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apptimerlog

Intel 0000 testing on Microsoft Windows 10 Enterprise LTSC Build 17763 via the Phoronix Test Suite.

Automated Executive Summary

2021-01-18 18:56 had the most wins, coming in first place for 68% of the tests.

Based on the geometric mean of all complete results, the fastest (2021-01-19 00:14) was 12.201x the speed of the slowest (2021-04-07 05:08).

The results with the greatest spread from best to worst included:

AppTimer (Time To Launch: Google Chrome) at 1x
AppTimer (Time To Launch: Slack) at -1x
AppTimer (Time To Launch: Open Broadcaster Software) at -1x
AppTimer (Time To Launch: Visual Studio Code) at -1x
AppTimer (Time To Launch: Qt Creator) at -1x
AppTimer (Time To Launch: Inkscape) at -1x
AppTimer (Time To Launch: Shotcut Video Editor) at -1x
AppTimer (Time To Launch: LibreOffice) at -1x
AppTimer (Time To Launch: Mozilla Firefox) at -1x
AppTimer (Time To Launch: Atom Editor) at -1x.

Test Systems:

2020-08-28 13:01

2020-08-28 16:58

2020-08-31 07:05

2020-08-31 07:41

Processor: 11th Gen Intel Core i7-1185GRE @ 2.80GHz (2 Cores), Memory: 4193MB, Disk: 50GB Oracle VirtIO Disk + 30GB Oracle VirtIO Disk, Graphics: Intel UHD ReleaseInternal 1GB, Network: Oracle VirtIO

OS: Microsoft Windows 10 Enterprise LTSC Build 17763, Kernel: 10.0 (x86_64), Display Driver: 26.20.100.7865, File-System: NTFS, Screen Resolution: 1920x1080

Security Notes: __user pointer sanitization: Disabled + IBPB: Always + IBRS: Enabled + STIBP: Enabled

2021-01-15 03:04

Processor: 11th Gen Intel Core i7-1185GRE @ 2.80GHz (2 Cores), Memory: 3070MB, Disk: 50GB Oracle VirtIO Disk + 30GB Oracle VirtIO Disk + 932GB WDC WD10 SPZX-22Z10T1 Disk, Graphics: Intel Iris Xe 1GB, Network: Oracle VirtIO

OS: Microsoft Windows 10 Enterprise LTSC Build 17763, Kernel: 10.0 (x86_64), Display Driver: 27.20.100.8729, File-System: NTFS, Screen Resolution: 1920x1080

Security Notes: __user pointer sanitization: Disabled + IBPB: Always + IBRS: Enabled + STIBP: Enabled

2021-01-18 18:56

2021-01-19 00:14

Processor: 11th Gen Intel Core i7-1185GRE @ 2.80GHz (2 Cores), Memory: 3070MB, Disk: 50GB Oracle VirtIO Disk + 30GB Oracle VirtIO Disk, Graphics: Intel Iris Xe 1GB, Network: Oracle VirtIO

OS: Microsoft Windows 10 Enterprise LTSC Build 17763, Kernel: 10.0 (x86_64), Display Driver: 27.20.100.8729, File-System: NTFS, Screen Resolution: 1920x1080

Security Notes: __user pointer sanitization: Disabled + IBPB: Always + IBRS: Enabled + STIBP: Enabled

2021-03-21 19:01

2021-03-21 22:42

Processor: 11th Gen Intel Core i7-1185GRE @ 2.80GHz (2 Cores), Memory: 3070MB, Disk: 50GB Oracle VirtIO Disk + 30GB Oracle VirtIO Disk, Graphics: Intel i gfx-driver-user-master-93427 DC 1GB, Network: Oracle VirtIO

OS: Microsoft Windows 10 Enterprise LTSC Build 17763, Kernel: 10.0 (x86_64), Display Driver: 29.20.16.9999, File-System: NTFS, Screen Resolution: 1920x1080

Security Notes: __user pointer sanitization: Disabled + IBPB: Always + IBRS: Enabled + STIBP: Enabled

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2021-04-06 17:52

2021-04-06 21:18

2021-04-07 01:13

2021-04-07 05:08

Processor: Intel 0000 @ 1.88GHz (2 Cores), Memory: 4127MB, Disk: 40GB Oracle VirtIO Disk + 50GB Oracle VirtIO Disk, Graphics: Intel UHD 1GB, Network: Oracle VirtIO

OS: Microsoft Windows 10 Enterprise LTSC Build 17763, Kernel: 10.0 (x86_64), Display Driver: 27.20.100.9079, File-System: NTFS, Screen Resolution: 1920x1080

	2020-08-28 13:01	2020-08-28 16:58	2020-08-31 07:05	2020-08-31 07:41	2021-01-15 03:04	2021-01-18 18:56	2021-01-19 00:14	2021-03-21 19:01	2021-03-21 22:42	2021-04-06 17:52	2021-04-06 21:18	2021-04-07 01:13	2021-04-07 05:08
AppTimer - Google Chrome (sec)								0.0780333					
AppTimer - Slack (sec)	10.961 5125	88.719 3600	87.980 0200	87.819 6400	8.0857 667	3.6716 300	3.7685 150	5.5191 040	7.7078 925	69.634 2150	84.459 5475	80.534 4950	86.093 3175
Normalized	33.5%	4.14%	4.17%	4.18%	45.41%	100%	97.43%	66.53%	47.63%	5.27%	4.35%	4.56%	4.26%
Standard Deviation	38.7%	1.3%	0.5%	0.4%	228.4%	5.4%	12.9%	23%	65.3%	71.7%	49.4%	57%	49.2%
AppTimer - O.B.S (sec)						1.5032557		0.5477851	0.5366093	3.9199244	2.7856620	2.7278770	3.6981345
Normalized						35.7%		97.96%	100%	13.69%	19.26%	19.67%	14.51%
Standard Deviation						226.1%		5.7%	3.3%	11.6%	6.9%	7.6%	15.1%
AppTimer - Visual Studio Code (sec)				0.9940872		0.9038266		0.9735460	0.9602266	2.4650644	3.8958920	3.8214292	2.3785048
Normalized				90.92%		100%		92.84%	94.13%	36.67%	23.2%	23.65%	38%
Standard Deviation				2.2%		1.4%		2.1%	1.5%	14.4%	6.3%	7%	6%
AppTimer - Qt Creator (sec)				1.0994980		0.9756180		1.0183667	1.0025100	4.4632900	5.2234225	5.3265760	3.4095940
Normalized				88.73%		100%		95.8%	97.32%	21.86%	18.68%	18.32%	28.61%
Standard Deviation				4%		15.1%		2.8%	2.9%	22.6%	9.9%	9%	5%
AppTimer - Inkscape (sec)				0.9763680	1.0003500	0.8092400	0.8139700	0.8201600	0.8498200	2.2949275	3.5017360	3.6443950	2.7720820
Normalized				82.88%	80.9%	100%	99.42%	98.67%	95.22%	35.26%	23.11%	22.21%	29.19%
Standard Deviation				18%	4.8%	0.9%	1.3%	1%	2.1%	6.8%	6.6%	6.1%	4.5%
AppTimer - S.V.E (sec)				1.0079600		0.9249300		0.9593100	0.9661100	2.3115333	3.2781550	3.1724580	2.4334450
Normalized				91.76%		100%		96.42%	95.74%	40.01%	28.21%	29.15%	38.01%
Standard Deviation				2.9%		0.6%		0.6%	2.4%	2.8%	8.4%	8.6%	7.6%

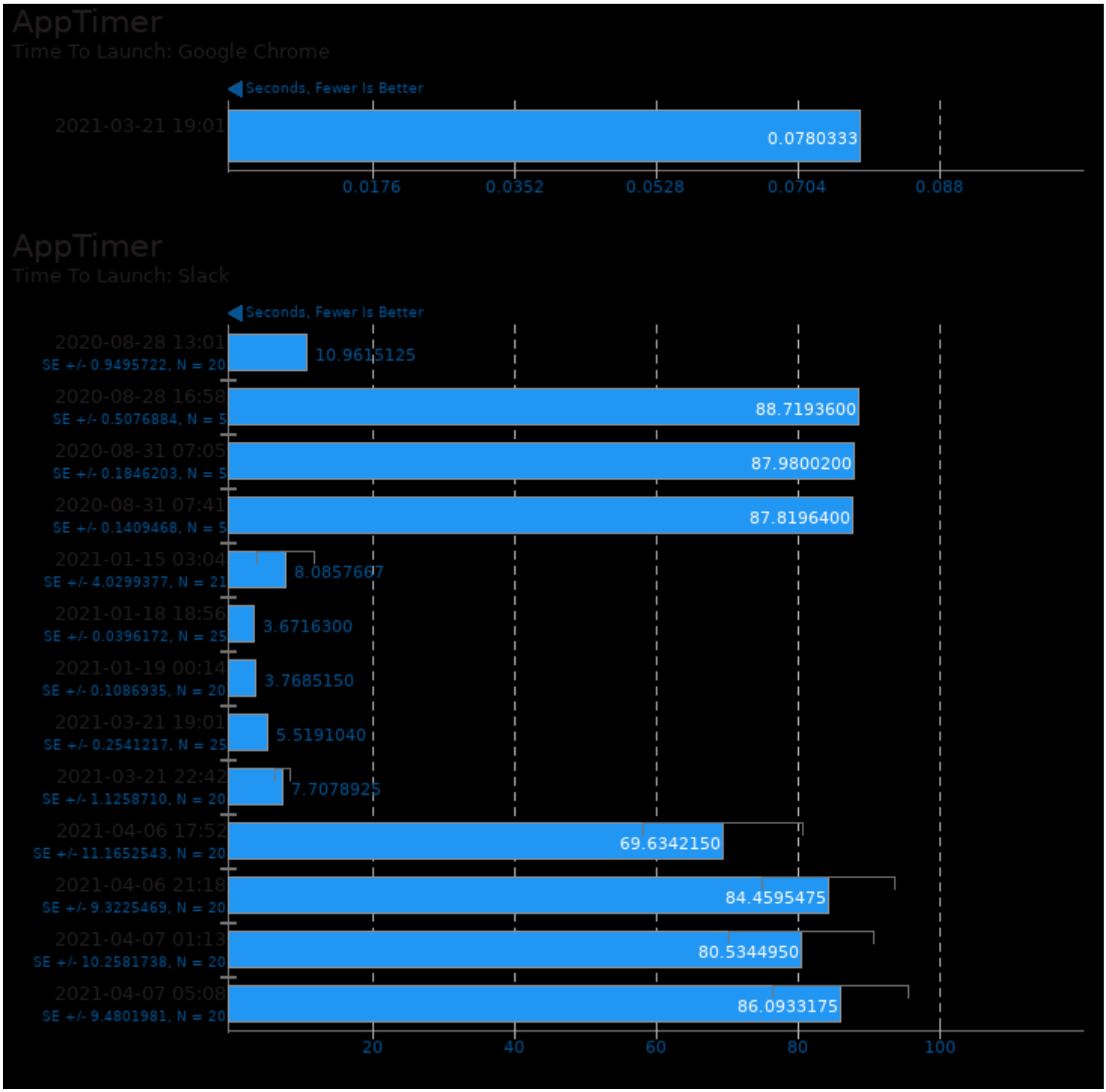
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AppTimer - LibreOffice				0.4170 120		**0.3076 700**		0.3807 900	0.3744 150	1.0019 160	2.4644 440	**2.8561 150**	1.0146 000
Normalized				73.78%		100%		80.8%	82.17%	30.71%	12.48%	10.77%	30.32%
Standard Deviation				25.5%		2.9%		46.8%	32%	5%	12.6%	42.1%	7.9%
AppTimer - Mozilla Firefox (sec)				0.1792 540		0.1905 750		0.1822 020	**0.1734 900**	0.5927 725	1.0376 580	**1.0827 660**	0.5974 940
Normalized				96.78%		91.04%		95.22%	100%	29.27%	16.72%	16.02%	29.04%
Standard Deviation				7.3%		13.6%		16.1%	2%	10.4%	12.5%	17.5%	5.8%
AppTimer - Atom Editor				0.5846 260		**0.5300 900**		0.5403 571	0.5402 600	1.4624 450	**2.0885 760**	2.0603 880	1.5072 880
Normalized				90.67%		100%		98.1%	98.12%	36.25%	25.38%	25.73%	35.17%
Standard Deviation				4.8%		2.8%		3%	0.7%	6.4%	8.2%	7.4%	7.3%
AppTimer - Google Chrome (sec)				0.1469 940					**0.1302 040**	0.4476 920	**0.7216 250**	0.6510 140	0.4053 180
Normalized				88.58%					100%	29.08%	18.04%	20%	32.12%
Standard Deviation				11.6%					14.3%	24.4%	12%	17%	15.3%
AppTimer - VLC Media Player (sec)				0.1415 820		**0.1289 400**		0.1356 780	0.1408 500	0.5515 950	**1.3673 800**	1.3023 440	0.6642 850
Normalized				91.07%		100%		95.03%	91.54%	23.38%	9.43%	9.9%	19.41%
Standard Deviation				4.1%		2.5%		5.8%	8.6%	22.2%	12.8%	14.4%	20.3%
AppTimer - File Explorer (sec)				0.0448 520		**0.0403 380**		0.0468 524	0.0469 060	0.1297 720	**0.2390 920**	0.2239 320	0.1257 175
Normalized				89.94%		100%		86.1%	86%	31.08%	16.87%	18.01%	32.09%
Standard Deviation				16.3%		9.4%		19%	8.5%	15.6%	38.4%	52.5%	11.5%
AppTimer - Notepad++				0.1384 525		**0.1092 950**		0.1179 200	0.1182 080	0.3836 000	0.5368 725	**0.7169 475**	0.3914 640
Normalized				78.94%		100%		92.69%	92.46%	28.49%	20.36%	15.24%	27.92%
Standard Deviation				33.5%		0.2%		5.2%	5%	7.5%	25.8%	22.3%	10%
AppTimer - Windows Calculator (sec)				0.0724 020		**0.0646 025**		0.0651 080	0.0736 100	0.2411 320	**0.4743 200**	0.4271 480	0.2327 500
Normalized				89.23%		100%		99.22%	87.76%	26.79%	13.62%	15.12%	27.76%
Standard Deviation				10.2%		8.7%		5.4%	24.4%	9.9%	24.7%	24%	20.1%
AppTimer - P.A.S (sec)				0.3641 420		**0.3234 000**		0.3296 900	0.3438 500	1.1596 200	**1.9822 271**	1.9482 680	1.2103 680
Normalized				88.81%		100%		98.09%	94.05%	27.89%	16.31%	16.6%	26.72%
Standard Deviation				6.8%		1.3%		1.9%	2.4%	3%	14%	15.1%	10.5%
AppTimer - Dia Digram Editor (sec)				**0.0159 600**		0.0169 333		0.0176 050	0.0175 107	0.0365 093	**0.0772 920**	0.0582 453	0.0401 150
Normalized				100%		94.25%		90.66%	91.14%	43.71%	20.65%	27.4%	39.79%
Standard Deviation				5.3%		8%		30.5%	8.9%	12.7%	51.8%	37.2%	19.2%
AppTimer - FileZilla (sec)				0.0864 800		**0.0770 700**		0.0897 400	0.0855 775	0.2580 700	**0.4622 520**	0.4184 100	0.2376 900
Normalized				89.12%		100%		85.88%	90.06%	29.86%	16.67%	18.42%	32.42%
Standard Deviation				14.6%		44.7%		33.7%	27.9%	4.9%	21.6%	19.9%	2.6%
AppTimer - 7-Zip (sec)	0.0541 313	0.0472 725	**0.0389 520**	0.0526 775	0.0639 000	0.0473 300	0.0430 220	0.0543 900	0.0621 200	0.2130 225	0.1854 675	**0.2974 180**	0.2803 340
Normalized	71.96%	82.4%	100%	73.94%	60.96%	82.3%	90.54%	71.62%	62.7%	18.29%	21%	13.1%	13.89%
Standard Deviation	14.8%	3.7%	0.1%	11.1%	38%	3.7%	9.3%	9.7%	10.1%	14.4%	17.4%	31.9%	21.8%

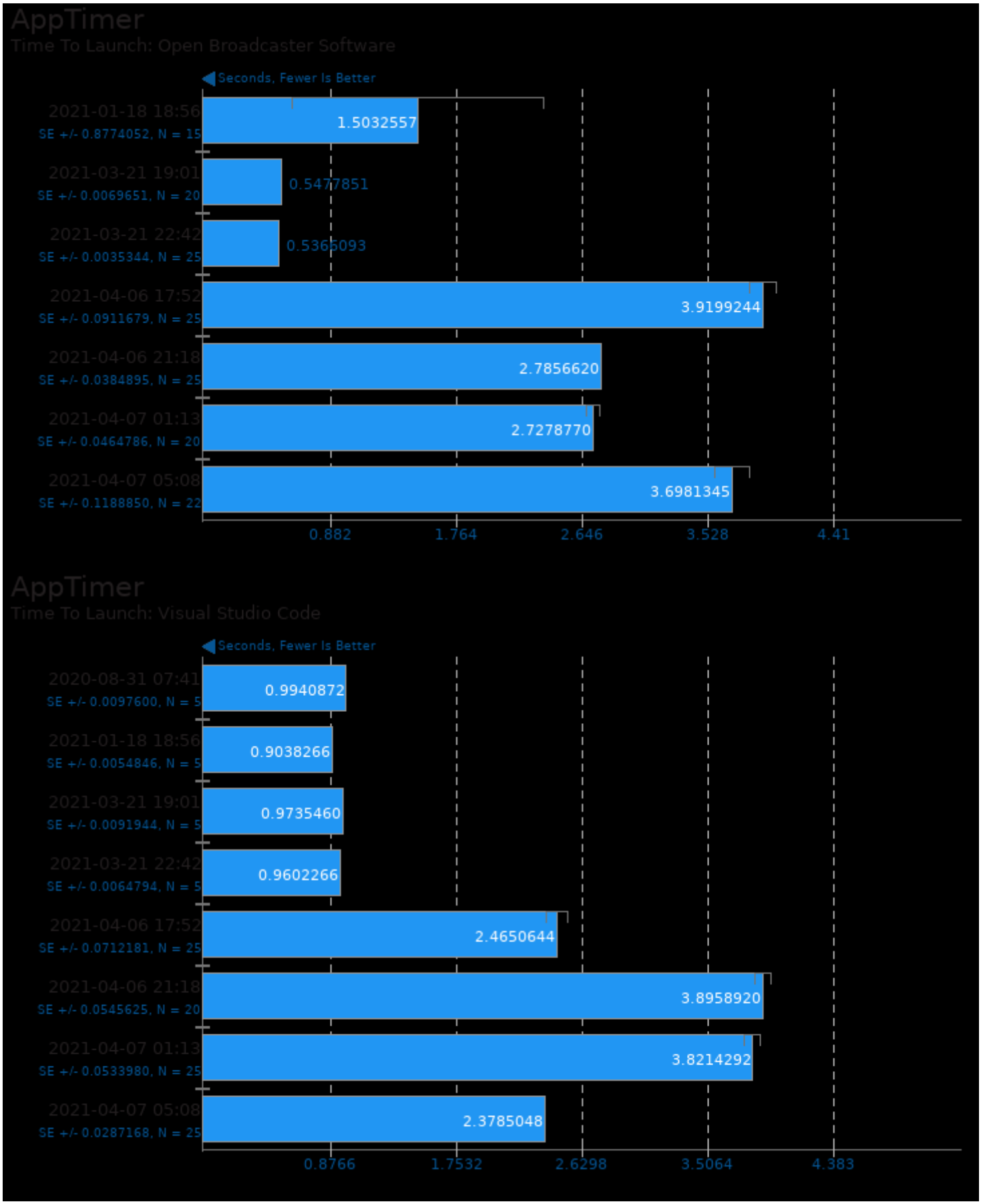
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AppTimer - Blender 2.79 (sec)	**0.0153817**	0.0165347	0.0165720	0.0157200	0.0366733	0.0611417	**0.0614517**	0.0380933
Normalized	100%	93.03%	92.82%	97.85%	41.94%	25.16%	25.03%	40.38%
Standard Deviation	12.7%	5.3%	7.3%	2.2%	14.5%	57.8%	39.9%	20.8%

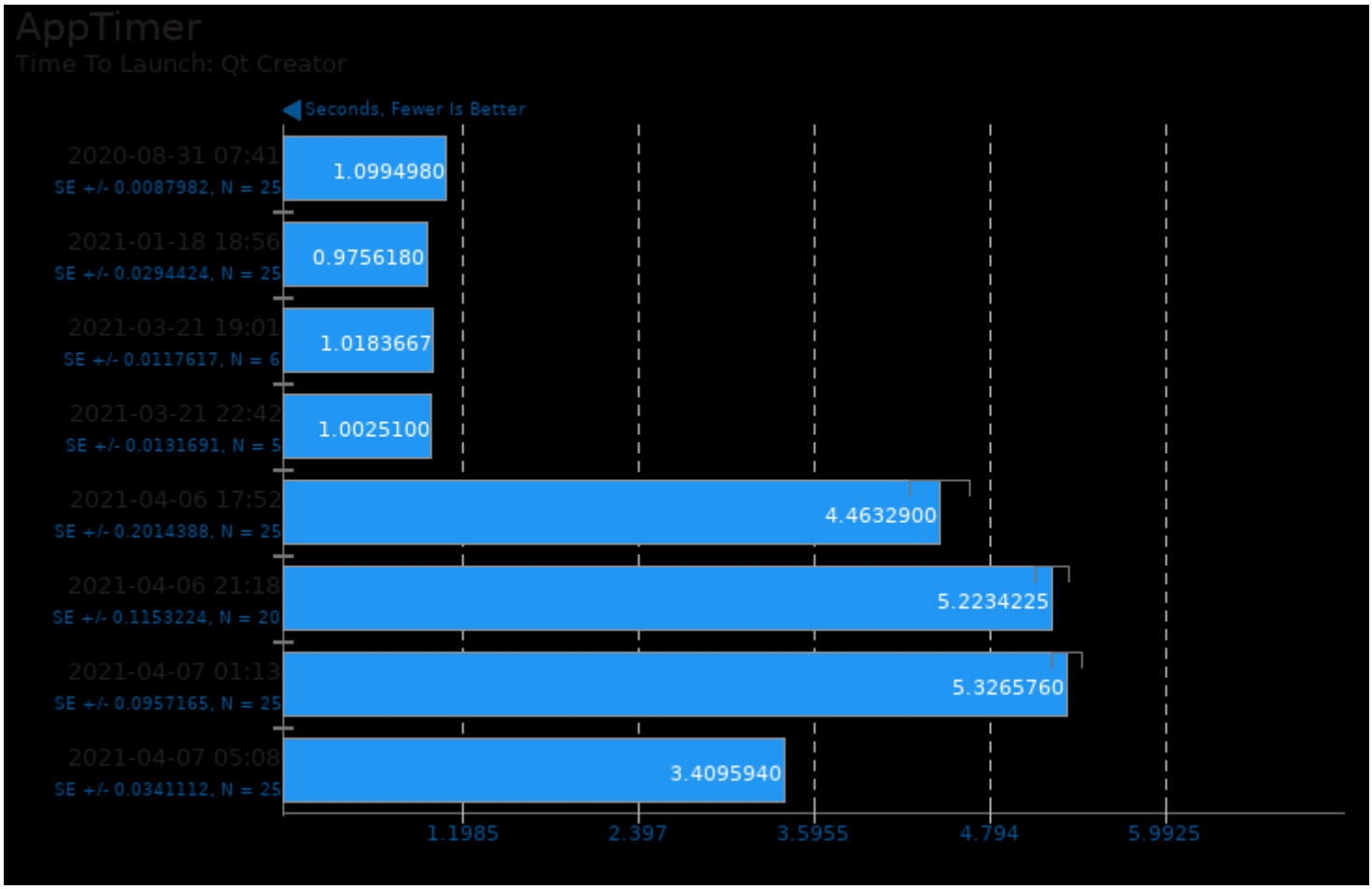
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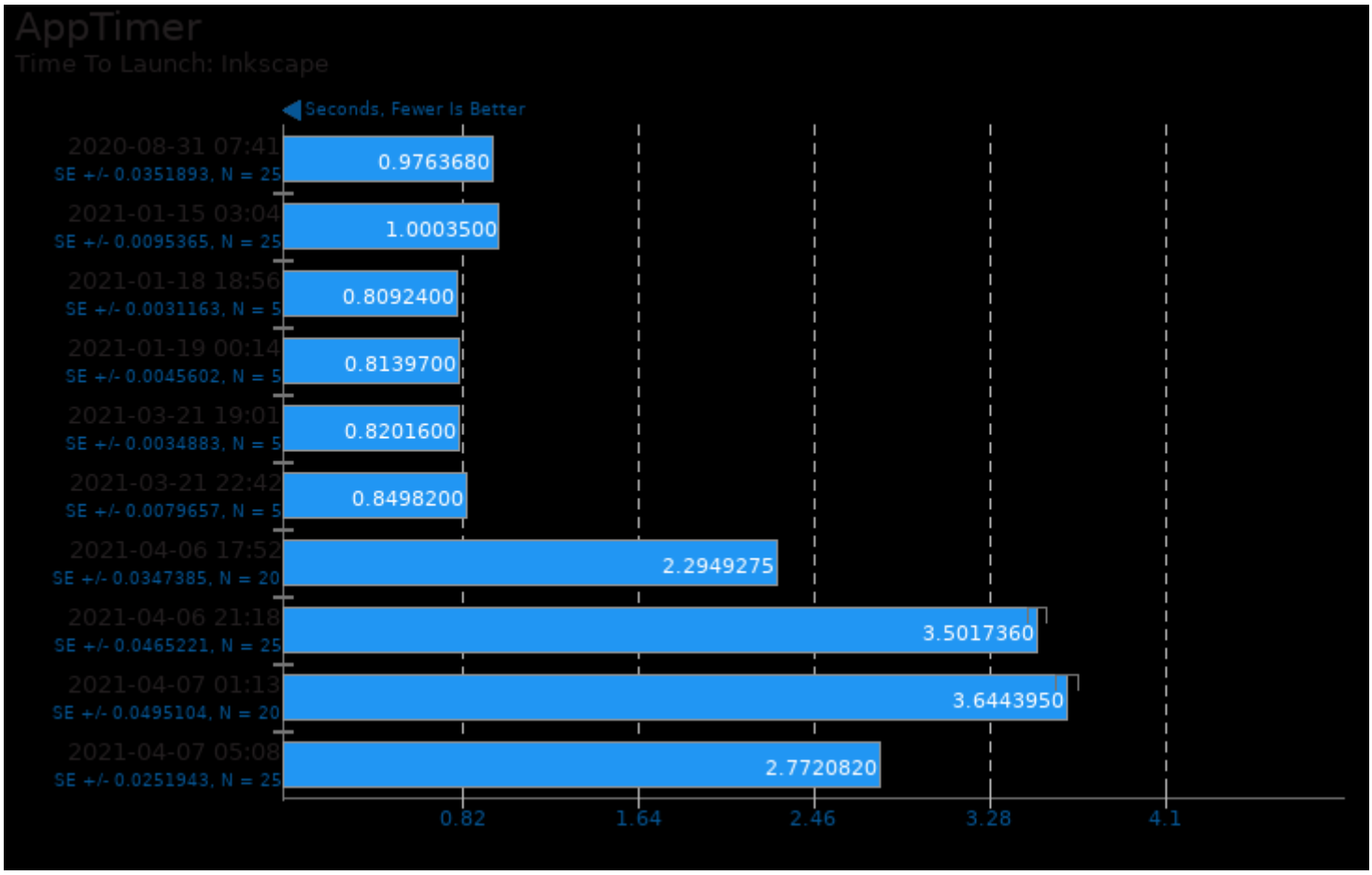
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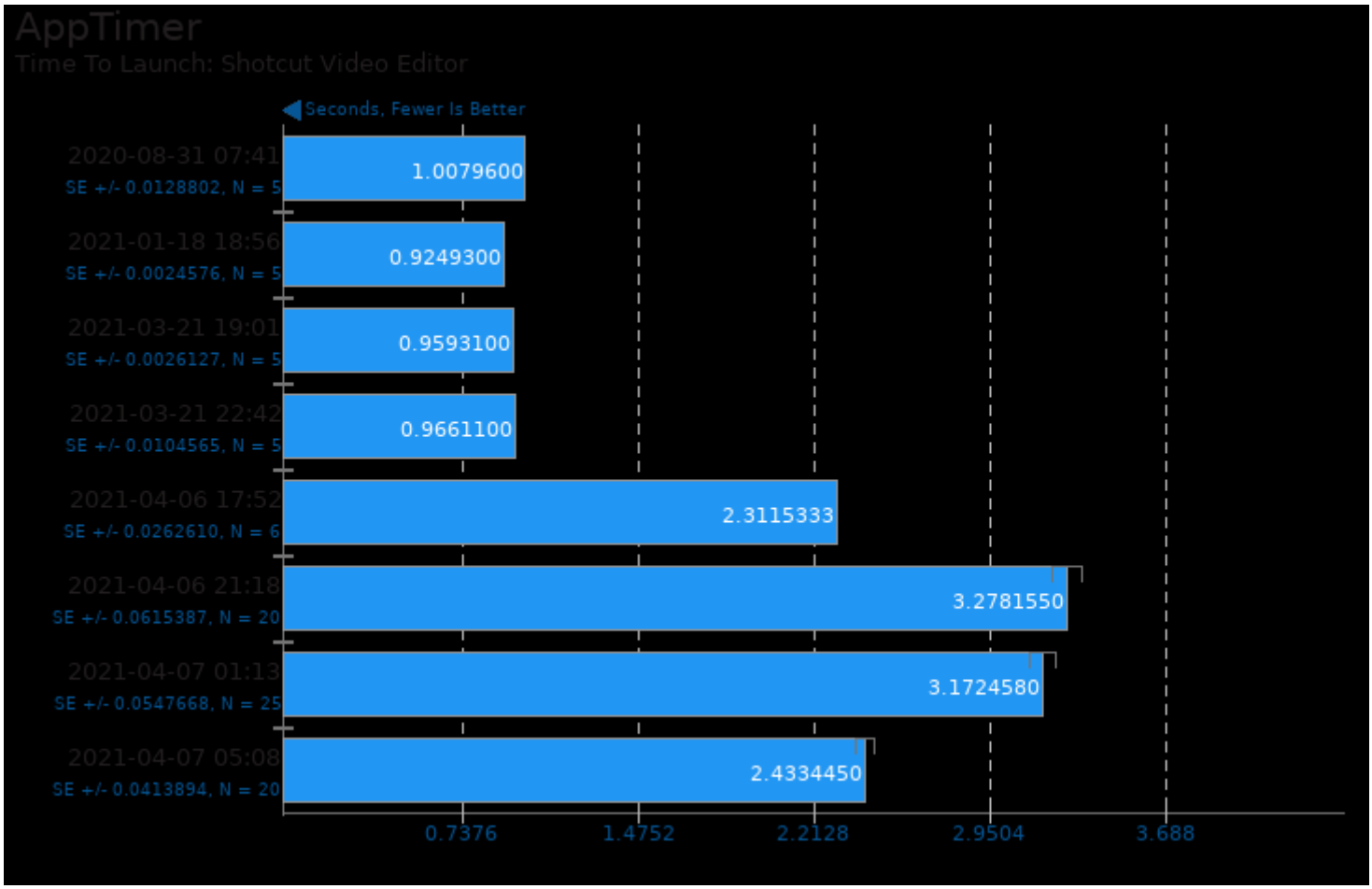
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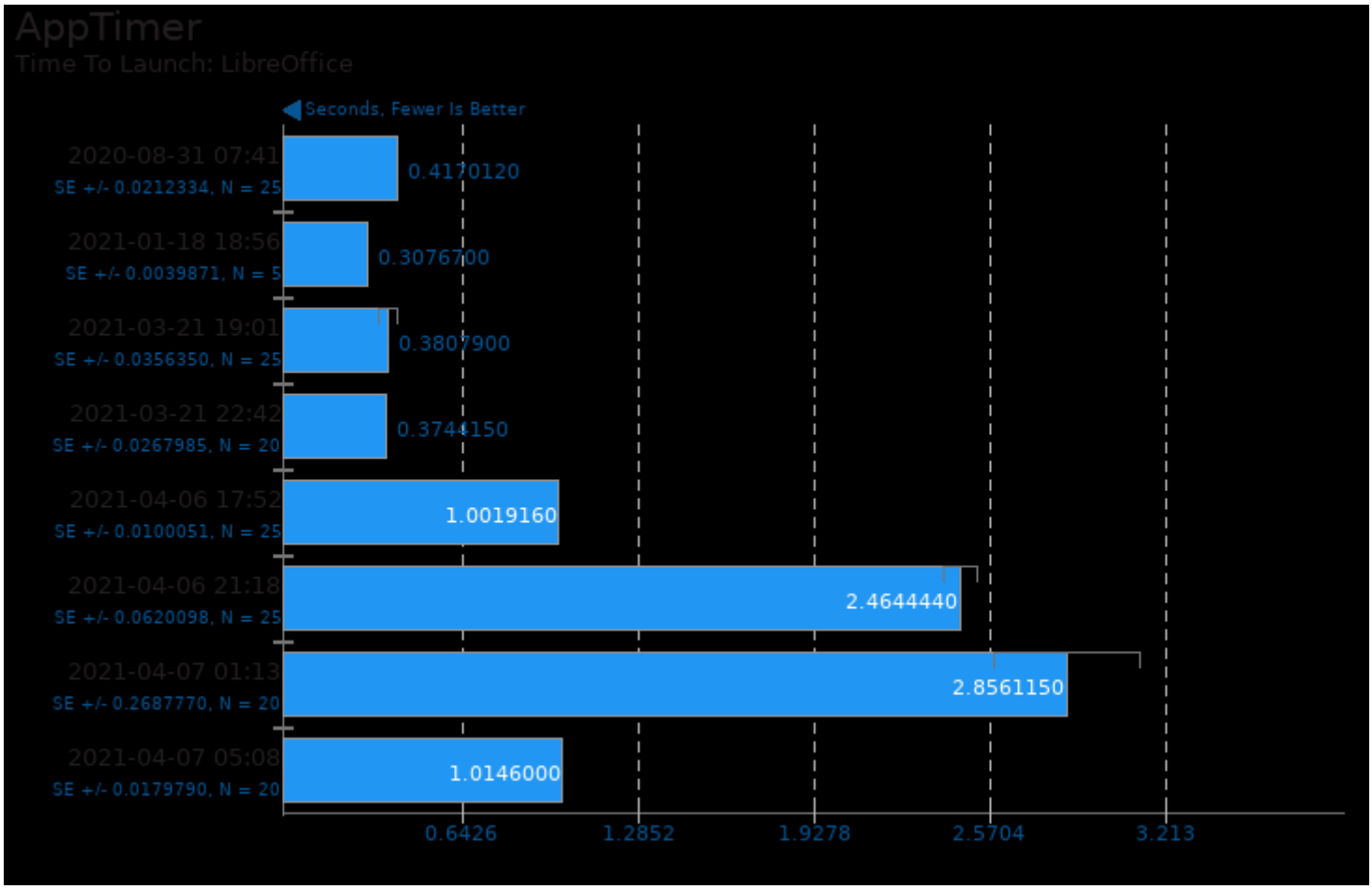
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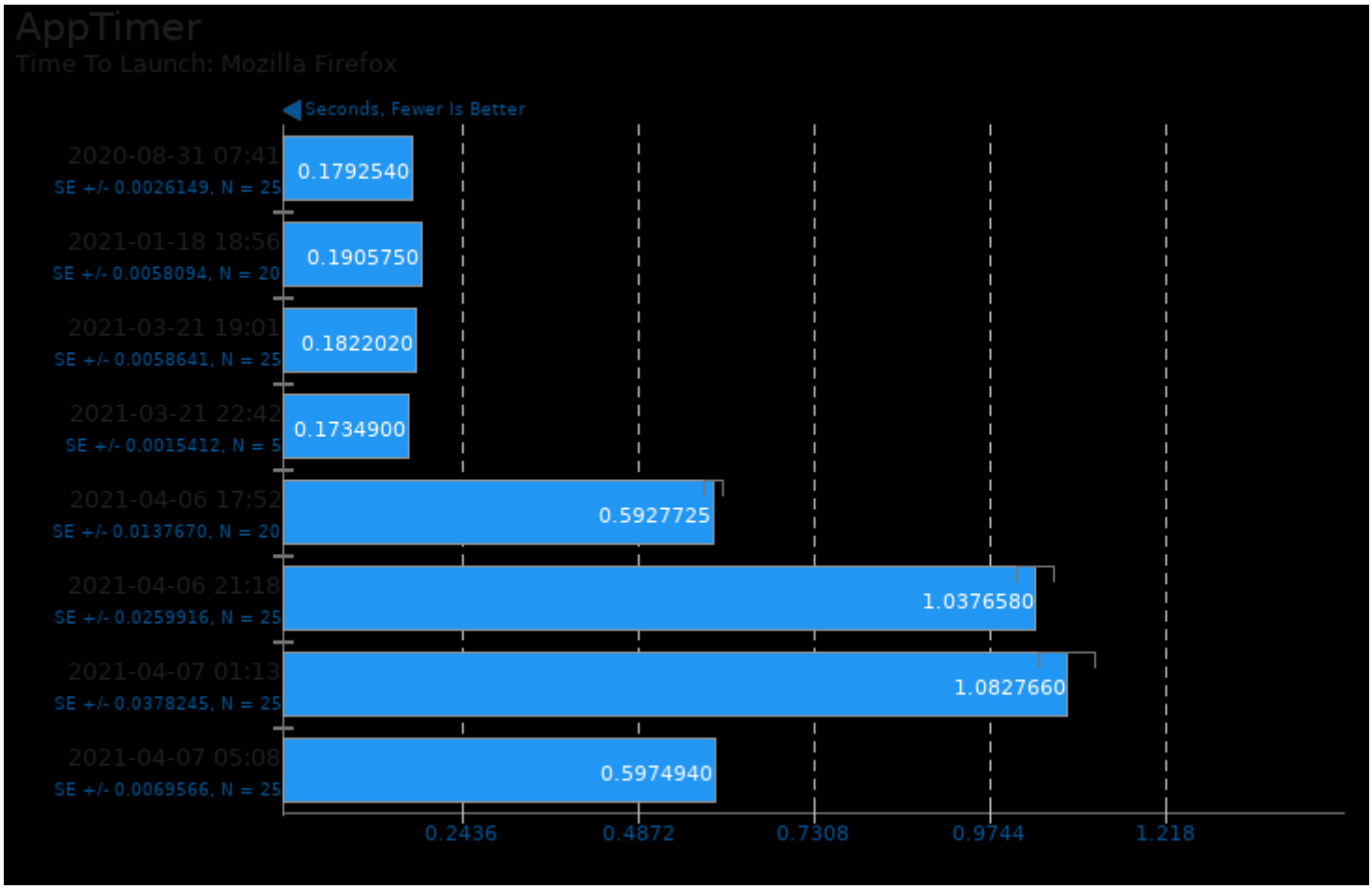
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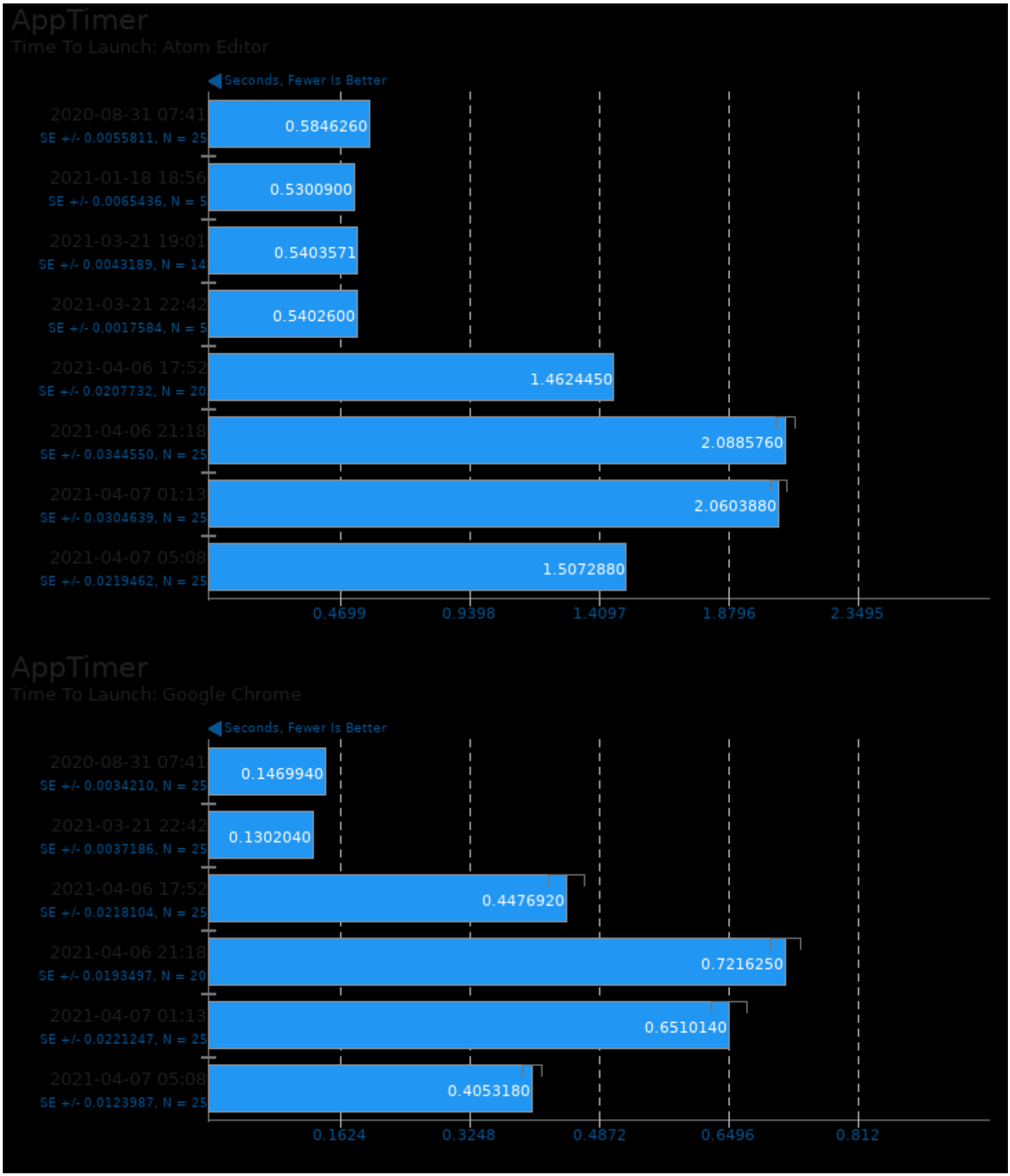
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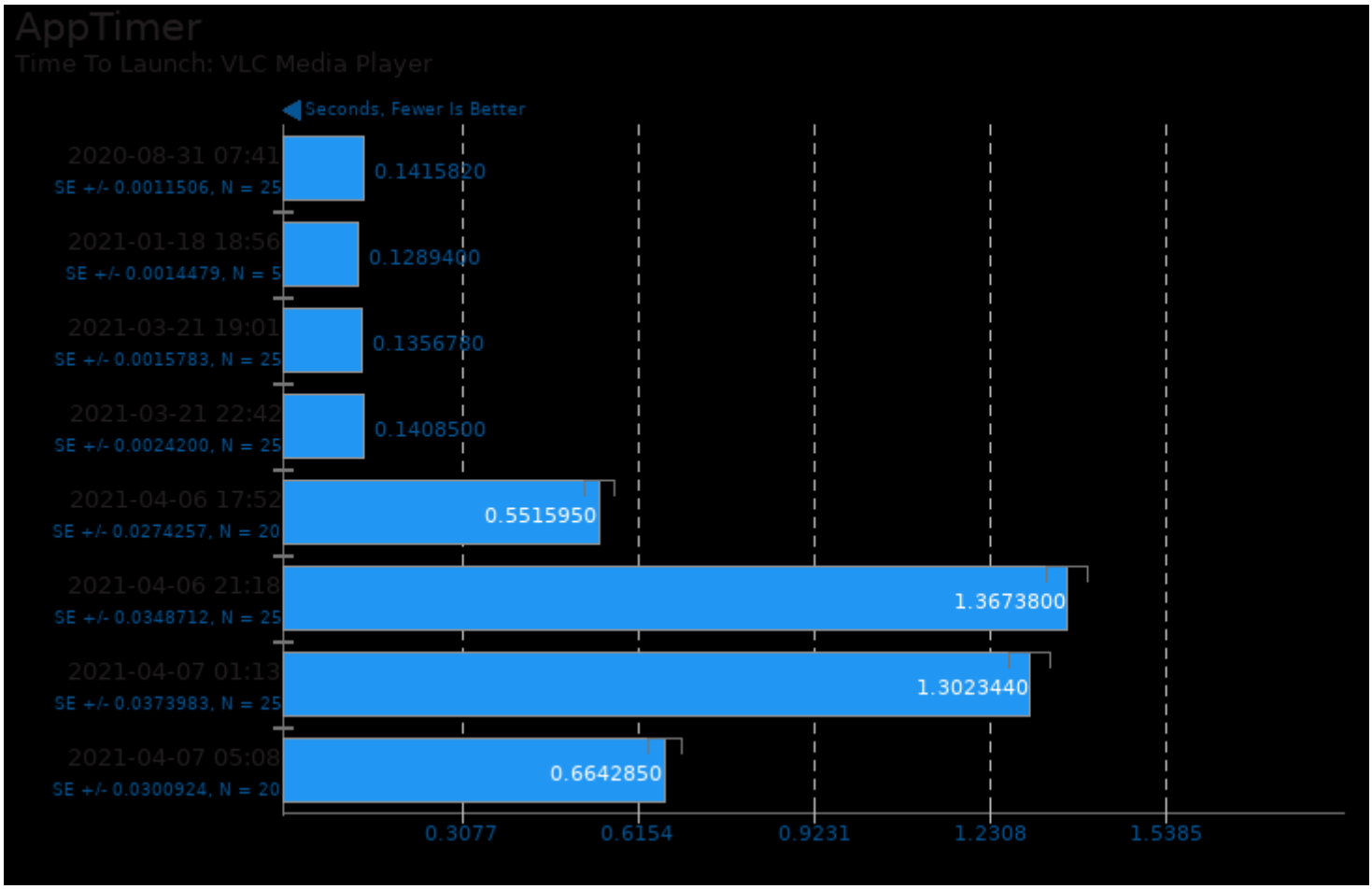
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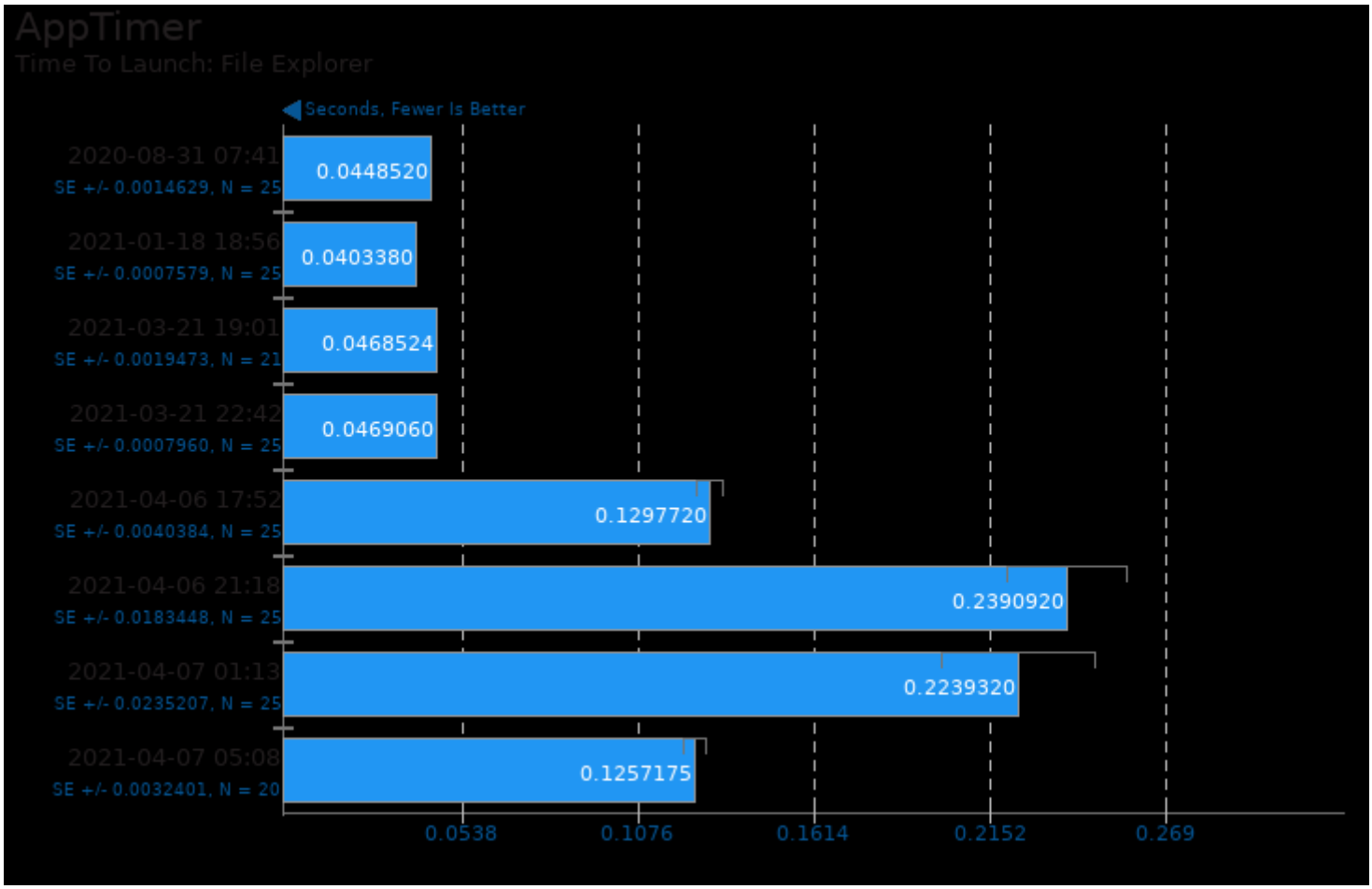
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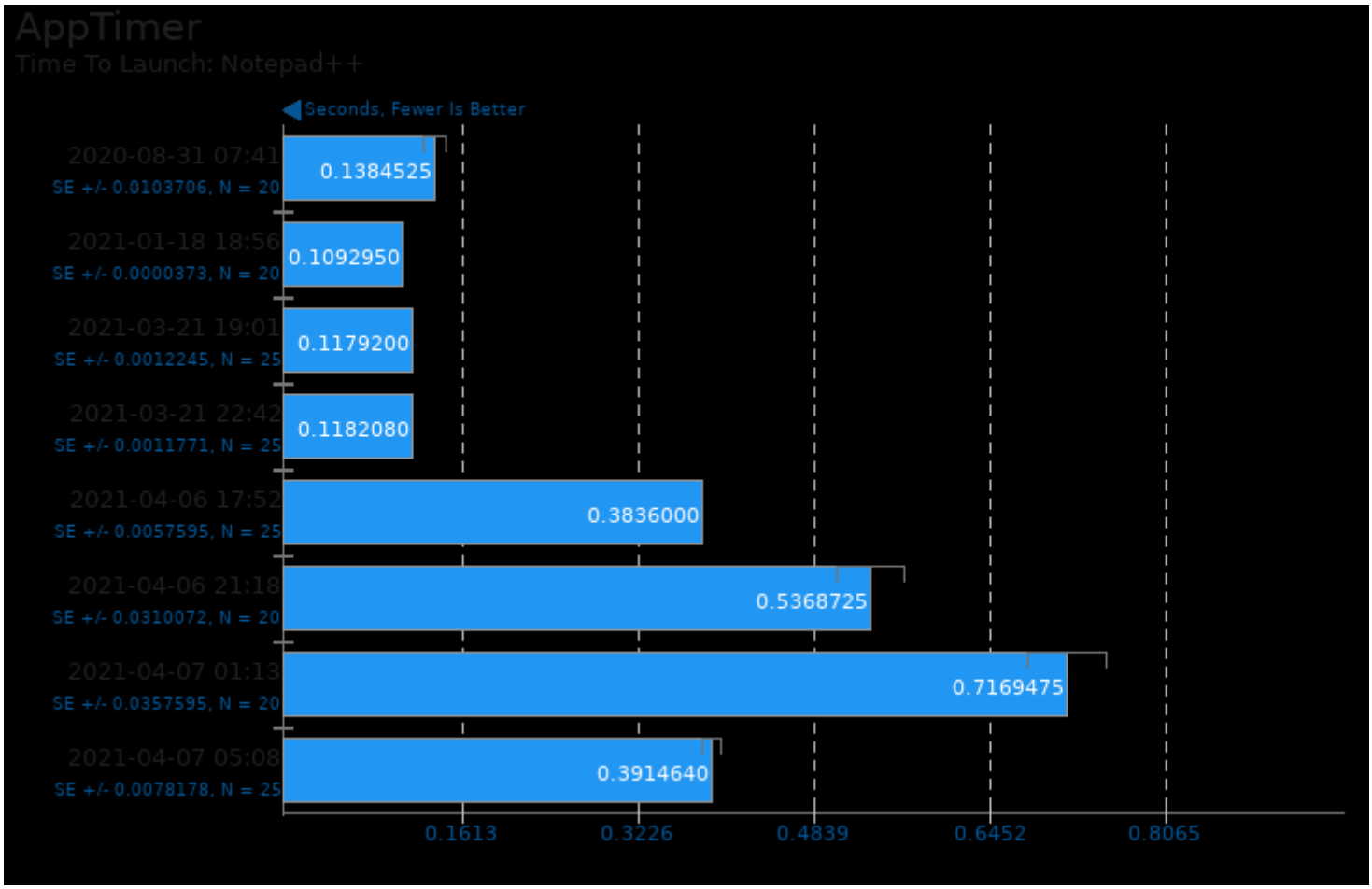
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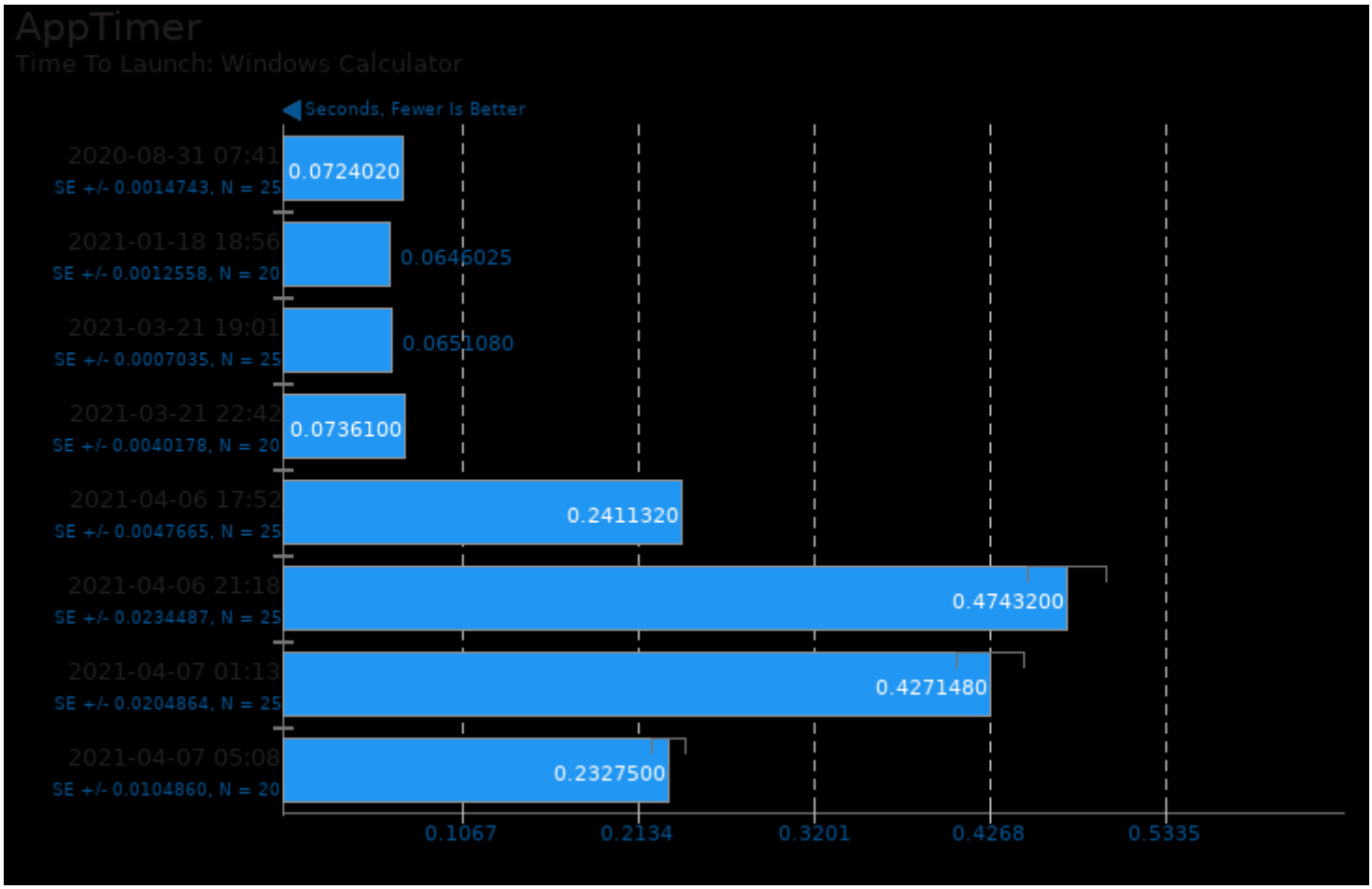
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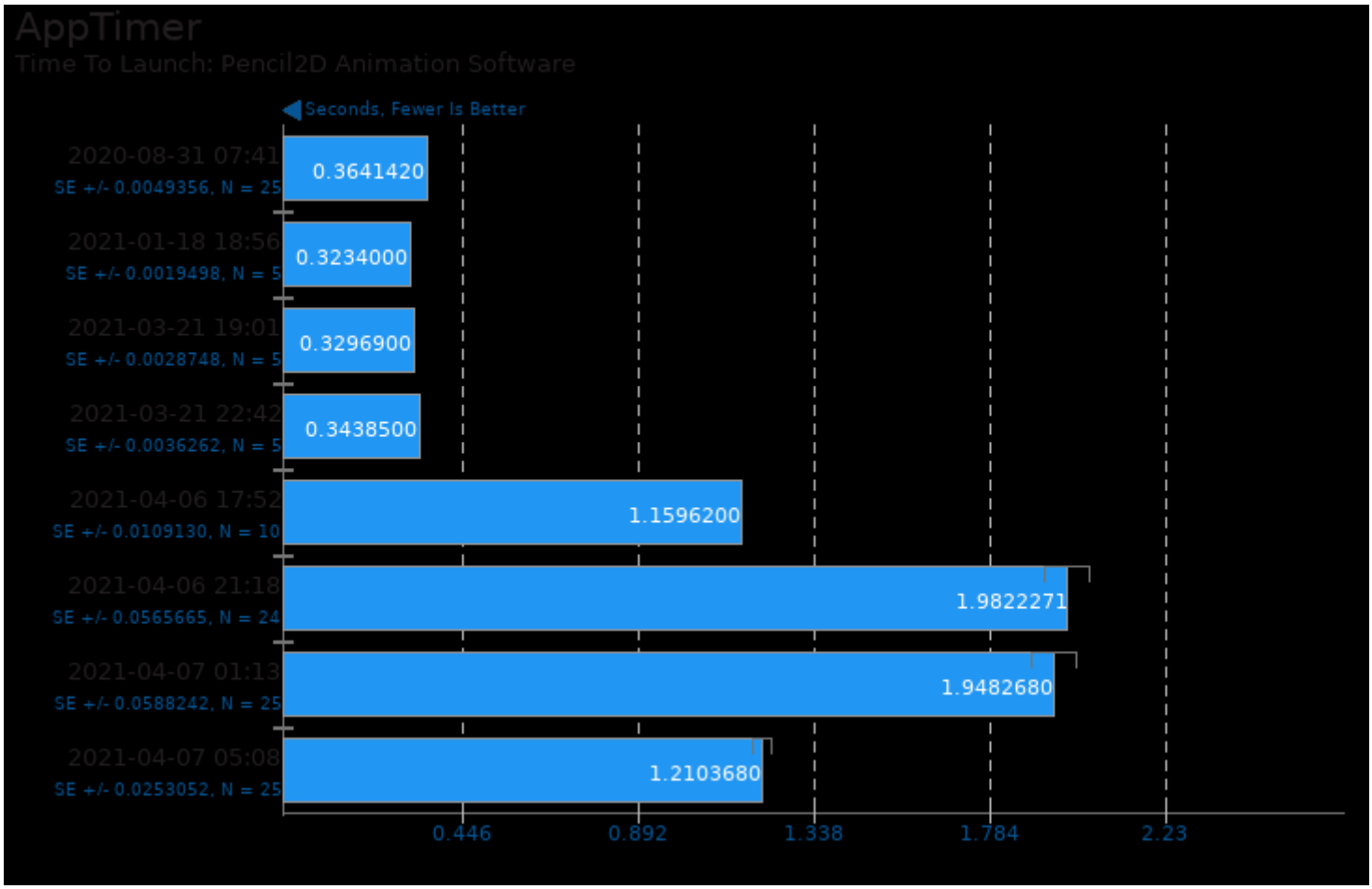
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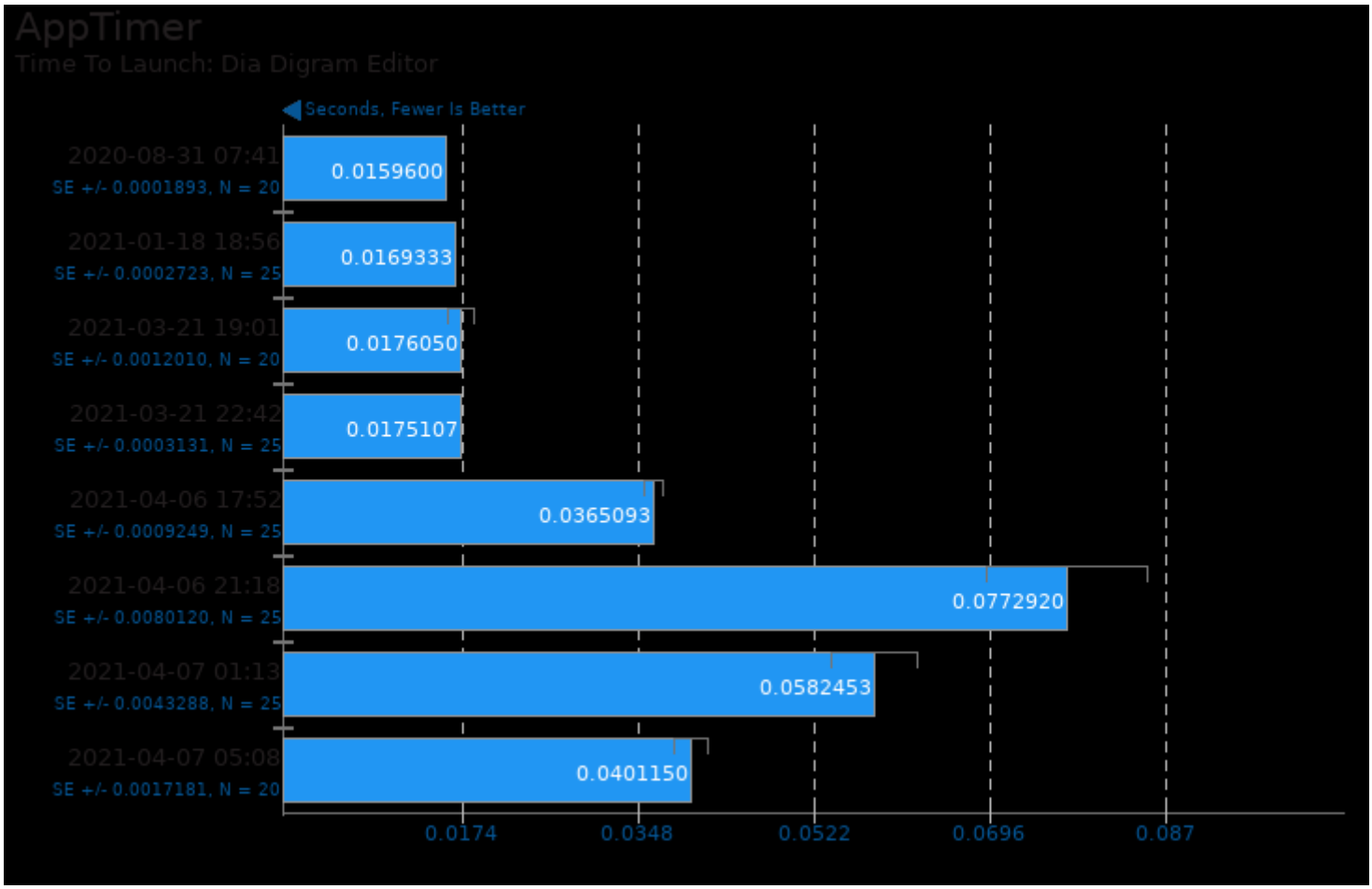
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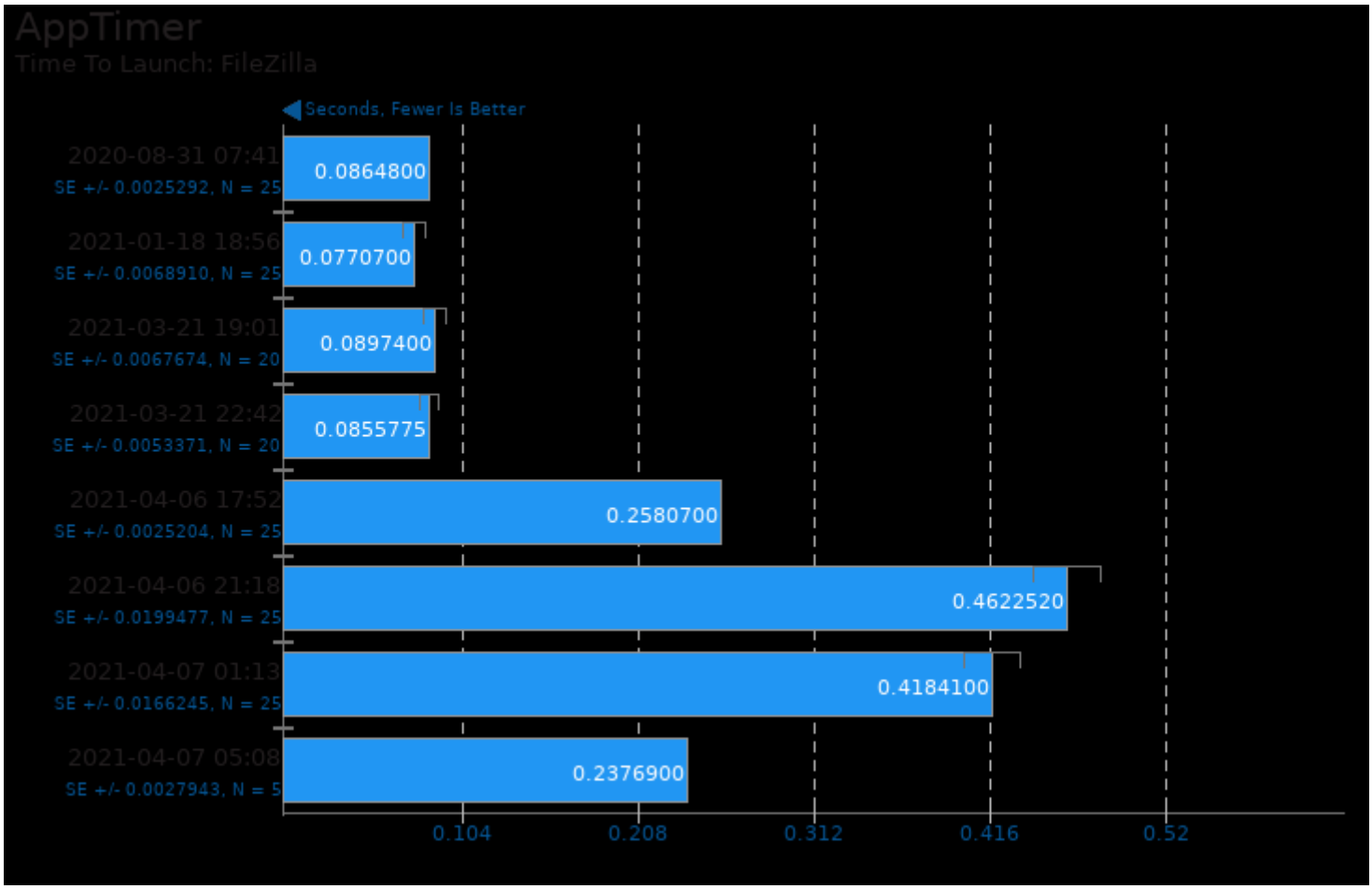
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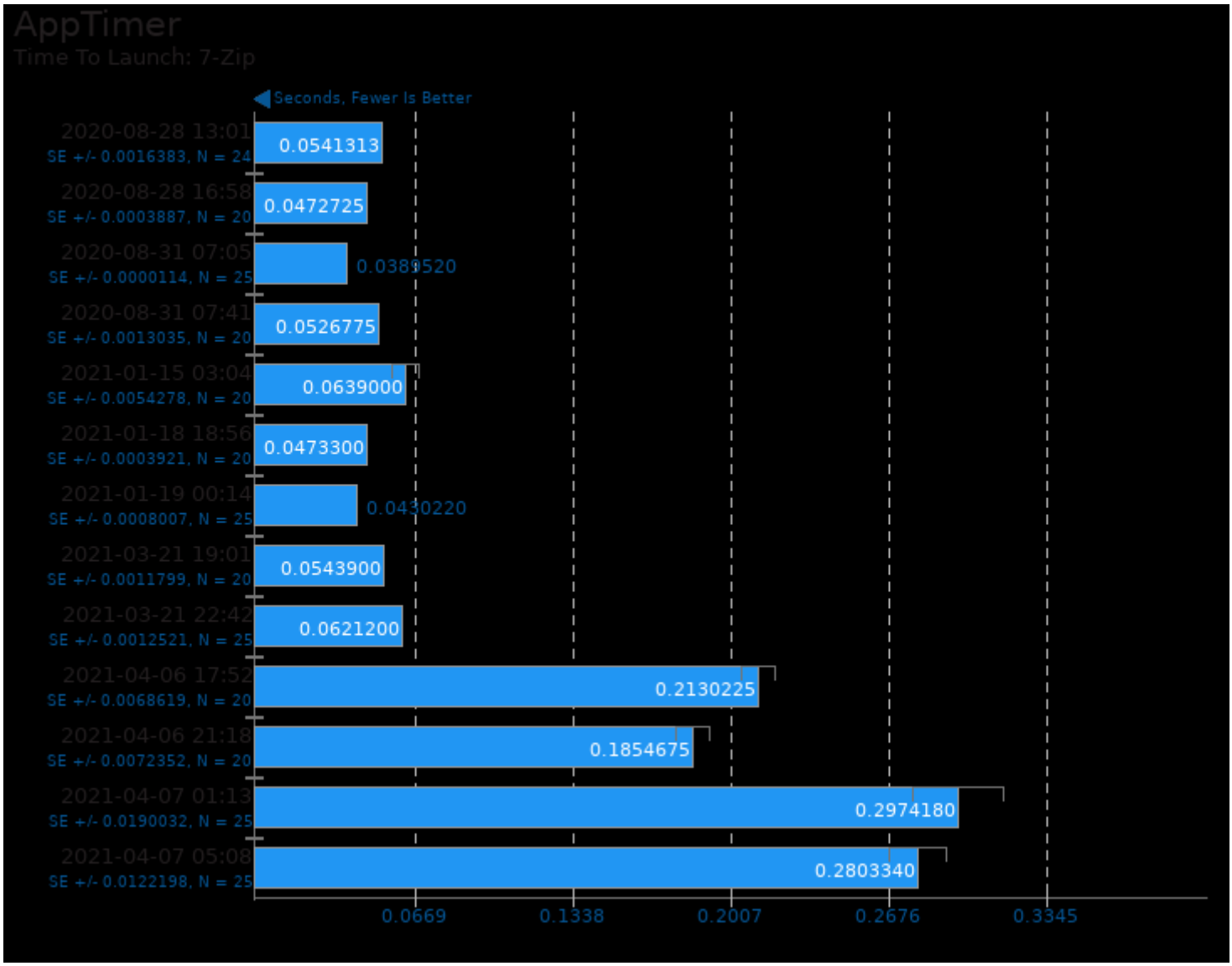
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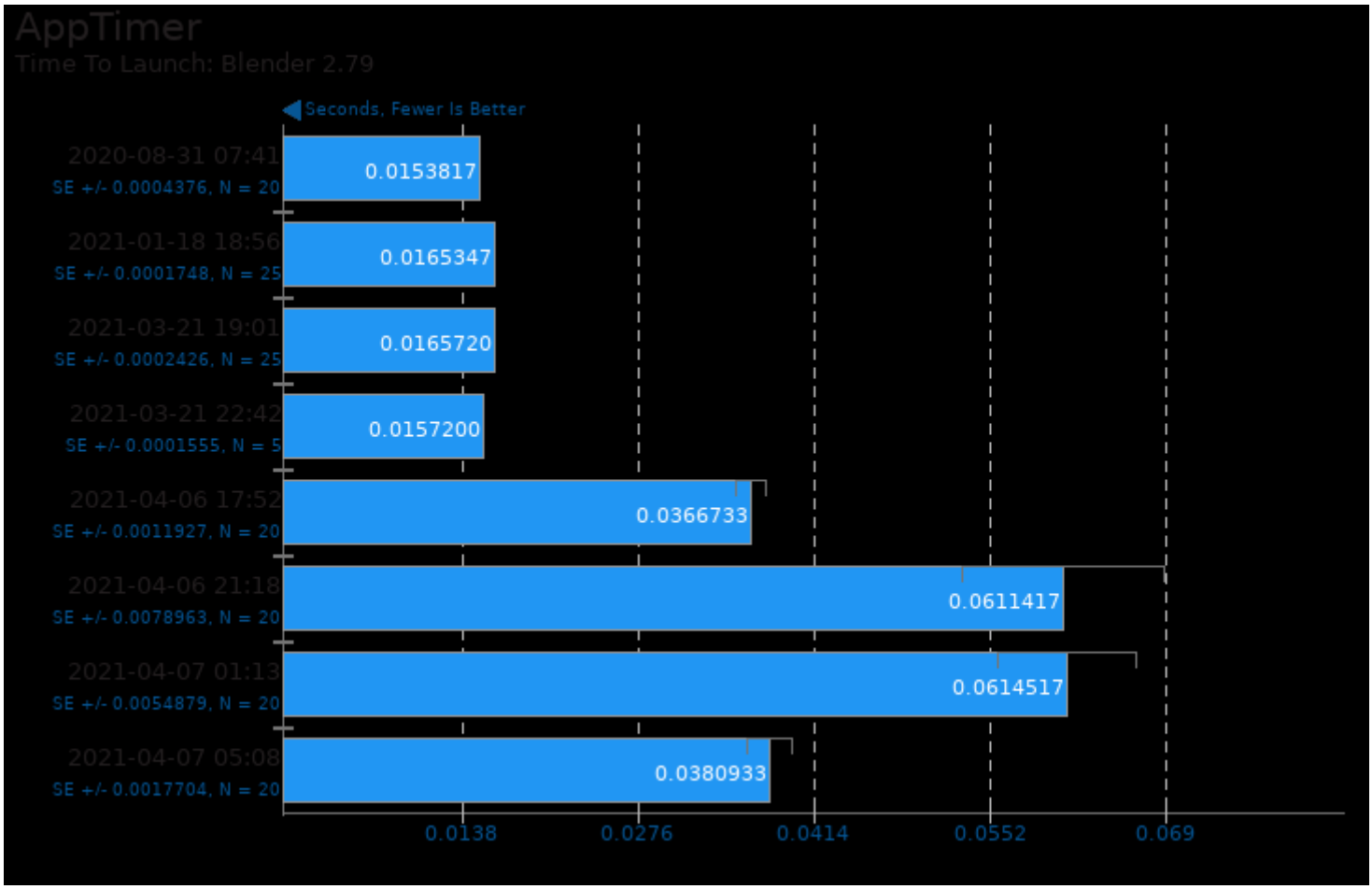
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