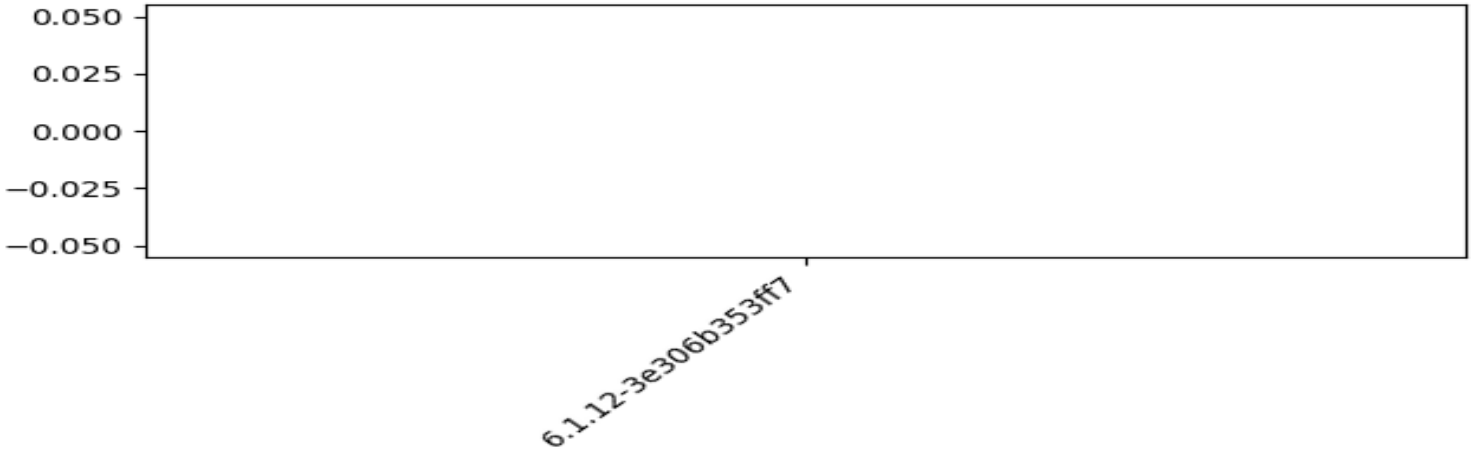


LKFT Benchmarks Report for the latest 10 builds(23.02.28)

Date	2023.02.28
Author	Yongqin Liu <yongqin.liu@linaro.org>

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

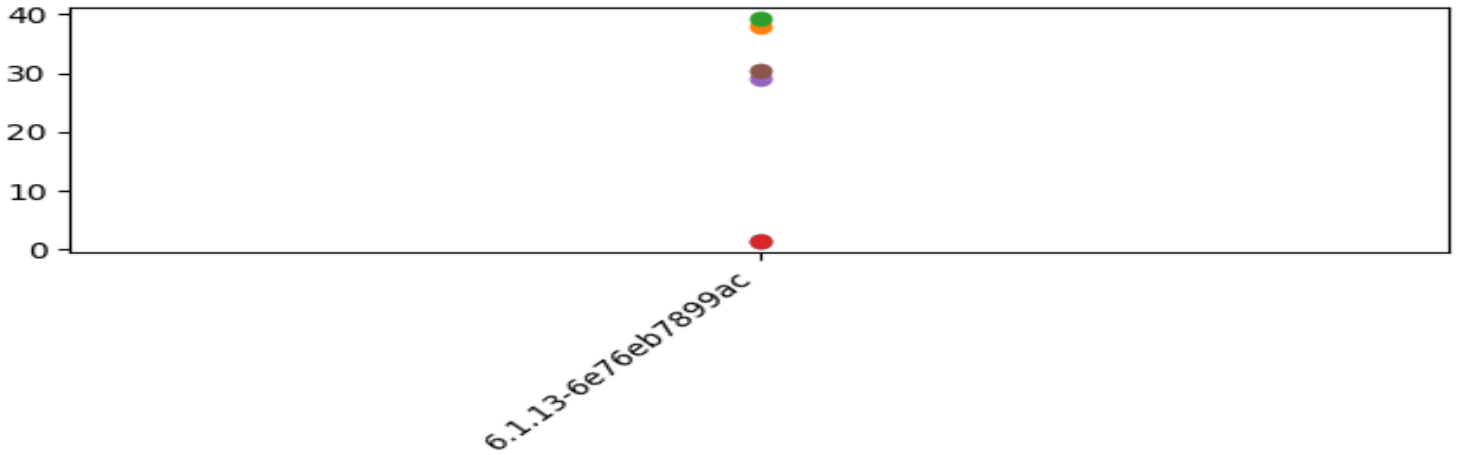
boottime



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	6.1.13-6e76eb7899ac	--	--	--	--	--	--
2	6.1.13-186b73e3d2bd	--	--	--	--	--	--
3	6.1.13-45c68963875a	--	--	--	--	--	--
4	6.1.13-3e8fa2c04159	--	--	--	--	--	--
5	6.1.13-8f07b7dc97e1	--	--	--	--	--	--
6	6.1.13-a065fa8bfec	--	--	--	--	--	--
7	6.1.13-cdded8611821	--	--	--	--	--	--
8	6.1.12-75c846bf5808	--	--	--	--	--	--
9	6.1.12-fcc4497c47a7	--	--	--	--	--	--
10	6.1.12-3e306b353ff7	--	--	--	--	--	--

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

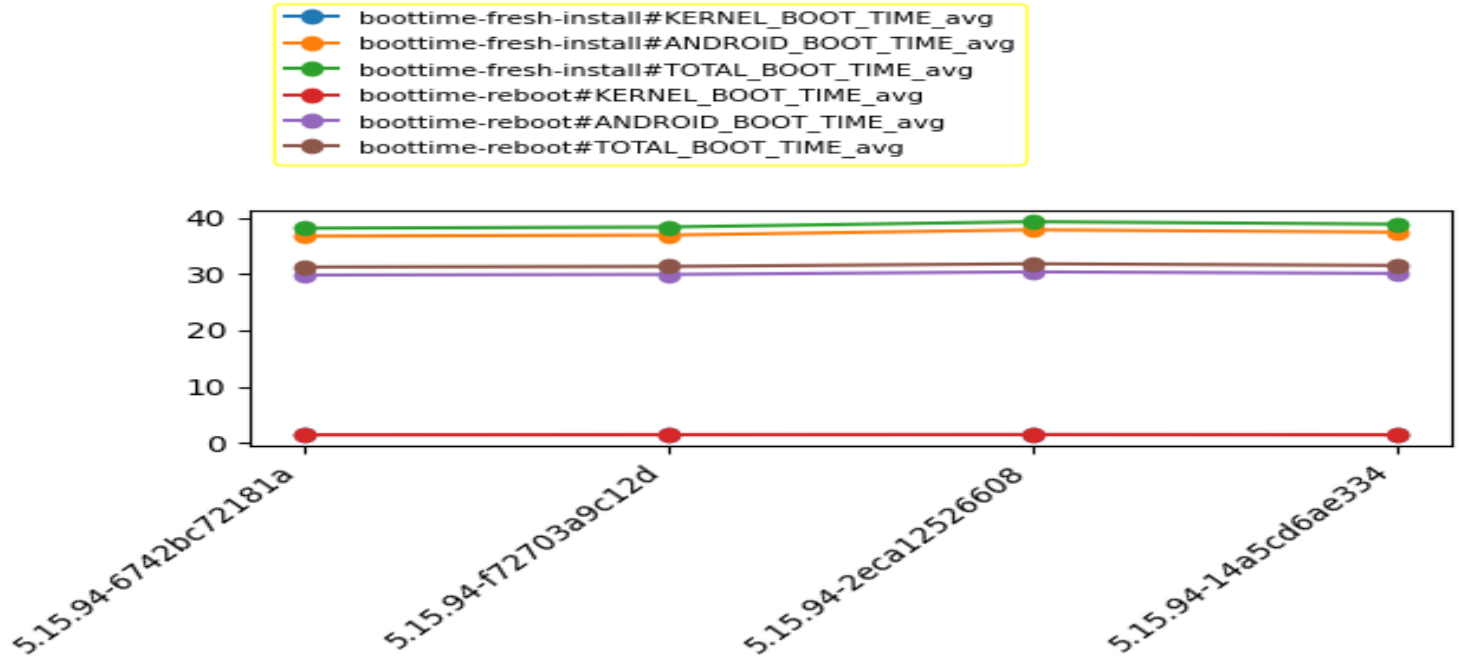
boottime



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	6.1.13-6e76eb7899ac	1.36	37.84	39.2	1.36	29.18	30.55
2	6.1.13-186b73e3d2bd	--	--	--	--	--	--
3	6.1.13-45c68963875a	--	--	--	--	--	--
4	6.1.13-3e8fa2c04159	--	--	--	--	--	--
5	6.1.13-8f07b7dc97e1	--	--	--	--	--	--
6	6.1.13-a065fa8bfec	--	--	--	--	--	--
7	6.1.13-cdded8611821	--	--	--	--	--	--
8	6.1.12-75c846bf5808	--	--	--	--	--	--
9	6.1.12-fcc4497c47a7	--	--	--	--	--	--
10	6.1.12-3e306b353ff7	--	--	--	--	--	--

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

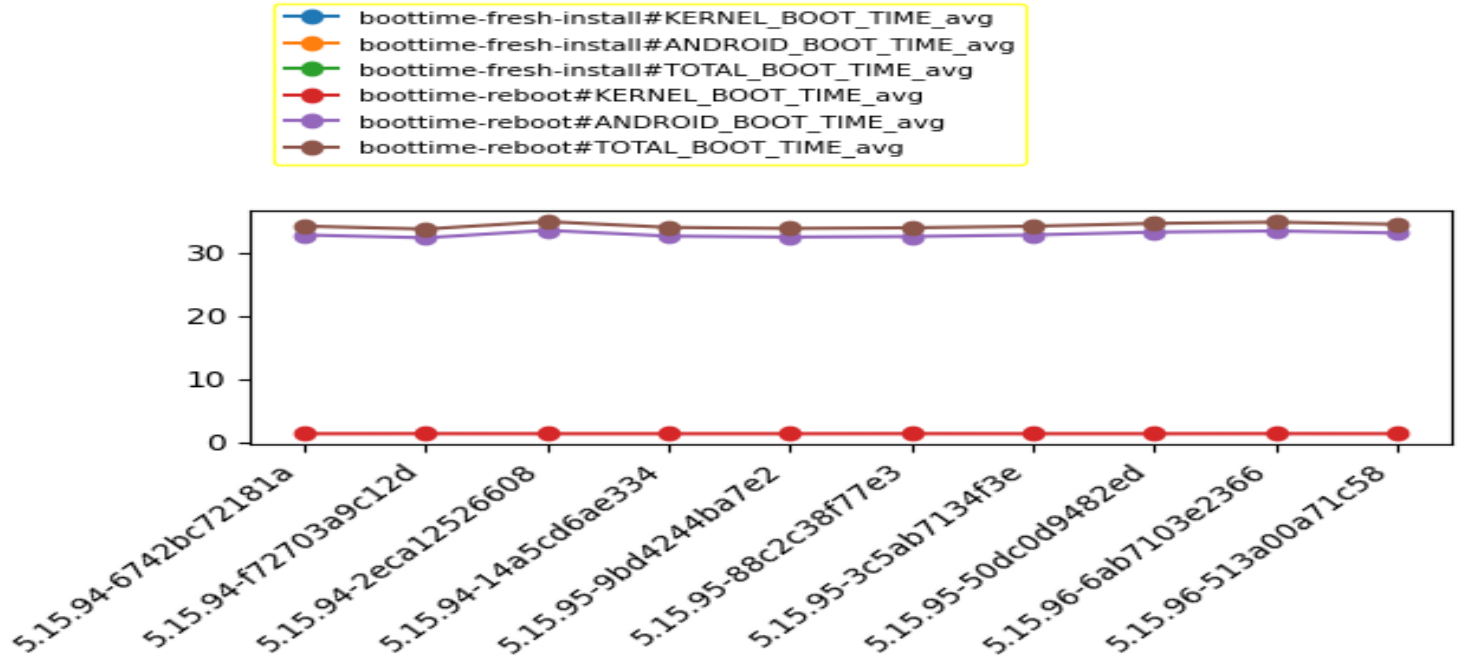
boottime



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	5.15.96-513a00a71c58	--	--	--	--	--	--
2	5.15.96-6ab7103e2366	--	--	--	--	--	--
3	5.15.95-50dc0d9482ed	--	--	--	--	--	--
4	5.15.95-3c5ab7134f3e	--	--	--	--	--	--
5	5.15.95-88c2c38f77e3	--	--	--	--	--	--
6	5.15.95-9bd4244ba7e2	--	--	--	--	--	--
7	5.15.94-14a5cd6ae334	1.43	37.46	38.89	1.43	30.12	31.55
8	5.15.94-2eca12526608	1.46	37.88	39.33	1.45	30.4	31.84
9	5.15.94-f72703a9c12d	1.44	36.94	38.38	1.44	29.94	31.37
10	5.15.94-6742bc72181a	1.42	36.76	38.17	1.43	29.83	31.26

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

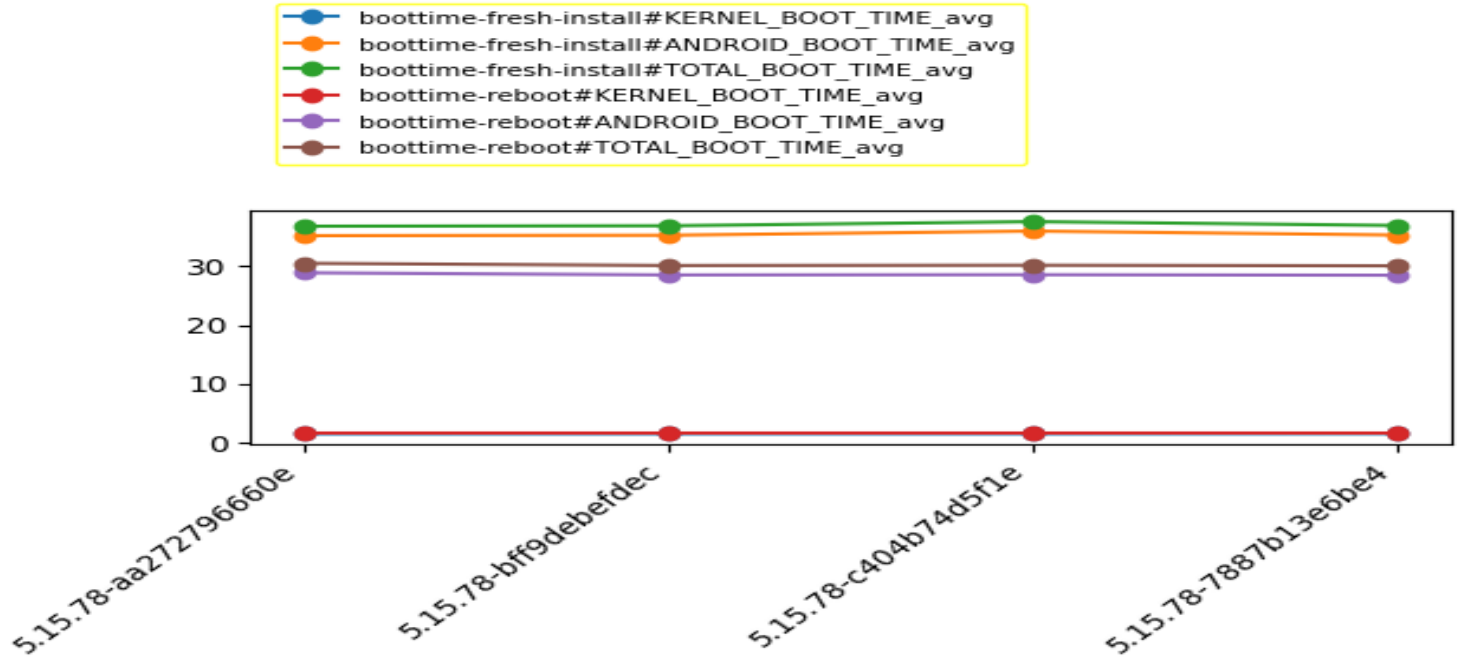
boottime



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	5.15.96-513a00a71c58	--	--	--	1.38	33.15	34.53
2	5.15.96-6ab7103e2366	--	--	--	1.39	33.47	34.87
3	5.15.95-50dc0d9482ed	--	--	--	1.38	33.29	34.67
4	5.15.95-3c5ab7134f3e	--	--	--	1.38	32.84	34.22
5	5.15.95-88c2c38f77e3	--	--	--	1.39	32.6	33.98
6	5.15.95-9bd4244ba7e2	--	--	--	1.38	32.5	33.88
7	5.15.94-14a5cd6ae334	--	--	--	1.38	32.66	34.04
8	5.15.94-2eca12526608	--	--	--	1.38	33.57	34.95
9	5.15.94-f72703a9c12d	--	--	--	1.39	32.39	33.78
10	5.15.94-6742bc72181a	--	--	--	1.38	32.84	34.23

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

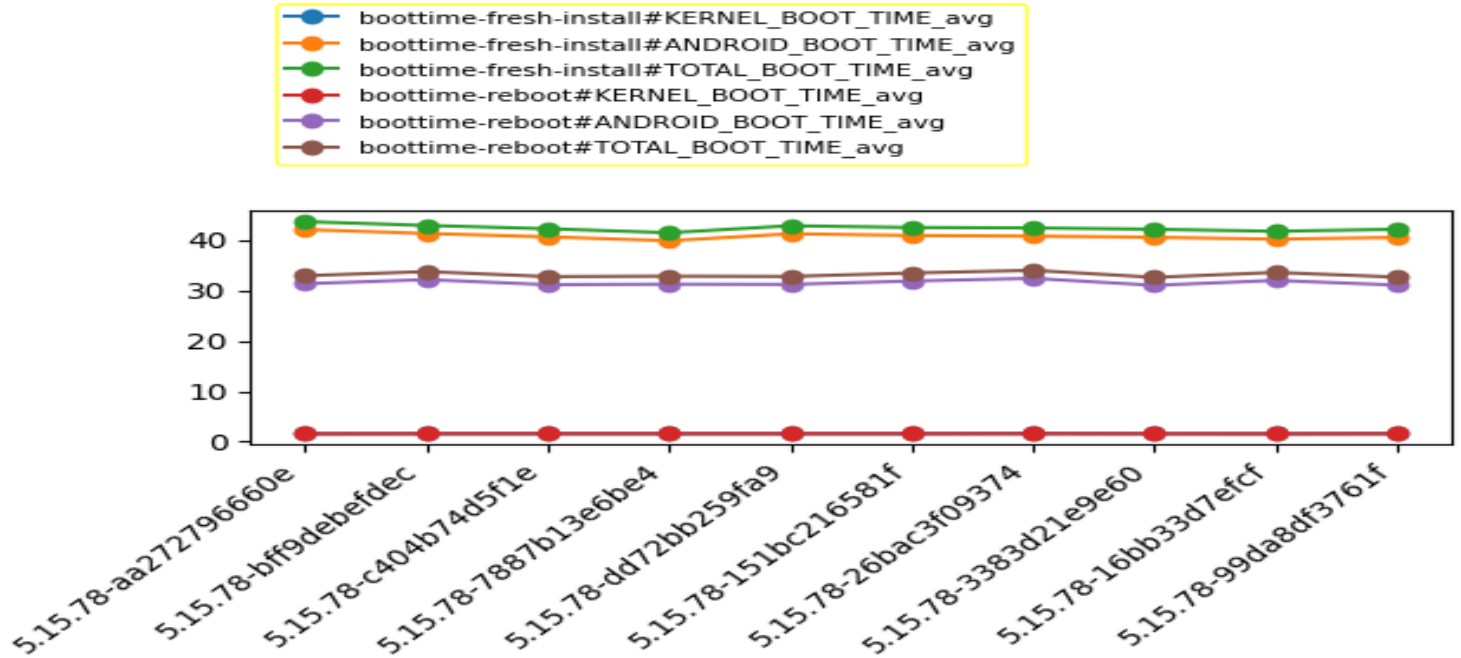
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.78-99da8df3761f	--	--	--	--	--	--
2	5.15.78-16bb33d7efcf	--	--	--	--	--	--
3	5.15.78-3383d21e9e60	--	--	--	--	--	--
4	5.15.78-26bac3f09374	--	--	--	--	--	--
5	5.15.78-151bc216581f	--	--	--	--	--	--
6	5.15.78-dd72bb259fa9	--	--	--	--	--	--
7	5.15.78-7887b13e6be4	1.62	35.21	36.83	1.6	28.41	30.01
8	5.15.78-c404b74d5f1e	1.6	35.88	37.48	1.6	28.5	30.11
9	5.15.78-bff9debefdec	1.6	35.18	36.78	1.6	28.46	30.06
10	5.15.78-aa272796660e	1.59	35.11	36.7	1.6	28.83	30.43

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

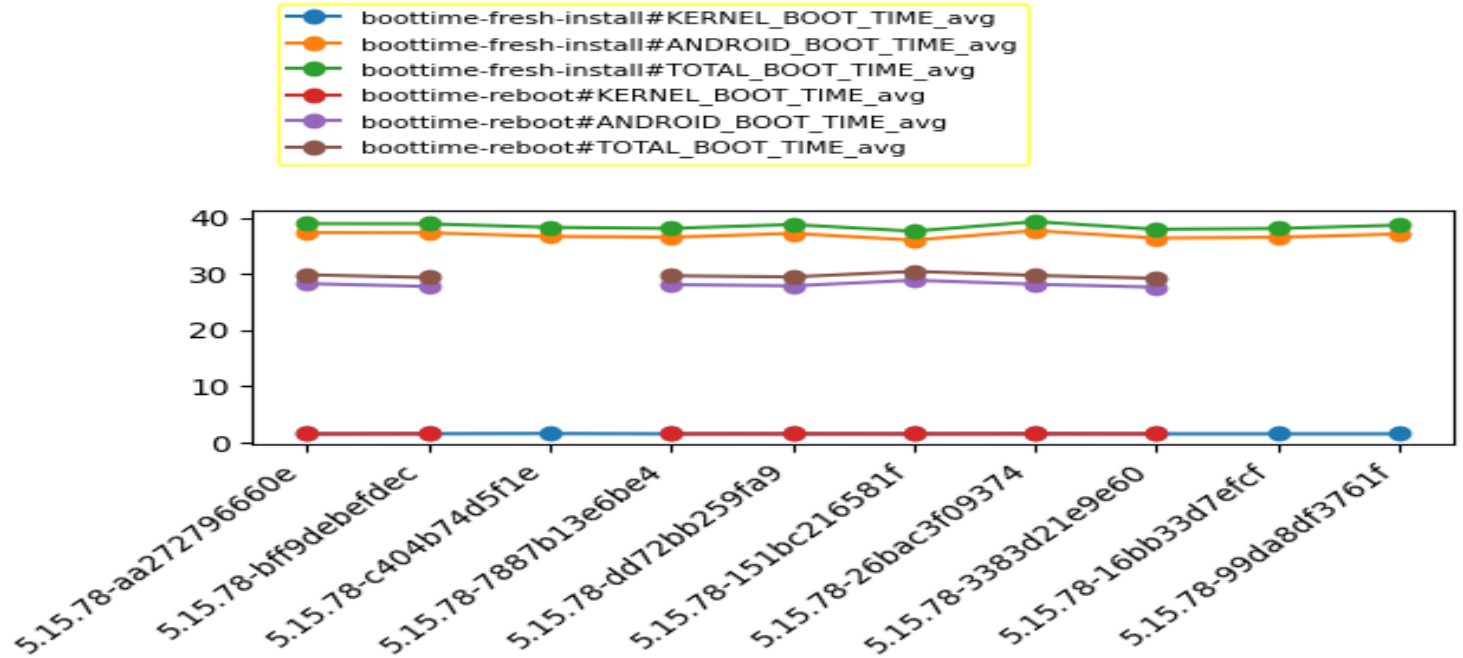
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.78-99da8df3761f	1.6	40.48	42.09	1.59	31.04	32.62
2	5.15.78-16bb33d7efcf	1.56	40.15	41.7	1.58	31.96	33.54
3	5.15.78-3383d21e9e60	1.59	40.5	42.09	1.58	30.99	32.57
4	5.15.78-26bac3f09374	1.62	40.75	42.37	1.59	32.37	33.96
5	5.15.78-151bc216581f	1.59	40.87	42.45	1.59	31.84	33.43
6	5.15.78-dd72bb259fa9	1.59	41.2	42.79	1.59	31.17	32.75
7	5.15.78-7887b13e6be4	1.59	39.82	41.41	1.59	31.21	32.81
8	5.15.78-c404b74d5f1e	1.59	40.6	42.2	1.59	31.12	32.72
9	5.15.78-bff9debefdec	1.59	41.26	42.85	1.59	32.12	33.71
10	5.15.78-aa272796660e	1.57	42.04	43.61	1.57	31.31	32.89

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

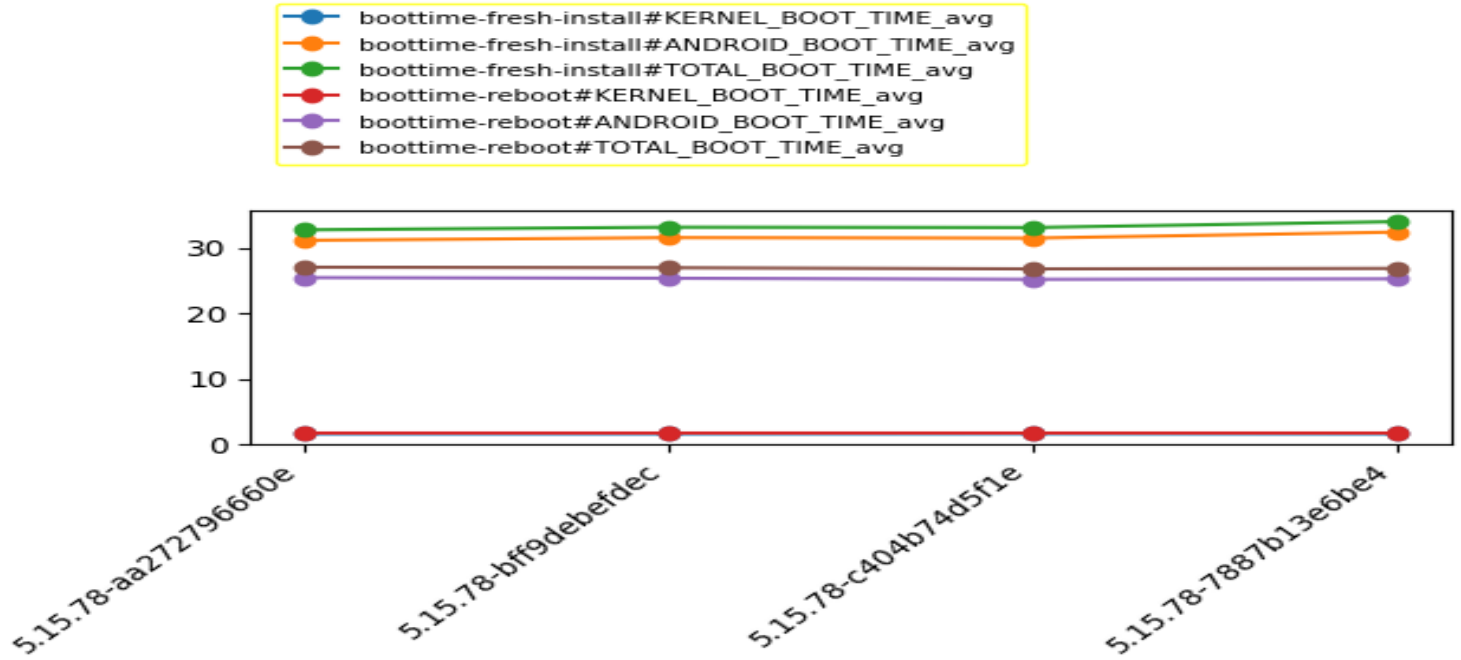
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.78-99da8df3761f	1.57	37.11	38.68	--	--	--
2	5.15.78-16bb33d7efcf	1.57	36.53	38.1	--	--	--
3	5.15.78-3383d21e9e60	1.57	36.38	37.95	1.58	27.64	29.22
4	5.15.78-26bac3f09374	1.6	37.71	39.31	1.58	28.18	29.75
5	5.15.78-151bc216581f	1.57	36.03	37.61	1.58	28.89	30.47
6	5.15.78-dd72bb259fa9	1.57	37.22	38.8	1.59	27.89	29.48
7	5.15.78-7887b13e6be4	1.57	36.54	38.11	1.58	28.11	29.69
8	5.15.78-c404b74d5f1e	1.62	36.68	38.3	--	--	--
9	5.15.78-bff9debefdec	1.59	37.33	38.92	1.59	27.78	29.37
10	5.15.78-aa272796660e	1.57	37.37	38.94	1.57	28.29	29.86

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

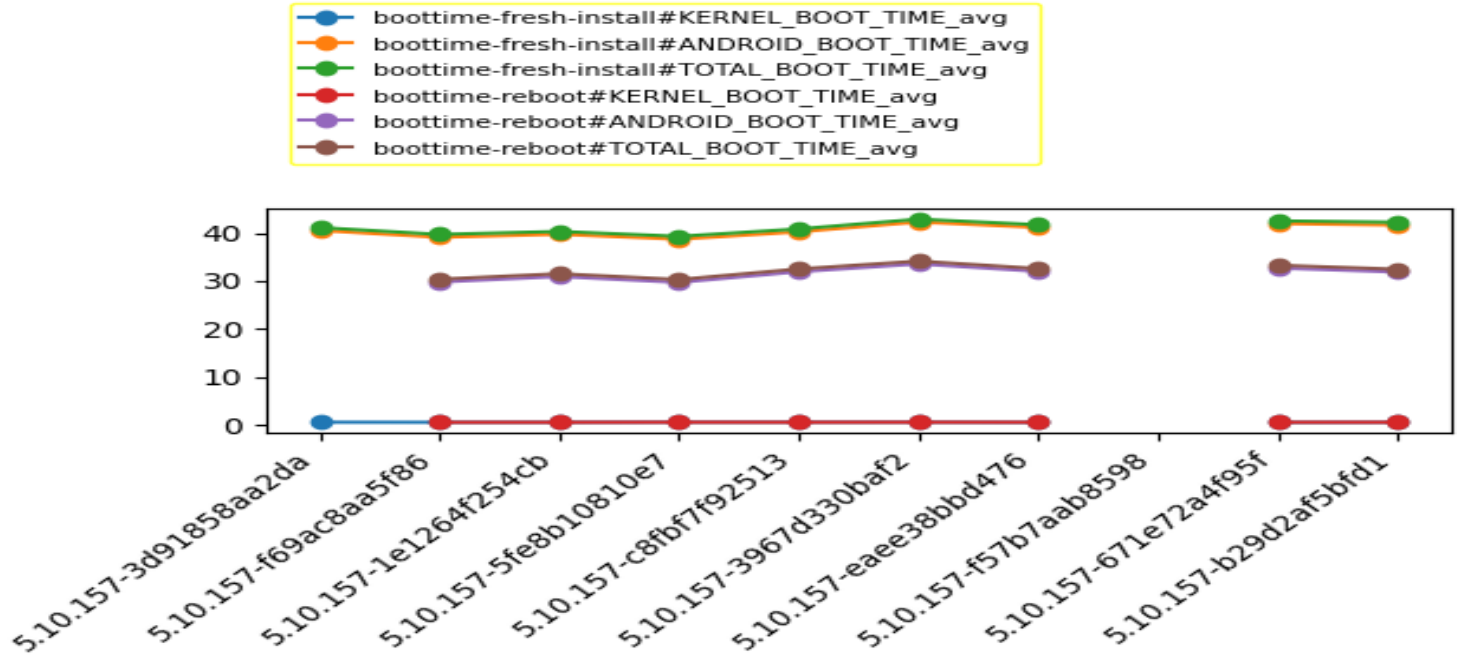
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.15.78-99da8df3761f	--	--	--	--	--	--
2	5.15.78-16bb33d7efcf	--	--	--	--	--	--
3	5.15.78-3383d21e9e60	--	--	--	--	--	--
4	5.15.78-26bac3f09374	--	--	--	--	--	--
5	5.15.78-151bc216581f	--	--	--	--	--	--
6	5.15.78-dd72bb259fa9	--	--	--	--	--	--
7	5.15.78-7887b13e6be4	1.6	32.44	34.04	1.6	25.29	26.89
8	5.15.78-c404b74d5f1e	1.62	31.52	33.14	1.6	25.22	26.82
9	5.15.78-bff9debefdec	1.6	31.59	33.19	1.6	25.38	26.99
10	5.15.78-aa272796660e	1.6	31.18	32.78	1.6	25.48	27.07

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

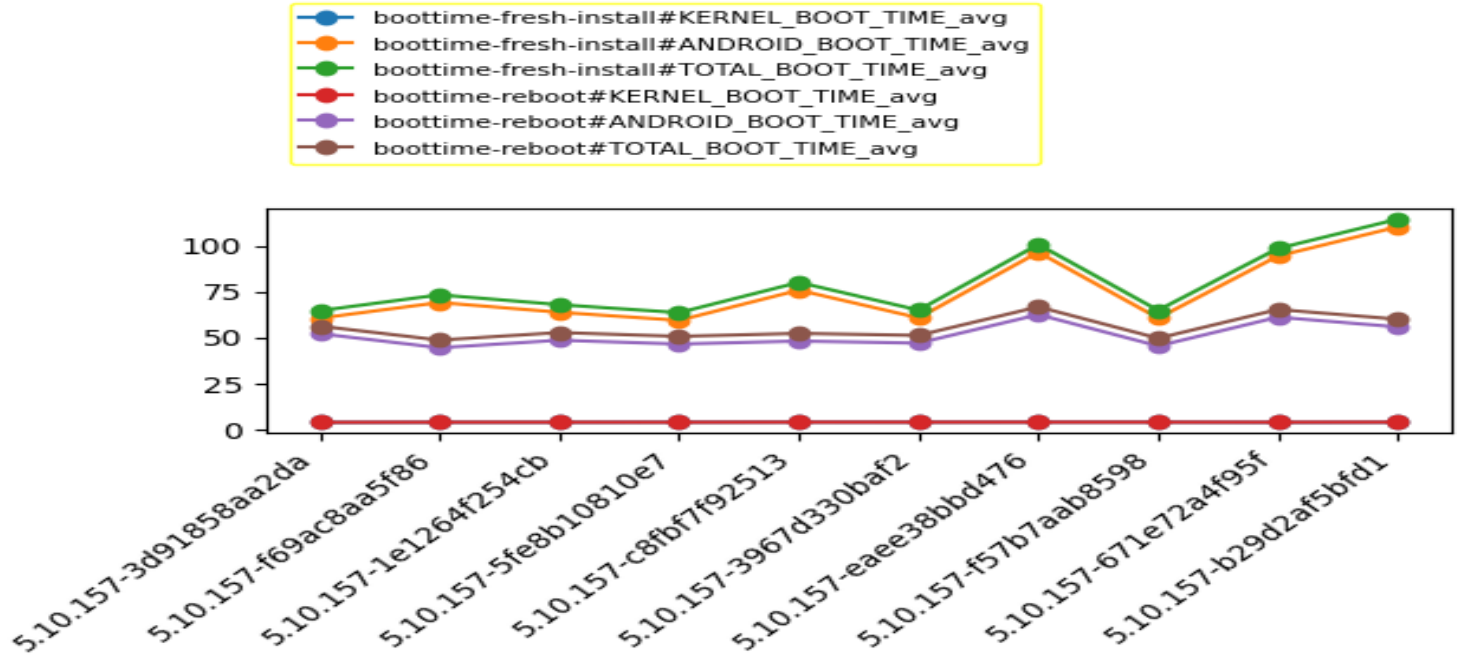
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.157-b29d2af5bfd1	0.59	41.63	42.22	0.59	31.86	32.44
2	5.10.157-671e72a4f95f	0.57	41.93	42.5	0.59	32.68	33.27
3	5.10.157-f57b7aab8598	--	--	--	--	--	--
4	5.10.157-eaee38bbd476	0.57	41.13	41.7	0.59	31.99	32.58
5	5.10.157-3967d330baf2	0.61	42.26	42.86	0.6	33.54	34.13
6	5.10.157-c8fbf7f92513	0.61	40.22	40.83	0.59	31.92	32.5
7	5.10.157-5fe8b10810e7	0.61	38.68	39.28	0.6	29.7	30.3
8	5.10.157-1e1264f254cb	0.59	39.71	40.3	0.58	30.92	31.51
9	5.10.157-f69ac8aa5f86	0.59	39.09	39.69	0.58	29.78	30.37
10	5.10.157-3d91858aa2da	0.61	40.5	41.11	--	--	--

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

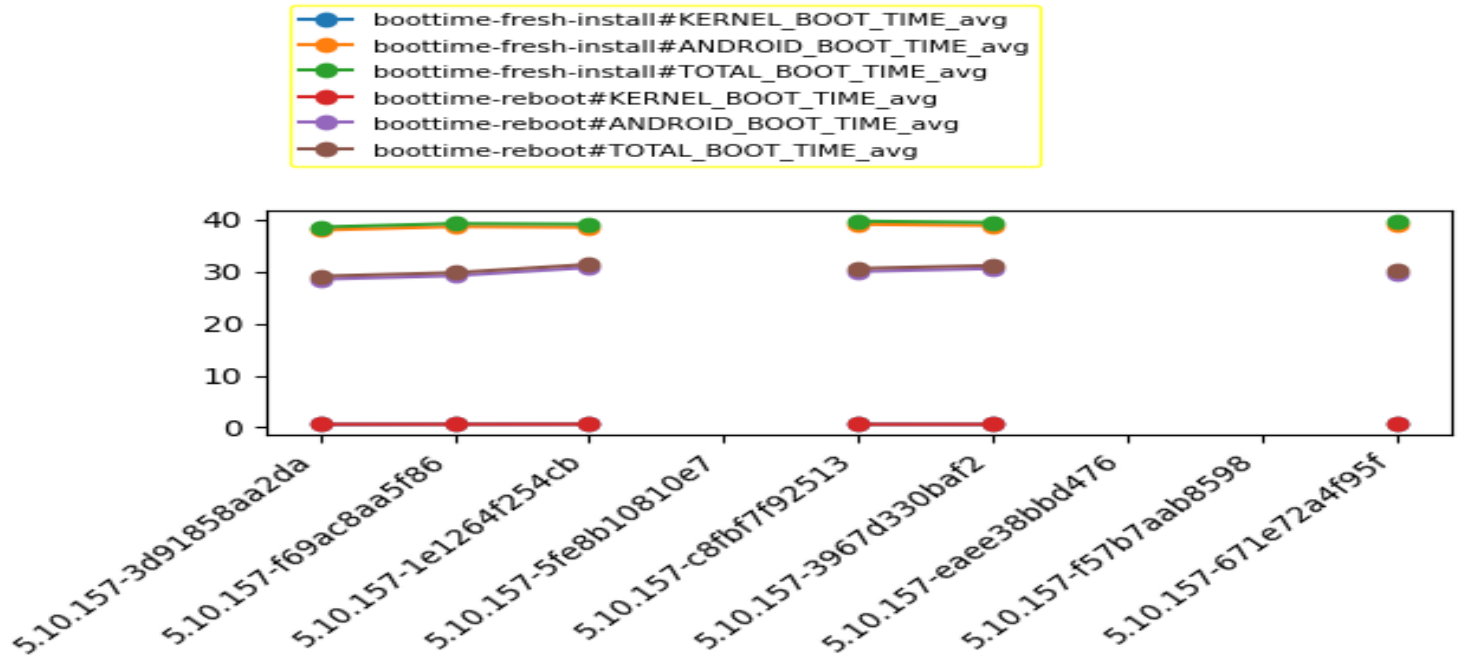
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.157-b29d2af5bfd1	4.17	110.12	114.29	4.2	55.85	60.05
2	5.10.157-671e72a4f95f	4.1	94.28	98.39	4.15	61.16	65.31
3	5.10.157-f57b7aab8598	4.22	60.66	64.88	4.19	45.53	49.72
4	5.10.157-eaee38bbd476	4.22	96.37	100.59	4.2	62.54	66.74
5	5.10.157-3967d330baf2	4.2	60.77	64.97	4.19	47.09	51.28
6	5.10.157-c8fbf7f92513	4.22	75.8	80.02	4.2	48.18	52.37
7	5.10.157-5fe8b10810e7	4.19	59.41	63.6	4.15	46.58	50.73
8	5.10.157-1e1264f254cb	4.14	63.79	67.93	4.16	48.64	52.81
9	5.10.157-f69ac8aa5f86	4.16	69.11	73.26	4.16	44.56	48.72
10	5.10.157-3d91858aa2da	4.09	60.6	64.69	4.11	52.19	56.3

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

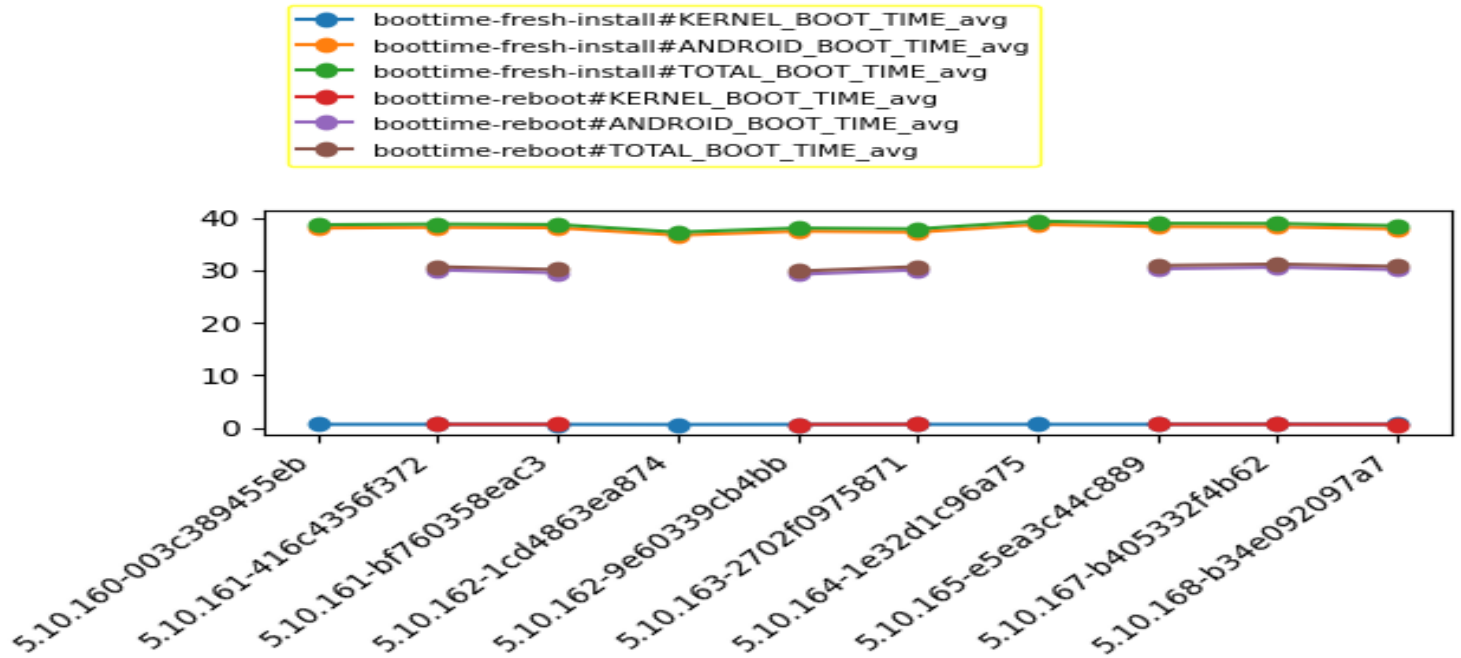
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.157-b29d2af5bfd1	--	--	--	--	--	--
2	5.10.157-671e72a4f95f	0.57	39.12	39.69	0.58	29.67	30.25
3	5.10.157-f57b7aab8598	--	--	--	--	--	--
4	5.10.157-eaeee38bbd476	--	--	--	--	--	--
5	5.10.157-3967d330baf2	0.57	38.9	39.48	0.58	30.61	31.19
6	5.10.157-c8fbf7f92513	0.59	39.13	39.73	0.58	30.04	30.62
7	5.10.157-5fe8b10810e7	--	--	--	--	--	--
8	5.10.157-1e1264f254cb	0.61	38.56	39.16	0.6	30.8	31.4
9	5.10.157-f69ac8aa5f86	0.59	38.68	39.27	0.59	29.23	29.81
10	5.10.157-3d91858aa2da	0.57	38.02	38.59	0.58	28.55	29.12

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

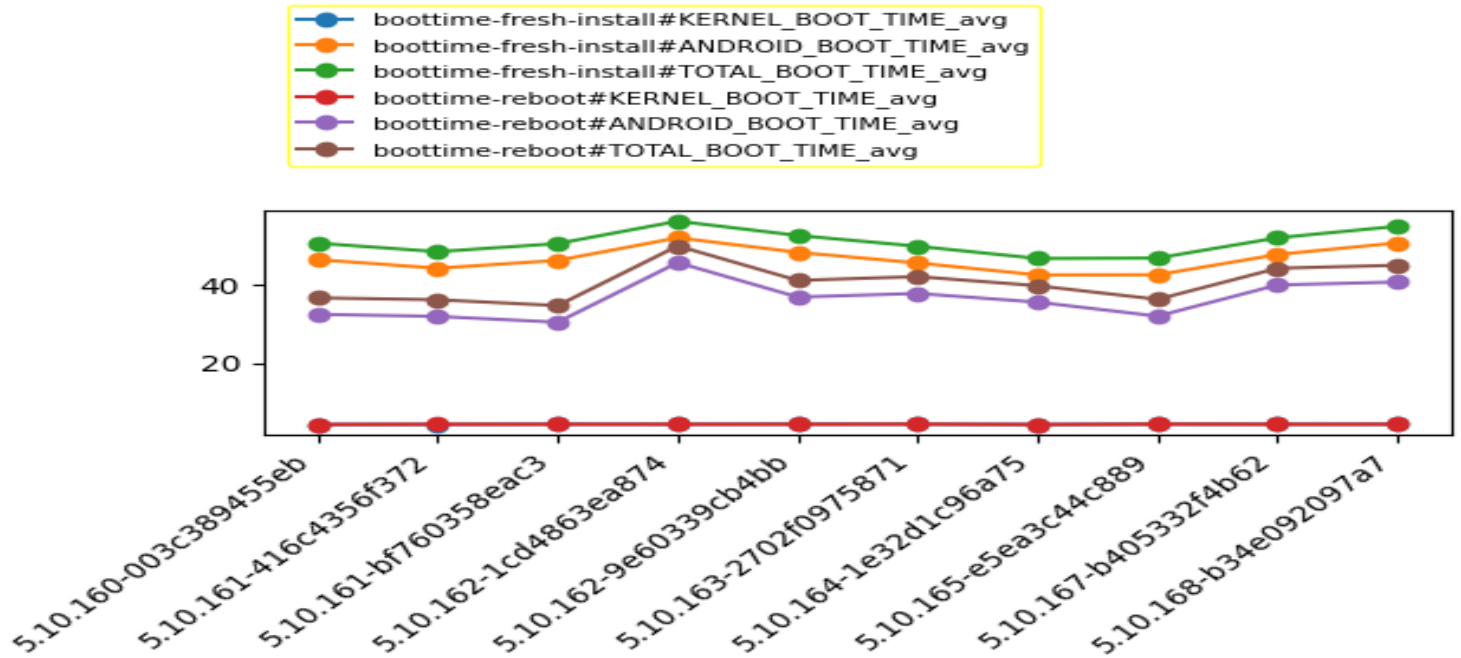
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.168-b34e092097a7	0.62	37.9	38.52	0.61	30.14	30.75
2	5.10.167-b405332f4b62	0.64	38.3	38.93	0.62	30.58	31.19
3	5.10.165-e5ea3c44c889	0.62	38.34	38.97	0.63	30.31	30.93
4	5.10.164-1e32d1c96a75	0.62	38.76	39.38	--	--	--
5	5.10.163-2702f0975871	0.62	37.29	37.91	0.62	30.09	30.71
6	5.10.162-9e60339cb4bb	0.61	37.47	38.07	0.61	29.25	29.86
7	5.10.162-1cd4863ea874	0.59	36.7	37.29	--	--	--
8	5.10.161-bf760358eac3	0.61	38.12	38.74	0.62	29.52	30.15
9	5.10.161-416c4356f372	0.62	38.21	38.83	0.62	30.08	30.69
10	5.10.160-003c389455eb	0.62	38.07	38.7	--	--	--

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

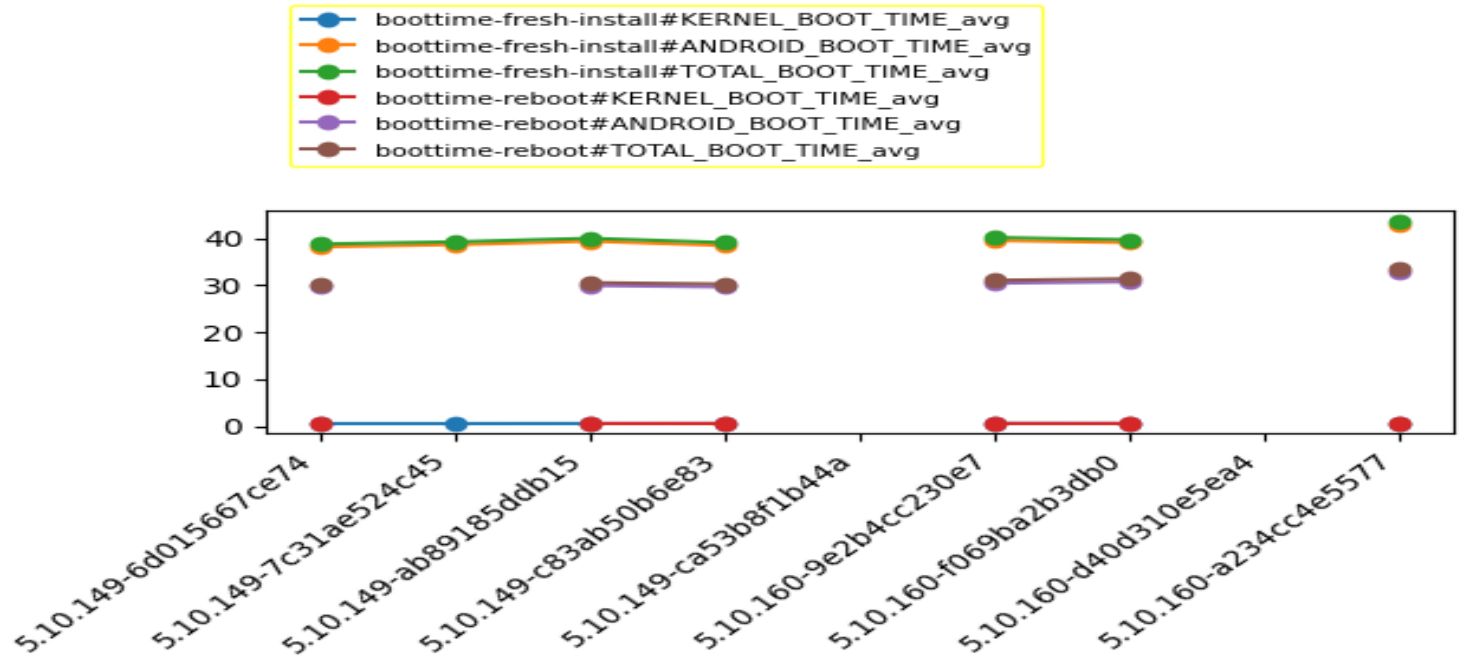
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.168-b34e092097a7	4.27	50.78	55.04	4.29	40.74	45.05
2	5.10.167-b405332f4b62	4.28	47.8	52.08	4.27	39.99	44.26
3	5.10.165-e5ea3c44c889	4.3	42.59	46.89	4.31	31.99	36.3
4	5.10.164-1e32d1c96a75	4.22	42.56	46.78	4.21	35.58	39.79
5	5.10.163-2702f0975871	4.28	45.63	49.91	4.32	37.81	42.13
6	5.10.162-9e60339cb4bb	4.32	48.36	52.68	4.27	36.89	41.16
7	5.10.162-1cd4863ea874	4.27	52.08	56.34	4.28	45.72	49.99
8	5.10.161-bf760358eac3	4.31	46.29	50.6	4.27	30.44	34.7
9	5.10.161-416c4356f372	4.24	44.28	48.52	4.28	31.92	36.2
10	5.10.160-003c389455eb	4.22	46.48	50.7	4.22	32.47	36.69

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

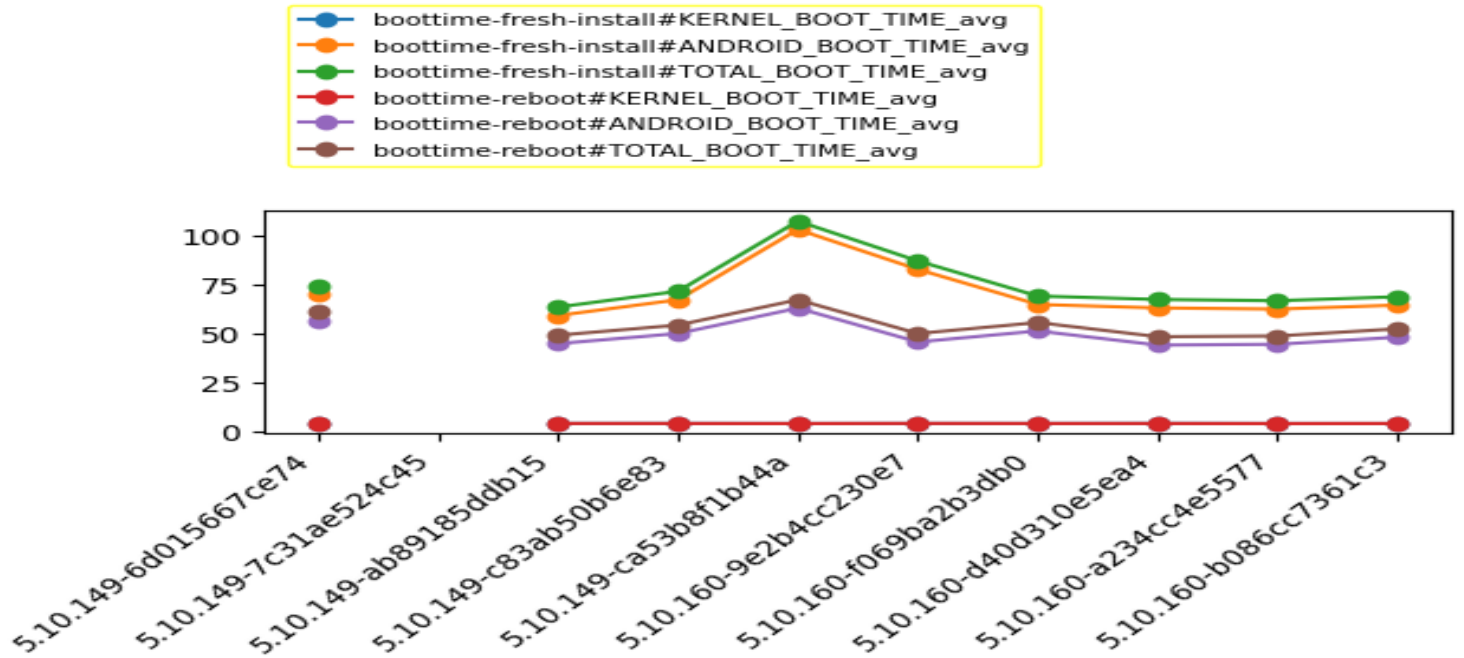
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.160-b086cc7361c3	--	--	--	--	--	--
2	5.10.160-a234cc4e5577	0.64	42.98	43.62	0.62	32.75	33.37
3	5.10.160-d40d310e5ea4	--	--	--	--	--	--
4	5.10.160-f069ba2b3db0	0.62	39.06	39.68	0.62	30.75	31.37
5	5.10.160-9e2b4cc230e7	0.64	39.5	40.14	0.63	30.42	31.06
6	5.10.149-ca53b8f1b44a	--	--	--	--	--	--
7	5.10.149-c83ab50b6e83	0.62	38.44	39.06	0.62	29.64	30.25
8	5.10.149-ab89185ddb15	0.62	39.35	39.98	0.61	29.93	30.55
9	5.10.149-7c31ae524c45	0.6	38.62	39.22	--	--	--
10	5.10.149-6d015667ce74	0.6	38.16	38.76	0.62	29.65	30.27

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

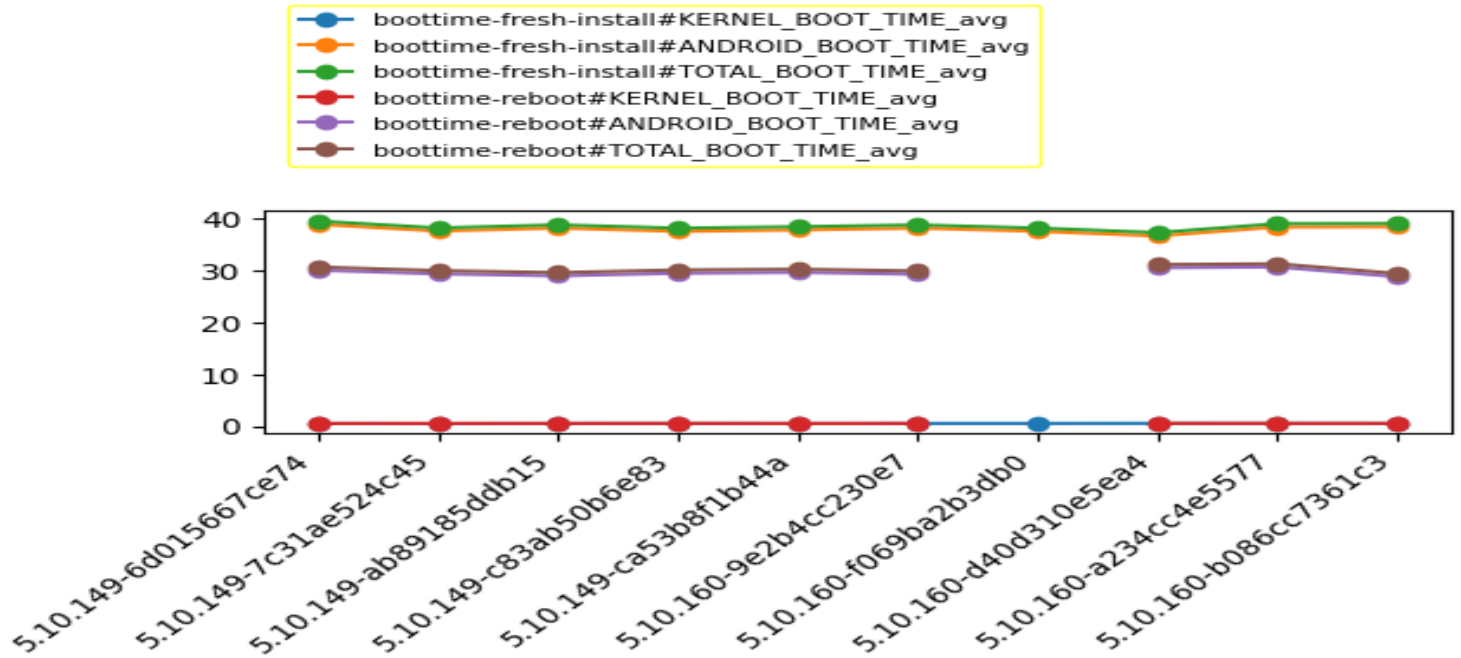
bovertime



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	5.10.160-b086cc7361c3	4.26	64.69	68.94	4.28	48.31	52.59
2	5.10.160-a234cc4e5577	4.28	62.65	66.93	4.24	44.7	48.94
3	5.10.160-d40d310e5ea4	4.35	63.25	67.59	4.29	44.3	48.58
4	5.10.160-f069ba2b3db0	4.3	65.02	69.32	4.28	51.51	55.8
5	5.10.160-9e2b4cc230e7	4.31	82.92	87.23	4.32	45.88	50.19
6	5.10.149-ca53b8f1b44a	4.28	103.27	107.55	4.25	63.16	67.41
7	5.10.149-c83ab50b6e83	4.33	67.42	71.75	4.29	50.2	54.49
8	5.10.149-ab89185ddb15	4.31	59.38	63.69	4.3	45.03	49.33
9	5.10.149-7c31ae524c45	--	--	--	--	--	--
10	5.10.149-6d015667ce74	4.23	70.09	74.33	4.23	56.84	61.06

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

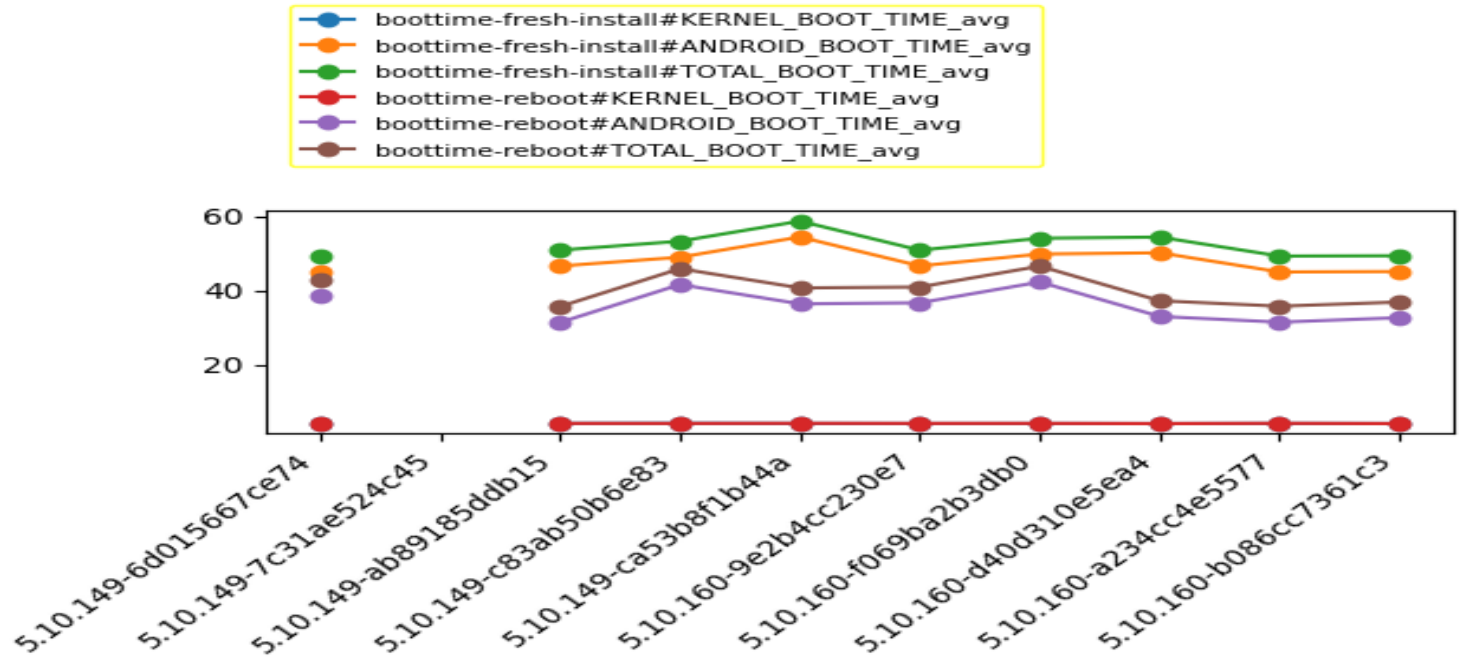
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.160-b086cc7361c3	0.62	38.48	39.1	0.63	28.85	29.48
2	5.10.160-a234cc4e5577	0.64	38.44	39.08	0.62	30.74	31.36
3	5.10.160-d40d310e5ea4	0.64	36.72	37.36	0.63	30.59	31.21
4	5.10.160-f069ba2b3db0	0.62	37.61	38.23	--	--	--
5	5.10.160-9e2b4cc230e7	0.62	38.22	38.84	0.62	29.35	29.97
6	5.10.149-ca53b8f1b44a	0.62	37.87	38.49	0.61	29.71	30.32
7	5.10.149-c83ab50b6e83	0.62	37.6	38.22	0.63	29.54	30.17
8	5.10.149-ab89185ddb15	0.61	38.24	38.85	0.62	29.03	29.66
9	5.10.149-7c31ae524c45	0.59	37.66	38.26	0.62	29.42	30.04
10	5.10.149-6d015667ce74	0.61	38.96	39.57	0.61	30.12	30.73

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

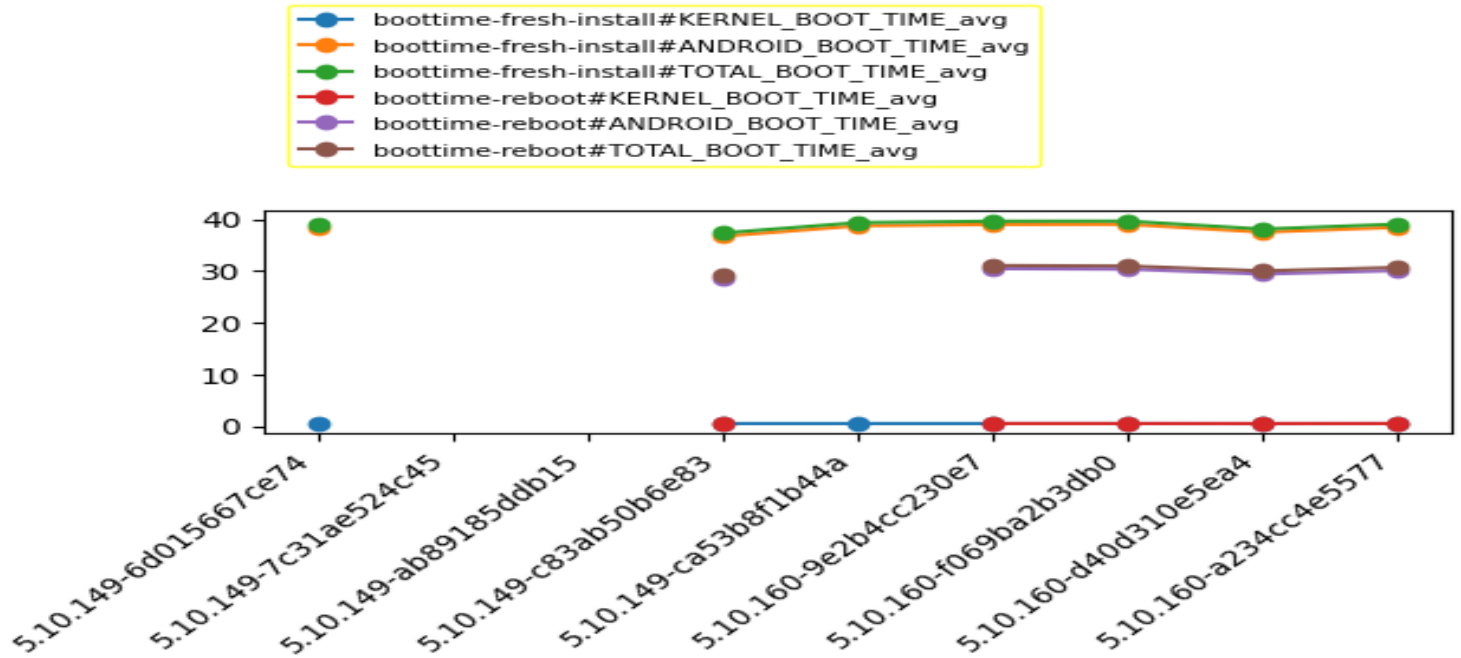
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.160-b086cc7361c3	4.23	45.11	49.35	4.21	32.7	36.91
2	5.10.160-a234cc4e5577	4.27	45.0	49.27	4.29	31.49	35.78
3	5.10.160-d40d310e5ea4	4.22	50.15	54.37	4.21	33.04	37.26
4	5.10.160-f069ba2b3db0	4.25	49.82	54.07	4.27	42.29	46.56
5	5.10.160-9e2b4cc230e7	4.24	46.62	50.86	4.26	36.7	40.95
6	5.10.149-ca53b8f1b44a	4.26	54.41	58.67	4.29	36.42	40.71
7	5.10.149-c83ab50b6e83	4.32	48.96	53.27	4.26	41.61	45.88
8	5.10.149-ab89185ddb15	4.28	46.59	50.87	4.27	31.42	35.69
9	5.10.149-7c31ae524c45	--	--	--	--	--	--
10	5.10.149-6d015667ce74	4.26	45.18	49.44	4.27	38.72	42.99

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

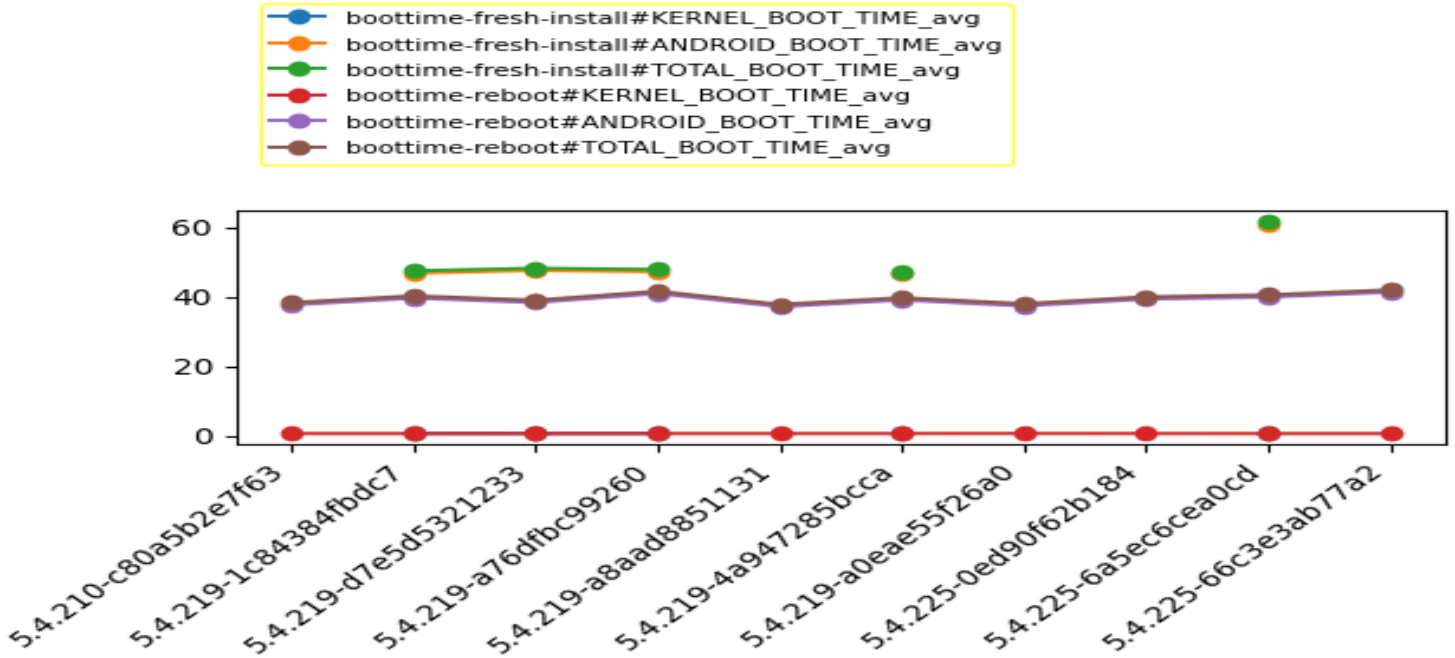
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.160-b086cc7361c3	--	--	--	--	--	--
2	5.10.160-a234cc4e5577	0.62	38.44	39.06	0.62	30.1	30.71
3	5.10.160-d40d310e5ea4	0.61	37.51	38.11	0.61	29.44	30.05
4	5.10.160-f069ba2b3db0	0.62	39.02	39.64	0.62	30.38	30.99
5	5.10.160-9e2b4cc230e7	0.62	39.0	39.62	0.62	30.47	31.09
6	5.10.149-ca53b8f1b44a	0.62	38.73	39.35	--	--	--
7	5.10.149-c83ab50b6e83	0.62	36.73	37.36	0.62	28.75	29.37
8	5.10.149-ab89185ddb15	--	--	--	--	--	--
9	5.10.149-7c31ae524c45	--	--	--	--	--	--
10	5.10.149-6d015667ce74	0.62	38.48	39.1	--	--	--

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

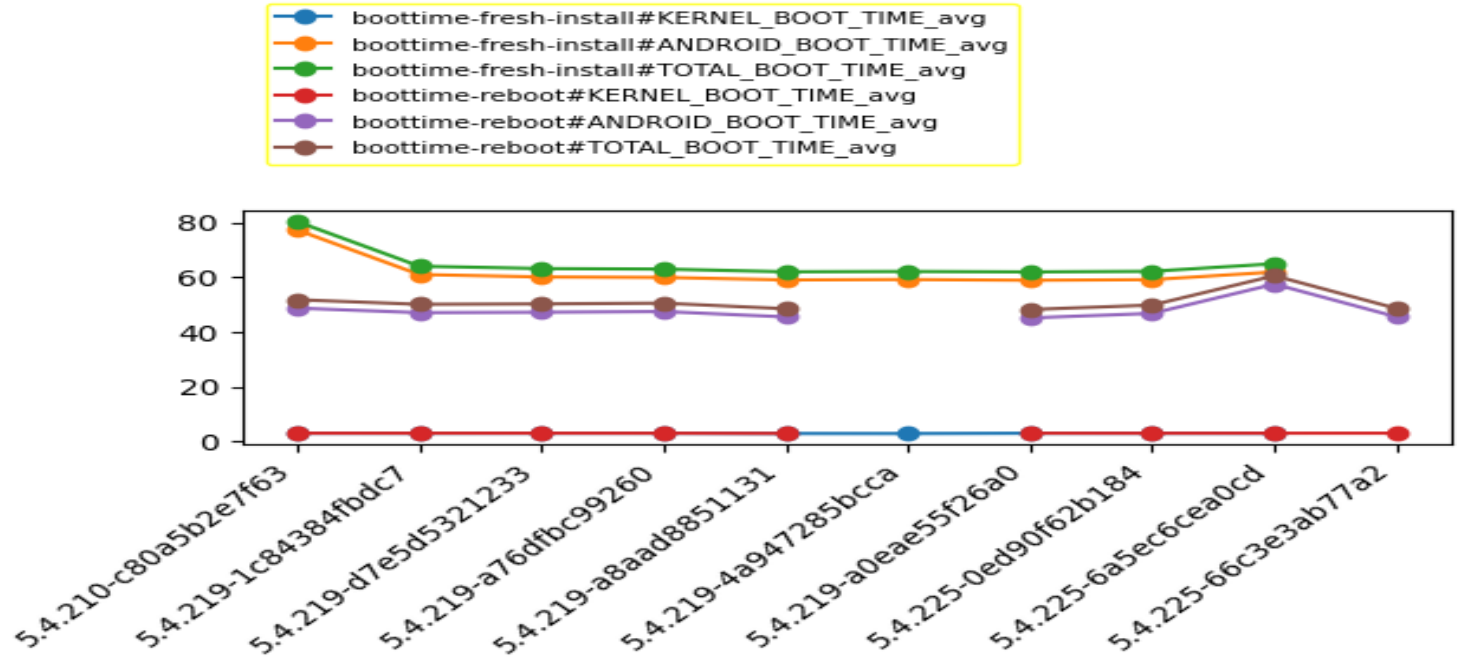
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.225-66c3e3ab77a2	--	--	--	0.65	41.35	42.0
2	5.4.225-6a5ec6cea0cd	0.65	60.98	61.64	0.65	39.92	40.57
3	5.4.225-0ed90f62b184	--	--	--	0.66	39.36	40.01
4	5.4.219-a0eae55f26a0	--	--	--	0.67	37.36	38.02
5	5.4.219-4a947285bccca	0.67	46.62	47.29	0.66	39.08	39.74
6	5.4.219-a8aad8851131	--	--	--	0.66	37.15	37.82
7	5.4.219-a76dfbc99260	0.67	47.22	47.88	0.66	40.96	41.62
8	5.4.219-d7e5d5321233	0.65	47.59	48.24	0.65	38.36	39.02
9	5.4.219-1c84384fdbc7	0.67	46.8	47.47	0.65	39.63	40.29
10	5.4.210-c80a5b2e7f63	--	--	--	0.65	37.67	38.33

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

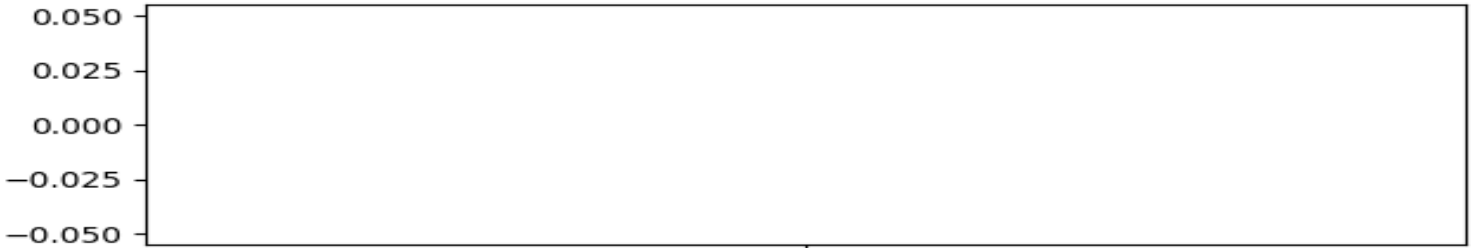
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.225-66c3e3ab77a2	--	--	--	3.07	45.55	48.61
2	5.4.225-6a5ec6cea0cd	3.02	61.94	64.97	3.06	57.52	60.58
3	5.4.225-0ed90f62b184	3.05	59.15	62.19	3.04	46.83	49.87
4	5.4.219-a0eae55f26a0	3.05	58.92	61.98	3.06	45.17	48.23
5	5.4.219-4a947285bccca	2.94	59.2	62.14	--	--	--
6	5.4.219-a8aad8851131	2.96	59.05	62.02	2.98	45.53	48.52
7	5.4.219-a76dfbc99260	3.06	59.95	63.01	3.05	47.51	50.56
8	5.4.219-d7e5d5321233	3.06	60.14	63.2	3.07	47.24	50.3
9	5.4.219-1c84384fdbc7	3.04	61.01	64.05	3.06	47.09	50.14
10	5.4.210-c80a5b2e7f63	3.06	77.29	80.34	3.06	48.75	51.81

Linux 5.4 5.4-aosp-master-x15-boottime

boottime

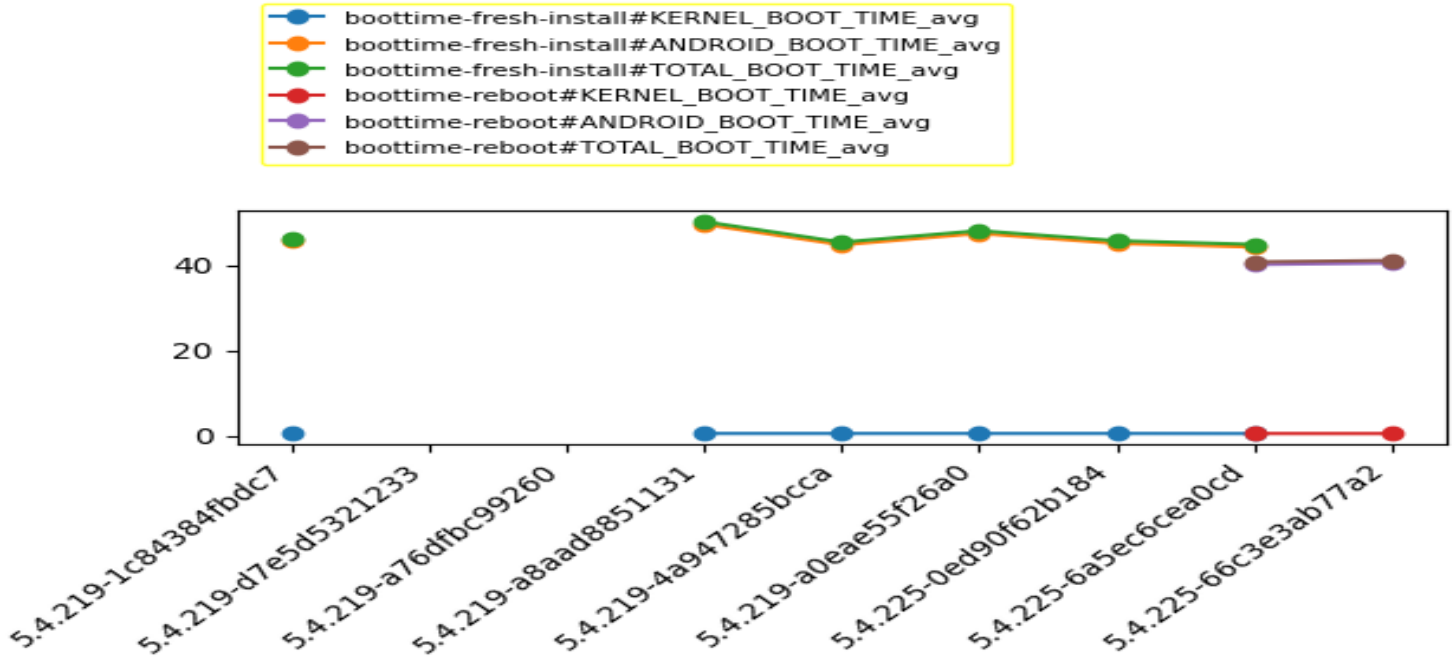


5.4.210-c80a5b2e7f63

No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.225-66c3e3ab77a2	--	--	--	--	--	--
2	5.4.225-6a5ec6cea0cd	--	--	--	--	--	--
3	5.4.225-0ed90f62b184	--	--	--	--	--	--
4	5.4.219-a0eae55f26a0	--	--	--	--	--	--
5	5.4.219-4a947285bccca	--	--	--	--	--	--
6	5.4.219-a8aad8851131	--	--	--	--	--	--
7	5.4.219-a76dfbc99260	--	--	--	--	--	--
8	5.4.219-d7e5d5321233	--	--	--	--	--	--
9	5.4.219-1c84384fbdc7	--	--	--	--	--	--
10	5.4.210-c80a5b2e7f63	--	--	--	--	--	--

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

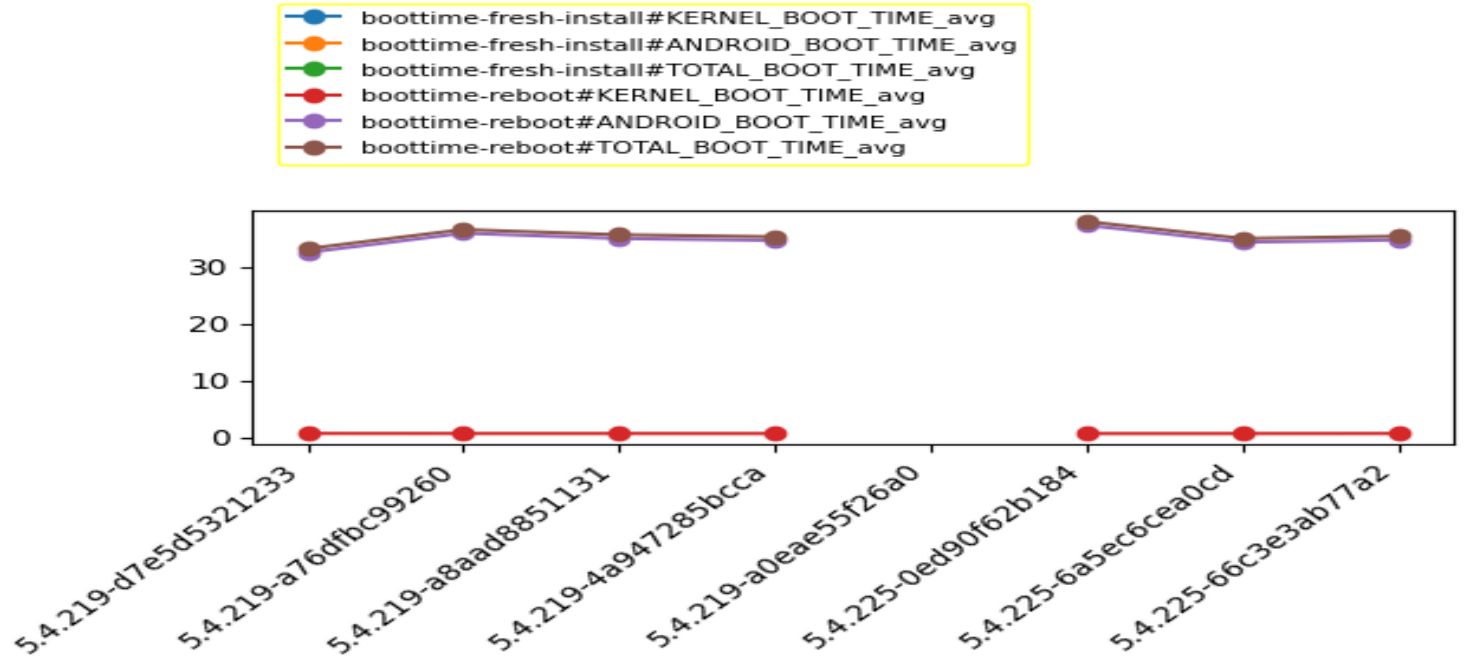
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.225-66c3e3ab77a2	--	--	--	0.62	40.58	41.2
2	5.4.225-6a5ec6cea0cd	0.62	44.34	44.96	0.63	40.23	40.86
3	5.4.225-0ed90f62b184	0.64	45.18	45.82	--	--	--
4	5.4.219-a0eae55f26a0	0.64	47.53	48.17	--	--	--
5	5.4.219-4a947285bccca	0.64	44.83	45.47	--	--	--
6	5.4.219-a8aad8851131	0.64	49.66	50.3	--	--	--
7	5.4.219-a76dfbc99260	--	--	--	--	--	--
8	5.4.219-d7e5d5321233	--	--	--	--	--	--
9	5.4.219-1c84384fdbc7	0.64	45.71	46.35	--	--	--
10	5.4.210-c80a5b2e7f63	--	--	--	--	--	--

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

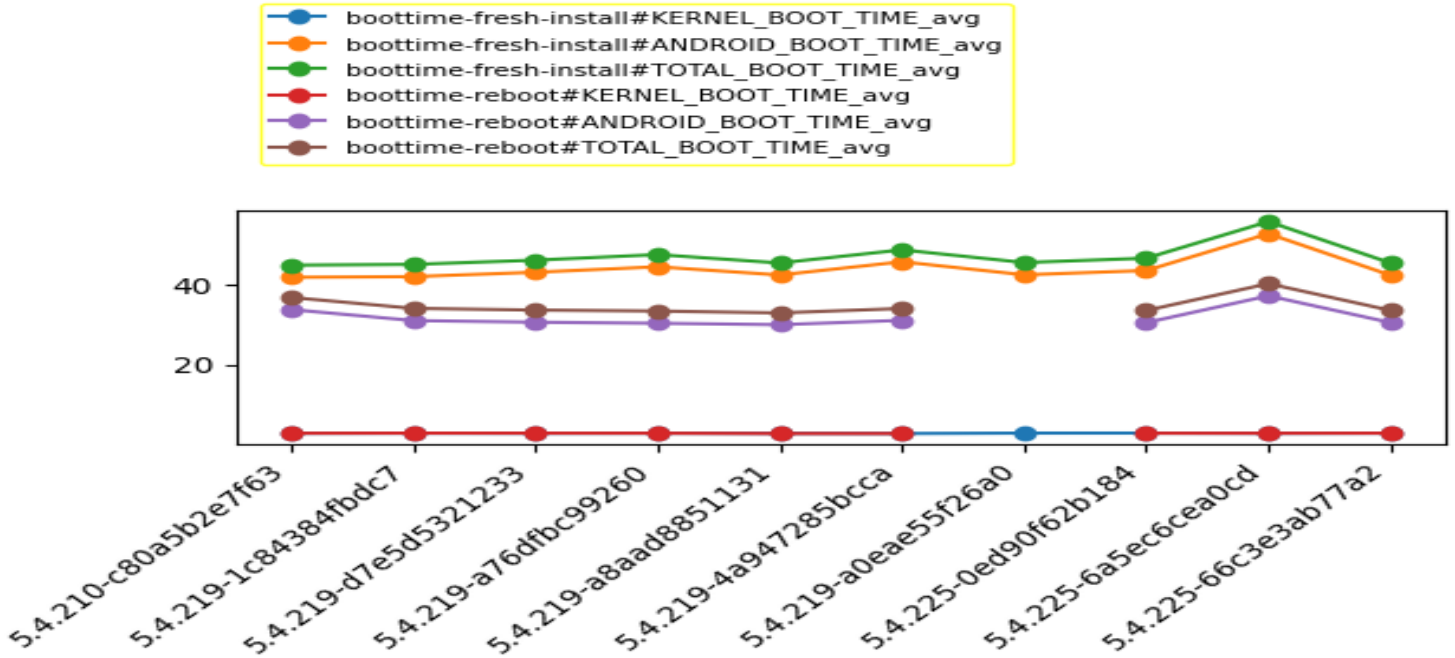
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.225-66c3e3ab77a2	--	--	--	0.66	34.8	35.46
2	5.4.225-6a5ec6cea0cd	--	--	--	0.65	34.41	35.06
3	5.4.225-0ed90f62b184	--	--	--	0.65	37.39	38.04
4	5.4.219-a0eae55f26a0	--	--	--	--	--	--
5	5.4.219-4a947285bccca	--	--	--	0.65	34.72	35.37
6	5.4.219-a8aad8851131	--	--	--	0.66	35.06	35.72
7	5.4.219-a76dfbc99260	--	--	--	0.66	35.99	36.64
8	5.4.219-d7e5d5321233	--	--	--	0.67	32.6	33.26
9	5.4.219-1c84384fbc7	--	--	--	--	--	--
10	5.4.210-c80a5b2e7f63	--	--	--	--	--	--

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

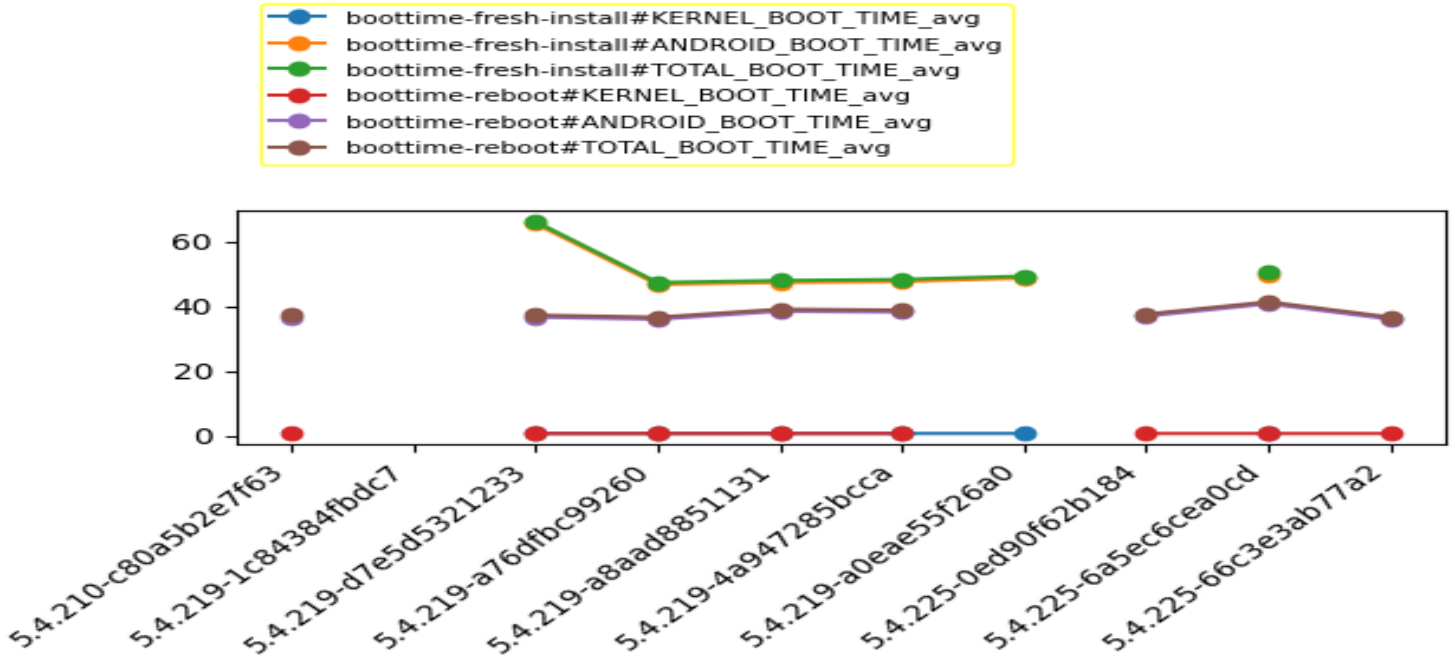
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.225-66c3e3ab77a2	3.05	42.4	45.45	3.04	30.6	33.64
2	5.4.225-6a5ec6cea0cd	3.01	52.76	55.77	3.02	37.28	40.31
3	5.4.225-0ed90f62b184	3.07	43.58	46.65	3.03	30.59	33.62
4	5.4.219-a0eae55f26a0	3.06	42.51	45.57	--	--	--
5	5.4.219-4a947285bccca	2.96	45.76	48.73	2.95	31.17	34.12
6	5.4.219-a8aad8851131	2.99	42.47	45.46	2.95	30.08	33.02
7	5.4.219-a76dfbc99260	3.04	44.51	47.55	3.03	30.44	33.48
8	5.4.219-d7e5d5321233	3.01	43.15	46.16	3.04	30.7	33.73
9	5.4.219-1c84384fdbc7	3.05	42.06	45.11	3.05	31.11	34.15
10	5.4.210-c80a5b2e7f63	3.02	41.9	44.92	3.02	33.85	36.87

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

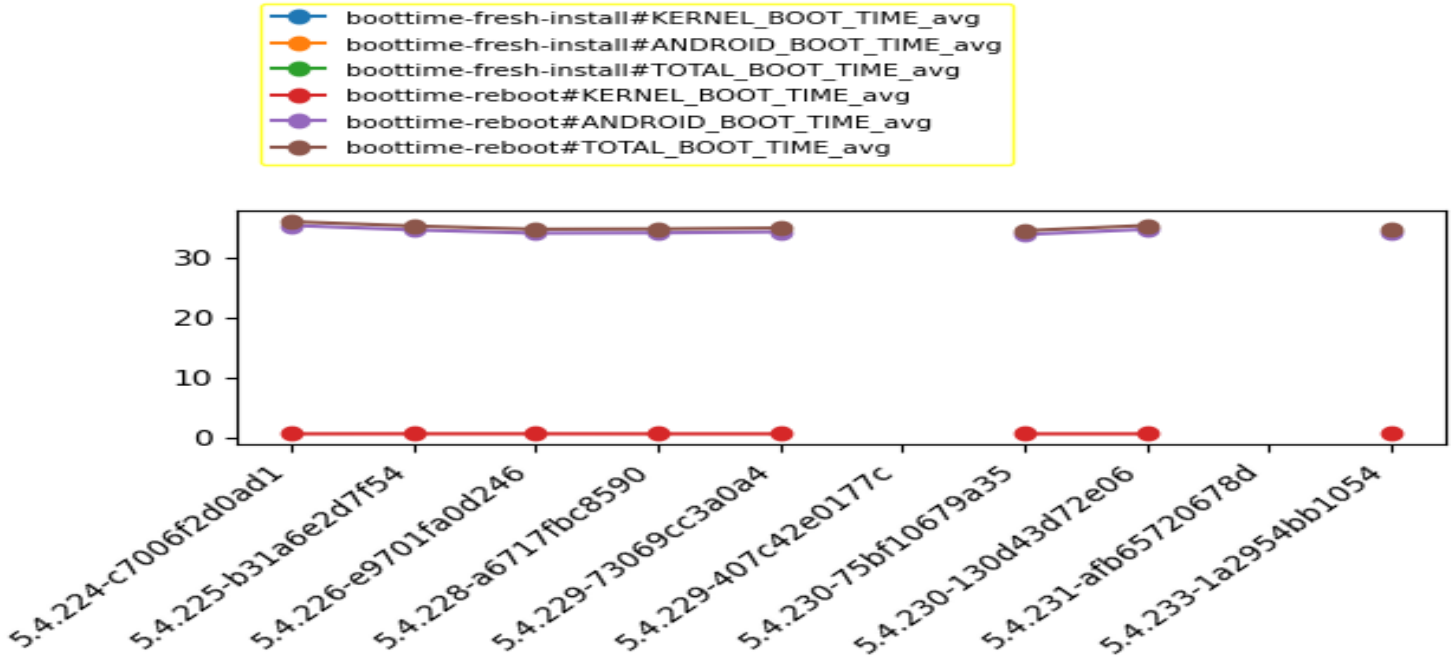
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.225-66c3e3ab77a2	--	--	--	0.65	36.0	36.66
2	5.4.225-6a5ec6cea0cd	0.64	49.75	50.39	0.65	40.75	41.4
3	5.4.225-0ed90f62b184	--	--	--	0.66	36.95	37.6
4	5.4.219-a0eae55f26a0	0.67	48.68	49.35	--	--	--
5	5.4.219-4a947285bccca	0.67	47.66	48.33	0.66	38.2	38.86
6	5.4.219-a8aad8851131	0.67	47.34	48.01	0.66	38.46	39.12
7	5.4.219-a76dfbc99260	0.65	46.72	47.37	0.66	35.98	36.64
8	5.4.219-d7e5d5321233	0.65	65.55	66.2	0.65	36.64	37.29
9	5.4.219-1c84384fdbc7	--	--	--	--	--	--
10	5.4.210-c80a5b2e7f63	--	--	--	0.65	36.67	37.33

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

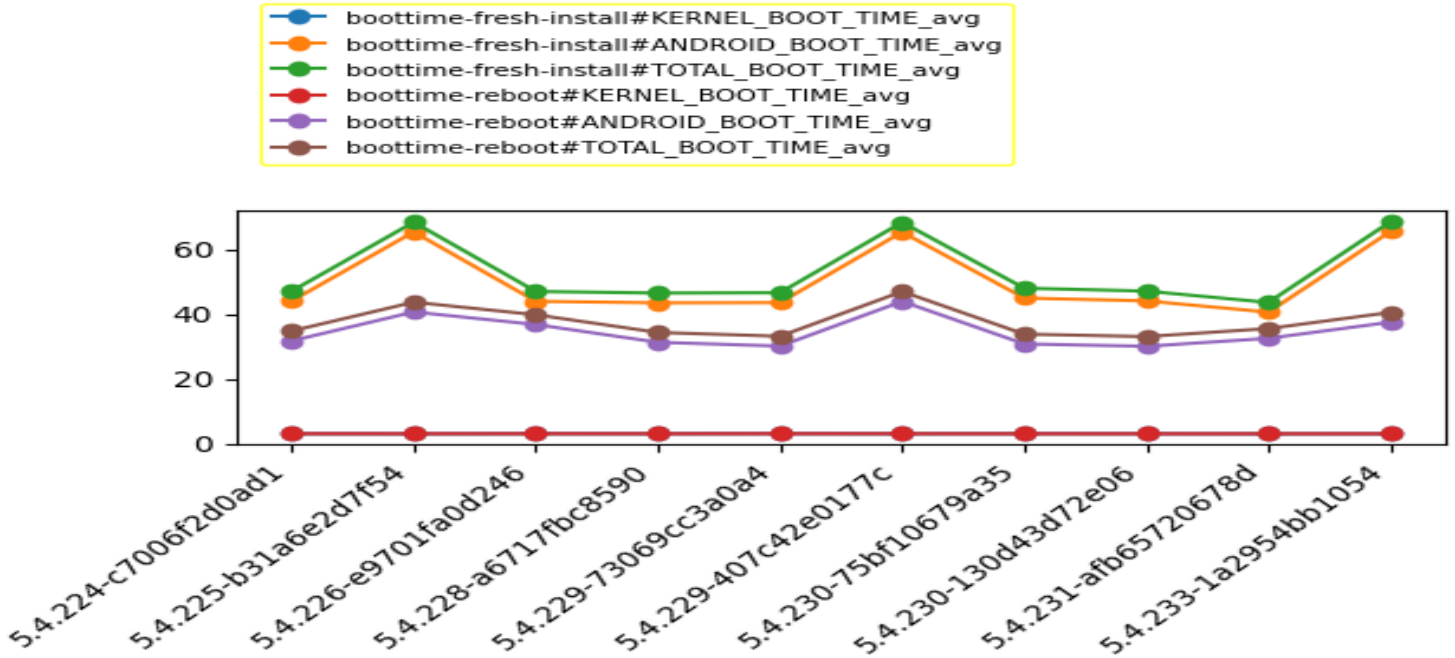
boottime



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	5.4.233-1a2954bb1054	--	--	--	0.65	34.02	34.67
2	5.4.231-afb65720678d	--	--	--	--	--	--
3	5.4.230-130d43d72e06	--	--	--	0.65	34.63	35.28
4	5.4.230-75bf10679a35	--	--	--	0.65	33.77	34.41
5	5.4.229-407c42e0177c	--	--	--	--	--	--
6	5.4.229-73069cc3a0a4	--	--	--	0.65	34.21	34.86
7	5.4.228-a6717fbc8590	--	--	--	0.65	34.05	34.7
8	5.4.226-e9701fa0d246	--	--	--	0.66	33.99	34.65
9	5.4.225-b31a6e2d7f54	--	--	--	0.66	34.53	35.18
10	5.4.224-c7006f2d0ad1	--	--	--	0.65	35.27	35.91

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

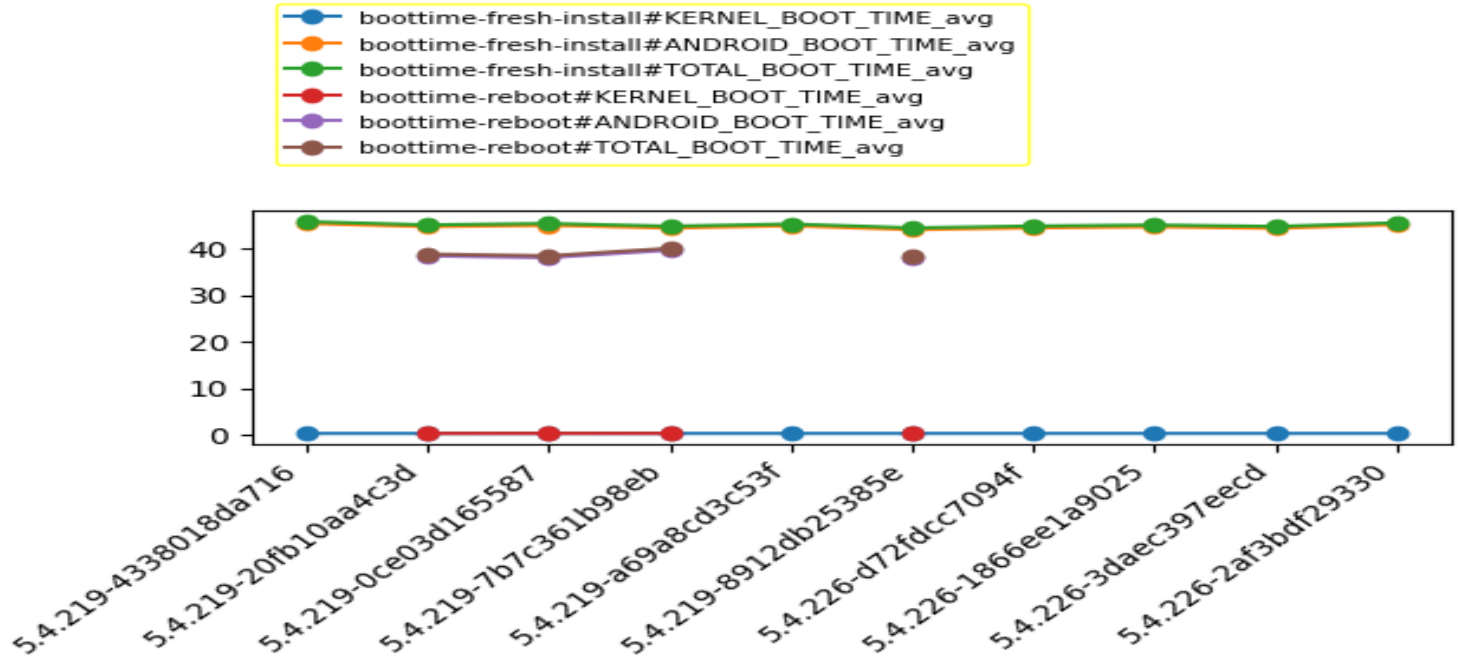
boottime



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	5.4.233-1a2954bb1054	3.01	65.64	68.65	3.02	37.54	40.57
2	5.4.231-afb65720678d	3.0	40.65	43.65	3.02	32.55	35.57
3	5.4.230-130d43d72e06	3.03	44.13	47.16	3.02	30.08	33.09
4	5.4.230-75bf10679a35	3.05	45.01	48.06	3.02	30.82	33.84
5	5.4.229-407c42e0177c	3.02	65.42	68.44	3.04	43.98	47.02
6	5.4.229-73069cc3a0a4	3.06	43.6	46.66	3.04	30.15	33.19
7	5.4.228-a6717fbc8590	3.03	43.53	46.56	3.03	31.32	34.36
8	5.4.226-e9701fa0d246	3.04	44.01	47.05	3.04	36.81	39.84
9	5.4.225-b31a6e2d7f54	3.0	65.47	68.47	3.03	40.7	43.73
10	5.4.224-c7006f2d0ad1	3.03	44.09	47.12	3.04	31.77	34.82

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

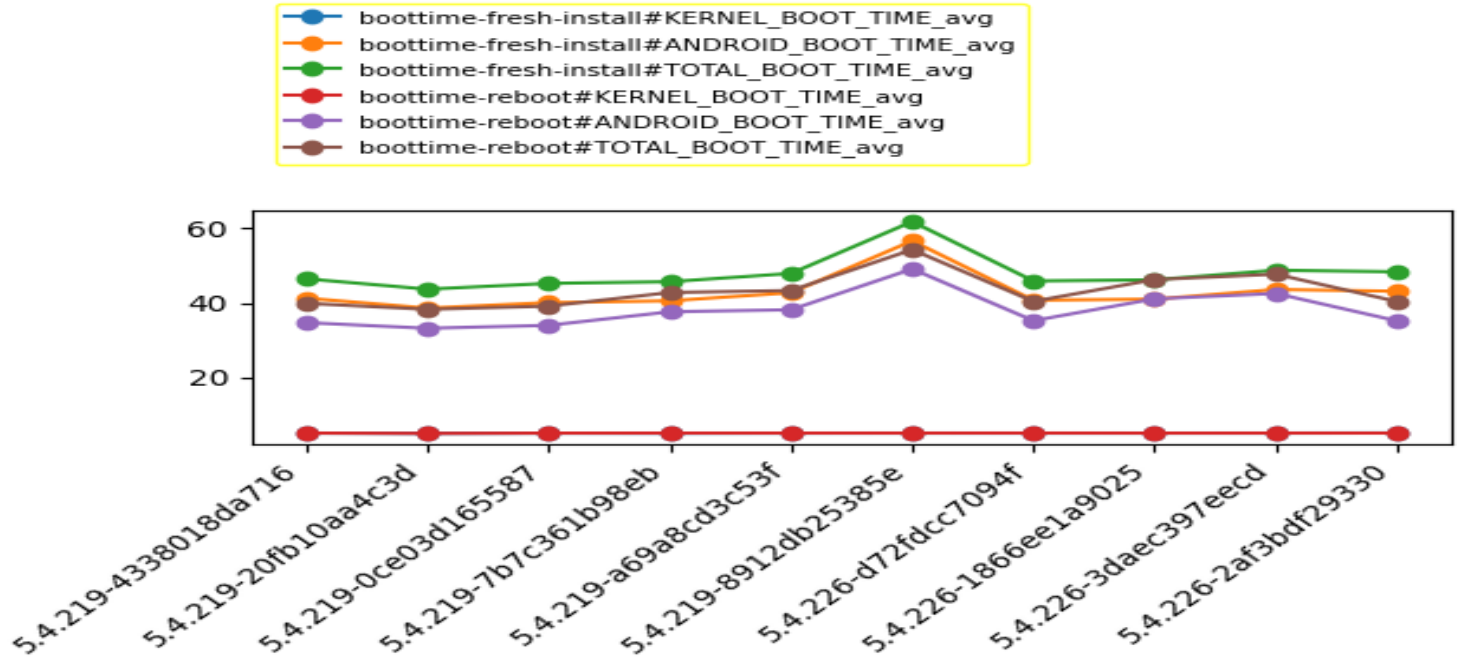
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.226-2af3bdf29330	0.4	45.09	45.49	--	--	--
2	5.4.226-3daec397eecd	0.4	44.3	44.7	--	--	--
3	5.4.226-1866ee1a9025	0.4	44.62	45.02	--	--	--
4	5.4.226-d72fdcc7094f	0.4	44.4	44.79	--	--	--
5	5.4.219-8912db25385e	0.4	44.0	44.4	0.4	38.06	38.46
6	5.4.219-a69a8cd3c53f	0.4	44.83	45.23	--	--	--
7	5.4.219-7b7c361b98eb	0.4	44.36	44.76	0.41	39.62	40.03
8	5.4.219-0ce03d165587	0.41	44.92	45.34	0.41	38.02	38.42
9	5.4.219-20fb10aa4c3d	0.4	44.64	45.04	0.4	38.39	38.79
10	5.4.219-4338018da716	0.4	45.34	45.74	--	--	--

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

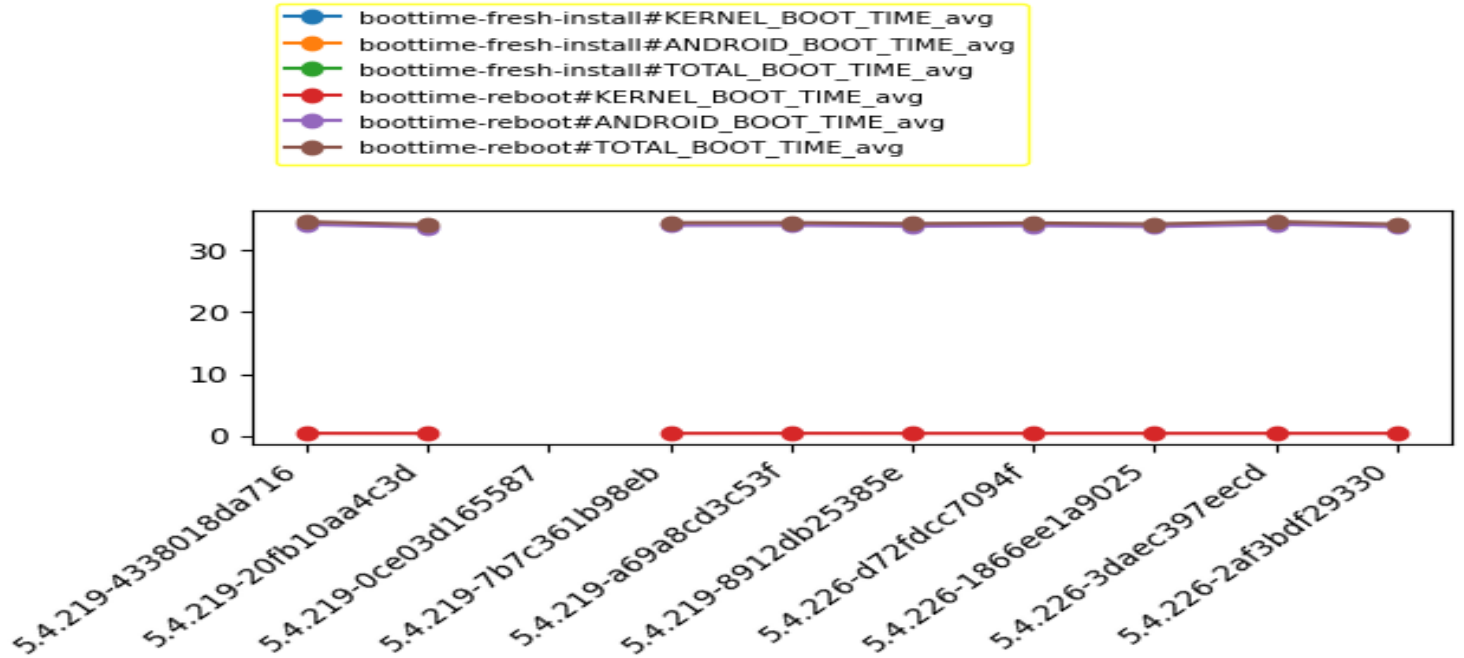
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.226-2af3bdf29330	5.21	43.16	48.36	5.17	35.22	40.4
2	5.4.226-3daec397eecd	5.17	43.62	48.78	5.17	42.56	47.72
3	5.4.226-1866ee1a9025	5.17	41.04	46.21	5.16	41.12	46.28
4	5.4.226-d72fdcc7094f	5.16	40.75	45.91	5.18	35.27	40.45
5	5.4.219-8912db25385e	5.17	56.63	61.8	5.17	49.12	54.29
6	5.4.219-a69a8cd3c53f	5.16	42.76	47.92	5.17	38.2	43.35
7	5.4.219-7b7c361b98eb	5.12	40.59	45.71	5.17	37.65	42.81
8	5.4.219-0ce03d165587	5.16	40.1	45.26	5.16	34.03	39.18
9	5.4.219-20fb10aa4c3d	5.08	38.64	43.71	5.08	33.23	38.31
10	5.4.219-4338018da716	5.18	41.3	46.48	5.17	34.75	39.92

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

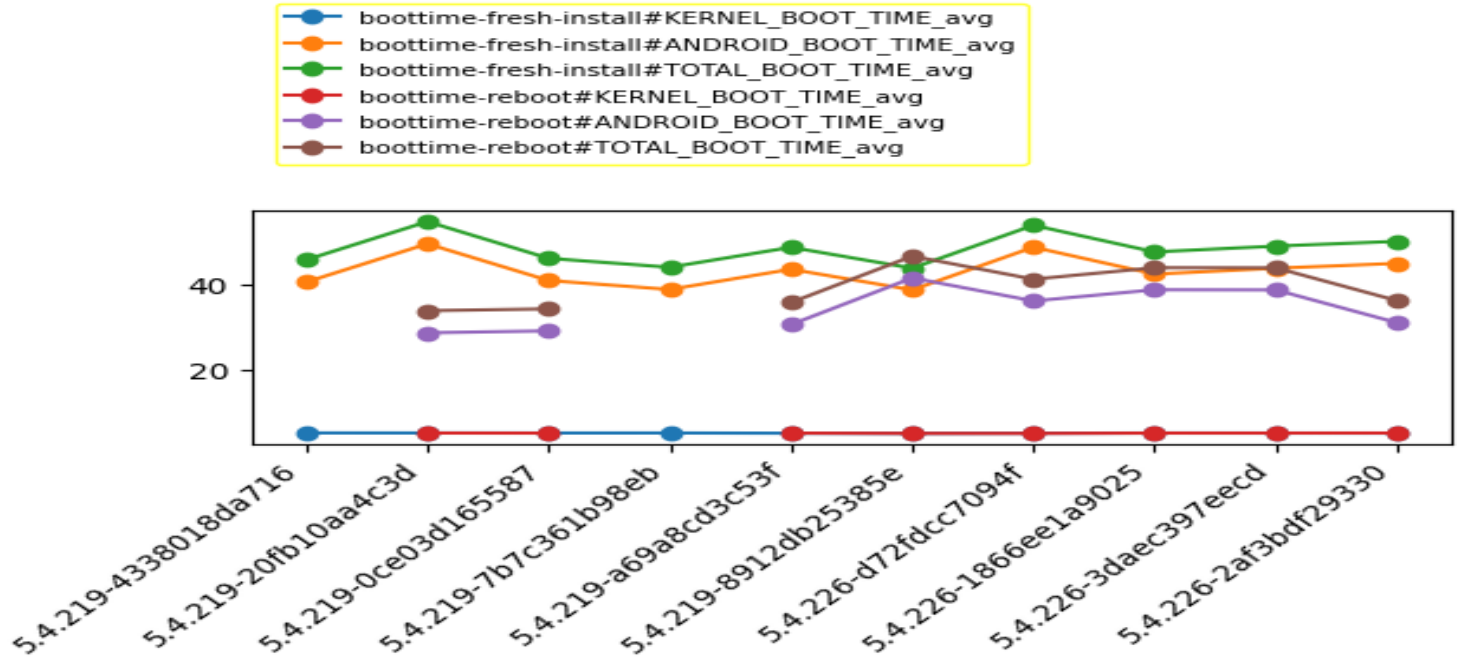
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.226-2af3bdf29330	--	--	--	0.43	33.74	34.17
2	5.4.226-3daec397eecd	--	--	--	0.43	34.15	34.58
3	5.4.226-1866ee1a9025	--	--	--	0.43	33.77	34.2
4	5.4.226-d72fdcc7094f	--	--	--	0.43	33.94	34.37
5	5.4.219-8912db25385e	--	--	--	0.43	33.83	34.26
6	5.4.219-a69a8cd3c53f	--	--	--	0.44	33.99	34.42
7	5.4.219-7b7c361b98eb	--	--	--	0.43	33.98	34.41
8	5.4.219-0ce03d165587	--	--	--	--	--	--
9	5.4.219-20fb10aa4c3d	--	--	--	0.42	33.68	34.11
10	5.4.219-4338018da716	--	--	--	0.44	34.13	34.56

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

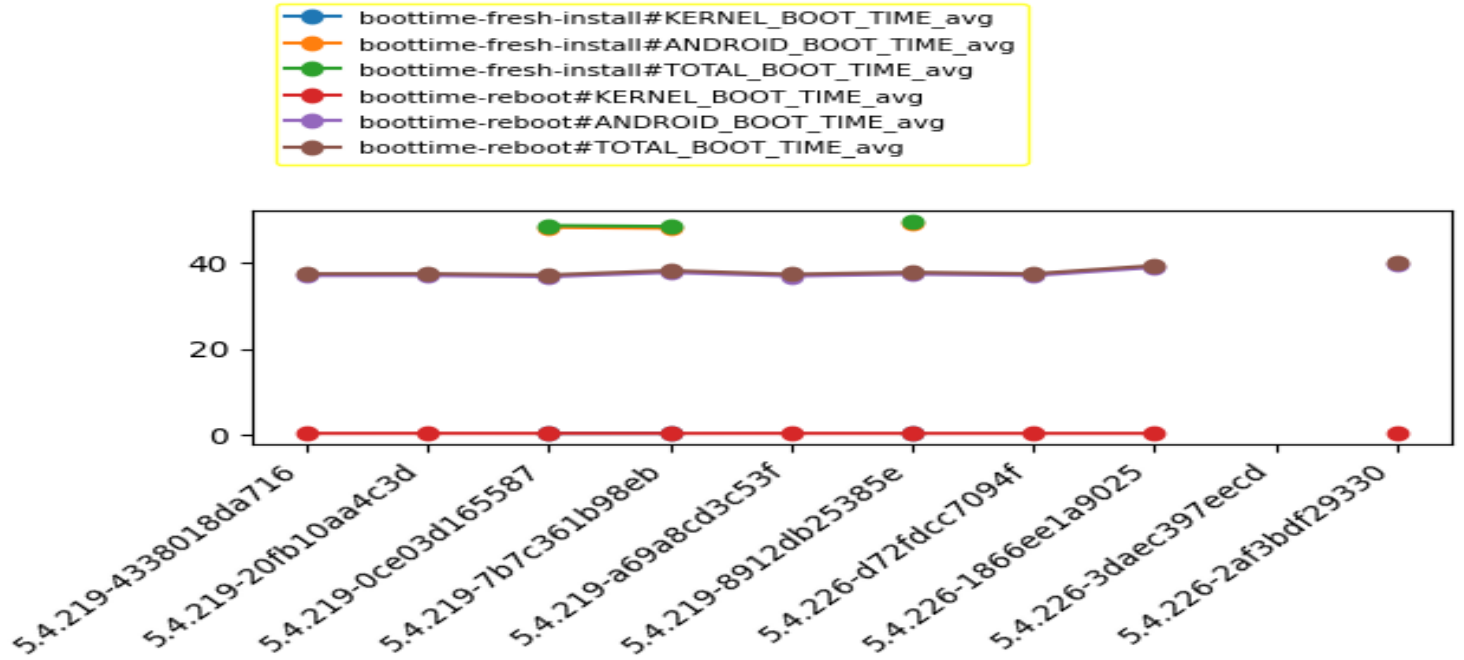
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.226-2af3bdf29330	5.17	45.0	50.17	5.19	31.08	36.26
2	5.4.226-3daec397eecd	5.19	43.86	49.05	5.18	38.77	43.95
3	5.4.226-1866ee1a9025	5.2	42.48	47.68	5.18	38.81	43.98
4	5.4.226-d72fdcc7094f	5.14	48.8	53.94	5.1	36.19	41.29
5	5.4.219-8912db25385e	5.1	38.77	43.87	5.1	41.58	46.69
6	5.4.219-a69a8cd3c53f	5.15	43.62	48.77	5.17	30.63	35.81
7	5.4.219-7b7c361b98eb	5.21	38.88	44.09	--	--	--
8	5.4.219-0ce03d165587	5.2	40.98	46.18	5.17	29.17	34.33
9	5.4.219-20fb10aa4c3d	5.21	49.59	54.8	5.19	28.71	33.9
10	5.4.219-4338018da716	5.22	40.61	45.83	--	--	--

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

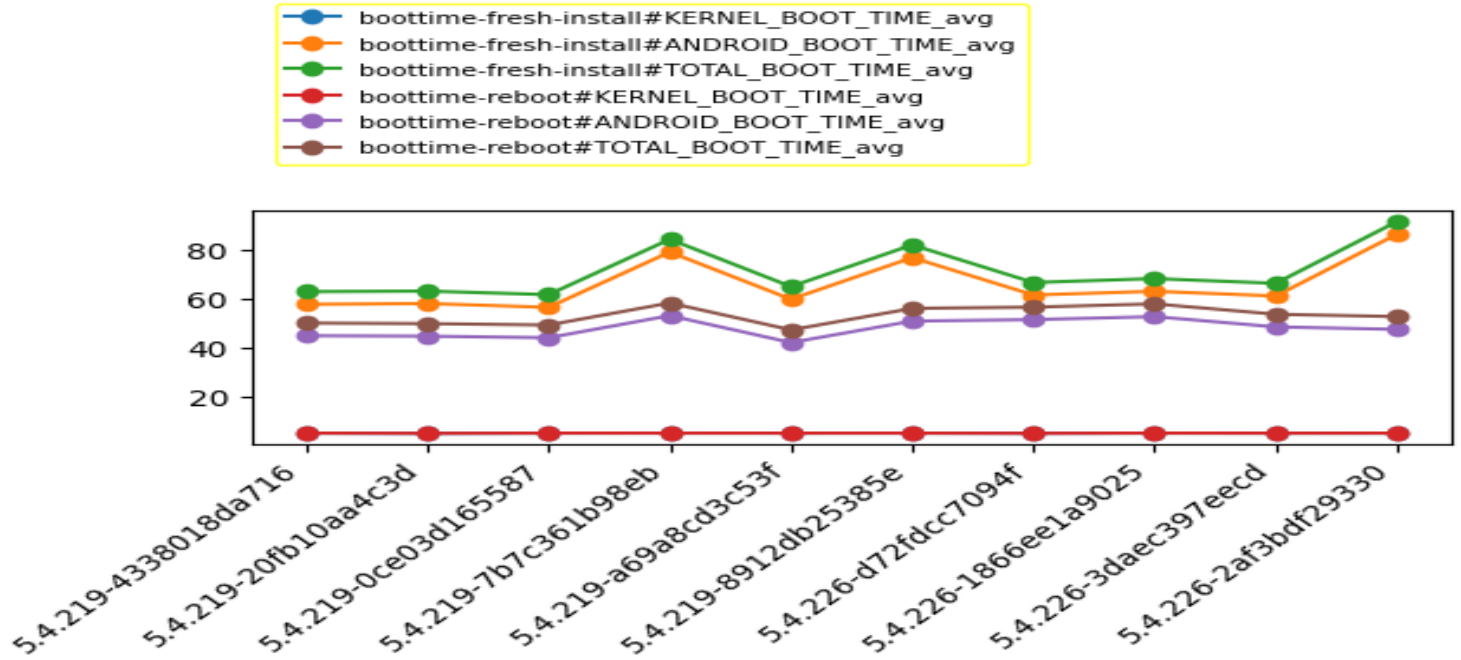
boottime



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	5.4.226-2af3bdf29330	--	--	--	0.44	39.67	40.1
2	5.4.226-3daec397eecd	--	--	--	--	--	--
3	5.4.226-1866ee1a9025	--	--	--	0.43	38.96	39.39
4	5.4.226-d72fdcc7094f	--	--	--	0.43	37.06	37.49
5	5.4.219-8912db25385e	0.42	49.16	49.58	0.43	37.39	37.82
6	5.4.219-a69a8cd3c53f	--	--	--	0.44	36.93	37.37
7	5.4.219-7b7c361b98eb	0.45	48.02	48.46	0.43	37.79	38.23
8	5.4.219-0ce03d165587	0.43	48.25	48.68	0.43	36.78	37.21
9	5.4.219-20fb10aa4c3d	--	--	--	0.44	37.06	37.5
10	5.4.219-4338018da716	--	--	--	0.43	37.05	37.48

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

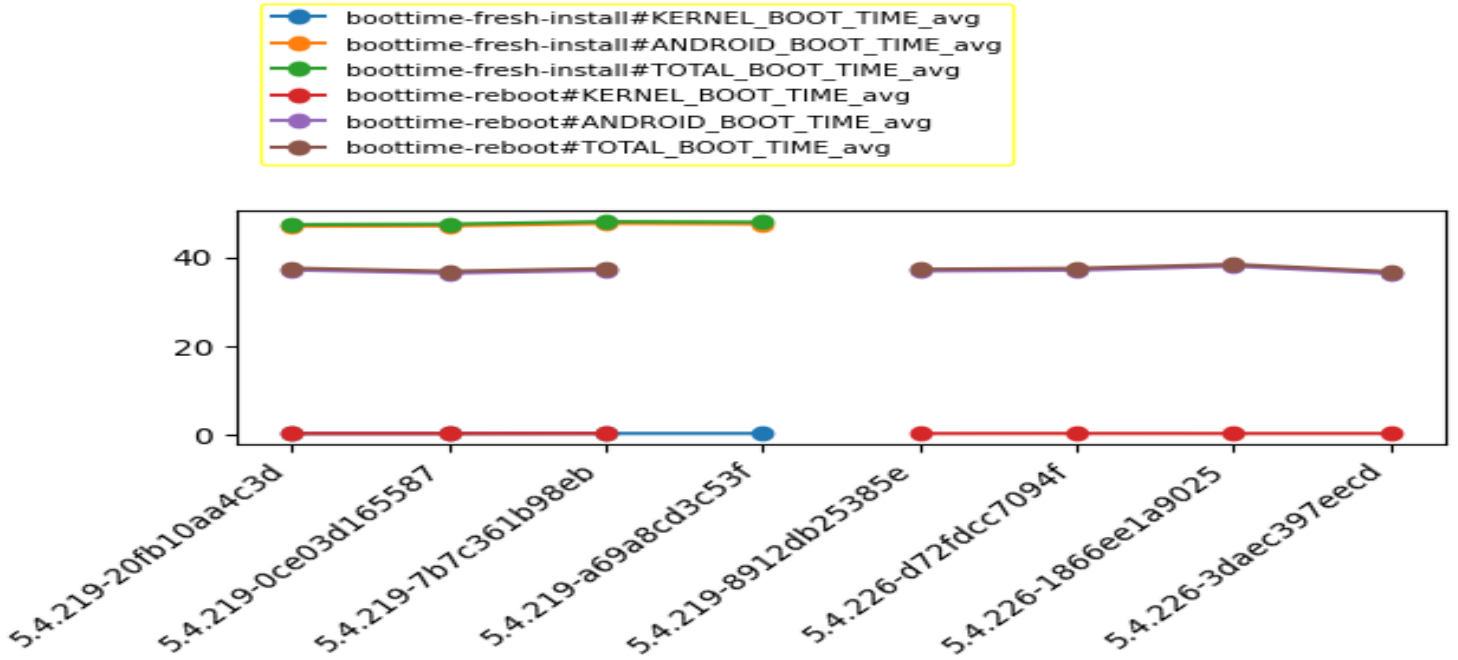
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.226-2af3bdf29330	5.17	86.71	91.88	5.2	47.74	52.95
2	5.4.226-3daec397eecd	5.18	61.41	66.59	5.18	48.73	53.92
3	5.4.226-1866ee1a9025	5.2	63.33	68.53	5.22	52.95	58.17
4	5.4.226-d72fdcc7094f	5.12	61.81	66.93	5.12	51.72	56.84
5	5.4.219-8912db25385e	5.21	77.13	82.34	5.2	51.12	56.31
6	5.4.219-a69a8cd3c53f	5.19	60.07	65.25	5.19	42.32	47.51
7	5.4.219-7b7c361b98eb	5.22	79.41	84.63	5.2	53.35	58.55
8	5.4.219-0ce03d165587	5.19	56.76	61.95	5.21	44.3	49.51
9	5.4.219-20fb10aa4c3d	5.08	58.32	63.41	5.11	44.95	50.07
10	5.4.219-4338018da716	5.2	57.99	63.19	5.2	45.12	50.32

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

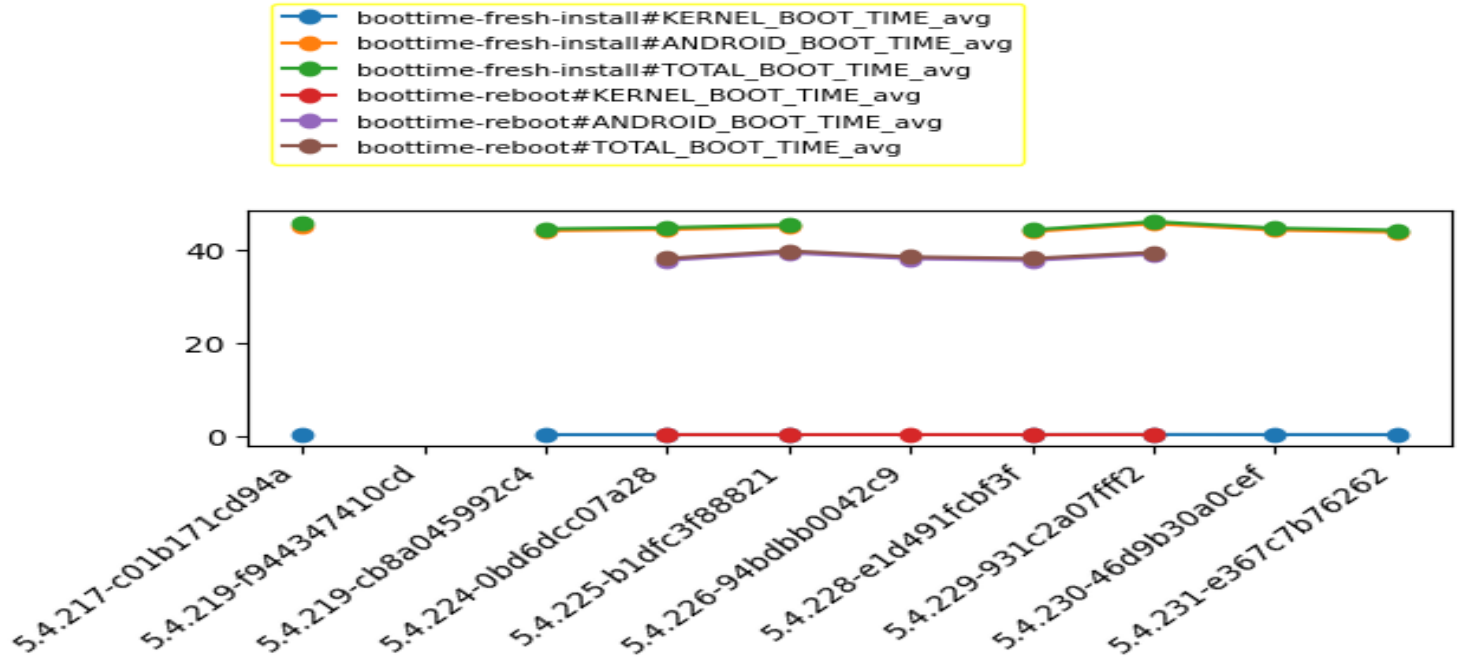
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.226-2af3bdf29330	--	--	--	--	--	--
2	5.4.226-3daec397eecd	--	--	--	0.42	36.34	36.76
3	5.4.226-1866ee1a9025	--	--	--	0.42	37.99	38.41
4	5.4.226-d72fdcc7094f	--	--	--	0.43	37.09	37.52
5	5.4.219-8912db25385e	--	--	--	0.42	36.9	37.32
6	5.4.219-a69a8cd3c53f	0.43	47.46	47.89	--	--	--
7	5.4.219-7b7c361b98eb	0.43	47.57	48.0	0.43	37.05	37.48
8	5.4.219-0ce03d165587	0.41	47.03	47.45	0.42	36.42	36.84
9	5.4.219-20fb10aa4c3d	0.41	46.94	47.35	0.42	37.14	37.57
10	5.4.219-4338018da716	--	--	--	--	--	--

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

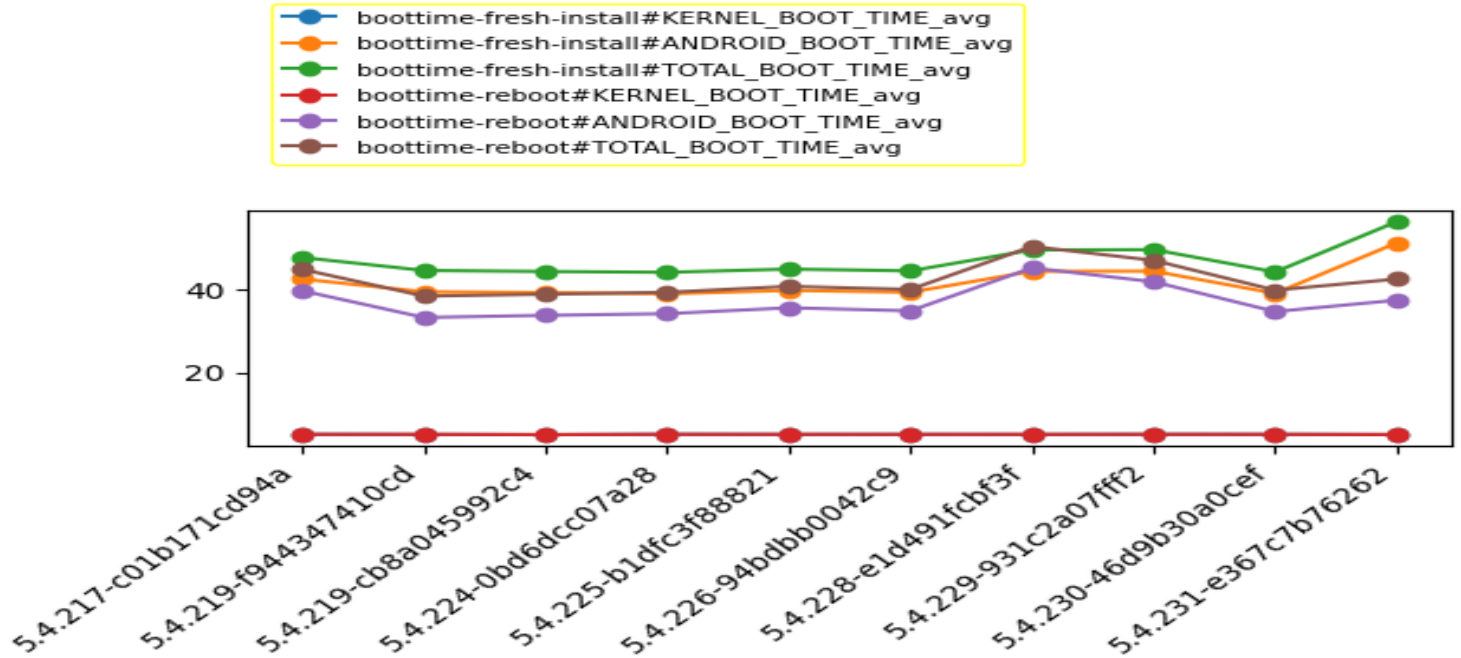
boottime



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	5.4.231-e367c7b76262	0.4	43.97	44.37	--	--	--
2	5.4.230-46d9b30a0cef	0.41	44.39	44.81	--	--	--
3	5.4.229-931c2a07ff2	0.43	45.77	46.2	0.41	39.21	39.61
4	5.4.228-e1d491fcbf3f	0.4	44.06	44.45	0.4	37.89	38.29
5	5.4.226-94bdbb0042c9	--	--	--	0.41	38.24	38.64
6	5.4.225-b1dfc3f88821	0.4	45.11	45.51	0.4	39.5	39.91
7	5.4.224-0bd6dcc07a28	0.4	44.53	44.93	0.4	37.9	38.31
8	5.4.219-cb8a045992c4	0.4	44.26	44.66	--	--	--
9	5.4.219-f944347410cd	--	--	--	--	--	--
10	5.4.217-c01b171cd94a	0.4	45.38	45.78	--	--	--

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

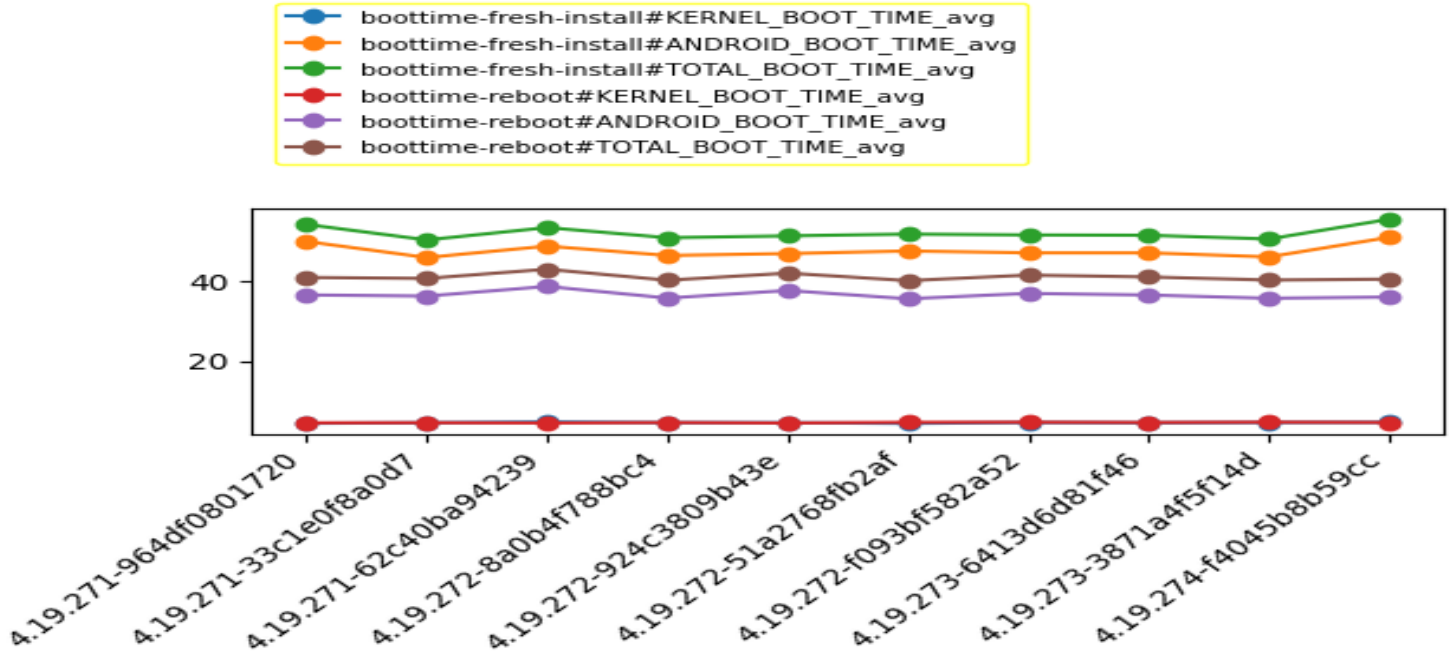
boottime



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	5.4.231-e367c7b76262	5.12	51.4	56.52	5.1	37.55	42.66
2	5.4.230-46d9b30a0cef	5.17	39.2	44.37	5.17	34.81	39.98
3	5.4.229-931c2a07ff2	5.19	44.57	49.77	5.17	42.0	47.17
4	5.4.228-e1d491fcbf3f	5.16	44.53	49.69	5.16	45.37	50.53
5	5.4.226-94bdbb0042c9	5.17	39.47	44.64	5.16	34.99	40.15
6	5.4.225-b1dfc3f88821	5.16	39.92	45.07	5.17	35.72	40.9
7	5.4.224-0bd6dcc07a28	5.2	39.09	44.29	5.17	34.3	39.46
8	5.4.219-cb8a045992c4	5.09	39.4	44.49	5.09	33.9	39.0
9	5.4.219-f944347410cd	5.15	39.59	44.74	5.17	33.38	38.55
10	5.4.217-c01b171cd94a	5.19	42.67	47.86	5.17	39.82	44.99

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

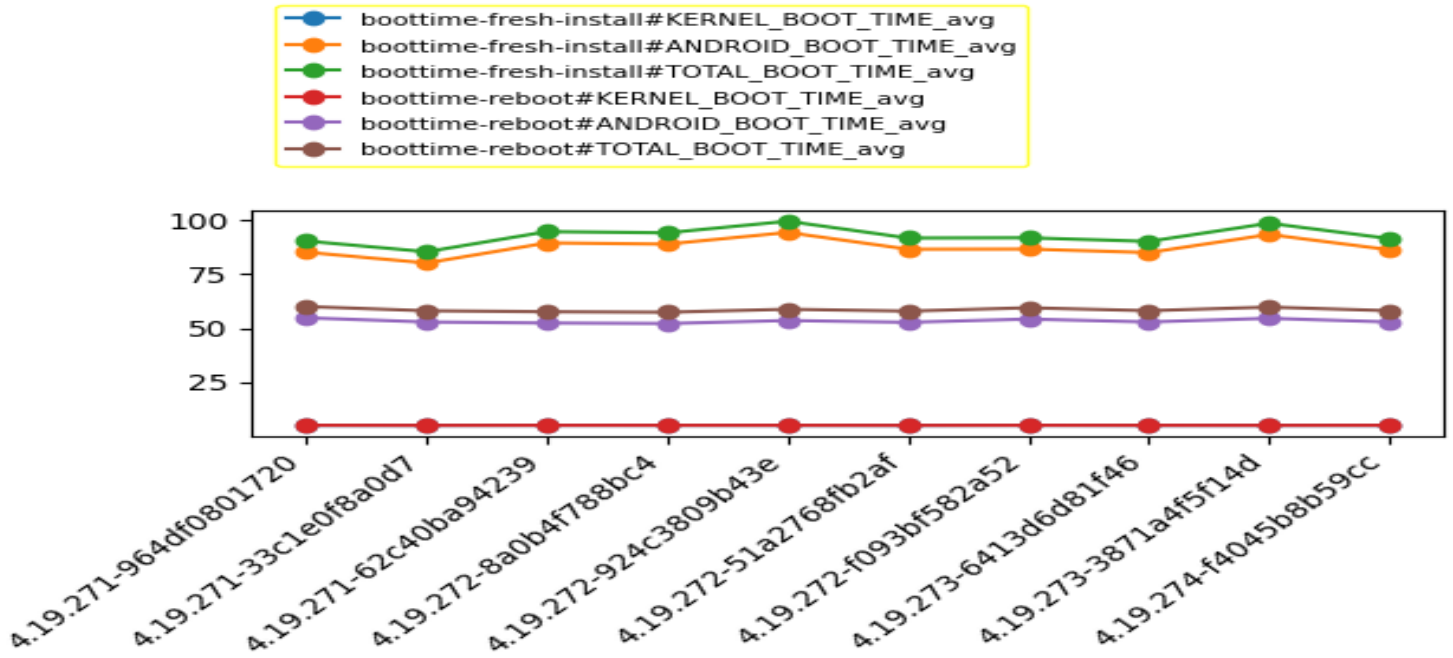
boottime



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	4.19.274-f4045b8b59cc	4.56	51.21	55.77	4.52	36.15	40.65
2	4.19.273-3871a4f5f14d	4.51	46.27	50.78	4.59	35.83	40.43
3	4.19.273-6413d6d81f46	4.43	47.29	51.72	4.51	36.65	41.21
4	4.19.272-f093bf582a52	4.5	47.3	51.8	4.58	37.07	41.68
5	4.19.272-51a2768fb2af	4.27	47.76	52.02	4.55	35.71	40.28
6	4.19.272-924c3809b43e	4.45	47.11	51.57	4.38	37.79	42.18
7	4.19.272-8a0b4f788bc4	4.47	46.63	51.11	4.5	35.89	40.38
8	4.19.271-62c40ba94239	4.66	48.99	53.66	4.39	38.82	43.16
9	4.19.271-33c1e0f8a0d7	4.44	46.11	50.55	4.46	36.39	40.84
10	4.19.271-964df0801720	4.3	50.15	54.45	4.41	36.67	41.09

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

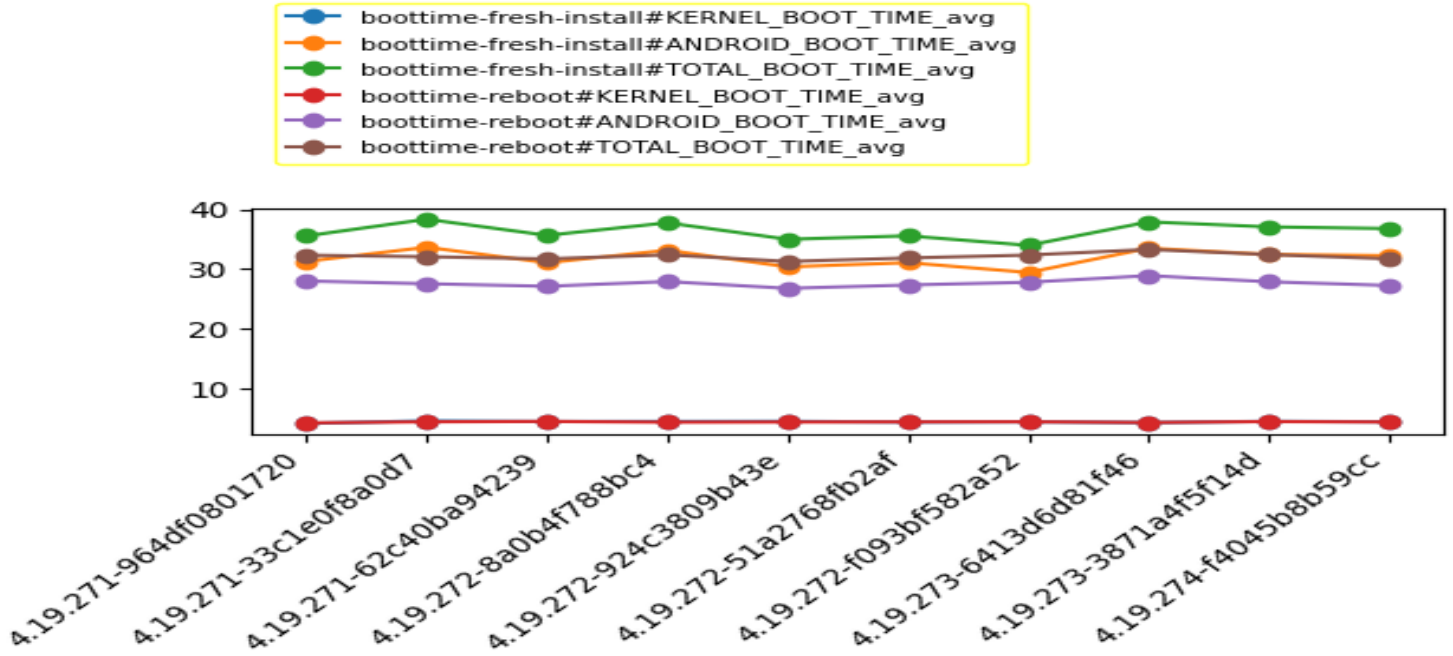
bovertime



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	4.19.274-f4045b8b59cc	5.16	86.22	91.38	5.2	52.9	58.11
2	4.19.273-3871a4f5f14d	5.18	93.27	98.46	5.17	54.59	59.76
3	4.19.273-6413d6d81f46	5.16	84.92	90.08	5.19	52.91	58.11
4	4.19.272-f093bf582a52	5.22	86.54	91.75	5.2	54.24	59.44
5	4.19.272-51a2768fb2af	5.16	86.48	91.64	5.17	52.74	57.91
6	4.19.272-924c3809b43e	5.18	94.21	99.39	5.2	53.58	58.78
7	4.19.272-8a0b4f788bc4	5.2	88.84	94.04	5.2	52.2	57.4
8	4.19.271-62c40ba94239	5.21	89.39	94.59	5.2	52.44	57.63
9	4.19.271-33c1e0f8a0d7	5.17	80.12	85.3	5.17	52.89	58.07
10	4.19.271-964df0801720	5.17	85.08	90.25	5.21	54.82	60.02

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

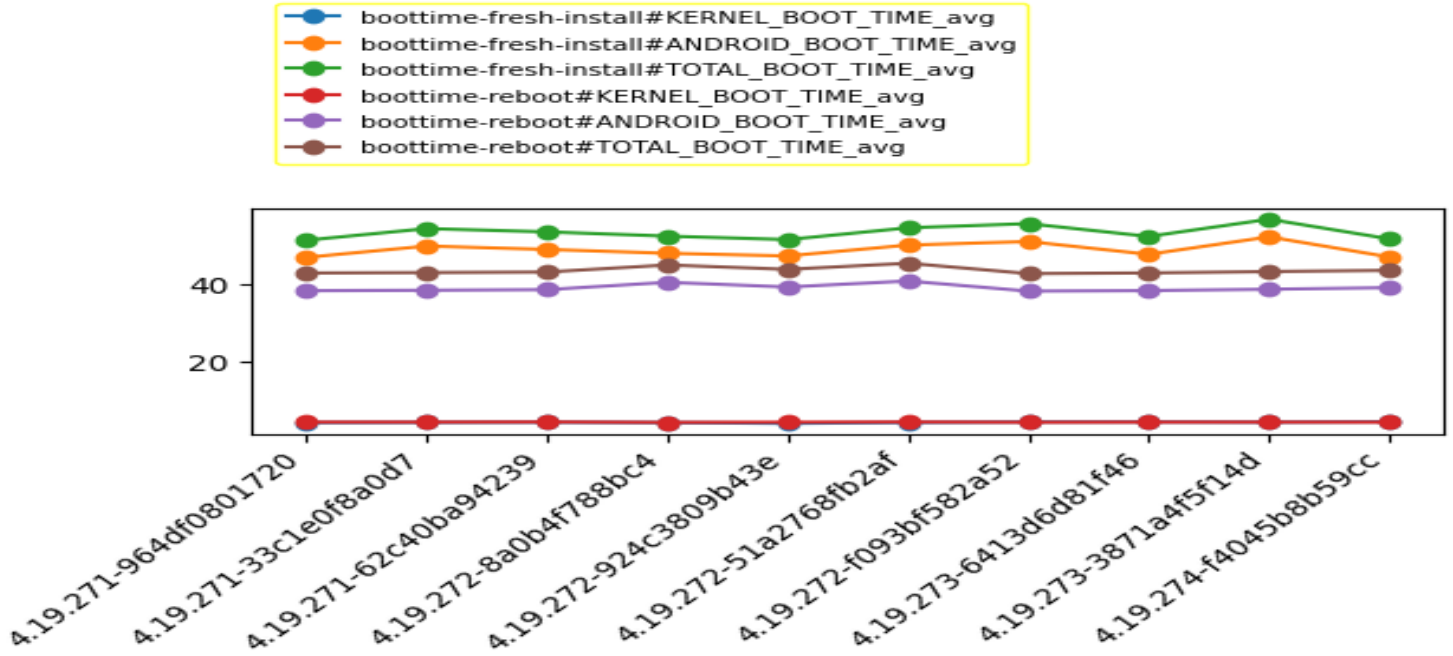
boottime



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	4.19.274-f4045b8b59cc	4.52	32.26	36.78	4.49	27.28	31.73
2	4.19.273-3871a4f5f14d	4.6	32.46	37.06	4.57	27.9	32.44
3	4.19.273-6413d6d81f46	4.39	33.5	37.9	4.4	28.92	33.29
4	4.19.272-f093bf582a52	4.53	29.45	33.98	4.53	27.82	32.36
5	4.19.272-51a2768fb2af	4.48	31.09	35.57	4.51	27.36	31.87
6	4.19.272-924c3809b43e	4.6	30.39	34.99	4.49	26.8	31.29
7	4.19.272-8a0b4f788bc4	4.58	33.16	37.74	4.46	27.94	32.4
8	4.19.271-62c40ba94239	4.57	31.08	35.65	4.59	27.15	31.72
9	4.19.271-33c1e0f8a0d7	4.68	33.66	38.34	4.53	27.57	32.08
10	4.19.271-964df0801720	4.25	31.3	35.55	4.34	28.03	32.34

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

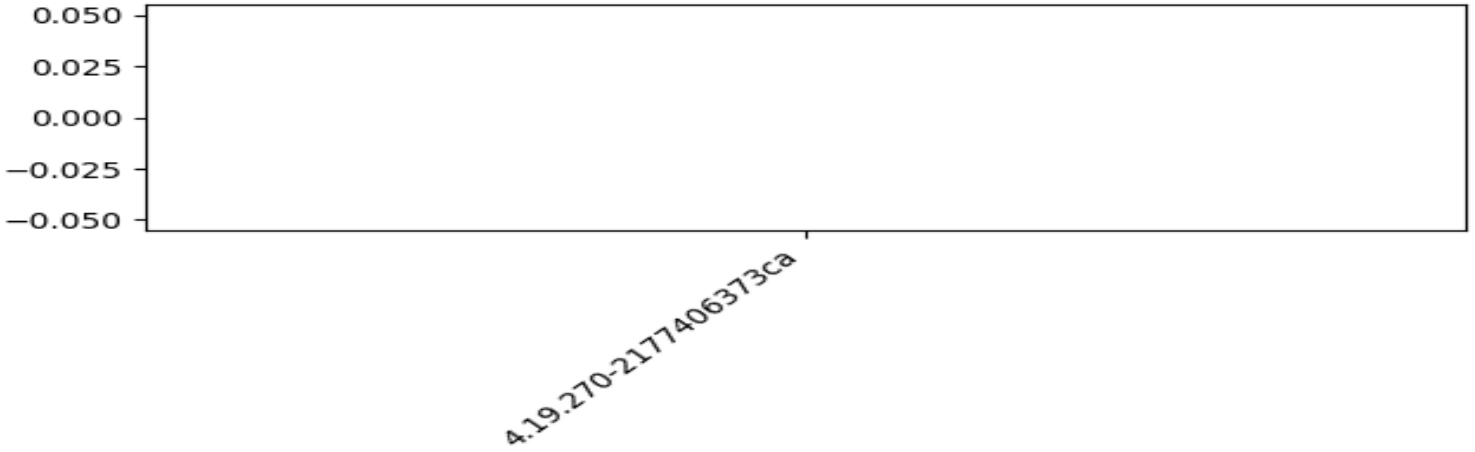
boottime



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	4.19.274-f4045b8b59cc	4.68	47.22	51.9	4.54	39.3	43.77
2	4.19.273-3871a4f5f14d	4.55	52.42	56.98	4.56	38.89	43.46
3	4.19.273-6413d6d81f46	4.62	47.91	52.53	4.56	38.54	43.1
4	4.19.272-f093bf582a52	4.62	51.22	55.84	4.52	38.41	42.93
5	4.19.272-51a2768fb2af	4.46	50.3	54.76	4.6	41.02	45.61
6	4.19.272-924c3809b43e	4.22	47.5	51.72	4.54	39.47	44.03
7	4.19.272-8a0b4f788bc4	4.43	48.18	52.61	4.49	40.68	45.16
8	4.19.271-62c40ba94239	4.54	49.17	53.71	4.6	38.79	43.34
9	4.19.271-33c1e0f8a0d7	4.5	50.05	54.56	4.56	38.62	43.19
10	4.19.271-964df0801720	4.43	47.13	51.56	4.56	38.52	43.08

Linux 4.19 4.19-stable-aosp-x15-boottime

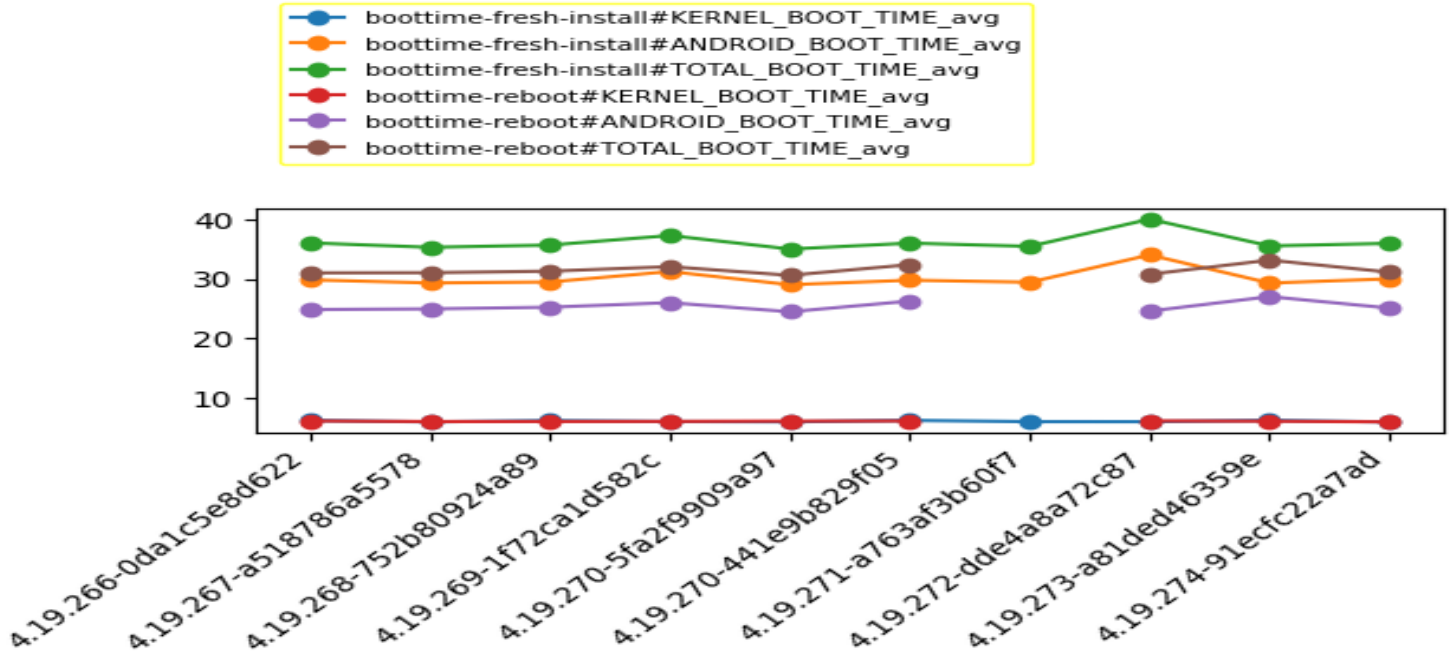
boottime



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	4.19.274-d5617fa7631f	--	--	--	--	--	--
2	4.19.273-b217b19215a1	--	--	--	--	--	--
3	4.19.273-ef55f818a03a	--	--	--	--	--	--
4	4.19.272-e503c9cb0012	--	--	--	--	--	--
5	4.19.272-d84ee7a02ce9	--	--	--	--	--	--
6	4.19.272-bed755e60637	--	--	--	--	--	--
7	4.19.271-8040a1721735	--	--	--	--	--	--
8	4.19.271-16f36d02f37f	--	--	--	--	--	--
9	4.19.271-8794bf0ea54d	--	--	--	--	--	--
10	4.19.270-2177406373ca	--	--	--	--	--	--

Linux 4.19 4.19q-android11-hikey960-boottime

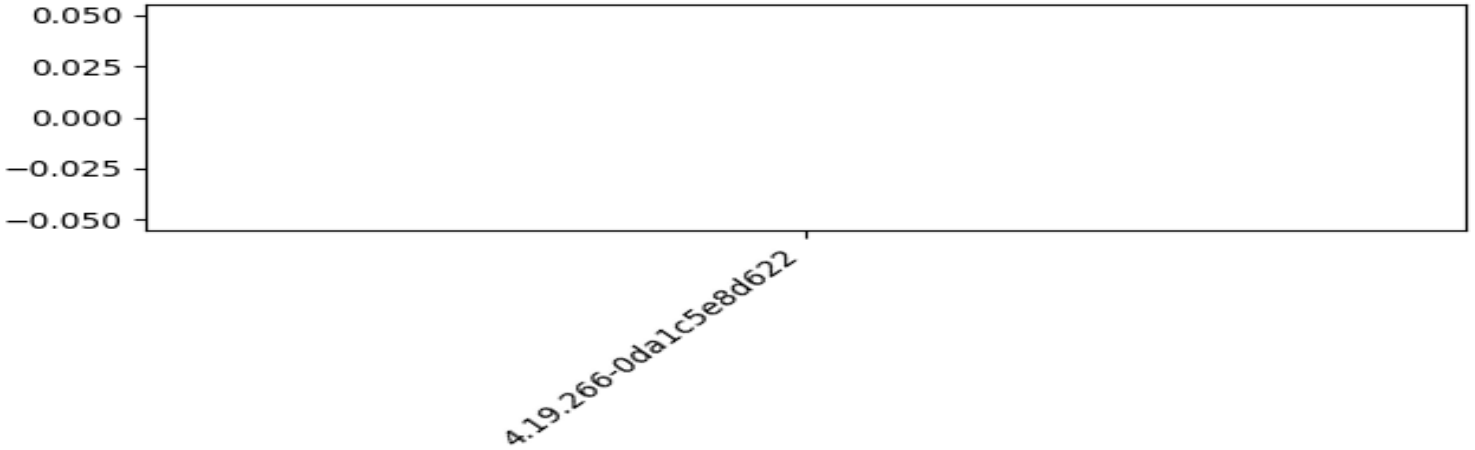
boottime



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	4.19.274-91ecfc22a7ad	5.97	30.05	36.02	5.99	25.13	31.17
2	4.19.273-a81ded46359e	6.25	29.34	35.59	6.11	27.06	33.2
3	4.19.272-dde4a8a72c87	6.02	34.07	40.09	6.16	24.62	30.82
4	4.19.271-a763af3b60f7	6.03	29.48	35.51	--	--	--
5	4.19.270-441e9b829f05	6.24	29.82	36.06	6.15	26.31	32.44
6	4.19.270-5fa2f9909a97	6.0	29.06	35.06	6.12	24.51	30.64
7	4.19.269-1f72ca1d582c	6.05	31.28	37.34	6.07	26.04	32.1
8	4.19.268-752b80924a89	6.21	29.52	35.73	6.06	25.28	31.34
9	4.19.267-a518786a5578	5.99	29.36	35.35	6.04	24.99	31.08
10	4.19.266-0da1c5e8d622	6.23	29.88	36.1	6.16	24.88	31.05

Linux 4.19 4.19q-android12gsi-hikey960-boottime

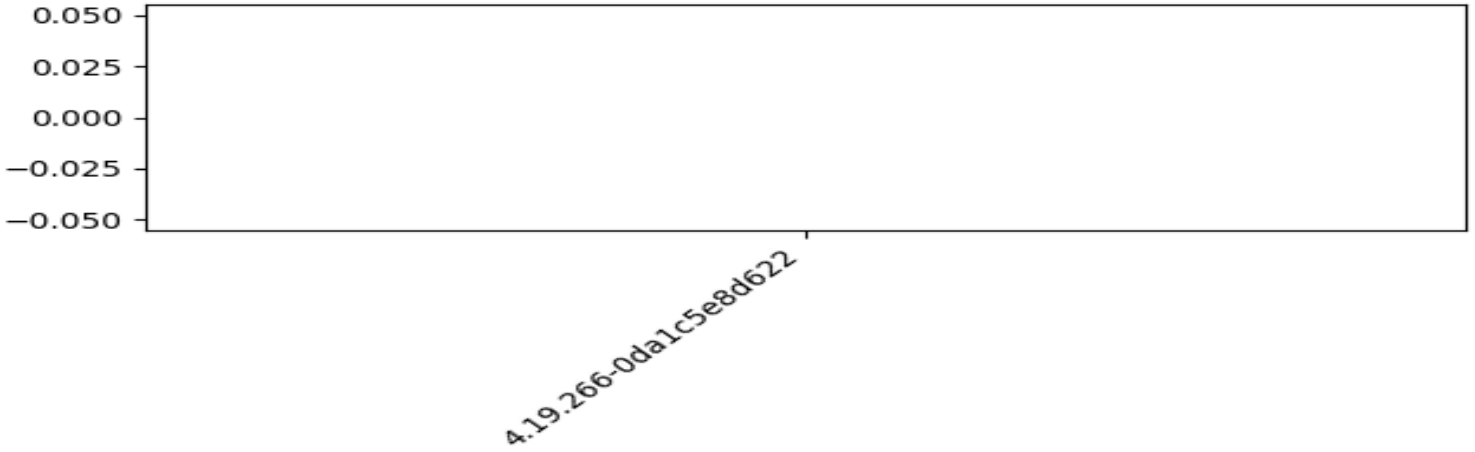
boottime



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	4.19.274-91ecfc22a7ad	--	--	--	--	--	--
2	4.19.273-a81ded46359e	--	--	--	--	--	--
3	4.19.272-dde4a8a72c87	--	--	--	--	--	--
4	4.19.271-a763af3b60f7	--	--	--	--	--	--
5	4.19.270-441e9b829f05	--	--	--	--	--	--
6	4.19.270-5fa2f9909a97	--	--	--	--	--	--
7	4.19.269-1f72ca1d582c	--	--	--	--	--	--
8	4.19.268-752b80924a89	--	--	--	--	--	--
9	4.19.267-a518786a5578	--	--	--	--	--	--
10	4.19.266-0da1c5e8d622	--	--	--	--	--	--

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	4.19.274-91ecfc22a7ad	--	--	--	--	--	--
2	4.19.273-a81ded46359e	--	--	--	--	--	--
3	4.19.272-dde4a8a72c87	--	--	--	--	--	--
4	4.19.271-a763af3b60f7	--	--	--	--	--	--
5	4.19.270-441e9b829f05	--	--	--	--	--	--
6	4.19.270-5fa2f9909a97	--	--	--	--	--	--
7	4.19.269-1f72ca1d582c	--	--	--	--	--	--
8	4.19.268-752b80924a89	--	--	--	--	--	--
9	4.19.267-a518786a5578	--	--	--	--	--	--
10	4.19.266-0da1c5e8d622	--	--	--	--	--	--