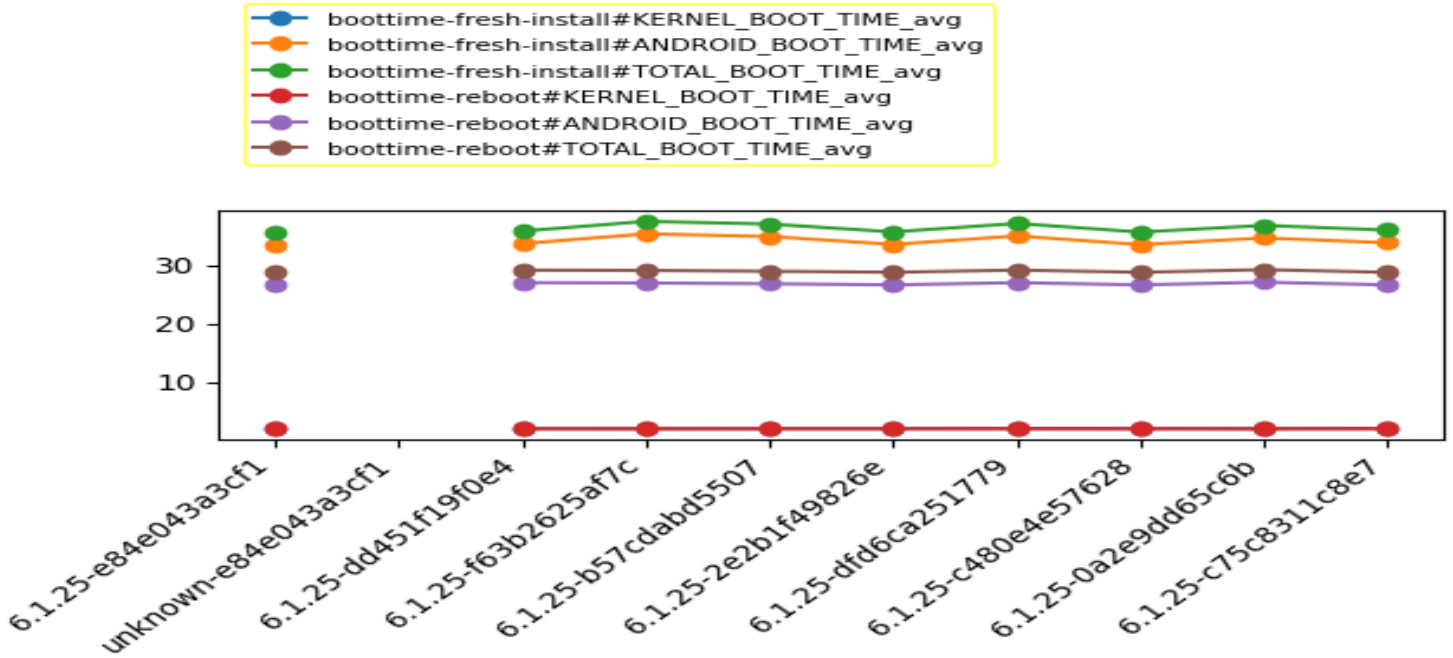


LKFT Benchmarks Report for the latest 10 builds(23.07.11)

Date	2023.07.11
Author	Yongqin Liu <yongqin.liu@linaro.org>

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

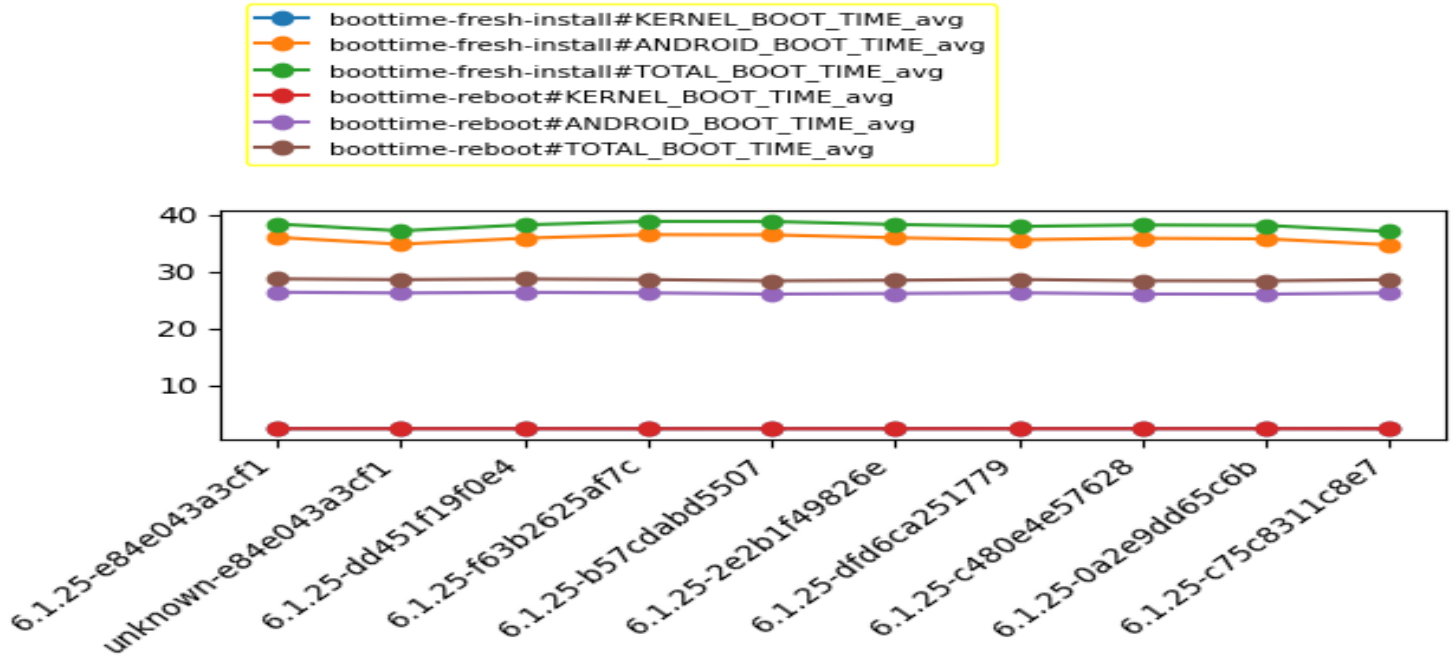
boottime



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	6.1.25-c75c8311c8e7	2.14	33.77	35.92	2.14	26.61	28.74
2	6.1.25-0a2e9dd65c6b	2.12	34.59	36.72	2.12	27.06	29.19
3	6.1.25-c480e4e57628	2.13	33.46	35.59	2.13	26.61	28.75
4	6.1.25-dfd6ca251779	2.13	34.93	37.06	2.14	26.98	29.12
5	6.1.25-2e2b1f49826e	2.12	33.49	35.62	2.13	26.61	28.75
6	6.1.25-b57cdabd5507	2.12	34.84	36.96	2.13	26.8	28.93
7	6.1.25-f63b2625af7c	2.12	35.29	37.41	2.12	26.93	29.06
8	6.1.25-dd451f19f0e4	2.13	33.63	35.76	2.12	26.99	29.11
9	unknown-e84e043a3cf1	--	--	--	--	--	--
10	6.1.25-e84e043a3cf1	2.14	33.25	35.39	2.13	26.72	28.84

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

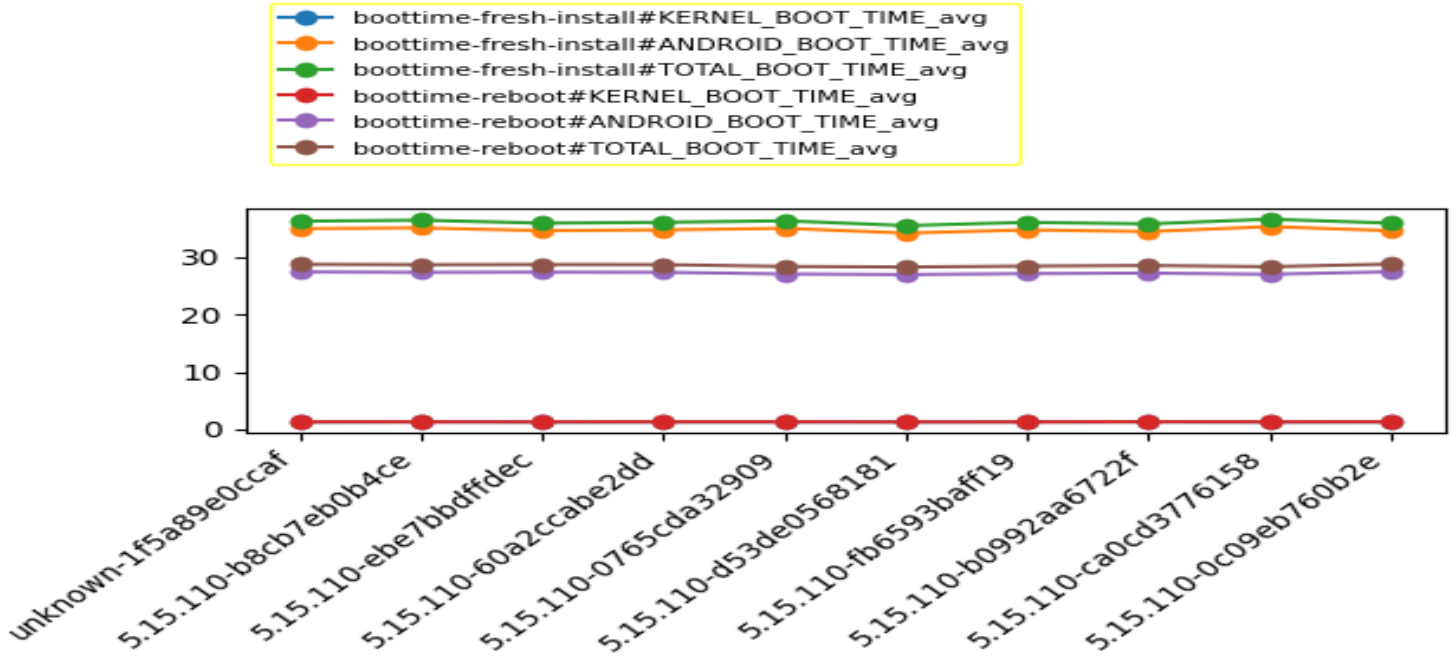
boottime



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-c75c8311c8e7	2.35	34.72	37.06	2.34	26.25	28.59
2	6.1.25-0a2e9dd65c6b	2.36	35.78	38.14	2.35	26.04	28.39
3	6.1.25-c480e4e57628	2.35	35.88	38.22	2.35	26.06	28.41
4	6.1.25-dfd6ca251779	2.35	35.62	37.96	2.35	26.28	28.63
5	6.1.25-2e2b1f49826e	2.34	35.97	38.31	2.35	26.15	28.49
6	6.1.25-b57cdabd5507	2.35	36.48	38.83	2.34	26.05	28.39
7	6.1.25-f63b2625af7c	2.34	36.51	38.85	2.34	26.27	28.61
8	6.1.25-dd451f19f0e4	2.35	35.9	38.24	2.35	26.36	28.71
9	unknown-e84e043a3cf1	2.36	34.83	37.19	2.35	26.25	28.6
10	6.1.25-e84e043a3cf1	2.34	36.05	38.39	2.35	26.38	28.73

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

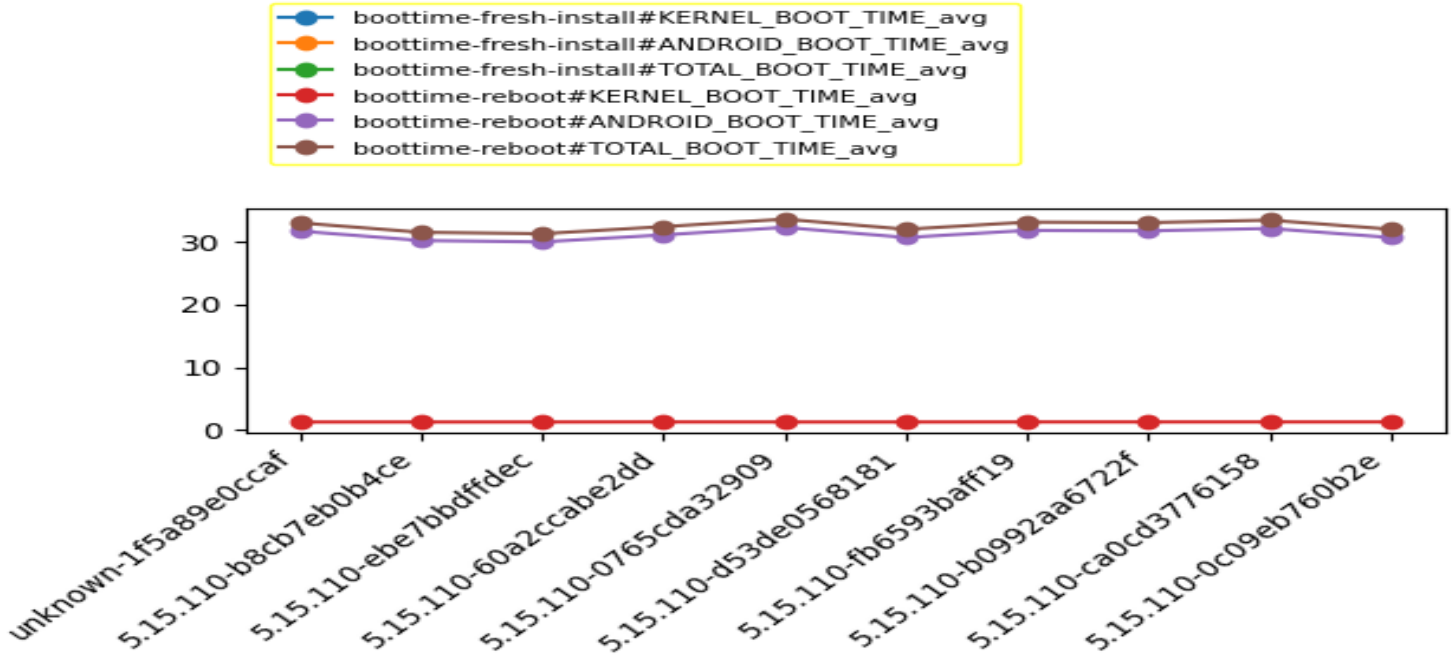
boottime



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	5.15.110-0c09eb760b2e	1.32	34.55	35.87	1.32	27.41	28.74
2	5.15.110-ca0cd3776158	1.3	35.26	36.56	1.32	26.98	28.3
3	5.15.110-b0992aa6722f	1.34	34.4	35.74	1.33	27.18	28.5
4	5.15.110-fb6593baff19	1.32	34.69	36.01	1.31	27.09	28.4
5	5.15.110-d53de0568181	1.31	34.13	35.44	1.31	26.93	28.24
6	5.15.110-0765cda32909	1.32	34.97	36.28	1.32	27.03	28.34
7	5.15.110-60a2ccabe2dd	1.31	34.69	36.01	1.33	27.32	28.65
8	5.15.110-ebe7bbdffdec	1.3	34.56	35.87	1.31	27.35	28.67
9	5.15.110-b8cb7eb0b4ce	1.34	35.04	36.38	1.32	27.32	28.64
10	unknown-1f5a89e0ccaf	1.3	34.91	36.21	1.32	27.39	28.71

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

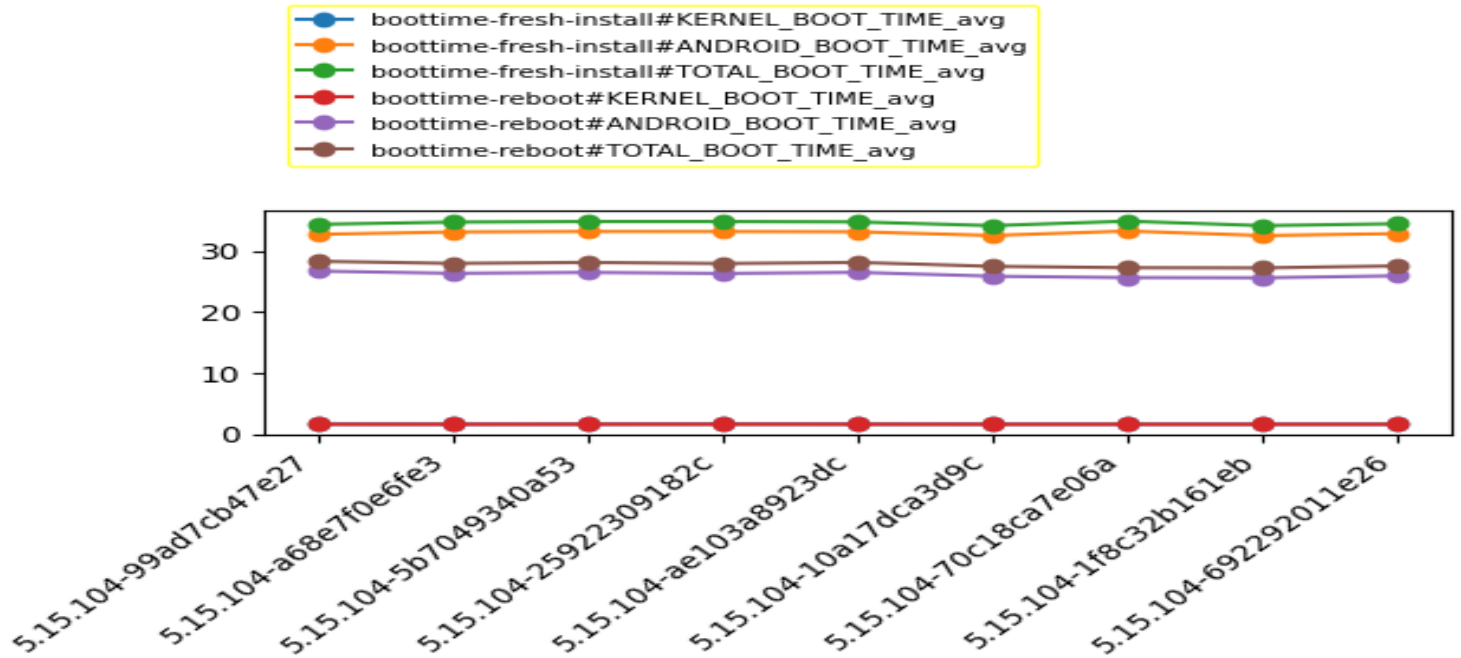
boottime



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	5.15.110-0c09eb760b2e	--	--	--	1.32	30.65	31.97
2	5.15.110-ca0cd3776158	--	--	--	1.32	32.09	33.41
3	5.15.110-b0992aa6722f	--	--	--	1.32	31.71	33.02
4	5.15.110-fb6593baff19	--	--	--	1.32	31.78	33.1
5	5.15.110-d53de0568181	--	--	--	1.31	30.65	31.96
6	5.15.110-0765cda32909	--	--	--	1.31	32.26	33.57
7	5.15.110-60a2ccabe2dd	--	--	--	1.32	31.07	32.38
8	5.15.110-ebe7bbdffdec	--	--	--	1.31	29.95	31.26
9	5.15.110-b8cb7eb0b4ce	--	--	--	1.31	30.17	31.48
10	unknown-1f5a89e0ccaf	--	--	--	1.31	31.67	32.98

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

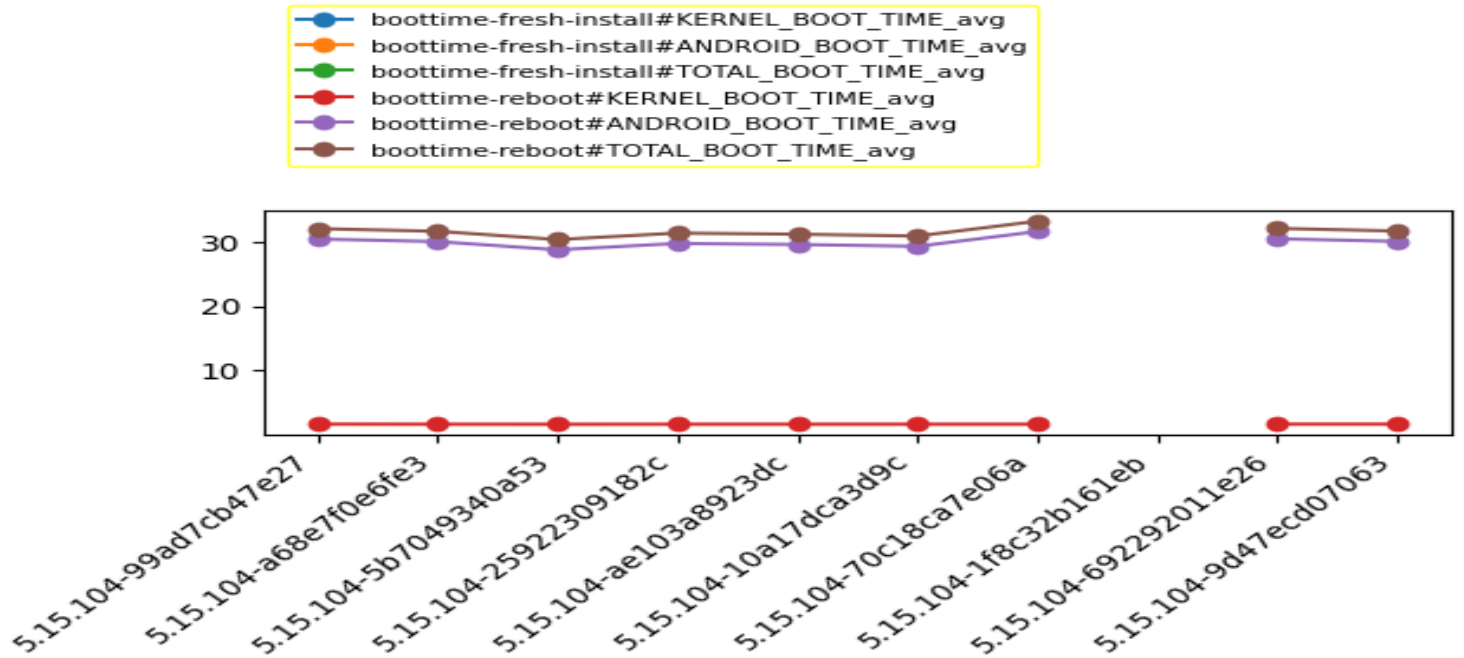
boottime



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	5.15.104-9d47ecd07063	--	--	--	--	--	--
2	5.15.104-692292011e26	1.62	32.86	34.48	1.62	25.95	27.57
3	5.15.104-1f8c32b161eb	1.62	32.54	34.17	1.62	25.62	27.24
4	5.15.104-70c18ca7e06a	1.62	33.28	34.9	1.62	25.65	27.27
5	5.15.104-10a17dca3d9c	1.62	32.55	34.17	1.62	25.88	27.5
6	5.15.104-ae103a8923dc	1.62	33.16	34.78	1.63	26.51	28.14
7	5.15.104-25922309182c	1.64	33.2	34.84	1.63	26.33	27.96
8	5.15.104-5b7049340a53	1.62	33.21	34.84	1.63	26.5	28.14
9	5.15.104-a68e7f0e6fe3	1.62	33.13	34.75	1.62	26.35	27.98
10	5.15.104-99ad7cb47e27	1.64	32.74	34.38	1.62	26.72	28.33

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

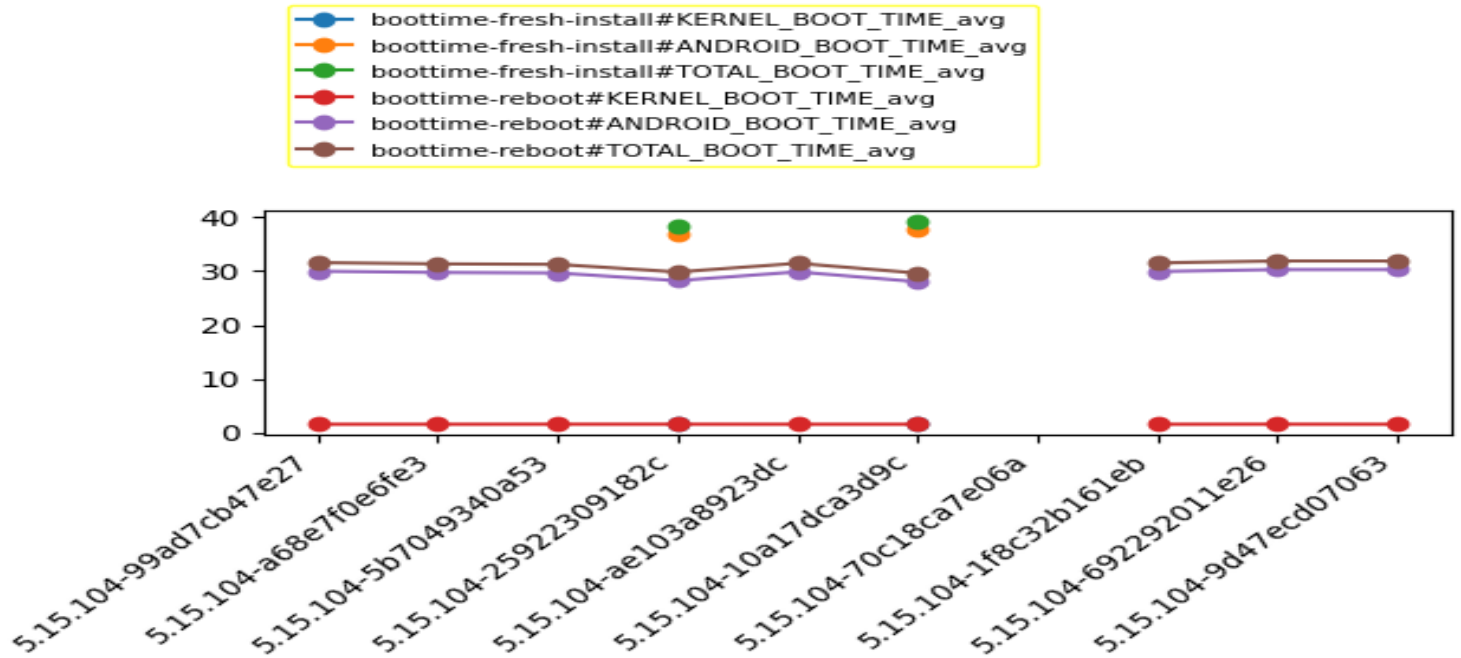
boottime



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	5.15.104-9d47ecd07063	--	--	--	1.62	30.16	31.78
2	5.15.104-692292011e26	--	--	--	1.62	30.57	32.19
3	5.15.104-1f8c32b161eb	--	--	--	--	--	--
4	5.15.104-70c18ca7e06a	--	--	--	1.61	31.71	33.32
5	5.15.104-10a17dca3d9c	--	--	--	1.61	29.39	31.0
6	5.15.104-ae103a8923dc	--	--	--	1.61	29.67	31.28
7	5.15.104-25922309182c	--	--	--	1.61	29.84	31.46
8	5.15.104-5b7049340a53	--	--	--	1.6	28.85	30.45
9	5.15.104-a68e7f0e6fe3	--	--	--	1.61	30.13	31.74
10	5.15.104-99ad7cb47e27	--	--	--	1.62	30.53	32.15

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

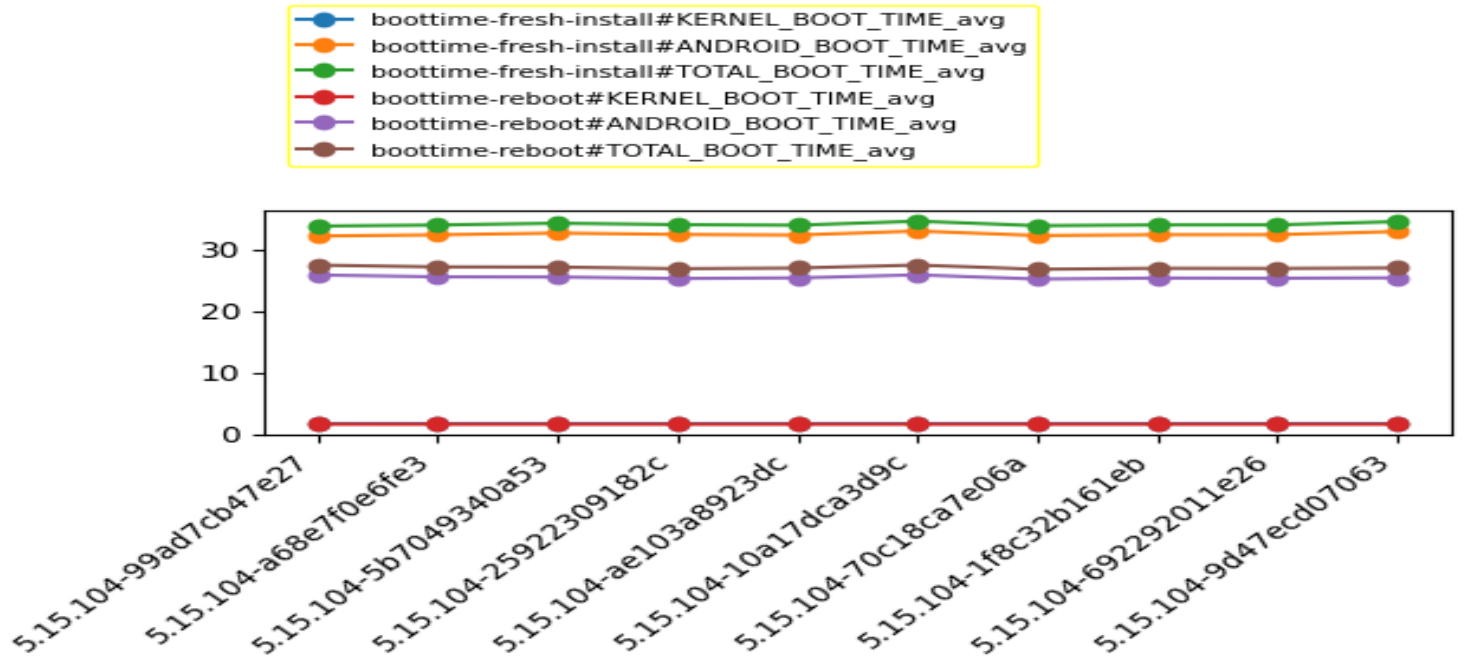
boottime



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	5.15.104-9d47ecd07063	--	--	--	1.59	30.28	31.86
2	5.15.104-692292011e26	--	--	--	1.6	30.27	31.87
3	5.15.104-1f8c32b161eb	--	--	--	1.59	29.91	31.51
4	5.15.104-70c18ca7e06a	--	--	--	--	--	--
5	5.15.104-10a17dca3d9c	1.59	37.66	39.25	1.59	28.02	29.62
6	5.15.104-ae103a8923dc	--	--	--	1.59	29.85	31.44
7	5.15.104-25922309182c	1.59	36.83	38.42	1.6	28.22	29.83
8	5.15.104-5b7049340a53	--	--	--	1.6	29.64	31.24
9	5.15.104-a68e7f0e6fe3	--	--	--	1.59	29.74	31.33
10	5.15.104-99ad7cb47e27	--	--	--	1.59	29.97	31.57

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

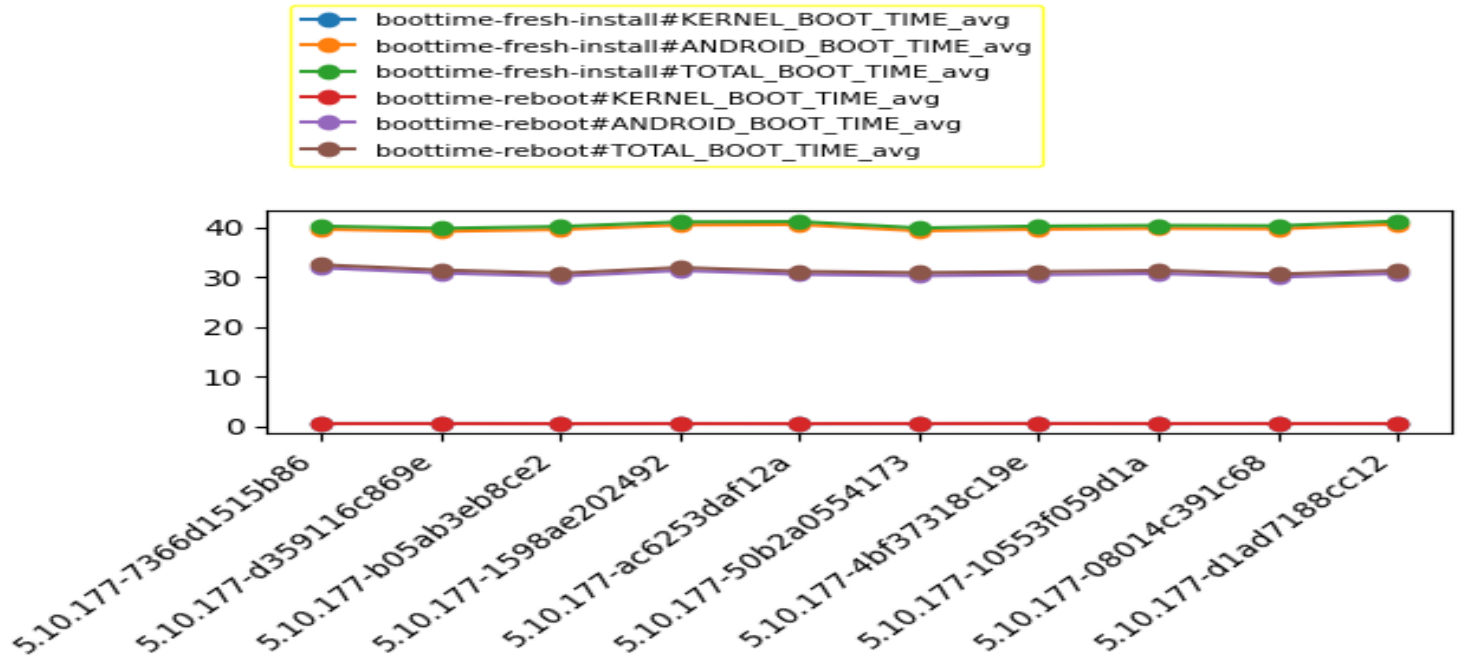
boottime



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	5.15.104-9d47ecd07063	1.6	32.85	34.46	1.6	25.34	26.95
2	5.15.104-692292011e26	1.6	32.34	33.94	1.6	25.27	26.87
3	5.15.104-1f8c32b161eb	1.6	32.33	33.93	1.6	25.3	26.89
4	5.15.104-70c18ca7e06a	1.6	32.2	33.8	1.6	25.14	26.73
5	5.15.104-10a17dca3d9c	1.6	32.93	34.53	1.6	25.82	27.42
6	5.15.104-ae103a8923dc	1.6	32.28	33.88	1.6	25.33	26.93
7	5.15.104-25922309182c	1.6	32.37	33.97	1.6	25.23	26.83
8	5.15.104-5b7049340a53	1.6	32.6	34.2	1.6	25.48	27.08
9	5.15.104-a68e7f0e6fe3	1.6	32.31	33.91	1.6	25.51	27.11
10	5.15.104-99ad7cb47e27	1.6	32.13	33.73	1.61	25.8	27.41

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

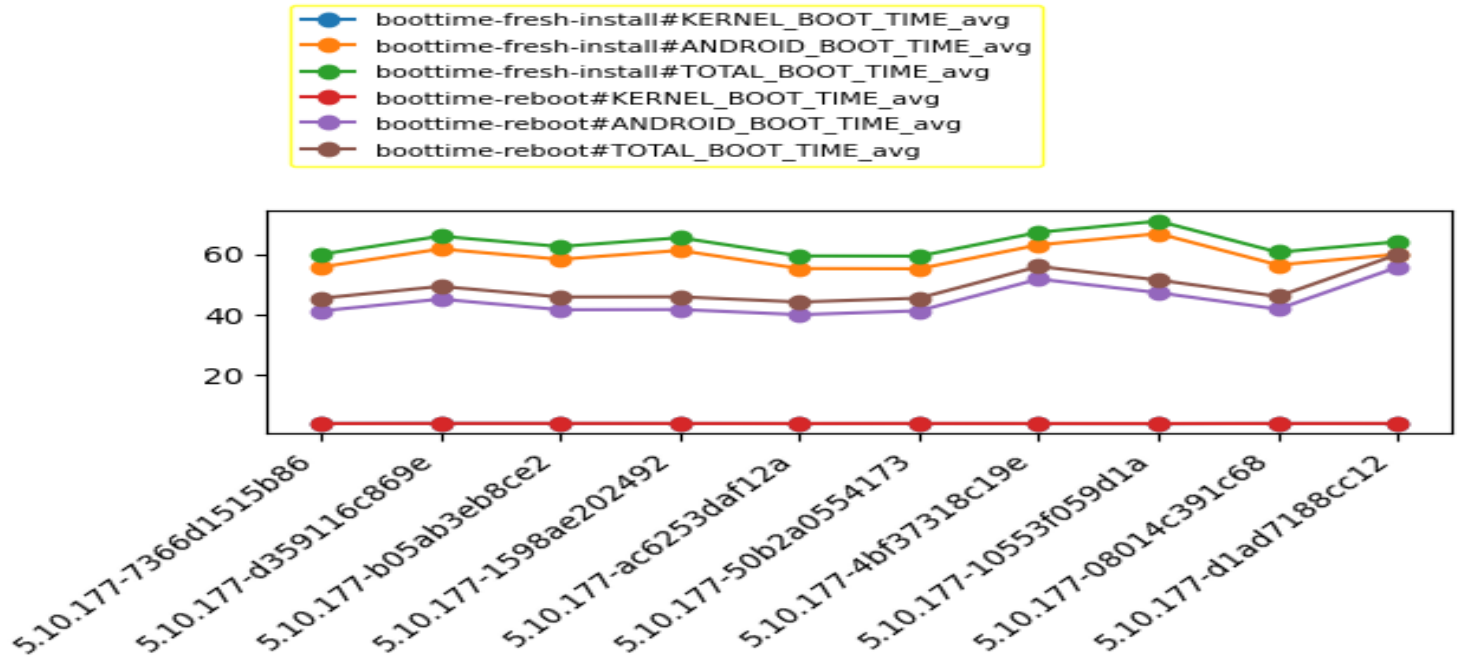
boottime



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-d1ad7188cc12	0.59	40.62	41.21	0.6	30.72	31.31
2	5.10.177-08014c391c68	0.61	39.67	40.28	0.6	29.99	30.59
3	5.10.177-10553f059d1a	0.59	39.76	40.35	0.61	30.71	31.32
4	5.10.177-4bf37318c19e	0.62	39.59	40.21	0.61	30.47	31.08
5	5.10.177-50b2a0554173	0.59	39.26	39.85	0.61	30.26	30.87
6	5.10.177-ac6253daf12a	0.58	40.53	41.12	0.6	30.54	31.14
7	5.10.177-1598ae202492	0.61	40.44	41.05	0.6	31.31	31.91
8	5.10.177-b05ab3eb8ce2	0.59	39.54	40.13	0.59	30.16	30.75
9	5.10.177-d359116c869e	0.62	39.15	39.77	0.6	30.81	31.41
10	5.10.177-7366d1515b86	0.61	39.59	40.2	0.6	31.86	32.46

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

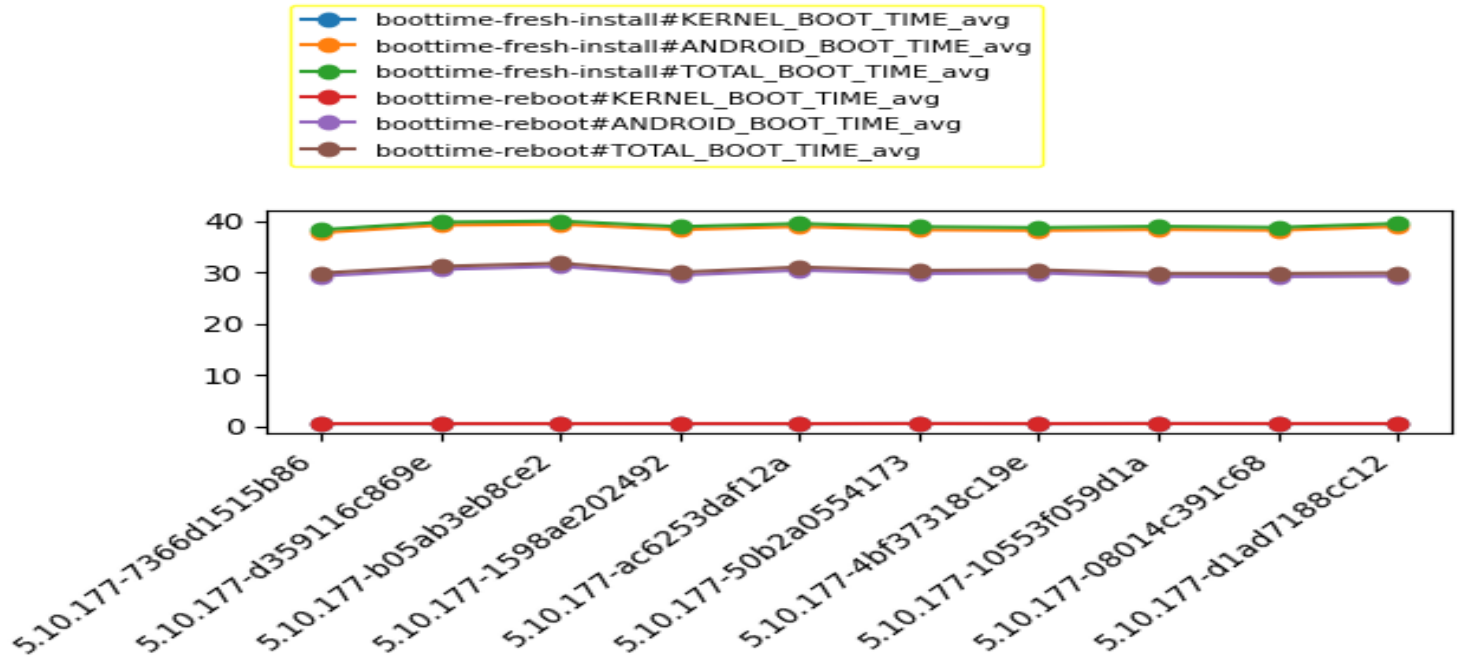
boottime



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-d1ad7188cc12	4.13	59.87	64.0	4.19	55.65	59.83
2	5.10.177-08014c391c68	4.19	56.36	60.55	4.17	41.83	45.99
3	5.10.177-10553f059d1a	4.1	66.68	70.78	4.15	47.23	51.39
4	5.10.177-4bf37318c19e	4.14	62.97	67.11	4.16	51.71	55.87
5	5.10.177-50b2a0554173	4.16	55.11	59.26	4.18	41.27	45.44
6	5.10.177-ac6253daf12a	4.14	55.19	59.33	4.16	39.99	44.16
7	5.10.177-1598ae202492	4.18	61.14	65.33	4.18	41.7	45.88
8	5.10.177-b05ab3eb8ce2	4.19	58.22	62.41	4.2	41.63	45.82
9	5.10.177-d359116c869e	4.22	61.62	65.84	4.2	45.11	49.31
10	5.10.177-7366d1515b86	4.19	55.65	59.84	4.16	41.23	45.39

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

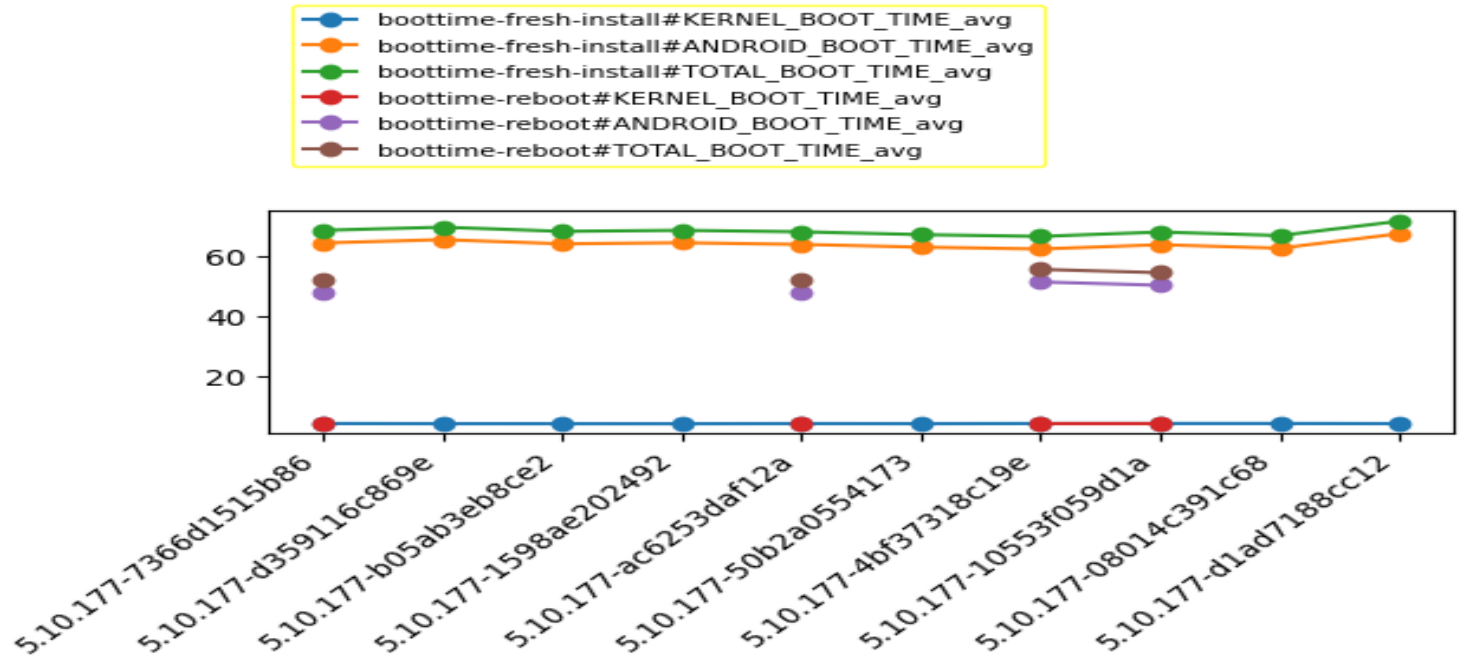
boottime



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-d1ad7188cc12	0.57	38.98	39.56	0.59	29.34	29.94
2	5.10.177-08014c391c68	0.57	38.24	38.81	0.6	29.23	29.83
3	5.10.177-10553f059d1a	0.61	38.39	39.0	0.6	29.26	29.85
4	5.10.177-4bf37318c19e	0.57	38.2	38.77	0.59	29.94	30.53
5	5.10.177-50b2a0554173	0.61	38.32	38.93	0.6	29.82	30.42
6	5.10.177-ac6253daf12a	0.57	38.97	39.54	0.58	30.48	31.07
7	5.10.177-1598ae202492	0.57	38.37	38.95	0.59	29.5	30.09
8	5.10.177-b05ab3eb8ce2	0.59	39.43	40.02	0.58	31.23	31.82
9	5.10.177-d359116c869e	0.57	39.25	39.82	0.59	30.63	31.22
10	5.10.177-7366d1515b86	0.57	37.78	38.35	0.58	29.33	29.91

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

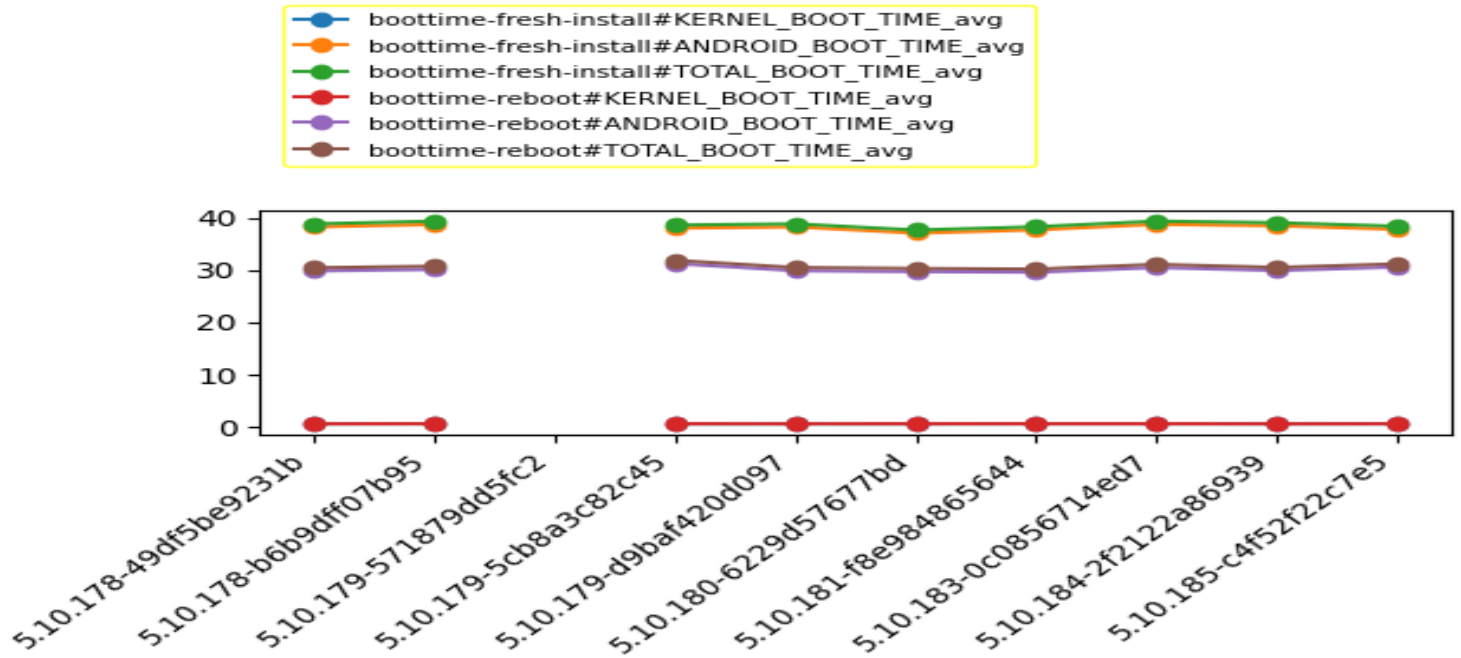
boottime



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-d1ad7188cc12	4.18	67.62	71.79	--	--	--
2	5.10.177-08014c391c68	4.23	62.75	66.98	--	--	--
3	5.10.177-10553f059d1a	4.23	63.92	68.16	4.2	50.38	54.57
4	5.10.177-4bf37318c19e	4.22	62.48	66.7	4.2	51.49	55.68
5	5.10.177-50b2a0554173	4.17	63.11	67.28	--	--	--
6	5.10.177-ac6253daf12a	4.2	64.02	68.23	4.19	48.18	52.37
7	5.10.177-1598ae202492	4.15	64.58	68.73	--	--	--
8	5.10.177-b05ab3eb8ce2	4.16	64.22	68.38	--	--	--
9	5.10.177-d359116c869e	4.17	65.61	69.78	--	--	--
10	5.10.177-7366d1515b86	4.22	64.5	68.72	4.2	48.08	52.27

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

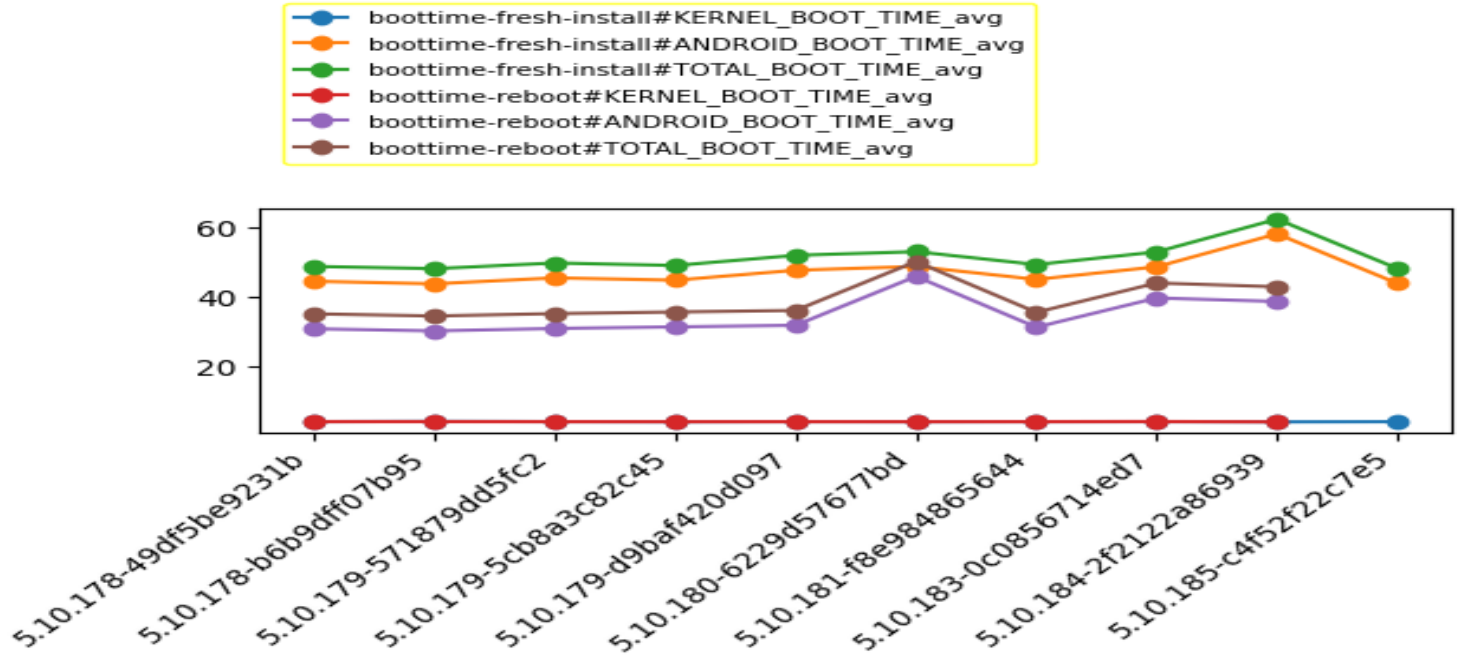
boottime



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	5.10.185-c4f52f22c7e5	0.61	37.81	38.42	0.6	30.61	31.21
2	5.10.184-2f2122a86939	0.59	38.5	39.09	0.6	29.93	30.53
3	5.10.183-0c0856714ed7	0.61	38.78	39.39	0.61	30.51	31.12
4	5.10.181-f8e984865644	0.61	37.71	38.32	0.61	29.61	30.22
5	5.10.180-6229d57677bd	0.59	37.09	37.68	0.61	29.72	30.34
6	5.10.179-d9baf420d097	0.59	38.28	38.87	0.6	29.9	30.51
7	5.10.179-5cb8a3c82c45	0.59	38.05	38.65	0.61	31.27	31.88
8	5.10.179-571879dd5fc2	--	--	--	--	--	--
9	5.10.178-b6b9dff07b95	0.62	38.75	39.38	0.61	30.14	30.76
10	5.10.178-49df5be9231b	0.59	38.28	38.87	0.6	29.86	30.46

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

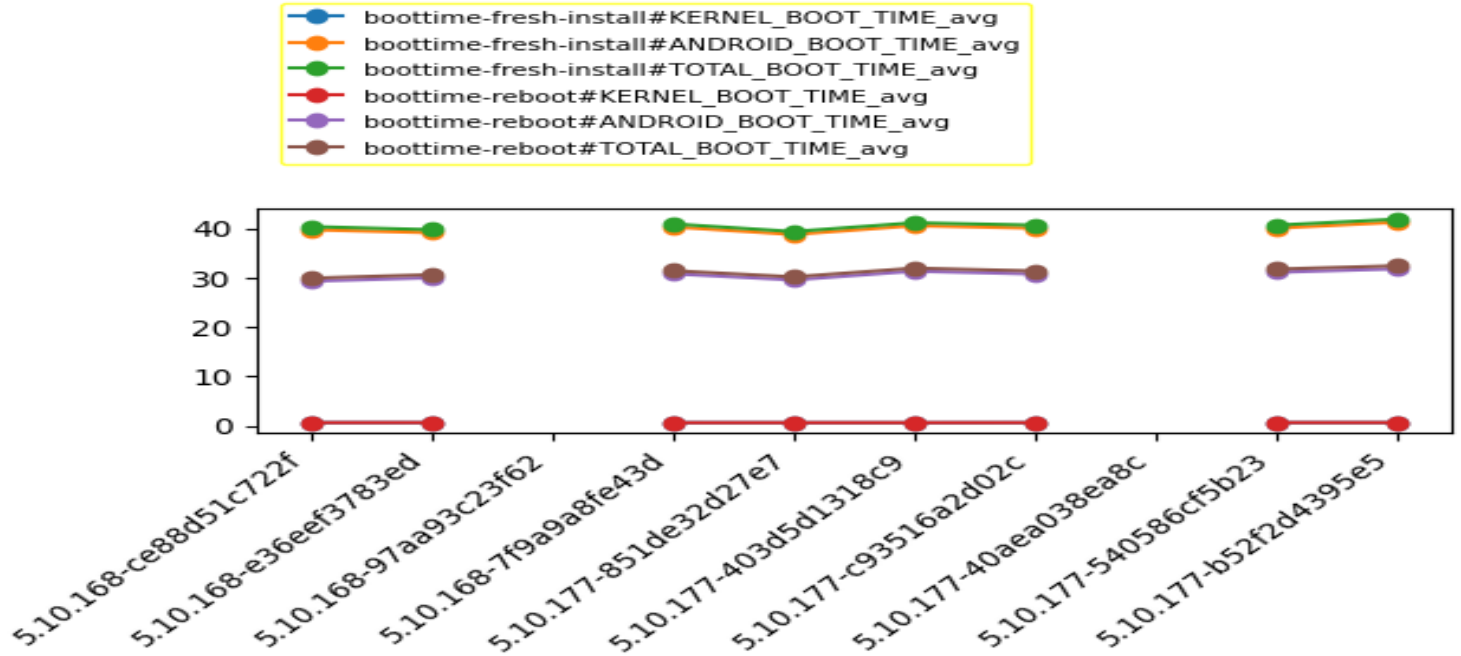
boottime



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	5.10.185-c4f52f22c7e5	4.27	43.99	48.26	--	--	--
2	5.10.184-2f2122a86939	4.22	58.21	62.43	4.22	38.79	43.01
3	5.10.183-0c0856714ed7	4.28	48.74	53.02	4.3	39.79	44.09
4	5.10.181-f8e984865644	4.27	45.12	49.38	4.27	31.39	35.67
5	5.10.180-6229d57677bd	4.25	48.84	53.09	4.26	45.99	50.26
6	5.10.179-d9baf420d097	4.28	47.76	52.04	4.27	31.94	36.21
7	5.10.179-5cb8a3c82c45	4.23	44.89	49.12	4.26	31.5	35.77
8	5.10.179-571879dd5fc2	4.28	45.57	49.85	4.27	31.03	35.3
9	5.10.178-b6b9dff07b95	4.35	43.86	48.21	4.29	30.34	34.63
10	5.10.178-49df5be9231b	4.27	44.59	48.86	4.28	30.94	35.23

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

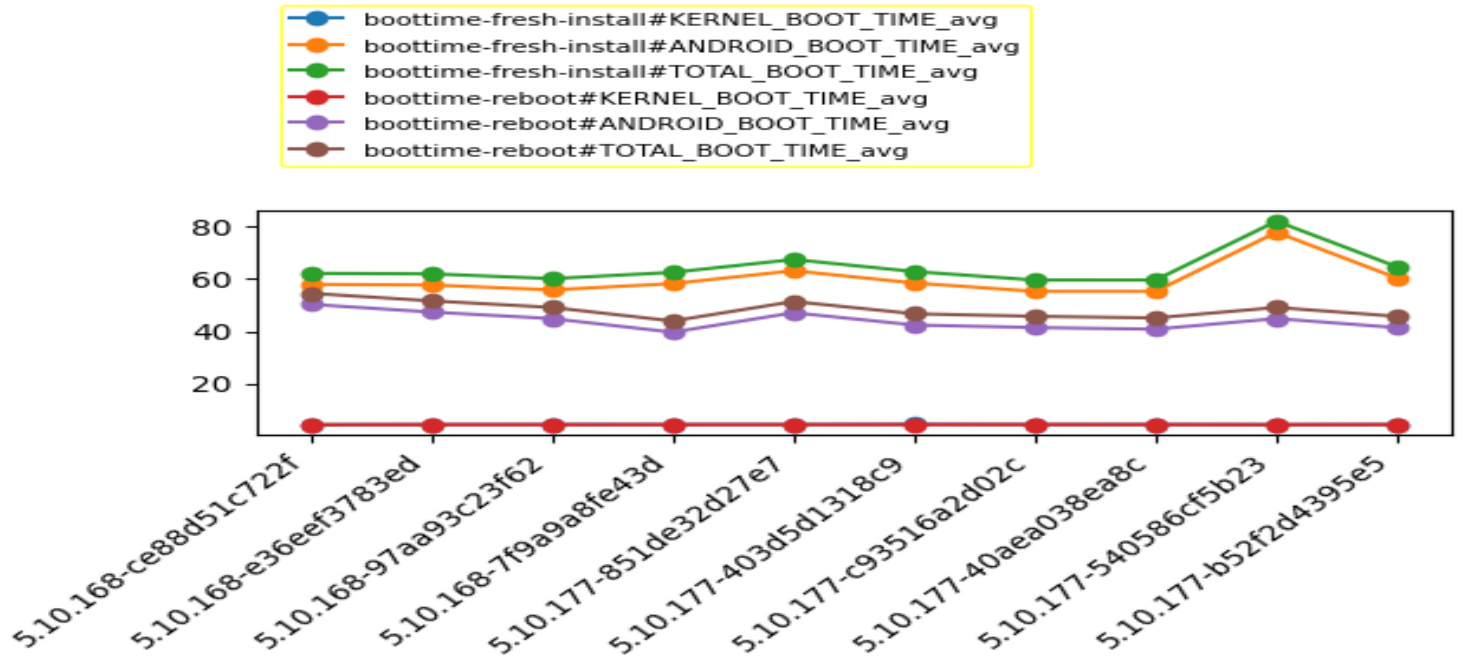
boottime



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-b52f2d4395e5	0.62	41.33	41.95	0.63	31.86	32.49
2	5.10.177-540586cf5b23	0.62	40.12	40.73	0.63	31.17	31.8
3	5.10.177-40aea038ea8c	--	--	--	--	--	--
4	5.10.177-c93516a2d02c	0.61	40.12	40.73	0.62	30.81	31.43
5	5.10.177-403d5d1318c9	0.59	40.62	41.22	0.61	31.39	32.0
6	5.10.177-851de32d27e7	0.6	38.84	39.44	0.61	29.61	30.23
7	5.10.168-7f9a9a8fe43d	0.61	40.38	40.99	0.61	30.86	31.48
8	5.10.168-97aa93c23f62	--	--	--	--	--	--
9	5.10.168-e36eef3783ed	0.61	39.2	39.82	0.63	30.05	30.67
10	5.10.168-ce88d51c722f	0.62	39.81	40.44	0.62	29.35	29.97

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

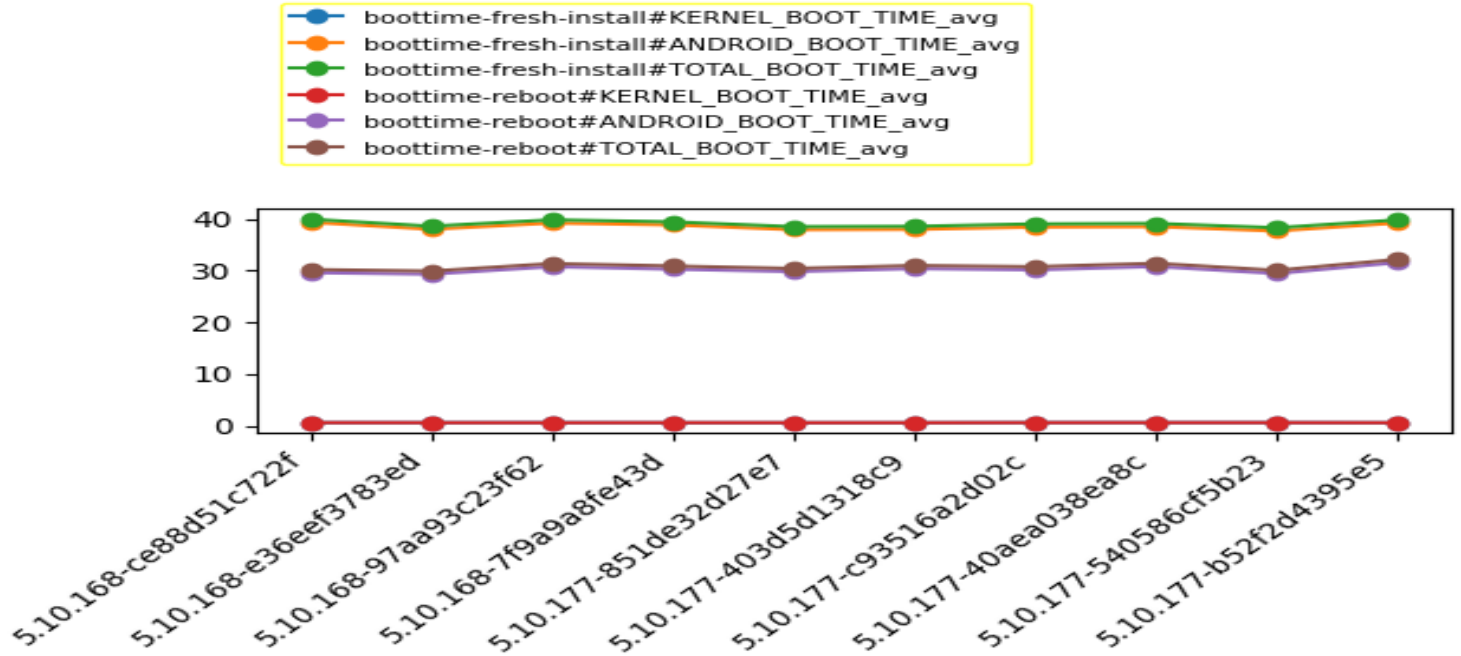
bovertime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.177-b52f2d4395e5	4.3	60.33	64.63	4.31	41.39	45.71
2	5.10.177-540586cf5b23	4.25	77.87	82.12	4.25	44.85	49.1
3	5.10.177-40aea038ea8c	4.31	55.28	59.6	4.3	40.81	45.11
4	5.10.177-c93516a2d02c	4.3	55.28	59.59	4.31	41.41	45.72
5	5.10.177-403d5d1318c9	4.38	58.47	62.85	4.31	42.4	46.69
6	5.10.177-851de32d27e7	4.3	63.16	67.46	4.29	47.09	51.39
7	5.10.168-7f9a9a8fe43d	4.29	58.23	62.53	4.29	39.64	43.93
8	5.10.168-97aa93c23f62	4.3	55.84	60.14	4.28	44.85	49.13
9	5.10.168-e36eef3783ed	4.27	57.71	61.98	4.29	47.35	51.64
10	5.10.168-ce88d51c722f	4.22	57.94	62.16	4.21	50.3	54.52

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

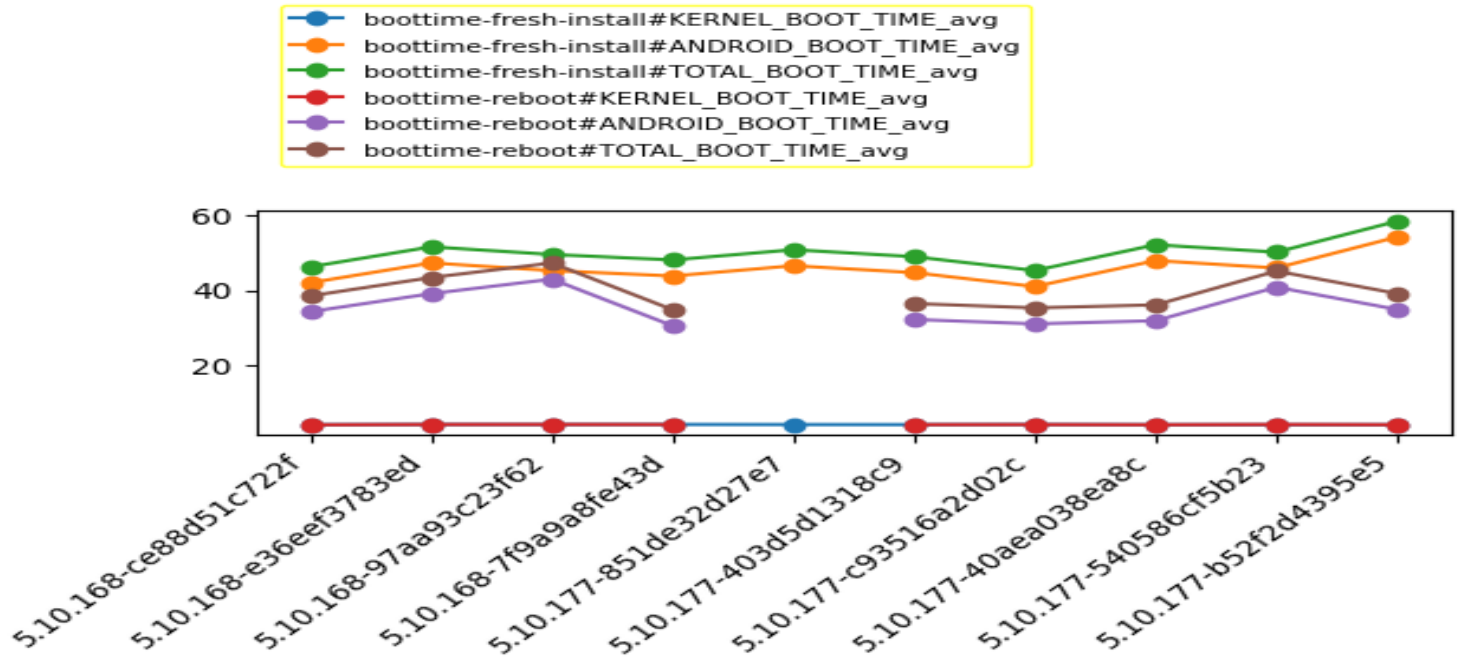
boottime



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-b52f2d4395e5	0.59	39.17	39.77	0.6	31.53	32.14
2	5.10.177-540586cf5b23	0.62	37.64	38.27	0.62	29.42	30.04
3	5.10.177-40aea038ea8c	0.62	38.48	39.1	0.62	30.78	31.4
4	5.10.177-c93516a2d02c	0.62	38.39	39.01	0.62	30.13	30.75
5	5.10.177-403d5d1318c9	0.59	37.95	38.54	0.6	30.37	30.97
6	5.10.177-851de32d27e7	0.59	37.89	38.48	0.6	29.8	30.4
7	5.10.168-7f9a9a8fe43d	0.59	38.81	39.4	0.61	30.26	30.88
8	5.10.168-97aa93c23f62	0.62	39.17	39.8	0.6	30.74	31.35
9	5.10.168-e36eef3783ed	0.61	37.97	38.57	0.61	29.3	29.9
10	5.10.168-ce88d51c722f	0.61	39.32	39.92	0.62	29.58	30.2

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

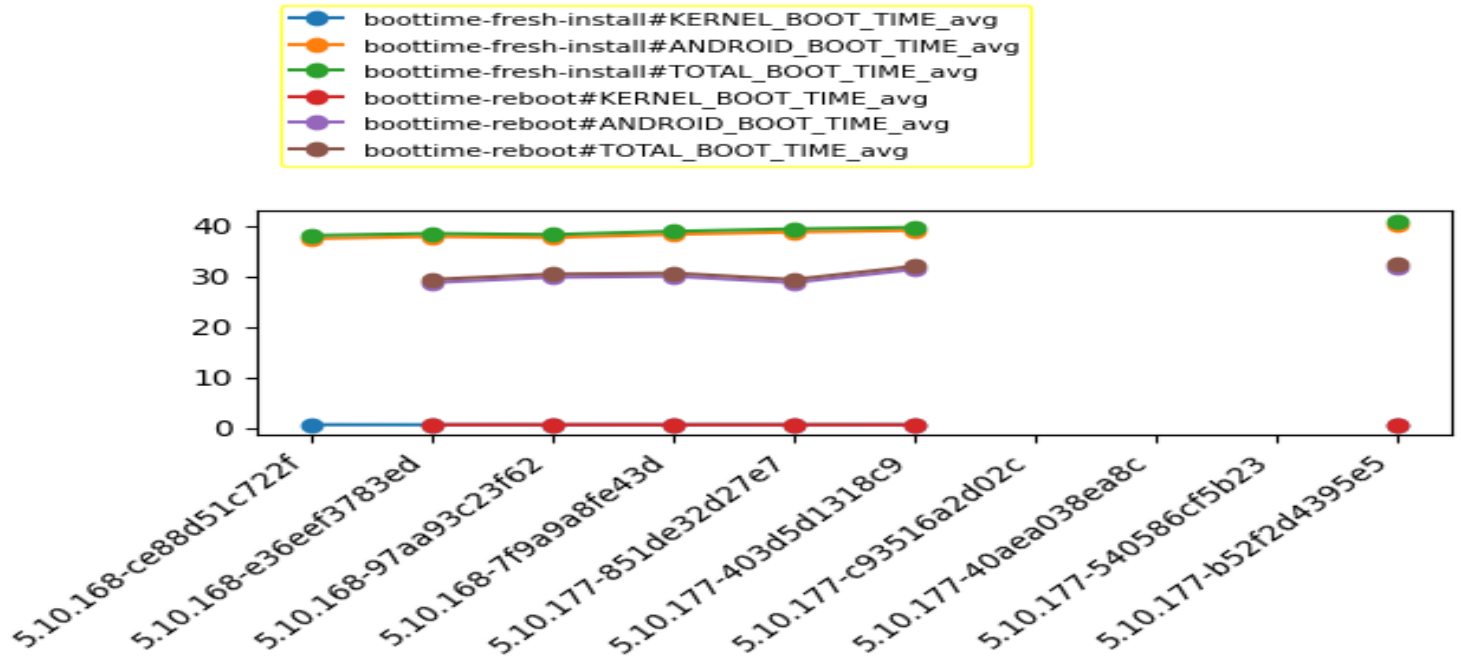
boottime



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-b52f2d4395e5	4.22	54.29	58.5	4.23	34.96	39.2
2	5.10.177-540586cf5b23	4.22	46.02	50.24	4.29	40.9	45.19
3	5.10.177-40aea038ea8c	4.22	48.0	52.22	4.22	31.96	36.18
4	5.10.177-c93516a2d02c	4.28	41.07	45.35	4.27	31.12	35.39
5	5.10.177-403d5d1318c9	4.25	44.78	49.03	4.25	32.29	36.53
6	5.10.177-851de32d27e7	4.27	46.62	50.89	--	--	--
7	5.10.168-7f9a9a8fe43d	4.3	43.88	48.17	4.28	30.6	34.88
8	5.10.168-97aa93c23f62	4.28	45.33	49.62	4.3	43.04	47.36
9	5.10.168-e36eef3783ed	4.29	47.37	51.66	4.29	39.18	43.47
10	5.10.168-ce88d51c722f	4.23	42.1	46.33	4.21	34.37	38.58

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

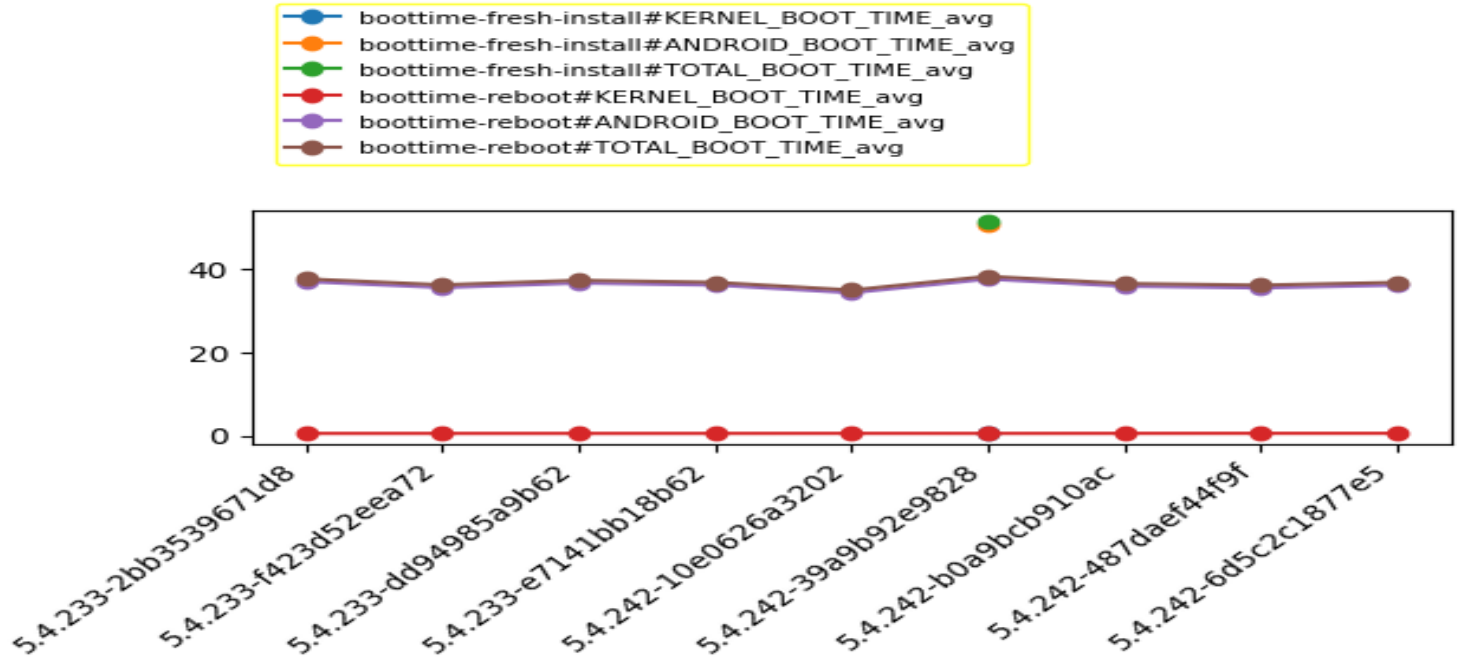
boottime



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-b52f2d4395e5	0.62	40.26	40.88	0.61	31.89	32.5
2	5.10.177-540586cf5b23	--	--	--	--	--	--
3	5.10.177-40aea038ea8c	--	--	--	--	--	--
4	5.10.177-c93516a2d02c	--	--	--	--	--	--
5	5.10.177-403d5d1318c9	0.61	39.06	39.66	0.61	31.36	31.97
6	5.10.177-851de32d27e7	0.62	38.73	39.35	0.61	28.73	29.34
7	5.10.168-7f9a9a8fe43d	0.61	38.28	38.88	0.61	30.0	30.61
8	5.10.168-97aa93c23f62	0.6	37.64	38.24	0.62	29.79	30.41
9	5.10.168-e36eef3783ed	0.61	37.84	38.45	0.61	28.73	29.34
10	5.10.168-ce88d51c722f	0.62	37.43	38.05	--	--	--

Linux 5.4 5.4-gki-aosp-master-db845c-bovertime

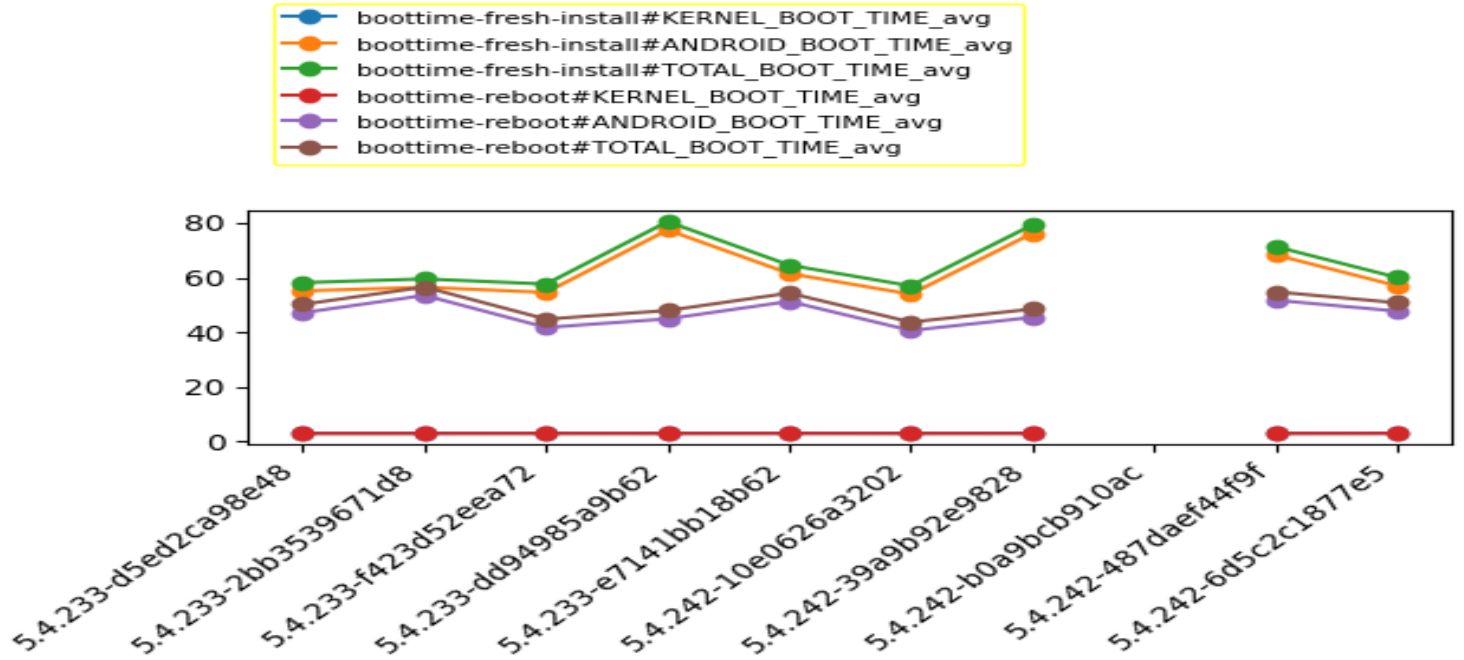
bovertime



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	5.4.242-6d5c2c1877e5	--	--	--	0.68	36.24	36.92
2	5.4.242-487daef44f9f	--	--	--	0.68	35.59	36.26
3	5.4.242-b0a9bcb910ac	--	--	--	0.67	35.99	36.65
4	5.4.242-39a9b92e9828	0.66	50.85	51.51	0.66	37.71	38.38
5	5.4.242-10e0626a3202	--	--	--	0.67	34.41	35.08
6	5.4.233-e7141bb18b62	--	--	--	0.66	36.27	36.93
7	5.4.233-dd94985a9b62	--	--	--	0.66	36.75	37.42
8	5.4.233-f423d52eea72	--	--	--	0.66	35.66	36.33
9	5.4.233-2bb3539671d8	--	--	--	0.66	37.1	37.76
10	5.4.233-d5ed2ca98e48	--	--	--	--	--	--

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

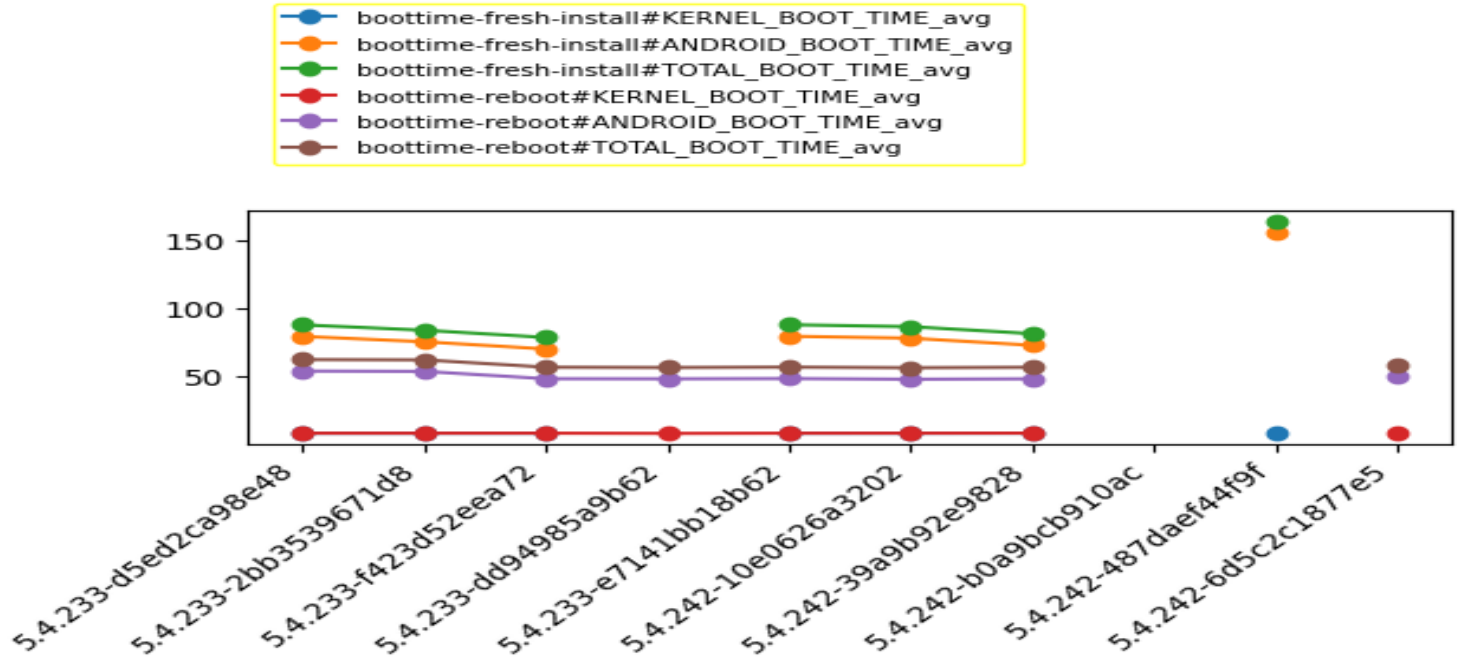
boottime



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	5.4.242-6d5c2c1877e5	3.07	57.01	60.08	3.07	47.75	50.81
2	5.4.242-487daef44f9f	3.03	68.32	71.35	3.05	51.75	54.81
3	5.4.242-b0a9bcb910ac	--	--	--	--	--	--
4	5.4.242-39a9b92e9828	3.08	76.15	79.23	3.04	45.45	48.49
5	5.4.242-10e0626a3202	3.04	53.93	56.97	3.05	40.67	43.73
6	5.4.233-e7141bb18b62	3.08	61.51	64.58	3.05	51.3	54.35
7	5.4.233-dd94985a9b62	3.04	77.42	80.47	3.05	44.91	47.96
8	5.4.233-f423d52eea72	3.07	54.57	57.64	3.04	41.78	44.82
9	5.4.233-2bb3539671d8	3.04	56.48	59.52	3.05	53.5	56.55
10	5.4.233-d5ed2ca98e48	3.03	55.14	58.17	3.05	47.17	50.22

Linux 5.4 5.4-aosp-master-x15-boottime

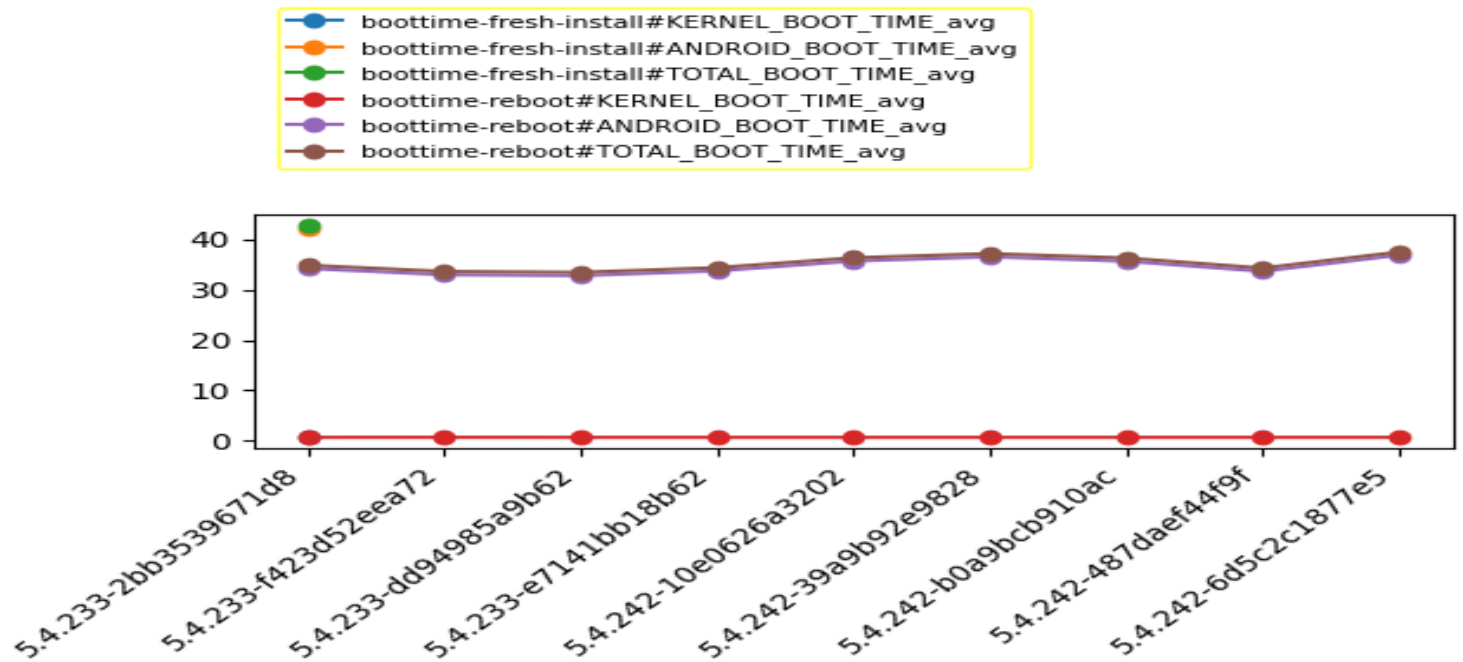
boottime



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	5.4.242-6d5c2c1877e5	--	--	--	8.47	50.1	58.58
2	5.4.242-487daef44f9f	8.48	155.85	164.34	--	--	--
3	5.4.242-b0a9bcb910ac	--	--	--	--	--	--
4	5.4.242-39a9b92e9828	8.55	73.27	81.81	8.53	48.54	57.07
5	5.4.242-10e0626a3202	8.5	78.49	86.99	8.49	48.24	56.72
6	5.4.233-e7141bb18b62	8.48	79.94	88.42	8.47	48.74	57.21
7	5.4.233-dd94985a9b62	--	--	--	8.34	48.55	56.88
8	5.4.233-f423d52eea72	8.5	70.53	79.03	8.5	48.63	57.13
9	5.4.233-2bb3539671d8	8.49	75.83	84.33	8.48	54.02	62.5
10	5.4.233-d5ed2ca98e48	8.49	79.81	88.3	8.49	54.27	62.75

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

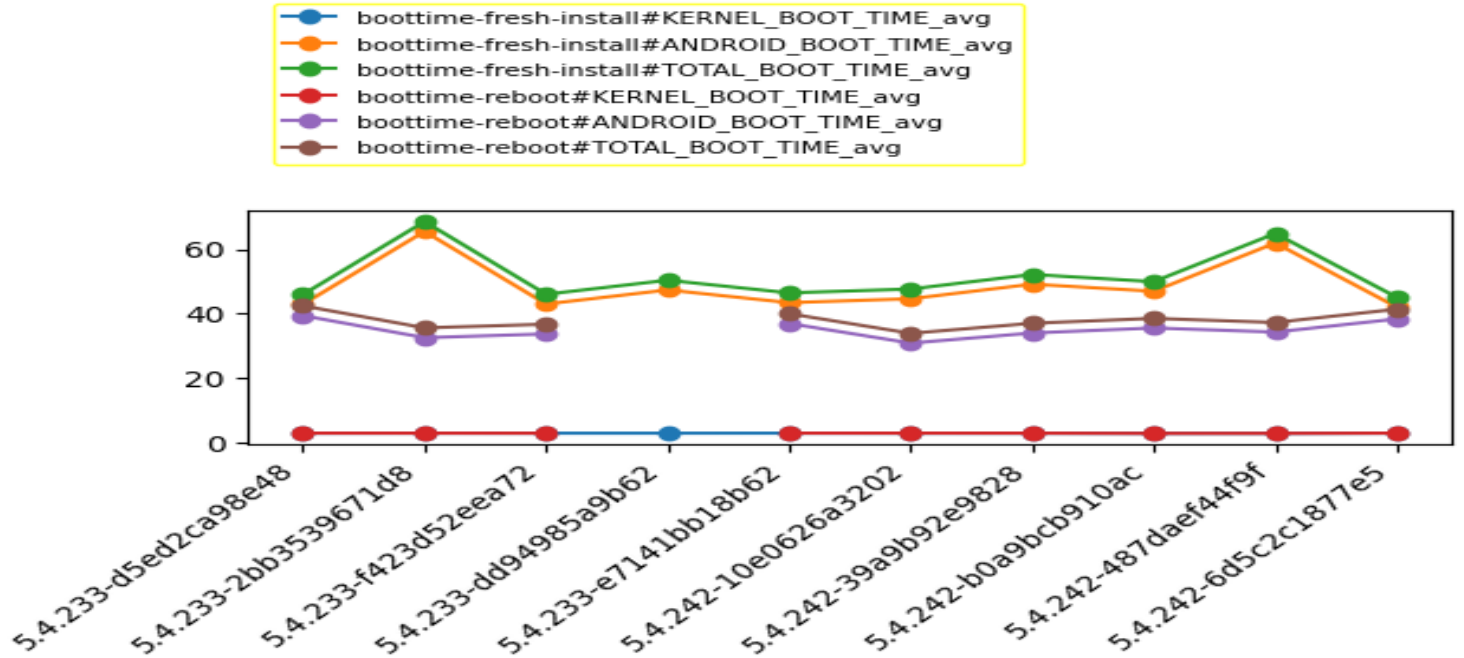
boottime



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	5.4.242-6d5c2c1877e5	--	--	--	0.65	36.84	37.48
2	5.4.242-487daef44f9f	--	--	--	0.65	33.64	34.29
3	5.4.242-b0a9bcb910ac	--	--	--	0.65	35.64	36.29
4	5.4.242-39a9b92e9828	--	--	--	0.65	36.52	37.16
5	5.4.242-10e0626a3202	--	--	--	0.65	35.68	36.34
6	5.4.233-e7141bb18b62	--	--	--	0.65	33.72	34.37
7	5.4.233-dd94985a9b62	--	--	--	0.65	32.78	33.44
8	5.4.233-f423d52eea72	--	--	--	0.66	32.95	33.61
9	5.4.233-2bb3539671d8	0.64	42.08	42.72	0.65	34.2	34.85
10	5.4.233-d5ed2ca98e48	--	--	--	--	--	--

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

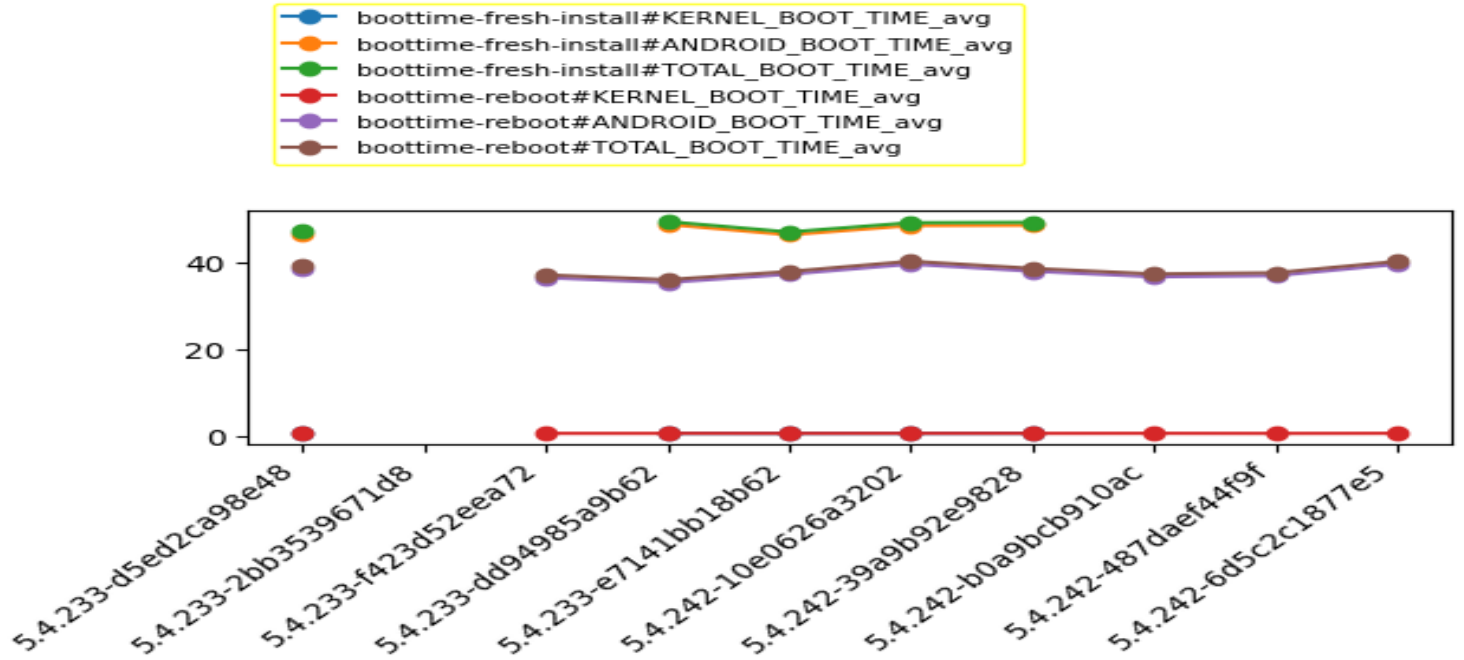
boottime



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	5.4.242-6d5c2c1877e5	3.04	42.09	45.12	3.03	38.41	41.44
2	5.4.242-487daef44f9f	2.95	61.95	64.9	2.96	34.35	37.32
3	5.4.242-b0a9hcb910ac	2.96	46.99	49.96	2.95	35.63	38.59
4	5.4.242-39a9b92e9828	3.01	49.19	52.2	3.02	34.06	37.08
5	5.4.242-10e0626a3202	3.01	44.67	47.68	3.03	30.93	33.96
6	5.4.233-e7141bb18b62	3.03	43.46	46.49	3.03	37.01	40.04
7	5.4.233-dd94985a9b62	3.02	47.4	50.41	--	--	--
8	5.4.233-f423d52eea72	3.02	43.04	46.06	3.01	33.77	36.79
9	5.4.233-2bb3539671d8	3.04	65.53	68.57	3.02	32.62	35.65
10	5.4.233-d5ed2ca98e48	3.02	42.97	45.99	3.03	39.44	42.48

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

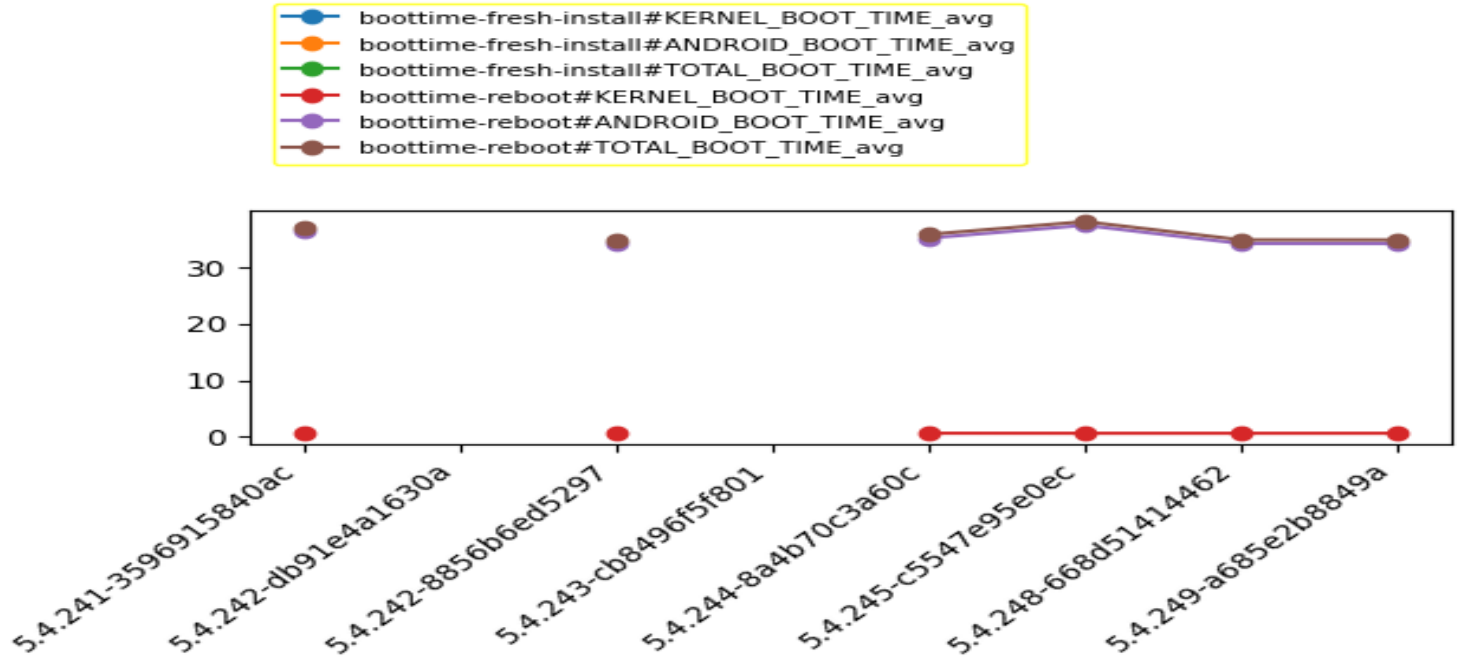
boottime



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	5.4.242-6d5c2c1877e5	--	--	--	0.67	39.69	40.35
2	5.4.242-487daef44f9f	--	--	--	0.65	37.07	37.73
3	5.4.242-b0a9bcb910ac	--	--	--	0.67	36.8	37.47
4	5.4.242-39a9b92e9828	0.67	48.71	49.38	0.66	38.09	38.75
5	5.4.242-10e0626a3202	0.65	48.63	49.29	0.66	39.73	40.4
6	5.4.233-e7141bb18b62	0.65	46.49	47.15	0.65	37.39	38.03
7	5.4.233-dd94985a9b62	0.65	48.89	49.55	0.66	35.48	36.14
8	5.4.233-f423d52eea72	--	--	--	0.66	36.59	37.24
9	5.4.233-2bb3539671d8	--	--	--	--	--	--
10	5.4.233-d5ed2ca98e48	0.67	46.77	47.44	0.66	38.67	39.32

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

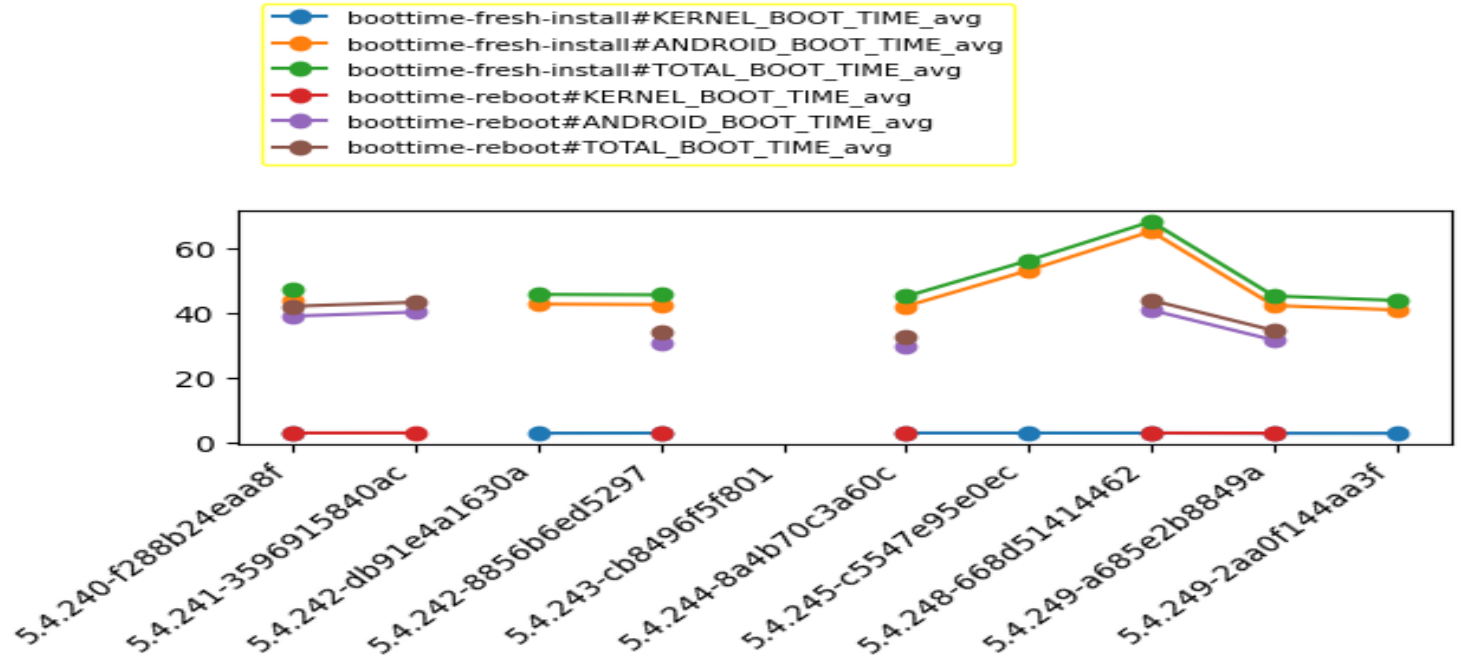
boottime



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

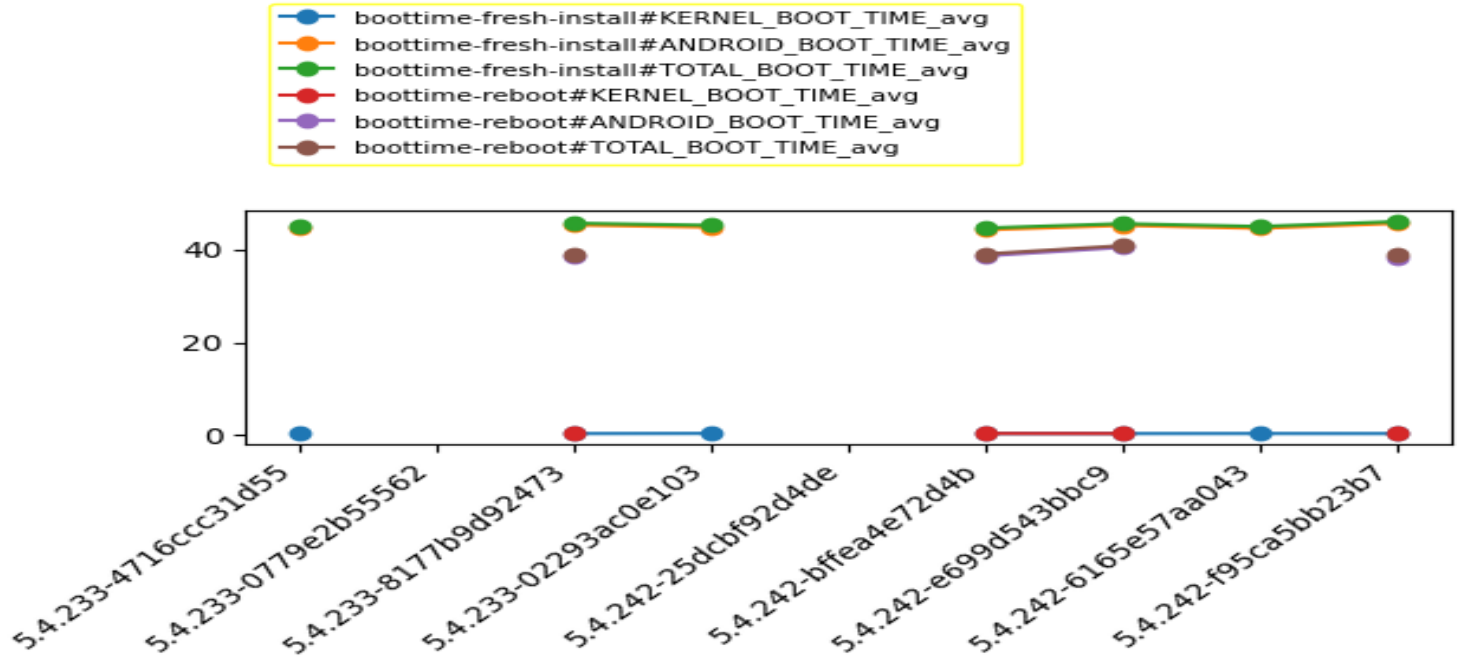
boottime



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	3.01	65.27	68.28	3.03	40.98	44.02
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

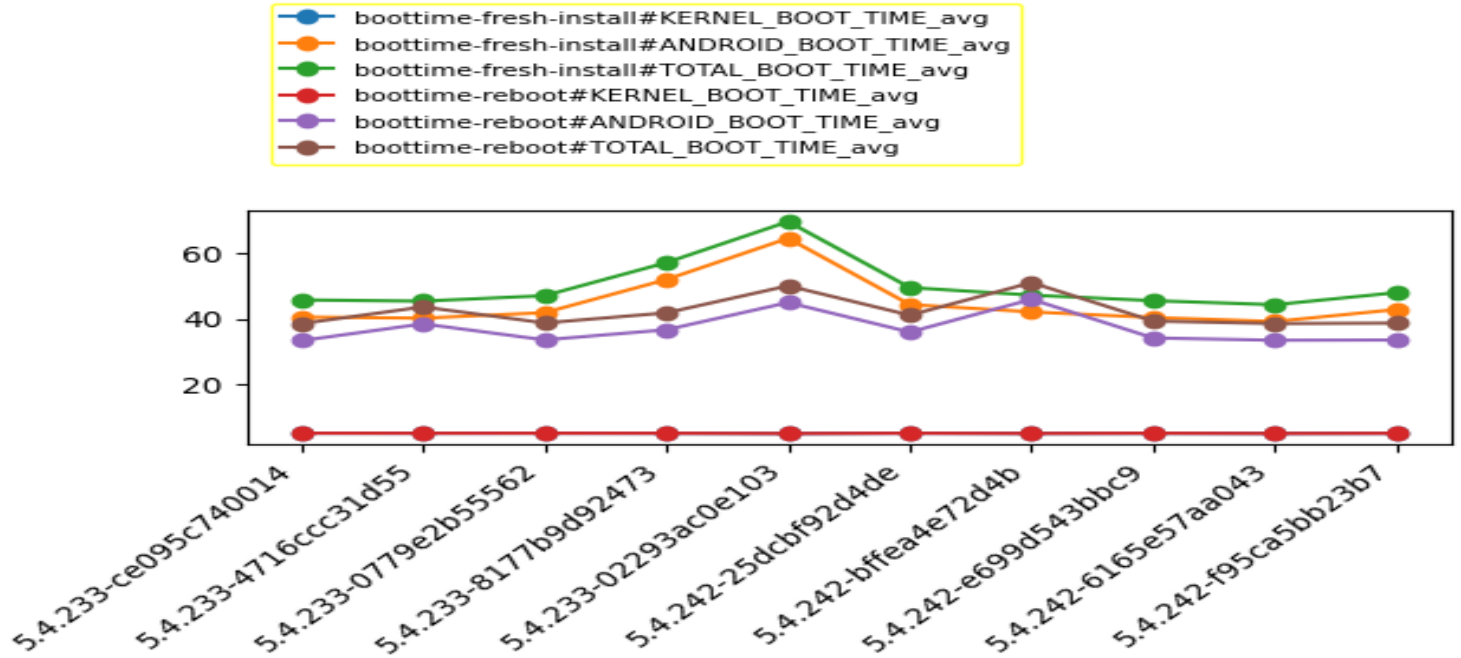
boottime



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

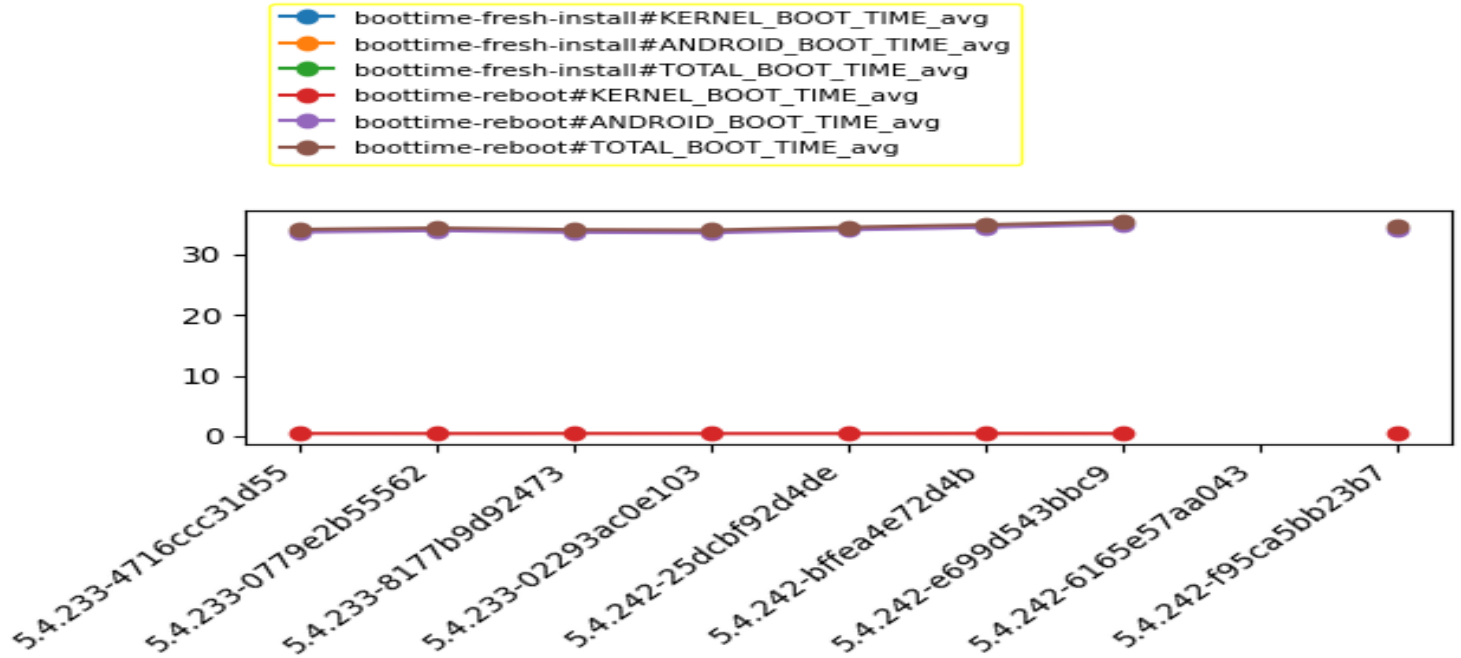
boottime



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

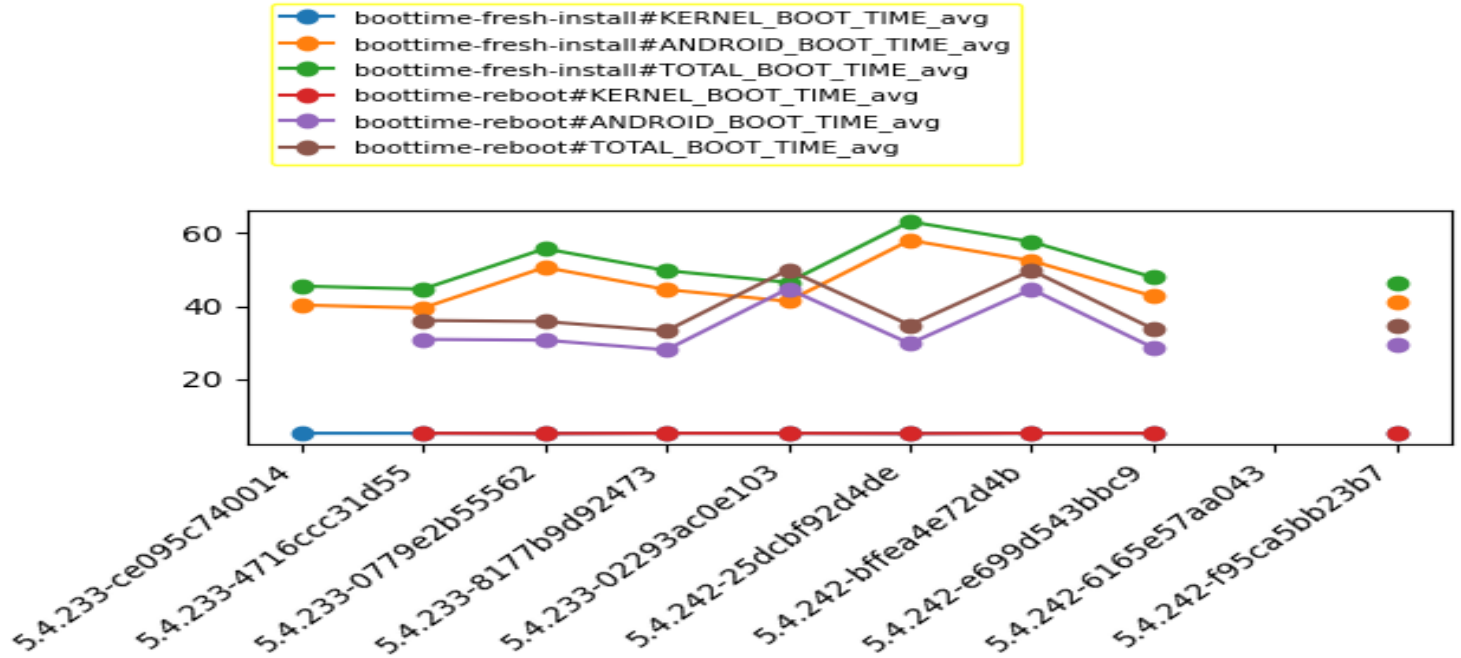
boottime



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-boottime

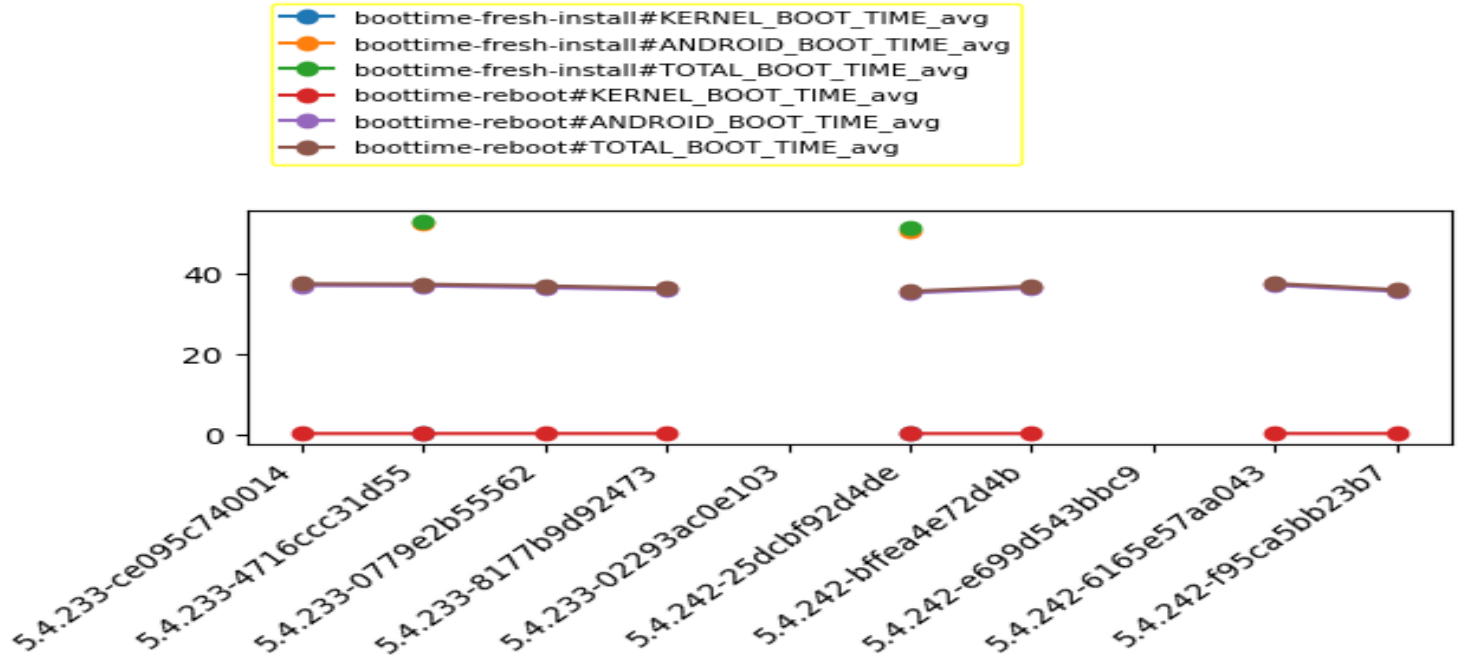
boottime



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	5.2	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

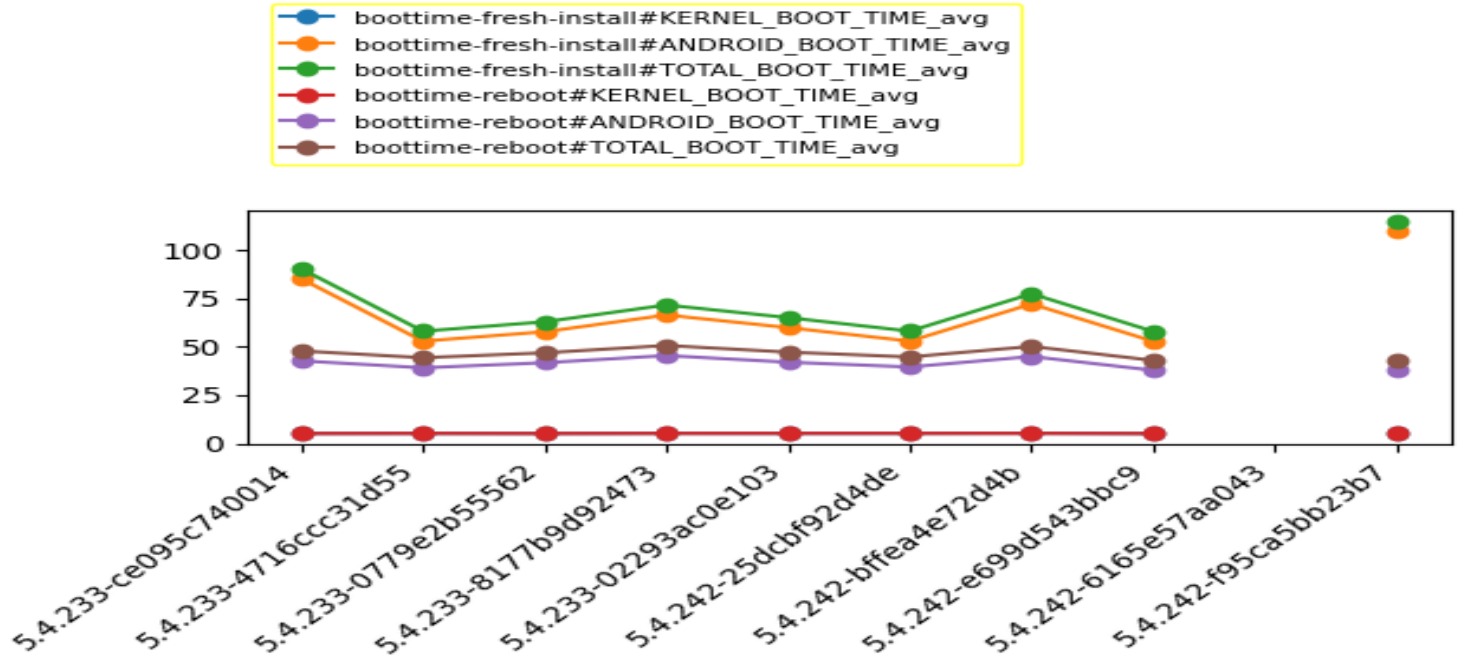
boottime



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

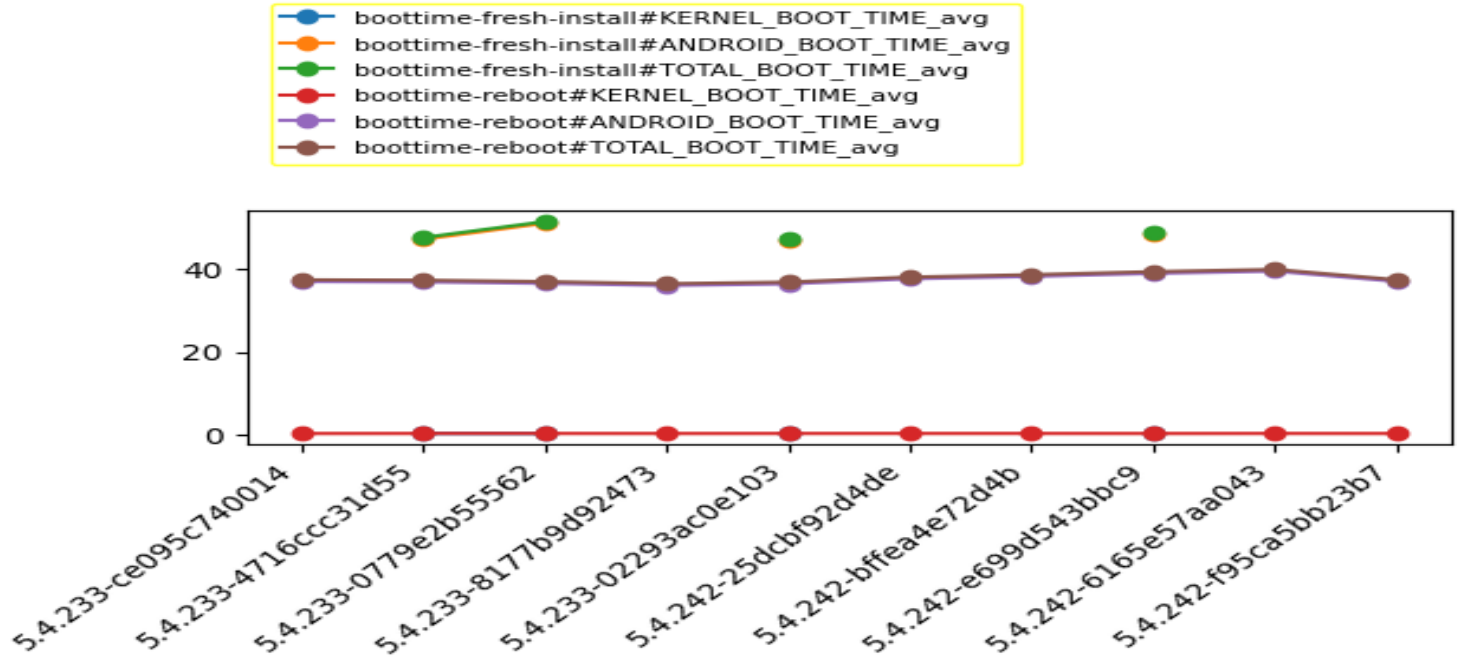
boottime



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

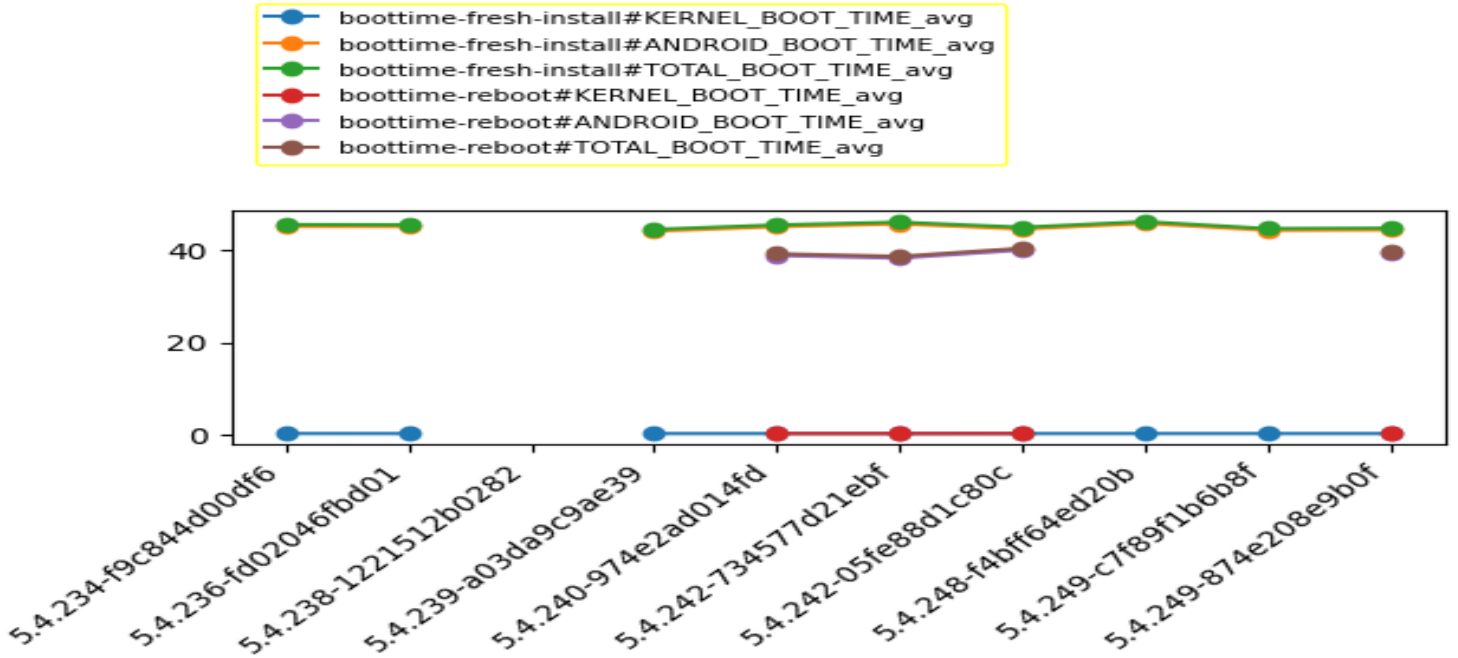
boottime



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

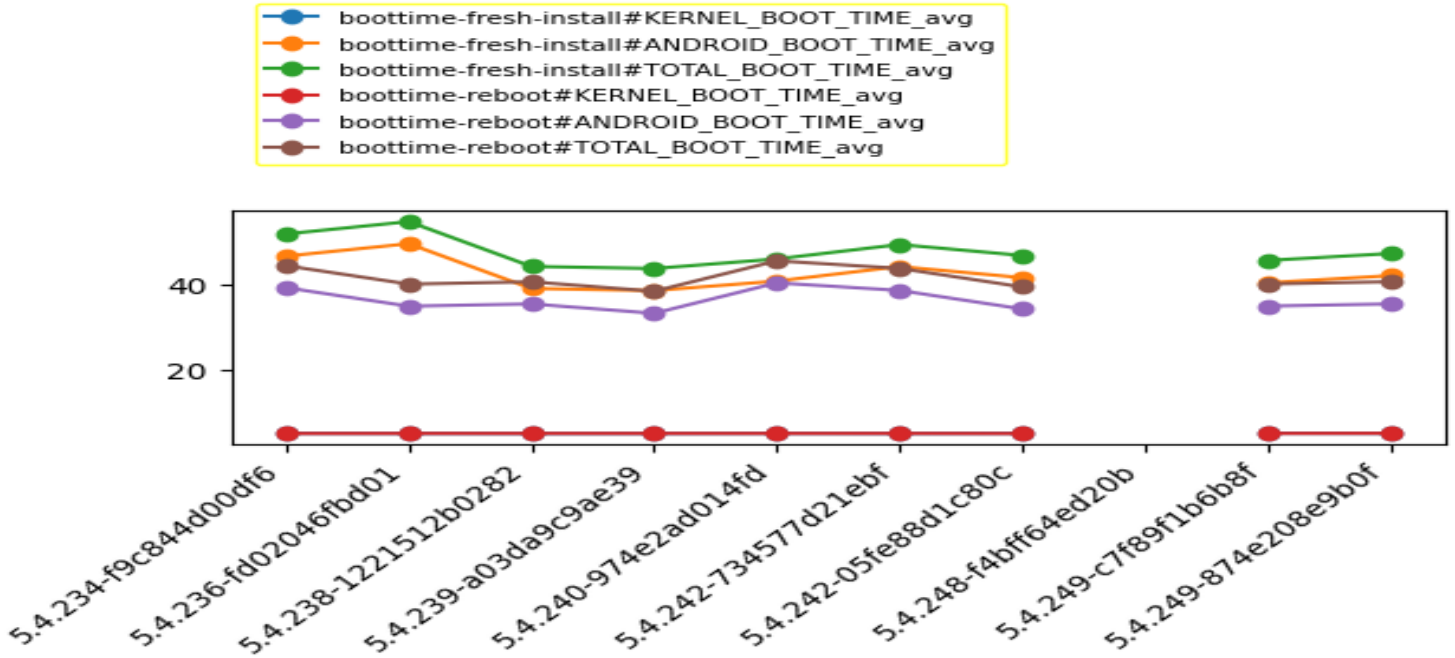
boottime



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	5.4.249-874e208e9b0f	0.4	44.43	44.83	0.4	39.5	39.91
2	5.4.249-c7f89f1b6b8f	0.4	44.33	44.73	--	--	--
3	5.4.248-f4bff64ed20b	0.4	45.83	46.23	--	--	--
4	5.4.242-05fe88d1c80c	0.4	44.62	45.01	0.41	40.07	40.48
5	5.4.242-734577d21ebf	0.4	45.72	46.12	0.4	38.32	38.72
6	5.4.240-974e2ad014fd	0.4	45.12	45.52	0.4	38.88	39.29
7	5.4.239-a03da9c9ae39	0.4	44.15	44.55	--	--	--
8	5.4.238-1221512b0282	--	--	--	--	--	--
9	5.4.236-fd02046fbd01	0.4	45.15	45.55	--	--	--
10	5.4.234-f9c844d00df6	0.41	45.18	45.6	--	--	--

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

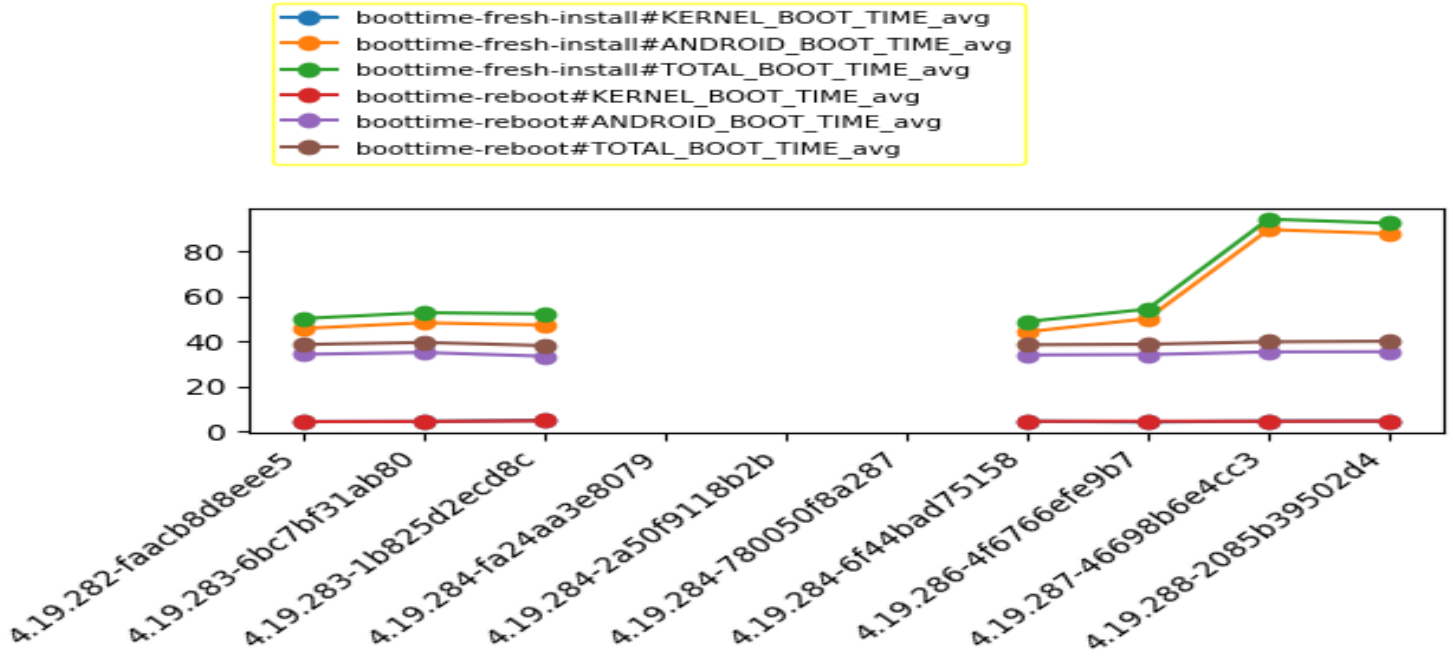
boottime



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	5.4.249-874e208e9b0f	5.19	42.12	47.3	5.2	35.5	40.7
2	5.4.249-c7f89f1b6b8f	5.23	40.45	45.68	5.18	34.99	40.17
3	5.4.248-f4bfff64ed20b	--	--	--	--	--	--
4	5.4.242-05fe88d1c80c	5.19	41.65	46.84	5.15	34.33	39.48
5	5.4.242-734577d21ebf	5.16	44.25	49.41	5.17	38.66	43.82
6	5.4.240-974e2ad014fd	5.18	40.85	46.03	5.17	40.43	45.59
7	5.4.239-a03da9c9ae39	5.16	38.62	43.79	5.17	33.3	38.47
8	5.4.238-1221512b0282	5.15	39.12	44.27	5.17	35.5	40.68
9	5.4.236-fd02046fbd01	5.17	49.6	54.77	5.17	34.97	40.14
10	5.4.234-f9c844d00df6	5.19	46.69	51.88	5.16	39.3	44.45

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

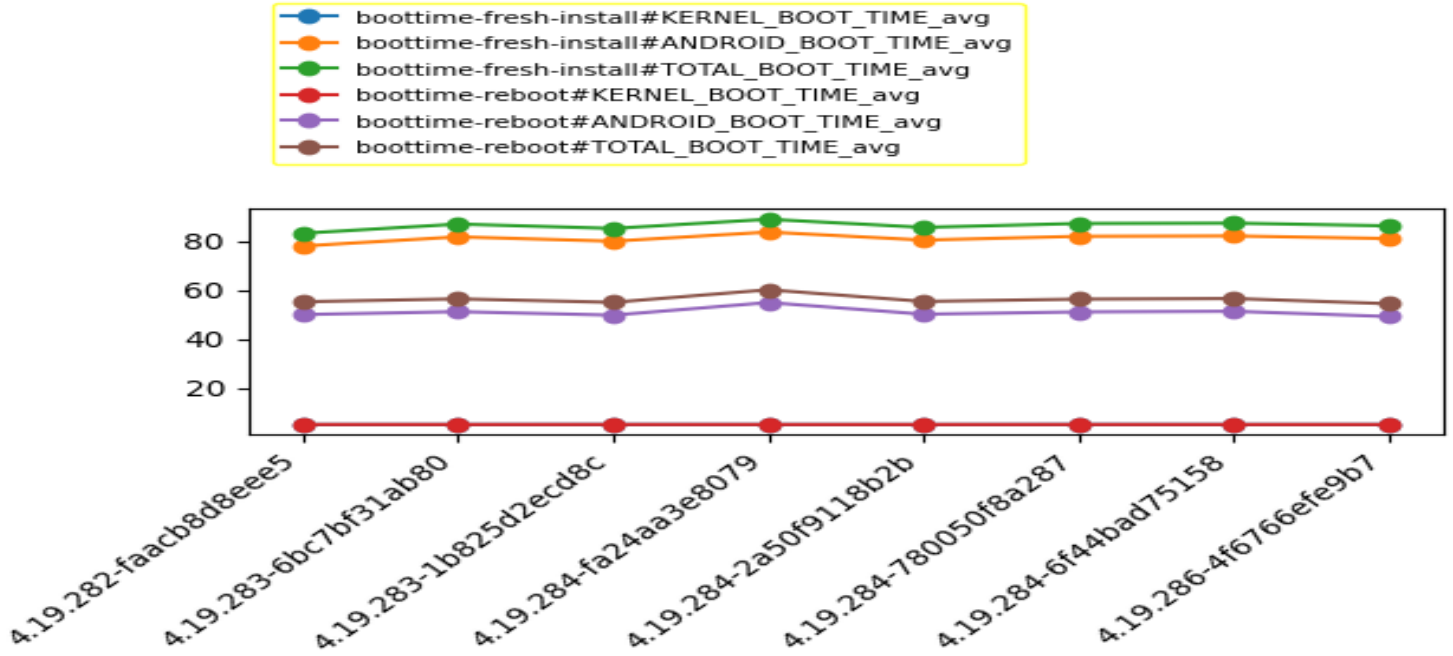
boottime



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

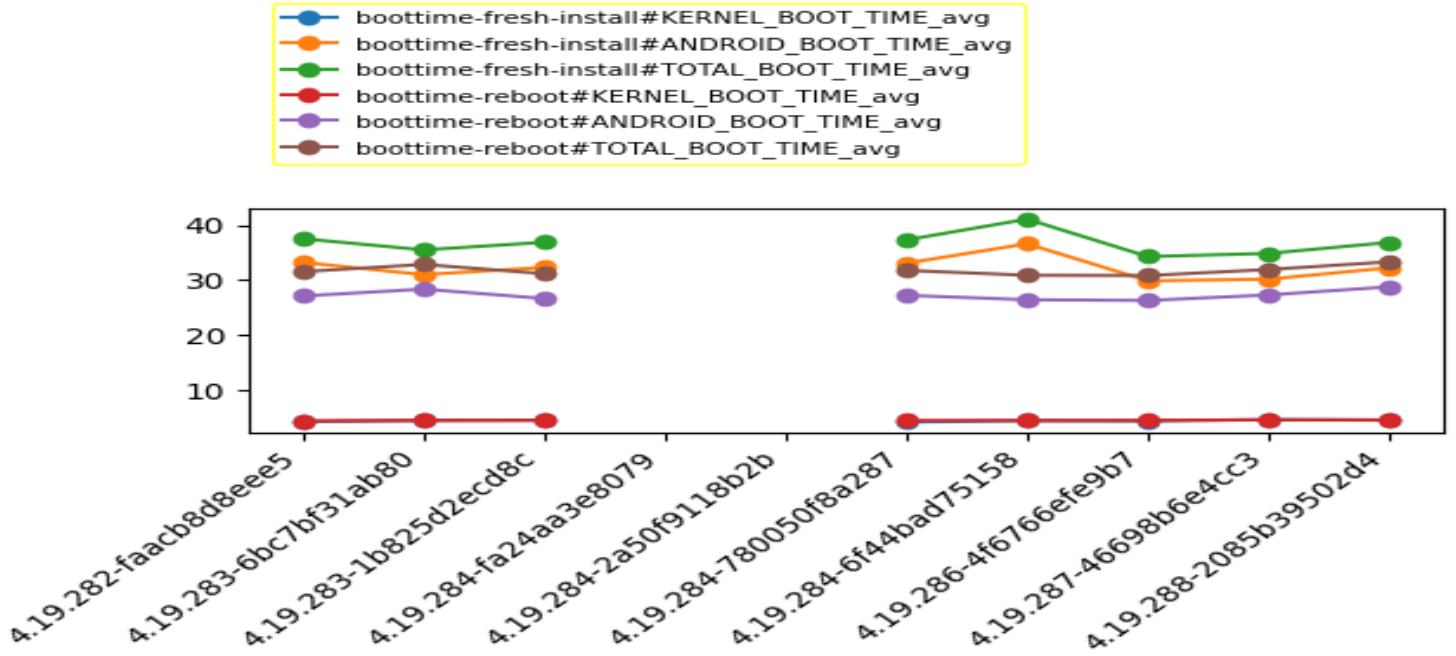
bovertime



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

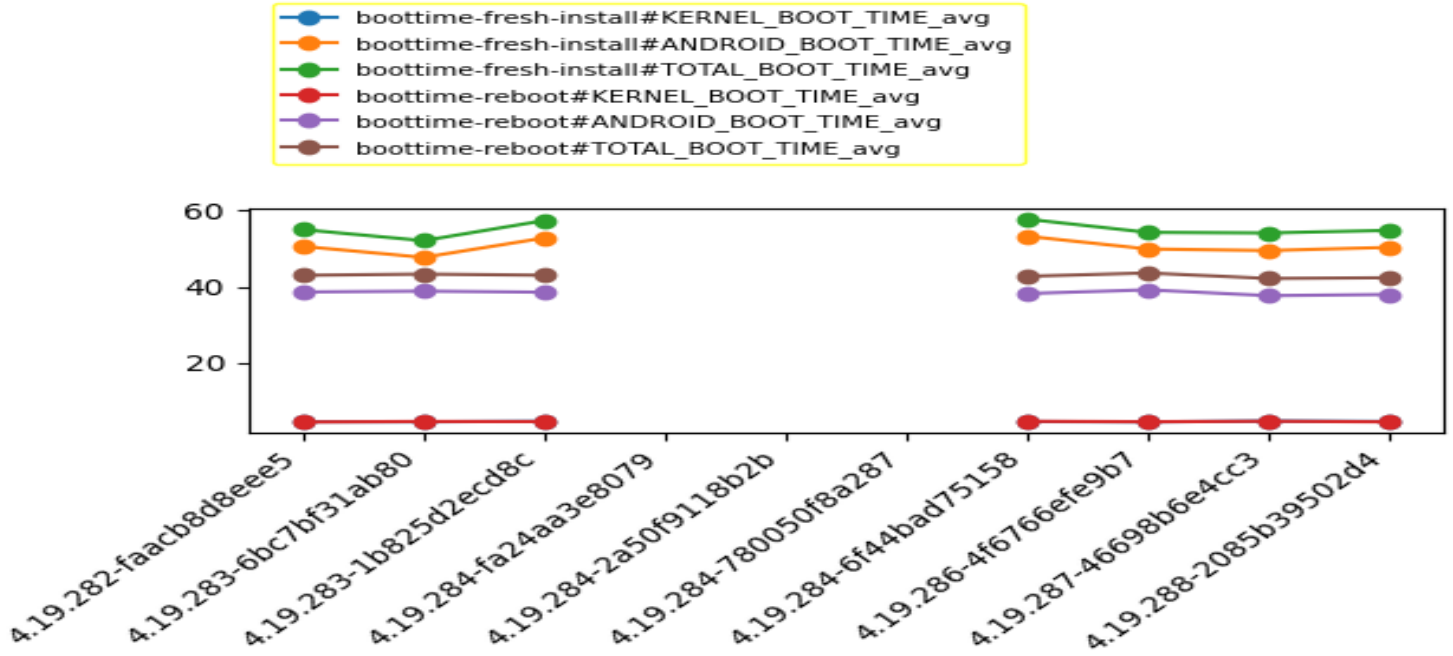
boottime



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

boottime

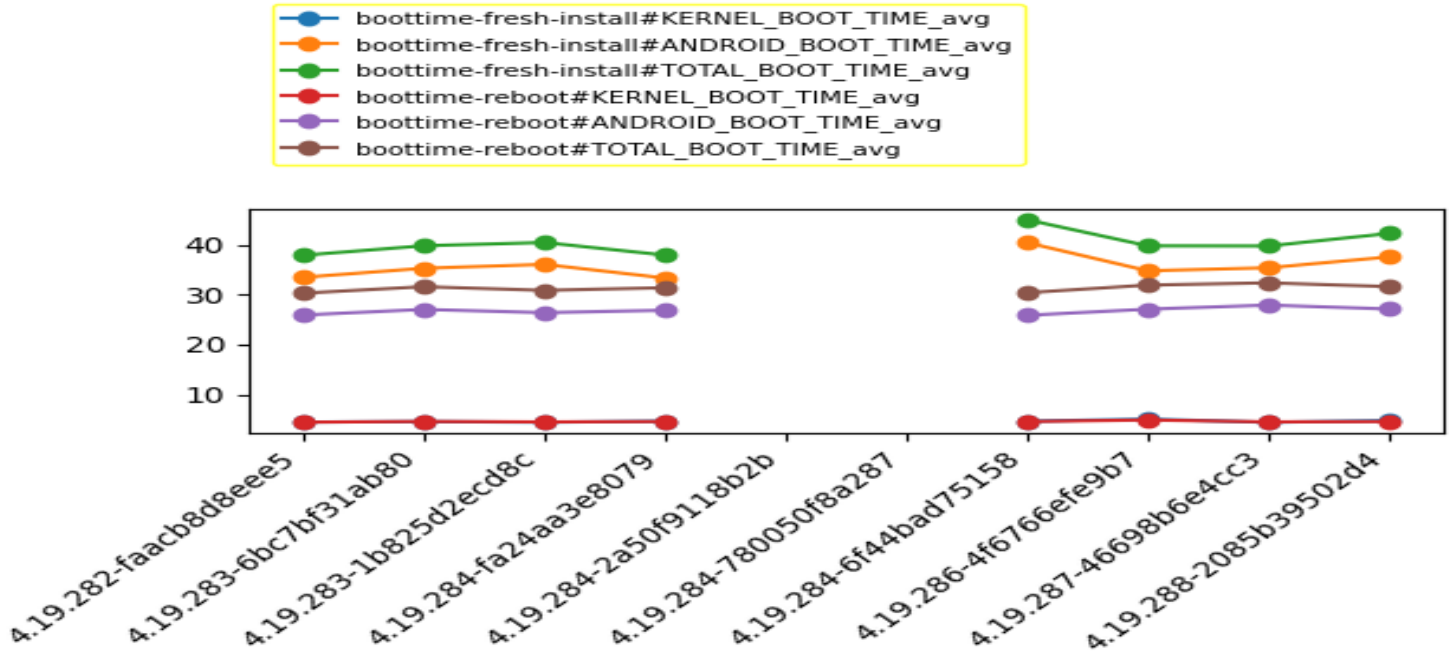


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.288-2085b39502d4	4.49	50.34	54.82	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

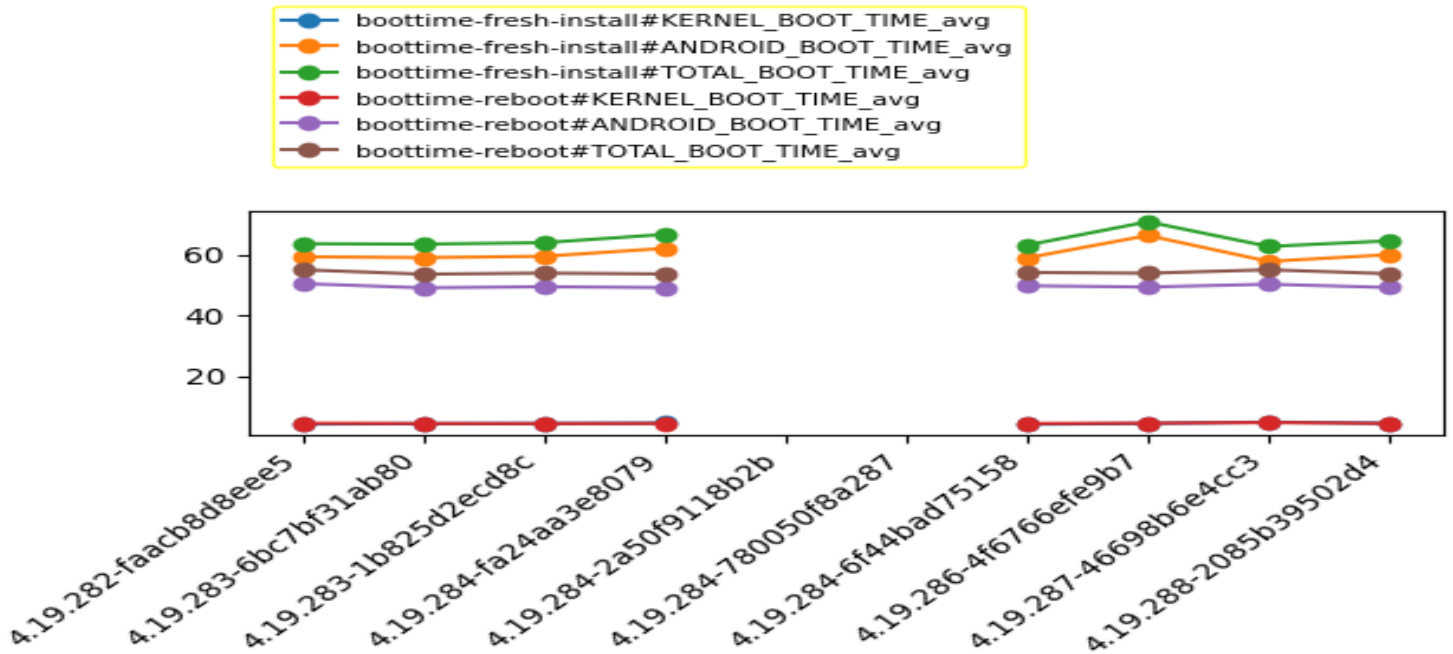


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.288-2085b39502d4	4.73	37.62	42.34	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

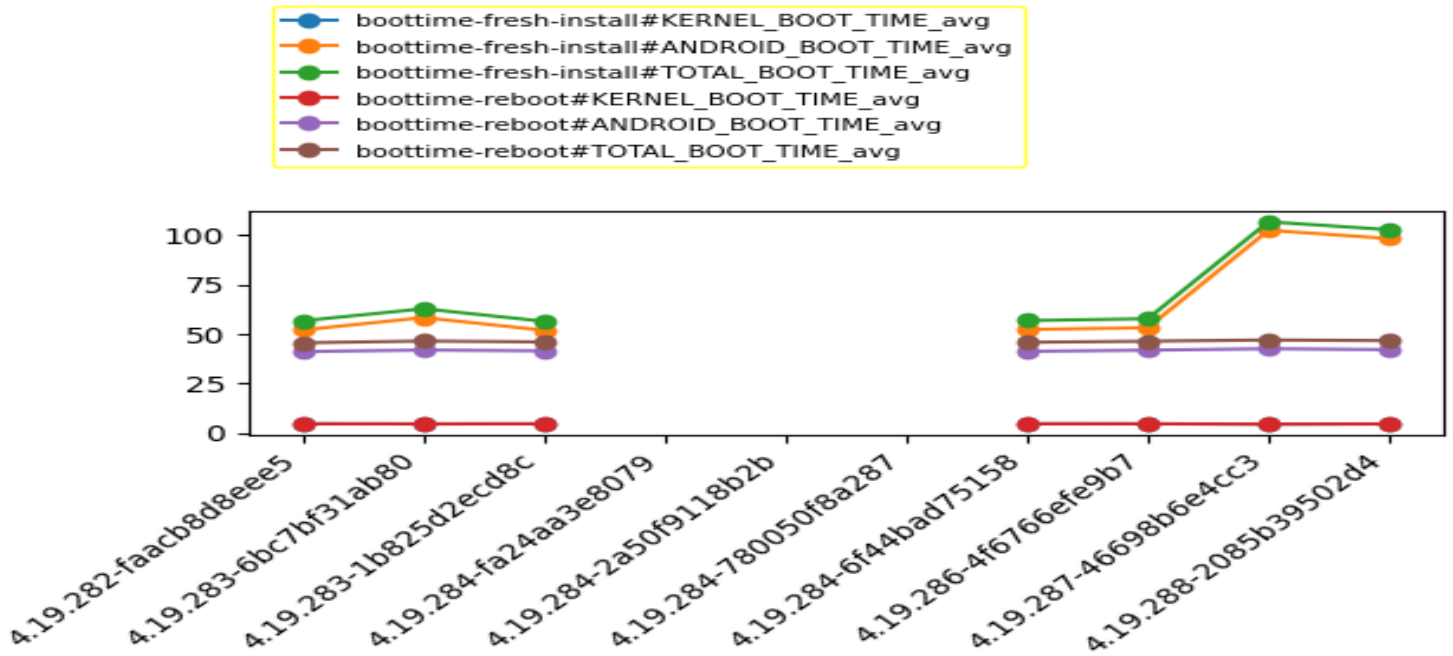


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.288-2085b39502d4	4.56	60.1	64.66	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

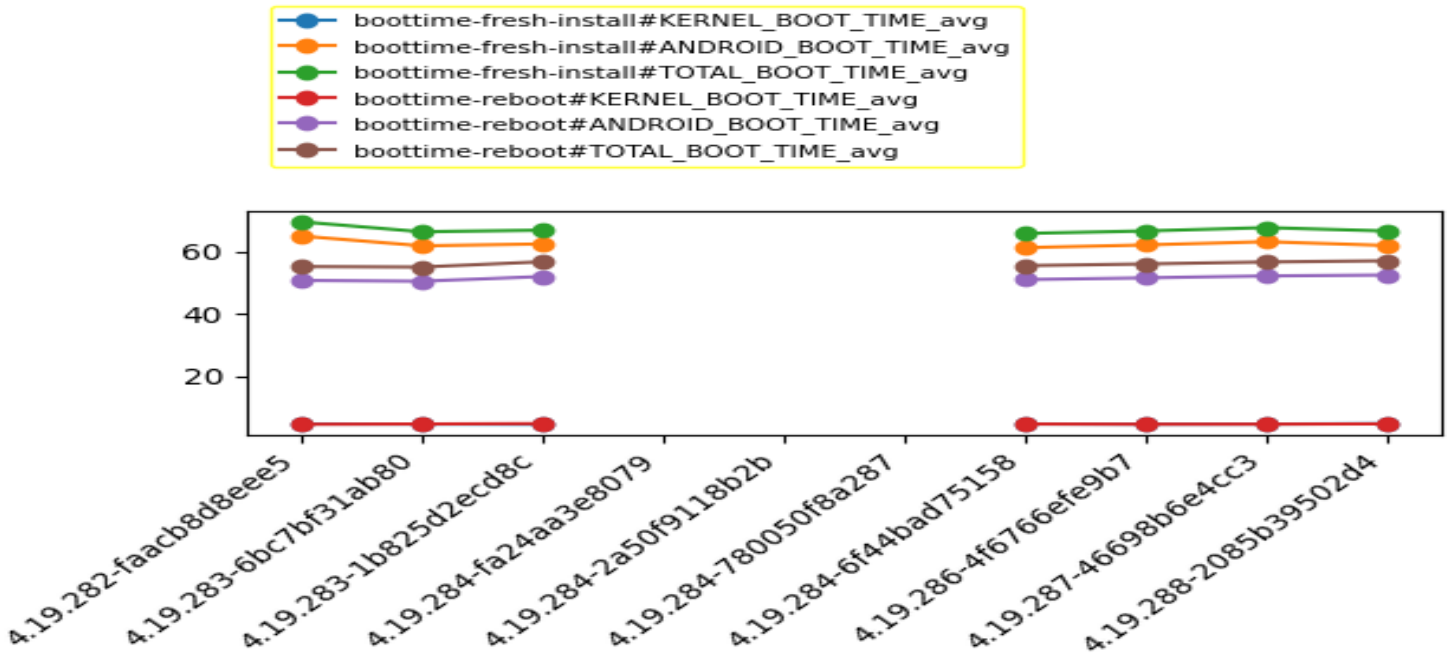


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.288-2085b39502d4	4.47	98.36	102.83	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

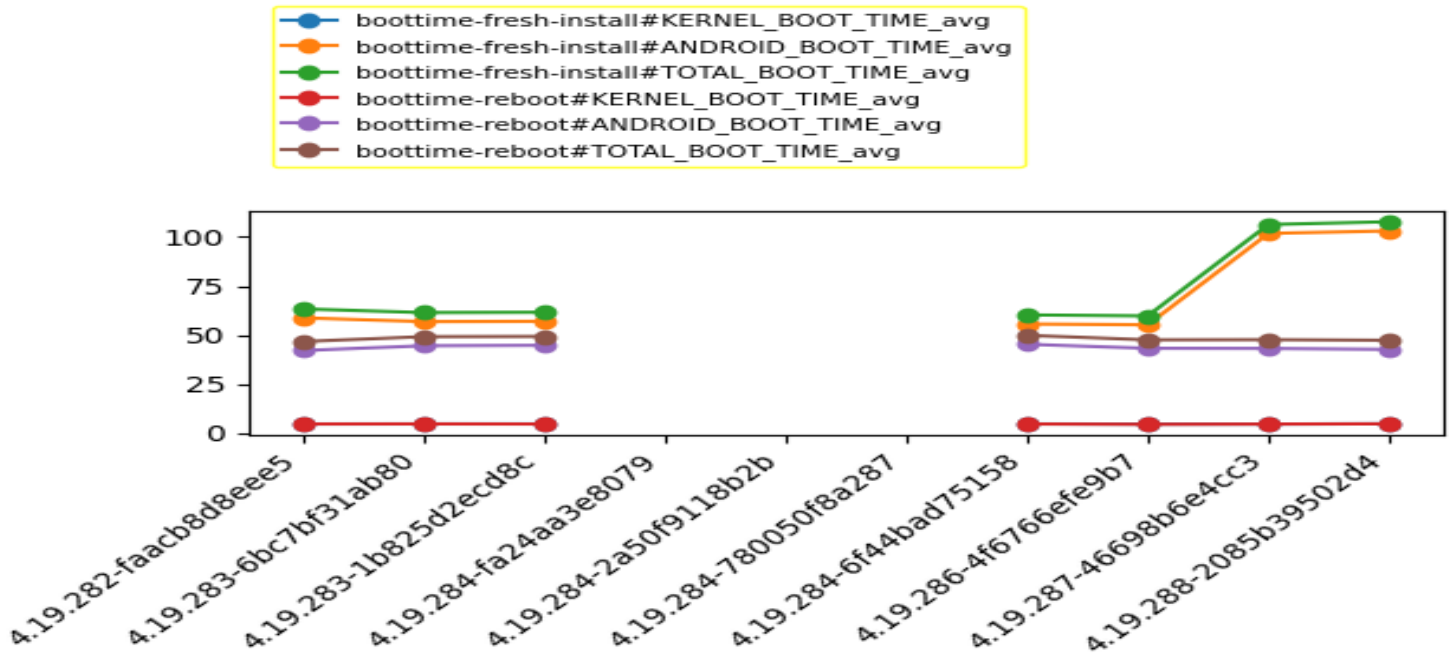


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.288-2085b39502d4	4.67	62.04	66.71	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

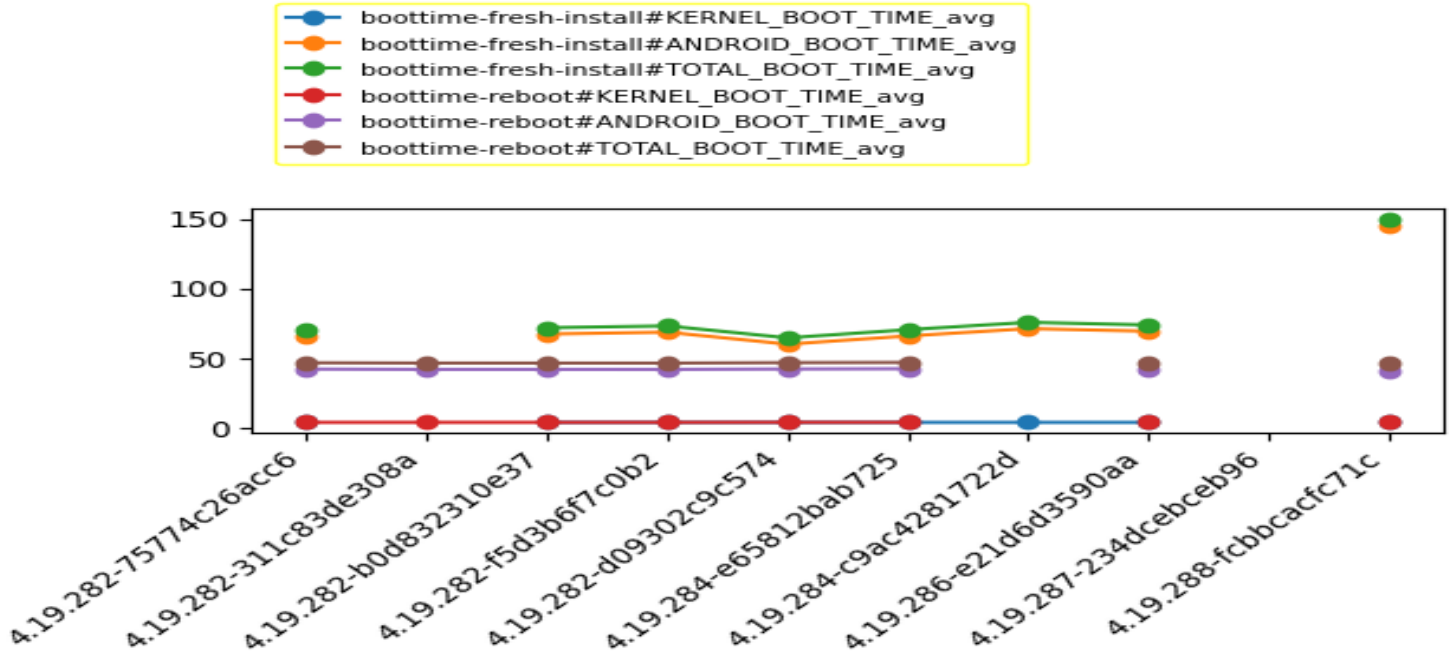
boottime



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