

www.phoronix-test-suite.com

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 52% of the tests.

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

AppTimer (Time To Launch: Slack) at 24.163x
AppTimer (Time To Launch: Atom Editor) at 2.953x
AppTimer (Time To Launch: Open Broadcaster Software) at 2.801x
AppTimer (Time To Launch: Inkscape) at 2.017x
AppTimer (Time To Launch: Pencil2D Animation Software) at 1.217x
AppTimer (Time To Launch: Mozilla Firefox) at 1.216x
AppTimer (Time To Launch: VLC Media Player) at 1.206x
AppTimer (Time To Launch: Qt Creator) at 1.127x
AppTimer (Time To Launch: Visual Studio Code) at 1.102x
AppTimer (Time To Launch: Shotcut Video Editor) at 1.098x.

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

apptimerlog

2021-06-02 14:40

2021-06-02 01:34

2021-06-02 03:04

2021-06-02 04:37

2021-06-02 06:10

2021-06-02 07:39

2021-06-02 09:11

2021-06-02 10:44

2021-06-02 12:22

2021-06-02 13:53

2021-06-02 15:34

2021-06-02 16:40

2021-06-08 01:54

2021-06-08 03:30

2021-06-08 05:04

2021-06-08 06:35

2021-06-08 08:16

2021-06-08 09:50

2021-06-08 11:26

2021-06-08 13:04

2021-06-08 15:24

2021-06-08 16:58

2021-06-08 18:36

2021-06-09 09:46

2021-06-10 20:25

apptimerlog

2021-06-10 21:58

2021-06-10 23:30

Processor: 11th Gen Intel Core i7-1185GRE @ 2.80GHz (2 Cores), Memory: 10419MB, 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

	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	0-	0-	0-	0-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-	1-
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	8-	8-	8-	8-	1-	1-	1-	3-	3-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-	6-
	2	2	3	3	1	1	1	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	
	8	8	1	1	5	8	9	1	1	2	2	2	2	2	2	2	2	2	2	2	2	8	8	8	8	8	8	8	8	8	8	9	0	0	0		
	1	1	0	0	0	1	0	1	2	1	0	0	0	0	0	0	1	1	1	1	1	0	0	0	0	0	0	1	1	1	1	1	0	2	2	2	
	3:	6:	7:	7:	3:	8:	0:	9:	2:	4:	1:	3:	4:	6:	7:	9:	0:	2:	3:	5:	6:	1:	3:	5:	6:	8:	9:	1:	3:	5:	6:	8:	9:	0:	1:	3:	
	0	5	0	4	0	5	1	0	4	4	3	0	3	1	3	1	4	2	5	3	4	5	3	0	3	1	5	2	0	2	5	3	4	2	5	3	
	1	8	5	1	4	6	4	1	2	0	4	4	7	0	9	1	4	2	3	4	0	4	0	4	5	6	0	6	4	4	8	6	6	5	8	0	
App	0.	0.	**0.**	0.	**0.**	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.			0.	0.	0.	0.	0.	0.	0.	0.	0.	0.			0.	0.	0.		
Time	0	0	**0**	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0			0	0	0		
r -	5	4	**3**	5	**6**	4	4	5	6	4	4	4	4	4	4	4	4	4	4			4	4	4	4	4	4	4	5	4	4			4	5	5		
7-Zip	4	7	**8**	2	**3**	7	3	4	2	8	2	4	3	4	3	5	4	4	4			6	9	9	9	9	9	9	2	6	3			8	1	4		
(sec)	1	2	**9**	6	**9**	3	0	3	1	0	9	7	6	5	7	2	9	8	5			9	5	3	3	0	4	3	0	1	7			4	7	3		
	3	7	**5**	7	**0**	3	2	9	2	2	3	9	8	4	8	2	9	9	0			1	2	7	9	7	1	7	1	0	2			7	9	7		
	1	2	**2**	7	**0**	0	2	0	0	0	3	0	0	0	1	0	0	0	8			4	7	0	6	0	2	6	6	2	4			4	2	5		
	3	5	**0**	5	**0**	0	0	0	0	0	3	0	0	0	3	0	0	0	0			0	5	0	0	0	0	0	7	5	0			0	5	0		
Normalized Standard Deviation	71.6%	82.4%	10%	73.1%	60.9%	82.3%	90.5%	71.6%	62.7%	81.1%	90.7%	86.9%	89.2%	87.5%	88.3%	86.4%	86.5%	86.7%	87.5%			83.0%	78.6%	78.9%	78.8%	79.3%	78.8%	78.8%	74.8%	84.4%	89.0%			80.3%	75.2%	71.6%		
Standard Deviation	14.8%	3.7%	0.1%	11.1%	38.9%	3.7%	9.3%	9.7%	10.1%	6.1%	3%	2.7%	2.4%	2.6%	3%	2.6%	2.6%	1.9%	3.9%			0.6%	3.9%	6.2%	4.2%	4.2%	3.7%	4.2%	20.7%	17.6%	3.3%			6.5%	6.4%	21.2%		

Phoronix Test Suite

apptimerlog

App	1	8	8	8	8.	3.	3.	5.	7.	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Time	0.	8.	7.	7.	0	6	7	5	7	4.	5.	5.	5.	5.	5.	5.	5.	5.	5.	5.	5.	5.	5.	5.	5.	6.	5.	6.	6.	6.	6.	6.	6.	6.	6.	6.	6.
r -	9	7	9	8	8	7	6	1	0	0	7	6	6	7	6	7	6	6	6	6	7	6	6	7	6	7	2	6	3	3	2	6	3	2	6	3	2
Slac	6	1	8	1	5	1	8	9	7	4	1	8	7	1	8	1	0	0	4	5	0	7	8	0	7	1	2	7	2	1	7	0	1	7	0	1	7
k	1	9	0	9	7	6	5	1	8	5	3	5	5	3	1	4	5	0	9	7	9	2	4	4	3	8	2	0	7	8	1	6	8	1	6	8	1
(sec)	5	3	0	6	6	3	1	0	9	8	6	7	4	8	6	7	5	0	6	0	6	6	7	2	6	3	5	8	2	1	5	2	1	5	2	1	5
	1	6	2	4	6	0	5	4	2	1	6	4	0	0	0	8	6	6	6	4	4	8	6	0	0	8	9	2	0	8	0	6	8	0	6	8	0
	2	0	0	0	7	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0
	5	0	0	0					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0
Norma	33	4.	4.	4.	45	10	97	66	47	8.	8.	8.	8.	8.	8.	8.	8.	8.	8.	8.	8.	8.	8.	8.	8.	8.	7.	8.	7.	7.	7.	7.	7.	7.	7.	7.	7.
lized	.5	14	17	18	.4	0	.4	.5	.6	34	03	04	04	03	04	03	05	05	04	04	03	04	04	03	04	03	94	04	93	93	93	88	93	93	88	93	93
	%	%	%	%	1	%	3	3	3	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Stand	38	1.	0.	0.	22	5.	12	23	65	23	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	5	0.	2.	0.	0.	1.	0.	0.	1.	0.	0.
ard	.7	3	5	4	8.	4	.9	%	.3	.7	2	2	1	2	1	1	1	2	1	3	1	2	3	2	2	3	%	3	4	2	2	8	2	2	8	2	2
Deviat	%	%	%	%	4	%	%		%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%		%	%	%	%	%	%	%	%	%	%
App			0.	1.	0.	0.	0.	0.	0.	0.	1.	1.	1.	1.	1.	1.	1.	1.	1.	0.	0.	1.	1.	1.	1.	1.	1.	1.	1.	0.	1.	1.	0.	1.	1.	0.	1.	1.
Time			9	0	8	8	8	8	8	9	0	1	2	2	3	4	4	6	8	9	0	1	1	2	3	4	4	5	9	0	0	9	0	0	9	0	0
r -			7	0	0	1	2	4	8	8	6	7	4	7	5	2	9	3	7	8	4	2	9	7	3	1	8	4	0	0	9	0	0	9	0	0	9	0
Inks			6	0	9	3	0	9	3	7	2	0	2	4	8	8	8	2	1	0	7	6	2	2	4	3	7	9	1	3	4	1	3	4	1	3	4
cape			3	3	2	9	1	8	1	3	6	5	9	8	0	7	5	4	0	5	6	8	7	2	2	4	3	6	4	3	6	4	3	6	4	3	6	4
(sec)			6	5	4	7	6	2	3	6	9	5	6	5	4	6	6	9	6	5	3	5	0	6	4	7	4	2	9	8	2	9	8	2	9	8	2	9
			8	0	0	0	0	0	0	0	0	6	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Norma			82	80	10	99	98	95	91	81	76	69	65	63	59	56	54	49	92	82	77	71	67	63	60	57	54	52	89	80	73	89	80	73	89	80	73	89
lized			.8	.9	0	.4	.6	.2	.6	.9	.1	.1	.1	.4	.5	.6	%	.5	.9	.5	.2	.8	.8	.6	.6	.2	.4	.2	.7	.6	.9	.7	.6	.9	.7	.6	.9	.7
			8	%	%	2	7	2	3	6	5	3	1	8	9	4		7	%	3	4	1	5	1	5	5	1	2	7	5	3	7	5	3	7	5	3	7
Stand			18	4.	0.	1.	1	2.	1.	0.	1.	17	14	1.	1.	0.	1.	18	0.	1.	0.	0.	0.	0.	0.	0.	0.	0.	1.	0.	1.	1.	0.	1.	1.	0.	1.	1.
ard			%	8	9	3	%	1	5	4	1	.5	.9	1	1	6	1	.7	4	2	6	7	5	6	4	8	7	3	5	4	5	5	4	5	5	4	5	5
Deviat				%	%	%		%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
App			0.		0.		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Time			0		0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
r -			8		7		8	8	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	8	8	7	7	8	7	8	8	7	8	8	7	8	8
FileZ			6		7		9	5	9	5	3	4	4	3	4	3	6	5	4	9	9	8	4	5	5	6	7	7	4	6	0	4	6	0	4	6	0	4
illa			4		0		7	5	8	3	2	6	7	7	5	9	0	1	4	7	8	4	9	8	7	6	2	0	3	0	9	3	0	9	3	0	9	3
(sec)			8		7		4	7	5	3	9	6	5	1	3	9	8	4	0	9	8	4	6	4	7	3	5	8	6	2	2	6	2	2	6	2	2	6
			0		0		0	7	0	8	2	4	0	0	0	2	6	0	2	2	2	1	2	0	2	2	0	0	8	5	4	8	5	4	8	5	4	8
			0		0		0	5	0	0	0	0	0	0	0	0	0	0	0	5	5	3	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Norma			84		95		81	85	91	97	10	98	98	99	98	99	96	97	98	91	91	93	97	96	85	84	94	95	86	96	90	86	96	90	86	96	90	86
lized			.7		.1		.6	.6	.7	.2	0	.1	.0	.4	.3	.0	.3	.5	.5	.8	.7	.4	.7	.6	.4	.6	.8	.0	.8	.4	.5	.8	.4	.5	.8	.4	.5	.8
			5		%		7	4	9	8	%	6	5	3	4	5	3	4	1	5	5	4	7	4	5	%	8	9	7	1	7	7	1	7	7	1	7	7
Stand			14		44		33	27	2.	4.	3.	4	2.	2.	1.	3.	14	2.	3.	16	20	20	3.	1.	31	30	1.	1.	28	2.	8	28	2.	8	28	2.	8	28
ard			.6		.7		.7	.9	7	3	6	%	7	8	6	3	.5	7	4	.5	.2	.9	3	8	.8	.9	8	1	.7	8	%	.7	8	%	.7	8	%	.7
Deviat			%		%		%	%	%	%	%		%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%		%	%		%	%		%
ion																																					

apptimerlog

App	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Time	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
r -	3	0	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	2	2	1	1	1	2	2	2	2	2
Note	8	9	7	8	3	4	1	5	1	5	1	2	1	1	2	0	9	8	8	1	1	0	3	4	0	0	9	0	0
pad+	4	2	9	2	5	4	1	6	3	6	6	4	5	2	3	3	5	9	9	7	5	9	7	5	1	7	6	1	7
+	5	9	2	0	5	0	3	1	5	8	8	9	1	2	9	8	7	2	2	3	4	7	6	9	4	2	0	4	2
(sec)	2	5	0	8	0	0	8	7	2	2	0	0	4	6	2	7	0	6	7	0	0	4	9	5	5	9	2	5	9
	5	0	0	0	0	0	0	5	0	5	0	0	0	0	0	5	0	0	8	0	0	0	0	0	8	2	5	2	2
Normalized	78.9	10.0	92.6	92.4	96.2	95.5	98.3	94.5	98.1	94.4	97.8	97.1	98.0	98.2	89.3	90.7	91.4	91.9	91.9	89.7	89.9	98.4	96.0	95.3	90.9	90.5	84.3	90.9	90.5
Standard Deviation	33.5%	0.2%	5.2%	5%	16%	16.2%	1.4%	15.9%	1.4%	18.7%	1.1%	1.5%	1.1%	1.3%	19.8%	1.6%	2.4%	1.3%	2.9%	2.6%	2.2%	1.2%	11.3%	14.3%	2%	1.7%	22%	7%	1.3%
App	1.	0.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.
Time	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
r - Qt	9	7	1	0	1	3	4	4	4	4	4	8	4	4	1	4	3	2	3	3	4	4	4	6	3	4	5	4	4
Creator	9	5	8	2	9	4	6	8	1	9	1	6	2	8	8	7	1	8	8	4	3	2	4	2	7	6	2	6	6
(sec)	4	6	3	5	1	8	3	9	9	4	4	7	2	2	3	0	7	3	6	5	5	7	3	5	3	4	4	4	4
	9	1	6	1	8	2	2	8	1	5	0	9	7	7	5	0	7	1	0	4	7	3	2	3	4	5	3	5	5
	8	8	6	0	0	0	0	0	0	0	0	8	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0
	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Normalized	88.7	10.0	95.8	97.3	95.7	94.2	93.2	93.0	93.6	92.9	93.6	89.7	93.1	93.0	95.8	93.1	94.5	94.8	93.4	94.2	93.3	93.4	93.1	91.2	94.0	93.2	92.7	94.0	93.2
Standard Deviation	4%	15.1%	2.8%	2.9%	1.8%	2.3%	1.9%	1.1%	1.4%	0.6%	1.8%	18.7%	1.4%	2%	2.1%	1.4%	0.9%	2.1%	1.6%	0.3%	2%	1%	1.3%	2%	1.7%	1.1%	1.6%	1.7%	1.1%
App	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	1.	0.	1.	0.
Time	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
r -	8	3	4	4	2	3	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	5	3	3	5	4	6	4	4
Atom	4	0	0	0	2	5	7	8	6	3	4	4	7	5	8	6	3	4	8	7	6	7	7	4	1	3	4	3	3
m	6	0	3	2	5	9	9	0	7	7	3	0	3	0	3	9	2	7	3	7	0	5	1	4	6	1	2	1	1
Editor	2	9	5	6	2	9	0	8	0	3	5	7	8	9	9	1	6	7	5	5	0	5	3	6	4	7	0	7	7
r	6	0	7	0	0	0	8	0	0	3	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	7	0	7	7
(sec)	0	0	1	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	5	0	5	5
Normalized	89.3	98.5	96.7	96.7	10.0	97.4	95.3	97.1	97.3	97.9	97.7	97.8	97.2	97.6	97.0	97.3	97.9	97.7	97.0	97.1	97.4	93.8	97.2	97.7	94.8	33.2	92.6	94.8	33.2
Standard Deviation	4.88%	2.8%	3%	0.7%	0.8%	1.7%	15.2%	1.4%	1.2%	0.8%	1.3%	1.8%	1.9%	0.9%	1.6%	1.3%	1.6%	1.2%	2%	16.2%	2%	0.9%	1.6%	27.8%	0.7%	1.3%	0.7%	1.3%	1.3%

Phoronix Test Suite

apptimerlog

App Time r - Libre Offic e (sec)	0. 4 1 7 0 1 2 0	0. 3 0 7 6 7 0 0	0. 3 8 0 7 9 0 0	0. 3 7 4 1 2 5 0	0. 3 3 3 5 9 0 0	0. 3 3 1 0 2 2 0	0. 3 2 7 1 5 8 0	0. 3 3 1 5 7 2 0	0. 3 2 9 7 1 2 0	0. 3 3 3 4 3 2 0	0. 3 4 4 1 0 0 0	0. 3 2 9 3 4 2 0	0. 3 5 0 1 3 0 0	0. 3 3 5 2 7 1 0	0. 3 2 8 1 9 0 0	0. 3 2 9 6 6 2 0	0. 3 4 9 4 2 0 0	0. 3 2 7 0 6 0 0	0. 3 4 7 3 1 5 0	0. 3 3 0 8 6 6 0	0. 3 4 0 2 1 0 0	0. 3 4 2 7 6 3 0	0. 3 4 2 3 8 4 0	0. 3 4 3 2 1 4 0	0. 3 4 3 3 6 4 0	0. 3 4 4 2 8 3 0	0. 3 4 4 3 1 4 0	0. 3 4 4 2 6 3 0
Norma lized Stand ard Deviat	73 .7 8 25 .5 %	10 0 % 2. 9 %	80 .8 % 46 .8 %	82 .1 7 32 % 	92 .2 3 0. 7 %	92 .9 5 3. 7 %	94 .0 5 1. 7 %	92 .7 9 1 % 	93 .3 1 1. 4 %	92 .3 % 2 % 	89 .4 1 20 .2 %	93 .4 2 1. 1 %	87 .8 7 23 .8 %	91 .7 7 2. 6 %	93 .7 5 1. 7 %	93 .3 5 4. 3 %	93 .3 9 0. 9 %	88 .6 % 23 .6 %	93 .2 2 0. 7 %	88 .5 7 23 .6 %	92 .1 7 2. 9 %	90 .4 2 1. 7 %	90 .2 8 1. 1 %	89 .8 % 3. 1 %	87 .3 5 1. 3 %	87 .0 % 1. 8 %	87 .3 3 1. 1 %
App Time r - Blen der 2.79 (sec)	0. 0 1 5 3 8 1 7	0. 0 1 6 5 3 4 7	0. 0 1 6 5 7 2 0	0. 0 1 5 3 9 0 2	0. 0 1 4 4 0 5 7	0. 0 1 2 2 9 0 7	0. 0 1 2 2 4 1 3	0. 0 1 3 3 0 9 7	0. 0 1 2 3 9 5 3	0. 0 1 3 3 5 3 0	0. 0 1 2 3 4 4 3	0. 0 1 3 4 9 0 3	0. 0 1 3 6 5 4 7	0. 0 1 3 3 6 0 0	0. 0 1 3 3 3 2 7	0. 0 1 2 4 7 4 0	0. 0 1 3 3 4 0 3	0. 0 1 2 2 7 2 0	0. 0 1 3 3 8 8 7	0. 0 1 2 3 8 0 0	0. 0 1 3 3 7 8 7	0. 0 1 2 3 0 1 0	0. 0 1 3 2 9 8 7	0. 0 1 4 3 4 0 5	0. 0 1 5 4 7 6 7	0. 0 1 5 3 3 8 3
Norma lized Stand ard Deviat	80 .7 5 12 .7 %	75 .1 1 5. 3 %	74 .9 5 7. 3 %	79 .0 1 2. 2 %	89 .3 4 17 .3 %	88 .6 2 34 .9 %	95 .7 5 15 .3 %	99 .5 1 9. 2 %	95 .1 8 16 % 	96 .1 7 13 .9 %	91 .7 7 16 .4 %	92 .1 7 16 .7 %	91 .3 2 17 .5 %	93 .2 2 17 % 	99 .8 1 12 .1 %	92 .6 3 40 .3 %	10 0 % 15 % 	97 .5 9 15 % 	90 .0 8 20 .9 %	89 .4 6 22 % 	89 .9 8 19 .4 %	97 .1 5 15 .5 %	95 .4 6 16 .6 %	88 .8 % 26 .2 %	86 .2 2 13 .8 %	78 .7 7 27 .2 %	80 .6 6 15 .6 %
App Time r - File Expl orer (sec)	0. 0 4 4 5 2 0	0. 0 4 0 3 8 3 0	0. 0 4 6 8 2 5 4	0. 0 4 6 9 6 0 0	0. 0 4 1 7 6 4 0	0. 0 4 2 3 0 3 5	0. 0 4 4 1 9 1 3	0. 0 4 2 4 7 1 0	0. 0 4 2 0 1 1 0	0. 0 4 2 0 6 3 0	0. 0 4 2 0 8 7 7	0. 0 4 3 0 8 3 0	0. 0 4 2 0 9 5 0	0. 0 4 2 0 3 6 6	0. 0 4 2 0 7 3 0	0. 0 3 9 1 0 4 0	0. 0 4 0 0 0 4 0	0. 0 4 1 0 0 0 0	0. 0 4 0 0 0 0 0	0. 0 4 1 0 0 0 0	0. 0 4 0 0 0 0 0	0. 0 3 4 2 3 4 0	0. 0 4 4 2 3 0 0	0. 0 4 4 3 1 7 0	0. 0 4 4 4 3 0 0	0. 0 4 4 4 3 0 0
Norma lized Stand ard Deviat ion	87 .4 1 16 .3 %	97 .1 9 9. 4 %	83 .6 8 19 % 	83 .5 8 8. 5 %	93 .9 1 4. 8 %	92 .6 2 2. 7 %	88 .7 1 23 .3 %	92 .4 3 2. 3 %	91 .7 9 2. 1 %	93 .0 5 2. 6 %	91 .8 7 2. 3 %	89 .4 4 20 .8 %	91 .2 8 2. 9 %	92 .5 3 2. 7 %	98 .6 4 7. 6 %	97 .6 5 7. 6 %	95 .1 6 19 .9 %	96 .8 4 6. 9 %	96 .2 6 22 .3 %	96 .7 6 6. 3 %	10 0 % 7. 2 %	91 .5 3 2. 4 %	91 .0 7 18 .8 %	94 .9 8 6. 7 %	89 .1 5 21 .7 %	89 .2 9 22 .4 %	88 .2 2 24 %

apptimerlog

App Time r - Google Chrome (sec)	0.1 1 4 6 9 0			0.1 1 3 0 4 2	0.1 1 2 4 8 1	0.1 1 0 6 7 7	0.1 1 1 6 1 4	0.1 1 4 2 6 5	0.1 1 1 8 4 0	0.1 1 1 6 2 0	0.1 1 1 4 4 0	0.1 1 1 5 2 0	0.1 1 1 1 4 0	0.1 1 1 5 7 0	0.1 1 1 9 7 0		0.1 1 2 3 5 0	0.1 1 2 6 4 0	0.1 1 1 4 5 0	0.1 1 2 5 4 0	0.1 1 2 2 0 0	0.1 1 2 2 8 0	0.1 1 2 2 3 0	0.1 1 2 4 6 0	0.1 1 2 4 6 0	0.1 1 3 4 7 0	0.1 1 2 4 6 0	0.1 1 3 4 7 0	0.1 1 2 4 6 0
Normalized %	72.1 9			81.5 %	85.4 6	97.5 5	10.0 %	94.3 7	89.4 1	96.0 7	92.0 8	95.2 3	91.8 9	88.6 %			88.2 6	87.9 5	89.5 9	84.5 1	88.3 8	82.7 4	85.2 2	81.8 3	84.1 3	81.5 2		84.5 7	97.0 3	97.3 5
Standard Deviation %	11.6			14.3 %	11.5 %	9.5 %	11.0 %	24.7 %	33.1 %	22.6 %	20.1 %	8.5 %	26.6 %	31.8 %			7.8 %	7.2 %	8.9 %	22.9 %	8.%	22.3 %	10.%	10.2 %	10.1 %	9.5 %		10.1 %	8.5 %	9.8 %
App Time r - Mozilla Firefox (sec)	0.1 1 7 9 0 5 7 0	0.1 1 9 0 5 7 5 0		0.1 1 8 2 2 0 9 0	0.1 1 7 3 4 6 2 0	0.1 1 7 1 0 0 0 0	0.1 1 7 5 3 0 6 0	0.1 1 7 5 4 0 2 0	0.1 1 8 2 7 0 2 0	0.1 1 7 9 2 0 1 0	0.1 1 7 7 0 8 7 0	0.1 1 7 5 7 0 4 0	0.1 1 7 9 5 0 6 0	0.1 1 7 9 5 0 9 0			0.1 1 6 0 8 3 9 0	0.1 1 7 4 5 5 7 0	0.1 1 6 6 6 6 1 0	0.1 1 6 4 6 4 7 0	0.1 1 7 4 6 3 0 0	0.1 1 8 4 6 3 8 0	0.1 1 7 4 6 3 7 0	0.1 1 7 4 6 3 7 0	0.1 1 7 4 6 3 7 0	0.1 1 7 4 6 3 7 0	0.1 1 7 4 6 3 7 0	0.1 1 7 4 6 3 7 0	0.1 1 7 4 6 3 7 0
Normalized %	87.4 .2 1	82.2 1		85.9 %	90.3 9	91.2 %	87.5 1	89.3 4	89.3 1	85.7 4	87.5 2	88.0 8	87.1 1	88.4 4			97.5 6	90.1 5	10.0 %	95.2 5	96.7 %	95.3 %	87.0 6	83.7 7	87.6 6	87.1 5		93.0 6	91.2 2	92.4 4
Standard Deviation %	7.3	13.6 %		16.1 %	2.%	2.3 %	1.7 %	1.6 %	2.6 %	2.6 %	1.8 %	2.5 %	1.9 %	2.6 %			2.9 %	26.7 %	2.3 %	4.%	1.6 %	4.2 %	26.6 %	20.9 %	2.7 %	2.8 %		3.3 %	3.%	2.2 %
App Time r - VLC Media Player (sec)	0.1 1 4 1 5 8 0	0.1 1 2 8 9 4 0		0.1 1 3 5 6 8 8 0	0.1 1 4 0 8 8 5 0	0.1 1 3 7 9 5 5 0	0.1 1 3 8 8 5 0 0	0.1 1 3 9 9 5 0 0	0.1 1 4 1 5 5 5 0	0.1 1 4 0 4 4 5 0	0.1 1 4 0 4 5 5 0	0.1 1 5 5 4 5 5 0	0.1 1 4 4 4 3 7 0	0.1 1 4 4 4 5 6 0			0.1 1 4 5 2 6 2 0	0.1 1 3 9 8 8 4 0	0.1 1 3 6 4 4 2 0	0.1 1 4 5 3 3 7 0	0.1 1 3 7 8 4 2 0	0.1 1 4 8 2 3 5 0	0.1 1 4 9 1 2 7 0	0.1 1 4 9 1 2 7 0	0.1 1 4 9 1 2 7 0	0.1 1 4 9 1 2 7 0	0.1 1 4 9 1 2 7 0	0.1 1 4 9 1 2 7 0	0.1 1 4 9 1 2 7 0
Normalized %	91.0 7	10.0 %		95.0 3	91.5 4	93.5 3	93.0 4	93.0 7	92.3 7	91.1 %	91.7 7	91.7 2	82.8 9	88.0 9	89.1 9		88.5 4	92.8 8	94.9 9	88.2 2	93.9 9	93.2 2	91.3 3	91.4 4	92.5 5	86.6 6		99.2 2	91.2 2	92.9 9
Standard Deviation %	4.1	2.5 %		5.8 %	8.6 %	13.%	3.%	3.8 %	3.7 %	2.7 %	3.6 %	3.5 %	31.5 %	2.6 %	3.2 %		25.4 %	2.9 %	3.3 %	21.9 %	3.4 %	2.9 %	3.5 %	4.2 %	3.2 %	23.7 %		1.7 %	2.6 %	4.3 %

Phoronix Test Suite

apptimerlog

App	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Time	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
r -	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Dia	5	6	7	7	4	5	5	4	5	5	5	4	6	4	4	4	5	4	5	5	5	4	5	5	4	5	5	4	5
Digr	9	9	6	5	5	0	8	2	8	0	3	9	0	9	0	1	5	1	1	2	1	6	7	0	1	0	5	1	0
am	6	3	0	1	8	3	0	1	5	1	6	4	5	6	4	6	9	6	6	2	6	0	6	9	8	9	0	8	9
Edito	0	3	5	0	2	6	8	4	3	3	8	4	6	5	1	6	3	4	1	6	5	5	4	2	2	3	8	2	3
r	0	3	0	7	7	7	0	7	3	3	0	0	0	3	3	7	3	0	7	7	0	0	0	0	6	3	3	6	3
Norma	87	82	79	80	96	93	88	98	88	93	91	93	87	93	10	99	90	99	92	92	92	96	89	93	99	93	90	98	93
lized	.9	.9	.7	.1	.2	.3	.8	.7	.5	.5	.3	.9	.4	.8	0	.1	.0	.1	.6	.2	.5	.1	.0	.0	%	.0	.5	%	.0
	8	2	6	9	9	8	2	8	7	3	7	6	5	3	%	1	5	3	1	1	9	4	7	4		3	4		3
Stand	5.	8	30	8.	17	21	22	16	13	15	29	16	14	16	15	15	35	18	22	15	16	15	18	17	12	14	27	13	14
ard	3	%	.5	9	.4	.9	.5	.3	.9	.8	%	.8	.8	.1	.5	.4	.5	.9	.2	.3	%	.6	.1	%	.4	.4	%	.6	.4
Deviat	%		%	%	%	%	%	%	%	%		%	%	%	%	%	%	%	%	%		%	%		%	%		%	%
App	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Time	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
r -	9	0	7	6	3	3	4	3	3	3	4	4	3	3	3	4	4	3	4	8	4	8	4	5	9	9	9	9	9
Visu	4	3	3	0	5	8	0	8	3	2	3	2	9	6	2	0	0	6	4	6	8	5	7	7	3	6	3	4	6
al	0	8	5	2	0	9	8	6	7	6	3	5	0	4	3	7	4	4	3	0	8	3	9	2	2	1	3	2	1
Studi	8	2	4	2	9	1	0	0	8	6	0	5	9	1	5	6	7	2	0	3	2	7	5	6	8	1	3	7	1
o	7	6	6	6	3	3	6	0	0	6	6	3	3	3	3	6	3	6	6	8	6	4	3	6	0	4	3	0	4
Code	2	6	0	6	6	2	6	0	0	8	6	4	4	4	2	6	4	8	6	6	8	6	4	8	8	0	2	8	0
(sec)																													
Norma	90	10	92	94	96	96	96	96	96	96	95	95	96	96	96	96	96	96	95	91	95	91	95	94	90	90	90	90	90
lized	.9	0	.8	.1	.6	.2	.0	.3	.7	.9	.8	.8	.2	.5	.9	.0	.1	.5	.7	.6	.2	.7	.3	.4	.9	.7	.9	.9	.7
	2	%	4	3	6	6	7	%	9	1	1	9	4	2	4	7	%	2	1	6	6	2	5	2	9	4	9	9	4
Stand	2.	1.	2.	1.	0.	0.	0.	0.	1.	0.	0.	0.	0.	1	0.	0.	0.	1	0.	20	0.	17	1.	0.	1.	0.	0.	1.	0.
ard	2	4	1	5	7	7	7	9	1	9	5	5	7	%	6	5	8	%	4	.4	5	.6	4	4	2	5	7	2	5
Deviat	%	%	%	%	%	%	%	%	%	%	%	%	%		%	%	%		%	%	%	%	%	%	%	%	%	%	%
App	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Time	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
r -	7	6	6	7	6	6	6	6	7	6	6	6	7	6	6	6	6	6	6	6	6	6	6	6	6	7	6	6	7
Wind	2	4	5	3	6	8	6	7	1	7	8	7	0	7	8	7	5	7	5	6	6	5	7	9	5	0	9	5	0
ows	4	6	1	6	8	2	2	0	0	8	1	4	8	8	5	0	9	1	5	5	8	8	2	4	6	4	2	6	4
Calc	0	0	0	1	1	1	9	7	1	4	6	0	3	2	3	7	4	2	5	1	3	3	8	2	5	7	1	5	7
ulato	2	2	8	0	6	2	0	4	5	4	2	2	2	4	2	7	8	0	4	8	0	4	2	7	0	7	0	0	7
r	0	5	0	0	0	0	0	0	2	0	0	0	5	0	0	5	0	0	0	0	4	0	0	5	0	5	0	0	5
Norma	89	10	99	87	96	94	97	96	90	95	94	95	91	95	94	96	97	96	98	97	96	98	96	93	98	91	93	97	91
lized	.2	0	.2	.7	.6	.7	.4	.3	.9	.2	.7	.8	.2	.2	.2	.3	.9	.2	.5	.1	.6	.1	.0	.0	.4	.6	.3	.4	.6
	3	%	2	6	9	1	5	2	7	2	8	5	%	5	7	1	6	5	5	2	7	3	2	5	%	6	4	%	6
Stand	10	8.	5.	24	5.	3.	2.	3.	20	3.	4.	5	24	3.	15	11	4.	2.	3.	4.	13	4	4.	18	1.	6.	4.	1.	6.
ard	.2	7	4	.4	5	7	5	6	.4	6	4	%	.1	4	.8	.1	4	6	6	7	.8	%	5	.3	4	5	8	4	5
Deviat	%	%	%	%	%	%	%	%	%	%	%		%	%	%	%	%	%	%	%	%		%	%	%	%	%	%	%
ion																													

Phoronix Test Suite

apptimerlog

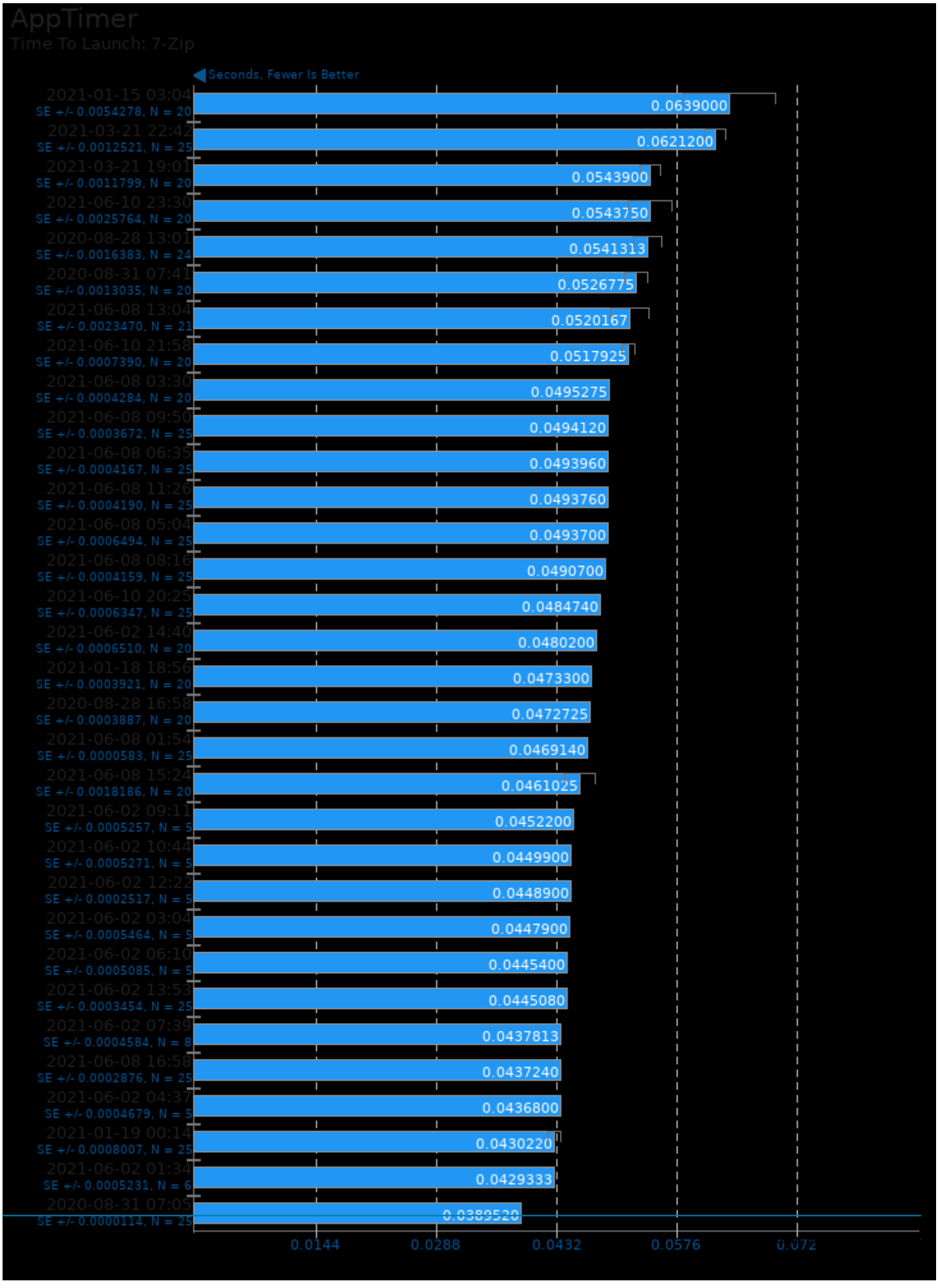
App	1.	**0.**	0.	0.	0.	0.	0.	0.	1.	1.	1.	**1.**	1.	1.	0.	0.	0.	0.	0.	0.	0.	0.	0.	1.	0.	0.	1.
Time	0	**9**	9	9	9	9	9	9	0	0	0	**0**	0	0	9	9	9	9	9	9	9	9	9	0	9	9	0
r -	0	**2**	5	6	8	9	8	9	0	0	0	**1**	1	0	6	8	8	8	8	9	9	9	9	0	8	9	0
S.V.	7	**4**	9	6	4	0	9	7	1	2	0	**5**	1	6	9	1	4	1	2	9	5	9	8	2	5	1	1
E	9	**9**	3	1	4	5	6	0	5	1	2	**6**	2	4	6	2	6	2	1	0	9	1	2	2	8	1	1
(sec)	6	**3**	1	1	8	1	2	1	3	1	6	**5**	0	9	4	5	0	1	4	2	9	8	3	7	3	2	9
	0	**0**	0	0	0	0	0	0	0	0	0	**2**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	**0**	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Normalized	91.76%	10.0%	96.24%	95.47%	93.59%	93.08%	93.46%	92.74%	92.33%	92.33%	92.14%	91.05%	91.44%	91.99%	95.33%	94.21%	93.94%	94.62%	94.71%	92.58%	92.58%	92.58%	92.58%	92.58%	93.22%	93.08%	92.58%
Standard Deviation	2.96%	0.66%	0.62%	2.44%	1.54%	1.13%	1.61%	1.79%	2.49%	1.43%	1.43%	8.36%	0.61%	1.09%	0.91%	1.53%	1.03%	0.96%	1.46%	1.53%	0.55%	0.55%	0.55%	1.46%	1.13%	1.13%	0.55%
App	0.	**0.**	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	**0.**	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Time	3	**3**	3	3	3	3	3	3	3	3	3	3	3	**3**	3	3	3	3	3	3	3	3	3	3	3	3	3
r -	6	**2**	2	4	7	7	7	7	7	9	7	7	7	**9**	5	5	5	5	5	5	5	7	7	7	5	6	5
P.A.	4	**3**	9	3	2	5	4	4	6	1	8	9	8	**3**	7	3	9	8	4	8	6	2	6	5	5	0	8
S	1	**4**	6	8	4	0	6	4	5	7	4	2	7	**5**	2	9	0	5	2	8	1	3	6	7	4	0	4
(sec)	4	**0**	9	5	9	7	9	8	3	1	8	4	0	**4**	7	1	5	6	4	4	6	0	8	5	1	9	9
	2	**0**	0	0	0	0	0	0	0	2	0	0	0	**2**	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	**0**	0	0	0	0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	0	0	0	0	0
Normalized	88.10%	10.0%	98.05%	94.86%	86.86%	86.86%	86.86%	86.86%	85.82%	82.85%	85.85%	85.85%	85.82%	82.90%	90.91%	90.90%	91.90%	90.90%	90.86%	85.86%	90.89%	90.90%							
Standard Deviation	6.81%	1.63%	1.29%	2.04%	0.82%	1.26%	1.21%	1.61%	1.19%	1.54%	1.27%	1.17%	1.44%	17.4%	1.08%	0.70%	0.90%	0.91%	1.02%	0.71%	1.21%	1.13%	3.33%	3.58%					
App		**1.**	0.	**0.**	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
Time		**5**	5	**5**	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	6
r -		**0**	4	**3**	4	5	5	5	5	5	5	6	5	6	4	4	4	4	5	5	5	7	5	5	6	6	4
O.B.		**3**	7	**6**	6	5	9	4	7	4	5	1	3	1	7	8	7	8	0	2	3	4	5	5	8	1	7
S		**2**	7	**6**	2	3	8	4	5	2	4	3	8	6	7	5	4	5	9	8	8	4	1	6	2	2	0
(sec)		**5**	8	**0**	7	1	2	6	8	9	8	5	2	4	4	7	8	2	4	4	5	5	4	8	4	8	4
		5	5	**9**	3	3	6	0	0	3	0	3	0	6	0	3	0	6	7	6	3	6	0	6	0	0	4
		7	1	**3**	6	2	6	0	0	4	0	6	0	6	2	4	0	6	0	6	2	0	0	6	2	0	0
Normalized		35.7%	97.96%	10.0%	98.32%	96.64%	95.80%	96.64%	96.64%	96.64%	96.64%	95.80%	96.64%	95.80%	97.97%	97.98%	97.97%	97.96%	97.96%	96.64%	93.96%	96.64%	94.95%	82.73%					
Standard Deviation		22.6%	5.37%	3.08%	0.86%	0.61%	1.58%	1.12%	1.29%	0.73%	0.61%	1.58%	1.12%	1.29%	1.04%	0.91%	0.80%	1.22%	0.61%	0.61%	0.61%	22.6%	0.61%	1.12%	1.08%	0.36%			
Deviation		1%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%			

apptimerlog

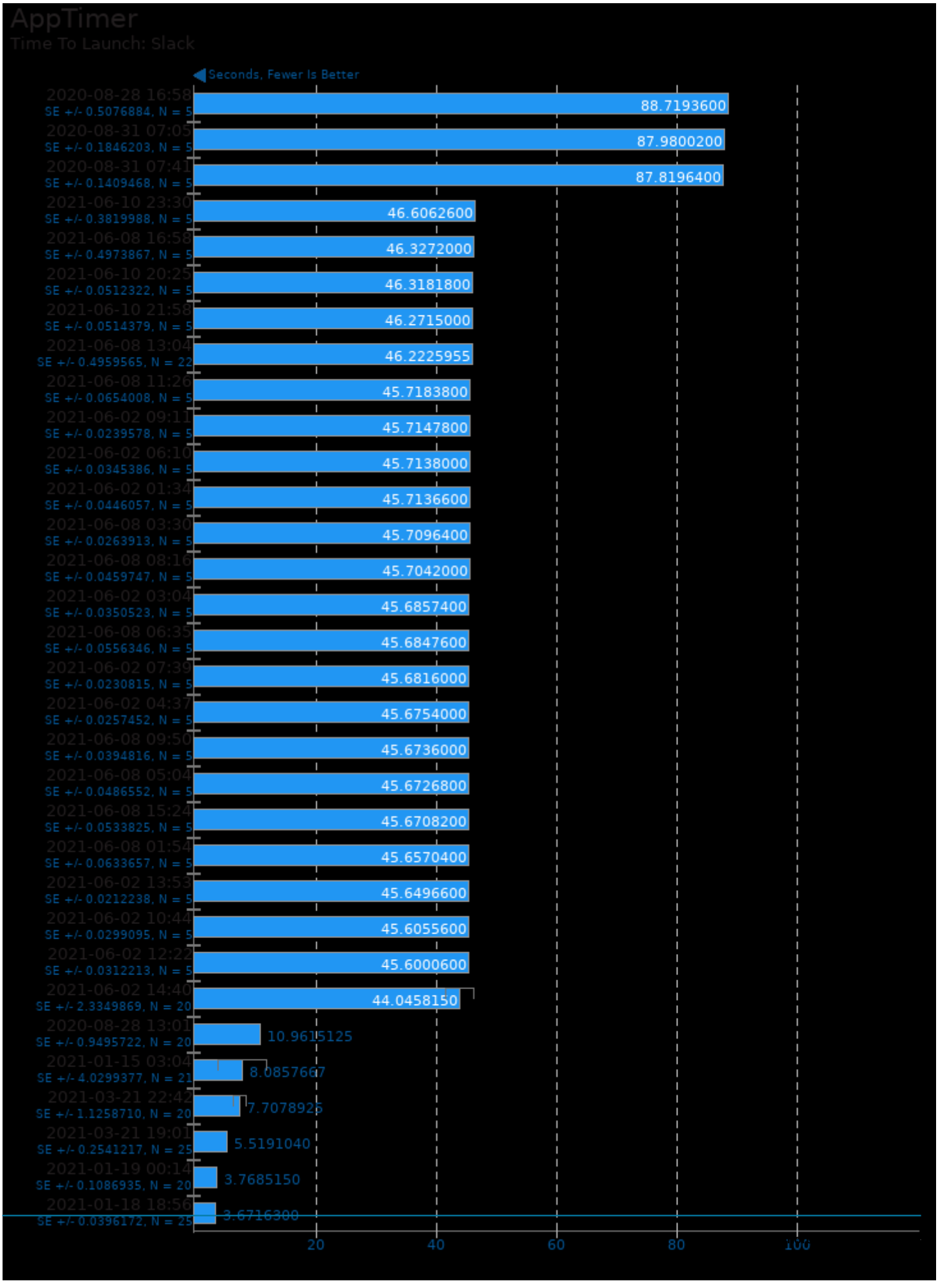
App	0.
Time	0
r -	7
Goo	8
gle	0
Chro	3
me	3
(sec)	3

apptimerlog

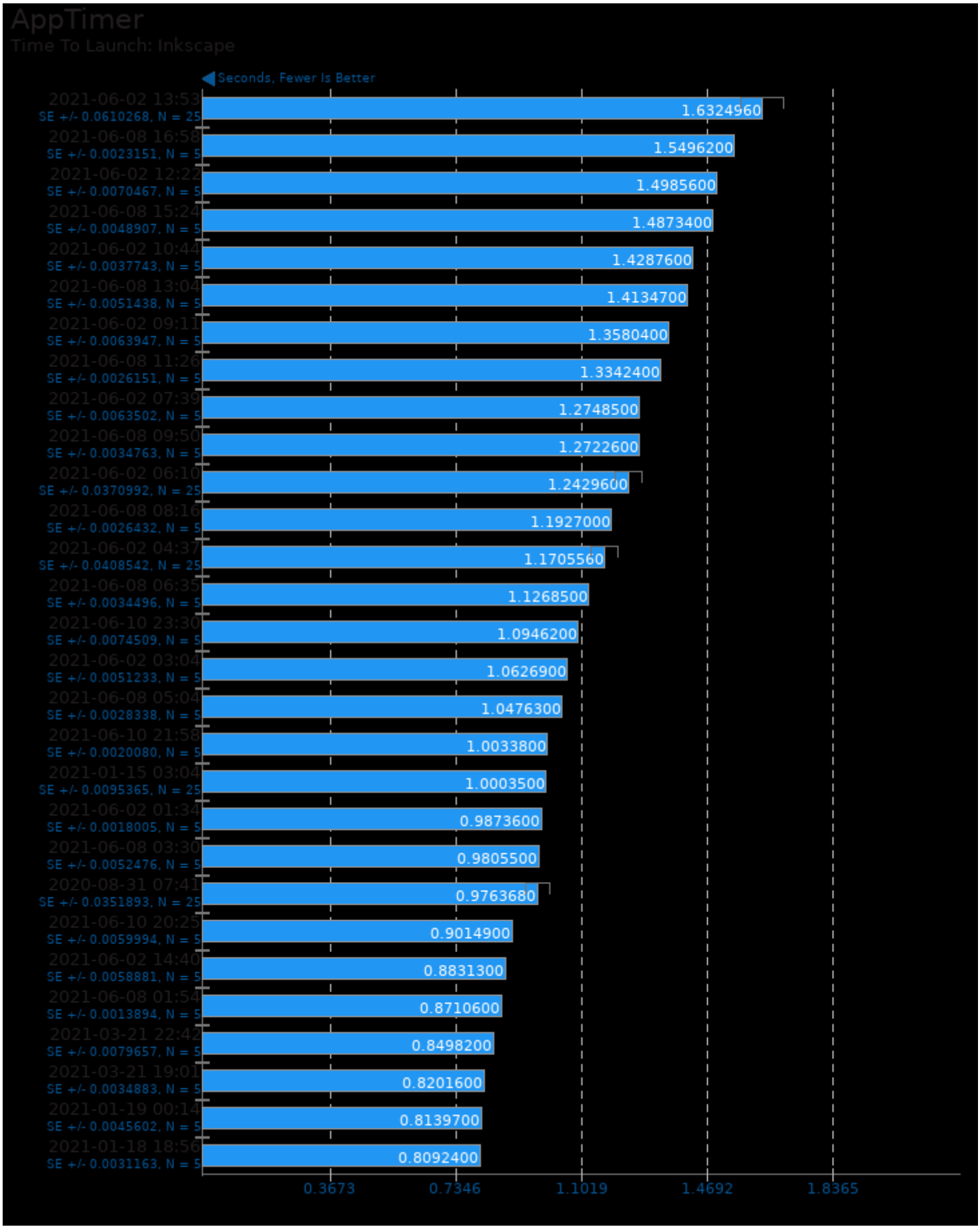
apptimerlog



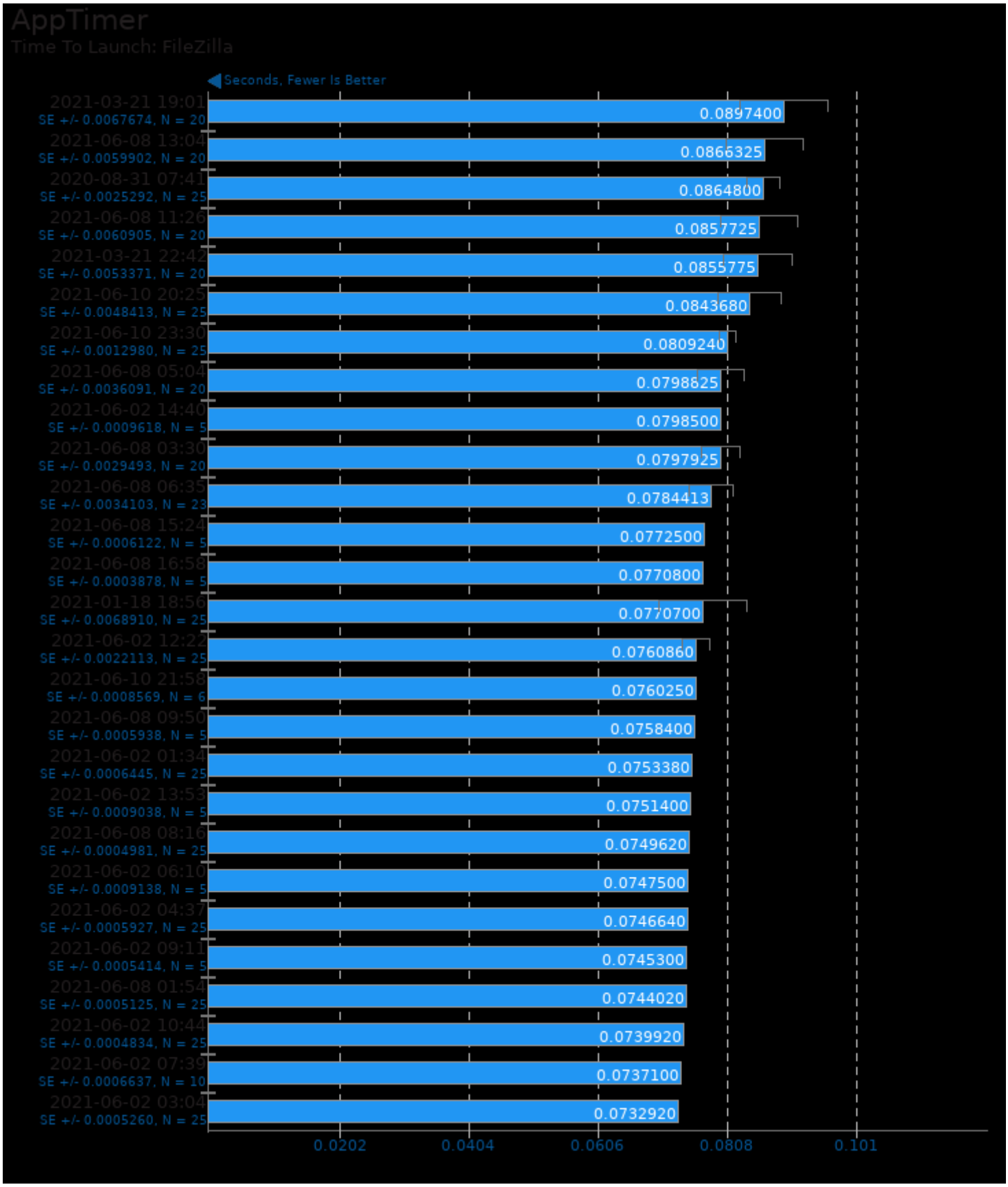
apptimerlog



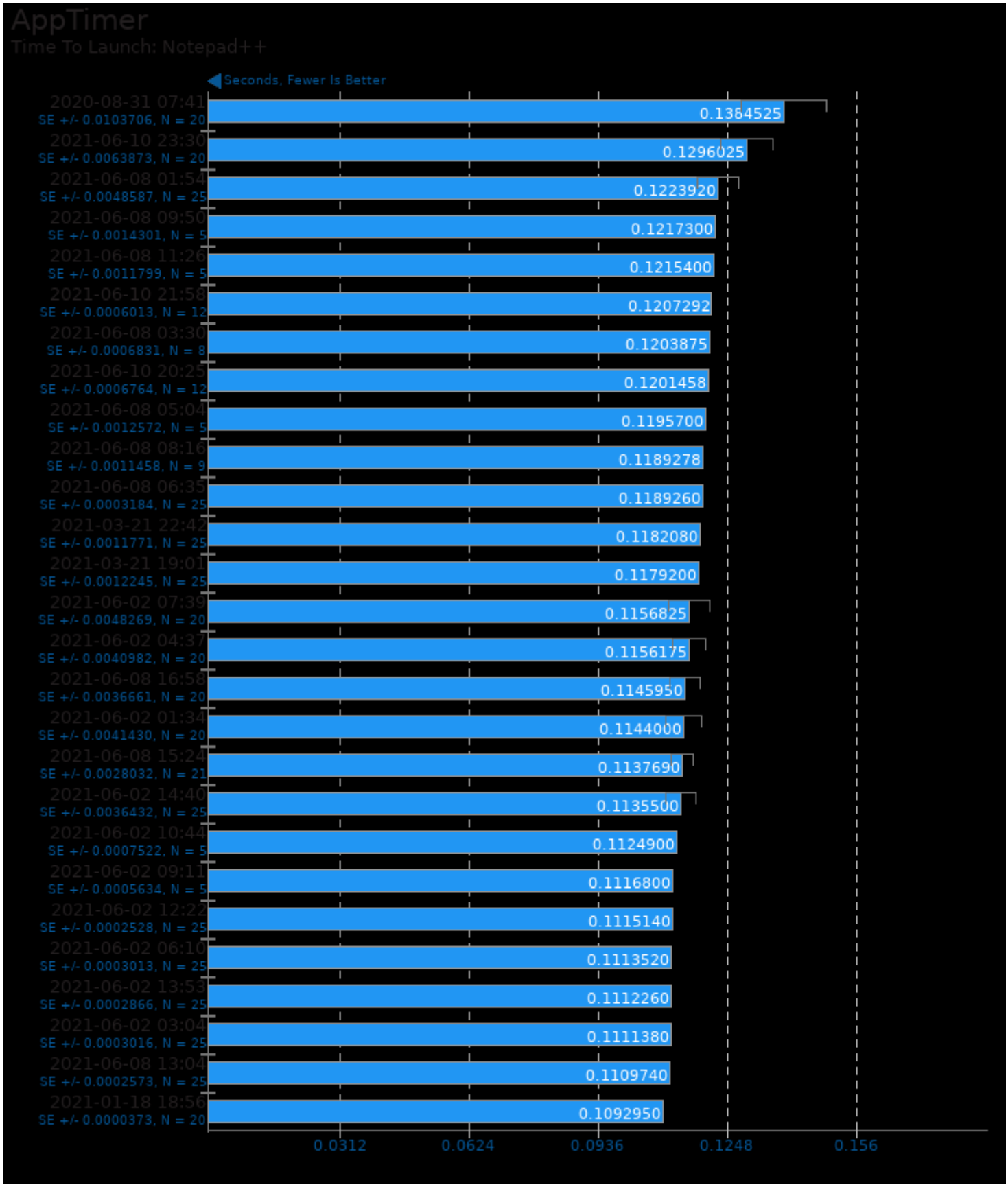
apptimerlog



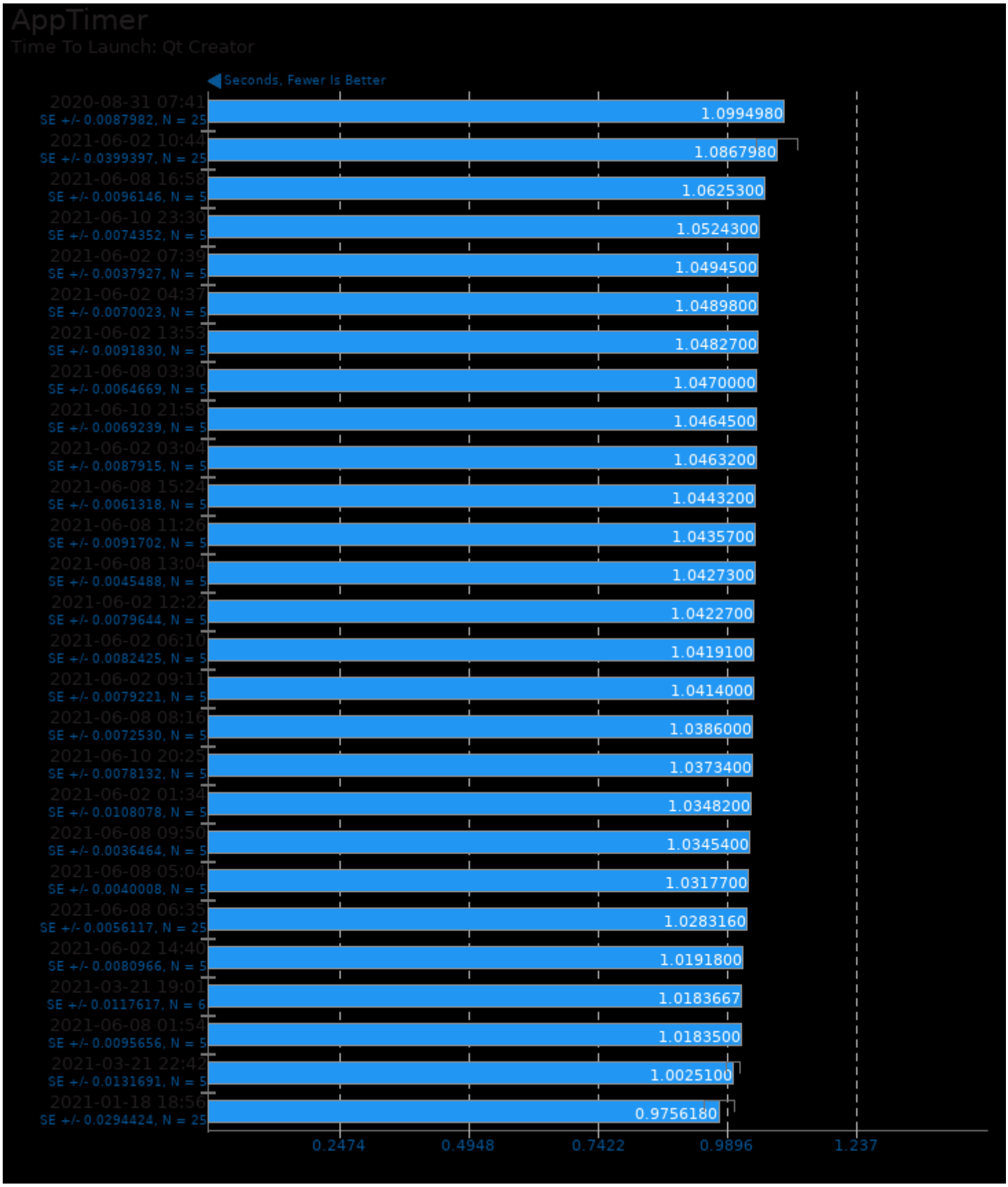
apptimerlog



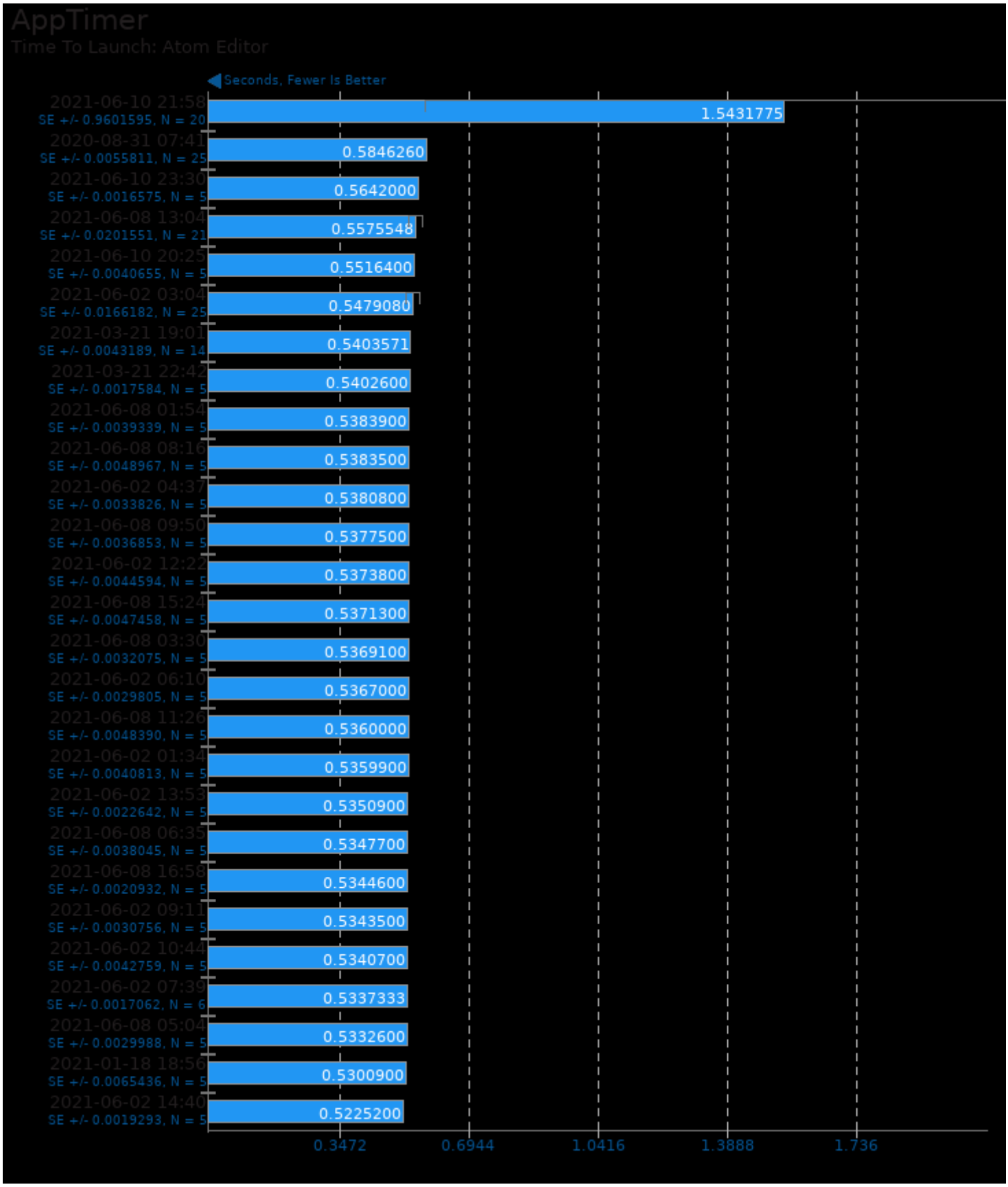
apptimerlog



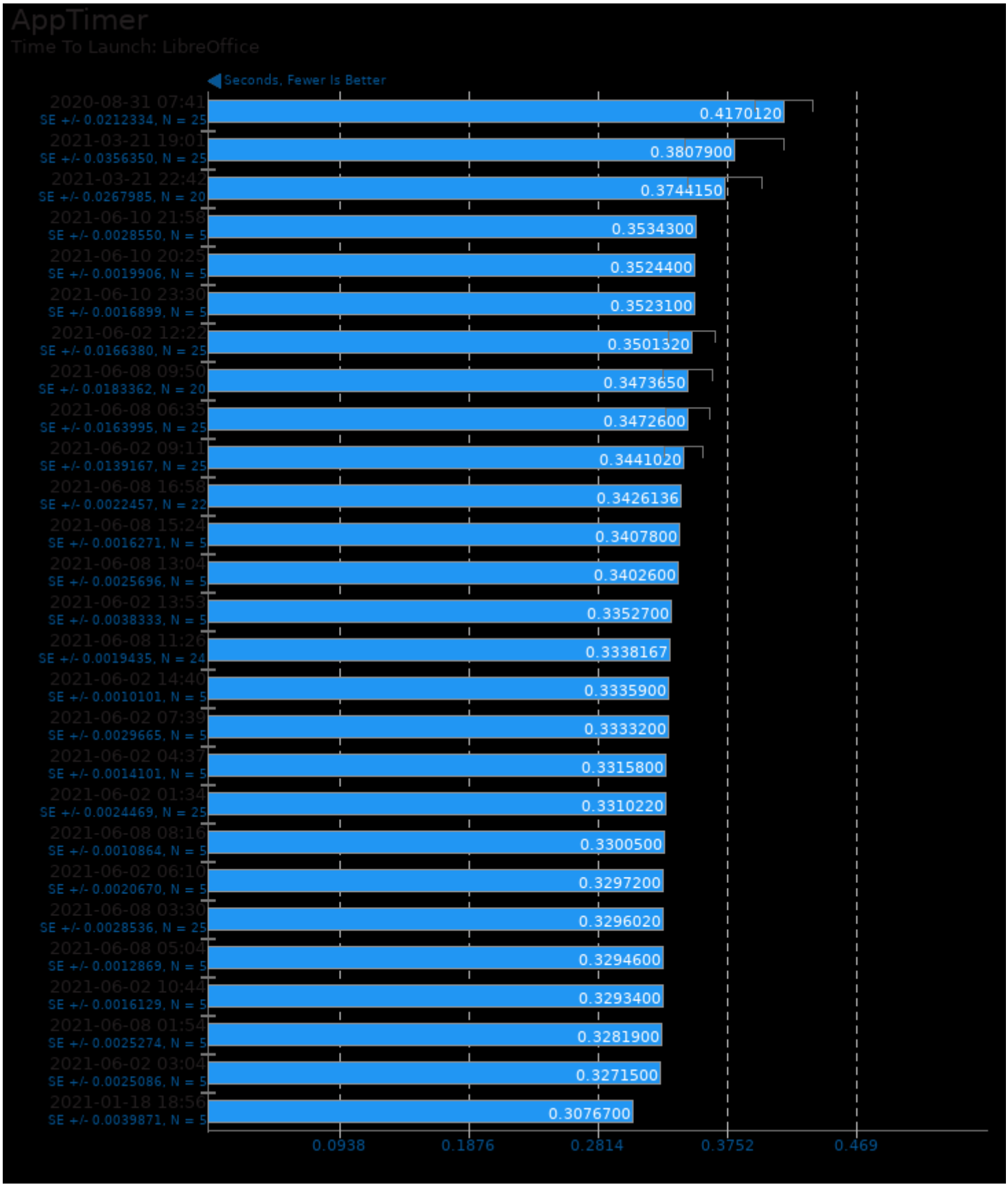
apptimerlog



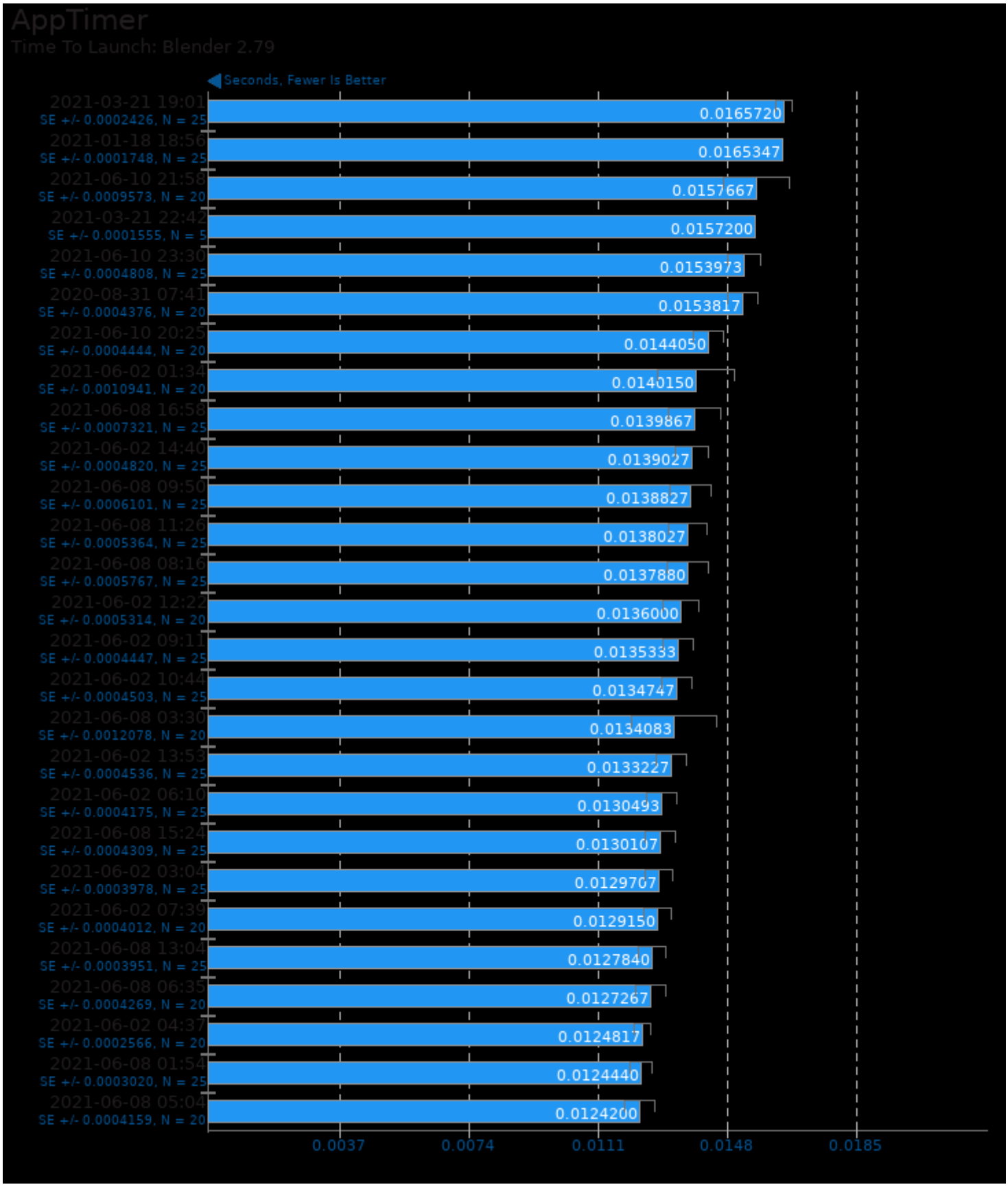
apptimerlog



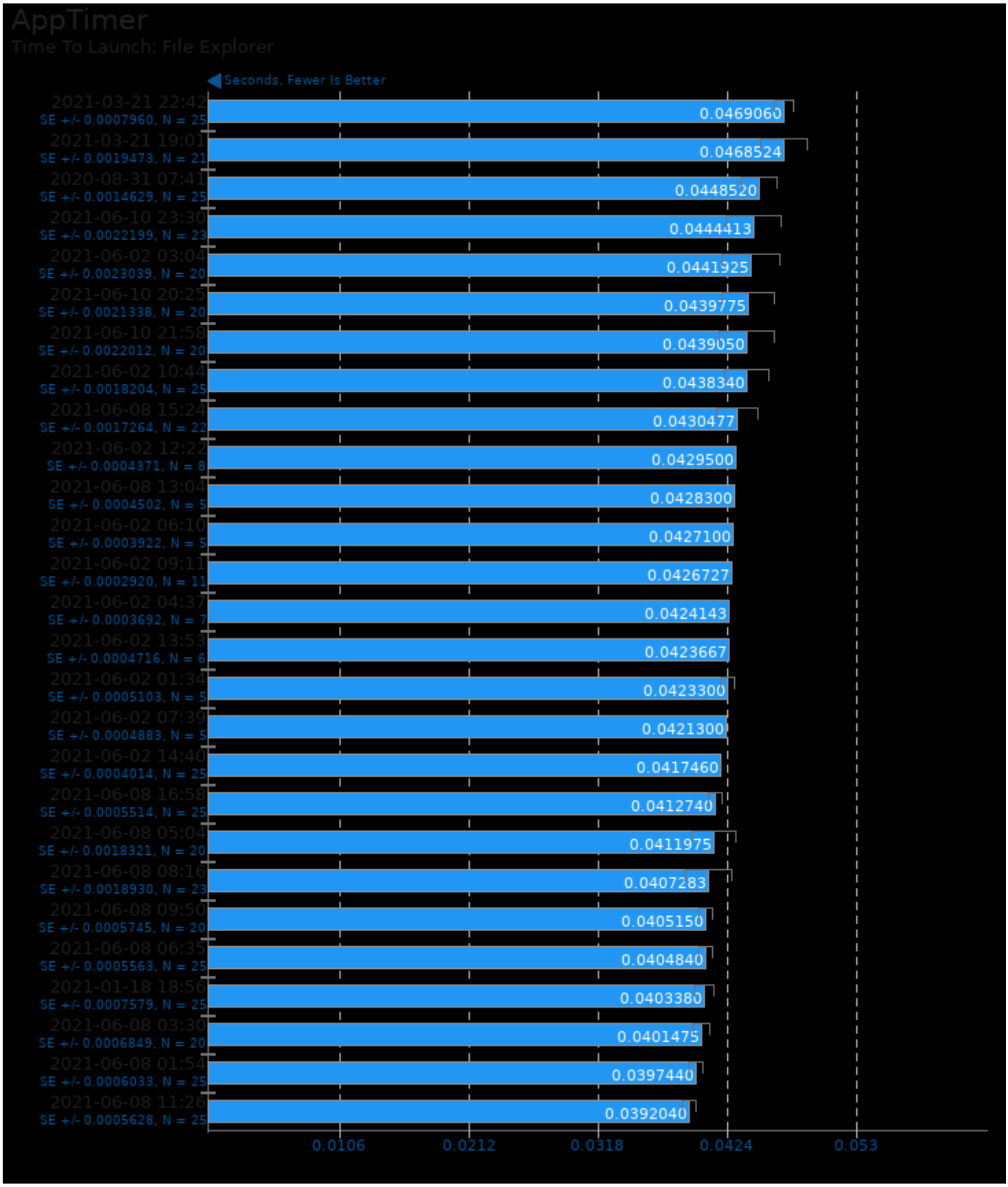
apptimerlog



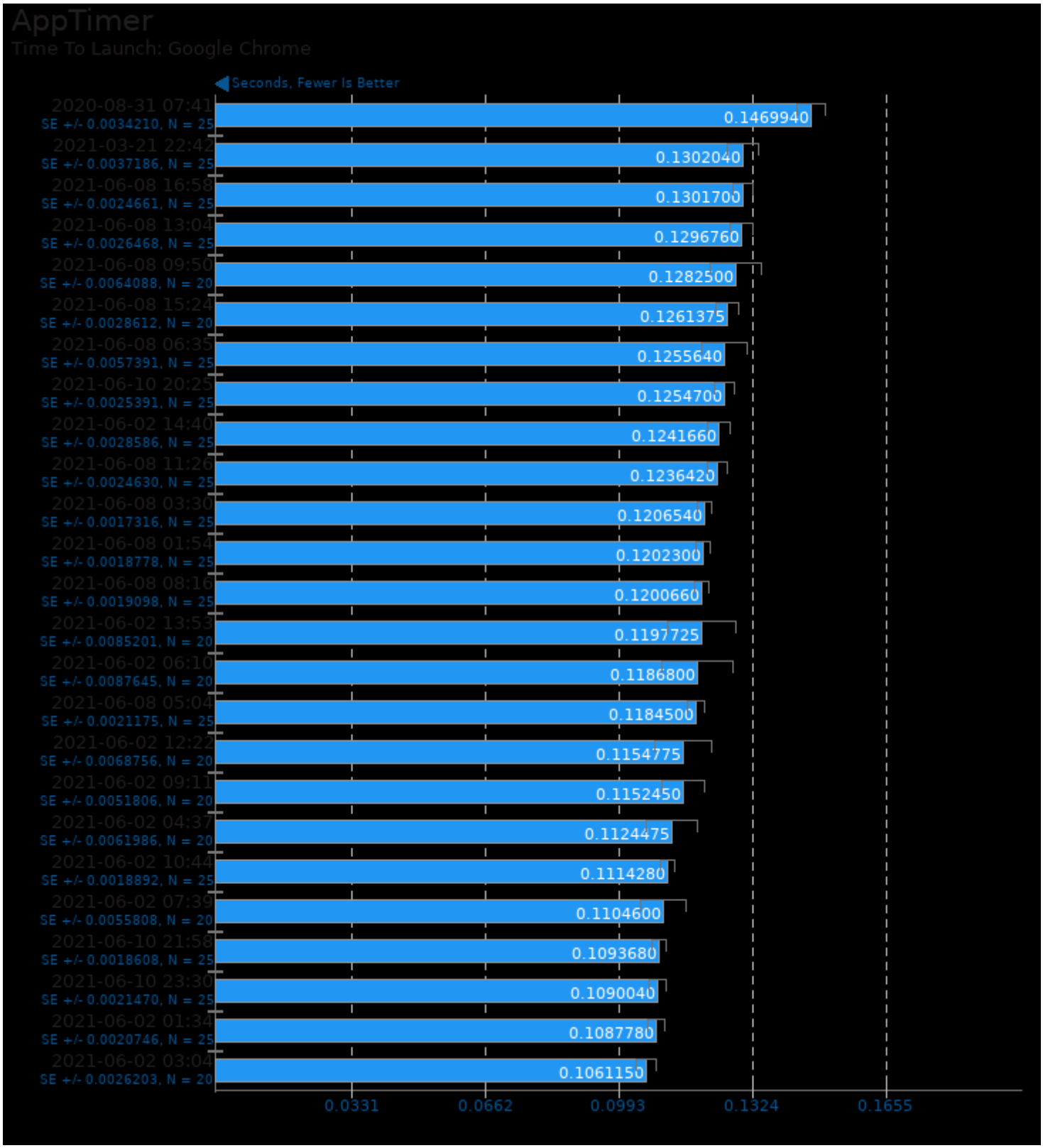
apptimerlog



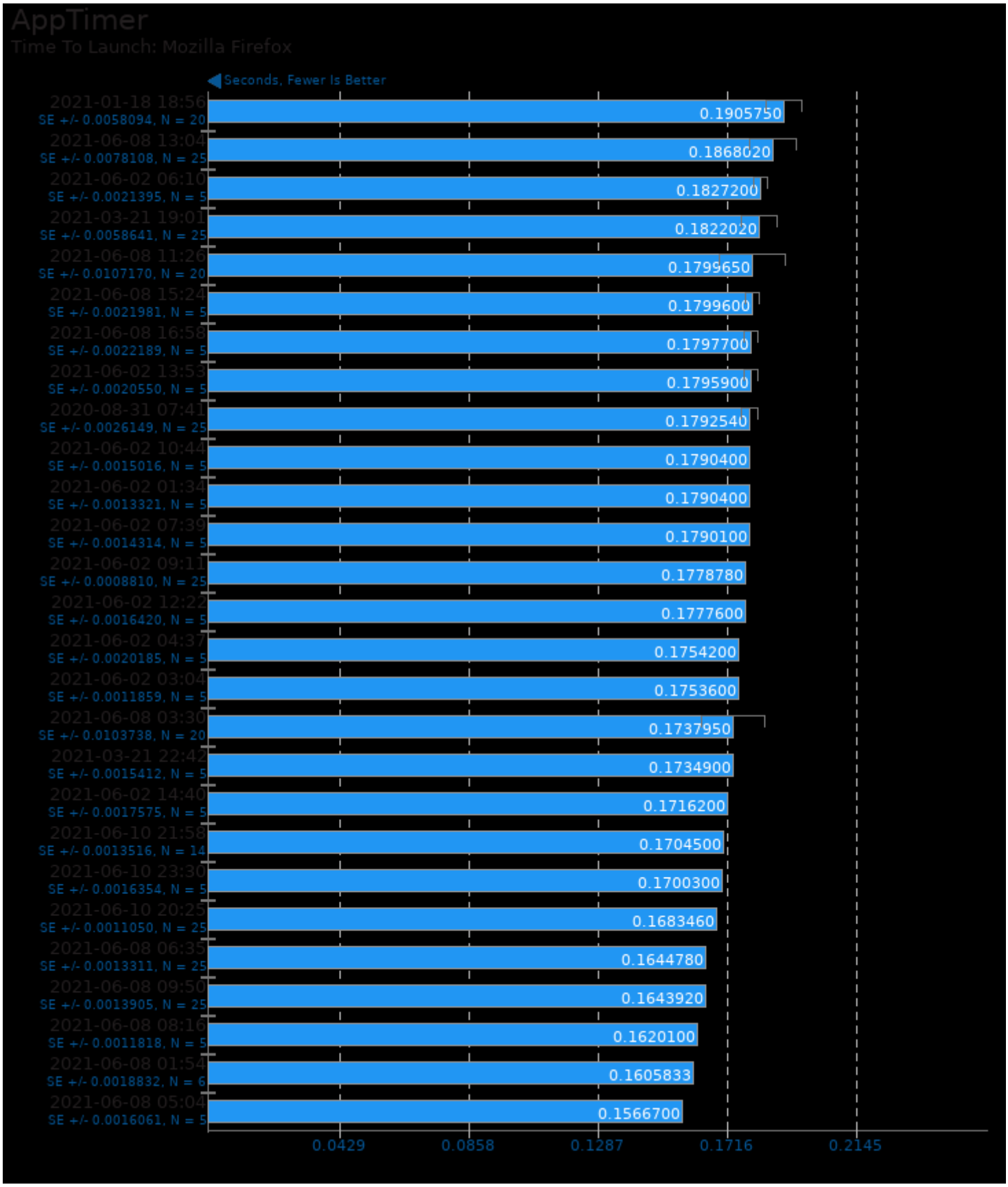
apptimerlog



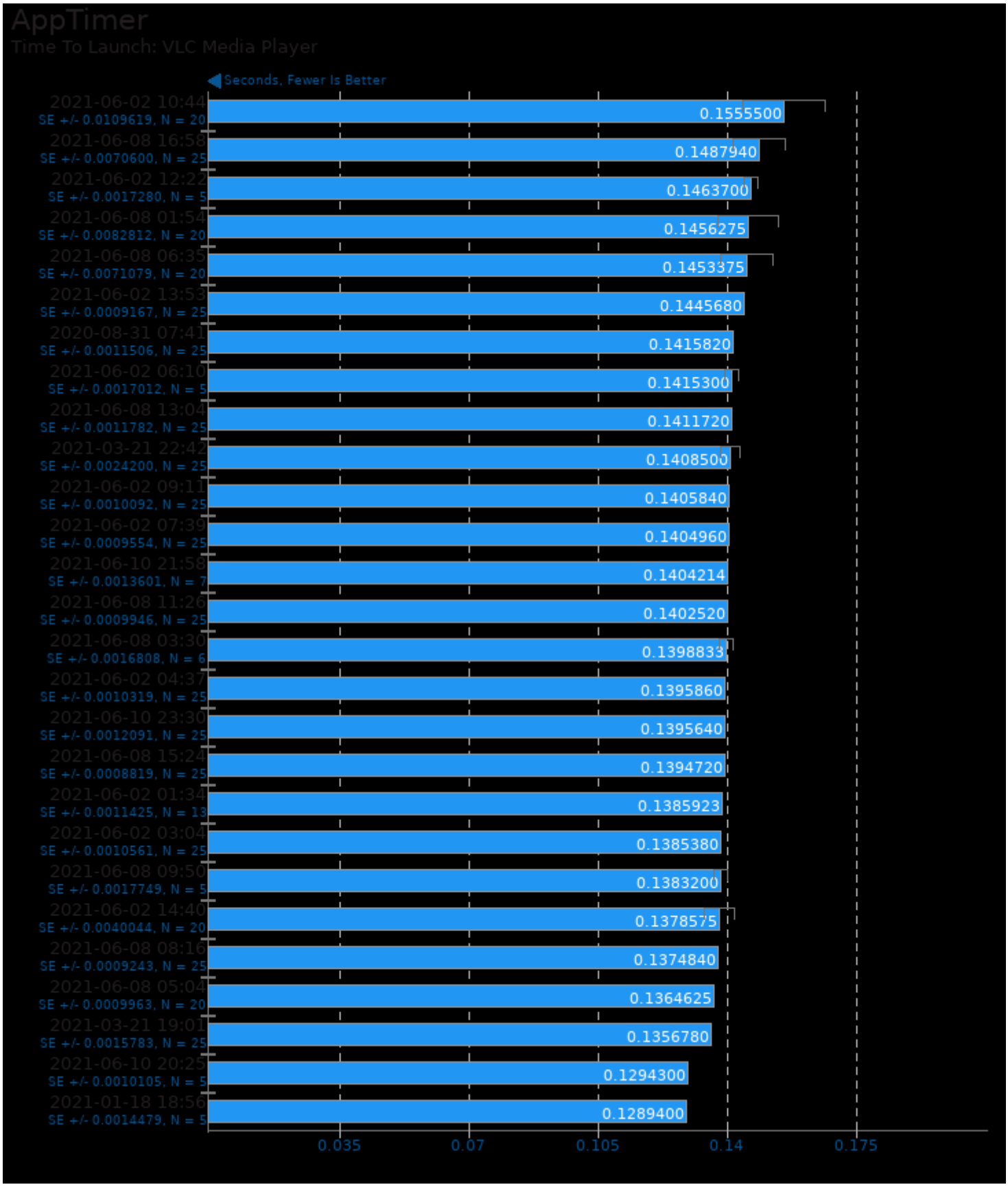
apptimerlog



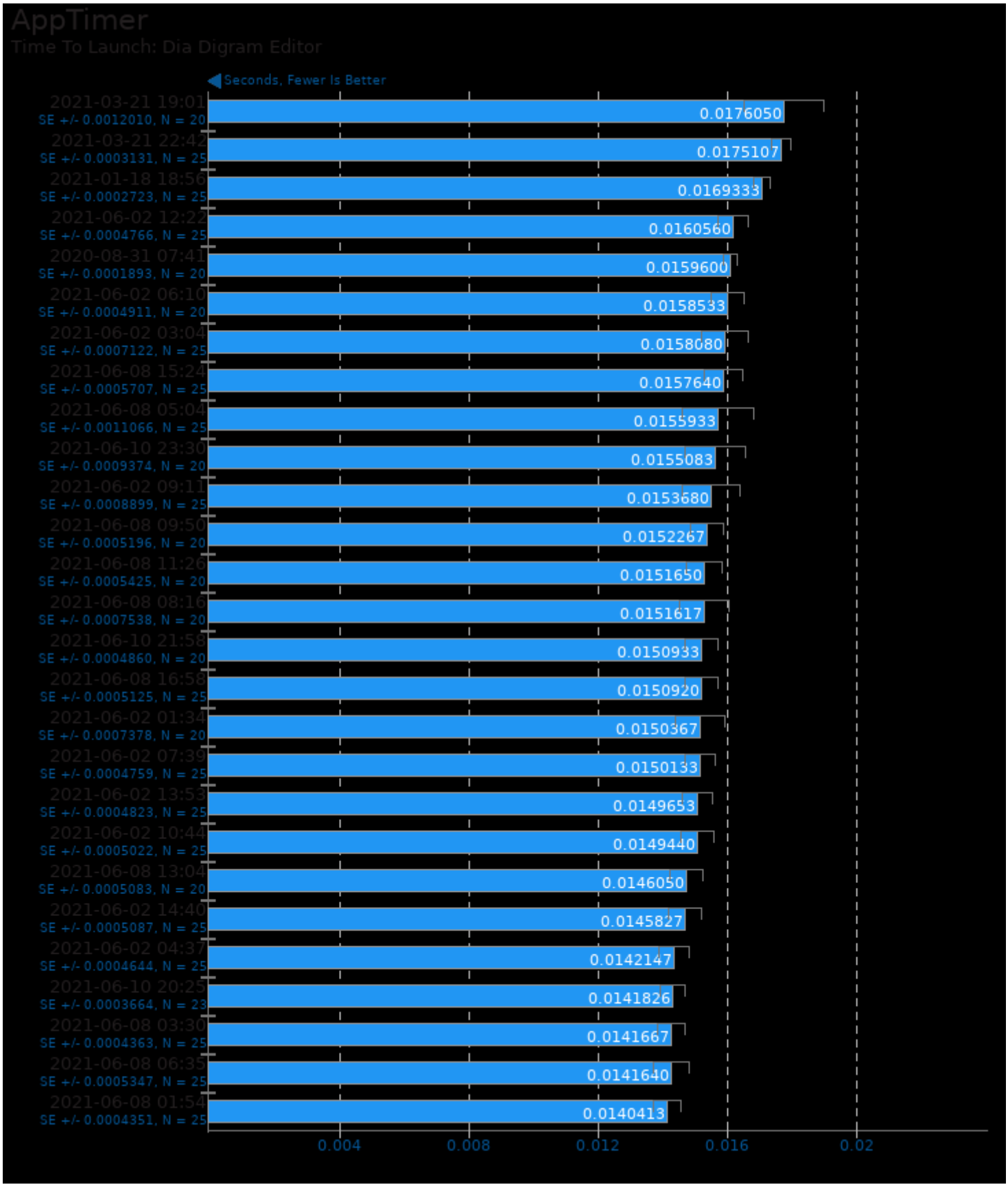
apptimerlog



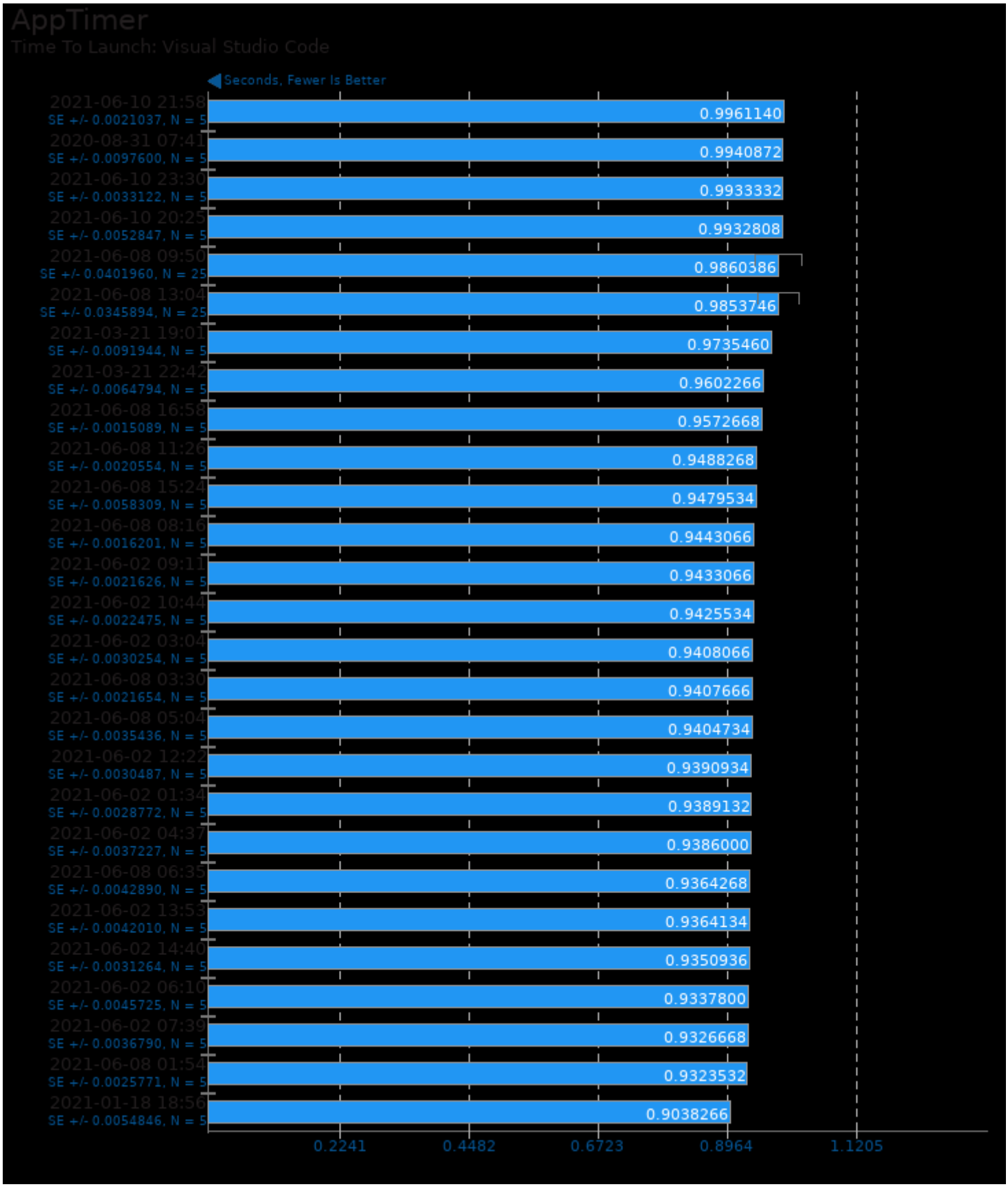
apptimerlog



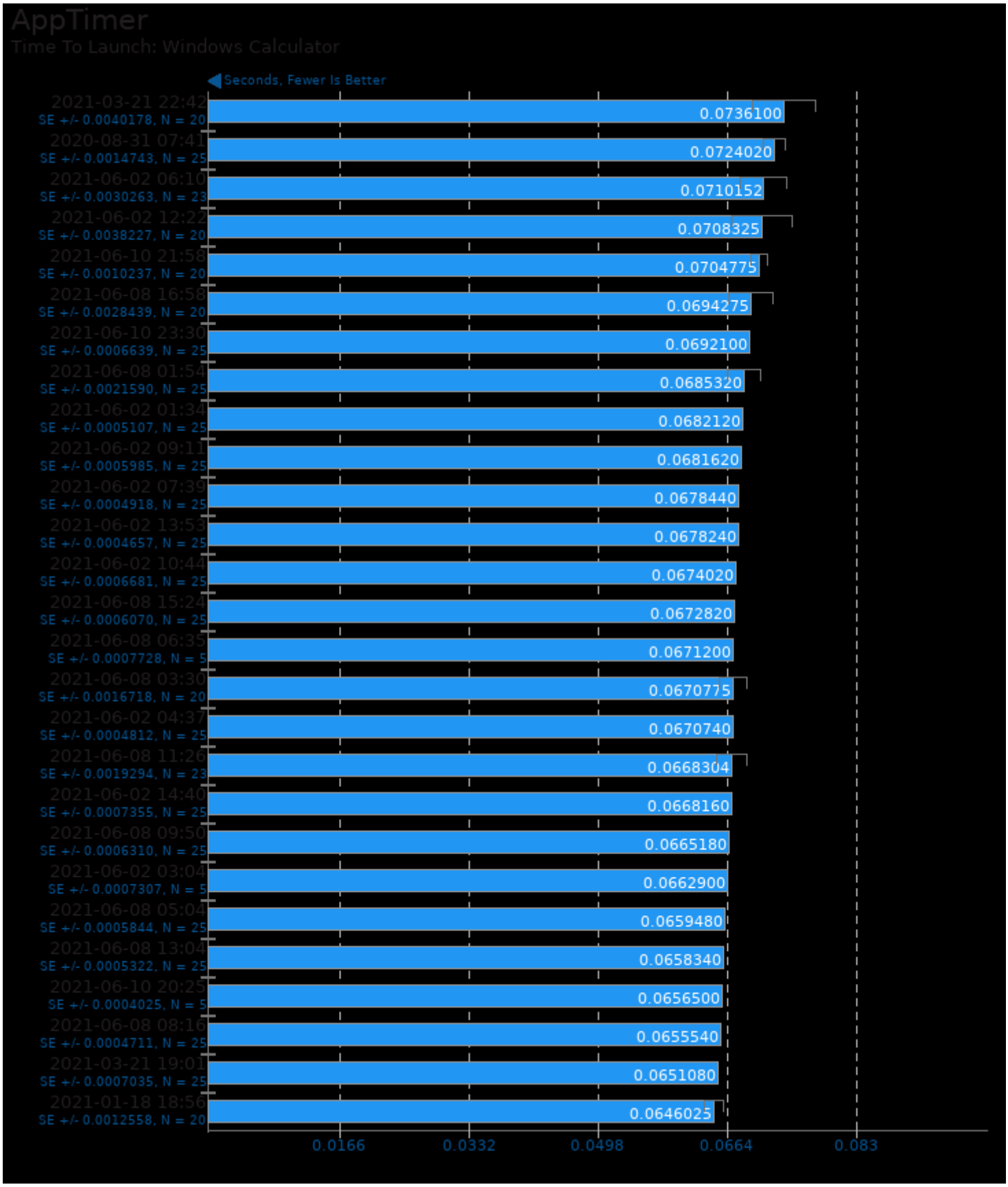
apptimerlog



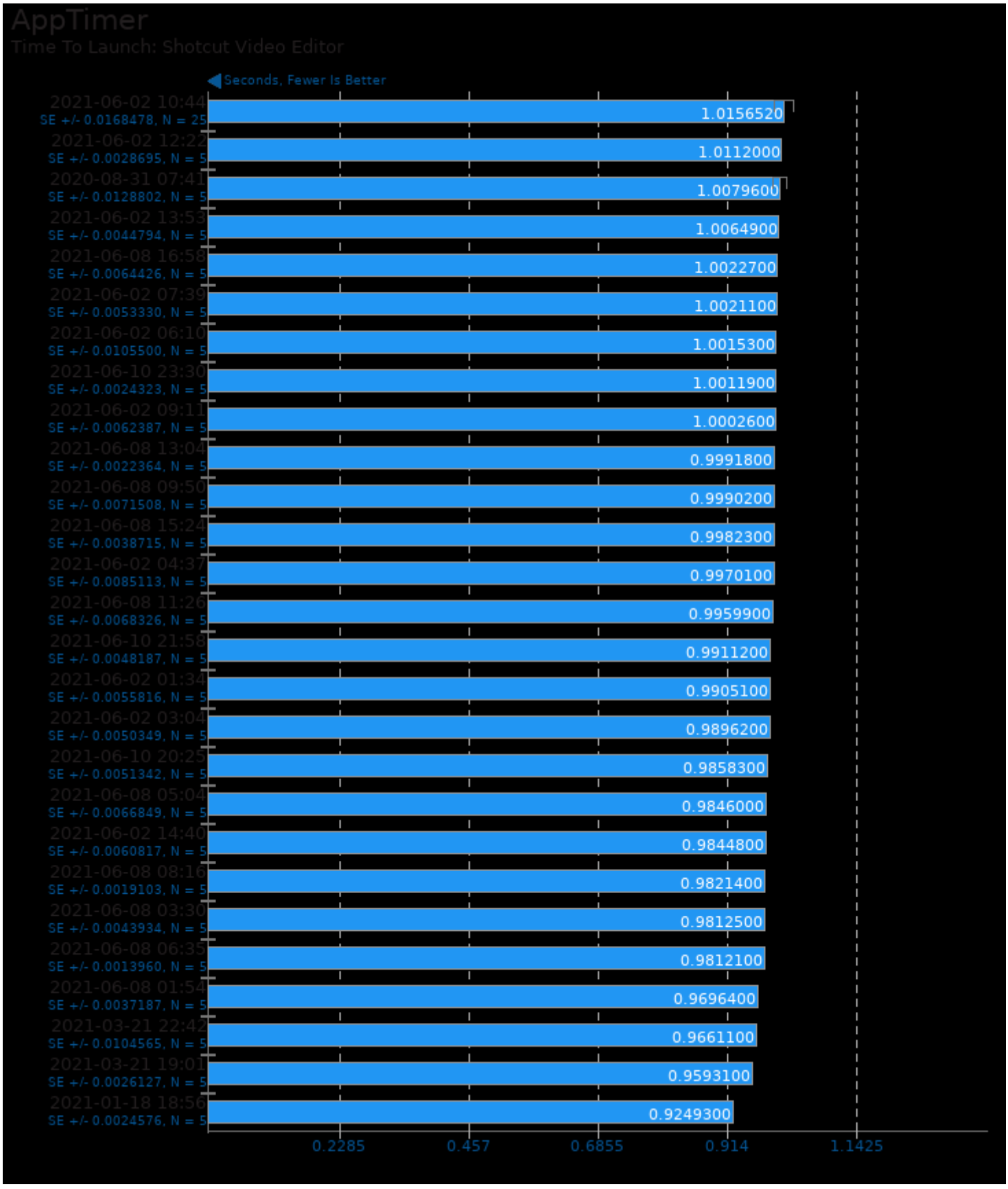
apptimerlog



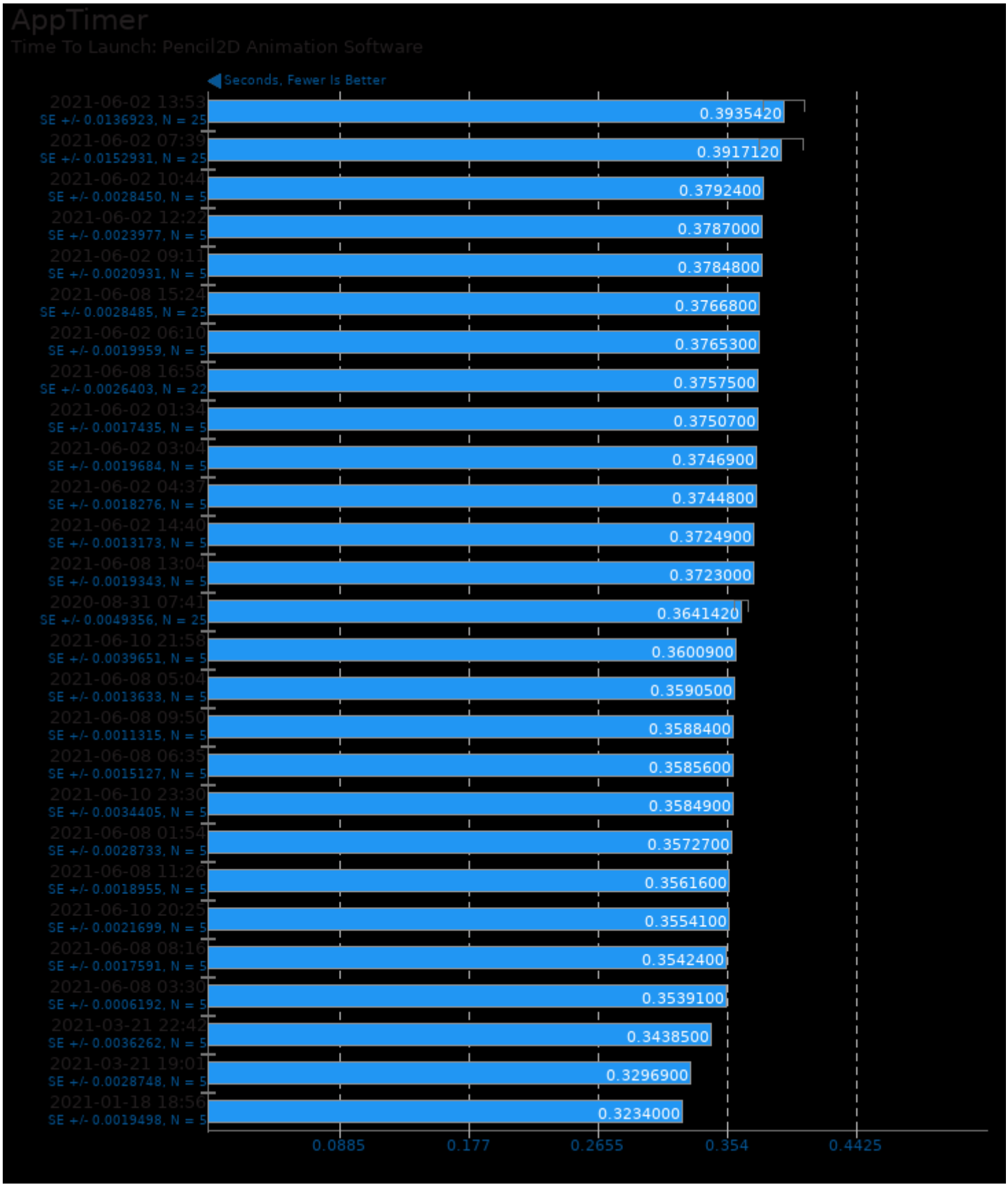
apptimerlog



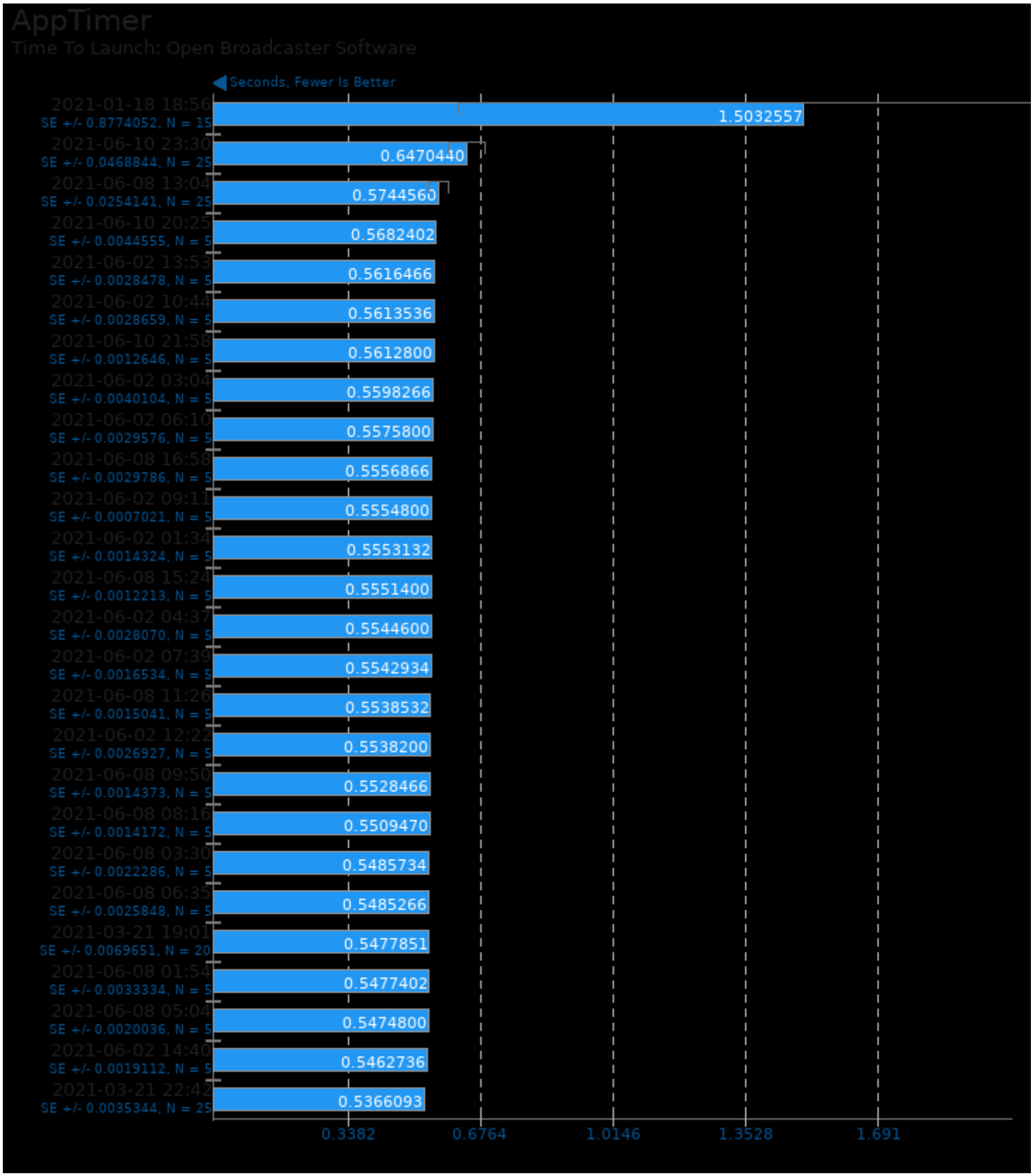
apptimerlog



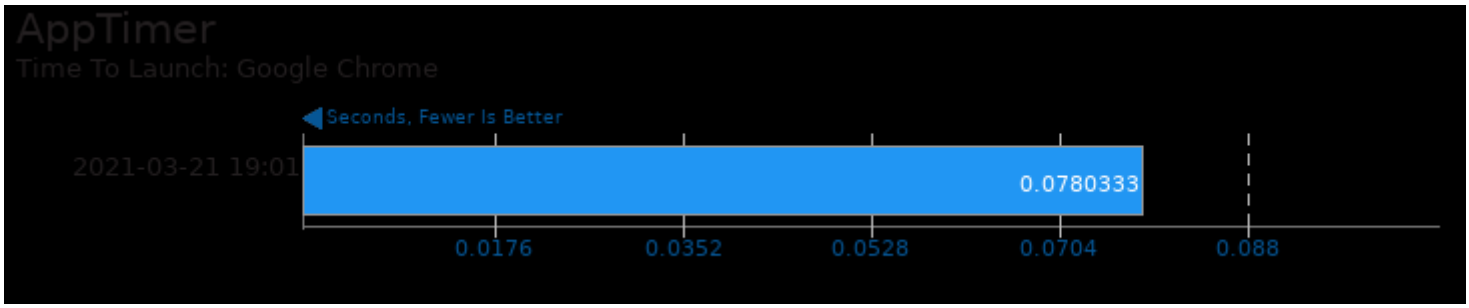
apptimerlog



apptimerlog



apptimerlog



This file was automatically generated via the Phoronix Test Suite benchmarking software on Thursday, 28 March 2024 22:06.