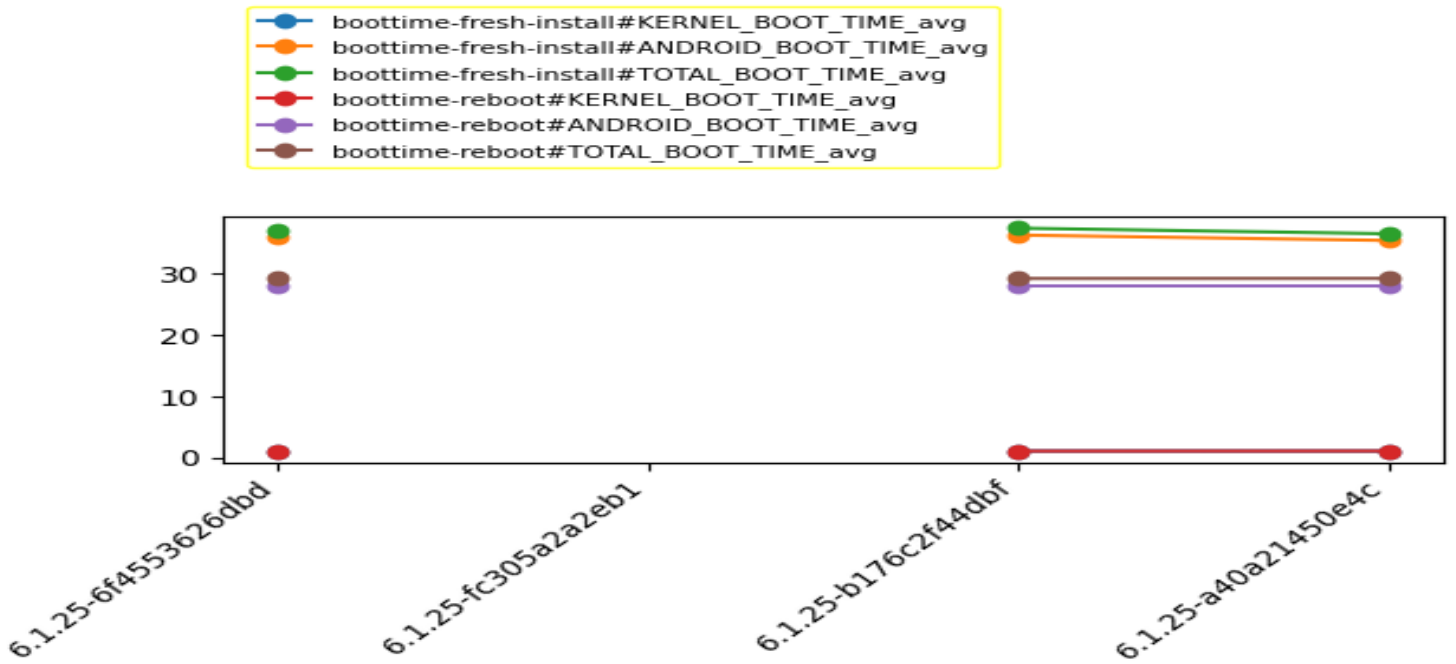


# LKFT Benchmarks Report for the latest 10 builds(23.05.16)

Date	2023.05.16
Author	Yongqin Liu <yongqin.liu@linaro.org>

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

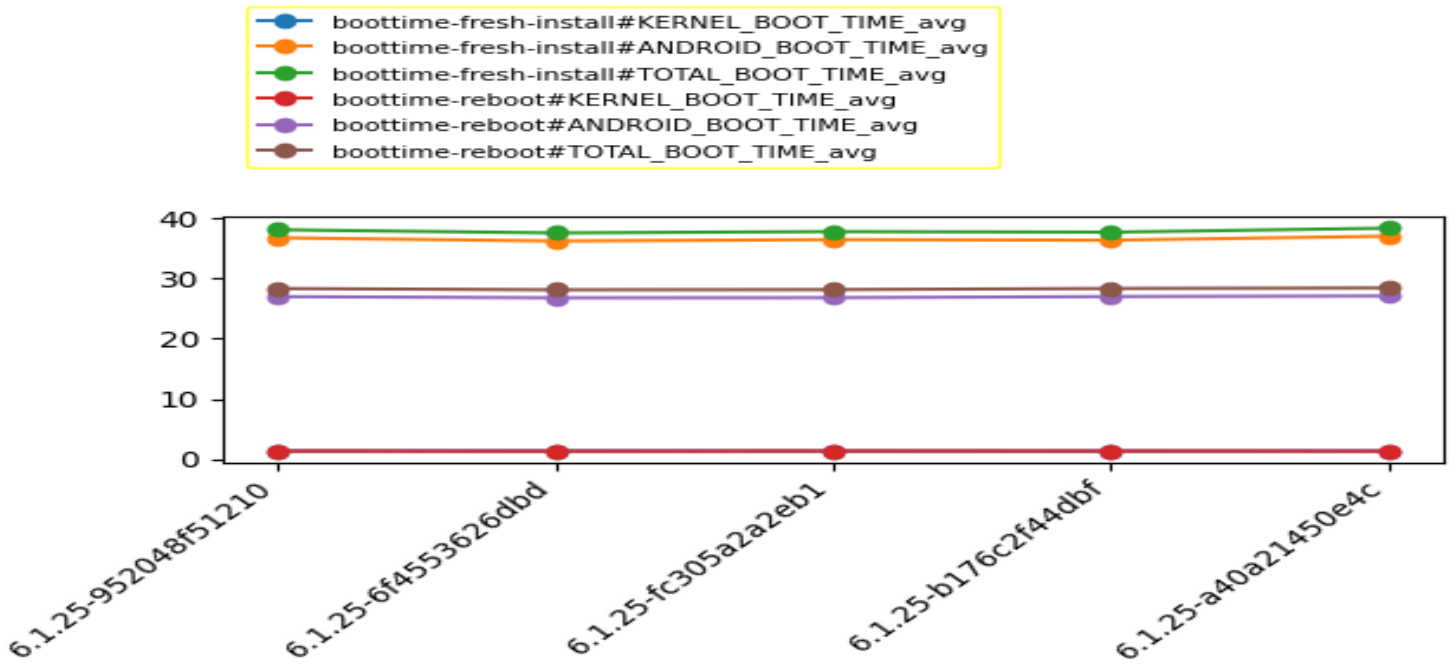
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	6.1.25-a40a21450e4c	1.11	35.46	36.56	1.12	28.15	29.27
2	6.1.25-b176c2f44dbf	1.12	36.34	37.47	1.11	28.15	29.26
3	6.1.25-fc305a2a2eb1	--	--	--	--	--	--
4	6.1.25-6f4553626dbd	1.11	35.95	37.06	1.12	28.18	29.31
5	6.1.25-952048f51210	--	--	--	--	--	--
6	6.1.25-af58dc05bbd2	--	--	--	--	--	--
7	6.1.25-3e404f3f9718	--	--	--	--	--	--
8	6.1.25-e4411db28601	--	--	--	--	--	--
9	6.1.25-de71877f29cc	--	--	--	--	--	--
10	6.1.25-e74e6e222724	--	--	--	--	--	--

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

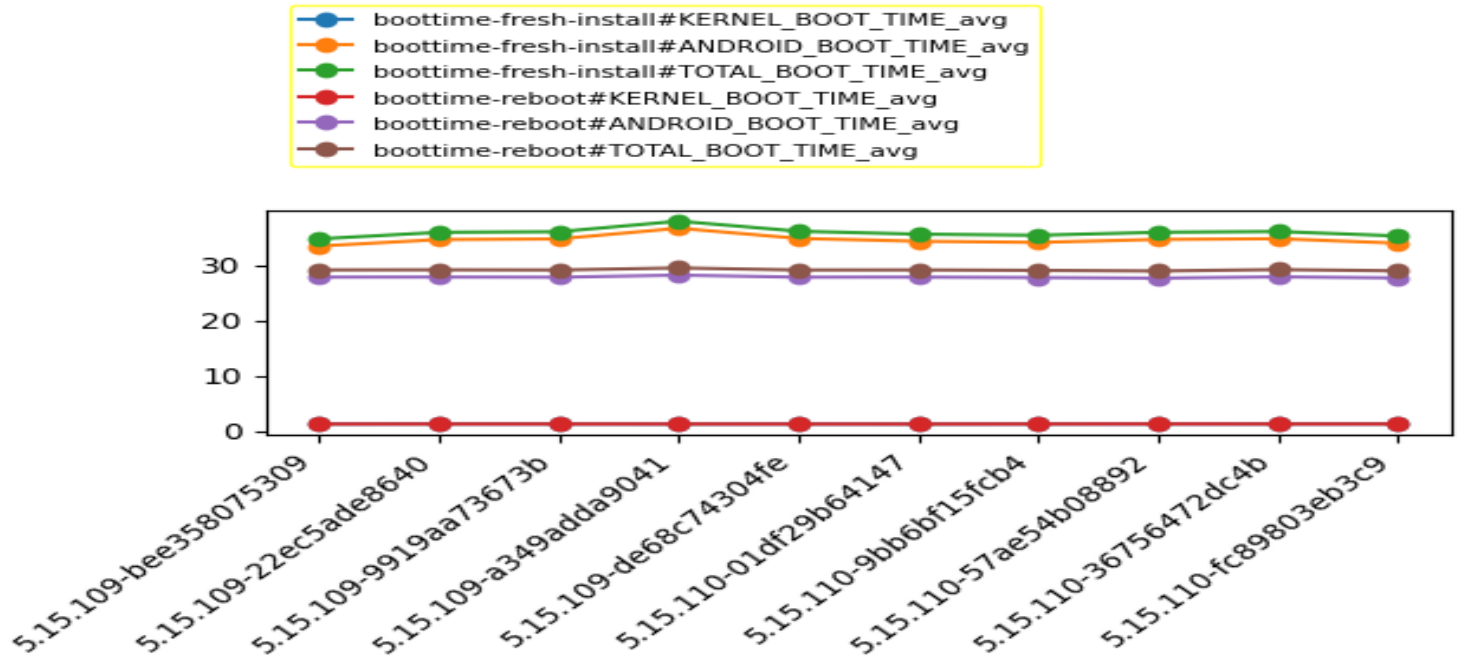
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	6.1.25-a40a21450e4c	1.33	37.02	38.35	1.33	27.09	28.42
2	6.1.25-b176c2f44dbf	1.33	36.35	37.68	1.34	26.99	28.33
3	6.1.25-fc305a2a2eb1	1.34	36.44	37.78	1.34	26.8	28.14
4	6.1.25-6f4553626dbd	1.34	36.21	37.55	1.33	26.78	28.11
5	6.1.25-952048f51210	1.34	36.75	38.09	1.34	26.98	28.32
6	6.1.25-af58dc05bbd2	--	--	--	--	--	--
7	6.1.25-3e404f3f9718	--	--	--	--	--	--
8	6.1.25-e4411db28601	--	--	--	--	--	--
9	6.1.25-de71877f29cc	--	--	--	--	--	--
10	6.1.25-e74e6e222724	--	--	--	--	--	--

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

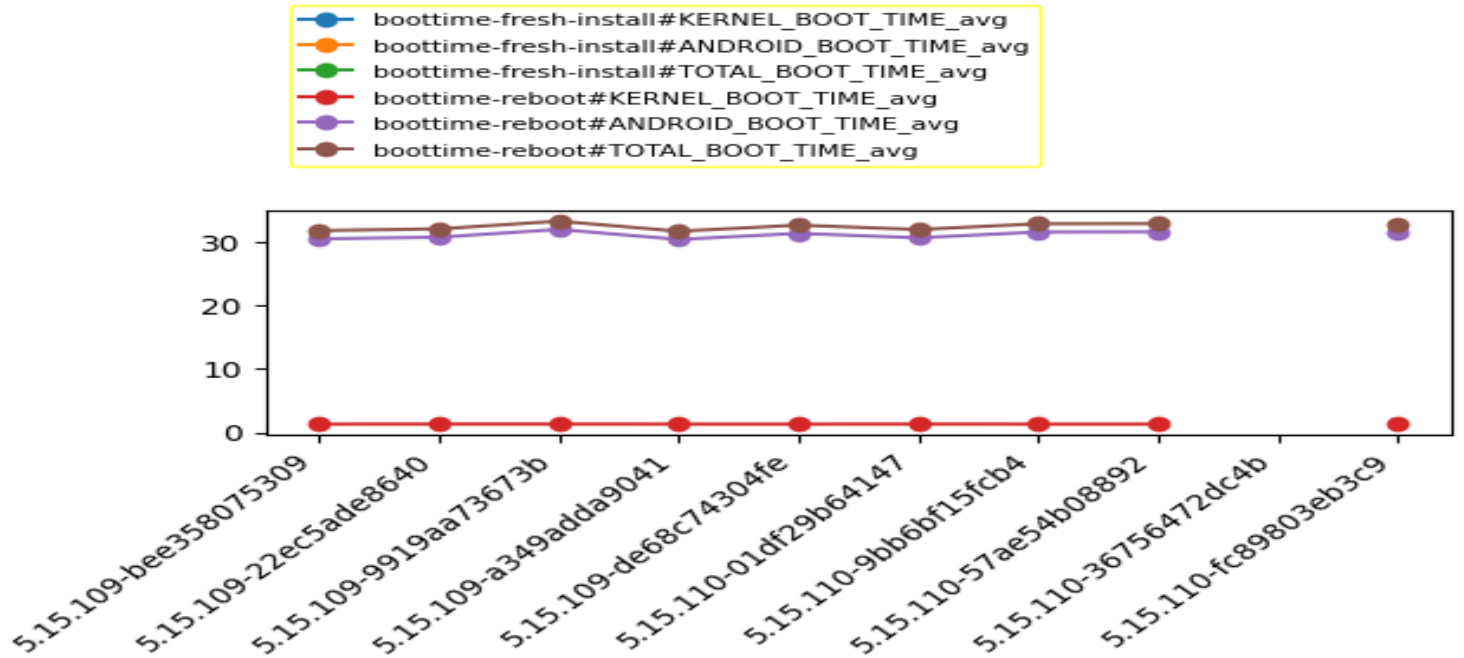
## boottime



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	5.15.110-fc89803eb3c9	1.31	33.99	35.3	1.3	27.7	28.99
2	5.15.110-36756472dc4b	1.3	34.8	36.1	1.3	27.91	29.21
3	5.15.110-57ae54b08892	1.3	34.66	35.96	1.31	27.66	28.96
4	5.15.110-9bb6bf15fcb4	1.3	34.13	35.42	1.3	27.77	29.07
5	5.15.110-01df29b64147	1.28	34.34	35.62	1.29	27.86	29.15
6	5.15.109-de68c74304fe	1.3	34.85	36.15	1.29	27.85	29.14
7	5.15.109-a349adda9041	1.28	36.69	37.97	1.3	28.21	29.52
8	5.15.109-9919aa73673b	1.3	34.76	36.06	1.3	27.84	29.14
9	5.15.109-22ec5ade8640	1.31	34.64	35.95	1.3	27.87	29.17
10	5.15.109-bee358075309	1.3	33.47	34.77	1.29	27.86	29.15

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

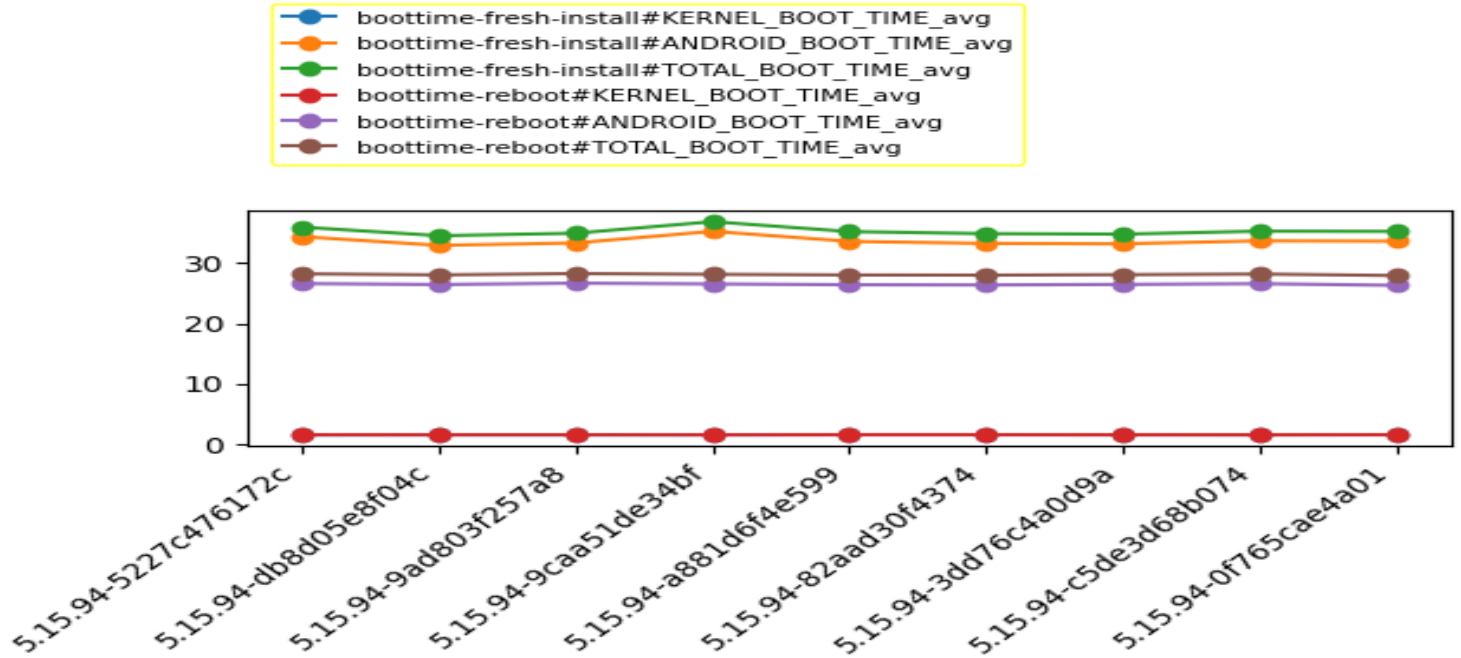
## boottime



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	5.15.110-fc89803eb3c9	--	--	--	1.3	31.59	32.89
2	5.15.110-36756472dc4b	--	--	--	--	--	--
3	5.15.110-57ae54b08892	--	--	--	1.3	31.64	32.93
4	5.15.110-9bb6bf15fcb4	--	--	--	1.3	31.61	32.91
5	5.15.110-01df29b64147	--	--	--	1.31	30.69	32.0
6	5.15.109-de68c74304fe	--	--	--	1.3	31.39	32.69
7	5.15.109-a349adda9041	--	--	--	1.3	30.44	31.73
8	5.15.109-9919aa73673b	--	--	--	1.31	32.01	33.32
9	5.15.109-22ec5ade8640	--	--	--	1.31	30.79	32.1
10	5.15.109-bee358075309	--	--	--	1.3	30.53	31.83

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

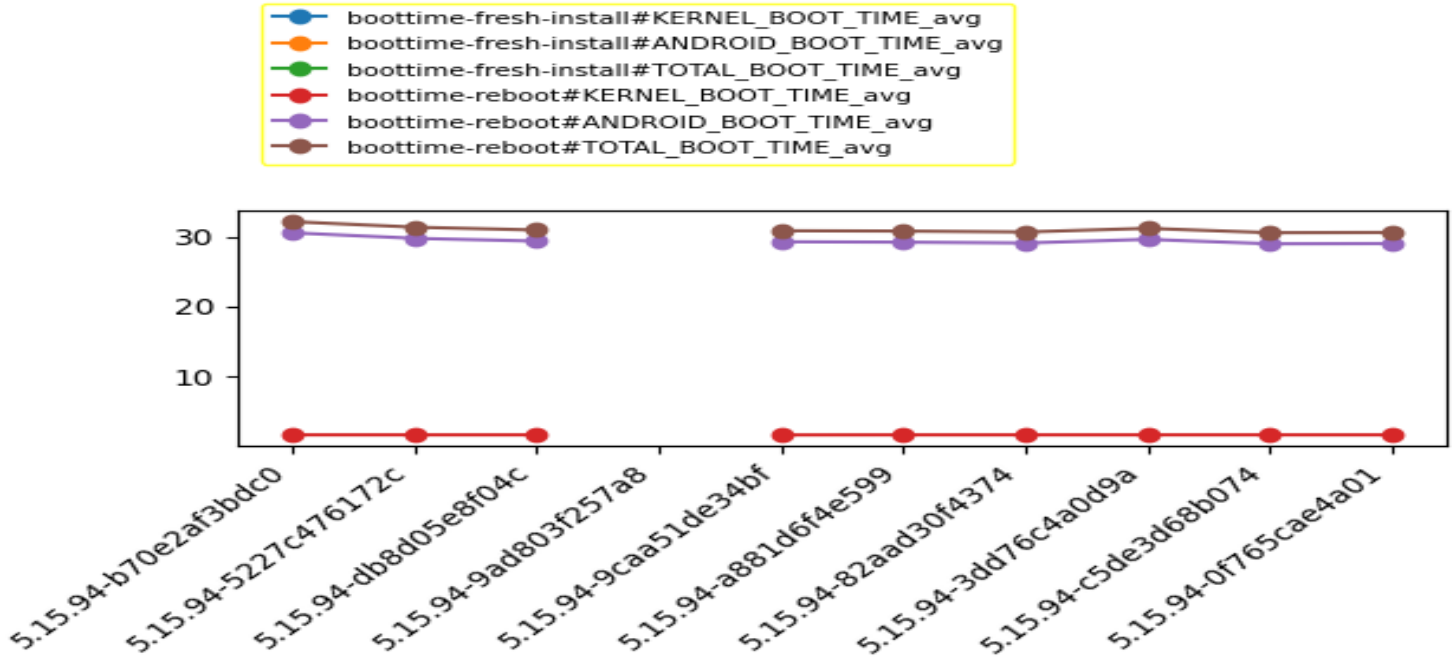
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.94-0f765cae4a01	1.62	33.63	35.25	1.61	26.33	27.94
2	5.15.94-c5de3d68b074	1.6	33.69	35.29	1.6	26.6	28.2
3	5.15.94-3dd76c4a0d9a	1.6	33.2	34.8	1.61	26.48	28.09
4	5.15.94-82aad30f4374	1.62	33.26	34.88	1.61	26.4	28.01
5	5.15.94-a881d6f4e599	1.62	33.6	35.22	1.61	26.43	28.04
6	5.15.94-9caa51de34bf	1.6	35.26	36.86	1.59	26.56	28.15
7	5.15.94-9ad803f257a8	1.6	33.34	34.95	1.6	26.68	28.28
8	5.15.94-db8d05e8f04c	1.6	32.94	34.54	1.6	26.46	28.05
9	5.15.94-5227c476172c	1.58	34.38	35.96	1.61	26.62	28.24
10	5.15.94-b70e2af3bdc0	--	--	--	--	--	--

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

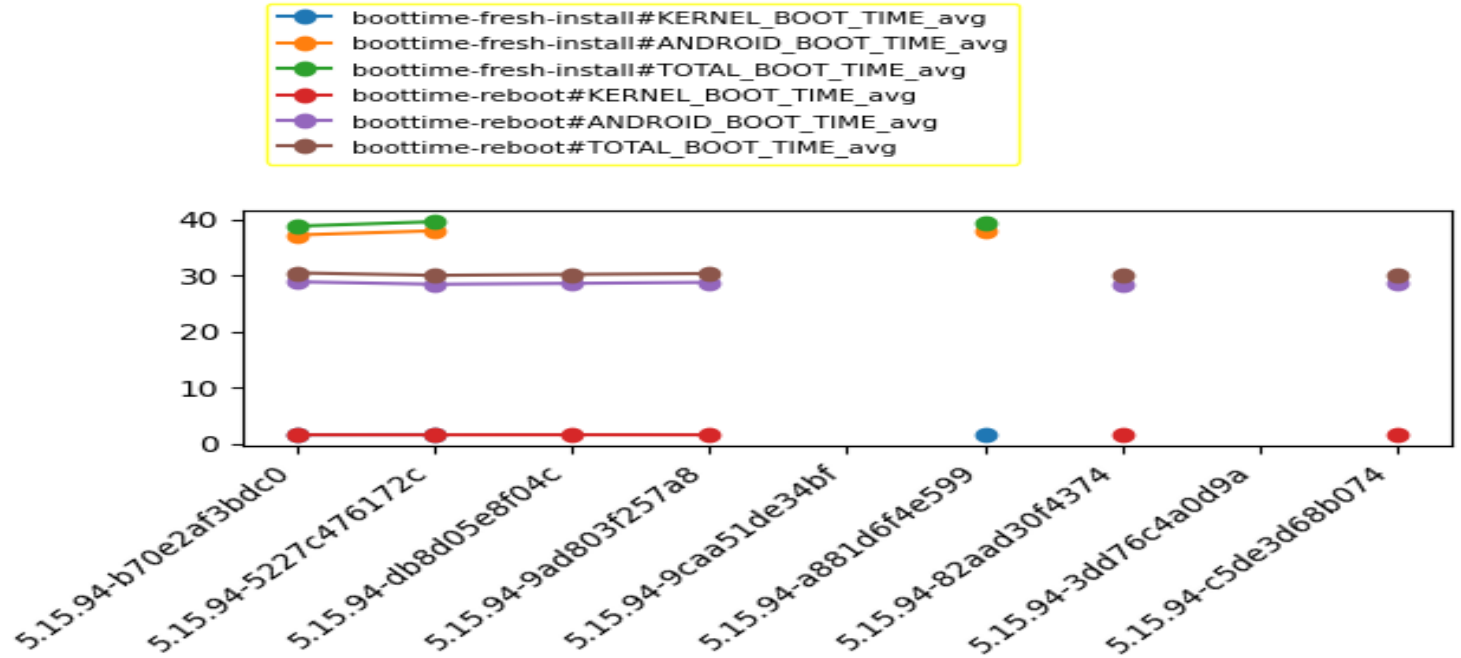
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.94-0f765cae4a01	--	--	--	1.59	29.04	30.63
2	5.15.94-c5de3d68b074	--	--	--	1.59	29.01	30.6
3	5.15.94-3dd76c4a0d9a	--	--	--	1.59	29.64	31.22
4	5.15.94-82aad30f4374	--	--	--	1.59	29.12	30.7
5	5.15.94-a881d6f4e599	--	--	--	1.59	29.24	30.83
6	5.15.94-9caa51de34bf	--	--	--	1.58	29.3	30.88
7	5.15.94-9ad803f257a8	--	--	--	--	--	--
8	5.15.94-db8d05e8f04c	--	--	--	1.59	29.39	30.98
9	5.15.94-5227c476172c	--	--	--	1.59	29.79	31.39
10	5.15.94-b70e2af3bdc0	--	--	--	1.59	30.58	32.18

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

## boottime

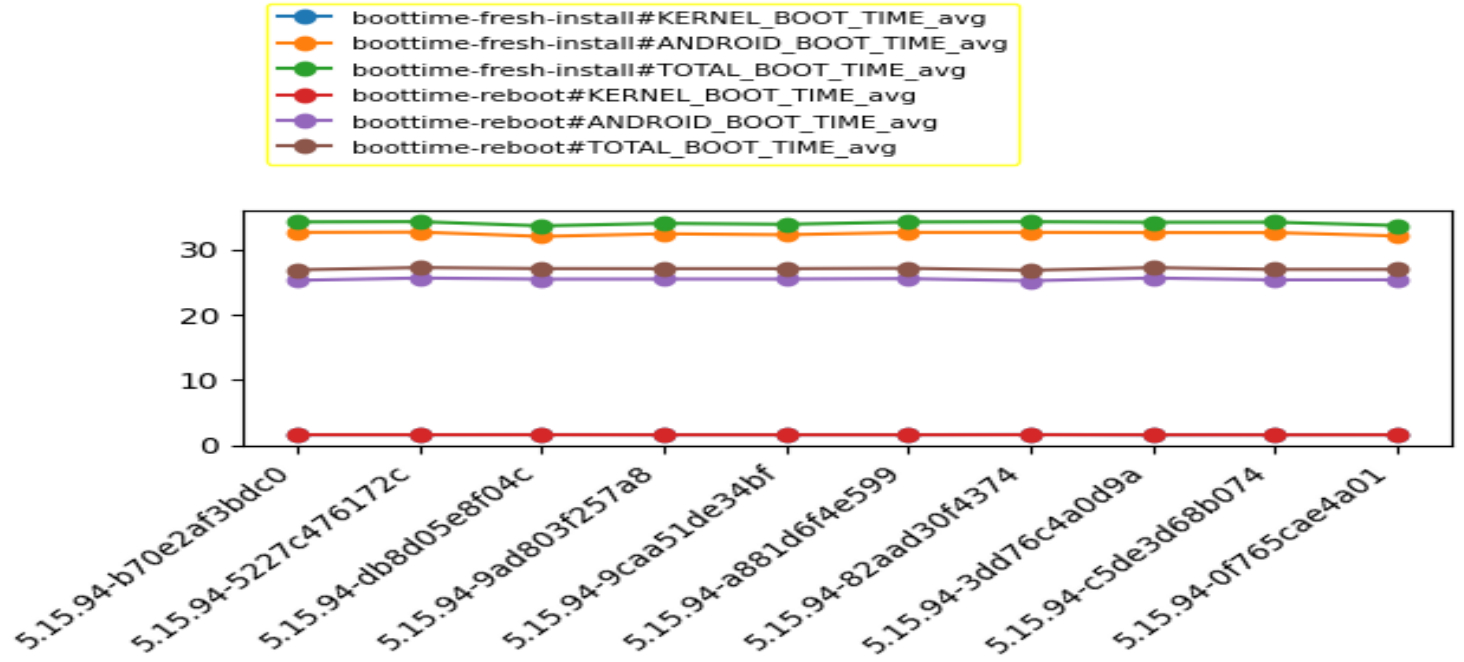


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.94-0f765cae4a01	--	--	--	--	--	--
2	5.15.94-c5de3d68b074	--	--	--	1.59	28.52	30.11
3	5.15.94-3dd76c4a0d9a	--	--	--	--	--	--
4	5.15.94-82aad30f4374	--	--	--	1.59	28.47	30.04
5	5.15.94-a881d6f4e599	1.57	37.84	39.41	--	--	--
6	5.15.94-9caa51de34bf	--	--	--	--	--	--
7	5.15.94-9ad803f257a8	--	--	--	1.59	28.77	30.35
8	5.15.94-db8d05e8f04c	--	--	--	1.6	28.59	30.19
9	5.15.94-5227c476172c	1.62	37.97	39.59	1.59	28.43	30.02
10	5.15.94-b70e2af3bdc0	1.59	37.22	38.8	1.59	28.87	30.46



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

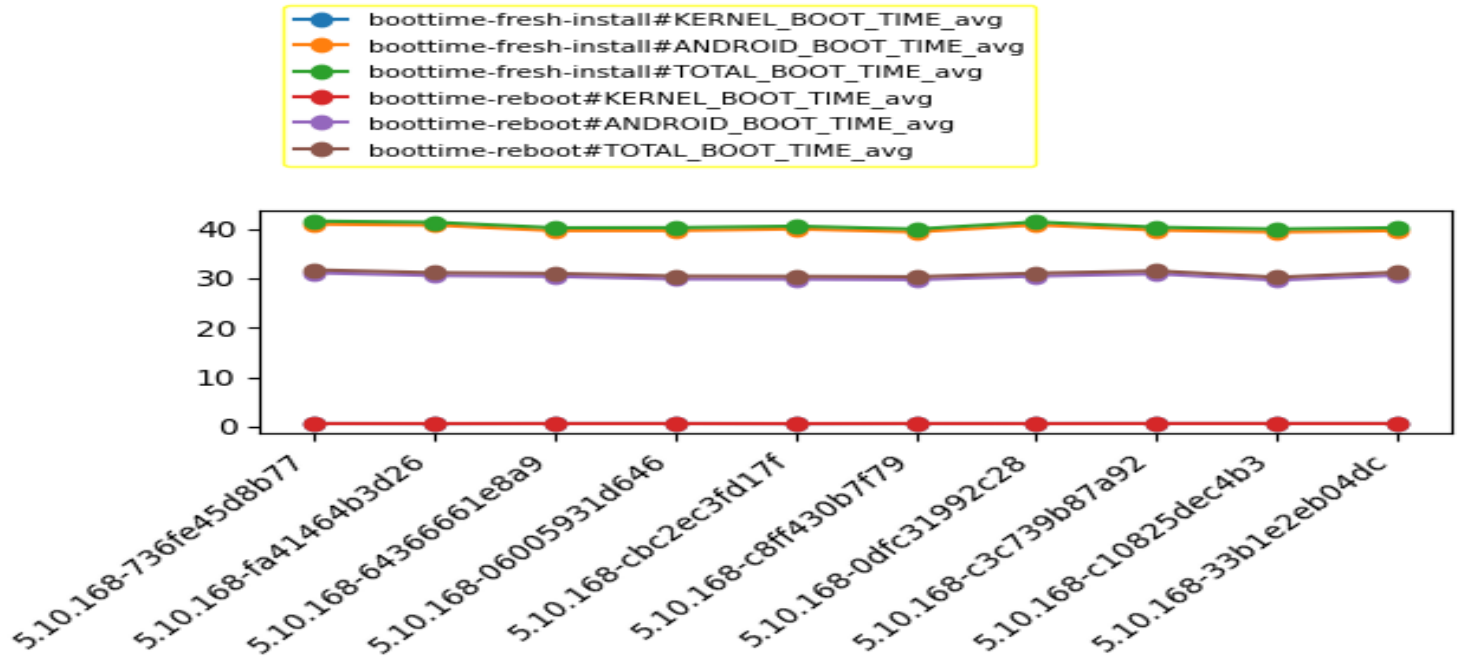
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.94-0f765cae4a01	1.6	32.11	33.71	1.6	25.38	26.98
2	5.15.94-c5de3d68b074	1.6	32.61	34.21	1.59	25.37	26.97
3	5.15.94-3dd76c4a0d9a	1.58	32.62	34.2	1.6	25.64	27.24
4	5.15.94-82aad30f4374	1.63	32.65	34.28	1.61	25.23	26.84
5	5.15.94-a881d6f4e599	1.6	32.64	34.24	1.6	25.55	27.15
6	5.15.94-9caa51de34bf	1.6	32.28	33.89	1.6	25.49	27.09
7	5.15.94-9ad803f257a8	1.6	32.43	34.03	1.6	25.49	27.09
8	5.15.94-db8d05e8f04c	1.62	32.03	33.65	1.61	25.48	27.1
9	5.15.94-5227c476172c	1.6	32.69	34.29	1.61	25.64	27.25
10	5.15.94-b70e2af3bdc0	1.6	32.65	34.25	1.61	25.3	26.91

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

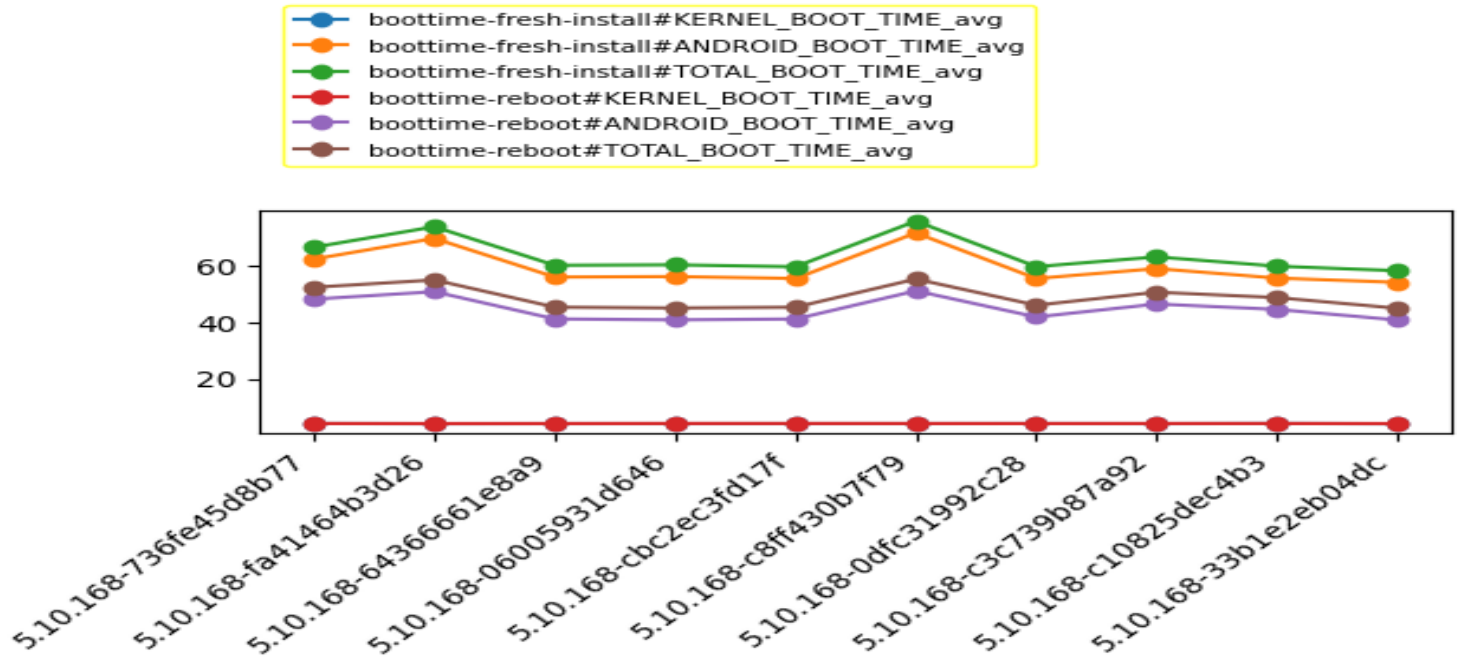
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.168-33b1e2eb04dc	0.61	39.63	40.24	0.6	30.63	31.22
2	5.10.168-c10825dec4b3	0.61	39.36	39.97	0.61	29.62	30.22
3	5.10.168-c3c739b87a92	0.61	39.73	40.33	0.61	30.9	31.5
4	5.10.168-0dfc31992c28	0.61	40.79	41.39	0.59	30.44	31.03
5	5.10.168-c8ff430b7f79	0.59	39.37	39.96	0.61	29.72	30.32
6	5.10.168-cbc2ec3fd17f	0.57	39.97	40.54	0.59	29.82	30.4
7	5.10.168-06005931d646	0.61	39.64	40.25	0.6	29.85	30.45
8	5.10.168-64366661e8a9	0.61	39.62	40.22	0.6	30.38	30.98
9	5.10.168-fa41464b3d26	0.57	40.75	41.33	0.6	30.55	31.14
10	5.10.168-736fe45d8b77	0.61	40.95	41.56	0.6	31.11	31.7

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

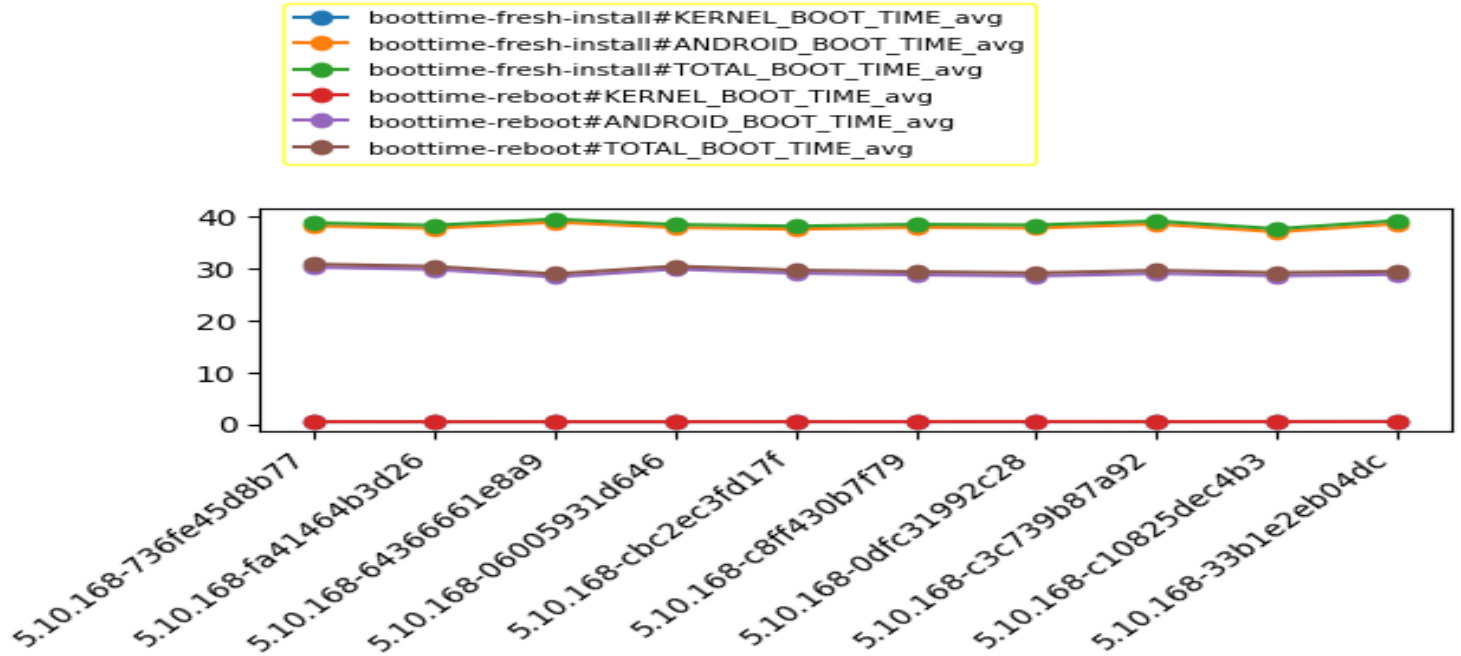
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.168-33b1e2eb04dc	4.12	54.25	58.38	4.16	40.9	45.07
2	5.10.168-c10825dec4b3	4.22	55.76	59.98	4.2	44.65	48.85
3	5.10.168-c3c739b87a92	4.15	59.13	63.28	4.19	46.57	50.76
4	5.10.168-0dfc31992c28	4.19	55.63	59.82	4.18	41.97	46.15
5	5.10.168-c8ff430b7f79	4.17	71.78	75.96	4.19	51.23	55.42
6	5.10.168-cbc2ec3fd17f	4.17	55.62	59.79	4.2	41.24	45.44
7	5.10.168-06005931d646	4.16	56.31	60.47	4.2	40.95	45.15
8	5.10.168-64366661e8a9	4.17	56.14	60.31	4.17	41.27	45.46
9	5.10.168-fa41464b3d26	4.14	69.83	73.97	4.16	50.94	55.1
10	5.10.168-736fe45d8b77	4.2	62.51	66.72	4.2	48.3	52.5

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

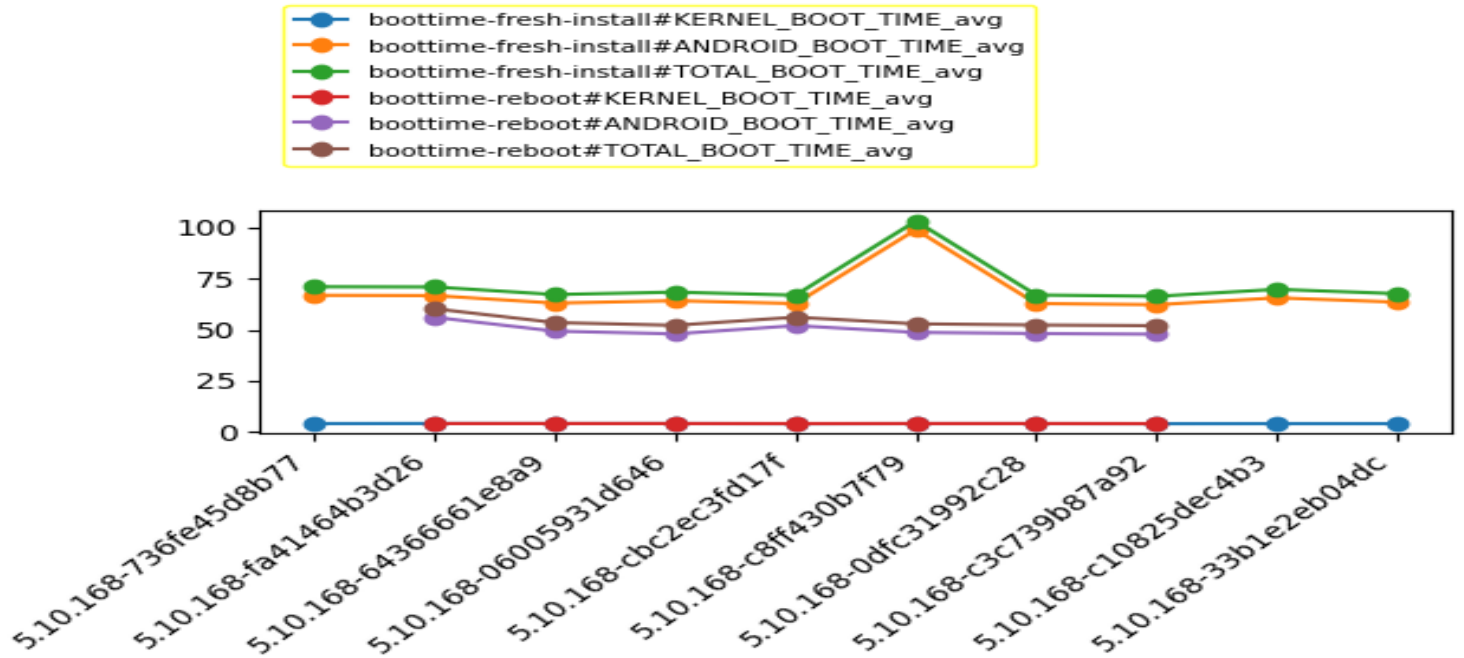
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.168-33b1e2eb04dc	0.61	38.71	39.32	0.6	28.96	29.56
2	5.10.168-c10825dec4b3	0.59	37.15	37.74	0.59	28.7	29.29
3	5.10.168-c3c739b87a92	0.57	38.66	39.23	0.59	29.14	29.73
4	5.10.168-0dfc31992c28	0.57	37.89	38.47	0.6	28.65	29.24
5	5.10.168-c8ff430b7f79	0.57	38.02	38.59	0.59	28.89	29.48
6	5.10.168-cbc2ec3fd17f	0.59	37.66	38.25	0.58	29.19	29.77
7	5.10.168-06005931d646	0.57	37.99	38.56	0.58	29.98	30.55
8	5.10.168-64366661e8a9	0.57	39.02	39.6	0.58	28.46	29.05
9	5.10.168-fa41464b3d26	0.57	37.85	38.42	0.57	29.93	30.5
10	5.10.168-736fe45d8b77	0.57	38.3	38.88	0.59	30.34	30.93

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

## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.168-33b1e2eb04dc	4.14	63.52	67.66	--	--	--
2	5.10.168-c10825dec4b3	4.15	65.63	69.78	--	--	--
3	5.10.168-c3c739b87a92	4.12	62.27	66.39	4.14	47.87	52.02
4	5.10.168-0dfc31992c28	4.17	62.86	67.03	4.18	48.19	52.36
5	5.10.168-c8ff430b7f79	4.17	98.94	103.11	4.18	48.74	52.92
6	5.10.168-cbc2ec3fd17f	4.1	62.82	66.92	4.16	52.04	56.18
7	5.10.168-06005931d646	4.2	64.22	68.42	4.18	48.01	52.19
8	5.10.168-64366661e8a9	4.19	63.04	67.23	4.19	49.35	53.54
9	5.10.168-fa41464b3d26	4.22	66.73	70.94	4.19	56.12	60.29
10	5.10.168-736fe45d8b77	4.16	66.88	71.04	--	--	--

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

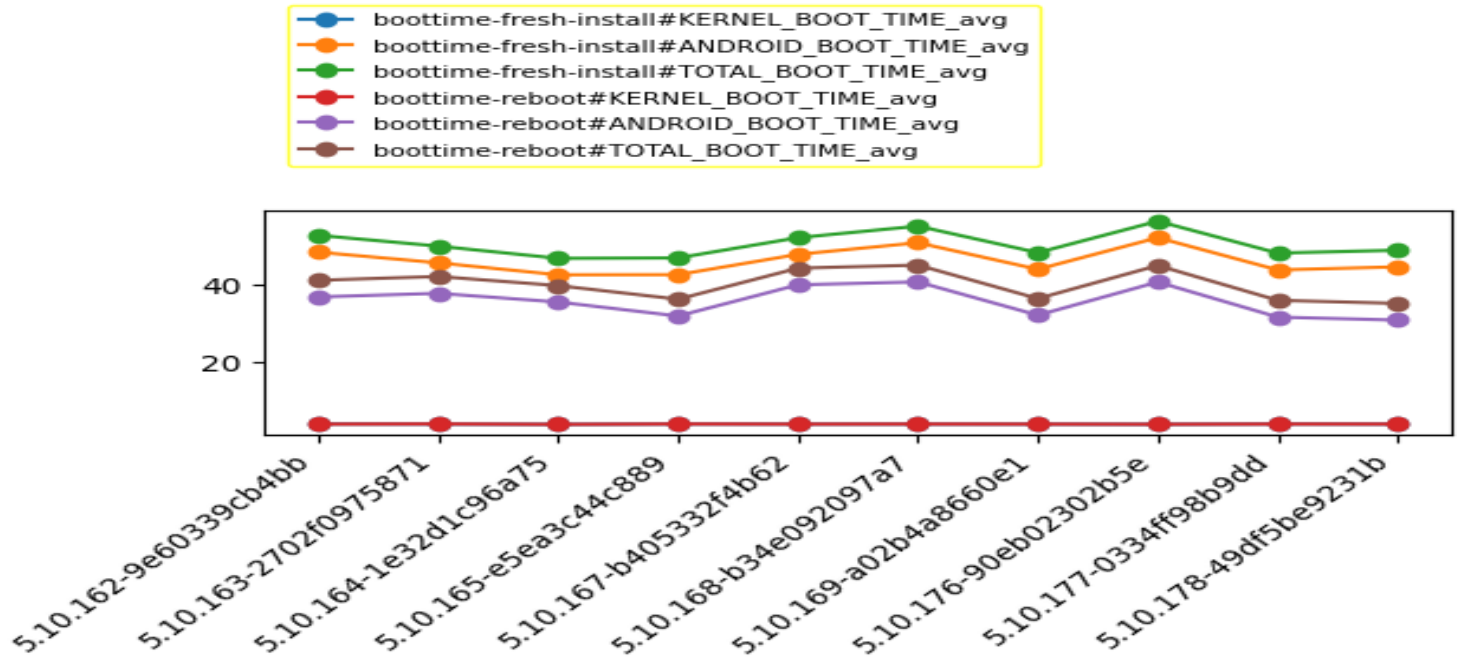
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.178-49df5be9231b	0.59	38.28	38.87	0.6	29.86	30.46
2	5.10.177-0334ff98b9dd	0.62	39.11	39.74	0.61	30.27	30.88
3	5.10.176-90eb02302b5e	0.59	36.68	37.28	--	--	--
4	5.10.169-a02b4a8660e1	0.62	38.06	38.68	0.62	30.14	30.76
5	5.10.168-b34e092097a7	0.62	37.9	38.52	0.61	30.14	30.75
6	5.10.167-b405332f4b62	0.64	38.3	38.93	0.62	30.58	31.19
7	5.10.165-e5ea3c44c889	0.62	38.34	38.97	0.63	30.31	30.93
8	5.10.164-1e32d1c96a75	0.62	38.76	39.38	--	--	--
9	5.10.163-2702f0975871	0.62	37.29	37.91	0.62	30.09	30.71
10	5.10.162-9e60339cb4bb	0.61	37.47	38.07	0.61	29.25	29.86

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

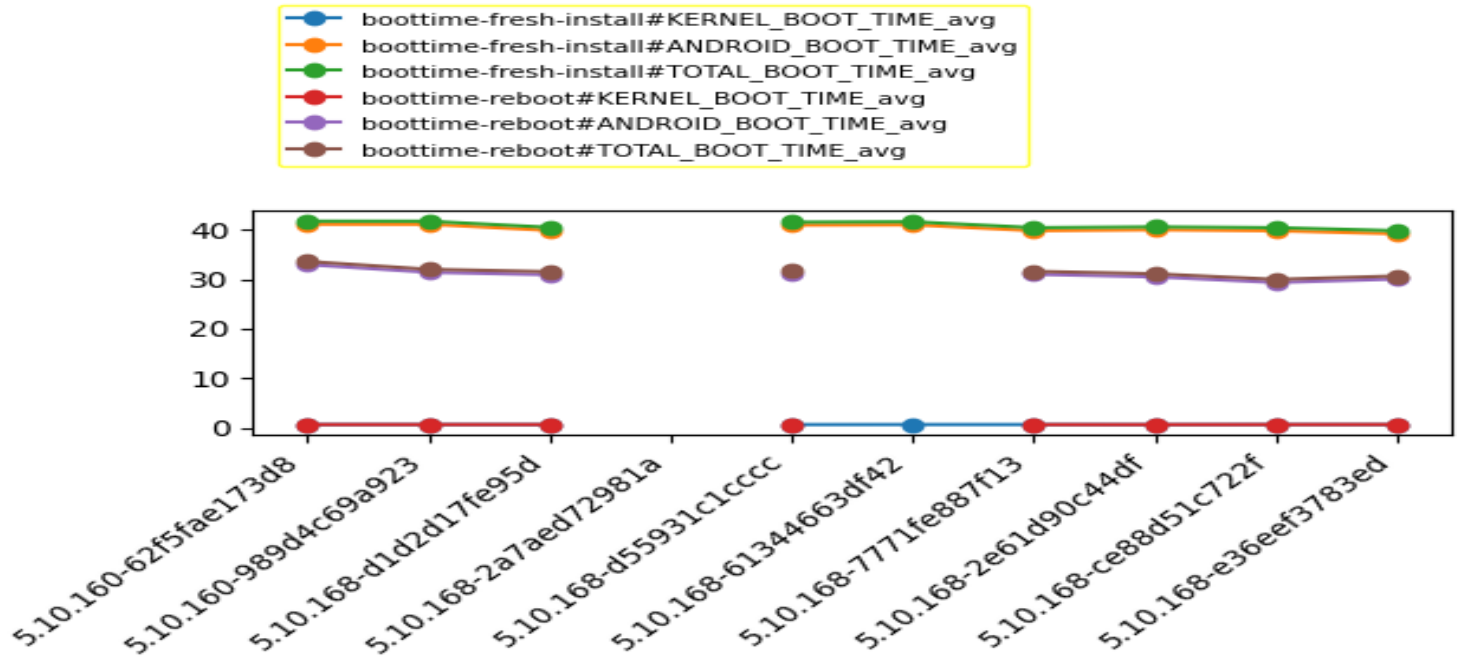
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.178-49df5be9231b	4.27	44.59	48.86	4.28	30.94	35.23
2	5.10.177-0334ff98b9dd	4.31	43.81	48.13	4.29	31.72	36.02
3	5.10.176-90eb02302b5e	4.23	52.08	56.31	4.23	40.71	44.95
4	5.10.169-a02b4a8660e1	4.27	43.97	48.24	4.27	32.2	36.46
5	5.10.168-b34e092097a7	4.27	50.78	55.04	4.29	40.74	45.05
6	5.10.167-b405332f4b62	4.28	47.8	52.08	4.27	39.99	44.26
7	5.10.165-e5ea3c44c889	4.3	42.59	46.89	4.31	31.99	36.3
8	5.10.164-1e32d1c96a75	4.22	42.56	46.78	4.21	35.58	39.79
9	5.10.163-2702f0975871	4.28	45.63	49.91	4.32	37.81	42.13
10	5.10.162-9e60339cb4bb	4.32	48.36	52.68	4.27	36.89	41.16

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

## boottime

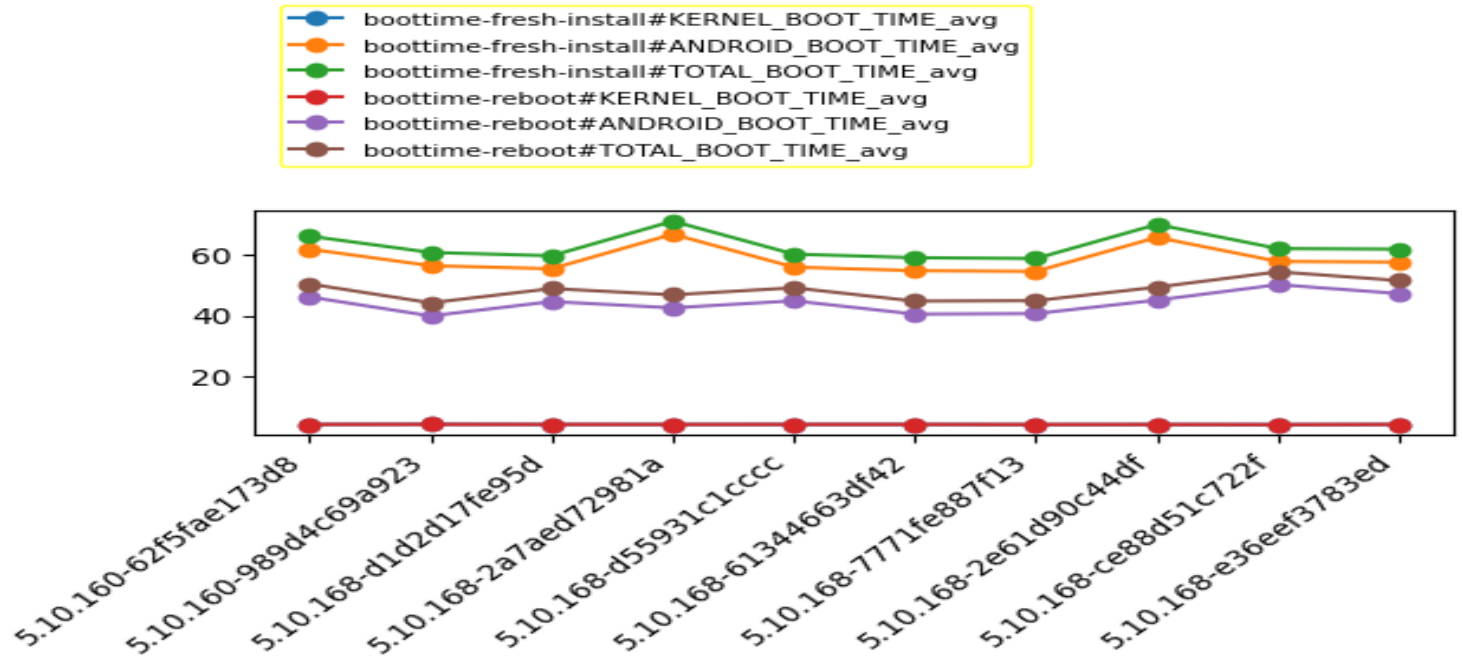


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.168-e36eef3783ed	0.61	39.2	39.82	0.63	30.05	30.67
2	5.10.168-ce88d51c722f	0.62	39.81	40.44	0.62	29.35	29.97
3	5.10.168-2e61d90c44df	0.6	40.0	40.6	0.61	30.49	31.11
4	5.10.168-7771fe887f13	0.62	39.82	40.44	0.61	31.0	31.61
5	5.10.168-61344663df42	0.62	41.01	41.63	--	--	--
6	5.10.168-d55931c1cccc	0.61	40.95	41.55	0.62	31.18	31.8
7	5.10.168-2a7aed72981a	--	--	--	--	--	--
8	5.10.168-d1d2d17fe95d	0.61	39.88	40.5	0.62	30.92	31.54
9	5.10.160-989d4c69a923	0.62	41.12	41.74	0.62	31.41	32.02
10	5.10.160-62f5fae173d8	0.62	41.13	41.75	0.62	32.97	33.6



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

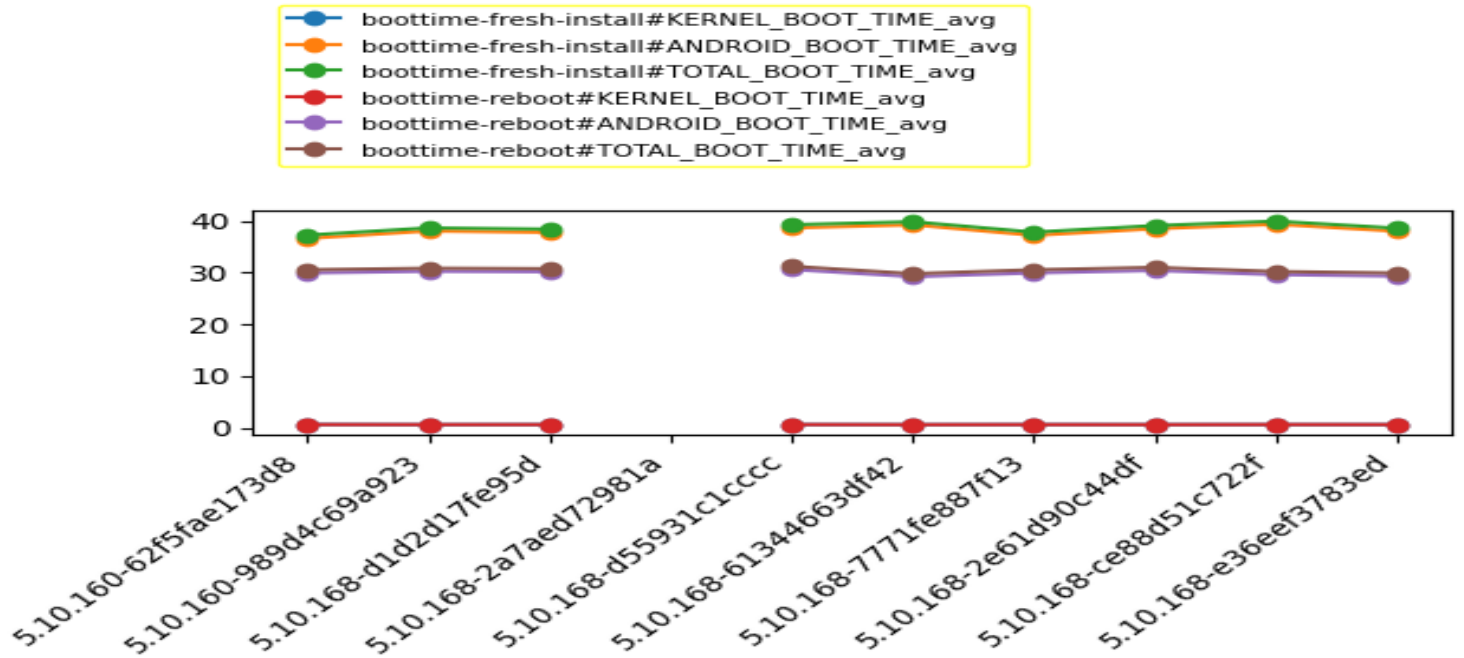
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.168-e36eef3783ed	4.27	57.71	61.98	4.29	47.35	51.64
2	5.10.168-ce88d51c722f	4.22	57.94	62.16	4.21	50.3	54.52
3	5.10.168-2e61d90c44df	4.26	65.85	70.11	4.27	45.19	49.47
4	5.10.168-7771fe887f13	4.23	54.66	58.89	4.25	40.77	45.02
5	5.10.168-61344663df42	4.28	54.89	59.17	4.29	40.59	44.88
6	5.10.168-d55931c1cccc	4.28	56.06	60.34	4.29	44.97	49.26
7	5.10.168-2a7aed72981a	4.28	66.89	71.18	4.28	42.66	46.94
8	5.10.168-d1d2d17fe95d	4.27	55.53	59.8	4.29	44.72	49.01
9	5.10.160-989d4c69a923	4.36	56.53	60.89	4.3	40.0	44.3
10	5.10.160-62f5fae173d8	4.28	61.98	66.26	4.29	46.24	50.52

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

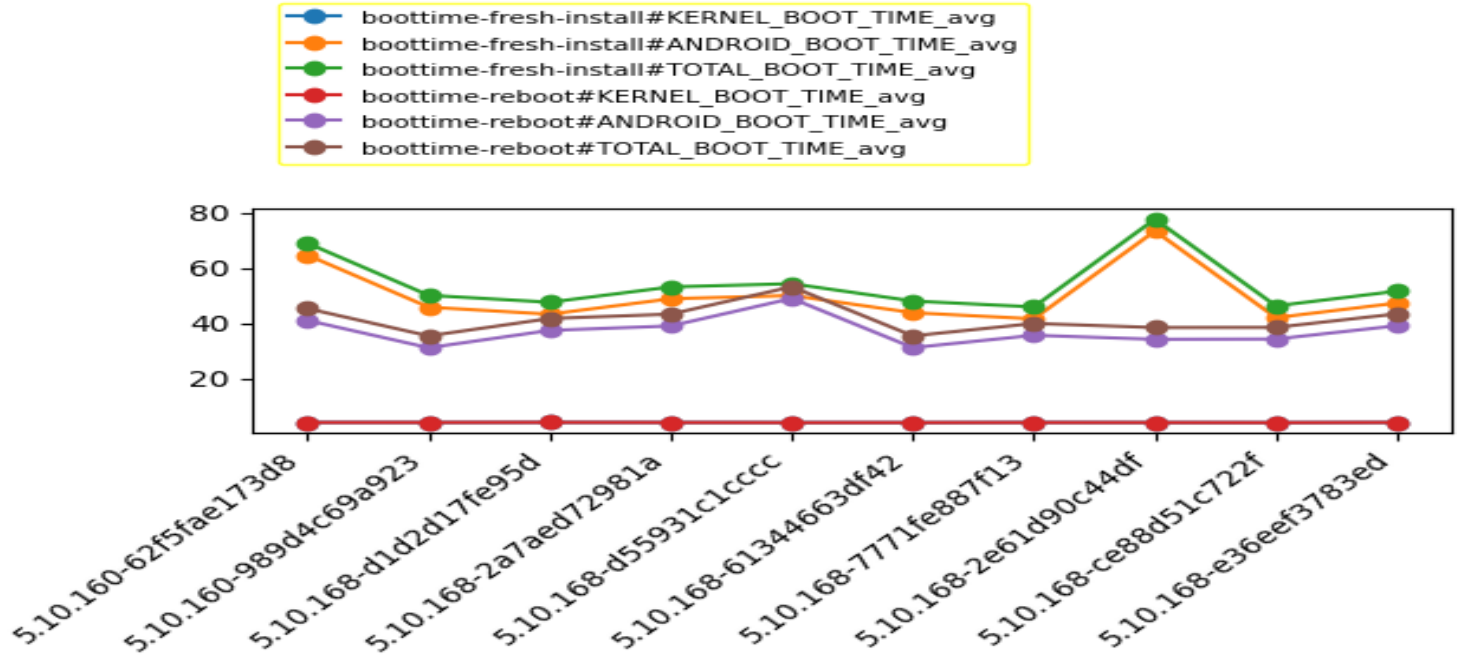
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.168-e36eef3783ed	0.61	37.97	38.57	0.61	29.3	29.9
2	5.10.168-ce88d51c722f	0.61	39.32	39.92	0.62	29.58	30.2
3	5.10.168-2e61d90c44df	0.61	38.46	39.07	0.6	30.39	30.99
4	5.10.168-7771fe887f13	0.62	37.17	37.8	0.61	29.92	30.53
5	5.10.168-61344663df42	0.6	39.21	39.81	0.6	29.19	29.78
6	5.10.168-d55931c1cccc	0.62	38.62	39.24	0.62	30.58	31.2
7	5.10.168-2a7aed72981a	--	--	--	--	--	--
8	5.10.168-d1d2d17fe95d	0.62	37.75	38.38	0.61	30.14	30.75
9	5.10.160-989d4c69a923	0.6	38.02	38.62	0.61	30.23	30.83
10	5.10.160-62f5fae173d8	0.64	36.59	37.23	0.62	29.92	30.53

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

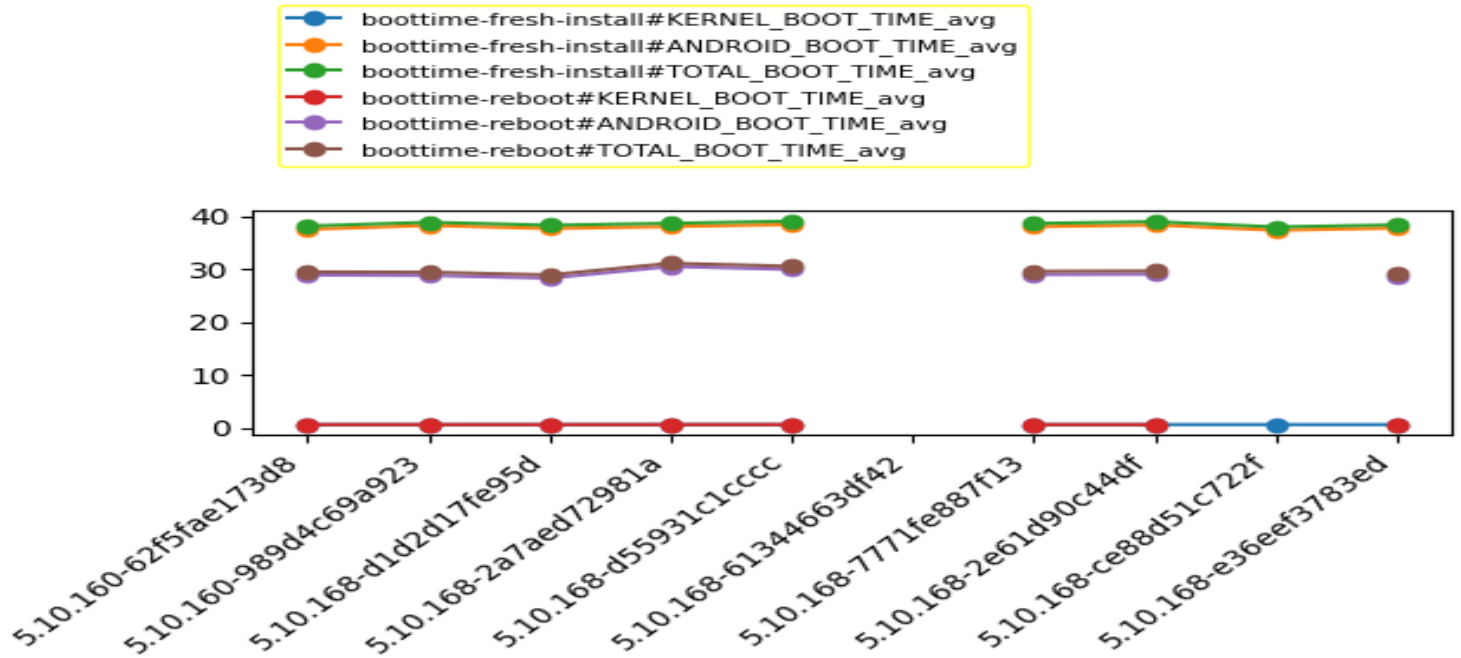
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.168-e36eef3783ed	4.29	47.37	51.66	4.29	39.18	43.47
2	5.10.168-ce88d51c722f	4.23	42.1	46.33	4.21	34.37	38.58
3	5.10.168-2e61d90c44df	4.25	73.36	77.62	4.25	34.28	38.53
4	5.10.168-7771fe887f13	4.3	41.66	45.96	4.26	35.73	40.0
5	5.10.168-61344663df42	4.22	43.87	48.09	4.23	31.27	35.51
6	5.10.168-d55931c1cccc	4.25	50.09	54.34	4.22	49.02	53.24
7	5.10.168-2a7aed72981a	4.28	48.91	53.19	4.27	39.1	43.37
8	5.10.168-d1d2d17fe95d	4.31	43.34	47.65	4.31	37.49	41.78
9	5.10.160-989d4c69a923	4.28	45.88	50.16	4.28	31.23	35.51
10	5.10.160-62f5fae173d8	4.3	64.64	68.94	4.28	41.09	45.37

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

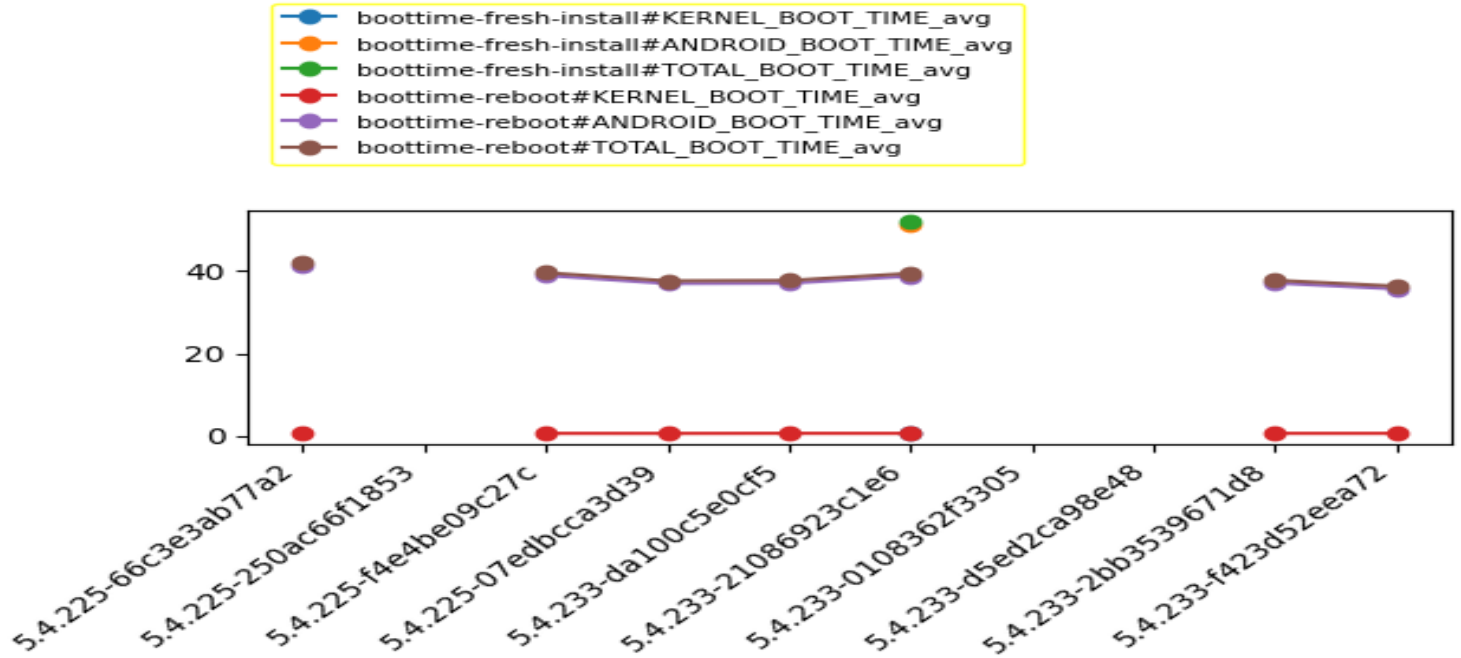
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.168-e36eef3783ed	0.61	37.84	38.45	0.61	28.73	29.34
2	5.10.168-ce88d51c722f	0.62	37.43	38.05	--	--	--
3	5.10.168-2e61d90c44df	0.62	38.43	39.06	0.61	29.11	29.72
4	5.10.168-7771fe887f13	0.62	38.1	38.72	0.61	29.04	29.65
5	5.10.168-61344663df42	--	--	--	--	--	--
6	5.10.168-d55931c1cccc	0.62	38.52	39.15	0.62	30.01	30.62
7	5.10.168-2a7aed72981a	0.62	38.13	38.75	0.62	30.57	31.18
8	5.10.168-d1d2d17fe95d	0.62	37.76	38.38	0.61	28.35	28.97
9	5.10.160-989d4c69a923	0.61	38.34	38.94	0.62	28.87	29.49
10	5.10.160-62f5fae173d8	0.62	37.61	38.23	0.61	28.94	29.55

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

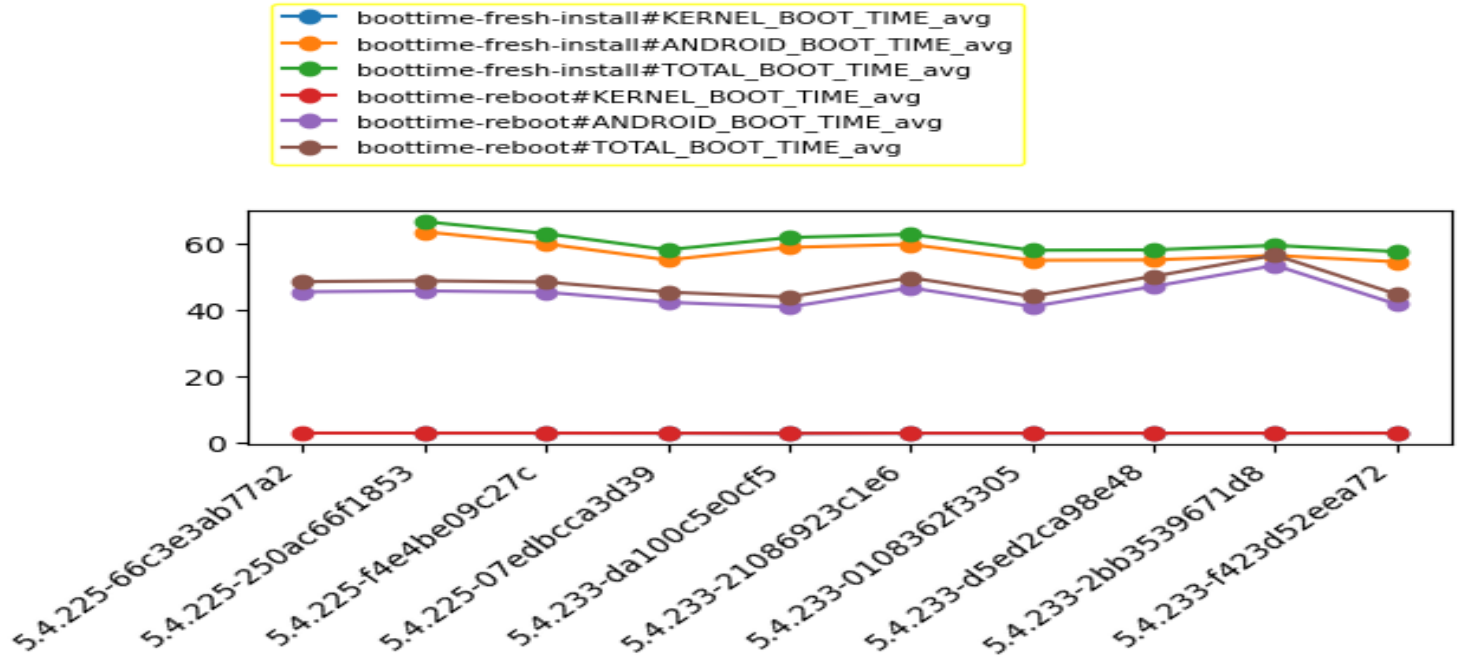
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.233-f423d52eea72	--	--	--	0.66	35.66	36.33
2	5.4.233-2bb3539671d8	--	--	--	0.66	37.1	37.76
3	5.4.233-d5ed2ca98e48	--	--	--	--	--	--
4	5.4.233-0108362f3305	--	--	--	--	--	--
5	5.4.233-21086923c1e6	0.67	51.31	51.98	0.66	38.77	39.43
6	5.4.233-da100c5e0cf5	--	--	--	0.67	37.04	37.72
7	5.4.225-07edbcca3d39	--	--	--	0.65	36.97	37.63
8	5.4.225-f4e4be09c27c	--	--	--	0.66	38.93	39.59
9	5.4.225-250ac66f1853	--	--	--	--	--	--
10	5.4.225-66c3e3ab77a2	--	--	--	0.65	41.35	42.0

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

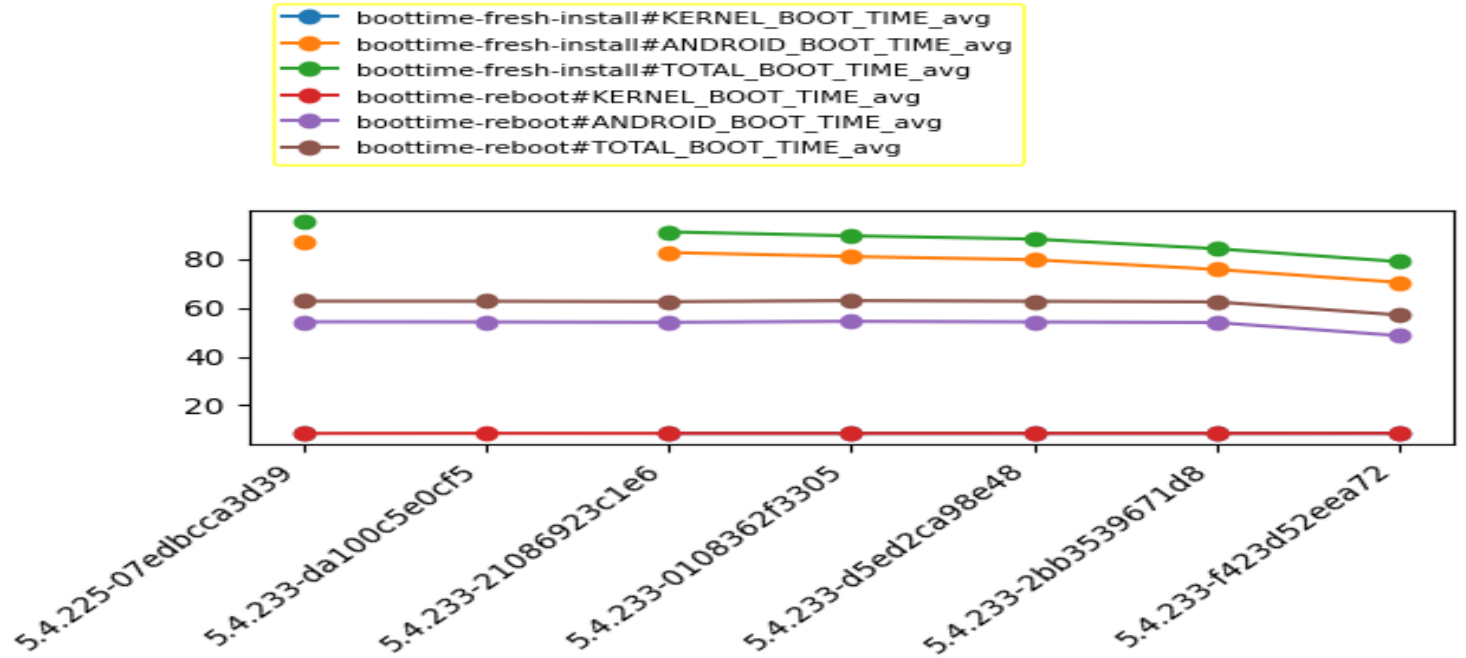
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.233-f423d52eea72	3.07	54.57	57.64	3.04	41.78	44.82
2	5.4.233-2bb3539671d8	3.04	56.48	59.52	3.05	53.5	56.55
3	5.4.233-d5ed2ca98e48	3.03	55.14	58.17	3.05	47.17	50.22
4	5.4.233-0108362f3305	3.02	55.03	58.05	3.04	41.13	44.17
5	5.4.233-21086923c1e6	3.03	59.81	62.84	3.04	46.75	49.8
6	5.4.233-da100c5e0cf5	2.96	58.91	61.87	2.98	40.99	43.98
7	5.4.225-07edbcca3d39	3.04	55.14	58.18	3.04	42.42	45.46
8	5.4.225-f4e4be09c27c	3.06	59.98	63.05	3.06	45.43	48.48
9	5.4.225-250ac66f1853	3.06	63.6	66.66	3.06	45.82	48.87
10	5.4.225-66c3e3ab77a2	--	--	--	3.07	45.55	48.61

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

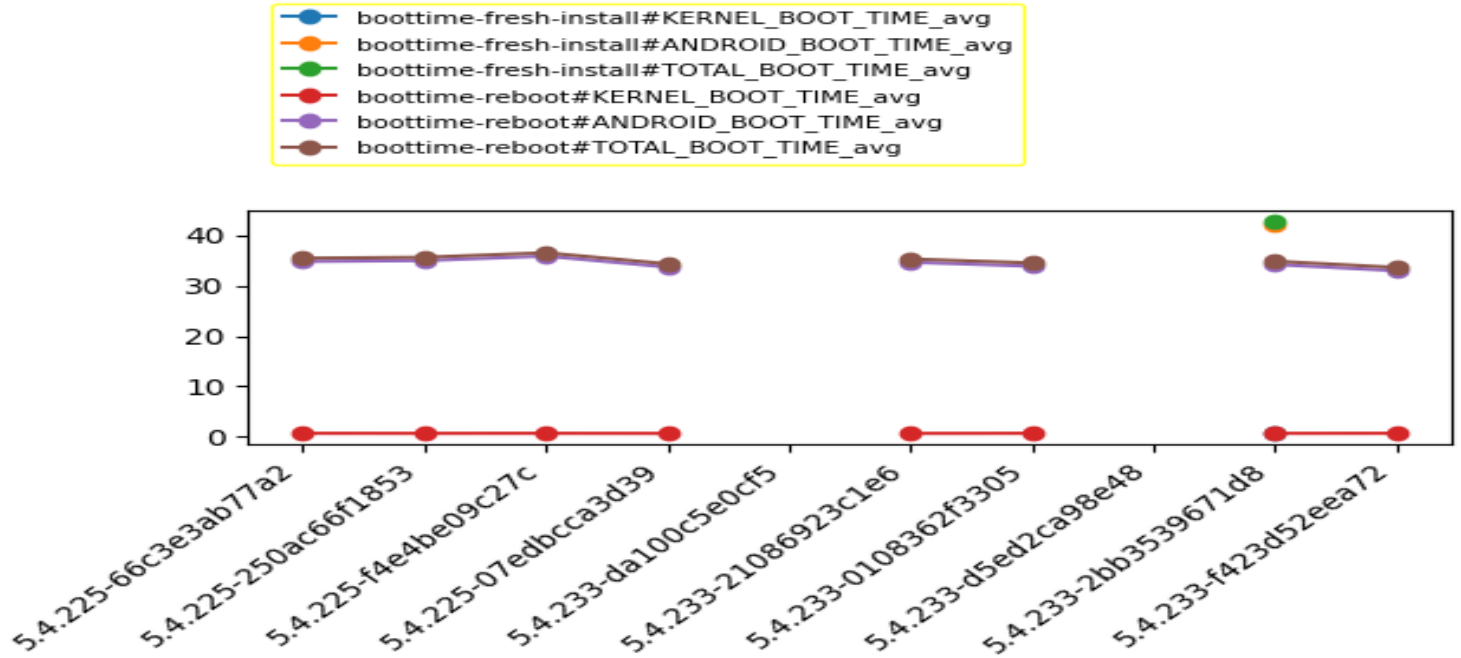
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.233-f423d52eea72	8.5	70.53	79.03	8.5	48.63	57.13
2	5.4.233-2bb3539671d8	8.49	75.83	84.33	8.48	54.02	62.5
3	5.4.233-d5ed2ca98e48	8.49	79.81	88.3	8.49	54.27	62.75
4	5.4.233-0108362f3305	8.49	81.13	89.62	8.48	54.52	63.0
5	5.4.233-21086923c1e6	8.5	82.76	91.25	8.48	54.11	62.59
6	5.4.233-da100c5e0cf5	--	--	--	8.51	54.26	62.77
7	5.4.225-07edbcca3d39	8.46	87.0	95.46	8.47	54.32	62.79
8	5.4.225-f4e4be09c27c	--	--	--	--	--	--
9	5.4.225-250ac66f1853	--	--	--	--	--	--
10	5.4.225-66c3e3ab77a2	--	--	--	--	--	--

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

## boottime

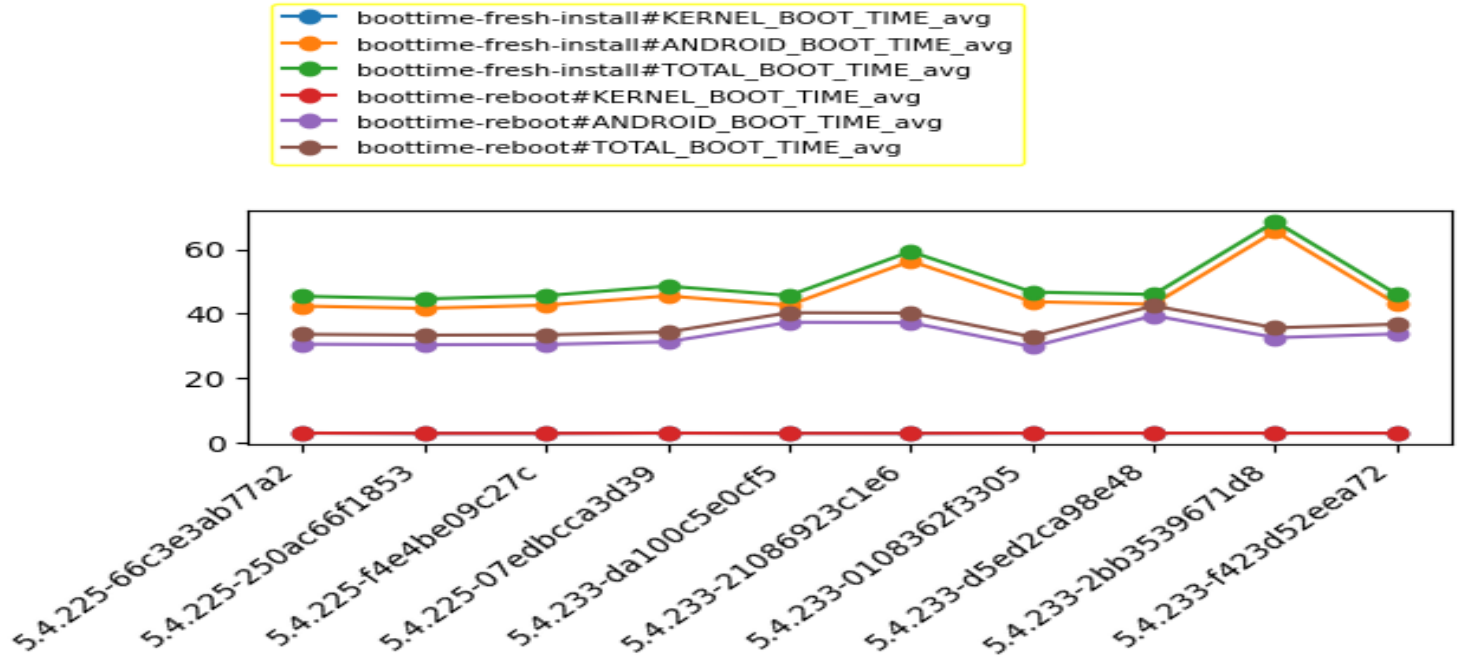


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.233-f423d52eea72	--	--	--	0.66	32.95	33.61
2	5.4.233-2bb3539671d8	0.64	42.08	42.72	0.65	34.2	34.85
3	5.4.233-d5ed2ca98e48	--	--	--	--	--	--
4	5.4.233-0108362f3305	--	--	--	0.66	33.86	34.51
5	5.4.233-21086923c1e6	--	--	--	0.64	34.65	35.29
6	5.4.233-da100c5e0cf5	--	--	--	--	--	--
7	5.4.225-07edbcca3d39	--	--	--	0.64	33.69	34.33
8	5.4.225-f4e4be09c27c	--	--	--	0.66	35.87	36.53
9	5.4.225-250ac66f1853	--	--	--	0.65	34.98	35.63
10	5.4.225-66c3e3ab77a2	--	--	--	0.66	34.8	35.46



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

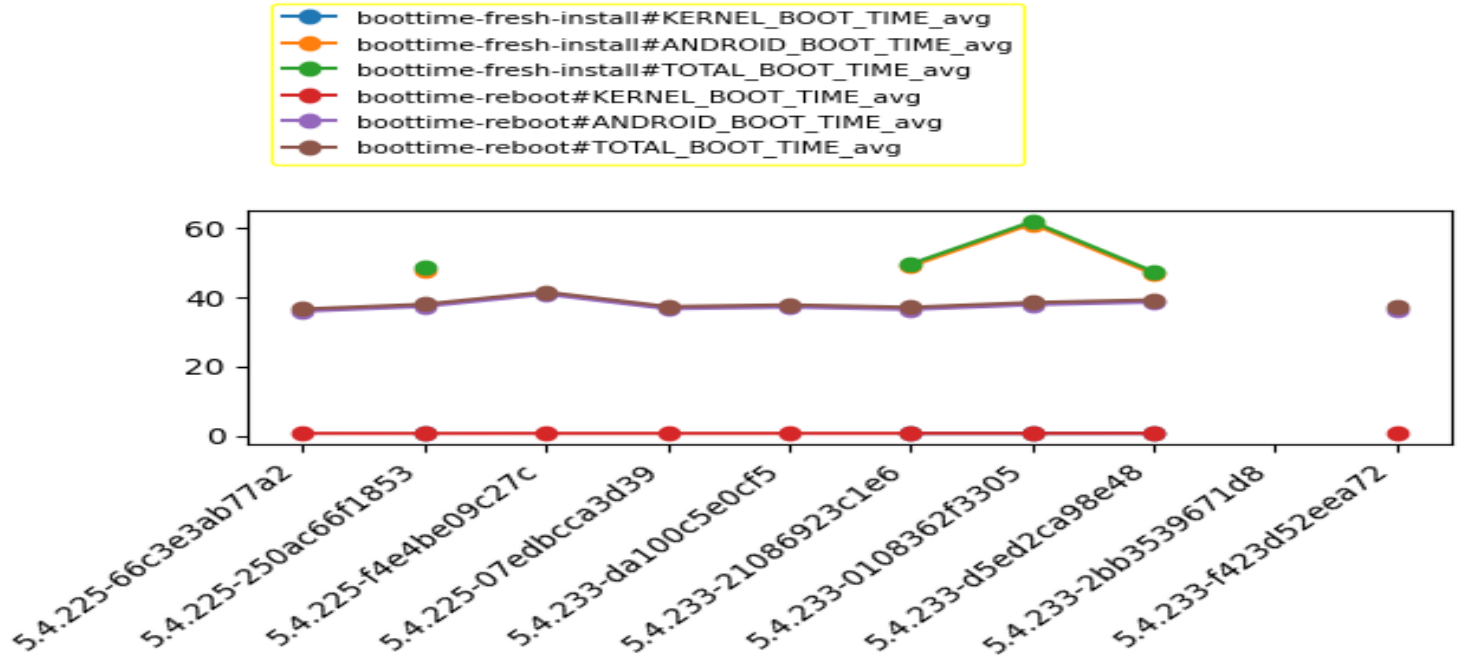
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.233-f423d52eea72	3.02	43.04	46.06	3.01	33.77	36.79
2	5.4.233-2bb3539671d8	3.04	65.53	68.57	3.02	32.62	35.65
3	5.4.233-d5ed2ca98e48	3.02	42.97	45.99	3.03	39.44	42.48
4	5.4.233-0108362f3305	3.0	43.74	46.74	3.03	29.82	32.85
5	5.4.233-21086923c1e6	2.95	56.34	59.29	2.96	37.27	40.24
6	5.4.233-da100c5e0cf5	2.98	42.68	45.66	2.96	37.38	40.34
7	5.4.225-07edbcca3d39	3.05	45.54	48.59	3.04	31.31	34.35
8	5.4.225-f4e4be09c27c	2.95	42.67	45.62	2.95	30.5	33.46
9	5.4.225-250ac66f1853	2.93	41.7	44.63	2.95	30.43	33.39
10	5.4.225-66c3e3ab77a2	3.05	42.4	45.45	3.04	30.6	33.64

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

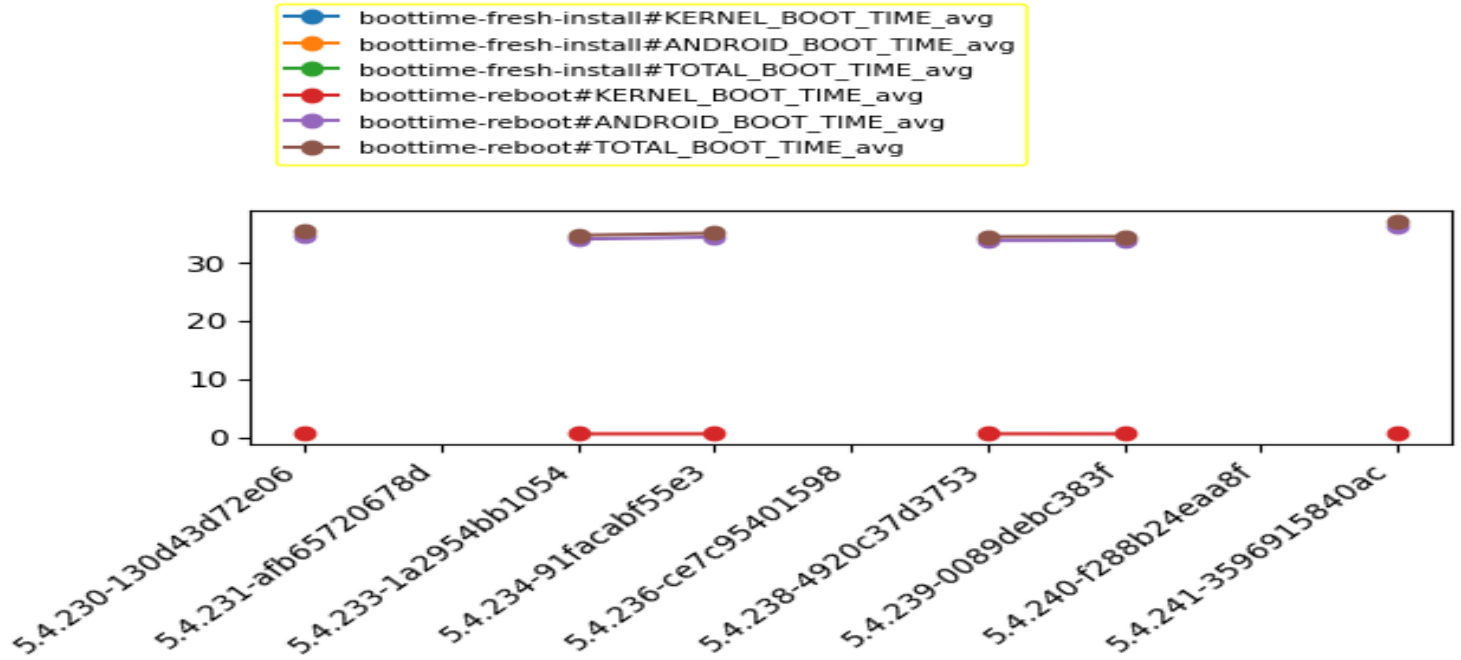
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.233-f423d52eea72	--	--	--	0.66	36.59	37.24
2	5.4.233-2bb3539671d8	--	--	--	--	--	--
3	5.4.233-d5ed2ca98e48	0.67	46.77	47.44	0.66	38.67	39.32
4	5.4.233-0108362f3305	0.65	61.32	61.97	0.66	37.9	38.56
5	5.4.233-21086923c1e6	0.65	49.03	49.68	0.66	36.52	37.18
6	5.4.233-da100c5e0cf5	--	--	--	0.66	37.22	37.88
7	5.4.225-07edbcca3d39	--	--	--	0.65	36.73	37.38
8	5.4.225-f4e4be09c27c	--	--	--	0.65	40.94	41.59
9	5.4.225-250ac66f1853	0.64	47.93	48.57	0.64	37.41	38.05
10	5.4.225-66c3e3ab77a2	--	--	--	0.65	36.0	36.66

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

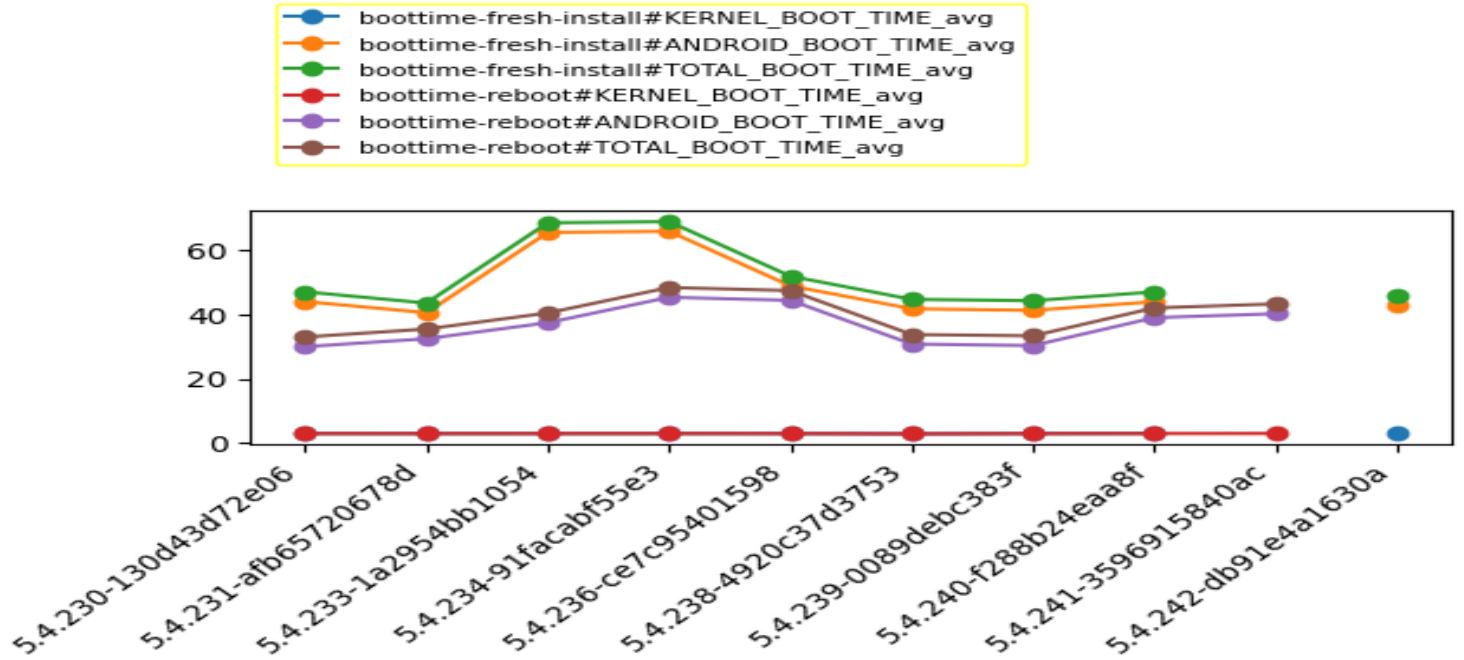
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.242-db91e4a1630a	--	--	--	--	--	--
2	5.4.241-3596915840ac	--	--	--	0.65	36.36	37.01
3	5.4.240-f288b24eaa8f	--	--	--	--	--	--
4	5.4.239-0089debc383f	--	--	--	0.65	33.8	34.45
5	5.4.238-4920c37d3753	--	--	--	0.66	33.76	34.42
6	5.4.236-ce7c95401598	--	--	--	--	--	--
7	5.4.234-91facabf55e3	--	--	--	0.65	34.35	35.02
8	5.4.233-1a2954bb1054	--	--	--	0.65	34.02	34.67
9	5.4.231-afb65720678d	--	--	--	--	--	--
10	5.4.230-130d43d72e06	--	--	--	0.65	34.63	35.28

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

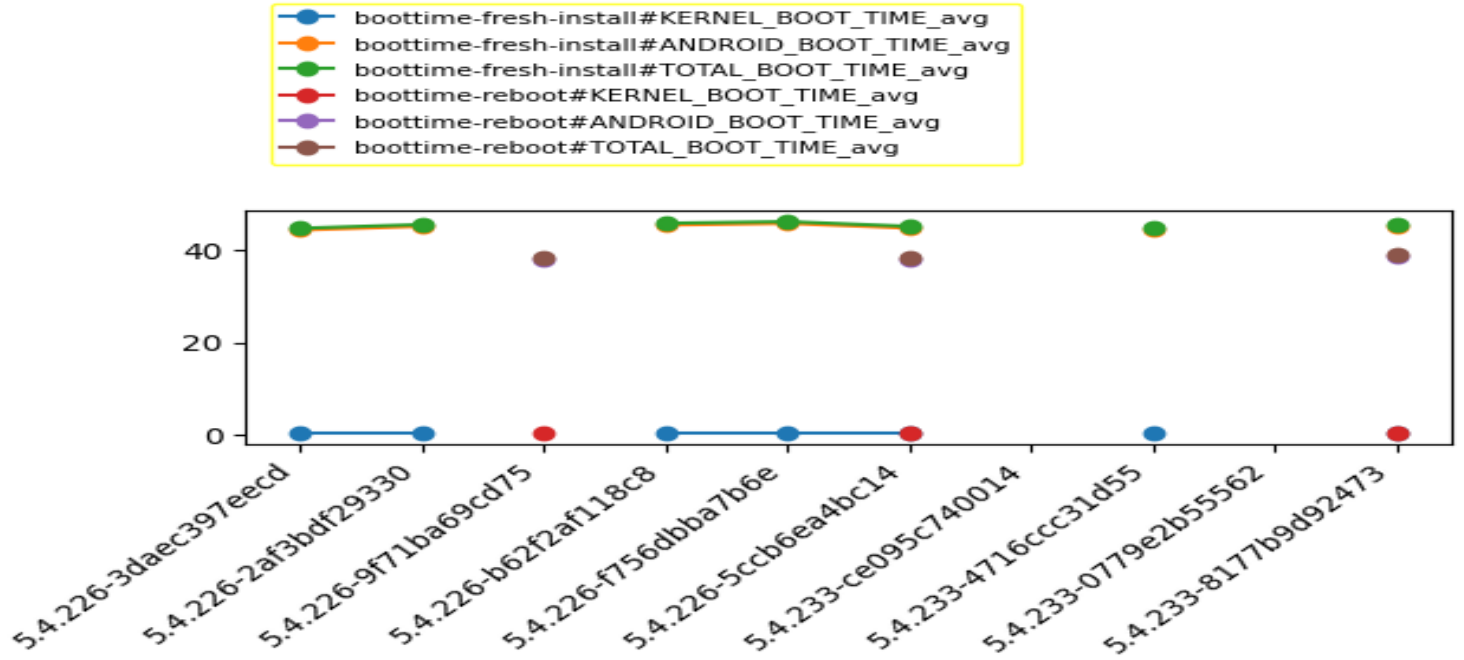
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.242-db91e4a1630a	2.96	42.83	45.79	--	--	--
2	5.4.241-3596915840ac	--	--	--	3.05	40.34	43.39
3	5.4.240-f288b24eaa8f	3.06	44.07	47.13	3.03	39.11	42.15
4	5.4.239-0089debc383f	3.01	41.38	44.39	3.02	30.42	33.45
5	5.4.238-4920c37d3753	2.94	41.88	44.81	2.95	30.9	33.85
6	5.4.236-ce7c95401598	3.0	49.01	52.01	3.03	44.5	47.54
7	5.4.234-91facabf55e3	3.02	65.99	69.01	3.03	45.46	48.5
8	5.4.233-1a2954bb1054	3.01	65.64	68.65	3.02	37.54	40.57
9	5.4.231-afb65720678d	3.0	40.65	43.65	3.02	32.55	35.57
10	5.4.230-130d43d72e06	3.03	44.13	47.16	3.02	30.08	33.09

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

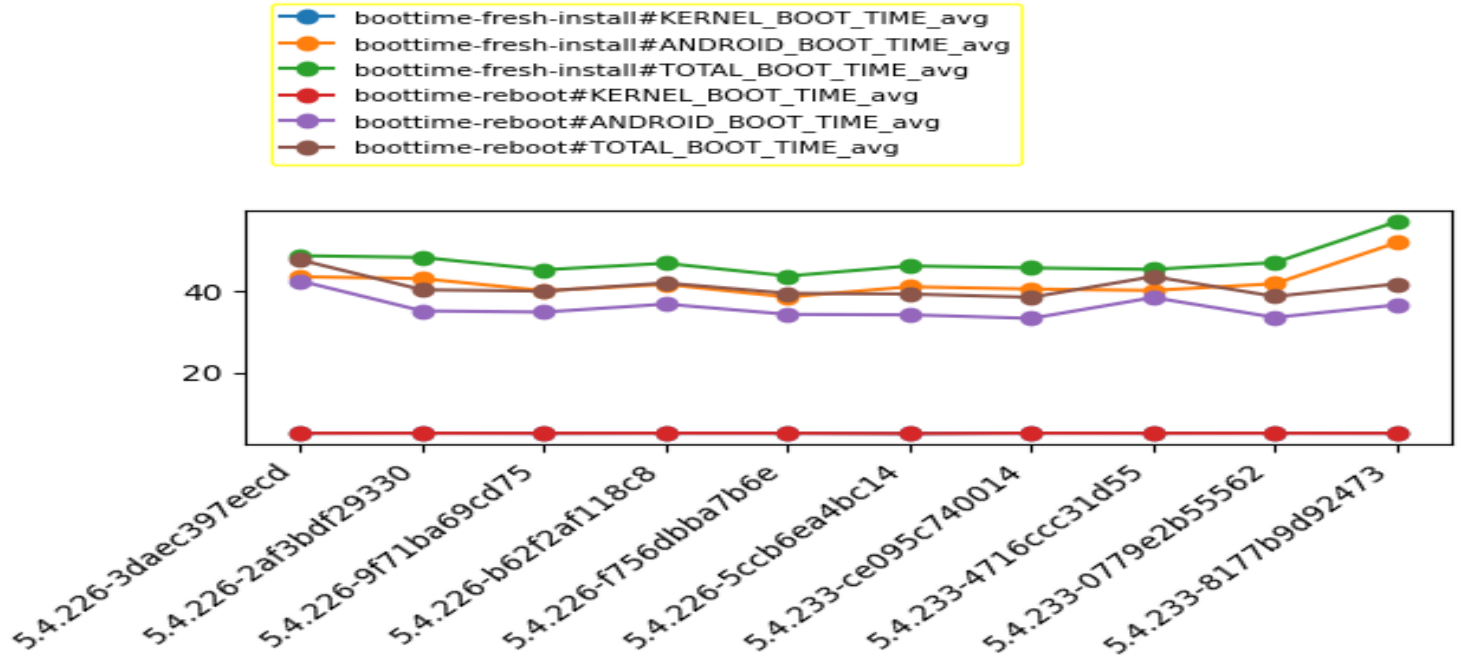
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.233-8177b9d92473	0.4	45.17	45.57	0.4	38.49	38.9
2	5.4.233-0779e2b55562	--	--	--	--	--	--
3	5.4.233-4716ccc31d55	0.4	44.46	44.86	--	--	--
4	5.4.233-ce095c740014	--	--	--	--	--	--
5	5.4.226-5ccb6ea4bc14	0.4	44.7	45.1	0.4	37.9	38.31
6	5.4.226-f756dbba7b6e	0.4	45.72	46.12	--	--	--
7	5.4.226-b62f2af118c8	0.4	45.38	45.78	--	--	--
8	5.4.226-9f71ba69cd75	--	--	--	0.4	37.93	38.34
9	5.4.226-2af3bdf29330	0.4	45.09	45.49	--	--	--
10	5.4.226-3daec397eecd	0.4	44.3	44.7	--	--	--

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

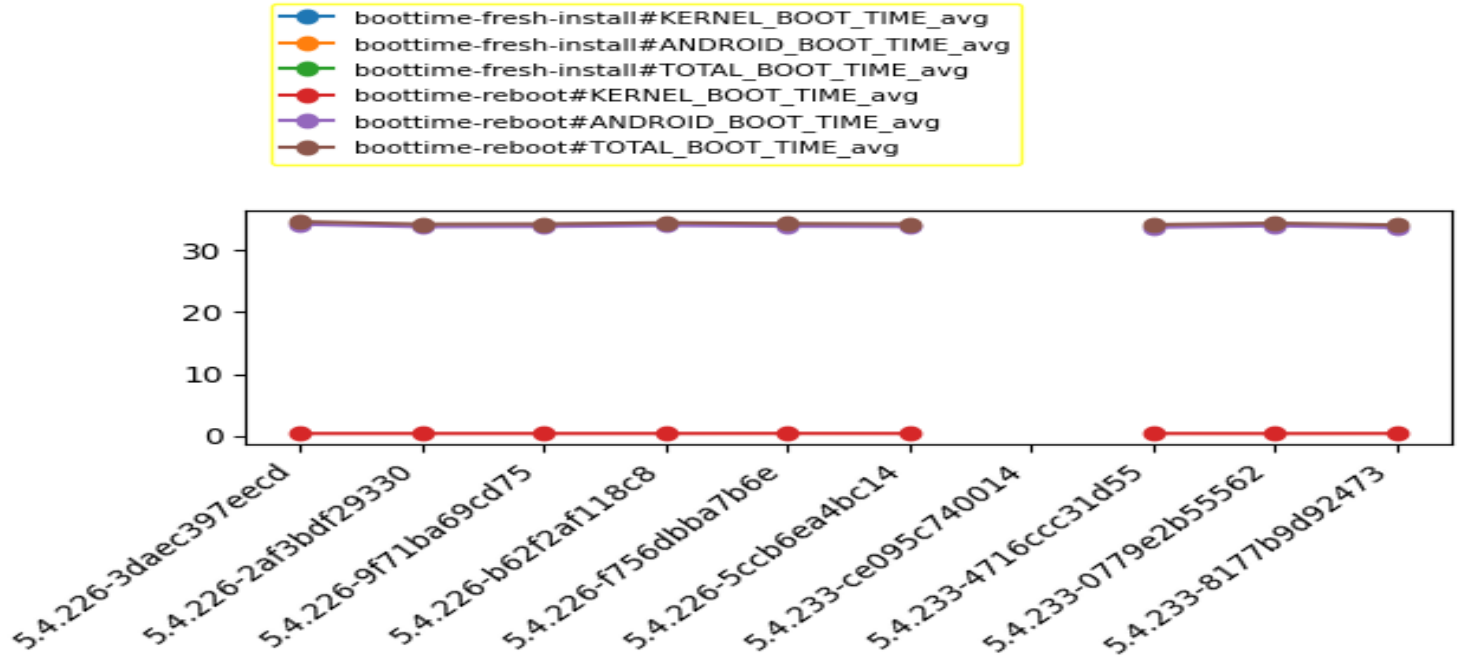
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.233-8177b9d92473	5.16	52.0	57.16	5.16	36.71	41.86
2	5.4.233-0779e2b55562	5.19	41.91	47.09	5.17	33.62	38.78
3	5.4.233-4716ccc31d55	5.18	40.25	45.43	5.16	38.51	43.67
4	5.4.233-ce095c740014	5.2	40.59	45.79	5.18	33.39	38.57
5	5.4.226-5ccb6ea4bc14	5.1	41.17	46.27	5.09	34.27	39.37
6	5.4.226-f756dbba7b6e	5.17	38.62	43.79	5.17	34.37	39.54
7	5.4.226-b62f2af118c8	5.17	41.74	46.92	5.18	36.9	42.08
8	5.4.226-9f71ba69cd75	5.15	40.18	45.34	5.16	34.94	40.1
9	5.4.226-2af3bdf29330	5.21	43.16	48.36	5.17	35.22	40.4
10	5.4.226-3daec397eecd	5.17	43.62	48.78	5.17	42.56	47.72

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

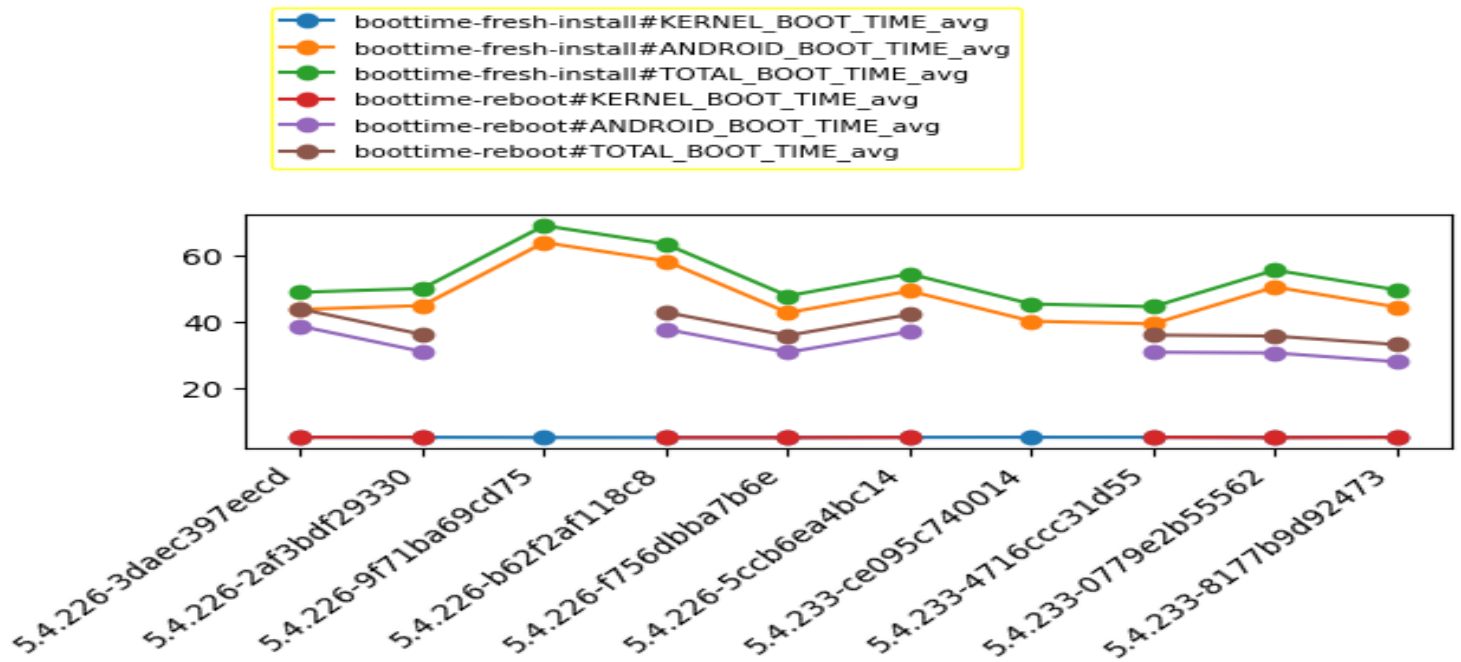
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.233-8177b9d92473	--	--	--	0.43	33.62	34.05
2	5.4.233-0779e2b55562	--	--	--	0.42	33.9	34.33
3	5.4.233-4716ccc31d55	--	--	--	0.43	33.66	34.1
4	5.4.233-ce095c740014	--	--	--	--	--	--
5	5.4.226-5ccb6ea4bc14	--	--	--	0.43	33.77	34.2
6	5.4.226-f756dbba7b6e	--	--	--	0.44	33.83	34.27
7	5.4.226-b62f2af118c8	--	--	--	0.43	33.97	34.41
8	5.4.226-9f71ba69cd75	--	--	--	0.43	33.79	34.21
9	5.4.226-2af3bdf29330	--	--	--	0.43	33.74	34.17
10	5.4.226-3daec397eecd	--	--	--	0.43	34.15	34.58

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

## boottime

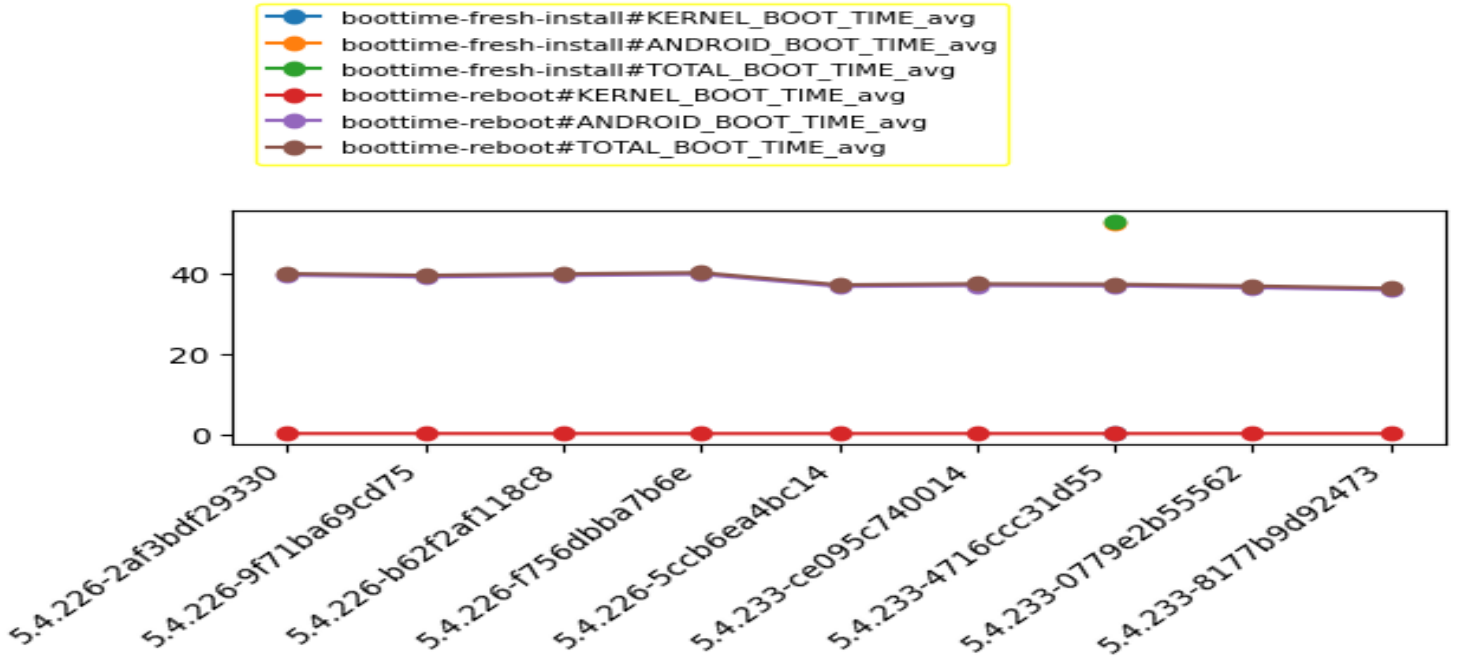


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.233-8177b9d92473	5.2	44.55	49.75	5.18	28.03	33.22
2	5.4.233-0779e2b55562	5.11	50.63	55.74	5.11	30.69	35.79
3	5.4.233-4716ccc31d55	5.18	39.49	44.67	5.18	30.92	36.1
4	5.4.233-ce095c740014	5.19	40.3	45.49	--	--	--
5	5.4.226-5ccb6ea4bc14	5.16	49.42	54.58	5.17	37.14	42.3
6	5.4.226-f756dbba7b6e	5.09	42.85	47.94	5.1	30.87	35.97
7	5.4.226-b62f2af118c8	5.09	58.48	63.58	5.1	37.85	42.95
8	5.4.226-9f71ba69cd75	5.11	64.08	69.19	--	--	--
9	5.4.226-2af3bdf29330	5.17	45.0	50.17	5.19	31.08	36.26
10	5.4.226-3daec397eecd	5.19	43.86	49.05	5.18	38.77	43.95



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

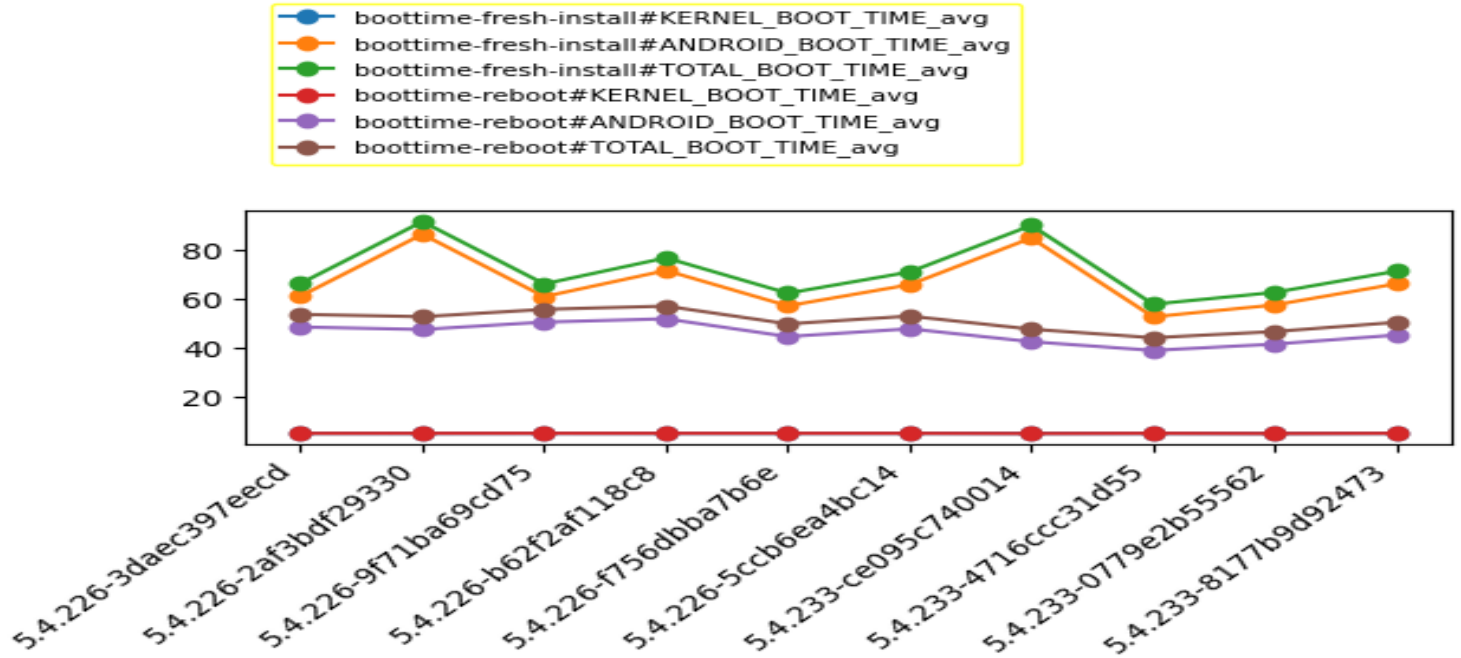
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.233-8177b9d92473	--	--	--	0.43	36.03	36.47
2	5.4.233-0779e2b55562	--	--	--	0.44	36.6	37.04
3	5.4.233-4716ccc31d55	0.43	52.54	52.97	0.43	37.04	37.47
4	5.4.233-ce095c740014	--	--	--	0.43	37.14	37.57
5	5.4.226-5ccb6ea4bc14	--	--	--	0.43	36.89	37.32
6	5.4.226-f756dbba7b6e	--	--	--	0.43	39.92	40.34
7	5.4.226-b62f2af118c8	--	--	--	0.43	39.6	40.03
8	5.4.226-9f71ba69cd75	--	--	--	0.44	39.24	39.67
9	5.4.226-2af3bdf29330	--	--	--	0.44	39.67	40.1
10	5.4.226-3daec397eecd	--	--	--	--	--	--

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

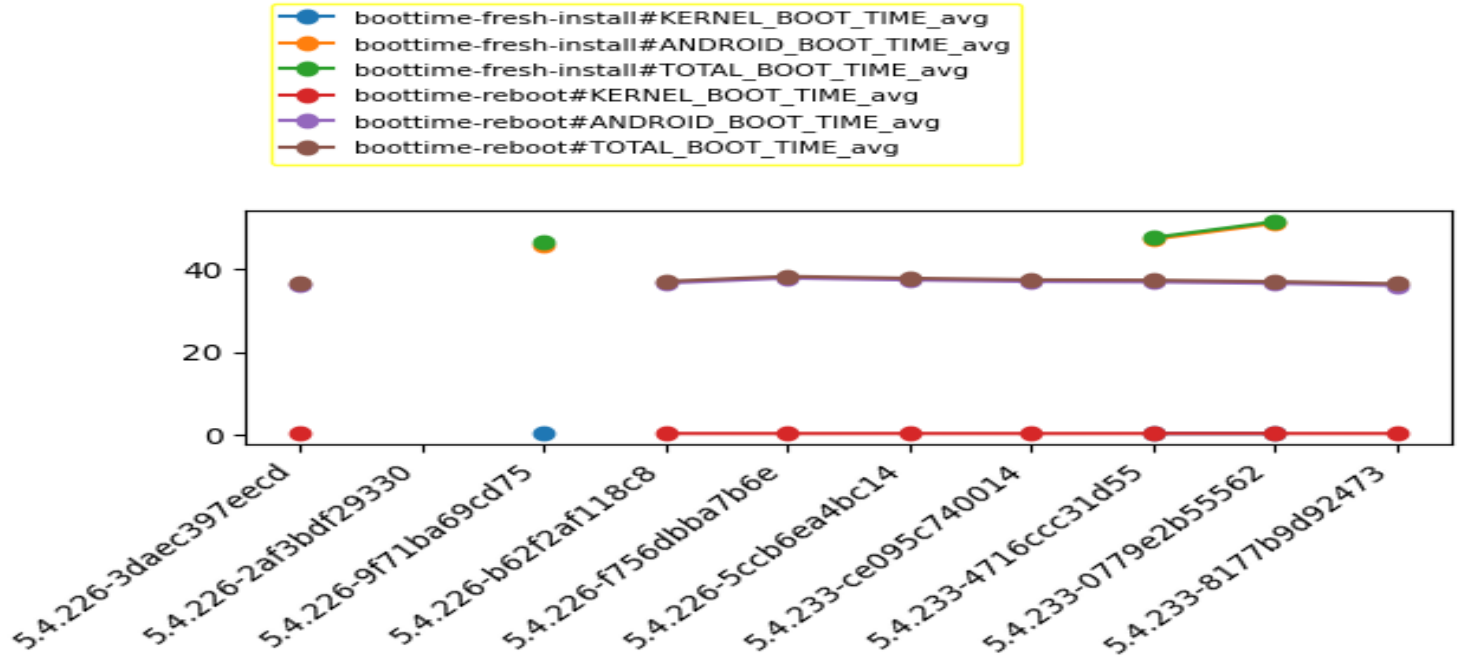
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.233-8177b9d92473	5.19	66.44	71.63	5.2	45.46	50.67
2	5.4.233-0779e2b55562	5.14	57.78	62.92	5.12	41.75	46.88
3	5.4.233-4716ccc31d55	5.16	52.91	58.07	5.2	39.15	44.35
4	5.4.233-ce095c740014	5.16	85.18	90.33	5.12	42.72	47.84
5	5.4.226-5ccb6ea4bc14	5.19	66.06	71.25	5.2	48.0	53.21
6	5.4.226-f756dbba7b6e	5.17	57.4	62.57	5.2	44.82	50.02
7	5.4.226-b62f2af118c8	5.17	71.88	77.05	5.2	52.09	57.3
8	5.4.226-9f71ba69cd75	5.2	61.17	66.37	5.21	50.75	55.96
9	5.4.226-2af3bdf29330	5.17	86.71	91.88	5.2	47.74	52.95
10	5.4.226-3daec397eecd	5.18	61.41	66.59	5.18	48.73	53.92

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

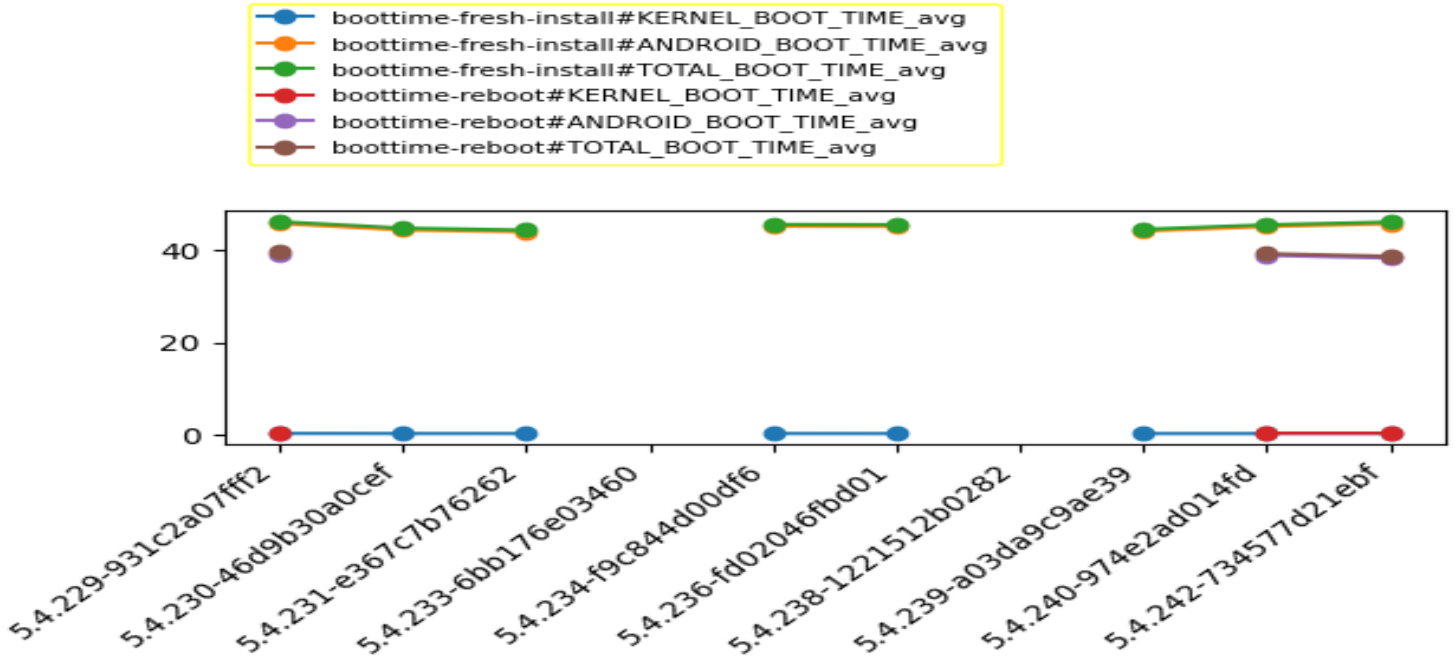
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.233-8177b9d92473	--	--	--	0.42	36.17	36.6
2	5.4.233-0779e2b55562	0.41	51.18	51.59	0.43	36.67	37.1
3	5.4.233-4716ccc31d55	0.43	47.3	47.73	0.43	37.02	37.45
4	5.4.233-ce095c740014	--	--	--	0.42	37.12	37.55
5	5.4.226-5ccb6ea4bc14	--	--	--	0.43	37.49	37.91
6	5.4.226-f756dbba7b6e	--	--	--	0.42	37.95	38.37
7	5.4.226-b62f2af118c8	--	--	--	0.43	36.75	37.18
8	5.4.226-9f71ba69cd75	0.45	46.09	46.54	--	--	--
9	5.4.226-2af3bdf29330	--	--	--	--	--	--
10	5.4.226-3daec397eecd	--	--	--	0.42	36.34	36.76

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

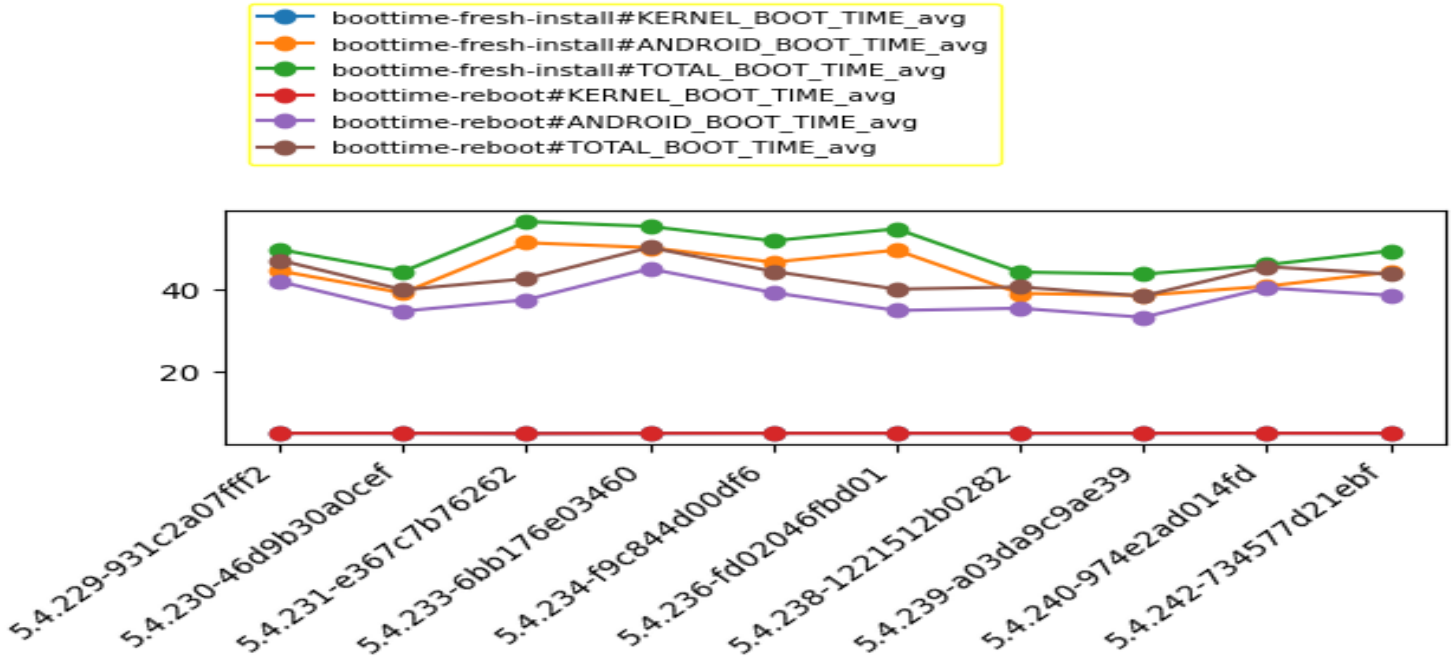
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.242-734577d21ebf	0.4	45.72	46.12	0.4	38.32	38.72
2	5.4.240-974e2ad014fd	0.4	45.12	45.52	0.4	38.88	39.29
3	5.4.239-a03da9c9ae39	0.4	44.15	44.55	--	--	--
4	5.4.238-1221512b0282	--	--	--	--	--	--
5	5.4.236-fd02046fbd01	0.4	45.15	45.55	--	--	--
6	5.4.234-f9c844d00df6	0.41	45.18	45.6	--	--	--
7	5.4.233-6bb176e03460	--	--	--	--	--	--
8	5.4.231-e367c7b76262	0.4	43.97	44.37	--	--	--
9	5.4.230-46d9b30a0cef	0.41	44.39	44.81	--	--	--
10	5.4.229-931c2a07fff2	0.43	45.77	46.2	0.41	39.21	39.61

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

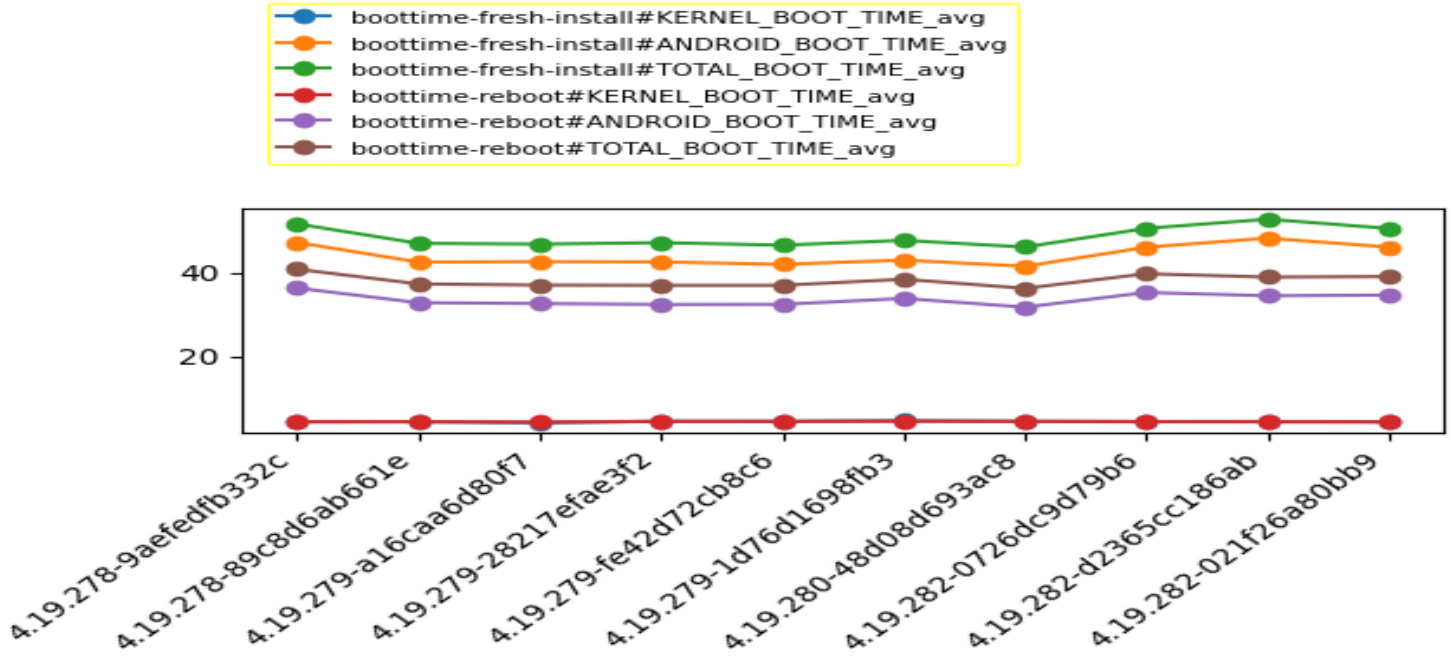
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.242-734577d21ebf	5.16	44.25	49.41	5.17	38.66	43.82
2	5.4.240-974e2ad014fd	5.18	40.85	46.03	5.17	40.43	45.59
3	5.4.239-a03da9c9ae39	5.16	38.62	43.79	5.17	33.3	38.47
4	5.4.238-1221512b0282	5.15	39.12	44.27	5.17	35.5	40.68
5	5.4.236-fd02046fbd01	5.17	49.6	54.77	5.17	34.97	40.14
6	5.4.234-f9c844d00df6	5.19	46.69	51.88	5.16	39.3	44.45
7	5.4.233-6bb176e03460	5.14	50.22	55.36	5.16	45.07	50.24
8	5.4.231-e367c7b76262	5.12	51.4	56.52	5.1	37.55	42.66
9	5.4.230-46d9b30a0cef	5.17	39.2	44.37	5.17	34.81	39.98
10	5.4.229-931c2a07ff2	5.19	44.57	49.77	5.17	42.0	47.17

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

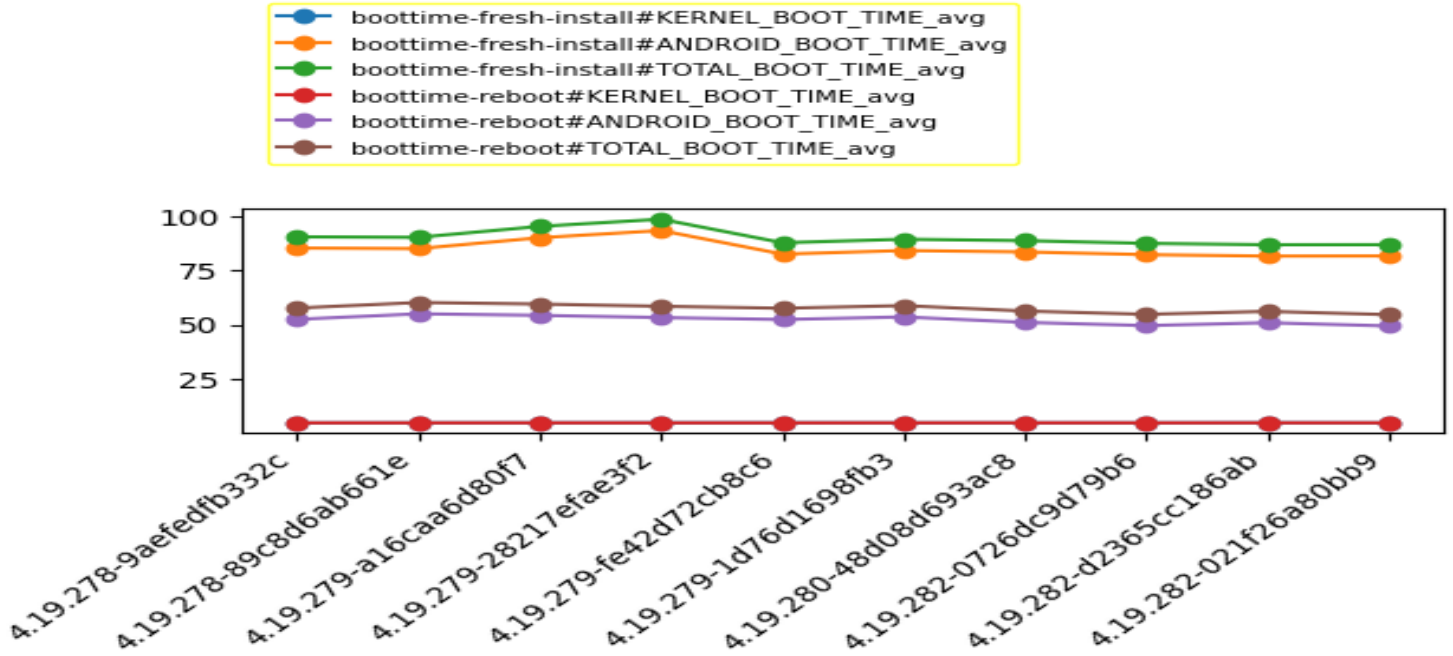
## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.282-021f26a80bb9	4.46	46.05	50.5	4.41	34.62	39.04
2	4.19.282-d2365cc186ab	4.51	48.19	52.7	4.45	34.46	38.91
3	4.19.282-0726dc9d79b6	4.5	46.02	50.52	4.48	35.25	39.72
4	4.19.280-48d08d693ac8	4.58	41.48	46.06	4.54	31.75	36.23
5	4.19.279-1d76d1698fb3	4.7	42.96	47.66	4.62	33.83	38.4
6	4.19.279-fe42d72cb8c6	4.58	41.94	46.52	4.53	32.42	36.96
7	4.19.279-28217efae3f2	4.59	42.52	47.11	4.55	32.4	36.96
8	4.19.279-a16caa6d80f7	4.18	42.59	46.77	4.38	32.61	37.01
9	4.19.278-89c8d6ab661e	4.46	42.48	46.95	4.47	32.81	37.28
10	4.19.278-9aefedfb332c	4.41	47.16	51.57	4.49	36.29	40.79

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

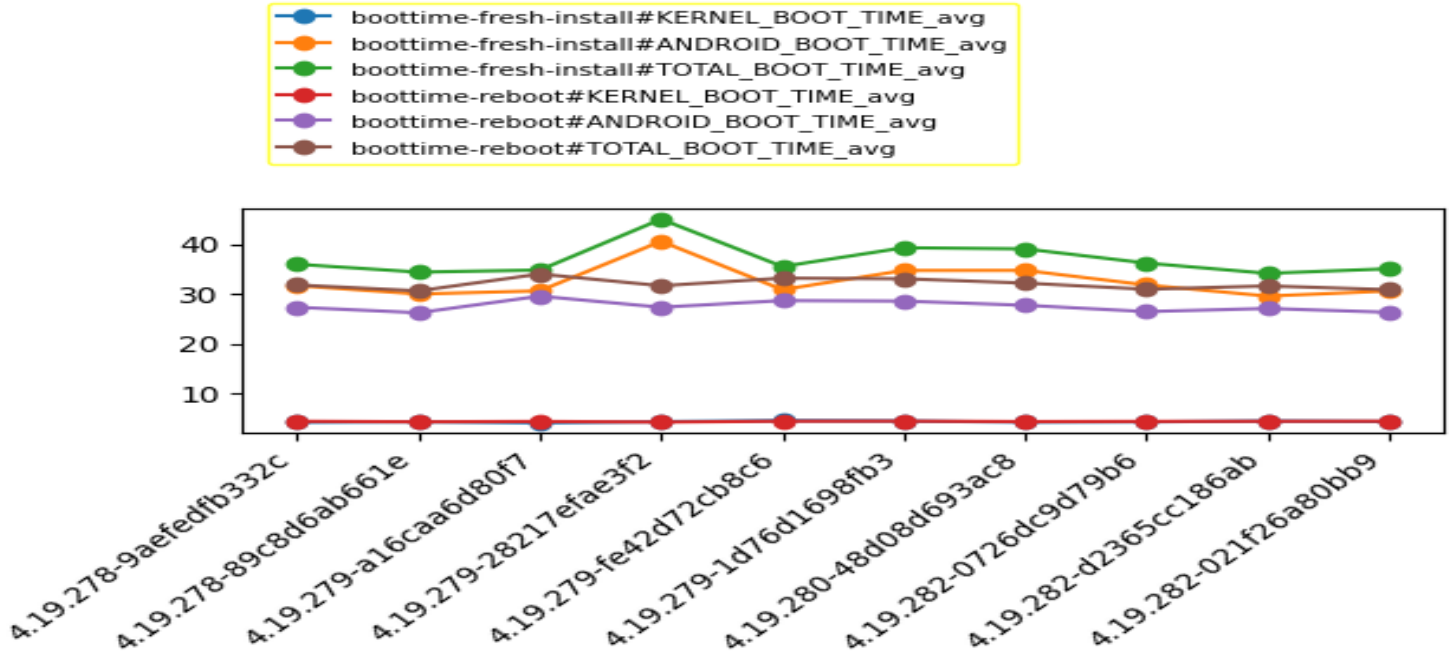
## bovertime



No.	Build Version	bovertime-fresh-install#KERNEL_BOOT_TIME_avg	bovertime-fresh-install#ANDROID_BOOT_TIME_avg	bovertime-fresh-install#TOTAL_BOOT_TIME_avg	bovertime-reboot#KERNEL_BOOT_TIME_avg	bovertime-reboot#ANDROID_BOOT_TIME_avg	bovertime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.282-021f26a80bb9	5.17	81.82	86.99	5.19	49.65	54.85
2	4.19.282-d2365cc186ab	5.22	81.75	86.97	5.2	51.16	56.36
3	4.19.282-0726dc9d79b6	5.18	82.4	87.58	5.18	49.82	55.0
4	4.19.280-48d08d693ac8	5.17	83.66	88.83	5.19	51.31	56.51
5	4.19.279-1d76d1698fb3	5.18	84.29	89.48	5.19	53.8	58.99
6	4.19.279-fe42d72cb8c6	5.22	82.65	87.87	5.18	52.63	57.81
7	4.19.279-28217efae3f2	5.22	93.47	98.68	5.18	53.51	58.69
8	4.19.279-a16caa6d80f7	5.2	90.18	95.38	5.19	54.54	59.73
9	4.19.278-89c8d6ab661e	5.19	85.17	90.36	5.18	55.24	60.43
10	4.19.278-9aefedfb332c	5.15	85.44	90.59	5.18	52.71	57.89

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

## bovertime

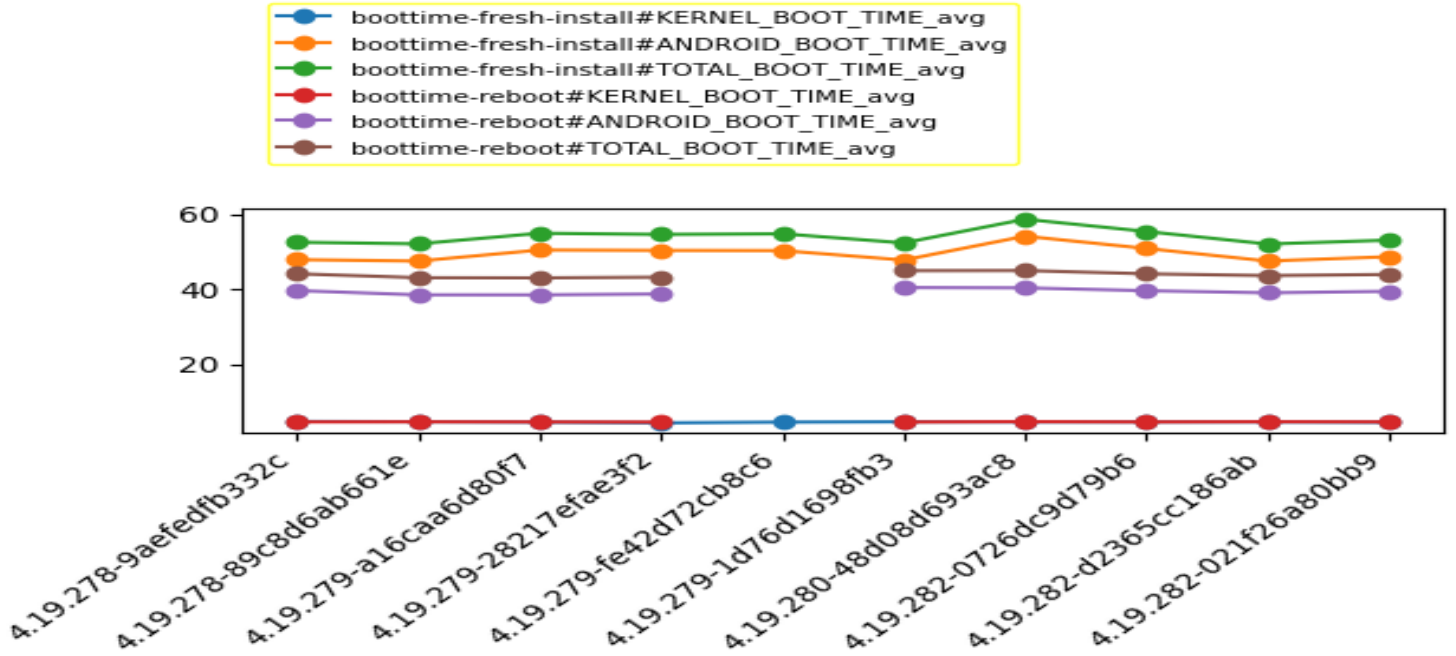


No.	Build Version	bovertime-fresh-install#KERNEL_BOOT_TIME_avg	bovertime-fresh-install#ANDROID_BOOT_TIME_avg	bovertime-fresh-install#TOTAL_BOOT_TIME_avg	bovertime-reboot#KERNEL_BOOT_TIME_avg	bovertime-reboot#ANDROID_BOOT_TIME_avg	bovertime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.282-021f26a80bb9	4.45	30.62	35.08	4.52	26.35	30.89
2	4.19.282-d2365cc186ab	4.56	29.6	34.16	4.51	27.12	31.64
3	4.19.282-0726dc9d79b6	4.39	31.83	36.22	4.47	26.49	30.97
4	4.19.280-48d08d693ac8	4.32	34.75	39.07	4.43	27.76	32.21
5	4.19.279-1d76d1698fb3	4.56	34.74	39.3	4.54	28.6	33.08
6	4.19.279-fe42d72cb8c6	4.64	30.89	35.53	4.52	28.7	33.2
7	4.19.279-28217efae3f2	4.43	40.59	45.02	4.34	27.36	31.67
8	4.19.279-a16caa6d80f7	4.17	30.65	34.82	4.46	29.59	34.03
9	4.19.278-89c8d6ab661e	4.4	30.02	34.41	4.39	26.26	30.65
10	4.19.278-9aefedfb332c	4.29	31.69	35.98	4.5	27.36	31.83



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

## boottime

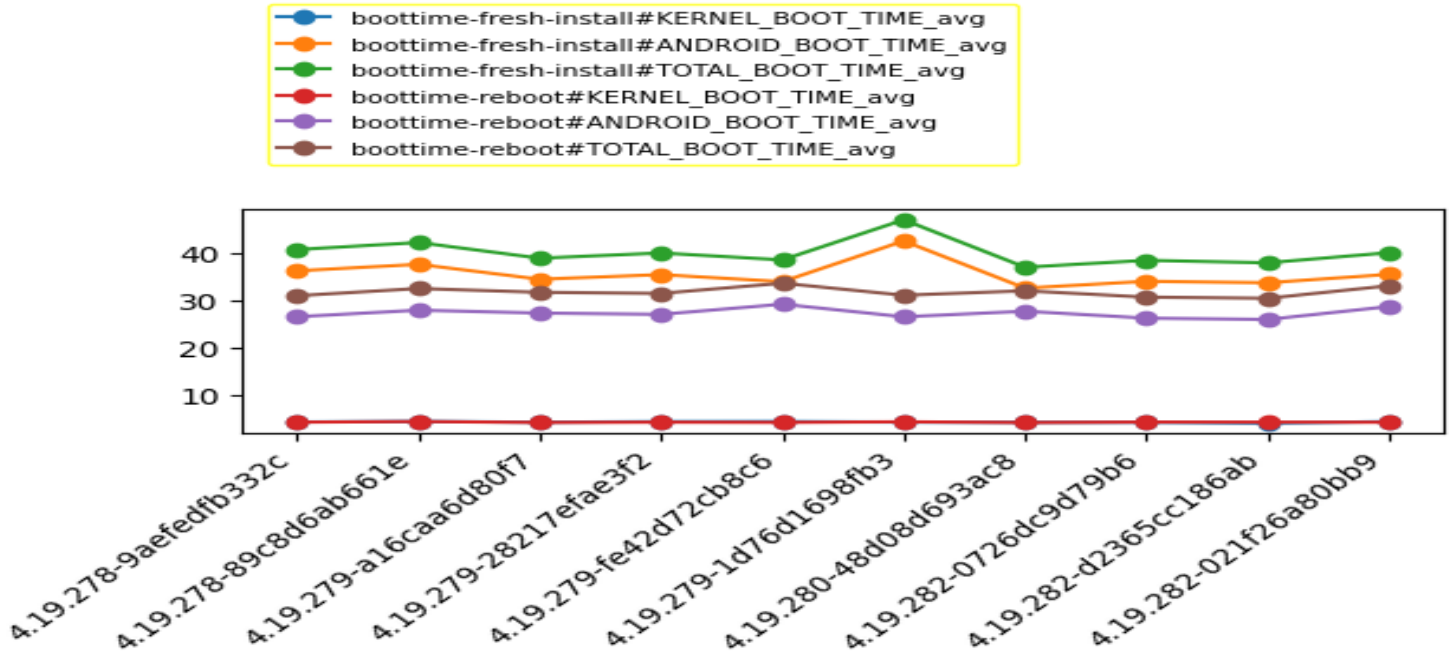


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.282-021f26a80bb9	4.44	48.71	53.15	4.55	39.46	43.98
2	4.19.282-d2365cc186ab	4.54	47.57	52.11	4.6	39.06	43.68
3	4.19.282-0726dc9d79b6	4.55	50.92	55.47	4.54	39.63	44.15
4	4.19.280-48d08d693ac8	4.54	54.21	58.75	4.62	40.39	45.02
5	4.19.279-1d76d1698fb3	4.59	47.83	52.41	4.52	40.47	44.99
6	4.19.279-fe42d72cb8c6	4.5	50.35	54.85	--	--	--
7	4.19.279-28217efae3f2	4.28	50.4	54.68	4.5	38.76	43.25
8	4.19.279-a16caa6d80f7	4.49	50.51	55.0	4.54	38.51	43.07
9	4.19.278-89c8d6ab661e	4.6	47.56	52.16	4.58	38.52	43.11
10	4.19.278-9aefedfb332c	4.66	47.93	52.58	4.55	39.66	44.16

# Linux 4.19

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

### boottime

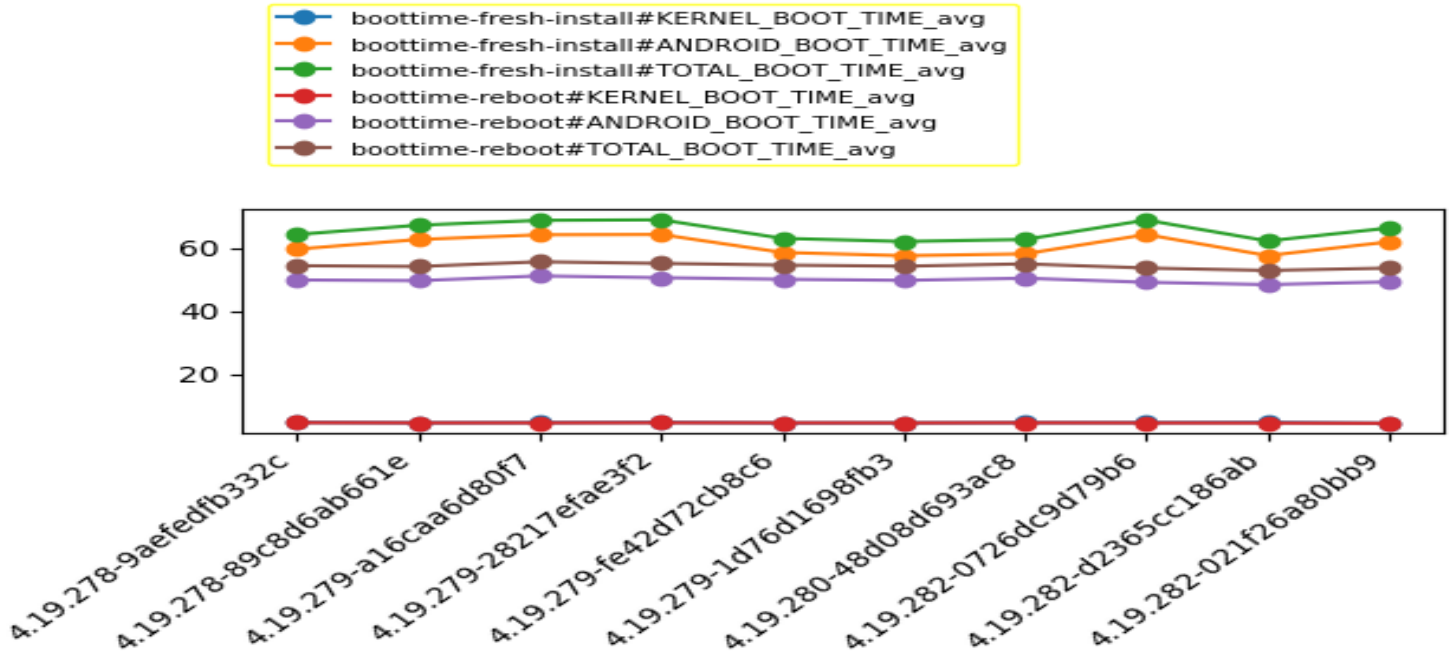


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.282-021f26a80bb9	4.57	35.54	40.11	4.42	28.77	33.15
2	4.19.282-d2365cc186ab	4.21	33.78	37.98	4.44	26.05	30.51
3	4.19.282-0726dc9d79b6	4.41	34.09	38.5	4.46	26.33	30.75
4	4.19.280-48d08d693ac8	4.4	32.65	37.05	4.35	27.79	32.09
5	4.19.279-1d76d1698fb3	4.45	42.58	47.03	4.52	26.61	31.15
6	4.19.279-fe42d72cb8c6	4.58	34.01	38.59	4.39	29.27	33.69
7	4.19.279-28217efae3f2	4.56	35.49	40.05	4.44	27.13	31.54
8	4.19.279-a16caa6d80f7	4.42	34.52	38.95	4.37	27.4	31.77
9	4.19.278-89c8d6ab661e	4.6	37.66	42.25	4.58	28.01	32.57
10	4.19.278-9aefedfb332c	4.48	36.29	40.77	4.44	26.63	31.05

# Linux 4.19

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

### boottime

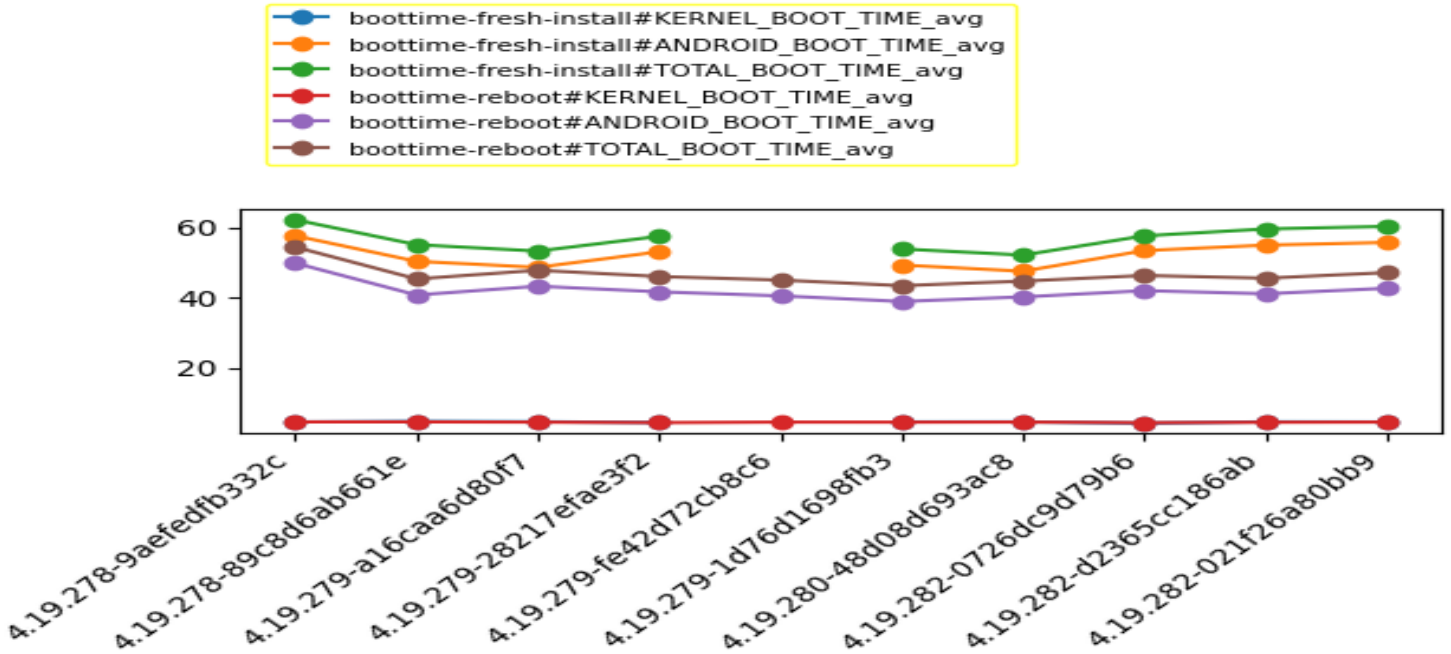


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.282-021f26a80bb9	4.41	62.02	66.42	4.4	49.3	53.69
2	4.19.282-d2365cc186ab	4.66	57.66	62.31	4.49	48.45	52.94
3	4.19.282-0726dc9d79b6	4.58	64.35	68.94	4.52	49.18	53.71
4	4.19.280-48d08d693ac8	4.57	58.21	62.78	4.56	50.47	55.02
5	4.19.279-1d76d1698fb3	4.51	57.64	62.15	4.51	49.8	54.3
6	4.19.279-fe42d72cb8c6	4.49	58.65	63.14	4.53	50.14	54.65
7	4.19.279-28217efae3f2	4.67	64.36	69.03	4.57	50.64	55.18
8	4.19.279-a16caa6d80f7	4.59	64.27	68.86	4.53	51.21	55.7
9	4.19.278-89c8d6ab661e	4.54	62.78	67.32	4.53	49.7	54.21
10	4.19.278-9aefedfb332c	4.66	59.72	64.38	4.59	49.92	54.46

# Linux 4.19

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

### boottime

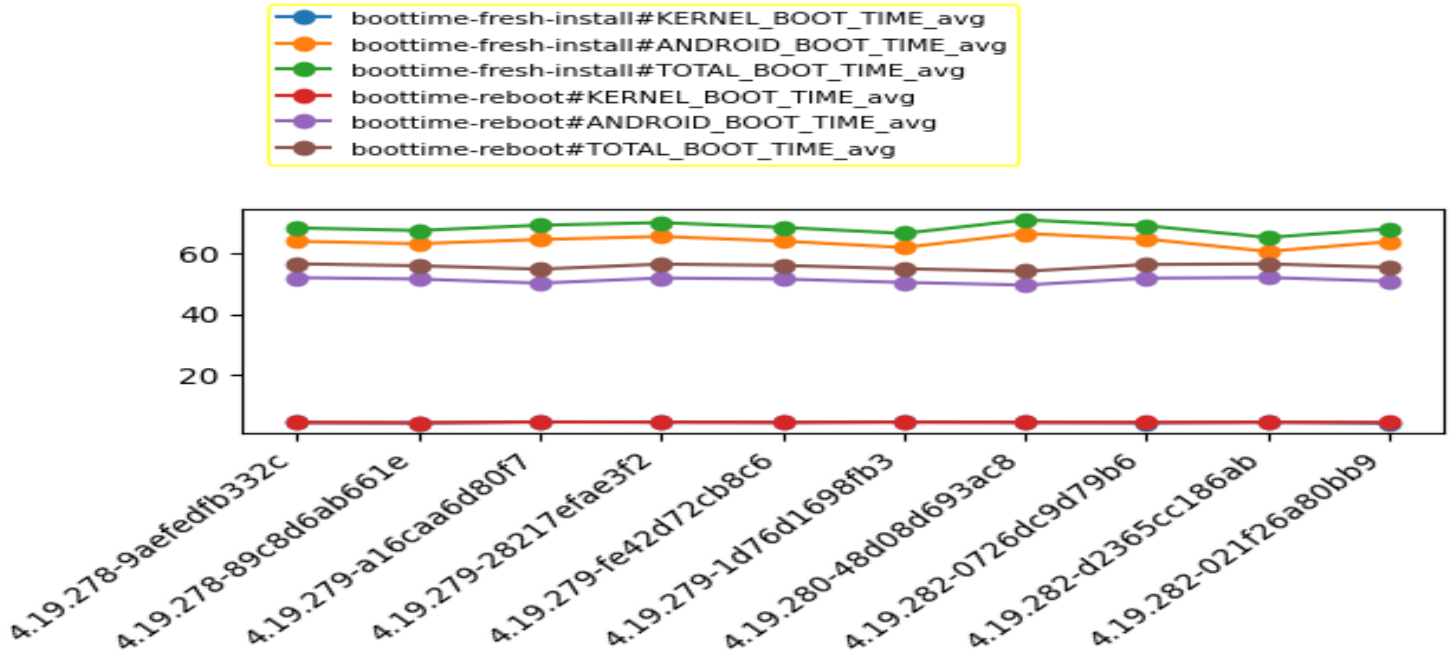


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.282-021f26a80bb9	4.58	55.82	60.4	4.54	42.73	47.21
2	4.19.282-d2365cc186ab	4.62	55.05	59.67	4.48	41.17	45.61
3	4.19.282-0726dc9d79b6	4.2	53.49	57.7	4.34	42.05	46.39
4	4.19.280-48d08d693ac8	4.61	47.6	52.21	4.54	40.27	44.78
5	4.19.279-1d76d1698fb3	4.59	49.37	53.96	4.51	38.97	43.48
6	4.19.279-fe42d72cb8c6	--	--	--	4.53	40.57	45.08
7	4.19.279-28217efae3f2	4.4	53.16	57.56	4.37	41.72	46.09
8	4.19.279-a16caa6d80f7	4.64	48.71	53.35	4.52	43.33	47.87
9	4.19.278-89c8d6ab661e	4.74	50.43	55.18	4.6	40.81	45.4
10	4.19.278-9aefedfb332c	4.57	57.72	62.28	4.59	49.92	54.51

# Linux 4.19

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

### boottime

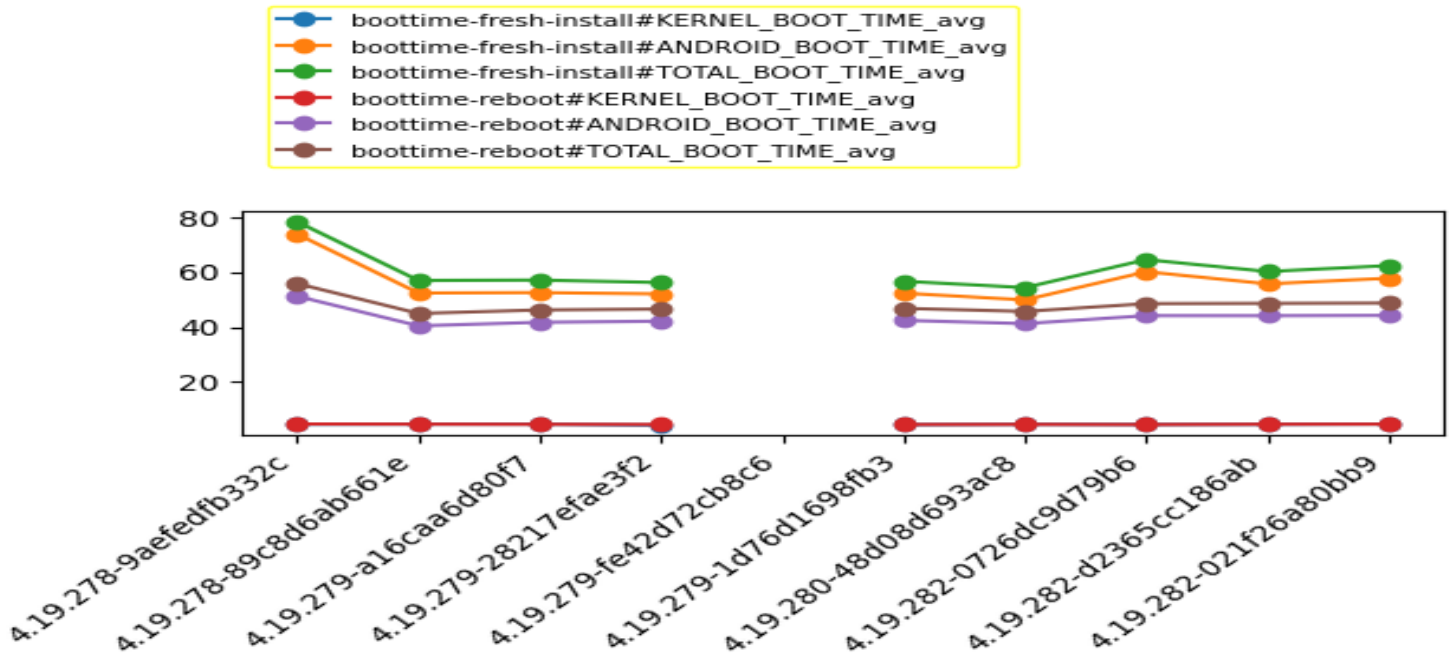


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.282-021f26a80bb9	4.21	63.95	68.15	4.51	50.96	55.52
2	4.19.282-d2365cc186ab	4.6	60.73	65.34	4.53	52.14	56.62
3	4.19.282-0726dc9d79b6	4.37	64.82	69.19	4.49	51.94	56.43
4	4.19.280-48d08d693ac8	4.5	66.63	71.14	4.52	49.7	54.2
5	4.19.279-1d76d1698fb3	4.65	62.02	66.68	4.57	50.53	55.06
6	4.19.279-fe42d72cb8c6	4.51	64.16	68.66	4.49	51.66	56.13
7	4.19.279-28217efae3f2	4.58	65.64	70.22	4.59	51.98	56.56
8	4.19.279-a16caa6d80f7	4.69	64.66	69.36	4.62	50.31	54.92
9	4.19.278-89c8d6ab661e	4.33	63.3	67.63	4.37	51.65	56.02
10	4.19.278-9aefedfb332c	4.41	64.05	68.46	4.53	52.1	56.66

# Linux 4.19

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

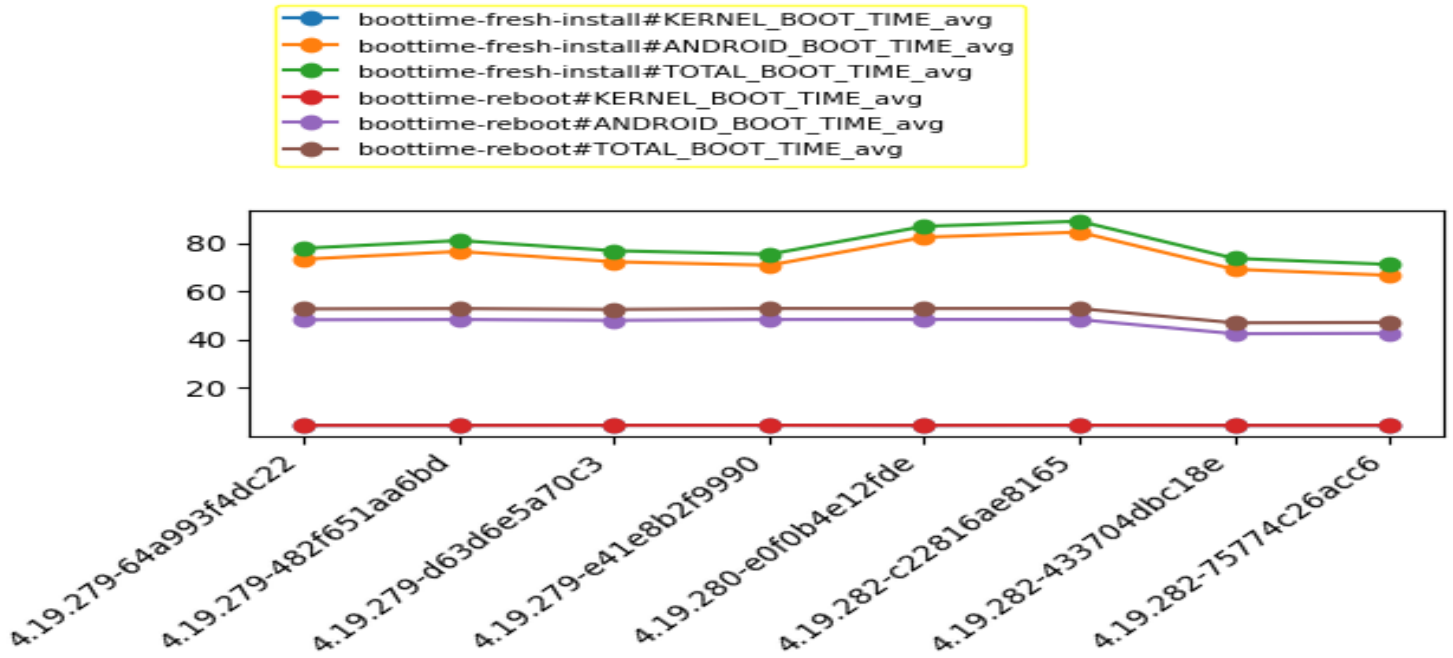
### boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.282-021f26a80bb9	4.61	57.92	62.52	4.56	44.31	48.84
2	4.19.282-d2365cc186ab	4.5	55.85	60.36	4.52	44.21	48.72
3	4.19.282-0726dc9d79b6	4.43	60.28	64.71	4.4	44.23	48.62
4	4.19.280-48d08d693ac8	4.51	49.98	54.49	4.47	41.32	45.77
5	4.19.279-1d76d1698fb3	4.37	52.45	56.81	4.41	42.5	46.9
6	4.19.279-fe42d72cb8c6	--	--	--	--	--	--
7	4.19.279-28217efae3f2	4.16	52.18	56.34	4.43	42.2	46.65
8	4.19.279-a16caa6d80f7	4.58	52.65	57.23	4.5	41.8	46.31
9	4.19.278-89c8d6ab661e	4.58	52.51	57.09	4.55	40.51	45.03
10	4.19.278-9aefedfb332c	4.51	74.03	78.54	4.61	51.33	55.94

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

## boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.282-75774c26acc6	4.5	66.6	71.1	4.51	42.6	47.11
2	4.19.282-433704dbc18e	4.51	69.09	73.6	4.51	42.44	46.94
3	4.19.282-c22816ae8165	4.51	84.45	88.96	4.57	48.31	52.88
4	4.19.280-e0f0b4e12fde	4.5	82.35	86.85	4.51	48.34	52.85
5	4.19.279-e41e8b2f9990	4.55	70.74	75.3	4.56	48.3	52.86
6	4.19.279-d63d6e5a70c3	4.57	72.19	76.76	4.53	47.96	52.49
7	4.19.279-482f651aa6bd	4.51	76.46	80.97	4.51	48.31	52.83
8	4.19.279-64a993f4dc22	4.5	73.28	77.78	4.51	48.18	52.69
9	4.19.278-8f369faf339f	--	--	--	--	--	--
10	4.19.278-b68cb3b4a2a5	--	--	--	--	--	--