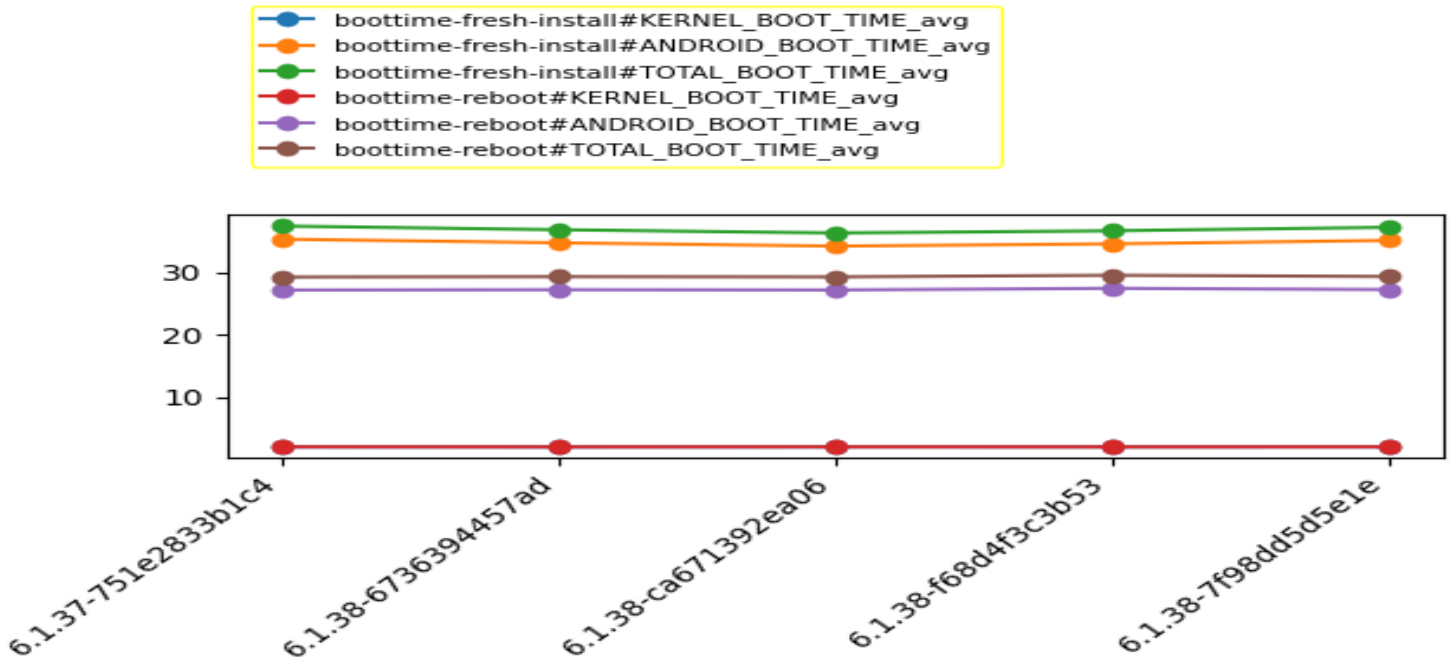


# LKFT Benchmarks Report for the latest 10 builds(23.10.03)

Date	2023.10.03
Author	Yongqin Liu <yongqin.liu@linaro.org>

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

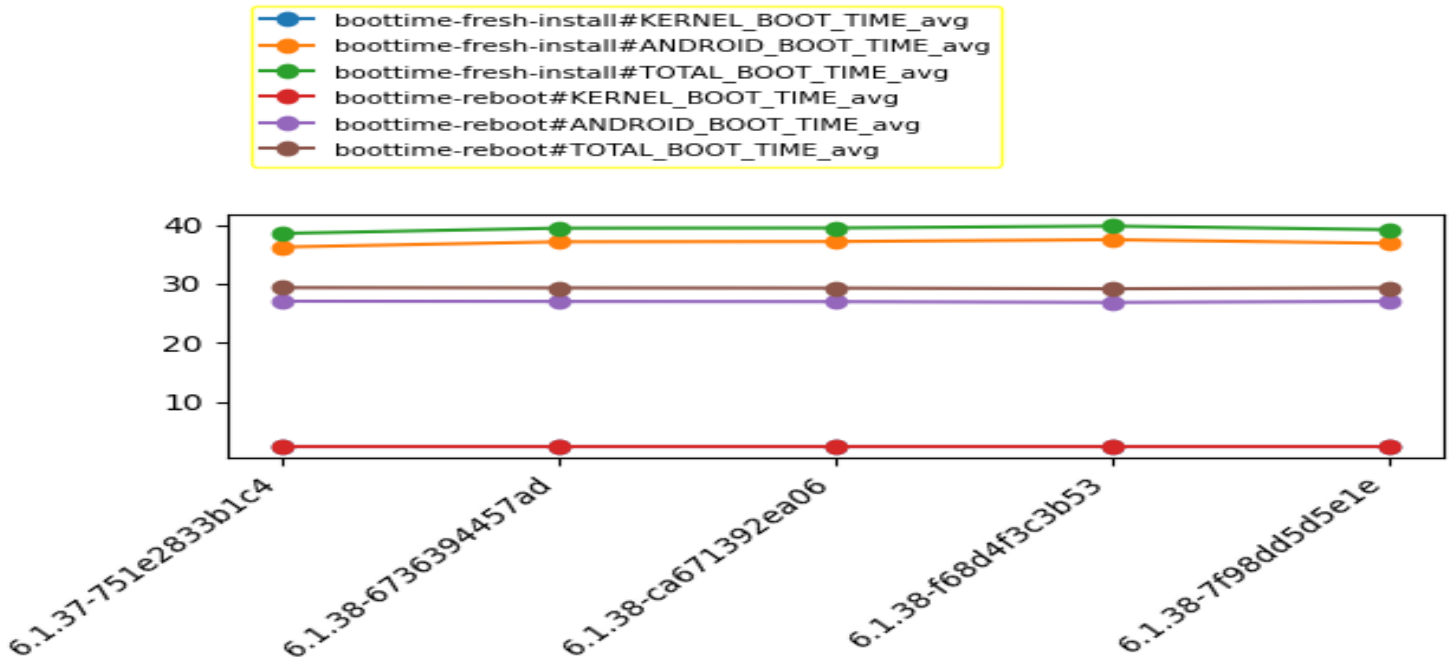
## boottime



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	6.1.38-7f98dd5d5e1e	2.1	35.16	37.26	2.1	27.29	29.38
2	6.1.38-f68d4f3c3b53	2.1	34.61	36.7	2.09	27.49	29.58
3	6.1.38-ca671392ea06	2.1	34.25	36.35	2.1	27.22	29.32
4	6.1.38-6736394457ad	2.09	34.78	36.87	2.09	27.26	29.36
5	6.1.37-751e2833b1c4	2.1	35.36	37.46	2.1	27.21	29.3
6	6.1.37-f3a1a34079a7	--	--	--	--	--	--
7	6.1.36-1564e3384393	--	--	--	--	--	--
8	6.1.36-d96acf9d5c65	--	--	--	--	--	--
9	6.1.36-f2d0380464d3	--	--	--	--	--	--
10	6.1.36-2280ddd00326	--	--	--	--	--	--

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

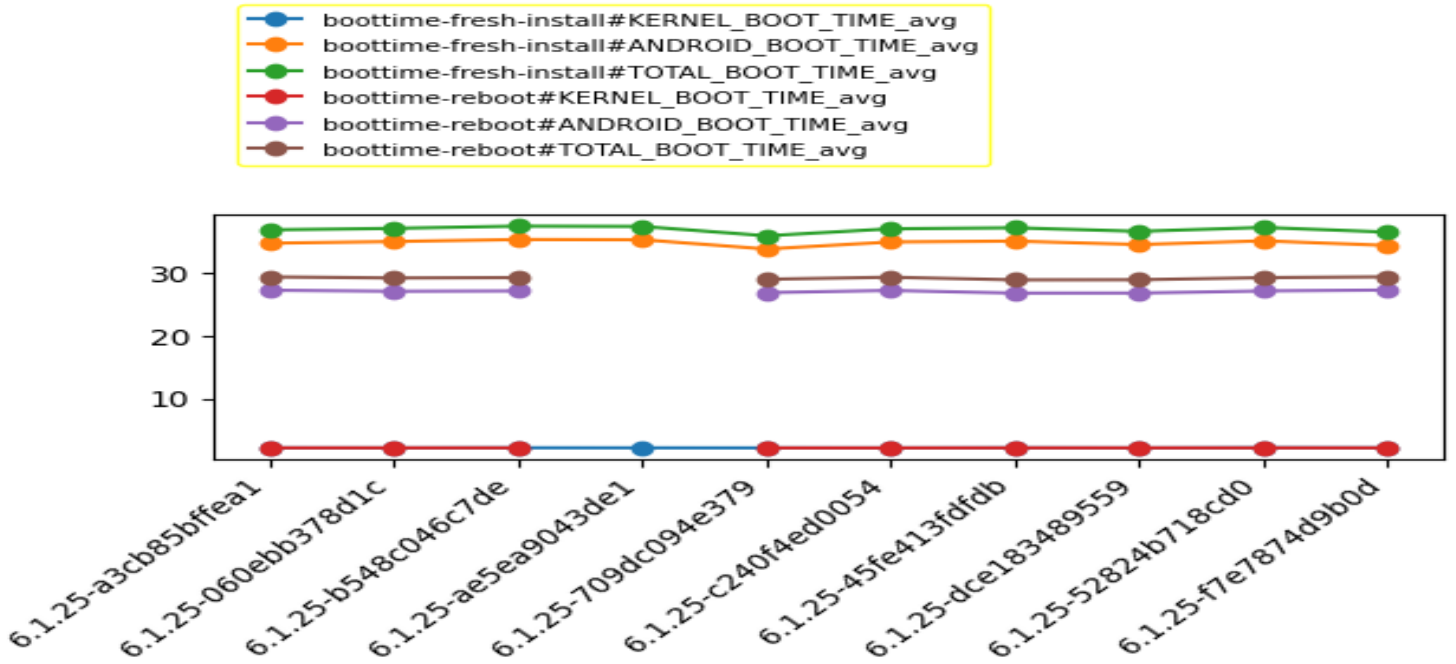
## boottime



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	6.1.38-7f98dd5d5e1e	2.31	36.87	39.18	2.31	27.0	29.3
2	6.1.38-f68d4f3c3b53	2.31	37.48	39.79	2.31	26.84	29.15
3	6.1.38-ca671392ea06	2.31	37.16	39.47	2.31	26.96	29.27
4	6.1.38-6736394457ad	2.31	37.12	39.44	2.31	26.99	29.3
5	6.1.37-751e2833b1c4	2.31	36.23	38.54	2.31	27.03	29.34
6	6.1.37-f3a1a34079a7	--	--	--	--	--	--
7	6.1.36-1564e3384393	--	--	--	--	--	--
8	6.1.36-d96acf9d5c65	--	--	--	--	--	--
9	6.1.36-f2d0380464d3	--	--	--	--	--	--
10	6.1.36-2280ddd00326	--	--	--	--	--	--

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

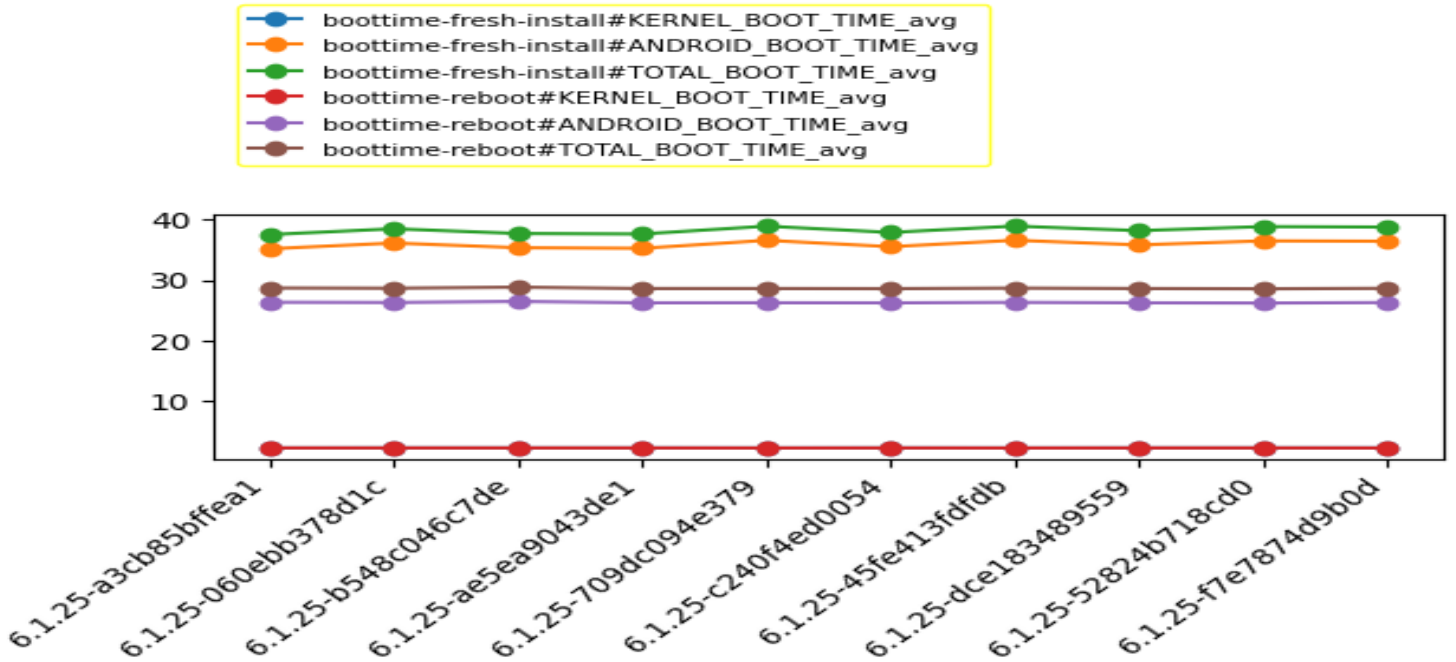
## boottime



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-f7e7874d9b0d	2.13	34.5	36.63	2.13	27.36	29.48
2	6.1.25-52824b718cd0	2.15	35.23	37.38	2.13	27.22	29.35
3	6.1.25-dce183489559	2.11	34.64	36.75	2.13	26.88	29.01
4	6.1.25-45fe413fdfdb	2.13	35.19	37.32	2.13	26.87	28.99
5	6.1.25-c240f4ed0054	2.11	35.05	37.16	2.12	27.3	29.42
6	6.1.25-709dc094e379	2.12	33.93	36.04	2.12	26.96	29.09
7	6.1.25-ae5ea9043de1	2.13	35.41	37.54	--	--	--
8	6.1.25-b548c046c7de	2.14	35.45	37.59	2.13	27.22	29.36
9	6.1.25-060ebb378d1c	2.11	35.12	37.23	2.13	27.17	29.3
10	6.1.25-a3cb85bffa1	2.12	34.86	36.99	2.13	27.33	29.47

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

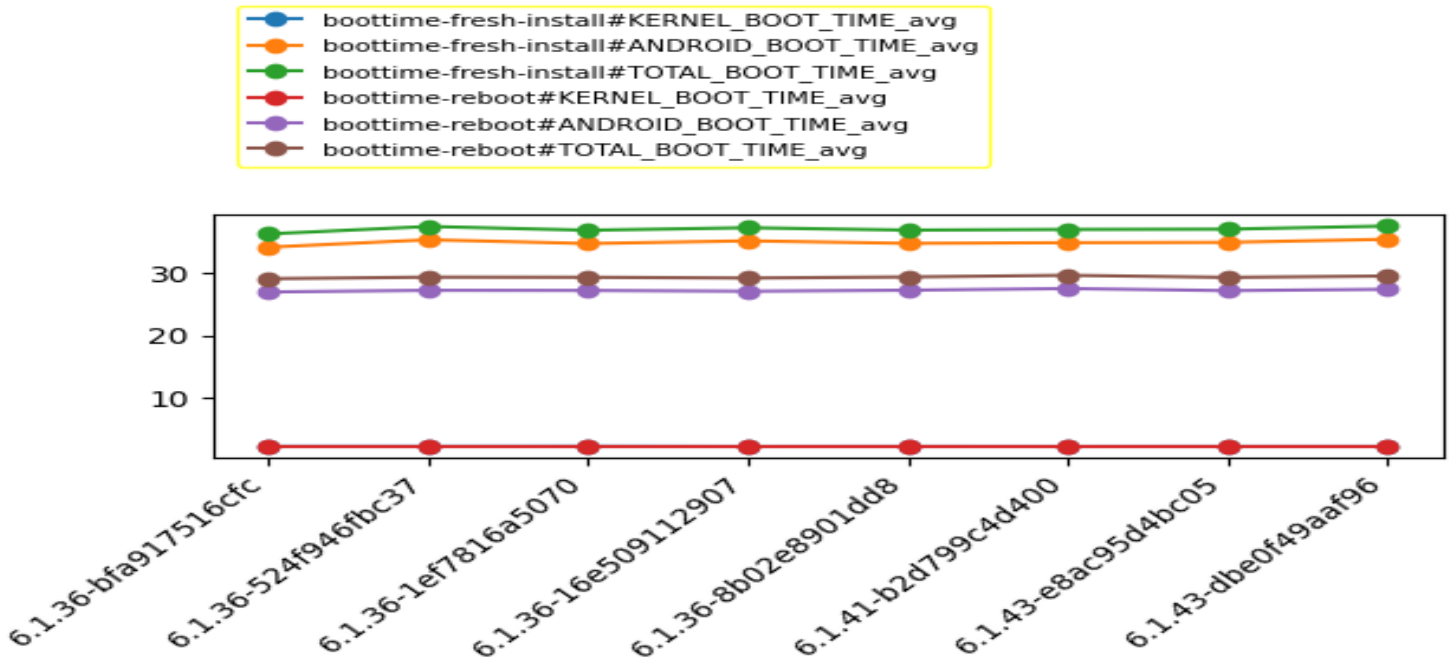
## boottime



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-f7e7874d9b0d	2.35	36.42	38.76	2.34	26.32	28.66
2	6.1.25-52824b718cd0	2.35	36.48	38.84	2.35	26.24	28.59
3	6.1.25-dce183489559	2.35	35.82	38.17	2.35	26.28	28.63
4	6.1.25-45fe413fdfdb	2.34	36.58	38.92	2.34	26.35	28.7
5	6.1.25-c240f4ed0054	2.35	35.53	37.88	2.35	26.27	28.61
6	6.1.25-709dc094e379	2.34	36.57	38.91	2.34	26.29	28.63
7	6.1.25-ae5ea9043de1	2.35	35.26	37.62	2.35	26.28	28.63
8	6.1.25-b548c046c7de	2.35	35.36	37.7	2.35	26.5	28.85
9	6.1.25-060ebb378d1c	2.35	36.13	38.48	2.35	26.33	28.68
10	6.1.25-a3cb85bffa1	2.34	35.18	37.52	2.35	26.37	28.72

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

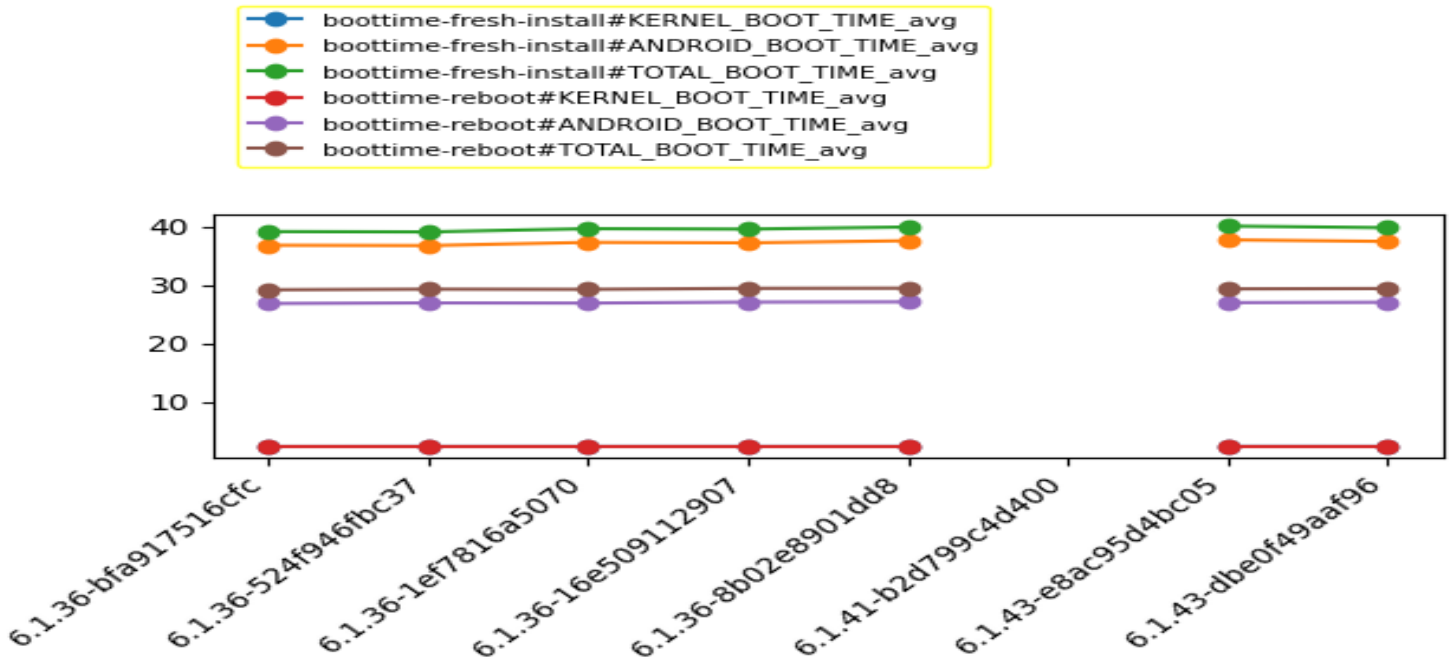
## boottime



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-dbe0f49aaf96	2.13	35.53	37.66	2.13	27.46	29.6
2	6.1.43-e8ac95d4bc05	2.13	35.03	37.16	2.13	27.24	29.38
3	6.1.41-b2d799c4d400	2.12	34.98	37.11	2.13	27.59	29.72
4	6.1.36-8b02e8901dd8	2.13	34.87	37.0	2.13	27.31	29.45
5	6.1.36-16e509112907	2.12	35.27	37.39	2.13	27.15	29.28
6	6.1.36-1ef7816a5070	2.15	34.84	36.98	2.13	27.27	29.4
7	6.1.36-524f946fbc37	2.14	35.45	37.59	2.13	27.29	29.42
8	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

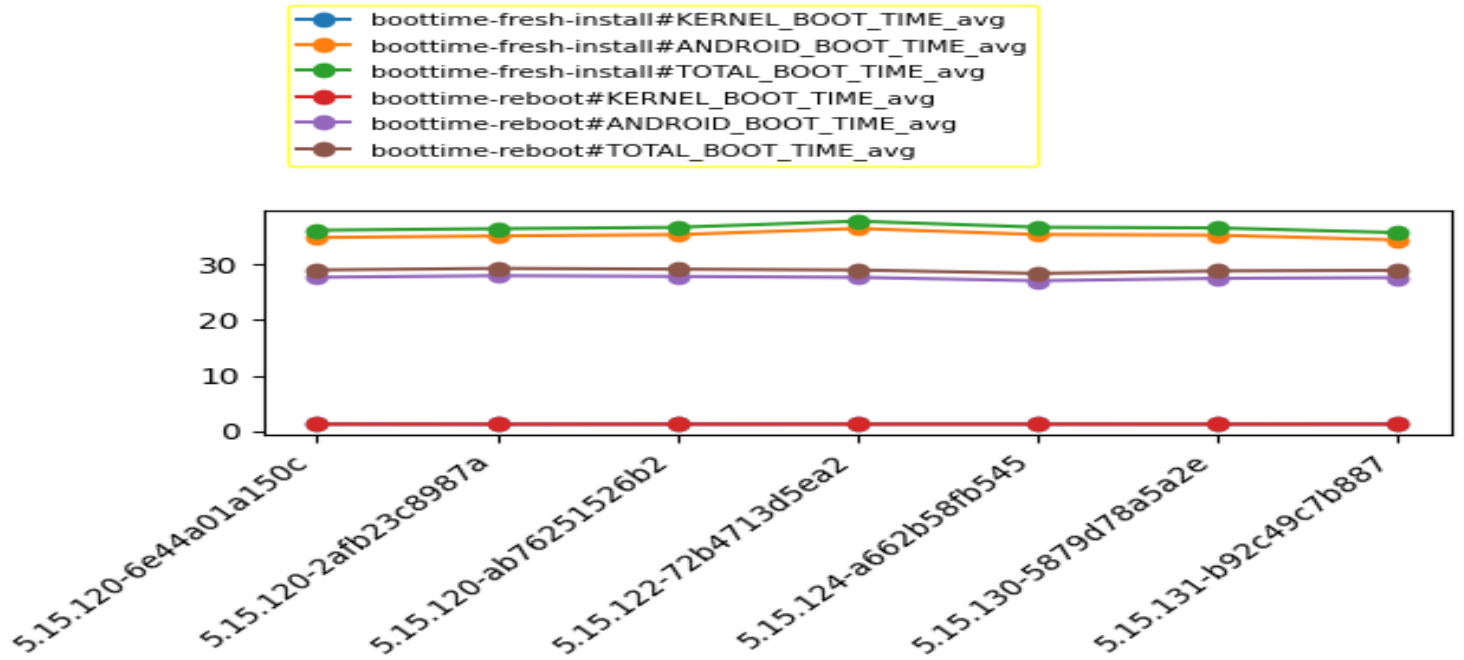
## boottime



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-dbe0f49aaf96	2.35	37.42	39.77	2.35	27.02	29.37
2	6.1.43-e8ac95d4bc05	2.36	37.7	40.06	2.35	26.96	29.31
3	6.1.41-b2d799c4d400	--	--	--	--	--	--
4	6.1.36-8b02e8901dd8	2.35	37.54	39.89	2.35	27.08	29.43
5	6.1.36-16e509112907	2.35	37.19	39.54	2.35	27.05	29.4
6	6.1.36-1ef7816a5070	2.35	37.27	39.61	2.35	26.88	29.23
7	6.1.36-524f946fbc37	2.35	36.72	39.06	2.35	26.91	29.26
8	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

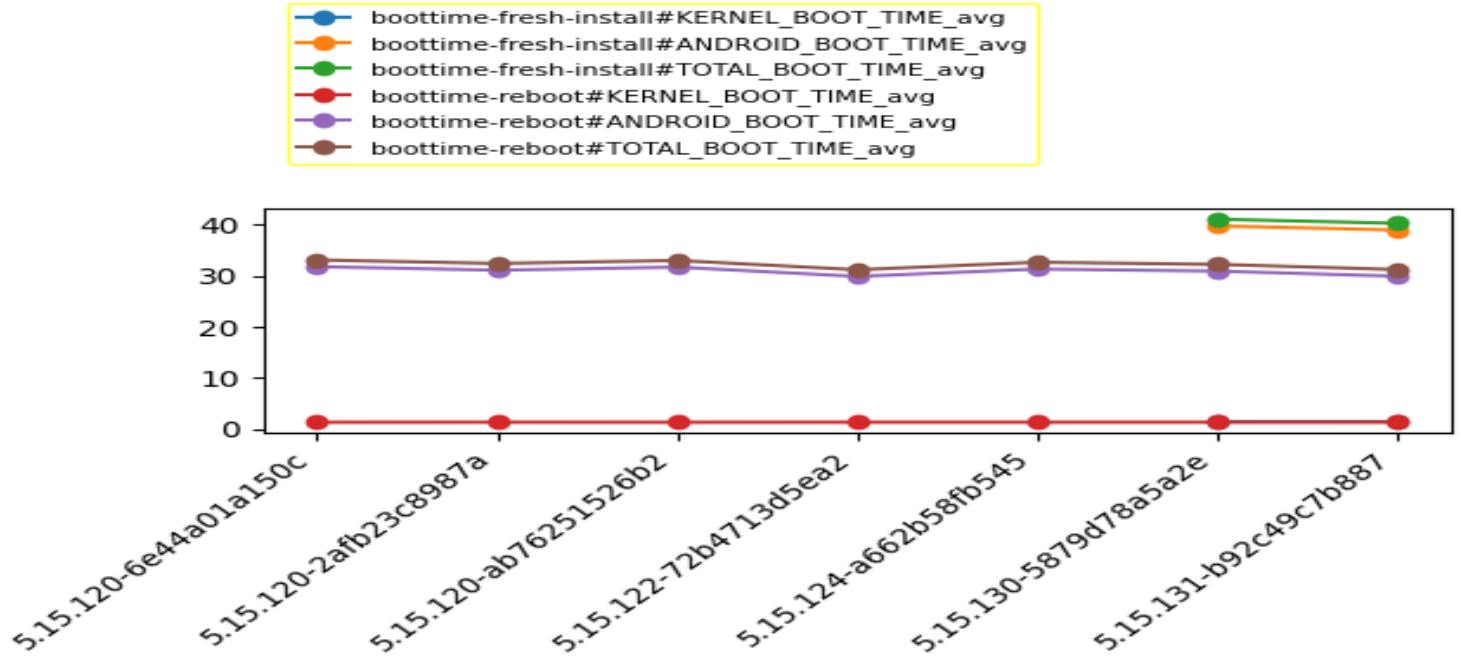


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.131-b92c49c7b887	1.32	34.4	35.71	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

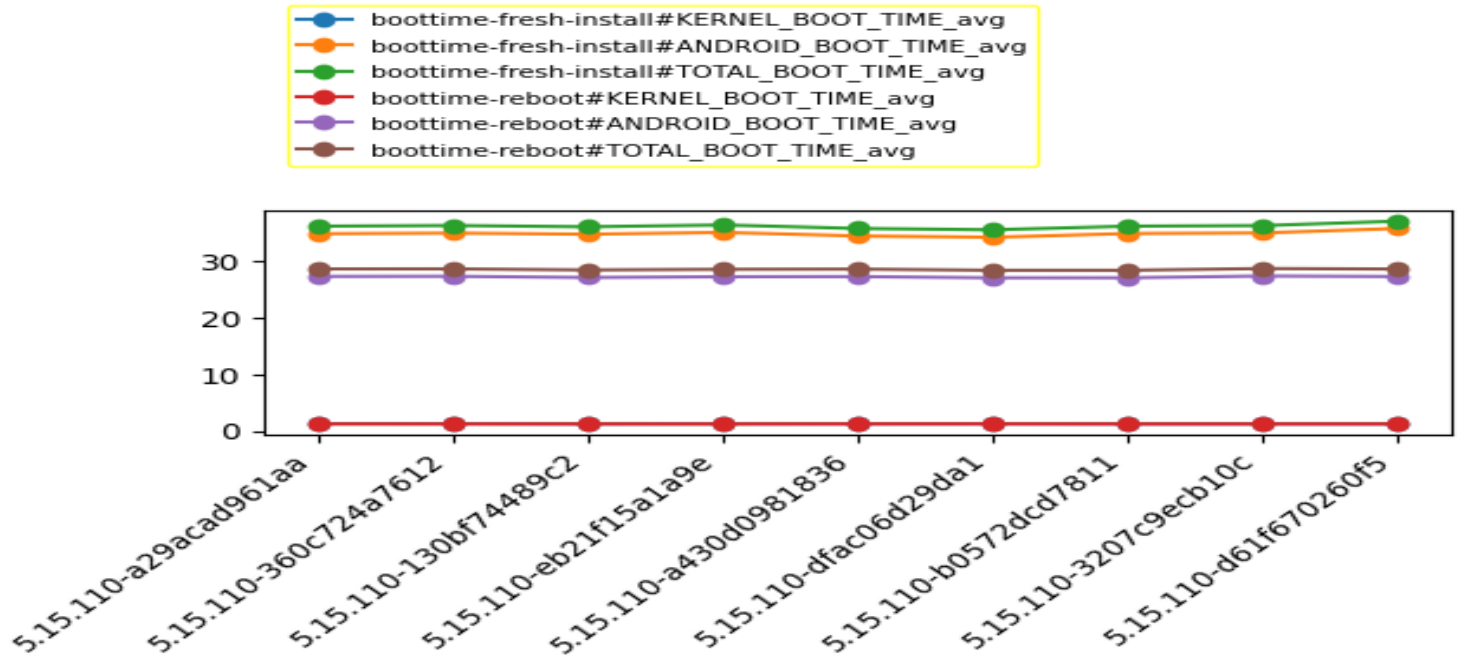
## boottime



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

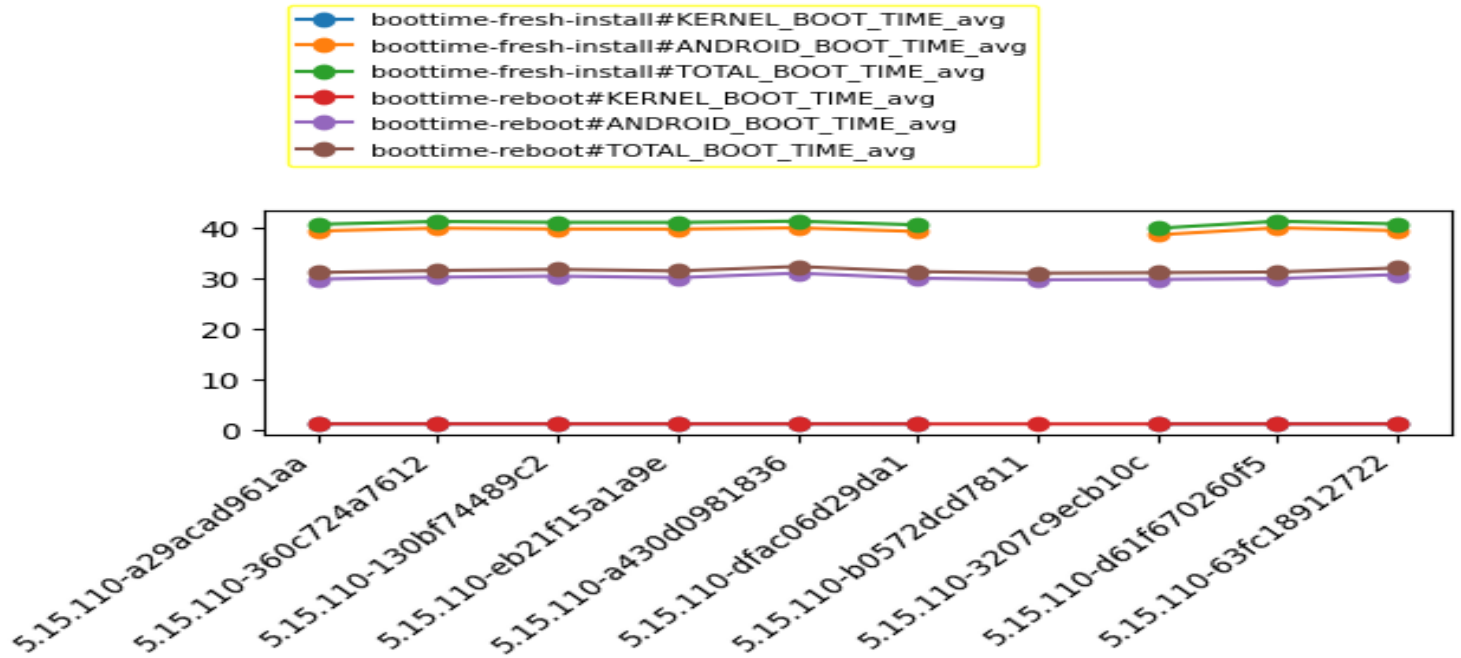
## boottime



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	5.15.110-63fc18912722	--	--	--	--	--	--
2	5.15.110-d61f670260f5	1.3	35.85	37.15	1.32	27.37	28.69
3	5.15.110-3207c9ecb10c	1.3	35.07	36.37	1.32	27.46	28.78
4	5.15.110-b0572dcd7811	1.3	34.96	36.26	1.32	27.14	28.46
5	5.15.110-dfac06d29da1	1.32	34.3	35.62	1.33	27.13	28.46
6	5.15.110-a430d0981836	1.31	34.54	35.86	1.33	27.36	28.68
7	5.15.110-eb21f15a1a9e	1.32	35.16	36.48	1.31	27.33	28.64
8	5.15.110-130bf74489c2	1.3	34.84	36.15	1.32	27.19	28.52
9	5.15.110-360c724a7612	1.34	35.04	36.38	1.31	27.41	28.72
10	5.15.110-a29acad961aa	1.34	34.92	36.26	1.32	27.39	28.71

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

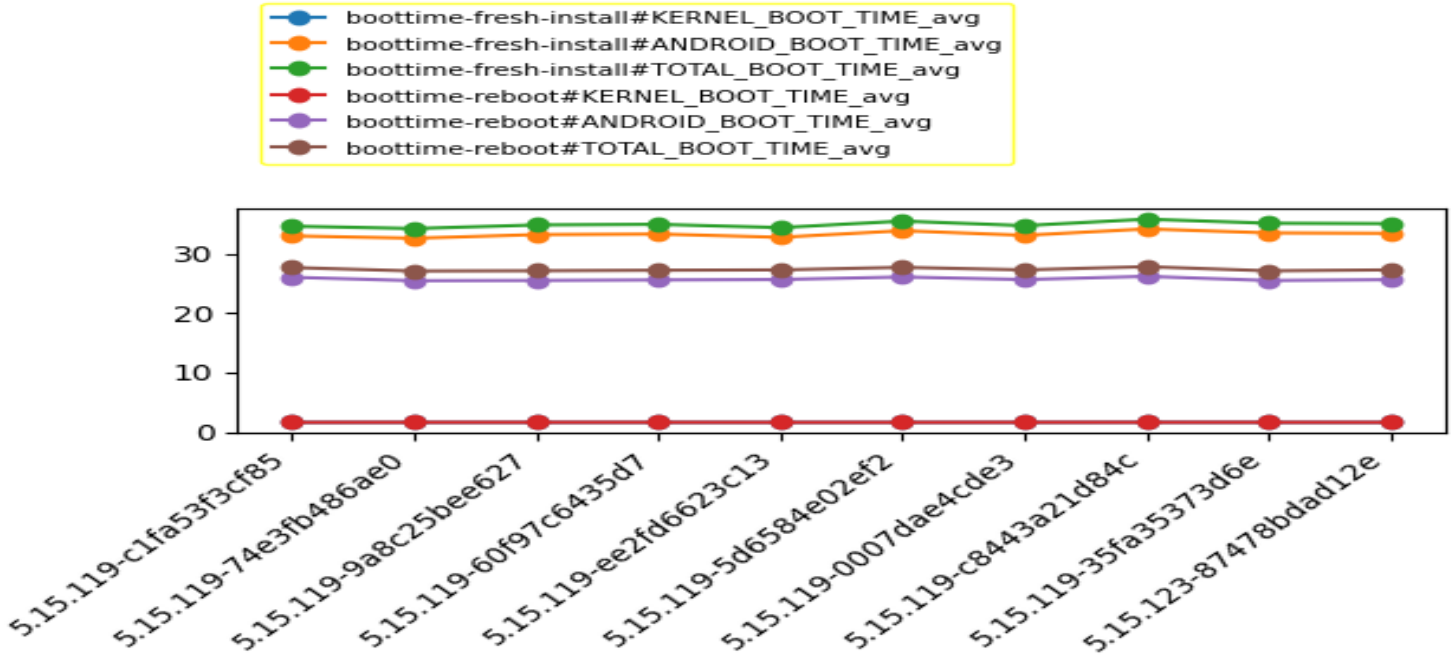
## boottime



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	5.15.110-63fc18912722	1.32	39.44	40.76	1.31	30.77	32.08
2	5.15.110-d61f670260f5	1.3	40.0	41.3	1.31	29.98	31.29
3	5.15.110-3207c9ecb10c	1.3	38.61	39.91	1.31	29.83	31.15
4	5.15.110-b0572dcd7811	--	--	--	1.31	29.76	31.06
5	5.15.110-dfac06d29da1	1.31	39.27	40.58	1.31	30.05	31.36
6	5.15.110-a430d0981836	1.32	39.99	41.31	1.32	31.06	32.37
7	5.15.110-eb21f15a1a9e	1.32	39.74	41.06	1.32	30.17	31.49
8	5.15.110-130bf74489c2	1.32	39.76	41.08	1.32	30.48	31.8
9	5.15.110-360c724a7612	1.32	39.93	41.25	1.32	30.25	31.57
10	5.15.110-a29acad961aa	1.32	39.37	40.69	1.32	29.87	31.19

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

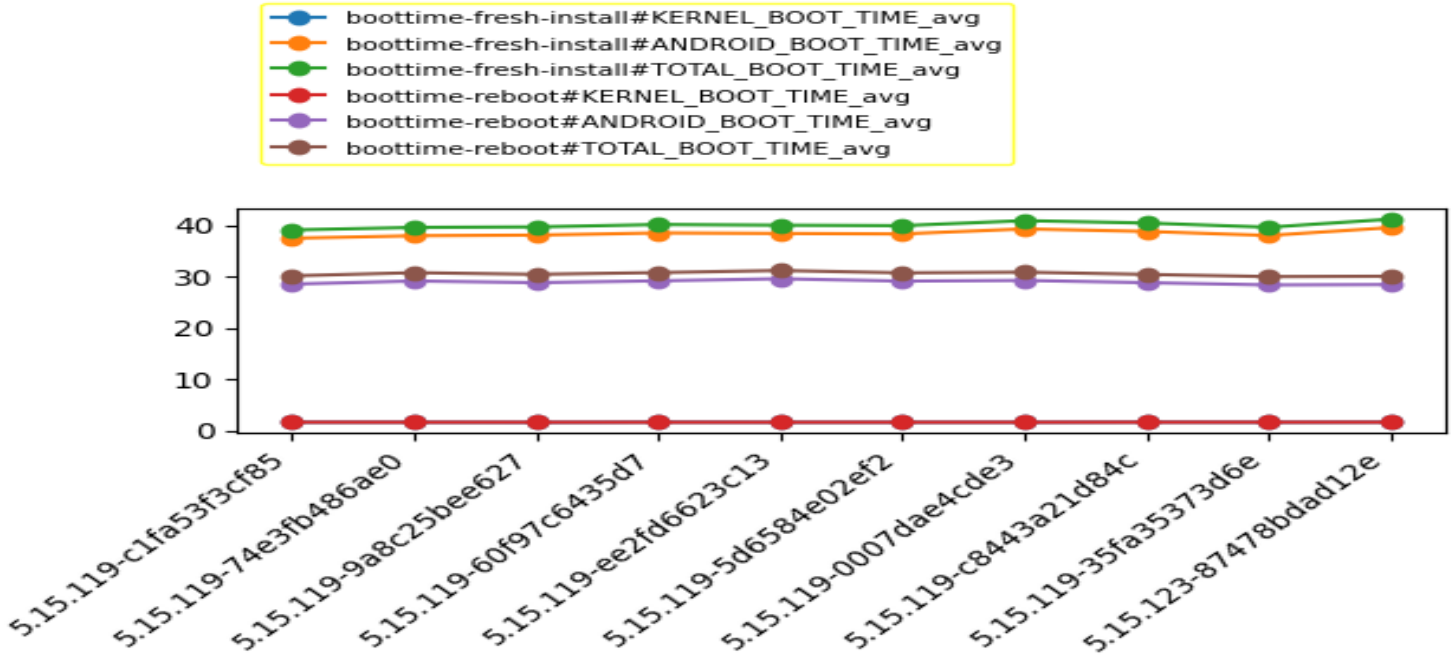
## boottime



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	5.15.123-87478bdad12e	1.62	33.42	35.05	1.62	25.63	27.27
2	5.15.119-35fa35373d6e	1.62	33.49	35.12	1.63	25.48	27.11
3	5.15.119-c8443a21d84c	1.64	34.16	35.8	1.63	26.18	27.81
4	5.15.119-0007dae4cde3	1.62	33.08	34.71	1.63	25.64	27.27
5	5.15.119-5d6584e02ef2	1.62	33.86	35.48	1.62	26.08	27.7
6	5.15.119-ee2fd6623c13	1.62	32.75	34.38	1.62	25.65	27.27
7	5.15.119-60f97c6435d7	1.62	33.3	34.93	1.63	25.58	27.21
8	5.15.119-9a8c25bee627	1.62	33.2	34.83	1.63	25.49	27.12
9	5.15.119-74e3fb486ae0	1.62	32.59	34.22	1.63	25.45	27.08
10	5.15.119-c1fa53f3cf85	1.62	32.99	34.62	1.62	26.03	27.66

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

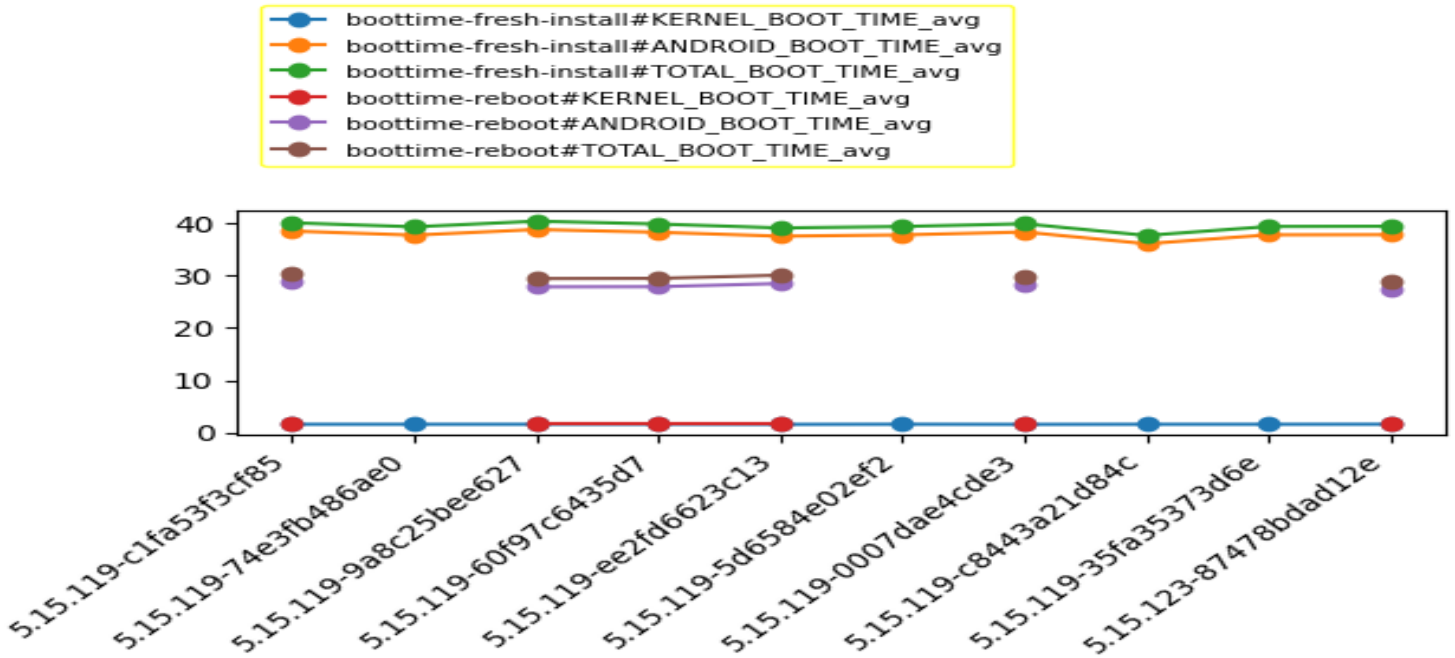
## boottime



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	5.15.123-87478bdad12e	1.64	39.55	41.19	1.62	28.44	30.06
2	5.15.119-35fa35373d6e	1.61	38.01	39.62	1.62	28.37	29.99
3	5.15.119-c8443a21d84c	1.64	38.8	40.44	1.62	28.82	30.43
4	5.15.119-0007dae4cde3	1.61	39.29	40.9	1.61	29.25	30.86
5	5.15.119-5d6584e02ef2	1.61	38.32	39.93	1.61	29.12	30.73
6	5.15.119-ee2fd6623c13	1.61	38.41	40.02	1.61	29.58	31.19
7	5.15.119-60f97c6435d7	1.64	38.51	40.15	1.61	29.17	30.78
8	5.15.119-9a8c25bee627	1.59	38.08	39.68	1.61	28.82	30.44
9	5.15.119-74e3fb486ae0	1.62	37.96	39.58	1.61	29.14	30.76
10	5.15.119-c1fa53f3cf85	1.62	37.47	39.09	1.62	28.54	30.15

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

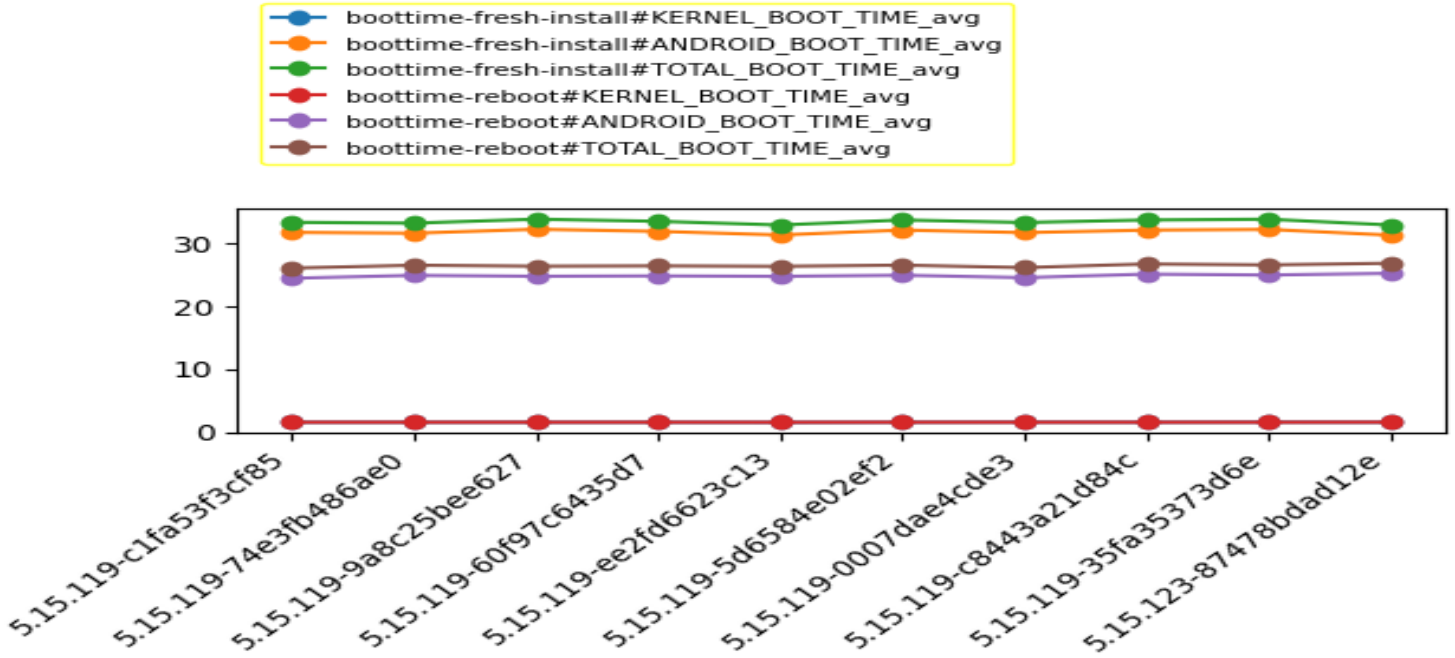
## boottime



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	5.15.123-87478bdad12e	1.6	37.78	39.38	1.6	27.3	28.9
2	5.15.119-35fa35373d6e	1.59	37.75	39.34	--	--	--
3	5.15.119-c8443a21d84c	1.59	36.05	37.63	--	--	--
4	5.15.119-0007dae4cde3	1.57	38.29	39.87	1.59	28.3	29.9
5	5.15.119-5d6584e02ef2	1.6	37.74	39.34	--	--	--
6	5.15.119-ee2fd6623c13	1.57	37.5	39.07	1.59	28.46	30.05
7	5.15.119-60f97c6435d7	1.59	38.24	39.82	1.59	27.85	29.44
8	5.15.119-9a8c25bee627	1.59	38.77	40.36	1.59	27.82	29.4
9	5.15.119-74e3fb486ae0	1.59	37.69	39.28	--	--	--
10	5.15.119-c1fa53f3cf85	1.59	38.47	40.05	1.59	28.74	30.33

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

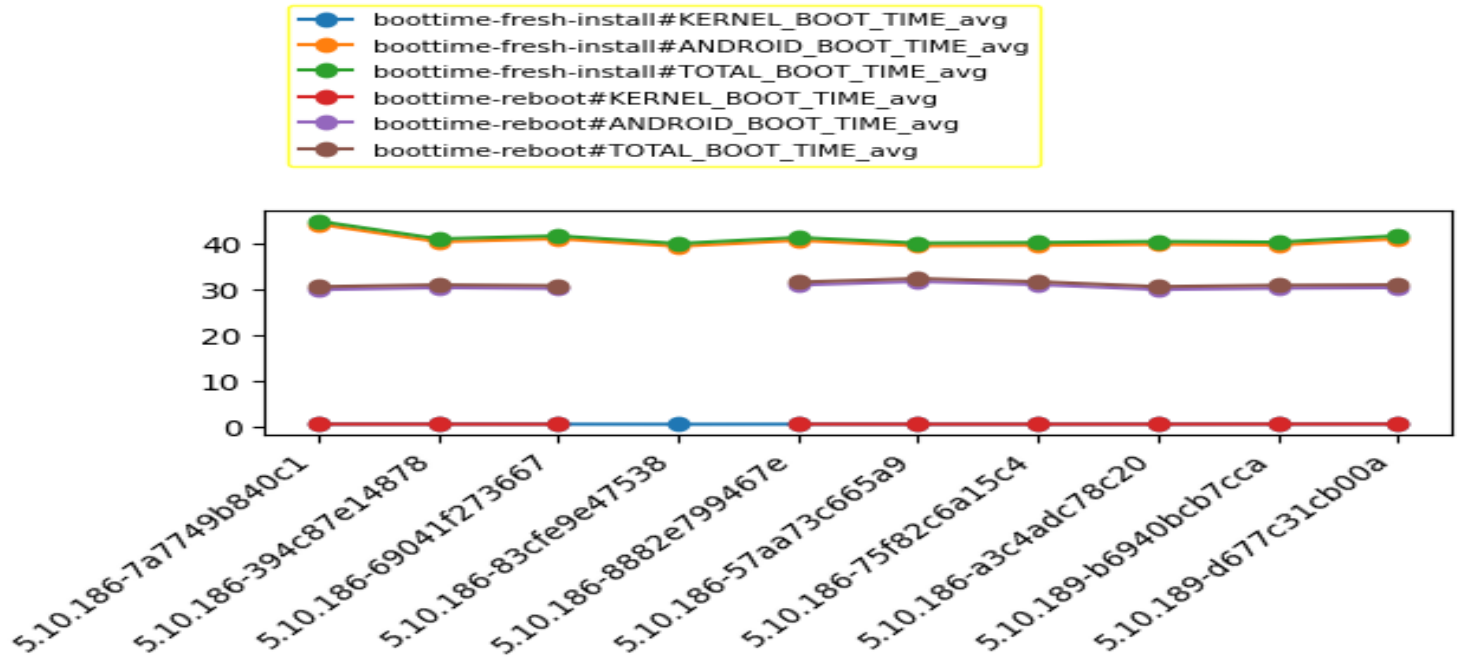
## boottime



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	5.15.123-87478bdad12e	1.6	31.33	32.94	1.61	25.26	26.87
2	5.15.119-35fa35373d6e	1.62	32.24	33.86	1.6	25.0	26.6
3	5.15.119-c8443a21d84c	1.6	32.13	33.74	1.6	25.14	26.75
4	5.15.119-0007dae4cde3	1.62	31.73	33.34	1.6	24.58	26.18
5	5.15.119-5d6584e02ef2	1.6	32.14	33.74	1.6	24.96	26.56
6	5.15.119-ee2fd6623c13	1.58	31.36	32.94	1.59	24.78	26.38
7	5.15.119-60f97c6435d7	1.6	31.93	33.53	1.6	24.85	26.45
8	5.15.119-9a8c25bee627	1.6	32.27	33.87	1.6	24.79	26.4
9	5.15.119-74e3fb486ae0	1.6	31.64	33.24	1.6	24.94	26.55
10	5.15.119-c1fa53f3cf85	1.6	31.77	33.37	1.6	24.49	26.1

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

## boottime

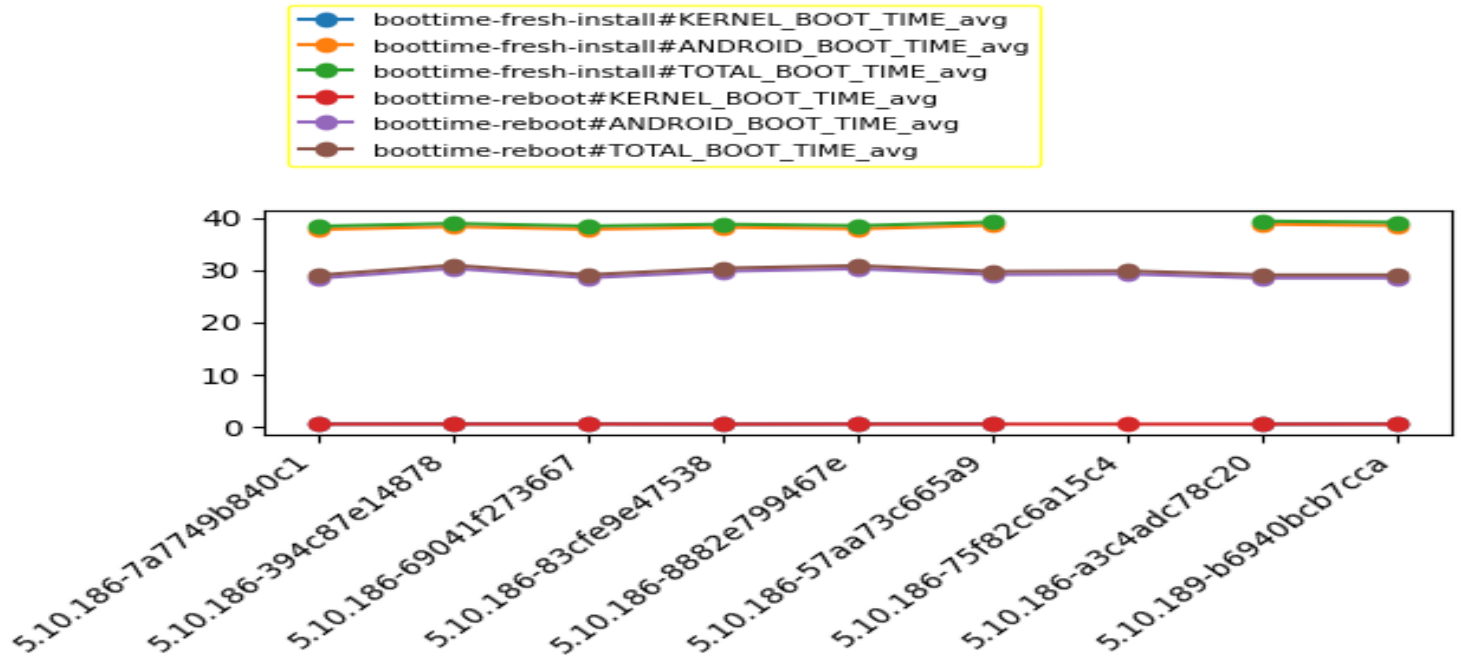


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.189-d677c31cb00a	0.66	41.17	41.83	0.65	30.48	31.12
2	5.10.189-b6940bcb7cca	0.64	39.8	40.44	0.65	30.36	31.01
3	5.10.186-a3c4adc78c20	0.64	39.95	40.59	0.63	30.07	30.71
4	5.10.186-75f82c6a15c4	0.62	39.73	40.35	0.63	31.15	31.79
5	5.10.186-57aa73c665a9	0.62	39.61	40.23	0.63	31.84	32.48
6	5.10.186-8882e799467e	0.64	40.82	41.46	0.64	31.06	31.7
7	5.10.186-83cfe9e47538	0.62	39.51	40.13	--	--	--
8	5.10.186-69041f273667	0.64	41.18	41.81	0.62	30.3	30.92
9	5.10.186-394c87e14878	0.65	40.51	41.16	0.63	30.48	31.11
10	5.10.186-7a7749b840c1	0.64	44.38	45.02	0.64	30.05	30.69



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

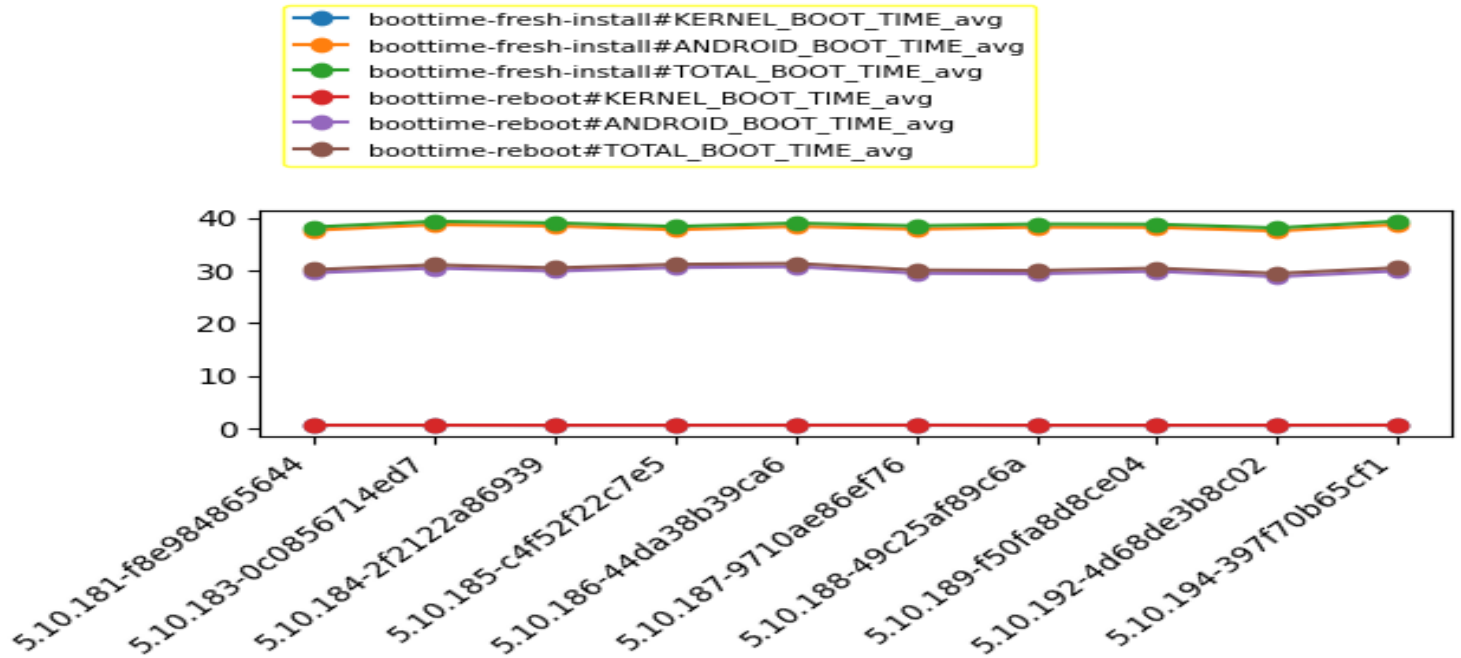
## boottime



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	5.10.189-d677c31cb00a	--	--	--	--	--	--
2	5.10.189-b6940bcb7cca	0.61	38.54	39.15	0.58	28.51	29.09
3	5.10.186-a3c4adc78c20	0.57	38.78	39.36	0.59	28.51	29.09
4	5.10.186-75f82c6a15c4	--	--	--	0.59	29.27	29.86
5	5.10.186-57aa73c665a9	0.61	38.58	39.18	0.6	29.17	29.76
6	5.10.186-8882e799467e	0.61	37.9	38.5	0.59	30.28	30.87
7	5.10.186-83cfe9e47538	0.57	38.21	38.78	0.58	29.8	30.38
8	5.10.186-69041f273667	0.61	37.82	38.42	0.6	28.54	29.13
9	5.10.186-394c87e14878	0.61	38.32	38.92	0.6	30.35	30.94
10	5.10.186-7a7749b840c1	0.61	37.78	38.39	0.59	28.47	29.05

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

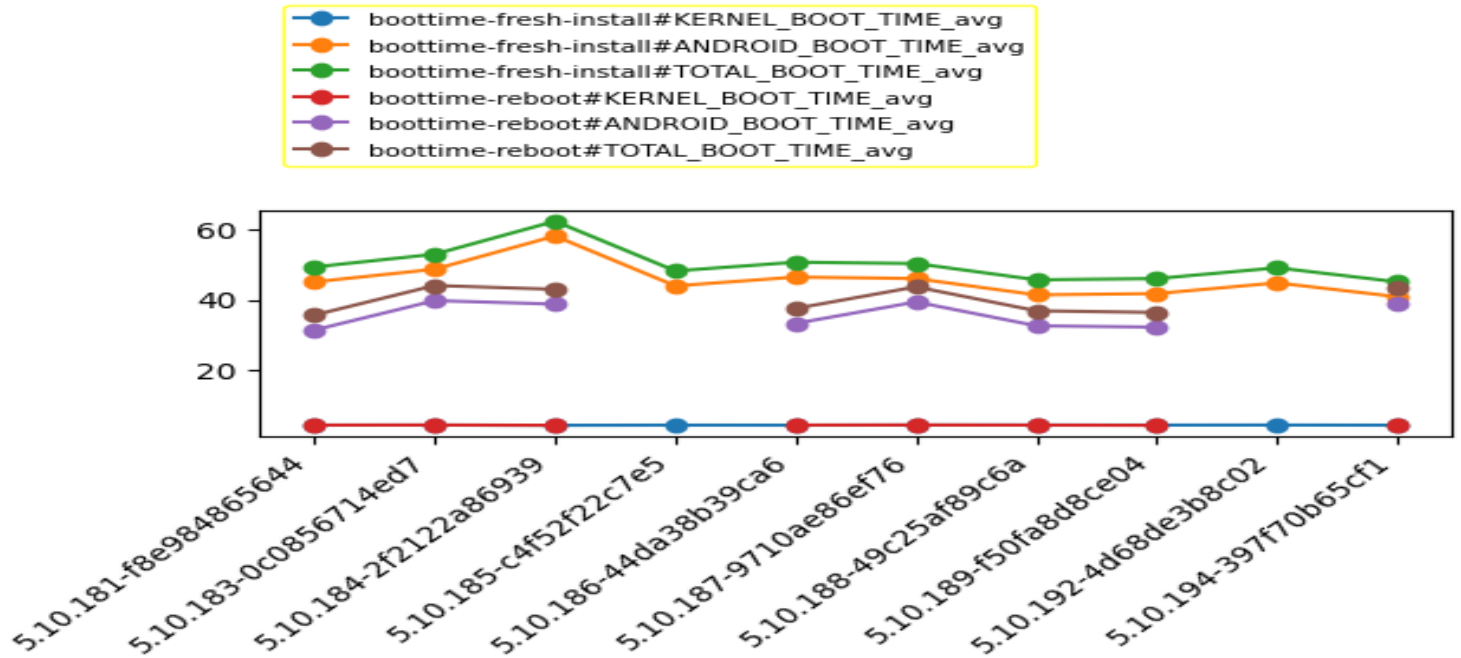
## boottime



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

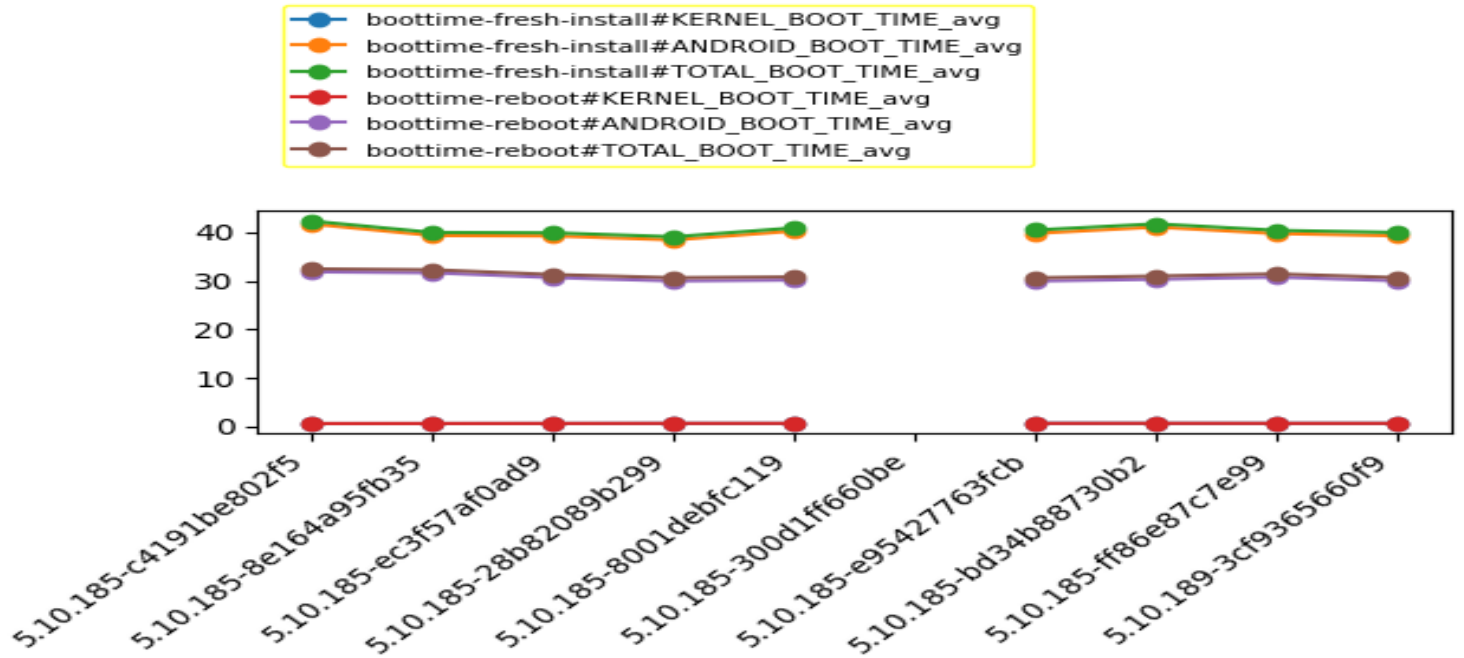
## boottime



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

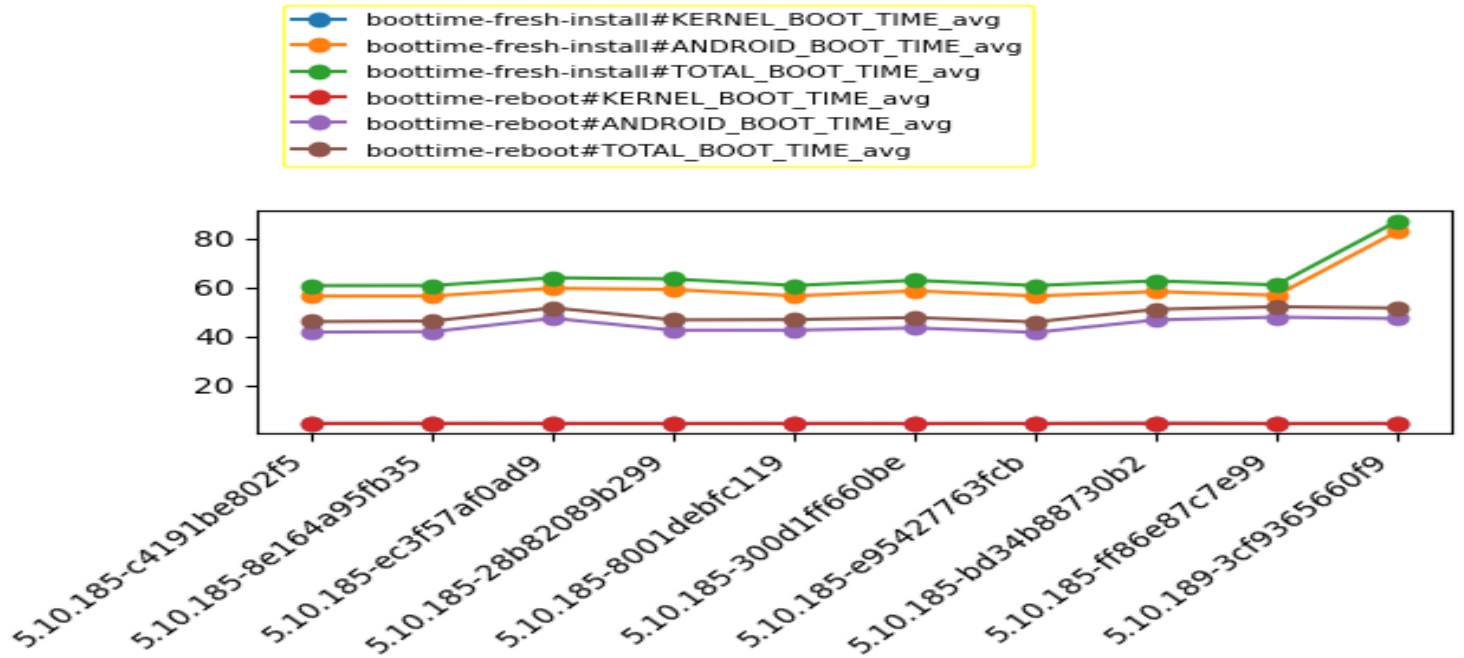
## boottime



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	5.10.189-3cf9365660f9	0.67	39.3	39.97	0.66	30.02	30.69
2	5.10.185-ff86e87c7e99	0.67	39.74	40.41	0.66	30.77	31.44
3	5.10.185-bd34b88730b2	0.67	41.08	41.75	0.67	30.33	31.0
4	5.10.185-e95427763fcb	0.69	39.79	40.48	0.66	29.97	30.63
5	5.10.185-300d1ff660be	--	--	--	--	--	--
6	5.10.185-8001debfc119	0.65	40.27	40.92	0.66	30.17	30.83
7	5.10.185-28b82089b299	0.66	38.44	39.09	0.66	29.98	30.65
8	5.10.185-ec3f57af0ad9	0.64	39.26	39.9	0.64	30.68	31.31
9	5.10.185-8e164a95fb35	0.62	39.34	39.97	0.63	31.67	32.29
10	5.10.185-c4191be802f5	0.61	41.7	42.31	0.62	31.86	32.48

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

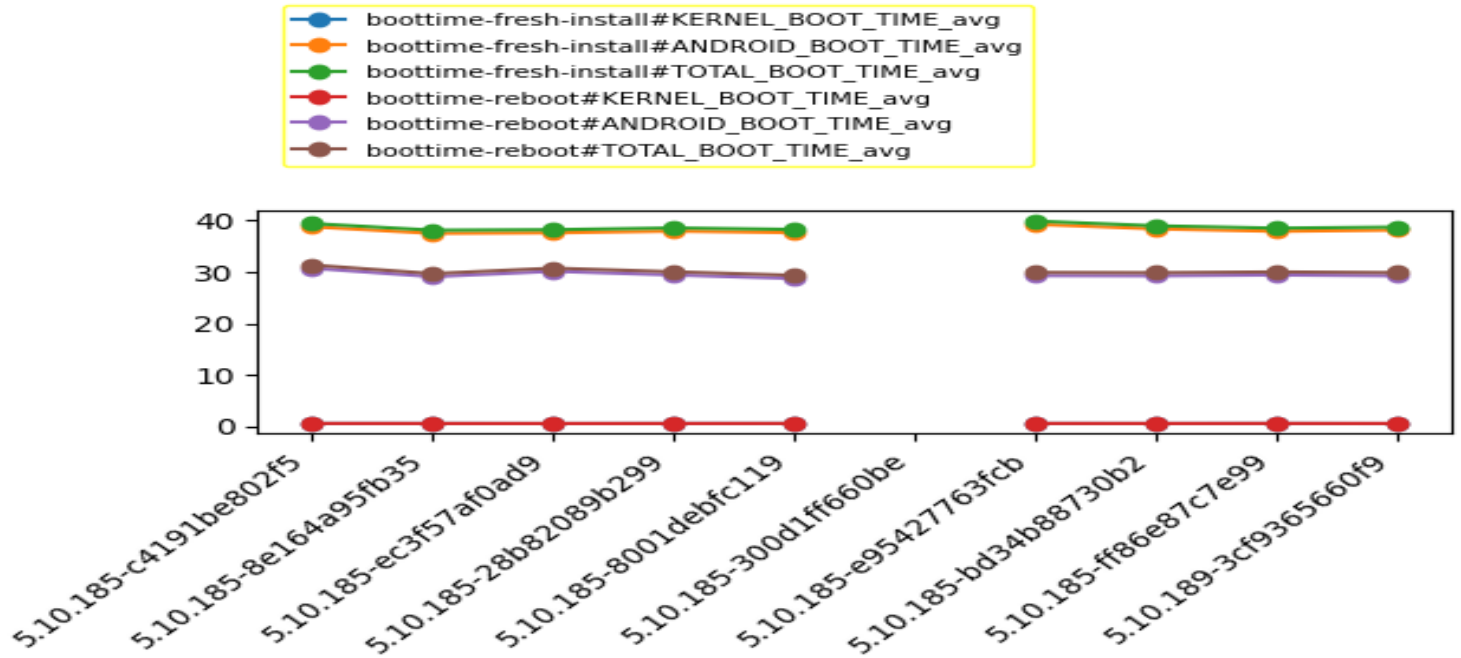
## boottime



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	5.10.189-3cf9365660f9	4.28	82.77	87.05	4.29	47.21	51.5
2	5.10.185-ff86e87c7e99	4.25	56.73	60.97	4.26	47.8	52.05
3	5.10.185-bd34b88730b2	4.38	58.24	62.62	4.35	46.65	51.0
4	5.10.185-e95427763fcb	4.27	56.45	60.72	4.28	41.54	45.83
5	5.10.185-300d1ff660be	4.28	58.53	62.81	4.25	43.38	47.63
6	5.10.185-8001debfc119	4.27	56.48	60.75	4.3	42.46	46.77
7	5.10.185-28b82089b299	4.27	59.1	63.37	4.25	42.42	46.65
8	5.10.185-ec3f57af0ad9	4.27	59.61	63.88	4.29	47.32	51.61
9	5.10.185-8e164a95fb35	4.29	56.43	60.73	4.32	41.87	46.19
10	5.10.185-c4191be802f5	4.29	56.39	60.69	4.29	41.66	45.95

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

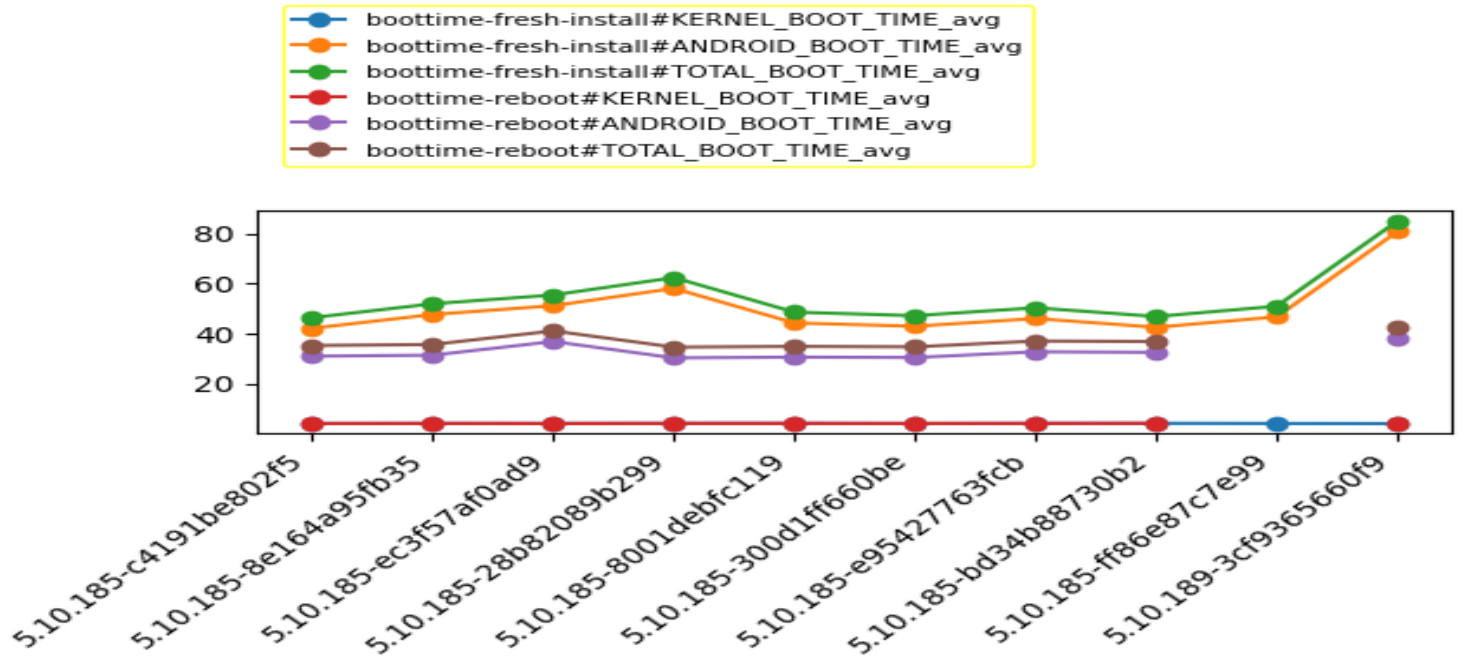
## boottime



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	5.10.189-3cf9365660f9	0.59	38.13	38.72	0.61	29.26	29.87
2	5.10.185-ff86e87c7e99	0.62	37.89	38.51	0.62	29.41	30.02
3	5.10.185-bd34b88730b2	0.61	38.36	38.96	0.61	29.26	29.86
4	5.10.185-e95427763fcb	0.62	39.25	39.87	0.62	29.29	29.91
5	5.10.185-300d1ff660be	--	--	--	--	--	--
6	5.10.185-8001debfc119	0.62	37.63	38.25	0.62	28.73	29.35
7	5.10.185-28b82089b299	0.62	37.93	38.55	0.61	29.42	30.04
8	5.10.185-ec3f57af0ad9	0.6	37.6	38.2	0.61	30.13	30.75
9	5.10.185-8e164a95fb35	0.62	37.49	38.11	0.61	29.09	29.69
10	5.10.185-c4191be802f5	0.62	38.77	39.4	0.62	30.73	31.35

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

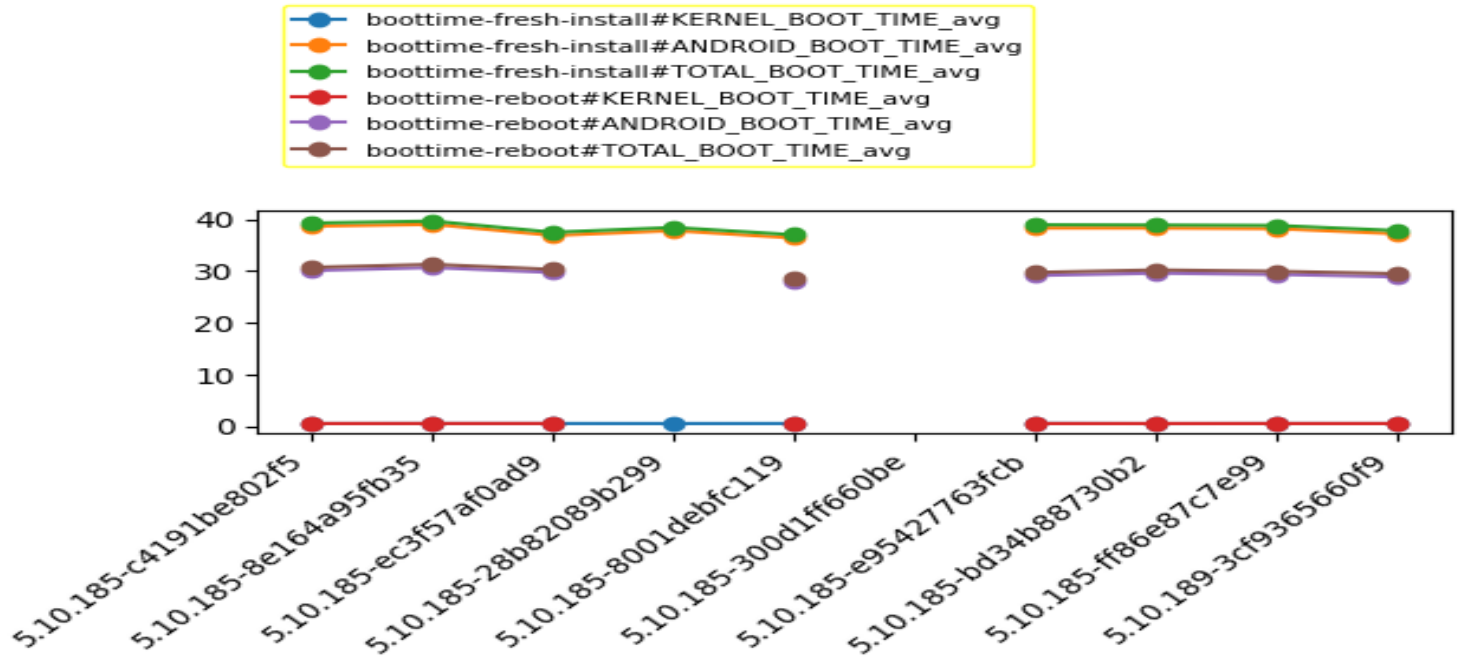
## boottime



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	5.10.189-3cf9365660f9	4.19	80.72	84.91	4.21	38.49	42.7
2	5.10.185-ff86e87c7e99	4.24	46.74	50.98	--	--	--
3	5.10.185-bd34b88730b2	4.3	42.59	46.89	4.31	32.59	36.9
4	5.10.185-e95427763fcb	4.28	46.08	50.36	4.28	32.82	37.1
5	5.10.185-300d1ff660be	4.22	43.0	47.22	4.24	30.54	34.79
6	5.10.185-8001debfc119	4.32	44.31	48.62	4.28	30.67	34.95
7	5.10.185-28b82089b299	4.3	58.09	62.39	4.28	30.38	34.67
8	5.10.185-ec3f57af0ad9	4.27	51.2	55.47	4.22	36.91	41.14
9	5.10.185-8e164a95fb35	4.28	47.68	51.96	4.27	31.47	35.73
10	5.10.185-c4191be802f5	4.23	42.2	46.43	4.24	31.08	35.33

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

## boottime

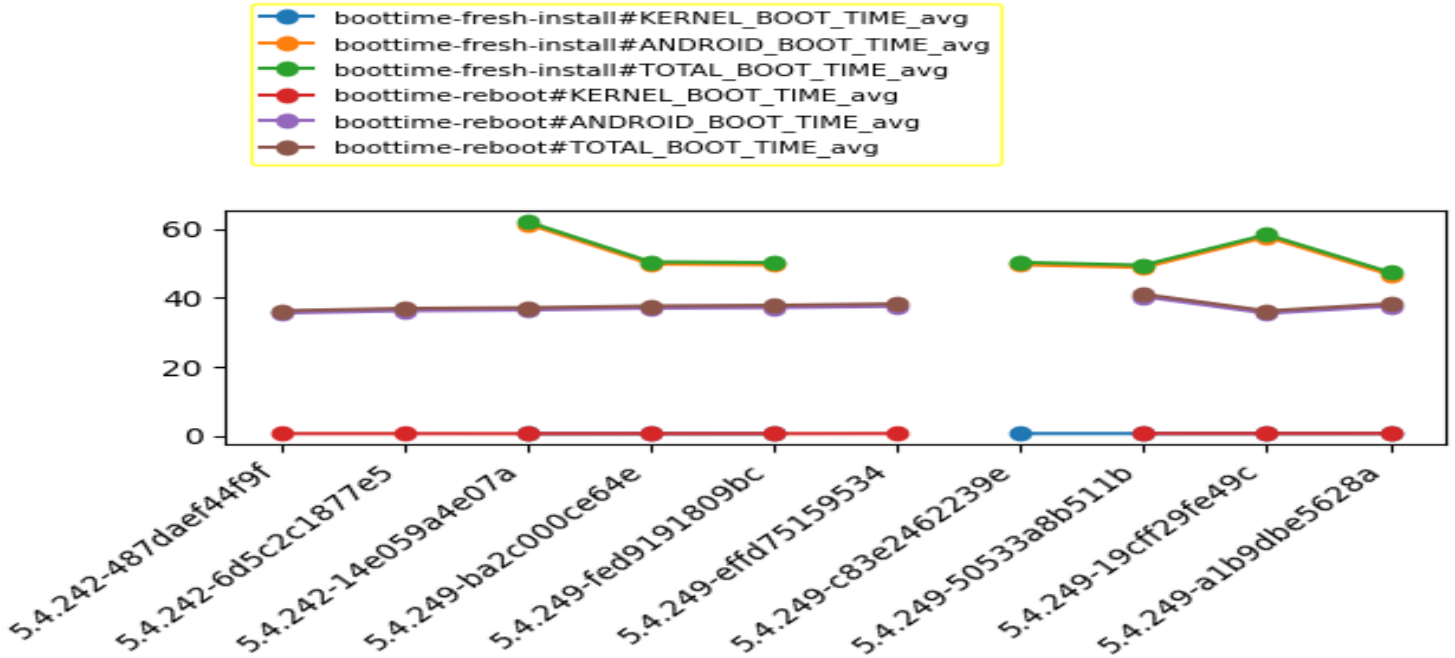


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.189-3cf9365660f9	0.61	37.2	37.81	0.61	28.9	29.51
2	5.10.185-ff86e87c7e99	0.62	38.18	38.8	0.61	29.36	29.97
3	5.10.185-bd34b88730b2	0.6	38.29	38.89	0.61	29.61	30.22
4	5.10.185-e95427763fcb	0.64	38.3	38.94	0.61	29.15	29.76
5	5.10.185-300d1ff660be	--	--	--	--	--	--
6	5.10.185-8001debfc119	0.62	36.38	37.0	0.62	27.86	28.48
7	5.10.185-28b82089b299	0.61	37.81	38.42	--	--	--
8	5.10.185-ec3f57af0ad9	0.62	36.87	37.49	0.62	29.73	30.34
9	5.10.185-8e164a95fb35	0.62	39.02	39.64	0.62	30.69	31.3
10	5.10.185-c4191be802f5	0.61	38.66	39.27	0.61	30.11	30.73



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

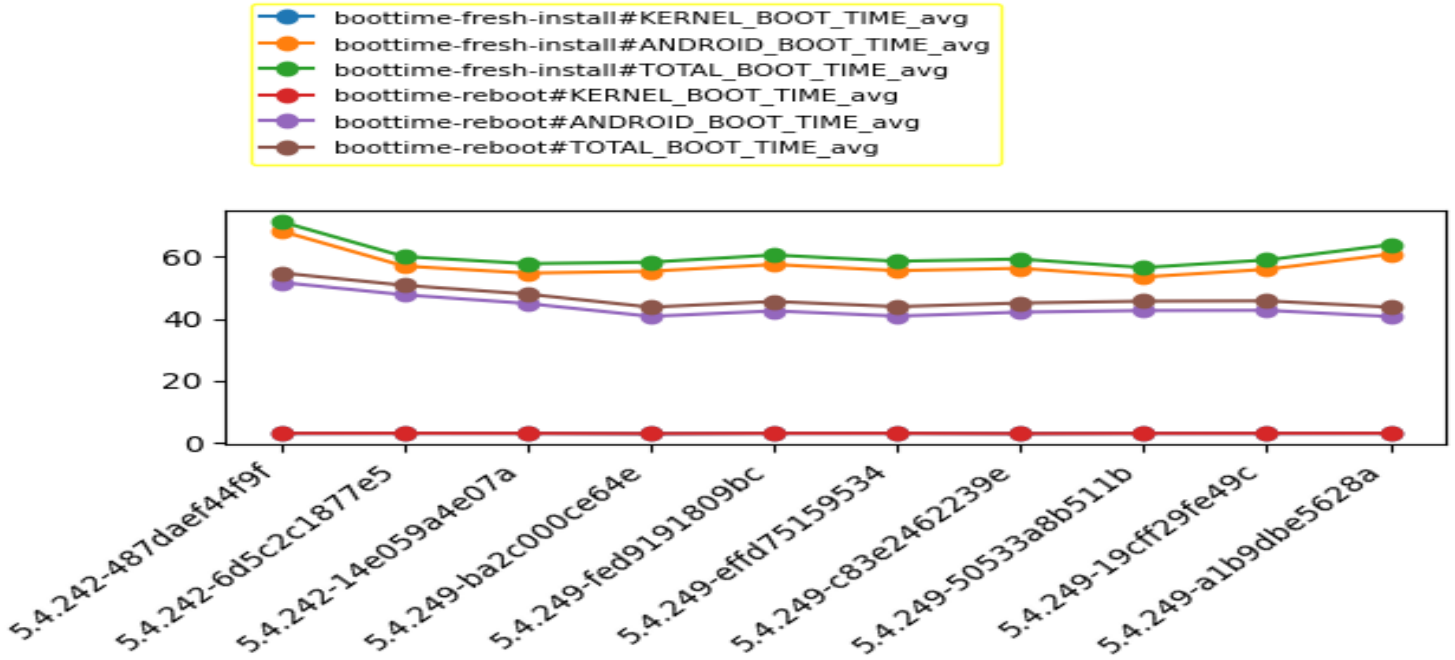
## boottime



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-a1b9dbe5628a	0.7	46.67	47.37	0.7	37.58	38.28
2	5.4.249-19cff29fe49c	0.69	57.63	58.32	0.7	35.5	36.2
3	5.4.249-50533a8b511b	0.7	48.76	49.46	0.7	40.34	41.04
4	5.4.249-c83e2462239e	0.7	49.57	50.27	--	--	--
5	5.4.249-efd75159534	--	--	--	0.7	37.55	38.26
6	5.4.249-fed9191809bc	0.65	49.54	50.19	0.67	37.16	37.83
7	5.4.249-ba2c000ce64e	0.67	49.75	50.42	0.67	36.98	37.64
8	5.4.242-14e059a4e07a	0.65	61.41	62.06	0.66	36.47	37.14
9	5.4.242-6d5c2c1877e5	--	--	--	0.68	36.24	36.92
10	5.4.242-487daef44f9f	--	--	--	0.68	35.59	36.26

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

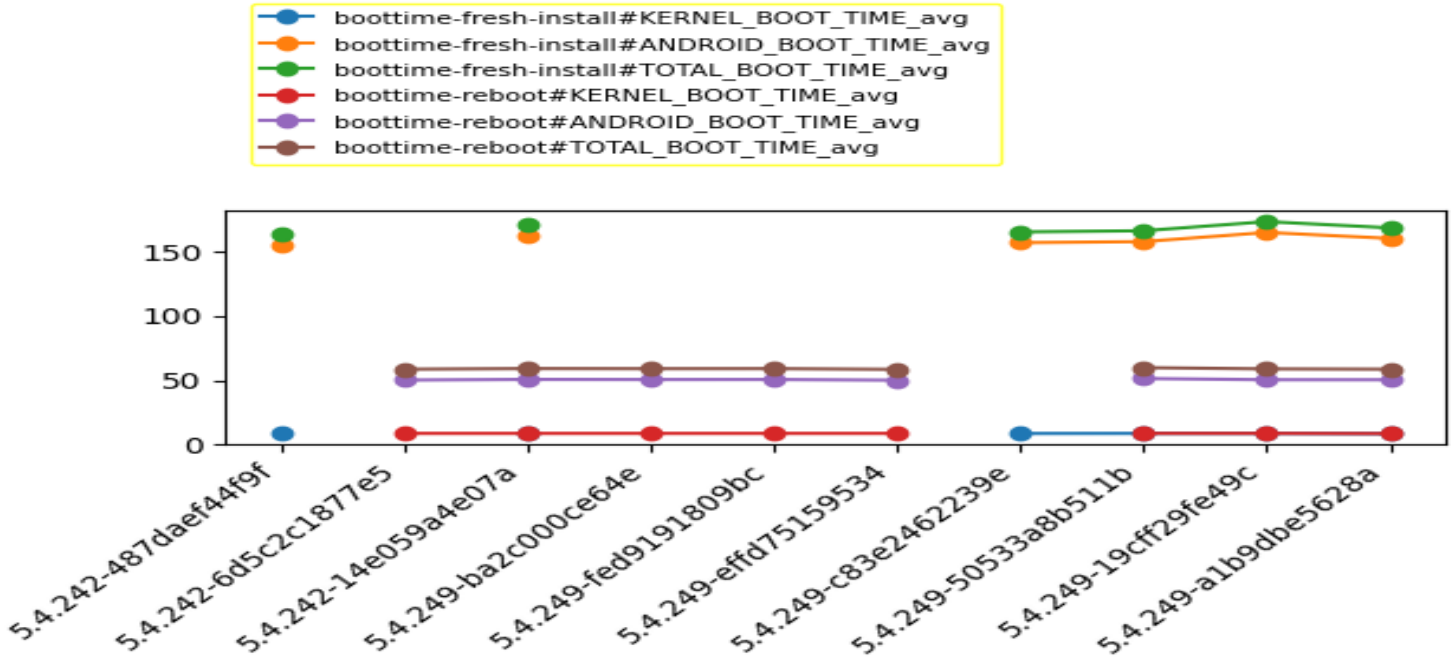
## boottime



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-a1b9dbe5628a	3.06	60.84	63.9	3.06	40.73	43.79
2	5.4.249-19cff29fe49c	3.03	55.96	58.98	3.05	42.73	45.78
3	5.4.249-50533a8b511b	3.05	53.49	56.54	3.03	42.66	45.69
4	5.4.249-c83e2462239e	2.97	56.3	59.27	2.96	42.14	45.1
5	5.4.249-efd75159534	3.06	55.53	58.59	3.06	40.88	43.93
6	5.4.249-fed9191809bc	3.06	57.53	60.59	3.05	42.55	45.6
7	5.4.249-ba2c000ce64e	2.94	55.34	58.28	2.96	40.78	43.76
8	5.4.242-14e059a4e07a	3.06	54.74	57.8	3.05	44.94	47.98
9	5.4.242-6d5c2c1877e5	3.07	57.01	60.08	3.07	47.75	50.81
10	5.4.242-487daef44f9f	3.03	68.32	71.35	3.05	51.75	54.81

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

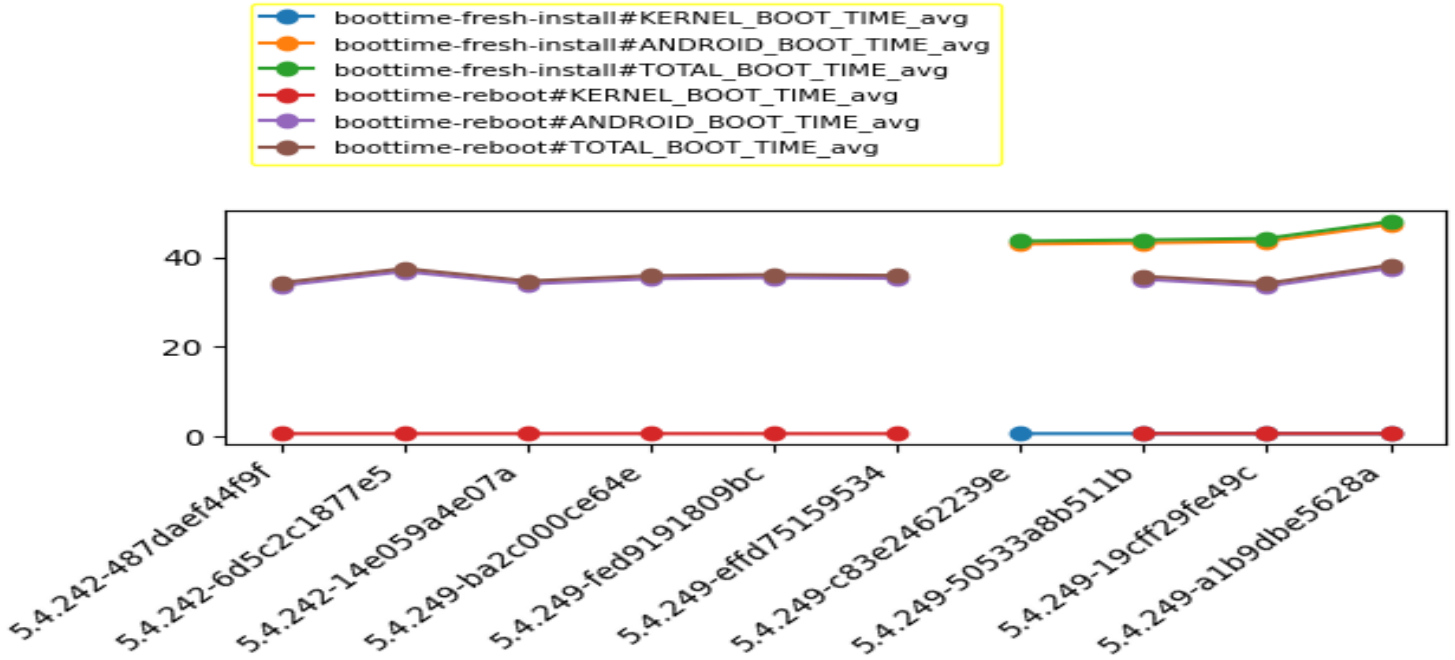
## boottime



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-a1b9dbe5628a	8.25	160.67	168.92	8.29	50.33	58.61
2	5.4.249-19cff29fe49c	8.46	165.33	173.78	8.46	50.36	58.82
3	5.4.249-50533a8b511b	8.47	158.17	166.64	8.46	51.33	59.79
4	5.4.249-c83e2462239e	8.41	157.34	165.75	--	--	--
5	5.4.249-effd75159534	--	--	--	8.47	49.99	58.47
6	5.4.249-fed9191809bc	--	--	--	8.47	50.55	59.02
7	5.4.249-ba2c000ce64e	--	--	--	8.47	50.51	58.98
8	5.4.242-14e059a4e07a	8.47	162.43	170.9	8.47	50.61	59.07
9	5.4.242-6d5c2c1877e5	--	--	--	8.47	50.1	58.58
10	5.4.242-487daef44f9f	8.48	155.85	164.34	--	--	--

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

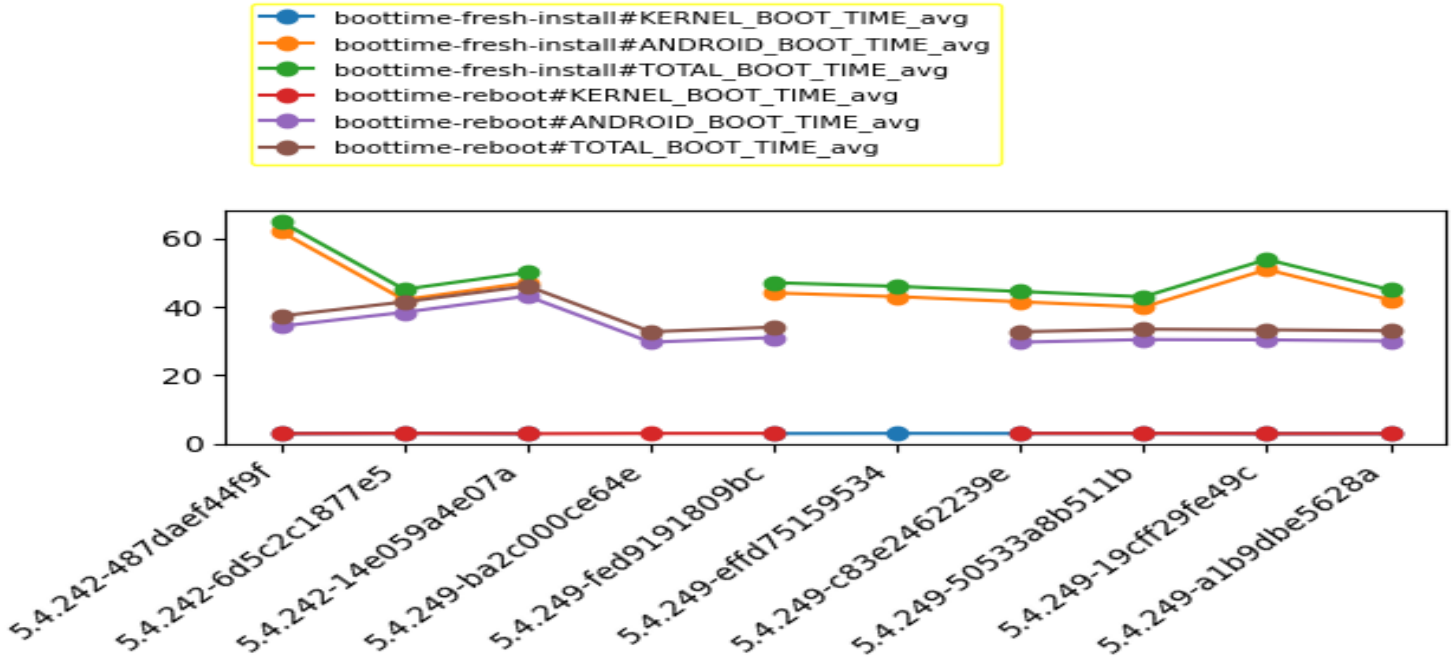
## boottime



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-a1b9dbe5628a	0.65	47.28	47.93	0.66	37.57	38.23
2	5.4.249-19cff29fe49c	0.65	43.54	44.19	0.66	33.51	34.16
3	5.4.249-50533a8b511b	0.66	43.18	43.84	0.66	35.09	35.75
4	5.4.249-c83e2462239e	0.66	42.93	43.58	--	--	--
5	5.4.249-efd75159534	--	--	--	0.64	35.28	35.93
6	5.4.249-fed9191809bc	--	--	--	0.65	35.46	36.10
7	5.4.249-ba2c000ce64e	--	--	--	0.66	35.21	35.87
8	5.4.242-14e059a4e07a	--	--	--	0.65	34.03	34.69
9	5.4.242-6d5c2c1877e5	--	--	--	0.65	36.84	37.48
10	5.4.242-487daef44f9f	--	--	--	0.65	33.64	34.29

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

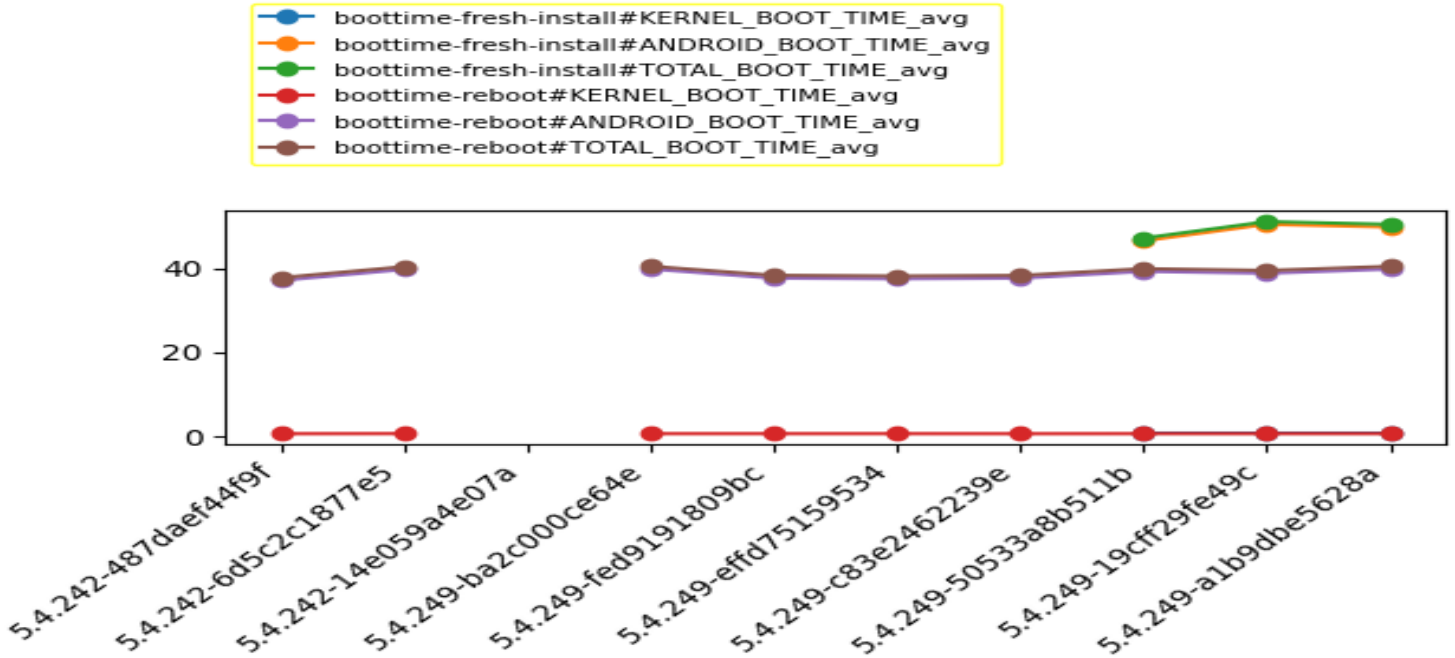
## boottime



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-a1b9dbe5628a	2.96	42.0	44.96	2.97	30.04	33.01
2	5.4.249-19cff29fe49c	2.94	50.92	53.86	2.95	30.36	33.3
3	5.4.249-50533a8b511b	3.01	39.93	42.94	3.03	30.45	33.48
4	5.4.249-c83e2462239e	3.01	41.48	44.5	3.02	29.68	32.72
5	5.4.249-effd75159534	3.03	42.98	46.0	--	--	--
6	5.4.249-fed9191809bc	2.99	44.06	47.06	3.04	31.03	34.07
7	5.4.249-ba2c000ce64e	--	--	--	3.03	29.68	32.73
8	5.4.242-14e059a4e07a	2.96	47.08	50.05	2.94	43.14	46.08
9	5.4.242-6d5c2c1877e5	3.04	42.09	45.12	3.03	38.41	41.44
10	5.4.242-487daef44f9f	2.95	61.95	64.9	2.96	34.35	37.32

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

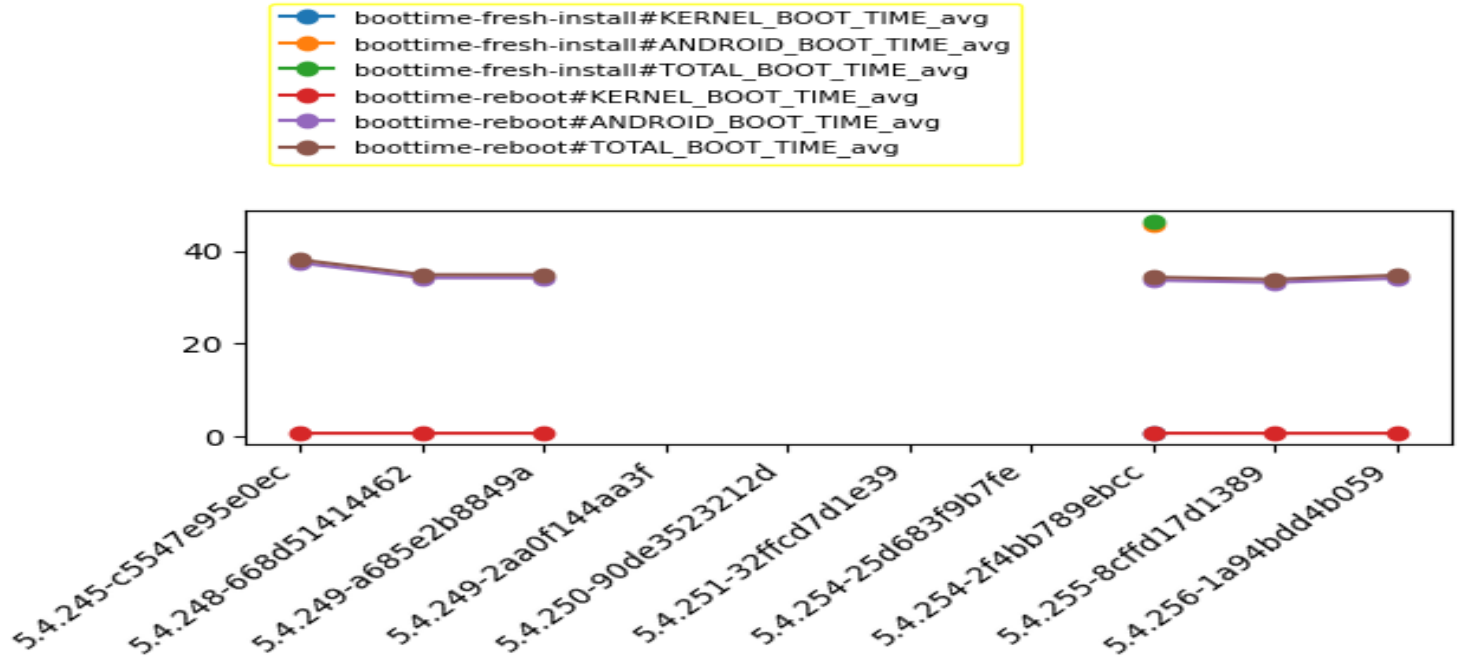
## boottime



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-a1b9dbe5628a	0.65	49.76	50.41	0.66	39.77	40.43
2	5.4.249-19cff29fe49c	0.65	50.41	51.06	0.66	38.78	39.45
3	5.4.249-50533a8b511b	0.65	46.48	47.14	0.66	39.22	39.88
4	5.4.249-c83e2462239e	--	--	--	0.65	37.61	38.26
5	5.4.249-efd75159534	--	--	--	0.66	37.47	38.13
6	5.4.249-fed9191809bc	--	--	--	0.66	37.62	38.29
7	5.4.249-ba2c000ce64e	--	--	--	0.66	39.79	40.45
8	5.4.242-14e059a4e07a	--	--	--	--	--	--
9	5.4.242-6d5c2c1877e5	--	--	--	0.67	39.69	40.35
10	5.4.242-487daef44f9f	--	--	--	0.65	37.07	37.73

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

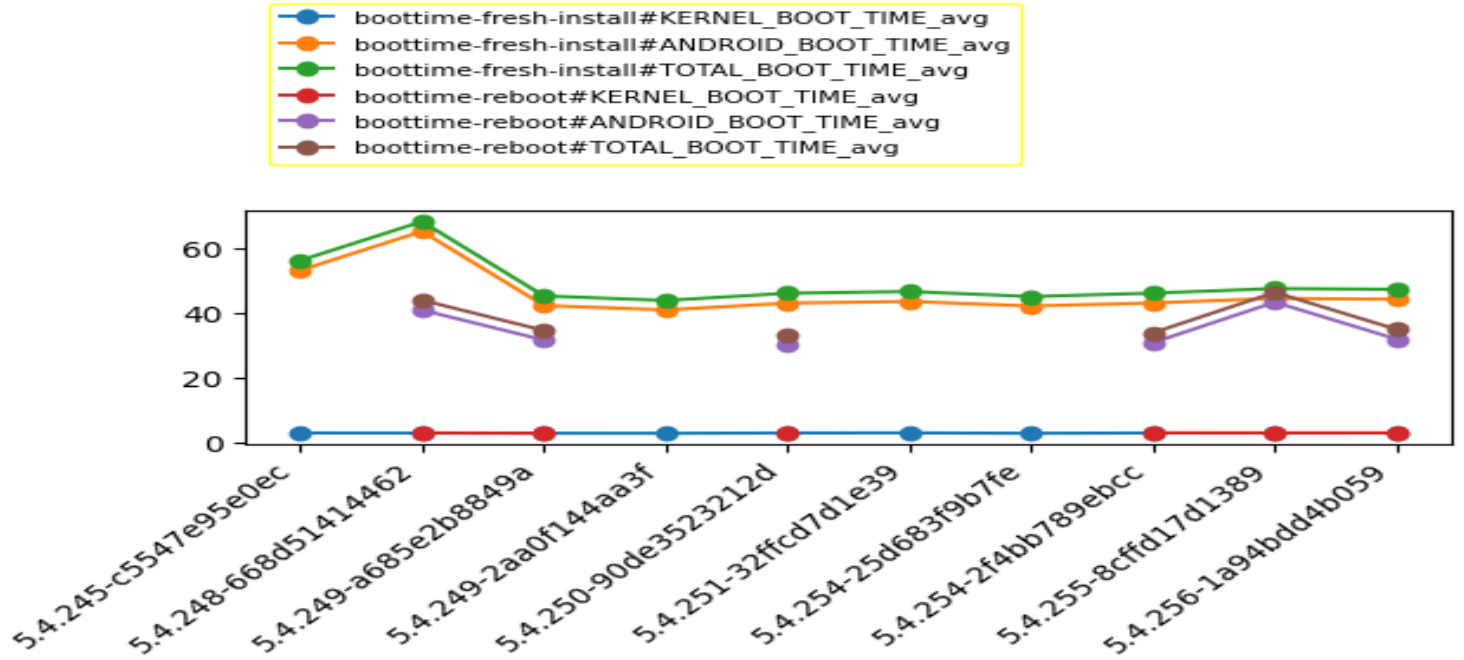
## boottime



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

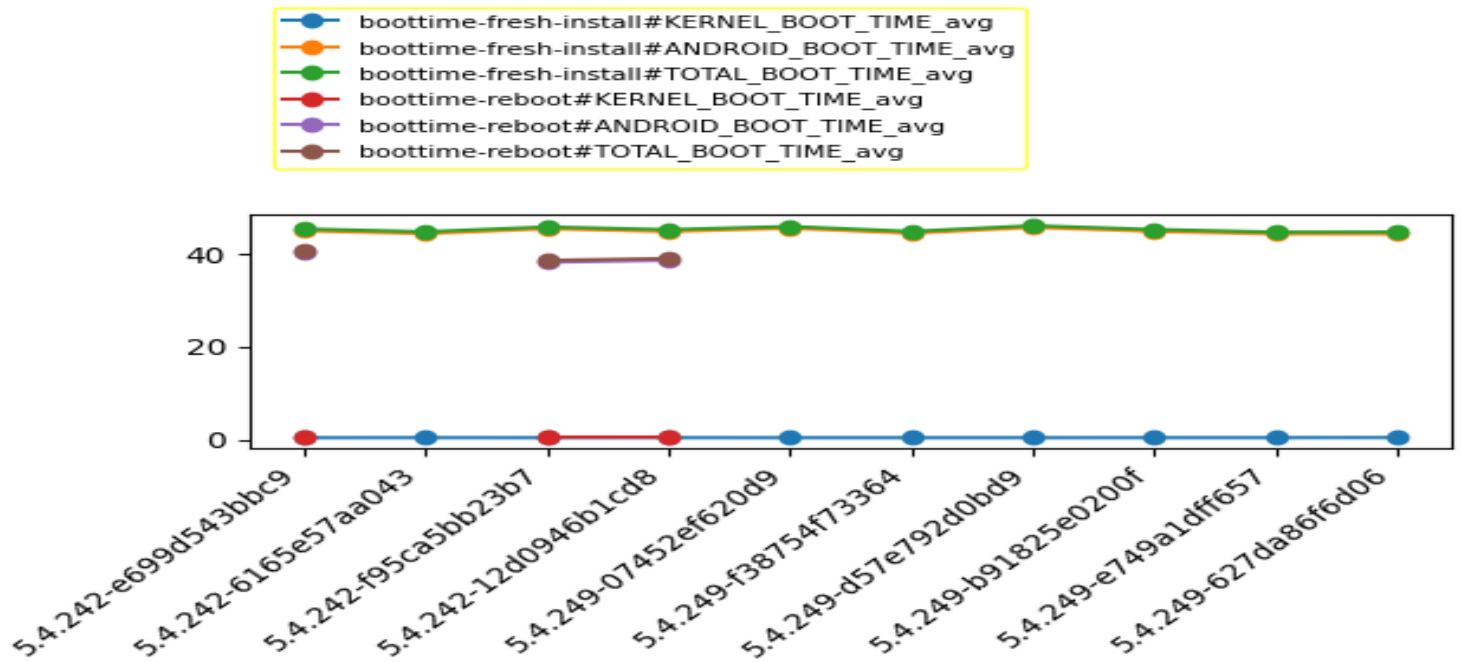


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.256-1a94bdd4b059	3.03	44.33	47.36	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

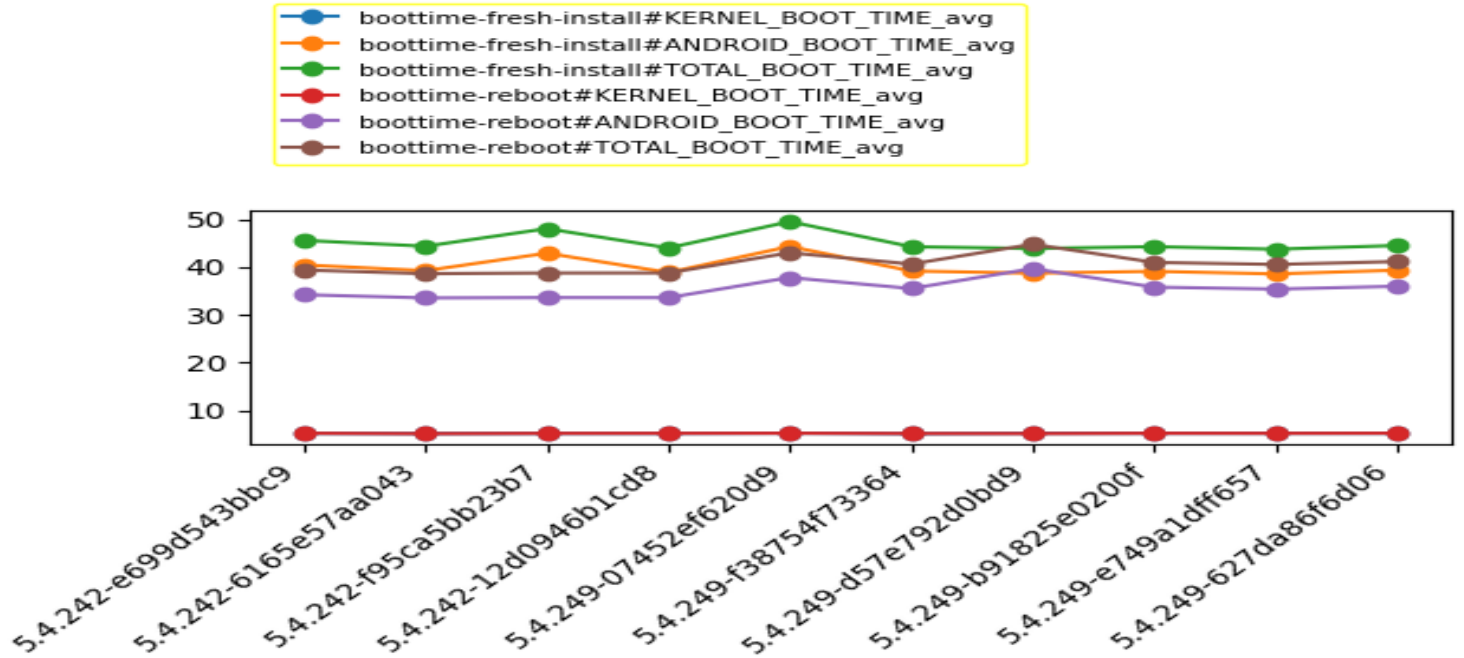
## boottime



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	5.4.249-627da86f6d06	0.43	44.39	44.82	--	--	--
2	5.4.249-e749a1dff657	0.41	44.39	44.81	--	--	--
3	5.4.249-b91825e0200f	0.41	44.96	45.37	--	--	--
4	5.4.249-d57e792d0bd9	0.4	45.8	46.2	--	--	--
5	5.4.249-f38754f73364	0.4	44.55	44.95	--	--	--
6	5.4.249-07452ef620d9	0.4	45.63	46.03	--	--	--
7	5.4.242-12d0946b1cd8	0.41	44.93	45.34	0.4	38.71	39.11
8	5.4.242-f95ca5bb23b7	0.4	45.52	45.92	0.4	38.29	38.69
9	5.4.242-6165e57aa043	0.41	44.47	44.88	--	--	--
10	5.4.242-e699d543bbc9	0.4	45.08	45.48	0.4	40.37	40.76

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

## boottime

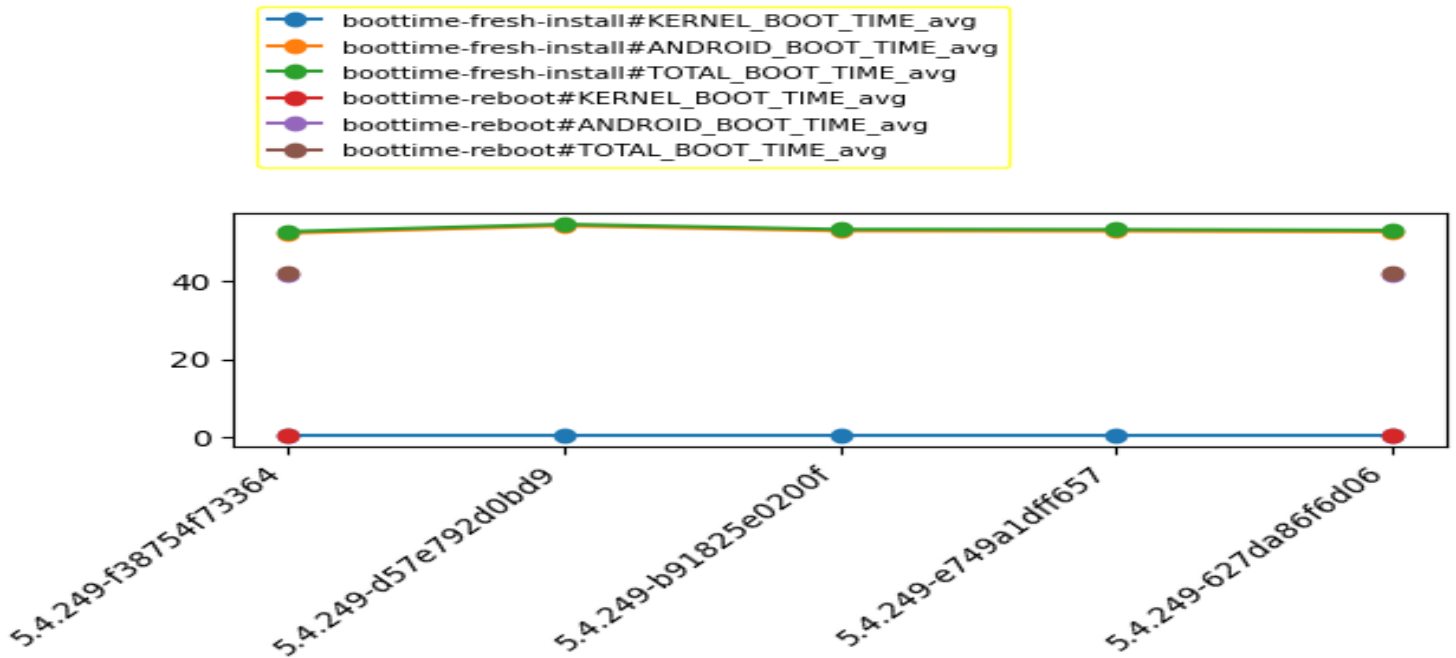


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-627da86f6d06	5.17	39.33	44.5	5.18	35.96	41.14
2	5.4.249-e749a1dff657	5.17	38.55	43.72	5.16	35.37	40.53
3	5.4.249-b91825e0200f	5.17	39.09	44.26	5.17	35.79	40.96
4	5.4.249-d57e792d0bd9	5.16	38.7	43.86	5.11	39.66	44.77
5	5.4.249-f38754f73364	5.09	39.16	44.25	5.12	35.49	40.61
6	5.4.249-07452ef620d9	5.2	44.3	49.5	5.18	37.79	42.98
7	5.4.242-12d0946b1cd8	5.14	38.85	43.99	5.16	33.58	38.75
8	5.4.242-f95ca5bb23b7	5.14	42.89	48.03	5.15	33.59	38.74
9	5.4.242-6165e57aa043	5.11	39.23	44.34	5.09	33.52	38.6
10	5.4.242-e699d543bbc9	5.15	40.43	45.57	5.17	34.2	39.36

# Linux 5.4

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

### boottime

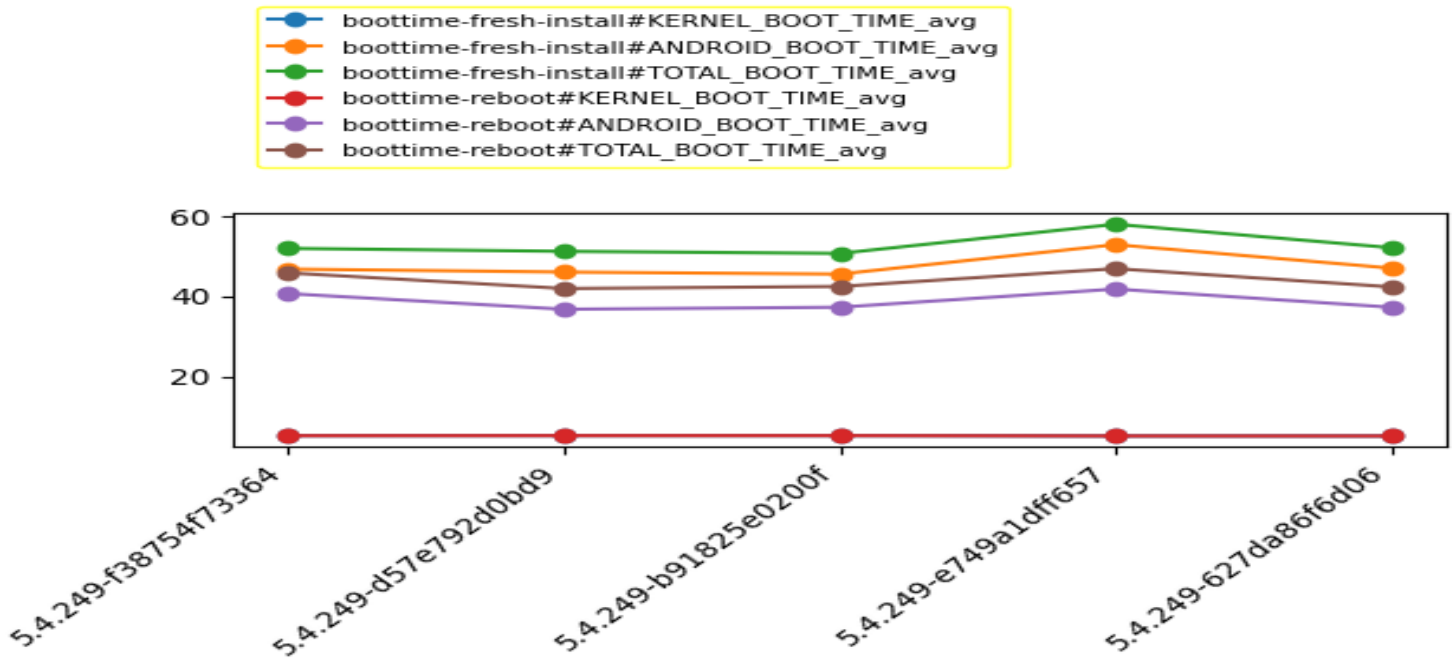


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-627da86f6d06	0.4	52.55	52.95	0.4	41.57	41.97
2	5.4.249-e749a1dff657	0.4	52.73	53.13	--	--	--
3	5.4.249-b91825e0200f	0.4	52.78	53.18	--	--	--
4	5.4.249-d57e792d0bd9	0.4	54.08	54.48	--	--	--
5	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

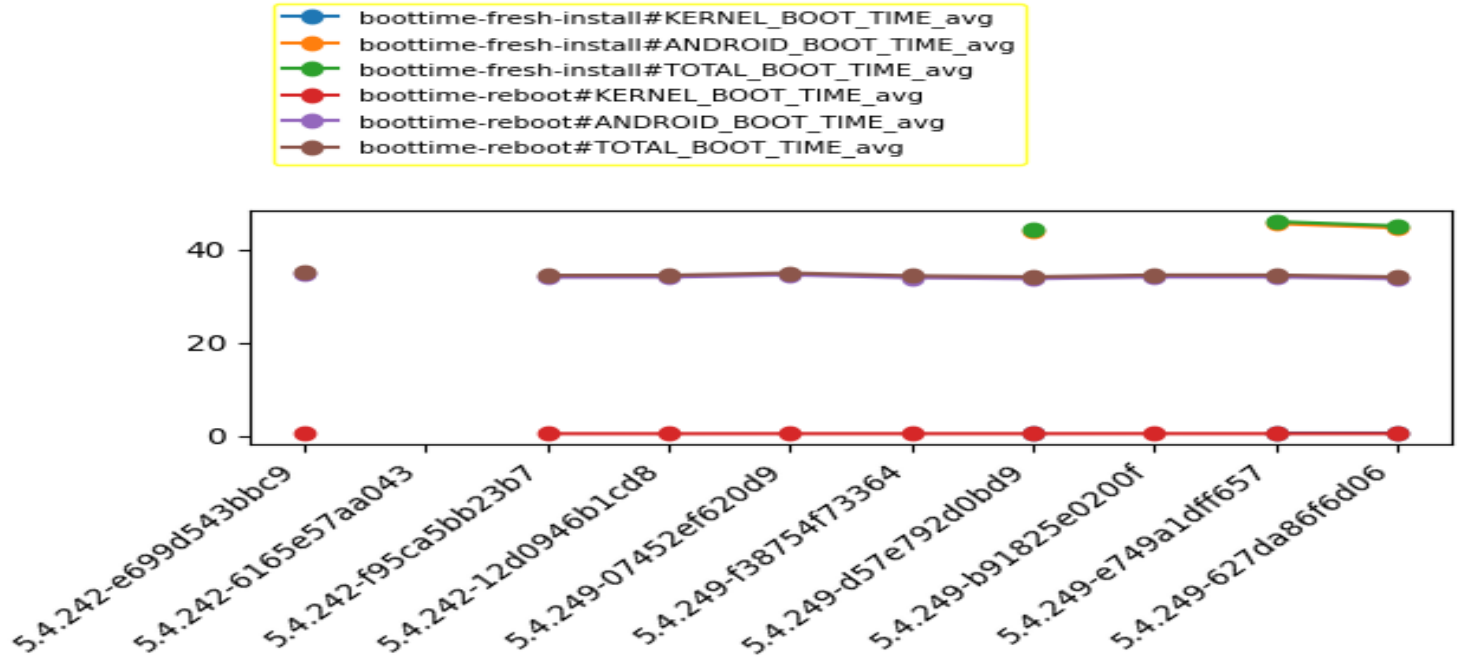
### boottime



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	5.4.249-627da86f6d06	5.11	47.11	52.22	5.1	37.32	42.42
2	5.4.249-e749a1dff657	5.11	52.99	58.1	5.11	41.88	46.99
3	5.4.249-b91825e0200f	5.19	45.62	50.8	5.19	37.33	42.52
4	5.4.249-d57e792d0bd9	5.19	46.13	51.32	5.19	36.82	42.01
5	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

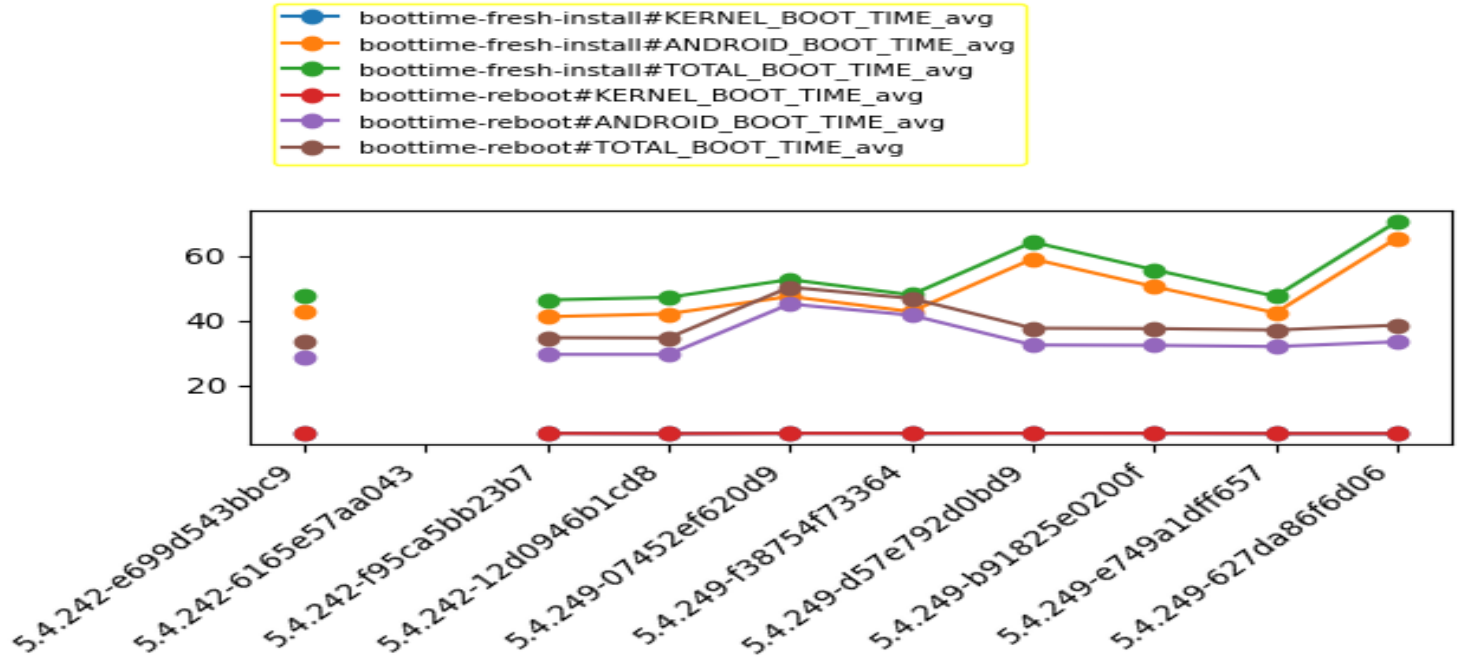
## boottime



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	5.4.249-627da86f6d06	0.43	44.71	45.14	0.44	33.76	34.19
2	5.4.249-e749a1dff657	0.43	45.63	46.06	0.43	34.13	34.56
3	5.4.249-b91825e0200f	--	--	--	0.44	34.14	34.58
4	5.4.249-d57e792d0bd9	0.43	43.99	44.42	0.43	33.77	34.2
5	5.4.249-f38754f73364	--	--	--	0.43	33.98	34.41
6	5.4.249-07452ef620d9	--	--	--	0.43	34.58	35.01
7	5.4.242-12d0946b1cd8	--	--	--	0.42	34.11	34.52
8	5.4.242-f95ca5bb23b7	--	--	--	0.43	34.08	34.51
9	5.4.242-6165e57aa043	--	--	--	--	--	--
10	5.4.242-e699d543bbc9	--	--	--	0.42	34.96	35.38

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

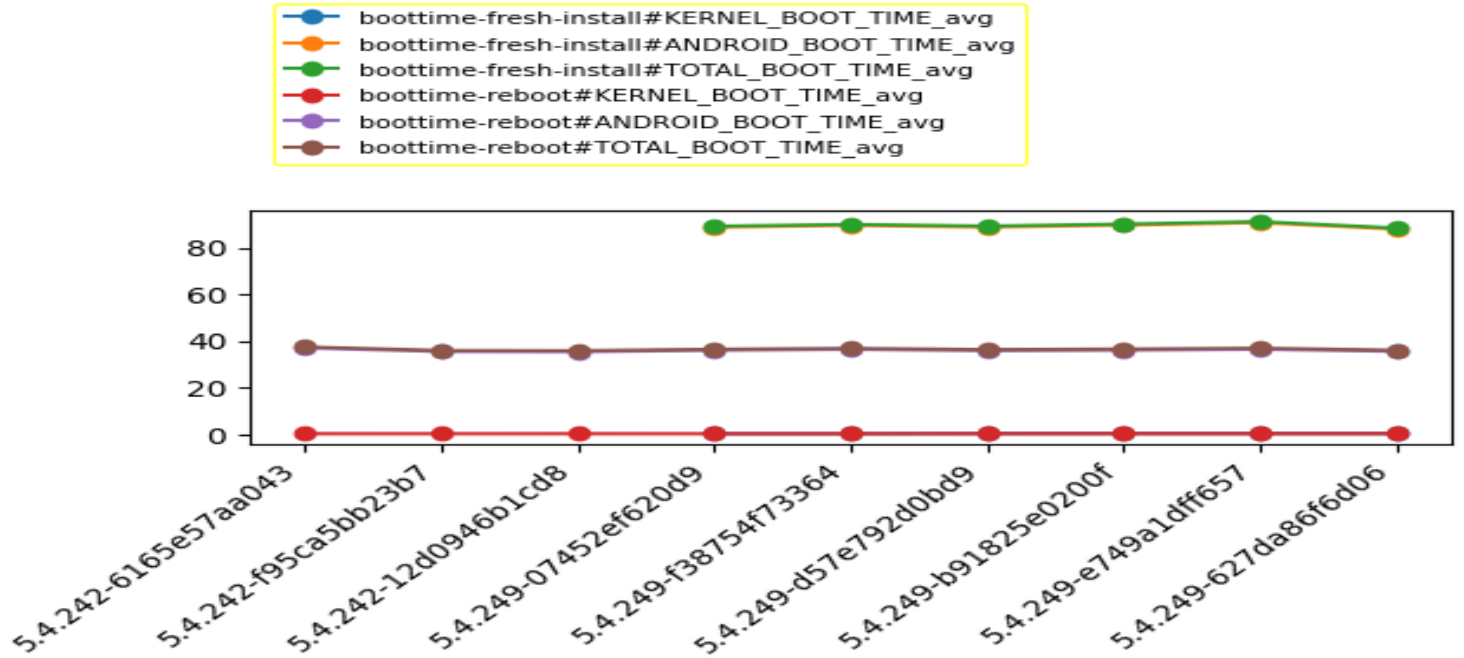
## boottime



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	5.4.249-627da86f6d06	5.08	65.47	70.55	5.12	33.46	38.59
2	5.4.249-e749a1dff657	5.09	42.4	47.5	5.12	31.98	37.11
3	5.4.249-b91825e0200f	5.2	50.48	55.69	5.19	32.36	37.54
4	5.4.249-d57e792d0bd9	5.22	59.03	64.25	5.2	32.47	37.66
5	5.4.249-f38754f73364	5.16	42.77	47.94	5.19	41.67	46.85
6	5.4.249-07452ef620d9	5.2	47.47	52.67	5.19	45.12	50.32
7	5.4.242-12d0946b1cd8	5.08	42.08	47.16	5.09	29.55	34.64
8	5.4.242-f95ca5bb23b7	5.2	41.19	46.39	5.17	29.55	34.72
9	5.4.242-6165e57aa043	--	--	--	--	--	--
10	5.4.242-e699d543bbc9	5.17	42.7	47.87	5.17	28.59	33.76

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

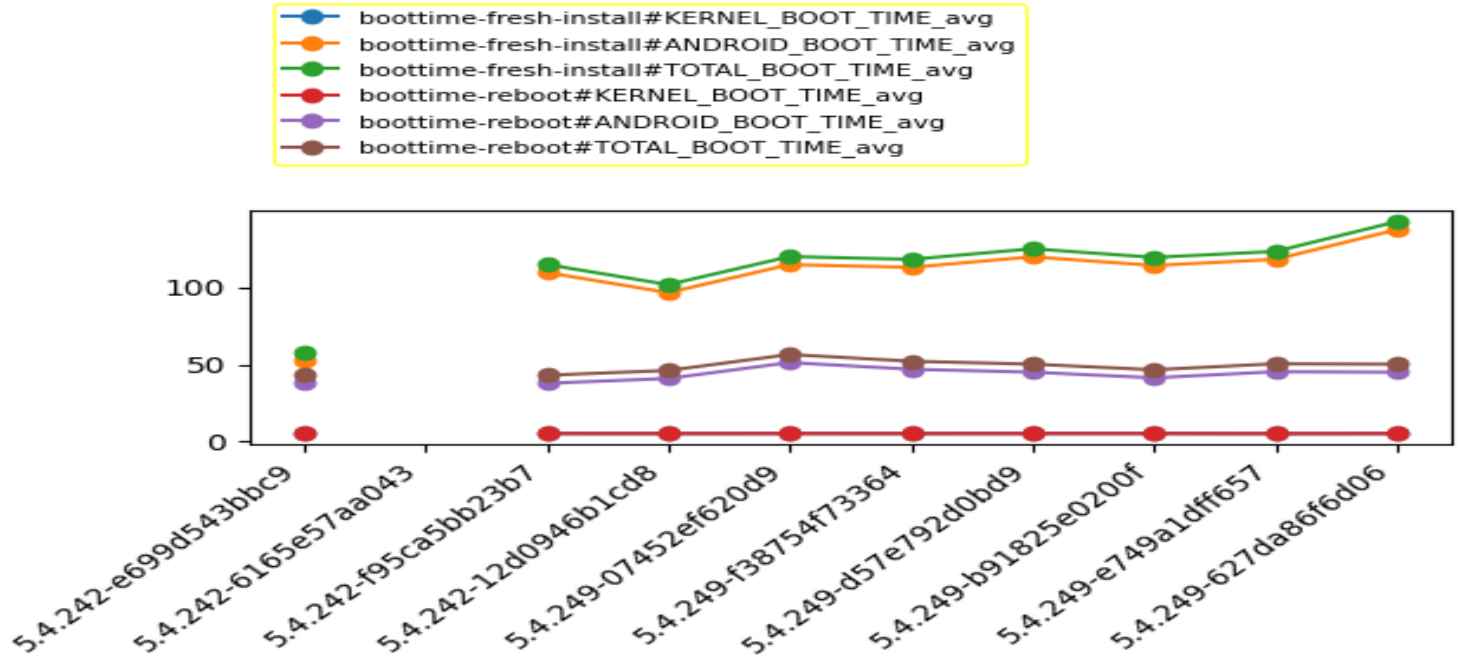
## boottime



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	5.4.249-627da86f6d06	0.48	88.08	88.56	0.48	35.7	36.19
2	5.4.249-e749a1dff657	0.48	90.83	91.31	0.48	36.62	37.1
3	5.4.249-b91825e0200f	0.48	89.79	90.27	0.48	36.22	36.7
4	5.4.249-d57e792d0bd9	0.46	88.92	89.38	0.48	35.99	36.47
5	5.4.249-f38754f73364	0.43	89.68	90.11	0.43	36.59	37.02
6	5.4.249-07452ef620d9	0.43	88.89	89.32	0.43	36.17	36.6
7	5.4.242-12d0946b1cd8	--	--	--	0.44	35.55	36.0
8	5.4.242-f95ca5bb23b7	--	--	--	0.43	35.66	36.09
9	5.4.242-6165e57aa043	--	--	--	0.44	37.19	37.63
10	5.4.242-e699d543bbc9	--	--	--	--	--	--

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

## boottime

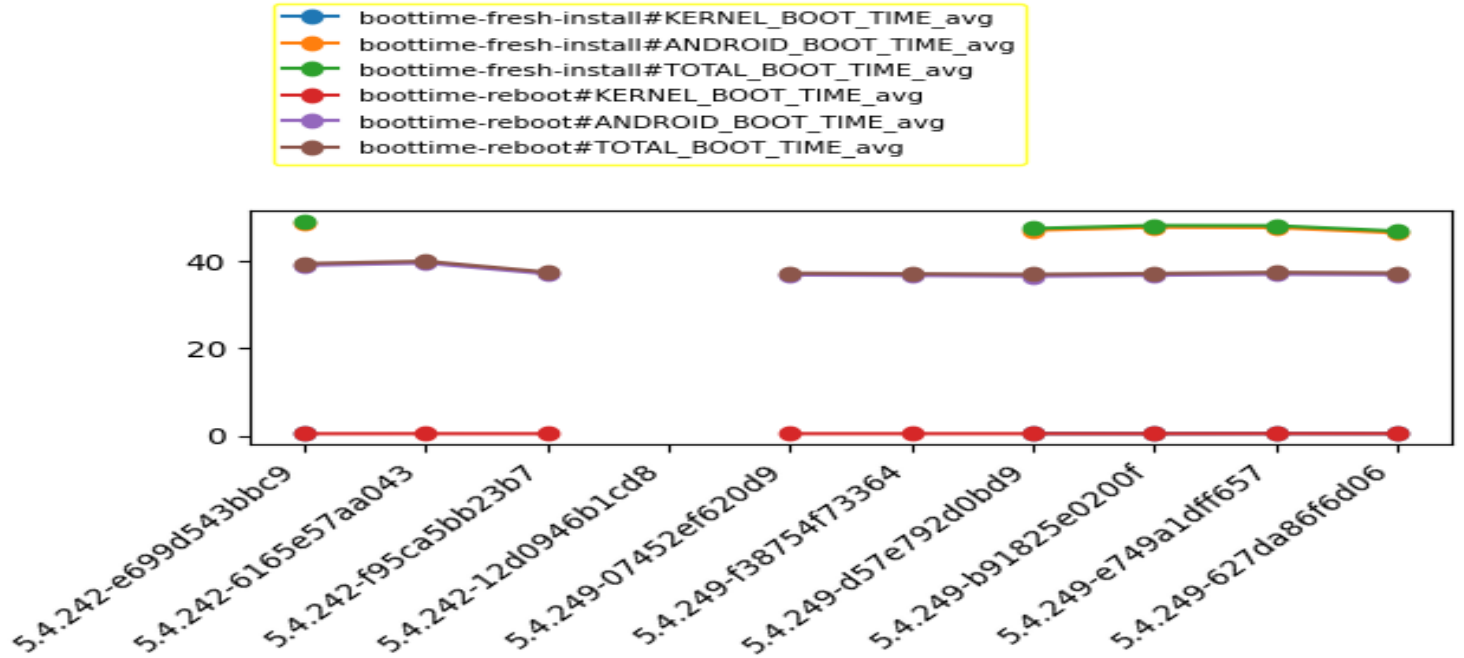


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-627da86f6d06	5.21	137.34	142.55	5.21	44.93	50.14
2	5.4.249-e749a1dff657	5.14	118.1	123.24	5.15	45.28	50.44
3	5.4.249-b91825e0200f	5.27	114.1	119.36	5.21	41.33	46.53
4	5.4.249-d57e792d0bd9	5.23	119.74	124.96	5.22	44.97	50.18
5	5.4.249-f38754f73364	5.21	112.89	118.1	5.19	46.88	52.07
6	5.4.249-07452ef620d9	5.2	114.72	119.92	5.22	51.22	56.45
7	5.4.242-12d0946b1cd8	5.19	96.53	101.72	5.2	40.89	46.09
8	5.4.242-f95ca5bb23b7	5.22	109.53	114.75	5.21	37.8	43.01
9	5.4.242-6165e57aa043	--	--	--	--	--	--
10	5.4.242-e699d543bbc9	5.11	52.82	57.93	5.11	37.84	42.96



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

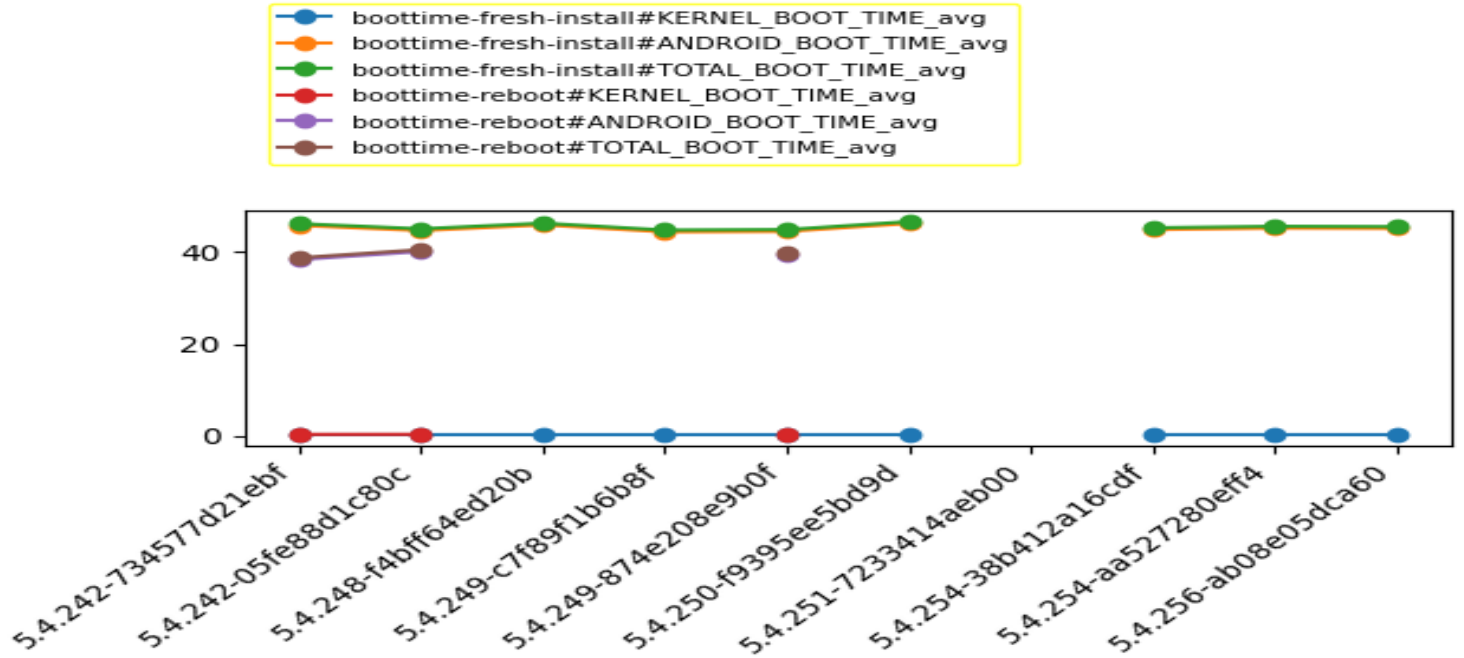
## boottime



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	5.4.249-627da86f6d06	0.43	46.54	46.98	0.43	36.94	37.36
2	5.4.249-e749a1dff657	0.45	47.76	48.21	0.44	37.05	37.49
3	5.4.249-b91825e0200f	0.43	47.83	48.26	0.42	36.81	37.24
4	5.4.249-d57e792d0bd9	0.45	47.13	47.57	0.43	36.6	37.03
5	5.4.249-f38754f73364	--	--	--	0.43	36.75	37.17
6	5.4.249-07452ef620d9	--	--	--	0.43	36.88	37.31
7	5.4.242-12d0946b1cd8	--	--	--	--	--	--
8	5.4.242-f95ca5bb23b7	--	--	--	0.42	37.13	37.55
9	5.4.242-6165e57aa043	--	--	--	0.43	39.62	40.05
10	5.4.242-e699d543bbc9	0.43	48.71	49.14	0.42	39.08	39.51

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

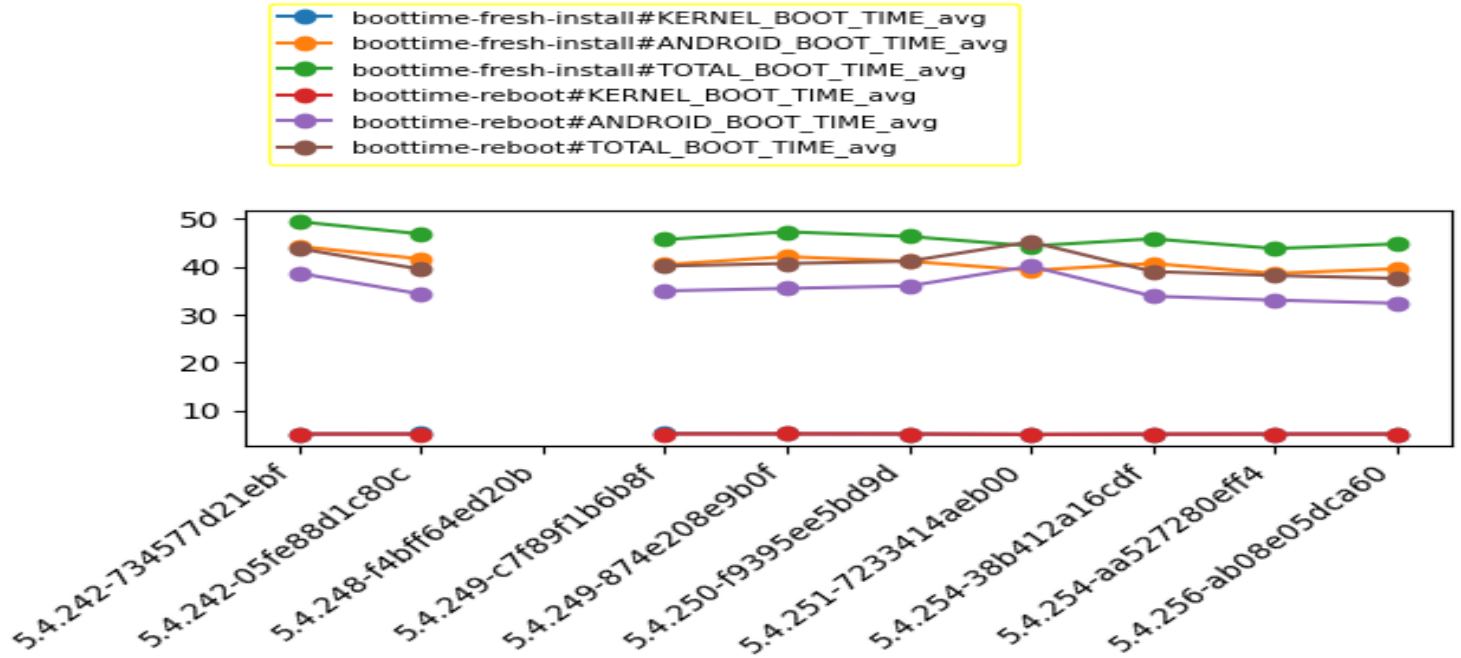
## boottime



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

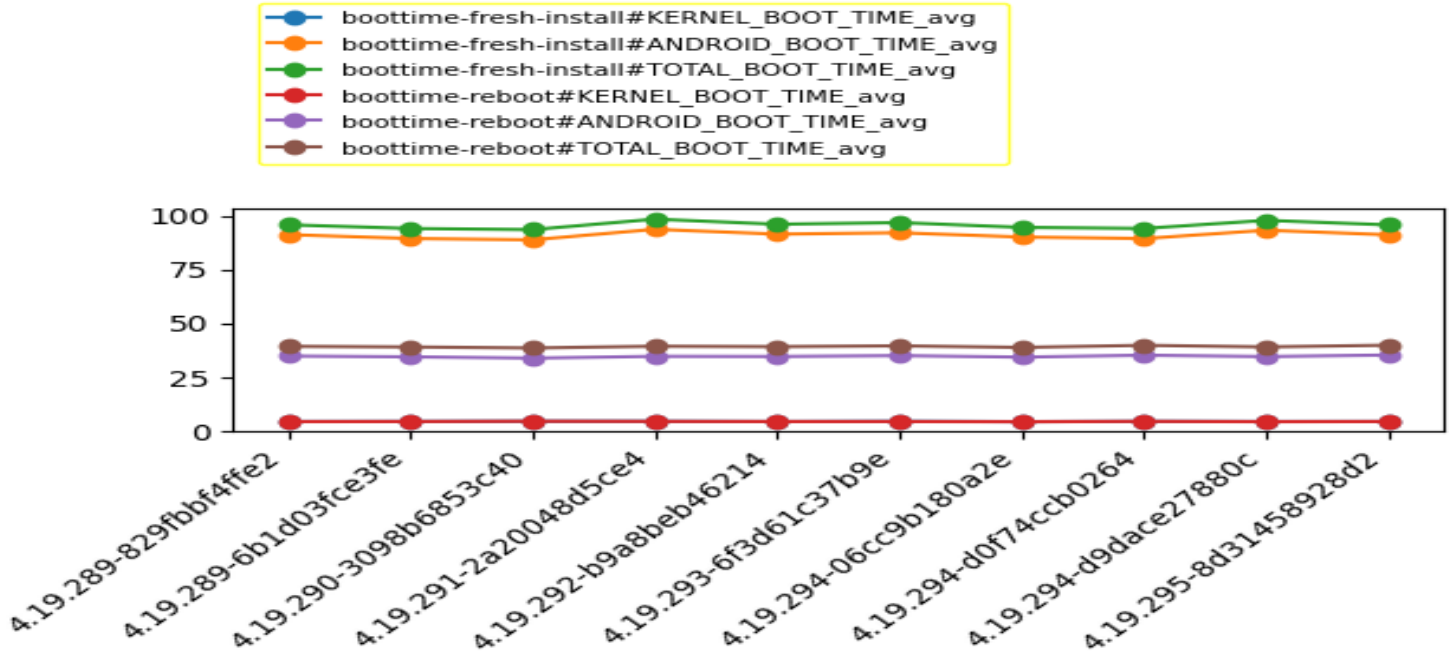
## boottime



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

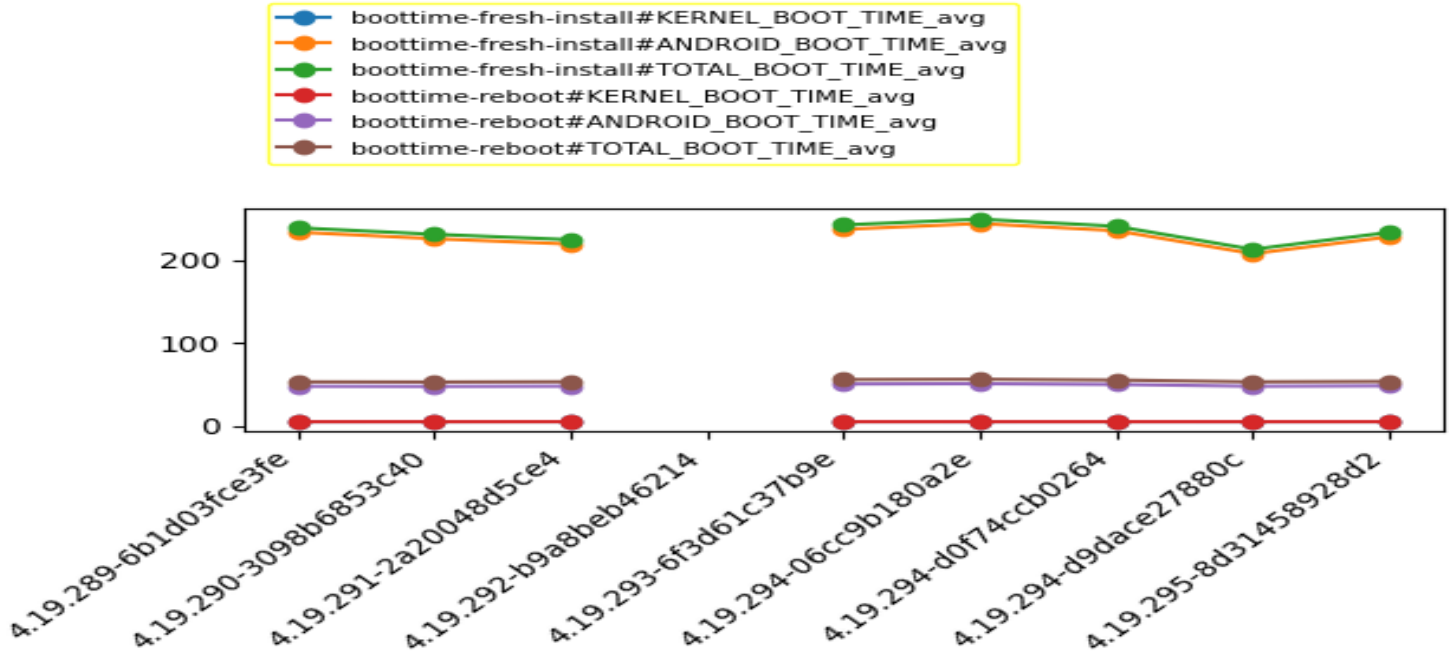
## boottime



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	4.19.295-8d31458928d2	4.58	91.09	95.67	4.58	35.35	39.94
2	4.19.294-d9dace27880c	4.57	93.2	97.78	4.5	34.66	39.13
3	4.19.294-d0f74ccb0264	4.68	89.34	94.02	4.65	35.27	39.89
4	4.19.294-06cc9b180a2e	4.48	90.05	94.53	4.47	34.42	38.89
5	4.19.293-6f3d61c37b9e	4.72	92.03	96.75	4.58	35.09	39.64
6	4.19.292-b9a8beb46214	4.56	91.4	95.97	4.56	34.7	39.26
7	4.19.291-2a20048d5ce4	4.71	93.63	98.34	4.64	34.78	39.45
8	4.19.290-3098b6853c40	4.72	88.75	93.48	4.72	33.92	38.62
9	4.19.289-6b1d03fce3fe	4.64	89.37	94.01	4.58	34.55	39.1
10	4.19.289-829fbbf4ffe2	4.58	91.15	95.73	4.53	34.91	39.41

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

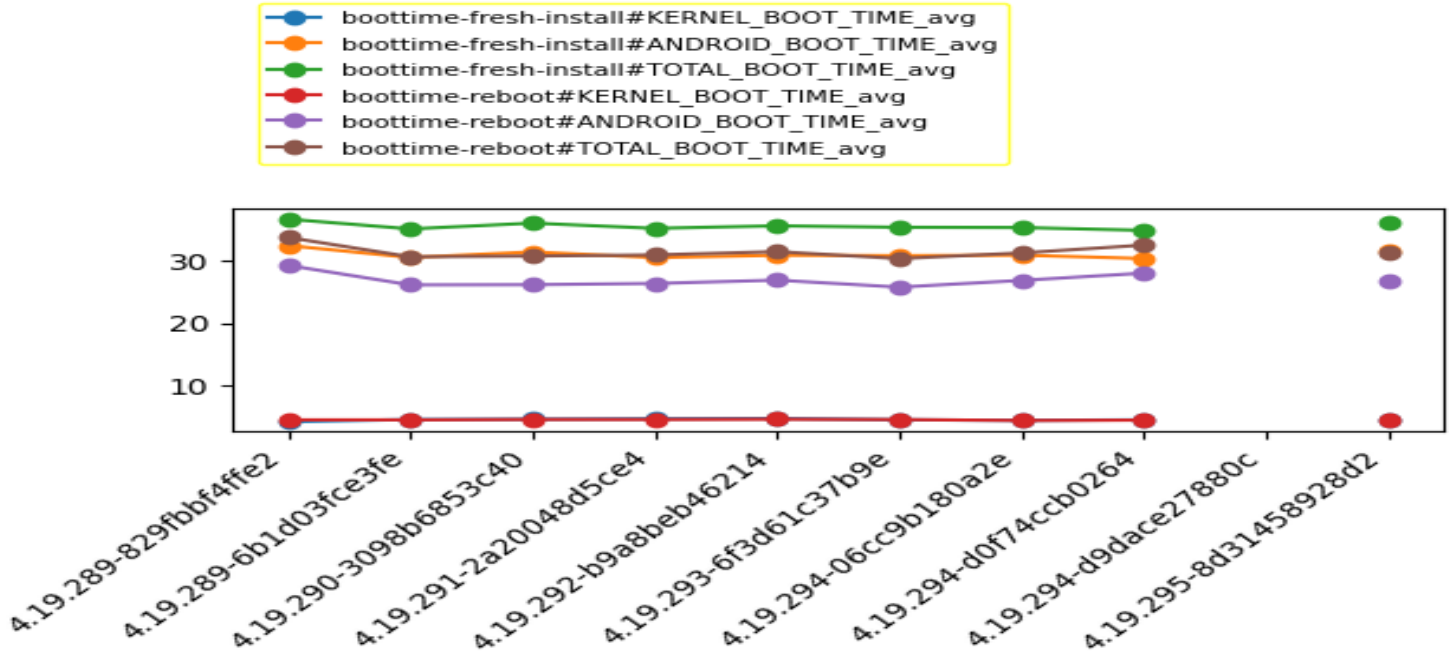
## boottime



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	4.19.295-8d31458928d2	5.33	227.6	232.93	5.31	48.44	53.75
2	4.19.294-d9dace27880c	5.29	207.34	212.64	5.32	47.96	53.28
3	4.19.294-d0f74ccb0264	5.33	235.04	240.38	5.32	50.09	55.42
4	4.19.294-06cc9b180a2e	5.3	243.63	248.94	5.31	51.02	56.34
5	4.19.293-6f3d61c37b9e	5.33	236.63	241.96	5.32	50.66	55.98
6	4.19.292-b9a8beb46214	--	--	--	--	--	--
7	4.19.291-2a20048d5ce4	5.32	218.93	224.25	5.33	48.06	53.39
8	4.19.290-3098b6853c40	5.33	225.38	230.71	5.3	47.77	53.06
9	4.19.289-6b1d03fce3fe	5.28	233.27	238.55	5.3	47.92	53.22
10	4.19.289-829bbf4ffe2	--	--	--	--	--	--

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

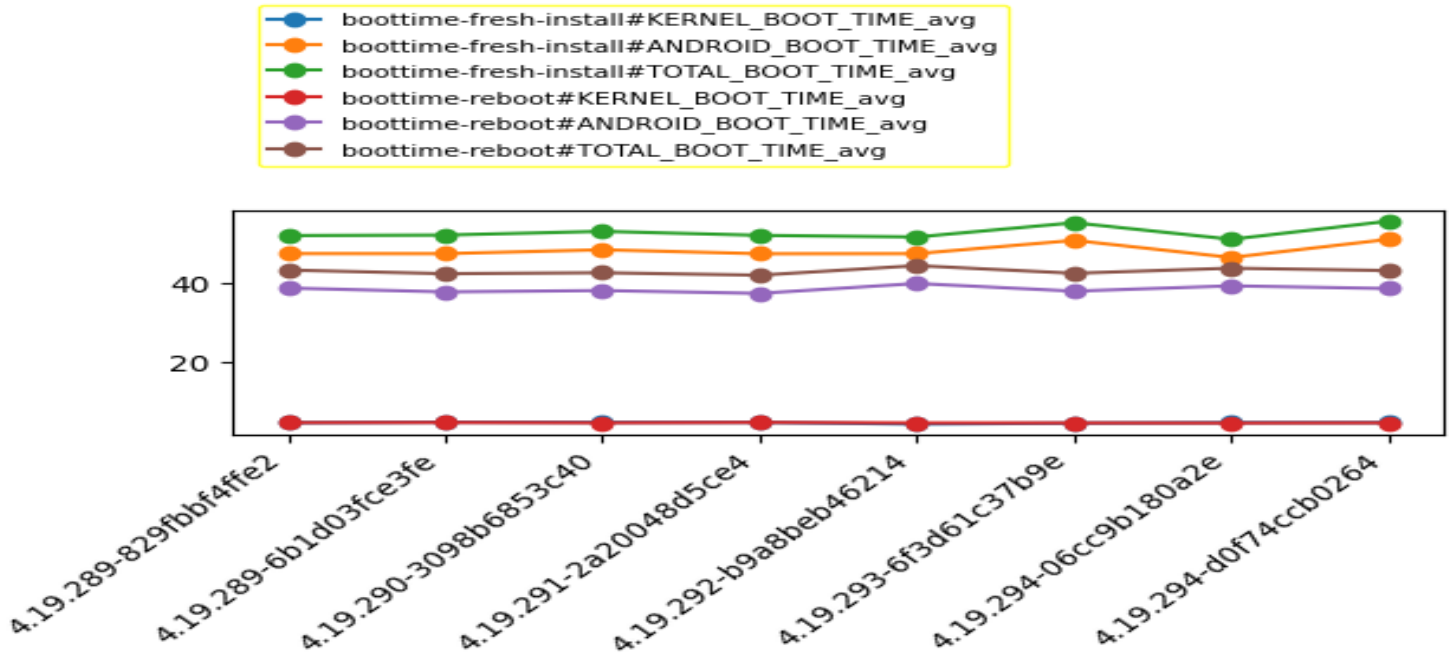
## boottime



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	4.19.295-8d31458928d2	4.6	31.67	36.27	4.62	26.72	31.34
2	4.19.294-d9dace27880c	--	--	--	--	--	--
3	4.19.294-d0f74ccb0264	4.54	30.44	34.97	4.49	28.1	32.6
4	4.19.294-06cc9b180a2e	4.44	30.98	35.42	4.42	26.93	31.34
5	4.19.293-6f3d61c37b9e	4.55	30.91	35.46	4.58	25.85	30.43
6	4.19.292-b9a8beb46214	4.74	30.97	35.7	4.63	26.97	31.55
7	4.19.291-2a20048d5ce4	4.7	30.59	35.29	4.59	26.44	31.02
8	4.19.290-3098b6853c40	4.63	31.5	36.13	4.6	26.24	30.85
9	4.19.289-6b1d03fce3fe	4.58	30.61	35.2	4.53	26.21	30.72
10	4.19.289-829fbbf4ffe2	4.23	32.53	36.77	4.53	29.34	33.83

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

## boottime

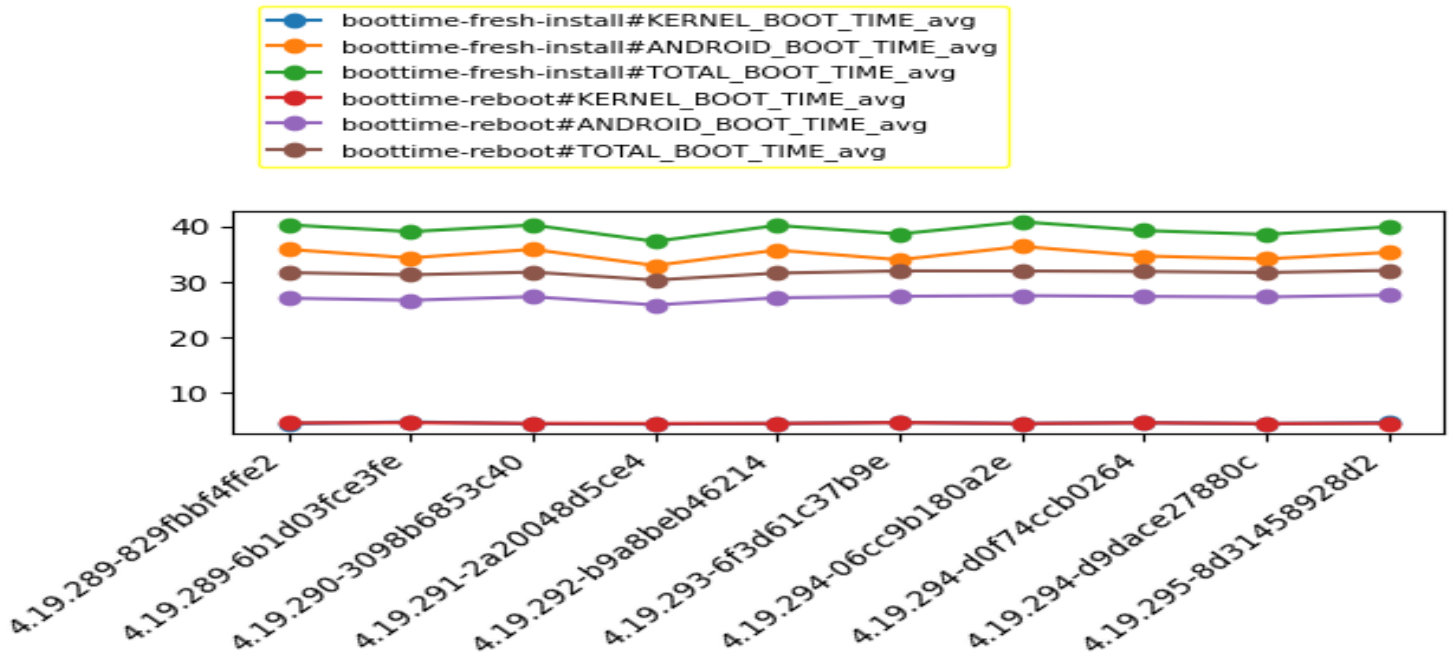


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.295-8d31458928d2	--	--	--	--	--	--
2	4.19.294-d9dace27880c	--	--	--	--	--	--
3	4.19.294-d0f74ccb0264	4.63	51.27	55.9	4.57	38.75	43.32
4	4.19.294-06cc9b180a2e	4.63	46.65	51.28	4.52	39.43	43.94
5	4.19.293-6f3d61c37b9e	4.49	51.01	55.5	4.54	38.08	42.63
6	4.19.292-b9a8beb46214	4.24	47.63	51.87	4.54	40.04	44.58
7	4.19.291-2a20048d5ce4	4.68	47.61	52.29	4.66	37.52	42.15
8	4.19.290-3098b6853c40	4.69	48.62	53.31	4.57	38.24	42.77
9	4.19.289-6b1d03fce3fe	4.73	47.63	52.36	4.65	37.9	42.53
10	4.19.289-829fbbf4ffe2	4.59	47.65	52.24	4.6	38.87	43.45

# Linux 4.19

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

### boottime



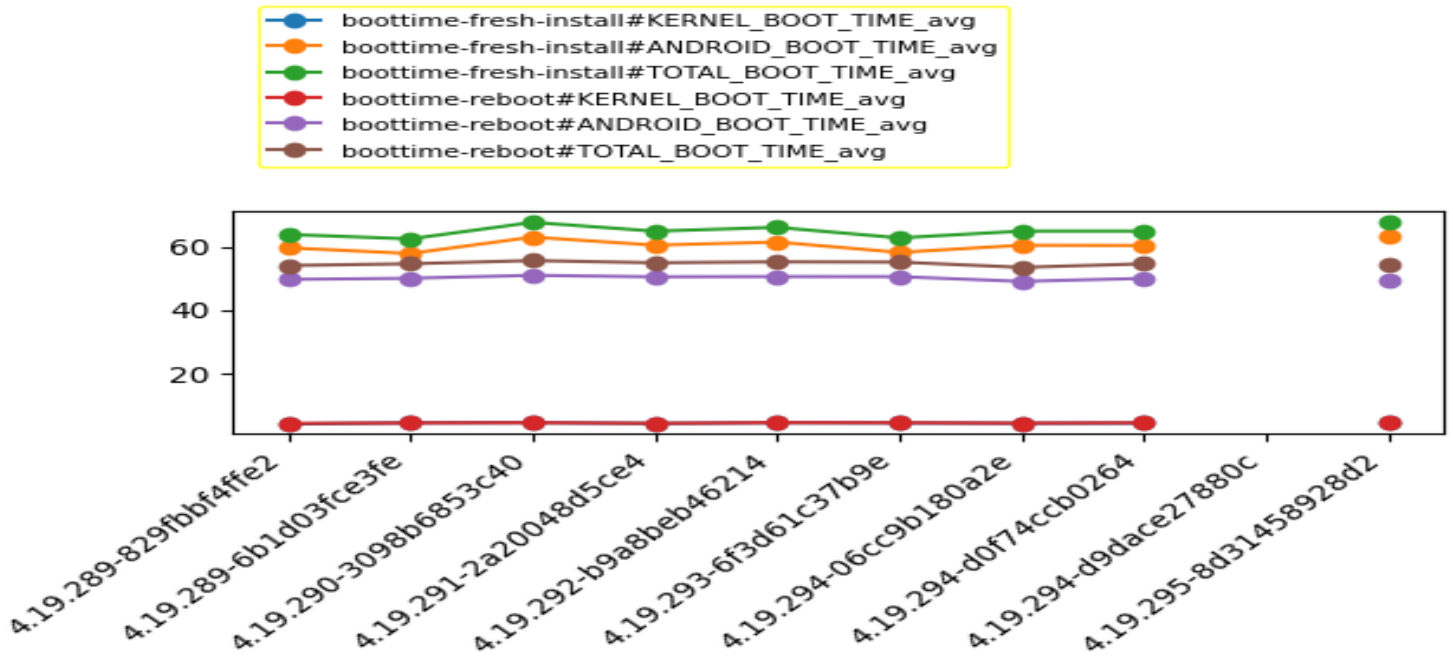
No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.295-8d31458928d2	4.61	35.36	39.97	4.5	27.63	32.1
2	4.19.294-d9dace27880c	4.42	34.16	38.58	4.44	27.3	31.72
3	4.19.294-d0f74ccb0264	4.6	34.7	39.29	4.58	27.4	31.91
4	4.19.294-06cc9b180a2e	4.45	36.42	40.88	4.45	27.54	31.99
5	4.19.293-6f3d61c37b9e	4.64	34.02	38.67	4.62	27.42	32.01
6	4.19.292-b9a8beb46214	4.45	35.77	40.22	4.47	27.16	31.61
7	4.19.291-2a20048d5ce4	4.36	32.98	37.34	4.45	25.86	30.36
8	4.19.290-3098b6853c40	4.39	35.89	40.29	4.47	27.35	31.79
9	4.19.289-6b1d03fce3fe	4.74	34.36	39.1	4.61	26.71	31.3
10	4.19.289-829fbbf4ffe2	4.44	35.89	40.33	4.55	27.09	31.7



# Linux 4.19

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

### boottime

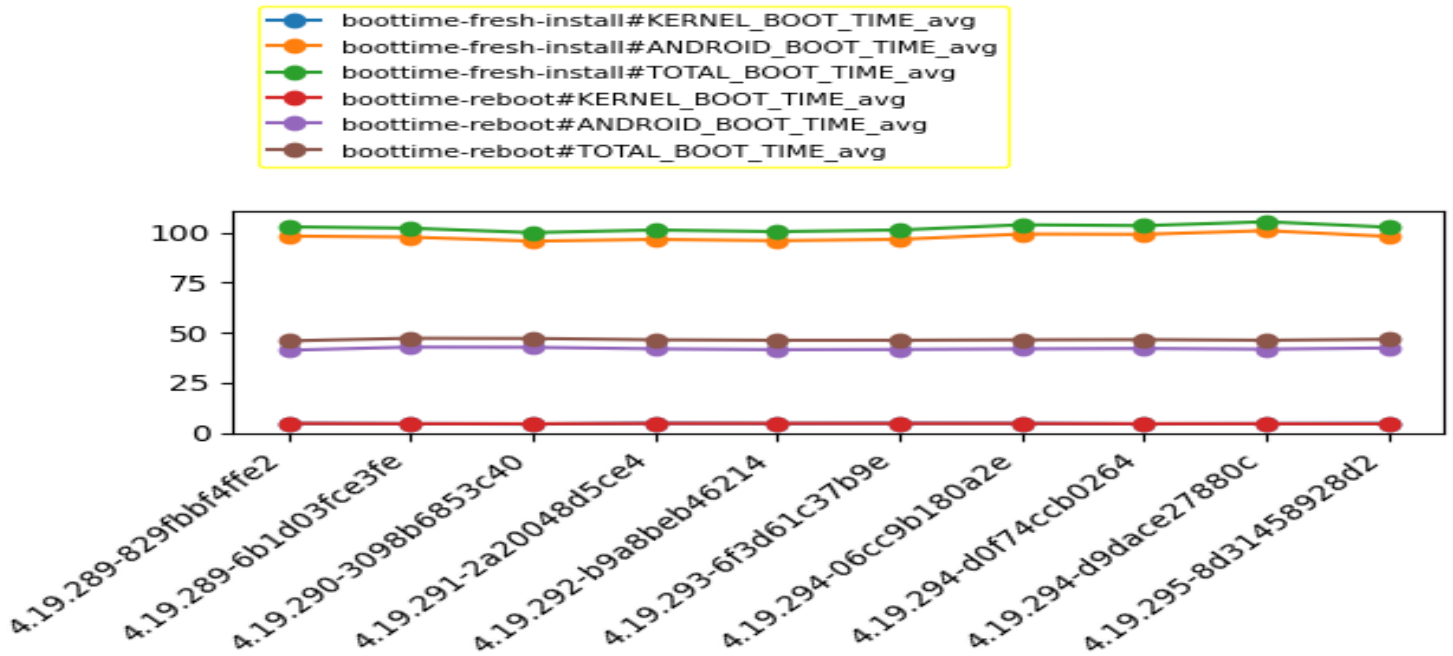


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.295-8d31458928d2	4.56	63.3	67.86	4.61	49.52	54.12
2	4.19.294-d9dace27880c	--	--	--	--	--	--
3	4.19.294-d0f74ccb0264	4.51	60.41	64.92	4.59	50.05	54.63
4	4.19.294-06cc9b180a2e	4.45	60.47	64.92	4.48	49.09	53.5
5	4.19.293-6f3d61c37b9e	4.56	58.22	62.78	4.6	50.58	55.17
6	4.19.292-b9a8beb46214	4.63	61.47	66.1	4.64	50.61	55.25
7	4.19.291-2a20048d5ce4	4.4	60.49	64.9	4.43	50.53	54.95
8	4.19.290-3098b6853c40	4.64	63.03	67.67	4.63	51.01	55.65
9	4.19.289-6b1d03fce3fe	4.6	57.87	62.47	4.55	50.08	54.64
10	4.19.289-829fbbf4ffe2	4.21	59.66	63.86	4.4	49.73	54.1

# Linux 4.19

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

### boottime

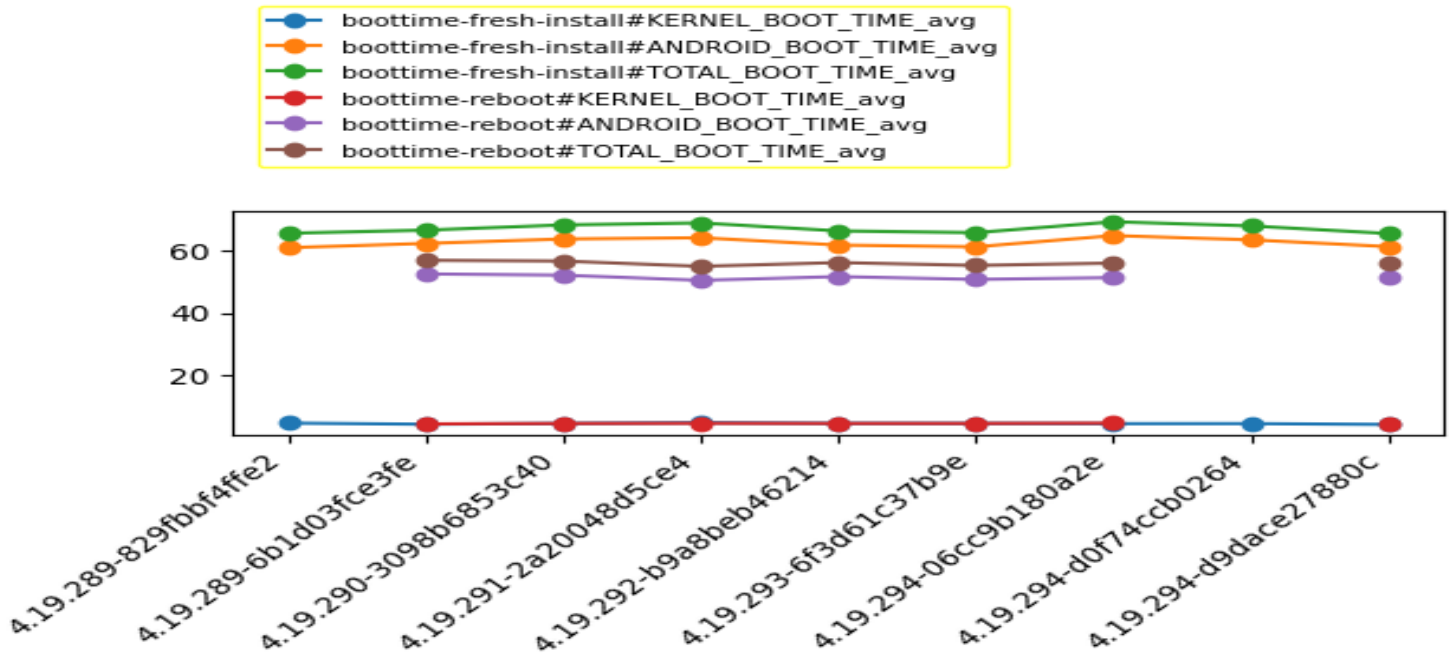


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.295-8d31458928d2	4.63	98.08	102.71	4.42	42.29	46.68
2	4.19.294-d9dace27880c	4.46	100.95	105.41	4.45	41.71	46.16
3	4.19.294-d0f74ccb0264	4.33	99.13	103.46	4.44	42.04	46.51
4	4.19.294-06cc9b180a2e	4.62	99.27	103.89	4.57	41.84	46.38
5	4.19.293-6f3d61c37b9e	4.69	96.61	101.3	4.59	41.58	46.16
6	4.19.292-b9a8beb46214	4.54	95.94	100.47	4.62	41.5	46.15
7	4.19.291-2a20048d5ce4	4.71	96.58	101.29	4.6	41.86	46.4
8	4.19.290-3098b6853c40	4.28	95.72	99.99	4.42	42.64	47.09
9	4.19.289-6b1d03fce3fe	4.45	97.74	102.19	4.45	42.75	47.19
10	4.19.289-829fbbf4ffe2	4.63	98.23	102.87	4.62	41.21	45.84

# Linux 4.19

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

### boottime

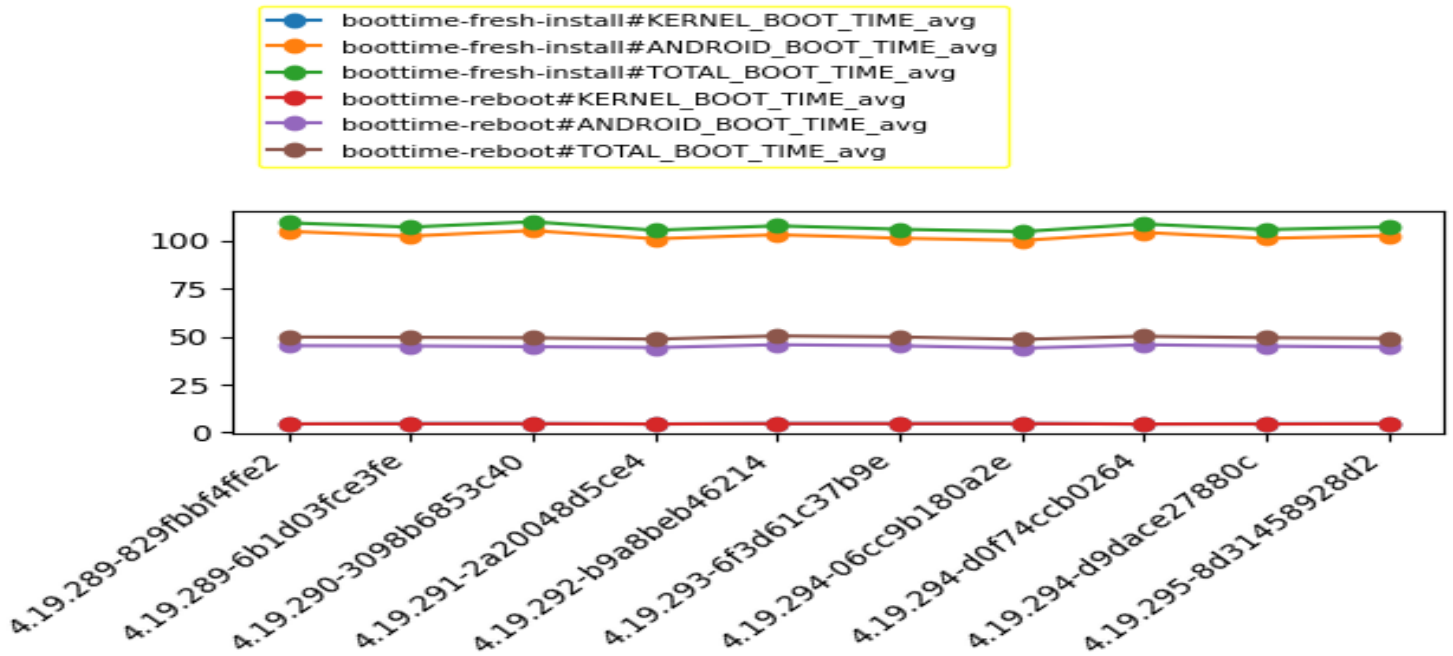


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.295-8d31458928d2	--	--	--	--	--	--
2	4.19.294-d9dace27880c	4.2	61.46	65.66	4.44	51.64	56.12
3	4.19.294-d0f74ccb0264	4.48	63.63	68.11	--	--	--
4	4.19.294-06cc9b180a2e	4.46	64.99	69.45	4.63	51.46	56.14
5	4.19.293-6f3d61c37b9e	4.55	61.39	65.94	4.54	50.9	55.4
6	4.19.292-b9a8beb46214	4.56	61.96	66.51	4.54	51.79	56.31
7	4.19.291-2a20048d5ce4	4.77	64.31	69.08	4.58	50.6	55.1
8	4.19.290-3098b6853c40	4.53	63.9	68.43	4.53	52.26	56.8
9	4.19.289-6b1d03fce3fe	4.27	62.48	66.75	4.38	52.65	57.05
10	4.19.289-829fbbf4ffe2	4.65	61.1	65.75	--	--	--

# Linux 4.19

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

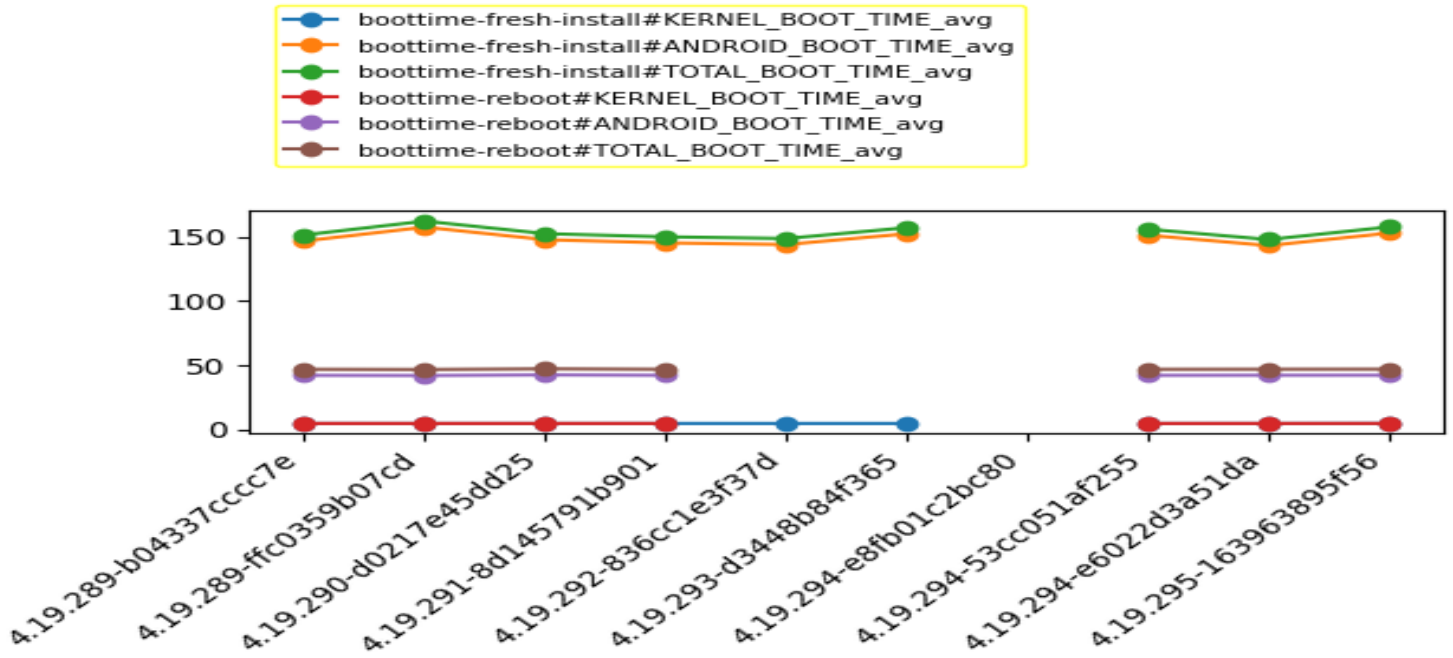
### boottime



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	4.19.295-8d31458928d2	4.53	102.73	107.26	4.6	44.54	49.15
2	4.19.294-d9dace27880c	4.58	101.31	105.89	4.43	45.09	49.48
3	4.19.294-d0f74ccb0264	4.41	104.38	108.79	4.42	45.78	50.19
4	4.19.294-06cc9b180a2e	4.68	100.16	104.84	4.64	44.0	48.63
5	4.19.293-6f3d61c37b9e	4.66	101.42	106.08	4.62	45.27	49.86
6	4.19.292-b9a8beb46214	4.68	103.2	107.88	4.63	45.8	50.43
7	4.19.291-2a20048d5ce4	4.46	101.1	105.55	4.43	44.35	48.75
8	4.19.290-3098b6853c40	4.63	105.35	109.98	4.61	44.8	49.41
9	4.19.289-6b1d03fce3fe	4.67	102.53	107.21	4.54	45.19	49.68
10	4.19.289-829fbbf4ffe2	4.45	104.97	109.42	4.53	45.3	49.83

# 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	4.19.295-163963895f56	4.78	153.1	157.87	4.74	42.29	47.03
2	4.19.294-e6022d3a51da	4.71	143.34	148.05	4.7	42.28	46.98
3	4.19.294-53cc051af255	4.7	151.37	156.08	4.7	42.2	46.91
4	4.19.294-e8fb01c2bc80	--	--	--	--	--	--
5	4.19.293-d3448b84f365	4.7	152.6	157.3	--	--	--
6	4.19.292-836cc1e3f37d	4.7	144.15	148.85	--	--	--
7	4.19.291-8d145791b901	4.71	145.44	150.14	4.7	42.24	46.94
8	4.19.290-d0217e45dd25	4.7	147.91	152.62	4.7	42.55	47.26
9	4.19.289-ffc0359b07cd	4.7	157.7	162.4	4.7	42.06	46.76
10	4.19.289-b04337cccc7e	4.71	146.91	151.61	4.7	42.21	46.92