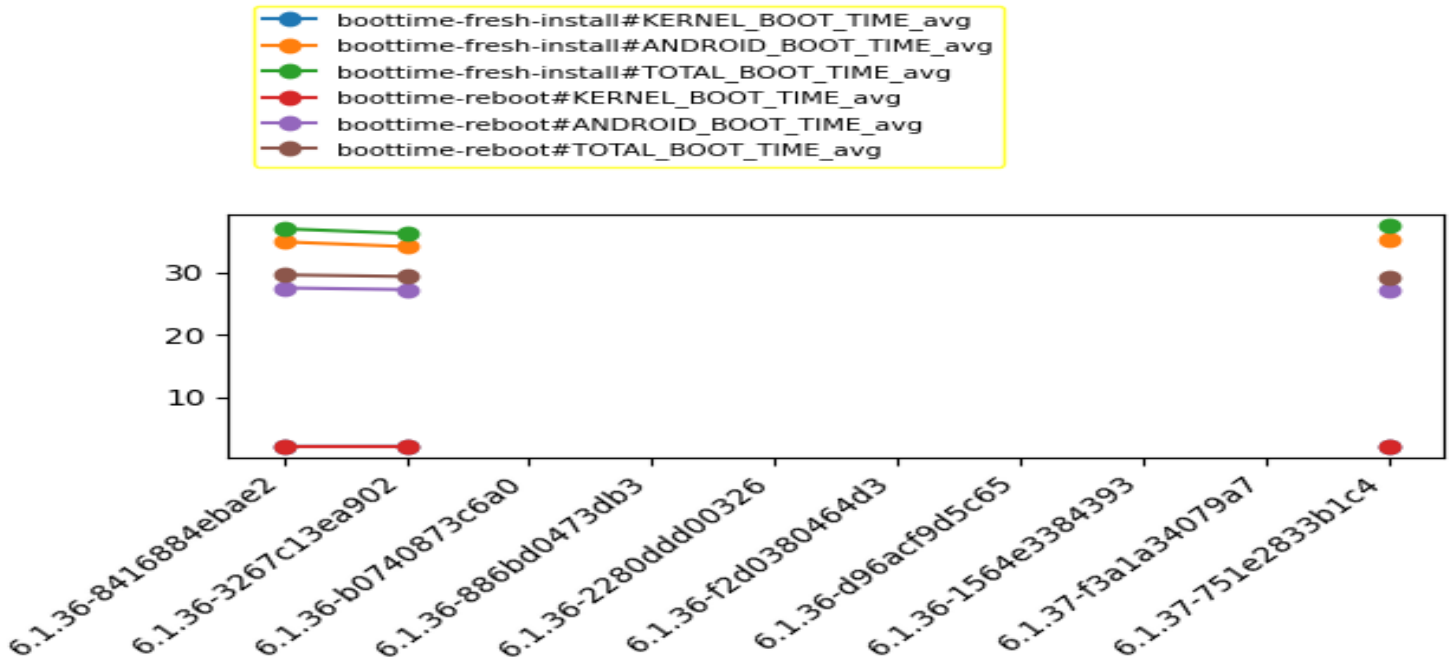


# LKFT Benchmarks Report for the latest 10 builds(23.09.19)

Date	2023.09.19
Author	Yongqin Liu <yongqin.liu@linaro.org>

# Linux 6.1 6.1-gki-android15-aosp-master-rb5-boottime

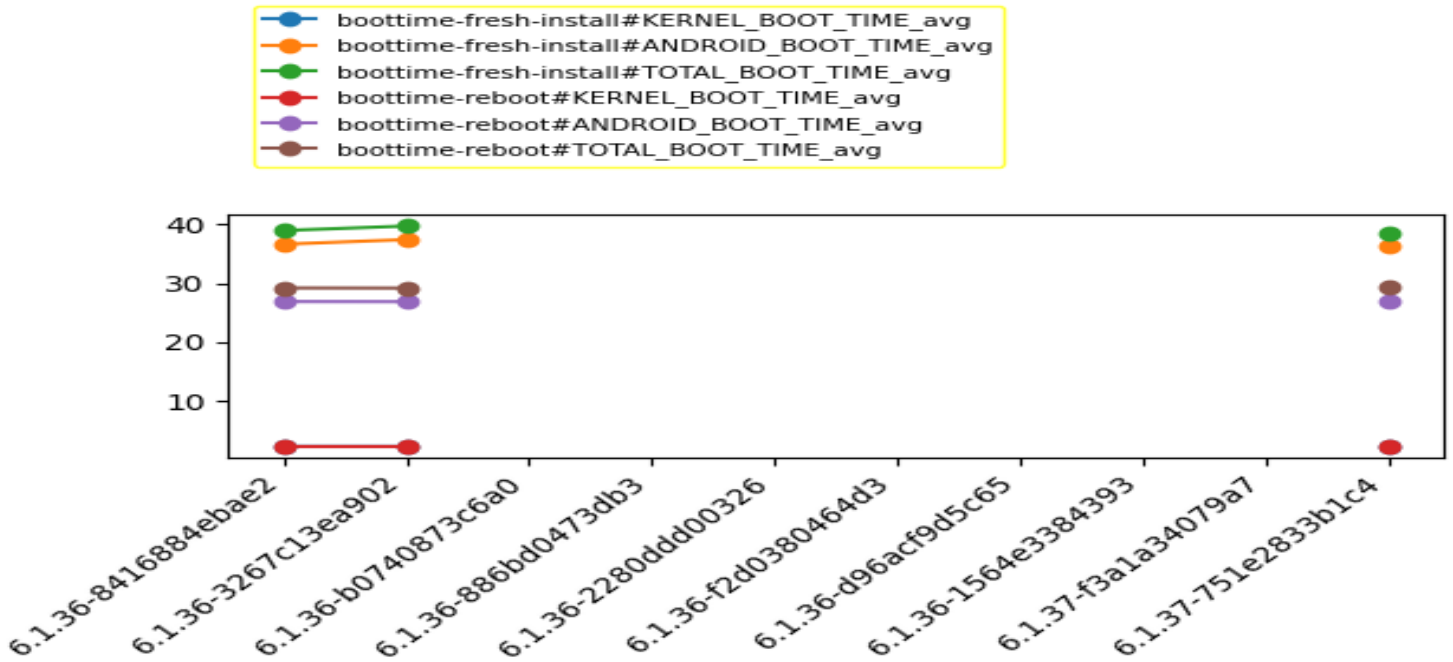
## boottime



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	6.1.37-751e2833b1c4	2.1	35.36	37.46	2.1	27.21	29.3
2	6.1.37-f3a1a34079a7	--	--	--	--	--	--
3	6.1.36-1564e3384393	--	--	--	--	--	--
4	6.1.36-d96acf9d5c65	--	--	--	--	--	--
5	6.1.36-f2d0380464d3	--	--	--	--	--	--
6	6.1.36-2280ddd00326	--	--	--	--	--	--
7	6.1.36-886bd0473db3	--	--	--	--	--	--
8	6.1.36-b0740873c6a0	--	--	--	--	--	--
9	6.1.36-3267c13ea902	2.11	34.16	36.27	2.1	27.26	29.36
10	6.1.36-8416884ebae2	2.1	34.92	37.02	2.1	27.53	29.63

# Linux 6.1 6.1-gki-android15-aosp-master-db845c-boottime

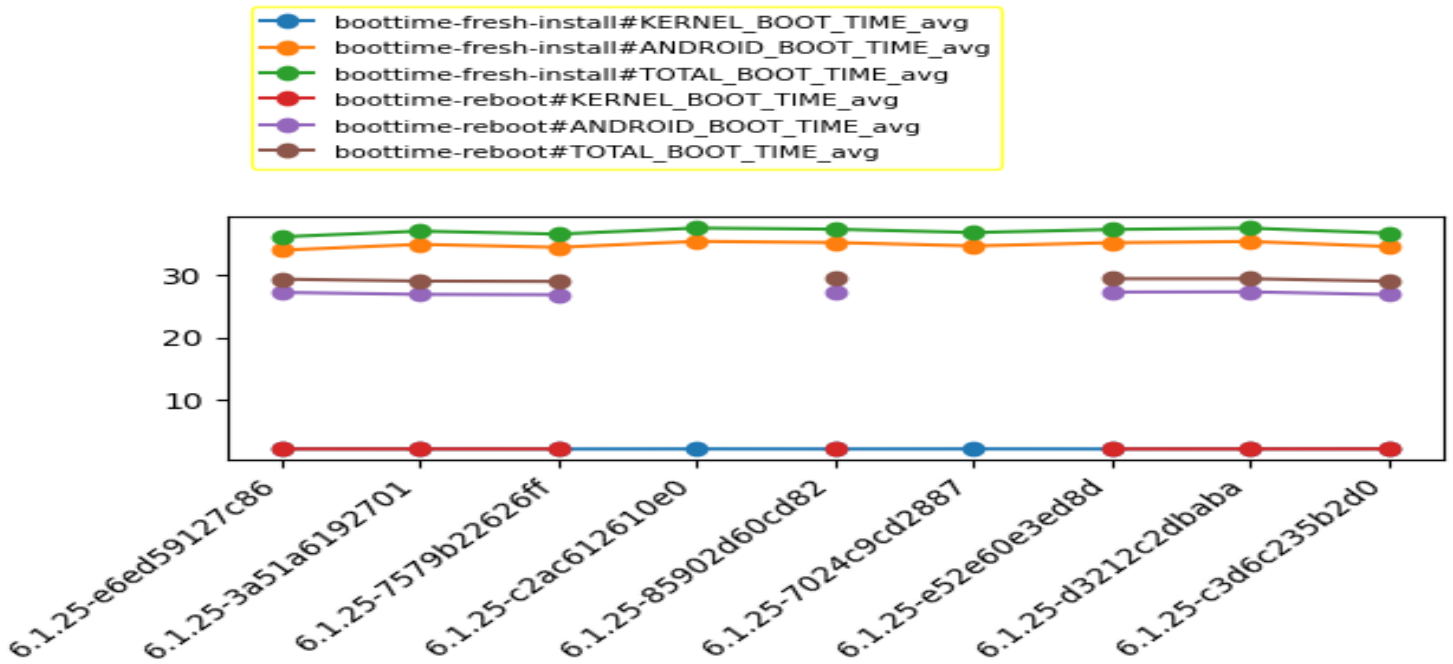
## boottime



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	6.1.37-751e2833b1c4	2.31	36.23	38.54	2.31	27.03	29.34
2	6.1.37-f3a1a34079a7	--	--	--	--	--	--
3	6.1.36-1564e3384393	--	--	--	--	--	--
4	6.1.36-d96acf9d5c65	--	--	--	--	--	--
5	6.1.36-f2d0380464d3	--	--	--	--	--	--
6	6.1.36-2280ddd00326	--	--	--	--	--	--
7	6.1.36-886bd0473db3	--	--	--	--	--	--
8	6.1.36-b0740873c6a0	--	--	--	--	--	--
9	6.1.36-3267c13ea902	2.31	37.4	39.7	2.31	26.86	29.17
10	6.1.36-8416884ebae2	2.32	36.62	38.94	2.31	26.88	29.19

# Linux 6.1 6.1-gki-android14-aosp-master-rb5-boottime

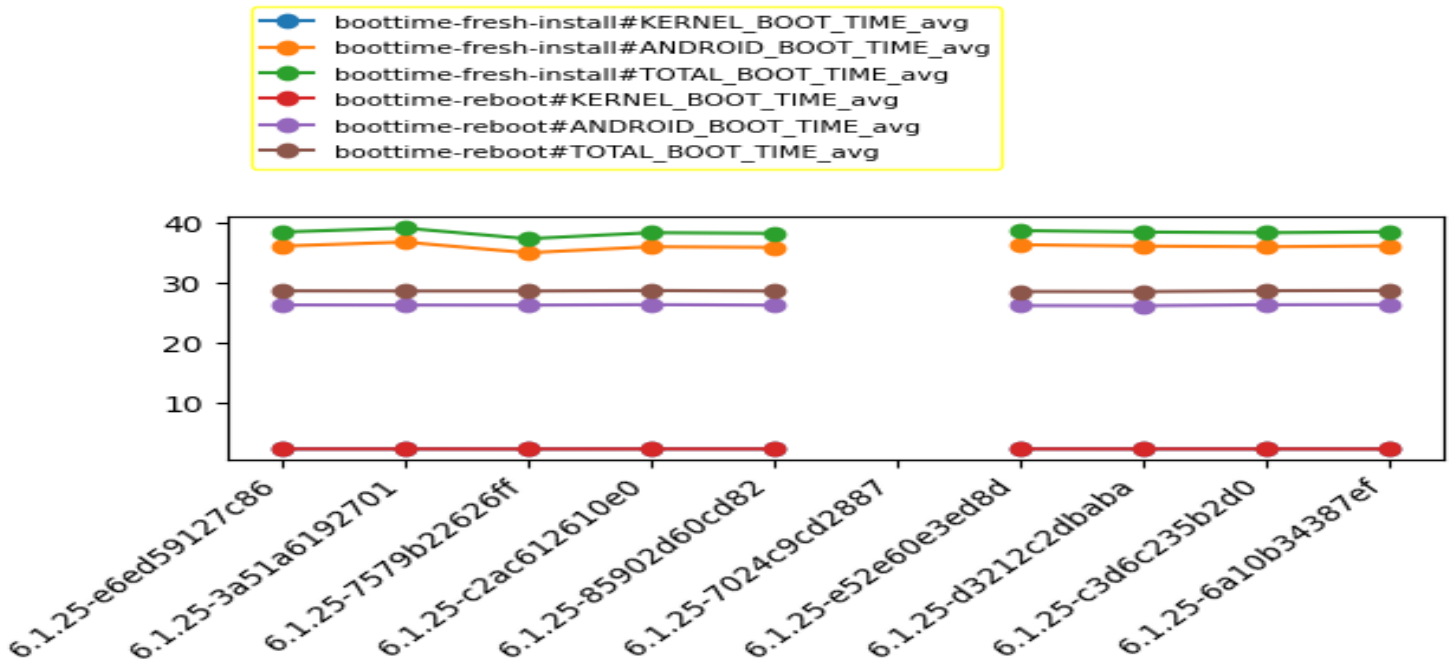
## boottime



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	6.1.25-6a10b34387ef	--	--	--	--	--	--
2	6.1.25-c3d6c235b2d0	2.15	34.59	36.73	2.14	26.89	29.02
3	6.1.25-d3212c2dbaba	2.14	35.4	37.54	2.13	27.32	29.44
4	6.1.25-e52e60e3ed8d	2.13	35.2	37.33	2.13	27.29	29.43
5	6.1.25-7024c9cd2887	2.14	34.69	36.83	--	--	--
6	6.1.25-85902d60cd82	2.13	35.23	37.37	2.13	27.3	29.44
7	6.1.25-c2ac612610e0	2.14	35.42	37.55	--	--	--
8	6.1.25-7579b22626ff	2.12	34.46	36.59	2.13	26.86	28.99
9	6.1.25-3a51a6192701	2.13	34.94	37.06	2.13	26.92	29.05
10	6.1.25-e6ed59127c86	2.14	34.01	36.15	2.13	27.23	29.36

# Linux 6.1 6.1-gki-android14-aosp-master-db845c-boottime

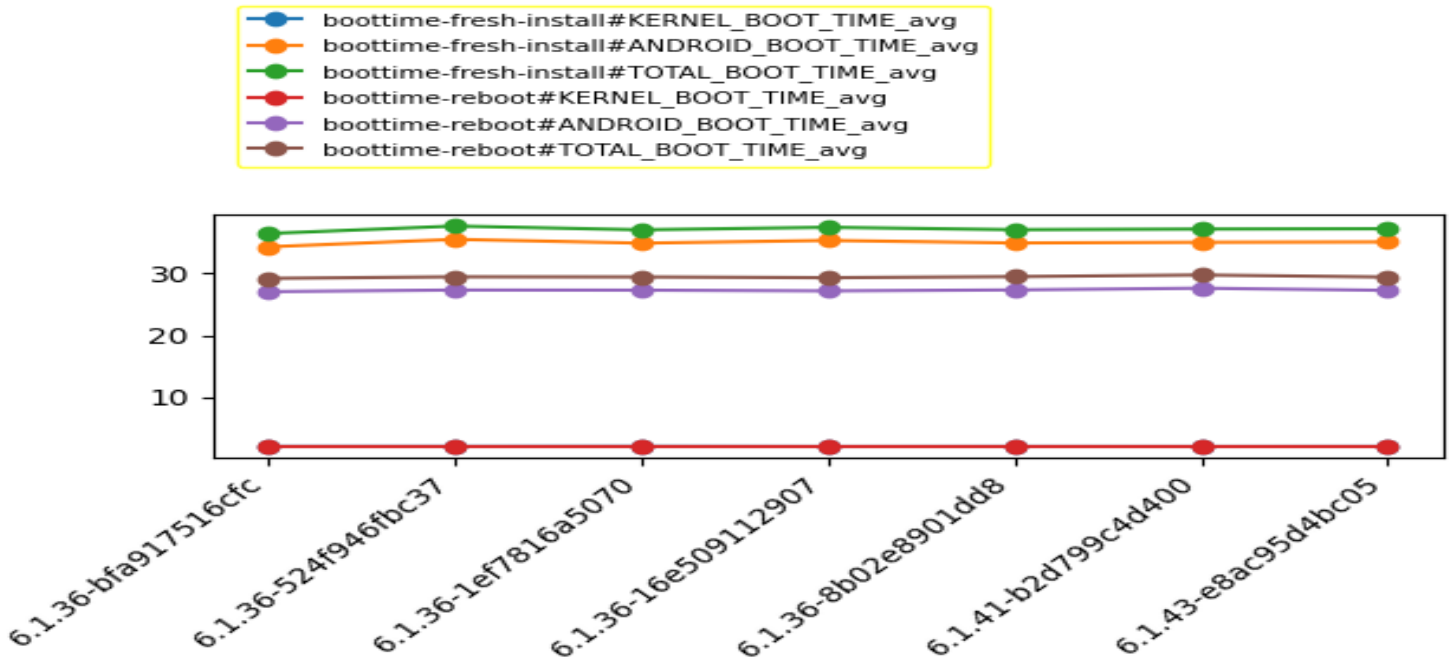
## boottime



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	6.1.25-6a10b34387ef	2.35	36.22	38.56	2.34	26.44	28.79
2	6.1.25-c3d6c235b2d0	2.35	36.08	38.42	2.35	26.41	28.75
3	6.1.25-d3212c2dbaba	2.35	36.19	38.54	2.35	26.25	28.6
4	6.1.25-e52e60e3ed8d	2.36	36.42	38.78	2.35	26.27	28.62
5	6.1.25-7024c9cd2887	--	--	--	--	--	--
6	6.1.25-85902d60cd82	2.35	35.98	38.32	2.35	26.35	28.7
7	6.1.25-c2ac612610e0	2.36	36.08	38.43	2.35	26.43	28.78
8	6.1.25-7579b22626ff	2.34	35.08	37.42	2.34	26.35	28.7
9	6.1.25-3a51a6192701	2.35	36.86	39.2	2.35	26.36	28.7
10	6.1.25-e6ed59127c86	2.35	36.2	38.54	2.35	26.38	28.73

# Linux 6.1 6.1-lts-gki-android14-aosp-master-rb5-boottime

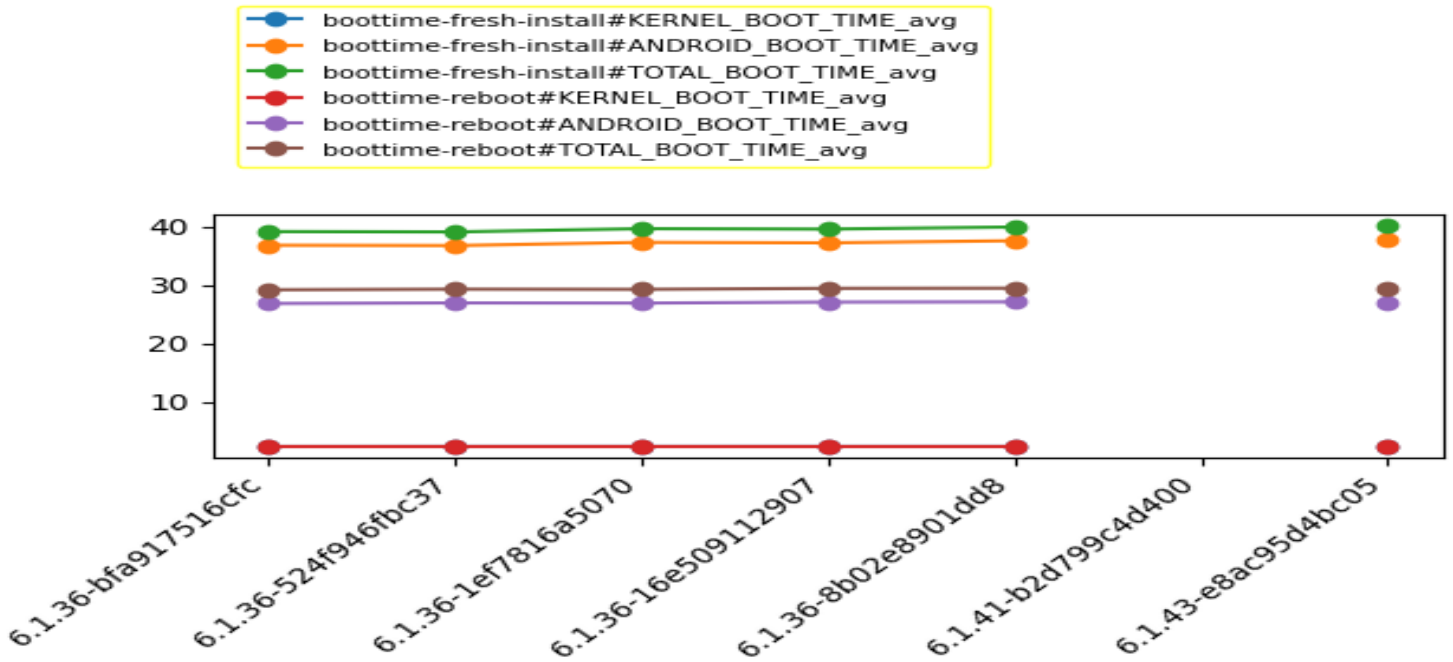
## boottime



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	6.1.43-e8ac95d4bc05	2.13	35.03	37.16	2.13	27.24	29.38
2	6.1.41-b2d799c4d400	2.12	34.98	37.11	2.13	27.59	29.72
3	6.1.36-8b02e8901dd8	2.13	34.87	37.0	2.13	27.31	29.45
4	6.1.36-16e509112907	2.12	35.27	37.39	2.13	27.15	29.28
5	6.1.36-1ef7816a5070	2.15	34.84	36.98	2.13	27.27	29.4
6	6.1.36-524f946fbc37	2.14	35.45	37.59	2.13	27.29	29.42
7	6.1.36-bfa917516cfc	2.14	34.25	36.39	2.13	27.04	29.17

# Linux 6.1 6.1-lts-gki-android14-aosp-master-db845c-boottime

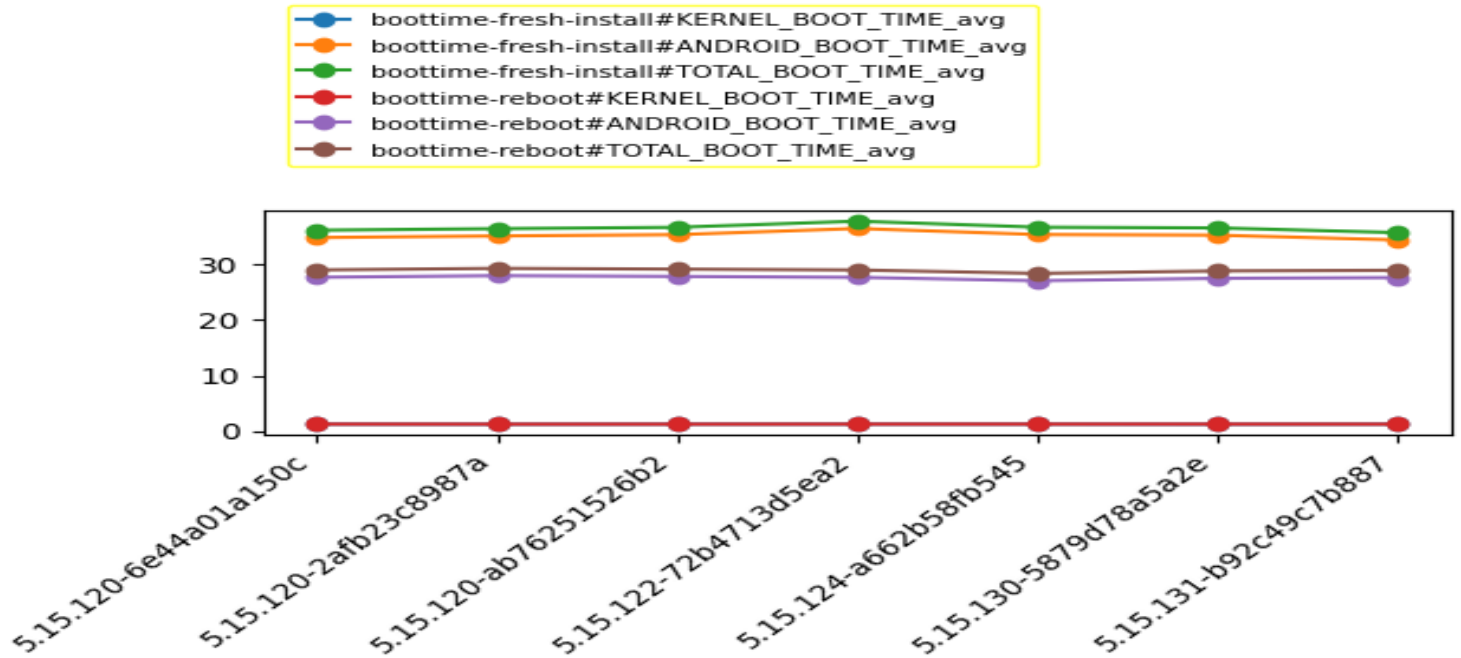
## boottime



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	6.1.43-e8ac95d4bc05	2.36	37.7	40.06	2.35	26.96	29.31
2	6.1.41-b2d799c4d400	--	--	--	--	--	--
3	6.1.36-8b02e8901dd8	2.35	37.54	39.89	2.35	27.08	29.43
4	6.1.36-16e509112907	2.35	37.19	39.54	2.35	27.05	29.4
5	6.1.36-1ef7816a5070	2.35	37.27	39.61	2.35	26.88	29.23
6	6.1.36-524f946fbc37	2.35	36.72	39.06	2.35	26.91	29.26
7	6.1.36-bfa917516cfc	2.34	36.78	39.12	2.35	26.81	29.15

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

## boottime

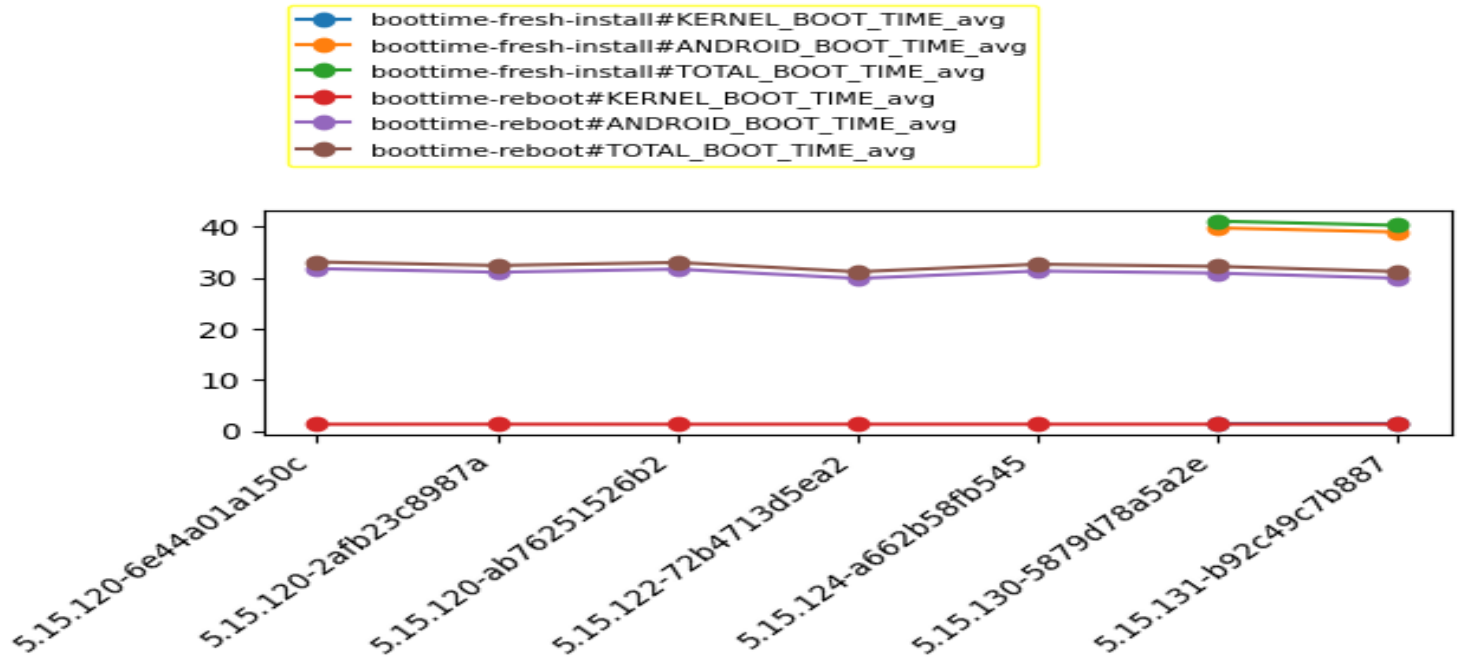


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.131-b92c49c7b887	1.32	34.4	35.71	1.31	27.63	28.94
2	5.15.130-5879d78a5a2e	1.3	35.26	36.56	1.32	27.5	28.83
3	5.15.124-a662b58fb545	1.32	35.37	36.69	1.32	27.07	28.39
4	5.15.122-72b4713d5ea2	1.32	36.45	37.77	1.32	27.68	29.0
5	5.15.120-ab76251526b2	1.32	35.35	36.67	1.31	27.85	29.16
6	5.15.120-2afb23c8987a	1.3	35.12	36.42	1.31	27.98	29.3
7	5.15.120-6e44a01a150c	1.32	34.82	36.14	1.32	27.7	29.01



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

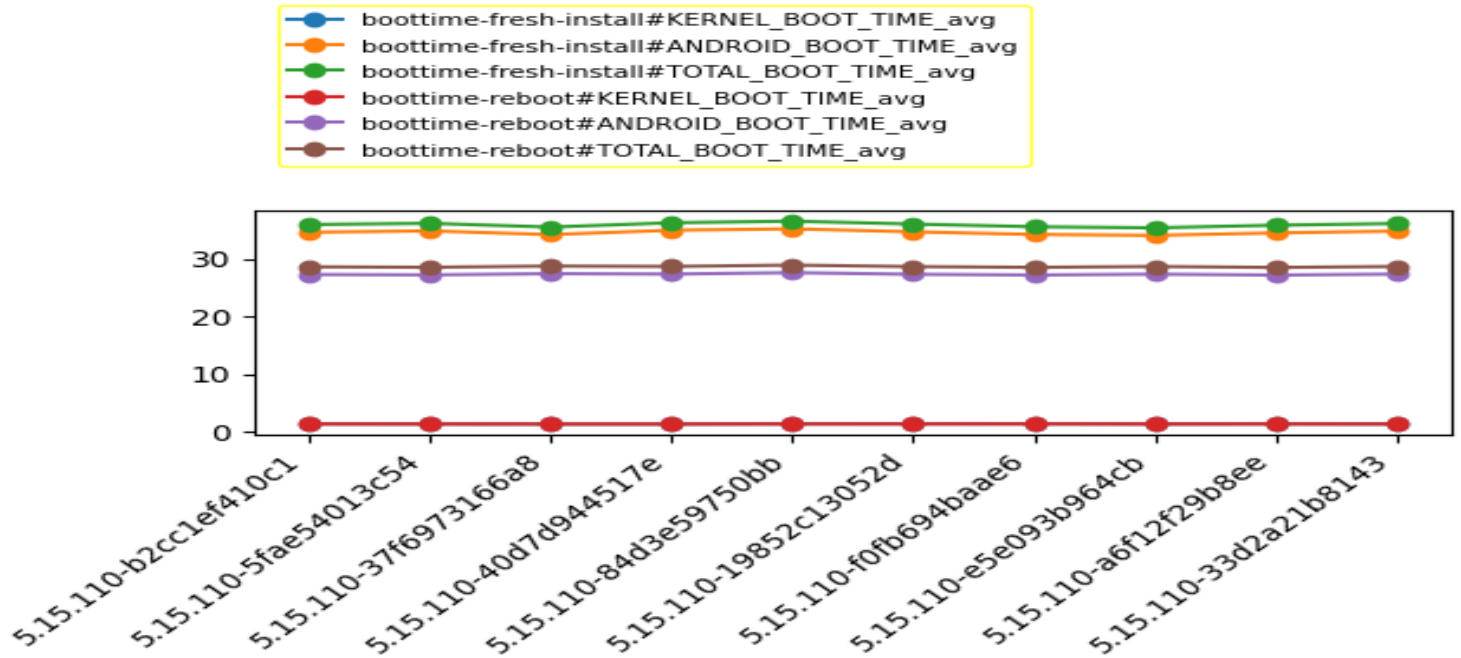
## boottime



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	5.15.131-b92c49c7b887	1.32	38.98	40.3	1.31	29.93	31.24
2	5.15.130-5879d78a5a2e	1.32	39.79	41.11	1.32	30.93	32.25
3	5.15.124-a662b58fb545	--	--	--	1.32	31.34	32.67
4	5.15.122-72b4713d5ea2	--	--	--	1.32	29.89	31.2
5	5.15.120-ab76251526b2	--	--	--	1.31	31.71	33.02
6	5.15.120-2afb23c8987a	--	--	--	1.32	31.11	32.43
7	5.15.120-6e44a01a150c	--	--	--	1.31	31.81	33.12

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

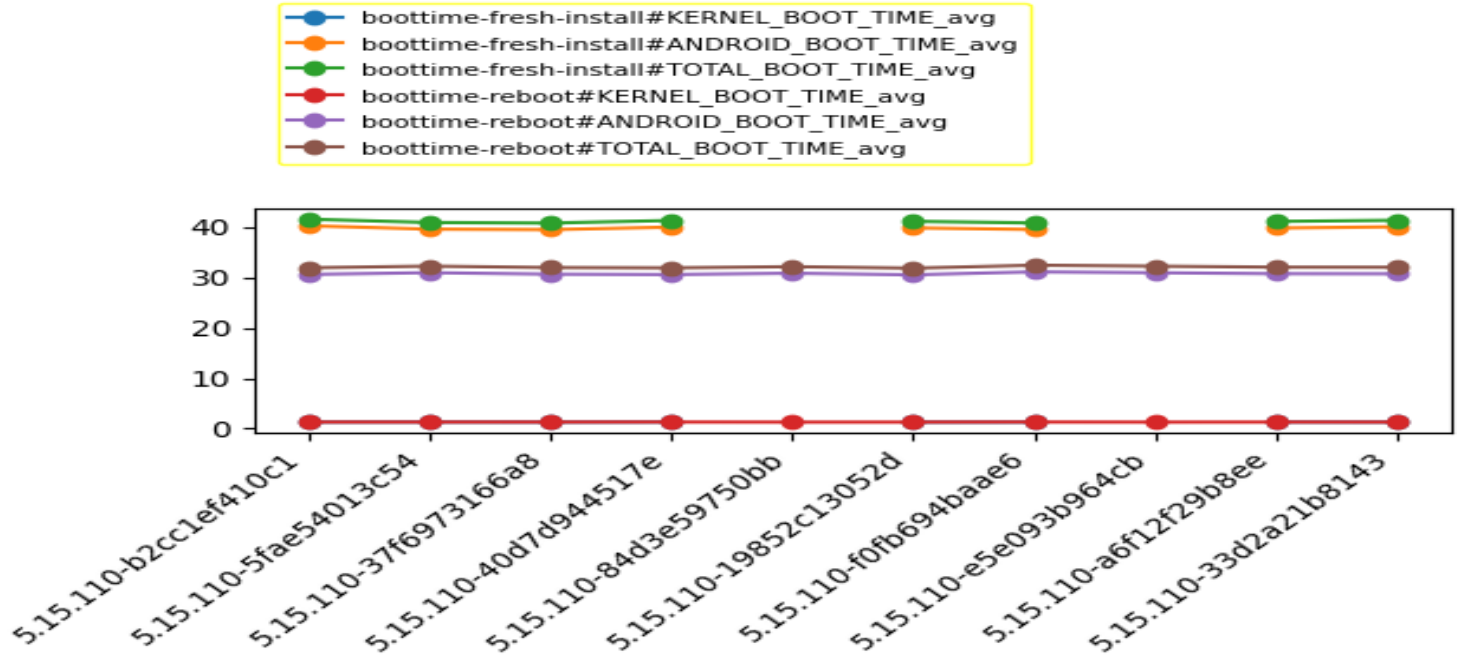
## boottime



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	5.15.110-33d2a21b8143	1.32	34.8	36.12	1.32	27.34	28.66
2	5.15.110-a6f12f29b8ee	1.34	34.49	35.83	1.32	27.17	28.49
3	5.15.110-e5e093b964cb	1.31	34.06	35.38	1.33	27.33	28.66
4	5.15.110-f0fb694baae6	1.34	34.22	35.56	1.34	27.18	28.51
5	5.15.110-19852c13052d	1.35	34.68	36.03	1.33	27.31	28.64
6	5.15.110-84d3e59750bb	1.34	35.19	36.53	1.33	27.59	28.91
7	5.15.110-40d7d944517e	1.3	34.95	36.25	1.32	27.35	28.67
8	5.15.110-37f6973166a8	1.3	34.2	35.5	1.32	27.42	28.74
9	5.15.110-5fae54013c54	1.32	34.84	36.16	1.32	27.2	28.52
10	5.15.110-b2cc1ef410c1	1.34	34.6	35.94	1.32	27.27	28.6

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

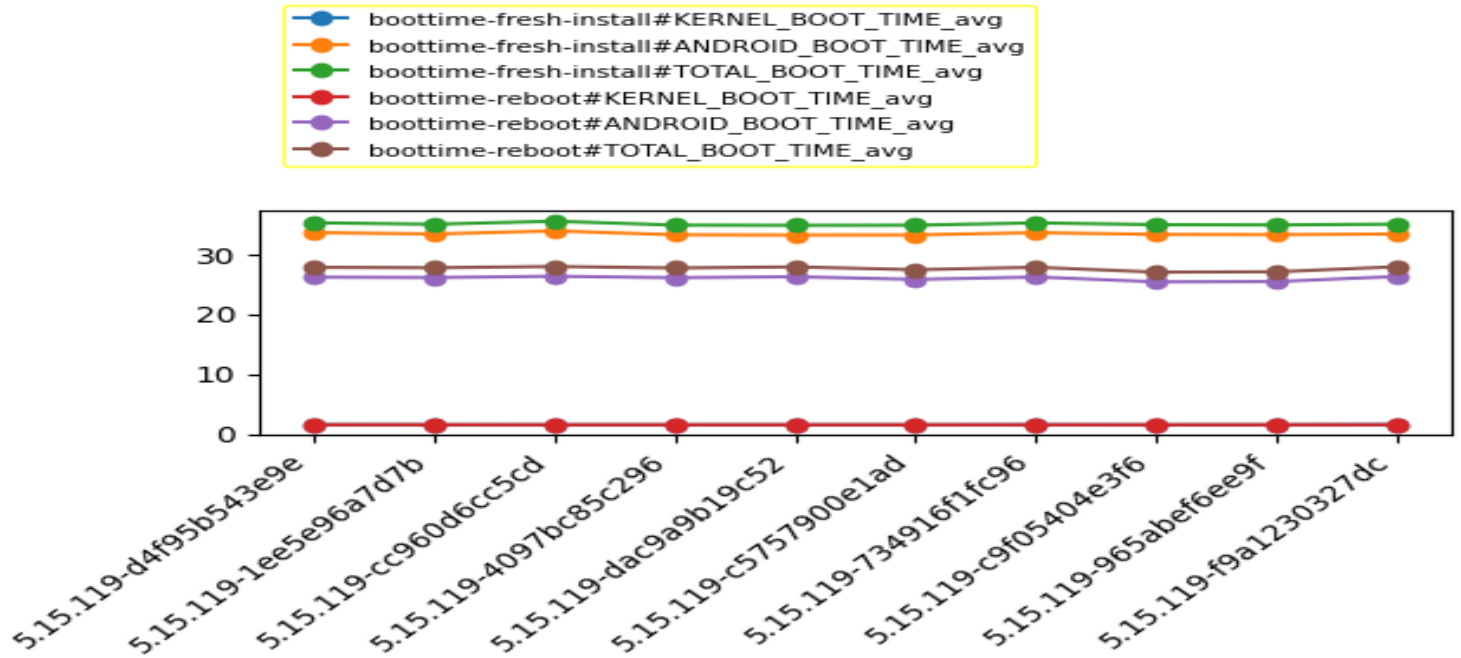
## boottime



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	5.15.110-33d2a21b8143	1.3	40.0	41.3	1.3	30.69	31.99
2	5.15.110-a6f12f29b8ee	1.32	39.75	41.07	1.31	30.71	32.01
3	5.15.110-e5e093b964cb	--	--	--	1.3	30.9	32.21
4	5.15.110-f0fb694baae6	1.3	39.47	40.77	1.32	31.08	32.39
5	5.15.110-19852c13052d	1.3	39.79	41.09	1.3	30.5	31.81
6	5.15.110-84d3e59750bb	--	--	--	1.3	30.8	32.11
7	5.15.110-40d7d944517e	1.32	39.94	41.26	1.32	30.55	31.87
8	5.15.110-37f6973166a8	1.3	39.44	40.75	1.31	30.62	31.93
9	5.15.110-5fae54013c54	1.32	39.54	40.86	1.31	30.91	32.22
10	5.15.110-b2cc1ef410c1	1.31	40.21	41.52	1.31	30.57	31.88

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

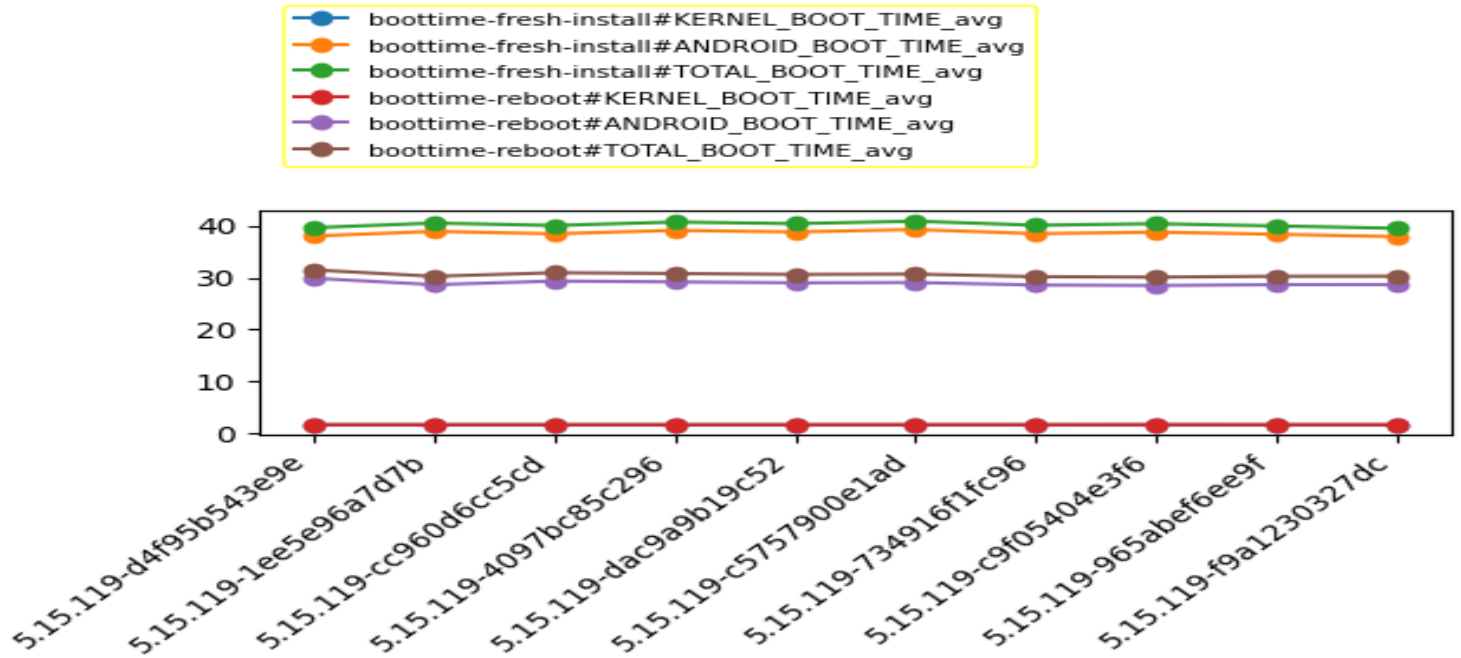
## boottime



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	5.15.119-f9a1230327dc	1.66	33.45	35.1	1.63	26.37	27.99
2	5.15.119-965abef6ee9f	1.62	33.34	34.97	1.62	25.52	27.15
3	5.15.119-c9f05404e3f6	1.62	33.38	35.01	1.62	25.47	27.09
4	5.15.119-734916f1fc96	1.64	33.67	35.31	1.62	26.28	27.9
5	5.15.119-c5757900e1ad	1.62	33.3	34.92	1.62	25.87	27.5
6	5.15.119-dac9a9b19c52	1.62	33.28	34.9	1.62	26.33	27.96
7	5.15.119-4097bc85c296	1.62	33.32	34.94	1.62	26.16	27.78
8	5.15.119-cc960d6cc5cd	1.62	33.97	35.59	1.62	26.41	28.03
9	5.15.119-1ee5e96a7d7b	1.62	33.45	35.08	1.63	26.19	27.82
10	5.15.119-d4f95b543e9e	1.64	33.69	35.33	1.63	26.26	27.89

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

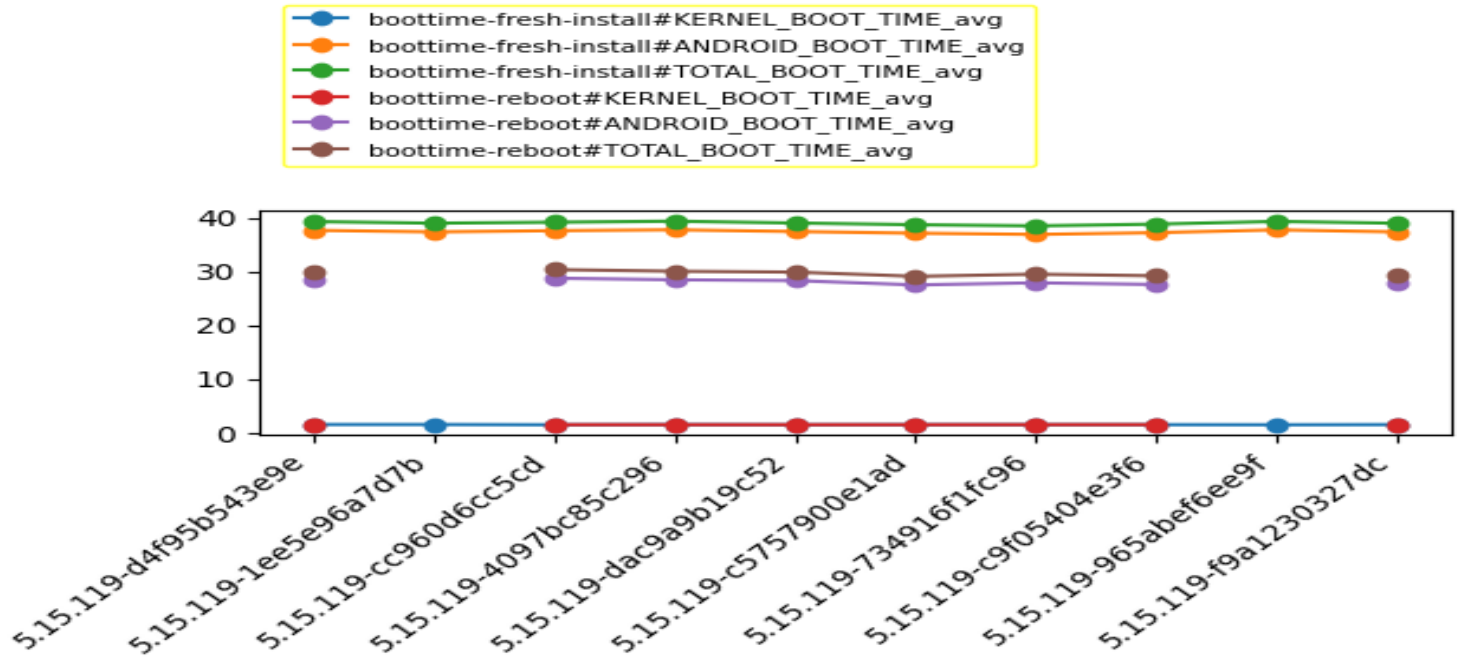
## boottime



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	5.15.119-f9a1230327dc	1.61	37.91	39.52	1.62	28.66	30.28
2	5.15.119-965abef6ee9f	1.61	38.36	39.97	1.62	28.65	30.27
3	5.15.119-c9f05404e3f6	1.62	38.78	40.41	1.62	28.48	30.1
4	5.15.119-734916f1fc96	1.62	38.48	40.11	1.61	28.58	30.19
5	5.15.119-c5757900e1ad	1.61	39.28	40.89	1.62	29.06	30.68
6	5.15.119-dac9a9b19c52	1.61	38.81	40.42	1.61	29.0	30.62
7	5.15.119-4097bc85c296	1.61	39.12	40.73	1.61	29.18	30.8
8	5.15.119-cc960d6cc5cd	1.61	38.46	40.07	1.61	29.34	30.95
9	5.15.119-1ee5e96a7d7b	1.61	38.92	40.53	1.61	28.64	30.25
10	5.15.119-d4f95b543e9e	1.61	38.03	39.64	1.61	29.88	31.49

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

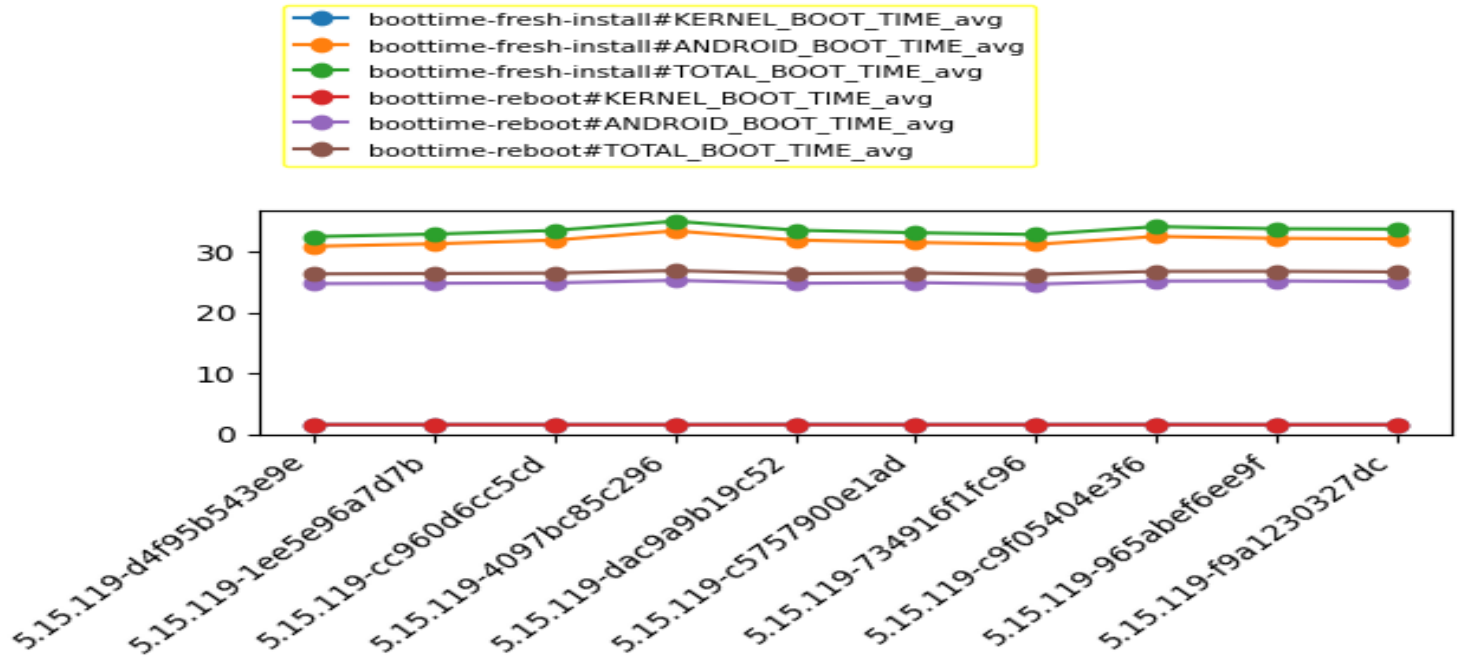
## boottime



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	5.15.119-f9a1230327dc	1.6	37.37	38.98	1.59	27.74	29.33
2	5.15.119-965abef6ee9f	1.57	37.75	39.32	--	--	--
3	5.15.119-c9f05404e3f6	1.59	37.23	38.82	1.6	27.61	29.22
4	5.15.119-734916f1fc96	1.59	36.9	38.49	1.6	27.92	29.52
5	5.15.119-c5757900e1ad	1.59	37.13	38.71	1.59	27.53	29.12
6	5.15.119-dac9a9b19c52	1.57	37.44	39.02	1.59	28.33	29.91
7	5.15.119-4097bc85c296	1.6	37.76	39.36	1.59	28.49	30.07
8	5.15.119-cc960d6cc5cd	1.57	37.6	39.17	1.59	28.77	30.37
9	5.15.119-1ee5e96a7d7b	1.62	37.37	38.99	--	--	--
10	5.15.119-d4f95b543e9e	1.62	37.67	39.29	1.61	28.45	30.06

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

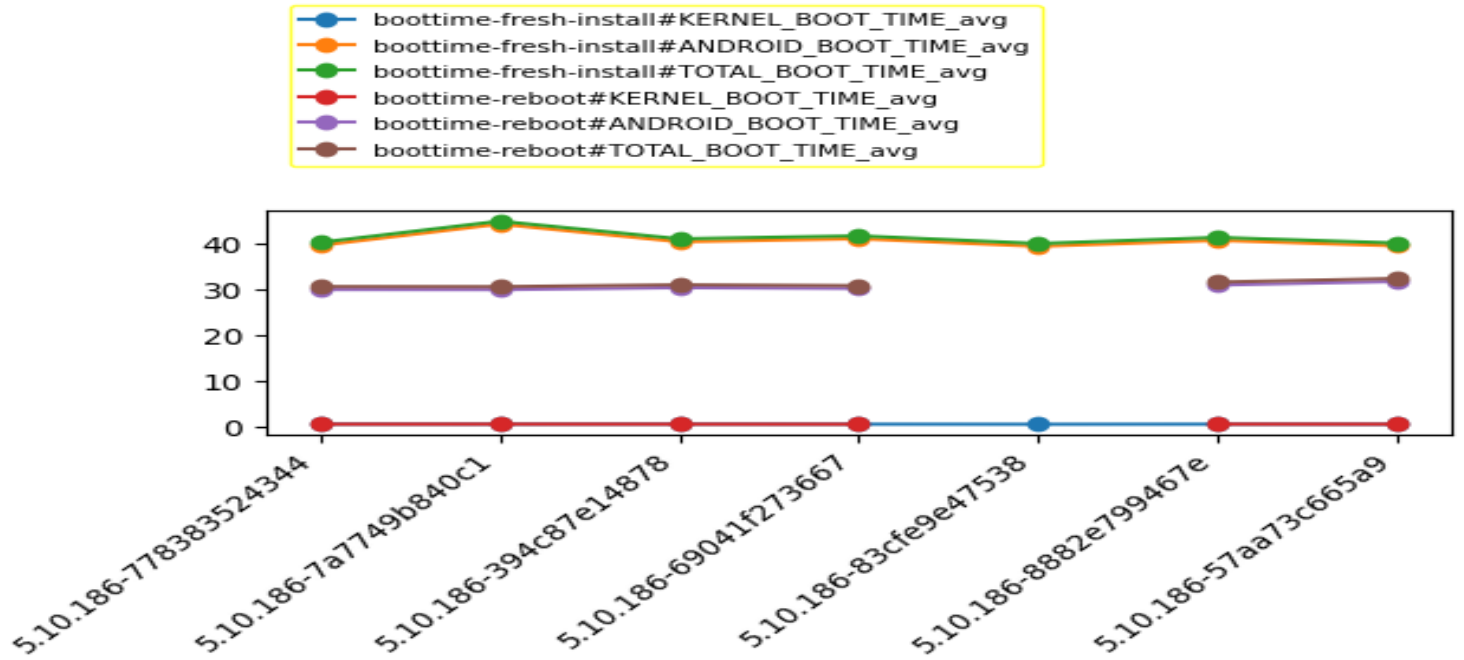
## boottime



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	5.15.119-f9a1230327dc	1.6	32.2	33.8	1.6	25.15	26.76
2	5.15.119-965abef6ee9f	1.58	32.29	33.87	1.6	25.27	26.86
3	5.15.119-c9f05404e3f6	1.62	32.6	34.22	1.61	25.25	26.85
4	5.15.119-734916f1fc96	1.6	31.3	32.91	1.6	24.74	26.35
5	5.15.119-c5757900e1ad	1.6	31.61	33.21	1.6	24.99	26.59
6	5.15.119-dac9a9b19c52	1.63	32.0	33.63	1.61	24.88	26.48
7	5.15.119-4097bc85c296	1.59	33.52	35.11	1.6	25.37	26.97
8	5.15.119-cc960d6cc5cd	1.6	31.99	33.59	1.6	24.95	26.56
9	5.15.119-1ee5e96a7d7b	1.6	31.38	32.98	1.61	24.88	26.49
10	5.15.119-d4f95b543e9e	1.6	30.97	32.57	1.61	24.82	26.43

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

## boottime

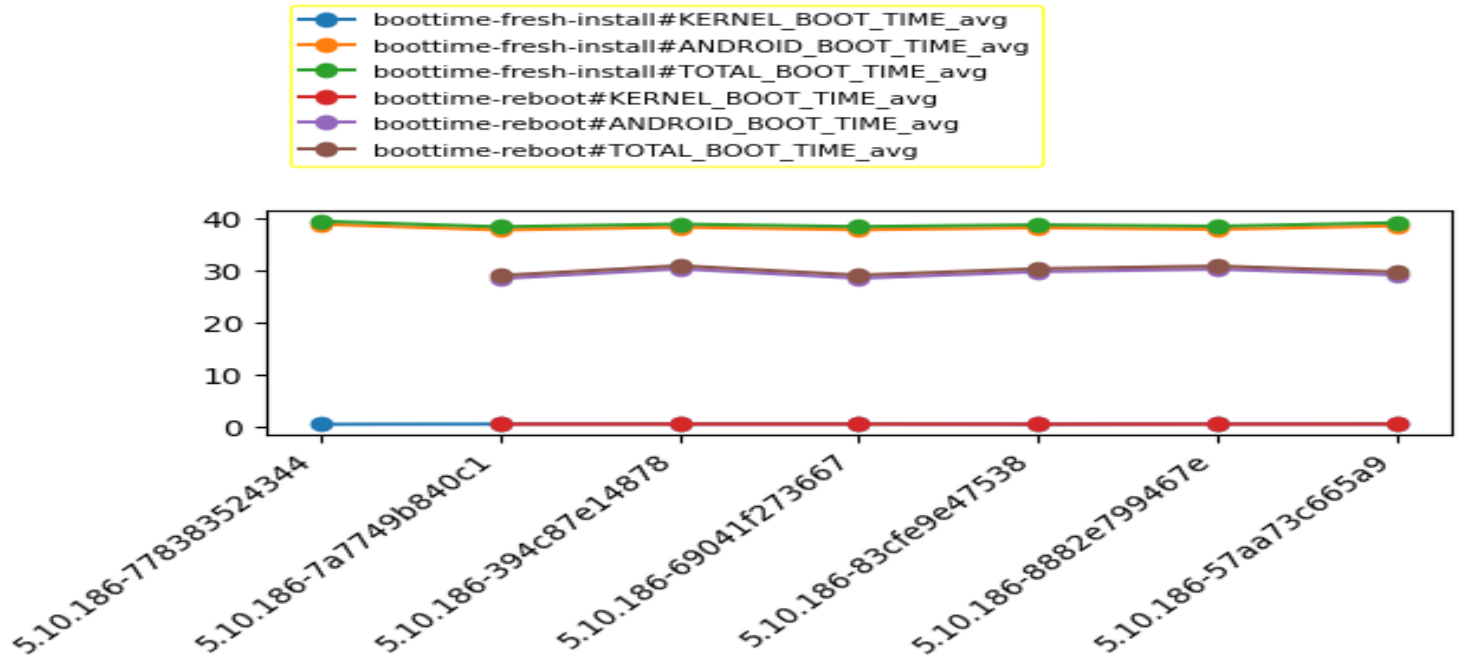


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.186-57aa73c665a9	0.62	39.61	40.23	0.63	31.84	32.48
2	5.10.186-8882e799467e	0.64	40.82	41.46	0.64	31.06	31.7
3	5.10.186-83cfe9e47538	0.62	39.51	40.13	--	--	--
4	5.10.186-69041f273667	0.64	41.18	41.81	0.62	30.3	30.92
5	5.10.186-394c87e14878	0.65	40.51	41.16	0.63	30.48	31.11
6	5.10.186-7a7749b840c1	0.64	44.38	45.02	0.64	30.05	30.69
7	5.10.186-778383524344	0.65	39.71	40.37	0.63	30.07	30.71
8	5.10.186-26e9bf8c90bd	--	--	--	--	--	--
9	5.10.186-15e225c207c8	--	--	--	--	--	--
10	5.10.186-925c03465e83	--	--	--	--	--	--



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

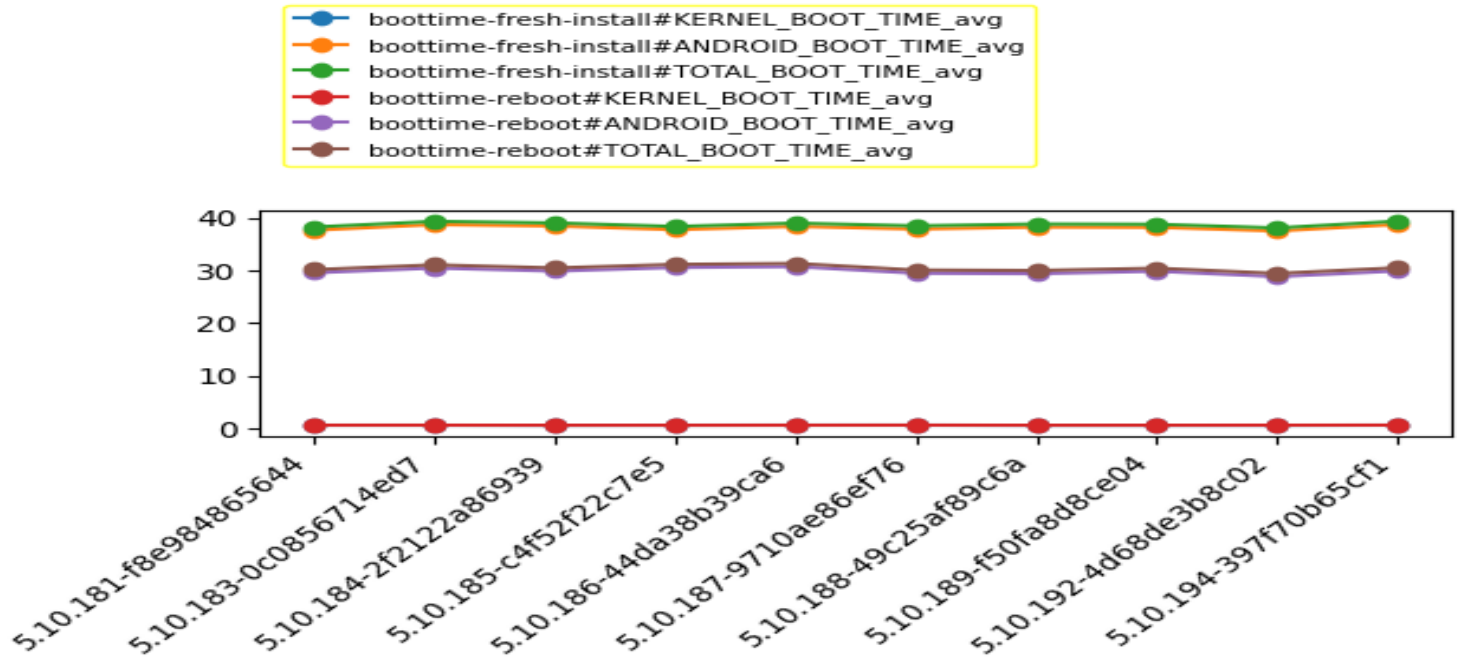
## boottime



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	5.10.186-57aa73c665a9	0.61	38.58	39.18	0.6	29.17	29.76
2	5.10.186-8882e799467e	0.61	37.9	38.5	0.59	30.28	30.87
3	5.10.186-83cfe9e47538	0.57	38.21	38.78	0.58	29.8	30.38
4	5.10.186-69041f273667	0.61	37.82	38.42	0.6	28.54	29.13
5	5.10.186-394c87e14878	0.61	38.32	38.92	0.6	30.35	30.94
6	5.10.186-7a7749b840c1	0.61	37.78	38.39	0.59	28.47	29.05
7	5.10.186-778383524344	0.57	38.9	39.47	--	--	--
8	5.10.186-26e9bf8c90bd	--	--	--	--	--	--
9	5.10.186-15e225c207c8	--	--	--	--	--	--
10	5.10.186-925c03465e83	--	--	--	--	--	--

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

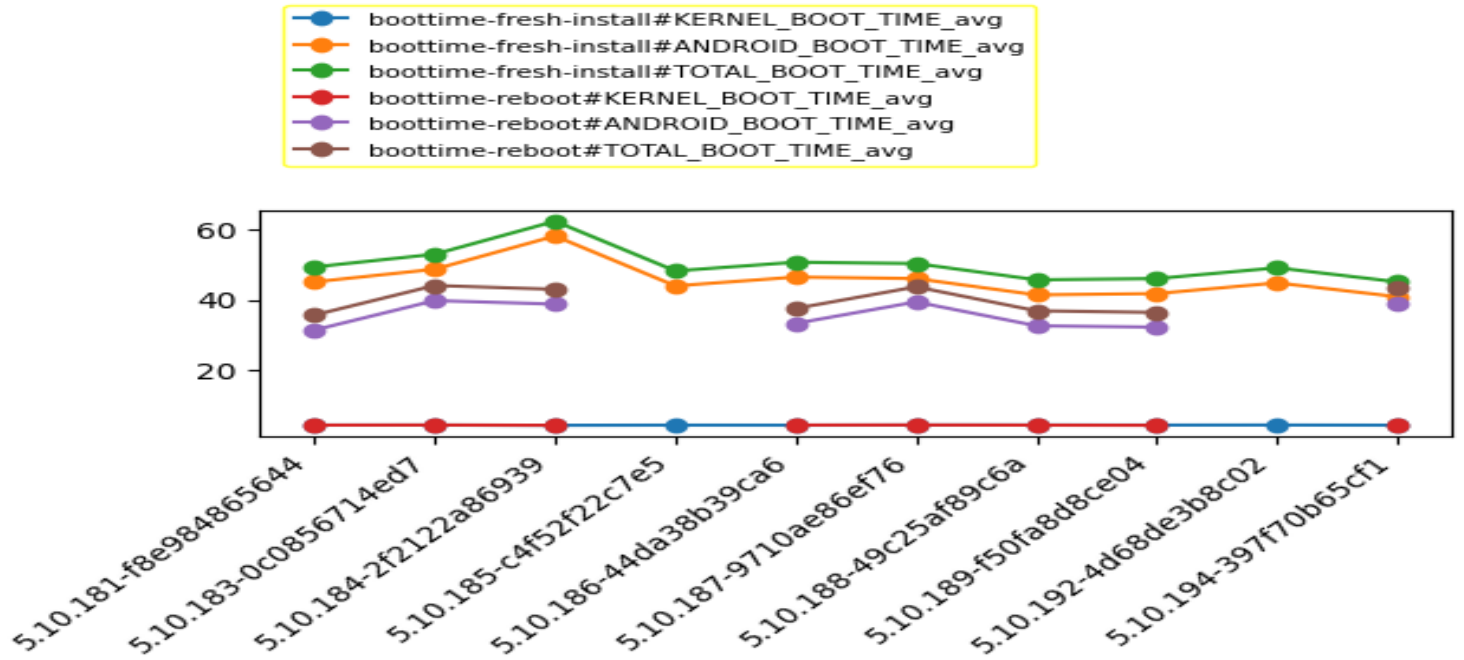
## boottime



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	5.10.194-397f70b65cf1	0.62	38.8	39.42	0.62	29.95	30.57
2	5.10.192-4d68de3b8c02	0.59	37.56	38.15	0.61	28.88	29.49
3	5.10.189-f50fa8d8ce04	0.59	38.25	38.84	0.6	29.9	30.49
4	5.10.188-49c25af89c6a	0.59	38.3	38.89	0.6	29.44	30.04
5	5.10.187-9710ae86ef76	0.62	37.92	38.54	0.62	29.52	30.13
6	5.10.186-44da38b39ca6	0.62	38.43	39.05	0.61	30.78	31.39
7	5.10.185-c4f52f22c7e5	0.61	37.81	38.42	0.6	30.61	31.21
8	5.10.184-2f2122a86939	0.59	38.5	39.09	0.6	29.93	30.53
9	5.10.183-0c0856714ed7	0.61	38.78	39.39	0.61	30.51	31.12
10	5.10.181-f8e984865644	0.61	37.71	38.32	0.61	29.61	30.22

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

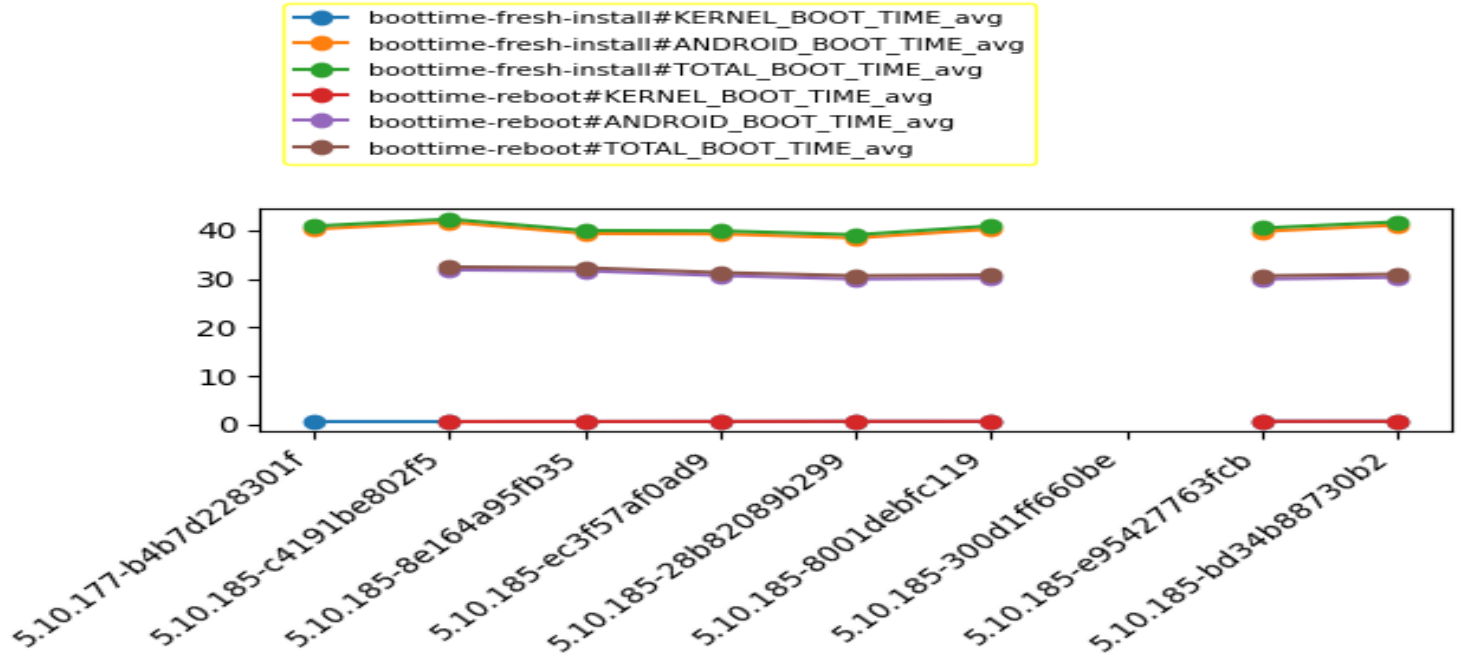
## boottime



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	5.10.194-397f70b65cf1	4.25	40.88	45.13	4.23	39.11	43.32
2	5.10.192-4d68de3b8c02	4.3	44.85	49.15	--	--	--
3	5.10.189-f50fa8d8ce04	4.28	41.79	46.07	4.22	32.21	36.41
4	5.10.188-49c25af89c6a	4.3	41.42	45.72	4.27	32.61	36.88
5	5.10.187-9710ae86ef76	4.29	46.07	50.36	4.31	39.41	43.71
6	5.10.186-44da38b39ca6	4.25	46.5	50.74	4.28	33.28	37.55
7	5.10.185-c4f52f22c7e5	4.27	43.99	48.26	--	--	--
8	5.10.184-2f2122a86939	4.22	58.21	62.43	4.22	38.79	43.01
9	5.10.183-0c0856714ed7	4.28	48.74	53.02	4.3	39.79	44.09
10	5.10.181-f8e984865644	4.27	45.12	49.38	4.27	31.39	35.67

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

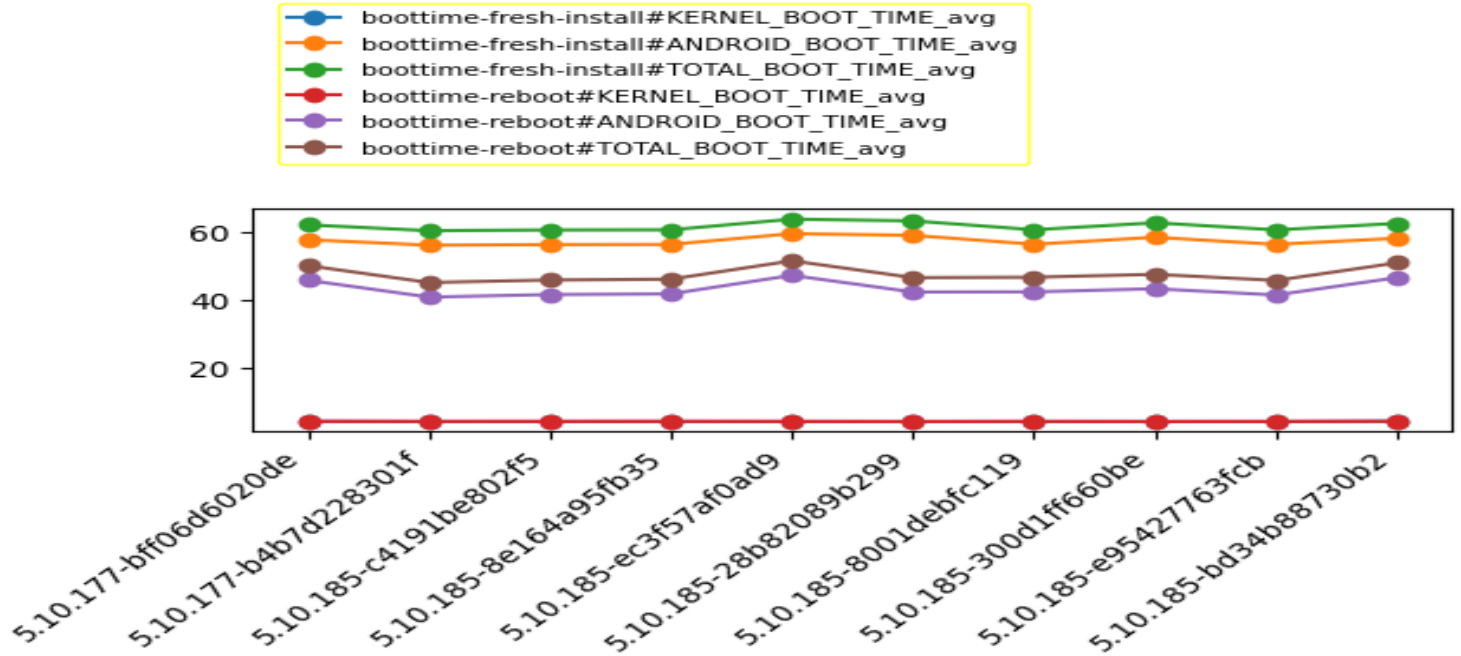
## boottime



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	5.10.185-bd34b88730b2	0.67	41.08	41.75	0.67	30.33	31.0
2	5.10.185-e95427763fcb	0.69	39.79	40.48	0.66	29.97	30.63
3	5.10.185-300d1ff660be	--	--	--	--	--	--
4	5.10.185-8001debfc119	0.65	40.27	40.92	0.66	30.17	30.83
5	5.10.185-28b82089b299	0.66	38.44	39.09	0.66	29.98	30.65
6	5.10.185-ec3f57af0ad9	0.64	39.26	39.9	0.64	30.68	31.31
7	5.10.185-8e164a95fb35	0.62	39.34	39.97	0.63	31.67	32.29
8	5.10.185-c4191be802f5	0.61	41.7	42.31	0.62	31.86	32.48
9	5.10.177-b4b7d228301f	0.62	40.26	40.88	--	--	--
10	5.10.177-bff06d6020de	--	--	--	--	--	--

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

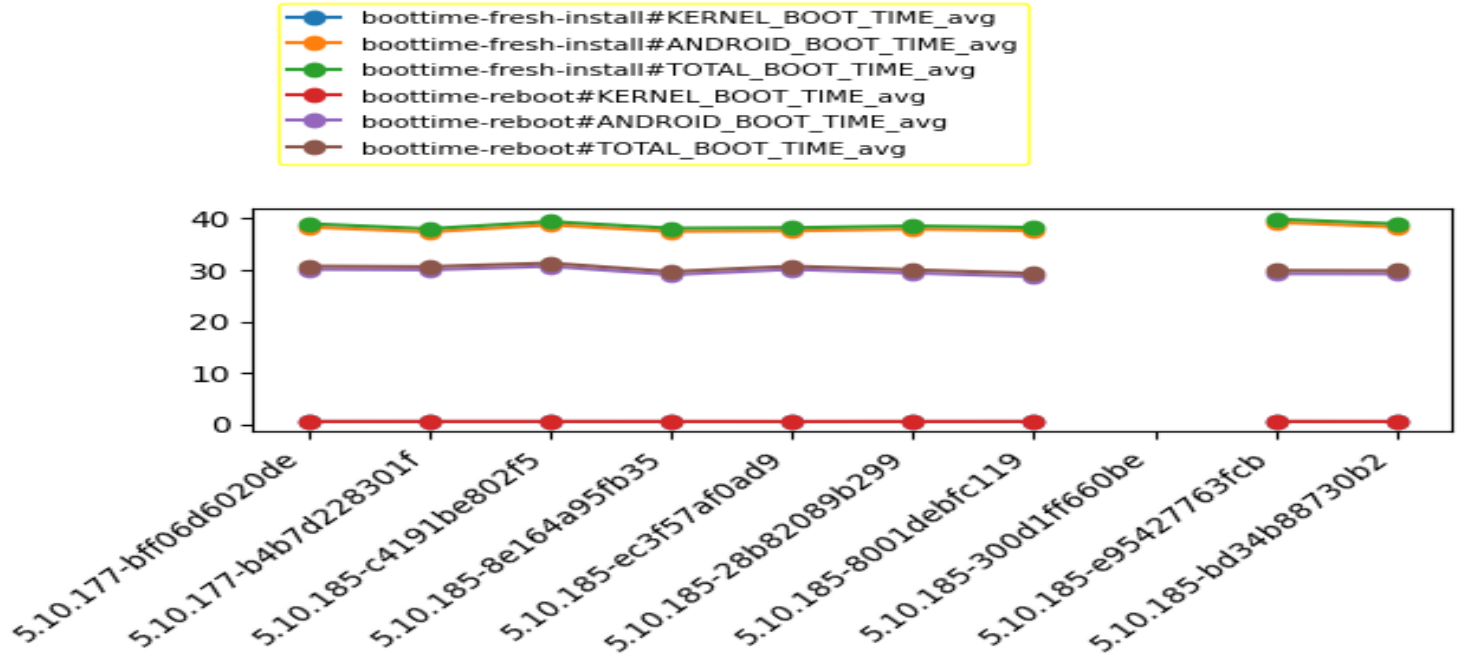
## bovertime



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	5.10.185-bd34b88730b2	4.38	58.24	62.62	4.35	46.65	51.0
2	5.10.185-e95427763fcb	4.27	56.45	60.72	4.28	41.54	45.83
3	5.10.185-300d1ff660be	4.28	58.53	62.81	4.25	43.38	47.63
4	5.10.185-8001debfc119	4.27	56.48	60.75	4.3	42.46	46.77
5	5.10.185-28b82089b299	4.27	59.1	63.37	4.25	42.42	46.65
6	5.10.185-ec3f57af0ad9	4.27	59.61	63.88	4.29	47.32	51.61
7	5.10.185-8e164a95fb35	4.29	56.43	60.73	4.32	41.87	46.19
8	5.10.185-c4191be802f5	4.29	56.39	60.69	4.29	41.66	45.95
9	5.10.177-b4b7d228301f	4.27	56.21	60.48	4.29	40.92	45.21
10	5.10.177-bff06d6020de	4.36	57.83	62.2	4.31	45.88	50.2

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

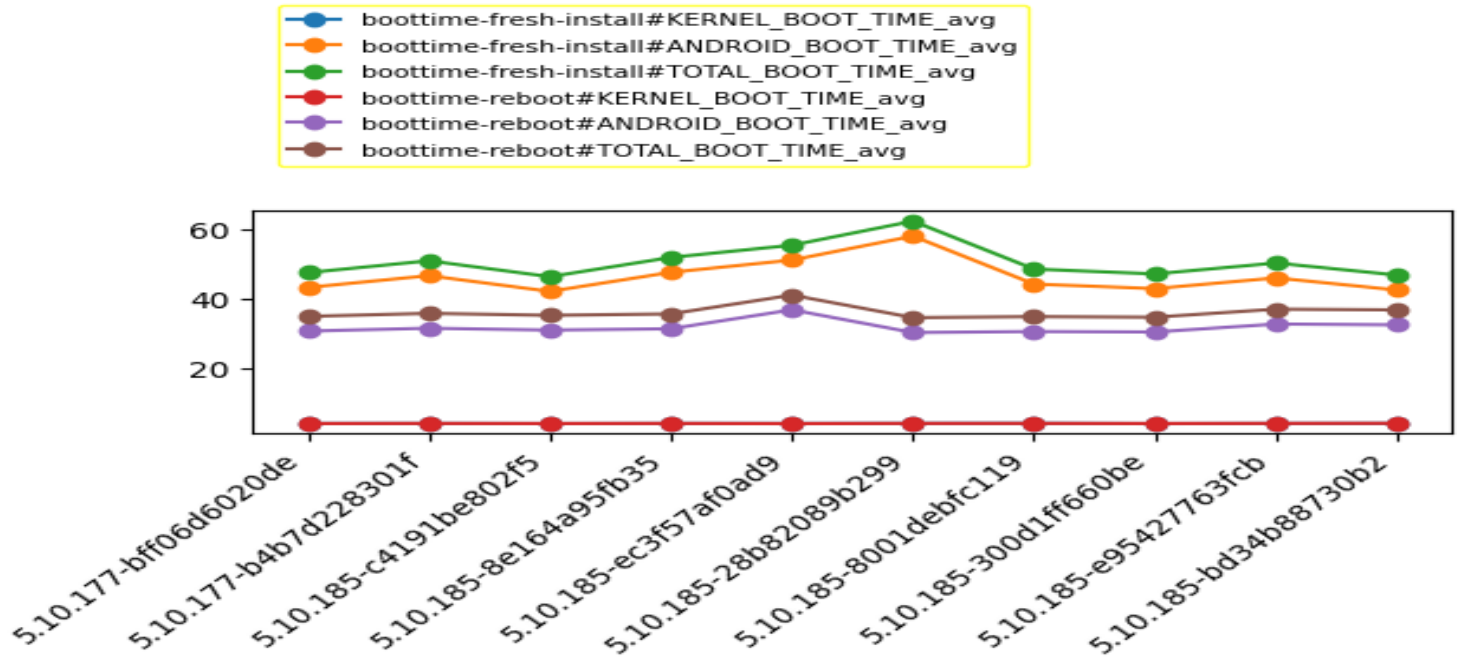
## boottime



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	5.10.185-bd34b88730b2	0.61	38.36	38.96	0.61	29.26	29.86
2	5.10.185-e95427763fcb	0.62	39.25	39.87	0.62	29.29	29.91
3	5.10.185-300d1ff660be	--	--	--	--	--	--
4	5.10.185-8001debfc119	0.62	37.63	38.25	0.62	28.73	29.35
5	5.10.185-28b82089b299	0.62	37.93	38.55	0.61	29.42	30.04
6	5.10.185-ec3f57af0ad9	0.6	37.6	38.2	0.61	30.13	30.75
7	5.10.185-8e164a95fb35	0.62	37.49	38.11	0.61	29.09	29.69
8	5.10.185-c4191be802f5	0.62	38.77	39.4	0.62	30.73	31.35
9	5.10.177-b4b7d228301f	0.62	37.38	38.0	0.62	30.04	30.65
10	5.10.177-bff06d6020de	0.64	38.36	38.99	0.6	30.15	30.75

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

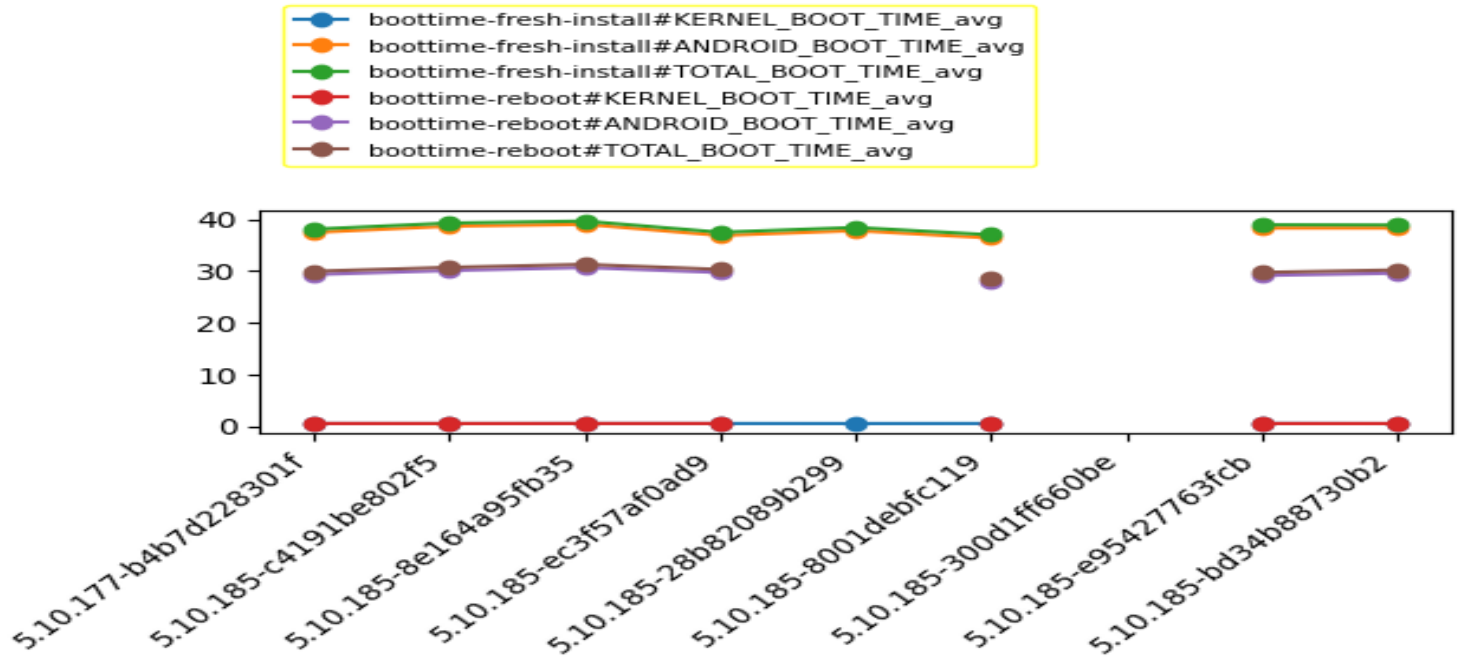
## boottime



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	5.10.185-bd34b88730b2	4.3	42.59	46.89	4.31	32.59	36.9
2	5.10.185-e95427763fcb	4.28	46.08	50.36	4.28	32.82	37.1
3	5.10.185-300d1ff660be	4.22	43.0	47.22	4.24	30.54	34.79
4	5.10.185-8001debfc119	4.32	44.31	48.62	4.28	30.67	34.95
5	5.10.185-28b82089b299	4.3	58.09	62.39	4.28	30.38	34.67
6	5.10.185-ec3f57af0ad9	4.27	51.2	55.47	4.22	36.91	41.14
7	5.10.185-8e164a95fb35	4.28	47.68	51.96	4.27	31.47	35.73
8	5.10.185-c4191be802f5	4.23	42.2	46.43	4.24	31.08	35.33
9	5.10.177-b4b7d228301f	4.28	46.72	51.0	4.27	31.63	35.9
10	5.10.177-bff06d6020de	4.27	43.33	47.59	4.24	30.79	35.02

# Linux 5.10 5.10-gki-android12-android13-db845c-boottime

## boottime

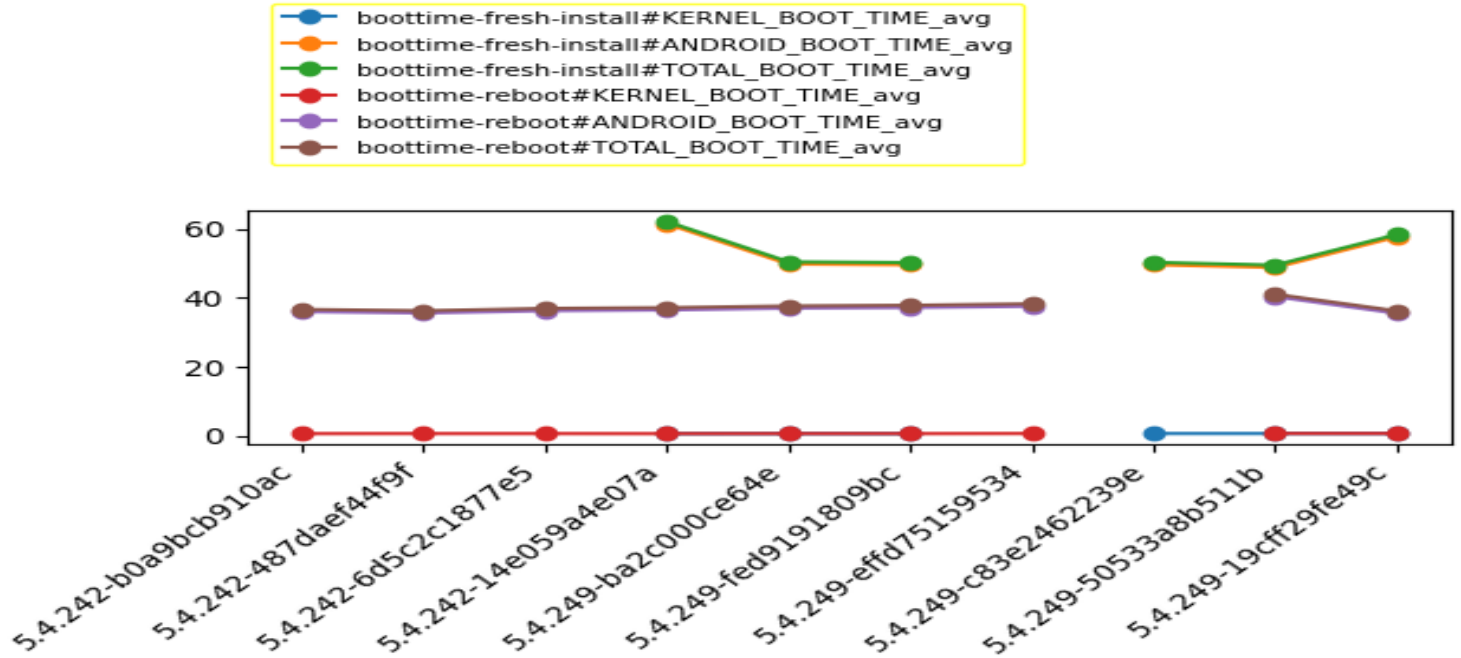


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.185-bd34b88730b2	0.6	38.29	38.89	0.61	29.61	30.22
2	5.10.185-e95427763fcb	0.64	38.3	38.94	0.61	29.15	29.76
3	5.10.185-300d1ff660be	--	--	--	--	--	--
4	5.10.185-8001debfc119	0.62	36.38	37.0	0.62	27.86	28.48
5	5.10.185-28b82089b299	0.61	37.81	38.42	--	--	--
6	5.10.185-ec3f57af0ad9	0.62	36.87	37.49	0.62	29.73	30.34
7	5.10.185-8e164a95fb35	0.62	39.02	39.64	0.62	30.69	31.3
8	5.10.185-c4191be802f5	0.61	38.66	39.27	0.61	30.11	30.73
9	5.10.177-b4b7d228301f	0.62	37.47	38.09	0.62	29.35	29.97
10	5.10.177-bff06d6020de	--	--	--	--	--	--



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

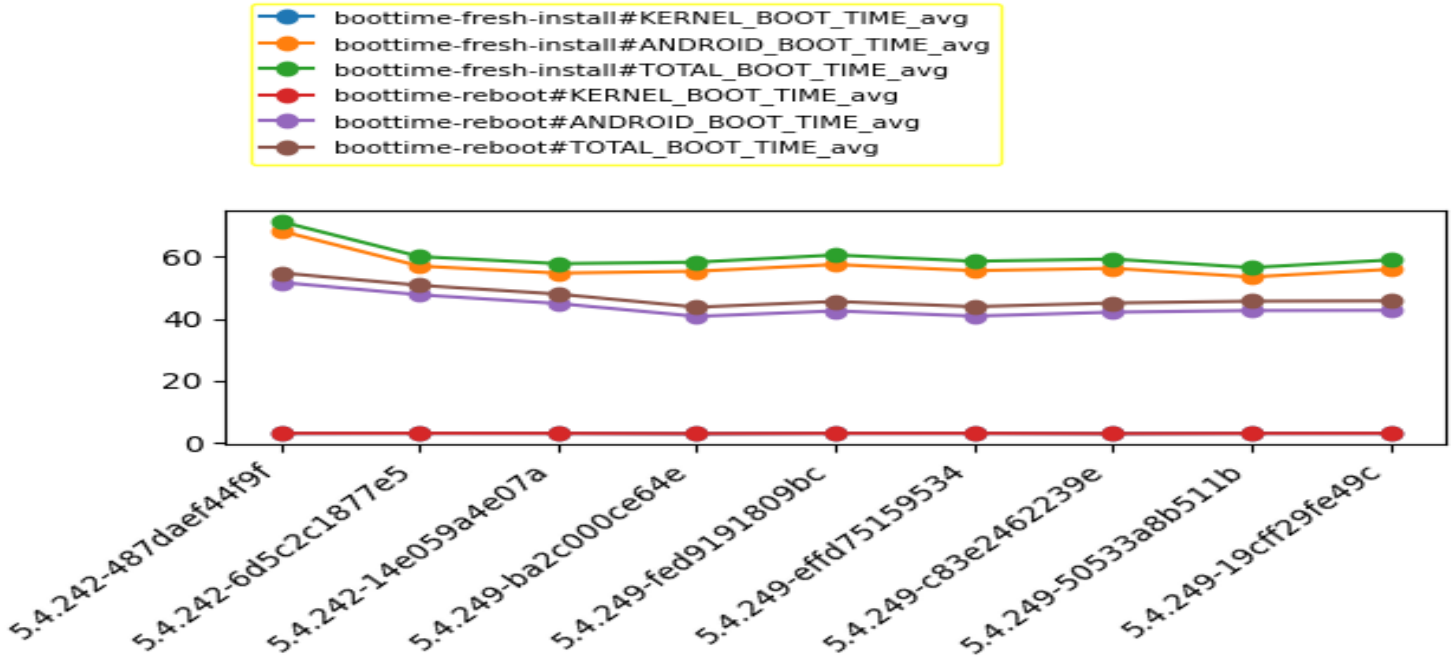
## boottime



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	5.4.249-19cff29fe49c	0.69	57.63	58.32	0.7	35.5	36.2
2	5.4.249-50533a8b511b	0.7	48.76	49.46	0.7	40.34	41.04
3	5.4.249-c83e2462239e	0.7	49.57	50.27	--	--	--
4	5.4.249-efd75159534	--	--	--	0.7	37.55	38.26
5	5.4.249-fed9191809bc	0.65	49.54	50.19	0.67	37.16	37.83
6	5.4.249-ba2c000ce64e	0.67	49.75	50.42	0.67	36.98	37.64
7	5.4.242-14e059a4e07a	0.65	61.41	62.06	0.66	36.47	37.14
8	5.4.242-6d5c2c1877e5	--	--	--	0.68	36.24	36.92
9	5.4.242-487daef44f9f	--	--	--	0.68	35.59	36.26
10	5.4.242-b0a9bcb910ac	--	--	--	0.67	35.99	36.65

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

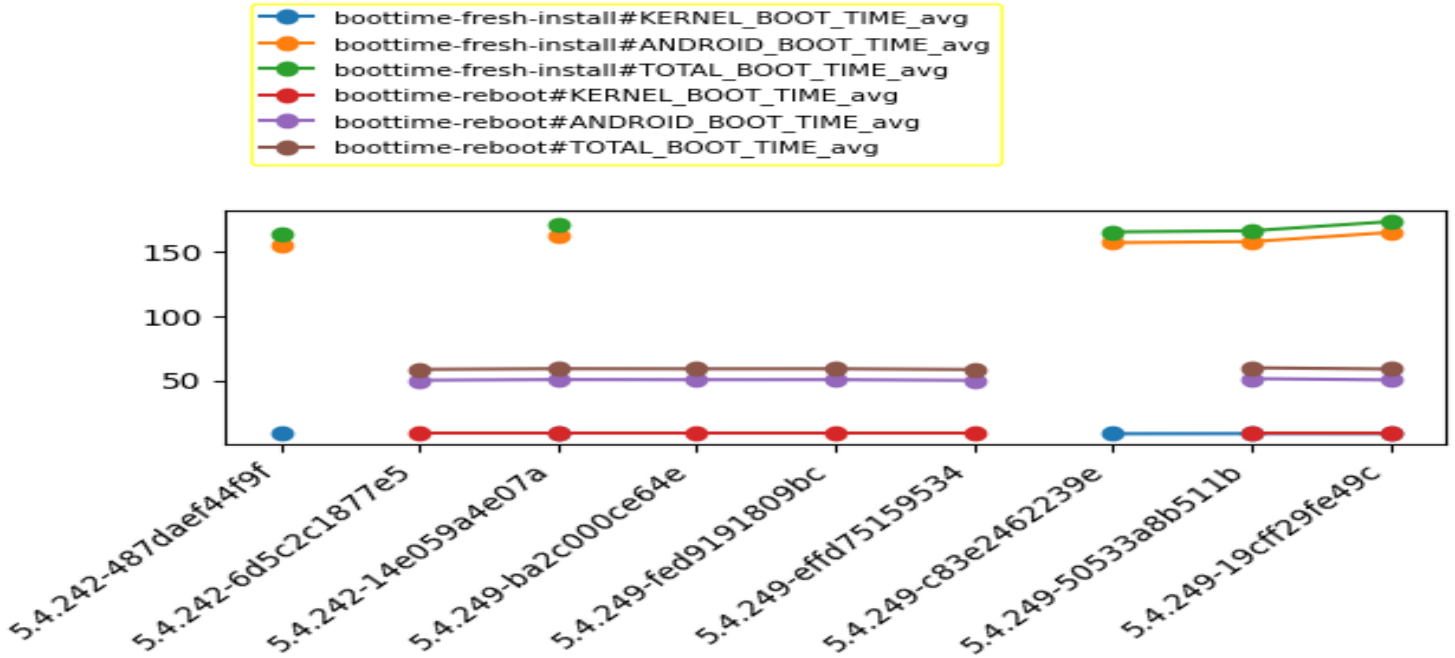
## boottime



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	5.4.249-19cff29fe49c	3.03	55.96	58.98	3.05	42.73	45.78
2	5.4.249-50533a8b511b	3.05	53.49	56.54	3.03	42.66	45.69
3	5.4.249-c83e2462239e	2.97	56.3	59.27	2.96	42.14	45.1
4	5.4.249-efd75159534	3.06	55.53	58.59	3.06	40.88	43.93
5	5.4.249-fed9191809bc	3.06	57.53	60.59	3.05	42.55	45.6
6	5.4.249-ba2c000ce64e	2.94	55.34	58.28	2.96	40.78	43.76
7	5.4.242-14e059a4e07a	3.06	54.74	57.8	3.05	44.94	47.98
8	5.4.242-6d5c2c1877e5	3.07	57.01	60.08	3.07	47.75	50.81
9	5.4.242-487daef44f9f	3.03	68.32	71.35	3.05	51.75	54.81
10	5.4.242-b0a9bcb910ac	--	--	--	--	--	--

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

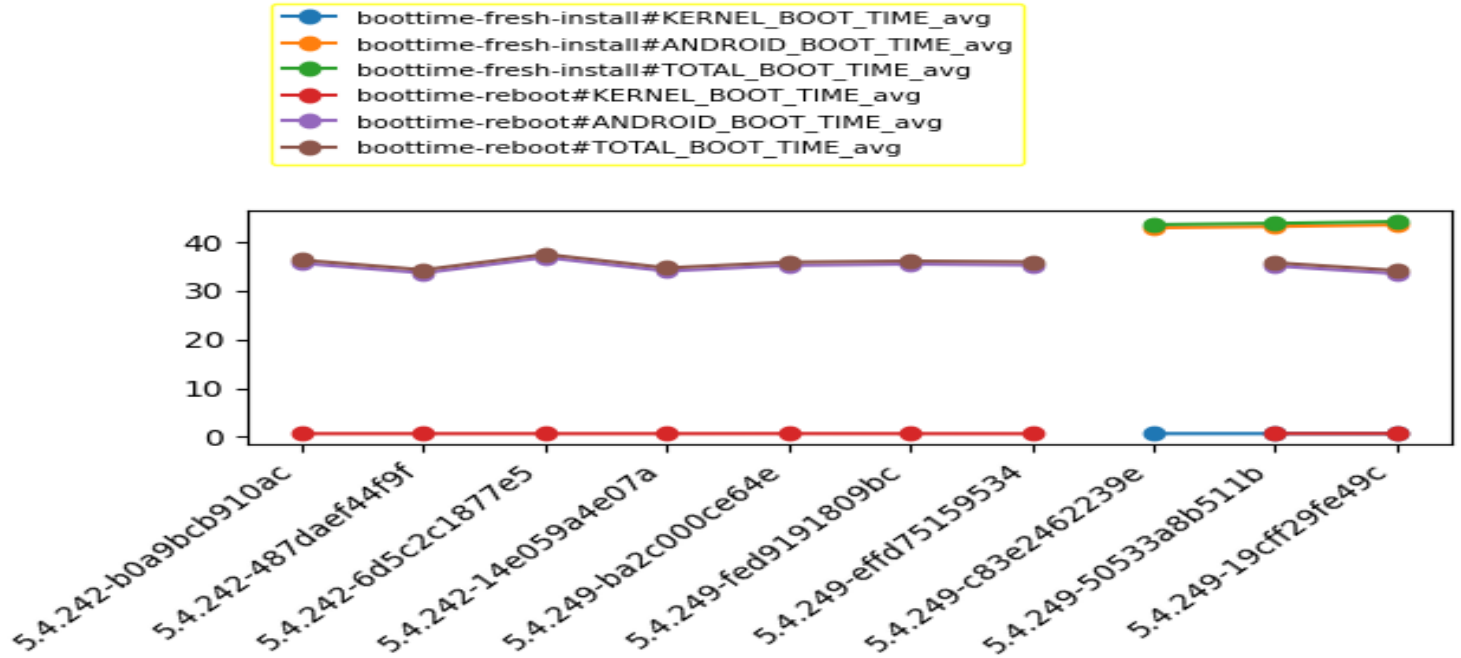
## boottime



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	5.4.249-19cff29fe49c	8.46	165.33	173.78	8.46	50.36	58.82
2	5.4.249-50533a8b511b	8.47	158.17	166.64	8.46	51.33	59.79
3	5.4.249-c83e2462239e	8.41	157.34	165.75	--	--	--
4	5.4.249-effd75159534	--	--	--	8.47	49.99	58.47
5	5.4.249-fed9191809bc	--	--	--	8.47	50.55	59.02
6	5.4.249-ba2c000ce64e	--	--	--	8.47	50.51	58.98
7	5.4.242-14e059a4e07a	8.47	162.43	170.9	8.47	50.61	59.07
8	5.4.242-6d5c2c1877e5	--	--	--	8.47	50.1	58.58
9	5.4.242-487daef44f9f	8.48	155.85	164.34	--	--	--
10	5.4.242-b0a9bcb910ac	--	--	--	--	--	--

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

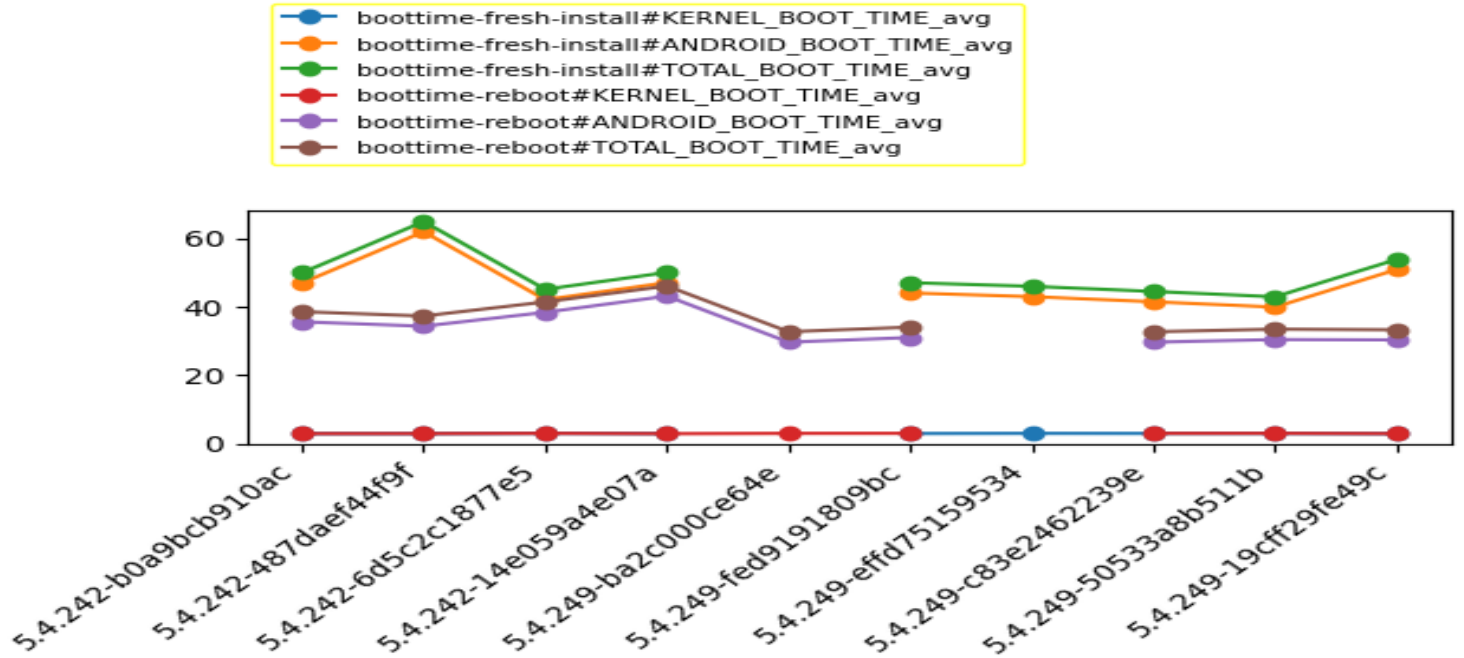
## boottime



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	5.4.249-19cff29fe49c	0.65	43.54	44.19	0.66	33.51	34.16
2	5.4.249-50533a8b511b	0.66	43.18	43.84	0.66	35.09	35.75
3	5.4.249-c83e2462239e	0.66	42.93	43.58	--	--	--
4	5.4.249-efd75159534	--	--	--	0.64	35.28	35.93
5	5.4.249-fed9191809bc	--	--	--	0.65	35.46	36.1
6	5.4.249-ba2c000ce64e	--	--	--	0.66	35.21	35.87
7	5.4.242-14e059a4e07a	--	--	--	0.65	34.03	34.69
8	5.4.242-6d5c2c1877e5	--	--	--	0.65	36.84	37.48
9	5.4.242-487daef44f9f	--	--	--	0.65	33.64	34.29
10	5.4.242-b0a9bcb910ac	--	--	--	0.65	35.64	36.29

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

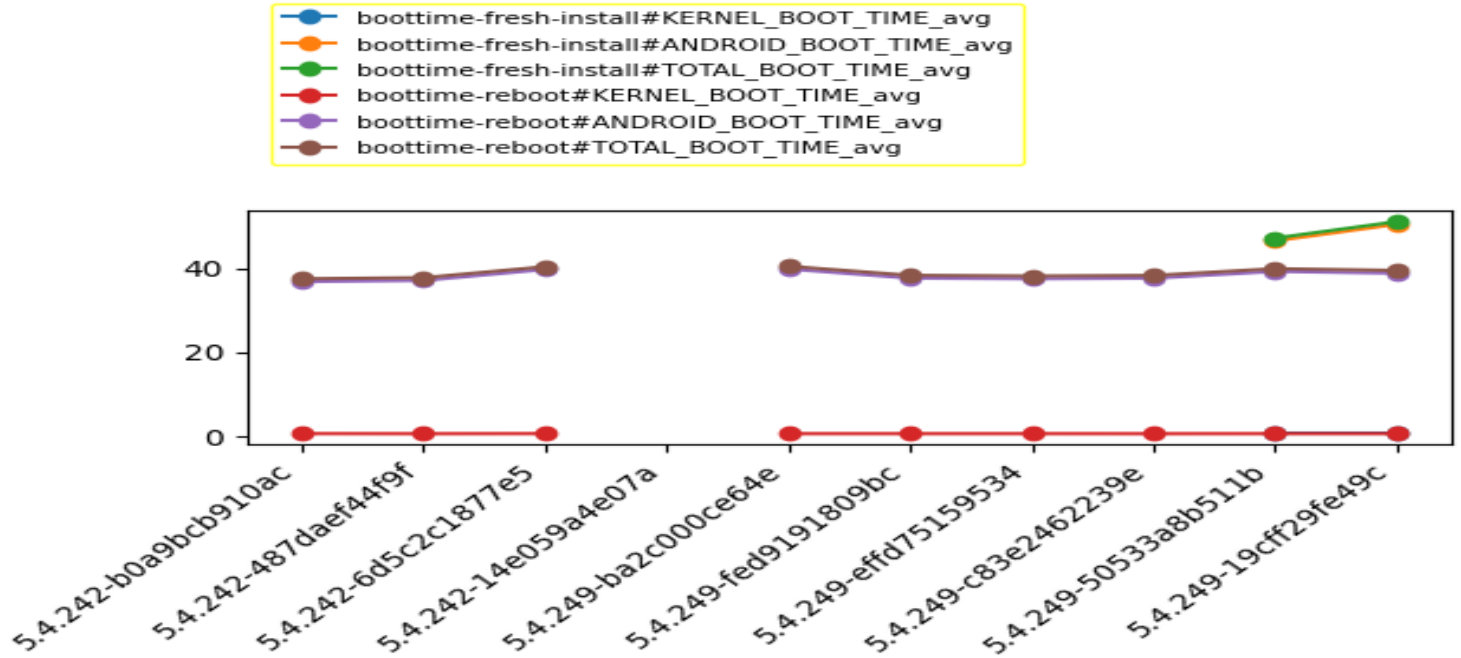
## boottime



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	5.4.249-19cff29fe49c	2.94	50.92	53.86	2.95	30.36	33.3
2	5.4.249-50533a8b511b	3.01	39.93	42.94	3.03	30.45	33.48
3	5.4.249-c83e2462239e	3.01	41.48	44.5	3.02	29.68	32.72
4	5.4.249-effd75159534	3.03	42.98	46.0	--	--	--
5	5.4.249-fed9191809bc	2.99	44.06	47.06	3.04	31.03	34.07
6	5.4.249-ba2c000ce64e	--	--	--	3.03	29.68	32.73
7	5.4.242-14e059a4e07a	2.96	47.08	50.05	2.94	43.14	46.08
8	5.4.242-6d5c2c1877e5	3.04	42.09	45.12	3.03	38.41	41.44
9	5.4.242-487daef44f9f	2.95	61.95	64.9	2.96	34.35	37.32
10	5.4.242-b0a9bcb910ac	2.96	46.99	49.96	2.95	35.63	38.59

# Linux 5.4 5.4-gki-android12-android13-db845c-boottime

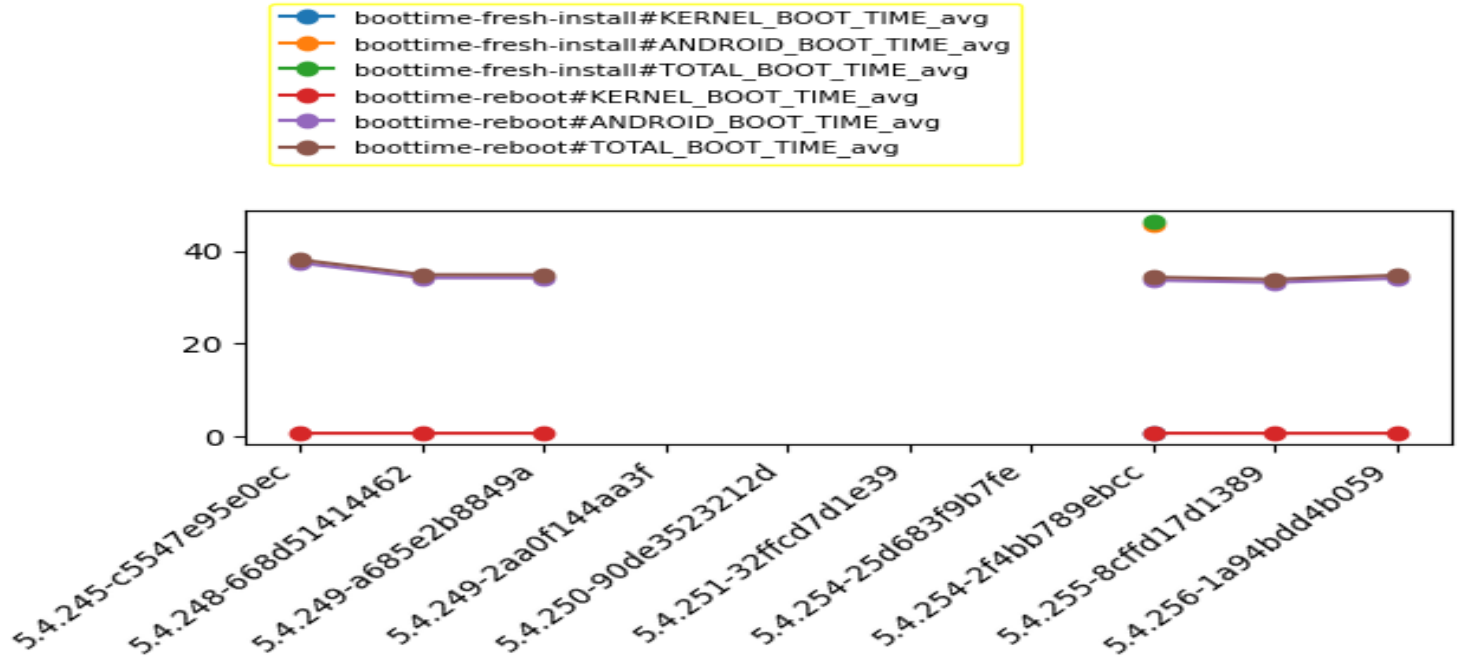
## boottime



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	5.4.249-19cff29fe49c	0.65	50.41	51.06	0.66	38.78	39.45
2	5.4.249-50533a8b511b	0.65	46.48	47.14	0.66	39.22	39.88
3	5.4.249-c83e2462239e	--	--	--	0.65	37.61	38.26
4	5.4.249-efd75159534	--	--	--	0.66	37.47	38.13
5	5.4.249-fed9191809bc	--	--	--	0.66	37.62	38.29
6	5.4.249-ba2c000ce64e	--	--	--	0.66	39.79	40.45
7	5.4.242-14e059a4e07a	--	--	--	--	--	--
8	5.4.242-6d5c2c1877e5	--	--	--	0.67	39.69	40.35
9	5.4.242-487daef44f9f	--	--	--	0.65	37.07	37.73
10	5.4.242-b0a9bcb910ac	--	--	--	0.67	36.8	37.47

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

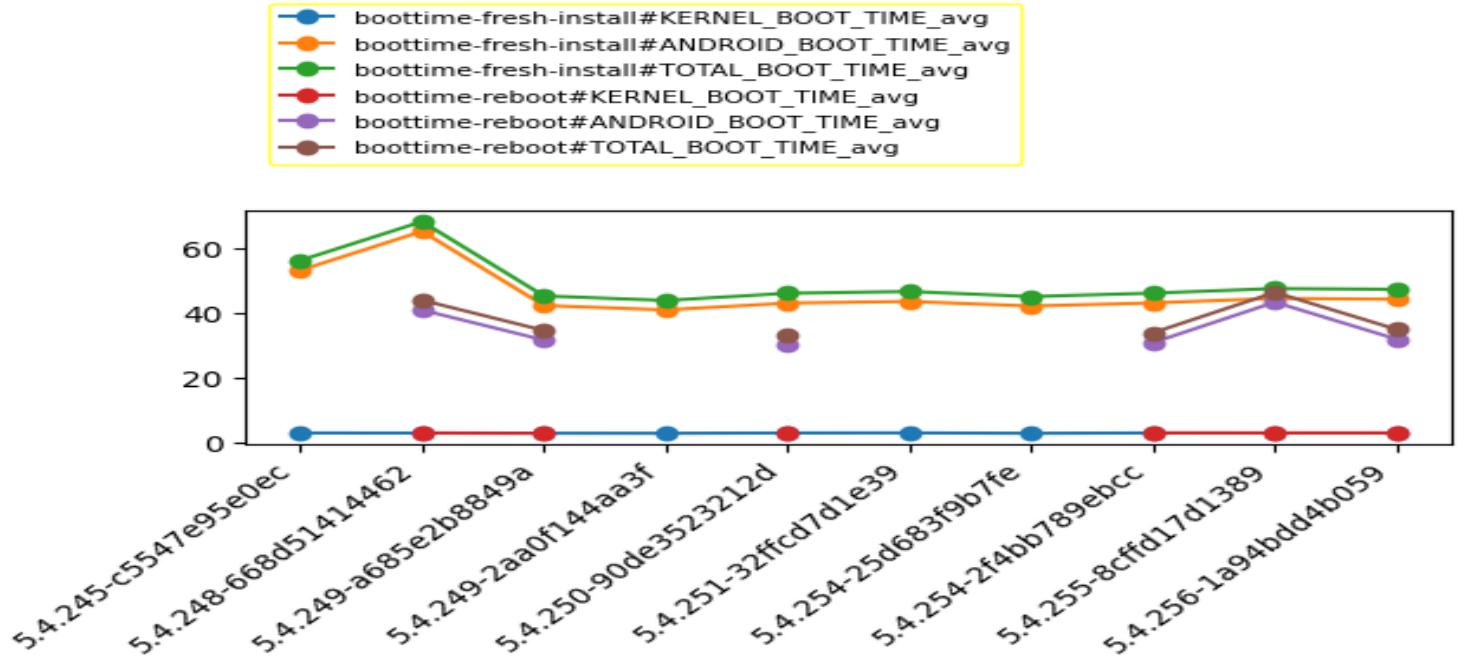
## boottime



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	5.4.256-1a94bdd4b059	--	--	--	0.64	34.13	34.77
2	5.4.255-8cffd17d1389	--	--	--	0.64	33.25	33.89
3	5.4.254-2f4bb789ebcc	0.67	45.7	46.37	0.66	33.71	34.36
4	5.4.254-25d683f9b7fe	--	--	--	--	--	--
5	5.4.251-32ffcd7d1e39	--	--	--	--	--	--
6	5.4.250-90de3523212d	--	--	--	--	--	--
7	5.4.249-2aa0f144aa3f	--	--	--	--	--	--
8	5.4.249-a685e2b8849a	--	--	--	0.65	34.23	34.88
9	5.4.248-668d51414462	--	--	--	0.65	34.24	34.9
10	5.4.245-c5547e95e0ec	--	--	--	0.65	37.47	38.12

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

## boottime

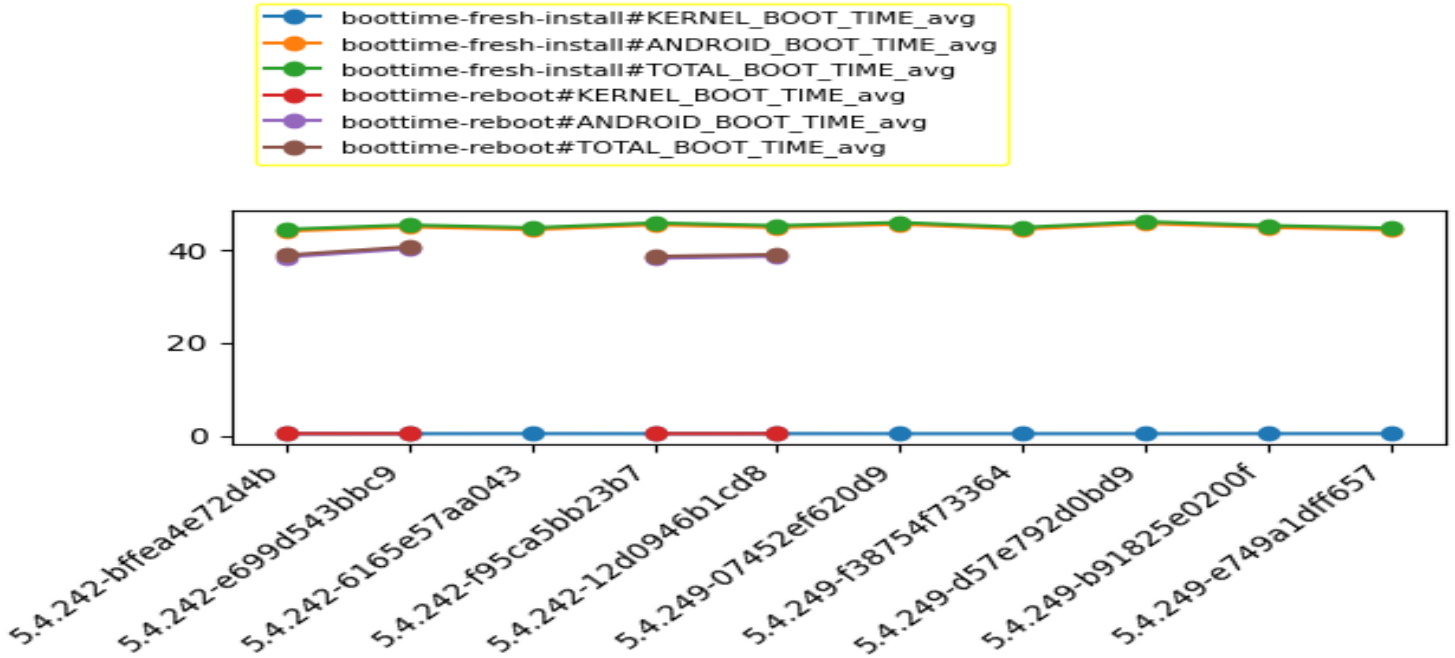


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.256-1a94bdd4b059	3.03	44.33	47.36	3.03	31.98	35.0
2	5.4.255-8cffd17d1389	3.03	44.58	47.61	3.02	43.42	46.44
3	5.4.254-2f4bb789ebcc	3.04	43.17	46.2	3.03	30.92	33.95
4	5.4.254-25d683f9b7fe	2.93	42.22	45.15	--	--	--
5	5.4.251-32ffcd7d1e39	3.06	43.63	46.7	--	--	--
6	5.4.250-90de3523212d	3.03	43.12	46.16	3.03	30.24	33.27
7	5.4.249-2aa0f144aa3f	2.93	41.01	43.94	--	--	--
8	5.4.249-a685e2b8849a	2.95	42.39	45.34	2.96	31.71	34.67
9	5.4.248-668d51414462	3.01	65.27	68.28	3.03	40.98	44.02
10	5.4.245-c5547e95e0ec	3.03	53.23	56.27	--	--	--



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

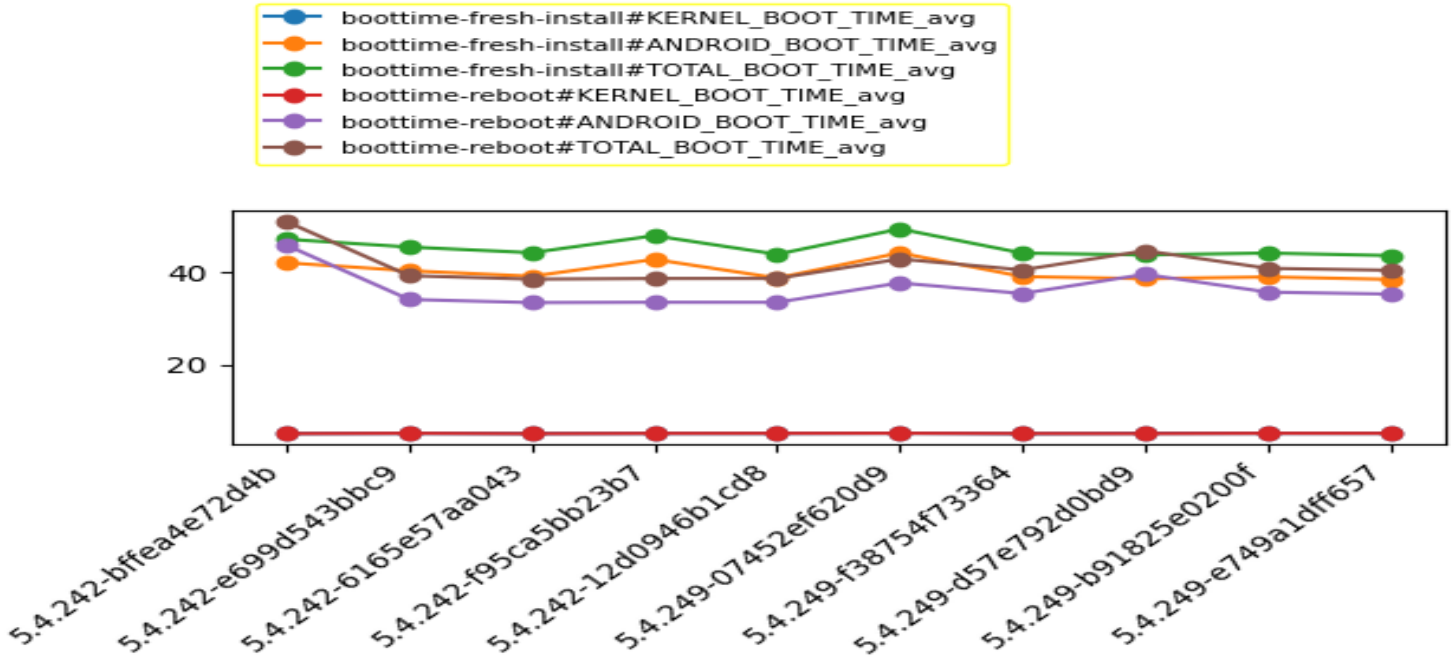
## boottime



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	5.4.249-e749a1dff657	0.41	44.39	44.81	--	--	--
2	5.4.249-b91825e0200f	0.41	44.96	45.37	--	--	--
3	5.4.249-d57e792d0bd9	0.4	45.8	46.2	--	--	--
4	5.4.249-f38754f73364	0.4	44.55	44.95	--	--	--
5	5.4.249-07452ef620d9	0.4	45.63	46.03	--	--	--
6	5.4.242-12d0946b1cd8	0.41	44.93	45.34	0.4	38.71	39.11
7	5.4.242-f95ca5bb23b7	0.4	45.52	45.92	0.4	38.29	38.69
8	5.4.242-6165e57aa043	0.41	44.47	44.88	--	--	--
9	5.4.242-e699d543bbc9	0.4	45.08	45.48	0.4	40.37	40.76
10	5.4.242-bffea4e72d4b	0.4	44.15	44.55	0.41	38.56	38.97

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

## boottime

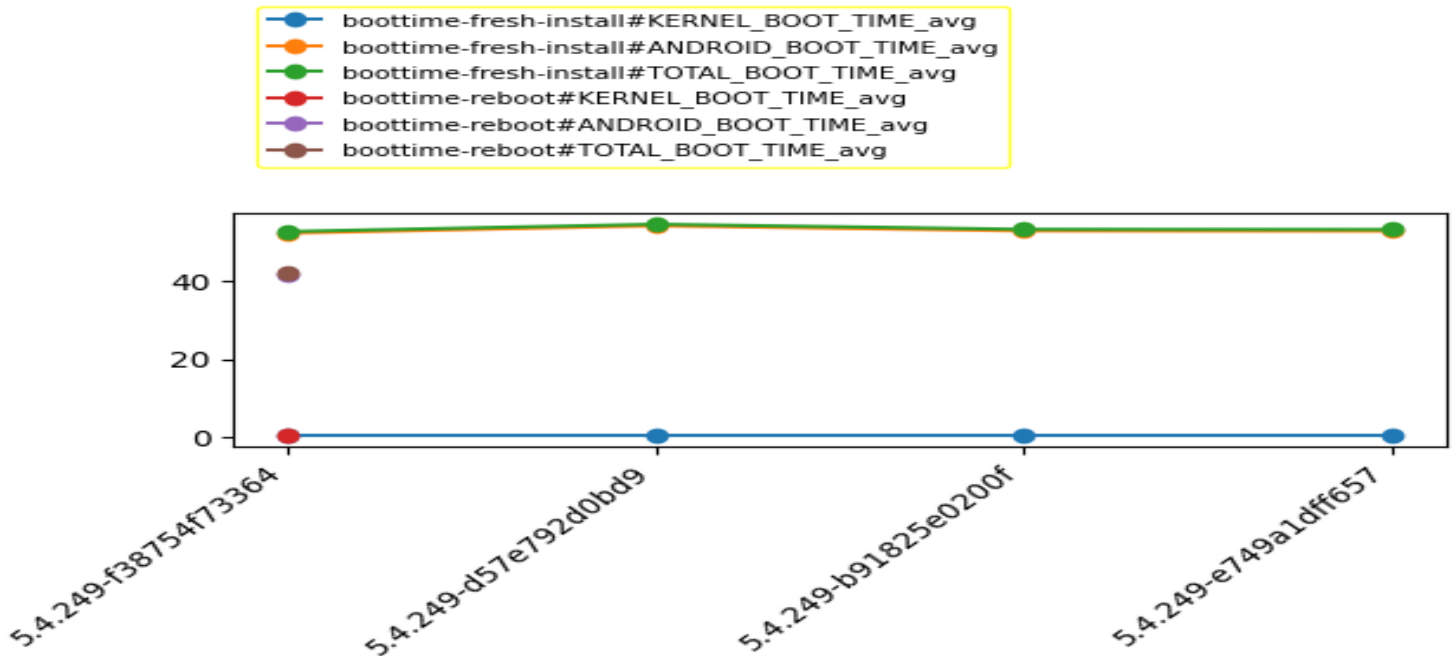


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-e749a1dff657	5.17	38.55	43.72	5.16	35.37	40.53
2	5.4.249-b91825e0200f	5.17	39.09	44.26	5.17	35.79	40.96
3	5.4.249-d57e792d0bd9	5.16	38.7	43.86	5.11	39.66	44.77
4	5.4.249-f38754f73364	5.09	39.16	44.25	5.12	35.49	40.61
5	5.4.249-07452ef620d9	5.2	44.3	49.5	5.18	37.79	42.98
6	5.4.242-12d0946b1cd8	5.14	38.85	43.99	5.16	33.58	38.75
7	5.4.242-f95ca5bb23b7	5.14	42.89	48.03	5.15	33.59	38.74
8	5.4.242-6165e57aa043	5.11	39.23	44.34	5.09	33.52	38.6
9	5.4.242-e699d543bbc9	5.15	40.43	45.57	5.17	34.2	39.36
10	5.4.242-bffea4e72d4b	5.11	42.15	47.26	5.1	45.98	51.08

# Linux 5.4

## 5.4-gki-android11-android11-android12gsi-db845c-boottime

### boottime

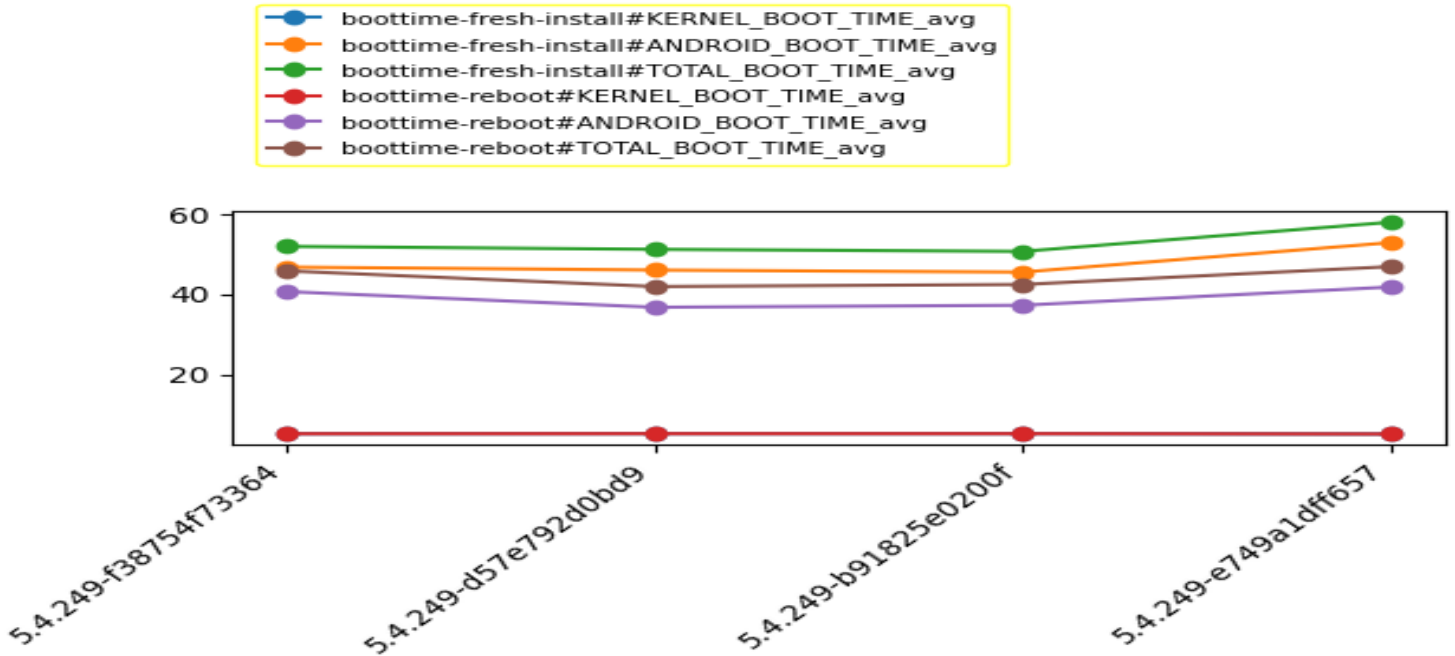


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-e749a1dff657	0.4	52.73	53.13	--	--	--
2	5.4.249-b91825e0200f	0.4	52.78	53.18	--	--	--
3	5.4.249-d57e792d0bd9	0.4	54.08	54.48	--	--	--
4	5.4.249-f38754f73364	0.4	52.21	52.61	0.4	41.74	42.14

# Linux 5.4

## 5.4-gki-android11-android11-android12gsi-hikey960-boottime

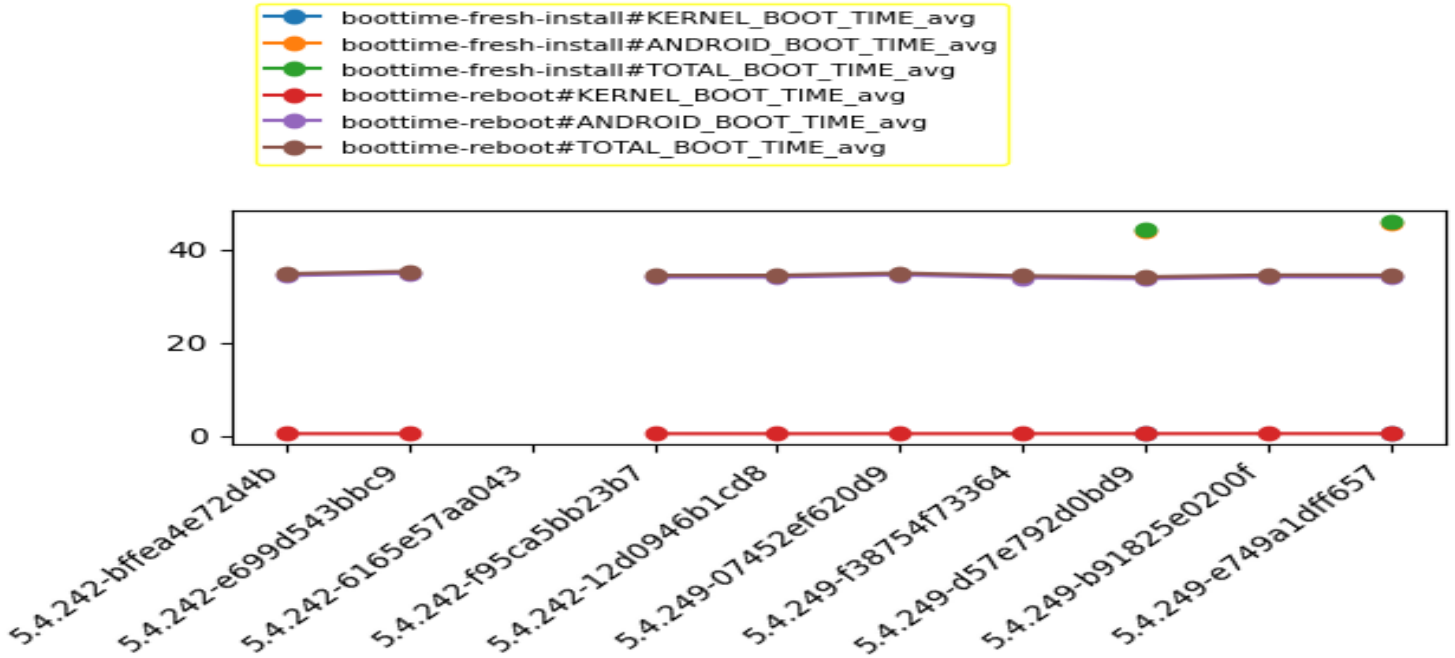
### boottime



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	5.4.249-e749a1dff657	5.11	52.99	58.1	5.11	41.88	46.99
2	5.4.249-b91825e0200f	5.19	45.62	50.8	5.19	37.33	42.52
3	5.4.249-d57e792d0bd9	5.19	46.13	51.32	5.19	36.82	42.01
4	5.4.249-f38754f73364	5.17	46.88	52.05	5.17	40.74	45.92

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

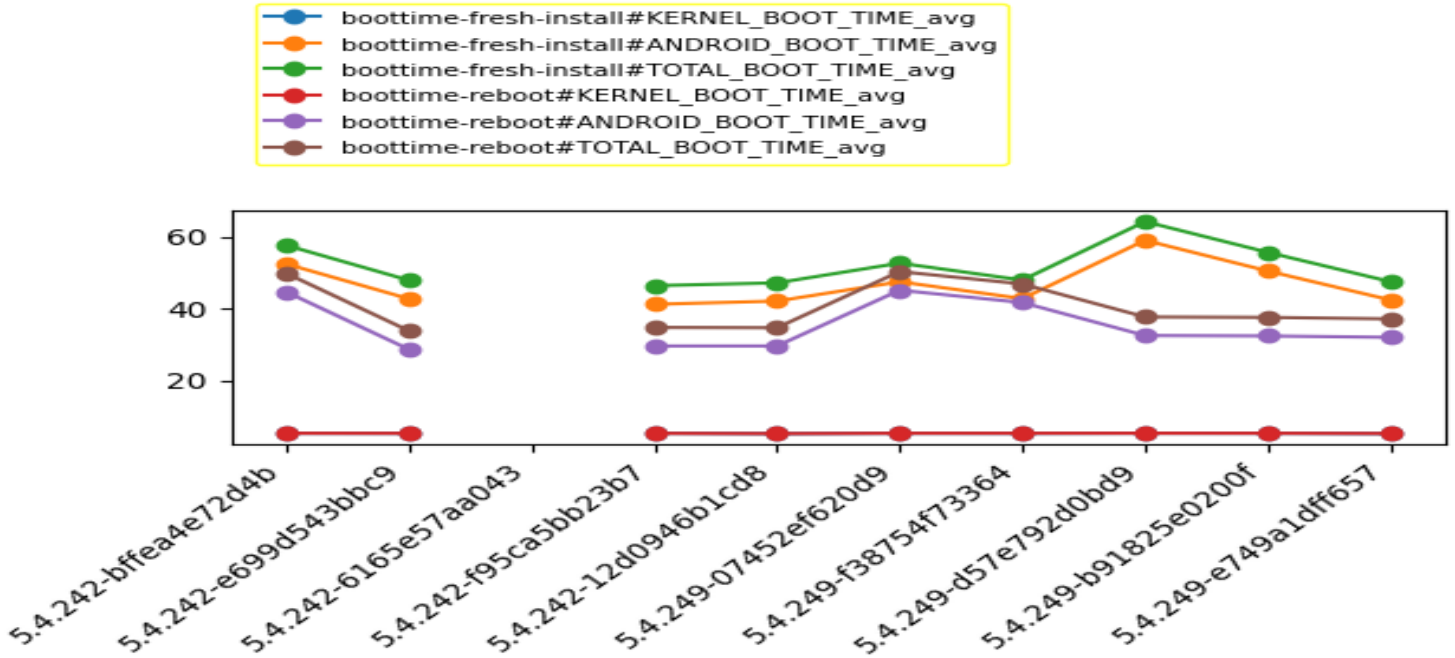
## boottime



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	5.4.249-e749a1dff657	0.43	45.63	46.06	0.43	34.13	34.56
2	5.4.249-b91825e0200f	--	--	--	0.44	34.14	34.58
3	5.4.249-d57e792d0bd9	0.43	43.99	44.42	0.43	33.77	34.2
4	5.4.249-f38754f73364	--	--	--	0.43	33.98	34.41
5	5.4.249-07452ef620d9	--	--	--	0.43	34.58	35.01
6	5.4.242-12d0946b1cd8	--	--	--	0.42	34.11	34.52
7	5.4.242-f95ca5bb23b7	--	--	--	0.43	34.08	34.51
8	5.4.242-6165e57aa043	--	--	--	--	--	--
9	5.4.242-e699d543bbc9	--	--	--	0.42	34.96	35.38
10	5.4.242-bffea4e72d4b	--	--	--	0.43	34.43	34.86

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

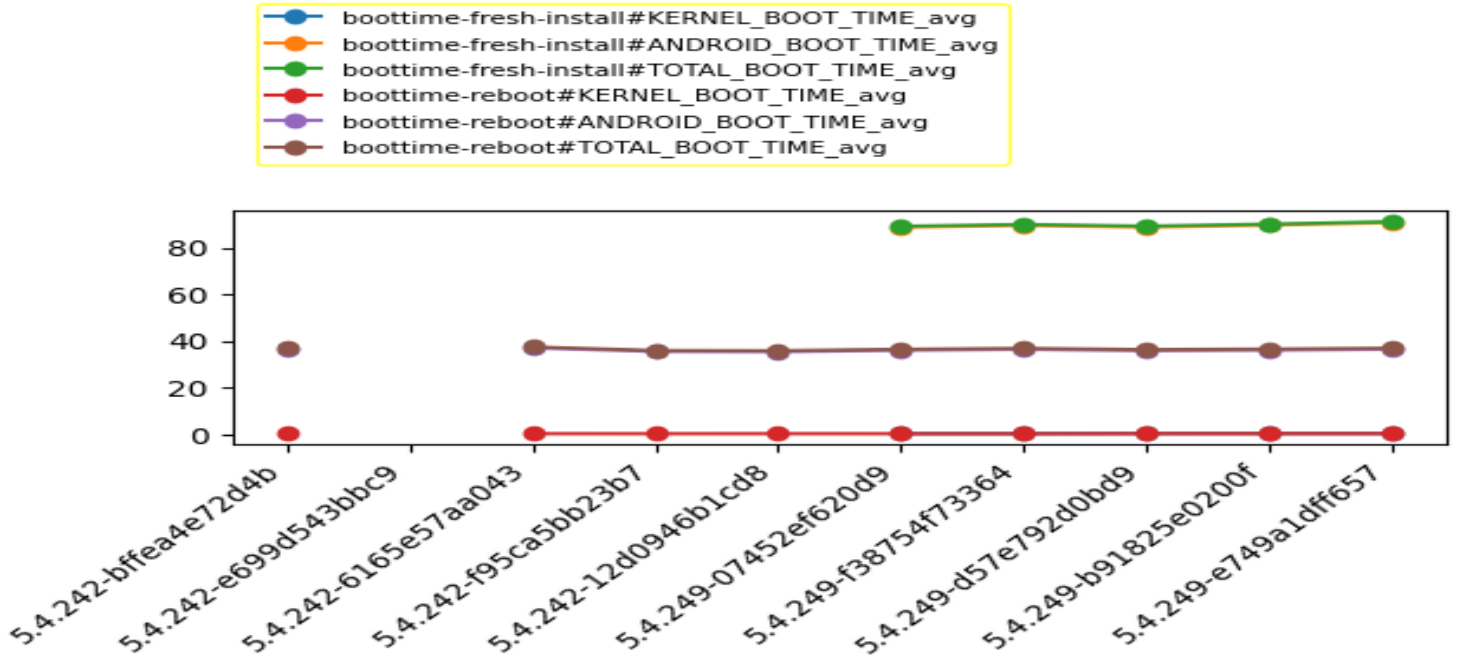
## boottime



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	5.4.249-e749a1dff657	5.09	42.4	47.5	5.12	31.98	37.11
2	5.4.249-b91825e0200f	5.2	50.48	55.69	5.19	32.36	37.54
3	5.4.249-d57e792d0bd9	5.22	59.03	64.25	5.2	32.47	37.66
4	5.4.249-f38754f73364	5.16	42.77	47.94	5.19	41.67	46.85
5	5.4.249-07452ef620d9	5.2	47.47	52.67	5.19	45.12	50.32
6	5.4.242-12d0946b1cd8	5.08	42.08	47.16	5.09	29.55	34.64
7	5.4.242-f95ca5bb23b7	5.2	41.19	46.39	5.17	29.55	34.72
8	5.4.242-6165e57aa043	--	--	--	--	--	--
9	5.4.242-e699d543bbc9	5.17	42.7	47.87	5.17	28.59	33.76
10	5.4.242-bffea4e72d4b	5.2	52.43	57.63	5.19	44.63	49.81

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

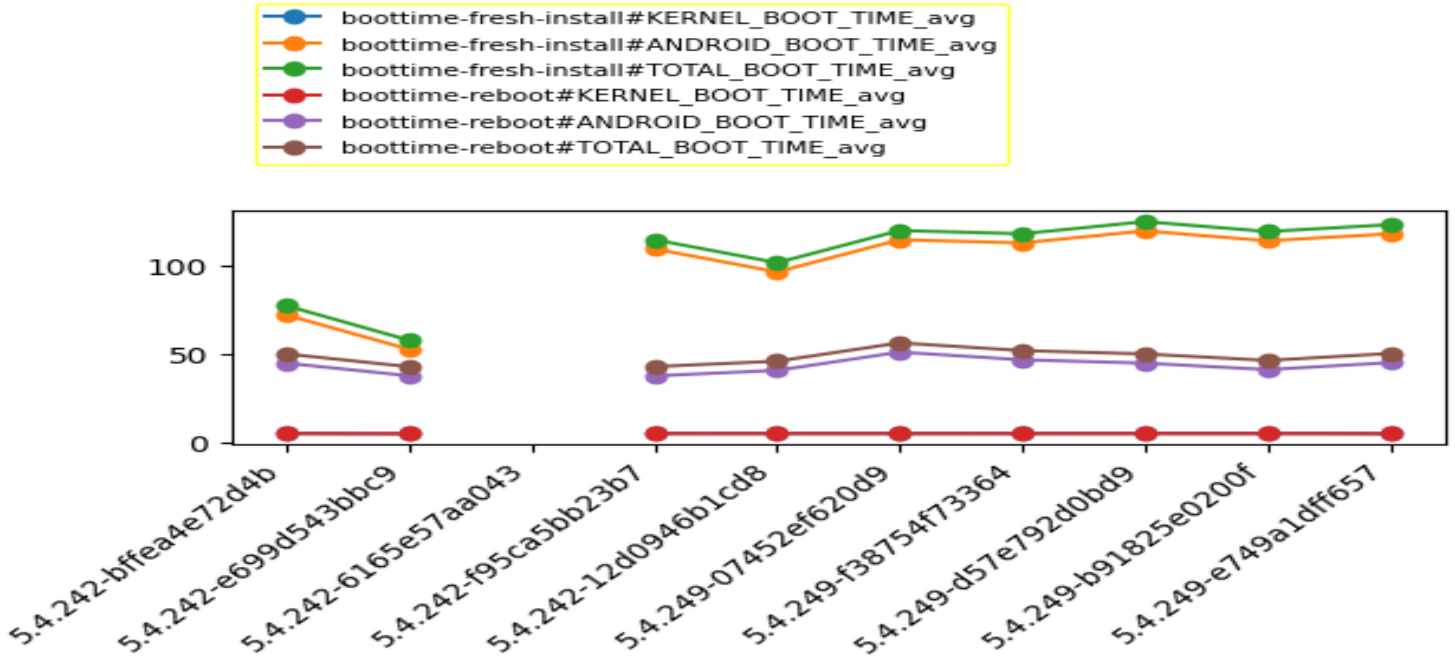
## boottime



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	5.4.249-e749a1dff657	0.48	90.83	91.31	0.48	36.62	37.1
2	5.4.249-b91825e0200f	0.48	89.79	90.27	0.48	36.22	36.7
3	5.4.249-d57e792d0bd9	0.46	88.92	89.38	0.48	35.99	36.47
4	5.4.249-f38754f73364	0.43	89.68	90.11	0.43	36.59	37.02
5	5.4.249-07452ef620d9	0.43	88.89	89.32	0.43	36.17	36.6
6	5.4.242-12d0946b1cd8	--	--	--	0.44	35.55	36.0
7	5.4.242-f95ca5bb23b7	--	--	--	0.43	35.66	36.09
8	5.4.242-6165e57aa043	--	--	--	0.44	37.19	37.63
9	5.4.242-e699d543bbc9	--	--	--	--	--	--
10	5.4.242-bffea4e72d4b	--	--	--	0.43	36.51	36.95

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

## boottime

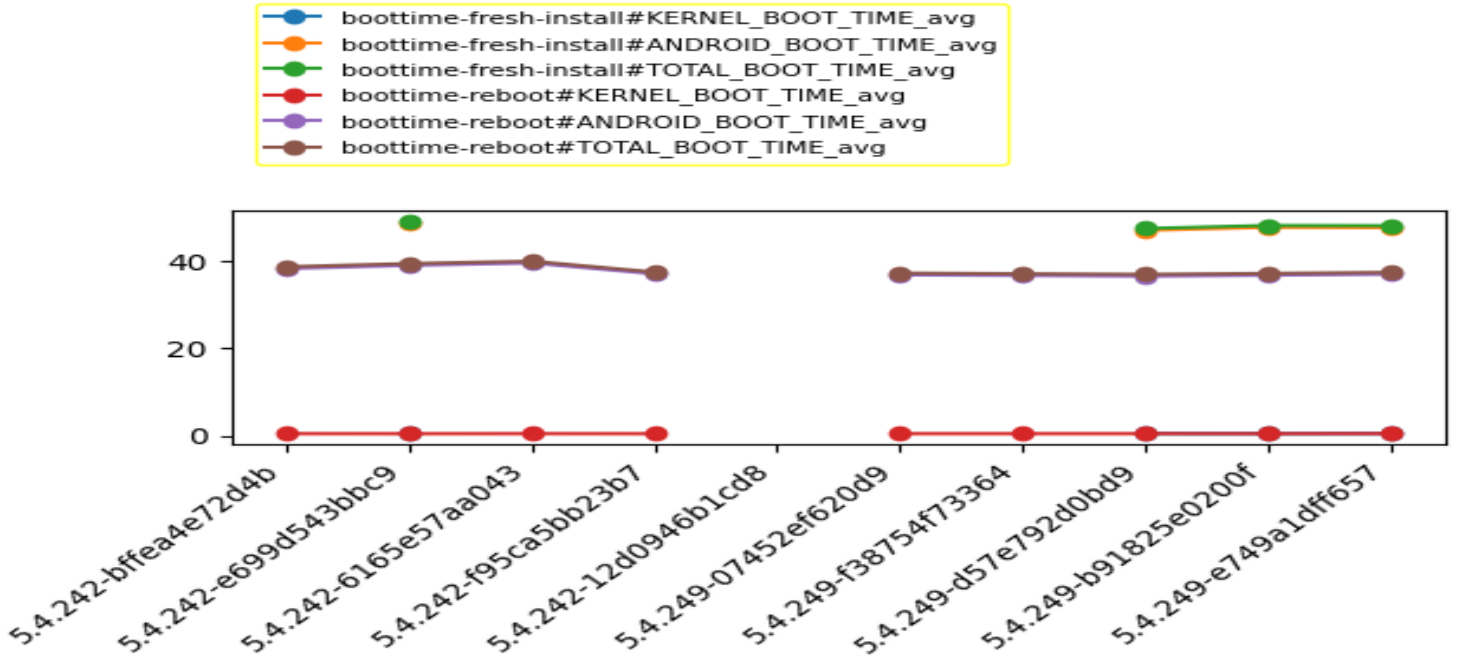


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-e749a1dff657	5.14	118.1	123.24	5.15	45.28	50.44
2	5.4.249-b91825e0200f	5.27	114.1	119.36	5.21	41.33	46.53
3	5.4.249-d57e792d0bd9	5.23	119.74	124.96	5.22	44.97	50.18
4	5.4.249-f38754f73364	5.21	112.89	118.1	5.19	46.88	52.07
5	5.4.249-07452ef620d9	5.2	114.72	119.92	5.22	51.22	56.45
6	5.4.242-12d0946b1cd8	5.19	96.53	101.72	5.2	40.89	46.09
7	5.4.242-f95ca5bb23b7	5.22	109.53	114.75	5.21	37.8	43.01
8	5.4.242-6165e57aa043	--	--	--	--	--	--
9	5.4.242-e699d543bbc9	5.11	52.82	57.93	5.11	37.84	42.96
10	5.4.242-bffea4e72d4b	5.25	72.18	77.43	5.21	44.98	50.19



# Linux 5.4 5.4-gki-android11-android13-db845c-boottime

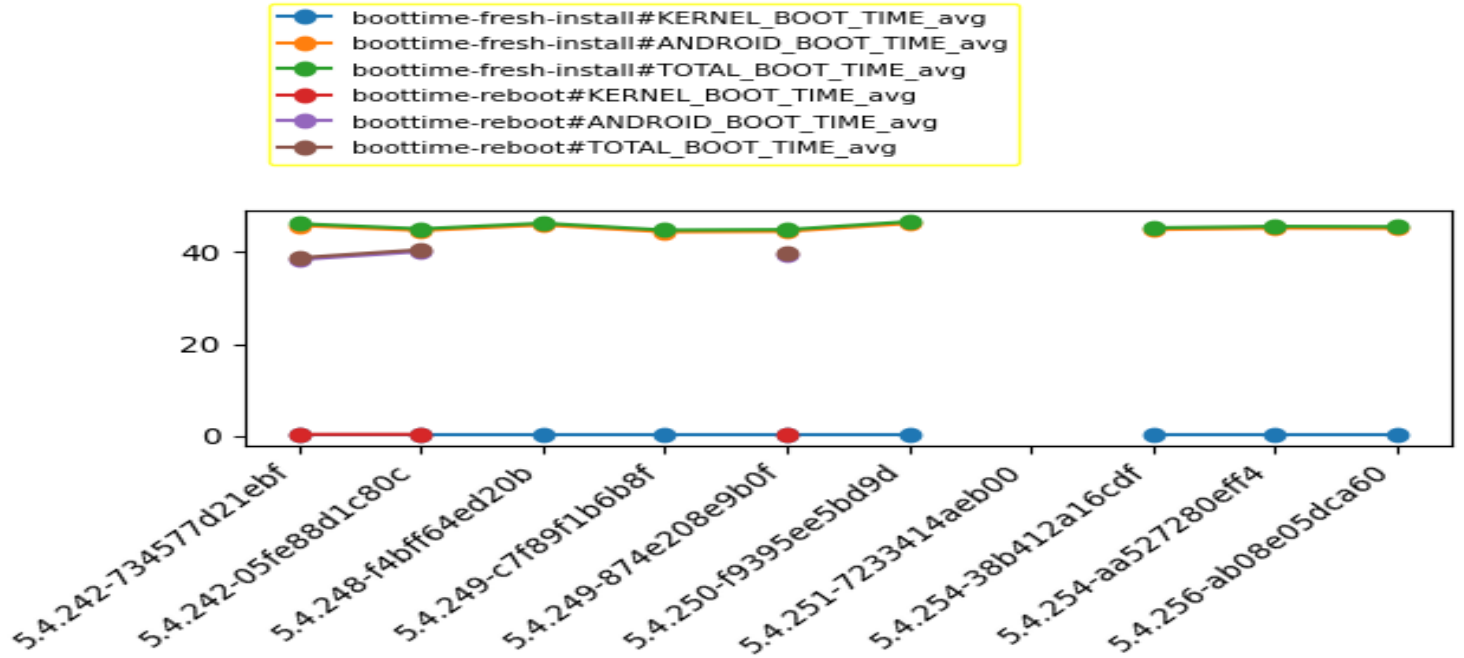
## boottime



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	5.4.249-e749a1dff657	0.45	47.76	48.21	0.44	37.05	37.49
2	5.4.249-b91825e0200f	0.43	47.83	48.26	0.42	36.81	37.24
3	5.4.249-d57e792d0bd9	0.45	47.13	47.57	0.43	36.6	37.03
4	5.4.249-f38754f73364	--	--	--	0.43	36.75	37.17
5	5.4.249-07452ef620d9	--	--	--	0.43	36.88	37.31
6	5.4.242-12d0946b1cd8	--	--	--	--	--	--
7	5.4.242-f95ca5bb23b7	--	--	--	0.42	37.13	37.55
8	5.4.242-6165e57aa043	--	--	--	0.43	39.62	40.05
9	5.4.242-e699d543bbc9	0.43	48.71	49.14	0.42	39.08	39.51
10	5.4.242-bffea4e72d4b	--	--	--	0.43	38.34	38.77

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

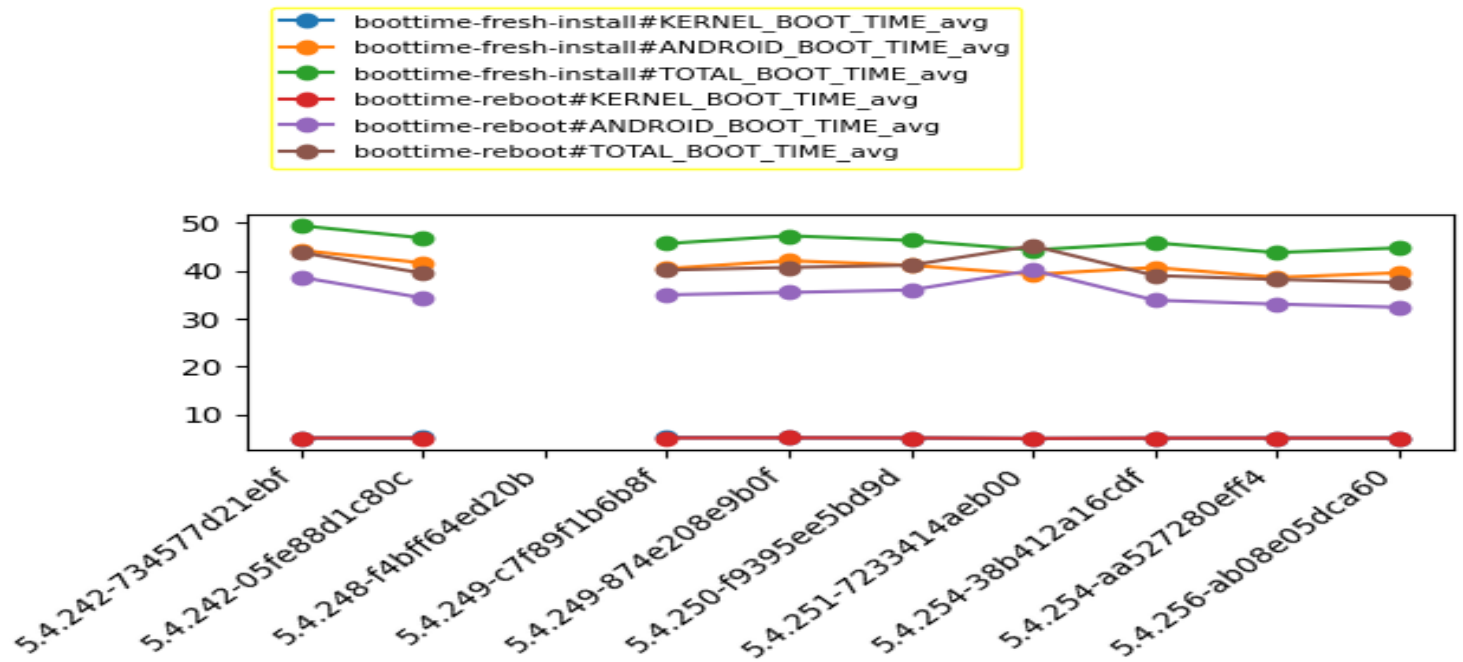
## boottime



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	5.4.256-ab08e05dca60	0.4	45.08	45.47	--	--	--
2	5.4.254-aa527280eff4	0.4	45.14	45.54	--	--	--
3	5.4.254-38b412a16cdf	0.4	44.83	45.23	--	--	--
4	5.4.251-7233414aeb00	--	--	--	--	--	--
5	5.4.250-f9395ee5bd9d	0.4	46.16	46.56	--	--	--
6	5.4.249-874e208e9b0f	0.4	44.43	44.83	0.4	39.5	39.91
7	5.4.249-c7f89f1b6b8f	0.4	44.33	44.73	--	--	--
8	5.4.248-f4bfff64ed20b	0.4	45.83	46.23	--	--	--
9	5.4.242-05fe88d1c80c	0.4	44.62	45.01	0.41	40.07	40.48
10	5.4.242-734577d21ebf	0.4	45.72	46.12	0.4	38.32	38.72

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

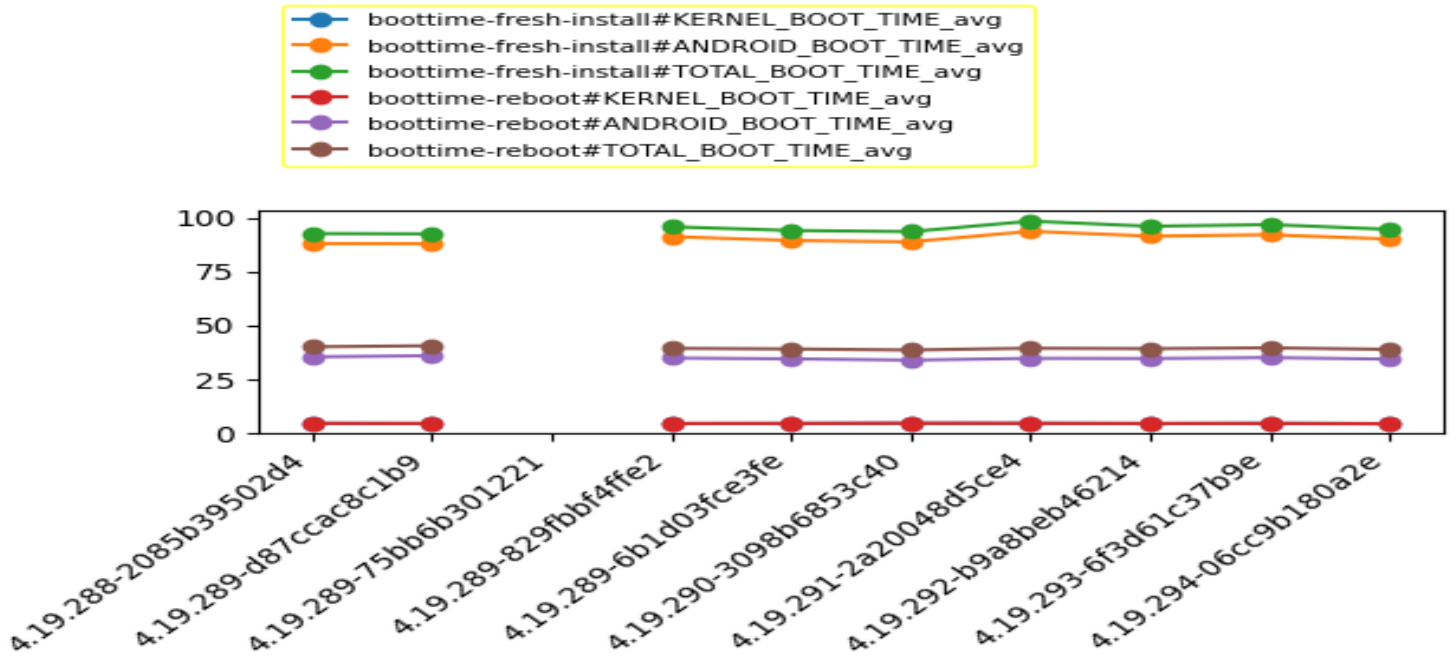
## boottime



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	5.4.256-ab08e05dca60	5.17	39.59	44.77	5.16	32.41	37.58
2	5.4.254-aa527280eff4	5.17	38.63	43.8	5.15	33.06	38.2
3	5.4.254-38b412a16cdf	5.13	40.7	45.84	5.15	33.87	39.01
4	5.4.251-7233414aeb00	5.08	39.25	44.34	5.08	40.12	45.2
5	5.4.250-f9395ee5bd9d	5.17	41.16	46.33	5.18	36.0	41.17
6	5.4.249-874e208e9b0f	5.19	42.12	47.3	5.2	35.5	40.7
7	5.4.249-c7f89f1b6b8f	5.23	40.45	45.68	5.18	34.99	40.17
8	5.4.248-f4bfff64ed20b	--	--	--	--	--	--
9	5.4.242-05fe88d1c80c	5.19	41.65	46.84	5.15	34.33	39.48
10	5.4.242-734577d21ebf	5.16	44.25	49.41	5.17	38.66	43.82

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

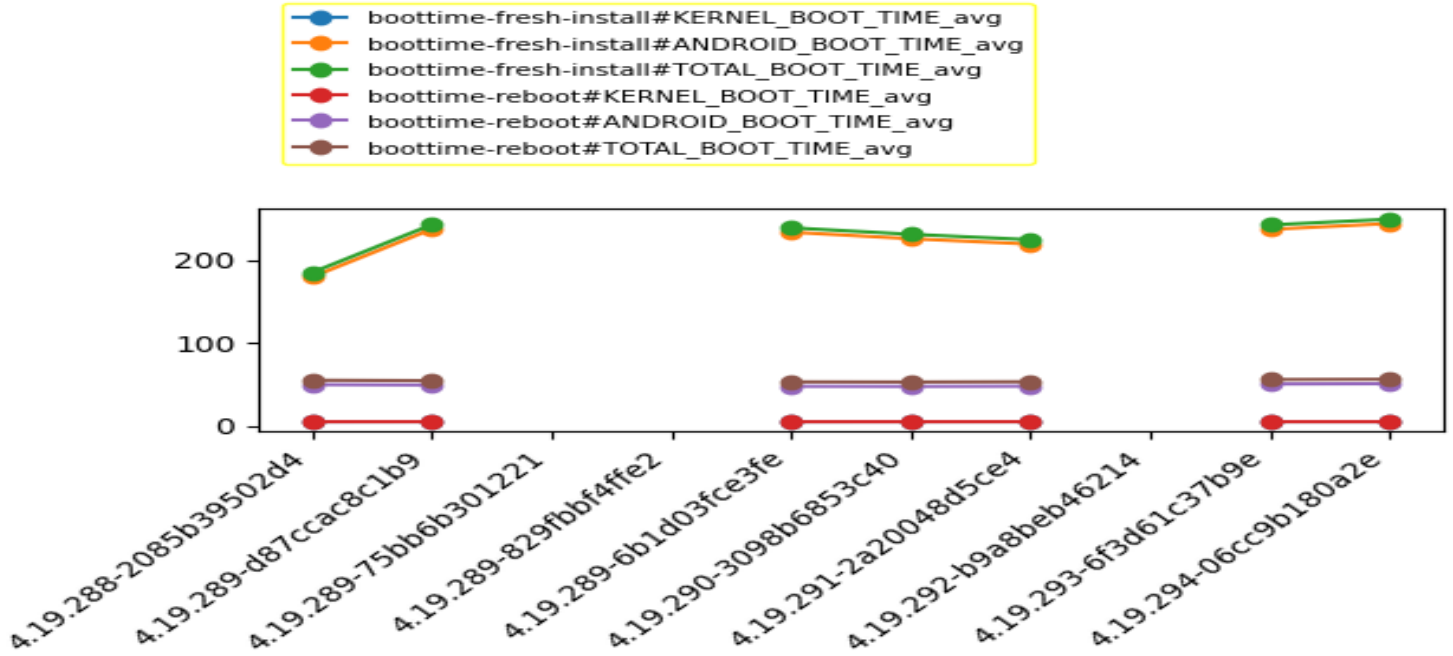
## boottime



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	4.19.294-06cc9b180a2e	4.48	90.05	94.53	4.47	34.42	38.89
2	4.19.293-6f3d61c37b9e	4.72	92.03	96.75	4.58	35.09	39.64
3	4.19.292-b9a8beb46214	4.56	91.4	95.97	4.56	34.7	39.26
4	4.19.291-2a20048d5ce4	4.71	93.63	98.34	4.64	34.78	39.45
5	4.19.290-3098b6853c40	4.72	88.75	93.48	4.72	33.92	38.62
6	4.19.289-6b1d03fce3fe	4.64	89.37	94.01	4.58	34.55	39.1
7	4.19.289-829fbbf4ffe2	4.58	91.15	95.73	4.53	34.91	39.41
8	4.19.289-75bb6b301221	--	--	--	--	--	--
9	4.19.289-d87ccac8c1b9	4.55	87.88	92.43	4.59	36.02	40.6
10	4.19.288-2085b39502d4	4.64	87.95	92.59	4.65	35.44	40.1

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

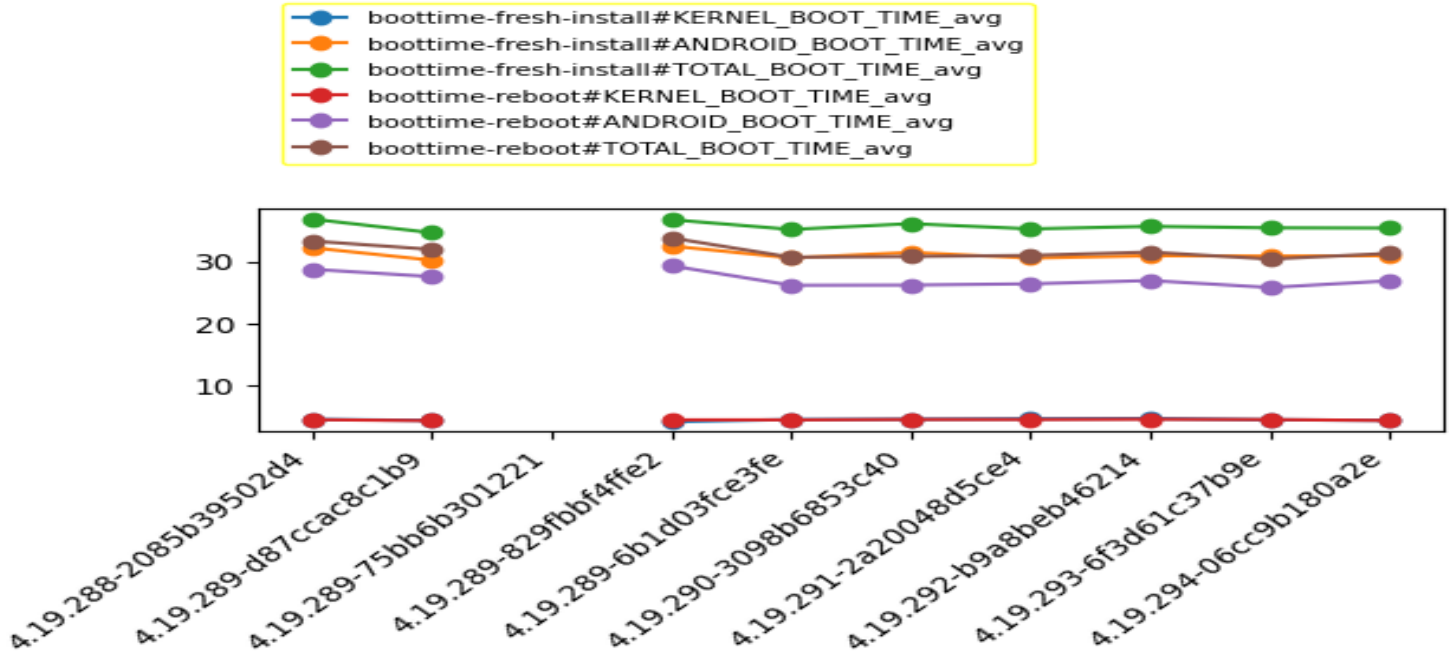
## bovertime



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	4.19.294-06cc9b180a2e	5.3	243.63	248.94	5.31	51.02	56.34
2	4.19.293-6f3d61c37b9e	5.33	236.63	241.96	5.32	50.66	55.98
3	4.19.292-b9a8beb46214	--	--	--	--	--	--
4	4.19.291-2a20048d5ce4	5.32	218.93	224.25	5.33	48.06	53.39
5	4.19.290-3098b6853c40	5.33	225.38	230.71	5.3	47.77	53.06
6	4.19.289-6b1d03fce3fe	5.28	233.27	238.55	5.3	47.92	53.22
7	4.19.289-829fbbf4ffe2	--	--	--	--	--	--
8	4.19.289-75bb6b301221	--	--	--	--	--	--
9	4.19.289-d87ccac8c1b9	5.32	237.08	242.39	5.32	49.37	54.69
10	4.19.288-2085b39502d4	5.29	179.56	184.86	5.3	49.9	55.19

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

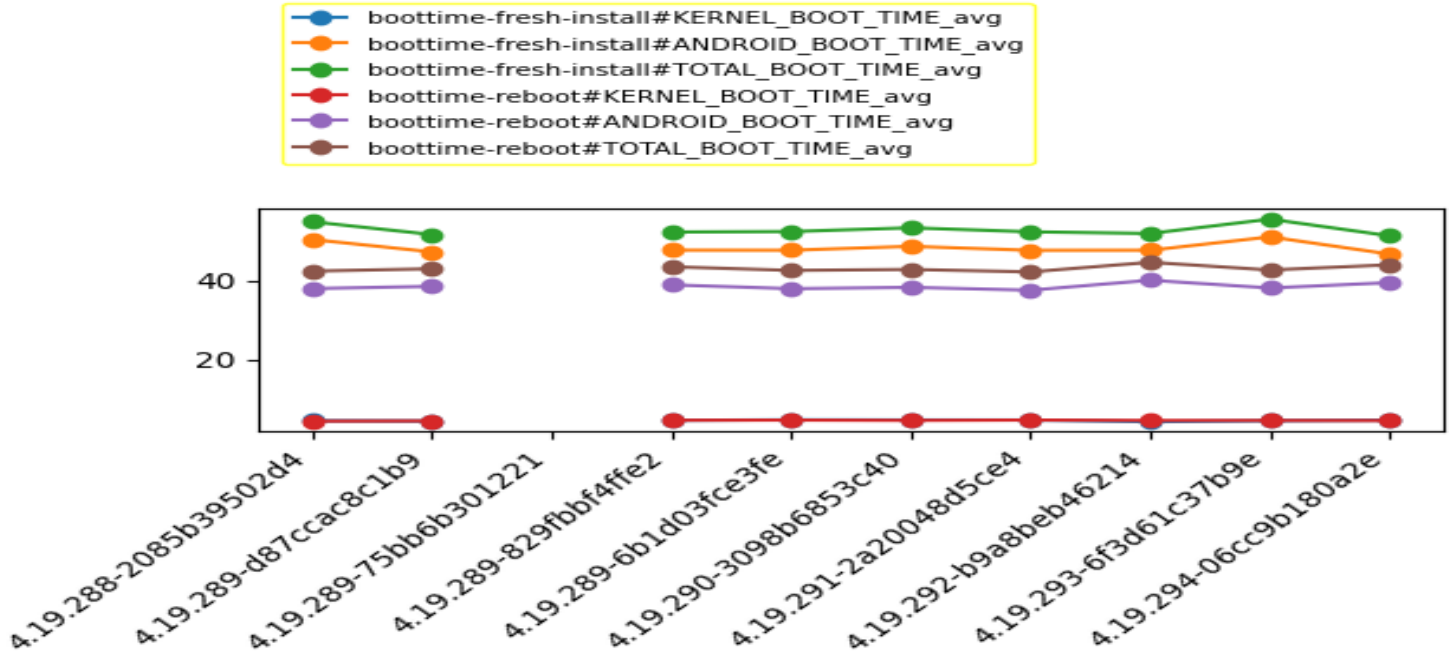
## boottime



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	4.19.294-06cc9b180a2e	4.44	30.98	35.42	4.42	26.93	31.34
2	4.19.293-6f3d61c37b9e	4.55	30.91	35.46	4.58	25.85	30.43
3	4.19.292-b9a8beb46214	4.74	30.97	35.7	4.63	26.97	31.55
4	4.19.291-2a20048d5ce4	4.7	30.59	35.29	4.59	26.44	31.02
5	4.19.290-3098b6853c40	4.63	31.5	36.13	4.6	26.24	30.85
6	4.19.289-6b1d03fce3fe	4.58	30.61	35.2	4.53	26.21	30.72
7	4.19.289-829fbbf4ffe2	4.23	32.53	36.77	4.53	29.34	33.83
8	4.19.289-75bb6b301221	--	--	--	--	--	--
9	4.19.289-d87ccac8c1b9	4.43	30.24	34.67	4.39	27.6	31.98
10	4.19.288-2085b39502d4	4.61	32.25	36.86	4.57	28.78	33.33

# Linux 4.19 4.19-stable-android13-hikey960-lkft-boottime

## boottime

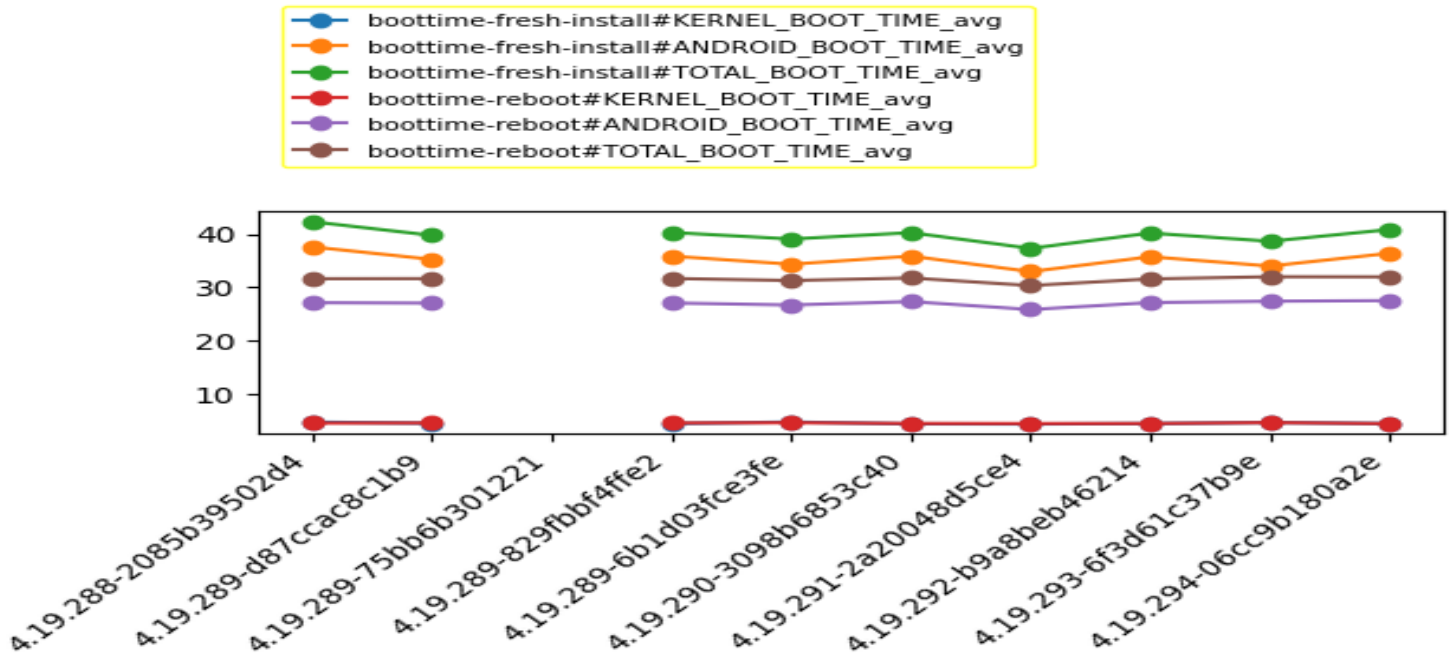


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.294-06cc9b180a2e	4.63	46.65	51.28	4.52	39.43	43.94
2	4.19.293-6f3d61c37b9e	4.49	51.01	55.5	4.54	38.08	42.63
3	4.19.292-b9a8beb46214	4.24	47.63	51.87	4.54	40.04	44.58
4	4.19.291-2a20048d5ce4	4.68	47.61	52.29	4.66	37.52	42.15
5	4.19.290-3098b6853c40	4.69	48.62	53.31	4.57	38.24	42.77
6	4.19.289-6b1d03fce3fe	4.73	47.63	52.36	4.65	37.9	42.53
7	4.19.289-829fbbf4ffe2	4.59	47.65	52.24	4.6	38.87	43.45
8	4.19.289-75bb6b301221	--	--	--	--	--	--
9	4.19.289-d87ccac8c1b9	4.4	47.2	51.6	4.45	38.49	42.94
10	4.19.288-2085b39502d4	4.49	50.34	54.82	4.4	37.93	42.35

# Linux 4.19

## 4.19-stable-android11-android12gsi-hikey960-lkft-boottime

### boottime



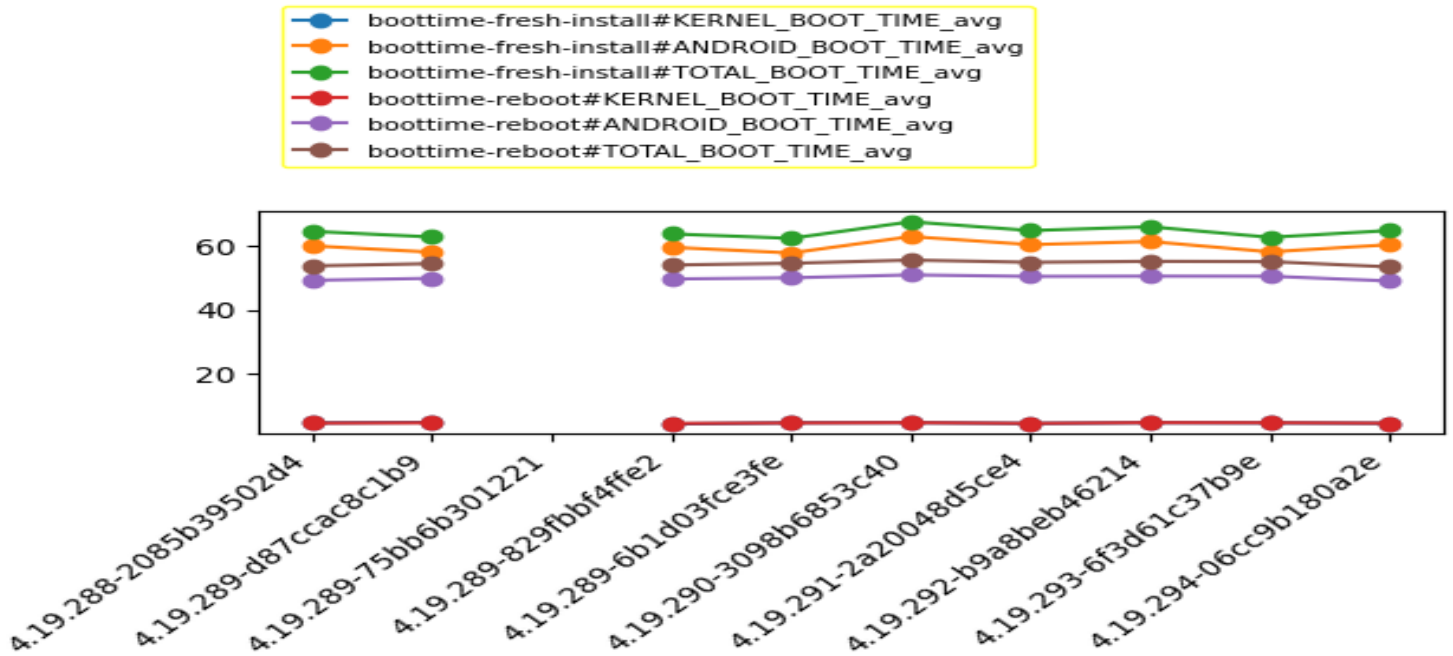
No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.294-06cc9b180a2e	4.45	36.42	40.88	4.45	27.54	31.99
2	4.19.293-6f3d61c37b9e	4.64	34.02	38.67	4.62	27.42	32.01
3	4.19.292-b9a8beb46214	4.45	35.77	40.22	4.47	27.16	31.61
4	4.19.291-2a20048d5ce4	4.36	32.98	37.34	4.45	25.86	30.36
5	4.19.290-3098b6853c40	4.39	35.89	40.29	4.47	27.35	31.79
6	4.19.289-6b1d03fce3fe	4.74	34.36	39.1	4.61	26.71	31.3
7	4.19.289-829fbbf4ffe2	4.44	35.89	40.33	4.55	27.09	31.7
8	4.19.289-75bb6b301221	--	--	--	--	--	--
9	4.19.289-d87ccac8c1b9	4.51	35.27	39.78	4.56	27.07	31.67
10	4.19.288-2085b39502d4	4.73	37.62	42.34	4.54	27.15	31.65



# Linux 4.19

## 4.19-stable-android11-android13gsi-hikey960-lkft-boottime

### boottime

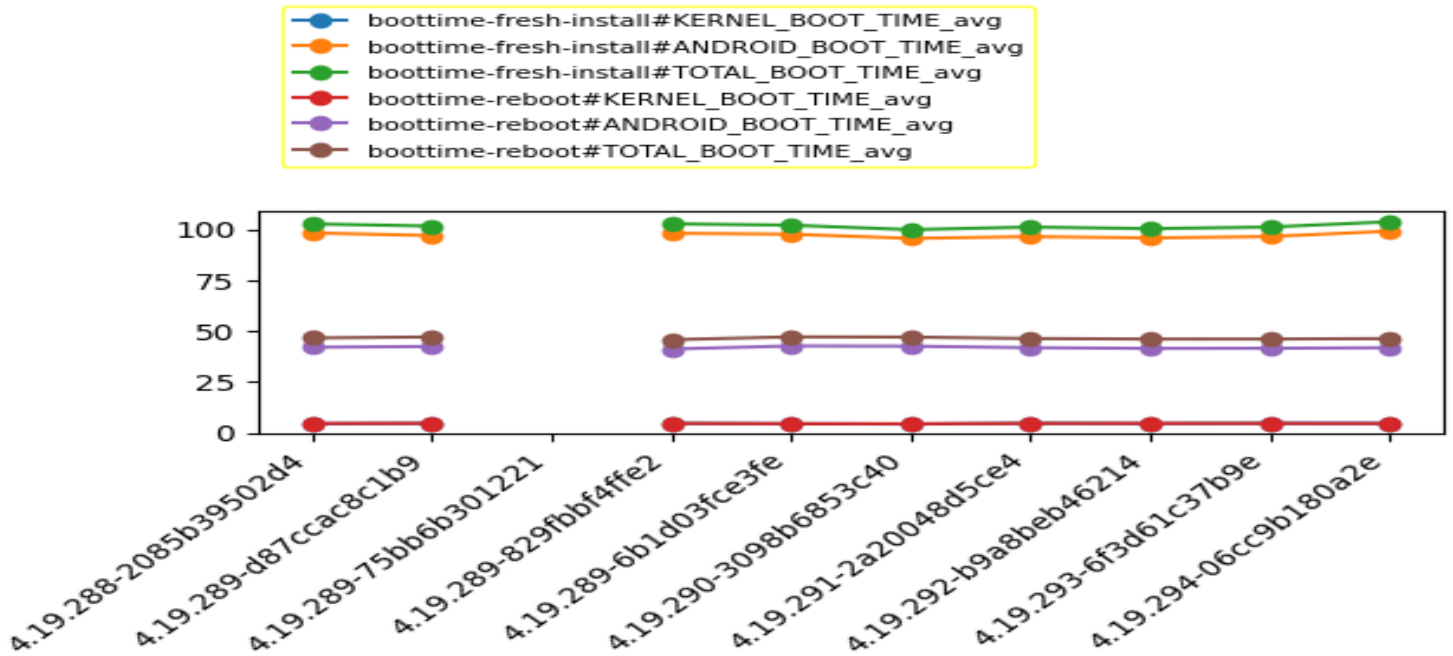


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.294-06cc9b180a2e	4.45	60.47	64.92	4.48	49.09	53.5
2	4.19.293-6f3d61c37b9e	4.56	58.22	62.78	4.6	50.58	55.17
3	4.19.292-b9a8beb46214	4.63	61.47	66.1	4.64	50.61	55.25
4	4.19.291-2a20048d5ce4	4.4	60.49	64.9	4.43	50.53	54.95
5	4.19.290-3098b6853c40	4.64	63.03	67.67	4.63	51.01	55.65
6	4.19.289-6b1d03fce3fe	4.6	57.87	62.47	4.55	50.08	54.64
7	4.19.289-829fbbf4ffe2	4.21	59.66	63.86	4.4	49.73	54.1
8	4.19.289-75bb6b301221	--	--	--	--	--	--
9	4.19.289-d87ccac8c1b9	4.74	58.13	62.88	4.59	49.94	54.54
10	4.19.288-2085b39502d4	4.56	60.1	64.66	4.5	49.3	53.82

# Linux 4.19

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

### boottime

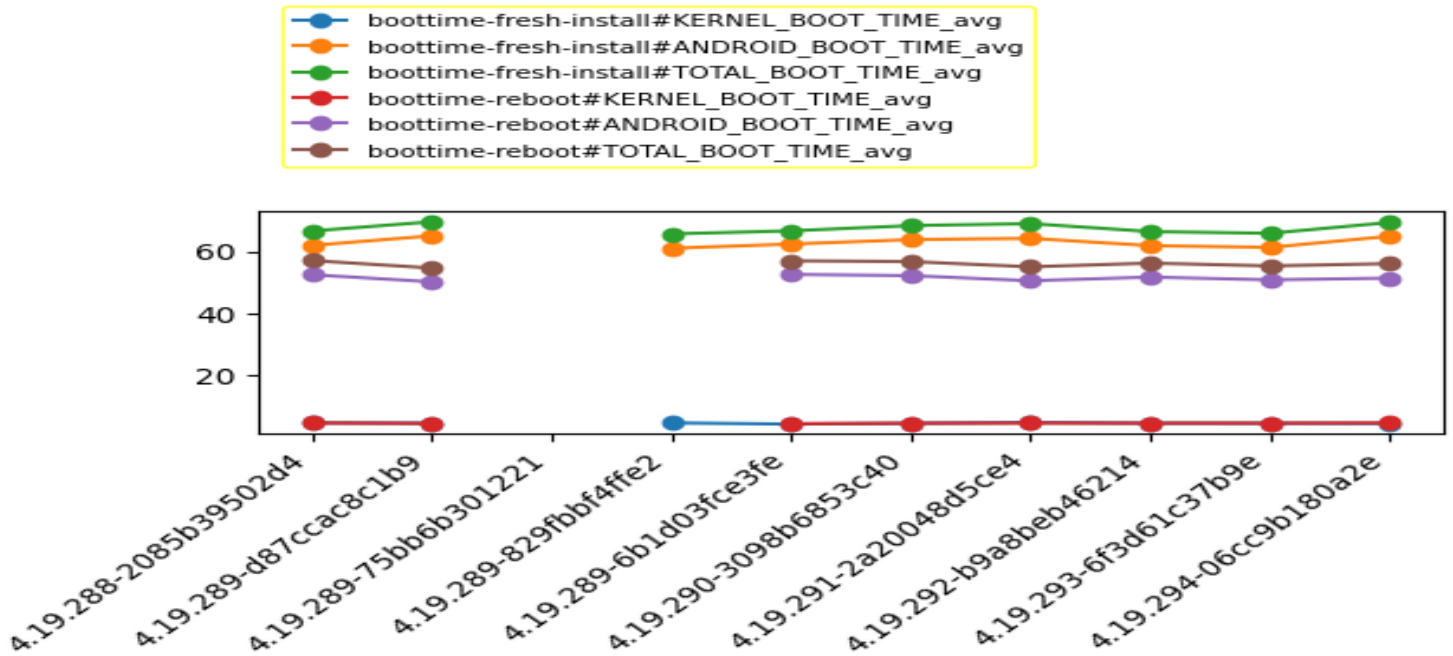


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.294-06cc9b180a2e	4.62	99.27	103.89	4.57	41.84	46.38
2	4.19.293-6f3d61c37b9e	4.69	96.61	101.3	4.59	41.58	46.16
3	4.19.292-b9a8beb46214	4.54	95.94	100.47	4.62	41.5	46.15
4	4.19.291-2a20048d5ce4	4.71	96.58	101.29	4.6	41.86	46.4
5	4.19.290-3098b6853c40	4.28	95.72	99.99	4.42	42.64	47.09
6	4.19.289-6b1d03fce3fe	4.45	97.74	102.19	4.45	42.75	47.19
7	4.19.289-829fbbf4ffe2	4.63	98.23	102.87	4.62	41.21	45.84
8	4.19.289-75bb6b301221	--	--	--	--	--	--
9	4.19.289-d87ccac8c1b9	4.64	97.11	101.75	4.65	42.49	47.15
10	4.19.288-2085b39502d4	4.47	98.36	102.83	4.55	42.12	46.67

# Linux 4.19

## 4.19-stable-android12-android13gsi-hikey960-lkft-boottime

### boottime

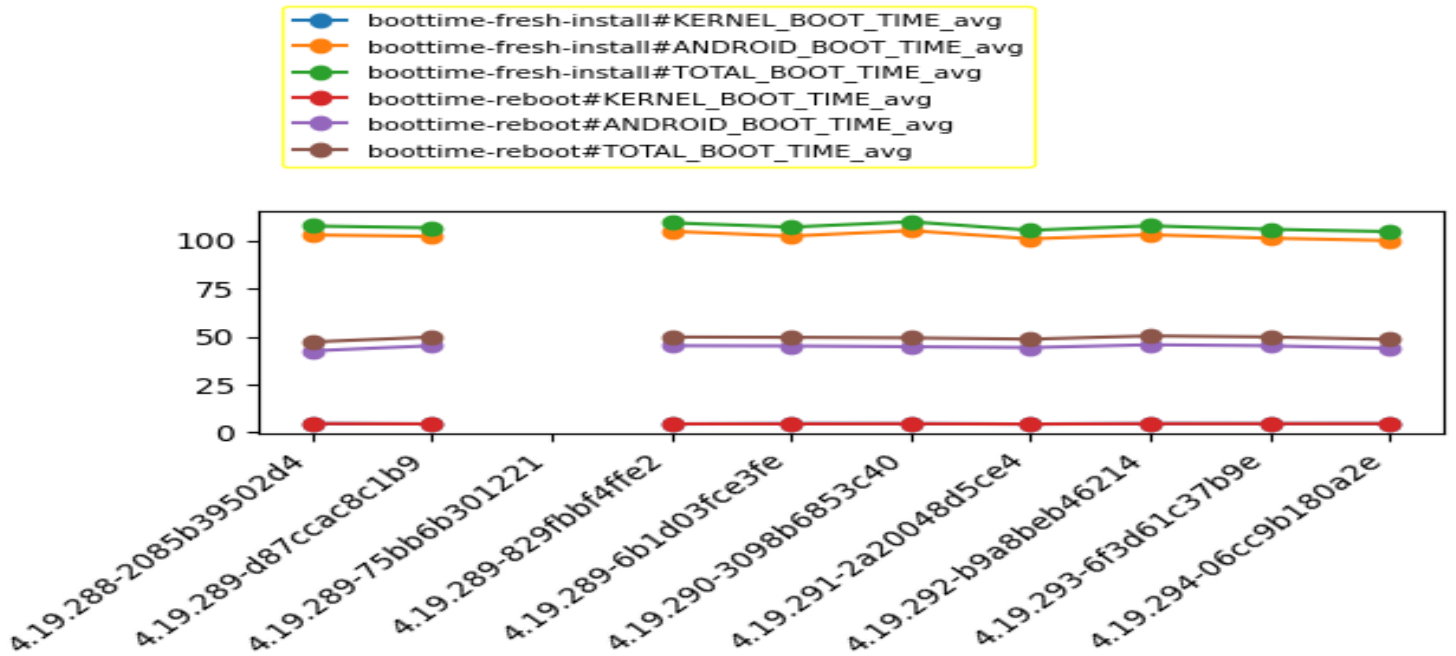


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.294-06cc9b180a2e	4.46	64.99	69.45	4.63	51.46	56.14
2	4.19.293-6f3d61c37b9e	4.55	61.39	65.94	4.54	50.9	55.4
3	4.19.292-b9a8beb46214	4.56	61.96	66.51	4.54	51.79	56.31
4	4.19.291-2a20048d5ce4	4.77	64.31	69.08	4.58	50.6	55.1
5	4.19.290-3098b6853c40	4.53	63.9	68.43	4.53	52.26	56.8
6	4.19.289-6b1d03fce3fe	4.27	62.48	66.75	4.38	52.65	57.05
7	4.19.289-829fbbf4ffe2	4.65	61.1	65.75	--	--	--
8	4.19.289-75bb6b301221	--	--	--	--	--	--
9	4.19.289-d87ccac8c1b9	4.54	65.14	69.68	4.49	50.26	54.71
10	4.19.288-2085b39502d4	4.67	62.04	66.71	4.6	52.54	57.12

# Linux 4.19

## 4.19-stable-android12-mastergsi-hikey960-lkft-boottime

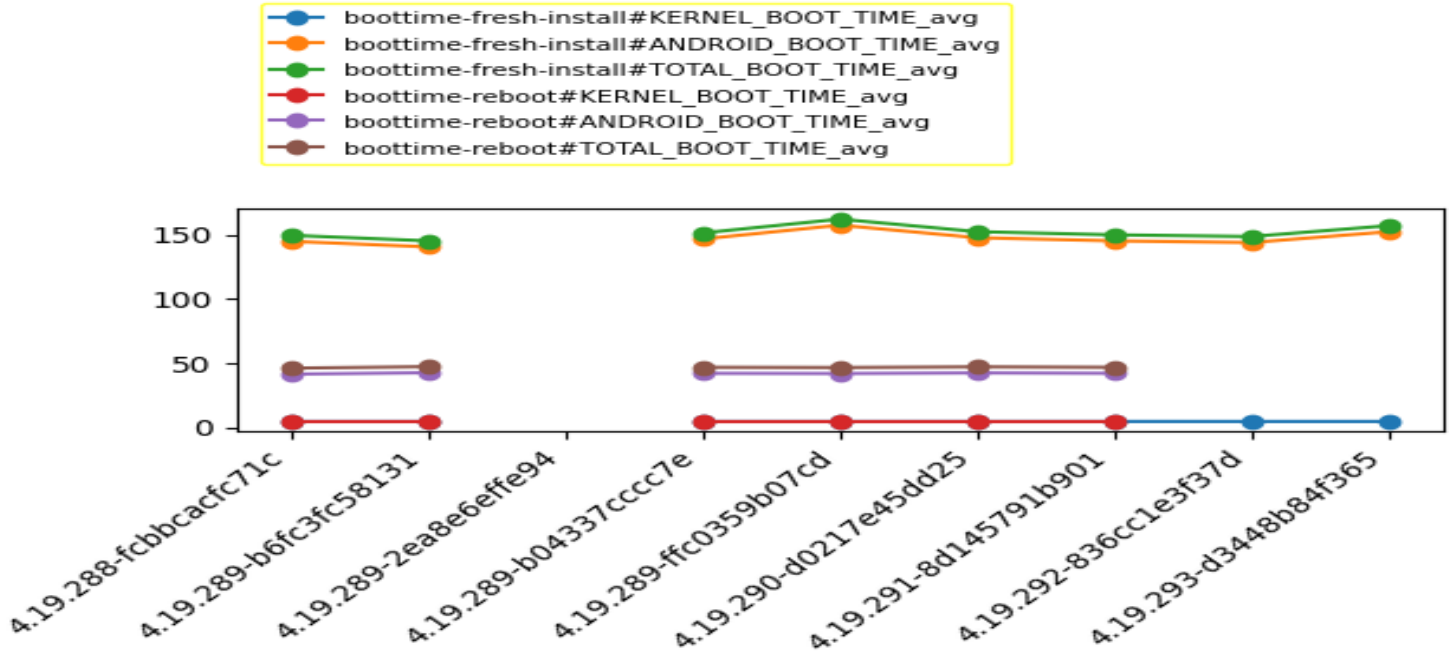
### boottime



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	4.19.294-06cc9b180a2e	4.68	100.16	104.84	4.64	44.0	48.63
2	4.19.293-6f3d61c37b9e	4.66	101.42	106.08	4.62	45.27	49.86
3	4.19.292-b9a8beb46214	4.68	103.2	107.88	4.63	45.8	50.43
4	4.19.291-2a20048d5ce4	4.46	101.1	105.55	4.43	44.35	48.75
5	4.19.290-3098b6853c40	4.63	105.35	109.98	4.61	44.8	49.41
6	4.19.289-6b1d03fce3fe	4.67	102.53	107.21	4.54	45.19	49.68
7	4.19.289-829fbbf4ffe2	4.45	104.97	109.42	4.53	45.3	49.83
8	4.19.289-75bb6b301221	--	--	--	--	--	--
9	4.19.289-d87ccac8c1b9	4.49	102.34	106.83	4.51	45.33	49.84
10	4.19.288-2085b39502d4	4.67	103.11	107.78	4.67	42.64	47.28

# 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	4.19.294-e8fb01c2bc80	--	--	--	--	--	--
2	4.19.293-d3448b84f365	4.7	152.6	157.3	--	--	--
3	4.19.292-836cc1e3f37d	4.7	144.15	148.85	--	--	--
4	4.19.291-8d145791b901	4.71	145.44	150.14	4.7	42.24	46.94
5	4.19.290-d0217e45dd25	4.7	147.91	152.62	4.7	42.55	47.26
6	4.19.289-ffc0359b07cd	4.7	157.7	162.4	4.7	42.06	46.76
7	4.19.289-b04337cccc7e	4.71	146.91	151.61	4.7	42.21	46.92
8	4.19.289-2ea8e6effe94	--	--	--	--	--	--
9	4.19.289-b6fc3fc58131	4.7	140.75	145.45	4.7	42.71	47.41
10	4.19.288-fcbbcacfc71c	4.7	145.1	149.8	4.7	41.57	46.28