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apptimerlog

11th Gen Intel Core i7-1185GRE 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.

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

AppTimer (Time To Launch: Slack) at 24.532x
AppTimer (Time To Launch: Open Broadcaster Software) at 2.801x
AppTimer (Time To Launch: VLC Media Player) at 2.485x
AppTimer (Time To Launch: Qt Creator) at 2.29x
AppTimer (Time To Launch: Inkscape) at 2.259x
AppTimer (Time To Launch: Visual Studio Code) at 2.026x
AppTimer (Time To Launch: Atom Editor) at 1.831x
AppTimer (Time To Launch: Shotcut Video Editor) at 1.782x
AppTimer (Time To Launch: Google Chrome) at 1x
AppTimer (Time To Launch: 7-Zip) 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

2021-04-04 12:27

2021-04-04 14:13

2021-04-04 16:00

2021-04-04 17:51

2021-04-04 19:40

2021-04-04 21:22

2021-04-04 23:14

2021-04-05 01:04

2021-04-05 02:54

2021-04-05 04:45

2021-04-05 06:27

2021-04-05 07:38

2021-04-06 10:33

2021-04-06 13:01

Processor: 11th Gen Intel Core i7-1185GRE @ 2.80GHz (2 Cores), Memory: 4127MB, Disk: 50GB Oracle VirtIO Disk + 40GB 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

Phoronix Test Suite

apptimerlog

	202 0-0 8-2 8 13: 01	202 0-0 8-2 8 16: 58	202 0-0 8-3 1 07: 05	202 0-0 8-3 1 07: 41	202 1-0 1-1 5 03: 04	202 1-0 1-1 8 18: 56	202 1-0 1-1 9 00: 14	202 1-0 3-2 1 19: 01	202 1-0 3-2 1 22: 42	202 1-0 4-0 4 12: 27	202 1-0 4-0 4 14: 13	202 1-0 4-0 4 16: 00	202 1-0 4-0 4 17: 51	202 1-0 4-0 4 19: 40	202 1-0 4-0 4 21: 22	202 1-0 4-0 4 23: 14	202 1-0 4-0 5 01: 04	202 1-0 4-0 5 02: 54	202 1-0 4-0 5 04: 45	202 1-0 4-0 5 06: 27	202 1-0 4-0 5 07: 38	202 1-0 4-0 6 10: 33	202 1-0 4-0 6 13: 01
AppTime r - 7-Zip (sec)	0.0 541 313	0.0 472 725	**0.0** **389** **520**	0.0 526 775	0.0 639 000	0.0 473 300	0.0 430 220	0.0 543 900	0.0 621 200	0.0 502 100	0.0 592 640	0.0 591 175	0.0 604 340	0.0 652 075	0.0 622 920	0.0 617 320	0.0 595 260	0.0 599 760	0.0 608 060			0.0 746 200	**0.0** **998** **880**
Normalized	71.9 6%	82.4 %	100 %	73.9 4%	60.9 6%	82.3 %	90.5 4%	71.6 2%	62.7 %	77.5 8%	65.7 3%	65.8 9%	64.4 5%	59.7 4%	62.5 3%	63.1 %	65.4 4%	64.9 5%	64.0 6%			52.2 %	39%
Standard Deviation	14.8 %	3.7%	0.1%	11.1 %	38%	3.7%	9.3%	9.7%	10.1 %	7.9%	5.8%	7.1%	6.6%	30.7 %	12.6 %	8.1%	7.9%	8.3%	6.7%			8.3%	15.5 %
AppTime r - Slack (sec)	10. 961 512 5	88. 719 360 0	87. 980 020 0	87. 819 640 0	8.0 857 667	**3.6** **716** **300** **0**	3.7 685 150	5.5 191 040	7.7 078 925	88. 003 320 0	88. 169 800 0	88. 386 440 0	87. 964 900 0	88. 010 520 0	88. 365 820 0	87. 974 620 0	88. 227 420 0	88. 084 580 0	88. 203 040 0			89. 926 440 0	**90.** **073** **200** **0**
Normalized	33.5 %	4.14 %	4.17 %	4.18 %	45.4 1%	100 %	97.4 3%	66.5 3%	47.6 3%	4.17 %	4.16 %	4.15 %	4.17 %	4.17 %	4.16 %	4.17 %	4.16 %	4.17 %	4.16 %			4.08 %	4.08 %
Standard Deviation	38.7 %	1.3%	0.5%	0.4%	228. 4%	5.4%	12.9 %	23%	65.3 %	0.2%	0.5%	1.1%	0.1%	0.1%	0.8%	0.1%	0.8%	0.3%	0.5%			0.3%	0.5%
AppTime r - Inkscape (sec)				0.9 763 680	1.0 003 500	**0.8** **092** **400**	0.8 139 700	0.8 201 600	0.8 498 200	1.0 036 200	1.0 899 400	1.1 817 083	1.2 432 400	1.3 559 300	1.4 566 100	1.5 433 900	1.6 112 000	1.6 737 320	1.7 612 400			1.5 826 120	**1.8** **282** **020**
Normalized				82.8 8%	80.9 %	100 %	99.4 2%	98.6 7%	95.2 2%	80.6 3%	74.2 5%	68.4 8%	65.0 9%	59.6 8%	55.5 6%	52.4 3%	50.2 3%	48.3 5%	45.9 5%			51.1 3%	44.2 6%
Standard Deviation				18%	4.8%	0.9%	1.3%	1%	2.1%	2.9%	2.5%	2.9%	2.6%	2.5%	1.7%	2.1%	2.8%	4.1%	1.9%			6%	6.6%
AppTime r - FileZilla (sec)				0.0 864 800		**0.0** **770** **700**		0.0 897 400	0.0 855 775	0.0 872 020	0.0 838 400	0.0 906 750	0.0 886 380	0.0 865 600	0.0 917 160	0.0 894 350	0.0 892 020	0.0 904 800	0.0 902 000			**0.1** **482** **820**	0.1 414 360
Normalized				89.1 2%		100 %		85.8 8%	90.0 6%	88.3 8%	91.9 3%	85%	86.9 5%	89.0 4%	84.0 3%	86.1 7%	86.4 %	85.1 8%	85.4 4%			51.9 8%	54.4 9%
Standard Deviation				14.6 %		44.7 %		33.7 %	27.9 %	5.6%	3%	17.4 %	5.4%	2.9%	13.3 %	6.2%	5.1%	6.4%	6.8%			12.6 %	11.5 %
AppTime r - Notepad ++ (sec)				0.1 384 525		**0.1** **092** **950**		0.1 179 200	0.1 182 080	0.1 483 350	0.1 501 690	0.1 481 000	0.1 513 700	0.1 477 900	0.1 418 680	0.1 483 500	0.1 466 880	0.1 504 417	0.1 457 500			0.2 351 180	**0.2** **420** **660**
Normalized				78.9 4%		100 %		92.6 9%	92.4 6%	73.6 8%	72.7 8%	73.8 %	72.2 %	73.9 5%	77.0 4%	73.6 7%	74.5 1%	72.6 5%	74.9 9%			46.4 9%	45.1 5%
Standard Deviation				33.5 %		0.2%		5.2%	5%	14.6 %	29.6 %	2.7%	23.4 %	2.4%	5%	4.8%	9.2%	2.8%	3%			12.4 %	13%
AppTime r - Qt Creator (sec)				1.0 994 980		**0.9** **756** **180**		1.0 183 667	1.0 025 100	1.2 389 000	1.2 663 889	1.2 462 714	1.2 849 700	1.2 604 000	1.2 819 563	1.2 743 600	1.2 559 800	1.3 254 160	1.2 743 900			2.2 267 800	**2.2** **338** **550**
Normalized				88.7 3%		100 %		95.8 %	97.3 2%	78.7 5%	77.0 4%	78.2 8%	75.9 3%	77.4 1%	76.1 %	76.5 6%	77.6 8%	73.6 1%	76.5 6%			43.8 1%	43.6 7%
Standard Deviation				4%		15.1 %		2.8%	2.9%	2.8%	3%	2.9%	2.2%	2.1%	2.9%	1.9%	1.6%	20.5 %	1%			2.2%	5.4%

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AppTimer - Atom Editor (sec)	0.5 846 260	**0.5 300 900**	0.5 403 571	0.5 402 600	0.6 201 120	0.6 238 820	0.6 166 280	0.6 337 400	0.6 339 200	0.6 251 225	0.6 275 020	0.6 261 460	0.6 171 800	0.6 309 340	0.9 370 640	**0.9 703 800**
Normalized	90.6	100	98.1	98.1	85.4	84.9	85.9	83.6	83.6	84.8	84.4	84.6	85.8	84.0	56.5	54.6
Standard Deviation	7% 4.8%	% 2.8%	% 3%	2% 0.7%	8% 3.8%	7% 5.1%	7% 4.1%	4% 2.2%	2% 2.5%	% 7.2%	8% 3.8%	6% 3.9%	9% 1.1%	2% 4.9%	7% 9.4%	3% 8%
AppTimer - LibreOffice (sec)	0.4 170 120	**0.3 076 700**	0.3 807 900	0.3 744 150	0.7 444 600	0.7 581 000	0.7 638 075	0.7 648 600	0.7 600 917	0.7 618 440	0.7 707 460	0.7 522 167	0.7 607 700	0.7 580 833	1.2 469 800	**1.3 199 925**
Normalized	73.7	100	80.8	82.1	41.3	40.5	40.2	40.2	40.4	40.3	39.9	40.9	40.4	40.5	24.6	23.3
Standard Deviation	8% 25.5 %	% 2.9%	% 46.8 %	7% 32%	3% 1.7%	8% 2.3%	8% 12%	3% 2%	8% 2.8%	8% 3.5%	2% 6.9%	% 2.7%	4% 1.7%	9% 3%	7% 7%	1% 28.3 %
AppTimer - Blender 2.79	**0.0 153 817**	0.0 165 347	0.0 165 720	0.0 157 200	0.0 156 967	0.0 156 217	0.0 157 400	0.0 158 267	0.0 158 453	0.0 154 787	0.0 162 587	0.0 168 283	0.0 158 445	0.0 164 292	0.0 230 800	**0.0 242 400**
Normalized	100	93.0	92.8	97.8	97.9	98.4	97.7	97.1	97.0	99.3	94.6	91.4	97.0	93.6	66.6	63.4
Standard Deviation	% 12.7 %	3% 5.3%	2% 7.3%	5% 2.2%	9% 6.3%	6% 11.6 %	2% 1.9%	9% 7.3%	7% 3.1%	7% 7.6%	1% 5.9%	% 23%	8% 2.1%	2% 13.6 %	5% 23.8 %	6% 15.9 %
AppTimer - File Explorer (sec)	0.0 448 520	**0.0 403 380**	0.0 468 524	0.0 469 060	0.0 455 260	0.0 456 420	0.0 463 740	0.0 448 860	0.0 465 000	0.0 454 560	0.0 469 977	0.0 442 800	0.0 459 100	0.0 461 280	**0.0 760 450**	0.0 755 980
Normalized	89.9	100	86.1	86%	88.6	88.3	86.9	89.8	86.7	88.7	85.8	91.1	87.8	87.4	53.0	53.3
Standard Deviation	4% 16.3 %	% 9.4%	% 19%	8.5%	% 6.2%	8% 5.1%	8% 6.8%	7% 5.4%	5% 10.7 %	4% 5.4%	3% 10%	% 1.7%	6% 6.1%	5% 5.1%	4% 17.2 %	6% 14.8 %
AppTimer - Google Chrome	0.1 469 940			**0.1 302 040**	0.1 350 740	0.1 392 720	0.1 407 860	0.1 387 620	0.1 352 060	0.1 388 640	0.1 479 680	0.1 408 600	0.1 449 140	0.1 462 075	0.2 346 040	**0.2 537 000**
Normalized	88.5			100	96.3	93.4	92.4	93.8	96.3	93.7	87.9	92.4	89.8	89.0	55.5	51.3
Standard Deviation	8% 11.6 %			% 14.3 %	9% 8.9%	9% 10.9 %	8% 12.1 %	3% 11%	% 10.2 %	6% 12.3 %	9% 10.5 %	4% 13%	5% 11.5 %	5% 10.8 %	% 16.7 %	2% 22.1 %
AppTimer - Mozilla Firefox	0.1 792 540	0.1 905 750	0.1 822 020	**0.1 734 900**	0.2 004 100	0.2 006 675	0.2 008 100	0.2 022 575	0.1 953 120	0.2 030 325	0.1 920 275	0.1 950 520	0.1 931 300	0.2 167 900	0.3 512 300	**0.3 651 680**
Normalized	96.7	91.0	95.2	100	86.5	86.4	86.4	85.7	88.8	85.4	90.3	88.9	89.8	80.0	49.3	47.5
Standard Deviation	8% 7.3%	4% 13.6 %	2% 16.1 %	% 2%	7% 18.1 %	6% 20.3 %	% 20.2 %	8% 12.9 %	3% 6.1%	5% 13.9 %	5% 6.8%	5% 7.8%	3% 1.6%	3% 31.2 %	9% 16.8 %	1% 12.5 %

apptimerlog

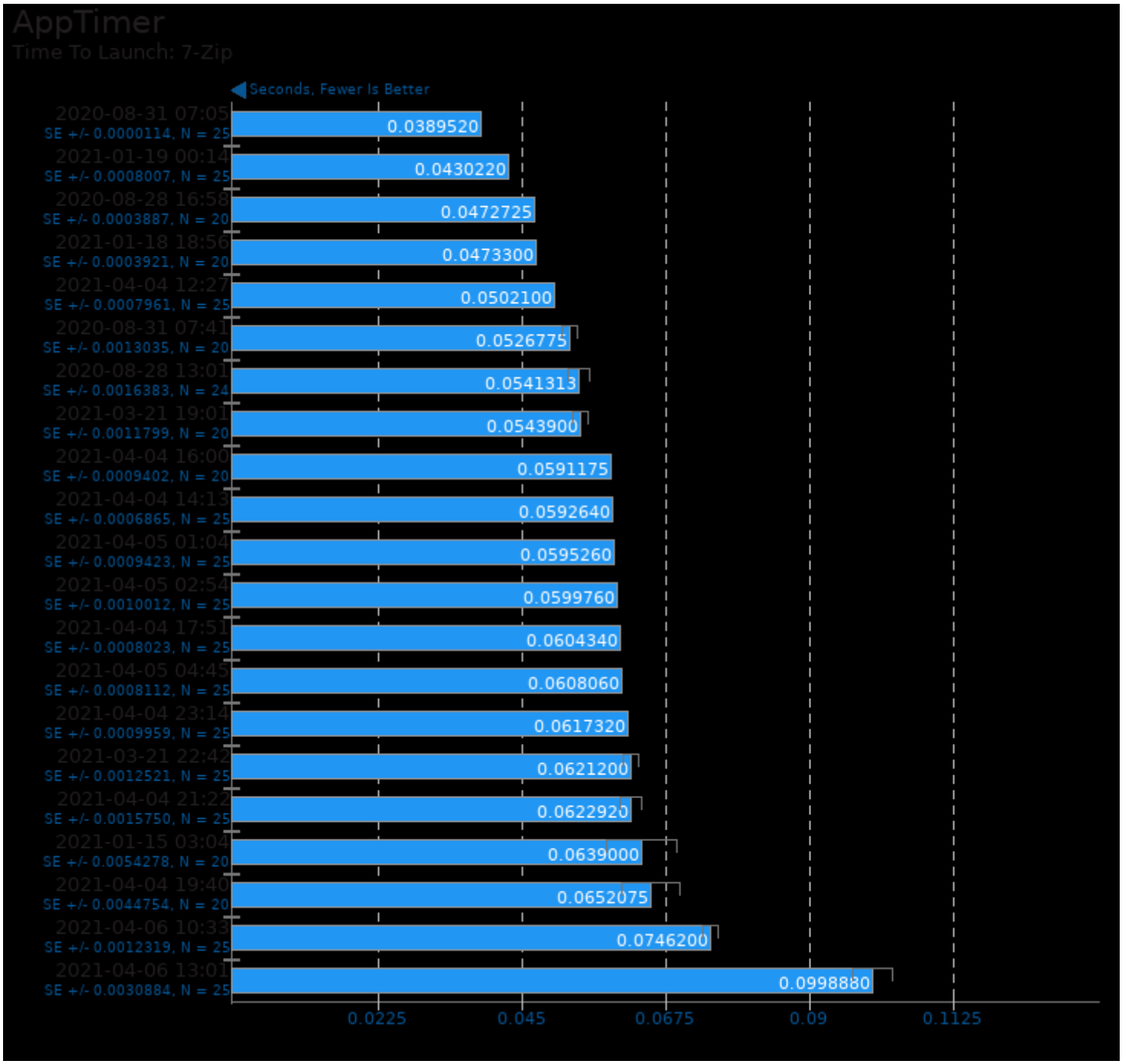
AppTime r - VLC Media Player (sec)	0.1 415 820	0.1 289 400	0.1 356 780	0.1 408 500	0.1 538 167	0.1 564 500	0.1 549 460	0.1 581 060	0.1 604 600	0.1 605 700	0.1 610 600	0.1 716 940	0.1 651 800	0.1 628 400	0.3 059 320	0.3 203 525
Normalized	91.0	100	95.0	91.5	83.8	82.4	83.2	81.5	80.3	80.3	80.0	75.1	78.0	79.1	42.1	40.2
Standard Deviation	7% 4.1%	% 2.5%	3% 5.8%	4% 8.6%	3% 3%	2% 2.8%	2% 4.7%	5% 4.9%	6% 2.6%	% 2.9%	6% 2.9%	% 33.7 %	6% 1.7%	8% 2.5%	5% 5.6%	5% 35.8 %
AppTime r - Dia Digram Editor (sec)	0.0 159 600	0.0 169 333	0.0 176 050	0.0 175 107	0.0 160 480	0.0 159 773	0.0 160 350	0.0 158 547	0.0 157 427	0.0 161 850	0.0 169 633	0.0 157 200	0.0 157 167	0.0 153 933	0.0 225 587	0.0 237 433
Normalized	96.4	90.9	87.4	87.9	95.9	96.3	96%	97.0	97.7	95.1	90.7	97.9	97.9	100	68.2	64.8
Standard Deviation	5% 5.3%	1% 8%	4% 30.5 %	1% 8.9%	2% 8.9%	4% 8.1%	7.5%	9% 5.8%	8% 7%	1% 7.7%	4% 23.5 %	2% 2.2%	4% 1.6%	% 1%	4% 21.1 %	3% 17.6 %
AppTime r - Visual Studio Code (sec)	0.9 940 872	0.9 038 266	0.9 735 460	0.9 602 266	1.0 732 950	1.0 570 800	1.0 876 200	1.0 691 480	1.0 752 921	1.0 999 880	1.0 836 480	1.0 903 540	1.0 632 153	1.0 793 340	1.8 310 252	1.7 520 071
Normalized	90.9	100	92.8	94.1	84.2	85.5	83.1	84.5	84.0	82.1	83.4	82.8	85.0	83.7	49.3	51.5
Standard Deviation	2% 2.2%	% 1.4%	4% 2.1%	3% 1.5%	1% 2.8%	% 1.7%	% 1.3%	4% 1.8%	5% 2.9%	7% 2.9%	1% 1.4%	9% 1%	1% 3%	4% 1.1%	6% 13%	9% 12%
AppTime r - Windows Calculator (sec)	0.0 724 020	0.0 646 025	0.0 651 080	0.0 736 100	0.0 760 700	0.0 752 460	0.0 745 520	0.0 771 020	0.0 769 140	0.0 750 180	0.0 741 620	0.0 745 260	0.0 760 260	0.0 738 100	0.1 370 320	0.1 243 640
Normalized	89.2	100	99.2	87.7	84.9	85.8	86.6	83.7	83.9	86.1	87.1	86.6	84.9	87.5	47.1	51.9
Standard Deviation	3% 10.2 %	% 8.7%	2% 5.4%	6% 24.4 %	3% 1.2%	6% 10.2 %	5% 4.2%	9% 9.7%	9% 5.7%	2% 5.5%	1% 4.9%	8% 3.6%	7% 3.6%	3% 4.8%	4% 16.1 %	5% 11.4 %
AppTime r - S.V.E (sec)	1.0 079 600	0.9 249 300	0.9 593 100	0.9 661 100	1.0 923 400	1.1 143 500	1.1 127 700	1.1 112 600	1.1 230 300	1.1 168 500	1.1 184 400	1.1 281 580	1.1 222 100	1.1 234 300	1.6 409 444	1.6 483 200
Normalized	91.7	100	96.4	95.7	84.6	83%	83.1	83.2	82.3	82.8	82.7	81.9	82.4	82.3	56.3	56.1
Standard Deviation	6% 2.9%	% 0.6%	2% 0.6%	4% 2.4%	7% 2.1%	1.3%	2% 0.6%	3% 1.6%	6% 0.9%	2% 0.6%	% 1.8%	9% 5.9%	2% 1.1%	3% 2%	7% 2.9%	1% 2.6%
AppTime r - P.A.S (sec)	0.3 641 420	0.3 234 000	0.3 296 900	0.3 438 500	0.4 551 900	0.4 680 708	0.4 771 000	0.4 630 000	0.4 681 200	0.4 637 200	0.4 756 400	0.4 588 700	0.4 705 520	0.4 519 100	0.9 025 580	0.9 103 125
Normalized	88.8	100	98.0	94.0	71.0	69.0	67.7	69.8	69.0	69.7	67.9	70.4	68.7	71.5	35.8	35.5
Standard Deviation	1% 6.8%	% 1.3%	9% 1.9%	5% 2.4%	5% 2.9%	9% 3%	8% 12.3 %	5% 1.9%	8% 1.5%	4% 2.5%	9% 0.6%	8% 1.6%	3% 6.8%	6% 1.7%	3% 6.5%	3% 7%

apptimerlog

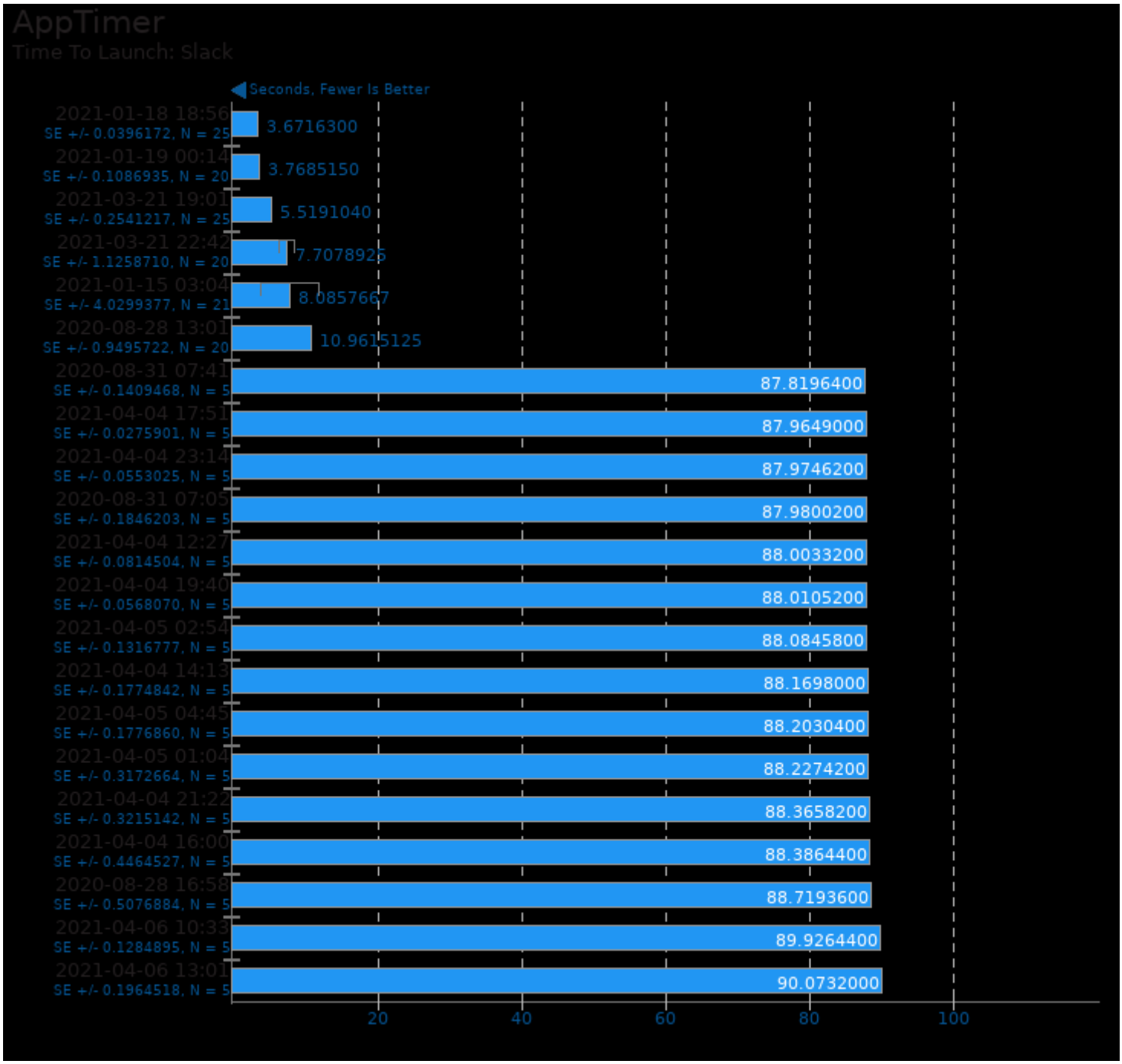
AppTime r - O.B.S (sec)	**1.5032557**	0.5 477 851	**0.5 366 093**	0.6 591 736	0.6 591 198	0.6 671 600	0.6 592 134	0.6 782 868	0.6 658 864	0.6 621 532	0.6 670 800	0.6 676 400	0.6 652 666	1.1 900 708	1.2 114 908
Normalized	35.7%	97.9%	100%	81.4%	81.4%	80.4%	81.4%	79.1%	80.5%	81.0%	80.4%	80.3%	80.6%	45.0%	44.2%
Standard Deviation	226.1%	5.7%	3.3%	2.2%	2.1%	2.3%	1.9%	1.5%	1.5%	1.3%	1.8%	3%	1.7%	5%	4.2%

AppTime r - Google Chrome (sec)	0.0 780 333

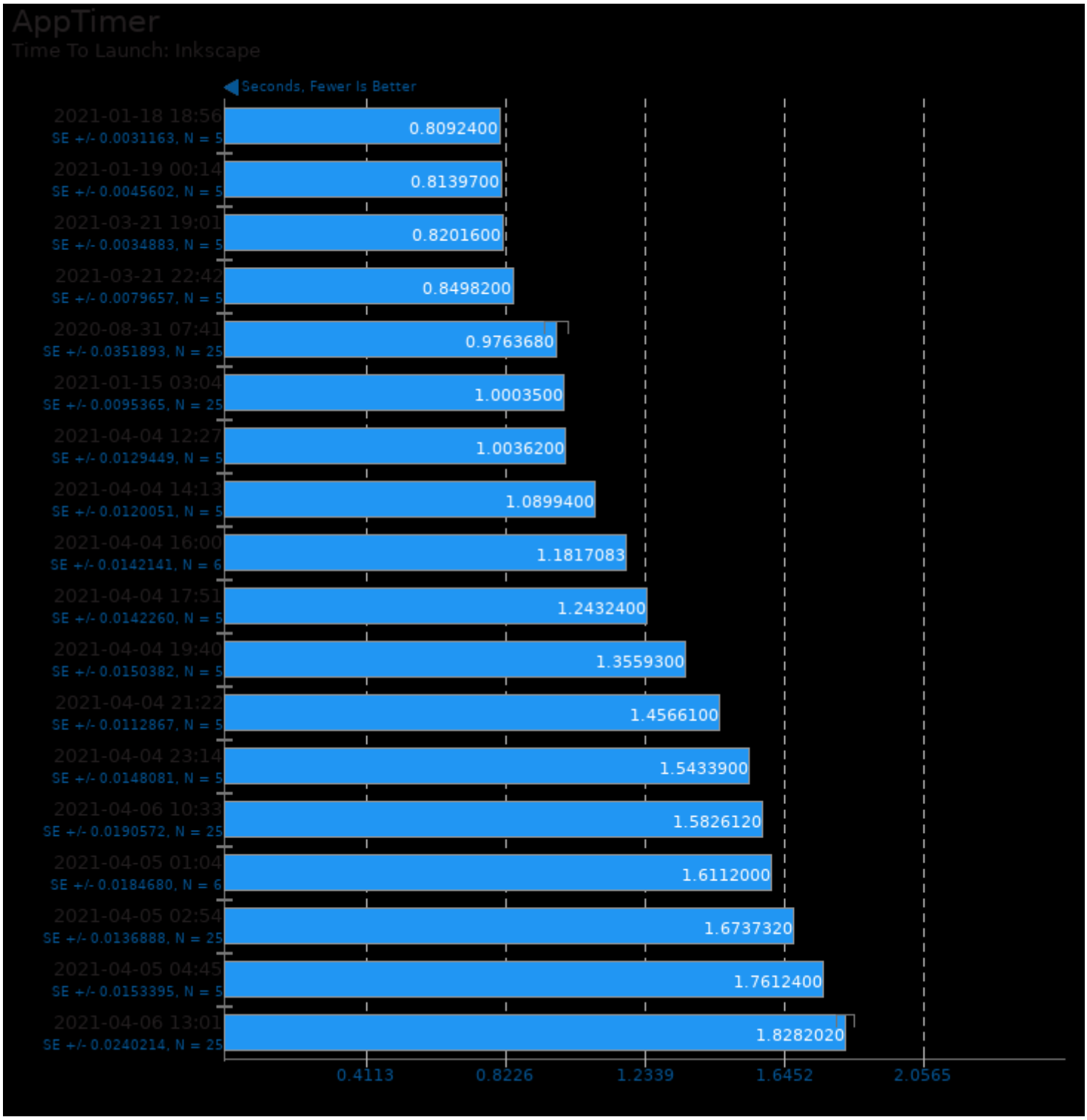
apptimerlog



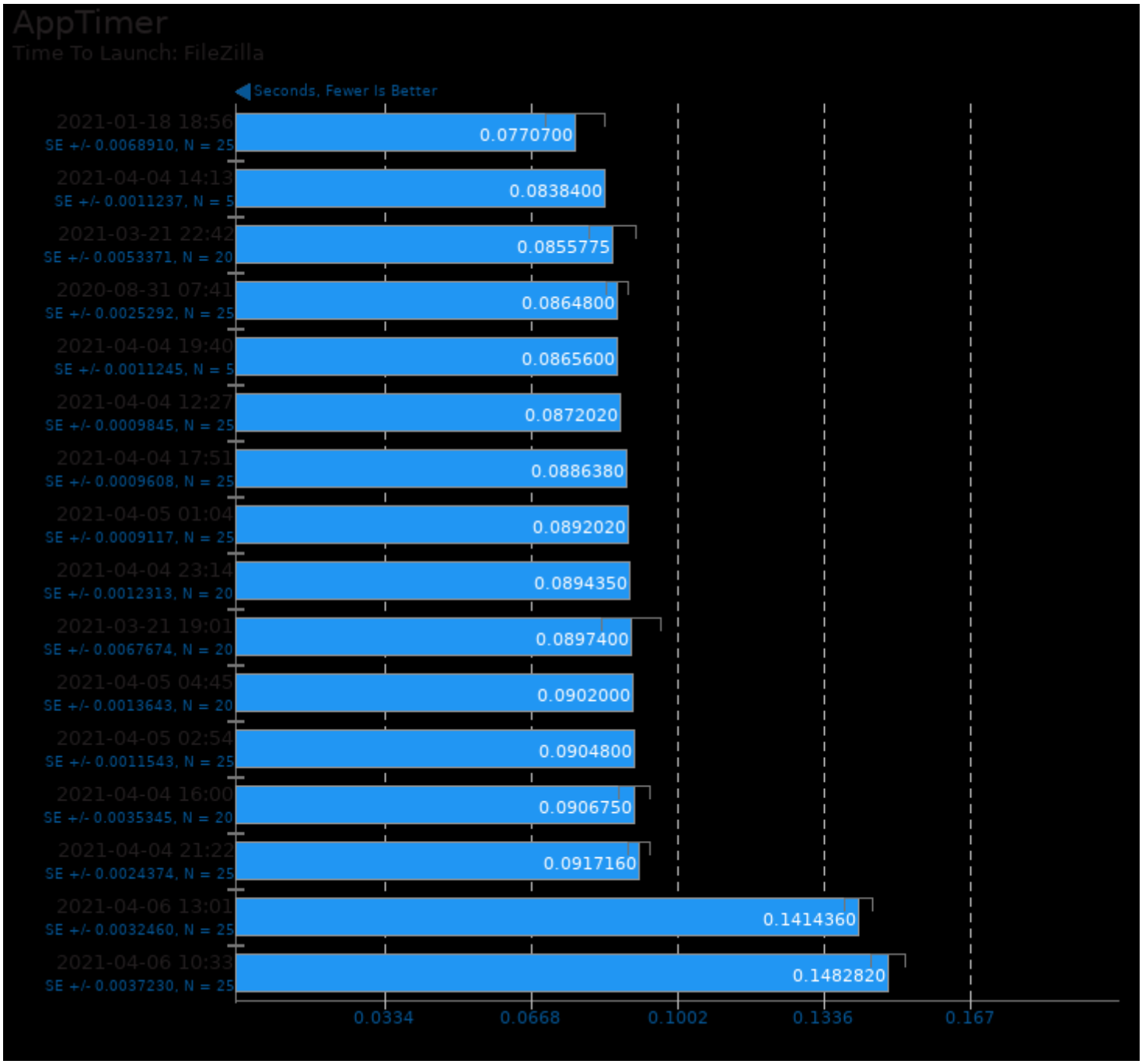
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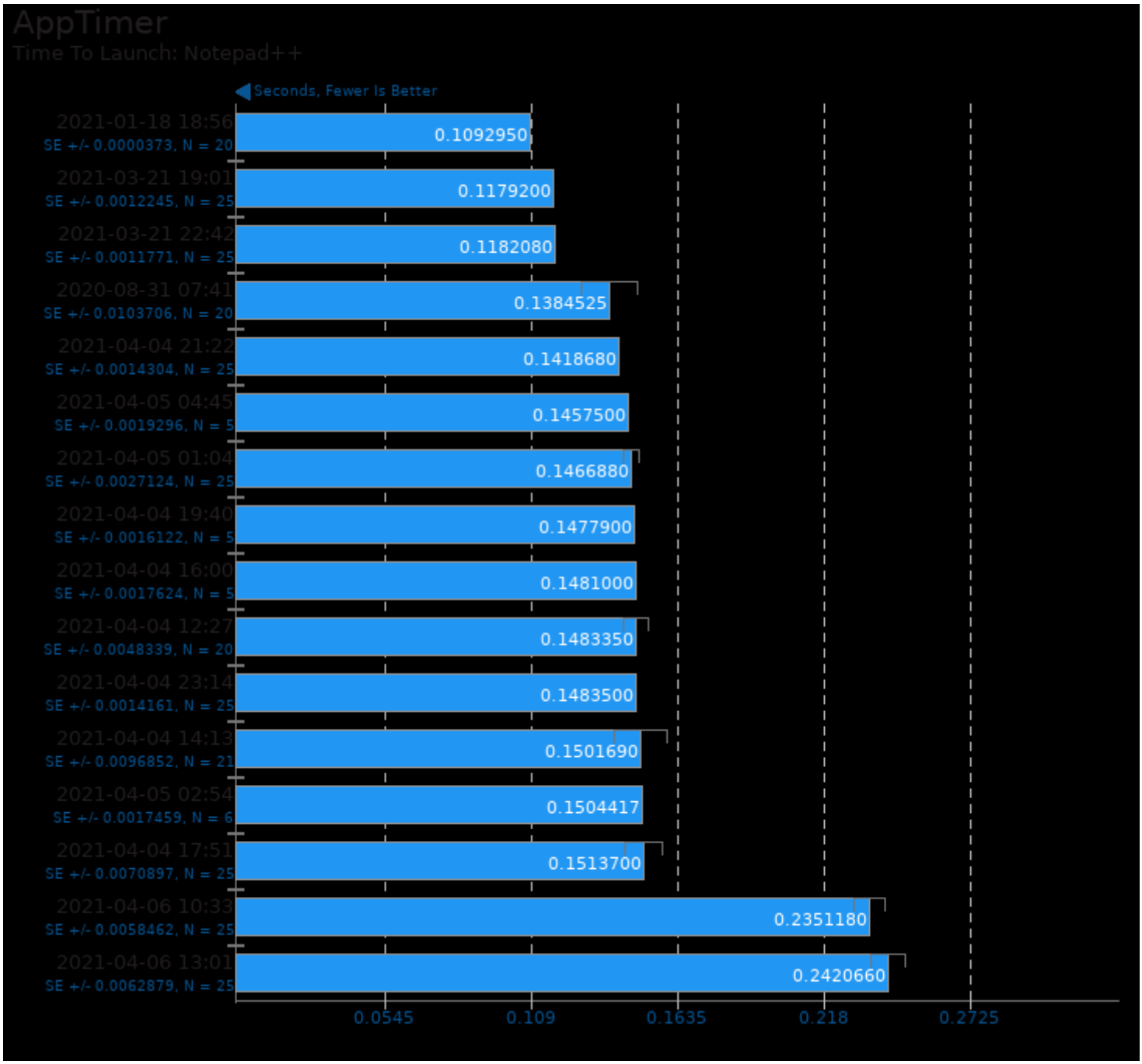
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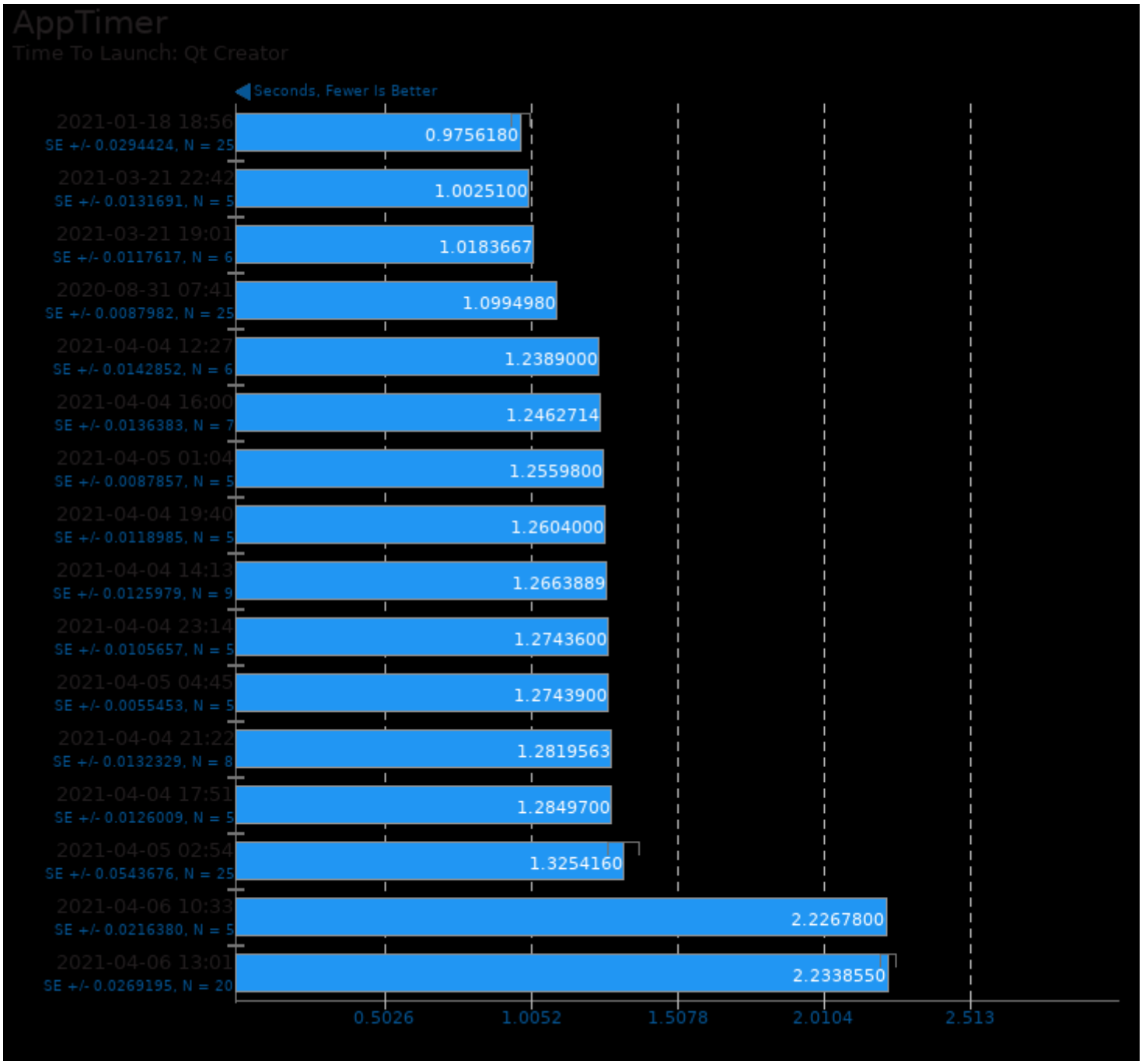
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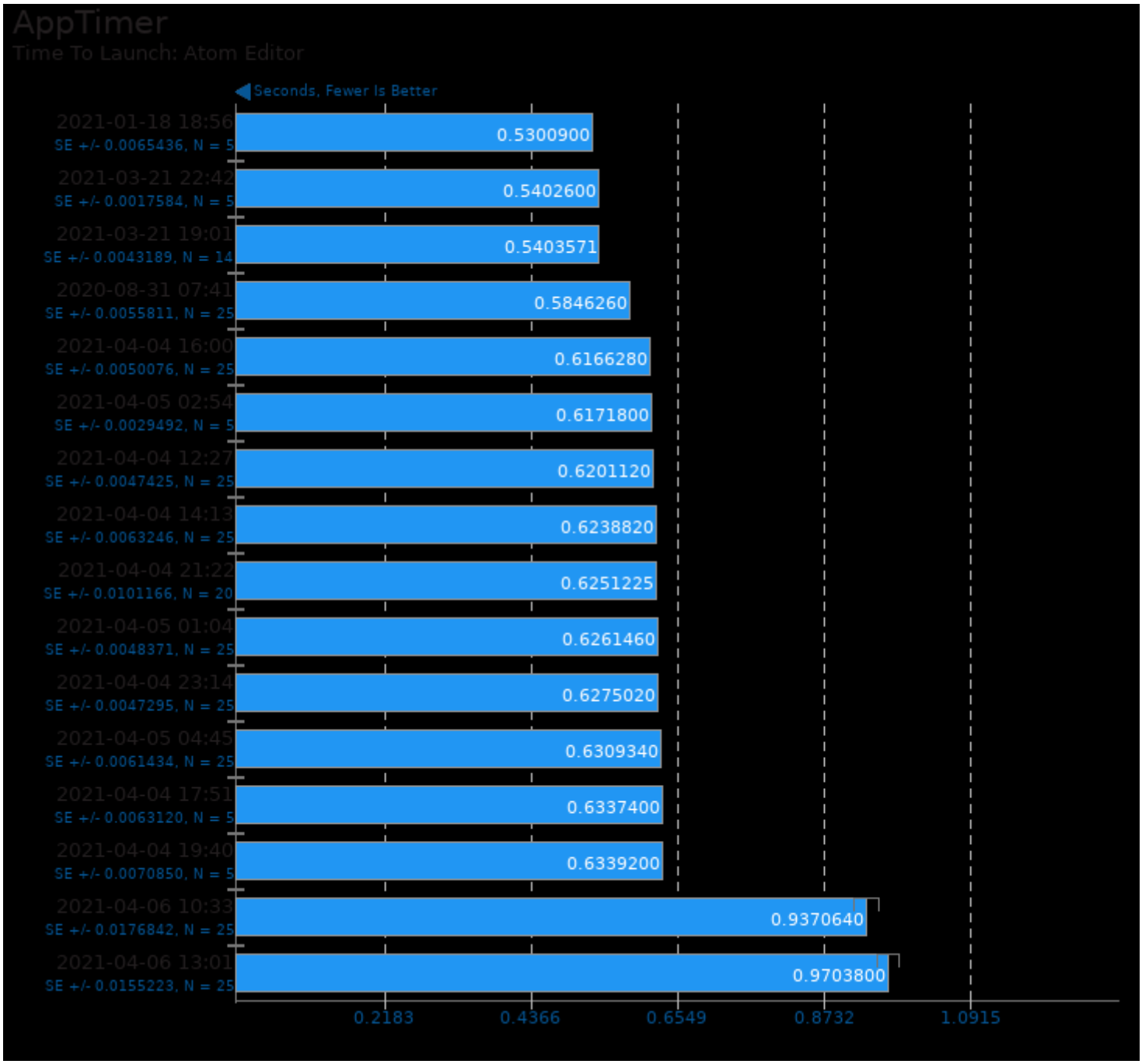
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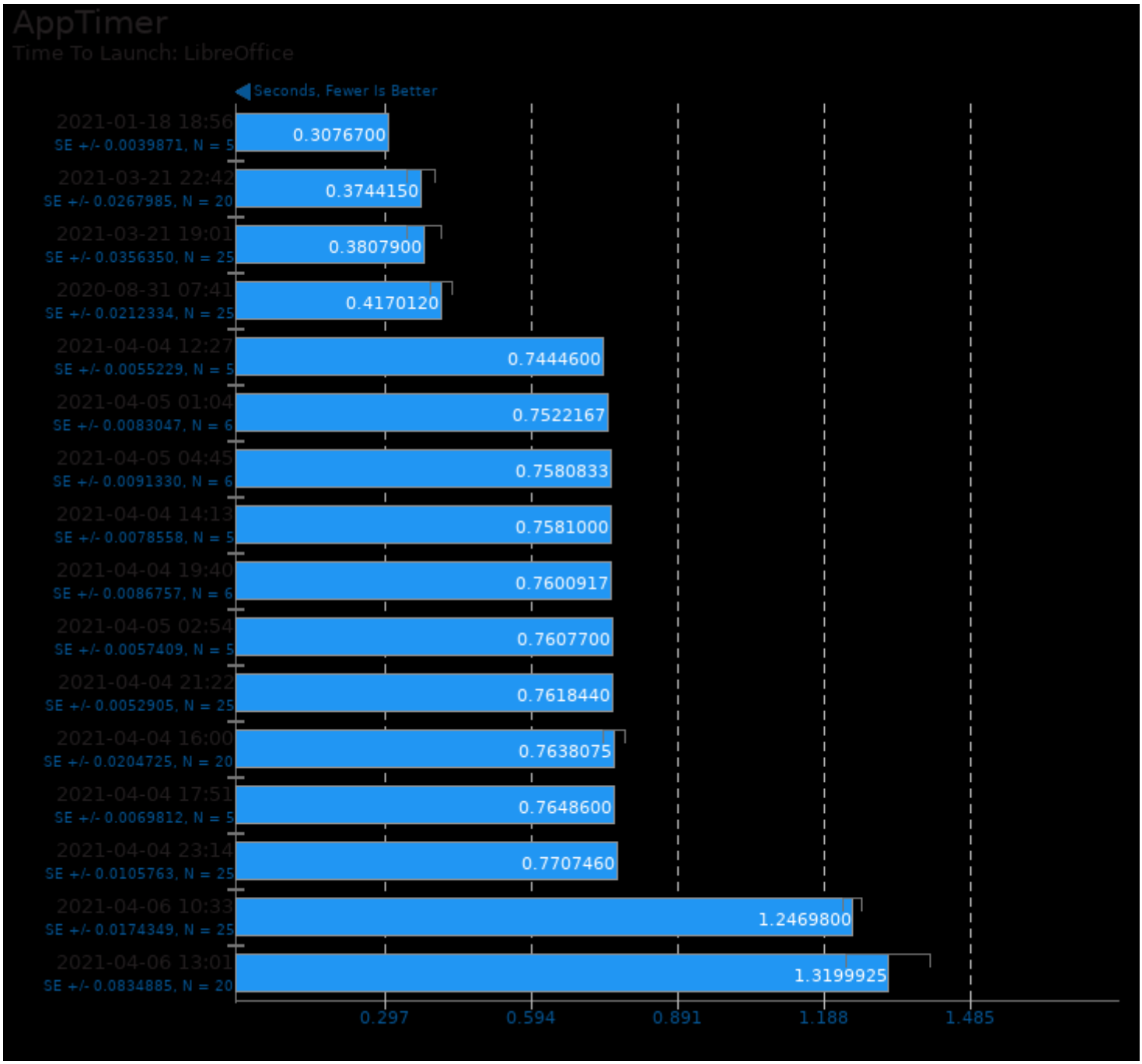
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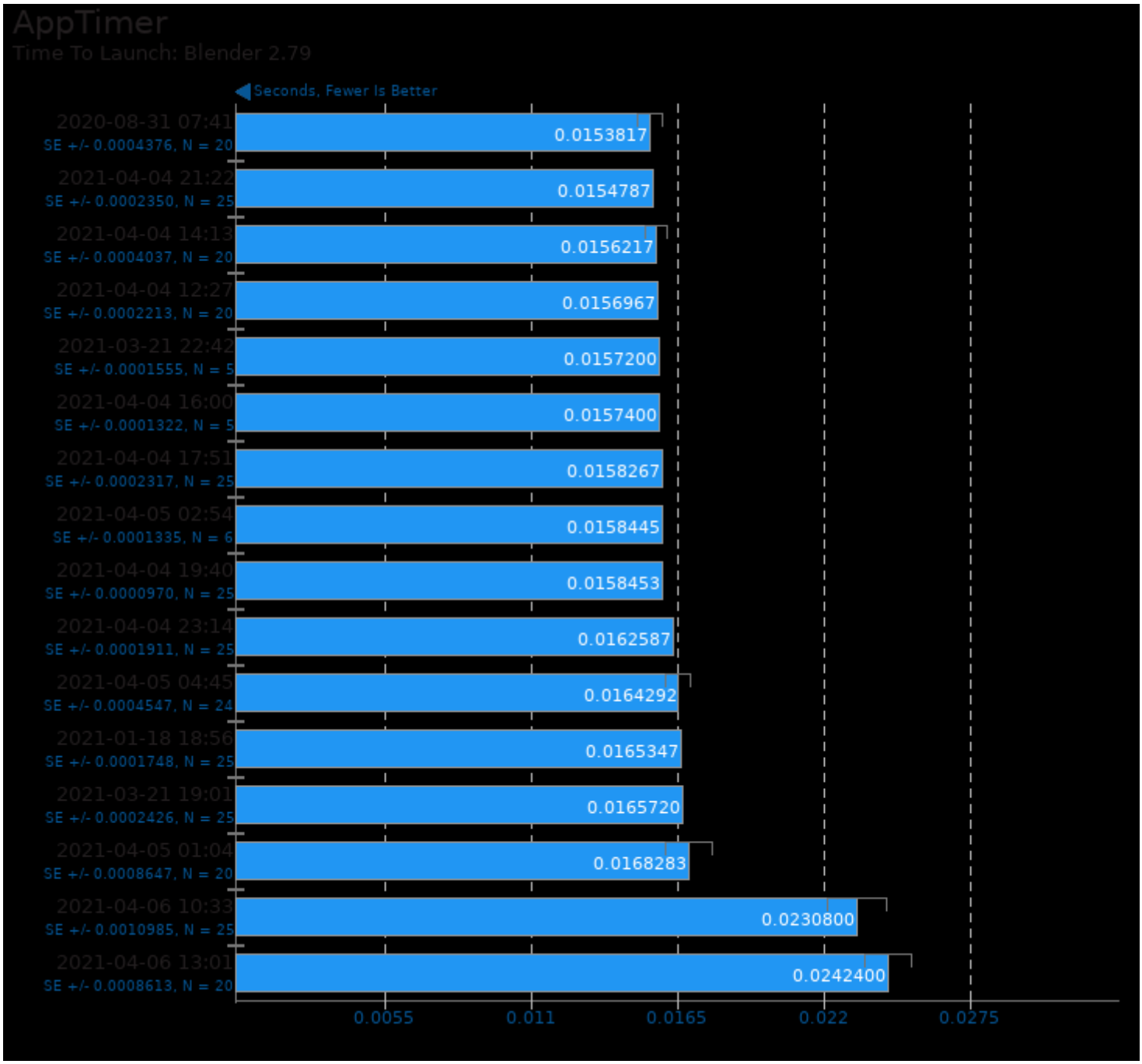
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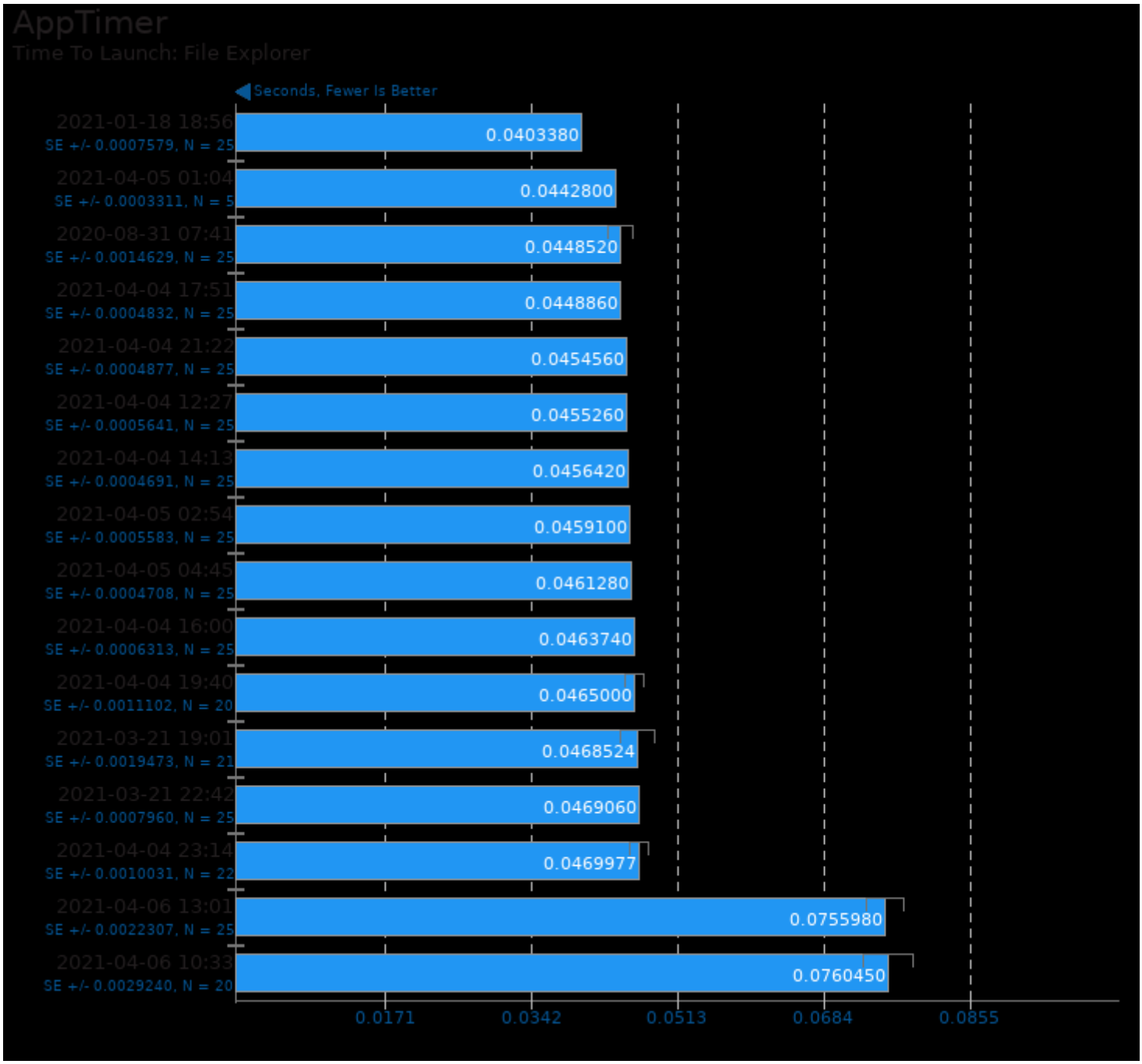
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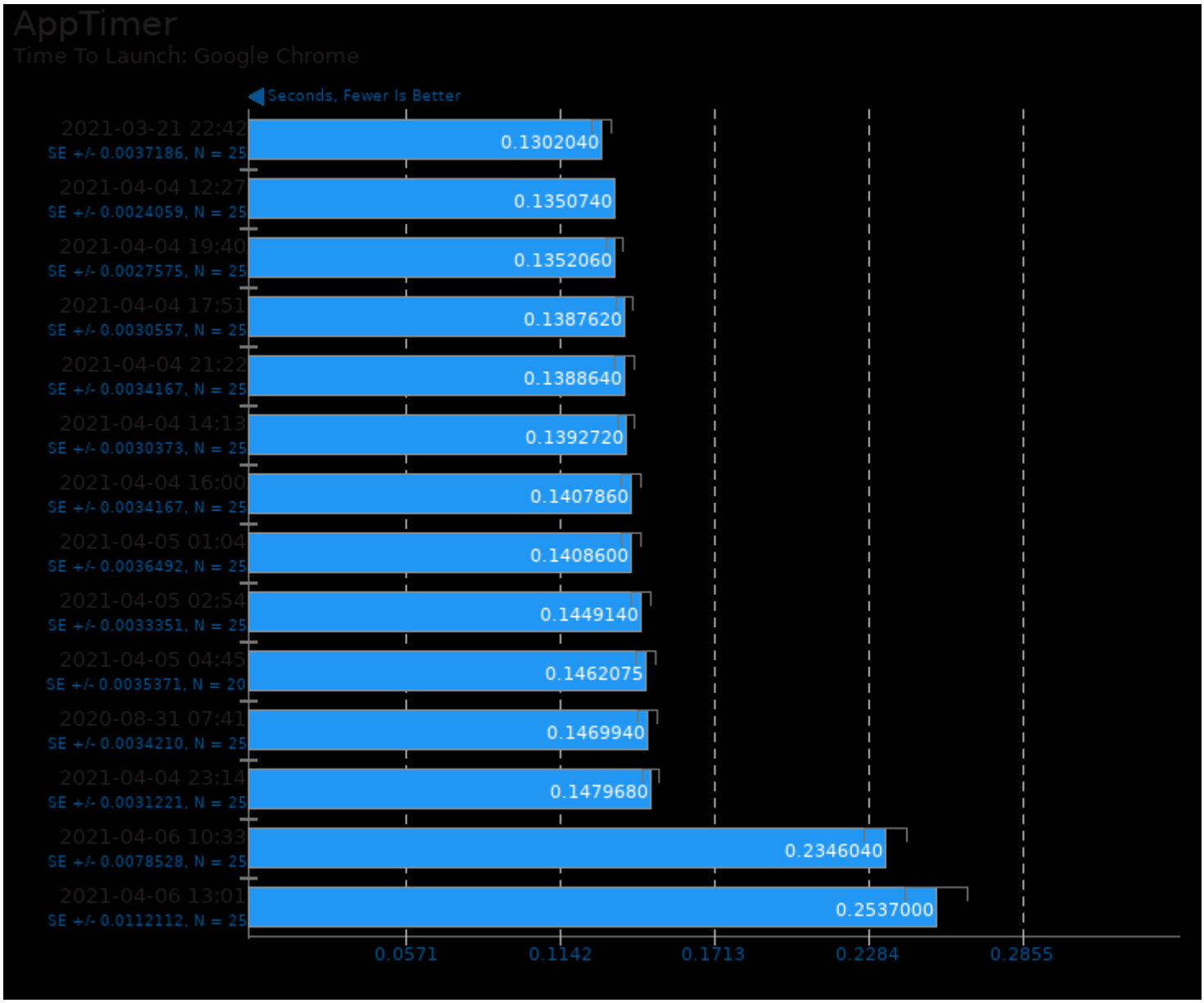
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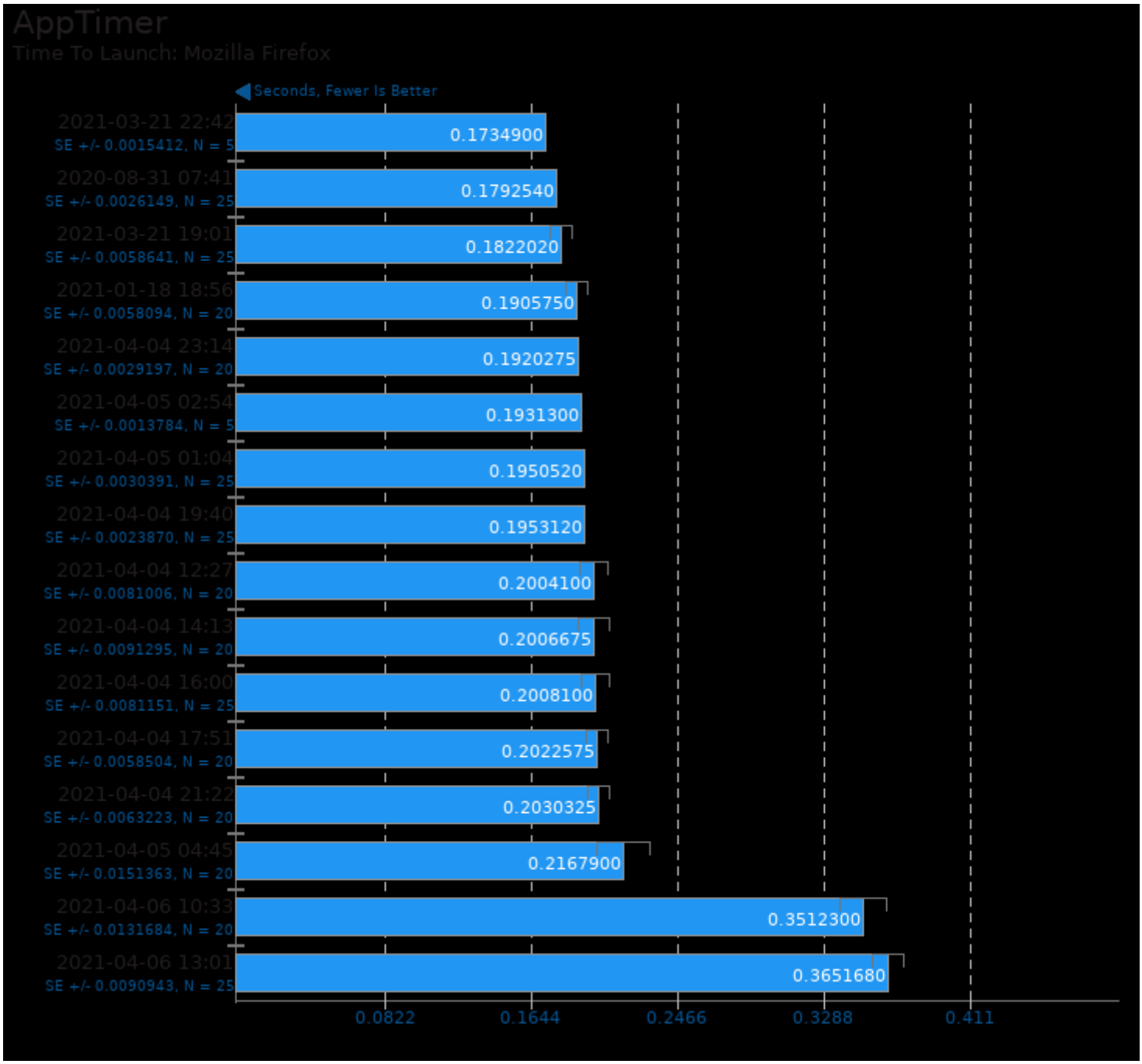
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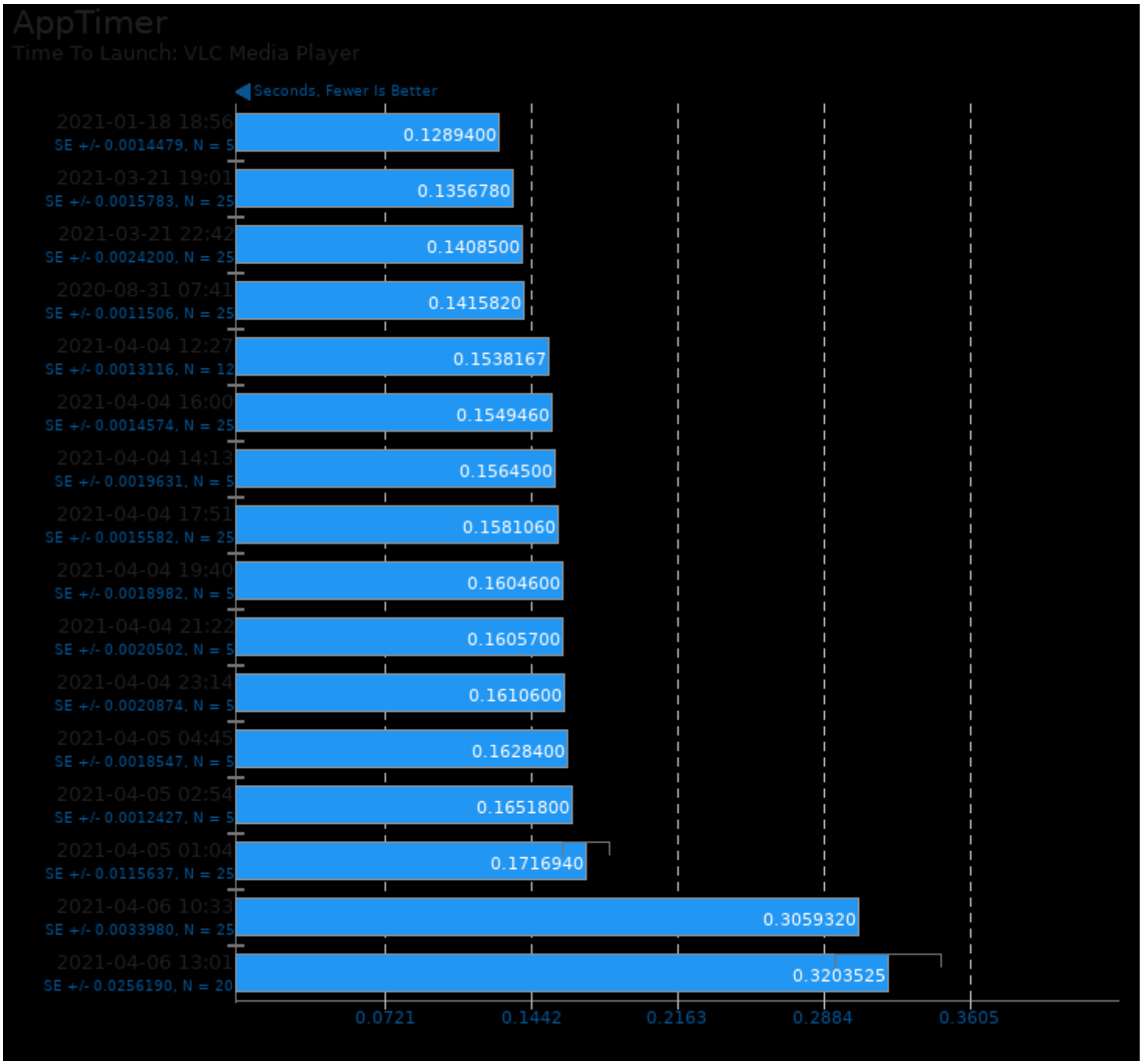
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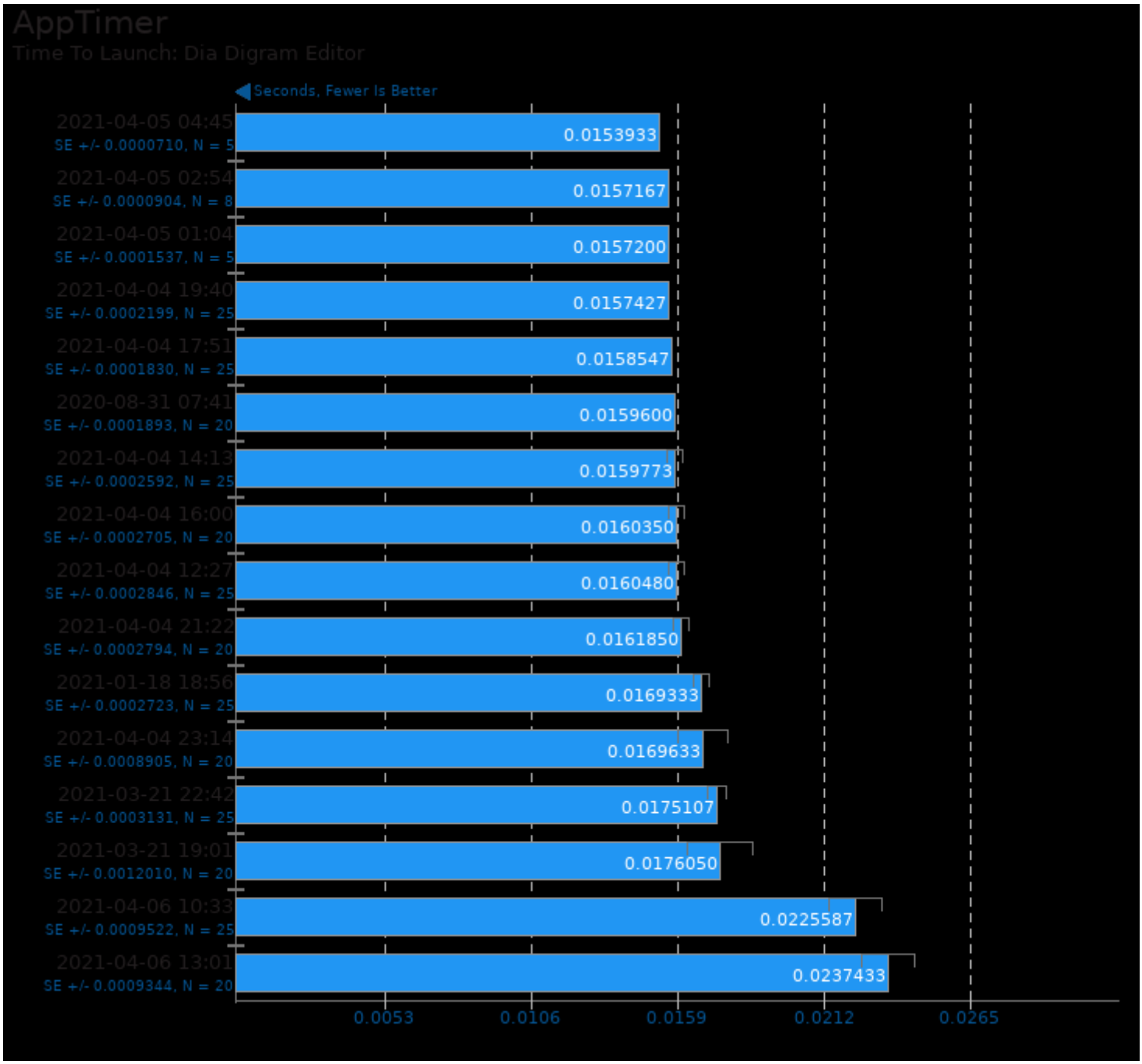
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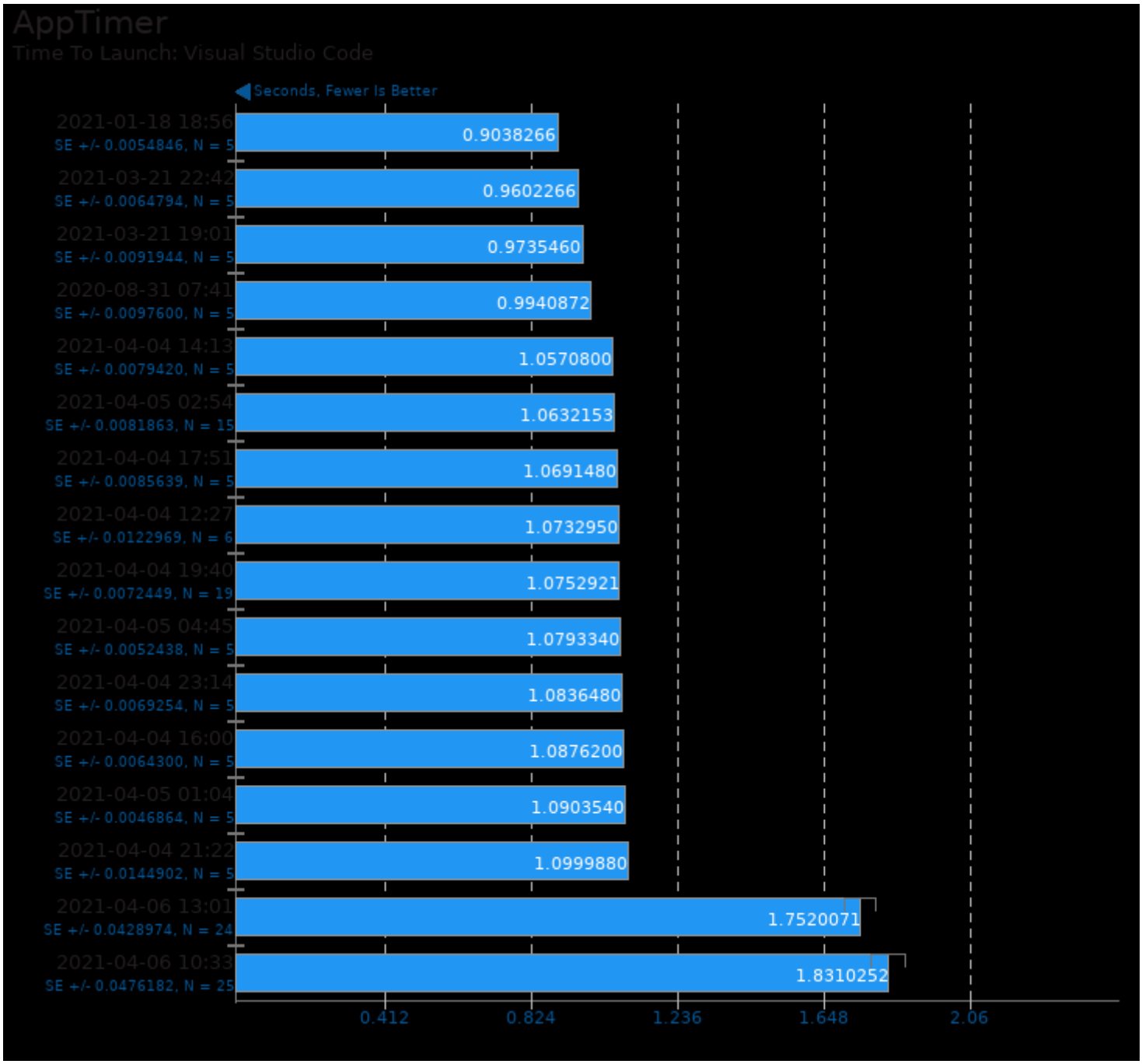
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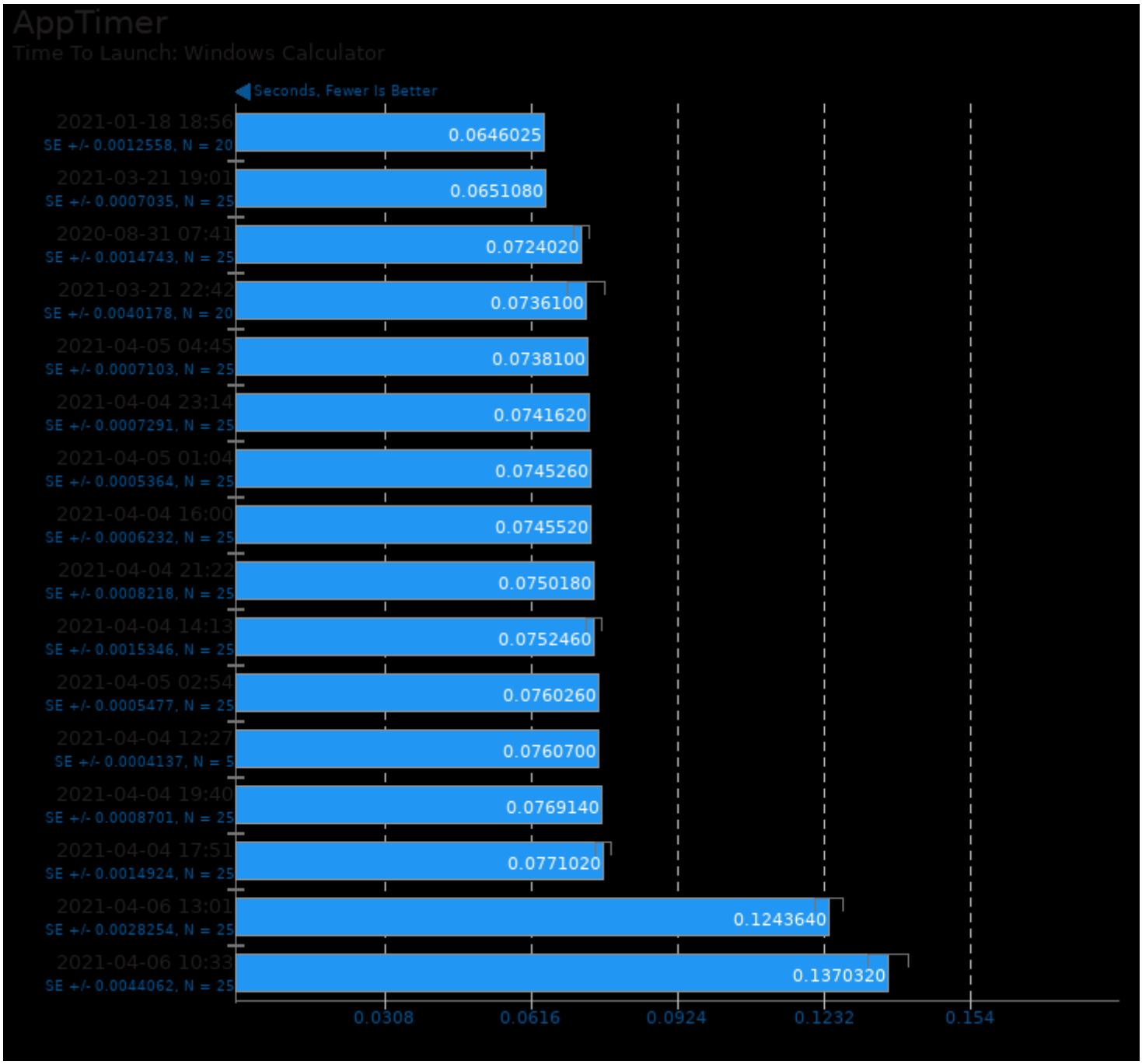
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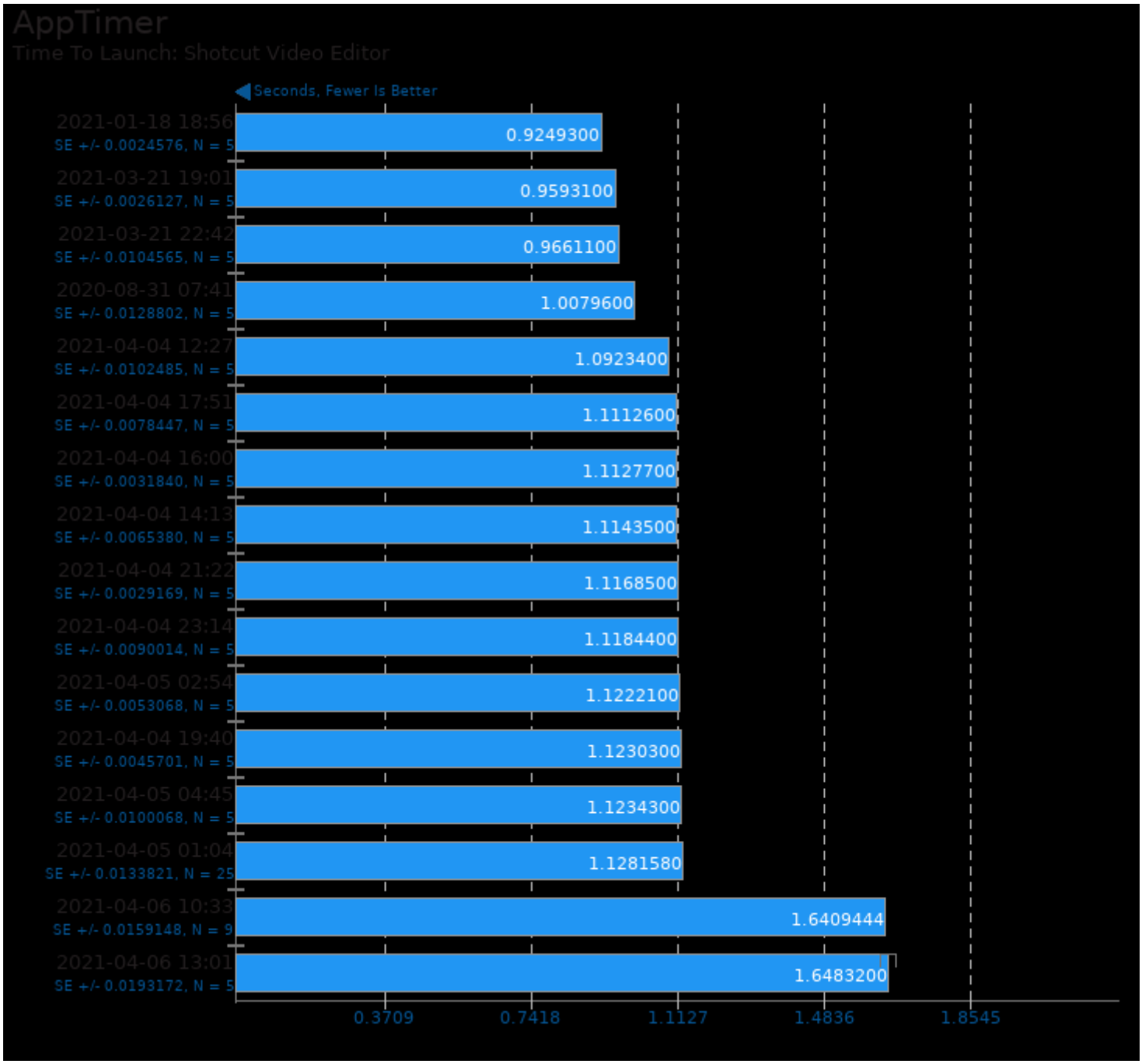
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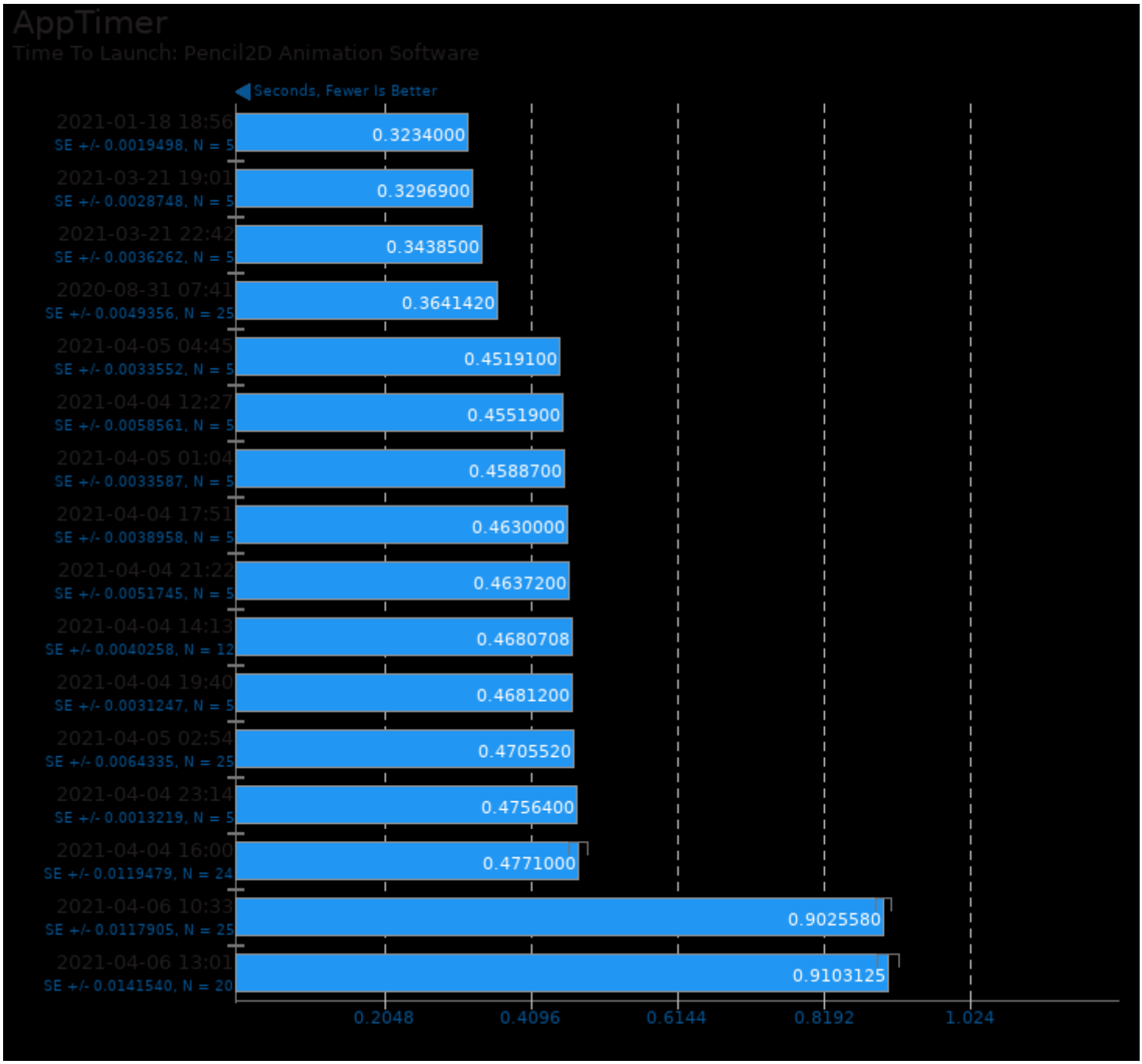
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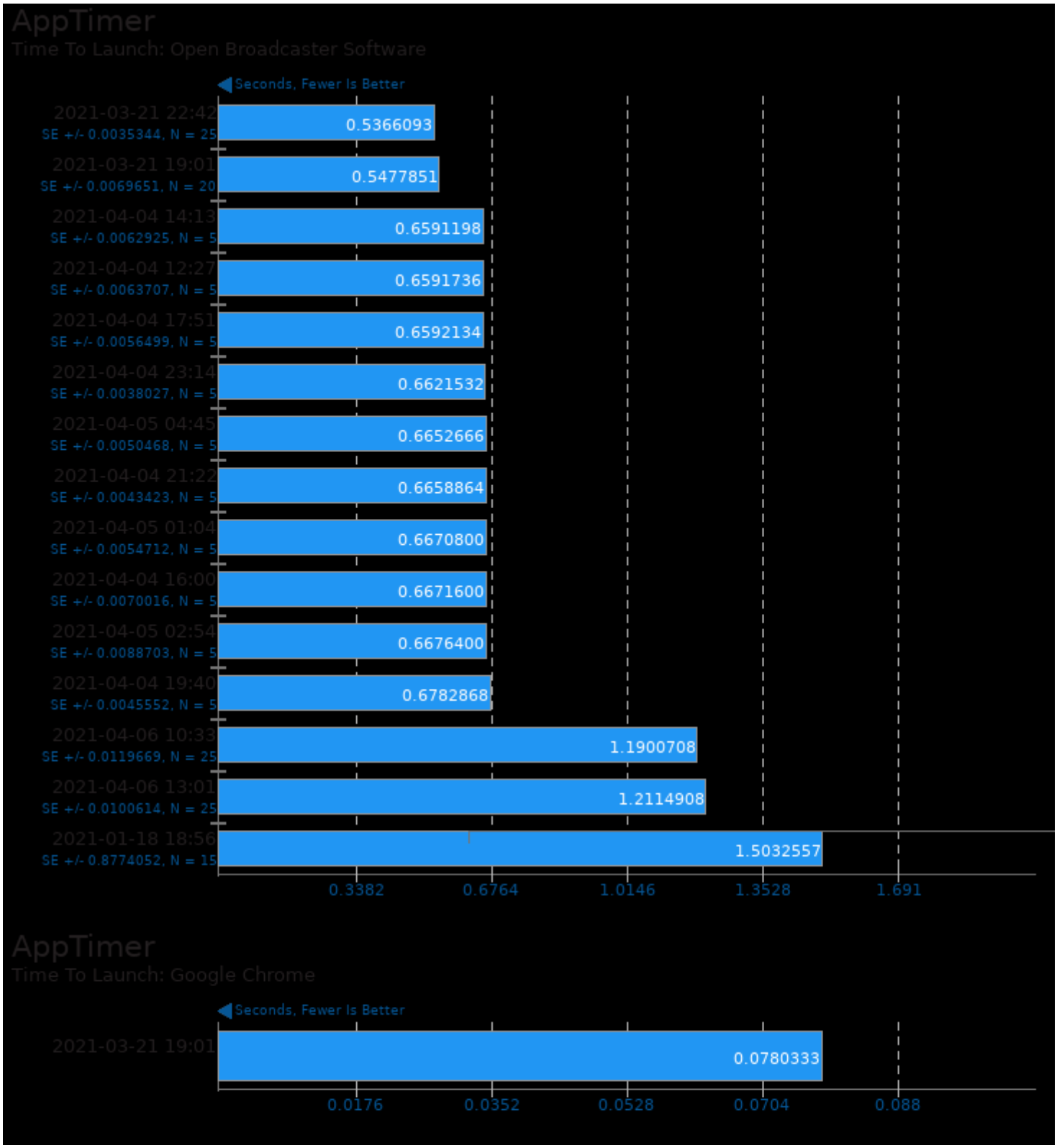
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