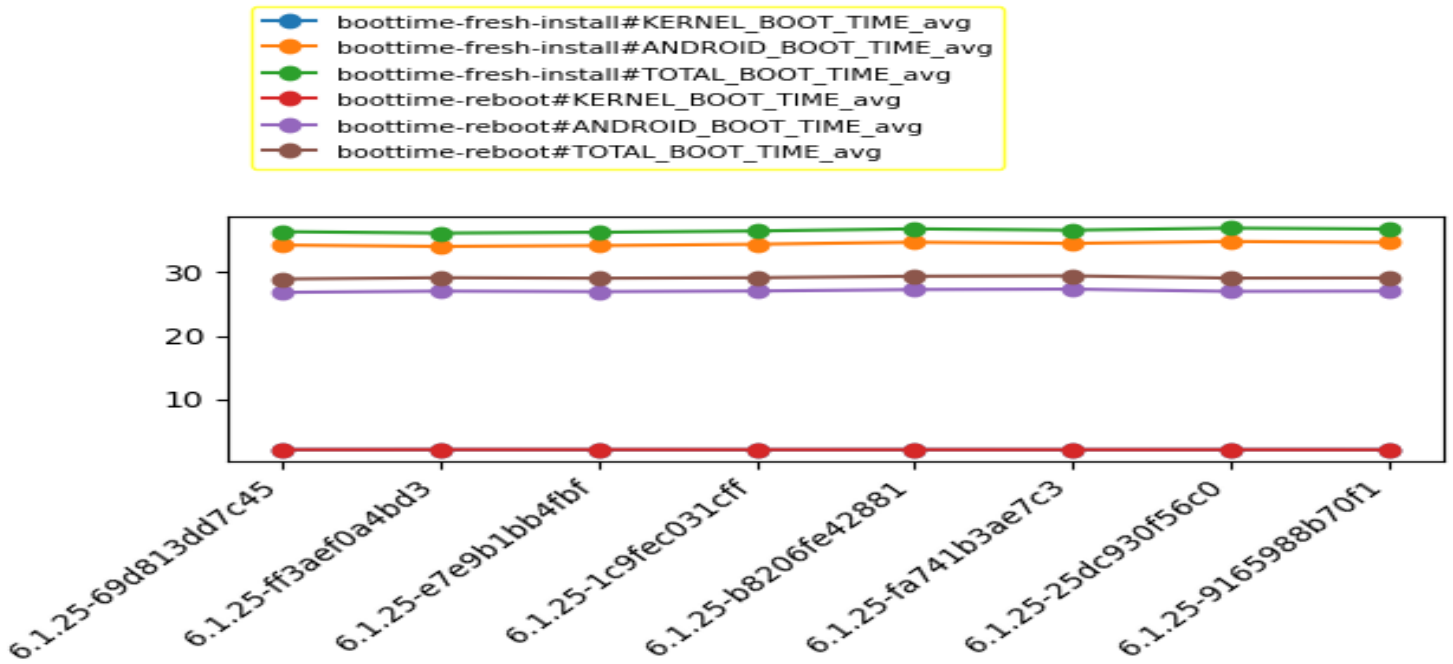


LKFT Benchmarks Report for the latest 10 builds(23.08.29)

Date	2023.08.29
Author	Yongqin Liu <yongqin.liu@linaro.org>

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

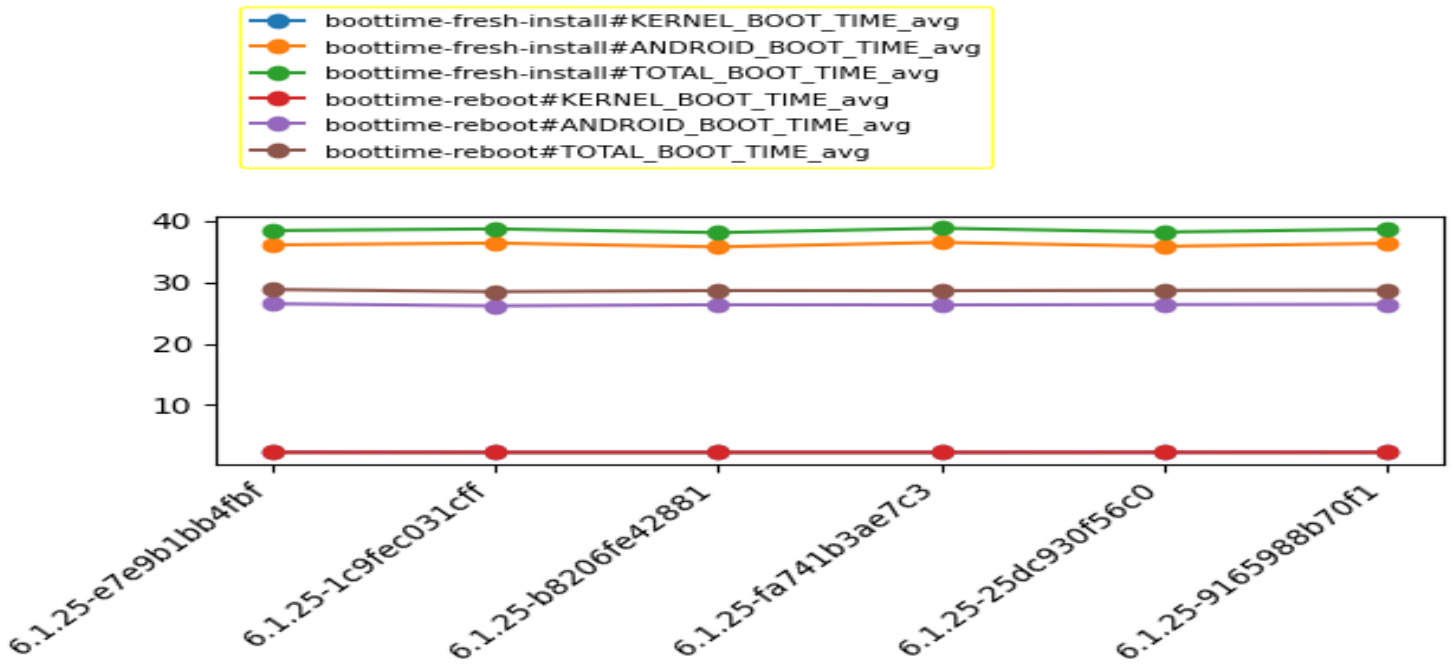
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	6.1.25-9165988b70f1	2.1	34.73	36.84	2.09	27.06	29.14
2	6.1.25-25dc930f56c0	2.1	34.88	36.98	2.1	27.02	29.11
3	6.1.25-fa741b3ae7c3	2.09	34.57	36.66	2.1	27.37	29.46
4	6.1.25-b8206fe42881	2.1	34.76	36.86	2.1	27.3	29.4
5	6.1.25-1c9fec031cff	2.09	34.44	36.53	2.1	27.08	29.17
6	6.1.25-e7e9b1bb4fbf	2.09	34.23	36.32	2.11	26.98	29.09
7	6.1.25-ff3aef0a4bd3	2.1	34.09	36.19	2.11	27.06	29.17
8	6.1.25-69d813dd7c45	2.1	34.31	36.41	2.1	26.86	28.97
9	6.1.25-a3de8e419da3	--	--	--	--	--	--
10	6.1.25-339d885a6c6b	--	--	--	--	--	--

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

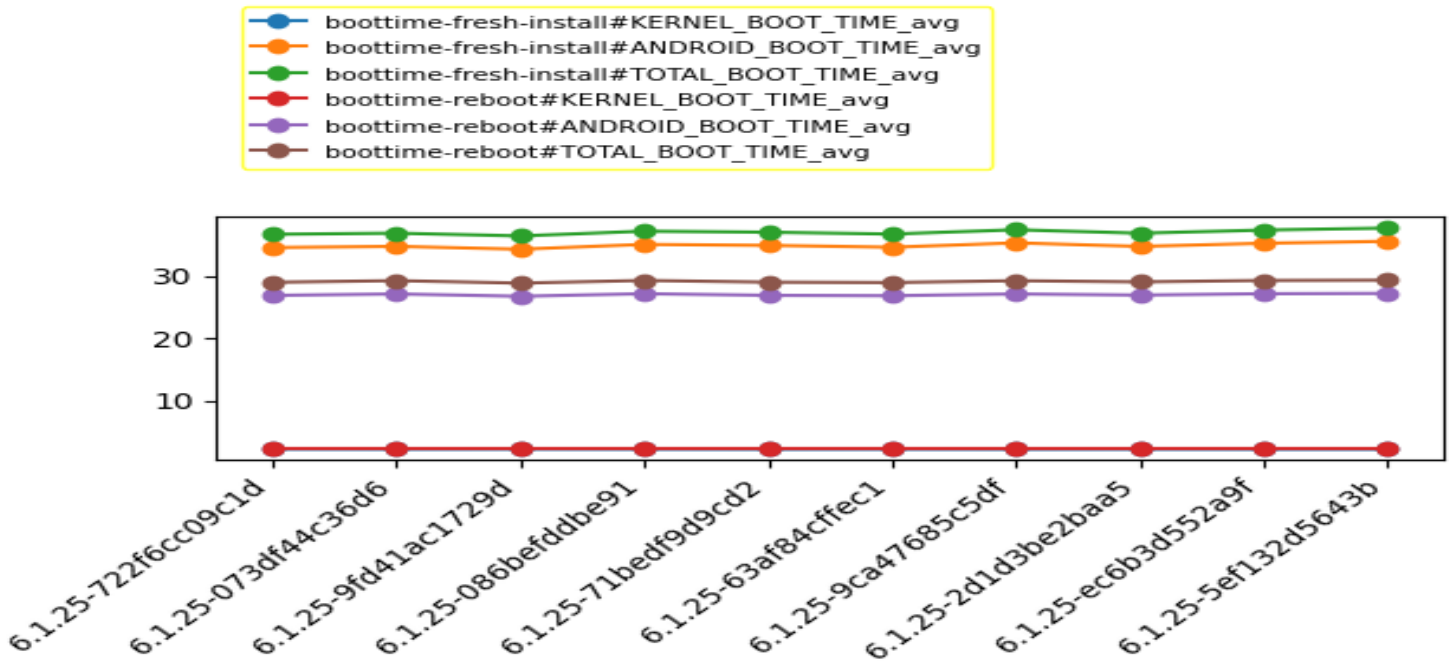
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	6.1.25-9165988b70f1	2.32	36.32	38.64	2.31	26.41	28.72
2	6.1.25-25dc930f56c0	2.32	35.85	38.17	2.32	26.37	28.68
3	6.1.25-fa741b3ae7c3	2.31	36.48	38.79	2.31	26.31	28.63
4	6.1.25-b8206fe42881	2.31	35.75	38.07	2.31	26.34	28.65
5	6.1.25-1c9fec031cff	2.31	36.37	38.68	2.31	26.16	28.47
6	6.1.25-e7e9b1bb4fbf	2.33	36.08	38.41	2.32	26.5	28.82
7	6.1.25-ff3aef0a4bd3	--	--	--	--	--	--
8	6.1.25-69d813dd7c45	--	--	--	--	--	--
9	6.1.25-a3de8e419da3	--	--	--	--	--	--
10	6.1.25-339d885a6c6b	--	--	--	--	--	--

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

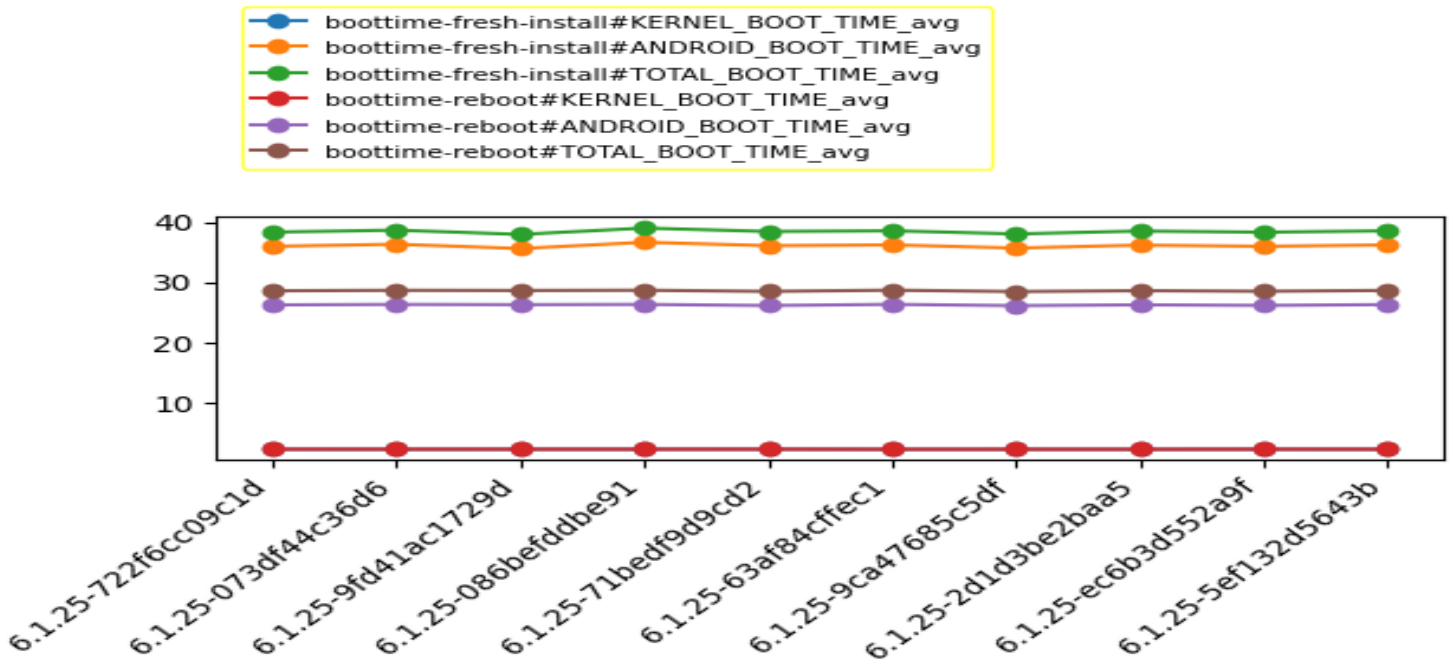
boottime



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	6.1.25-5ef132d5643b	2.12	35.66	37.79	2.13	27.26	29.39
2	6.1.25-ec6b3d552a9f	2.12	35.34	37.47	2.13	27.21	29.34
3	6.1.25-2d1d3be2baa5	2.13	34.83	36.96	2.13	26.98	29.11
4	6.1.25-9ca47685c5df	2.12	35.4	37.52	2.13	27.17	29.3
5	6.1.25-63af84cffe1	2.13	34.7	36.83	2.13	26.88	29.01
6	6.1.25-71bedf9d9cd2	2.12	35.0	37.12	2.13	26.94	29.07
7	6.1.25-086befddb9e1	2.13	35.16	37.29	2.13	27.21	29.34
8	6.1.25-9fd41ac1729d	2.14	34.38	36.52	2.13	26.79	28.92
9	6.1.25-073df44c36d6	2.13	34.84	36.97	2.13	27.17	29.31
10	6.1.25-722f6cc09c1d	2.14	34.65	36.79	2.13	26.93	29.05

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

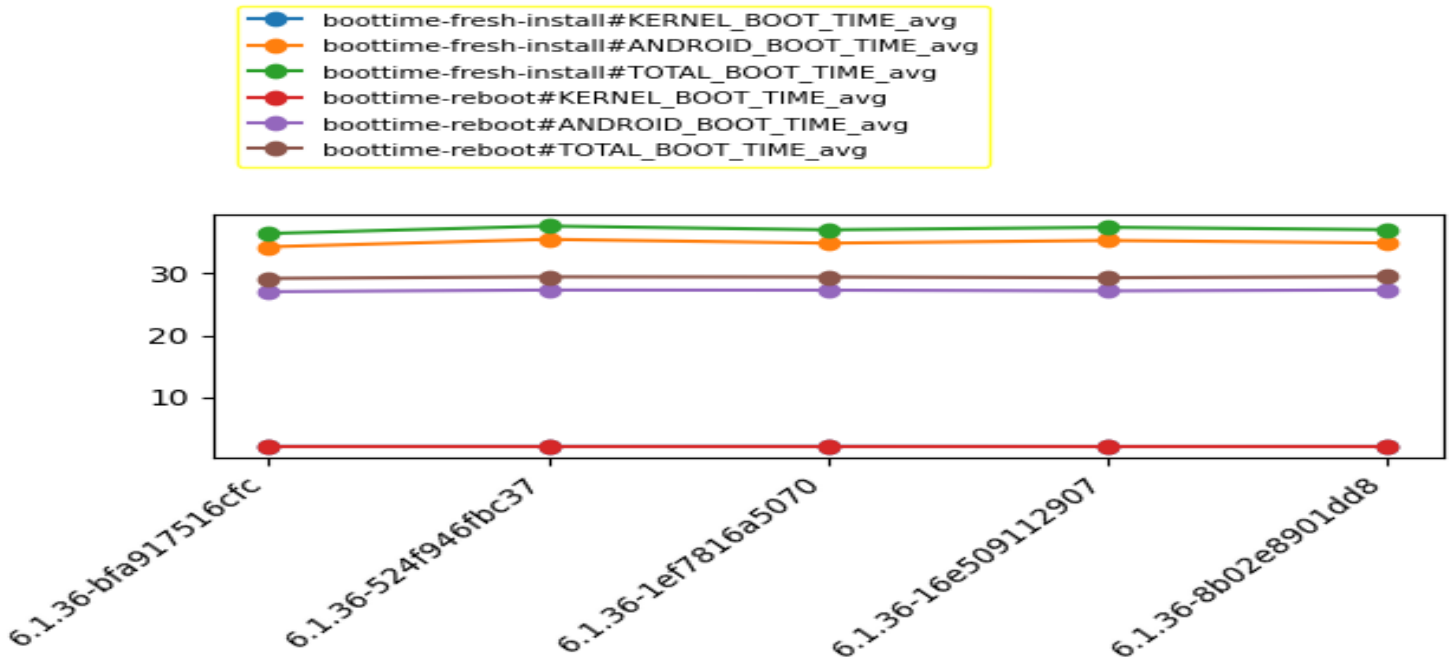
boottime



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	6.1.25-5ef132d5643b	2.34	36.28	38.62	2.35	26.37	28.72
2	6.1.25-ec6b3d552a9f	2.35	36.03	38.38	2.35	26.23	28.58
3	6.1.25-2d1d3be2baa5	2.34	36.24	38.58	2.34	26.33	28.68
4	6.1.25-9ca47685c5df	2.35	35.75	38.1	2.34	26.19	28.53
5	6.1.25-63af84cffe1	2.34	36.28	38.62	2.34	26.41	28.76
6	6.1.25-71bedf9d9cd2	2.36	36.15	38.51	2.35	26.21	28.56
7	6.1.25-086befddb91	2.35	36.71	39.07	2.35	26.4	28.75
8	6.1.25-9fd41ac1729d	2.35	35.67	38.02	2.35	26.36	28.71
9	6.1.25-073df44c36d6	2.34	36.39	38.73	2.35	26.4	28.74
10	6.1.25-722f6cc09c1d	2.35	36.04	38.4	2.35	26.32	28.66

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

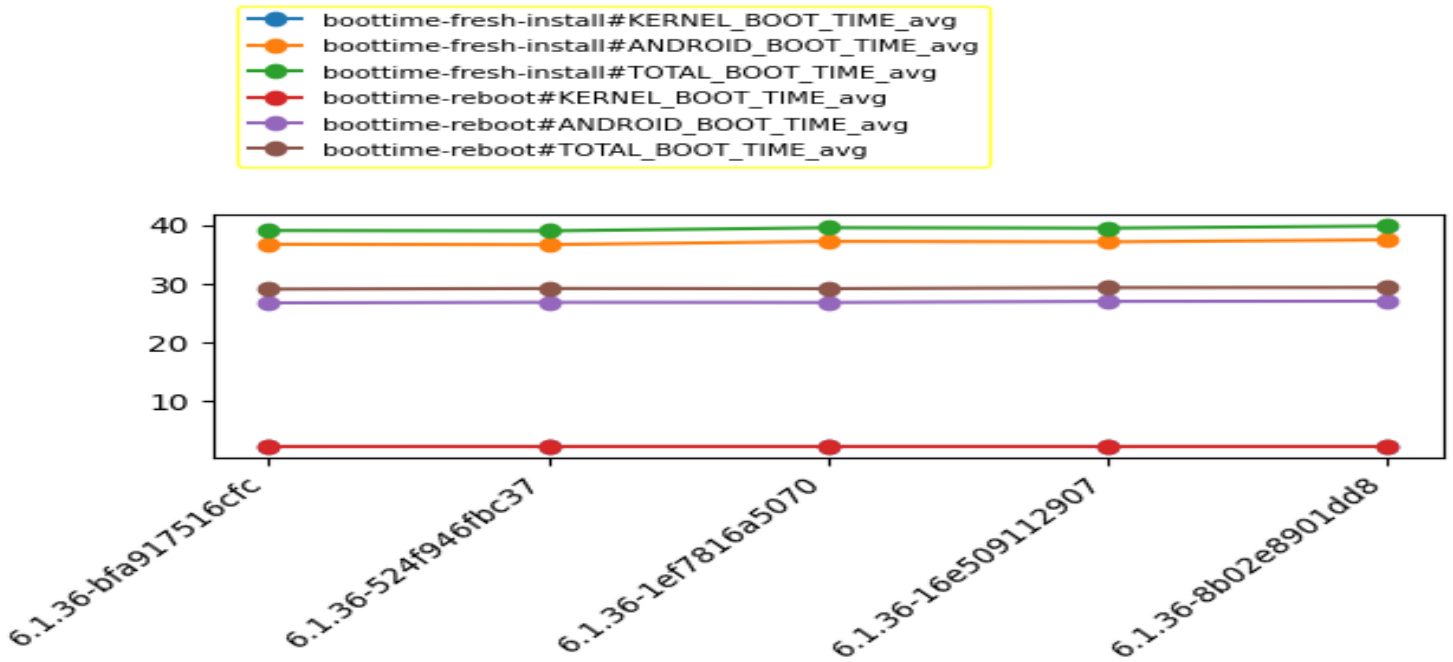
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	6.1.36-8b02e8901dd8	2.13	34.87	37.0	2.13	27.31	29.45
2	6.1.36-16e509112907	2.12	35.27	37.39	2.13	27.15	29.28
3	6.1.36-1ef7816a5070	2.15	34.84	36.98	2.13	27.27	29.4
4	6.1.36-524f946fbc37	2.14	35.45	37.59	2.13	27.29	29.42
5	6.1.36-bfa917516cfc	2.14	34.25	36.39	2.13	27.04	29.17

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

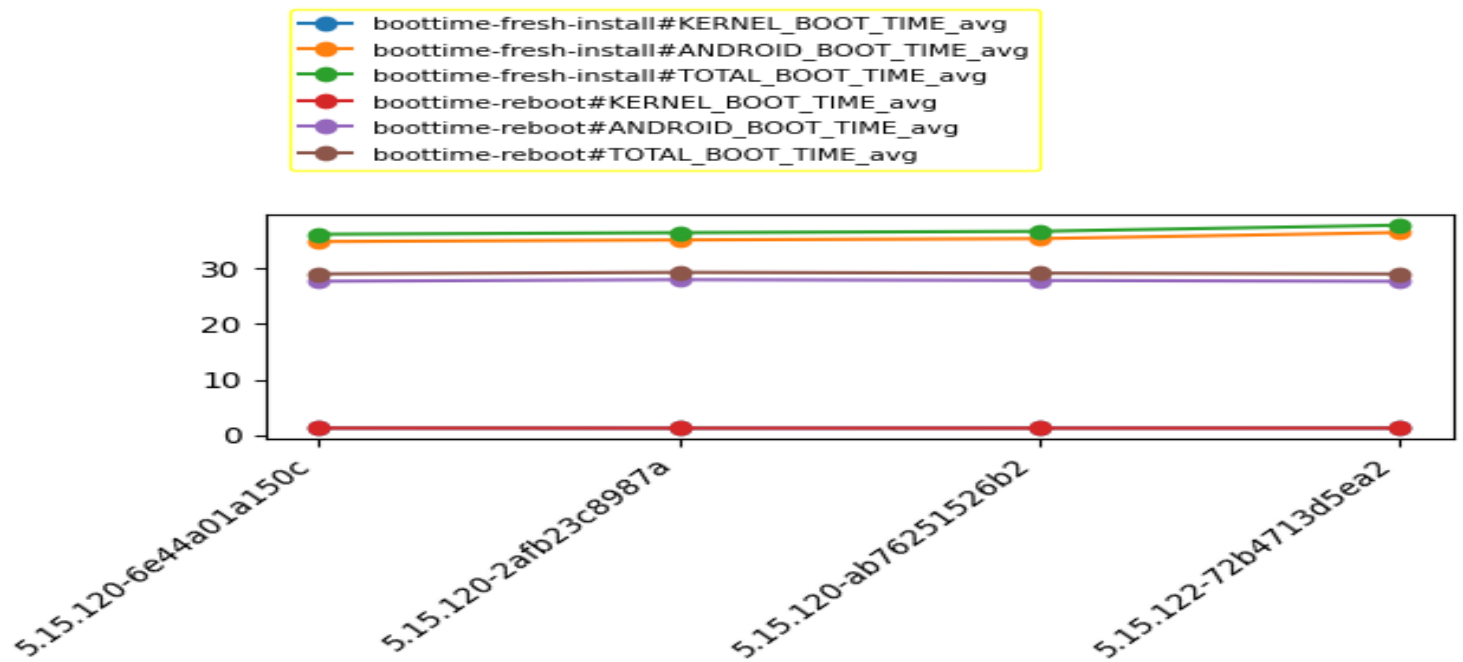
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	6.1.36-8b02e8901dd8	2.35	37.54	39.89	2.35	27.08	29.43
2	6.1.36-16e509112907	2.35	37.19	39.54	2.35	27.05	29.4
3	6.1.36-1ef7816a5070	2.35	37.27	39.61	2.35	26.88	29.23
4	6.1.36-524f946fbc37	2.35	36.72	39.06	2.35	26.91	29.26
5	6.1.36-bfa917516cfc	2.34	36.78	39.12	2.35	26.81	29.15

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

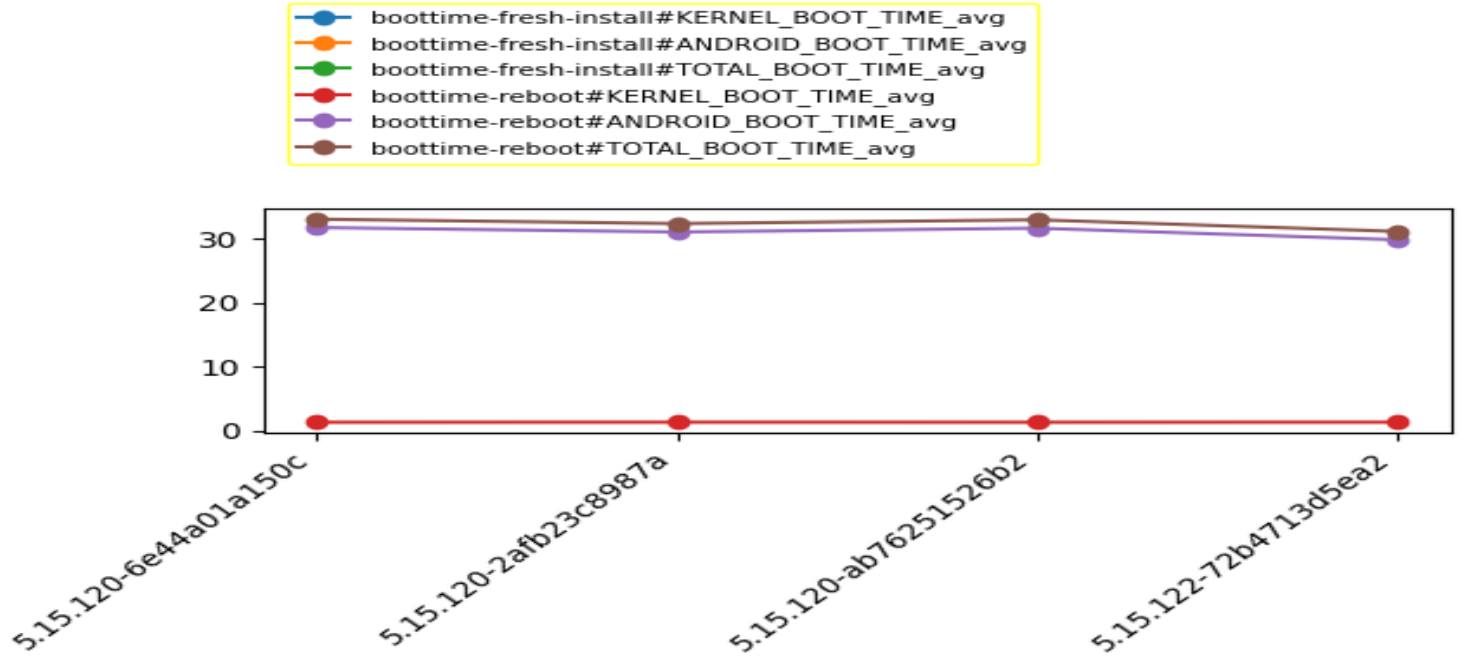
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.122-72b4713d5ea2	1.32	36.45	37.77	1.32	27.68	29.0
2	5.15.120-ab76251526b2	1.32	35.35	36.67	1.31	27.85	29.16
3	5.15.120-2afb23c8987a	1.3	35.12	36.42	1.31	27.98	29.3
4	5.15.120-6e44a01a150c	1.32	34.82	36.14	1.32	27.7	29.01

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

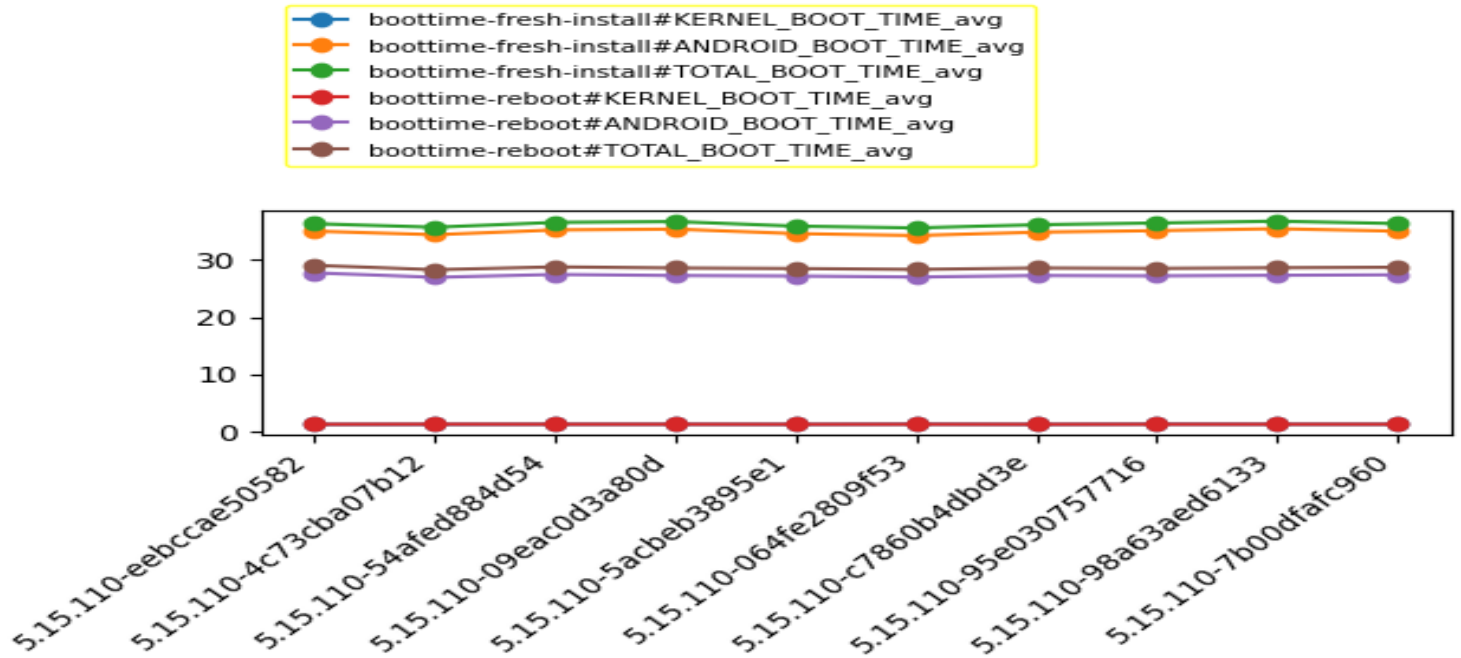
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.122-72b4713d5ea2	--	--	--	1.32	29.89	31.2
2	5.15.120-ab76251526b2	--	--	--	1.31	31.71	33.02
3	5.15.120-2afb23c8987a	--	--	--	1.32	31.11	32.43
4	5.15.120-6e44a01a150c	--	--	--	1.31	31.81	33.12

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

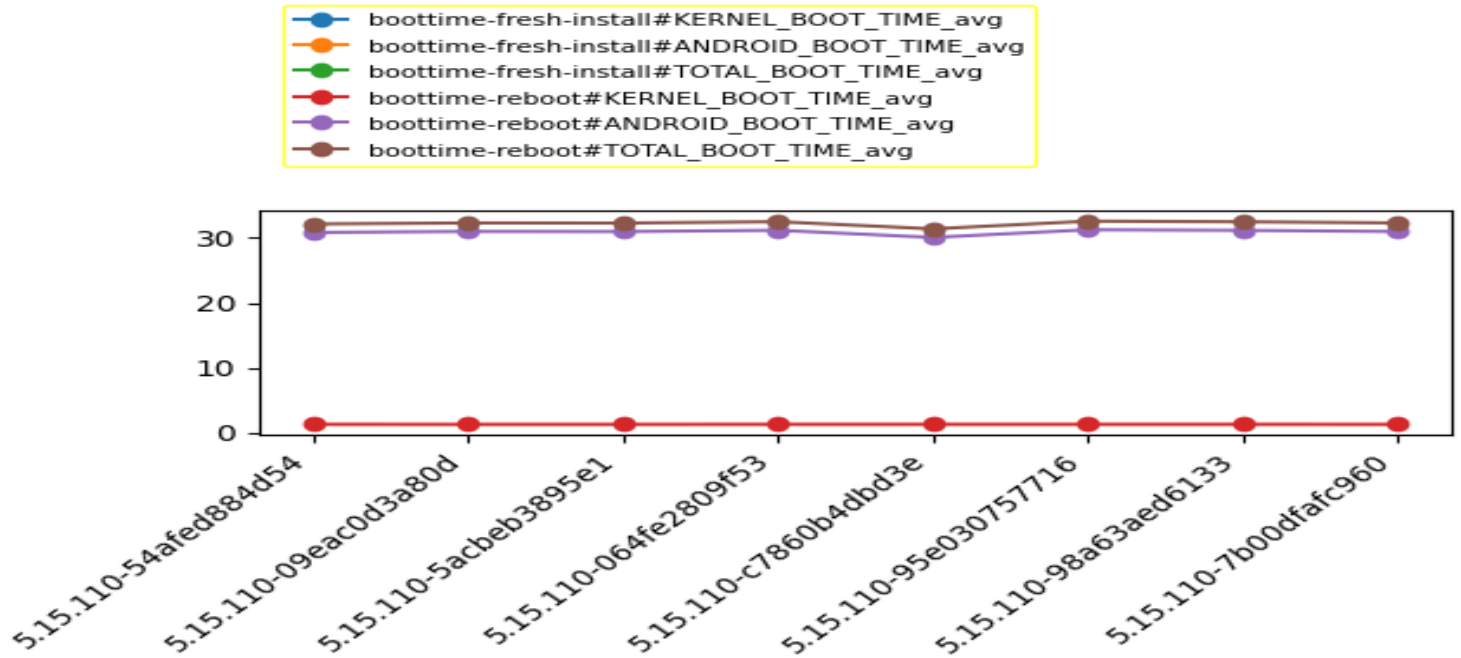
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.110-7b00dfafc960	1.32	34.98	36.3	1.32	27.37	28.68
2	5.15.110-98a63aed6133	1.32	35.4	36.72	1.32	27.28	28.6
3	5.15.110-95e030757716	1.34	35.07	36.4	1.32	27.18	28.49
4	5.15.110-c7860b4dbd3e	1.3	34.8	36.1	1.31	27.24	28.56
5	5.15.110-064fe2809f53	1.34	34.22	35.55	1.32	26.99	28.31
6	5.15.110-5acbeb3895e1	1.3	34.55	35.85	1.31	27.16	28.47
7	5.15.110-09eac0d3a80d	1.32	35.33	36.65	1.32	27.24	28.56
8	5.15.110-54afed884d54	1.32	35.19	36.51	1.32	27.43	28.75
9	5.15.110-4c73cba07b12	1.3	34.36	35.66	1.33	26.94	28.26
10	5.15.110-eebcca50582	1.3	34.98	36.28	1.31	27.71	29.02

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

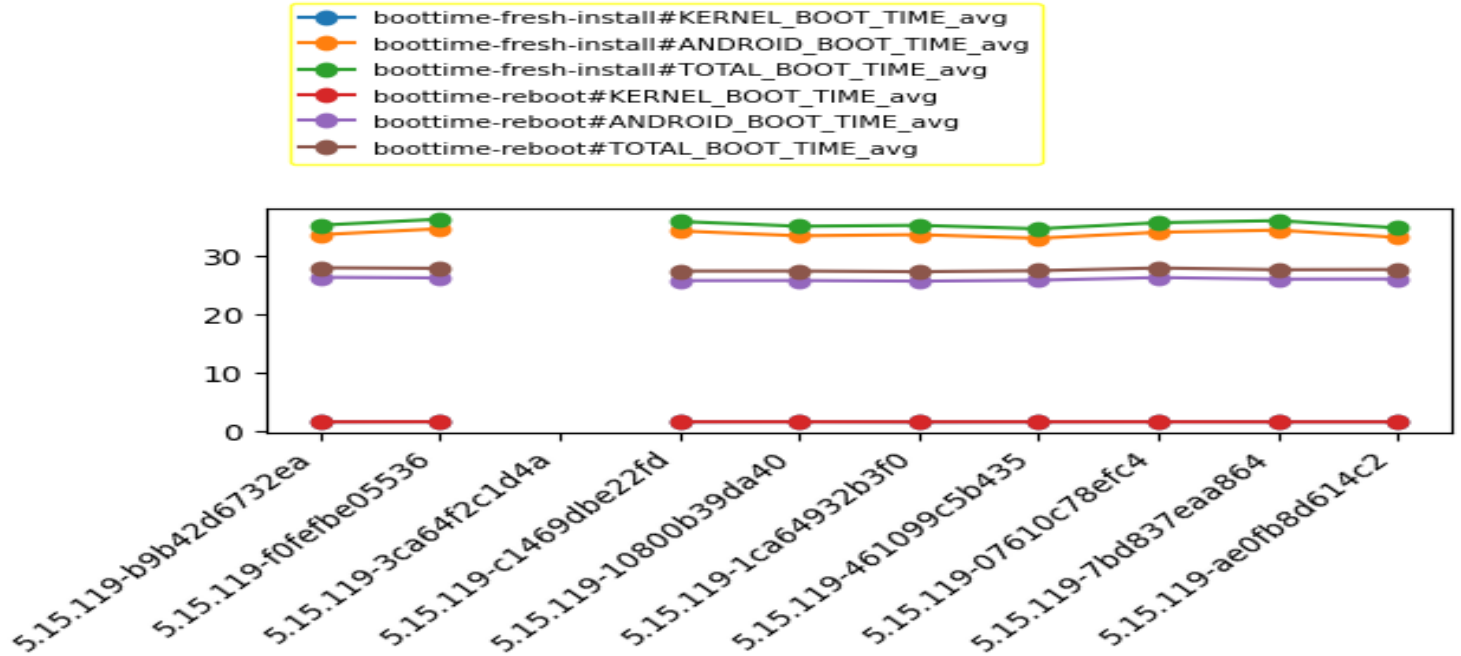
boottime



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	5.15.110-7b00dfafc960	--	--	--	1.31	30.96	32.28
2	5.15.110-98a63aed6133	--	--	--	1.32	31.14	32.46
3	5.15.110-95e030757716	--	--	--	1.32	31.23	32.55
4	5.15.110-c7860b4dbd3e	--	--	--	1.32	30.05	31.37
5	5.15.110-064fe2809f53	--	--	--	1.32	31.15	32.47
6	5.15.110-5acbeb3895e1	--	--	--	1.31	30.95	32.26
7	5.15.110-09eac0d3a80d	--	--	--	1.31	30.97	32.28
8	5.15.110-54afed884d54	--	--	--	1.32	30.81	32.12
9	5.15.110-4c73cba07b12	--	--	--	--	--	--
10	5.15.110-eebcca50582	--	--	--	--	--	--

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

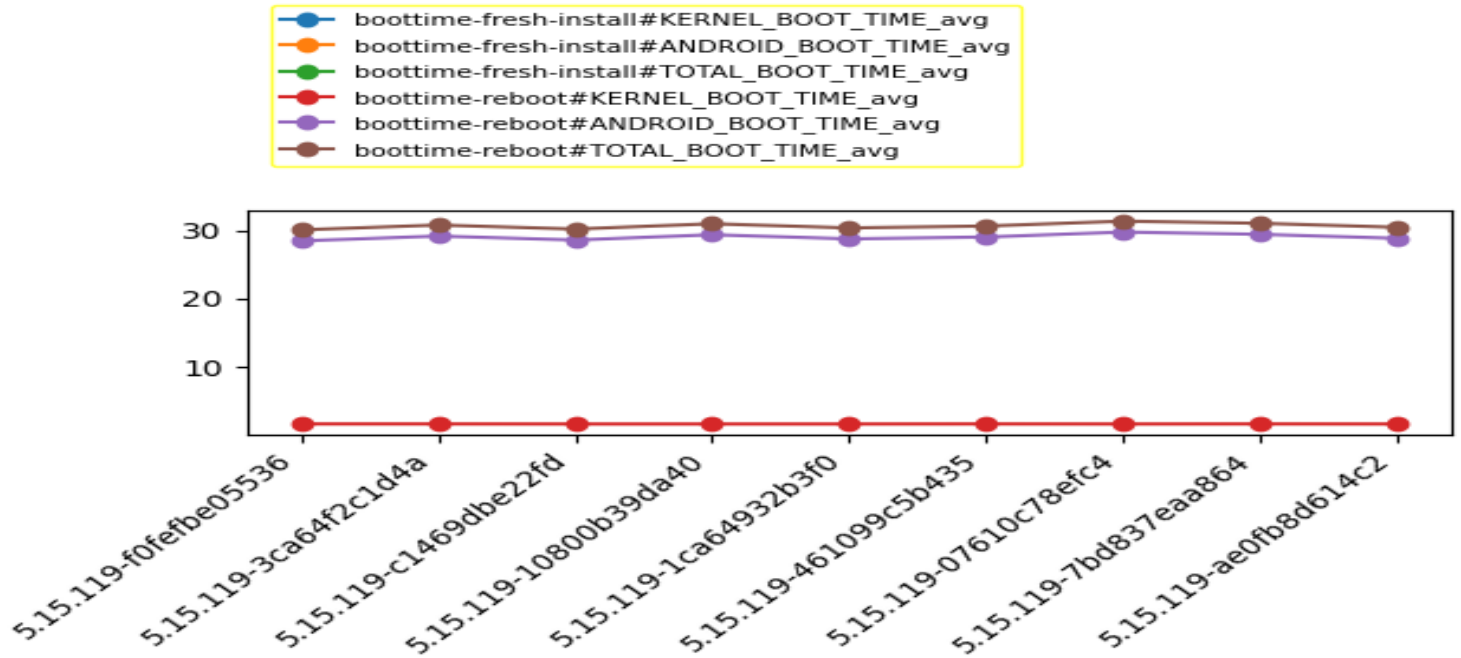
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.119-ae0fb8d614c2	1.62	33.2	34.83	1.62	26.08	27.71
2	5.15.119-7bd837eaa864	1.62	34.44	36.07	1.62	26.05	27.67
3	5.15.119-07610c78efc4	1.64	34.08	35.72	1.63	26.33	27.96
4	5.15.119-461099c5b435	1.62	33.05	34.67	1.63	25.87	27.5
5	5.15.119-1ca64932b3f0	1.6	33.66	35.27	1.62	25.71	27.33
6	5.15.119-10800b39da40	1.64	33.47	35.11	1.63	25.82	27.45
7	5.15.119-c1469dbe22fd	1.62	34.31	35.93	1.63	25.8	27.44
8	5.15.119-3ca64f2c1d4a	--	--	--	--	--	--
9	5.15.119-f0fefbe05536	1.64	34.68	36.32	1.64	26.27	27.9
10	5.15.119-b9b42d6732ea	1.62	33.66	35.28	1.62	26.37	28.0

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

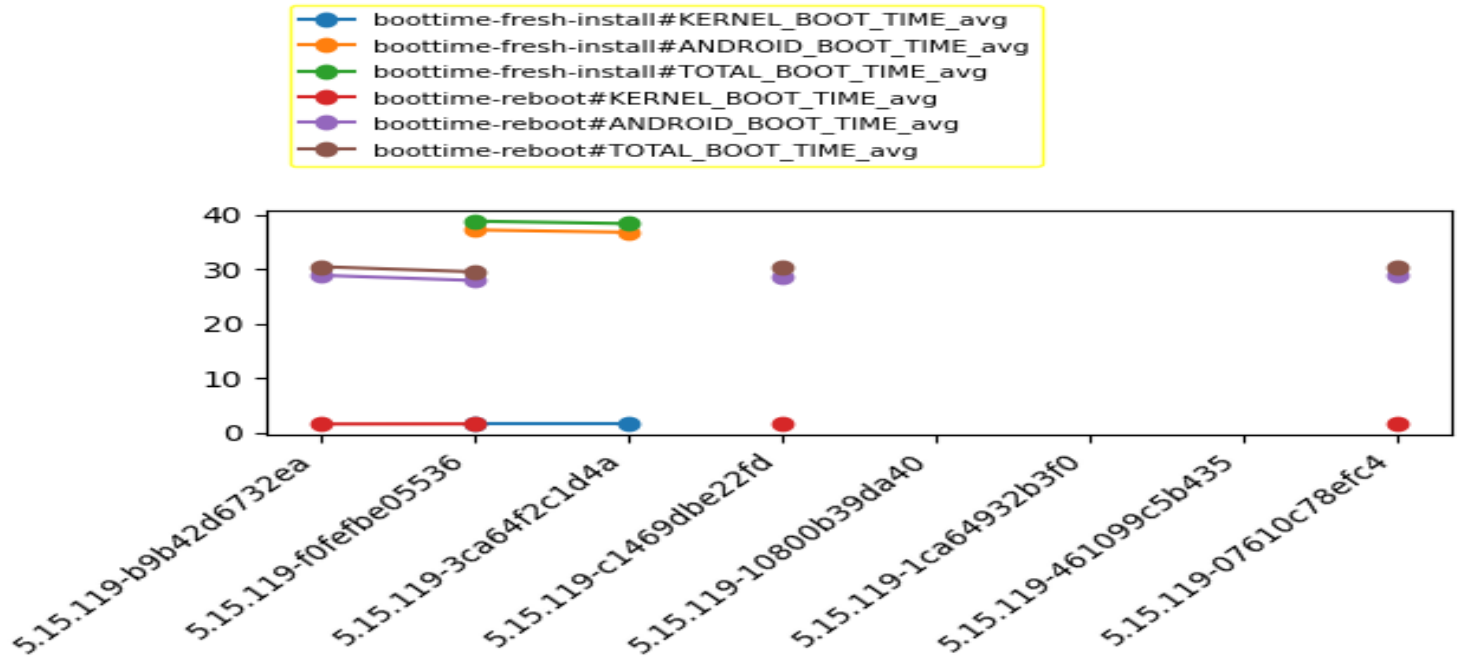
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.119-ae0fb8d614c2	--	--	--	1.61	28.87	30.49
2	5.15.119-7bd837eaa864	--	--	--	1.62	29.46	31.08
3	5.15.119-07610c78efc4	--	--	--	1.61	29.79	31.39
4	5.15.119-461099c5b435	--	--	--	1.62	29.06	30.67
5	5.15.119-1ca64932b3f0	--	--	--	1.61	28.79	30.4
6	5.15.119-10800b39da40	--	--	--	1.61	29.4	31.01
7	5.15.119-c1469dbe22fd	--	--	--	1.61	28.62	30.23
8	5.15.119-3ca64f2c1d4a	--	--	--	1.62	29.2	30.82
9	5.15.119-f0fefbe05536	--	--	--	1.62	28.49	30.11
10	5.15.119-b9b42d6732ea	--	--	--	--	--	--

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

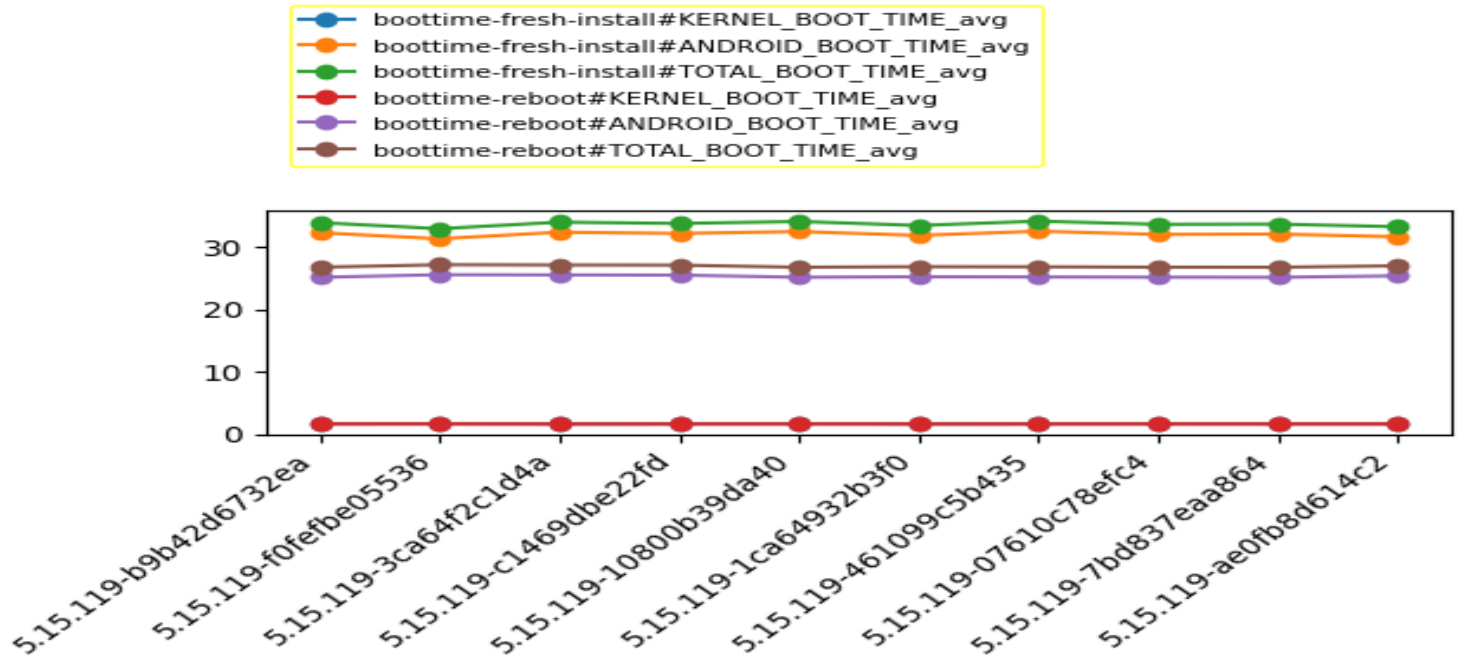
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.119-ae0fb8d614c2	--	--	--	--	--	--
2	5.15.119-7bd837eaa864	--	--	--	--	--	--
3	5.15.119-07610c78efc4	--	--	--	1.59	28.78	30.37
4	5.15.119-461099c5b435	--	--	--	--	--	--
5	5.15.119-1ca64932b3f0	--	--	--	--	--	--
6	5.15.119-10800b39da40	--	--	--	--	--	--
7	5.15.119-c1469dbe22fd	--	--	--	1.6	28.66	30.26
8	5.15.119-3ca64f2c1d4a	1.6	36.77	38.37	--	--	--
9	5.15.119-f0fefbe05536	1.6	37.22	38.82	1.6	27.93	29.52
10	5.15.119-b9b42d6732ea	--	--	--	1.58	28.89	30.46

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

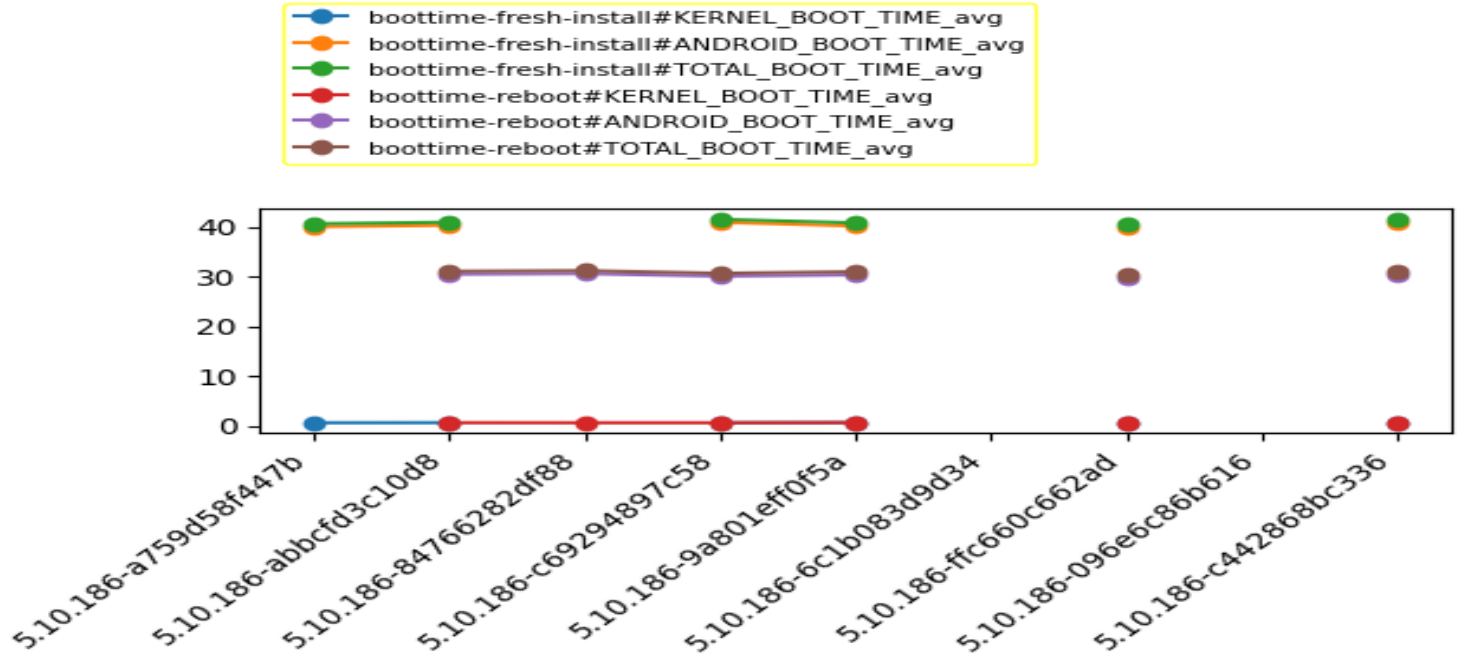
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.119-ae0fb8d614c2	1.6	31.65	33.25	1.61	25.38	26.99
2	5.15.119-7bd837eaa864	1.6	32.07	33.68	1.61	25.14	26.75
3	5.15.119-07610c78efc4	1.62	32.02	33.64	1.61	25.16	26.76
4	5.15.119-461099c5b435	1.6	32.54	34.15	1.61	25.2	26.82
5	5.15.119-1ca64932b3f0	1.6	31.86	33.46	1.6	25.23	26.84
6	5.15.119-10800b39da40	1.62	32.48	34.1	1.61	25.15	26.75
7	5.15.119-c1469dbe22fd	1.6	32.18	33.78	1.61	25.49	27.1
8	5.15.119-3ca64f2c1d4a	1.6	32.38	33.99	1.6	25.52	27.12
9	5.15.119-f0fefbe05536	1.62	31.32	32.94	1.62	25.55	27.16
10	5.15.119-b9b42d6732ea	1.62	32.29	33.91	1.61	25.15	26.76

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

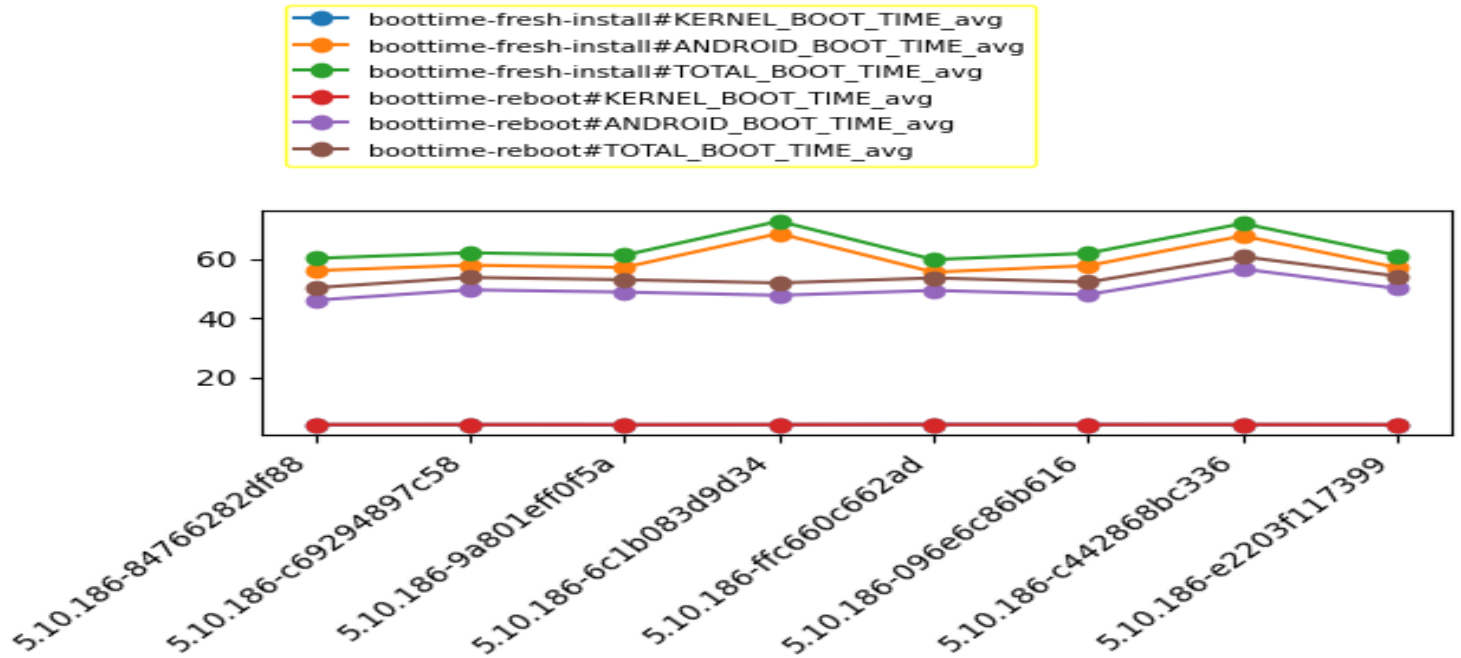
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.186-e2203f117399	--	--	--	--	--	--
2	5.10.186-c442868bc336	0.64	40.86	41.5	0.64	30.46	31.09
3	5.10.186-096e6c86b616	--	--	--	--	--	--
4	5.10.186-ffc660c662ad	0.64	39.81	40.45	0.63	29.78	30.42
5	5.10.186-6c1b083d9d34	--	--	--	--	--	--
6	5.10.186-9a801eff0f5a	0.62	40.14	40.76	0.63	30.32	30.95
7	5.10.186-c69294897c58	0.59	40.88	41.47	0.59	30.04	30.63
8	5.10.186-84766282df88	--	--	--	0.59	30.56	31.16
9	5.10.186-abbefd3c10d8	0.61	40.28	40.89	0.6	30.45	31.04
10	5.10.186-a759d58f447b	0.59	39.99	40.58	--	--	--

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

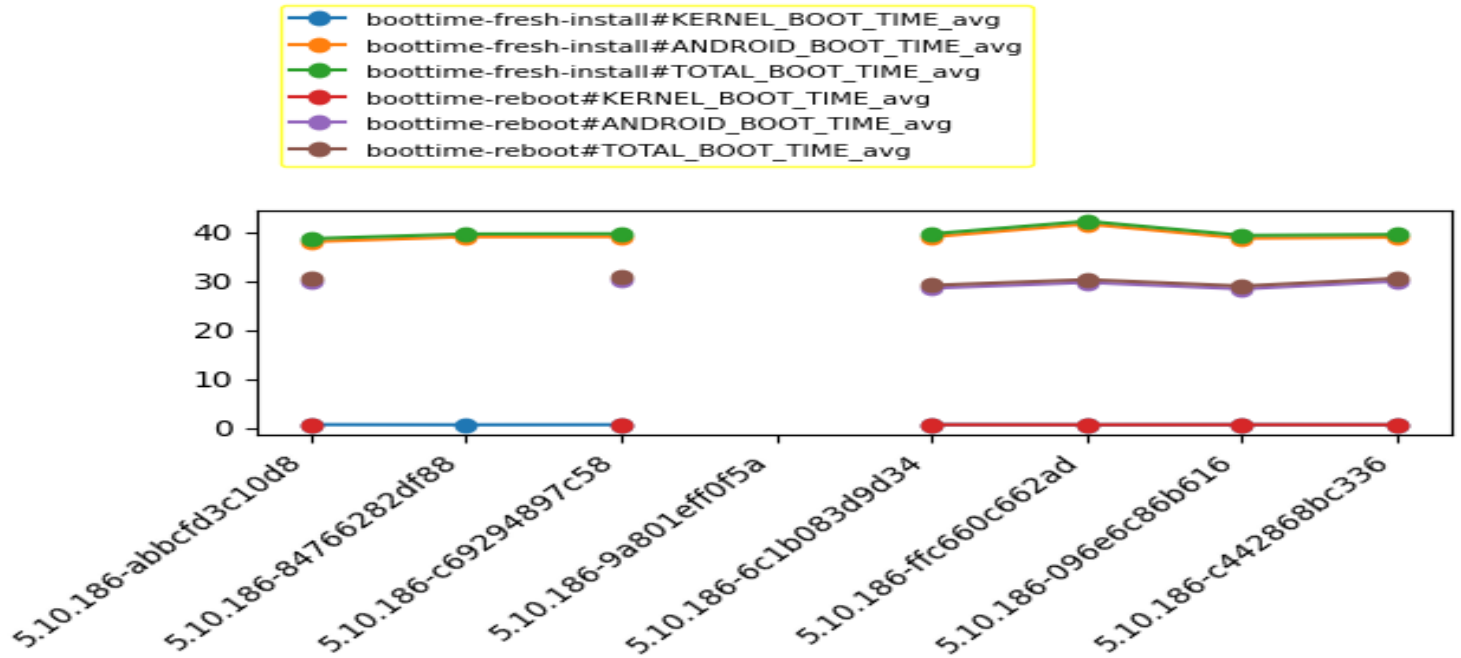
boottime



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	5.10.186-e2203f117399	4.12	57.11	61.24	4.16	50.1	54.26
2	5.10.186-c442868bc336	4.17	67.86	72.03	4.19	56.67	60.84
3	5.10.186-096e6c86b616	4.2	57.79	61.99	4.19	48.05	52.24
4	5.10.186-ffc660c662ad	4.23	55.62	59.85	4.2	49.45	53.65
5	5.10.186-6c1b083d9d34	4.15	68.64	72.8	4.18	47.8	51.97
6	5.10.186-9a801eff0f5a	4.12	57.2	61.32	4.16	48.89	53.05
7	5.10.186-c69294897c58	4.16	57.98	62.14	4.19	49.64	53.83
8	5.10.186-84766282df88	4.15	56.12	60.27	4.18	46.15	50.35
9	5.10.186-abbcfcd3c10d8	--	--	--	--	--	--
10	5.10.186-a759d58f447b	--	--	--	--	--	--

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

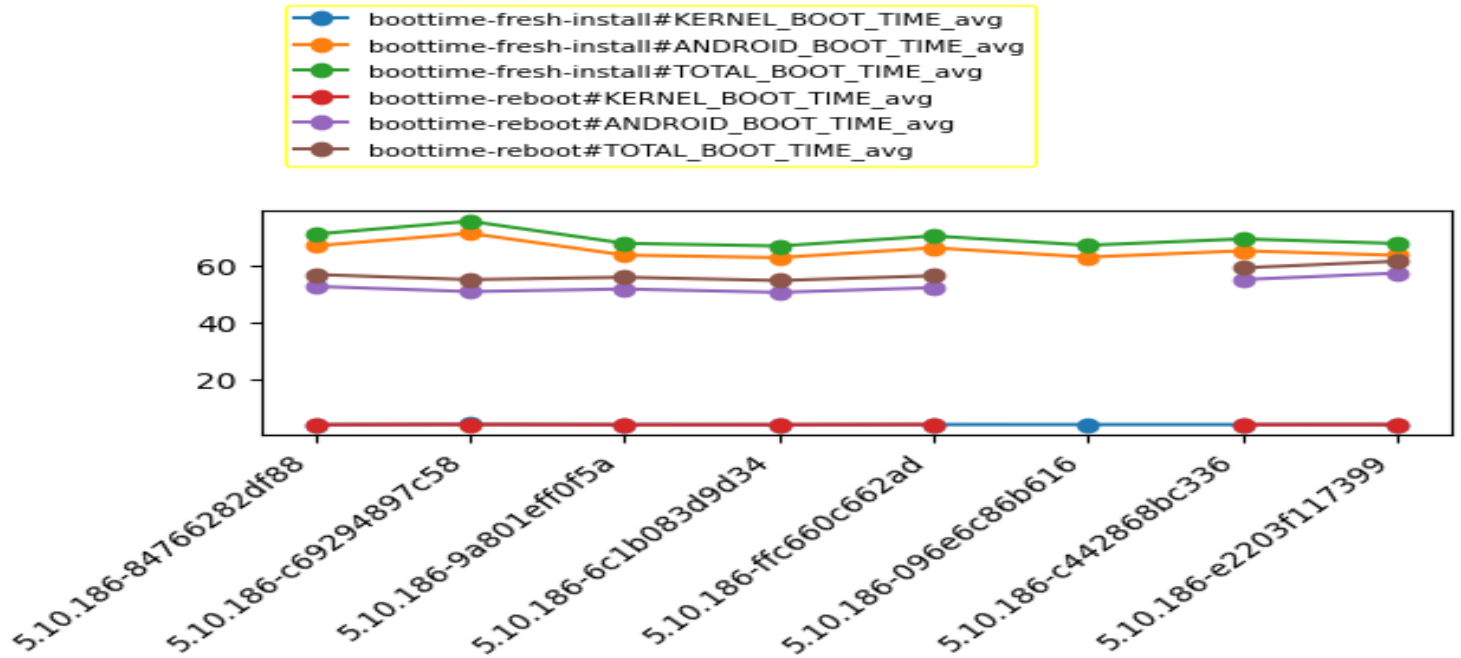
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.186-e2203f117399	--	--	--	--	--	--
2	5.10.186-c442868bc336	0.57	38.9	39.47	0.58	29.93	30.5
3	5.10.186-096e6c86b616	0.59	38.7	39.29	0.59	28.34	28.93
4	5.10.186-ffc660c662ad	0.57	41.61	42.19	0.58	29.67	30.25
5	5.10.186-6c1b083d9d34	0.61	38.99	39.6	0.59	28.5	29.08
6	5.10.186-9a801eff0f5a	--	--	--	--	--	--
7	5.10.186-c69294897c58	0.59	39.03	39.63	0.58	30.34	30.92
8	5.10.186-84766282df88	0.57	39.0	39.58	--	--	--
9	5.10.186-abbcfcd3c10d8	0.61	38.01	38.62	0.59	29.93	30.52
10	5.10.186-a759d58f447b	--	--	--	--	--	--

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

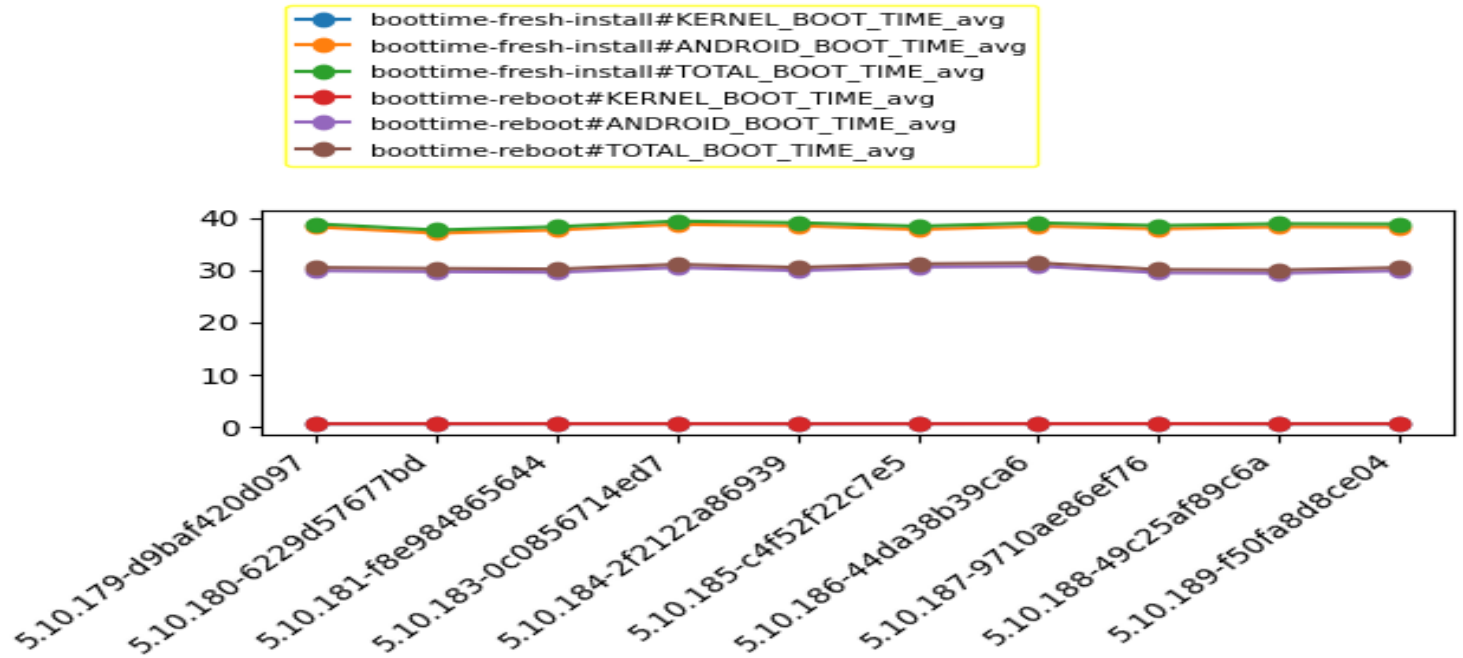
boottime



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	5.10.186-e2203f117399	4.16	63.64	67.8	4.18	57.4	61.58
2	5.10.186-c442868bc336	4.17	65.24	69.41	4.14	55.13	59.26
3	5.10.186-096e6c86b616	4.17	63.02	67.19	--	--	--
4	5.10.186-ffc660c662ad	4.19	66.27	70.45	4.19	52.29	56.47
5	5.10.186-6c1b083d9d34	4.09	62.83	66.92	4.14	50.64	54.79
6	5.10.186-9a801eff0f5a	4.14	63.73	67.87	4.13	51.81	55.95
7	5.10.186-c69294897c58	4.23	71.4	75.64	4.21	50.9	55.11
8	5.10.186-84766282df88	4.12	66.96	71.09	4.14	52.75	56.9
9	5.10.186-abbafd3c10d8	--	--	--	--	--	--
10	5.10.186-a759d58f447b	--	--	--	--	--	--

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

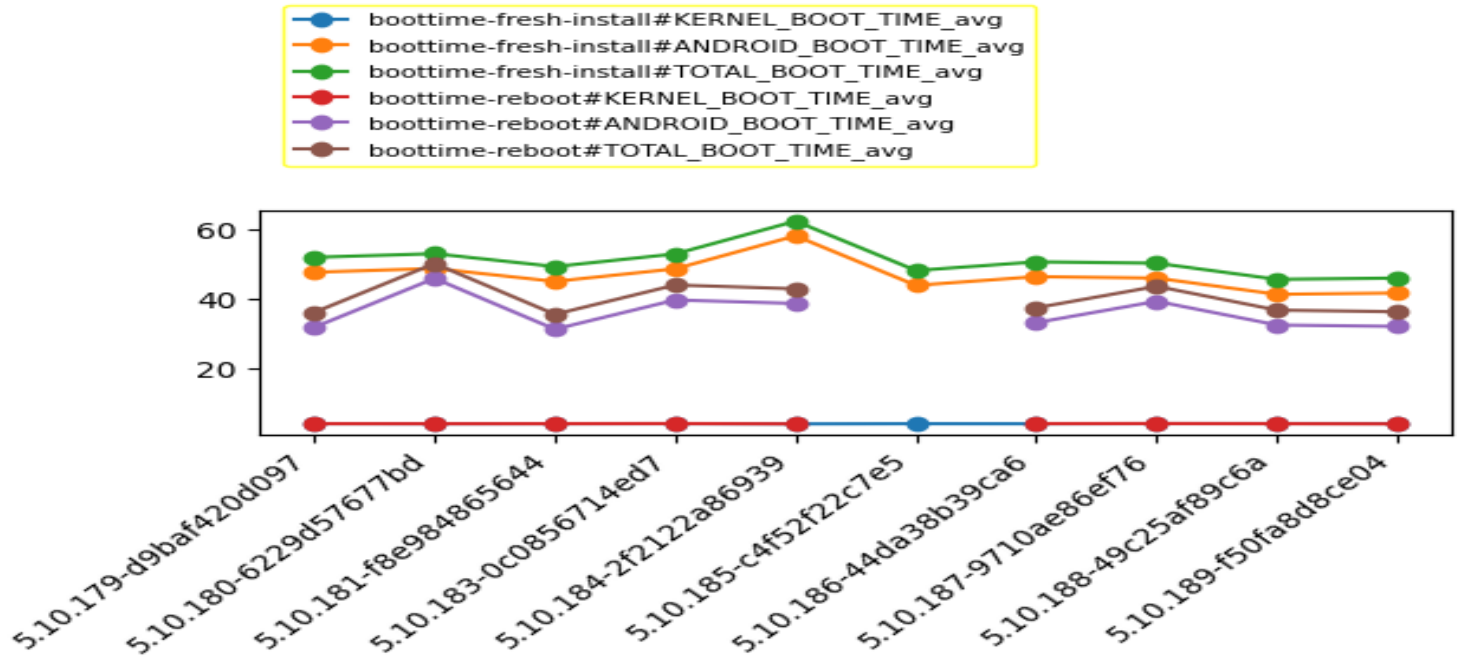
boottime



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	5.10.189-f50fa8d8ce04	0.59	38.25	38.84	0.6	29.9	30.49
2	5.10.188-49c25af89c6a	0.59	38.3	38.89	0.6	29.44	30.04
3	5.10.187-9710ae86ef76	0.62	37.92	38.54	0.62	29.52	30.13
4	5.10.186-44da38b39ca6	0.62	38.43	39.05	0.61	30.78	31.39
5	5.10.185-c4f52f22c7e5	0.61	37.81	38.42	0.6	30.61	31.21
6	5.10.184-2f2122a86939	0.59	38.5	39.09	0.6	29.93	30.53
7	5.10.183-0c0856714ed7	0.61	38.78	39.39	0.61	30.51	31.12
8	5.10.181-f8e984865644	0.61	37.71	38.32	0.61	29.61	30.22
9	5.10.180-6229d57677bd	0.59	37.09	37.68	0.61	29.72	30.34
10	5.10.179-d9baf420d097	0.59	38.28	38.87	0.6	29.9	30.51

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

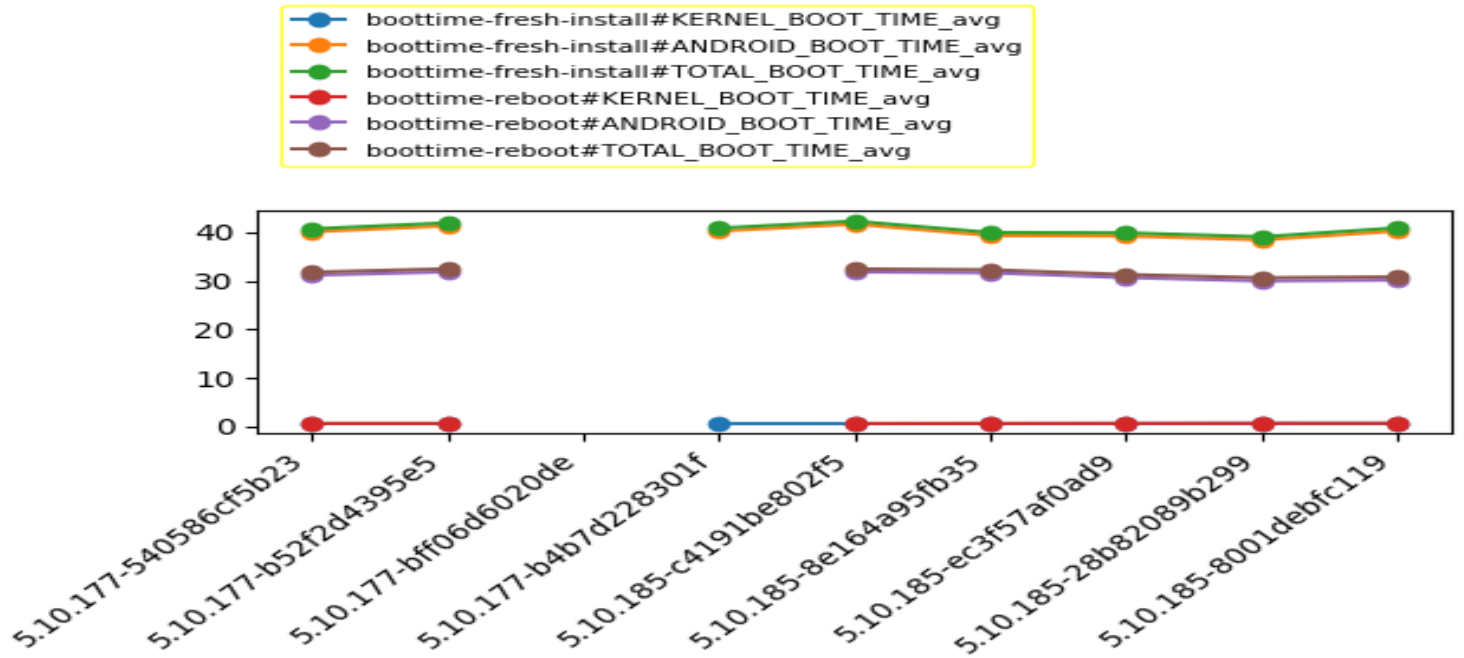
boottime



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	5.10.189-f50fa8d8ce04	4.28	41.79	46.07	4.22	32.21	36.41
2	5.10.188-49c25af89c6a	4.3	41.42	45.72	4.27	32.61	36.88
3	5.10.187-9710ae86ef76	4.29	46.07	50.36	4.31	39.41	43.71
4	5.10.186-44da38b39ca6	4.25	46.5	50.74	4.28	33.28	37.55
5	5.10.185-c4f52f22c7e5	4.27	43.99	48.26	--	--	--
6	5.10.184-2f2122a86939	4.22	58.21	62.43	4.22	38.79	43.01
7	5.10.183-0c0856714ed7	4.28	48.74	53.02	4.3	39.79	44.09
8	5.10.181-f8e984865644	4.27	45.12	49.38	4.27	31.39	35.67
9	5.10.180-6229d57677bd	4.25	48.84	53.09	4.26	45.99	50.26
10	5.10.179-d9baf420d097	4.28	47.76	52.04	4.27	31.94	36.21

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

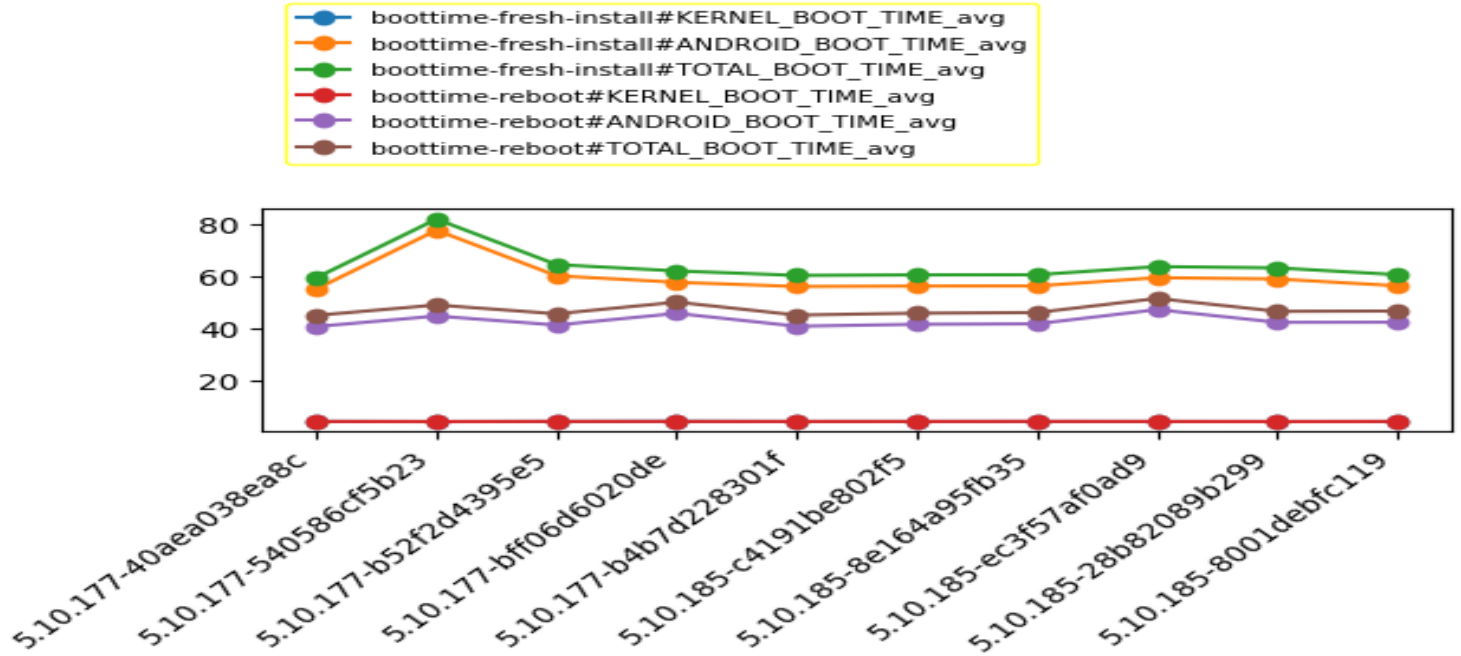
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.185-8001debfc119	0.65	40.27	40.92	0.66	30.17	30.83
2	5.10.185-28b82089b299	0.66	38.44	39.09	0.66	29.98	30.65
3	5.10.185-ec3f57af0ad9	0.64	39.26	39.9	0.64	30.68	31.31
4	5.10.185-8e164a95fb35	0.62	39.34	39.97	0.63	31.67	32.29
5	5.10.185-c4191be802f5	0.61	41.7	42.31	0.62	31.86	32.48
6	5.10.177-b4b7d228301f	0.62	40.26	40.88	--	--	--
7	5.10.177-bff06d6020de	--	--	--	--	--	--
8	5.10.177-b52f2d4395e5	0.62	41.33	41.95	0.63	31.86	32.49
9	5.10.177-540586cf5b23	0.62	40.12	40.73	0.63	31.17	31.8
10	5.10.177-40aea038ea8c	--	--	--	--	--	--

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

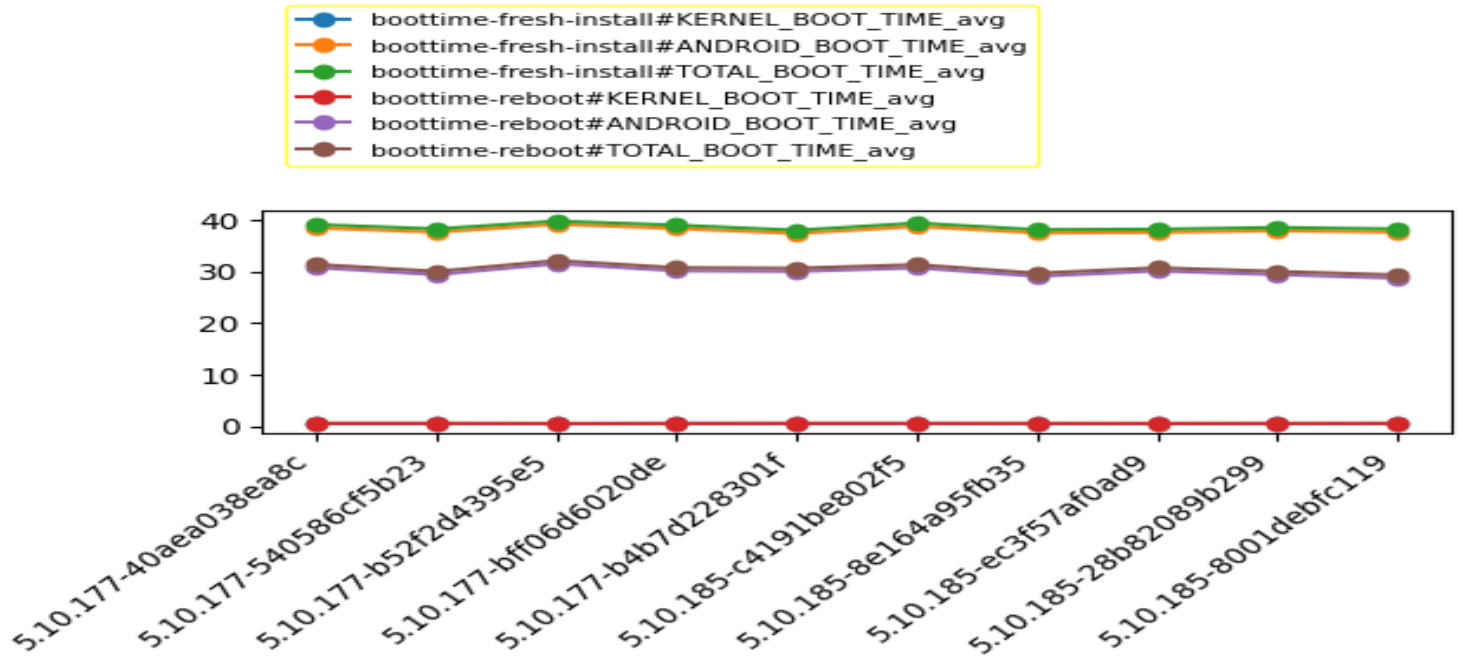
boottime



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	5.10.185-8001debfc119	4.27	56.48	60.75	4.3	42.46	46.77
2	5.10.185-28b82089b299	4.27	59.1	63.37	4.25	42.42	46.65
3	5.10.185-ec3f57af0ad9	4.27	59.61	63.88	4.29	47.32	51.61
4	5.10.185-8e164a95fb35	4.29	56.43	60.73	4.32	41.87	46.19
5	5.10.185-c4191be802f5	4.29	56.39	60.69	4.29	41.66	45.95
6	5.10.177-b4b7d228301f	4.27	56.21	60.48	4.29	40.92	45.21
7	5.10.177-bff06d6020de	4.36	57.83	62.2	4.31	45.88	50.2
8	5.10.177-b52f2d4395e5	4.3	60.33	64.63	4.31	41.39	45.71
9	5.10.177-540586cf5b23	4.25	77.87	82.12	4.25	44.85	49.1
10	5.10.177-40aea038ea8c	4.31	55.28	59.6	4.3	40.81	45.11

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

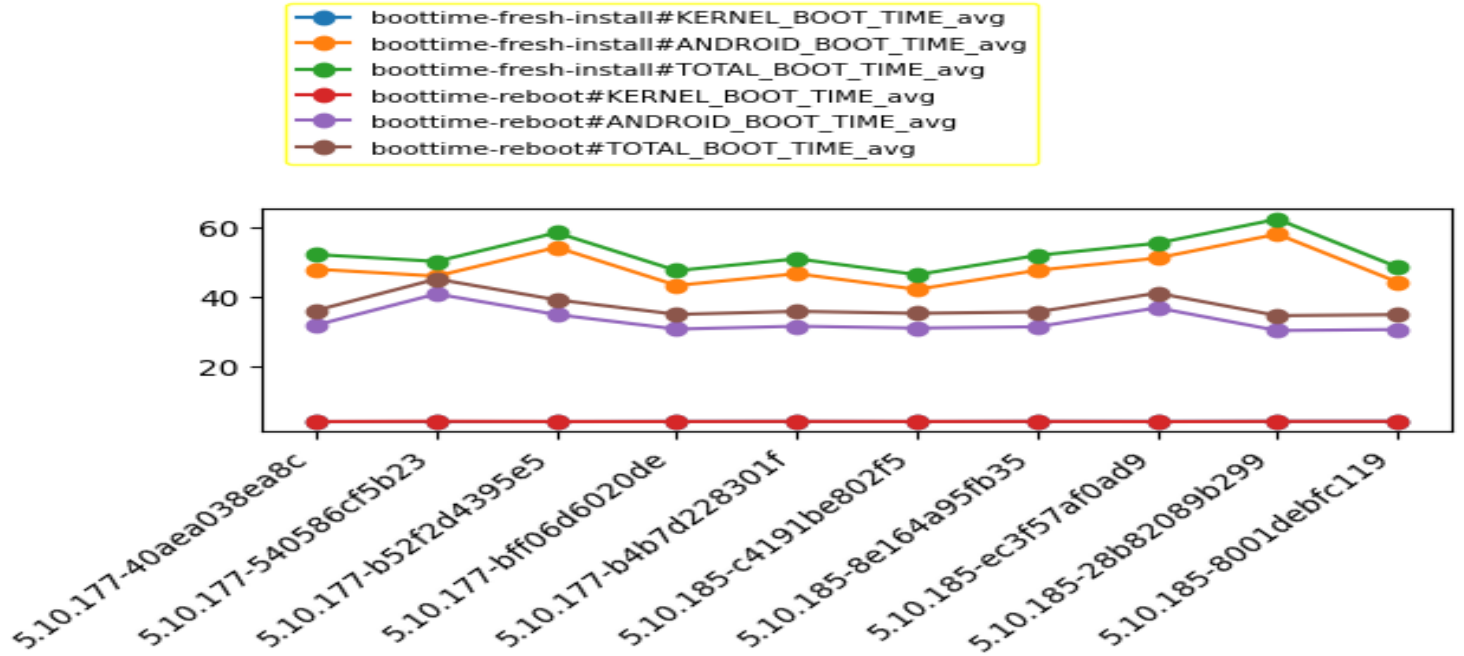
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.185-8001debfc119	0.62	37.63	38.25	0.62	28.73	29.35
2	5.10.185-28b82089b299	0.62	37.93	38.55	0.61	29.42	30.04
3	5.10.185-ec3f57af0ad9	0.6	37.6	38.2	0.61	30.13	30.75
4	5.10.185-8e164a95fb35	0.62	37.49	38.11	0.61	29.09	29.69
5	5.10.185-c4191be802f5	0.62	38.77	39.4	0.62	30.73	31.35
6	5.10.177-b4b7d228301f	0.62	37.38	38.0	0.62	30.04	30.65
7	5.10.177-bff06d6020de	0.64	38.36	38.99	0.6	30.15	30.75
8	5.10.177-b52f2d4395e5	0.59	39.17	39.77	0.6	31.53	32.14
9	5.10.177-540586cf5b23	0.62	37.64	38.27	0.62	29.42	30.04
10	5.10.177-40aea038ea8c	0.62	38.48	39.1	0.62	30.78	31.4

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

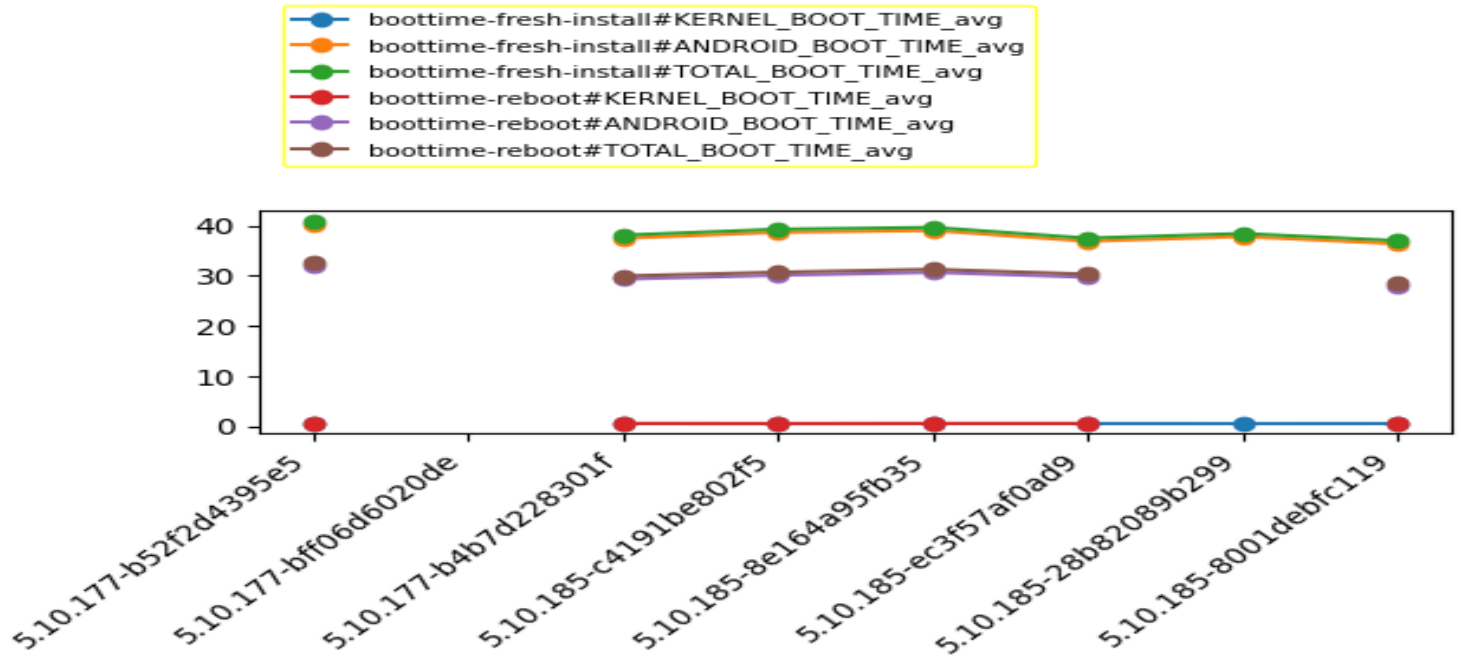
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.185-8001debfc119	4.32	44.31	48.62	4.28	30.67	34.95
2	5.10.185-28b82089b299	4.3	58.09	62.39	4.28	30.38	34.67
3	5.10.185-ec3f57af0ad9	4.27	51.2	55.47	4.22	36.91	41.14
4	5.10.185-8e164a95fb35	4.28	47.68	51.96	4.27	31.47	35.73
5	5.10.185-c4191be802f5	4.23	42.2	46.43	4.24	31.08	35.33
6	5.10.177-b4b7d228301f	4.28	46.72	51.0	4.27	31.63	35.9
7	5.10.177-bff06d6020de	4.27	43.33	47.59	4.24	30.79	35.02
8	5.10.177-b52f2d4395e5	4.22	54.29	58.5	4.23	34.96	39.2
9	5.10.177-540586cf5b23	4.22	46.02	50.24	4.29	40.9	45.19
10	5.10.177-40aea038ea8c	4.22	48.0	52.22	4.22	31.96	36.18

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

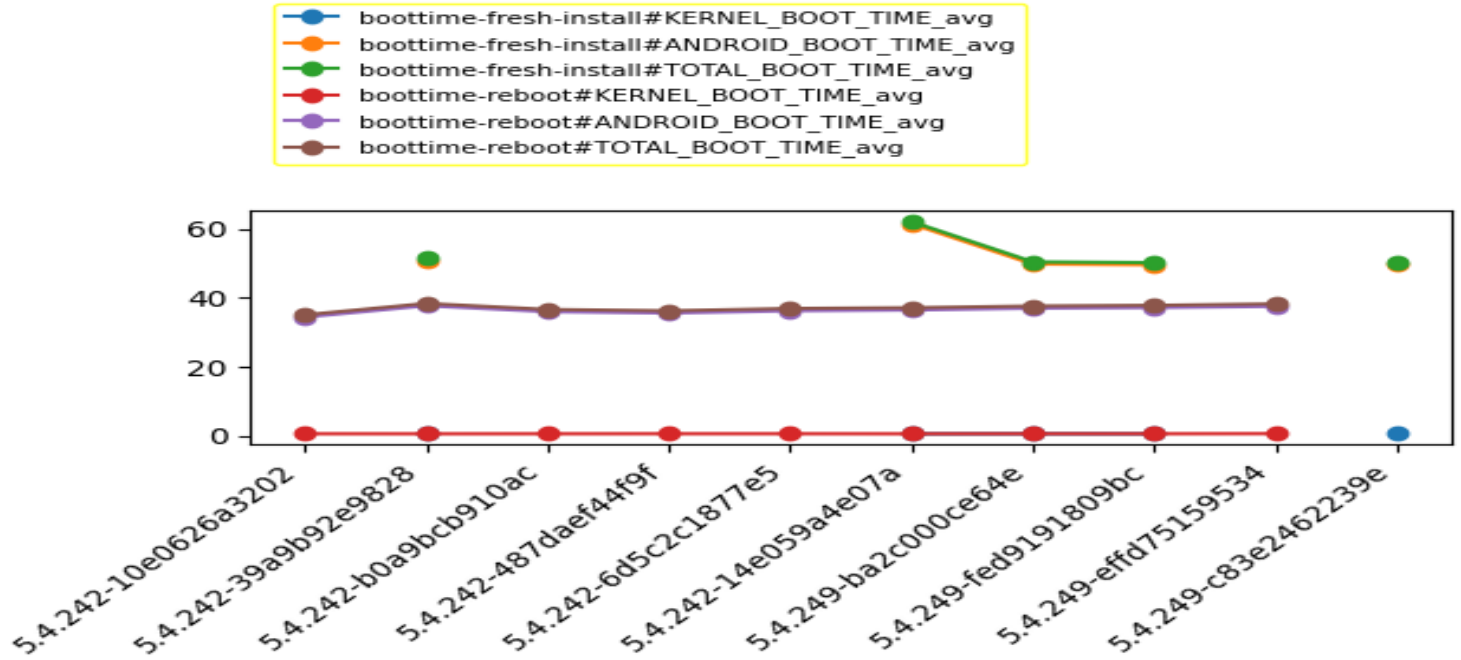
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.185-8001debfc119	0.62	36.38	37.0	0.62	27.86	28.48
2	5.10.185-28b82089b299	0.61	37.81	38.42	--	--	--
3	5.10.185-ec3f57af0ad9	0.62	36.87	37.49	0.62	29.73	30.34
4	5.10.185-8e164a95fb35	0.62	39.02	39.64	0.62	30.69	31.3
5	5.10.185-c4191be802f5	0.61	38.66	39.27	0.61	30.11	30.73
6	5.10.177-b4b7d228301f	0.62	37.47	38.09	0.62	29.35	29.97
7	5.10.177-bff06d6020de	--	--	--	--	--	--
8	5.10.177-b52f2d4395e5	0.62	40.26	40.88	0.61	31.89	32.5
9	5.10.177-540586cf5b23	--	--	--	--	--	--
10	5.10.177-40aea038ea8c	--	--	--	--	--	--

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

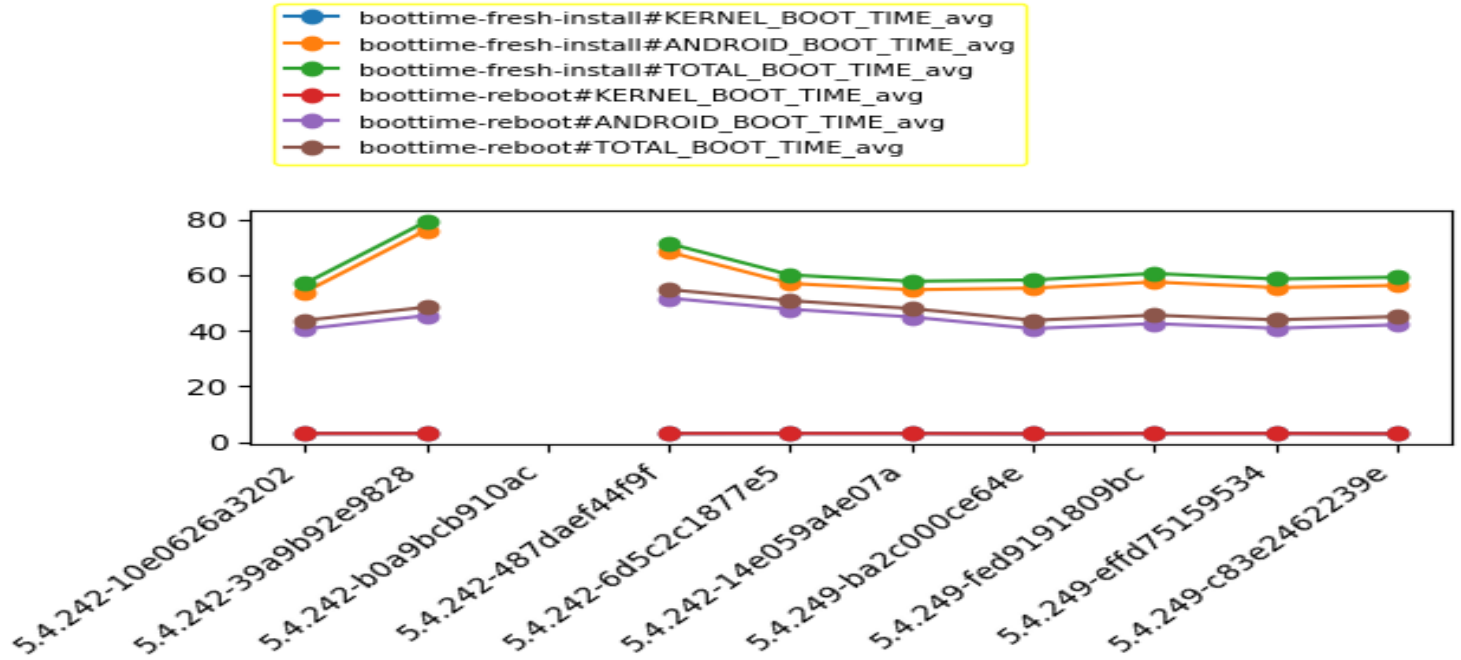
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-c83e2462239e	0.7	49.57	50.27	--	--	--
2	5.4.249-effd75159534	--	--	--	0.7	37.55	38.26
3	5.4.249-fed9191809bc	0.65	49.54	50.19	0.67	37.16	37.83
4	5.4.249-ba2c000ce64e	0.67	49.75	50.42	0.67	36.98	37.64
5	5.4.242-14e059a4e07a	0.65	61.41	62.06	0.66	36.47	37.14
6	5.4.242-6d5c2c1877e5	--	--	--	0.68	36.24	36.92
7	5.4.242-487daef44f9f	--	--	--	0.68	35.59	36.26
8	5.4.242-b0a9bcb910ac	--	--	--	0.67	35.99	36.65
9	5.4.242-39a9b92e9828	0.66	50.85	51.51	0.66	37.71	38.38
10	5.4.242-10e0626a3202	--	--	--	0.67	34.41	35.08

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

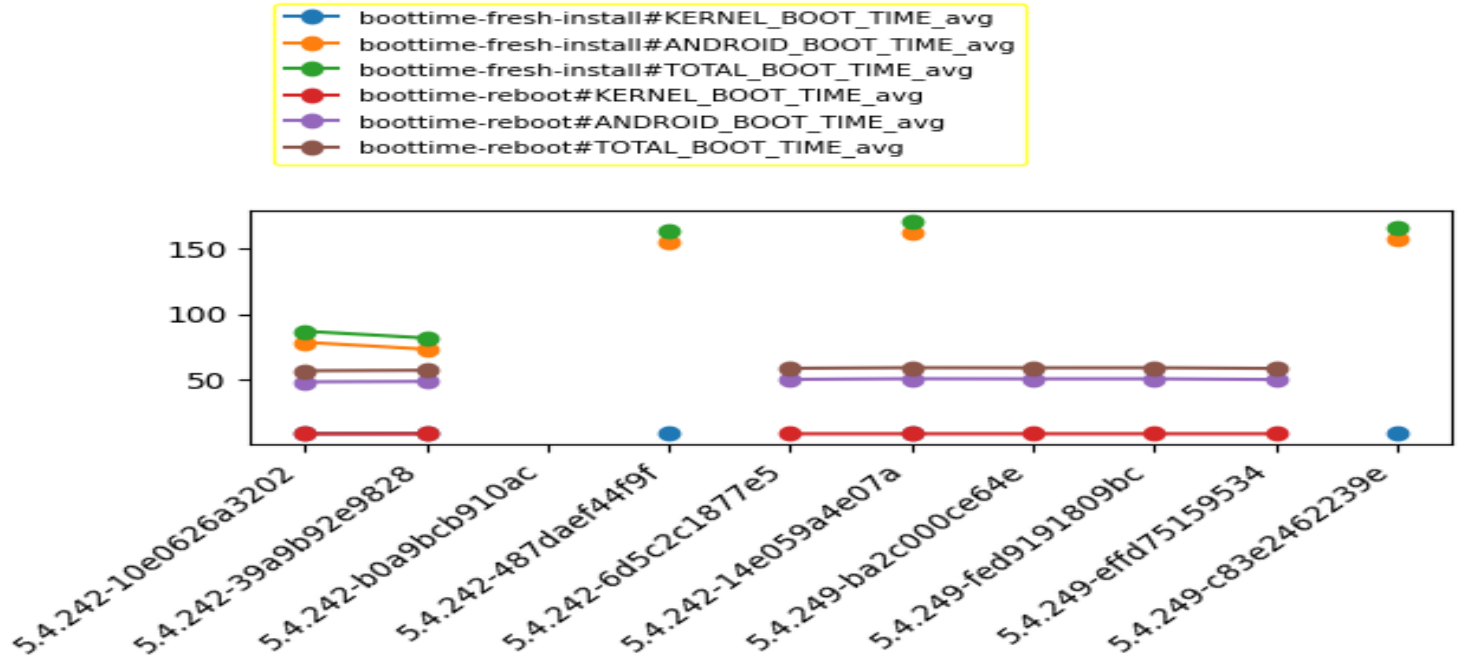
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-c83e2462239e	2.97	56.3	59.27	2.96	42.14	45.1
2	5.4.249-effd75159534	3.06	55.53	58.59	3.06	40.88	43.93
3	5.4.249-fed9191809bc	3.06	57.53	60.59	3.05	42.55	45.6
4	5.4.249-ba2c000ce64e	2.94	55.34	58.28	2.96	40.78	43.76
5	5.4.242-14e059a4e07a	3.06	54.74	57.8	3.05	44.94	47.98
6	5.4.242-6d5c2c1877e5	3.07	57.01	60.08	3.07	47.75	50.81
7	5.4.242-487daef44f9f	3.03	68.32	71.35	3.05	51.75	54.81
8	5.4.242-b0a9bcb910ac	--	--	--	--	--	--
9	5.4.242-39a9b92e9828	3.08	76.15	79.23	3.04	45.45	48.49
10	5.4.242-10e0626a3202	3.04	53.93	56.97	3.05	40.67	43.73

Linux 5.4 5.4-aosp-master-x15-boottime

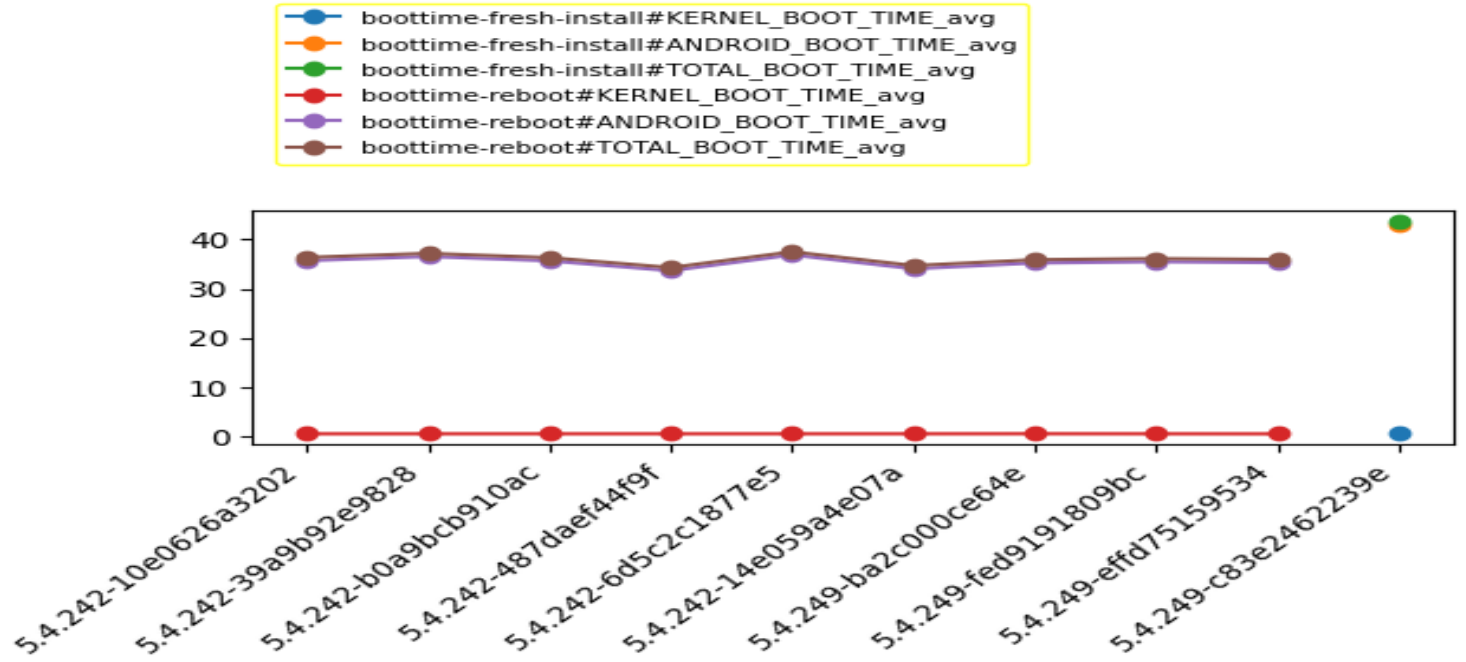
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-c83e2462239e	8.41	157.34	165.75	--	--	--
2	5.4.249-effd75159534	--	--	--	8.47	49.99	58.47
3	5.4.249-fed9191809bc	--	--	--	8.47	50.55	59.02
4	5.4.249-ba2c000ce64e	--	--	--	8.47	50.51	58.98
5	5.4.242-14e059a4e07a	8.47	162.43	170.9	8.47	50.61	59.07
6	5.4.242-6d5c2c1877e5	--	--	--	8.47	50.1	58.58
7	5.4.242-487daef44f9f	8.48	155.85	164.34	--	--	--
8	5.4.242-b0a9bcb910ac	--	--	--	--	--	--
9	5.4.242-39a9b92e9828	8.55	73.27	81.81	8.53	48.54	57.07
10	5.4.242-10e0626a3202	8.5	78.49	86.99	8.49	48.24	56.72

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

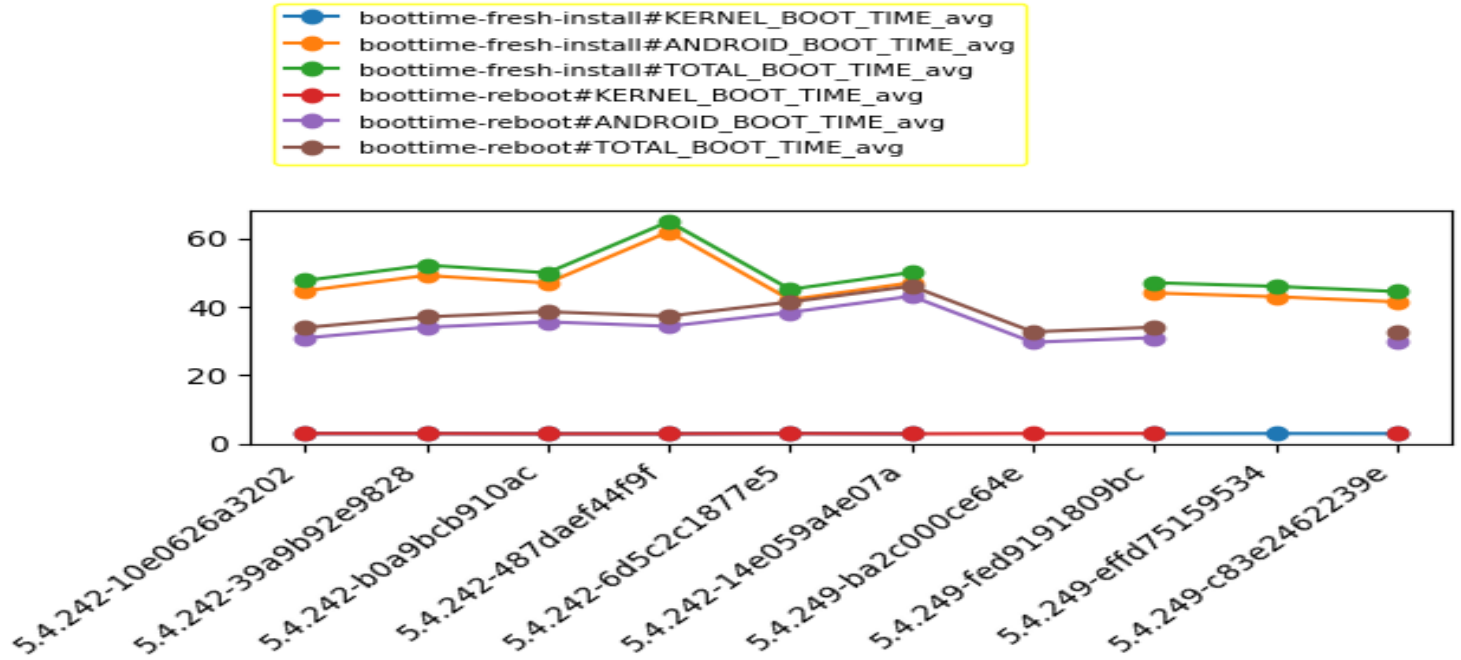
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-c83e2462239e	0.66	42.93	43.58	--	--	--
2	5.4.249-effd75159534	--	--	--	0.64	35.28	35.93
3	5.4.249-fed9191809bc	--	--	--	0.65	35.46	36.1
4	5.4.249-ba2c000ce64e	--	--	--	0.66	35.21	35.87
5	5.4.242-14e059a4e07a	--	--	--	0.65	34.03	34.69
6	5.4.242-6d5c2c1877e5	--	--	--	0.65	36.84	37.48
7	5.4.242-487daef44f9f	--	--	--	0.65	33.64	34.29
8	5.4.242-b0a9bcb910ac	--	--	--	0.65	35.64	36.29
9	5.4.242-39a9b92e9828	--	--	--	0.65	36.52	37.16
10	5.4.242-10e0626a3202	--	--	--	0.65	35.68	36.34

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

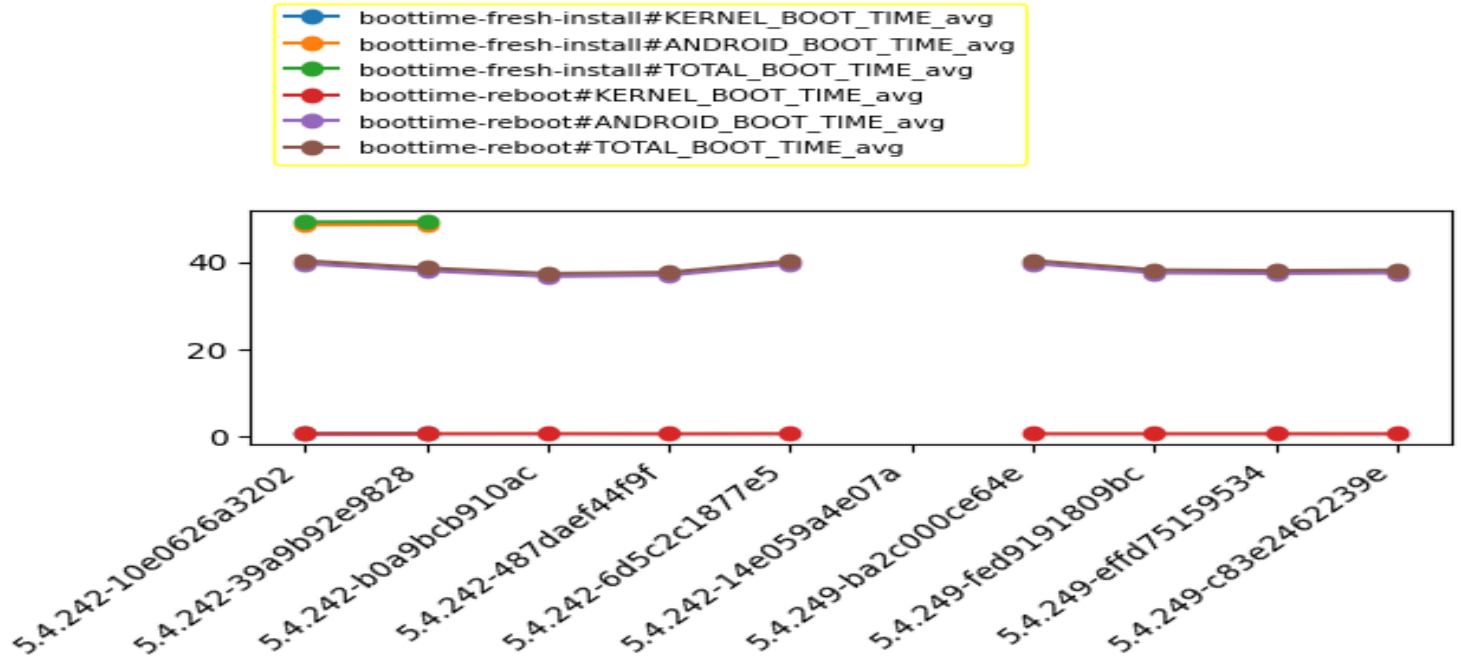
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-c83e2462239e	3.01	41.48	44.5	3.02	29.68	32.72
2	5.4.249-effd75159534	3.03	42.98	46.0	--	--	--
3	5.4.249-fed9191809bc	2.99	44.06	47.06	3.04	31.03	34.07
4	5.4.249-ba2c000ce64e	--	--	--	3.03	29.68	32.73
5	5.4.242-14e059a4e07a	2.96	47.08	50.05	2.94	43.14	46.08
6	5.4.242-6d5c2c1877e5	3.04	42.09	45.12	3.03	38.41	41.44
7	5.4.242-487daef44f9f	2.95	61.95	64.9	2.96	34.35	37.32
8	5.4.242-b0a9bcb910ac	2.96	46.99	49.96	2.95	35.63	38.59
9	5.4.242-39a9b92e9828	3.01	49.19	52.2	3.02	34.06	37.08
10	5.4.242-10e0626a3202	3.01	44.67	47.68	3.03	30.93	33.96

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

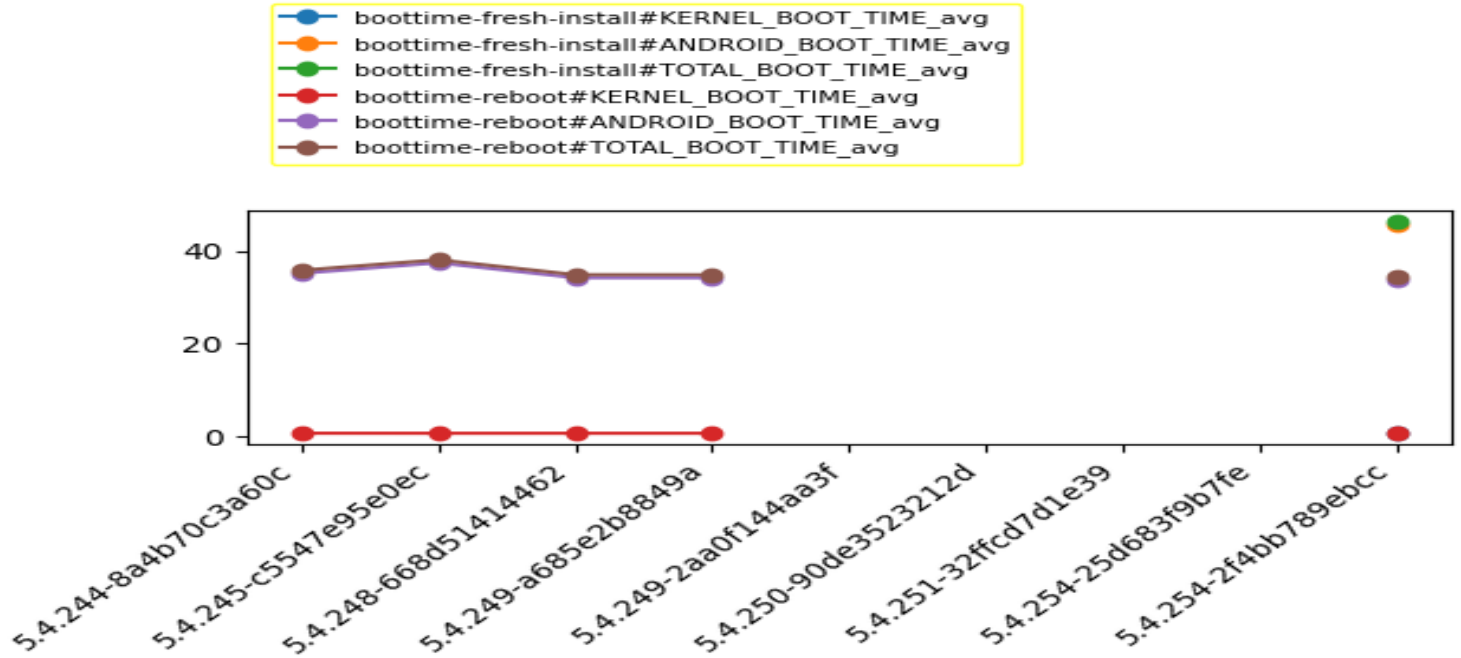
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-c83e2462239e	--	--	--	0.65	37.61	38.26
2	5.4.249-effd75159534	--	--	--	0.66	37.47	38.13
3	5.4.249-fed9191809bc	--	--	--	0.66	37.62	38.29
4	5.4.249-ba2c000ce64e	--	--	--	0.66	39.79	40.45
5	5.4.242-14e059a4e07a	--	--	--	--	--	--
6	5.4.242-6d5c2c1877e5	--	--	--	0.67	39.69	40.35
7	5.4.242-487daef44f9f	--	--	--	0.65	37.07	37.73
8	5.4.242-b0a9bcb910ac	--	--	--	0.67	36.8	37.47
9	5.4.242-39a9b92e9828	0.67	48.71	49.38	0.66	38.09	38.75
10	5.4.242-10e0626a3202	0.65	48.63	49.29	0.66	39.73	40.4

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

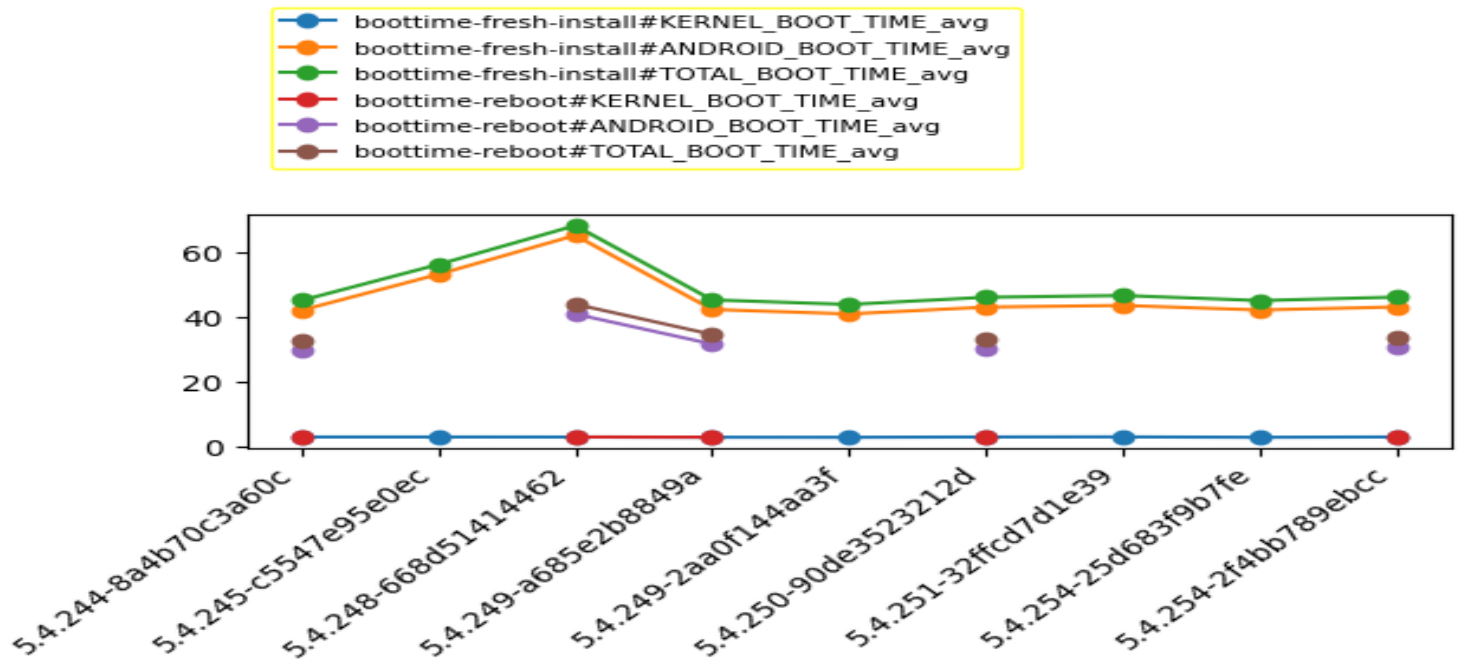
boottime



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	5.4.254-2f4bb789ebcc	0.67	45.7	46.37	0.66	33.71	34.36
2	5.4.254-25d683f9b7fe	--	--	--	--	--	--
3	5.4.251-32ffcd7d1e39	--	--	--	--	--	--
4	5.4.250-90de3523212d	--	--	--	--	--	--
5	5.4.249-2aa0f144aa3f	--	--	--	--	--	--
6	5.4.249-a685e2b8849a	--	--	--	0.65	34.23	34.88
7	5.4.248-668d51414462	--	--	--	0.65	34.24	34.9
8	5.4.245-c5547e95e0ec	--	--	--	0.65	37.47	38.12
9	5.4.244-8a4b70c3a60c	--	--	--	0.66	35.2	35.86
10	5.4.243-cb8496f5f801	--	--	--	--	--	--

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

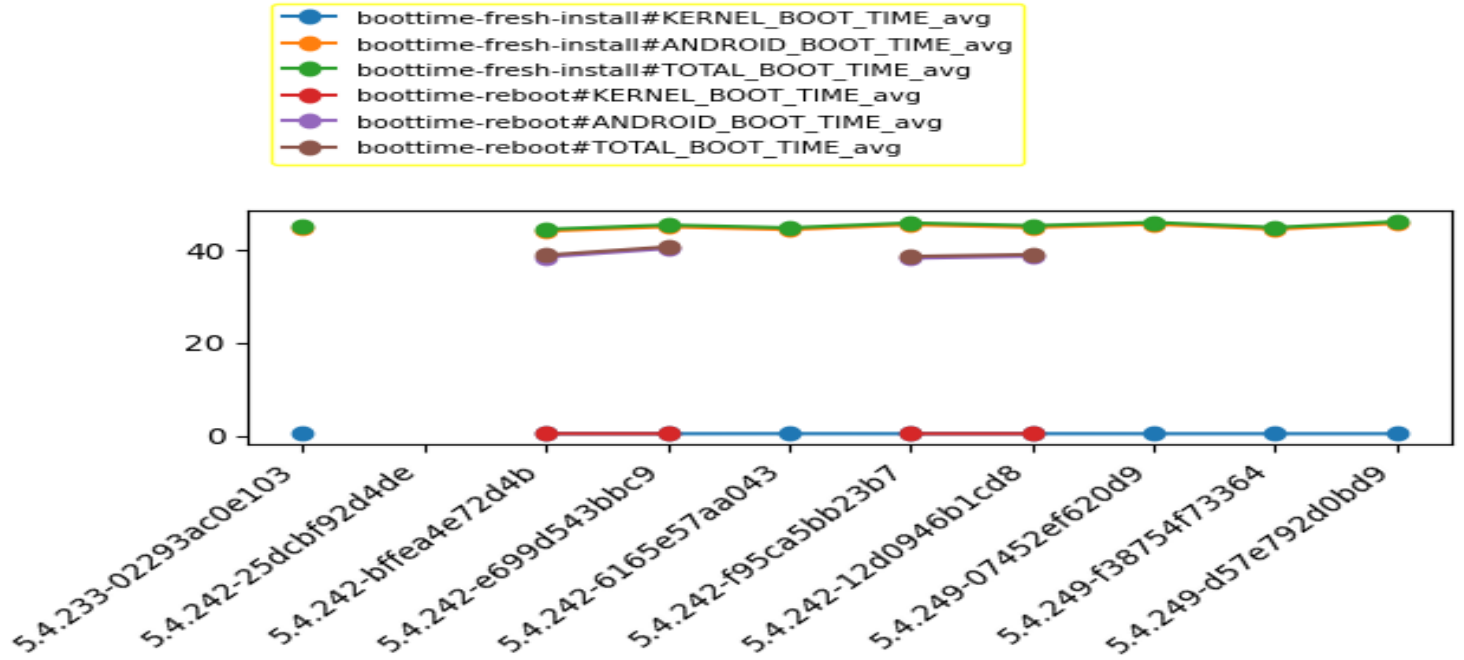
boottime



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	5.4.254-2f4bb789ebcc	3.04	43.17	46.2	3.03	30.92	33.95
2	5.4.254-25d683f9b7fe	2.93	42.22	45.15	--	--	--
3	5.4.251-32ffcd7d1e39	3.06	43.63	46.7	--	--	--
4	5.4.250-90de3523212d	3.03	43.12	46.16	3.03	30.24	33.27
5	5.4.249-2aa0f144aa3f	2.93	41.01	43.94	--	--	--
6	5.4.249-a685e2b8849a	2.95	42.39	45.34	2.96	31.71	34.67
7	5.4.248-668d51414462	3.01	65.27	68.28	3.03	40.98	44.02
8	5.4.245-c5547e95e0ec	3.03	53.23	56.27	--	--	--
9	5.4.244-8a4b70c3a60c	3.03	42.14	45.17	3.03	29.79	32.83
10	5.4.243-cb8496f5f801	--	--	--	--	--	--

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

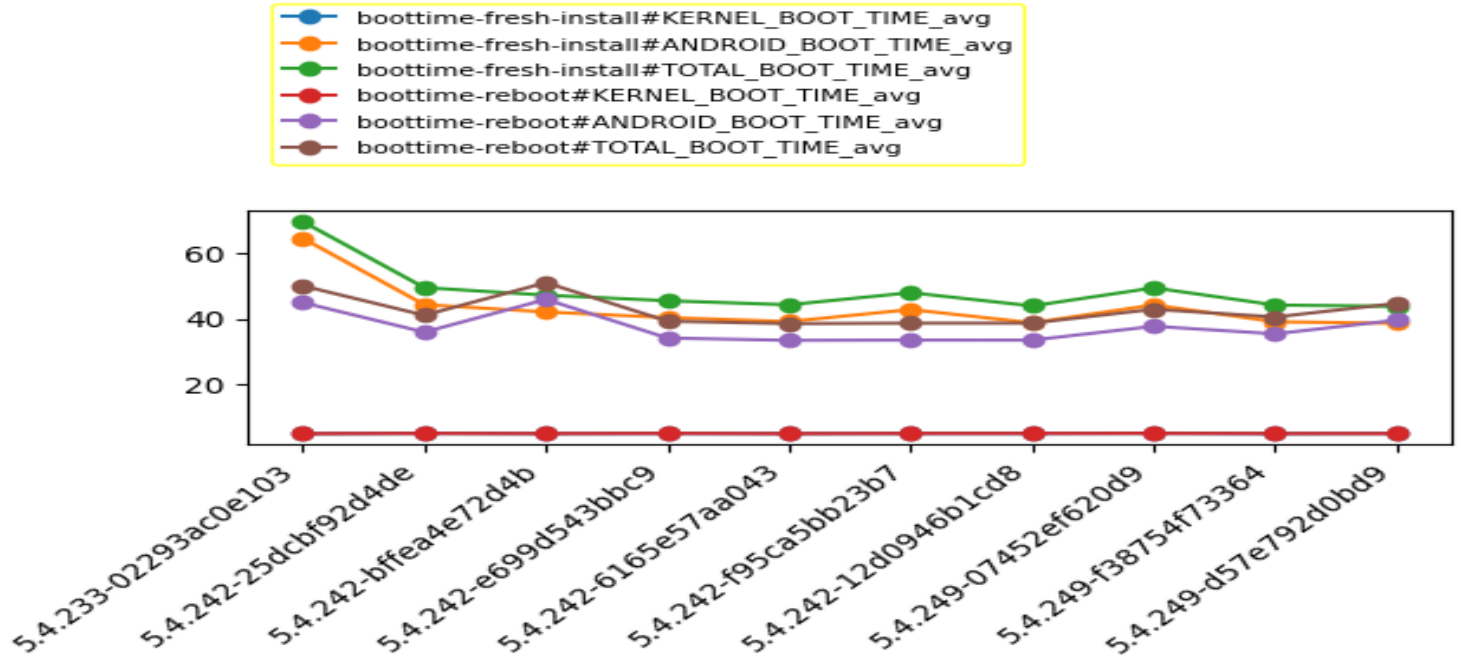
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-d57e792d0bd9	0.4	45.8	46.2	--	--	--
2	5.4.249-f38754f73364	0.4	44.55	44.95	--	--	--
3	5.4.249-07452ef620d9	0.4	45.63	46.03	--	--	--
4	5.4.242-12d0946b1cd8	0.41	44.93	45.34	0.4	38.71	39.11
5	5.4.242-f95ca5bb23b7	0.4	45.52	45.92	0.4	38.29	38.69
6	5.4.242-6165e57aa043	0.41	44.47	44.88	--	--	--
7	5.4.242-e699d543bbc9	0.4	45.08	45.48	0.4	40.37	40.76
8	5.4.242-bffea4e72d4b	0.4	44.15	44.55	0.41	38.56	38.97
9	5.4.242-25dcbf92d4de	--	--	--	--	--	--
10	5.4.233-02293ac0e103	0.43	44.7	45.13	--	--	--

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

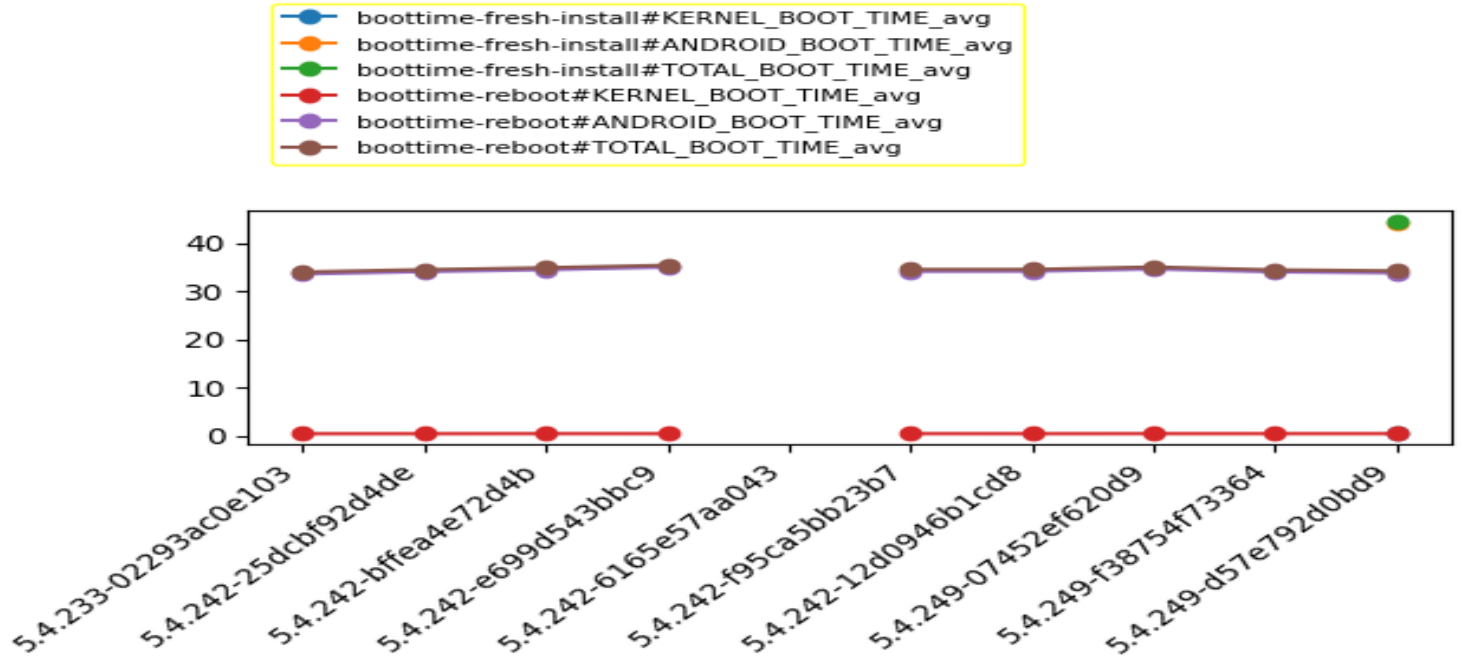
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-d57e792d0bd9	5.16	38.7	43.86	5.11	39.66	44.77
2	5.4.249-f38754f73364	5.09	39.16	44.25	5.12	35.49	40.61
3	5.4.249-07452ef620d9	5.2	44.3	49.5	5.18	37.79	42.98
4	5.4.242-12d0946b1cd8	5.14	38.85	43.99	5.16	33.58	38.75
5	5.4.242-f95ca5bb23b7	5.14	42.89	48.03	5.15	33.59	38.74
6	5.4.242-6165e57aa043	5.11	39.23	44.34	5.09	33.52	38.6
7	5.4.242-e699d543bbc9	5.15	40.43	45.57	5.17	34.2	39.36
8	5.4.242-bffea4e72d4b	5.11	42.15	47.26	5.1	45.98	51.08
9	5.4.242-25dcbf92d4de	5.19	44.38	49.57	5.17	36.0	41.15
10	5.4.233-02293ac0e103	5.08	64.58	69.66	5.08	45.01	50.1

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

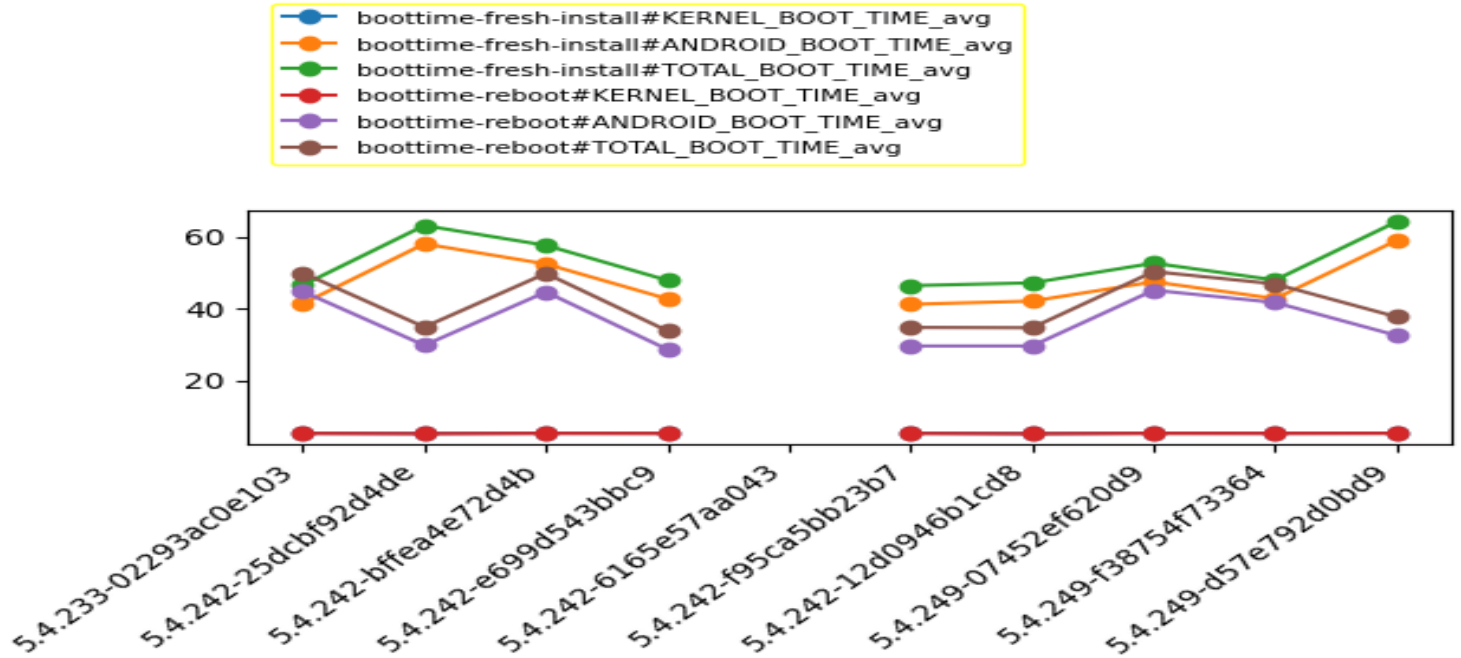
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-d57e792d0bd9	0.43	43.99	44.42	0.43	33.77	34.2
2	5.4.249-f38754f73364	--	--	--	0.43	33.98	34.41
3	5.4.249-07452ef620d9	--	--	--	0.43	34.58	35.01
4	5.4.242-12d0946b1cd8	--	--	--	0.42	34.11	34.52
5	5.4.242-f95ca5bb23b7	--	--	--	0.43	34.08	34.51
6	5.4.242-6165e57aa043	--	--	--	--	--	--
7	5.4.242-e699d543bbc9	--	--	--	0.42	34.96	35.38
8	5.4.242-bffea4e72d4b	--	--	--	0.43	34.43	34.86
9	5.4.242-25dcbf92d4de	--	--	--	0.42	34.03	34.46
10	5.4.233-02293ac0e103	--	--	--	0.42	33.55	33.98

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

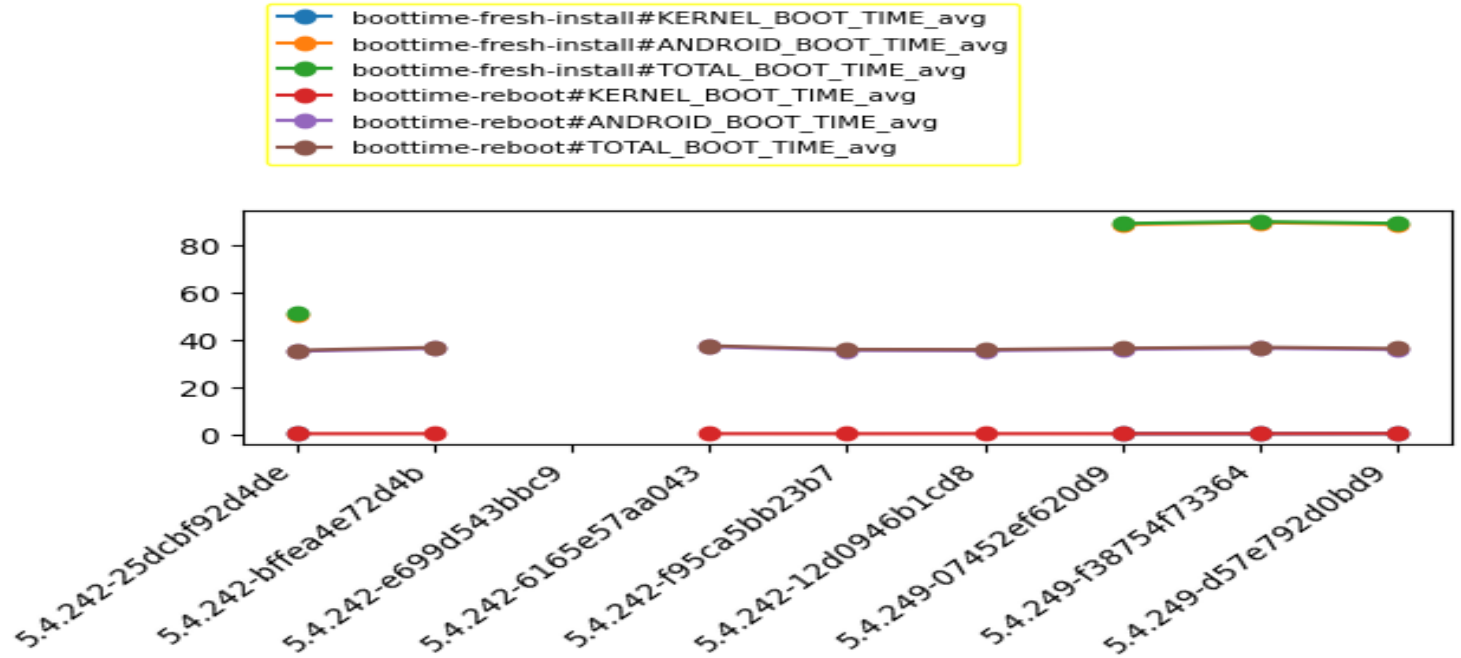
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-d57e792d0bd9	5.22	59.03	64.25	5.2	32.47	37.66
2	5.4.249-f38754f73364	5.16	42.77	47.94	5.19	41.67	46.85
3	5.4.249-07452ef620d9	5.2	47.47	52.67	5.19	45.12	50.32
4	5.4.242-12d0946b1cd8	5.08	42.08	47.16	5.09	29.55	34.64
5	5.4.242-f95ca5bb23b7	5.2	41.19	46.39	5.17	29.55	34.72
6	5.4.242-6165e57aa043	--	--	--	--	--	--
7	5.4.242-e699d543bbc9	5.17	42.7	47.87	5.17	28.59	33.76
8	5.4.242-bffea4e72d4b	5.2	52.43	57.63	5.19	44.63	49.81
9	5.4.242-25dcbf92d4de	5.11	58.05	63.16	5.1	29.74	34.83
10	5.4.233-02293ac0e103	5.17	41.36	46.53	5.18	44.77	49.94

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

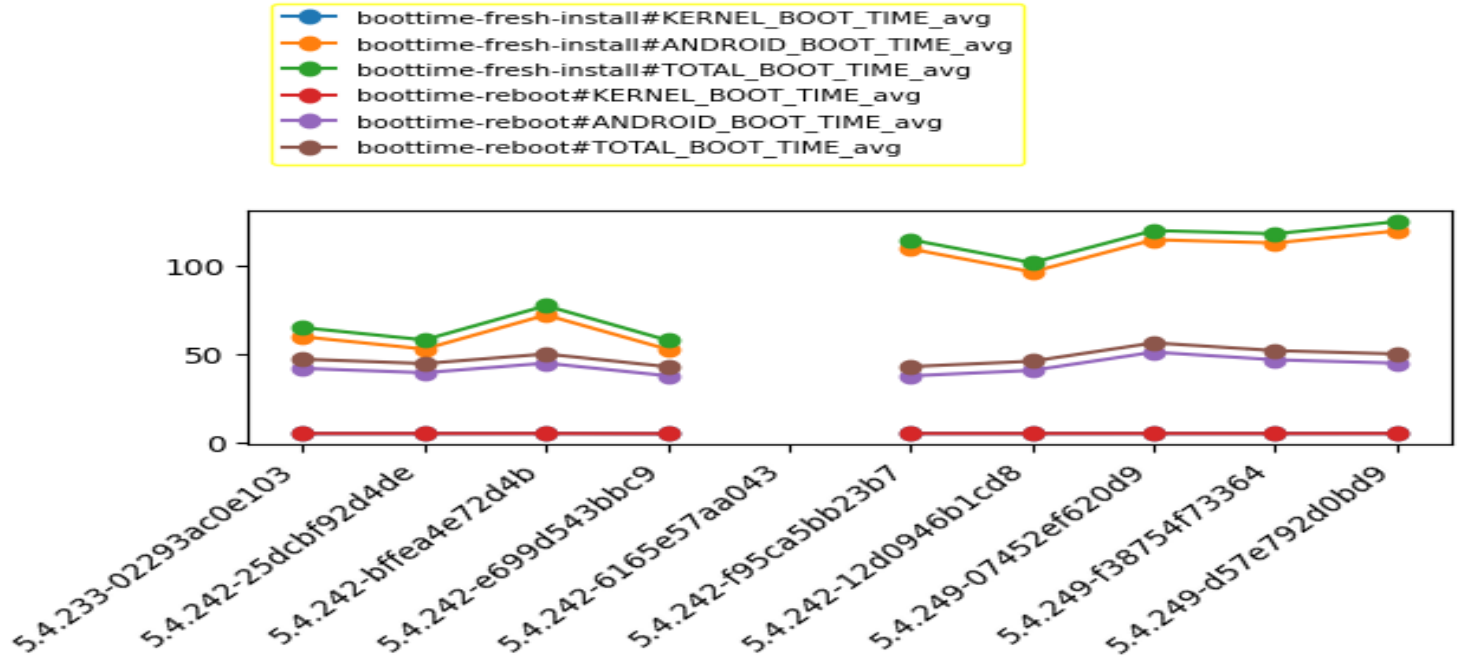
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-d57e792d0bd9	0.46	88.92	89.38	0.48	35.99	36.47
2	5.4.249-f38754f73364	0.43	89.68	90.11	0.43	36.59	37.02
3	5.4.249-07452ef620d9	0.43	88.89	89.32	0.43	36.17	36.6
4	5.4.242-12d0946b1cd8	--	--	--	0.44	35.55	36.0
5	5.4.242-f95ca5bb23b7	--	--	--	0.43	35.66	36.09
6	5.4.242-6165e57aa043	--	--	--	0.44	37.19	37.63
7	5.4.242-e699d543bbc9	--	--	--	--	--	--
8	5.4.242-bffea4e72d4b	--	--	--	0.43	36.51	36.95
9	5.4.242-25dcbf92d4de	0.43	50.84	51.27	0.43	35.29	35.72
10	5.4.233-02293ac0e103	--	--	--	--	--	--

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

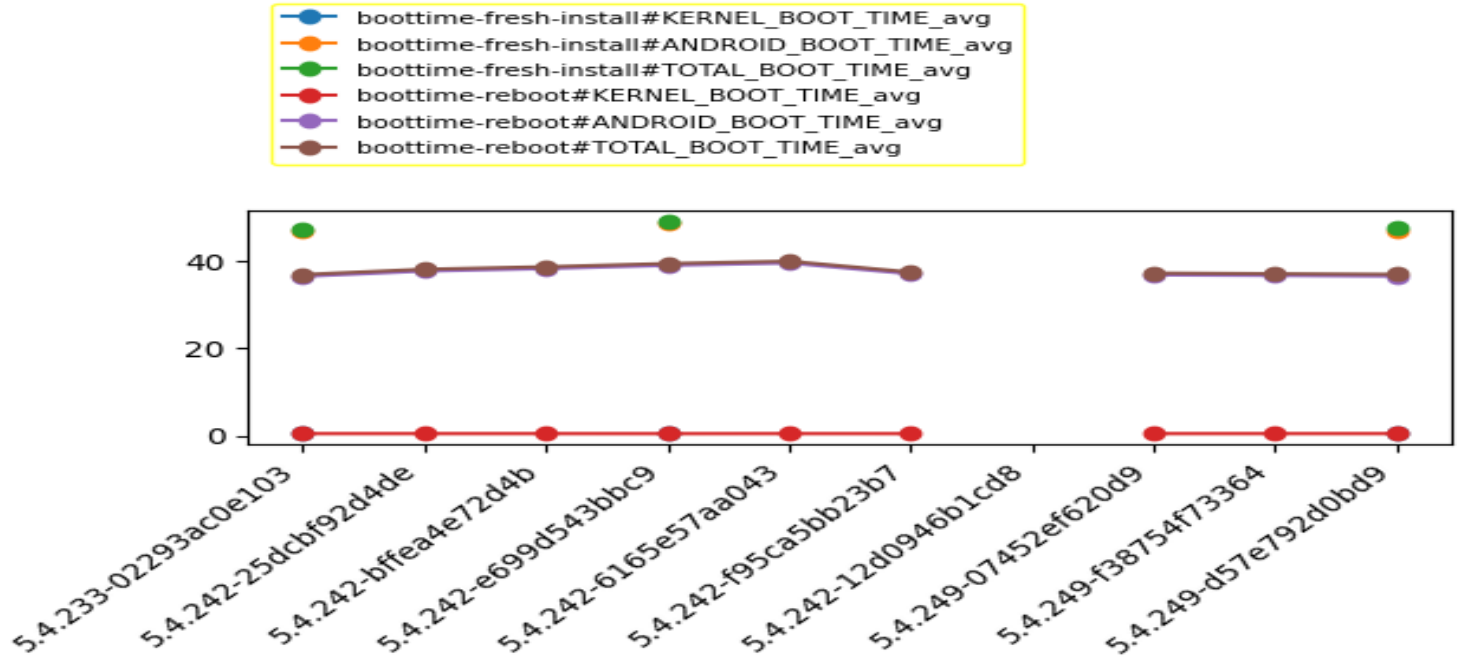
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-d57e792d0bd9	5.23	119.74	124.96	5.22	44.97	50.18
2	5.4.249-f38754f73364	5.21	112.89	118.1	5.19	46.88	52.07
3	5.4.249-07452ef620d9	5.2	114.72	119.92	5.22	51.22	56.45
4	5.4.242-12d0946b1cd8	5.19	96.53	101.72	5.2	40.89	46.09
5	5.4.242-f95ca5bb23b7	5.22	109.53	114.75	5.21	37.8	43.01
6	5.4.242-6165e57aa043	--	--	--	--	--	--
7	5.4.242-e699d543bbc9	5.11	52.82	57.93	5.11	37.84	42.96
8	5.4.242-bffea4e72d4b	5.25	72.18	77.43	5.21	44.98	50.19
9	5.4.242-25dcbf92d4de	5.18	52.94	58.11	5.2	39.56	44.75
10	5.4.233-02293ac0e103	5.17	59.91	65.08	5.2	42.03	47.23

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

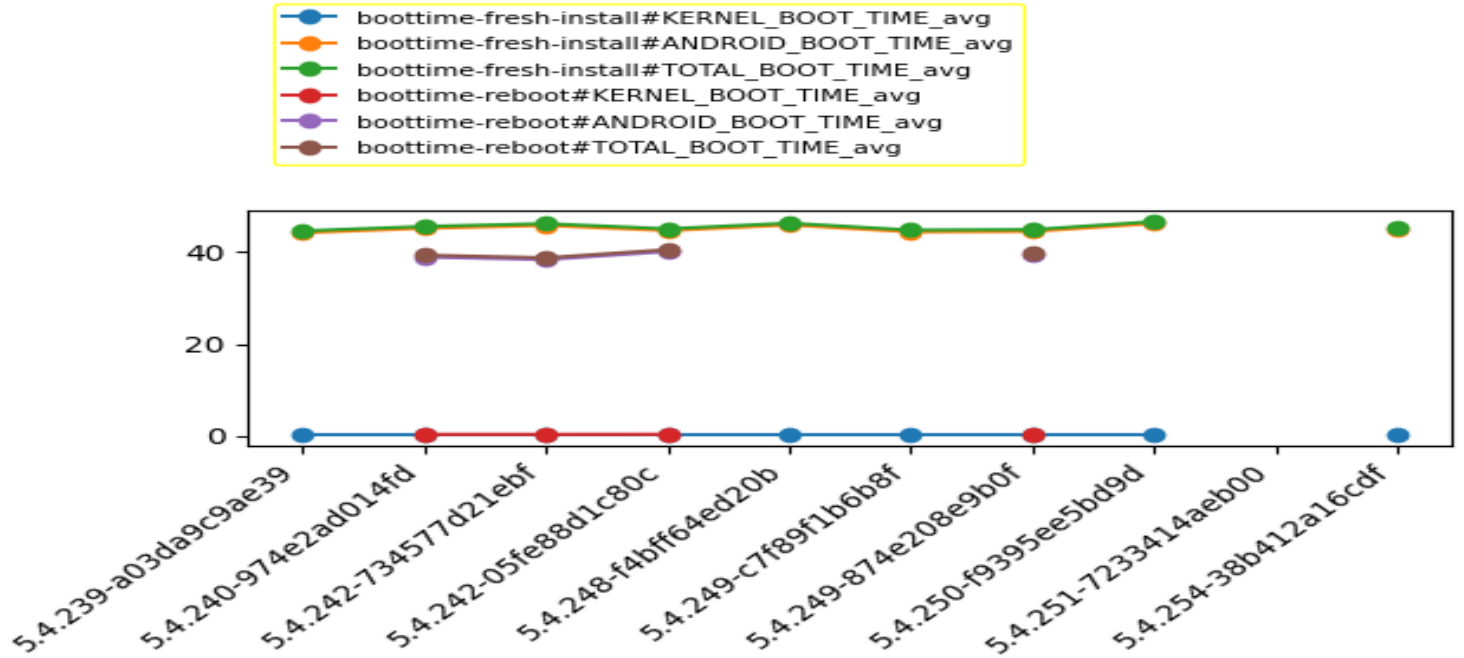
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.249-d57e792d0bd9	0.45	47.13	47.57	0.43	36.6	37.03
2	5.4.249-f38754f73364	--	--	--	0.43	36.75	37.17
3	5.4.249-07452ef620d9	--	--	--	0.43	36.88	37.31
4	5.4.242-12d0946b1cd8	--	--	--	--	--	--
5	5.4.242-f95ca5bb23b7	--	--	--	0.42	37.13	37.55
6	5.4.242-6165e57aa043	--	--	--	0.43	39.62	40.05
7	5.4.242-e699d543bbc9	0.43	48.71	49.14	0.42	39.08	39.51
8	5.4.242-bffea4e72d4b	--	--	--	0.43	38.34	38.77
9	5.4.242-25dcbf92d4de	--	--	--	0.43	37.77	38.2
10	5.4.233-02293ac0e103	0.41	46.95	47.36	0.43	36.55	36.98

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

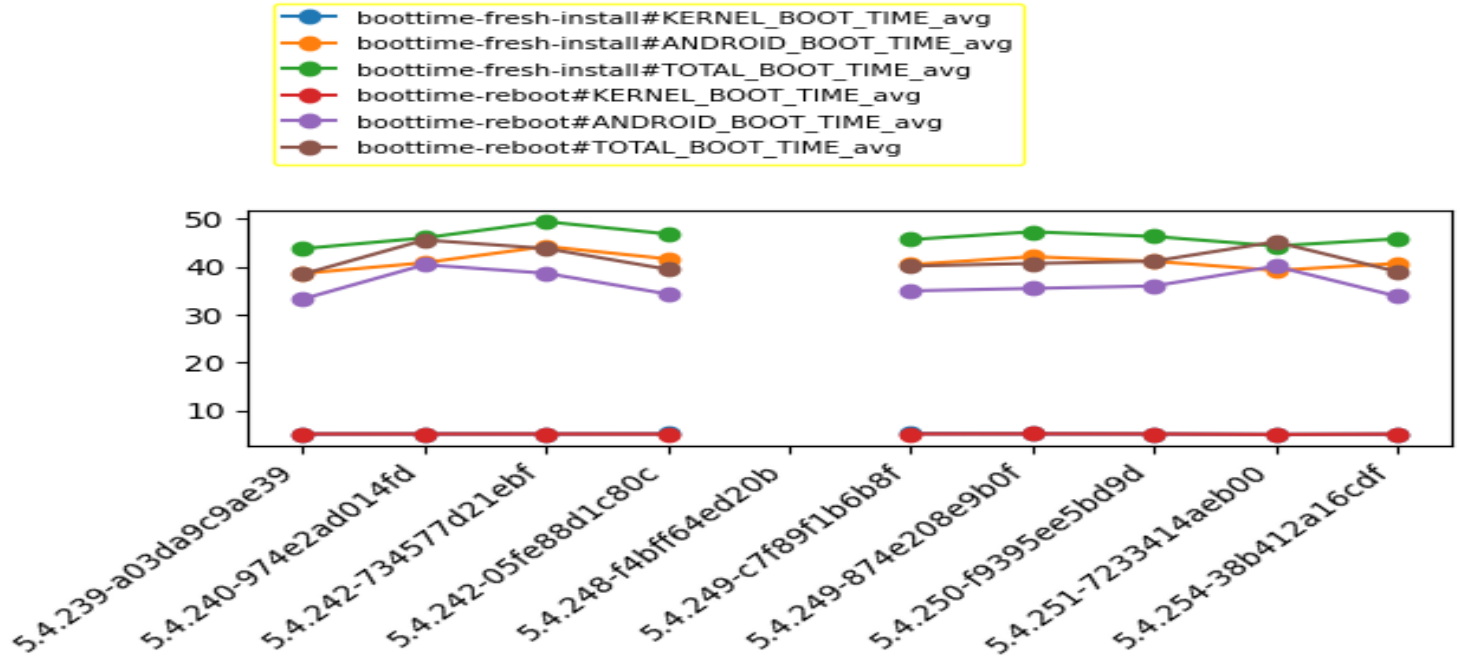
boottime



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	5.4.254-38b412a16cdf	0.4	44.83	45.23	--	--	--
2	5.4.251-7233414aeb00	--	--	--	--	--	--
3	5.4.250-f9395ee5bd9d	0.4	46.16	46.56	--	--	--
4	5.4.249-874e208e9b0f	0.4	44.43	44.83	0.4	39.5	39.91
5	5.4.249-c7f89f1b6b8f	0.4	44.33	44.73	--	--	--
6	5.4.248-f4bff64ed20b	0.4	45.83	46.23	--	--	--
7	5.4.242-05fe88d1c80c	0.4	44.62	45.01	0.41	40.07	40.48
8	5.4.242-734577d21ebf	0.4	45.72	46.12	0.4	38.32	38.72
9	5.4.240-974e2ad014fd	0.4	45.12	45.52	0.4	38.88	39.29
10	5.4.239-a03da9c9ae39	0.4	44.15	44.55	--	--	--

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

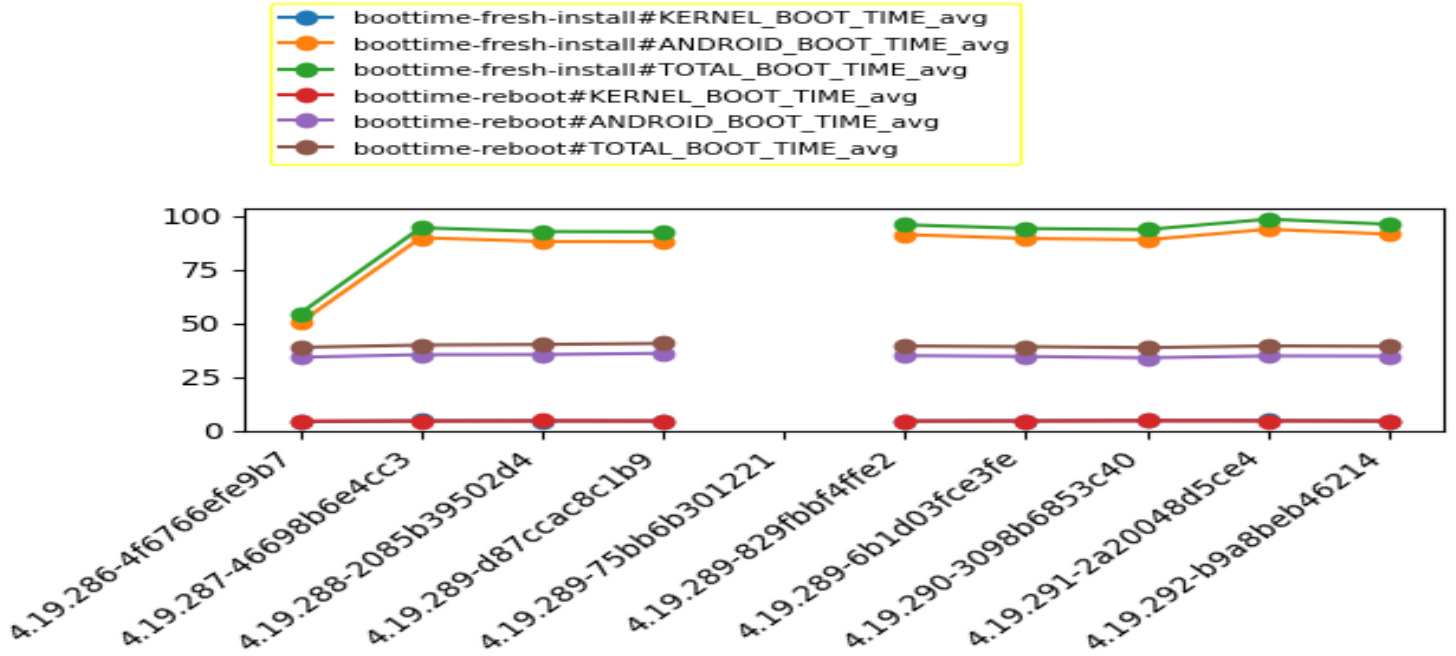
boottime



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	5.4.254-38b412a16cdf	5.13	40.7	45.84	5.15	33.87	39.01
2	5.4.251-7233414aeb00	5.08	39.25	44.34	5.08	40.12	45.2
3	5.4.250-f9395ee5bd9d	5.17	41.16	46.33	5.18	36.0	41.17
4	5.4.249-874e208e9b0f	5.19	42.12	47.3	5.2	35.5	40.7
5	5.4.249-c7f89f1b6b8f	5.23	40.45	45.68	5.18	34.99	40.17
6	5.4.248-f4bff64ed20b	--	--	--	--	--	--
7	5.4.242-05fe88d1c80c	5.19	41.65	46.84	5.15	34.33	39.48
8	5.4.242-734577d21ebf	5.16	44.25	49.41	5.17	38.66	43.82
9	5.4.240-974e2ad014fd	5.18	40.85	46.03	5.17	40.43	45.59
10	5.4.239-a03da9c9ae39	5.16	38.62	43.79	5.17	33.3	38.47

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

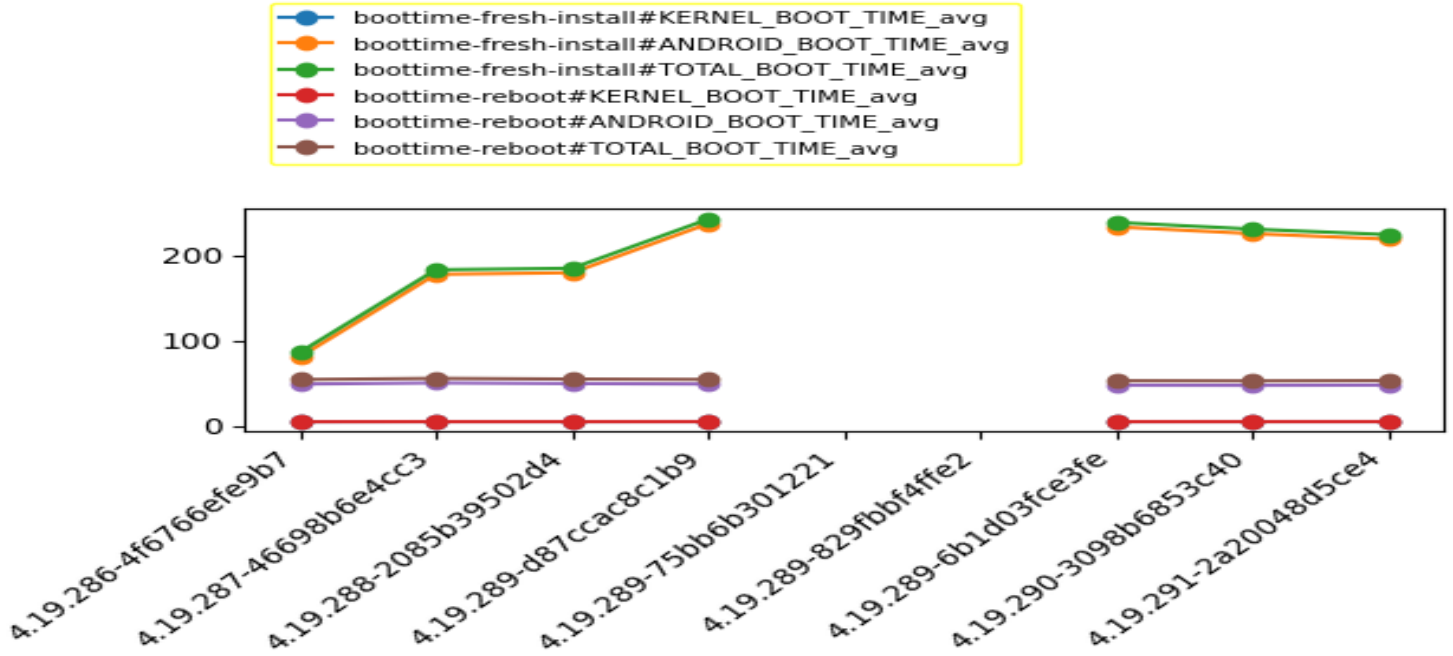
boottime



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	4.19.292-b9a8beb46214	4.56	91.4	95.97	4.56	34.7	39.26
2	4.19.291-2a20048d5ce4	4.71	93.63	98.34	4.64	34.78	39.45
3	4.19.290-3098b6853c40	4.72	88.75	93.48	4.72	33.92	38.62
4	4.19.289-6b1d03fce3fe	4.64	89.37	94.01	4.58	34.55	39.1
5	4.19.289-829fbf4ffe2	4.58	91.15	95.73	4.53	34.91	39.41
6	4.19.289-75bb6b301221	--	--	--	--	--	--
7	4.19.289-d87ccac8c1b9	4.55	87.88	92.43	4.59	36.02	40.6
8	4.19.288-2085b39502d4	4.64	87.95	92.59	4.65	35.44	40.1
9	4.19.287-46698b6e4cc3	4.66	89.7	94.36	4.53	35.36	39.85
10	4.19.286-4f6766efe9b7	4.22	50.18	54.41	4.55	34.2	38.77

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

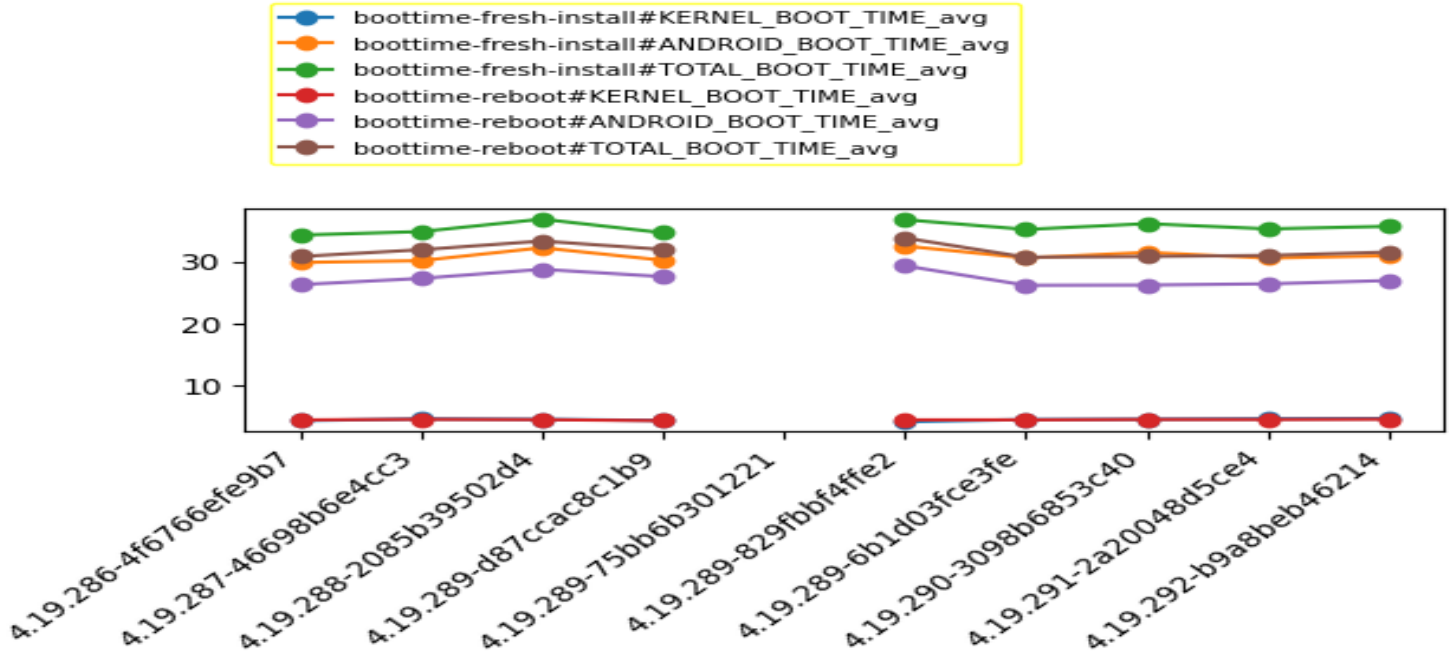
bovertime



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	4.19.292-b9a8beb46214	--	--	--	--	--	--
2	4.19.291-2a20048d5ce4	5.32	218.93	224.25	5.33	48.06	53.39
3	4.19.290-3098b6853c40	5.33	225.38	230.71	5.3	47.77	53.06
4	4.19.289-6b1d03fce3fe	5.28	233.27	238.55	5.3	47.92	53.22
5	4.19.289-829fbbf4ffe2	--	--	--	--	--	--
6	4.19.289-75bb6b301221	--	--	--	--	--	--
7	4.19.289-d87ccac8c1b9	5.32	237.08	242.39	5.32	49.37	54.69
8	4.19.288-2085b39502d4	5.29	179.56	184.86	5.3	49.9	55.19
9	4.19.287-46698b6e4cc3	5.31	177.81	183.12	5.3	50.69	55.99
10	4.19.286-4f6766efe9b7	5.22	81.21	86.43	5.22	49.35	54.58

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

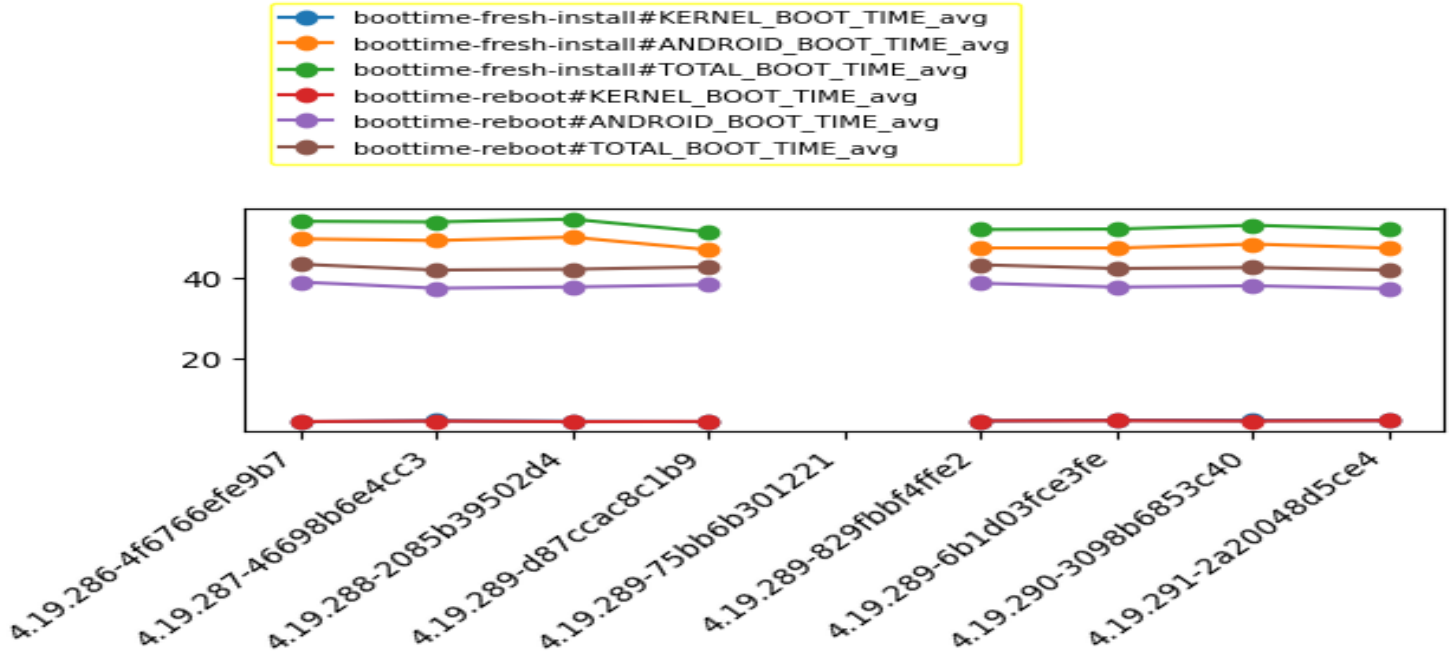
boottime



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	4.19.292-b9a8beb46214	4.74	30.97	35.7	4.63	26.97	31.55
2	4.19.291-2a20048d5ce4	4.7	30.59	35.29	4.59	26.44	31.02
3	4.19.290-3098b6853c40	4.63	31.5	36.13	4.6	26.24	30.85
4	4.19.289-6b1d03fce3fe	4.58	30.61	35.2	4.53	26.21	30.72
5	4.19.289-829fbf4ffe2	4.23	32.53	36.77	4.53	29.34	33.83
6	4.19.289-75bb6b301221	--	--	--	--	--	--
7	4.19.289-d87ccac8c1b9	4.43	30.24	34.67	4.39	27.6	31.98
8	4.19.288-2085b39502d4	4.61	32.25	36.86	4.57	28.78	33.33
9	4.19.287-46698b6e4cc3	4.68	30.17	34.85	4.62	27.31	31.93
10	4.19.286-4f6766efe9b7	4.41	29.88	34.29	4.52	26.31	30.84

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

boottime

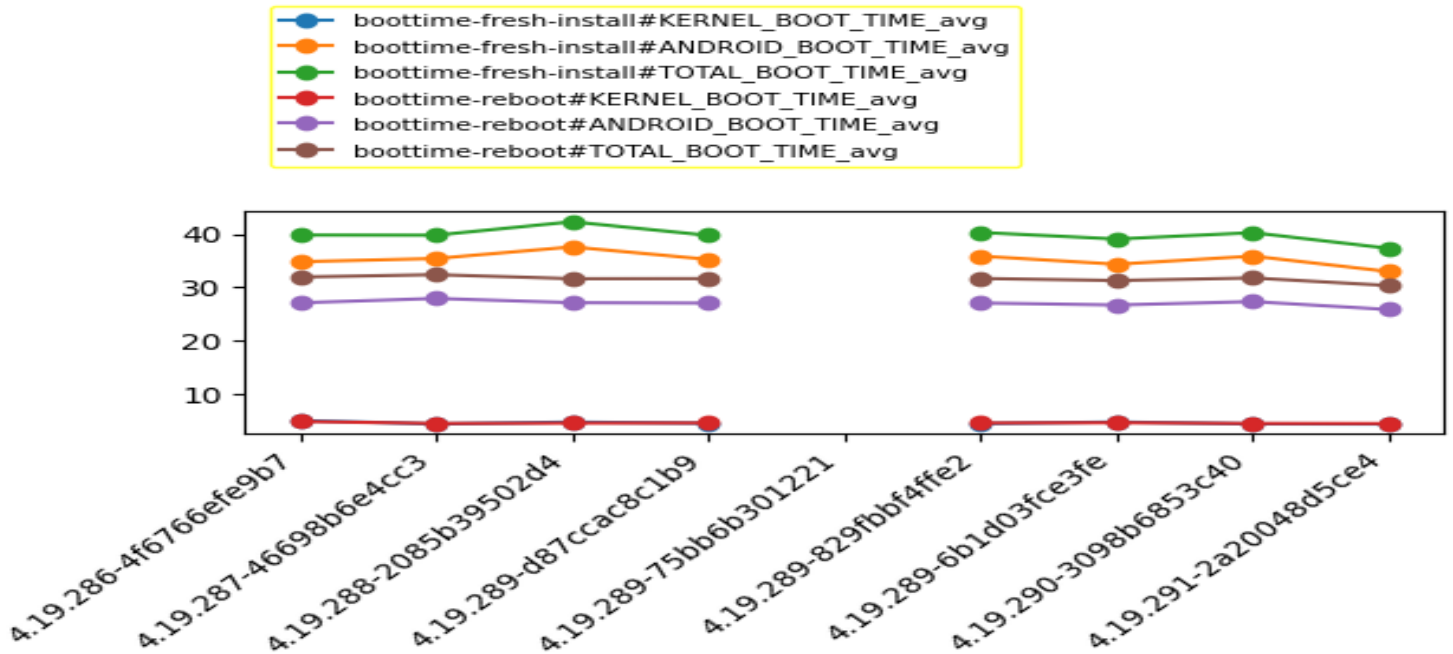


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.292-b9a8beb46214	--	--	--	--	--	--
2	4.19.291-2a20048d5ce4	4.68	47.61	52.29	4.66	37.52	42.15
3	4.19.290-3098b6853c40	4.69	48.62	53.31	4.57	38.24	42.77
4	4.19.289-6b1d03fce3fe	4.73	47.63	52.36	4.65	37.9	42.53
5	4.19.289-829fbbf4ffe2	4.59	47.65	52.24	4.6	38.87	43.45
6	4.19.289-75bb6b301221	--	--	--	--	--	--
7	4.19.289-d87ccac8c1b9	4.4	47.2	51.6	4.45	38.49	42.94
8	4.19.288-2085b39502d4	4.49	50.34	54.82	4.4	37.93	42.35
9	4.19.287-46698b6e4cc3	4.63	49.5	54.13	4.57	37.62	42.15
10	4.19.286-4f6766efe9b7	4.38	49.91	54.29	4.42	39.16	43.6

Linux 4.19

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

boottime

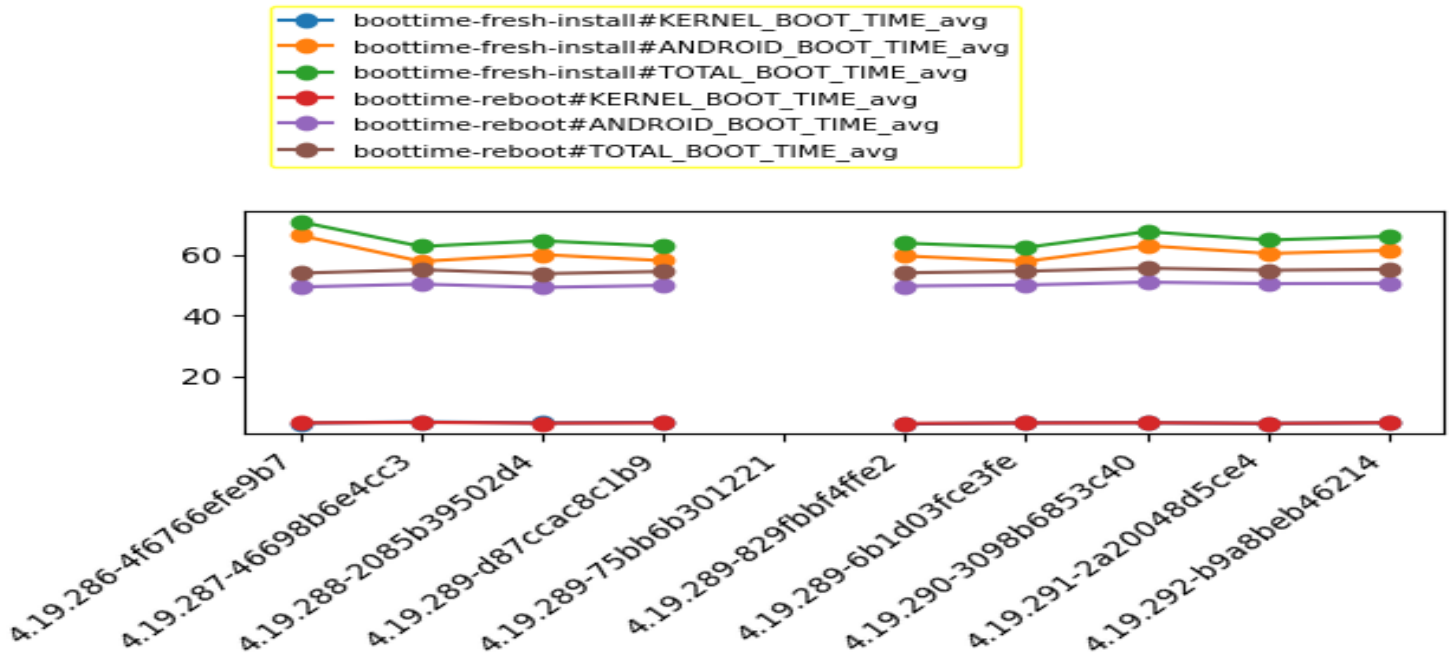


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.292-b9a8beb46214	--	--	--	--	--	--
2	4.19.291-2a20048d5ce4	4.36	32.98	37.34	4.45	25.86	30.36
3	4.19.290-3098b6853c40	4.39	35.89	40.29	4.47	27.35	31.79
4	4.19.289-6b1d03fce3fe	4.74	34.36	39.1	4.61	26.71	31.3
5	4.19.289-829fbbf4ffe2	4.44	35.89	40.33	4.55	27.09	31.7
6	4.19.289-75bb6b301221	--	--	--	--	--	--
7	4.19.289-d87ccac8c1b9	4.51	35.27	39.78	4.56	27.07	31.67
8	4.19.288-2085b39502d4	4.73	37.62	42.34	4.54	27.15	31.65
9	4.19.287-46698b6e4cc3	4.38	35.44	39.82	4.47	27.94	32.41
10	4.19.286-4f6766efe9b7	5.02	34.83	39.85	4.85	27.12	31.96

Linux 4.19

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

boottime

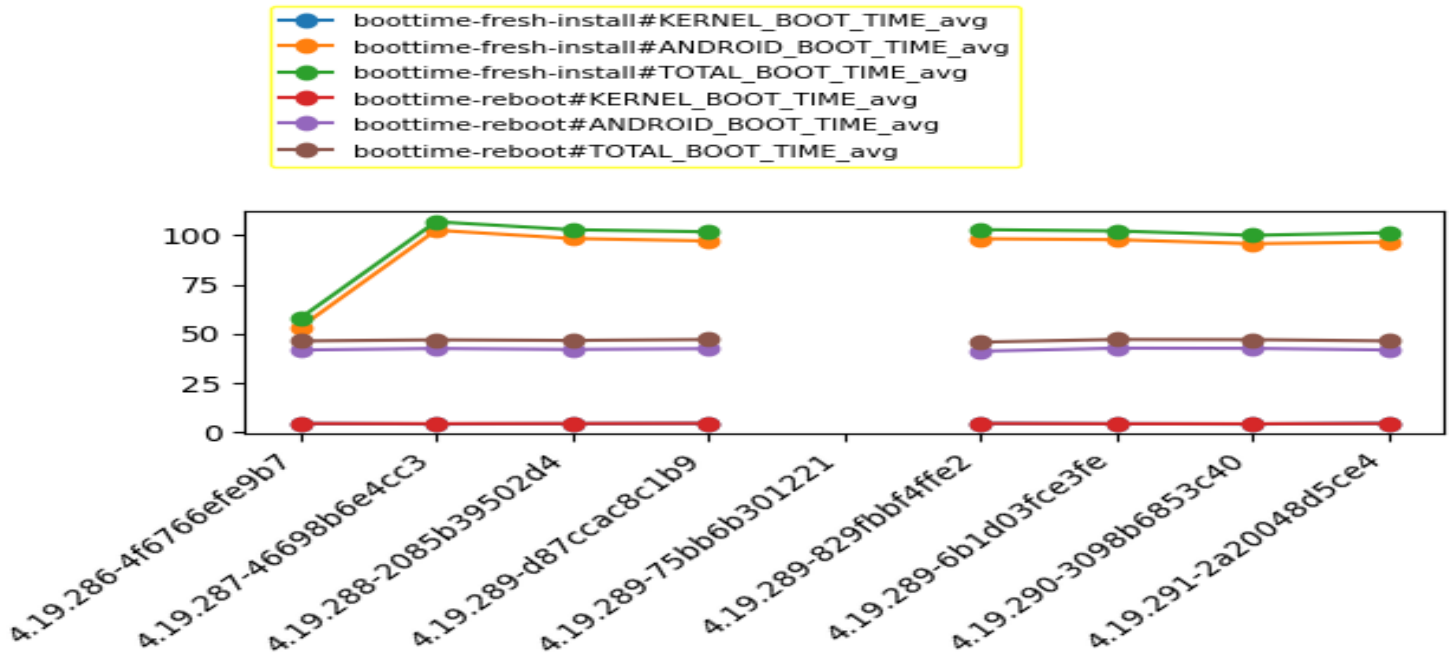


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.292-b9a8beb46214	4.63	61.47	66.1	4.64	50.61	55.25
2	4.19.291-2a20048d5ce4	4.4	60.49	64.9	4.43	50.53	54.95
3	4.19.290-3098b6853c40	4.64	63.03	67.67	4.63	51.01	55.65
4	4.19.289-6b1d03fce3fe	4.6	57.87	62.47	4.55	50.08	54.64
5	4.19.289-829fbf4ffe2	4.21	59.66	63.86	4.4	49.73	54.1
6	4.19.289-75bb6b301221	--	--	--	--	--	--
7	4.19.289-d87ccac8c1b9	4.74	58.13	62.88	4.59	49.94	54.54
8	4.19.288-2085b39502d4	4.56	60.1	64.66	4.5	49.3	53.82
9	4.19.287-46698b6e4cc3	4.93	57.88	62.81	4.8	50.35	55.13
10	4.19.286-4f6766efe9b7	4.51	66.43	70.94	4.57	49.45	53.99

Linux 4.19

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

boottime

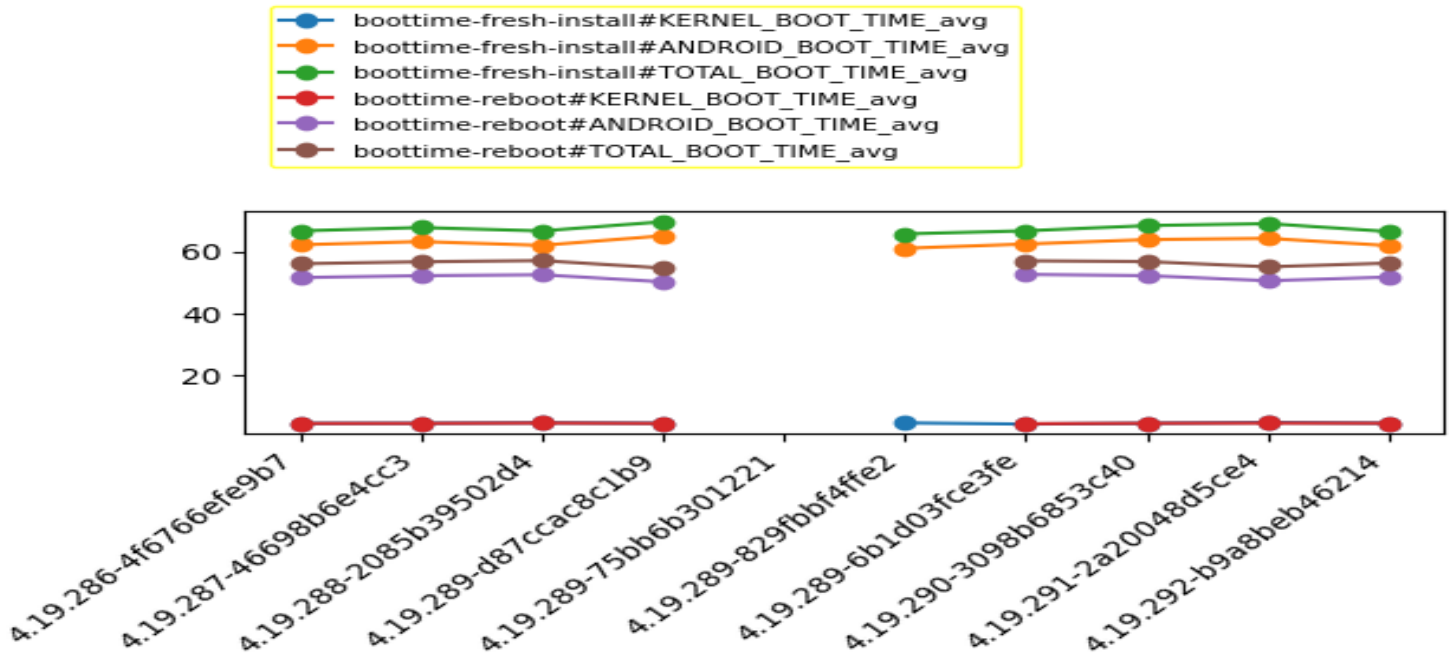


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.292-b9a8beb46214	--	--	--	--	--	--
2	4.19.291-2a20048d5ce4	4.71	96.58	101.29	4.6	41.86	46.4
3	4.19.290-3098b6853c40	4.28	95.72	99.99	4.42	42.64	47.09
4	4.19.289-6b1d03fce3fe	4.45	97.74	102.19	4.45	42.75	47.19
5	4.19.289-829fbbf4ffe2	4.63	98.23	102.87	4.62	41.21	45.84
6	4.19.289-75bb6b301221	--	--	--	--	--	--
7	4.19.289-d87ccac8c1b9	4.64	97.11	101.75	4.65	42.49	47.15
8	4.19.288-2085b39502d4	4.47	98.36	102.83	4.55	42.12	46.67
9	4.19.287-46698b6e4cc3	4.3	102.55	106.85	4.47	42.58	46.98
10	4.19.286-4f6766efe9b7	4.56	53.21	57.77	4.56	41.85	46.39

Linux 4.19

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

boottime

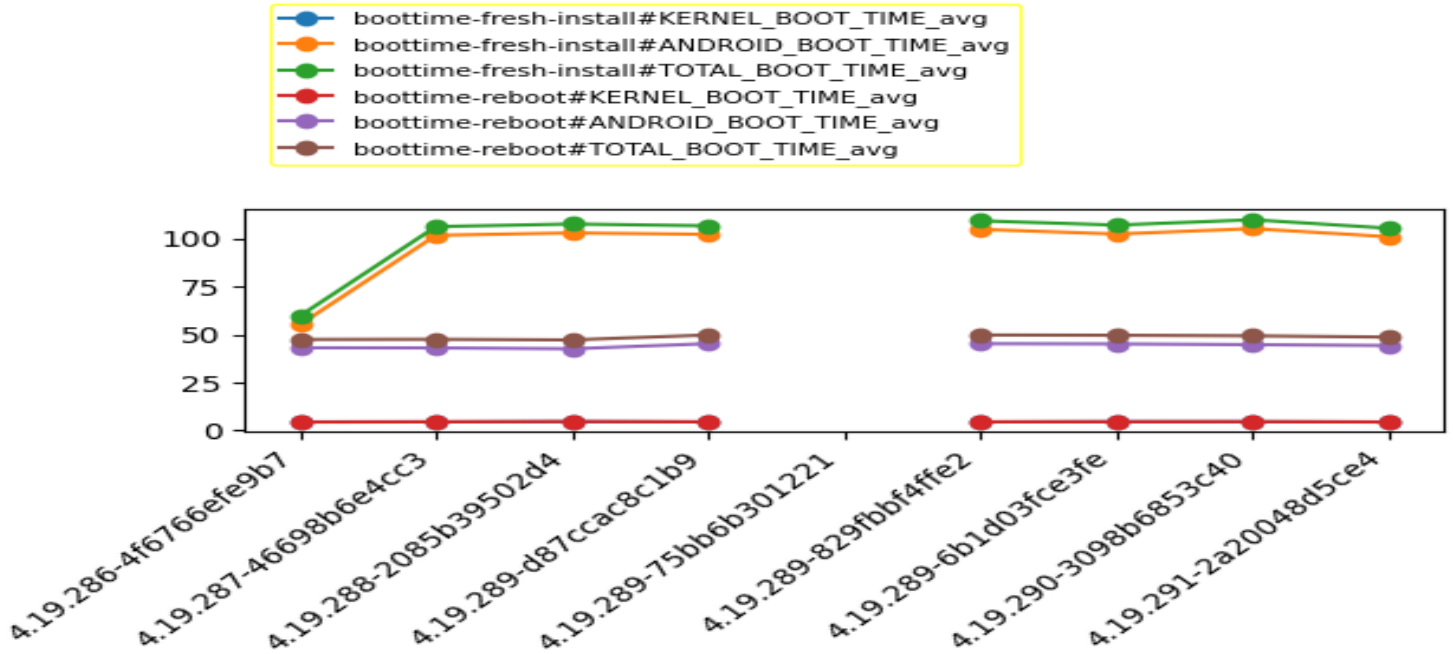


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.292-b9a8beb46214	4.56	61.96	66.51	4.54	51.79	56.31
2	4.19.291-2a20048d5ce4	4.77	64.31	69.08	4.58	50.6	55.1
3	4.19.290-3098b6853c40	4.53	63.9	68.43	4.53	52.26	56.8
4	4.19.289-6b1d03fce3fe	4.27	62.48	66.75	4.38	52.65	57.05
5	4.19.289-829fbbf4ffe2	4.65	61.1	65.75	--	--	--
6	4.19.289-75bb6b301221	--	--	--	--	--	--
7	4.19.289-d87ccac8c1b9	4.54	65.14	69.68	4.49	50.26	54.71
8	4.19.288-2085b39502d4	4.67	62.04	66.71	4.6	52.54	57.12
9	4.19.287-46698b6e4cc3	4.53	63.27	67.8	4.5	52.25	56.74
10	4.19.286-4f6766efe9b7	4.5	62.23	66.73	4.48	51.62	56.1

Linux 4.19

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

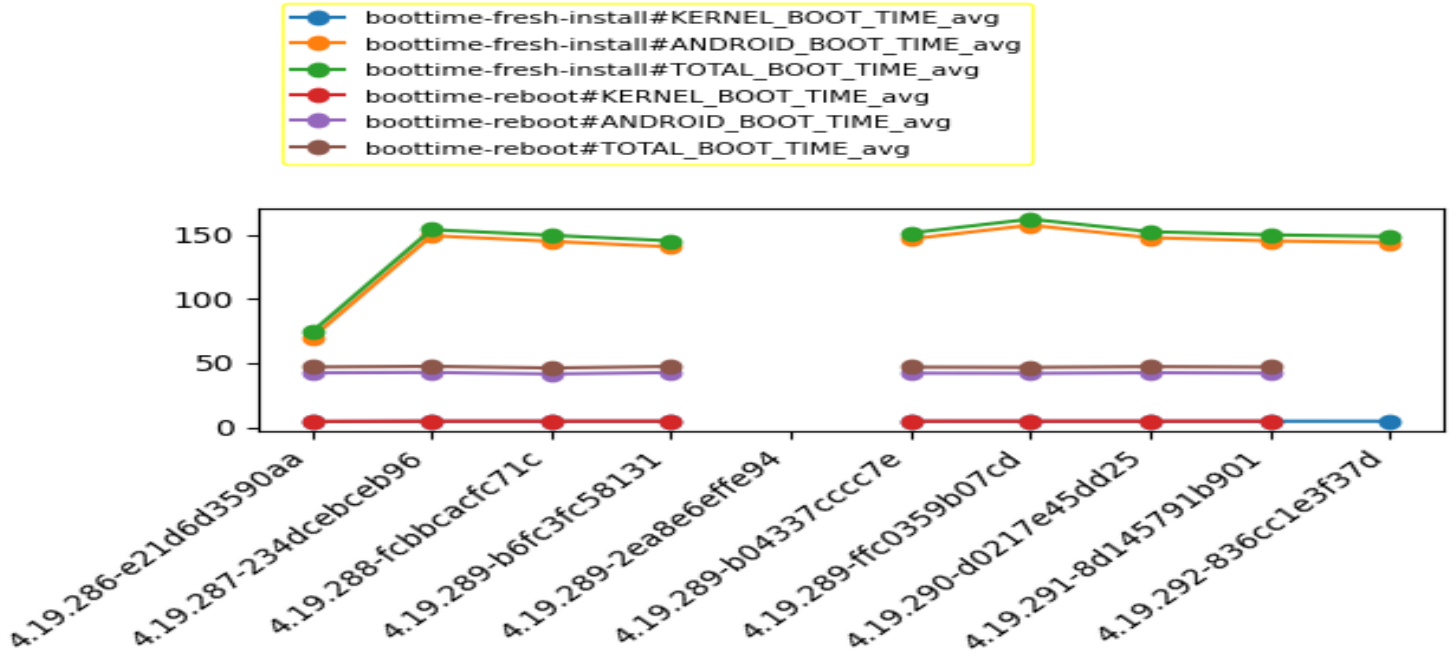
boottime



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	4.19.292-b9a8beb46214	--	--	--	--	--	--
2	4.19.291-2a20048d5ce4	4.46	101.1	105.55	4.43	44.35	48.75
3	4.19.290-3098b6853c40	4.63	105.35	109.98	4.61	44.8	49.41
4	4.19.289-6b1d03fce3fe	4.67	102.53	107.21	4.54	45.19	49.68
5	4.19.289-829fbbf4ffe2	4.45	104.97	109.42	4.53	45.3	49.83
6	4.19.289-75bb6b301221	--	--	--	--	--	--
7	4.19.289-d87ccac8c1b9	4.49	102.34	106.83	4.51	45.33	49.84
8	4.19.288-2085b39502d4	4.67	103.11	107.78	4.67	42.64	47.28
9	4.19.287-46698b6e4cc3	4.54	101.84	106.38	4.52	43.11	47.6
10	4.19.286-4f6766efe9b7	4.52	55.21	59.73	4.4	43.18	47.52

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	4.19.292-836cc1e3f37d	4.7	144.15	148.85	--	--	--
2	4.19.291-8d145791b901	4.71	145.44	150.14	4.7	42.24	46.94
3	4.19.290-d0217e45dd25	4.7	147.91	152.62	4.7	42.55	47.26
4	4.19.289-ffc0359b07cd	4.7	157.7	162.4	4.7	42.06	46.76
5	4.19.289-b04337cccc7e	4.71	146.91	151.61	4.7	42.21	46.92
6	4.19.289-2ea8e6effe94	--	--	--	--	--	--
7	4.19.289-b6fc3fc58131	4.7	140.75	145.45	4.7	42.71	47.41
8	4.19.288-fcbbcacfc71c	4.7	145.1	149.8	4.7	41.57	46.28
9	4.19.287-234dcebceb96	4.7	149.49	154.19	4.7	42.77	47.47
10	4.19.286-e21d6d3590aa	4.5	69.67	74.17	4.51	42.46	46.97