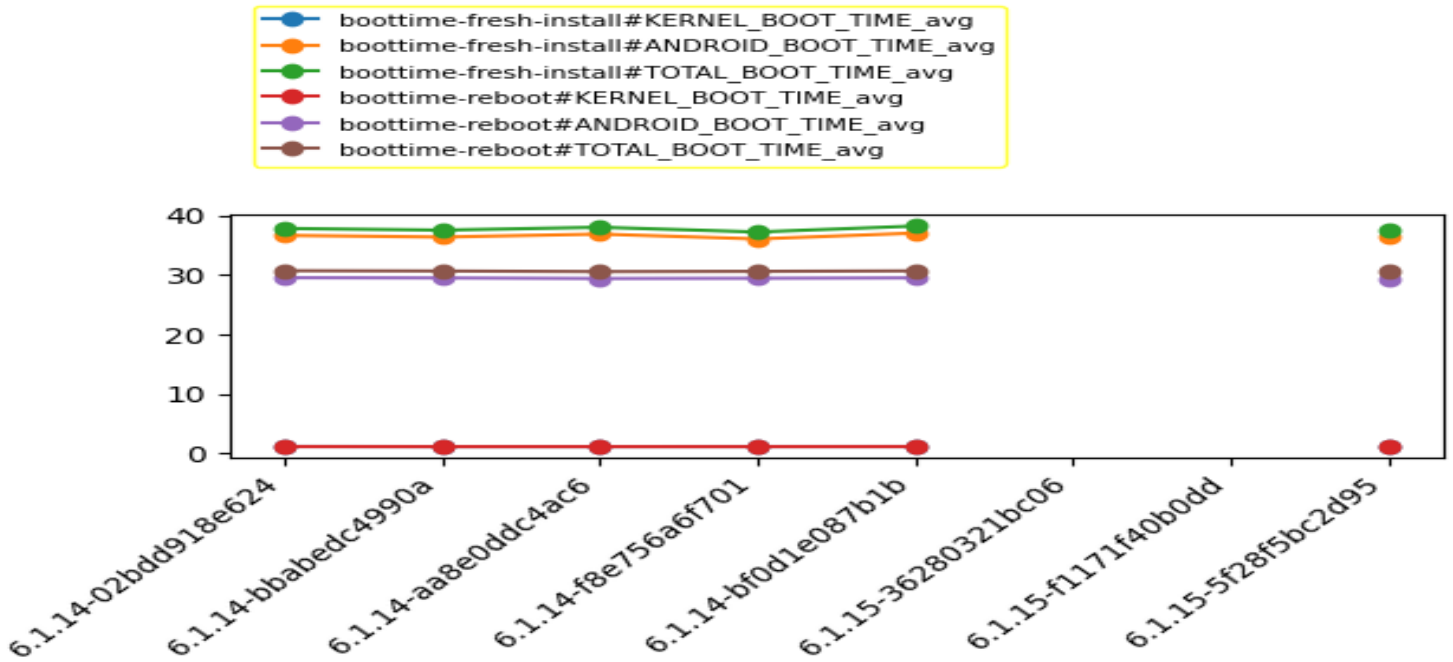


# LKFT Benchmarks Report for the latest 10 builds(23.03.07)

Date	2023.03.07
Author	Yongqin Liu <yongqin.liu@linaro.org>

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

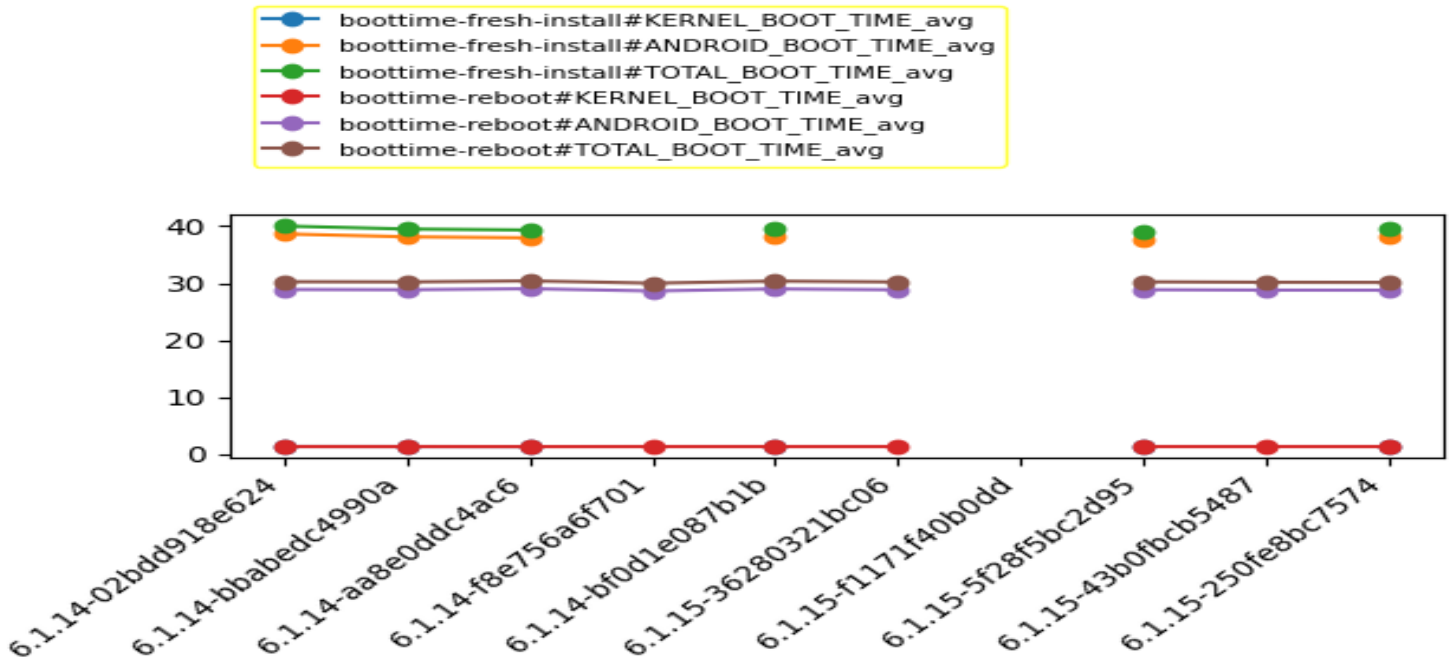
## boottime



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	6.1.15-250fe8bc7574	--	--	--	--	--	--
2	6.1.15-43b0fbc5487	--	--	--	--	--	--
3	6.1.15-5f28f5bc2d95	1.16	36.42	37.58	1.17	29.36	30.53
4	6.1.15-f1171f40b0dd	--	--	--	--	--	--
5	6.1.15-36280321bc06	--	--	--	--	--	--
6	6.1.14-bf0d1e087b1b	1.17	37.05	38.23	1.17	29.52	30.69
7	6.1.14-f8e756af701	1.17	36.06	37.23	1.16	29.45	30.61
8	6.1.14-aa8e0ddc4ac6	1.16	36.88	38.03	1.16	29.41	30.57
9	6.1.14-bbacedc4990a	1.16	36.38	37.54	1.16	29.51	30.67
10	6.1.14-02bdd918e624	1.18	36.66	37.83	1.17	29.55	30.72

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

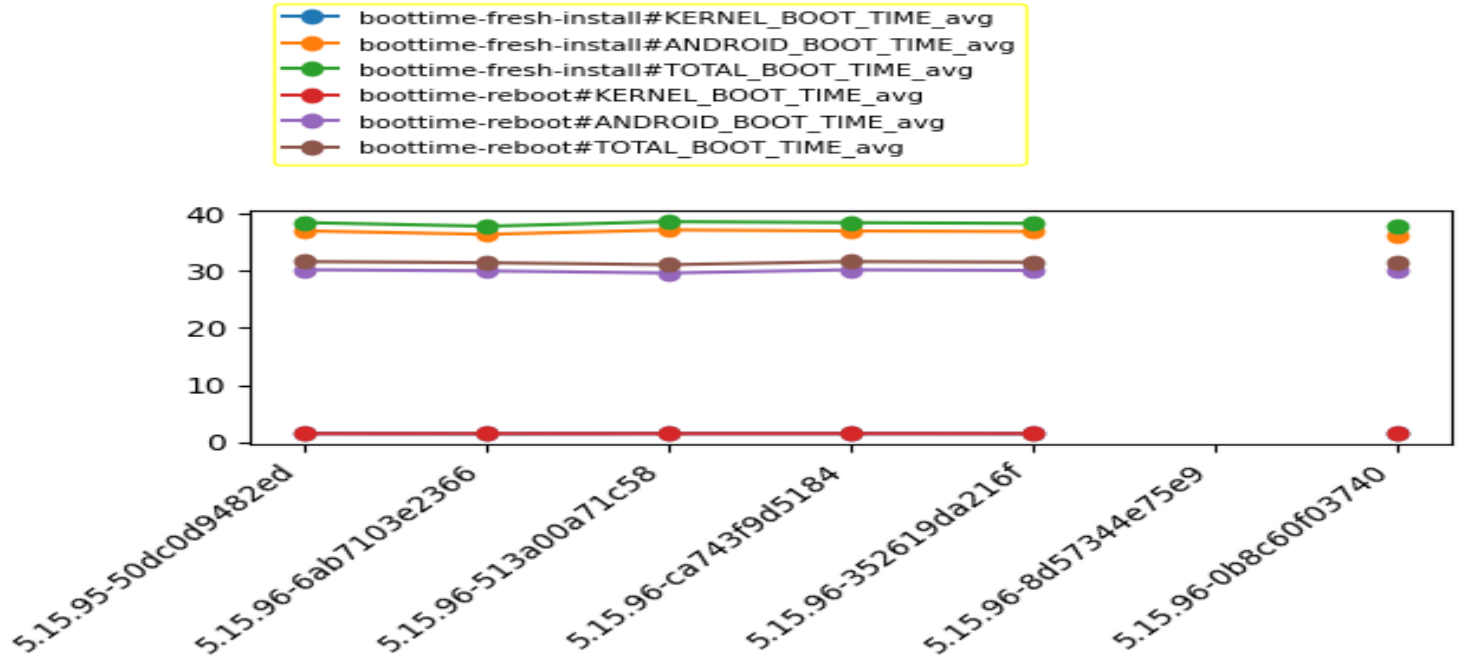
## boottime



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	6.1.15-250fe8bc7574	1.37	38.29	39.66	1.37	28.78	30.14
2	6.1.15-43b0fbc5487	--	--	--	1.37	28.8	30.17
3	6.1.15-5f28f5bc2d95	1.37	37.56	38.94	1.37	28.87	30.25
4	6.1.15-f1171f40b0dd	--	--	--	--	--	--
5	6.1.15-36280321bc06	--	--	--	1.37	28.85	30.22
6	6.1.14-bf0d1e087b1b	1.37	38.21	39.58	1.37	29.01	30.38
7	6.1.14-f8e756a6f701	--	--	--	1.37	28.64	30.01
8	6.1.14-aa8e0ddc4ac6	1.36	37.96	39.33	1.36	29.05	30.42
9	6.1.14-bbabledc4990a	1.37	38.14	39.51	1.37	28.86	30.23
10	6.1.14-02bdd918e624	1.38	38.65	40.03	1.37	28.91	30.27

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

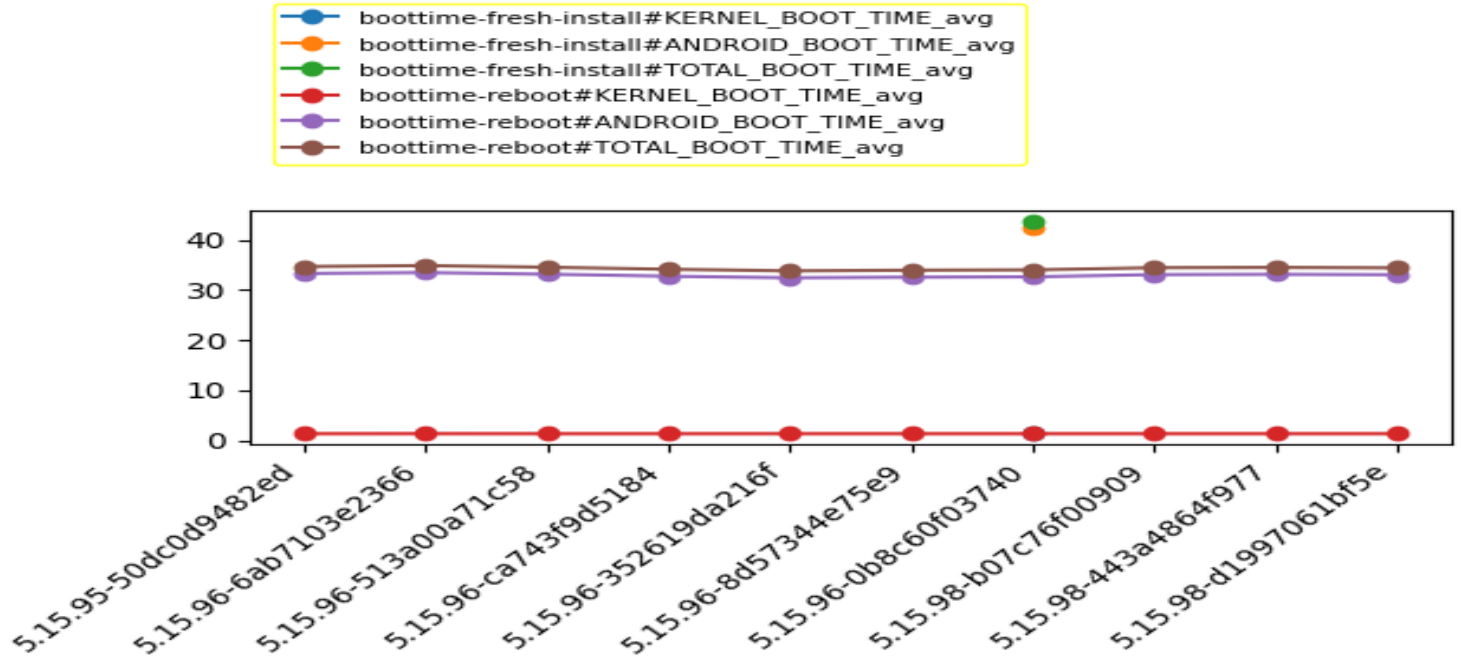
## boottime



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	5.15.98-d1997061bf5e	--	--	--	--	--	--
2	5.15.98-443a4864f977	--	--	--	--	--	--
3	5.15.98-b07c76f00909	--	--	--	--	--	--
4	5.15.96-0b8c60f03740	1.46	36.32	37.78	1.46	30.15	31.61
5	5.15.96-8d57344e75e9	--	--	--	--	--	--
6	5.15.96-352619da216f	1.44	36.95	38.39	1.44	30.12	31.57
7	5.15.96-ca743f9d5184	1.46	37.06	38.52	1.45	30.23	31.68
8	5.15.96-513a00a71c58	1.46	37.24	38.7	1.44	29.67	31.12
9	5.15.96-6ab7103e2366	1.43	36.46	37.89	1.44	30.04	31.48
10	5.15.95-50dc0d9482ed	1.46	37.07	38.53	1.44	30.24	31.68

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

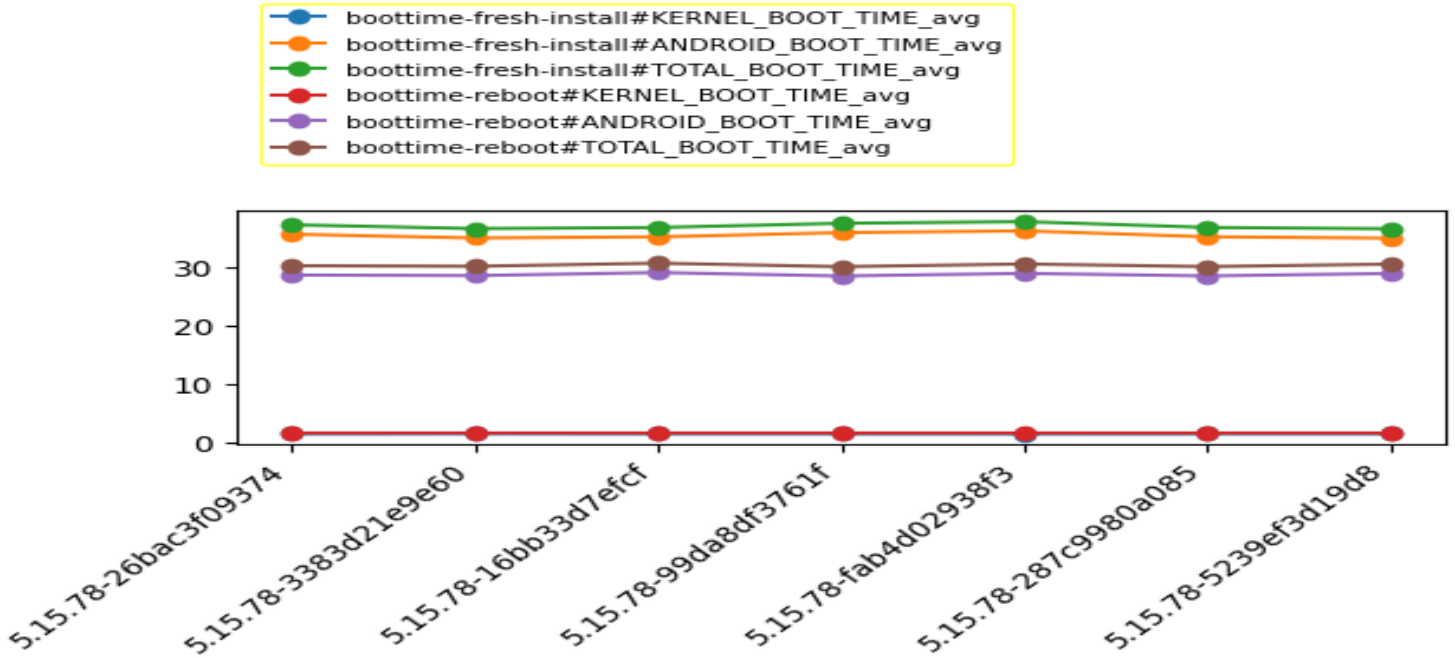
## boottime



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	5.15.98-d1997061bf5e	--	--	--	1.38	33.04	34.41
2	5.15.98-443a4864f977	--	--	--	1.38	33.12	34.49
3	5.15.98-b07c76f00909	--	--	--	1.38	33.06	34.44
4	5.15.96-0b8c60f03740	1.38	42.24	43.62	1.38	32.63	34.01
5	5.15.96-8d57344e75e9	--	--	--	1.38	32.56	33.94
6	5.15.96-352619da216f	--	--	--	1.38	32.43	33.81
7	5.15.96-ca743f9d5184	--	--	--	1.38	32.75	34.14
8	5.15.96-513a00a71c58	--	--	--	1.38	33.15	34.53
9	5.15.96-6ab7103e2366	--	--	--	1.39	33.47	34.87
10	5.15.95-50dc0d9482ed	--	--	--	1.38	33.29	34.67

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

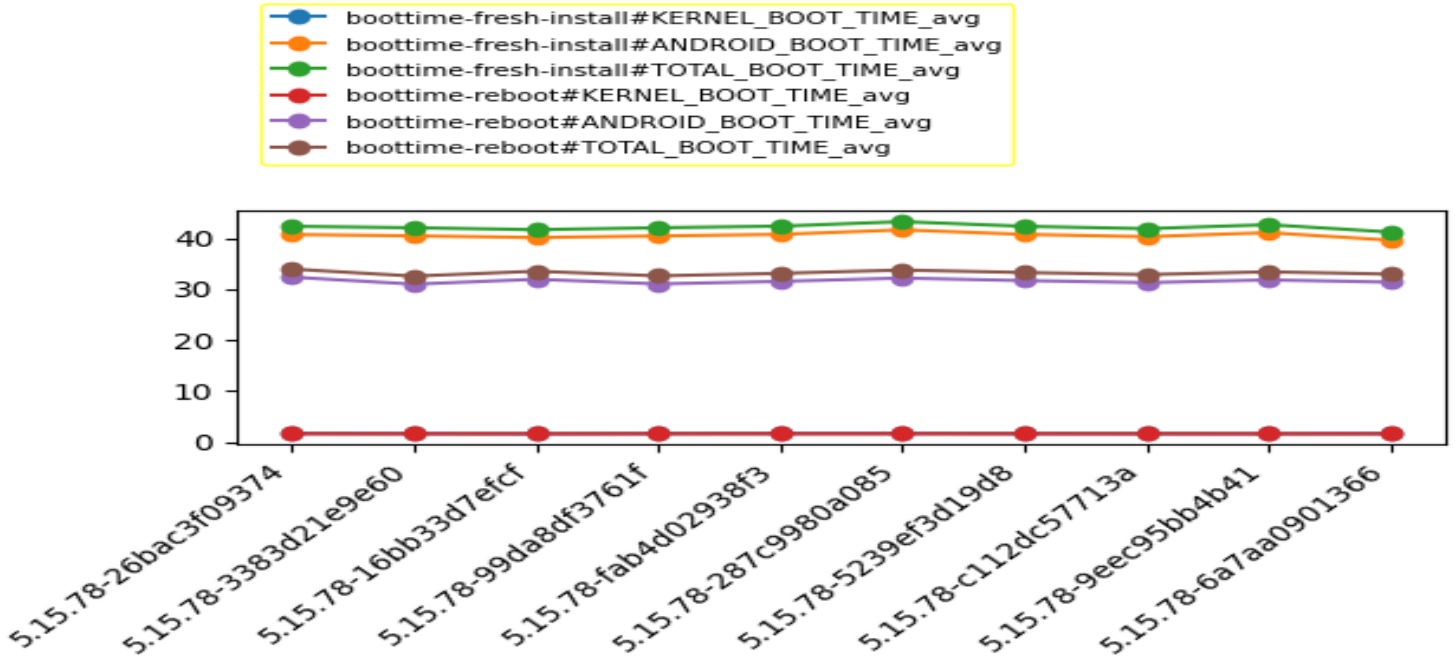
## boottime



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	5.15.78-6a7aa0901366	--	--	--	--	--	--
2	5.15.78-9eec95bb4b41	--	--	--	--	--	--
3	5.15.78-c112dc57713a	--	--	--	--	--	--
4	5.15.78-5239ef3d19d8	1.6	35.03	36.64	1.6	29.0	30.6
5	5.15.78-287c9980a085	1.6	35.27	36.87	1.6	28.58	30.18
6	5.15.78-fab4d02938f3	1.58	36.28	37.86	1.6	29.02	30.62
7	5.15.78-99da8df3761f	1.6	35.98	37.58	1.6	28.57	30.17
8	5.15.78-16bb33d7efcf	1.6	35.26	36.86	1.6	29.16	30.76
9	5.15.78-3383d21e9e60	1.62	35.06	36.67	1.6	28.64	30.24
10	5.15.78-26bac3f09374	1.6	35.71	37.32	1.6	28.73	30.33

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

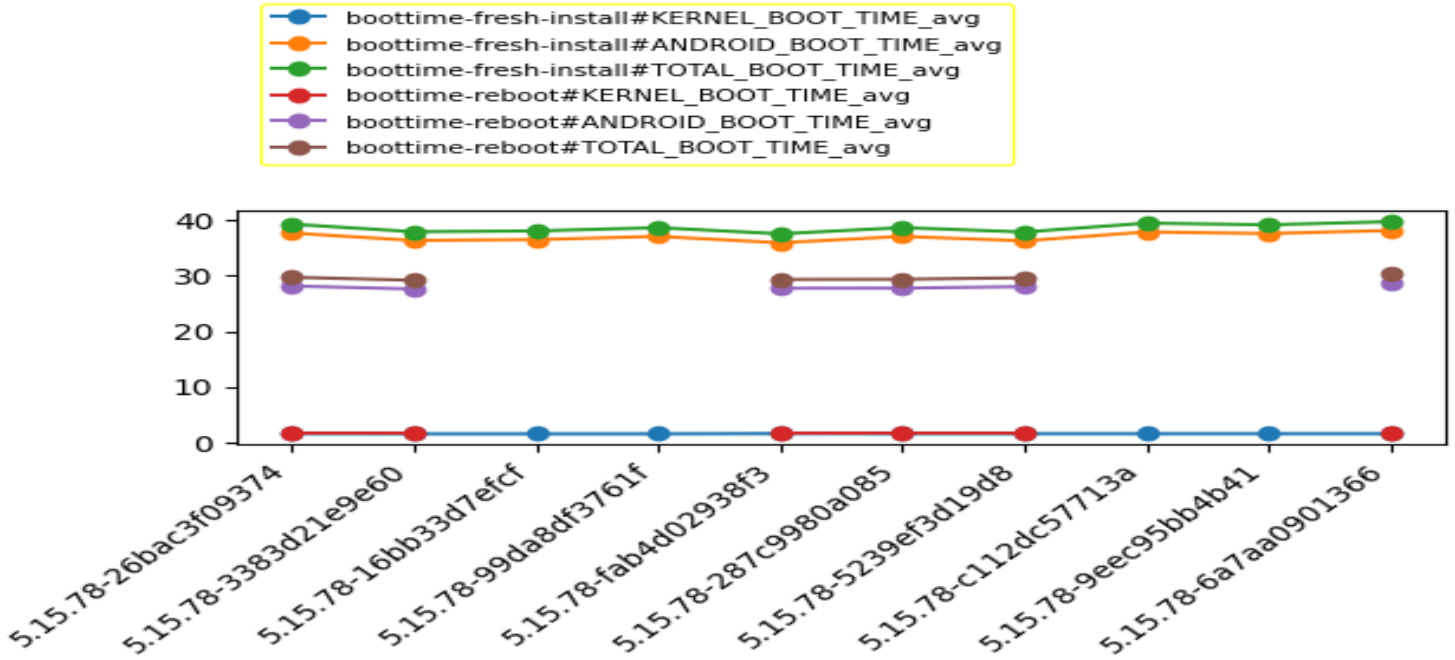
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.78-6a7aa0901366	1.6	39.64	41.24	1.58	31.39	32.97
2	5.15.78-9eec95bb4b41	1.57	41.12	42.69	1.58	31.83	33.42
3	5.15.78-c112dc57713a	1.58	40.33	41.91	1.59	31.3	32.88
4	5.15.78-5239ef3d19d8	1.59	40.78	42.37	1.59	31.69	33.28
5	5.15.78-287c9980a085	1.62	41.67	43.29	1.59	32.19	33.77
6	5.15.78-fab4d02938f3	1.62	40.78	42.4	1.59	31.54	33.12
7	5.15.78-99da8df3761f	1.6	40.48	42.09	1.59	31.04	32.62
8	5.15.78-16bb33d7efcf	1.56	40.15	41.7	1.58	31.96	33.54
9	5.15.78-3383d21e9e60	1.59	40.5	42.09	1.58	30.99	32.57
10	5.15.78-26bac3f09374	1.62	40.75	42.37	1.59	32.37	33.96

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

## boottime

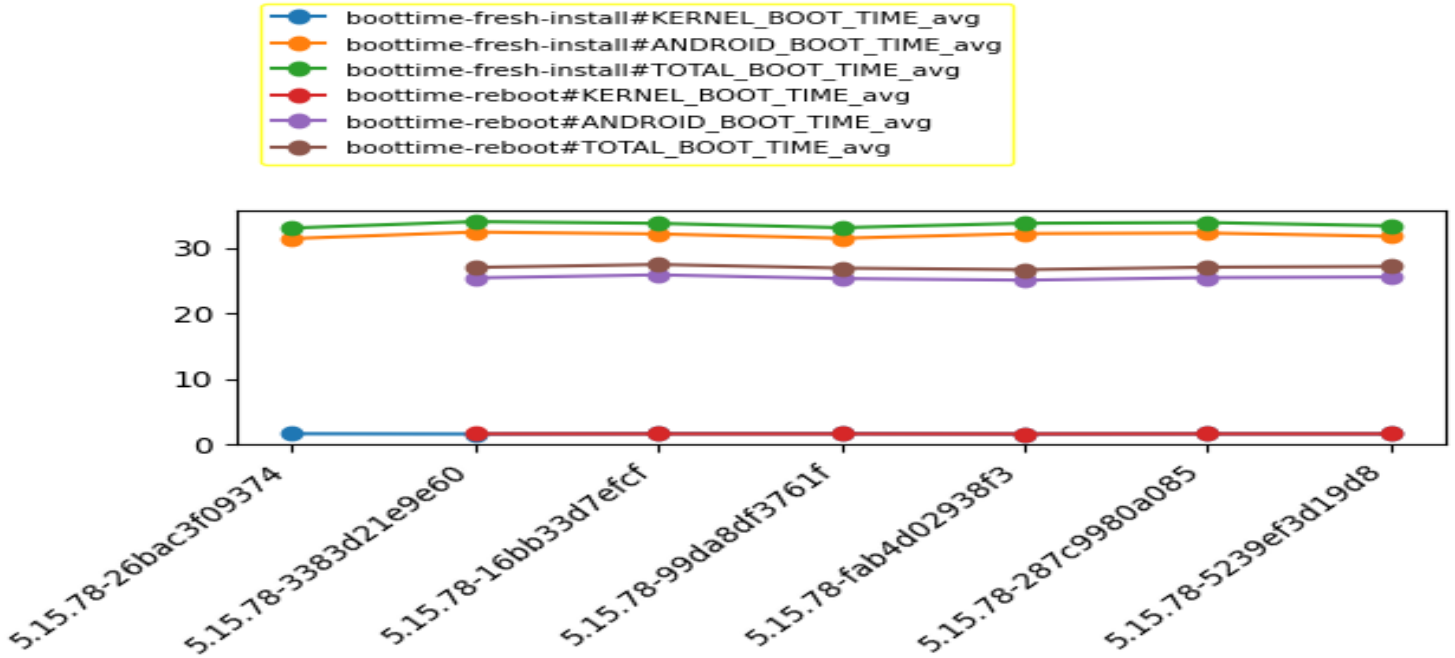


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.78-6a7aa0901366	1.59	38.18	39.77	1.58	28.85	30.44
2	5.15.78-9eec95bb4b41	1.59	37.62	39.2	--	--	--
3	5.15.78-c112dc57713a	1.59	37.91	39.5	--	--	--
4	5.15.78-5239ef3d19d8	1.59	36.31	37.9	1.59	28.07	29.65
5	5.15.78-287c9980a085	1.59	37.1	38.69	1.59	27.8	29.4
6	5.15.78-fab4d02938f3	1.62	35.96	37.58	1.59	27.79	29.37
7	5.15.78-99da8df3761f	1.57	37.11	38.68	--	--	--
8	5.15.78-16bb33d7efcf	1.57	36.53	38.1	--	--	--
9	5.15.78-3383d21e9e60	1.57	36.38	37.95	1.58	27.64	29.22
10	5.15.78-26bac3f09374	1.6	37.71	39.31	1.58	28.18	29.75



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

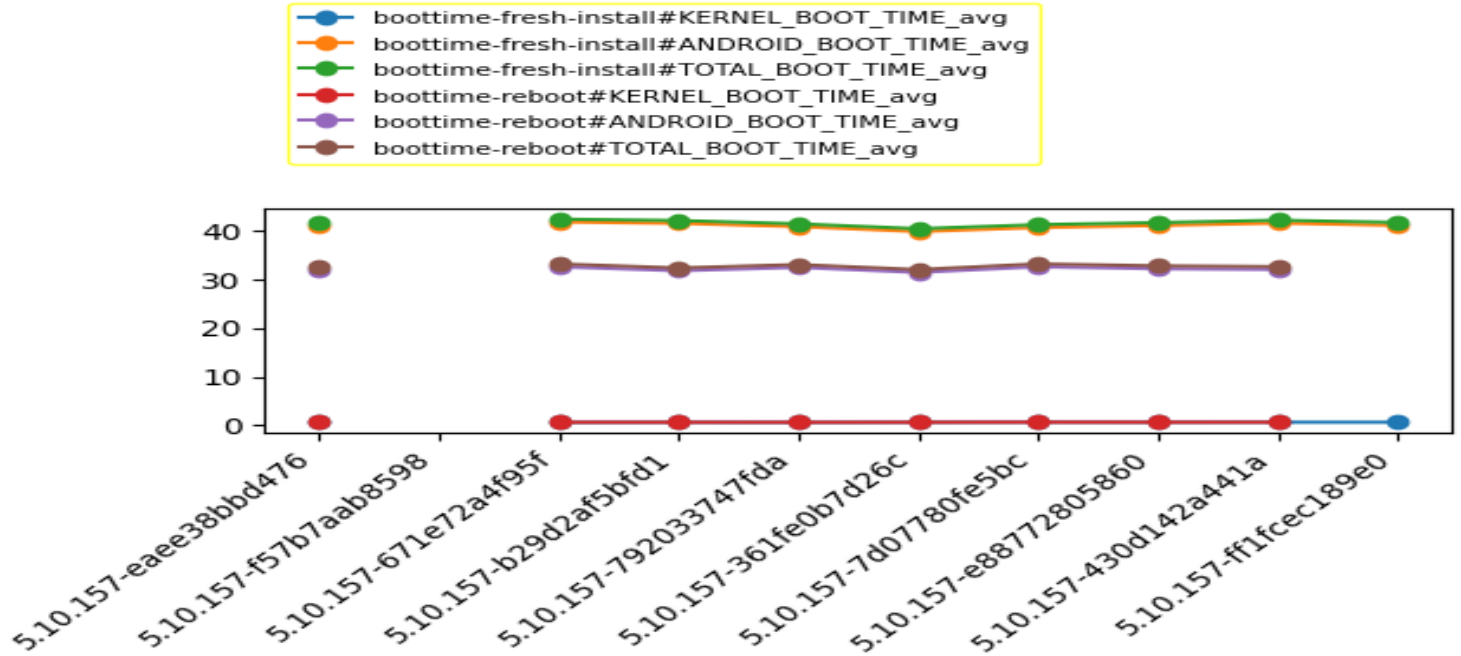
## boottime



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	5.15.78-6a7aa0901366	--	--	--	--	--	--
2	5.15.78-9eec95bb4b41	--	--	--	--	--	--
3	5.15.78-c112dc57713a	--	--	--	--	--	--
4	5.15.78-5239ef3d19d8	1.6	31.76	33.36	1.6	25.56	27.16
5	5.15.78-287c9980a085	1.6	32.26	33.86	1.6	25.45	27.04
6	5.15.78-fab4d02938f3	1.58	32.17	33.75	1.59	25.07	26.67
7	5.15.78-99da8df3761f	1.62	31.46	33.08	1.6	25.31	26.91
8	5.15.78-16bb33d7efcf	1.62	32.12	33.74	1.6	25.87	27.46
9	5.15.78-3383d21e9e60	1.58	32.41	34.0	1.6	25.41	27.01
10	5.15.78-26bac3f09374	1.62	31.41	33.03	--	--	--

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

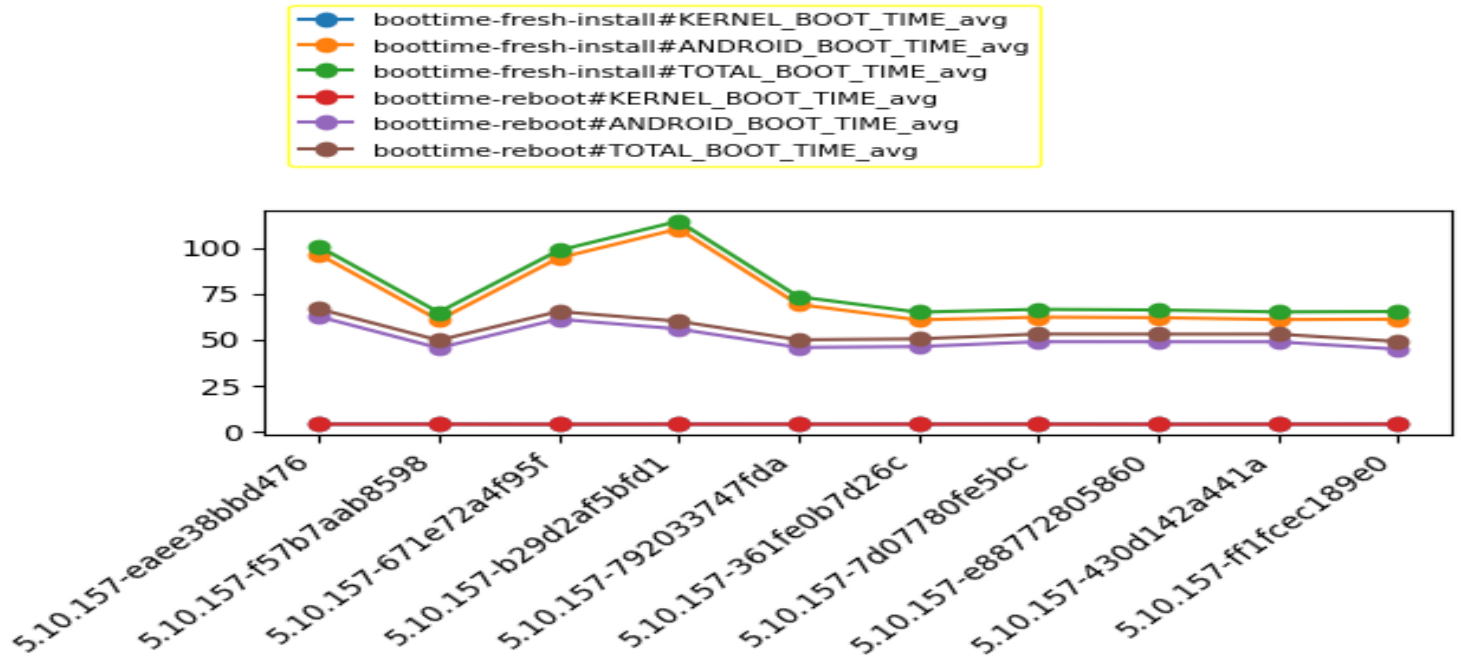
## boottime



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	5.10.157-ff1fcec189e0	0.61	41.22	41.83	--	--	--
2	5.10.157-430d142a441a	0.61	41.67	42.28	0.6	32.12	32.72
3	5.10.157-e88772805860	0.59	41.2	41.79	0.6	32.27	32.87
4	5.10.157-7d07780fe5bc	0.61	40.76	41.37	0.61	32.68	33.28
5	5.10.157-361fe0b7d26c	0.59	39.94	40.53	0.59	31.52	32.1
6	5.10.157-792033747fda	0.57	40.97	41.54	0.58	32.55	33.13
7	5.10.157-b29d2af5bfd1	0.59	41.63	42.22	0.59	31.86	32.44
8	5.10.157-671e72a4f95f	0.57	41.93	42.5	0.59	32.68	33.27
9	5.10.157-f57b7aab8598	--	--	--	--	--	--
10	5.10.157-eaee38bbd476	0.57	41.13	41.7	0.59	31.99	32.58

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

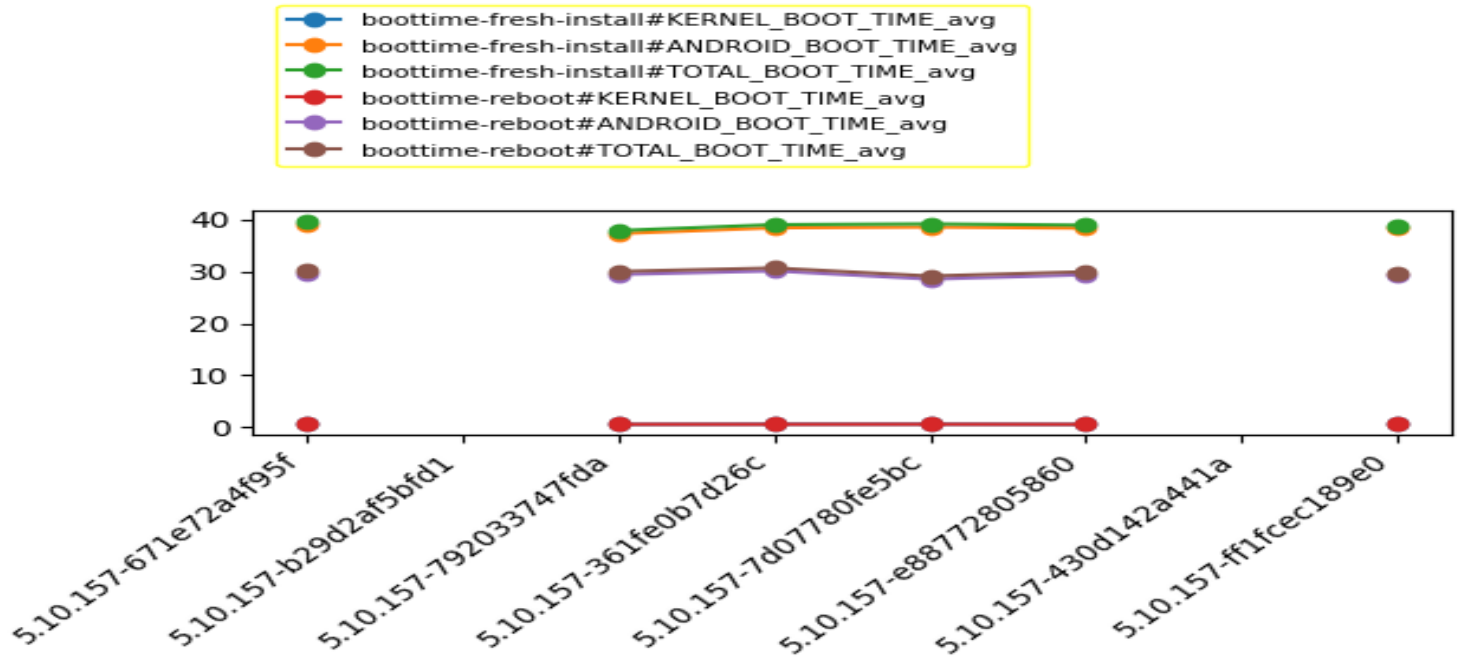
## boottime



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	5.10.157-ff1fcec189e0	4.19	61.12	65.3	4.2	44.88	49.09
2	5.10.157-430d142a441a	4.17	60.92	65.09	4.17	48.88	53.05
3	5.10.157-e88772805860	4.14	62.01	66.15	4.14	48.9	53.04
4	5.10.157-7d07780fe5bc	4.23	62.26	66.5	4.18	48.92	53.09
5	5.10.157-361fe0b7d26c	4.19	60.76	64.95	4.19	46.28	50.46
6	5.10.157-792033747fda	4.18	69.19	73.37	4.18	45.83	49.99
7	5.10.157-b29d2af5bfd1	4.17	110.12	114.29	4.2	55.85	60.05
8	5.10.157-671e72a4f95f	4.1	94.28	98.39	4.15	61.16	65.31
9	5.10.157-f57b7aab8598	4.22	60.66	64.88	4.19	45.53	49.72
10	5.10.157-eaee38bbd476	4.22	96.37	100.59	4.2	62.54	66.74

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

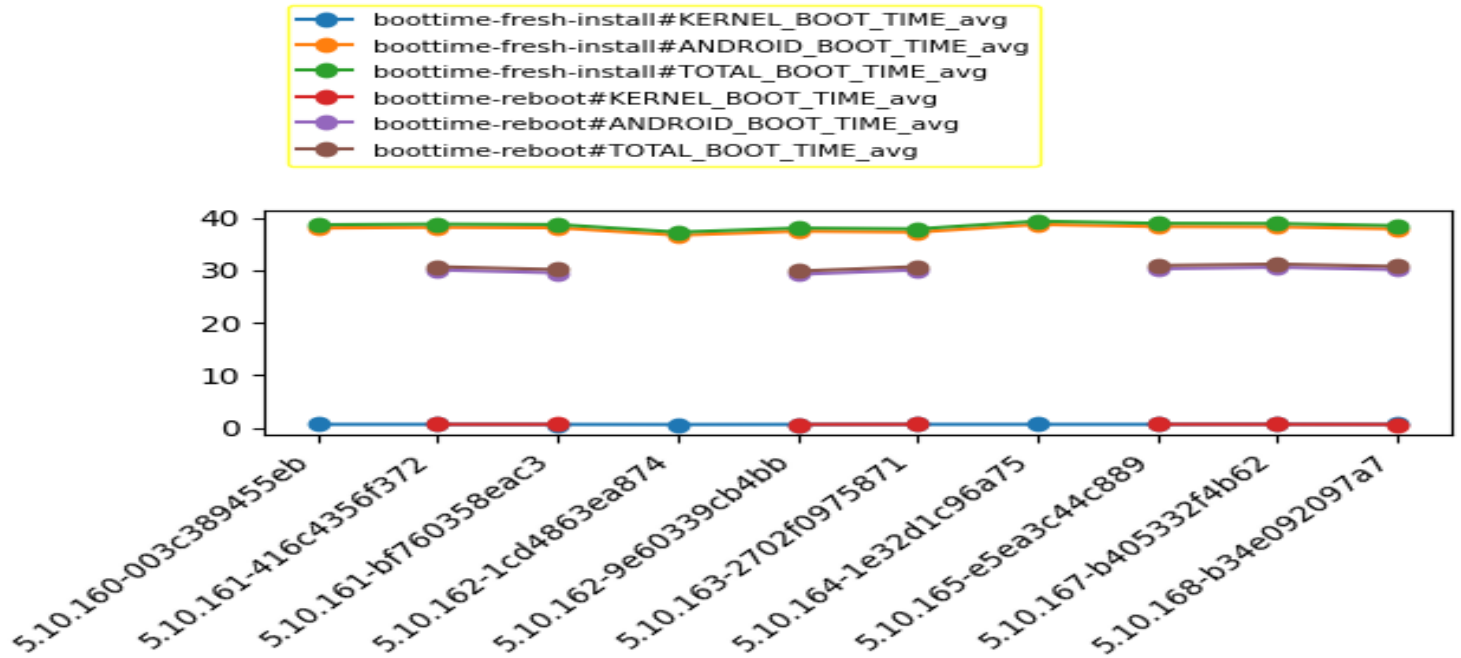
## boottime



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	5.10.157-ff1fcec189e0	0.57	38.3	38.87	0.59	29.15	29.74
2	5.10.157-430d142a441a	--	--	--	--	--	--
3	5.10.157-e88772805860	0.57	38.34	38.92	0.57	29.37	29.95
4	5.10.157-7d07780fe5bc	0.61	38.56	39.17	0.59	28.53	29.13
5	5.10.157-361fe0b7d26c	0.61	38.41	39.02	0.58	30.11	30.68
6	5.10.157-792033747fda	0.57	37.3	37.88	0.58	29.43	30.01
7	5.10.157-b29d2af5bfd1	--	--	--	--	--	--
8	5.10.157-671e72a4f95f	0.57	39.12	39.69	0.58	29.67	30.25
9	5.10.157-f57b7aab8598	--	--	--	--	--	--
10	5.10.157-eaee38bbd476	--	--	--	--	--	--

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

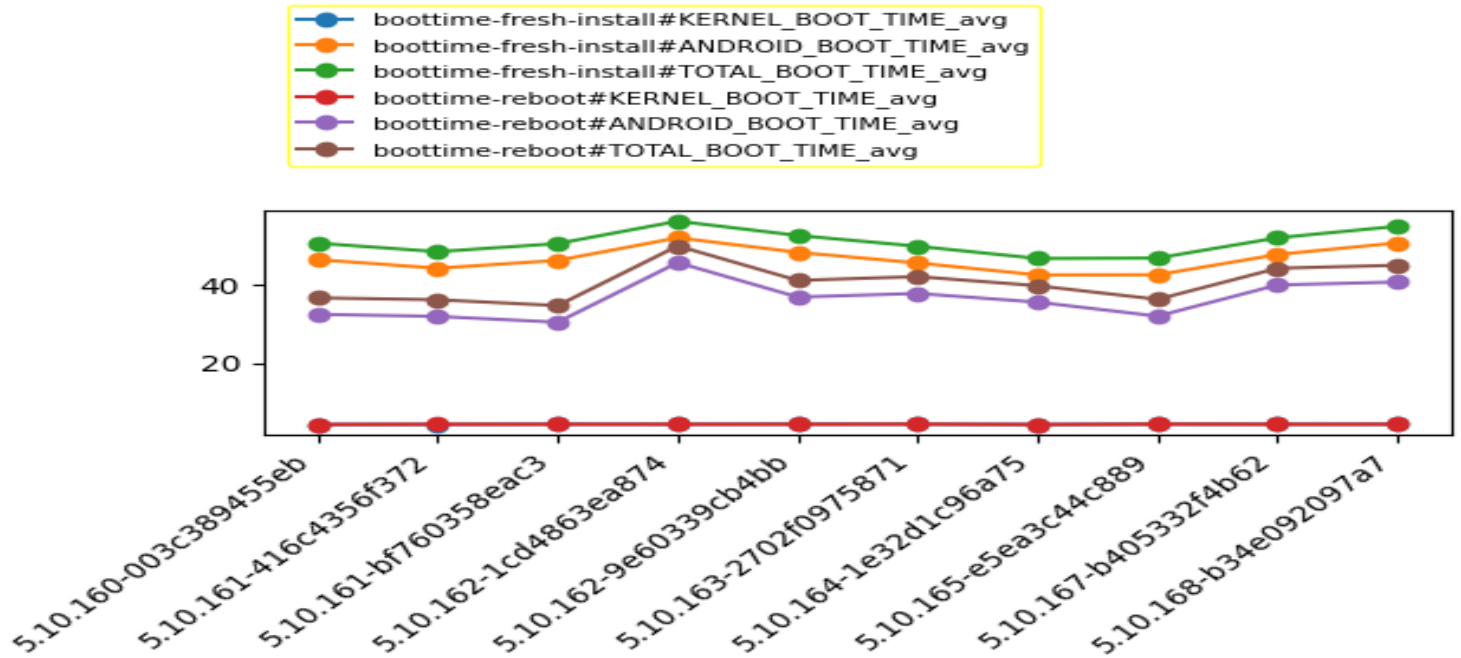
## boottime



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	5.10.168-b34e092097a7	0.62	37.9	38.52	0.61	30.14	30.75
2	5.10.167-b405332f4b62	0.64	38.3	38.93	0.62	30.58	31.19
3	5.10.165-e5ea3c44c889	0.62	38.34	38.97	0.63	30.31	30.93
4	5.10.164-1e32d1c96a75	0.62	38.76	39.38	--	--	--
5	5.10.163-2702f0975871	0.62	37.29	37.91	0.62	30.09	30.71
6	5.10.162-9e60339cb4bb	0.61	37.47	38.07	0.61	29.25	29.86
7	5.10.162-1cd4863ea874	0.59	36.7	37.29	--	--	--
8	5.10.161-bf760358eac3	0.61	38.12	38.74	0.62	29.52	30.15
9	5.10.161-416c4356f372	0.62	38.21	38.83	0.62	30.08	30.69
10	5.10.160-003c389455eb	0.62	38.07	38.7	--	--	--

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

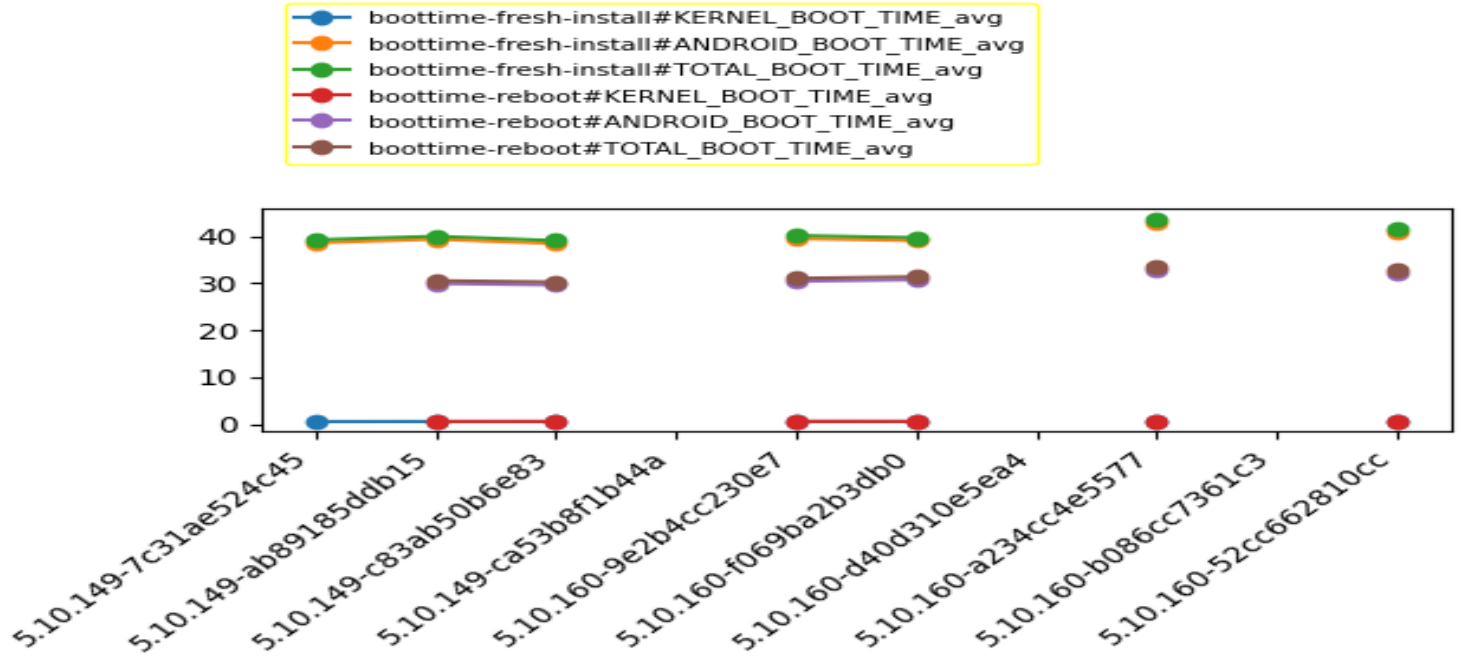
## boottime



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	5.10.168-b34e092097a7	4.27	50.78	55.04	4.29	40.74	45.05
2	5.10.167-b405332f4b62	4.28	47.8	52.08	4.27	39.99	44.26
3	5.10.165-e5ea3c44c889	4.3	42.59	46.89	4.31	31.99	36.3
4	5.10.164-1e32d1c96a75	4.22	42.56	46.78	4.21	35.58	39.79
5	5.10.163-2702f0975871	4.28	45.63	49.91	4.32	37.81	42.13
6	5.10.162-9e60339cb4bb	4.32	48.36	52.68	4.27	36.89	41.16
7	5.10.162-1cd4863ea874	4.27	52.08	56.34	4.28	45.72	49.99
8	5.10.161-bf760358eac3	4.31	46.29	50.6	4.27	30.44	34.7
9	5.10.161-416c4356f372	4.24	44.28	48.52	4.28	31.92	36.2
10	5.10.160-003c389455eb	4.22	46.48	50.7	4.22	32.47	36.69

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

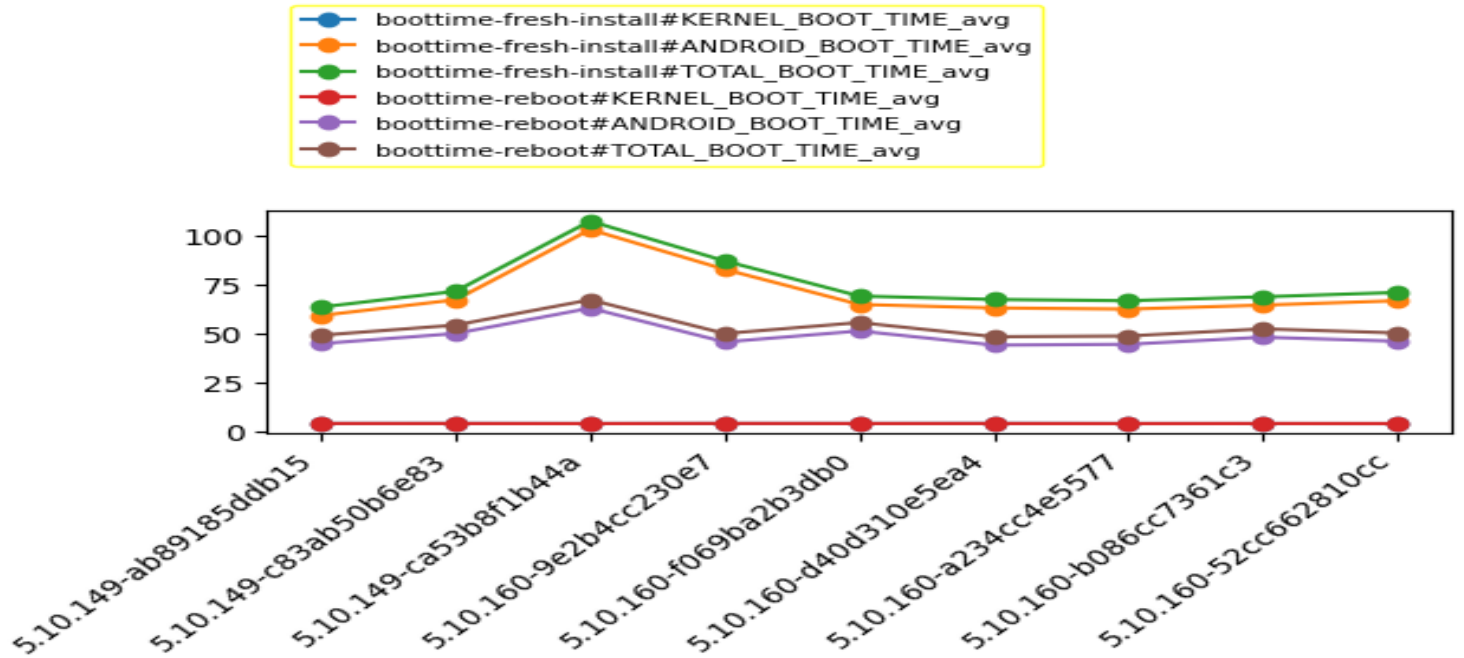
## boottime



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	5.10.160-52cc662810cc	0.62	40.8	41.42	0.63	32.14	32.77
2	5.10.160-b086cc7361c3	--	--	--	--	--	--
3	5.10.160-a234cc4e5577	0.64	42.98	43.62	0.62	32.75	33.37
4	5.10.160-d40d310e5ea4	--	--	--	--	--	--
5	5.10.160-f069ba2b3db0	0.62	39.06	39.68	0.62	30.75	31.37
6	5.10.160-9e2b4cc230e7	0.64	39.5	40.14	0.63	30.42	31.06
7	5.10.149-ca53b8f1b44a	--	--	--	--	--	--
8	5.10.149-c83ab50b6e83	0.62	38.44	39.06	0.62	29.64	30.25
9	5.10.149-ab89185ddb15	0.62	39.35	39.98	0.61	29.93	30.55
10	5.10.149-7c31ae524c45	0.6	38.62	39.22	--	--	--

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

## boottime

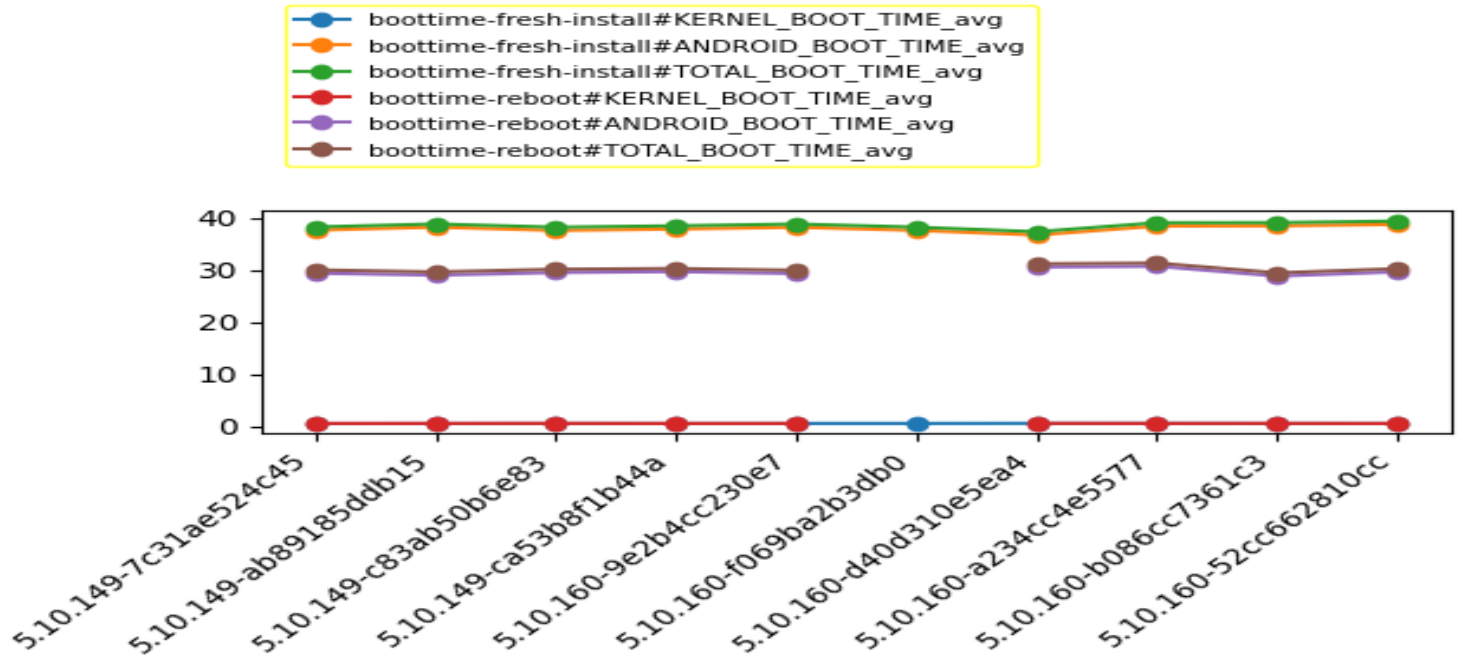


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.160-52cc662810cc	4.24	66.93	71.17	4.24	46.25	50.48
2	5.10.160-b086cc7361c3	4.26	64.69	68.94	4.28	48.31	52.59
3	5.10.160-a234cc4e5577	4.28	62.65	66.93	4.24	44.7	48.94
4	5.10.160-d40d310e5ea4	4.35	63.25	67.59	4.29	44.3	48.58
5	5.10.160-f069ba2b3db0	4.3	65.02	69.32	4.28	51.51	55.8
6	5.10.160-9e2b4cc230e7	4.31	82.92	87.23	4.32	45.88	50.19
7	5.10.149-ca53b8f1b44a	4.28	103.27	107.55	4.25	63.16	67.41
8	5.10.149-c83ab50b6e83	4.33	67.42	71.75	4.29	50.2	54.49
9	5.10.149-ab89185ddb15	4.31	59.38	63.69	4.3	45.03	49.33
10	5.10.149-7c31ae524c45	--	--	--	--	--	--



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

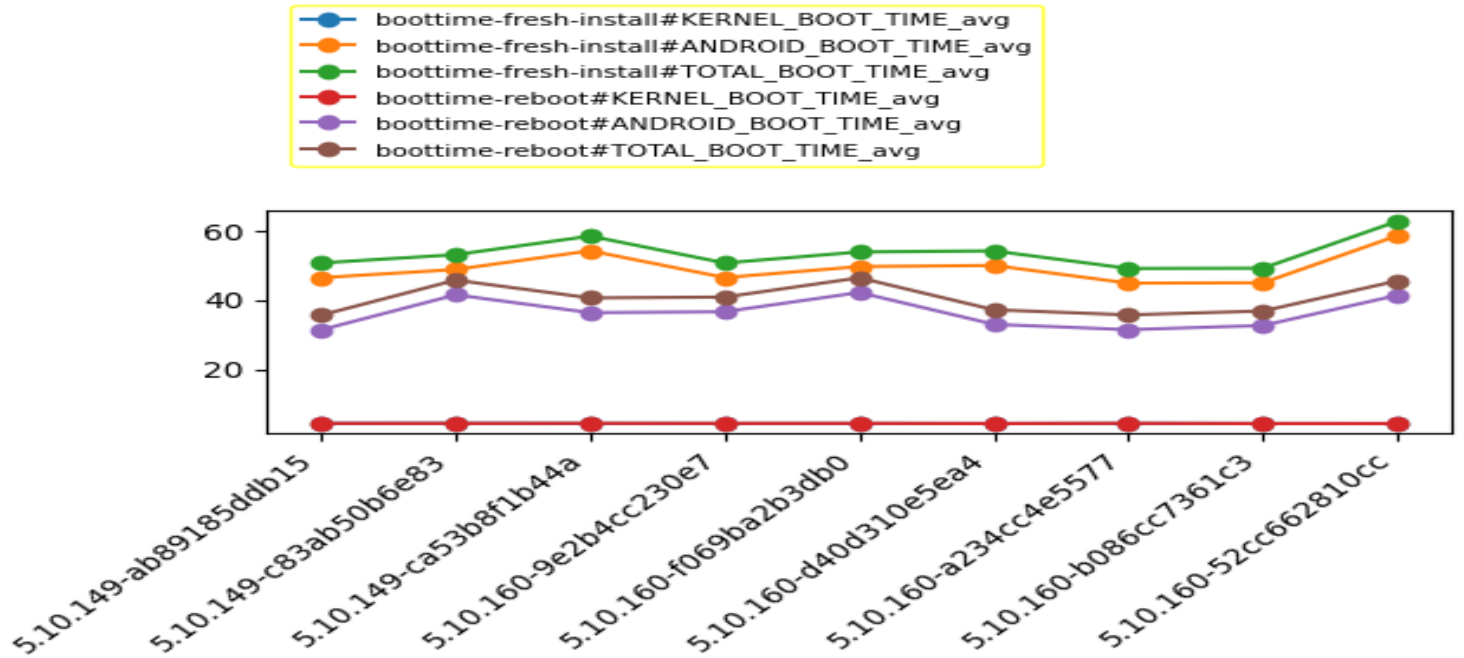
## boottime



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	5.10.160-52cc662810cc	0.62	38.77	39.39	0.61	29.67	30.28
2	5.10.160-b086cc7361c3	0.62	38.48	39.1	0.63	28.85	29.48
3	5.10.160-a234cc4e5577	0.64	38.44	39.08	0.62	30.74	31.36
4	5.10.160-d40d310e5ea4	0.64	36.72	37.36	0.63	30.59	31.21
5	5.10.160-f069ba2b3db0	0.62	37.61	38.23	--	--	--
6	5.10.160-9e2b4cc230e7	0.62	38.22	38.84	0.62	29.35	29.97
7	5.10.149-ca53b8f1b44a	0.62	37.87	38.49	0.61	29.71	30.32
8	5.10.149-c83ab50b6e83	0.62	37.6	38.22	0.63	29.54	30.17
9	5.10.149-ab89185ddb15	0.61	38.24	38.85	0.62	29.03	29.66
10	5.10.149-7c31ae524c45	0.59	37.66	38.26	0.62	29.42	30.04

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

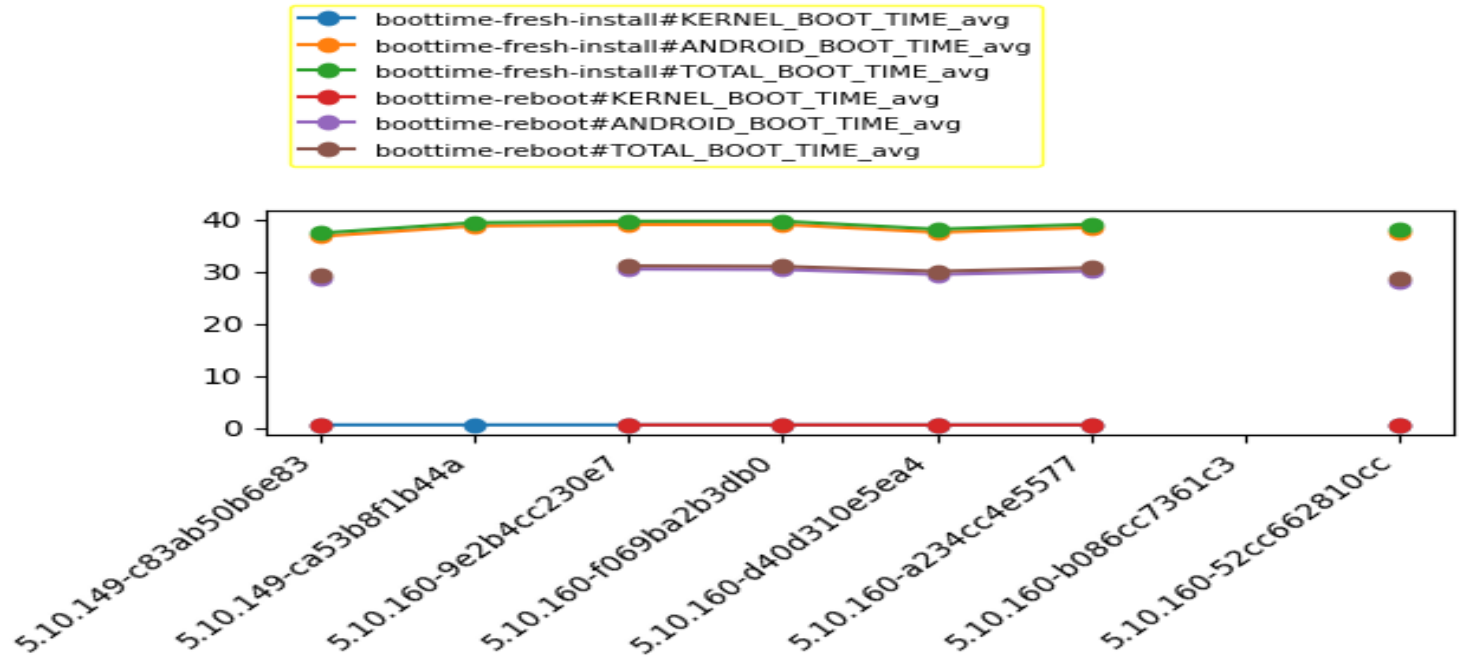
## boottime



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	5.10.160-52cc662810cc	4.2	58.82	63.02	4.21	41.5	45.7
2	5.10.160-b086cc7361c3	4.23	45.11	49.35	4.21	32.7	36.91
3	5.10.160-a234cc4e5577	4.27	45.0	49.27	4.29	31.49	35.78
4	5.10.160-d40d310e5ea4	4.22	50.15	54.37	4.21	33.04	37.26
5	5.10.160-f069ba2b3db0	4.25	49.82	54.07	4.27	42.29	46.56
6	5.10.160-9e2b4cc230e7	4.24	46.62	50.86	4.26	36.7	40.95
7	5.10.149-ca53b8f1b44a	4.26	54.41	58.67	4.29	36.42	40.71
8	5.10.149-c83ab50b6e83	4.32	48.96	53.27	4.26	41.61	45.88
9	5.10.149-ab89185ddb15	4.28	46.59	50.87	4.27	31.42	35.69
10	5.10.149-7c31ae524c45	--	--	--	--	--	--

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

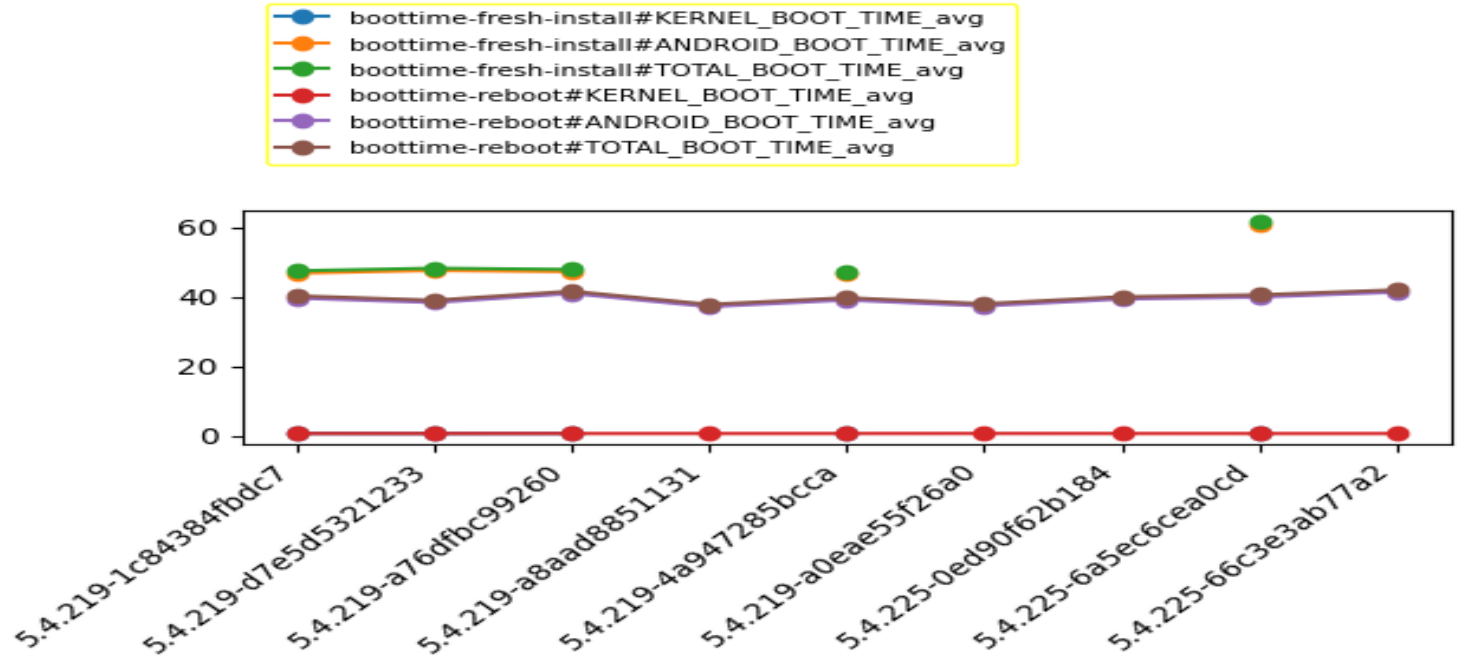
## boottime



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	5.10.160-52cc662810cc	0.62	37.58	38.2	0.61	28.22	28.83
2	5.10.160-b086cc7361c3	--	--	--	--	--	--
3	5.10.160-a234cc4e5577	0.62	38.44	39.06	0.62	30.1	30.71
4	5.10.160-d40d310e5ea4	0.61	37.51	38.11	0.61	29.44	30.05
5	5.10.160-f069ba2b3db0	0.62	39.02	39.64	0.62	30.38	30.99
6	5.10.160-9e2b4cc230e7	0.62	39.0	39.62	0.62	30.47	31.09
7	5.10.149-ca53b8f1b44a	0.62	38.73	39.35	--	--	--
8	5.10.149-c83ab50b6e83	0.62	36.73	37.36	0.62	28.75	29.37
9	5.10.149-ab89185ddb15	--	--	--	--	--	--
10	5.10.149-7c31ae524c45	--	--	--	--	--	--

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

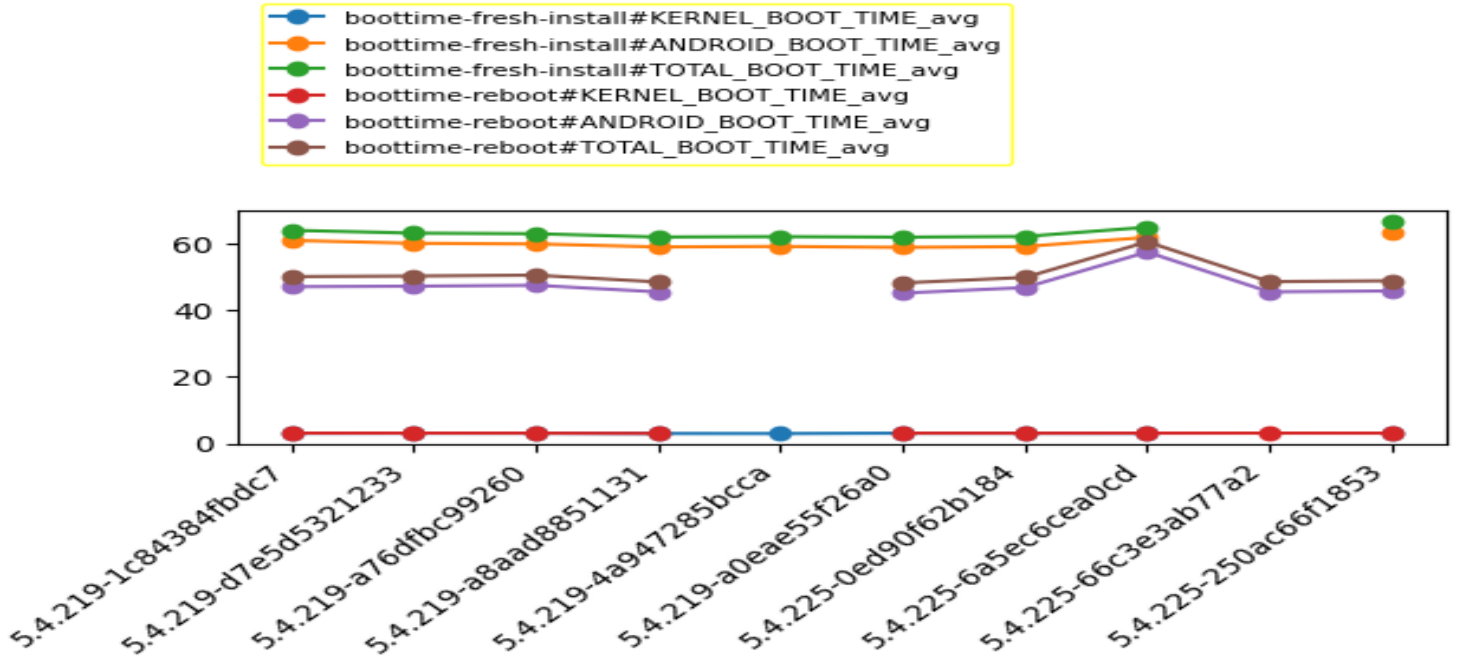
## boottime



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	5.4.225-250ac66f1853	--	--	--	--	--	--
2	5.4.225-66c3e3ab77a2	--	--	--	0.65	41.35	42.0
3	5.4.225-6a5ec6cea0cd	0.65	60.98	61.64	0.65	39.92	40.57
4	5.4.225-0ed90f62b184	--	--	--	0.66	39.36	40.01
5	5.4.219-a0eae55f26a0	--	--	--	0.67	37.36	38.02
6	5.4.219-4a947285bccca	0.67	46.62	47.29	0.66	39.08	39.74
7	5.4.219-a8aad8851131	--	--	--	0.66	37.15	37.82
8	5.4.219-a76dfbc99260	0.67	47.22	47.88	0.66	40.96	41.62
9	5.4.219-d7e5d5321233	0.65	47.59	48.24	0.65	38.36	39.02
10	5.4.219-1c84384fdbc7	0.67	46.8	47.47	0.65	39.63	40.29

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

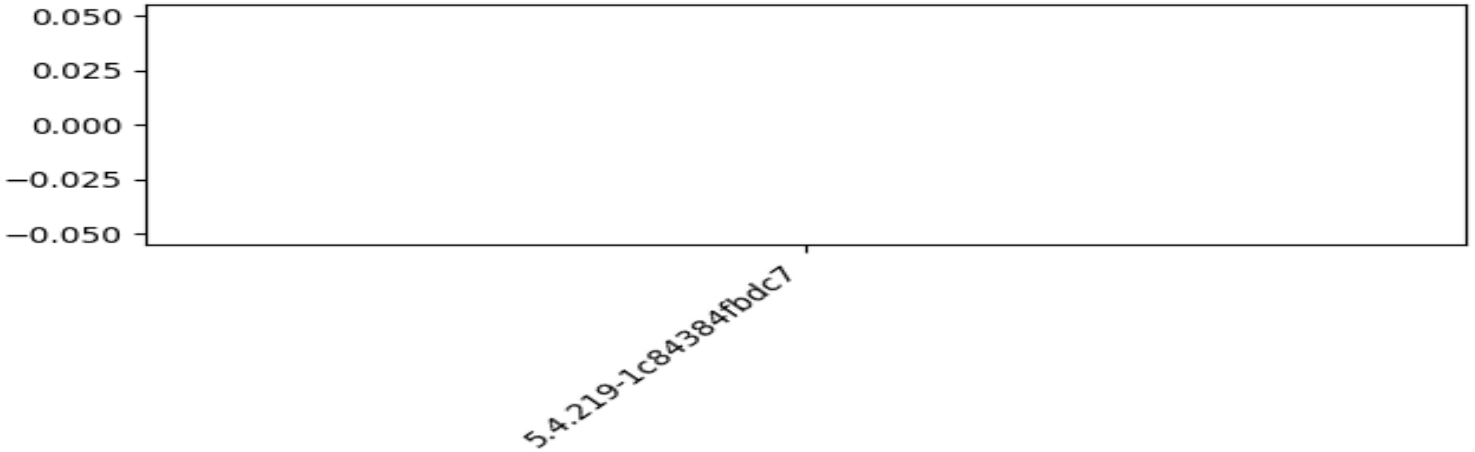
## boottime



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	5.4.225-250ac66f1853	3.06	63.6	66.66	3.06	45.82	48.87
2	5.4.225-66c3e3ab77a2	--	--	--	3.07	45.55	48.61
3	5.4.225-6a5ec6cea0cd	3.02	61.94	64.97	3.06	57.52	60.58
4	5.4.225-0ed90f62b184	3.05	59.15	62.19	3.04	46.83	49.87
5	5.4.219-a0eae55f26a0	3.05	58.92	61.98	3.06	45.17	48.23
6	5.4.219-4a947285bccca	2.94	59.2	62.14	--	--	--
7	5.4.219-a8aad8851131	2.96	59.05	62.02	2.98	45.53	48.52
8	5.4.219-a76dfbc99260	3.06	59.95	63.01	3.05	47.51	50.56
9	5.4.219-d7e5d5321233	3.06	60.14	63.2	3.07	47.24	50.3
10	5.4.219-1c84384fdbc7	3.04	61.01	64.05	3.06	47.09	50.14

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

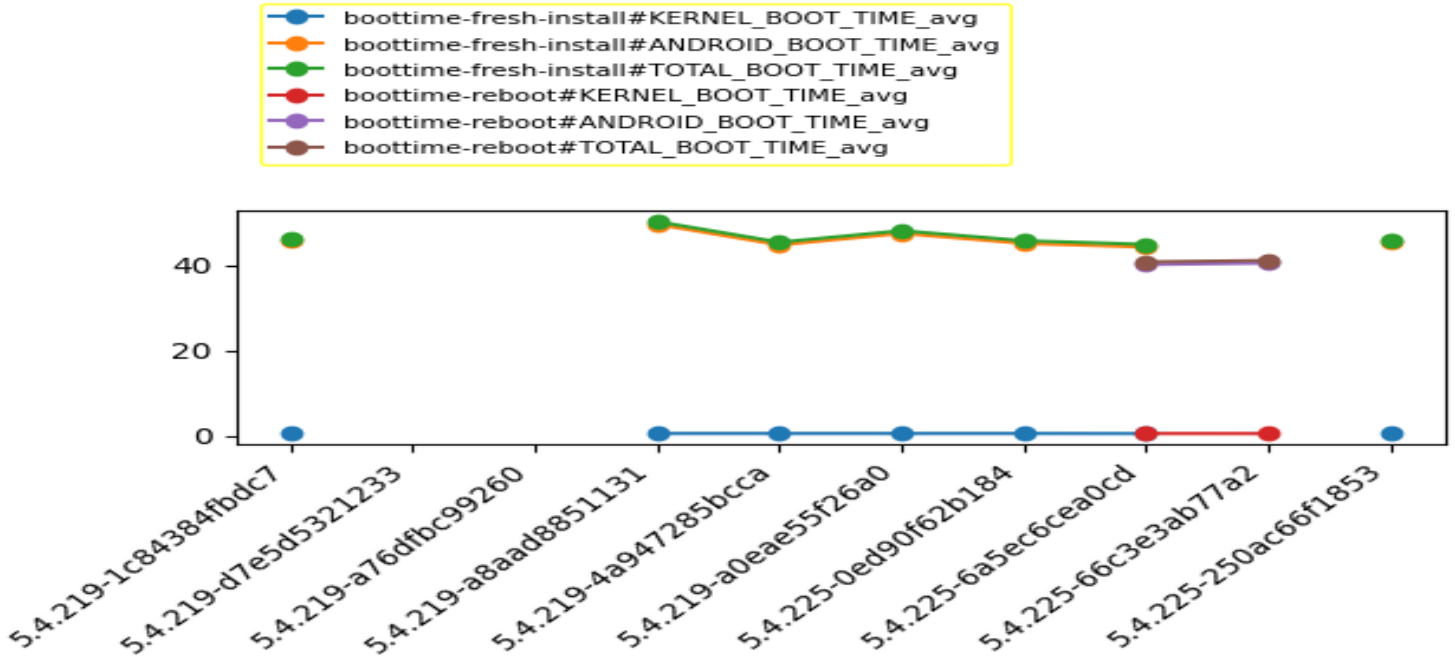
## boottime



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	5.4.225-250ac66f1853	--	--	--	--	--	--
2	5.4.225-66c3e3ab77a2	--	--	--	--	--	--
3	5.4.225-6a5ec6cea0cd	--	--	--	--	--	--
4	5.4.225-0ed90f62b184	--	--	--	--	--	--
5	5.4.219-a0eae55f26a0	--	--	--	--	--	--
6	5.4.219-4a947285bccca	--	--	--	--	--	--
7	5.4.219-a8aad8851131	--	--	--	--	--	--
8	5.4.219-a76dfbc99260	--	--	--	--	--	--
9	5.4.219-d7e5d5321233	--	--	--	--	--	--
10	5.4.219-1c84384fdbc7	--	--	--	--	--	--

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

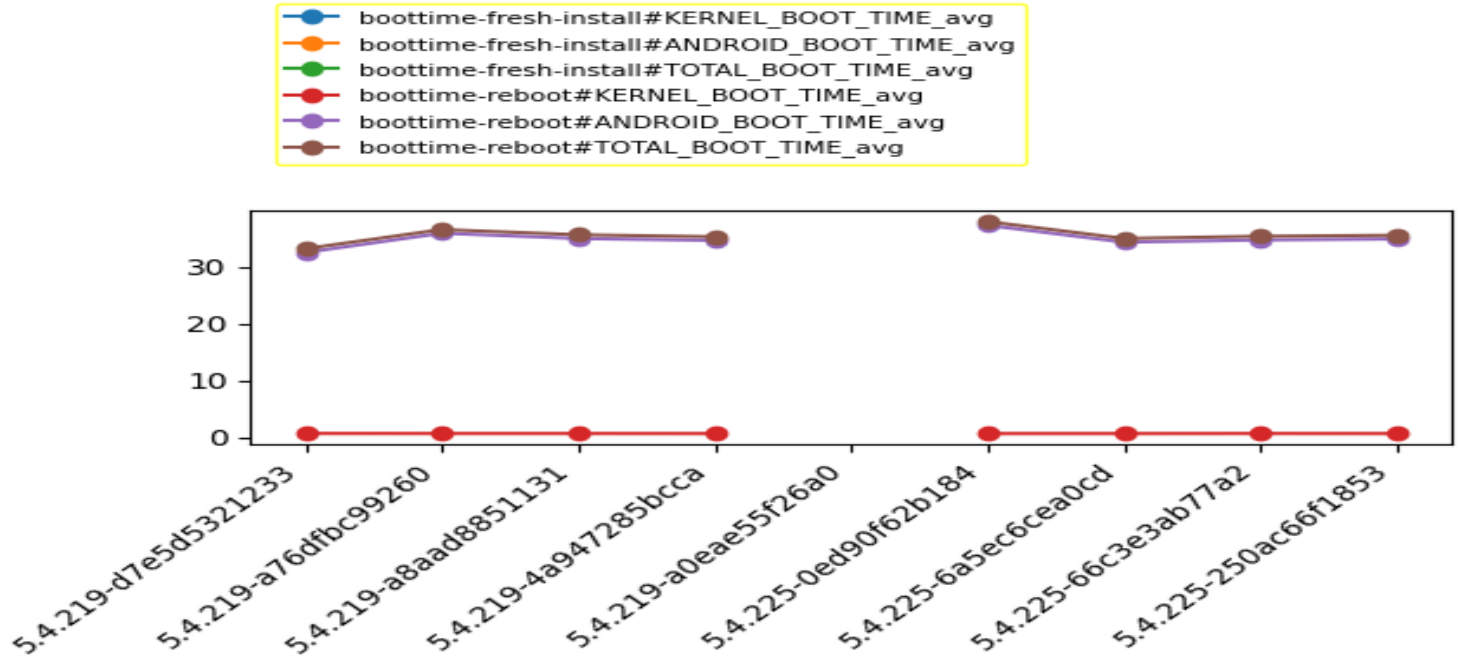
## boottime



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	5.4.225-250ac66f1853	0.62	45.41	46.04	--	--	--
2	5.4.225-66c3e3ab77a2	--	--	--	0.62	40.58	41.2
3	5.4.225-6a5ec6cea0cd	0.62	44.34	44.96	0.63	40.23	40.86
4	5.4.225-0ed90f62b184	0.64	45.18	45.82	--	--	--
5	5.4.219-a0eae55f26a0	0.64	47.53	48.17	--	--	--
6	5.4.219-4a947285bccca	0.64	44.83	45.47	--	--	--
7	5.4.219-a8aad8851131	0.64	49.66	50.3	--	--	--
8	5.4.219-a76dfbc99260	--	--	--	--	--	--
9	5.4.219-d7e5d5321233	--	--	--	--	--	--
10	5.4.219-1c84384fdbc7	0.64	45.71	46.35	--	--	--

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

## boottime

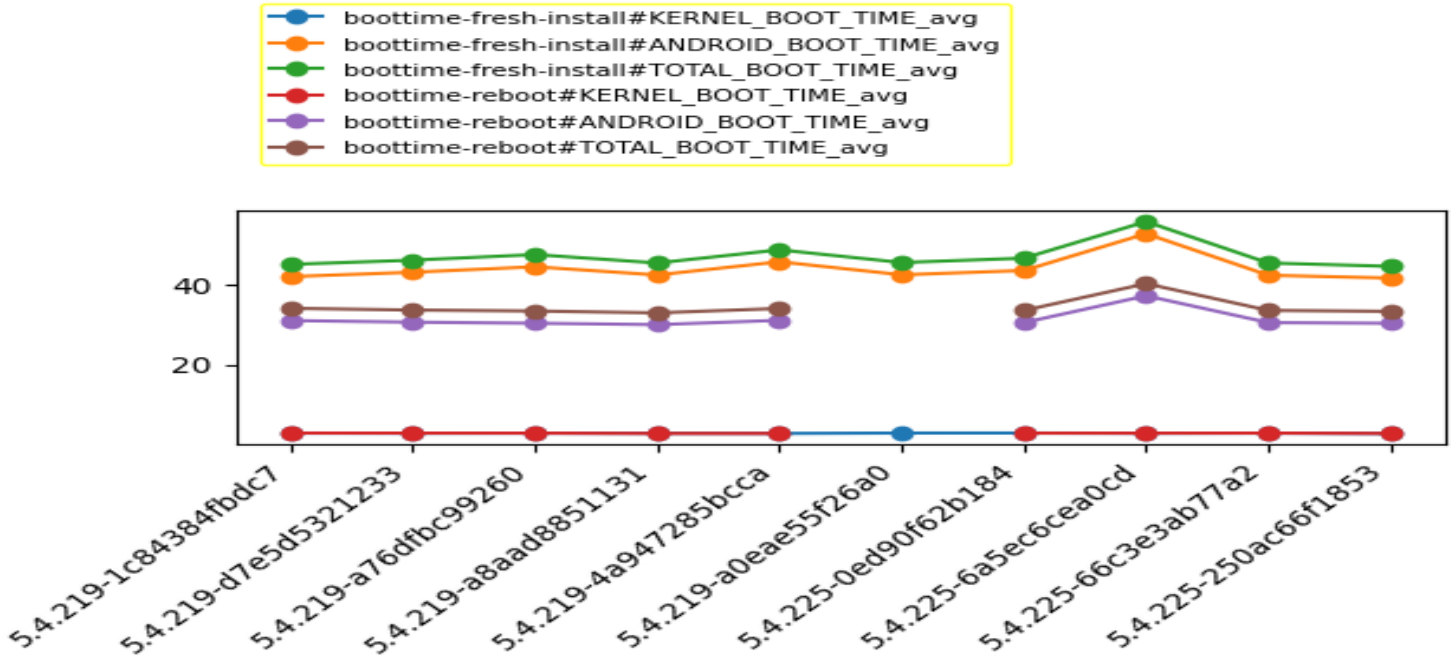


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.225-250ac66f1853	--	--	--	0.65	34.98	35.63
2	5.4.225-66c3e3ab77a2	--	--	--	0.66	34.8	35.46
3	5.4.225-6a5ec6cea0cd	--	--	--	0.65	34.41	35.06
4	5.4.225-0ed90f62b184	--	--	--	0.65	37.39	38.04
5	5.4.219-a0eae55f26a0	--	--	--	--	--	--
6	5.4.219-4a947285bccca	--	--	--	0.65	34.72	35.37
7	5.4.219-a8aad8851131	--	--	--	0.66	35.06	35.72
8	5.4.219-a76dfbc99260	--	--	--	0.66	35.99	36.64
9	5.4.219-d7e5d5321233	--	--	--	0.67	32.6	33.26
10	5.4.219-1c84384fdbc7	--	--	--	--	--	--



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

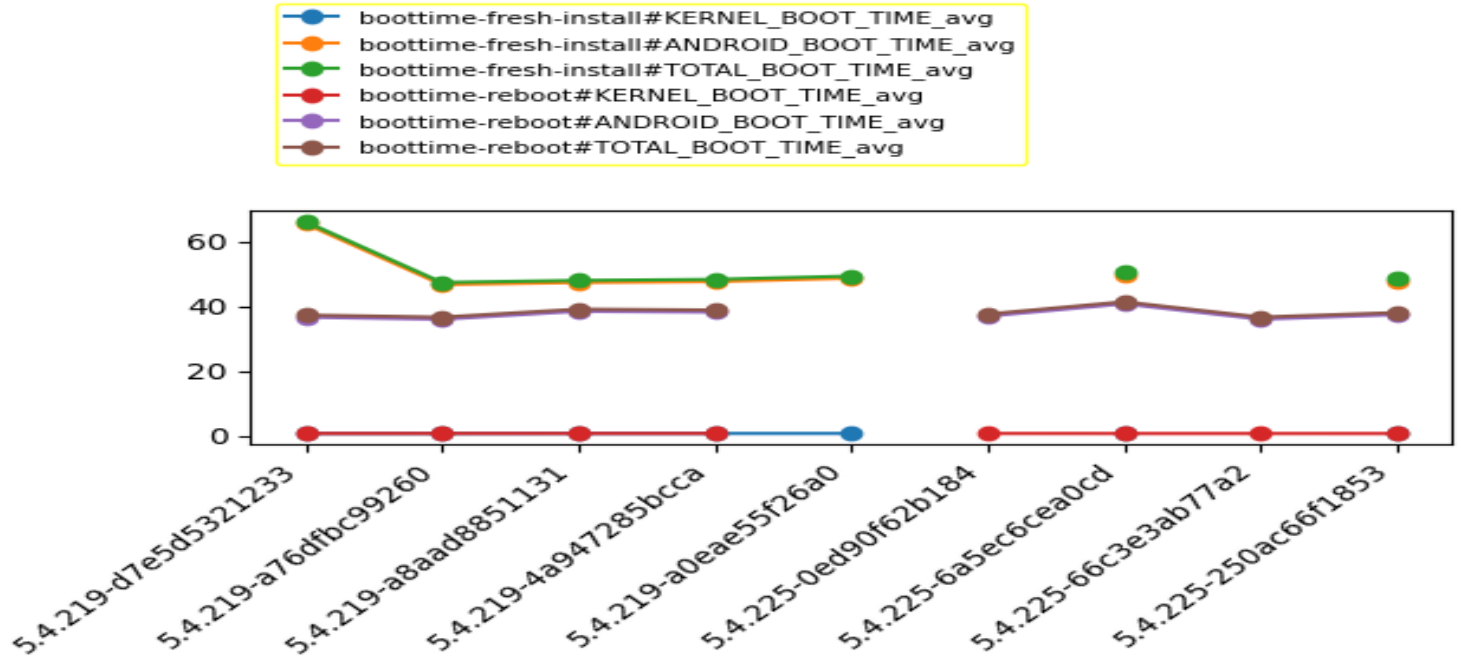
## boottime



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	5.4.225-250ac66f1853	2.93	41.7	44.63	2.95	30.43	33.39
2	5.4.225-66c3e3ab77a2	3.05	42.4	45.45	3.04	30.6	33.64
3	5.4.225-6a5ec6cea0cd	3.01	52.76	55.77	3.02	37.28	40.31
4	5.4.225-0ed90f62b184	3.07	43.58	46.65	3.03	30.59	33.62
5	5.4.219-a0eae55f26a0	3.06	42.51	45.57	--	--	--
6	5.4.219-4a947285bccca	2.96	45.76	48.73	2.95	31.17	34.12
7	5.4.219-a8aad8851131	2.99	42.47	45.46	2.95	30.08	33.02
8	5.4.219-a76dfbc99260	3.04	44.51	47.55	3.03	30.44	33.48
9	5.4.219-d7e5d5321233	3.01	43.15	46.16	3.04	30.7	33.73
10	5.4.219-1c84384fdbc7	3.05	42.06	45.11	3.05	31.11	34.15

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

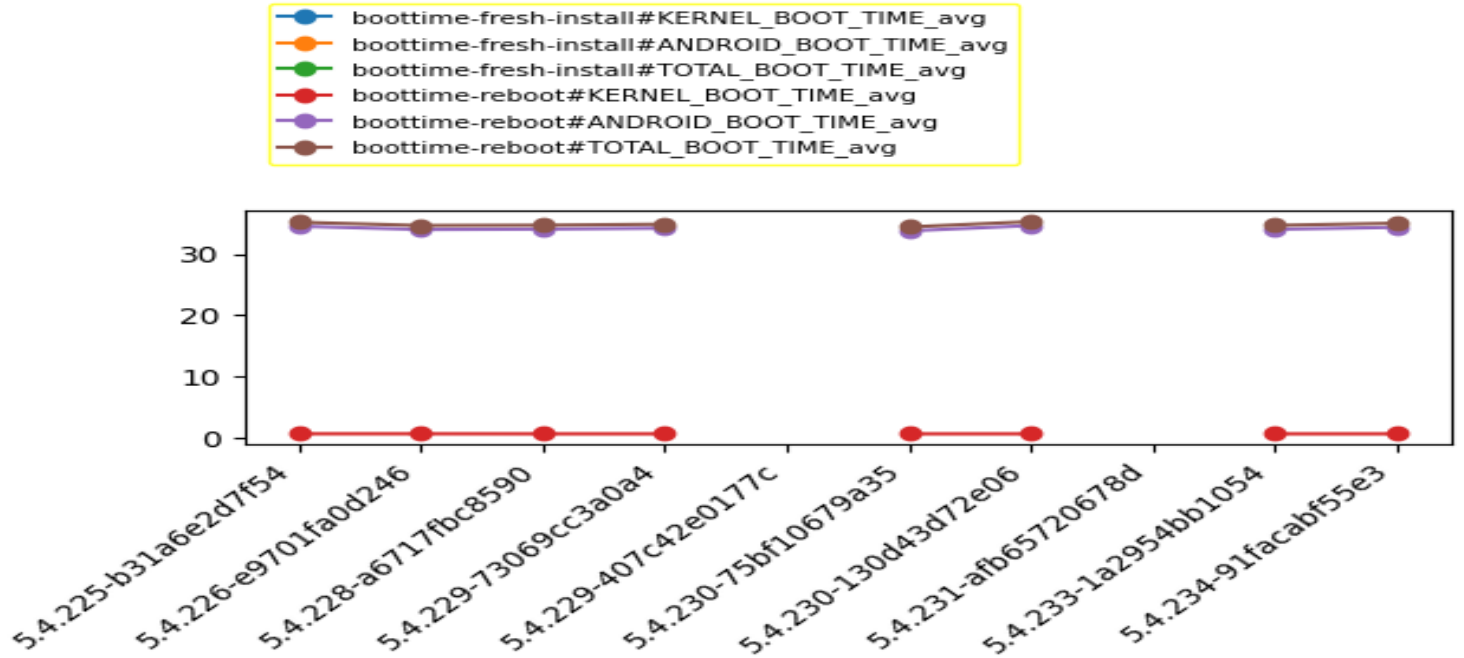
## boottime



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	5.4.225-250ac66f1853	0.64	47.93	48.57	0.64	37.41	38.05
2	5.4.225-66c3e3ab77a2	--	--	--	0.65	36.0	36.66
3	5.4.225-6a5ec6cea0cd	0.64	49.75	50.39	0.65	40.75	41.4
4	5.4.225-0ed90f62b184	--	--	--	0.66	36.95	37.6
5	5.4.219-a0eae55f26a0	0.67	48.68	49.35	--	--	--
6	5.4.219-4a947285bccca	0.67	47.66	48.33	0.66	38.2	38.86
7	5.4.219-a8aad8851131	0.67	47.34	48.01	0.66	38.46	39.12
8	5.4.219-a76dfbc99260	0.65	46.72	47.37	0.66	35.98	36.64
9	5.4.219-d7e5d5321233	0.65	65.55	66.2	0.65	36.64	37.29
10	5.4.219-1c84384fdbc7	--	--	--	--	--	--

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

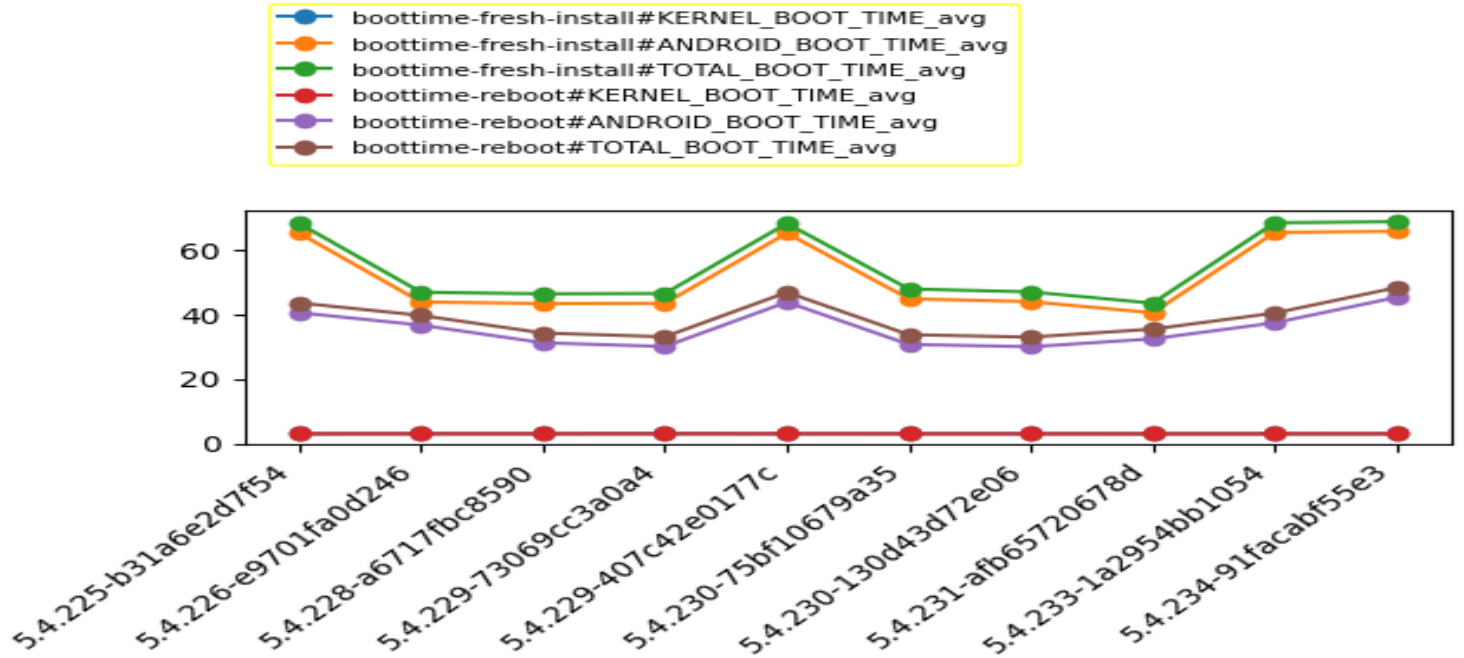
## boottime



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	5.4.234-91facabf55e3	--	--	--	0.65	34.35	35.02
2	5.4.233-1a2954bb1054	--	--	--	0.65	34.02	34.67
3	5.4.231-afb65720678d	--	--	--	--	--	--
4	5.4.230-130d43d72e06	--	--	--	0.65	34.63	35.28
5	5.4.230-75bf10679a35	--	--	--	0.65	33.77	34.41
6	5.4.229-407c42e0177c	--	--	--	--	--	--
7	5.4.229-73069cc3a0a4	--	--	--	0.65	34.21	34.86
8	5.4.228-a6717fbc8590	--	--	--	0.65	34.05	34.7
9	5.4.226-e9701fa0d246	--	--	--	0.66	33.99	34.65
10	5.4.225-b31a6e2d7f54	--	--	--	0.66	34.53	35.18

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

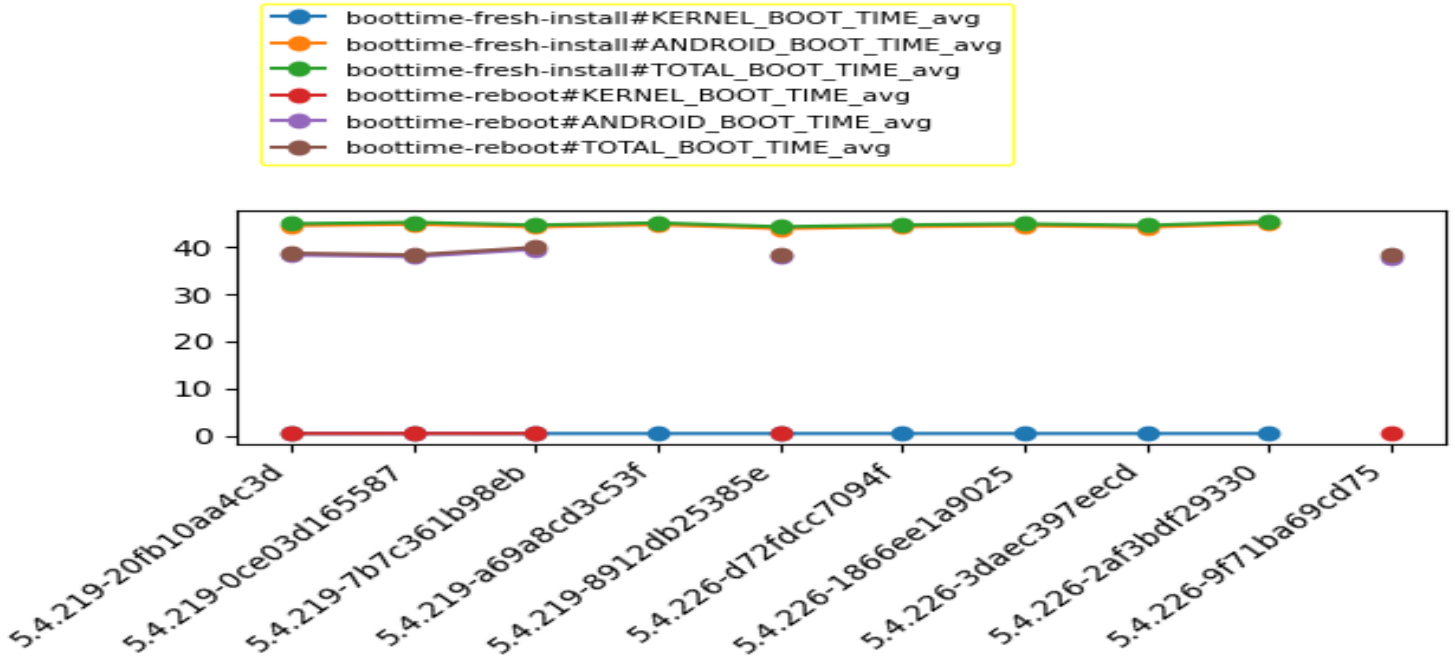
## boottime



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	5.4.234-91facabf55e3	3.02	65.99	69.01	3.03	45.46	48.5
2	5.4.233-1a2954bb1054	3.01	65.64	68.65	3.02	37.54	40.57
3	5.4.231-afb65720678d	3.0	40.65	43.65	3.02	32.55	35.57
4	5.4.230-130d43d72e06	3.03	44.13	47.16	3.02	30.08	33.09
5	5.4.230-75bf10679a35	3.05	45.01	48.06	3.02	30.82	33.84
6	5.4.229-407c42e0177c	3.02	65.42	68.44	3.04	43.98	47.02
7	5.4.229-73069cc3a0a4	3.06	43.6	46.66	3.04	30.15	33.19
8	5.4.228-a6717fbc8590	3.03	43.53	46.56	3.03	31.32	34.36
9	5.4.226-e9701fa0d246	3.04	44.01	47.05	3.04	36.81	39.84
10	5.4.225-b31a6e2d7f54	3.0	65.47	68.47	3.03	40.7	43.73

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

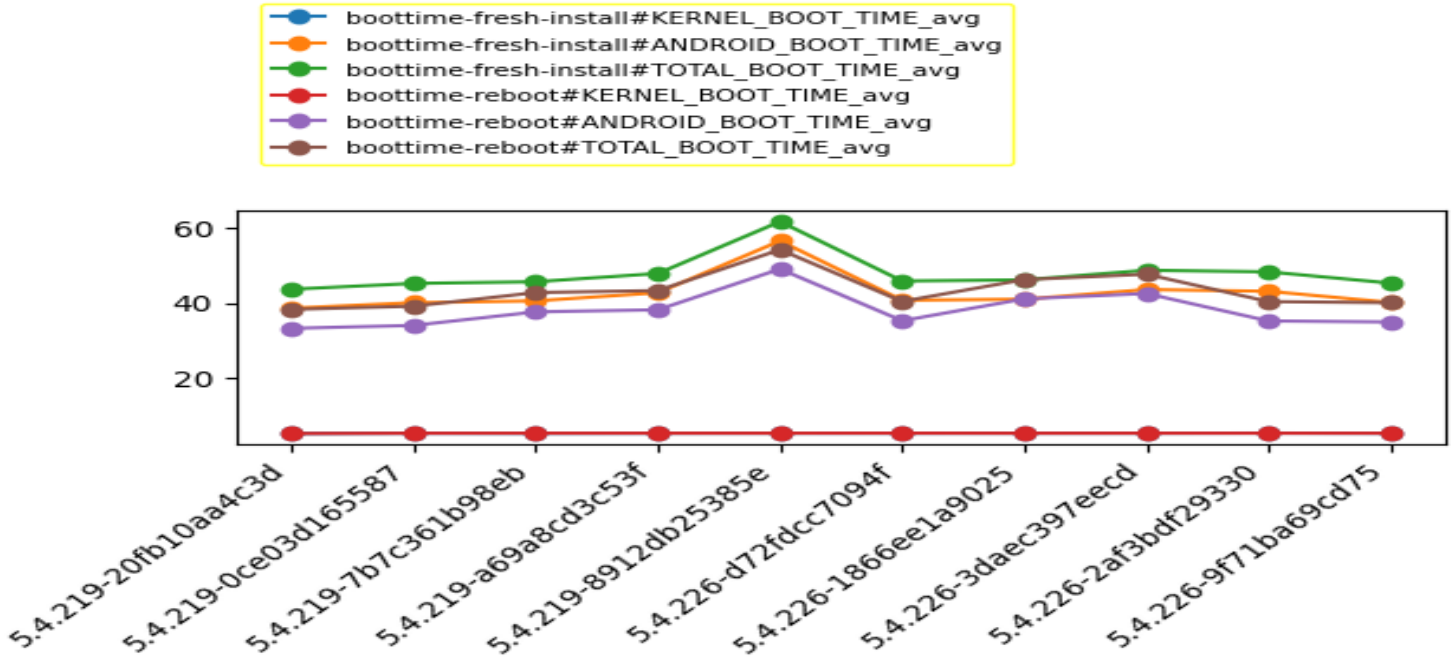
## boottime



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	5.4.226-9f71ba69cd75	--	--	--	0.4	37.93	38.34
2	5.4.226-2af3bdf29330	0.4	45.09	45.49	--	--	--
3	5.4.226-3daec397eecd	0.4	44.3	44.7	--	--	--
4	5.4.226-1866ee1a9025	0.4	44.62	45.02	--	--	--
5	5.4.226-d72fdcc7094f	0.4	44.4	44.79	--	--	--
6	5.4.219-8912db25385e	0.4	44.0	44.4	0.4	38.06	38.46
7	5.4.219-a69a8cd3c53f	0.4	44.83	45.23	--	--	--
8	5.4.219-7b7c361b98eb	0.4	44.36	44.76	0.41	39.62	40.03
9	5.4.219-0ce03d165587	0.41	44.92	45.34	0.41	38.02	38.42
10	5.4.219-20fb10aa4c3d	0.4	44.64	45.04	0.4	38.39	38.79

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

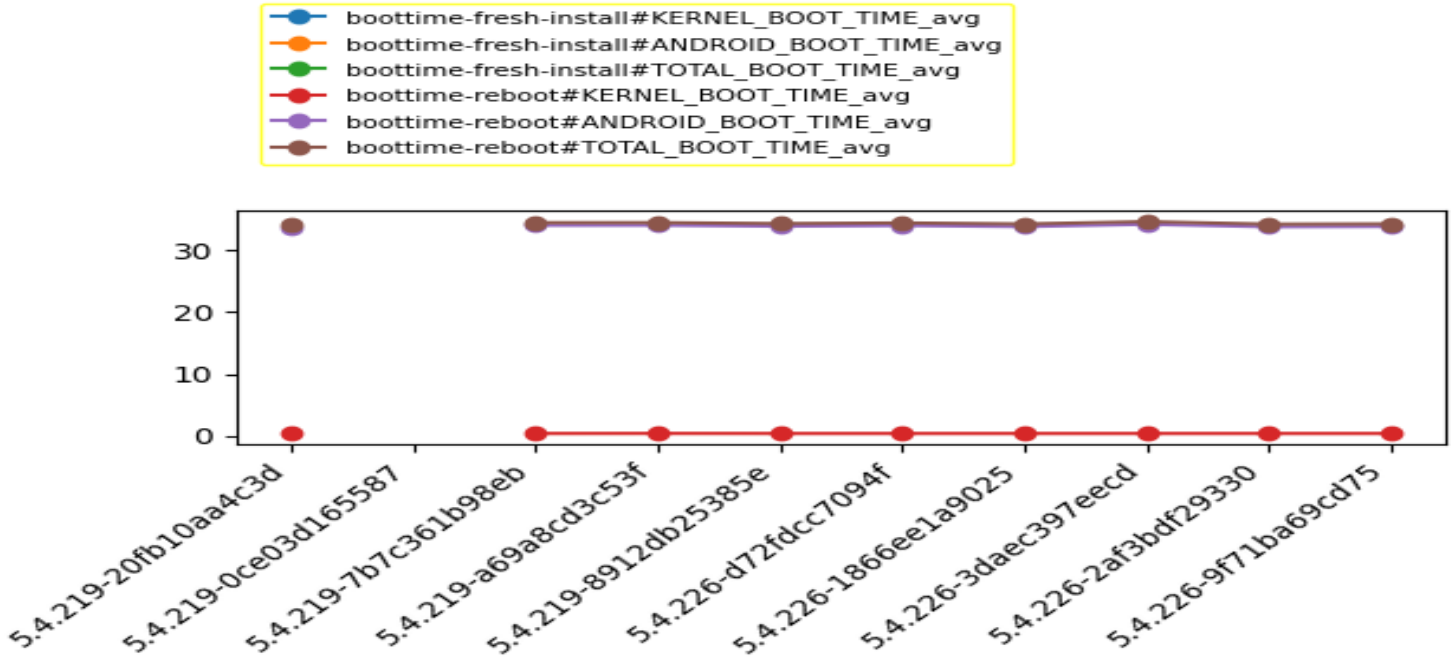
## boottime



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	5.4.226-9f71ba69cd75	5.15	40.18	45.34	5.16	34.94	40.1
2	5.4.226-2af3bdf29330	5.21	43.16	48.36	5.17	35.22	40.4
3	5.4.226-3daec397eecd	5.17	43.62	48.78	5.17	42.56	47.72
4	5.4.226-1866ee1a9025	5.17	41.04	46.21	5.16	41.12	46.28
5	5.4.226-d72fdcc7094f	5.16	40.75	45.91	5.18	35.27	40.45
6	5.4.219-8912db25385e	5.17	56.63	61.8	5.17	49.12	54.29
7	5.4.219-a69a8cd3c53f	5.16	42.76	47.92	5.17	38.2	43.35
8	5.4.219-7b7c361b98eb	5.12	40.59	45.71	5.17	37.65	42.81
9	5.4.219-0ce03d165587	5.16	40.1	45.26	5.16	34.03	39.18
10	5.4.219-20fb10aa4c3d	5.08	38.64	43.71	5.08	33.23	38.31

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

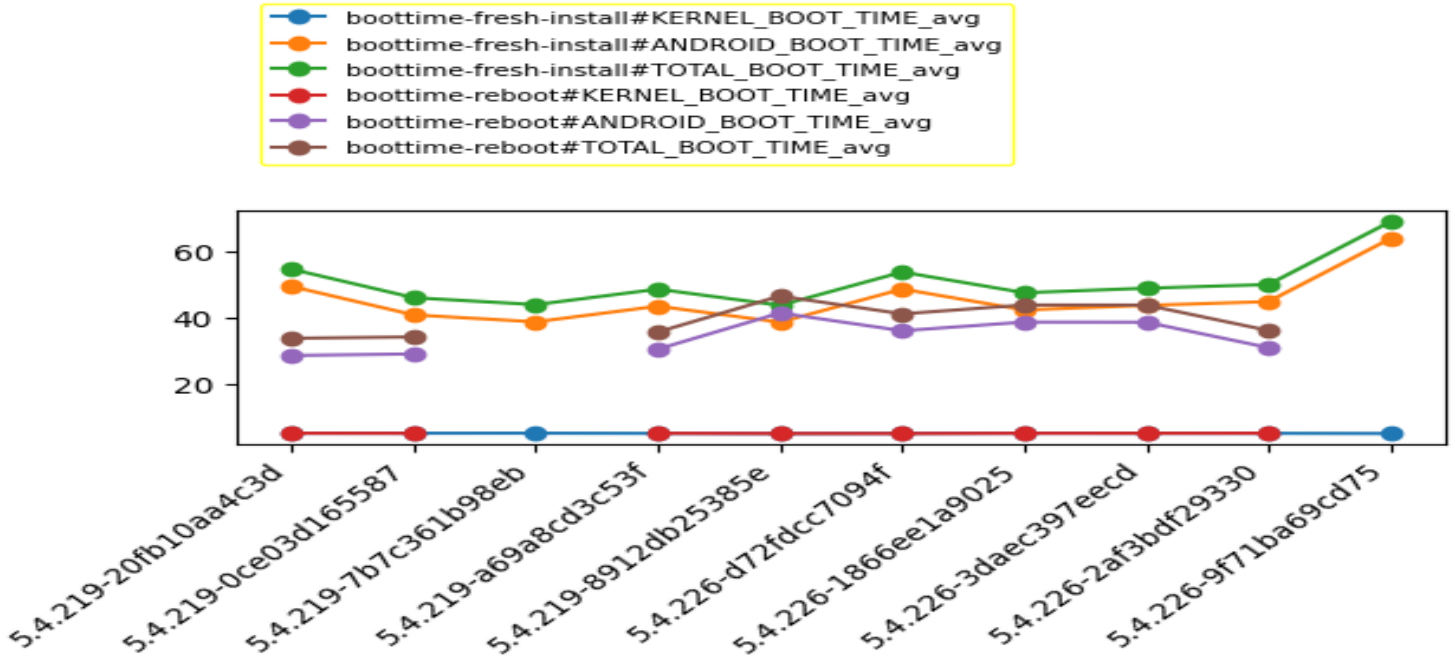
## boottime



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	5.4.226-9f71ba69cd75	--	--	--	0.43	33.79	34.21
2	5.4.226-2af3bdf29330	--	--	--	0.43	33.74	34.17
3	5.4.226-3daec397eecd	--	--	--	0.43	34.15	34.58
4	5.4.226-1866ee1a9025	--	--	--	0.43	33.77	34.2
5	5.4.226-d72fdcc7094f	--	--	--	0.43	33.94	34.37
6	5.4.219-8912db25385e	--	--	--	0.43	33.83	34.26
7	5.4.219-a69a8cd3c53f	--	--	--	0.44	33.99	34.42
8	5.4.219-7b7c361b98eb	--	--	--	0.43	33.98	34.41
9	5.4.219-0ce03d165587	--	--	--	--	--	--
10	5.4.219-20fb10aa4c3d	--	--	--	0.42	33.68	34.11

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

## boottime

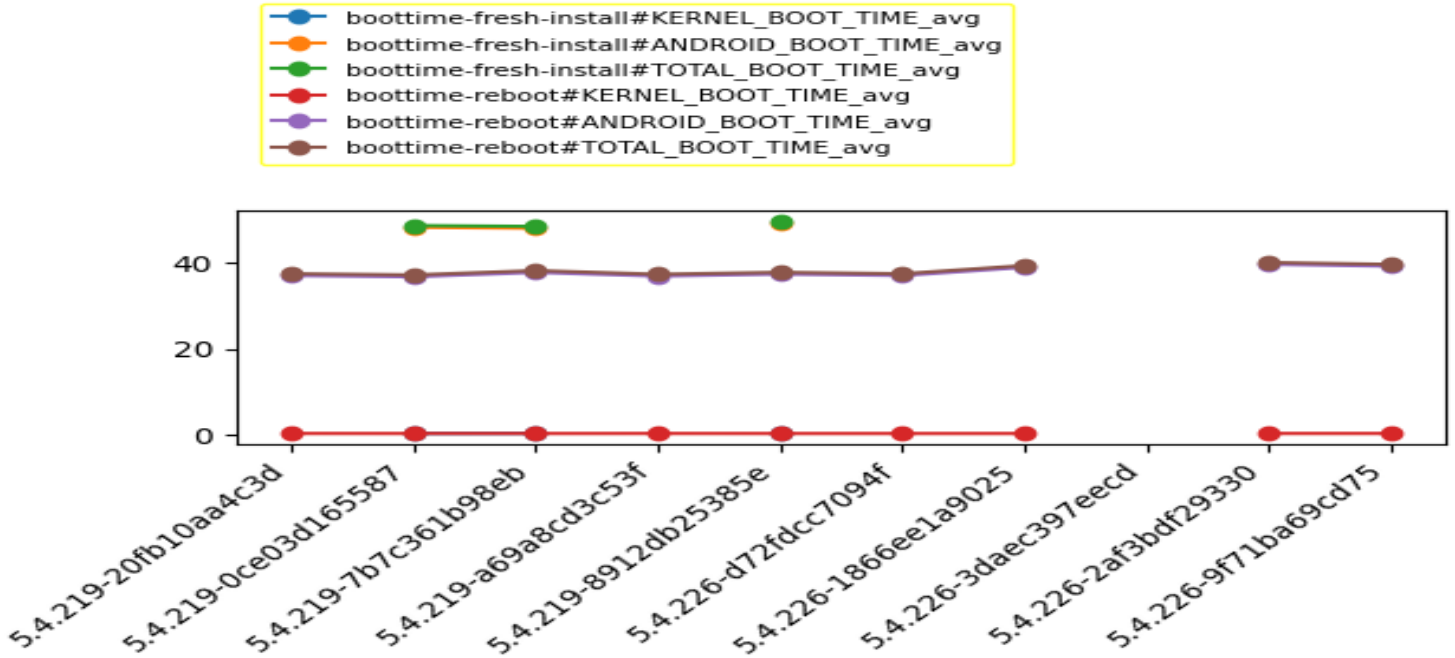


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.226-9f71ba69cd75	5.11	64.08	69.19	--	--	--
2	5.4.226-2af3bdf29330	5.17	45.0	50.17	5.19	31.08	36.26
3	5.4.226-3daec397eecd	5.19	43.86	49.05	5.18	38.77	43.95
4	5.4.226-1866ee1a9025	5.2	42.48	47.68	5.18	38.81	43.98
5	5.4.226-d72fdcc7094f	5.14	48.8	53.94	5.1	36.19	41.29
6	5.4.219-8912db25385e	5.1	38.77	43.87	5.1	41.58	46.69
7	5.4.219-a69a8cd3c53f	5.15	43.62	48.77	5.17	30.63	35.81
8	5.4.219-7b7c361b98eb	5.21	38.88	44.09	--	--	--
9	5.4.219-0ce03d165587	5.2	40.98	46.18	5.17	29.17	34.33
10	5.4.219-20fb10aa4c3d	5.21	49.59	54.8	5.19	28.71	33.9



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

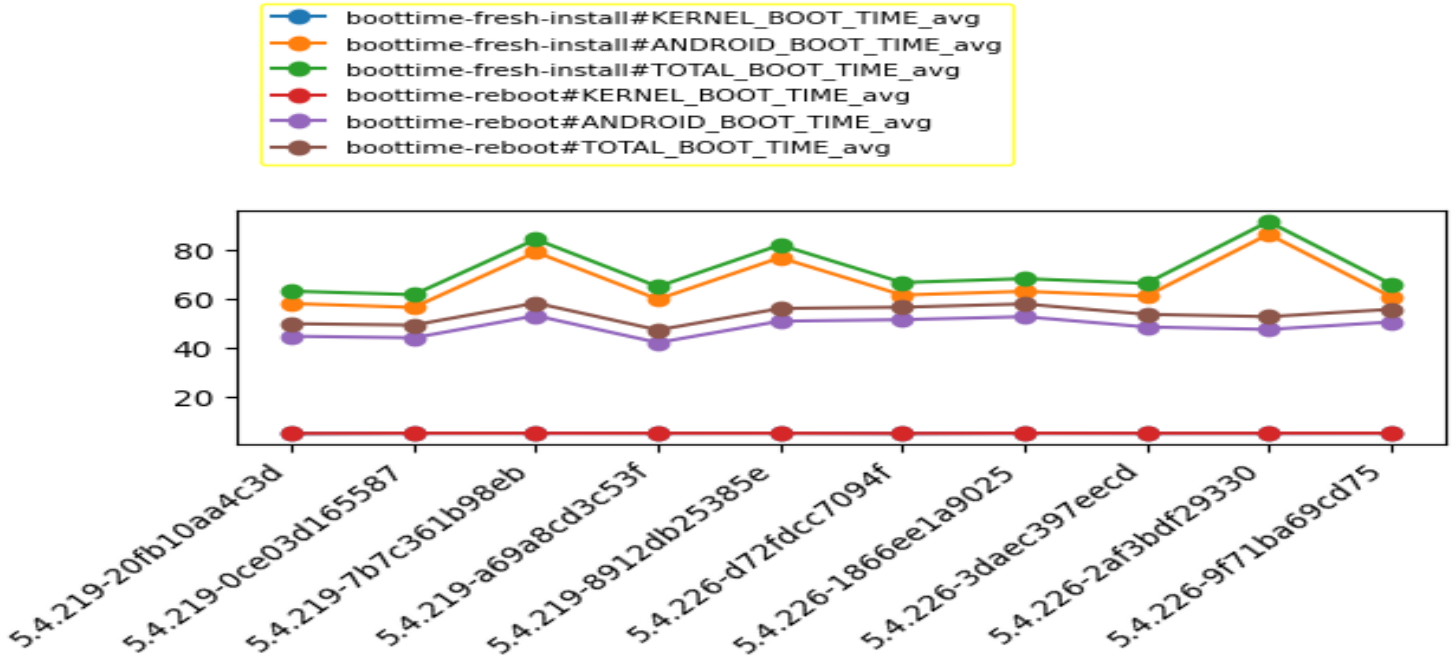
## boottime



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	5.4.226-9f71ba69cd75	--	--	--	0.44	39.24	39.67
2	5.4.226-2af3bdf29330	--	--	--	0.44	39.67	40.1
3	5.4.226-3daec397eecd	--	--	--	--	--	--
4	5.4.226-1866ee1a9025	--	--	--	0.43	38.96	39.39
5	5.4.226-d72fdcc7094f	--	--	--	0.43	37.06	37.49
6	5.4.219-8912db25385e	0.42	49.16	49.58	0.43	37.39	37.82
7	5.4.219-a69a8cd3c53f	--	--	--	0.44	36.93	37.37
8	5.4.219-7b7c361b98eb	0.45	48.02	48.46	0.43	37.79	38.23
9	5.4.219-0ce03d165587	0.43	48.25	48.68	0.43	36.78	37.21
10	5.4.219-20fb10aa4c3d	--	--	--	0.44	37.06	37.5

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

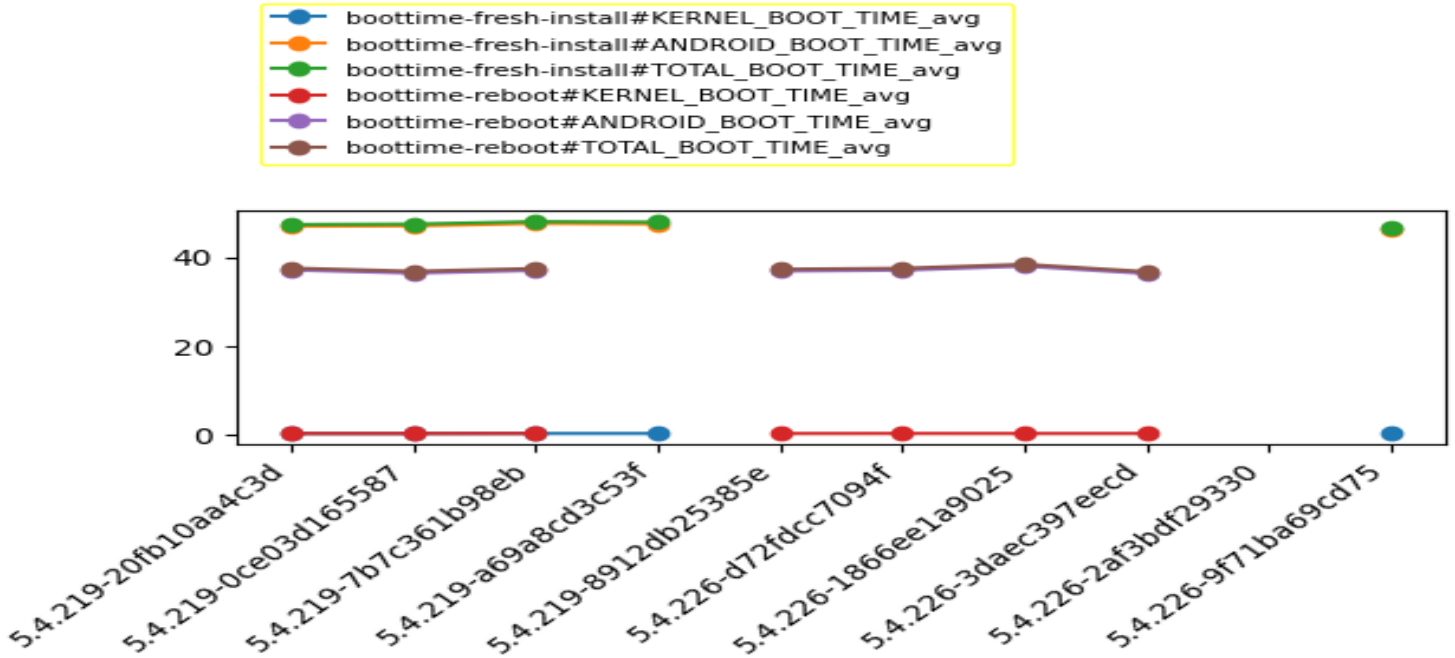
## boottime



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	5.4.226-9f71ba69cd75	5.2	61.17	66.37	5.21	50.75	55.96
2	5.4.226-2af3bdf29330	5.17	86.71	91.88	5.2	47.74	52.95
3	5.4.226-3daec397eecd	5.18	61.41	66.59	5.18	48.73	53.92
4	5.4.226-1866ee1a9025	5.2	63.33	68.53	5.22	52.95	58.17
5	5.4.226-d72fdcc7094f	5.12	61.81	66.93	5.12	51.72	56.84
6	5.4.219-8912db25385e	5.21	77.13	82.34	5.2	51.12	56.31
7	5.4.219-a69a8cd3c53f	5.19	60.07	65.25	5.19	42.32	47.51
8	5.4.219-7b7c361b98eb	5.22	79.41	84.63	5.2	53.35	58.55
9	5.4.219-0ce03d165587	5.19	56.76	61.95	5.21	44.3	49.51
10	5.4.219-20fb10aa4c3d	5.08	58.32	63.41	5.11	44.95	50.07

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

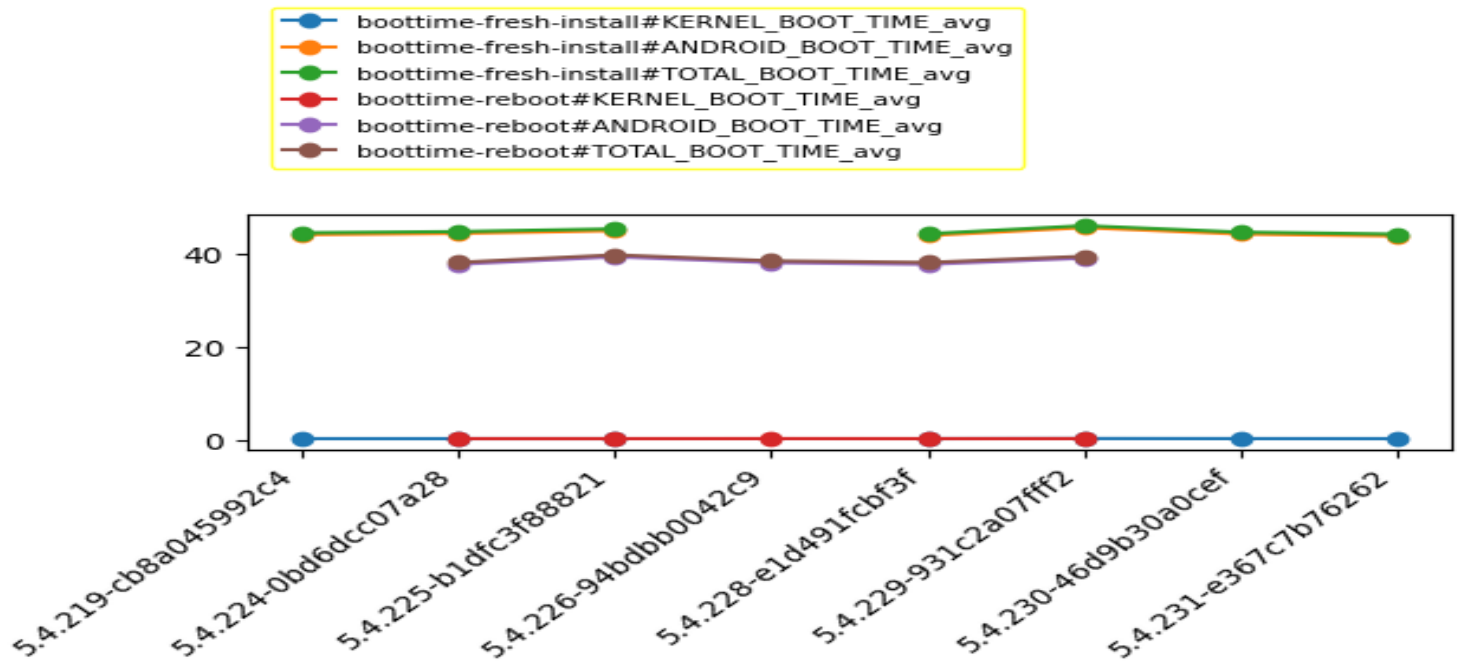
## boottime



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	5.4.226-9f71ba69cd75	0.45	46.09	46.54	--	--	--
2	5.4.226-2af3bdf29330	--	--	--	--	--	--
3	5.4.226-3daec397eecd	--	--	--	0.42	36.34	36.76
4	5.4.226-1866ee1a9025	--	--	--	0.42	37.99	38.41
5	5.4.226-d72fdcc7094f	--	--	--	0.43	37.09	37.52
6	5.4.219-8912db25385e	--	--	--	0.42	36.9	37.32
7	5.4.219-a69a8cd3c53f	0.43	47.46	47.89	--	--	--
8	5.4.219-7b7c361b98eb	0.43	47.57	48.0	0.43	37.05	37.48
9	5.4.219-0ce03d165587	0.41	47.03	47.45	0.42	36.42	36.84
10	5.4.219-20fb10aa4c3d	0.41	46.94	47.35	0.42	37.14	37.57

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

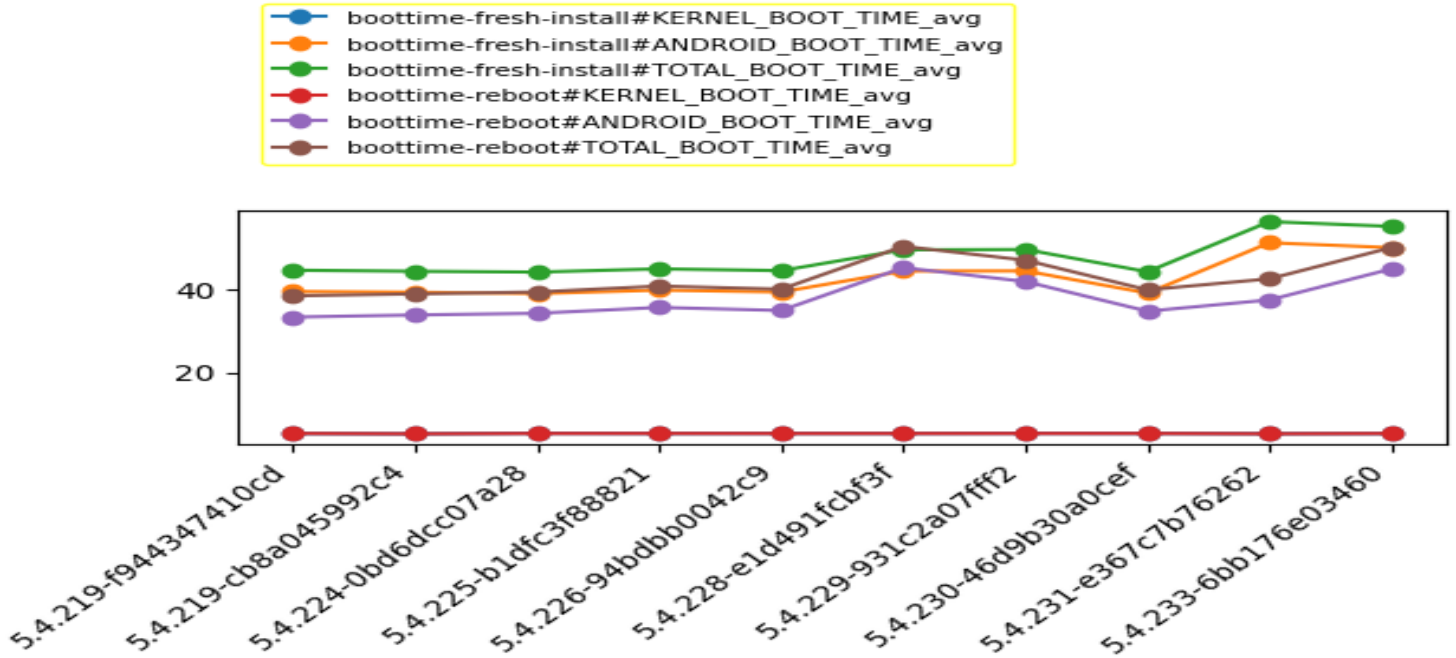
## boottime



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	5.4.233-6bb176e03460	--	--	--	--	--	--
2	5.4.231-e367c7b76262	0.4	43.97	44.37	--	--	--
3	5.4.230-46d9b30a0cef	0.41	44.39	44.81	--	--	--
4	5.4.229-931c2a07fff2	0.43	45.77	46.2	0.41	39.21	39.61
5	5.4.228-e1d491fcbf3f	0.4	44.06	44.45	0.4	37.89	38.29
6	5.4.226-94bdbb0042c9	--	--	--	0.41	38.24	38.64
7	5.4.225-b1dfc3f88821	0.4	45.11	45.51	0.4	39.5	39.91
8	5.4.224-0bd6dcc07a28	0.4	44.53	44.93	0.4	37.9	38.31
9	5.4.219-cb8a045992c4	0.4	44.26	44.66	--	--	--
10	5.4.219-f944347410cd	--	--	--	--	--	--

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

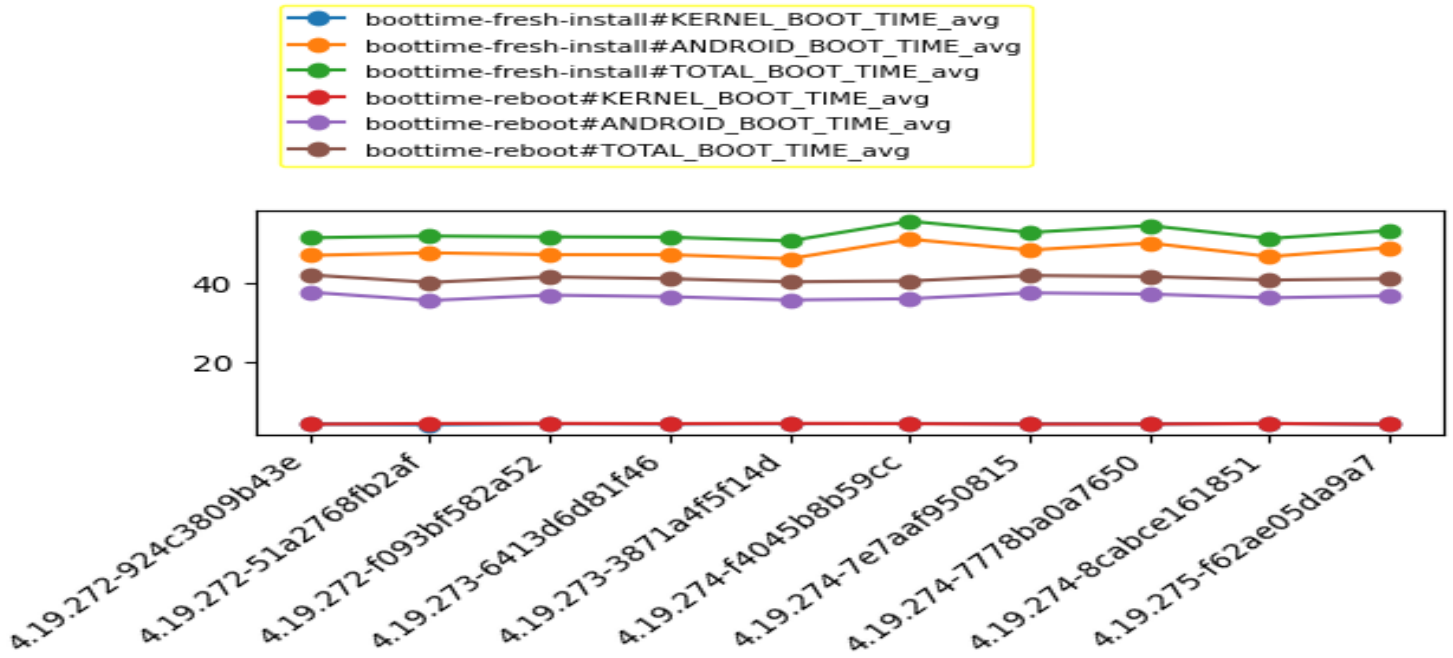
## boottime



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	5.4.233-6bb176e03460	5.14	50.22	55.36	5.16	45.07	50.24
2	5.4.231-e367c7b76262	5.12	51.4	56.52	5.1	37.55	42.66
3	5.4.230-46d9b30a0cef	5.17	39.2	44.37	5.17	34.81	39.98
4	5.4.229-931c2a07fff2	5.19	44.57	49.77	5.17	42.0	47.17
5	5.4.228-e1d491fcbf3f	5.16	44.53	49.69	5.16	45.37	50.53
6	5.4.226-94bdbb0042c9	5.17	39.47	44.64	5.16	34.99	40.15
7	5.4.225-b1dfc3f88821	5.16	39.92	45.07	5.17	35.72	40.9
8	5.4.224-0bd6dcc07a28	5.2	39.09	44.29	5.17	34.3	39.46
9	5.4.219-cb8a045992c4	5.09	39.4	44.49	5.09	33.9	39.0
10	5.4.219-f944347410cd	5.15	39.59	44.74	5.17	33.38	38.55

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

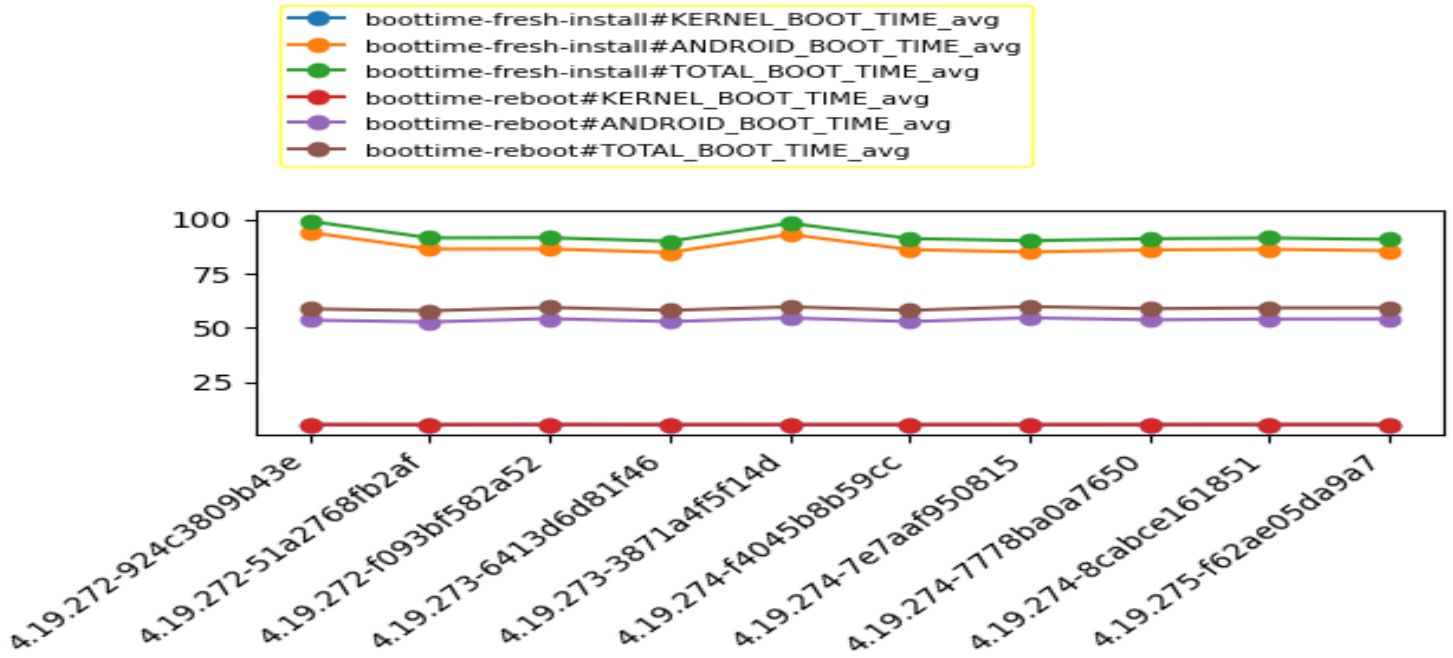
## boottime



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	4.19.275-f62ae05da9a7	4.34	49.07	53.4	4.36	36.86	41.19
2	4.19.274-8cabce161851	4.57	46.83	51.39	4.56	36.37	40.88
3	4.19.274-7778ba0a7650	4.43	50.23	54.66	4.43	37.32	41.77
4	4.19.274-7e7aaf950815	4.45	48.47	52.92	4.4	37.63	42.02
5	4.19.274-f4045b8b59cc	4.56	51.21	55.77	4.52	36.15	40.65
6	4.19.273-3871a4f5f14d	4.51	46.27	50.78	4.59	35.83	40.43
7	4.19.273-6413d6d81f46	4.43	47.29	51.72	4.51	36.65	41.21
8	4.19.272-f093bf582a52	4.5	47.3	51.8	4.58	37.07	41.68
9	4.19.272-51a2768fb2af	4.27	47.76	52.02	4.55	35.71	40.28
10	4.19.272-924c3809b43e	4.45	47.11	51.57	4.38	37.79	42.18

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

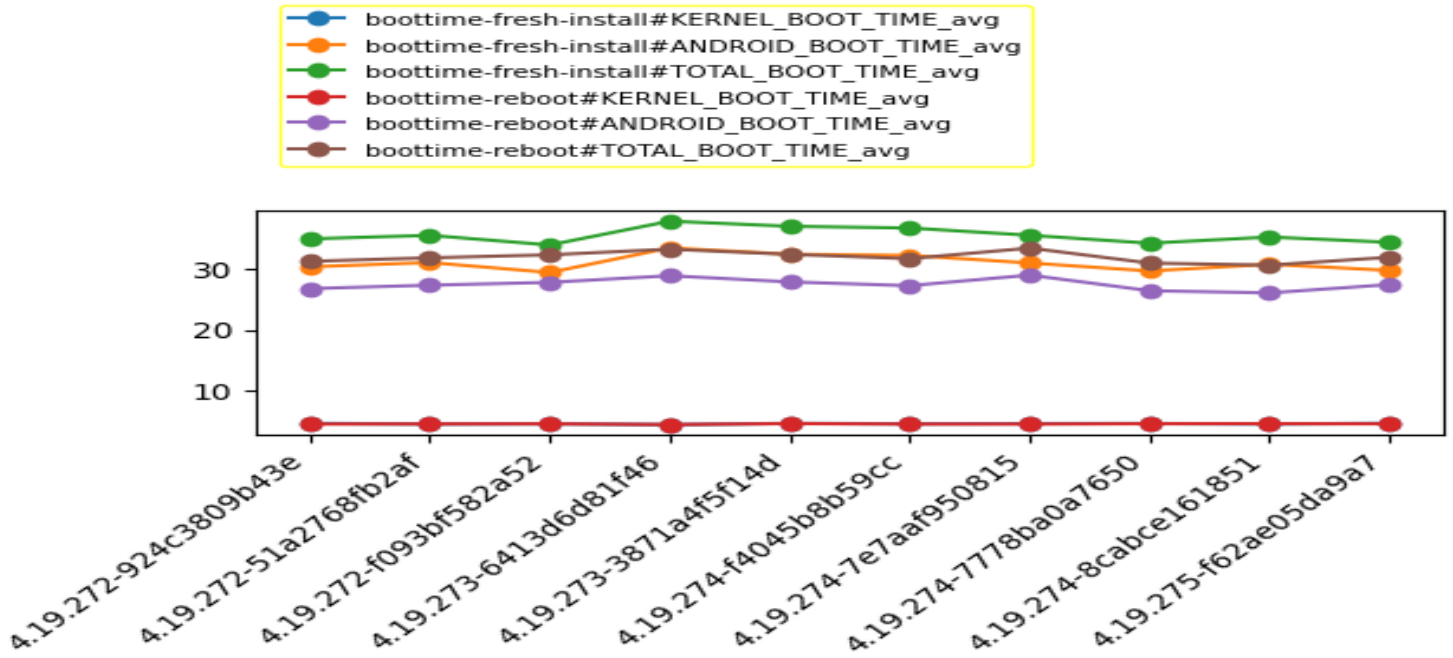
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.275-f62ae05da9a7	5.2	85.72	90.93	5.19	54.12	59.3
2	4.19.274-8cabce161851	5.23	86.4	91.63	5.2	54.05	59.25
3	4.19.274-7778ba0a7650	5.19	86.1	91.29	5.2	53.67	58.86
4	4.19.274-7e7aaf950815	5.17	85.14	90.31	5.18	54.65	59.84
5	4.19.274-f4045b8b59cc	5.16	86.22	91.38	5.2	52.9	58.11
6	4.19.273-3871a4f5f14d	5.18	93.27	98.46	5.17	54.59	59.76
7	4.19.273-6413d6d81f46	5.16	84.92	90.08	5.19	52.91	58.11
8	4.19.272-f093bf582a52	5.22	86.54	91.75	5.2	54.24	59.44
9	4.19.272-51a2768fb2af	5.16	86.48	91.64	5.17	52.74	57.91
10	4.19.272-924c3809b43e	5.18	94.21	99.39	5.2	53.58	58.78

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

## boottime

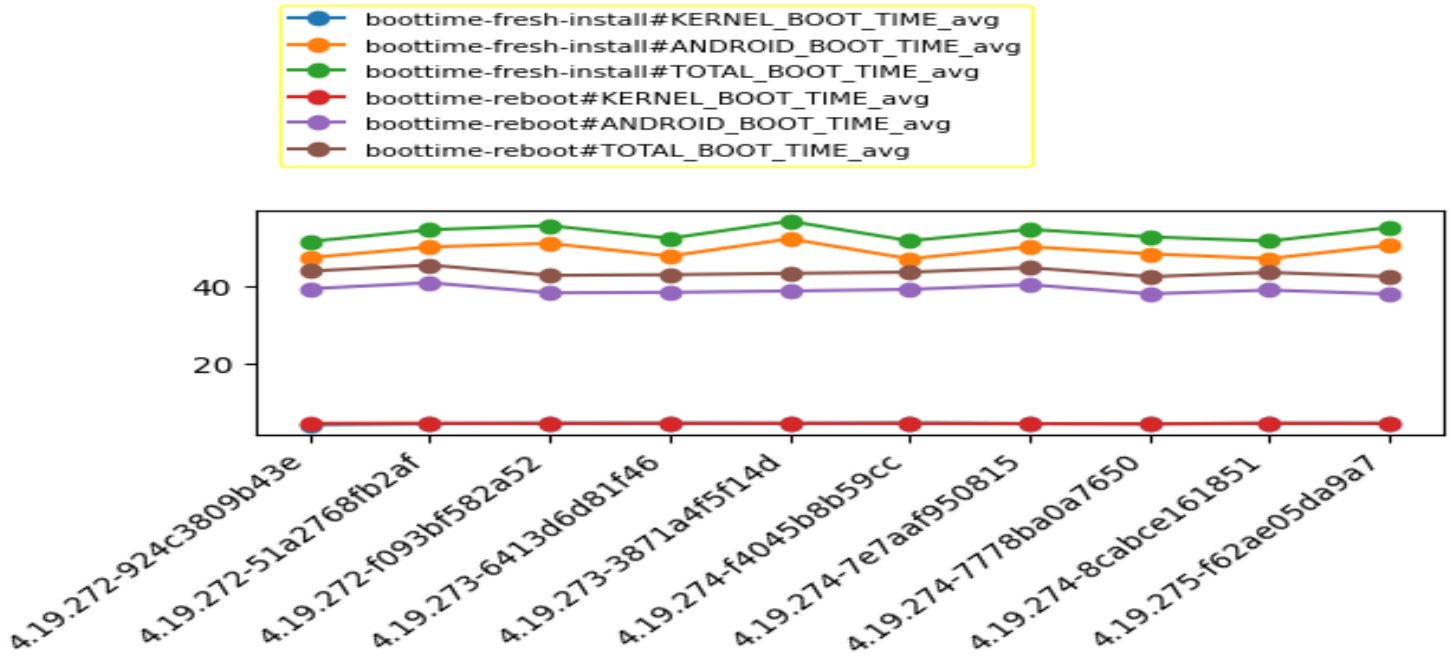


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.275-f62ae05da9a7	4.62	29.79	34.42	4.53	27.46	31.96
2	4.19.274-8cabce161851	4.49	30.8	35.29	4.55	26.09	30.66
3	4.19.274-7778ba0a7650	4.58	29.7	34.27	4.55	26.45	31.0
4	4.19.274-7e7aaf950815	4.56	31.02	35.58	4.49	29.02	33.47
5	4.19.274-f4045b8b59cc	4.52	32.26	36.78	4.49	27.28	31.73
6	4.19.273-3871a4f5f14d	4.6	32.46	37.06	4.57	27.9	32.44
7	4.19.273-6413d6d81f46	4.39	33.5	37.9	4.4	28.92	33.29
8	4.19.272-f093bf582a52	4.53	29.45	33.98	4.53	27.82	32.36
9	4.19.272-51a2768fb2af	4.48	31.09	35.57	4.51	27.36	31.87
10	4.19.272-924c3809b43e	4.6	30.39	34.99	4.49	26.8	31.29



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

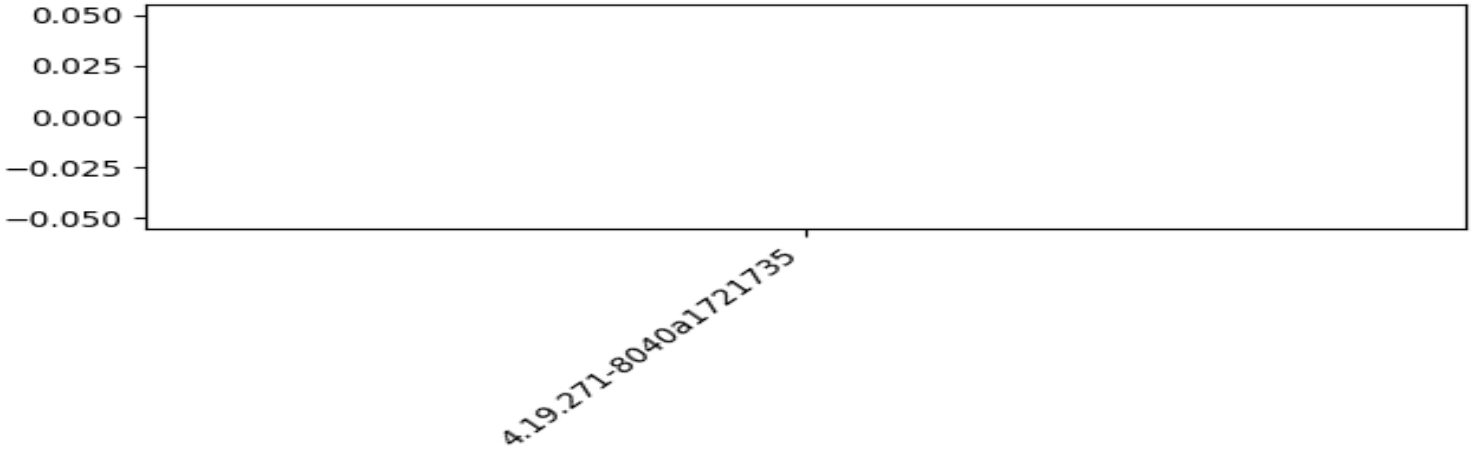
## boottime



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	4.19.275-f62ae05da9a7	4.59	50.76	55.35	4.53	38.11	42.63
2	4.19.274-8cabce161851	4.56	47.27	51.83	4.58	39.11	43.7
3	4.19.274-7778ba0a7650	4.41	48.51	52.92	4.44	38.16	42.6
4	4.19.274-7e7aaf950815	4.5	50.36	54.86	4.46	40.51	44.93
5	4.19.274-f4045b8b59cc	4.68	47.22	51.9	4.54	39.3	43.77
6	4.19.273-3871a4f5f14d	4.55	52.42	56.98	4.56	38.89	43.46
7	4.19.273-6413d6d81f46	4.62	47.91	52.53	4.56	38.54	43.1
8	4.19.272-f093bf582a52	4.62	51.22	55.84	4.52	38.41	42.93
9	4.19.272-51a2768fb2af	4.46	50.3	54.76	4.6	41.02	45.61
10	4.19.272-924c3809b43e	4.22	47.5	51.72	4.54	39.47	44.03

# Linux 4.19 4.19-stable-aosp-x15-boottime

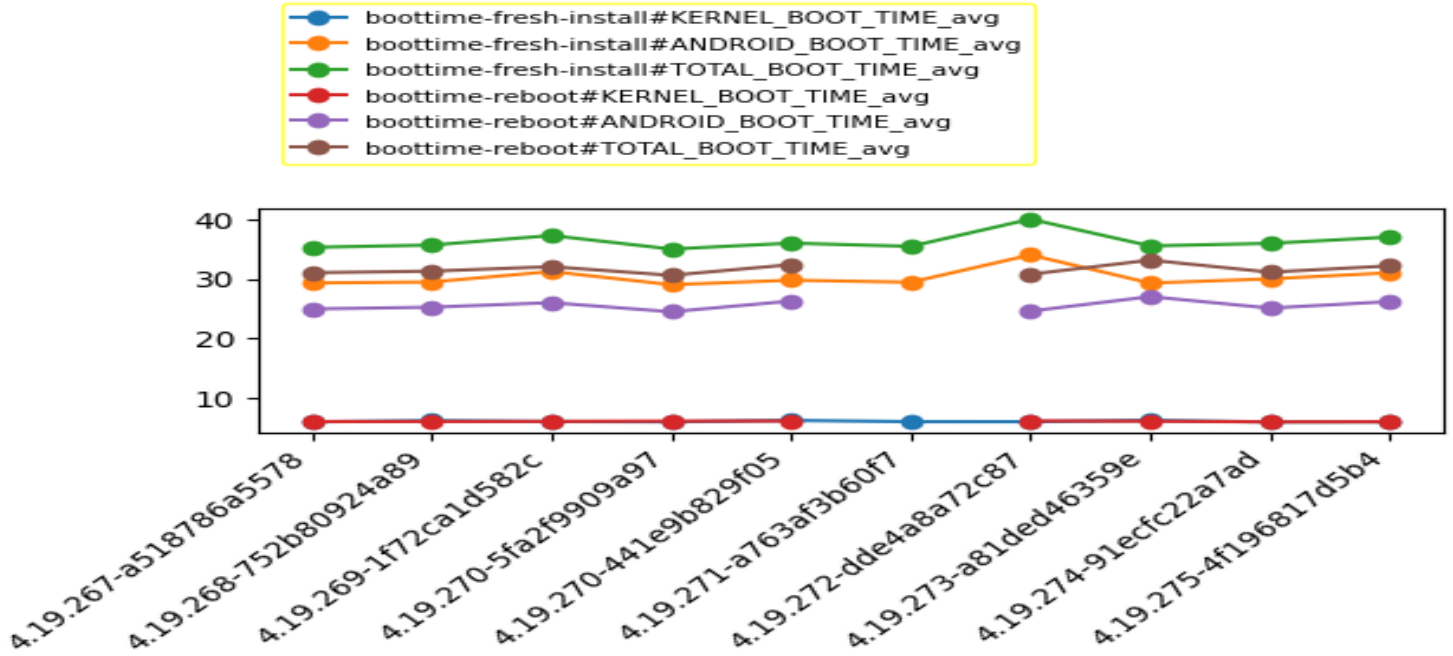
## boottime



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	4.19.275-b101d7c69d63	--	--	--	--	--	--
2	4.19.274-b441660fc6c3	--	--	--	--	--	--
3	4.19.274-0948e1328d87	--	--	--	--	--	--
4	4.19.274-d5617fa7631f	--	--	--	--	--	--
5	4.19.273-b217b19215a1	--	--	--	--	--	--
6	4.19.273-ef55f818a03a	--	--	--	--	--	--
7	4.19.272-e503c9cb0012	--	--	--	--	--	--
8	4.19.272-d84ee7a02ce9	--	--	--	--	--	--
9	4.19.272-bed755e60637	--	--	--	--	--	--
10	4.19.271-8040a1721735	--	--	--	--	--	--

# Linux 4.19 4.19q-android11-hikey960-boottime

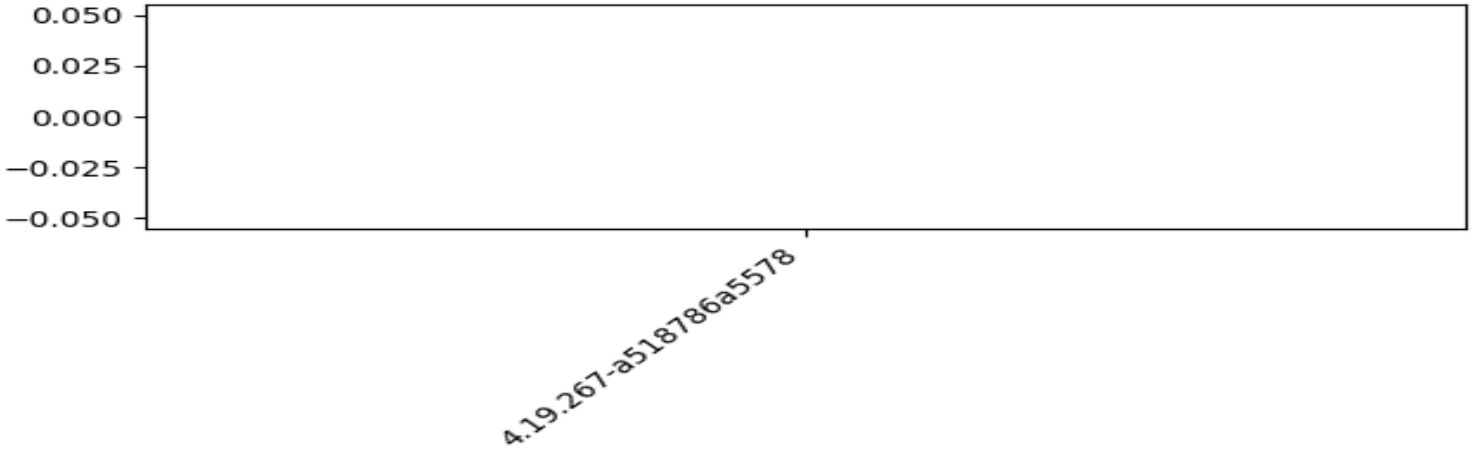
## boottime



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	4.19.275-4f196817d5b4	6.0	31.07	37.07	6.01	26.22	32.23
2	4.19.274-91ecfc22a7ad	5.97	30.05	36.02	5.99	25.13	31.17
3	4.19.273-a81ded46359e	6.25	29.34	35.59	6.11	27.06	33.2
4	4.19.272-dde4a8a72c87	6.02	34.07	40.09	6.16	24.62	30.82
5	4.19.271-a763af3b60f7	6.03	29.48	35.51	--	--	--
6	4.19.270-441e9b829f05	6.24	29.82	36.06	6.15	26.31	32.44
7	4.19.270-5fa2f9909a97	6.0	29.06	35.06	6.12	24.51	30.64
8	4.19.269-1f72ca1d582c	6.05	31.28	37.34	6.07	26.04	32.1
9	4.19.268-752b80924a89	6.21	29.52	35.73	6.06	25.28	31.34
10	4.19.267-a518786a5578	5.99	29.36	35.35	6.04	24.99	31.08

# Linux 4.19 4.19q-android12gsi-hikey960-boottime

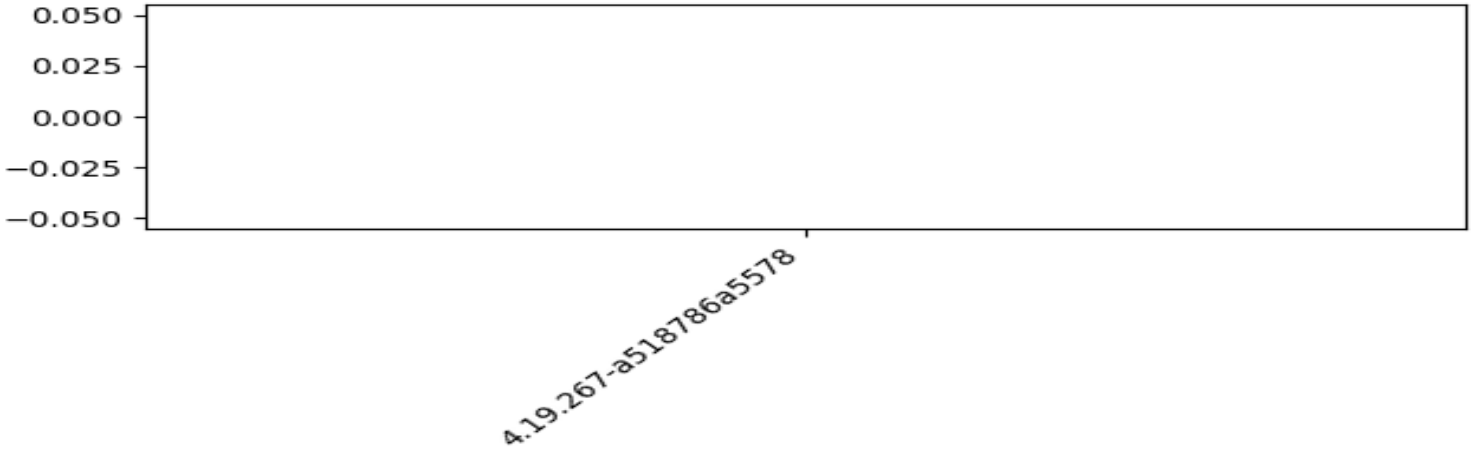
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.275-4f196817d5b4	--	--	--	--	--	--
2	4.19.274-91ecfc22a7ad	--	--	--	--	--	--
3	4.19.273-a81ded46359e	--	--	--	--	--	--
4	4.19.272-dde4a8a72c87	--	--	--	--	--	--
5	4.19.271-a763af3b60f7	--	--	--	--	--	--
6	4.19.270-441e9b829f05	--	--	--	--	--	--
7	4.19.270-5fa2f9909a97	--	--	--	--	--	--
8	4.19.269-1f72ca1d582c	--	--	--	--	--	--
9	4.19.268-752b80924a89	--	--	--	--	--	--
10	4.19.267-a518786a5578	--	--	--	--	--	--

# Linux 4.19 4.19q-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	4.19.275-4f196817d5b4	--	--	--	--	--	--
2	4.19.274-91ecfc22a7ad	--	--	--	--	--	--
3	4.19.273-a81ded46359e	--	--	--	--	--	--
4	4.19.272-dde4a8a72c87	--	--	--	--	--	--
5	4.19.271-a763af3b60f7	--	--	--	--	--	--
6	4.19.270-441e9b829f05	--	--	--	--	--	--
7	4.19.270-5fa2f9909a97	--	--	--	--	--	--
8	4.19.269-1f72ca1d582c	--	--	--	--	--	--
9	4.19.268-752b80924a89	--	--	--	--	--	--
10	4.19.267-a518786a5578	--	--	--	--	--	--