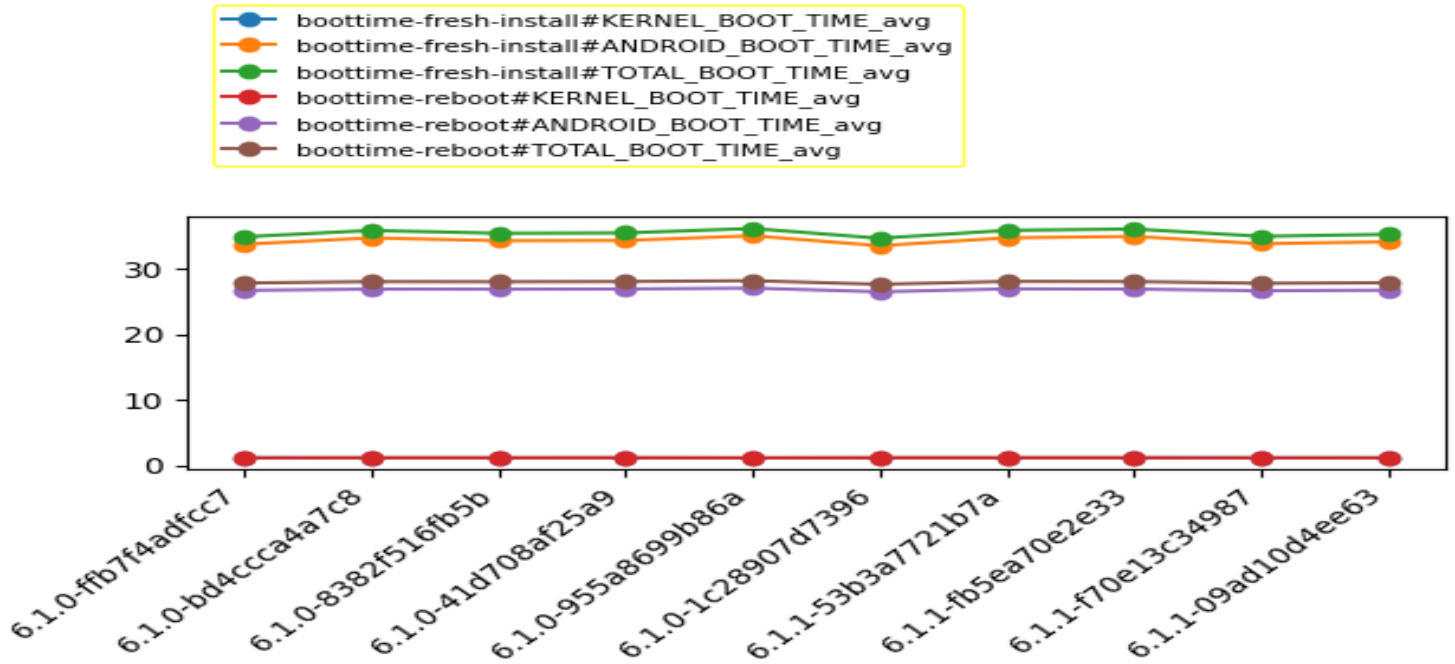


# LKFT Benchmarks Report for the latest 10 builds(23.01.17)

Date	2023.01.17
Author	Yongqin Liu <yongqin.liu@linaro.org>

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

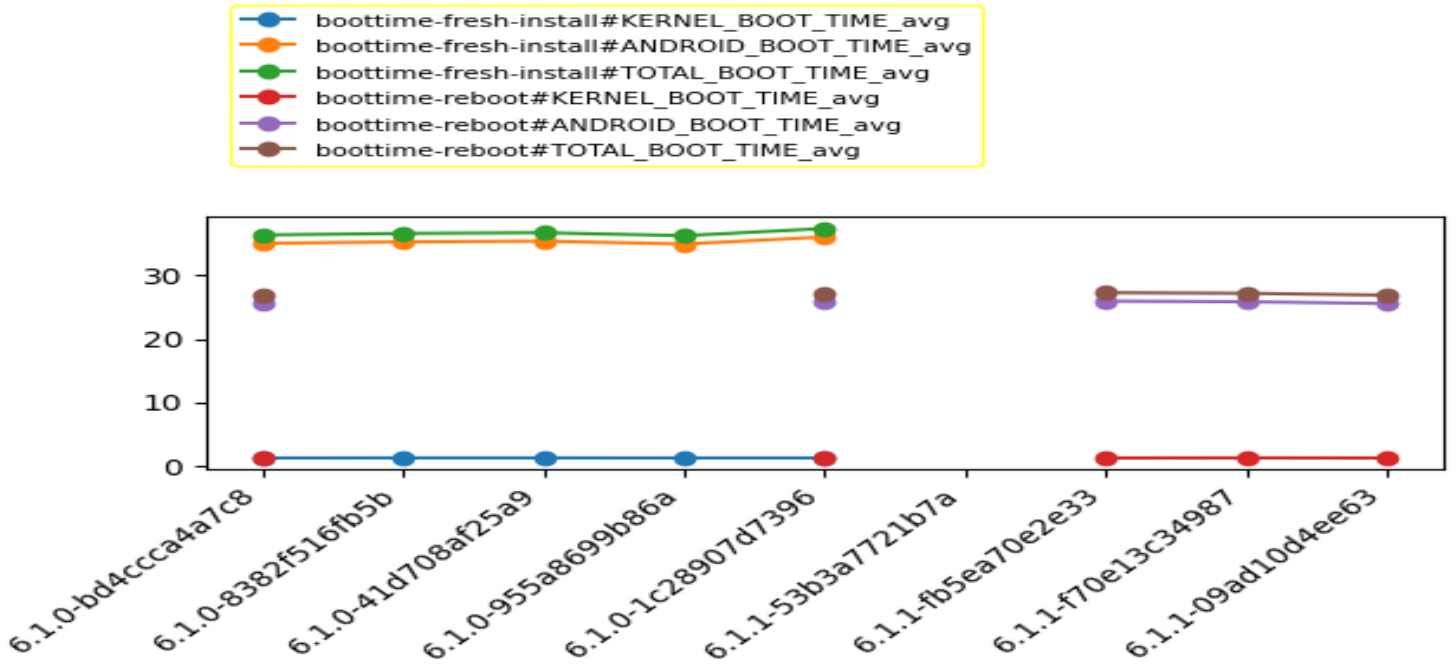
## boottime



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	6.1.1-09ad10d4ee63	1.13	34.11	35.24	1.13	26.72	27.86
2	6.1.1-f70e13c34987	1.14	33.81	34.95	1.13	26.64	27.78
3	6.1.1-fb5ea70e2e33	1.14	34.93	36.06	1.14	26.89	28.04
4	6.1.1-53b3a7721b7a	1.14	34.71	35.85	1.14	26.92	28.06
5	6.1.0-1c28907d7396	1.14	33.51	34.65	1.14	26.48	27.62
6	6.1.0-955a8699b86a	1.11	35.03	36.14	1.13	27.04	28.17
7	6.1.0-41d708af25a9	1.14	34.31	35.46	1.14	26.9	28.04
8	6.1.0-8382f516fb5b	1.13	34.27	35.41	1.14	26.87	28.01
9	6.1.0-bd4ccca4a7c8	1.13	34.71	35.84	1.14	26.89	28.03
10	6.1.0-ffb7f4adfcc7	1.14	33.73	34.87	1.13	26.69	27.82

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

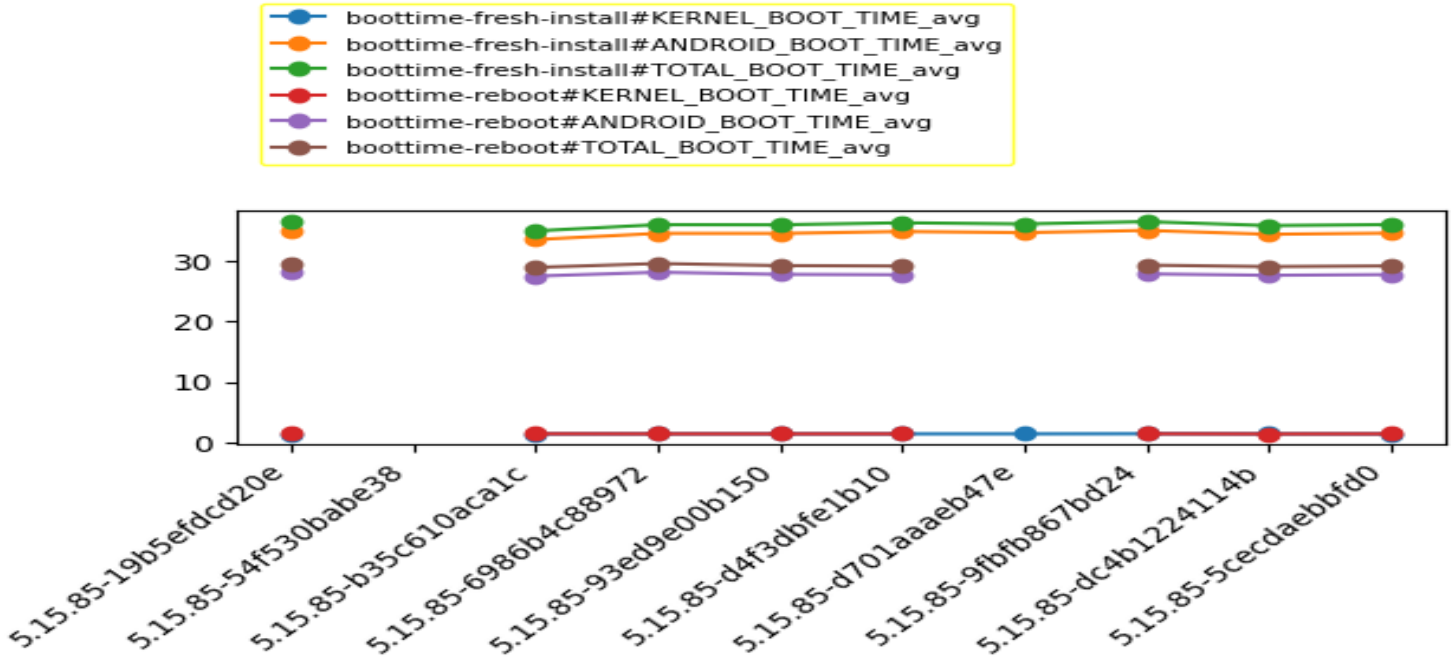
## boottime



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	6.1.1-09ad10d4ee63	--	--	--	1.32	25.58	26.9
2	6.1.1-f70e13c34987	--	--	--	1.33	25.88	27.21
3	6.1.1-fb5ea70e2e33	--	--	--	1.32	25.98	27.3
4	6.1.1-53b3a7721b7a	--	--	--	--	--	--
5	6.1.0-1c28907d7396	1.32	36.06	37.39	1.32	25.86	27.18
6	6.1.0-955a8699b86a	1.32	34.94	36.26	--	--	--
7	6.1.0-41d708af25a9	1.33	35.41	36.73	--	--	--
8	6.1.0-8382f516fb5b	1.33	35.29	36.62	--	--	--
9	6.1.0-bd4ccca4a7c8	1.32	35.05	36.37	1.32	25.66	26.98
10	6.1.0-ffb7f4adfcc7	--	--	--	--	--	--

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

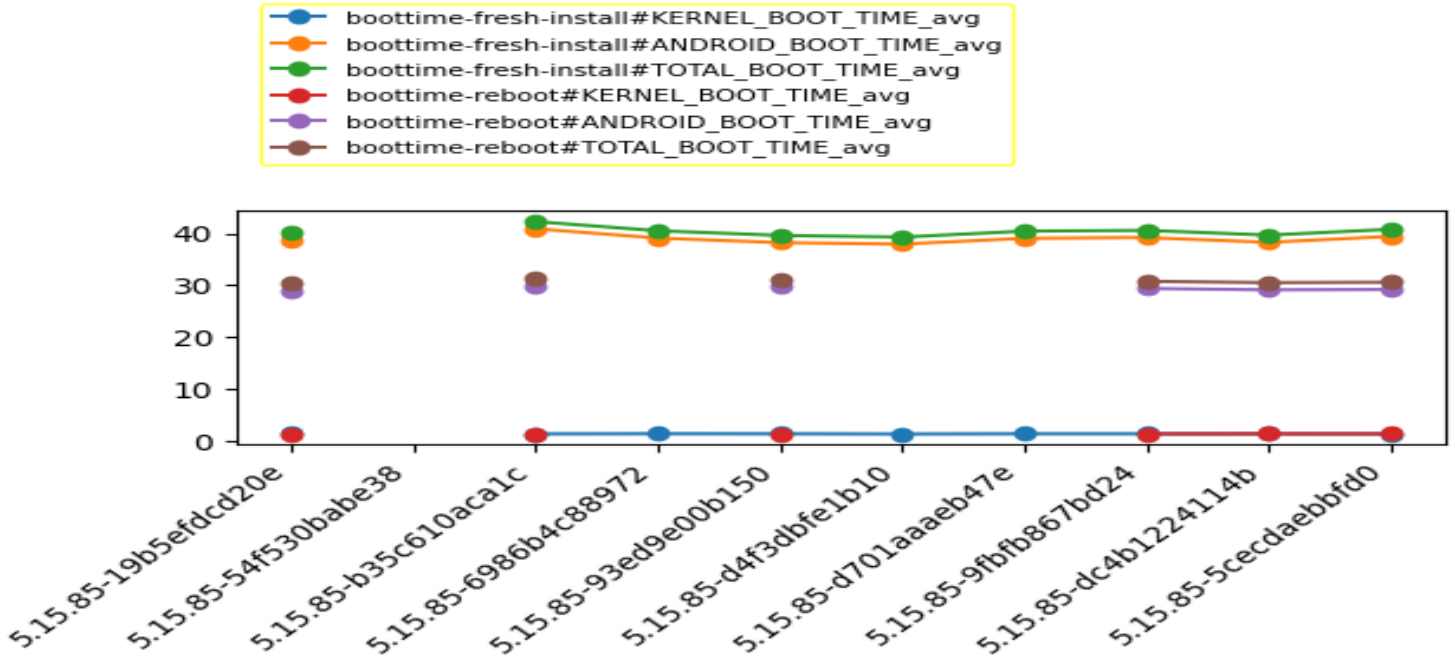
## boottime



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	5.15.85-5cecdaebbfd0	1.43	34.6	36.02	1.44	27.75	29.19
2	5.15.85-dc4b1224114b	1.44	34.41	35.85	1.43	27.63	29.07
3	5.15.85-9fbfb867bd24	1.46	35.05	36.5	1.45	27.87	29.32
4	5.15.85-d701aaae47e	1.44	34.68	36.12	--	--	--
5	5.15.85-d4f3dbfe1b10	1.44	34.87	36.31	1.44	27.72	29.17
6	5.15.85-93ed9e00b150	1.44	34.55	35.98	1.44	27.79	29.24
7	5.15.85-6986b4c88972	1.44	34.56	36.0	1.44	28.14	29.58
8	5.15.85-b35c610aca1c	1.43	33.54	34.97	1.45	27.5	28.94
9	5.15.85-54f530babe38	--	--	--	--	--	--
10	5.15.85-19b5efdcd20e	1.42	35.08	36.5	1.44	28.11	29.55

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

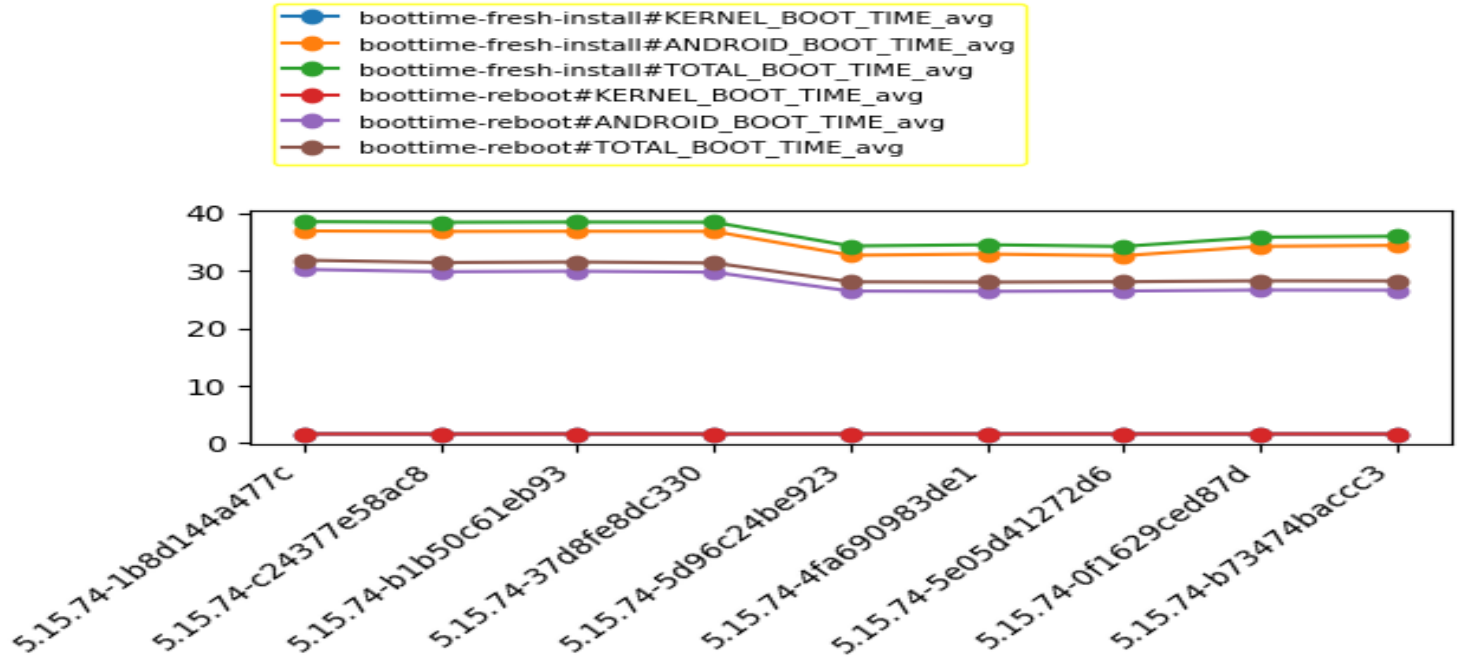
## boottime



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	5.15.85-5cecdae9bffd0	1.38	39.43	40.81	1.39	29.21	30.61
2	5.15.85-dc4b1224114b	1.4	38.3	39.69	1.39	29.14	30.53
3	5.15.85-9fbfb867bd24	1.4	39.22	40.61	1.38	29.41	30.79
4	5.15.85-d701aaae47e	1.4	39.07	40.46	--	--	--
5	5.15.85-d4f3dbfe1b10	1.36	37.96	39.31	--	--	--
6	5.15.85-93ed9e00b150	1.4	38.24	39.64	1.38	29.83	31.21
7	5.15.85-6986b4c88972	1.41	39.12	40.53	--	--	--
8	5.15.85-b35c610aca1c	1.38	40.91	42.29	1.38	29.86	31.24
9	5.15.85-54f530babe38	--	--	--	--	--	--
10	5.15.85-19b5efdcd20e	1.41	38.64	40.05	1.38	29.04	30.42

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

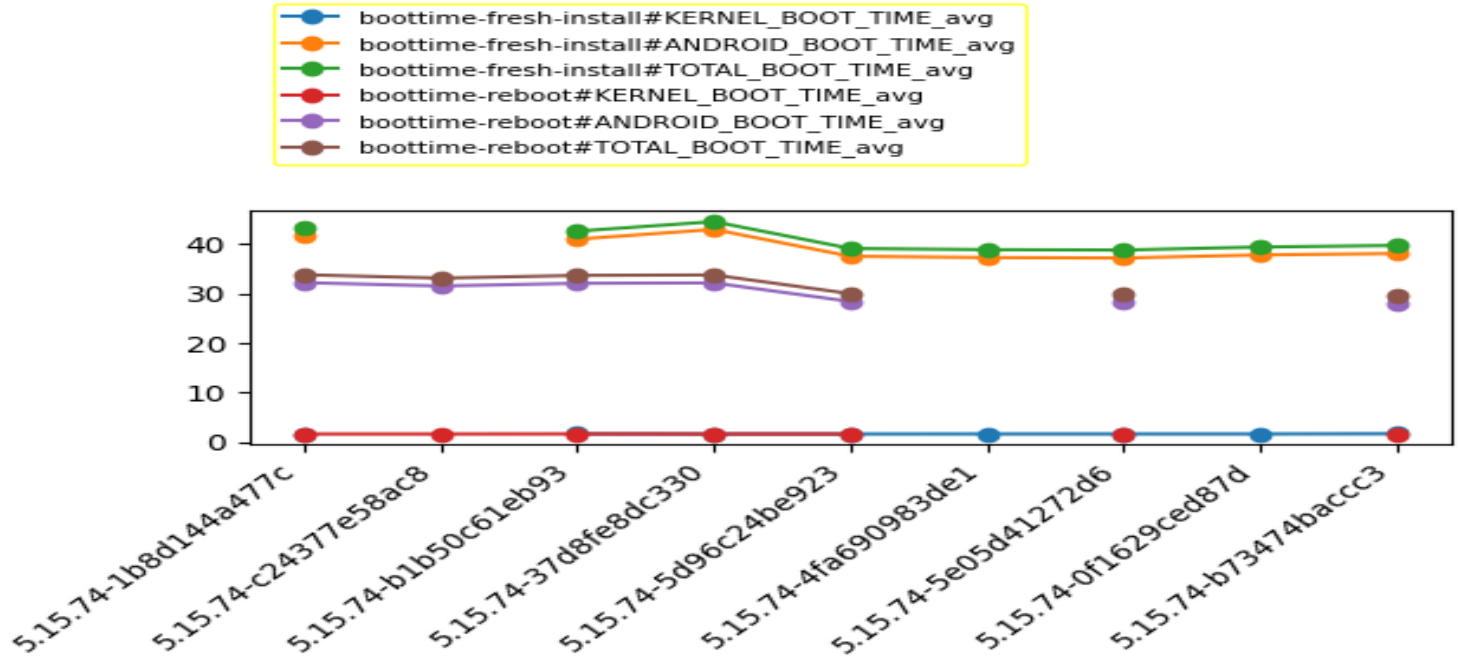
## boottime



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	5.15.74-8945ccdb2203	--	--	--	--	--	--
2	5.15.74-b73474bacc3	1.6	34.42	36.02	1.6	26.63	28.24
3	5.15.74-0f1629ced87d	1.61	34.26	35.86	1.61	26.65	28.26
4	5.15.74-5e05d41272d6	1.62	32.63	34.25	1.61	26.49	28.1
5	5.15.74-4fa690983de1	1.62	32.92	34.54	1.6	26.42	28.03
6	5.15.74-5d96c24be923	1.62	32.71	34.32	1.61	26.47	28.08
7	5.15.74-37d8fe8dc330	1.6	36.86	38.46	1.6	29.76	31.37
8	5.15.74-b1b50c61eb93	1.62	36.88	38.49	1.61	29.93	31.54
9	5.15.74-c24377e58ac8	1.6	36.85	38.45	1.6	29.84	31.44
10	5.15.74-1b8d144a477c	1.62	36.94	38.56	1.61	30.24	31.85

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

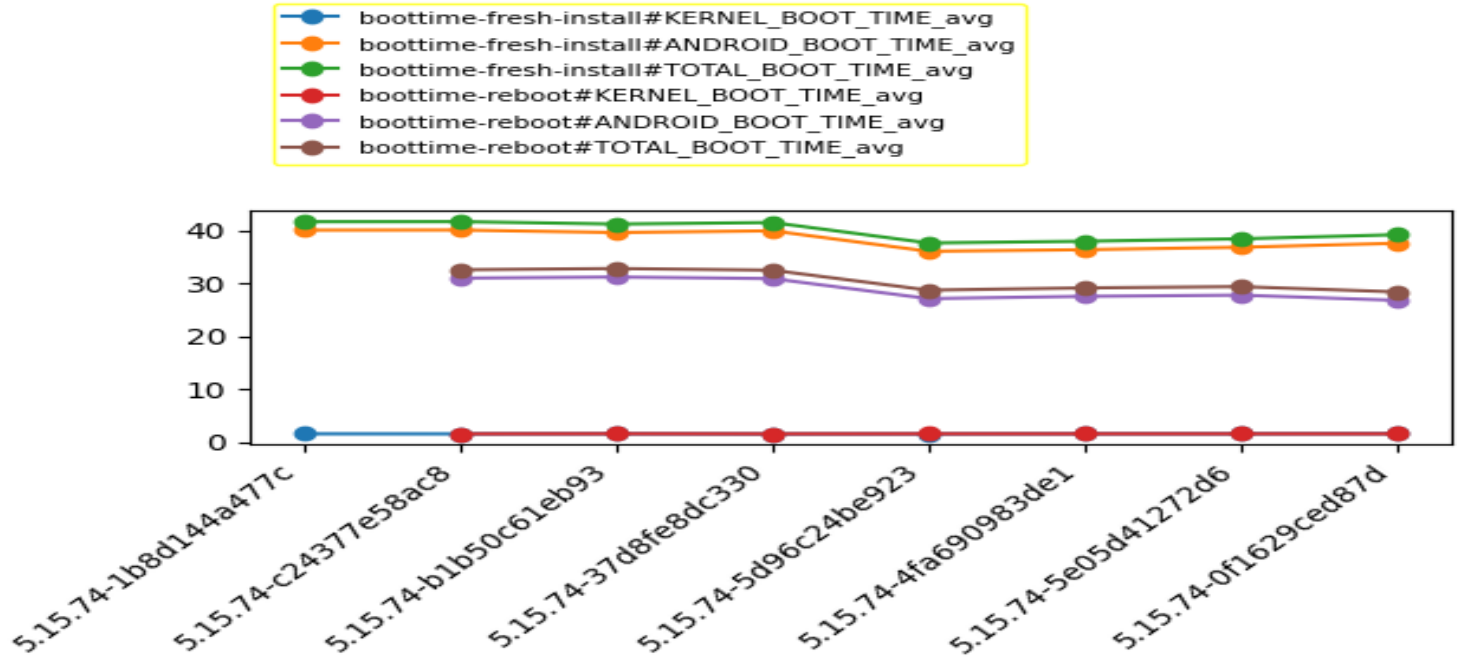
## boottime



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	5.15.74-8945ccdb2203	--	--	--	--	--	--
2	5.15.74-b73474bacc3	1.64	38.13	39.77	1.61	27.86	29.47
3	5.15.74-0f1629ced87d	1.6	37.85	39.45	--	--	--
4	5.15.74-5e05d41272d6	1.6	37.23	38.84	1.6	28.44	30.04
5	5.15.74-4fa690983de1	1.6	37.32	38.92	--	--	--
6	5.15.74-5d96c24be923	1.59	37.57	39.15	1.59	28.42	30.01
7	5.15.74-37d8fe8dc330	1.59	43.01	44.59	1.59	32.18	33.79
8	5.15.74-b1b50c61eb93	1.62	41.04	42.66	1.6	32.1	33.7
9	5.15.74-c24377e58ac8	--	--	--	1.59	31.56	33.15
10	5.15.74-1b8d144a477c	1.6	41.77	43.38	1.59	32.23	33.83

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

## boottime

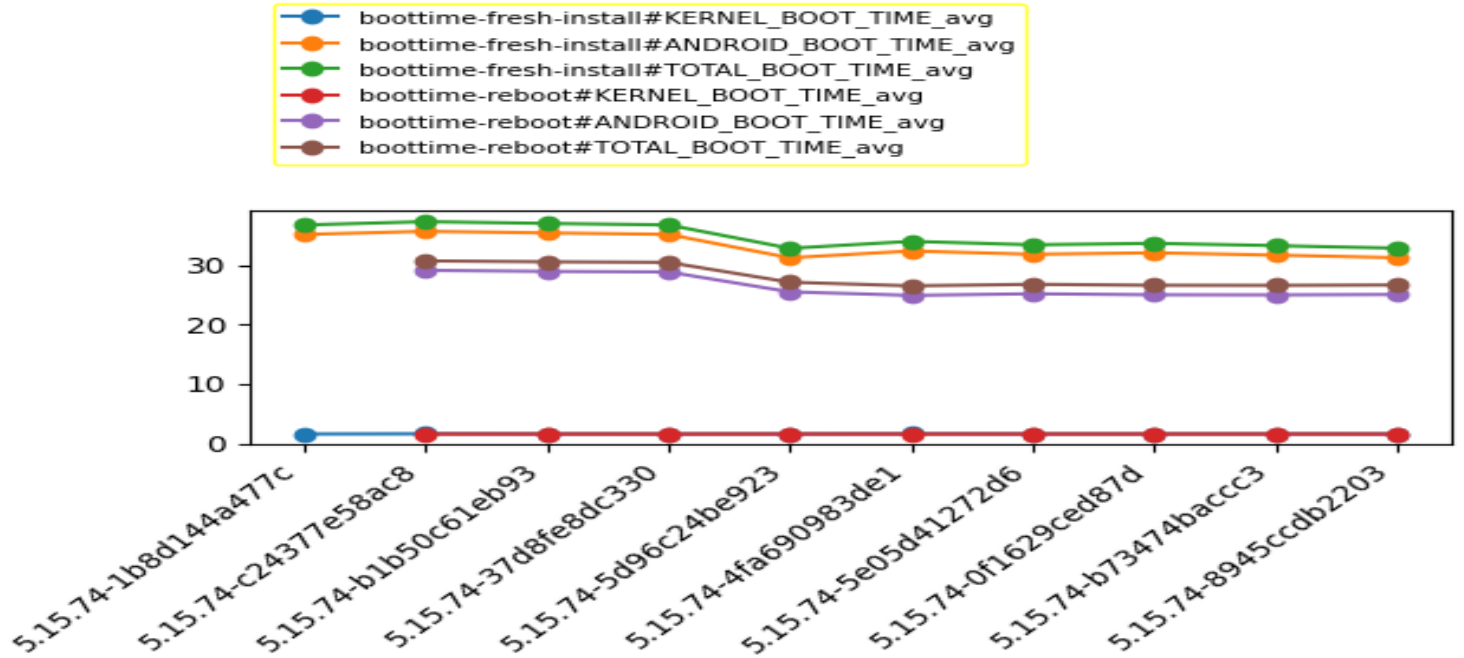


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.74-8945ccdb2203	--	--	--	--	--	--
2	5.15.74-b73474bacc3	--	--	--	--	--	--
3	5.15.74-0f1629ced87d	1.62	37.67	39.29	1.6	26.86	28.46
4	5.15.74-5e05d41272d6	1.6	36.91	38.51	1.6	27.85	29.46
5	5.15.74-4fa690983de1	1.6	36.45	38.05	1.6	27.62	29.22
6	5.15.74-5d96c24be923	1.58	36.14	37.72	1.6	27.19	28.79
7	5.15.74-37d8fe8dc330	1.57	40.02	41.59	1.59	30.97	32.57
8	5.15.74-b1b50c61eb93	1.6	39.69	41.3	1.61	31.28	32.89
9	5.15.74-c24377e58ac8	1.59	40.17	41.76	1.59	31.06	32.65
10	5.15.74-1b8d144a477c	1.6	40.15	41.75	--	--	--



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

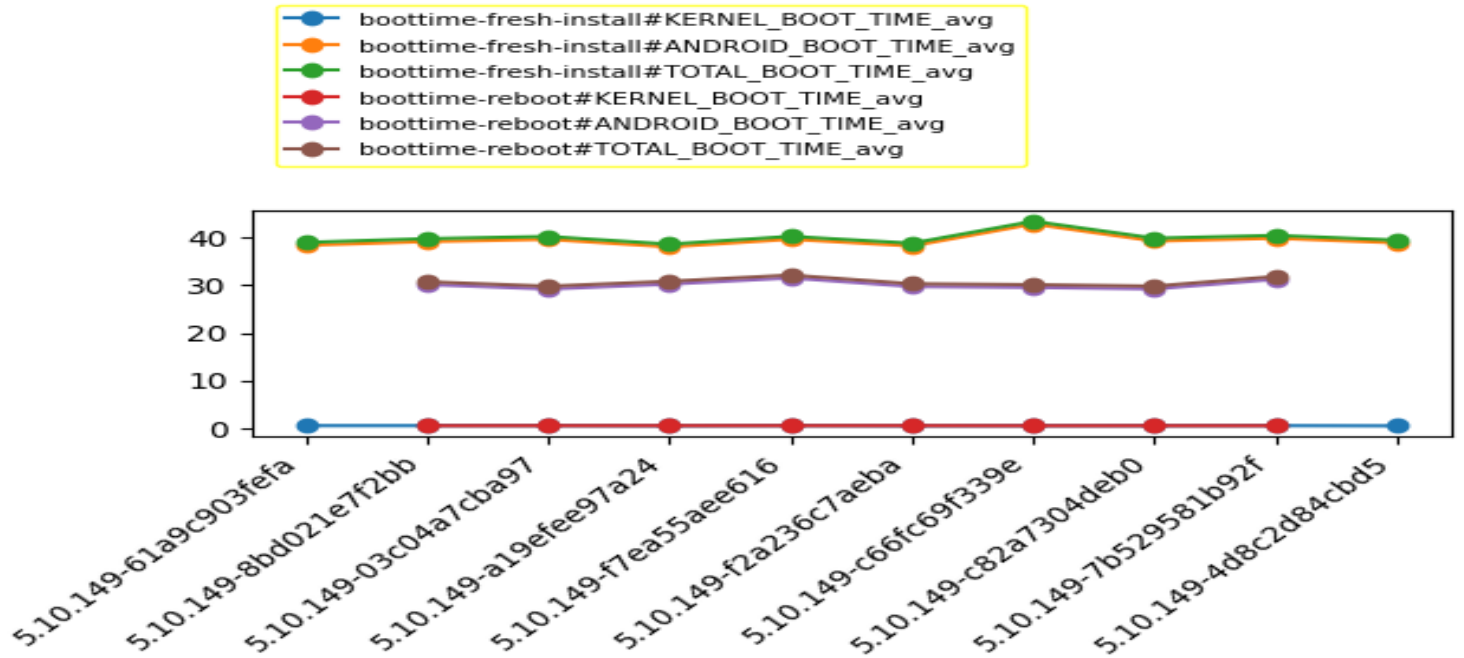
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.74-8945ccdb2203	1.6	31.28	32.88	1.6	25.08	26.69
2	5.15.74-b73474bacc3	1.6	31.71	33.31	1.61	25.01	26.62
3	5.15.74-0f1629ced87d	1.6	32.1	33.7	1.61	25.03	26.64
4	5.15.74-5e05d41272d6	1.6	31.85	33.45	1.61	25.2	26.8
5	5.15.74-4fa690983de1	1.62	32.41	34.03	1.6	24.93	26.54
6	5.15.74-5d96c24be923	1.6	31.26	32.86	1.61	25.53	27.15
7	5.15.74-37d8fe8dc330	1.6	35.2	36.8	1.6	28.88	30.49
8	5.15.74-b1b50c61eb93	1.6	35.45	37.05	1.61	28.97	30.59
9	5.15.74-c24377e58ac8	1.63	35.72	37.35	1.6	29.15	30.74
10	5.15.74-1b8d144a477c	1.6	35.19	36.79	--	--	--

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

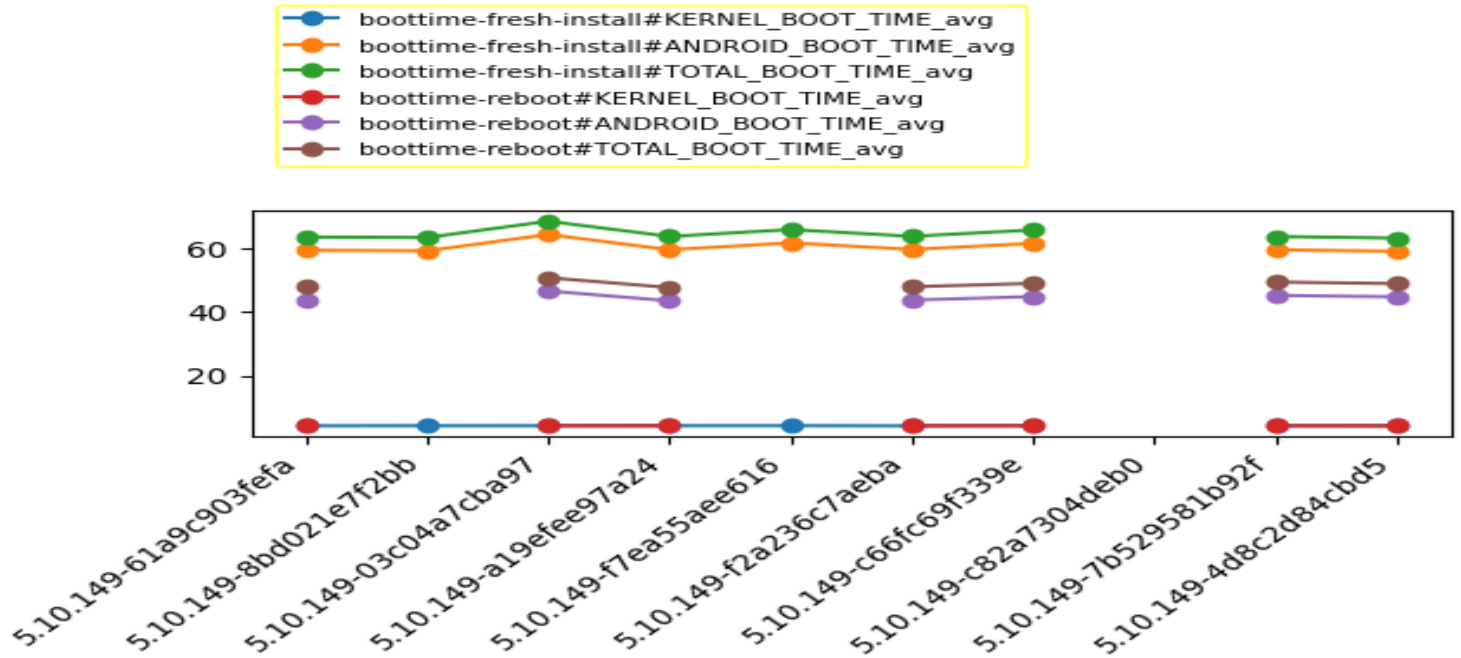
## boottime



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	5.10.149-4d8c2d84cbd5	0.57	38.83	39.4	--	--	--
2	5.10.149-7b529581b92f	0.61	39.79	40.39	0.59	31.21	31.8
3	5.10.149-c82a7304deb0	0.59	39.2	39.8	0.59	29.19	29.78
4	5.10.149-c66fc69f339e	0.59	42.76	43.35	0.58	29.51	30.09
5	5.10.149-f2a236c7aeba	0.57	38.17	38.75	0.6	29.69	30.28
6	5.10.149-f7ea55aee616	0.61	39.58	40.18	0.6	31.49	32.09
7	5.10.149-a19efee97a24	0.57	37.98	38.56	0.6	30.2	30.8
8	5.10.149-03c04a7cba97	0.61	39.56	40.16	0.6	29.17	29.76
9	5.10.149-8bd021e7f2bb	0.61	39.09	39.7	0.59	30.11	30.7
10	5.10.149-61a9c903fefa	0.61	38.32	38.93	--	--	--

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

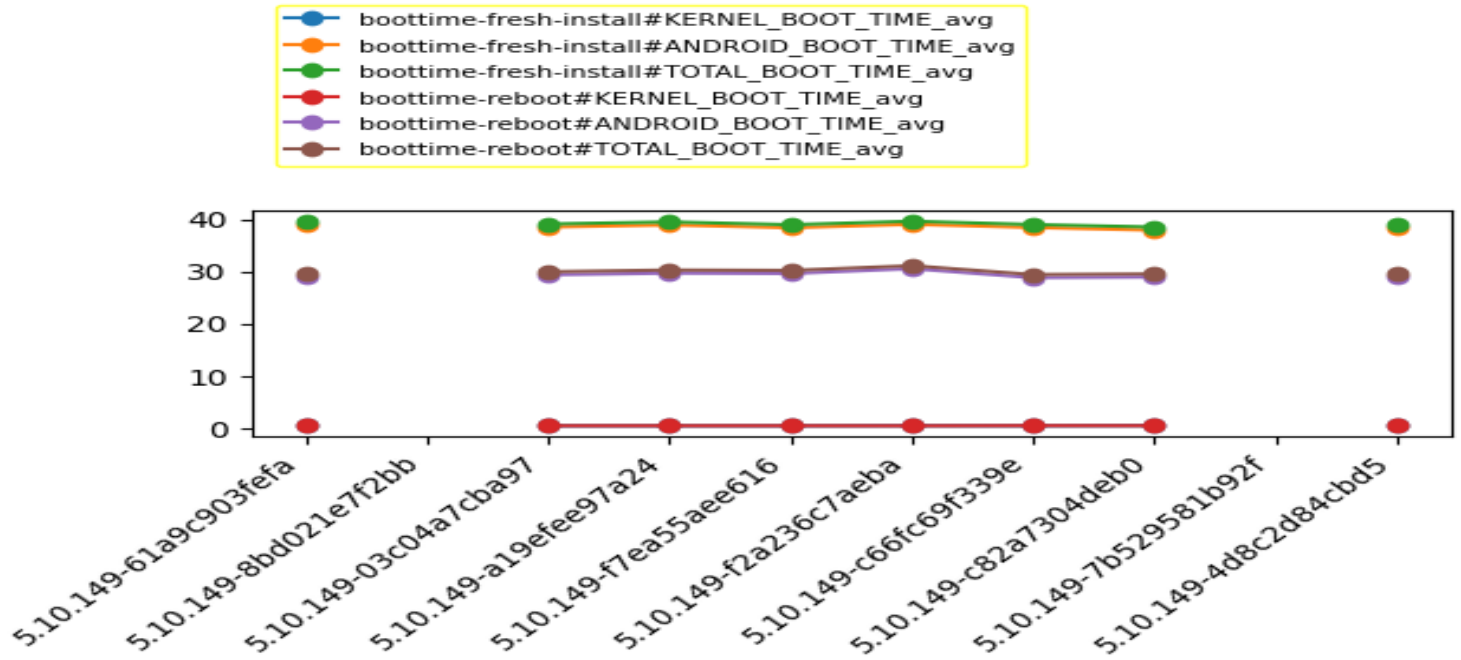
## boottime



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	5.10.149-4d8c2d84cbd5	4.15	59.13	63.29	4.15	44.81	48.96
2	5.10.149-7b529581b92f	4.17	59.63	63.8	4.19	45.26	49.45
3	5.10.149-c82a7304deb0	--	--	--	--	--	--
4	5.10.149-c66fc69f339e	4.2	61.65	65.86	4.18	44.87	49.05
5	5.10.149-f2a236c7aeba	4.14	59.73	63.86	4.18	43.79	47.96
6	5.10.149-f7ea55aee616	4.19	61.8	65.98	--	--	--
7	5.10.149-a19efee97a24	4.19	59.63	63.82	4.17	43.55	47.72
8	5.10.149-03c04a7cba97	4.17	64.44	68.61	4.19	46.64	50.82
9	5.10.149-8bd021e7f2bb	4.18	59.29	63.47	--	--	--
10	5.10.149-61a9c903fefa	4.15	59.48	63.63	4.14	43.82	47.96

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

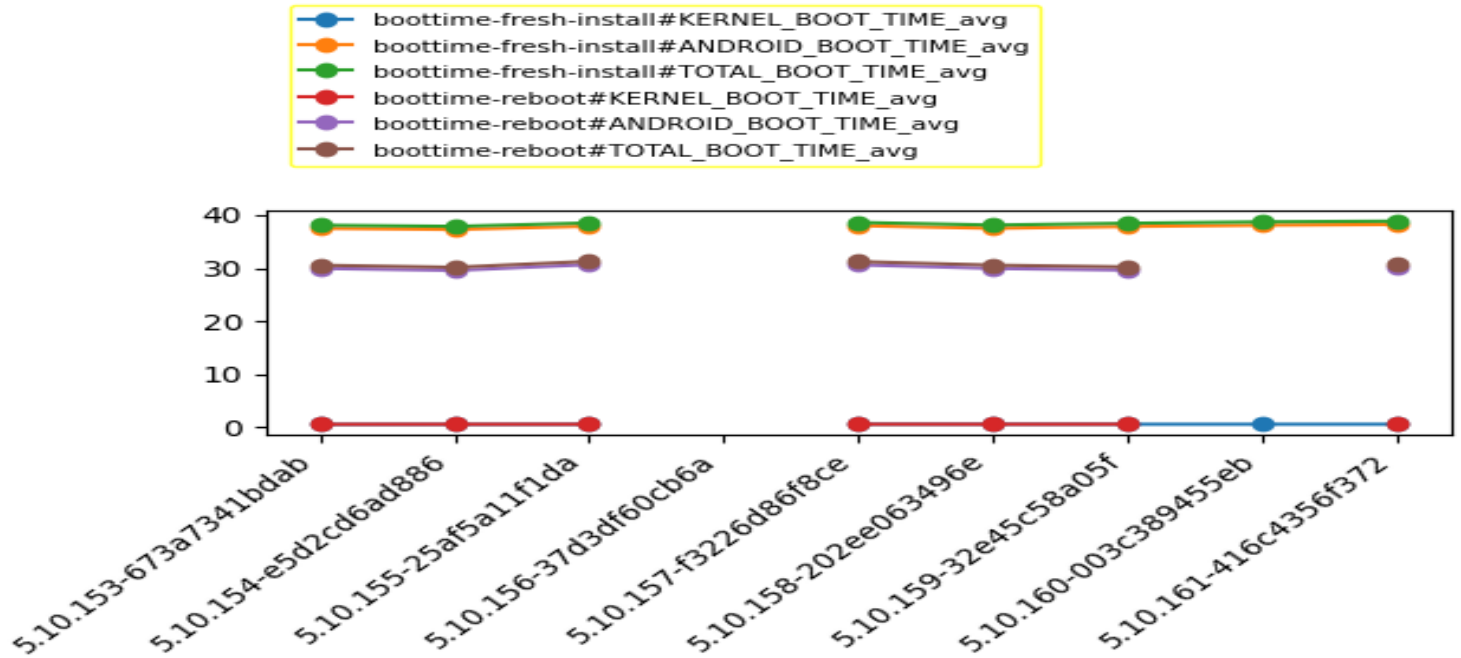
## boottime



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	5.10.149-4d8c2d84cbd5	0.61	38.37	38.97	0.59	29.05	29.63
2	5.10.149-7b529581b92f	--	--	--	--	--	--
3	5.10.149-c82a7304deb0	0.61	37.89	38.49	0.59	28.96	29.55
4	5.10.149-c66fc69f339e	0.57	38.4	38.97	0.6	28.83	29.43
5	5.10.149-f2a236c7aeba	0.59	39.01	39.6	0.57	30.55	31.12
6	5.10.149-f7ea55aee616	0.57	38.36	38.94	0.58	29.63	30.22
7	5.10.149-a19efee97a24	0.57	38.89	39.47	0.58	29.7	30.29
8	5.10.149-03c04a7cba97	0.57	38.49	39.07	0.58	29.38	29.97
9	5.10.149-8bd021e7f2bb	--	--	--	--	--	--
10	5.10.149-61a9c903fefa	0.61	38.87	39.47	0.6	29.04	29.63

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

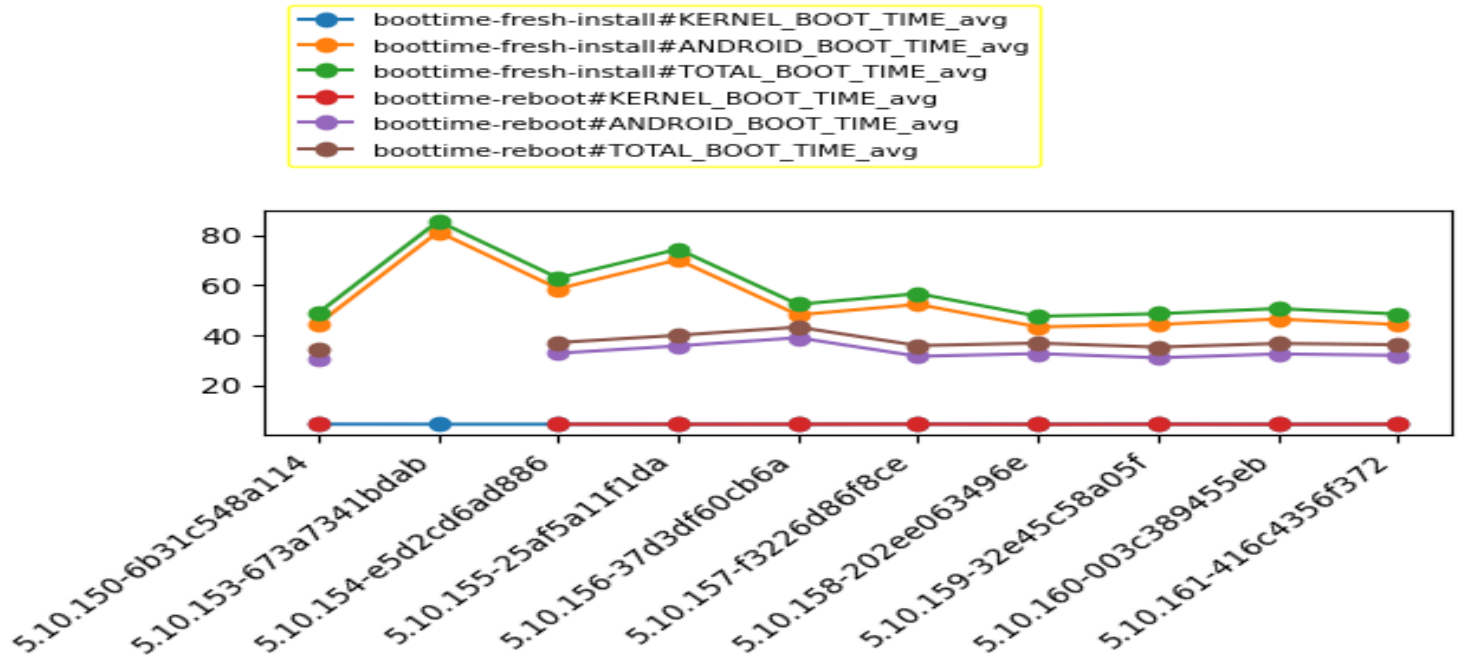
## boottime



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	5.10.161-416c4356f372	0.62	38.21	38.83	0.62	30.08	30.69
2	5.10.160-003c389455eb	0.62	38.07	38.7	--	--	--
3	5.10.159-32e45c58a05f	0.62	37.82	38.44	0.62	29.61	30.22
4	5.10.158-202ee063496e	0.62	37.48	38.1	0.61	29.93	30.55
5	5.10.157-f3226d86f8ce	0.62	37.97	38.59	0.62	30.61	31.22
6	5.10.156-37d3df60cb6a	--	--	--	--	--	--
7	5.10.155-25af5a11f1da	0.61	37.88	38.49	0.61	30.66	31.27
8	5.10.154-e5d2cd6ad886	0.59	37.26	37.85	0.61	29.55	30.15
9	5.10.153-673a7341bdab	0.59	37.48	38.07	0.6	29.94	30.54
10	5.10.150-6b31c548a114	--	--	--	--	--	--

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

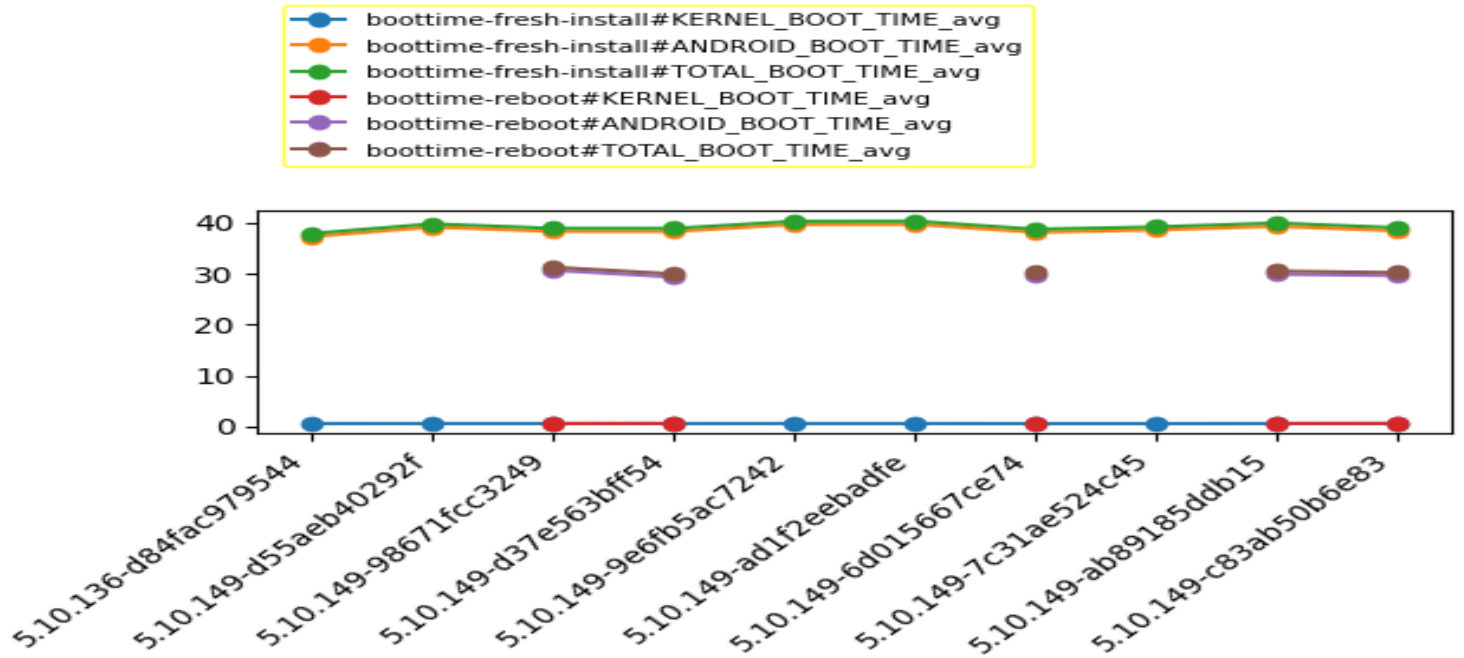
## boottime



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	5.10.161-416c4356f372	4.24	44.28	48.52	4.28	31.92	36.2
2	5.10.160-003c389455eb	4.22	46.48	50.7	4.22	32.47	36.69
3	5.10.159-32e45c58a05f	4.31	44.29	48.61	4.27	30.94	35.21
4	5.10.158-202ee063496e	4.27	43.33	47.6	4.21	32.62	36.83
5	5.10.157-f3226d86f8ce	4.33	52.39	56.72	4.3	31.54	35.84
6	5.10.156-37d3df60cb6a	4.24	48.16	52.39	4.27	38.99	43.25
7	5.10.155-25af5a11f1da	4.26	70.3	74.56	4.26	35.72	39.98
8	5.10.154-e5d2cd6ad886	4.28	58.66	62.94	4.28	32.78	37.05
9	5.10.153-673a7341bdab	4.28	81.5	85.77	--	--	--
10	5.10.150-6b31c548a114	4.32	44.63	48.95	4.27	30.23	34.49

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

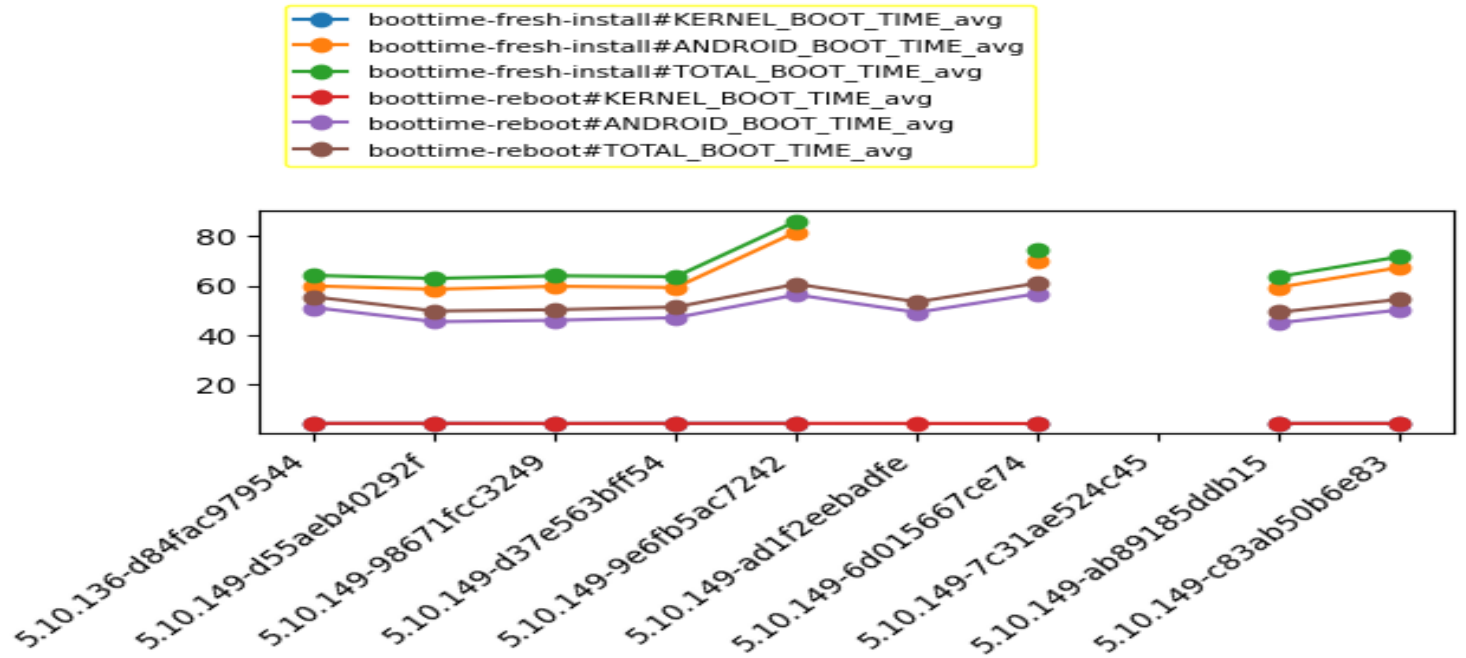
## boottime



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	5.10.149-c83ab50b6e83	0.62	38.44	39.06	0.62	29.64	30.25
2	5.10.149-ab89185ddb15	0.62	39.35	39.98	0.61	29.93	30.55
3	5.10.149-7c31ae524c45	0.6	38.62	39.22	--	--	--
4	5.10.149-6d015667ce74	0.6	38.16	38.76	0.62	29.65	30.27
5	5.10.149-ad1f2eebadfe	0.62	39.73	40.35	--	--	--
6	5.10.149-9e6fb5ac7242	0.62	39.7	40.32	--	--	--
7	5.10.149-d37e563bff54	0.61	38.31	38.92	0.62	29.37	29.99
8	5.10.149-98671fcc3249	0.62	38.32	38.94	0.61	30.7	31.3
9	5.10.149-d55aeb40292f	0.62	39.2	39.82	--	--	--
10	5.10.136-d84fac979544	0.61	37.32	37.93	--	--	--

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

## bovertime

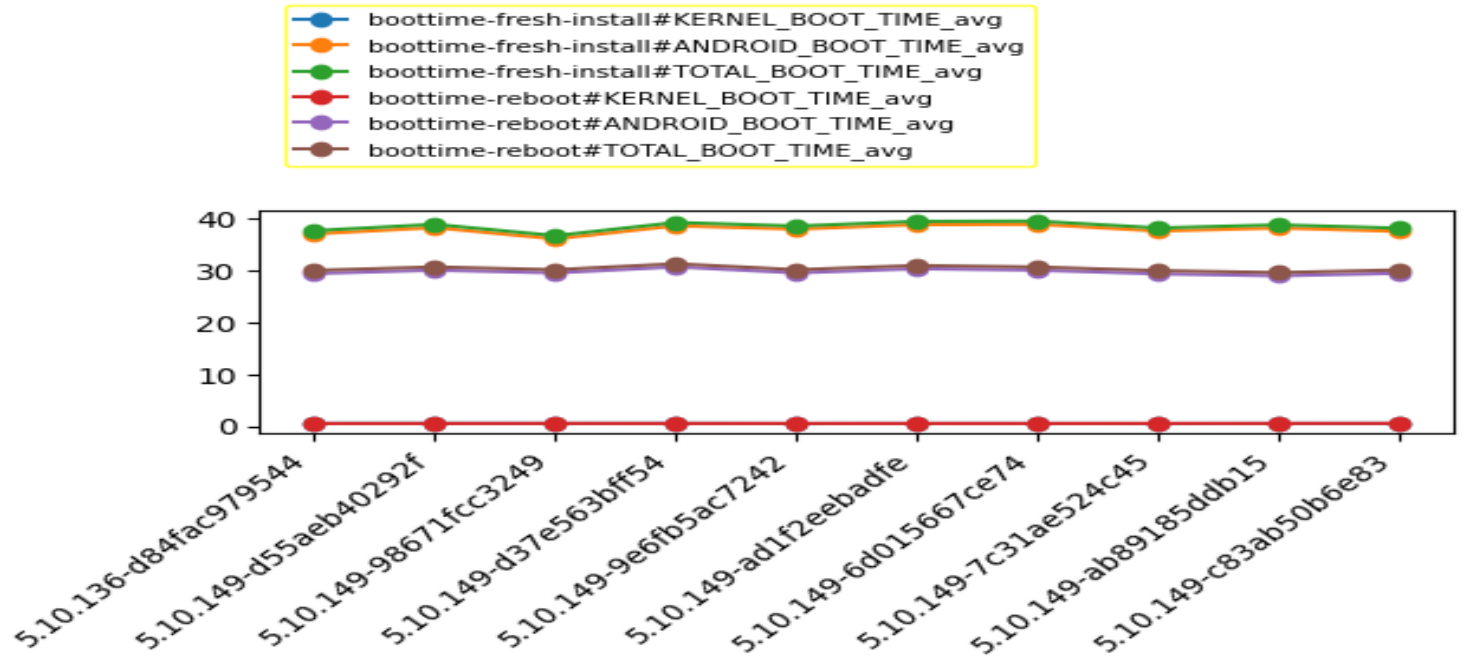


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.149-c83ab50b6e83	4.33	67.42	71.75	4.29	50.2	54.49
2	5.10.149-ab89185ddb15	4.31	59.38	63.69	4.3	45.03	49.33
3	5.10.149-7c31ae524c45	--	--	--	--	--	--
4	5.10.149-6d015667ce74	4.23	70.09	74.33	4.23	56.84	61.06
5	5.10.149-ad1f2eebadfe	--	--	--	4.28	49.24	53.52
6	5.10.149-9e6fb5ac7242	4.35	81.84	86.19	4.31	56.39	60.68
7	5.10.149-d37e563bff54	4.36	59.35	63.71	4.31	47.1	51.41
8	5.10.149-98671fcc3249	4.28	59.79	64.07	4.28	46.06	50.35
9	5.10.149-d55aeb40292f	4.35	58.63	62.98	4.33	45.47	49.79
10	5.10.136-d84fac979544	4.3	59.92	64.22	4.33	51.21	55.53



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

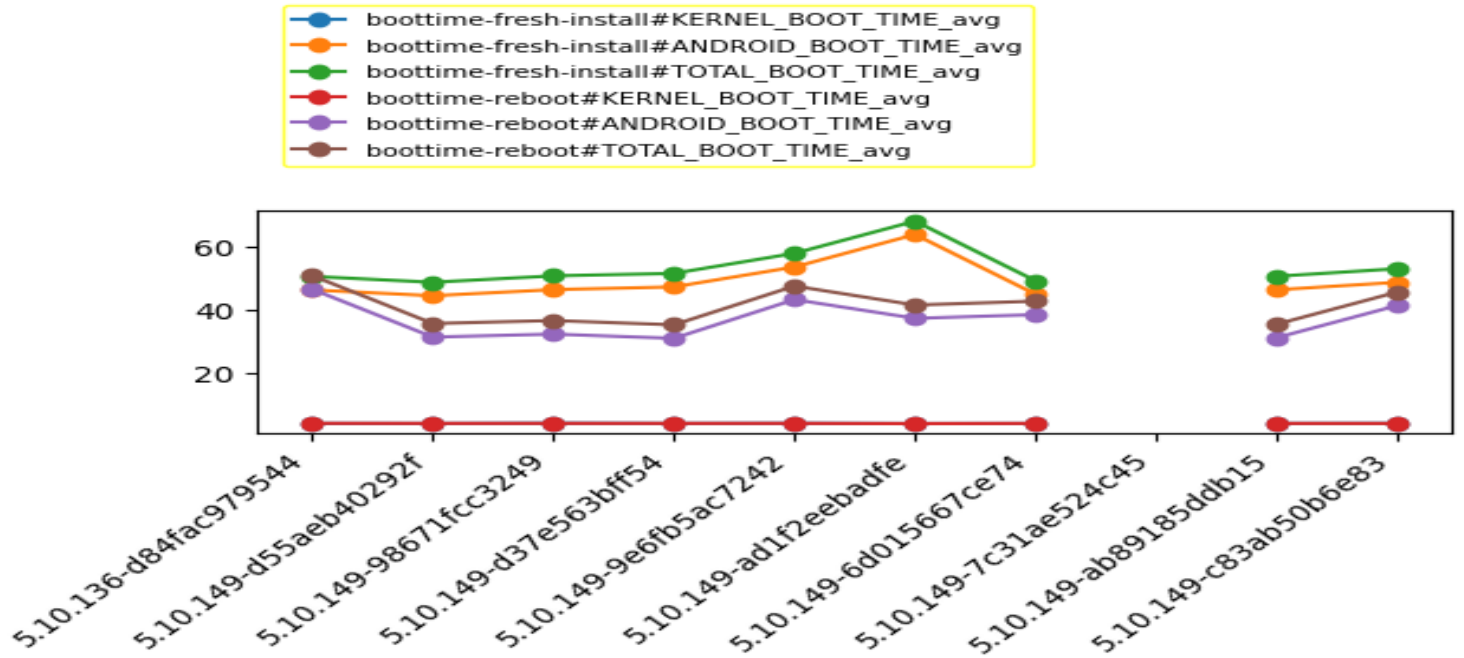
## boottime



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	5.10.149-c83ab50b6e83	0.62	37.6	38.22	0.63	29.54	30.17
2	5.10.149-ab89185ddb15	0.61	38.24	38.85	0.62	29.03	29.66
3	5.10.149-7c31ae524c45	0.59	37.66	38.26	0.62	29.42	30.04
4	5.10.149-6d015667ce74	0.61	38.96	39.57	0.61	30.12	30.73
5	5.10.149-ad1f2eebadfe	0.62	38.9	39.52	0.61	30.41	31.03
6	5.10.149-9e6fb5ac7242	0.59	38.03	38.62	0.62	29.6	30.22
7	5.10.149-d37e563bff54	0.64	38.67	39.31	0.61	30.76	31.36
8	5.10.149-98671fcc3249	0.62	36.14	36.77	0.62	29.6	30.22
9	5.10.149-d55aeb40292f	0.64	38.31	38.95	0.61	30.13	30.74
10	5.10.136-d84fac979544	0.62	37.12	37.74	0.61	29.48	30.09

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

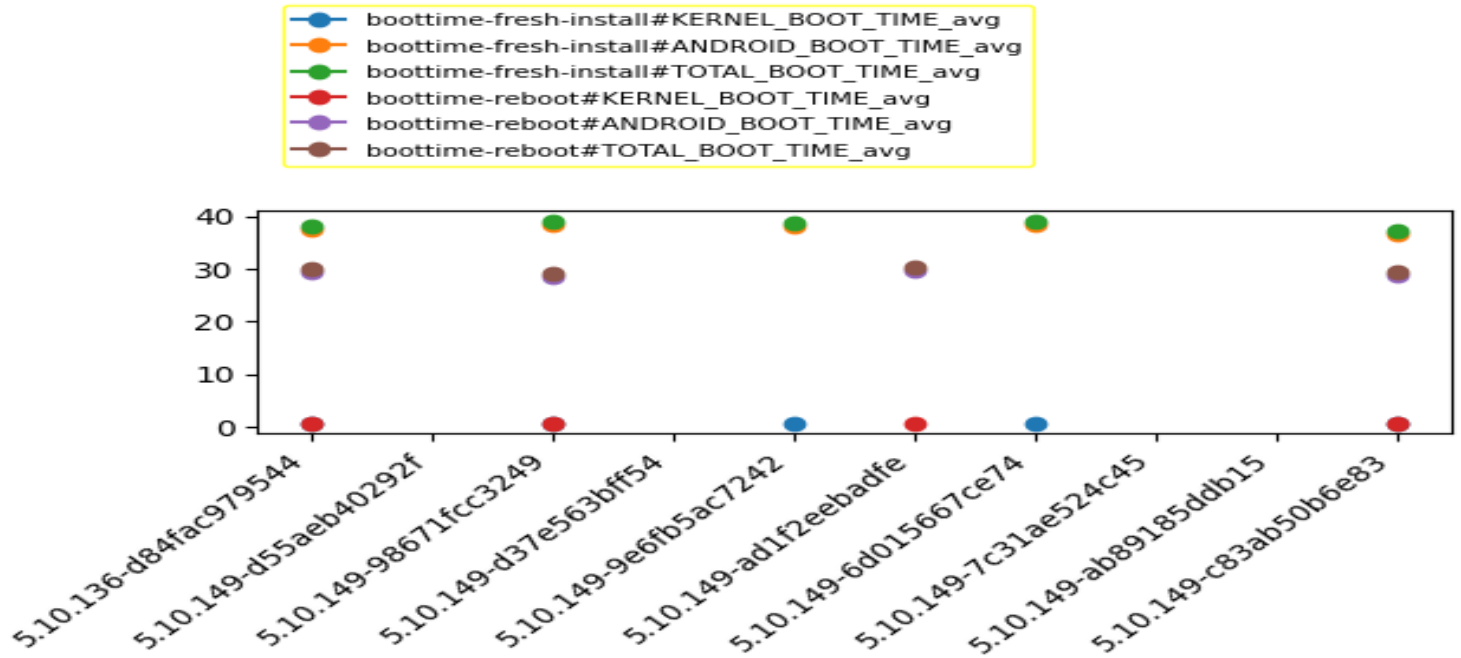
## boottime



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	5.10.149-c83ab50b6e83	4.32	48.96	53.27	4.26	41.61	45.88
2	5.10.149-ab89185ddb15	4.28	46.59	50.87	4.27	31.42	35.69
3	5.10.149-7c31ae524c45	--	--	--	--	--	--
4	5.10.149-6d015667ce74	4.26	45.18	49.44	4.27	38.72	42.99
5	5.10.149-ad1f2eebadfe	4.23	64.11	68.34	4.21	37.55	41.76
6	5.10.149-9e6fb5ac7242	4.33	53.81	58.14	4.29	43.49	47.78
7	5.10.149-d37e563bff54	4.28	47.51	51.79	4.28	31.21	35.49
8	5.10.149-98671fcc3249	4.36	46.64	51.0	4.29	32.55	36.85
9	5.10.149-d55aeb40292f	4.26	44.71	48.97	4.28	31.62	35.91
10	5.10.136-d84fac979544	4.28	46.55	50.83	4.3	46.78	51.08

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

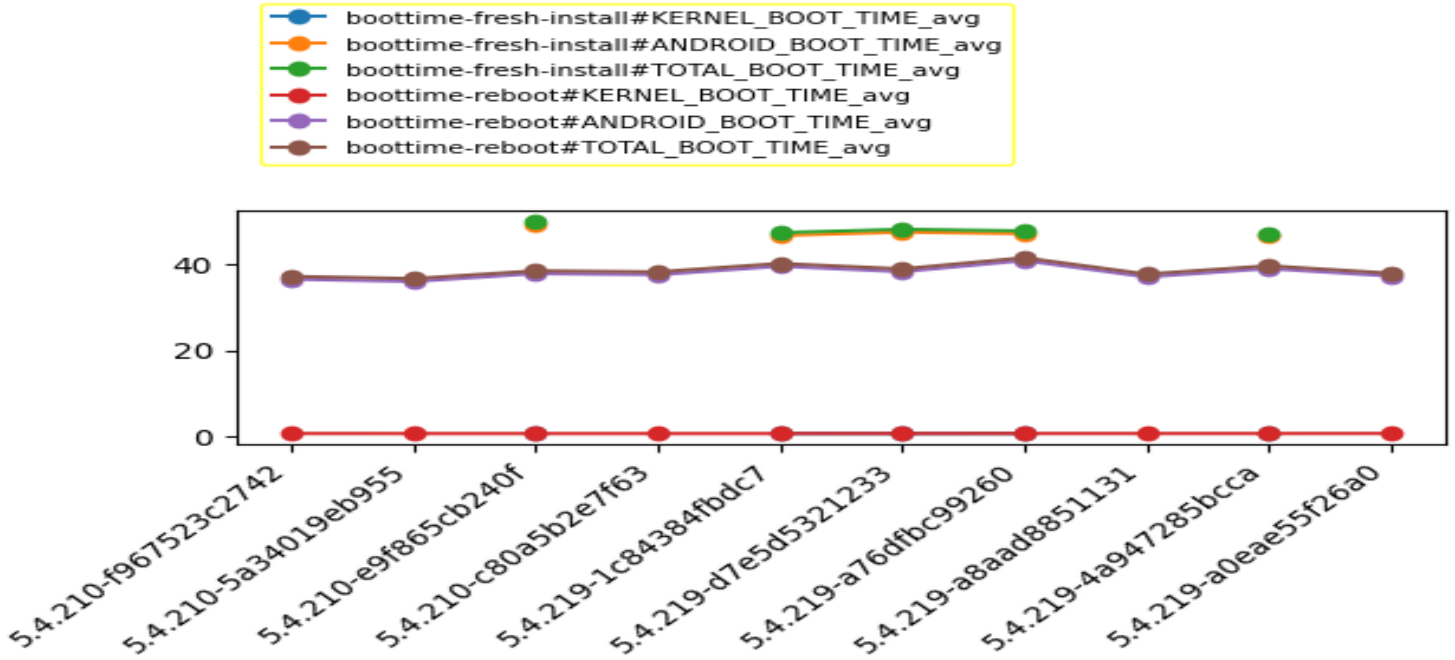
## boottime



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	5.10.149-c83ab50b6e83	0.62	36.73	37.36	0.62	28.75	29.37
2	5.10.149-ab89185ddb15	--	--	--	--	--	--
3	5.10.149-7c31ae524c45	--	--	--	--	--	--
4	5.10.149-6d015667ce74	0.62	38.48	39.1	--	--	--
5	5.10.149-ad1f2eebadfe	--	--	--	0.61	29.64	30.25
6	5.10.149-9e6fb5ac7242	0.64	38.01	38.65	--	--	--
7	5.10.149-d37e563bff54	--	--	--	--	--	--
8	5.10.149-98671fcc3249	0.62	38.4	39.02	0.61	28.49	29.1
9	5.10.149-d55aeb40292f	--	--	--	--	--	--
10	5.10.136-d84fac979544	0.62	37.56	38.18	0.62	29.39	30.01

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

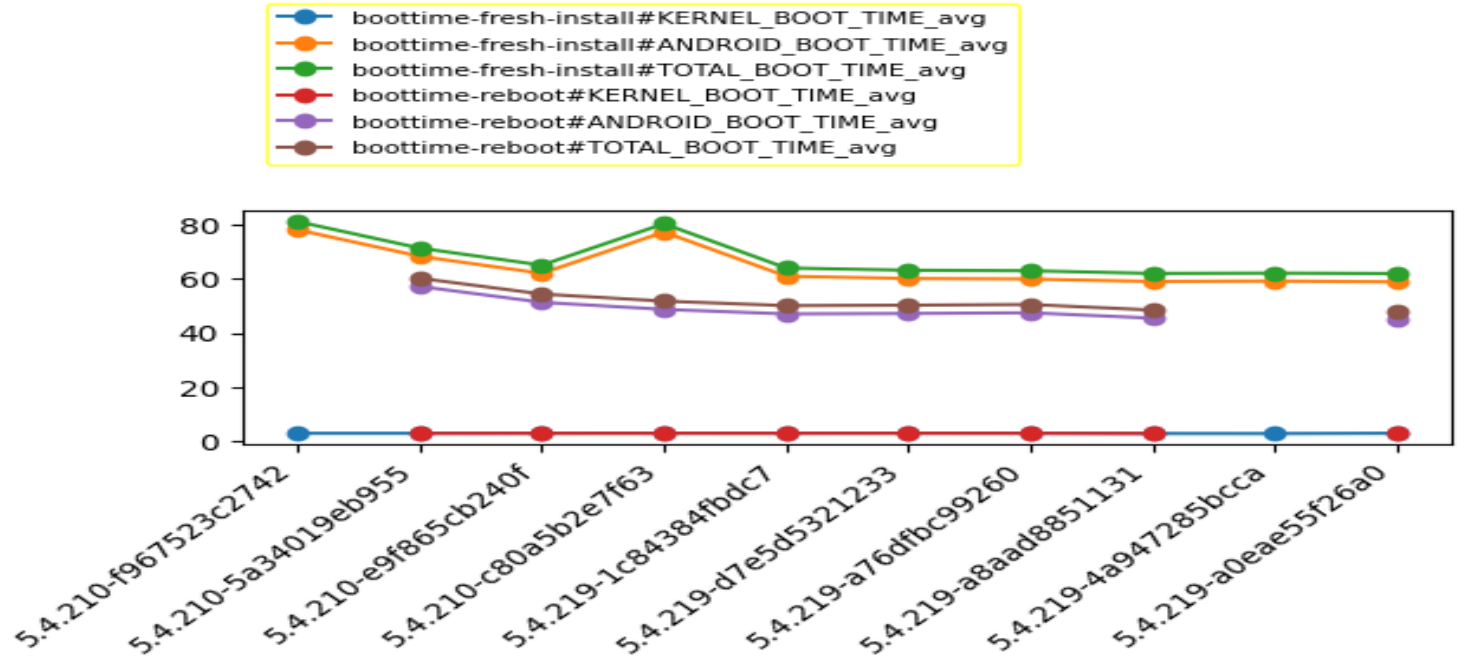
## boottime



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	5.4.219-a0eae55f26a0	--	--	--	0.67	37.36	38.02
2	5.4.219-4a947285bcca	0.67	46.62	47.29	0.66	39.08	39.74
3	5.4.219-a8aad8851131	--	--	--	0.66	37.15	37.82
4	5.4.219-a76dfbc99260	0.67	47.22	47.88	0.66	40.96	41.62
5	5.4.219-d7e5d5321233	0.65	47.59	48.24	0.65	38.36	39.02
6	5.4.219-1c84384fbdc7	0.67	46.8	47.47	0.65	39.63	40.29
7	5.4.210-c80a5b2e7f63	--	--	--	0.65	37.67	38.33
8	5.4.210-e9f865cb240f	0.66	49.38	50.04	0.65	37.93	38.58
9	5.4.210-5a34019eb955	--	--	--	0.65	36.09	36.75
10	5.4.210-f967523c2742	--	--	--	0.66	36.62	37.28

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

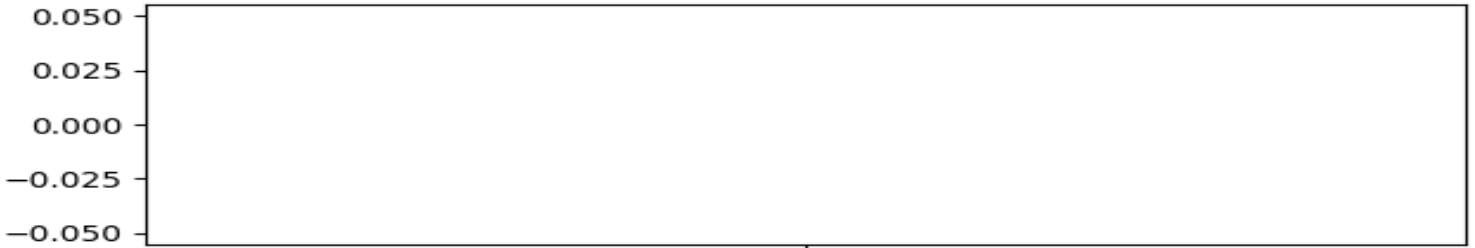
## boottime



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	5.4.219-a0eae55f26a0	3.05	58.92	61.98	3.06	45.17	48.23
2	5.4.219-4a947285bccca	2.94	59.2	62.14	--	--	--
3	5.4.219-a8aad8851131	2.96	59.05	62.02	2.98	45.53	48.52
4	5.4.219-a76dfbc99260	3.06	59.95	63.01	3.05	47.51	50.56
5	5.4.219-d7e5d5321233	3.06	60.14	63.2	3.07	47.24	50.3
6	5.4.219-1c84384fbdc7	3.04	61.01	64.05	3.06	47.09	50.14
7	5.4.210-c80a5b2e7f63	3.06	77.29	80.34	3.06	48.75	51.81
8	5.4.210-e9f865cb240f	3.02	62.05	65.07	3.06	51.36	54.42
9	5.4.210-5a34019eb955	3.03	68.34	71.37	3.02	57.21	60.24
10	5.4.210-f967523c2742	3.03	78.12	81.14	--	--	--

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

## boottime

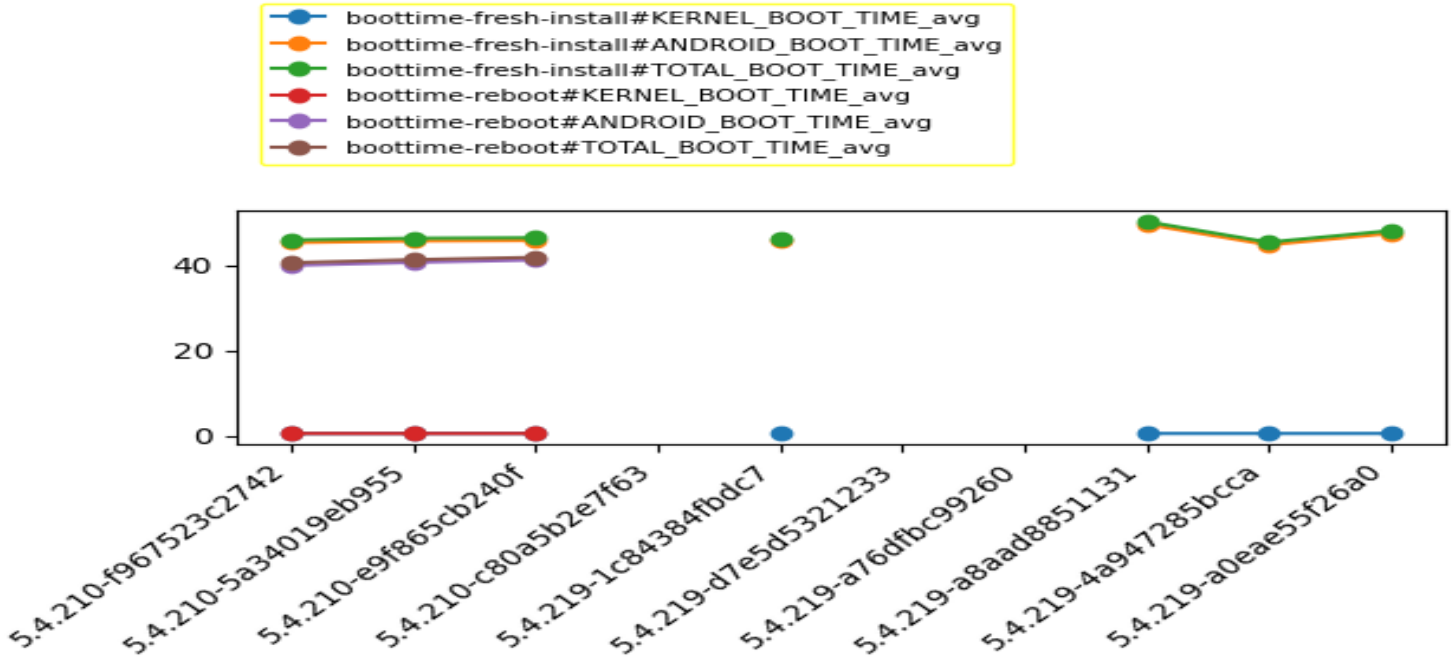


5.4.210-f967523c2742

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	5.4.219-a0eae55f26a0	--	--	--	--	--	--
2	5.4.219-4a947285bcca	--	--	--	--	--	--
3	5.4.219-a8aad8851131	--	--	--	--	--	--
4	5.4.219-a76dfbc99260	--	--	--	--	--	--
5	5.4.219-d7e5d5321233	--	--	--	--	--	--
6	5.4.219-1c84384fbc7	--	--	--	--	--	--
7	5.4.210-c80a5b2e7f63	--	--	--	--	--	--
8	5.4.210-e9f865cb240f	--	--	--	--	--	--
9	5.4.210-5a34019eb955	--	--	--	--	--	--
10	5.4.210-f967523c2742	--	--	--	--	--	--

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

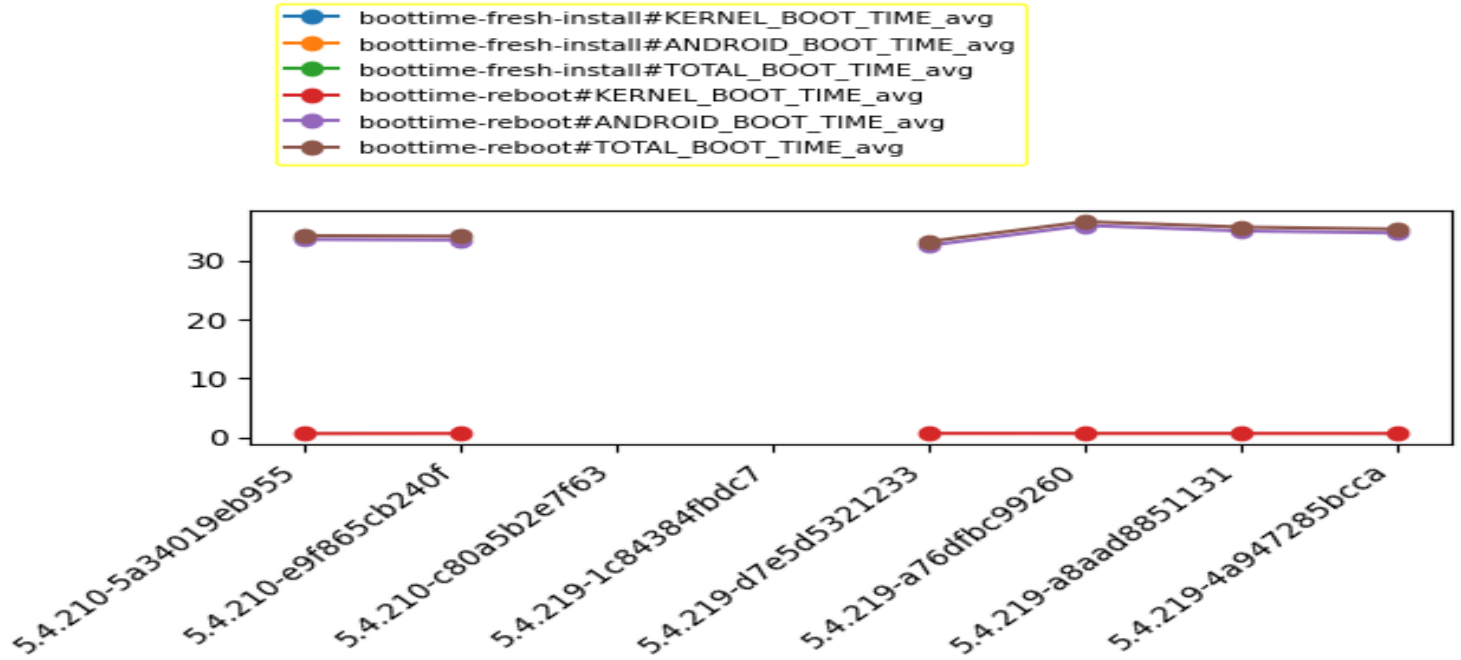
## boottime



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	5.4.219-a0eae55f26a0	0.64	47.53	48.17	--	--	--
2	5.4.219-4a947285bccca	0.64	44.83	45.47	--	--	--
3	5.4.219-a8aad8851131	0.64	49.66	50.3	--	--	--
4	5.4.219-a76dfbc99260	--	--	--	--	--	--
5	5.4.219-d7e5d5321233	--	--	--	--	--	--
6	5.4.219-1c84384fbdc7	0.64	45.71	46.35	--	--	--
7	5.4.210-c80a5b2e7f63	--	--	--	--	--	--
8	5.4.210-e9f865cb240f	0.64	45.87	46.51	0.63	41.3	41.93
9	5.4.210-5a34019eb955	0.64	45.76	46.4	0.62	40.75	41.37
10	5.4.210-f967523c2742	0.62	45.37	45.99	0.63	40.03	40.66

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

## boottime

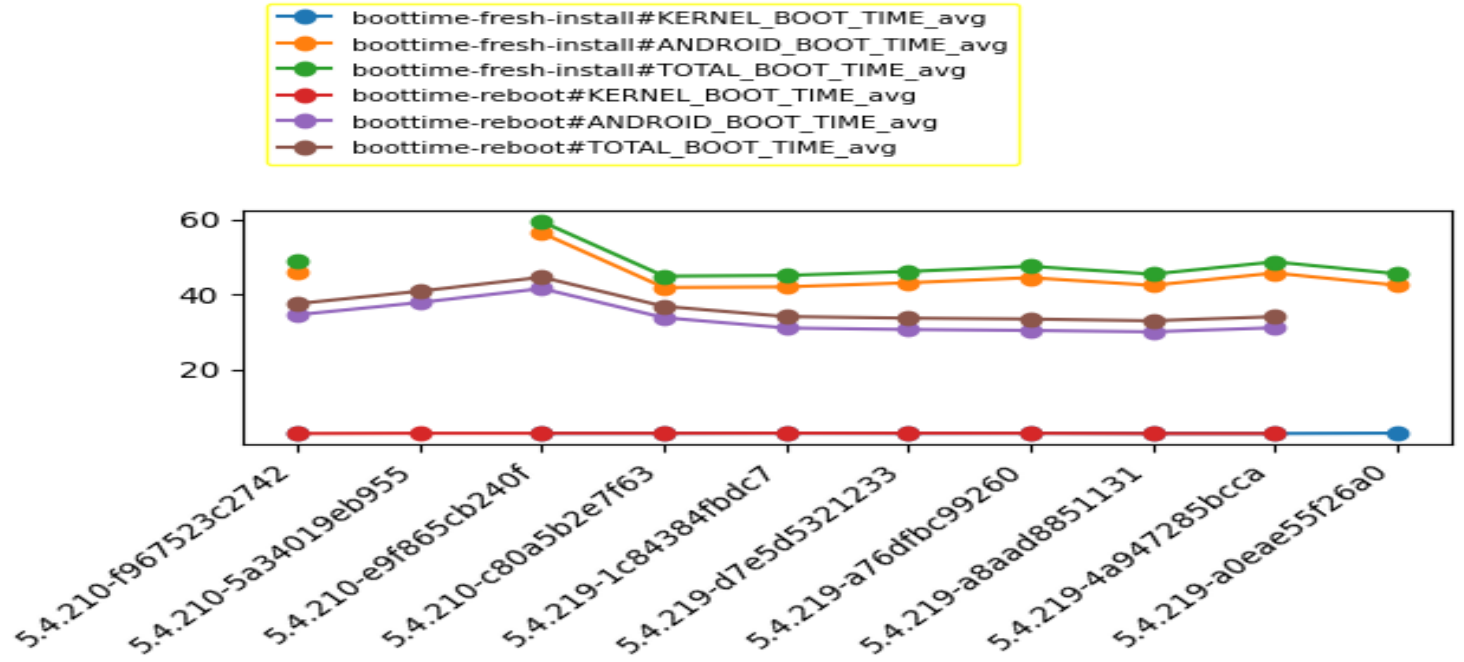


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.219-a0eae55f26a0	--	--	--	--	--	--
2	5.4.219-4a947285bccca	--	--	--	0.65	34.72	35.37
3	5.4.219-a8aad8851131	--	--	--	0.66	35.06	35.72
4	5.4.219-a76dfbc99260	--	--	--	0.66	35.99	36.64
5	5.4.219-d7e5d5321233	--	--	--	0.67	32.6	33.26
6	5.4.219-1c84384fdbc7	--	--	--	--	--	--
7	5.4.210-c80a5b2e7f63	--	--	--	--	--	--
8	5.4.210-e9f865cb240f	--	--	--	0.65	33.51	34.16
9	5.4.210-5a34019eb955	--	--	--	0.64	33.62	34.26
10	5.4.210-f967523c2742	--	--	--	--	--	--



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

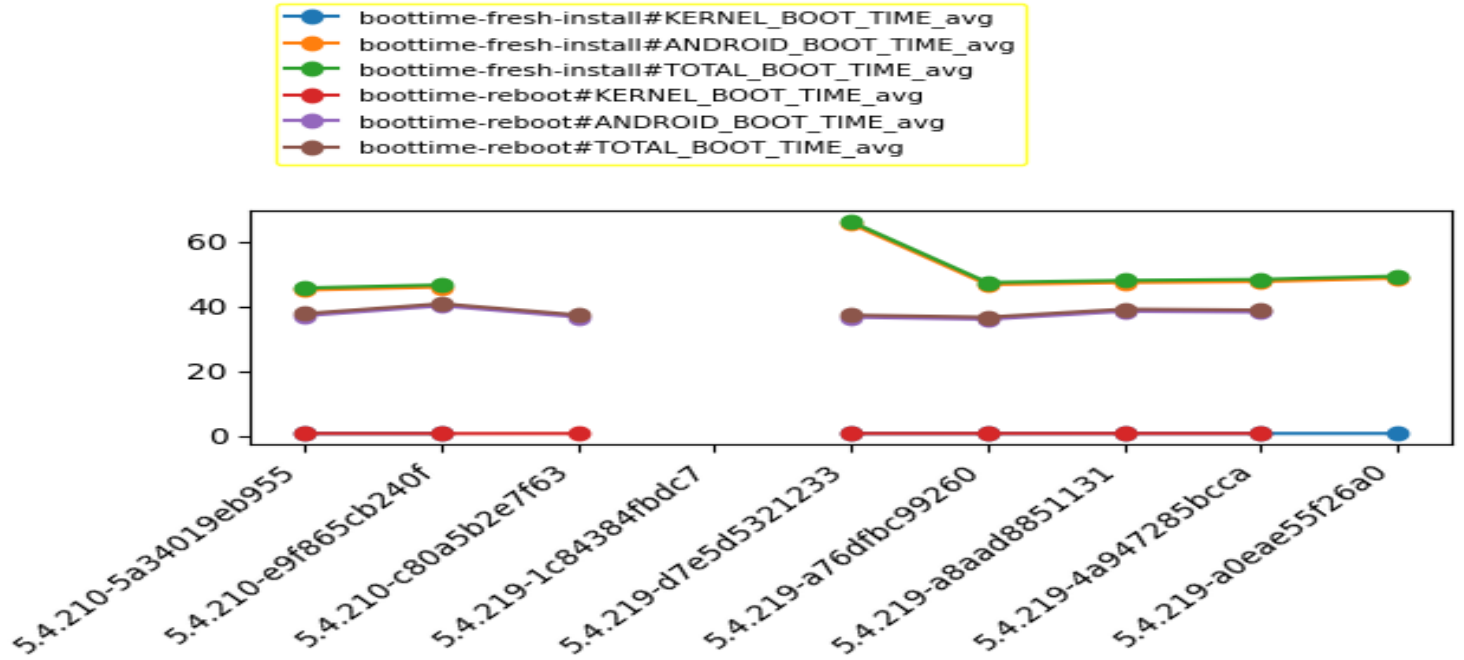
## boottime



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	5.4.219-a0eae55f26a0	3.06	42.51	45.57	--	--	--
2	5.4.219-4a947285bccca	2.96	45.76	48.73	2.95	31.17	34.12
3	5.4.219-a8aad8851131	2.99	42.47	45.46	2.95	30.08	33.02
4	5.4.219-a76dfbc99260	3.04	44.51	47.55	3.03	30.44	33.48
5	5.4.219-d7e5d5321233	3.01	43.15	46.16	3.04	30.7	33.73
6	5.4.219-1c84384fbdc7	3.05	42.06	45.11	3.05	31.11	34.15
7	5.4.210-c80a5b2e7f63	3.02	41.9	44.92	3.02	33.85	36.87
8	5.4.210-e9f865cb240f	3.01	56.45	59.46	3.02	41.61	44.64
9	5.4.210-5a34019eb955	--	--	--	3.03	37.89	40.91
10	5.4.210-f967523c2742	2.98	46.07	49.05	2.96	34.63	37.59

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

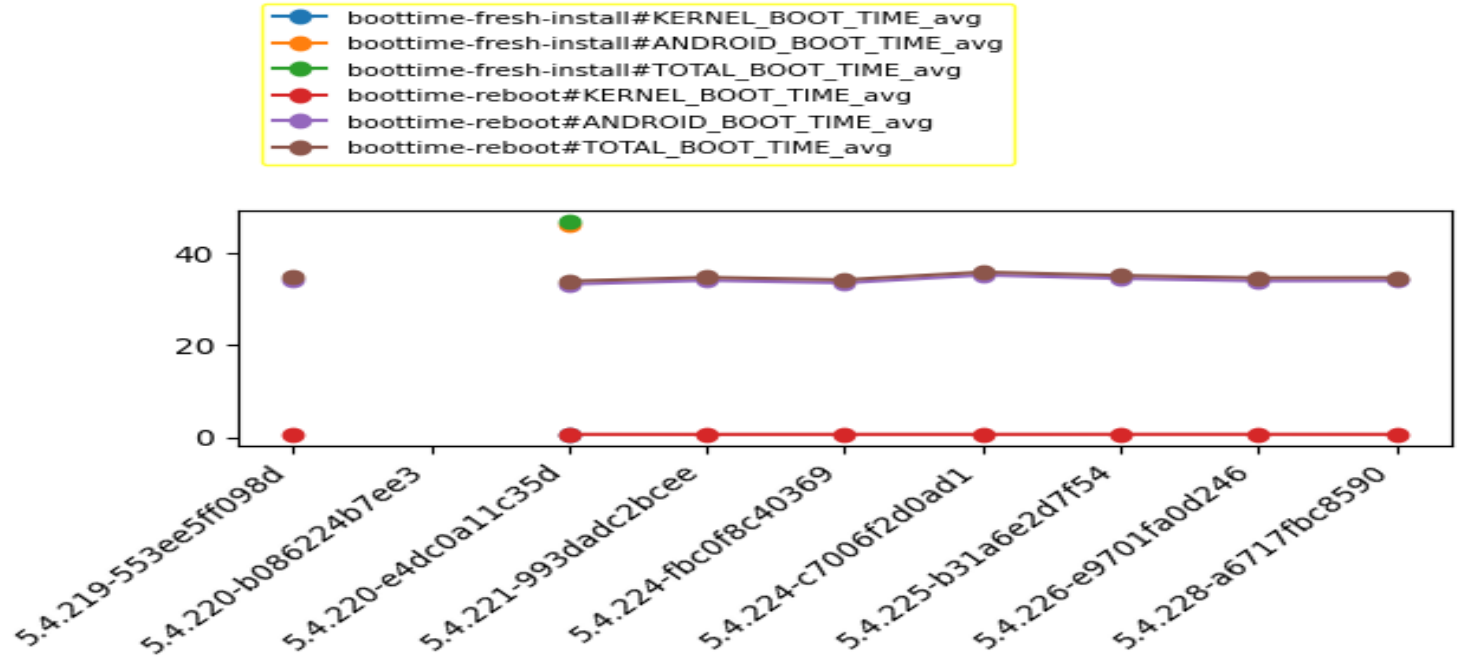
## boottime



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	5.4.219-a0eae55f26a0	0.67	48.68	49.35	--	--	--
2	5.4.219-4a947285bcca	0.67	47.66	48.33	0.66	38.2	38.86
3	5.4.219-a8aad8851131	0.67	47.34	48.01	0.66	38.46	39.12
4	5.4.219-a76dfbc99260	0.65	46.72	47.37	0.66	35.98	36.64
5	5.4.219-d7e5d5321233	0.65	65.55	66.2	0.65	36.64	37.29
6	5.4.219-1c84384fbdc7	--	--	--	--	--	--
7	5.4.210-c80a5b2e7f63	--	--	--	0.65	36.67	37.33
8	5.4.210-e9f865cb240f	0.65	45.96	46.62	0.64	40.16	40.81
9	5.4.210-5a34019eb955	0.65	45.03	45.69	0.65	37.09	37.74
10	5.4.210-f967523c2742	--	--	--	--	--	--

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

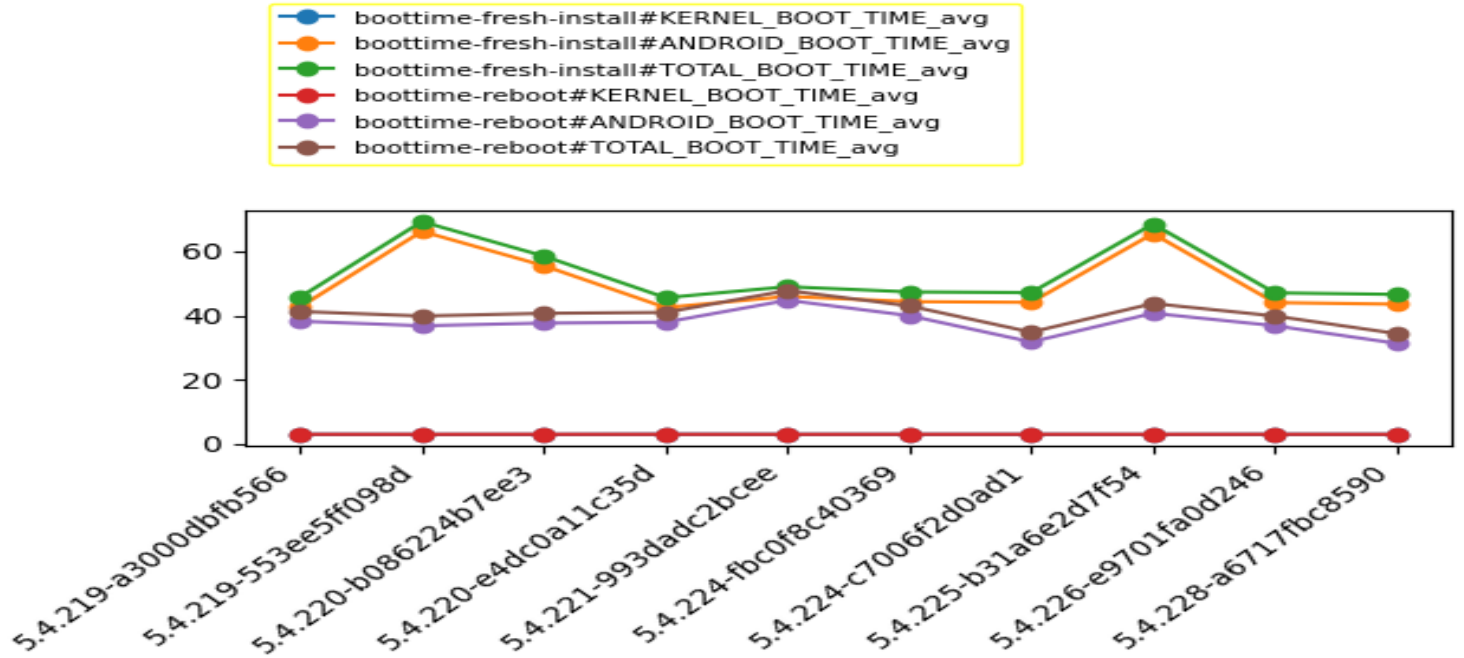
## boottime



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	5.4.228-a6717fbc8590	--	--	--	0.65	34.05	34.7
2	5.4.226-e9701fa0d246	--	--	--	0.66	33.99	34.65
3	5.4.225-b31a6e2d7f54	--	--	--	0.66	34.53	35.18
4	5.4.224-c7006f2d0ad1	--	--	--	0.65	35.27	35.91
5	5.4.224-fbc0f8c40369	--	--	--	0.65	33.58	34.23
6	5.4.221-993dadc2bcee	--	--	--	0.64	34.11	34.76
7	5.4.220-e4dc0a11c35d	0.64	46.23	46.87	0.65	33.29	33.95
8	5.4.220-b086224b7ee3	--	--	--	--	--	--
9	5.4.219-553ee5ff098d	--	--	--	0.65	34.11	34.76
10	5.4.219-a3000dbfb566	--	--	--	--	--	--

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

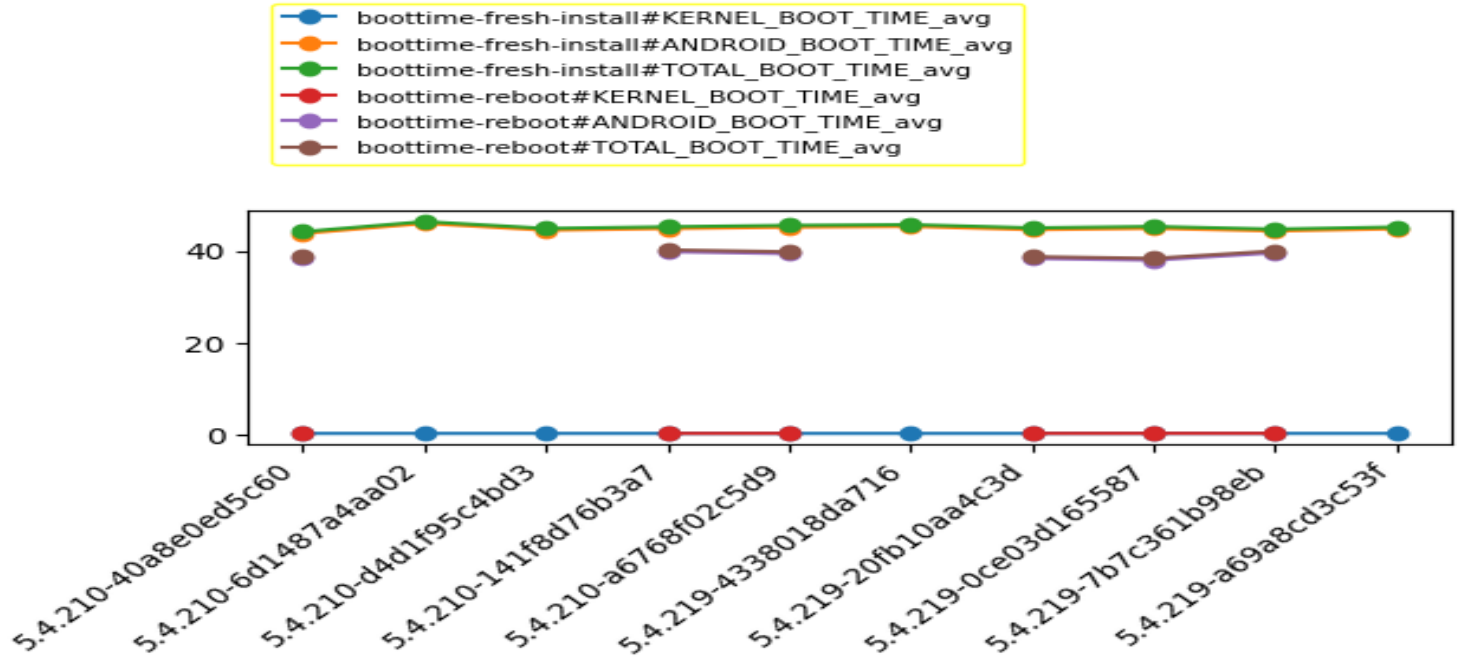
## boottime



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	5.4.228-a6717fbc8590	3.03	43.53	46.56	3.03	31.32	34.36
2	5.4.226-e9701fa0d246	3.04	44.01	47.05	3.04	36.81	39.84
3	5.4.225-b31a6e2d7f54	3.0	65.47	68.47	3.03	40.7	43.73
4	5.4.224-c7006f2d0ad1	3.03	44.09	47.12	3.04	31.77	34.82
5	5.4.224-fbc0f8c40369	3.03	44.32	47.34	3.04	39.95	42.98
6	5.4.221-993dadc2bcee	3.03	45.94	48.97	3.03	44.75	47.78
7	5.4.220-e4dc0a11c35d	3.06	42.48	45.54	3.04	37.91	40.95
8	5.4.220-b086224b7ee3	3.0	55.51	58.51	3.04	37.64	40.68
9	5.4.219-553ee5ff098d	3.01	66.19	69.21	3.03	36.8	39.84
10	5.4.219-a3000dbfb566	3.04	42.66	45.7	3.04	38.22	41.25

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

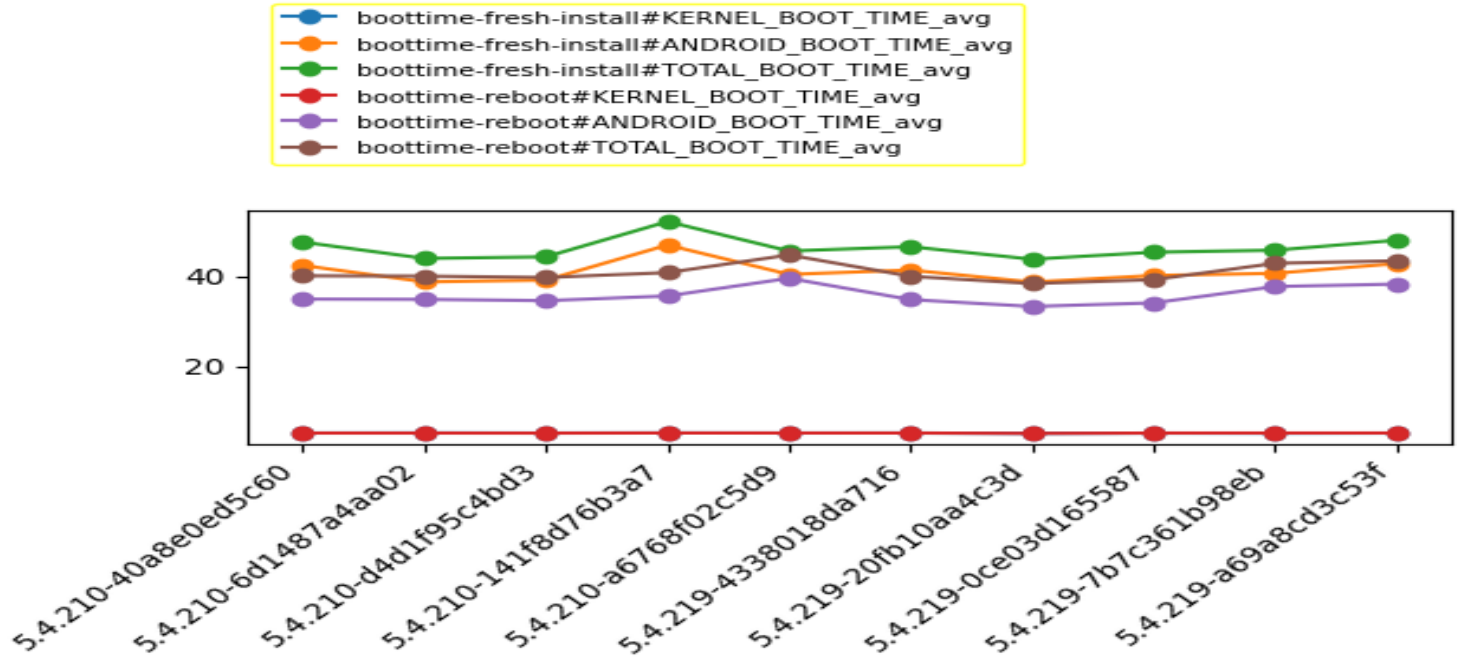
## boottime



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	5.4.219-a69a8cd3c53f	0.4	44.83	45.23	--	--	--
2	5.4.219-7b7c361b98eb	0.4	44.36	44.76	0.41	39.62	40.03
3	5.4.219-0ce03d165587	0.41	44.92	45.34	0.41	38.02	38.42
4	5.4.219-20fb10aa4c3d	0.4	44.64	45.04	0.4	38.39	38.79
5	5.4.219-4338018da716	0.4	45.34	45.74	--	--	--
6	5.4.210-a6768f02c5d9	0.4	45.18	45.58	0.41	39.43	39.84
7	5.4.210-141f8d76b3a7	0.4	44.88	45.27	0.4	39.86	40.26
8	5.4.210-d4d1f95c4bd3	0.4	44.52	44.92	--	--	--
9	5.4.210-6d1487a4aa02	0.4	46.0	46.4	--	--	--
10	5.4.210-40a8e0ed5c60	0.4	43.81	44.21	0.4	38.4	38.8

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

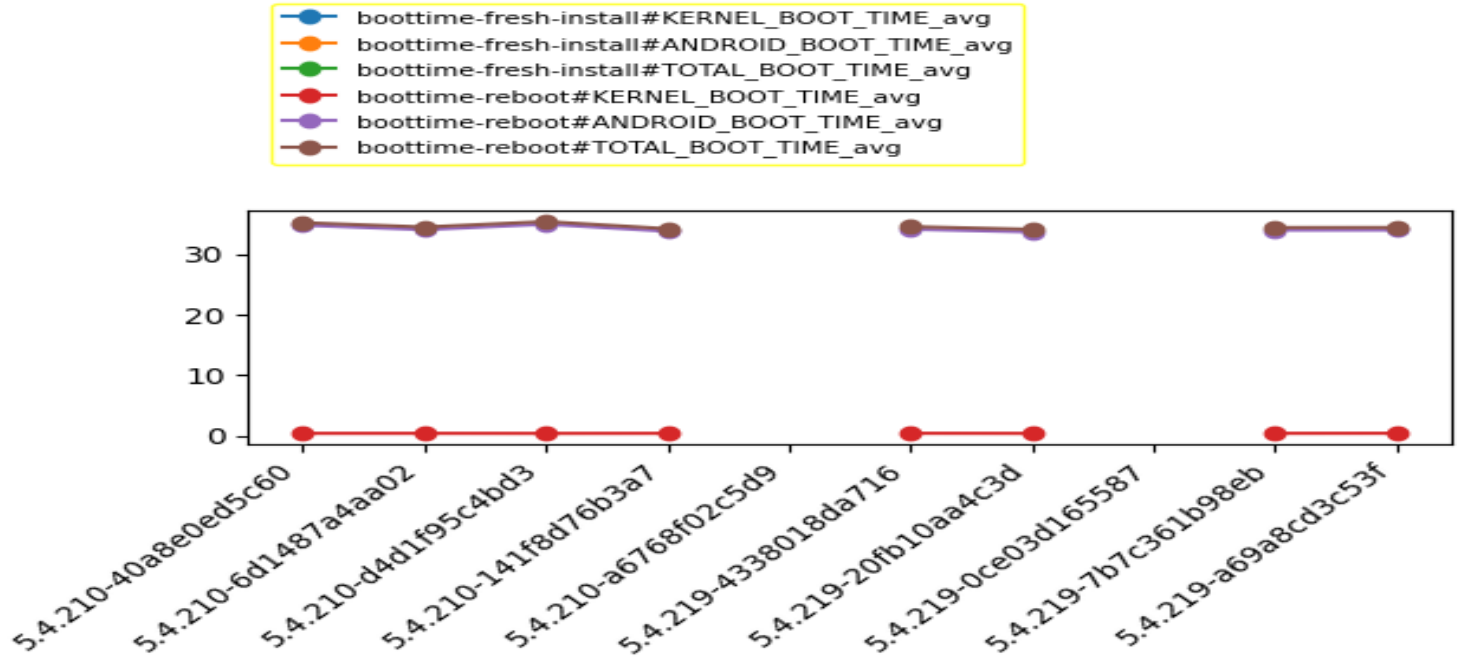
## boottime



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	5.4.219-a69a8cd3c53f	5.16	42.76	47.92	5.17	38.2	43.35
2	5.4.219-7b7c361b98eb	5.12	40.59	45.71	5.17	37.65	42.81
3	5.4.219-0ce03d165587	5.16	40.1	45.26	5.16	34.03	39.18
4	5.4.219-20fb10aa4c3d	5.08	38.64	43.71	5.08	33.23	38.31
5	5.4.219-4338018da716	5.18	41.3	46.48	5.17	34.75	39.92
6	5.4.210-a6768f02c5d9	5.17	40.35	45.53	5.17	39.48	44.65
7	5.4.210-141f8d76b3a7	5.19	46.86	52.05	5.18	35.56	40.74
8	5.4.210-d4d1f95c4bd3	5.17	39.08	44.24	5.15	34.52	39.66
9	5.4.210-6d1487a4aa02	5.2	38.69	43.89	5.16	34.81	39.97
10	5.4.210-40a8e0ed5c60	5.17	42.33	47.5	5.16	34.87	40.03

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

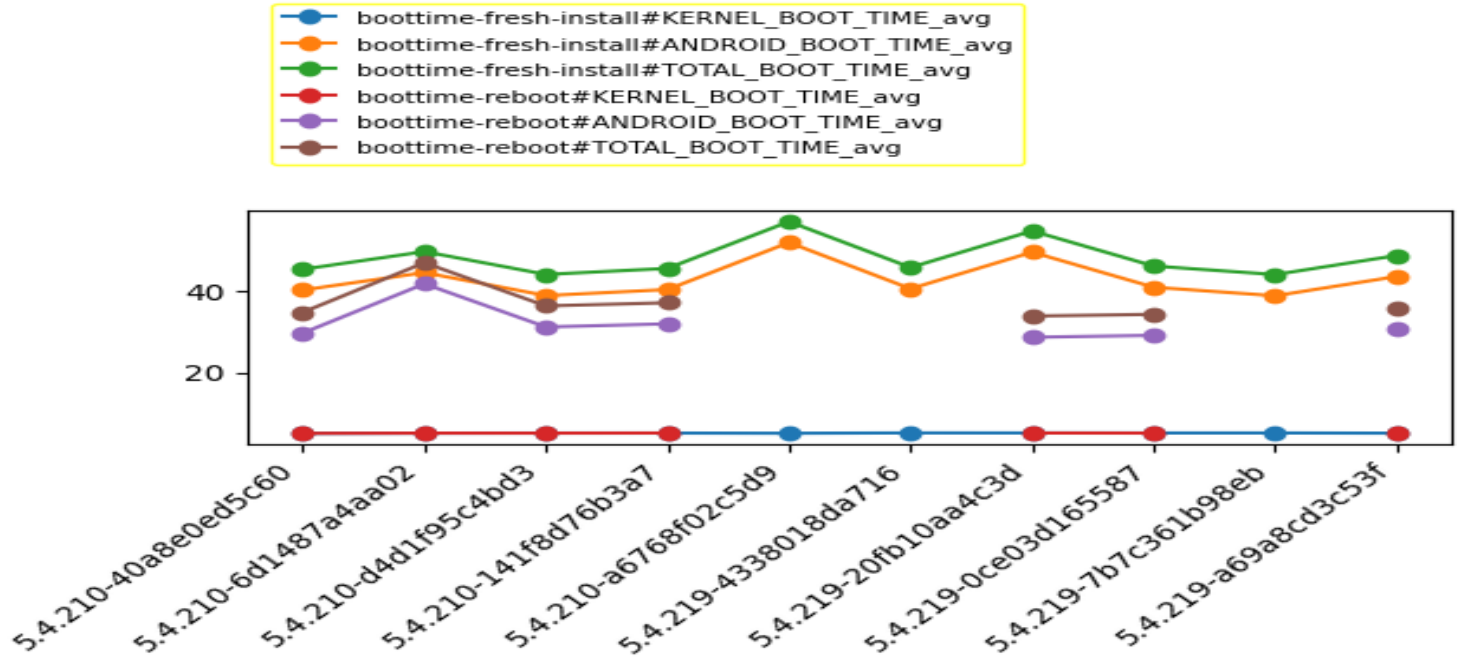
## boottime



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	5.4.219-a69a8cd3c53f	--	--	--	0.44	33.99	34.42
2	5.4.219-7b7c361b98eb	--	--	--	0.43	33.98	34.41
3	5.4.219-0ce03d165587	--	--	--	--	--	--
4	5.4.219-20fb10aa4c3d	--	--	--	0.42	33.68	34.11
5	5.4.219-4338018da716	--	--	--	0.44	34.13	34.56
6	5.4.210-a6768f02c5d9	--	--	--	--	--	--
7	5.4.210-141f8d76b3a7	--	--	--	0.43	33.79	34.22
8	5.4.210-d4d1f95c4bd3	--	--	--	0.42	34.96	35.39
9	5.4.210-6d1487a4aa02	--	--	--	0.43	34.06	34.49
10	5.4.210-40a8e0ed5c60	--	--	--	0.43	34.79	35.21

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

## boottime

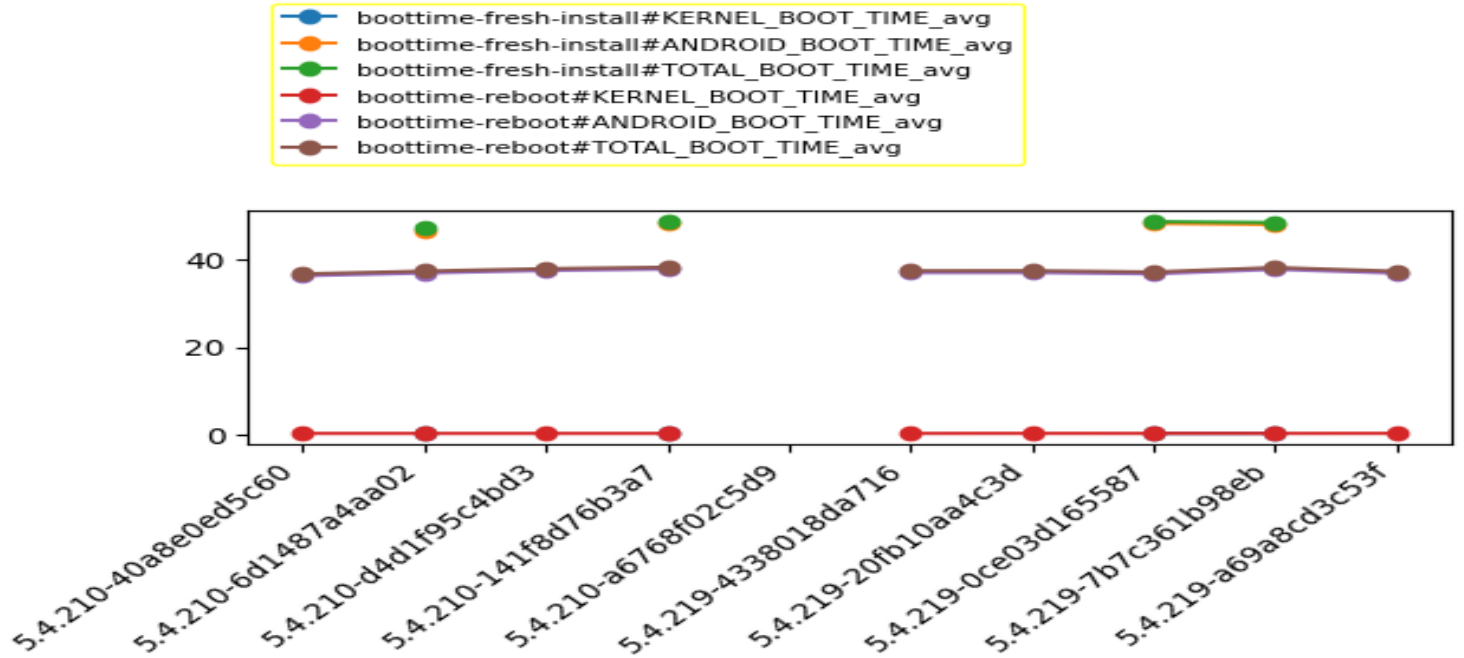


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.219-a69a8cd3c53f	5.15	43.62	48.77	5.17	30.63	35.81
2	5.4.219-7b7c361b98eb	5.21	38.88	44.09	--	--	--
3	5.4.219-0ce03d165587	5.2	40.98	46.18	5.17	29.17	34.33
4	5.4.219-20fb10aa4c3d	5.21	49.59	54.8	5.19	28.71	33.9
5	5.4.219-4338018da716	5.22	40.61	45.83	--	--	--
6	5.4.210-a6768f02c5d9	5.13	51.96	57.09	--	--	--
7	5.4.210-141f8d76b3a7	5.18	40.41	45.6	5.19	31.99	37.17
8	5.4.210-d4d1f95c4bd3	5.19	38.93	44.12	5.16	31.23	36.39
9	5.4.210-6d1487a4aa02	5.16	44.57	49.72	5.16	41.82	46.99
10	5.4.210-40a8e0ed5c60	5.09	40.3	45.39	5.1	29.73	34.83



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

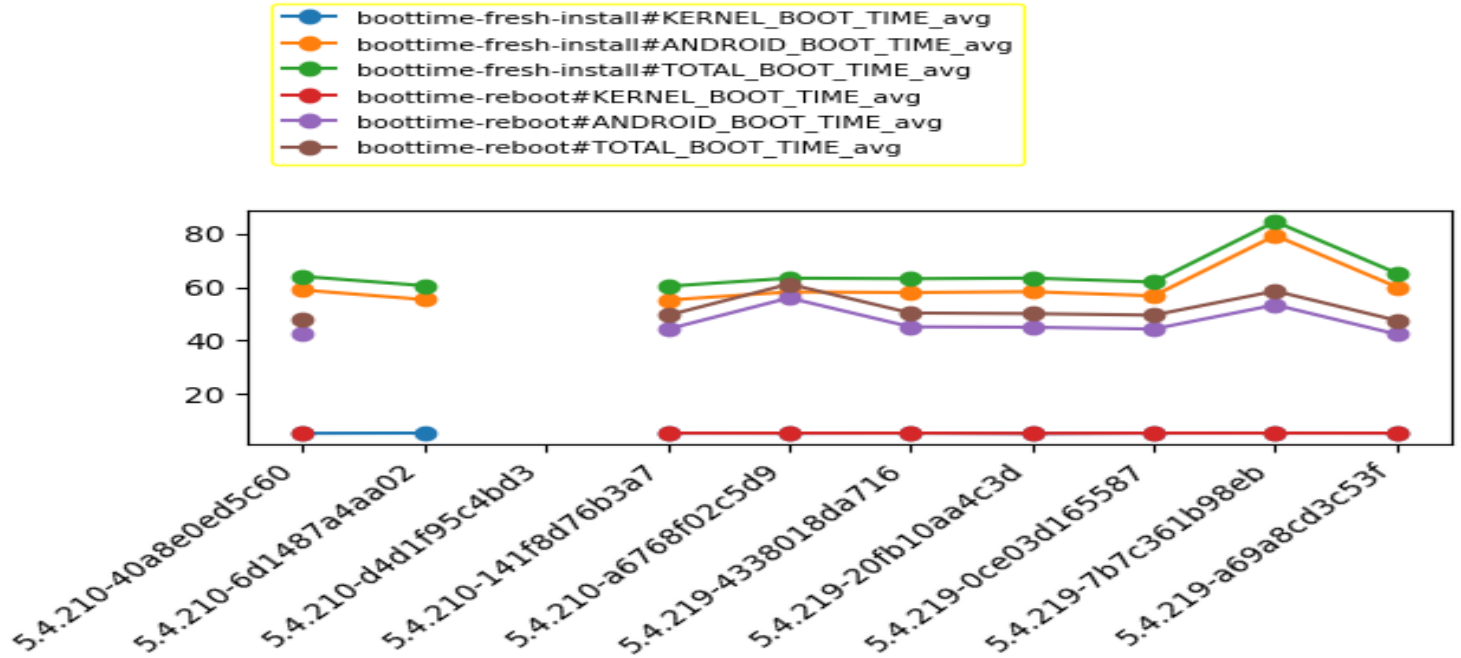
## boottime



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	5.4.219-a69a8cd3c53f	--	--	--	0.44	36.93	37.37
2	5.4.219-7b7c361b98eb	0.45	48.02	48.46	0.43	37.79	38.23
3	5.4.219-0ce03d165587	0.43	48.25	48.68	0.43	36.78	37.21
4	5.4.219-20fb10aa4c3d	--	--	--	0.44	37.06	37.5
5	5.4.219-4338018da716	--	--	--	0.43	37.05	37.48
6	5.4.210-a6768f02c5d9	--	--	--	--	--	--
7	5.4.210-141f8d76b3a7	0.43	48.23	48.66	0.43	37.86	38.28
8	5.4.210-d4d1f95c4bd3	--	--	--	0.43	37.54	37.97
9	5.4.210-6d1487a4aa02	0.43	46.71	47.14	0.43	36.97	37.4
10	5.4.210-40a8e0ed5c60	--	--	--	0.43	36.33	36.77

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

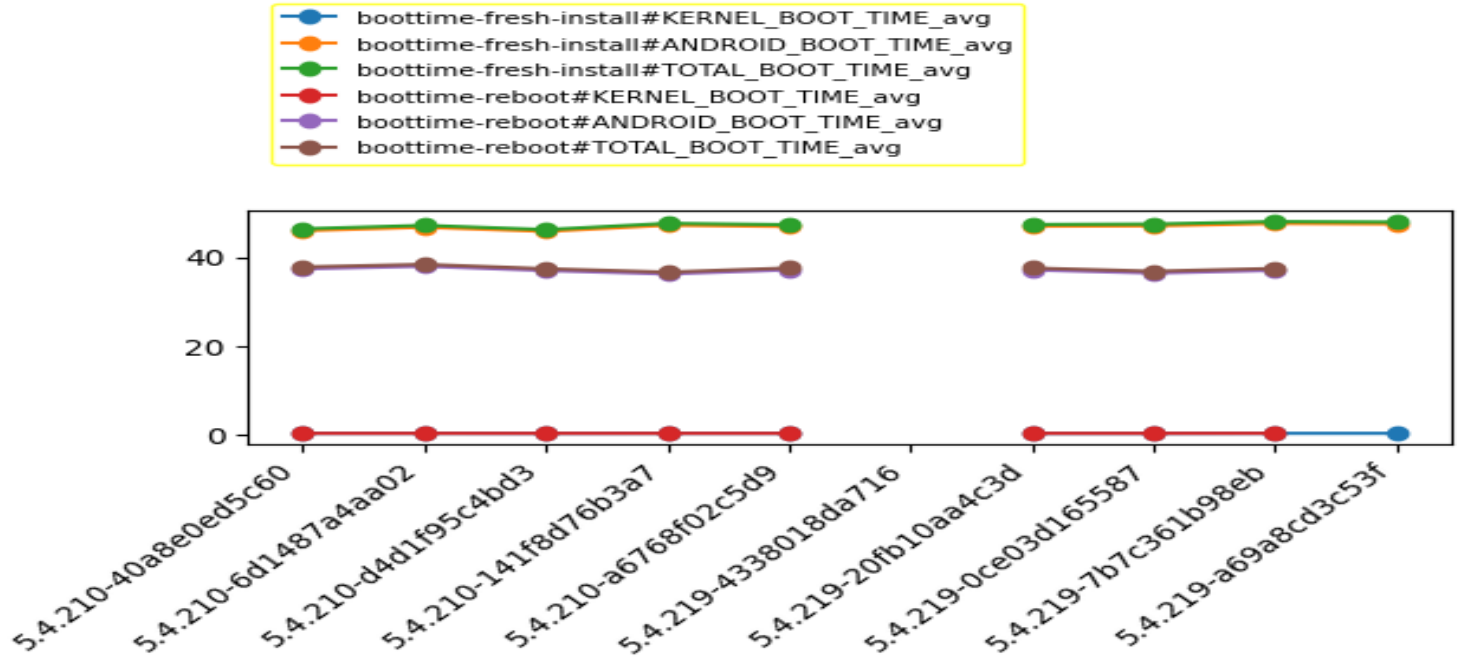
## boottime



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	5.4.219-a69a8cd3c53f	5.19	60.07	65.25	5.19	42.32	47.51
2	5.4.219-7b7c361b98eb	5.22	79.41	84.63	5.2	53.35	58.55
3	5.4.219-0ce03d165587	5.19	56.76	61.95	5.21	44.3	49.51
4	5.4.219-20fb10aa4c3d	5.08	58.32	63.41	5.11	44.95	50.07
5	5.4.219-4338018da716	5.2	57.99	63.19	5.2	45.12	50.32
6	5.4.210-a6768f02c5d9	5.17	58.22	63.39	5.19	55.98	61.17
7	5.4.210-141f8d76b3a7	5.18	55.16	60.34	5.2	44.21	49.41
8	5.4.210-d4d1f95c4bd3	--	--	--	--	--	--
9	5.4.210-6d1487a4aa02	5.22	55.34	60.56	--	--	--
10	5.4.210-40a8e0ed5c60	5.13	58.94	64.06	5.12	42.66	47.78

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

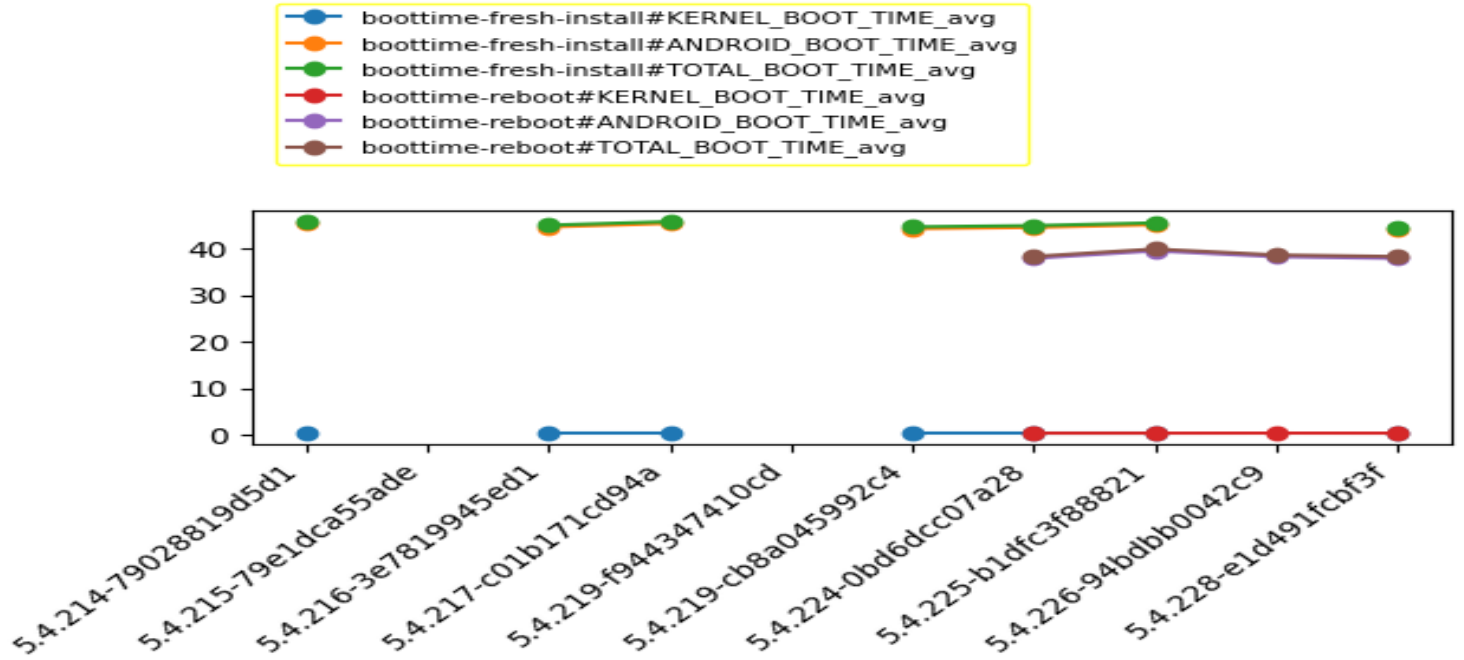
## boottime



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	5.4.219-a69a8cd3c53f	0.43	47.46	47.89	--	--	--
2	5.4.219-7b7c361b98eb	0.43	47.57	48.0	0.43	37.05	37.48
3	5.4.219-0ce03d165587	0.41	47.03	47.45	0.42	36.42	36.84
4	5.4.219-20fb10aa4c3d	0.41	46.94	47.35	0.42	37.14	37.57
5	5.4.219-4338018da716	--	--	--	--	--	--
6	5.4.210-a6768f02c5d9	0.43	46.88	47.31	0.42	37.16	37.58
7	5.4.210-141f8d76b3a7	0.43	47.17	47.6	0.42	36.23	36.65
8	5.4.210-d4d1f95c4bd3	0.41	45.79	46.2	0.42	36.99	37.41
9	5.4.210-6d1487a4aa02	0.43	46.72	47.15	0.42	37.96	38.39
10	5.4.210-40a8e0ed5c60	0.43	45.95	46.38	0.42	37.38	37.81

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

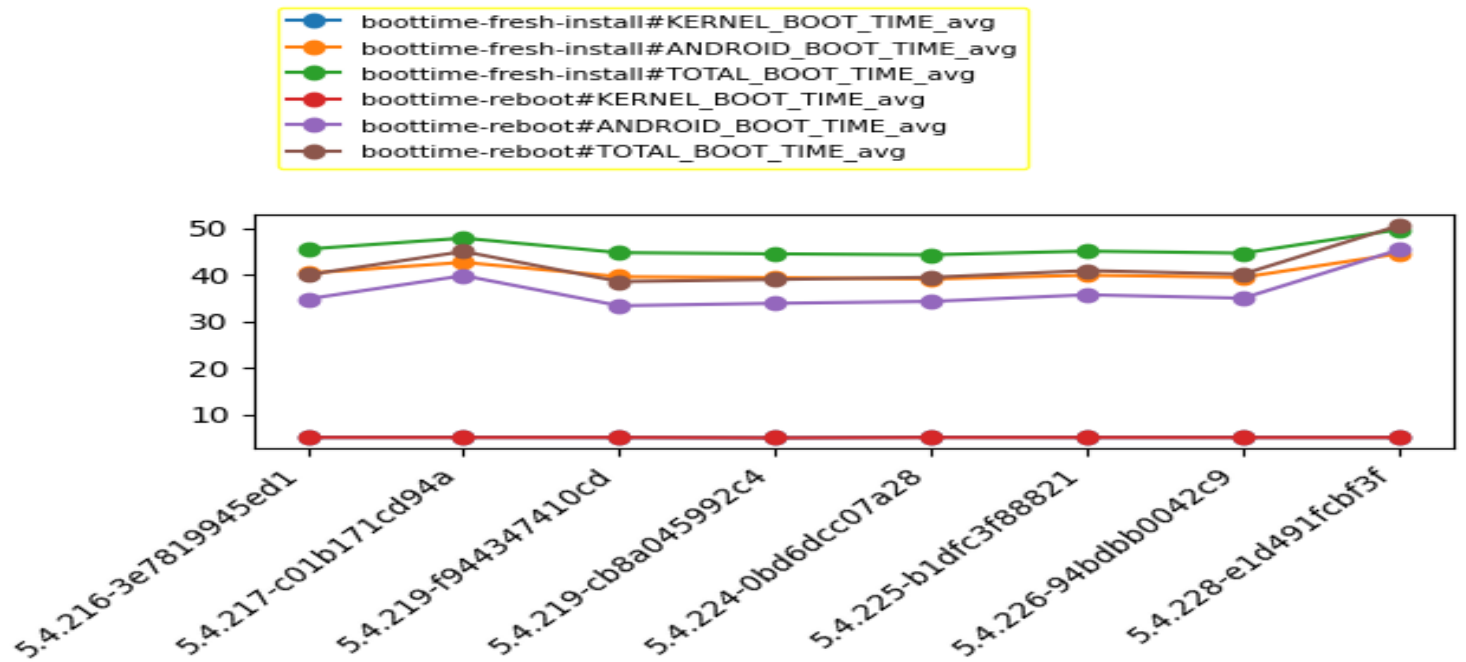
## boottime



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	5.4.228-e1d491fcbf3f	0.4	44.06	44.45	0.4	37.89	38.29
2	5.4.226-94bdbb0042c9	--	--	--	0.41	38.24	38.64
3	5.4.225-b1dfc3f88821	0.4	45.11	45.51	0.4	39.5	39.91
4	5.4.224-0bd6dcc07a28	0.4	44.53	44.93	0.4	37.9	38.31
5	5.4.219-cb8a045992c4	0.4	44.26	44.66	--	--	--
6	5.4.219-f944347410cd	--	--	--	--	--	--
7	5.4.217-c01b171cd94a	0.4	45.38	45.78	--	--	--
8	5.4.216-3e7819945ed1	0.4	44.63	45.03	--	--	--
9	5.4.215-79e1dca55ade	--	--	--	--	--	--
10	5.4.214-79028819d5d1	0.4	45.39	45.79	--	--	--

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

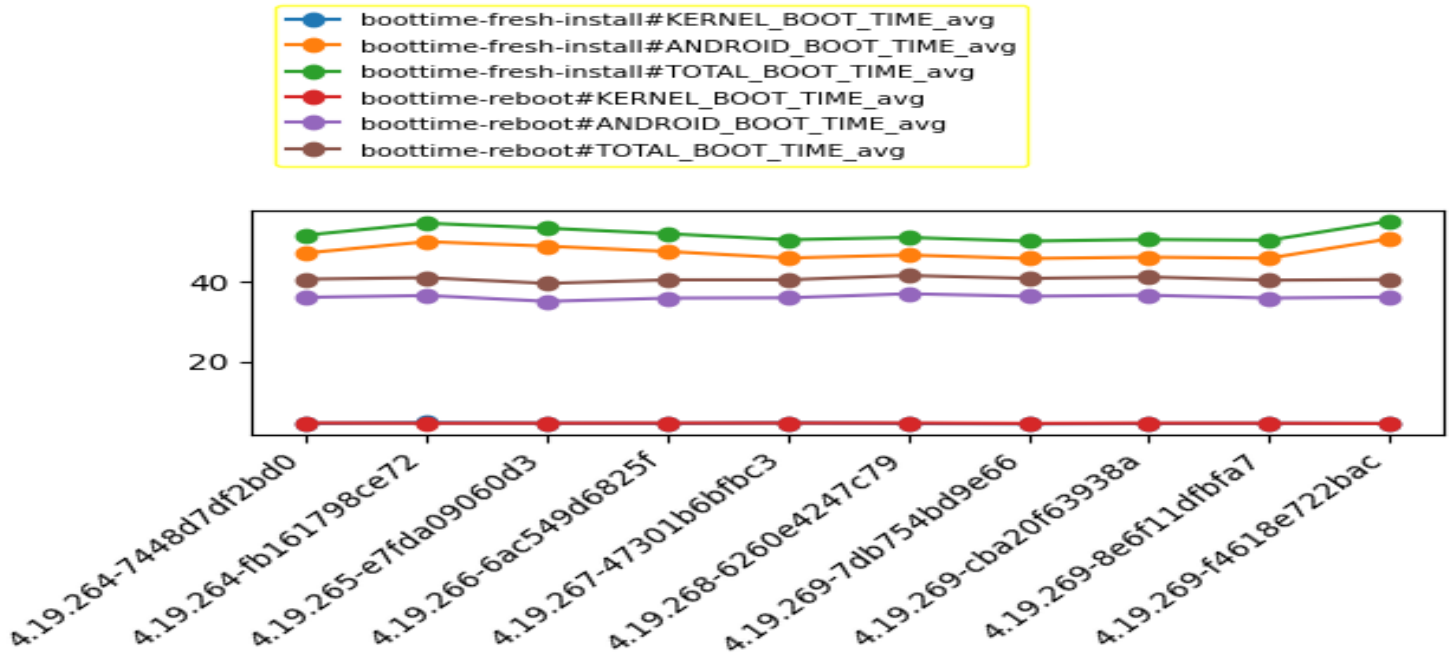
## boottime



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	5.4.228-e1d491fcbf3f	5.16	44.53	49.69	5.16	45.37	50.53
2	5.4.226-94bdbb0042c9	5.17	39.47	44.64	5.16	34.99	40.15
3	5.4.225-b1dfc3f88821	5.16	39.92	45.07	5.17	35.72	40.9
4	5.4.224-0bd6dcc07a28	5.2	39.09	44.29	5.17	34.3	39.46
5	5.4.219-cb8a045992c4	5.09	39.4	44.49	5.09	33.9	39.0
6	5.4.219-f944347410cd	5.15	39.59	44.74	5.17	33.38	38.55
7	5.4.217-c01b171cd94a	5.19	42.67	47.86	5.17	39.82	44.99
8	5.4.216-3e7819945ed1	5.17	40.34	45.51	5.17	34.83	40.0
9	5.4.215-79e1dca55ade	--	--	--	--	--	--
10	5.4.214-79028819d5d1	--	--	--	--	--	--

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

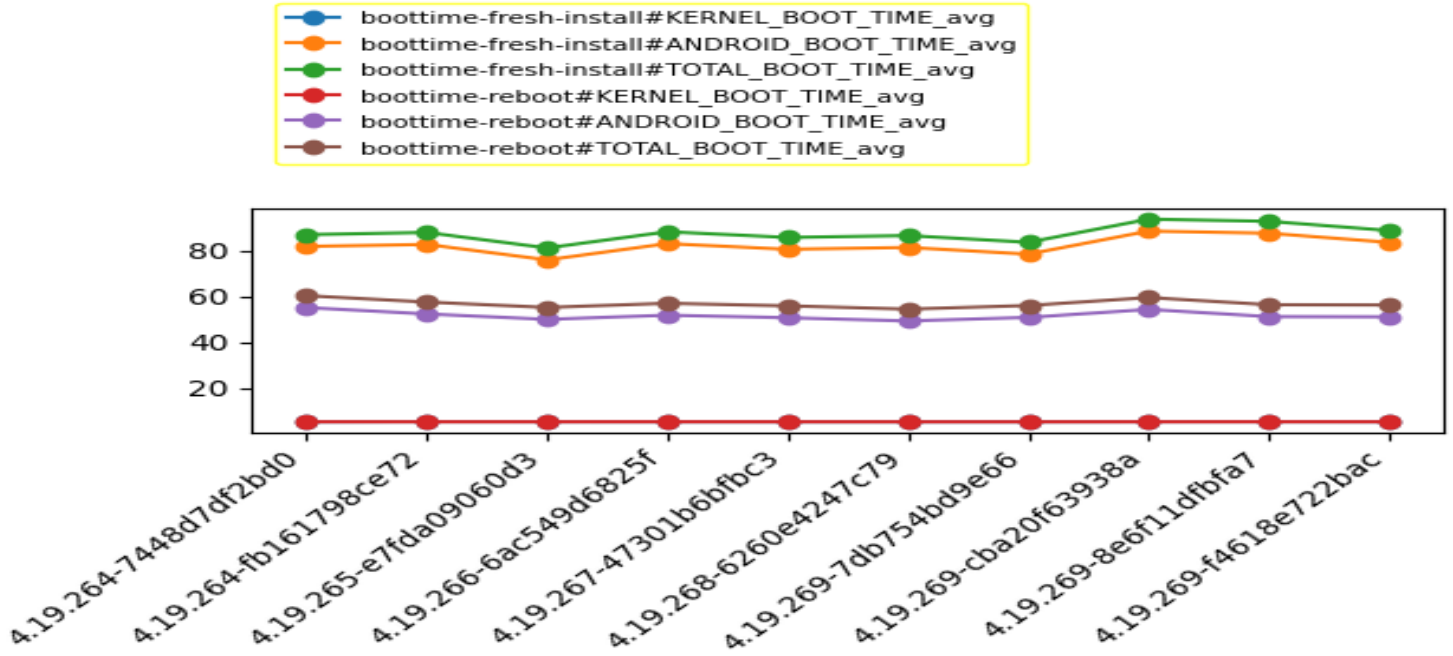
## boottime



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	4.19.269-f4618e722bac	4.43	50.74	55.17	4.43	36.11	40.52
2	4.19.269-8e6f11dfbfa7	4.49	45.89	50.38	4.51	35.88	40.37
3	4.19.269-cba20f63938a	4.43	46.15	50.58	4.53	36.6	41.17
4	4.19.269-7db754bd9e66	4.34	45.81	50.16	4.45	36.34	40.8
5	4.19.268-6260e4247c79	4.42	46.67	51.09	4.56	36.96	41.55
6	4.19.267-47301b6bfb3	4.59	45.93	50.52	4.56	35.95	40.47
7	4.19.266-6ac549d6825f	4.45	47.57	52.02	4.55	35.87	40.45
8	4.19.265-e7fda09060d3	4.51	48.9	53.41	4.52	35.06	39.56
9	4.19.264-fb161798ce72	4.63	50.03	54.66	4.51	36.53	40.99
10	4.19.264-7448d7df2bd0	4.46	47.19	51.66	4.57	36.06	40.63

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

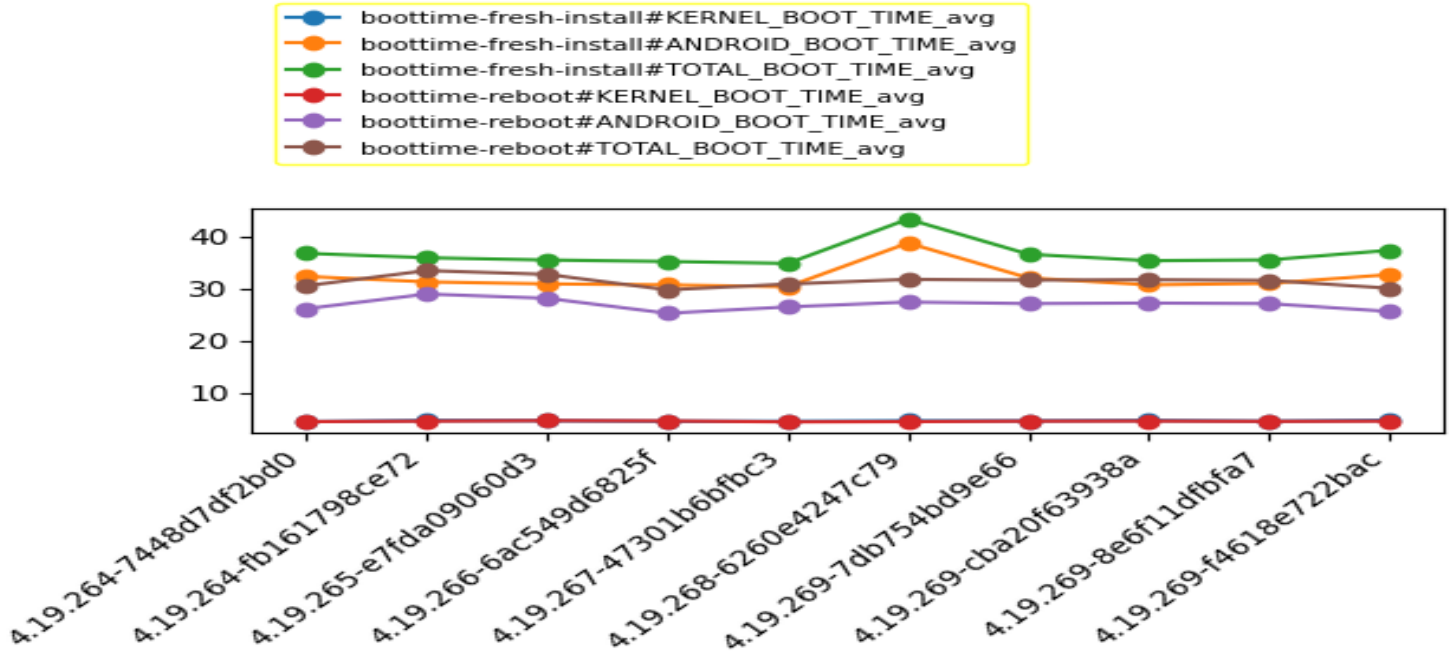
## bovertime



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	4.19.269-f4618e722bac	5.18	83.48	88.67	5.19	50.99	56.19
2	4.19.269-8e6f11dfbfa7	5.21	87.49	92.69	5.2	51.1	56.29
3	4.19.269-cba20f63938a	5.21	88.43	93.64	5.19	54.23	59.42
4	4.19.269-7db754bd9e66	5.18	78.36	83.53	5.18	50.75	55.93
5	4.19.268-6260e4247c79	5.18	81.29	86.47	5.18	49.2	54.37
6	4.19.267-47301b6bfbc3	5.18	80.48	85.66	5.19	50.6	55.79
7	4.19.266-6ac549d6825f	5.18	82.96	88.14	5.2	51.72	56.92
8	4.19.265-e7fda09060d3	5.2	75.86	81.06	5.19	49.9	55.09
9	4.19.264-fb161798ce72	5.23	82.61	87.83	5.19	52.26	57.45
10	4.19.264-7448d7df2bd0	5.16	81.72	86.88	5.19	55.04	60.23

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

## boottime

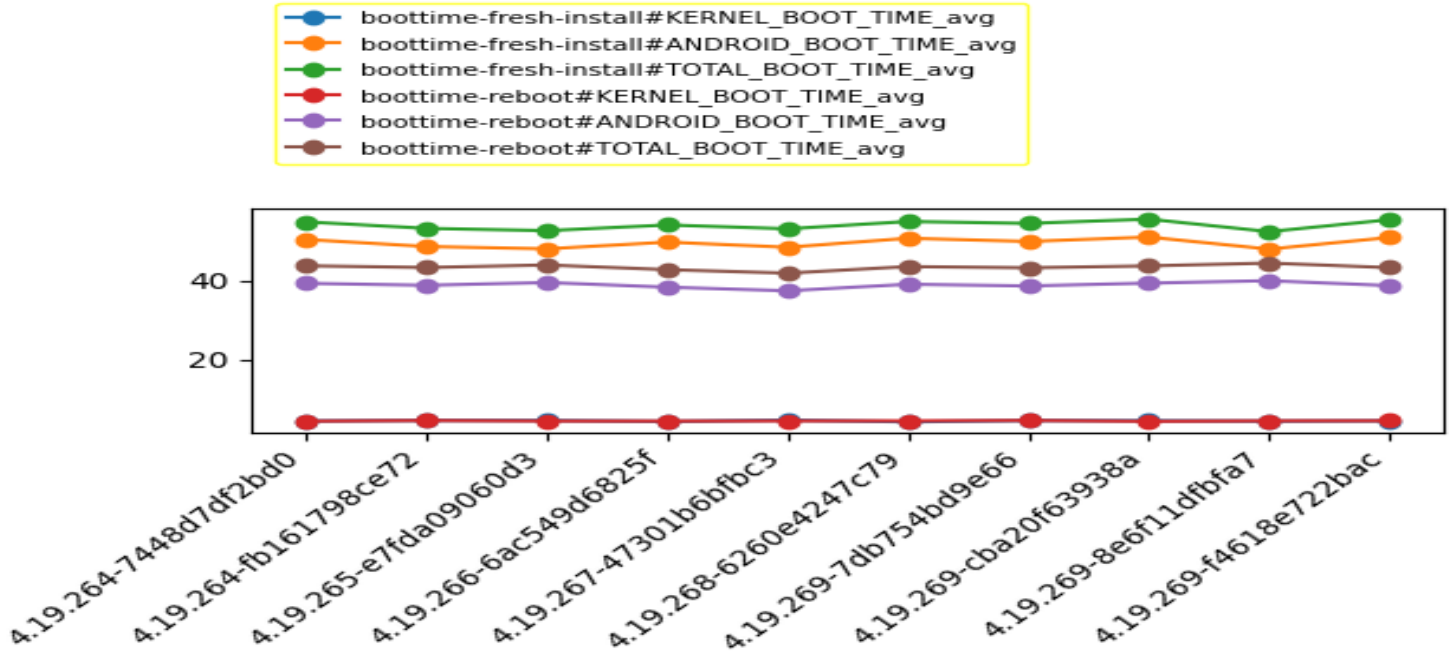


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.269-f4618e722bac	4.68	32.68	37.36	4.51	25.6	30.06
2	4.19.269-8e6f11dfbfa7	4.51	31.0	35.51	4.47	27.11	31.58
3	4.19.269-cba20f63938a	4.64	30.71	35.36	4.53	27.21	31.7
4	4.19.269-7db754bd9e66	4.57	32.05	36.61	4.51	27.11	31.62
5	4.19.268-6260e4247c79	4.58	38.76	43.35	4.42	27.41	31.77
6	4.19.267-47301b6bfbc3	4.49	30.36	34.84	4.37	26.47	30.87
7	4.19.266-6ac549d6825f	4.49	30.71	35.21	4.55	25.25	29.75
8	4.19.265-e7fda09060d3	4.59	30.9	35.49	4.6	28.13	32.73
9	4.19.264-fb161798ce72	4.64	31.29	35.93	4.51	28.95	33.46
10	4.19.264-7448d7df2bd0	4.43	32.34	36.77	4.42	26.13	30.54



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

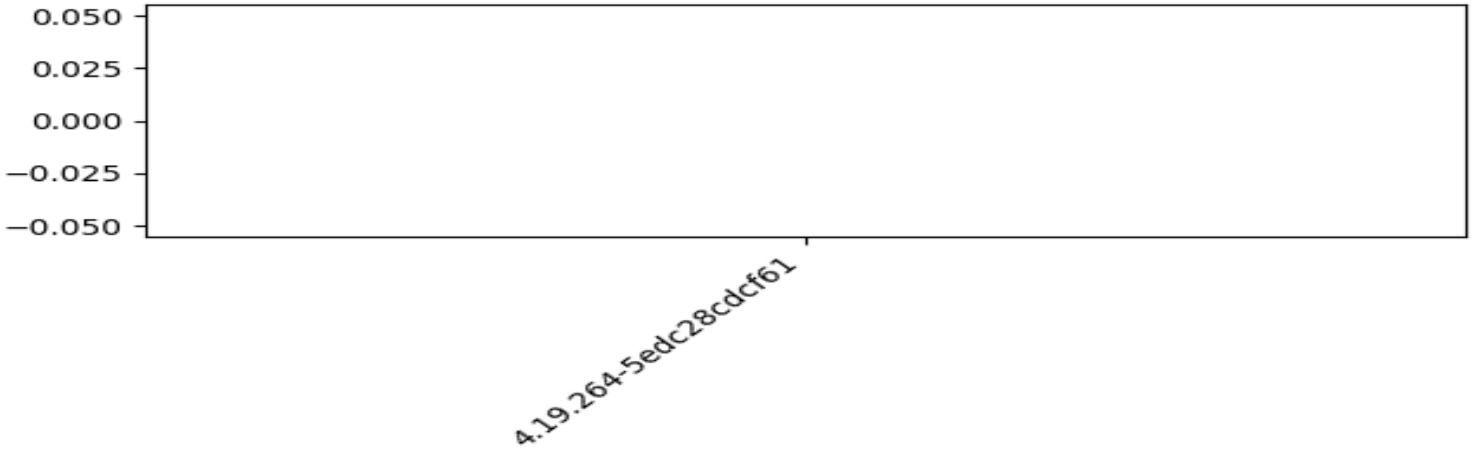
## boottime



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	4.19.269-f4618e722bac	4.5	50.84	55.34	4.51	38.68	43.23
2	4.19.269-8e6f11dfbfa7	4.41	47.91	52.32	4.49	39.92	44.38
3	4.19.269-cba20f63938a	4.53	50.95	55.48	4.39	39.31	43.66
4	4.19.269-7db754bd9e66	4.57	49.84	54.41	4.58	38.6	43.19
5	4.19.268-6260e4247c79	4.24	50.65	54.89	4.48	39.02	43.49
6	4.19.267-47301b6bfbc3	4.67	48.37	53.04	4.49	37.37	41.83
7	4.19.266-6ac549d6825f	4.34	49.67	54.01	4.44	38.28	42.71
8	4.19.265-e7fda09060d3	4.58	47.98	52.57	4.46	39.46	43.89
9	4.19.264-fb161798ce72	4.59	48.56	53.15	4.57	38.76	43.26
10	4.19.264-7448d7df2bd0	4.46	50.33	54.79	4.43	39.25	43.69

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

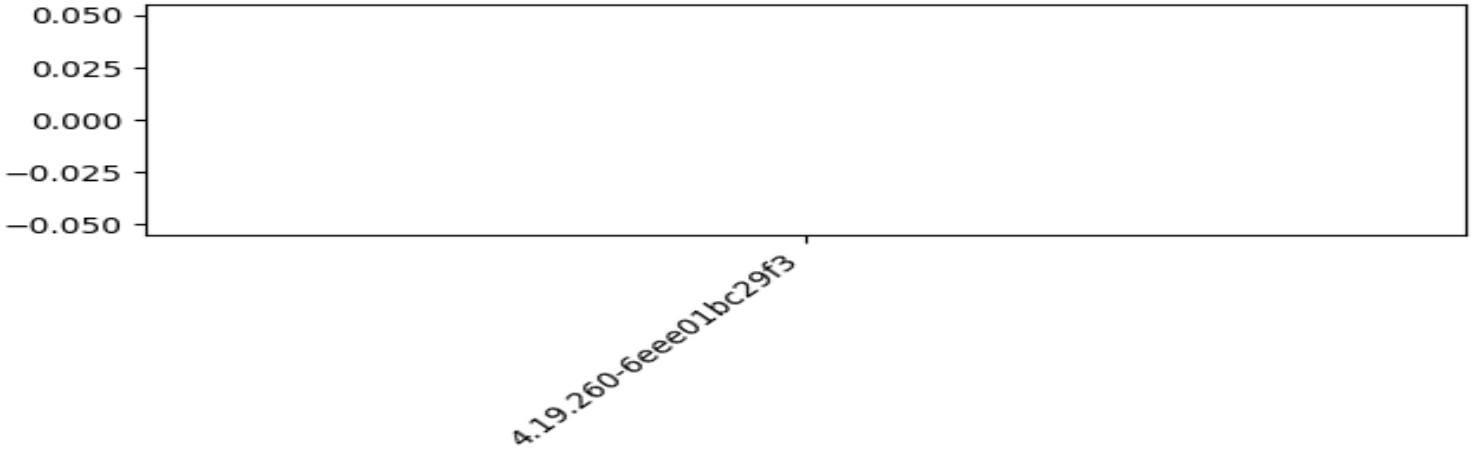
## boottime



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	4.19.269-5ecf056194f8	--	--	--	--	--	--
2	4.19.269-ff48f2465484	--	--	--	--	--	--
3	4.19.269-b484405f11e7	--	--	--	--	--	--
4	4.19.269-4945c4ad7c33	--	--	--	--	--	--
5	4.19.268-c5ef57dac668	--	--	--	--	--	--
6	4.19.267-2689cc760508	--	--	--	--	--	--
7	4.19.266-ef372e7a156a	--	--	--	--	--	--
8	4.19.265-e3a10e8c27c6	--	--	--	--	--	--
9	4.19.264-d2817ddbced	--	--	--	--	--	--
10	4.19.264-5edc28cdf61	--	--	--	--	--	--

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

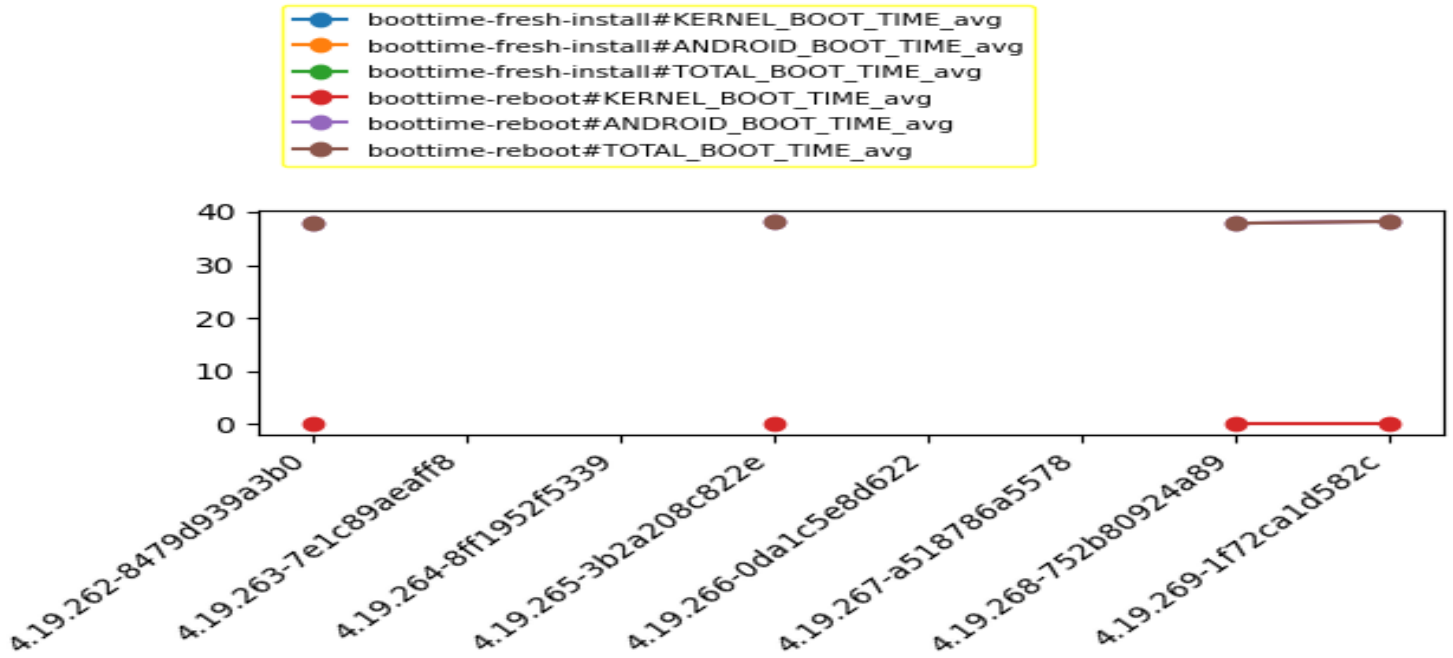
## boottime



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	4.19.269-1f72ca1d582c	--	--	--	--	--	--
2	4.19.268-752b80924a89	--	--	--	--	--	--
3	4.19.267-a518786a5578	--	--	--	--	--	--
4	4.19.266-0da1c5e8d622	--	--	--	--	--	--
5	4.19.265-3b2a208c822e	--	--	--	--	--	--
6	4.19.264-8ff1952f5339	--	--	--	--	--	--
7	4.19.263-7e1c89aeaff8	--	--	--	--	--	--
8	4.19.262-8479d939a3b0	--	--	--	--	--	--
9	4.19.261-884b878765ec	--	--	--	--	--	--
10	4.19.260-6eee01bc29f3	--	--	--	--	--	--

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

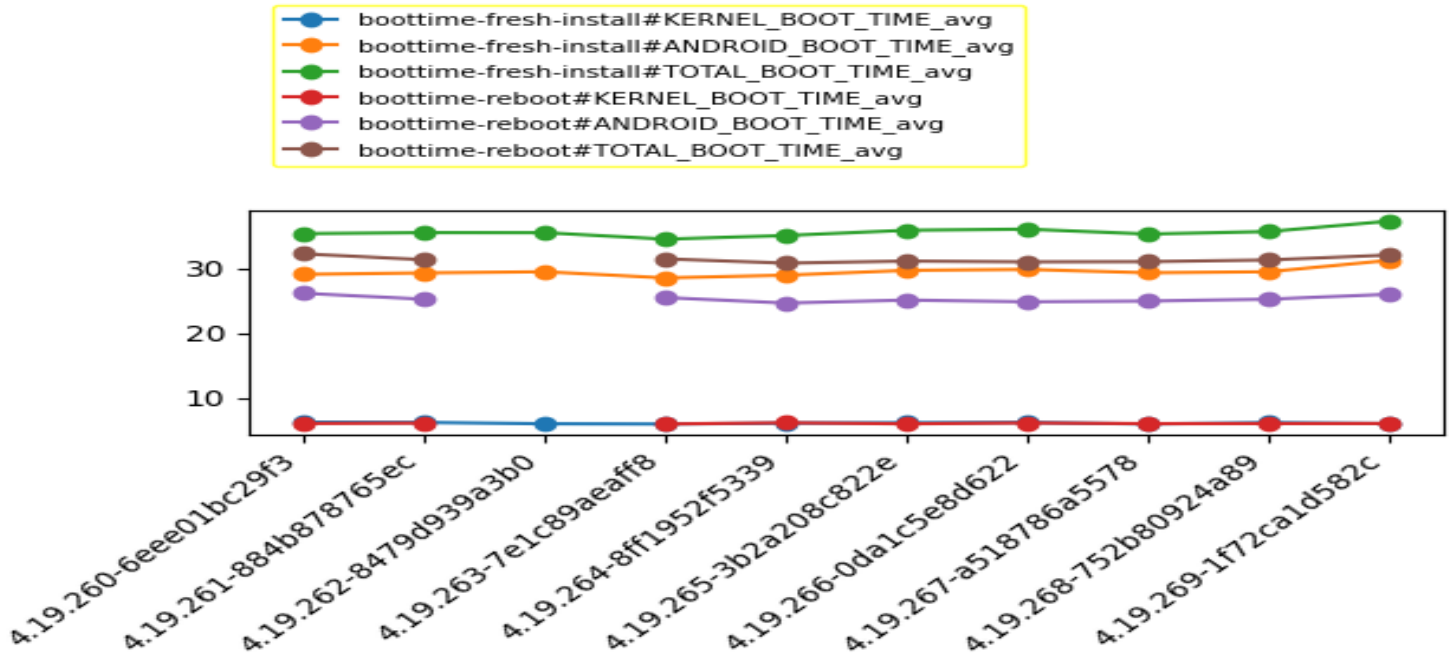
## boottime



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	4.19.269-1f72ca1d582c	--	--	--	0.0	38.22	38.22
2	4.19.268-752b80924a89	--	--	--	0.0	37.86	37.86
3	4.19.267-a518786a5578	--	--	--	--	--	--
4	4.19.266-0da1c5e8d622	--	--	--	--	--	--
5	4.19.265-3b2a208c822e	--	--	--	0.0	38.26	38.26
6	4.19.264-8ff1952f5339	--	--	--	--	--	--
7	4.19.263-7e1c89aeaff8	--	--	--	--	--	--
8	4.19.262-8479d939a3b0	--	--	--	0.0	38.01	38.01
9	4.19.261-884b878765ec	--	--	--	--	--	--
10	4.19.260-6eee01bc29f3	--	--	--	--	--	--

# Linux 4.19 4.19q-android11-hikey960-boottime

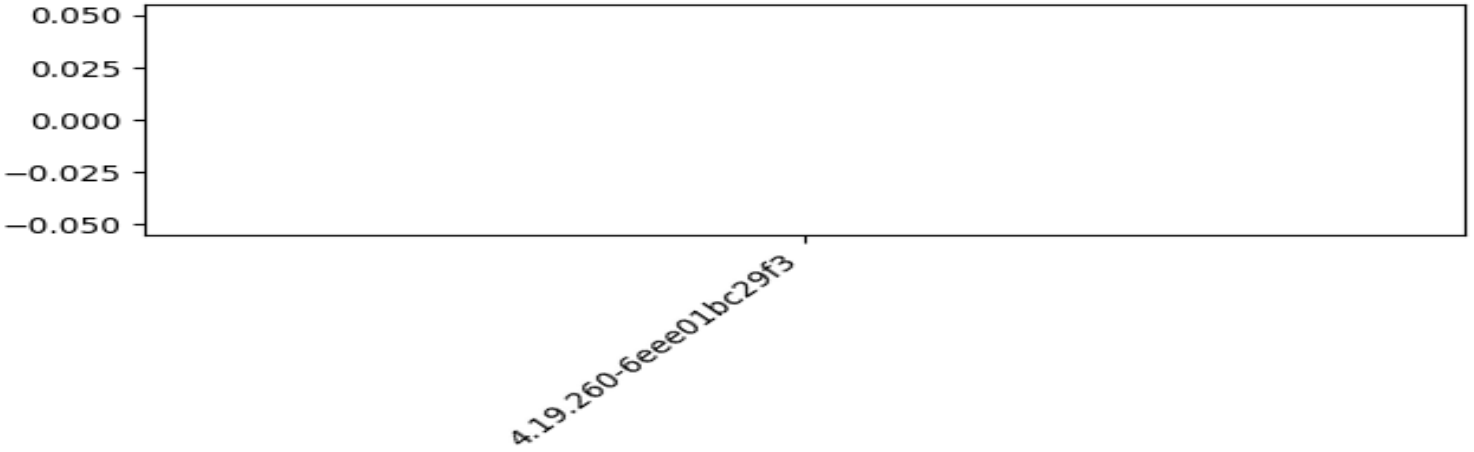
## boottime



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	4.19.269-1f72ca1d582c	6.05	31.28	37.34	6.07	26.04	32.1
2	4.19.268-752b80924a89	6.21	29.52	35.73	6.06	25.28	31.34
3	4.19.267-a518786a5578	5.99	29.36	35.35	6.04	24.99	31.08
4	4.19.266-0da1c5e8d622	6.23	29.88	36.1	6.16	24.88	31.05
5	4.19.265-3b2a208c822e	6.19	29.73	35.93	6.02	25.14	31.17
6	4.19.264-8ff1952f5339	6.13	28.99	35.12	6.18	24.68	30.85
7	4.19.263-7e1c89aeaff8	5.99	28.57	34.56	5.99	25.53	31.51
8	4.19.262-8479d939a3b0	6.03	29.52	35.56	--	--	--
9	4.19.261-884b878765ec	6.23	29.34	35.57	6.13	25.28	31.38
10	4.19.260-6eee01bc29f3	6.28	29.12	35.41	6.07	26.19	32.29

# Linux 4.19 4.19q-android12gsi-hikey960-boottime

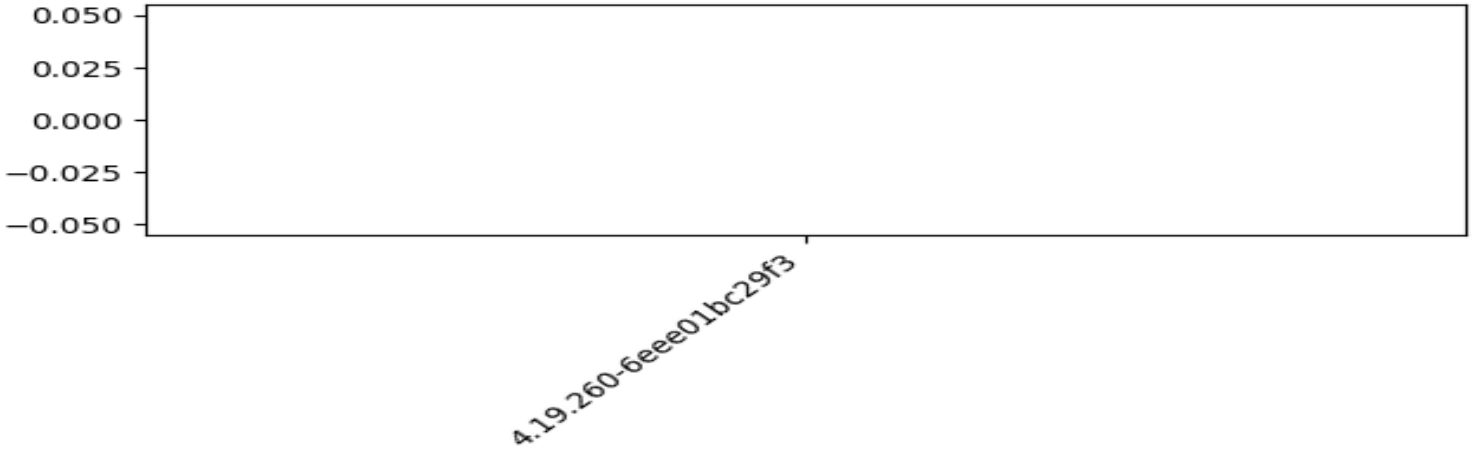
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.269-1f72ca1d582c	--	--	--	--	--	--
2	4.19.268-752b80924a89	--	--	--	--	--	--
3	4.19.267-a518786a5578	--	--	--	--	--	--
4	4.19.266-0da1c5e8d622	--	--	--	--	--	--
5	4.19.265-3b2a208c822e	--	--	--	--	--	--
6	4.19.264-8ff1952f5339	--	--	--	--	--	--
7	4.19.263-7e1c89aeaff8	--	--	--	--	--	--
8	4.19.262-8479d939a3b0	--	--	--	--	--	--
9	4.19.261-884b878765ec	--	--	--	--	--	--
10	4.19.260-6eee01bc29f3	--	--	--	--	--	--

# 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	4.19.269-1f72ca1d582c	--	--	--	--	--	--
2	4.19.268-752b80924a89	--	--	--	--	--	--
3	4.19.267-a518786a5578	--	--	--	--	--	--
4	4.19.266-0da1c5e8d622	--	--	--	--	--	--
5	4.19.265-3b2a208c822e	--	--	--	--	--	--
6	4.19.264-8ff1952f5339	--	--	--	--	--	--
7	4.19.263-7e1c89aeaff8	--	--	--	--	--	--
8	4.19.262-8479d939a3b0	--	--	--	--	--	--
9	4.19.261-884b878765ec	--	--	--	--	--	--
10	4.19.260-6eee01bc29f3	--	--	--	--	--	--