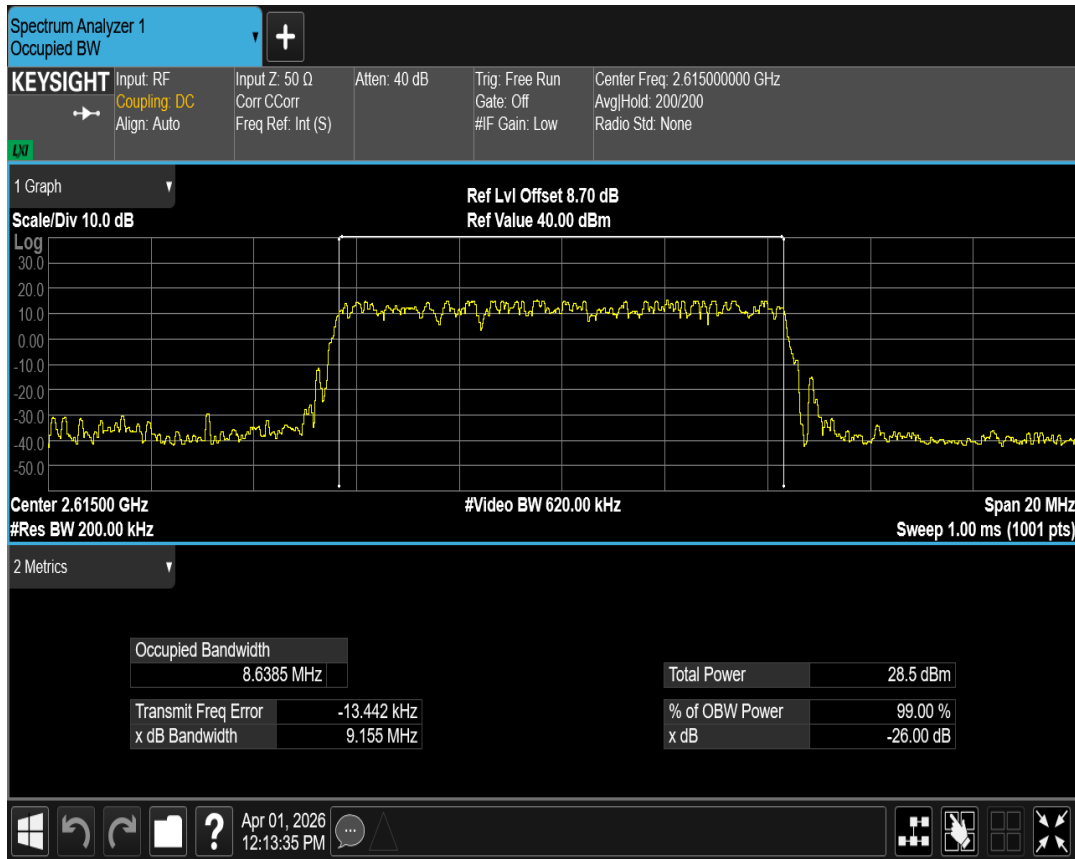
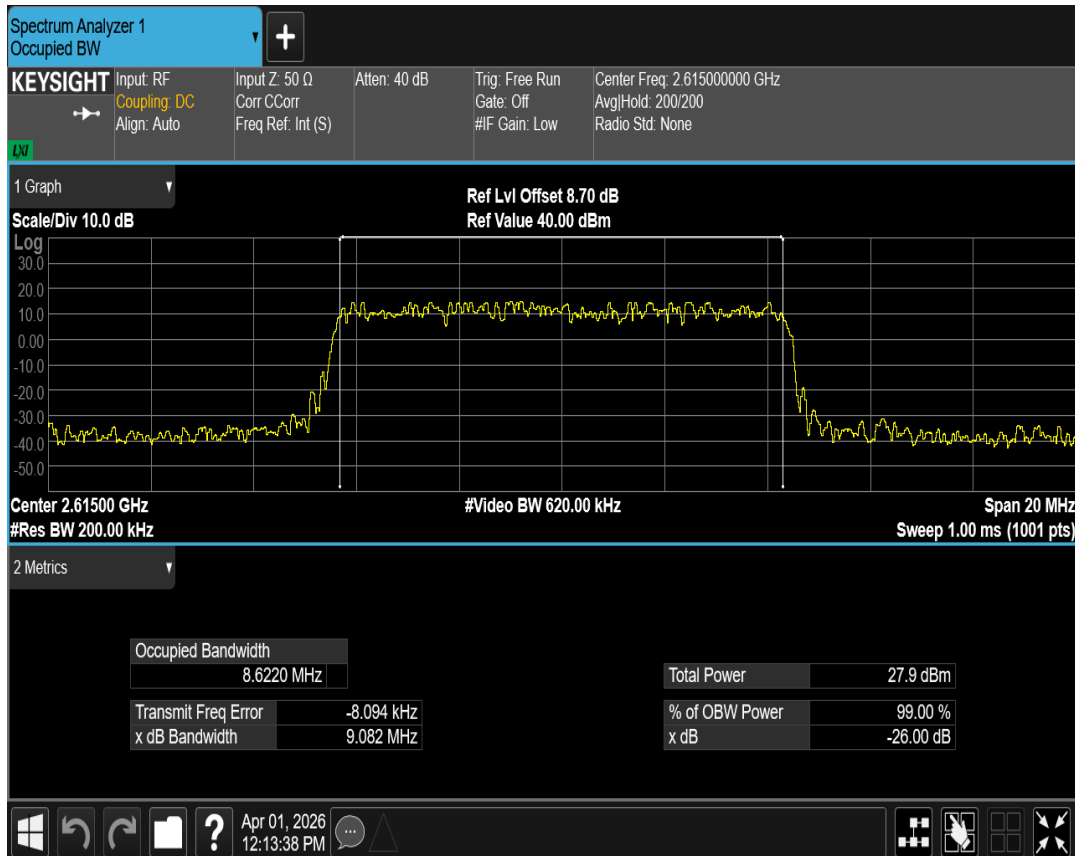


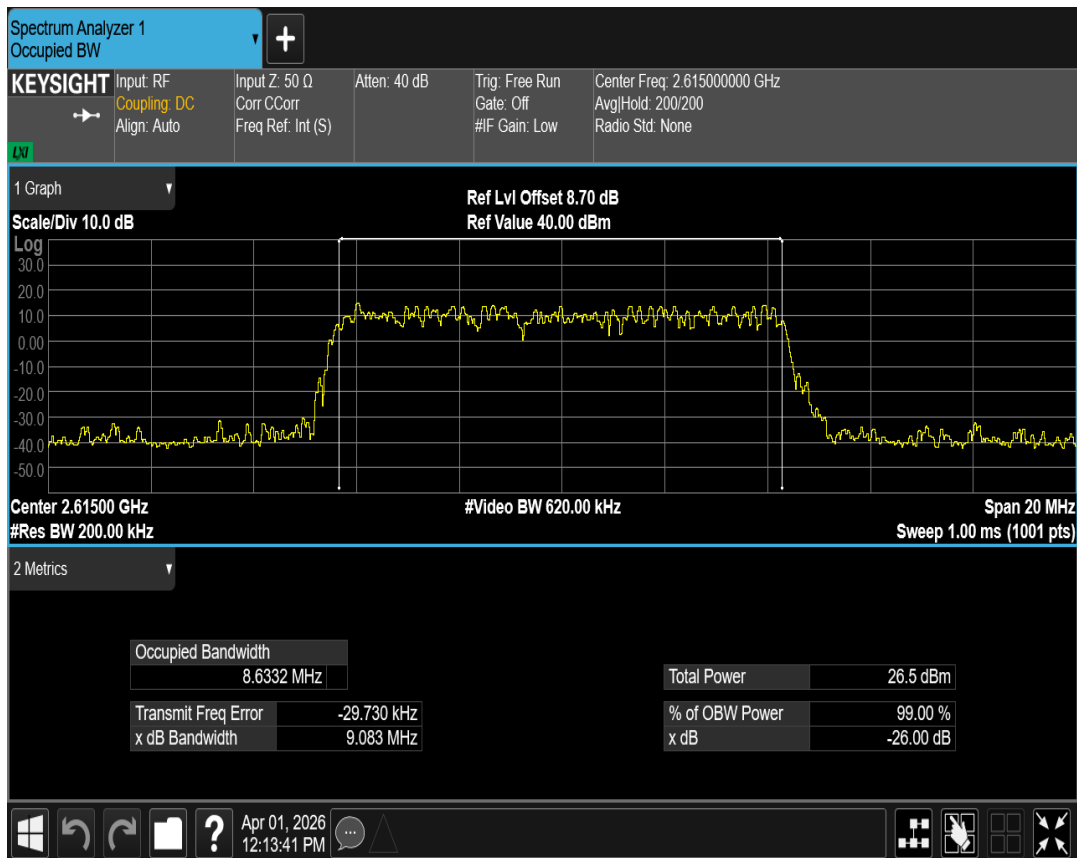
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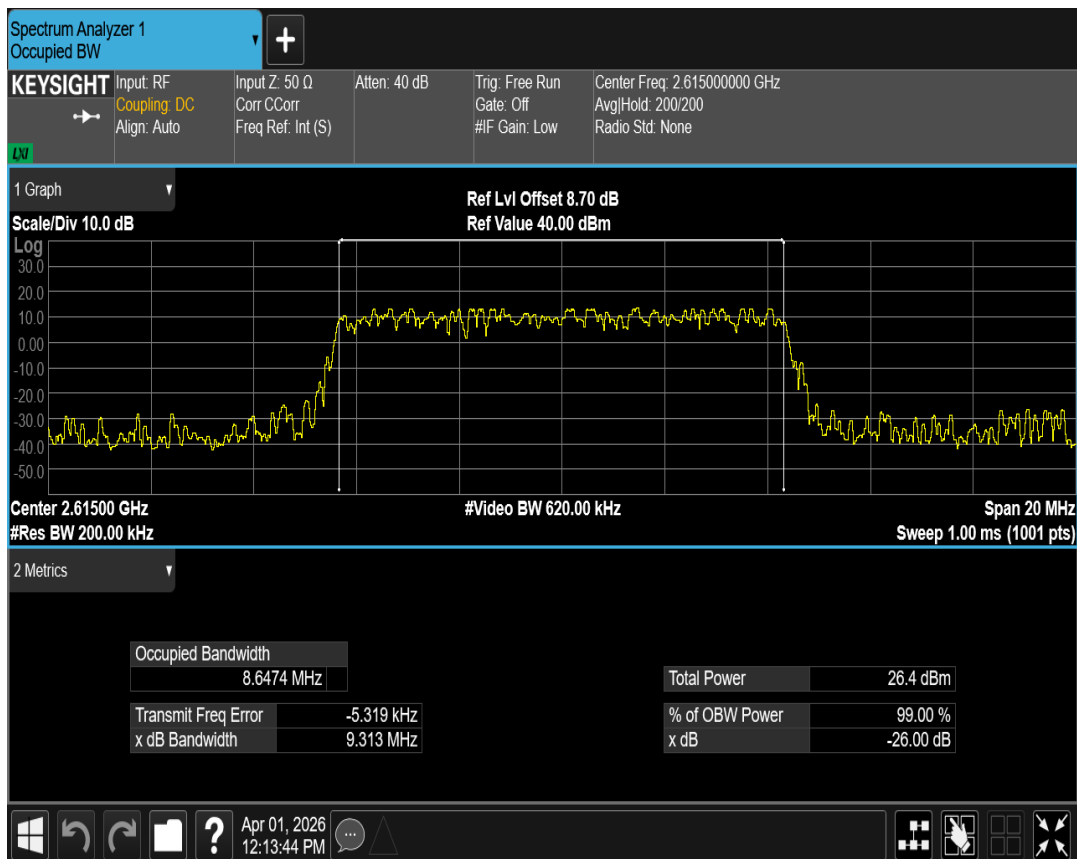
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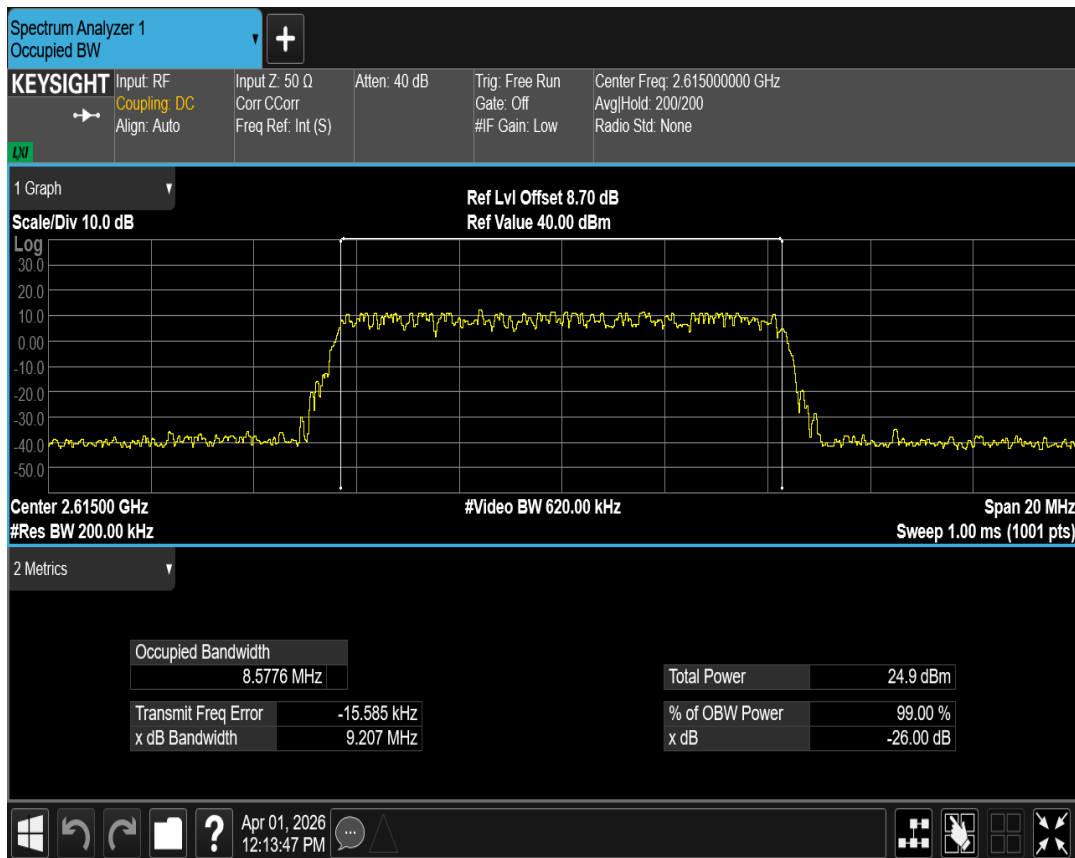
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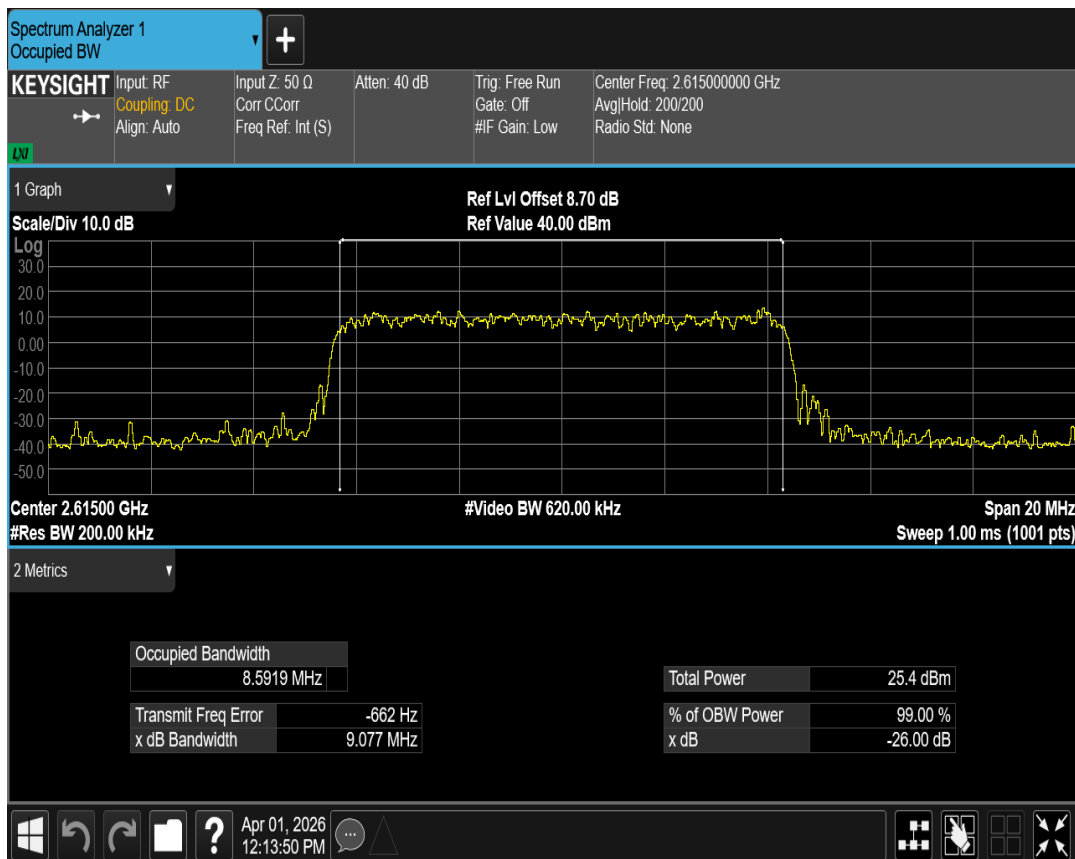
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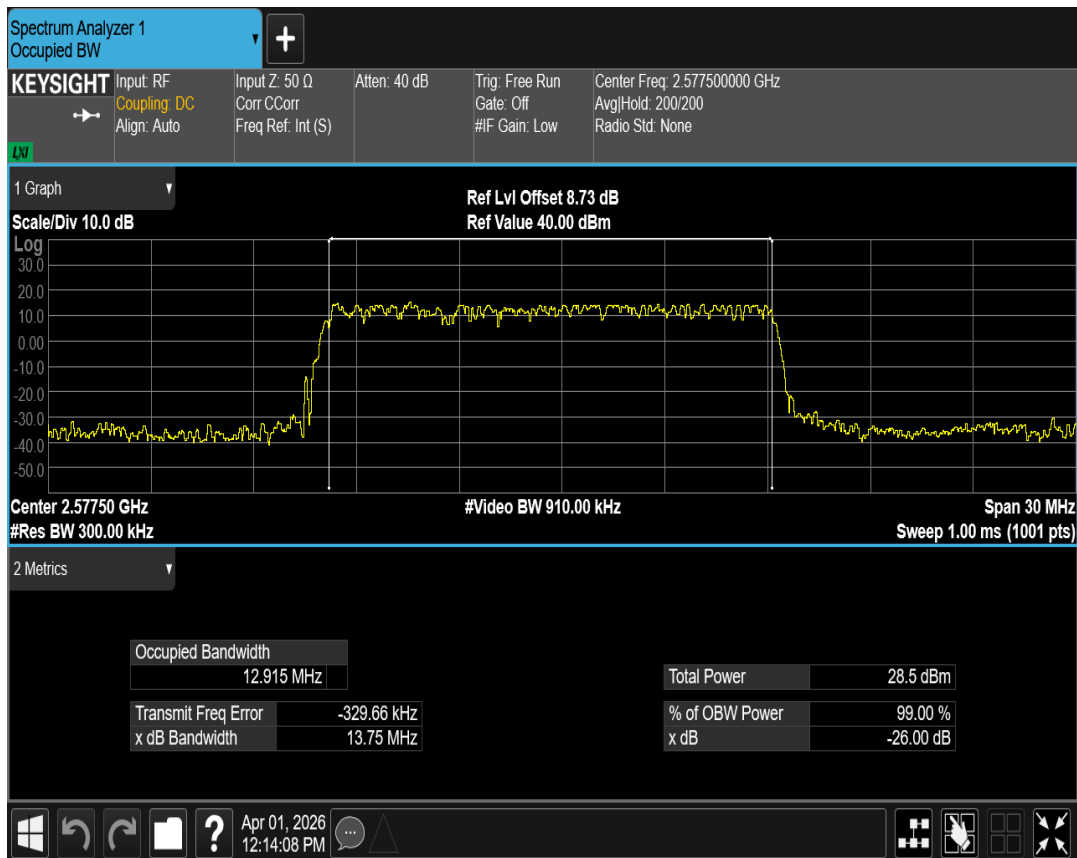
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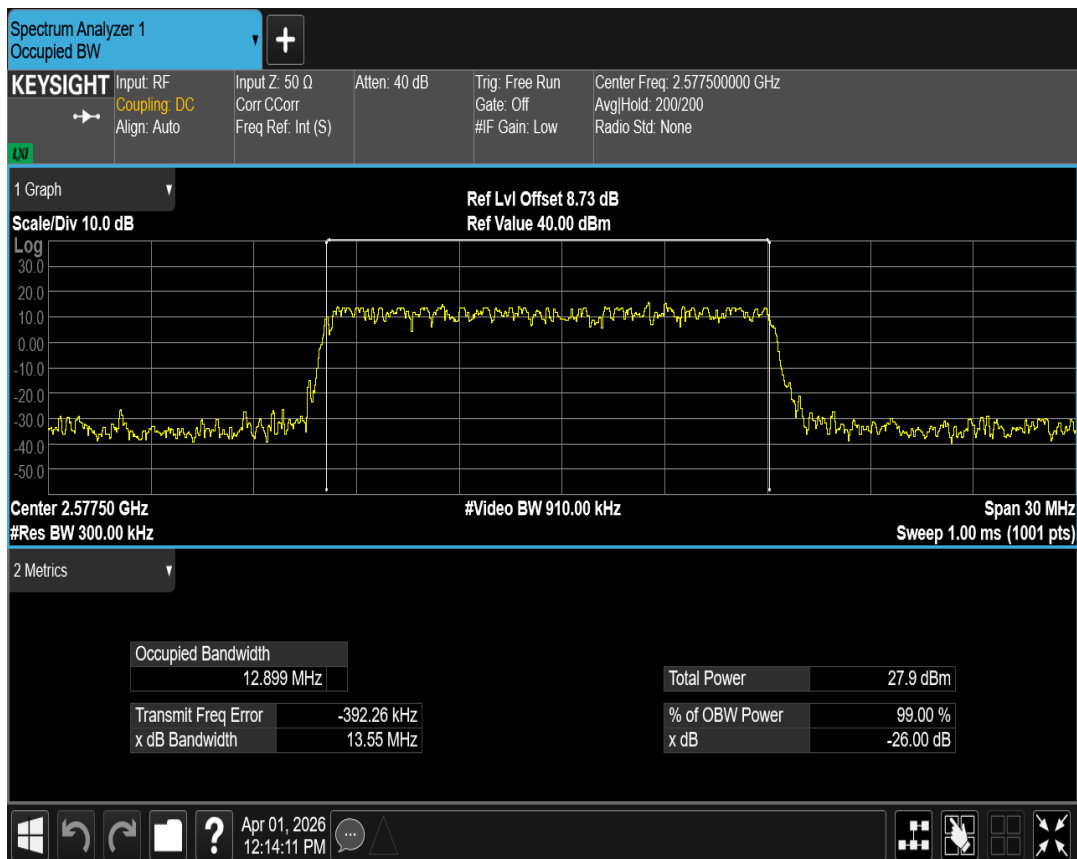
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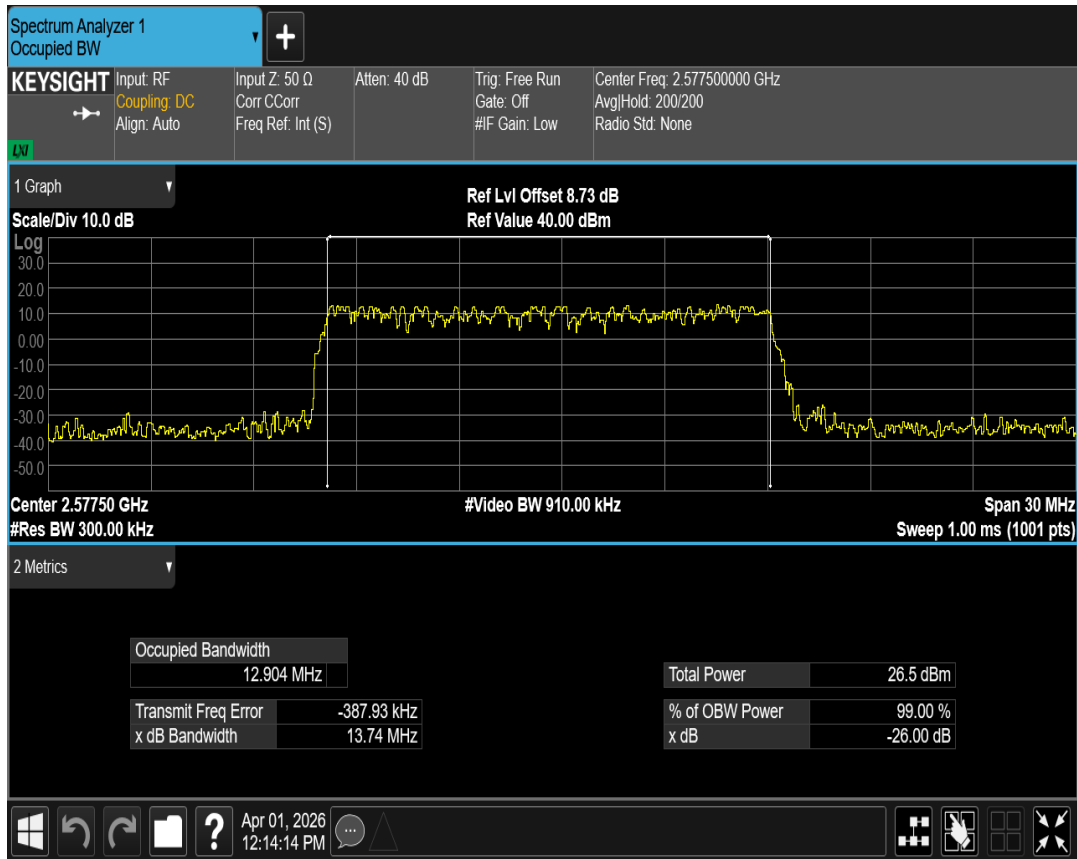
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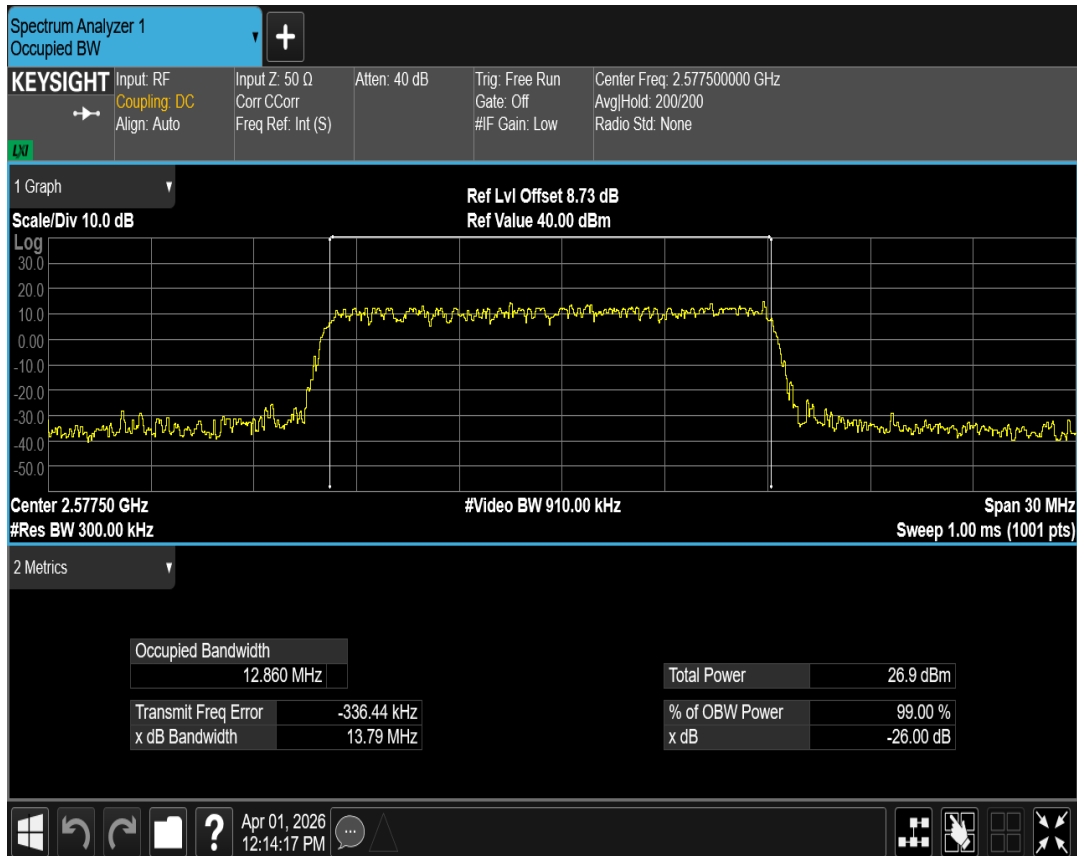
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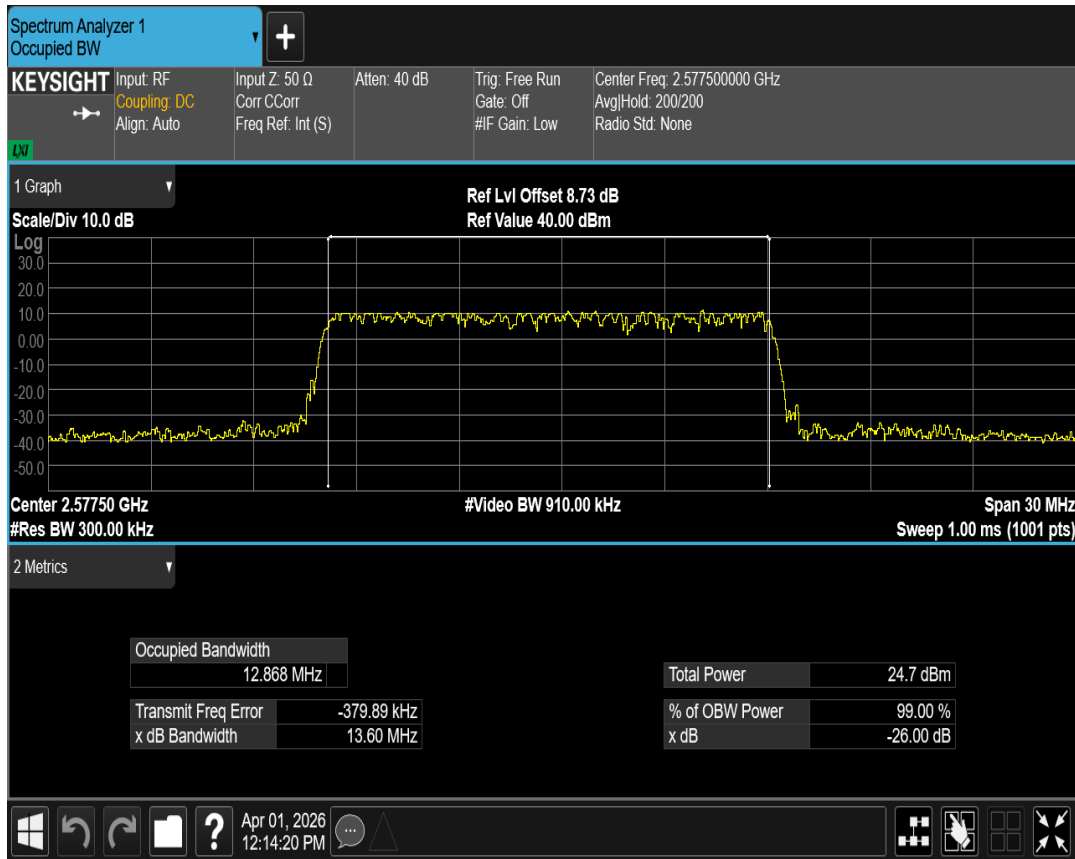
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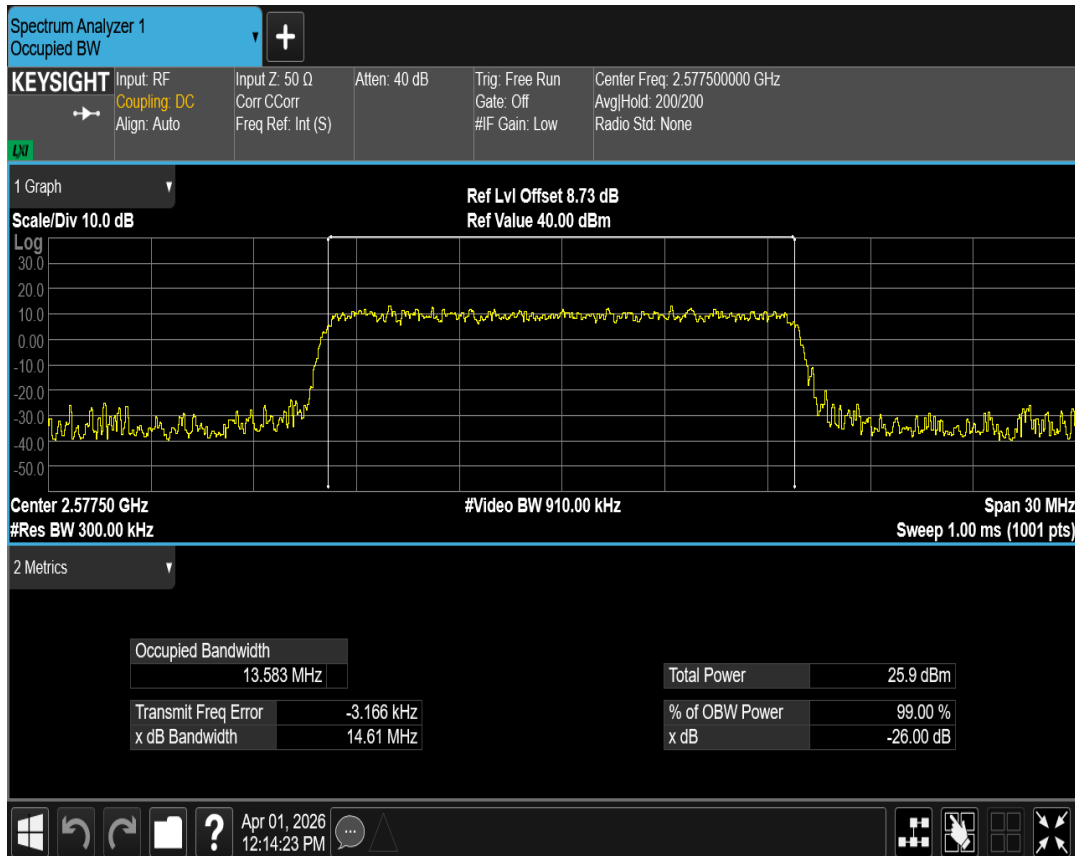
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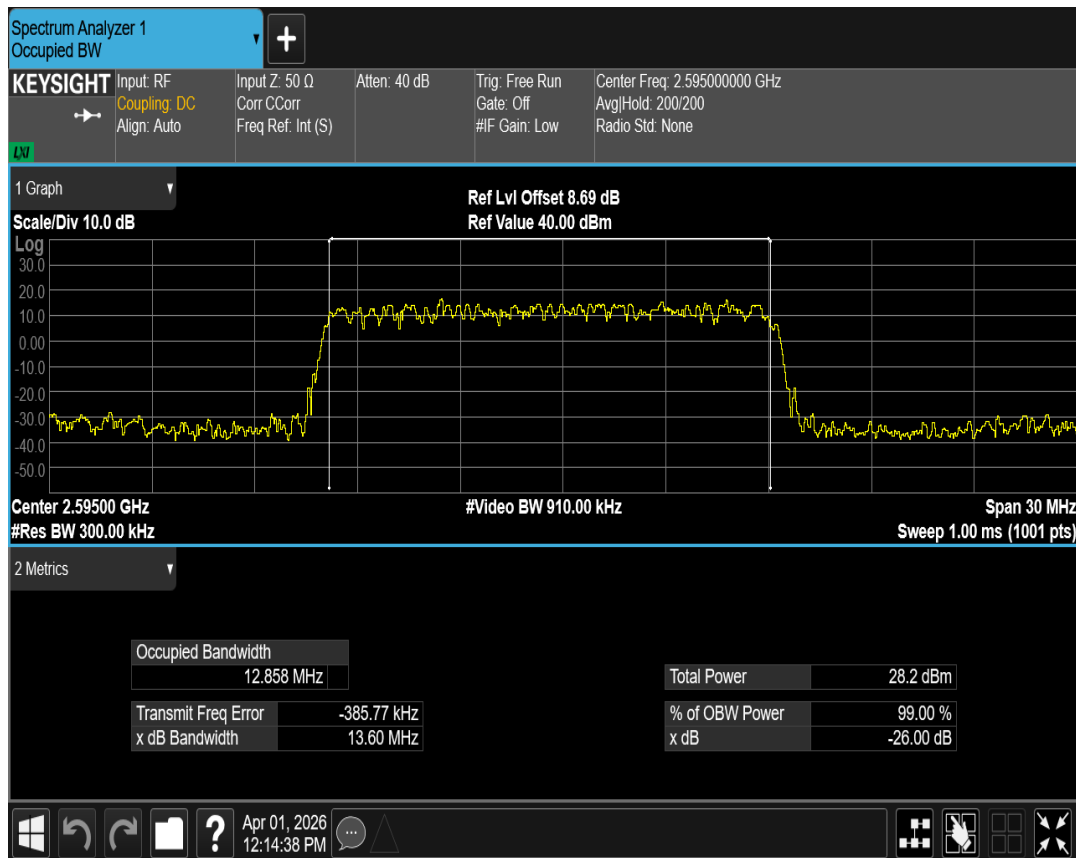
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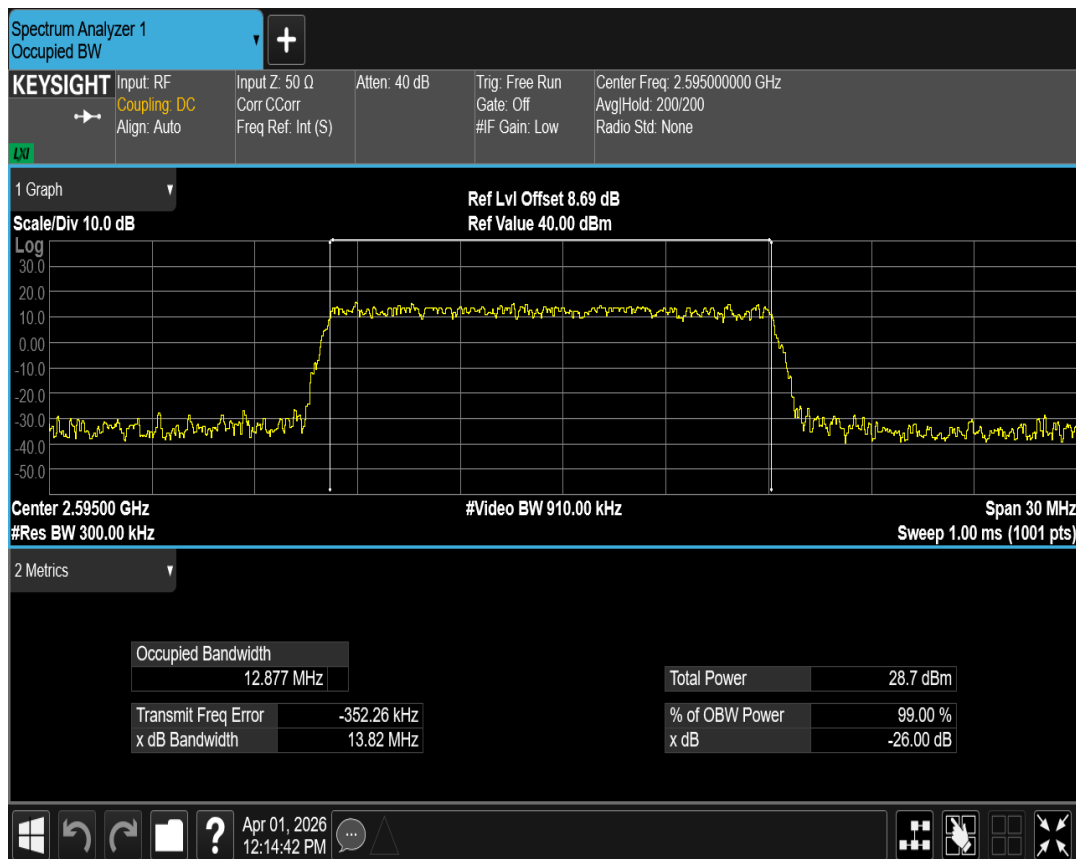
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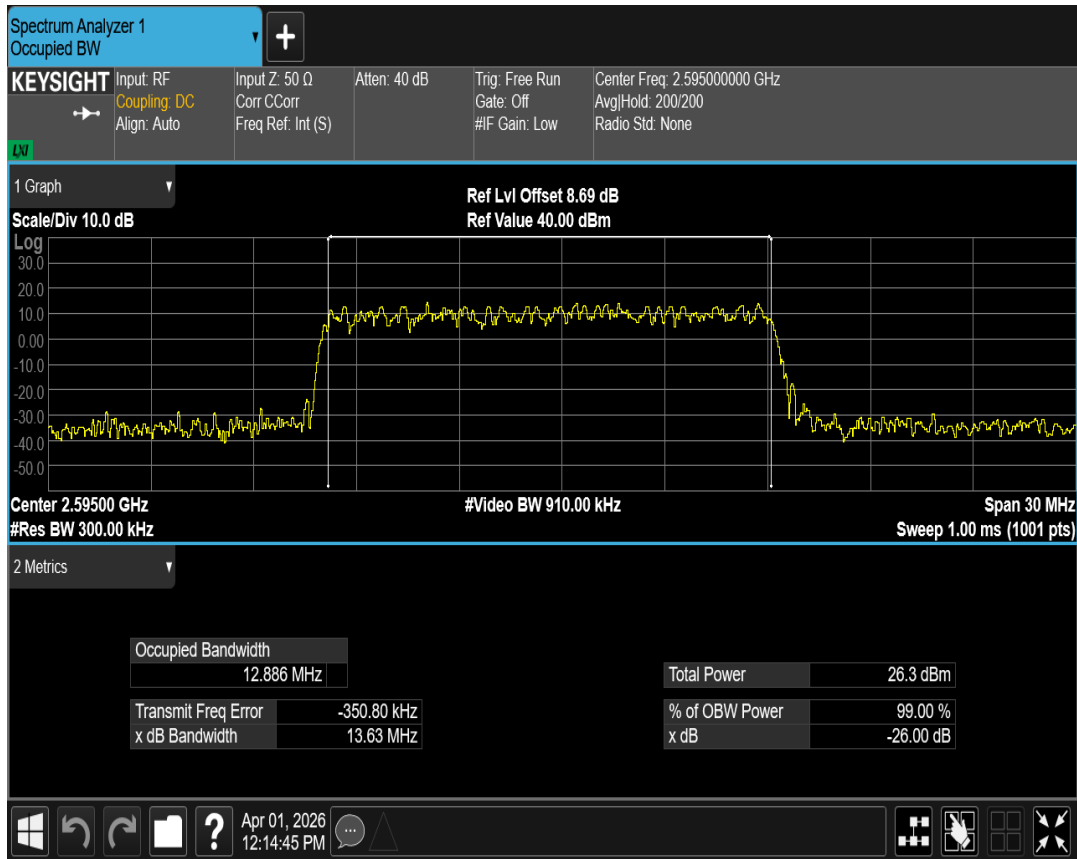
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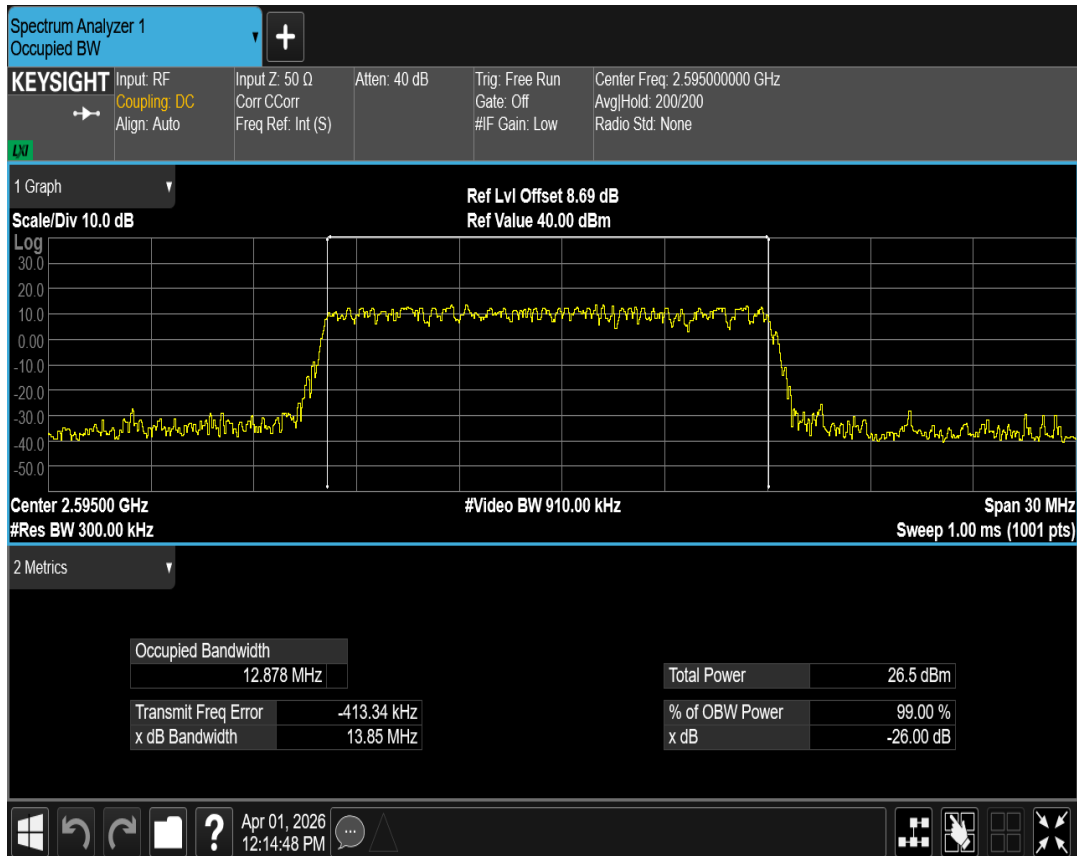
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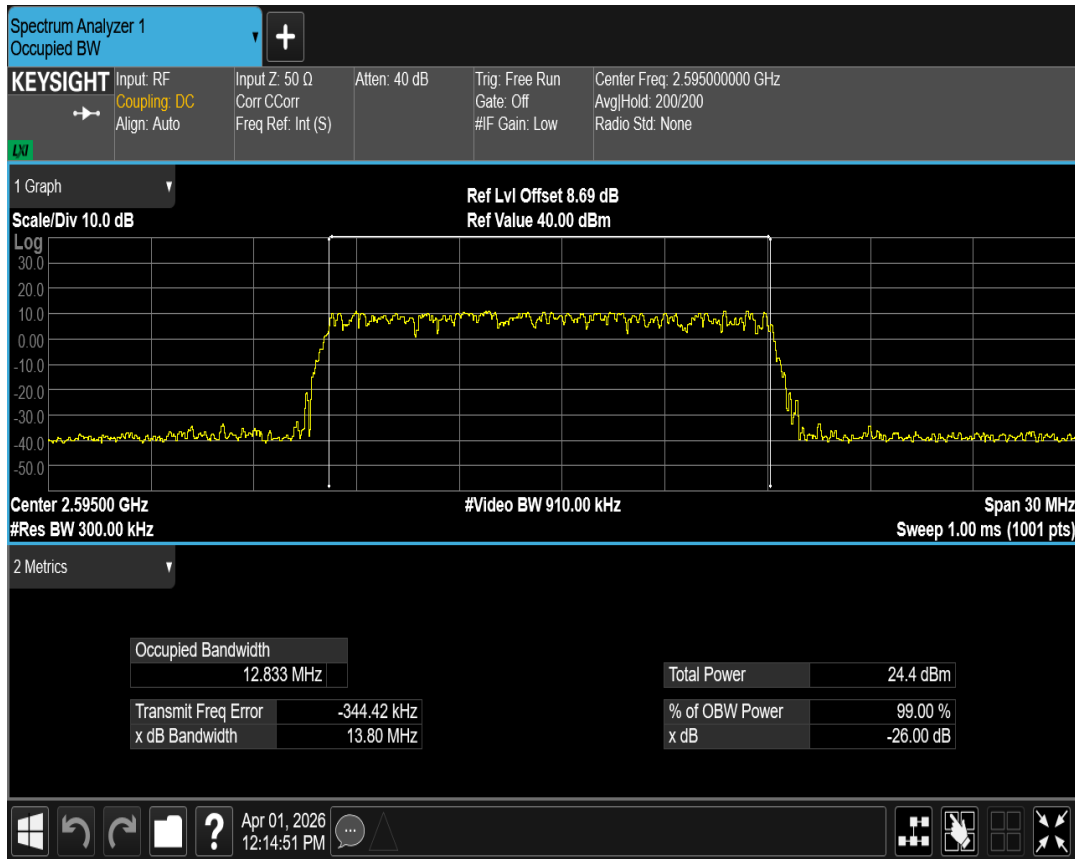
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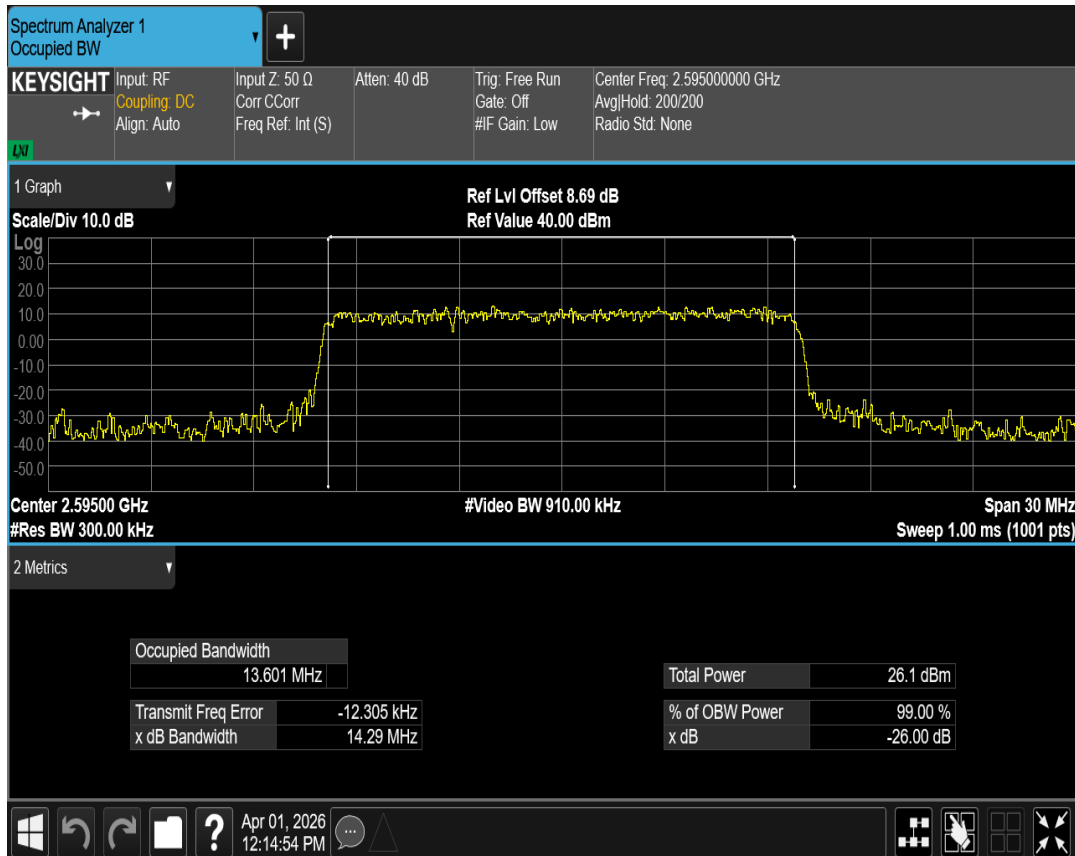
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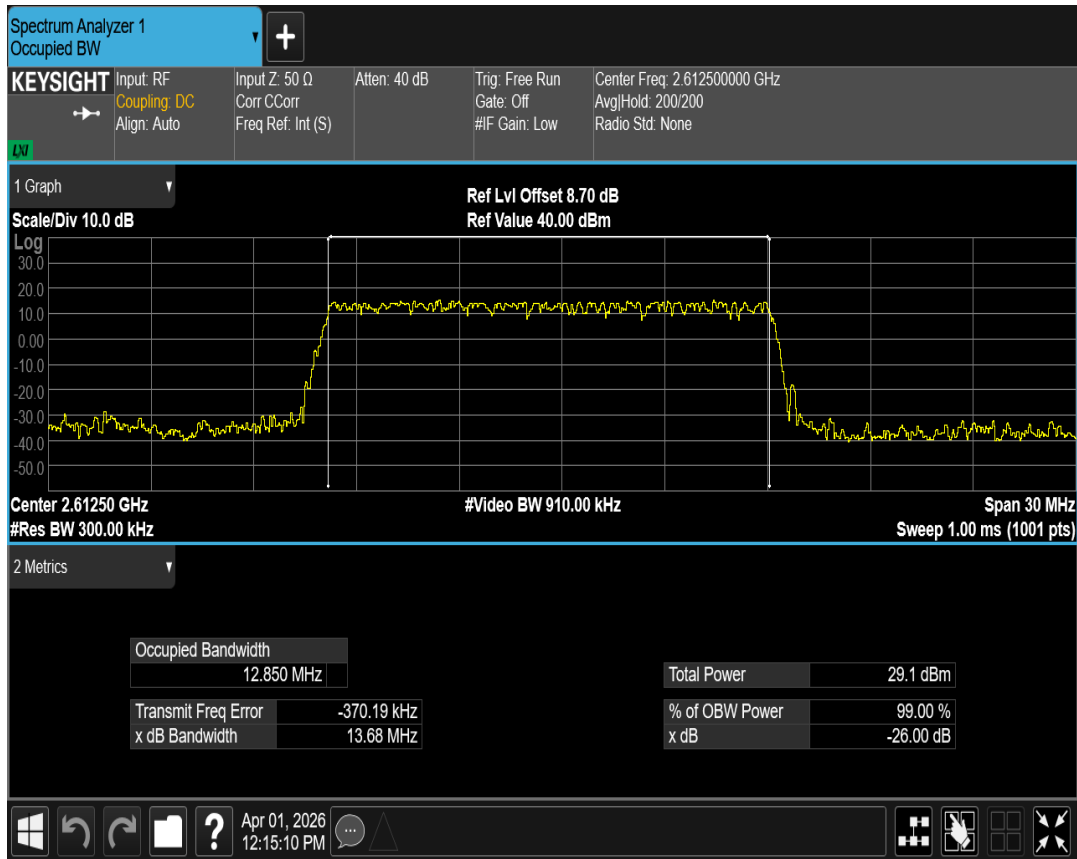
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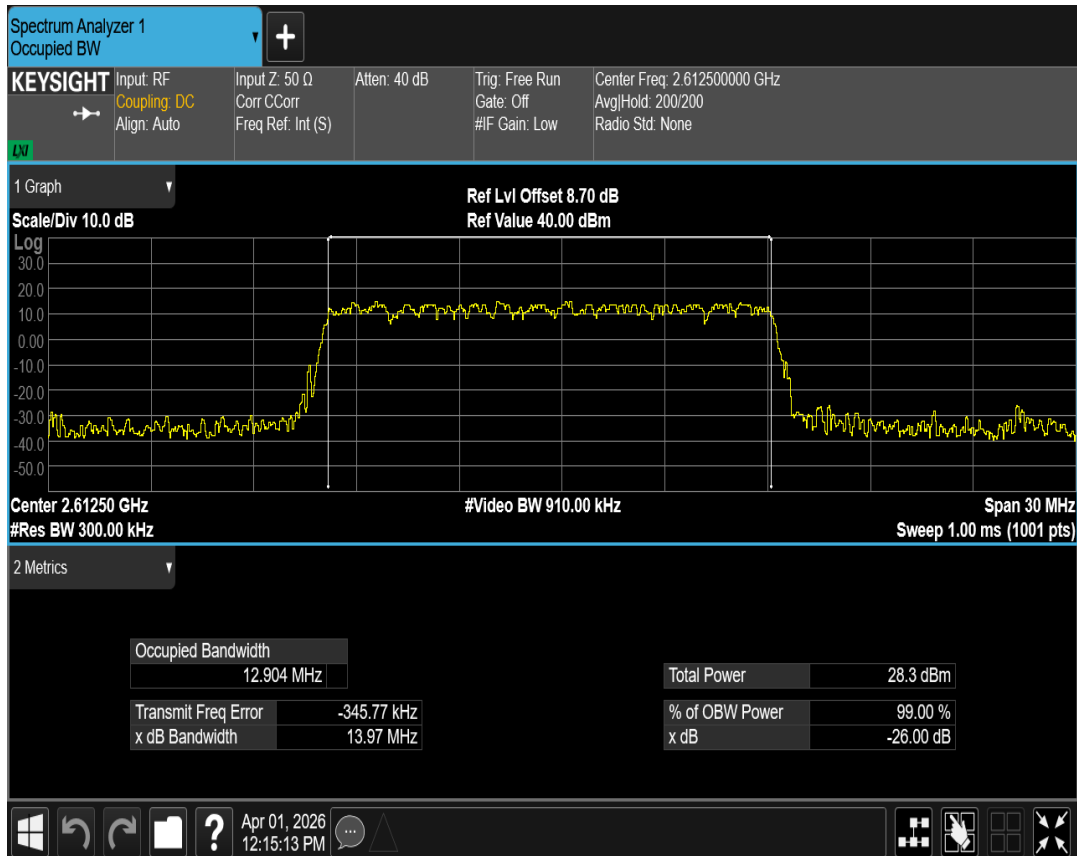
n38 SCS=30kHz CP_QPSK BW=15MHz Channel=519000 RB=38@0



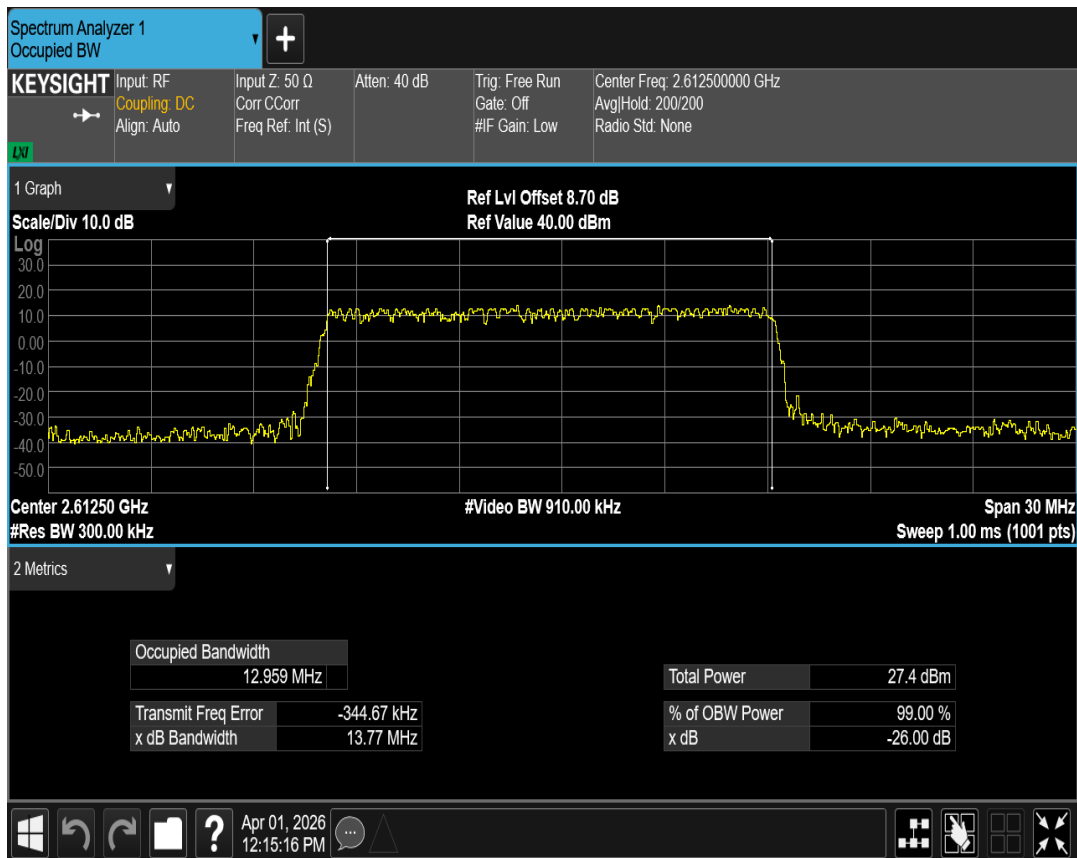
n38 SCS=30kHz DFT_BPSK BW=15MHz Channel=522500 RB=36@0



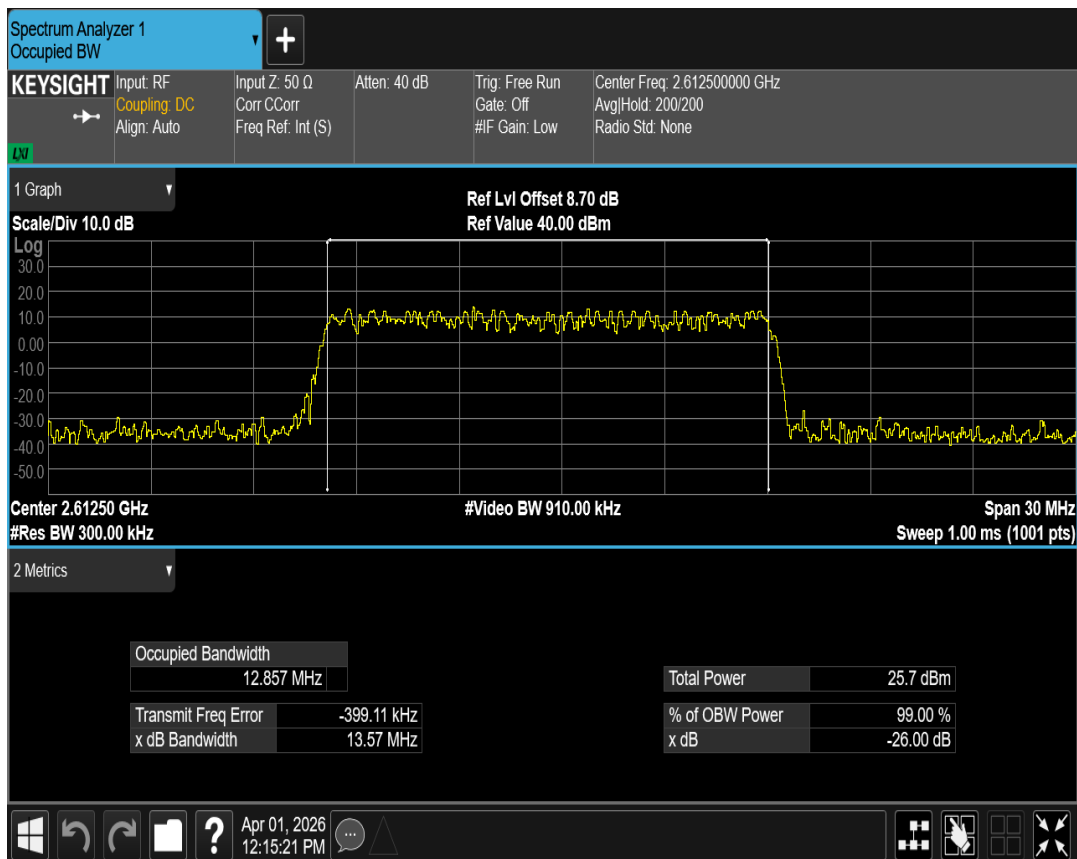
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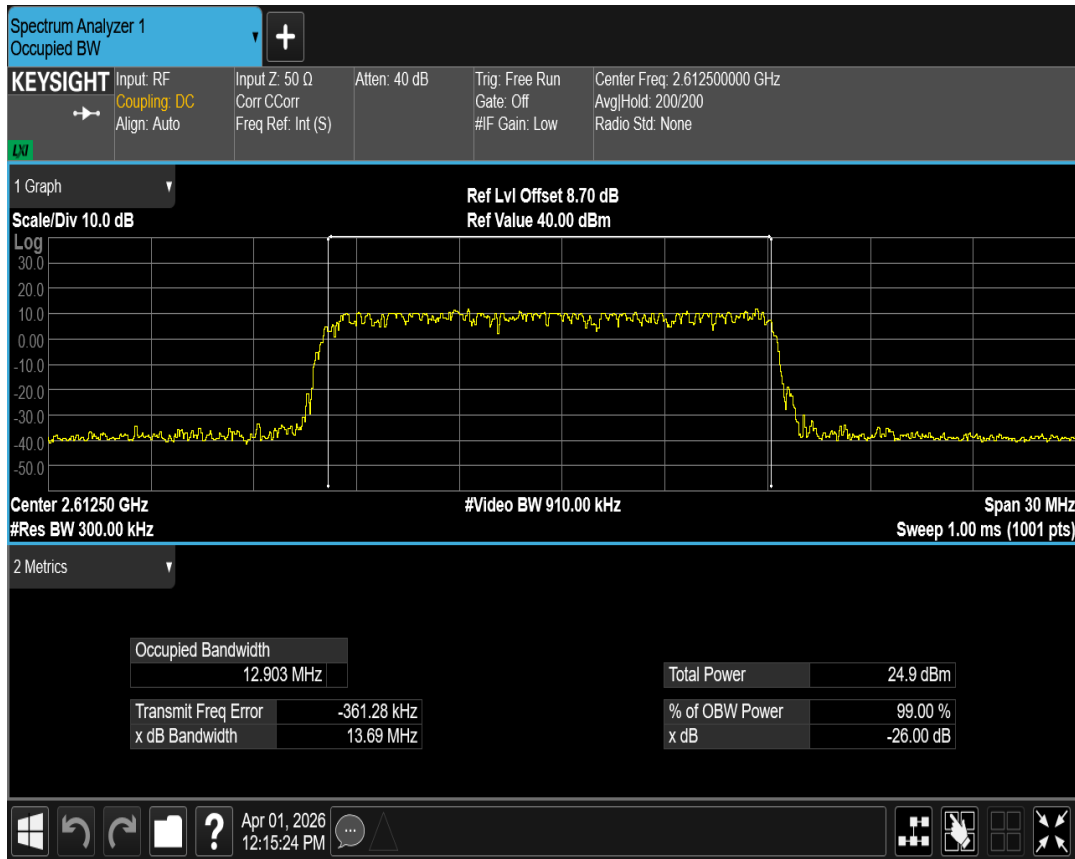
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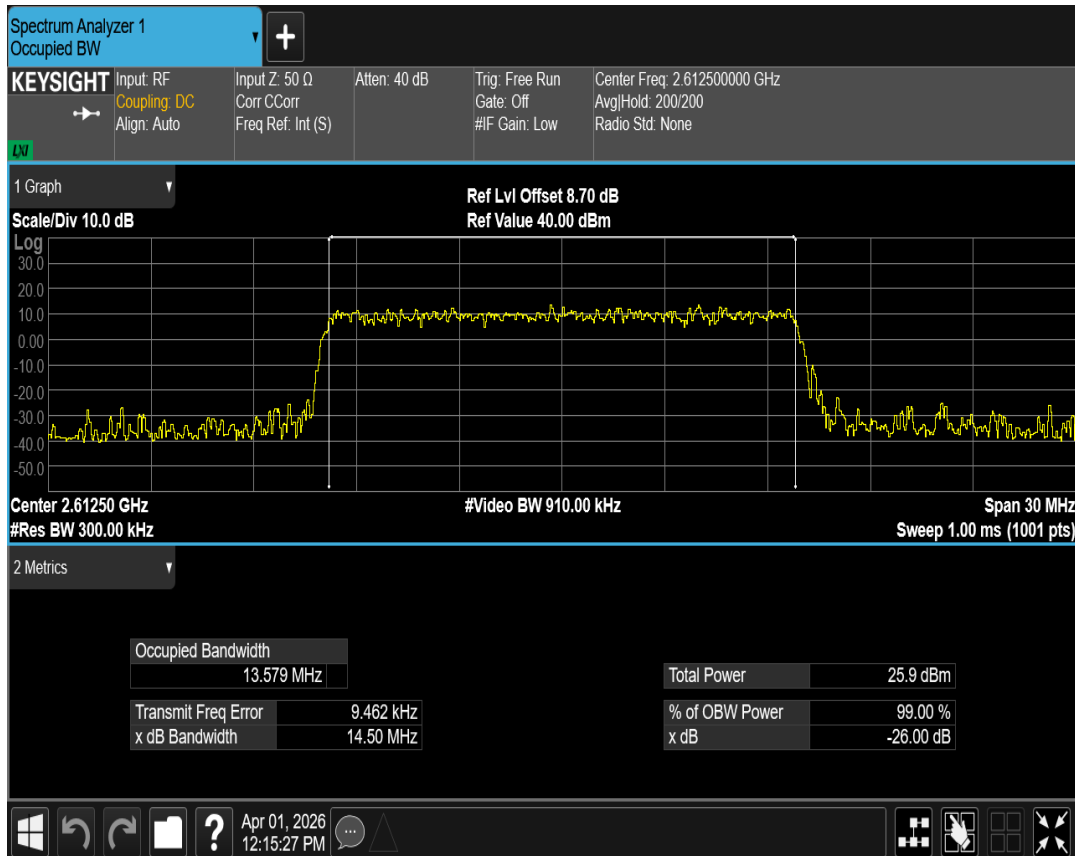
n38 SCS=30kHz DFT_QAM64 BW=15MHz Channel=522500 RB=36@0



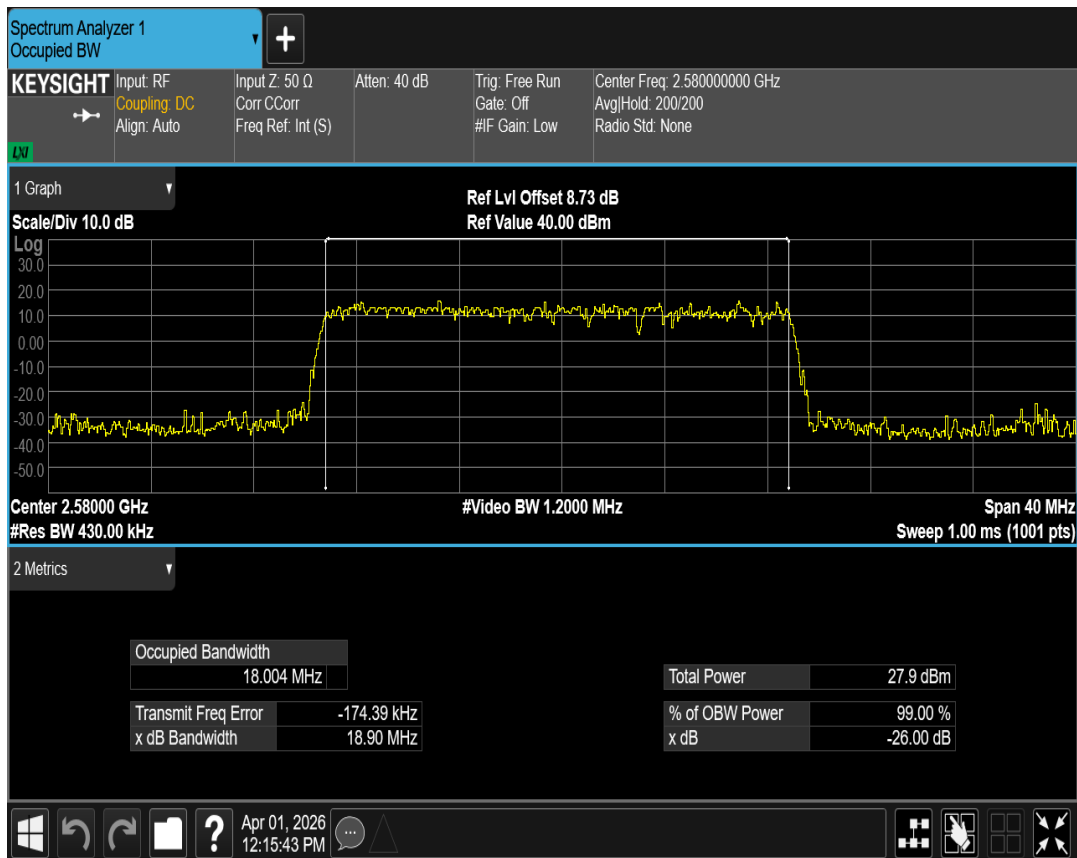
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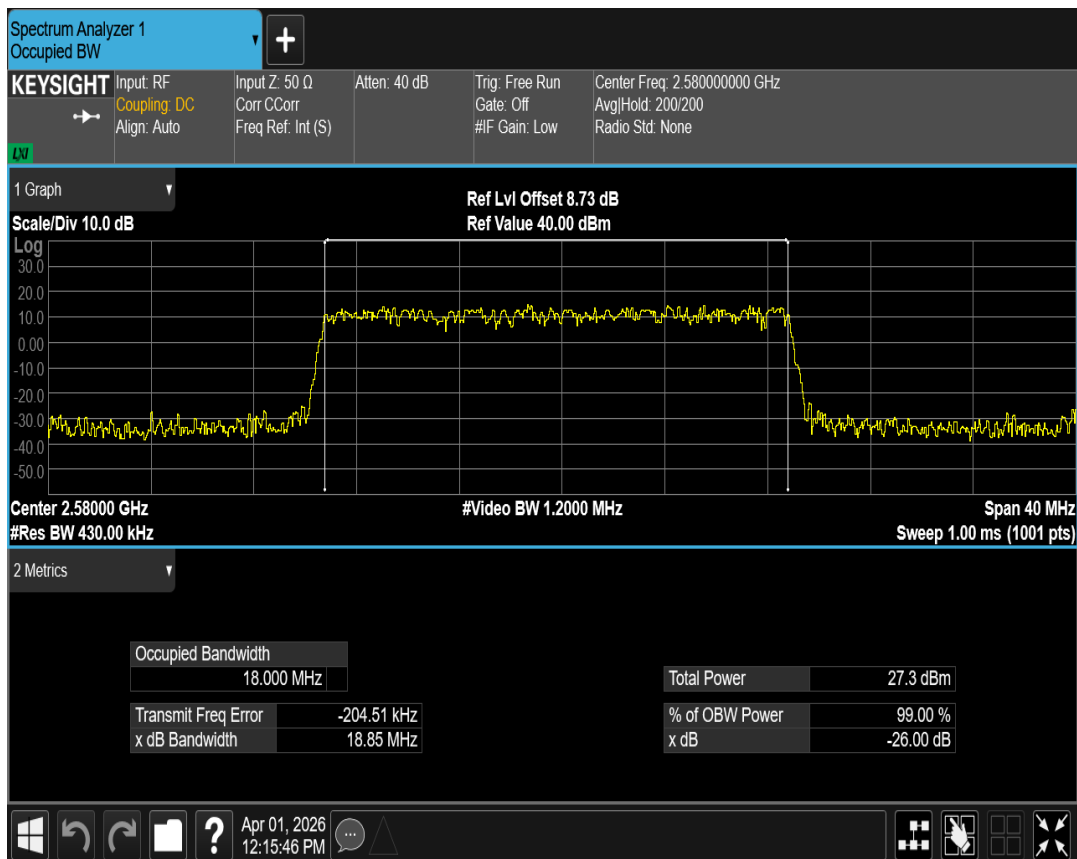
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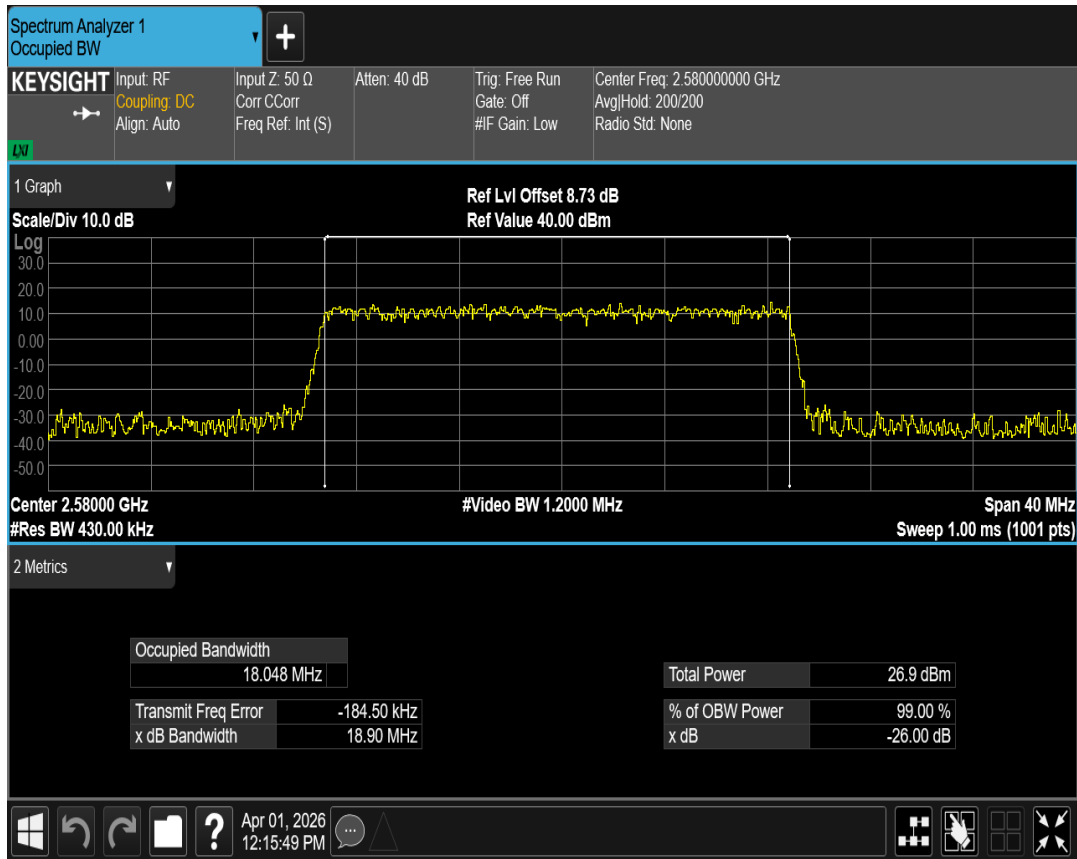
n38 SCS=30kHz DFT_BPSK BW=20MHz Channel=516000 RB=50@0



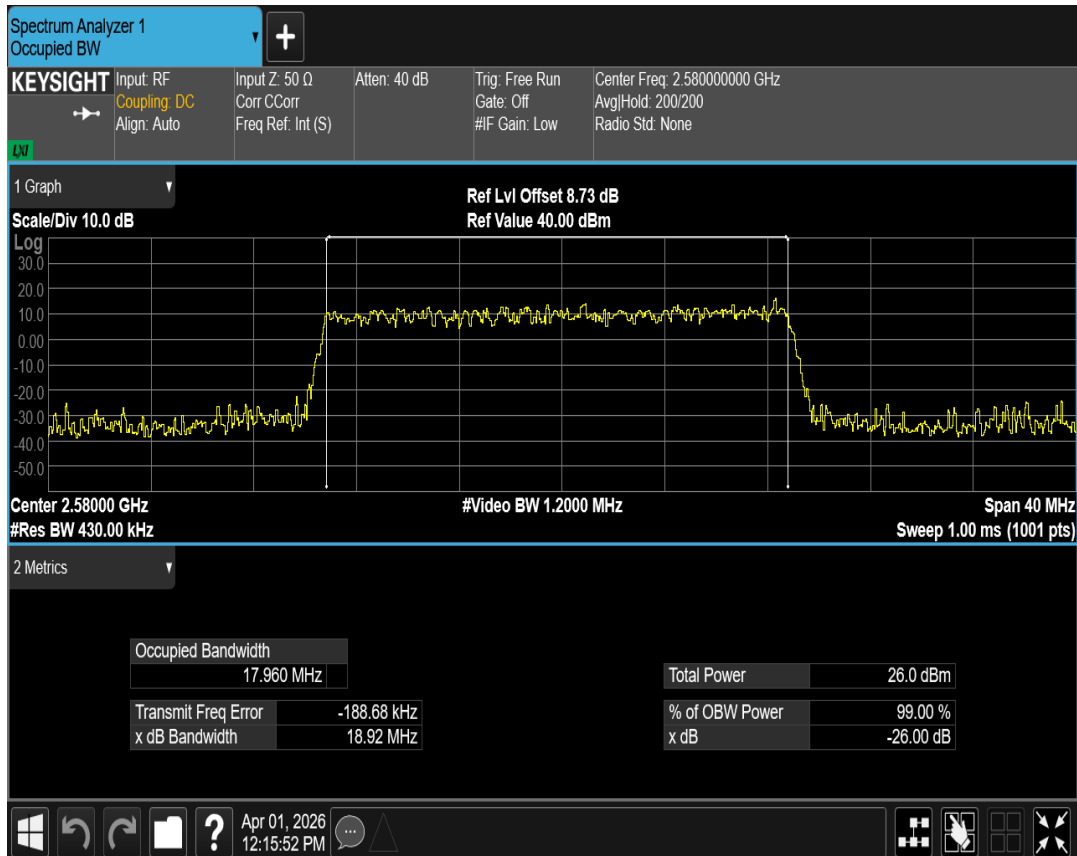
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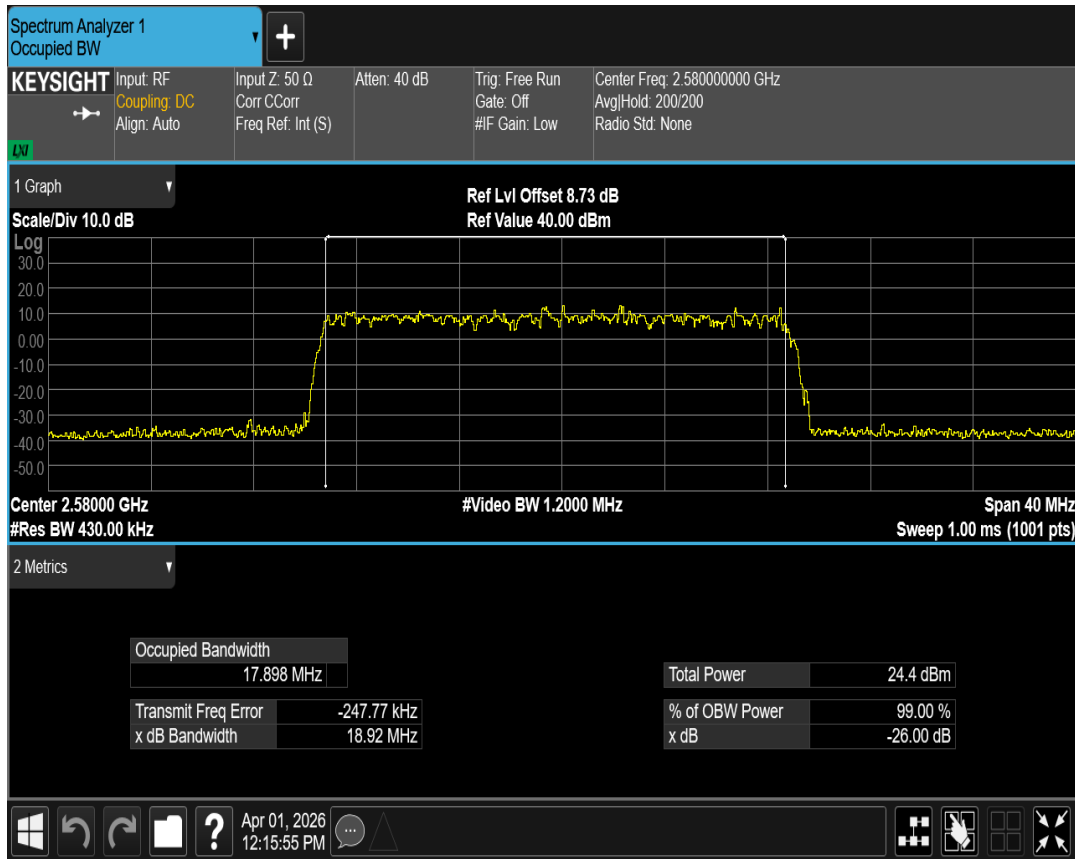
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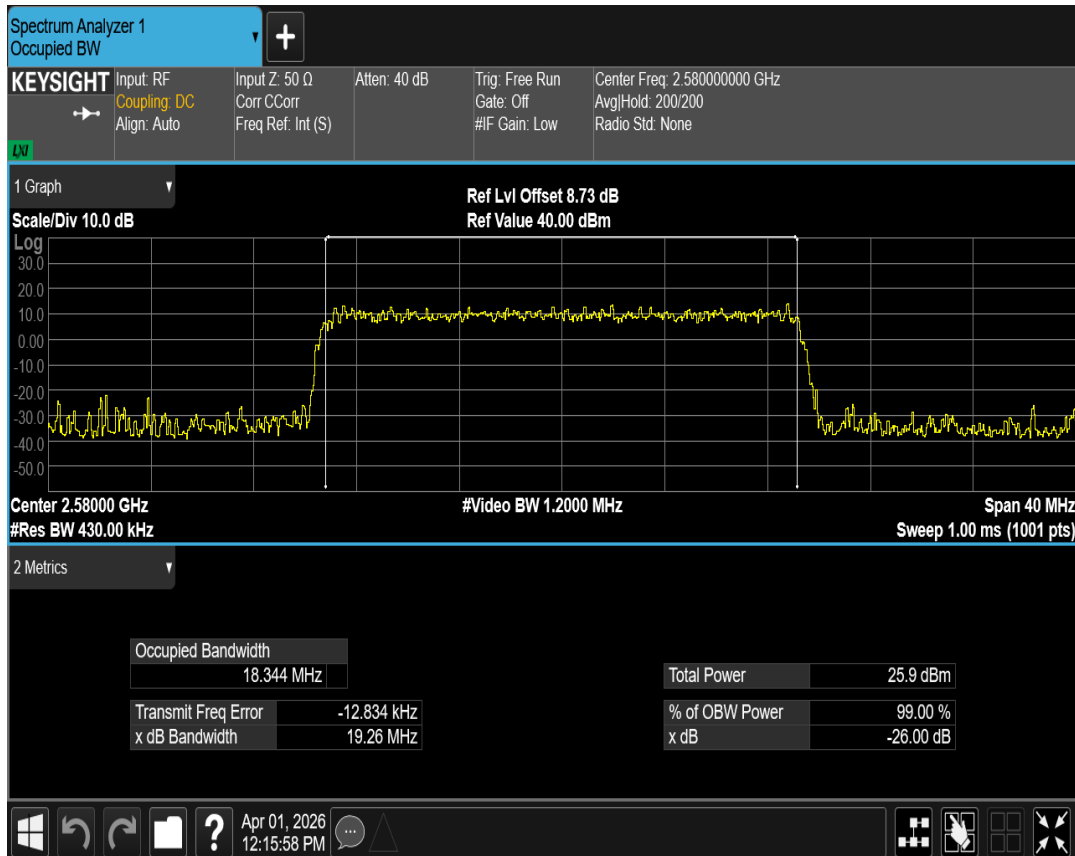
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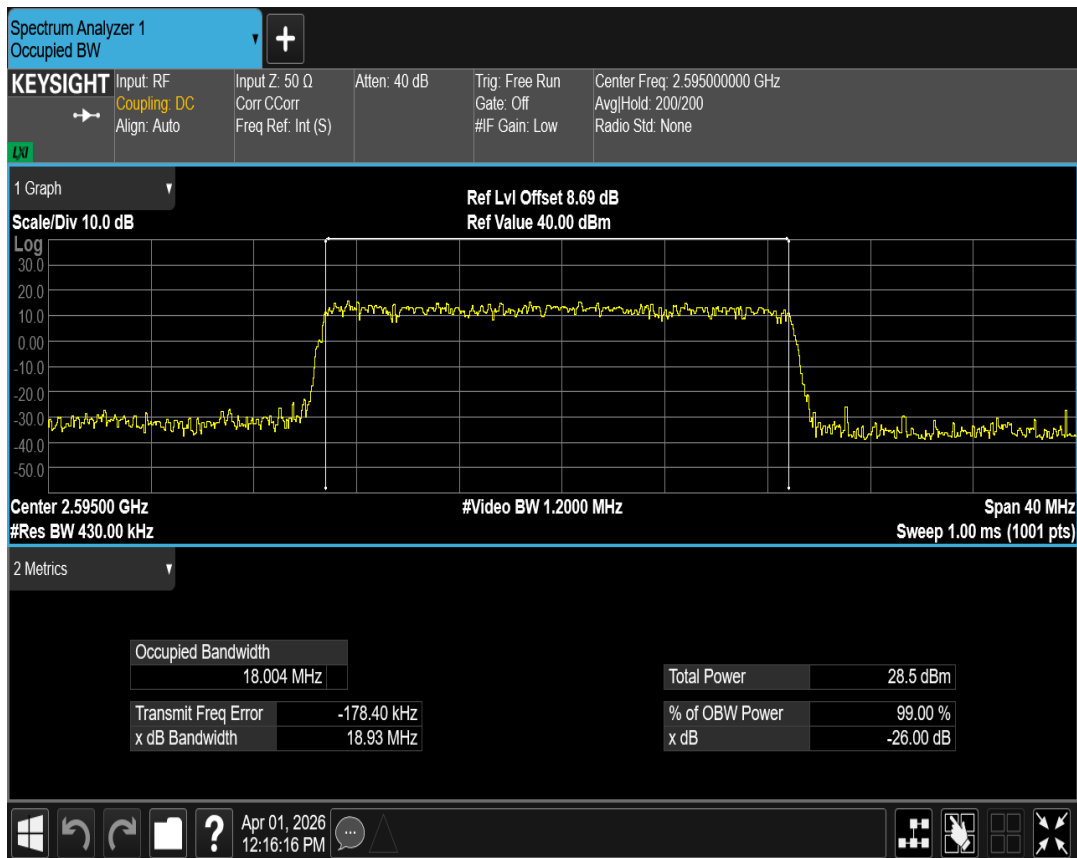
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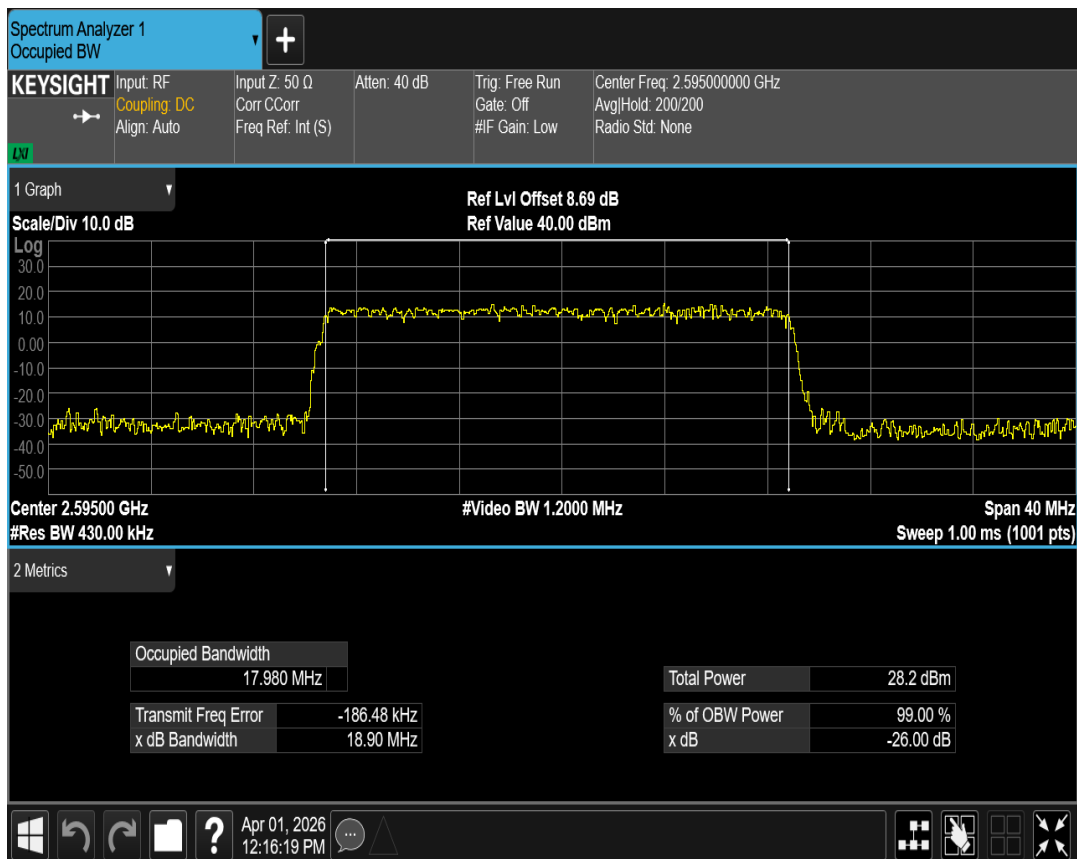
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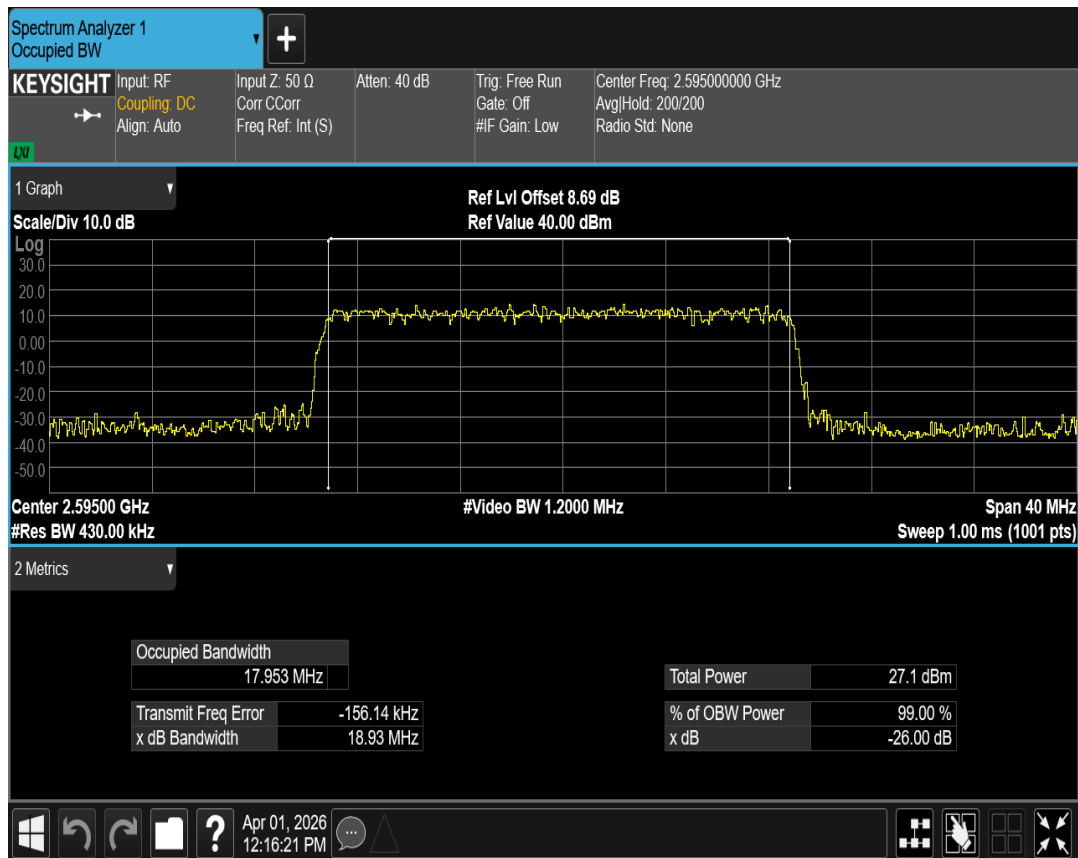
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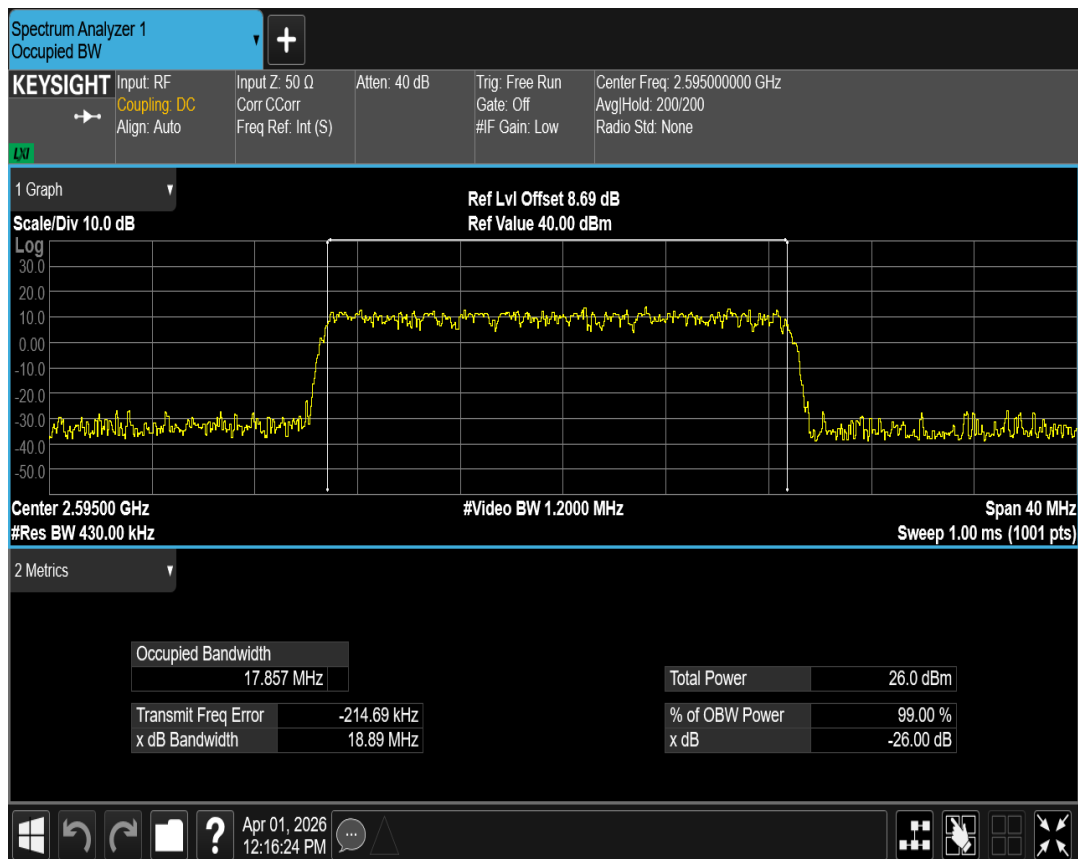
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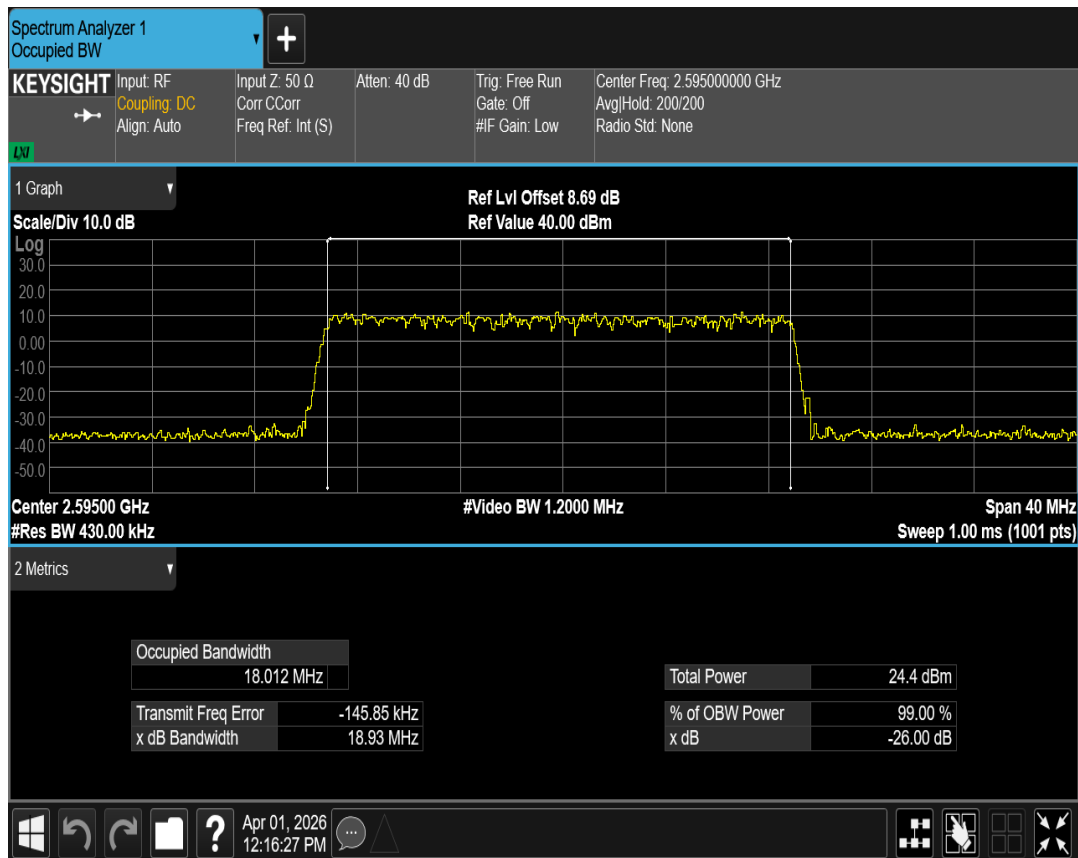
n38 SCS=30kHz DFT_QAM16 BW=20MHz Channel=519000 RB=50@0



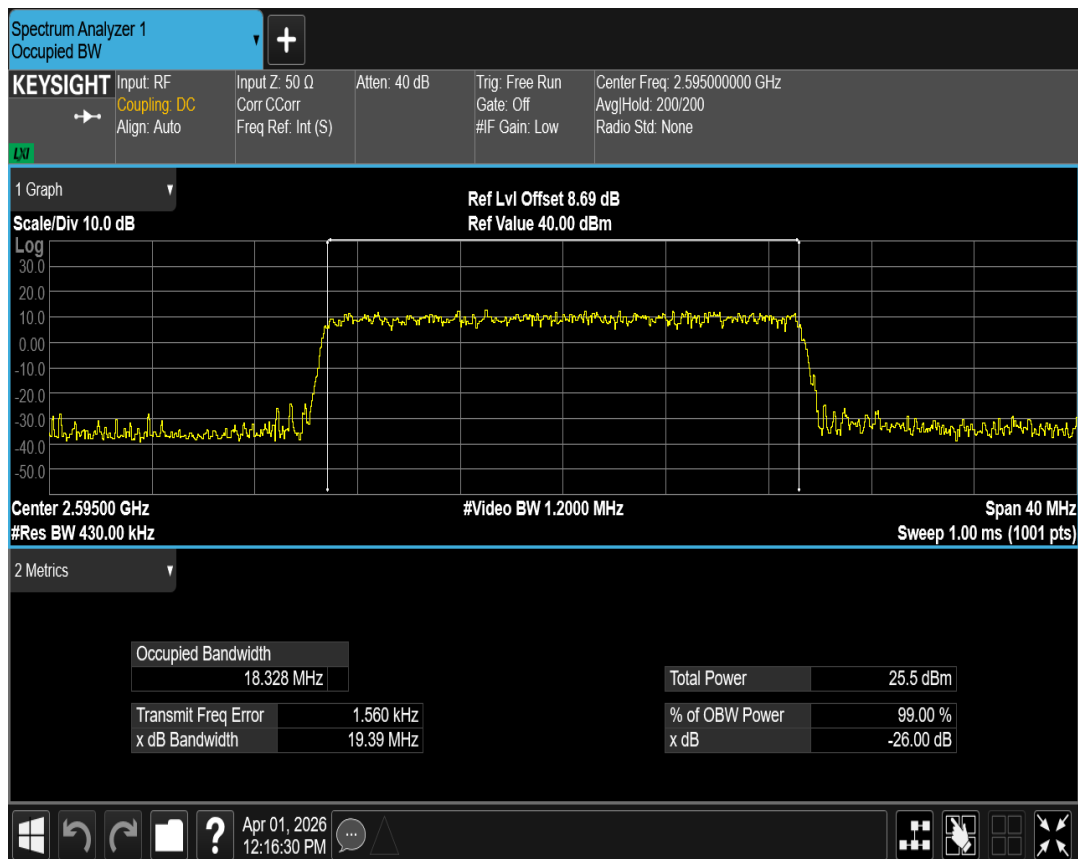
n38 SCS=30kHz DFT_QAM64 BW=20MHz Channel=519000 RB=50@0



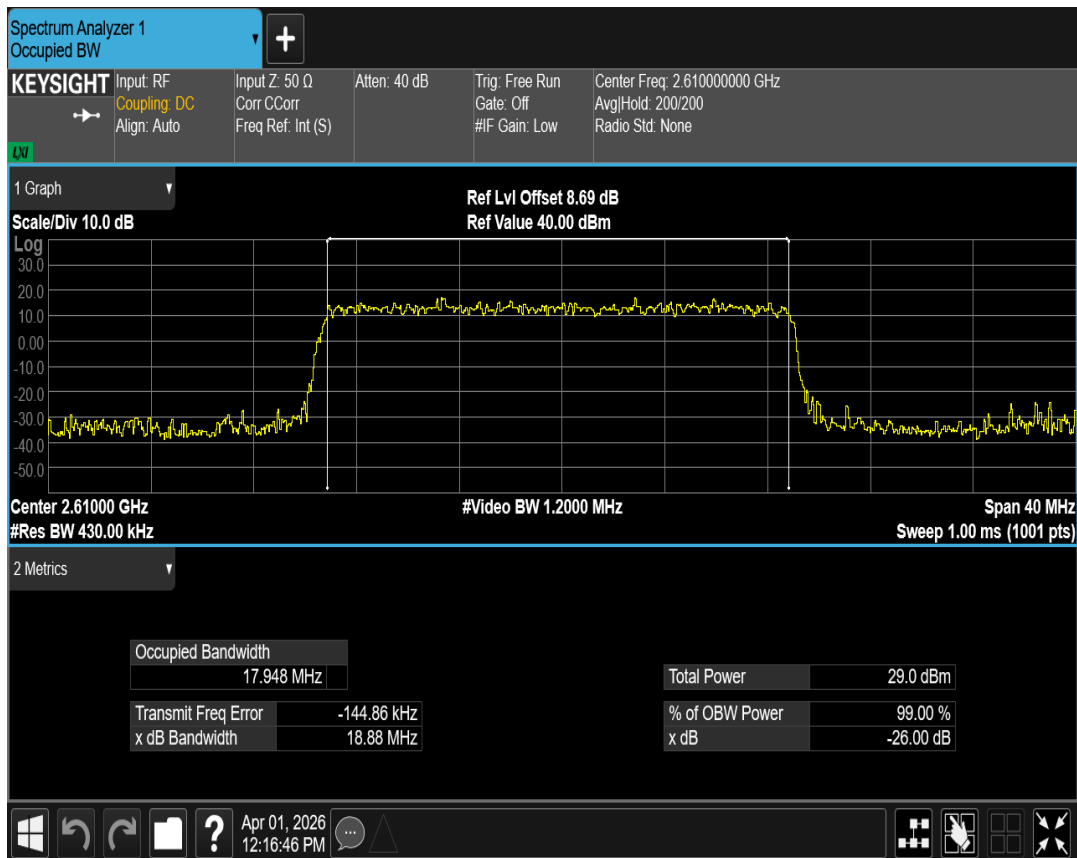
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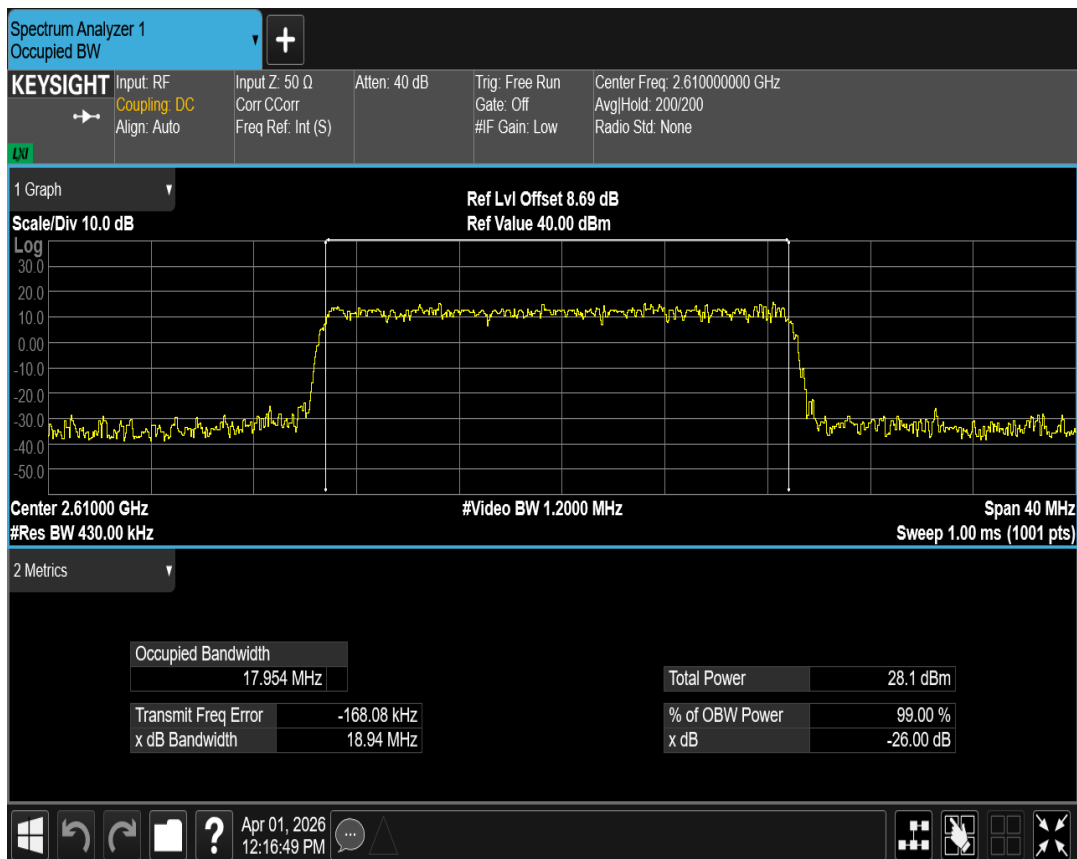
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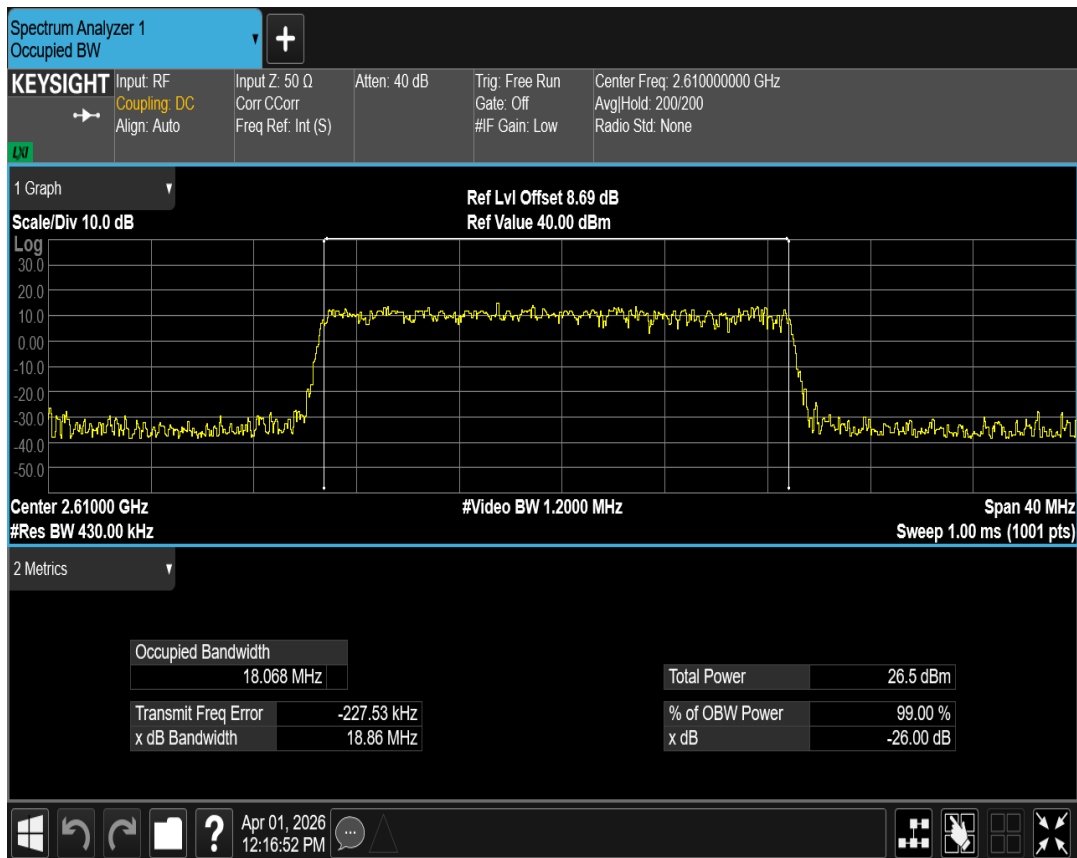
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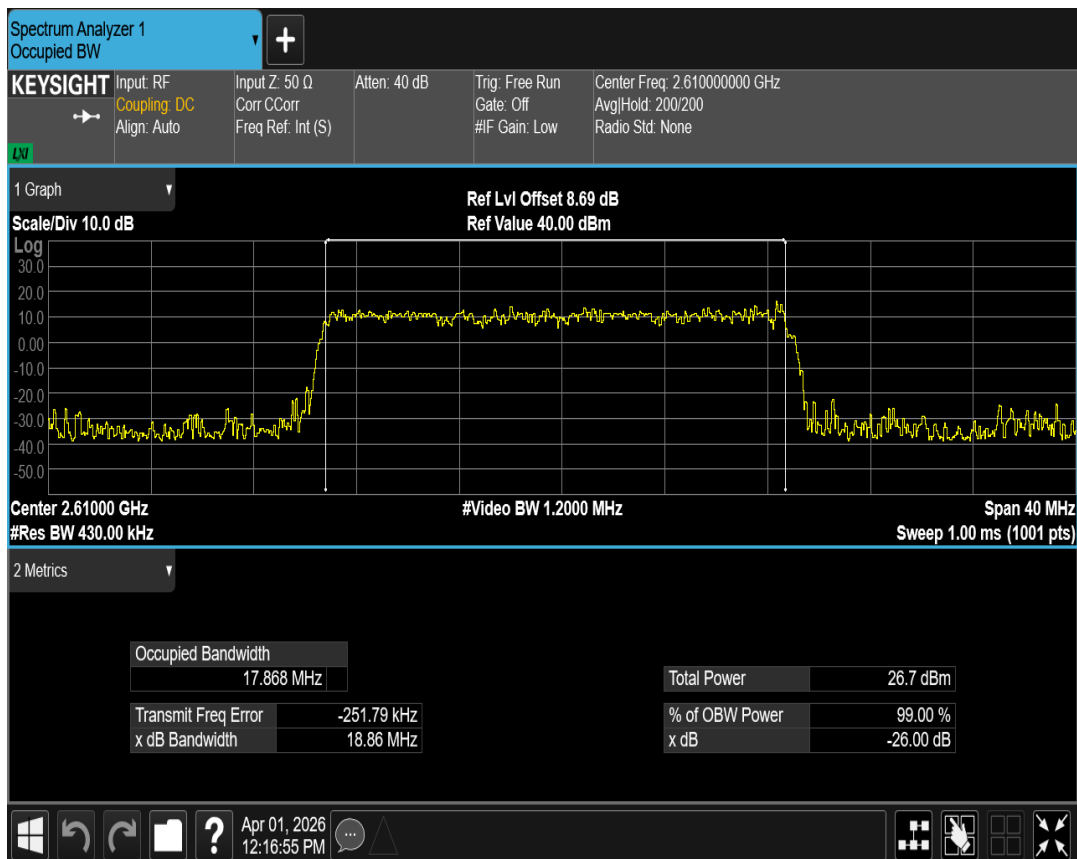
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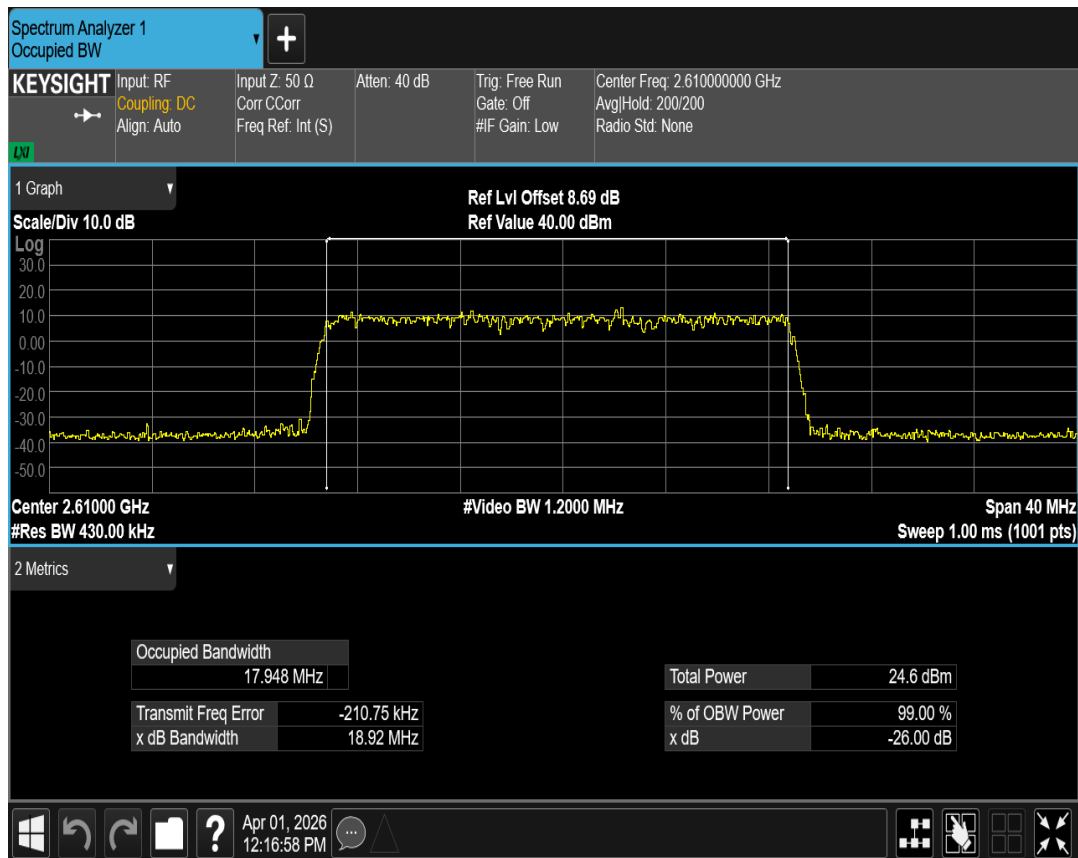
n38 SCS=30kHz DFT_QAM16 BW=20MHz Channel=522000 RB=50@0



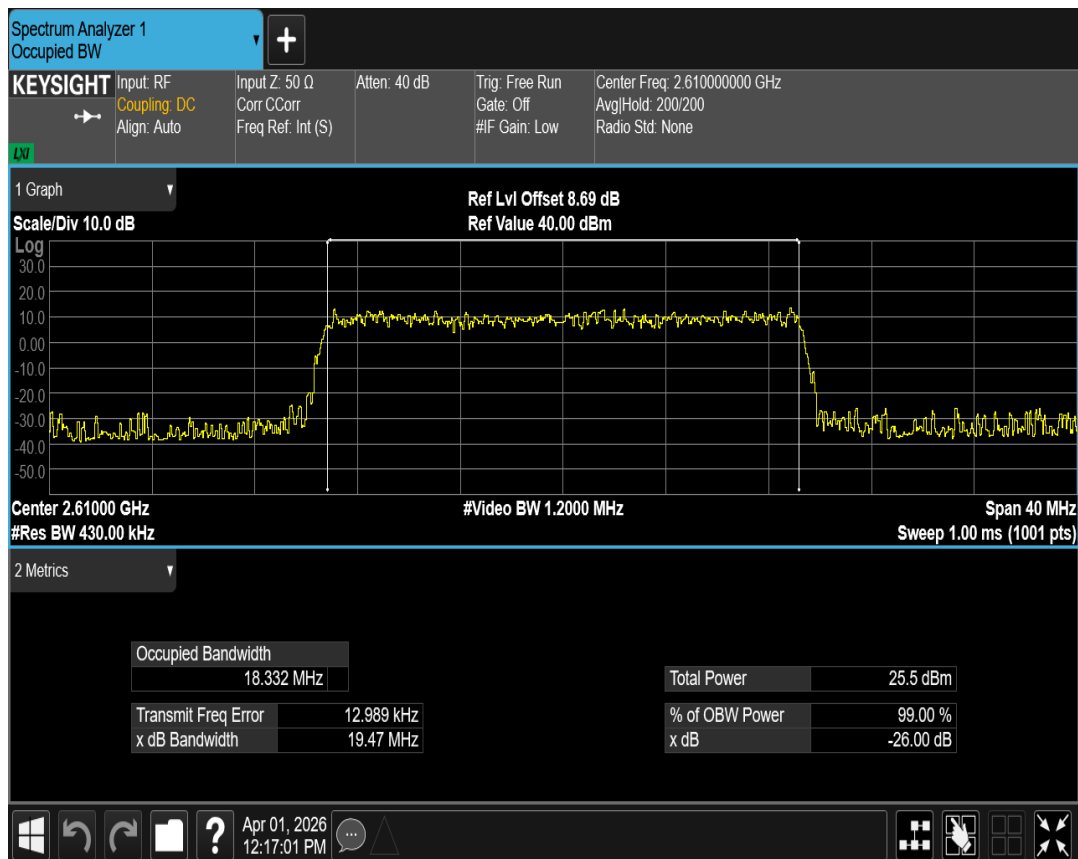
n38 SCS=30kHz DFT_QAM64 BW=20MHz Channel=522000 RB=50@0



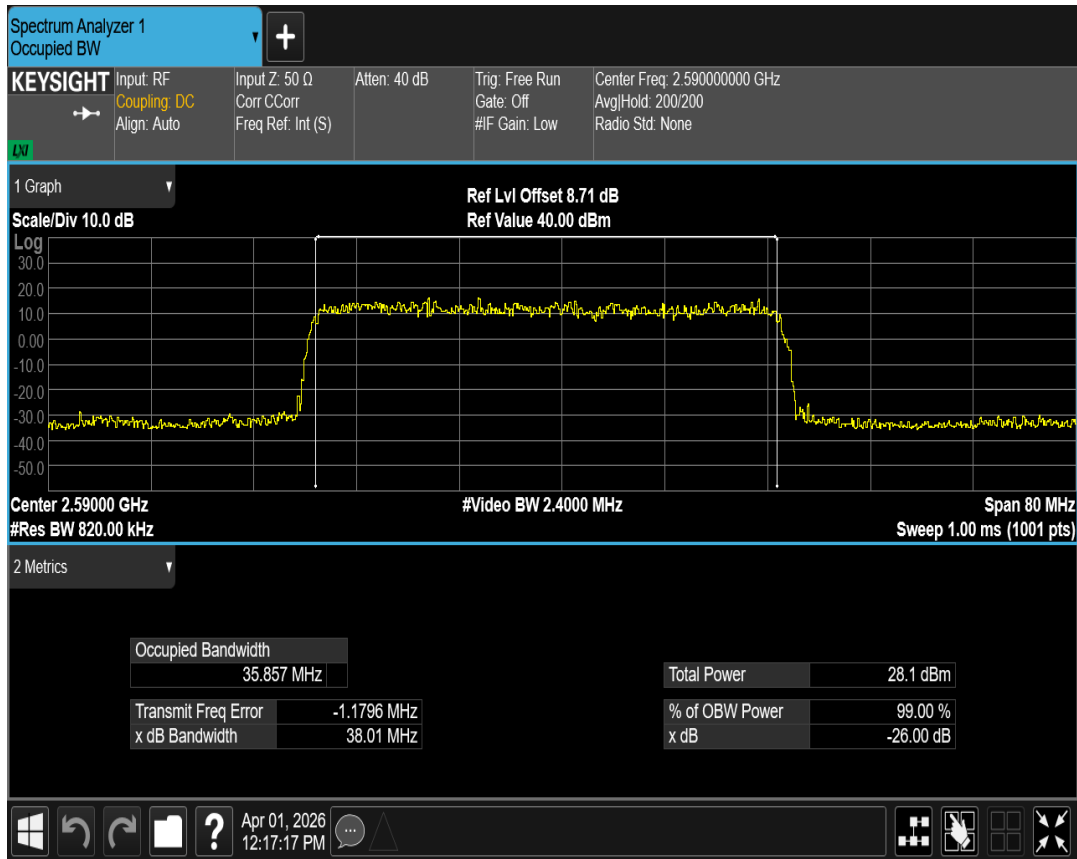
n38 SCS=30kHz DFT_QAM256 BW=20MHz Channel=522000 RB=50@0



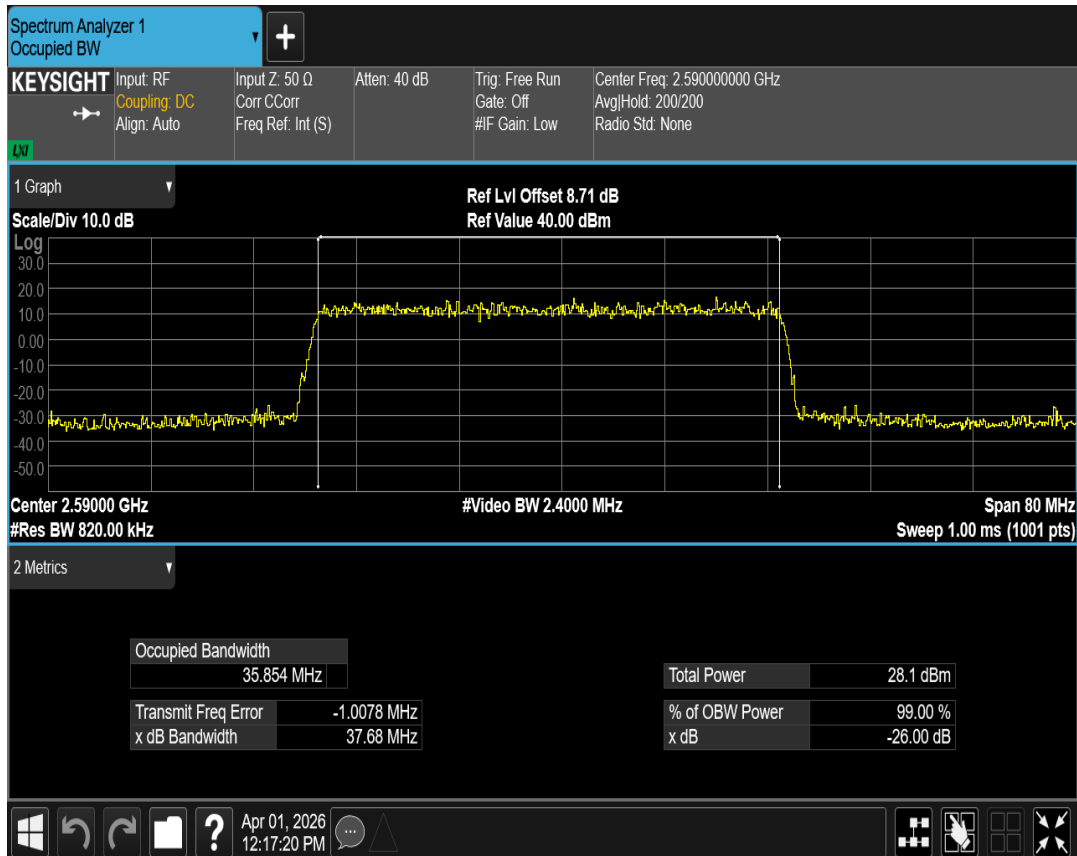
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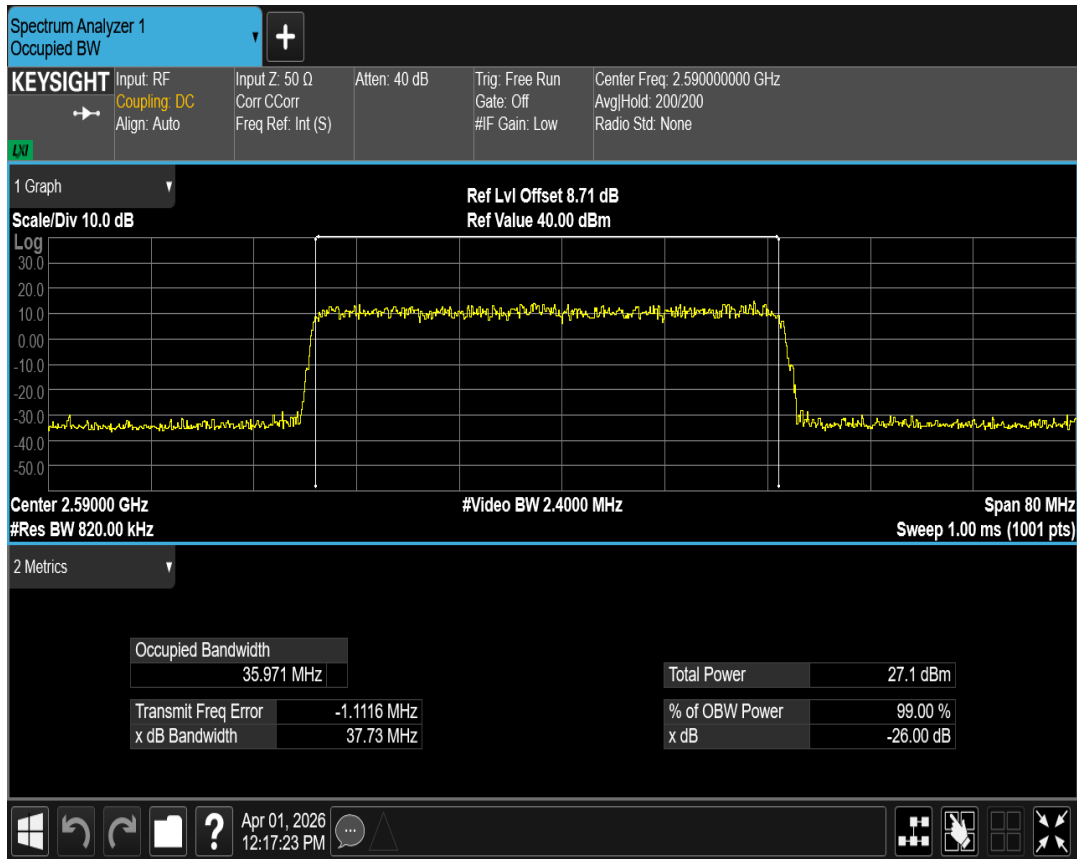
n38 SCS=30kHz DFT_BPSK BW=40MHz Channel=518000 RB=100@0



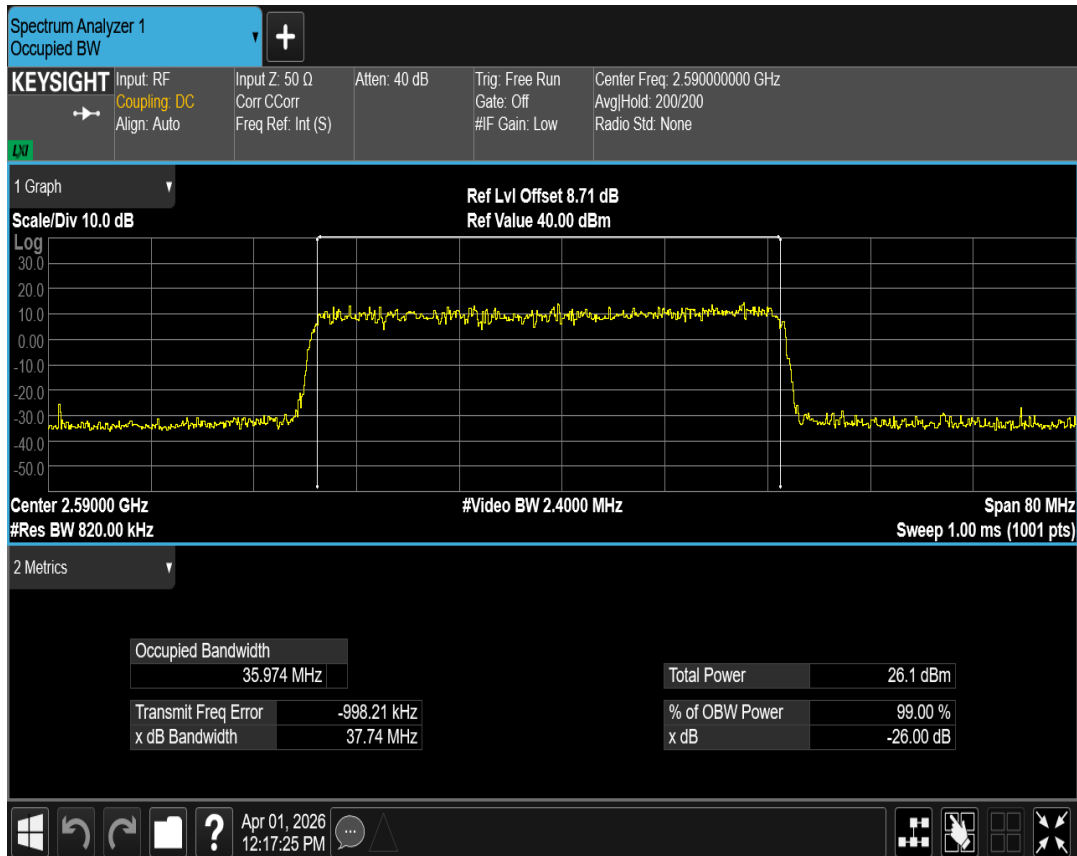
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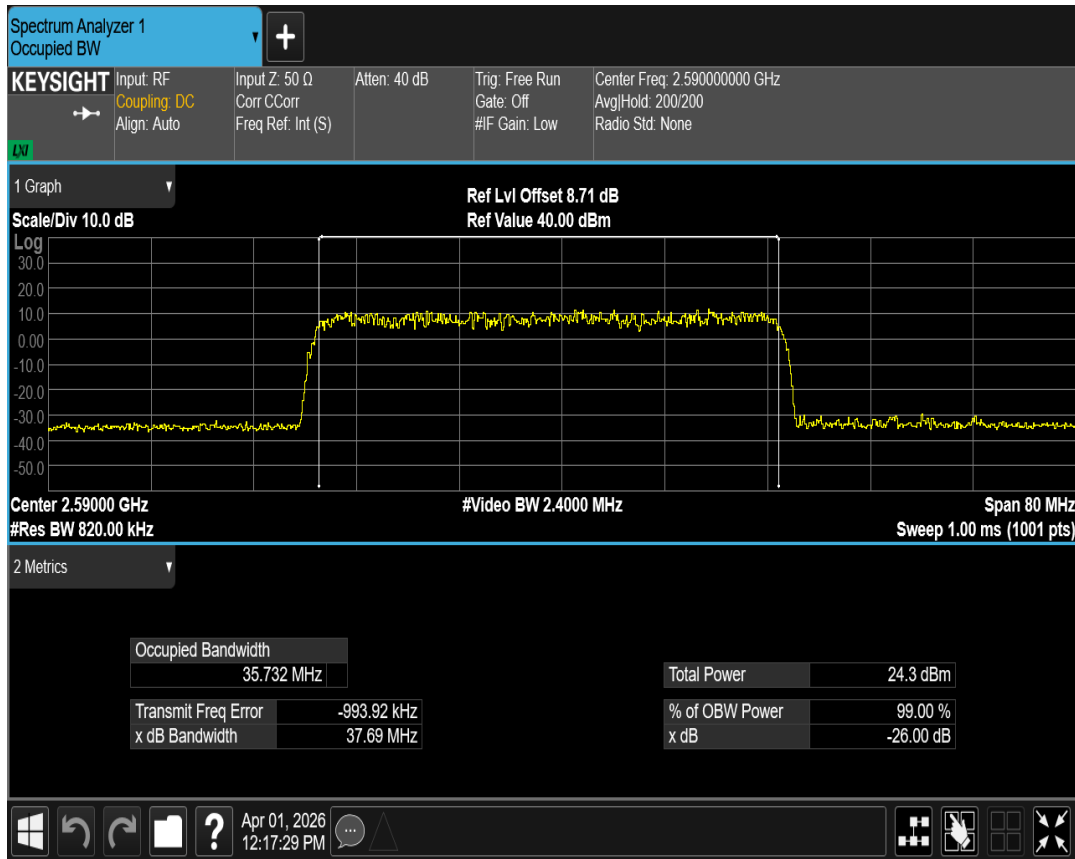
n38 SCS=30kHz DFT_QAM16 BW=40MHz Channel=518000 RB=100@0



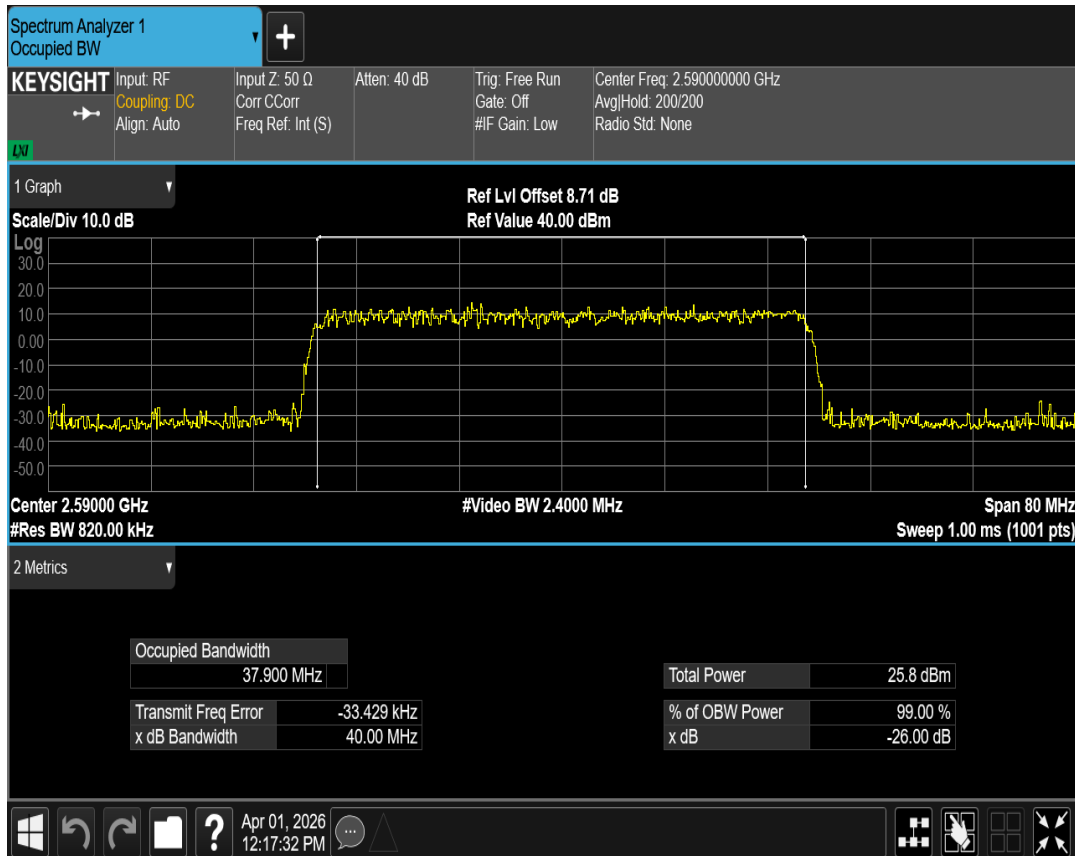
n38 SCS=30kHz DFT_QAM64 BW=40MHz Channel=518000 RB=100@0



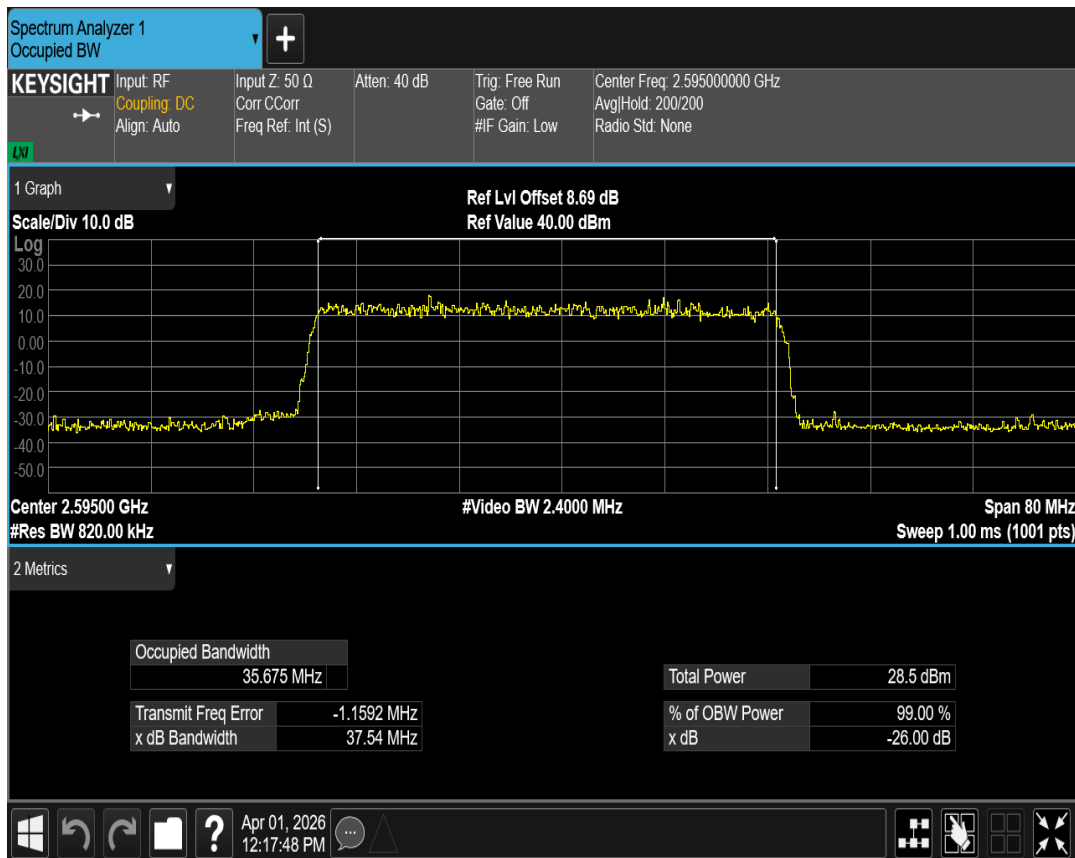
n38 SCS=30kHz DFT_QAM256 BW=40MHz Channel=518000 RB=100@0



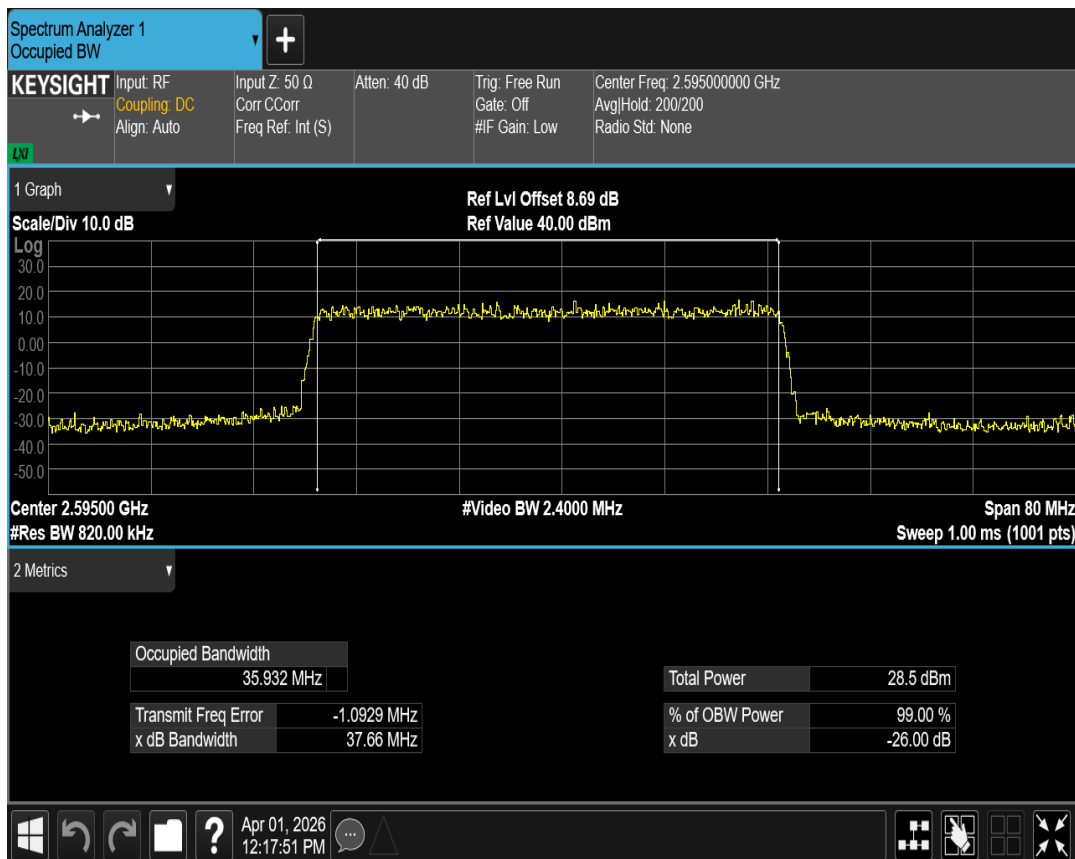
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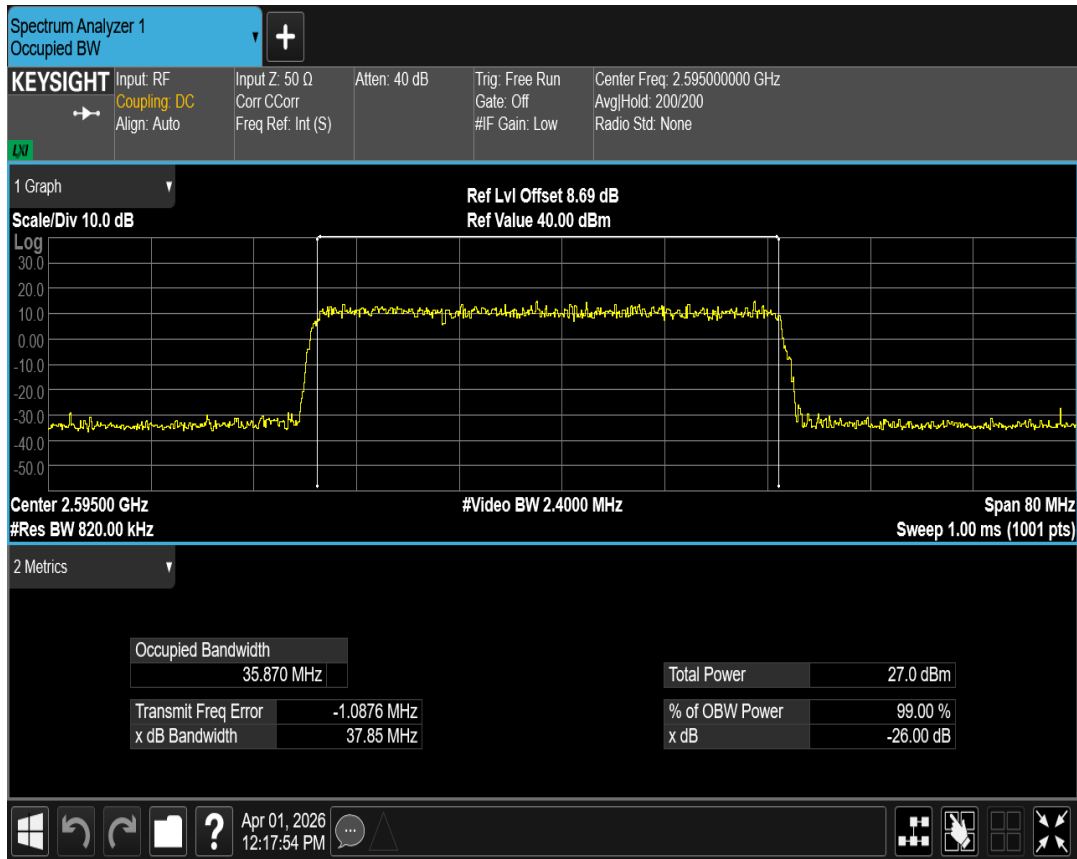
n38 SCS=30kHz DFT_BPSK BW=40MHz Channel=519000 RB=100@0



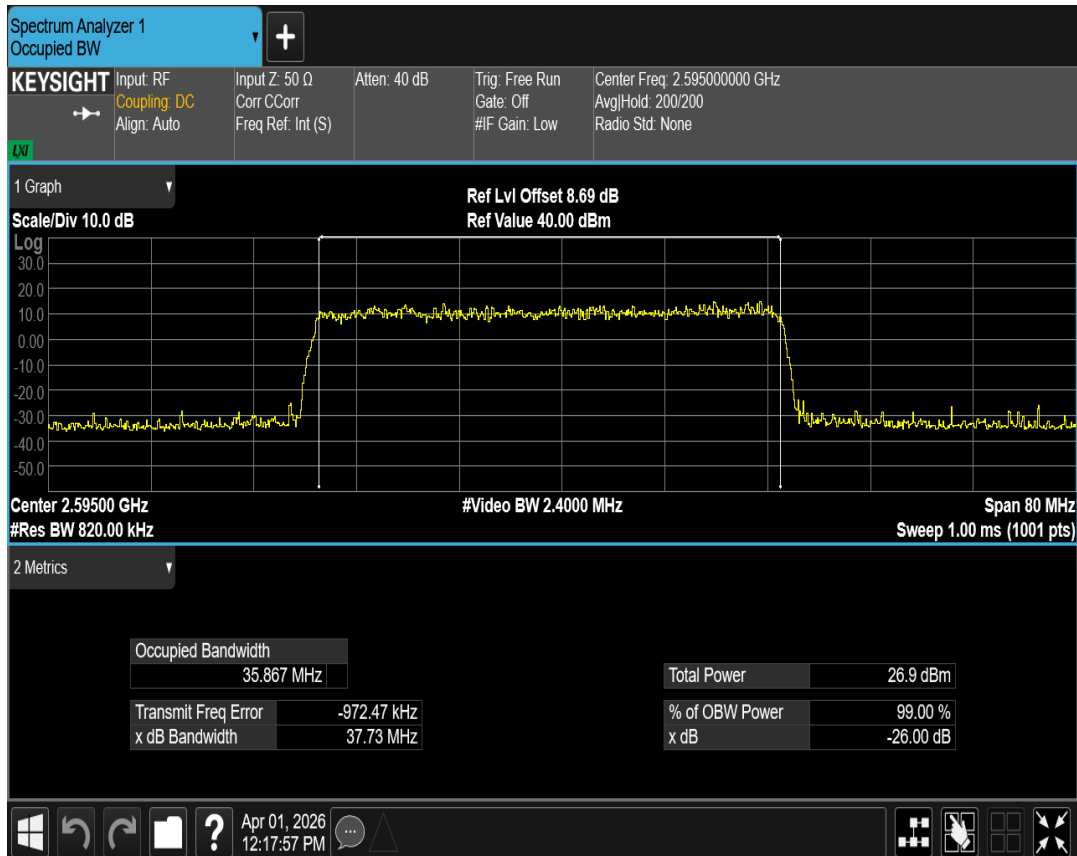
n38 SCS=30kHz DFT_QPSK BW=40MHz Channel=519000 RB=100@0



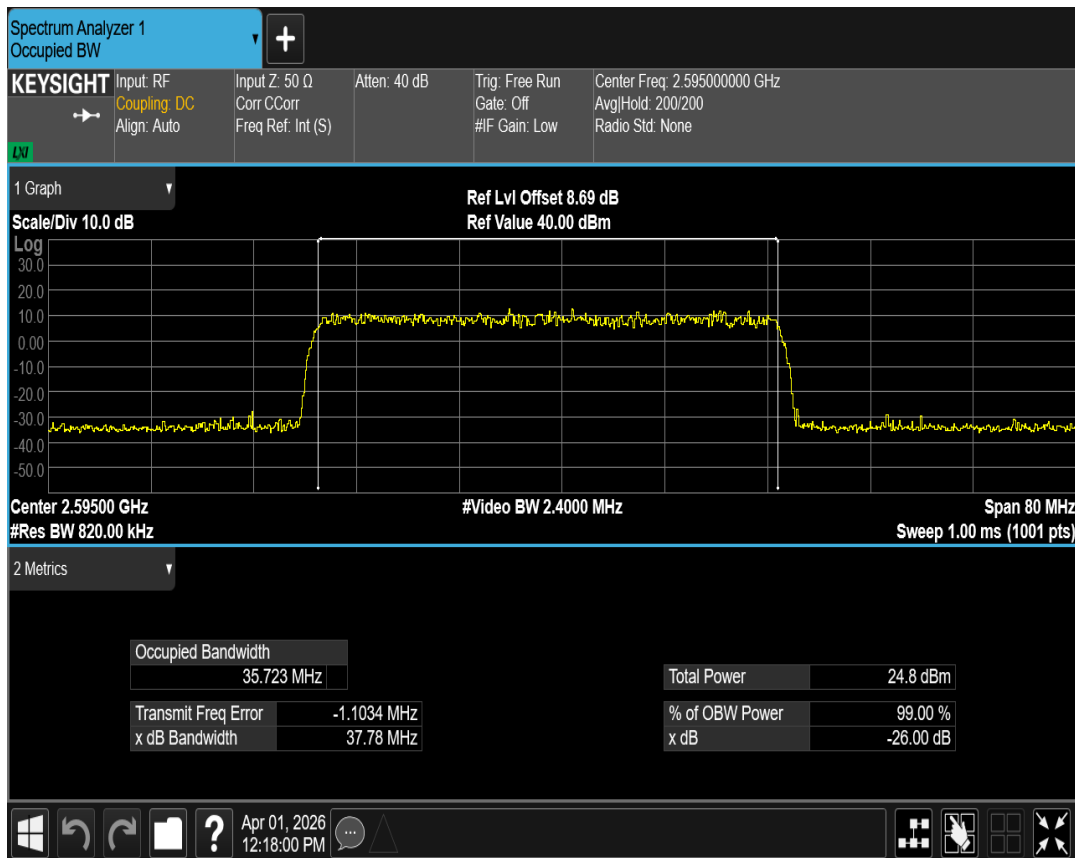
n38 SCS=30kHz DFT_QAM16 BW=40MHz Channel=519000 RB=100@0



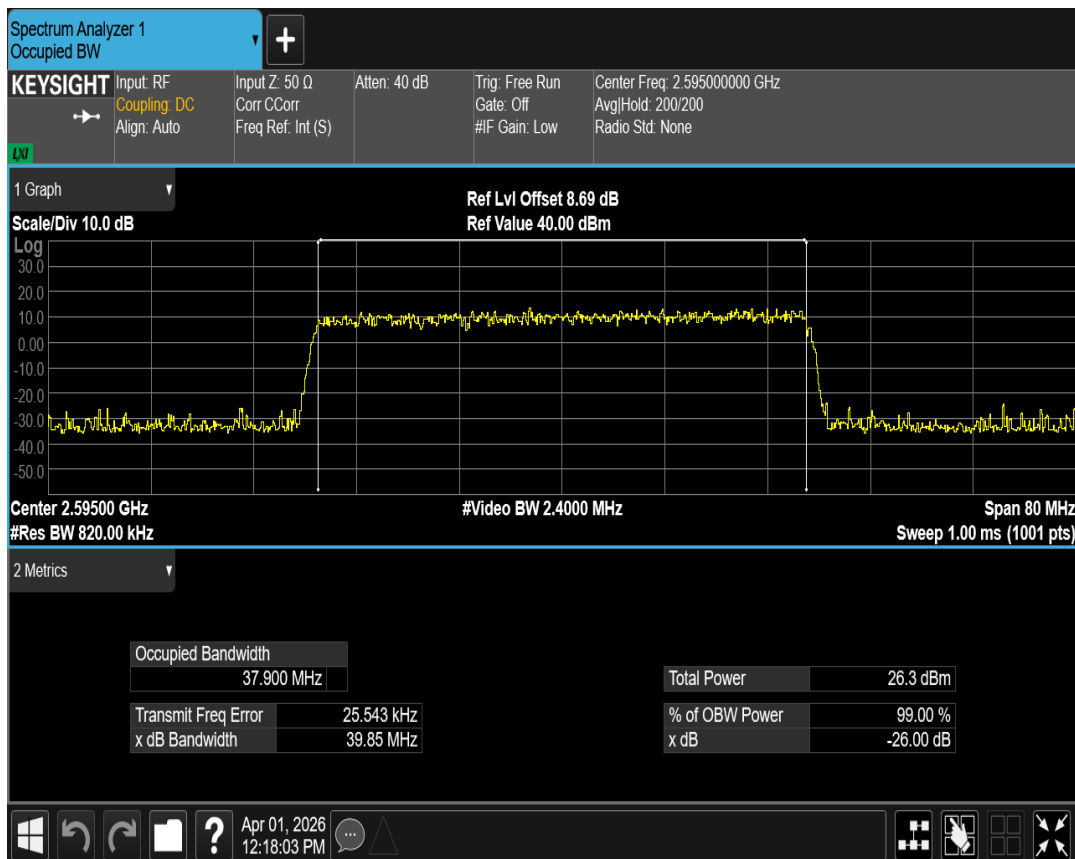
n38 SCS=30kHz DFT_QAM64 BW=40MHz Channel=519000 RB=100@0



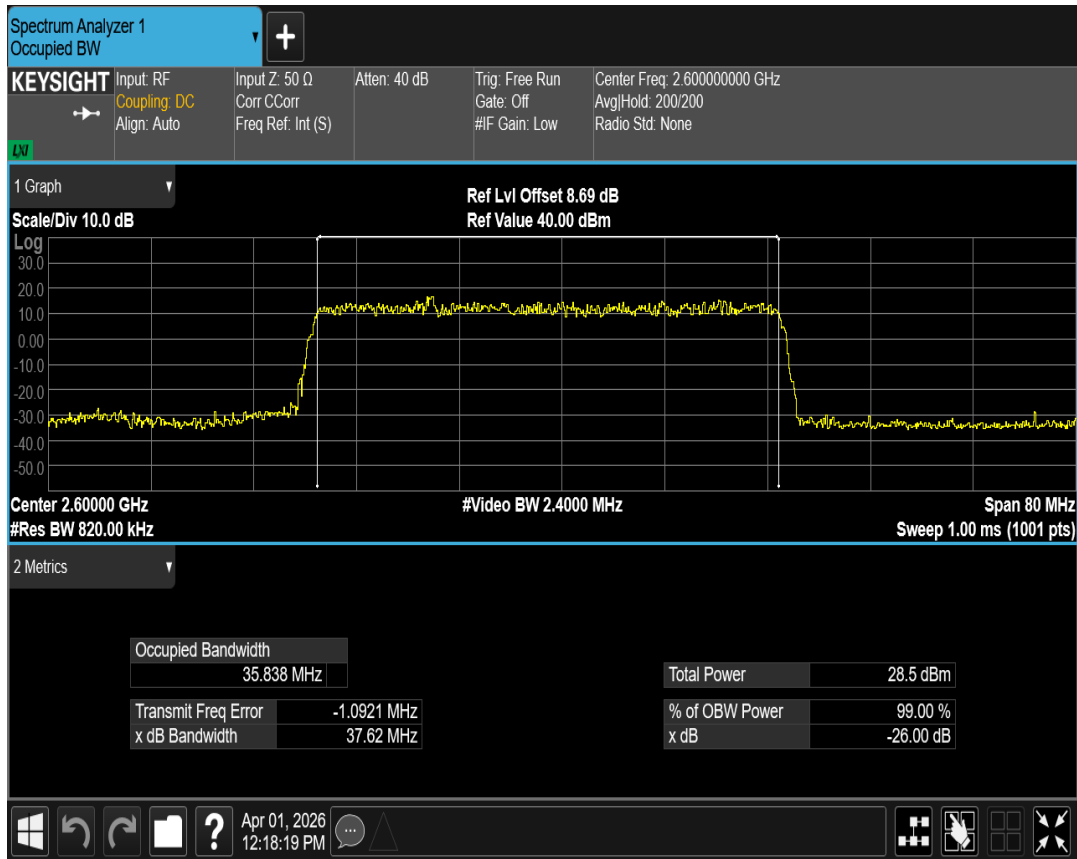
n38 SCS=30kHz DFT_QAM256 BW=40MHz Channel=519000 RB=100@0



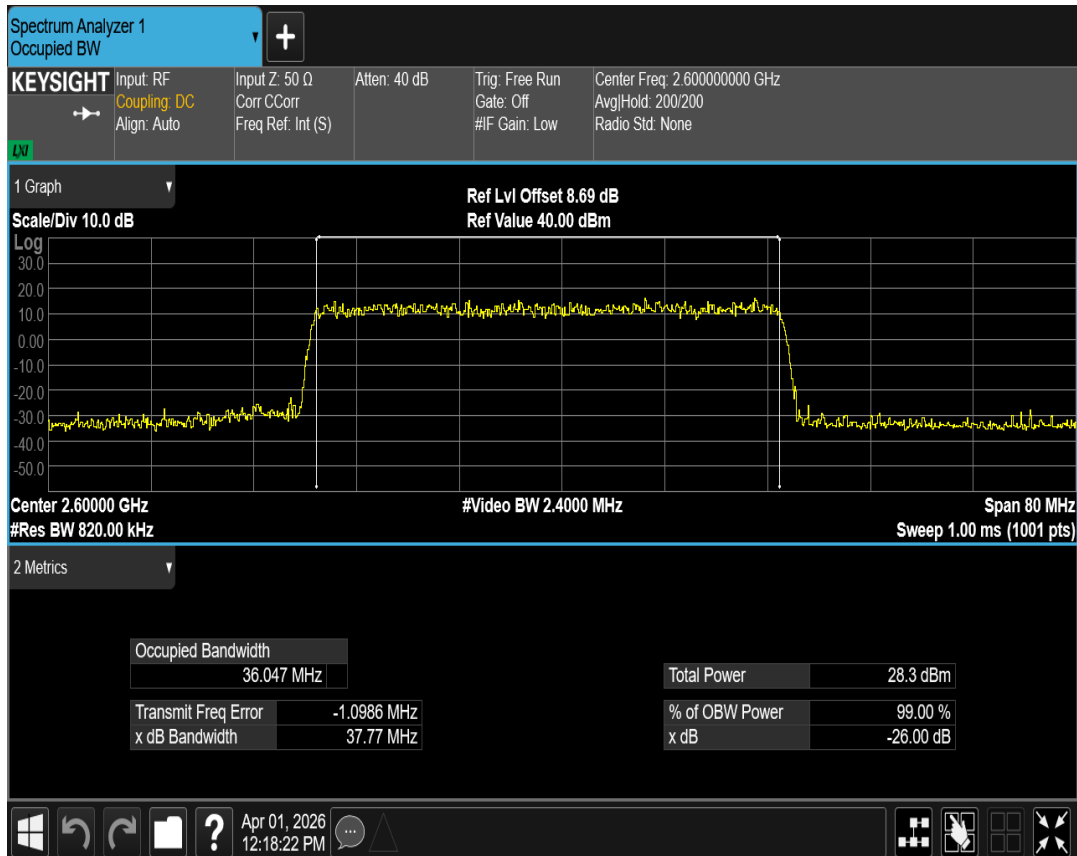
n38 SCS=30kHz CP_QPSK BW=40MHz Channel=519000 RB=106@0



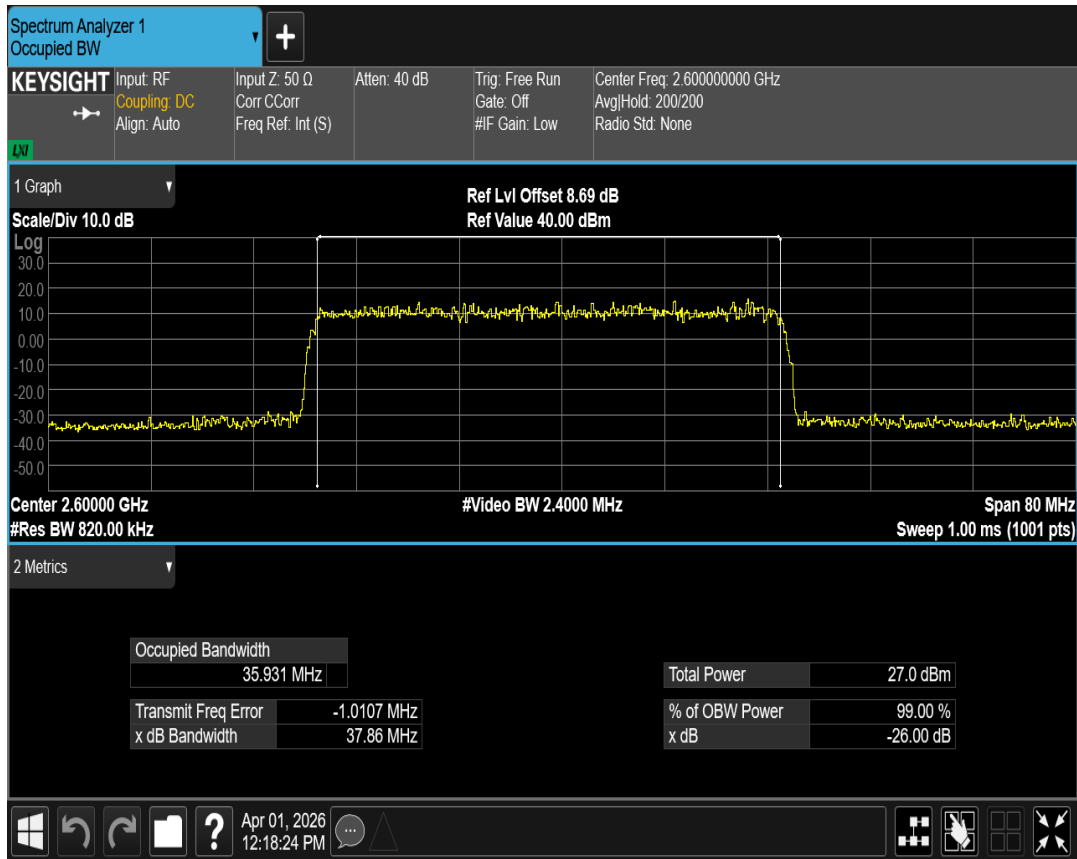
n38 SCS=30kHz DFT_BPSK BW=40MHz Channel=520000 RB=100@0



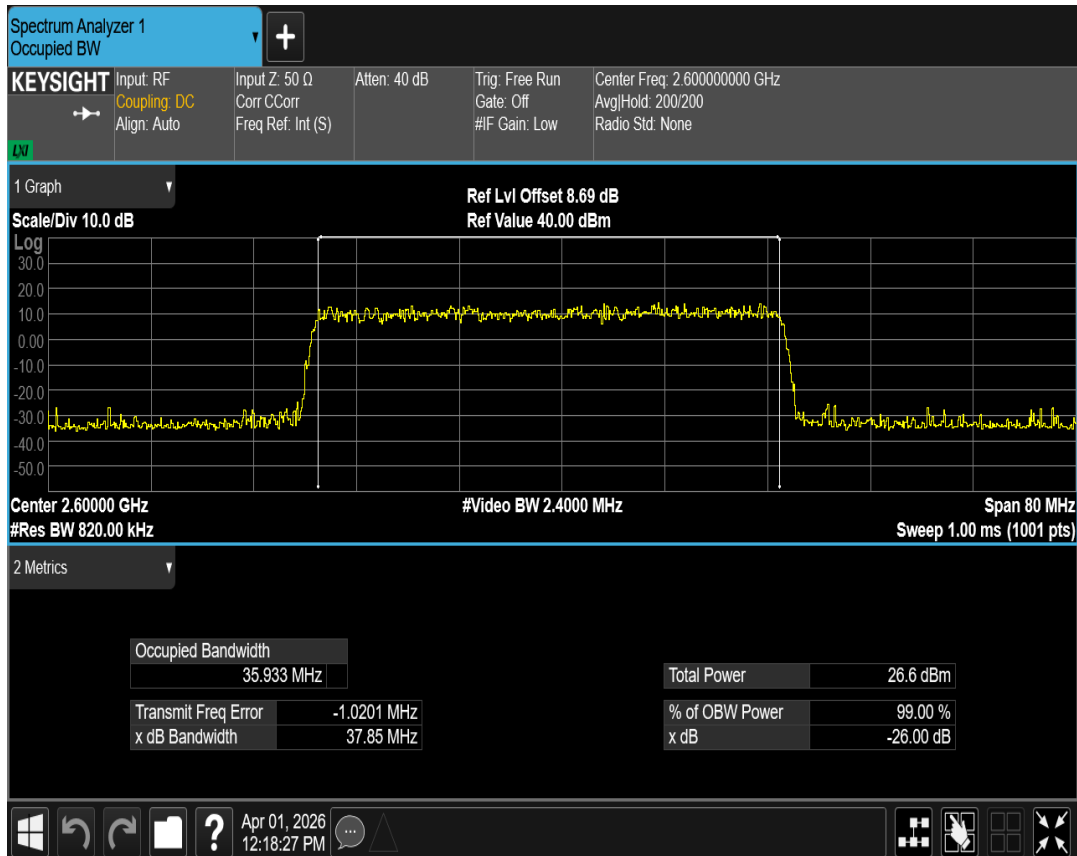
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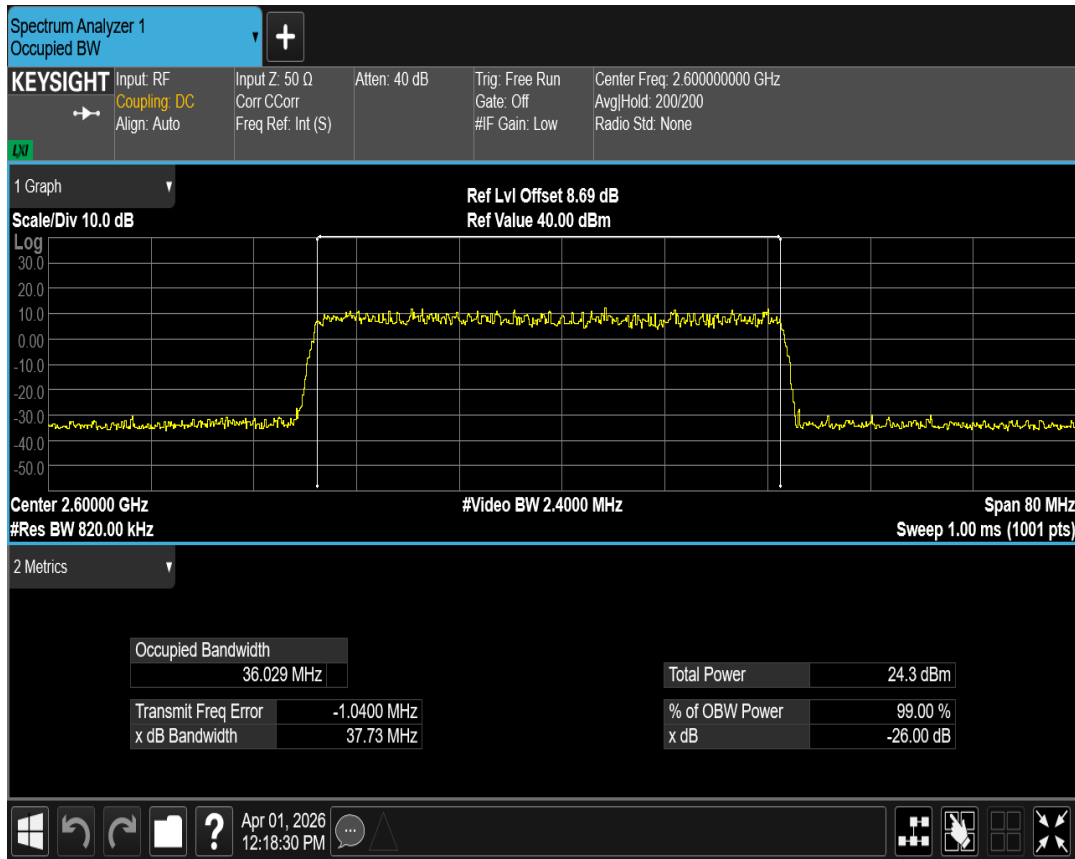
n38 SCS=30kHz DFT_QAM16 BW=40MHz Channel=520000 RB=100@0



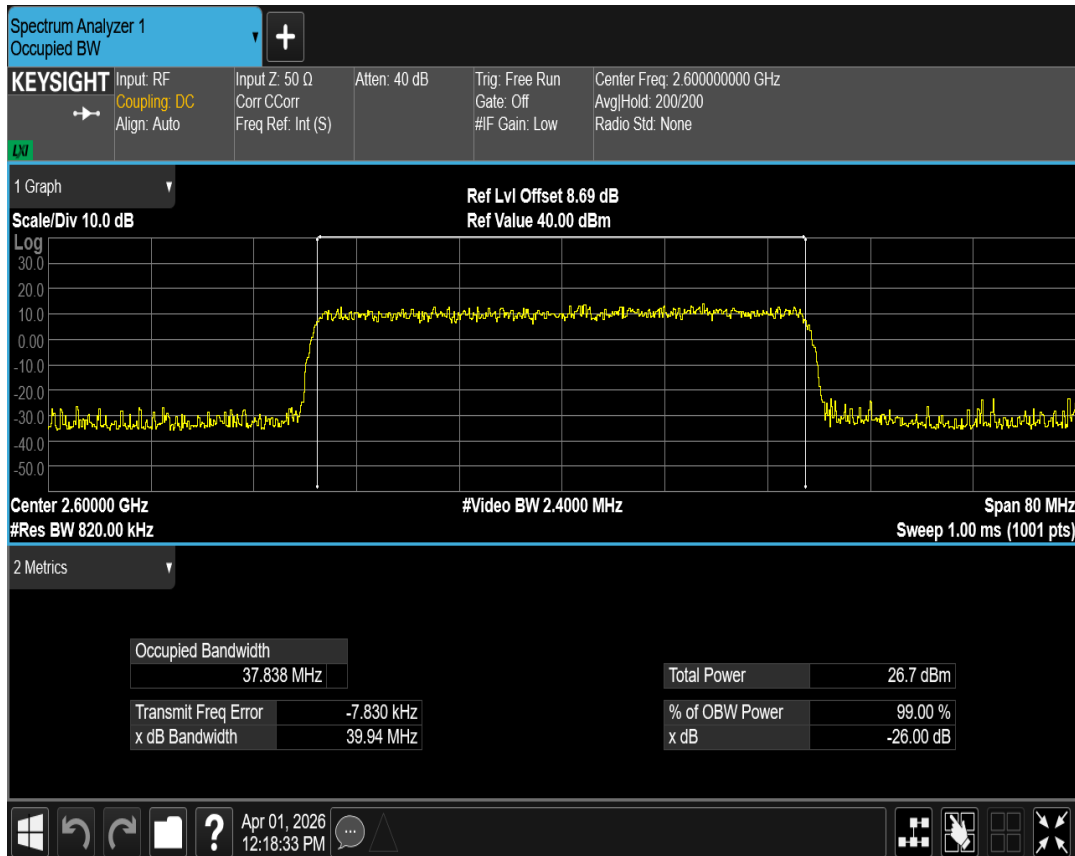
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n38 SCS=30kHz DFT_QAM256 BW=40MHz Channel=520000 RB=100@0



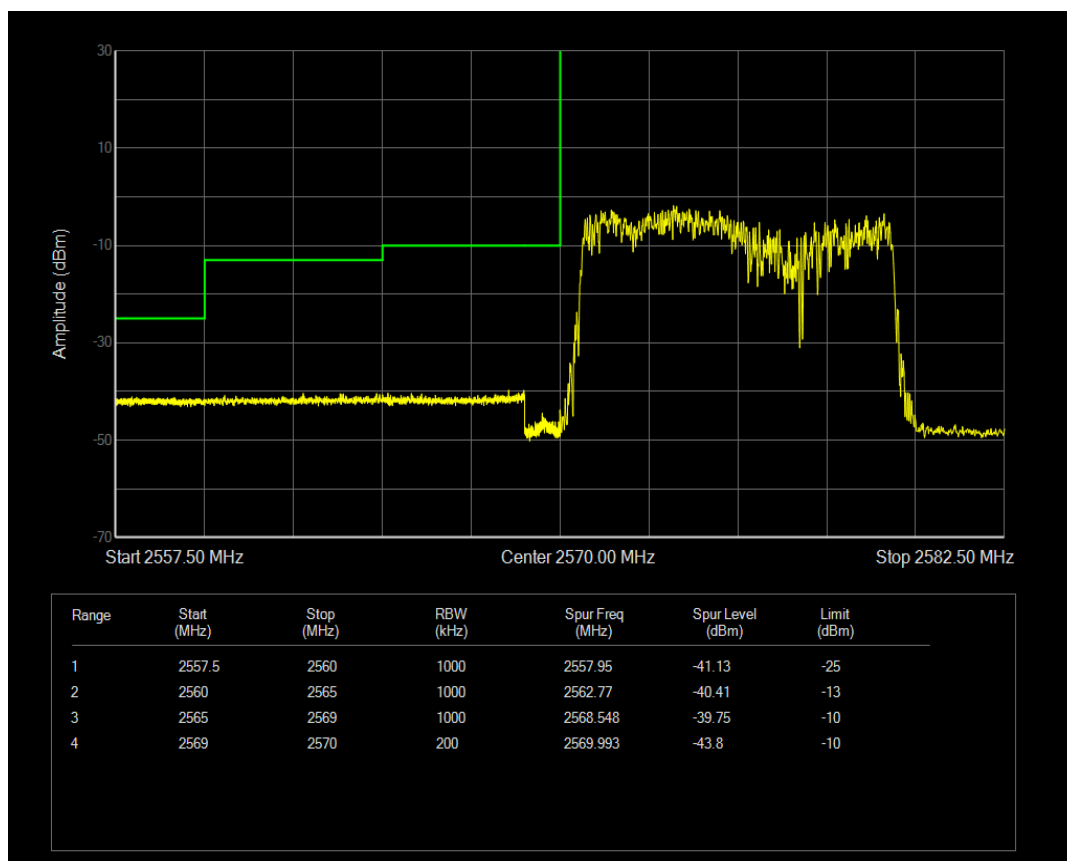
n38 SCS=30kHz CP_QPSK BW=40MHz Channel=520000 RB=106@0



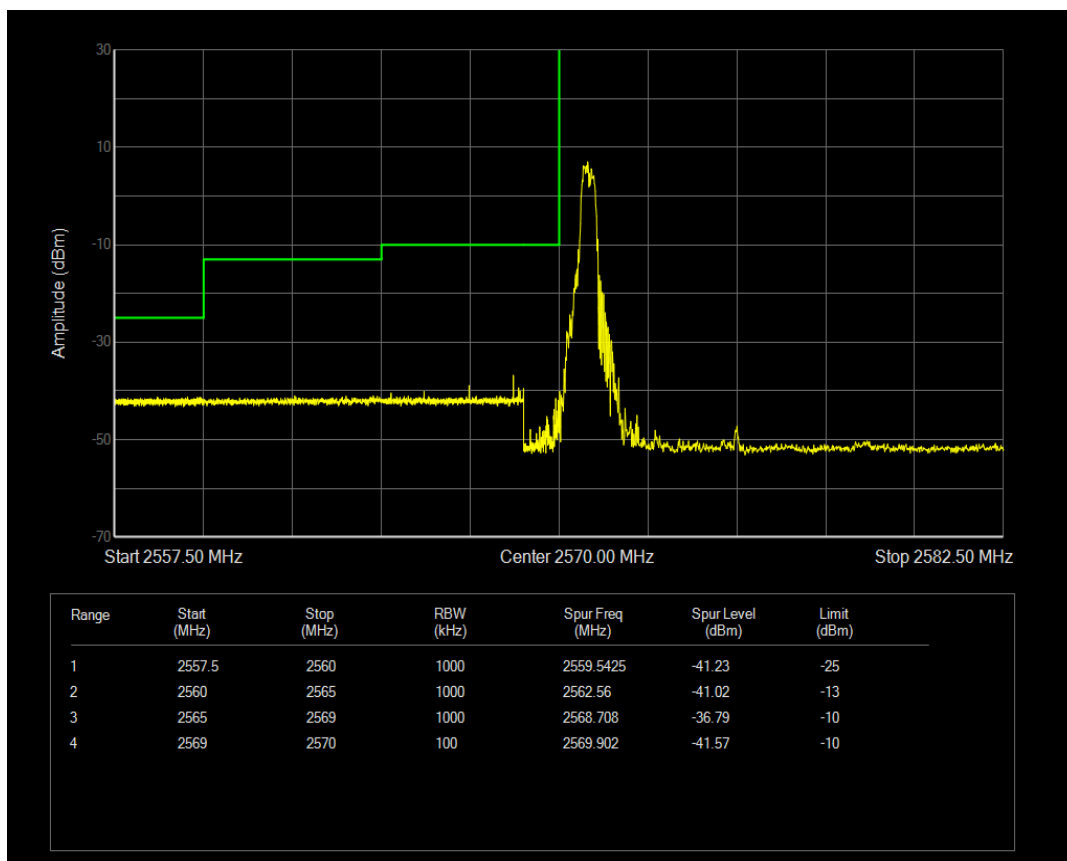
5 Band edge for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n38	30	10	515000	24@0	DFT_QPSK	2557.95	-41.13	-25	PASS
n38	30	10	515000	1@0	DFT_QPSK	2559.54	-41.23	-25	PASS
n38	30	10	523000	24@0	DFT_QPSK	2630.50	-40.35	-25	PASS
n38	30	10	523000	1@23	DFT_QPSK	2631.33	-40.86	-25	PASS
n38	30	40	518000	100@0	DFT_QPSK	2522.28	-41.22	-25	PASS
n38	30	40	518000	1@0	DFT_QPSK	2525.69	-41.04	-25	PASS
n38	30	40	520000	100@0	DFT_QPSK	2664.90	-40.81	-25	PASS
n38	30	40	520000	1@105	DFT_QPSK	2661.24	-41.02	-25	PASS

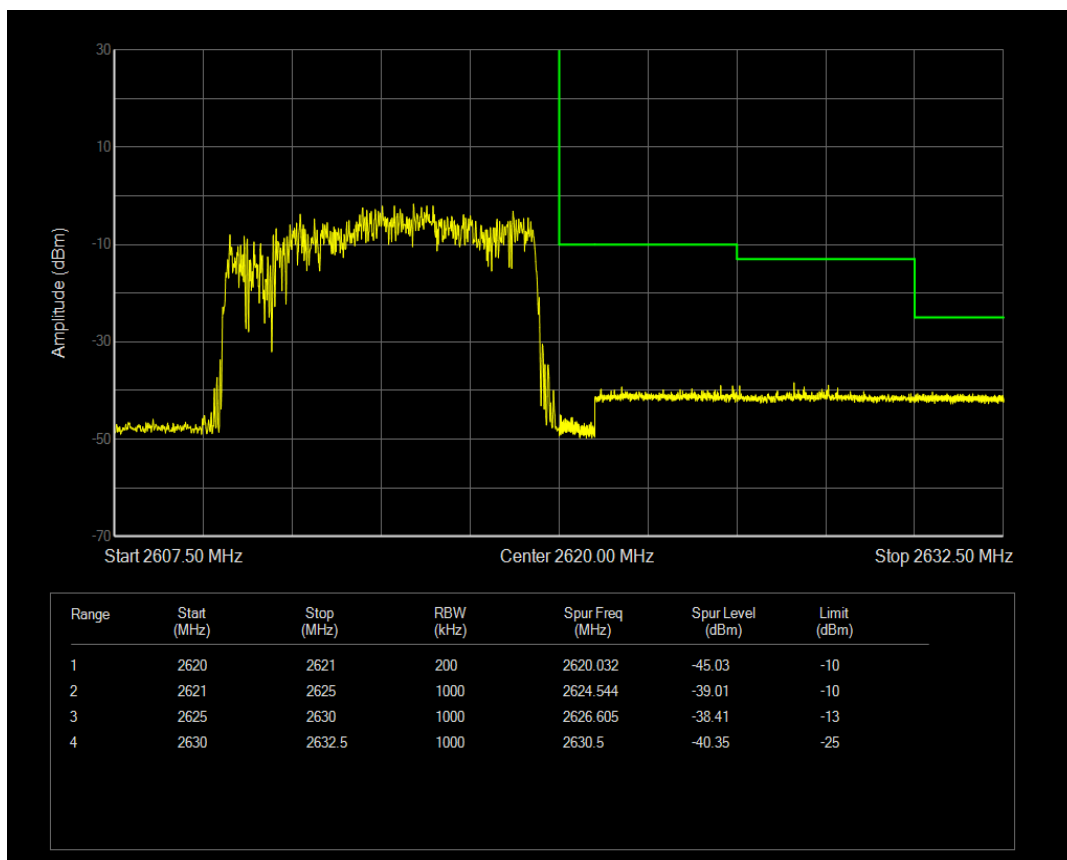
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=515000 RB=24@0



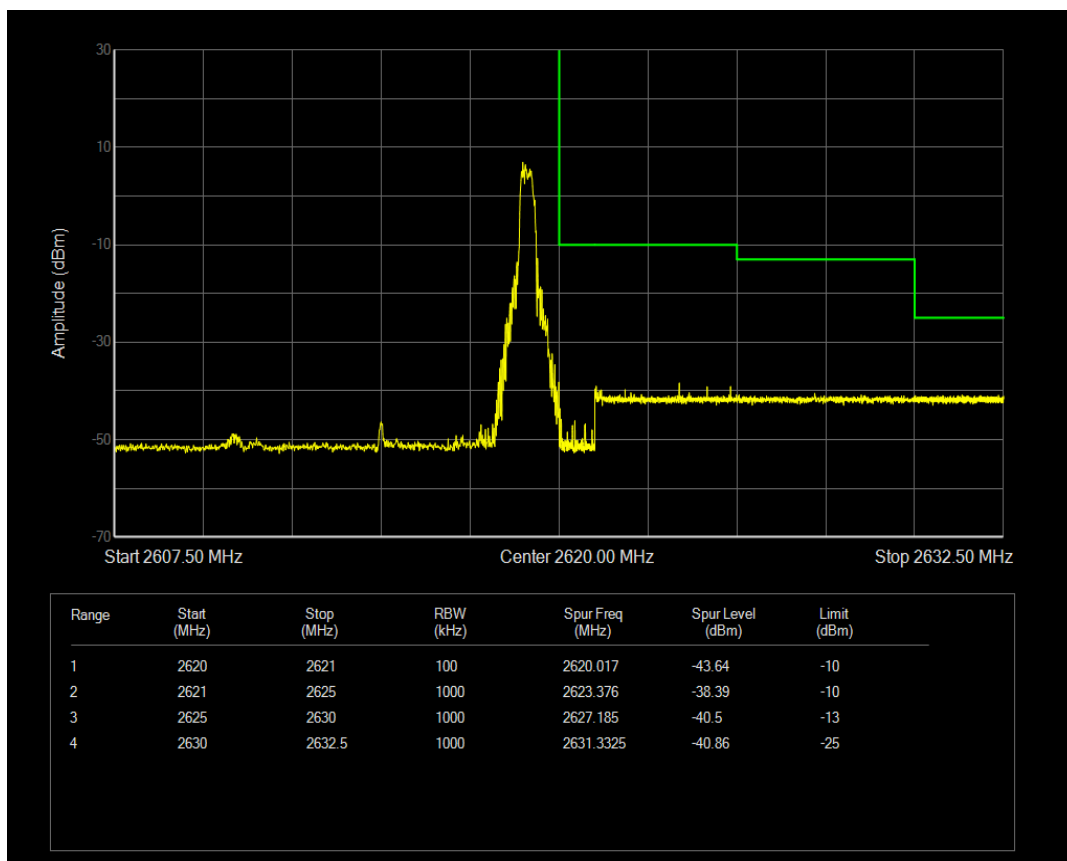
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=515000 RB=1@0



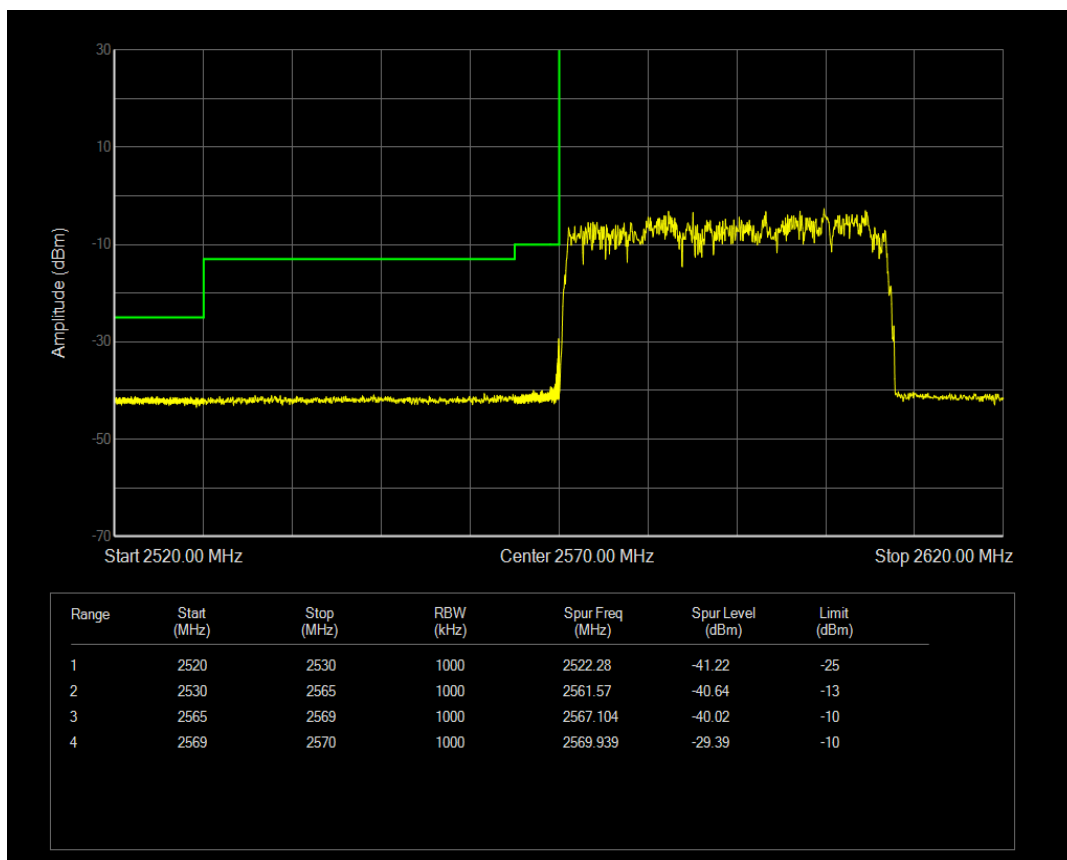
n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=523000 RB=24@0



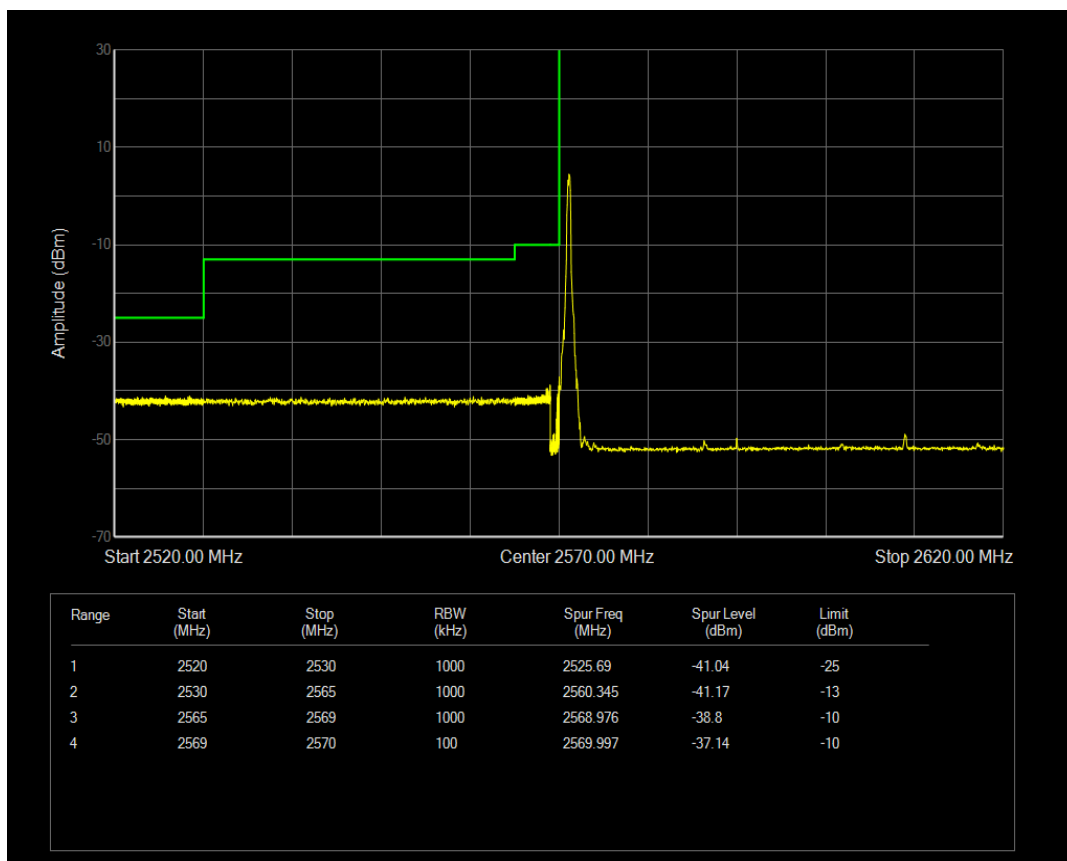
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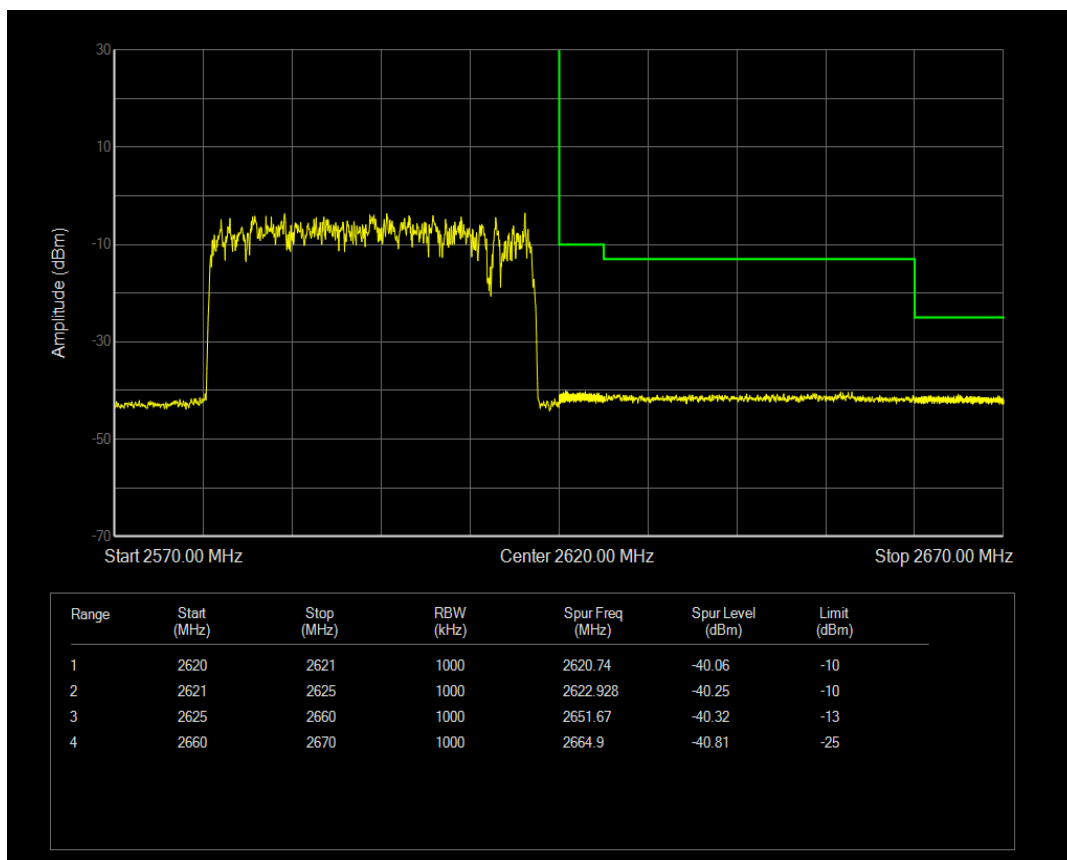
n38 SCS=30kHz DFT_QPSK BW=40MHz Channel=518000 RB=100@0



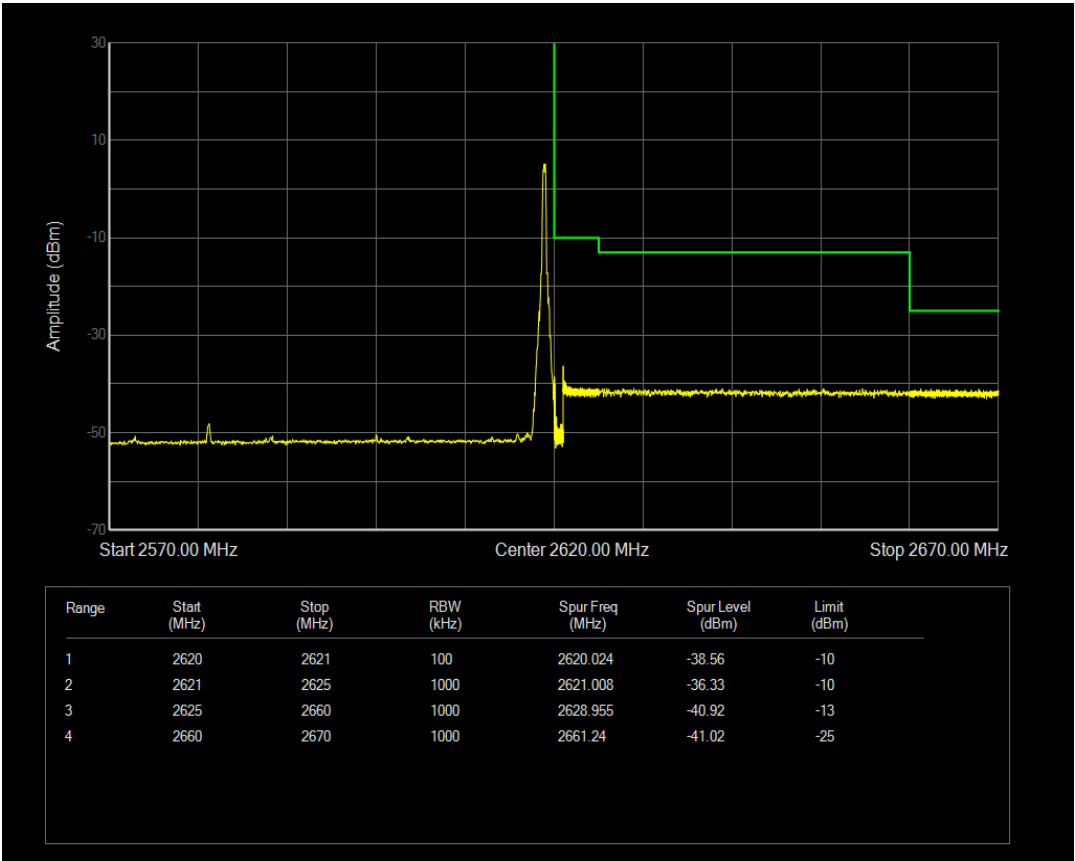
n38 SCS=30kHz DFT_QPSK BW=40MHz Channel=518000 RB=1@0



n38 SCS=30kHz DFT_QPSK BW=40MHz Channel=520000 RB=100@0



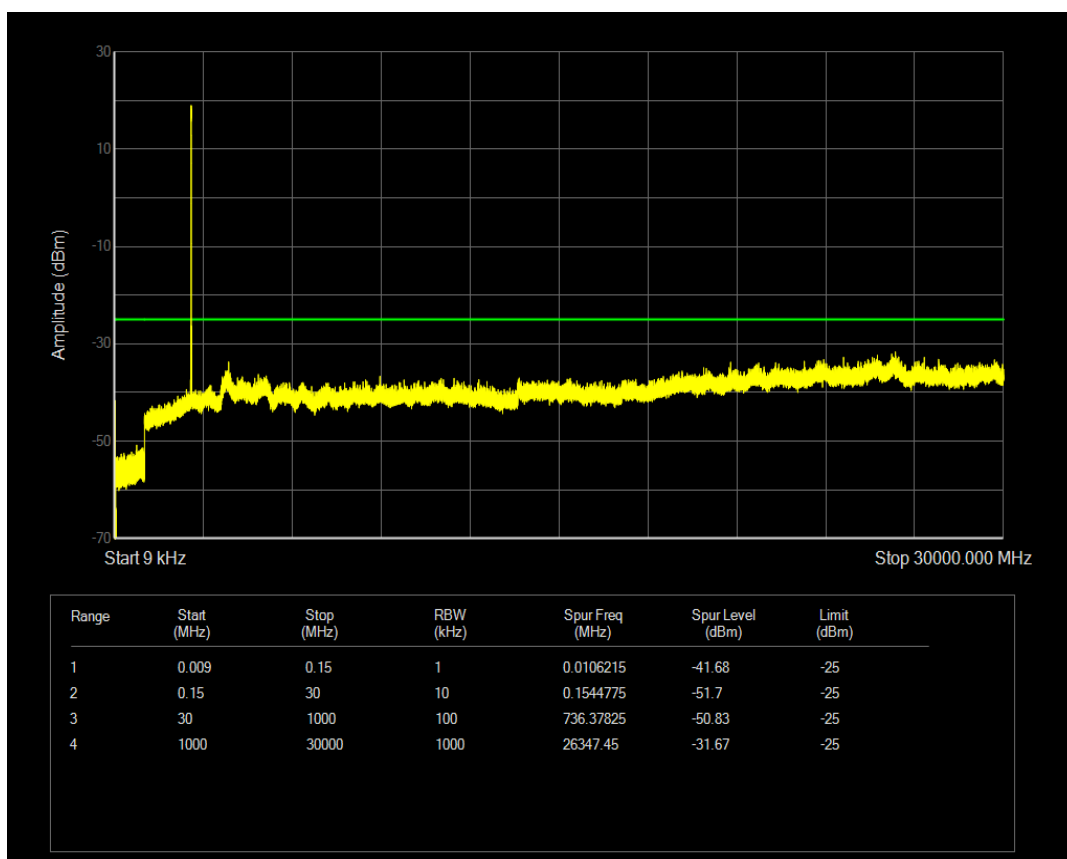
n38 SCS=30kHz DFT_QPSK BW=40MHz Channel=520000 RB=1@105



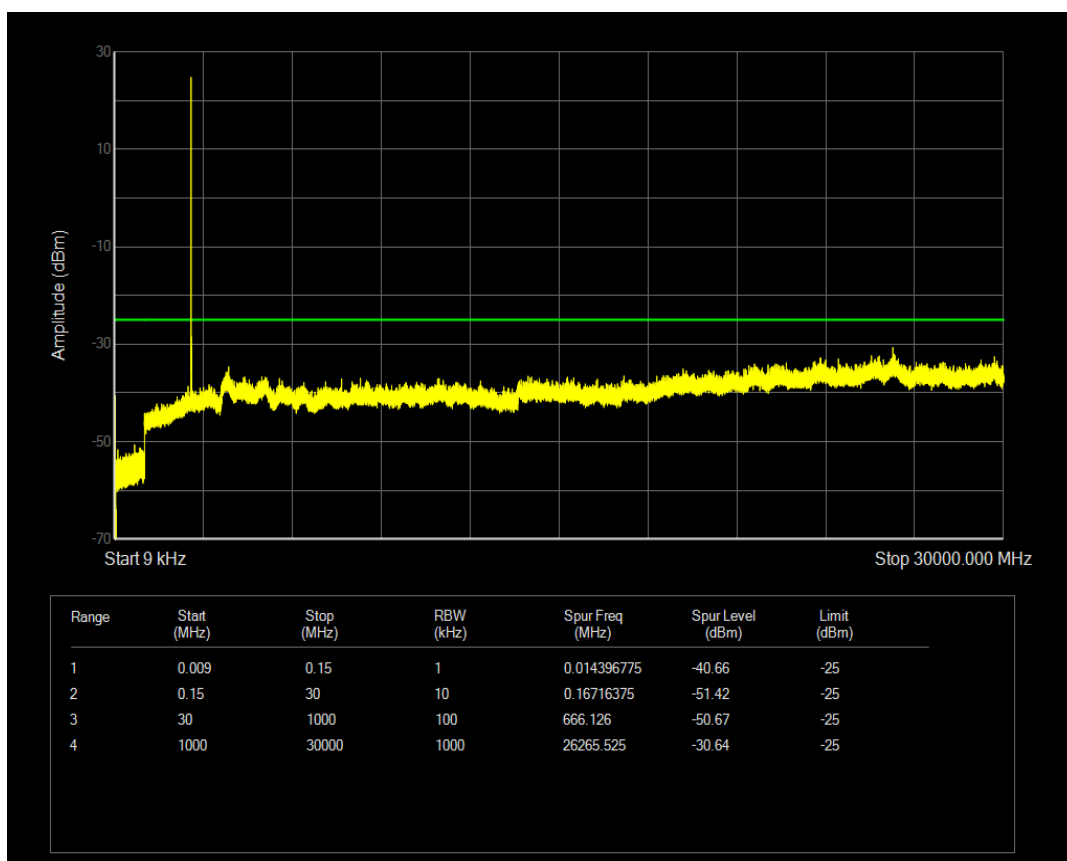
6 Out-of-band emissions for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n38	30	10	515000	24@0	DFT_QPSK	26347.45	-31.67	-25	PASS
n38	30	10	515000	1@0	DFT_QPSK	26265.53	-30.64	-25	PASS
n38	30	10	515000	1@23	DFT_QPSK	25581.85	-31.60	-25	PASS
n38	30	10	519000	24@0	DFT_QPSK	26345.28	-31.49	-25	PASS
n38	30	10	519000	1@0	DFT_QPSK	26244.50	-31.83	-25	PASS
n38	30	10	519000	1@23	DFT_QPSK	25785.58	-31.86	-25	PASS
n38	30	10	523000	24@0	DFT_QPSK	25658.70	-32.18	-25	PASS
n38	30	10	523000	1@0	DFT_QPSK	26307.58	-32.32	-25	PASS
n38	30	10	523000	1@23	DFT_QPSK	26268.43	-31.70	-25	PASS
n38	30	40	518000	100@0	DFT_QPSK	25592.00	-32.35	-25	PASS
n38	30	40	518000	1@0	DFT_QPSK	25744.25	-32.10	-25	PASS
n38	30	40	518000	1@105	DFT_QPSK	25708.00	-32.46	-25	PASS
n38	30	40	519000	100@0	DFT_QPSK	26231.45	-32.07	-25	PASS
n38	30	40	519000	1@0	DFT_QPSK	26229.28	-32.49	-25	PASS
n38	30	40	519000	1@105	DFT_QPSK	26228.55	-31.82	-25	PASS
n38	30	40	520000	100@0	DFT_QPSK	26168.38	-31.96	-25	PASS
n38	30	40	520000	1@0	DFT_QPSK	26274.23	-32.29	-25	PASS
n38	30	40	520000	1@105	DFT_QPSK	26266.98	-30.82	-25	PASS

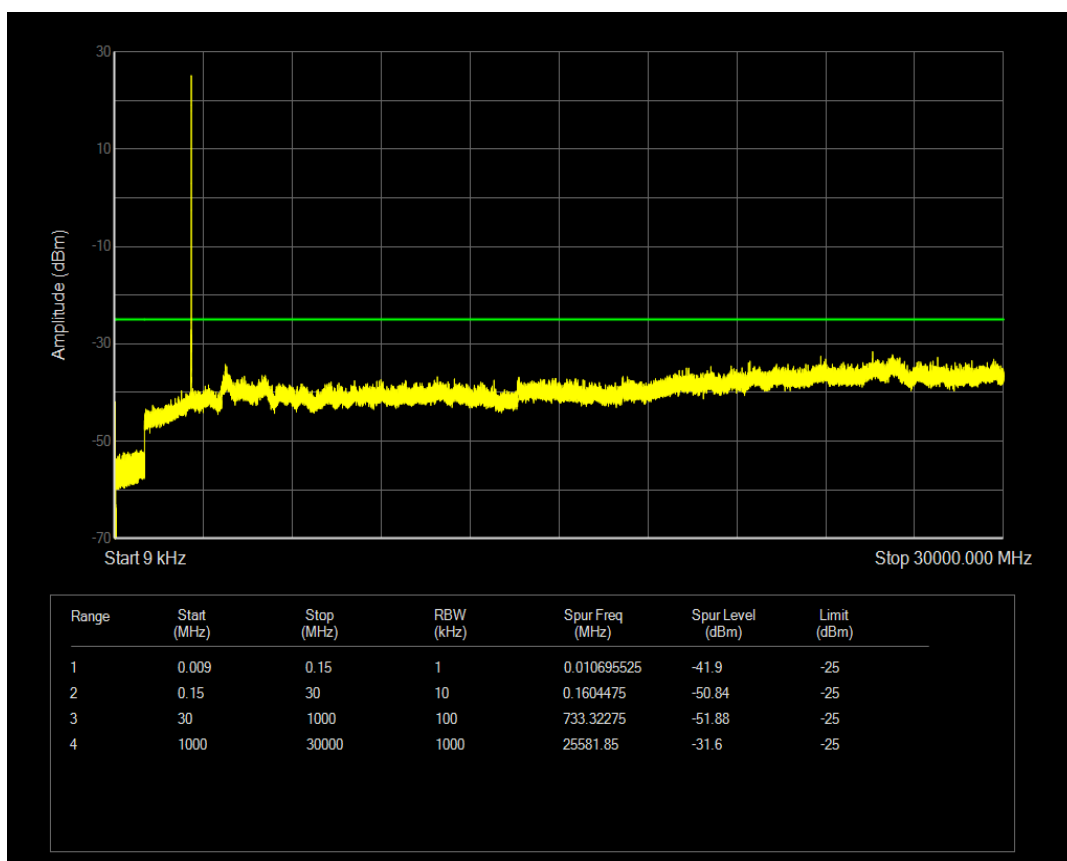
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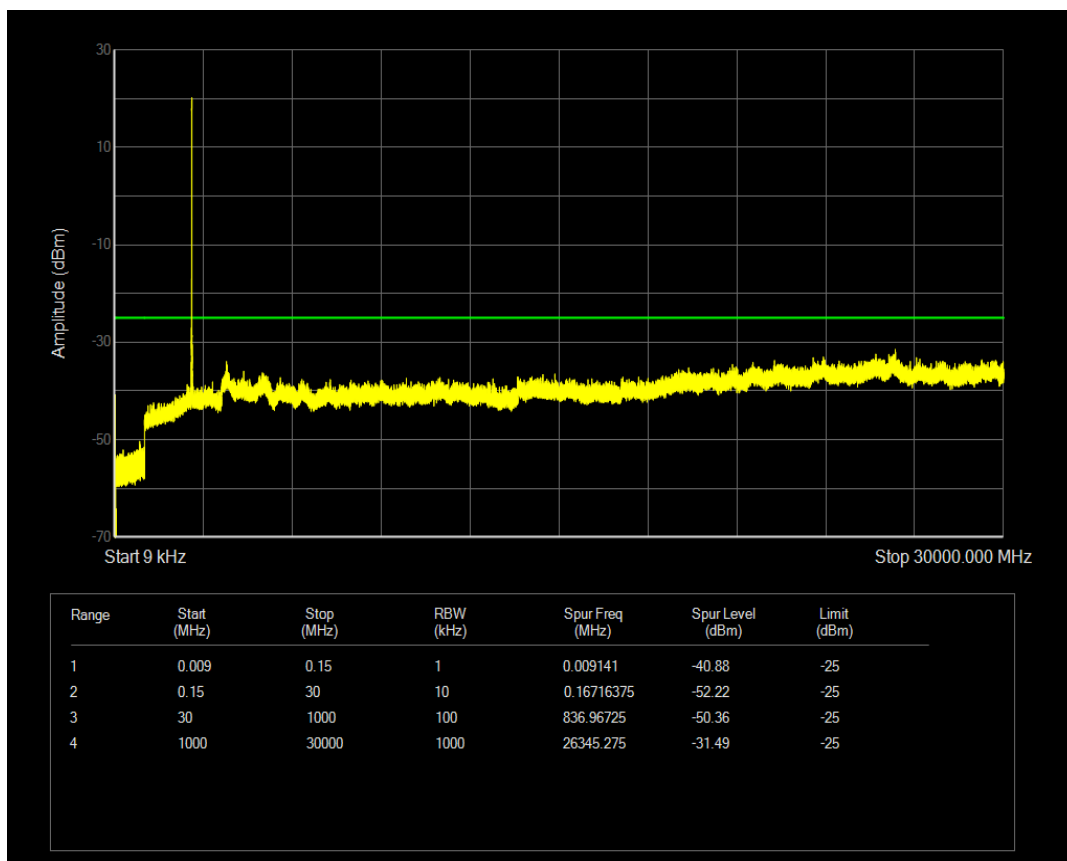
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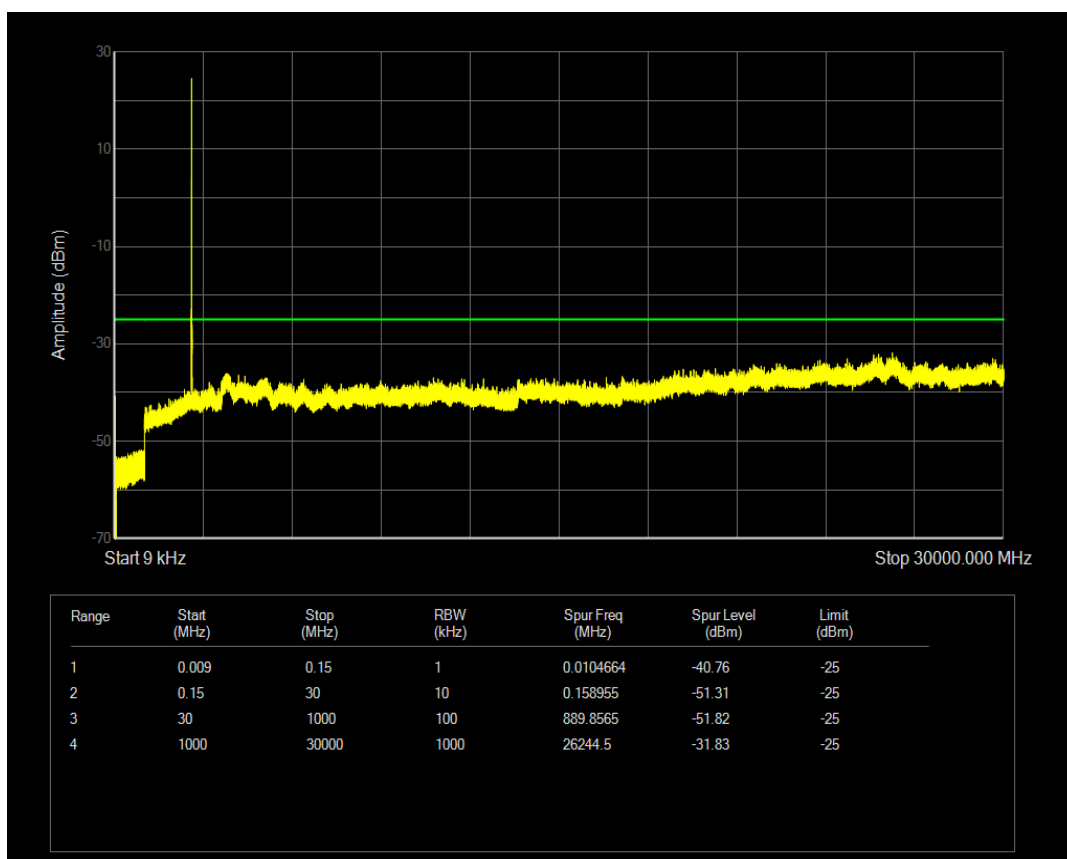
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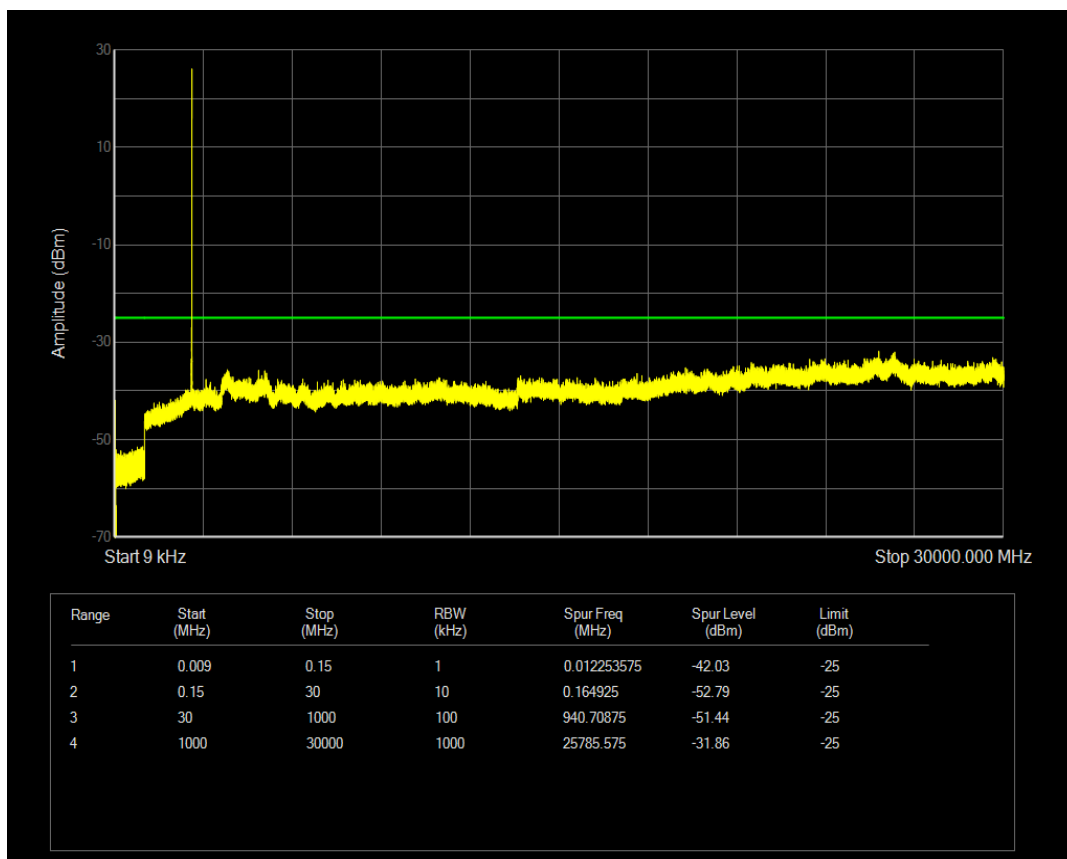
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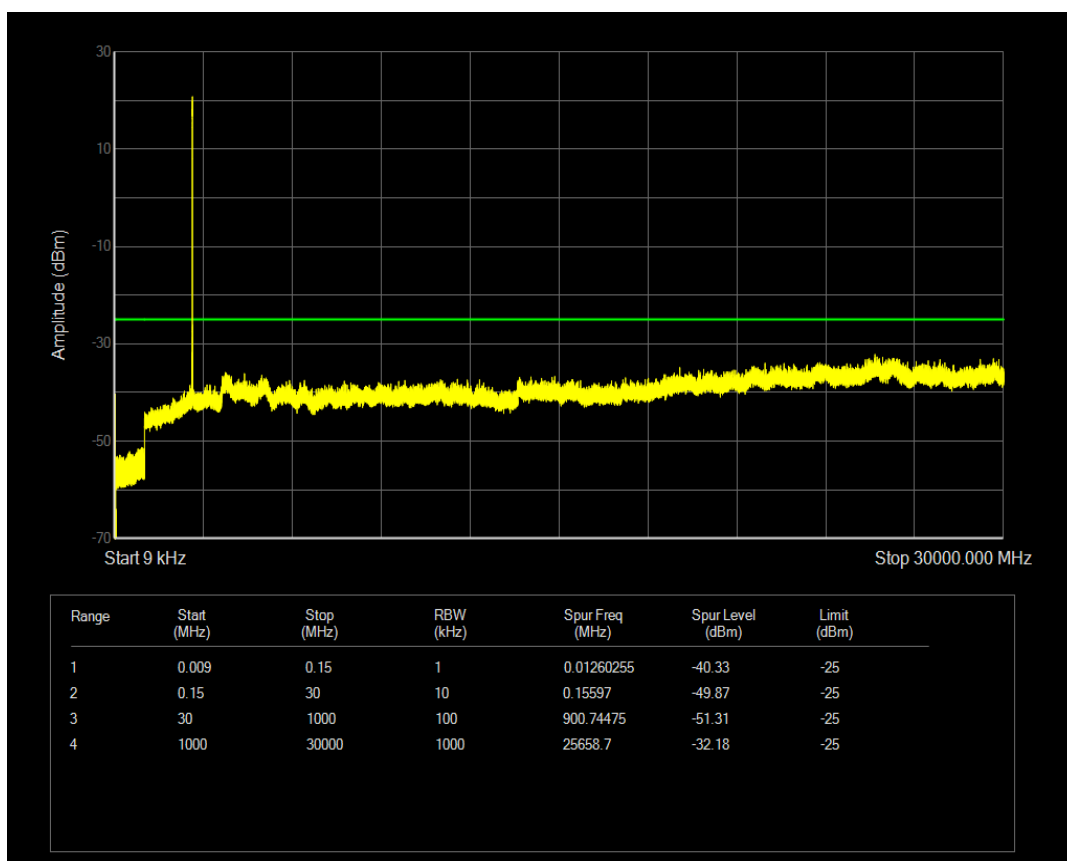
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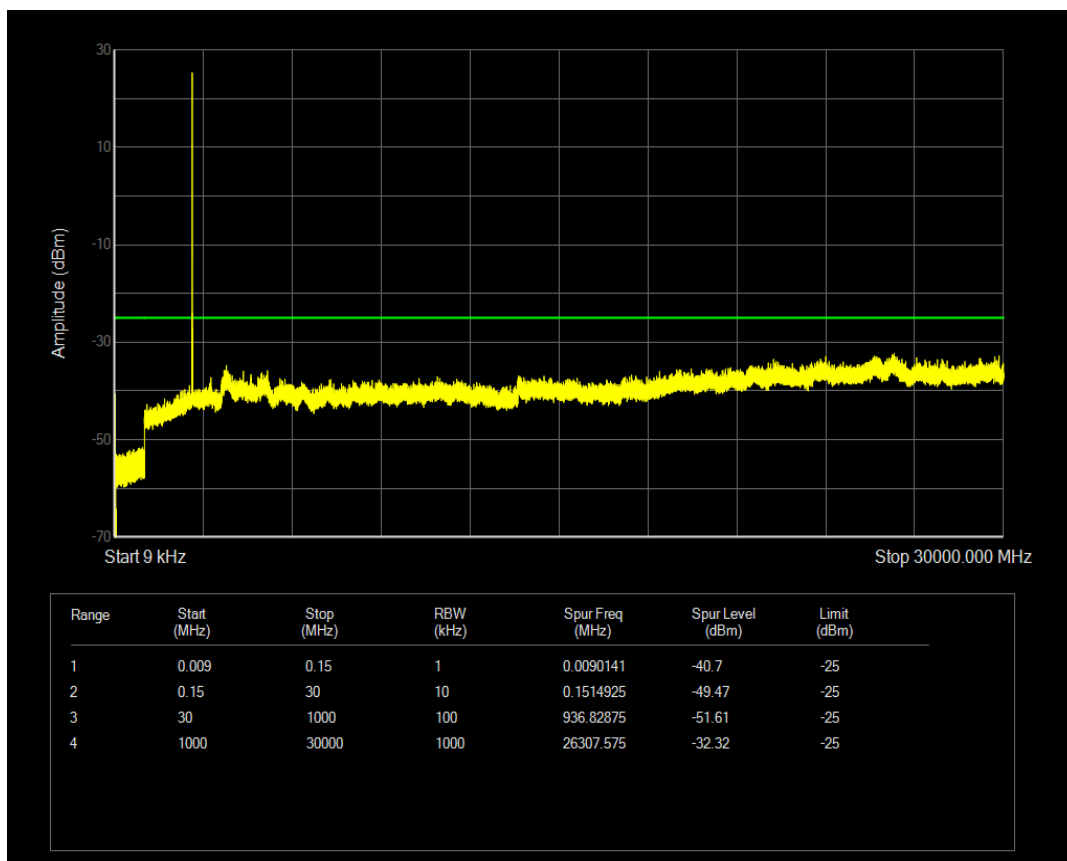
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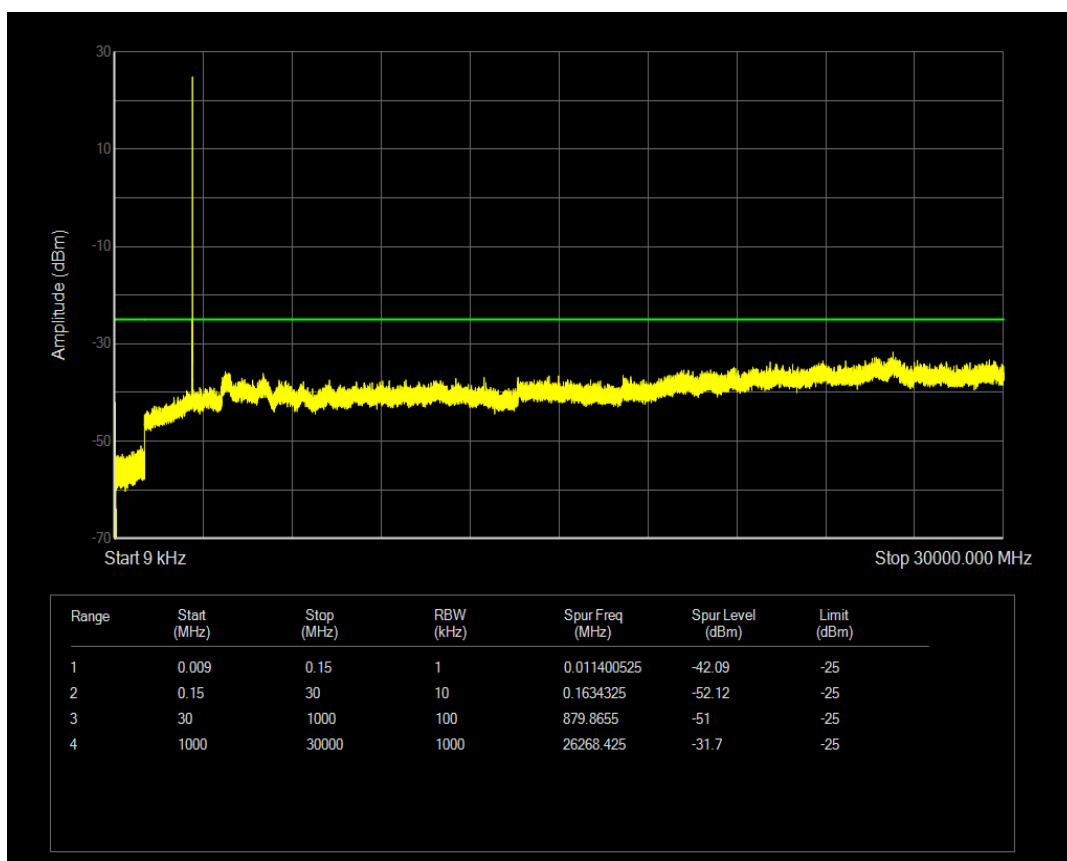
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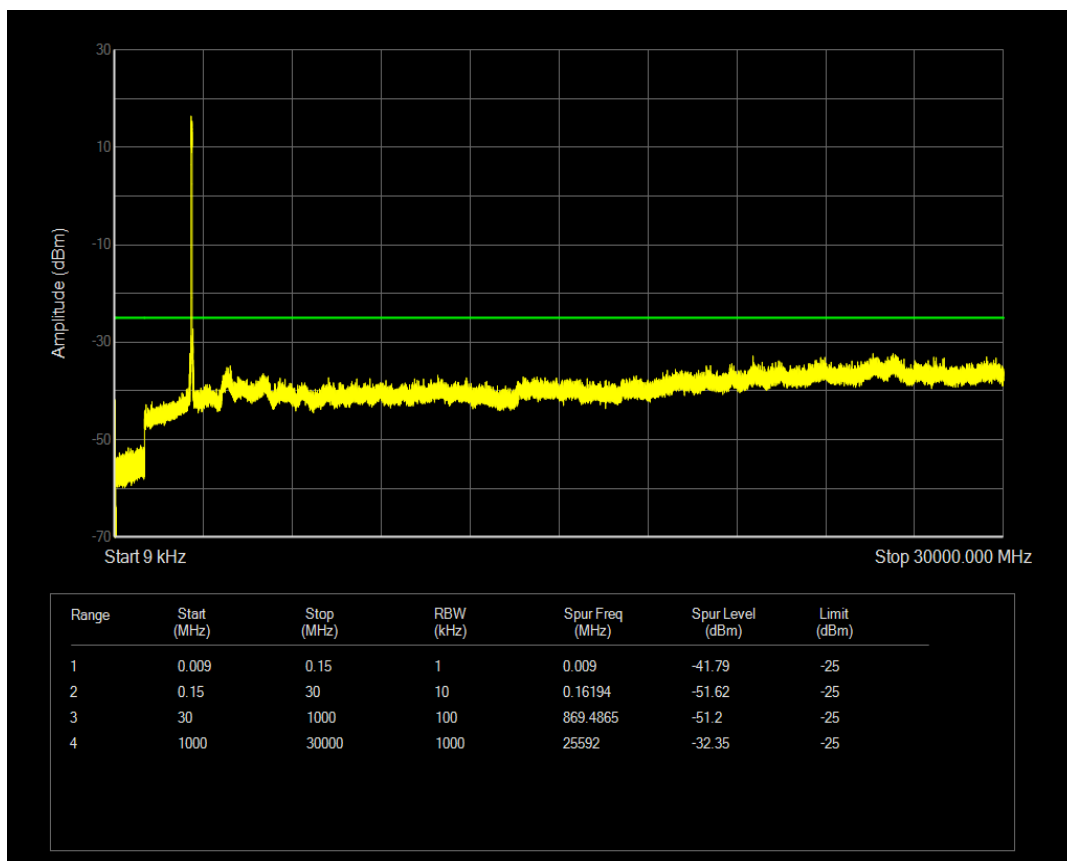
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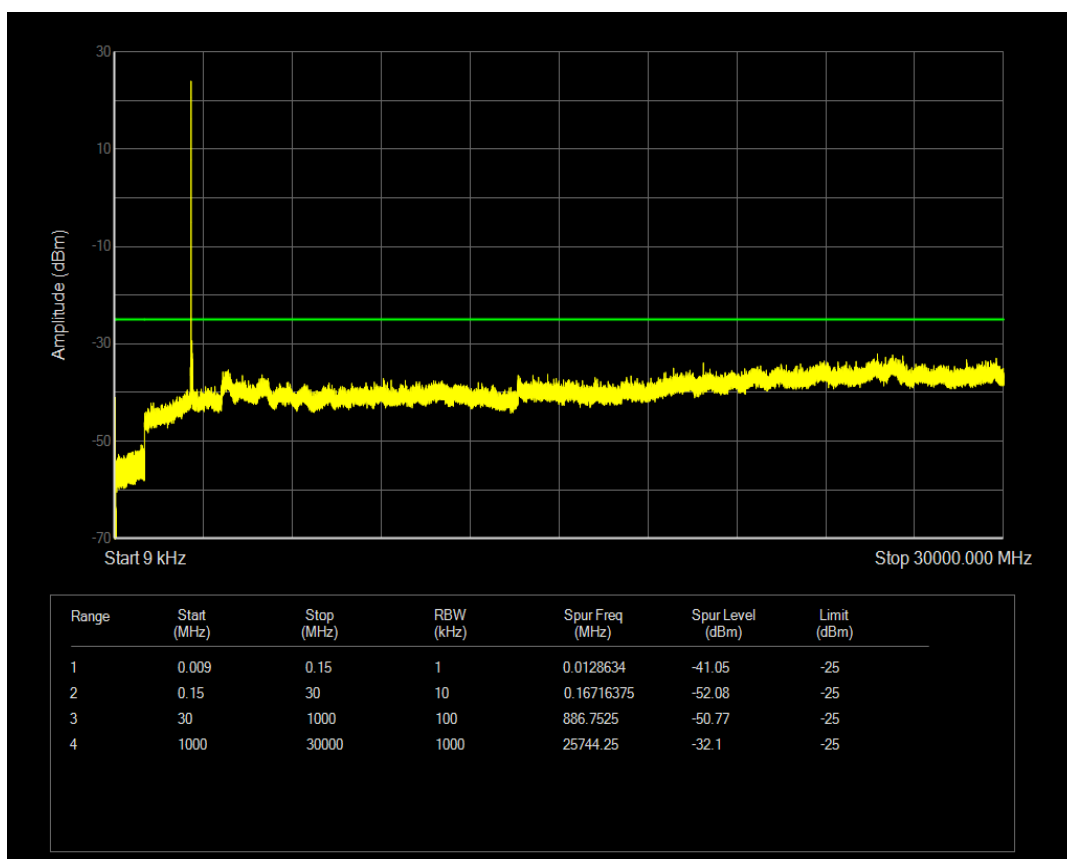
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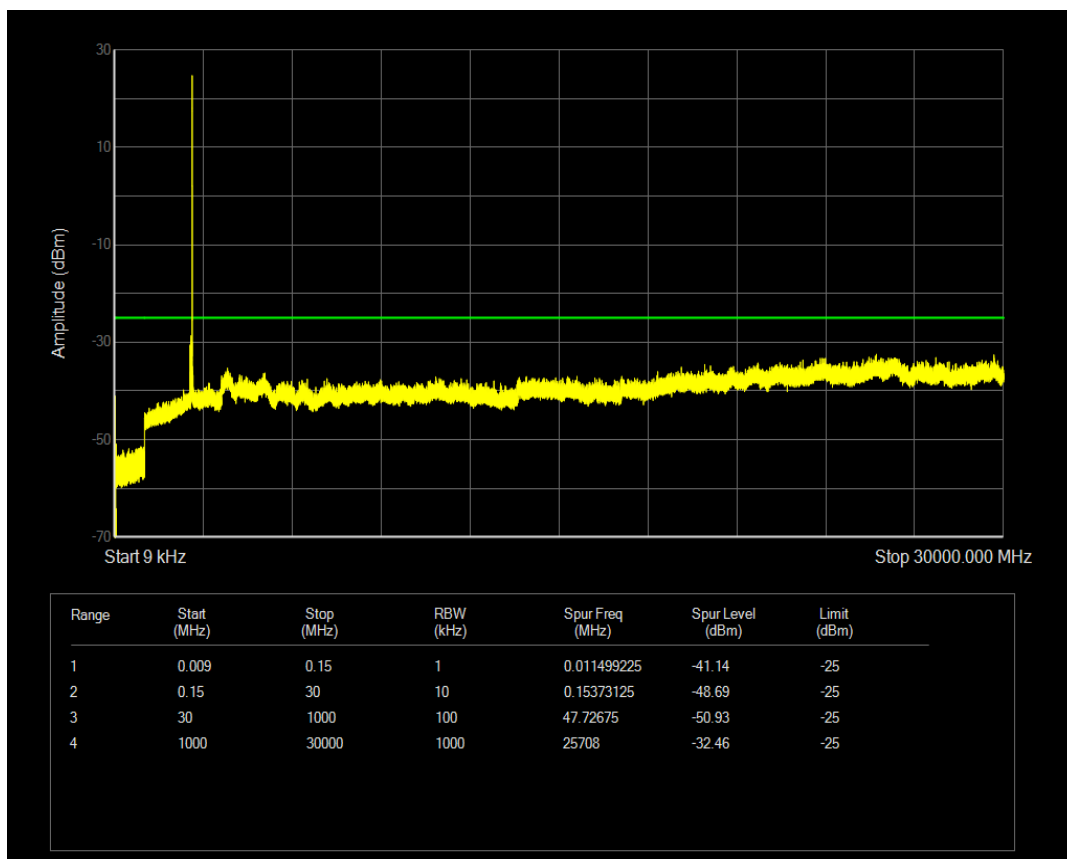
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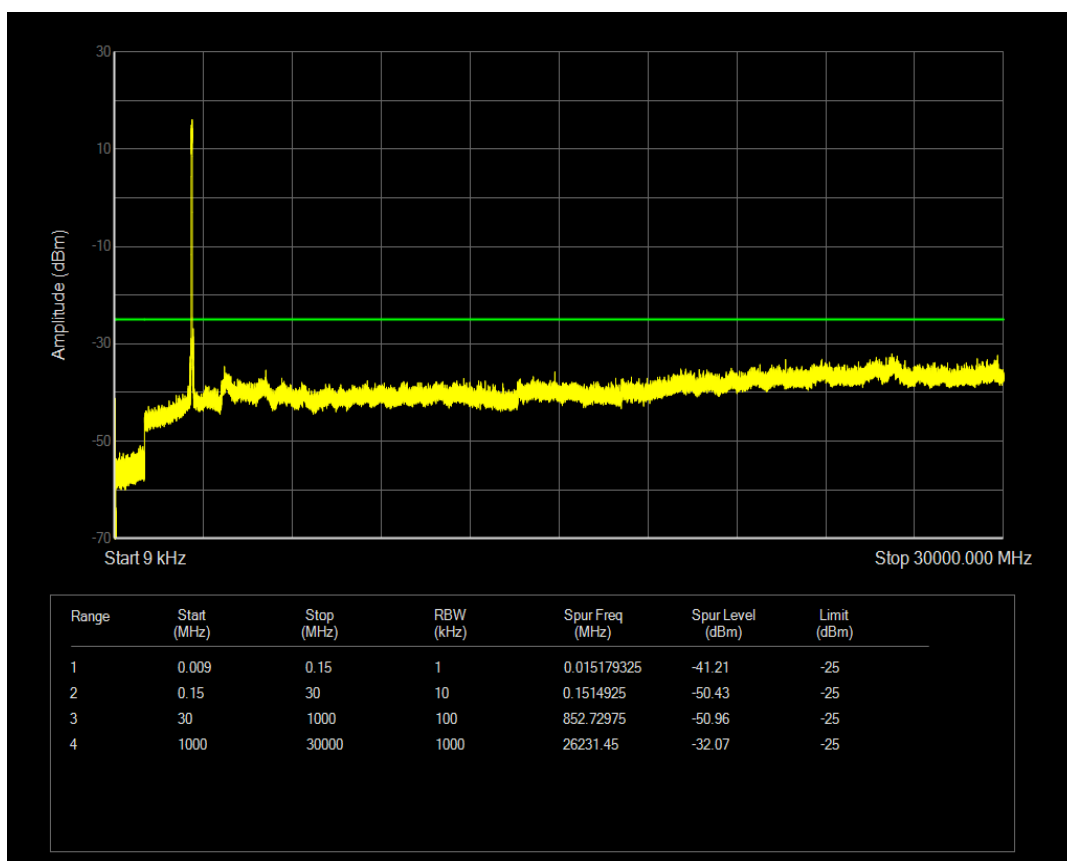
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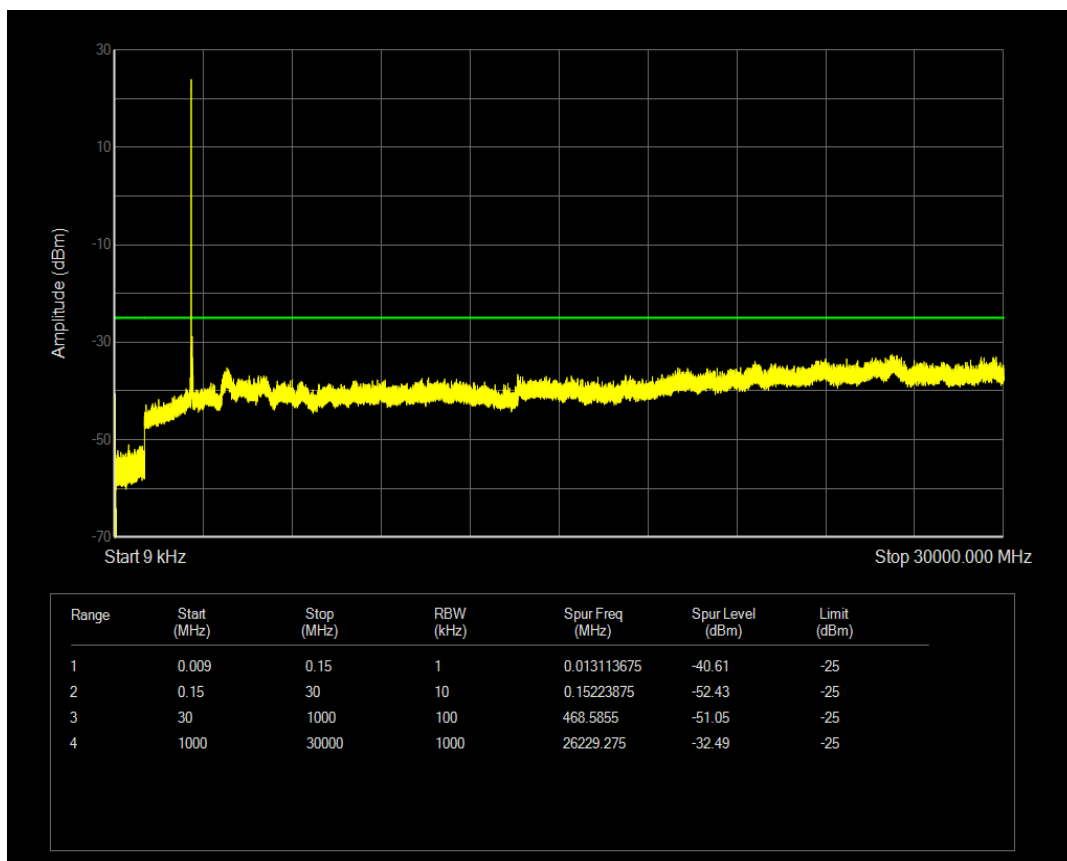
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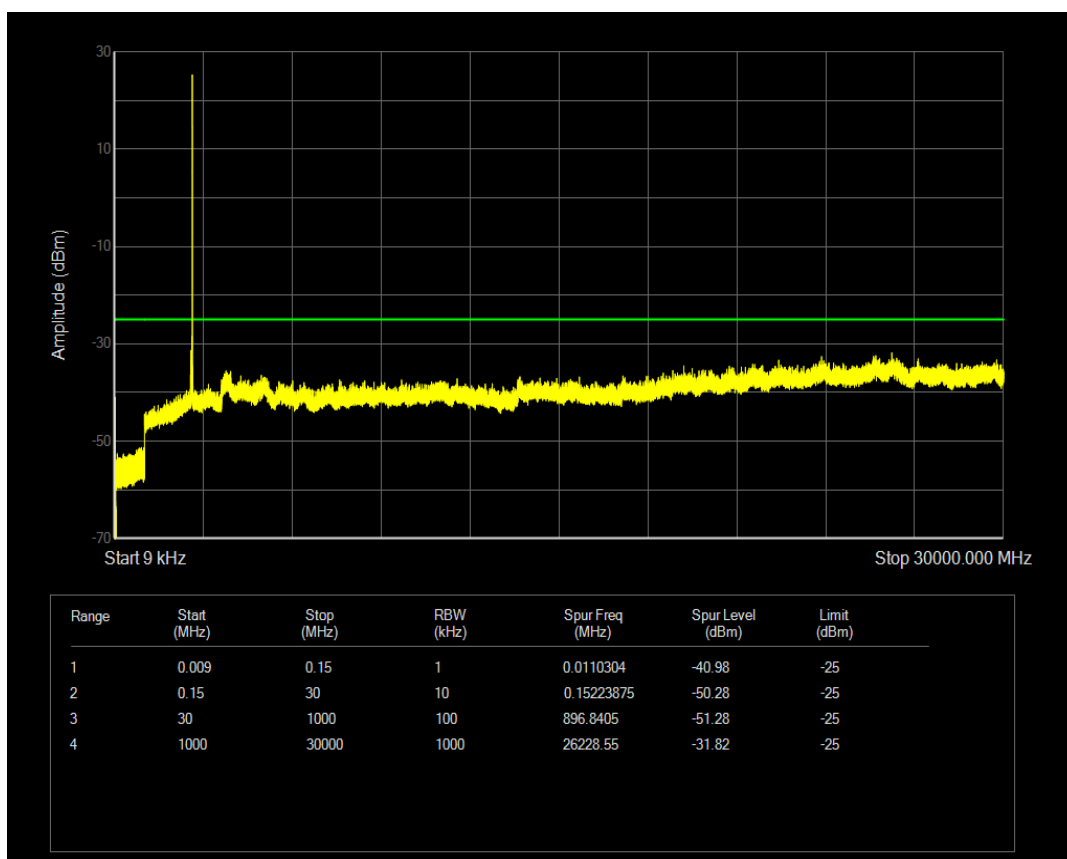
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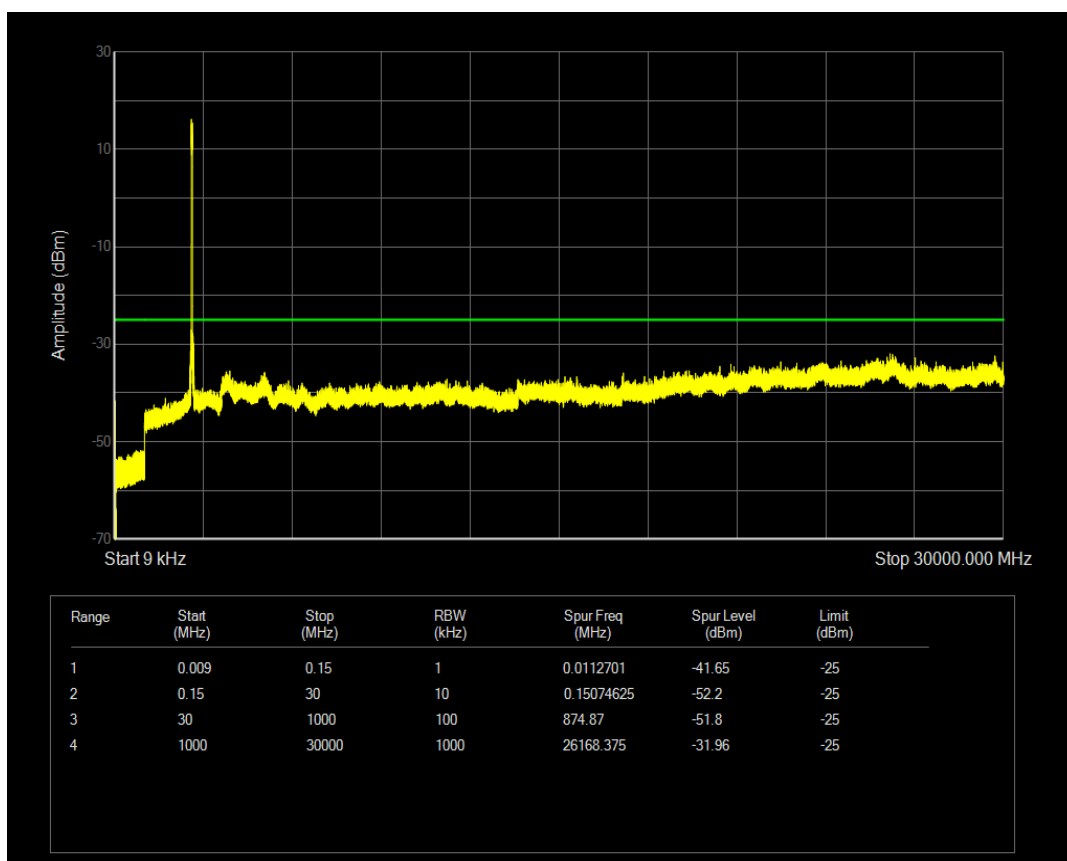
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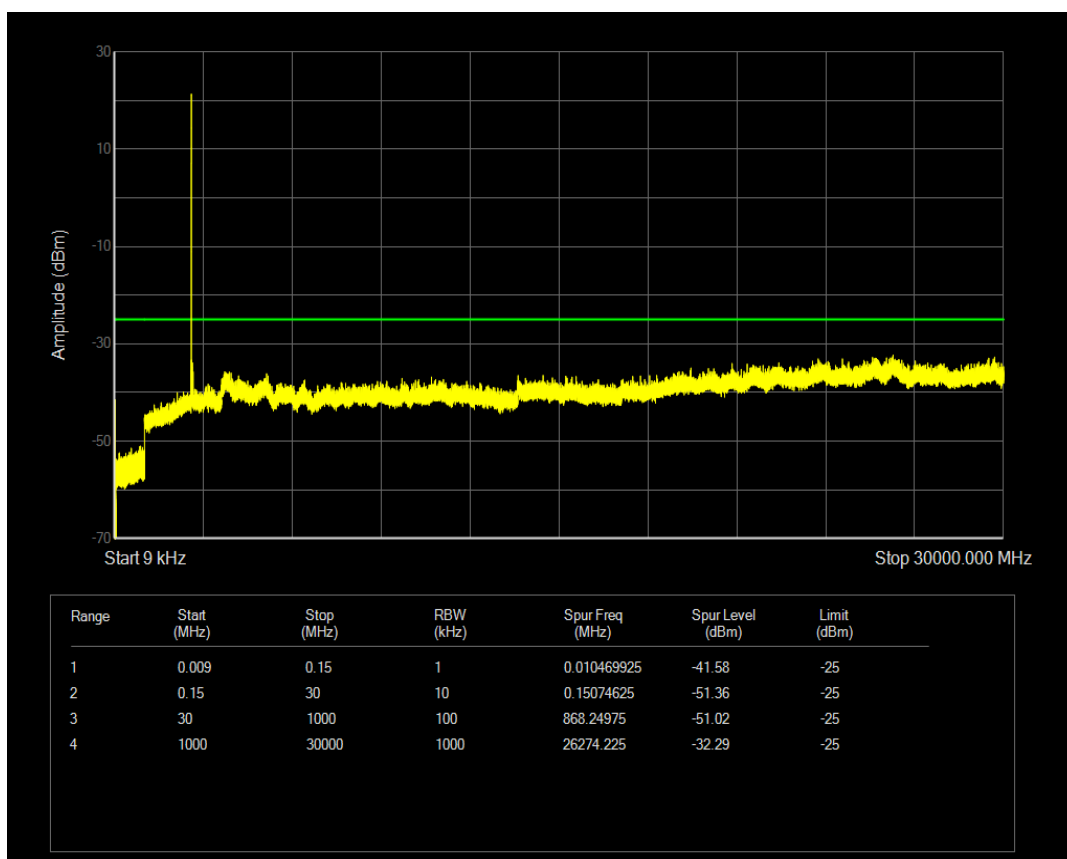
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n38 SCS=30kHz DFT_QPSK BW=40MHz Channel=520000 RB=1@0



n38 SCS=30kHz DFT_QPSK BW=40MHz Channel=520000 RB=1@105

