

# LKFT Benchmarks Report for the latest 10 builds(23.01.31)

Date	2023.01.31
Author	Yongqin Liu <yongqin.liu@linaro.org>

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

## boottime

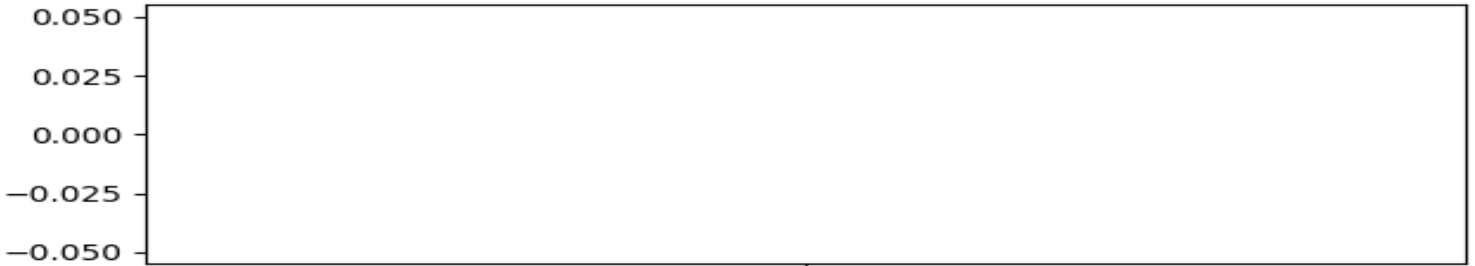


6.1.7-4573a3cf7e18

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	6.1.8-3e4fa5265cbe	--	--	--	--	--	--
2	6.1.8-b5a5282ca964	--	--	--	--	--	--
3	6.1.8-508af69a745a	--	--	--	--	--	--
4	6.1.8-b7d8bdc3bf1a	--	--	--	--	--	--
5	6.1.7-39176c9df038	--	--	--	--	--	--
6	6.1.7-94b7bd9337cb	--	--	--	--	--	--
7	6.1.7-63a0caecc967	--	--	--	--	--	--
8	6.1.7-f71661a70793	--	--	--	--	--	--
9	6.1.7-5749a9d6ba09	--	--	--	--	--	--
10	6.1.7-4573a3cf7e18	--	--	--	--	--	--

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

## boottime

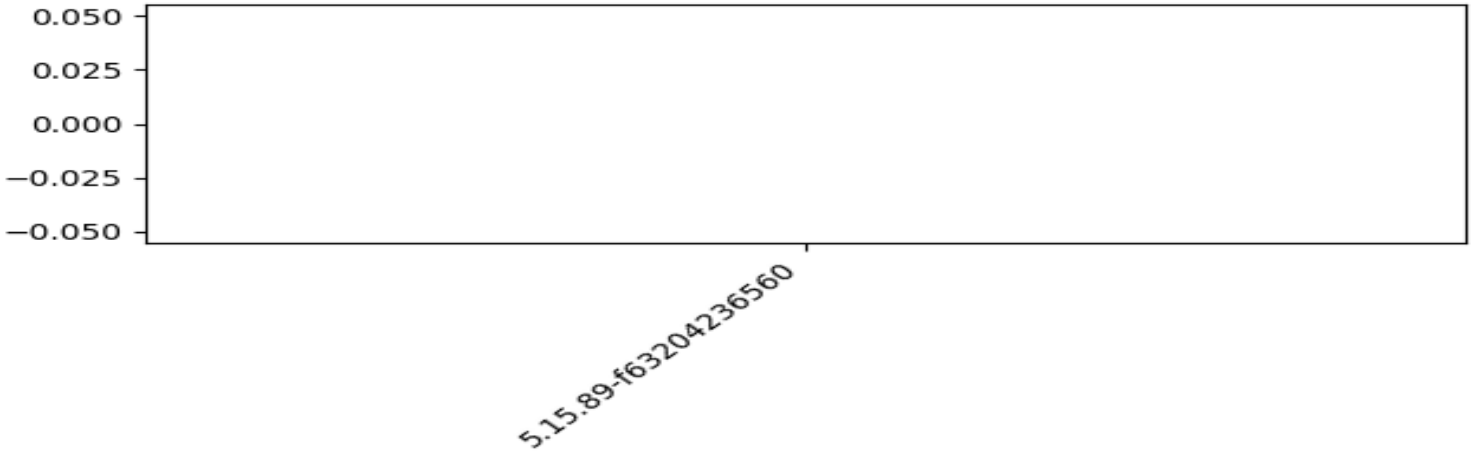


6.1.7-4573a3cf7e18

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	6.1.8-3e4fa5265cbe	--	--	--	--	--	--
2	6.1.8-b5a5282ca964	--	--	--	--	--	--
3	6.1.8-508af69a745a	--	--	--	--	--	--
4	6.1.8-b7d8bdc3bf1a	--	--	--	--	--	--
5	6.1.7-39176c9df038	--	--	--	--	--	--
6	6.1.7-94b7bd9337cb	--	--	--	--	--	--
7	6.1.7-63a0caecc967	--	--	--	--	--	--
8	6.1.7-f71661a70793	--	--	--	--	--	--
9	6.1.7-5749a9d6ba09	--	--	--	--	--	--
10	6.1.7-4573a3cf7e18	--	--	--	--	--	--

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

## boottime

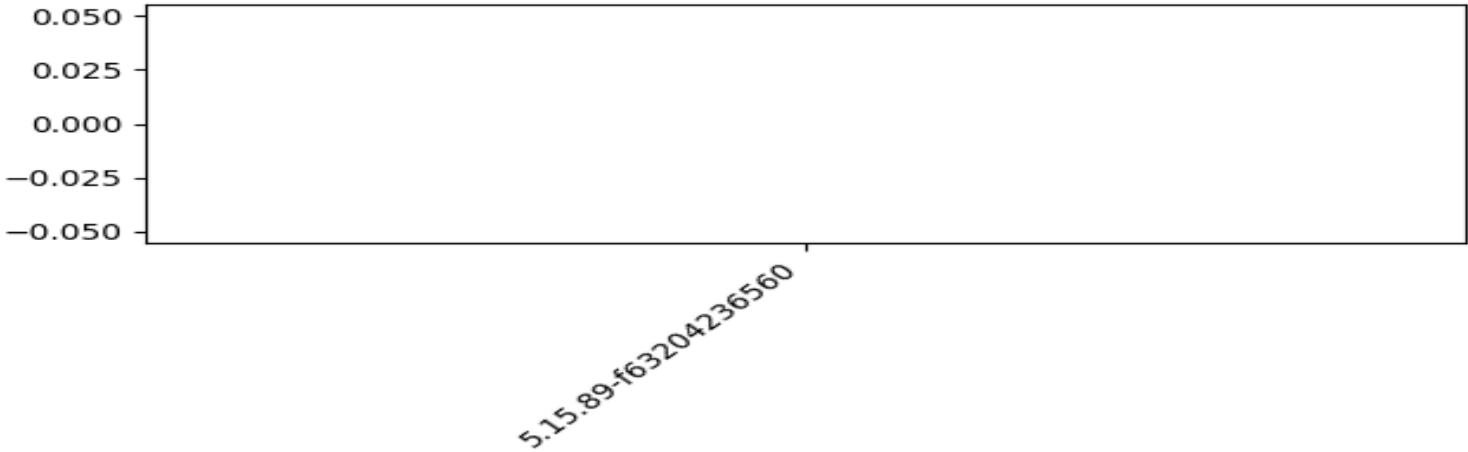


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.90-25d0badbe3f4	--	--	--	--	--	--
2	5.15.90-85e63f3b91d2	--	--	--	--	--	--
3	5.15.90-756818ff776b	--	--	--	--	--	--
4	5.15.90-e72d262632ea	--	--	--	--	--	--
5	5.15.90-8c88e07f881e	--	--	--	--	--	--
6	5.15.90-17126d43d4f6	--	--	--	--	--	--
7	5.15.89-032c55481a94	--	--	--	--	--	--
8	5.15.89-24886bc4db9d	--	--	--	--	--	--
9	5.15.89-0cd7729ab59c	--	--	--	--	--	--
10	5.15.89-f63204236560	--	--	--	--	--	--

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

## boottime

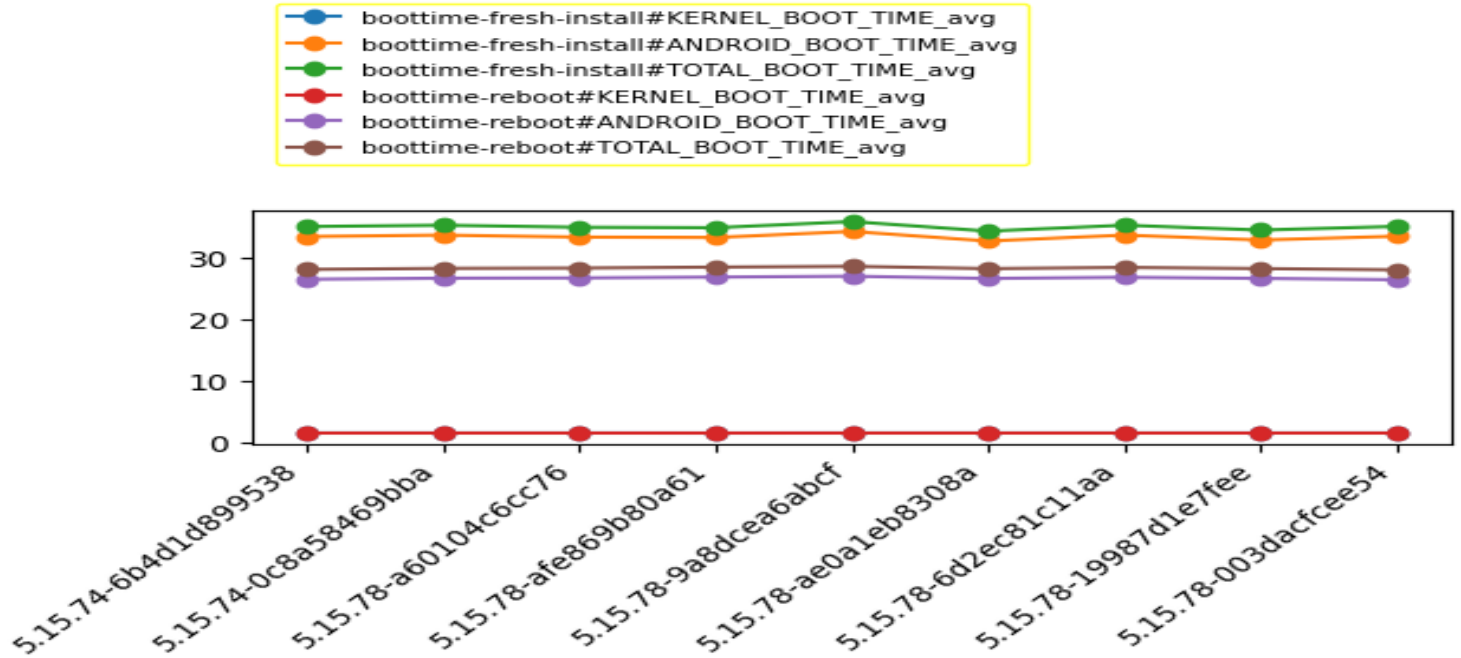
- boottime-fresh-install#KERNEL\_BOOT\_TIME\_avg
- boottime-fresh-install#ANDROID\_BOOT\_TIME\_avg
- boottime-fresh-install#TOTAL\_BOOT\_TIME\_avg
- boottime-reboot#KERNEL\_BOOT\_TIME\_avg
- boottime-reboot#ANDROID\_BOOT\_TIME\_avg
- boottime-reboot#TOTAL\_BOOT\_TIME\_avg



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	5.15.90-25d0badbe3f4	--	--	--	--	--	--
2	5.15.90-85e63f3b91d2	--	--	--	--	--	--
3	5.15.90-756818ff776b	--	--	--	--	--	--
4	5.15.90-e72d262632ea	--	--	--	--	--	--
5	5.15.90-8c88e07f881e	--	--	--	--	--	--
6	5.15.90-17126d43d4f6	--	--	--	--	--	--
7	5.15.89-032c55481a94	--	--	--	--	--	--
8	5.15.89-24886bc4db9d	--	--	--	--	--	--
9	5.15.89-0cd7729ab59c	--	--	--	--	--	--
10	5.15.89-f63204236560	--	--	--	--	--	--

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

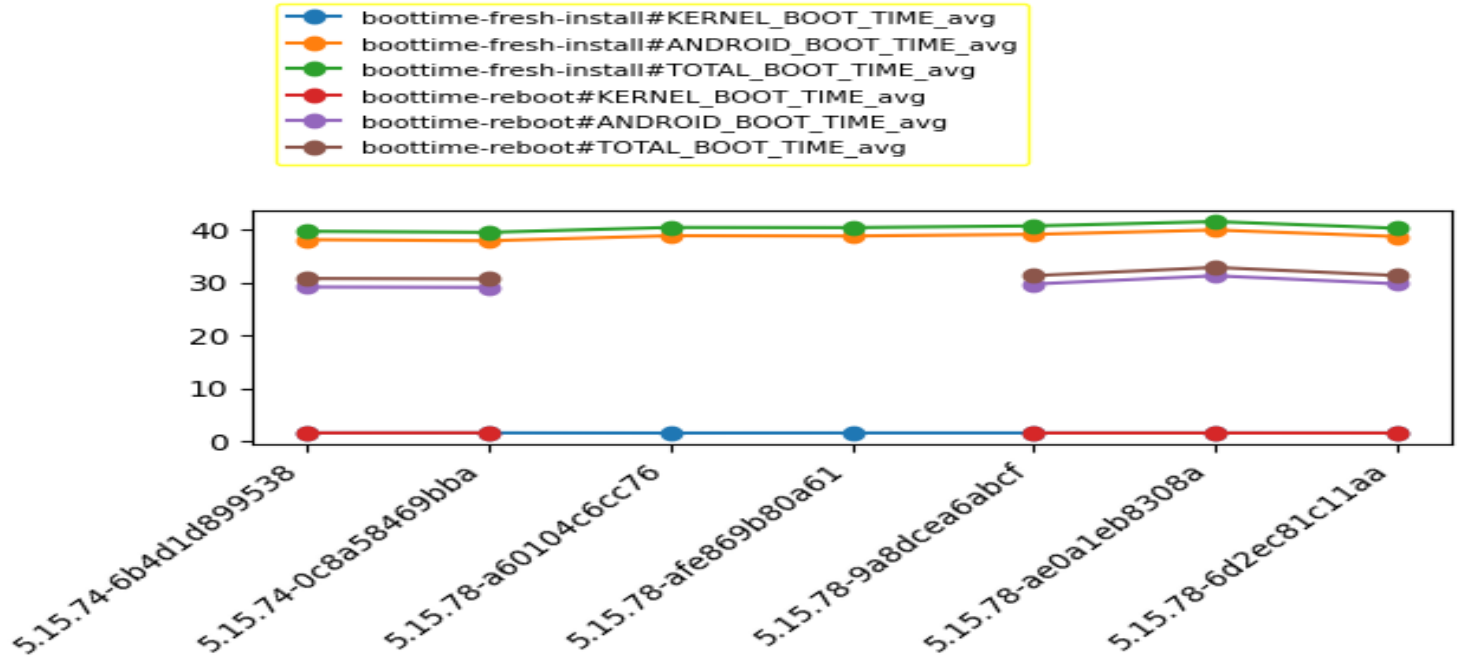
## boottime



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	5.15.78-984241bdc04f	--	--	--	--	--	--
2	5.15.78-003dacfcee54	1.6	33.52	35.12	1.6	26.47	28.07
3	5.15.78-19987d1e7fee	1.6	32.91	34.52	1.6	26.68	28.28
4	5.15.78-6d2ec81c11aa	1.6	33.71	35.31	1.6	26.86	28.46
5	5.15.78-ae0a1eb8308a	1.6	32.74	34.35	1.6	26.67	28.27
6	5.15.78-9a8dcea6abcf	1.6	34.3	35.9	1.6	27.04	28.64
7	5.15.78-afe869b80a61	1.59	33.32	34.91	1.6	26.9	28.51
8	5.15.78-a60104c6cc76	1.6	33.38	34.98	1.6	26.75	28.36
9	5.15.74-0c8a58469bba	1.6	33.71	35.31	1.6	26.71	28.31
10	5.15.74-6b4d1d899538	1.6	33.48	35.09	1.6	26.54	28.14

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

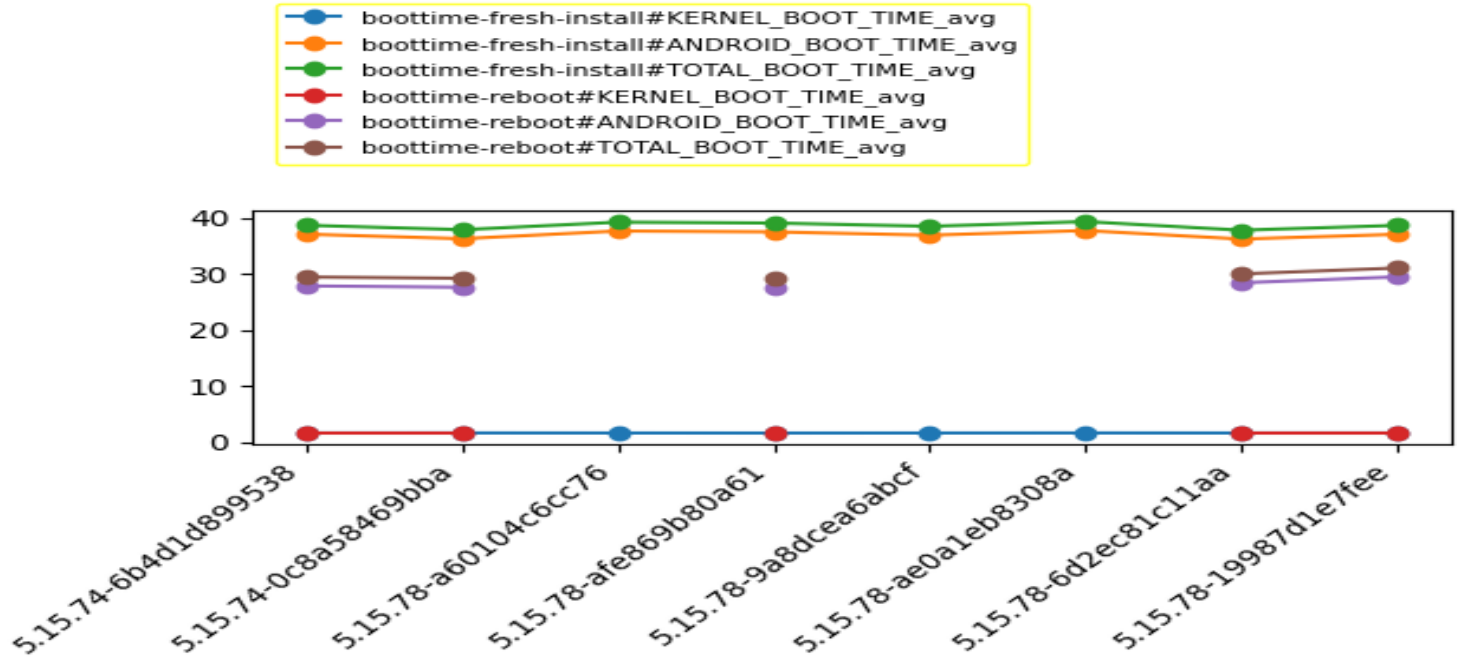
## boottime



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	5.15.78-984241bdc04f	--	--	--	--	--	--
2	5.15.78-003dacfce54	--	--	--	--	--	--
3	5.15.78-19987d1e7fee	--	--	--	--	--	--
4	5.15.78-6d2ec81c11aa	1.58	38.68	40.25	1.57	29.75	31.31
5	5.15.78-ae0a1eb8308a	1.59	39.91	41.5	1.58	31.27	32.85
6	5.15.78-9a8dcea6abcf	1.59	39.09	40.68	1.58	29.71	31.29
7	5.15.78-afe869b80a61	1.59	38.78	40.37	--	--	--
8	5.15.78-a60104c6cc76	1.57	38.83	40.4	--	--	--
9	5.15.74-0c8a58469bba	1.6	37.87	39.47	1.61	29.07	30.68
10	5.15.74-6b4d1d899538	1.59	38.09	39.67	1.59	29.15	30.75

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

## boottime

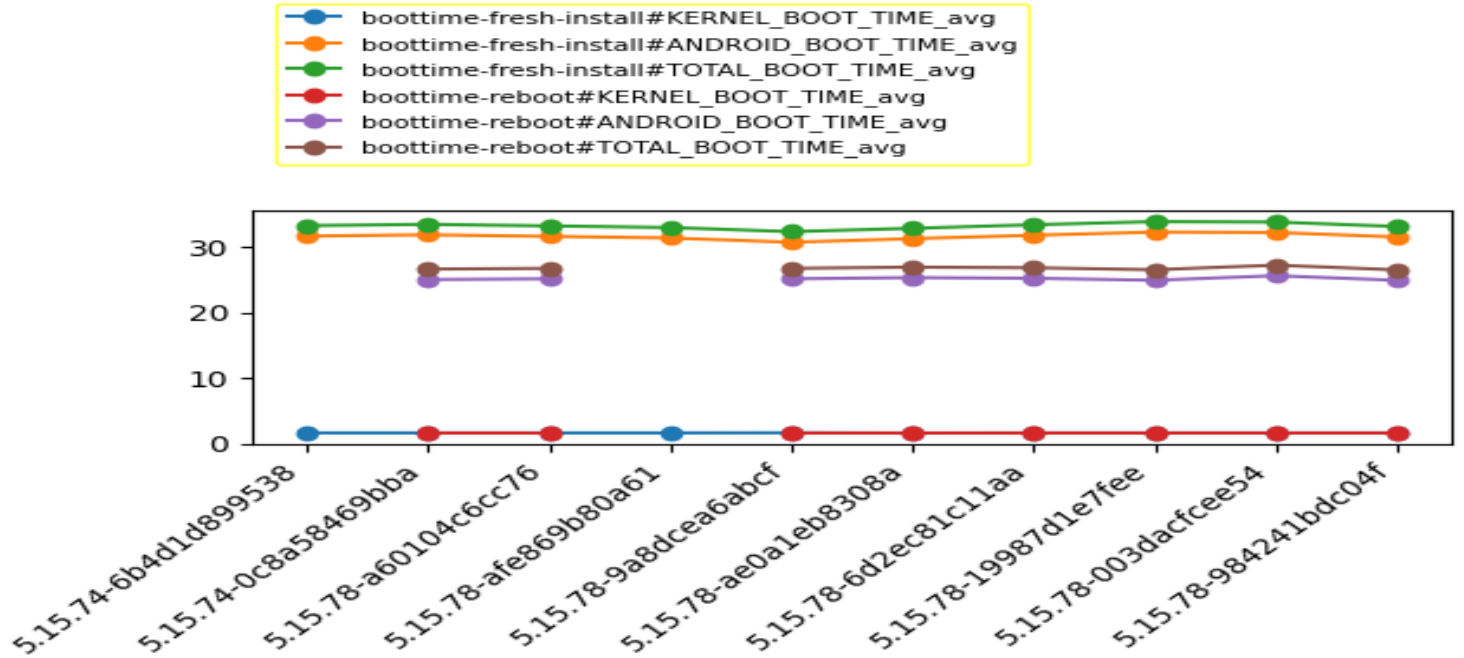


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.78-984241bdc04f	--	--	--	--	--	--
2	5.15.78-003dacfce54	--	--	--	--	--	--
3	5.15.78-19987d1e7fee	1.59	37.07	38.66	1.59	29.47	31.05
4	5.15.78-6d2ec81c11aa	1.59	36.22	37.8	1.59	28.41	30.0
5	5.15.78-ae0a1eb8308a	1.6	37.74	39.34	--	--	--
6	5.15.78-9a8dcea6abcf	1.59	36.91	38.5	--	--	--
7	5.15.78-afe869b80a61	1.58	37.5	39.08	1.59	27.59	29.18
8	5.15.78-a60104c6cc76	1.59	37.66	39.24	--	--	--
9	5.15.74-0c8a58469bba	1.6	36.28	37.89	1.59	27.61	29.21
10	5.15.74-6b4d1d899538	1.59	37.09	38.68	1.59	27.85	29.45



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

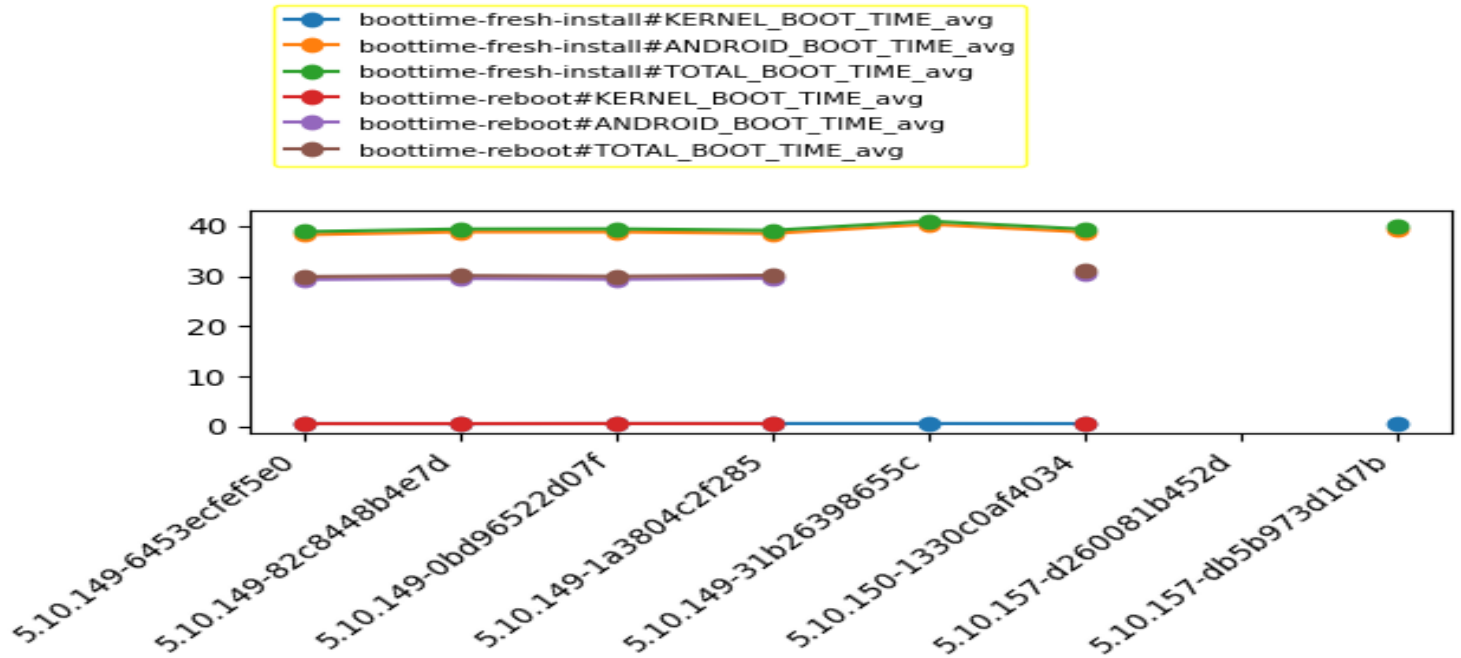
## boottime



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	5.15.78-984241bdc04f	1.6	31.56	33.16	1.6	24.93	26.53
2	5.15.78-003dacfee54	1.6	32.24	33.84	1.6	25.64	27.25
3	5.15.78-19987d1e7fee	1.6	32.31	33.91	1.6	24.94	26.55
4	5.15.78-6d2ec81c11aa	1.6	31.82	33.43	1.6	25.24	26.85
5	5.15.78-ae0a1eb8308a	1.58	31.3	32.88	1.6	25.34	26.94
6	5.15.78-9a8dcea6abcf	1.62	30.75	32.37	1.6	25.16	26.76
7	5.15.78-afe869b80a61	1.6	31.4	33.0	--	--	--
8	5.15.78-a60104c6cc76	1.6	31.65	33.25	1.6	25.16	26.76
9	5.15.74-0c8a58469bba	1.6	31.89	33.49	1.6	25.05	26.65
10	5.15.74-6b4d1d899538	1.6	31.7	33.3	--	--	--

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

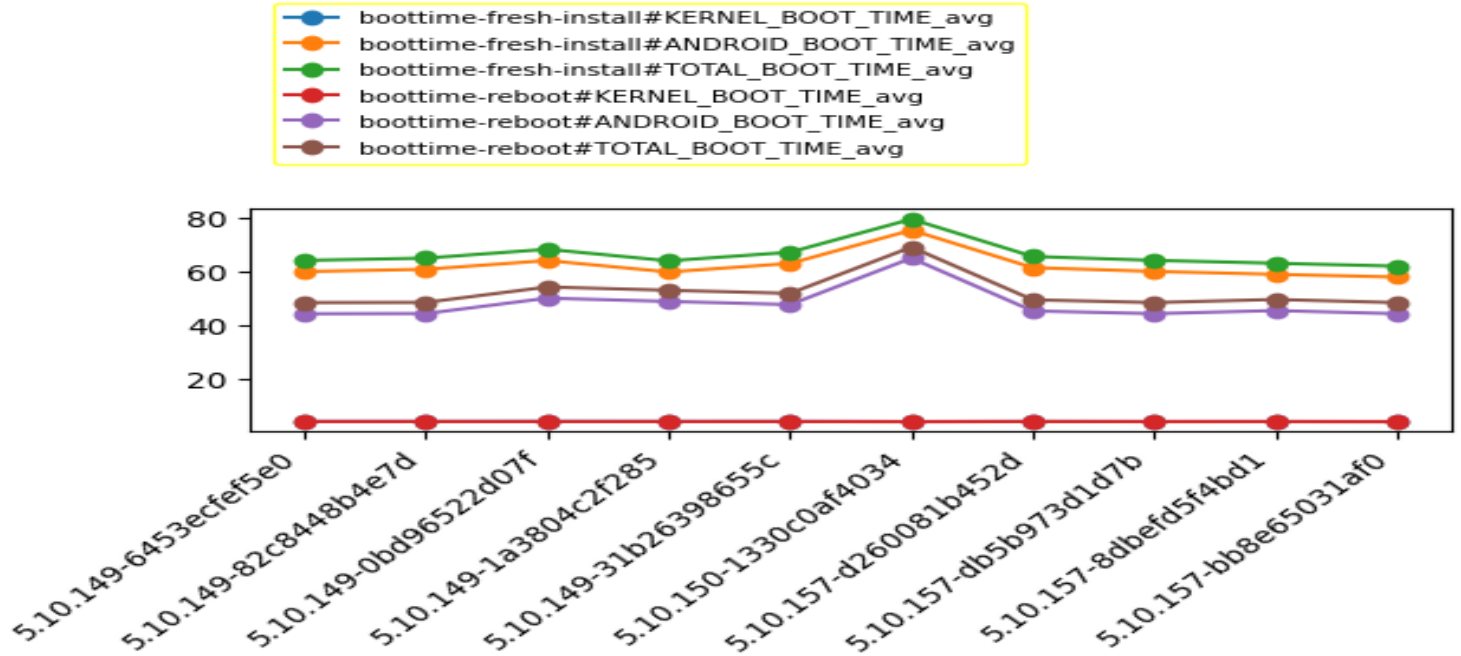
## boottime



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-bb8e65031af0	--	--	--	--	--	--
2	5.10.157-8dbefd5f4bd1	--	--	--	--	--	--
3	5.10.157-db5b973d1d7b	0.61	39.45	40.05	--	--	--
4	5.10.157-d260081b452d	--	--	--	--	--	--
5	5.10.150-1330c0af4034	0.59	38.77	39.36	0.6	30.45	31.04
6	5.10.149-31b26398655c	0.61	40.34	40.95	--	--	--
7	5.10.149-1a3804c2f285	0.61	38.5	39.11	0.59	29.57	30.15
8	5.10.149-0bd96522d07f	0.61	38.81	39.41	0.6	29.37	29.96
9	5.10.149-82c8448b4e7d	0.57	38.81	39.38	0.59	29.51	30.09
10	5.10.149-6453ecfef5e0	0.61	38.24	38.85	0.58	29.32	29.9

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

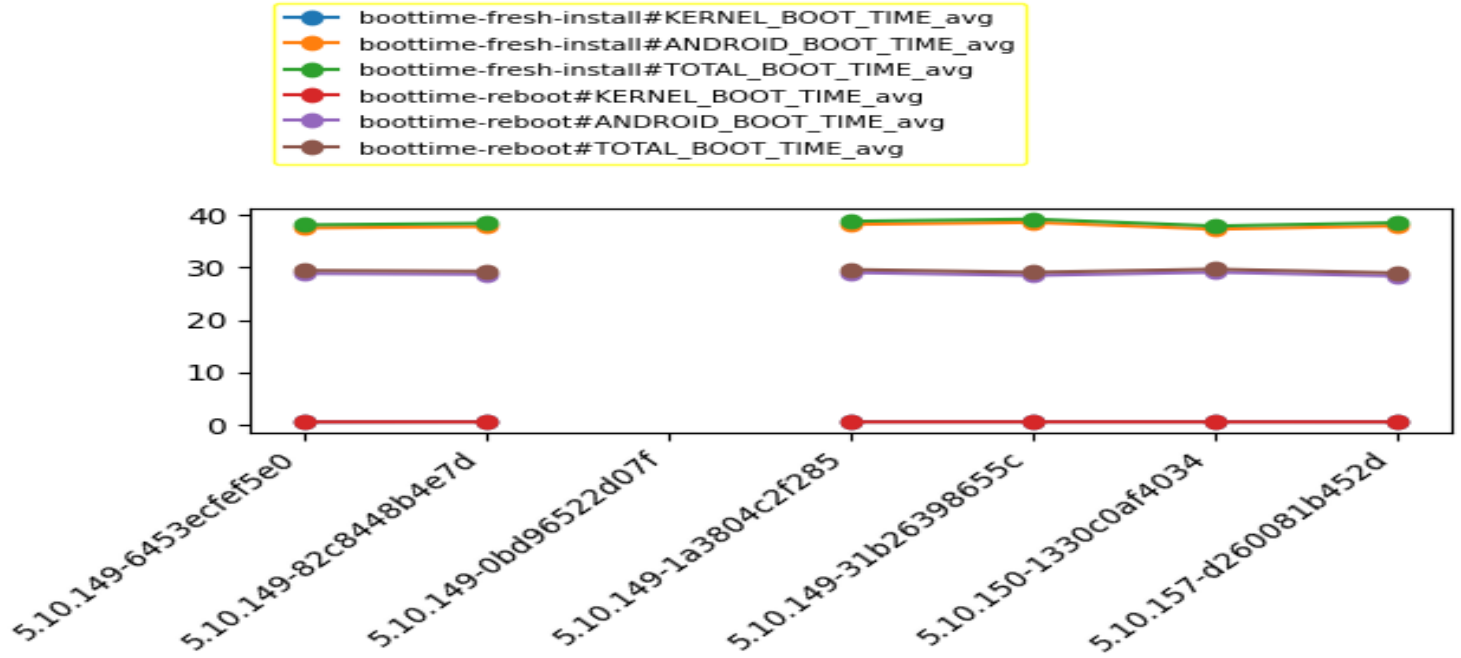
## boottime



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-bb8e65031af0	4.08	58.13	62.21	4.13	44.45	48.59
2	5.10.157-8dbefd5f4bd1	4.14	59.16	63.3	4.15	45.61	49.76
3	5.10.157-db5b973d1d7b	4.14	60.24	64.38	4.14	44.47	48.61
4	5.10.157-d260081b452d	4.17	61.65	65.82	4.17	45.47	49.63
5	5.10.150-1330c0af4034	4.11	75.67	79.78	4.11	65.21	69.32
6	5.10.149-31b26398655c	4.19	63.23	67.41	4.17	47.86	52.04
7	5.10.149-1a3804c2f285	4.17	60.03	64.2	4.18	49.03	53.2
8	5.10.149-0bd96522d07f	4.22	64.31	68.53	4.16	50.26	54.43
9	5.10.149-82c8448b4e7d	4.17	61.04	65.21	4.18	44.5	48.67
10	5.10.149-6453ecfef5e0	4.19	60.18	64.36	4.18	44.41	48.58

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

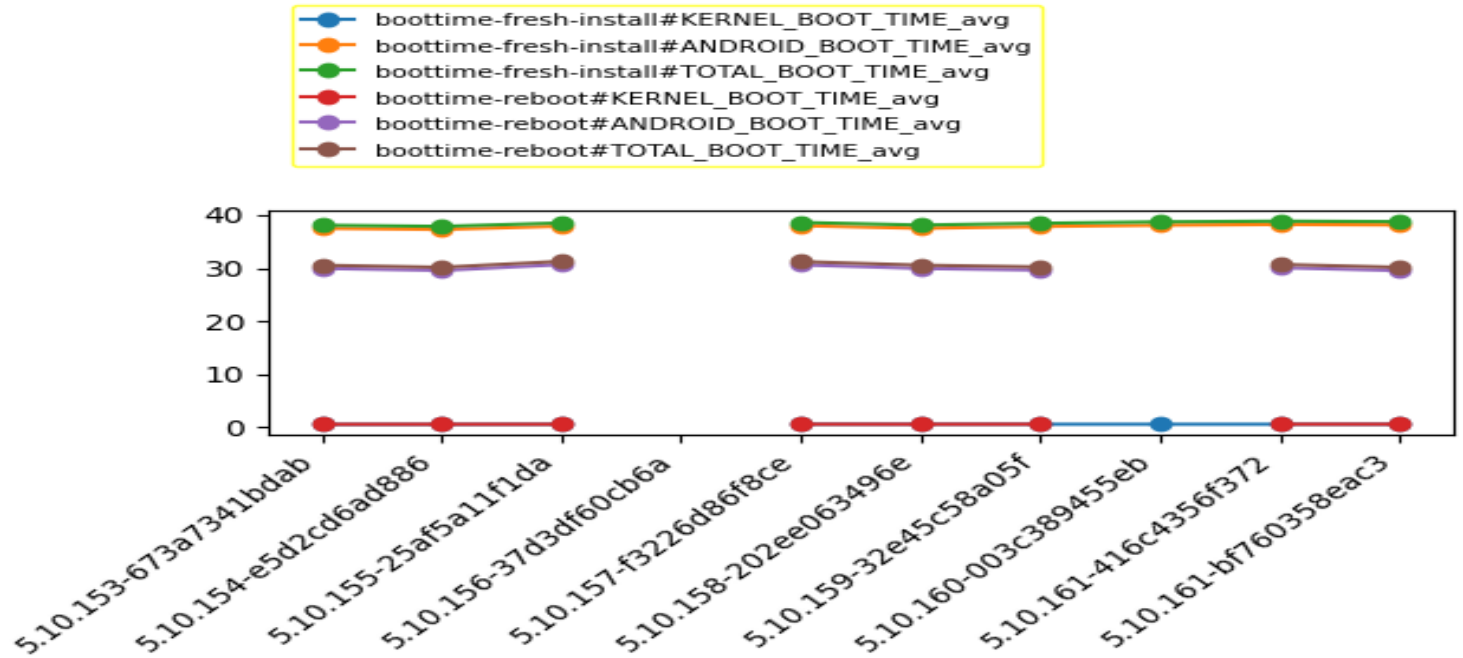
## boottime



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-bb8e65031af0	--	--	--	--	--	--
2	5.10.157-8dbefd5f4bd1	--	--	--	--	--	--
3	5.10.157-db5b973d1d7b	--	--	--	--	--	--
4	5.10.157-d260081b452d	0.59	37.91	38.51	0.58	28.37	28.95
5	5.10.150-1330c0af4034	0.61	37.28	37.89	0.58	29.09	29.67
6	5.10.149-31b26398655c	0.61	38.58	39.19	0.59	28.48	29.07
7	5.10.149-1a3804c2f285	0.61	38.19	38.8	0.58	29.02	29.6
8	5.10.149-0bd96522d07f	--	--	--	--	--	--
9	5.10.149-82c8448b4e7d	0.61	37.79	38.39	0.58	28.69	29.27
10	5.10.149-6453ecfef5e0	0.57	37.51	38.09	0.58	28.84	29.42

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

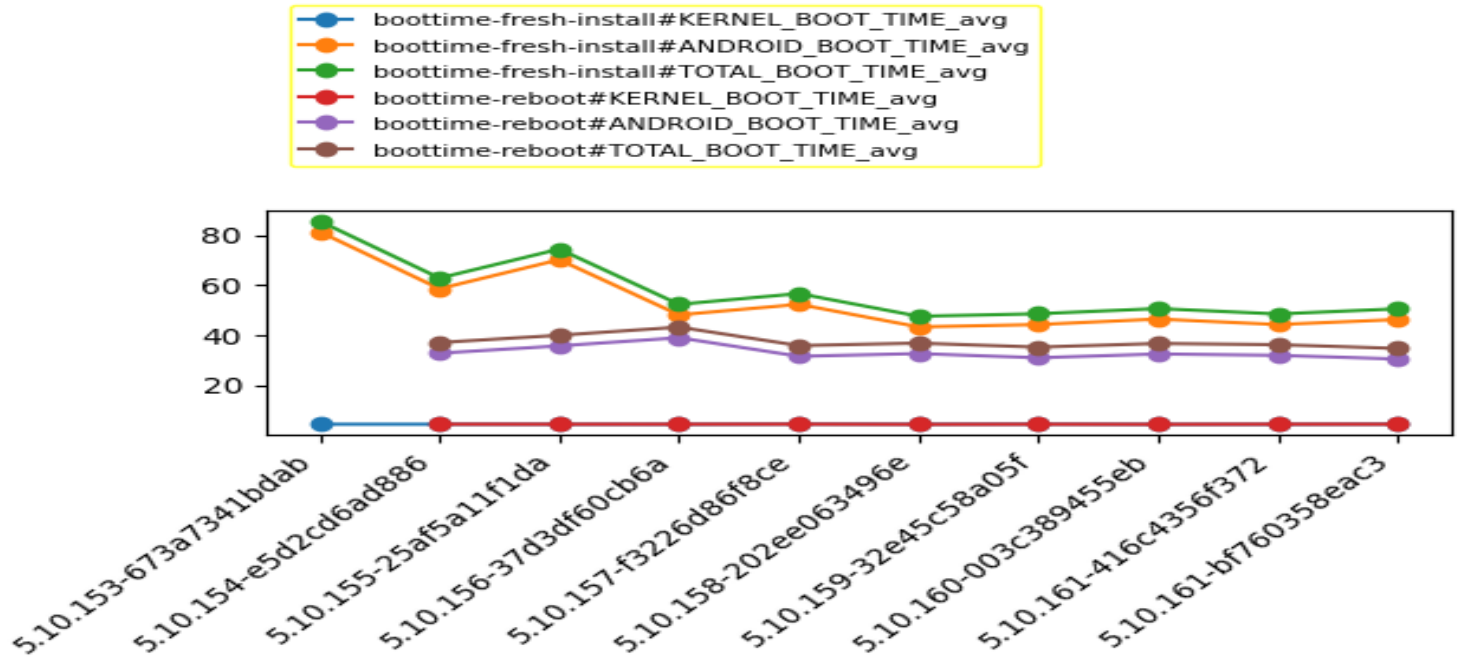
## boottime



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	5.10.161-bf760358eac3	0.61	38.12	38.74	0.62	29.52	30.15
2	5.10.161-416c4356f372	0.62	38.21	38.83	0.62	30.08	30.69
3	5.10.160-003c389455eb	0.62	38.07	38.7	--	--	--
4	5.10.159-32e45c58a05f	0.62	37.82	38.44	0.62	29.61	30.22
5	5.10.158-202ee063496e	0.62	37.48	38.1	0.61	29.93	30.55
6	5.10.157-f3226d86f8ce	0.62	37.97	38.59	0.62	30.61	31.22
7	5.10.156-37d3df60cb6a	--	--	--	--	--	--
8	5.10.155-25af5a11f1da	0.61	37.88	38.49	0.61	30.66	31.27
9	5.10.154-e5d2cd6ad886	0.59	37.26	37.85	0.61	29.55	30.15
10	5.10.153-673a7341bdab	0.59	37.48	38.07	0.6	29.94	30.54

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

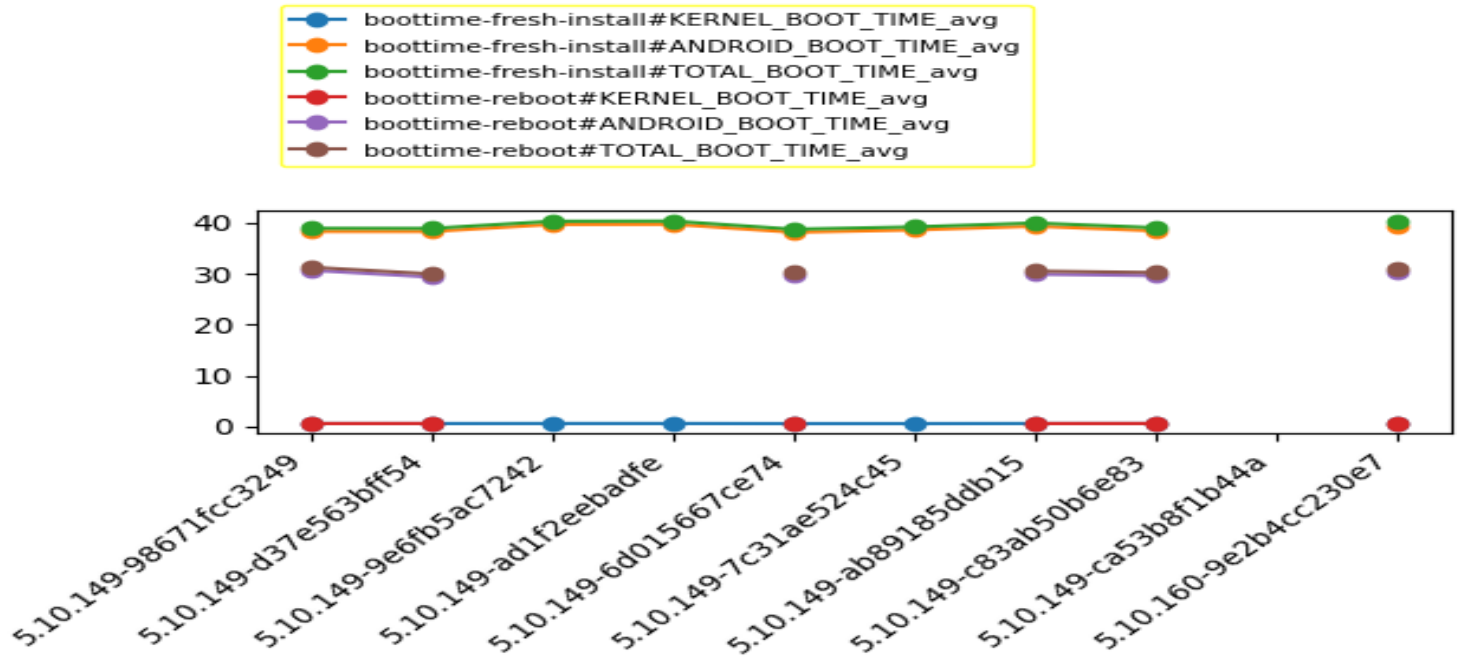
## boottime



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	5.10.161-bf760358eac3	4.31	46.29	50.6	4.27	30.44	34.7
2	5.10.161-416c4356f372	4.24	44.28	48.52	4.28	31.92	36.2
3	5.10.160-003c389455eb	4.22	46.48	50.7	4.22	32.47	36.69
4	5.10.159-32e45c58a05f	4.31	44.29	48.61	4.27	30.94	35.21
5	5.10.158-202ee063496e	4.27	43.33	47.6	4.21	32.62	36.83
6	5.10.157-f3226d86f8ce	4.33	52.39	56.72	4.3	31.54	35.84
7	5.10.156-37d3df60cb6a	4.24	48.16	52.39	4.27	38.99	43.25
8	5.10.155-25af5a11f1da	4.26	70.3	74.56	4.26	35.72	39.98
9	5.10.154-e5d2cd6ad886	4.28	58.66	62.94	4.28	32.78	37.05
10	5.10.153-673a7341bdab	4.28	81.5	85.77	--	--	--

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

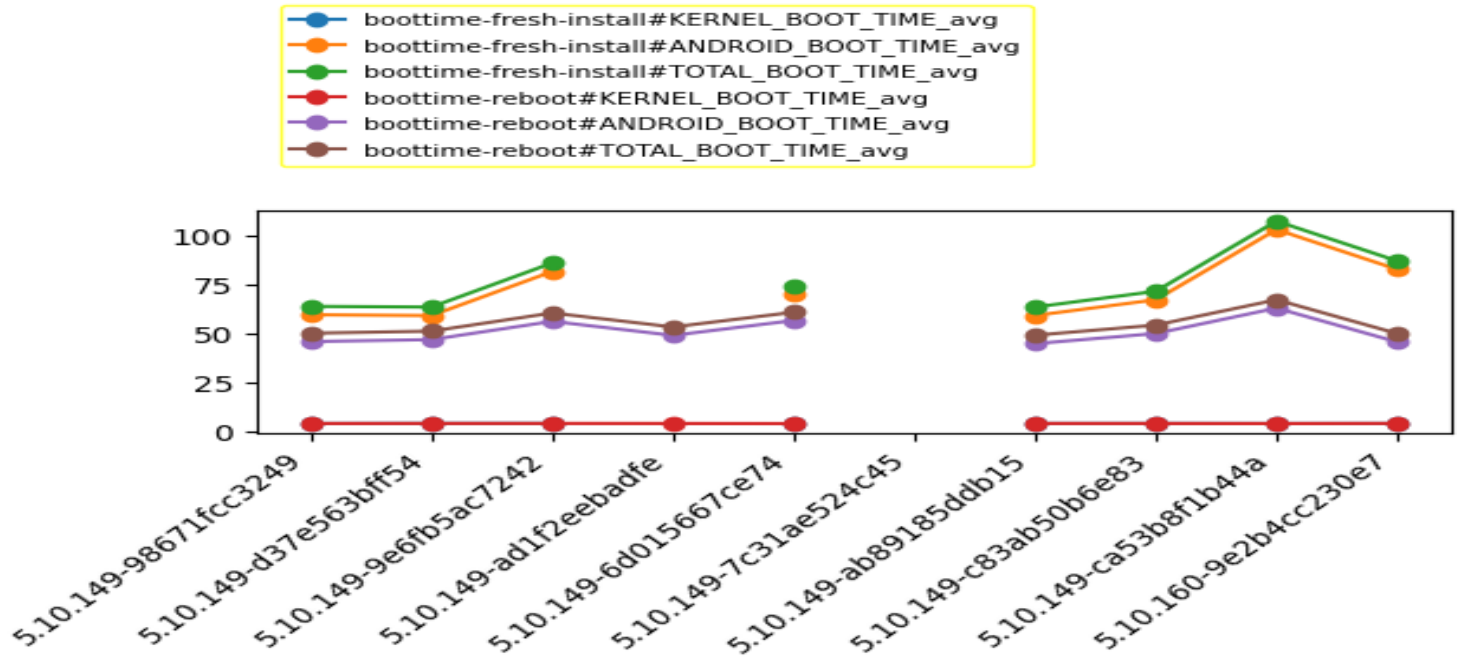
## boottime



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	5.10.160-9e2b4cc230e7	0.64	39.5	40.14	0.63	30.42	31.06
2	5.10.149-ca53b8f1b44a	--	--	--	--	--	--
3	5.10.149-c83ab50b6e83	0.62	38.44	39.06	0.62	29.64	30.25
4	5.10.149-ab89185ddb15	0.62	39.35	39.98	0.61	29.93	30.55
5	5.10.149-7c31ae524c45	0.6	38.62	39.22	--	--	--
6	5.10.149-6d015667ce74	0.6	38.16	38.76	0.62	29.65	30.27
7	5.10.149-ad1f2eebadfe	0.62	39.73	40.35	--	--	--
8	5.10.149-9e6fb5ac7242	0.62	39.7	40.32	--	--	--
9	5.10.149-d37e563bff54	0.61	38.31	38.92	0.62	29.37	29.99
10	5.10.149-98671fcc3249	0.62	38.32	38.94	0.61	30.7	31.3

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

## bovertime

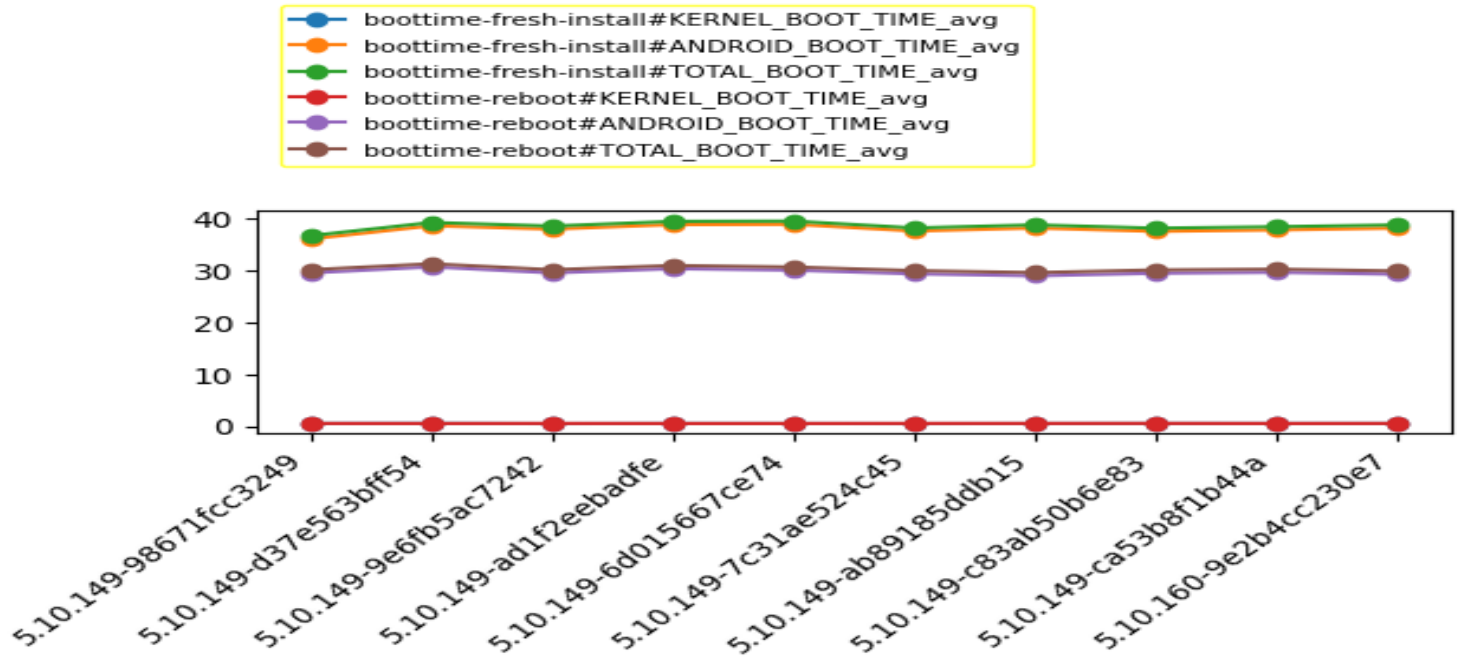


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.160-9e2b4cc230e7	4.31	82.92	87.23	4.32	45.88	50.19
2	5.10.149-ca53b8f1b44a	4.28	103.27	107.55	4.25	63.16	67.41
3	5.10.149-c83ab50b6e83	4.33	67.42	71.75	4.29	50.2	54.49
4	5.10.149-ab89185ddb15	4.31	59.38	63.69	4.3	45.03	49.33
5	5.10.149-7c31ae524c45	--	--	--	--	--	--
6	5.10.149-6d015667ce74	4.23	70.09	74.33	4.23	56.84	61.06
7	5.10.149-ad1f2eebadfe	--	--	--	4.28	49.24	53.52
8	5.10.149-9e6fb5ac7242	4.35	81.84	86.19	4.31	56.39	60.68
9	5.10.149-d37e563bff54	4.36	59.35	63.71	4.31	47.1	51.41
10	5.10.149-98671fcc3249	4.28	59.79	64.07	4.28	46.06	50.35



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

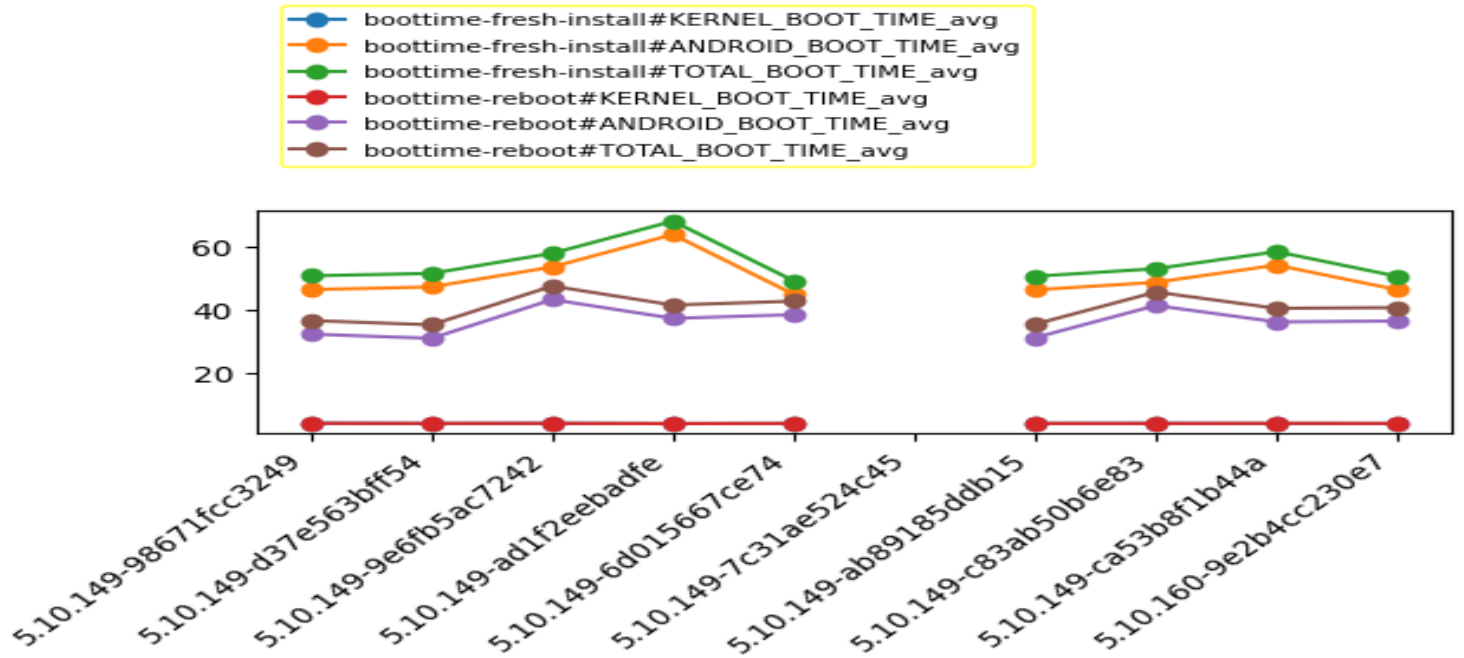
## boottime



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	5.10.160-9e2b4cc230e7	0.62	38.22	38.84	0.62	29.35	29.97
2	5.10.149-ca53b8f1b44a	0.62	37.87	38.49	0.61	29.71	30.32
3	5.10.149-c83ab50b6e83	0.62	37.6	38.22	0.63	29.54	30.17
4	5.10.149-ab89185ddb15	0.61	38.24	38.85	0.62	29.03	29.66
5	5.10.149-7c31ae524c45	0.59	37.66	38.26	0.62	29.42	30.04
6	5.10.149-6d015667ce74	0.61	38.96	39.57	0.61	30.12	30.73
7	5.10.149-ad1f2eebadfe	0.62	38.9	39.52	0.61	30.41	31.03
8	5.10.149-9e6fb5ac7242	0.59	38.03	38.62	0.62	29.6	30.22
9	5.10.149-d37e563bff54	0.64	38.67	39.31	0.61	30.76	31.36
10	5.10.149-98671fcc3249	0.62	36.14	36.77	0.62	29.6	30.22

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

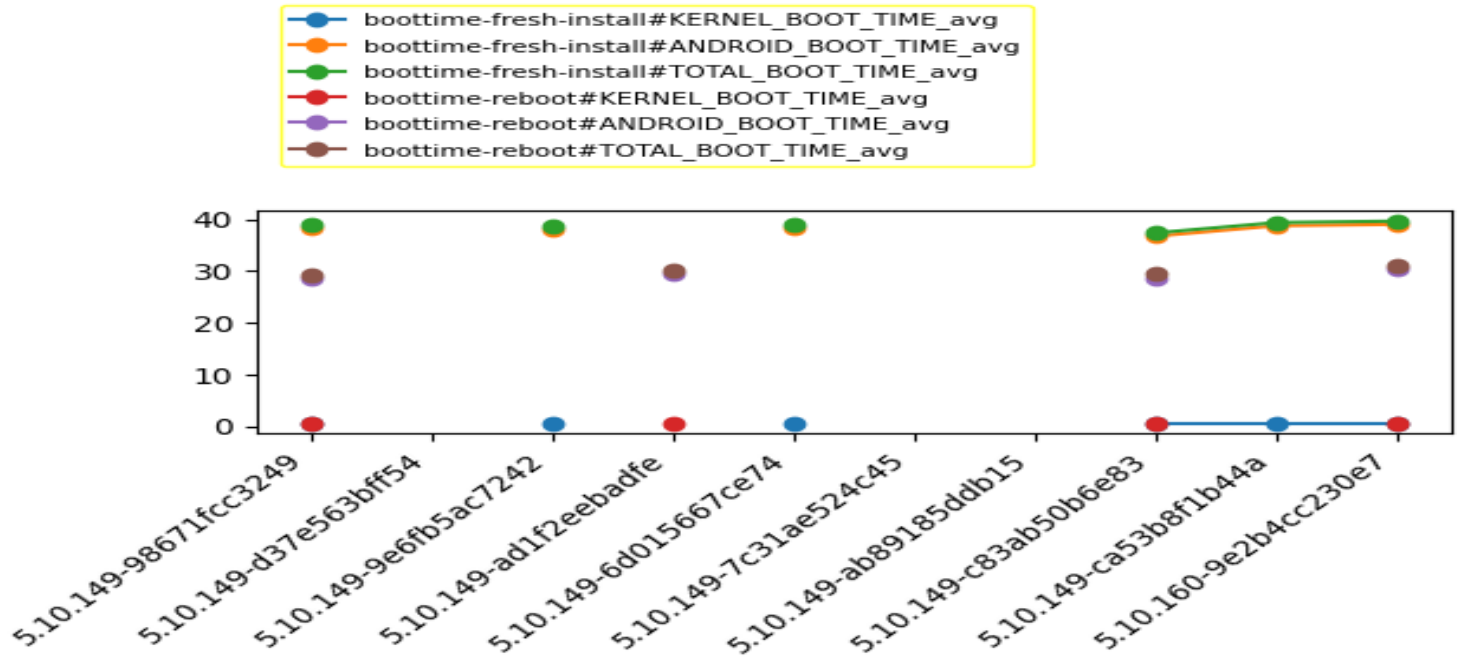
## boottime



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	5.10.160-9e2b4cc230e7	4.24	46.62	50.86	4.26	36.7	40.95
2	5.10.149-ca53b8f1b44a	4.26	54.41	58.67	4.29	36.42	40.71
3	5.10.149-c83ab50b6e83	4.32	48.96	53.27	4.26	41.61	45.88
4	5.10.149-ab89185ddb15	4.28	46.59	50.87	4.27	31.42	35.69
5	5.10.149-7c31ae524c45	--	--	--	--	--	--
6	5.10.149-6d015667ce74	4.26	45.18	49.44	4.27	38.72	42.99
7	5.10.149-ad1f2eebadfe	4.23	64.11	68.34	4.21	37.55	41.76
8	5.10.149-9e6fb5ac7242	4.33	53.81	58.14	4.29	43.49	47.78
9	5.10.149-d37e563bff54	4.28	47.51	51.79	4.28	31.21	35.49
10	5.10.149-98671fcc3249	4.36	46.64	51.0	4.29	32.55	36.85

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

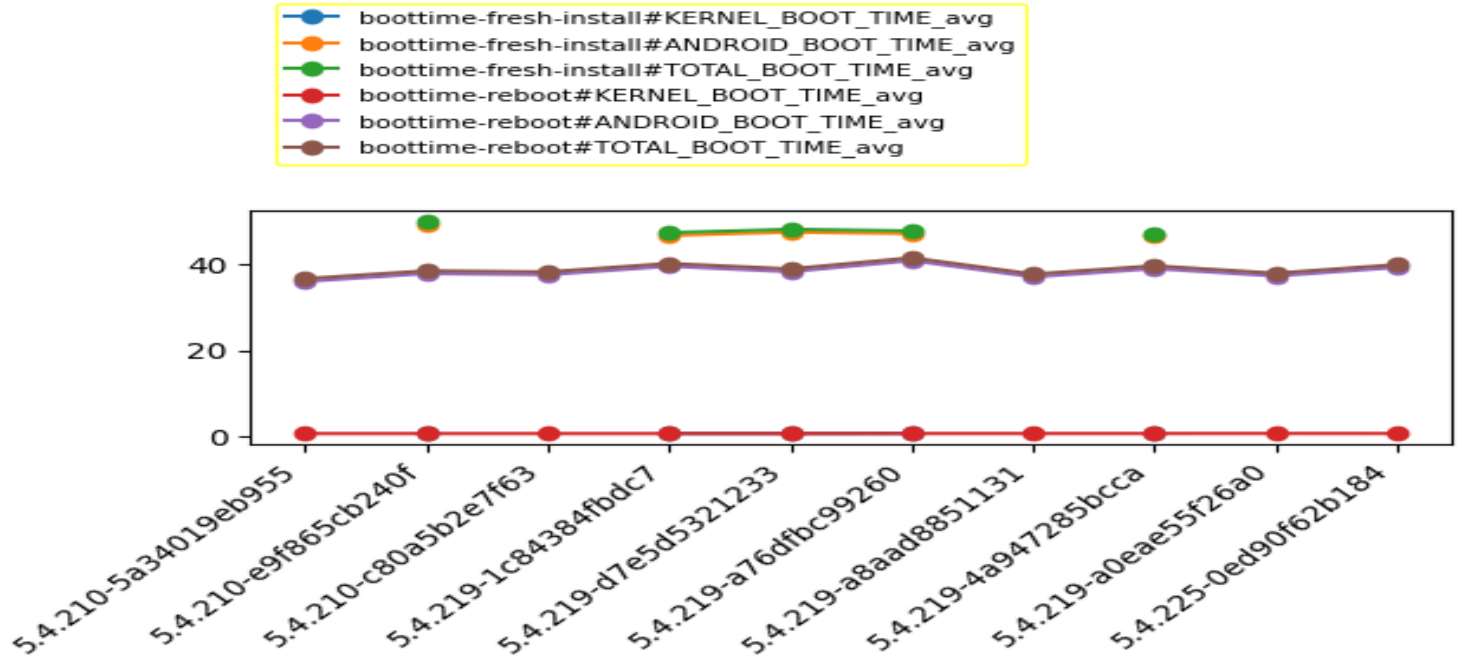
## boottime



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	5.10.160-9e2b4cc230e7	0.62	39.0	39.62	0.62	30.47	31.09
2	5.10.149-ca53b8f1b44a	0.62	38.73	39.35	--	--	--
3	5.10.149-c83ab50b6e83	0.62	36.73	37.36	0.62	28.75	29.37
4	5.10.149-ab89185ddb15	--	--	--	--	--	--
5	5.10.149-7c31ae524c45	--	--	--	--	--	--
6	5.10.149-6d015667ce74	0.62	38.48	39.1	--	--	--
7	5.10.149-ad1f2eebadfe	--	--	--	0.61	29.64	30.25
8	5.10.149-9e6fb5ac7242	0.64	38.01	38.65	--	--	--
9	5.10.149-d37e563bff54	--	--	--	--	--	--
10	5.10.149-98671fcc3249	0.62	38.4	39.02	0.61	28.49	29.1

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

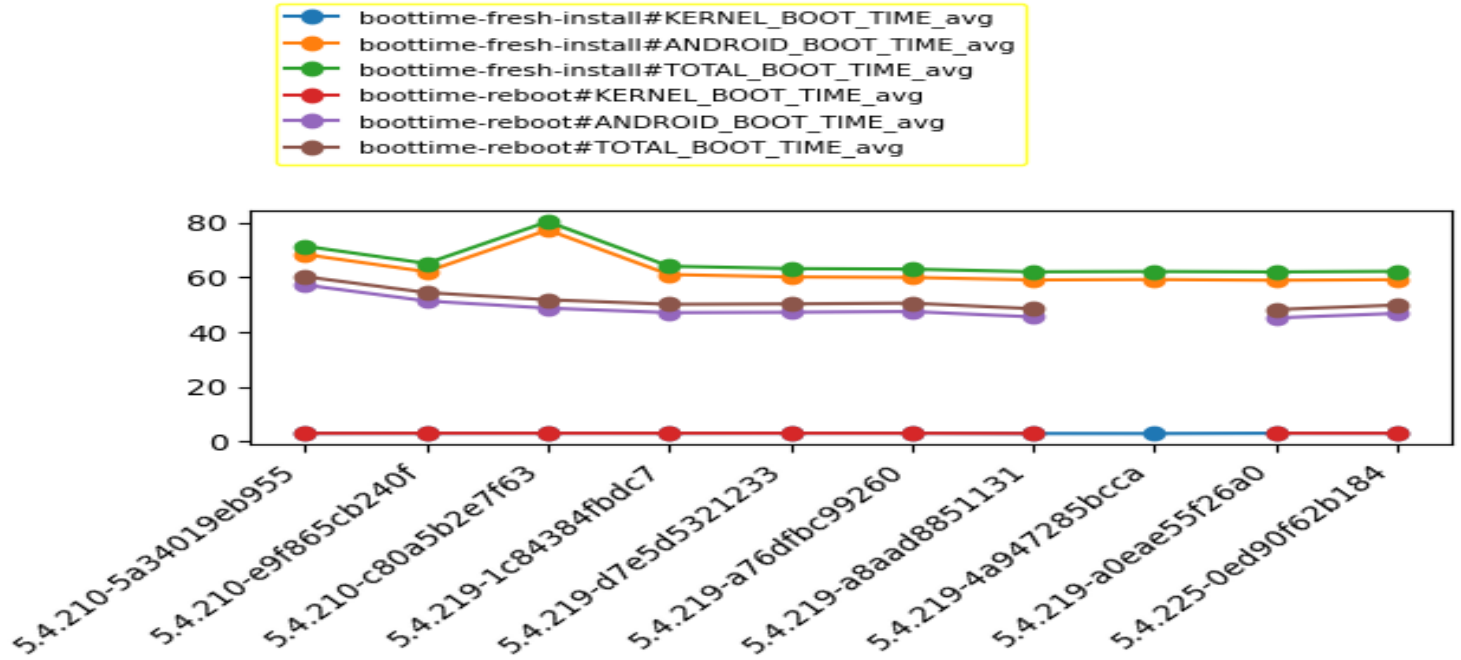
## boottime



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	5.4.225-0ed90f62b184	--	--	--	0.66	39.36	40.01
2	5.4.219-a0eae55f26a0	--	--	--	0.67	37.36	38.02
3	5.4.219-4a947285bccca	0.67	46.62	47.29	0.66	39.08	39.74
4	5.4.219-a8aad8851131	--	--	--	0.66	37.15	37.82
5	5.4.219-a76dfbc99260	0.67	47.22	47.88	0.66	40.96	41.62
6	5.4.219-d7e5d5321233	0.65	47.59	48.24	0.65	38.36	39.02
7	5.4.219-1c84384fbc7	0.67	46.8	47.47	0.65	39.63	40.29
8	5.4.210-c80a5b2e7f63	--	--	--	0.65	37.67	38.33
9	5.4.210-e9f865cb240f	0.66	49.38	50.04	0.65	37.93	38.58
10	5.4.210-5a34019eb955	--	--	--	0.65	36.09	36.75

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

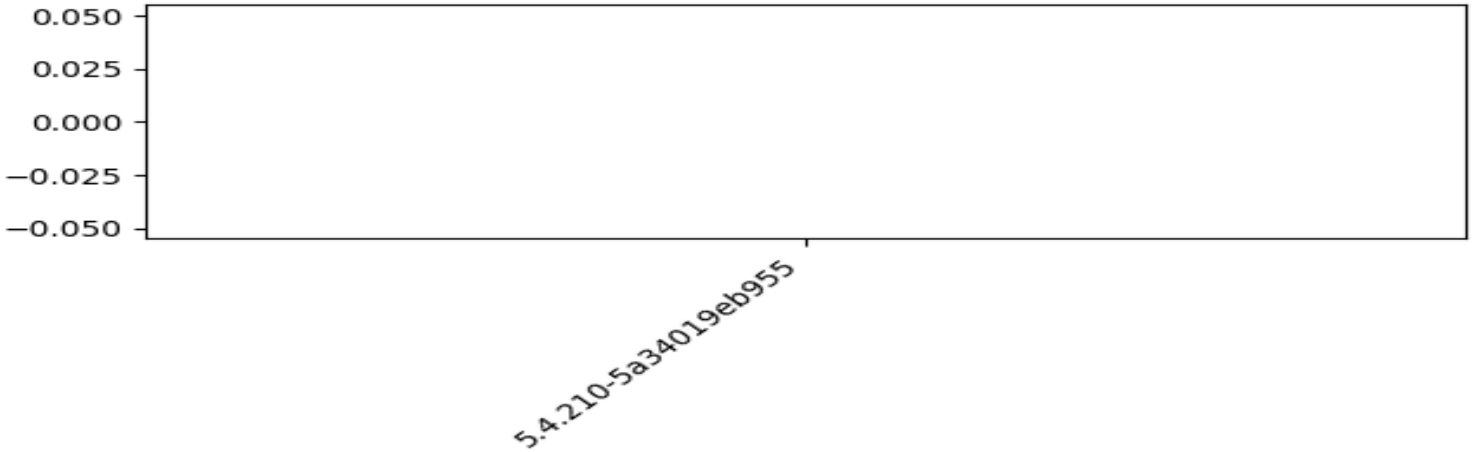
## boottime



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	5.4.225-0ed90f62b184	3.05	59.15	62.19	3.04	46.83	49.87
2	5.4.219-a0eae55f26a0	3.05	58.92	61.98	3.06	45.17	48.23
3	5.4.219-4a947285bccca	2.94	59.2	62.14	--	--	--
4	5.4.219-a8aad8851131	2.96	59.05	62.02	2.98	45.53	48.52
5	5.4.219-a76dfbc99260	3.06	59.95	63.01	3.05	47.51	50.56
6	5.4.219-d7e5d5321233	3.06	60.14	63.2	3.07	47.24	50.3
7	5.4.219-1c84384fdbc7	3.04	61.01	64.05	3.06	47.09	50.14
8	5.4.210-c80a5b2e7f63	3.06	77.29	80.34	3.06	48.75	51.81
9	5.4.210-e9f865cb240f	3.02	62.05	65.07	3.06	51.36	54.42
10	5.4.210-5a34019eb955	3.03	68.34	71.37	3.02	57.21	60.24

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

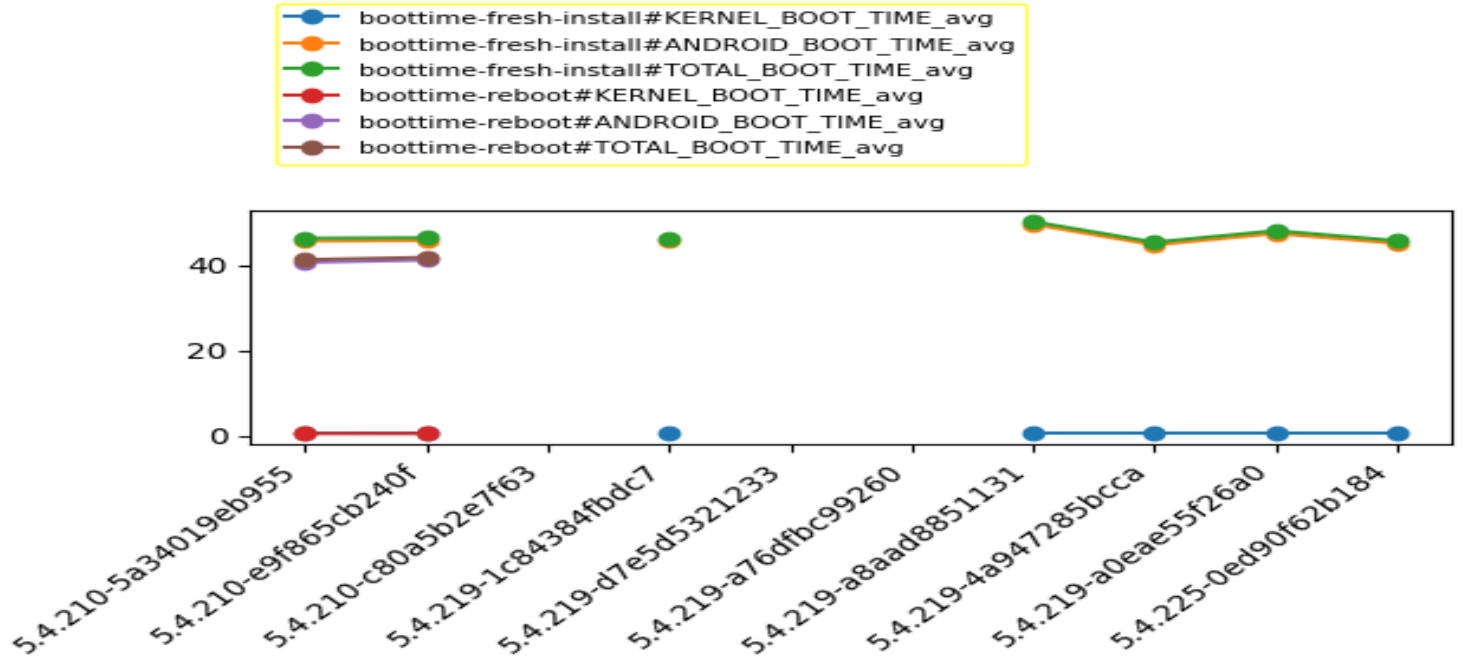
## boottime



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	5.4.225-0ed90f62b184	--	--	--	--	--	--
2	5.4.219-a0eae55f26a0	--	--	--	--	--	--
3	5.4.219-4a947285bccca	--	--	--	--	--	--
4	5.4.219-a8aad8851131	--	--	--	--	--	--
5	5.4.219-a76dfbc99260	--	--	--	--	--	--
6	5.4.219-d7e5d5321233	--	--	--	--	--	--
7	5.4.219-1c84384fbdc7	--	--	--	--	--	--
8	5.4.210-c80a5b2e7f63	--	--	--	--	--	--
9	5.4.210-e9f865cb240f	--	--	--	--	--	--
10	5.4.210-5a34019eb955	--	--	--	--	--	--

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

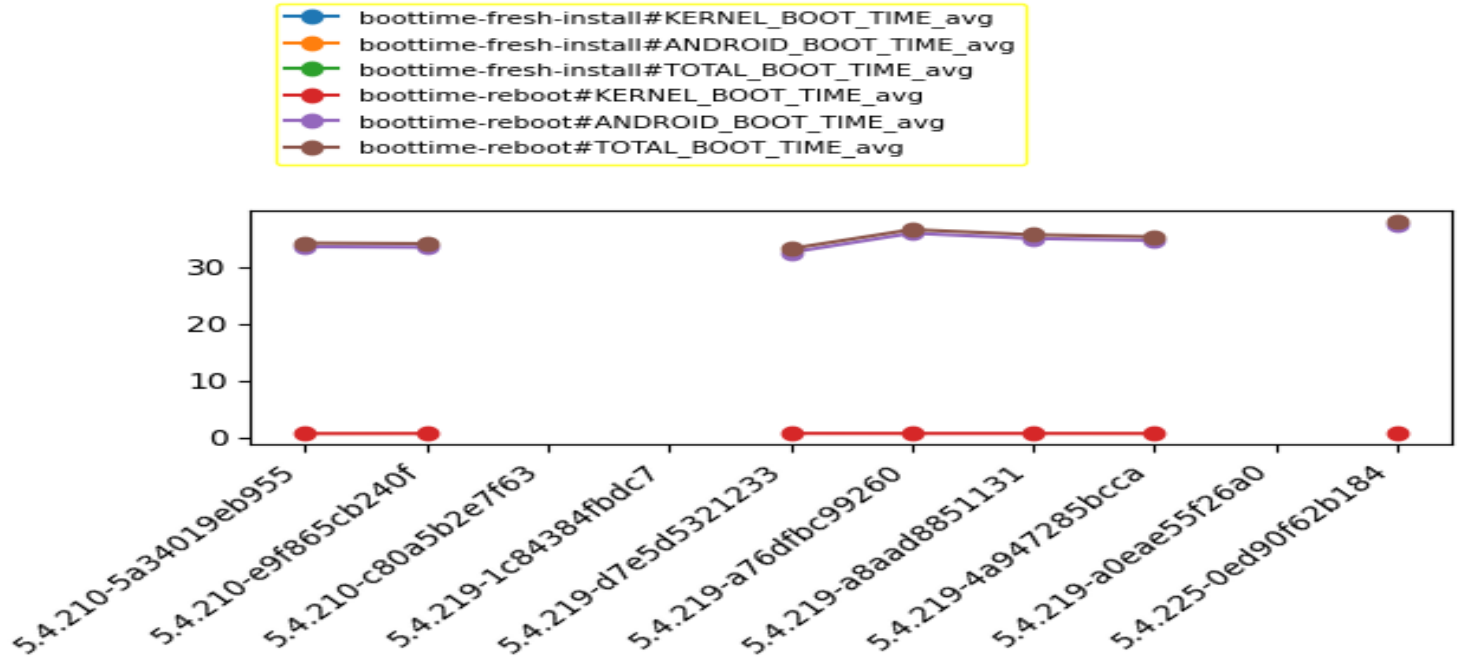
## boottime



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	5.4.225-0ed90f62b184	0.64	45.18	45.82	--	--	--
2	5.4.219-a0eae55f26a0	0.64	47.53	48.17	--	--	--
3	5.4.219-4a947285bccca	0.64	44.83	45.47	--	--	--
4	5.4.219-a8aad8851131	0.64	49.66	50.3	--	--	--
5	5.4.219-a76dfbc99260	--	--	--	--	--	--
6	5.4.219-d7e5d5321233	--	--	--	--	--	--
7	5.4.219-1c84384fdbc7	0.64	45.71	46.35	--	--	--
8	5.4.210-c80a5b2e7f63	--	--	--	--	--	--
9	5.4.210-e9f865cb240f	0.64	45.87	46.51	0.63	41.3	41.93
10	5.4.210-5a34019eb955	0.64	45.76	46.4	0.62	40.75	41.37

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

## boottime

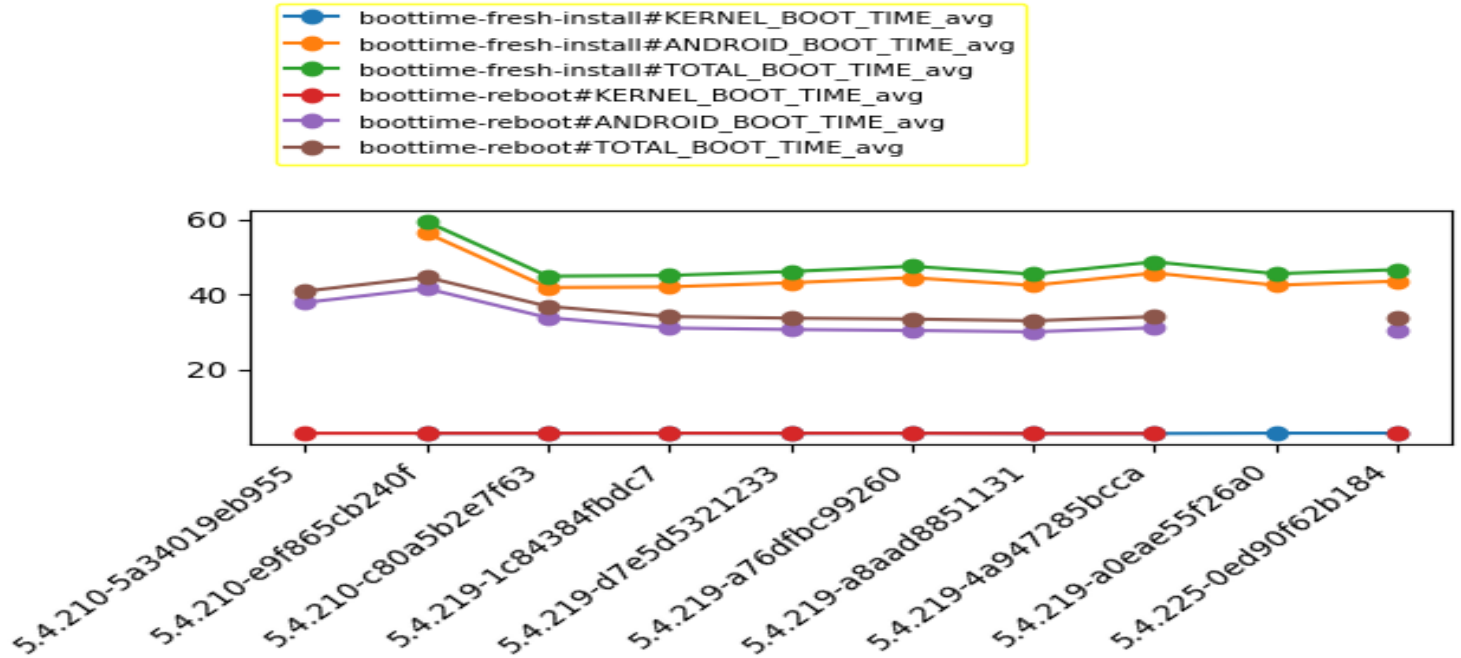


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.225-0ed90f62b184	--	--	--	0.65	37.39	38.04
2	5.4.219-a0eae55f26a0	--	--	--	--	--	--
3	5.4.219-4a947285bccca	--	--	--	0.65	34.72	35.37
4	5.4.219-a8aad8851131	--	--	--	0.66	35.06	35.72
5	5.4.219-a76dfbc99260	--	--	--	0.66	35.99	36.64
6	5.4.219-d7e5d5321233	--	--	--	0.67	32.6	33.26
7	5.4.219-1c84384fdbc7	--	--	--	--	--	--
8	5.4.210-c80a5b2e7f63	--	--	--	--	--	--
9	5.4.210-e9f865cb240f	--	--	--	0.65	33.51	34.16
10	5.4.210-5a34019eb955	--	--	--	0.64	33.62	34.26



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

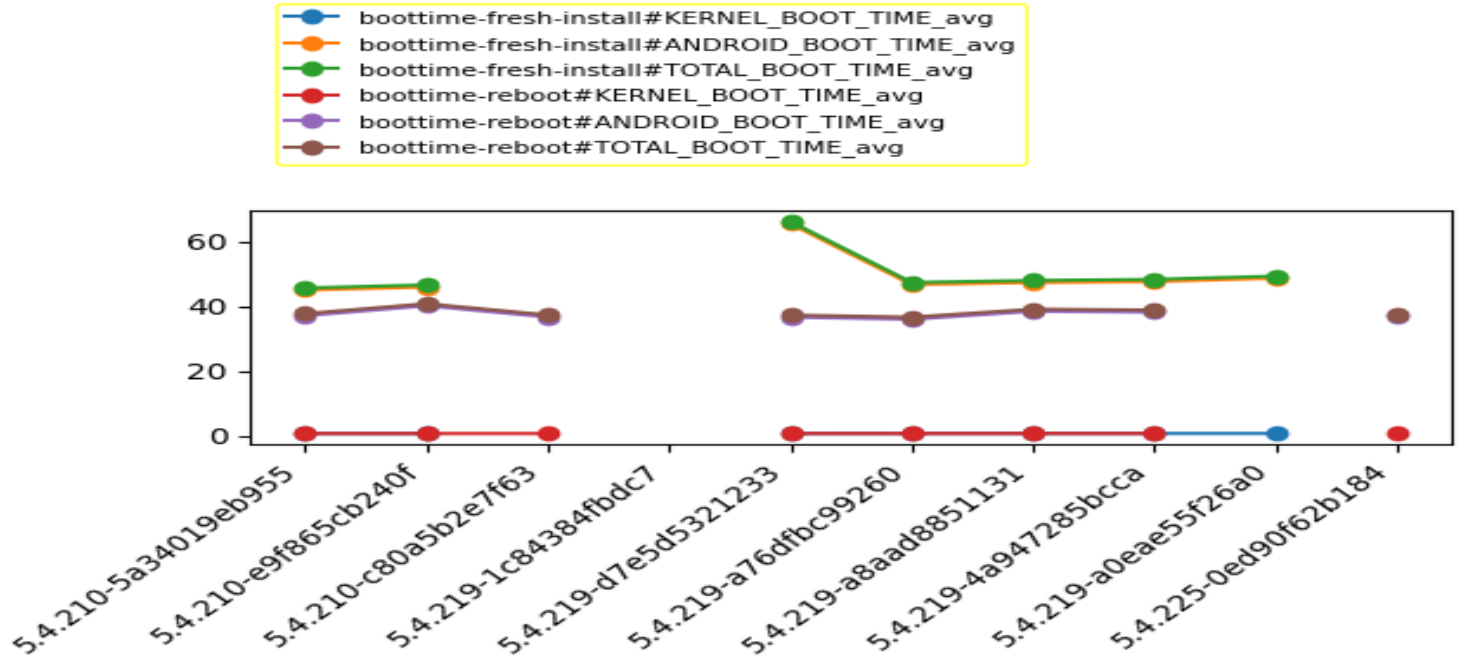
## boottime



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	5.4.225-0ed90f62b184	3.07	43.58	46.65	3.03	30.59	33.62
2	5.4.219-a0eae55f26a0	3.06	42.51	45.57	--	--	--
3	5.4.219-4a947285bccca	2.96	45.76	48.73	2.95	31.17	34.12
4	5.4.219-a8aad8851131	2.99	42.47	45.46	2.95	30.08	33.02
5	5.4.219-a76dfbc99260	3.04	44.51	47.55	3.03	30.44	33.48
6	5.4.219-d7e5d5321233	3.01	43.15	46.16	3.04	30.7	33.73
7	5.4.219-1c84384fdbc7	3.05	42.06	45.11	3.05	31.11	34.15
8	5.4.210-c80a5b2e7f63	3.02	41.9	44.92	3.02	33.85	36.87
9	5.4.210-e9f865cb240f	3.01	56.45	59.46	3.02	41.61	44.64
10	5.4.210-5a34019eb955	--	--	--	3.03	37.89	40.91

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

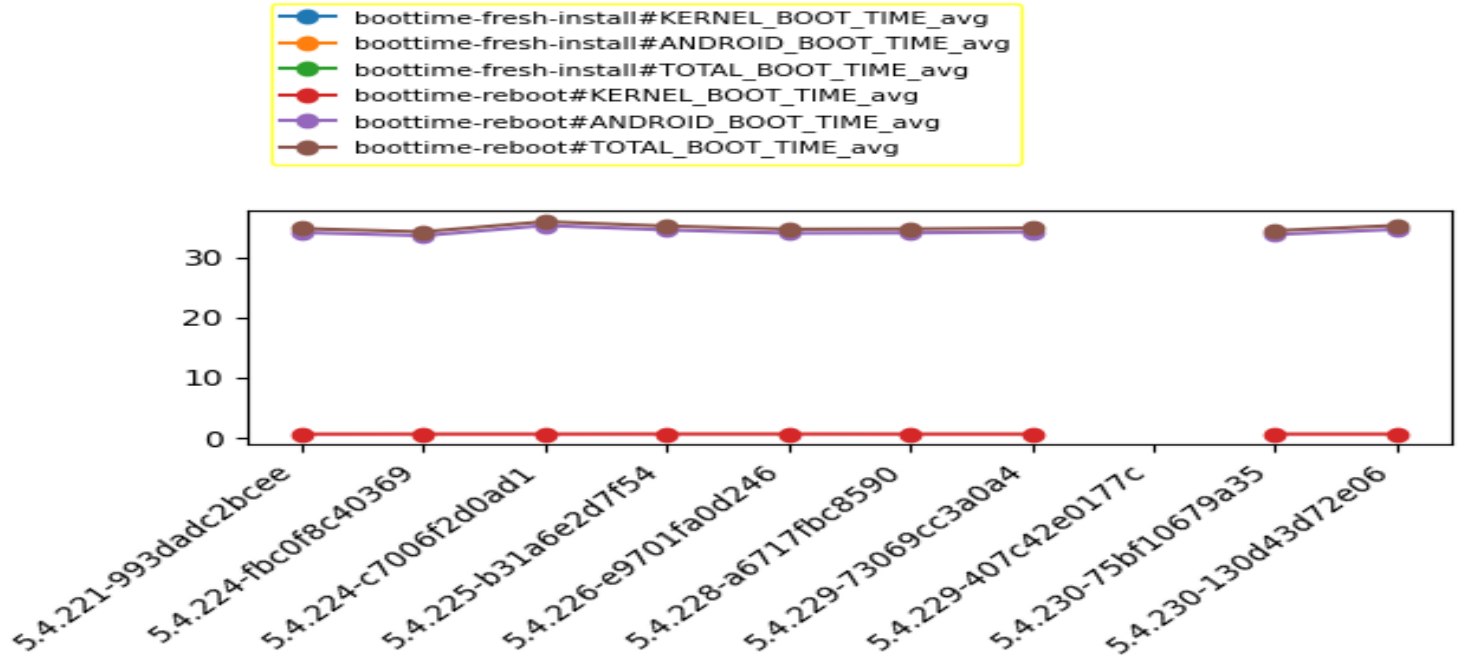
## boottime



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	5.4.225-0ed90f62b184	--	--	--	0.66	36.95	37.6
2	5.4.219-a0eae55f26a0	0.67	48.68	49.35	--	--	--
3	5.4.219-4a947285bccca	0.67	47.66	48.33	0.66	38.2	38.86
4	5.4.219-a8aad8851131	0.67	47.34	48.01	0.66	38.46	39.12
5	5.4.219-a76dfbc99260	0.65	46.72	47.37	0.66	35.98	36.64
6	5.4.219-d7e5d5321233	0.65	65.55	66.2	0.65	36.64	37.29
7	5.4.219-1c84384fdbc7	--	--	--	--	--	--
8	5.4.210-c80a5b2e7f63	--	--	--	0.65	36.67	37.33
9	5.4.210-e9f865cb240f	0.65	45.96	46.62	0.64	40.16	40.81
10	5.4.210-5a34019eb955	0.65	45.03	45.69	0.65	37.09	37.74

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

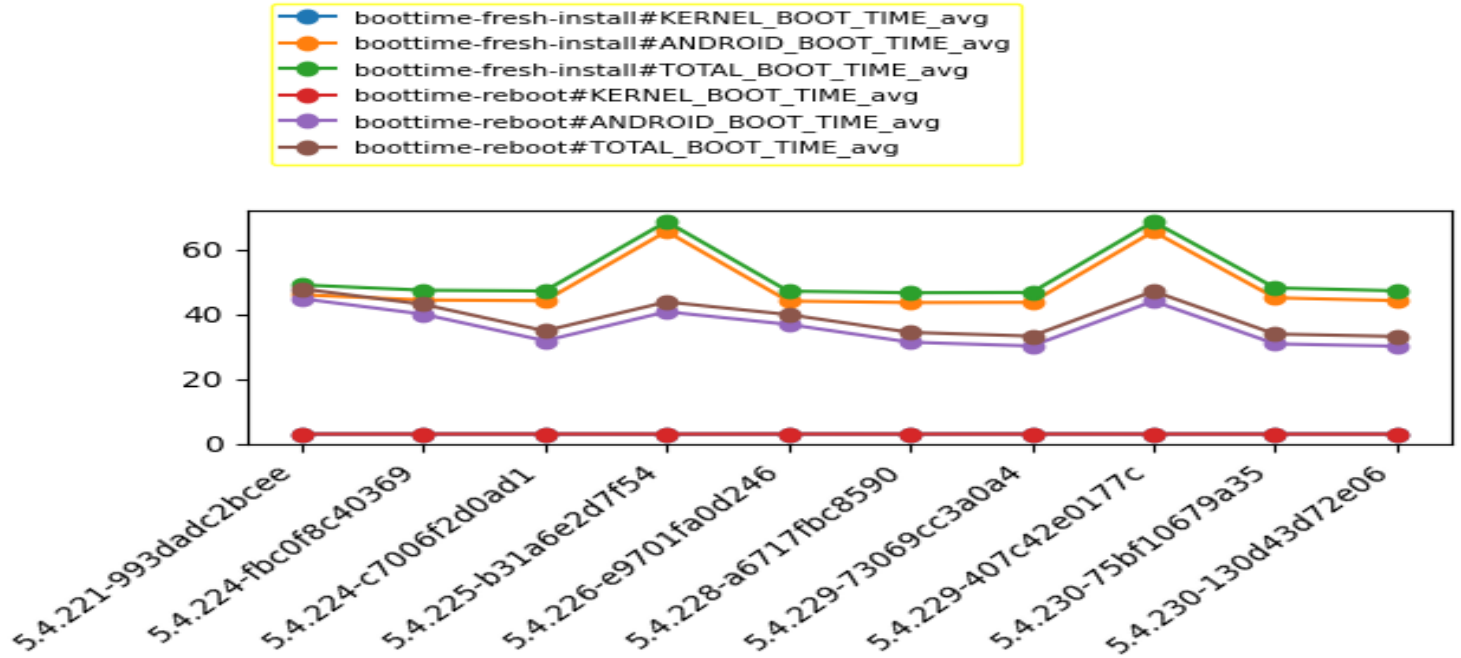
## boottime



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	5.4.230-130d43d72e06	--	--	--	0.65	34.63	35.28
2	5.4.230-75bf10679a35	--	--	--	0.65	33.77	34.41
3	5.4.229-407c42e0177c	--	--	--	--	--	--
4	5.4.229-73069cc3a0a4	--	--	--	0.65	34.21	34.86
5	5.4.228-a6717fbc8590	--	--	--	0.65	34.05	34.7
6	5.4.226-e9701fa0d246	--	--	--	0.66	33.99	34.65
7	5.4.225-b31a6e2d7f54	--	--	--	0.66	34.53	35.18
8	5.4.224-c7006f2d0ad1	--	--	--	0.65	35.27	35.91
9	5.4.224-fbc0f8c40369	--	--	--	0.65	33.58	34.23
10	5.4.221-993dadc2bcee	--	--	--	0.64	34.11	34.76

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

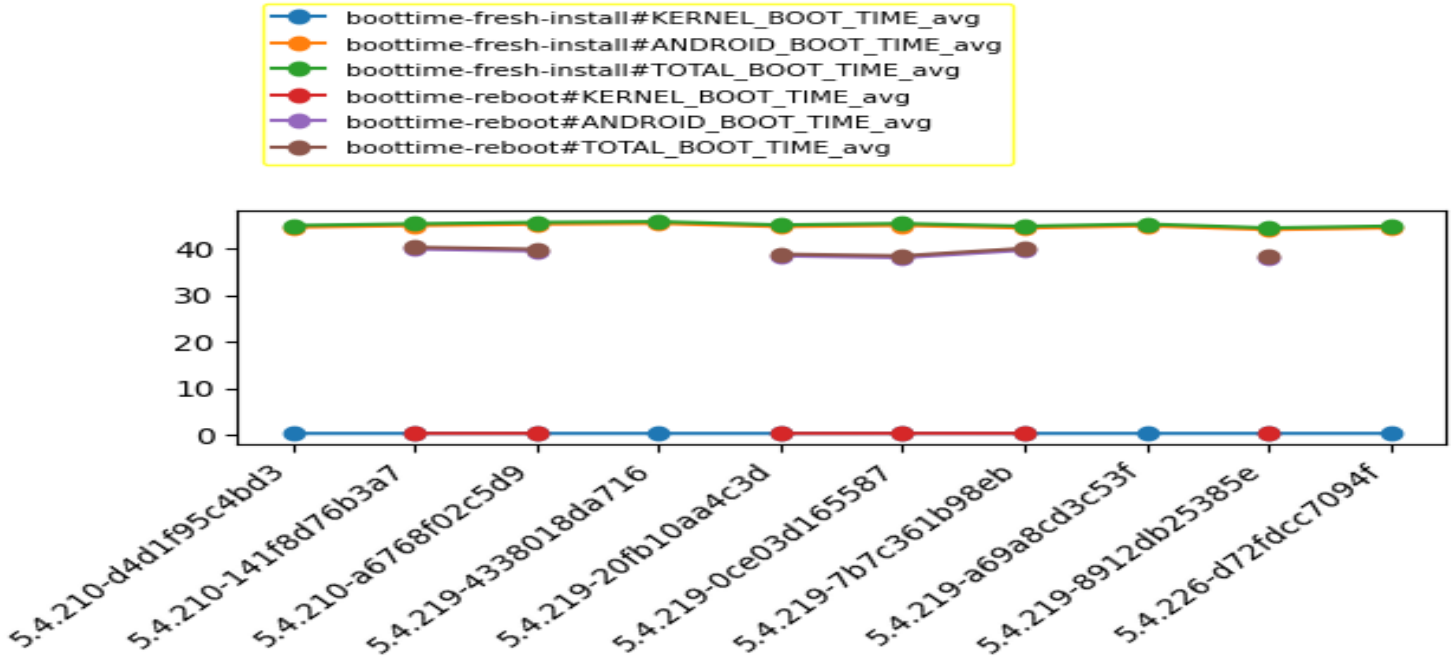
## boottime



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	5.4.230-130d43d72e06	3.03	44.13	47.16	3.02	30.08	33.09
2	5.4.230-75bf10679a35	3.05	45.01	48.06	3.02	30.82	33.84
3	5.4.229-407c42e0177c	3.02	65.42	68.44	3.04	43.98	47.02
4	5.4.229-73069cc3a0a4	3.06	43.6	46.66	3.04	30.15	33.19
5	5.4.228-a6717fbc8590	3.03	43.53	46.56	3.03	31.32	34.36
6	5.4.226-e9701fa0d246	3.04	44.01	47.05	3.04	36.81	39.84
7	5.4.225-b31a6e2d7f54	3.0	65.47	68.47	3.03	40.7	43.73
8	5.4.224-c7006f2d0ad1	3.03	44.09	47.12	3.04	31.77	34.82
9	5.4.224-fbc0f8c40369	3.03	44.32	47.34	3.04	39.95	42.98
10	5.4.221-993dadc2bcee	3.03	45.94	48.97	3.03	44.75	47.78

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

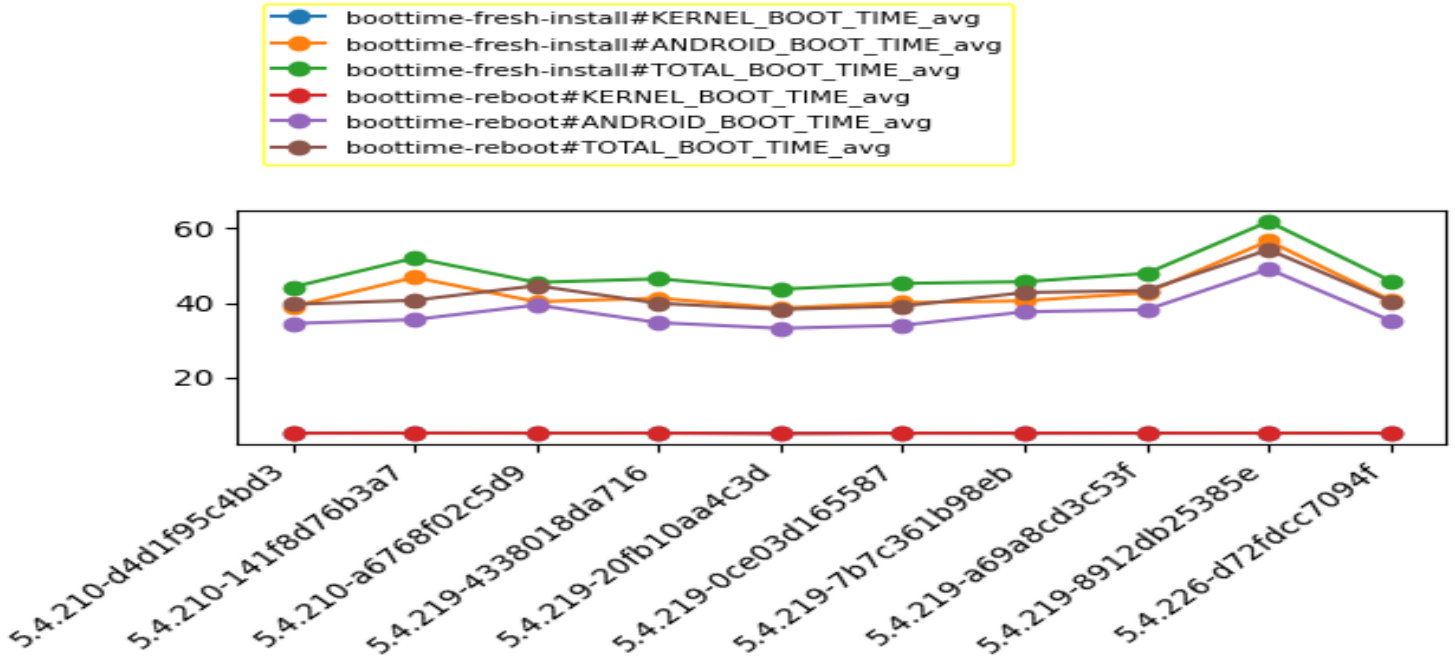
## boottime



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-d72fdcc7094f	0.4	44.4	44.79	--	--	--
2	5.4.219-8912db25385e	0.4	44.0	44.4	0.4	38.06	38.46
3	5.4.219-a69a8cd3c53f	0.4	44.83	45.23	--	--	--
4	5.4.219-7b7c361b98eb	0.4	44.36	44.76	0.41	39.62	40.03
5	5.4.219-0ce03d165587	0.41	44.92	45.34	0.41	38.02	38.42
6	5.4.219-20fb10aa4c3d	0.4	44.64	45.04	0.4	38.39	38.79
7	5.4.219-4338018da716	0.4	45.34	45.74	--	--	--
8	5.4.210-a6768f02c5d9	0.4	45.18	45.58	0.41	39.43	39.84
9	5.4.210-141f8d76b3a7	0.4	44.88	45.27	0.4	39.86	40.26
10	5.4.210-d4d1f95c4bd3	0.4	44.52	44.92	--	--	--

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

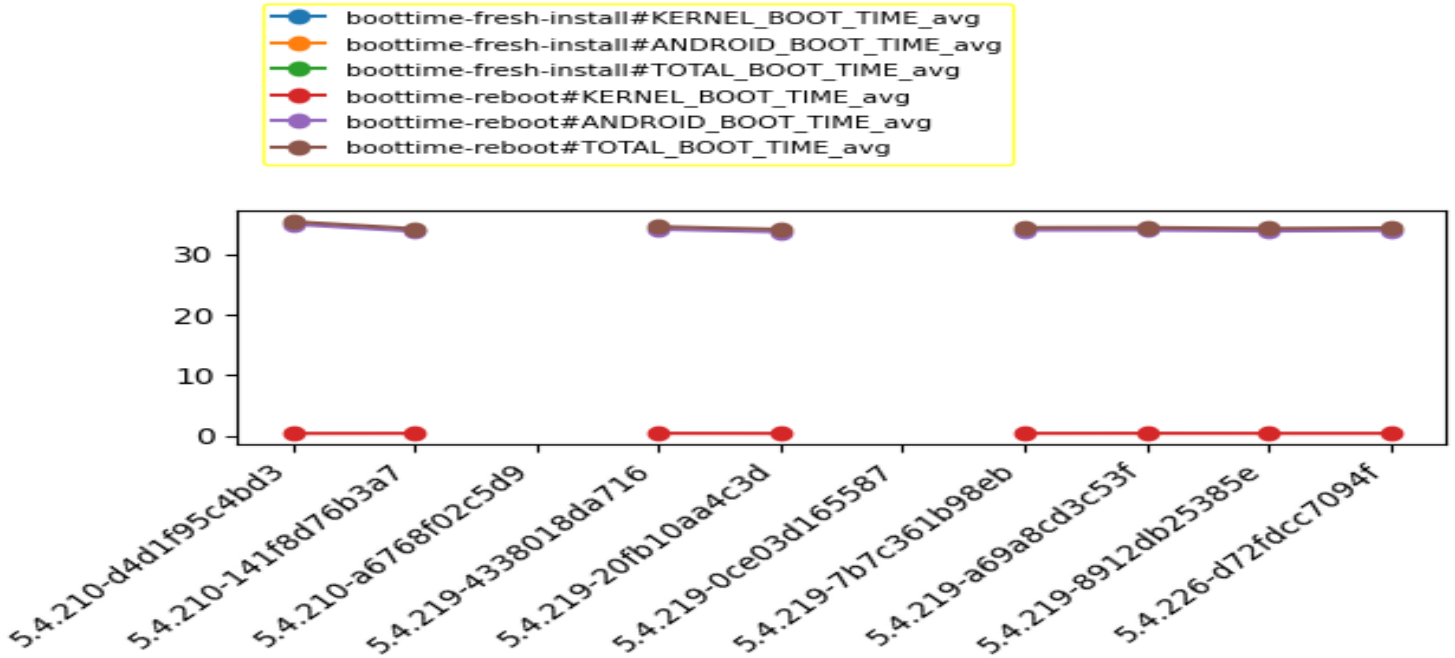
## boottime



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-d72fdcc7094f	5.16	40.75	45.91	5.18	35.27	40.45
2	5.4.219-8912db25385e	5.17	56.63	61.8	5.17	49.12	54.29
3	5.4.219-a69a8cd3c53f	5.16	42.76	47.92	5.17	38.2	43.35
4	5.4.219-7b7c361b98eb	5.12	40.59	45.71	5.17	37.65	42.81
5	5.4.219-0ce03d165587	5.16	40.1	45.26	5.16	34.03	39.18
6	5.4.219-20fb10aa4c3d	5.08	38.64	43.71	5.08	33.23	38.31
7	5.4.219-4338018da716	5.18	41.3	46.48	5.17	34.75	39.92
8	5.4.210-a6768f02c5d9	5.17	40.35	45.53	5.17	39.48	44.65
9	5.4.210-141f8d76b3a7	5.19	46.86	52.05	5.18	35.56	40.74
10	5.4.210-d4d1f95c4bd3	5.17	39.08	44.24	5.15	34.52	39.66

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

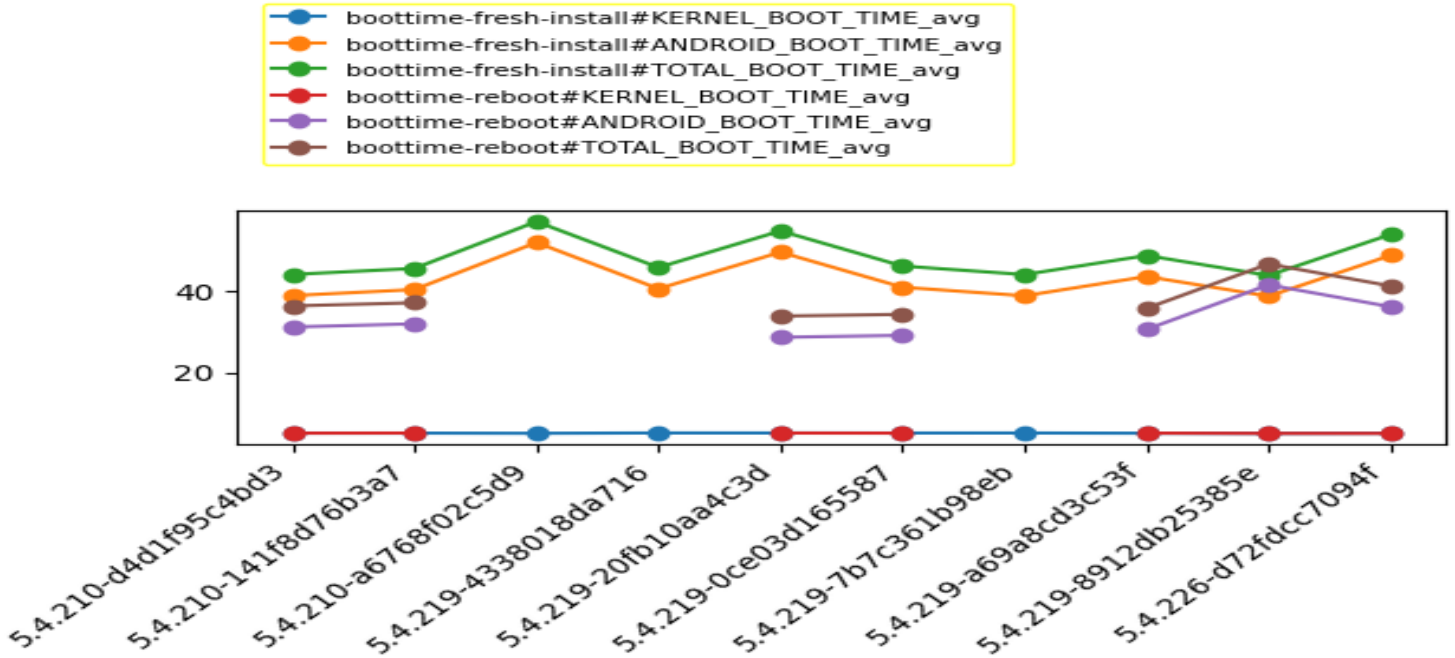
## boottime



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-d72fdcc7094f	--	--	--	0.43	33.94	34.37
2	5.4.219-8912db25385e	--	--	--	0.43	33.83	34.26
3	5.4.219-a69a8cd3c53f	--	--	--	0.44	33.99	34.42
4	5.4.219-7b7c361b98eb	--	--	--	0.43	33.98	34.41
5	5.4.219-0ce03d165587	--	--	--	--	--	--
6	5.4.219-20fb10aa4c3d	--	--	--	0.42	33.68	34.11
7	5.4.219-4338018da716	--	--	--	0.44	34.13	34.56
8	5.4.210-a6768f02c5d9	--	--	--	--	--	--
9	5.4.210-141f8d76b3a7	--	--	--	0.43	33.79	34.22
10	5.4.210-d4d1f95c4bd3	--	--	--	0.42	34.96	35.39

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

## boottime

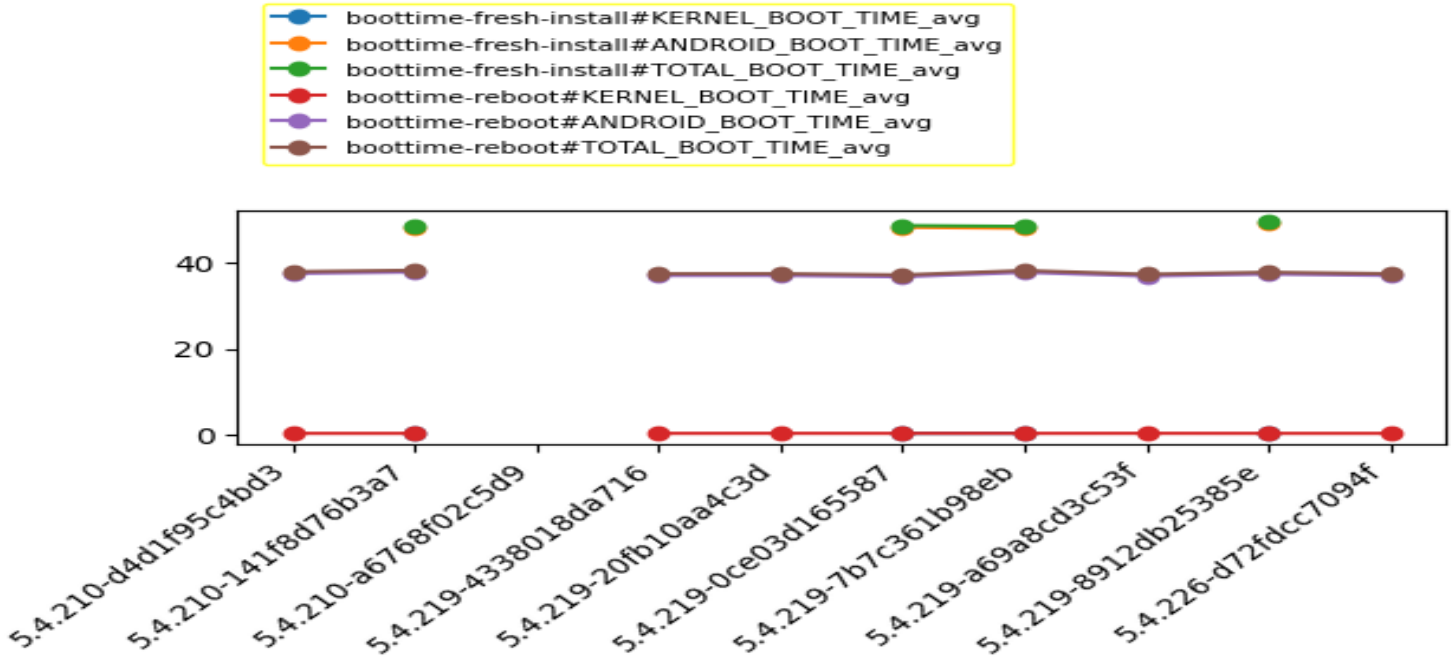


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.226-d72fdcc7094f	5.14	48.8	53.94	5.1	36.19	41.29
2	5.4.219-8912db25385e	5.1	38.77	43.87	5.1	41.58	46.69
3	5.4.219-a69a8cd3c53f	5.15	43.62	48.77	5.17	30.63	35.81
4	5.4.219-7b7c361b98eb	5.21	38.88	44.09	--	--	--
5	5.4.219-0ce03d165587	5.2	40.98	46.18	5.17	29.17	34.33
6	5.4.219-20fb10aa4c3d	5.21	49.59	54.8	5.19	28.71	33.9
7	5.4.219-4338018da716	5.22	40.61	45.83	--	--	--
8	5.4.210-a6768f02c5d9	5.13	51.96	57.09	--	--	--
9	5.4.210-141f8d76b3a7	5.18	40.41	45.6	5.19	31.99	37.17
10	5.4.210-d4d1f95c4bd3	5.19	38.93	44.12	5.16	31.23	36.39



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

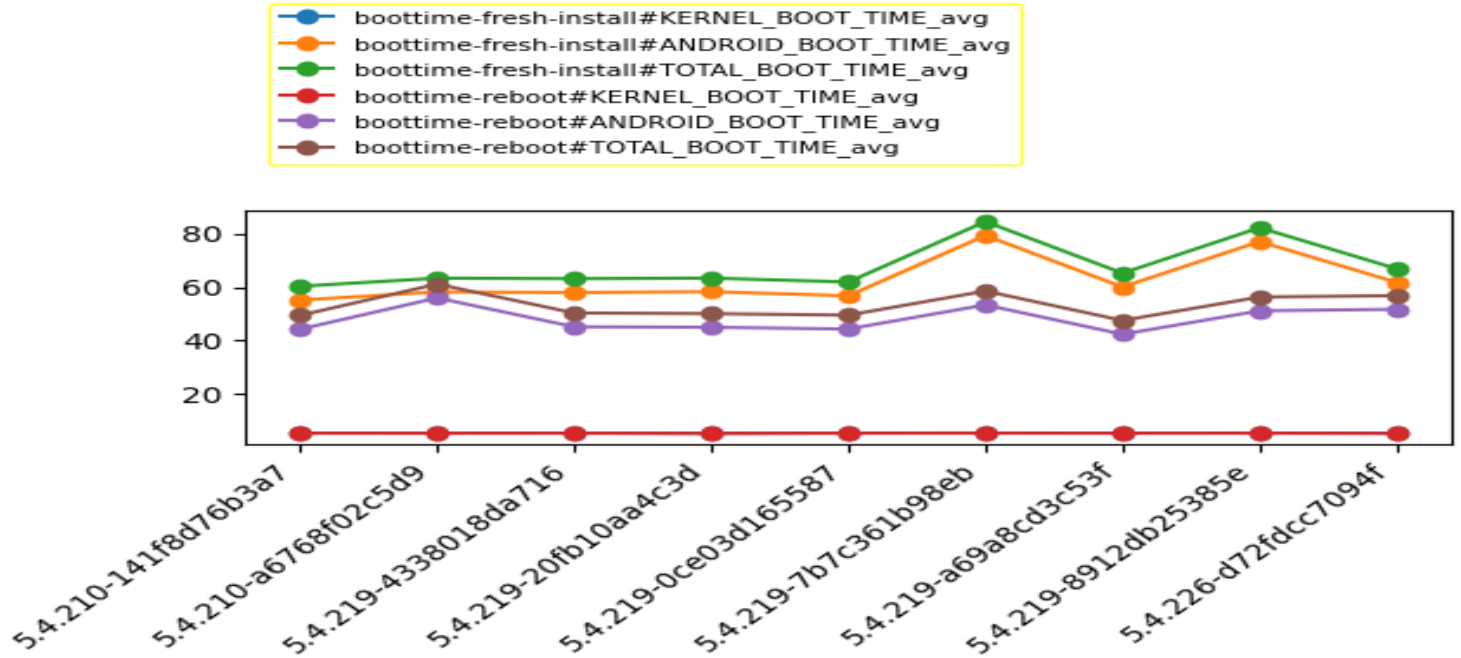
## boottime



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-d72fdcc7094f	--	--	--	0.43	37.06	37.49
2	5.4.219-8912db25385e	0.42	49.16	49.58	0.43	37.39	37.82
3	5.4.219-a69a8cd3c53f	--	--	--	0.44	36.93	37.37
4	5.4.219-7b7c361b98eb	0.45	48.02	48.46	0.43	37.79	38.23
5	5.4.219-0ce03d165587	0.43	48.25	48.68	0.43	36.78	37.21
6	5.4.219-20fb10aa4c3d	--	--	--	0.44	37.06	37.5
7	5.4.219-4338018da716	--	--	--	0.43	37.05	37.48
8	5.4.210-a6768f02c5d9	--	--	--	--	--	--
9	5.4.210-141f8d76b3a7	0.43	48.23	48.66	0.43	37.86	38.28
10	5.4.210-d4d1f95c4bd3	--	--	--	0.43	37.54	37.97

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

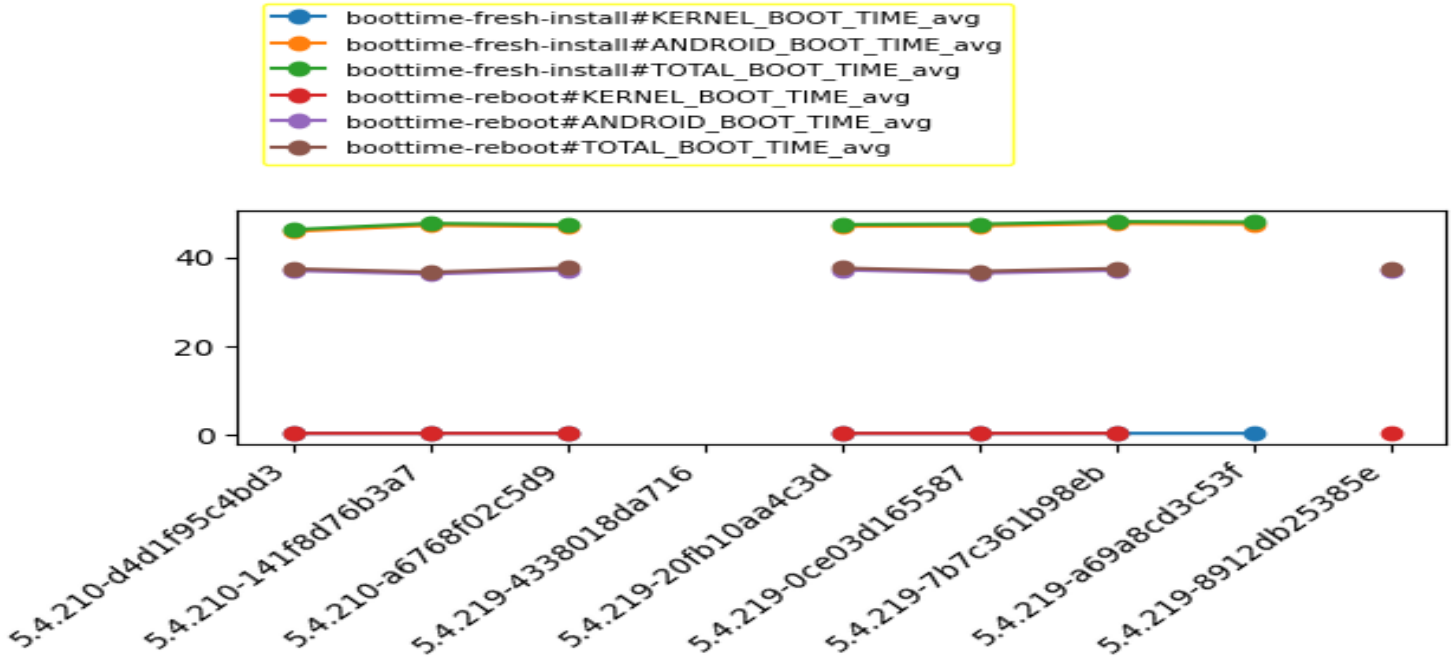
## boottime



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-d72fdcc7094f	5.12	61.81	66.93	5.12	51.72	56.84
2	5.4.219-8912db25385e	5.21	77.13	82.34	5.2	51.12	56.31
3	5.4.219-a69a8cd3c53f	5.19	60.07	65.25	5.19	42.32	47.51
4	5.4.219-7b7c361b98eb	5.22	79.41	84.63	5.2	53.35	58.55
5	5.4.219-0ce03d165587	5.19	56.76	61.95	5.21	44.3	49.51
6	5.4.219-20fb10aa4c3d	5.08	58.32	63.41	5.11	44.95	50.07
7	5.4.219-4338018da716	5.2	57.99	63.19	5.2	45.12	50.32
8	5.4.210-a6768f02c5d9	5.17	58.22	63.39	5.19	55.98	61.17
9	5.4.210-141f8d76b3a7	5.18	55.16	60.34	5.2	44.21	49.41
10	5.4.210-d4d1f95c4bd3	--	--	--	--	--	--

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

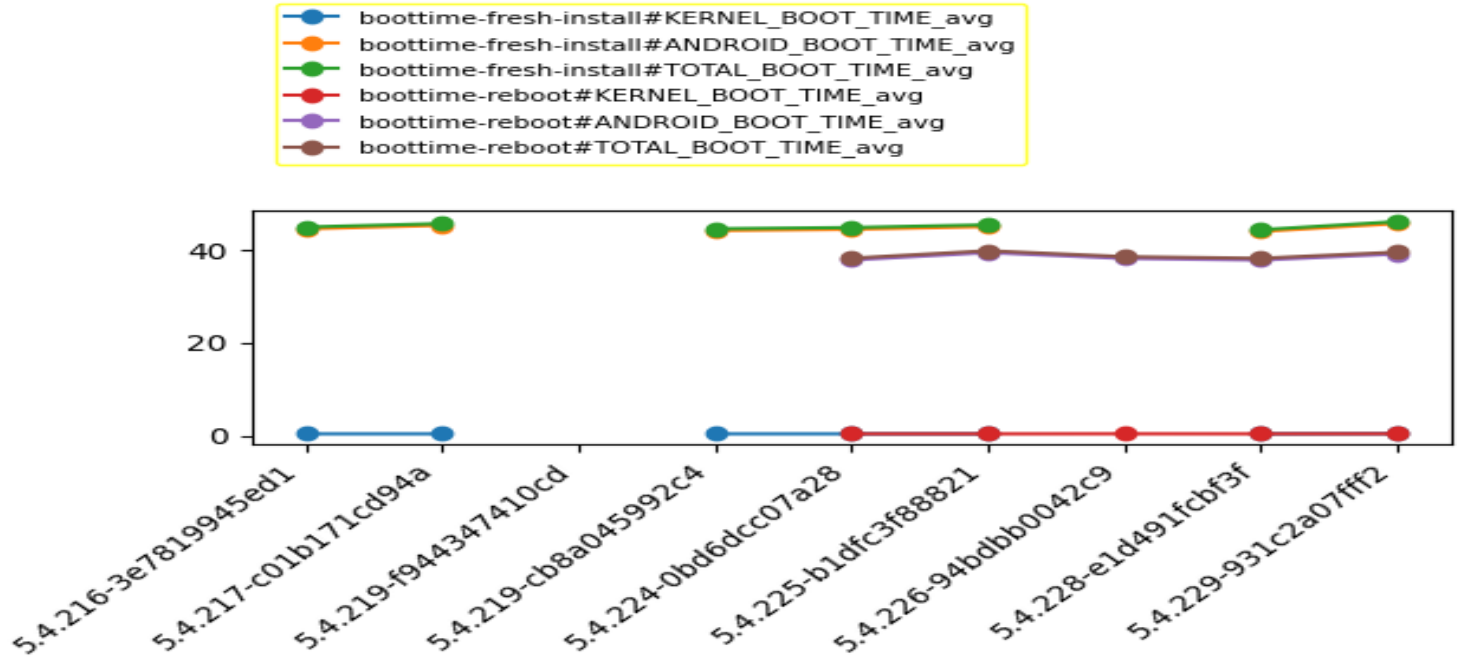
## boottime



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-d72fdcc7094f	--	--	--	--	--	--
2	5.4.219-8912db25385e	--	--	--	0.42	36.9	37.32
3	5.4.219-a69a8cd3c53f	0.43	47.46	47.89	--	--	--
4	5.4.219-7b7c361b98eb	0.43	47.57	48.0	0.43	37.05	37.48
5	5.4.219-0ce03d165587	0.41	47.03	47.45	0.42	36.42	36.84
6	5.4.219-20fb10aa4c3d	0.41	46.94	47.35	0.42	37.14	37.57
7	5.4.219-4338018da716	--	--	--	--	--	--
8	5.4.210-a6768f02c5d9	0.43	46.88	47.31	0.42	37.16	37.58
9	5.4.210-141f8d76b3a7	0.43	47.17	47.6	0.42	36.23	36.65
10	5.4.210-d4d1f95c4bd3	0.41	45.79	46.2	0.42	36.99	37.41

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

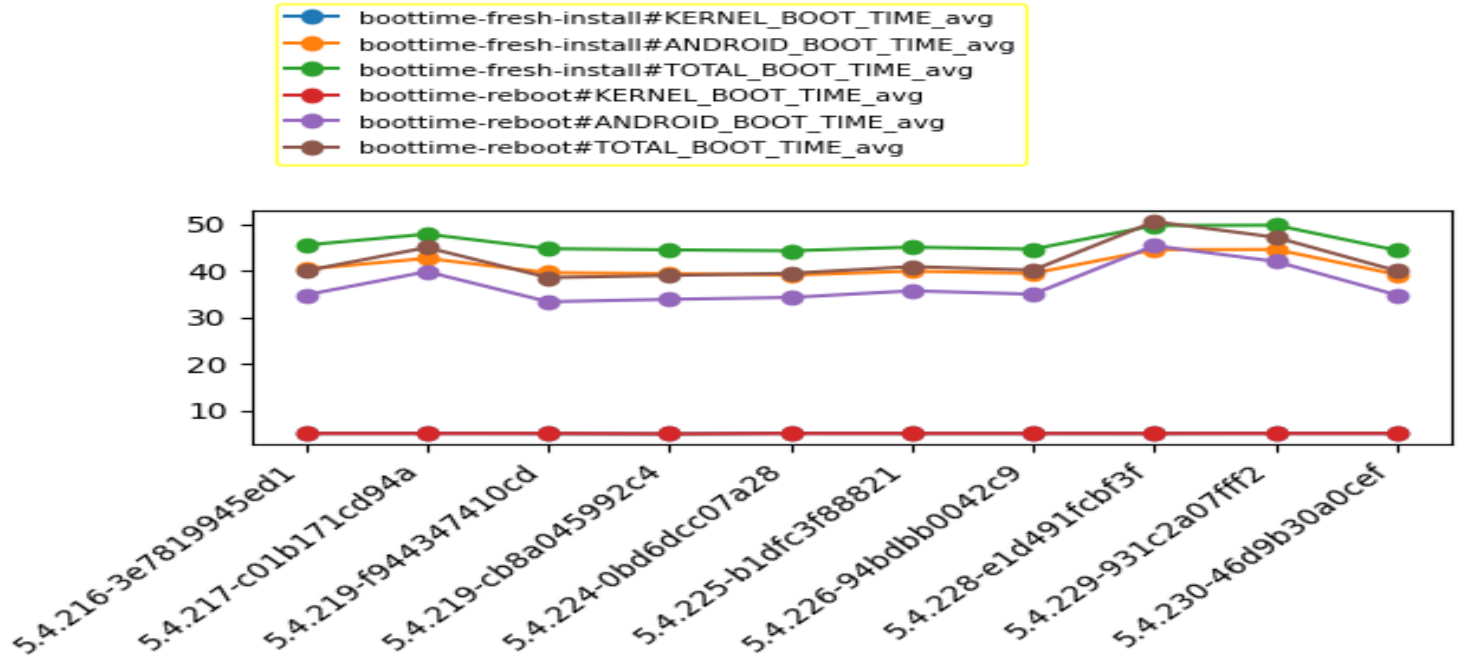
## boottime



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	5.4.230-46d9b30a0cef	--	--	--	--	--	--
2	5.4.229-931c2a07fff2	0.43	45.77	46.2	0.41	39.21	39.61
3	5.4.228-e1d491fcbf3f	0.4	44.06	44.45	0.4	37.89	38.29
4	5.4.226-94bdbb0042c9	--	--	--	0.41	38.24	38.64
5	5.4.225-b1dfc3f88821	0.4	45.11	45.51	0.4	39.5	39.91
6	5.4.224-0bd6dcc07a28	0.4	44.53	44.93	0.4	37.9	38.31
7	5.4.219-cb8a045992c4	0.4	44.26	44.66	--	--	--
8	5.4.219-f944347410cd	--	--	--	--	--	--
9	5.4.217-c01b171cd94a	0.4	45.38	45.78	--	--	--
10	5.4.216-3e7819945ed1	0.4	44.63	45.03	--	--	--

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

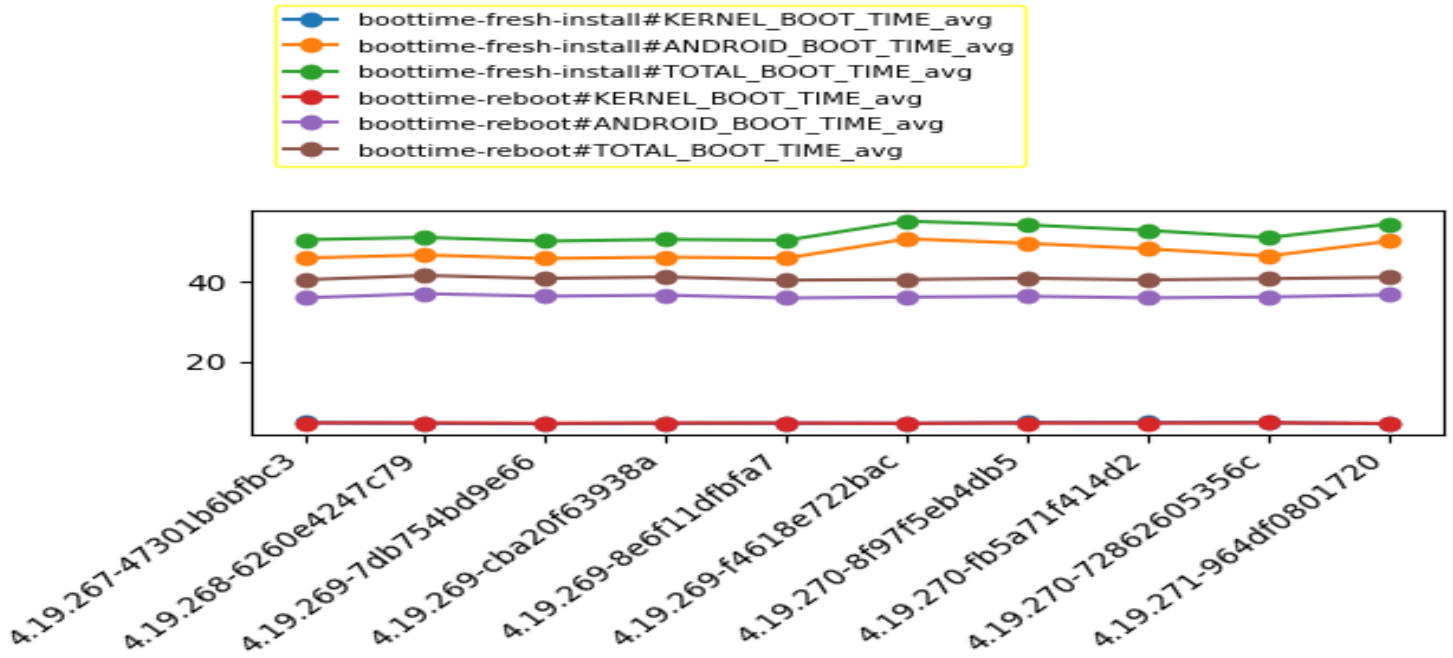
## boottime



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	5.4.230-46d9b30a0cef	5.17	39.2	44.37	5.17	34.81	39.98
2	5.4.229-931c2a07ff2	5.19	44.57	49.77	5.17	42.0	47.17
3	5.4.228-e1d491fcbf3f	5.16	44.53	49.69	5.16	45.37	50.53
4	5.4.226-94bdbb0042c9	5.17	39.47	44.64	5.16	34.99	40.15
5	5.4.225-b1dfc3f88821	5.16	39.92	45.07	5.17	35.72	40.9
6	5.4.224-0bd6dcc07a28	5.2	39.09	44.29	5.17	34.3	39.46
7	5.4.219-cb8a045992c4	5.09	39.4	44.49	5.09	33.9	39.0
8	5.4.219-f944347410cd	5.15	39.59	44.74	5.17	33.38	38.55
9	5.4.217-c01b171cd94a	5.19	42.67	47.86	5.17	39.82	44.99
10	5.4.216-3e7819945ed1	5.17	40.34	45.51	5.17	34.83	40.0

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

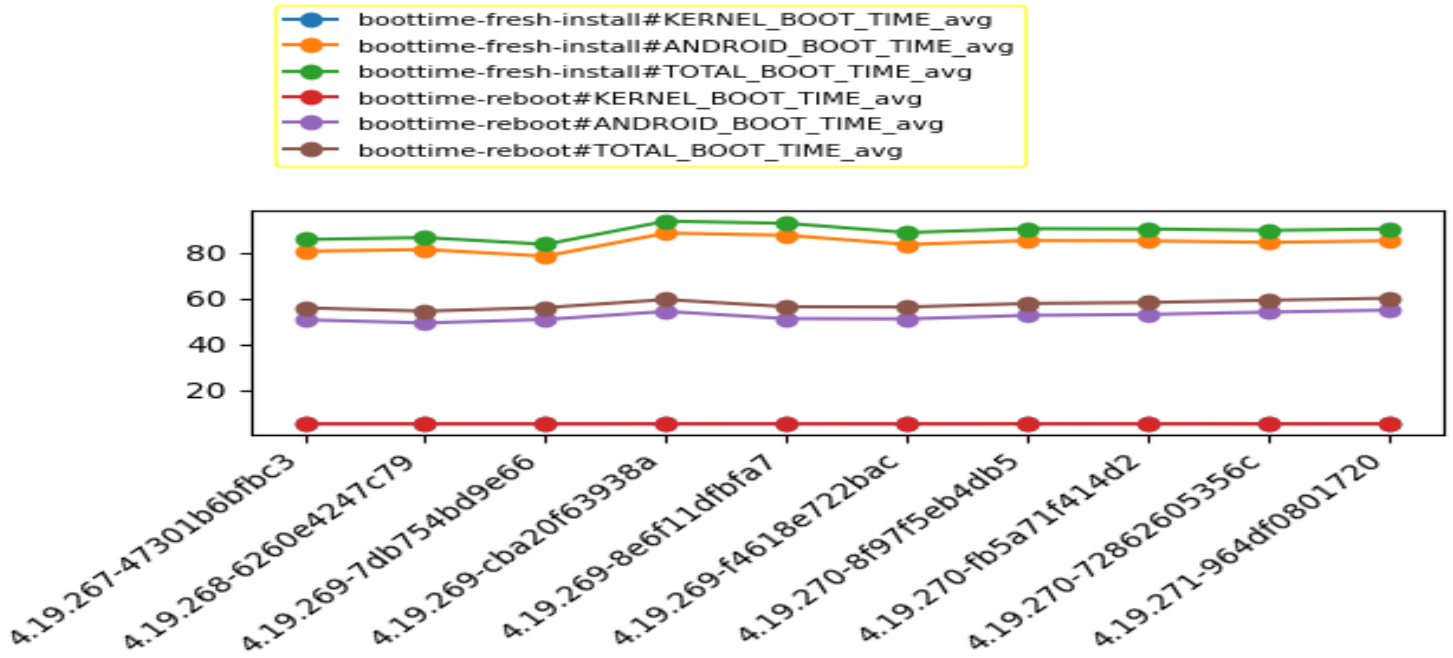
## boottime



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	4.19.271-964df0801720	4.3	50.15	54.45	4.41	36.67	41.09
2	4.19.270-72862605356c	4.62	46.43	51.05	4.57	36.15	40.73
3	4.19.270-fb5a71f414d2	4.62	48.23	52.85	4.52	35.91	40.43
4	4.19.270-8f97f5eb4db5	4.62	49.6	54.22	4.54	36.32	40.85
5	4.19.269-f4618e722bac	4.43	50.74	55.17	4.43	36.11	40.52
6	4.19.269-8e6f11dfbfa7	4.49	45.89	50.38	4.51	35.88	40.37
7	4.19.269-cba20f63938a	4.43	46.15	50.58	4.53	36.6	41.17
8	4.19.269-7db754bd9e66	4.34	45.81	50.16	4.45	36.34	40.8
9	4.19.268-6260e4247c79	4.42	46.67	51.09	4.56	36.96	41.55
10	4.19.267-47301b6bfbc3	4.59	45.93	50.52	4.56	35.95	40.47

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

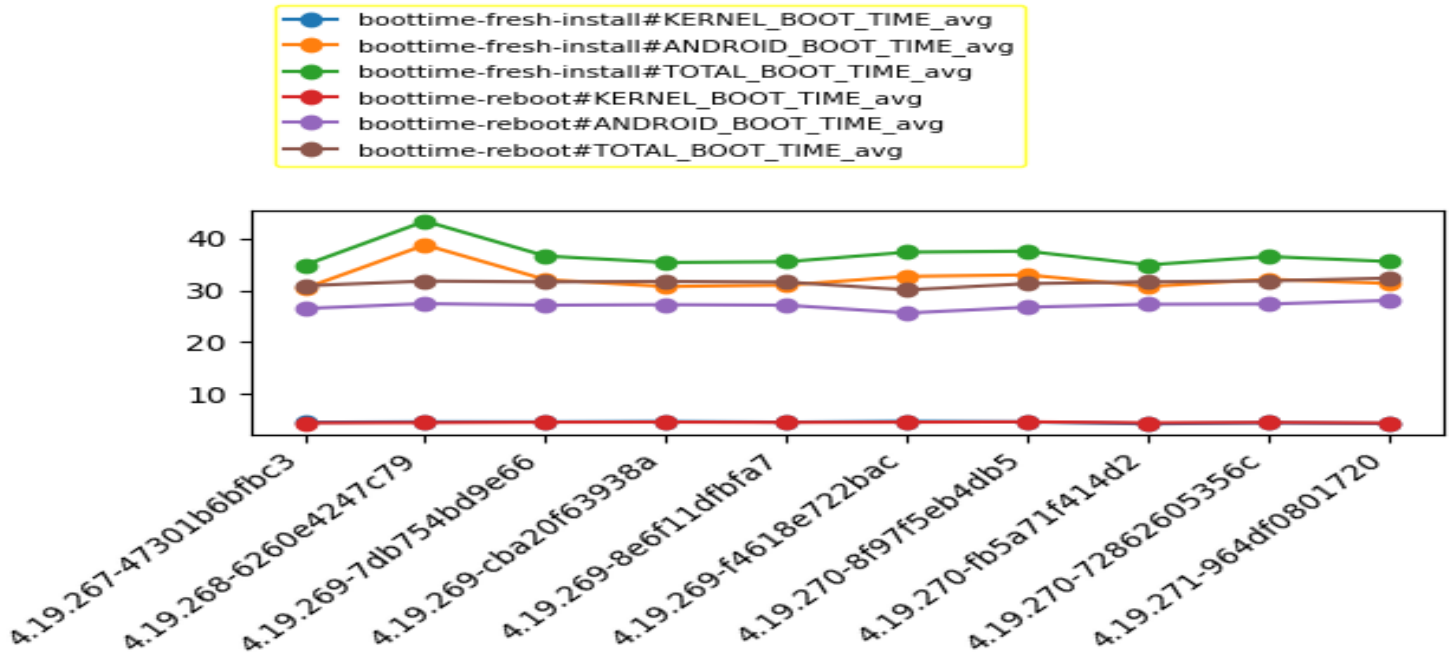
## bovertime



No.	Build Version	bovertime-fresh-install#KERNEL_BOOT_TIME_avg	bovertime-fresh-install#ANDROID_BOOT_TIME_avg	bovertime-fresh-install#TOTAL_BOOT_TIME_avg	bovertime-reboot#KERNEL_BOOT_TIME_avg	bovertime-reboot#ANDROID_BOOT_TIME_avg	bovertime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.271-964df0801720	5.17	85.08	90.25	5.21	54.82	60.02
2	4.19.270-72862605356c	5.2	84.4	89.6	5.18	53.95	59.13
3	4.19.270-fb5a71f414d2	5.2	85.04	90.24	5.21	52.95	58.16
4	4.19.270-8f97f5eb4db5	5.22	85.16	90.37	5.18	52.52	57.7
5	4.19.269-f4618e722bac	5.18	83.48	88.67	5.19	50.99	56.19
6	4.19.269-8e6f11dfbfa7	5.21	87.49	92.69	5.2	51.1	56.29
7	4.19.269-cba20f63938a	5.21	88.43	93.64	5.19	54.23	59.42
8	4.19.269-7db754bd9e66	5.18	78.36	83.53	5.18	50.75	55.93
9	4.19.268-6260e4247c79	5.18	81.29	86.47	5.18	49.2	54.37
10	4.19.267-47301b6bfbc3	5.18	80.48	85.66	5.19	50.6	55.79

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

## boottime

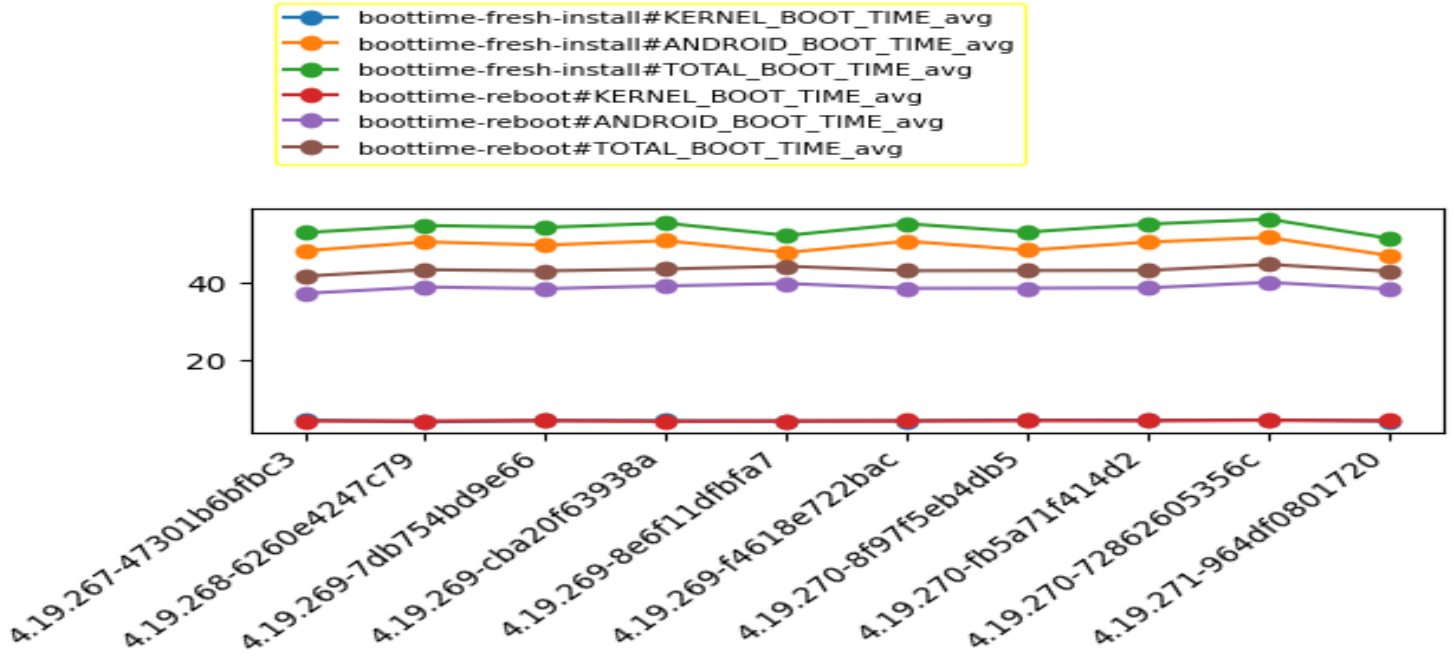


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.271-964df0801720	4.25	31.3	35.55	4.34	28.03	32.34
2	4.19.270-72862605356c	4.39	32.13	36.52	4.45	27.34	31.81
3	4.19.270-fb5a71f414d2	4.18	30.72	34.89	4.37	27.28	31.61
4	4.19.270-8f97f5eb4db5	4.57	32.97	37.54	4.57	26.73	31.28
5	4.19.269-f4618e722bac	4.68	32.68	37.36	4.51	25.6	30.06
6	4.19.269-8e6f11dfbfa7	4.51	31.0	35.51	4.47	27.11	31.58
7	4.19.269-cba20f63938a	4.64	30.71	35.36	4.53	27.21	31.7
8	4.19.269-7db754bd9e66	4.57	32.05	36.61	4.51	27.11	31.62
9	4.19.268-6260e4247c79	4.58	38.76	43.35	4.42	27.41	31.77
10	4.19.267-47301b6bfbc3	4.49	30.36	34.84	4.37	26.47	30.87



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

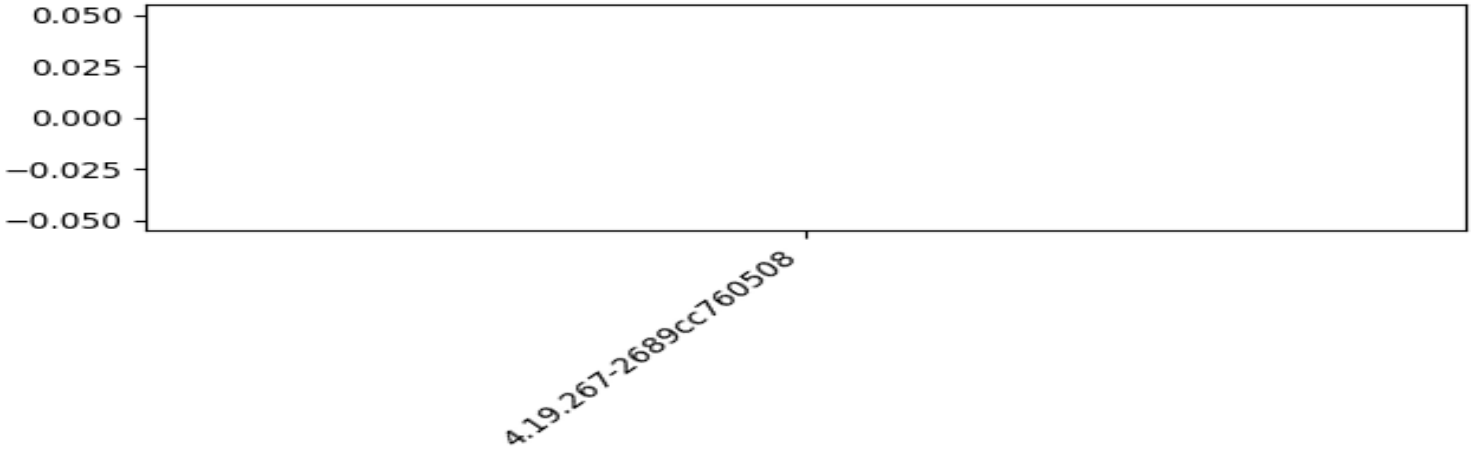
## bovertime



No.	Build Version	bovertime-fresh-install#KERNEL_BOOT_TIME_avg	bovertime-fresh-install#ANDROID_BOOT_TIME_avg	bovertime-fresh-install#TOTAL_BOOT_TIME_avg	bovertime-reboot#KERNEL_BOOT_TIME_avg	bovertime-reboot#ANDROID_BOOT_TIME_avg	bovertime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.271-964df0801720	4.43	47.13	51.56	4.56	38.52	43.08
2	4.19.270-72862605356c	4.74	51.78	56.52	4.65	40.21	44.84
3	4.19.270-fb5a71f414d2	4.62	50.63	55.25	4.55	38.82	43.32
4	4.19.270-8f97f5eb4db5	4.67	48.52	53.19	4.57	38.72	43.27
5	4.19.269-f4618e722bac	4.5	50.84	55.34	4.51	38.68	43.23
6	4.19.269-8e6f11dfbfa7	4.41	47.91	52.32	4.49	39.92	44.38
7	4.19.269-cba20f63938a	4.53	50.95	55.48	4.39	39.31	43.66
8	4.19.269-7db754bd9e66	4.57	49.84	54.41	4.58	38.6	43.19
9	4.19.268-6260e4247c79	4.24	50.65	54.89	4.48	39.02	43.49
10	4.19.267-47301b6bfbc3	4.67	48.37	53.04	4.49	37.37	41.83

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

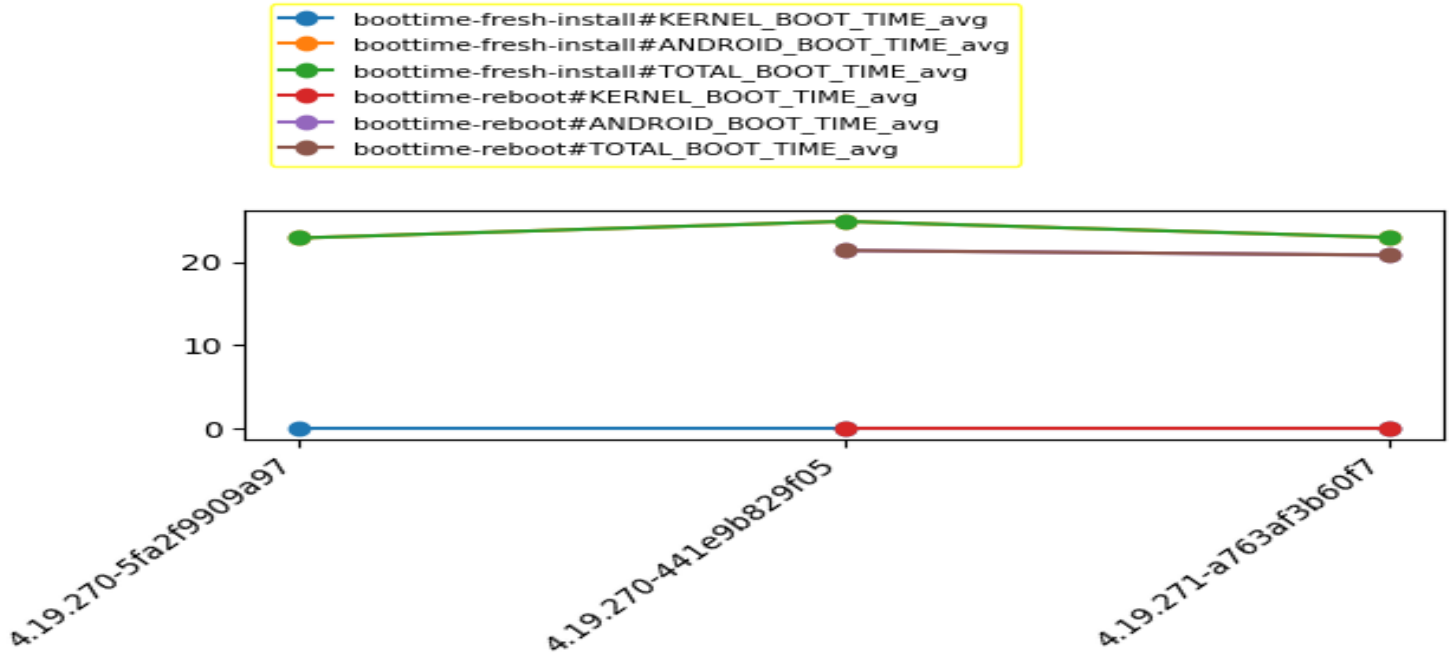
## boottime



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	4.19.271-8794bf0ea54d	--	--	--	--	--	--
2	4.19.270-2177406373ca	--	--	--	--	--	--
3	4.19.270-6877a430607d	--	--	--	--	--	--
4	4.19.270-4d3fa18c6403	--	--	--	--	--	--
5	4.19.269-5ecf056194f8	--	--	--	--	--	--
6	4.19.269-ff48f2465484	--	--	--	--	--	--
7	4.19.269-b484405f11e7	--	--	--	--	--	--
8	4.19.269-4945c4ad7c33	--	--	--	--	--	--
9	4.19.268-c5ef57dac668	--	--	--	--	--	--
10	4.19.267-2689cc760508	--	--	--	--	--	--

# Linux 4.19 4.19q-10.0-gsi-hikey960-boottime

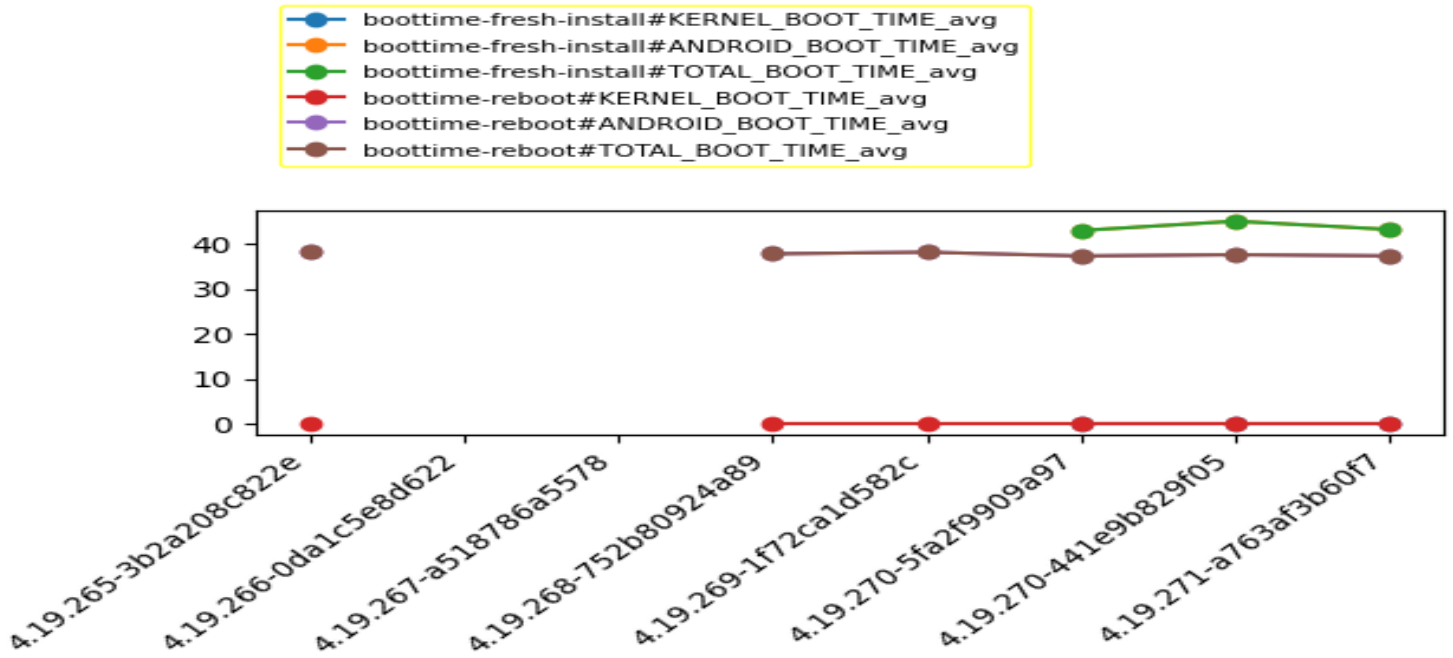
## boottime



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	4.19.271-a763af3b60f7	0.0	22.97	22.97	0.0	20.84	20.84
2	4.19.270-441e9b829f05	0.0	24.9	24.9	0.0	21.4	21.4
3	4.19.270-5fa2f9909a97	0.0	22.9	22.9	--	--	--
4	4.19.269-1f72ca1d582c	--	--	--	--	--	--
5	4.19.268-752b80924a89	--	--	--	--	--	--
6	4.19.267-a518786a5578	--	--	--	--	--	--
7	4.19.266-0da1c5e8d622	--	--	--	--	--	--
8	4.19.265-3b2a208c822e	--	--	--	--	--	--
9	4.19.264-8ff1952f5339	--	--	--	--	--	--
10	4.19.263-7e1c89aeaff8	--	--	--	--	--	--

# Linux 4.19 4.19q-10.0-gsi-hikey-boottime

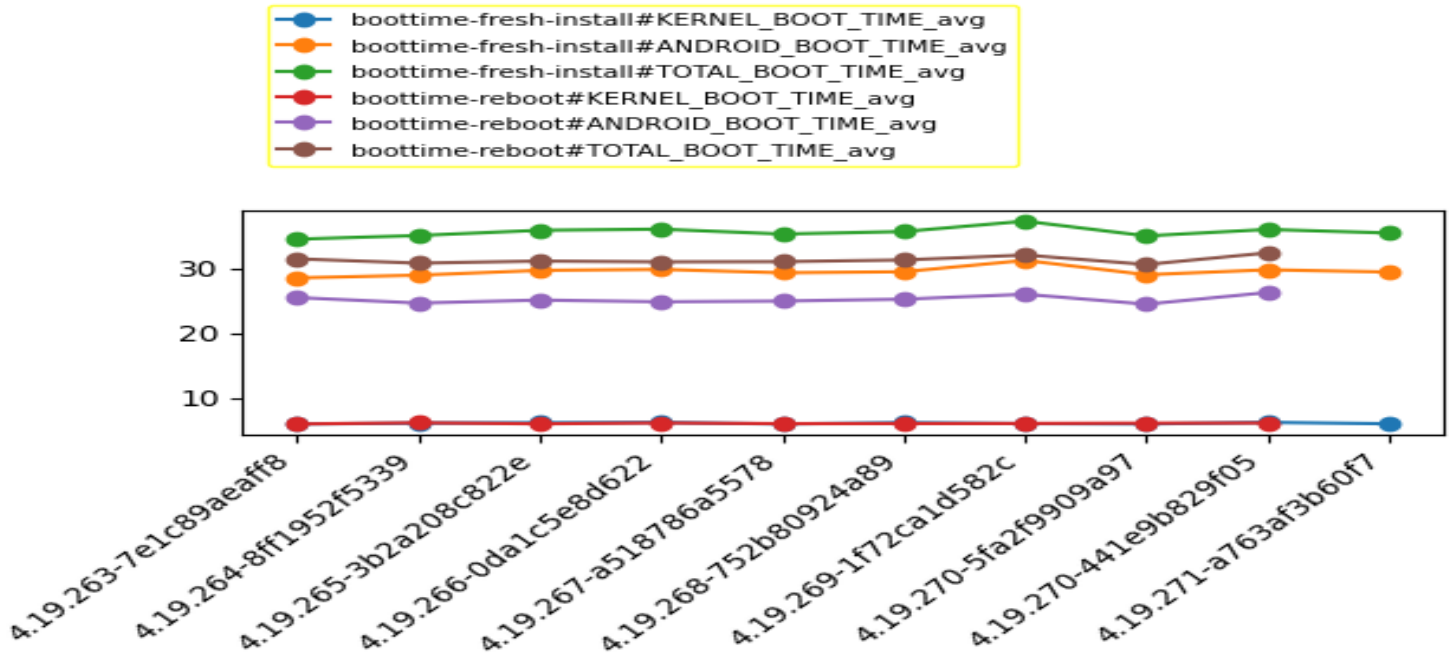
## boottime



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	4.19.271-a763af3b60f7	0.0	43.27	43.27	0.0	37.39	37.39
2	4.19.270-441e9b829f05	0.0	45.12	45.12	0.0	37.67	37.67
3	4.19.270-5fa2f9909a97	0.0	43.04	43.04	0.0	37.37	37.37
4	4.19.269-1f72ca1d582c	--	--	--	0.0	38.22	38.22
5	4.19.268-752b80924a89	--	--	--	0.0	37.86	37.86
6	4.19.267-a518786a5578	--	--	--	--	--	--
7	4.19.266-0da1c5e8d622	--	--	--	--	--	--
8	4.19.265-3b2a208c822e	--	--	--	0.0	38.26	38.26
9	4.19.264-8ff1952f5339	--	--	--	--	--	--
10	4.19.263-7e1c89aeaff8	--	--	--	--	--	--

# Linux 4.19 4.19q-android11-hikey960-boottime

## boottime

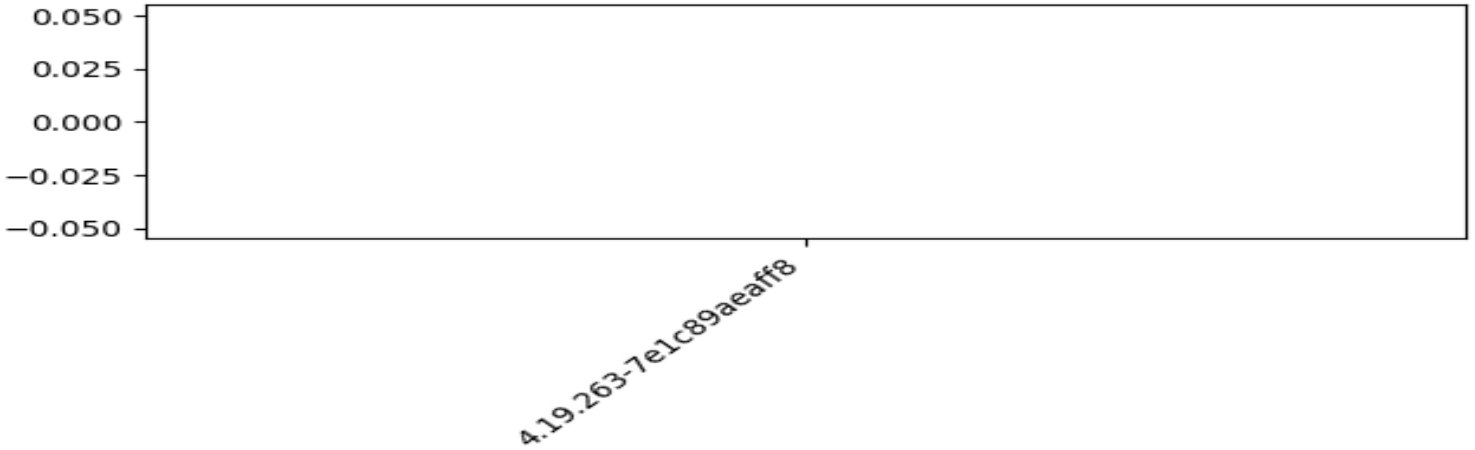


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.271-a763af3b60f7	6.03	29.48	35.51	--	--	--
2	4.19.270-441e9b829f05	6.24	29.82	36.06	6.15	26.31	32.44
3	4.19.270-5fa2f9909a97	6.0	29.06	35.06	6.12	24.51	30.64
4	4.19.269-1f72ca1d582c	6.05	31.28	37.34	6.07	26.04	32.1
5	4.19.268-752b80924a89	6.21	29.52	35.73	6.06	25.28	31.34
6	4.19.267-a518786a5578	5.99	29.36	35.35	6.04	24.99	31.08
7	4.19.266-0da1c5e8d622	6.23	29.88	36.1	6.16	24.88	31.05
8	4.19.265-3b2a208c822e	6.19	29.73	35.93	6.02	25.14	31.17
9	4.19.264-8ff1952f5339	6.13	28.99	35.12	6.18	24.68	30.85
10	4.19.263-7e1c89aeaff8	5.99	28.57	34.56	5.99	25.53	31.51

# Linux 4.19 4.19q-android12gsi-hikey960-boottime

## boottime

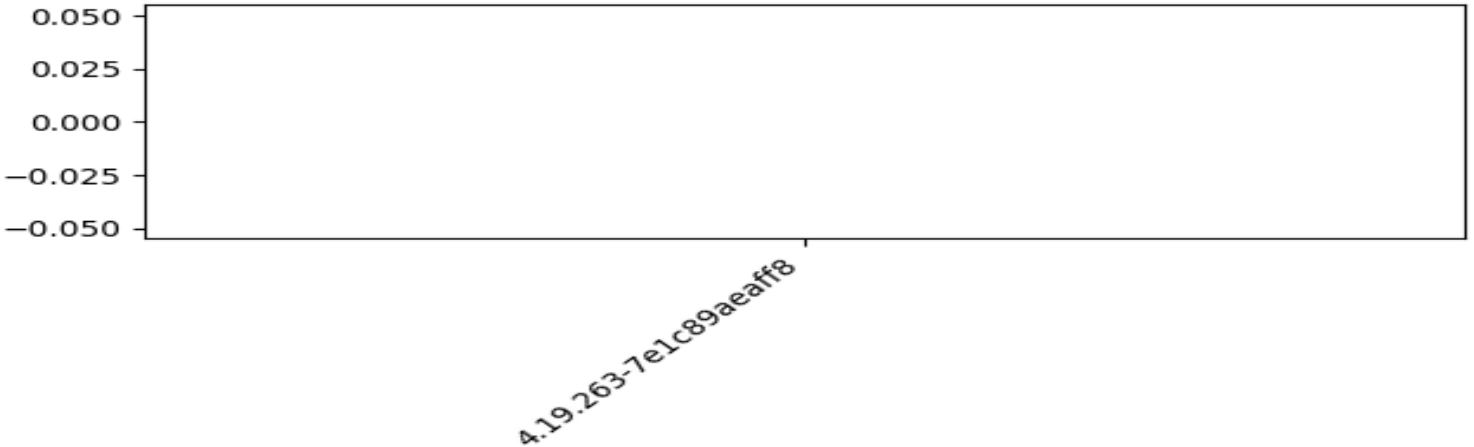
- boottime-fresh-install#KERNEL\_BOOT\_TIME\_avg
- boottime-fresh-install#ANDROID\_BOOT\_TIME\_avg
- boottime-fresh-install#TOTAL\_BOOT\_TIME\_avg
- boottime-reboot#KERNEL\_BOOT\_TIME\_avg
- boottime-reboot#ANDROID\_BOOT\_TIME\_avg
- boottime-reboot#TOTAL\_BOOT\_TIME\_avg



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	4.19.271-a763af3b60f7	--	--	--	--	--	--
2	4.19.270-441e9b829f05	--	--	--	--	--	--
3	4.19.270-5fa2f9909a97	--	--	--	--	--	--
4	4.19.269-1f72ca1d582c	--	--	--	--	--	--
5	4.19.268-752b80924a89	--	--	--	--	--	--
6	4.19.267-a518786a5578	--	--	--	--	--	--
7	4.19.266-0da1c5e8d622	--	--	--	--	--	--
8	4.19.265-3b2a208c822e	--	--	--	--	--	--
9	4.19.264-8ff1952f5339	--	--	--	--	--	--
10	4.19.263-7e1c89aeaff8	--	--	--	--	--	--

# 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	4.19.271-a763af3b60f7	--	--	--	--	--	--
2	4.19.270-441e9b829f05	--	--	--	--	--	--
3	4.19.270-5fa2f9909a97	--	--	--	--	--	--
4	4.19.269-1f72ca1d582c	--	--	--	--	--	--
5	4.19.268-752b80924a89	--	--	--	--	--	--
6	4.19.267-a518786a5578	--	--	--	--	--	--
7	4.19.266-0da1c5e8d622	--	--	--	--	--	--
8	4.19.265-3b2a208c822e	--	--	--	--	--	--
9	4.19.264-8ff1952f5339	--	--	--	--	--	--
10	4.19.263-7e1c89aeaff8	--	--	--	--	--	--