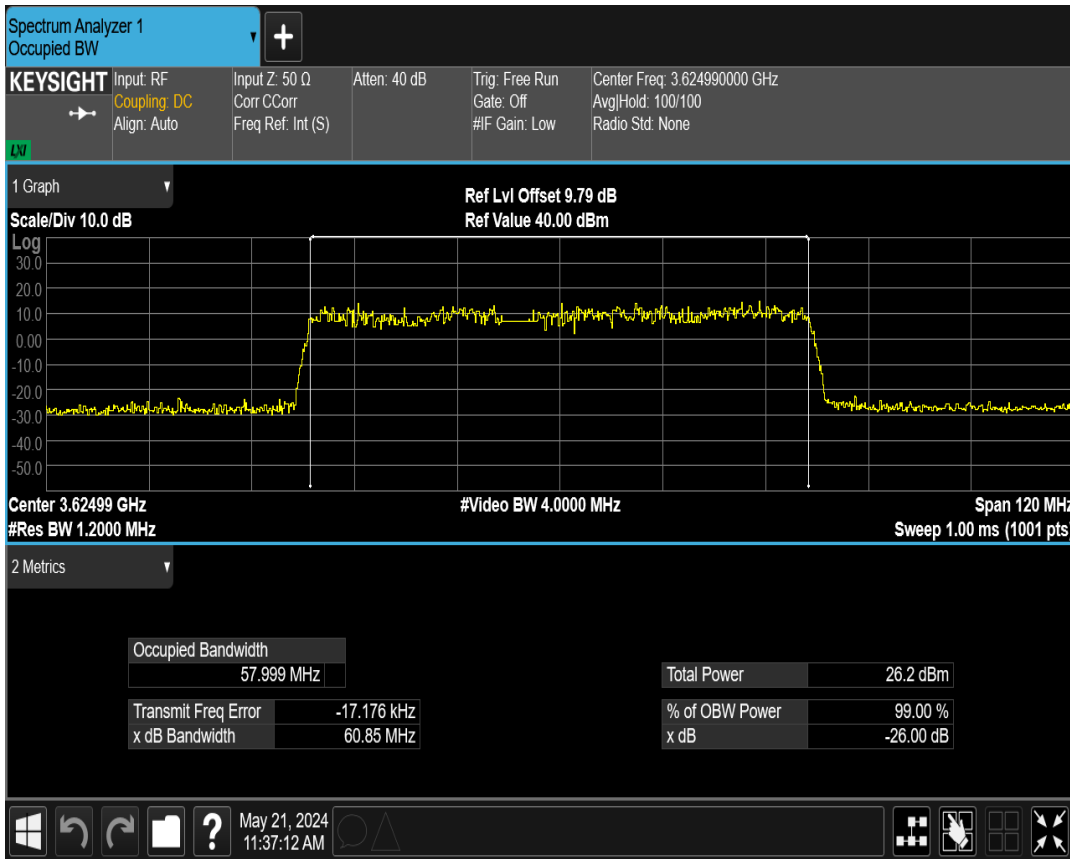
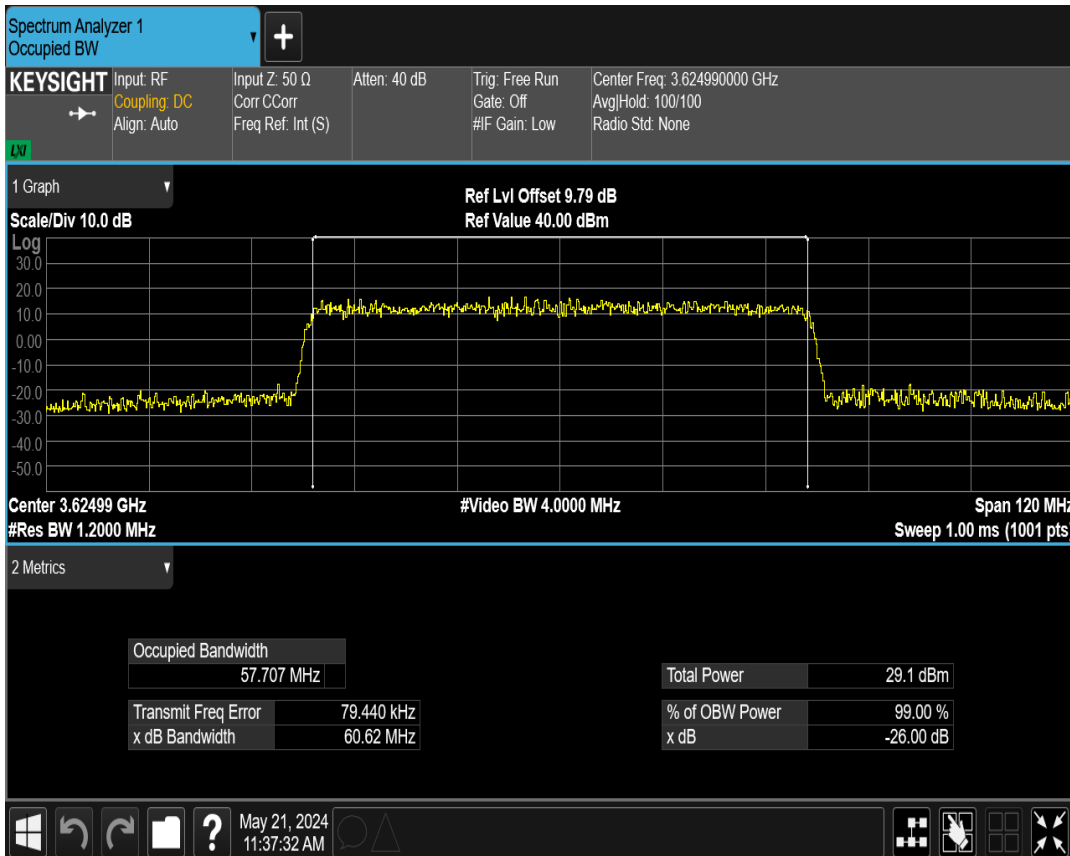


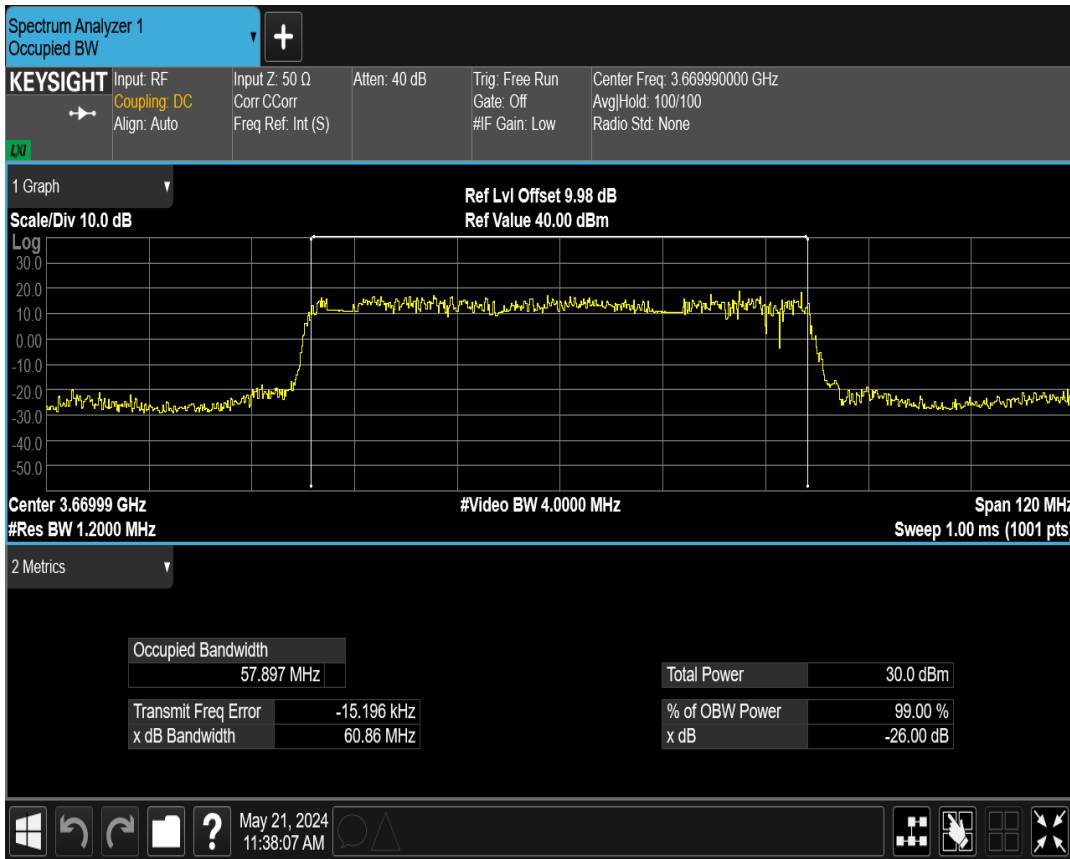
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=60MHz Channel=641666 RB=162@0



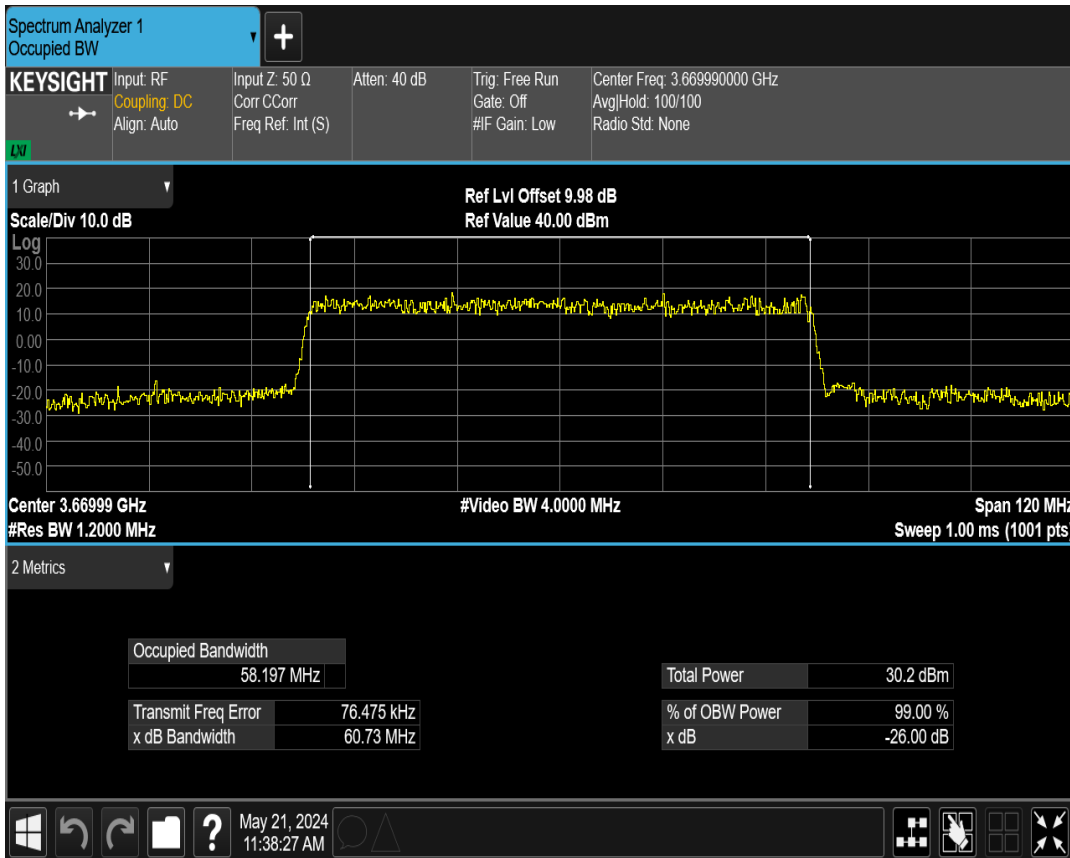
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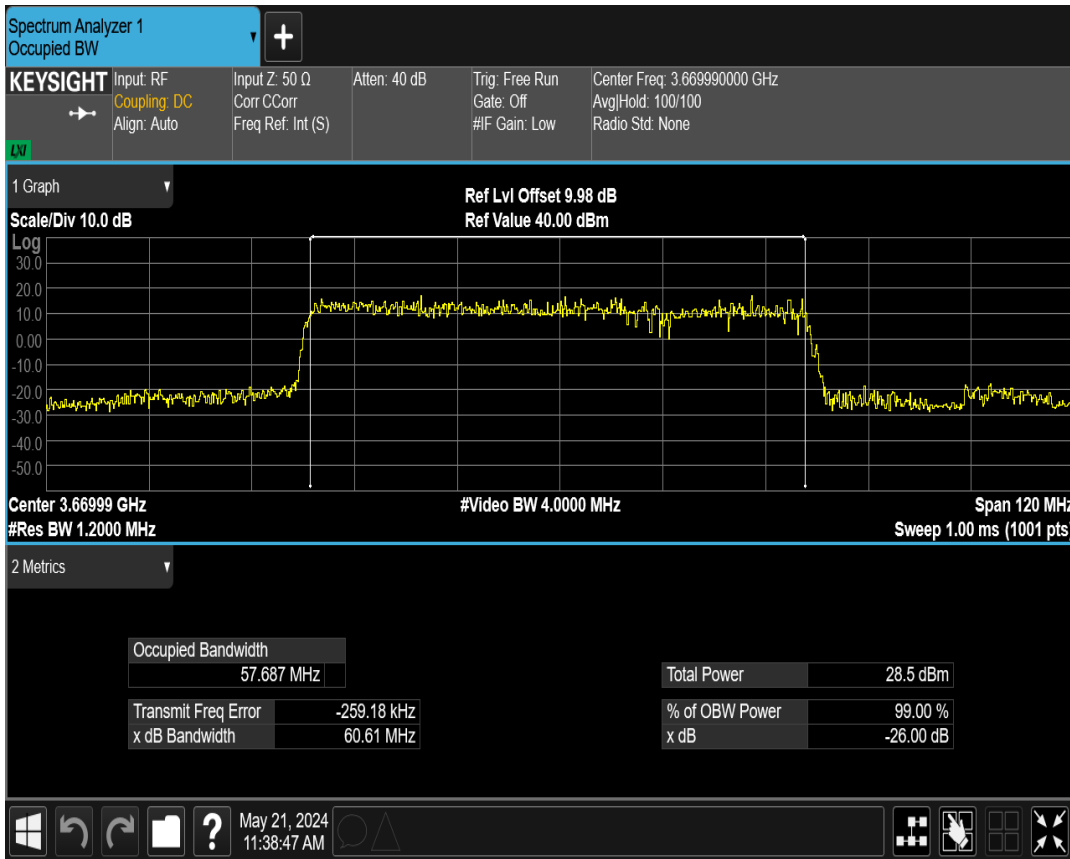
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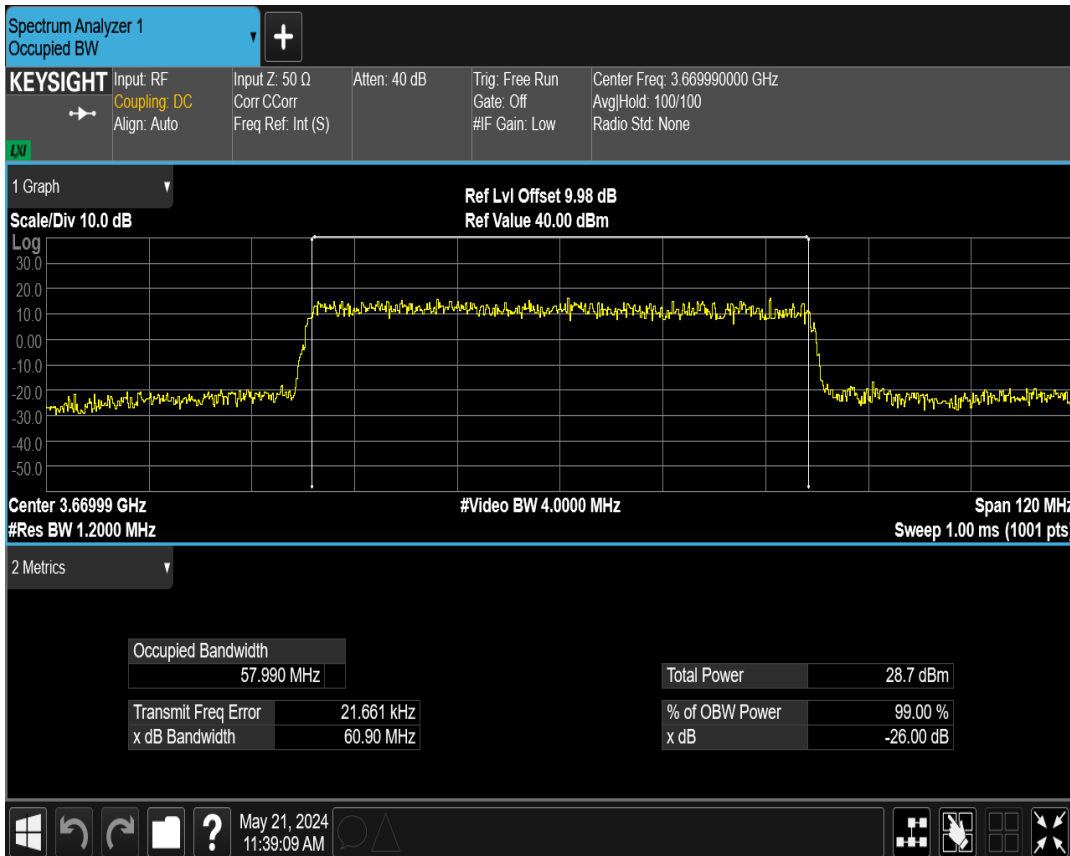
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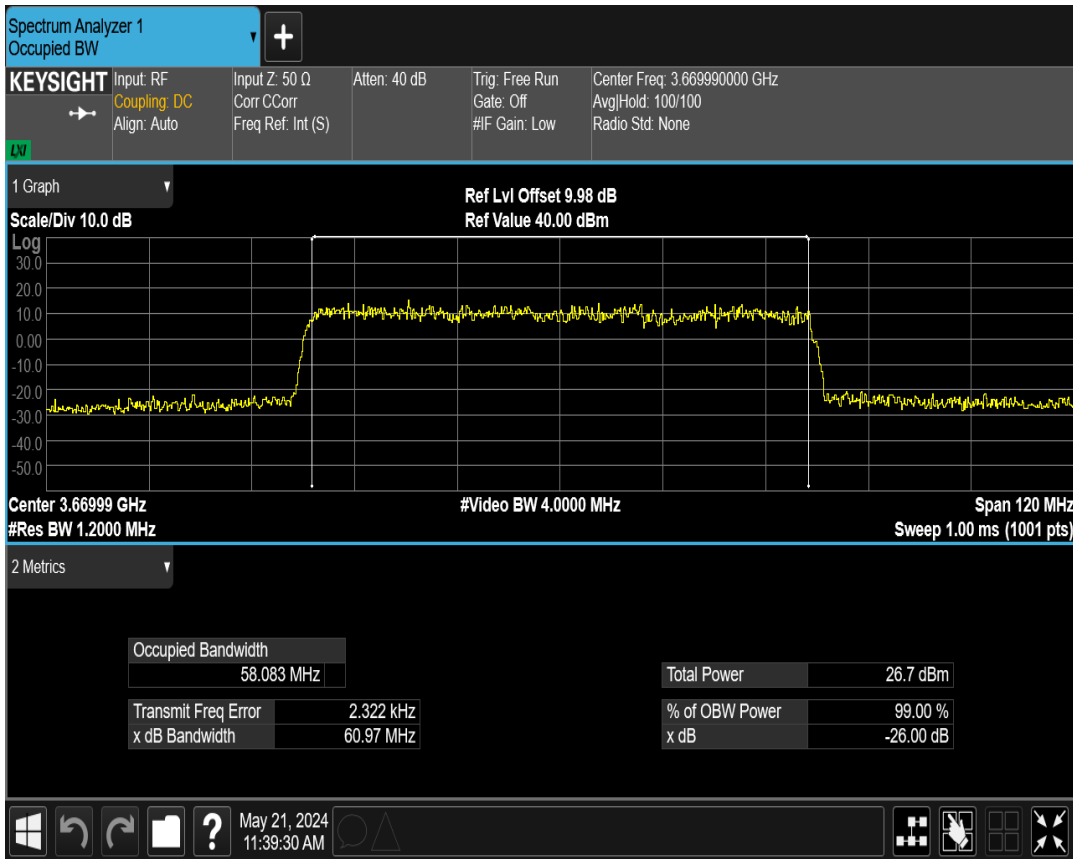
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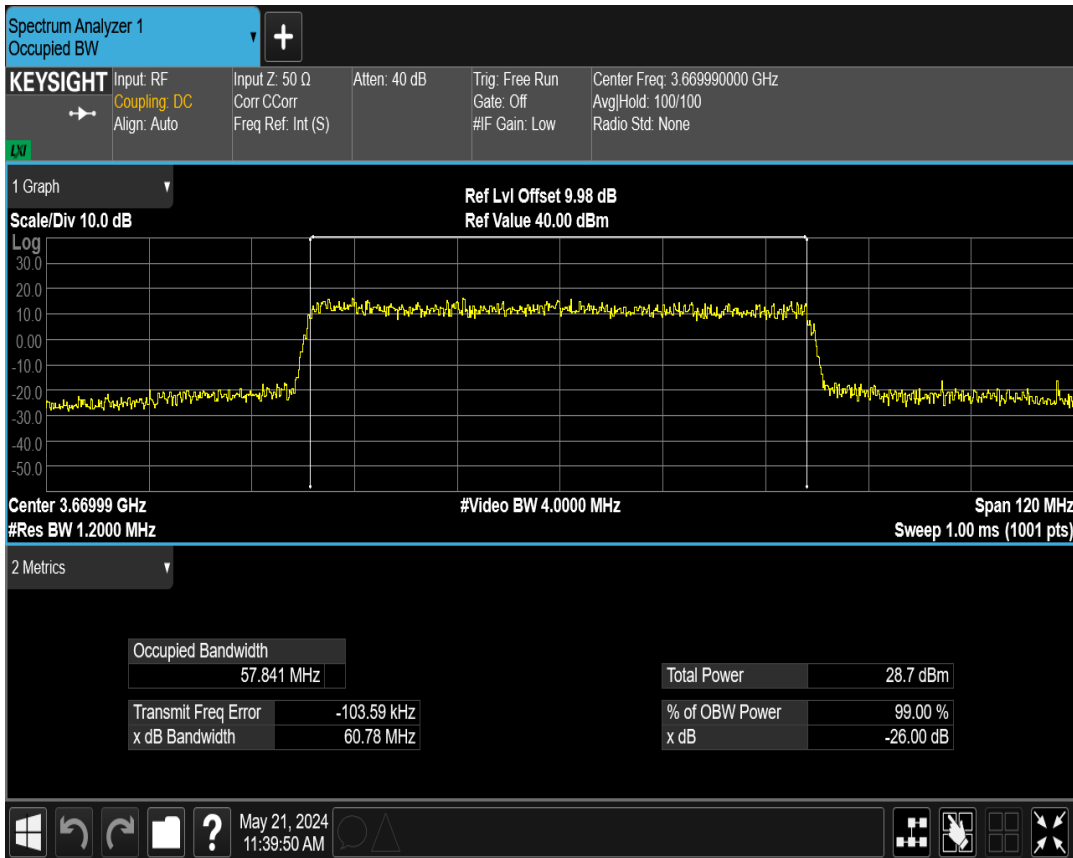
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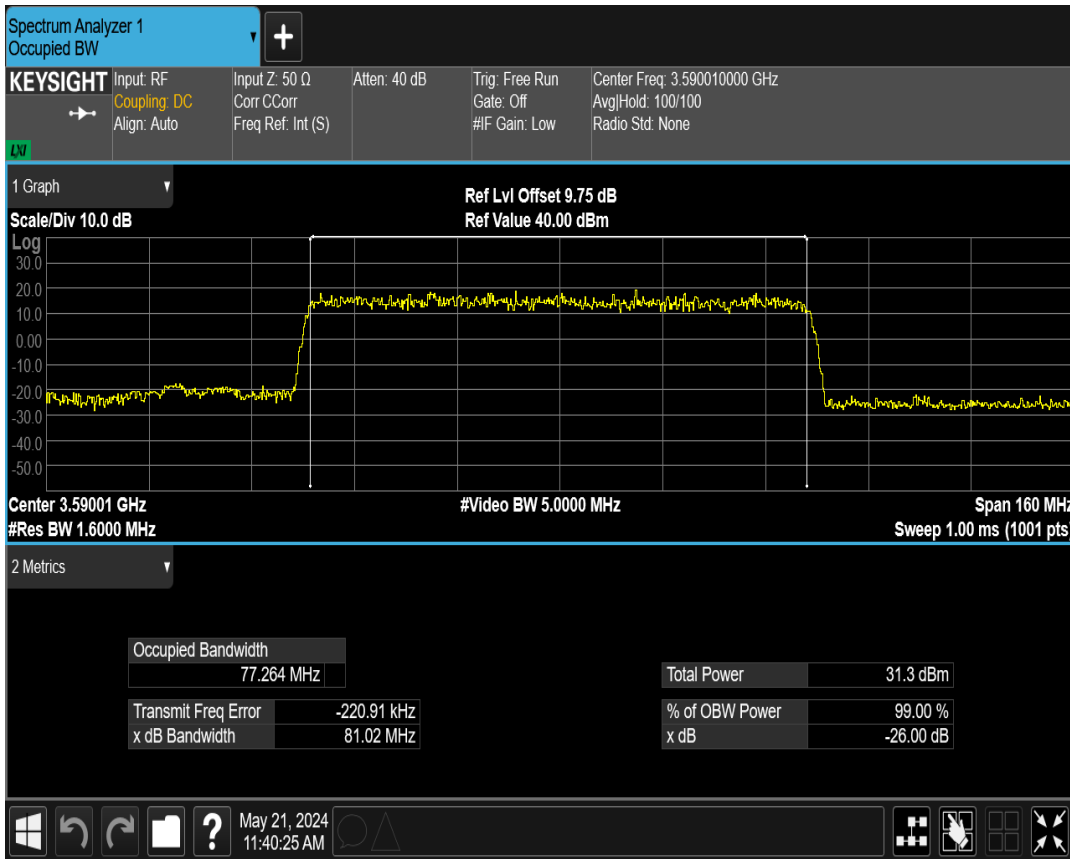
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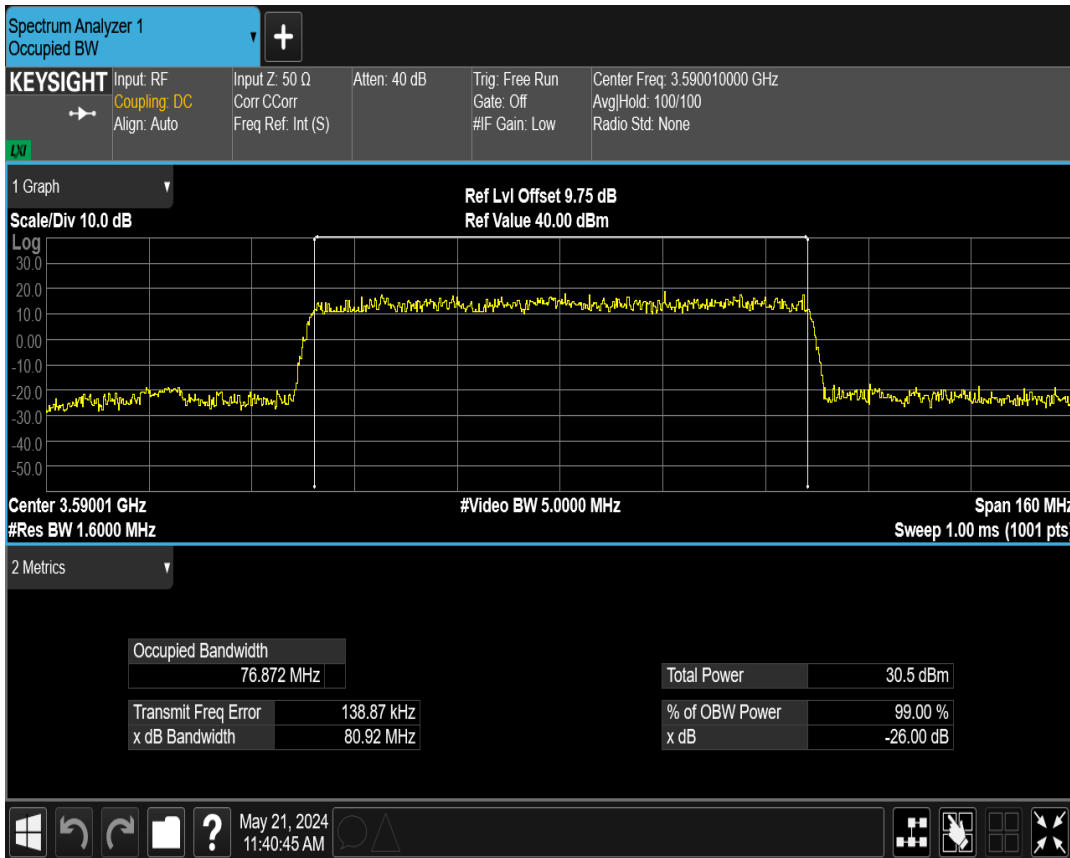
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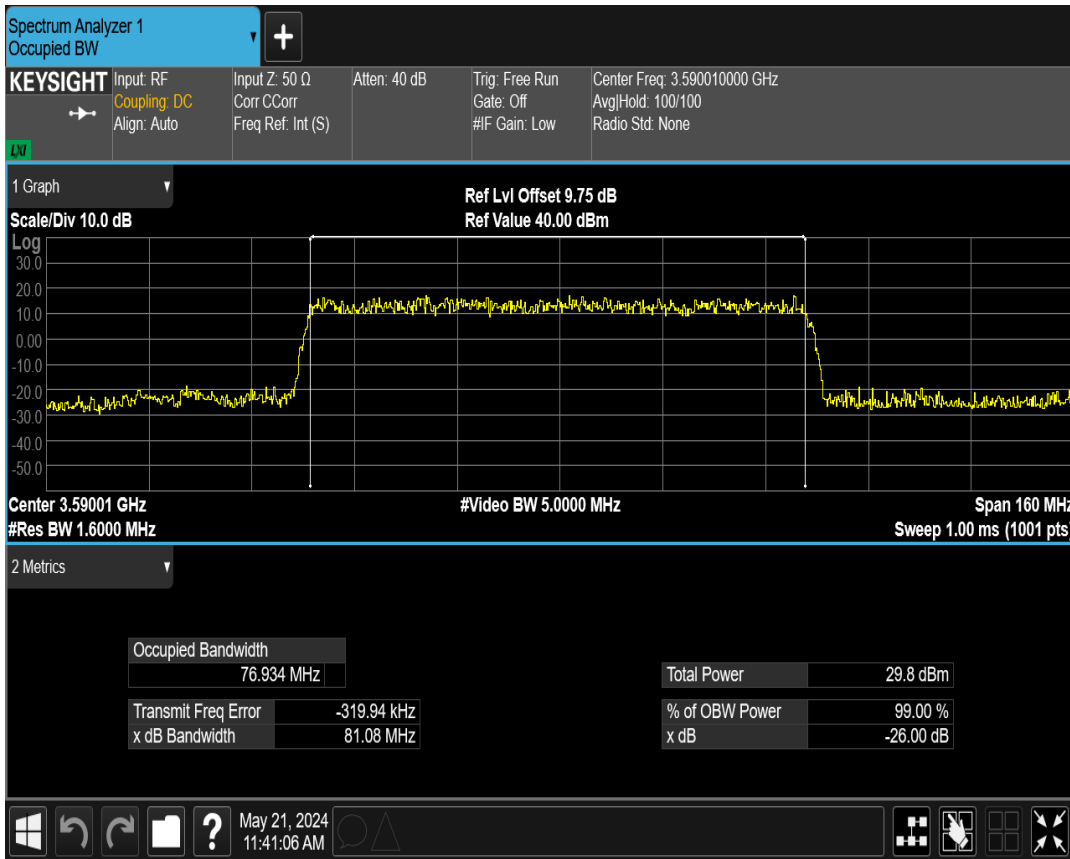
n77(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=639334 RB=216@0



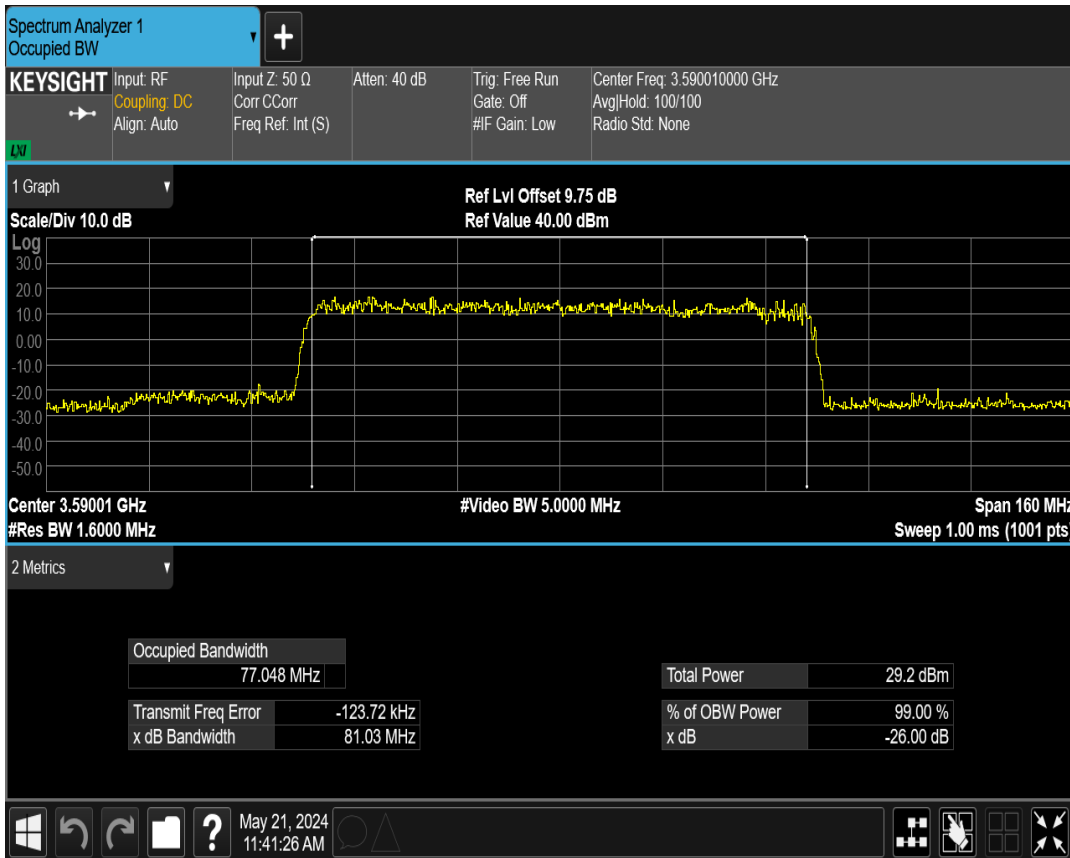
n77(3550-3700) SCS=30kHz DFT_QPSK BW=80MHz Channel=639334 RB=216@0



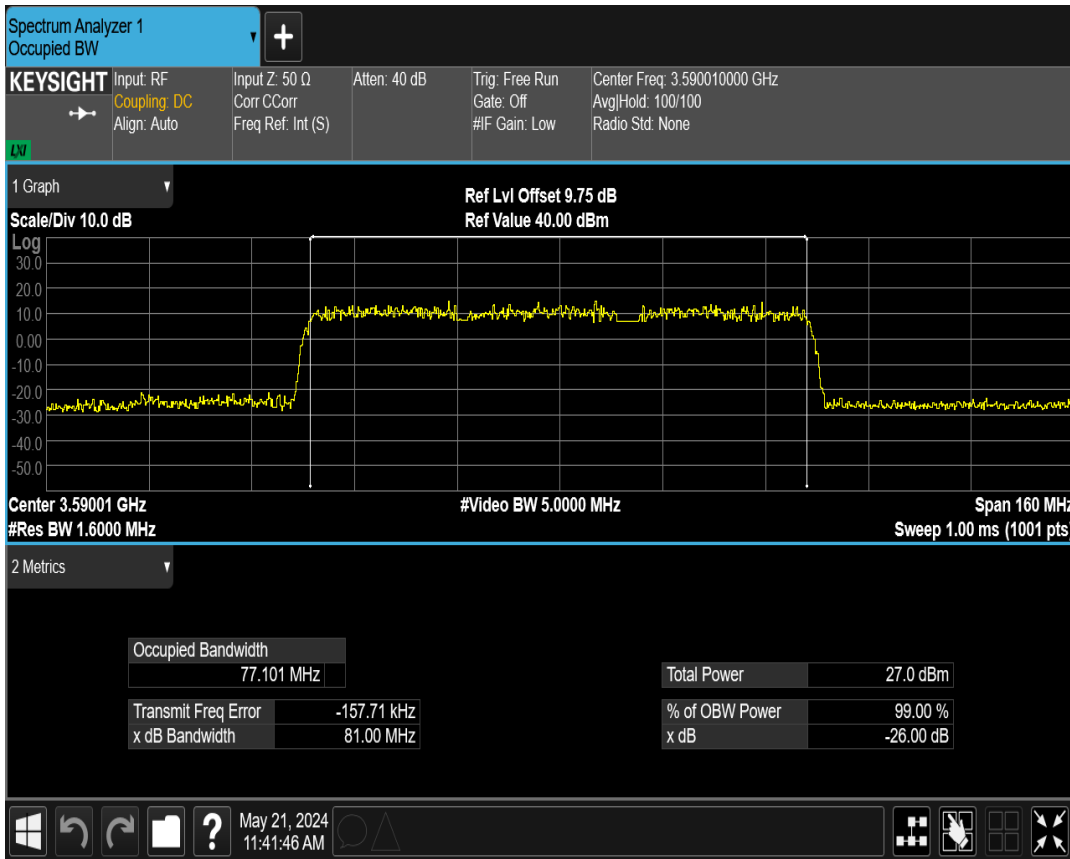
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=639334 RB=216@0



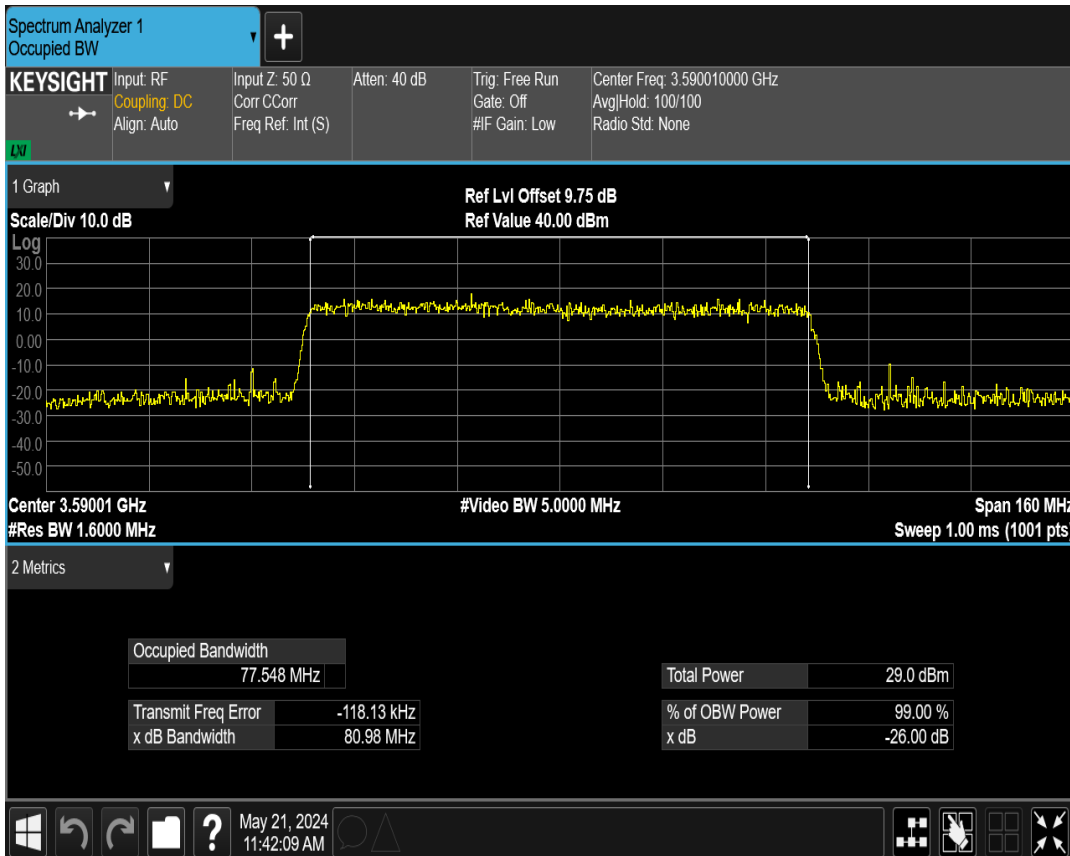
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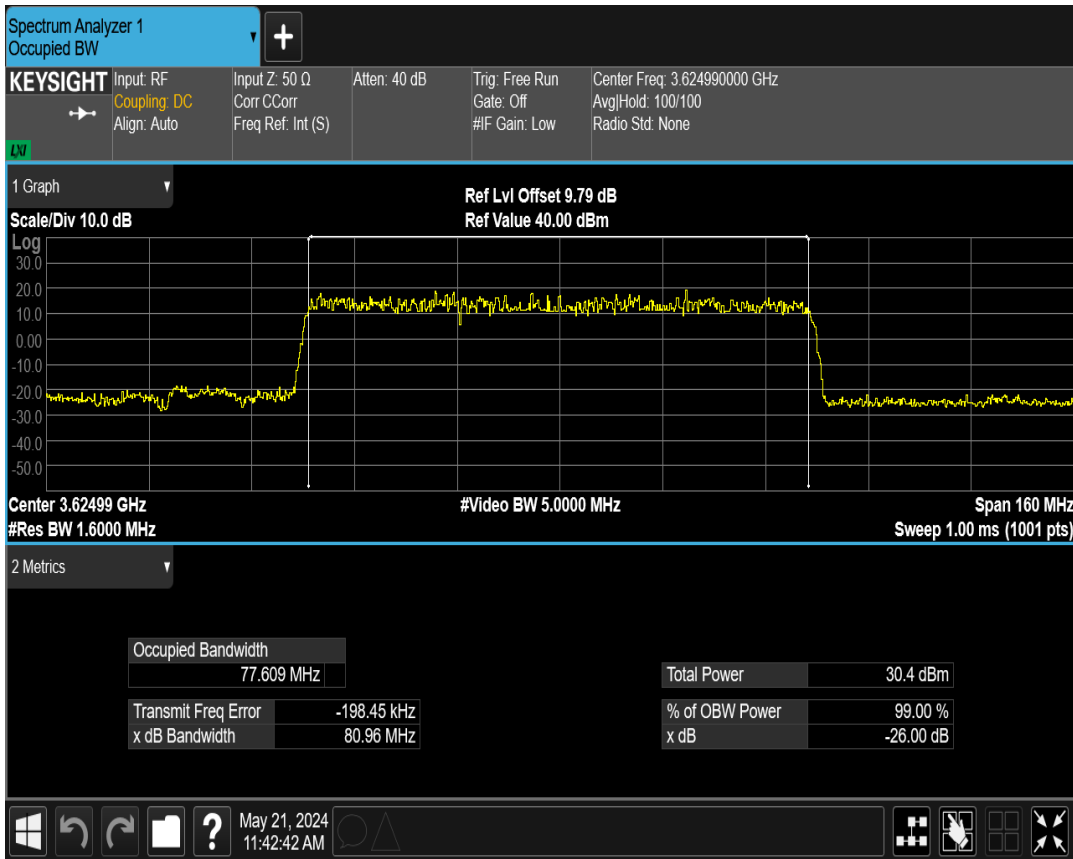
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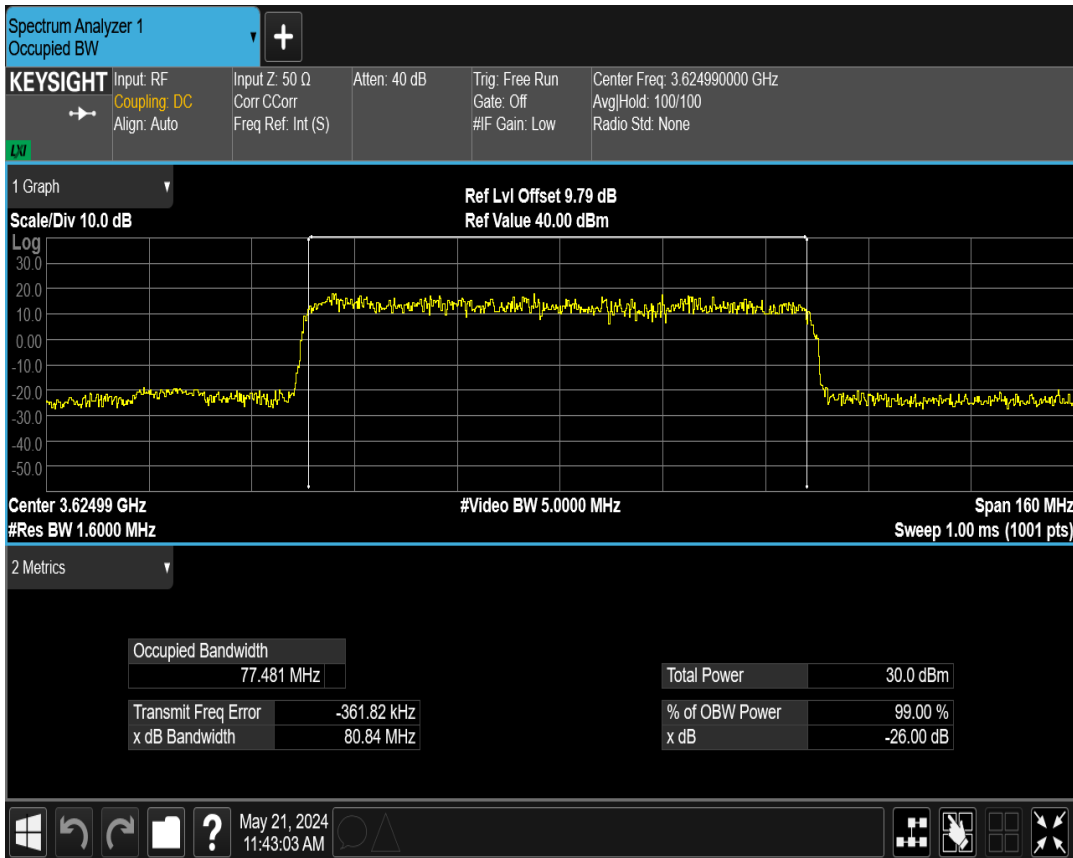
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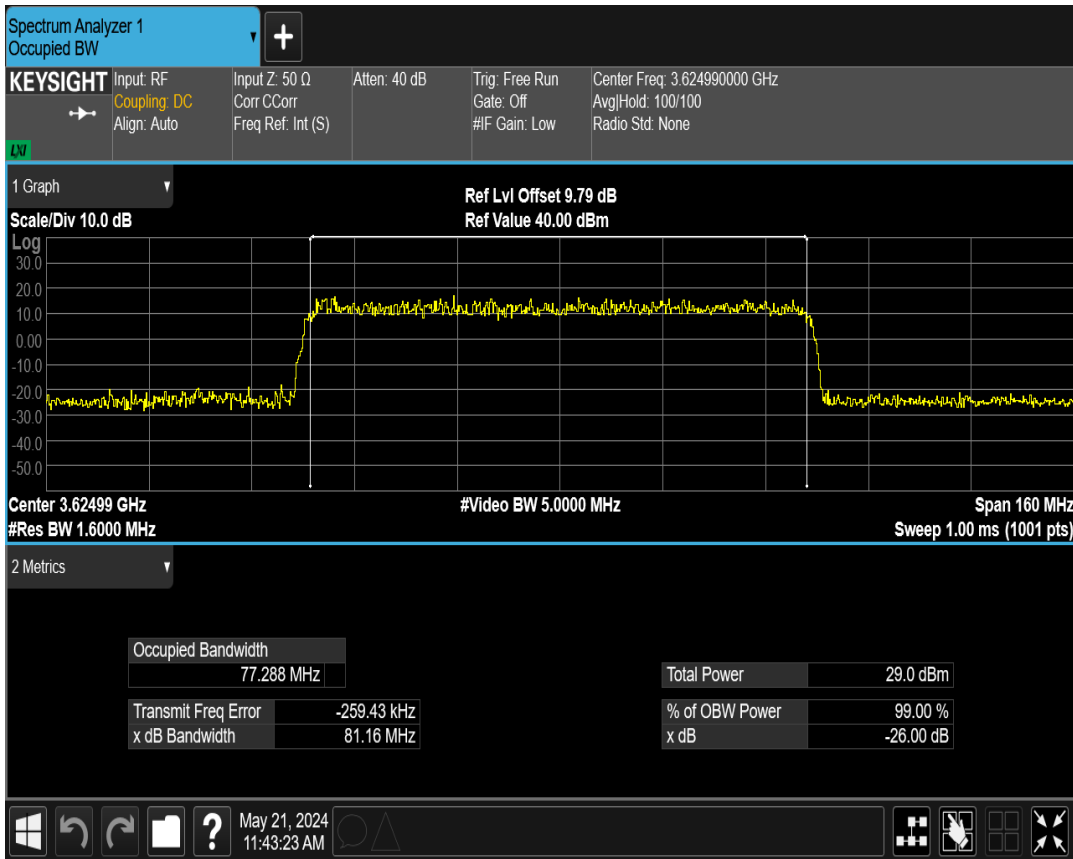
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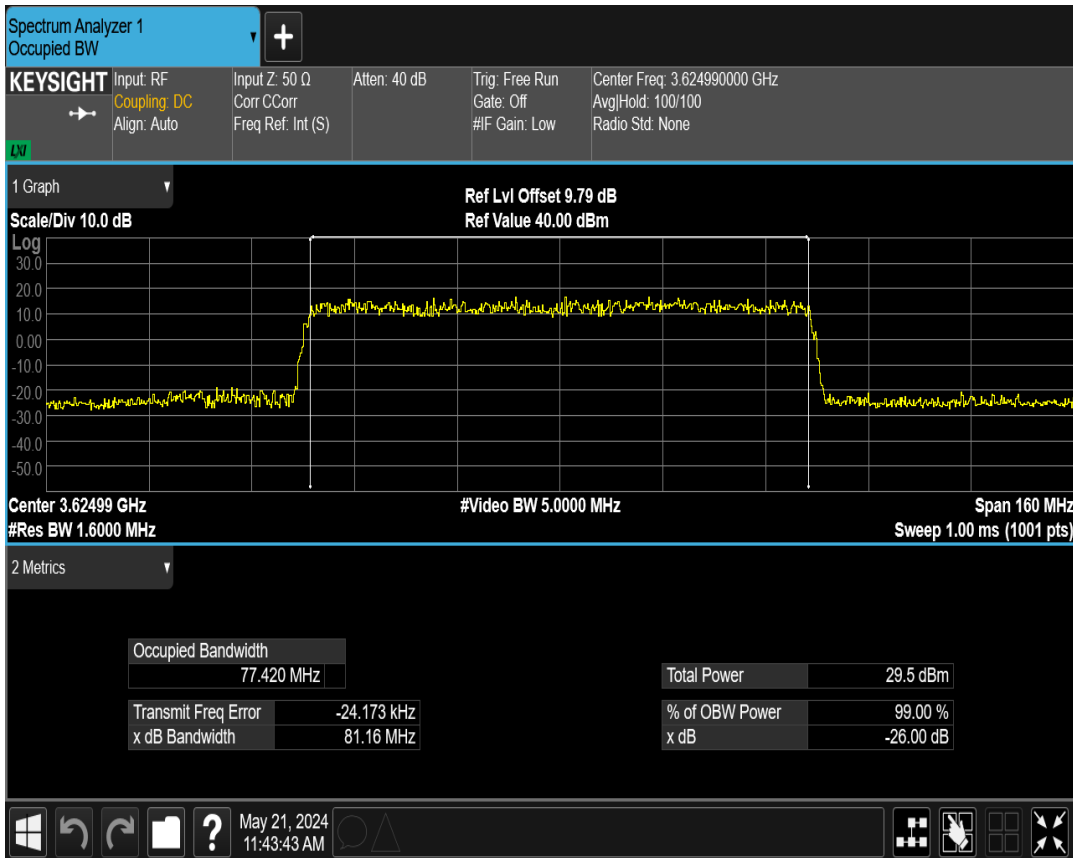
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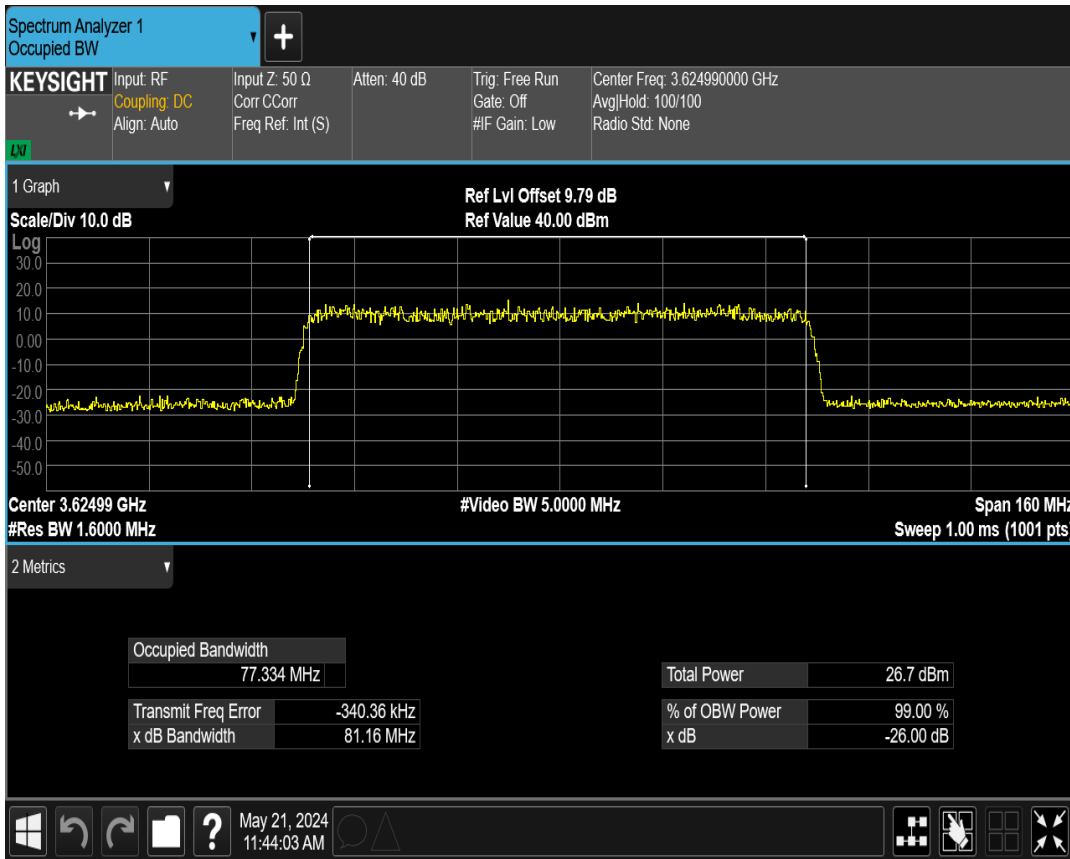
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=641666 RB=216@0



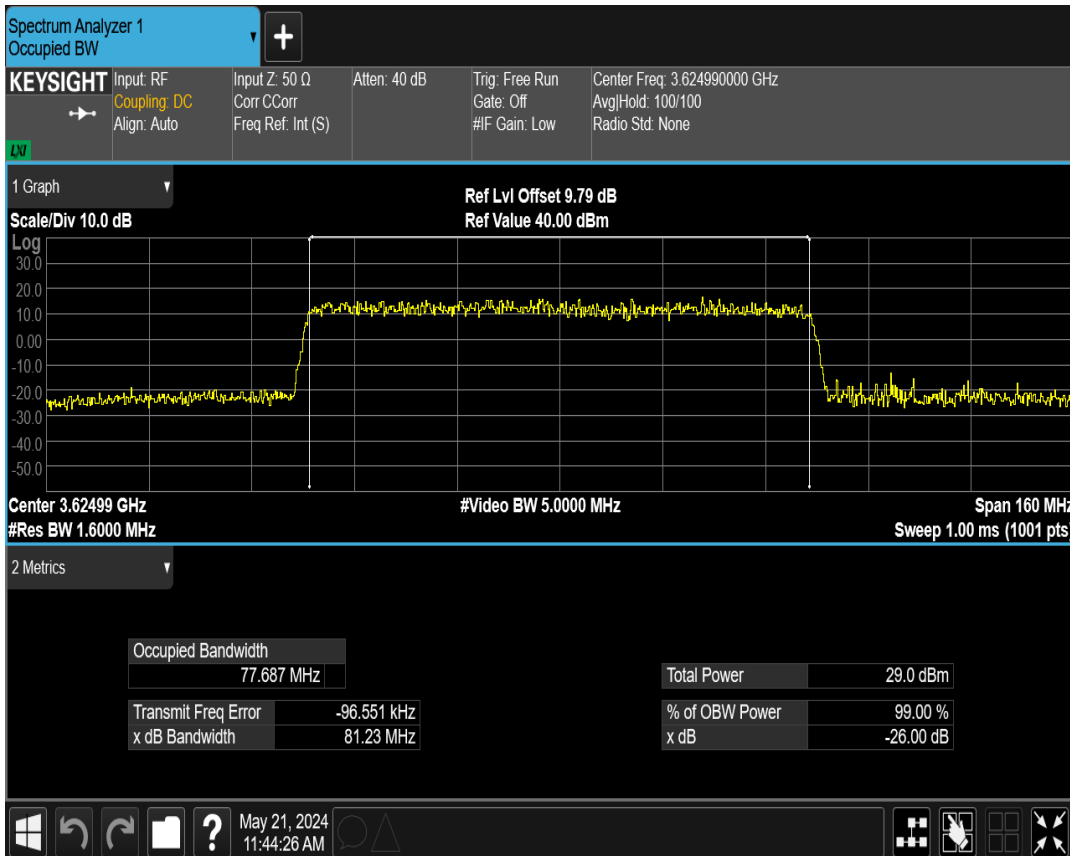
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=80MHz Channel=641666 RB=216@0



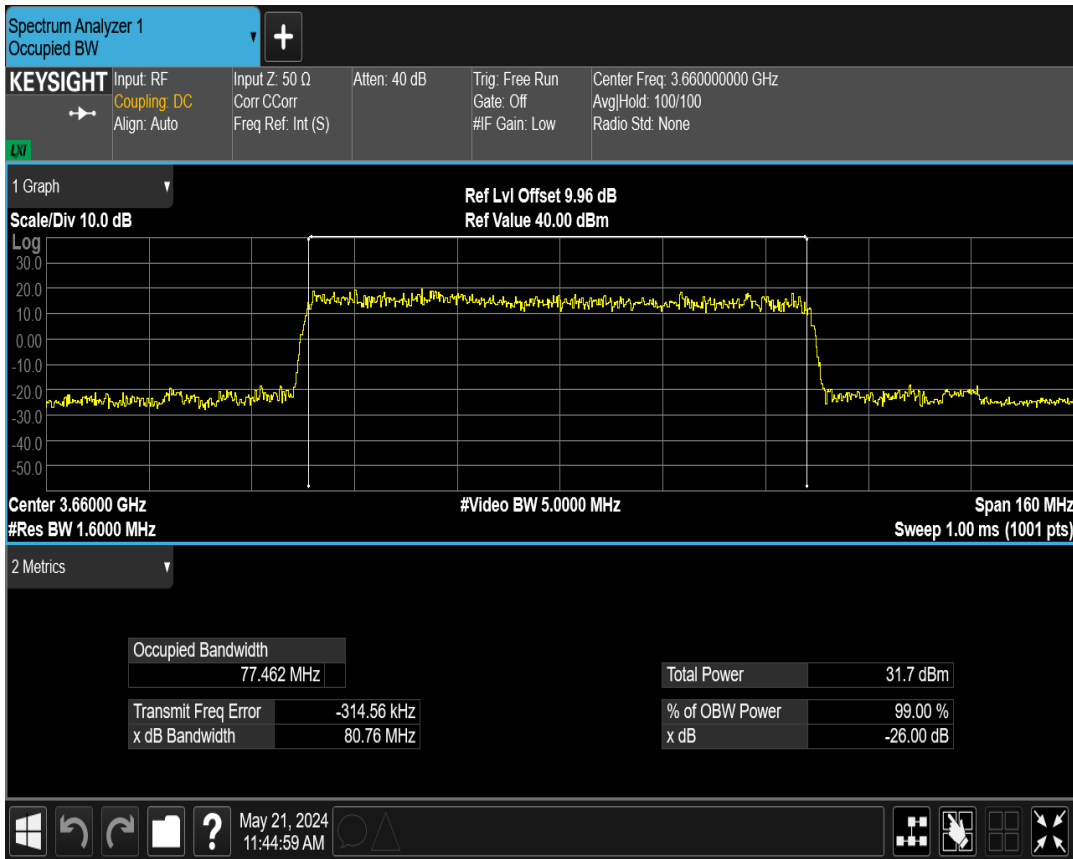
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=80MHz Channel=641666 RB=216@0



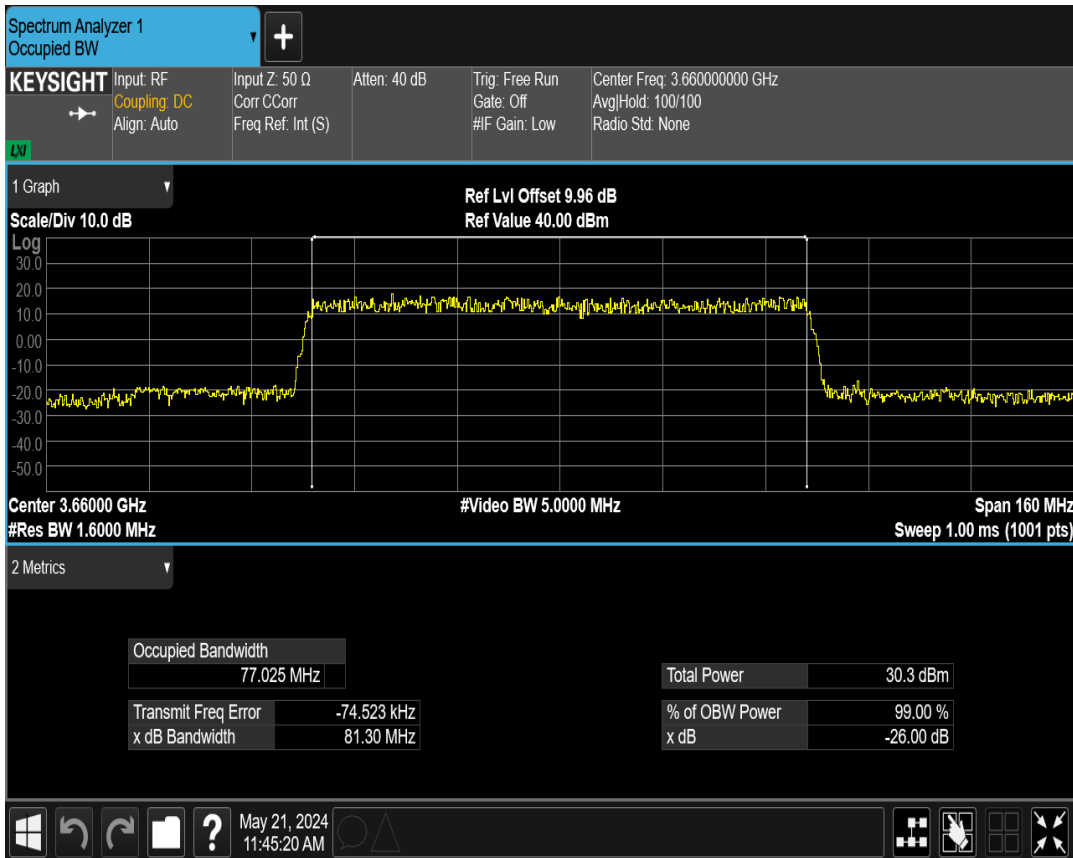
n77(3550-3700) SCS=30kHz CP_QPSK BW=80MHz Channel=641666 RB=217@0



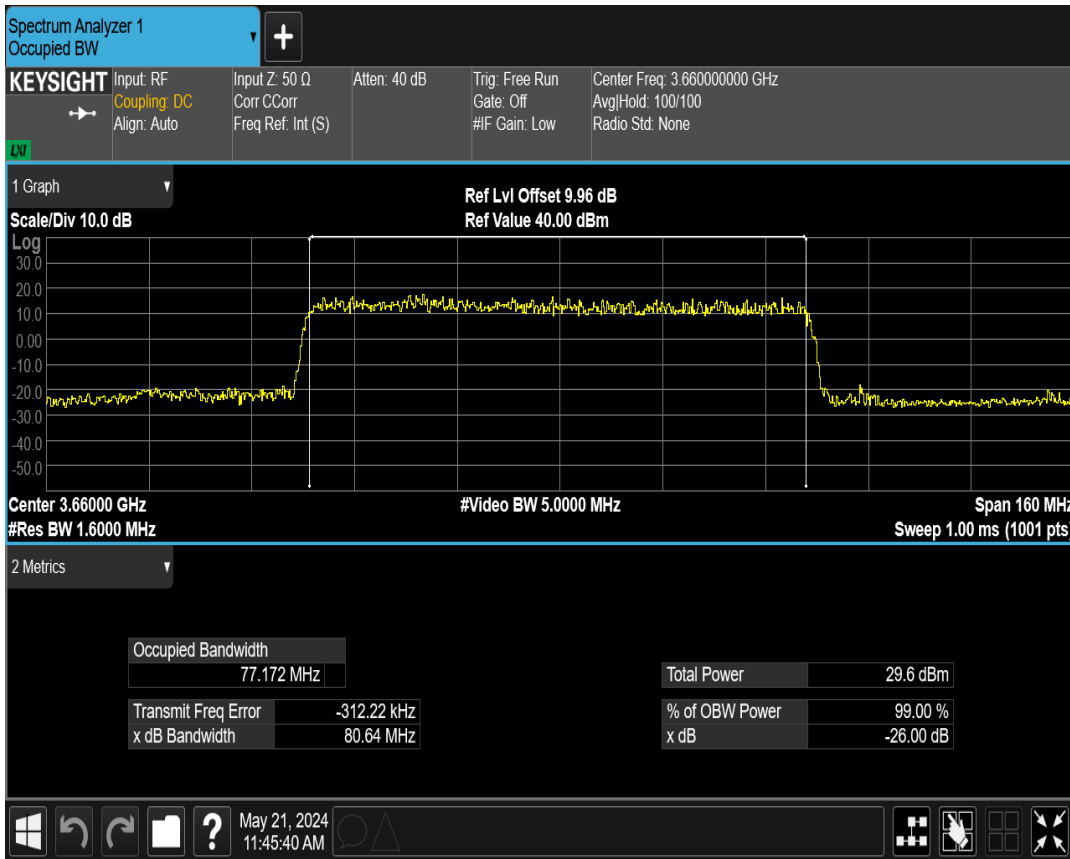
n77(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=644000 RB=216@0



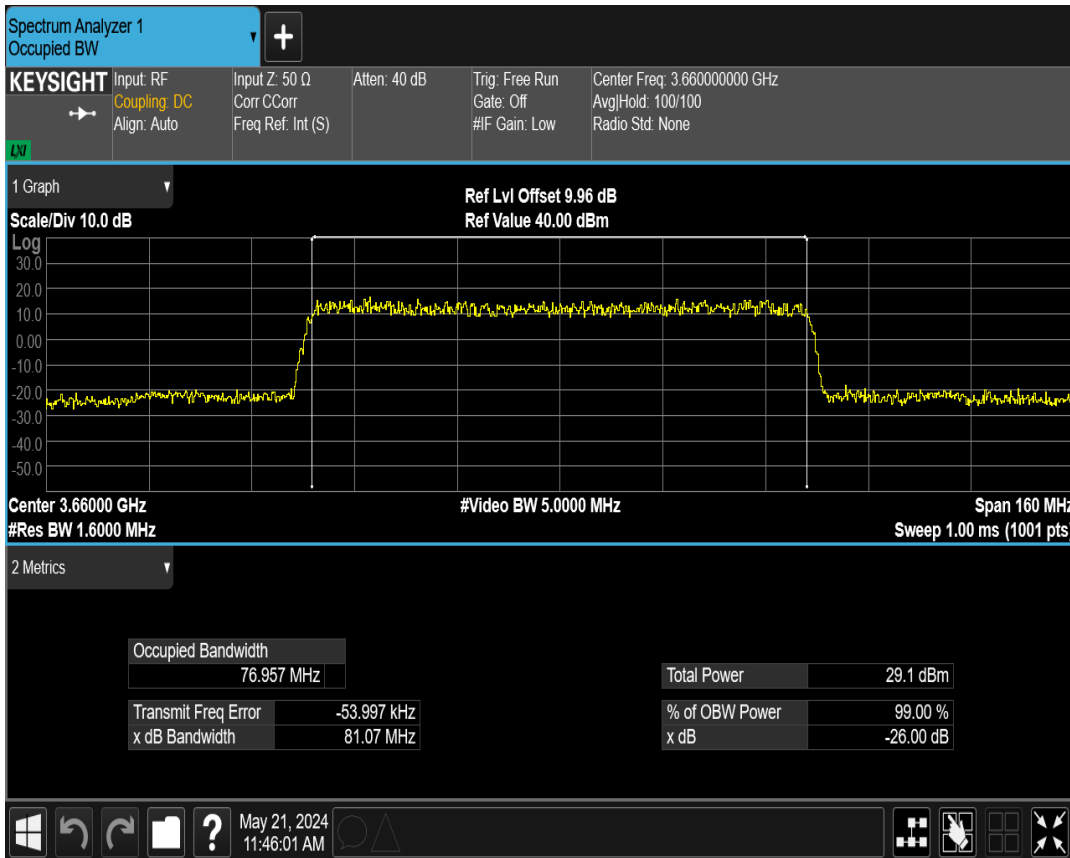
n77(3550-3700) SCS=30kHz DFT_QPSK BW=80MHz Channel=644000 RB=216@0



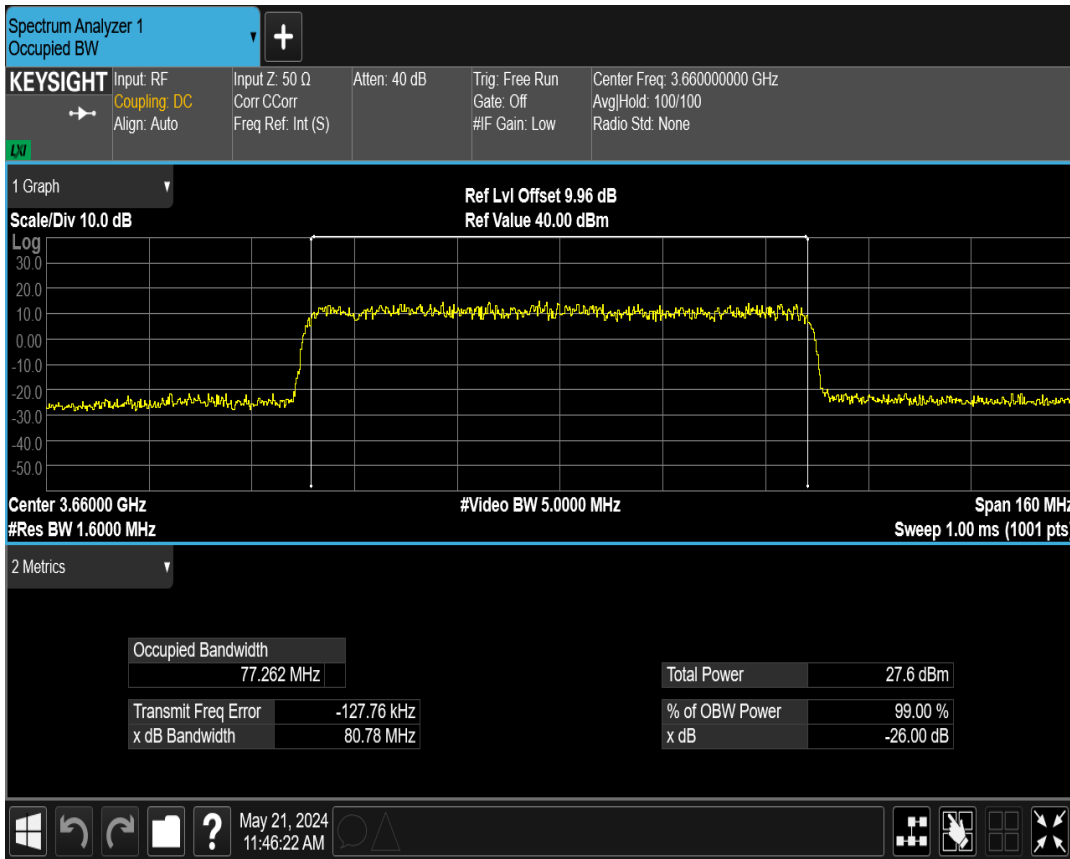
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=644000 RB=216@0



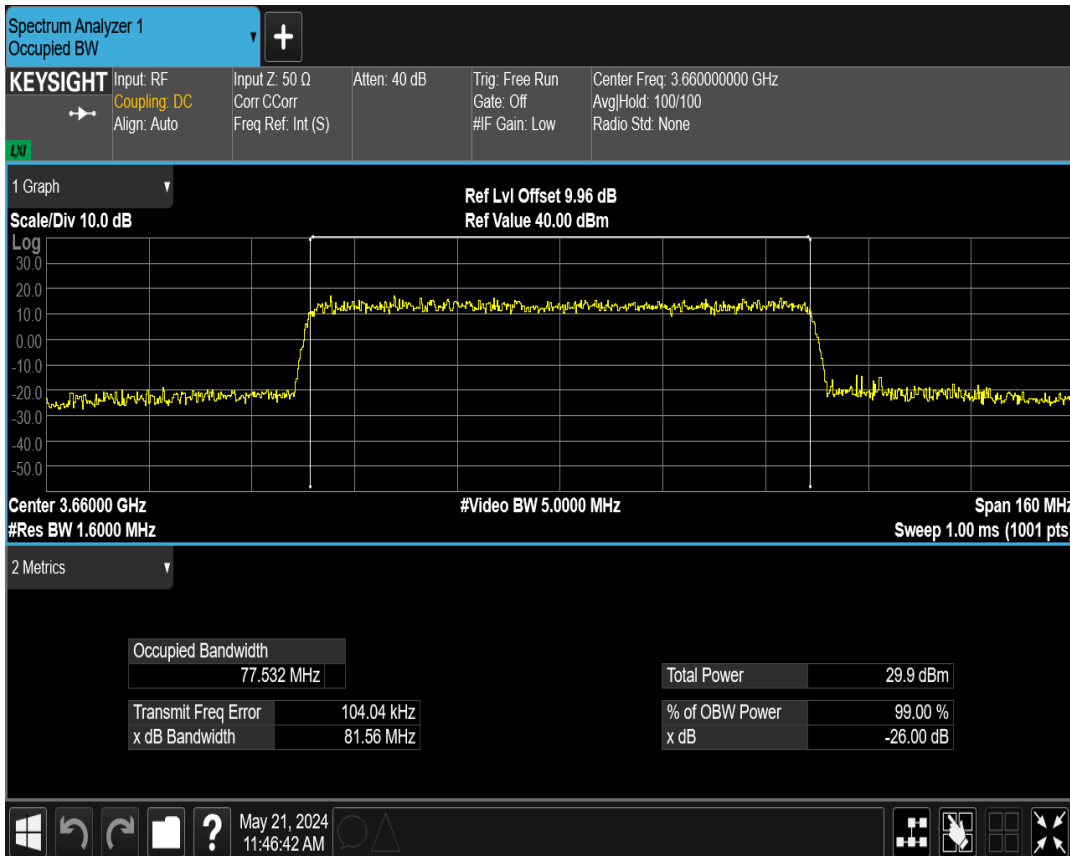
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=80MHz Channel=644000 RB=216@0



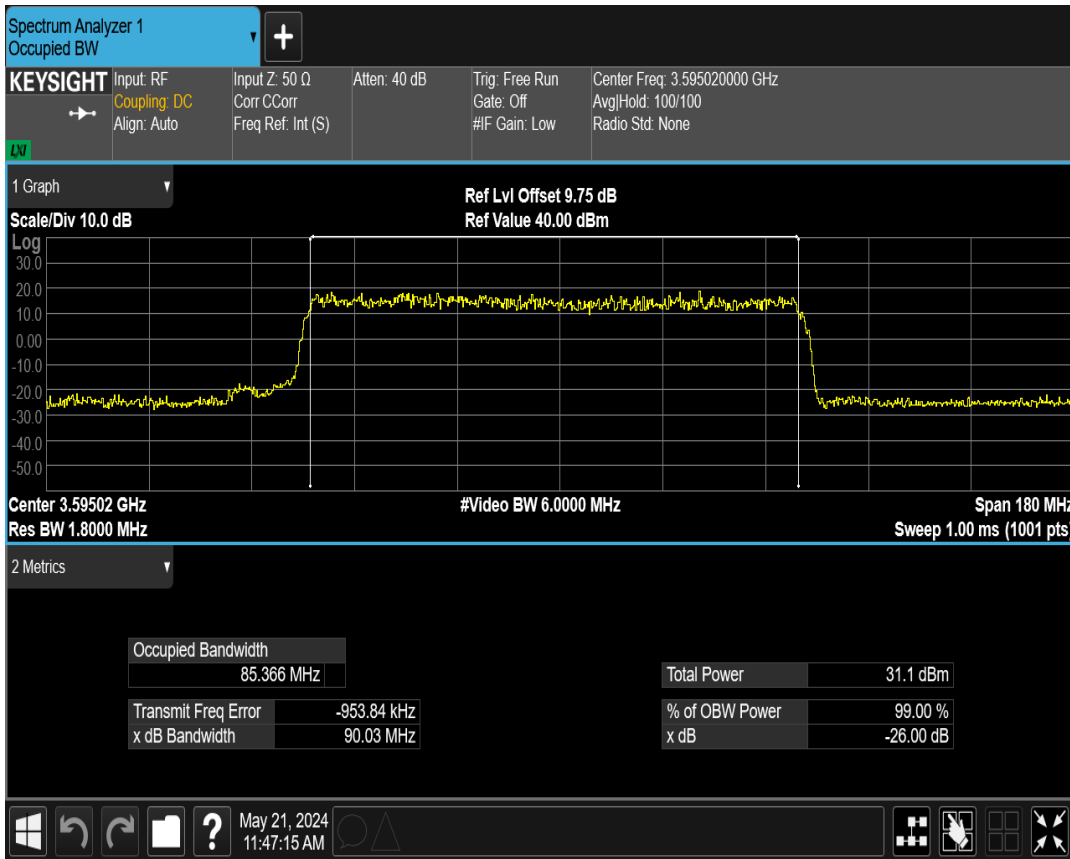
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=80MHz Channel=644000 RB=216@0



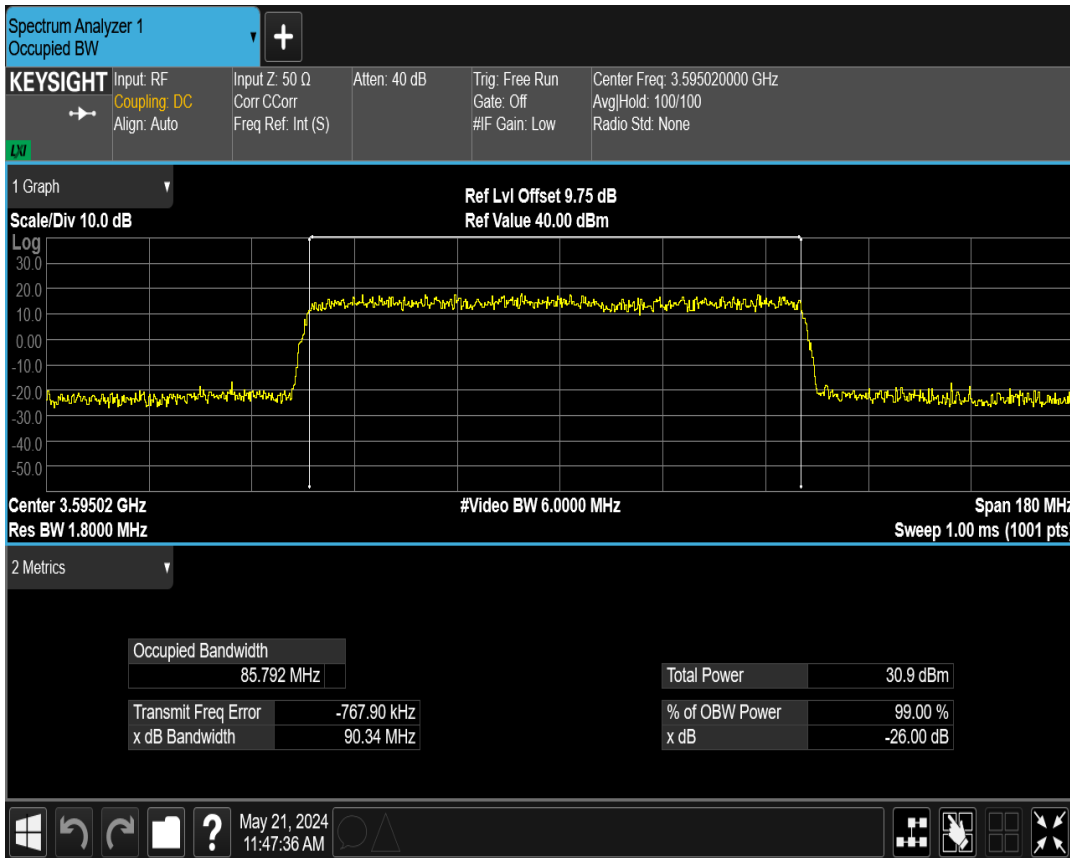
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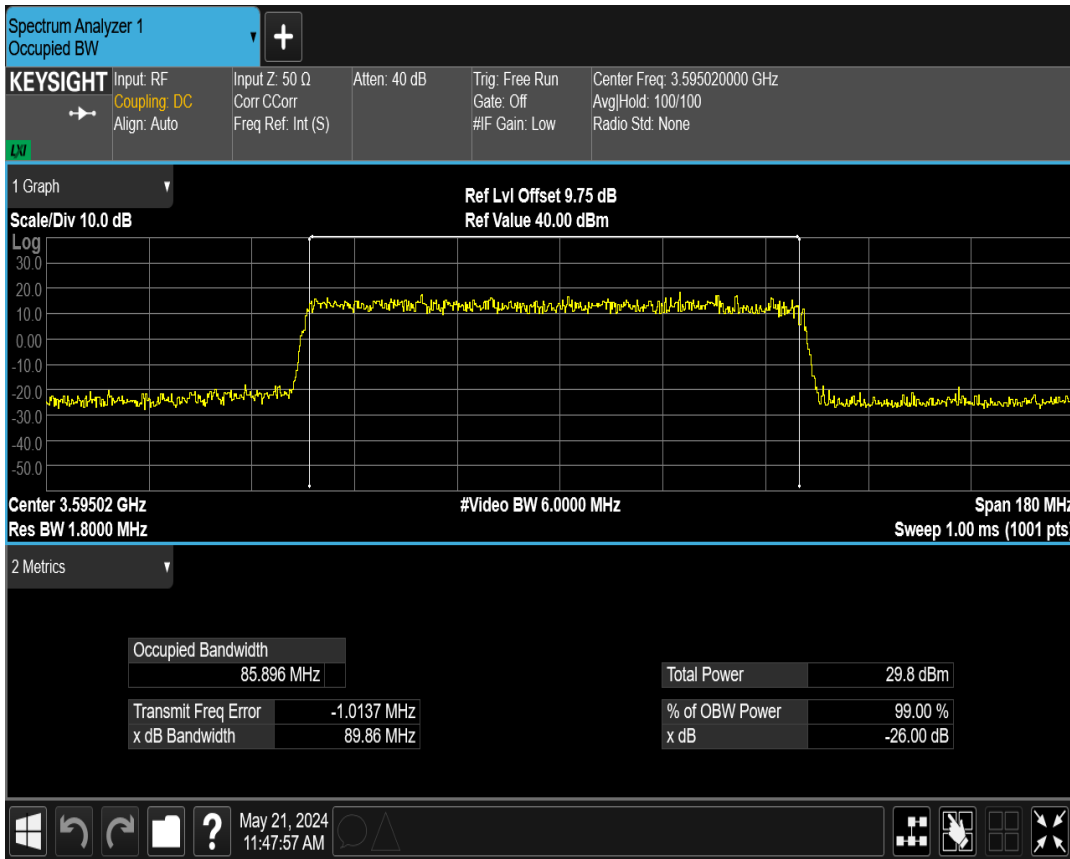
n77(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=639668 RB=240@0



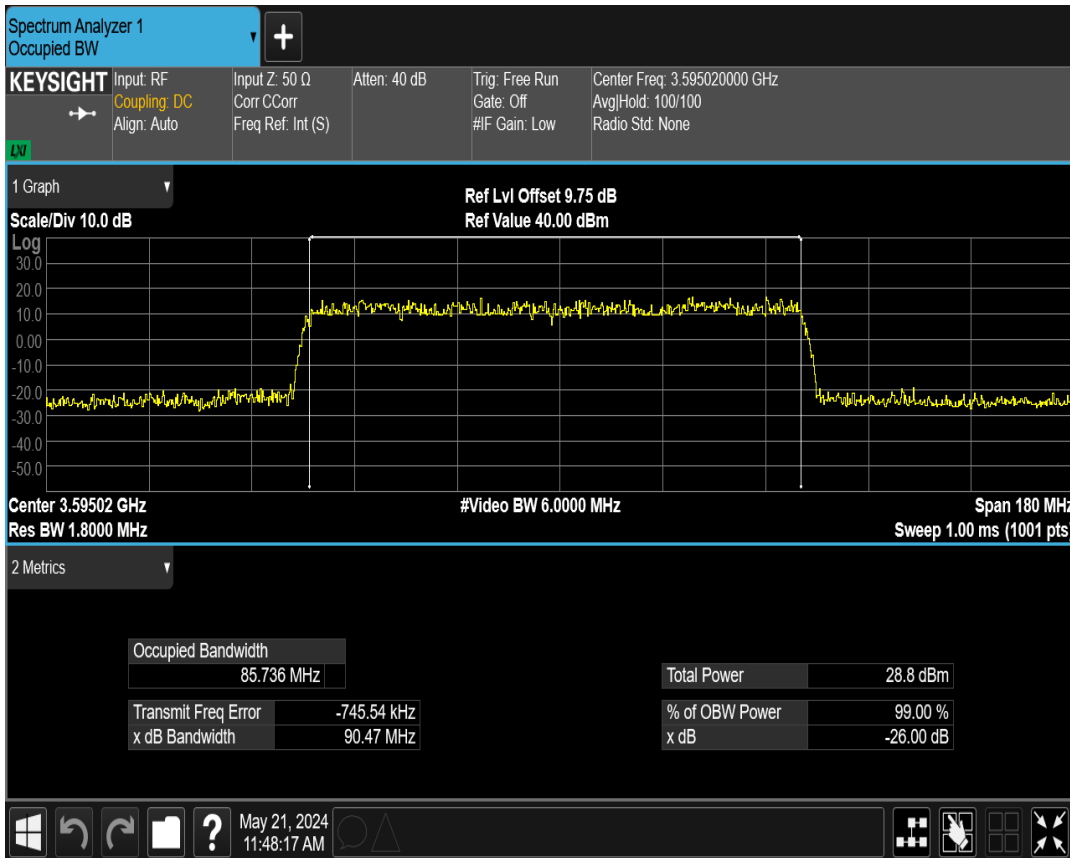
n77(3550-3700) SCS=30kHz DFT_QPSK BW=90MHz Channel=639668 RB=240@0



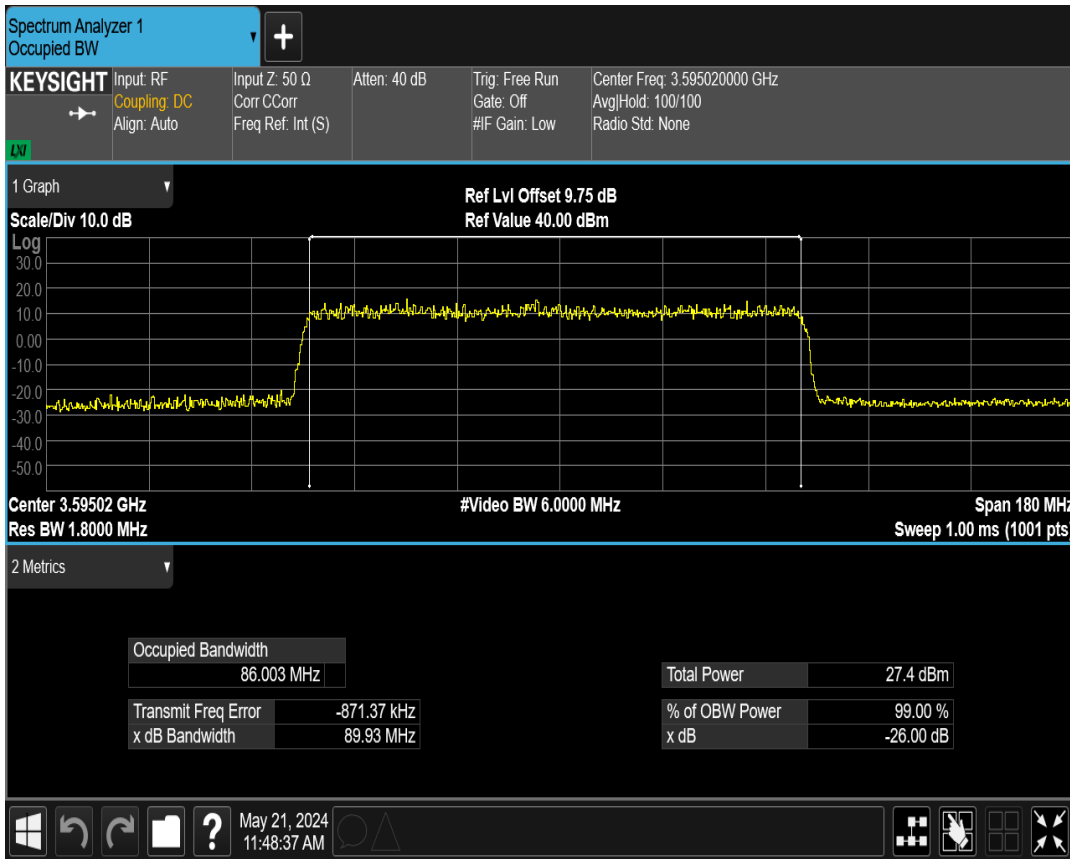
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=639668 RB=240@0



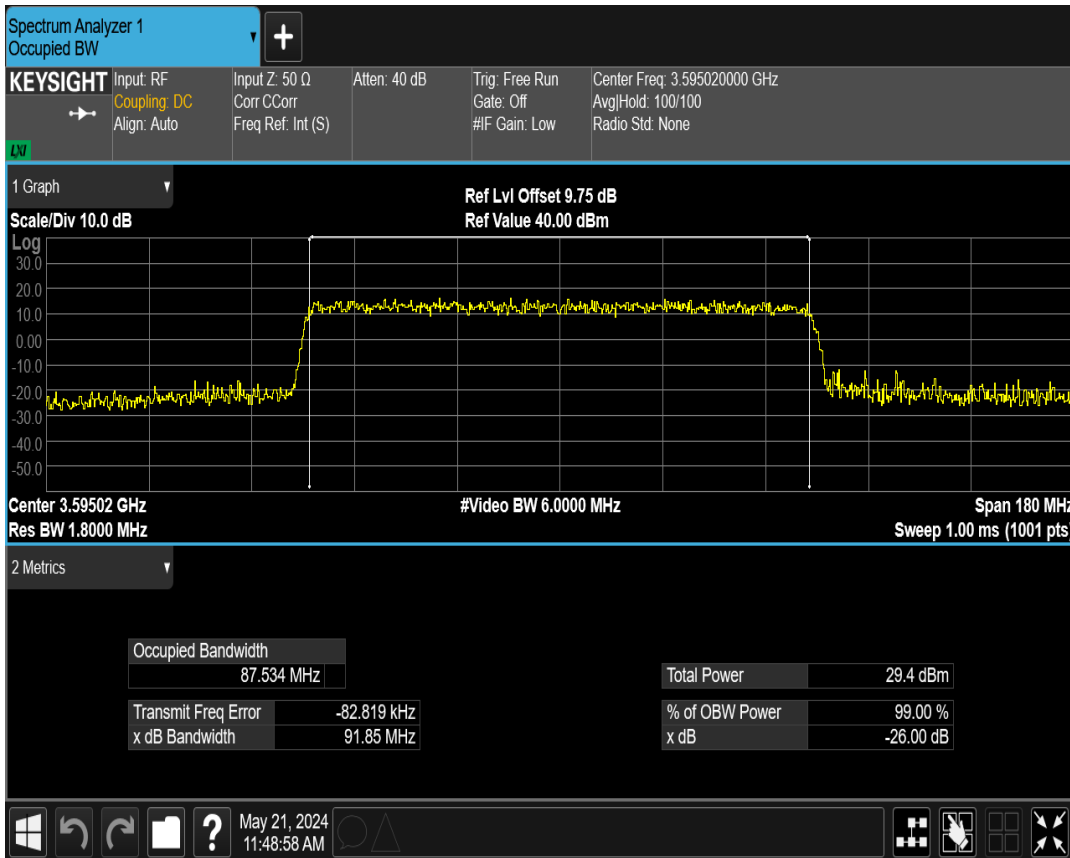
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=90MHz Channel=639668 RB=240@0



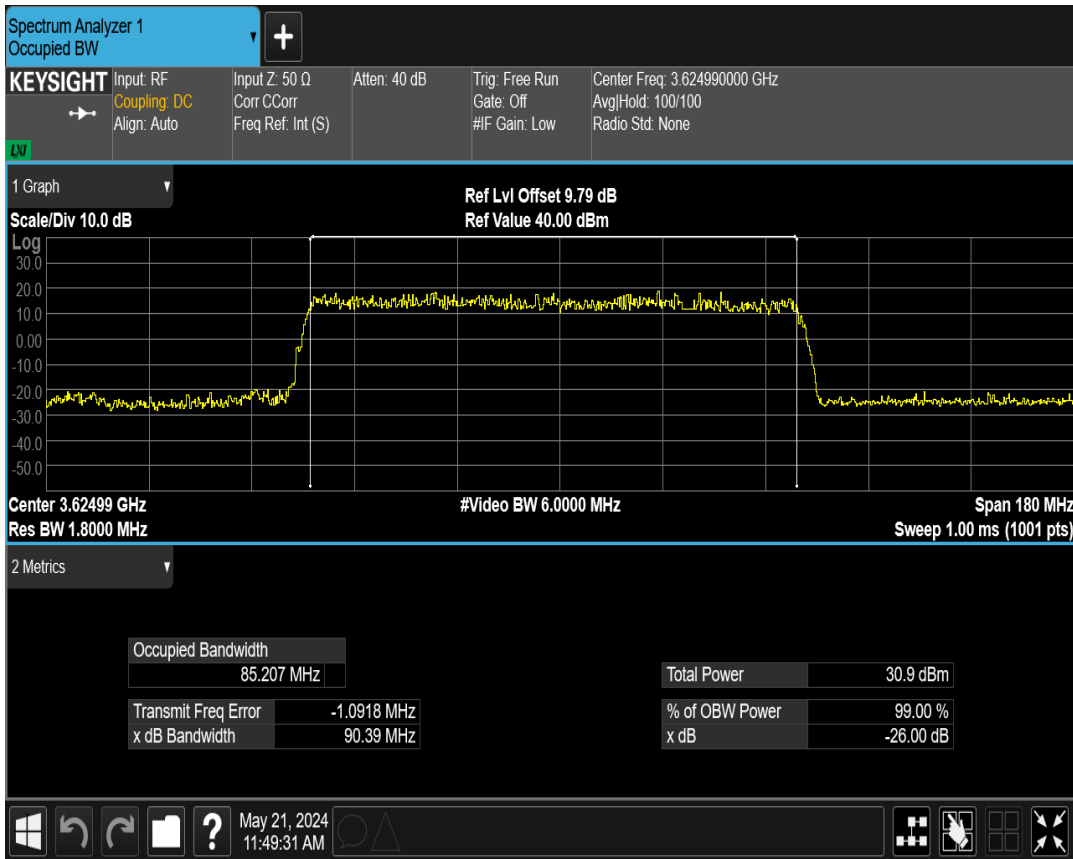
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=639668 RB=240@0



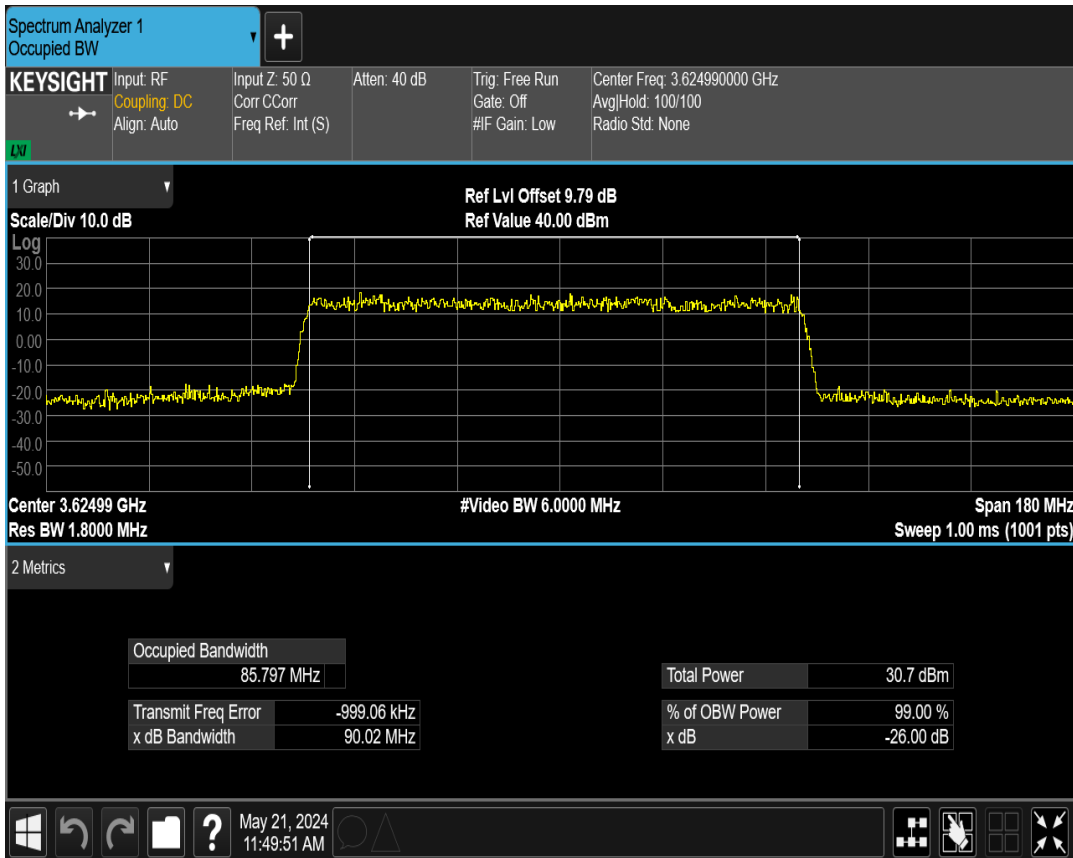
n77(3550-3700) SCS=30kHz CP_QPSK BW=90MHz Channel=639668 RB=245@0



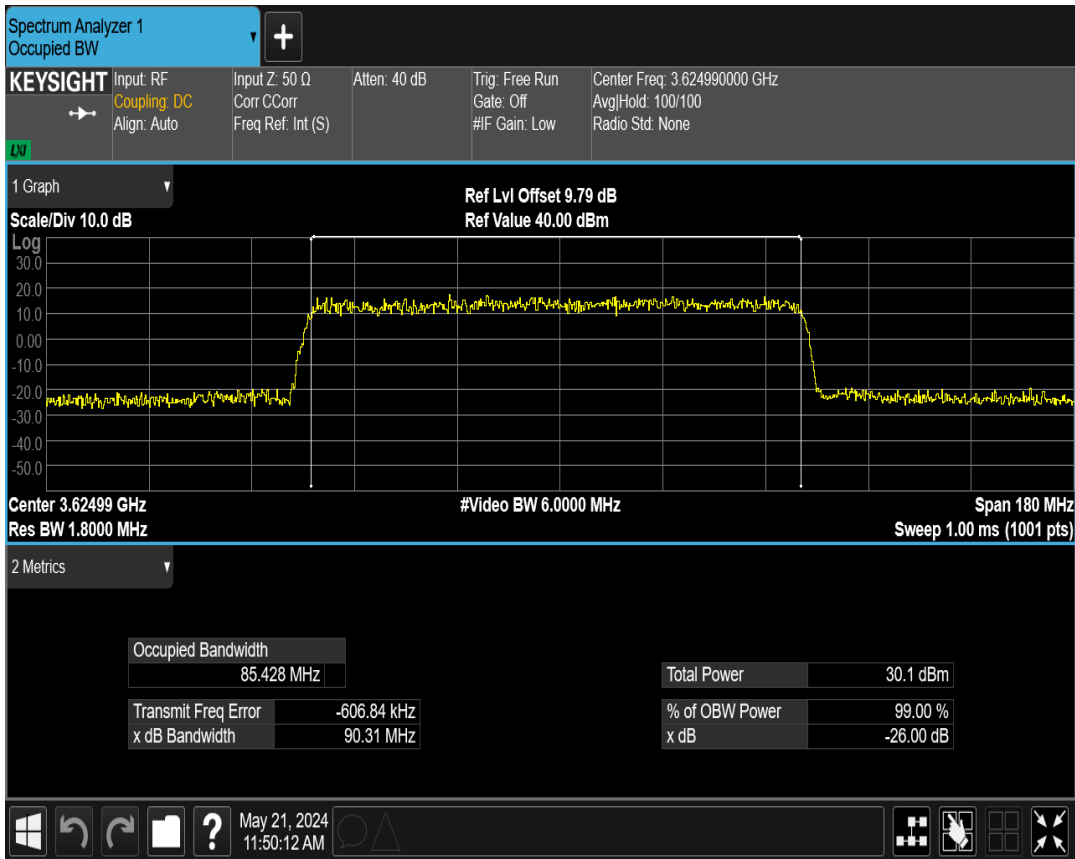
n77(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=641666 RB=240@0



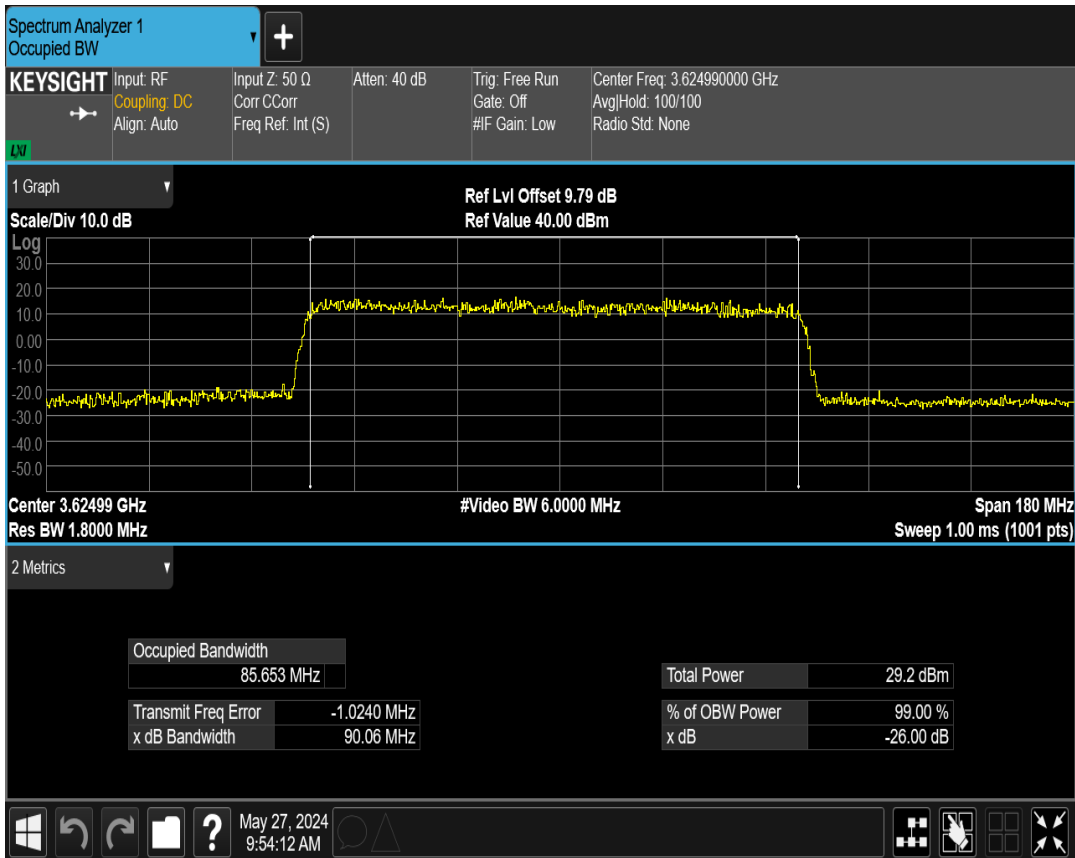
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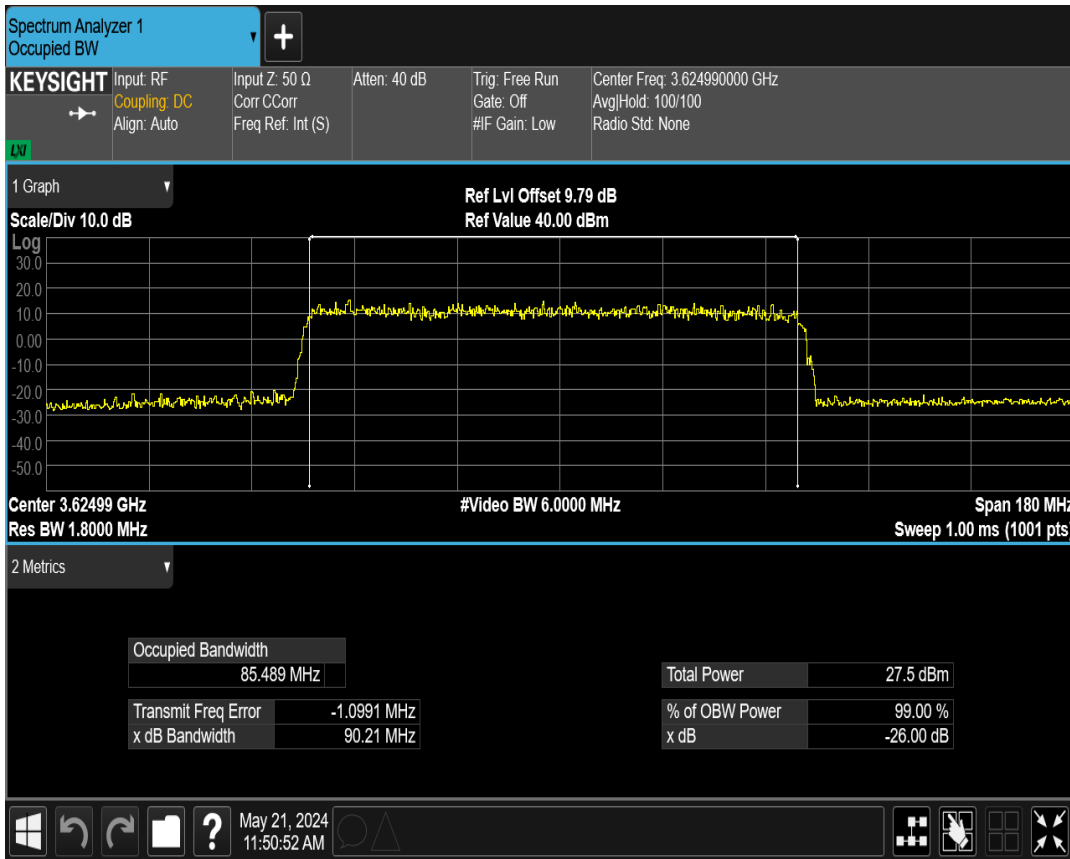
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=641666 RB=240@0



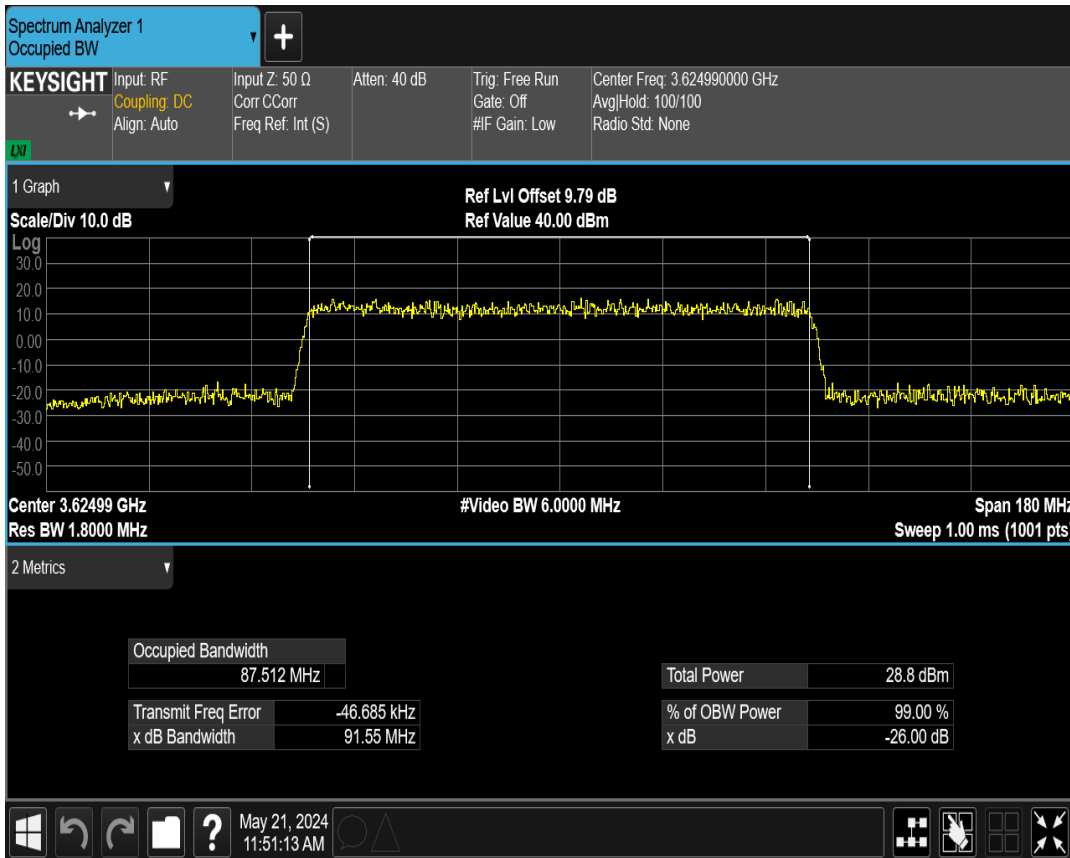
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=90MHz Channel=641666 RB=240@0



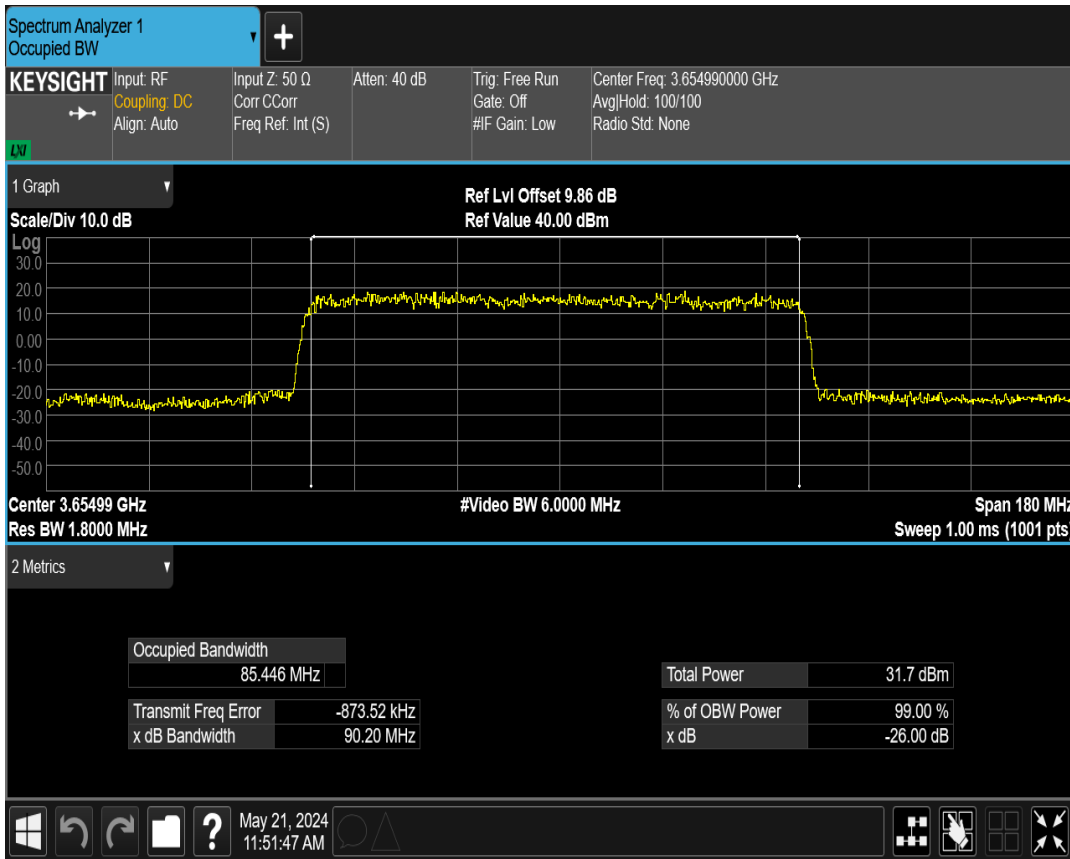
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=641666 RB=240@0



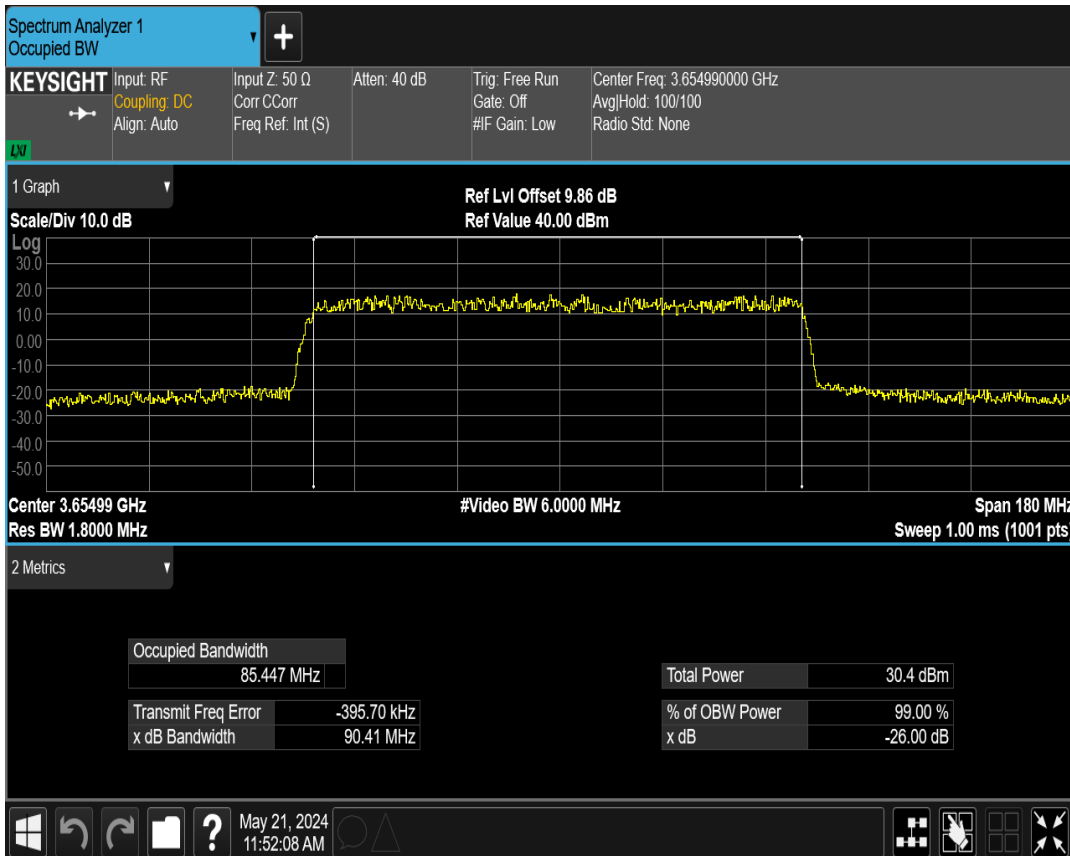
n77(3550-3700) SCS=30kHz CP_QPSK BW=90MHz Channel=641666 RB=245@0



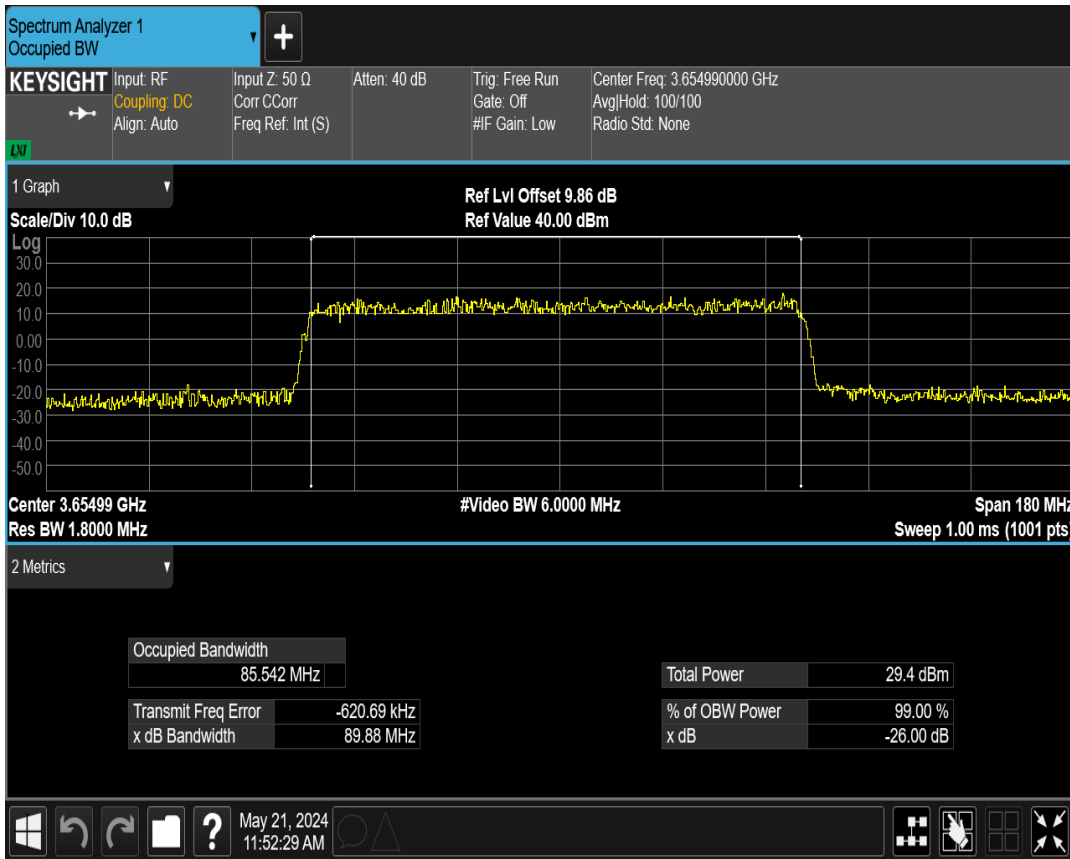
n77(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=643666 RB=240@0



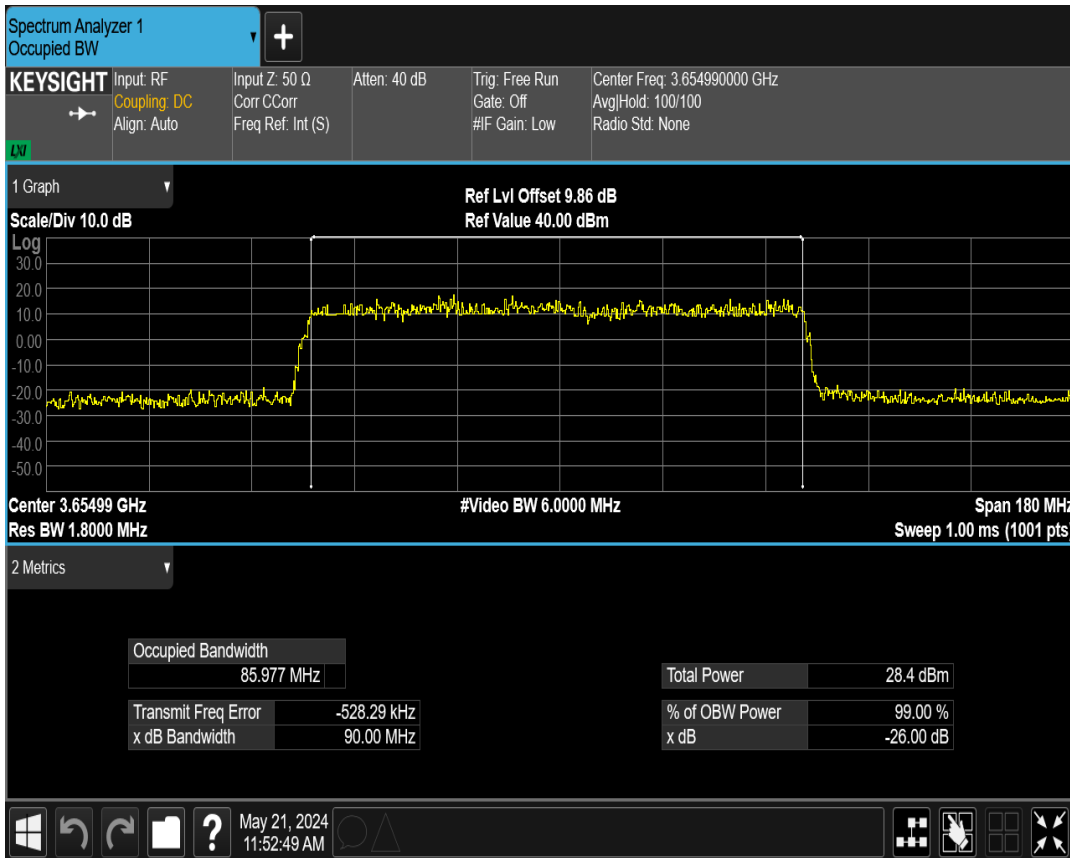
n77(3550-3700) SCS=30kHz DFT_QPSK BW=90MHz Channel=643666 RB=240@0



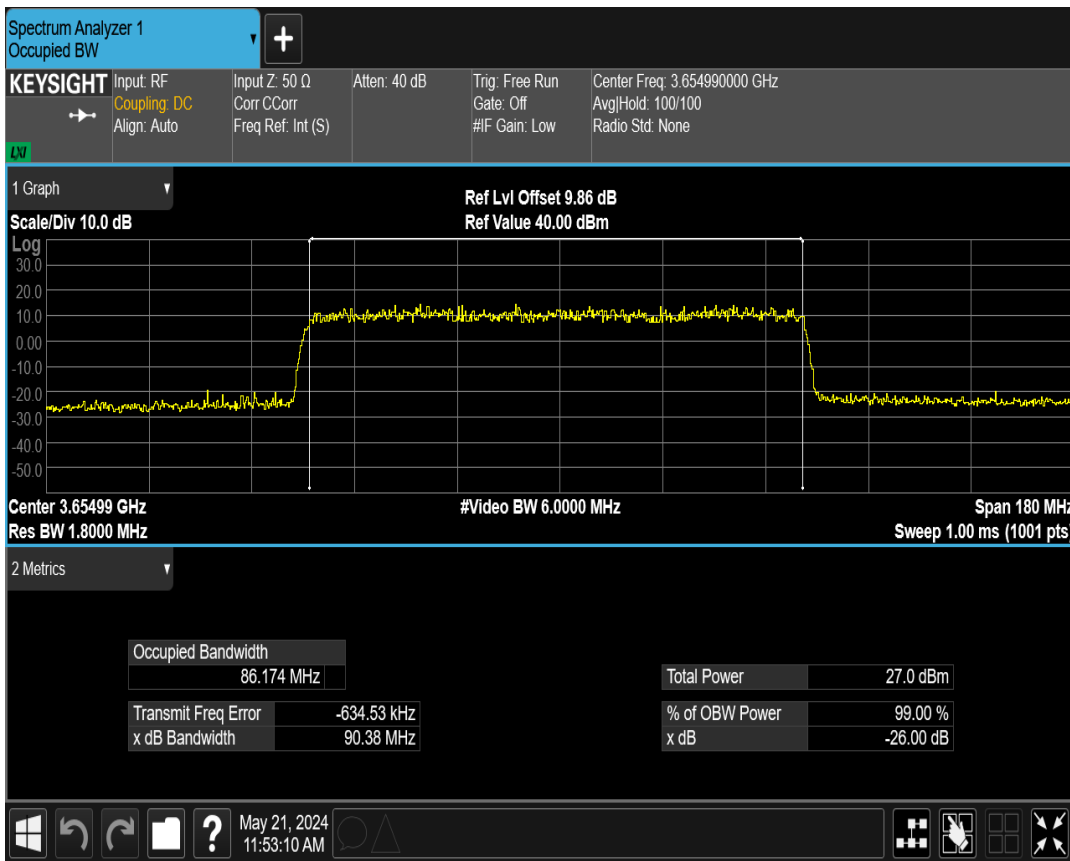
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=643666 RB=240@0



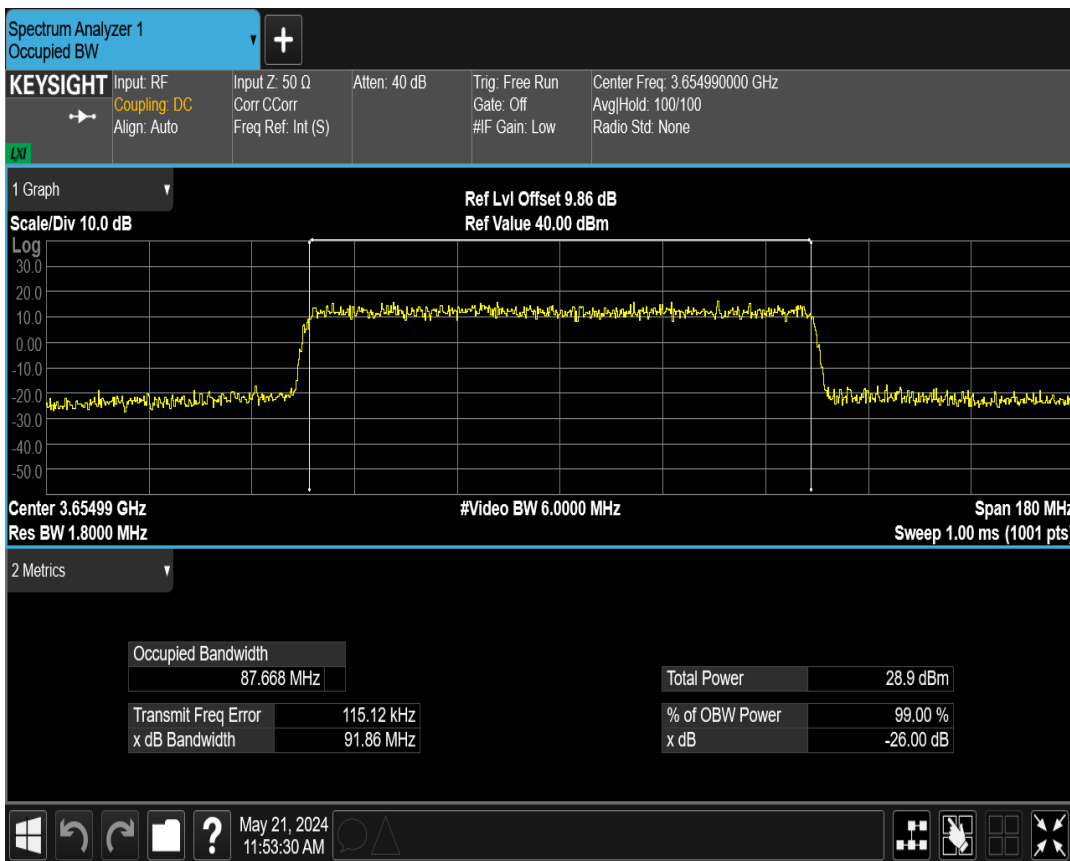
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=90MHz Channel=643666 RB=240@0



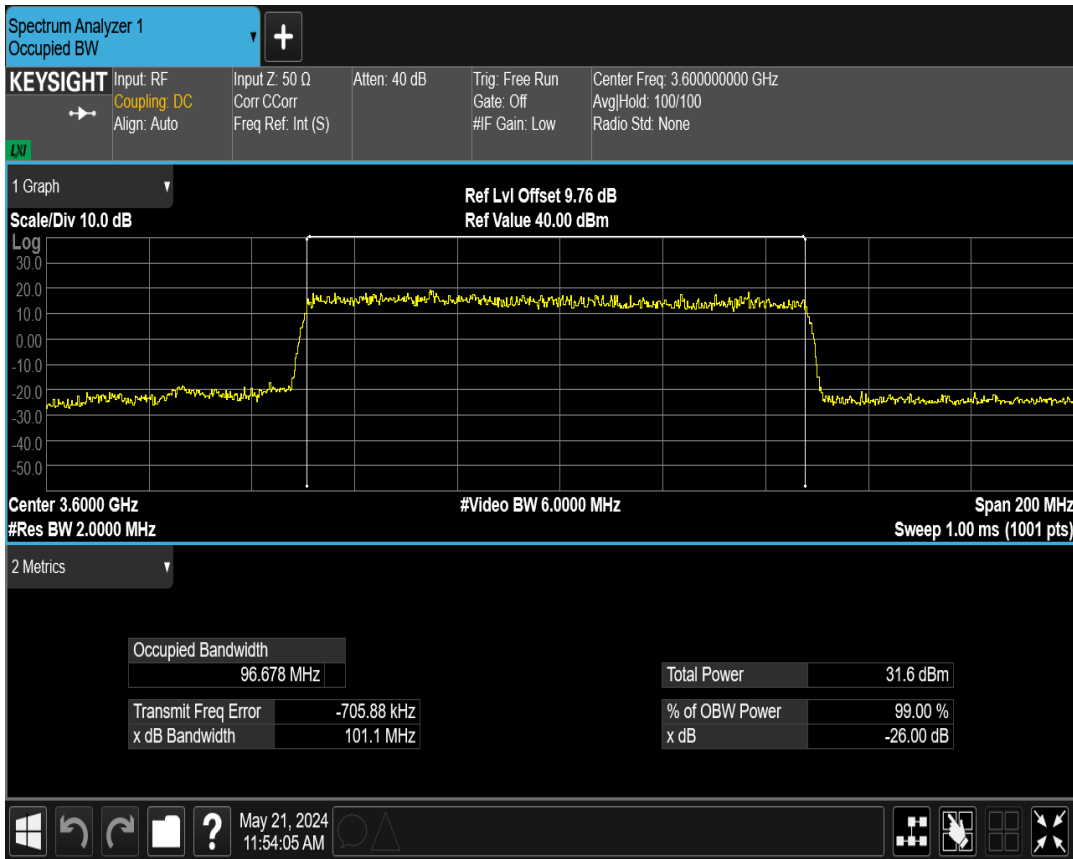
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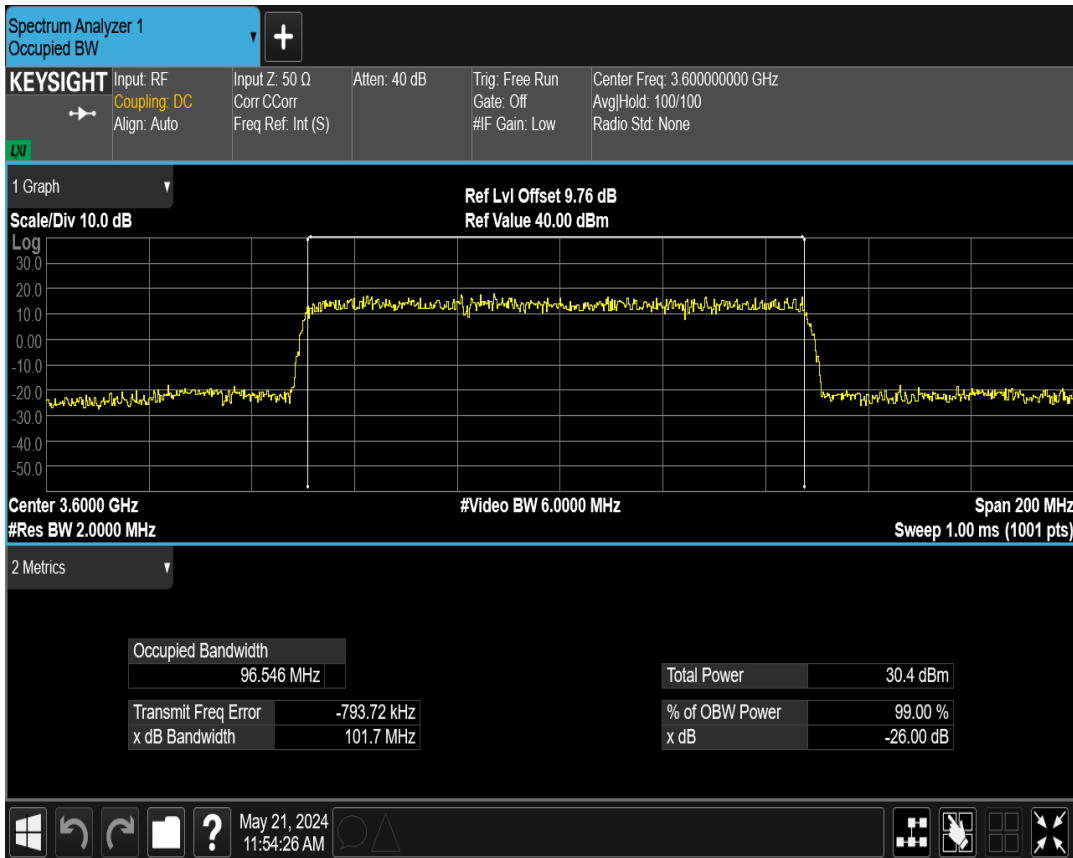
n77(3550-3700) SCS=30kHz CP_QPSK BW=90MHz Channel=643666 RB=245@0



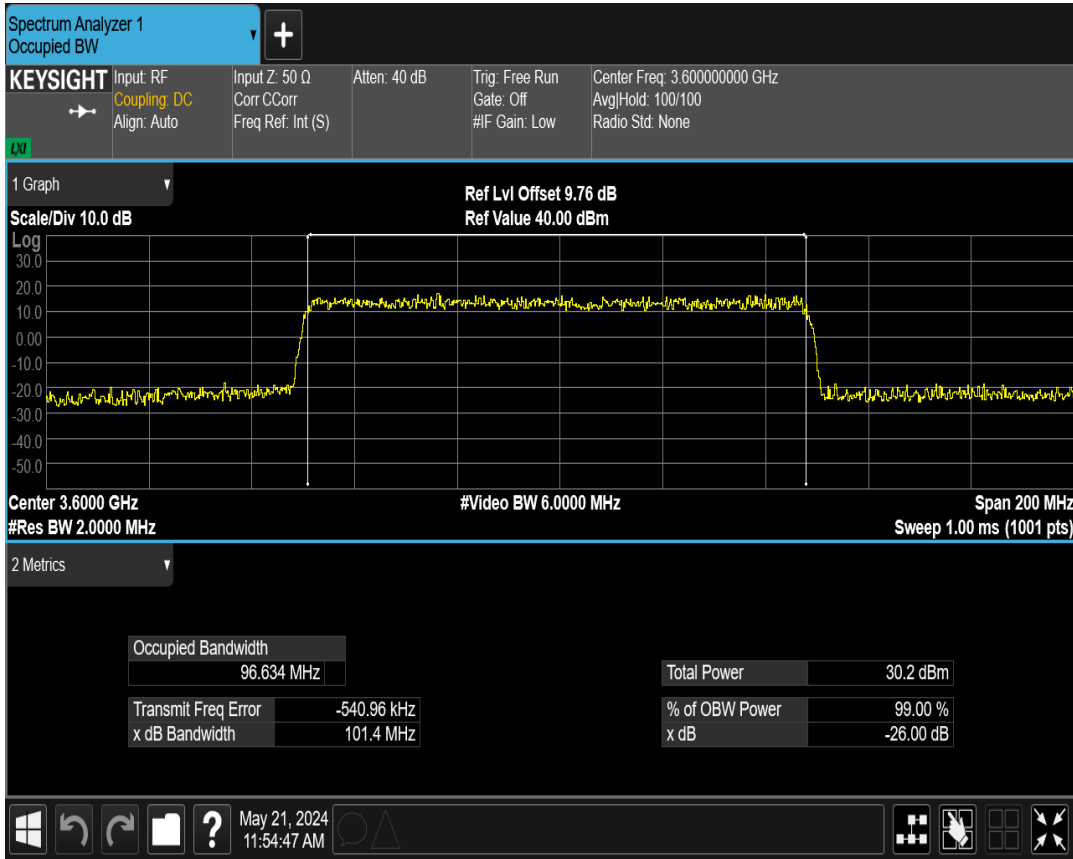
n77(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=640000 RB=270@0



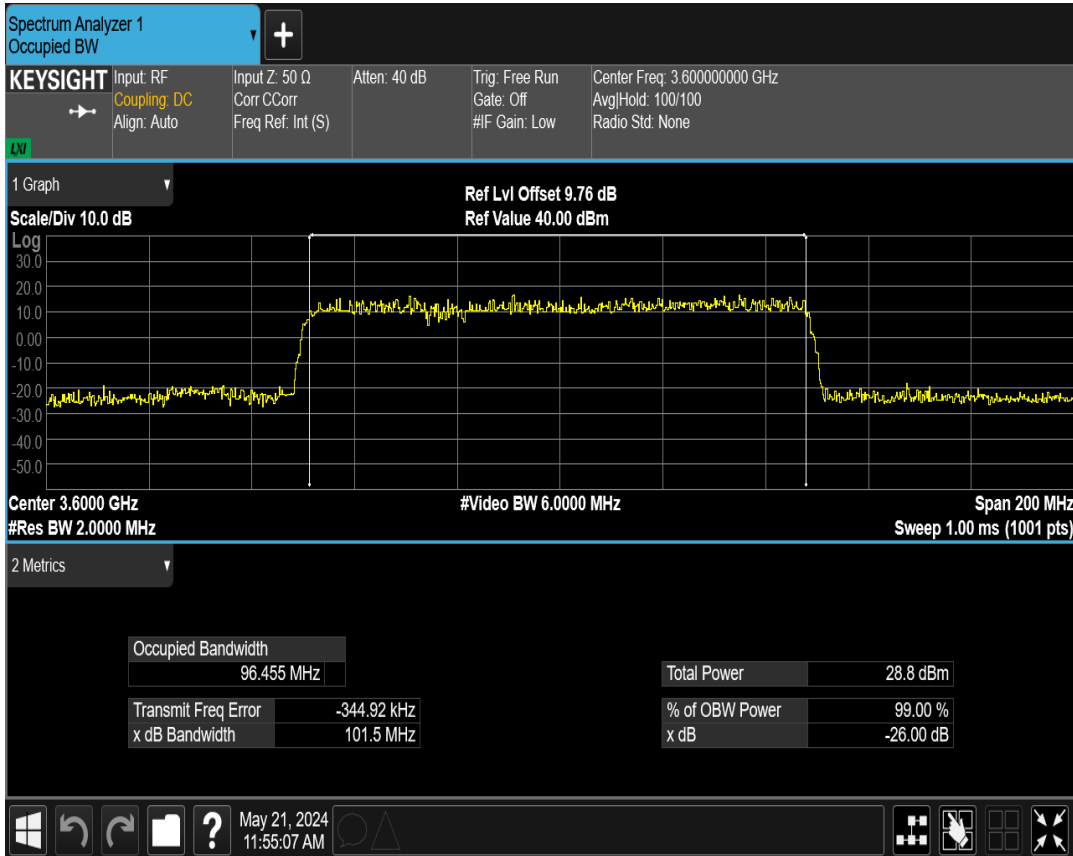
n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=640000 RB=270@0



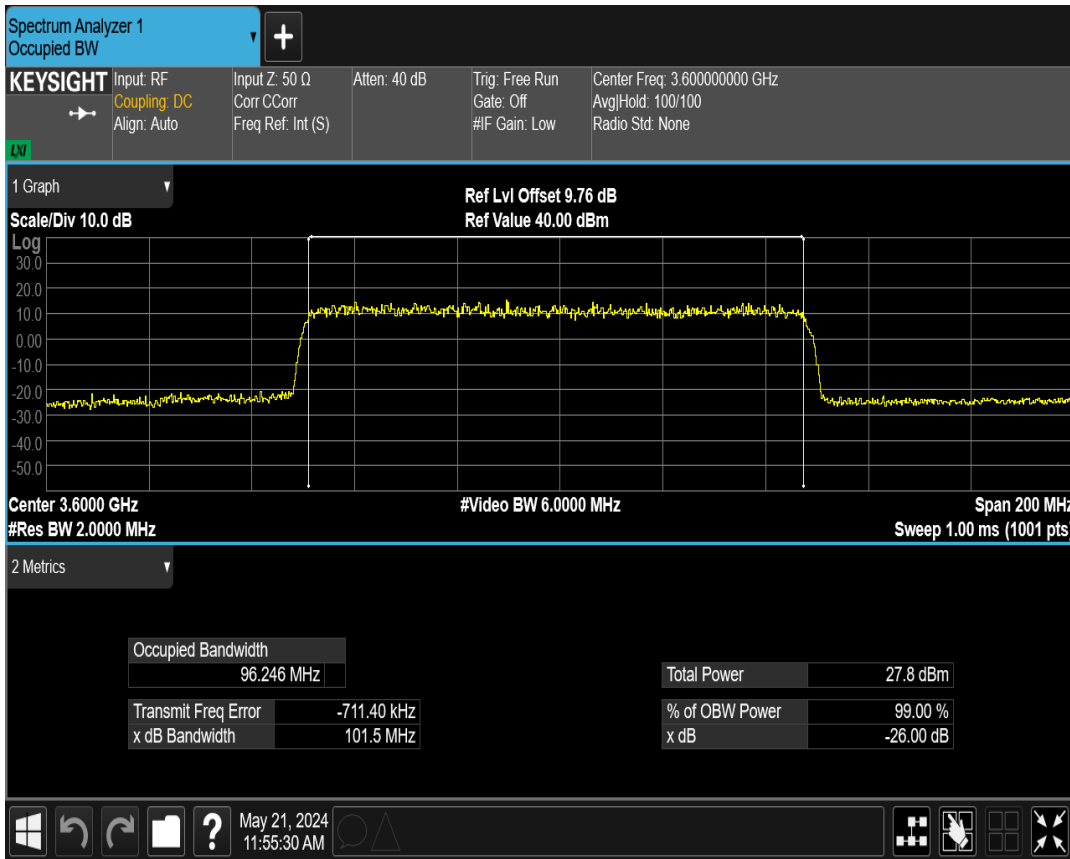
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=640000 RB=270@0



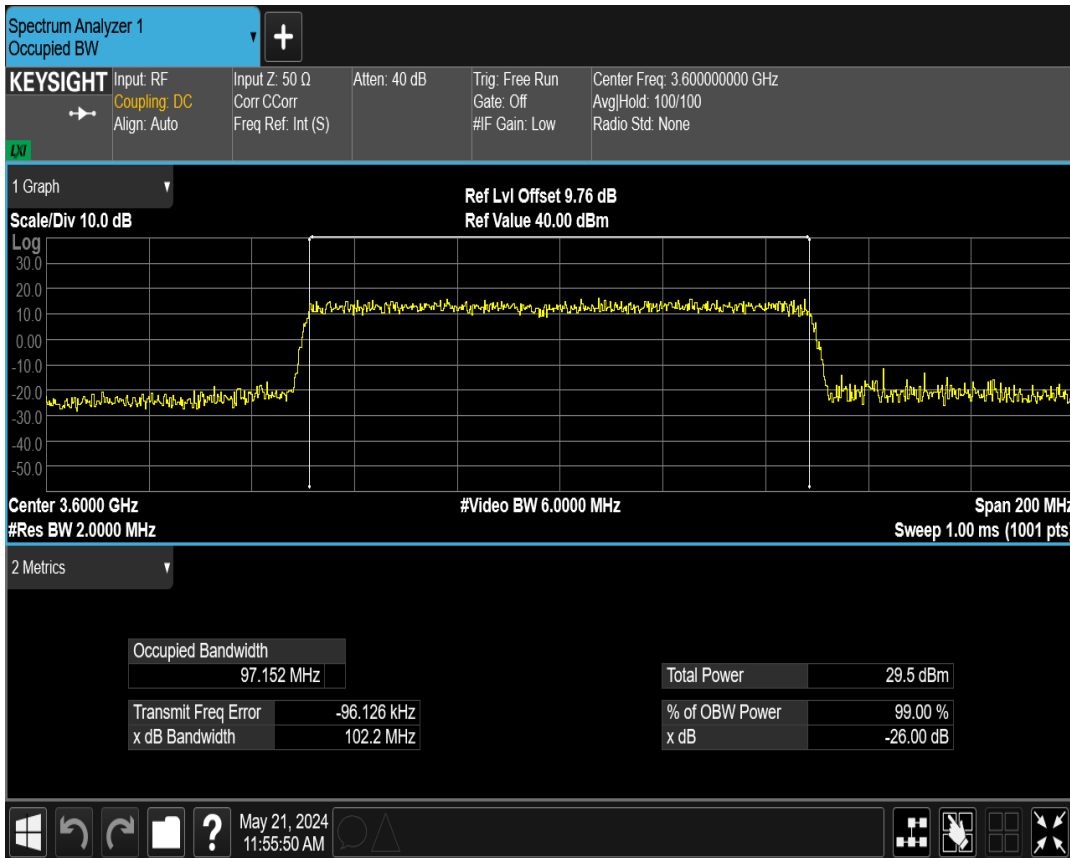
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=640000 RB=270@0



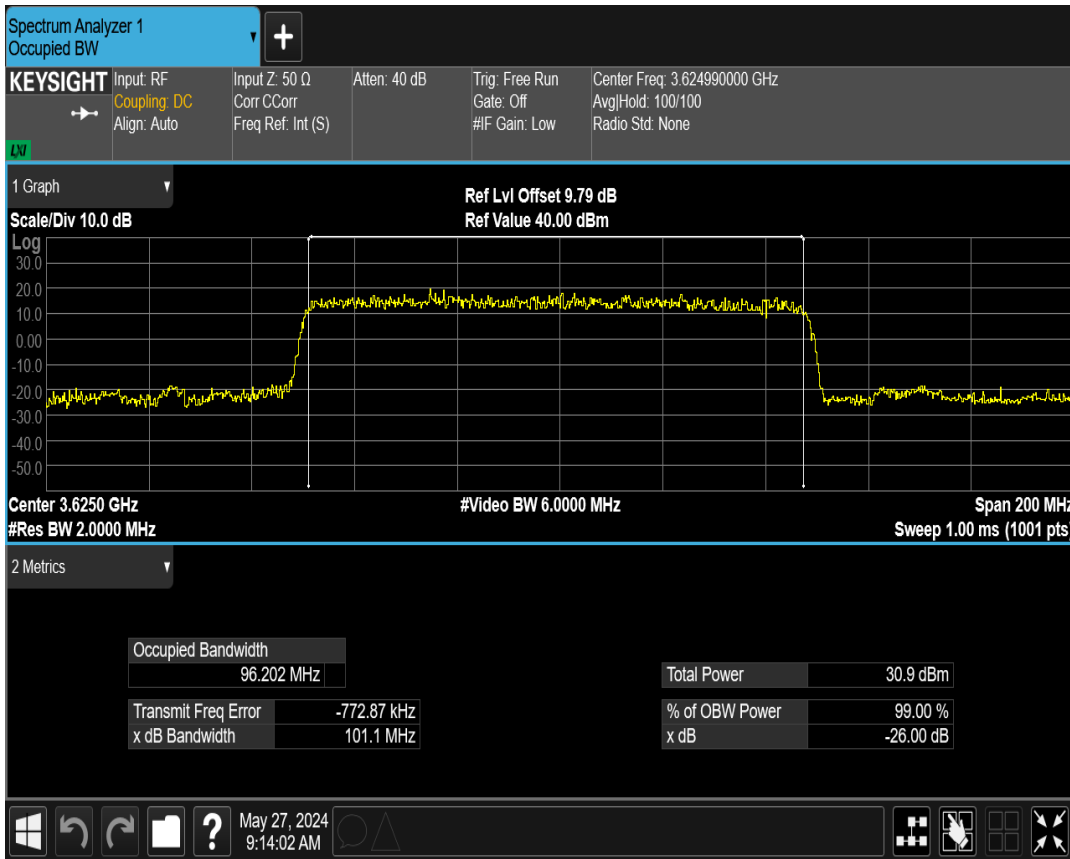
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=640000 RB=270@0



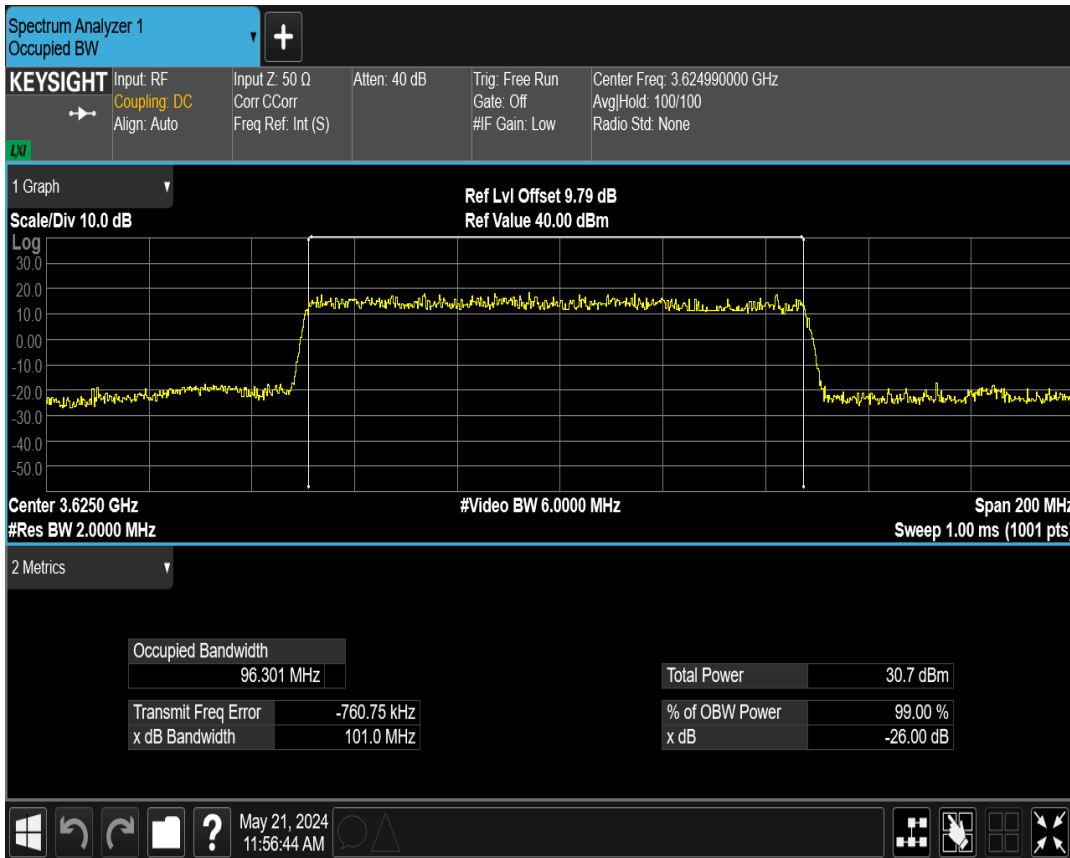
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=273@0



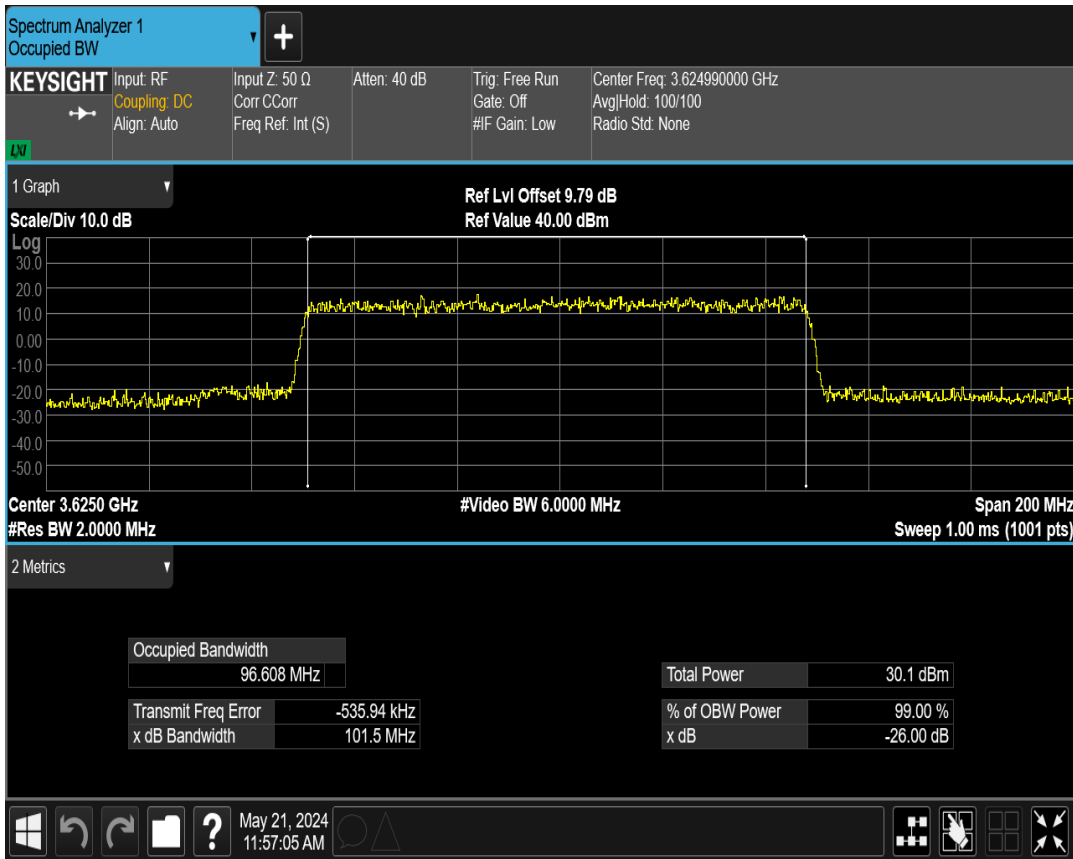
n77(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=641666 RB=270@0



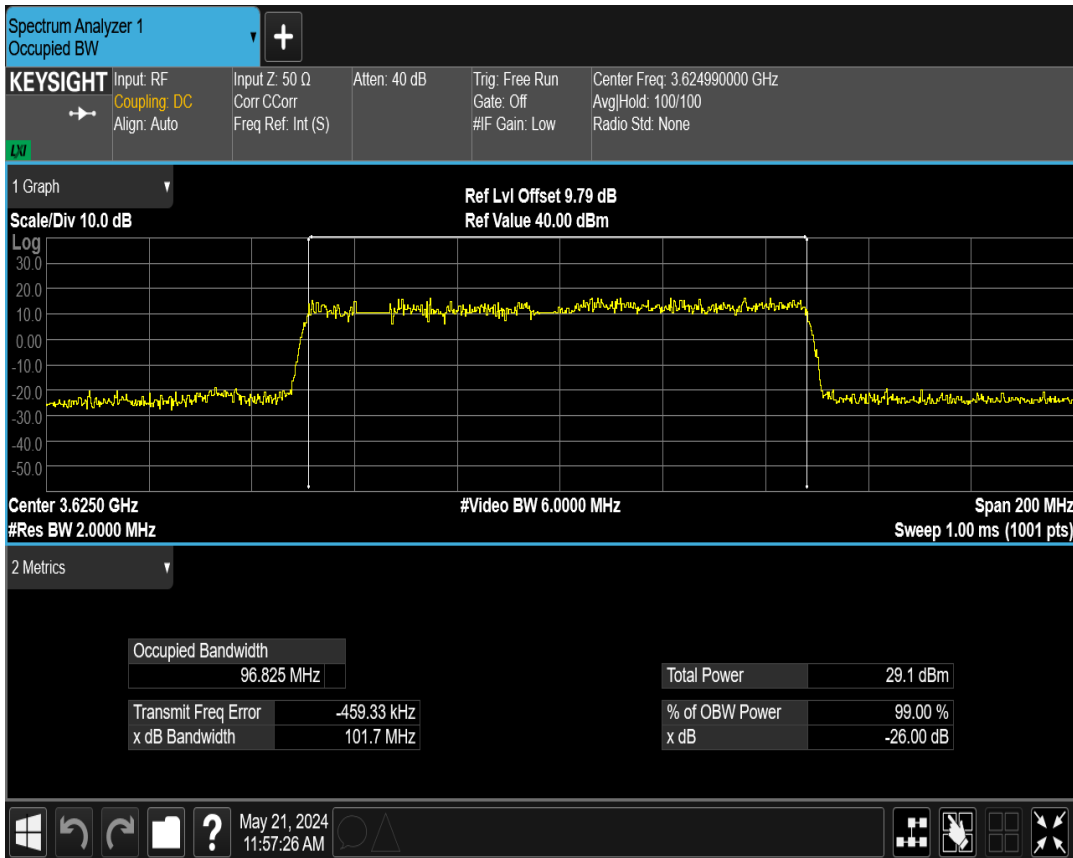
n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=641666 RB=270@0



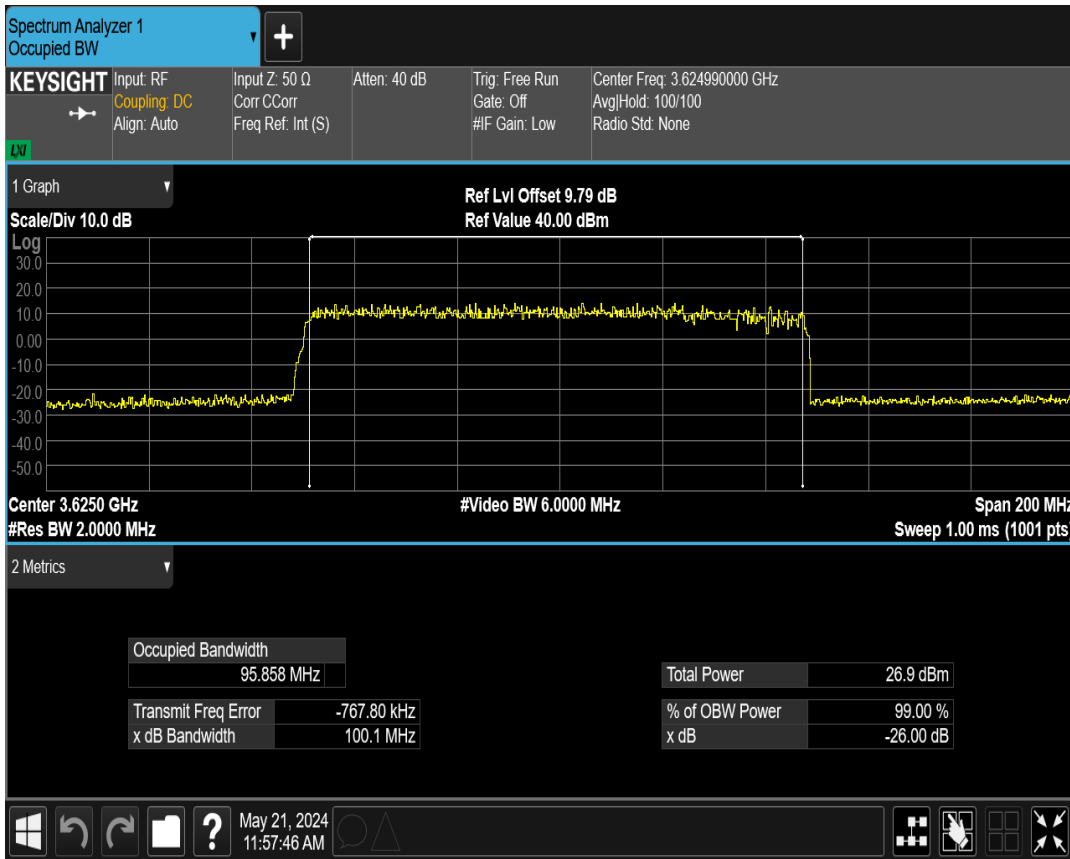
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=641666 RB=270@0



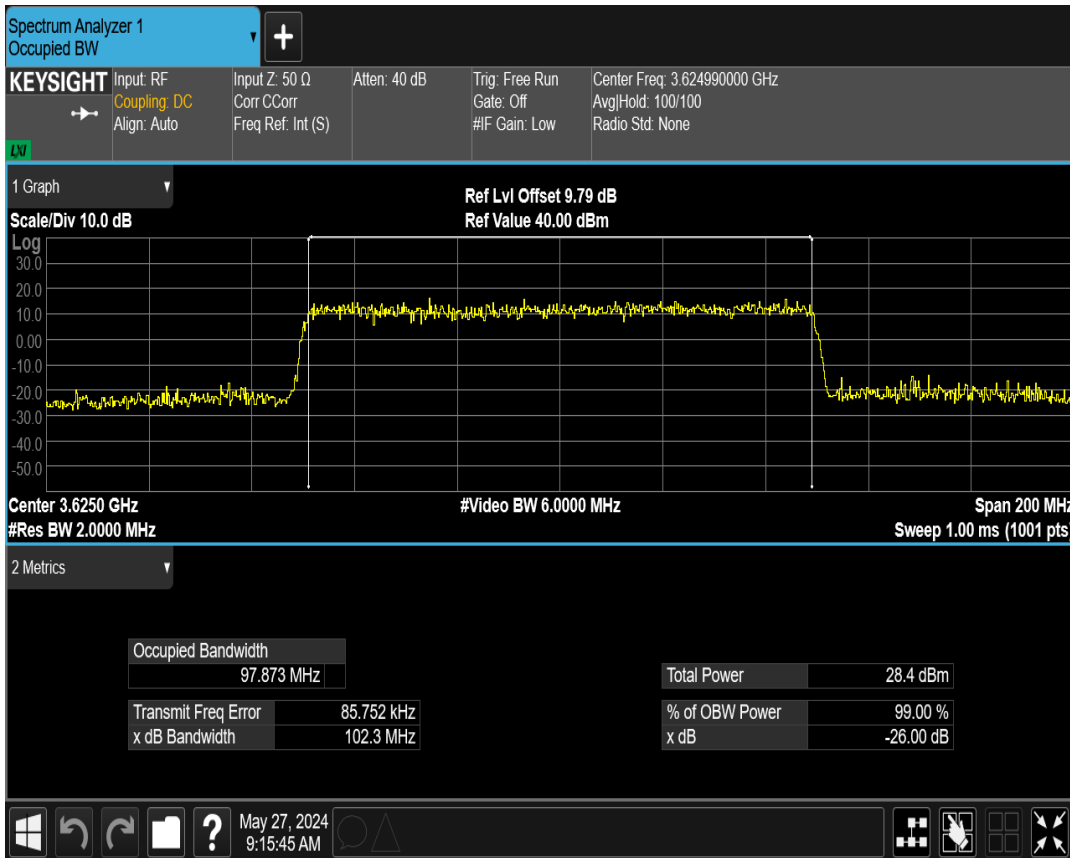
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=641666 RB=270@0



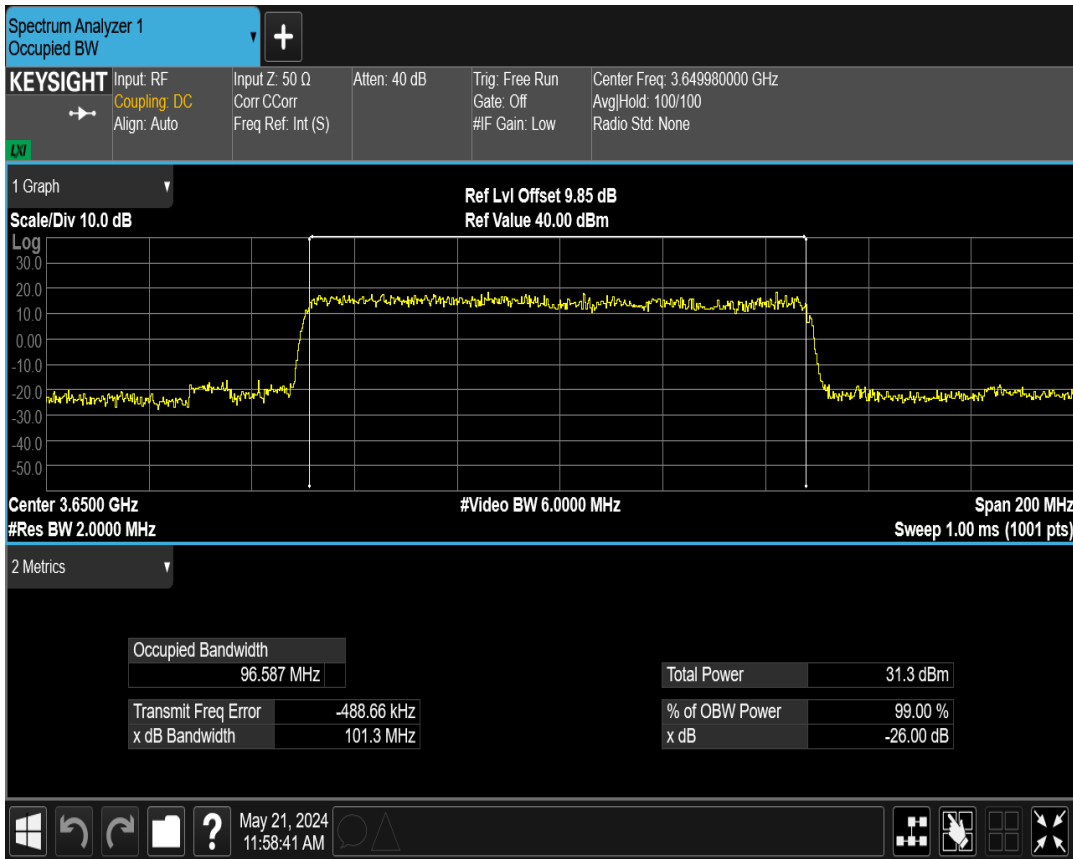
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=641666 RB=270@0



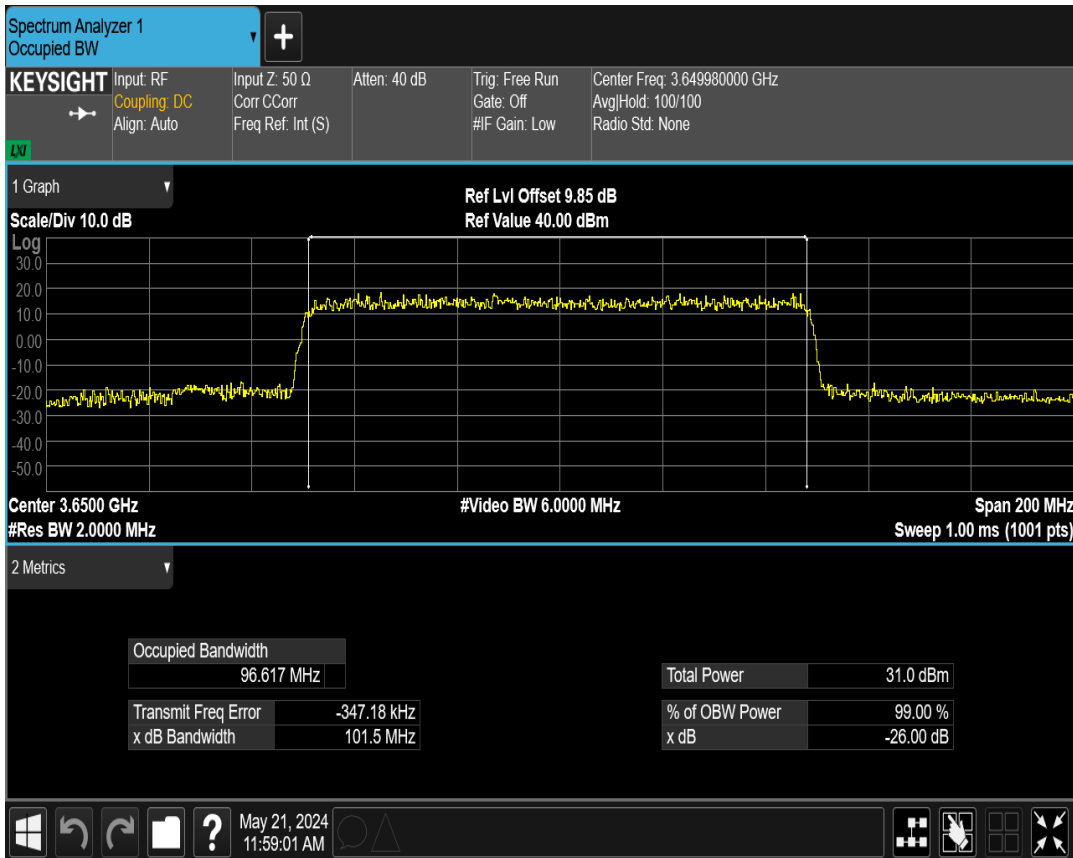
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=641666 RB=273@0



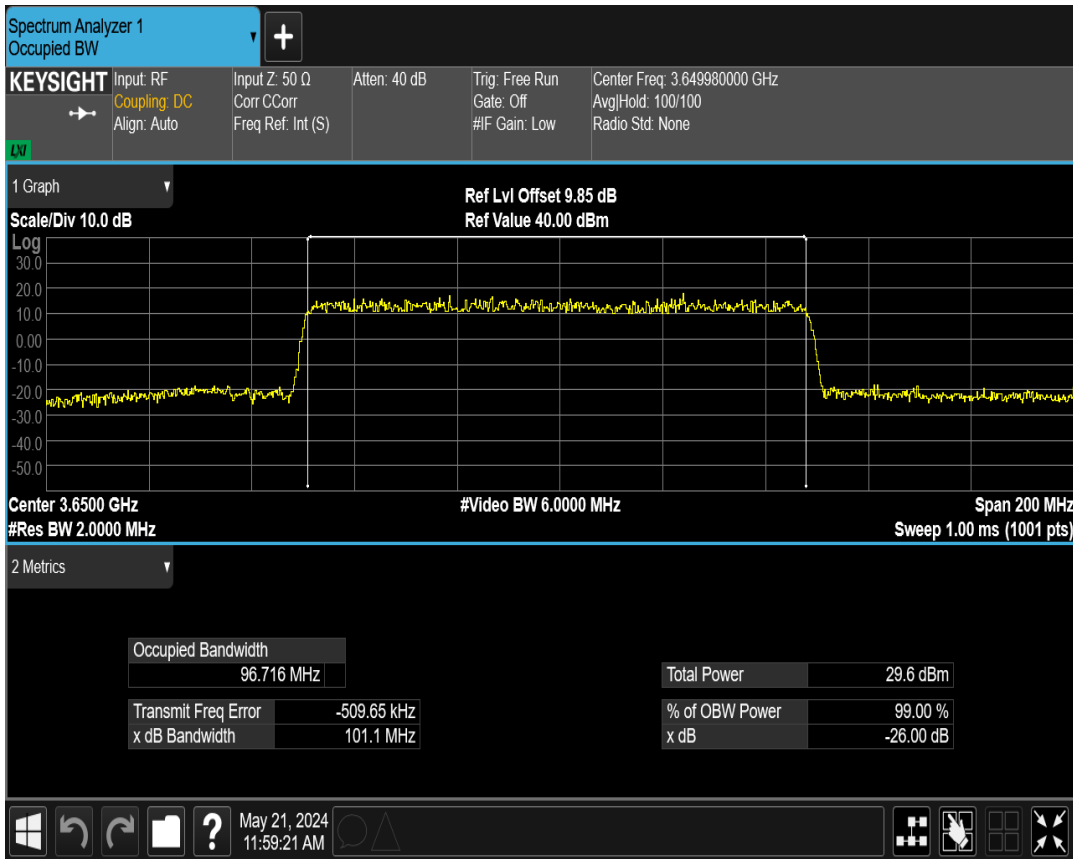
n77(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=643332 RB=270@0



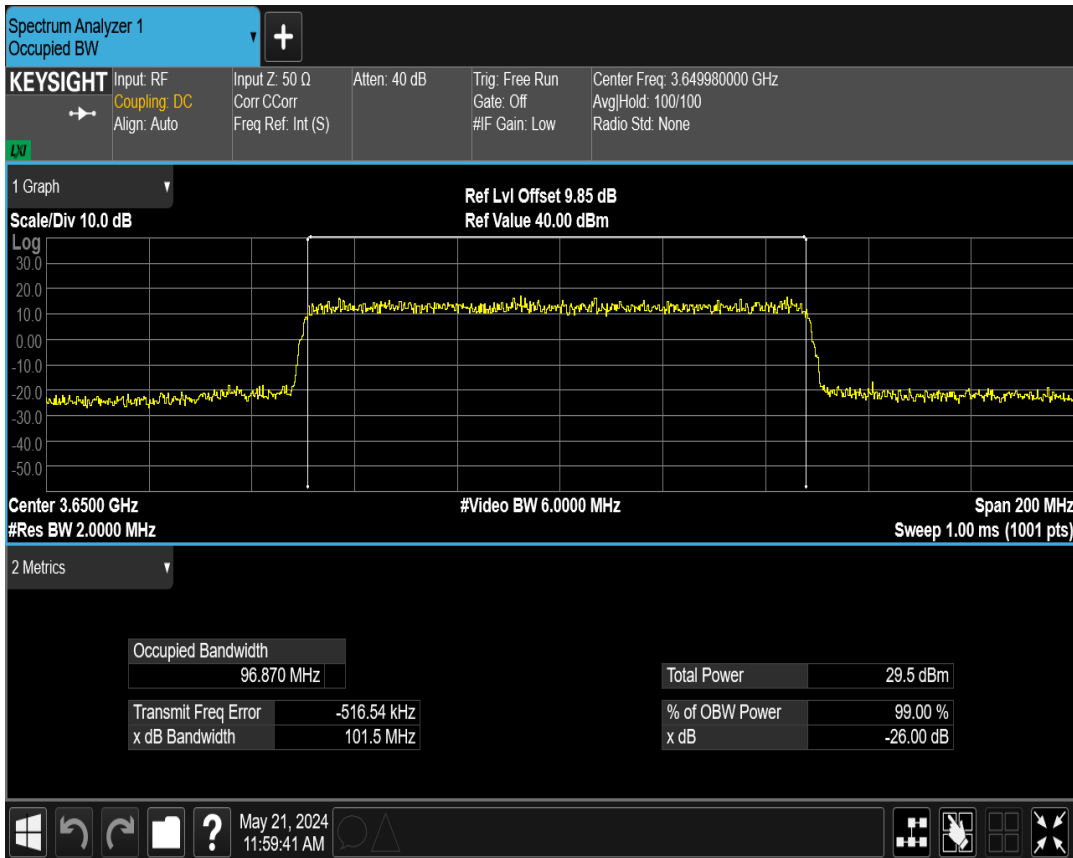
n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=643332 RB=270@0



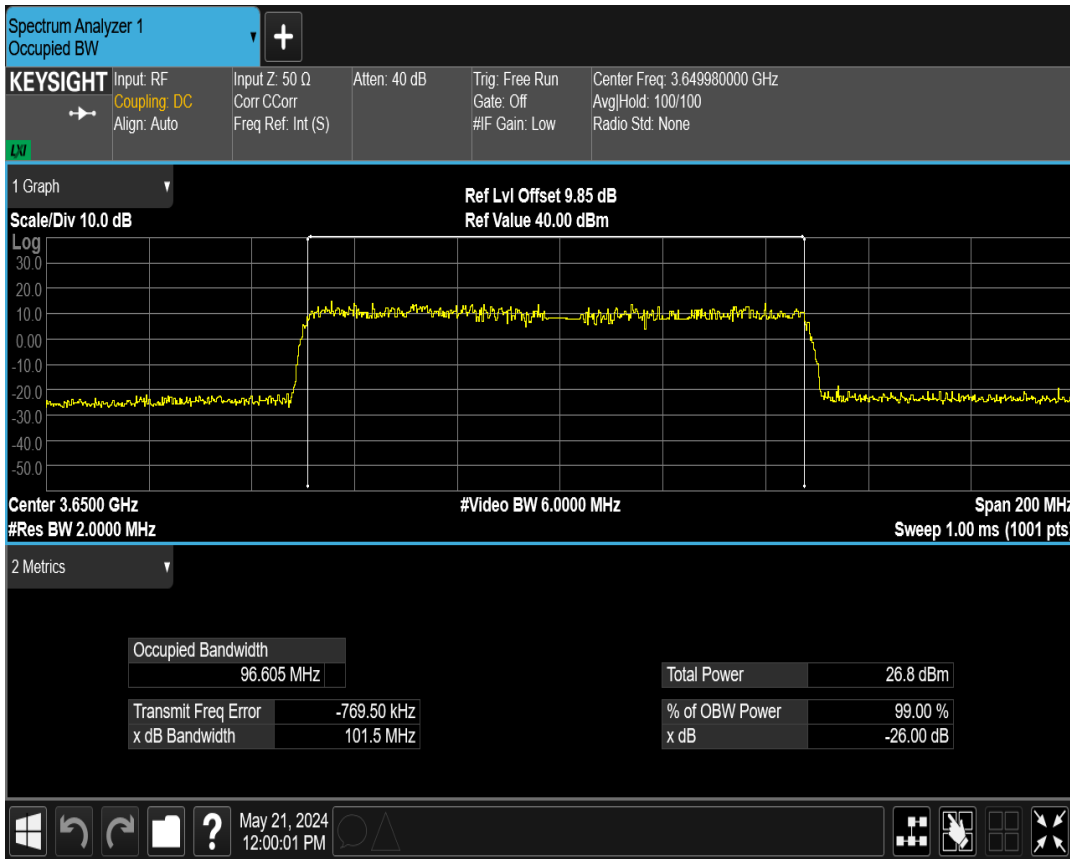
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=643332 RB=270@0



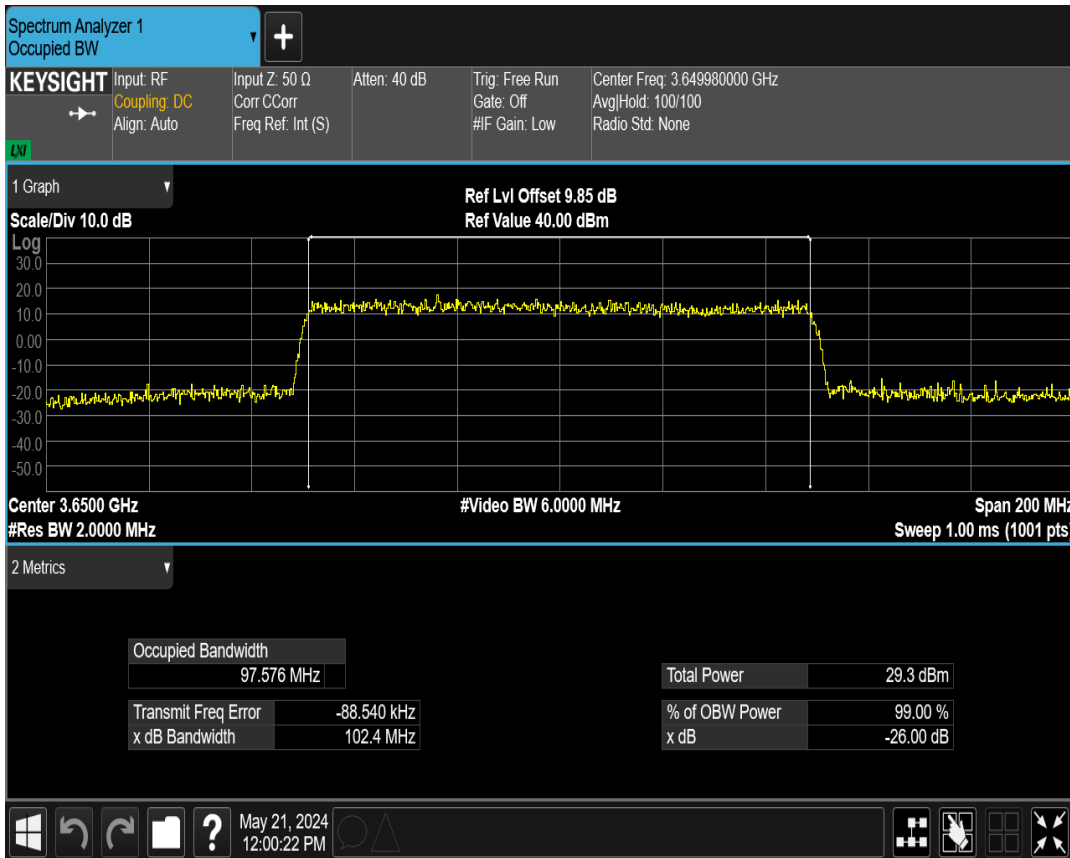
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=643332 RB=270@0



n77(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=643332 RB=270@0



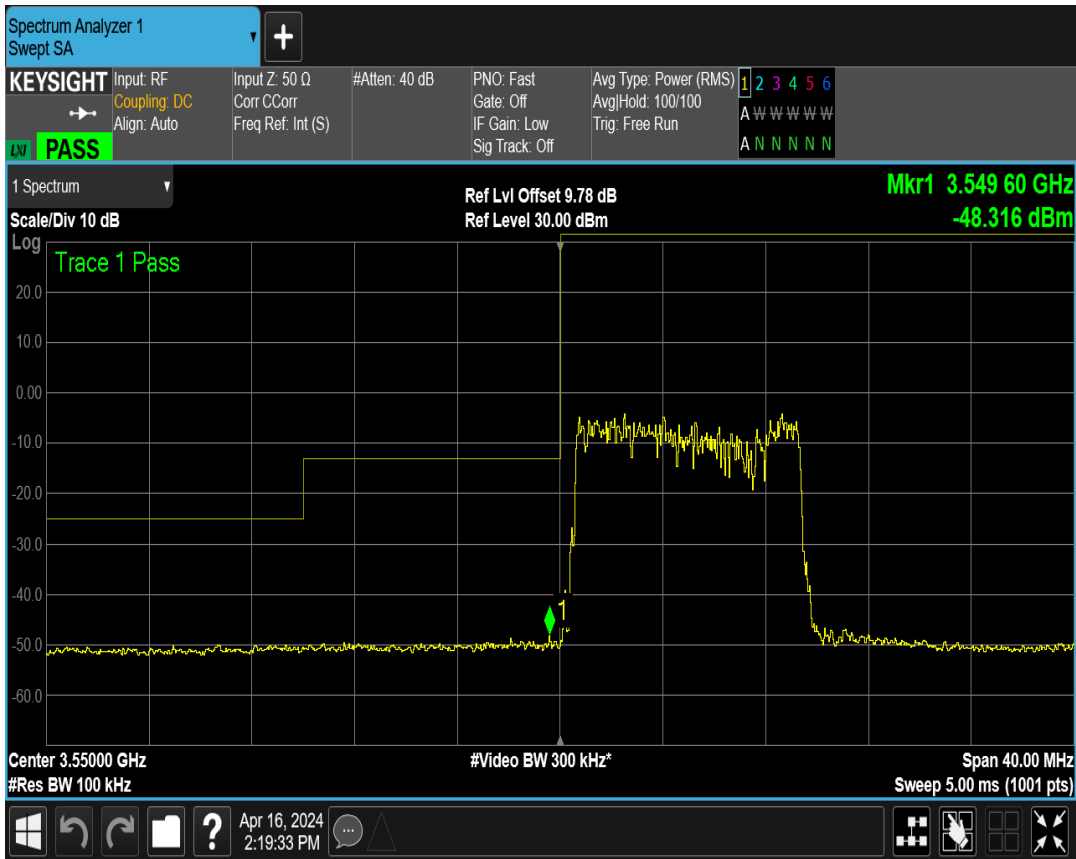
n77(3550-3700) SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=273@0



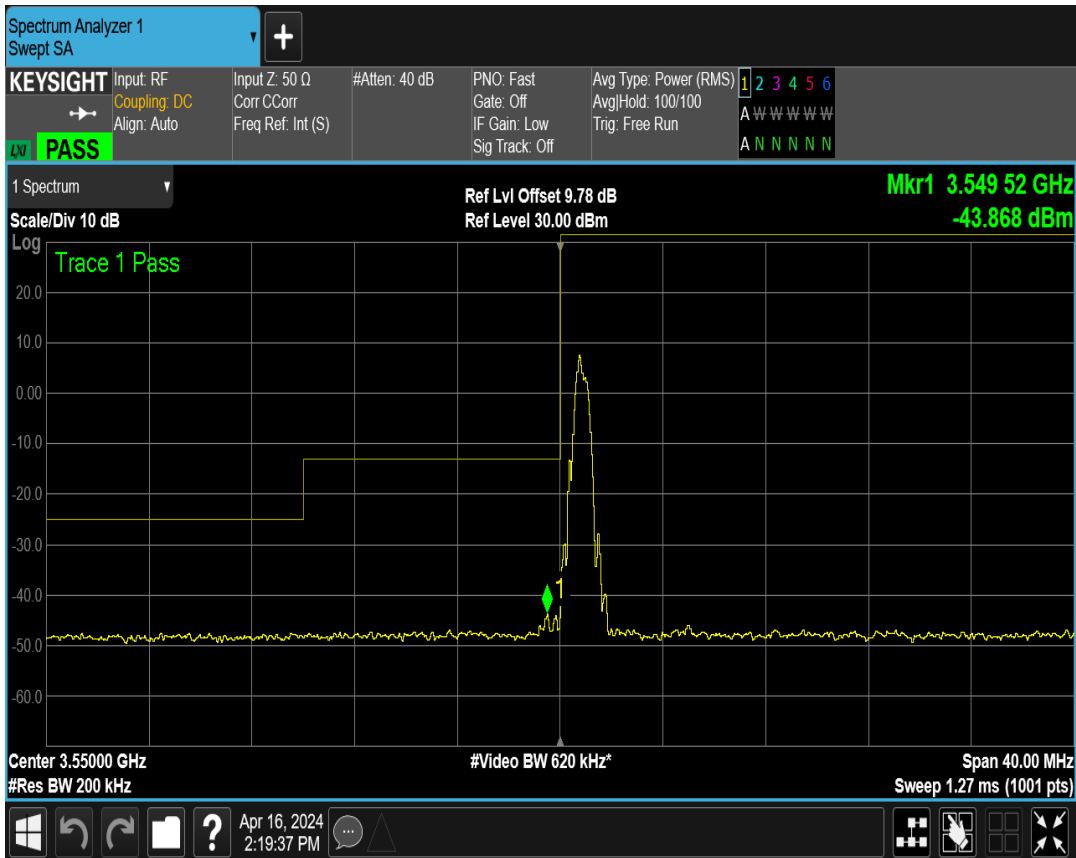
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n77(3550-3700)	30	10	637000	24@0	DFT_QPSK	3549.60	-48.32	-13	PASS
n77(3550-3700)	30	10	637000	1@0	DFT_QPSK	3549.52	-43.87	-13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QPSK	3700.68	-39.52	-13	PASS
n77(3550-3700)	30	10	646332	1@23	DFT_QPSK	3700.20	-40.15	-13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QPSK	3550.00	-25.16	-13	PASS
n77(3550-3700)	30	100	640000	1@0	DFT_QPSK	3550.00	-41.28	-13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QPSK	3728.00	-34.35	-13	PASS
n77(3550-3700)	30	100	643332	1@272	DFT_QPSK	3700.00	-39.50	-13	PASS

n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=637000 RB=24@0



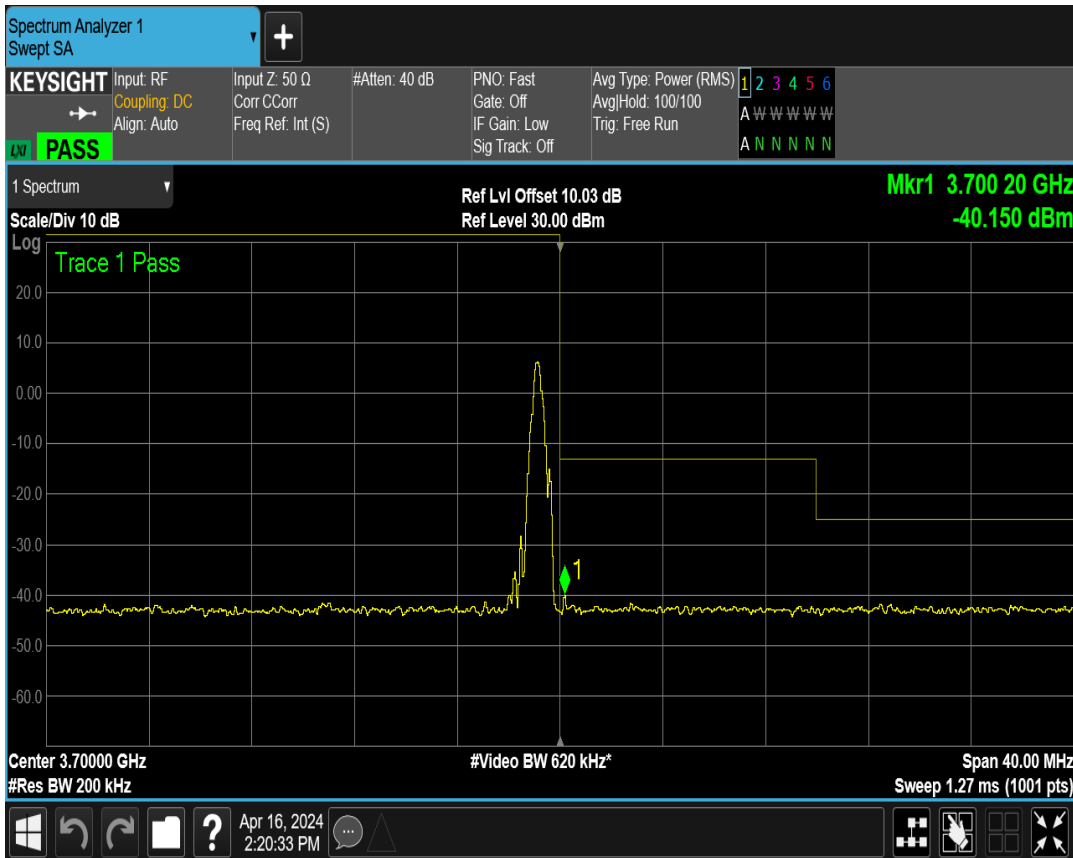
n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=637000 RB=1@0



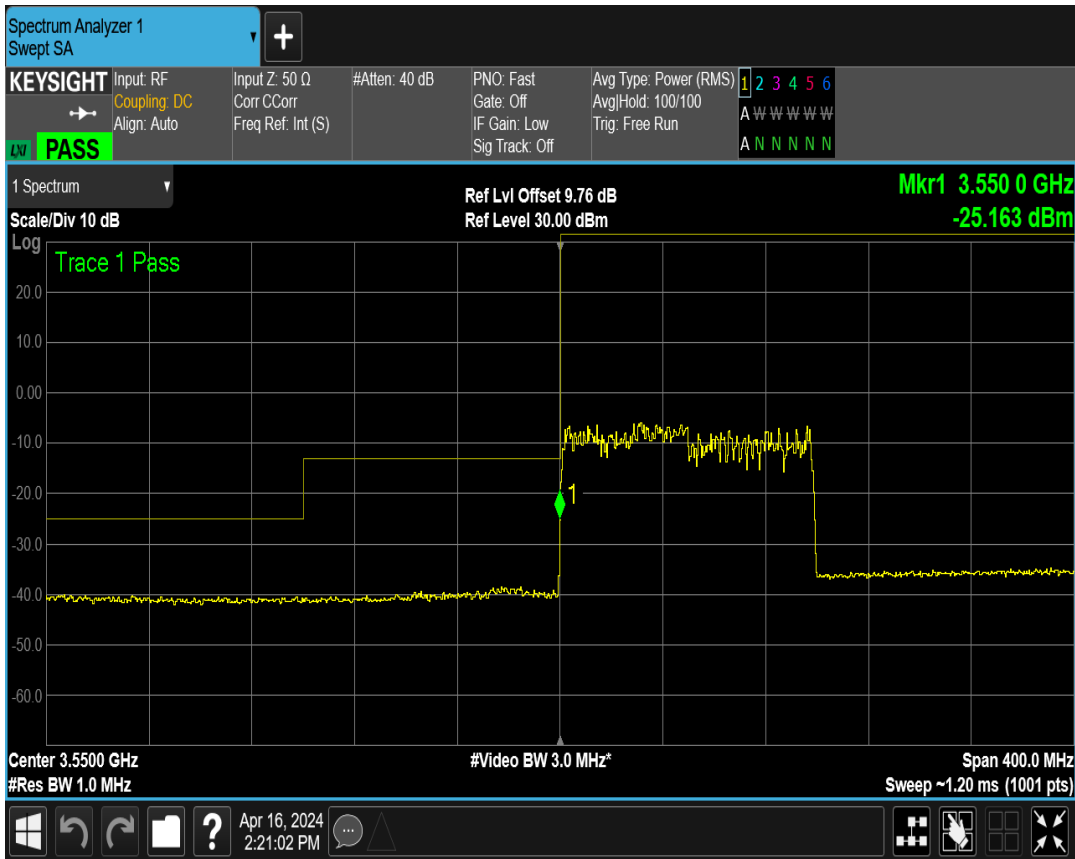
n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=646332 RB=24@0



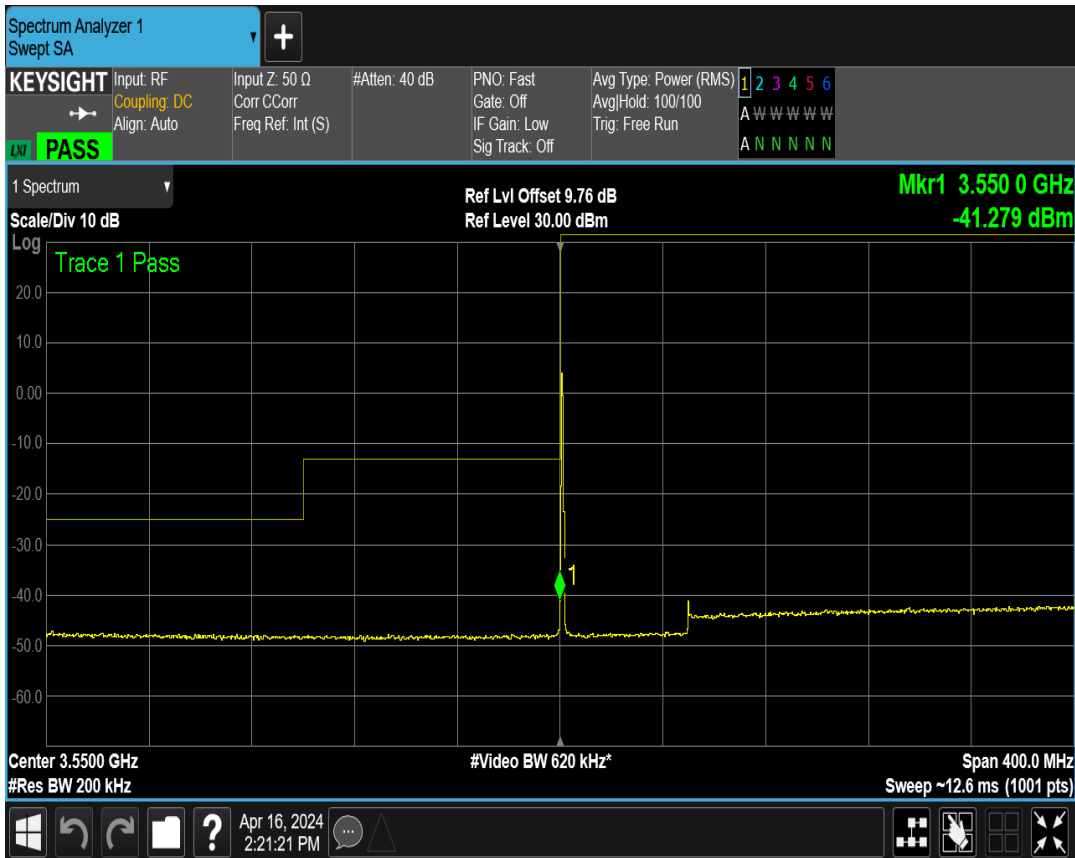
n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=646332 RB=1@23



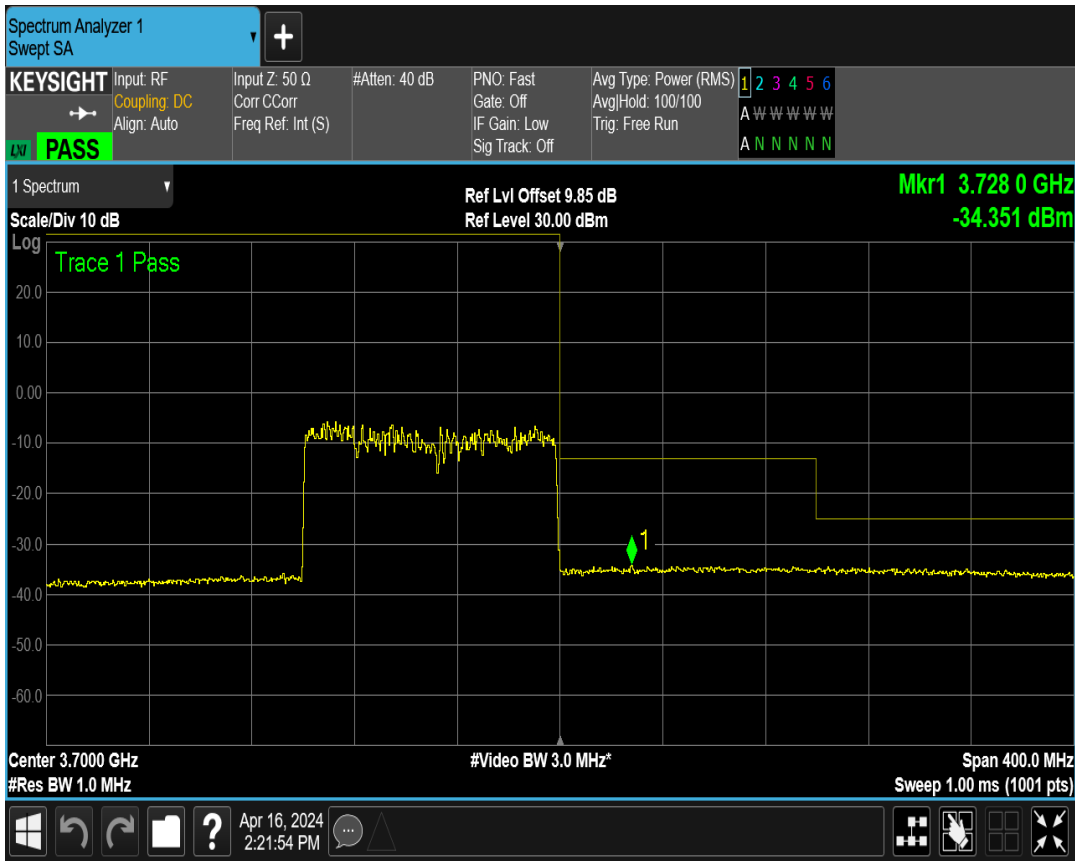
n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=640000 RB=270@0



n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=640000 RB=1@0



n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=643332 RB=270@0



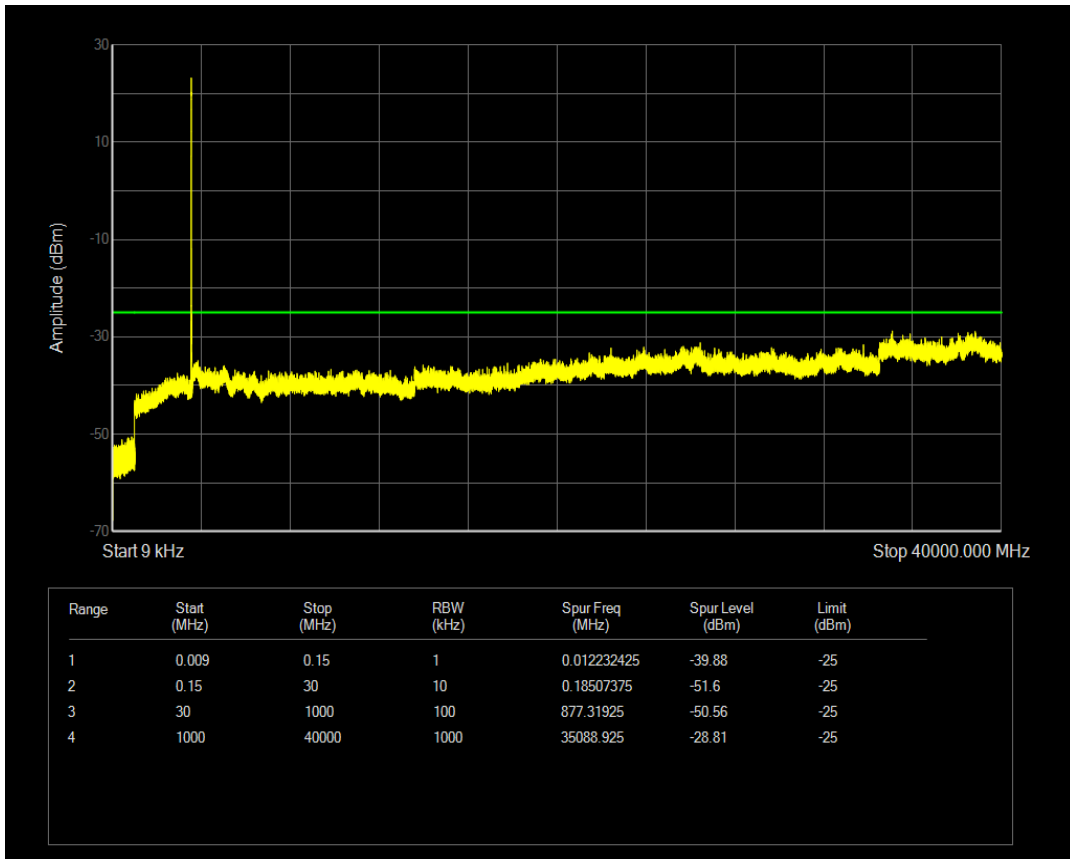
n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=643332 RB=1 @272



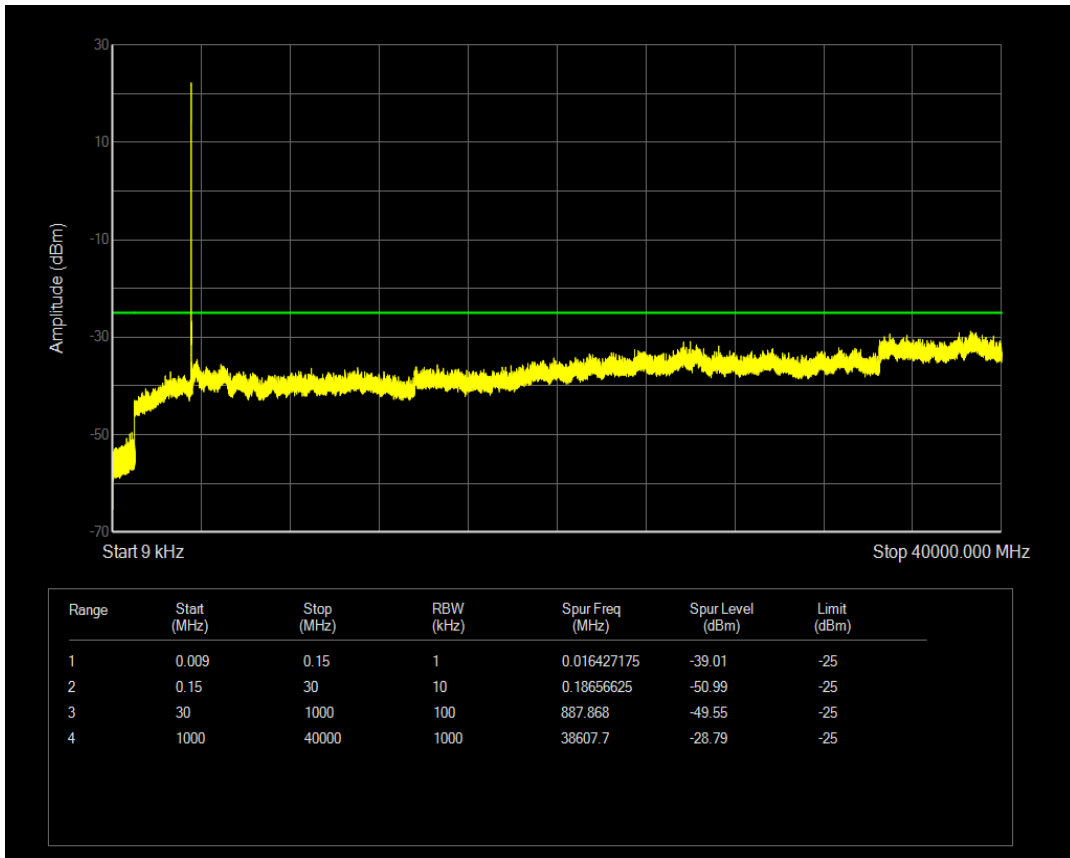
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n77(3550-3700)	30	10	637000	24@0	DFT_QPSK	35088.93	-28.81	-25	PASS
n77(3550-3700)	30	10	637000	1@0	DFT_QPSK	38607.70	-28.79	-25	PASS
n77(3550-3700)	30	10	637000	1@23	DFT_QPSK	38463.40	-28.38	-25	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QPSK	38482.90	-27.82	-25	PASS
n77(3550-3700)	30	10	641666	1@0	DFT_QPSK	38826.10	-28.81	-25	PASS
n77(3550-3700)	30	10	641666	1@23	DFT_QPSK	38507.28	-28.44	-25	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QPSK	38594.05	-28.20	-25	PASS
n77(3550-3700)	30	10	646332	1@0	DFT_QPSK	38712.03	-28.21	-25	PASS
n77(3550-3700)	30	10	646332	1@23	DFT_QPSK	38651.58	-28.43	-25	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QPSK	38023.68	-29.11	-25	PASS
n77(3550-3700)	30	100	640000	1@0	DFT_QPSK	35105.50	-28.46	-25	PASS
n77(3550-3700)	30	100	640000	1@272	DFT_QPSK	38618.43	-28.60	-25	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QPSK	38573.58	-28.25	-25	PASS
n77(3550-3700)	30	100	641666	1@0	DFT_QPSK	38649.63	-28.83	-25	PASS
n77(3550-3700)	30	100	641666	1@272	DFT_QPSK	39024.03	-28.99	-25	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QPSK	38921.65	-28.17	-25	PASS
n77(3550-3700)	30	100	643332	1@0	DFT_QPSK	38472.18	-28.94	-25	PASS
n77(3550-3700)	30	100	643332	1@272	DFT_QPSK	35085.03	-28.97	-25	PASS

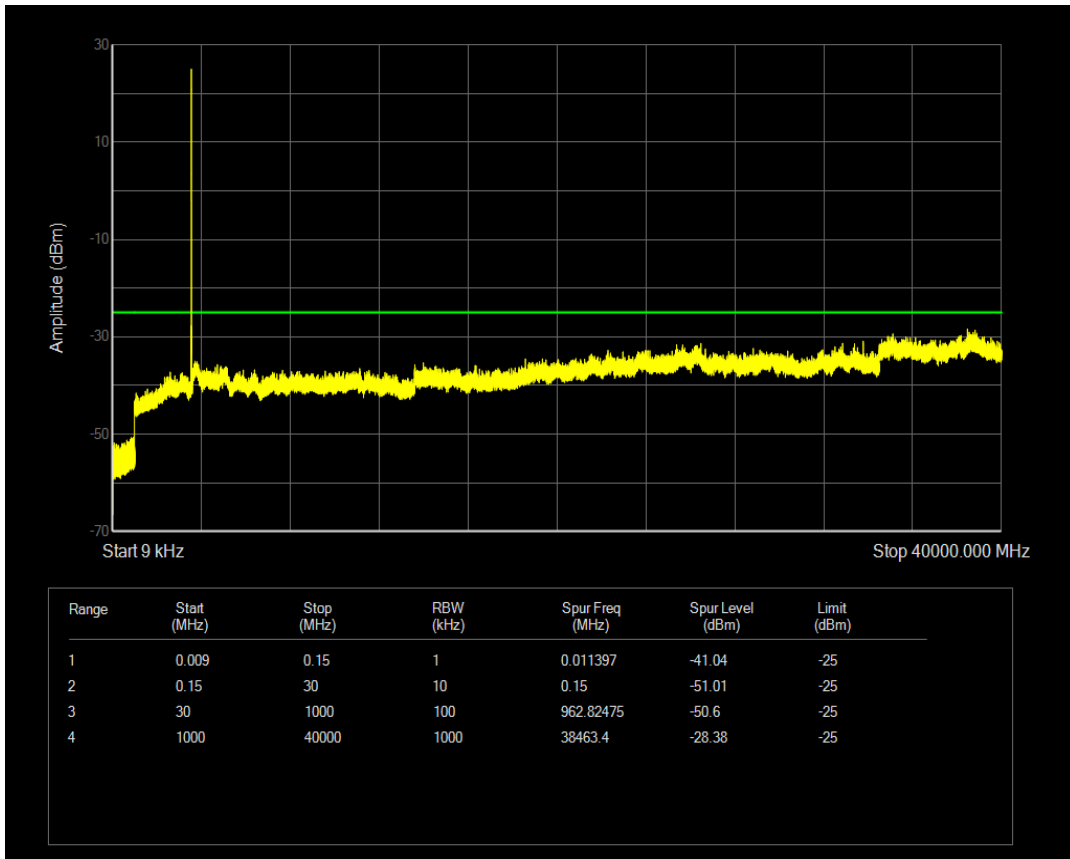
n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=637000 RB=24@0



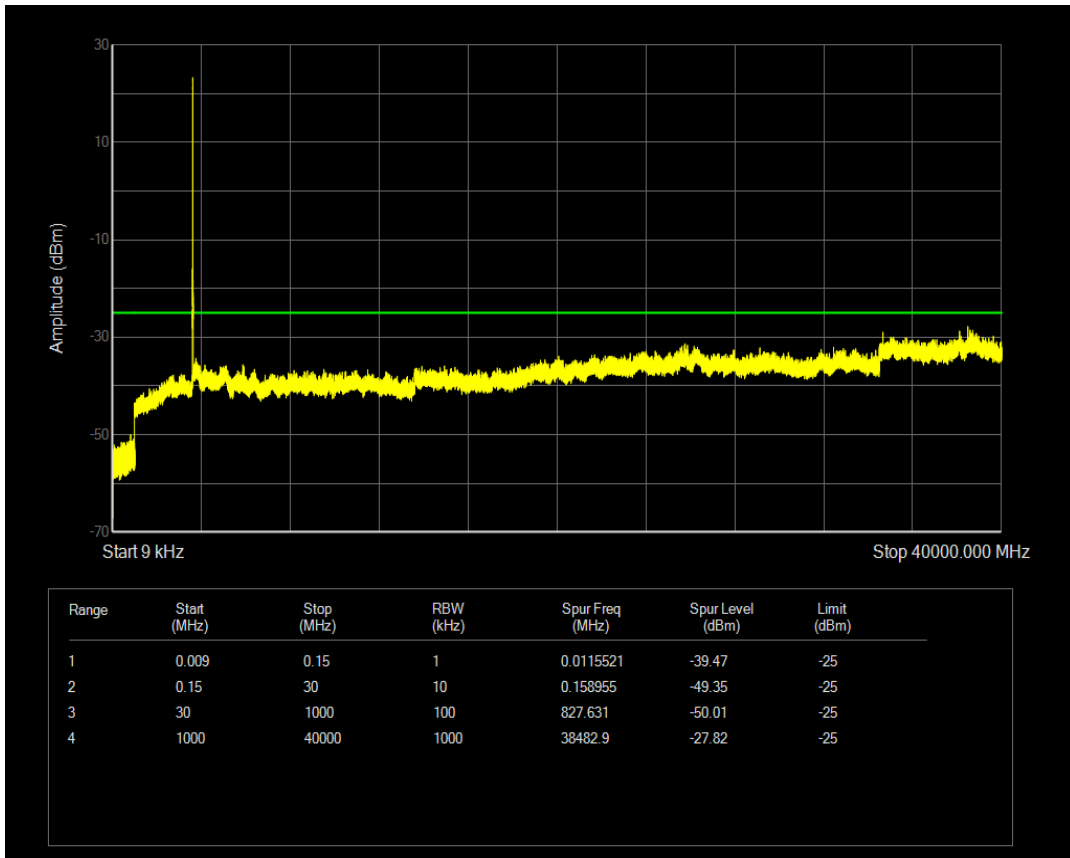
n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=637000 RB=1@0



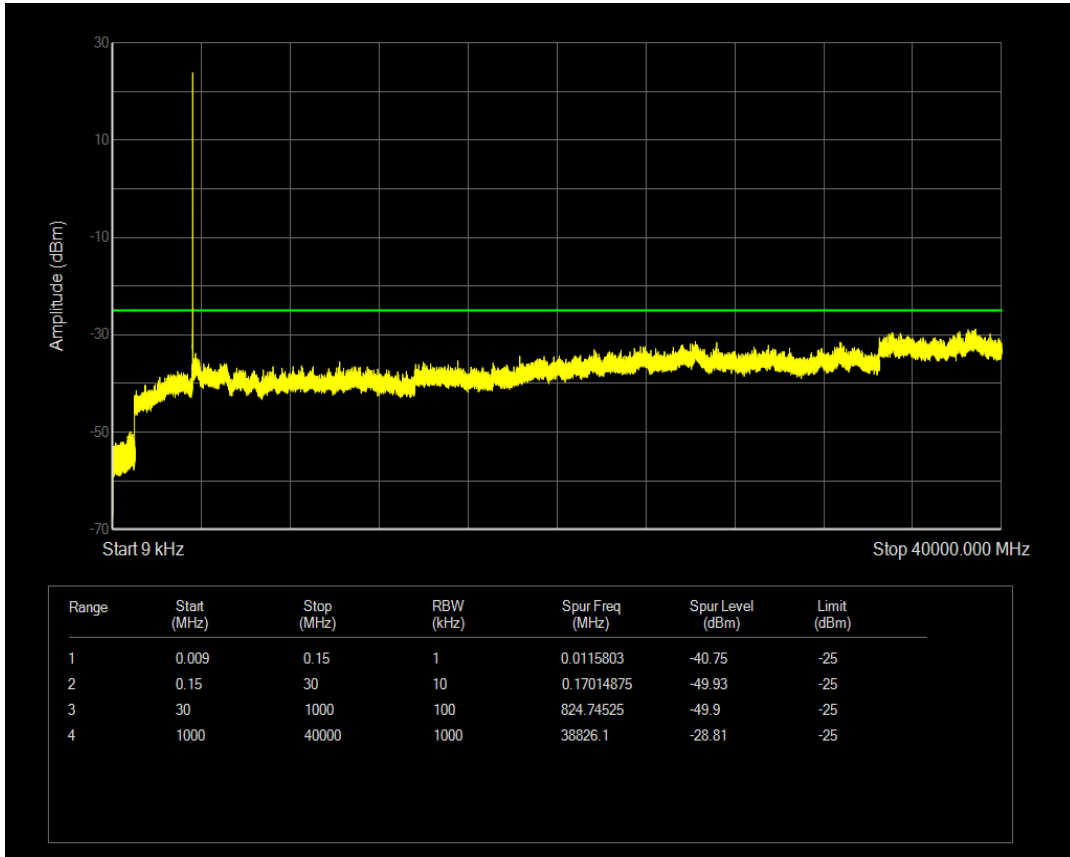
n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=637000 RB=1@23



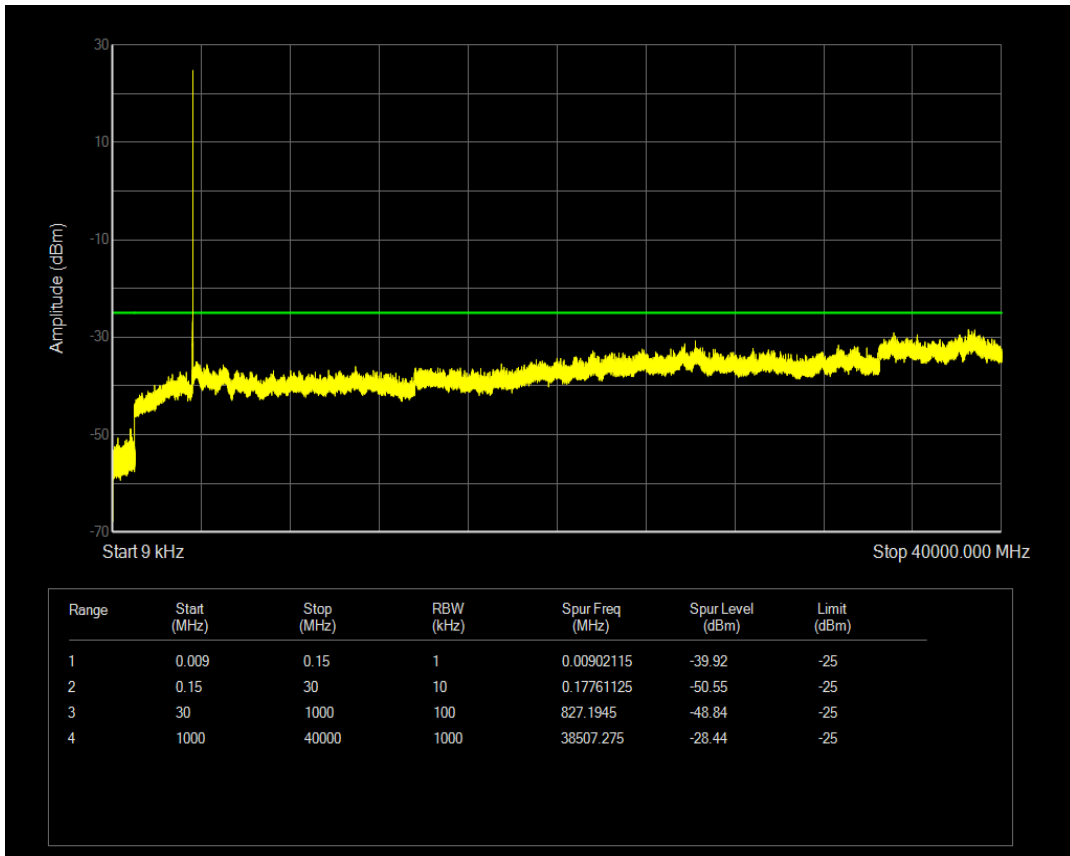
n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=641666 RB=24@0



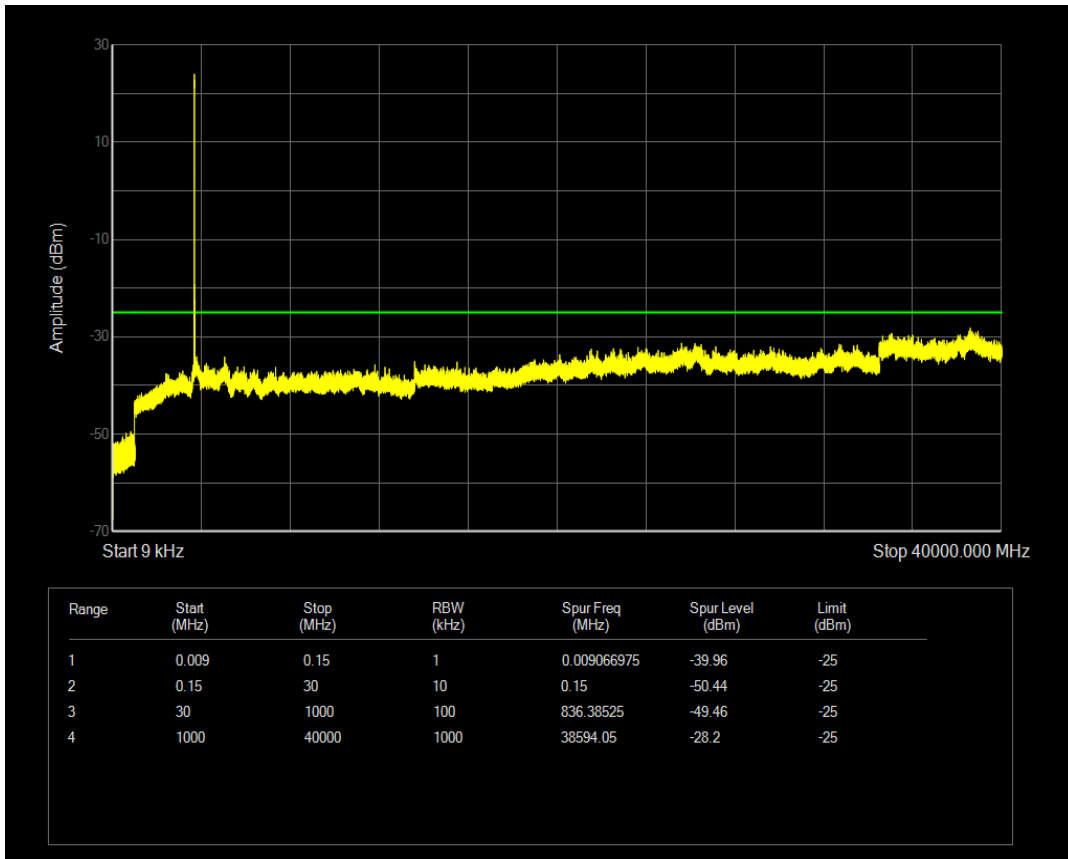
n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=641666 RB=1@0



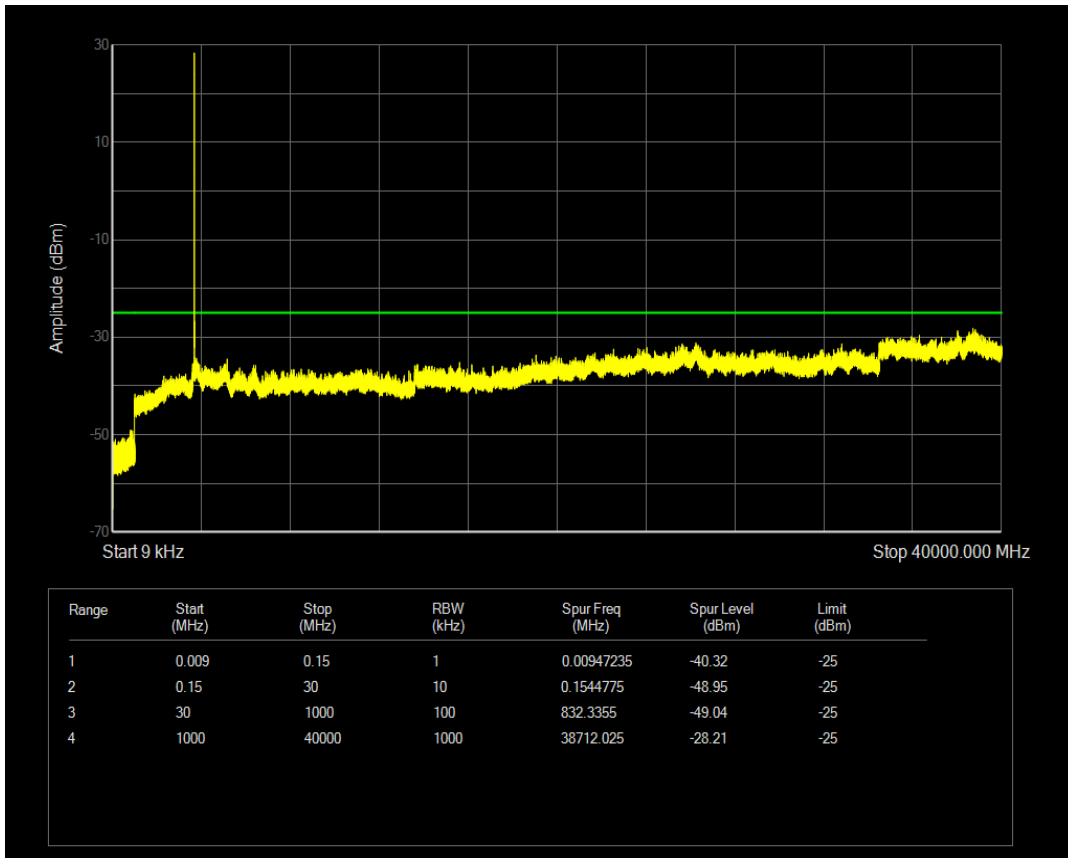
n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=641666 RB=1@23



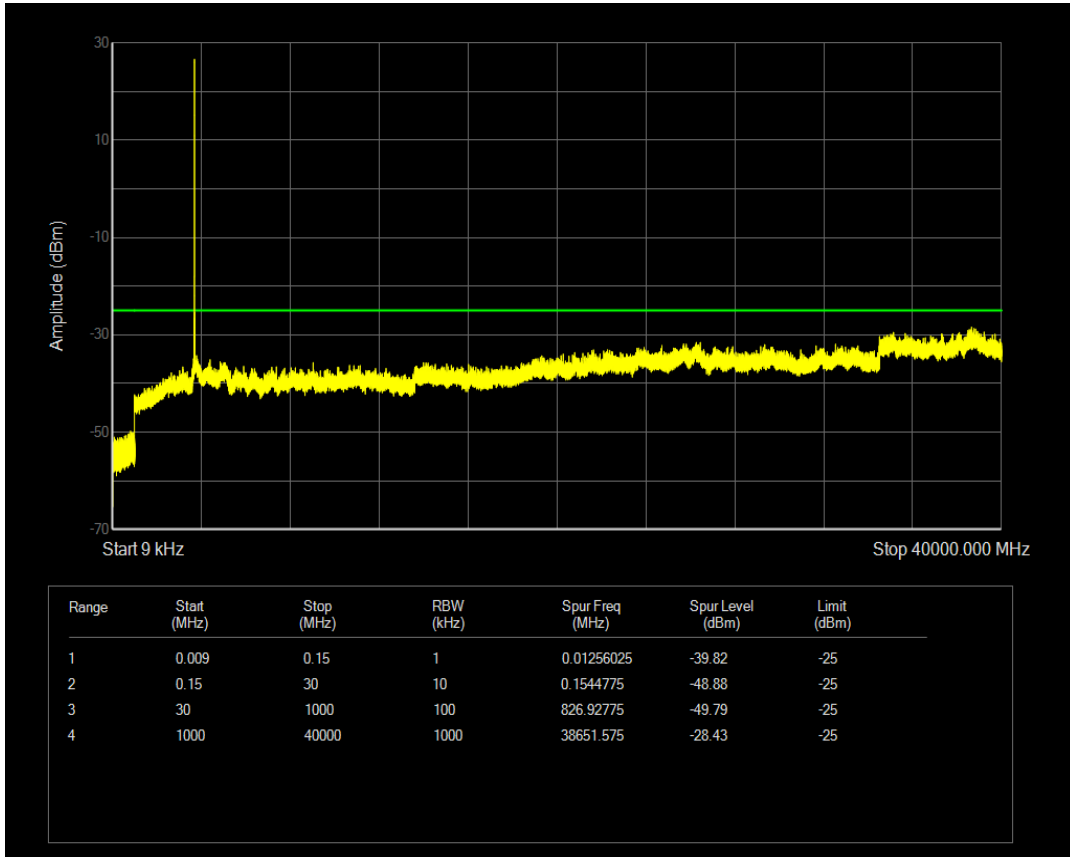
n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=646332 RB=24@0



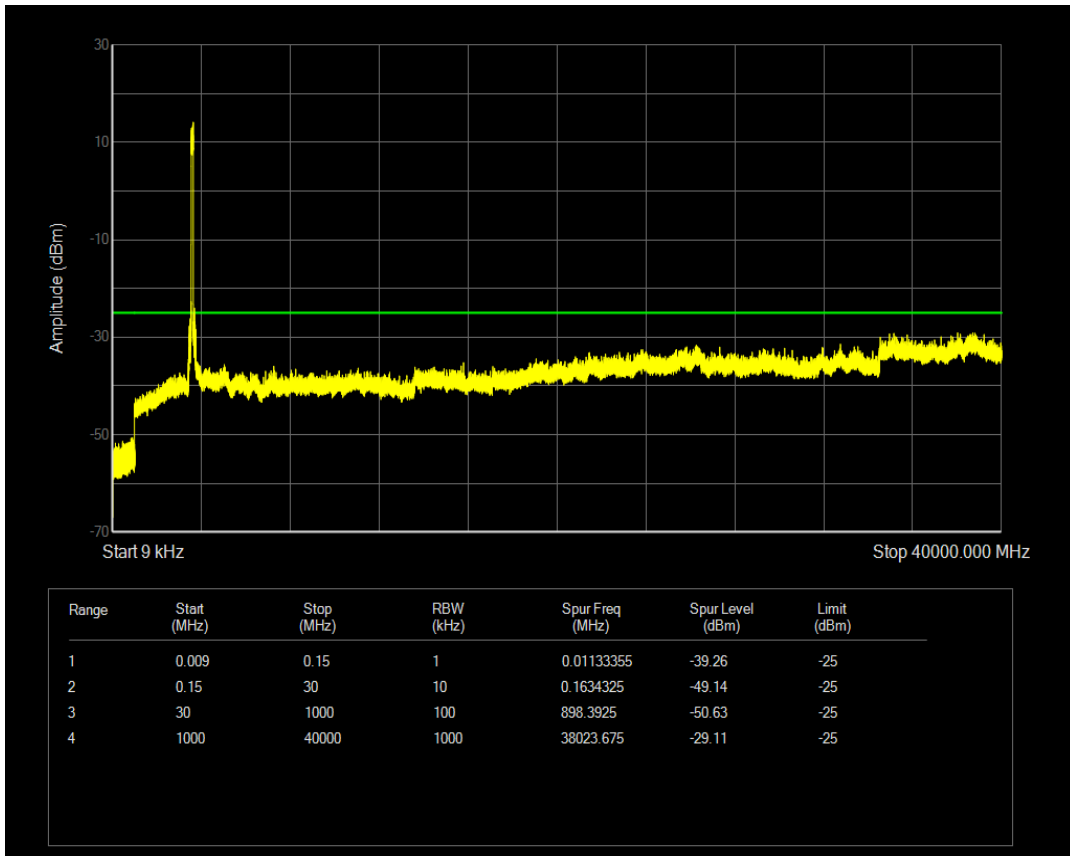
n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=646332 RB=1@0



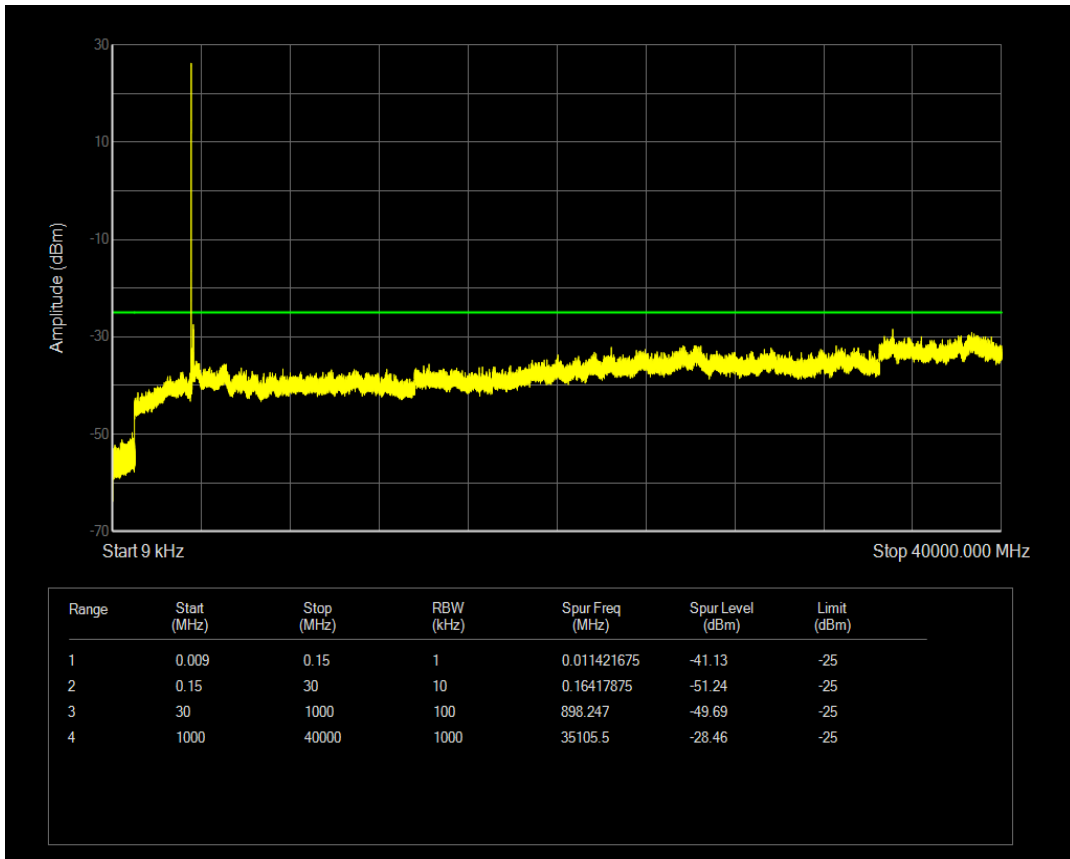
n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=646332 RB=1@23



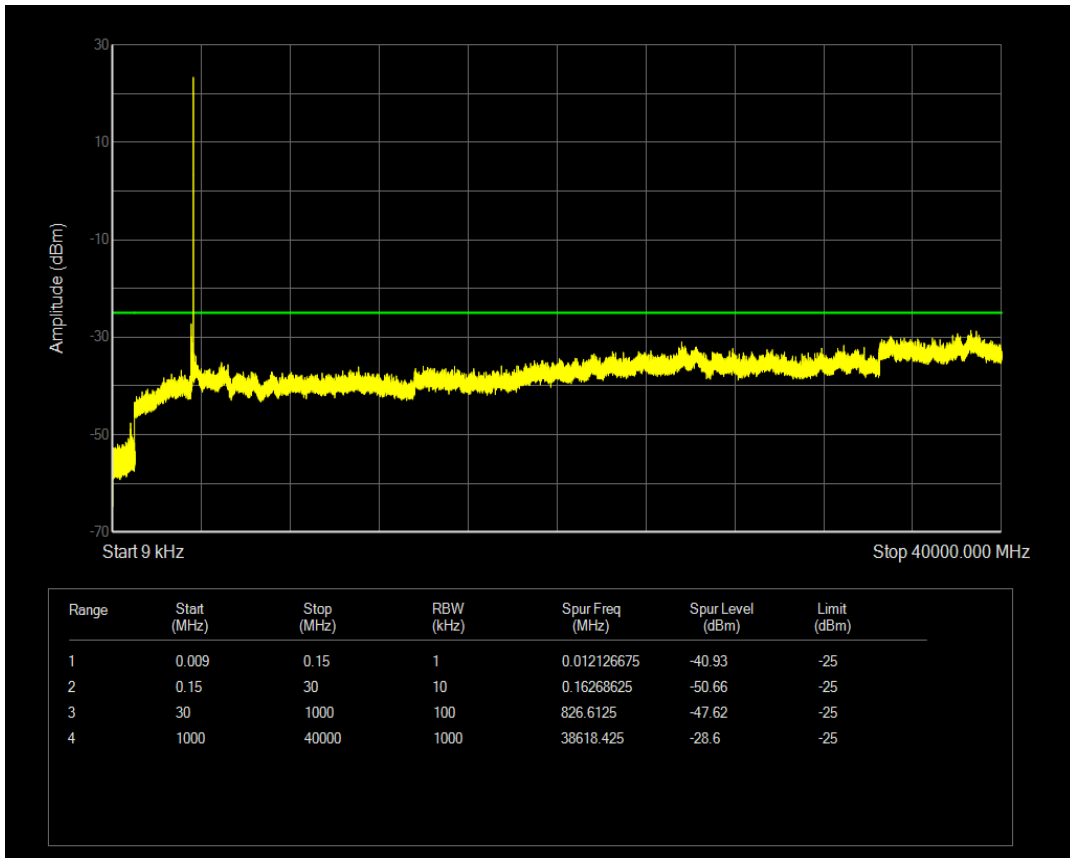
n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=640000 RB=270@0



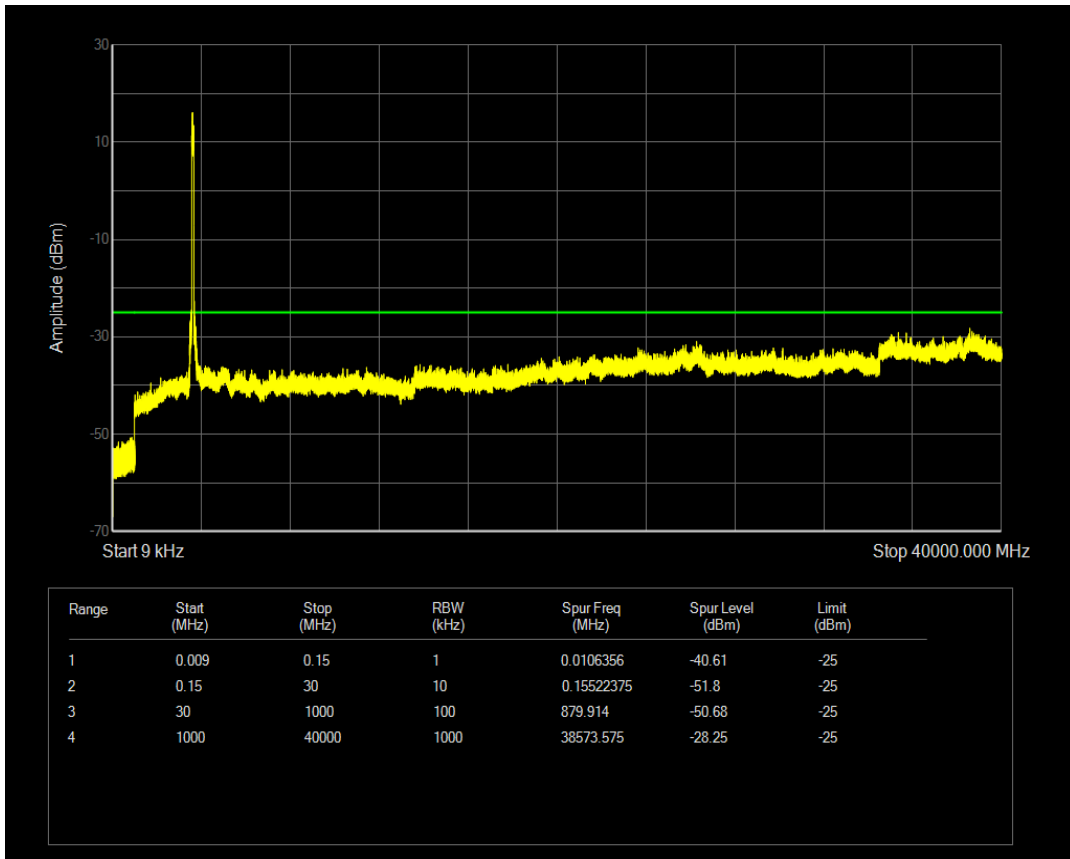
n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=640000 RB=1@0



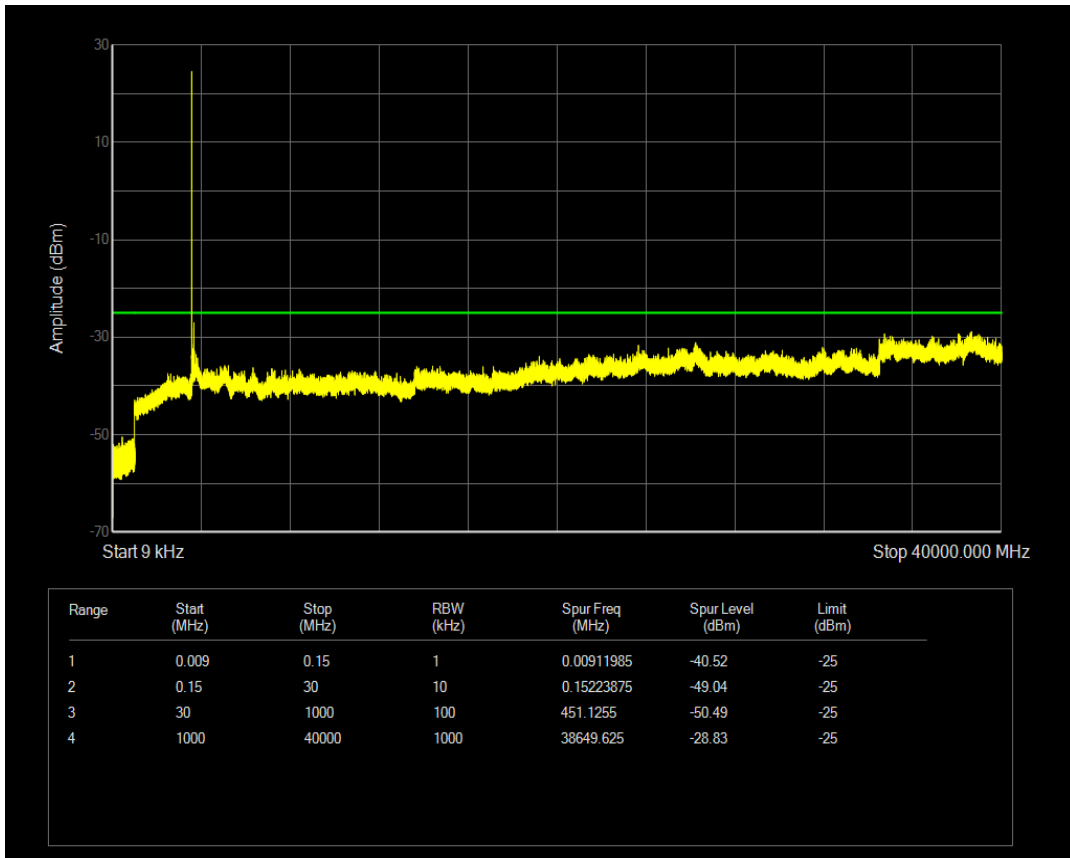
n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=640000 RB=1@272



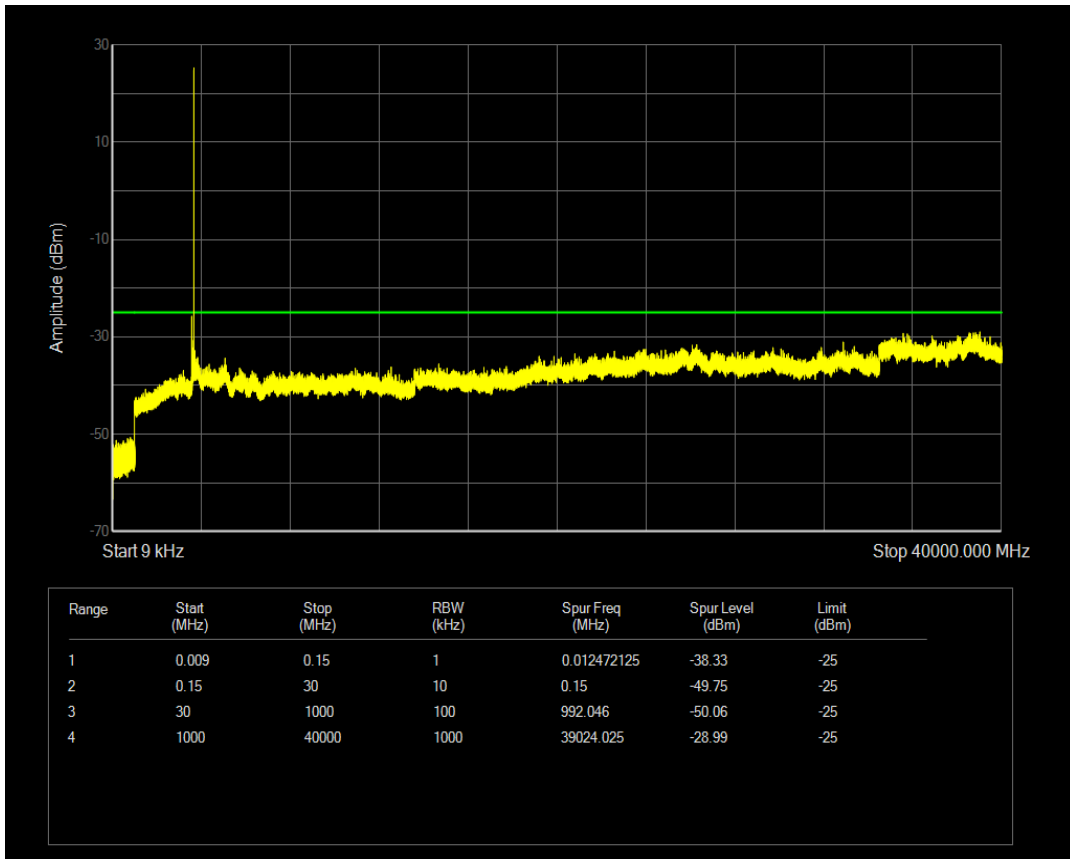
n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=641666 RB=270@0



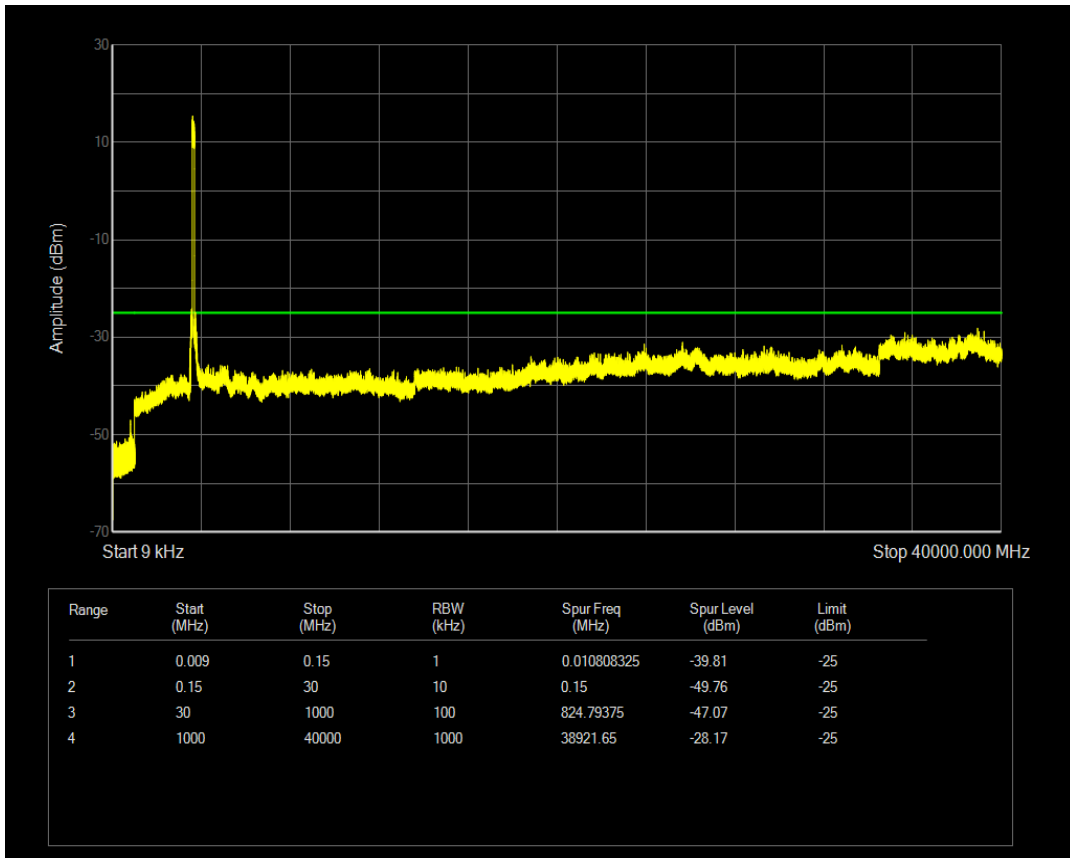
n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=641666 RB=1@0



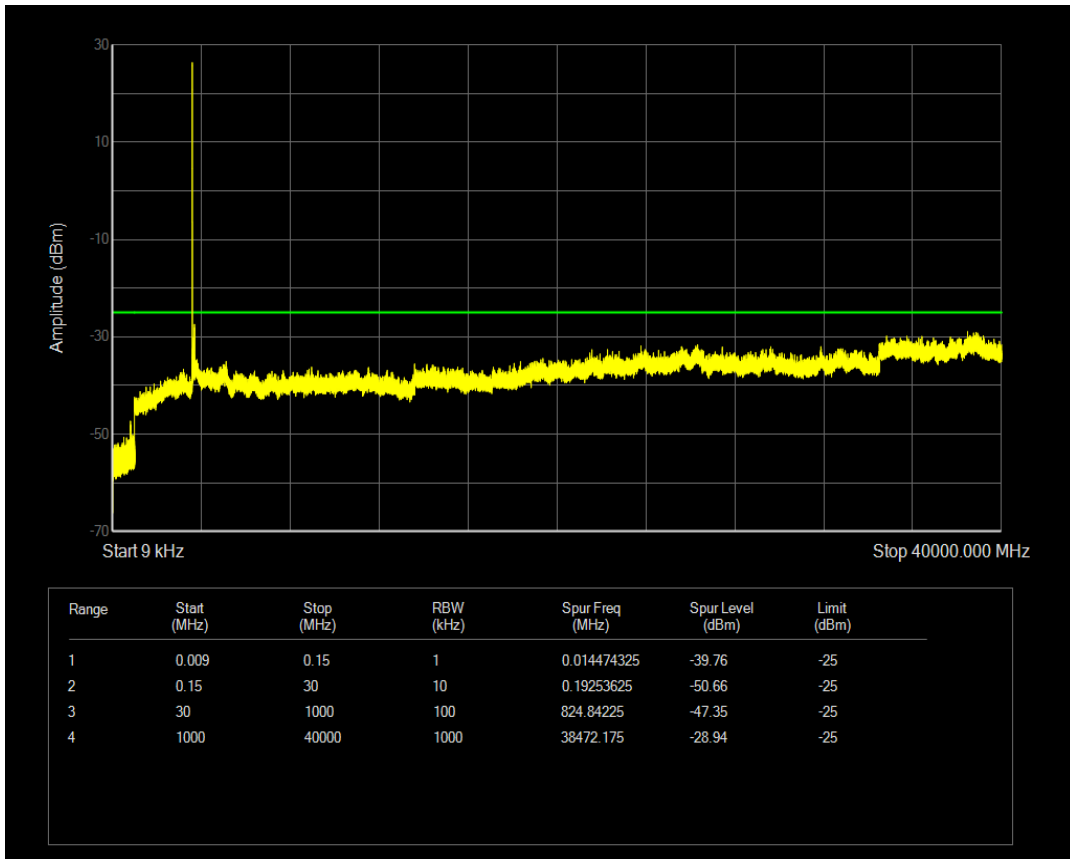
n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=641666 RB=1@272



n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=643332 RB=270@0



n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=643332 RB=1 @0



n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=643332 RB=1 @272

