



n41 SCS=30kHz DFT_BPSK BW=80MHz Channel=518598 RB=216@0



n41 SCS=30kHz DFT_BPSK BW=90MHz Channel=518598 RB=240@0



n41 SCS=30kHz DFT_BPSK BW=50MHz Channel=518598 RB=128@0



n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=518598 RB=270@0



n41 SCS=30kHz DFT_BPSK BW=20MHz Channel=518598 RB=50@0



n41 SCS=30kHz DFT_BPSK BW=40MHz Channel=518598 RB=100@0



n41 SCS=30kHz DFT_QAM16 BW=90MHz Channel=518598 RB=240@0



n41 SCS=30kHz DFT_QAM16 BW=80MHz Channel=518598 RB=216@0



n41 SCS=30kHz DFT_QAM256 BW=100MHz Channel=518598 RB=270@0



n41 SCS=30kHz DFT_QAM256 BW=40MHz Channel=518598 RB=100@0



n41 SCS=30kHz DFT_QAM256 BW=20MHz Channel=518598 RB=50@0



n41 SCS=30kHz DFT_QAM16 BW=20MHz Channel=518598 RB=50@0



n41 SCS=30kHz DFT_QAM16 BW=100MHz Channel=518598 RB=270@0



n41 SCS=30kHz DFT_QAM16 BW=40MHz Channel=518598 RB=100@0



n41 SCS=30kHz DFT_QAM16 BW=60MHz Channel=518598 RB=162@0



n41 SCS=30kHz DFT_QAM16 BW=50MHz Channel=518598 RB=128@0



n41 SCS=30kHz DFT_QAM64 BW=40MHz Channel=518598 RB=100@0



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n41 SCS=30kHz DFT_QAM64 BW=60MHz Channel=518598 RB=162@0



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n41 SCS=30kHz DFT_QAM256 BW=90MHz Channel=518598 RB=240@0



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n41 SCS=30kHz DFT_QPSK BW=20MHz Channel=518598 RB=50@0



Ready

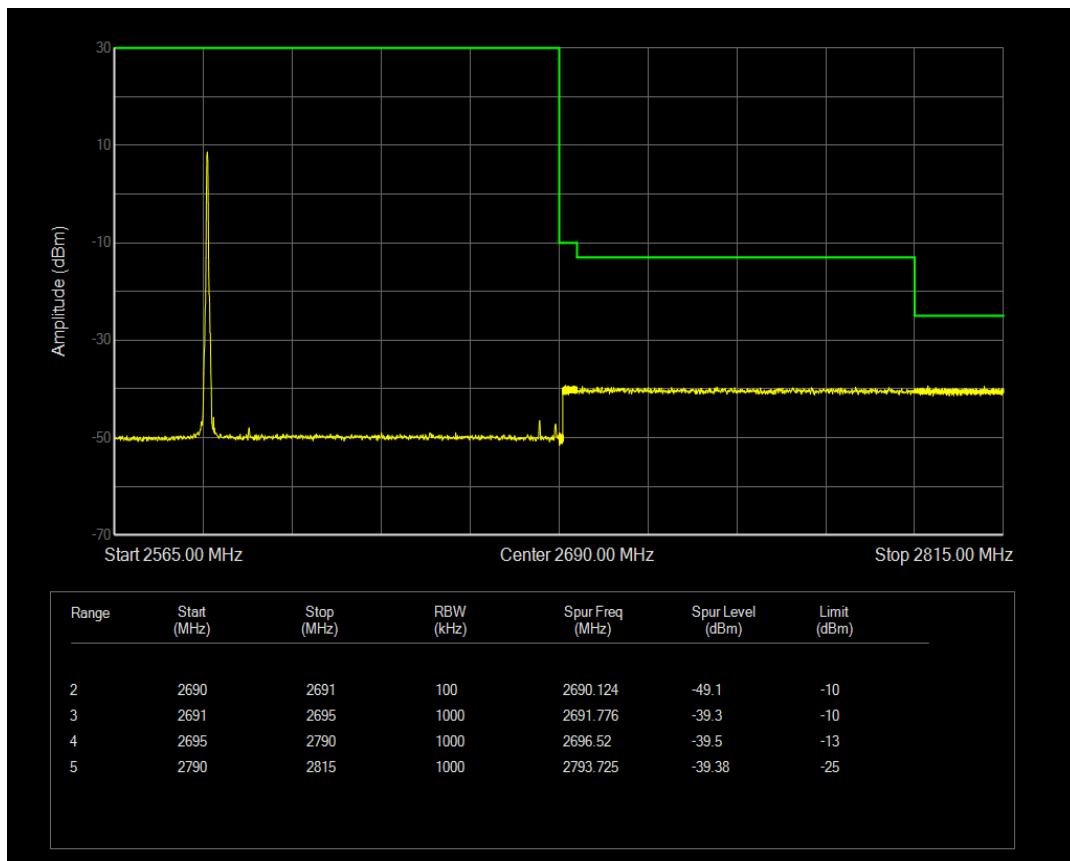
Current Log

2025-05-16 14:45:28

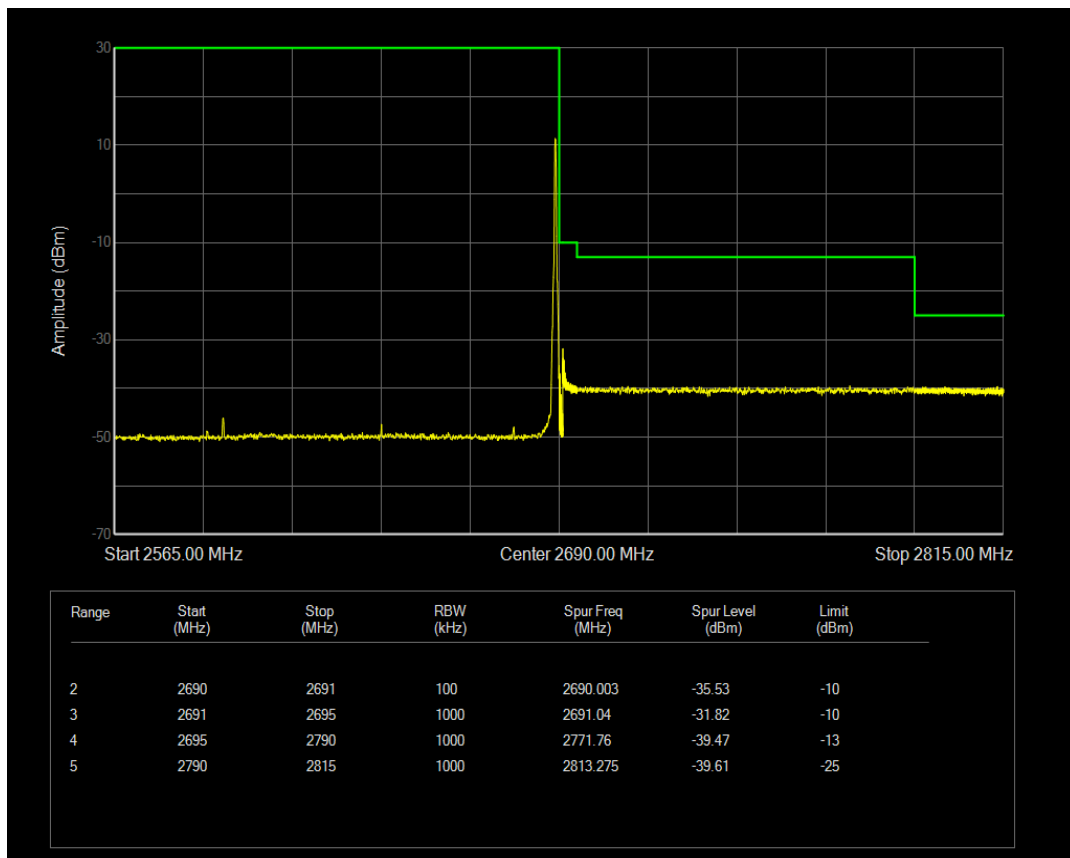
5 Band edge for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n41	30	20	501204	51@0	CP_QPSK	2489.68	-34.02	-25	PASS
n41	30	20	501204	1@0	CP_QPSK	2477.01	-39.44	-25	PASS
n41	30	20	501204	1@50	CP_QPSK	2485.70	-38.72	-25	PASS
n41	30	20	535998	51@0	CP_QPSK	2711.18	-38.27	-25	PASS
n41	30	20	535998	1@0	CP_QPSK	2712.04	-39.58	-25	PASS
n41	30	20	535998	1@50	CP_QPSK	2710.86	-39.18	-25	PASS
n41	30	50	504204	133@0	CP_QPSK	2489.13	-35.07	-25	PASS
n41	30	50	504204	1@0	CP_QPSK	2478.70	-39.49	-25	PASS
n41	30	50	504204	1@132	CP_QPSK	2484.86	-39.33	-25	PASS
n41	30	50	532998	133@0	CP_QPSK	2690.00	-22.92	-10	PASS
n41	30	50	532998	1@0	CP_QPSK	2747.41	-39.52	-25	PASS
n41	30	50	532998	1@132	CP_QPSK	2744.81	-39.49	-25	PASS
n41	30	100	509202	273@0	CP_QPSK	2495.96	-22.37	-13	PASS
n41	30	100	509202	1@0	CP_QPSK	2463.73	-39.28	-25	PASS
n41	30	100	509202	1@272	CP_QPSK	2484.88	-39.45	-25	PASS
n41	30	100	528000	273@0	CP_QPSK	2690.03	-22.04	-10	PASS
n41	30	100	528000	1@0	CP_QPSK	2793.73	-39.38	-25	PASS
n41	30	100	528000	1@272	CP_QPSK	2813.28	-39.61	-25	PASS

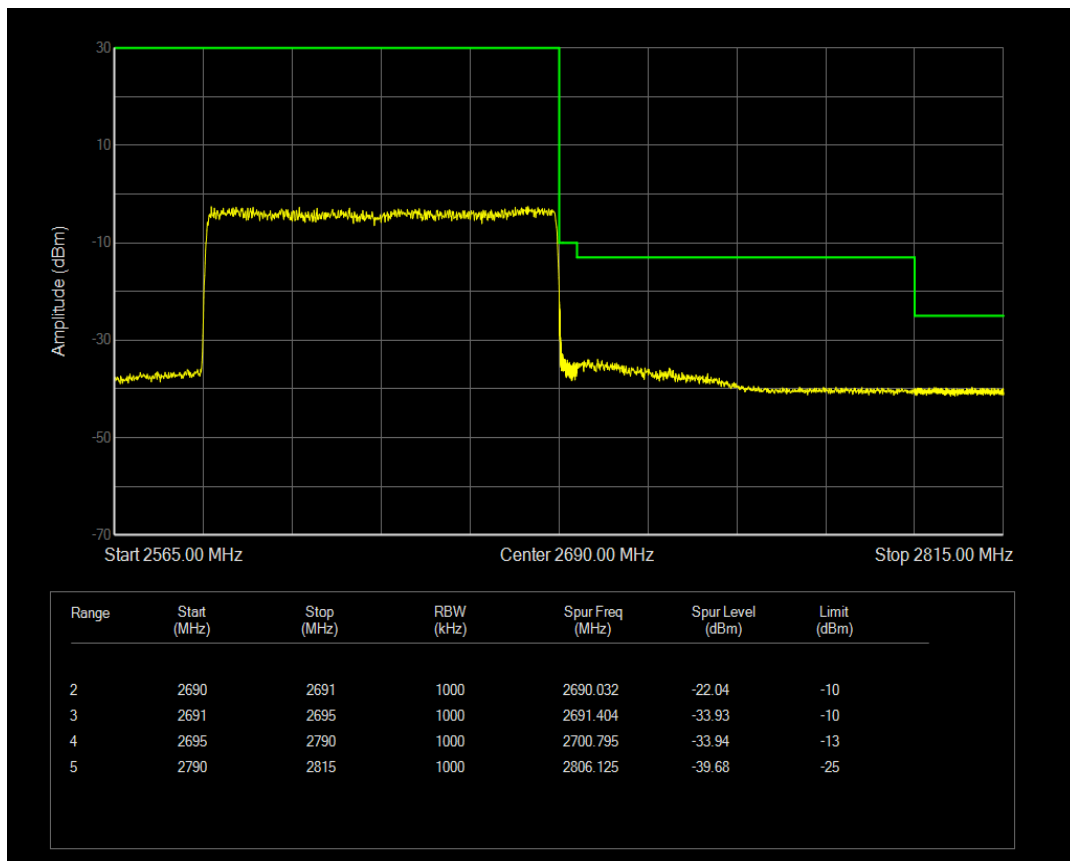
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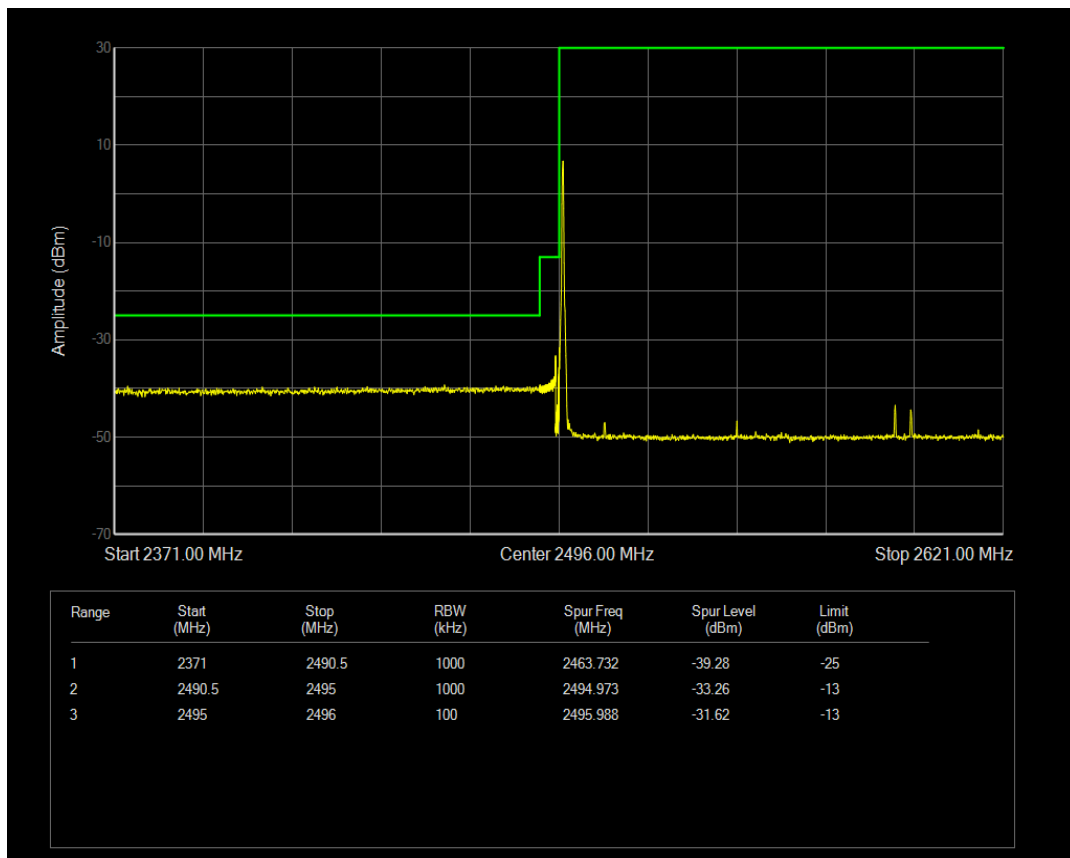
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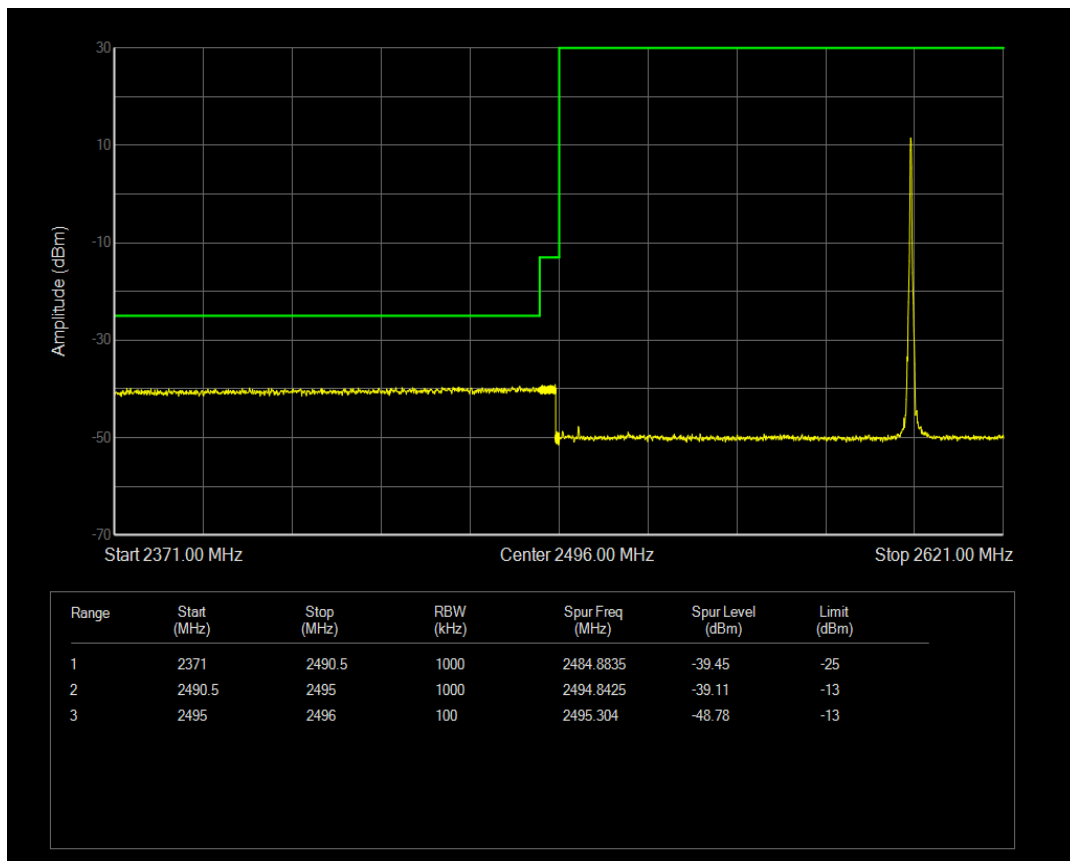
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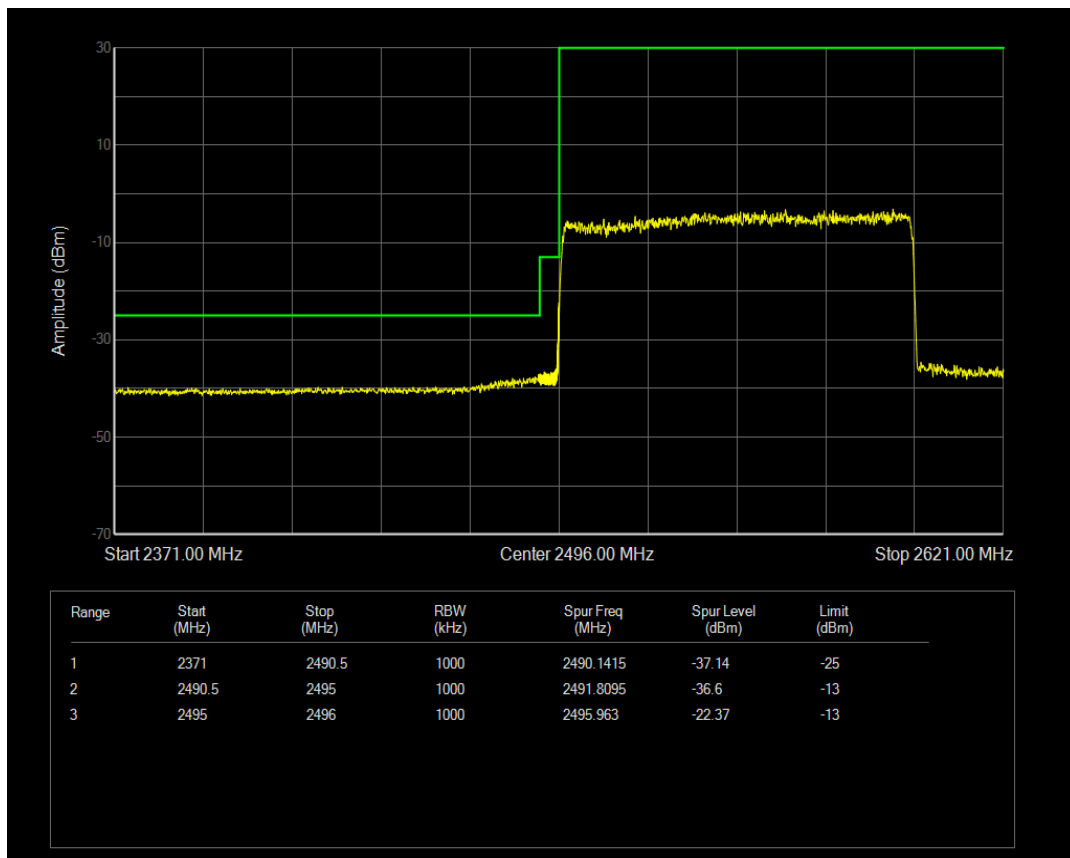
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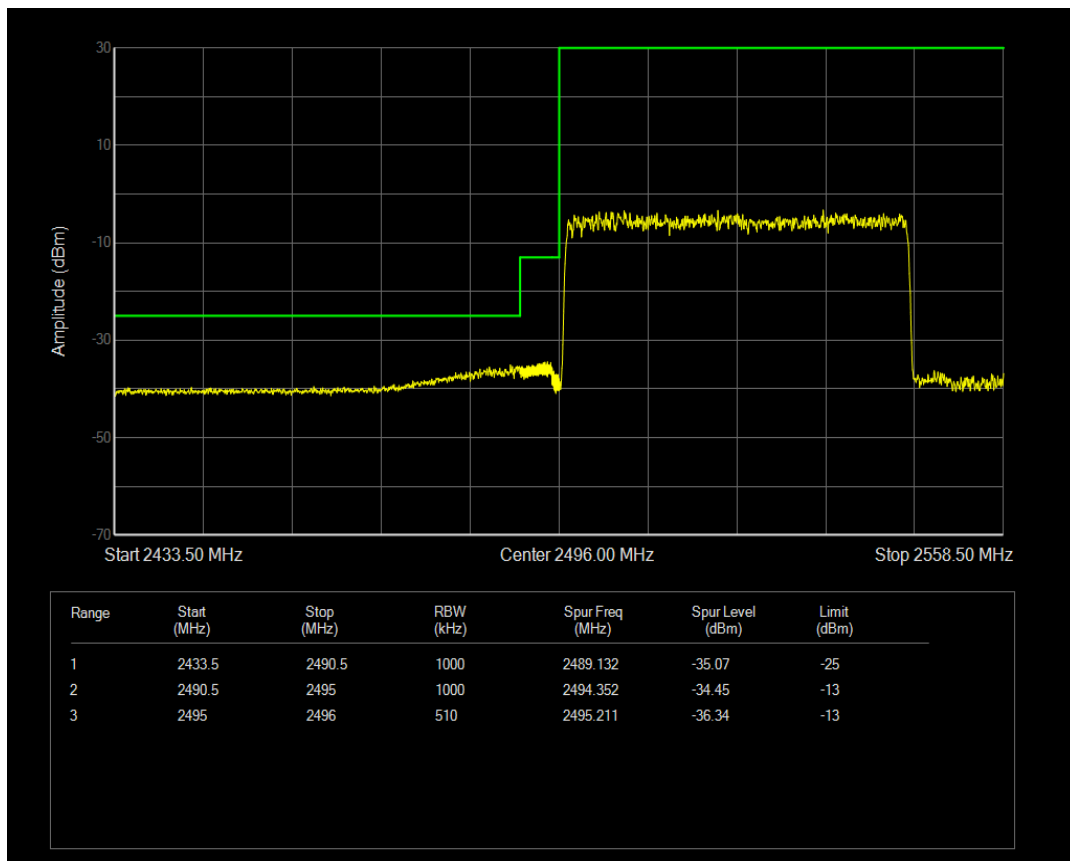
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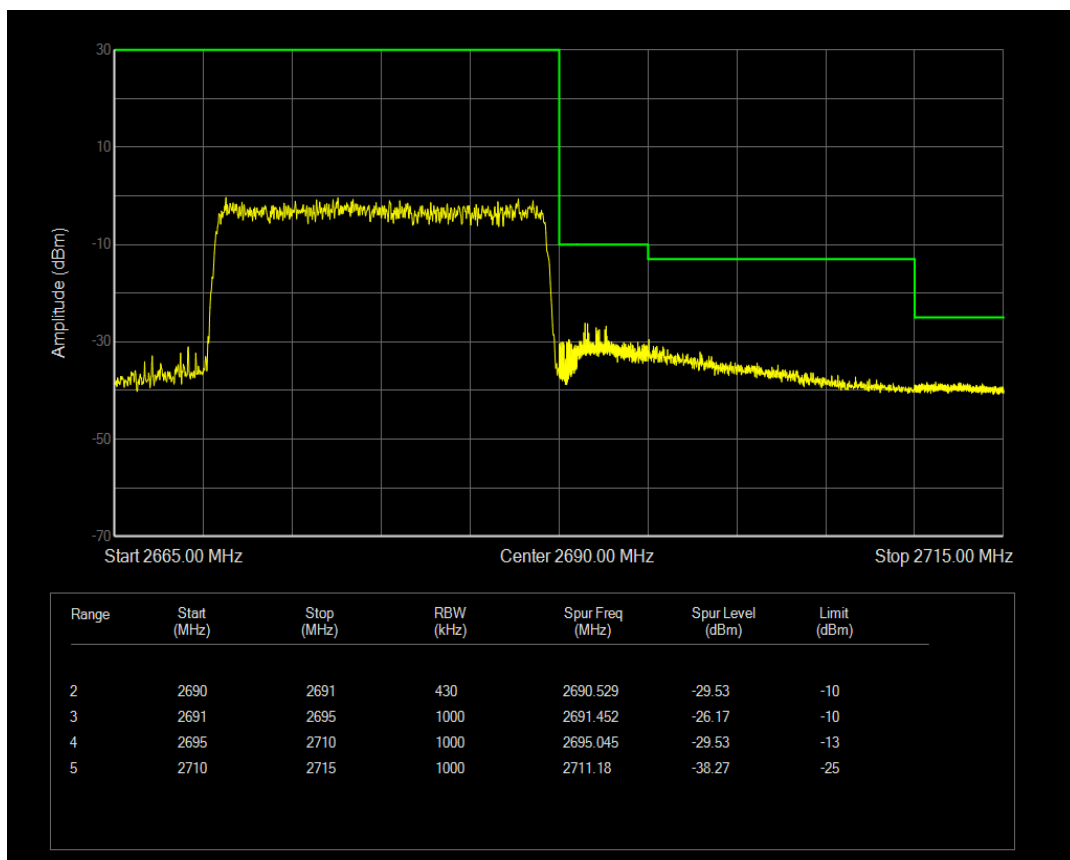
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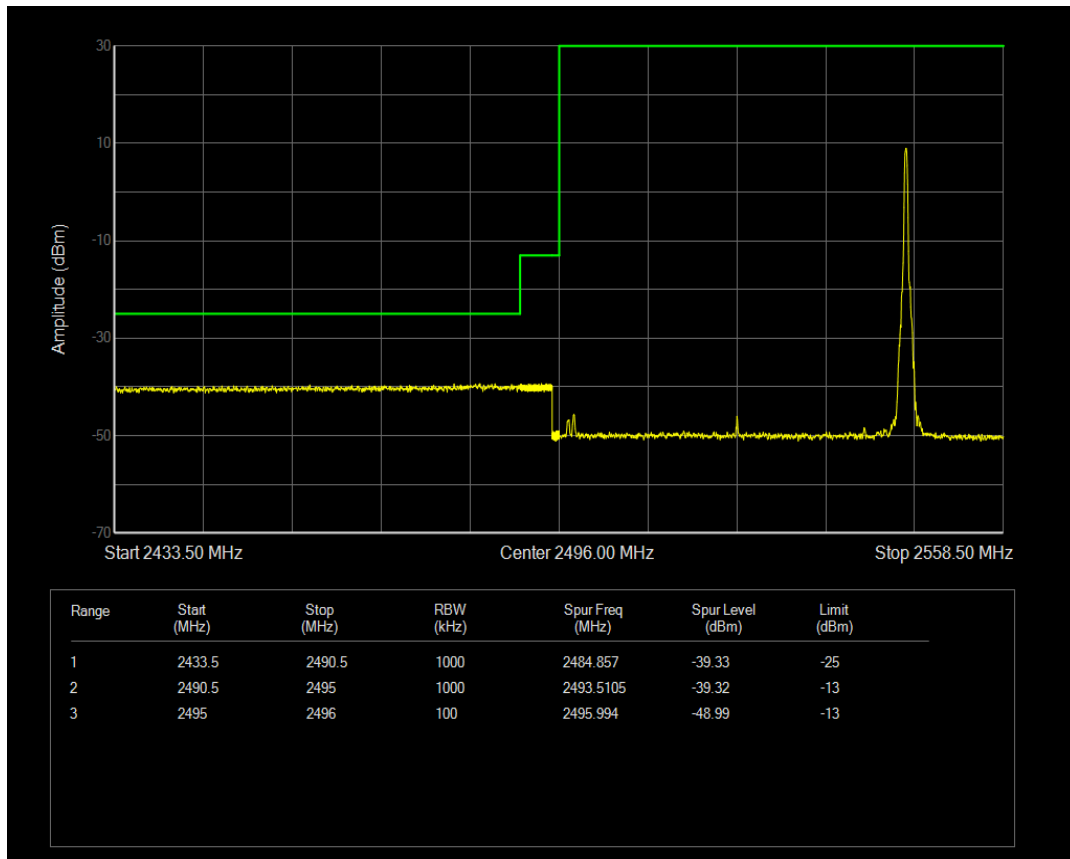
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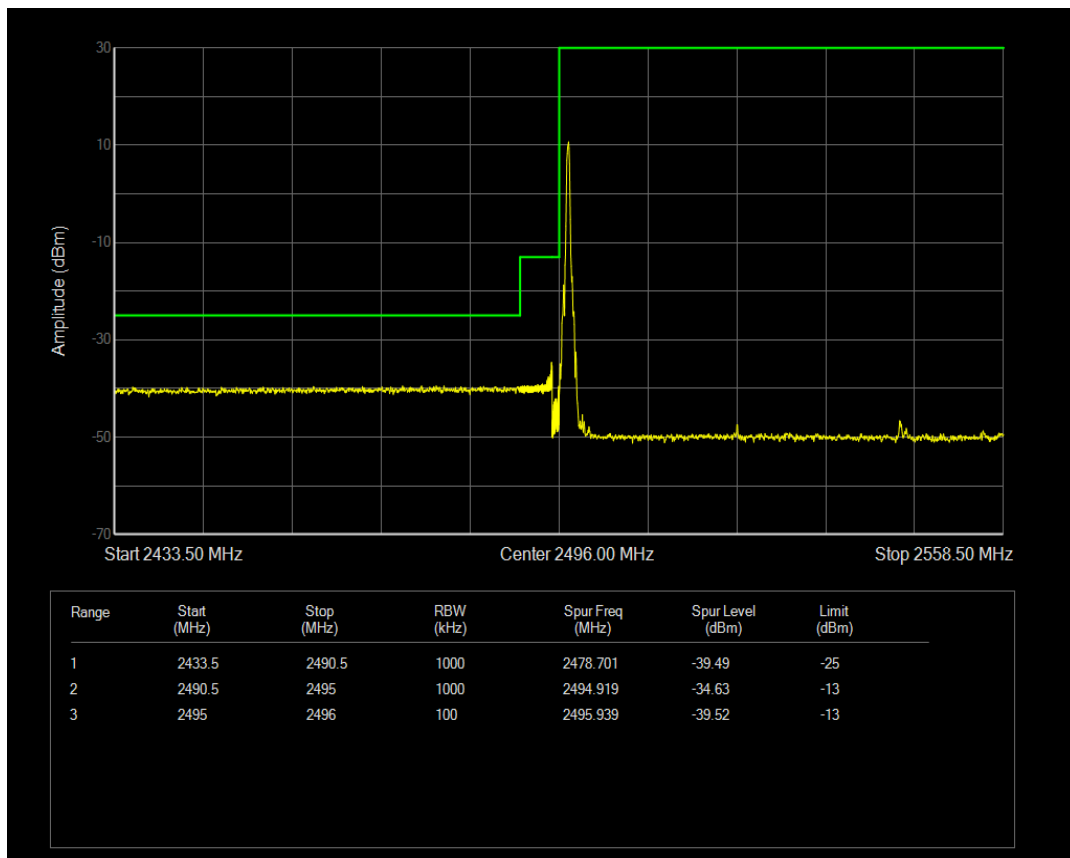
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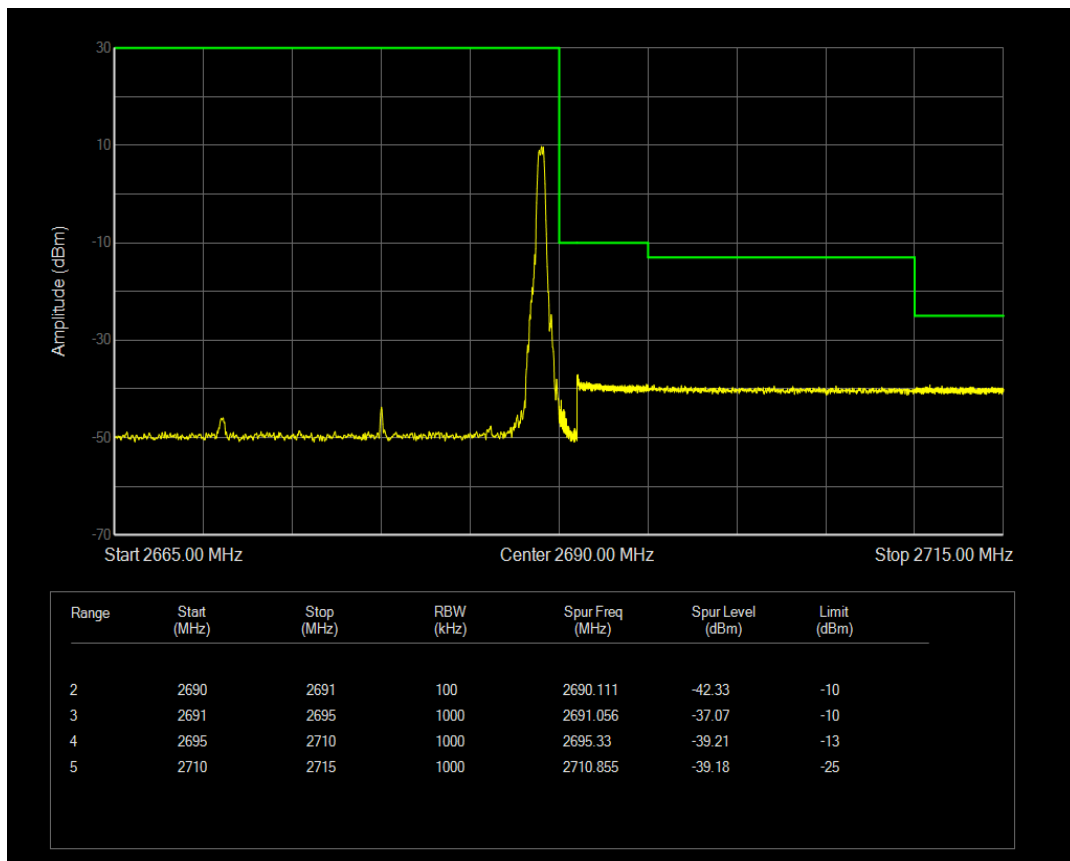
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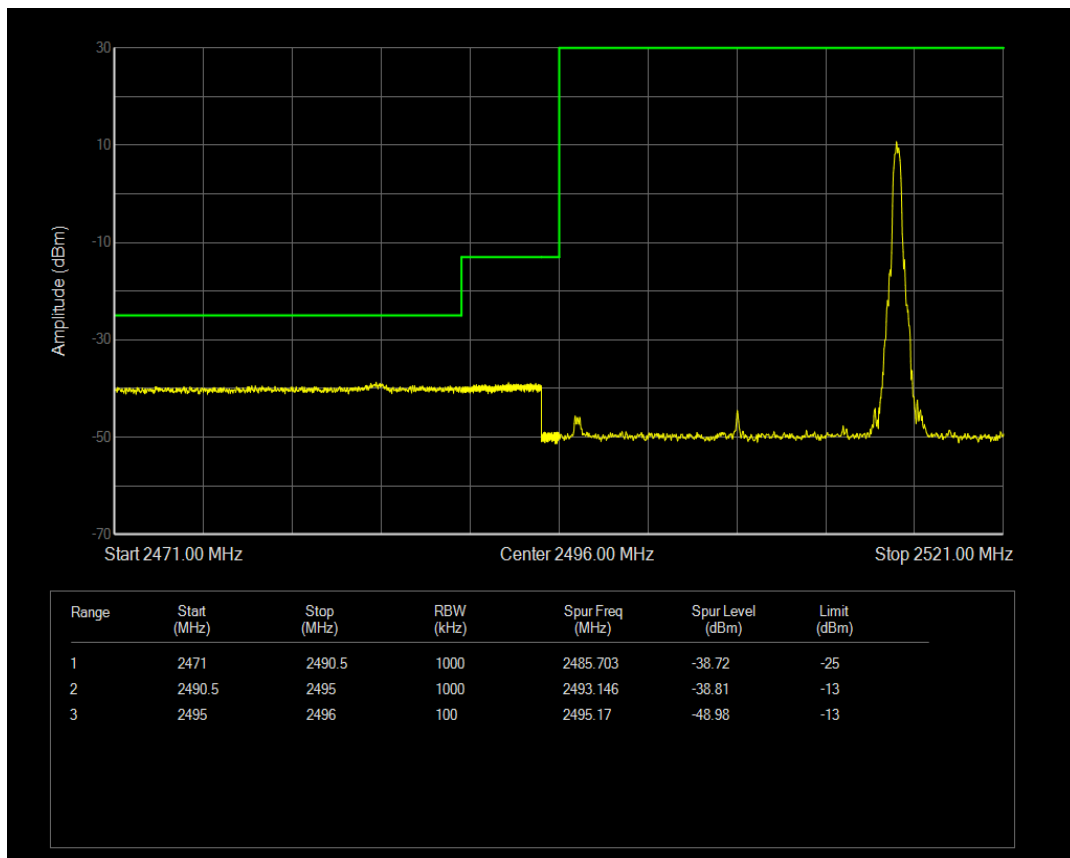
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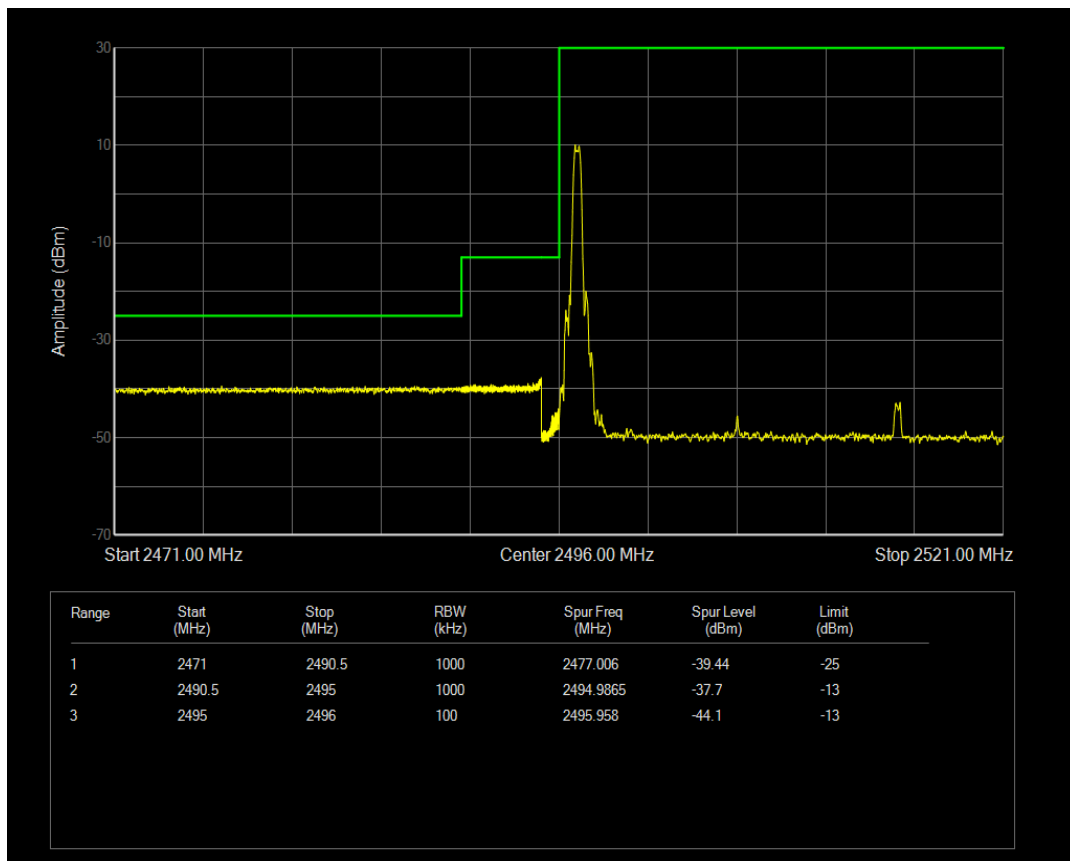
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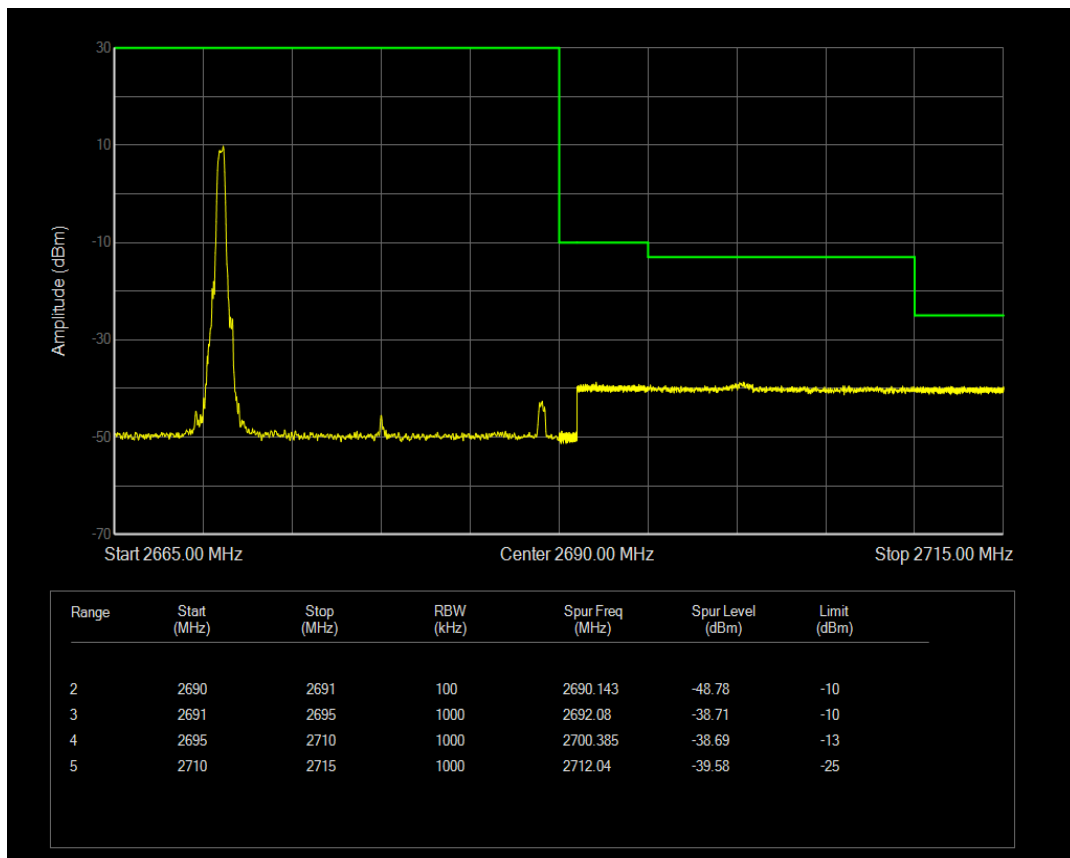
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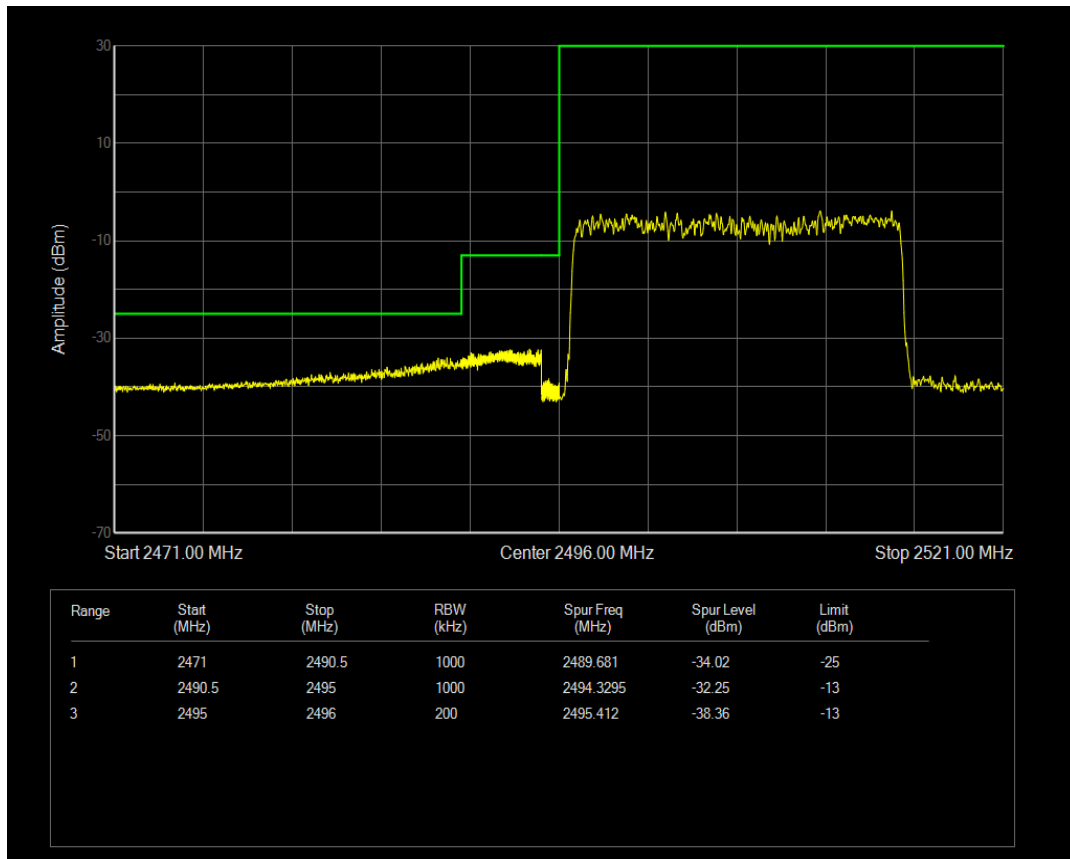
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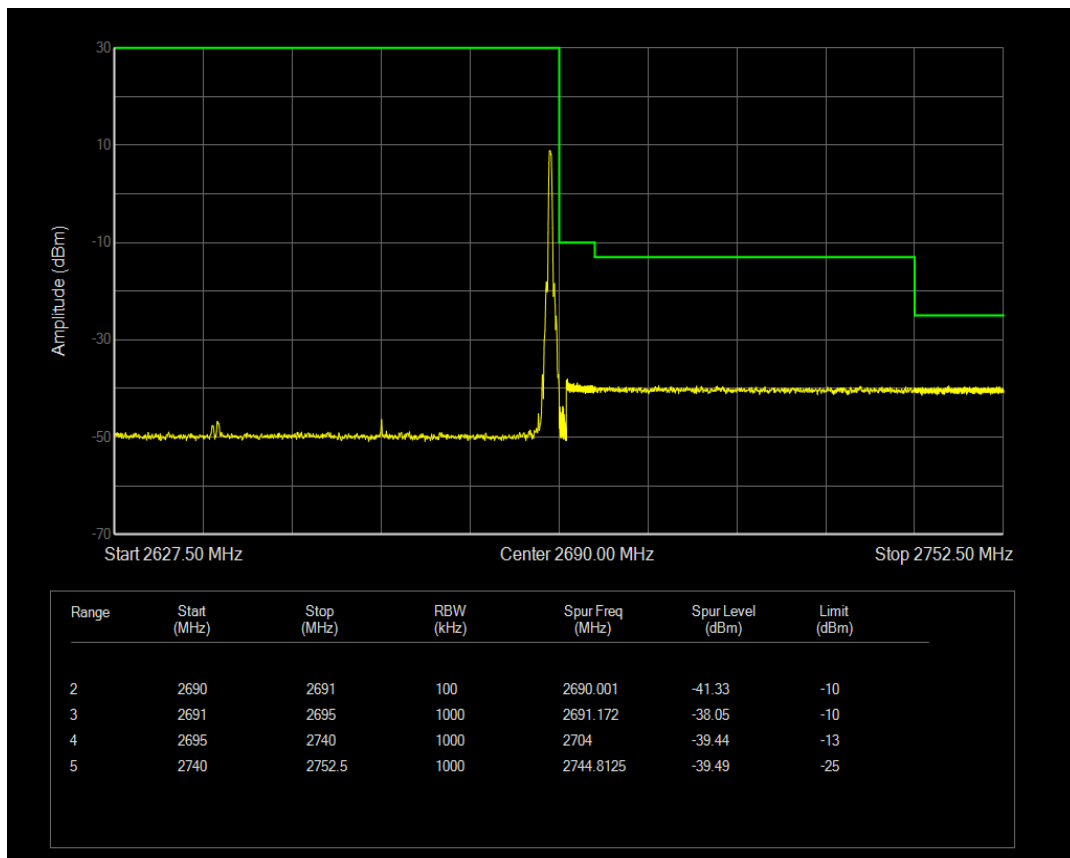
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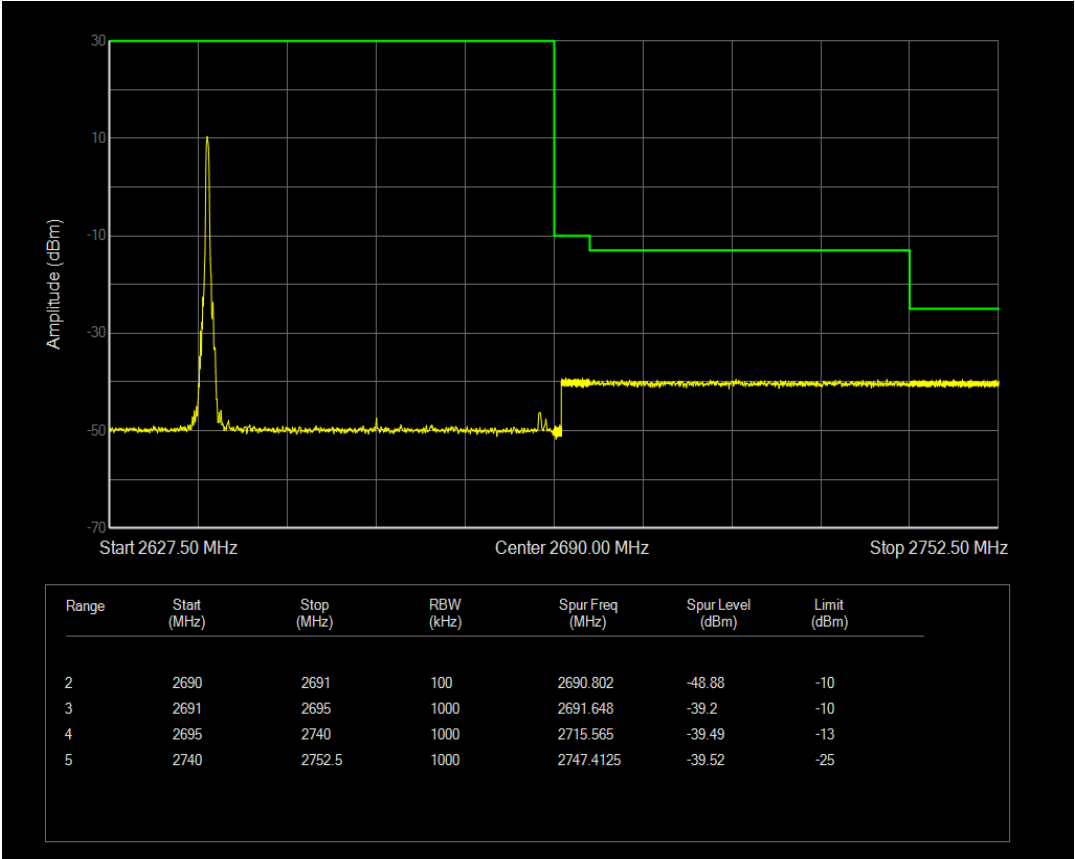
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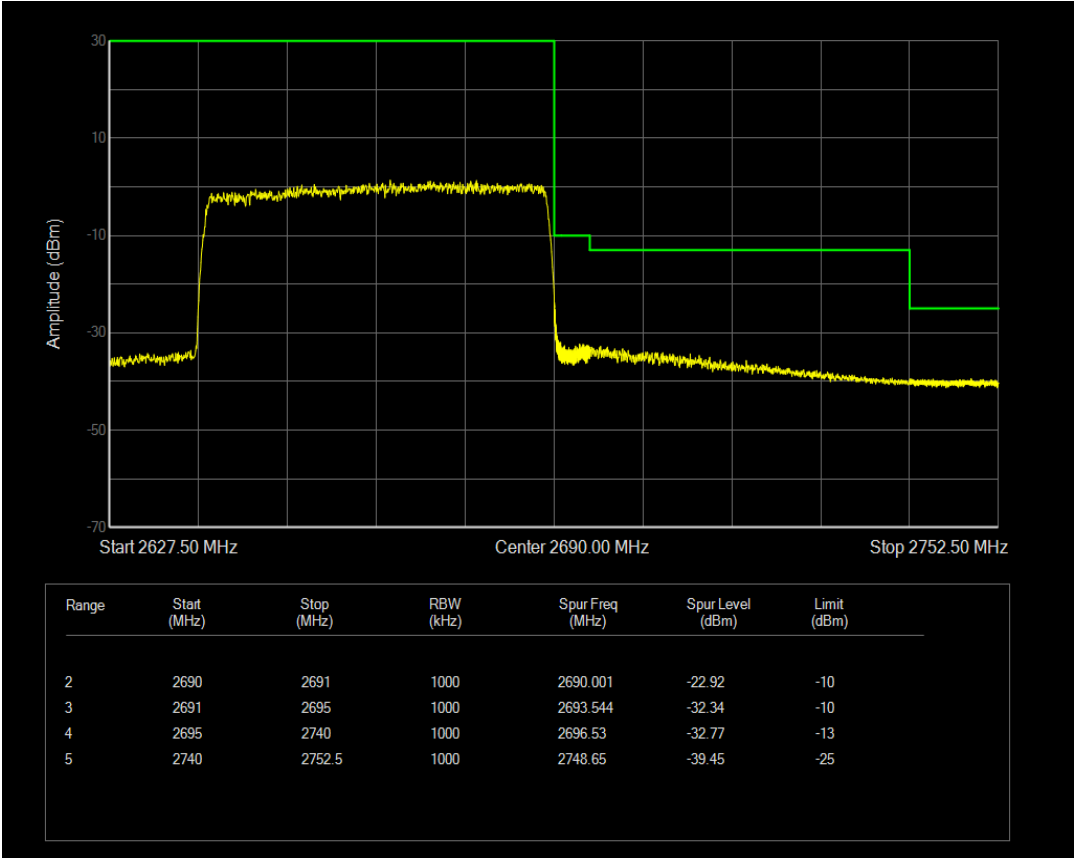
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n41 SCS=30kHz CP_QPSK BW=50MHz Channel=532998 RB=1@0



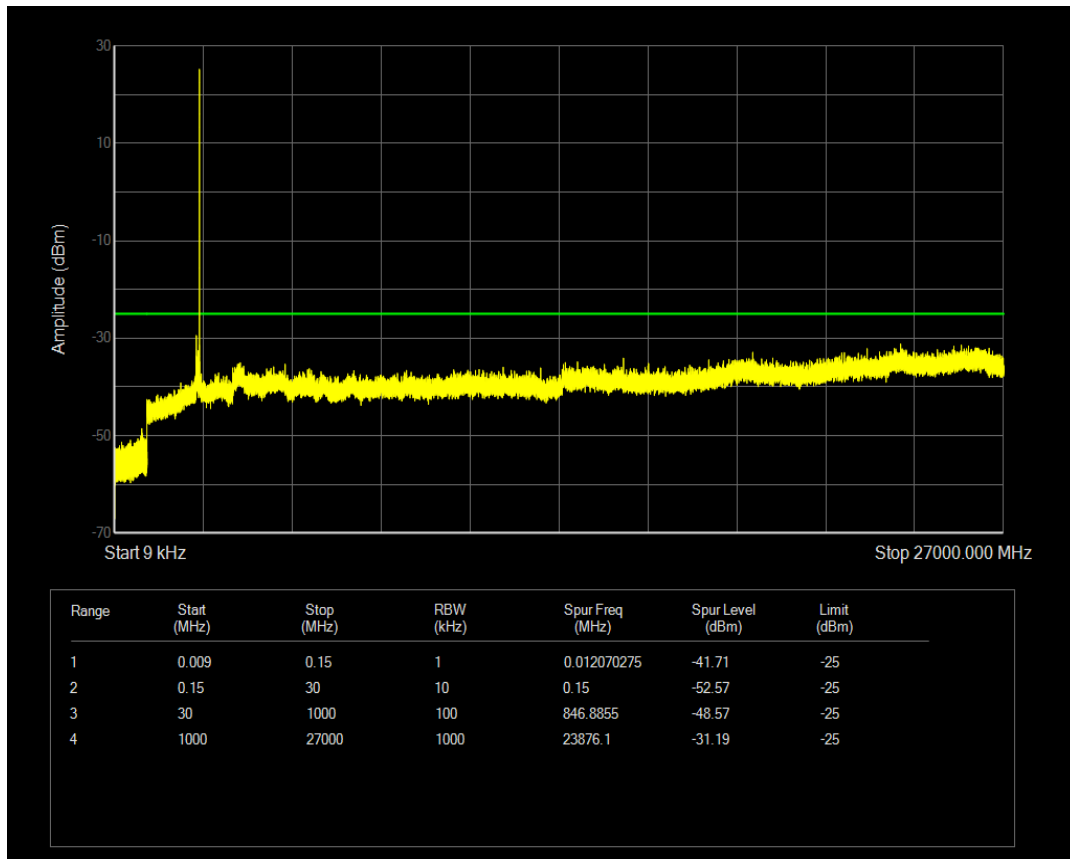
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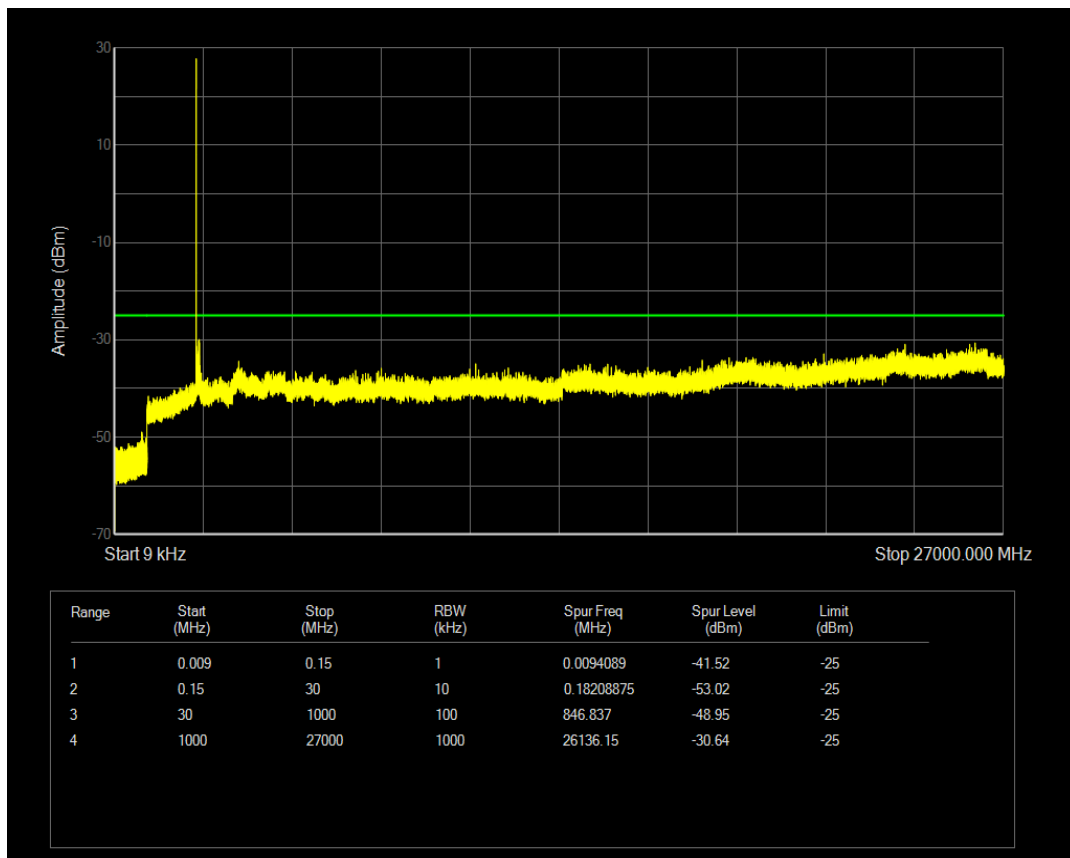
6 Out-of-band emissions for EN-DC

<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
n41	30	20	501204	51@0	CP_QPSK	26323.35	-31.43	-25	PASS
n41	30	20	501204	1@0	CP_QPSK	25640.20	-31.04	-25	PASS
n41	30	20	501204	1@50	CP_QPSK	23830.60	-30.76	-25	PASS
n41	30	20	535998	51@0	CP_QPSK	23960.60	-31.25	-25	PASS
n41	30	20	535998	1@0	CP_QPSK	26129.00	-31.20	-25	PASS
n41	30	20	535998	1@50	CP_QPSK	5378.40	-29.59	-25	PASS
n41	30	50	504204	133@0	CP_QPSK	25624.60	-31.45	-25	PASS
n41	30	50	504204	1@0	CP_QPSK	25401.00	-30.87	-25	PASS
n41	30	50	504204	1@132	CP_QPSK	26389.65	-31.12	-25	PASS
n41	30	50	532998	133@0	CP_QPSK	25851.45	-31.06	-25	PASS
n41	30	50	532998	1@0	CP_QPSK	26077.65	-30.92	-25	PASS
n41	30	50	532998	1@132	CP_QPSK	23839.70	-30.33	-25	PASS
n41	30	100	509202	273@0	CP_QPSK	26051.65	-30.23	-25	PASS
n41	30	100	509202	1@0	CP_QPSK	26136.15	-30.64	-25	PASS
n41	30	100	509202	1@272	CP_QPSK	23876.10	-31.19	-25	PASS
n41	30	100	528000	273@0	CP_QPSK	23922.90	-30.66	-25	PASS
n41	30	100	528000	1@0	CP_QPSK	26327.25	-30.38	-25	PASS
n41	30	100	528000	1@272	CP_QPSK	5377.75	-28.89	-25	PASS

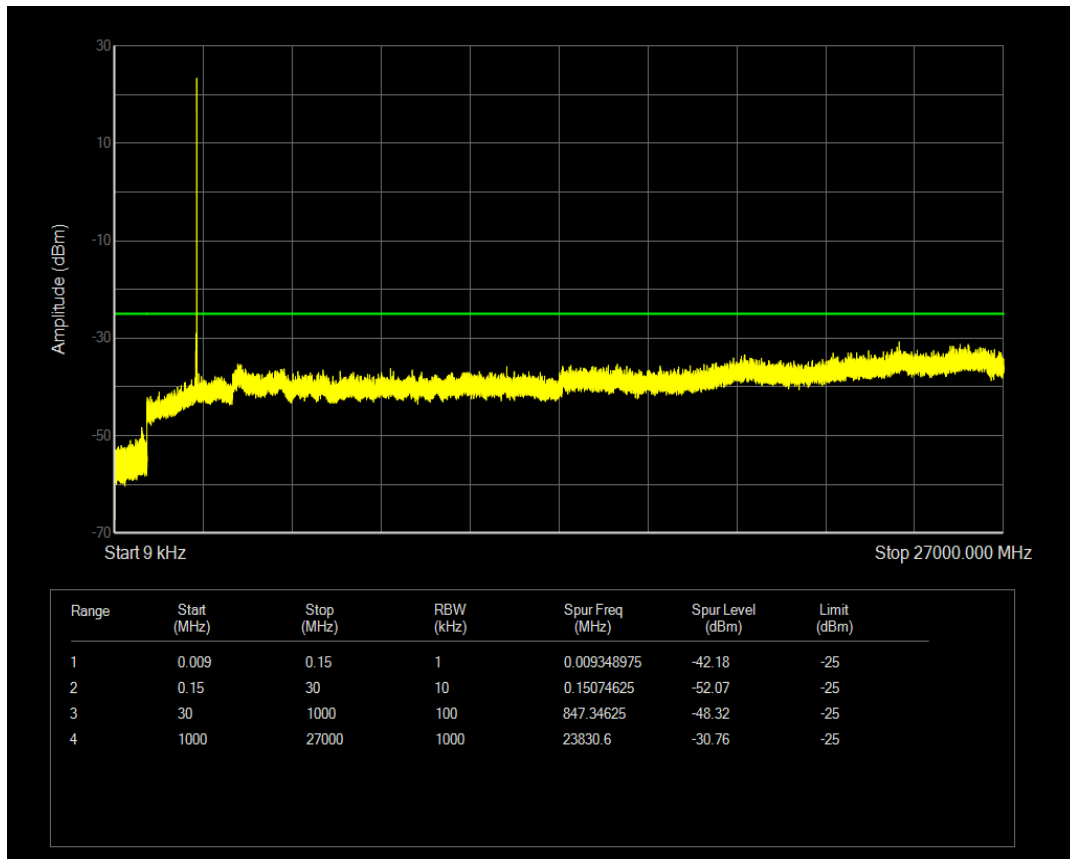
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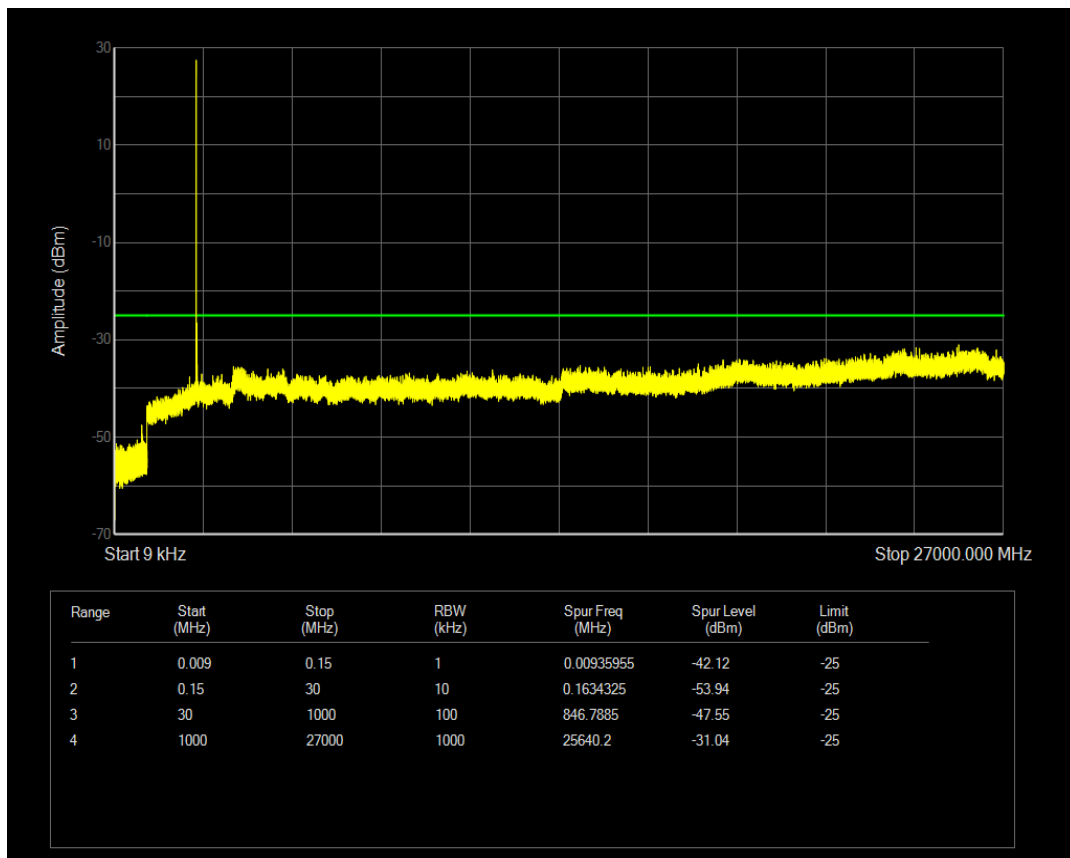
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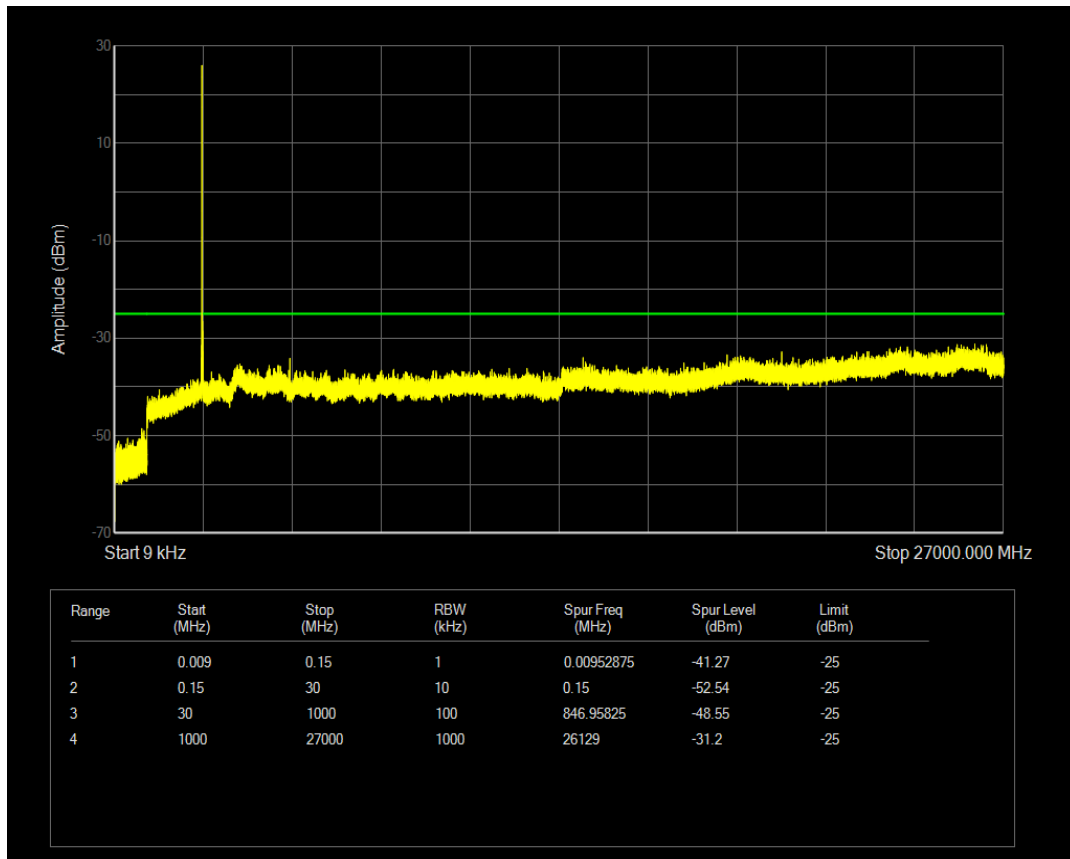
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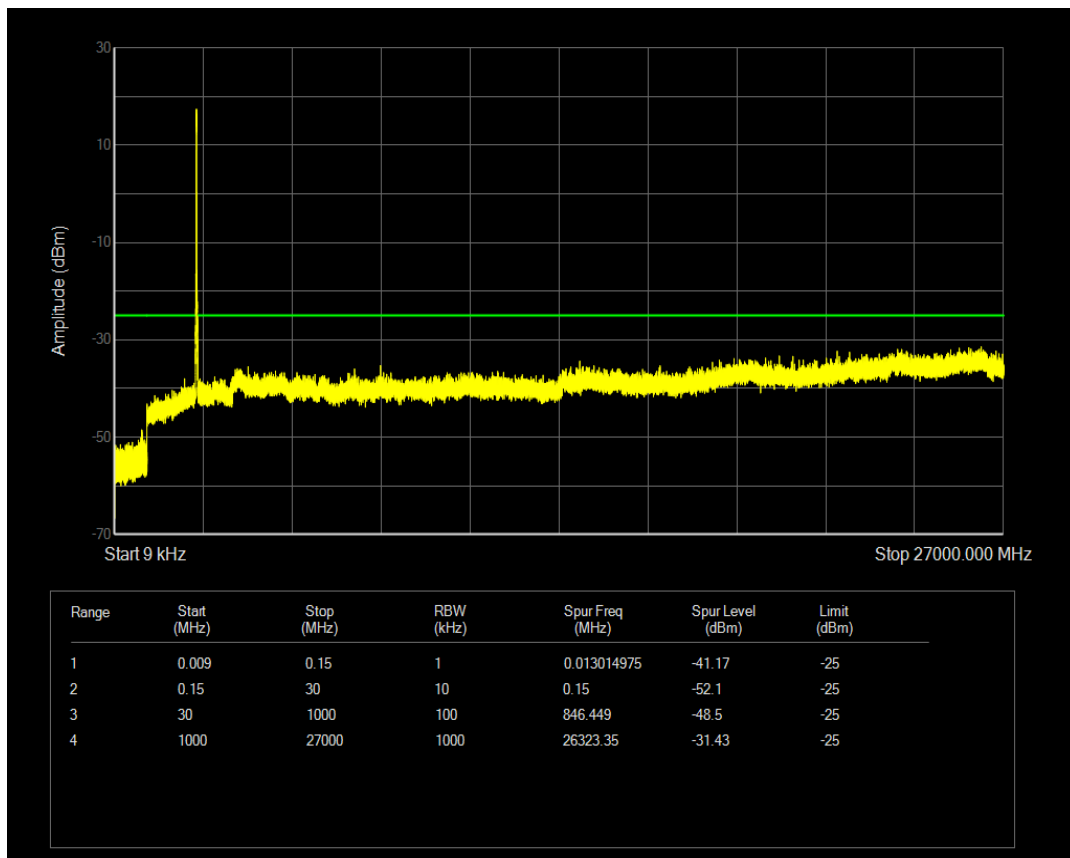
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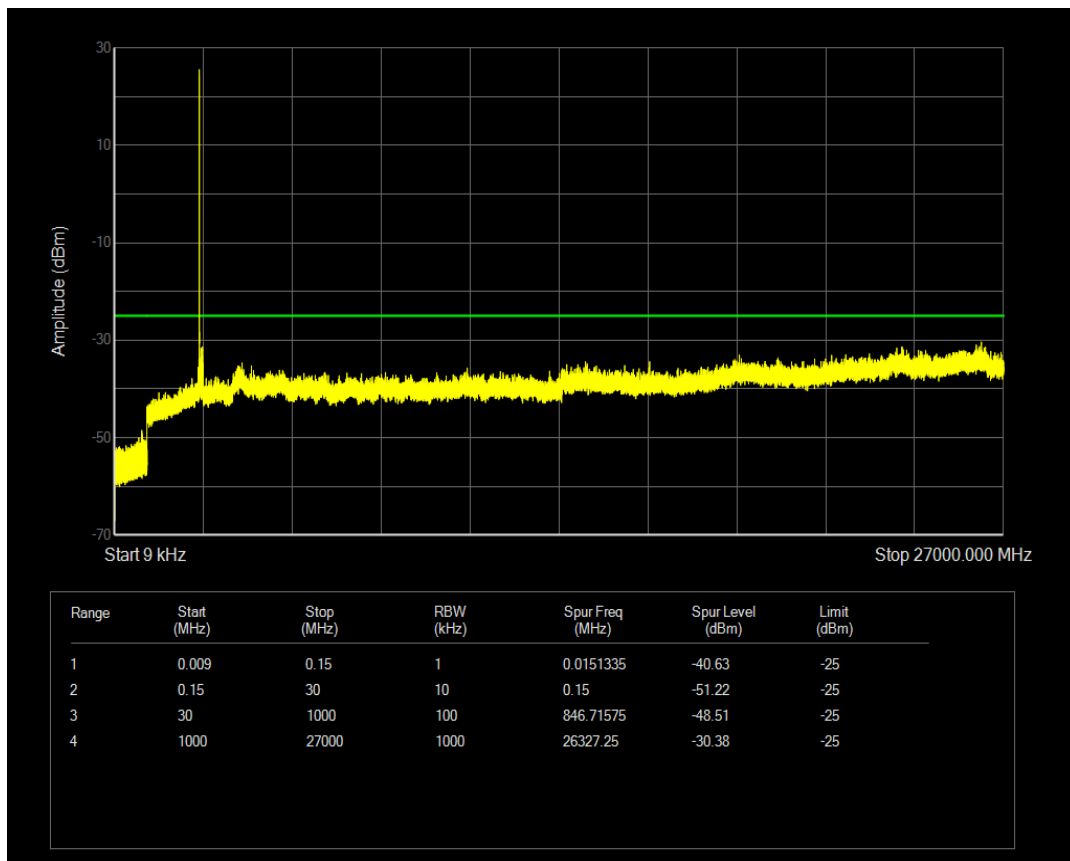
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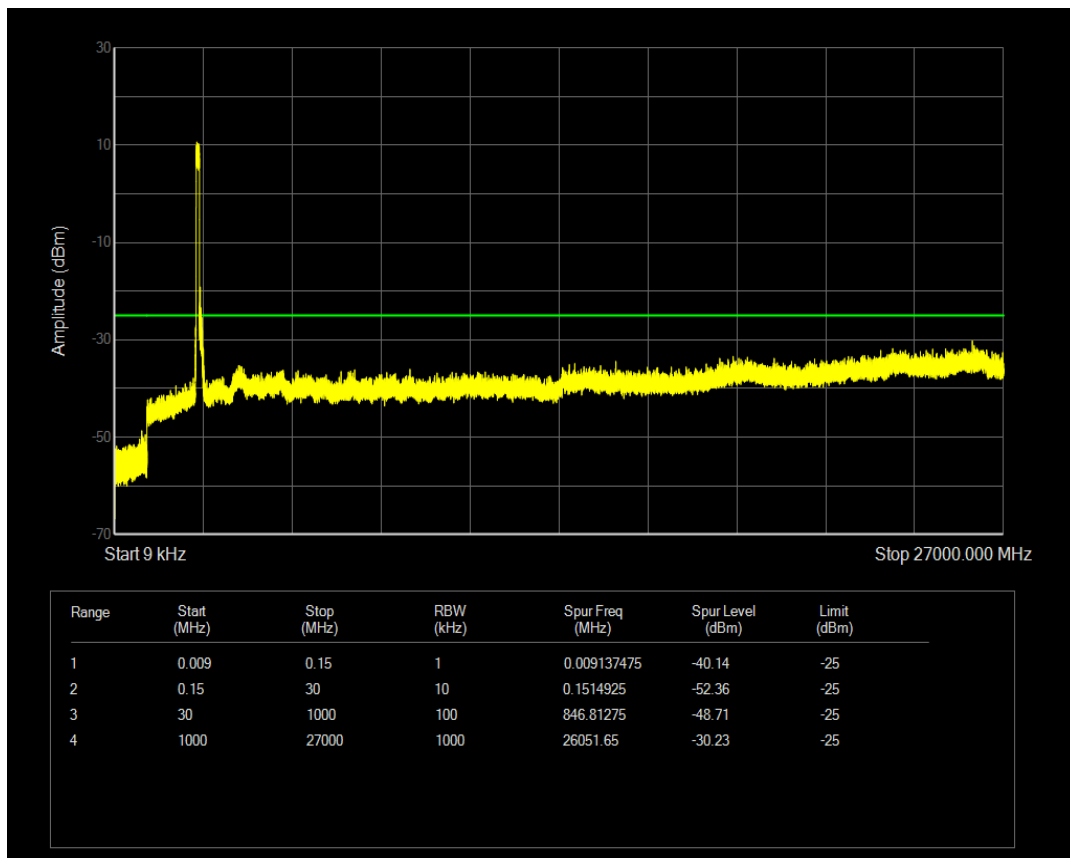
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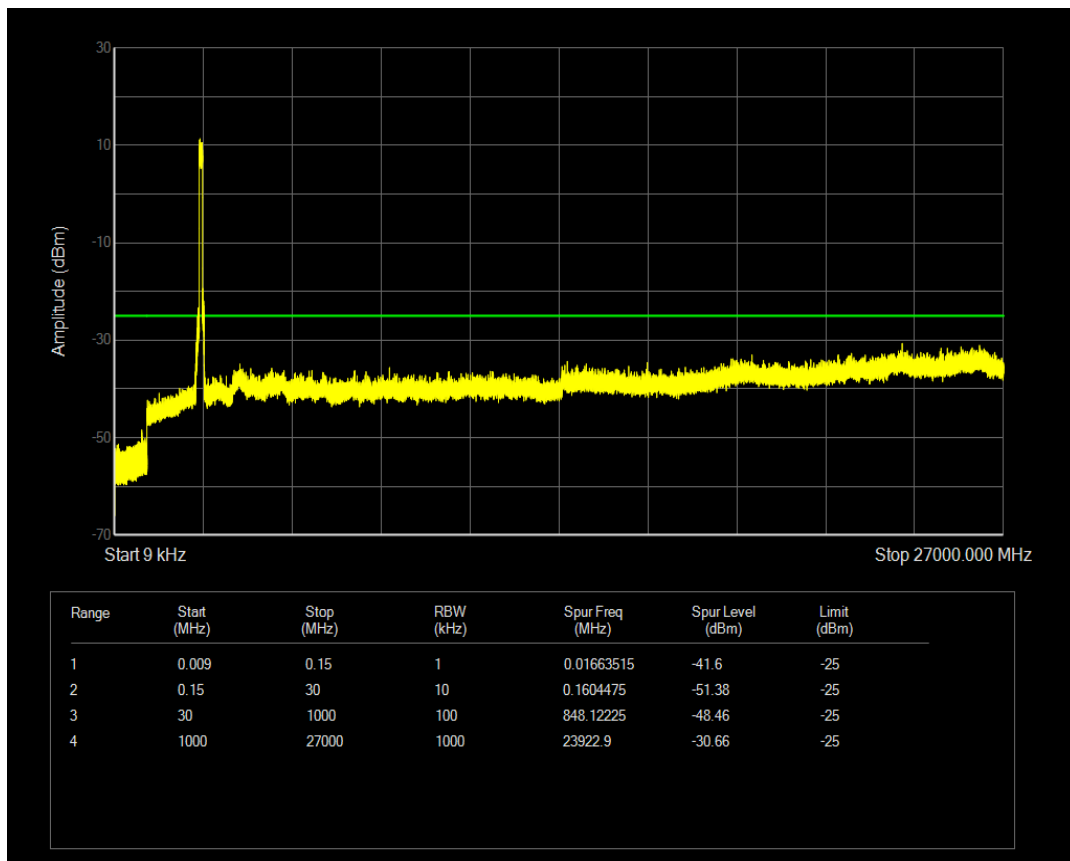
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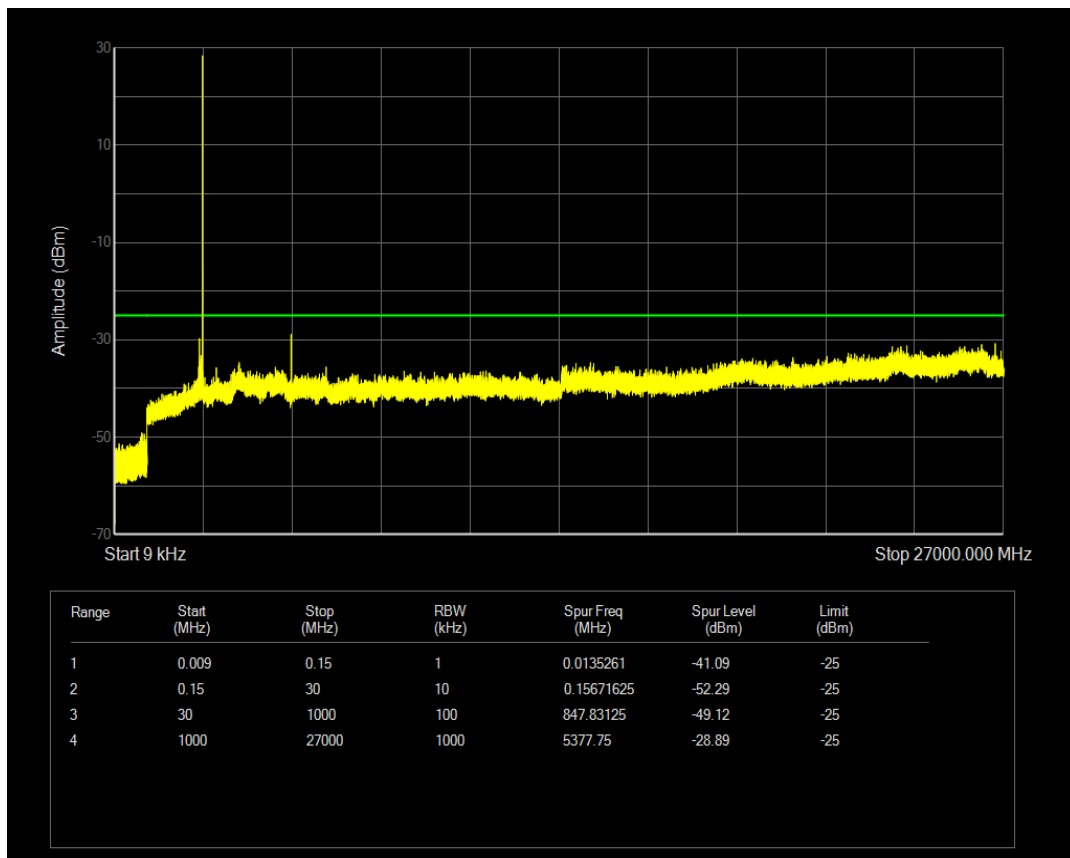
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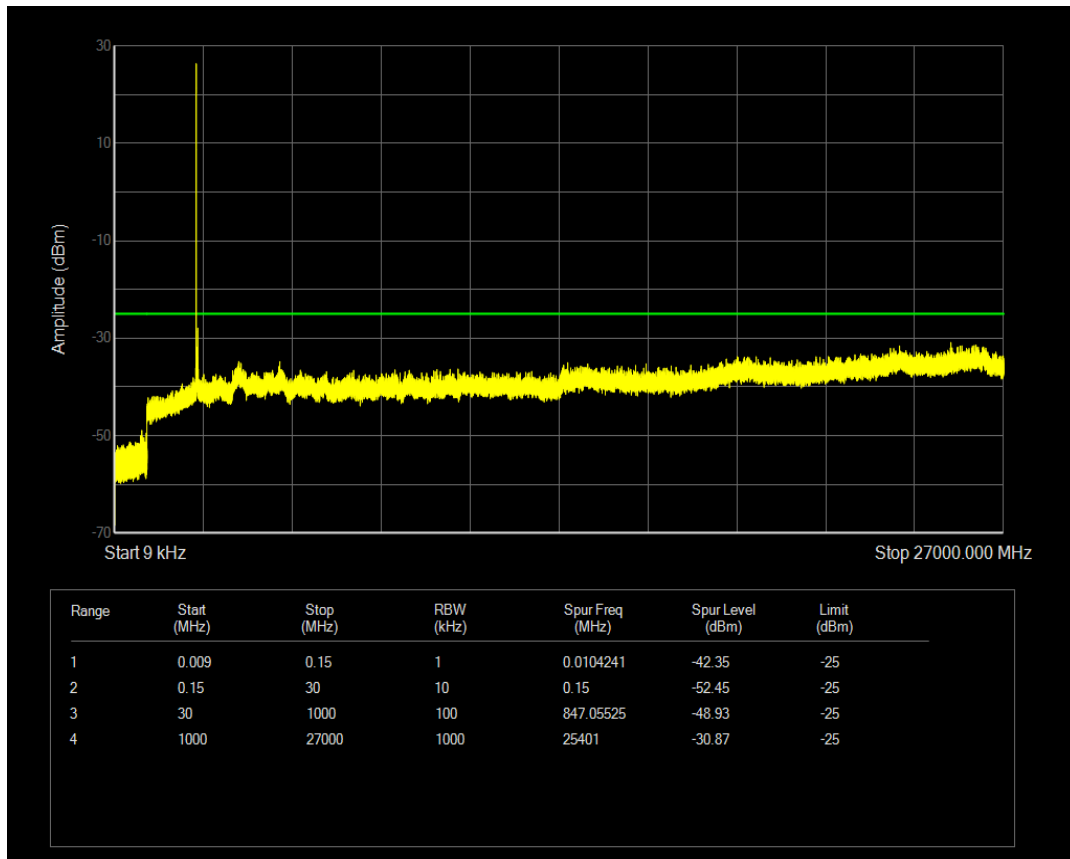
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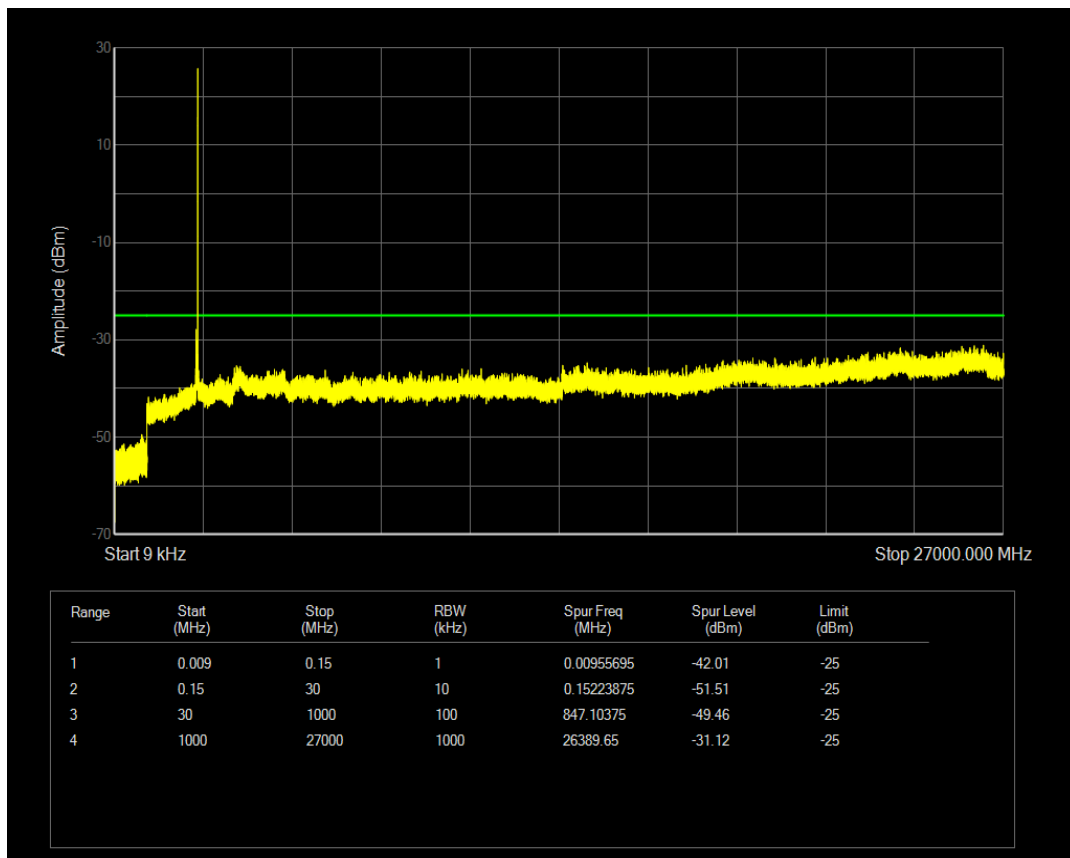
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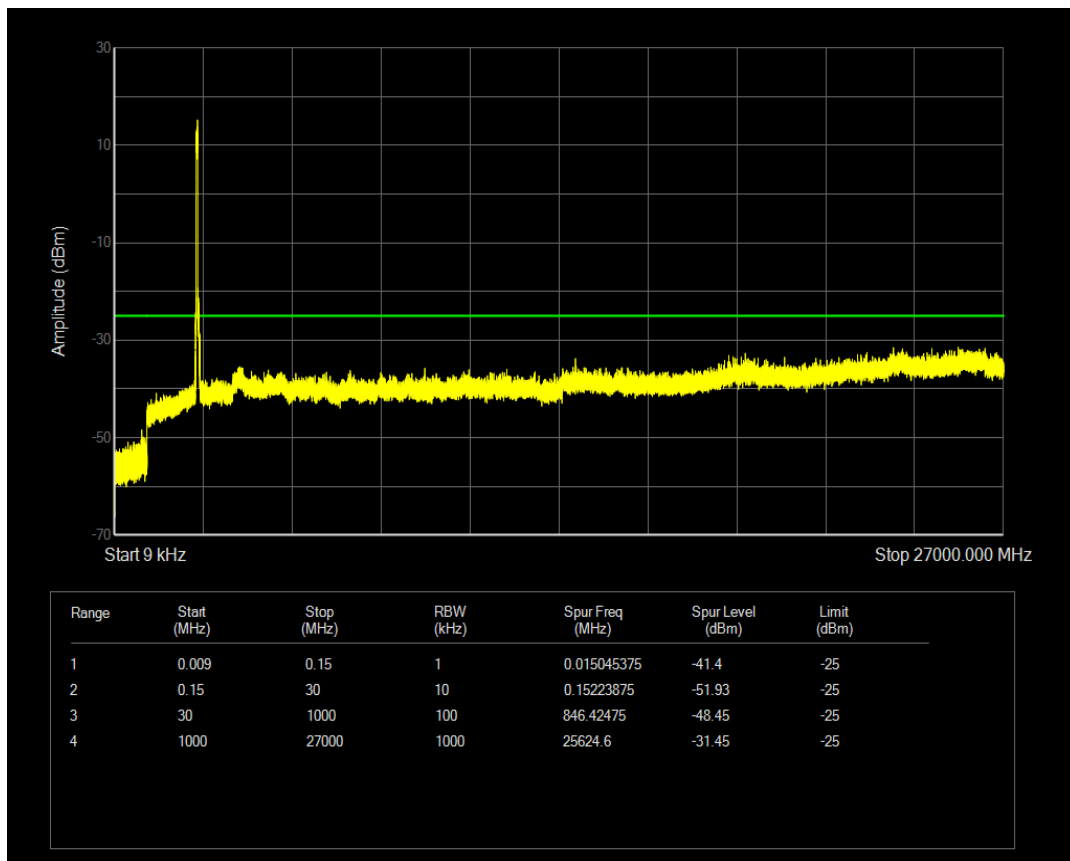
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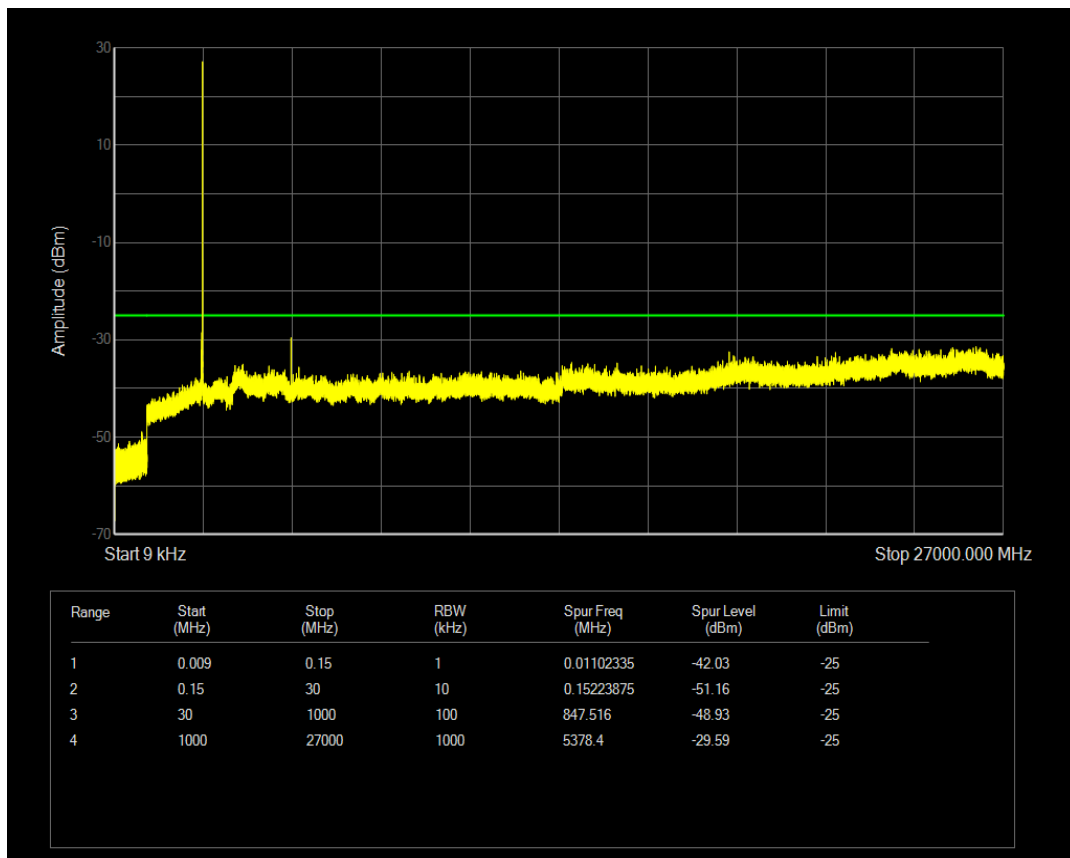
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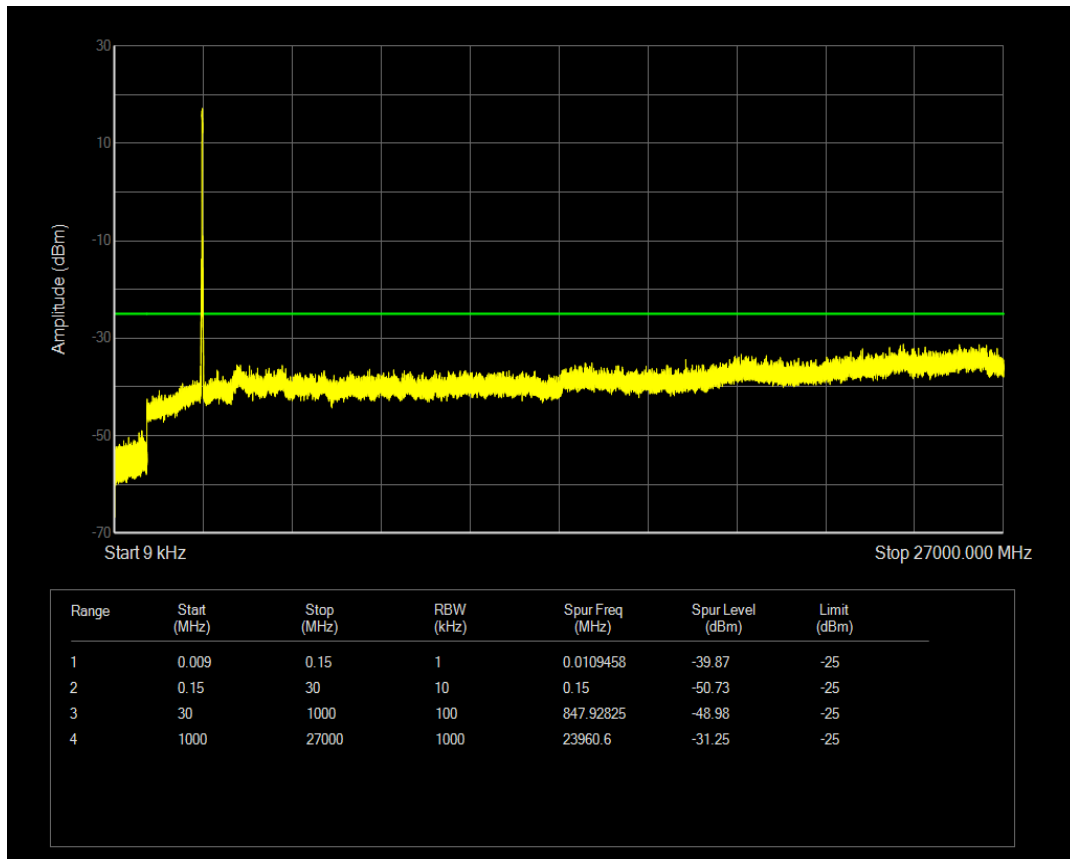
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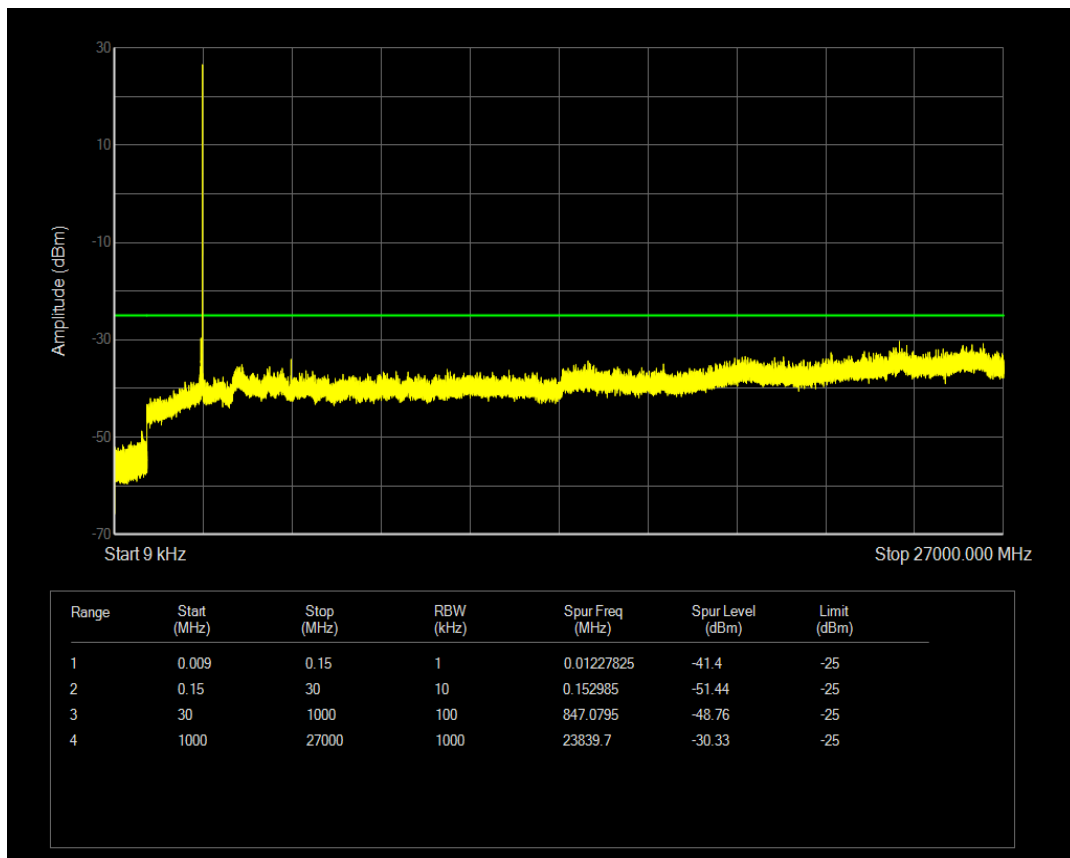
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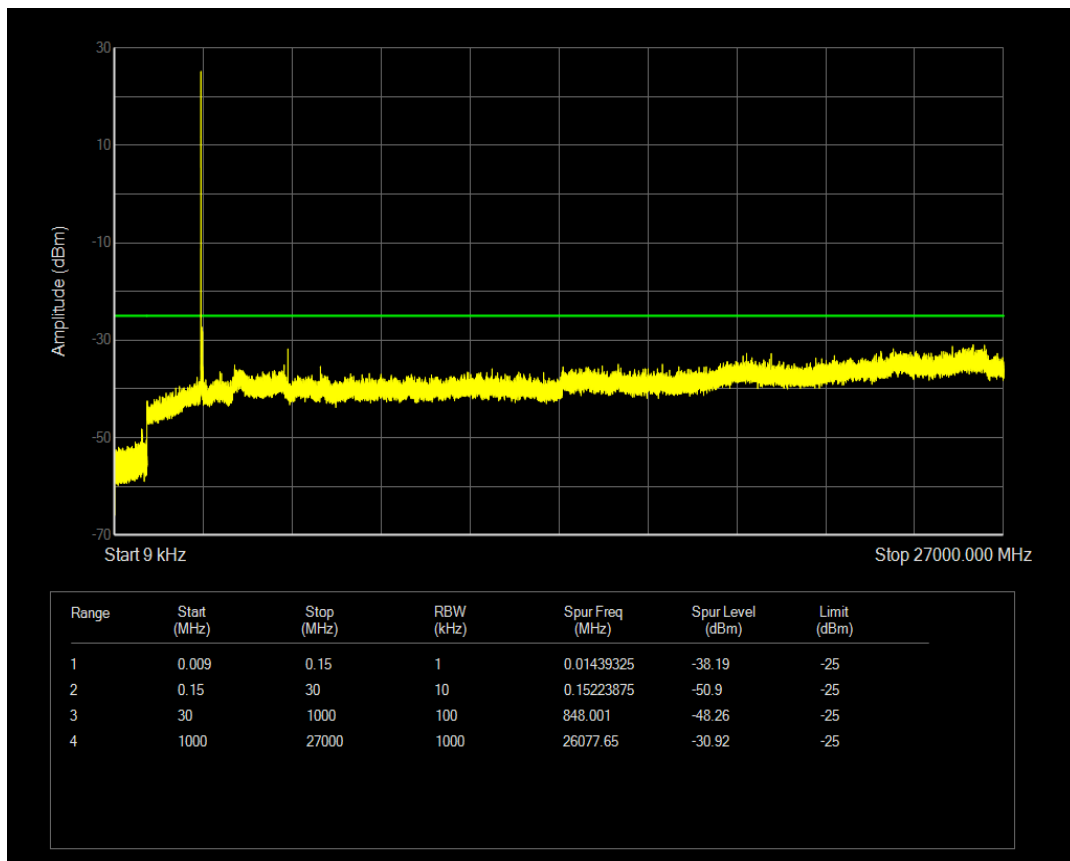
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n41 SCS=30kHz CP_QPSK BW=50MHz Channel=532998 RB=1@132



n41 SCS=30kHz CP_QPSK BW=50MHz Channel=532998 RB=1@0



n41 SCS=30kHz CP_QPSK BW=50MHz Channel=532998 RB=133@0

