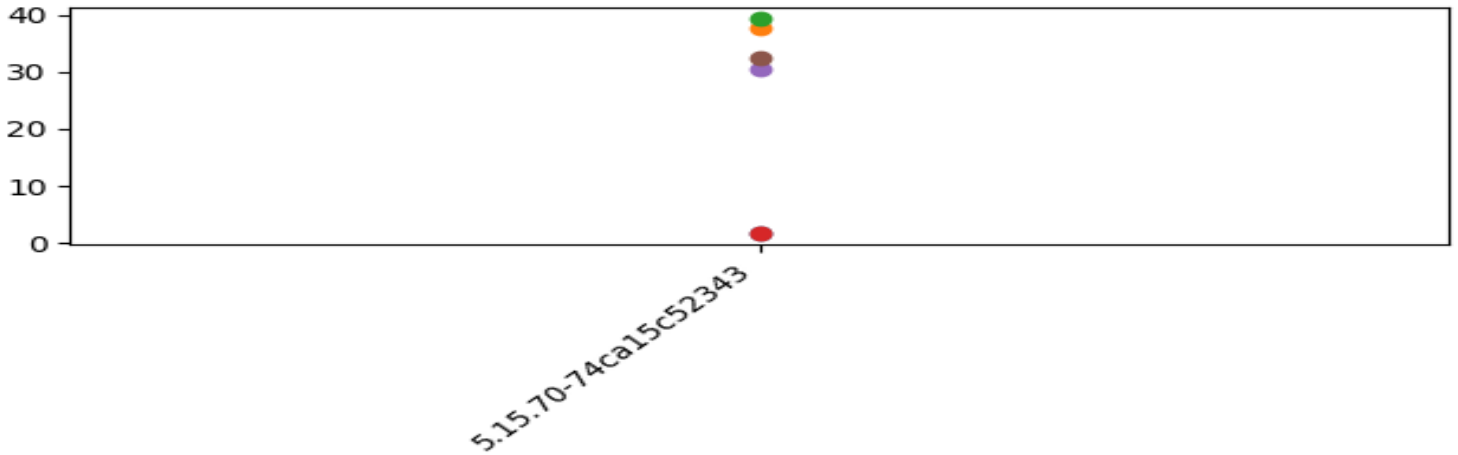


# LKFT Benchmarks Report for the latest 10 builds(22.10.04)

Date	2022.10.04
Author	Yongqin Liu <yongqin.liu@linaro.org>

# Linux 5.15 5.15-gki-android14-aosp-master-rb5-boottime

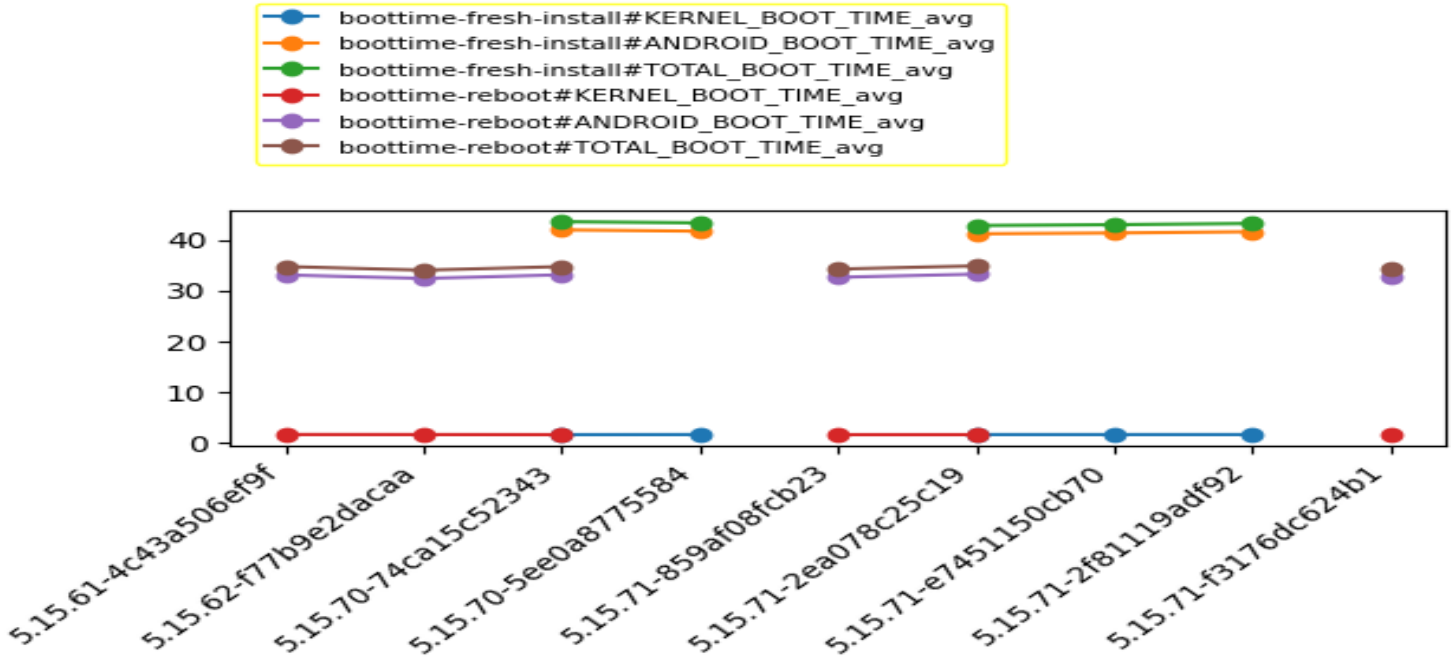
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.71-c0f24579002c	--	--	--	--	--	--
2	5.15.71-f3176dc624b1	--	--	--	--	--	--
3	5.15.71-2f81119adf92	--	--	--	--	--	--
4	5.15.71-e7451150cb70	--	--	--	--	--	--
5	5.15.71-2ea078c25c19	--	--	--	--	--	--
6	5.15.71-859af08fcb23	--	--	--	--	--	--
7	5.15.70-5ee0a8775584	--	--	--	--	--	--
8	5.15.70-74ca15c52343	1.68	37.59	39.26	1.7	30.58	32.27
9	5.15.62-f77b9e2dacao	--	--	--	--	--	--
10	5.15.61-4c43a506ef9f	--	--	--	--	--	--

# Linux 5.15 5.15-gki-android14-aosp-master-db845c-boottime

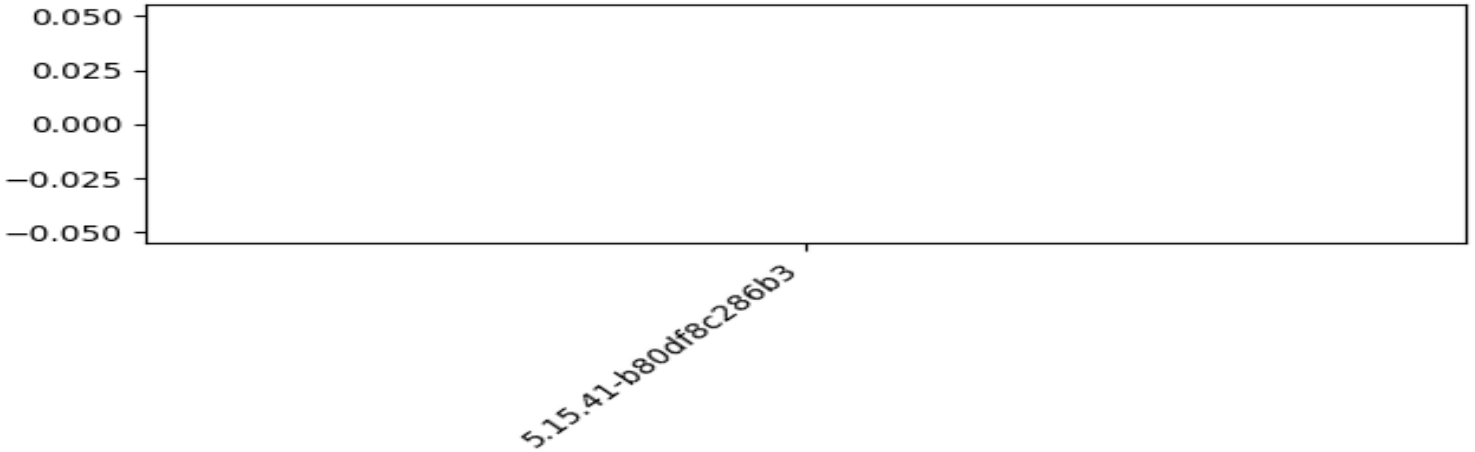
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.71-c0f24579002c	--	--	--	--	--	--
2	5.15.71-f3176dc624b1	--	--	--	1.62	32.73	34.35
3	5.15.71-2f81119adf92	1.64	41.66	43.3	--	--	--
4	5.15.71-e7451150cb70	1.64	41.42	43.06	--	--	--
5	5.15.71-2ea078c25c19	1.64	41.25	42.89	1.62	33.29	34.92
6	5.15.71-859af08fcb23	--	--	--	1.62	32.68	34.3
7	5.15.70-5ee0a8775584	1.64	41.77	43.41	--	--	--
8	5.15.70-74ca15c52343	1.62	42.03	43.65	1.62	33.16	34.78
9	5.15.62-f77b9e2daca	--	--	--	1.64	32.44	34.08
10	5.15.61-4c43a506ef9f	--	--	--	1.65	33.13	34.79

# Linux 5.15 5.15-gki-android13-aosp-master-rb5-boottime

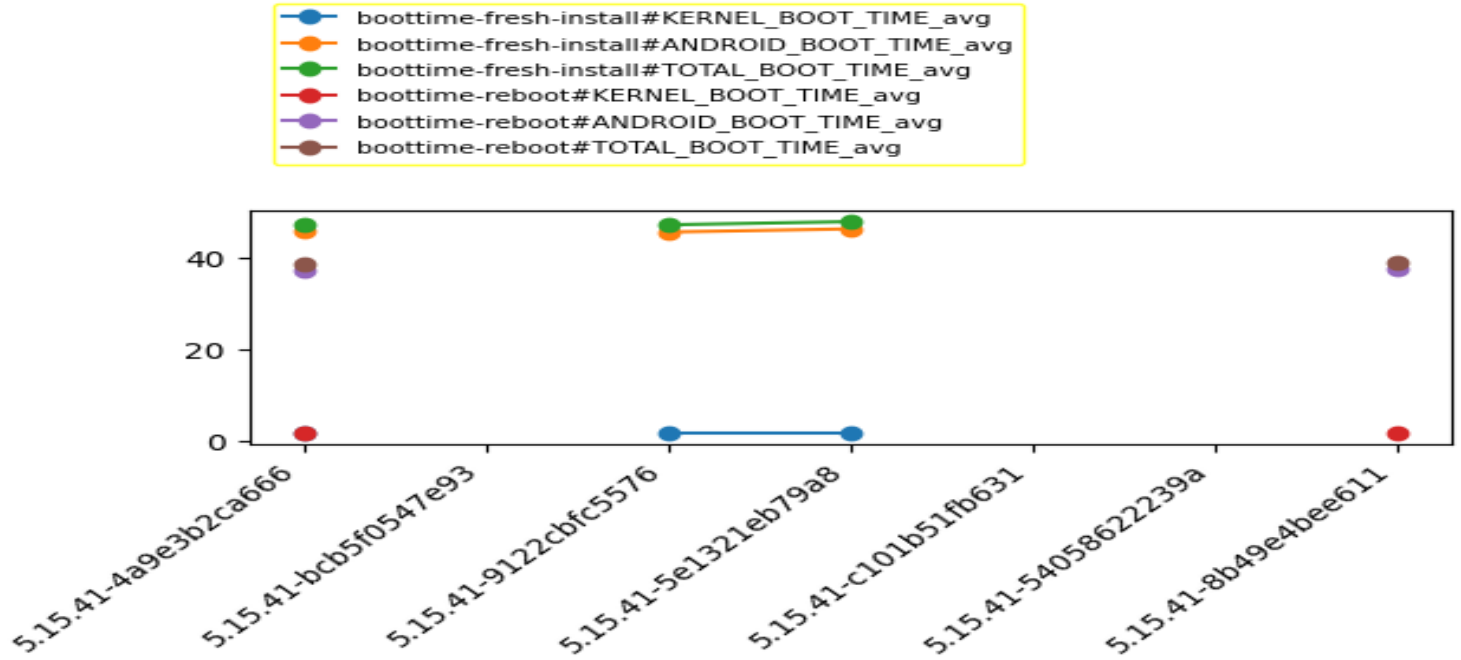
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.41-d6b20ddcd9c9	--	--	--	--	--	--
2	5.15.41-8b49e4bee611	--	--	--	--	--	--
3	5.15.41-54058622239a	--	--	--	--	--	--
4	5.15.41-c101b51fb631	--	--	--	--	--	--
5	5.15.41-5e1321eb79a8	--	--	--	--	--	--
6	5.15.41-9122cbfc5576	--	--	--	--	--	--
7	5.15.41-bcb5f0547e93	--	--	--	--	--	--
8	5.15.41-4a9e3b2ca666	--	--	--	--	--	--
9	5.15.41-fcacd896ec01	--	--	--	--	--	--
10	5.15.41-b80df8c286b3	--	--	--	--	--	--

# Linux 5.15 5.15-gki-android13-aosp-master-db845c-boottime

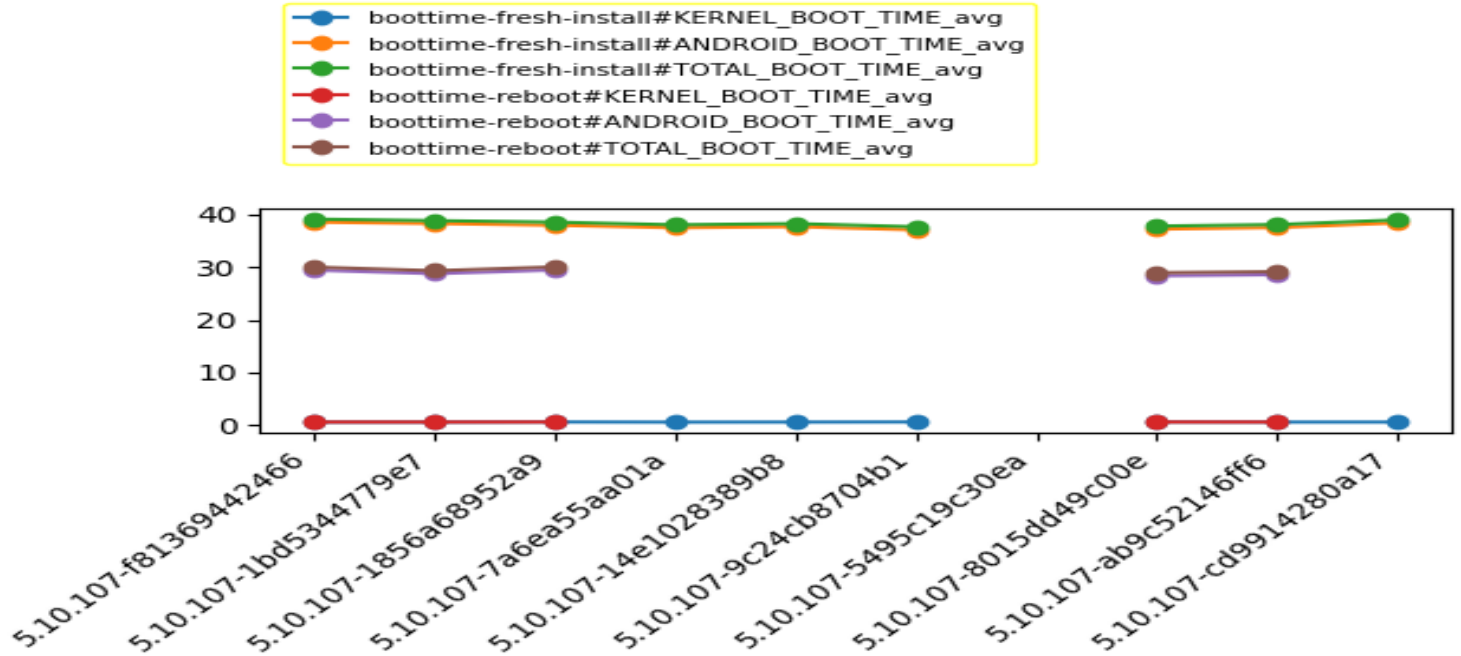
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.41-d6b20ddcd9c9	--	--	--	--	--	--
2	5.15.41-8b49e4bee611	--	--	--	1.58	37.48	39.05
3	5.15.41-54058622239a	--	--	--	--	--	--
4	5.15.41-c101b51fb631	--	--	--	--	--	--
5	5.15.41-5e1321eb79a8	1.59	46.33	47.92	--	--	--
6	5.15.41-9122cbfc5576	1.59	45.64	47.23	--	--	--
7	5.15.41-bcb5f0547e93	--	--	--	--	--	--
8	5.15.41-4a9e3b2ca666	1.57	45.76	47.33	1.58	37.12	38.7
9	5.15.41-fcacd896ec01	--	--	--	--	--	--
10	5.15.41-b80df8c286b3	--	--	--	--	--	--

# Linux 5.10 5.10-gki-android13-aosp-master-db845c-boottime

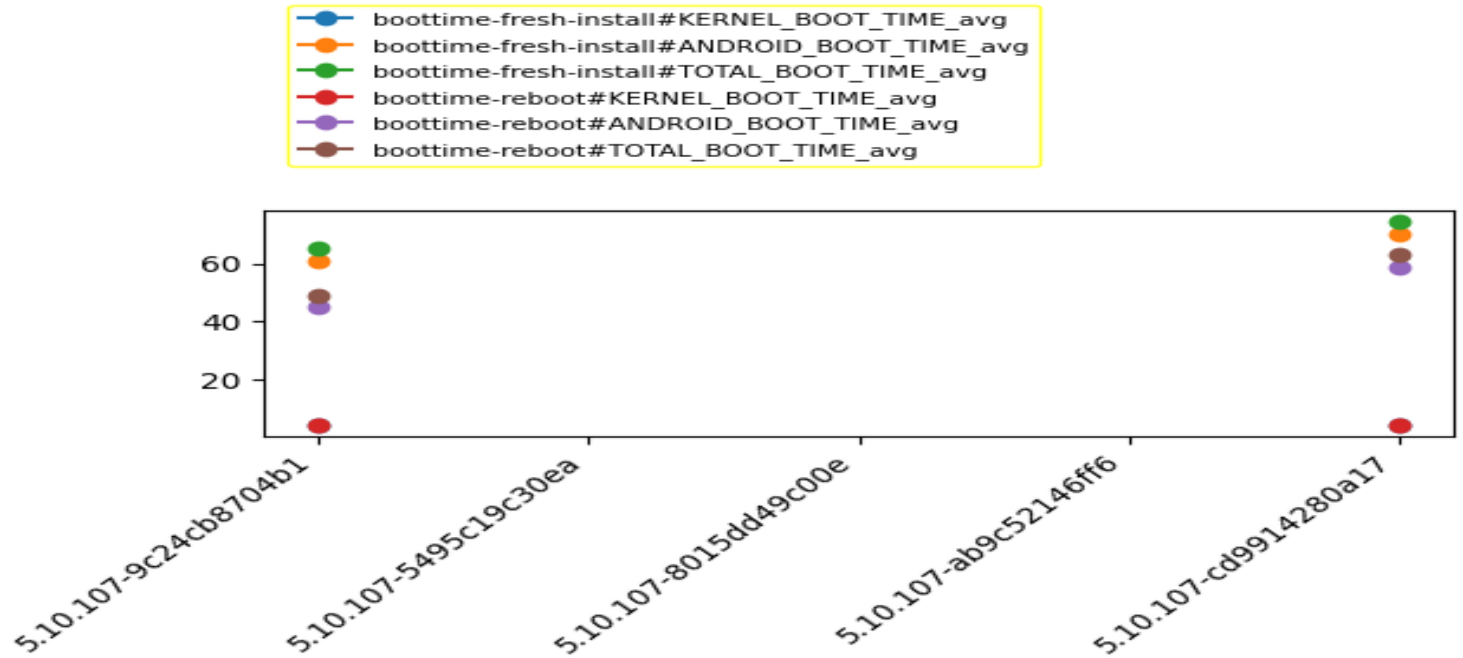
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.107-cd9914280a17	0.57	38.43	39.01	--	--	--
2	5.10.107-ab9c52146ff6	0.57	37.55	38.12	0.57	28.6	29.17
3	5.10.107-8015dd49c00e	0.59	37.25	37.84	0.58	28.38	28.96
4	5.10.107-5495c19c30ea	--	--	--	--	--	--
5	5.10.107-9c24cb8704b1	0.59	37.11	37.7	--	--	--
6	5.10.107-14e1028389b8	0.57	37.72	38.3	--	--	--
7	5.10.107-7a6ea55aa01a	0.56	37.51	38.07	--	--	--
8	5.10.107-1856a68952a9	0.59	37.99	38.58	0.58	29.49	30.07
9	5.10.107-1bd5344779e7	0.56	38.31	38.87	0.57	28.78	29.35
10	5.10.107-f81369442466	0.56	38.59	39.15	0.57	29.46	30.03

# Linux 5.10 5.10-gki-android13-aosp-master-hikey960-boottime

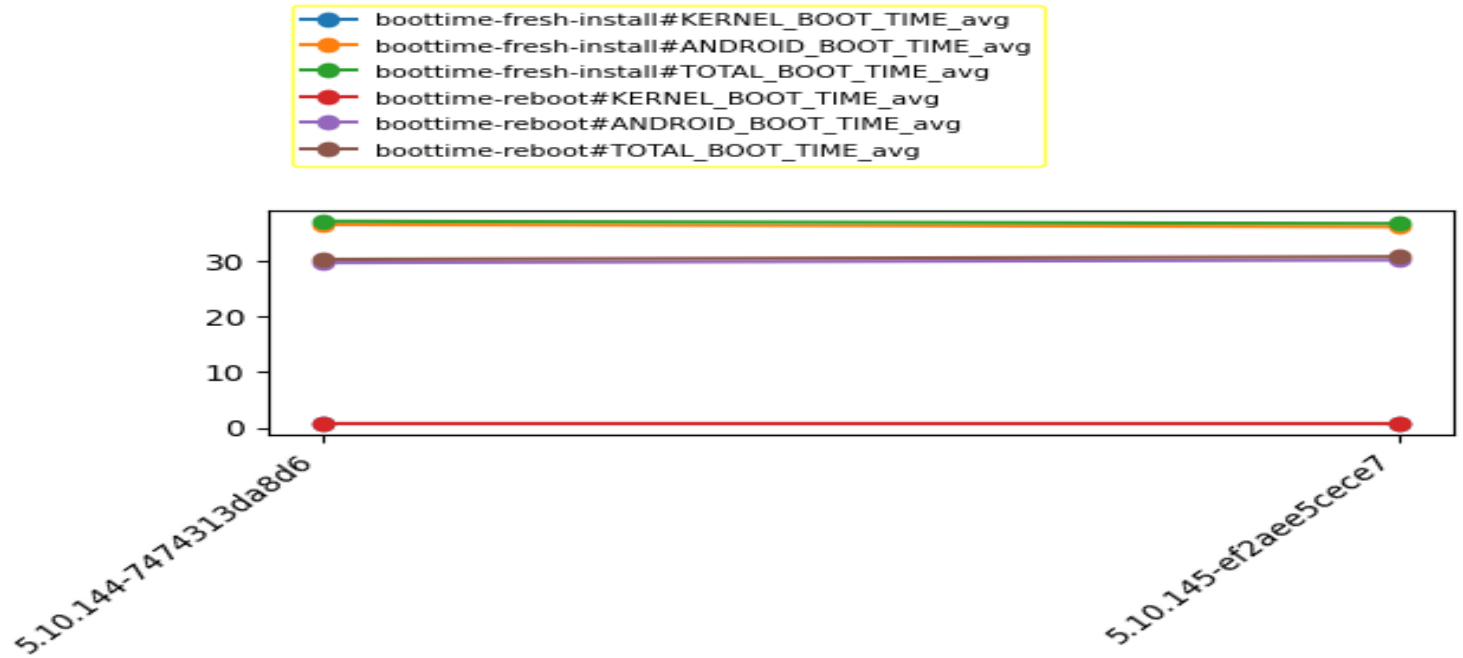
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.107-cd9914280a17	4.19	70.45	74.64	4.17	58.88	63.04
2	5.10.107-ab9c52146ff6	--	--	--	--	--	--
3	5.10.107-8015dd49c00e	--	--	--	--	--	--
4	5.10.107-5495c19c30ea	--	--	--	--	--	--
5	5.10.107-9c24cb8704b1	4.15	61.09	65.24	4.18	44.97	49.16
6	5.10.107-14e1028389b8	--	--	--	--	--	--
7	5.10.107-7a6ea55aa01a	--	--	--	--	--	--
8	5.10.107-1856a68952a9	--	--	--	--	--	--
9	5.10.107-1bd5344779e7	--	--	--	--	--	--
10	5.10.107-f81369442466	--	--	--	--	--	--

# Linux 5.10 5.10-lts-gki-android12-android12-db845c-boottime

## boottime

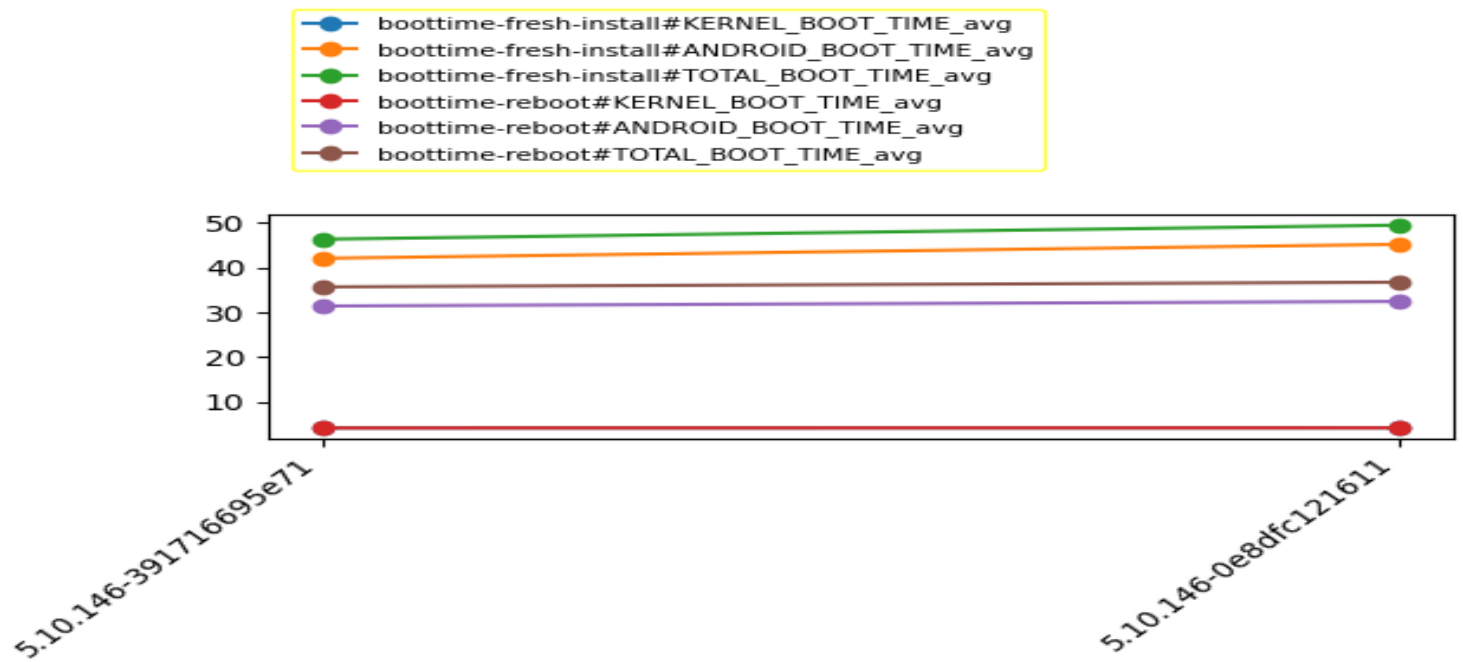


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.146-0e8dfc121611	--	--	--	--	--	--
2	5.10.146-391716695e71	--	--	--	--	--	--
3	5.10.145-ef2aee5cece7	0.61	36.16	36.76	0.61	30.18	30.79
4	5.10.144-7474313da8d6	0.61	36.58	37.18	0.61	29.7	30.3
5	5.10.140-59390358870a	--	--	--	--	--	--
6	5.10.139-44cde61acc94	--	--	--	--	--	--
7	5.10.136-a634d588813f	--	--	--	--	--	--
8	5.10.136-ee965fe12def	--	--	--	--	--	--
9	5.10.136-b7247246f637	--	--	--	--	--	--
10	5.10.135-30abcdabf21e	--	--	--	--	--	--



# Linux 5.10 5.10-lts-gki-android12-android12-hikey960-boottime

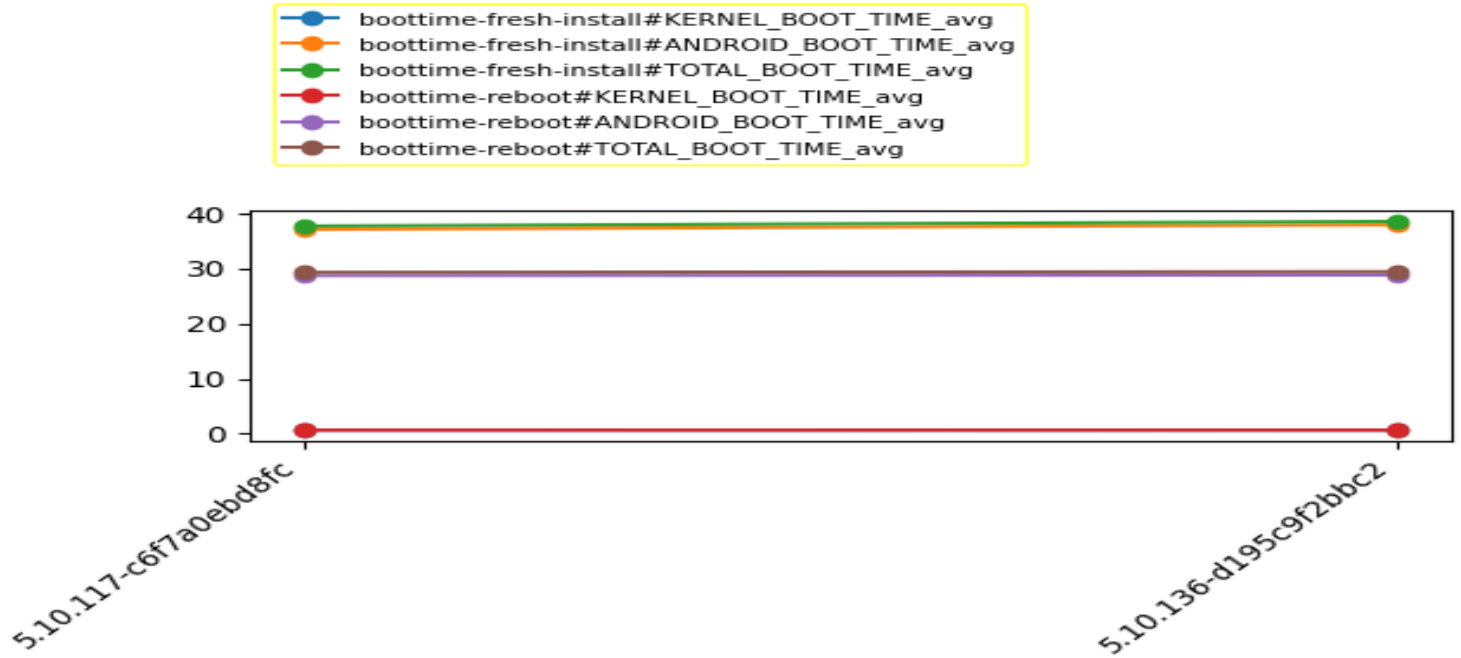
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.146-0e8dfc121611	4.27	45.14	49.41	4.28	32.42	36.7
2	5.10.146-391716695e71	4.25	42.03	46.28	4.25	31.41	35.66
3	5.10.145-ef2aee5cece7	--	--	--	--	--	--
4	5.10.144-7474313da8d6	--	--	--	--	--	--
5	5.10.140-59390358870a	--	--	--	--	--	--
6	5.10.139-44cde61acc94	--	--	--	--	--	--
7	5.10.136-a634d588813f	--	--	--	--	--	--
8	5.10.136-ee965fe12def	--	--	--	--	--	--
9	5.10.136-b7247246f637	--	--	--	--	--	--
10	5.10.135-30abcdabf21e	--	--	--	--	--	--

# Linux 5.10 5.10-gki-aosp-master-db845c-boottime

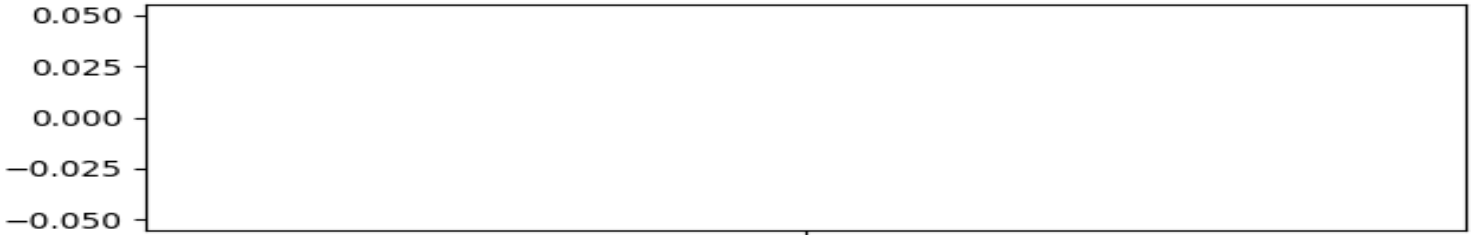
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.136-d195c9f2bbc2	0.6	38.02	38.63	0.62	28.86	29.49
2	5.10.117-c6f7a0ebd8fc	0.61	37.18	37.79	0.6	28.76	29.36
3	5.10.117-d915364e9244	--	--	--	--	--	--
4	5.10.117-95279078149a	--	--	--	--	--	--
5	5.10.117-85aff7232984	--	--	--	--	--	--
6	5.10.117-bc08447eb7bd	--	--	--	--	--	--
7	5.10.117-7ff95bd758c6	--	--	--	--	--	--
8	5.10.117-02df0b2661e0	--	--	--	--	--	--
9	5.10.117-1c3ed9d4819b	--	--	--	--	--	--
10	5.10.110-c301d142e807	--	--	--	--	--	--

# Linux 5.10 5.10-gki-aosp-master-hikey960-boottime

## boottime

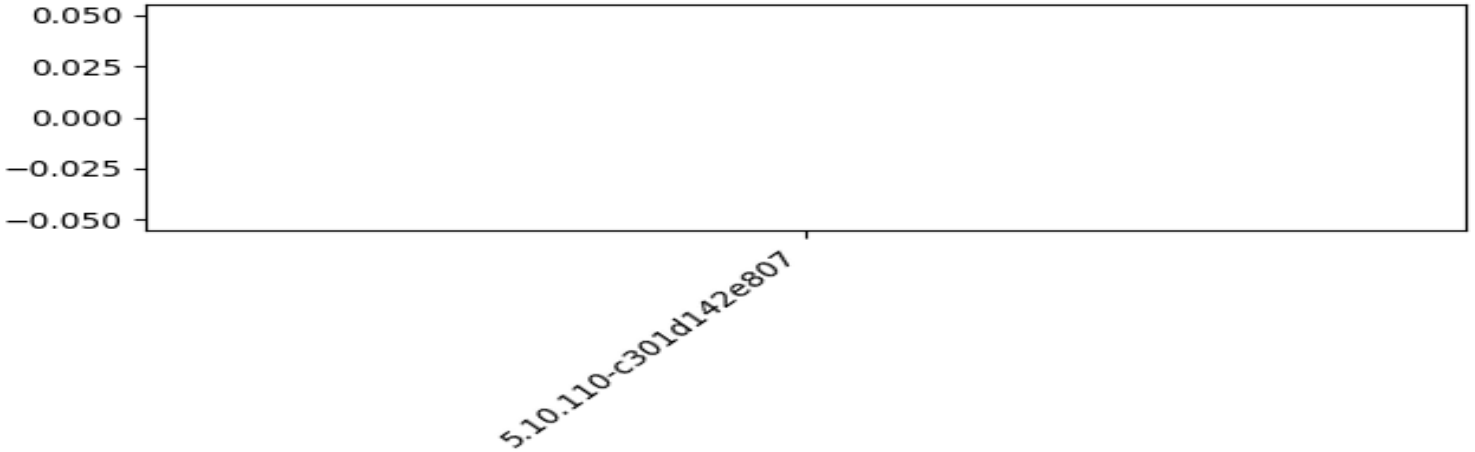


5.10.110-c301d142e807

No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.136-d195c9f2bbc2	--	--	--	--	--	--
2	5.10.117-c6f7a0ebd8fc	--	--	--	--	--	--
3	5.10.117-d915364e9244	--	--	--	--	--	--
4	5.10.117-95279078149a	--	--	--	--	--	--
5	5.10.117-85aff7232984	--	--	--	--	--	--
6	5.10.117-bc08447eb7bd	--	--	--	--	--	--
7	5.10.117-7ff95bd758c6	--	--	--	--	--	--
8	5.10.117-02df0b2661e0	--	--	--	--	--	--
9	5.10.117-1c3ed9d4819b	--	--	--	--	--	--
10	5.10.110-c301d142e807	--	--	--	--	--	--

# Linux 5.10 5.10-gki-android12-android12-db845c-boottime

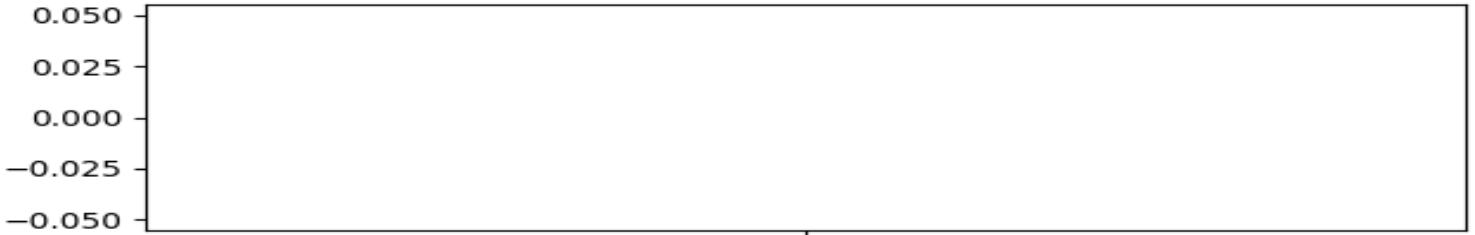
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.136-d195c9f2bbc2	--	--	--	--	--	--
2	5.10.117-c6f7a0ebd8fc	--	--	--	--	--	--
3	5.10.117-d915364e9244	--	--	--	--	--	--
4	5.10.117-95279078149a	--	--	--	--	--	--
5	5.10.117-85aff7232984	--	--	--	--	--	--
6	5.10.117-bc08447eb7bd	--	--	--	--	--	--
7	5.10.117-7ff95bd758c6	--	--	--	--	--	--
8	5.10.117-02df0b2661e0	--	--	--	--	--	--
9	5.10.117-1c3ed9d4819b	--	--	--	--	--	--
10	5.10.110-c301d142e807	--	--	--	--	--	--

# Linux 5.10 5.10-gki-android12-android12-hikey960-boottime

## boottime

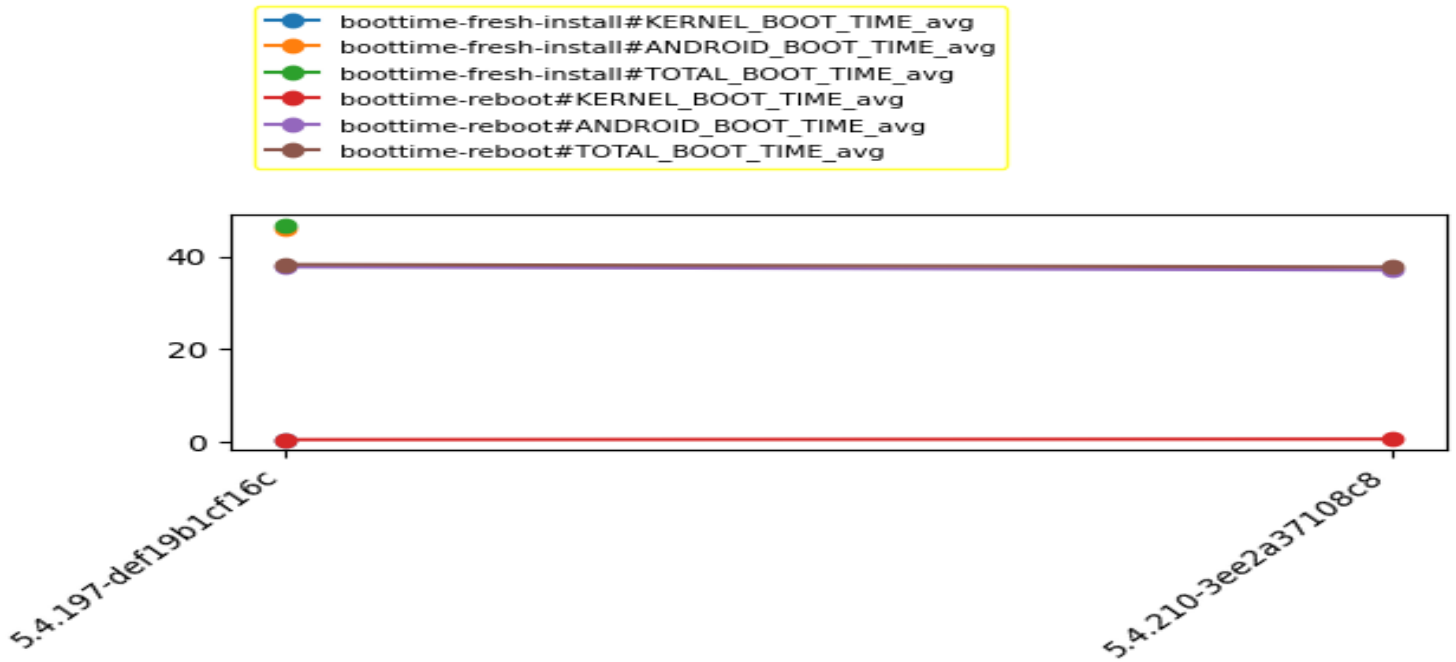


5.10.110-c301d142e807

No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.136-d195c9f2bbc2	--	--	--	--	--	--
2	5.10.117-c6f7a0ebd8fc	--	--	--	--	--	--
3	5.10.117-d915364e9244	--	--	--	--	--	--
4	5.10.117-95279078149a	--	--	--	--	--	--
5	5.10.117-85aff7232984	--	--	--	--	--	--
6	5.10.117-bc08447eb7bd	--	--	--	--	--	--
7	5.10.117-7ff95bd758c6	--	--	--	--	--	--
8	5.10.117-02df0b2661e0	--	--	--	--	--	--
9	5.10.117-1c3ed9d4819b	--	--	--	--	--	--
10	5.10.110-c301d142e807	--	--	--	--	--	--

# Linux 5.4 5.4-gki-aosp-master-db845c-boottime

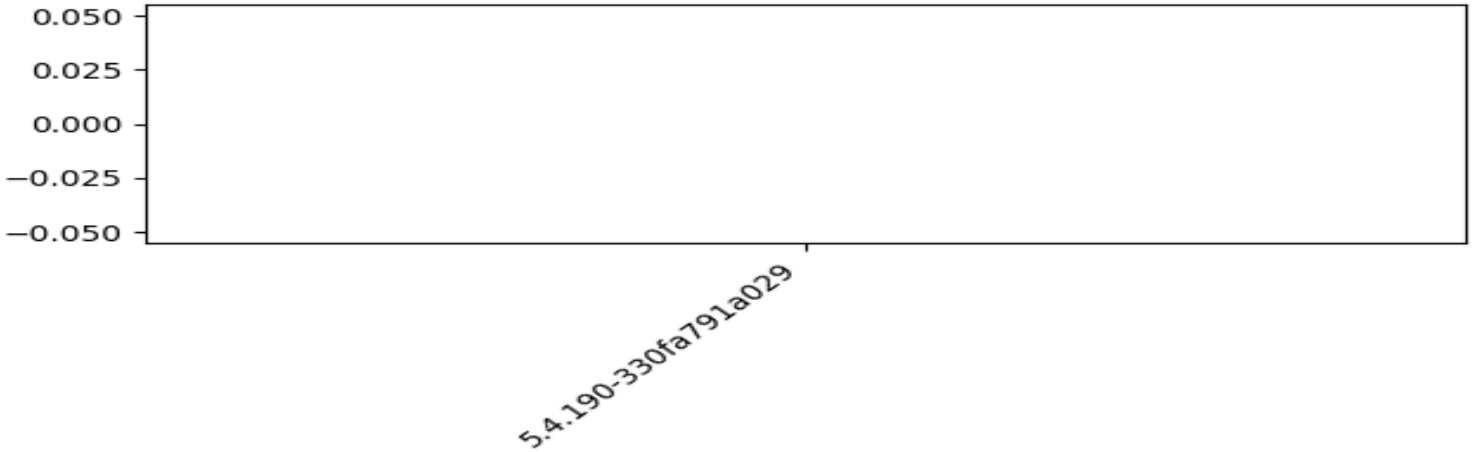
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.210-3ee2a37108c8	--	--	--	0.65	37.05	37.7
2	5.4.197-def19b1cf16c	0.51	46.09	46.59	0.52	37.73	38.25
3	5.4.197-ccdf6bdf62a8	--	--	--	--	--	--
4	5.4.197-704c7d053806	--	--	--	--	--	--
5	5.4.197-f0306959ab7c	--	--	--	--	--	--
6	5.4.197-57ad627318ff	--	--	--	--	--	--
7	5.4.197-c991311c3375	--	--	--	--	--	--
8	5.4.197-2bf0b614f0fb	--	--	--	--	--	--
9	5.4.197-19a66b6f3cd8	--	--	--	--	--	--
10	5.4.190-330fa791a029	--	--	--	--	--	--

# Linux 5.4 5.4-gki-aosp-master-hikey960-boottime

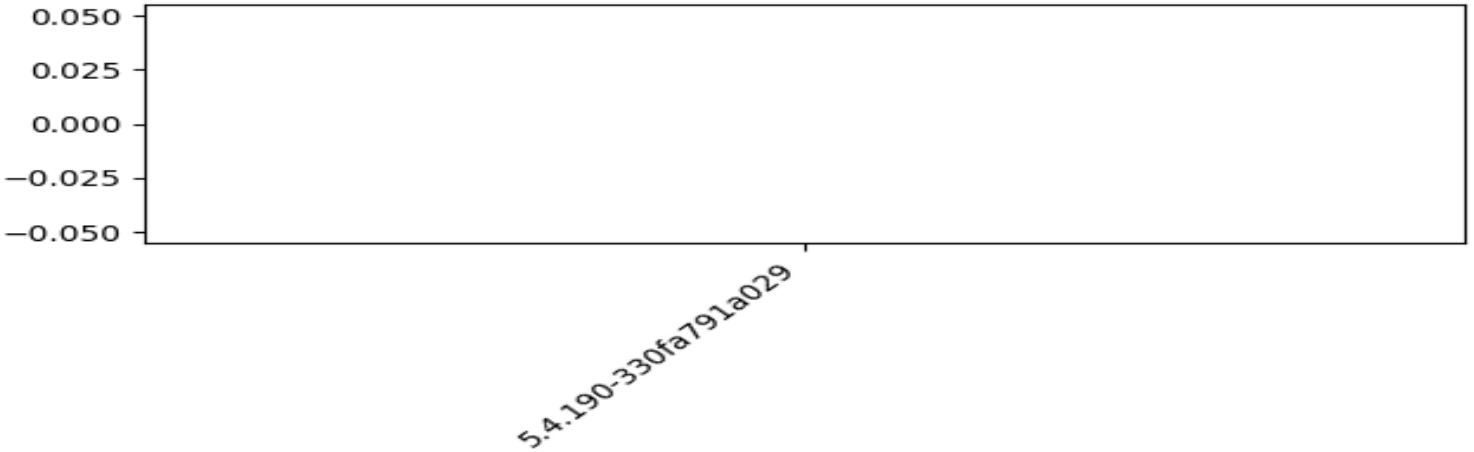
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.210-3ee2a37108c8	--	--	--	--	--	--
2	5.4.197-def19b1cf16c	--	--	--	--	--	--
3	5.4.197-ccdf6bdf62a8	--	--	--	--	--	--
4	5.4.197-704c7d053806	--	--	--	--	--	--
5	5.4.197-f0306959ab7c	--	--	--	--	--	--
6	5.4.197-57ad627318ff	--	--	--	--	--	--
7	5.4.197-c991311c3375	--	--	--	--	--	--
8	5.4.197-2bf0b614f0fb	--	--	--	--	--	--
9	5.4.197-19a66b6f3cd8	--	--	--	--	--	--
10	5.4.190-330fa791a029	--	--	--	--	--	--

# Linux 5.4 5.4-aosp-master-x15-boottime

## boottime

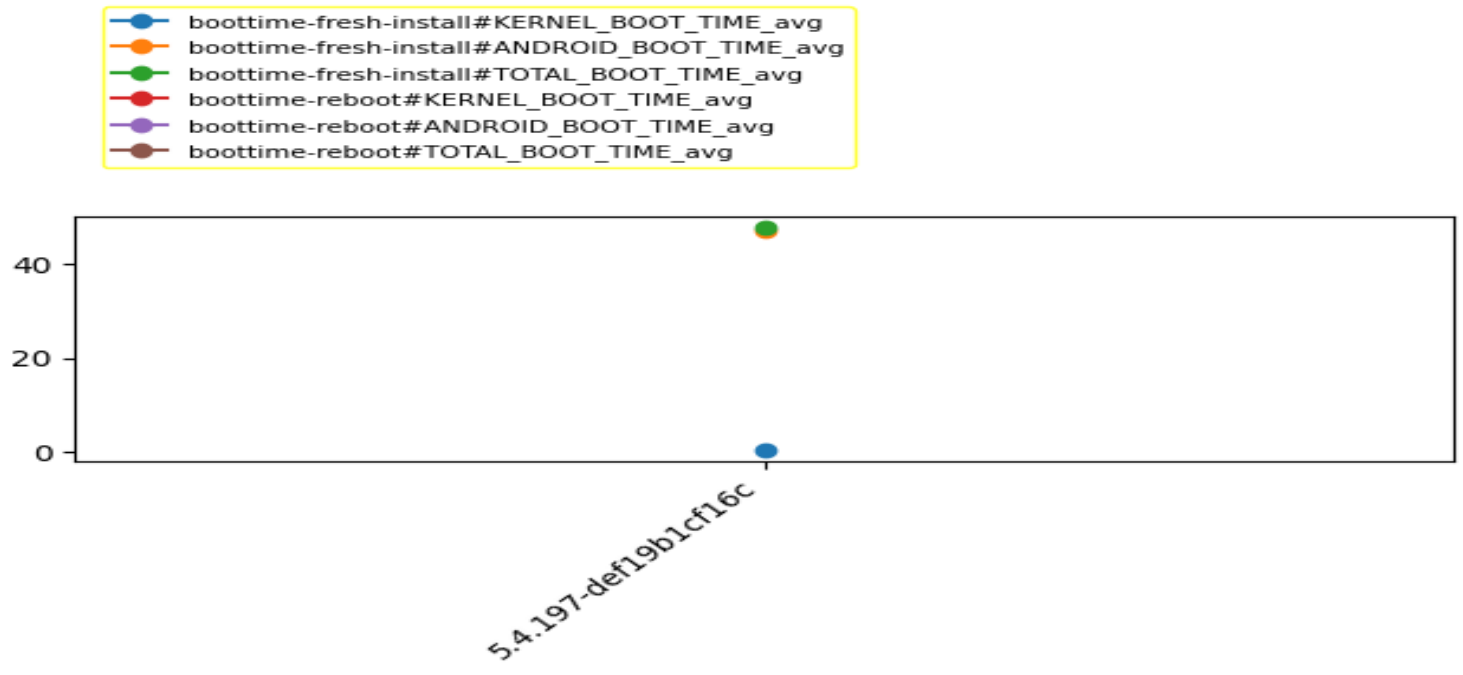


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.210-3ee2a37108c8	--	--	--	--	--	--
2	5.4.197-def19b1cf16c	--	--	--	--	--	--
3	5.4.197-ccdf6bdf62a8	--	--	--	--	--	--
4	5.4.197-704c7d053806	--	--	--	--	--	--
5	5.4.197-f0306959ab7c	--	--	--	--	--	--
6	5.4.197-57ad627318ff	--	--	--	--	--	--
7	5.4.197-c991311c3375	--	--	--	--	--	--
8	5.4.197-2bf0b614f0fb	--	--	--	--	--	--
9	5.4.197-19a66b6f3cd8	--	--	--	--	--	--
10	5.4.190-330fa791a029	--	--	--	--	--	--



# Linux 5.4 5.4-gki-android12-android11-db845c-boottime

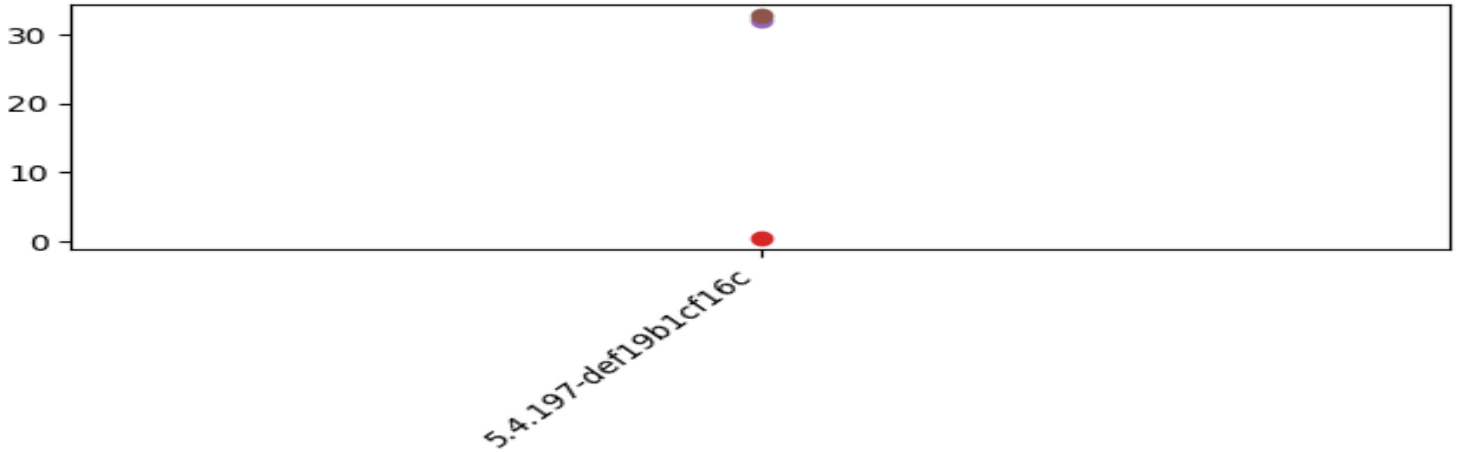
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.210-3ee2a37108c8	--	--	--	--	--	--
2	5.4.197-def19b1cf16c	0.49	47.14	47.64	--	--	--
3	5.4.197-ccdf6bdf62a8	--	--	--	--	--	--
4	5.4.197-704c7d053806	--	--	--	--	--	--
5	5.4.197-f0306959ab7c	--	--	--	--	--	--
6	5.4.197-57ad627318ff	--	--	--	--	--	--
7	5.4.197-c991311c3375	--	--	--	--	--	--
8	5.4.197-2bf0b614f0fb	--	--	--	--	--	--
9	5.4.197-19a66b6f3cd8	--	--	--	--	--	--
10	5.4.190-330fa791a029	--	--	--	--	--	--

# Linux 5.4 5.4-gki-android12-android12-db845c-boottime

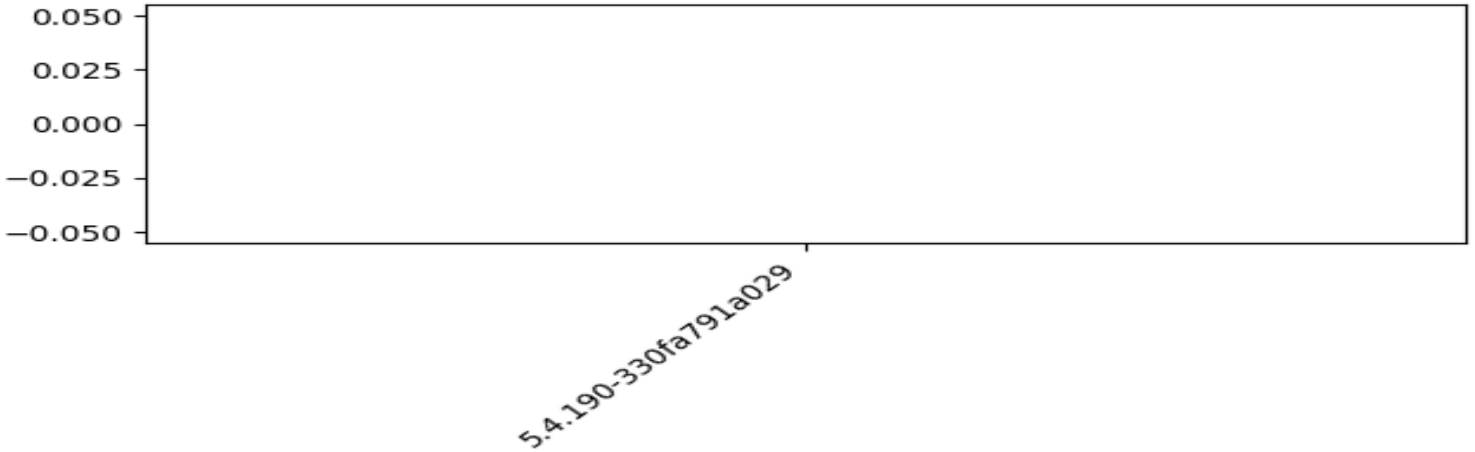
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.210-3ee2a37108c8	--	--	--	--	--	--
2	5.4.197-def19b1cf16c	--	--	--	0.51	32.21	32.72
3	5.4.197-ccdf6bdf62a8	--	--	--	--	--	--
4	5.4.197-704c7d053806	--	--	--	--	--	--
5	5.4.197-f0306959ab7c	--	--	--	--	--	--
6	5.4.197-57ad627318ff	--	--	--	--	--	--
7	5.4.197-c991311c3375	--	--	--	--	--	--
8	5.4.197-2bf0b614f0fb	--	--	--	--	--	--
9	5.4.197-19a66b6f3cd8	--	--	--	--	--	--
10	5.4.190-330fa791a029	--	--	--	--	--	--

# Linux 5.4 5.4-gki-android12-android12-hikey960-boottime

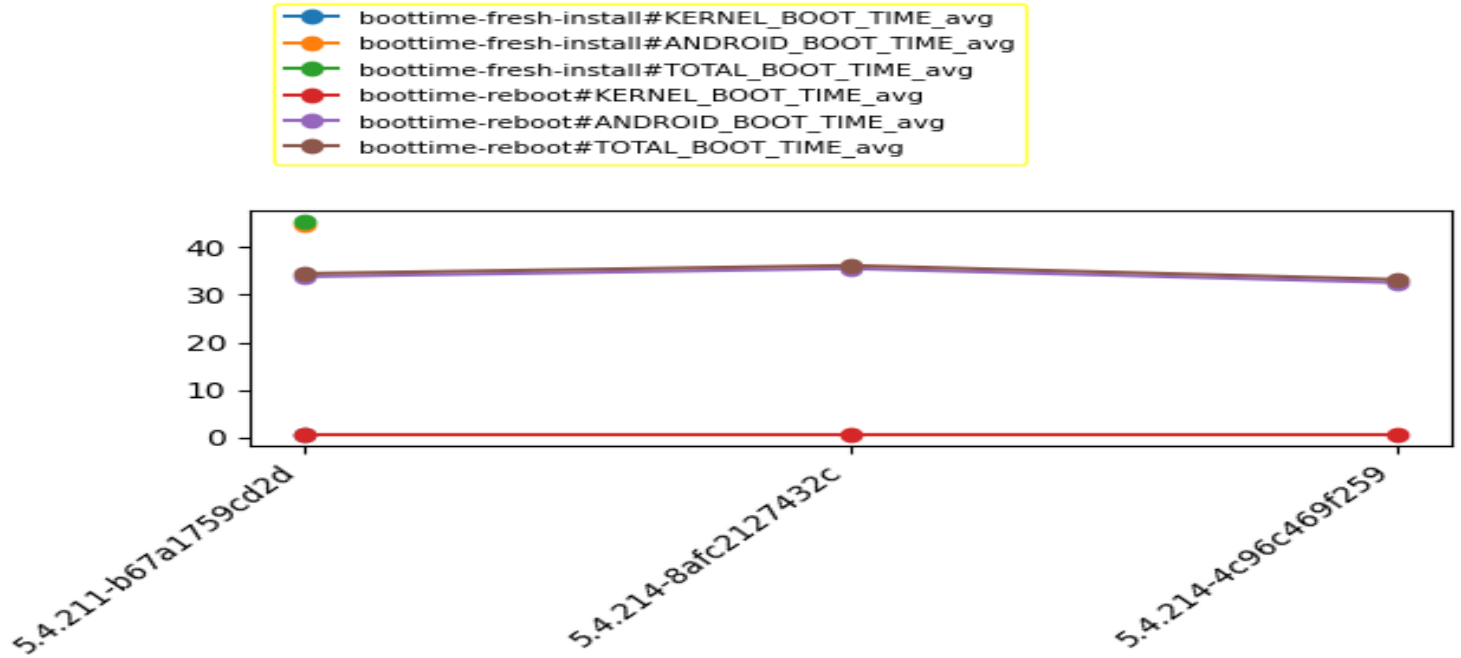
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.210-3ee2a37108c8	--	--	--	--	--	--
2	5.4.197-def19b1cf16c	--	--	--	--	--	--
3	5.4.197-ccdf6bdf62a8	--	--	--	--	--	--
4	5.4.197-704c7d053806	--	--	--	--	--	--
5	5.4.197-f0306959ab7c	--	--	--	--	--	--
6	5.4.197-57ad627318ff	--	--	--	--	--	--
7	5.4.197-c991311c3375	--	--	--	--	--	--
8	5.4.197-2bf0b614f0fb	--	--	--	--	--	--
9	5.4.197-19a66b6f3cd8	--	--	--	--	--	--
10	5.4.190-330fa791a029	--	--	--	--	--	--

# Linux 5.4 5.4-lts-gki-android12-android12-db845c-boottime

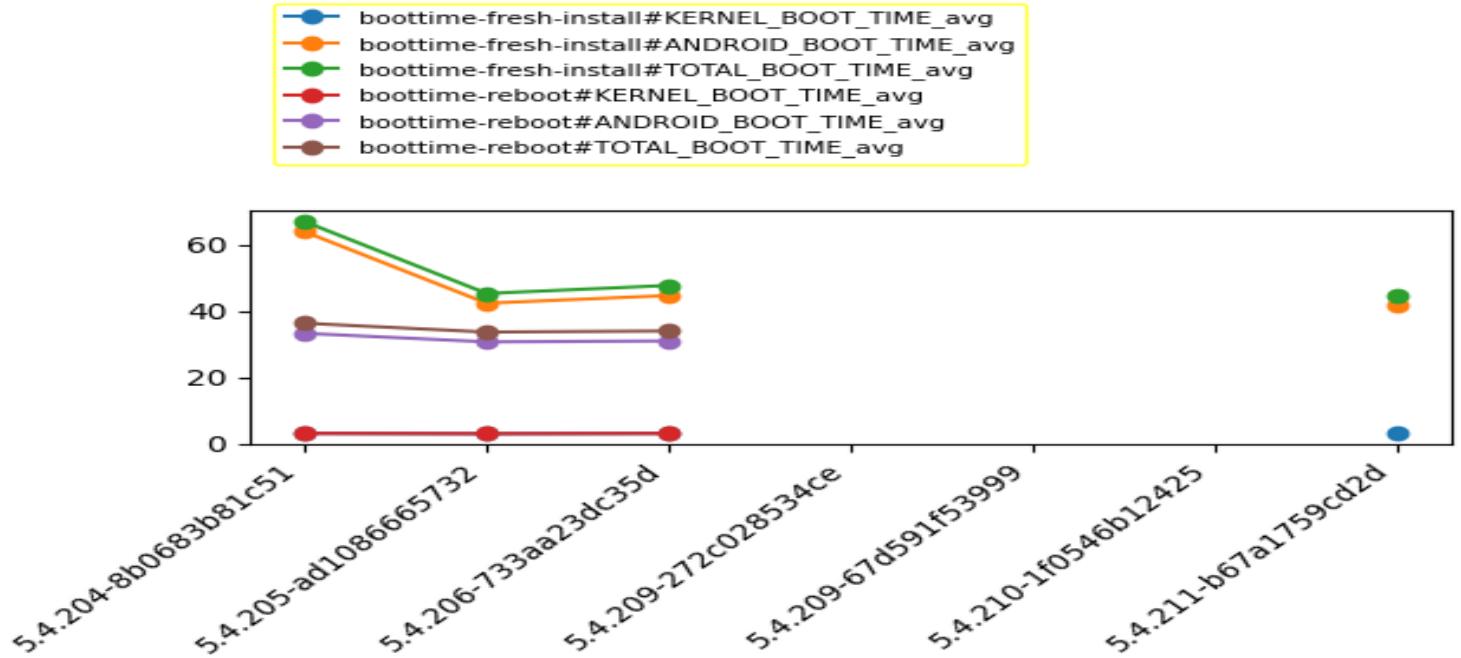
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.215-e15c4a4edcae	--	--	--	--	--	--
2	5.4.214-4c96c469f259	--	--	--	0.64	32.59	33.23
3	5.4.214-8afc2127432c	--	--	--	0.64	35.54	36.18
4	5.4.211-b67a1759cd2d	0.65	44.73	45.38	0.64	33.84	34.48
5	5.4.210-1f0546b12425	--	--	--	--	--	--
6	5.4.209-67d591f53999	--	--	--	--	--	--
7	5.4.209-272c028534ce	--	--	--	--	--	--
8	5.4.206-733aa23dc35d	--	--	--	--	--	--
9	5.4.205-ad1086665732	--	--	--	--	--	--
10	5.4.204-8b0683b81c51	--	--	--	--	--	--

# Linux 5.4 5.4-lts-gki-android12-android12-hikey960-boottime

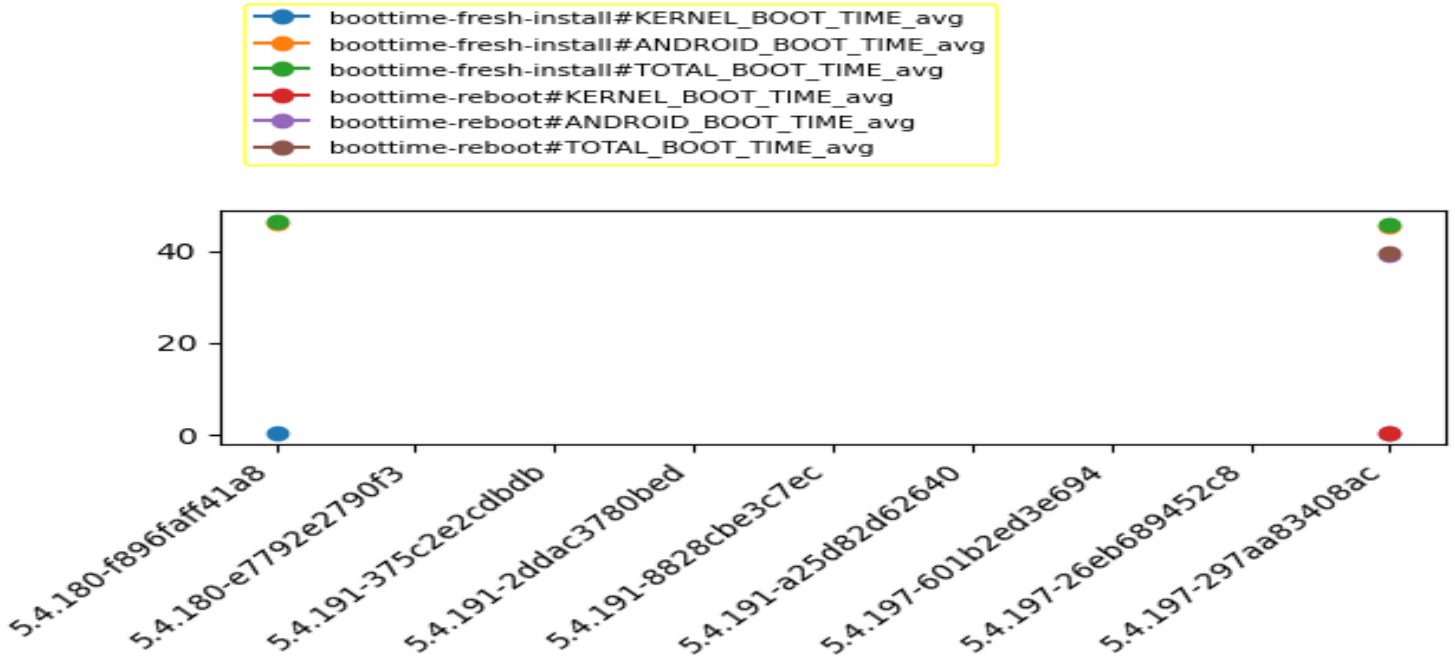
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.215-e15c4a4edcae	--	--	--	--	--	--
2	5.4.214-4c96c469f259	--	--	--	--	--	--
3	5.4.214-8afc2127432c	--	--	--	--	--	--
4	5.4.211-b67a1759cd2d	2.95	41.73	44.68	--	--	--
5	5.4.210-1f0546b12425	--	--	--	--	--	--
6	5.4.209-67d591f53999	--	--	--	--	--	--
7	5.4.209-272c028534ce	--	--	--	--	--	--
8	5.4.206-733aa23dc35d	3.03	44.61	47.64	3.03	30.9	33.92
9	5.4.205-ad1086665732	2.95	42.28	45.22	2.96	30.63	33.59
10	5.4.204-8b0683b81c51	3.04	63.84	66.88	3.04	33.21	36.25

# Linux 5.4 5.4-gki-android11-android11-db845c-boottime

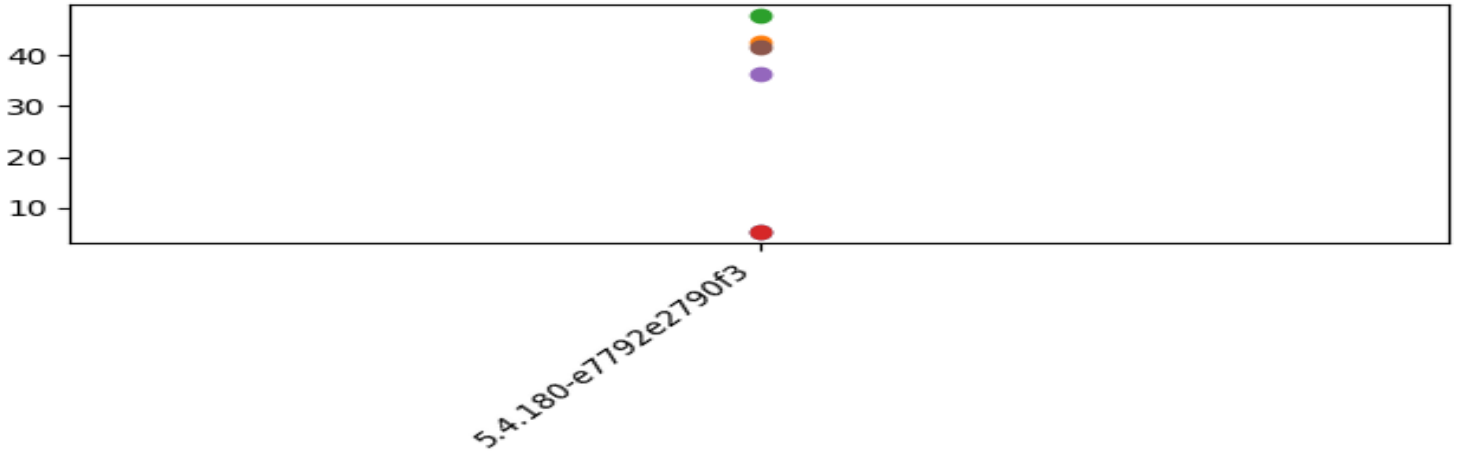
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.210-7e6cbbe7e59a	--	--	--	--	--	--
2	5.4.197-297aa83408ac	0.38	45.37	45.75	0.38	39.13	39.51
3	5.4.197-26eb689452c8	--	--	--	--	--	--
4	5.4.197-601b2ed3e694	--	--	--	--	--	--
5	5.4.191-a25d82d62640	--	--	--	--	--	--
6	5.4.191-8828cbe3c7ec	--	--	--	--	--	--
7	5.4.191-2ddac3780bed	--	--	--	--	--	--
8	5.4.191-375c2e2cdbdb	--	--	--	--	--	--
9	5.4.180-e7792e2790f3	--	--	--	--	--	--
10	5.4.180-f896faff41a8	0.38	45.98	46.36	--	--	--

# Linux 5.4 5.4-gki-android11-android11-hikey960-boottime

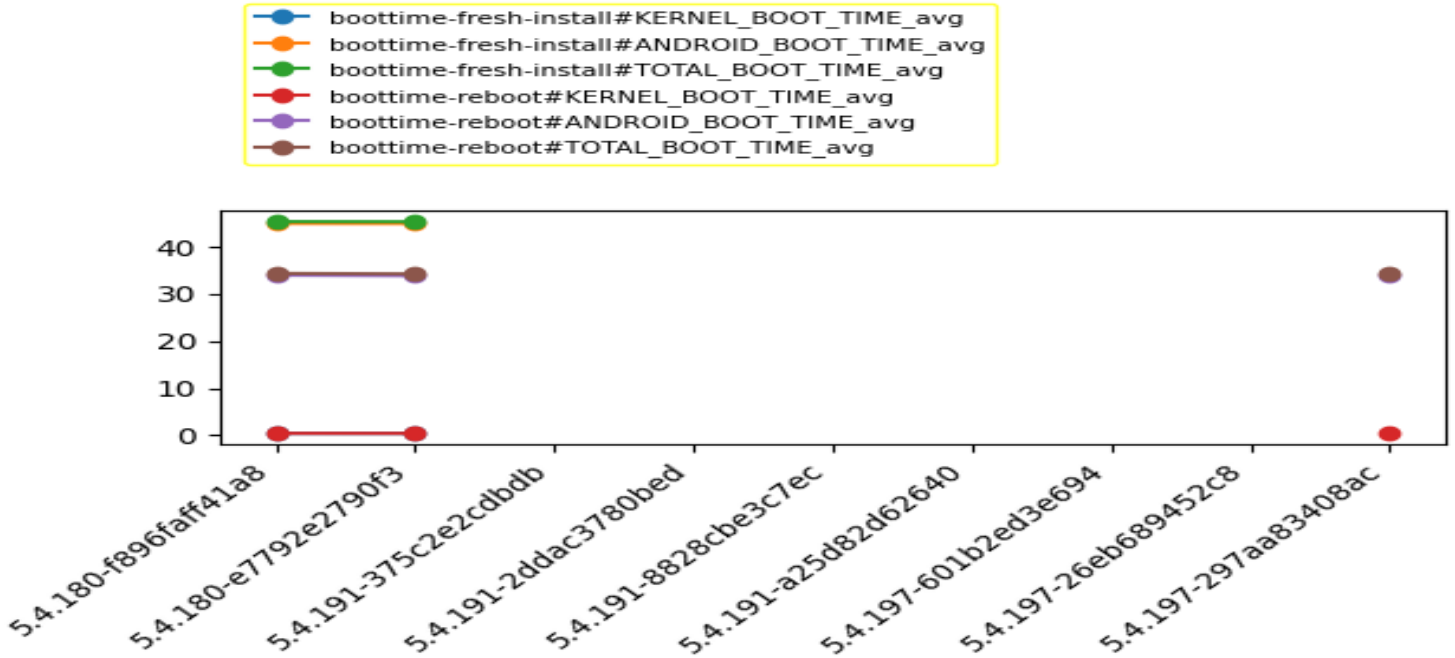
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.210-7e6cbbe7e59a	--	--	--	--	--	--
2	5.4.197-297aa83408ac	--	--	--	--	--	--
3	5.4.197-26eb689452c8	--	--	--	--	--	--
4	5.4.197-601b2ed3e694	--	--	--	--	--	--
5	5.4.191-a25d82d62640	--	--	--	--	--	--
6	5.4.191-8828cbe3c7ec	--	--	--	--	--	--
7	5.4.191-2ddac3780bed	--	--	--	--	--	--
8	5.4.191-375c2e2cdbdb	--	--	--	--	--	--
9	5.4.180-e7792e2790f3	5.11	42.73	47.83	5.1	36.48	41.58
10	5.4.180-459ed28f1a6a	--	--	--	--	--	--

# Linux 5.4 5.4-gki-android11-android12-db845c-boottime

## boottime

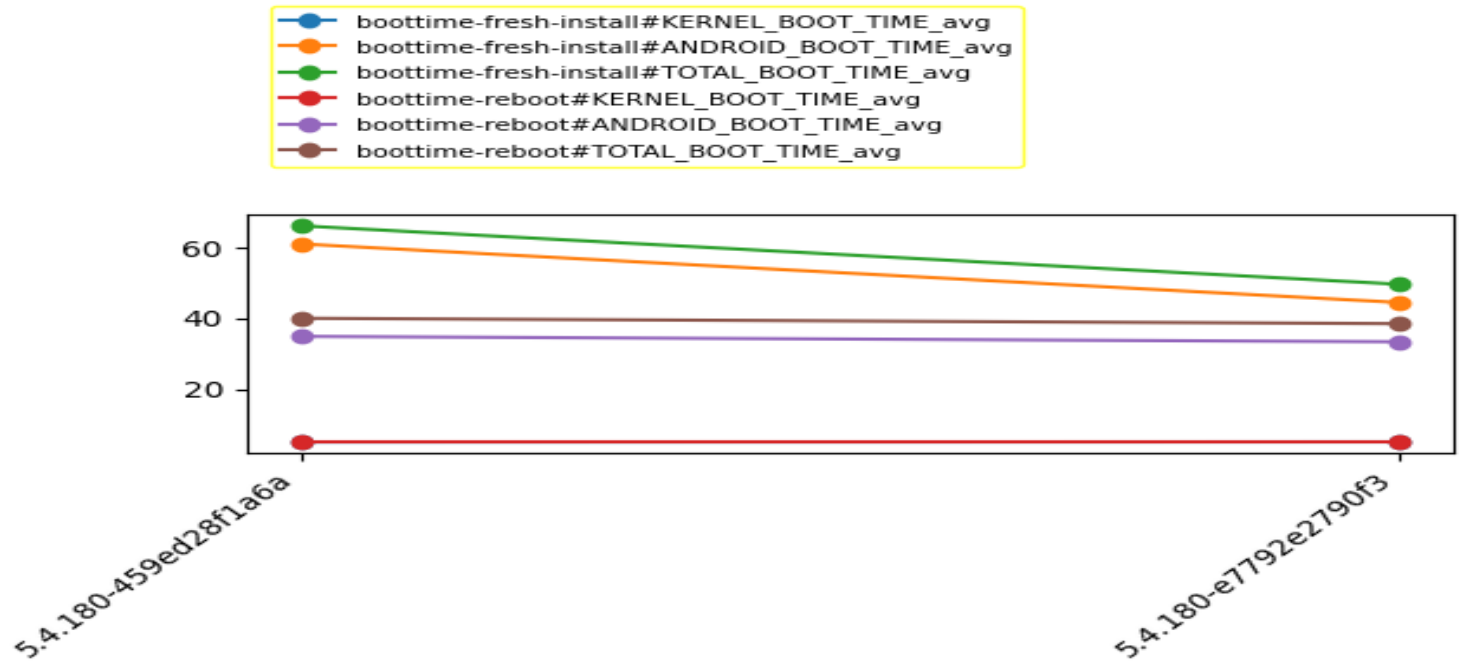


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.210-7e6cbbe7e59a	--	--	--	--	--	--
2	5.4.197-297aa83408ac	--	--	--	0.4	33.86	34.26
3	5.4.197-26eb689452c8	--	--	--	--	--	--
4	5.4.197-601b2ed3e694	--	--	--	--	--	--
5	5.4.191-a25d82d62640	--	--	--	--	--	--
6	5.4.191-8828cbe3c7ec	--	--	--	--	--	--
7	5.4.191-2ddac3780bed	--	--	--	--	--	--
8	5.4.191-375c2e2cdbdb	--	--	--	--	--	--
9	5.4.180-e7792e2790f3	0.4	44.91	45.31	0.4	33.85	34.25
10	5.4.180-f896faff41a8	0.41	44.93	45.34	0.41	33.95	34.35



# Linux 5.4 5.4-gki-android11-android12-hikey960-boottime

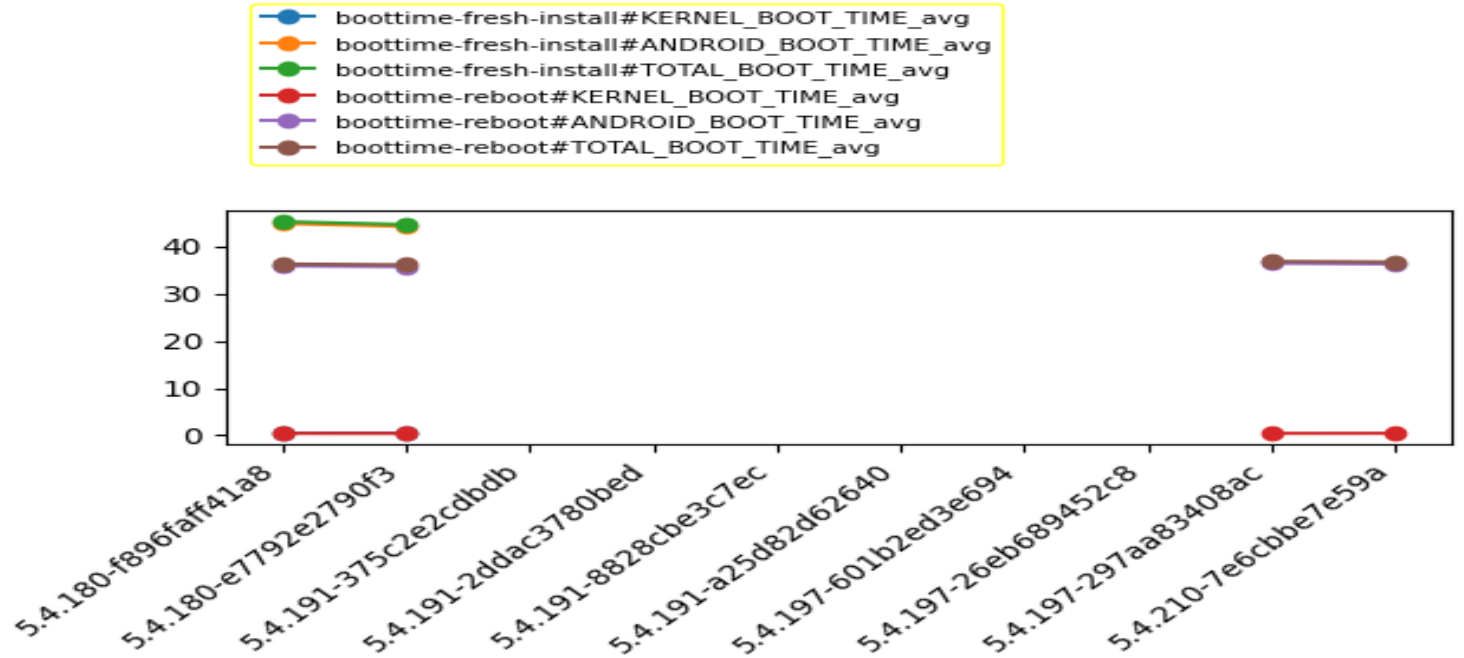
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.210-7e6cbbe7e59a	--	--	--	--	--	--
2	5.4.197-297aa83408ac	--	--	--	--	--	--
3	5.4.197-26eb689452c8	--	--	--	--	--	--
4	5.4.197-601b2ed3e694	--	--	--	--	--	--
5	5.4.191-a25d82d62640	--	--	--	--	--	--
6	5.4.191-8828cbe3c7ec	--	--	--	--	--	--
7	5.4.191-2ddac3780bed	--	--	--	--	--	--
8	5.4.191-375c2e2cdbdb	--	--	--	--	--	--
9	5.4.180-e7792e2790f3	5.16	44.55	49.71	5.12	33.44	38.56
10	5.4.180-459ed28f1a6a	5.12	61.1	66.22	5.12	34.97	40.09

# Linux 5.4 5.4-gki-android11-aosp-master-db845c-boottime

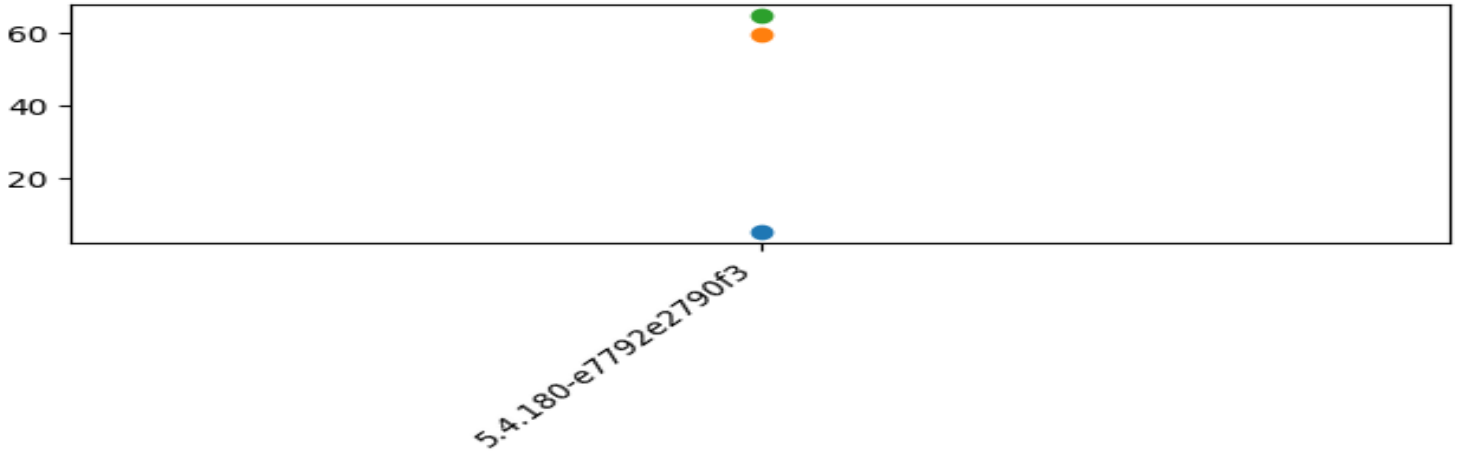
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.210-7e6cbbe7e59a	--	--	--	0.43	36.24	36.67
2	5.4.197-297aa83408ac	--	--	--	0.41	36.4	36.81
3	5.4.197-26eb689452c8	--	--	--	--	--	--
4	5.4.197-601b2ed3e694	--	--	--	--	--	--
5	5.4.191-a25d82d62640	--	--	--	--	--	--
6	5.4.191-8828cbe3c7ec	--	--	--	--	--	--
7	5.4.191-2ddac3780bed	--	--	--	--	--	--
8	5.4.191-375c2e2cdbdb	--	--	--	--	--	--
9	5.4.180-e7792e2790f3	0.41	44.19	44.6	0.4	35.68	36.08
10	5.4.180-f896faff41a8	0.41	44.81	45.22	0.41	35.85	36.26

# Linux 5.4 5.4-gki-android11-aosp-master-hikey960-boottime

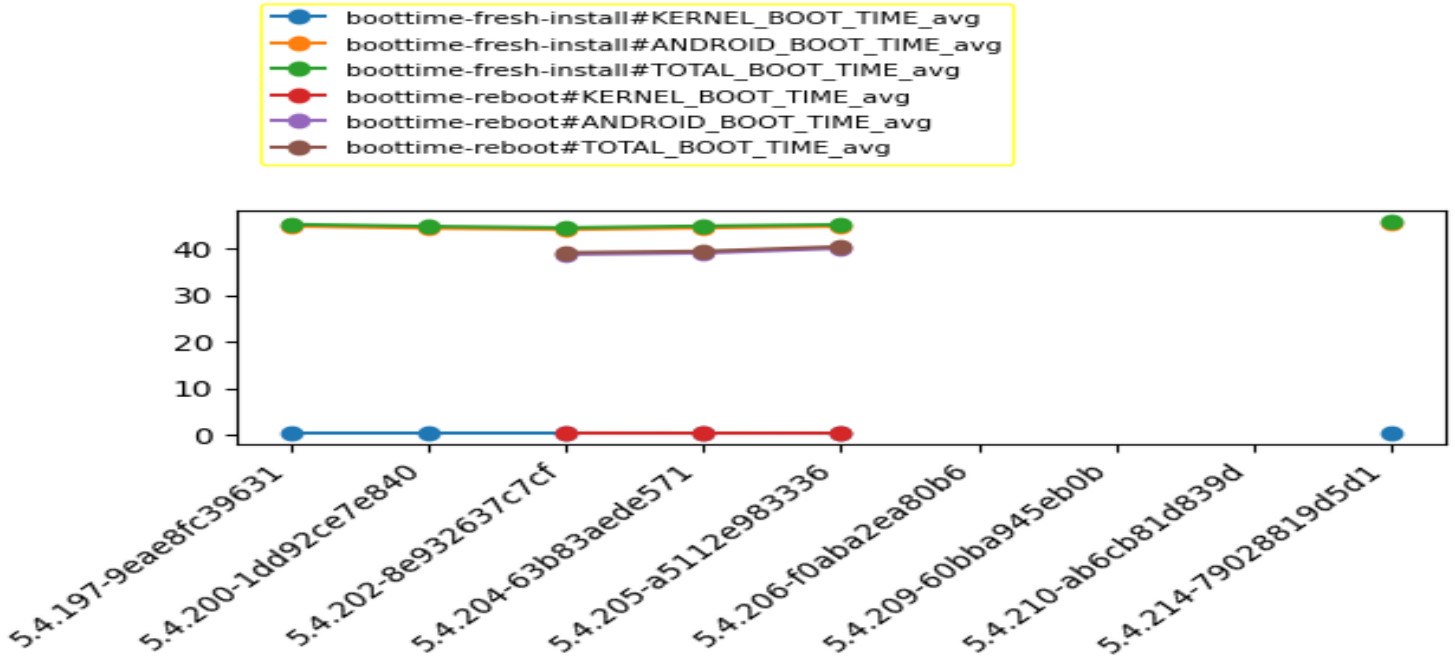
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.210-7e6cbbe7e59a	--	--	--	--	--	--
2	5.4.197-297aa83408ac	--	--	--	--	--	--
3	5.4.197-26eb689452c8	--	--	--	--	--	--
4	5.4.197-601b2ed3e694	--	--	--	--	--	--
5	5.4.191-a25d82d62640	--	--	--	--	--	--
6	5.4.191-8828cbe3c7ec	--	--	--	--	--	--
7	5.4.191-2ddac3780bed	--	--	--	--	--	--
8	5.4.191-375c2e2cdbdb	--	--	--	--	--	--
9	5.4.180-e7792e2790f3	5.24	59.63	64.87	--	--	--
10	5.4.180-459ed28f1a6a	--	--	--	--	--	--

# Linux 5.4 5.4-lts-gki-android11-android11-db845c-boottime

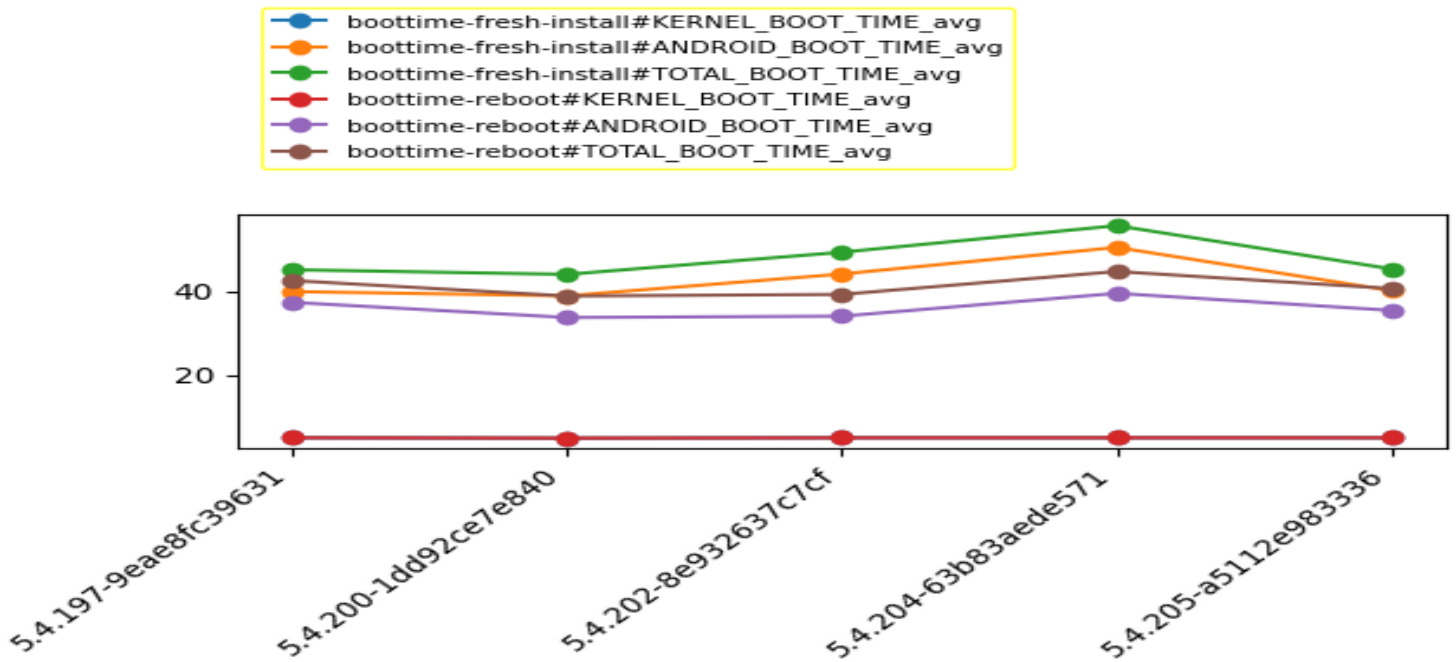
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.215-79e1dca55ade	--	--	--	--	--	--
2	5.4.214-79028819d5d1	0.4	45.39	45.79	--	--	--
3	5.4.210-ab6cb81d839d	--	--	--	--	--	--
4	5.4.209-60bba945eb0b	--	--	--	--	--	--
5	5.4.206-f0aba2ea80b6	--	--	--	--	--	--
6	5.4.205-a5112e983336	0.38	44.77	45.15	0.4	40.04	40.43
7	5.4.204-63b83aede571	0.4	44.44	44.84	0.39	39.05	39.44
8	5.4.202-8e932637c7cf	0.4	44.08	44.48	0.4	38.74	39.13
9	5.4.200-1dd92ce7e840	0.4	44.37	44.77	--	--	--
10	5.4.197-9eae8fc39631	0.4	44.8	45.2	--	--	--

# Linux 5.4 5.4-lts-gki-android11-android11-hikey960-boottime

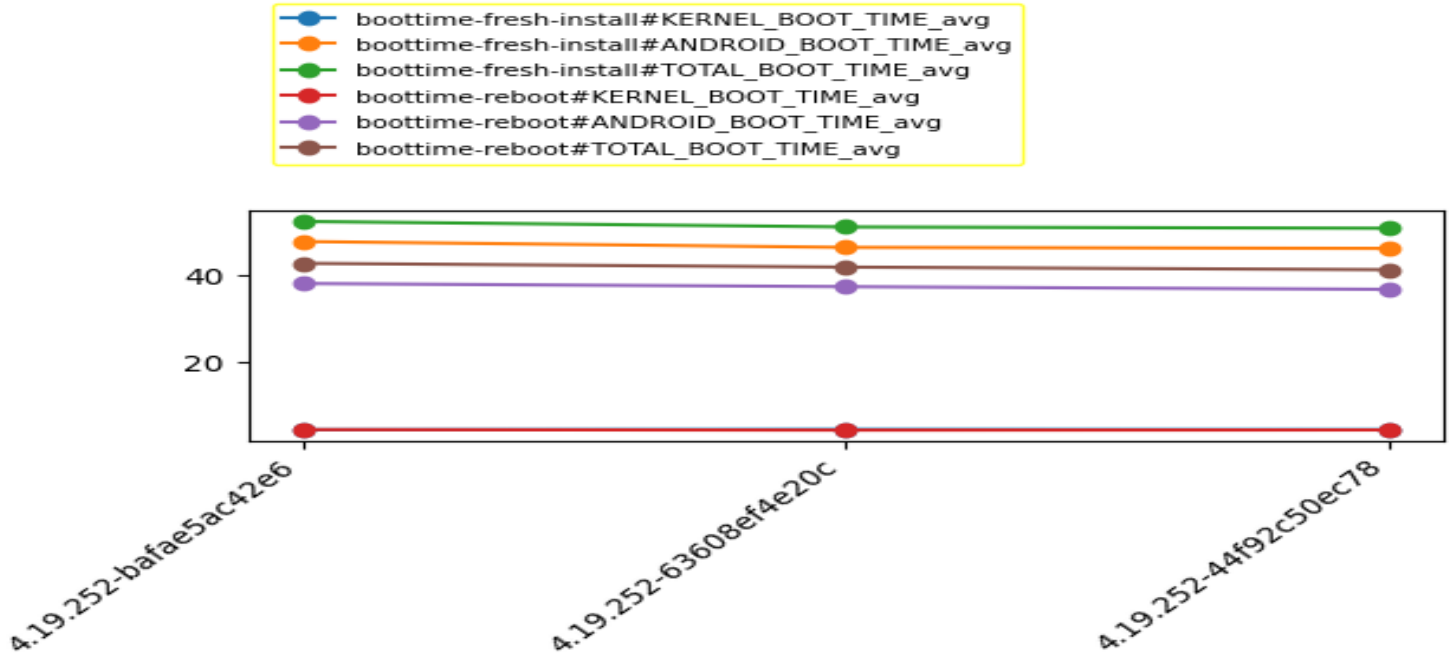
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.215-79e1dca55ade	--	--	--	--	--	--
2	5.4.214-79028819d5d1	--	--	--	--	--	--
3	5.4.210-ab6cb81d839d	--	--	--	--	--	--
4	5.4.209-60bba945eb0b	--	--	--	--	--	--
5	5.4.206-f0aba2ea80b6	--	--	--	--	--	--
6	5.4.205-a5112e983336	5.16	40.13	45.29	5.18	35.44	40.63
7	5.4.204-63b83aede571	5.17	50.41	55.58	5.18	39.5	44.69
8	5.4.202-8e932637c7cf	5.18	44.09	49.27	5.17	34.07	39.24
9	5.4.200-1dd92ce7e840	5.1	38.9	44.0	5.11	33.75	38.86
10	5.4.197-9eae8fc39631	5.18	39.92	45.1	5.18	37.35	42.53

# Linux 4.19 4.19-stable-master-hikey960-lkft-boottime

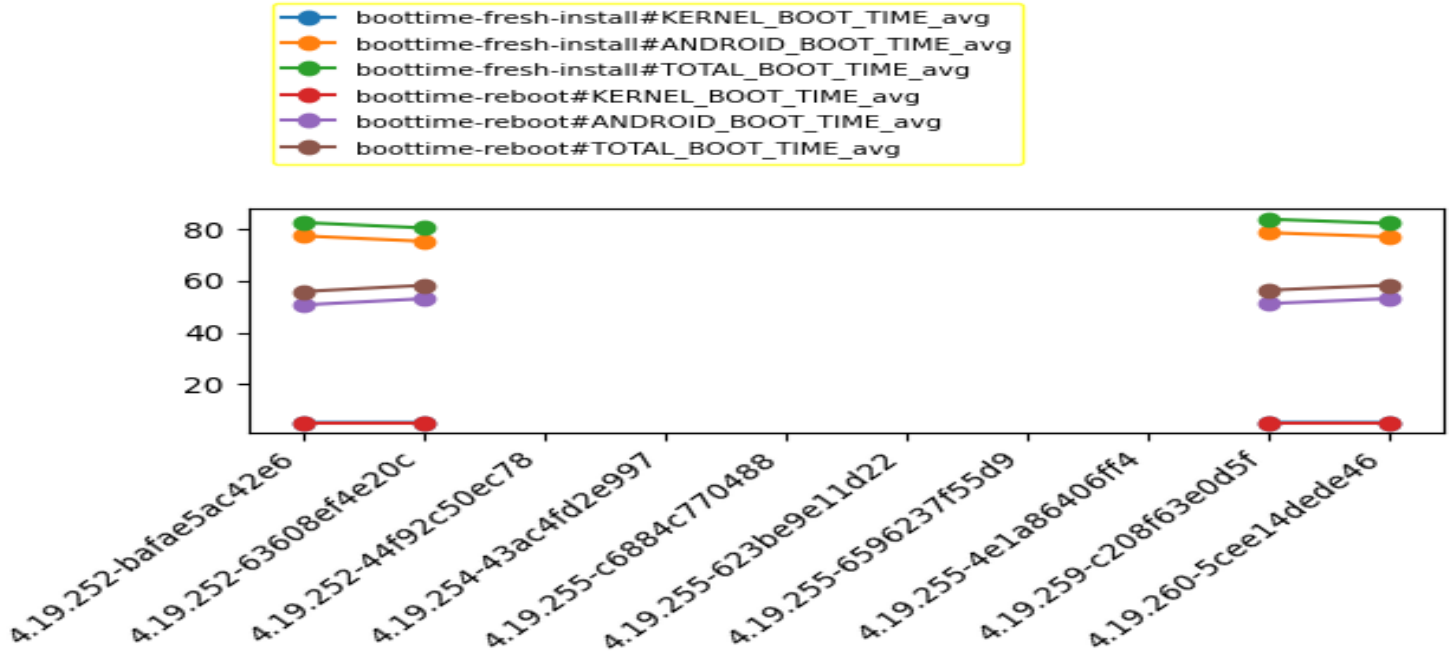
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.260-5cee14dede46	--	--	--	--	--	--
2	4.19.259-c208f63e0d5f	--	--	--	--	--	--
3	4.19.255-4e1a86406ff4	--	--	--	--	--	--
4	4.19.255-6596237f55d9	--	--	--	--	--	--
5	4.19.255-623be9e11d22	--	--	--	--	--	--
6	4.19.255-c6884c770488	--	--	--	--	--	--
7	4.19.254-43ac4fd2e997	--	--	--	--	--	--
8	4.19.252-44f92c50ec78	4.63	46.13	50.76	4.54	36.75	41.26
9	4.19.252-63608ef4e20c	4.68	46.38	51.06	4.5	37.37	41.85
10	4.19.252-bafae5ac42e6	4.6	47.72	52.32	4.62	38.1	42.72

# Linux 4.19 4.19-stable-master-hikey-lkft-bovertime

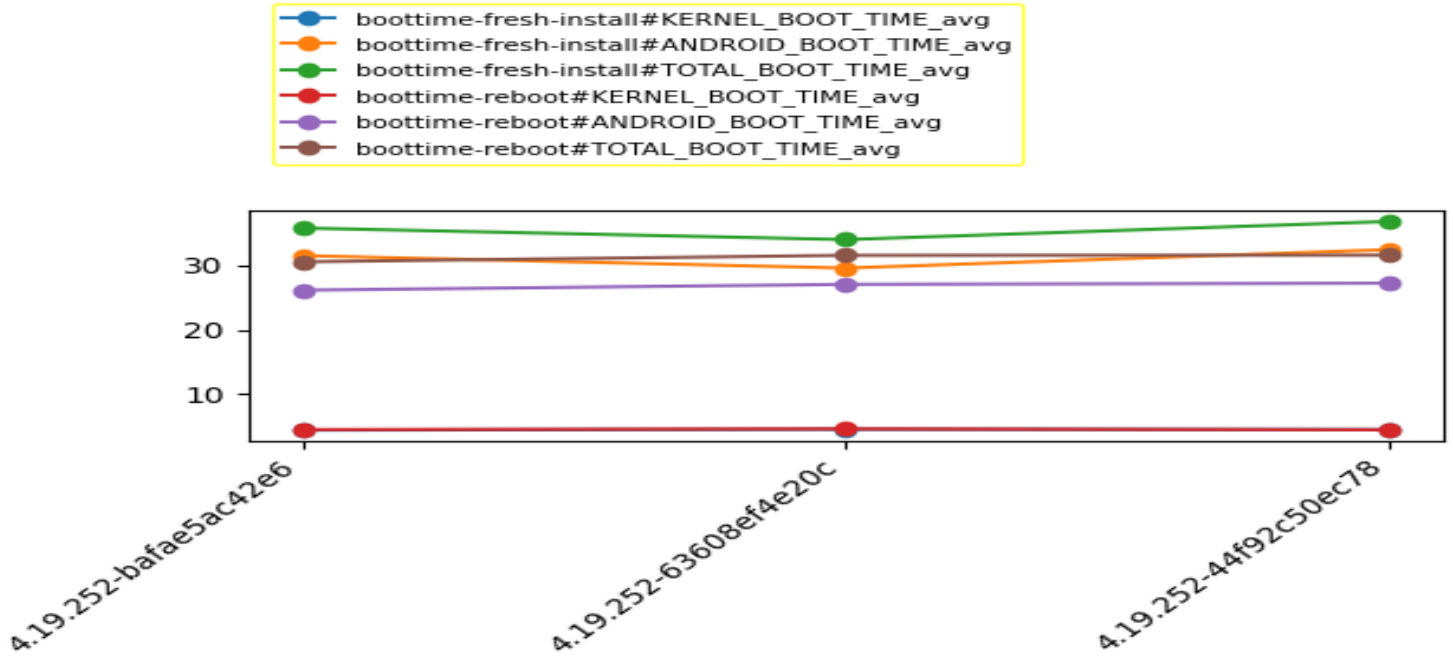
## bovertime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.260-5cee14dede46	5.18	77.09	82.27	5.19	53.16	58.35
2	4.19.259-c208f63e0d5f	5.22	78.68	83.9	5.19	51.23	56.42
3	4.19.255-4e1a86406ff4	--	--	--	--	--	--
4	4.19.255-6596237f55d9	--	--	--	--	--	--
5	4.19.255-623be9e11d22	--	--	--	--	--	--
6	4.19.255-c6884c770488	--	--	--	--	--	--
7	4.19.254-43ac4fd2e997	--	--	--	--	--	--
8	4.19.252-44f92c50ec78	--	--	--	--	--	--
9	4.19.252-63608ef4e20c	5.18	75.34	80.52	5.19	53.11	58.29
10	4.19.252-bafae5ac42e6	5.17	77.44	82.61	5.19	50.69	55.88

# Linux 4.19 4.19-stable-android11-hikey960-lkft-boottime

## boottime

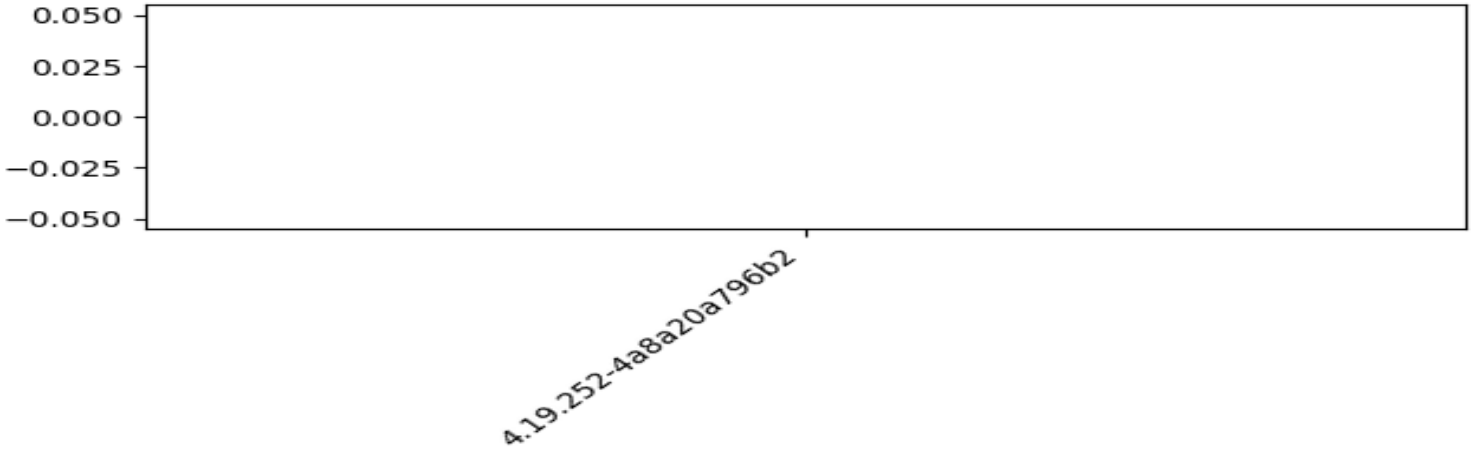


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.260-5cee14dede46	--	--	--	--	--	--
2	4.19.259-c208f63e0d5f	--	--	--	--	--	--
3	4.19.255-4e1a86406ff4	--	--	--	--	--	--
4	4.19.255-6596237f55d9	--	--	--	--	--	--
5	4.19.255-623be9e11d22	--	--	--	--	--	--
6	4.19.255-c6884c770488	--	--	--	--	--	--
7	4.19.254-43ac4fd2e997	--	--	--	--	--	--
8	4.19.252-44f92c50ec78	4.4	32.49	36.89	4.38	27.25	31.63
9	4.19.252-63608ef4e20c	4.45	29.61	34.06	4.51	27.07	31.6
10	4.19.252-bafae5ac42e6	4.32	31.55	35.86	4.4	26.16	30.59



# Linux 4.19 4.19-stable-aosp-x15-boottime

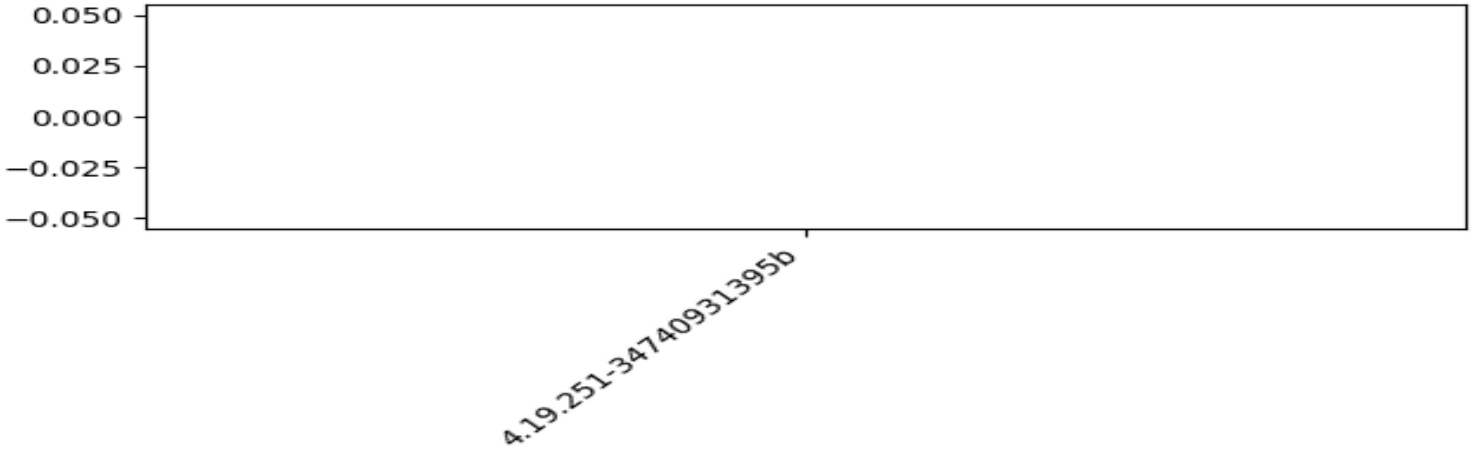
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.260-460226117b55	--	--	--	--	--	--
2	4.19.259-fa3831c9c56d	--	--	--	--	--	--
3	4.19.255-ed3f506da18d	--	--	--	--	--	--
4	4.19.255-a9b29cd7a2d2	--	--	--	--	--	--
5	4.19.255-cc0db76d75b2	--	--	--	--	--	--
6	4.19.255-972d7cf2bf81	--	--	--	--	--	--
7	4.19.254-1a30b6cce110	--	--	--	--	--	--
8	4.19.252-7b9c06cfa763	--	--	--	--	--	--
9	4.19.252-404ad78b64e5	--	--	--	--	--	--
10	4.19.252-4a8a20a796b2	--	--	--	--	--	--

# Linux 4.19 4.19q-10.0-gsi-hikey960-boottime

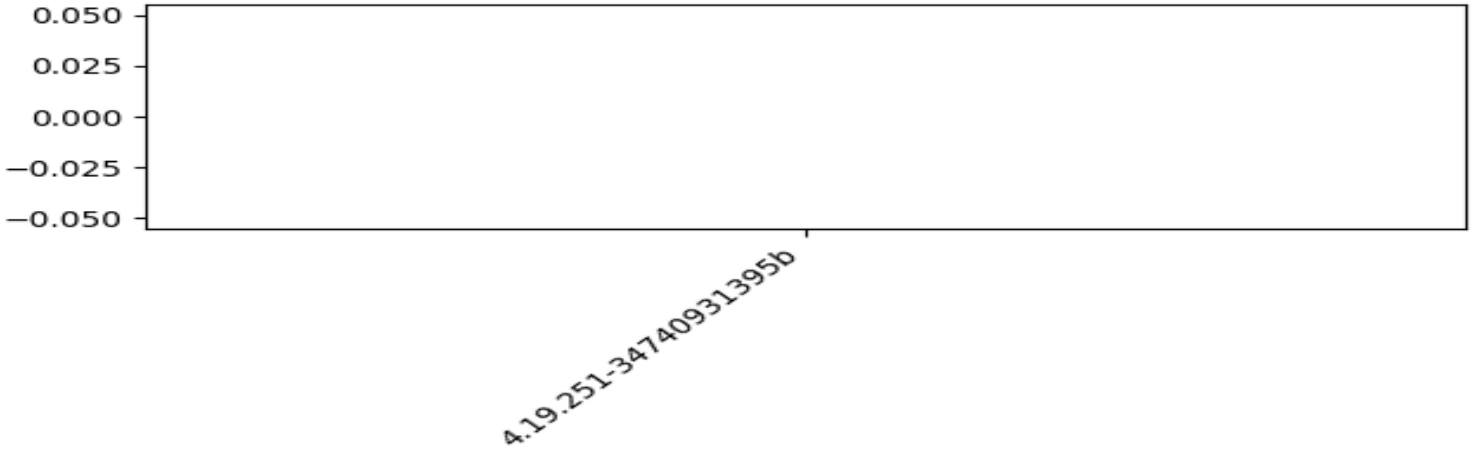
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.260-6eee01bc29f3	--	--	--	--	--	--
2	4.19.259-94c94150df0d	--	--	--	--	--	--
3	4.19.257-9601d614bb2f	--	--	--	--	--	--
4	4.19.256-f75f7a53785d	--	--	--	--	--	--
5	4.19.255-2e461e03f5aa	--	--	--	--	--	--
6	4.19.254-9b8bafc25e53	--	--	--	--	--	--
7	4.19.253-5ede8c8d43d2	--	--	--	--	--	--
8	4.19.252-a0c346bf6a4d	--	--	--	--	--	--
9	4.19.252-09511f727e1e	--	--	--	--	--	--
10	4.19.251-34740931395b	--	--	--	--	--	--

# Linux 4.19 4.19q-10.0-gsi-hikey-boottime

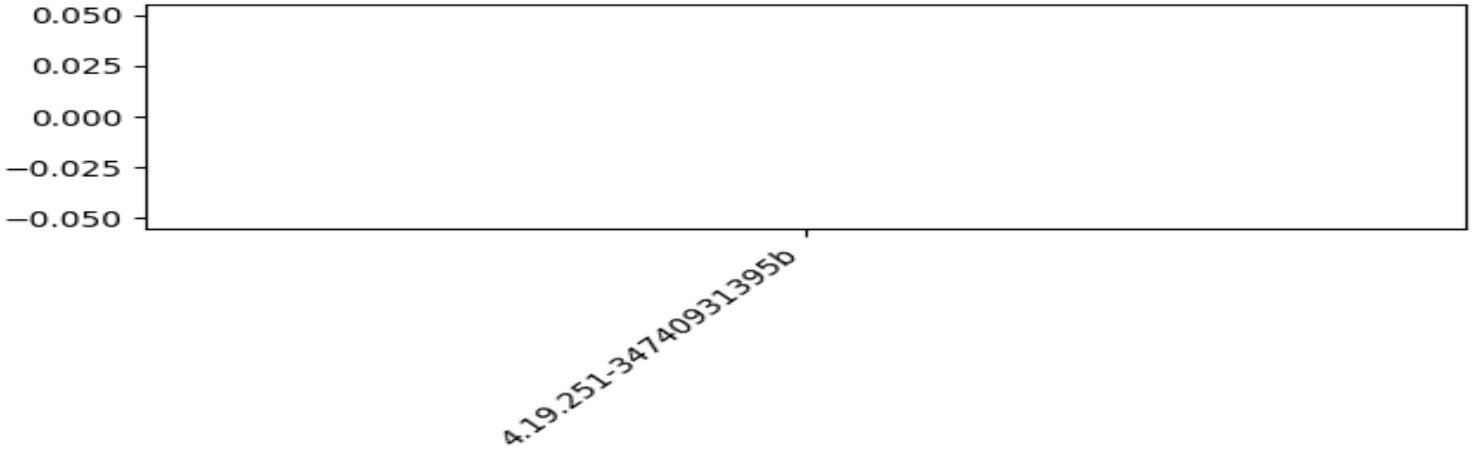
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.260-6eee01bc29f3	--	--	--	--	--	--
2	4.19.259-94c94150df0d	--	--	--	--	--	--
3	4.19.257-9601d614bb2f	--	--	--	--	--	--
4	4.19.256-f75f7a53785d	--	--	--	--	--	--
5	4.19.255-2e461e03f5aa	--	--	--	--	--	--
6	4.19.254-9b8bafc25e53	--	--	--	--	--	--
7	4.19.253-5ede8c8d43d2	--	--	--	--	--	--
8	4.19.252-a0c346bf6a4d	--	--	--	--	--	--
9	4.19.252-09511f727e1e	--	--	--	--	--	--
10	4.19.251-34740931395b	--	--	--	--	--	--

# Linux 4.19 4.19q-android12gsi-hikey960-boottime

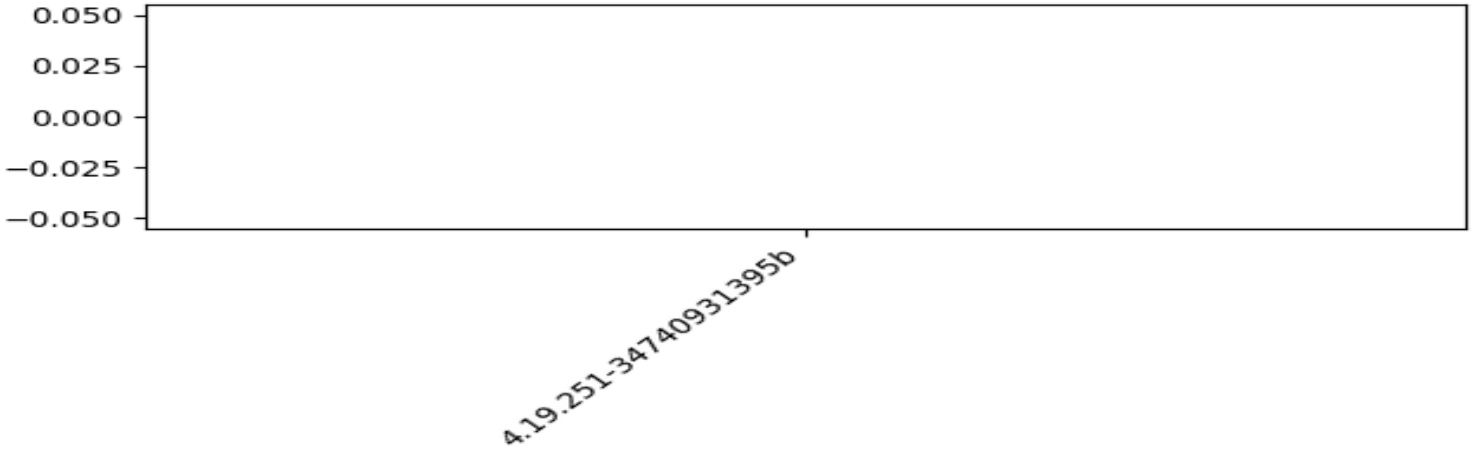
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.260-6eee01bc29f3	--	--	--	--	--	--
2	4.19.259-94c94150df0d	--	--	--	--	--	--
3	4.19.257-9601d614bb2f	--	--	--	--	--	--
4	4.19.256-f75f7a53785d	--	--	--	--	--	--
5	4.19.255-2e461e03f5aa	--	--	--	--	--	--
6	4.19.254-9b8bafc25e53	--	--	--	--	--	--
7	4.19.253-5ede8c8d43d2	--	--	--	--	--	--
8	4.19.252-a0c346bf6a4d	--	--	--	--	--	--
9	4.19.252-09511f727e1e	--	--	--	--	--	--
10	4.19.251-34740931395b	--	--	--	--	--	--

# Linux 4.19 4.19q-master-hikey960-boottime

## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.260-6eee01bc29f3	--	--	--	--	--	--
2	4.19.259-94c94150df0d	--	--	--	--	--	--
3	4.19.257-9601d614bb2f	--	--	--	--	--	--
4	4.19.256-f75f7a53785d	--	--	--	--	--	--
5	4.19.255-2e461e03f5aa	--	--	--	--	--	--
6	4.19.254-9b8bafc25e53	--	--	--	--	--	--
7	4.19.253-5ede8c8d43d2	--	--	--	--	--	--
8	4.19.252-a0c346bf6a4d	--	--	--	--	--	--
9	4.19.252-09511f727e1e	--	--	--	--	--	--
10	4.19.251-34740931395b	--	--	--	--	--	--