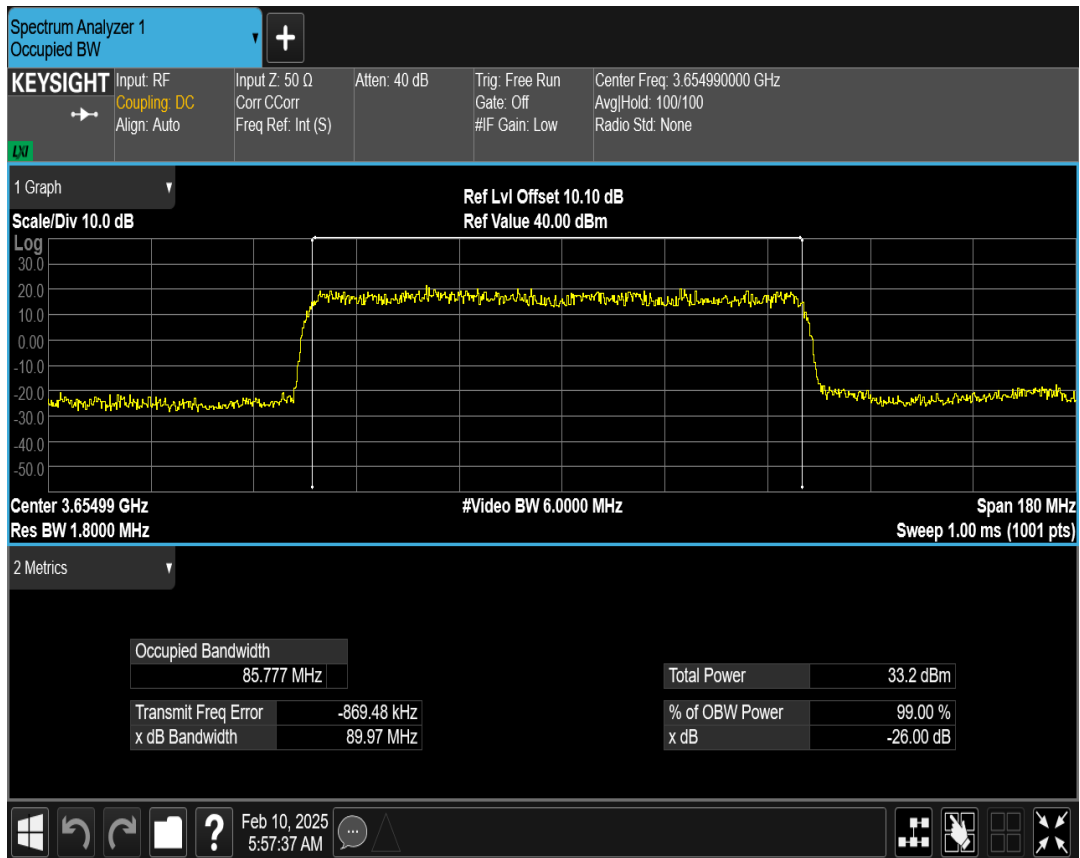
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=641666 RB=240@0



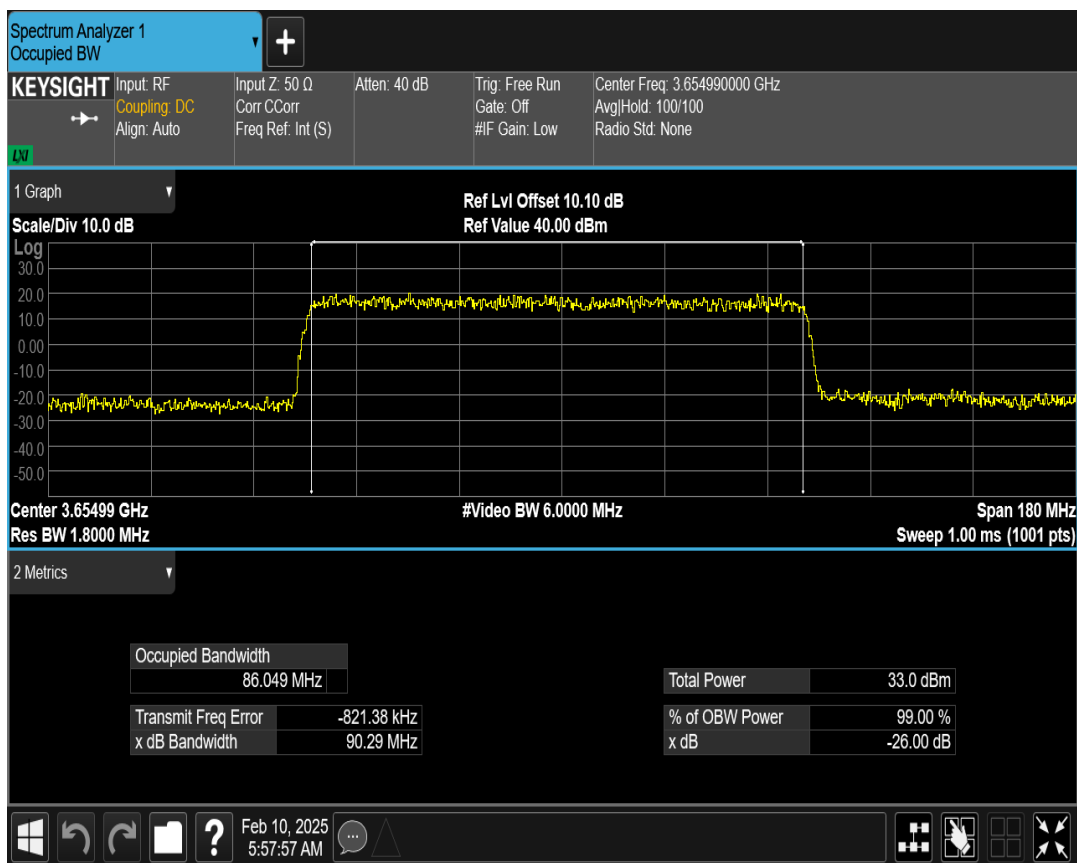
n78(3550-3700) SCS=30kHz CP_QPSK BW=90MHz Channel=641666 RB=245@0



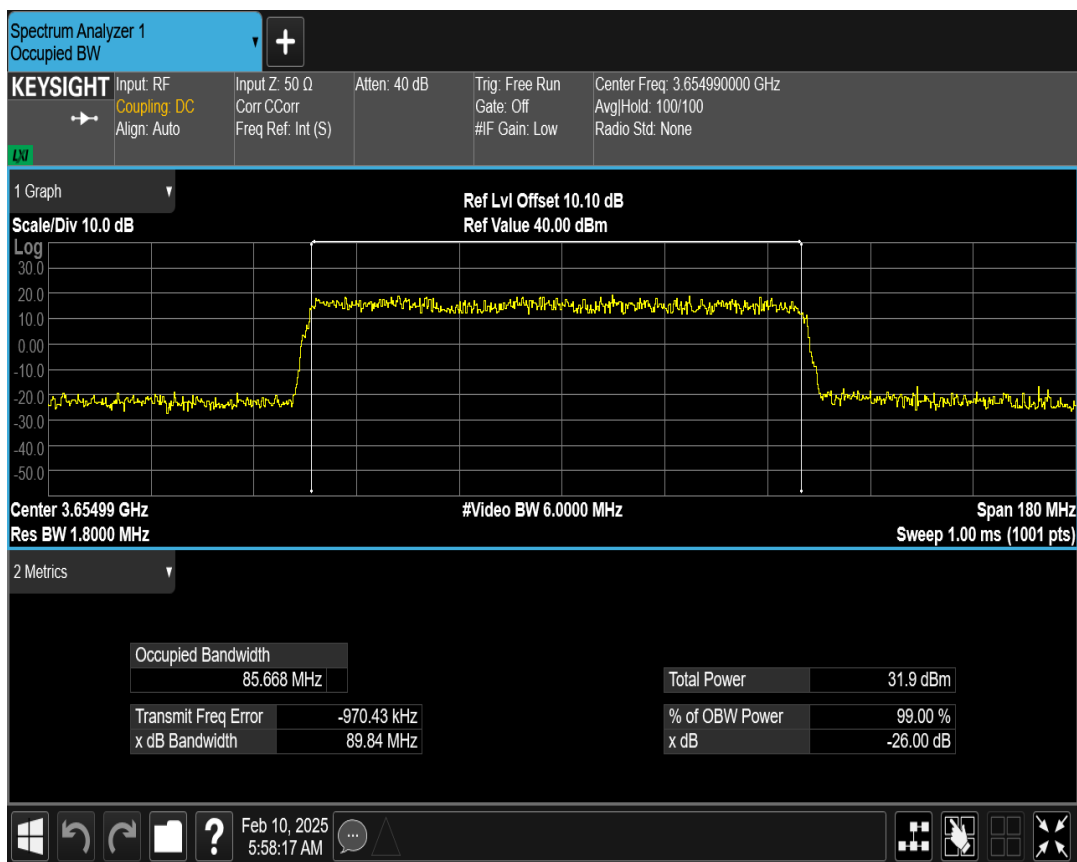
n78(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=643666 RB=240@0



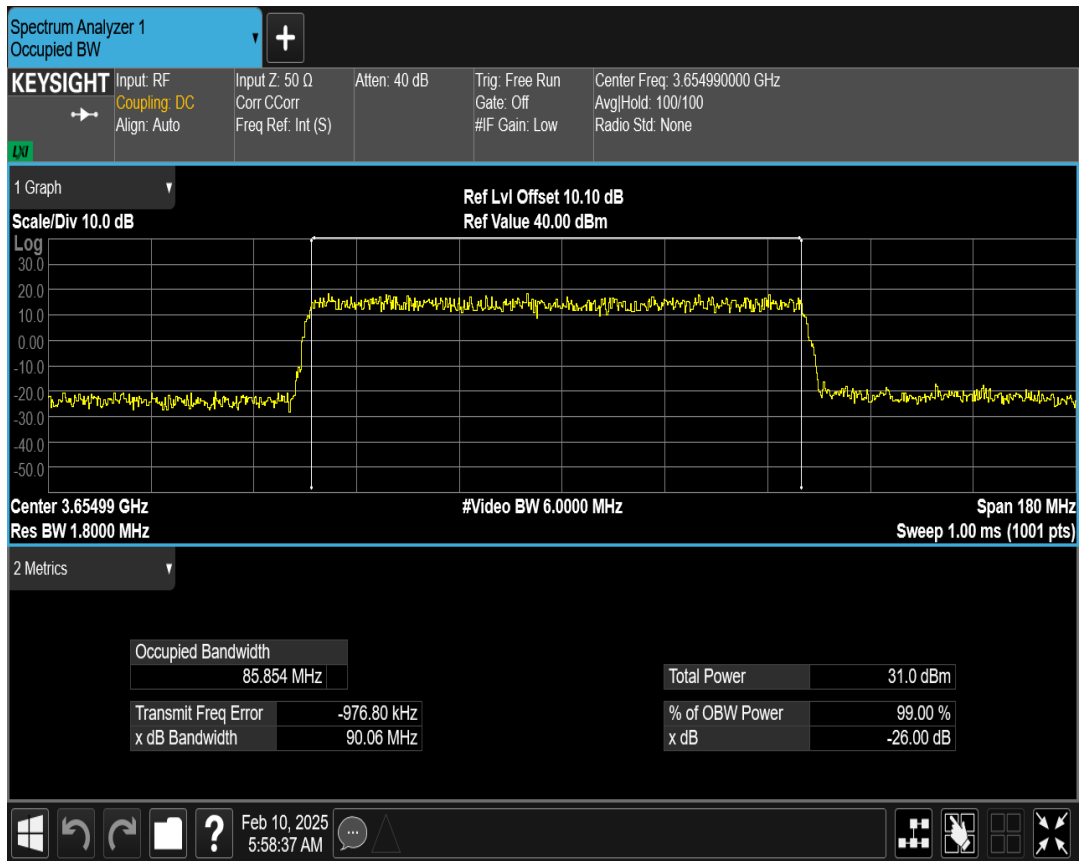
n78(3550-3700) SCS=30kHz DFT_QPSK BW=90MHz Channel=643666 RB=240@0



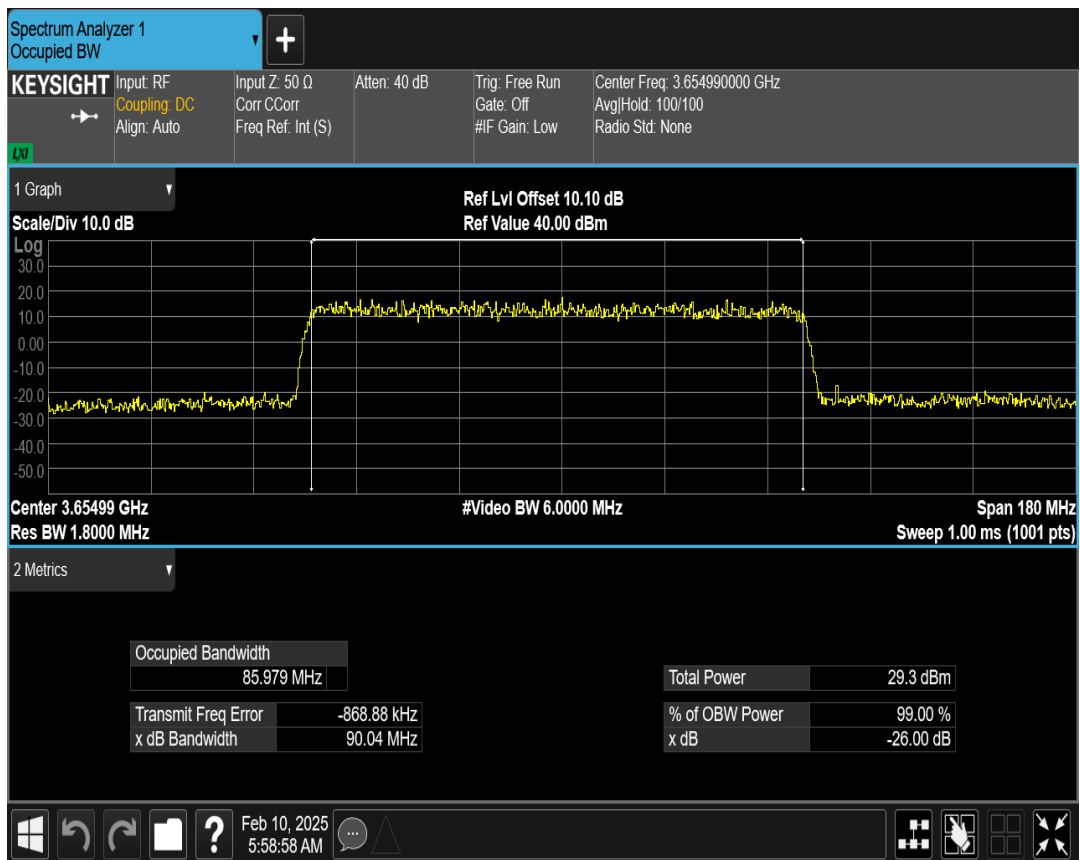
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=643666 RB=240@0



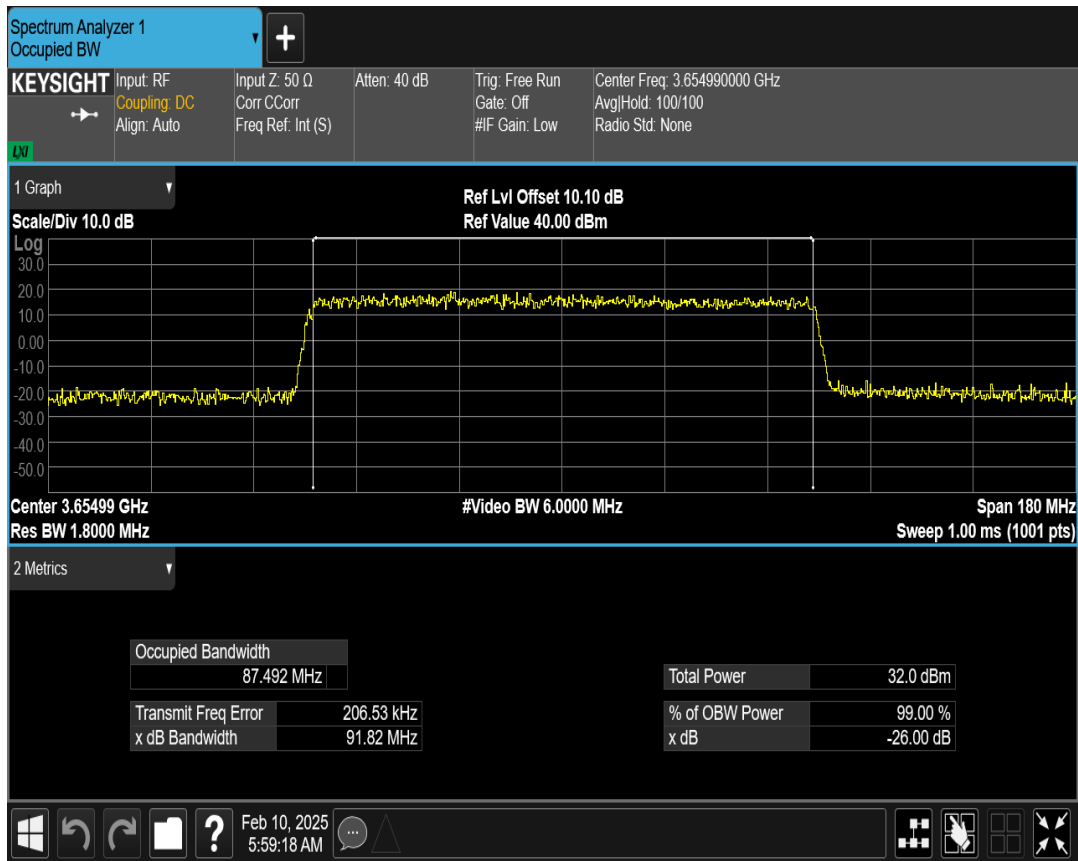
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=90MHz Channel=643666 RB=240@0



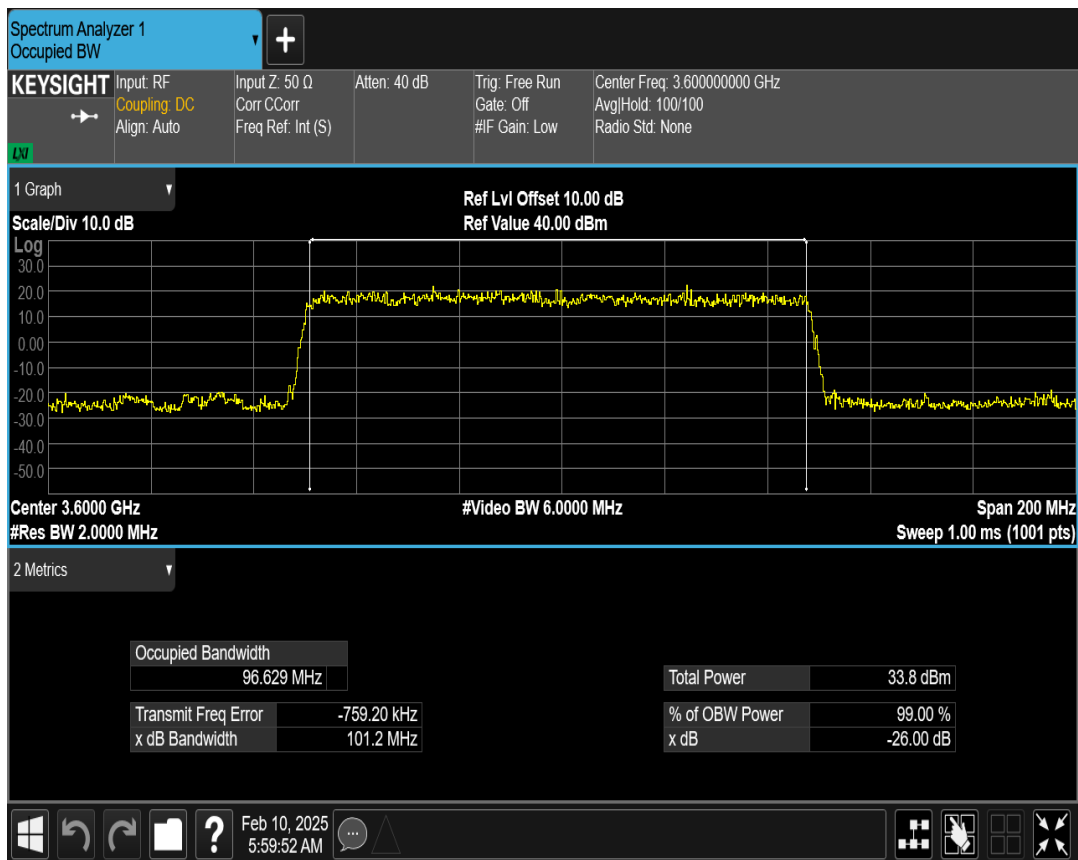
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=643666 RB=240@0



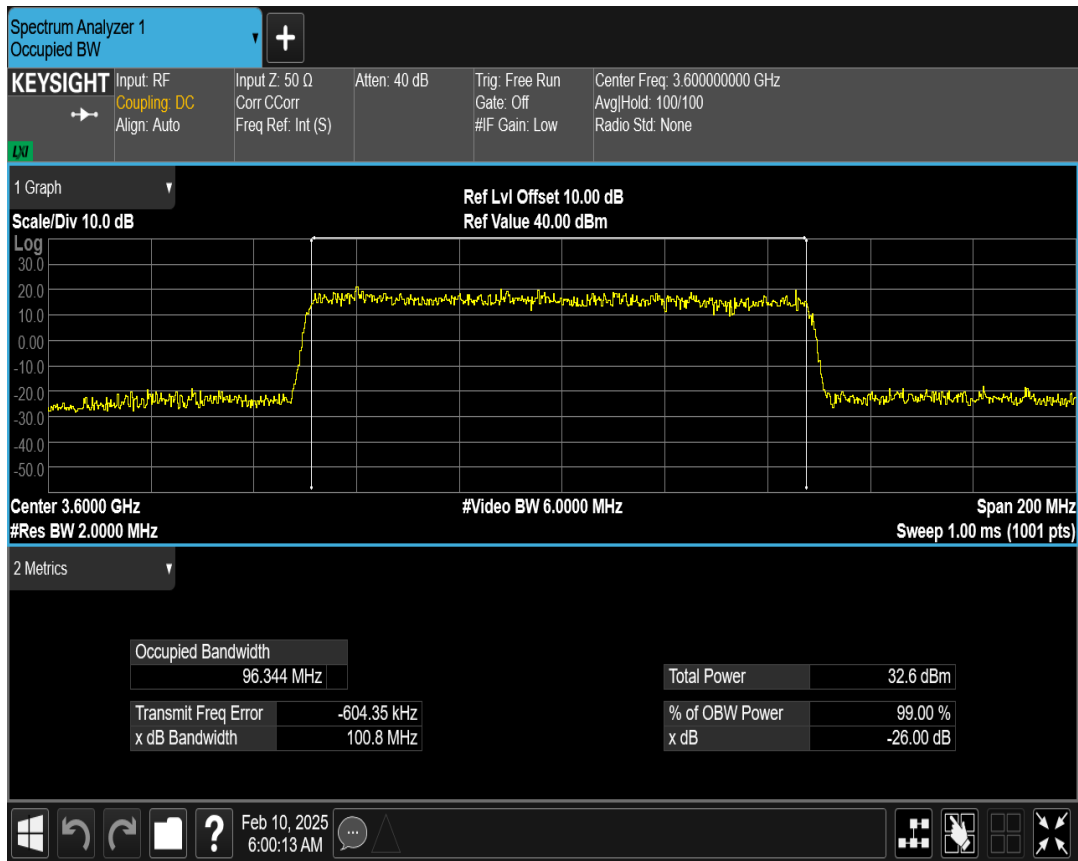
n78(3550-3700) SCS=30kHz CP_QPSK BW=90MHz Channel=643666 RB=245@0



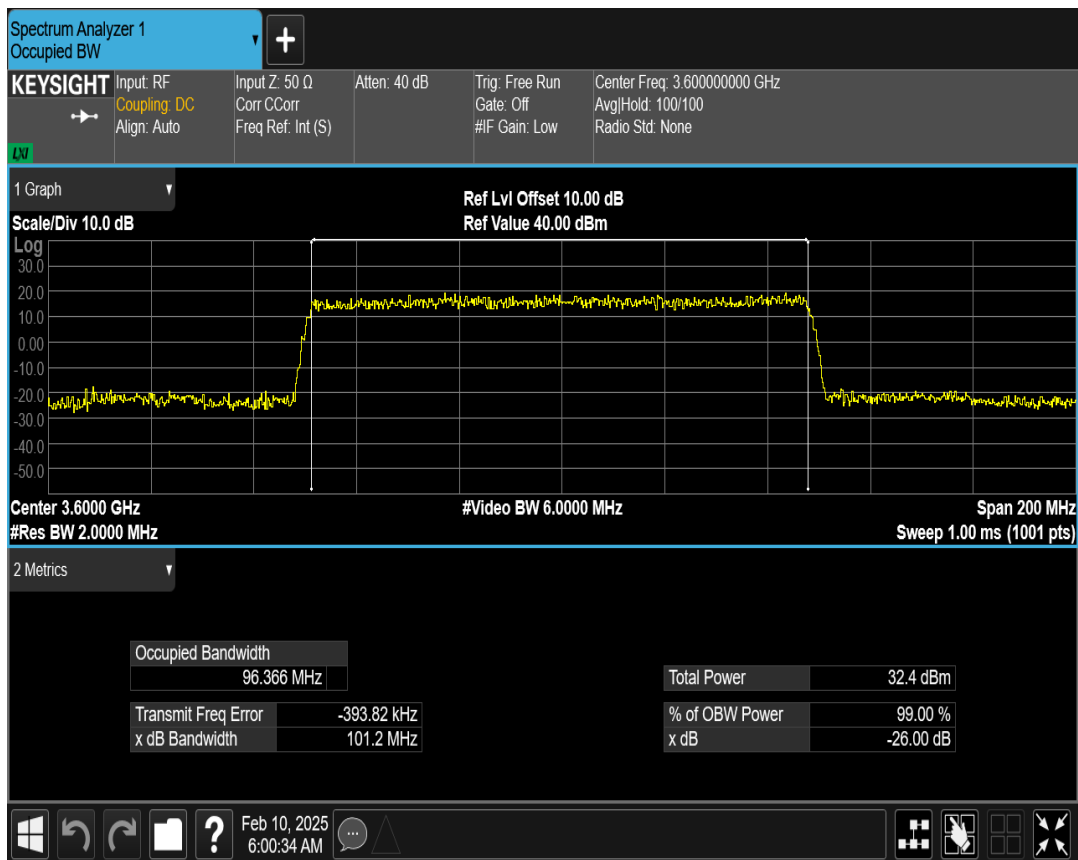
n78(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=640000 RB=270@0



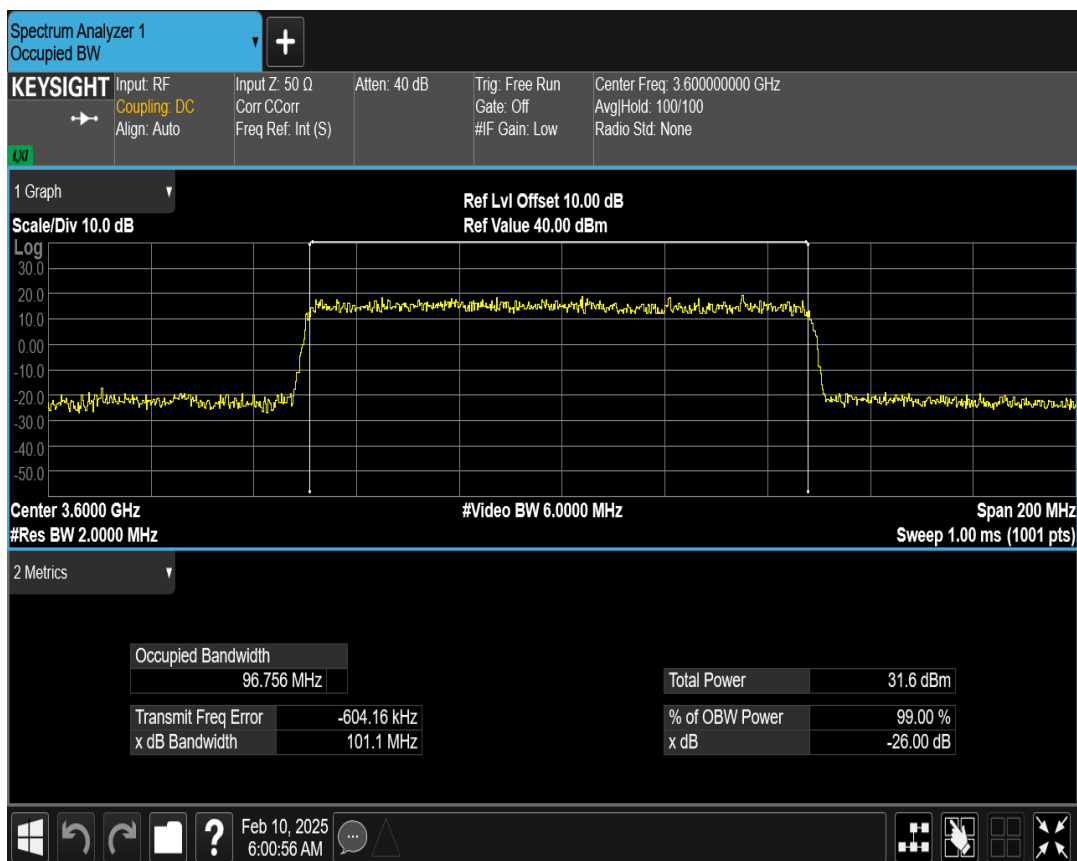
n78(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=640000 RB=270@0



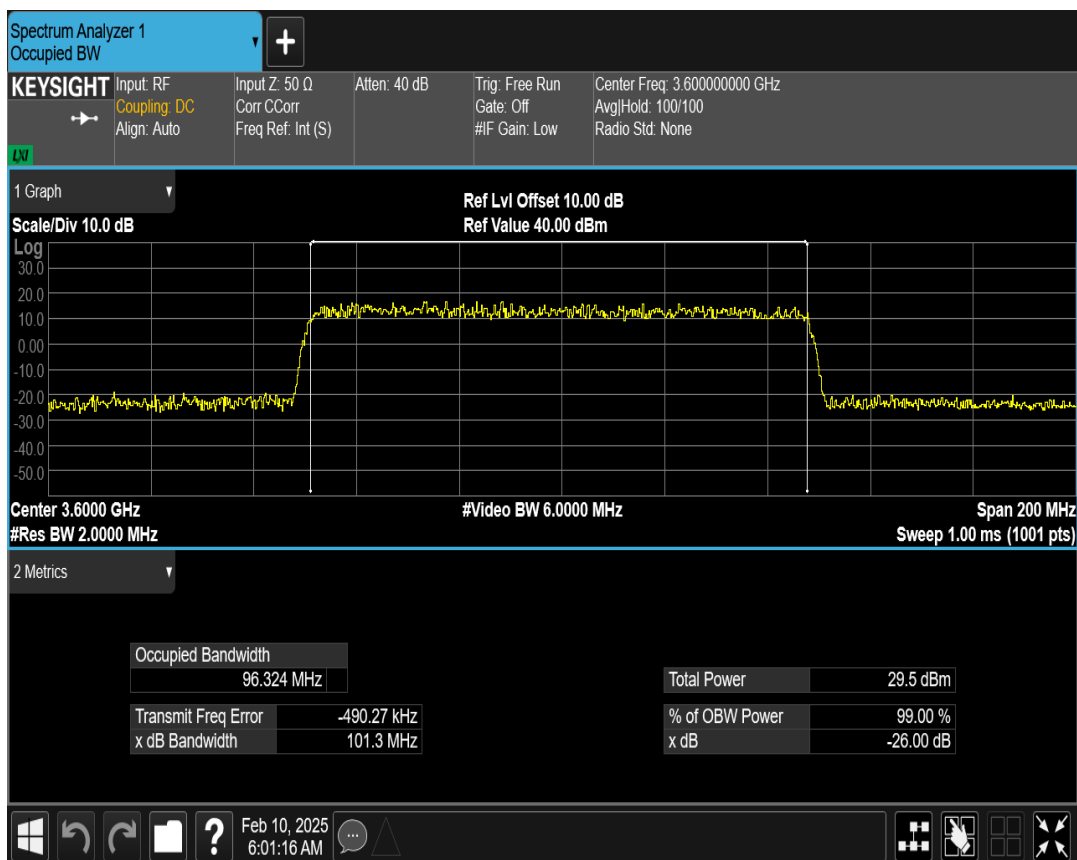
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=640000 RB=270@0



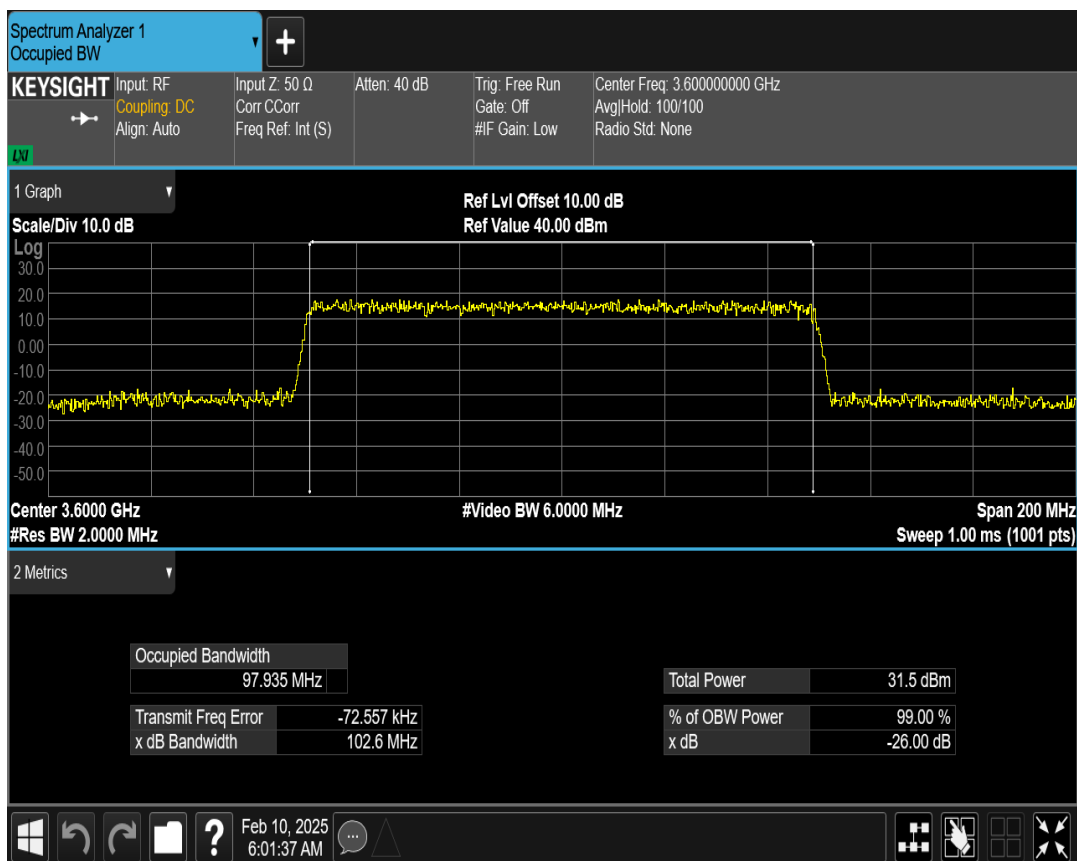
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=640000 RB=270@0



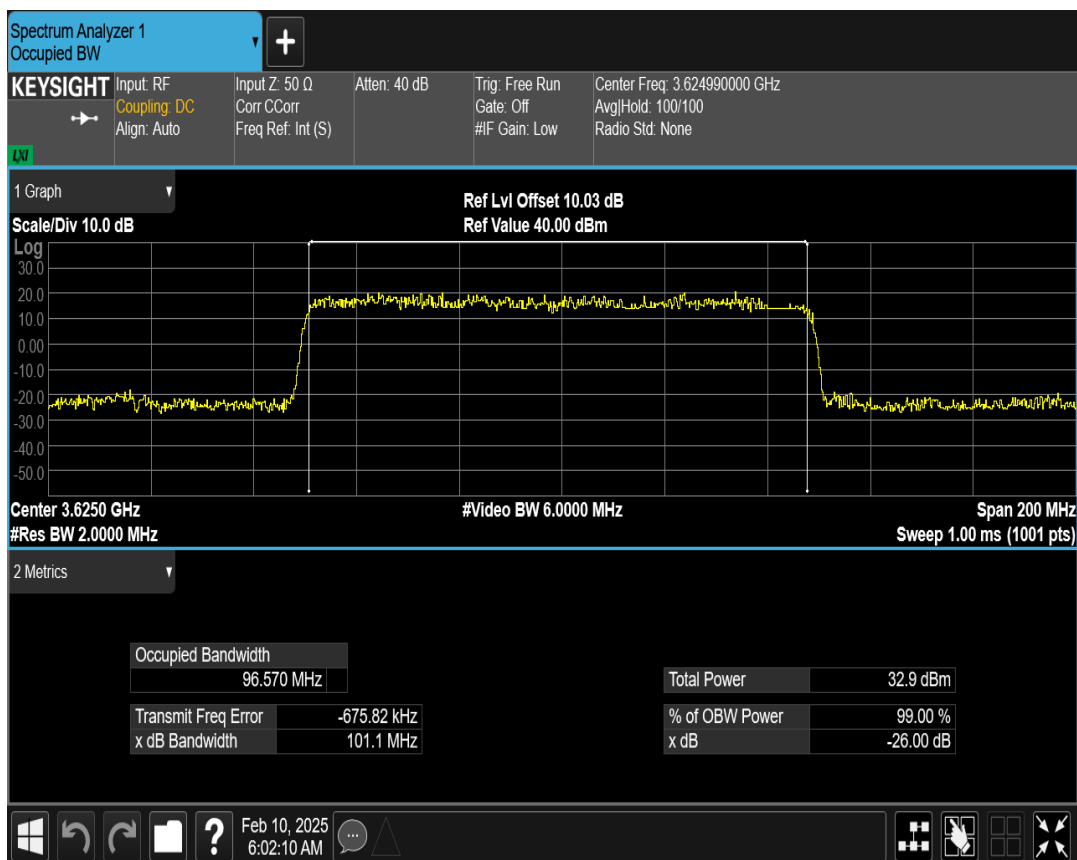
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=640000 RB=270@0



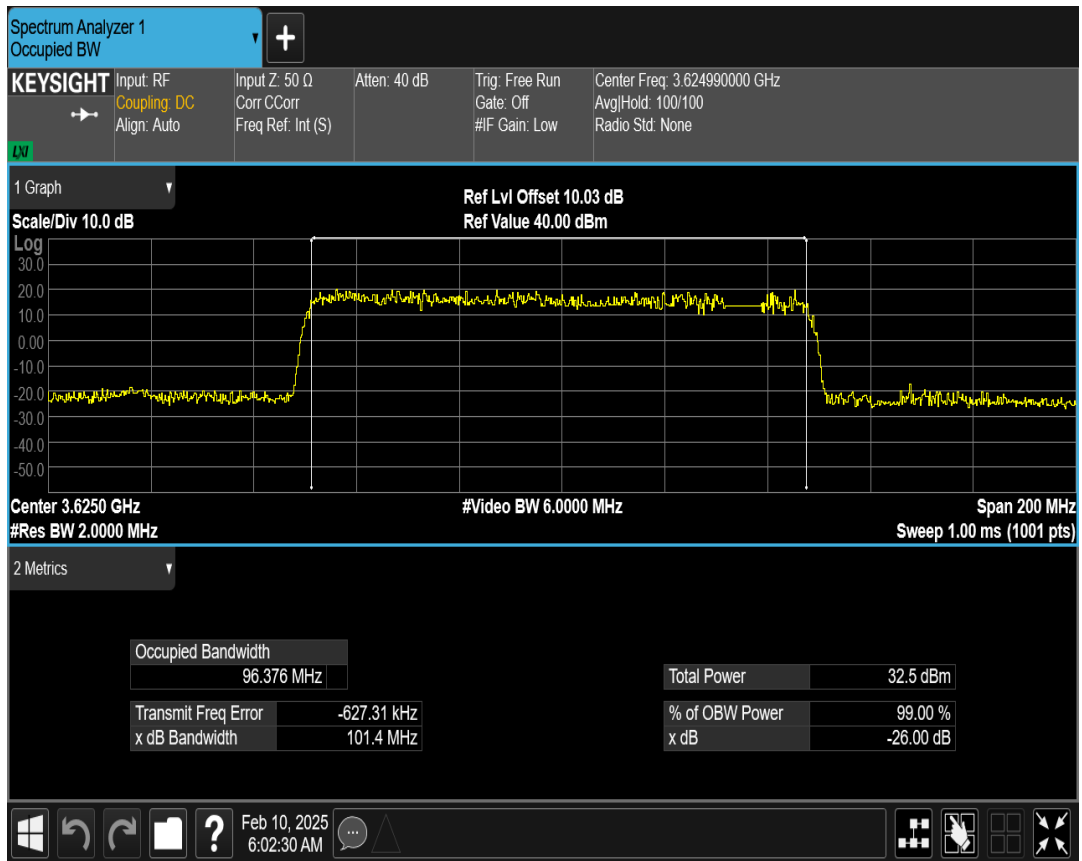
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=273@0



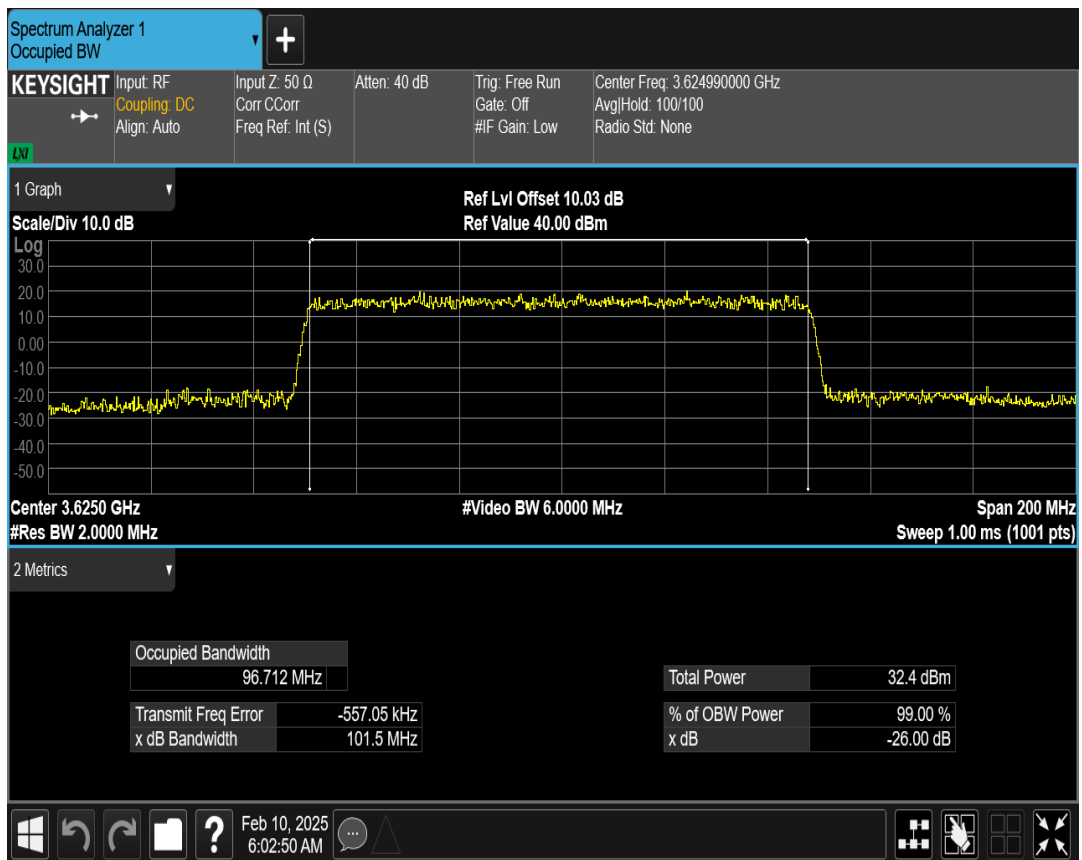
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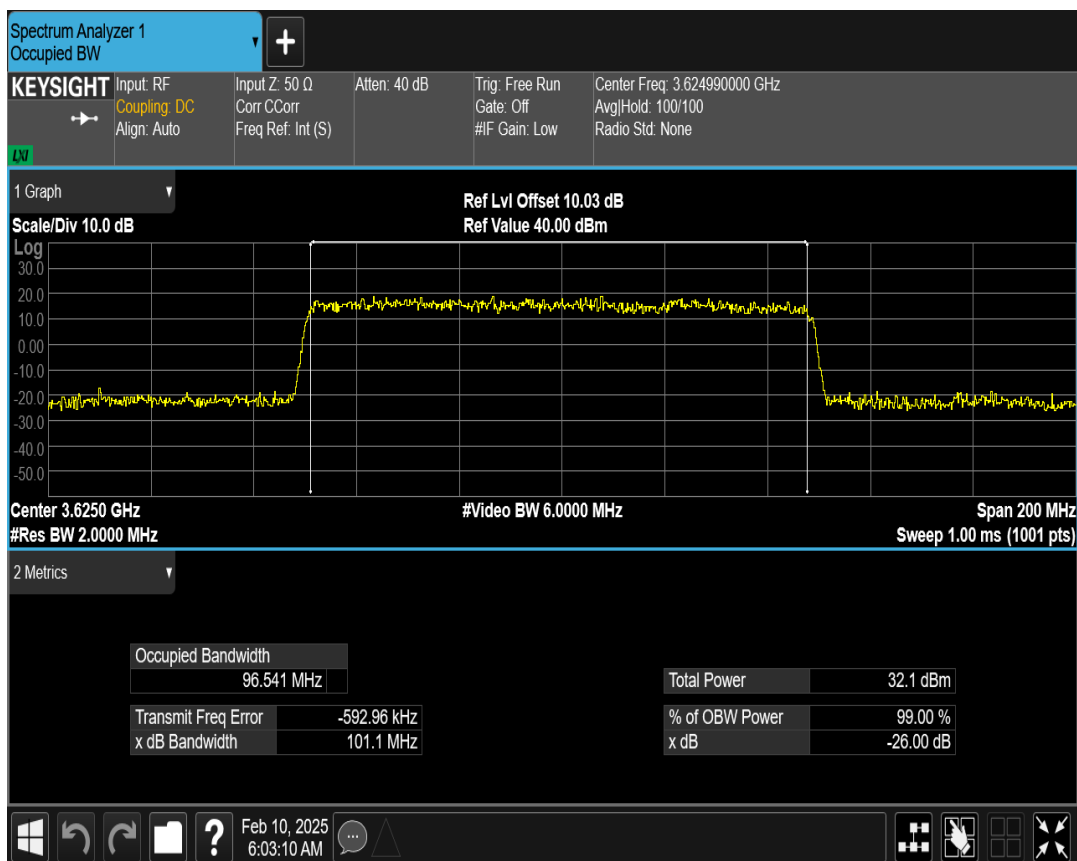
n78(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=641666 RB=270@0



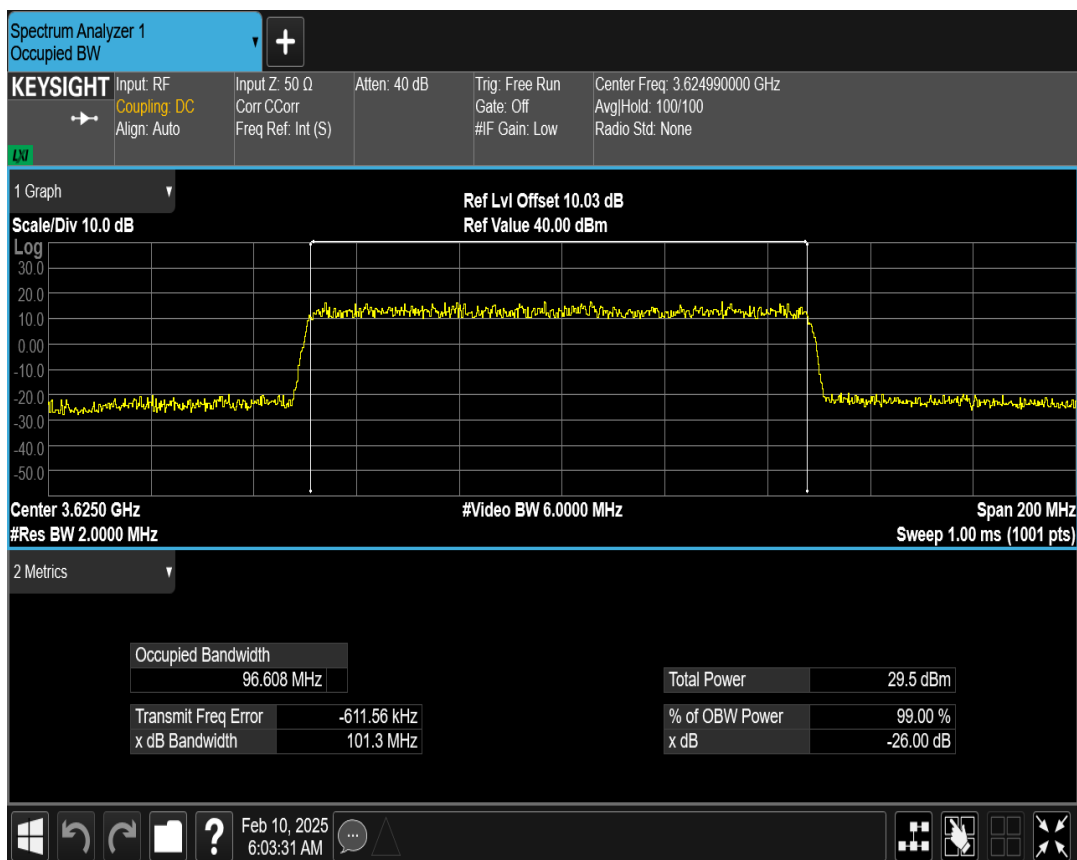
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=641666 RB=270@0



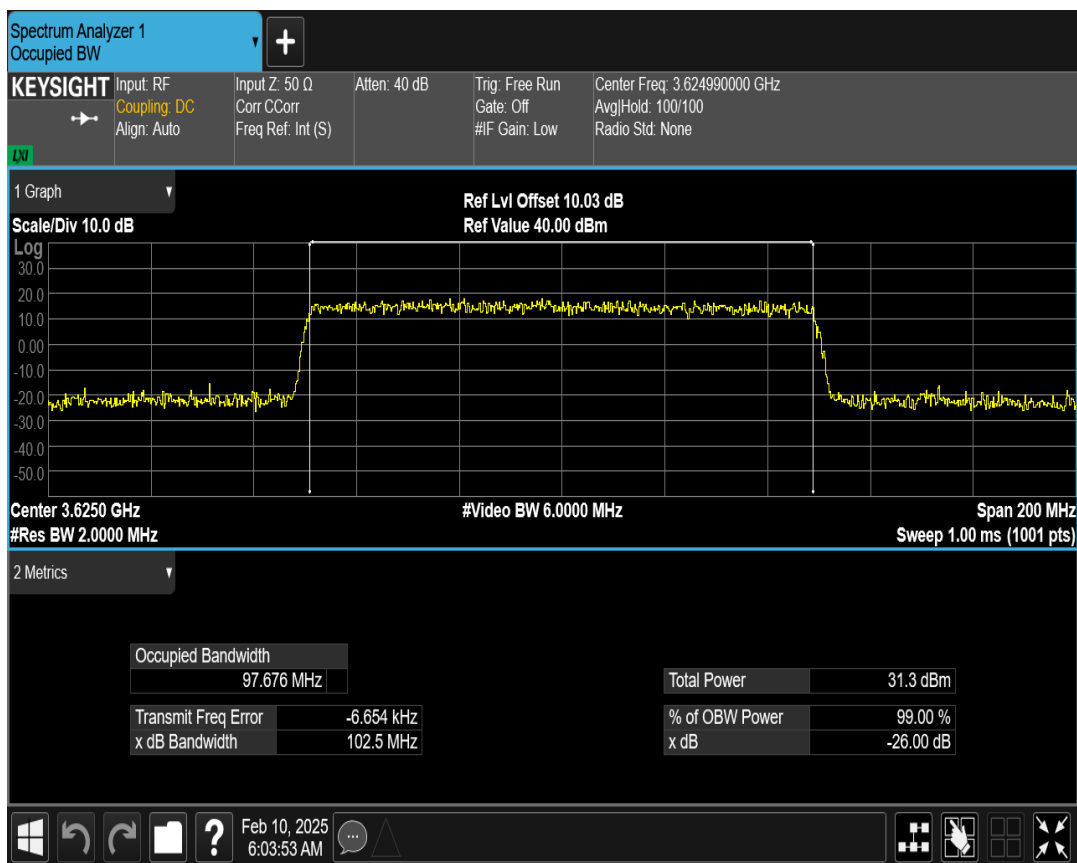
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=641666 RB=270@0



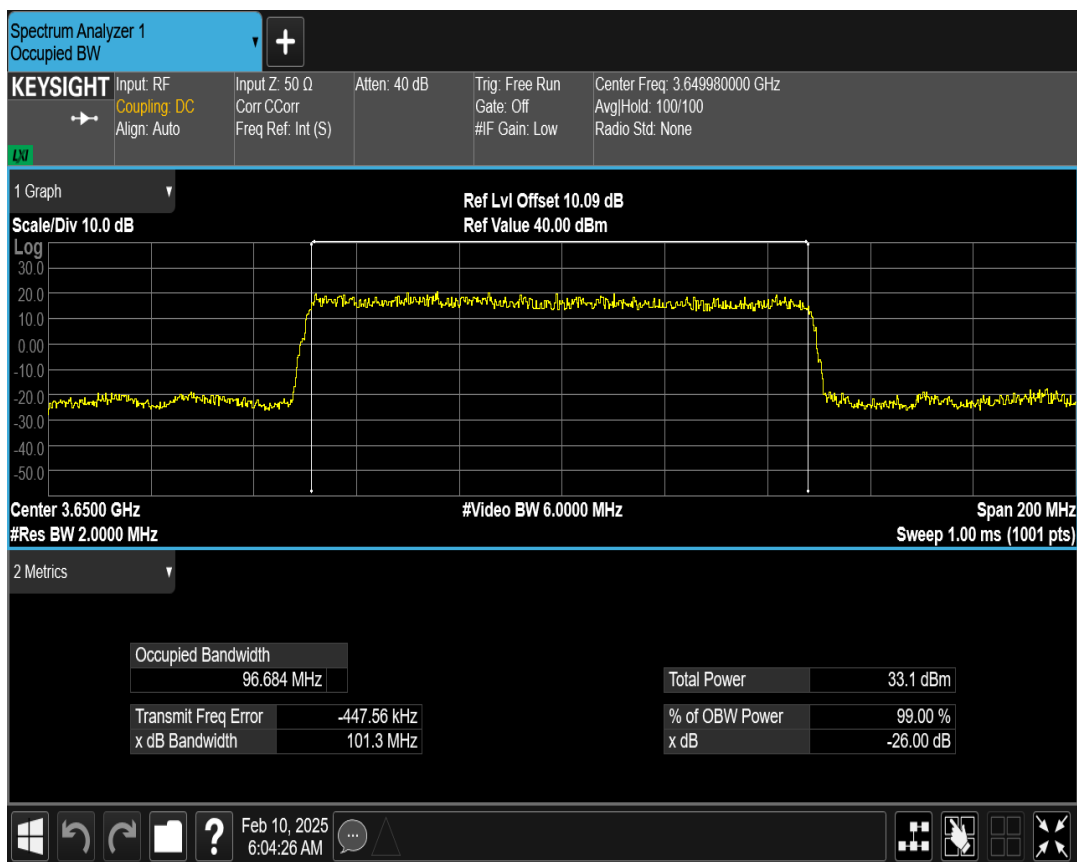
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=641666 RB=270@0



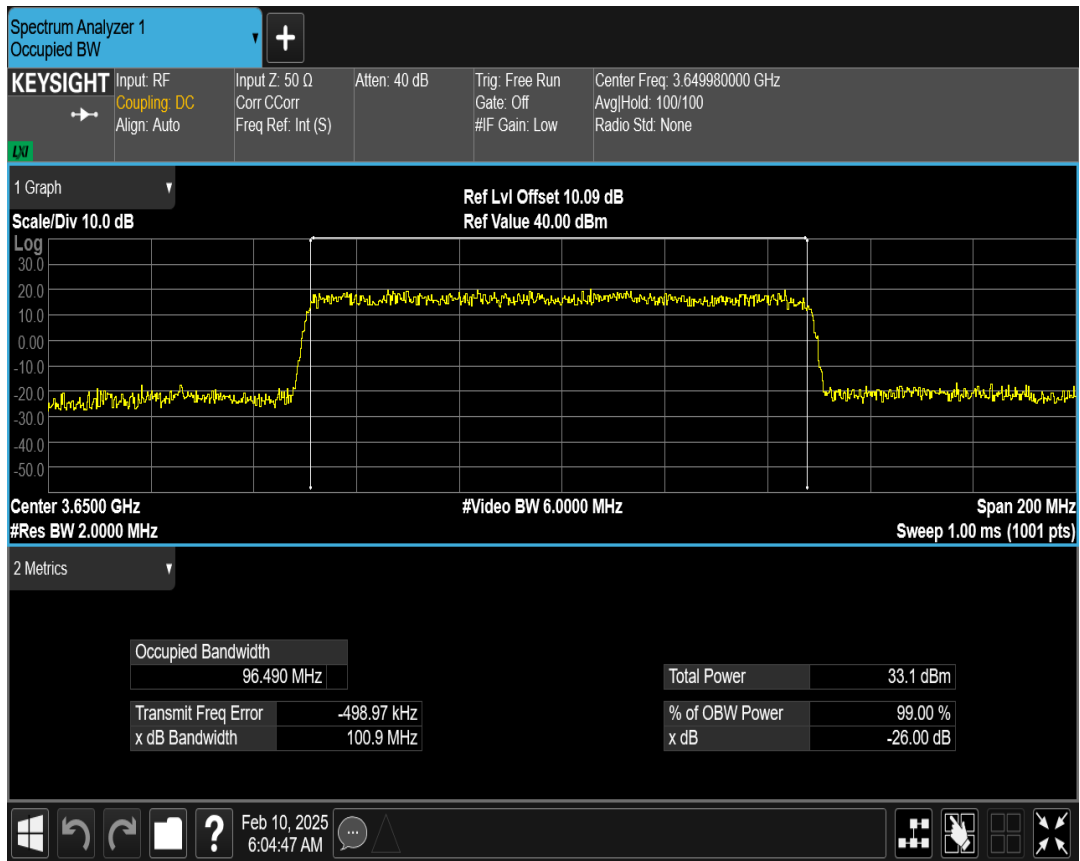
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=641666 RB=273@0



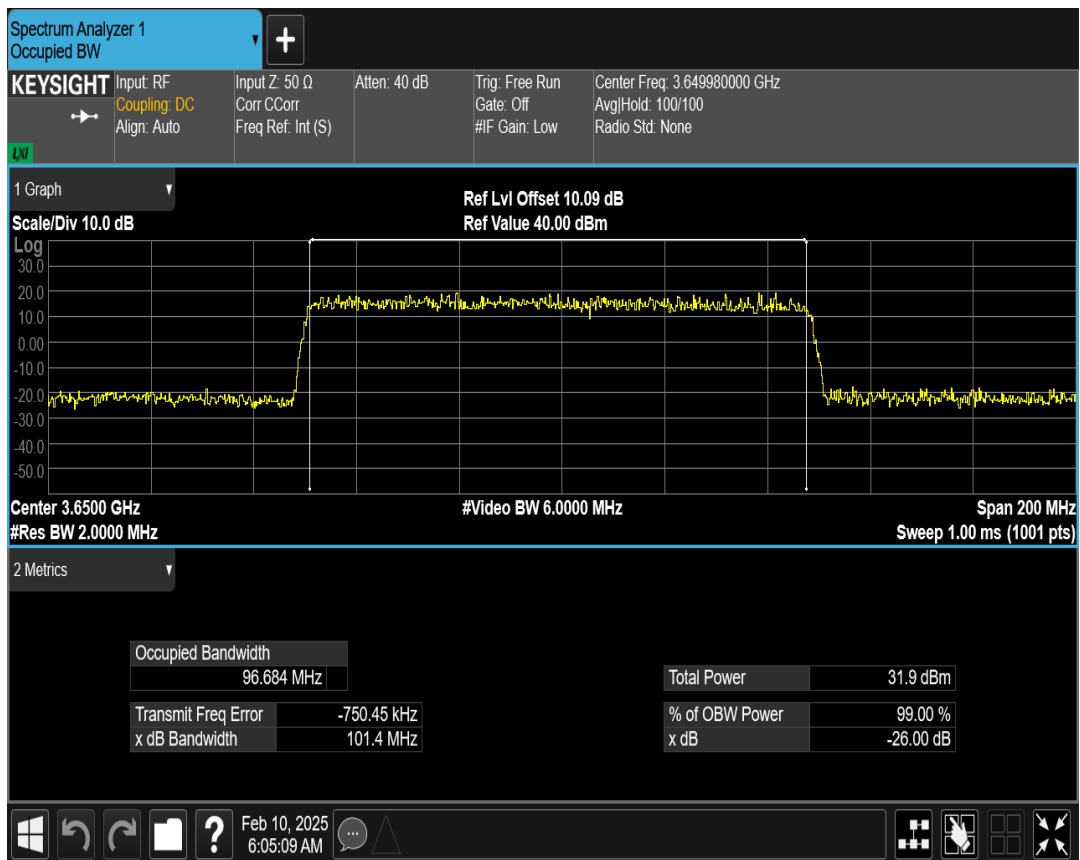
n78(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=643332 RB=270@0



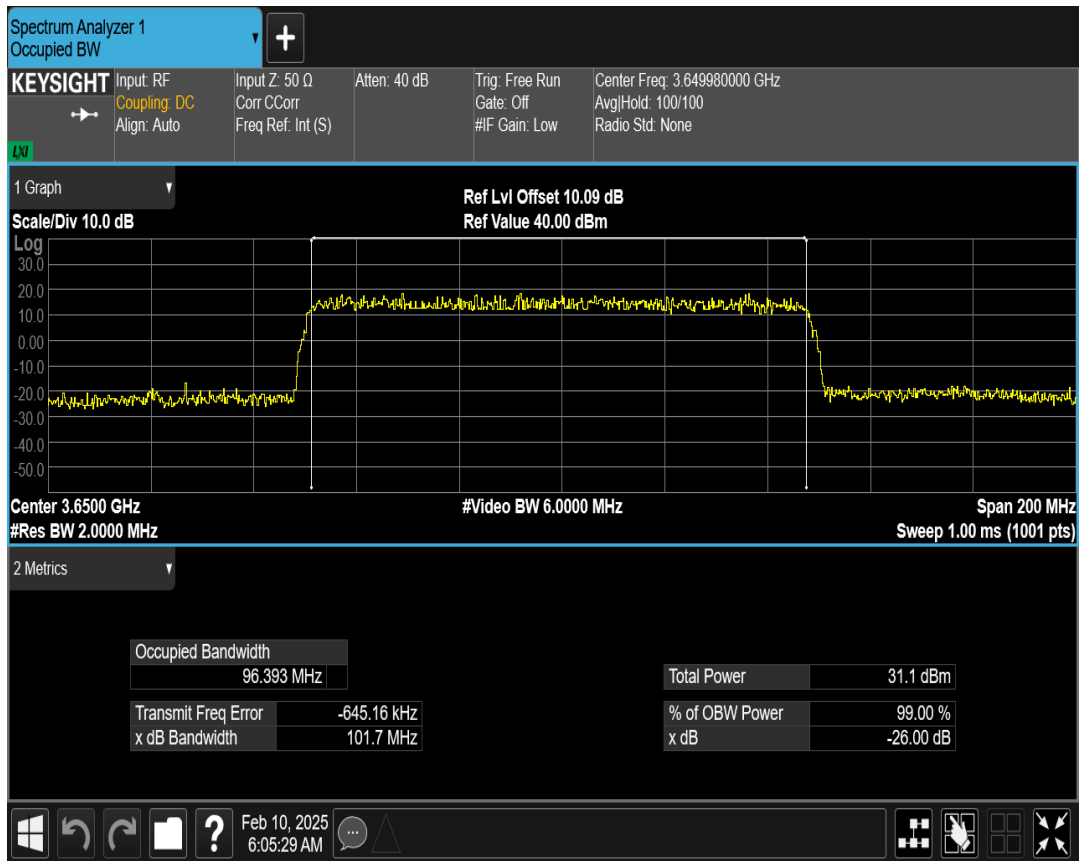
n78(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=643332 RB=270@0



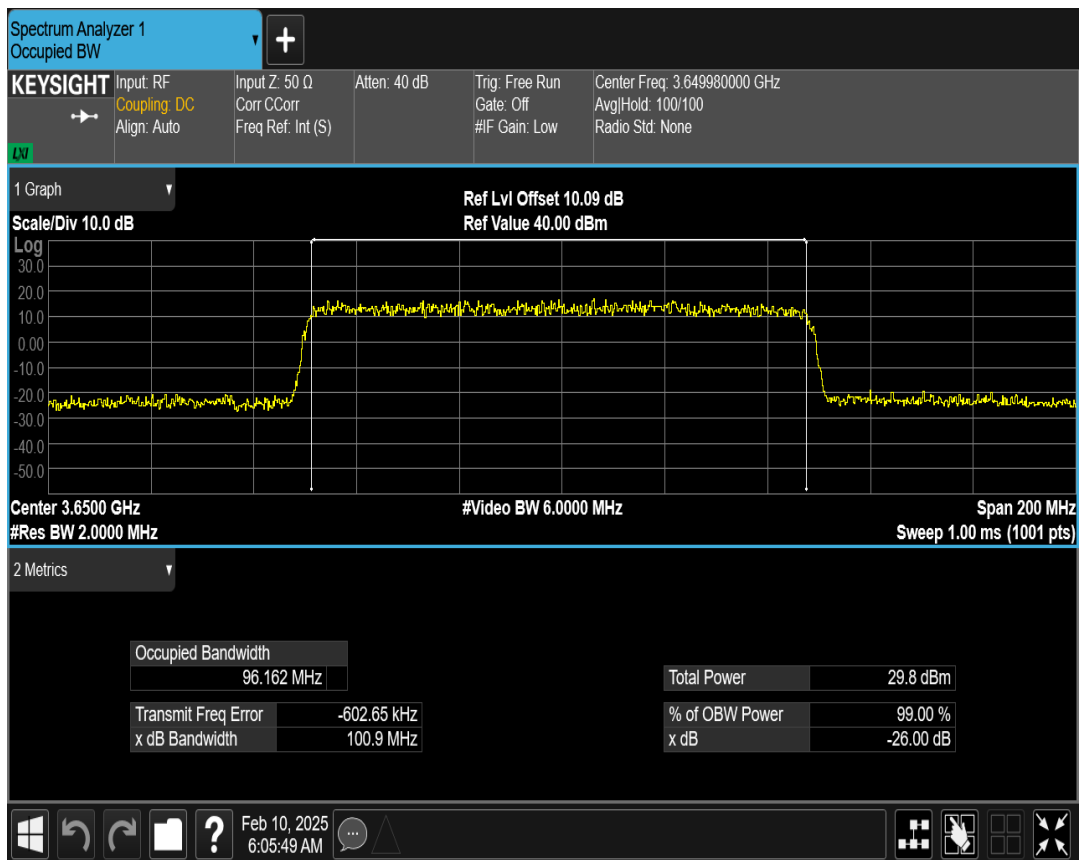
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=643332 RB=270@0



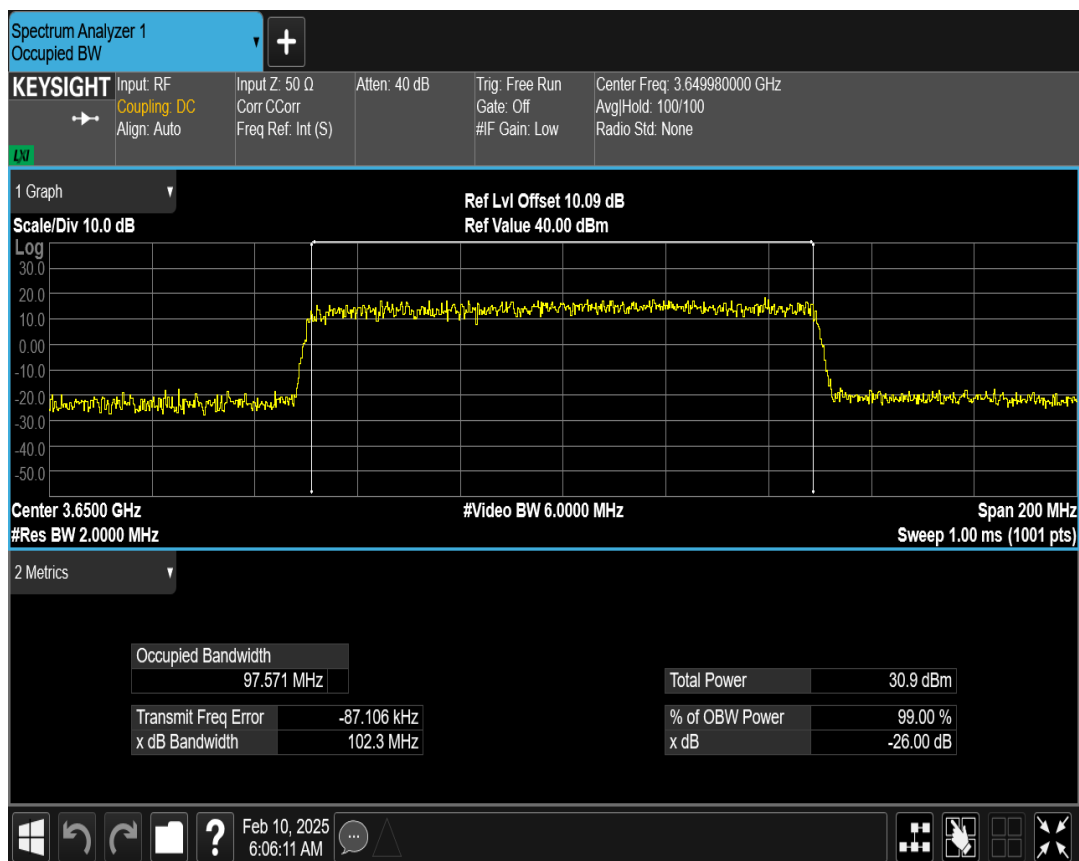
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=643332 RB=270@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=643332 RB=270@0



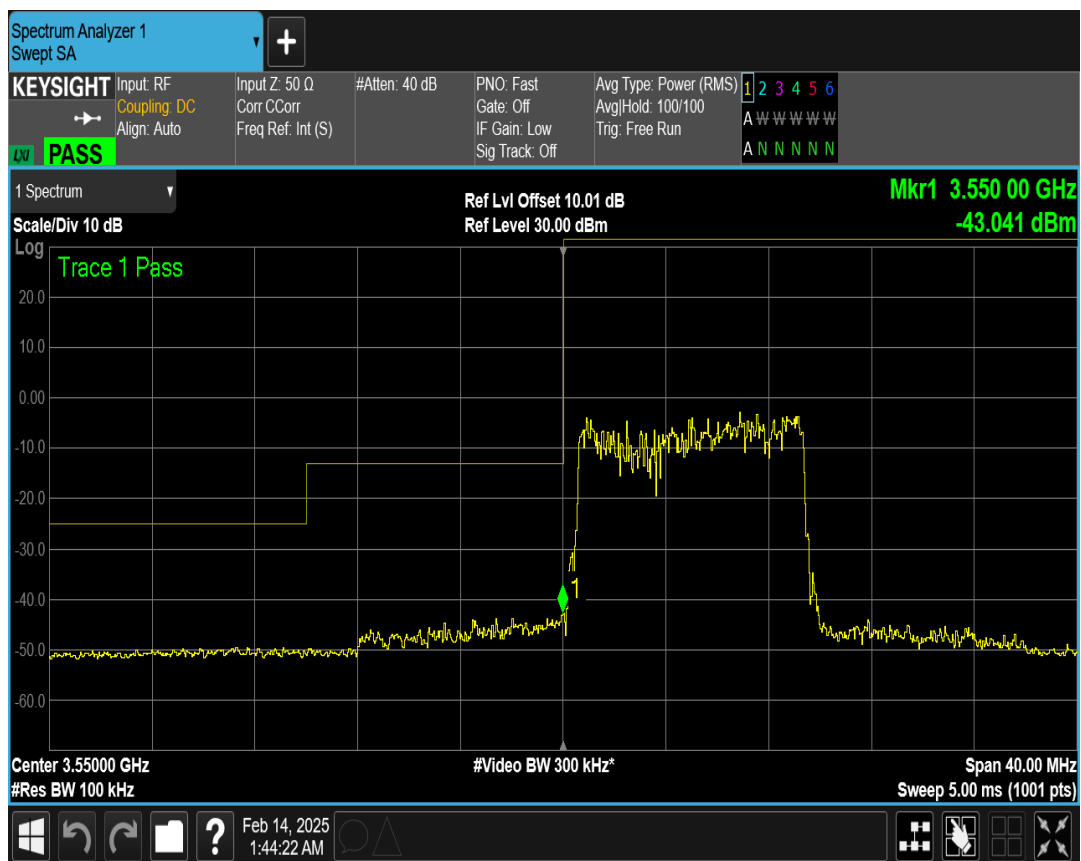
n78(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=273@0



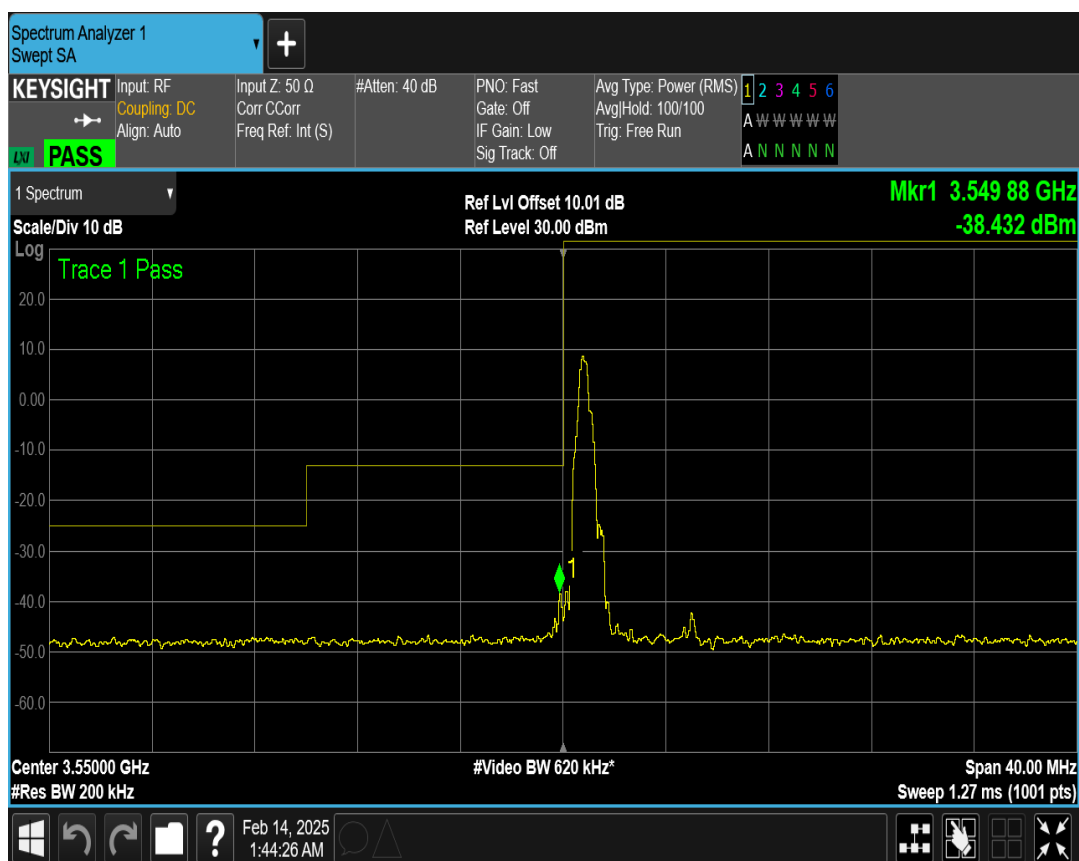
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78(3550-3700)	30	10	637000	24@0	DFT_QPSK	3550.00	-43.04	-13	PASS
n78(3550-3700)	30	10	637000	1@0	DFT_QPSK	3549.88	-38.43	-13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QPSK	3701.08	-43.21	-13	PASS
n78(3550-3700)	30	10	646332	1@23	DFT_QPSK	3700.00	-32.04	-13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QPSK	3550.00	-22.51	-13	PASS
n78(3550-3700)	30	100	640000	1@0	DFT_QPSK	3550.00	-32.68	-13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QPSK	3722.80	-34.84	-13	PASS
n78(3550-3700)	30	100	643332	1@272	DFT_QPSK	3700.00	-41.87	-13	PASS

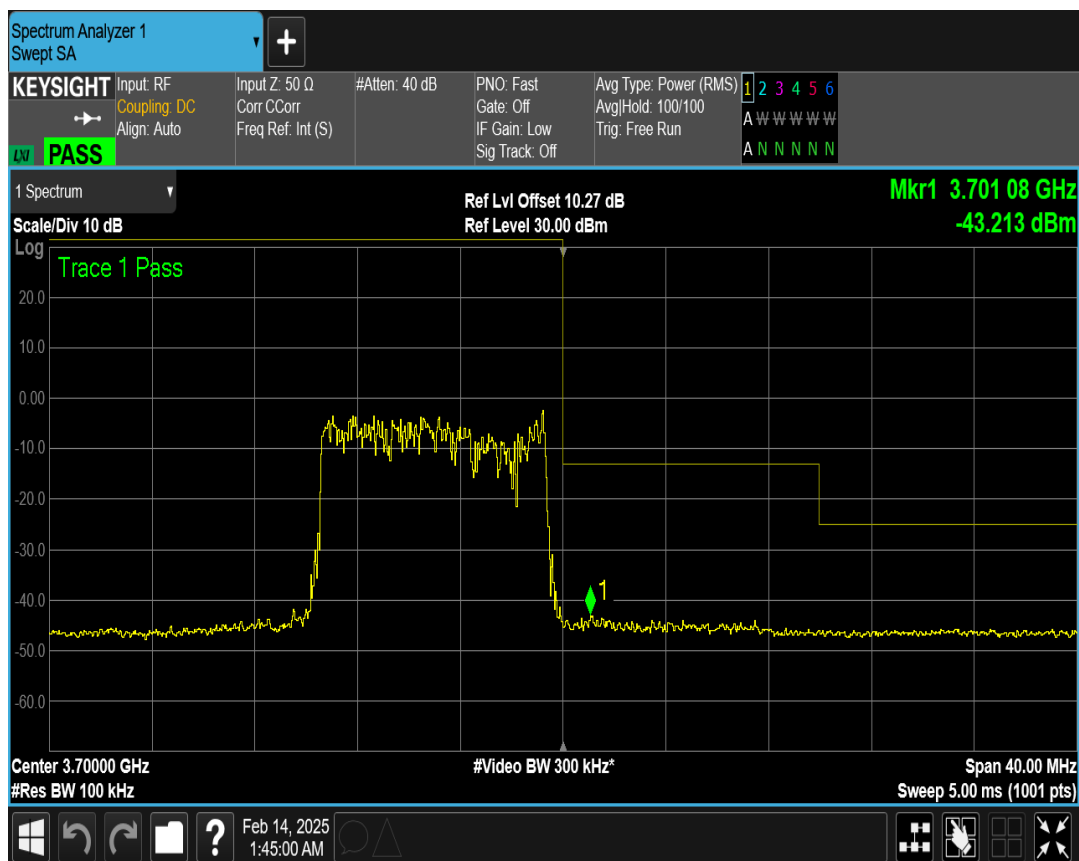
n78(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=637000 RB=24@0



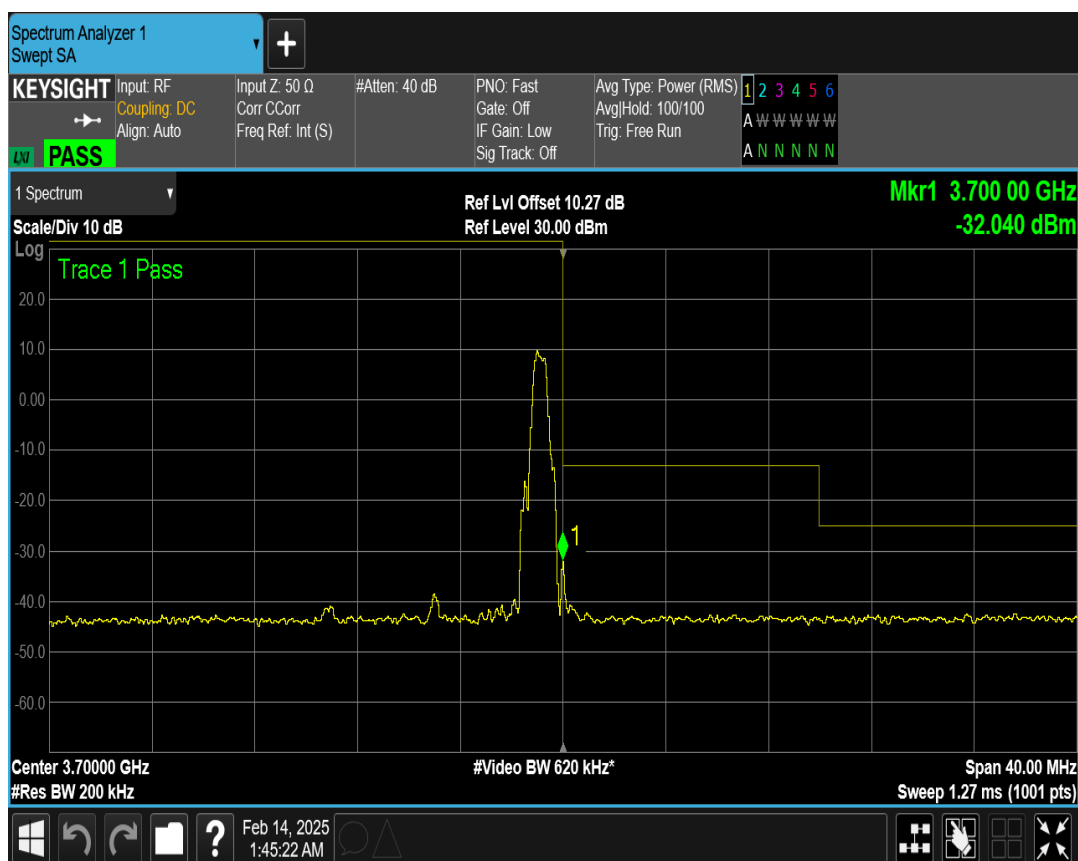
n78(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=637000 RB=1@0



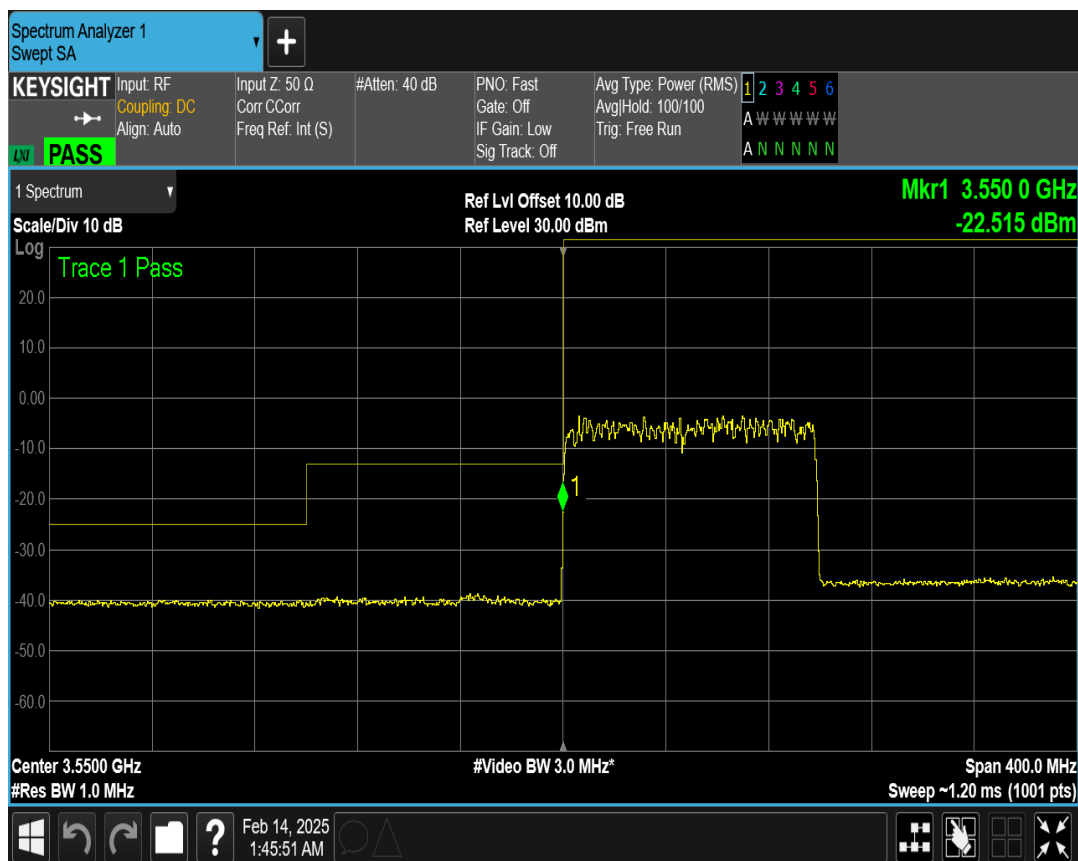
n78(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=646332 RB=24@0



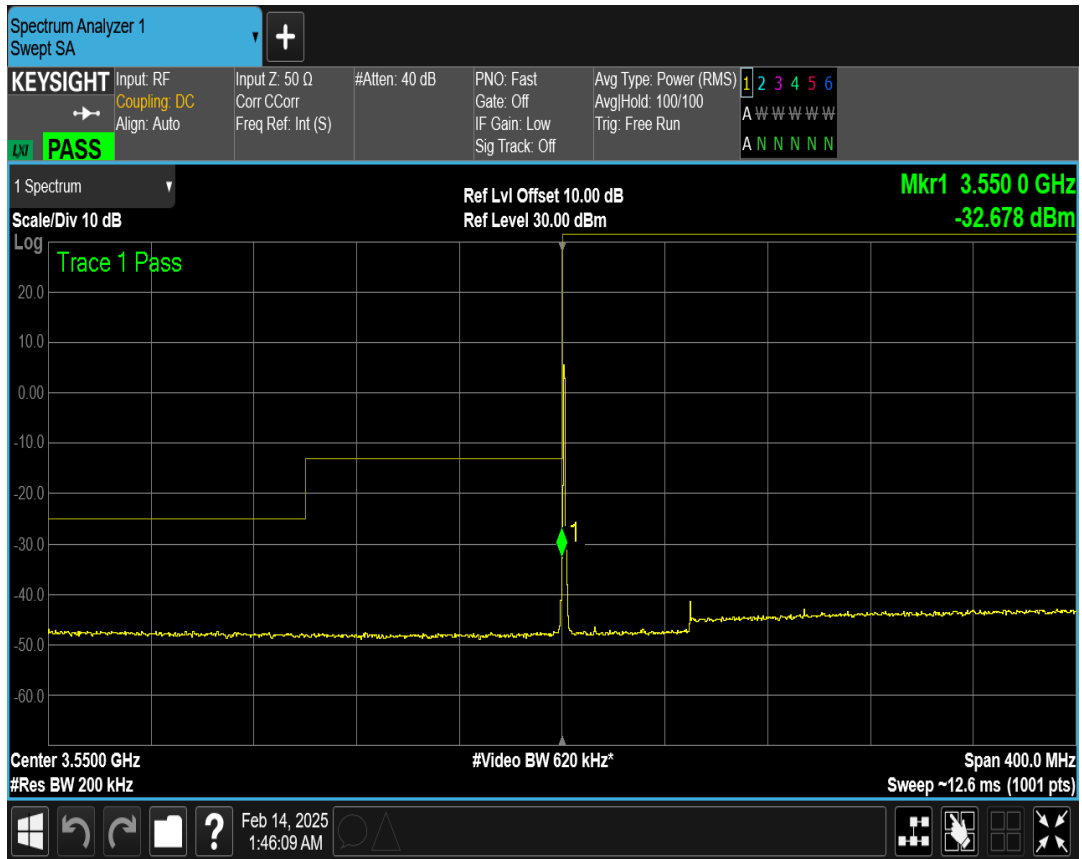
n78(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=646332 RB=1@23



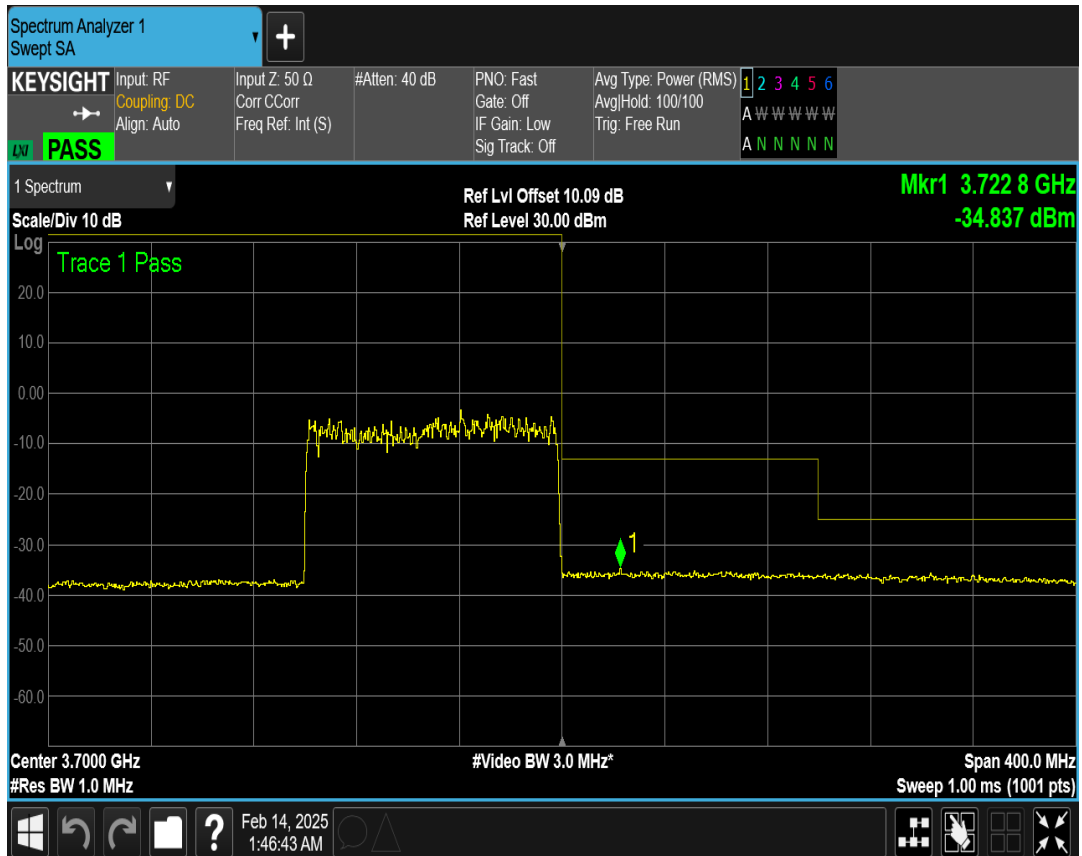
n78(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=640000 RB=270@0



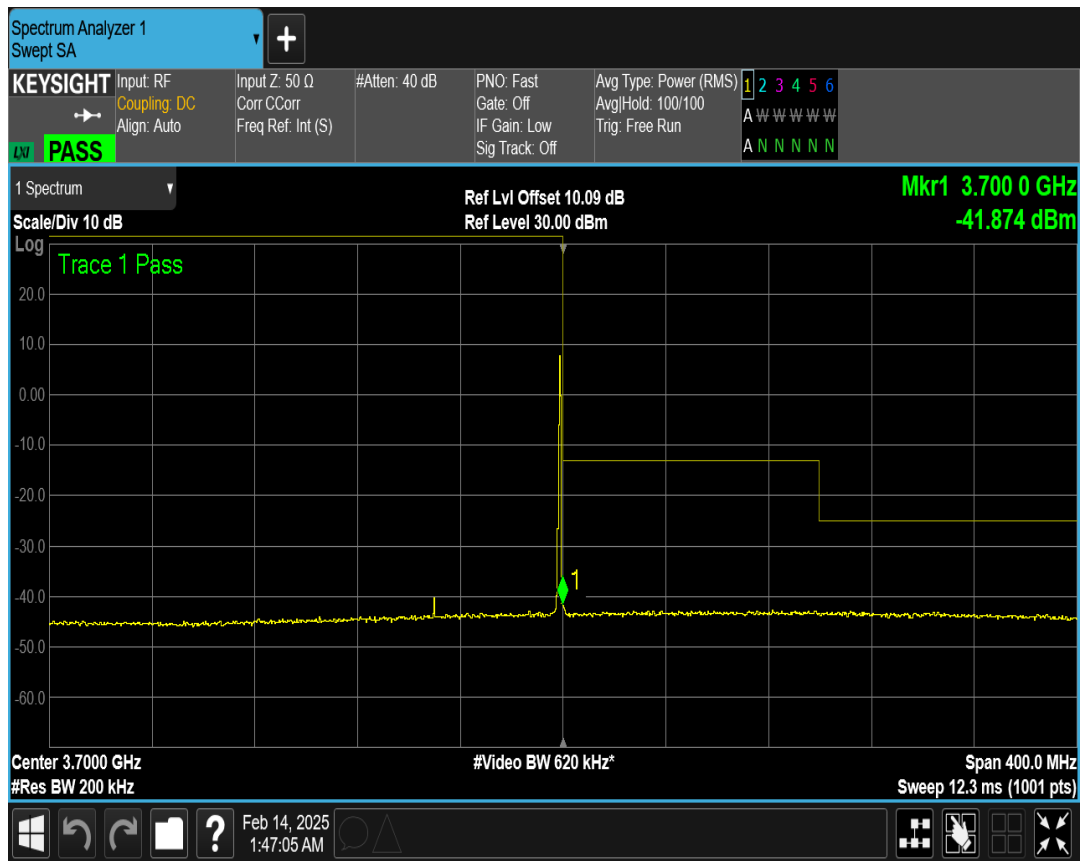
n78(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=640000 RB=1@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=643332 RB=270@0



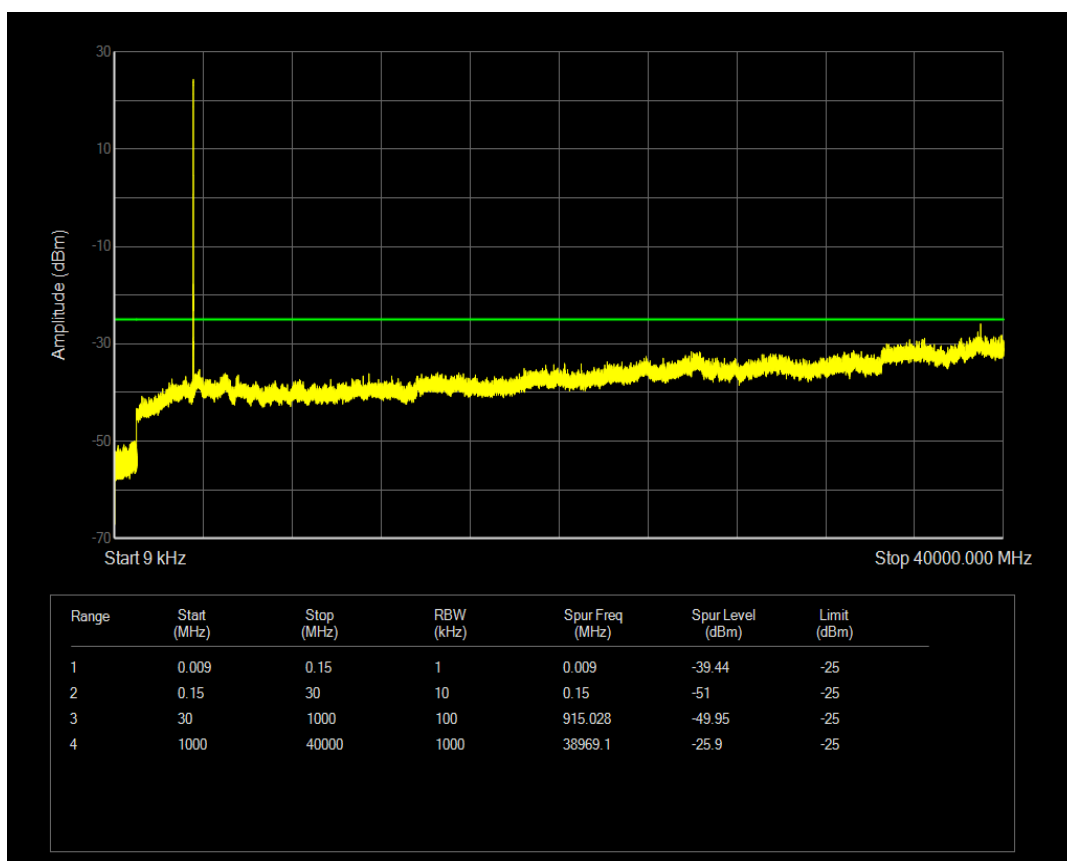
n78(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=643332 RB=1@272



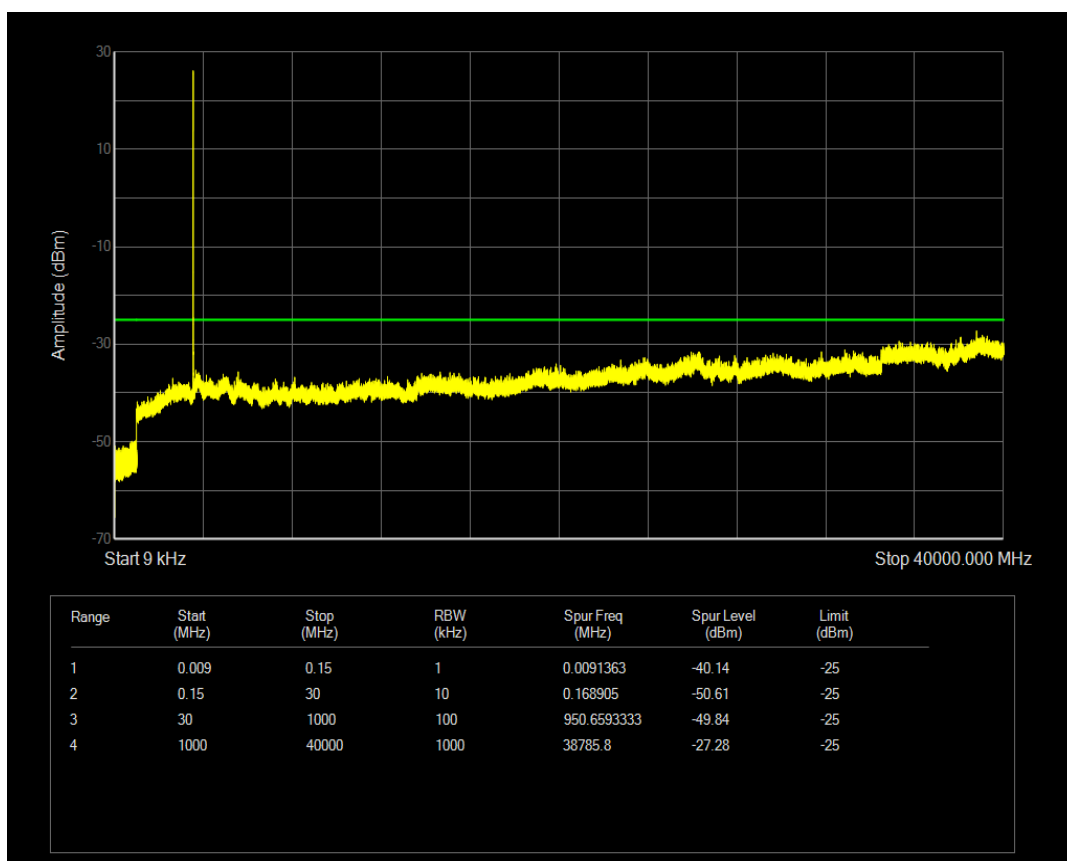
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78(3550-3700)	30	10	637000	24@0	DFT_QPSK	38969.10	-25.90	-25	PASS
n78(3550-3700)	30	10	637000	1@0	DFT_QPSK	38785.80	-27.28	-25	PASS
n78(3550-3700)	30	10	637000	1@23	DFT_QPSK	38911.90	-28.23	-25	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QPSK	38156.60	-27.75	-25	PASS
n78(3550-3700)	30	10	641666	1@0	DFT_QPSK	38969.10	-27.83	-25	PASS
n78(3550-3700)	30	10	641666	1@23	DFT_QPSK	38833.90	-28.09	-25	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QPSK	38146.20	-28.14	-25	PASS
n78(3550-3700)	30	10	646332	1@0	DFT_QPSK	38902.80	-26.66	-25	PASS
n78(3550-3700)	30	10	646332	1@23	DFT_QPSK	39413.70	-27.48	-25	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QPSK	38869.00	-28.19	-25	PASS
n78(3550-3700)	30	100	640000	1@0	DFT_QPSK	38762.40	-27.55	-25	PASS
n78(3550-3700)	30	100	640000	1@272	DFT_QPSK	39074.40	-27.70	-25	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QPSK	38758.50	-27.56	-25	PASS
n78(3550-3700)	30	100	641666	1@0	DFT_QPSK	38858.60	-27.13	-25	PASS
n78(3550-3700)	30	100	641666	1@272	DFT_QPSK	39415.00	-27.81	-25	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QPSK	38940.50	-28.01	-25	PASS
n78(3550-3700)	30	100	643332	1@0	DFT_QPSK	38902.80	-27.34	-25	PASS
n78(3550-3700)	30	100	643332	1@272	DFT_QPSK	38858.60	-27.88	-25	PASS

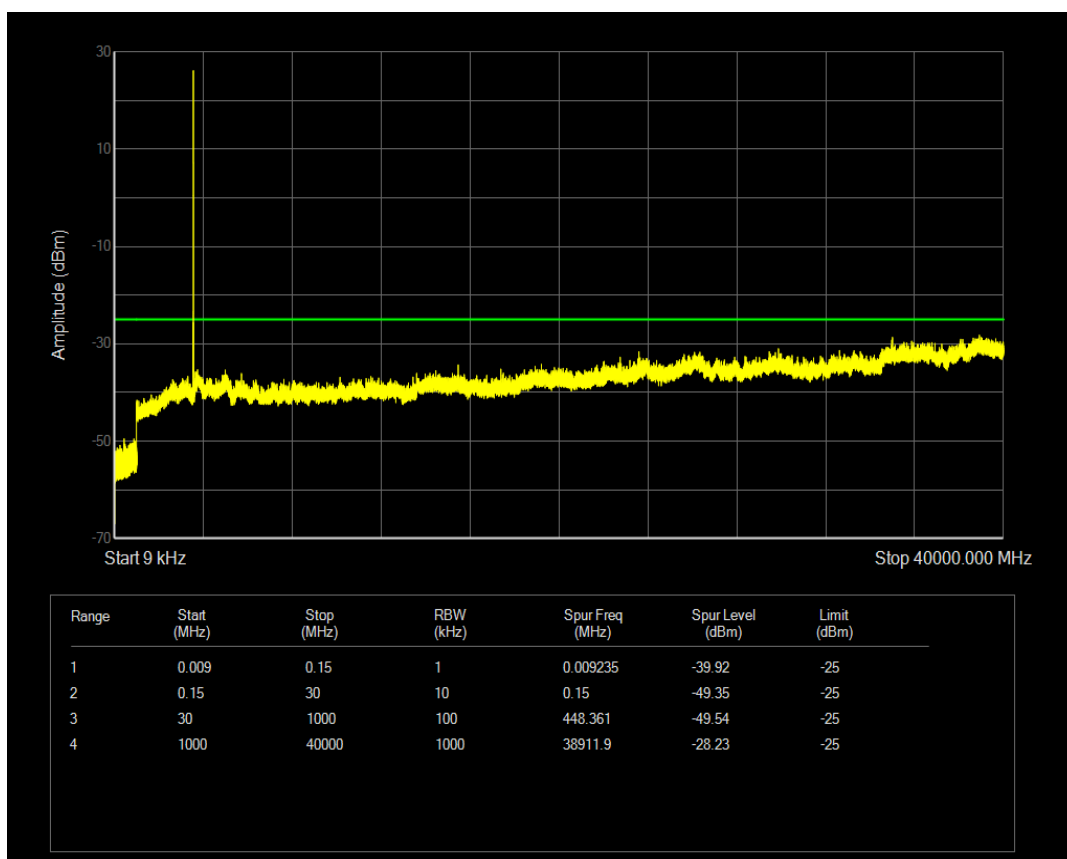
n78(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=637000 RB=24@0



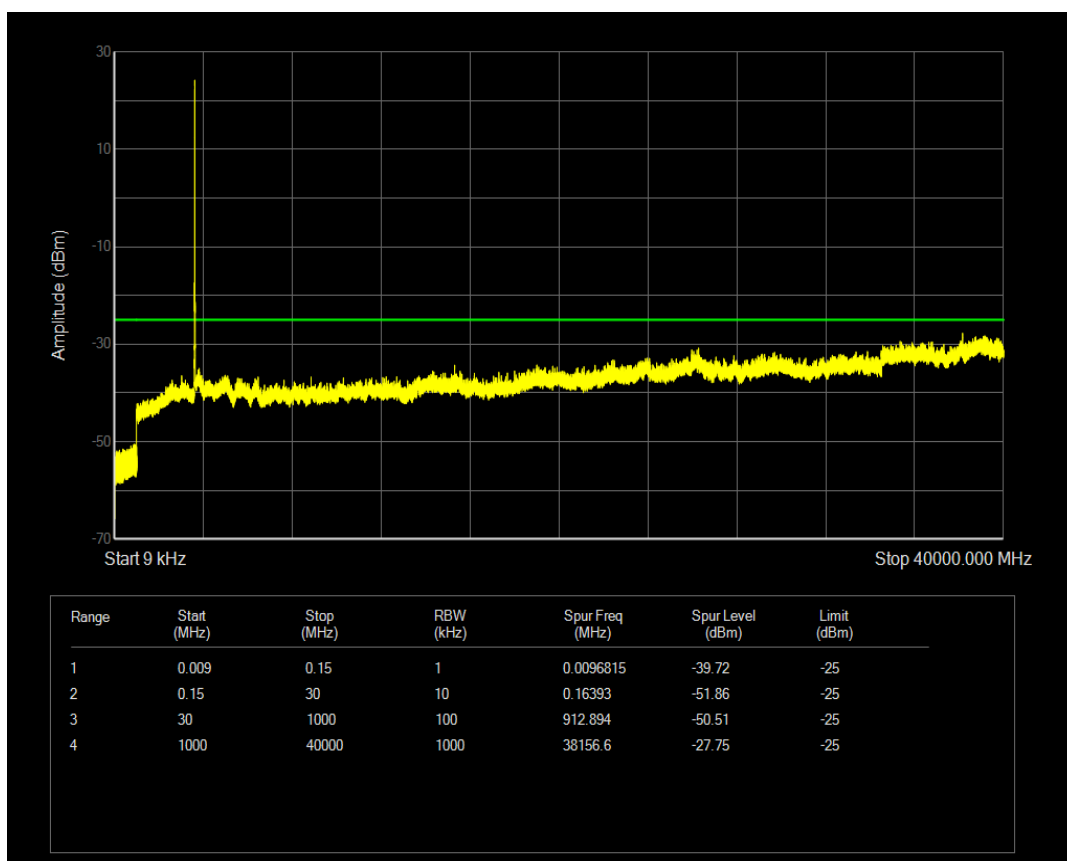
n78(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=637000 RB=1@0



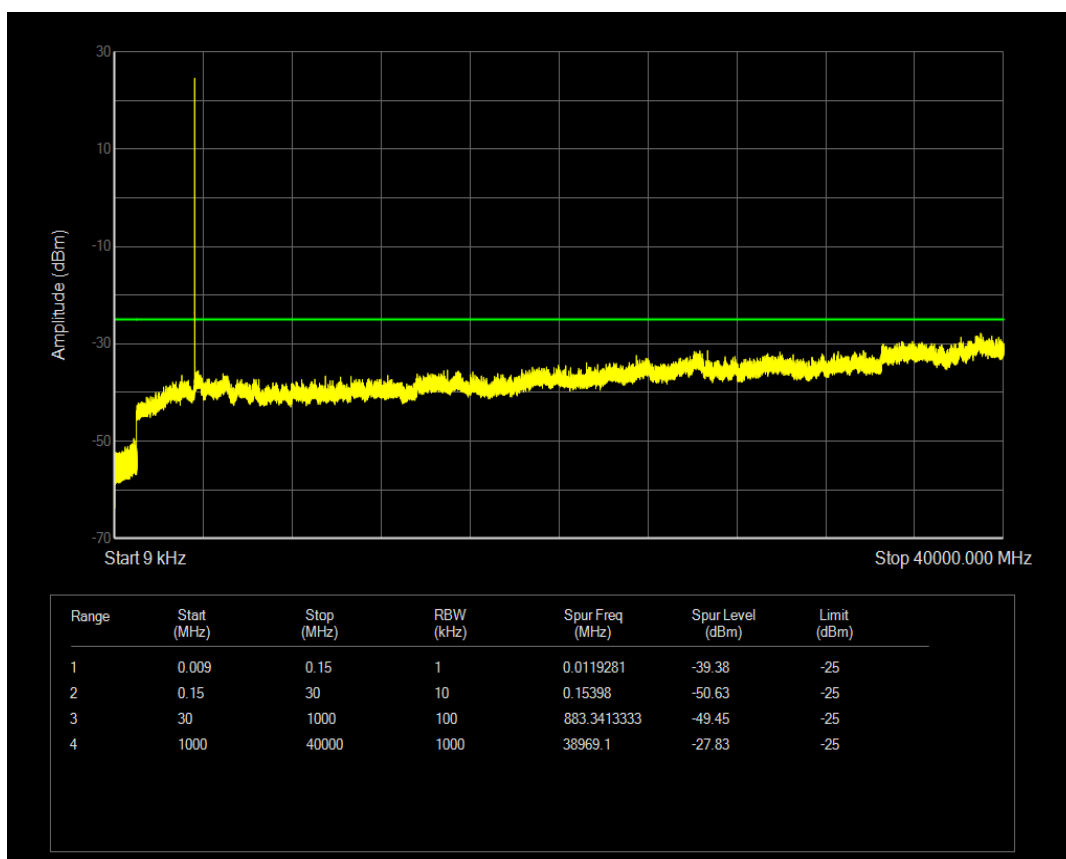
n78(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=637000 RB=1@23



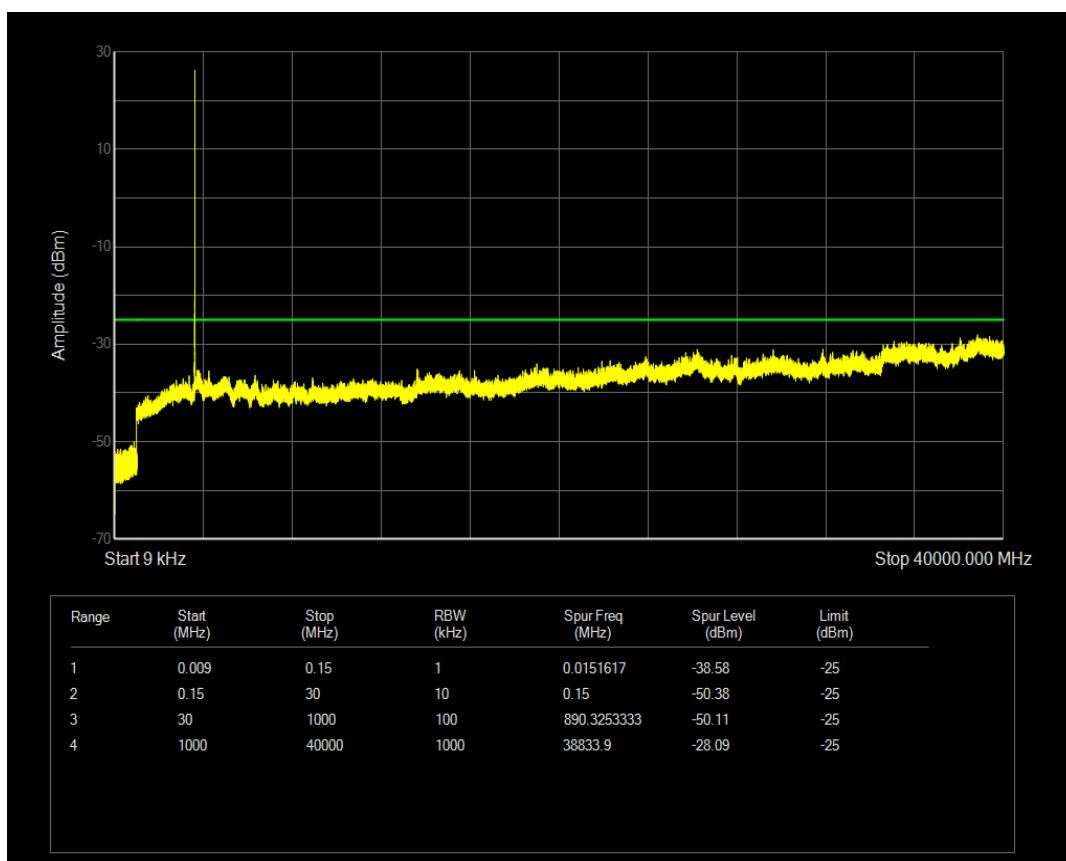
n78(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=641666 RB=24@0



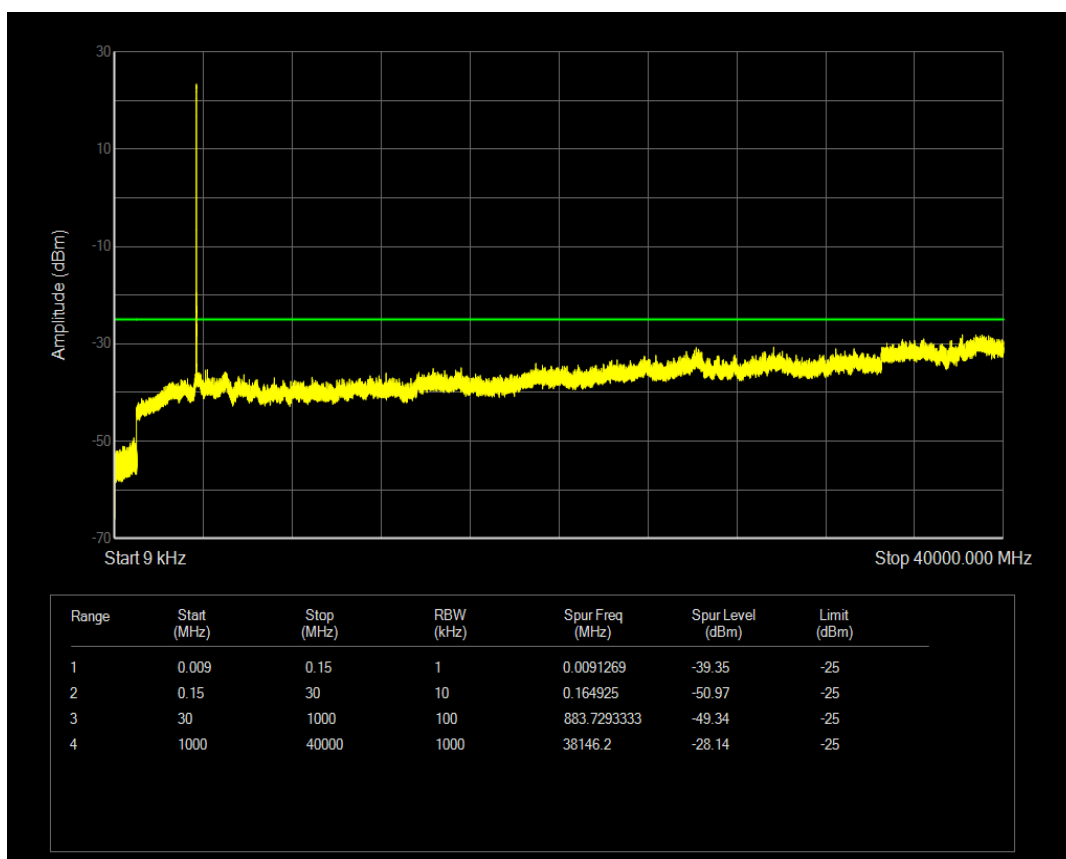
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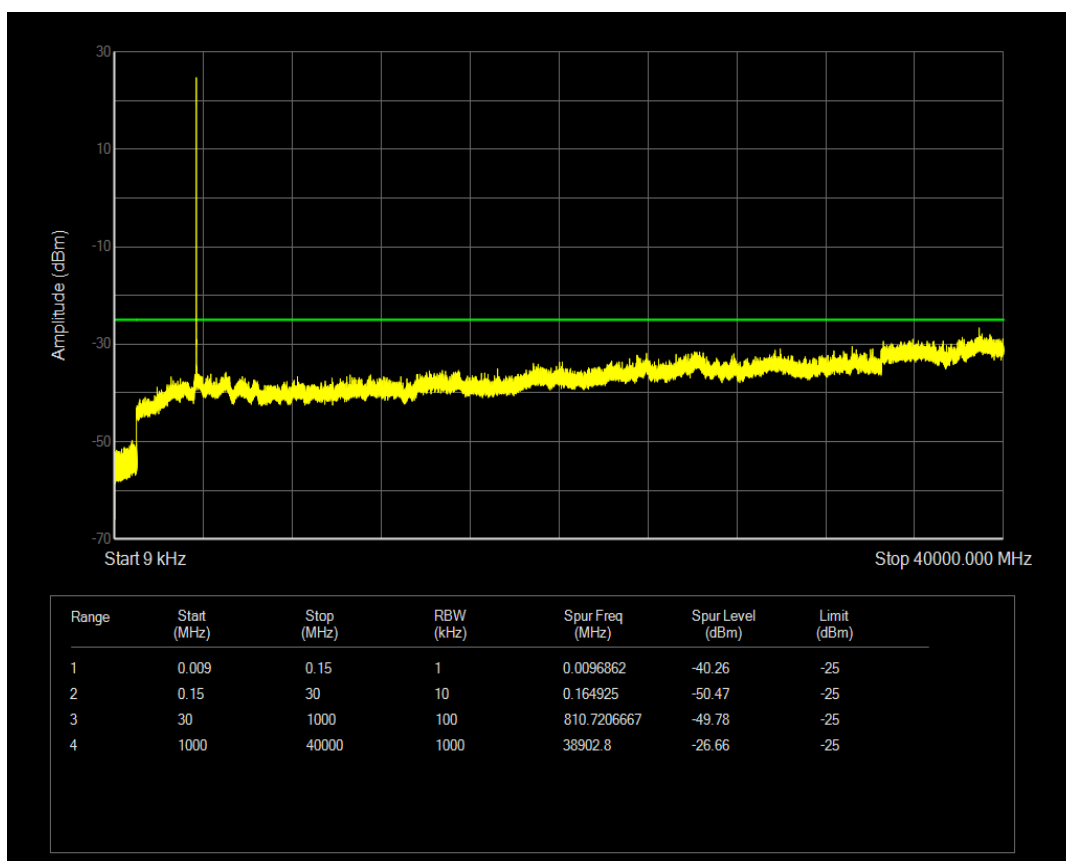
n78(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=641666 RB=1@23



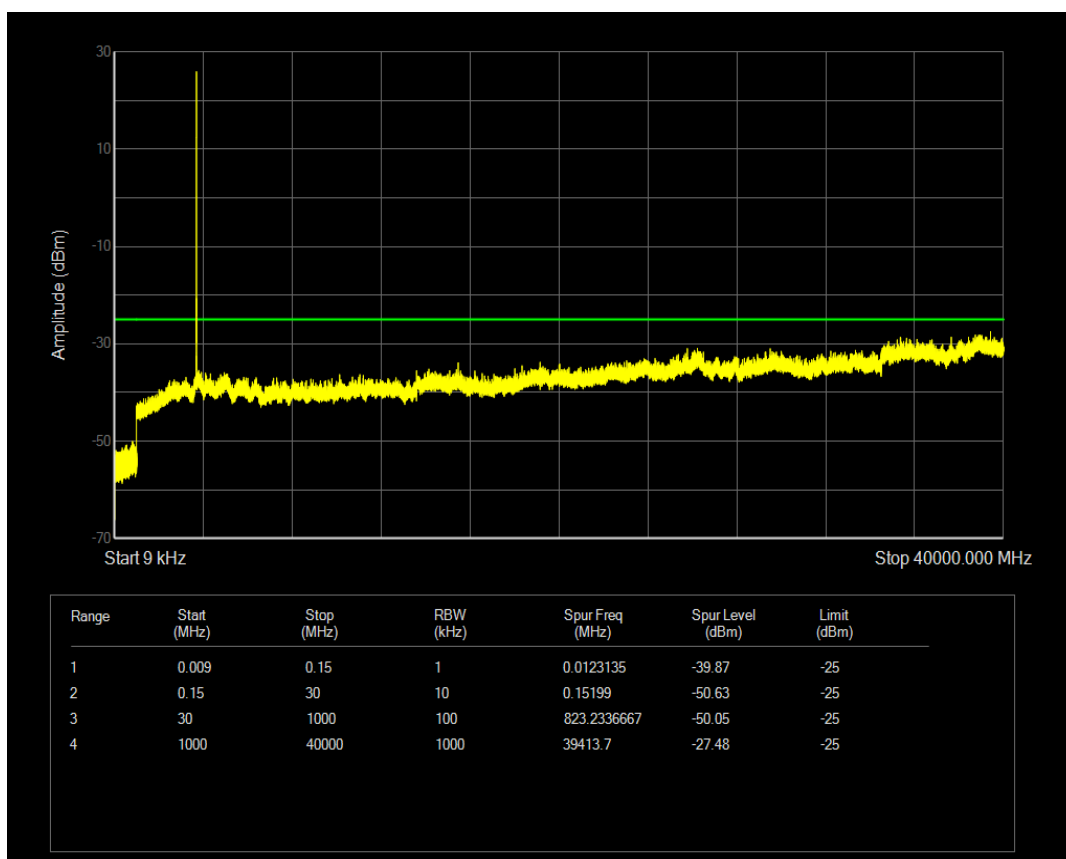
n78(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=646332 RB=24@0



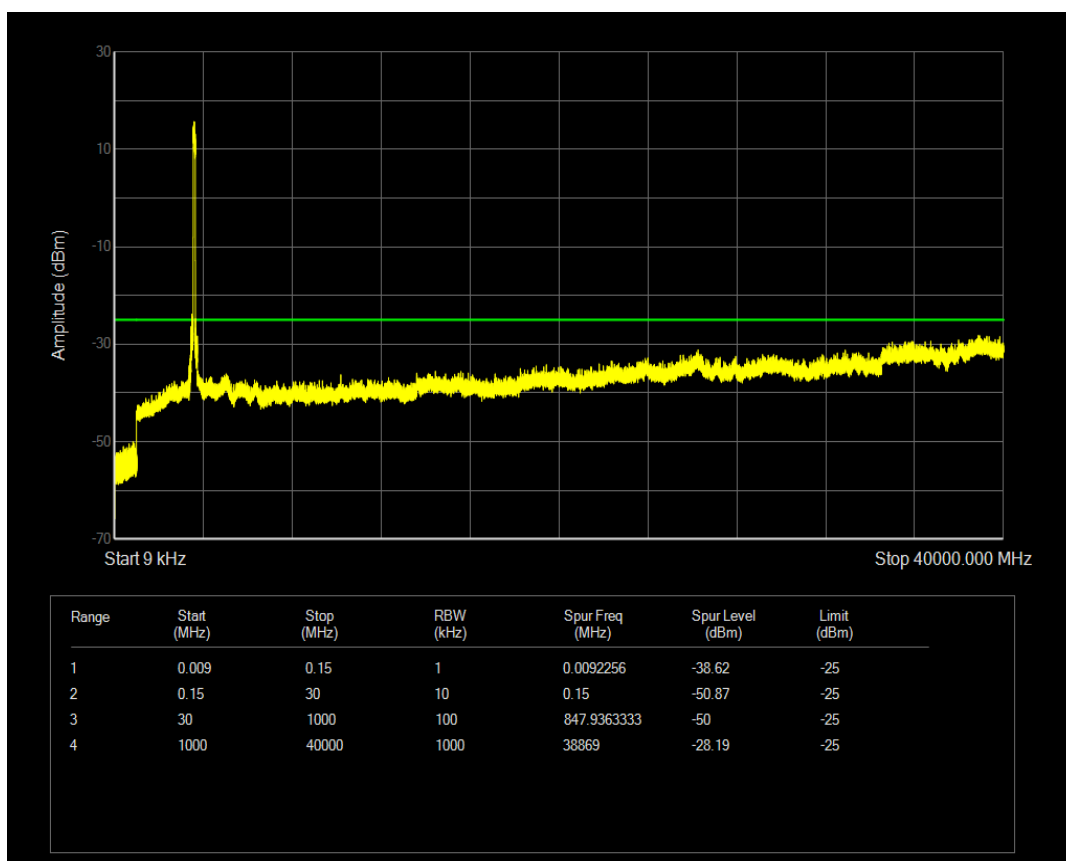
n78(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=646332 RB=1@0



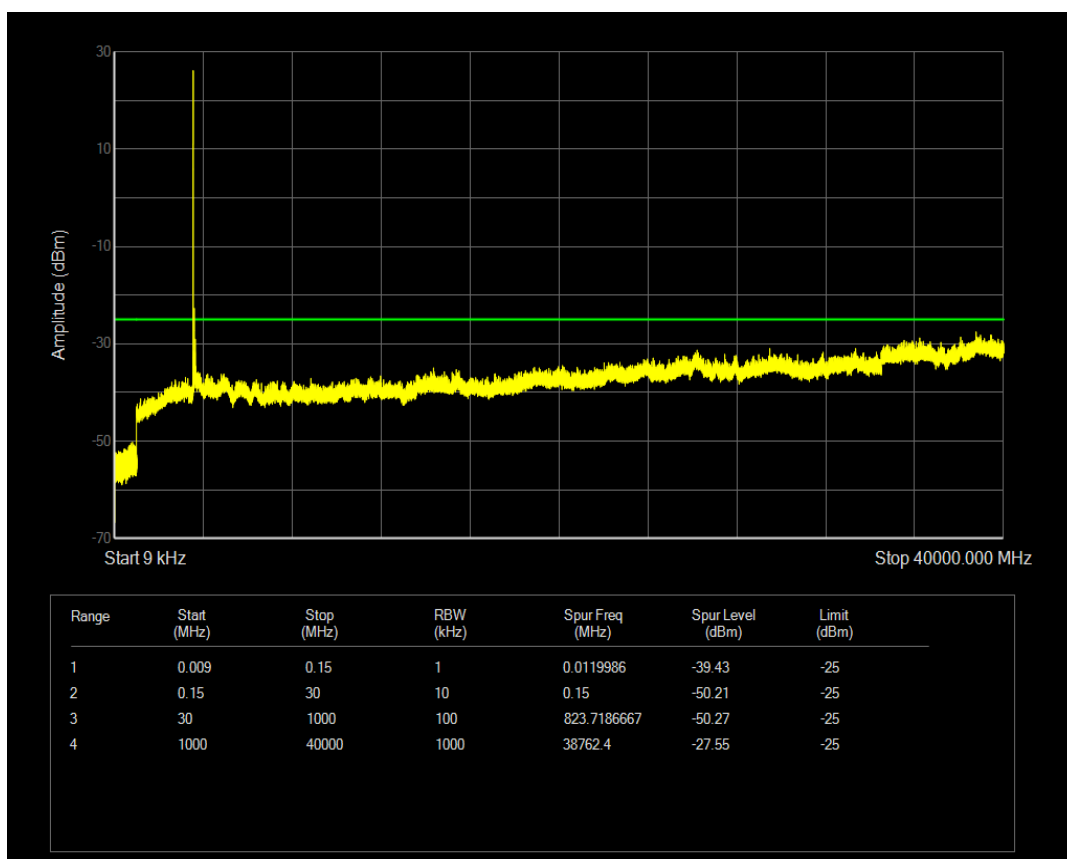
n78(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=646332 RB=1@23



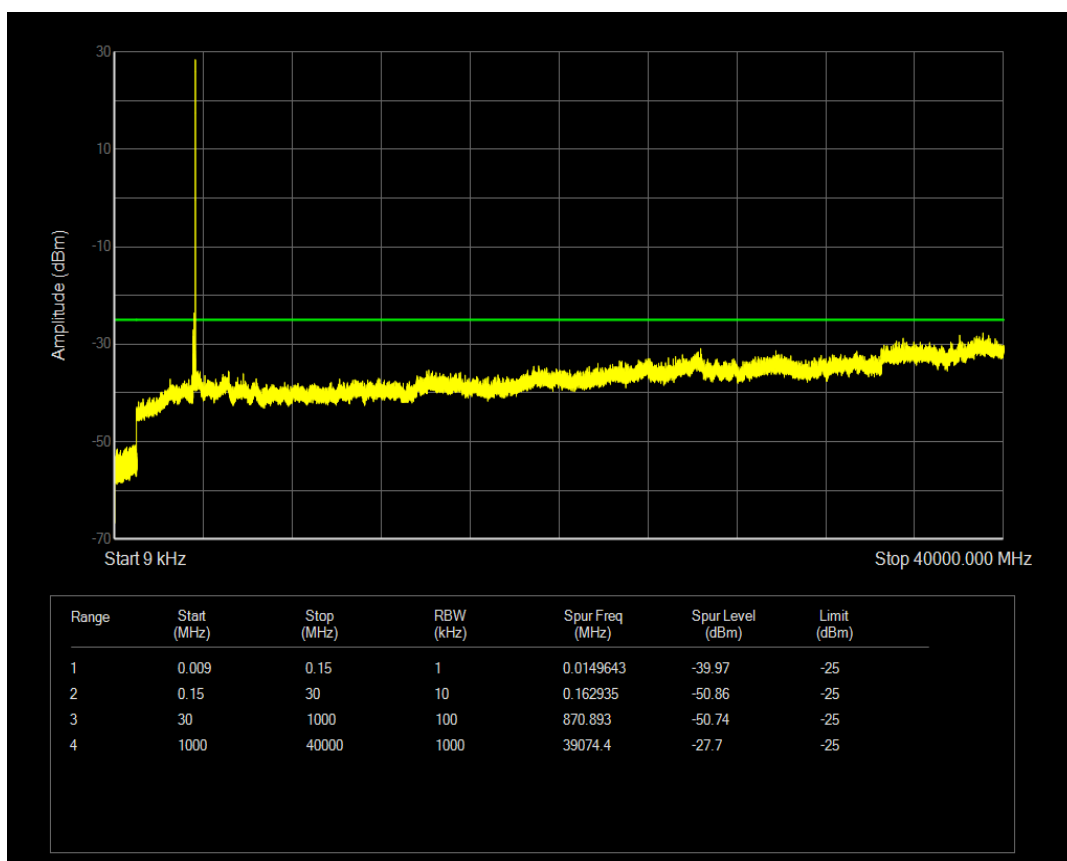
n78(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=640000 RB=270@0



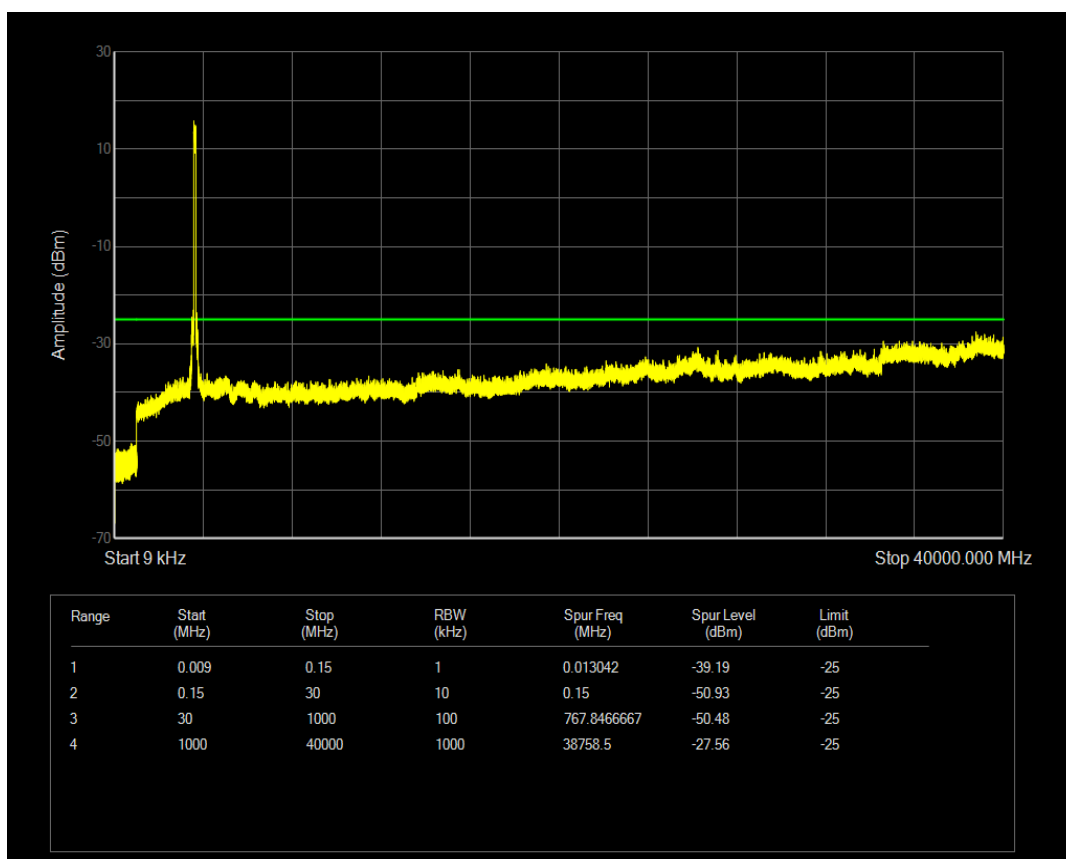
n78(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=640000 RB=1@0



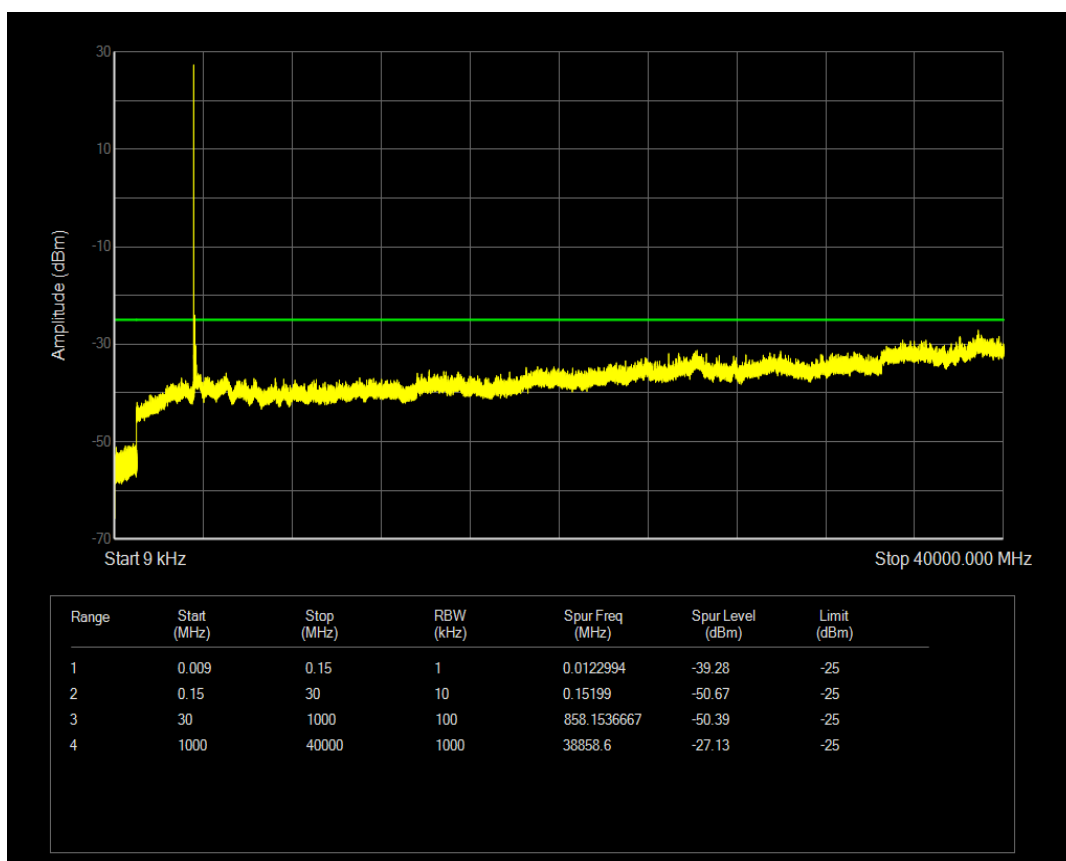
n78(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=640000 RB=1@272



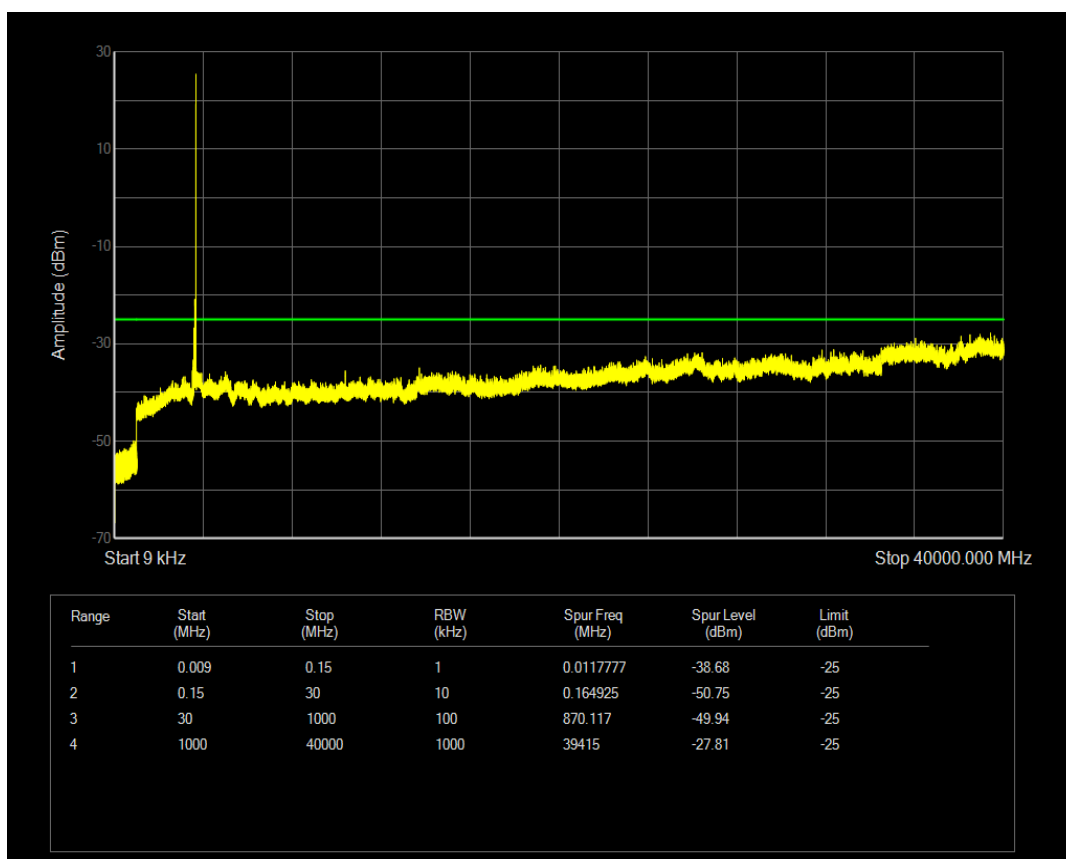
n78(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=641666 RB=270@0



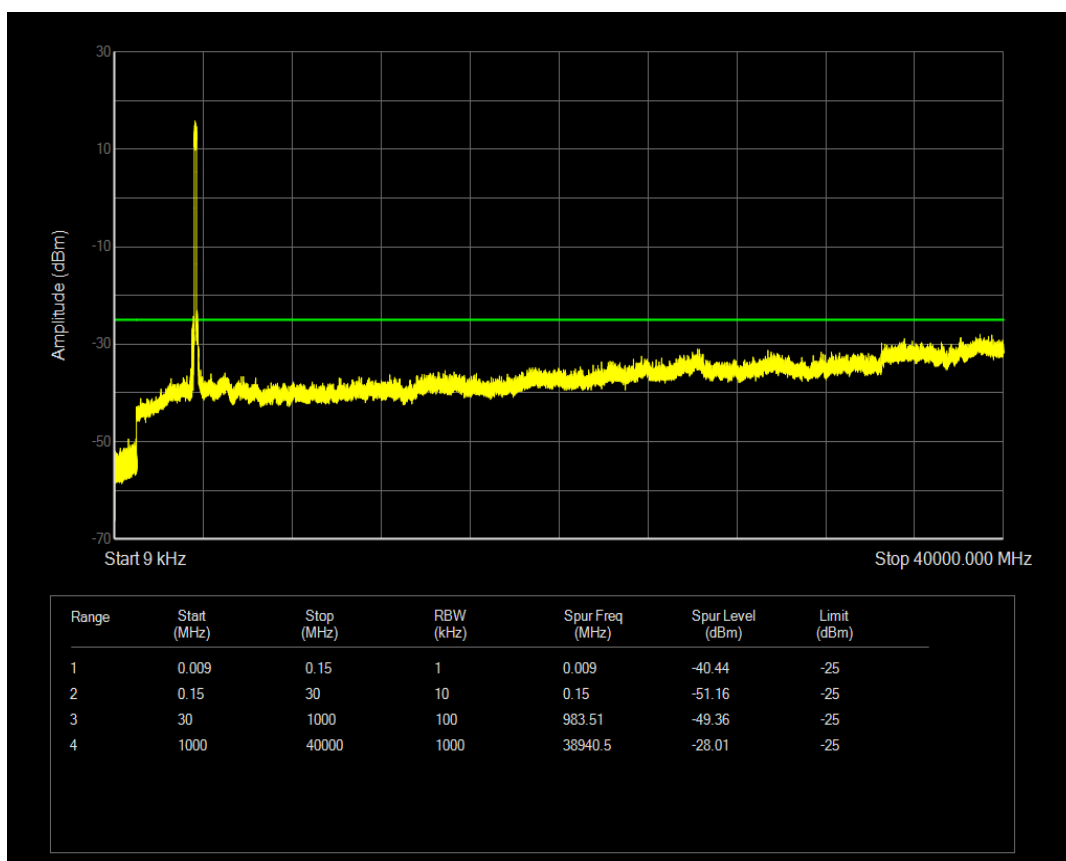
n78(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=641666 RB=1@0



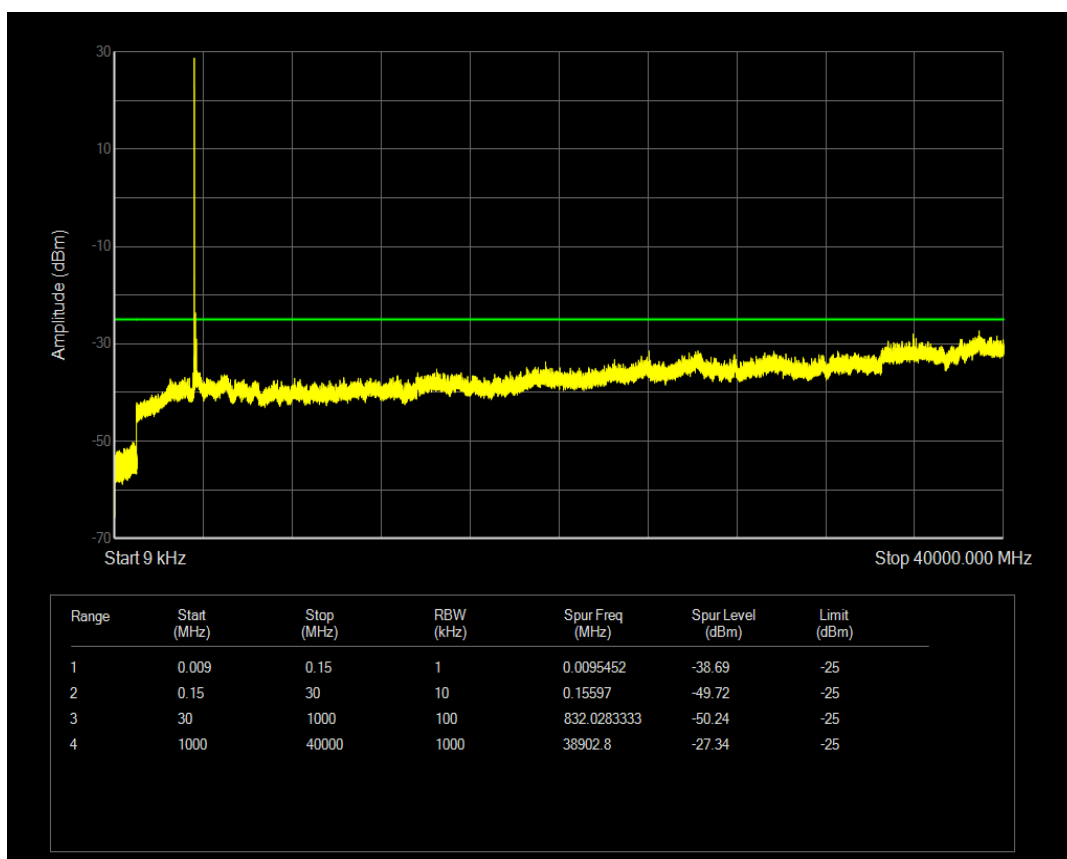
n78(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=641666 RB=1@272



n78(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=643332 RB=270@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=643332 RB=1@0



n78(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=643332 RB=1@272

