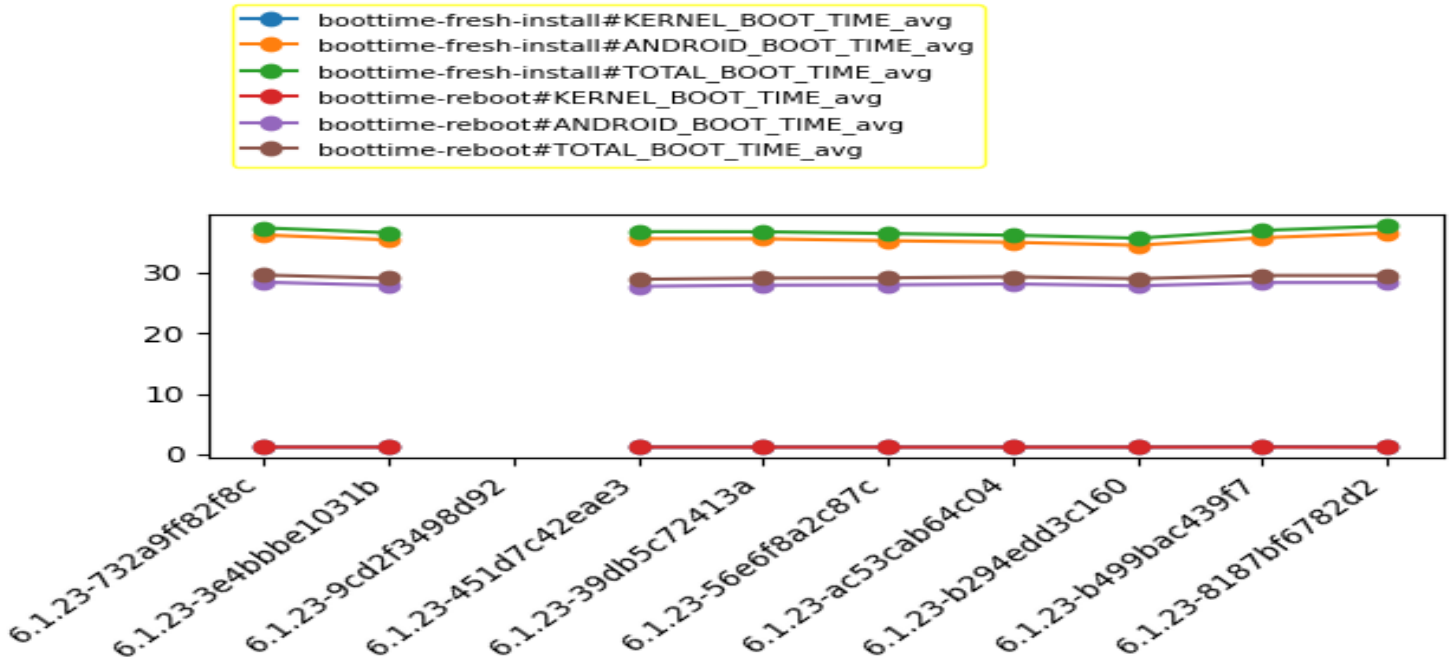


# LKFT Benchmarks Report for the latest 10 builds(23.04.18)

Date	2023.04.18
Author	Yongqin Liu <yongqin.liu@linaro.org>

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

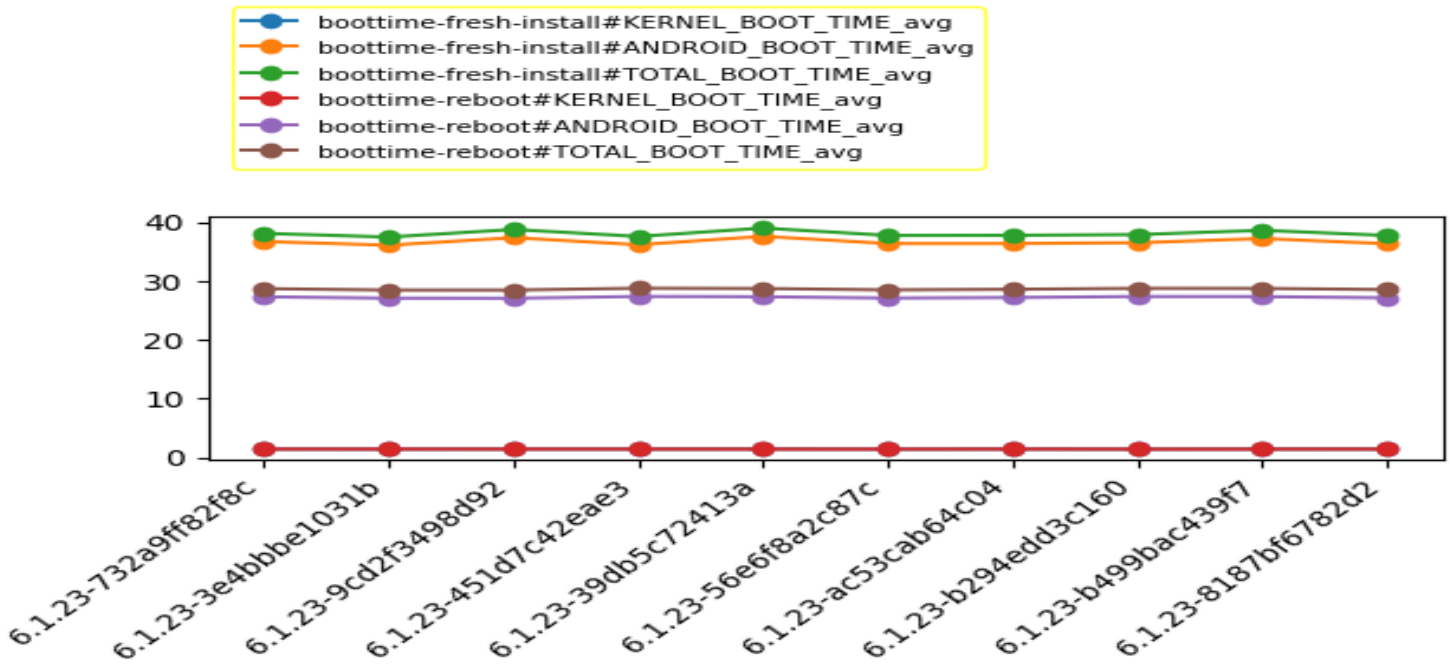
## boottime



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	6.1.23-8187bf6782d2	1.17	36.53	37.7	1.18	28.36	29.53
2	6.1.23-b499bac439f7	1.23	35.77	36.99	1.18	28.36	29.54
3	6.1.23-b294edd3c160	1.17	34.53	35.7	1.18	27.83	29.01
4	6.1.23-ac53cab64c04	1.17	35.02	36.19	1.17	28.14	29.32
5	6.1.23-56e6f8a2c87c	1.18	35.28	36.46	1.17	27.98	29.15
6	6.1.23-39db5c72413a	1.18	35.6	36.77	1.17	27.93	29.1
7	6.1.23-451d7c42eae3	1.18	35.61	36.79	1.18	27.74	28.91
8	6.1.23-9cd2f3498d92	--	--	--	--	--	--
9	6.1.23-3e4bbbe1031b	1.17	35.43	36.6	1.17	27.9	29.08
10	6.1.23-732a9ff82f8c	1.17	36.23	37.4	1.18	28.42	29.61

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

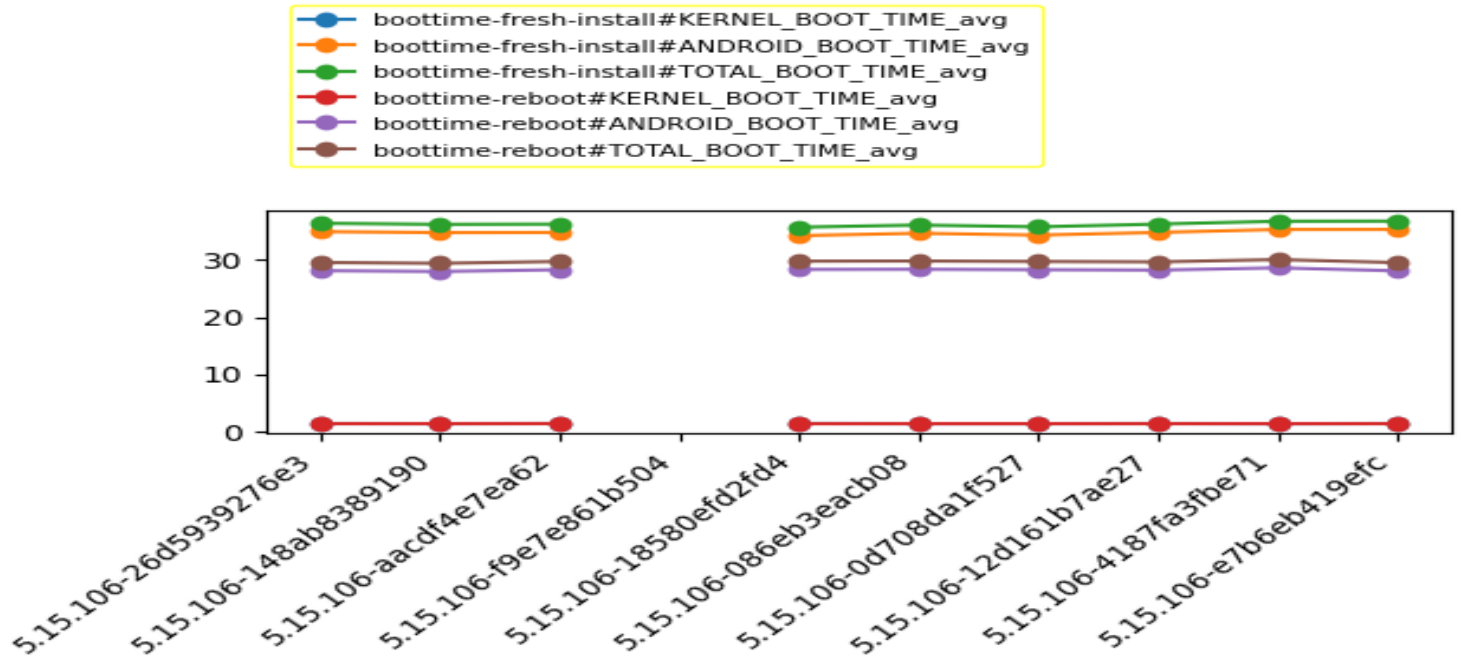
## boottime



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	6.1.23-8187bf6782d2	1.4	36.39	37.79	1.4	27.18	28.58
2	6.1.23-b499bac439f7	1.4	37.27	38.68	1.39	27.38	28.78
3	6.1.23-b294edd3c160	1.39	36.56	37.95	1.39	27.4	28.79
4	6.1.23-ac53cab64c04	1.4	36.42	37.82	1.4	27.23	28.63
5	6.1.23-56e6f8a2c87c	1.39	36.42	37.81	1.39	27.13	28.53
6	6.1.23-39db5c72413a	1.41	37.65	39.06	1.39	27.36	28.76
7	6.1.23-451d7c42eae3	1.4	36.22	37.63	1.4	27.41	28.81
8	6.1.23-9cd2f3498d92	1.4	37.42	38.82	1.4	27.1	28.5
9	6.1.23-3e4bbbe1031b	1.39	36.14	37.53	1.4	27.11	28.5
10	6.1.23-732a9ff82f8c	1.4	36.77	38.16	1.4	27.35	28.74

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

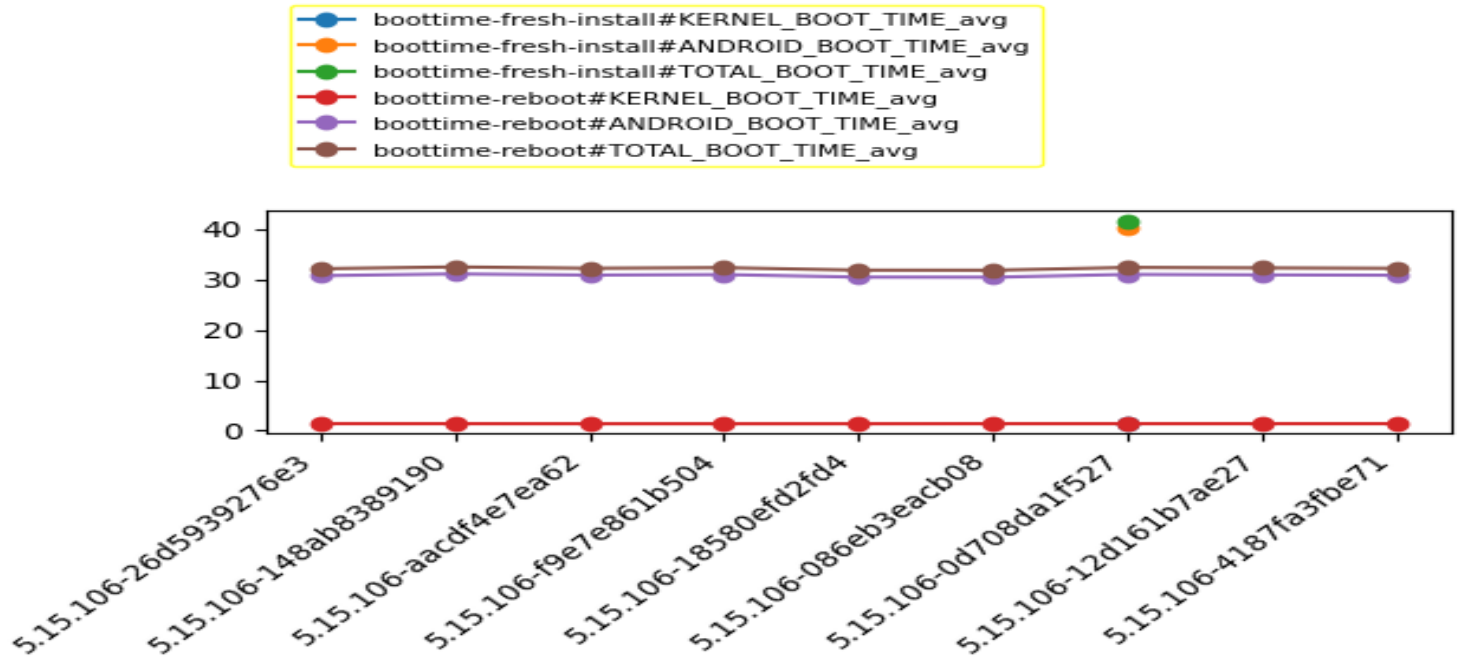
## boottime



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	5.15.106-e7b6eb419efc	1.46	35.34	36.79	1.44	28.11	29.55
2	5.15.106-4187fa3fbe71	1.43	35.33	36.77	1.44	28.64	30.08
3	5.15.106-12d161b7ae27	1.46	34.82	36.28	1.44	28.24	29.68
4	5.15.106-0d708da1f527	1.44	34.35	35.79	1.44	28.31	29.75
5	5.15.106-086eb3eacb08	1.44	34.67	36.11	1.44	28.39	29.83
6	5.15.106-18580efd2fd4	1.47	34.26	35.73	1.43	28.36	29.8
7	5.15.106-f9e7e861b504	--	--	--	--	--	--
8	5.15.106-aacdf4e7ea62	1.46	34.81	36.27	1.45	28.3	29.75
9	5.15.106-148ab8389190	1.44	34.79	36.23	1.44	28.0	29.43
10	5.15.106-26d5939276e3	1.46	34.96	36.42	1.44	28.14	29.58

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

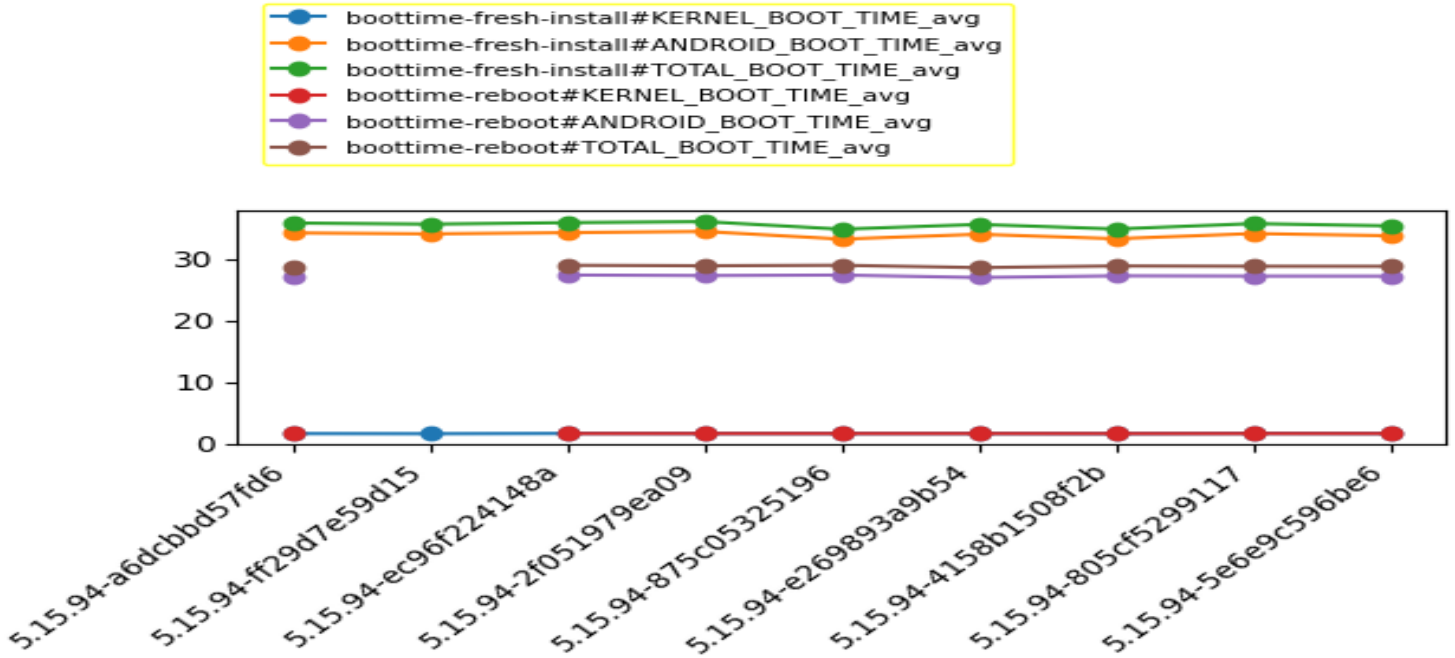
## boottime



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	5.15.106-e7b6eb419efc	--	--	--	--	--	--
2	5.15.106-4187fa3fbe71	--	--	--	1.38	30.83	32.21
3	5.15.106-12d161b7ae27	--	--	--	1.38	30.9	32.29
4	5.15.106-0d708da1f527	1.38	40.19	41.57	1.38	31.0	32.38
5	5.15.106-086eb3eacb08	--	--	--	1.38	30.45	31.83
6	5.15.106-18580efd2fd4	--	--	--	1.37	30.47	31.84
7	5.15.106-f9e7e861b504	--	--	--	1.37	30.96	32.34
8	5.15.106-aacdf4e7ea62	--	--	--	1.37	30.86	32.22
9	5.15.106-148ab8389190	--	--	--	1.38	31.1	32.48
10	5.15.106-26d5939276e3	--	--	--	1.39	30.74	32.13

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

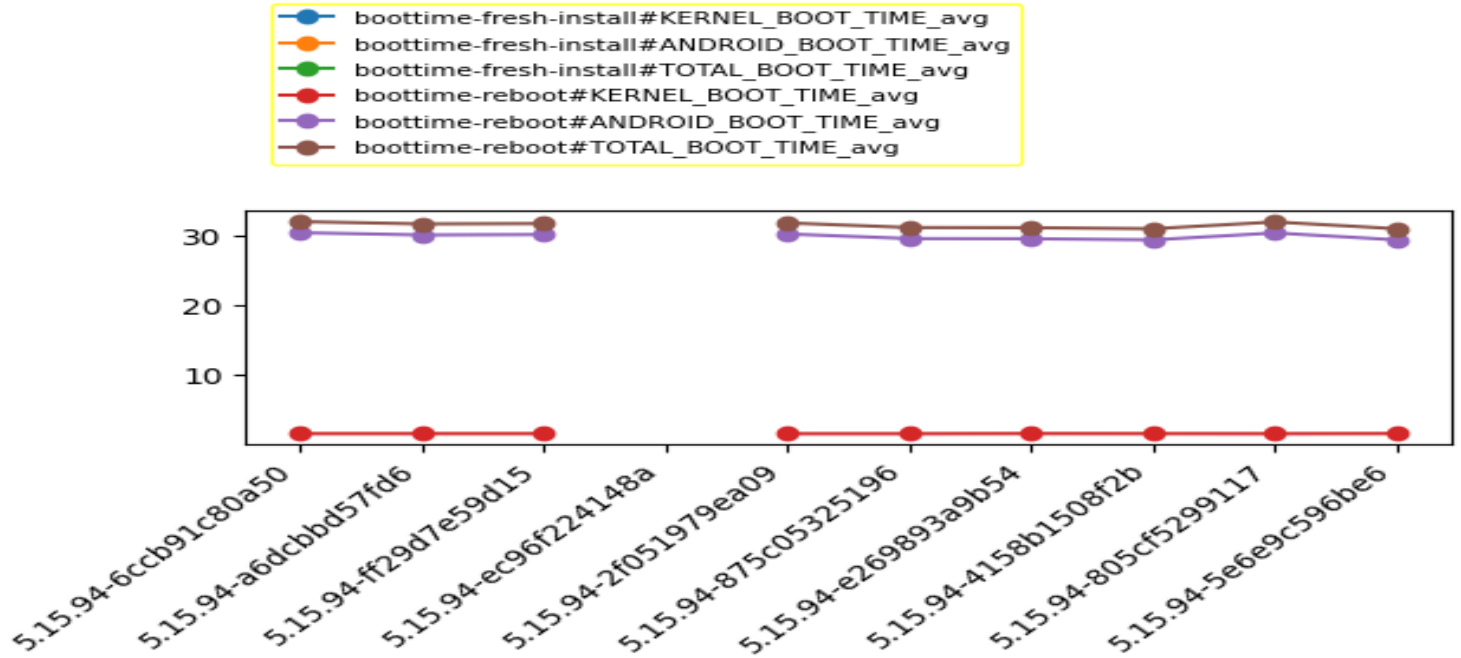
## boottime



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	5.15.94-5e6e9c596be6	1.6	33.71	35.31	1.6	27.15	28.75
2	5.15.94-805cf5299117	1.62	34.06	35.68	1.6	27.16	28.76
3	5.15.94-4158b1508f2b	1.58	33.22	34.8	1.59	27.2	28.81
4	5.15.94-e269893a9b54	1.6	33.95	35.55	1.6	26.93	28.53
5	5.15.94-875c05325196	1.6	33.16	34.77	1.6	27.32	28.92
6	5.15.94-2f051979ea09	1.6	34.4	36.0	1.6	27.24	28.84
7	5.15.94-ec96f224148a	1.62	34.21	35.83	1.6	27.33	28.92
8	5.15.94-ff29d7e59d15	1.58	34.01	35.59	--	--	--
9	5.15.94-a6dcbbd57fd6	1.6	34.17	35.77	1.6	27.1	28.7
10	5.15.94-6ccb91c80a50	--	--	--	--	--	--

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

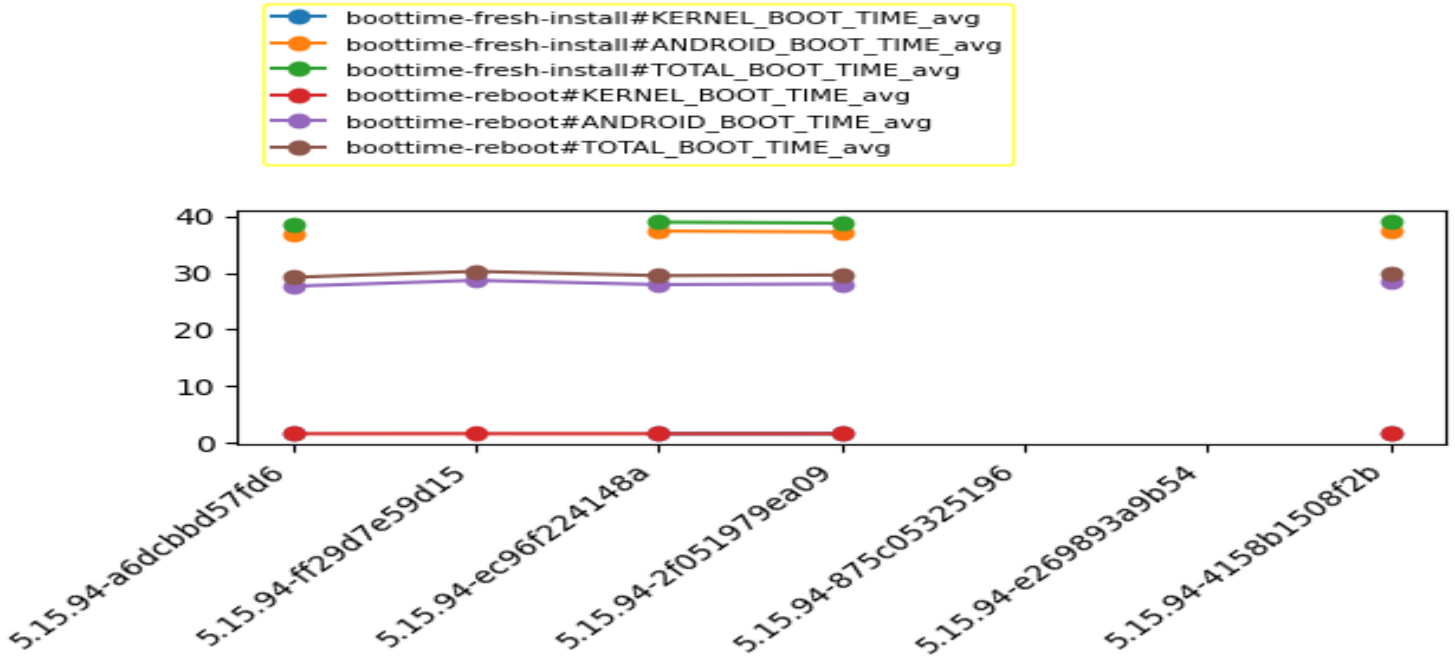
## boottime



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	5.15.94-5e6e9c596be6	--	--	--	1.6	29.46	31.06
2	5.15.94-805cf5299117	--	--	--	1.58	30.45	32.03
3	5.15.94-4158b1508f2b	--	--	--	1.59	29.46	31.06
4	5.15.94-e269893a9b54	--	--	--	1.6	29.62	31.21
5	5.15.94-875c05325196	--	--	--	1.58	29.64	31.23
6	5.15.94-2f051979ea09	--	--	--	1.58	30.3	31.89
7	5.15.94-ec96f224148a	--	--	--	--	--	--
8	5.15.94-ff29d7e59d15	--	--	--	1.59	30.22	31.8
9	5.15.94-a6dcbbd57fd6	--	--	--	1.59	30.16	31.75
10	5.15.94-6ccb91c80a50	--	--	--	1.59	30.49	32.08

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

## boottime

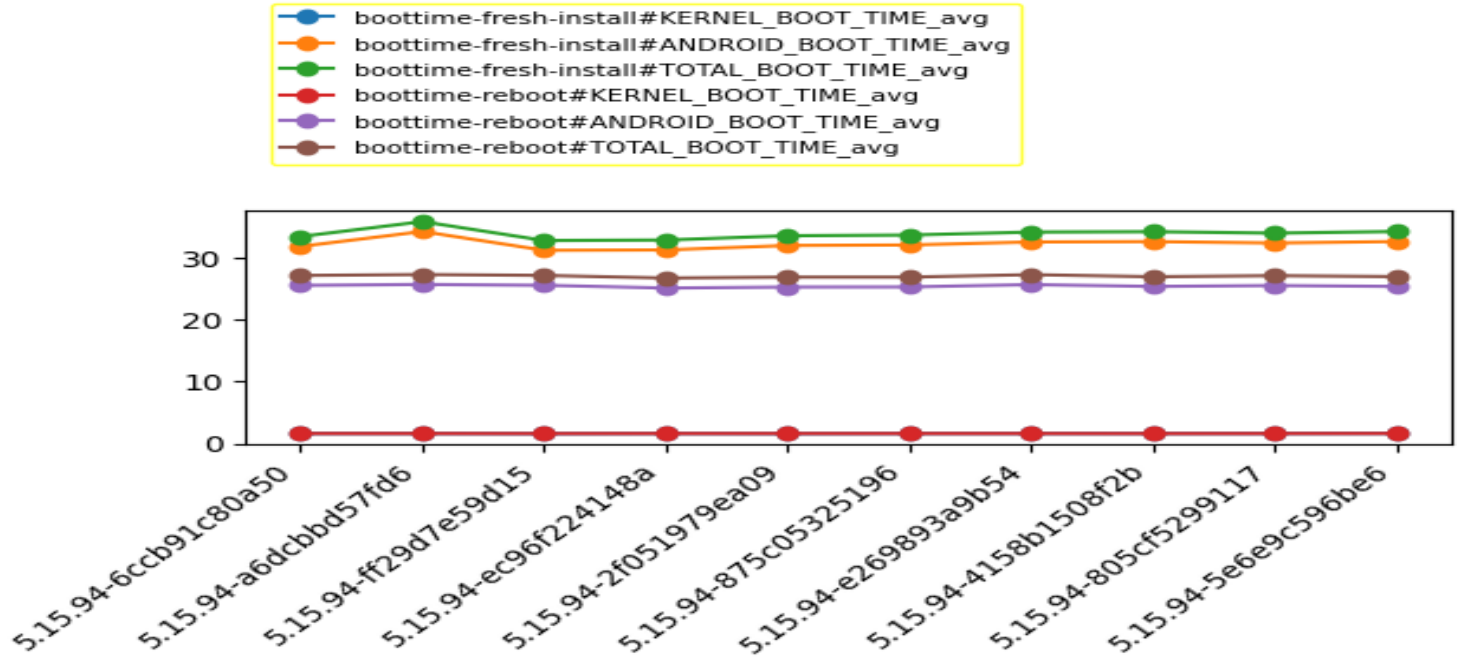


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.94-5e6e9c596be6	--	--	--	--	--	--
2	5.15.94-805cf5299117	--	--	--	--	--	--
3	5.15.94-4158b1508f2b	1.59	37.53	39.11	1.6	28.38	29.97
4	5.15.94-e269893a9b54	--	--	--	--	--	--
5	5.15.94-875c05325196	--	--	--	--	--	--
6	5.15.94-2f051979ea09	1.59	37.27	38.86	1.58	28.08	29.67
7	5.15.94-ec96f224148a	1.58	37.44	39.02	1.58	27.97	29.55
8	5.15.94-ff29d7e59d15	--	--	--	1.59	28.72	30.31
9	5.15.94-a6dcbbd57fd6	1.62	36.86	38.48	1.58	27.68	29.26
10	5.15.94-6ccb91c80a50	--	--	--	--	--	--



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

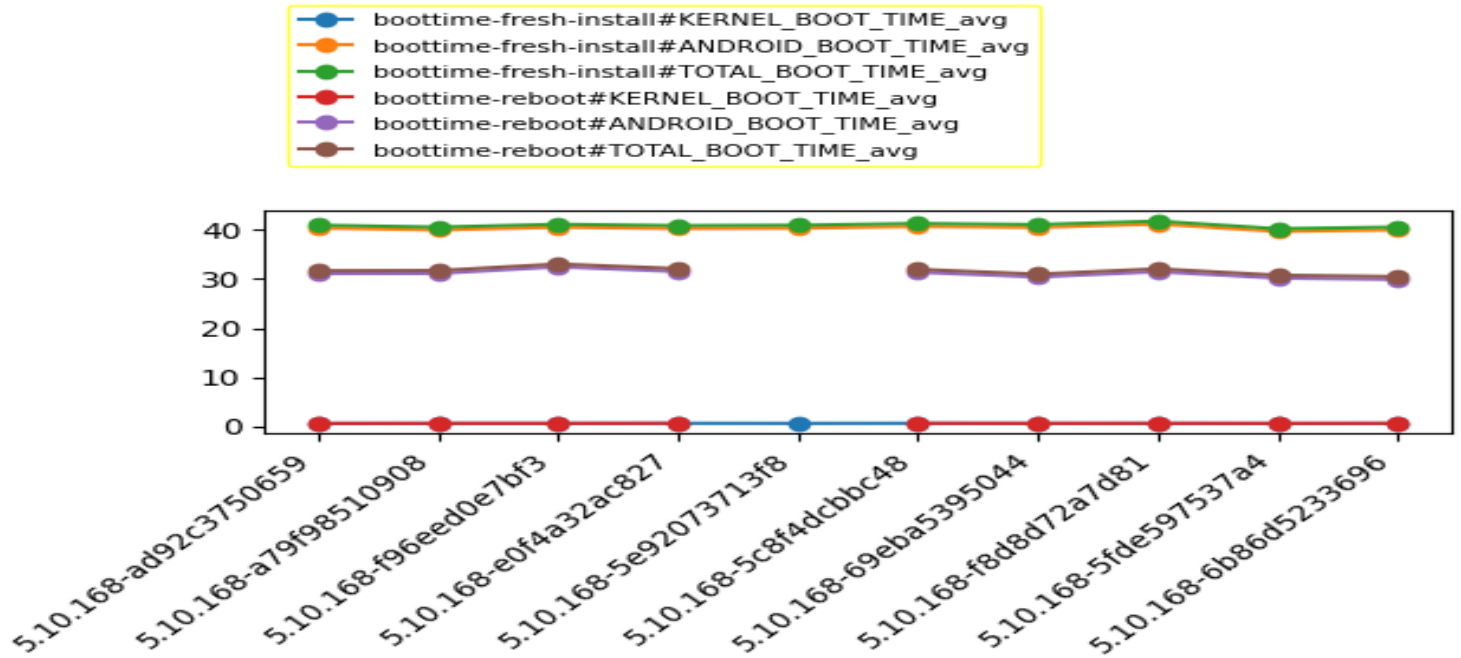
## boottime



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	5.15.94-5e6e9c596be6	1.62	32.66	34.28	1.61	25.39	26.99
2	5.15.94-805cf5299117	1.6	32.42	34.02	1.6	25.54	27.14
3	5.15.94-4158b1508f2b	1.6	32.65	34.25	1.59	25.39	26.97
4	5.15.94-e269893a9b54	1.6	32.59	34.19	1.6	25.7	27.3
5	5.15.94-875c05325196	1.6	32.1	33.71	1.6	25.31	26.91
6	5.15.94-2f051979ea09	1.58	32.02	33.6	1.6	25.3	26.91
7	5.15.94-ec96f224148a	1.6	31.3	32.9	1.6	25.14	26.75
8	5.15.94-ff29d7e59d15	1.58	31.24	32.82	1.59	25.58	27.18
9	5.15.94-a6dcbbd57fd6	1.6	34.28	35.88	1.6	25.72	27.32
10	5.15.94-6ccb91c80a50	1.6	31.87	33.47	1.6	25.57	27.17

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

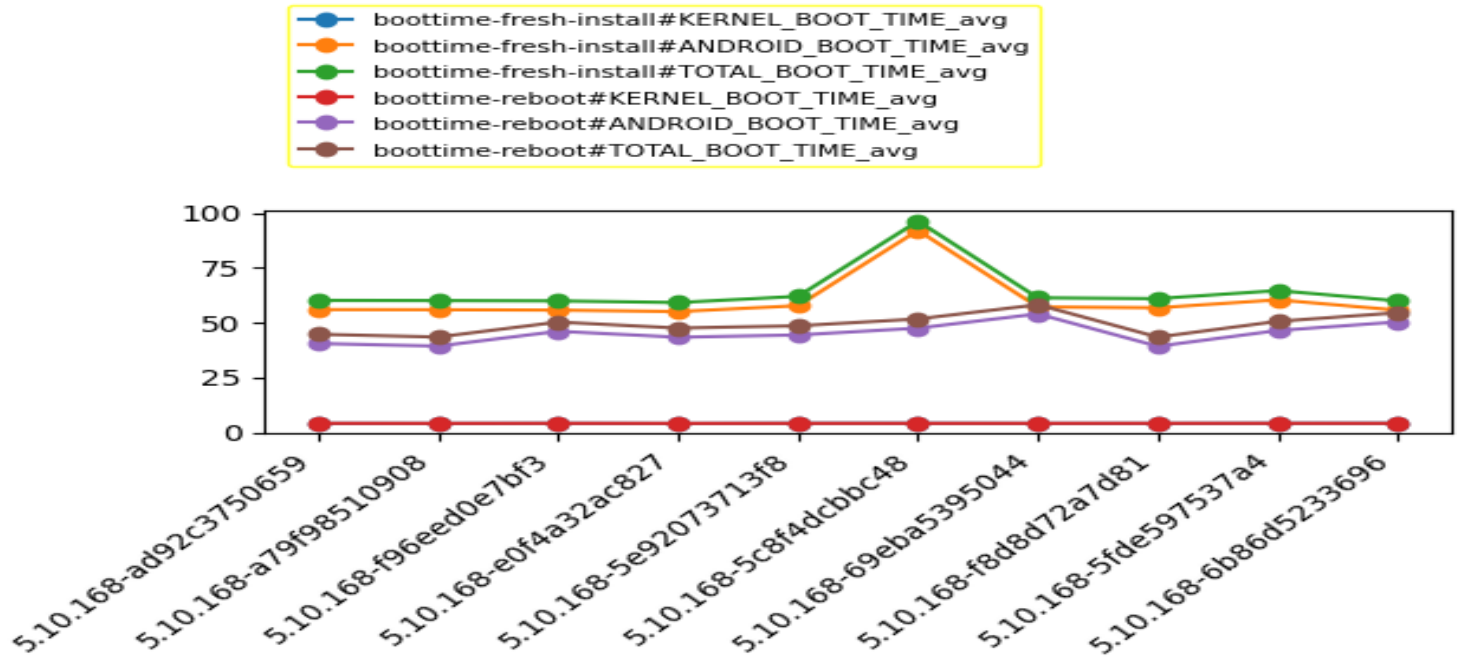
## boottime



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	5.10.168-6b86d5233696	0.59	39.99	40.58	0.6	29.89	30.49
2	5.10.168-5fde597537a4	0.57	39.67	40.24	0.59	30.17	30.77
3	5.10.168-f8d8d72a7d81	0.59	41.19	41.78	0.6	31.47	32.07
4	5.10.168-69eba5395044	0.59	40.49	41.08	0.59	30.4	30.99
5	5.10.168-5c8f4dcbbc48	0.61	40.69	41.3	0.6	31.36	31.96
6	5.10.168-5e92073713f8	0.59	40.35	40.95	--	--	--
7	5.10.168-e0f4a32ac827	0.61	40.27	40.87	0.6	31.51	32.11
8	5.10.168-f96eed0e7bf3	0.59	40.55	41.14	0.59	32.46	33.05
9	5.10.168-a79f98510908	0.59	39.97	40.56	0.59	31.12	31.72
10	5.10.168-ad92c3750659	0.57	40.38	40.96	0.58	31.1	31.68

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

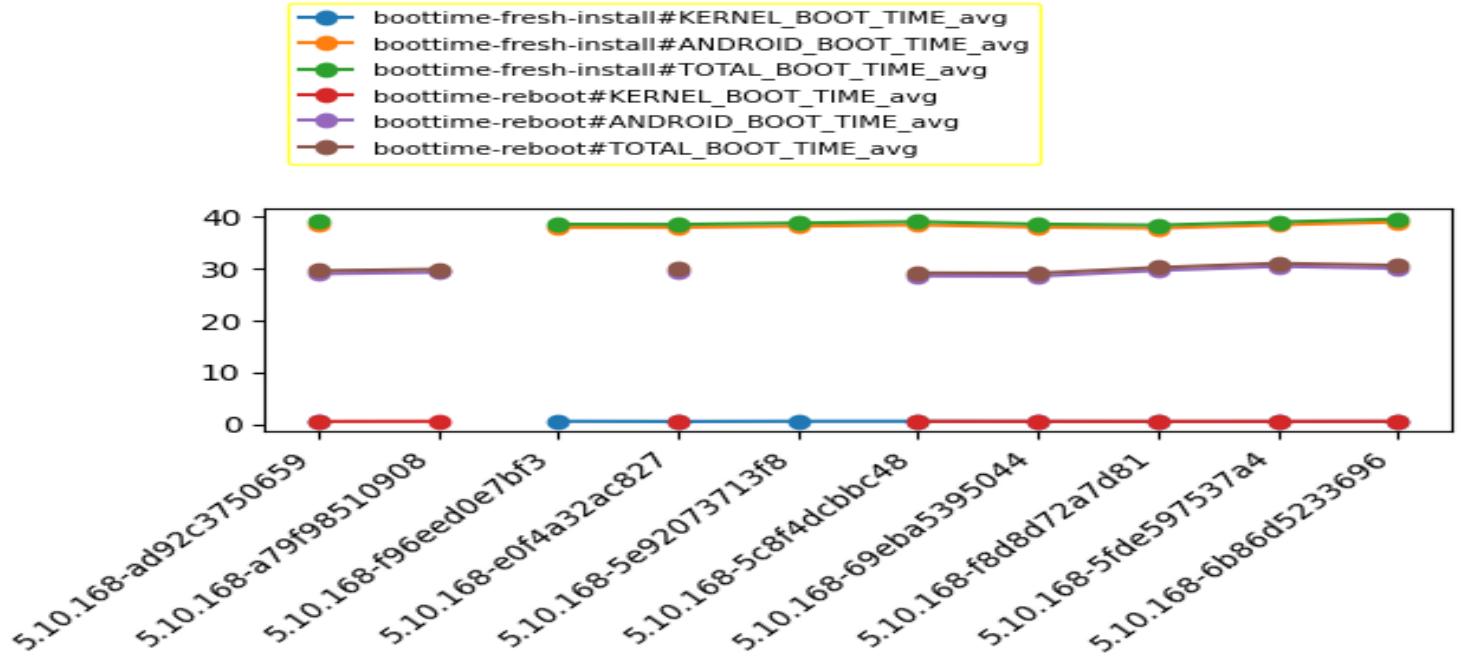
## boottime



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	5.10.168-6b86d5233696	4.23	55.7	59.94	4.18	50.33	54.52
2	5.10.168-5fde597537a4	4.22	60.4	64.62	4.2	46.42	50.6
3	5.10.168-f8d8d72a7d81	4.17	56.78	60.95	4.19	39.25	43.44
4	5.10.168-69eba5395044	4.16	57.18	61.33	4.18	53.99	58.17
5	5.10.168-5c8f4dcbbc48	4.22	92.01	96.23	4.18	47.52	51.69
6	5.10.168-5e92073713f8	4.23	57.74	61.98	4.18	44.39	48.58
7	5.10.168-e0f4a32ac827	4.12	55.04	59.16	4.16	43.38	47.54
8	5.10.168-f96eed0e7bf3	4.2	55.72	59.92	4.19	46.08	50.28
9	5.10.168-a79f98510908	4.15	55.91	60.06	4.16	39.32	43.48
10	5.10.168-ad92c3750659	4.17	55.97	60.14	4.19	40.52	44.71

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

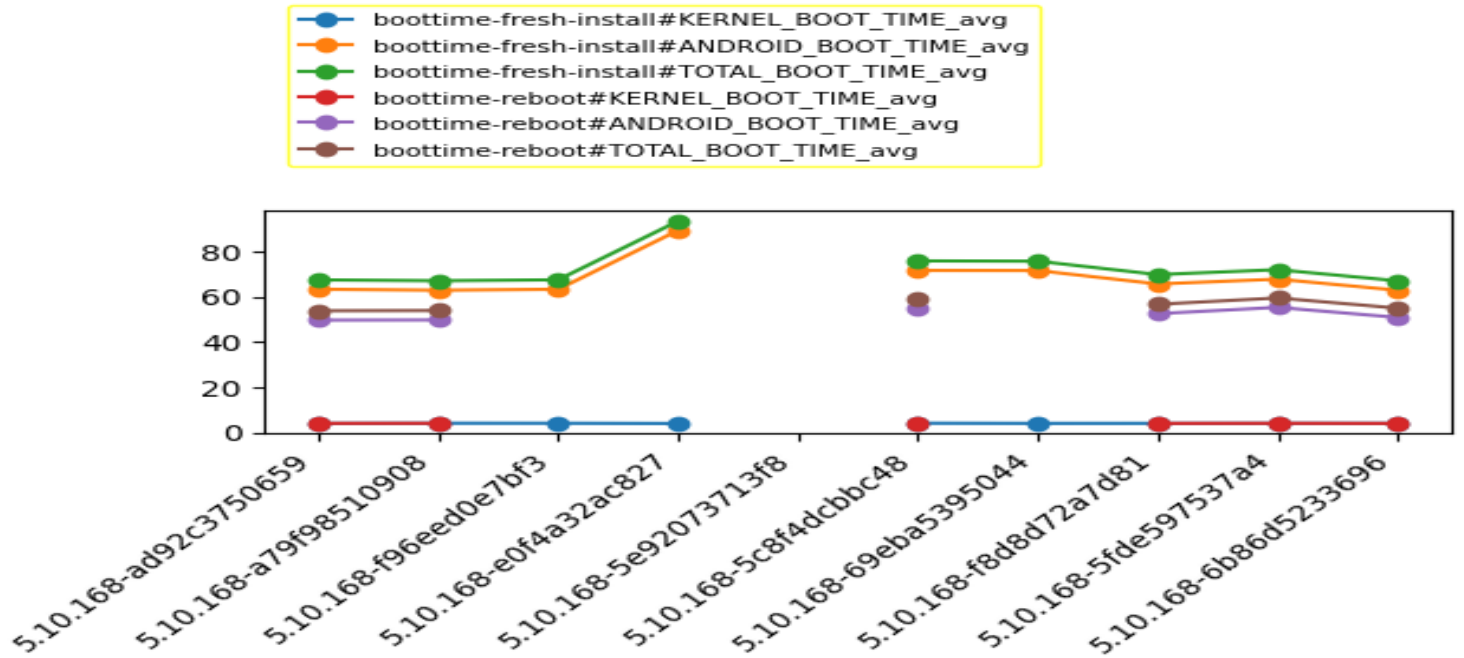
## boottime



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	5.10.168-6b86d5233696	0.57	39.0	39.57	0.6	30.07	30.66
2	5.10.168-5fde597537a4	0.57	38.46	39.03	0.59	30.46	31.06
3	5.10.168-f8d8d72a7d81	0.57	37.83	38.41	0.58	29.67	30.25
4	5.10.168-69eba5395044	0.59	38.02	38.61	0.58	28.57	29.15
5	5.10.168-5c8f4dcbbc48	0.61	38.46	39.07	0.6	28.61	29.2
6	5.10.168-5e92073713f8	0.61	38.22	38.83	--	--	--
7	5.10.168-e0f4a32ac827	0.57	37.97	38.55	0.59	29.49	30.07
8	5.10.168-f96eed0e7bf3	0.61	37.97	38.58	--	--	--
9	5.10.168-a79f98510908	--	--	--	0.6	29.32	29.91
10	5.10.168-ad92c3750659	0.57	38.6	39.18	0.58	29.04	29.62

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

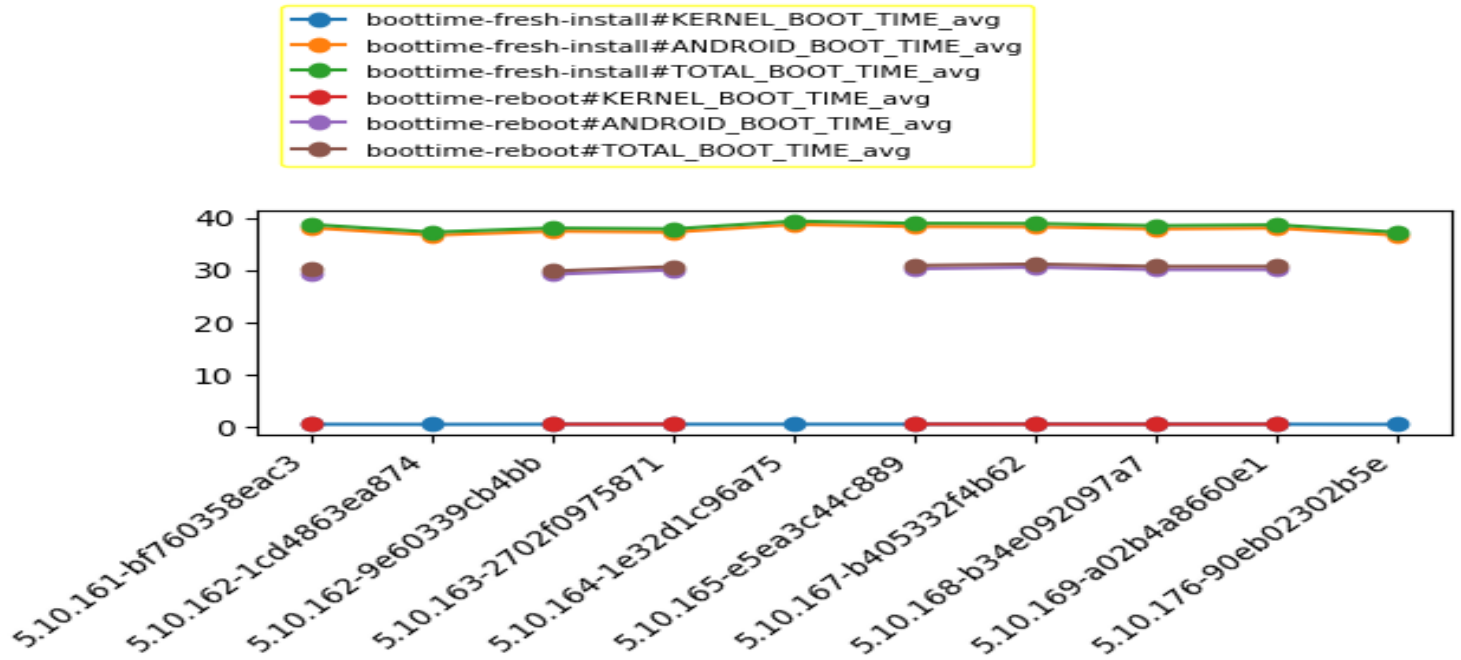
## boottime



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	5.10.168-6b86d5233696	4.17	63.0	67.17	4.12	50.97	55.1
2	5.10.168-5fde597537a4	4.19	67.91	72.09	4.18	55.42	59.59
3	5.10.168-f8d8d72a7d81	4.16	65.77	69.93	4.14	52.65	56.79
4	5.10.168-69eba5395044	4.14	71.71	75.84	--	--	--
5	5.10.168-5c8f4dcbbc48	4.22	71.76	75.98	4.2	55.27	59.46
6	5.10.168-5e92073713f8	--	--	--	--	--	--
7	5.10.168-e0f4a32ac827	4.1	89.45	93.56	--	--	--
8	5.10.168-f96eed0e7bf3	4.2	63.42	67.62	--	--	--
9	5.10.168-a79f98510908	4.22	62.99	67.21	4.19	49.85	54.04
10	5.10.168-ad92c3750659	4.15	63.44	67.59	4.15	49.78	53.93

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

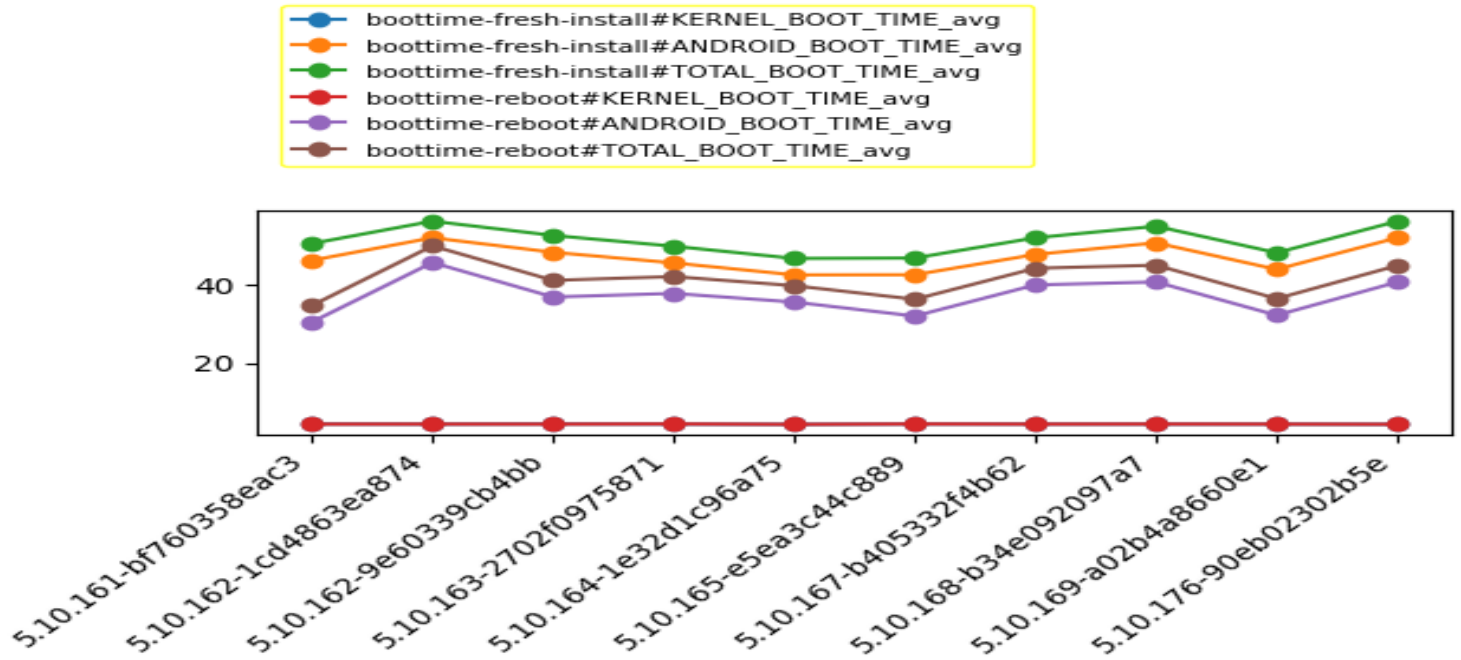
## boottime



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	5.10.176-90eb02302b5e	0.59	36.68	37.28	--	--	--
2	5.10.169-a02b4a8660e1	0.62	38.06	38.68	0.62	30.14	30.76
3	5.10.168-b34e092097a7	0.62	37.9	38.52	0.61	30.14	30.75
4	5.10.167-b405332f4b62	0.64	38.3	38.93	0.62	30.58	31.19
5	5.10.165-e5ea3c44c889	0.62	38.34	38.97	0.63	30.31	30.93
6	5.10.164-1e32d1c96a75	0.62	38.76	39.38	--	--	--
7	5.10.163-2702f0975871	0.62	37.29	37.91	0.62	30.09	30.71
8	5.10.162-9e60339cb4bb	0.61	37.47	38.07	0.61	29.25	29.86
9	5.10.162-1cd4863ea874	0.59	36.7	37.29	--	--	--
10	5.10.161-bf760358eac3	0.61	38.12	38.74	0.62	29.52	30.15

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

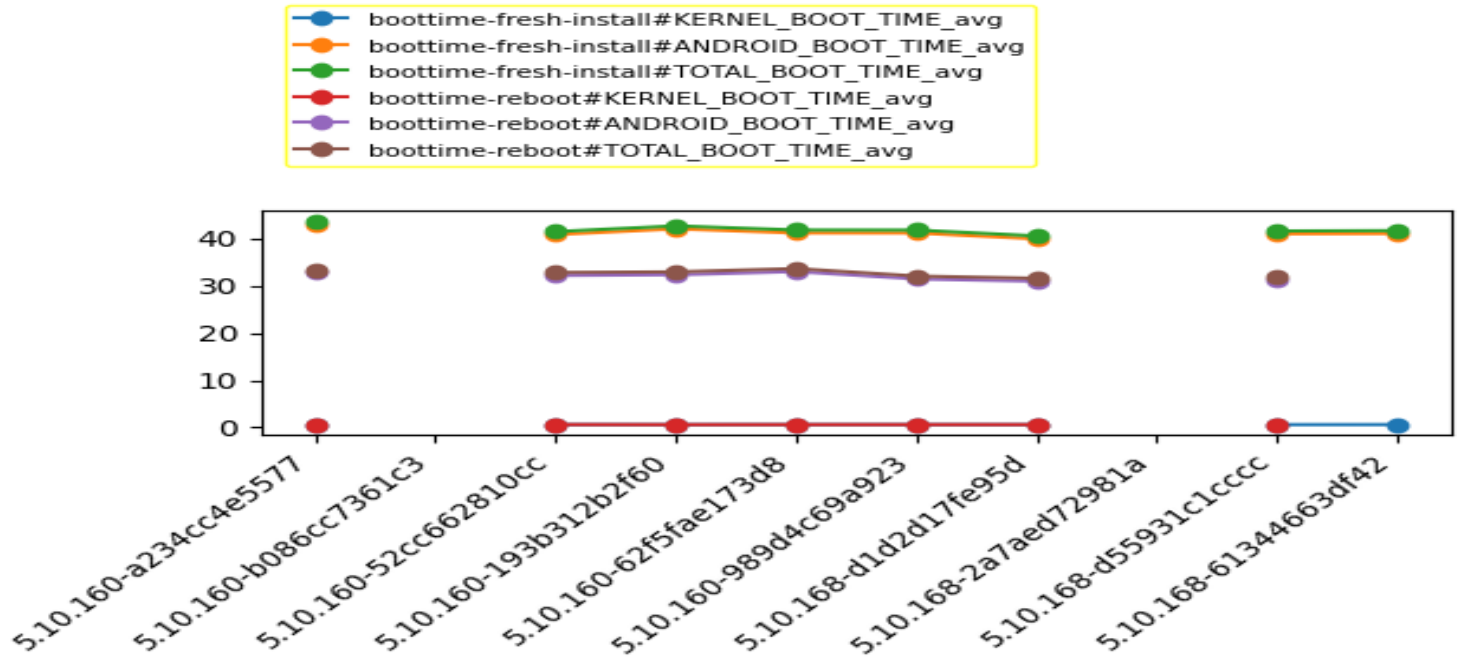
## boottime



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	5.10.176-90eb02302b5e	4.23	52.08	56.31	4.23	40.71	44.95
2	5.10.169-a02b4a8660e1	4.27	43.97	48.24	4.27	32.2	36.46
3	5.10.168-b34e092097a7	4.27	50.78	55.04	4.29	40.74	45.05
4	5.10.167-b405332f4b62	4.28	47.8	52.08	4.27	39.99	44.26
5	5.10.165-e5ea3c44c889	4.3	42.59	46.89	4.31	31.99	36.3
6	5.10.164-1e32d1c96a75	4.22	42.56	46.78	4.21	35.58	39.79
7	5.10.163-2702f0975871	4.28	45.63	49.91	4.32	37.81	42.13
8	5.10.162-9e60339cb4bb	4.32	48.36	52.68	4.27	36.89	41.16
9	5.10.162-1cd4863ea874	4.27	52.08	56.34	4.28	45.72	49.99
10	5.10.161-bf760358eac3	4.31	46.29	50.6	4.27	30.44	34.7

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

## boottime

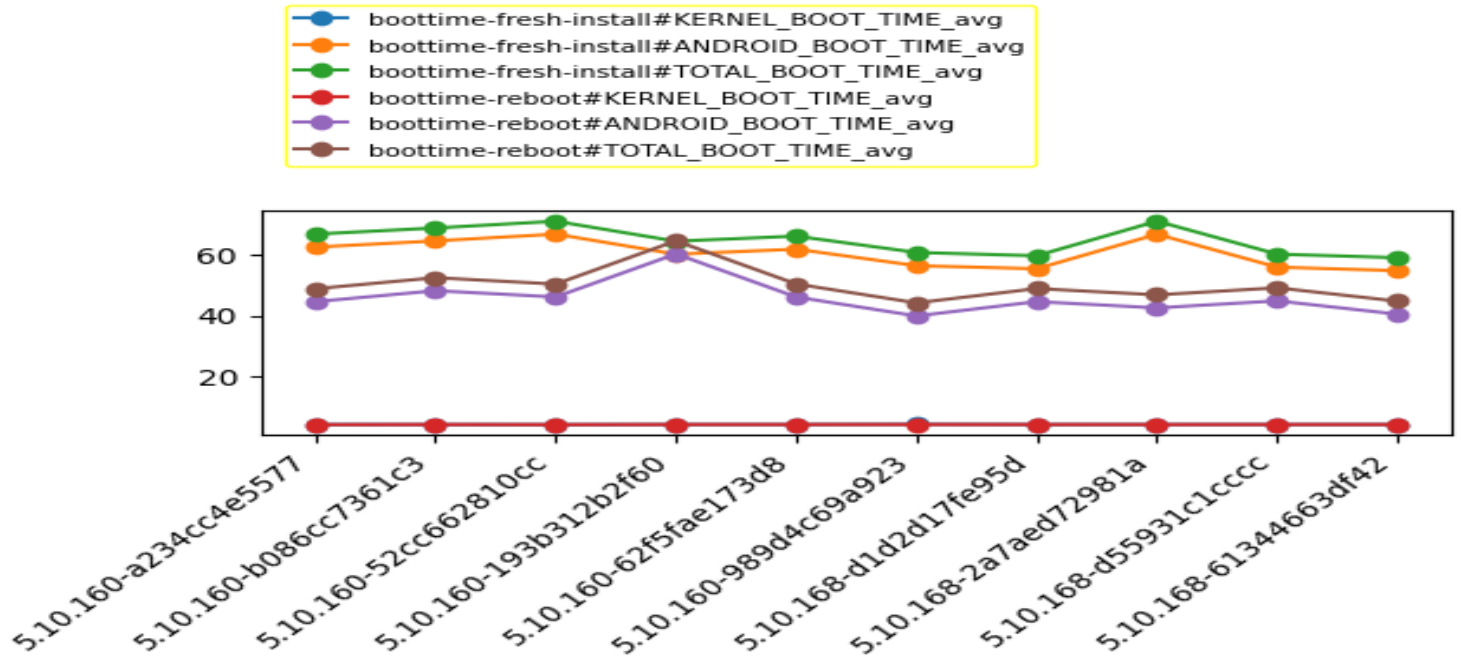


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.168-61344663df42	0.62	41.01	41.63	--	--	--
2	5.10.168-d55931c1cccc	0.61	40.95	41.55	0.62	31.18	31.8
3	5.10.168-2a7aed72981a	--	--	--	--	--	--
4	5.10.168-d1d2d17fe95d	0.61	39.88	40.5	0.62	30.92	31.54
5	5.10.160-989d4c69a923	0.62	41.12	41.74	0.62	31.41	32.02
6	5.10.160-62f5fae173d8	0.62	41.13	41.75	0.62	32.97	33.6
7	5.10.160-193b312b2f60	0.61	42.0	42.62	0.61	32.29	32.91
8	5.10.160-52cc662810cc	0.62	40.8	41.42	0.63	32.14	32.77
9	5.10.160-b086cc7361c3	--	--	--	--	--	--
10	5.10.160-a234cc4e5577	0.64	42.98	43.62	0.62	32.75	33.37



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

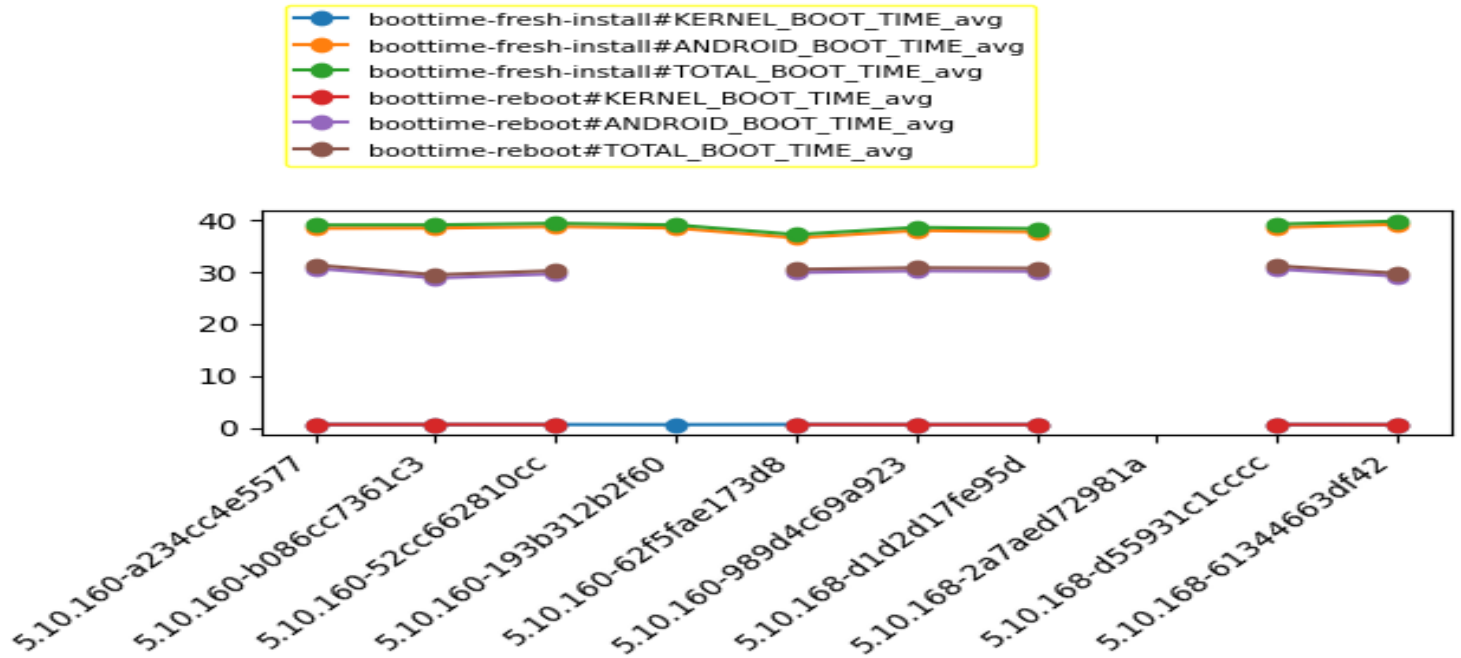
## boottime



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	5.10.168-61344663df42	4.28	54.89	59.17	4.29	40.59	44.88
2	5.10.168-d55931c1cccc	4.28	56.06	60.34	4.29	44.97	49.26
3	5.10.168-2a7aed72981a	4.28	66.89	71.18	4.28	42.66	46.94
4	5.10.168-d1d2d17fe95d	4.27	55.53	59.8	4.29	44.72	49.01
5	5.10.160-989d4c69a923	4.36	56.53	60.89	4.3	40.0	44.3
6	5.10.160-62f5fae173d8	4.28	61.98	66.26	4.29	46.24	50.52
7	5.10.160-193b312b2f60	4.28	60.31	64.59	4.29	60.41	64.7
8	5.10.160-52cc662810cc	4.24	66.93	71.17	4.24	46.25	50.48
9	5.10.160-b086cc7361c3	4.26	64.69	68.94	4.28	48.31	52.59
10	5.10.160-a234cc4e5577	4.28	62.65	66.93	4.24	44.7	48.94

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

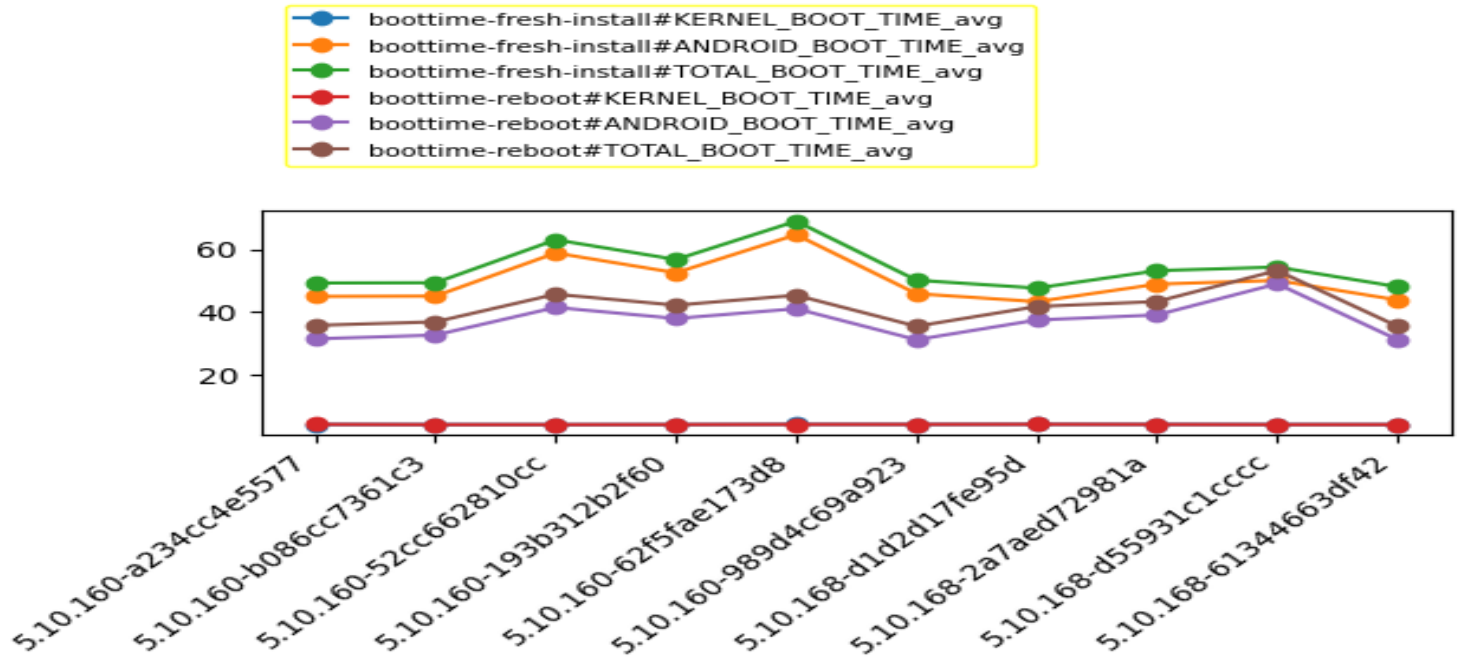
## boottime



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	5.10.168-61344663df42	0.6	39.21	39.81	0.6	29.19	29.78
2	5.10.168-d55931c1cccc	0.62	38.62	39.24	0.62	30.58	31.2
3	5.10.168-2a7aed72981a	--	--	--	--	--	--
4	5.10.168-d1d2d17fe95d	0.62	37.75	38.38	0.61	30.14	30.75
5	5.10.160-989d4c69a923	0.6	38.02	38.62	0.61	30.23	30.83
6	5.10.160-62f5fae173d8	0.64	36.59	37.23	0.62	29.92	30.53
7	5.10.160-193b312b2f60	0.6	38.49	39.09	--	--	--
8	5.10.160-52cc662810cc	0.62	38.77	39.39	0.61	29.67	30.28
9	5.10.160-b086cc7361c3	0.62	38.48	39.1	0.63	28.85	29.48
10	5.10.160-a234cc4e5577	0.64	38.44	39.08	0.62	30.74	31.36

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

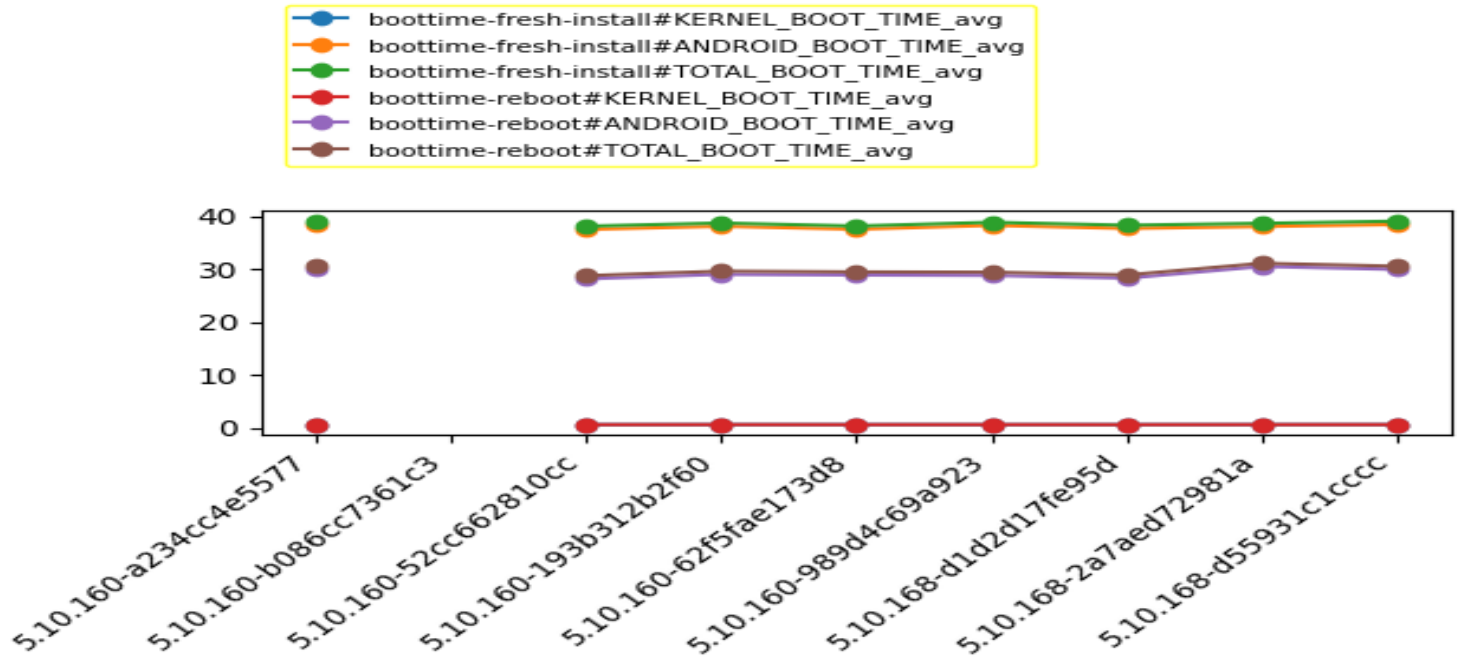
## boottime



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	5.10.168-61344663df42	4.22	43.87	48.09	4.23	31.27	35.51
2	5.10.168-d55931c1cccc	4.25	50.09	54.34	4.22	49.02	53.24
3	5.10.168-2a7aed72981a	4.28	48.91	53.19	4.27	39.1	43.37
4	5.10.168-d1d2d17fe95d	4.31	43.34	47.65	4.31	37.49	41.78
5	5.10.160-989d4c69a923	4.28	45.88	50.16	4.28	31.23	35.51
6	5.10.160-62f5fae173d8	4.3	64.64	68.94	4.28	41.09	45.37
7	5.10.160-193b312b2f60	4.22	52.52	56.74	4.23	37.98	42.21
8	5.10.160-52cc662810cc	4.2	58.82	63.02	4.21	41.5	45.7
9	5.10.160-b086cc7361c3	4.23	45.11	49.35	4.21	32.7	36.91
10	5.10.160-a234cc4e5577	4.27	45.0	49.27	4.29	31.49	35.78

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

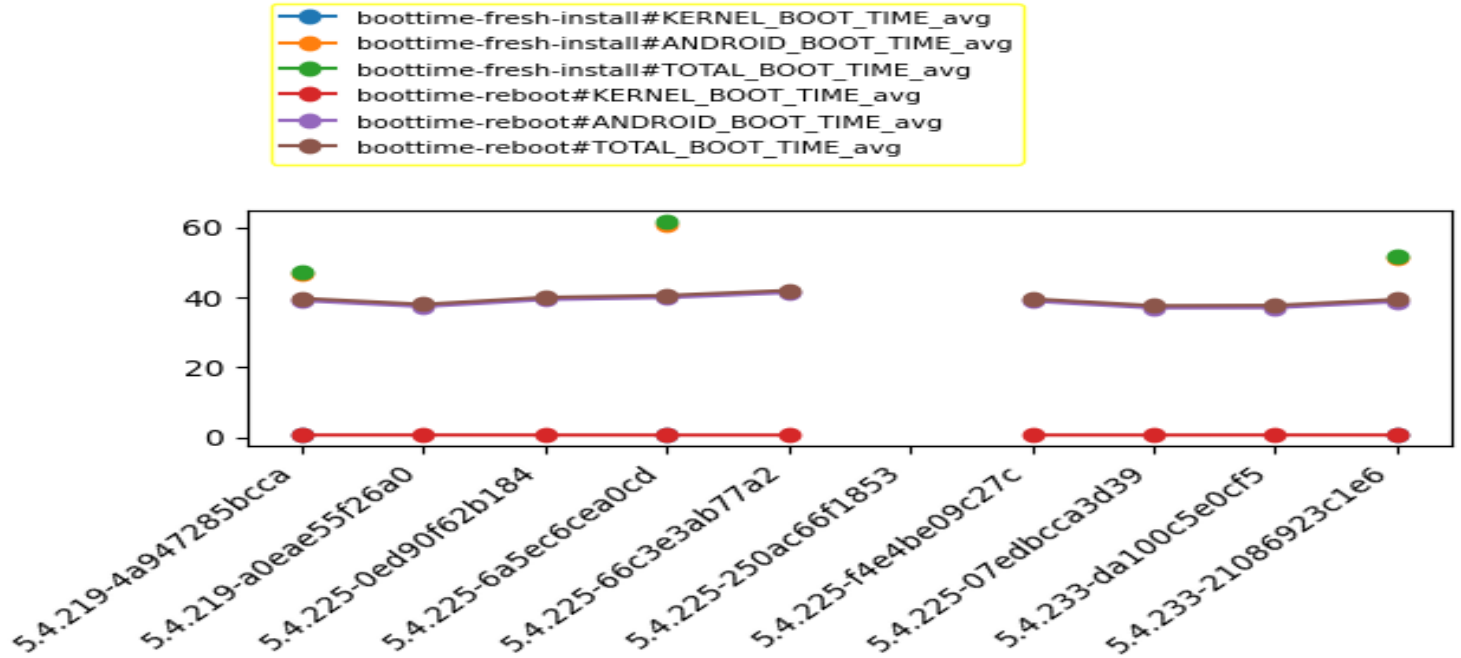
## boottime



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	5.10.168-61344663df42	--	--	--	--	--	--
2	5.10.168-d55931c1cccc	0.62	38.52	39.15	0.62	30.01	30.62
3	5.10.168-2a7aed72981a	0.62	38.13	38.75	0.62	30.57	31.18
4	5.10.168-d1d2d17fe95d	0.62	37.76	38.38	0.61	28.35	28.97
5	5.10.160-989d4c69a923	0.61	38.34	38.94	0.62	28.87	29.49
6	5.10.160-62f5fae173d8	0.62	37.61	38.23	0.61	28.94	29.55
7	5.10.160-193b312b2f60	0.62	38.18	38.8	0.62	29.07	29.69
8	5.10.160-52cc662810cc	0.62	37.58	38.2	0.61	28.22	28.83
9	5.10.160-b086cc7361c3	--	--	--	--	--	--
10	5.10.160-a234cc4e5577	0.62	38.44	39.06	0.62	30.1	30.71

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

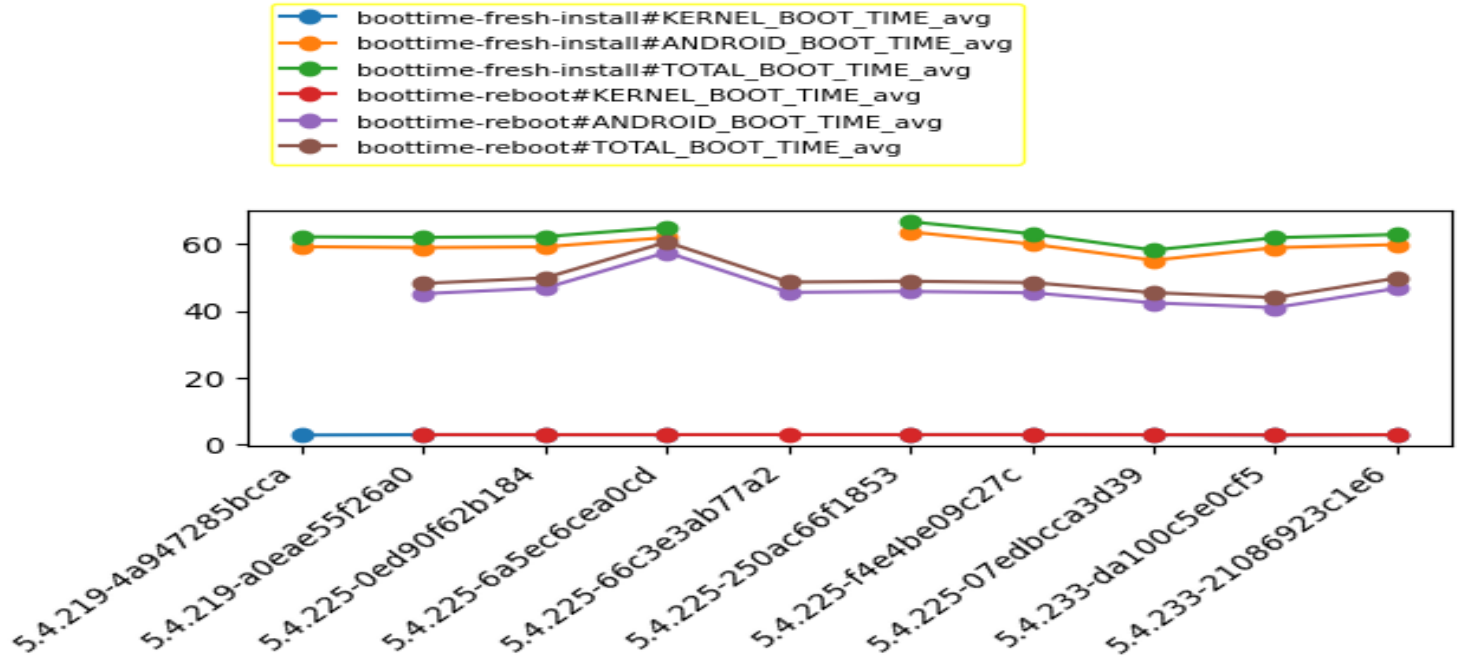
## boottime



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	5.4.233-21086923c1e6	0.67	51.31	51.98	0.66	38.77	39.43
2	5.4.233-da100c5e0cf5	--	--	--	0.67	37.04	37.72
3	5.4.225-07edbcca3d39	--	--	--	0.65	36.97	37.63
4	5.4.225-f4e4be09c27c	--	--	--	0.66	38.93	39.59
5	5.4.225-250ac66f1853	--	--	--	--	--	--
6	5.4.225-66c3e3ab77a2	--	--	--	0.65	41.35	42.0
7	5.4.225-6a5ec6cea0cd	0.65	60.98	61.64	0.65	39.92	40.57
8	5.4.225-0ed90f62b184	--	--	--	0.66	39.36	40.01
9	5.4.219-a0eae55f26a0	--	--	--	0.67	37.36	38.02
10	5.4.219-4a947285bcc	0.67	46.62	47.29	0.66	39.08	39.74

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

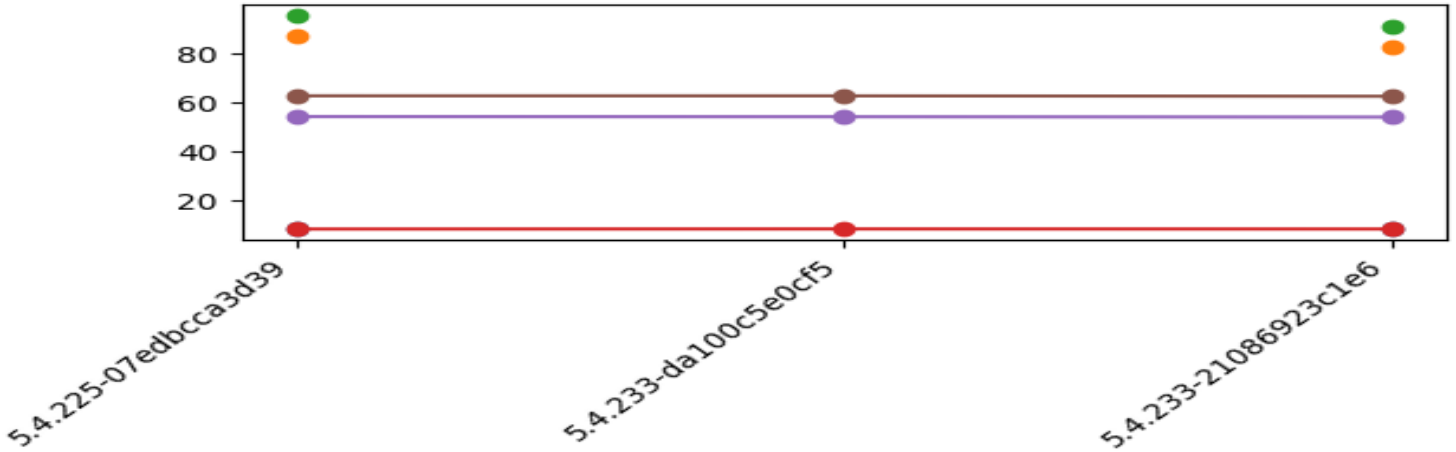
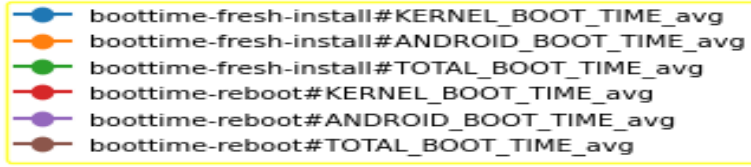
## boottime



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	5.4.233-21086923c1e6	3.03	59.81	62.84	3.04	46.75	49.8
2	5.4.233-da100c5e0cf5	2.96	58.91	61.87	2.98	40.99	43.98
3	5.4.225-07edbcca3d39	3.04	55.14	58.18	3.04	42.42	45.46
4	5.4.225-f4e4be09c27c	3.06	59.98	63.05	3.06	45.43	48.48
5	5.4.225-250ac66f1853	3.06	63.6	66.66	3.06	45.82	48.87
6	5.4.225-66c3e3ab77a2	--	--	--	3.07	45.55	48.61
7	5.4.225-6a5ec6cea0cd	3.02	61.94	64.97	3.06	57.52	60.58
8	5.4.225-0ed90f62b184	3.05	59.15	62.19	3.04	46.83	49.87
9	5.4.219-a0eae55f26a0	3.05	58.92	61.98	3.06	45.17	48.23
10	5.4.219-4a947285bcca	2.94	59.2	62.14	--	--	--

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

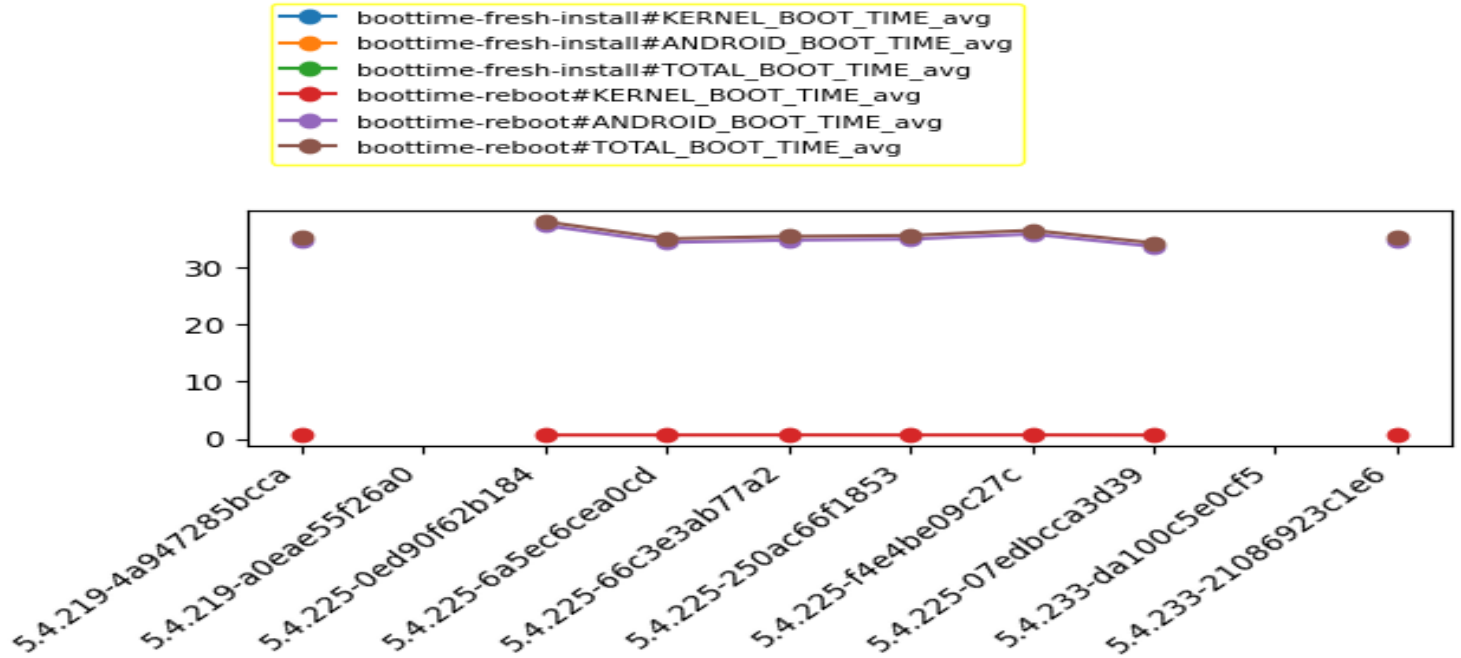
## boottime



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	5.4.233-21086923c1e6	8.5	82.76	91.25	8.48	54.11	62.59
2	5.4.233-da100c5e0cf5	--	--	--	8.51	54.26	62.77
3	5.4.225-07edbcca3d39	8.46	87.0	95.46	8.47	54.32	62.79
4	5.4.225-f4e4be09c27c	--	--	--	--	--	--
5	5.4.225-250ac66f1853	--	--	--	--	--	--
6	5.4.225-66c3e3ab77a2	--	--	--	--	--	--
7	5.4.225-6a5ec6cea0cd	--	--	--	--	--	--
8	5.4.225-0ed90f62b184	--	--	--	--	--	--
9	5.4.219-a0eae55f26a0	--	--	--	--	--	--
10	5.4.219-4a947285bcca	--	--	--	--	--	--

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

## boottime

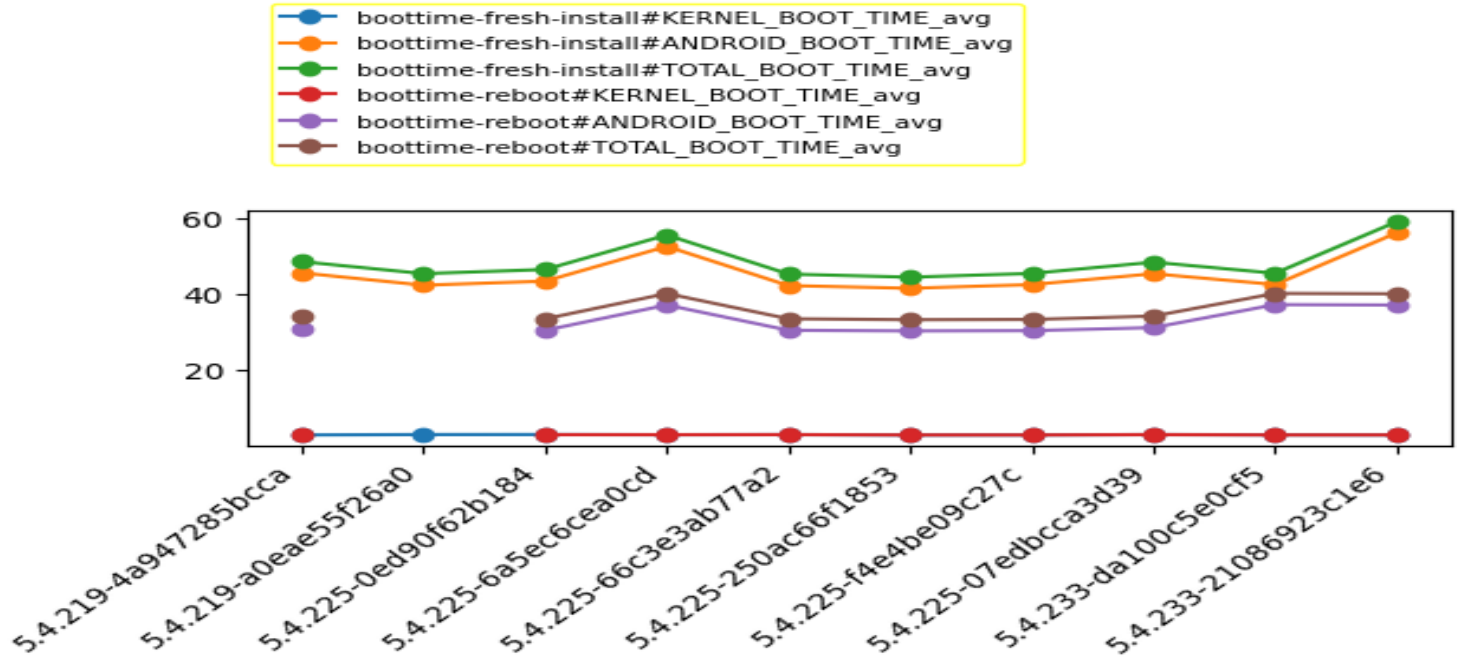


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.233-21086923c1e6	--	--	--	0.64	34.65	35.29
2	5.4.233-da100c5e0cf5	--	--	--	--	--	--
3	5.4.225-07edbcca3d39	--	--	--	0.64	33.69	34.33
4	5.4.225-f4e4be09c27c	--	--	--	0.66	35.87	36.53
5	5.4.225-250ac66f1853	--	--	--	0.65	34.98	35.63
6	5.4.225-66c3e3ab77a2	--	--	--	0.66	34.8	35.46
7	5.4.225-6a5ec6cea0cd	--	--	--	0.65	34.41	35.06
8	5.4.225-0ed90f62b184	--	--	--	0.65	37.39	38.04
9	5.4.219-a0eae55f26a0	--	--	--	--	--	--
10	5.4.219-4a947285bcca	--	--	--	0.65	34.72	35.37



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

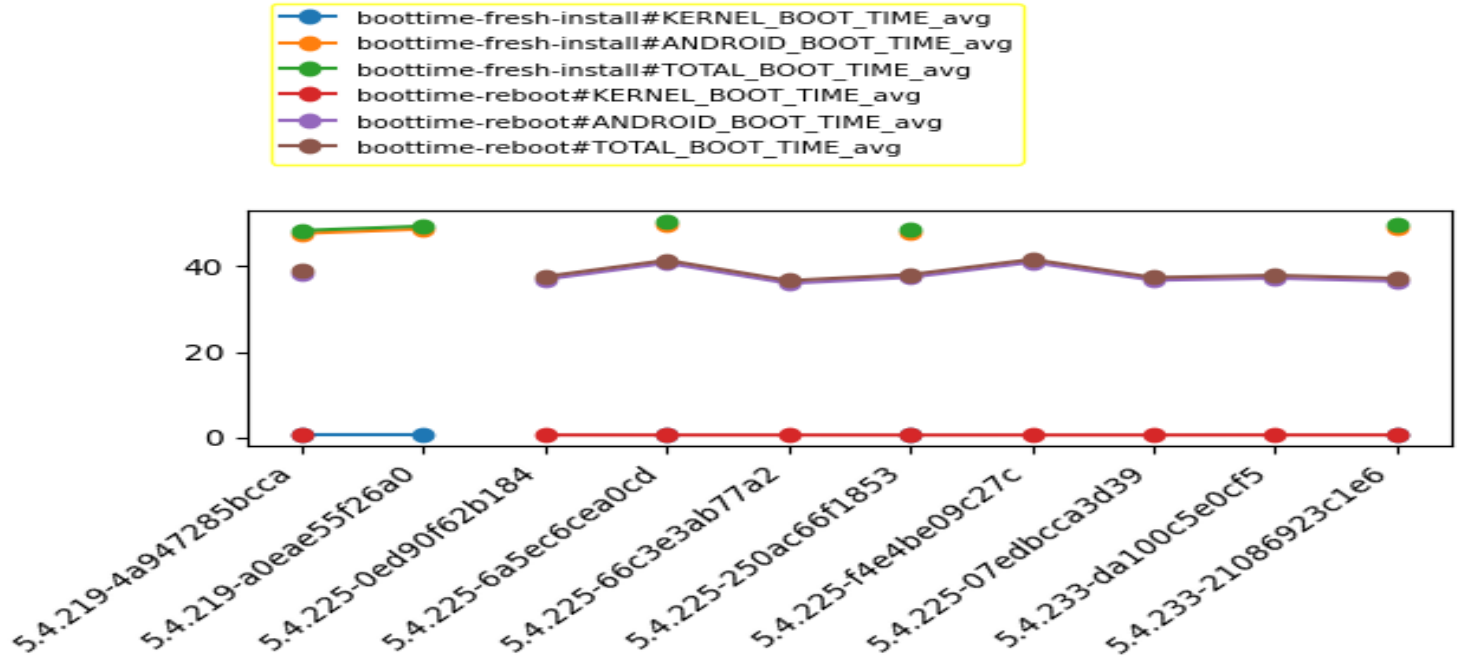
## boottime



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	5.4.233-21086923c1e6	2.95	56.34	59.29	2.96	37.27	40.24
2	5.4.233-da100c5e0cf5	2.98	42.68	45.66	2.96	37.38	40.34
3	5.4.225-07edbcca3d39	3.05	45.54	48.59	3.04	31.31	34.35
4	5.4.225-f4e4be09c27c	2.95	42.67	45.62	2.95	30.5	33.46
5	5.4.225-250ac66f1853	2.93	41.7	44.63	2.95	30.43	33.39
6	5.4.225-66c3e3ab77a2	3.05	42.4	45.45	3.04	30.6	33.64
7	5.4.225-6a5ec6cea0cd	3.01	52.76	55.77	3.02	37.28	40.31
8	5.4.225-0ed90f62b184	3.07	43.58	46.65	3.03	30.59	33.62
9	5.4.219-a0eae55f26a0	3.06	42.51	45.57	--	--	--
10	5.4.219-4a947285bccca	2.96	45.76	48.73	2.95	31.17	34.12

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

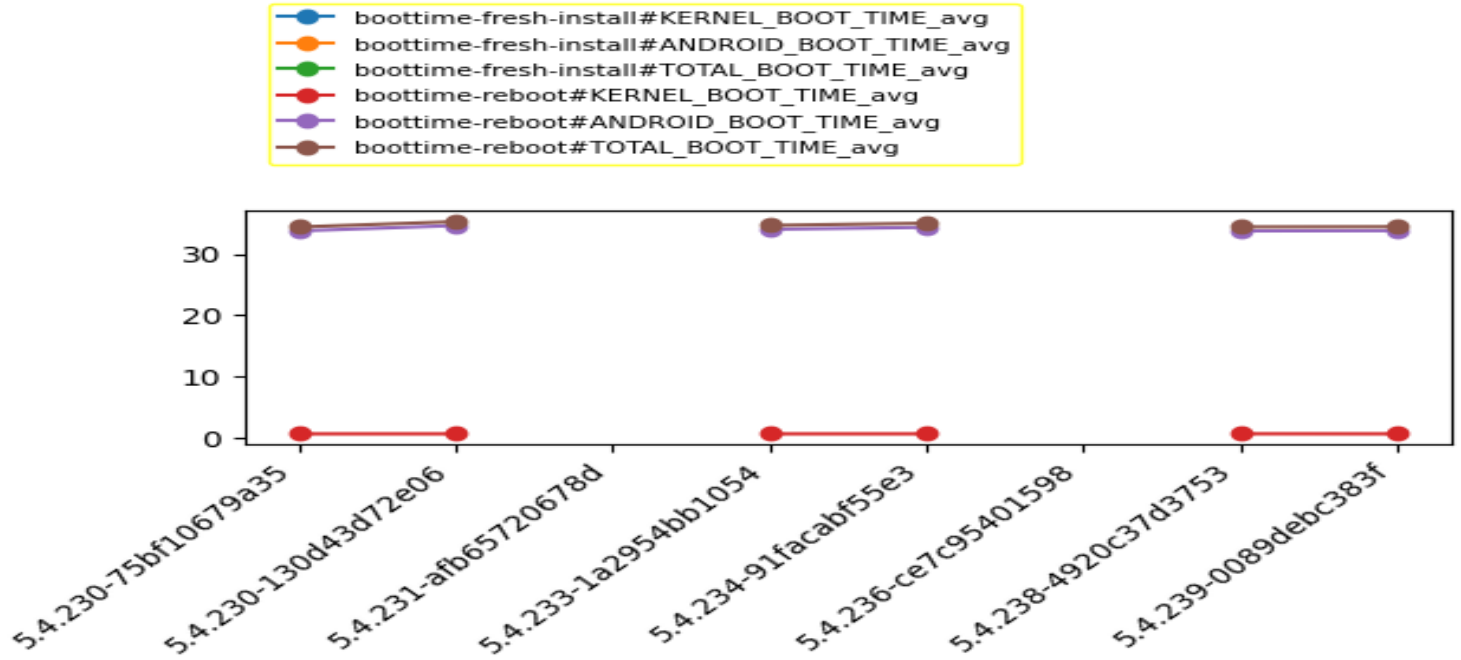
## boottime



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	5.4.233-21086923c1e6	0.65	49.03	49.68	0.66	36.52	37.18
2	5.4.233-da100c5e0cf5	--	--	--	0.66	37.22	37.88
3	5.4.225-07edbcca3d39	--	--	--	0.65	36.73	37.38
4	5.4.225-f4e4be09c27c	--	--	--	0.65	40.94	41.59
5	5.4.225-250ac66f1853	0.64	47.93	48.57	0.64	37.41	38.05
6	5.4.225-66c3e3ab77a2	--	--	--	0.65	36.0	36.66
7	5.4.225-6a5ec6cea0cd	0.64	49.75	50.39	0.65	40.75	41.4
8	5.4.225-0ed90f62b184	--	--	--	0.66	36.95	37.6
9	5.4.219-a0eae55f26a0	0.67	48.68	49.35	--	--	--
10	5.4.219-4a947285bccca	0.67	47.66	48.33	0.66	38.2	38.86

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

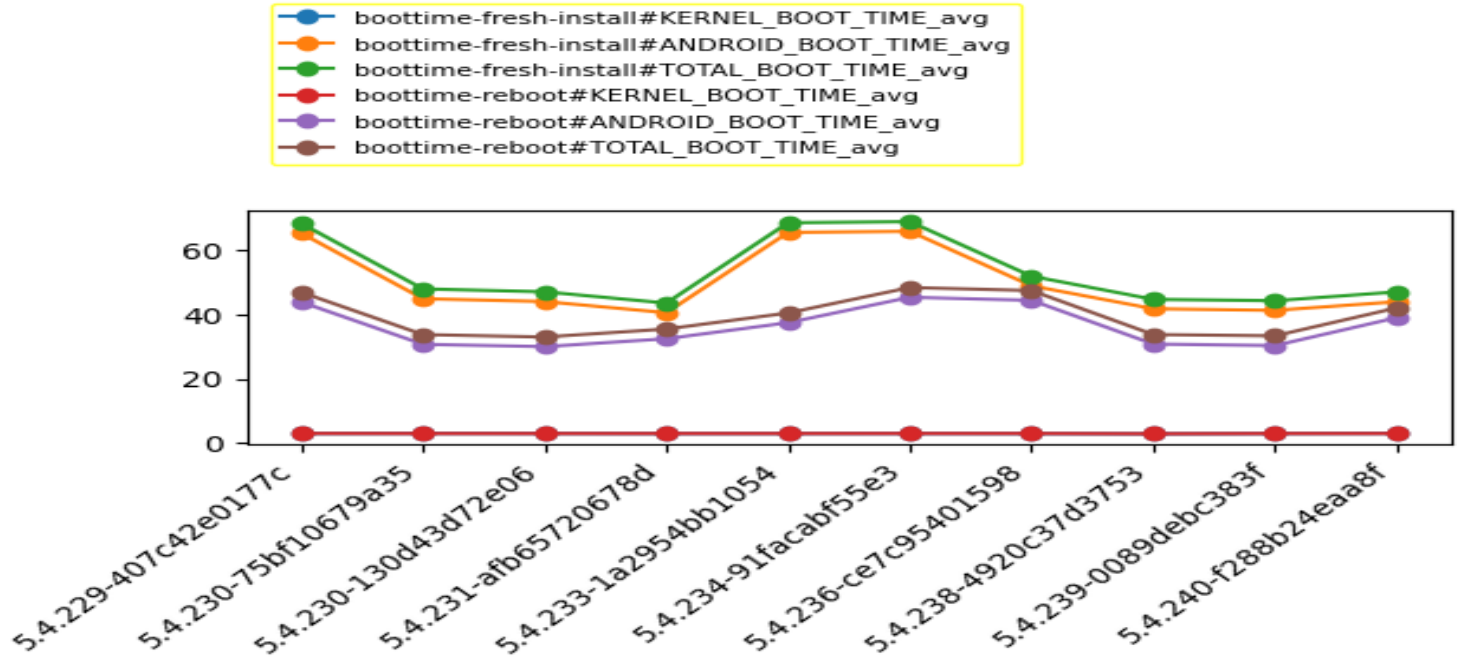
## boottime



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	5.4.240-f288b24eaa8f	--	--	--	--	--	--
2	5.4.239-0089debc383f	--	--	--	0.65	33.8	34.45
3	5.4.238-4920c37d3753	--	--	--	0.66	33.76	34.42
4	5.4.236-ce7c95401598	--	--	--	--	--	--
5	5.4.234-91facabf55e3	--	--	--	0.65	34.35	35.02
6	5.4.233-1a2954bb1054	--	--	--	0.65	34.02	34.67
7	5.4.231-afb65720678d	--	--	--	--	--	--
8	5.4.230-130d43d72e06	--	--	--	0.65	34.63	35.28
9	5.4.230-75bf10679a35	--	--	--	0.65	33.77	34.41
10	5.4.229-407c42e0177c	--	--	--	--	--	--

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

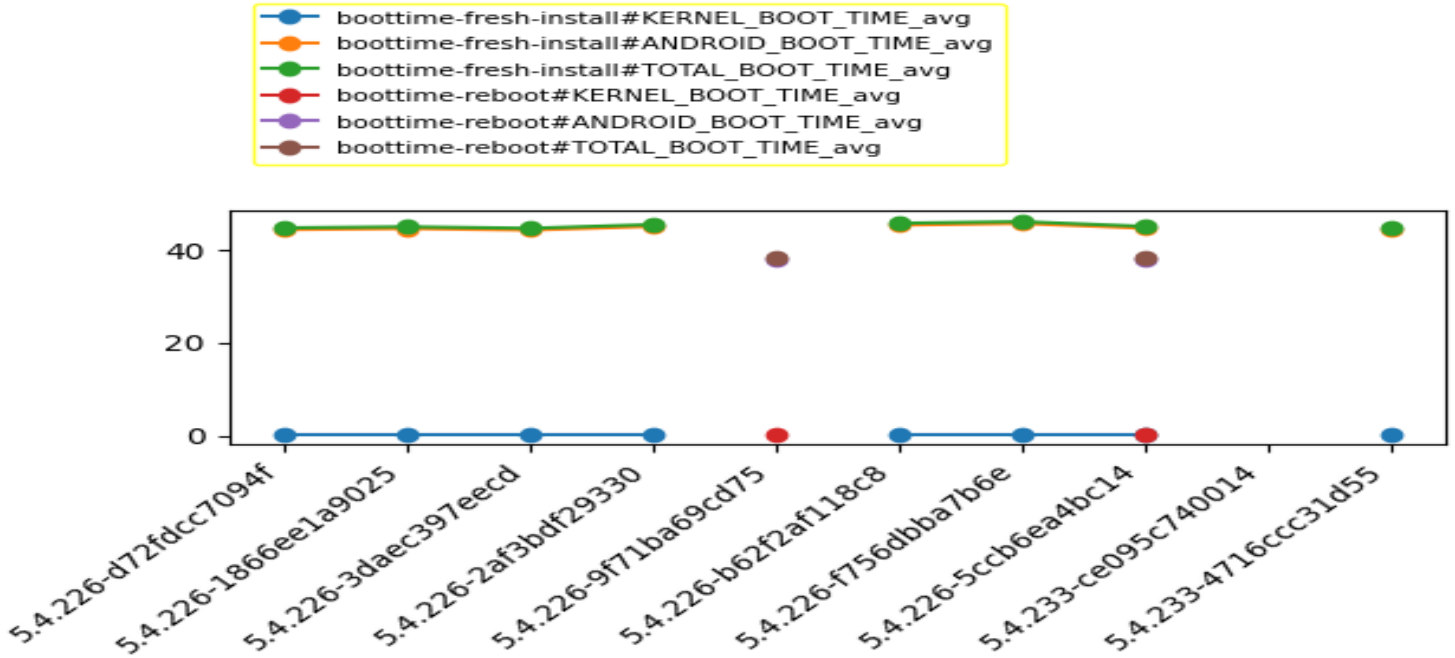
## boottime



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	5.4.240-f288b24eaa8f	3.06	44.07	47.13	3.03	39.11	42.15
2	5.4.239-0089debc383f	3.01	41.38	44.39	3.02	30.42	33.45
3	5.4.238-4920c37d3753	2.94	41.88	44.81	2.95	30.9	33.85
4	5.4.236-ce7c95401598	3.0	49.01	52.01	3.03	44.5	47.54
5	5.4.234-91facabf55e3	3.02	65.99	69.01	3.03	45.46	48.5
6	5.4.233-1a2954bb1054	3.01	65.64	68.65	3.02	37.54	40.57
7	5.4.231-afb65720678d	3.0	40.65	43.65	3.02	32.55	35.57
8	5.4.230-130d43d72e06	3.03	44.13	47.16	3.02	30.08	33.09
9	5.4.230-75bf10679a35	3.05	45.01	48.06	3.02	30.82	33.84
10	5.4.229-407c42e0177c	3.02	65.42	68.44	3.04	43.98	47.02

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

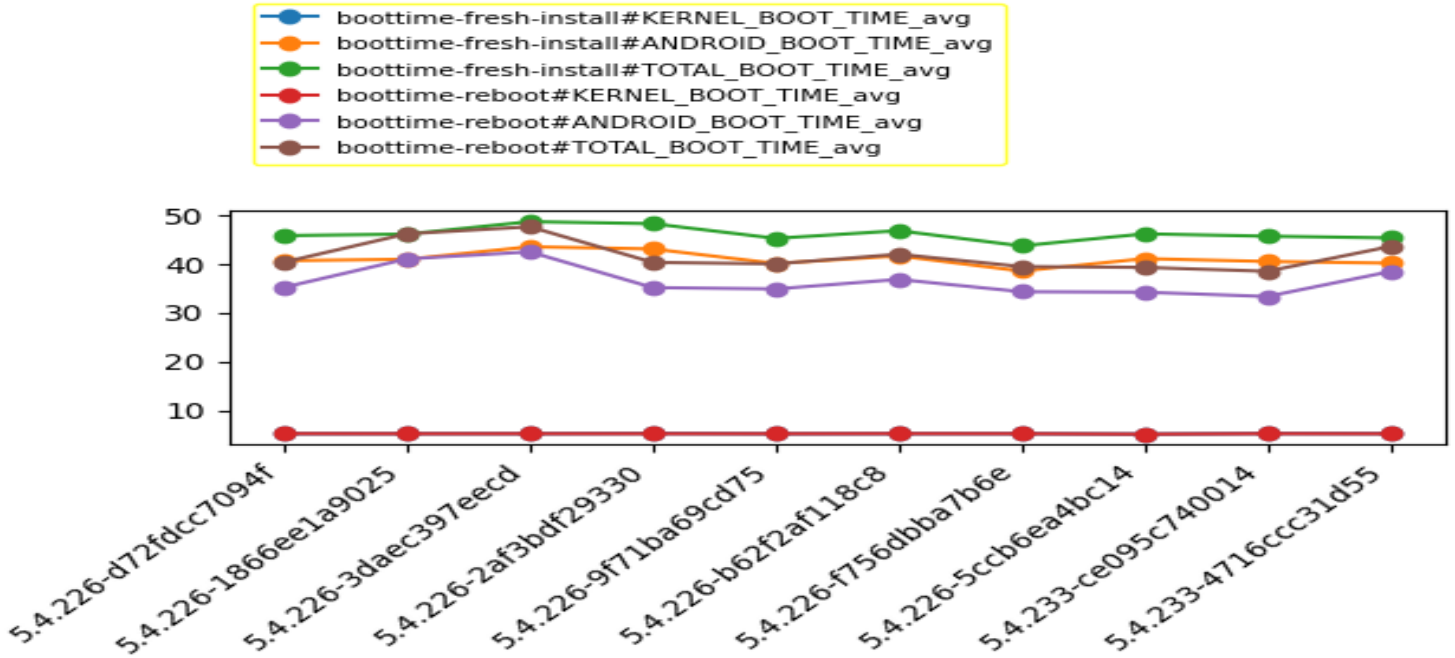
## boottime



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

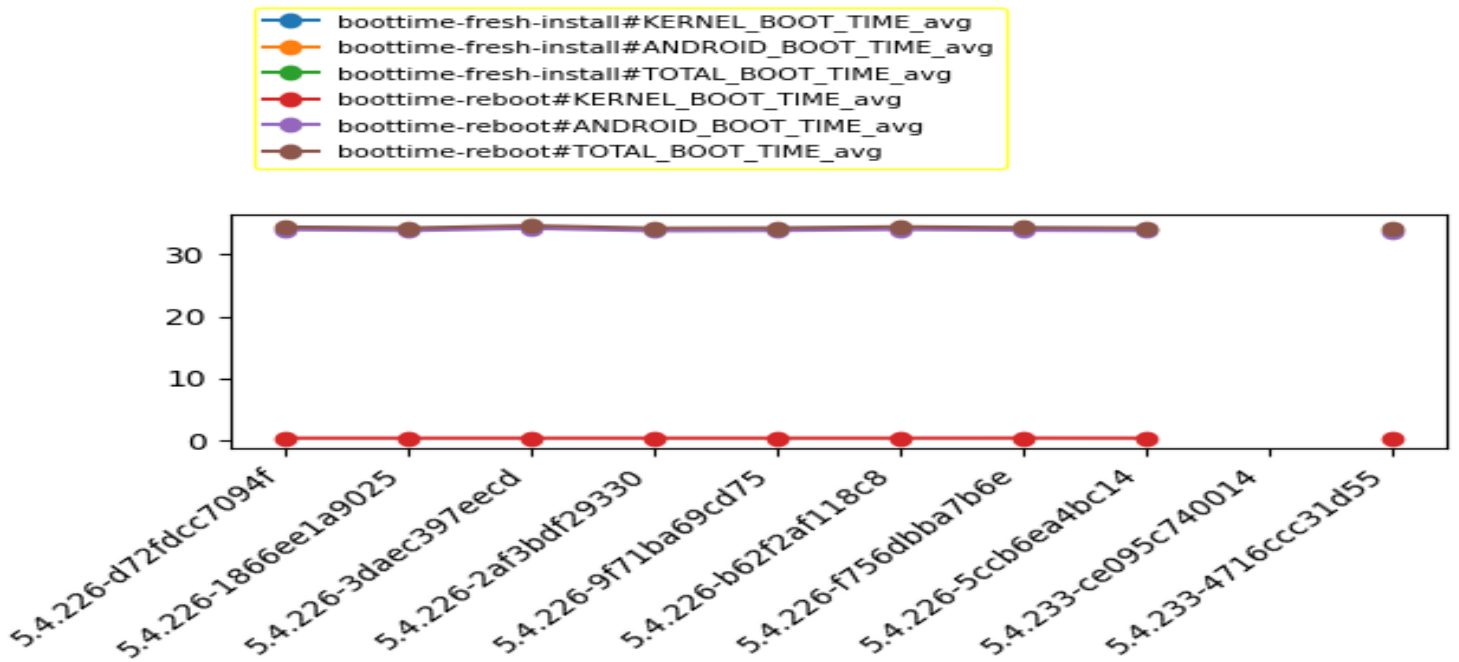
## boottime



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

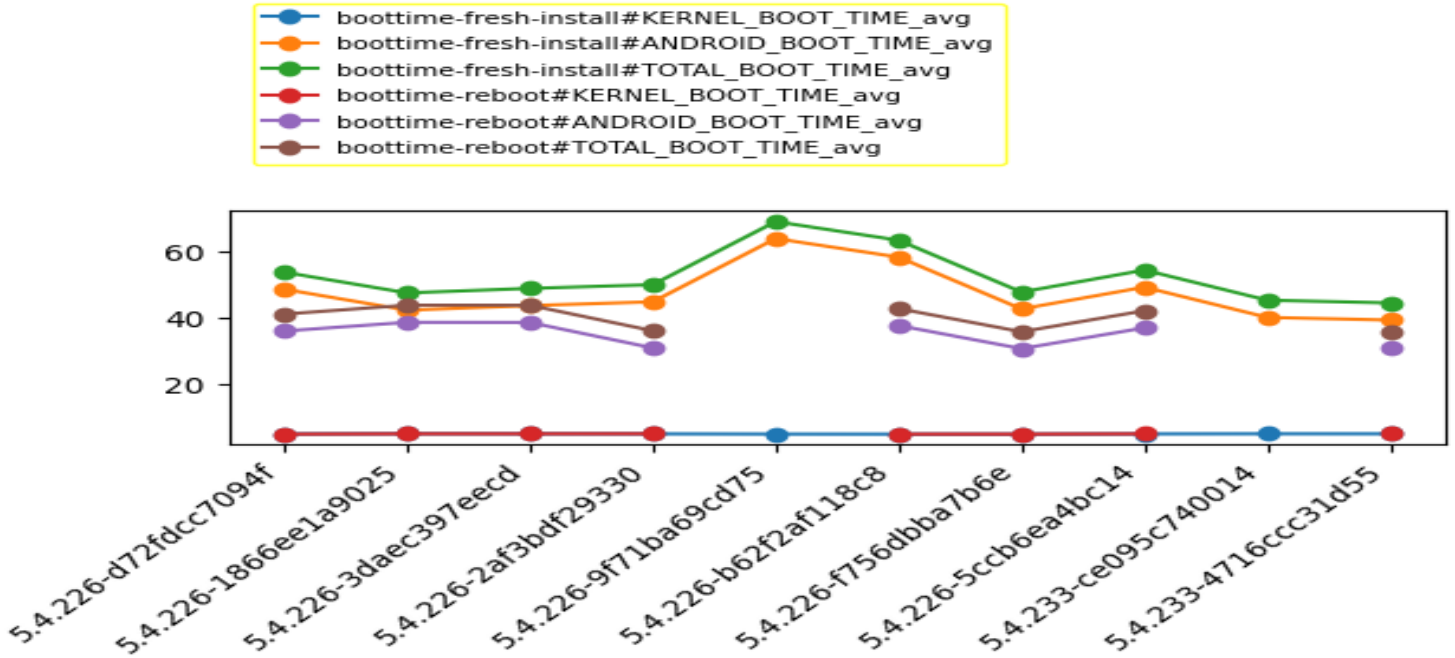
## boottime



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

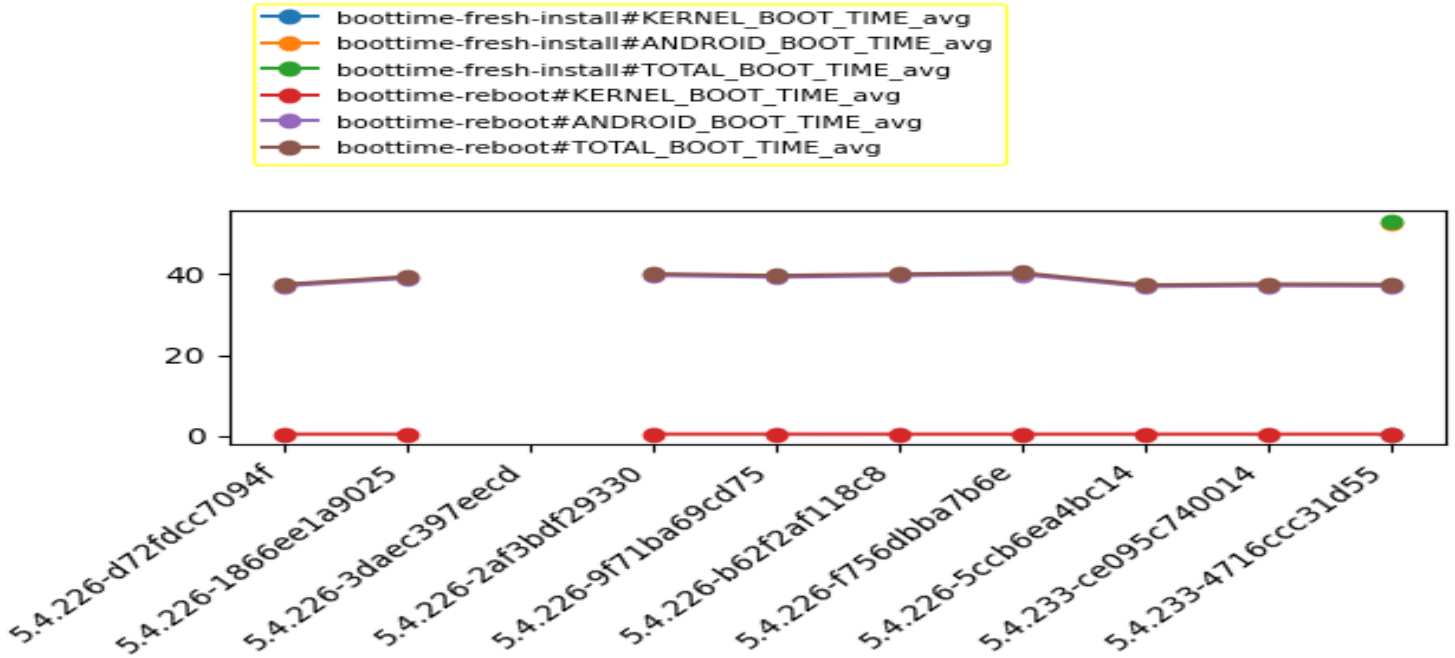


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.233-4716ccc31d55	5.18	39.49	44.67	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

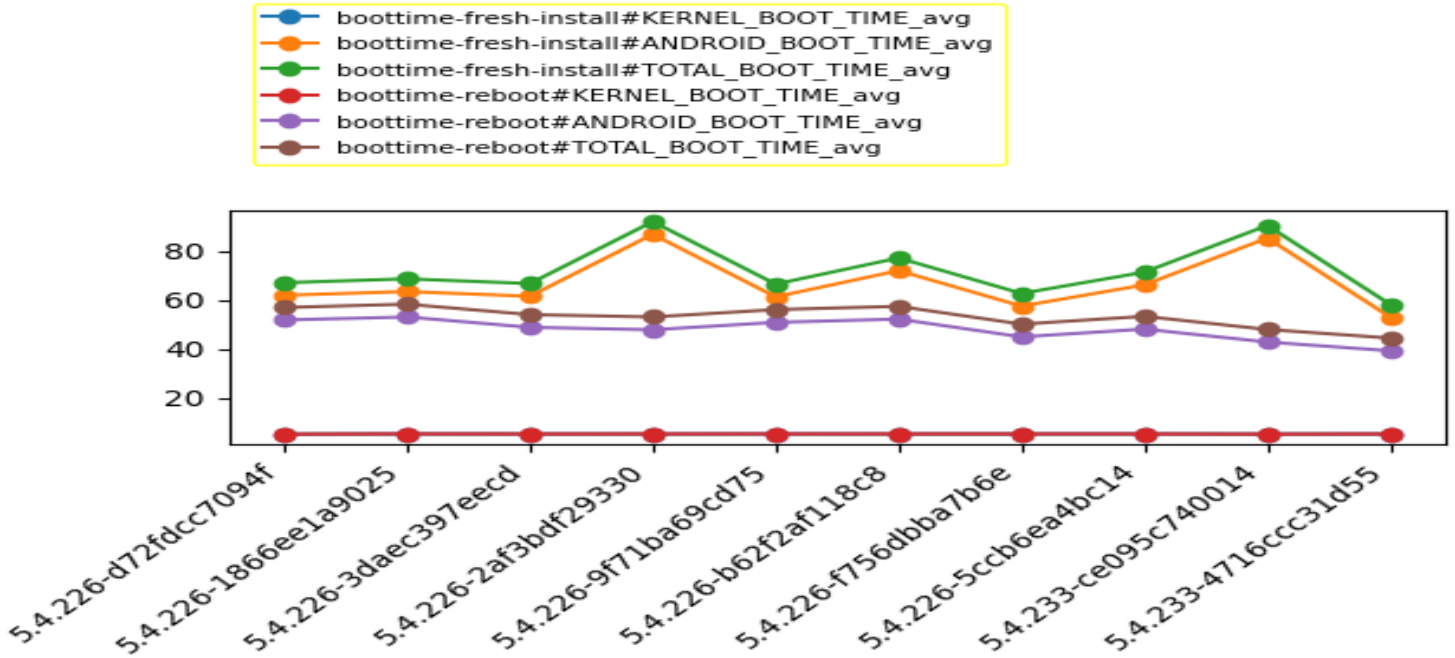
## boottime



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

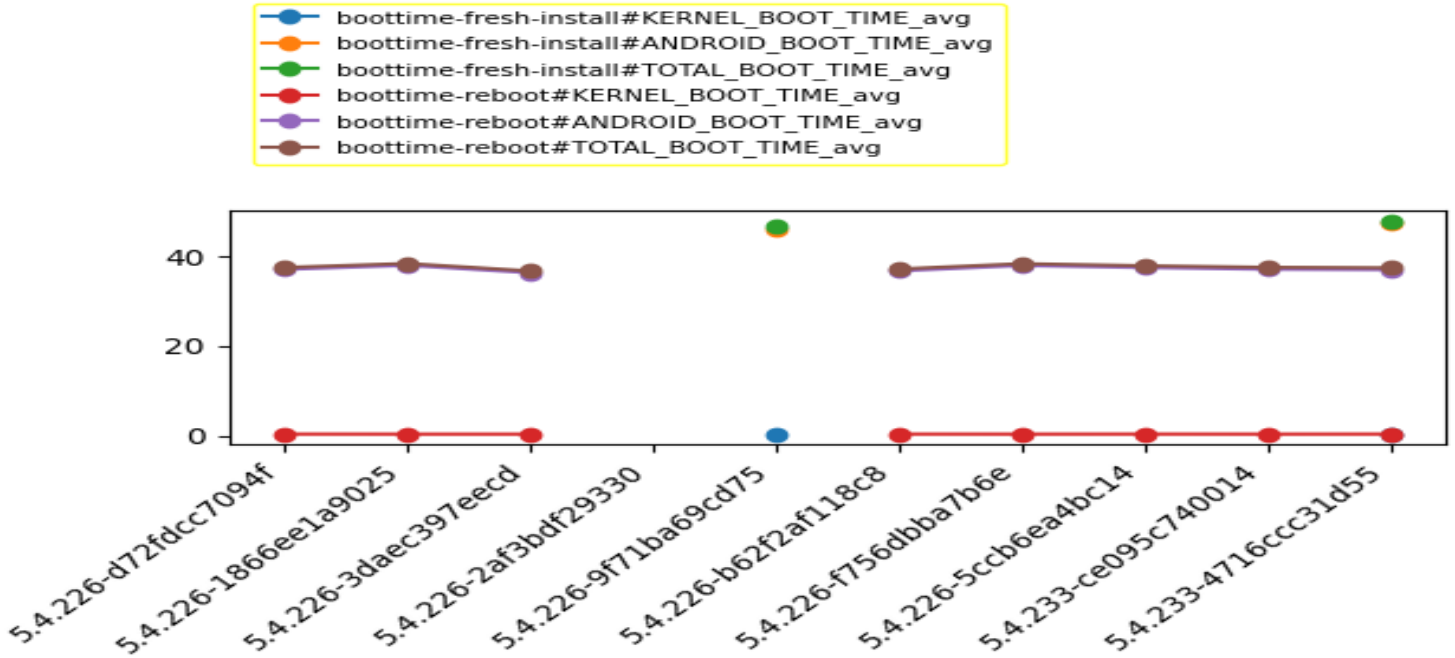
## boottime



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

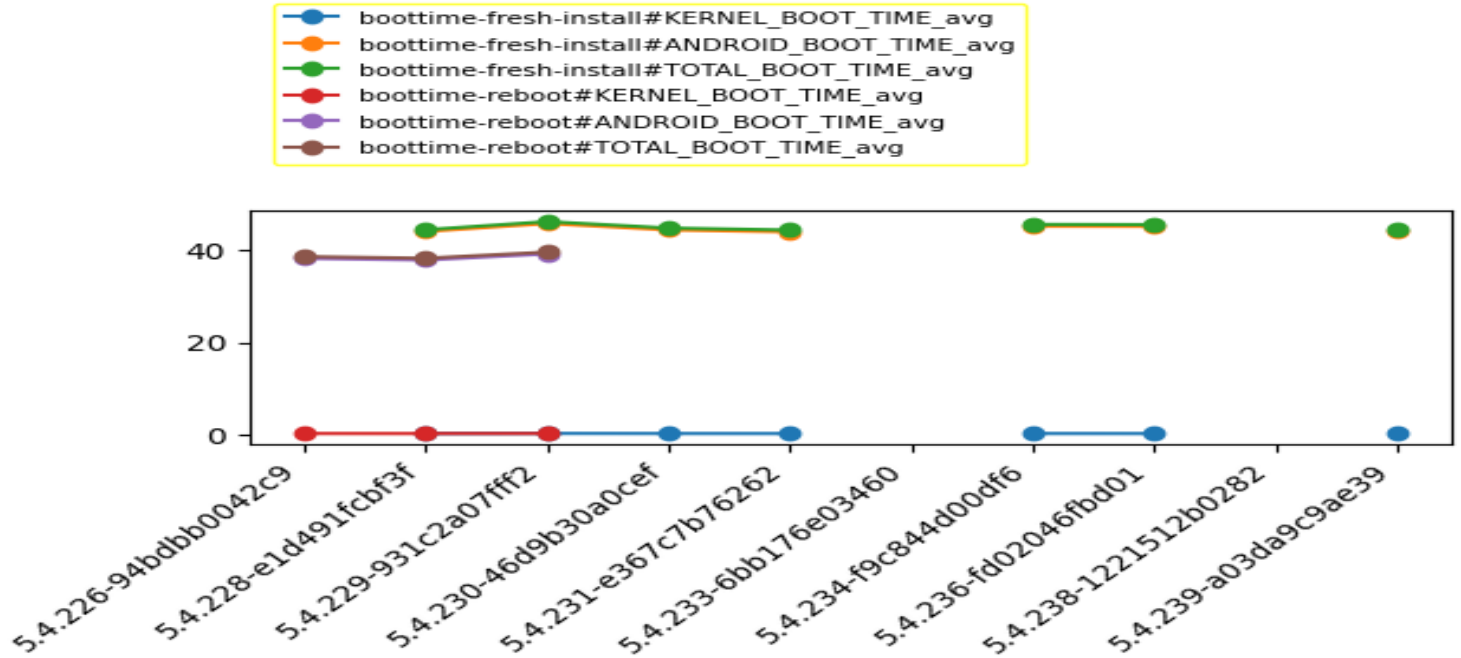
## boottime



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

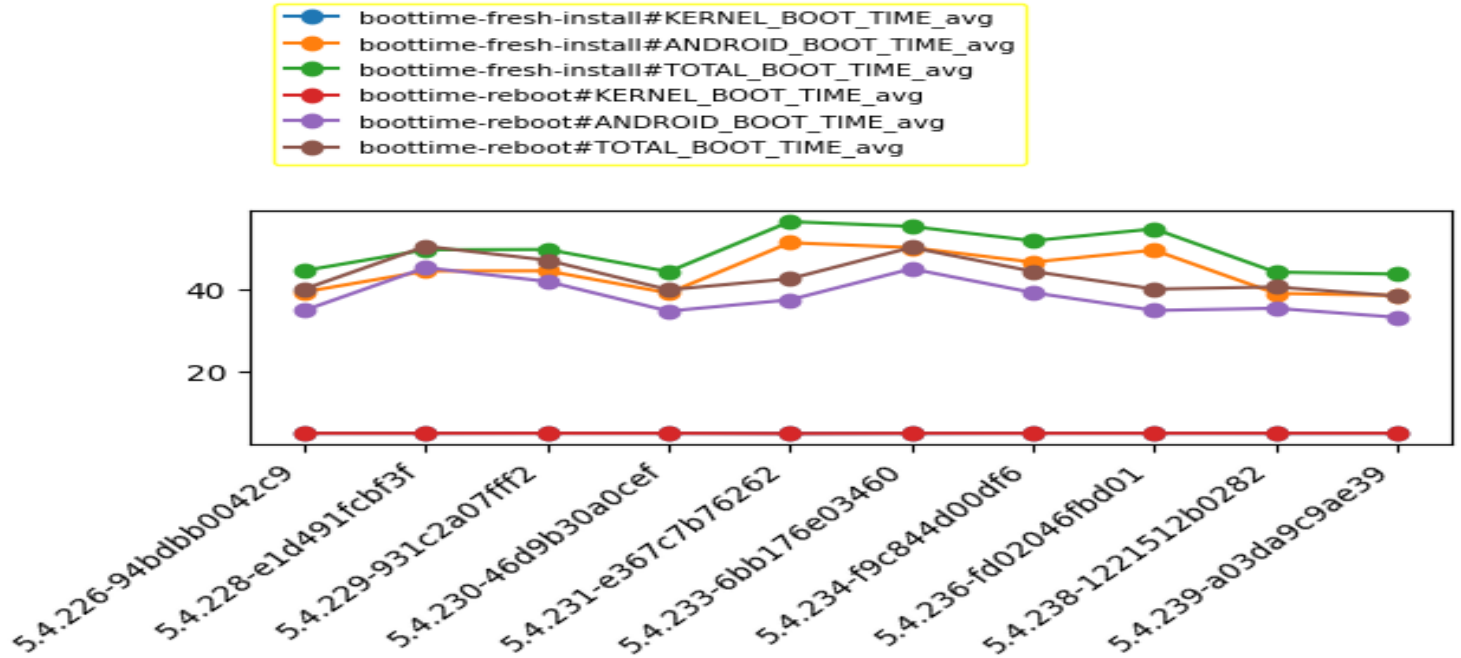
## boottime



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	5.4.239-a03da9c9ae39	0.4	44.15	44.55	--	--	--
2	5.4.238-1221512b0282	--	--	--	--	--	--
3	5.4.236-fd02046fbd01	0.4	45.15	45.55	--	--	--
4	5.4.234-f9c844d00df6	0.41	45.18	45.6	--	--	--
5	5.4.233-6bb176e03460	--	--	--	--	--	--
6	5.4.231-e367c7b76262	0.4	43.97	44.37	--	--	--
7	5.4.230-46d9b30a0cef	0.41	44.39	44.81	--	--	--
8	5.4.229-931c2a07fff2	0.43	45.77	46.2	0.41	39.21	39.61
9	5.4.228-e1d491fcbf3f	0.4	44.06	44.45	0.4	37.89	38.29
10	5.4.226-94bdbb0042c9	--	--	--	0.41	38.24	38.64

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

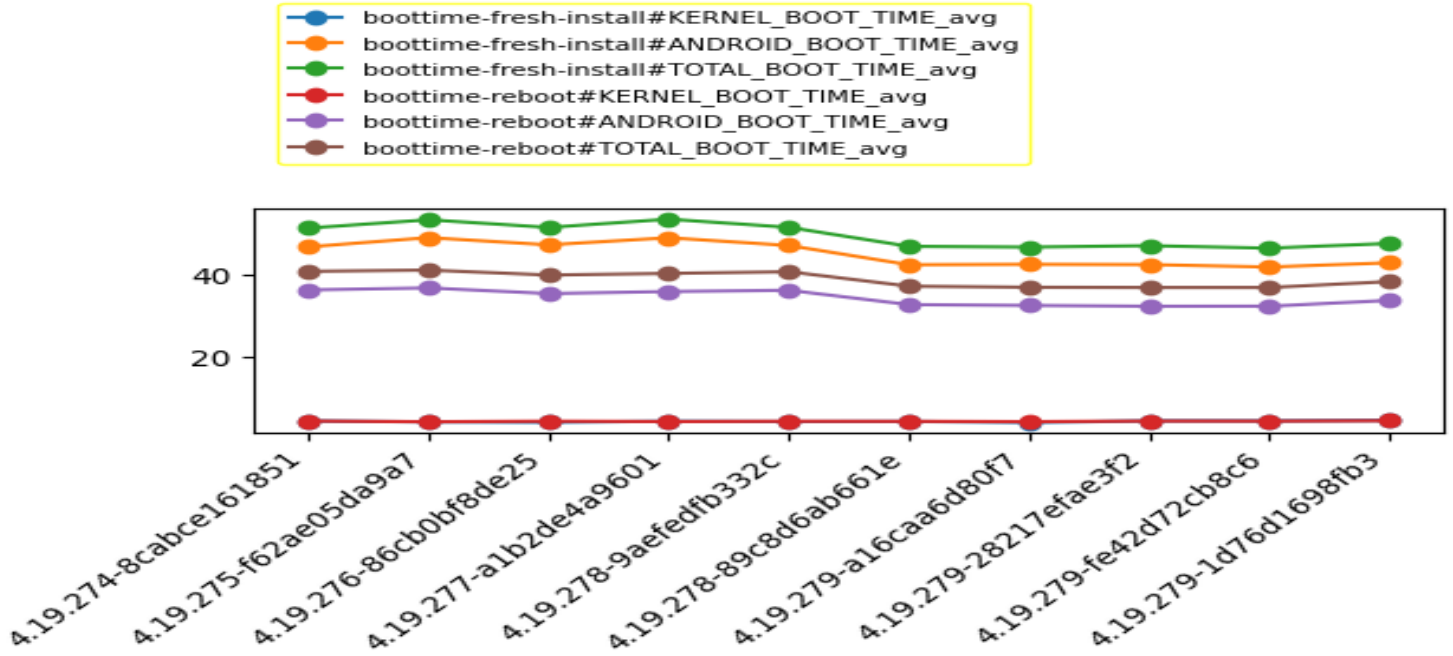
## boottime



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	5.4.239-a03da9c9ae39	5.16	38.62	43.79	5.17	33.3	38.47
2	5.4.238-1221512b0282	5.15	39.12	44.27	5.17	35.5	40.68
3	5.4.236-fd02046fbd01	5.17	49.6	54.77	5.17	34.97	40.14
4	5.4.234-f9c844d00df6	5.19	46.69	51.88	5.16	39.3	44.45
5	5.4.233-6bb176e03460	5.14	50.22	55.36	5.16	45.07	50.24
6	5.4.231-e367c7b76262	5.12	51.4	56.52	5.1	37.55	42.66
7	5.4.230-46d9b30a0cef	5.17	39.2	44.37	5.17	34.81	39.98
8	5.4.229-931c2a07ff2	5.19	44.57	49.77	5.17	42.0	47.17
9	5.4.228-e1d491cbf3f	5.16	44.53	49.69	5.16	45.37	50.53
10	5.4.226-94bdbb0042c9	5.17	39.47	44.64	5.16	34.99	40.15

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

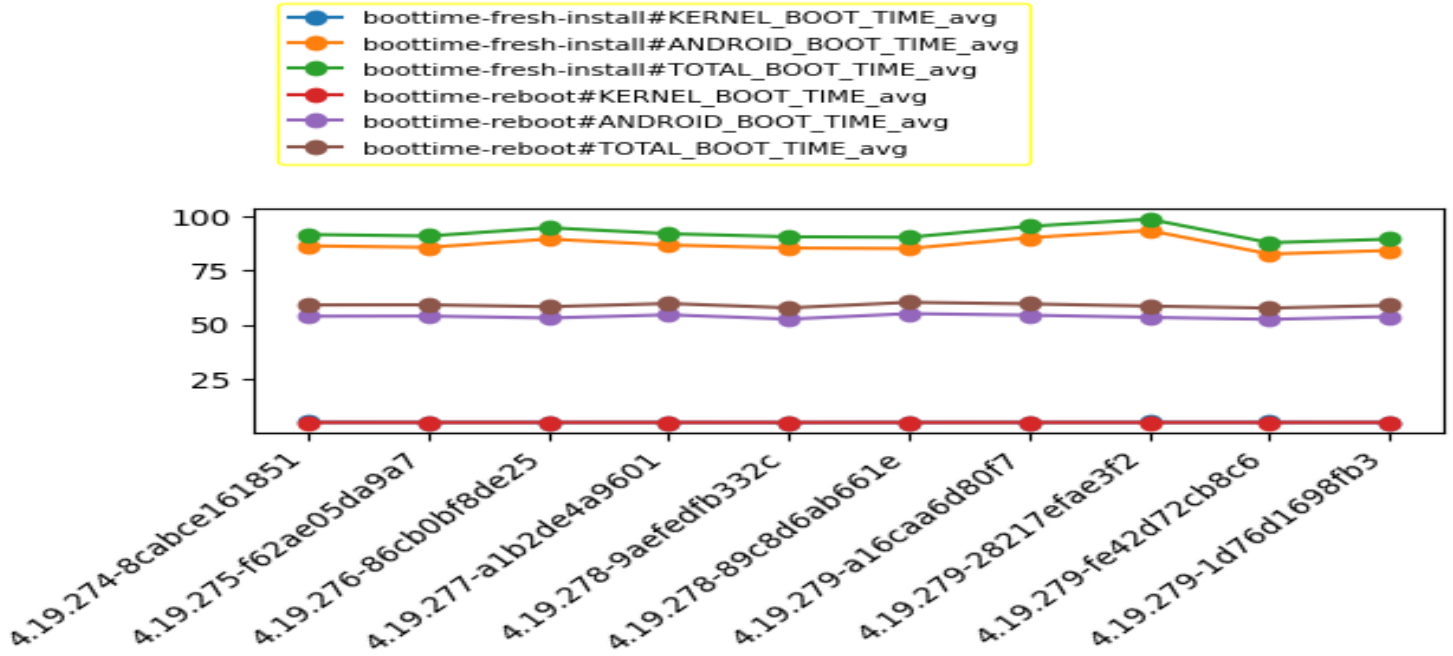
## boottime



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	4.19.279-1d76d1698fb3	4.7	42.96	47.66	4.62	33.83	38.4
2	4.19.279-fe42d72cb8c6	4.58	41.94	46.52	4.53	32.42	36.96
3	4.19.279-28217efae3f2	4.59	42.52	47.11	4.55	32.4	36.96
4	4.19.279-a16caa6d80f7	4.18	42.59	46.77	4.38	32.61	37.01
5	4.19.278-89c8d6ab661e	4.46	42.48	46.95	4.47	32.81	37.28
6	4.19.278-9aefedfb332c	4.41	47.16	51.57	4.49	36.29	40.79
7	4.19.277-a1b2de4a9601	4.51	49.04	53.55	4.42	35.98	40.38
8	4.19.276-86cb0bf8de25	4.23	47.32	51.55	4.5	35.49	39.99
9	4.19.275-f62ae05da9a7	4.34	49.07	53.4	4.36	36.86	41.19
10	4.19.274-8cabce161851	4.57	46.83	51.39	4.56	36.37	40.88

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

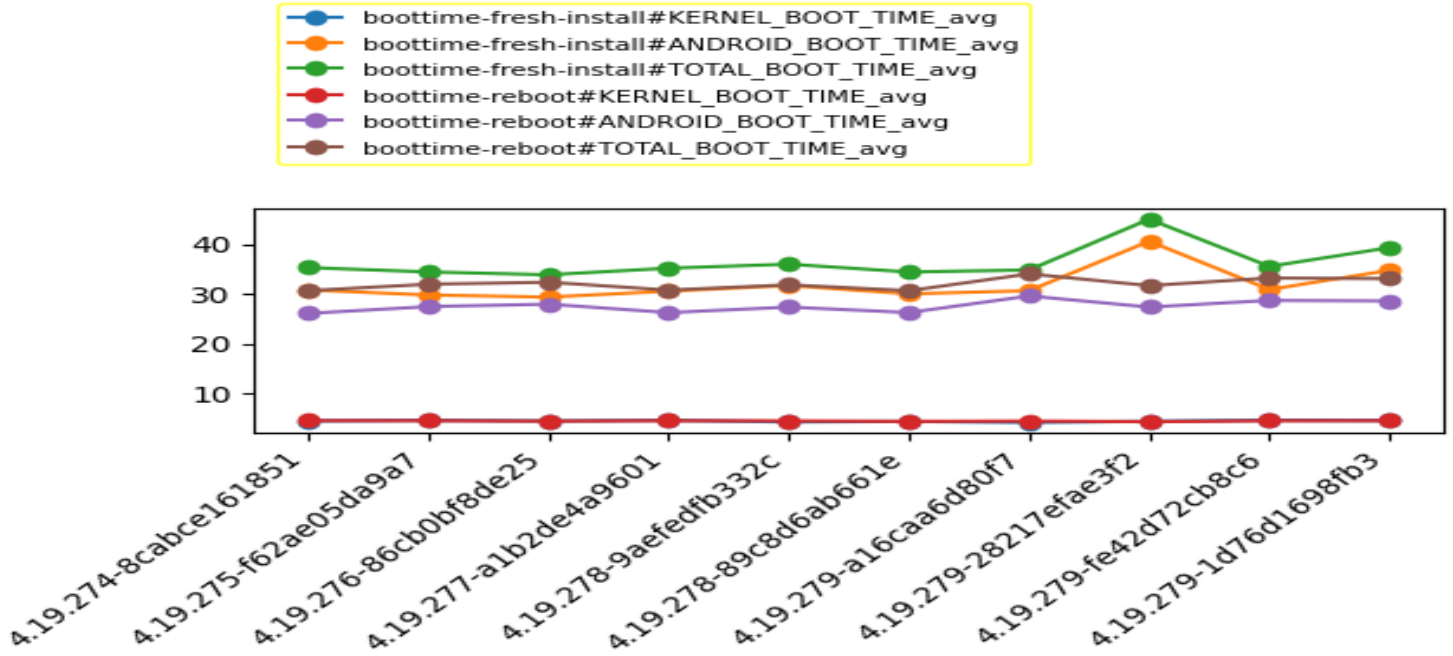
## bovertime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.279-1d76d1698fb3	5.18	84.29	89.48	5.19	53.8	58.99
2	4.19.279-fe42d72cb8c6	5.22	82.65	87.87	5.18	52.63	57.81
3	4.19.279-28217efae3f2	5.22	93.47	98.68	5.18	53.51	58.69
4	4.19.279-a16caa6d80f7	5.2	90.18	95.38	5.19	54.54	59.73
5	4.19.278-89c8d6ab661e	5.19	85.17	90.36	5.18	55.24	60.43
6	4.19.278-9aefedfb332c	5.15	85.44	90.59	5.18	52.71	57.89
7	4.19.277-a1b2de4a9601	5.18	86.8	91.98	5.19	54.71	59.9
8	4.19.276-86cb0bf8de25	5.21	89.54	94.75	5.19	53.21	58.4
9	4.19.275-f62ae05da9a7	5.2	85.72	90.93	5.19	54.12	59.3
10	4.19.274-8cabce161851	5.23	86.4	91.63	5.2	54.05	59.25

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

## boottime

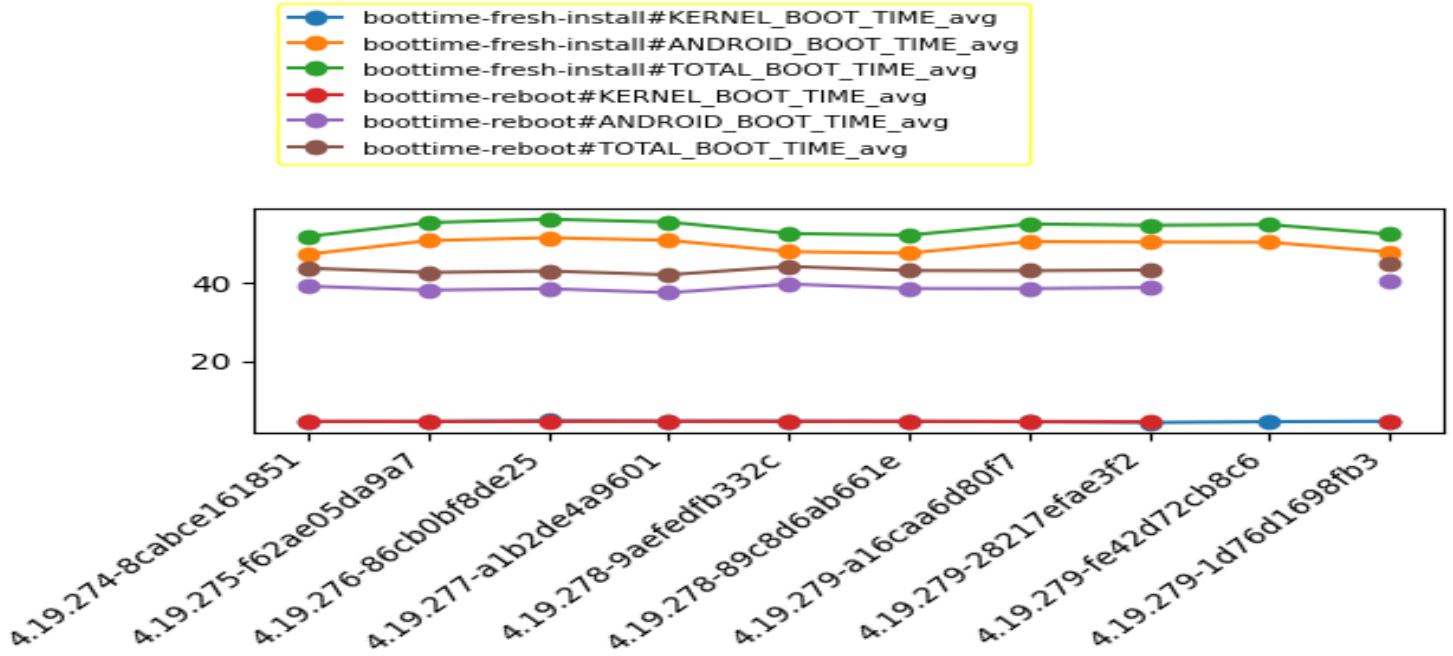


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.279-1d76d1698fb3	4.56	34.74	39.3	4.54	28.6	33.08
2	4.19.279-fe42d72cb8c6	4.64	30.89	35.53	4.52	28.7	33.2
3	4.19.279-28217efae3f2	4.43	40.59	45.02	4.34	27.36	31.67
4	4.19.279-a16caa6d80f7	4.17	30.65	34.82	4.46	29.59	34.03
5	4.19.278-89c8d6ab661e	4.4	30.02	34.41	4.39	26.26	30.65
6	4.19.278-9aefedfb332c	4.29	31.69	35.98	4.5	27.36	31.83
7	4.19.277-a1b2de4a9601	4.62	30.56	35.18	4.53	26.25	30.77
8	4.19.276-86cb0bf8de25	4.48	29.37	33.85	4.46	27.95	32.36
9	4.19.275-f62ae05da9a7	4.62	29.79	34.42	4.53	27.46	31.96
10	4.19.274-8cabce161851	4.49	30.8	35.29	4.55	26.09	30.66



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

## boottime

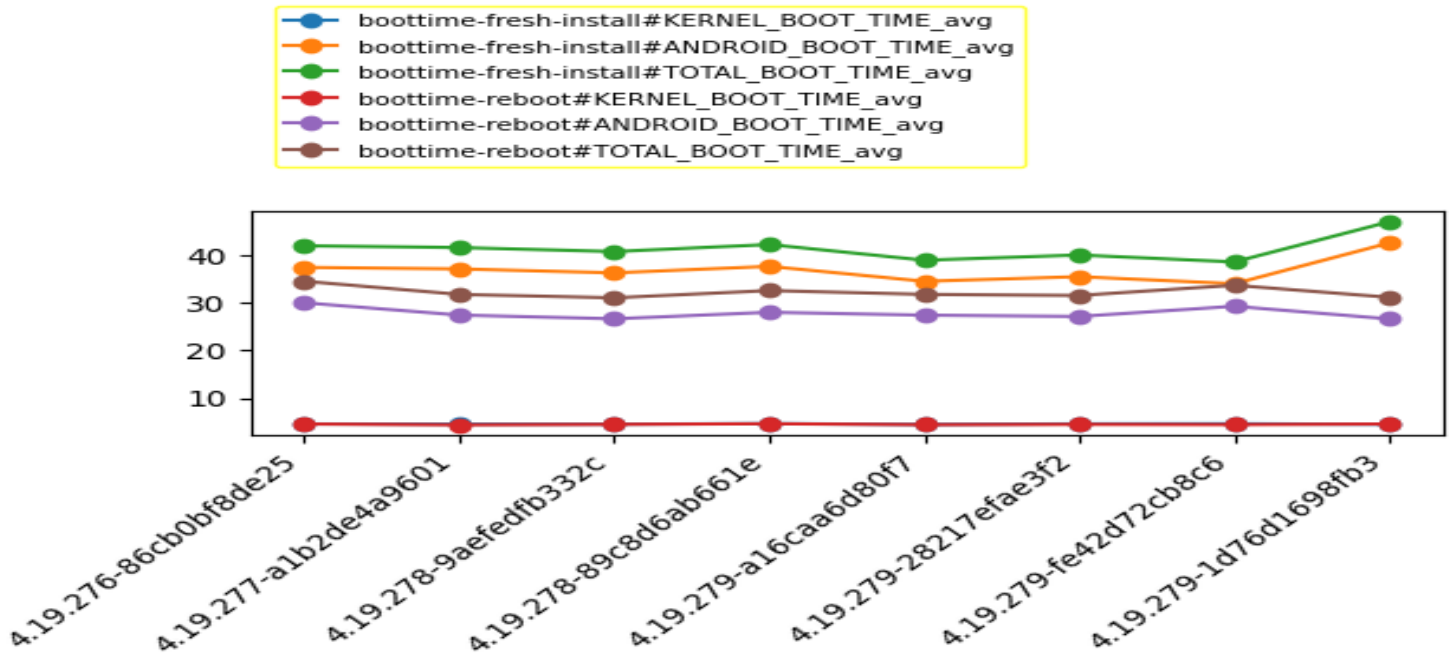


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.279-1d76d1698fb3	4.59	47.83	52.41	4.52	40.47	44.99
2	4.19.279-fe42d72cb8c6	4.5	50.35	54.85	--	--	--
3	4.19.279-28217efae3f2	4.28	50.4	54.68	4.5	38.76	43.25
4	4.19.279-a16caa6d80f7	4.49	50.51	55.0	4.54	38.51	43.07
5	4.19.278-89c8d6ab661e	4.6	47.56	52.16	4.58	38.52	43.11
6	4.19.278-9aefedfb332c	4.66	47.93	52.58	4.55	39.66	44.16
7	4.19.277-a1b2de4a9601	4.64	50.84	55.48	4.61	37.44	42.03
8	4.19.276-86cb0bf8de25	4.74	51.48	56.23	4.58	38.48	42.99
9	4.19.275-f62ae05da9a7	4.59	50.76	55.35	4.53	38.11	42.63
10	4.19.274-8cabce161851	4.56	47.27	51.83	4.58	39.11	43.7

# Linux 4.19

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

### boottime

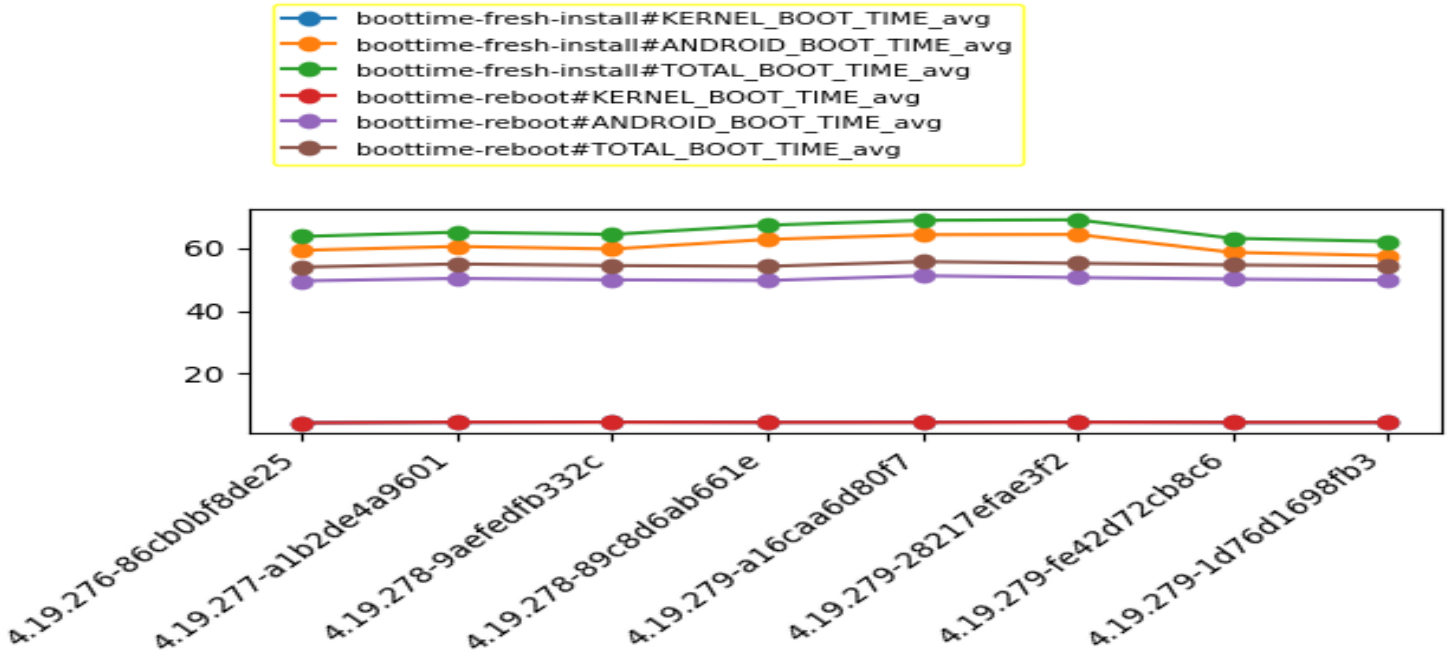


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.279-1d76d1698fb3	4.45	42.58	47.03	4.52	26.61	31.15
2	4.19.279-fe42d72cb8c6	4.58	34.01	38.59	4.39	29.27	33.69
3	4.19.279-28217efae3f2	4.56	35.49	40.05	4.44	27.13	31.54
4	4.19.279-a16caa6d80f7	4.42	34.52	38.95	4.37	27.4	31.77
5	4.19.278-89c8d6ab661e	4.6	37.66	42.25	4.58	28.01	32.57
6	4.19.278-9aefedfb332c	4.48	36.29	40.77	4.44	26.63	31.05
7	4.19.277-a1b2de4a9601	4.49	37.12	41.61	4.34	27.42	31.76
8	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

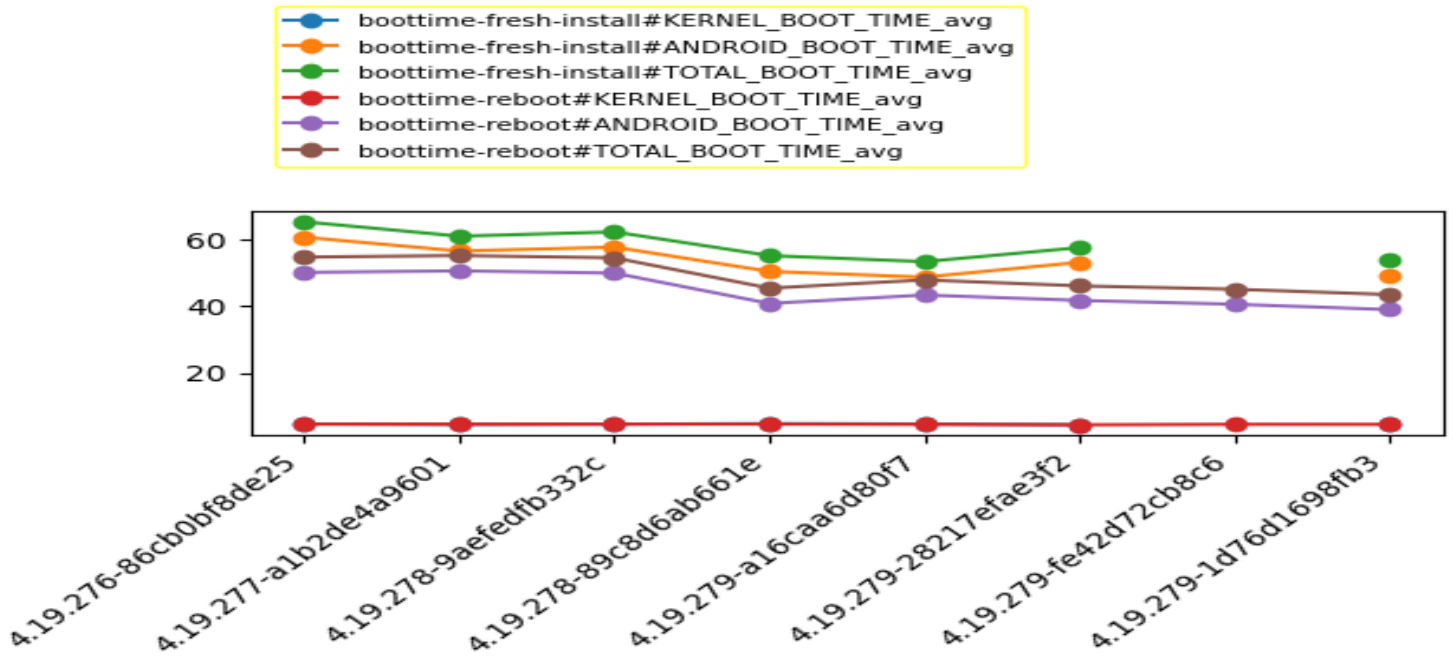


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.279-1d76d1698fb3	4.51	57.64	62.15	4.51	49.8	54.3
2	4.19.279-fe42d72cb8c6	4.49	58.65	63.14	4.53	50.14	54.65
3	4.19.279-28217efae3f2	4.67	64.36	69.03	4.57	50.64	55.18
4	4.19.279-a16caa6d80f7	4.59	64.27	68.86	4.53	51.21	55.7
5	4.19.278-89c8d6ab661e	4.54	62.78	67.32	4.53	49.7	54.21
6	4.19.278-9aefedfb332c	4.66	59.72	64.38	4.59	49.92	54.46
7	4.19.277-a1b2de4a9601	4.54	60.55	65.09	4.59	50.35	54.96
8	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

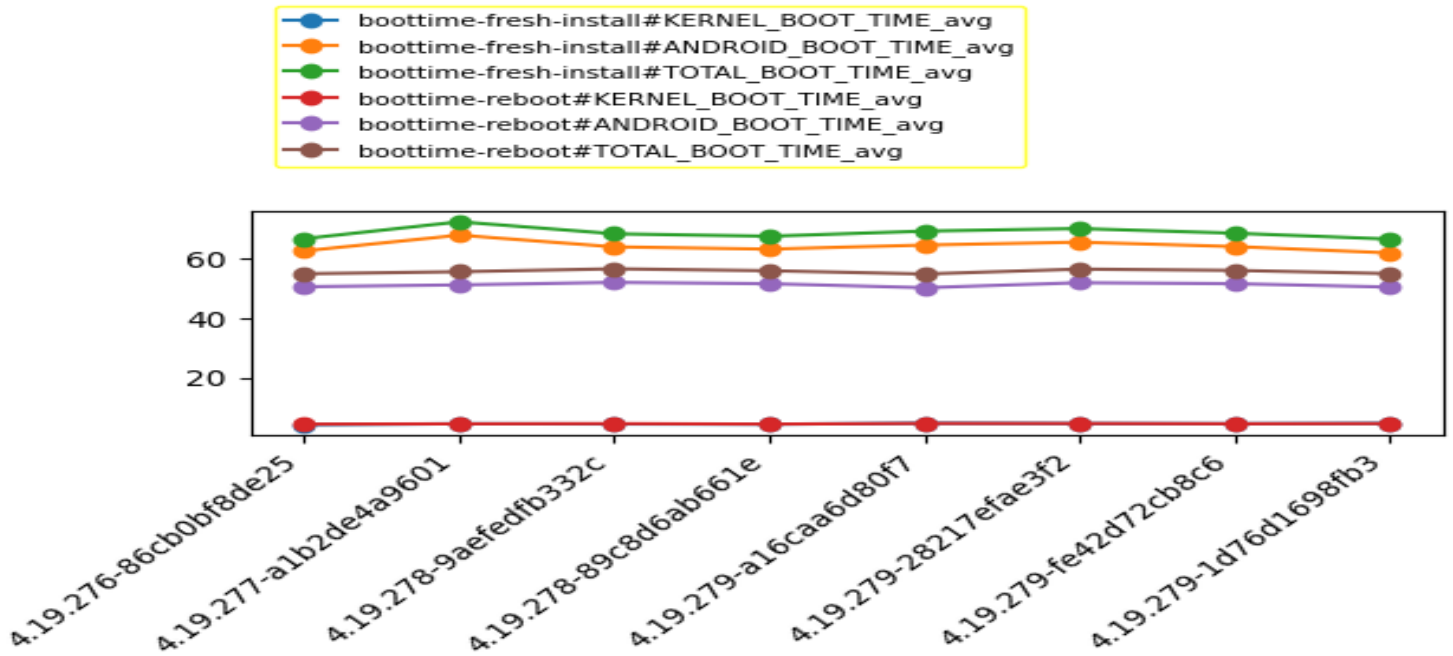


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.279-1d76d1698fb3	4.59	49.37	53.96	4.51	38.97	43.48
2	4.19.279-fe42d72cb8c6	--	--	--	4.53	40.57	45.08
3	4.19.279-28217efae3f2	4.4	53.16	57.56	4.37	41.72	46.09
4	4.19.279-a16caa6d80f7	4.64	48.71	53.35	4.52	43.33	47.87
5	4.19.278-89c8d6ab661e	4.74	50.43	55.18	4.6	40.81	45.4
6	4.19.278-9aefedfb332c	4.57	57.72	62.28	4.59	49.92	54.51
7	4.19.277-a1b2de4a9601	4.46	56.54	61.0	4.59	50.59	55.19
8	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

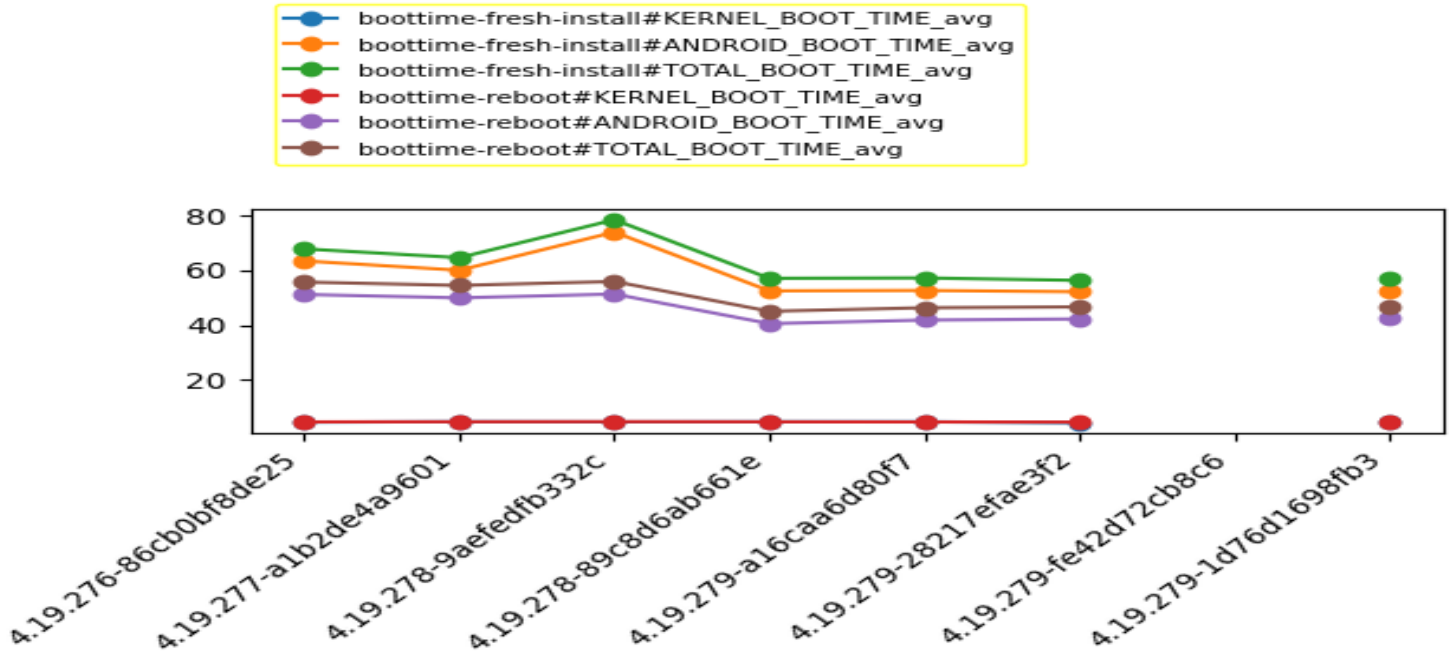


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.279-1d76d1698fb3	4.65	62.02	66.68	4.57	50.53	55.06
2	4.19.279-fe42d72cb8c6	4.51	64.16	68.66	4.49	51.66	56.13
3	4.19.279-28217efae3f2	4.58	65.64	70.22	4.59	51.98	56.56
4	4.19.279-a16caa6d80f7	4.69	64.66	69.36	4.62	50.31	54.92
5	4.19.278-89c8d6ab661e	4.33	63.3	67.63	4.37	51.65	56.02
6	4.19.278-9aefedfb332c	4.41	64.05	68.46	4.53	52.1	56.66
7	4.19.277-a1b2de4a9601	4.5	68.0	72.5	4.47	51.24	55.68
8	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

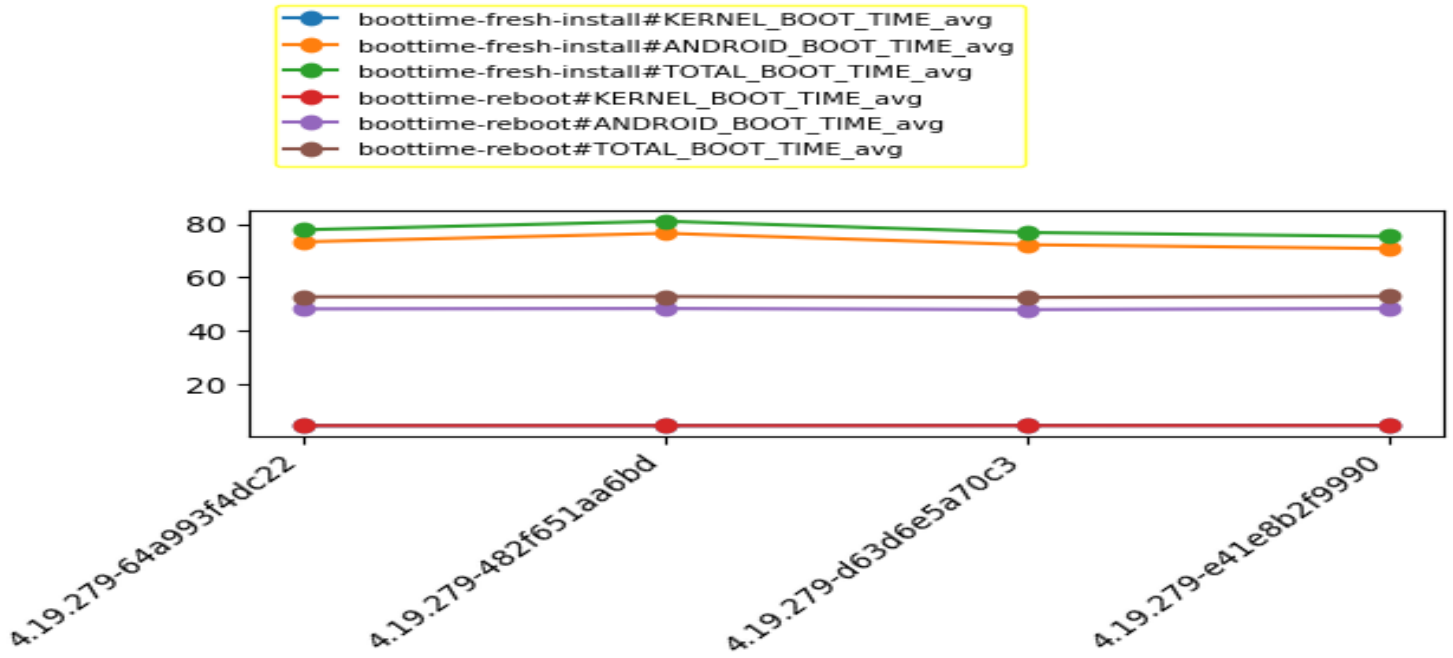
### boottime



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	4.19.279-1d76d1698fb3	4.37	52.45	56.81	4.41	42.5	46.9
2	4.19.279-fe42d72cb8c6	--	--	--	--	--	--
3	4.19.279-28217efae3f2	4.16	52.18	56.34	4.43	42.2	46.65
4	4.19.279-a16caa6d80f7	4.58	52.65	57.23	4.5	41.8	46.31
5	4.19.278-89c8d6ab661e	4.58	52.51	57.09	4.55	40.51	45.03
6	4.19.278-9aefedfb332c	4.51	74.03	78.54	4.61	51.33	55.94
7	4.19.277-a1b2de4a9601	4.6	60.06	64.66	4.57	49.94	54.51
8	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	4.19.279-e41e8b2f9990	4.55	70.74	75.3	4.56	48.3	52.86
2	4.19.279-d63d6e5a70c3	4.57	72.19	76.76	4.53	47.96	52.49
3	4.19.279-482f651aa6bd	4.51	76.46	80.97	4.51	48.31	52.83
4	4.19.279-64a993f4dc22	4.5	73.28	77.78	4.51	48.18	52.69
5	4.19.278-8f369faf339f	--	--	--	--	--	--
6	4.19.278-b68cb3b4a2a5	--	--	--	--	--	--
7	4.19.277-9a0d05ffa802	--	--	--	--	--	--
8	4.19.276-920c37ab8dff	--	--	--	--	--	--
9	4.19.275-b101d7c69d63	--	--	--	--	--	--
10	4.19.274-b441660fc6c3	--	--	--	--	--	--