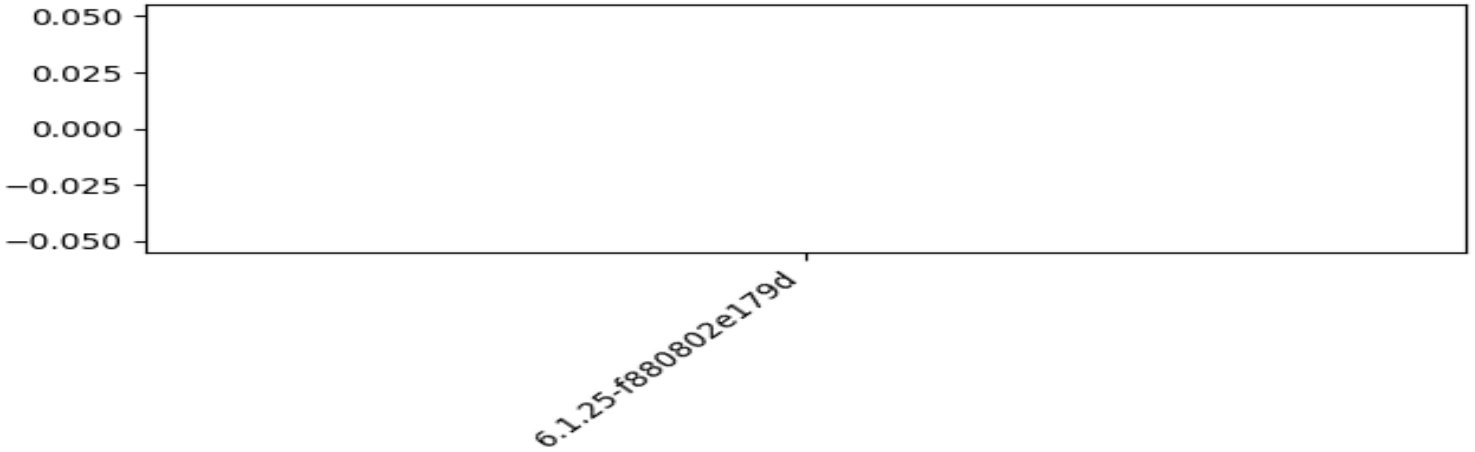


LKFT Benchmarks Report for the latest 10 builds(23.05.04)

Date	2023.05.04
Author	Yongqin Liu <yongqin.liu@linaro.org>

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

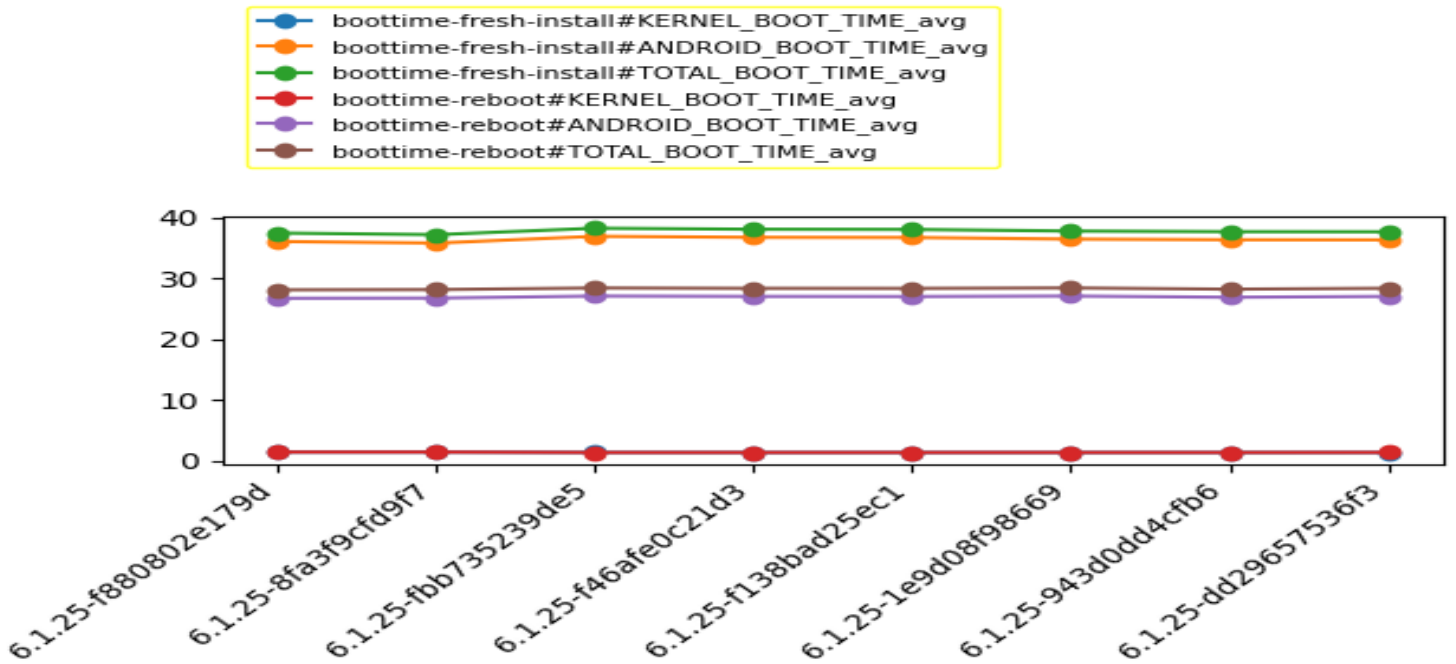
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	6.1.25-2a3df922b558	--	--	--	--	--	--
2	6.1.25-3e2abdc34cb5	--	--	--	--	--	--
3	6.1.25-dd29657536f3	--	--	--	--	--	--
4	6.1.25-943d0dd4cfb6	--	--	--	--	--	--
5	6.1.25-1e9d08f98669	--	--	--	--	--	--
6	6.1.25-f138bad25ec1	--	--	--	--	--	--
7	6.1.25-f46afe0c21d3	--	--	--	--	--	--
8	6.1.25-fbb735239de5	--	--	--	--	--	--
9	6.1.25-8fa3f9cfd9f7	--	--	--	--	--	--
10	6.1.25-f880802e179d	--	--	--	--	--	--

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

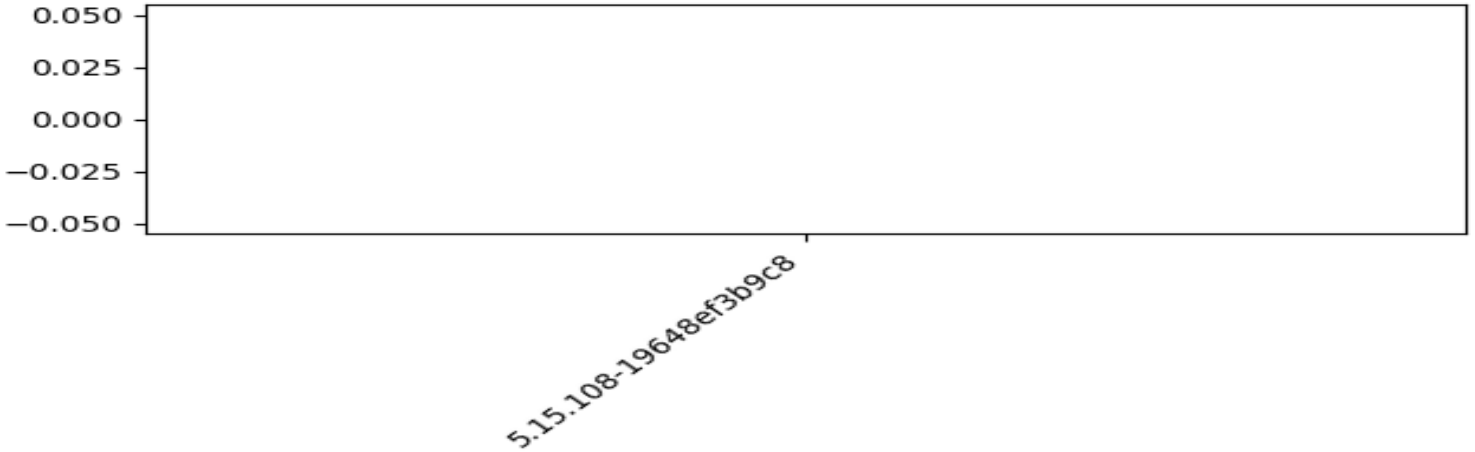
boottime



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	6.1.25-2a3df922b558	--	--	--	--	--	--
2	6.1.25-3e2abdc34cb5	--	--	--	--	--	--
3	6.1.25-dd29657536f3	1.33	36.35	37.68	1.34	27.04	28.38
4	6.1.25-943d0dd4cfb6	1.33	36.37	37.7	1.33	26.9	28.23
5	6.1.25-1e9d08f98669	1.33	36.48	37.81	1.33	27.1	28.44
6	6.1.25-f138bad25ec1	1.33	36.74	38.07	1.33	27.02	28.36
7	6.1.25-f46afe0c21d3	1.33	36.77	38.1	1.33	27.04	28.37
8	6.1.25-fbb735239de5	1.34	36.94	38.27	1.33	27.1	28.43
9	6.1.25-8fa3f9cfd9f7	1.4	35.82	37.21	1.4	26.76	28.16
10	6.1.25-f880802e179d	1.4	36.09	37.48	1.4	26.73	28.12

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

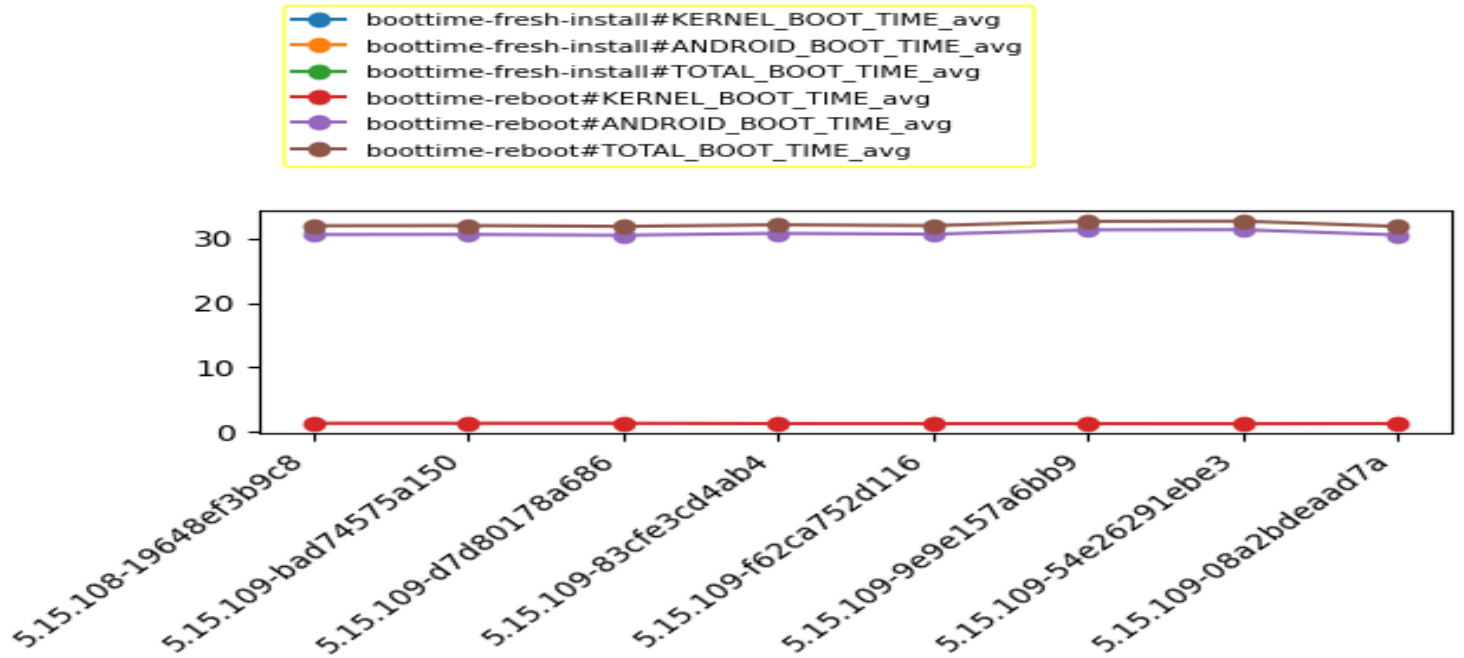
boottime



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	5.15.109-11a15a4dcfa8	--	--	--	--	--	--
2	5.15.109-ee8644eacf7e	--	--	--	--	--	--
3	5.15.109-08a2bdeaad7a	--	--	--	--	--	--
4	5.15.109-54e26291ebe3	--	--	--	--	--	--
5	5.15.109-9e9e157a6bb9	--	--	--	--	--	--
6	5.15.109-f62ca752d116	--	--	--	--	--	--
7	5.15.109-83cfe3cd4ab4	--	--	--	--	--	--
8	5.15.109-d7d80178a686	--	--	--	--	--	--
9	5.15.109-bad74575a150	--	--	--	--	--	--
10	5.15.108-19648ef3b9c8	--	--	--	--	--	--

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

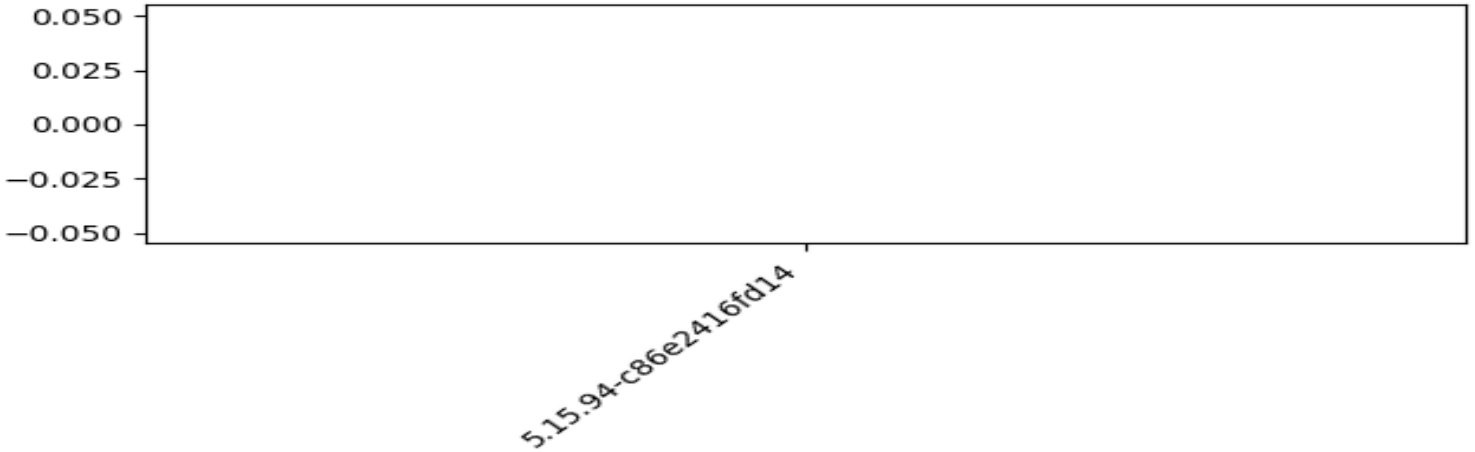
boottime



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	5.15.109-11a15a4dcfa8	--	--	--	--	--	--
2	5.15.109-ee8644eacf7e	--	--	--	--	--	--
3	5.15.109-08a2bdeaad7a	--	--	--	1.33	30.5	31.83
4	5.15.109-54e26291ebe3	--	--	--	1.31	31.32	32.64
5	5.15.109-9e9e157a6bb9	--	--	--	1.32	31.29	32.61
6	5.15.109-f62ca752d116	--	--	--	1.32	30.62	31.95
7	5.15.109-83cfe3cd4ab4	--	--	--	1.33	30.75	32.08
8	5.15.109-d7d80178a686	--	--	--	1.38	30.46	31.83
9	5.15.109-bad74575a150	--	--	--	1.38	30.58	31.96
10	5.15.108-19648ef3b9c8	--	--	--	1.38	30.56	31.93

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

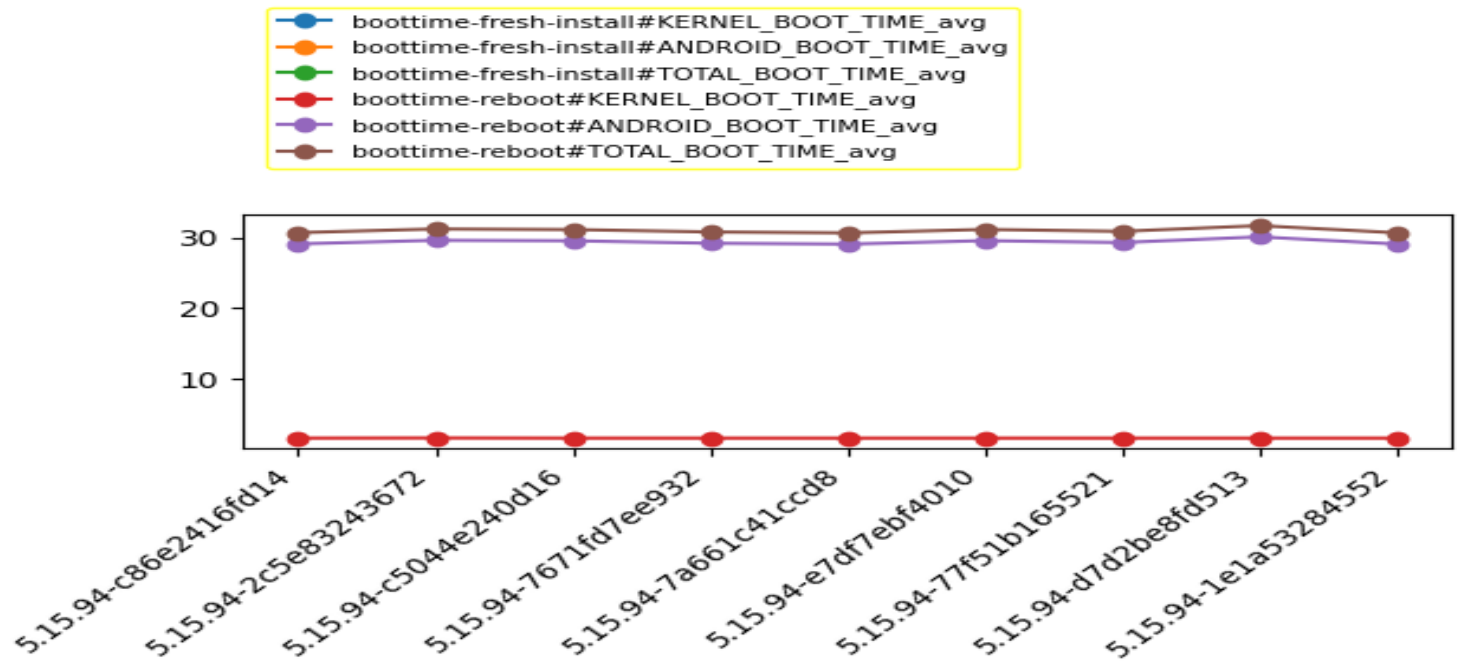
boottime



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	5.15.94-b70e2af3bdc0	--	--	--	--	--	--
2	5.15.94-1e1a53284552	--	--	--	--	--	--
3	5.15.94-d7d2be8fd513	--	--	--	--	--	--
4	5.15.94-77f51b165521	--	--	--	--	--	--
5	5.15.94-e7df7ebf4010	--	--	--	--	--	--
6	5.15.94-7a661c41ccd8	--	--	--	--	--	--
7	5.15.94-7671fd7ee932	--	--	--	--	--	--
8	5.15.94-c5044e240d16	--	--	--	--	--	--
9	5.15.94-2c5e83243672	--	--	--	--	--	--
10	5.15.94-c86e2416fd14	--	--	--	--	--	--

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

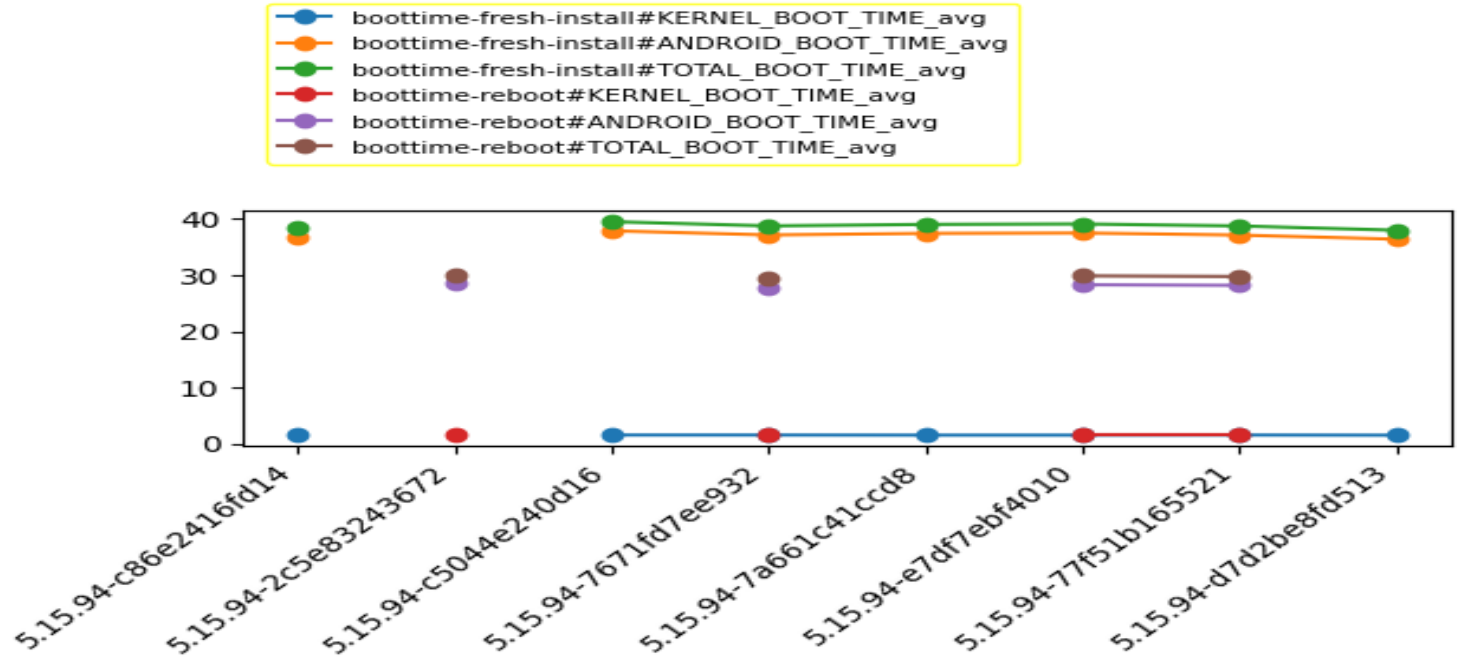
boottime



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	5.15.94-b70e2af3bdc0	--	--	--	--	--	--
2	5.15.94-1e1a53284552	--	--	--	1.59	29.08	30.67
3	5.15.94-d7d2be8fd513	--	--	--	1.59	30.09	31.68
4	5.15.94-77f51b165521	--	--	--	1.59	29.29	30.87
5	5.15.94-e7df7ebf4010	--	--	--	1.59	29.55	31.14
6	5.15.94-7a661c41ccd8	--	--	--	1.59	29.06	30.65
7	5.15.94-7671fd7ee932	--	--	--	1.59	29.19	30.79
8	5.15.94-c5044e240d16	--	--	--	1.59	29.53	31.12
9	5.15.94-2c5e83243672	--	--	--	1.61	29.6	31.21
10	5.15.94-c86e2416fd14	--	--	--	1.59	29.1	30.69

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

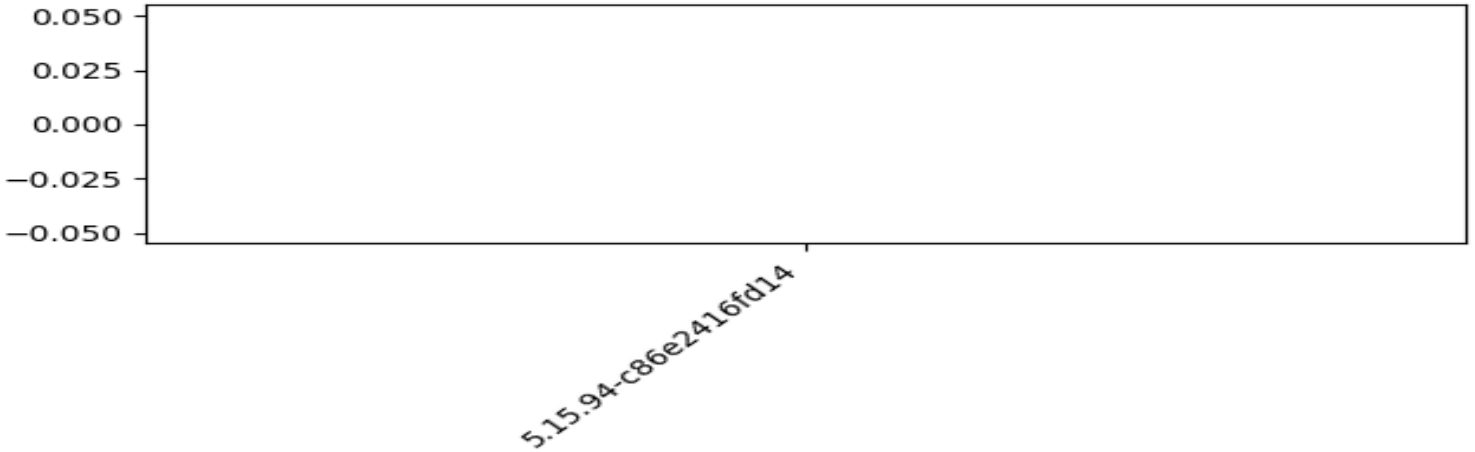
boottime



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	5.15.94-b70e2af3bdc0	--	--	--	--	--	--
2	5.15.94-1e1a53284552	--	--	--	--	--	--
3	5.15.94-d7d2be8fd513	1.59	36.41	38.0	--	--	--
4	5.15.94-77f51b165521	1.62	37.14	38.76	1.59	28.21	29.79
5	5.15.94-e7df7ebf4010	1.6	37.51	39.12	1.59	28.32	29.9
6	5.15.94-7a661c41ccd8	1.6	37.44	39.04	--	--	--
7	5.15.94-7671fd7ee932	1.62	37.16	38.77	1.59	27.81	29.39
8	5.15.94-c5044e240d16	1.62	37.9	39.52	--	--	--
9	5.15.94-2c5e83243672	--	--	--	1.59	28.53	30.13
10	5.15.94-c86e2416fd14	1.62	36.84	38.46	--	--	--

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

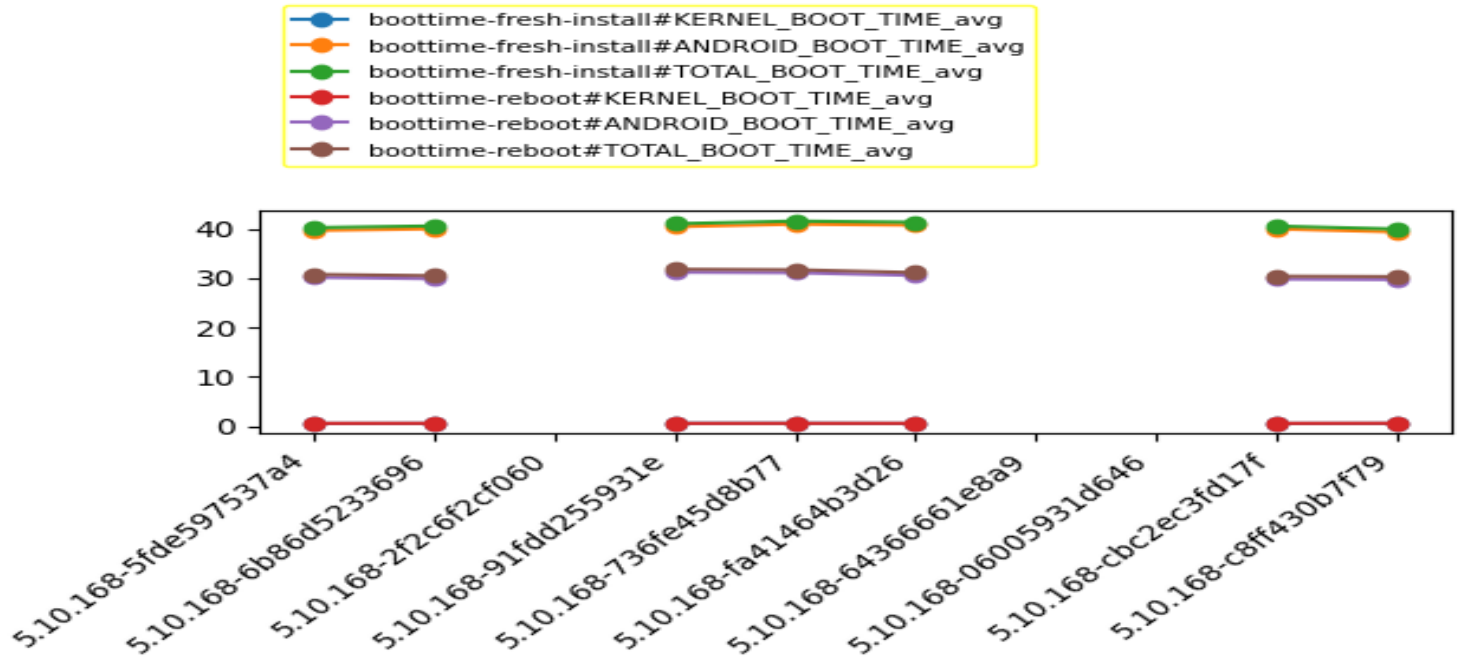
boottime



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	5.15.94-b70e2af3bdc0	--	--	--	--	--	--
2	5.15.94-1e1a53284552	--	--	--	--	--	--
3	5.15.94-d7d2be8fd513	--	--	--	--	--	--
4	5.15.94-77f51b165521	--	--	--	--	--	--
5	5.15.94-e7df7ebf4010	--	--	--	--	--	--
6	5.15.94-7a661c41ccd8	--	--	--	--	--	--
7	5.15.94-7671fd7ee932	--	--	--	--	--	--
8	5.15.94-c5044e240d16	--	--	--	--	--	--
9	5.15.94-2c5e83243672	--	--	--	--	--	--
10	5.15.94-c86e2416fd14	--	--	--	--	--	--

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

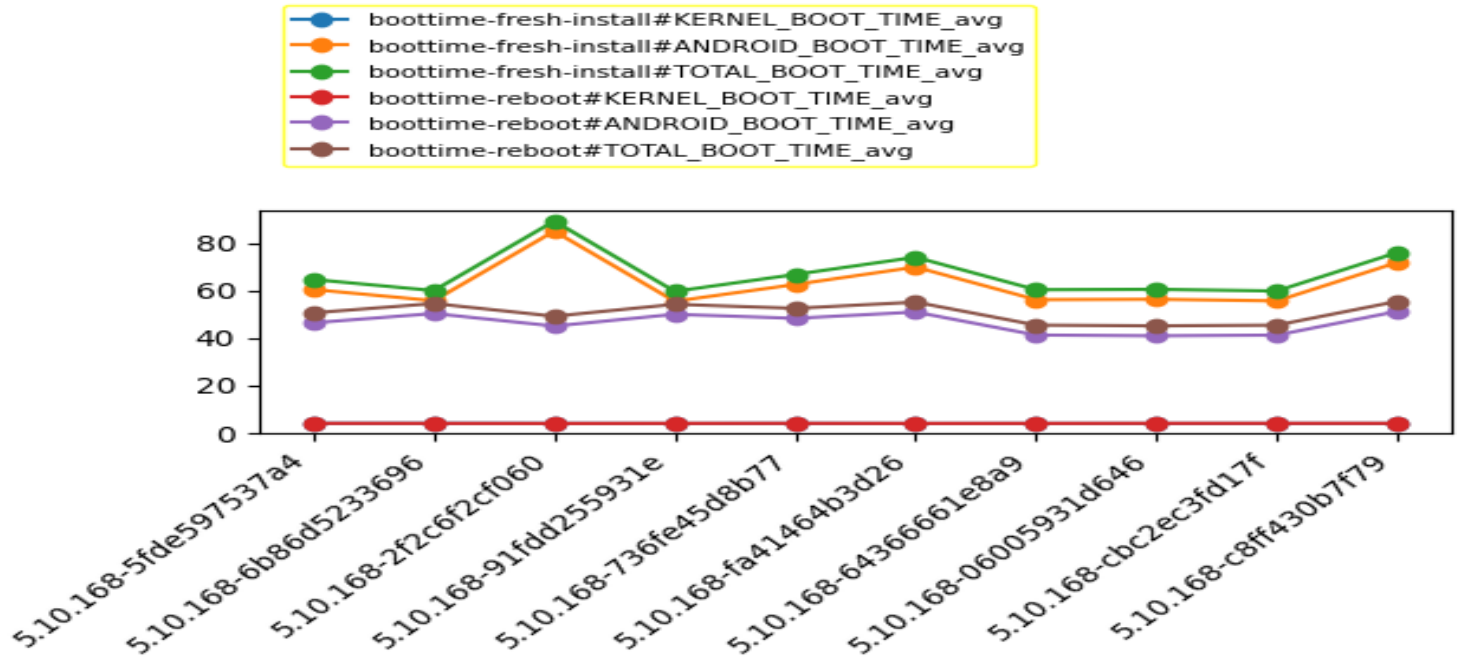
boottime



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	5.10.168-c8ff430b7f79	0.59	39.37	39.96	0.61	29.72	30.32
2	5.10.168-cbc2ec3fd17f	0.57	39.97	40.54	0.59	29.82	30.4
3	5.10.168-06005931d646	--	--	--	--	--	--
4	5.10.168-64366661e8a9	--	--	--	--	--	--
5	5.10.168-fa41464b3d26	0.57	40.75	41.33	0.6	30.55	31.14
6	5.10.168-736fe45d8b77	0.61	40.95	41.56	0.6	31.11	31.7
7	5.10.168-91fdd255931e	0.61	40.42	41.03	0.59	31.21	31.81
8	5.10.168-2f2c6f2cf060	--	--	--	--	--	--
9	5.10.168-6b86d5233696	0.59	39.99	40.58	0.6	29.89	30.49
10	5.10.168-5fde597537a4	0.57	39.67	40.24	0.59	30.17	30.77

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

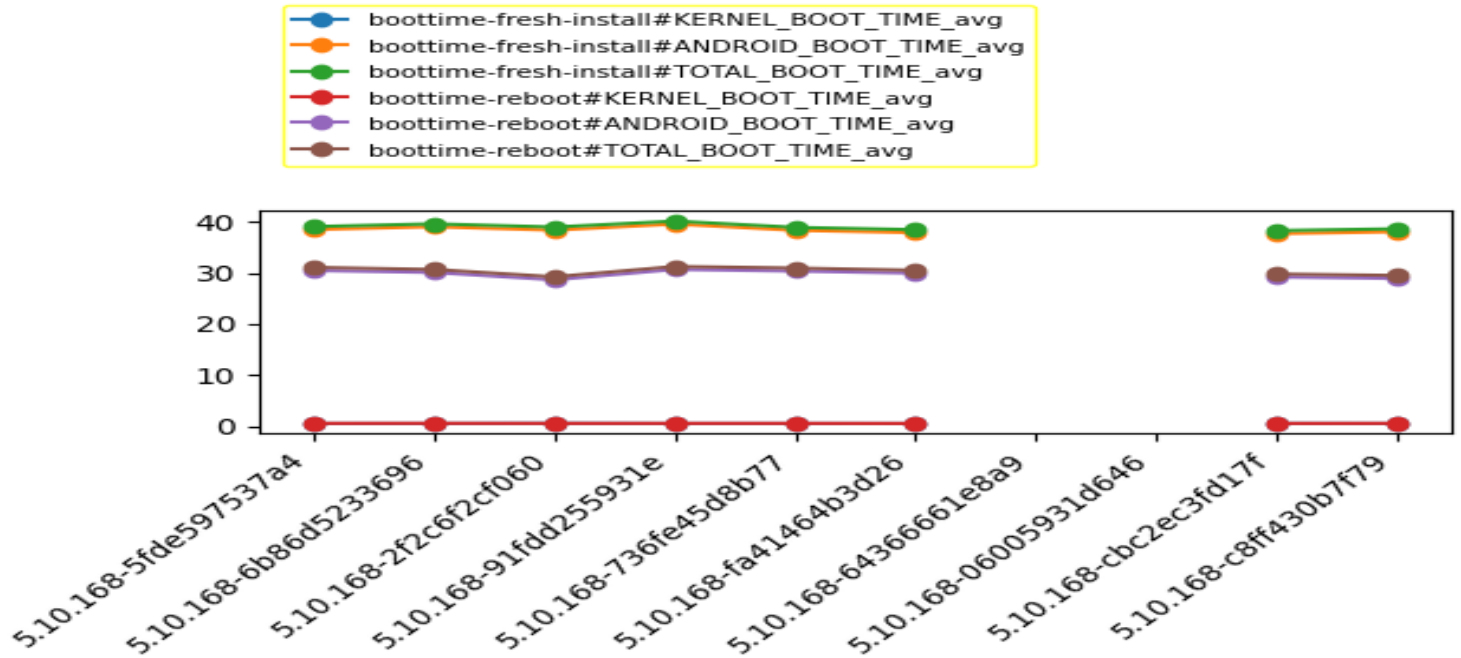
boottime



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	5.10.168-c8ff430b7f79	4.17	71.78	75.96	4.19	51.23	55.42
2	5.10.168-cbc2ec3fd17f	4.17	55.62	59.79	4.2	41.24	45.44
3	5.10.168-06005931d646	4.16	56.31	60.47	4.2	40.95	45.15
4	5.10.168-64366661e8a9	4.17	56.14	60.31	4.17	41.27	45.46
5	5.10.168-fa41464b3d26	4.14	69.83	73.97	4.16	50.94	55.1
6	5.10.168-736fe45d8b77	4.2	62.51	66.72	4.2	48.3	52.5
7	5.10.168-91fdd255931e	4.15	55.47	59.62	4.18	50.0	54.19
8	5.10.168-2f2c6f2cf060	4.2	84.92	89.13	4.15	45.04	49.18
9	5.10.168-6b86d5233696	4.23	55.7	59.94	4.18	50.33	54.52
10	5.10.168-5fde597537a4	4.22	60.4	64.62	4.2	46.42	50.6

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

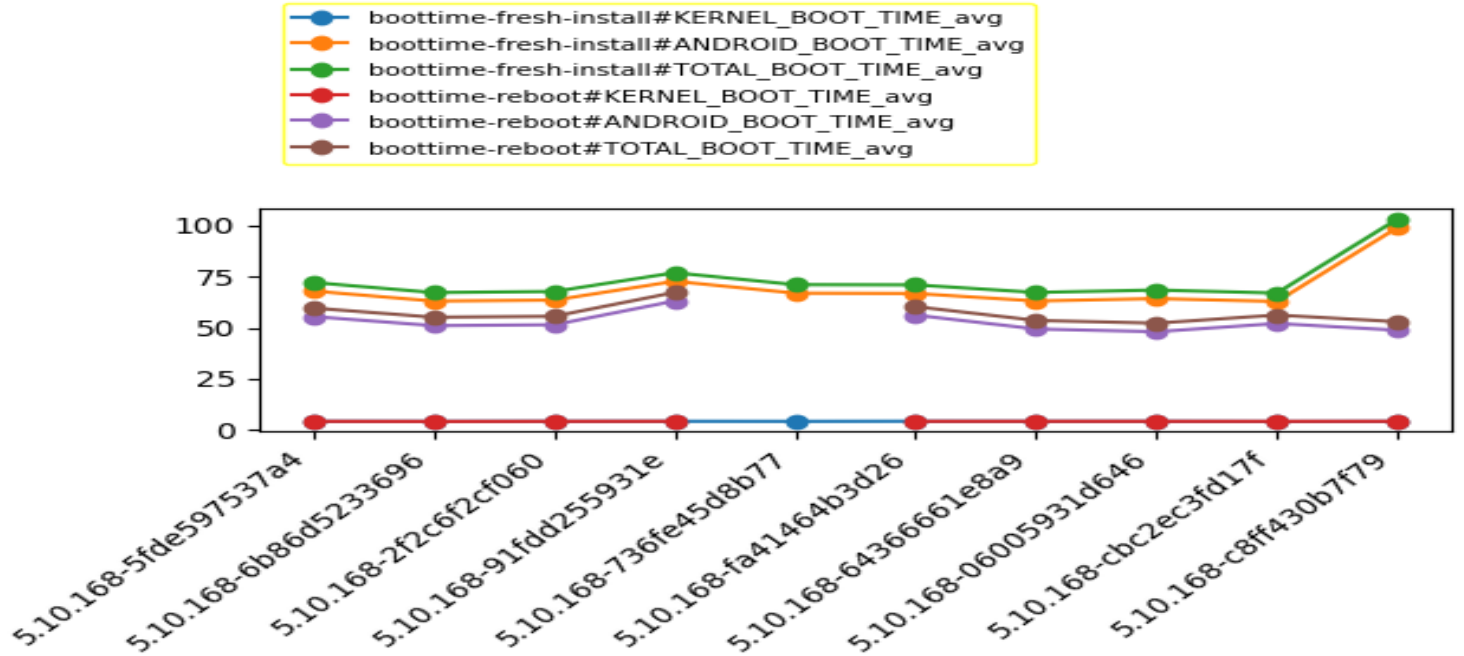
boottime



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	5.10.168-c8ff430b7f79	0.57	38.02	38.59	0.59	28.89	29.48
2	5.10.168-cbc2ec3fd17f	0.59	37.66	38.25	0.58	29.19	29.77
3	5.10.168-06005931d646	--	--	--	--	--	--
4	5.10.168-64366661e8a9	--	--	--	--	--	--
5	5.10.168-fa41464b3d26	0.57	37.85	38.42	0.57	29.93	30.5
6	5.10.168-736fe45d8b77	0.57	38.3	38.88	0.59	30.34	30.93
7	5.10.168-91fdd255931e	0.57	39.53	40.1	0.59	30.66	31.24
8	5.10.168-2f2c6f2cf060	0.61	38.33	38.94	0.59	28.63	29.22
9	5.10.168-6b86d5233696	0.57	39.0	39.57	0.6	30.07	30.66
10	5.10.168-5fde597537a4	0.57	38.46	39.03	0.59	30.46	31.06

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

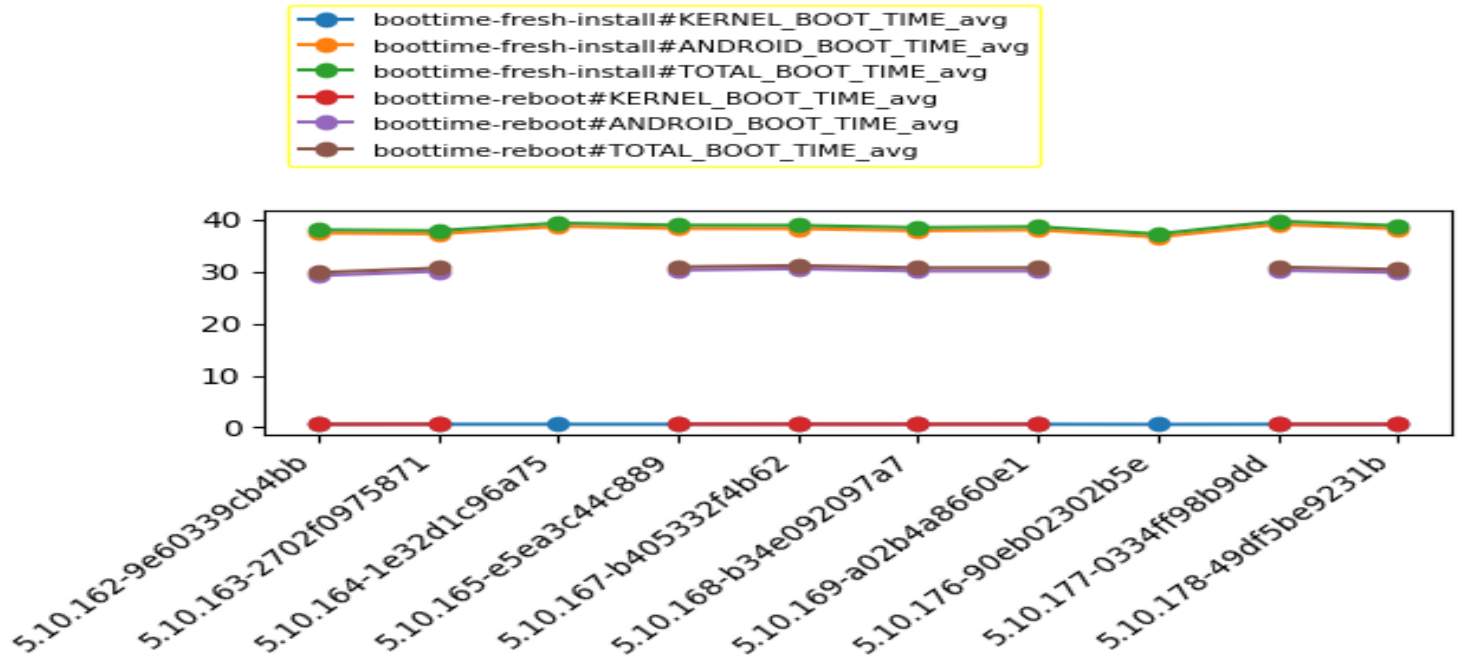
boottime



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	5.10.168-c8ff430b7f79	4.17	98.94	103.11	4.18	48.74	52.92
2	5.10.168-cbc2ec3fd17f	4.1	62.82	66.92	4.16	52.04	56.18
3	5.10.168-06005931d646	4.2	64.22	68.42	4.18	48.01	52.19
4	5.10.168-64366661e8a9	4.19	63.04	67.23	4.19	49.35	53.54
5	5.10.168-fa41464b3d26	4.22	66.73	70.94	4.19	56.12	60.29
6	5.10.168-736fe45d8b77	4.16	66.88	71.04	--	--	--
7	5.10.168-91fdd255931e	4.2	72.69	76.89	4.19	63.05	67.24
8	5.10.168-2f2c6f2cf060	4.2	63.48	67.69	4.17	51.4	55.57
9	5.10.168-6b86d5233696	4.17	63.0	67.17	4.12	50.97	55.1
10	5.10.168-5fde597537a4	4.19	67.91	72.09	4.18	55.42	59.59

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

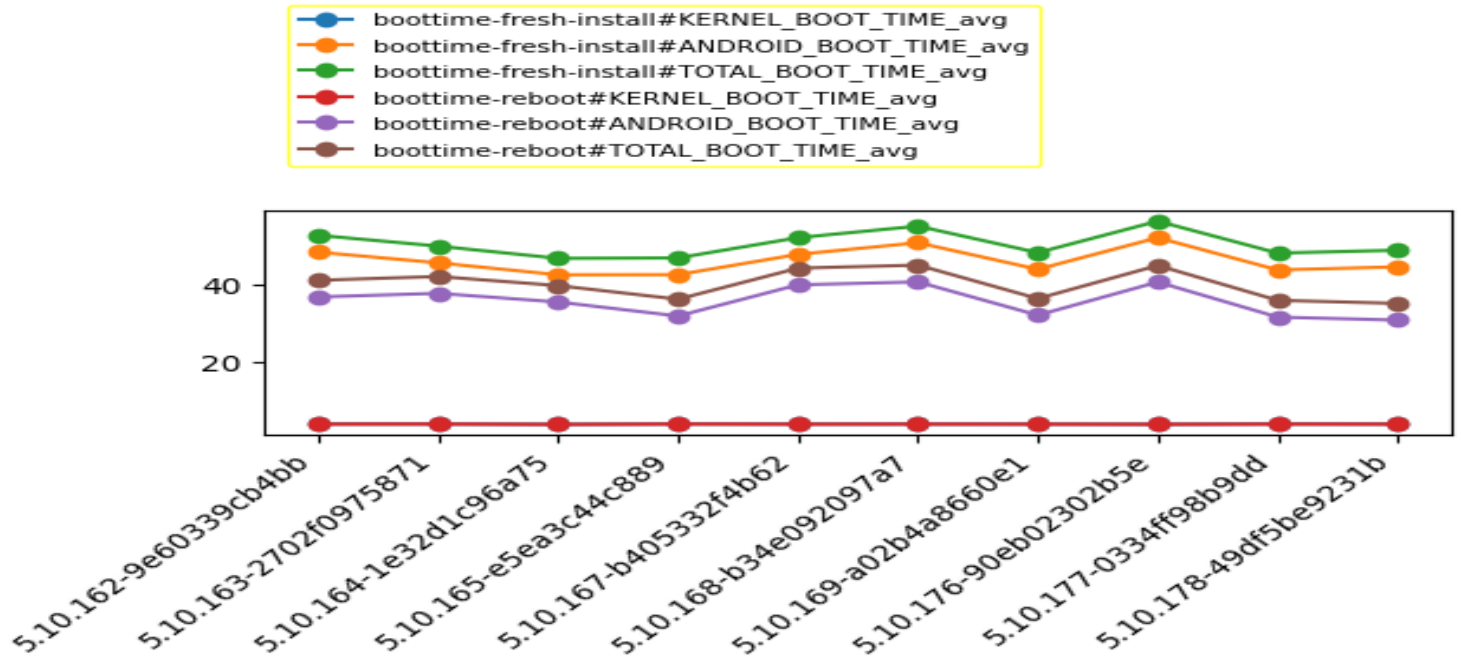
boottime



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	5.10.178-49df5be9231b	0.59	38.28	38.87	0.6	29.86	30.46
2	5.10.177-0334ff98b9dd	0.62	39.11	39.74	0.61	30.27	30.88
3	5.10.176-90eb02302b5e	0.59	36.68	37.28	--	--	--
4	5.10.169-a02b4a8660e1	0.62	38.06	38.68	0.62	30.14	30.76
5	5.10.168-b34e092097a7	0.62	37.9	38.52	0.61	30.14	30.75
6	5.10.167-b405332f4b62	0.64	38.3	38.93	0.62	30.58	31.19
7	5.10.165-e5ea3c44c889	0.62	38.34	38.97	0.63	30.31	30.93
8	5.10.164-1e32d1c96a75	0.62	38.76	39.38	--	--	--
9	5.10.163-2702f0975871	0.62	37.29	37.91	0.62	30.09	30.71
10	5.10.162-9e60339cb4bb	0.61	37.47	38.07	0.61	29.25	29.86

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

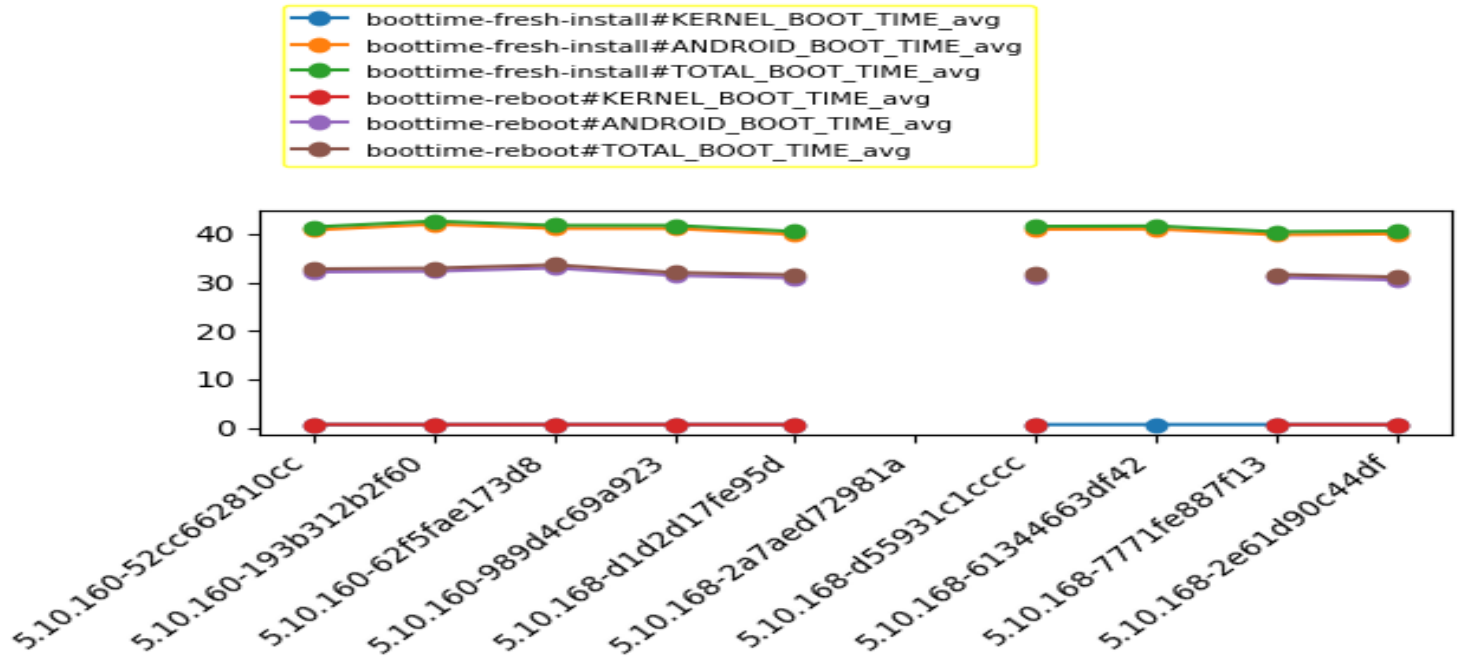
boottime



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	5.10.178-49df5be9231b	4.27	44.59	48.86	4.28	30.94	35.23
2	5.10.177-0334ff98b9dd	4.31	43.81	48.13	4.29	31.72	36.02
3	5.10.176-90eb02302b5e	4.23	52.08	56.31	4.23	40.71	44.95
4	5.10.169-a02b4a8660e1	4.27	43.97	48.24	4.27	32.2	36.46
5	5.10.168-b34e092097a7	4.27	50.78	55.04	4.29	40.74	45.05
6	5.10.167-b405332f4b62	4.28	47.8	52.08	4.27	39.99	44.26
7	5.10.165-e5ea3c44c889	4.3	42.59	46.89	4.31	31.99	36.3
8	5.10.164-1e32d1c96a75	4.22	42.56	46.78	4.21	35.58	39.79
9	5.10.163-2702f0975871	4.28	45.63	49.91	4.32	37.81	42.13
10	5.10.162-9e60339cb4bb	4.32	48.36	52.68	4.27	36.89	41.16

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

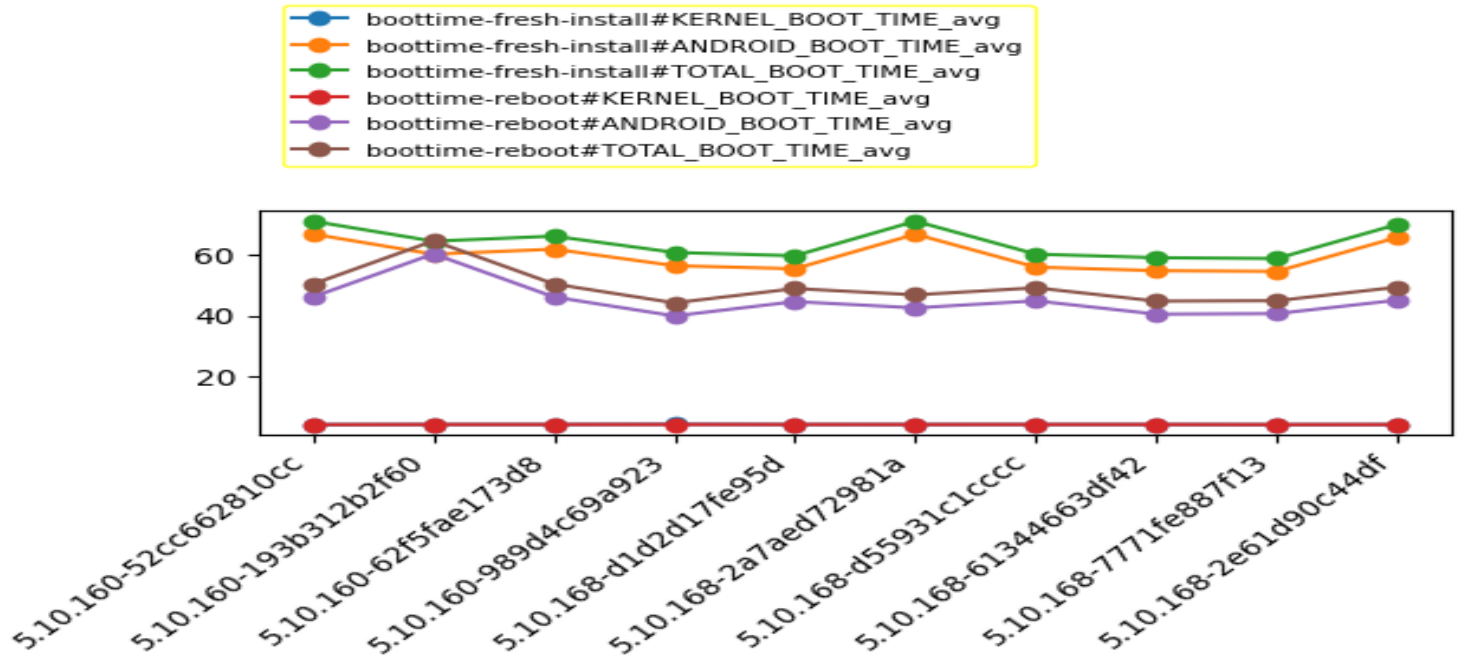
boottime



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	5.10.168-2e61d90c44df	0.6	40.0	40.6	0.61	30.49	31.11
2	5.10.168-7771fe887f13	0.62	39.82	40.44	0.61	31.0	31.61
3	5.10.168-61344663df42	0.62	41.01	41.63	--	--	--
4	5.10.168-d55931c1cccc	0.61	40.95	41.55	0.62	31.18	31.8
5	5.10.168-2a7aed72981a	--	--	--	--	--	--
6	5.10.168-d1d2d17fe95d	0.61	39.88	40.5	0.62	30.92	31.54
7	5.10.160-989d4c69a923	0.62	41.12	41.74	0.62	31.41	32.02
8	5.10.160-62f5fae173d8	0.62	41.13	41.75	0.62	32.97	33.6
9	5.10.160-193b312b2f60	0.61	42.0	42.62	0.61	32.29	32.91
10	5.10.160-52cc662810cc	0.62	40.8	41.42	0.63	32.14	32.77

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

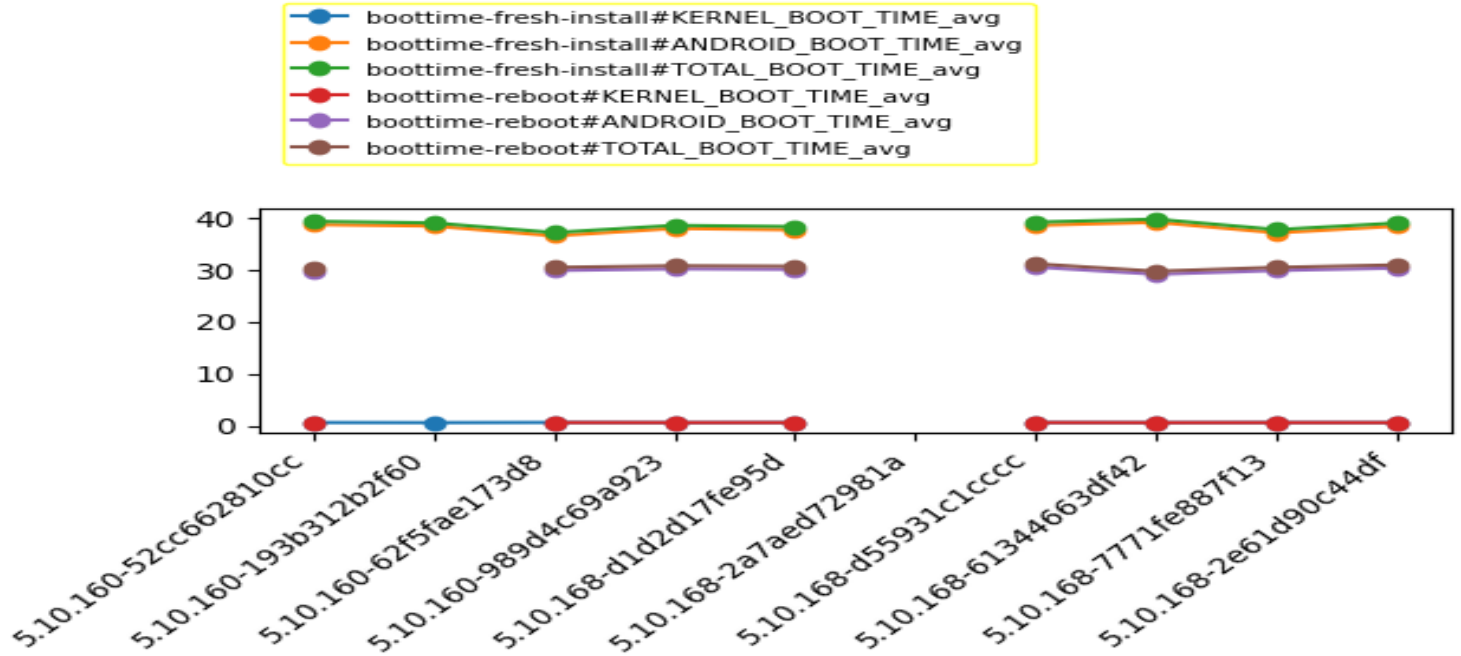
boottime



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	5.10.168-2e61d90c44df	4.26	65.85	70.11	4.27	45.19	49.47
2	5.10.168-7771fe887f13	4.23	54.66	58.89	4.25	40.77	45.02
3	5.10.168-61344663df42	4.28	54.89	59.17	4.29	40.59	44.88
4	5.10.168-d55931c1cccc	4.28	56.06	60.34	4.29	44.97	49.26
5	5.10.168-2a7aed72981a	4.28	66.89	71.18	4.28	42.66	46.94
6	5.10.168-d1d2d17fe95d	4.27	55.53	59.8	4.29	44.72	49.01
7	5.10.160-989d4c69a923	4.36	56.53	60.89	4.3	40.0	44.3
8	5.10.160-62f5fae173d8	4.28	61.98	66.26	4.29	46.24	50.52
9	5.10.160-193b312b2f60	4.28	60.31	64.59	4.29	60.41	64.7
10	5.10.160-52cc662810cc	4.24	66.93	71.17	4.24	46.25	50.48

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

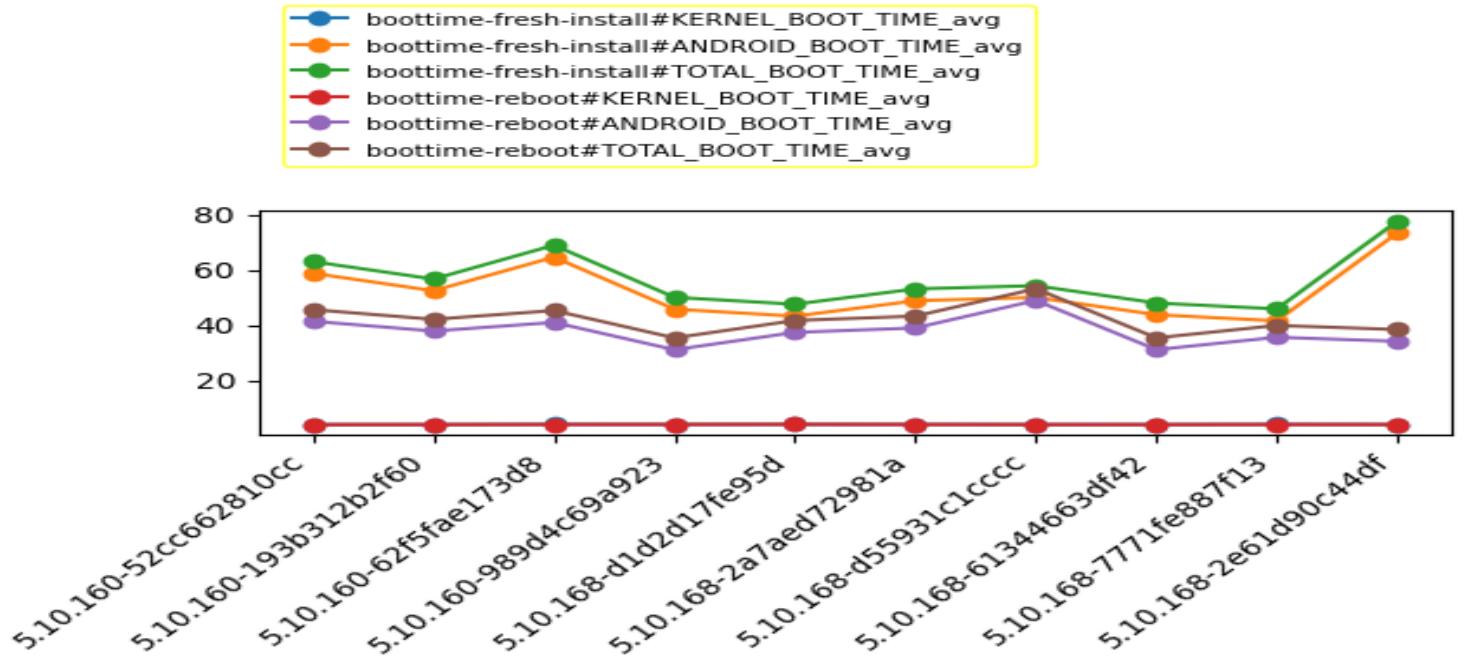
boottime



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	5.10.168-2e61d90c44df	0.61	38.46	39.07	0.6	30.39	30.99
2	5.10.168-7771fe887f13	0.62	37.17	37.8	0.61	29.92	30.53
3	5.10.168-61344663df42	0.6	39.21	39.81	0.6	29.19	29.78
4	5.10.168-d55931c1cccc	0.62	38.62	39.24	0.62	30.58	31.2
5	5.10.168-2a7aed72981a	--	--	--	--	--	--
6	5.10.168-d1d2d17fe95d	0.62	37.75	38.38	0.61	30.14	30.75
7	5.10.160-989d4c69a923	0.6	38.02	38.62	0.61	30.23	30.83
8	5.10.160-62f5fae173d8	0.64	36.59	37.23	0.62	29.92	30.53
9	5.10.160-193b312b2f60	0.6	38.49	39.09	--	--	--
10	5.10.160-52cc662810cc	0.62	38.77	39.39	0.61	29.67	30.28

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

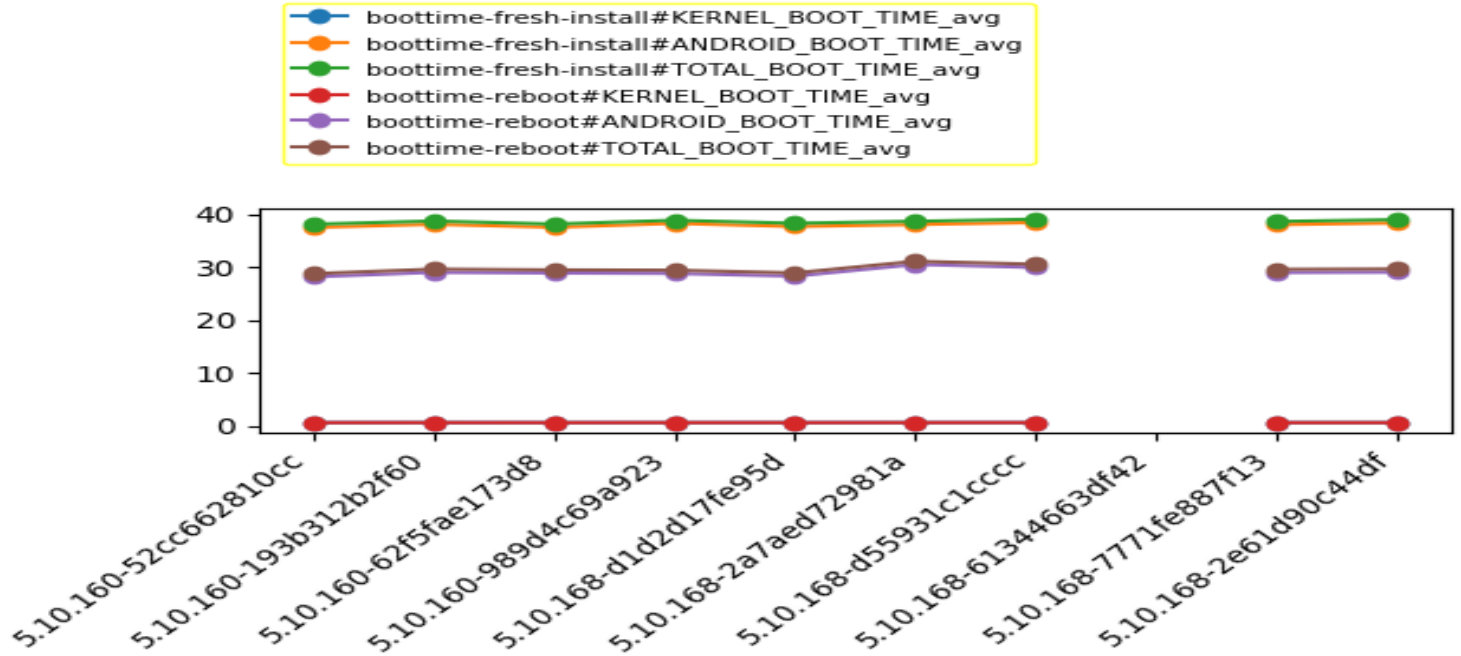
boottime



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	5.10.168-2e61d90c44df	4.25	73.36	77.62	4.25	34.28	38.53
2	5.10.168-7771fe887f13	4.3	41.66	45.96	4.26	35.73	40.0
3	5.10.168-61344663df42	4.22	43.87	48.09	4.23	31.27	35.51
4	5.10.168-d55931c1cccc	4.25	50.09	54.34	4.22	49.02	53.24
5	5.10.168-2a7aed72981a	4.28	48.91	53.19	4.27	39.1	43.37
6	5.10.168-d1d2d17fe95d	4.31	43.34	47.65	4.31	37.49	41.78
7	5.10.160-989d4c69a923	4.28	45.88	50.16	4.28	31.23	35.51
8	5.10.160-62f5fae173d8	4.3	64.64	68.94	4.28	41.09	45.37
9	5.10.160-193b312b2f60	4.22	52.52	56.74	4.23	37.98	42.21
10	5.10.160-52cc662810cc	4.2	58.82	63.02	4.21	41.5	45.7

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

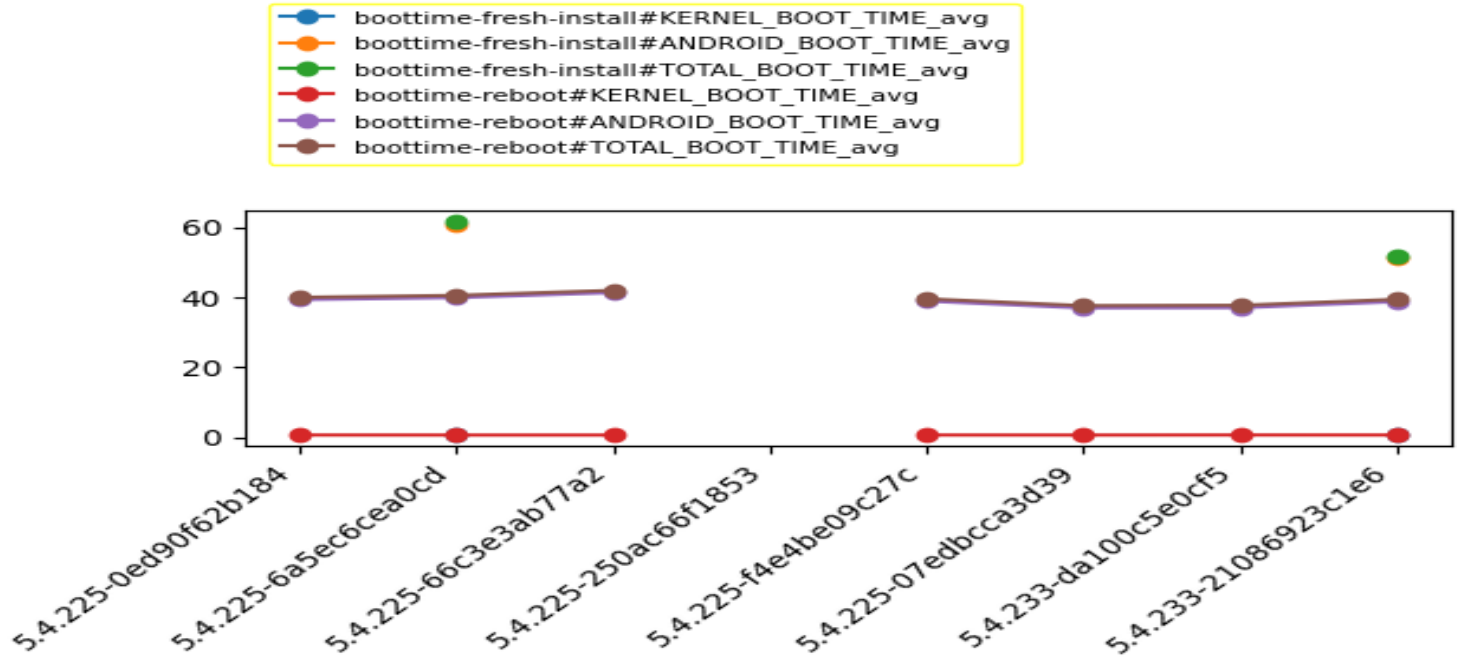
boottime



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	5.10.168-2e61d90c44df	0.62	38.43	39.06	0.61	29.11	29.72
2	5.10.168-7771fe887f13	0.62	38.1	38.72	0.61	29.04	29.65
3	5.10.168-61344663df42	--	--	--	--	--	--
4	5.10.168-d55931c1cccc	0.62	38.52	39.15	0.62	30.01	30.62
5	5.10.168-2a7aed72981a	0.62	38.13	38.75	0.62	30.57	31.18
6	5.10.168-d1d2d17fe95d	0.62	37.76	38.38	0.61	28.35	28.97
7	5.10.160-989d4c69a923	0.61	38.34	38.94	0.62	28.87	29.49
8	5.10.160-62f5fae173d8	0.62	37.61	38.23	0.61	28.94	29.55
9	5.10.160-193b312b2f60	0.62	38.18	38.8	0.62	29.07	29.69
10	5.10.160-52cc662810cc	0.62	37.58	38.2	0.61	28.22	28.83

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

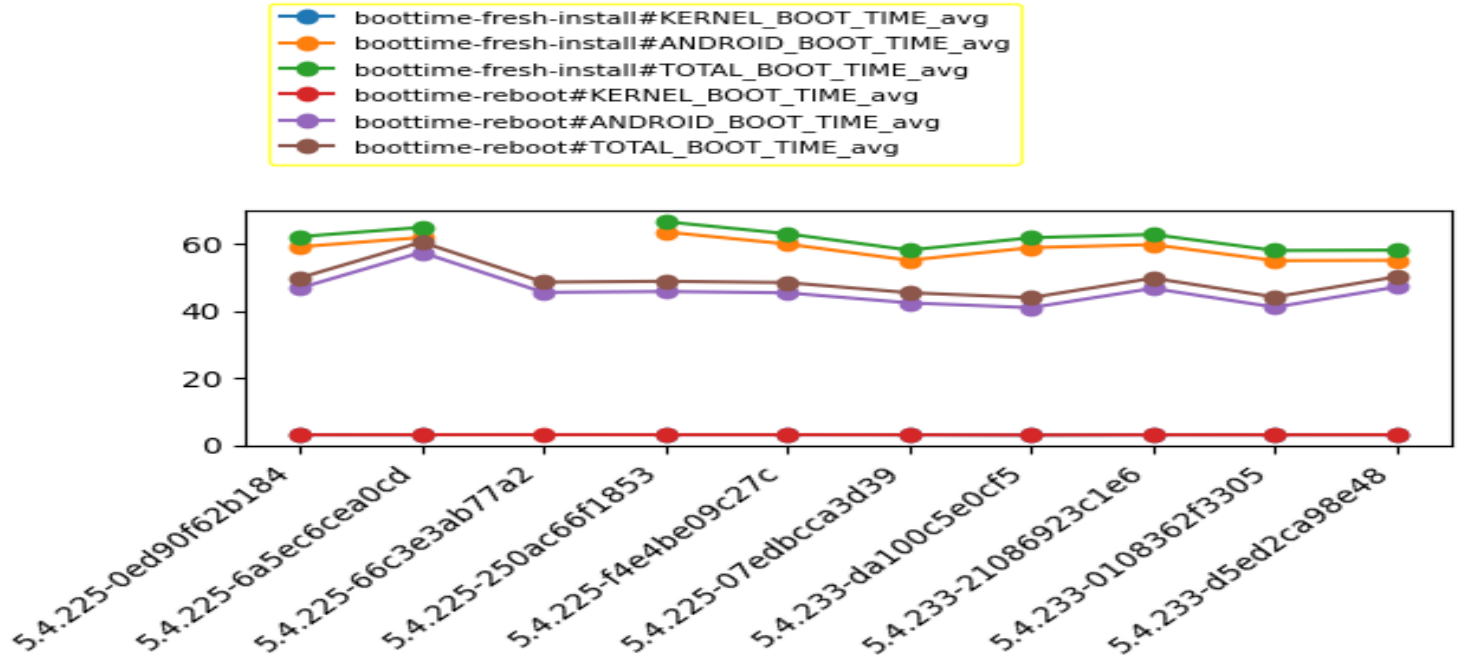
boottime



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	5.4.233-d5ed2ca98e48	--	--	--	--	--	--
2	5.4.233-0108362f3305	--	--	--	--	--	--
3	5.4.233-21086923c1e6	0.67	51.31	51.98	0.66	38.77	39.43
4	5.4.233-da100c5e0cf5	--	--	--	0.67	37.04	37.72
5	5.4.225-07edbcca3d39	--	--	--	0.65	36.97	37.63
6	5.4.225-f4e4be09c27c	--	--	--	0.66	38.93	39.59
7	5.4.225-250ac66f1853	--	--	--	--	--	--
8	5.4.225-66c3e3ab77a2	--	--	--	0.65	41.35	42.0
9	5.4.225-6a5ec6cea0cd	0.65	60.98	61.64	0.65	39.92	40.57
10	5.4.225-0ed90f62b184	--	--	--	0.66	39.36	40.01

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

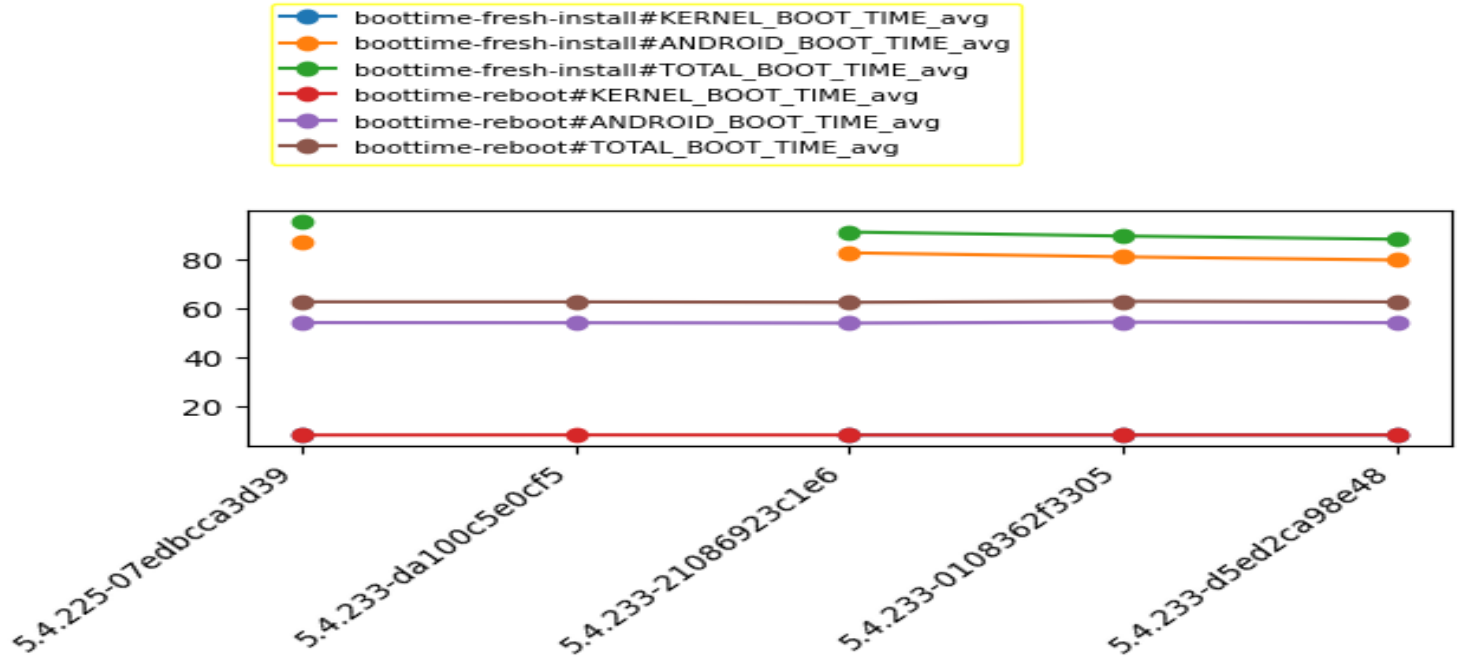
boottime



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	5.4.233-d5ed2ca98e48	3.03	55.14	58.17	3.05	47.17	50.22
2	5.4.233-0108362f3305	3.02	55.03	58.05	3.04	41.13	44.17
3	5.4.233-21086923c1e6	3.03	59.81	62.84	3.04	46.75	49.8
4	5.4.233-da100c5e0cf5	2.96	58.91	61.87	2.98	40.99	43.98
5	5.4.225-07edbcca3d39	3.04	55.14	58.18	3.04	42.42	45.46
6	5.4.225-f4e4be09c27c	3.06	59.98	63.05	3.06	45.43	48.48
7	5.4.225-250ac66f1853	3.06	63.6	66.66	3.06	45.82	48.87
8	5.4.225-66c3e3ab77a2	--	--	--	3.07	45.55	48.61
9	5.4.225-6a5ec6cea0cd	3.02	61.94	64.97	3.06	57.52	60.58
10	5.4.225-0ed90f62b184	3.05	59.15	62.19	3.04	46.83	49.87

Linux 5.4 5.4-aosp-master-x15-boottime

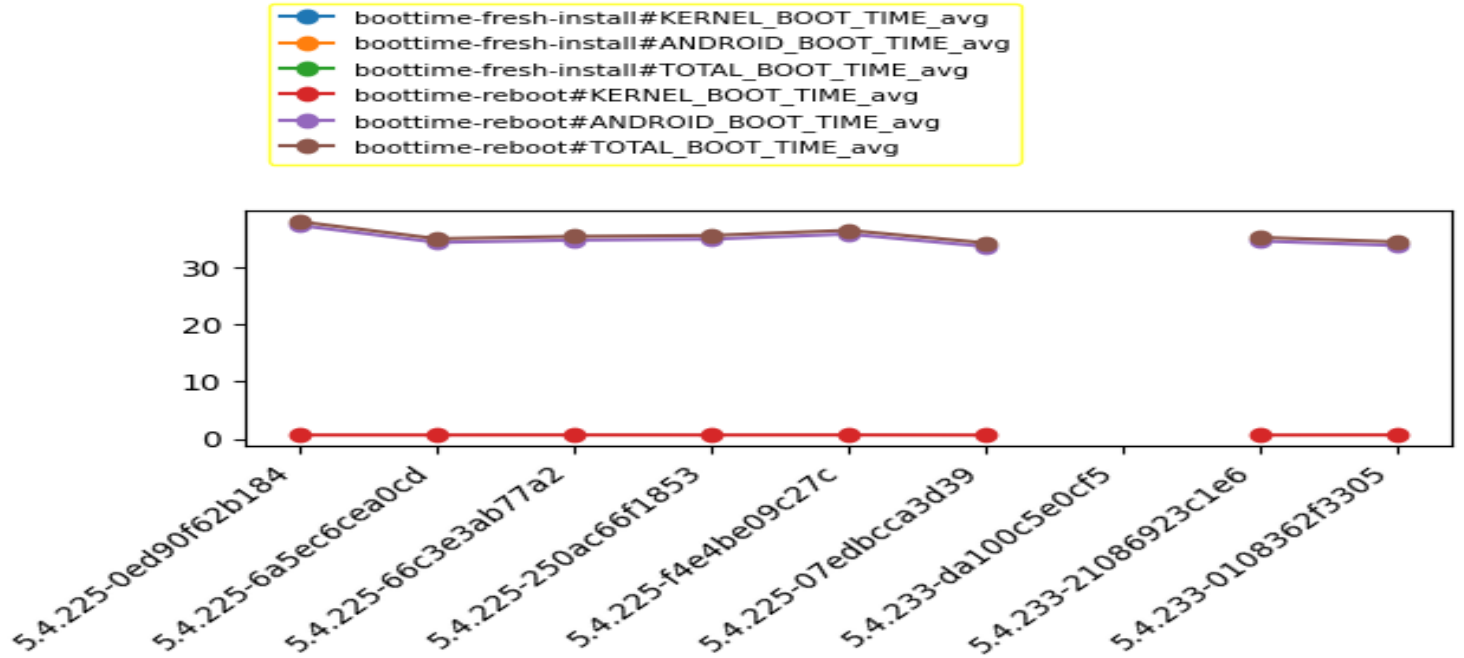
boottime



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	5.4.233-d5ed2ca98e48	8.49	79.81	88.3	8.49	54.27	62.75
2	5.4.233-0108362f3305	8.49	81.13	89.62	8.48	54.52	63.0
3	5.4.233-21086923c1e6	8.5	82.76	91.25	8.48	54.11	62.59
4	5.4.233-da100c5e0cf5	--	--	--	8.51	54.26	62.77
5	5.4.225-07edbcca3d39	8.46	87.0	95.46	8.47	54.32	62.79
6	5.4.225-f4e4be09c27c	--	--	--	--	--	--
7	5.4.225-250ac66f1853	--	--	--	--	--	--
8	5.4.225-66c3e3ab77a2	--	--	--	--	--	--
9	5.4.225-6a5ec6cea0cd	--	--	--	--	--	--
10	5.4.225-0ed90f62b184	--	--	--	--	--	--

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

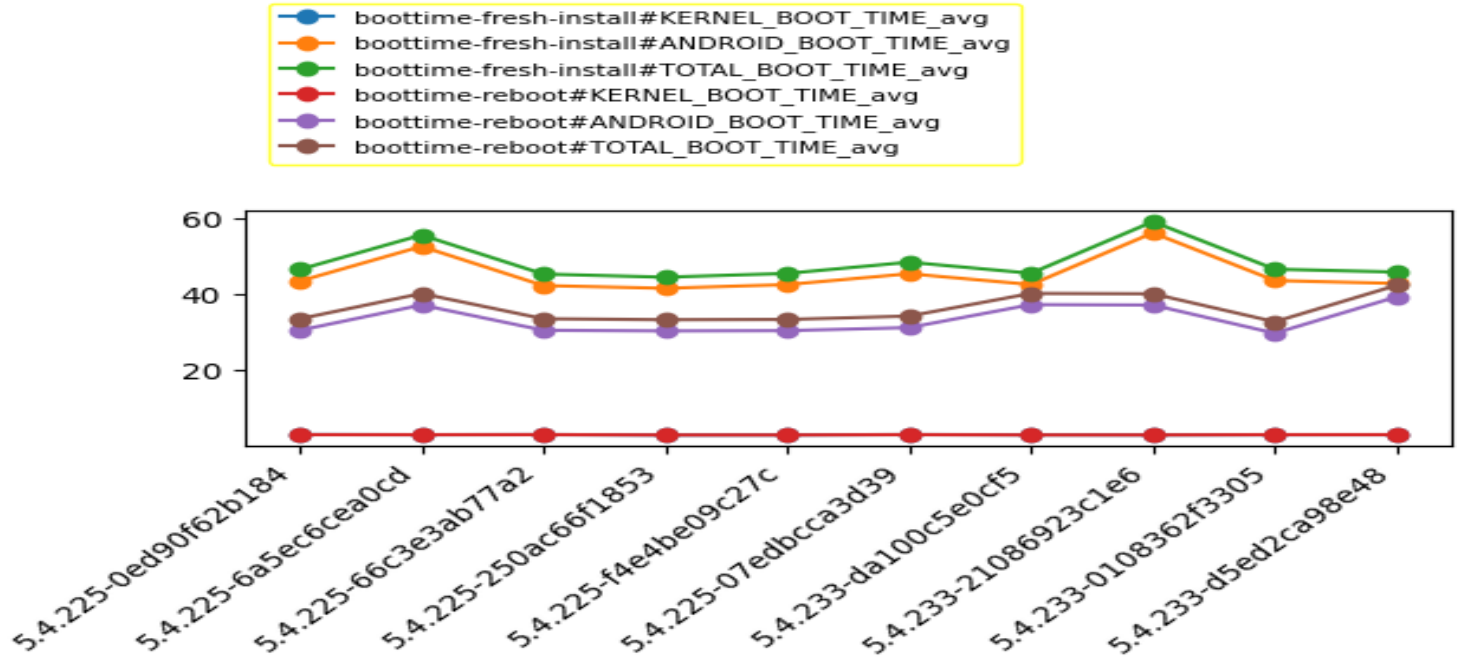
boottime



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	5.4.233-d5ed2ca98e48	--	--	--	--	--	--
2	5.4.233-0108362f3305	--	--	--	0.66	33.86	34.51
3	5.4.233-21086923c1e6	--	--	--	0.64	34.65	35.29
4	5.4.233-da100c5e0cf5	--	--	--	--	--	--
5	5.4.225-07edbcca3d39	--	--	--	0.64	33.69	34.33
6	5.4.225-f4e4be09c27c	--	--	--	0.66	35.87	36.53
7	5.4.225-250ac66f1853	--	--	--	0.65	34.98	35.63
8	5.4.225-66c3e3ab77a2	--	--	--	0.66	34.8	35.46
9	5.4.225-6a5ec6cea0cd	--	--	--	0.65	34.41	35.06
10	5.4.225-0ed90f62b184	--	--	--	0.65	37.39	38.04

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

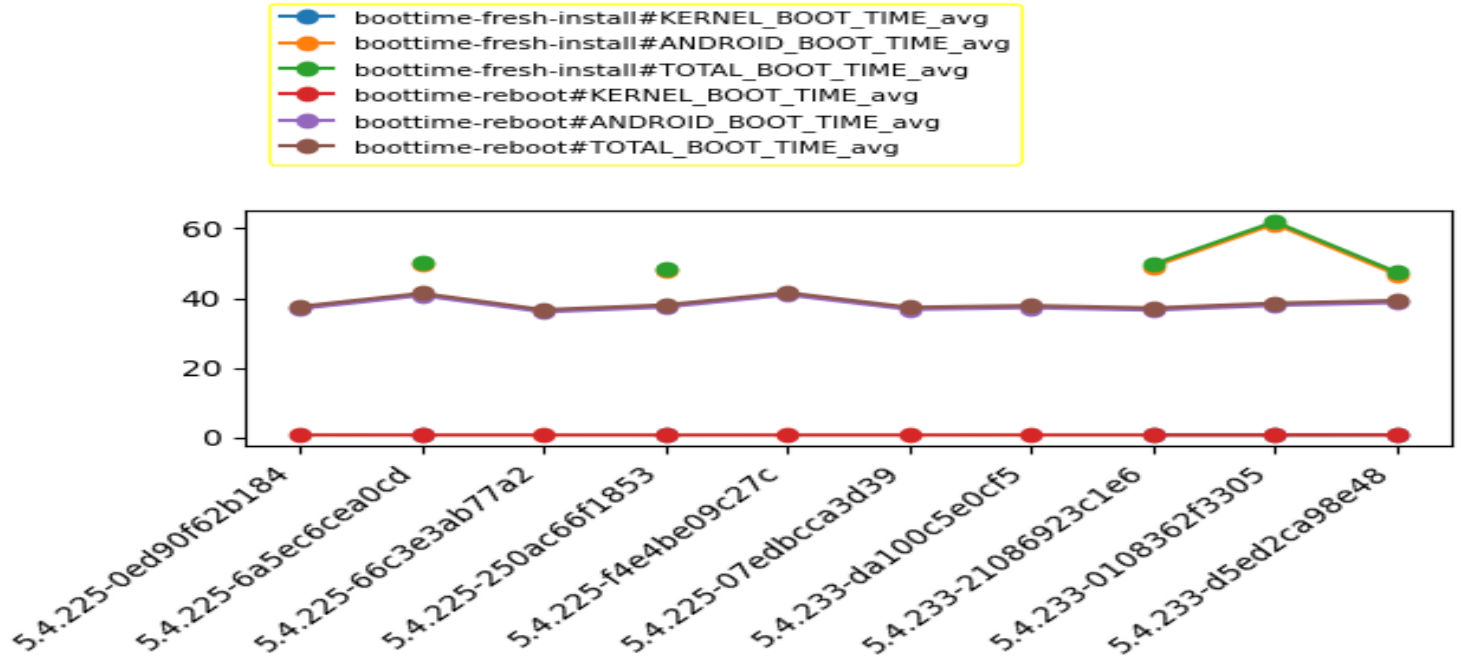
boottime



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	5.4.233-d5ed2ca98e48	3.02	42.97	45.99	3.03	39.44	42.48
2	5.4.233-0108362f3305	3.0	43.74	46.74	3.03	29.82	32.85
3	5.4.233-21086923c1e6	2.95	56.34	59.29	2.96	37.27	40.24
4	5.4.233-da100c5e0cf5	2.98	42.68	45.66	2.96	37.38	40.34
5	5.4.225-07edbcca3d39	3.05	45.54	48.59	3.04	31.31	34.35
6	5.4.225-f4e4be09c27c	2.95	42.67	45.62	2.95	30.5	33.46
7	5.4.225-250ac66f1853	2.93	41.7	44.63	2.95	30.43	33.39
8	5.4.225-66c3e3ab77a2	3.05	42.4	45.45	3.04	30.6	33.64
9	5.4.225-6a5ec6cea0cd	3.01	52.76	55.77	3.02	37.28	40.31
10	5.4.225-0ed90f62b184	3.07	43.58	46.65	3.03	30.59	33.62

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

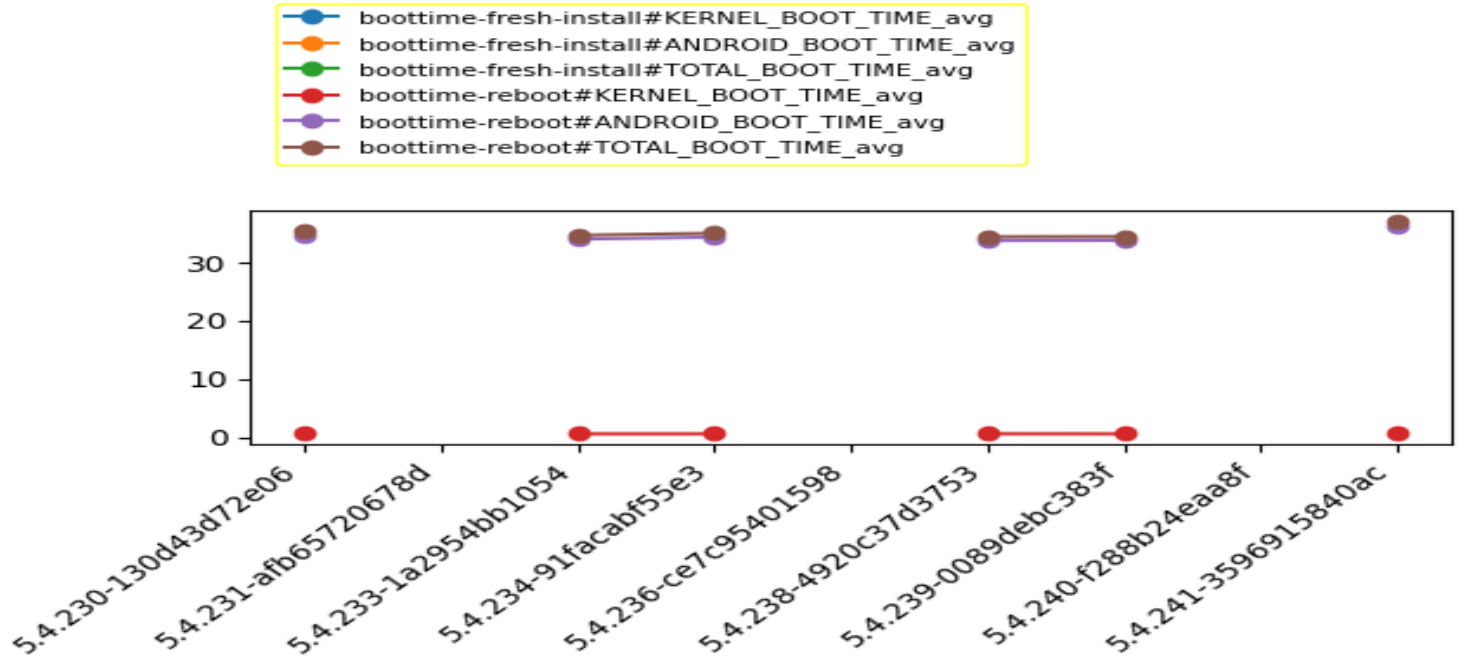
boottime



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	5.4.233-d5ed2ca98e48	0.67	46.77	47.44	0.66	38.67	39.32
2	5.4.233-0108362f3305	0.65	61.32	61.97	0.66	37.9	38.56
3	5.4.233-21086923c1e6	0.65	49.03	49.68	0.66	36.52	37.18
4	5.4.233-da100c5e0cf5	--	--	--	0.66	37.22	37.88
5	5.4.225-07edbcca3d39	--	--	--	0.65	36.73	37.38
6	5.4.225-f4e4be09c27c	--	--	--	0.65	40.94	41.59
7	5.4.225-250ac66f1853	0.64	47.93	48.57	0.64	37.41	38.05
8	5.4.225-66c3e3ab77a2	--	--	--	0.65	36.0	36.66
9	5.4.225-6a5ec6cea0cd	0.64	49.75	50.39	0.65	40.75	41.4
10	5.4.225-0ed90f62b184	--	--	--	0.66	36.95	37.6

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

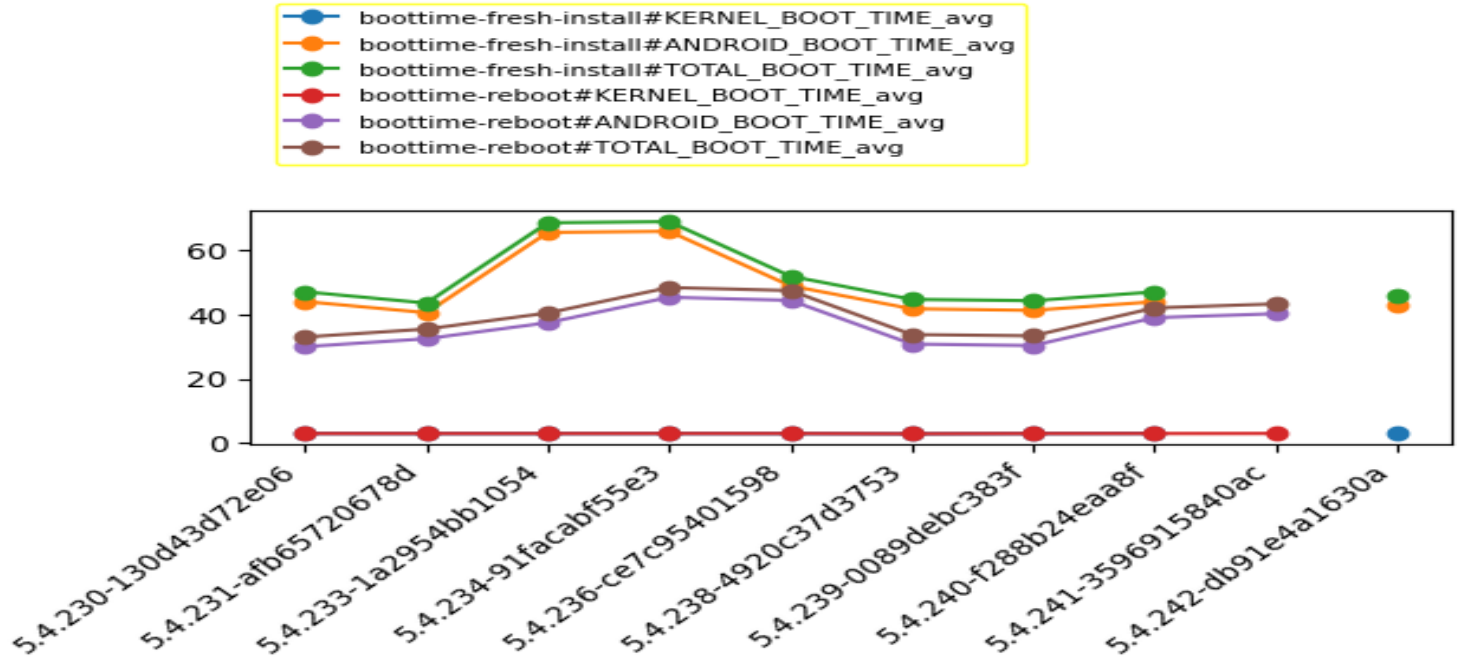
boottime



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	5.4.242-db91e4a1630a	--	--	--	--	--	--
2	5.4.241-3596915840ac	--	--	--	0.65	36.36	37.01
3	5.4.240-f288b24eaa8f	--	--	--	--	--	--
4	5.4.239-0089debc383f	--	--	--	0.65	33.8	34.45
5	5.4.238-4920c37d3753	--	--	--	0.66	33.76	34.42
6	5.4.236-ce7c95401598	--	--	--	--	--	--
7	5.4.234-91facabf55e3	--	--	--	0.65	34.35	35.02
8	5.4.233-1a2954bb1054	--	--	--	0.65	34.02	34.67
9	5.4.231-afb65720678d	--	--	--	--	--	--
10	5.4.230-130d43d72e06	--	--	--	0.65	34.63	35.28

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

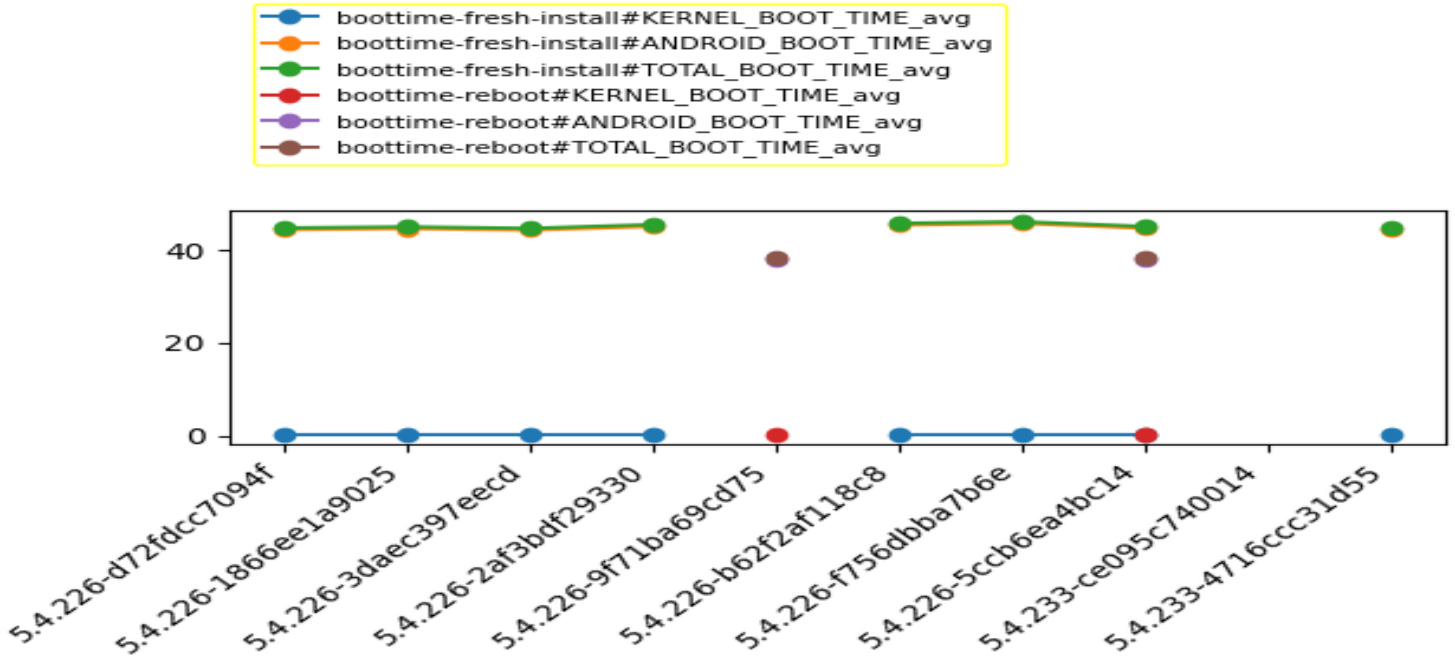
boottime



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	5.4.242-db91e4a1630a	2.96	42.83	45.79	--	--	--
2	5.4.241-3596915840ac	--	--	--	3.05	40.34	43.39
3	5.4.240-f288b24eaa8f	3.06	44.07	47.13	3.03	39.11	42.15
4	5.4.239-0089debc383f	3.01	41.38	44.39	3.02	30.42	33.45
5	5.4.238-4920c37d3753	2.94	41.88	44.81	2.95	30.9	33.85
6	5.4.236-ce7c95401598	3.0	49.01	52.01	3.03	44.5	47.54
7	5.4.234-91facabf55e3	3.02	65.99	69.01	3.03	45.46	48.5
8	5.4.233-1a2954bb1054	3.01	65.64	68.65	3.02	37.54	40.57
9	5.4.231-afb65720678d	3.0	40.65	43.65	3.02	32.55	35.57
10	5.4.230-130d43d72e06	3.03	44.13	47.16	3.02	30.08	33.09

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

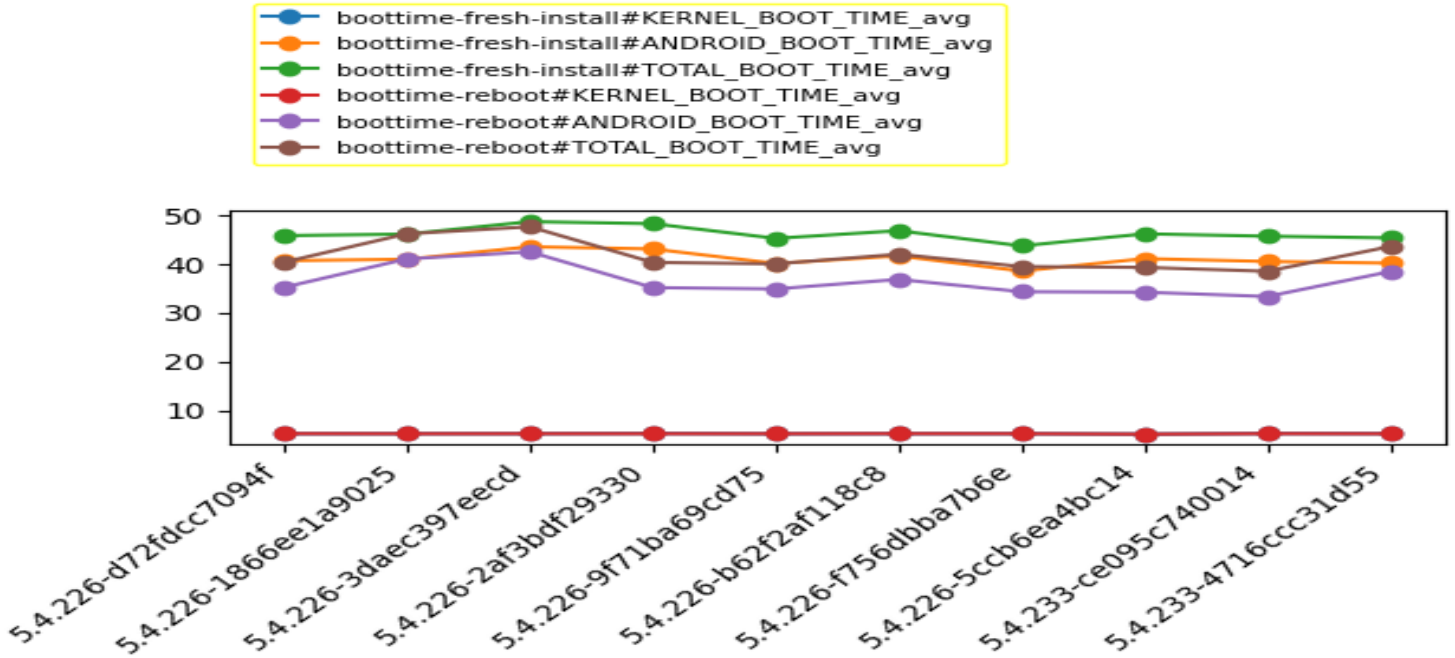
boottime



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	5.4.233-4716ccc31d55	0.4	44.46	44.86	--	--	--
2	5.4.233-ce095c740014	--	--	--	--	--	--
3	5.4.226-5ccb6ea4bc14	0.4	44.7	45.1	0.4	37.9	38.31
4	5.4.226-f756dbba7b6e	0.4	45.72	46.12	--	--	--
5	5.4.226-b62f2af118c8	0.4	45.38	45.78	--	--	--
6	5.4.226-9f71ba69cd75	--	--	--	0.4	37.93	38.34
7	5.4.226-2af3bdf29330	0.4	45.09	45.49	--	--	--
8	5.4.226-3daec397eecd	0.4	44.3	44.7	--	--	--
9	5.4.226-1866ee1a9025	0.4	44.62	45.02	--	--	--
10	5.4.226-d72fdcc7094f	0.4	44.4	44.79	--	--	--

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

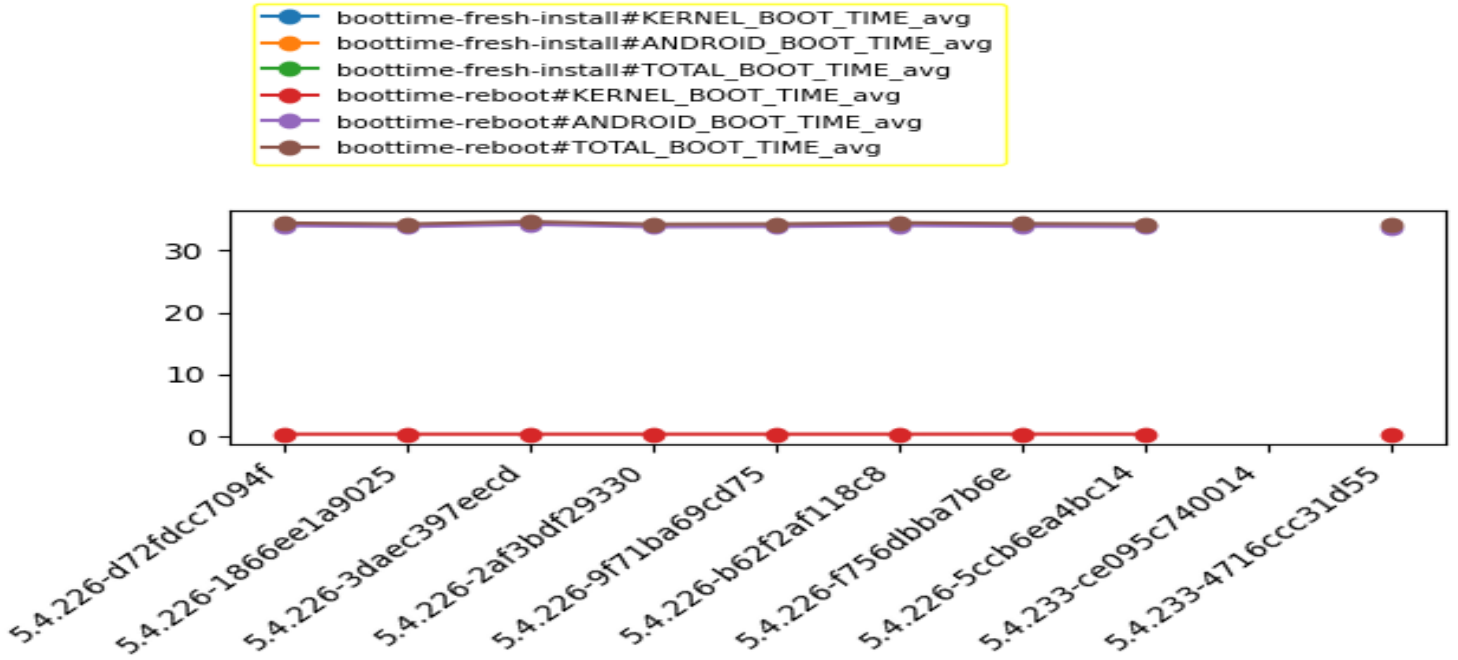
boottime



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	5.4.233-4716ccc31d55	5.18	40.25	45.43	5.16	38.51	43.67
2	5.4.233-ce095c740014	5.2	40.59	45.79	5.18	33.39	38.57
3	5.4.226-5ccb6ea4bc14	5.1	41.17	46.27	5.09	34.27	39.37
4	5.4.226-f756dbba7b6e	5.17	38.62	43.79	5.17	34.37	39.54
5	5.4.226-b62f2af118c8	5.17	41.74	46.92	5.18	36.9	42.08
6	5.4.226-9f71ba69cd75	5.15	40.18	45.34	5.16	34.94	40.1
7	5.4.226-2af3bdf29330	5.21	43.16	48.36	5.17	35.22	40.4
8	5.4.226-3daec397eecd	5.17	43.62	48.78	5.17	42.56	47.72
9	5.4.226-1866ee1a9025	5.17	41.04	46.21	5.16	41.12	46.28
10	5.4.226-d72fdcc7094f	5.16	40.75	45.91	5.18	35.27	40.45

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

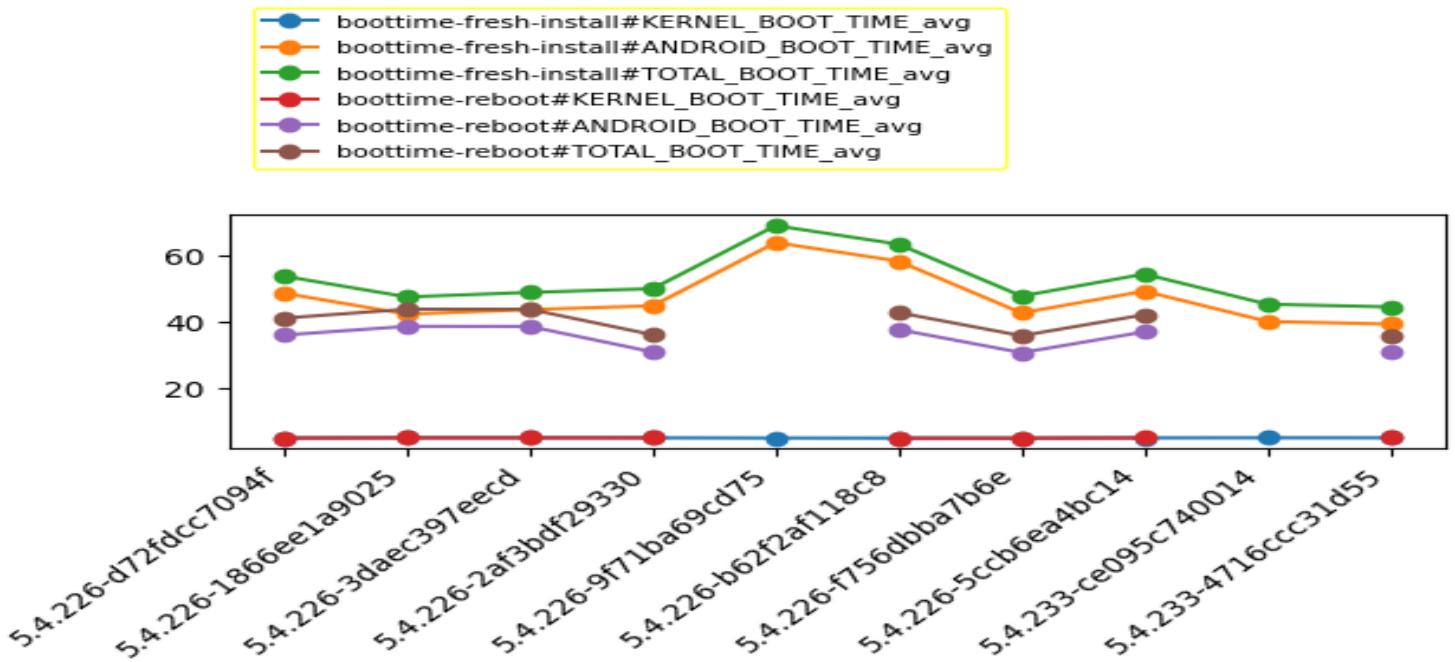
boottime



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	5.4.233-4716ccc31d55	--	--	--	0.43	33.66	34.1
2	5.4.233-ce095c740014	--	--	--	--	--	--
3	5.4.226-5ccb6ea4bc14	--	--	--	0.43	33.77	34.2
4	5.4.226-f756dbba7b6e	--	--	--	0.44	33.83	34.27
5	5.4.226-b62f2af118c8	--	--	--	0.43	33.97	34.41
6	5.4.226-9f71ba69cd75	--	--	--	0.43	33.79	34.21
7	5.4.226-2af3bdf29330	--	--	--	0.43	33.74	34.17
8	5.4.226-3daec397eecd	--	--	--	0.43	34.15	34.58
9	5.4.226-1866ee1a9025	--	--	--	0.43	33.77	34.2
10	5.4.226-d72fdcc7094f	--	--	--	0.43	33.94	34.37

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

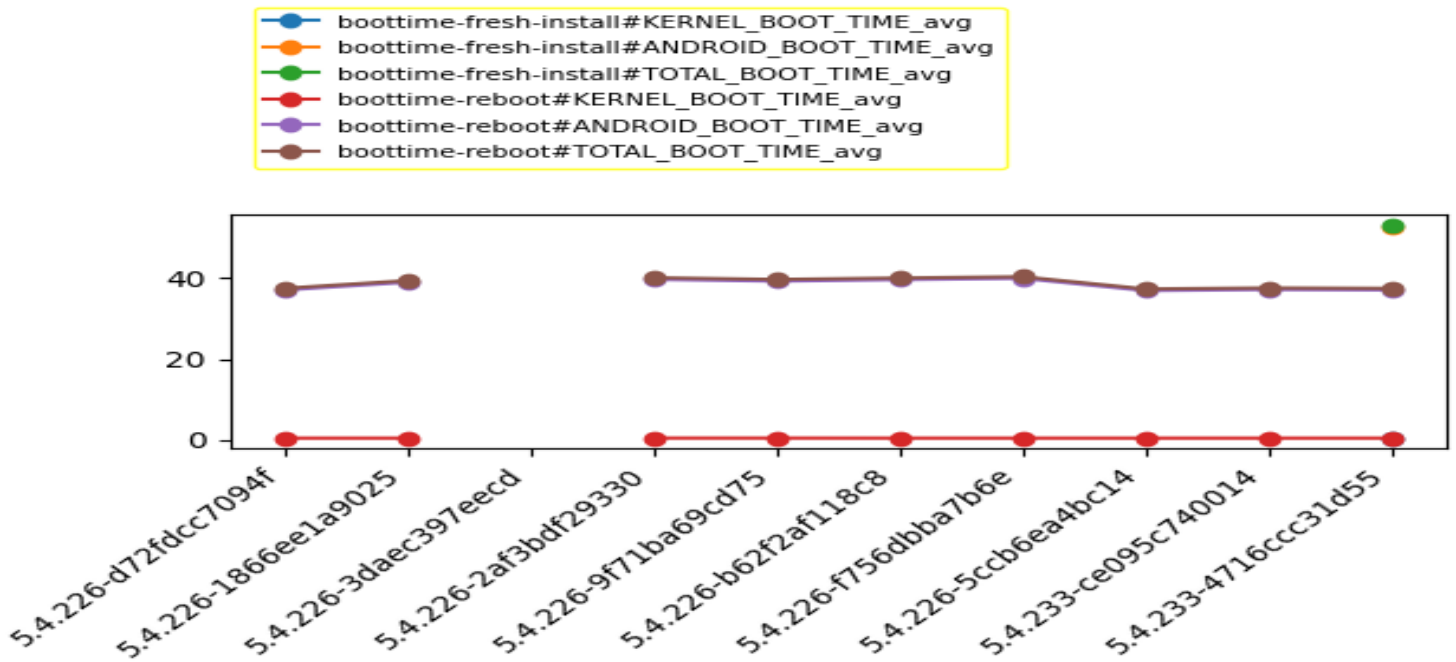
boottime



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	5.4.233-4716ccc31d55	5.18	39.49	44.67	5.18	30.92	36.1
2	5.4.233-ce095c740014	5.19	40.3	45.49	--	--	--
3	5.4.226-5ccb6ea4bc14	5.16	49.42	54.58	5.17	37.14	42.3
4	5.4.226-f756dbba7b6e	5.09	42.85	47.94	5.1	30.87	35.97
5	5.4.226-b62f2af118c8	5.09	58.48	63.58	5.1	37.85	42.95
6	5.4.226-9f71ba69cd75	5.11	64.08	69.19	--	--	--
7	5.4.226-2af3bdf29330	5.17	45.0	50.17	5.19	31.08	36.26
8	5.4.226-3daec397eecd	5.19	43.86	49.05	5.18	38.77	43.95
9	5.4.226-1866ee1a9025	5.2	42.48	47.68	5.18	38.81	43.98
10	5.4.226-d72fdcc7094f	5.14	48.8	53.94	5.1	36.19	41.29

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

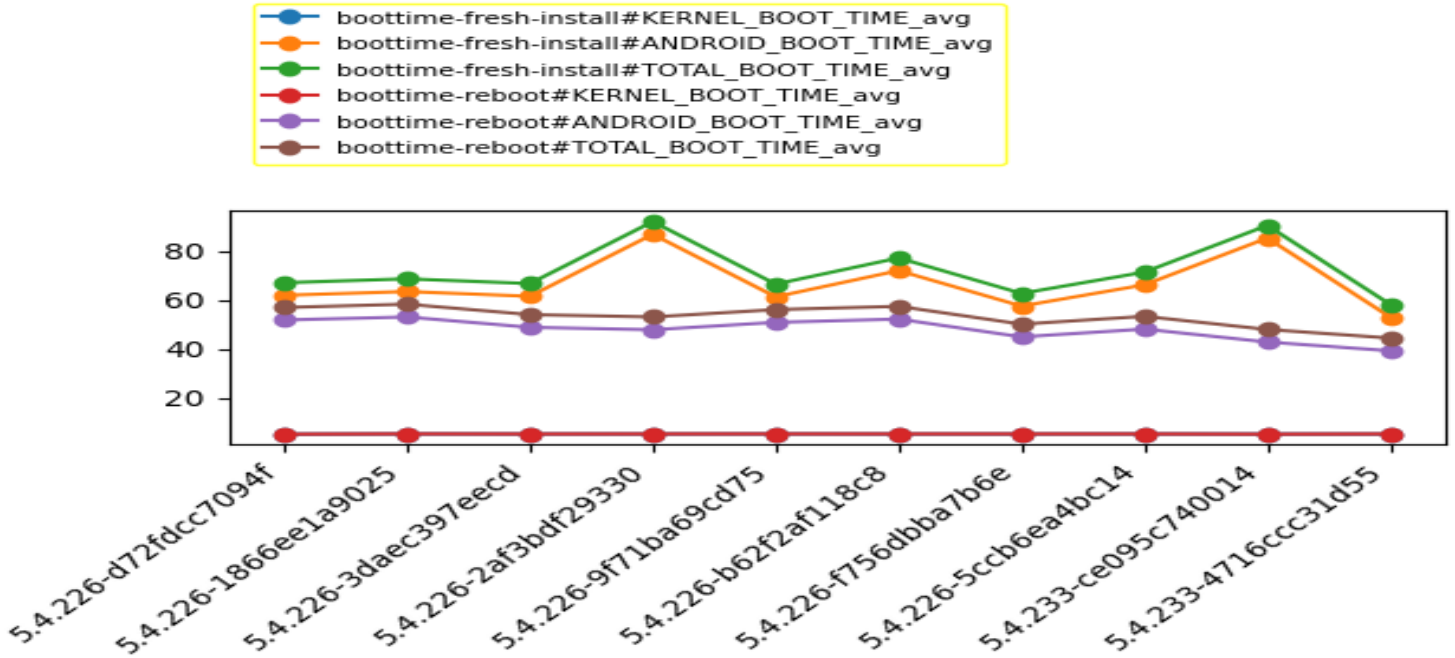
boottime



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	5.4.233-4716ccc31d55	0.43	52.54	52.97	0.43	37.04	37.47
2	5.4.233-ce095c740014	--	--	--	0.43	37.14	37.57
3	5.4.226-5ccb6ea4bc14	--	--	--	0.43	36.89	37.32
4	5.4.226-f756dbba7b6e	--	--	--	0.43	39.92	40.34
5	5.4.226-b62f2af118c8	--	--	--	0.43	39.6	40.03
6	5.4.226-9f71ba69cd75	--	--	--	0.44	39.24	39.67
7	5.4.226-2af3bdf29330	--	--	--	0.44	39.67	40.1
8	5.4.226-3daec397eecd	--	--	--	--	--	--
9	5.4.226-1866ee1a9025	--	--	--	0.43	38.96	39.39
10	5.4.226-d72fdcc7094f	--	--	--	0.43	37.06	37.49

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

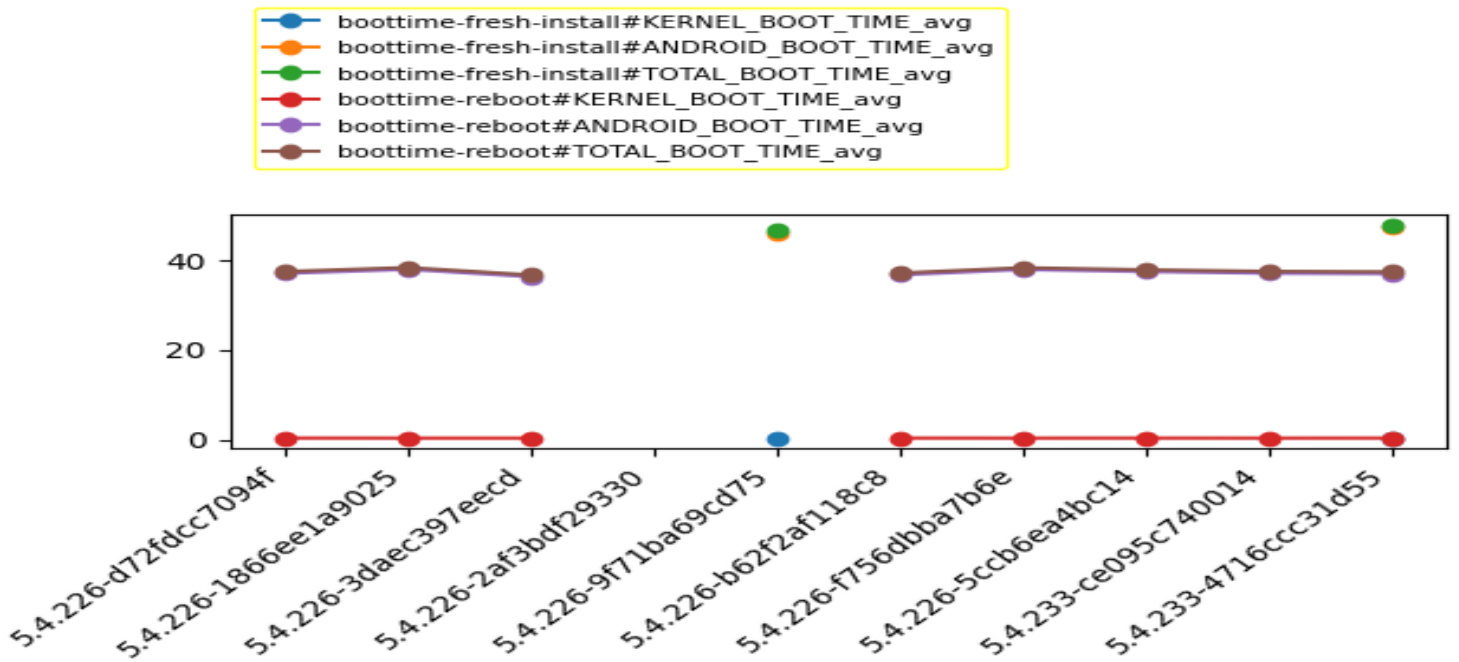
boottime



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	5.4.233-4716ccc31d55	5.16	52.91	58.07	5.2	39.15	44.35
2	5.4.233-ce095c740014	5.16	85.18	90.33	5.12	42.72	47.84
3	5.4.226-5ccb6ea4bc14	5.19	66.06	71.25	5.2	48.0	53.21
4	5.4.226-f756dbba7b6e	5.17	57.4	62.57	5.2	44.82	50.02
5	5.4.226-b62f2af118c8	5.17	71.88	77.05	5.2	52.09	57.3
6	5.4.226-9f71ba69cd75	5.2	61.17	66.37	5.21	50.75	55.96
7	5.4.226-2af3bdf29330	5.17	86.71	91.88	5.2	47.74	52.95
8	5.4.226-3daec397eecd	5.18	61.41	66.59	5.18	48.73	53.92
9	5.4.226-1866ee1a9025	5.2	63.33	68.53	5.22	52.95	58.17
10	5.4.226-d72fdcc7094f	5.12	61.81	66.93	5.12	51.72	56.84

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

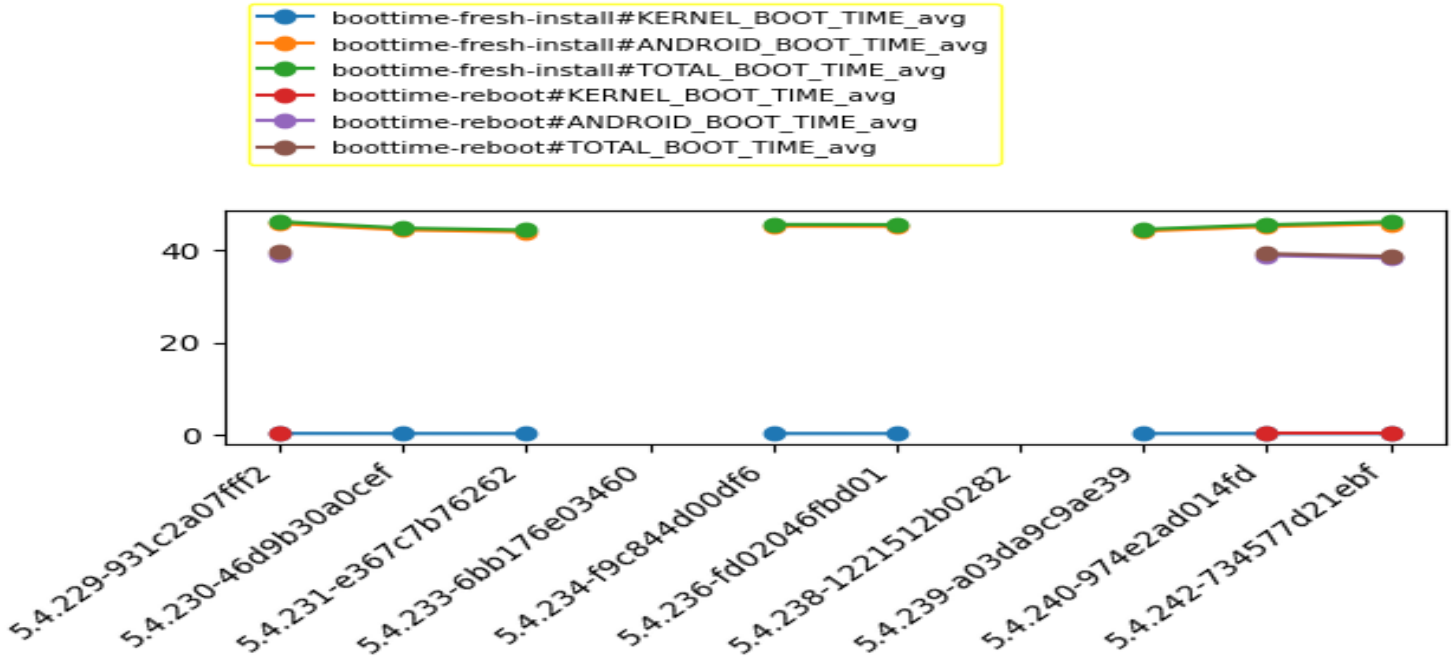
boottime



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	5.4.233-4716ccc31d55	0.43	47.3	47.73	0.43	37.02	37.45
2	5.4.233-ce095c740014	--	--	--	0.42	37.12	37.55
3	5.4.226-5ccb6ea4bc14	--	--	--	0.43	37.49	37.91
4	5.4.226-f756dbba7b6e	--	--	--	0.42	37.95	38.37
5	5.4.226-b62f2af118c8	--	--	--	0.43	36.75	37.18
6	5.4.226-9f71ba69cd75	0.45	46.09	46.54	--	--	--
7	5.4.226-2af3bdf29330	--	--	--	--	--	--
8	5.4.226-3daec397eecd	--	--	--	0.42	36.34	36.76
9	5.4.226-1866ee1a9025	--	--	--	0.42	37.99	38.41
10	5.4.226-d72fdcc7094f	--	--	--	0.43	37.09	37.52

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

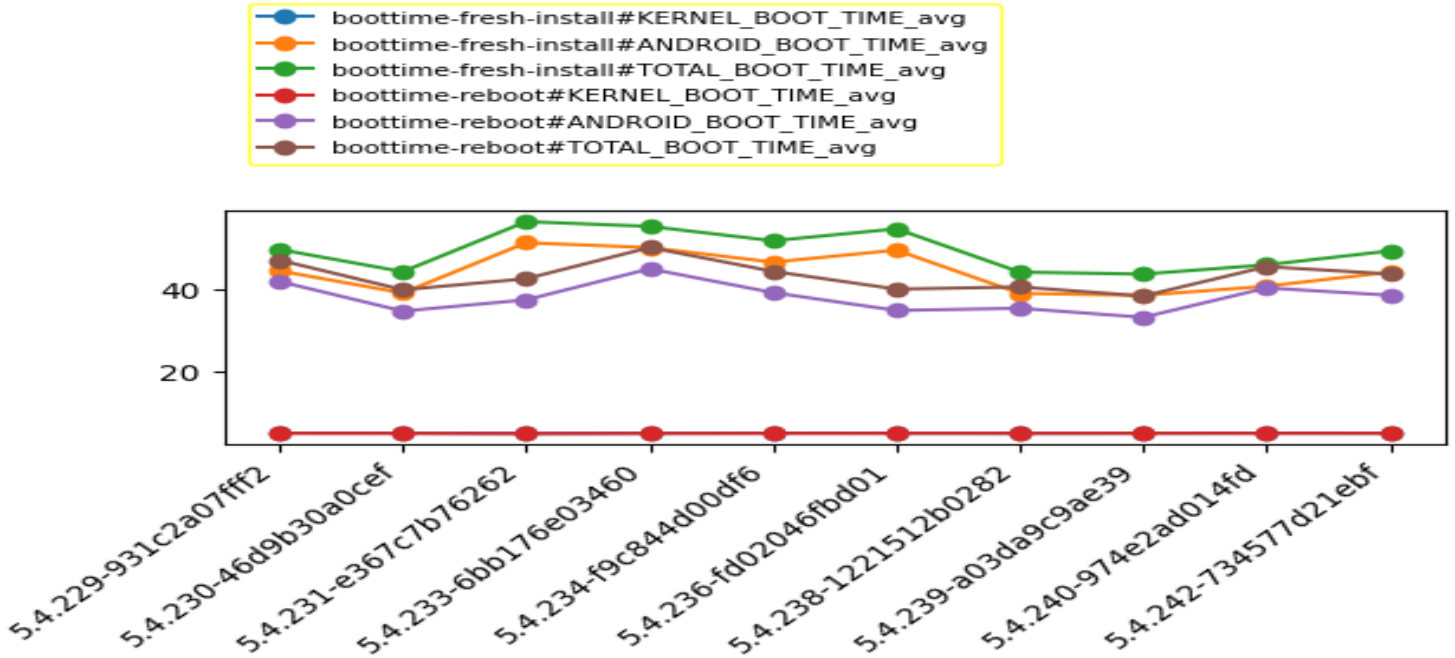
boottime



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	5.4.242-734577d21ebf	0.4	45.72	46.12	0.4	38.32	38.72
2	5.4.240-974e2ad014fd	0.4	45.12	45.52	0.4	38.88	39.29
3	5.4.239-a03da9c9ae39	0.4	44.15	44.55	--	--	--
4	5.4.238-1221512b0282	--	--	--	--	--	--
5	5.4.236-fd02046fbd01	0.4	45.15	45.55	--	--	--
6	5.4.234-f9c844d00df6	0.41	45.18	45.6	--	--	--
7	5.4.233-6bb176e03460	--	--	--	--	--	--
8	5.4.231-e367c7b76262	0.4	43.97	44.37	--	--	--
9	5.4.230-46d9b30a0cef	0.41	44.39	44.81	--	--	--
10	5.4.229-931c2a07fff2	0.43	45.77	46.2	0.41	39.21	39.61

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

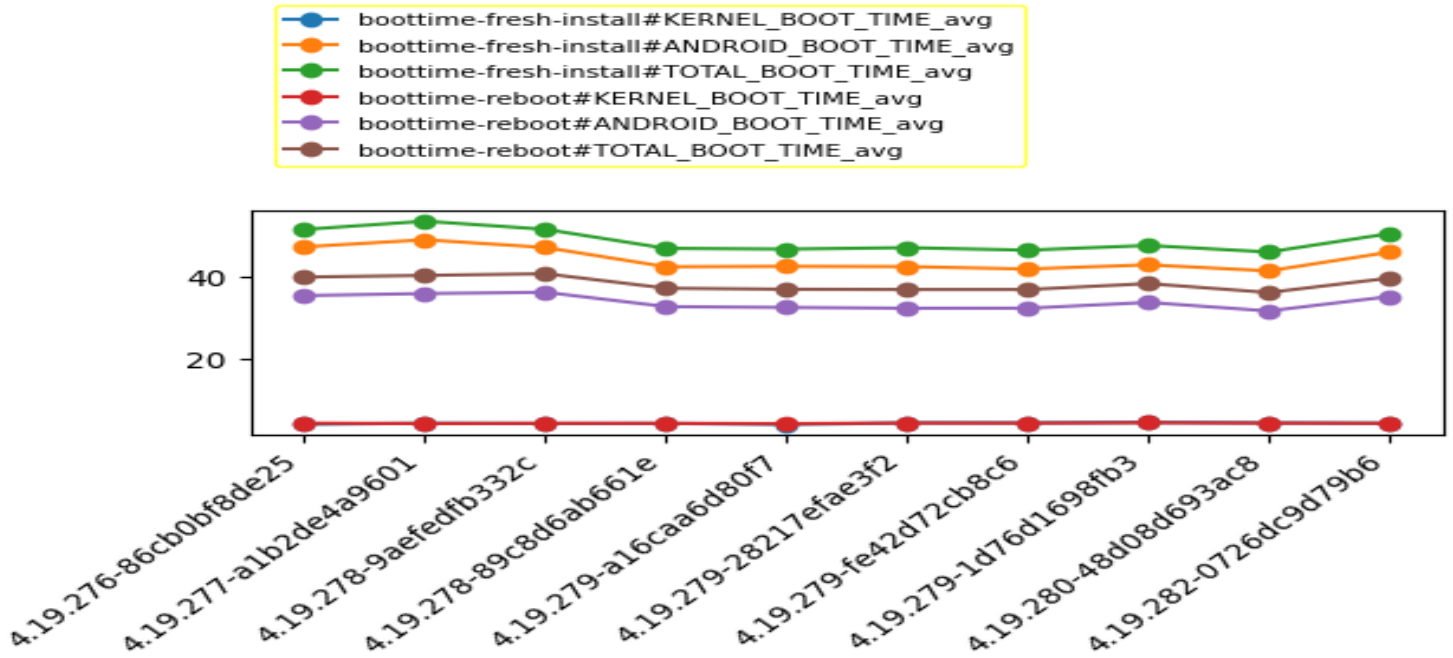
boottime



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	5.4.242-734577d21ebf	5.16	44.25	49.41	5.17	38.66	43.82
2	5.4.240-974e2ad014fd	5.18	40.85	46.03	5.17	40.43	45.59
3	5.4.239-a03da9c9ae39	5.16	38.62	43.79	5.17	33.3	38.47
4	5.4.238-1221512b0282	5.15	39.12	44.27	5.17	35.5	40.68
5	5.4.236-fd02046fbd01	5.17	49.6	54.77	5.17	34.97	40.14
6	5.4.234-f9c844d00df6	5.19	46.69	51.88	5.16	39.3	44.45
7	5.4.233-6bb176e03460	5.14	50.22	55.36	5.16	45.07	50.24
8	5.4.231-e367c7b76262	5.12	51.4	56.52	5.1	37.55	42.66
9	5.4.230-46d9b30a0cef	5.17	39.2	44.37	5.17	34.81	39.98
10	5.4.229-931c2a07ff2	5.19	44.57	49.77	5.17	42.0	47.17

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

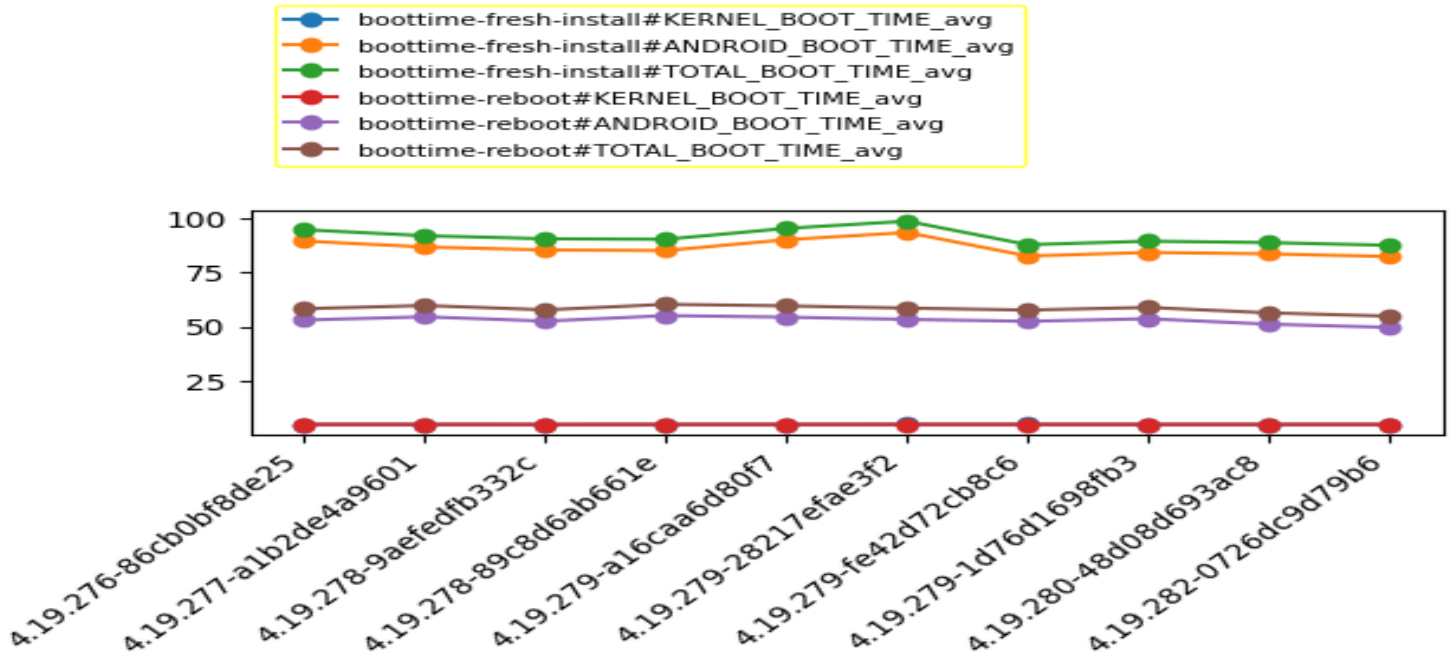
boottime



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	4.19.282-0726dc9d79b6	4.5	46.02	50.52	4.48	35.25	39.72
2	4.19.280-48d08d693ac8	4.58	41.48	46.06	4.54	31.75	36.23
3	4.19.279-1d76d1698fb3	4.7	42.96	47.66	4.62	33.83	38.4
4	4.19.279-fe42d72cb8c6	4.58	41.94	46.52	4.53	32.42	36.96
5	4.19.279-28217efae3f2	4.59	42.52	47.11	4.55	32.4	36.96
6	4.19.279-a16caa6d80f7	4.18	42.59	46.77	4.38	32.61	37.01
7	4.19.278-89c8d6ab661e	4.46	42.48	46.95	4.47	32.81	37.28
8	4.19.278-9aefedfb332c	4.41	47.16	51.57	4.49	36.29	40.79
9	4.19.277-a1b2de4a9601	4.51	49.04	53.55	4.42	35.98	40.38
10	4.19.276-86cb0bf8de25	4.23	47.32	51.55	4.5	35.49	39.99

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

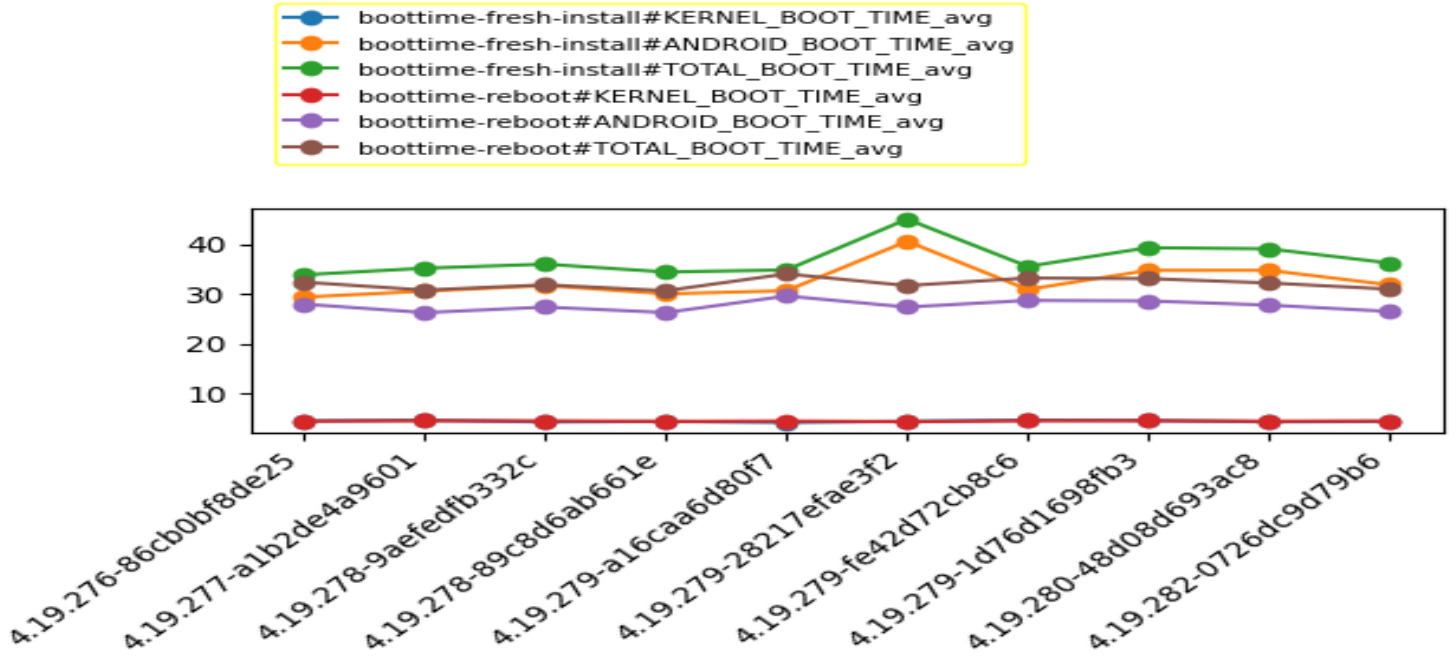
bovertime



No.	Build Version	bovertime-fresh-install#KERNEL_BOOT_TIME_avg	bovertime-fresh-install#ANDROID_BOOT_TIME_avg	bovertime-fresh-install#TOTAL_BOOT_TIME_avg	bovertime-reboot#KERNEL_BOOT_TIME_avg	bovertime-reboot#ANDROID_BOOT_TIME_avg	bovertime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.282-0726dc9d79b6	5.18	82.4	87.58	5.18	49.82	55.0
2	4.19.280-48d08d693ac8	5.17	83.66	88.83	5.19	51.31	56.51
3	4.19.279-1d76d1698fb3	5.18	84.29	89.48	5.19	53.8	58.99
4	4.19.279-fe42d72cb8c6	5.22	82.65	87.87	5.18	52.63	57.81
5	4.19.279-28217efae3f2	5.22	93.47	98.68	5.18	53.51	58.69
6	4.19.279-a16caa6d80f7	5.2	90.18	95.38	5.19	54.54	59.73
7	4.19.278-89c8d6ab661e	5.19	85.17	90.36	5.18	55.24	60.43
8	4.19.278-9aefedfb332c	5.15	85.44	90.59	5.18	52.71	57.89
9	4.19.277-a1b2de4a9601	5.18	86.8	91.98	5.19	54.71	59.9
10	4.19.276-86cb0bf8de25	5.21	89.54	94.75	5.19	53.21	58.4

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

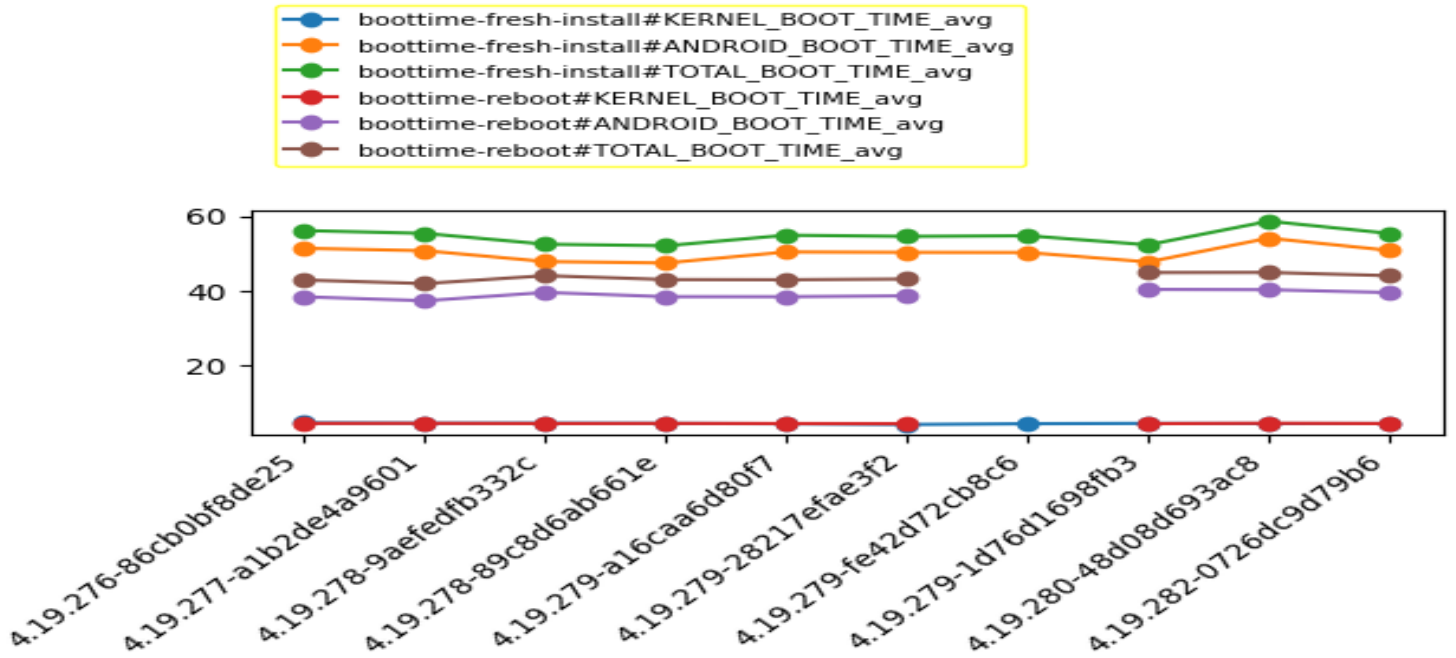
boottime



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	4.19.282-0726dc9d79b6	4.39	31.83	36.22	4.47	26.49	30.97
2	4.19.280-48d08d693ac8	4.32	34.75	39.07	4.43	27.76	32.21
3	4.19.279-1d76d1698fb3	4.56	34.74	39.3	4.54	28.6	33.08
4	4.19.279-fe42d72cb8c6	4.64	30.89	35.53	4.52	28.7	33.2
5	4.19.279-28217efae3f2	4.43	40.59	45.02	4.34	27.36	31.67
6	4.19.279-a16caa6d80f7	4.17	30.65	34.82	4.46	29.59	34.03
7	4.19.278-89c8d6ab661e	4.4	30.02	34.41	4.39	26.26	30.65
8	4.19.278-9aefedfb332c	4.29	31.69	35.98	4.5	27.36	31.83
9	4.19.277-a1b2de4a9601	4.62	30.56	35.18	4.53	26.25	30.77
10	4.19.276-86cb0bf8de25	4.48	29.37	33.85	4.46	27.95	32.36

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

boottime

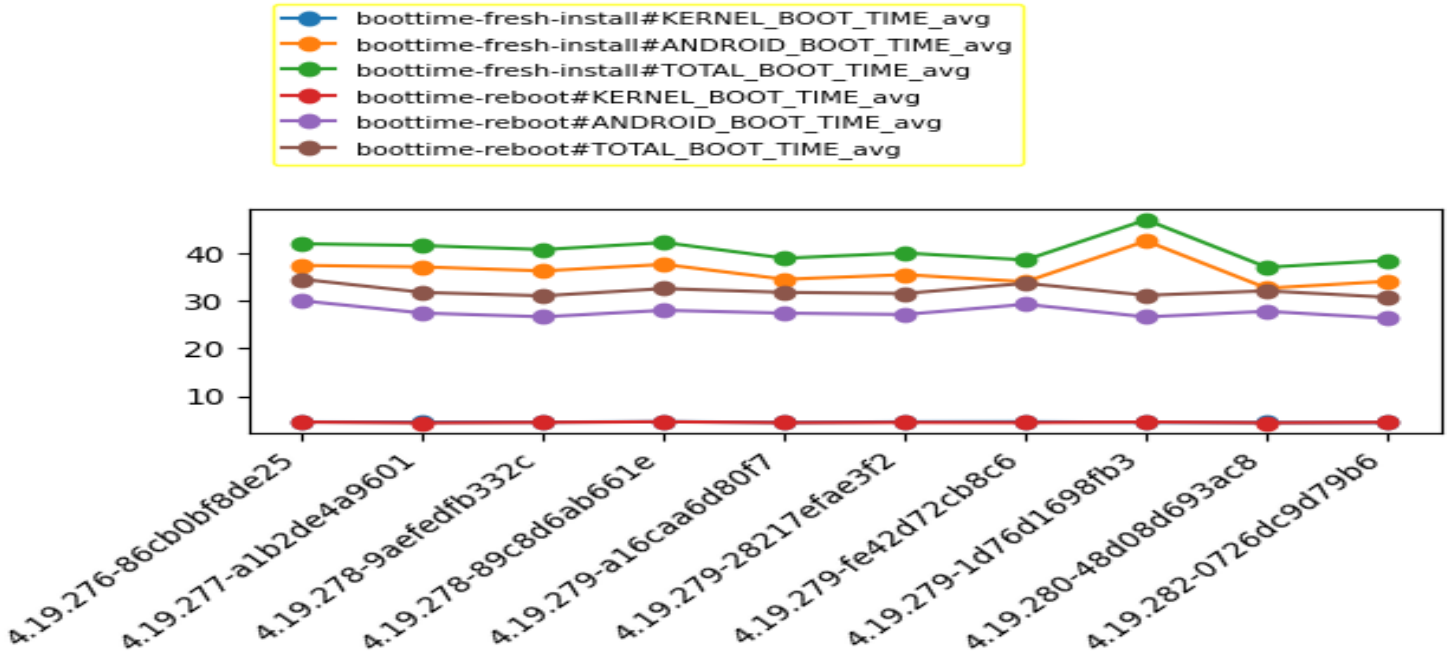


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.282-0726dc9d79b6	4.55	50.92	55.47	4.54	39.63	44.15
2	4.19.280-48d08d693ac8	4.54	54.21	58.75	4.62	40.39	45.02
3	4.19.279-1d76d1698fb3	4.59	47.83	52.41	4.52	40.47	44.99
4	4.19.279-fe42d72cb8c6	4.5	50.35	54.85	--	--	--
5	4.19.279-28217efae3f2	4.28	50.4	54.68	4.5	38.76	43.25
6	4.19.279-a16caa6d80f7	4.49	50.51	55.0	4.54	38.51	43.07
7	4.19.278-89c8d6ab661e	4.6	47.56	52.16	4.58	38.52	43.11
8	4.19.278-9aefedfb332c	4.66	47.93	52.58	4.55	39.66	44.16
9	4.19.277-a1b2de4a9601	4.64	50.84	55.48	4.61	37.44	42.03
10	4.19.276-86cb0bf8de25	4.74	51.48	56.23	4.58	38.48	42.99

Linux 4.19

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

boottime

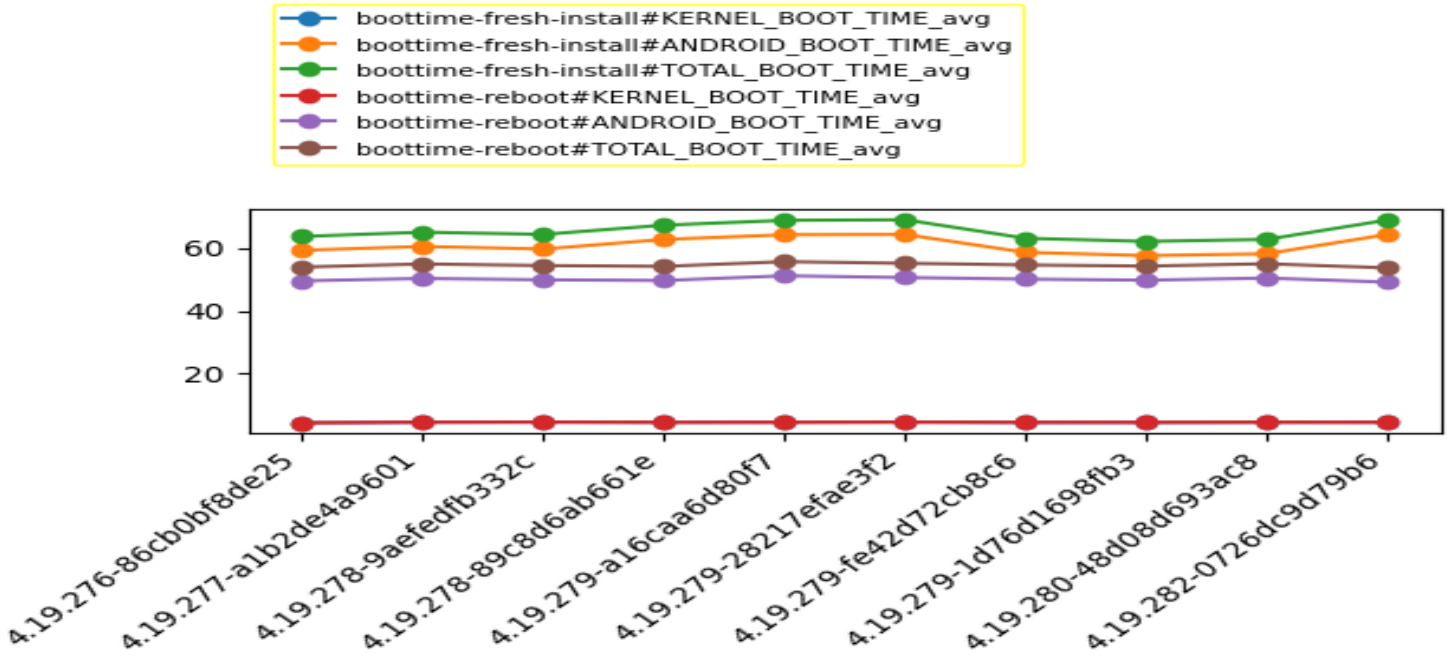


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.282-0726dc9d79b6	4.41	34.09	38.5	4.46	26.33	30.75
2	4.19.280-48d08d693ac8	4.4	32.65	37.05	4.35	27.79	32.09
3	4.19.279-1d76d1698fb3	4.45	42.58	47.03	4.52	26.61	31.15
4	4.19.279-fe42d72cb8c6	4.58	34.01	38.59	4.39	29.27	33.69
5	4.19.279-28217efae3f2	4.56	35.49	40.05	4.44	27.13	31.54
6	4.19.279-a16caa6d80f7	4.42	34.52	38.95	4.37	27.4	31.77
7	4.19.278-89c8d6ab661e	4.6	37.66	42.25	4.58	28.01	32.57
8	4.19.278-9aefedfb332c	4.48	36.29	40.77	4.44	26.63	31.05
9	4.19.277-a1b2de4a9601	4.49	37.12	41.61	4.34	27.42	31.76
10	4.19.276-86cb0bf8de25	4.54	37.45	41.99	4.52	30.0	34.53

Linux 4.19

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

boottime

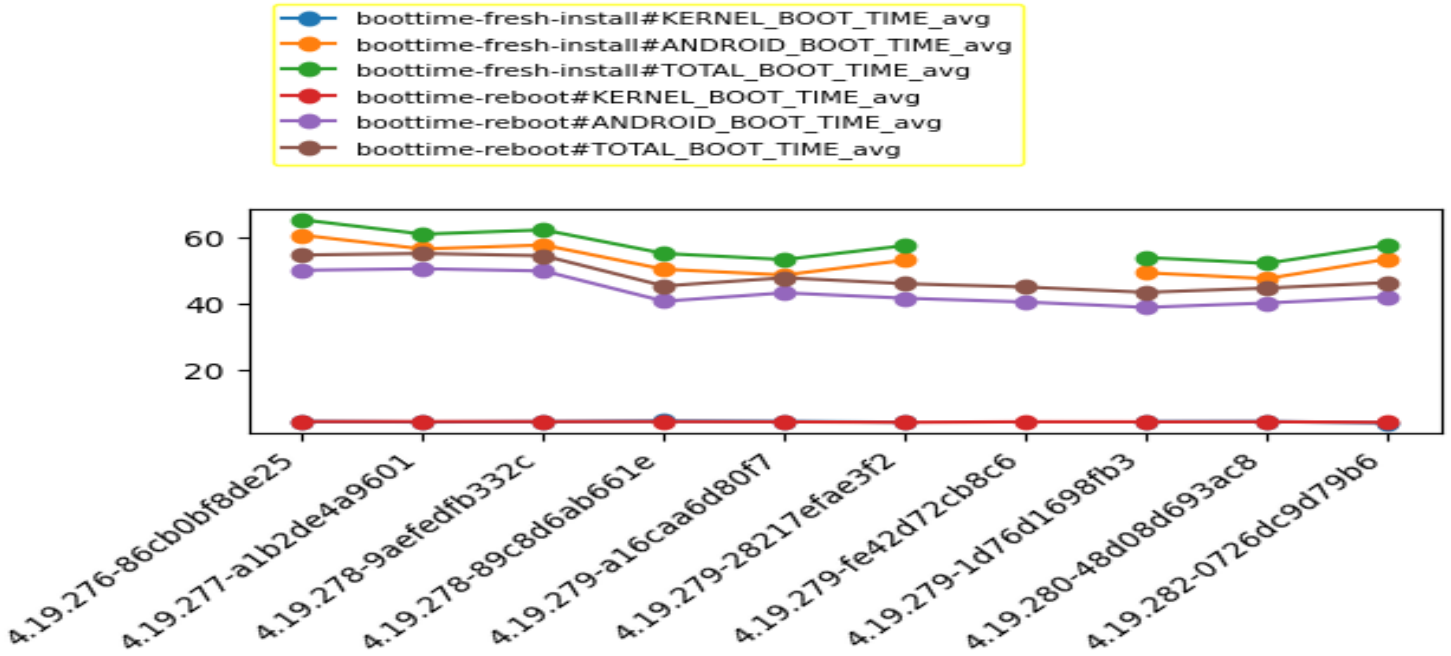


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.282-0726dc9d79b6	4.58	64.35	68.94	4.52	49.18	53.71
2	4.19.280-48d08d693ac8	4.57	58.21	62.78	4.56	50.47	55.02
3	4.19.279-1d76d1698fb3	4.51	57.64	62.15	4.51	49.8	54.3
4	4.19.279-fe42d72cb8c6	4.49	58.65	63.14	4.53	50.14	54.65
5	4.19.279-28217efae3f2	4.67	64.36	69.03	4.57	50.64	55.18
6	4.19.279-a16caa6d80f7	4.59	64.27	68.86	4.53	51.21	55.7
7	4.19.278-89c8d6ab661e	4.54	62.78	67.32	4.53	49.7	54.21
8	4.19.278-9aefedfb332c	4.66	59.72	64.38	4.59	49.92	54.46
9	4.19.277-a1b2de4a9601	4.54	60.55	65.09	4.59	50.35	54.96
10	4.19.276-86cb0bf8de25	4.41	59.32	63.73	4.37	49.59	53.98

Linux 4.19

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

boottime

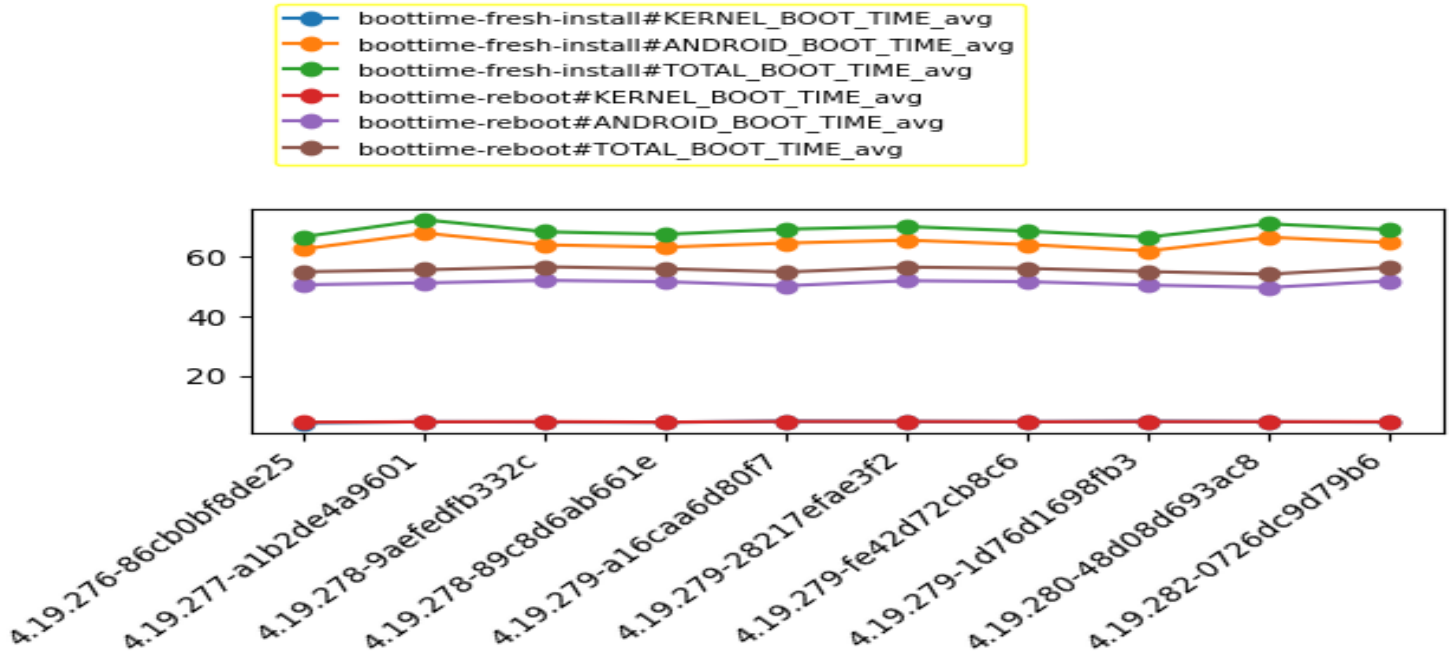


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.282-0726dc9d79b6	4.2	53.49	57.7	4.34	42.05	46.39
2	4.19.280-48d08d693ac8	4.61	47.6	52.21	4.54	40.27	44.78
3	4.19.279-1d76d1698fb3	4.59	49.37	53.96	4.51	38.97	43.48
4	4.19.279-fe42d72cb8c6	--	--	--	4.53	40.57	45.08
5	4.19.279-28217efae3f2	4.4	53.16	57.56	4.37	41.72	46.09
6	4.19.279-a16caa6d80f7	4.64	48.71	53.35	4.52	43.33	47.87
7	4.19.278-89c8d6ab661e	4.74	50.43	55.18	4.6	40.81	45.4
8	4.19.278-9aefedfb332c	4.57	57.72	62.28	4.59	49.92	54.51
9	4.19.277-a1b2de4a9601	4.46	56.54	61.0	4.59	50.59	55.19
10	4.19.276-86cb0bf8de25	4.63	60.69	65.32	4.61	50.13	54.73

Linux 4.19

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

boottime

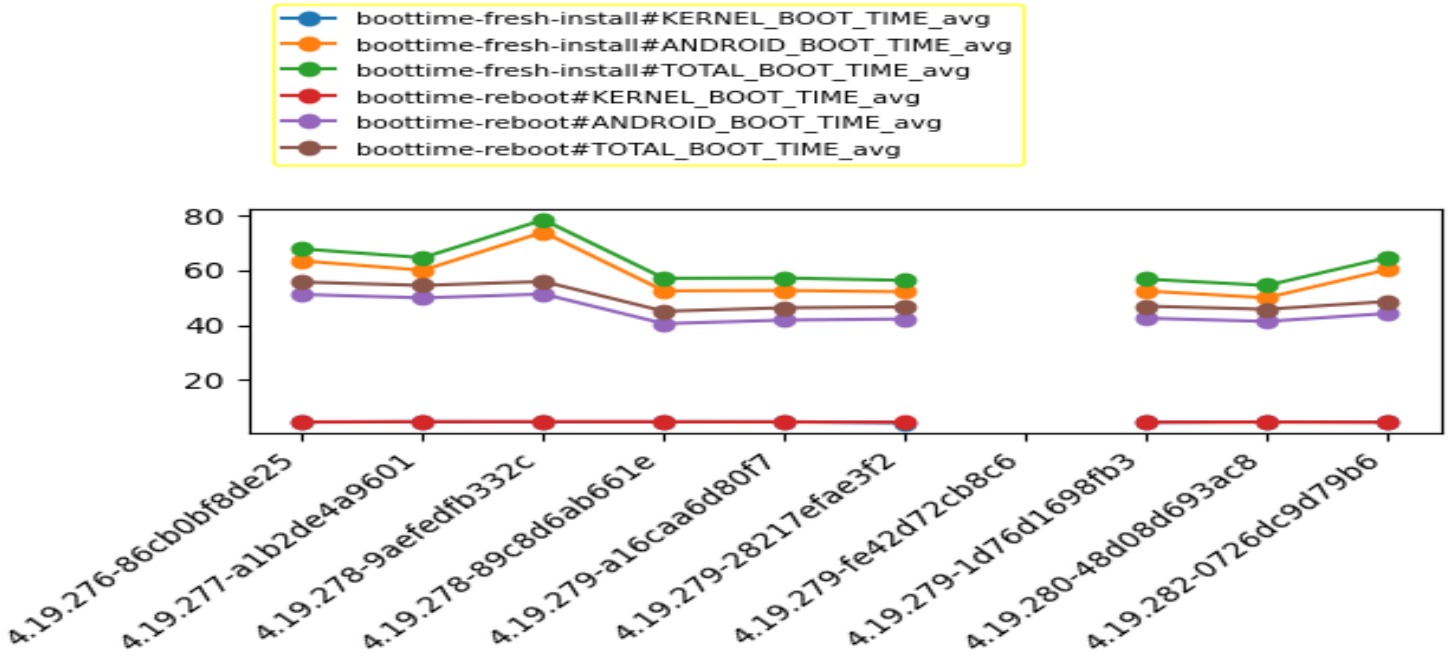


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.282-0726dc9d79b6	4.37	64.82	69.19	4.49	51.94	56.43
2	4.19.280-48d08d693ac8	4.5	66.63	71.14	4.52	49.7	54.2
3	4.19.279-1d76d1698fb3	4.65	62.02	66.68	4.57	50.53	55.06
4	4.19.279-fe42d72cb8c6	4.51	64.16	68.66	4.49	51.66	56.13
5	4.19.279-28217efae3f2	4.58	65.64	70.22	4.59	51.98	56.56
6	4.19.279-a16caa6d80f7	4.69	64.66	69.36	4.62	50.31	54.92
7	4.19.278-89c8d6ab661e	4.33	63.3	67.63	4.37	51.65	56.02
8	4.19.278-9aefedfb332c	4.41	64.05	68.46	4.53	52.1	56.66
9	4.19.277-a1b2de4a9601	4.5	68.0	72.5	4.47	51.24	55.68
10	4.19.276-86cb0bf8de25	4.12	62.7	66.82	4.35	50.64	55.0

Linux 4.19

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

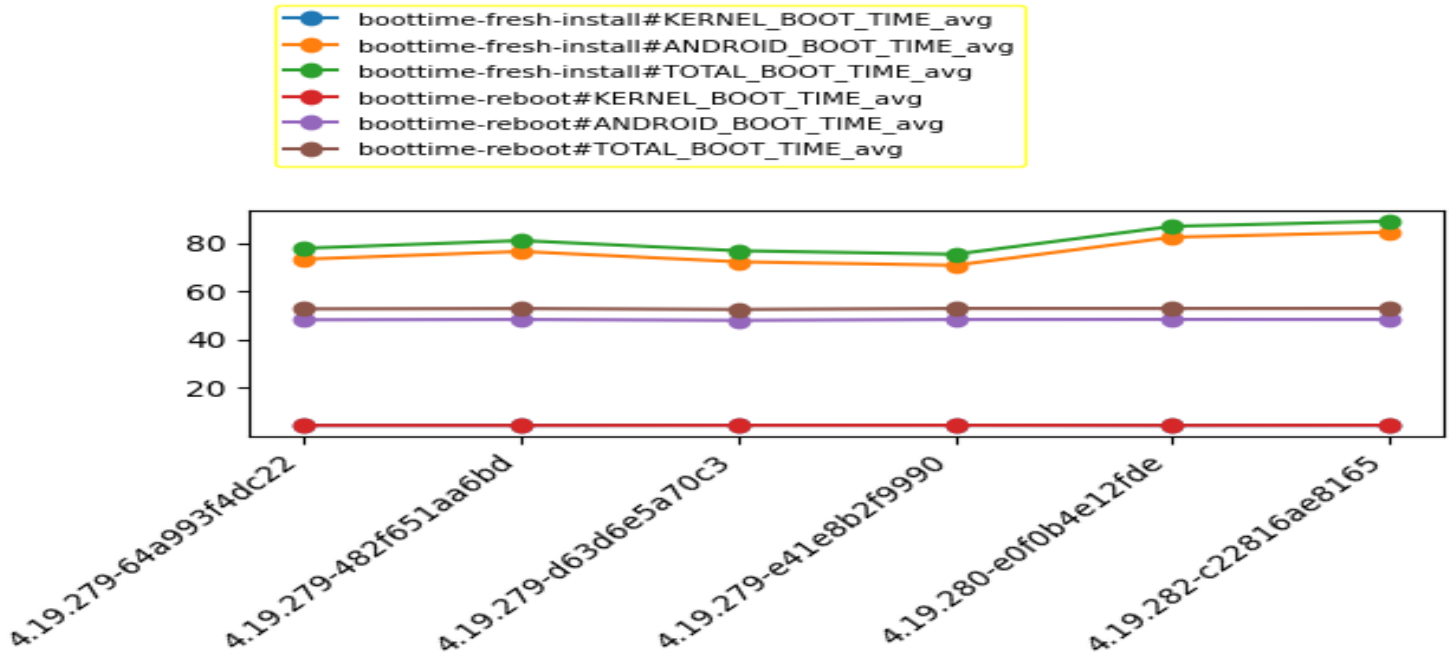
boottime



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	4.19.282-0726dc9d79b6	4.43	60.28	64.71	4.4	44.23	48.62
2	4.19.280-48d08d693ac8	4.51	49.98	54.49	4.47	41.32	45.77
3	4.19.279-1d76d1698fb3	4.37	52.45	56.81	4.41	42.5	46.9
4	4.19.279-fe42d72cb8c6	--	--	--	--	--	--
5	4.19.279-28217efae3f2	4.16	52.18	56.34	4.43	42.2	46.65
6	4.19.279-a16caa6d80f7	4.58	52.65	57.23	4.5	41.8	46.31
7	4.19.278-89c8d6ab661e	4.58	52.51	57.09	4.55	40.51	45.03
8	4.19.278-9aefedfb332c	4.51	74.03	78.54	4.61	51.33	55.94
9	4.19.277-a1b2de4a9601	4.6	60.06	64.66	4.57	49.94	54.51
10	4.19.276-86cb0bf8de25	4.41	63.47	67.88	4.51	51.19	55.72

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	4.19.282-c22816ae8165	4.51	84.45	88.96	4.57	48.31	52.88
2	4.19.280-e0f0b4e12fde	4.5	82.35	86.85	4.51	48.34	52.85
3	4.19.279-e41e8b2f9990	4.55	70.74	75.3	4.56	48.3	52.86
4	4.19.279-d63d6e5a70c3	4.57	72.19	76.76	4.53	47.96	52.49
5	4.19.279-482f651aa6bd	4.51	76.46	80.97	4.51	48.31	52.83
6	4.19.279-64a993f4dc22	4.5	73.28	77.78	4.51	48.18	52.69
7	4.19.278-8f369faf339f	--	--	--	--	--	--
8	4.19.278-b68cb3b4a2a5	--	--	--	--	--	--
9	4.19.277-9a0d05ffa802	--	--	--	--	--	--
10	4.19.276-920c37ab8dff	--	--	--	--	--	--