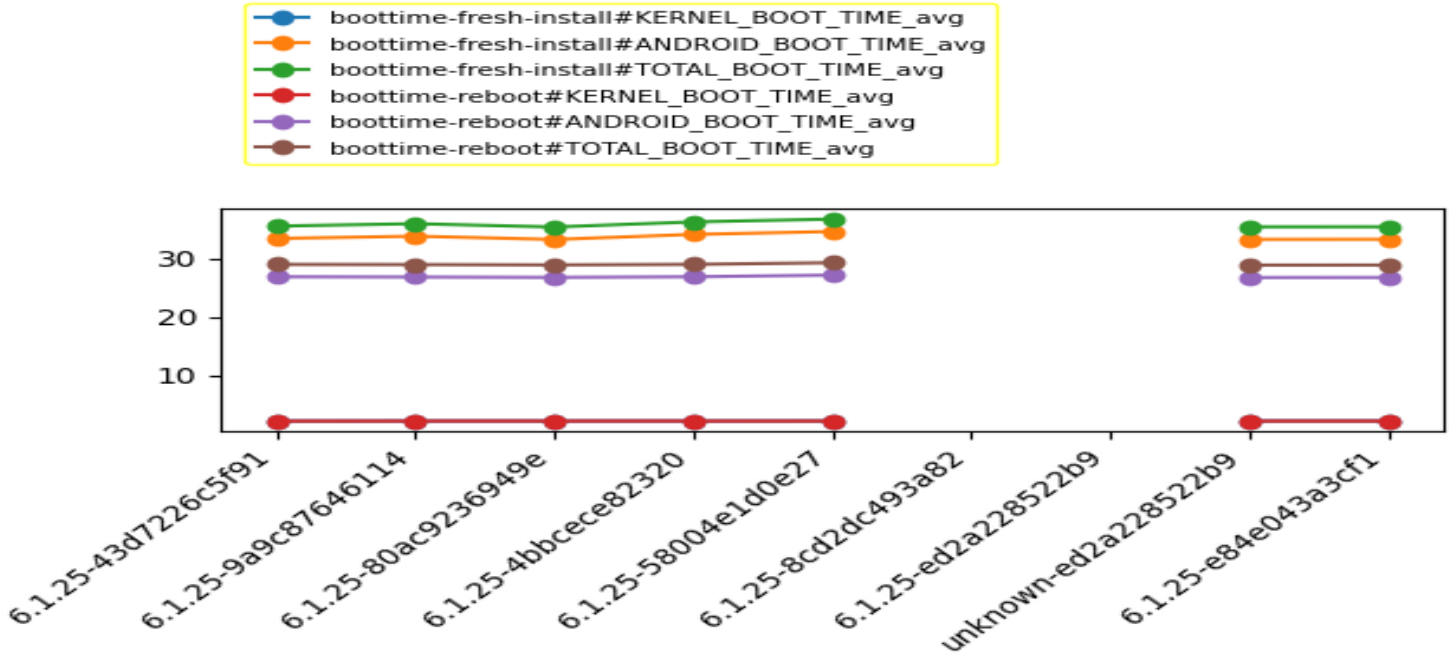


LKFT Benchmarks Report for the latest 10 builds(23.07.04)

Date	2023.07.04
Author	Yongqin Liu <yongqin.liu@linaro.org>

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

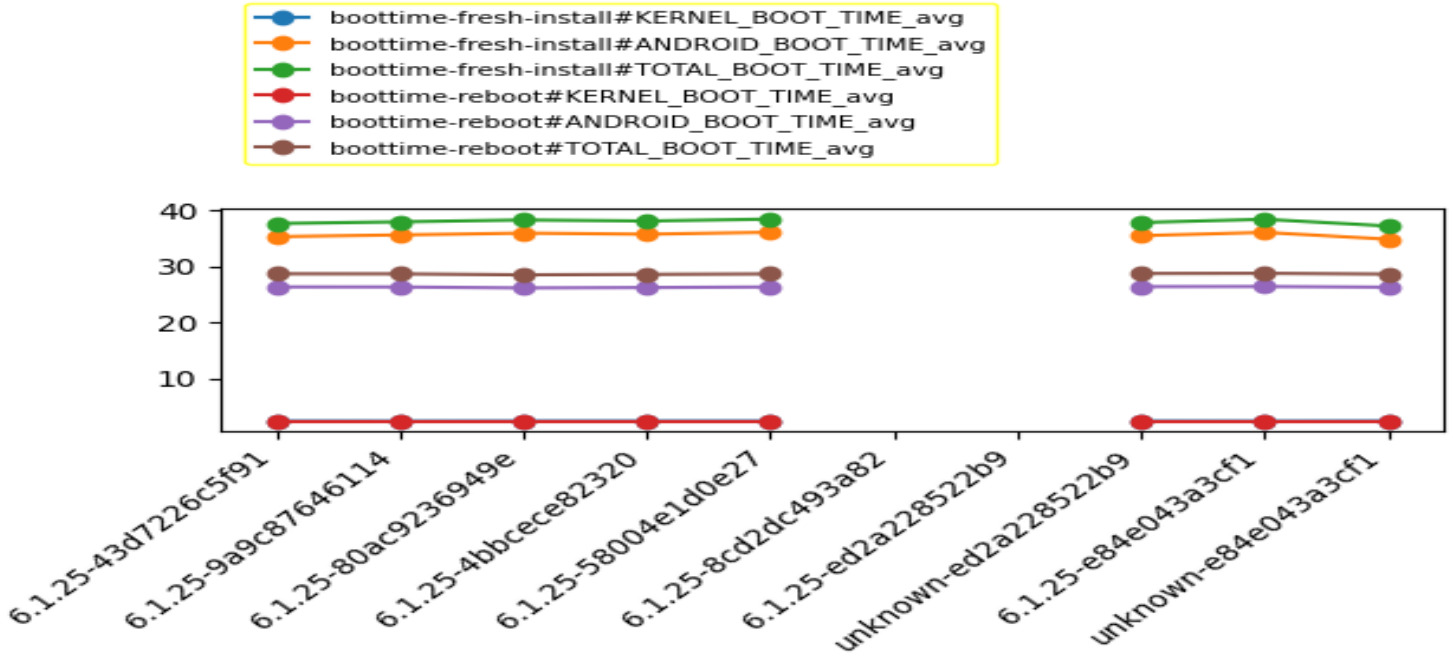
boottime



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	unknown-e84e043a3cf1	--	--	--	--	--	--
2	6.1.25-e84e043a3cf1	2.14	33.25	35.39	2.13	26.72	28.84
3	unknown-ed2a228522b9	2.14	33.24	35.38	2.13	26.71	28.83
4	6.1.25-ed2a228522b9	--	--	--	--	--	--
5	6.1.25-8cd2dc493a82	--	--	--	--	--	--
6	6.1.25-58004e1d0e27	2.14	34.58	36.71	2.13	27.12	29.24
7	6.1.25-4bbcece82320	2.13	34.09	36.23	2.13	26.83	28.96
8	6.1.25-80ac9236949e	2.13	33.22	35.36	2.13	26.73	28.86
9	6.1.25-9a9c87646114	2.13	33.79	35.92	2.13	26.79	28.92
10	6.1.25-43d7226c5f91	2.13	33.39	35.52	2.12	26.83	28.95

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

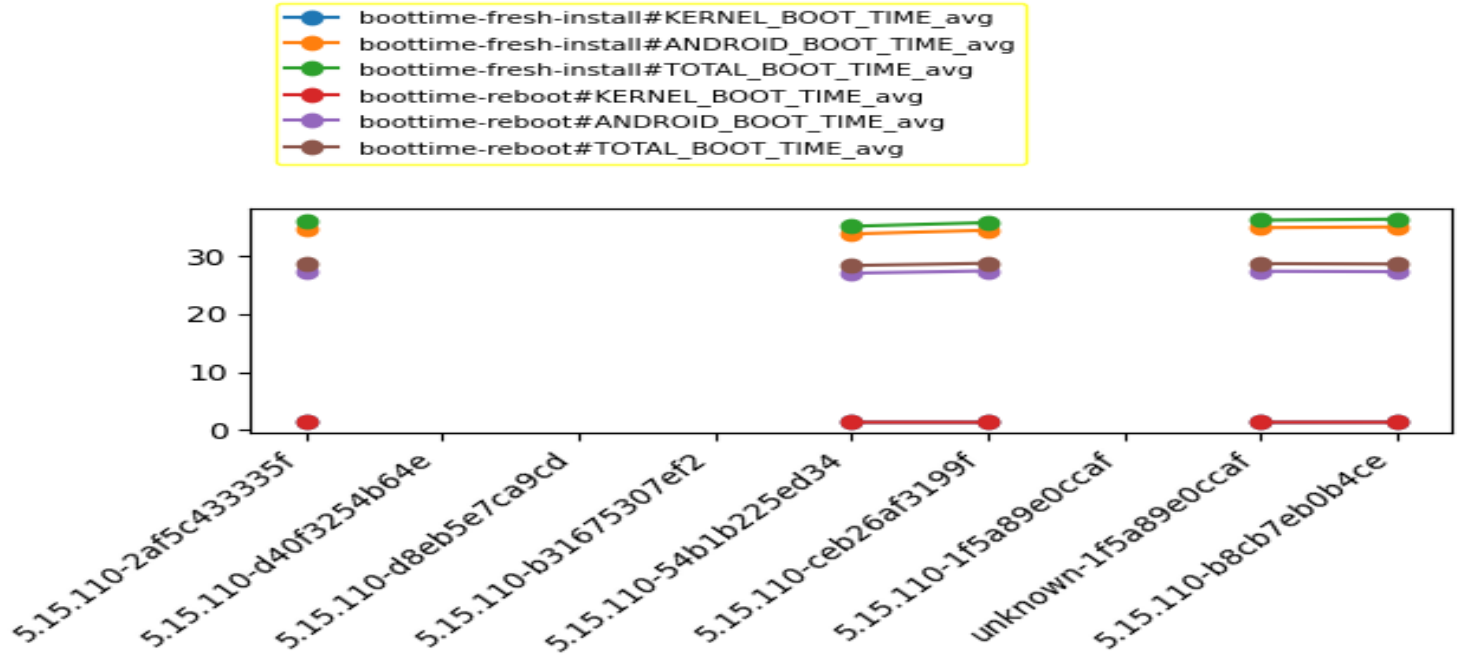
boottime



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	unknown-e84e043a3cf1	2.36	34.83	37.19	2.35	26.25	28.6
2	6.1.25-e84e043a3cf1	2.34	36.05	38.39	2.35	26.38	28.73
3	unknown-ed2a228522b9	2.35	35.46	37.81	2.35	26.36	28.7
4	6.1.25-ed2a228522b9	--	--	--	--	--	--
5	6.1.25-8cd2dc493a82	--	--	--	--	--	--
6	6.1.25-58004e1d0e27	2.35	36.07	38.42	2.35	26.29	28.63
7	6.1.25-4bbcece82320	2.35	35.73	38.08	2.35	26.19	28.55
8	6.1.25-80ac9236949e	2.35	35.92	38.27	2.35	26.12	28.47
9	6.1.25-9a9c87646114	2.34	35.59	37.93	2.35	26.29	28.64
10	6.1.25-43d7226c5f91	2.35	35.29	37.64	2.35	26.3	28.65

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

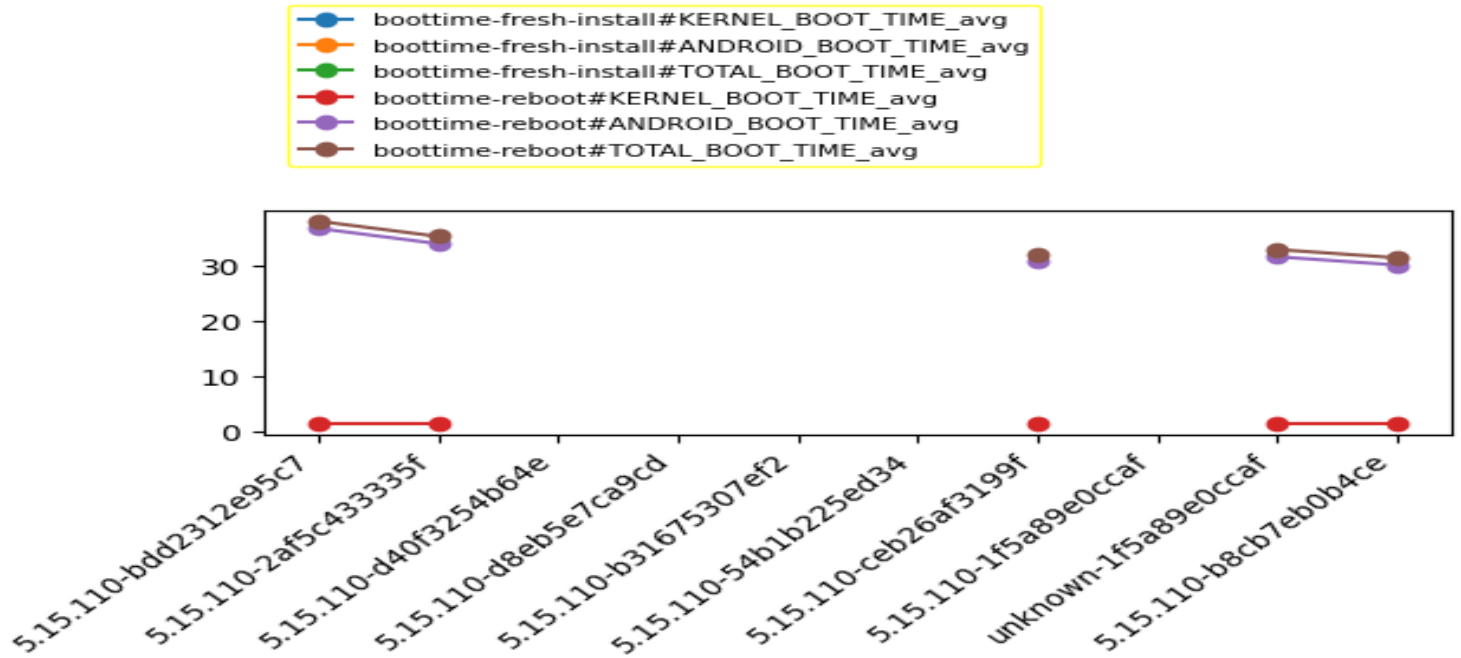
boottime



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-b8cb7eb0b4ce	1.34	35.04	36.38	1.32	27.32	28.64
2	unknown-1f5a89e0ccaf	1.3	34.91	36.21	1.32	27.39	28.71
3	5.15.110-1f5a89e0ccaf	--	--	--	--	--	--
4	5.15.110-ceb26af3199f	1.32	34.47	35.79	1.31	27.45	28.77
5	5.15.110-54b1b225ed34	1.32	33.84	35.16	1.32	27.06	28.38
6	5.15.110-b31675307ef2	--	--	--	--	--	--
7	5.15.110-d8eb5e7ca9cd	--	--	--	--	--	--
8	5.15.110-d40f3254b64e	--	--	--	--	--	--
9	5.15.110-2af5c433335f	1.32	34.61	35.93	1.31	27.28	28.59
10	5.15.110-bdd2312e95c7	--	--	--	--	--	--

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

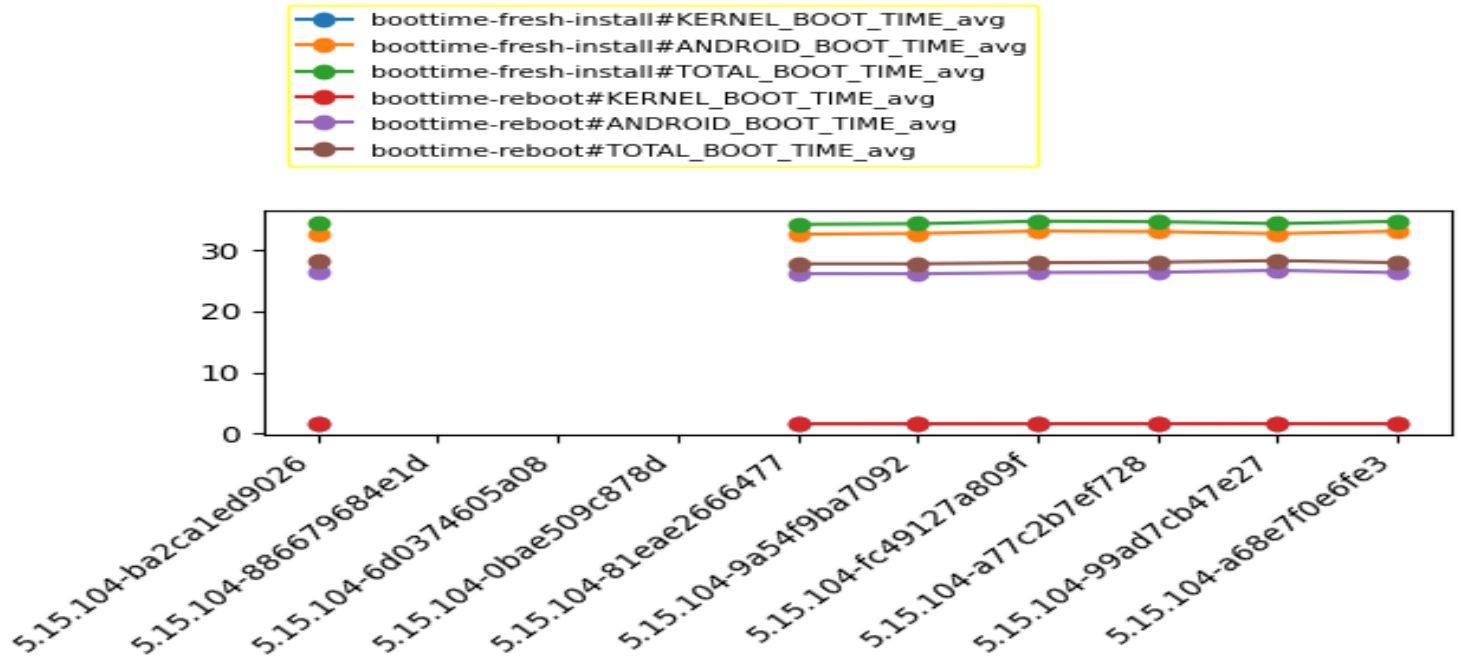
boottime



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-b8cb7eb0b4ce	--	--	--	1.31	30.17	31.48
2	unknown-1f5a89e0ccaf	--	--	--	1.31	31.67	32.98
3	5.15.110-1f5a89e0ccaf	--	--	--	--	--	--
4	5.15.110-ceb26af3199f	--	--	--	1.31	30.85	32.17
5	5.15.110-54b1b225ed34	--	--	--	--	--	--
6	5.15.110-b31675307ef2	--	--	--	--	--	--
7	5.15.110-d8eb5e7ca9cd	--	--	--	--	--	--
8	5.15.110-d40f3254b64e	--	--	--	--	--	--
9	5.15.110-2af5c433335f	--	--	--	1.32	34.04	35.36
10	5.15.110-bdd2312e95c7	--	--	--	1.32	36.81	38.12

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

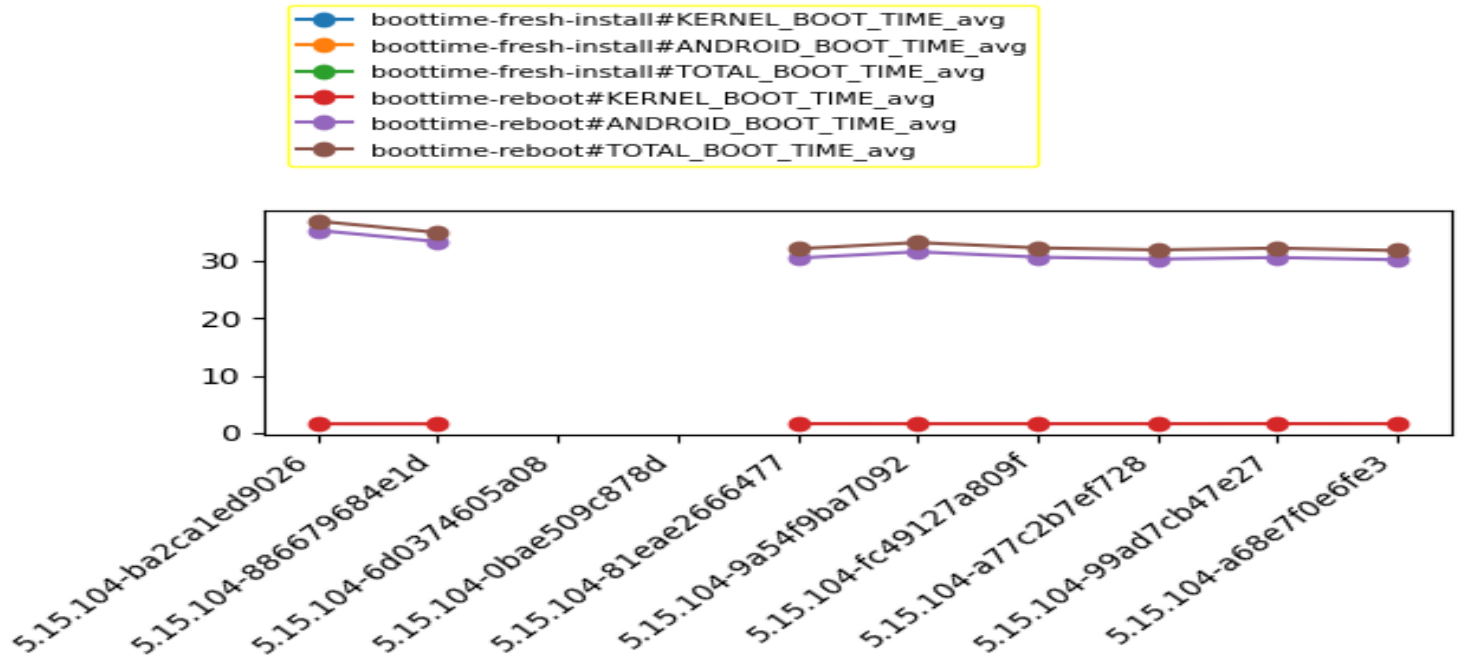
boottime



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	5.15.104-a68e7f0e6fe3	1.62	33.13	34.75	1.62	26.35	27.98
2	5.15.104-99ad7cb47e27	1.64	32.74	34.38	1.62	26.72	28.33
3	5.15.104-a77c2b7ef728	1.62	33.06	34.69	1.63	26.42	28.06
4	5.15.104-fc49127a809f	1.62	33.15	34.78	1.62	26.36	27.99
5	5.15.104-9a54f9ba7092	1.6	32.76	34.36	1.62	26.17	27.8
6	5.15.104-81eae2666477	1.62	32.64	34.27	1.62	26.18	27.8
7	5.15.104-0bae509c878d	--	--	--	--	--	--
8	5.15.104-6d0374605a08	--	--	--	--	--	--
9	5.15.104-886679684e1d	--	--	--	--	--	--
10	5.15.104-ba2ca1ed9026	1.64	32.78	34.42	1.62	26.56	28.17

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

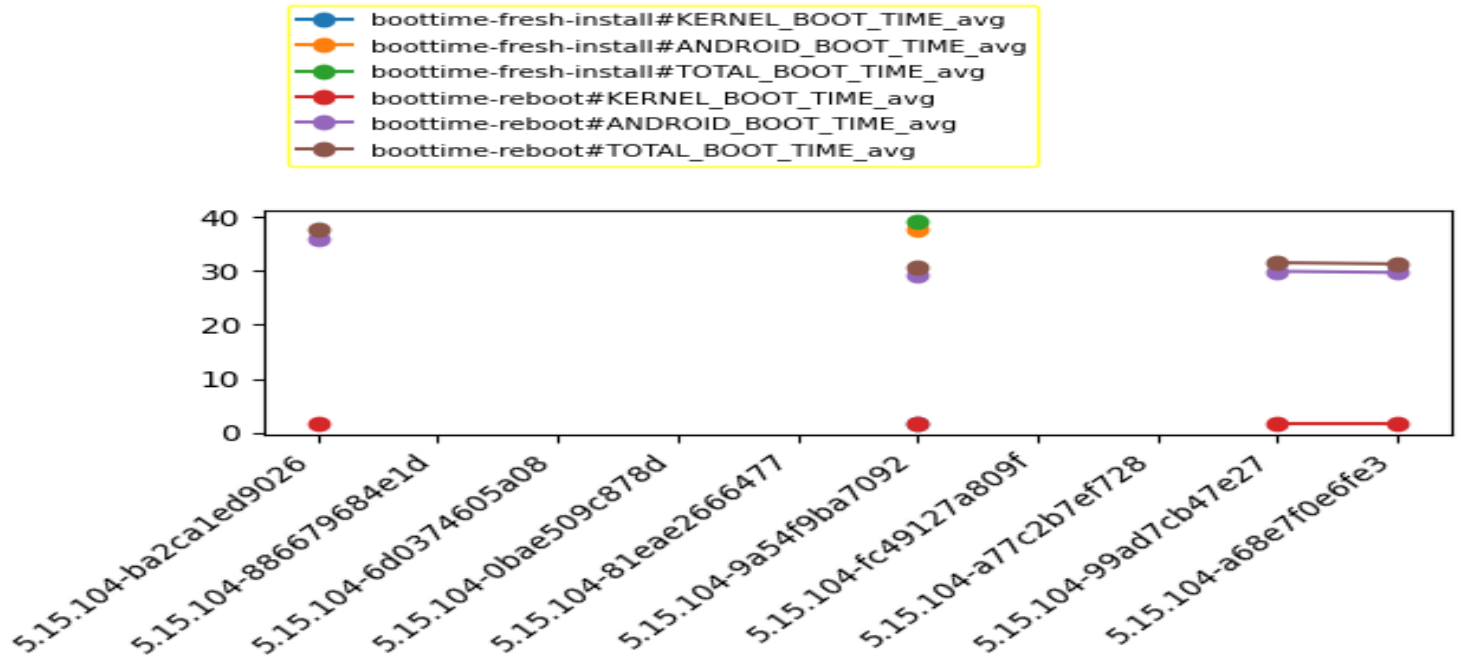
boottime



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	5.15.104-a68e7f0e6fe3	--	--	--	1.61	30.13	31.74
2	5.15.104-99ad7cb47e27	--	--	--	1.62	30.53	32.15
3	5.15.104-a77c2b7ef728	--	--	--	1.61	30.25	31.86
4	5.15.104-fc49127a809f	--	--	--	1.61	30.59	32.2
5	5.15.104-9a54f9ba7092	--	--	--	1.61	31.52	33.13
6	5.15.104-81eae2666477	--	--	--	1.62	30.43	32.05
7	5.15.104-0bae509c878d	--	--	--	--	--	--
8	5.15.104-6d0374605a08	--	--	--	--	--	--
9	5.15.104-886679684e1d	--	--	--	1.59	33.29	34.88
10	5.15.104-ba2ca1ed9026	--	--	--	1.6	35.25	36.85

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

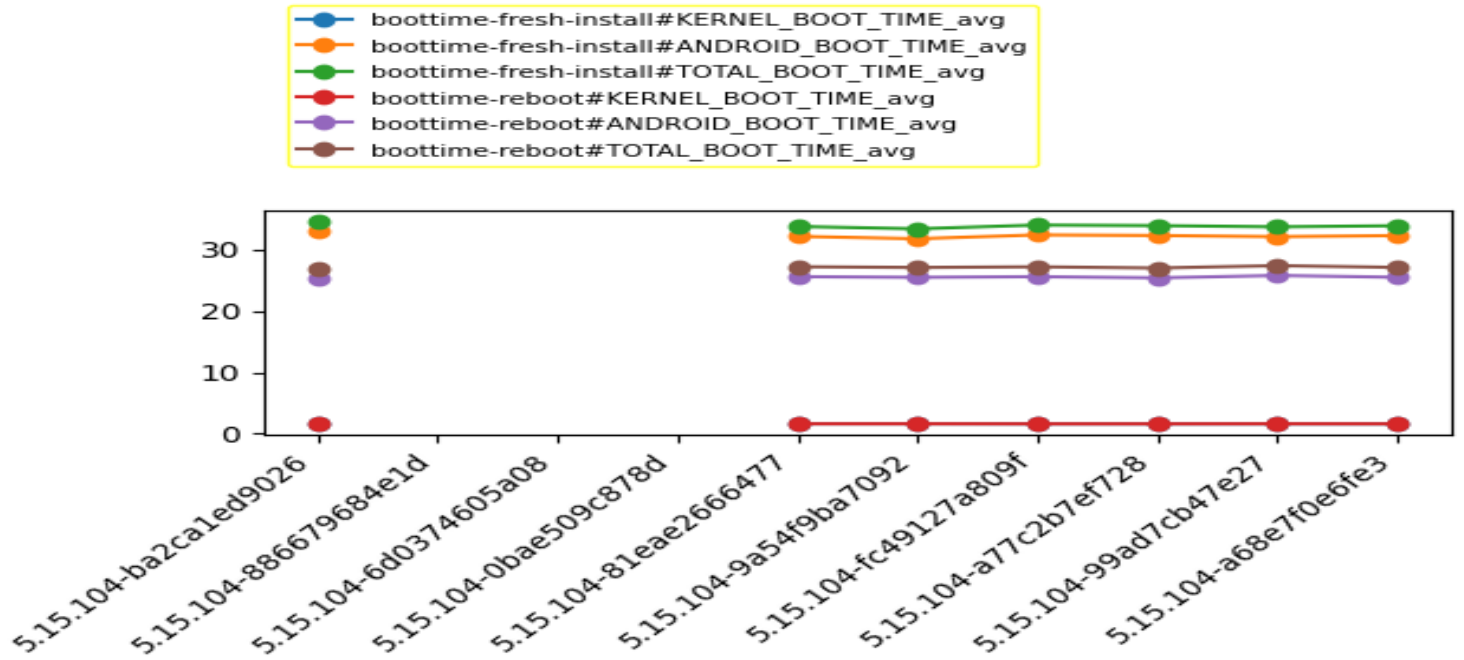
boottime



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	5.15.104-a68e7f0e6fe3	--	--	--	1.59	29.74	31.33
2	5.15.104-99ad7cb47e27	--	--	--	1.59	29.97	31.57
3	5.15.104-a77c2b7ef728	--	--	--	--	--	--
4	5.15.104-fc49127a809f	--	--	--	--	--	--
5	5.15.104-9a54f9ba7092	1.59	37.7	39.29	1.6	29.11	30.72
6	5.15.104-81eae2666477	--	--	--	--	--	--
7	5.15.104-0bae509c878d	--	--	--	--	--	--
8	5.15.104-6d0374605a08	--	--	--	--	--	--
9	5.15.104-886679684e1d	--	--	--	--	--	--
10	5.15.104-ba2ca1ed9026	--	--	--	1.58	36.05	37.63

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

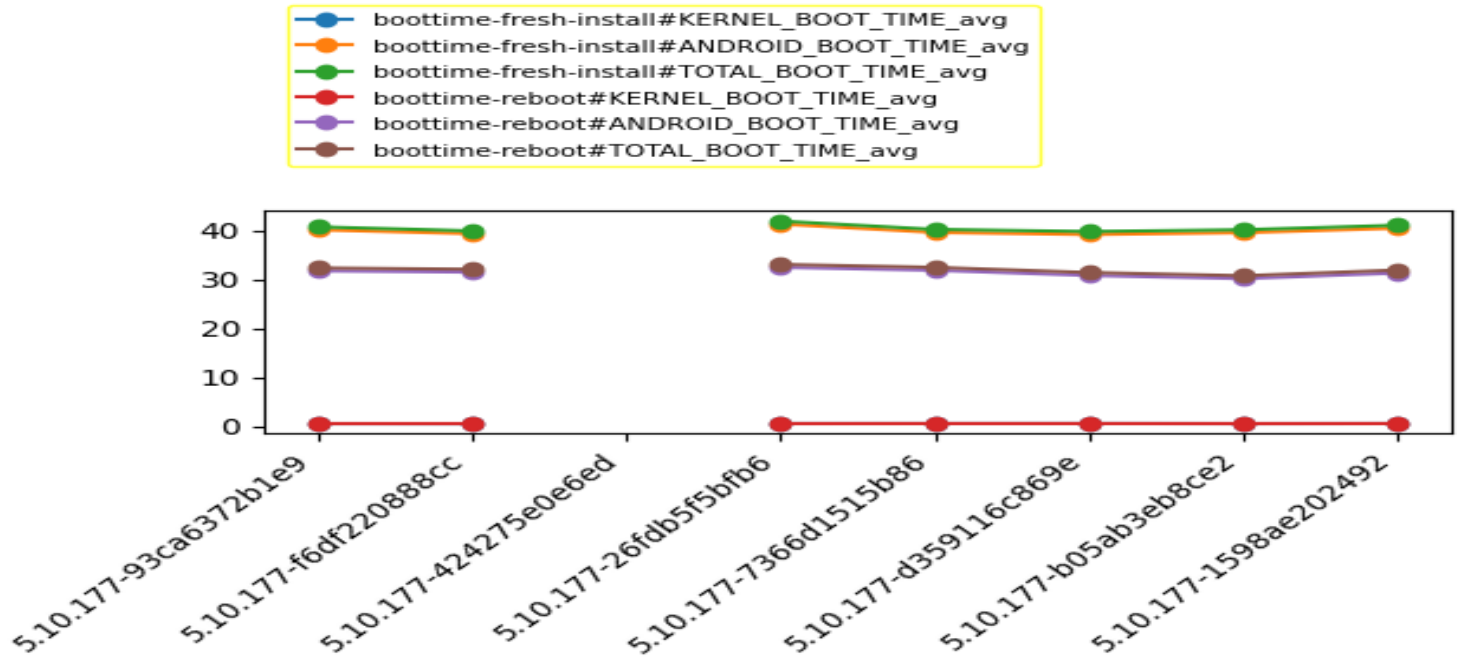
boottime



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	5.15.104-a68e7f0e6fe3	1.6	32.31	33.91	1.6	25.51	27.11
2	5.15.104-99ad7cb47e27	1.6	32.13	33.73	1.61	25.8	27.41
3	5.15.104-a77c2b7ef728	1.6	32.32	33.93	1.6	25.41	27.01
4	5.15.104-fc49127a809f	1.6	32.42	34.03	1.6	25.61	27.21
5	5.15.104-9a54f9ba7092	1.62	31.79	33.41	1.61	25.5	27.1
6	5.15.104-81eae2666477	1.62	32.17	33.79	1.61	25.61	27.22
7	5.15.104-0bae509c878d	--	--	--	--	--	--
8	5.15.104-6d0374605a08	--	--	--	--	--	--
9	5.15.104-886679684e1d	--	--	--	--	--	--
10	5.15.104-ba2ca1ed9026	1.63	33.03	34.66	1.6	25.39	26.99

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

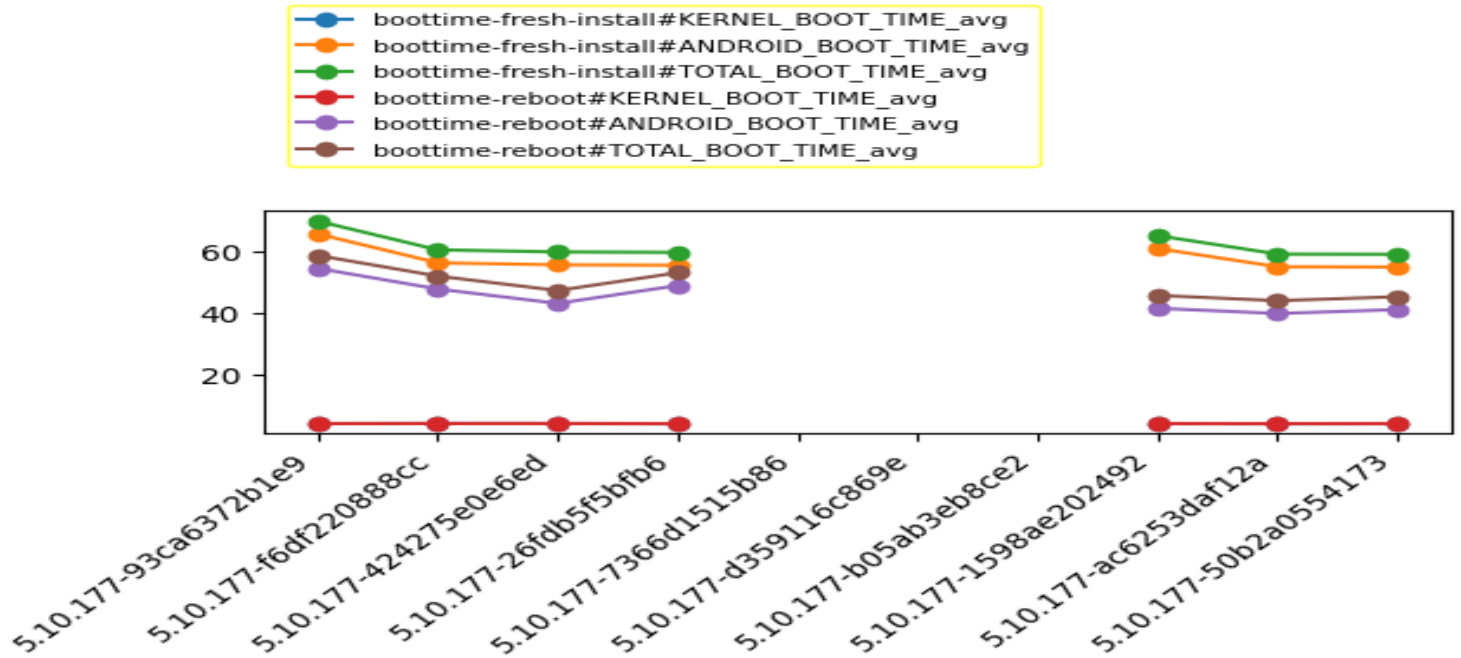
boottime



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	5.10.177-50b2a0554173	--	--	--	--	--	--
2	5.10.177-ac6253daf12a	--	--	--	--	--	--
3	5.10.177-1598ae202492	0.61	40.44	41.05	0.6	31.31	31.91
4	5.10.177-b05ab3eb8ce2	0.59	39.54	40.13	0.59	30.16	30.75
5	5.10.177-d359116c869e	0.62	39.15	39.77	0.6	30.81	31.41
6	5.10.177-7366d1515b86	0.61	39.59	40.2	0.6	31.86	32.46
7	5.10.177-26fdb5f5bfb6	0.61	41.29	41.89	0.59	32.47	33.06
8	5.10.177-424275e0e6ed	--	--	--	--	--	--
9	5.10.177-f6df220888cc	0.57	39.33	39.9	0.59	31.49	32.08
10	5.10.177-93ca6372b1e9	0.59	40.12	40.72	0.59	31.75	32.34

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

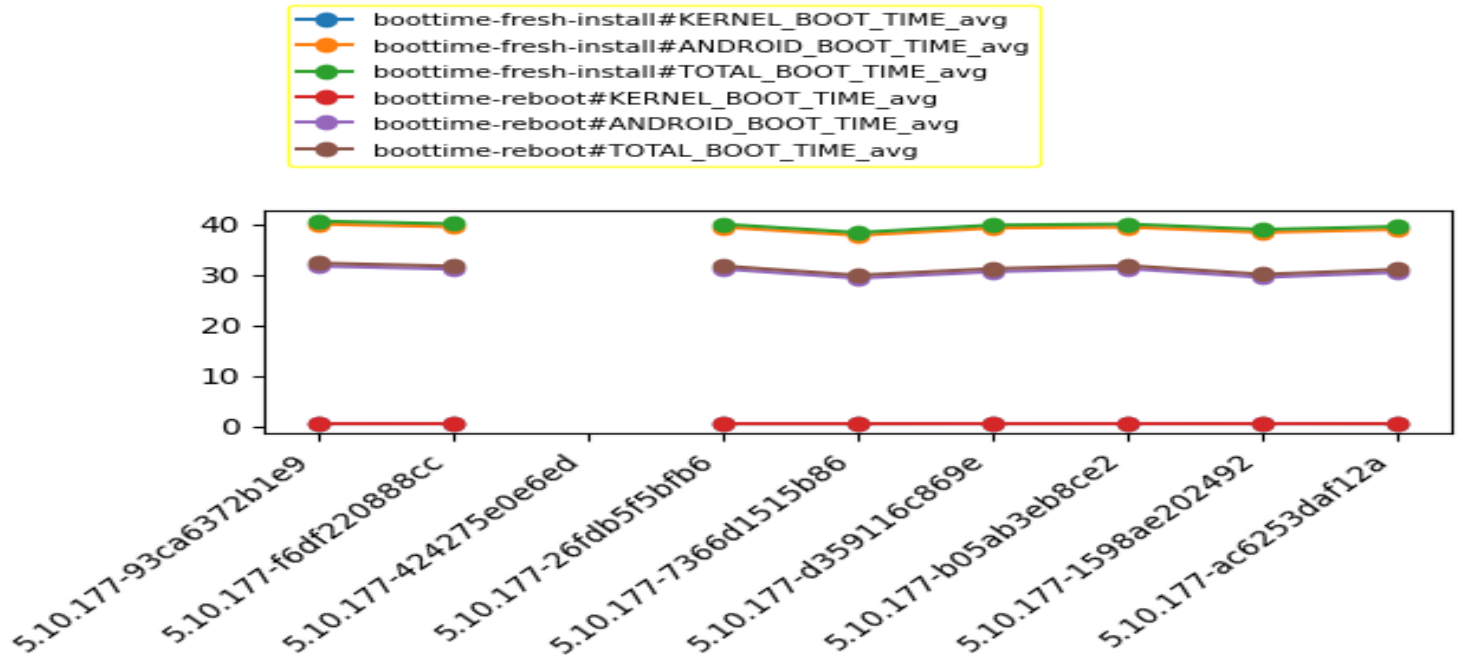
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.177-50b2a0554173	4.16	55.11	59.26	4.18	41.27	45.44
2	5.10.177-ac6253daf12a	4.14	55.19	59.33	4.16	39.99	44.16
3	5.10.177-1598ae202492	4.18	61.14	65.33	4.18	41.7	45.88
4	5.10.177-b05ab3eb8ce2	--	--	--	--	--	--
5	5.10.177-d359116c869e	--	--	--	--	--	--
6	5.10.177-7366d1515b86	--	--	--	--	--	--
7	5.10.177-26fdb5f5bfb6	4.15	55.72	59.87	4.15	49.1	53.25
8	5.10.177-424275e0e6ed	4.2	55.82	60.02	4.2	43.27	47.48
9	5.10.177-f6df220888cc	4.22	56.48	60.7	4.21	47.97	52.17
10	5.10.177-93ca6372b1e9	4.16	65.88	70.04	4.19	54.68	58.87

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

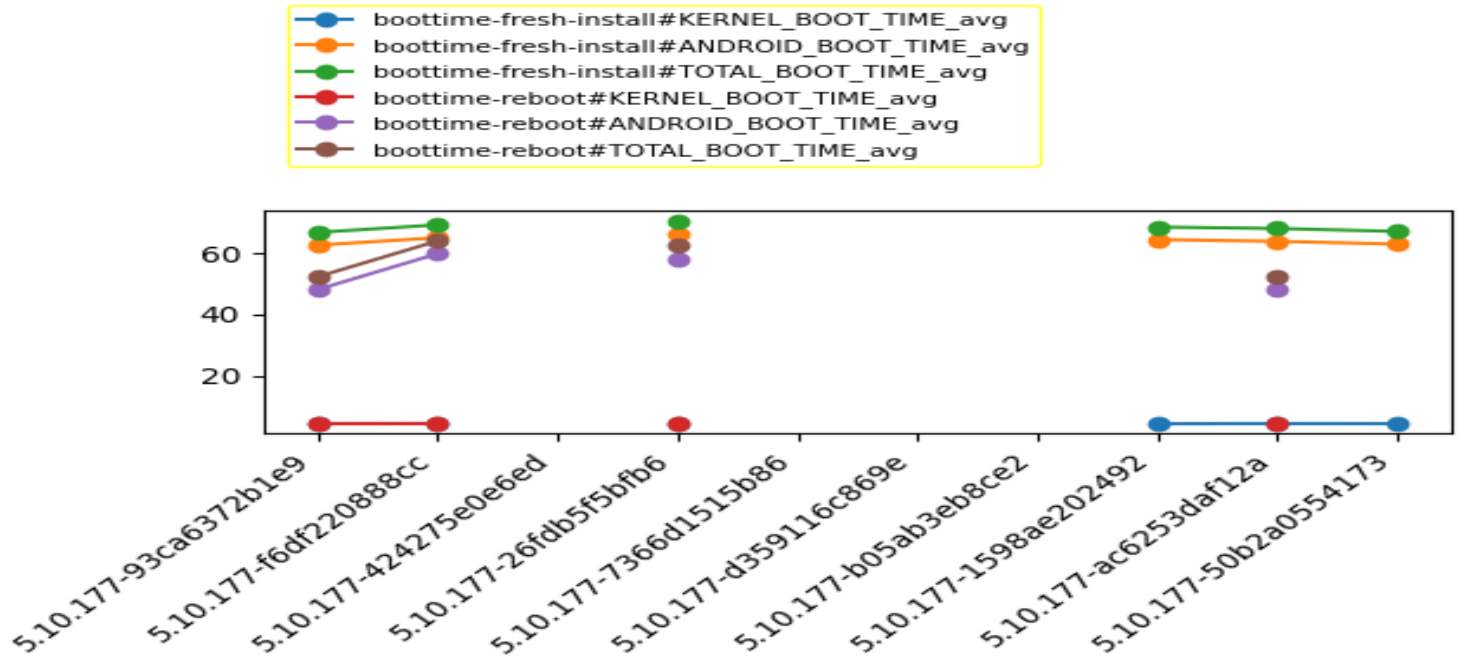
boottime



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	5.10.177-50b2a0554173	--	--	--	--	--	--
2	5.10.177-ac6253daf12a	0.57	38.97	39.54	0.58	30.48	31.07
3	5.10.177-1598ae202492	0.57	38.37	38.95	0.59	29.5	30.09
4	5.10.177-b05ab3eb8ce2	0.59	39.43	40.02	0.58	31.23	31.82
5	5.10.177-d359116c869e	0.57	39.25	39.82	0.59	30.63	31.22
6	5.10.177-7366d1515b86	0.57	37.78	38.35	0.58	29.33	29.91
7	5.10.177-26fdb5f5bfb6	0.57	39.43	40.0	0.58	31.16	31.74
8	5.10.177-424275e0e6ed	--	--	--	--	--	--
9	5.10.177-f6df220888cc	0.59	39.48	40.07	0.58	31.13	31.71
10	5.10.177-93ca6372b1e9	0.57	40.02	40.6	0.59	31.72	32.31

Linux 5.10 5.10-gki-android13-android13-hikey960-boottime

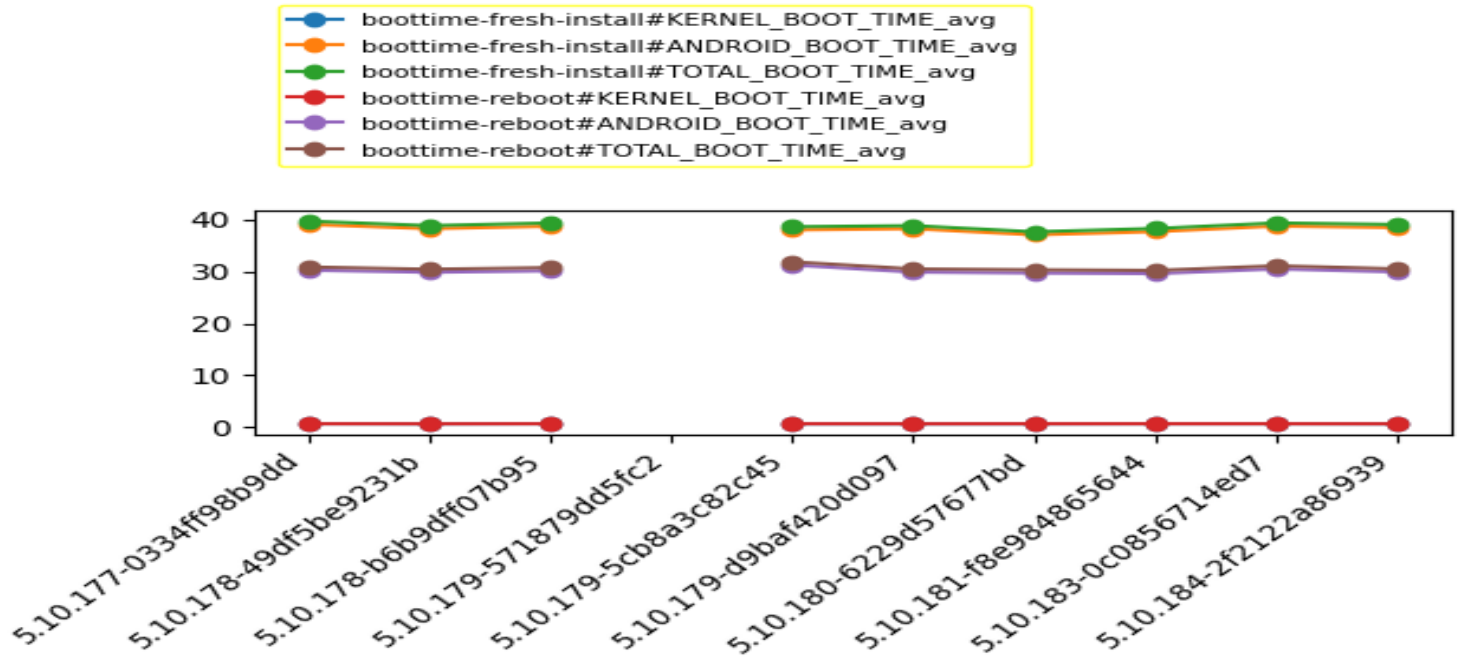
boottime



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	5.10.177-50b2a0554173	4.17	63.11	67.28	--	--	--
2	5.10.177-ac6253daf12a	4.2	64.02	68.23	4.19	48.18	52.37
3	5.10.177-1598ae202492	4.15	64.58	68.73	--	--	--
4	5.10.177-b05ab3eb8ce2	--	--	--	--	--	--
5	5.10.177-d359116c869e	--	--	--	--	--	--
6	5.10.177-7366d1515b86	--	--	--	--	--	--
7	5.10.177-26fdb5f5bfb6	4.18	66.47	70.65	4.18	58.36	62.55
8	5.10.177-424275e0e6ed	--	--	--	--	--	--
9	5.10.177-f6df220888cc	4.22	65.21	69.43	4.18	59.98	64.17
10	5.10.177-93ca6372b1e9	4.17	62.78	66.96	4.18	48.21	52.4

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

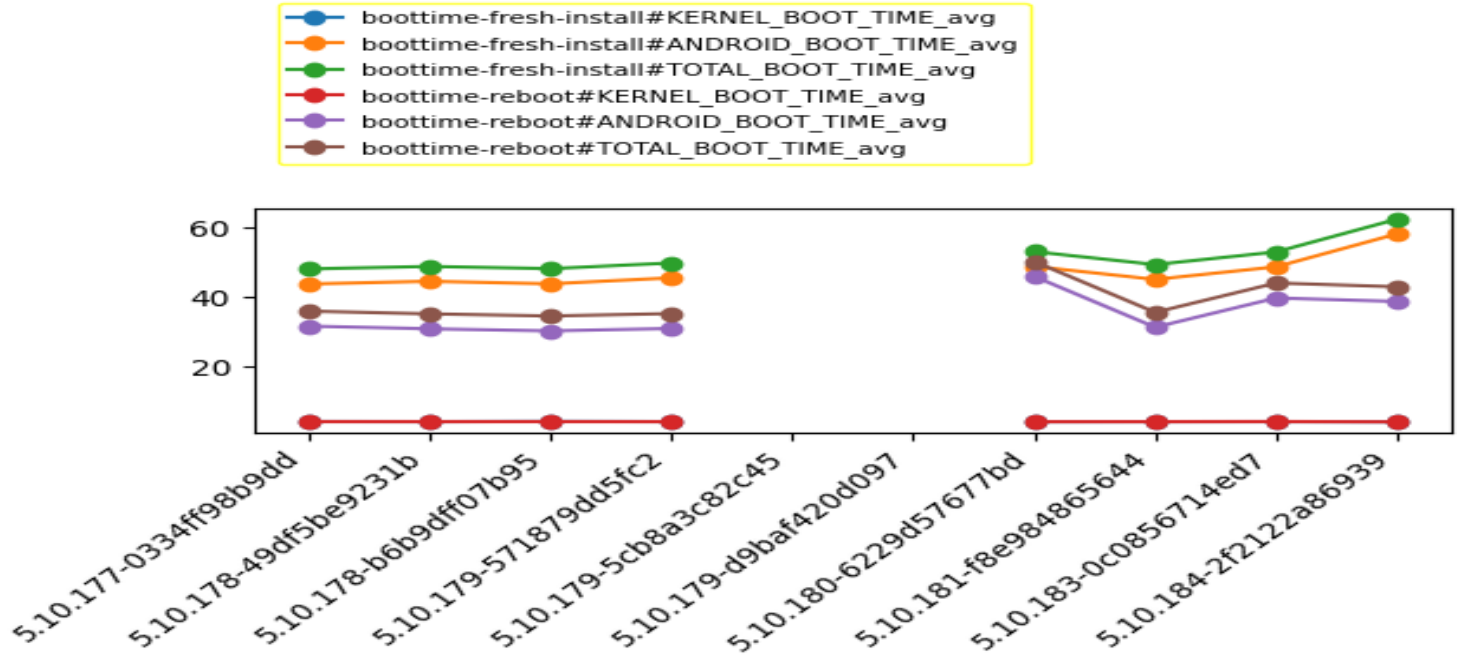
boottime



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	5.10.184-2f2122a86939	0.59	38.5	39.09	0.6	29.93	30.53
2	5.10.183-0c0856714ed7	0.61	38.78	39.39	0.61	30.51	31.12
3	5.10.181-f8e984865644	0.61	37.71	38.32	0.61	29.61	30.22
4	5.10.180-6229d57677bd	0.59	37.09	37.68	0.61	29.72	30.34
5	5.10.179-d9baf420d097	0.59	38.28	38.87	0.6	29.9	30.51
6	5.10.179-5cb8a3c82c45	0.59	38.05	38.65	0.61	31.27	31.88
7	5.10.179-571879dd5fc2	--	--	--	--	--	--
8	5.10.178-b6b9dff07b95	0.62	38.75	39.38	0.61	30.14	30.76
9	5.10.178-49df5be9231b	0.59	38.28	38.87	0.6	29.86	30.46
10	5.10.177-0334ff98b9dd	0.62	39.11	39.74	0.61	30.27	30.88

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

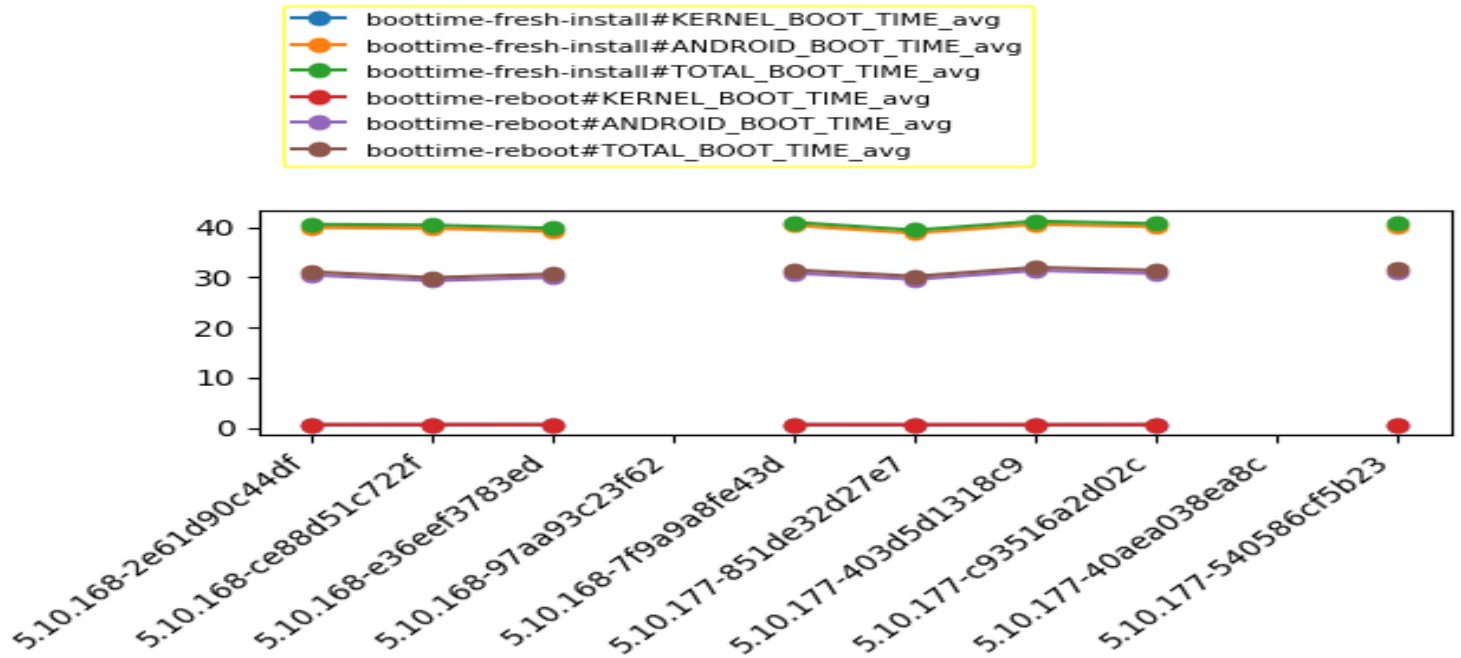
boottime



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	5.10.184-2f2122a86939	4.22	58.21	62.43	4.22	38.79	43.01
2	5.10.183-0c0856714ed7	4.28	48.74	53.02	4.3	39.79	44.09
3	5.10.181-f8e984865644	4.27	45.12	49.38	4.27	31.39	35.67
4	5.10.180-6229d57677bd	4.25	48.84	53.09	4.26	45.99	50.26
5	5.10.179-d9baf420d097	--	--	--	--	--	--
6	5.10.179-5cb8a3c82c45	--	--	--	--	--	--
7	5.10.179-571879dd5fc2	4.28	45.57	49.85	4.27	31.03	35.3
8	5.10.178-b6b9dff07b95	4.35	43.86	48.21	4.29	30.34	34.63
9	5.10.178-49df5be9231b	4.27	44.59	48.86	4.28	30.94	35.23
10	5.10.177-0334ff98b9dd	4.31	43.81	48.13	4.29	31.72	36.02

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

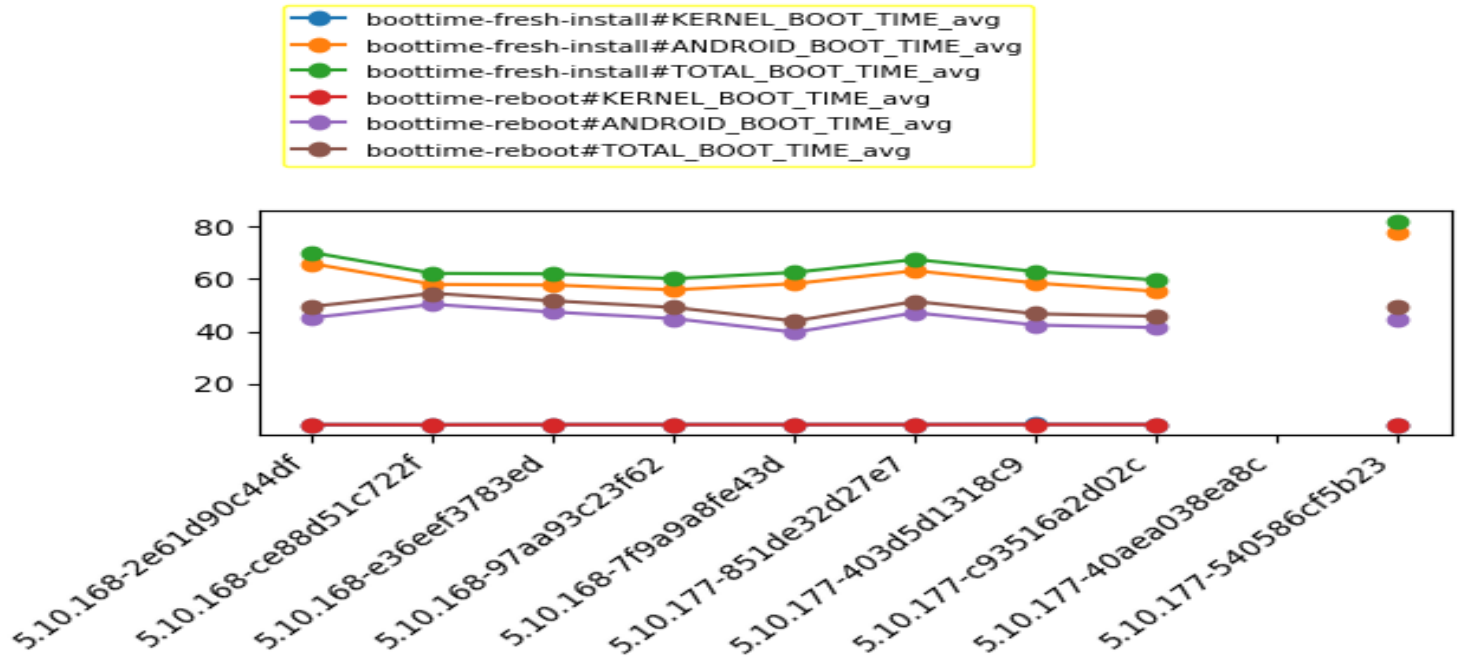
boottime



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	5.10.177-540586cf5b23	0.62	40.12	40.73	0.63	31.17	31.8
2	5.10.177-40aea038ea8c	--	--	--	--	--	--
3	5.10.177-c93516a2d02c	0.61	40.12	40.73	0.62	30.81	31.43
4	5.10.177-403d5d1318c9	0.59	40.62	41.22	0.61	31.39	32.0
5	5.10.177-851de32d27e7	0.6	38.84	39.44	0.61	29.61	30.23
6	5.10.168-7f9a9a8fe43d	0.61	40.38	40.99	0.61	30.86	31.48
7	5.10.168-97aa93c23f62	--	--	--	--	--	--
8	5.10.168-e36eef3783ed	0.61	39.2	39.82	0.63	30.05	30.67
9	5.10.168-ce88d51c722f	0.62	39.81	40.44	0.62	29.35	29.97
10	5.10.168-2e61d90c44df	0.6	40.0	40.6	0.61	30.49	31.11

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

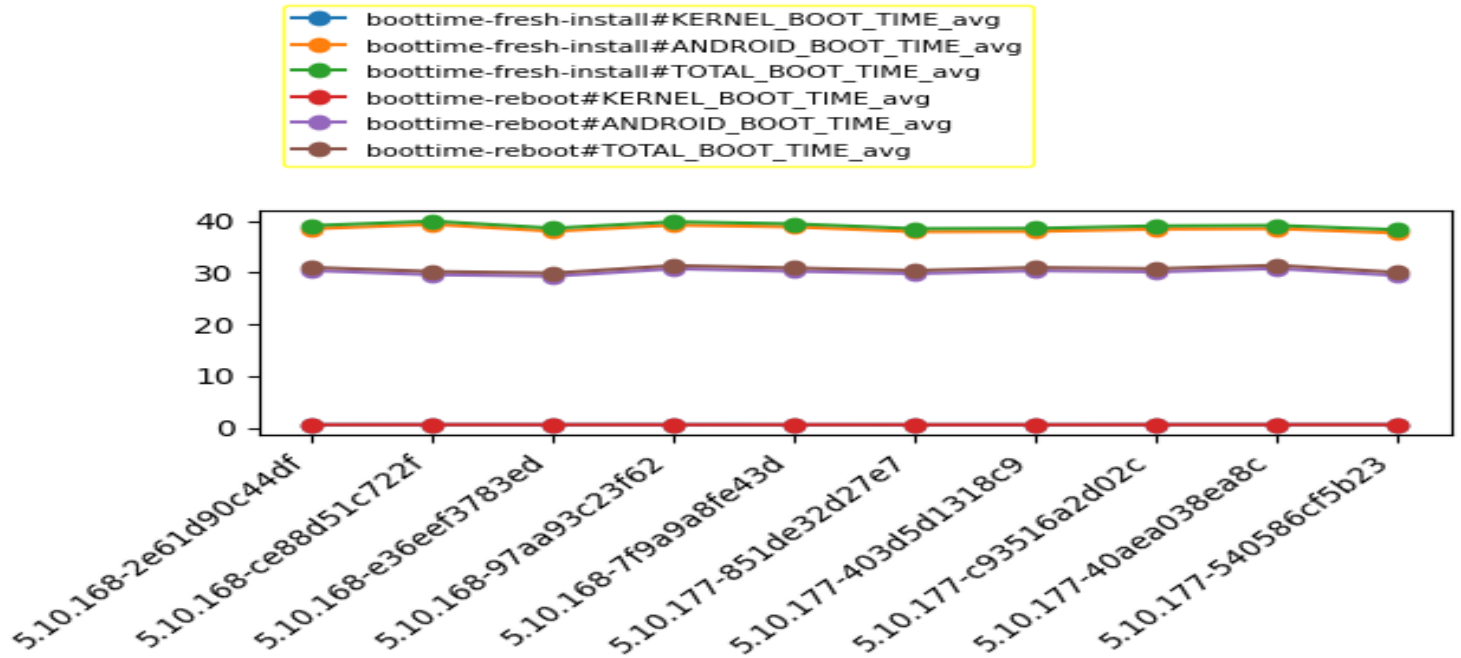
boottime



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	5.10.177-540586cf5b23	4.25	77.87	82.12	4.25	44.85	49.1
2	5.10.177-40aea038ea8c	--	--	--	--	--	--
3	5.10.177-c93516a2d02c	4.3	55.28	59.59	4.31	41.41	45.72
4	5.10.177-403d5d1318c9	4.38	58.47	62.85	4.31	42.4	46.69
5	5.10.177-851de32d27e7	4.3	63.16	67.46	4.29	47.09	51.39
6	5.10.168-7f9a9a8fe43d	4.29	58.23	62.53	4.29	39.64	43.93
7	5.10.168-97aa93c23f62	4.3	55.84	60.14	4.28	44.85	49.13
8	5.10.168-e36eef3783ed	4.27	57.71	61.98	4.29	47.35	51.64
9	5.10.168-ce88d51c722f	4.22	57.94	62.16	4.21	50.3	54.52
10	5.10.168-2e61d90c44df	4.26	65.85	70.11	4.27	45.19	49.47

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

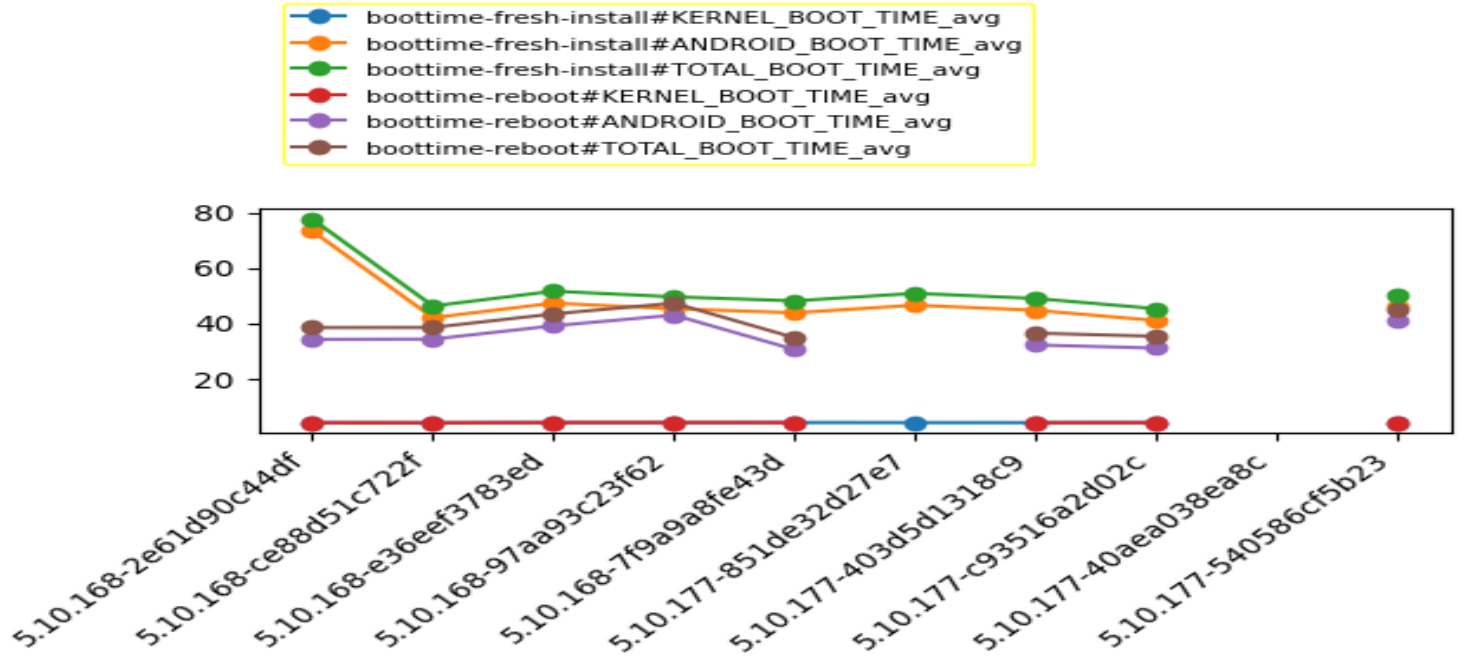
boottime



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	5.10.177-540586cf5b23	0.62	37.64	38.27	0.62	29.42	30.04
2	5.10.177-40aea038ea8c	0.62	38.48	39.1	0.62	30.78	31.4
3	5.10.177-c93516a2d02c	0.62	38.39	39.01	0.62	30.13	30.75
4	5.10.177-403d5d1318c9	0.59	37.95	38.54	0.6	30.37	30.97
5	5.10.177-851de32d27e7	0.59	37.89	38.48	0.6	29.8	30.4
6	5.10.168-7f9a9a8fe43d	0.59	38.81	39.4	0.61	30.26	30.88
7	5.10.168-97aa93c23f62	0.62	39.17	39.8	0.6	30.74	31.35
8	5.10.168-e36eef3783ed	0.61	37.97	38.57	0.61	29.3	29.9
9	5.10.168-ce88d51c722f	0.61	39.32	39.92	0.62	29.58	30.2
10	5.10.168-2e61d90c44df	0.61	38.46	39.07	0.6	30.39	30.99

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

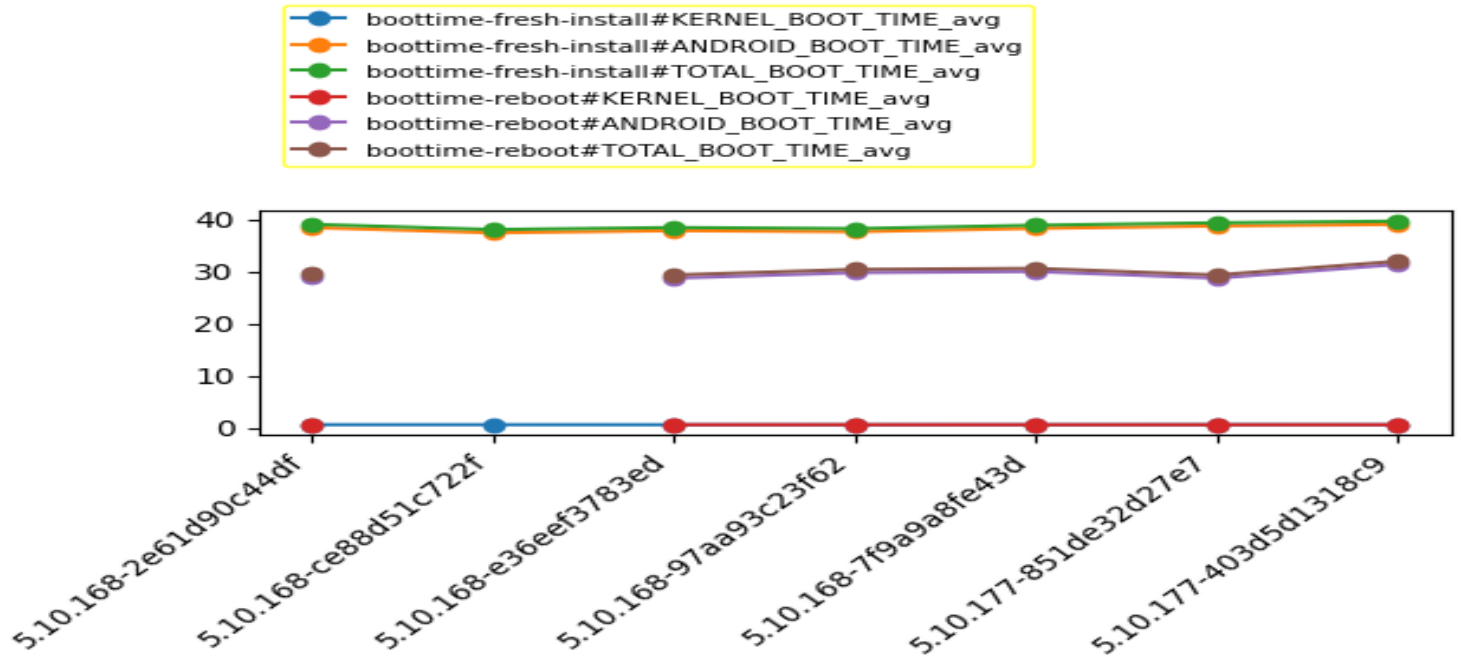
boottime



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	5.10.177-540586cf5b23	4.22	46.02	50.24	4.29	40.9	45.19
2	5.10.177-40aea038ea8c	--	--	--	--	--	--
3	5.10.177-c93516a2d02c	4.28	41.07	45.35	4.27	31.12	35.39
4	5.10.177-403d5d1318c9	4.25	44.78	49.03	4.25	32.29	36.53
5	5.10.177-851de32d27e7	4.27	46.62	50.89	--	--	--
6	5.10.168-7f9a9a8fe43d	4.3	43.88	48.17	4.28	30.6	34.88
7	5.10.168-97aa93c23f62	4.28	45.33	49.62	4.3	43.04	47.36
8	5.10.168-e36eef3783ed	4.29	47.37	51.66	4.29	39.18	43.47
9	5.10.168-ce88d51c722f	4.23	42.1	46.33	4.21	34.37	38.58
10	5.10.168-2e61d90c44df	4.25	73.36	77.62	4.25	34.28	38.53

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

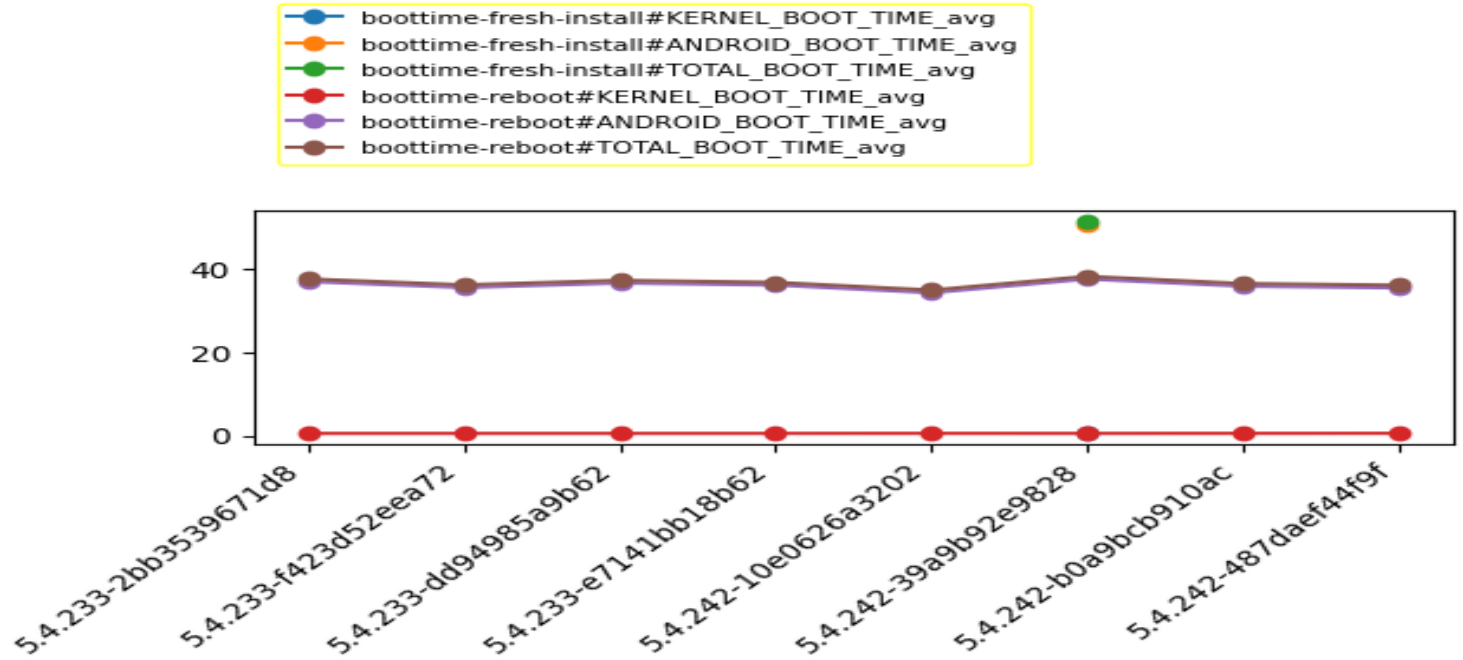
boottime



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	5.10.177-540586cf5b23	--	--	--	--	--	--
2	5.10.177-40aea038ea8c	--	--	--	--	--	--
3	5.10.177-c93516a2d02c	--	--	--	--	--	--
4	5.10.177-403d5d1318c9	0.61	39.06	39.66	0.61	31.36	31.97
5	5.10.177-851de32d27e7	0.62	38.73	39.35	0.61	28.73	29.34
6	5.10.168-7f9a9a8fe43d	0.61	38.28	38.88	0.61	30.0	30.61
7	5.10.168-97aa93c23f62	0.6	37.64	38.24	0.62	29.79	30.41
8	5.10.168-e36eef3783ed	0.61	37.84	38.45	0.61	28.73	29.34
9	5.10.168-ce88d51c722f	0.62	37.43	38.05	--	--	--
10	5.10.168-2e61d90c44df	0.62	38.43	39.06	0.61	29.11	29.72

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

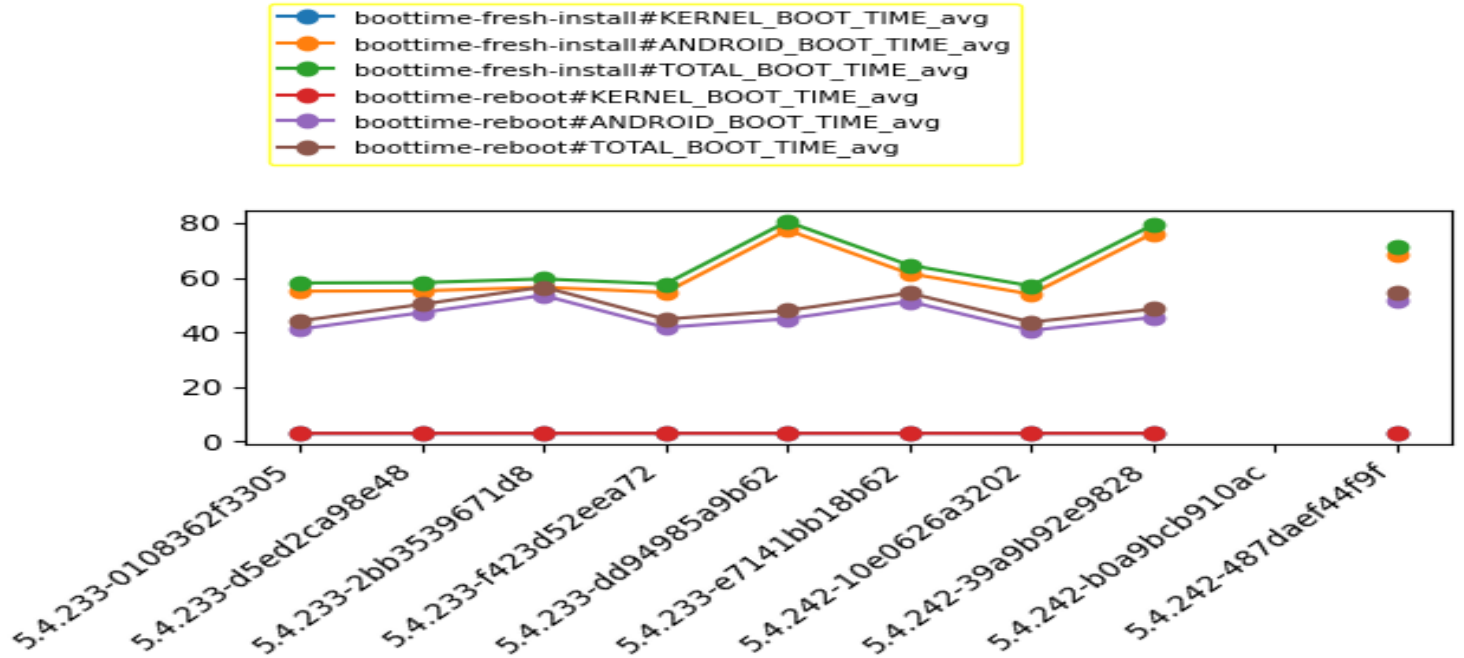
boottime



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	5.4.242-487daef44f9f	--	--	--	0.68	35.59	36.26
2	5.4.242-b0a9bcb910ac	--	--	--	0.67	35.99	36.65
3	5.4.242-39a9b92e9828	0.66	50.85	51.51	0.66	37.71	38.38
4	5.4.242-10e0626a3202	--	--	--	0.67	34.41	35.08
5	5.4.233-e7141bb18b62	--	--	--	0.66	36.27	36.93
6	5.4.233-dd94985a9b62	--	--	--	0.66	36.75	37.42
7	5.4.233-f423d52eea72	--	--	--	0.66	35.66	36.33
8	5.4.233-2bb3539671d8	--	--	--	0.66	37.1	37.76
9	5.4.233-d5ed2ca98e48	--	--	--	--	--	--
10	5.4.233-0108362f3305	--	--	--	--	--	--

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

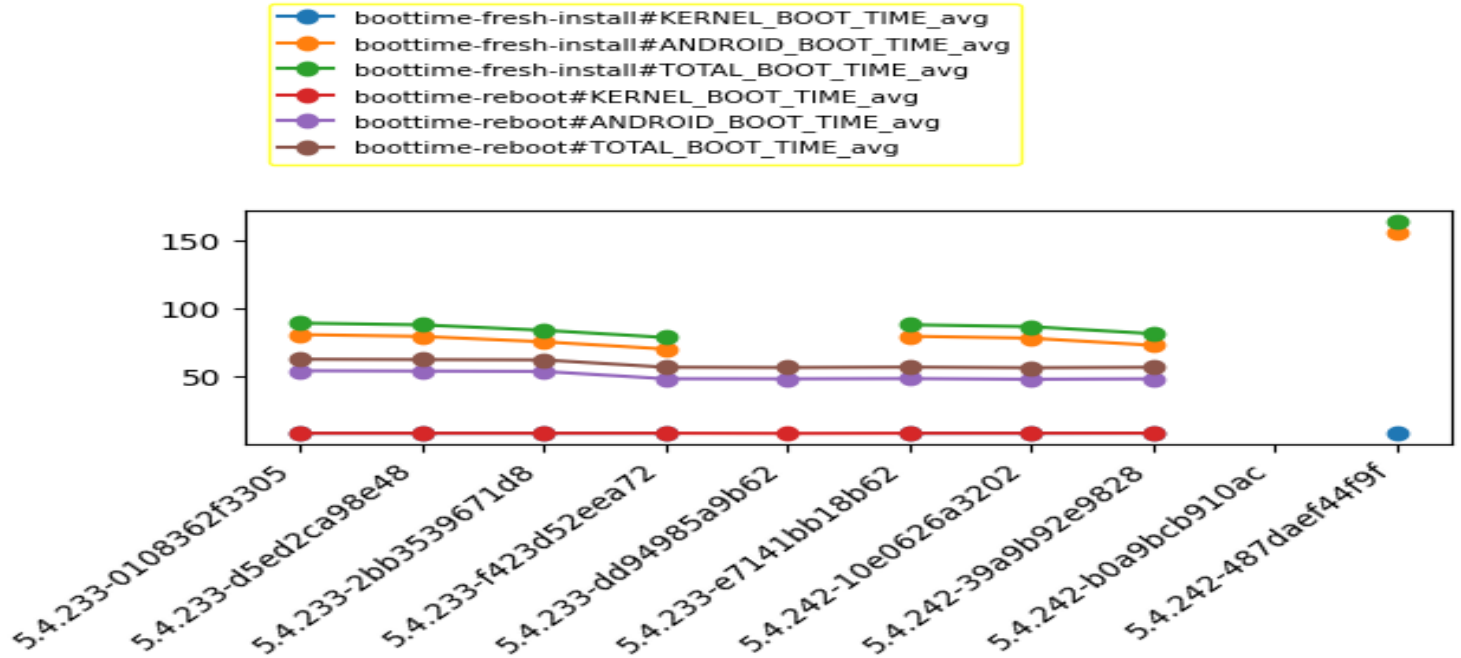
boottime



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	5.4.242-487daef44f9f	3.03	68.32	71.35	3.05	51.75	54.81
2	5.4.242-b0a9bcb910ac	--	--	--	--	--	--
3	5.4.242-39a9b92e9828	3.08	76.15	79.23	3.04	45.45	48.49
4	5.4.242-10e0626a3202	3.04	53.93	56.97	3.05	40.67	43.73
5	5.4.233-e7141bb18b62	3.08	61.51	64.58	3.05	51.3	54.35
6	5.4.233-dd94985a9b62	3.04	77.42	80.47	3.05	44.91	47.96
7	5.4.233-f423d52eea72	3.07	54.57	57.64	3.04	41.78	44.82
8	5.4.233-2bb3539671d8	3.04	56.48	59.52	3.05	53.5	56.55
9	5.4.233-d5ed2ca98e48	3.03	55.14	58.17	3.05	47.17	50.22
10	5.4.233-0108362f3305	3.02	55.03	58.05	3.04	41.13	44.17

Linux 5.4 5.4-aosp-master-x15-boottime

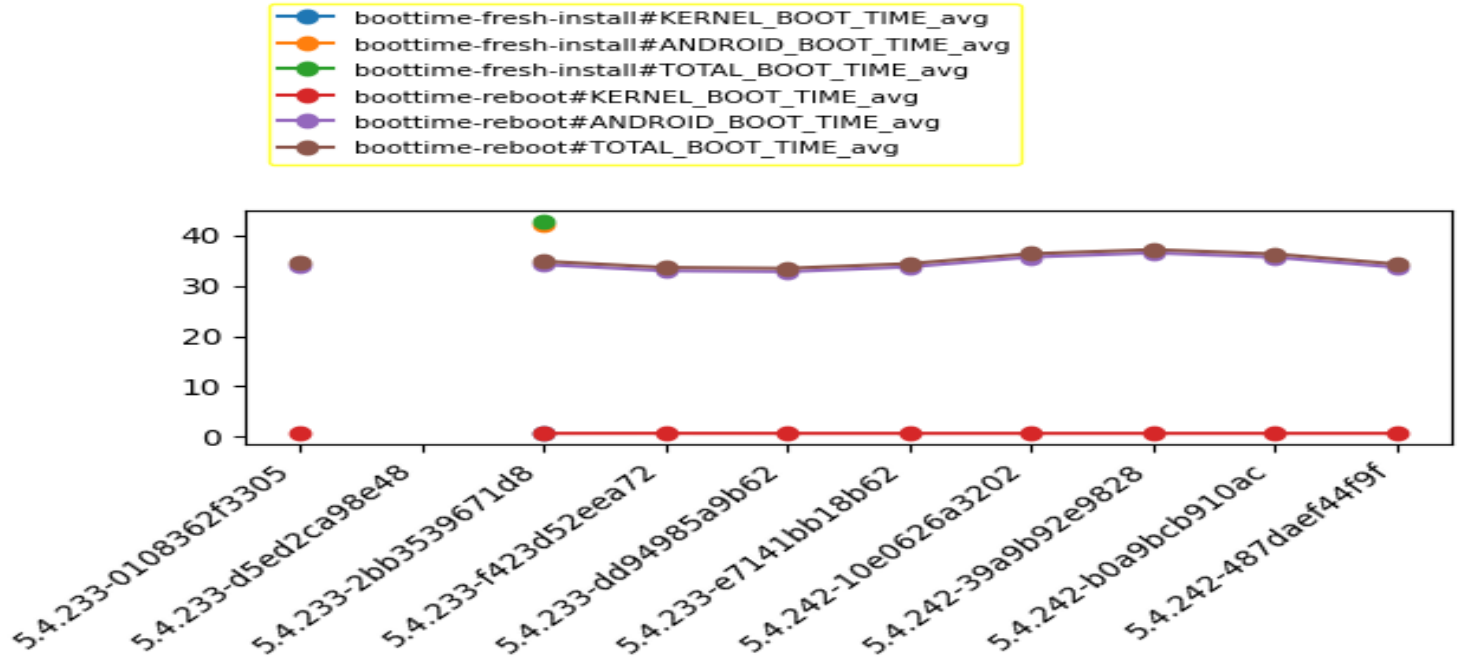
boottime



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	5.4.242-487daef44f9f	8.48	155.85	164.34	--	--	--
2	5.4.242-b0a9bcb910ac	--	--	--	--	--	--
3	5.4.242-39a9b92e9828	8.55	73.27	81.81	8.53	48.54	57.07
4	5.4.242-10e0626a3202	8.5	78.49	86.99	8.49	48.24	56.72
5	5.4.233-e7141bb18b62	8.48	79.94	88.42	8.47	48.74	57.21
6	5.4.233-dd94985a9b62	--	--	--	8.34	48.55	56.88
7	5.4.233-f423d52eea72	8.5	70.53	79.03	8.5	48.63	57.13
8	5.4.233-2bb3539671d8	8.49	75.83	84.33	8.48	54.02	62.5
9	5.4.233-d5ed2ca98e48	8.49	79.81	88.3	8.49	54.27	62.75
10	5.4.233-0108362f3305	8.49	81.13	89.62	8.48	54.52	63.0

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

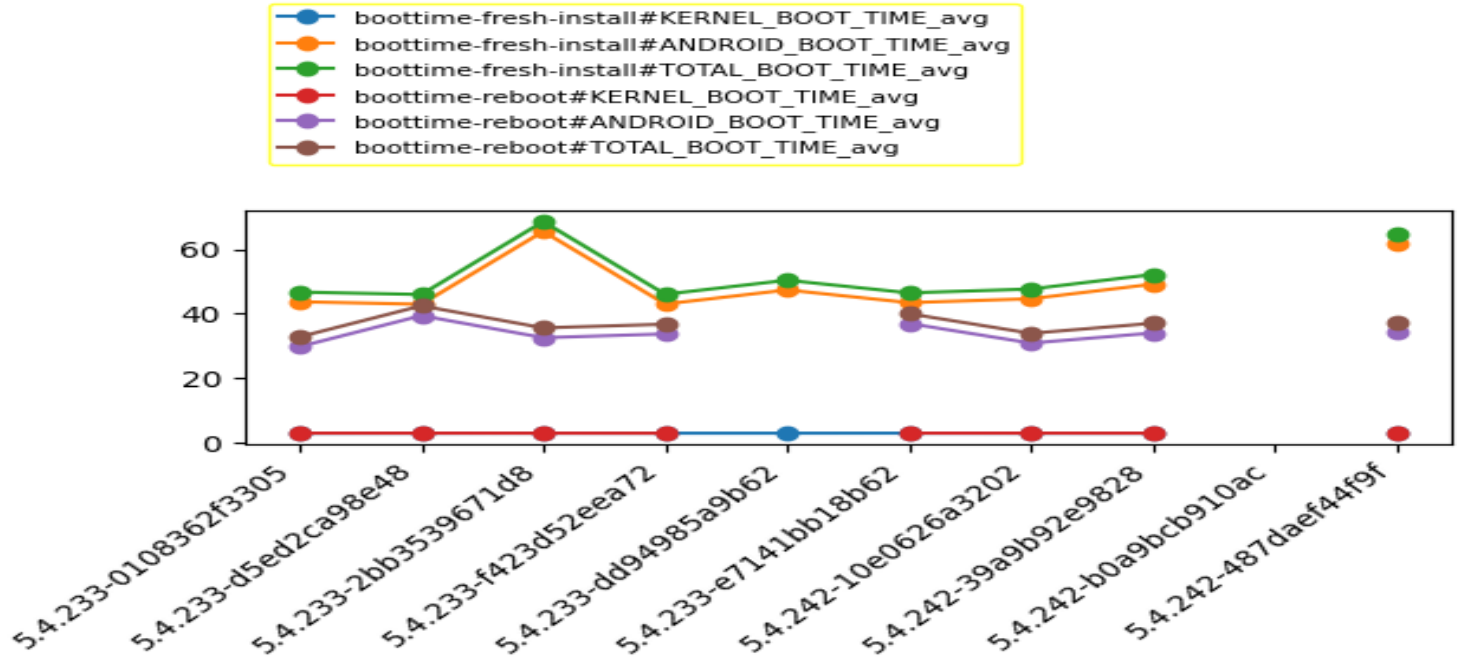
boottime



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	5.4.242-487daef44f9f	--	--	--	0.65	33.64	34.29
2	5.4.242-b0a9bcb910ac	--	--	--	0.65	35.64	36.29
3	5.4.242-39a9b92e9828	--	--	--	0.65	36.52	37.16
4	5.4.242-10e0626a3202	--	--	--	0.65	35.68	36.34
5	5.4.233-e7141bb18b62	--	--	--	0.65	33.72	34.37
6	5.4.233-dd94985a9b62	--	--	--	0.65	32.78	33.44
7	5.4.233-f423d52eea72	--	--	--	0.66	32.95	33.61
8	5.4.233-2bb3539671d8	0.64	42.08	42.72	0.65	34.2	34.85
9	5.4.233-d5ed2ca98e48	--	--	--	--	--	--
10	5.4.233-0108362f3305	--	--	--	0.66	33.86	34.51

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

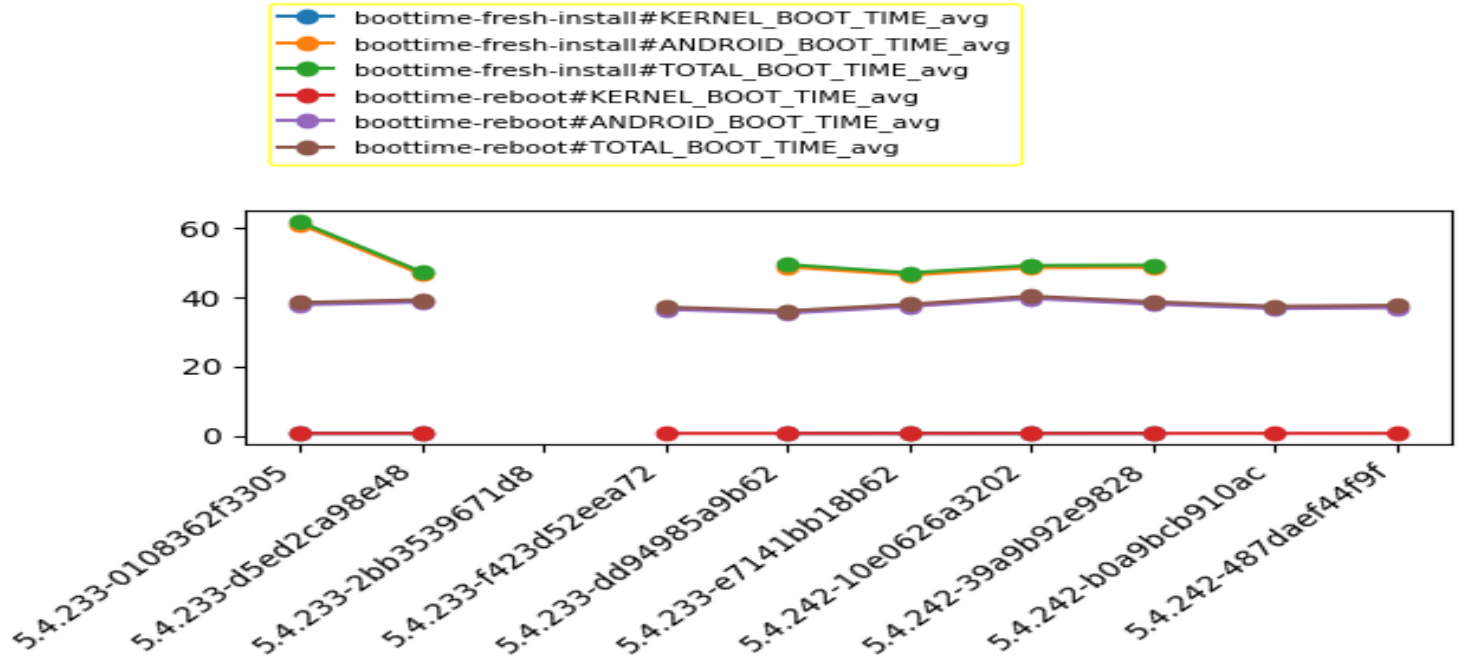
boottime



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	5.4.242-487daef44f9f	2.95	61.95	64.9	2.96	34.35	37.32
2	5.4.242-b0a9bcb910ac	--	--	--	--	--	--
3	5.4.242-39a9b92e9828	3.01	49.19	52.2	3.02	34.06	37.08
4	5.4.242-10e0626a3202	3.01	44.67	47.68	3.03	30.93	33.96
5	5.4.233-e7141bb18b62	3.03	43.46	46.49	3.03	37.01	40.04
6	5.4.233-dd94985a9b62	3.02	47.4	50.41	--	--	--
7	5.4.233-f423d52eea72	3.02	43.04	46.06	3.01	33.77	36.79
8	5.4.233-2bb3539671d8	3.04	65.53	68.57	3.02	32.62	35.65
9	5.4.233-d5ed2ca98e48	3.02	42.97	45.99	3.03	39.44	42.48
10	5.4.233-0108362f3305	3.0	43.74	46.74	3.03	29.82	32.85

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

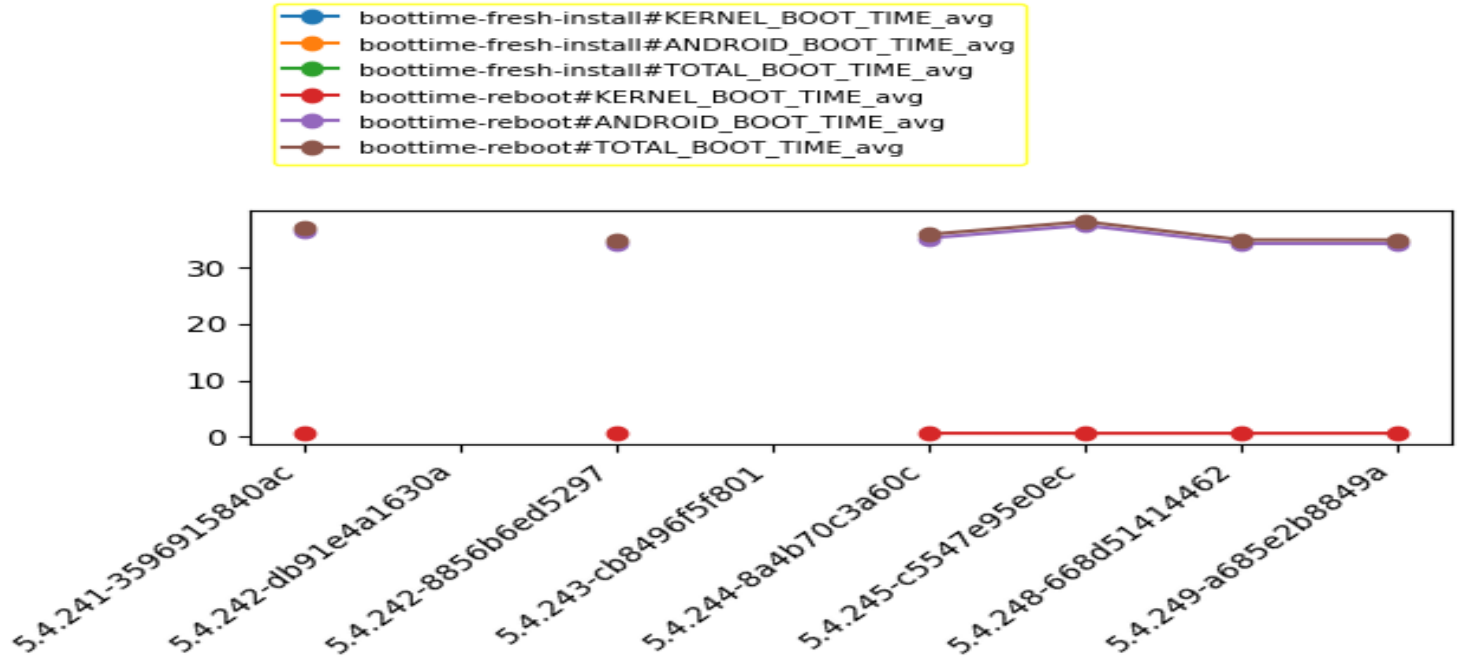
boottime



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	5.4.242-487daef44f9f	--	--	--	0.65	37.07	37.73
2	5.4.242-b0a9bcb910ac	--	--	--	0.67	36.8	37.47
3	5.4.242-39a9b92e9828	0.67	48.71	49.38	0.66	38.09	38.75
4	5.4.242-10e0626a3202	0.65	48.63	49.29	0.66	39.73	40.4
5	5.4.233-e7141bb18b62	0.65	46.49	47.15	0.65	37.39	38.03
6	5.4.233-dd94985a9b62	0.65	48.89	49.55	0.66	35.48	36.14
7	5.4.233-f423d52eea72	--	--	--	0.66	36.59	37.24
8	5.4.233-2bb3539671d8	--	--	--	--	--	--
9	5.4.233-d5ed2ca98e48	0.67	46.77	47.44	0.66	38.67	39.32
10	5.4.233-0108362f3305	0.65	61.32	61.97	0.66	37.9	38.56

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

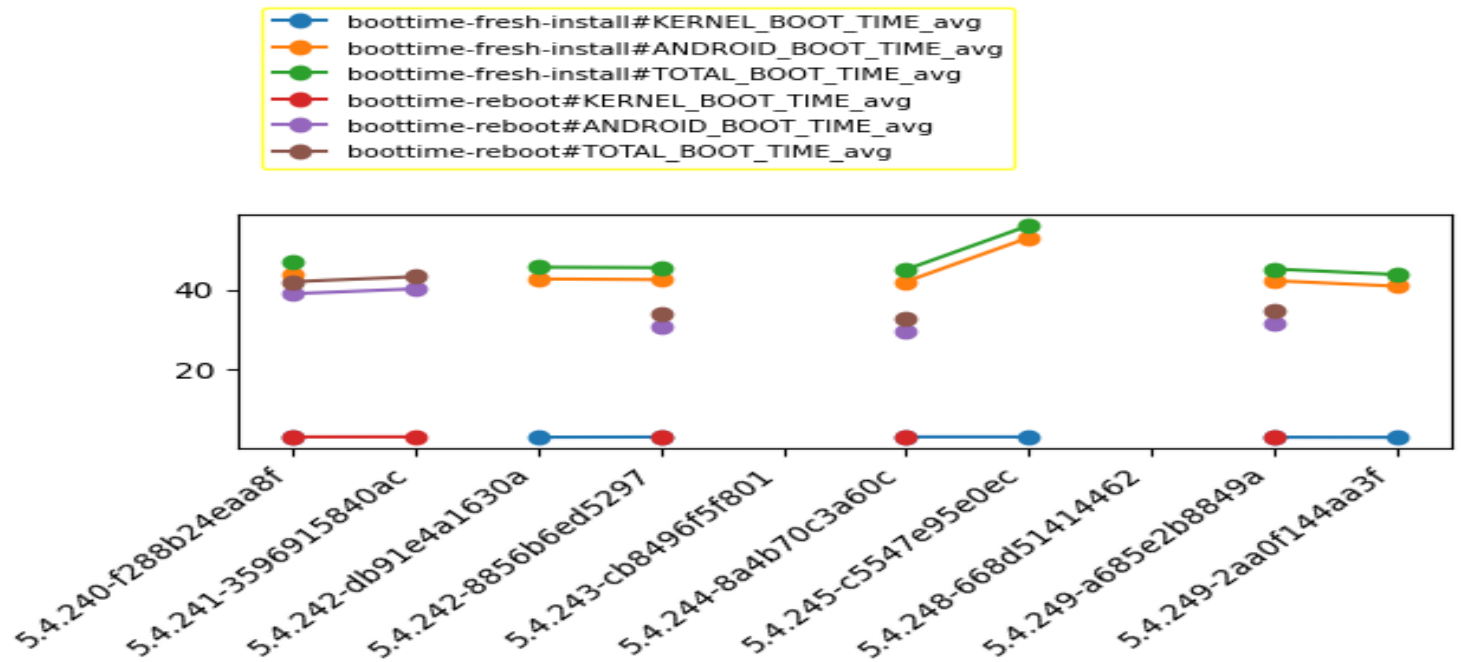
boottime



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	5.4.249-2aa0f144aa3f	--	--	--	--	--	--
2	5.4.249-a685e2b8849a	--	--	--	0.65	34.23	34.88
3	5.4.248-668d51414462	--	--	--	0.65	34.24	34.9
4	5.4.245-c5547e95e0ec	--	--	--	0.65	37.47	38.12
5	5.4.244-8a4b70c3a60c	--	--	--	0.66	35.2	35.86
6	5.4.243-cb8496f5f801	--	--	--	--	--	--
7	5.4.242-8856b6ed5297	--	--	--	0.66	34.17	34.83
8	5.4.242-db91e4a1630a	--	--	--	--	--	--
9	5.4.241-3596915840ac	--	--	--	0.65	36.36	37.01
10	5.4.240-f288b24eaa8f	--	--	--	--	--	--

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

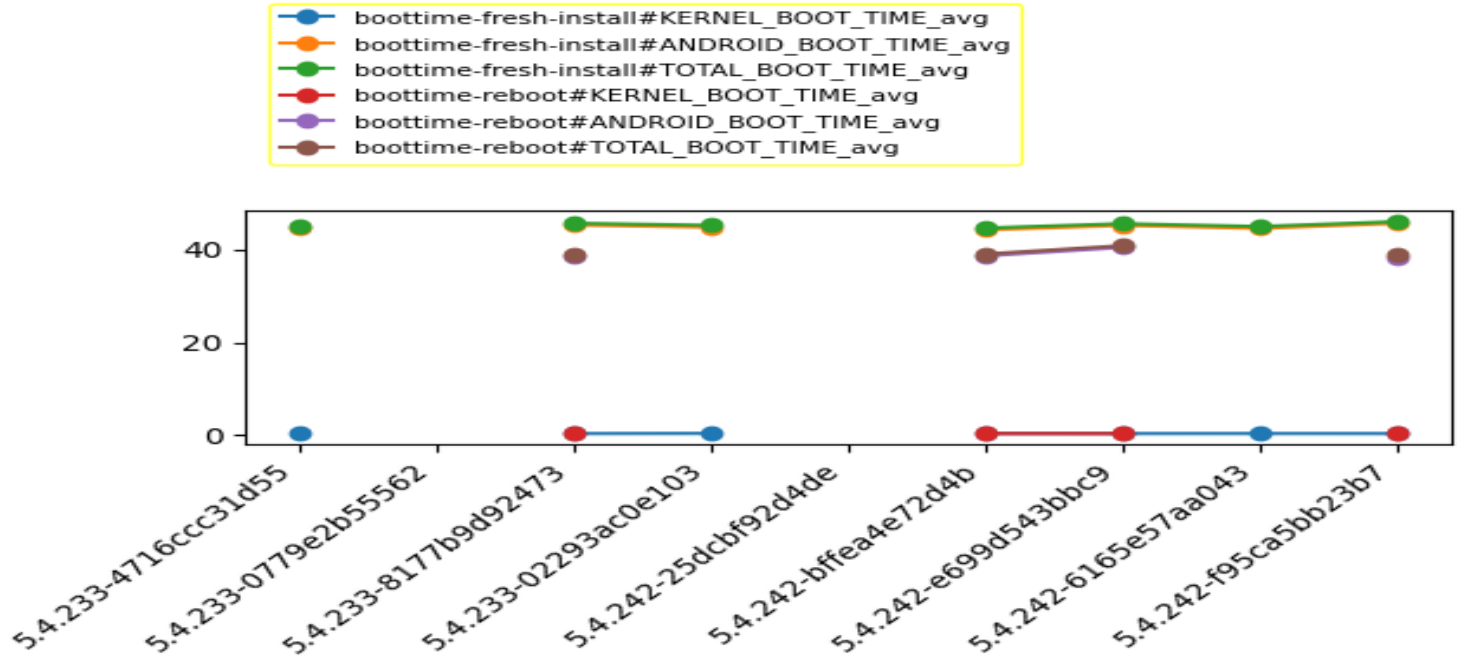
boottime



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	5.4.249-2aa0f144aa3f	2.93	41.01	43.94	--	--	--
2	5.4.249-a685e2b8849a	2.95	42.39	45.34	2.96	31.71	34.67
3	5.4.248-668d51414462	--	--	--	--	--	--
4	5.4.245-c5547e95e0ec	3.03	53.23	56.27	--	--	--
5	5.4.244-8a4b70c3a60c	3.03	42.14	45.17	3.03	29.79	32.83
6	5.4.243-cb8496f5f801	--	--	--	--	--	--
7	5.4.242-8856b6ed5297	3.01	42.66	45.67	3.03	30.95	33.98
8	5.4.242-db91e4a1630a	2.96	42.83	45.79	--	--	--
9	5.4.241-3596915840ac	--	--	--	3.05	40.34	43.39
10	5.4.240-f288b24eaa8f	3.06	44.07	47.13	3.03	39.11	42.15

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

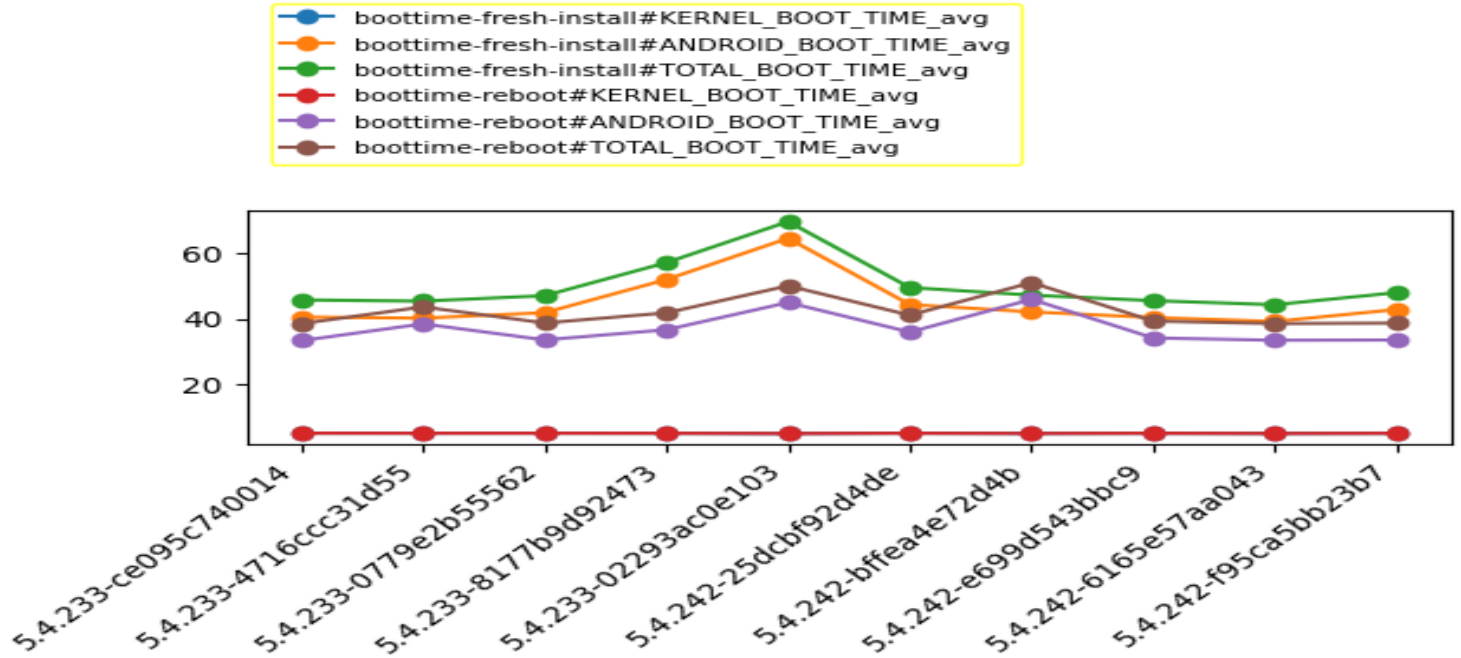
boottime



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	5.4.242-f95ca5bb23b7	0.4	45.52	45.92	0.4	38.29	38.69
2	5.4.242-6165e57aa043	0.41	44.47	44.88	--	--	--
3	5.4.242-e699d543bbc9	0.4	45.08	45.48	0.4	40.37	40.76
4	5.4.242-bffea4e72d4b	0.4	44.15	44.55	0.41	38.56	38.97
5	5.4.242-25dcbf92d4de	--	--	--	--	--	--
6	5.4.233-02293ac0e103	0.43	44.7	45.13	--	--	--
7	5.4.233-8177b9d92473	0.4	45.17	45.57	0.4	38.49	38.9
8	5.4.233-0779e2b55562	--	--	--	--	--	--
9	5.4.233-4716ccc31d55	0.4	44.46	44.86	--	--	--
10	5.4.233-ce095c740014	--	--	--	--	--	--

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

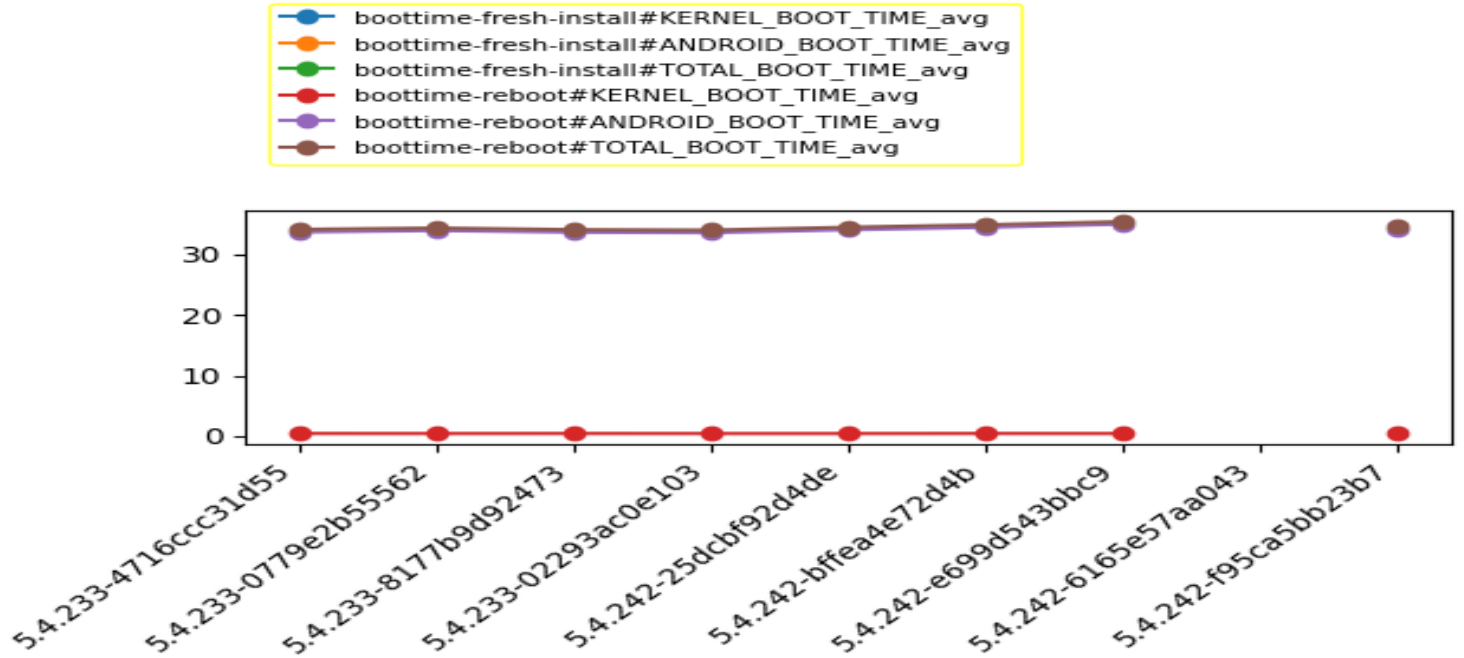
boottime



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	5.4.242-f95ca5bb23b7	5.14	42.89	48.03	5.15	33.59	38.74
2	5.4.242-6165e57aa043	5.11	39.23	44.34	5.09	33.52	38.6
3	5.4.242-e699d543bbc9	5.15	40.43	45.57	5.17	34.2	39.36
4	5.4.242-bffea4e72d4b	5.11	42.15	47.26	5.1	45.98	51.08
5	5.4.242-25dcbf92d4de	5.19	44.38	49.57	5.17	36.0	41.15
6	5.4.233-02293ac0e103	5.08	64.58	69.66	5.08	45.01	50.1
7	5.4.233-8177b9d92473	5.16	52.0	57.16	5.16	36.71	41.86
8	5.4.233-0779e2b55562	5.19	41.91	47.09	5.17	33.62	38.78
9	5.4.233-4716ccc31d55	5.18	40.25	45.43	5.16	38.51	43.67
10	5.4.233-ce095c740014	5.2	40.59	45.79	5.18	33.39	38.57

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

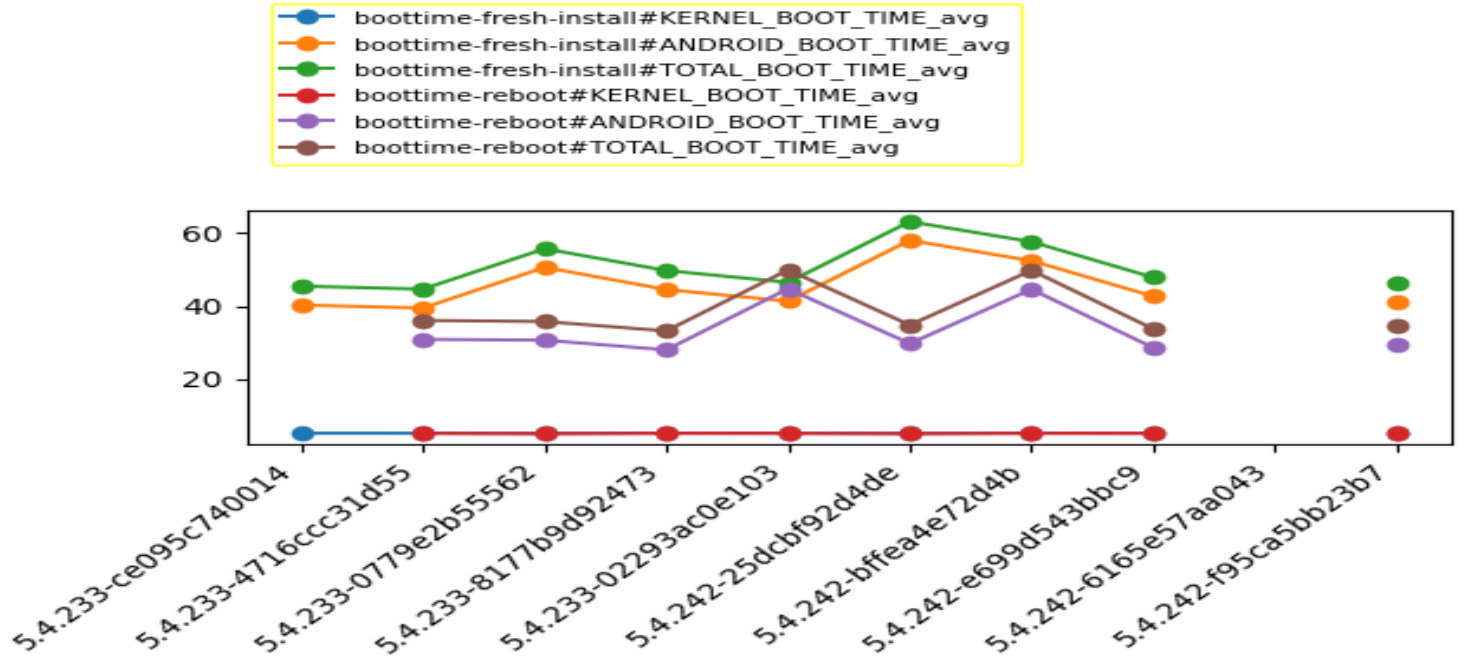
boottime



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	5.4.242-f95ca5bb23b7	--	--	--	0.43	34.08	34.51
2	5.4.242-6165e57aa043	--	--	--	--	--	--
3	5.4.242-e699d543bbc9	--	--	--	0.42	34.96	35.38
4	5.4.242-bffea4e72d4b	--	--	--	0.43	34.43	34.86
5	5.4.242-25dcbf92d4de	--	--	--	0.42	34.03	34.46
6	5.4.233-02293ac0e103	--	--	--	0.42	33.55	33.98
7	5.4.233-8177b9d92473	--	--	--	0.43	33.62	34.05
8	5.4.233-0779e2b55562	--	--	--	0.42	33.9	34.33
9	5.4.233-4716ccc31d55	--	--	--	0.43	33.66	34.1
10	5.4.233-ce095c740014	--	--	--	--	--	--

Linux 5.4 5.4-gki-android11-android12-hikey960-bovertime

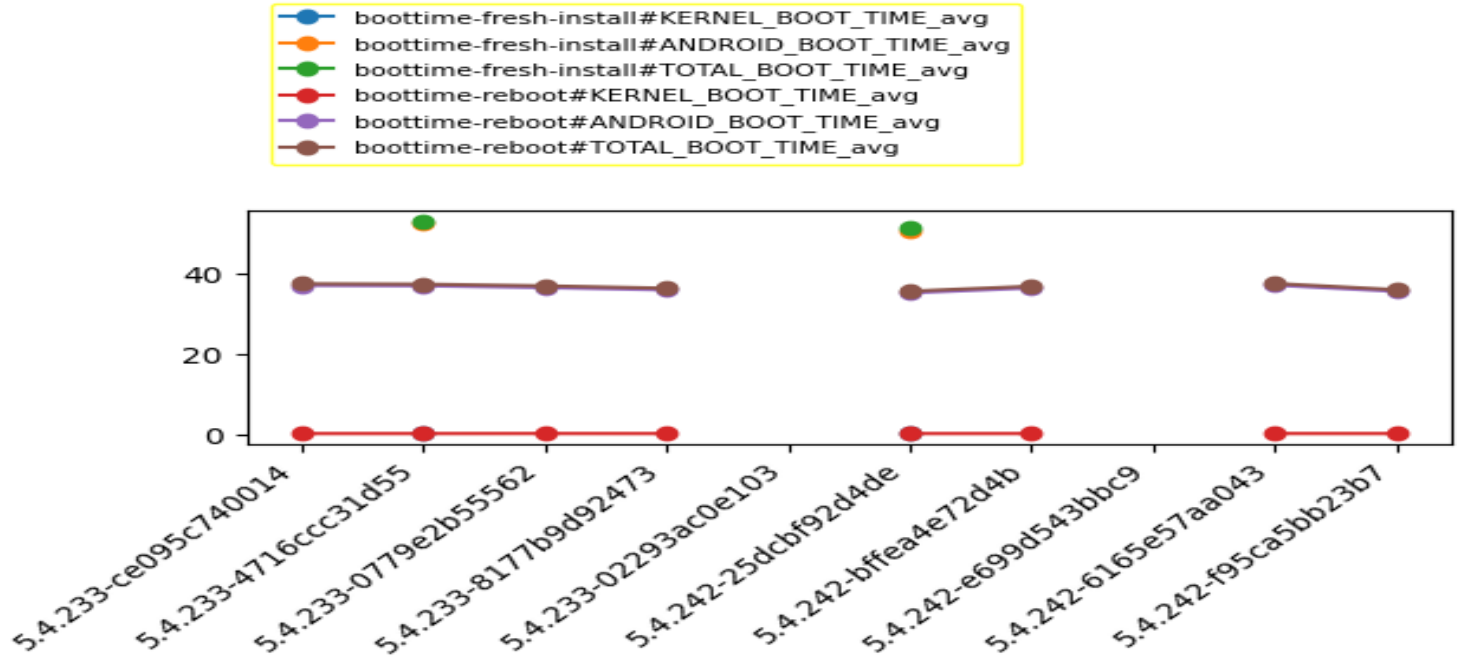
bovertime



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	5.4.242-f95ca5bb23b7	5.2	41.19	46.39	5.17	29.55	34.72
2	5.4.242-6165e57aa043	--	--	--	--	--	--
3	5.4.242-e699d543bbc9	5.17	42.7	47.87	5.17	28.59	33.76
4	5.4.242-bffea4e72d4b	5.2	52.43	57.63	5.19	44.63	49.81
5	5.4.242-25dcbf92d4de	5.11	58.05	63.16	5.1	29.74	34.83
6	5.4.233-02293ac0e103	5.17	41.36	46.53	5.18	44.77	49.94
7	5.4.233-8177b9d92473	5.2	44.55	49.75	5.18	28.03	33.22
8	5.4.233-0779e2b55562	5.11	50.63	55.74	5.11	30.69	35.79
9	5.4.233-4716ccc31d55	5.18	39.49	44.67	5.18	30.92	36.1
10	5.4.233-ce095c740014	5.19	40.3	45.49	--	--	--

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

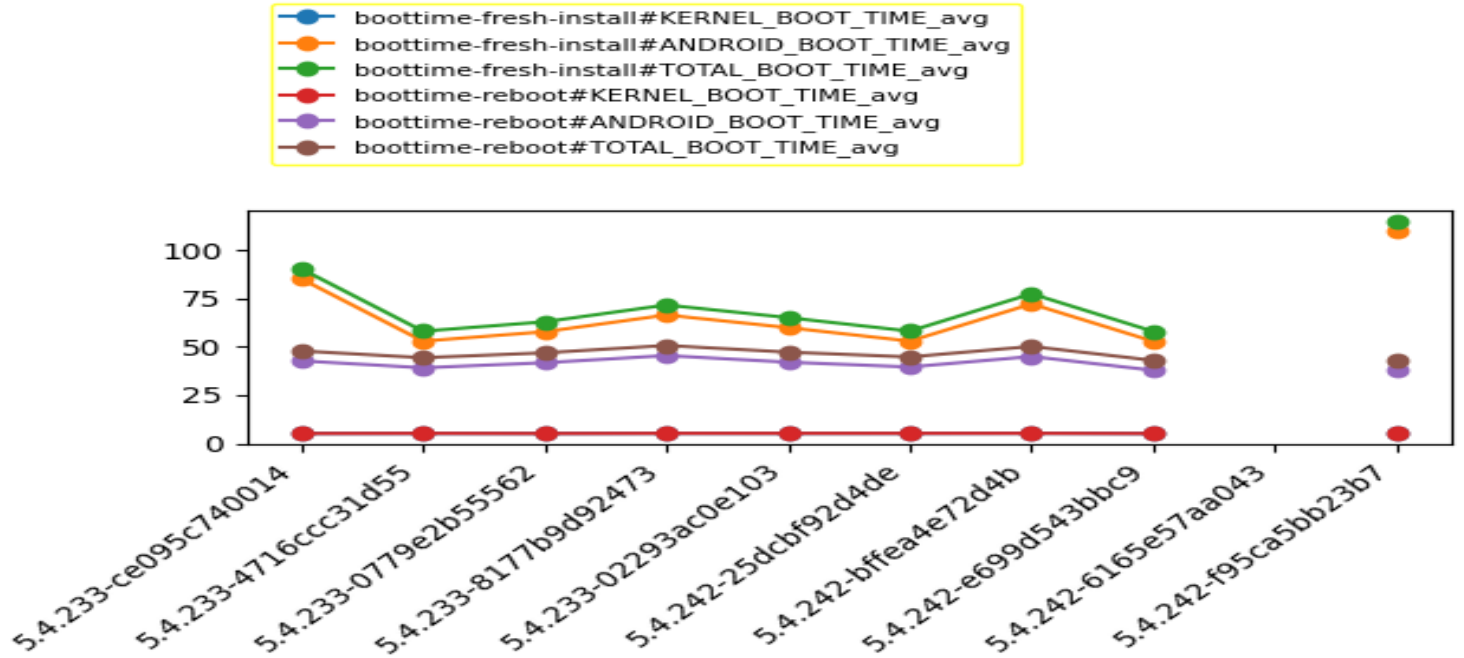
boottime



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	5.4.242-f95ca5bb23b7	--	--	--	0.43	35.66	36.09
2	5.4.242-6165e57aa043	--	--	--	0.44	37.19	37.63
3	5.4.242-e699d543bbc9	--	--	--	--	--	--
4	5.4.242-bffea4e72d4b	--	--	--	0.43	36.51	36.95
5	5.4.242-25dcbf92d4de	0.43	50.84	51.27	0.43	35.29	35.72
6	5.4.233-02293ac0e103	--	--	--	--	--	--
7	5.4.233-8177b9d92473	--	--	--	0.43	36.03	36.47
8	5.4.233-0779e2b55562	--	--	--	0.44	36.6	37.04
9	5.4.233-4716ccc31d55	0.43	52.54	52.97	0.43	37.04	37.47
10	5.4.233-ce095c740014	--	--	--	0.43	37.14	37.57

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

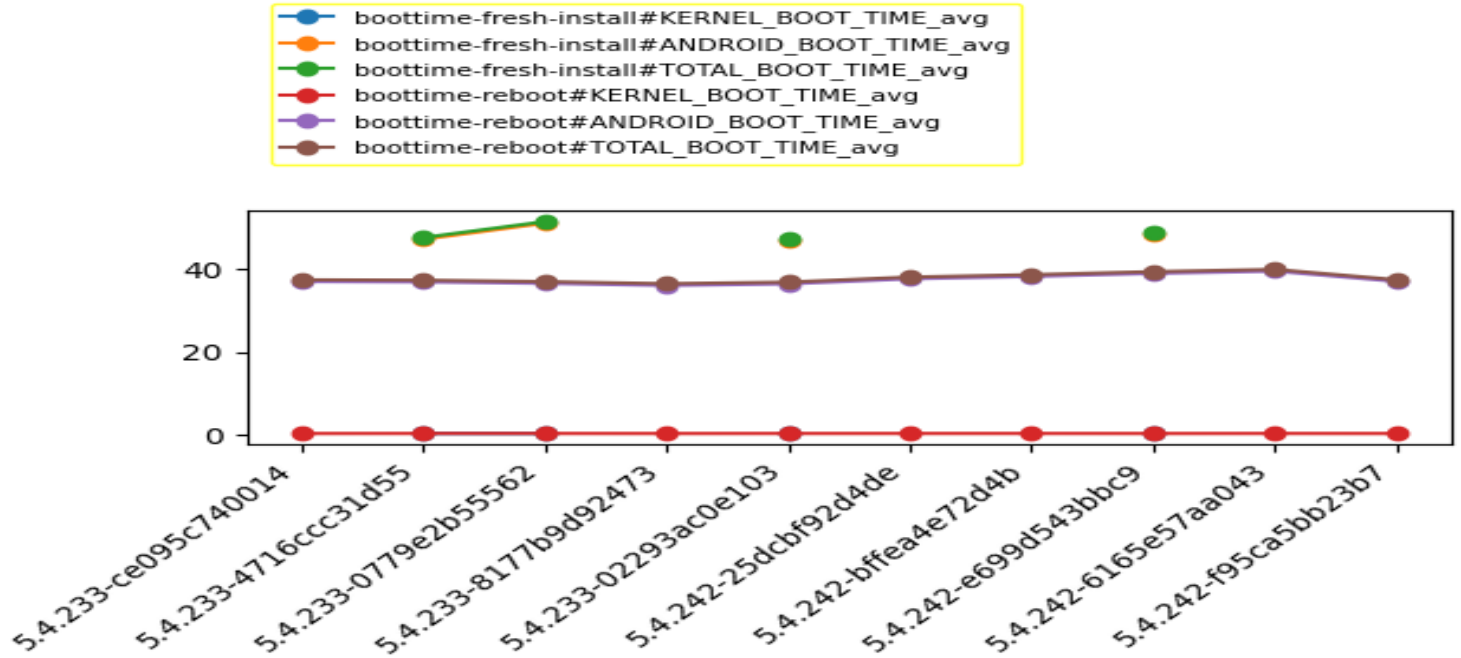
boottime



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	5.4.242-f95ca5bb23b7	5.22	109.53	114.75	5.21	37.8	43.01
2	5.4.242-6165e57aa043	--	--	--	--	--	--
3	5.4.242-e699d543bbc9	5.11	52.82	57.93	5.11	37.84	42.96
4	5.4.242-bffea4e72d4b	5.25	72.18	77.43	5.21	44.98	50.19
5	5.4.242-25dcbf92d4de	5.18	52.94	58.11	5.2	39.56	44.75
6	5.4.233-02293ac0e103	5.17	59.91	65.08	5.2	42.03	47.23
7	5.4.233-8177b9d92473	5.19	66.44	71.63	5.2	45.46	50.67
8	5.4.233-0779e2b55562	5.14	57.78	62.92	5.12	41.75	46.88
9	5.4.233-4716ccc31d55	5.16	52.91	58.07	5.2	39.15	44.35
10	5.4.233-ce095c740014	5.16	85.18	90.33	5.12	42.72	47.84

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

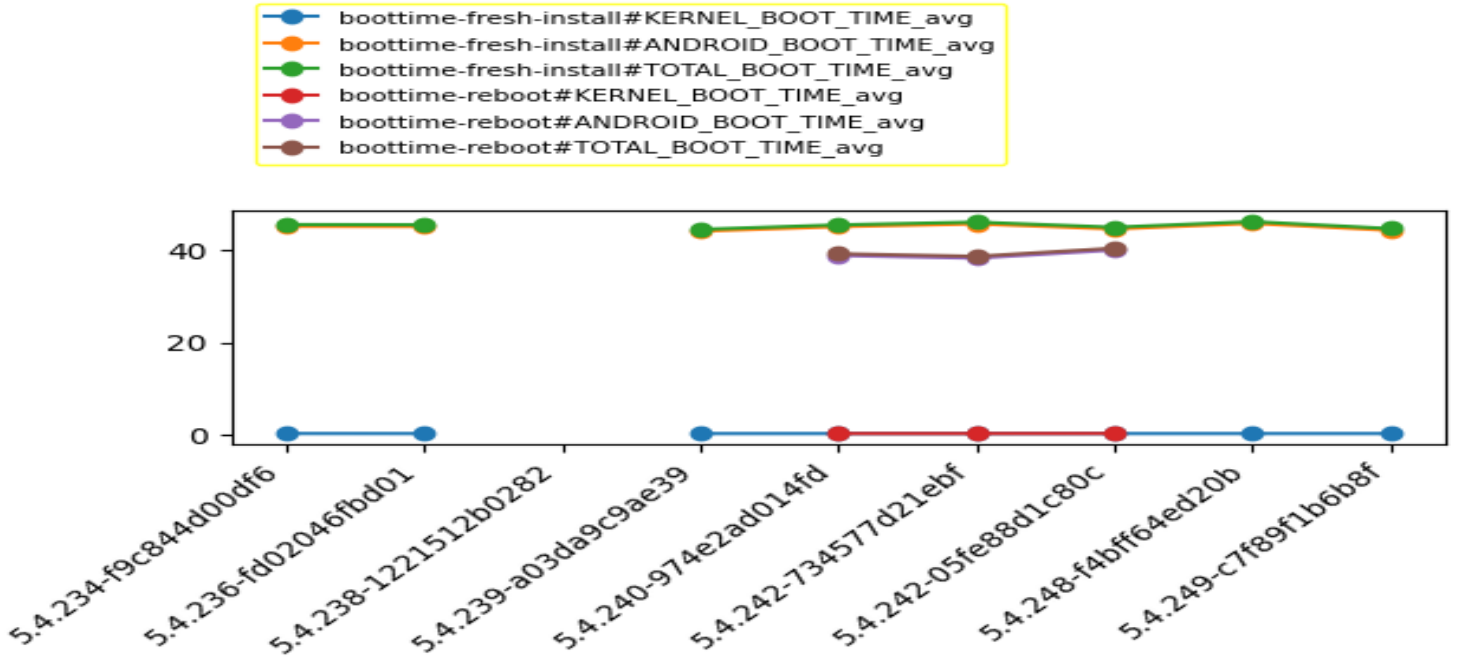
boottime



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	5.4.242-f95ca5bb23b7	--	--	--	0.42	37.13	37.55
2	5.4.242-6165e57aa043	--	--	--	0.43	39.62	40.05
3	5.4.242-e699d543bbc9	0.43	48.71	49.14	0.42	39.08	39.51
4	5.4.242-bffea4e72d4b	--	--	--	0.43	38.34	38.77
5	5.4.242-25dcbf92d4de	--	--	--	0.43	37.77	38.2
6	5.4.233-02293ac0e103	0.41	46.95	47.36	0.43	36.55	36.98
7	5.4.233-8177b9d92473	--	--	--	0.42	36.17	36.6
8	5.4.233-0779e2b55562	0.41	51.18	51.59	0.43	36.67	37.1
9	5.4.233-4716ccc31d55	0.43	47.3	47.73	0.43	37.02	37.45
10	5.4.233-ce095c740014	--	--	--	0.42	37.12	37.55

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

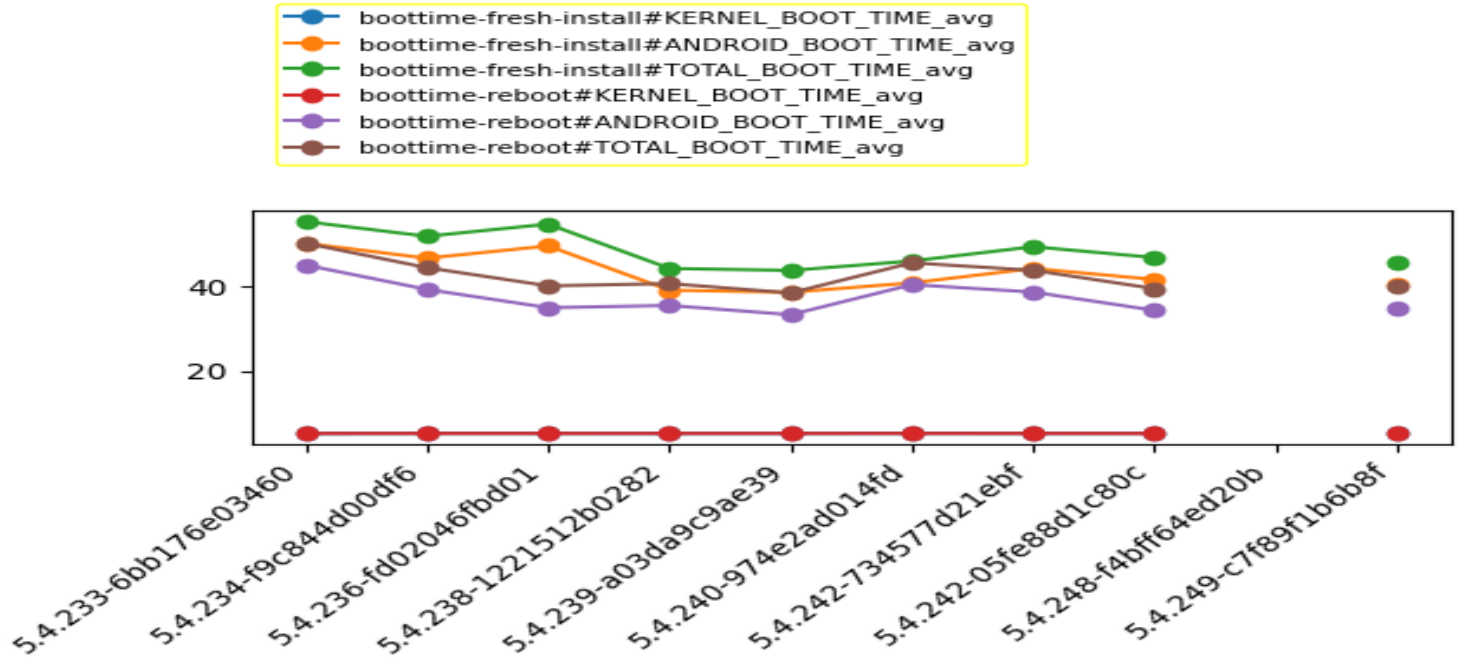
boottime



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	5.4.249-c7f89f1b6b8f	0.4	44.33	44.73	--	--	--
2	5.4.248-f4bff64ed20b	0.4	45.83	46.23	--	--	--
3	5.4.242-05fe88d1c80c	0.4	44.62	45.01	0.41	40.07	40.48
4	5.4.242-734577d21ebf	0.4	45.72	46.12	0.4	38.32	38.72
5	5.4.240-974e2ad014fd	0.4	45.12	45.52	0.4	38.88	39.29
6	5.4.239-a03da9c9ae39	0.4	44.15	44.55	--	--	--
7	5.4.238-1221512b0282	--	--	--	--	--	--
8	5.4.236-fd02046fbd01	0.4	45.15	45.55	--	--	--
9	5.4.234-f9c844d00df6	0.41	45.18	45.6	--	--	--
10	5.4.233-6bb176e03460	--	--	--	--	--	--

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

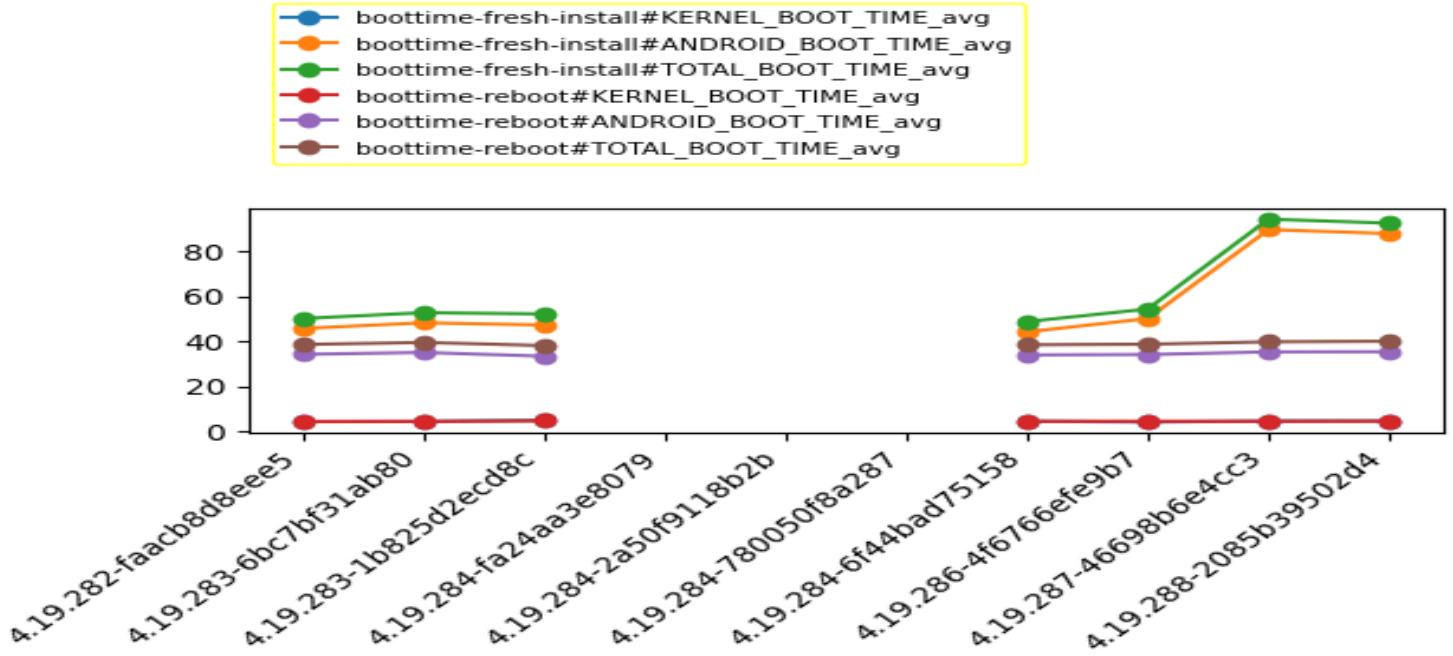
boottime



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	5.4.249-c7f89f1b6b8f	5.23	40.45	45.68	5.18	34.99	40.17
2	5.4.248-f4bffa64ed20b	--	--	--	--	--	--
3	5.4.242-05fe88d1c80c	5.19	41.65	46.84	5.15	34.33	39.48
4	5.4.242-734577d21ebf	5.16	44.25	49.41	5.17	38.66	43.82
5	5.4.240-974e2ad014fd	5.18	40.85	46.03	5.17	40.43	45.59
6	5.4.239-a03da9c9ae39	5.16	38.62	43.79	5.17	33.3	38.47
7	5.4.238-1221512b0282	5.15	39.12	44.27	5.17	35.5	40.68
8	5.4.236-fd02046fbd01	5.17	49.6	54.77	5.17	34.97	40.14
9	5.4.234-f9c844d00df6	5.19	46.69	51.88	5.16	39.3	44.45
10	5.4.233-6bb176e03460	5.14	50.22	55.36	5.16	45.07	50.24

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

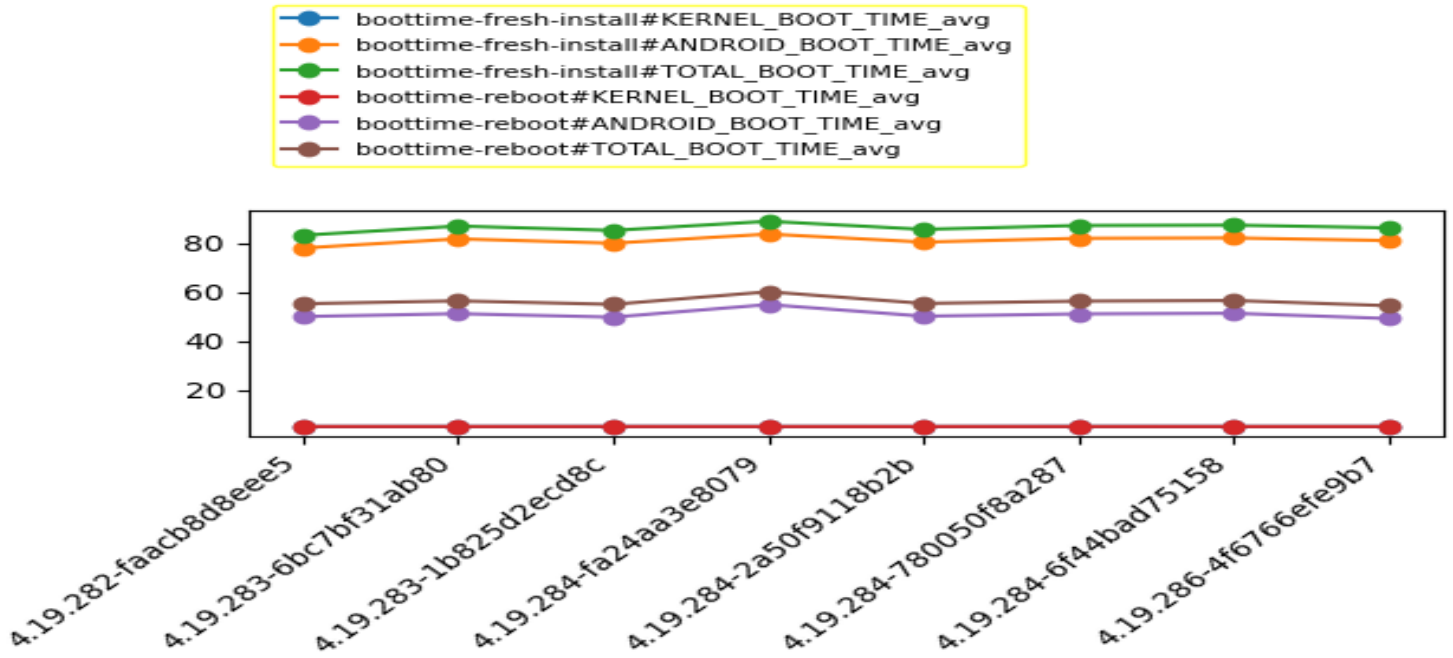
boottime



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	4.19.288-2085b39502d4	4.64	87.95	92.59	4.65	35.44	40.1
2	4.19.287-46698b6e4cc3	4.66	89.7	94.36	4.53	35.36	39.85
3	4.19.286-4f6766efe9b7	4.22	50.18	54.41	4.55	34.2	38.77
4	4.19.284-6f44bad75158	4.58	44.26	48.83	4.55	34.0	38.53
5	4.19.284-780050f8a287	--	--	--	--	--	--
6	4.19.284-2a50f9118b2b	--	--	--	--	--	--
7	4.19.284-fa24aa3e8079	--	--	--	--	--	--
8	4.19.283-1b825d2ecd8c	4.94	47.29	52.23	4.77	33.44	38.17
9	4.19.283-6bc7bf31ab80	4.49	48.32	52.81	4.47	35.13	39.58
10	4.19.282-faacb8d8eee5	4.42	45.78	50.2	4.39	34.3	38.65

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

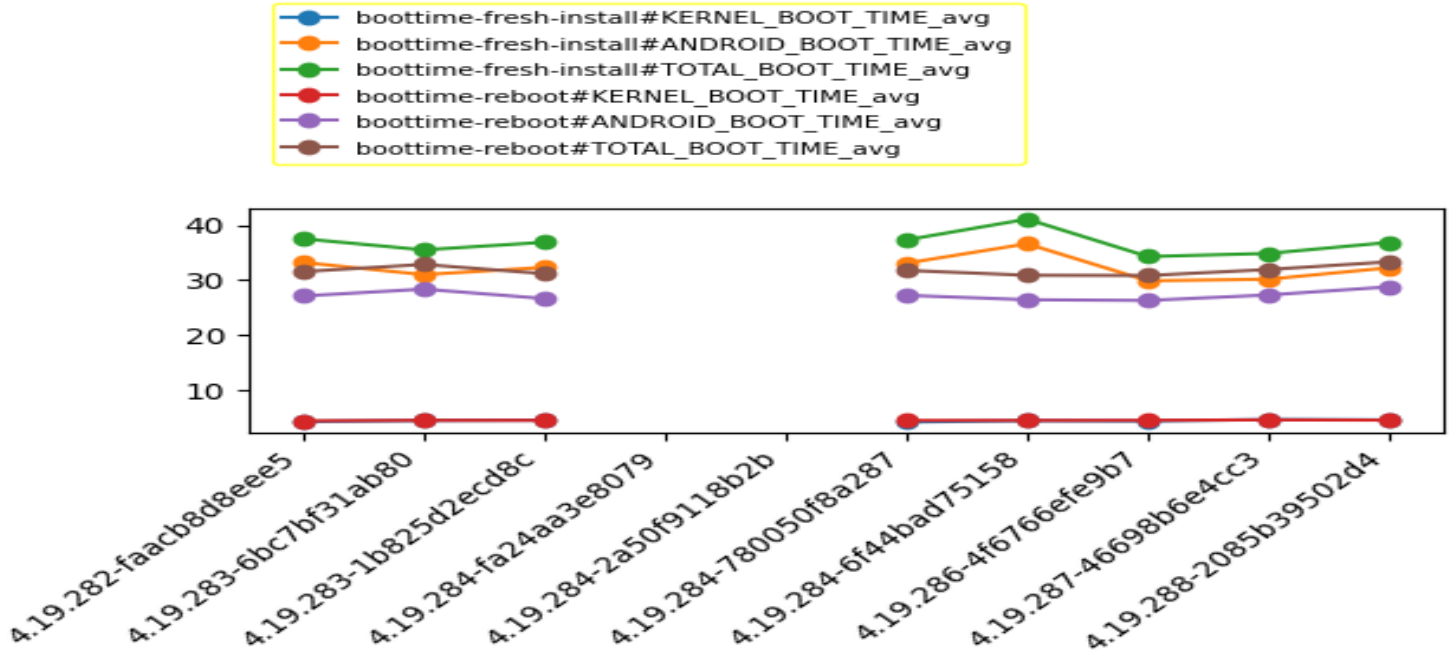
bovertime



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	4.19.288-2085b39502d4	--	--	--	--	--	--
2	4.19.287-46698b6e4cc3	--	--	--	--	--	--
3	4.19.286-4f6766efe9b7	5.22	81.21	86.43	5.22	49.35	54.58
4	4.19.284-6f44bad75158	5.22	82.3	87.53	5.22	51.49	56.71
5	4.19.284-780050f8a287	5.24	82.15	87.39	5.23	51.24	56.46
6	4.19.284-2a50f9118b2b	5.2	80.6	85.8	5.22	50.3	55.52
7	4.19.284-fa24aa3e8079	5.22	83.89	89.11	5.22	55.07	60.29
8	4.19.283-1b825d2ecd8c	5.23	80.14	85.37	5.23	49.91	55.15
9	4.19.283-6bc7bf31ab80	5.22	81.92	87.15	5.22	51.34	56.57
10	4.19.282-faacb8d8eee5	5.2	78.18	83.38	5.23	50.15	55.39

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

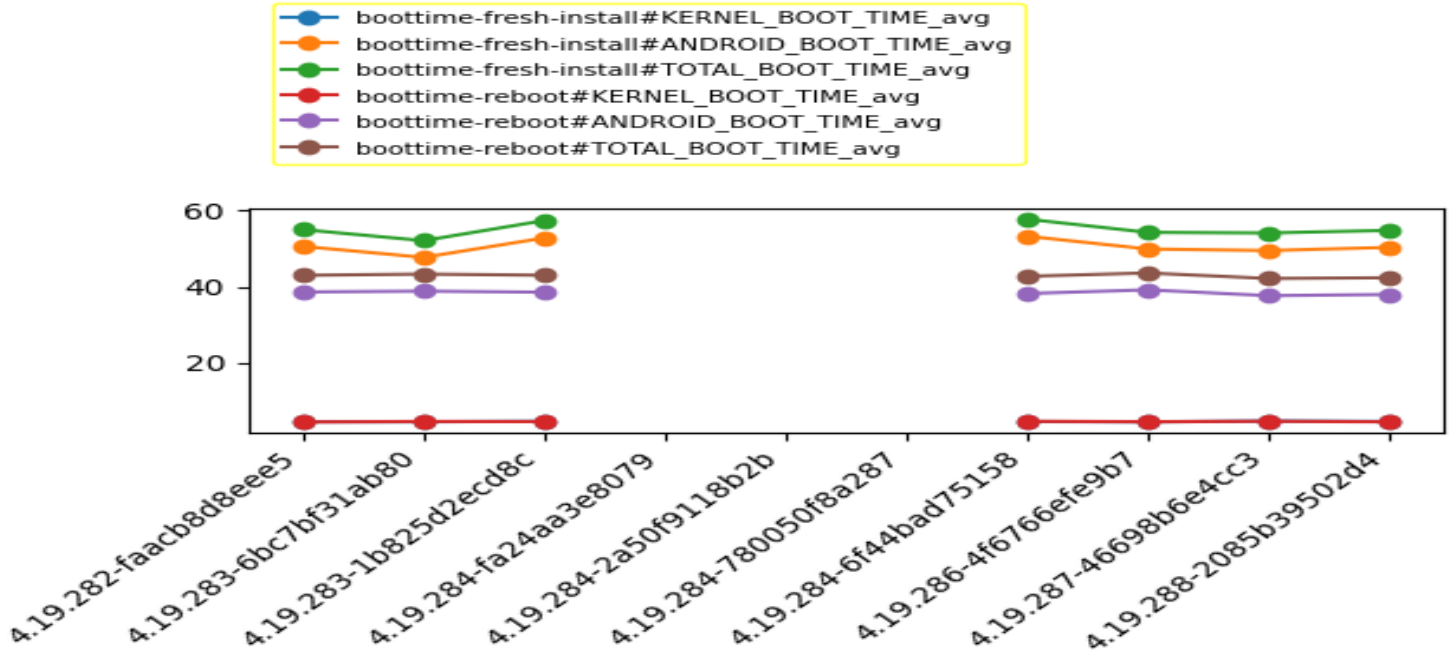
boottime



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	4.19.288-2085b39502d4	4.61	32.25	36.86	4.57	28.78	33.33
2	4.19.287-46698b6e4cc3	4.68	30.17	34.85	4.62	27.31	31.93
3	4.19.286-4f6766efe9b7	4.41	29.88	34.29	4.52	26.31	30.84
4	4.19.284-6f44bad75158	4.47	36.61	41.08	4.5	26.44	30.89
5	4.19.284-780050f8a287	4.23	33.08	37.31	4.51	27.24	31.77
6	4.19.284-2a50f9118b2b	--	--	--	--	--	--
7	4.19.284-fa24aa3e8079	--	--	--	--	--	--
8	4.19.283-1b825d2ecd8c	4.56	32.31	36.87	4.53	26.66	31.18
9	4.19.283-6bc7bf31ab80	4.5	31.0	35.5	4.52	28.37	32.85
10	4.19.282-faacb8d8eee5	4.31	33.22	37.52	4.43	27.12	31.55

Linux 4.19 4.19-stable-android13-hikey960-lkft-bovertime

bovertime

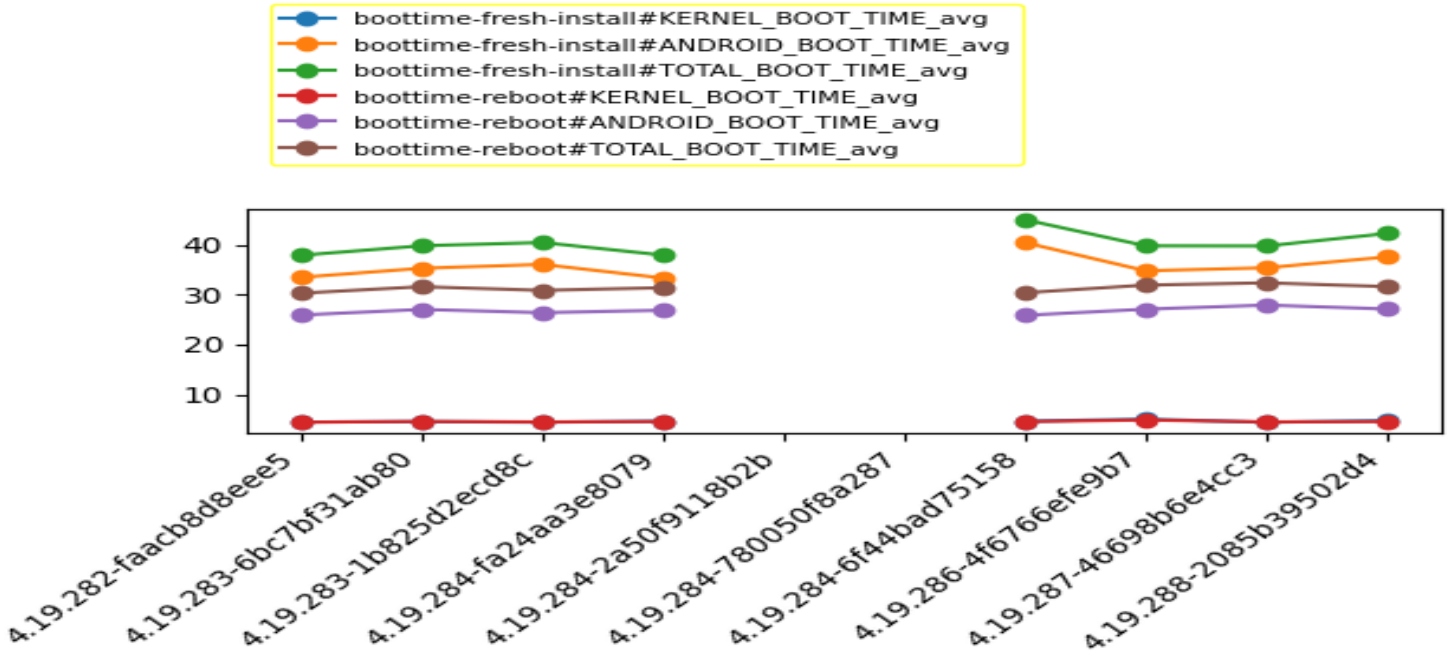


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.288-2085b39502d4	4.49	50.34	54.82	4.4	37.93	42.35
2	4.19.287-46698b6e4cc3	4.63	49.5	54.13	4.57	37.62	42.15
3	4.19.286-4f6766efe9b7	4.38	49.91	54.29	4.42	39.16	43.6
4	4.19.284-6f44bad75158	4.49	53.28	57.77	4.54	38.18	42.72
5	4.19.284-780050f8a287	--	--	--	--	--	--
6	4.19.284-2a50f9118b2b	--	--	--	--	--	--
7	4.19.284-fa24aa3e8079	--	--	--	--	--	--
8	4.19.283-1b825d2ecd8c	4.57	52.82	57.39	4.47	38.53	43.01
9	4.19.283-6bc7bf31ab80	4.41	47.7	52.11	4.49	38.82	43.31
10	4.19.282-faacb8d8eee5	4.42	50.6	55.02	4.36	38.59	42.99

Linux 4.19

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

boottime

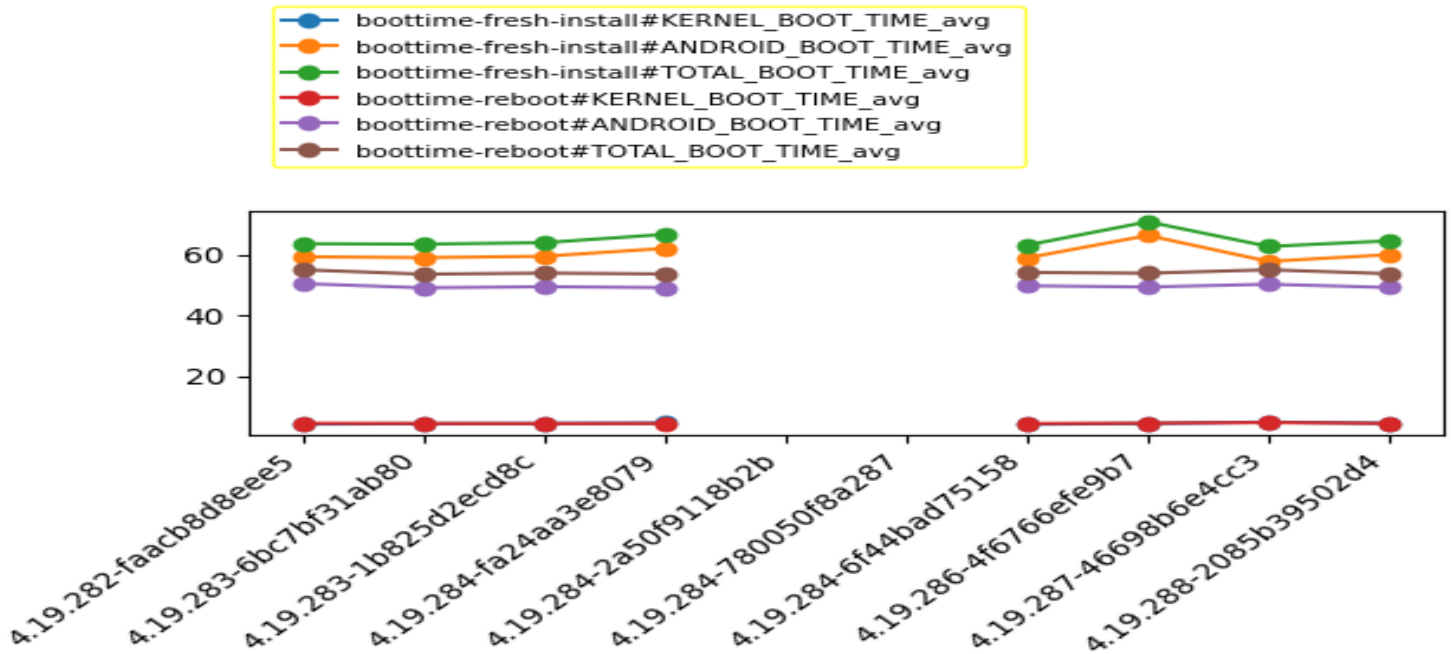


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.288-2085b39502d4	4.73	37.62	42.34	4.54	27.15	31.65
2	4.19.287-46698b6e4cc3	4.38	35.44	39.82	4.47	27.94	32.41
3	4.19.286-4f6766efe9b7	5.02	34.83	39.85	4.85	27.12	31.96
4	4.19.284-6f44bad75158	4.6	40.49	45.09	4.54	25.89	30.43
5	4.19.284-780050f8a287	--	--	--	--	--	--
6	4.19.284-2a50f9118b2b	--	--	--	--	--	--
7	4.19.284-fa24aa3e8079	4.61	33.38	37.99	4.55	26.9	31.43
8	4.19.283-1b825d2ecd8c	4.4	36.12	40.52	4.46	26.42	30.9
9	4.19.283-6bc7bf31ab80	4.53	35.34	39.86	4.56	27.07	31.64
10	4.19.282-faacb8d8eee5	4.43	33.52	37.95	4.41	25.94	30.33

Linux 4.19

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

boottime

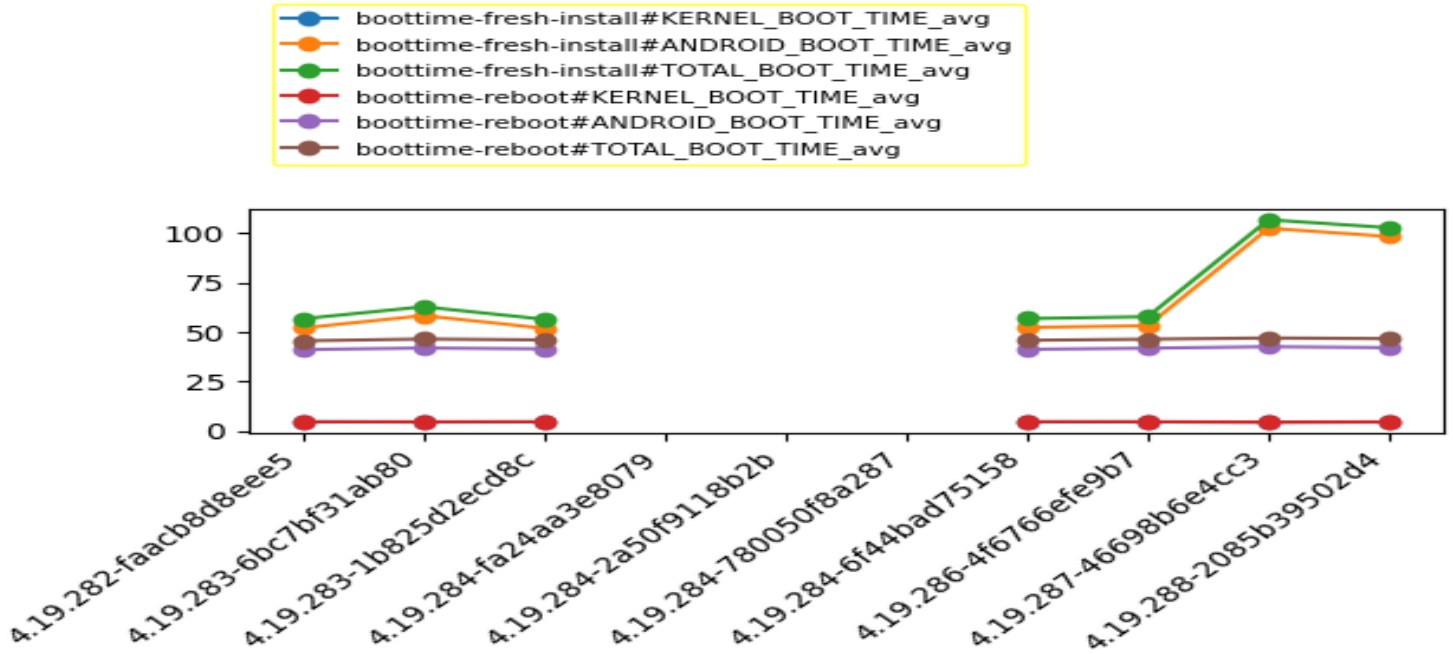


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.288-2085b39502d4	4.56	60.1	64.66	4.5	49.3	53.82
2	4.19.287-46698b6e4cc3	4.93	57.88	62.81	4.8	50.35	55.13
3	4.19.286-4f6766efe9b7	4.51	66.43	70.94	4.57	49.45	53.99
4	4.19.284-6f44bad75158	4.21	59.04	63.24	4.46	49.86	54.25
5	4.19.284-780050f8a287	--	--	--	--	--	--
6	4.19.284-2a50f9118b2b	--	--	--	--	--	--
7	4.19.284-fa24aa3e8079	4.61	62.18	66.78	4.5	49.25	53.74
8	4.19.283-1b825d2ecd8c	4.49	59.58	64.06	4.45	49.56	54.03
9	4.19.283-6bc7bf31ab80	4.42	59.14	63.56	4.48	49.18	53.67
10	4.19.282-faacb8d8eee5	4.27	59.42	63.7	4.55	50.56	55.12

Linux 4.19

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

boottime

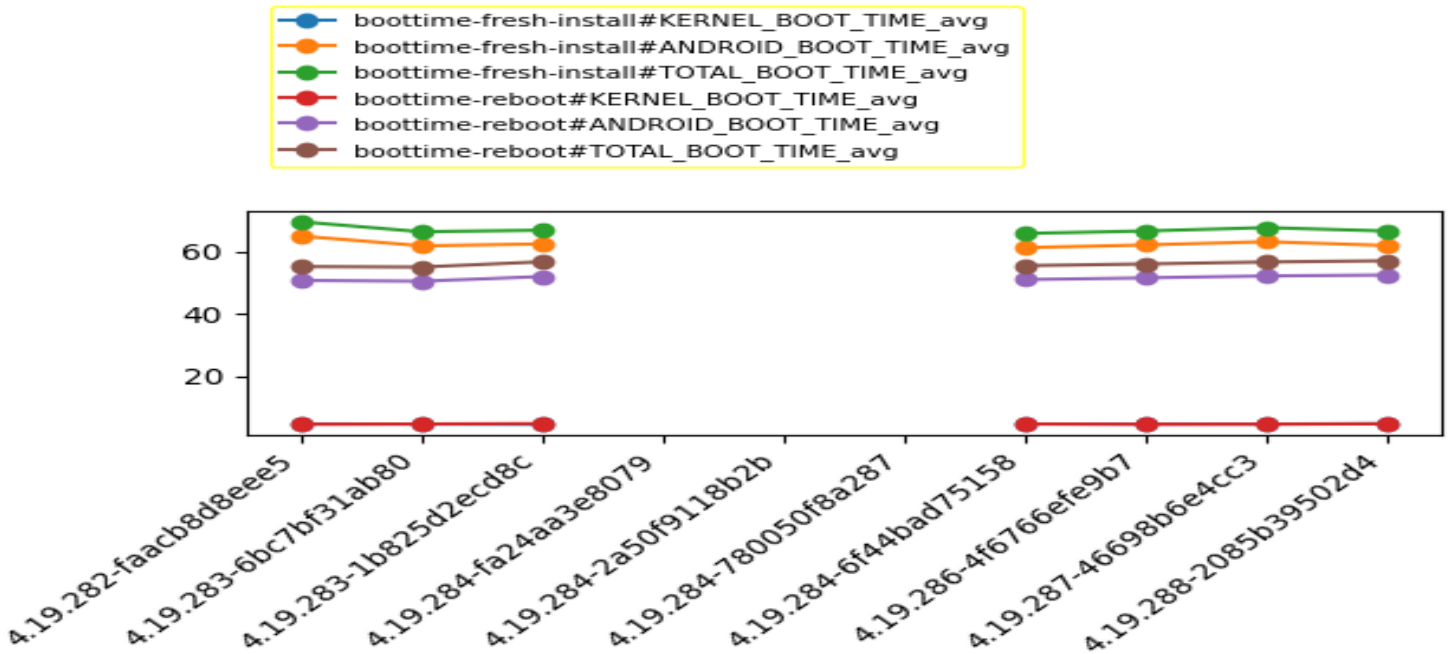


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.288-2085b39502d4	4.47	98.36	102.83	4.55	42.12	46.67
2	4.19.287-46698b6e4cc3	4.3	102.55	106.85	4.47	42.58	46.98
3	4.19.286-4f6766efe9b7	4.56	53.21	57.77	4.56	41.85	46.39
4	4.19.284-6f44bad75158	4.52	52.31	56.83	4.61	41.22	45.83
5	4.19.284-780050f8a287	--	--	--	--	--	--
6	4.19.284-2a50f9118b2b	--	--	--	--	--	--
7	4.19.284-fa24aa3e8079	--	--	--	--	--	--
8	4.19.283-1b825d2ecd8c	4.55	51.91	56.46	4.57	41.48	46.03
9	4.19.283-6bc7bf31ab80	4.47	58.34	62.81	4.57	41.93	46.48
10	4.19.282-faacb8d8eee5	4.65	52.07	56.72	4.5	41.1	45.56

Linux 4.19

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

boottime

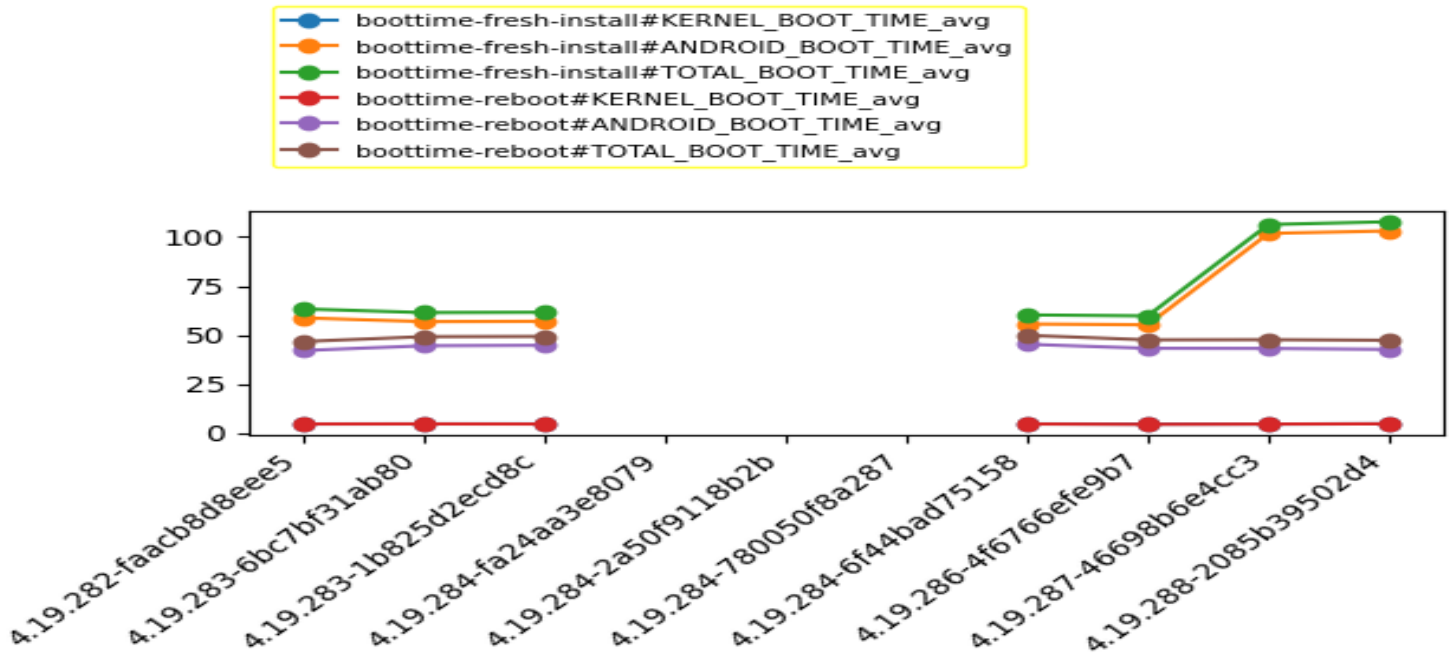


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.288-2085b39502d4	4.67	62.04	66.71	4.6	52.54	57.12
2	4.19.287-46698b6e4cc3	4.53	63.27	67.8	4.5	52.25	56.74
3	4.19.286-4f6766efe9b7	4.5	62.23	66.73	4.48	51.62	56.1
4	4.19.284-6f44bad75158	4.58	61.35	65.93	4.55	51.07	55.56
5	4.19.284-780050f8a287	--	--	--	--	--	--
6	4.19.284-2a50f9118b2b	--	--	--	--	--	--
7	4.19.284-fa24aa3e8079	--	--	--	--	--	--
8	4.19.283-1b825d2ecd8c	4.45	62.53	66.98	4.68	52.04	56.8
9	4.19.283-6bc7bf31ab80	4.52	61.95	66.47	4.56	50.54	55.1
10	4.19.282-faacb8d8eee5	4.58	65.11	69.69	4.46	50.8	55.25

Linux 4.19

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

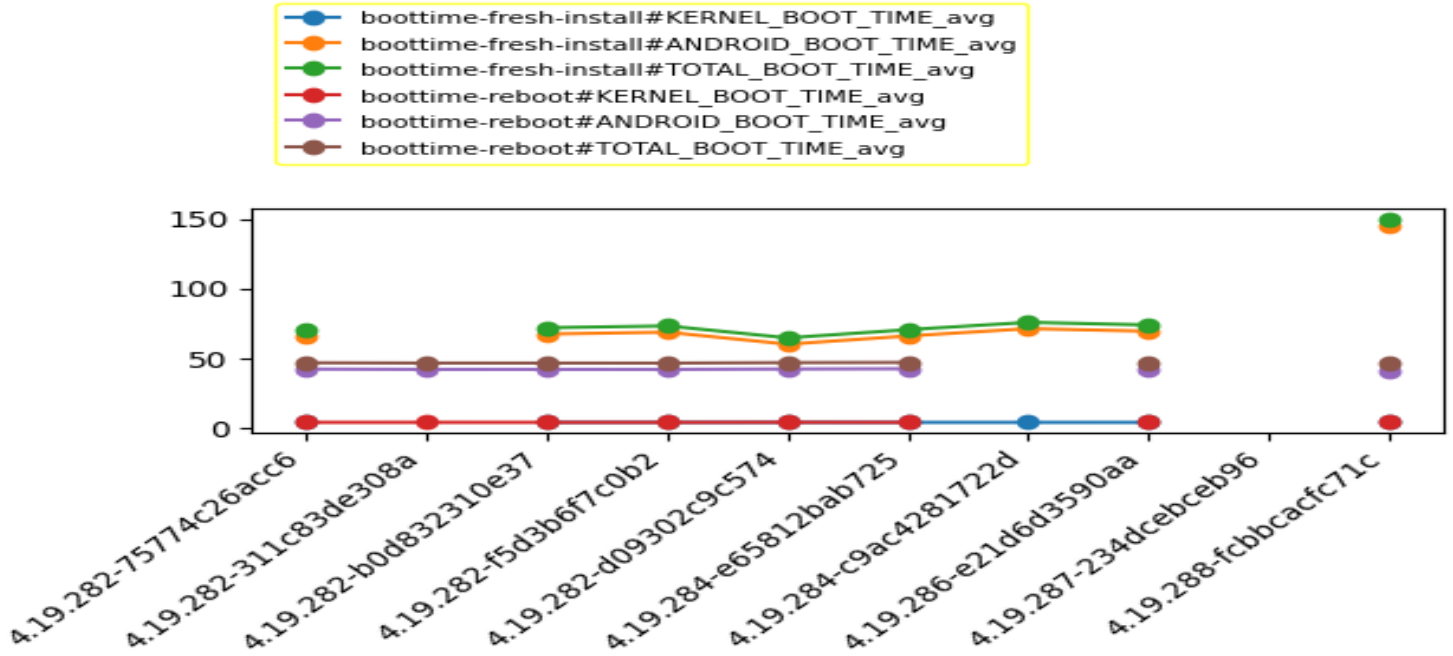
boottime



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	4.19.288-2085b39502d4	4.67	103.11	107.78	4.67	42.64	47.28
2	4.19.287-46698b6e4cc3	4.54	101.84	106.38	4.52	43.11	47.6
3	4.19.286-4f6766efe9b7	4.52	55.21	59.73	4.4	43.18	47.52
4	4.19.284-6f44bad75158	4.63	55.6	60.23	4.58	45.25	49.82
5	4.19.284-780050f8a287	--	--	--	--	--	--
6	4.19.284-2a50f9118b2b	--	--	--	--	--	--
7	4.19.284-fa24aa3e8079	--	--	--	--	--	--
8	4.19.283-1b825d2ecd8c	4.64	56.95	61.59	4.55	44.71	49.26
9	4.19.283-6bc7bf31ab80	4.61	56.82	61.43	4.62	44.49	49.13
10	4.19.282-faacb8d8eee5	4.59	58.72	63.31	4.57	42.07	46.65

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	4.19.288-fcbbcacfc71c	4.7	145.1	149.8	4.7	41.57	46.28
2	4.19.287-234dcebceb96	--	--	--	--	--	--
3	4.19.286-e21d6d3590aa	4.5	69.67	74.17	4.51	42.46	46.97
4	4.19.284-c9ac4281722d	4.51	71.54	76.05	--	--	--
5	4.19.284-e65812bab725	4.51	66.29	70.8	4.51	42.85	47.36
6	4.19.282-d09302c9c574	4.51	60.41	64.93	4.56	42.65	47.21
7	4.19.282-f5d3b6f7c0b2	4.51	68.99	73.5	4.51	42.36	46.87
8	4.19.282-b0d832310e37	4.51	67.68	72.19	4.51	42.38	46.9
9	4.19.282-311c83de308a	--	--	--	4.52	42.37	46.91
10	4.19.282-75774c26acc6	4.5	66.6	71.1	4.51	42.6	47.11