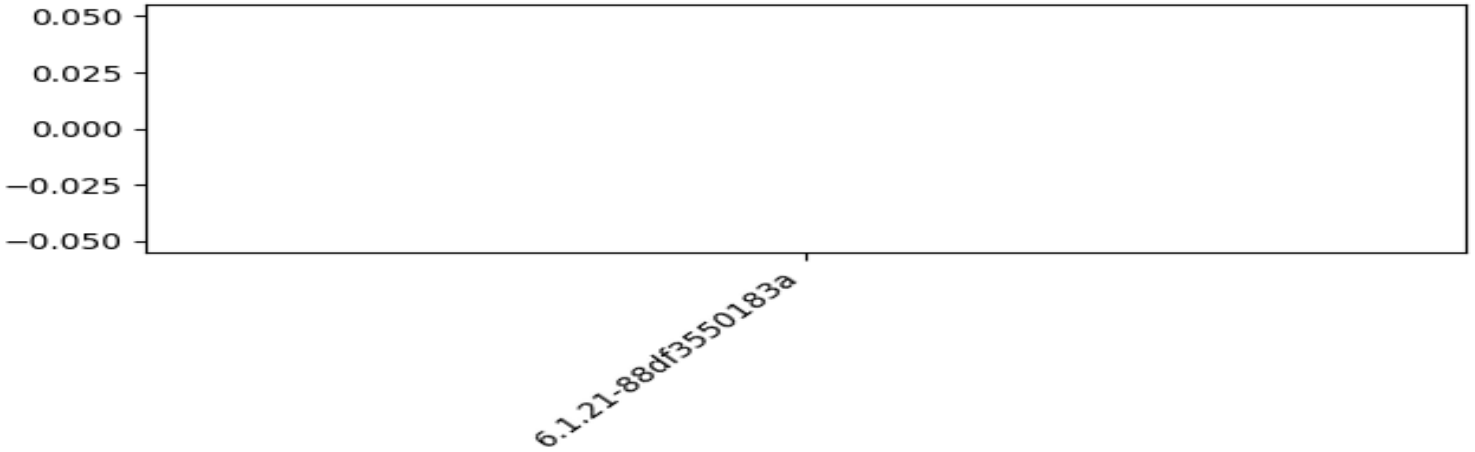


LKFT Benchmarks Report for the latest 10 builds(23.04.04)

Date	2023.04.04
Author	Yongqin Liu <yongqin.liu@linaro.org>

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

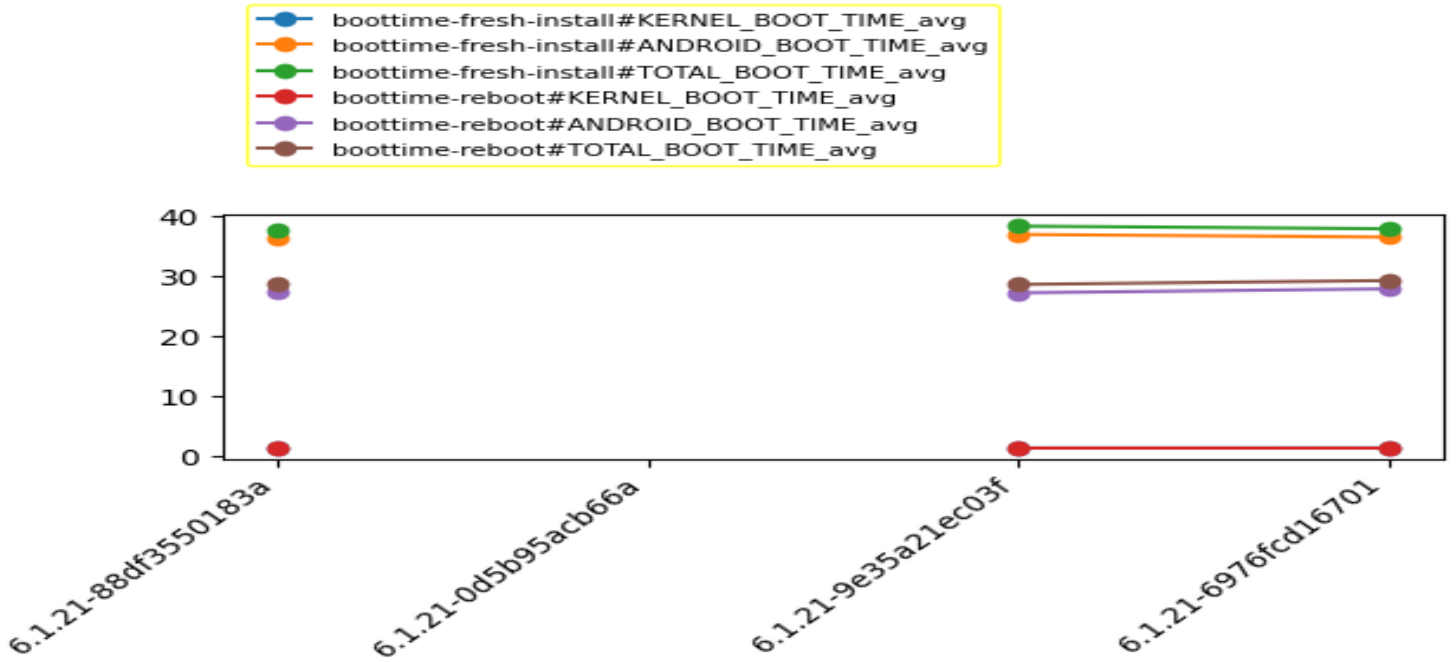
boottime



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	6.1.22-2420a46a3268	--	--	--	--	--	--
2	6.1.22-a6af57723d00	--	--	--	--	--	--
3	6.1.22-3a7f9f00f050	--	--	--	--	--	--
4	6.1.22-8f3de2b8daa6	--	--	--	--	--	--
5	6.1.22-d9f36cae1ccf	--	--	--	--	--	--
6	6.1.21-01917193ac16	--	--	--	--	--	--
7	6.1.21-6976fcd16701	--	--	--	--	--	--
8	6.1.21-9e35a21ec03f	--	--	--	--	--	--
9	6.1.21-0d5b95acb66a	--	--	--	--	--	--
10	6.1.21-88df3550183a	--	--	--	--	--	--

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

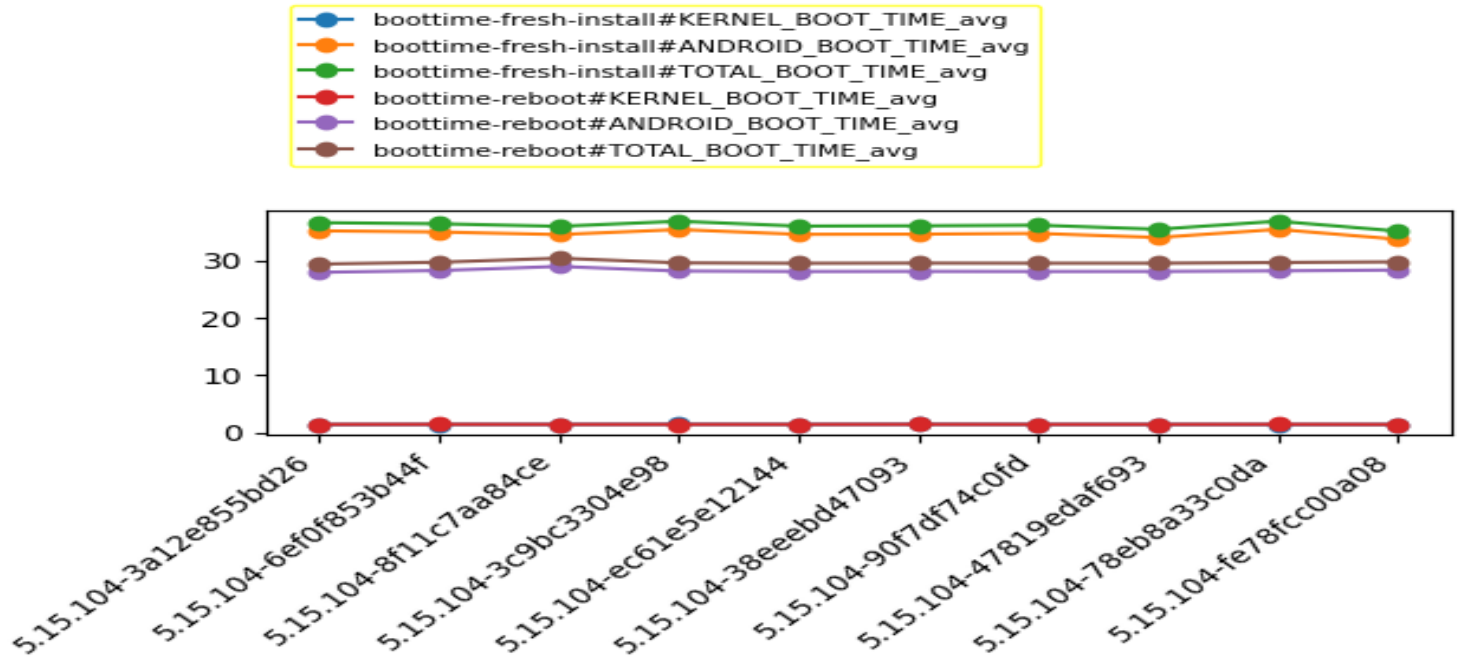
boottime



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	6.1.22-2420a46a3268	--	--	--	--	--	--
2	6.1.22-a6af57723d00	--	--	--	--	--	--
3	6.1.22-3a7f9f00f050	--	--	--	--	--	--
4	6.1.22-8f3de2b8daa6	--	--	--	--	--	--
5	6.1.22-d9f36cae1ccf	--	--	--	--	--	--
6	6.1.21-01917193ac16	--	--	--	--	--	--
7	6.1.21-6976fcd16701	1.4	36.58	37.97	1.39	27.94	29.33
8	6.1.21-9e35a21ec03f	1.39	37.02	38.41	1.39	27.28	28.68
9	6.1.21-0d5b95acb66a	--	--	--	--	--	--
10	6.1.21-88df3550183a	1.39	36.47	37.85	1.39	27.37	28.77

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

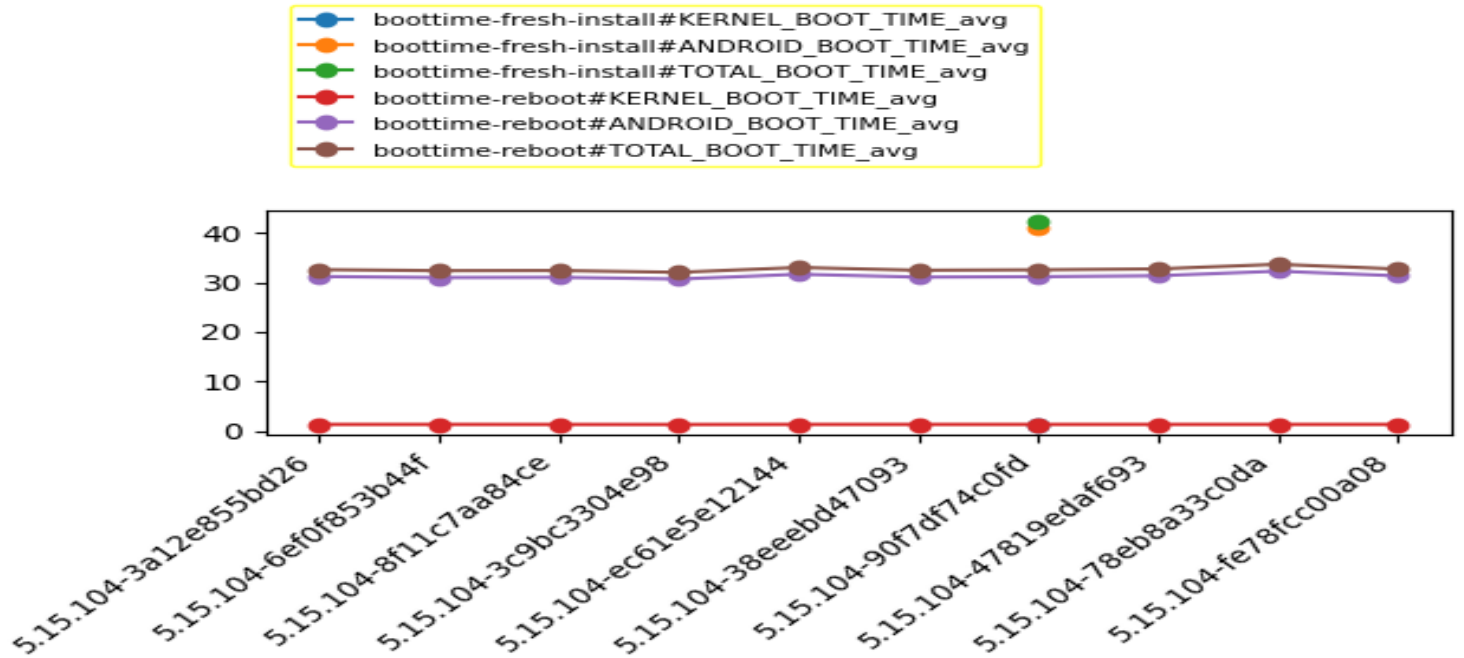
boottime



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	5.15.104-fe78fcc00a08	1.43	33.78	35.21	1.43	28.4	29.83
2	5.15.104-78eb8a33c0da	1.42	35.51	36.94	1.45	28.26	29.72
3	5.15.104-47819edaf693	1.44	34.09	35.53	1.44	28.16	29.6
4	5.15.104-90f7df74c0fd	1.44	34.8	36.24	1.44	28.15	29.6
5	5.15.104-38eeebd47093	1.46	34.67	36.13	1.45	28.17	29.62
6	5.15.104-ec61e5e12144	1.44	34.64	36.08	1.44	28.15	29.59
7	5.15.104-3c9bc3304e98	1.46	35.48	36.93	1.44	28.23	29.66
8	5.15.104-8f11c7aa84ce	1.44	34.6	36.04	1.44	29.03	30.47
9	5.15.104-6ef0f853b44f	1.44	35.05	36.49	1.45	28.32	29.77
10	5.15.104-3a12e855bd26	1.42	35.26	36.68	1.44	28.01	29.45

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

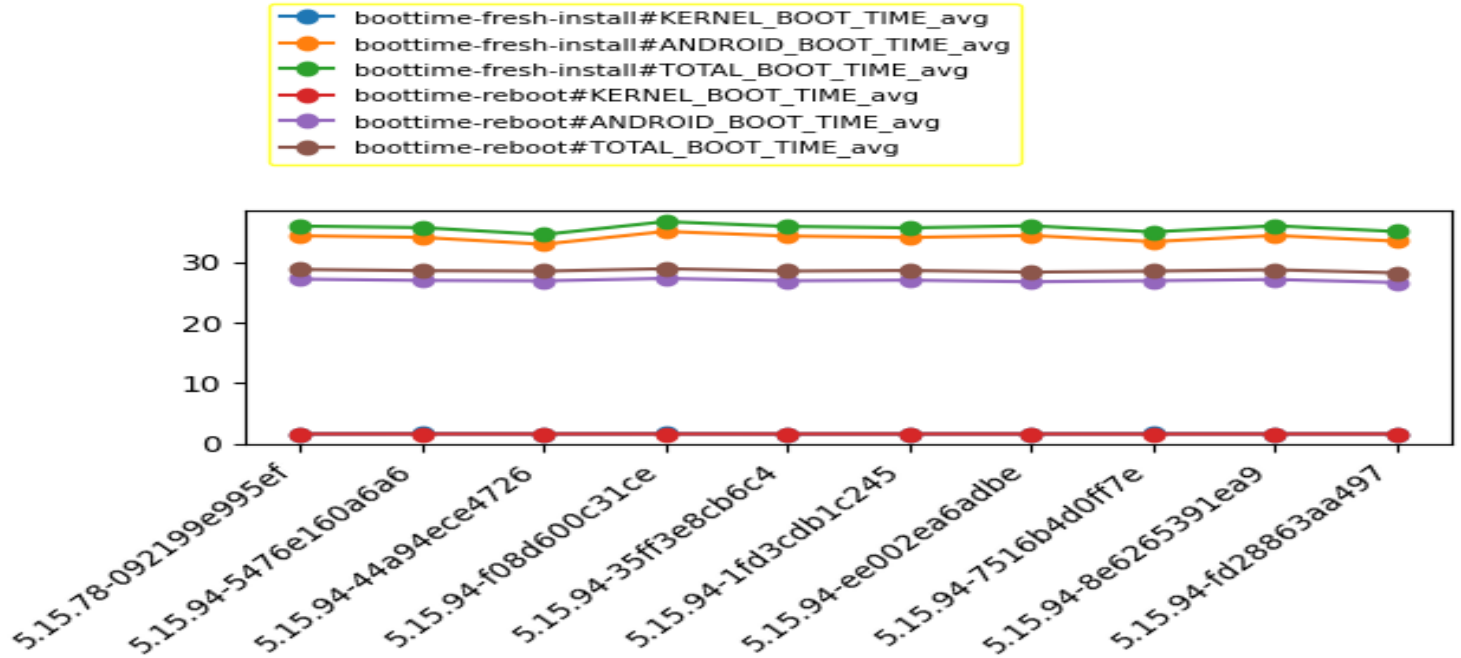
boottime



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	5.15.104-fe78fcc00a08	--	--	--	1.38	31.31	32.69
2	5.15.104-78eb8a33c0da	--	--	--	1.38	32.25	33.64
3	5.15.104-47819edaf693	--	--	--	1.38	31.33	32.71
4	5.15.104-90f7df74c0fd	1.38	40.94	42.32	1.38	31.14	32.52
5	5.15.104-38eeebd47093	--	--	--	1.38	31.06	32.43
6	5.15.104-ec61e5e12144	--	--	--	1.38	31.63	33.0
7	5.15.104-3c9bc3304e98	--	--	--	1.36	30.66	32.02
8	5.15.104-8f11c7aa84ce	--	--	--	1.37	31.01	32.38
9	5.15.104-6ef0f853b44f	--	--	--	1.38	30.97	32.35
10	5.15.104-3a12e855bd26	--	--	--	1.38	31.18	32.56

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

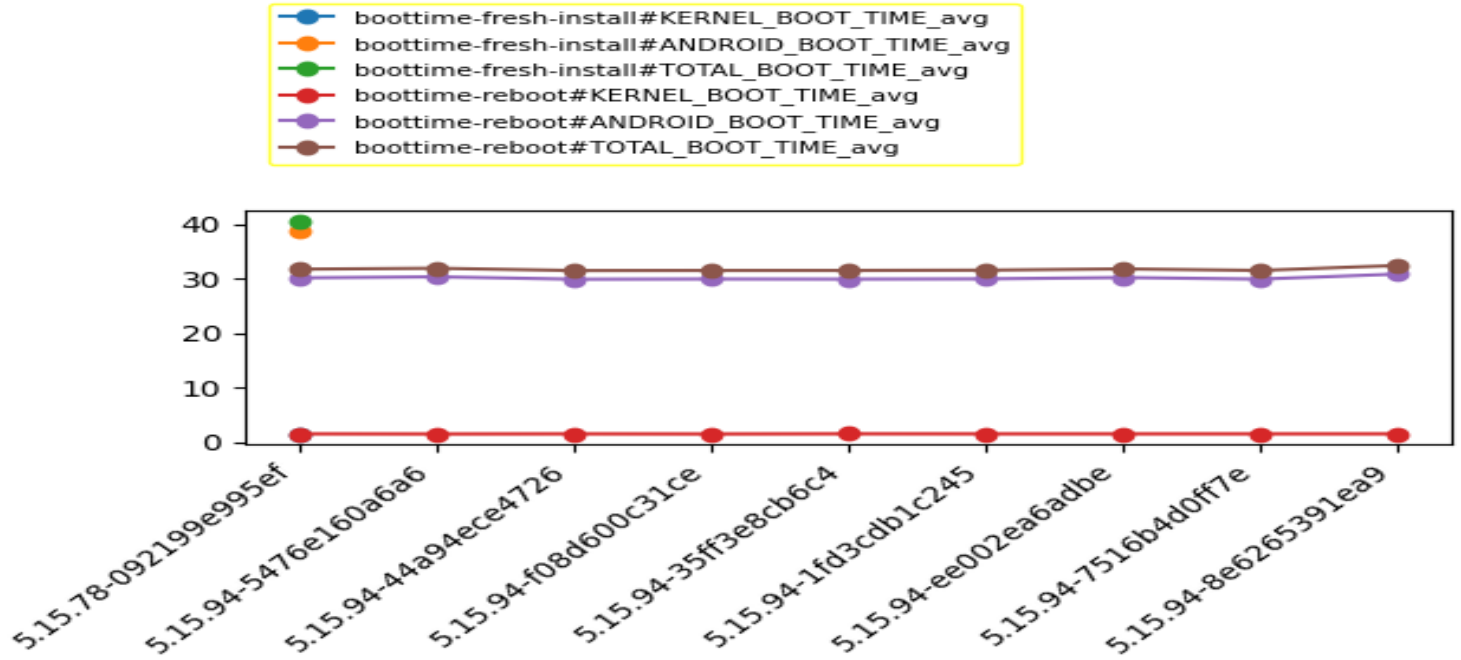
boottime



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-fd28863aa497	1.6	33.47	35.07	1.6	26.63	28.23
2	5.15.94-8e6265391ea9	1.6	34.41	36.01	1.6	27.14	28.74
3	5.15.94-7516b4d0ff7e	1.62	33.39	35.01	1.59	26.93	28.52
4	5.15.94-ee002ea6adbe	1.6	34.41	36.01	1.6	26.76	28.36
5	5.15.94-1fd3cdb1c245	1.6	34.08	35.68	1.6	27.02	28.62
6	5.15.94-35ff3e8cb6c4	1.59	34.32	35.91	1.6	26.92	28.52
7	5.15.94-f08d600c31ce	1.62	35.08	36.7	1.6	27.31	28.92
8	5.15.94-44a94ece4726	1.6	32.96	34.56	1.6	26.91	28.51
9	5.15.94-5476e160a6a6	1.62	34.1	35.72	1.6	26.98	28.59
10	5.15.78-092199e995ef	1.6	34.36	35.96	1.6	27.2	28.8

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

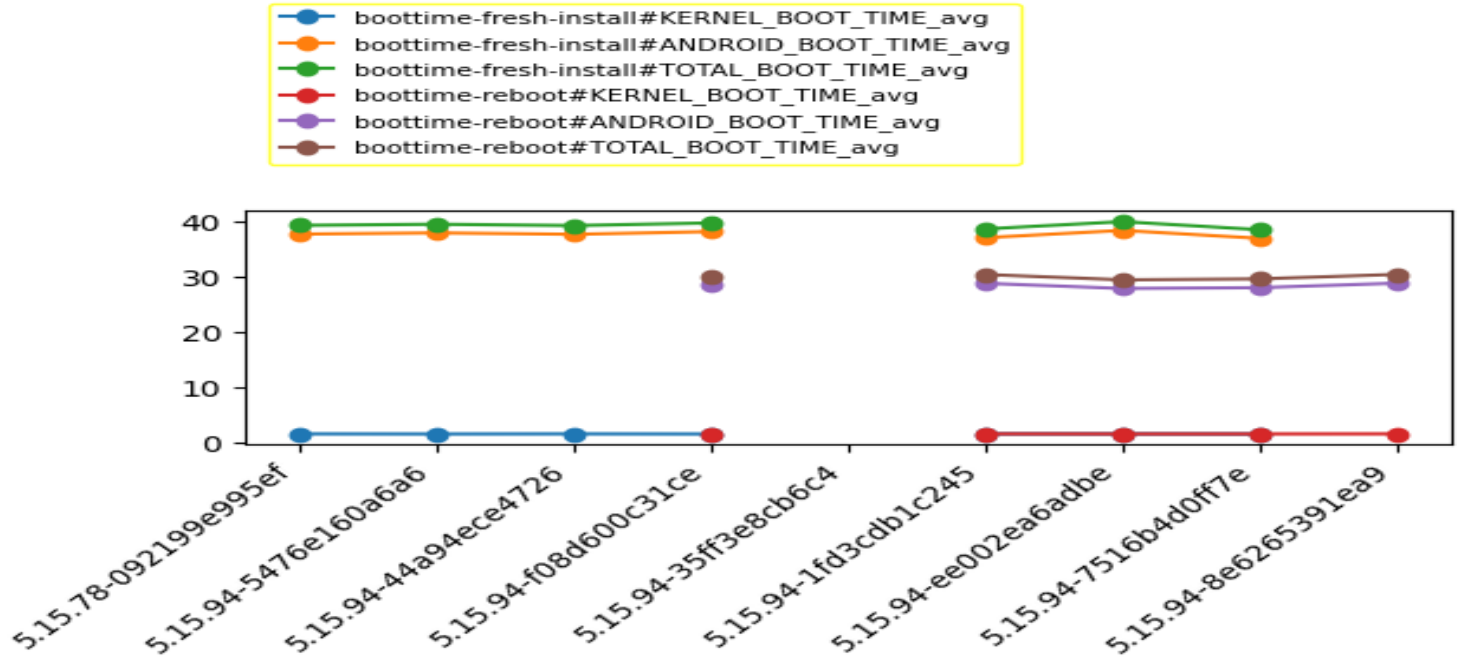
boottime



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-fd28863aa497	--	--	--	--	--	--
2	5.15.94-8e6265391ea9	--	--	--	1.59	30.87	32.45
3	5.15.94-7516b4d0ff7e	--	--	--	1.59	29.95	31.54
4	5.15.94-ee002ea6adbe	--	--	--	1.59	30.24	31.83
5	5.15.94-1fd3cdb1c245	--	--	--	1.59	29.99	31.59
6	5.15.94-35ff3e8cb6c4	--	--	--	1.6	29.95	31.54
7	5.15.94-f08d600c31ce	--	--	--	1.57	29.97	31.54
8	5.15.94-44a94ece4726	--	--	--	1.59	29.93	31.52
9	5.15.94-5476e160a6a6	--	--	--	1.57	30.38	31.95
10	5.15.78-092199e995ef	1.59	38.9	40.49	1.59	30.18	31.78

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

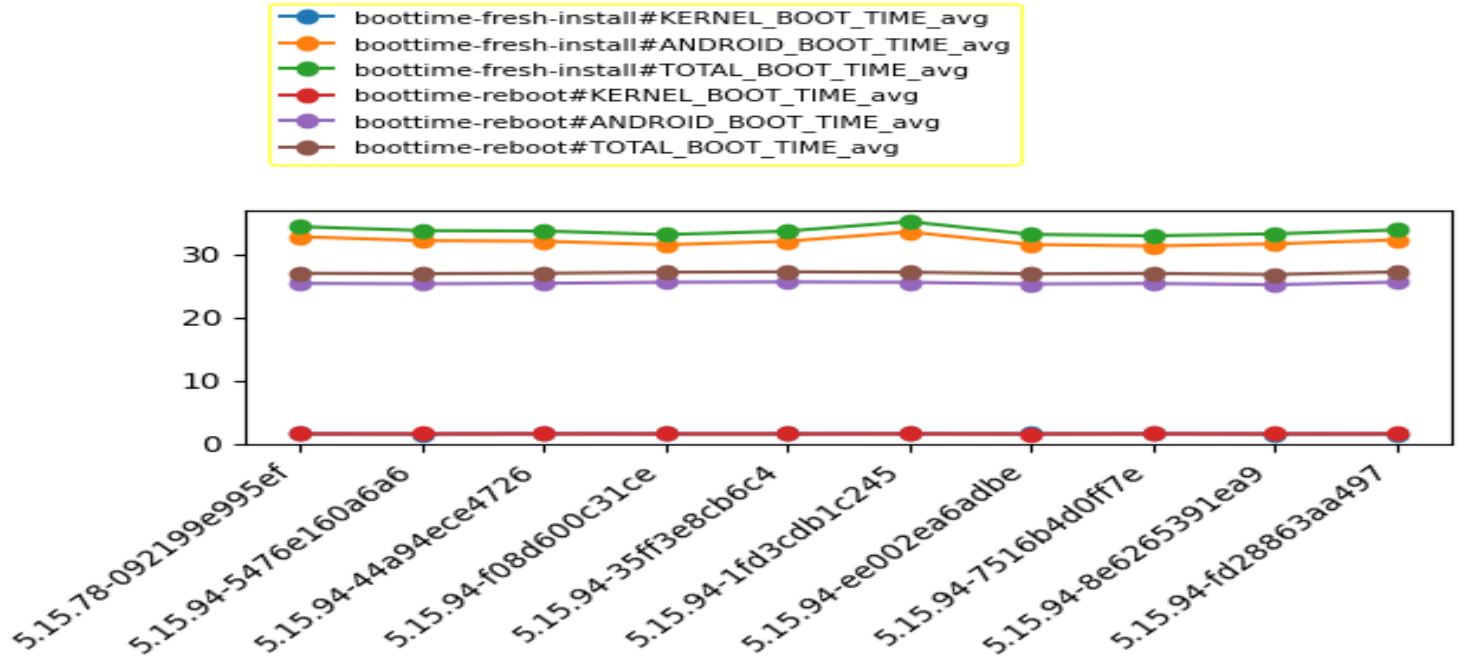
boottime



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-fd28863aa497	--	--	--	--	--	--
2	5.15.94-8e6265391ea9	--	--	--	1.59	28.91	30.5
3	5.15.94-7516b4d0ff7e	1.57	37.04	38.61	1.58	28.1	29.69
4	5.15.94-ee002ea6adbe	1.59	38.48	40.07	1.58	27.95	29.52
5	5.15.94-1fd3cdb1c245	1.59	37.16	38.75	1.59	28.89	30.48
6	5.15.94-35ff3e8cb6c4	--	--	--	--	--	--
7	5.15.94-f08d600c31ce	1.57	38.26	39.83	1.58	28.56	30.13
8	5.15.94-44a94ece4726	1.59	37.77	39.36	--	--	--
9	5.15.94-5476e160a6a6	1.57	38.03	39.6	--	--	--
10	5.15.78-092199e995ef	1.59	37.81	39.4	--	--	--

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

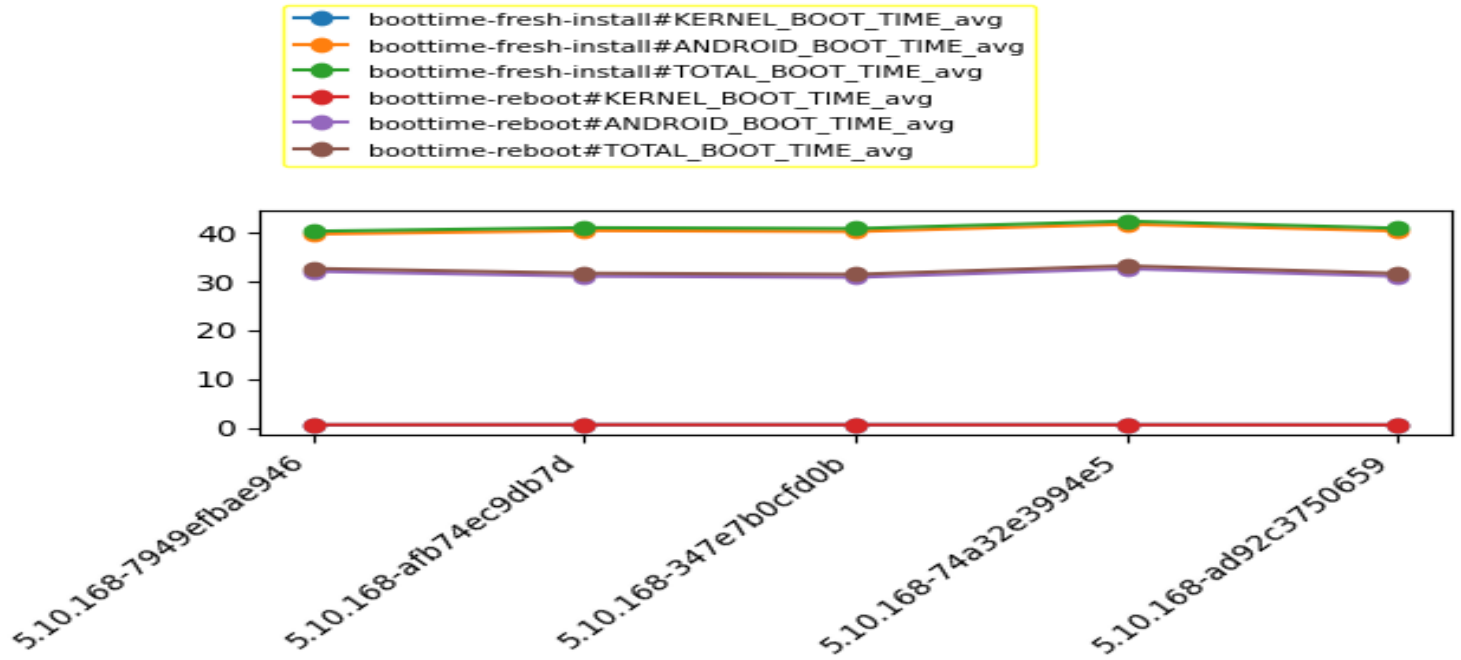
boottime



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-fd28863aa497	1.58	32.25	33.83	1.61	25.58	27.19
2	5.15.94-8e6265391ea9	1.58	31.63	33.21	1.6	25.18	26.79
3	5.15.94-7516b4d0ff7e	1.62	31.29	32.91	1.6	25.36	26.96
4	5.15.94-ee002ea6adbe	1.6	31.52	33.12	1.59	25.29	26.89
5	5.15.94-1fd3cdb1c245	1.62	33.52	35.14	1.6	25.55	27.15
6	5.15.94-35ff3e8cb6c4	1.6	32.04	33.64	1.6	25.61	27.21
7	5.15.94-f08d600c31ce	1.6	31.49	33.09	1.6	25.56	27.15
8	5.15.94-44a94ece4726	1.62	32.04	33.66	1.6	25.39	26.98
9	5.15.94-5476e160a6a6	1.58	32.14	33.73	1.6	25.31	26.92
10	5.15.78-092199e995ef	1.6	32.75	34.35	1.6	25.38	26.98

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

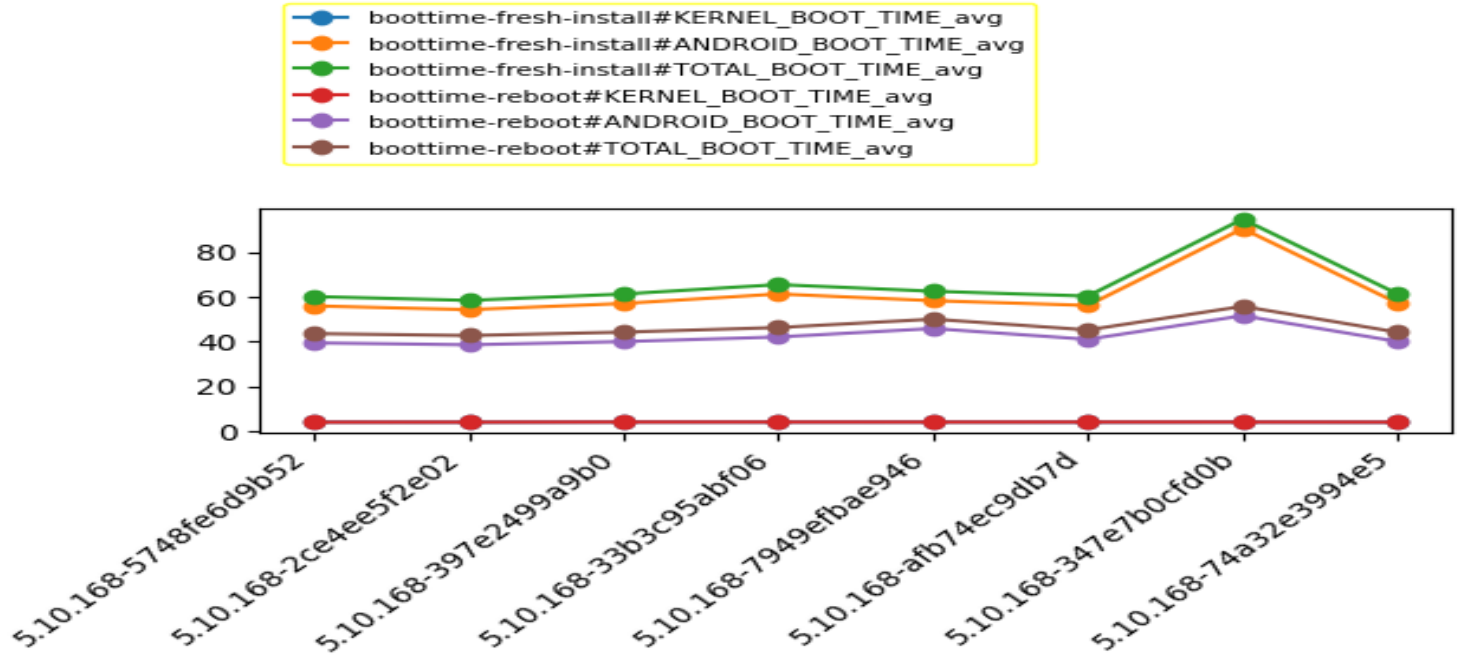
boottime



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-a79f98510908	--	--	--	--	--	--
2	5.10.168-ad92c3750659	0.57	40.38	40.96	0.58	31.1	31.68
3	5.10.168-74a32e3994e5	0.61	41.78	42.39	0.59	32.64	33.23
4	5.10.168-347e7b0cfd0b	0.61	40.27	40.88	0.6	30.88	31.48
5	5.10.168-afb74ec9db7d	0.61	40.46	41.06	0.61	31.11	31.71
6	5.10.168-7949efbae946	0.57	39.76	40.34	0.6	32.1	32.69
7	5.10.168-33b3c95abf06	--	--	--	--	--	--
8	5.10.168-397e2499a9b0	--	--	--	--	--	--
9	5.10.168-2ce4ee5f2e02	--	--	--	--	--	--
10	5.10.168-5748fe6d9b52	--	--	--	--	--	--

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

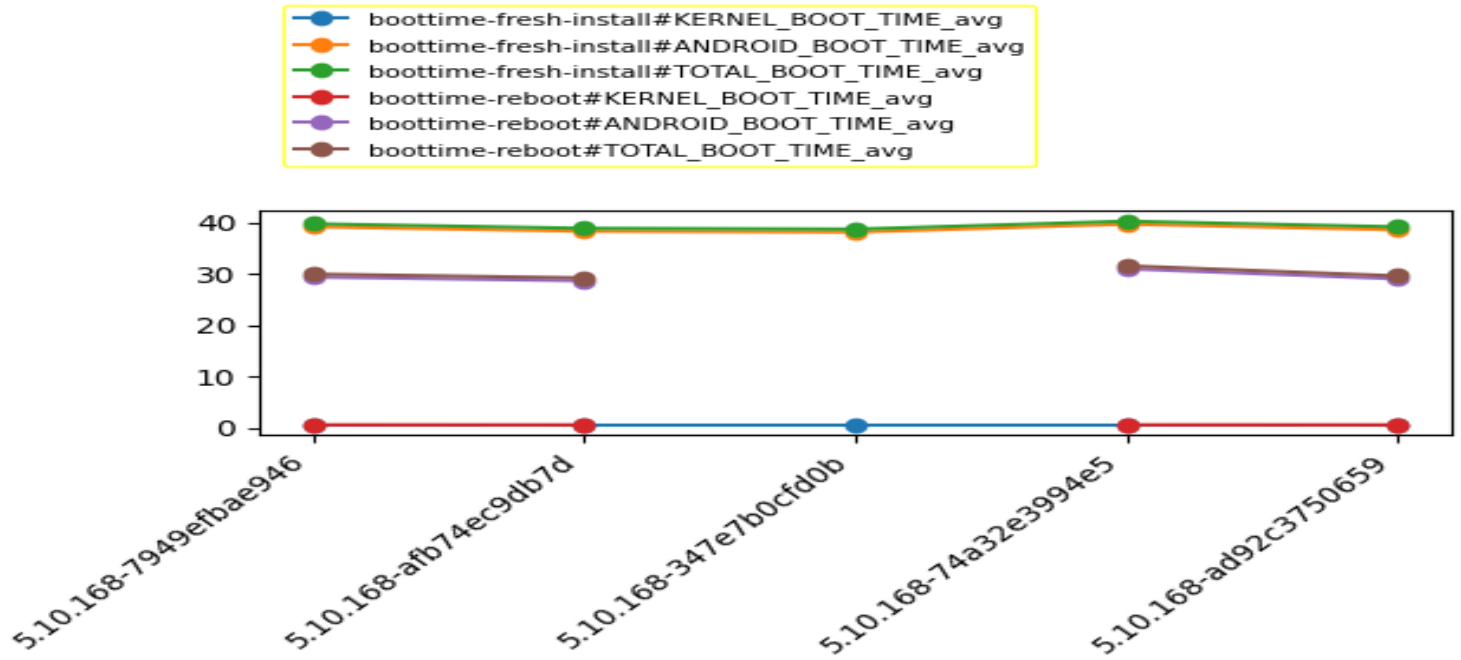
boottime



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-a79f98510908	--	--	--	--	--	--
2	5.10.168-ad92c3750659	--	--	--	--	--	--
3	5.10.168-74a32e3994e5	4.12	57.32	61.44	4.15	40.15	44.3
4	5.10.168-347e7b0cfd0b	4.2	90.51	94.72	4.19	51.65	55.83
5	5.10.168-afb74ec9db7d	4.15	56.25	60.4	4.2	41.11	45.31
6	5.10.168-7949efbae946	4.2	58.35	62.56	4.18	45.94	50.12
7	5.10.168-33b3c95abf06	4.19	61.35	65.55	4.2	42.17	46.38
8	5.10.168-397e2499a9b0	4.22	57.11	61.33	4.21	40.11	44.32
9	5.10.168-2ce4ee5f2e02	4.14	54.34	58.48	4.15	38.66	42.81
10	5.10.168-5748fe6d9b52	4.19	56.01	60.19	4.14	39.54	43.67

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

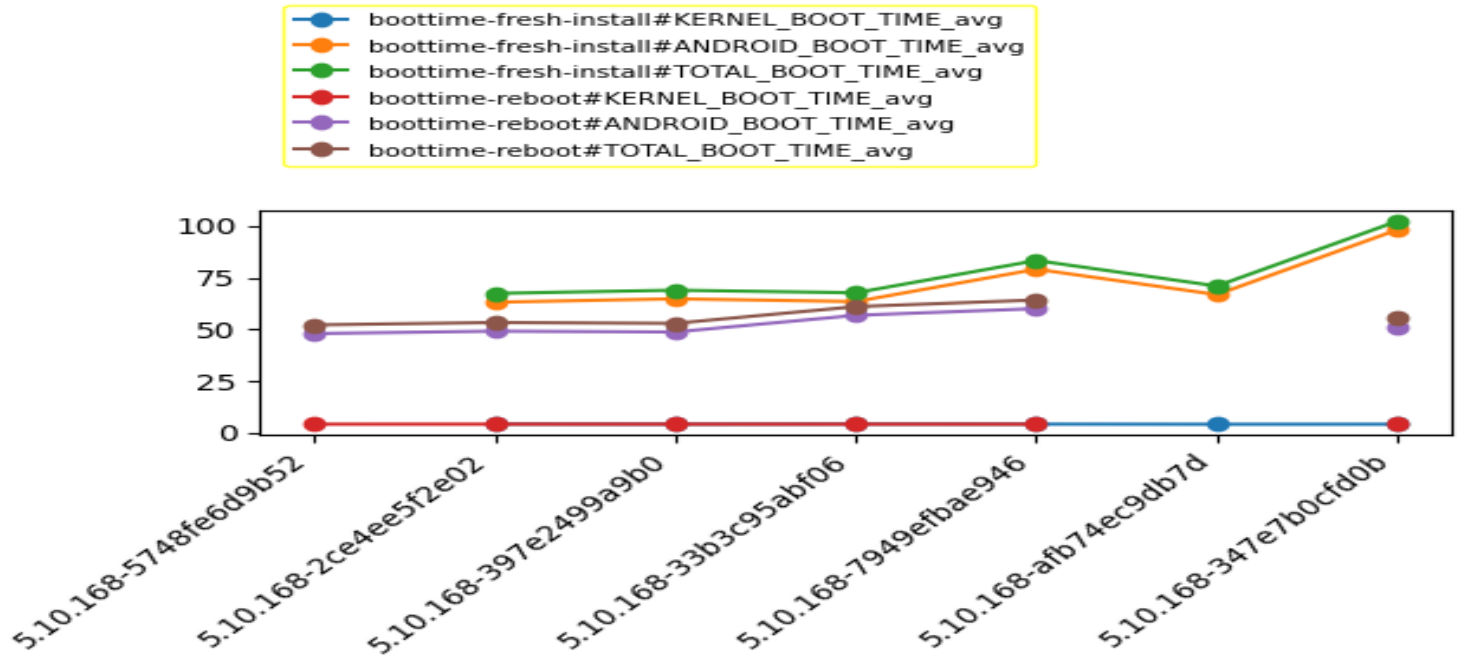
boottime



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-a79f98510908	--	--	--	--	--	--
2	5.10.168-ad92c3750659	0.57	38.6	39.18	0.58	29.04	29.62
3	5.10.168-74a32e3994e5	0.57	39.7	40.28	0.59	31.0	31.59
4	5.10.168-347e7b0cfd0b	0.57	38.15	38.73	--	--	--
5	5.10.168-afb74ec9db7d	0.57	38.32	38.9	0.58	28.66	29.23
6	5.10.168-7949efbae946	0.57	39.2	39.77	0.59	29.39	29.97
7	5.10.168-33b3c95abf06	--	--	--	--	--	--
8	5.10.168-397e2499a9b0	--	--	--	--	--	--
9	5.10.168-2ce4ee5f2e02	--	--	--	--	--	--
10	5.10.168-5748fe6d9b52	--	--	--	--	--	--

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

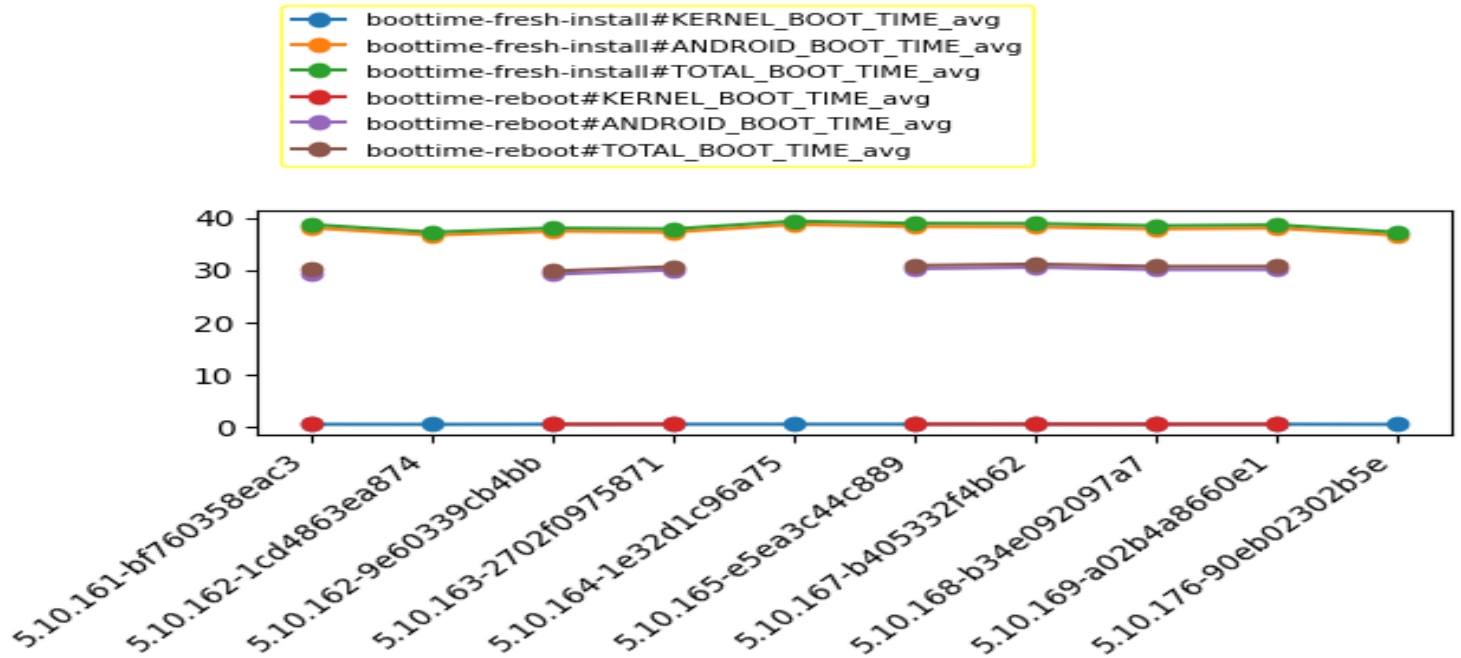
boottime



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-a79f98510908	--	--	--	--	--	--
2	5.10.168-ad92c3750659	--	--	--	--	--	--
3	5.10.168-74a32e3994e5	--	--	--	--	--	--
4	5.10.168-347e7b0cfd0b	4.17	98.25	102.42	4.18	51.28	55.46
5	5.10.168-afb74ec9db7d	4.15	66.88	71.03	--	--	--
6	5.10.168-7949efbae946	4.22	79.17	83.39	4.18	60.1	64.28
7	5.10.168-33b3c95abf06	4.25	63.51	67.76	4.19	56.86	61.06
8	5.10.168-397e2499a9b0	4.18	64.85	69.03	4.19	48.79	52.98
9	5.10.168-2ce4ee5f2e02	4.25	63.21	67.46	4.2	49.2	53.39
10	5.10.168-5748fe6d9b52	--	--	--	4.19	48.02	52.21

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

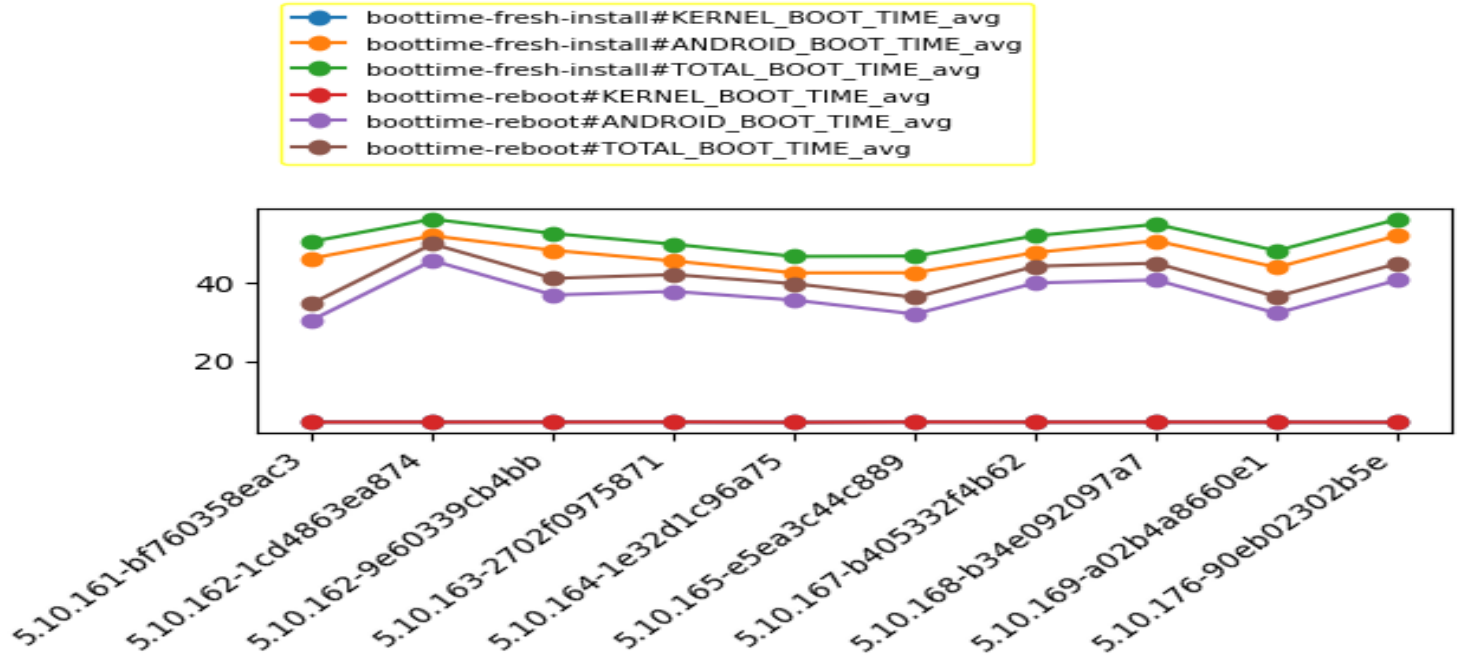
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.176-90eb02302b5e	0.59	36.68	37.28	--	--	--
2	5.10.169-a02b4a8660e1	0.62	38.06	38.68	0.62	30.14	30.76
3	5.10.168-b34e092097a7	0.62	37.9	38.52	0.61	30.14	30.75
4	5.10.167-b405332f4b62	0.64	38.3	38.93	0.62	30.58	31.19
5	5.10.165-e5ea3c44c889	0.62	38.34	38.97	0.63	30.31	30.93
6	5.10.164-1e32d1c96a75	0.62	38.76	39.38	--	--	--
7	5.10.163-2702f0975871	0.62	37.29	37.91	0.62	30.09	30.71
8	5.10.162-9e60339cb4bb	0.61	37.47	38.07	0.61	29.25	29.86
9	5.10.162-1cd4863ea874	0.59	36.7	37.29	--	--	--
10	5.10.161-bf760358eac3	0.61	38.12	38.74	0.62	29.52	30.15

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

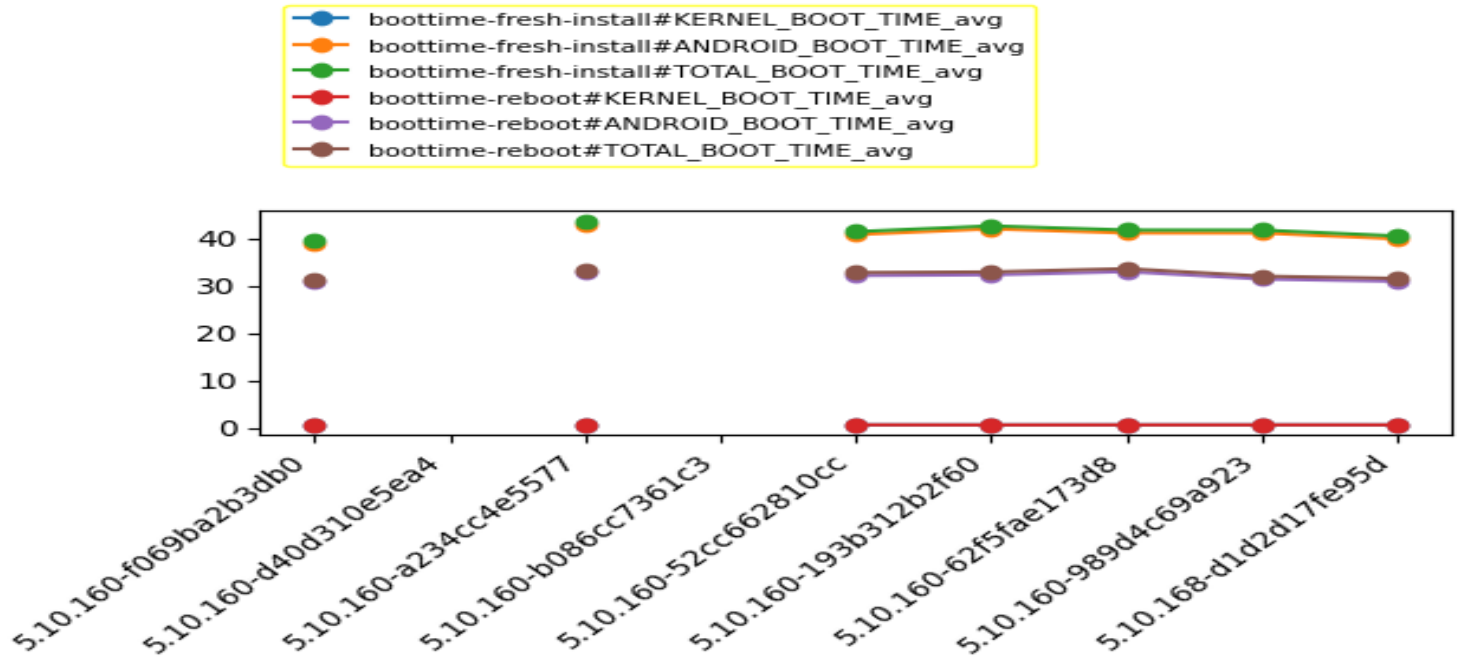
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.176-90eb02302b5e	4.23	52.08	56.31	4.23	40.71	44.95
2	5.10.169-a02b4a8660e1	4.27	43.97	48.24	4.27	32.2	36.46
3	5.10.168-b34e092097a7	4.27	50.78	55.04	4.29	40.74	45.05
4	5.10.167-b405332f4b62	4.28	47.8	52.08	4.27	39.99	44.26
5	5.10.165-e5ea3c44c889	4.3	42.59	46.89	4.31	31.99	36.3
6	5.10.164-1e32d1c96a75	4.22	42.56	46.78	4.21	35.58	39.79
7	5.10.163-2702f0975871	4.28	45.63	49.91	4.32	37.81	42.13
8	5.10.162-9e60339cb4bb	4.32	48.36	52.68	4.27	36.89	41.16
9	5.10.162-1cd4863ea874	4.27	52.08	56.34	4.28	45.72	49.99
10	5.10.161-bf760358eac3	4.31	46.29	50.6	4.27	30.44	34.7

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

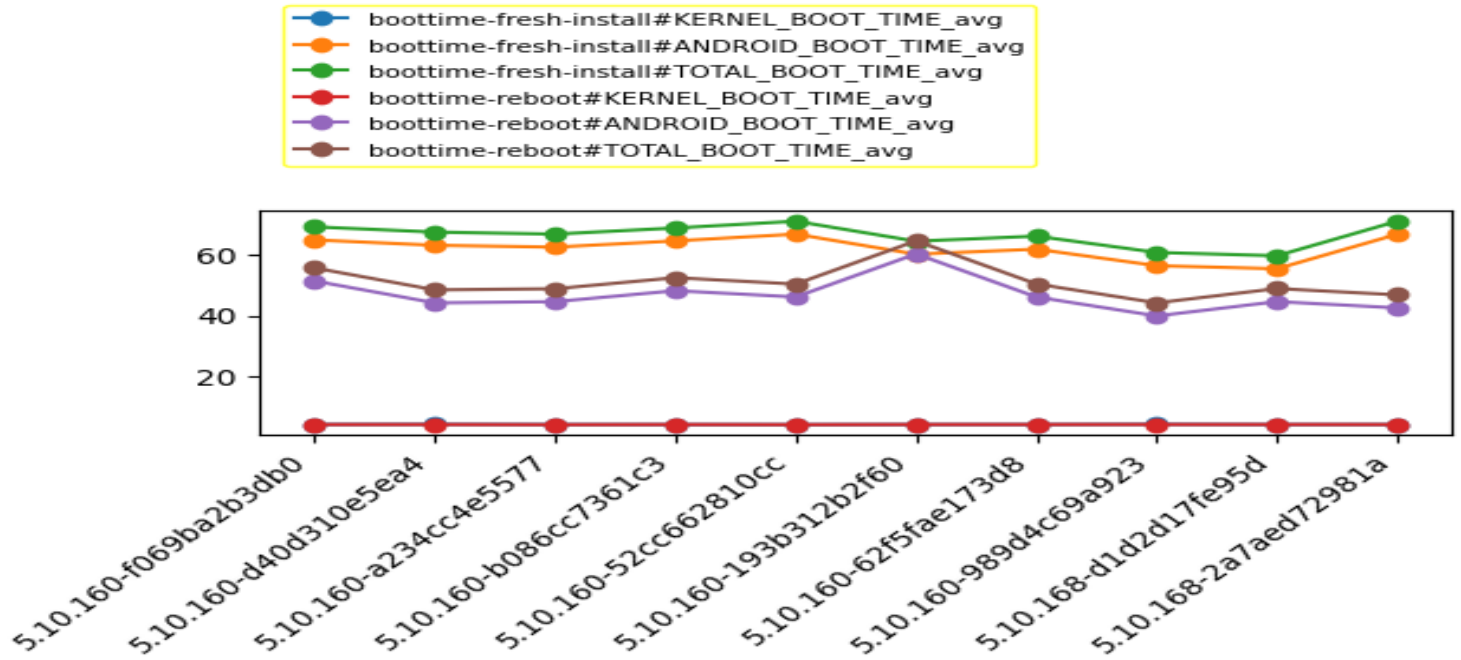
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.168-2a7aed72981a	--	--	--	--	--	--
2	5.10.168-d1d2d17fe95d	0.61	39.88	40.5	0.62	30.92	31.54
3	5.10.160-989d4c69a923	0.62	41.12	41.74	0.62	31.41	32.02
4	5.10.160-62f5fae173d8	0.62	41.13	41.75	0.62	32.97	33.6
5	5.10.160-193b312b2f60	0.61	42.0	42.62	0.61	32.29	32.91
6	5.10.160-52cc662810cc	0.62	40.8	41.42	0.63	32.14	32.77
7	5.10.160-b086cc7361c3	--	--	--	--	--	--
8	5.10.160-a234cc4e5577	0.64	42.98	43.62	0.62	32.75	33.37
9	5.10.160-d40d310e5ea4	--	--	--	--	--	--
10	5.10.160-f069ba2b3db0	0.62	39.06	39.68	0.62	30.75	31.37

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

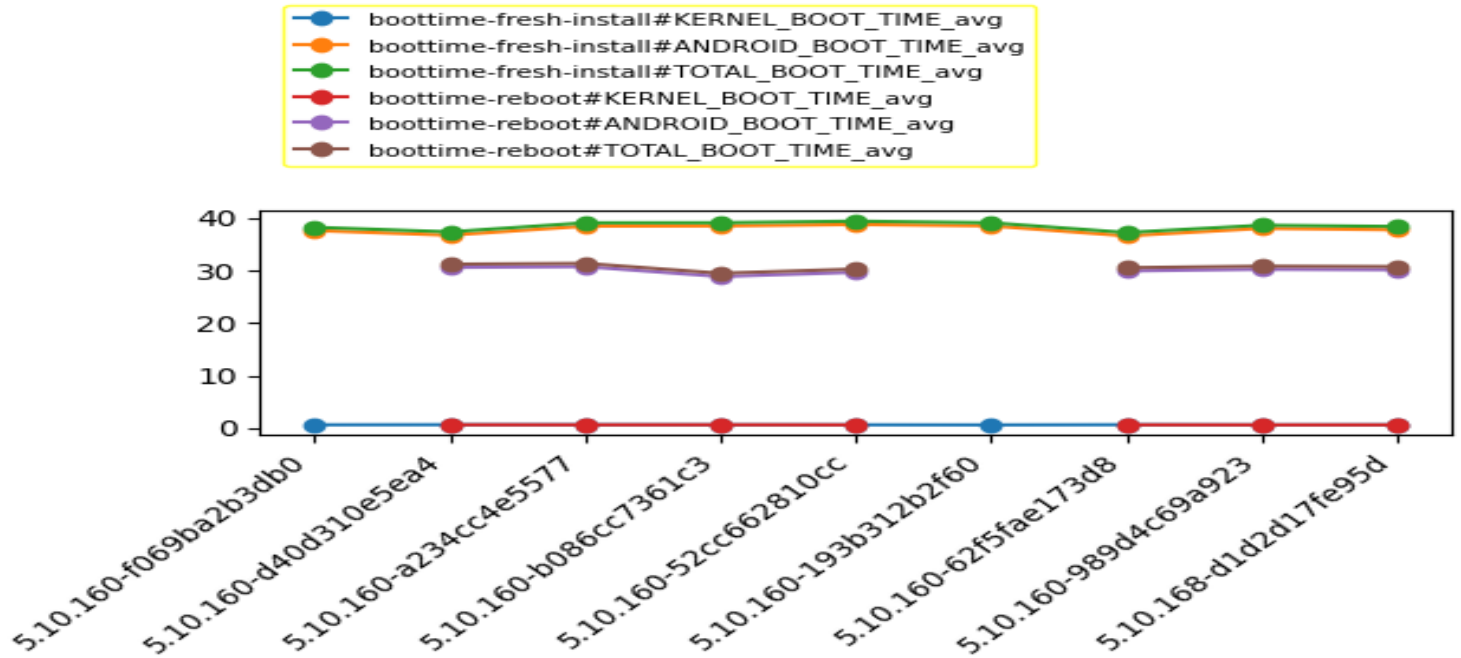
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.168-2a7aed72981a	4.28	66.89	71.18	4.28	42.66	46.94
2	5.10.168-d1d2d17fe95d	4.27	55.53	59.8	4.29	44.72	49.01
3	5.10.160-989d4c69a923	4.36	56.53	60.89	4.3	40.0	44.3
4	5.10.160-62f5fae173d8	4.28	61.98	66.26	4.29	46.24	50.52
5	5.10.160-193b312b2f60	4.28	60.31	64.59	4.29	60.41	64.7
6	5.10.160-52cc662810cc	4.24	66.93	71.17	4.24	46.25	50.48
7	5.10.160-b086cc7361c3	4.26	64.69	68.94	4.28	48.31	52.59
8	5.10.160-a234cc4e5577	4.28	62.65	66.93	4.24	44.7	48.94
9	5.10.160-d40d310e5ea4	4.35	63.25	67.59	4.29	44.3	48.58
10	5.10.160-f069ba2b3db0	4.3	65.02	69.32	4.28	51.51	55.8

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

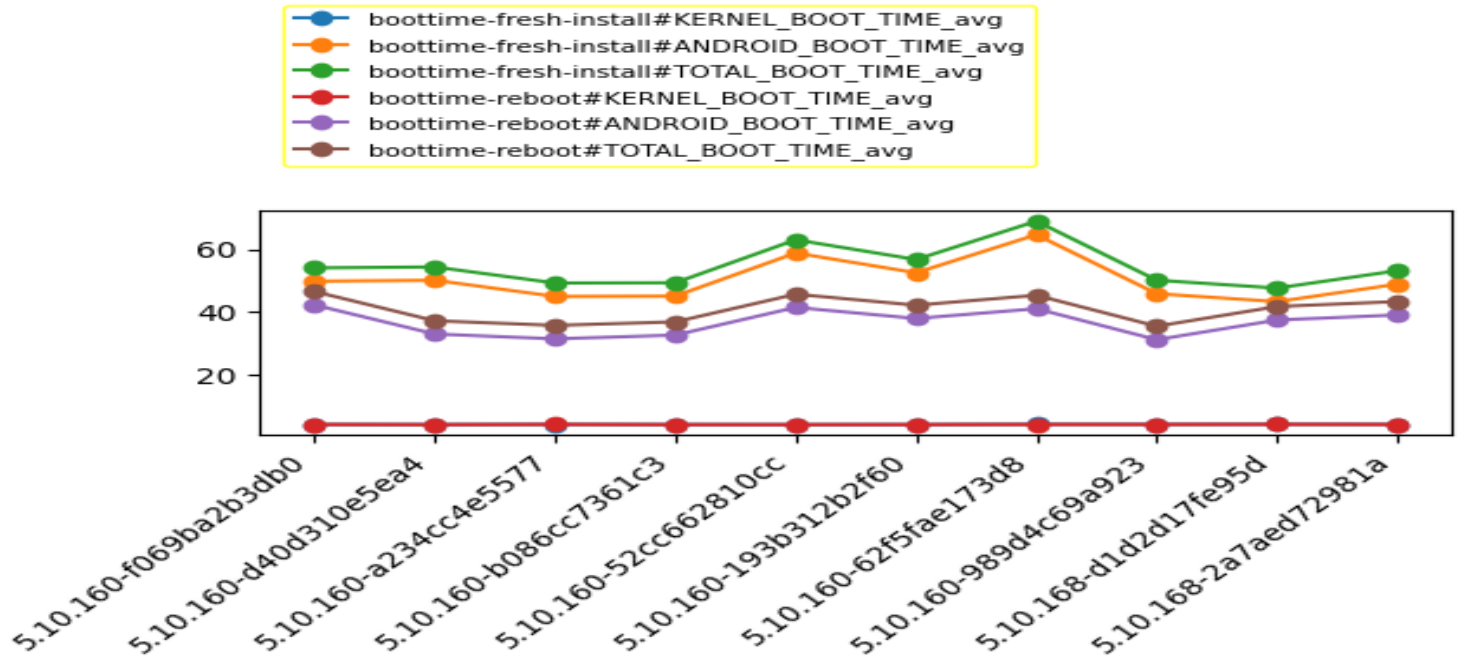
boottime



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	5.10.168-2a7aed72981a	--	--	--	--	--	--
2	5.10.168-d1d2d17fe95d	0.62	37.75	38.38	0.61	30.14	30.75
3	5.10.160-989d4c69a923	0.6	38.02	38.62	0.61	30.23	30.83
4	5.10.160-62f5fae173d8	0.64	36.59	37.23	0.62	29.92	30.53
5	5.10.160-193b312b2f60	0.6	38.49	39.09	--	--	--
6	5.10.160-52cc662810cc	0.62	38.77	39.39	0.61	29.67	30.28
7	5.10.160-b086cc7361c3	0.62	38.48	39.1	0.63	28.85	29.48
8	5.10.160-a234cc4e5577	0.64	38.44	39.08	0.62	30.74	31.36
9	5.10.160-d40d310e5ea4	0.64	36.72	37.36	0.63	30.59	31.21
10	5.10.160-f069ba2b3db0	0.62	37.61	38.23	--	--	--

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

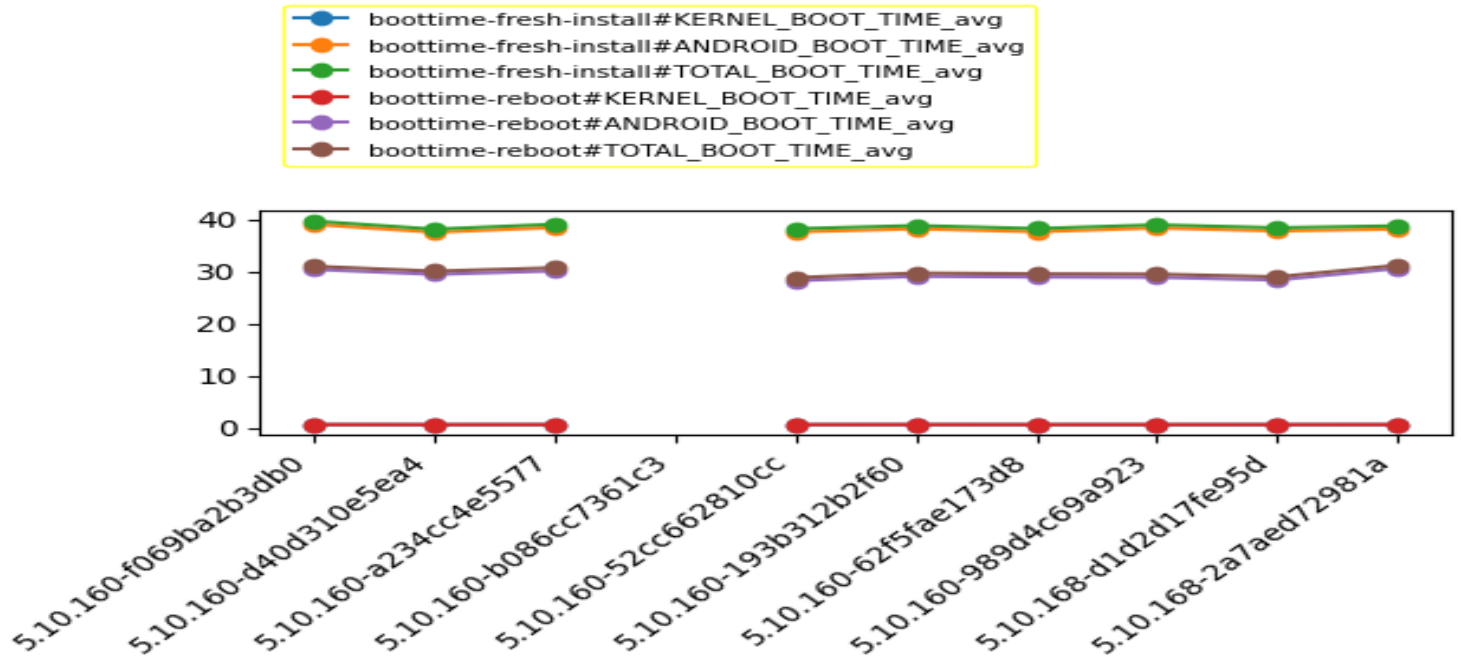
boottime



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	5.10.168-2a7aed72981a	4.28	48.91	53.19	4.27	39.1	43.37
2	5.10.168-d1d2d17fe95d	4.31	43.34	47.65	4.31	37.49	41.78
3	5.10.160-989d4c69a923	4.28	45.88	50.16	4.28	31.23	35.51
4	5.10.160-62f5fae173d8	4.3	64.64	68.94	4.28	41.09	45.37
5	5.10.160-193b312b2f60	4.22	52.52	56.74	4.23	37.98	42.21
6	5.10.160-52cc662810cc	4.2	58.82	63.02	4.21	41.5	45.7
7	5.10.160-b086cc7361c3	4.23	45.11	49.35	4.21	32.7	36.91
8	5.10.160-a234cc4e5577	4.27	45.0	49.27	4.29	31.49	35.78
9	5.10.160-d40d310e5ea4	4.22	50.15	54.37	4.21	33.04	37.26
10	5.10.160-f069ba2b3db0	4.25	49.82	54.07	4.27	42.29	46.56

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

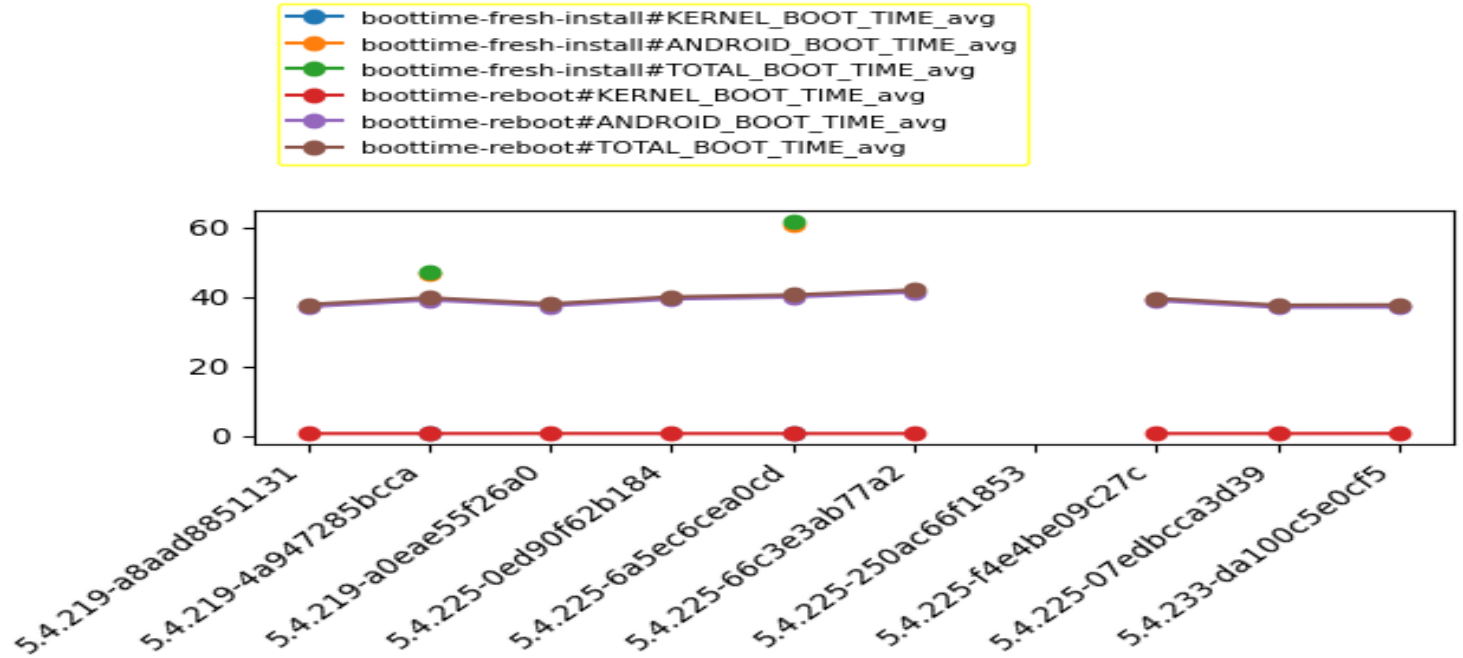
boottime



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	5.10.168-2a7aed72981a	0.62	38.13	38.75	0.62	30.57	31.18
2	5.10.168-d1d2d17fe95d	0.62	37.76	38.38	0.61	28.35	28.97
3	5.10.160-989d4c69a923	0.61	38.34	38.94	0.62	28.87	29.49
4	5.10.160-62f5fae173d8	0.62	37.61	38.23	0.61	28.94	29.55
5	5.10.160-193b312b2f60	0.62	38.18	38.8	0.62	29.07	29.69
6	5.10.160-52cc662810cc	0.62	37.58	38.2	0.61	28.22	28.83
7	5.10.160-b086cc7361c3	--	--	--	--	--	--
8	5.10.160-a234cc4e5577	0.62	38.44	39.06	0.62	30.1	30.71
9	5.10.160-d40d310e5ea4	0.61	37.51	38.11	0.61	29.44	30.05
10	5.10.160-f069ba2b3db0	0.62	39.02	39.64	0.62	30.38	30.99

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

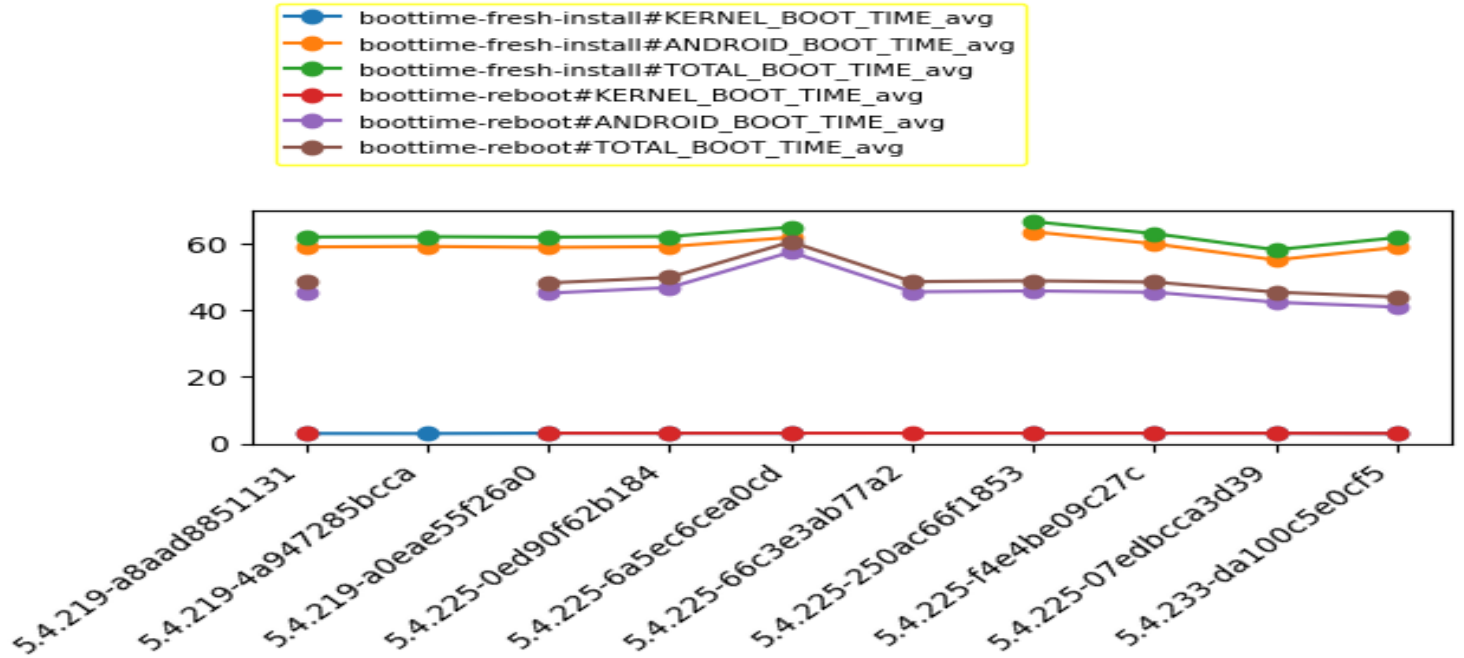
boottime



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-da100c5e0cf5	--	--	--	0.67	37.04	37.72
2	5.4.225-07edbcca3d39	--	--	--	0.65	36.97	37.63
3	5.4.225-f4e4be09c27c	--	--	--	0.66	38.93	39.59
4	5.4.225-250ac66f1853	--	--	--	--	--	--
5	5.4.225-66c3e3ab77a2	--	--	--	0.65	41.35	42.0
6	5.4.225-6a5ec6cea0cd	0.65	60.98	61.64	0.65	39.92	40.57
7	5.4.225-0ed90f62b184	--	--	--	0.66	39.36	40.01
8	5.4.219-a0eae55f26a0	--	--	--	0.67	37.36	38.02
9	5.4.219-4a947285bccca	0.67	46.62	47.29	0.66	39.08	39.74
10	5.4.219-a8aad8851131	--	--	--	0.66	37.15	37.82

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

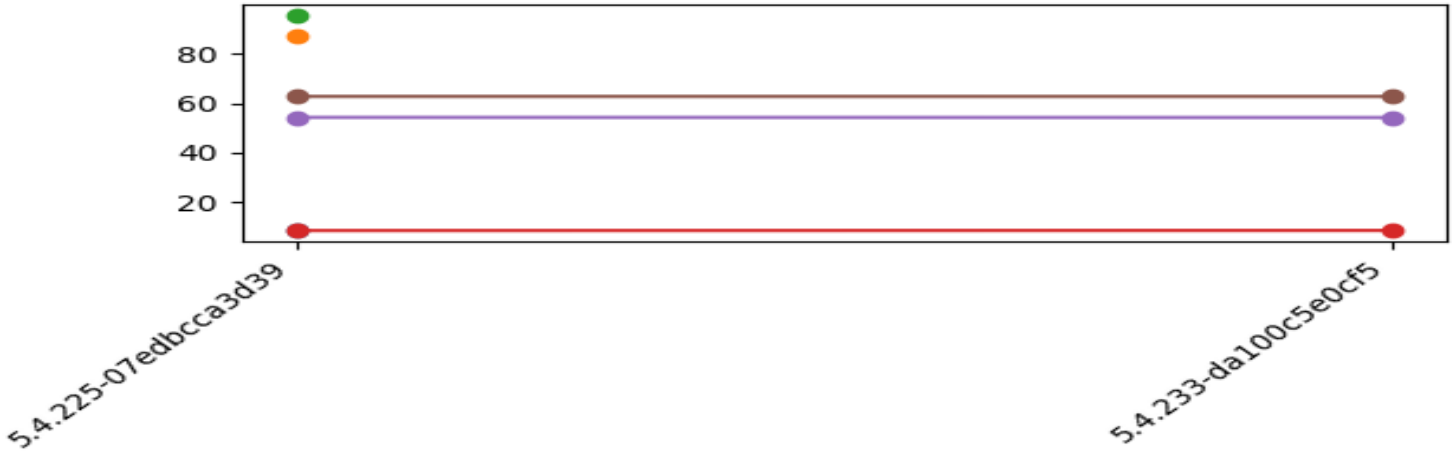
boottime



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-da100c5e0cf5	2.96	58.91	61.87	2.98	40.99	43.98
2	5.4.225-07edbcca3d39	3.04	55.14	58.18	3.04	42.42	45.46
3	5.4.225-f4e4be09c27c	3.06	59.98	63.05	3.06	45.43	48.48
4	5.4.225-250ac66f1853	3.06	63.6	66.66	3.06	45.82	48.87
5	5.4.225-66c3e3ab77a2	--	--	--	3.07	45.55	48.61
6	5.4.225-6a5ec6cea0cd	3.02	61.94	64.97	3.06	57.52	60.58
7	5.4.225-0ed90f62b184	3.05	59.15	62.19	3.04	46.83	49.87
8	5.4.219-a0eae55f26a0	3.05	58.92	61.98	3.06	45.17	48.23
9	5.4.219-4a947285bcca	2.94	59.2	62.14	--	--	--
10	5.4.219-a8aad8851131	2.96	59.05	62.02	2.98	45.53	48.52

Linux 5.4 5.4-aosp-master-x15-boottime

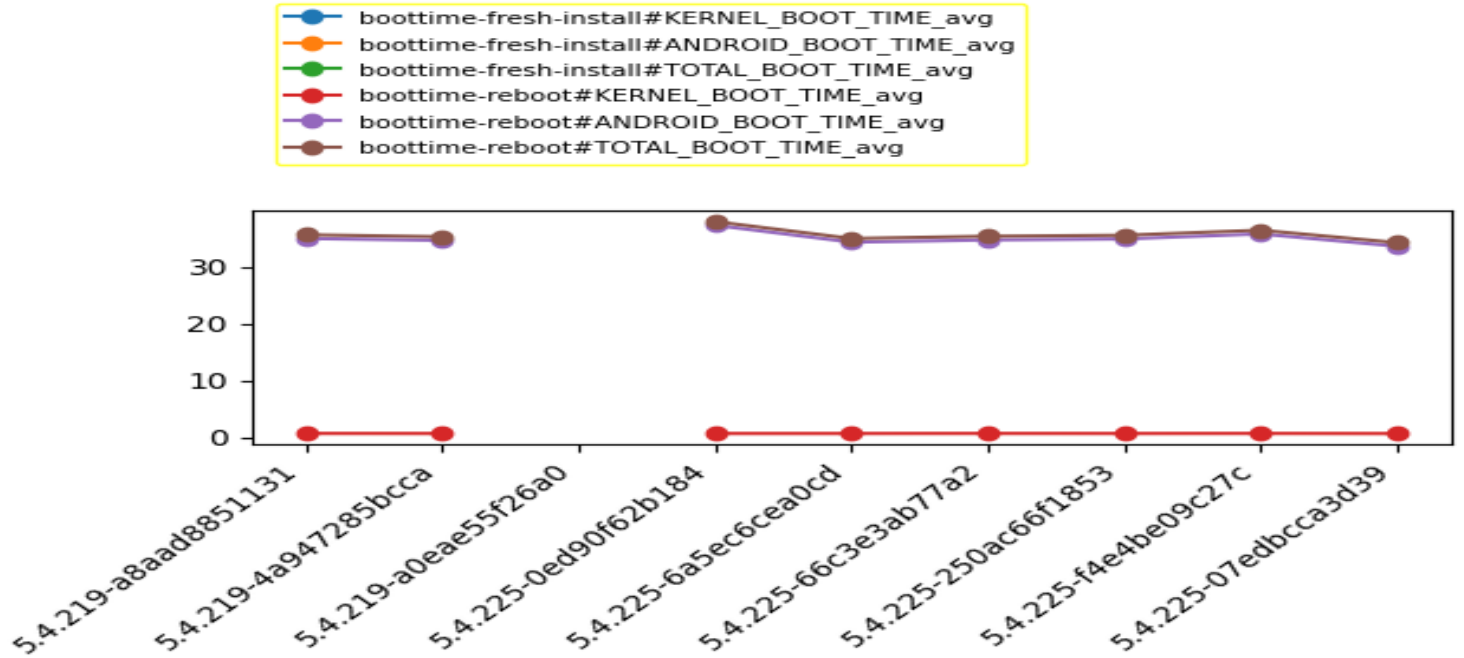
boottime



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-da100c5e0cf5	--	--	--	8.51	54.26	62.77
2	5.4.225-07edbcca3d39	8.46	87.0	95.46	8.47	54.32	62.79
3	5.4.225-f4e4be09c27c	--	--	--	--	--	--
4	5.4.225-250ac66f1853	--	--	--	--	--	--
5	5.4.225-66c3e3ab77a2	--	--	--	--	--	--
6	5.4.225-6a5ec6cea0cd	--	--	--	--	--	--
7	5.4.225-0ed90f62b184	--	--	--	--	--	--
8	5.4.219-a0eae55f26a0	--	--	--	--	--	--
9	5.4.219-4a947285bcca	--	--	--	--	--	--
10	5.4.219-a8aad8851131	--	--	--	--	--	--

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

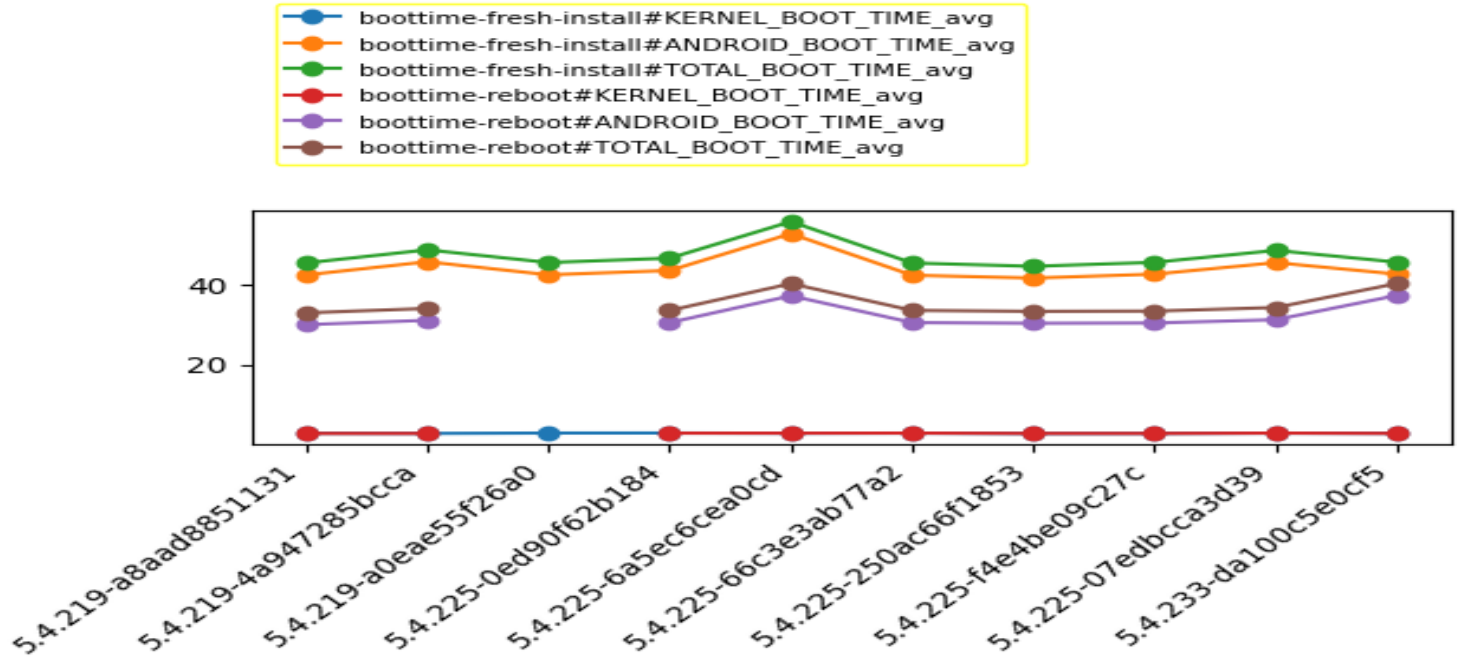
boottime



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-da100c5e0cf5	--	--	--	--	--	--
2	5.4.225-07edbcca3d39	--	--	--	0.64	33.69	34.33
3	5.4.225-f4e4be09c27c	--	--	--	0.66	35.87	36.53
4	5.4.225-250ac66f1853	--	--	--	0.65	34.98	35.63
5	5.4.225-66c3e3ab77a2	--	--	--	0.66	34.8	35.46
6	5.4.225-6a5ec6cea0cd	--	--	--	0.65	34.41	35.06
7	5.4.225-0ed90f62b184	--	--	--	0.65	37.39	38.04
8	5.4.219-a0eae55f26a0	--	--	--	--	--	--
9	5.4.219-4a947285bccca	--	--	--	0.65	34.72	35.37
10	5.4.219-a8aad8851131	--	--	--	0.66	35.06	35.72

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

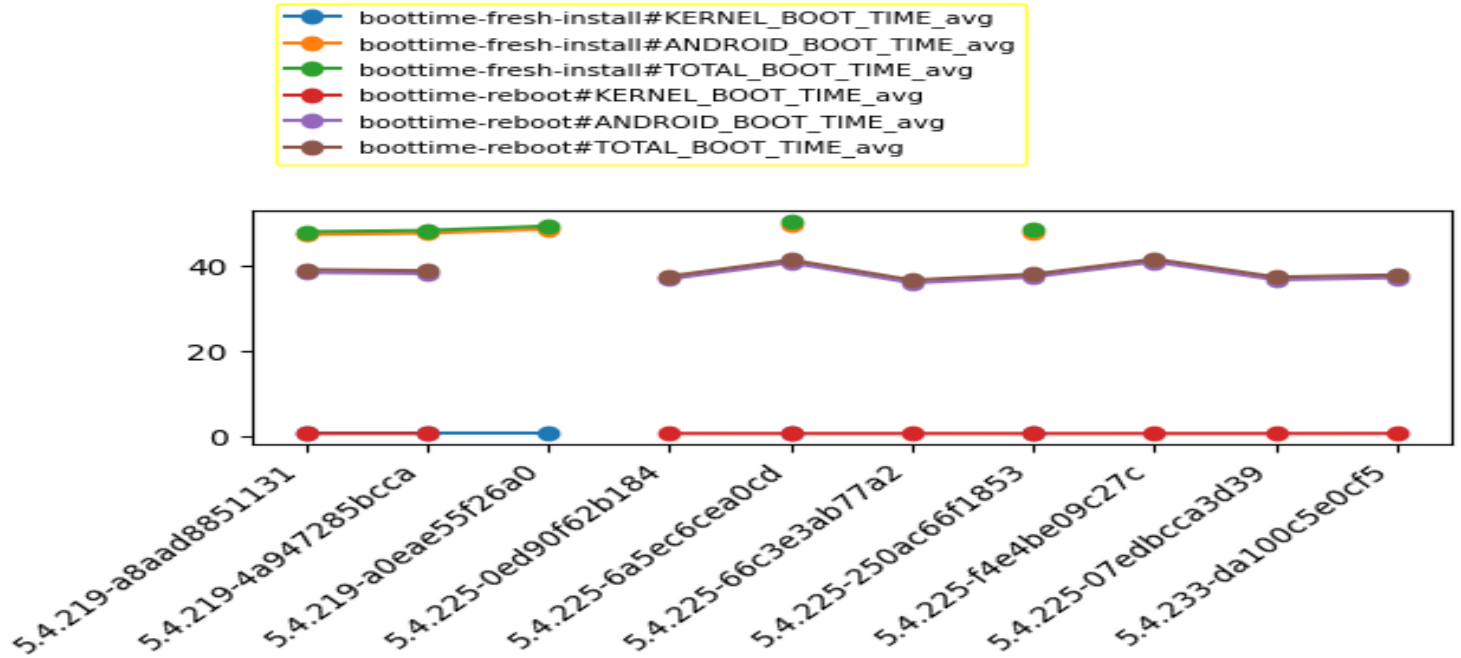
boottime



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-da100c5e0cf5	2.98	42.68	45.66	2.96	37.38	40.34
2	5.4.225-07edbcca3d39	3.05	45.54	48.59	3.04	31.31	34.35
3	5.4.225-f4e4be09c27c	2.95	42.67	45.62	2.95	30.5	33.46
4	5.4.225-250ac66f1853	2.93	41.7	44.63	2.95	30.43	33.39
5	5.4.225-66c3e3ab77a2	3.05	42.4	45.45	3.04	30.6	33.64
6	5.4.225-6a5ec6cea0cd	3.01	52.76	55.77	3.02	37.28	40.31
7	5.4.225-0ed90f62b184	3.07	43.58	46.65	3.03	30.59	33.62
8	5.4.219-a0eae55f26a0	3.06	42.51	45.57	--	--	--
9	5.4.219-4a947285bcca	2.96	45.76	48.73	2.95	31.17	34.12
10	5.4.219-a8aad8851131	2.99	42.47	45.46	2.95	30.08	33.02

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

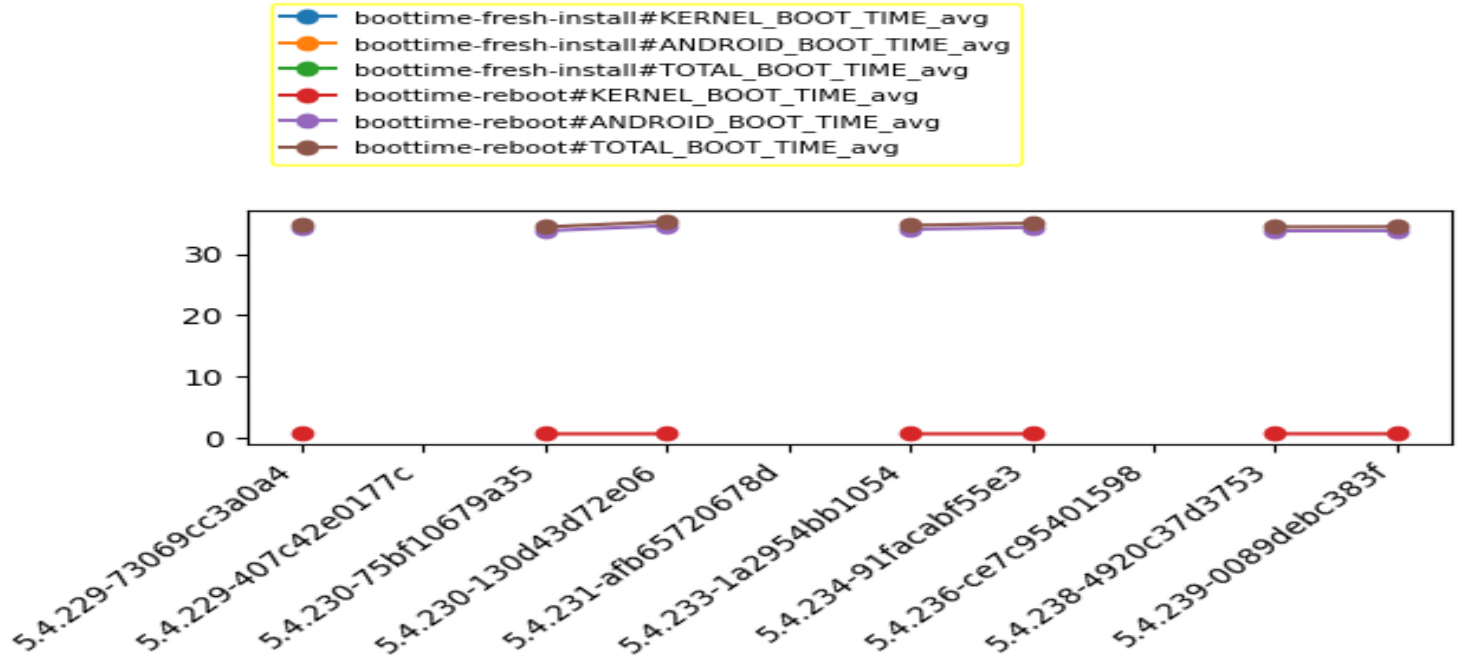
boottime



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-da100c5e0cf5	--	--	--	0.66	37.22	37.88
2	5.4.225-07edbcca3d39	--	--	--	0.65	36.73	37.38
3	5.4.225-f4e4be09c27c	--	--	--	0.65	40.94	41.59
4	5.4.225-250ac66f1853	0.64	47.93	48.57	0.64	37.41	38.05
5	5.4.225-66c3e3ab77a2	--	--	--	0.65	36.0	36.66
6	5.4.225-6a5ec6cea0cd	0.64	49.75	50.39	0.65	40.75	41.4
7	5.4.225-0ed90f62b184	--	--	--	0.66	36.95	37.6
8	5.4.219-a0eae55f26a0	0.67	48.68	49.35	--	--	--
9	5.4.219-4a947285bccca	0.67	47.66	48.33	0.66	38.2	38.86
10	5.4.219-a8aad8851131	0.67	47.34	48.01	0.66	38.46	39.12

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

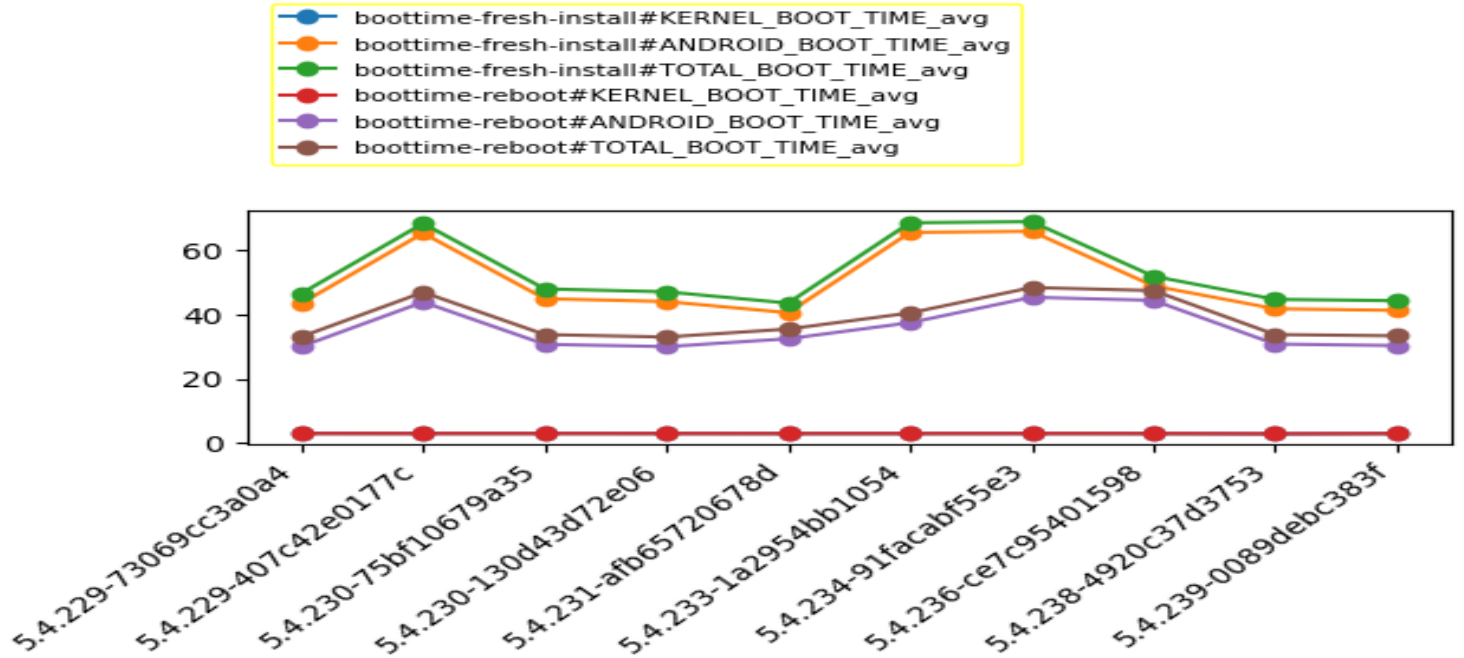
boottime



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	5.4.239-0089debc383f	--	--	--	0.65	33.8	34.45
2	5.4.238-4920c37d3753	--	--	--	0.66	33.76	34.42
3	5.4.236-ce7c95401598	--	--	--	--	--	--
4	5.4.234-91facabf55e3	--	--	--	0.65	34.35	35.02
5	5.4.233-1a2954bb1054	--	--	--	0.65	34.02	34.67
6	5.4.231-afb65720678d	--	--	--	--	--	--
7	5.4.230-130d43d72e06	--	--	--	0.65	34.63	35.28
8	5.4.230-75bf10679a35	--	--	--	0.65	33.77	34.41
9	5.4.229-407c42e0177c	--	--	--	--	--	--
10	5.4.229-73069cc3a0a4	--	--	--	0.65	34.21	34.86

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

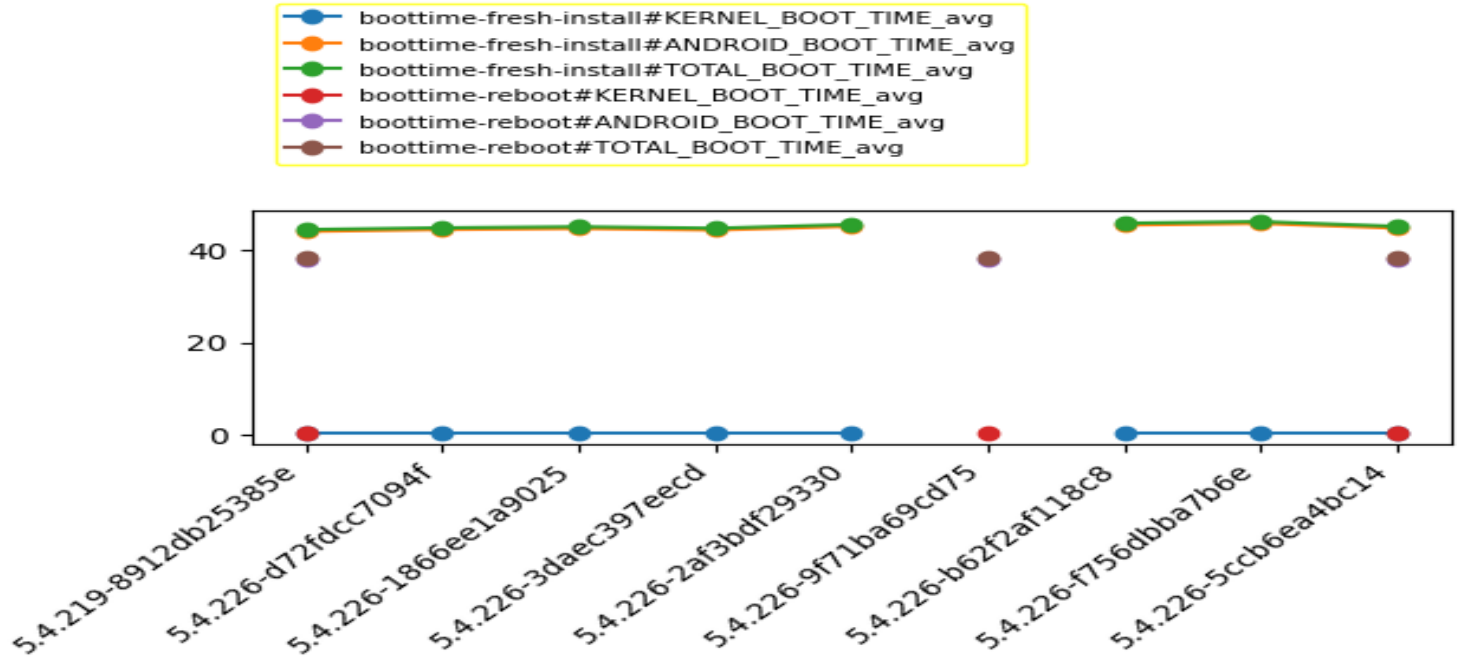
boottime



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	5.4.239-0089debc383f	3.01	41.38	44.39	3.02	30.42	33.45
2	5.4.238-4920c37d3753	2.94	41.88	44.81	2.95	30.9	33.85
3	5.4.236-ce7c95401598	3.0	49.01	52.01	3.03	44.5	47.54
4	5.4.234-91facabf55e3	3.02	65.99	69.01	3.03	45.46	48.5
5	5.4.233-1a2954bb1054	3.01	65.64	68.65	3.02	37.54	40.57
6	5.4.231-afb65720678d	3.0	40.65	43.65	3.02	32.55	35.57
7	5.4.230-130d43d72e06	3.03	44.13	47.16	3.02	30.08	33.09
8	5.4.230-75bf10679a35	3.05	45.01	48.06	3.02	30.82	33.84
9	5.4.229-407c42e0177c	3.02	65.42	68.44	3.04	43.98	47.02
10	5.4.229-73069cc3a0a4	3.06	43.6	46.66	3.04	30.15	33.19

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

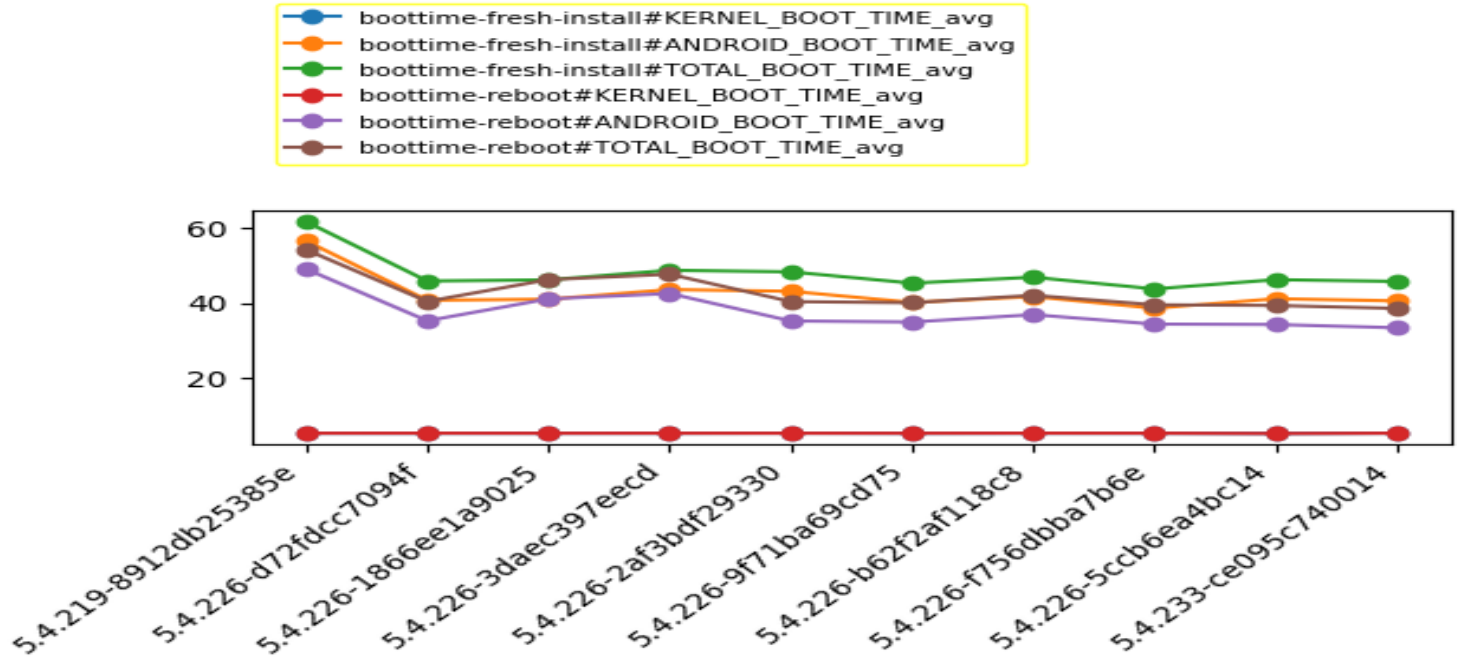
boottime



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-ce095c740014	--	--	--	--	--	--
2	5.4.226-5ccb6ea4bc14	0.4	44.7	45.1	0.4	37.9	38.31
3	5.4.226-f756dbba7b6e	0.4	45.72	46.12	--	--	--
4	5.4.226-b62f2af118c8	0.4	45.38	45.78	--	--	--
5	5.4.226-9f71ba69cd75	--	--	--	0.4	37.93	38.34
6	5.4.226-2af3bdf29330	0.4	45.09	45.49	--	--	--
7	5.4.226-3daec397eecd	0.4	44.3	44.7	--	--	--
8	5.4.226-1866ee1a9025	0.4	44.62	45.02	--	--	--
9	5.4.226-d72fdcc7094f	0.4	44.4	44.79	--	--	--
10	5.4.219-8912db25385e	0.4	44.0	44.4	0.4	38.06	38.46

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

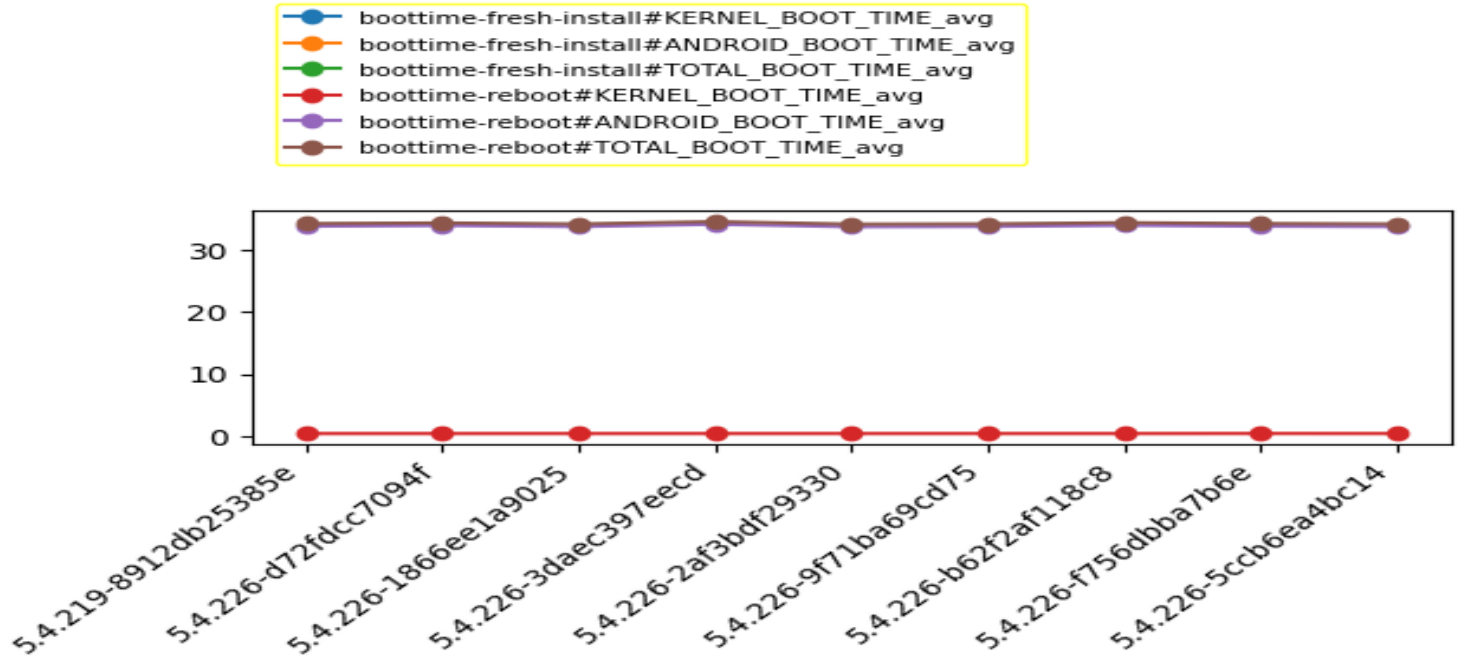
boottime



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-ce095c740014	5.2	40.59	45.79	5.18	33.39	38.57
2	5.4.226-5ccb6ea4bc14	5.1	41.17	46.27	5.09	34.27	39.37
3	5.4.226-f756dbba7b6e	5.17	38.62	43.79	5.17	34.37	39.54
4	5.4.226-b62f2af118c8	5.17	41.74	46.92	5.18	36.9	42.08
5	5.4.226-9f71ba69cd75	5.15	40.18	45.34	5.16	34.94	40.1
6	5.4.226-2af3bdf29330	5.21	43.16	48.36	5.17	35.22	40.4
7	5.4.226-3daec397eecd	5.17	43.62	48.78	5.17	42.56	47.72
8	5.4.226-1866ee1a9025	5.17	41.04	46.21	5.16	41.12	46.28
9	5.4.226-d72fdcc7094f	5.16	40.75	45.91	5.18	35.27	40.45
10	5.4.219-8912db25385e	5.17	56.63	61.8	5.17	49.12	54.29

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

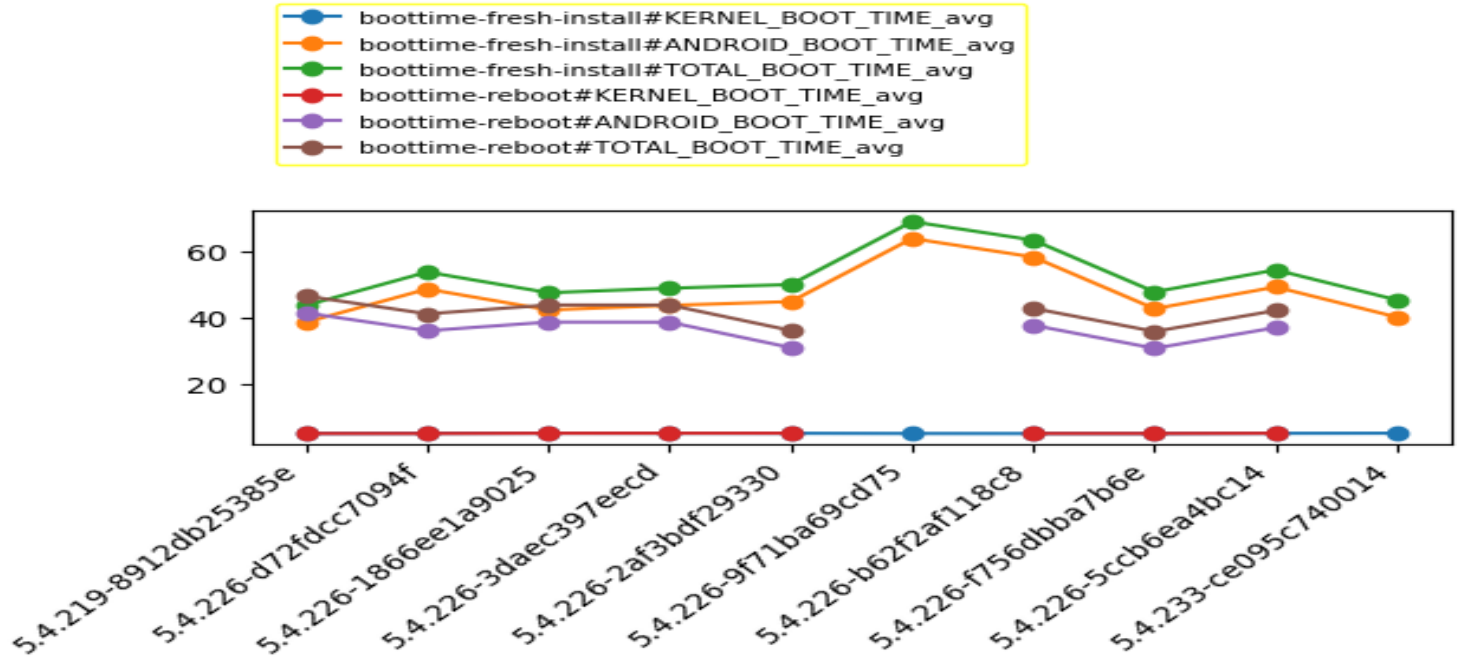
boottime



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-ce095c740014	--	--	--	--	--	--
2	5.4.226-5ccb6ea4bc14	--	--	--	0.43	33.77	34.2
3	5.4.226-f756dbba7b6e	--	--	--	0.44	33.83	34.27
4	5.4.226-b62f2af118c8	--	--	--	0.43	33.97	34.41
5	5.4.226-9f71ba69cd75	--	--	--	0.43	33.79	34.21
6	5.4.226-2af3bdf29330	--	--	--	0.43	33.74	34.17
7	5.4.226-3daec397eecd	--	--	--	0.43	34.15	34.58
8	5.4.226-1866ee1a9025	--	--	--	0.43	33.77	34.2
9	5.4.226-d72fdcc7094f	--	--	--	0.43	33.94	34.37
10	5.4.219-8912db25385e	--	--	--	0.43	33.83	34.26

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

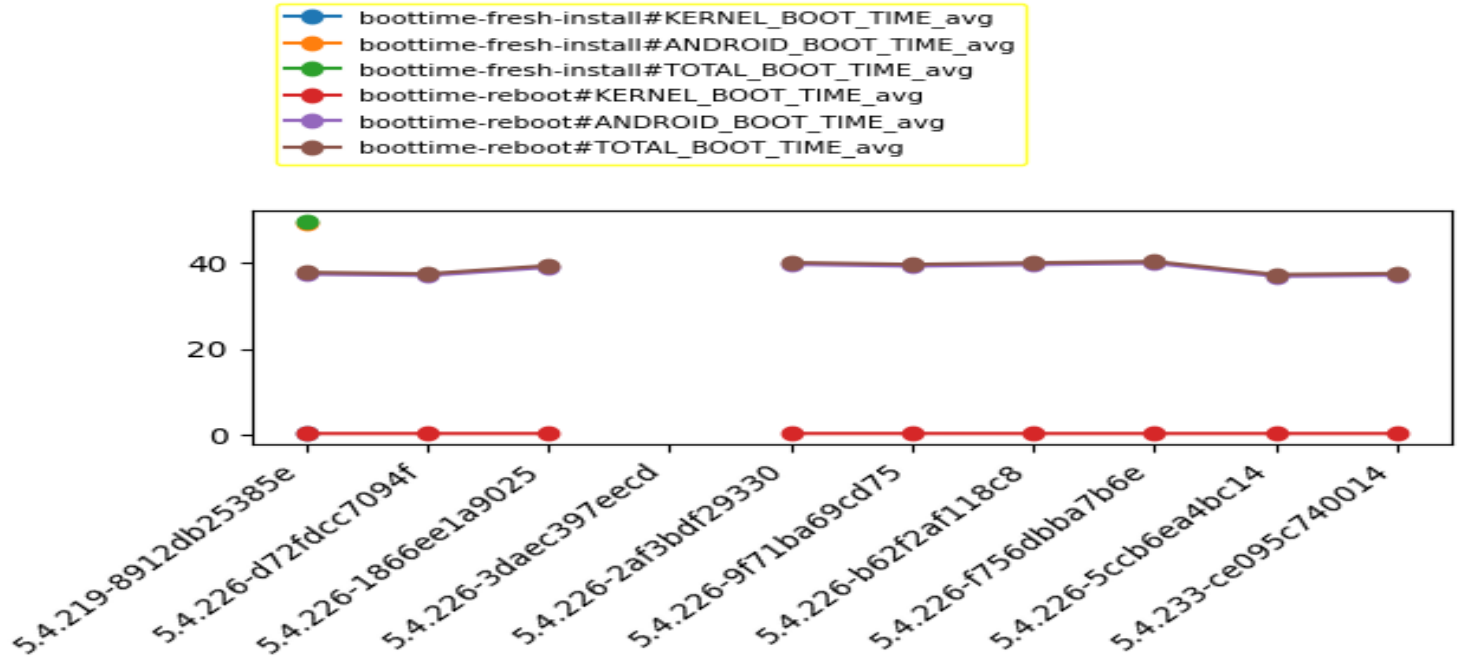
boottime



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-ce095c740014	5.19	40.3	45.49	--	--	--
2	5.4.226-5ccb6ea4bc14	5.16	49.42	54.58	5.17	37.14	42.3
3	5.4.226-f756dbba7b6e	5.09	42.85	47.94	5.1	30.87	35.97
4	5.4.226-b62f2af118c8	5.09	58.48	63.58	5.1	37.85	42.95
5	5.4.226-9f71ba69cd75	5.11	64.08	69.19	--	--	--
6	5.4.226-2af3bdf29330	5.17	45.0	50.17	5.19	31.08	36.26
7	5.4.226-3daec397eecd	5.19	43.86	49.05	5.18	38.77	43.95
8	5.4.226-1866ee1a9025	5.2	42.48	47.68	5.18	38.81	43.98
9	5.4.226-d72fdcc7094f	5.14	48.8	53.94	5.1	36.19	41.29
10	5.4.219-8912db25385e	5.1	38.77	43.87	5.1	41.58	46.69

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

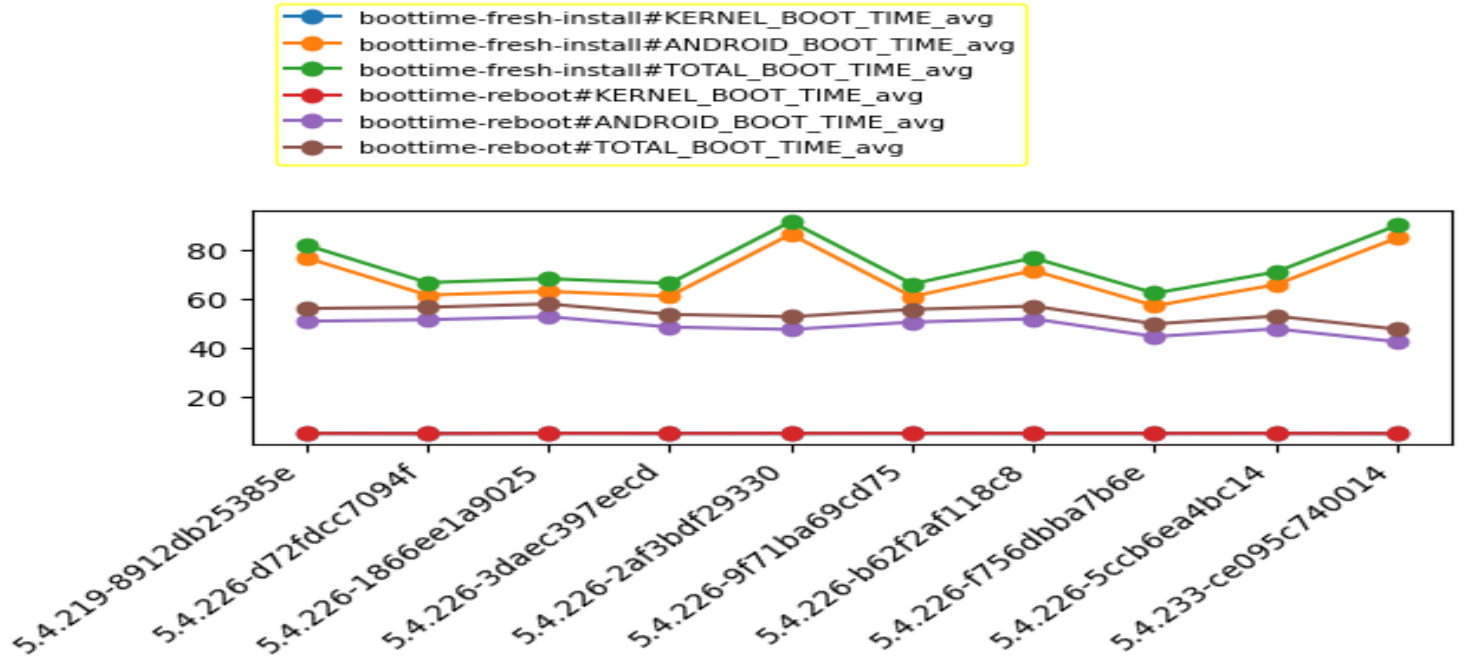
boottime



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-ce095c740014	--	--	--	0.43	37.14	37.57
2	5.4.226-5ccb6ea4bc14	--	--	--	0.43	36.89	37.32
3	5.4.226-f756dbba7b6e	--	--	--	0.43	39.92	40.34
4	5.4.226-b62f2af118c8	--	--	--	0.43	39.6	40.03
5	5.4.226-9f71ba69cd75	--	--	--	0.44	39.24	39.67
6	5.4.226-2af3bdf29330	--	--	--	0.44	39.67	40.1
7	5.4.226-3daec397eecd	--	--	--	--	--	--
8	5.4.226-1866ee1a9025	--	--	--	0.43	38.96	39.39
9	5.4.226-d72fdcc7094f	--	--	--	0.43	37.06	37.49
10	5.4.219-8912db25385e	0.42	49.16	49.58	0.43	37.39	37.82

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

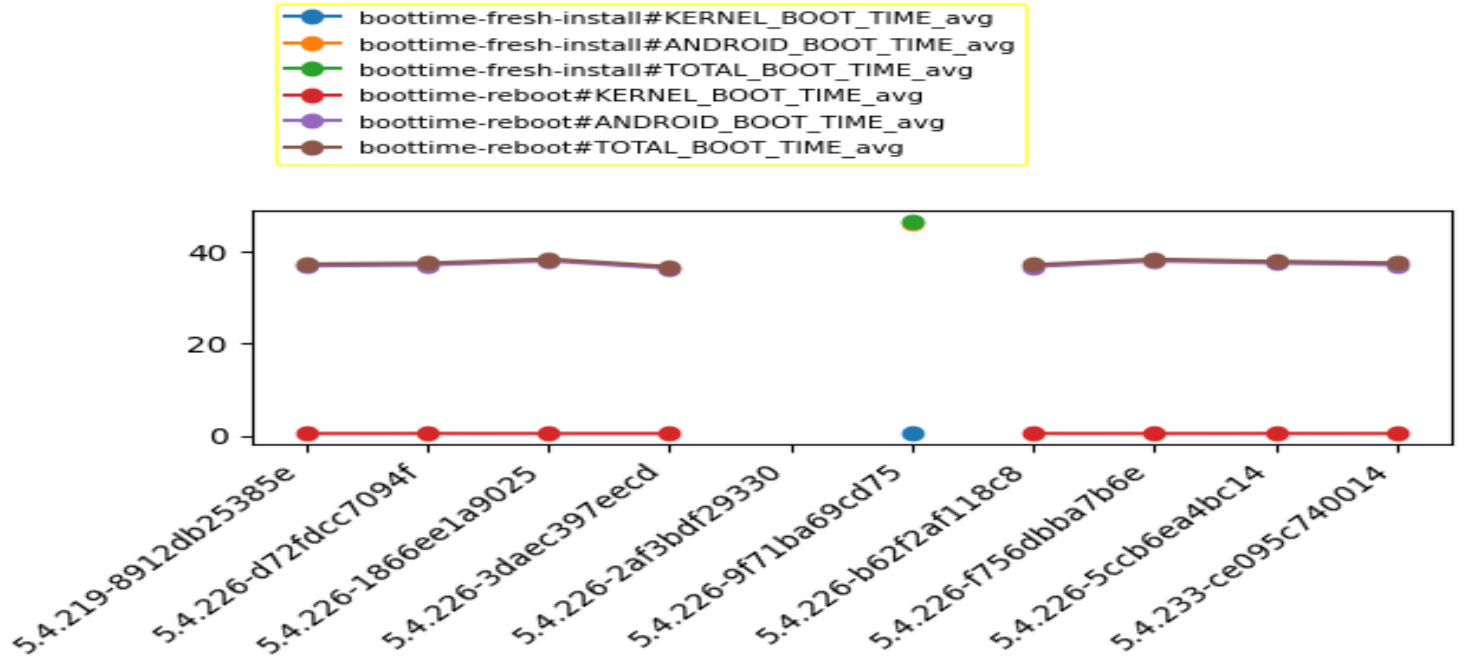
boottime



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-ce095c740014	5.16	85.18	90.33	5.12	42.72	47.84
2	5.4.226-5ccb6ea4bc14	5.19	66.06	71.25	5.2	48.0	53.21
3	5.4.226-f756dbba7b6e	5.17	57.4	62.57	5.2	44.82	50.02
4	5.4.226-b62f2af118c8	5.17	71.88	77.05	5.2	52.09	57.3
5	5.4.226-9f71ba69cd75	5.2	61.17	66.37	5.21	50.75	55.96
6	5.4.226-2af3bdf29330	5.17	86.71	91.88	5.2	47.74	52.95
7	5.4.226-3daec397eecd	5.18	61.41	66.59	5.18	48.73	53.92
8	5.4.226-1866ee1a9025	5.2	63.33	68.53	5.22	52.95	58.17
9	5.4.226-d72fdcc7094f	5.12	61.81	66.93	5.12	51.72	56.84
10	5.4.219-8912db25385e	5.21	77.13	82.34	5.2	51.12	56.31

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

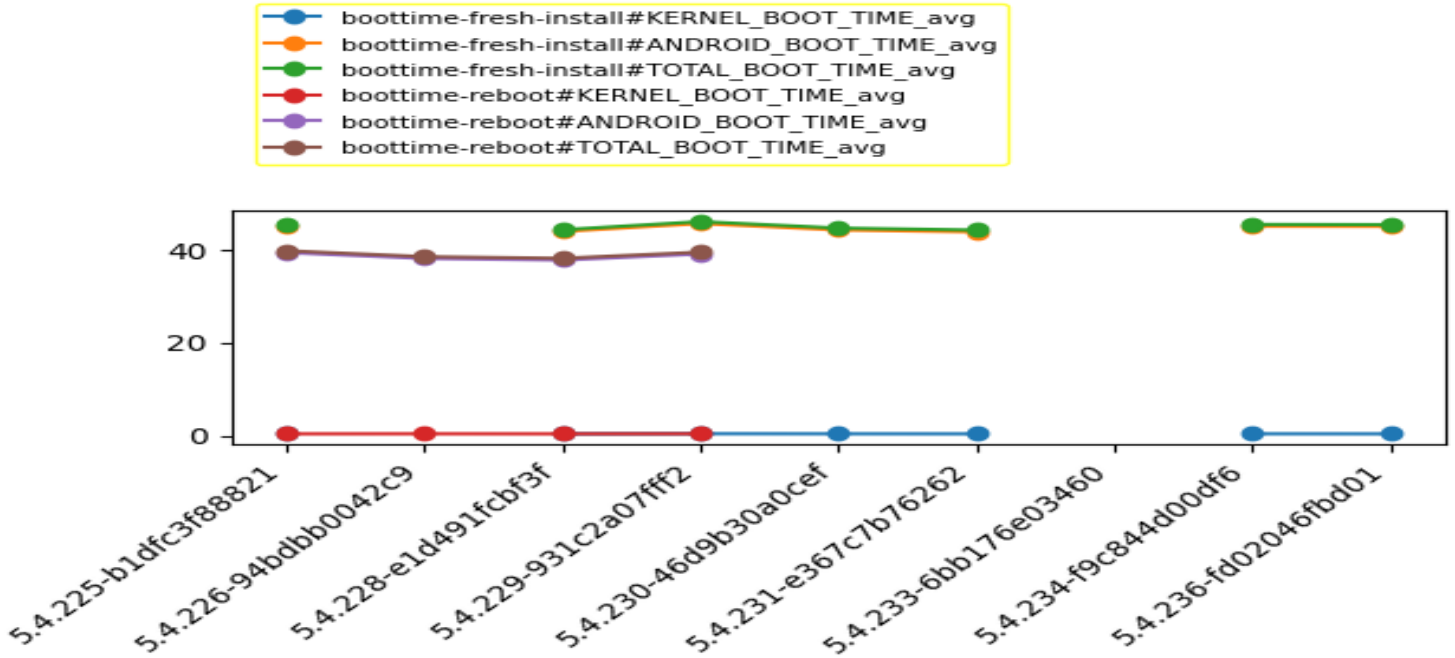
boottime



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-ce095c740014	--	--	--	0.42	37.12	37.55
2	5.4.226-5ccb6ea4bc14	--	--	--	0.43	37.49	37.91
3	5.4.226-f756dbba7b6e	--	--	--	0.42	37.95	38.37
4	5.4.226-b62f2af118c8	--	--	--	0.43	36.75	37.18
5	5.4.226-9f71ba69cd75	0.45	46.09	46.54	--	--	--
6	5.4.226-2af3bdf29330	--	--	--	--	--	--
7	5.4.226-3daec397eecd	--	--	--	0.42	36.34	36.76
8	5.4.226-1866ee1a9025	--	--	--	0.42	37.99	38.41
9	5.4.226-d72fdcc7094f	--	--	--	0.43	37.09	37.52
10	5.4.219-8912db25385e	--	--	--	0.42	36.9	37.32

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

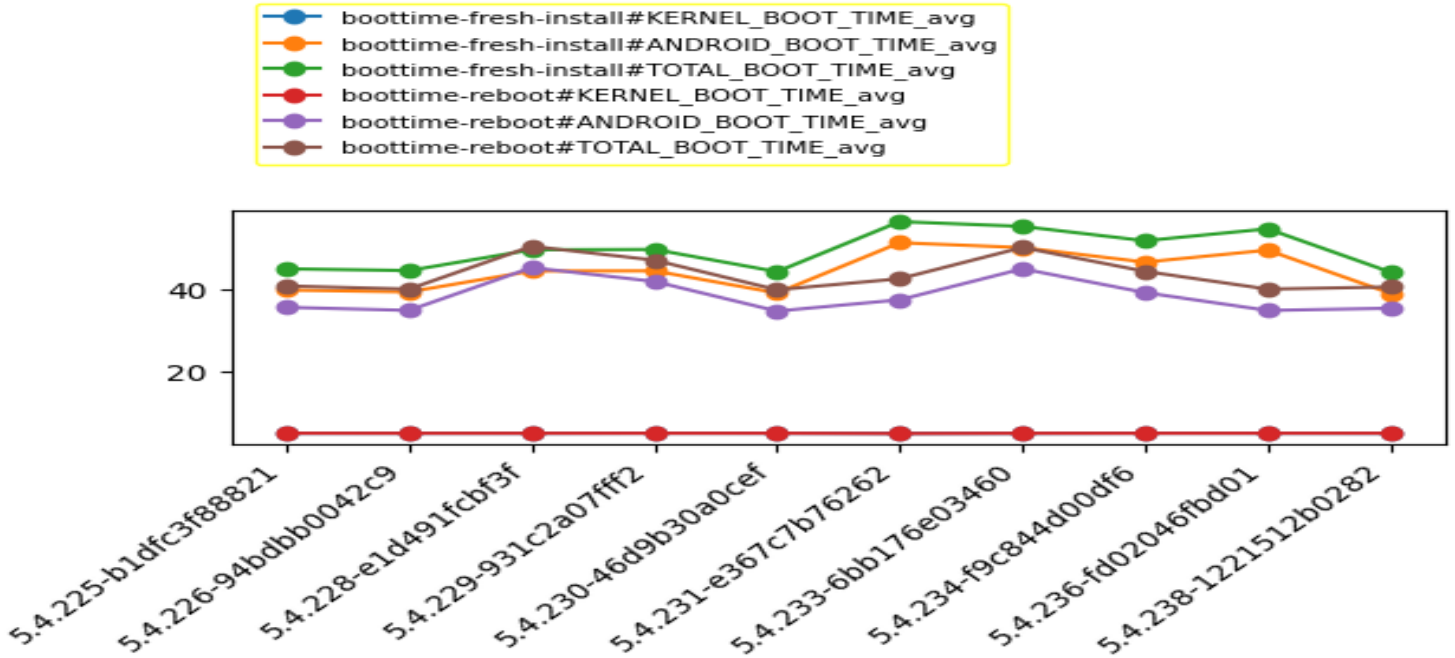
boottime



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	5.4.238-1221512b0282	--	--	--	--	--	--
2	5.4.236-fd02046fbd01	0.4	45.15	45.55	--	--	--
3	5.4.234-f9c844d00df6	0.41	45.18	45.6	--	--	--
4	5.4.233-6bb176e03460	--	--	--	--	--	--
5	5.4.231-e367c7b76262	0.4	43.97	44.37	--	--	--
6	5.4.230-46d9b30a0cef	0.41	44.39	44.81	--	--	--
7	5.4.229-931c2a07fff2	0.43	45.77	46.2	0.41	39.21	39.61
8	5.4.228-e1d491fcbf3f	0.4	44.06	44.45	0.4	37.89	38.29
9	5.4.226-94bdbb0042c9	--	--	--	0.41	38.24	38.64
10	5.4.225-b1dfc3f88821	0.4	45.11	45.51	0.4	39.5	39.91

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

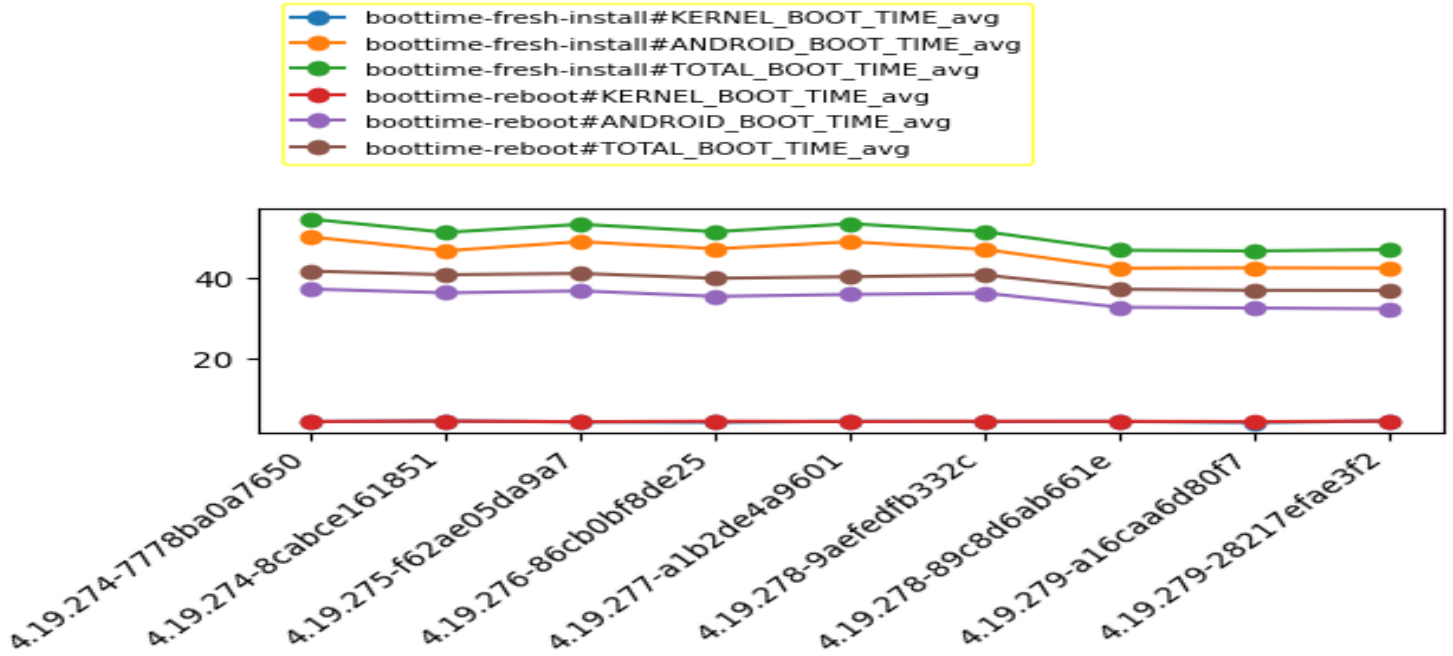
boottime



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	5.4.238-1221512b0282	5.15	39.12	44.27	5.17	35.5	40.68
2	5.4.236-fd02046fbd01	5.17	49.6	54.77	5.17	34.97	40.14
3	5.4.234-f9c844d00df6	5.19	46.69	51.88	5.16	39.3	44.45
4	5.4.233-6bb176e03460	5.14	50.22	55.36	5.16	45.07	50.24
5	5.4.231-e367c7b76262	5.12	51.4	56.52	5.1	37.55	42.66
6	5.4.230-46d9b30a0cef	5.17	39.2	44.37	5.17	34.81	39.98
7	5.4.229-931c2a07fff2	5.19	44.57	49.77	5.17	42.0	47.17
8	5.4.228-e1d491fcbf3f	5.16	44.53	49.69	5.16	45.37	50.53
9	5.4.226-94bdbb0042c9	5.17	39.47	44.64	5.16	34.99	40.15
10	5.4.225-b1dfc3f88821	5.16	39.92	45.07	5.17	35.72	40.9

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

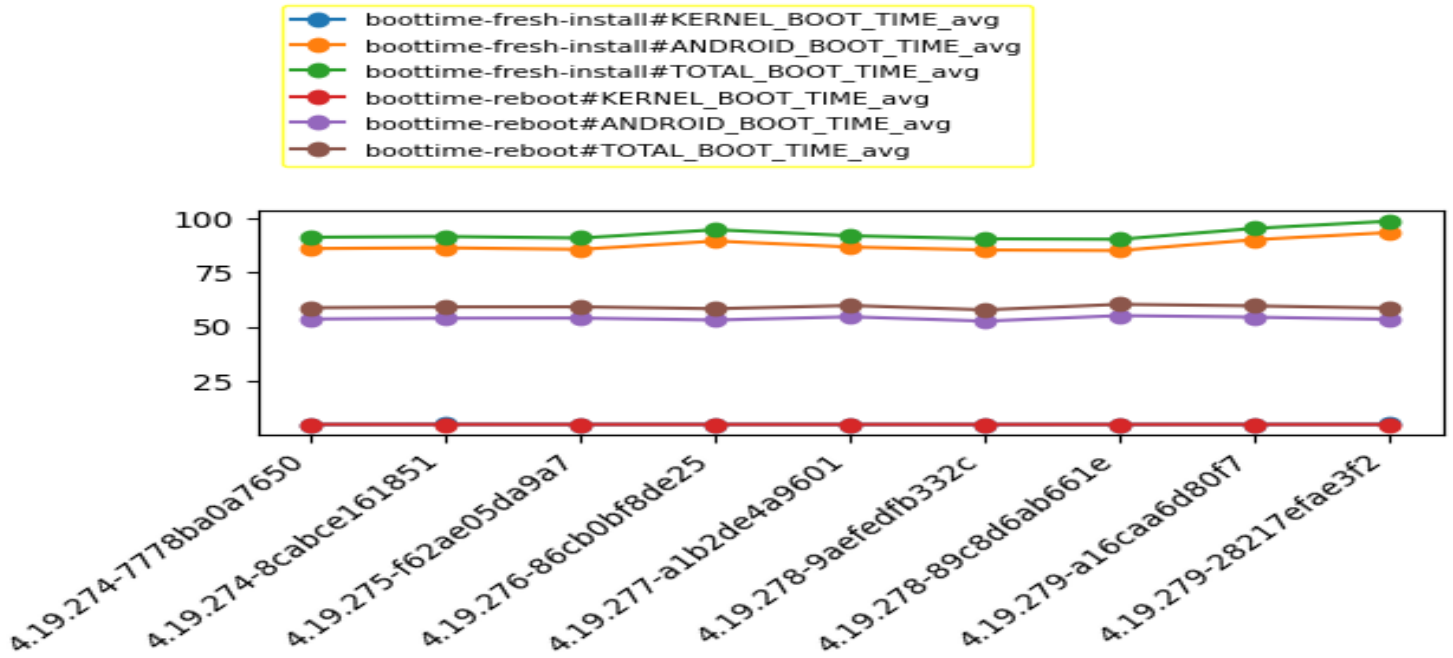
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.279-fe42d72cb8c6	--	--	--	--	--	--
2	4.19.279-28217efae3f2	4.59	42.52	47.11	4.55	32.4	36.96
3	4.19.279-a16caa6d80f7	4.18	42.59	46.77	4.38	32.61	37.01
4	4.19.278-89c8d6ab661e	4.46	42.48	46.95	4.47	32.81	37.28
5	4.19.278-9aefedfb332c	4.41	47.16	51.57	4.49	36.29	40.79
6	4.19.277-a1b2de4a9601	4.51	49.04	53.55	4.42	35.98	40.38
7	4.19.276-86cb0bf8de25	4.23	47.32	51.55	4.5	35.49	39.99
8	4.19.275-f62ae05da9a7	4.34	49.07	53.4	4.36	36.86	41.19
9	4.19.274-8cabce161851	4.57	46.83	51.39	4.56	36.37	40.88
10	4.19.274-7778ba0a7650	4.43	50.23	54.66	4.43	37.32	41.77

Linux 4.19 4.19-stable-master-hikey-lkft-boottime

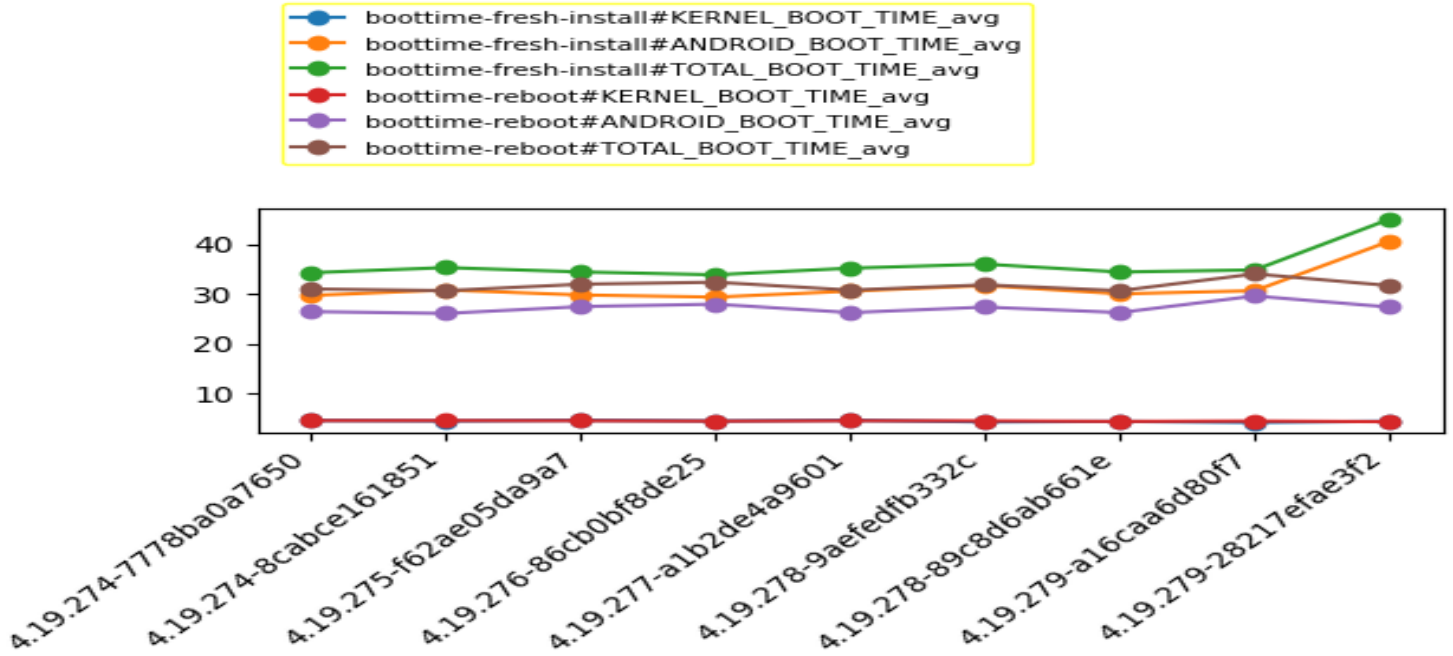
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.279-fe42d72cb8c6	--	--	--	--	--	--
2	4.19.279-28217efae3f2	5.22	93.47	98.68	5.18	53.51	58.69
3	4.19.279-a16caa6d80f7	5.2	90.18	95.38	5.19	54.54	59.73
4	4.19.278-89c8d6ab661e	5.19	85.17	90.36	5.18	55.24	60.43
5	4.19.278-9aefedfb332c	5.15	85.44	90.59	5.18	52.71	57.89
6	4.19.277-a1b2de4a9601	5.18	86.8	91.98	5.19	54.71	59.9
7	4.19.276-86cb0bf8de25	5.21	89.54	94.75	5.19	53.21	58.4
8	4.19.275-f62ae05da9a7	5.2	85.72	90.93	5.19	54.12	59.3
9	4.19.274-8cabce161851	5.23	86.4	91.63	5.2	54.05	59.25
10	4.19.274-7778ba0a7650	5.19	86.1	91.29	5.2	53.67	58.86

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

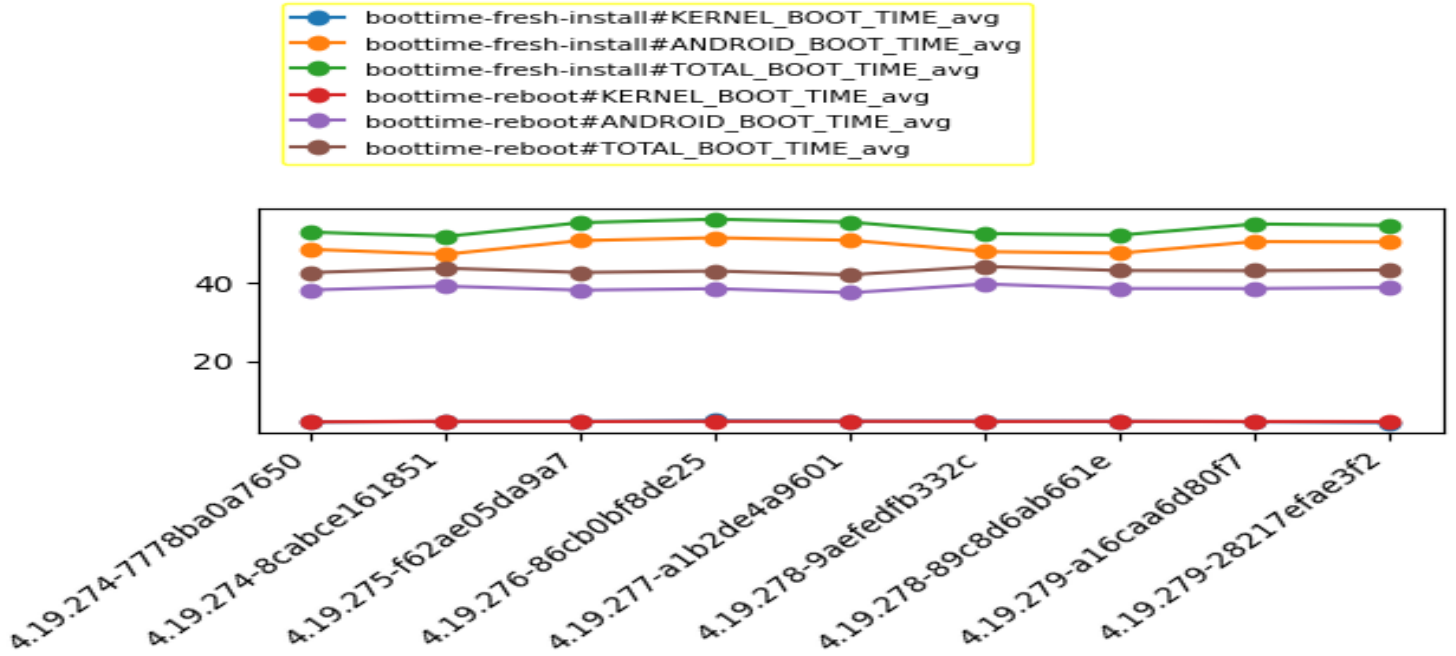
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.279-fe42d72cb8c6	--	--	--	--	--	--
2	4.19.279-28217efae3f2	4.43	40.59	45.02	4.34	27.36	31.67
3	4.19.279-a16caa6d80f7	4.17	30.65	34.82	4.46	29.59	34.03
4	4.19.278-89c8d6ab661e	4.4	30.02	34.41	4.39	26.26	30.65
5	4.19.278-9aefedfb332c	4.29	31.69	35.98	4.5	27.36	31.83
6	4.19.277-a1b2de4a9601	4.62	30.56	35.18	4.53	26.25	30.77
7	4.19.276-86cb0bf8de25	4.48	29.37	33.85	4.46	27.95	32.36
8	4.19.275-f62ae05da9a7	4.62	29.79	34.42	4.53	27.46	31.96
9	4.19.274-8cabce161851	4.49	30.8	35.29	4.55	26.09	30.66
10	4.19.274-7778ba0a7650	4.58	29.7	34.27	4.55	26.45	31.0

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

boottime

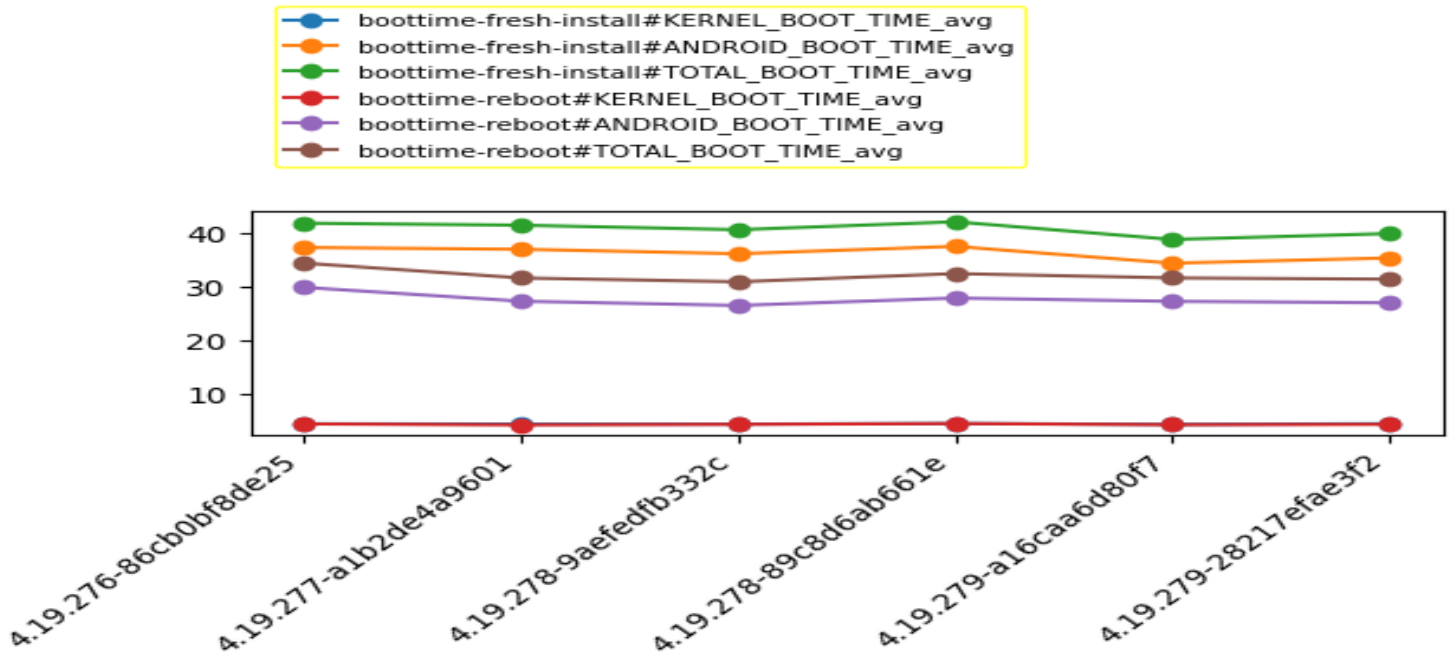


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.279-fe42d72cb8c6	--	--	--	--	--	--
2	4.19.279-28217efae3f2	4.28	50.4	54.68	4.5	38.76	43.25
3	4.19.279-a16caa6d80f7	4.49	50.51	55.0	4.54	38.51	43.07
4	4.19.278-89c8d6ab661e	4.6	47.56	52.16	4.58	38.52	43.11
5	4.19.278-9aefedfb332c	4.66	47.93	52.58	4.55	39.66	44.16
6	4.19.277-a1b2de4a9601	4.64	50.84	55.48	4.61	37.44	42.03
7	4.19.276-86cb0bf8de25	4.74	51.48	56.23	4.58	38.48	42.99
8	4.19.275-f62ae05da9a7	4.59	50.76	55.35	4.53	38.11	42.63
9	4.19.274-8cabce161851	4.56	47.27	51.83	4.58	39.11	43.7
10	4.19.274-7778ba0a7650	4.41	48.51	52.92	4.44	38.16	42.6

Linux 4.19

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

boottime

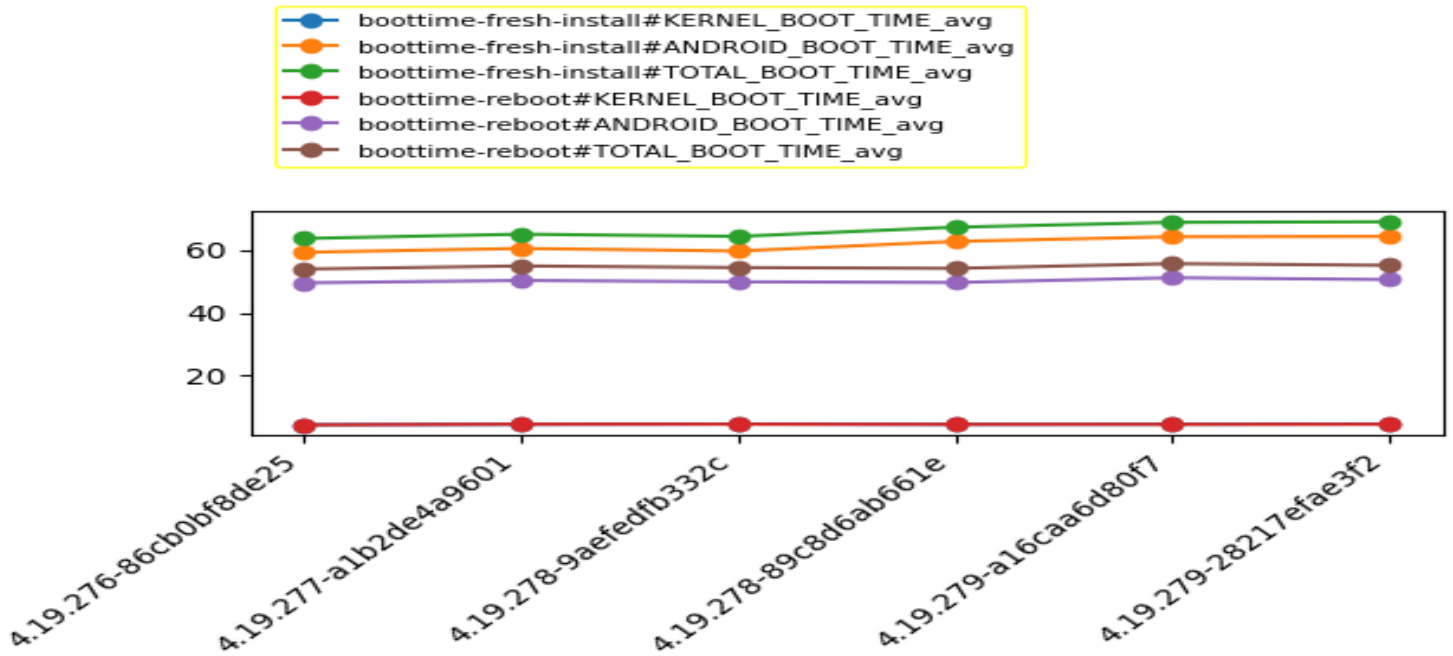


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.279-fe42d72cb8c6	--	--	--	--	--	--
2	4.19.279-28217efae3f2	4.56	35.49	40.05	4.44	27.13	31.54
3	4.19.279-a16caa6d80f7	4.42	34.52	38.95	4.37	27.4	31.77
4	4.19.278-89c8d6ab661e	4.6	37.66	42.25	4.58	28.01	32.57
5	4.19.278-9aefedfb332c	4.48	36.29	40.77	4.44	26.63	31.05
6	4.19.277-a1b2de4a9601	4.49	37.12	41.61	4.34	27.42	31.76
7	4.19.276-86cb0bf8de25	4.54	37.45	41.99	4.52	30.0	34.53

Linux 4.19

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

boottime

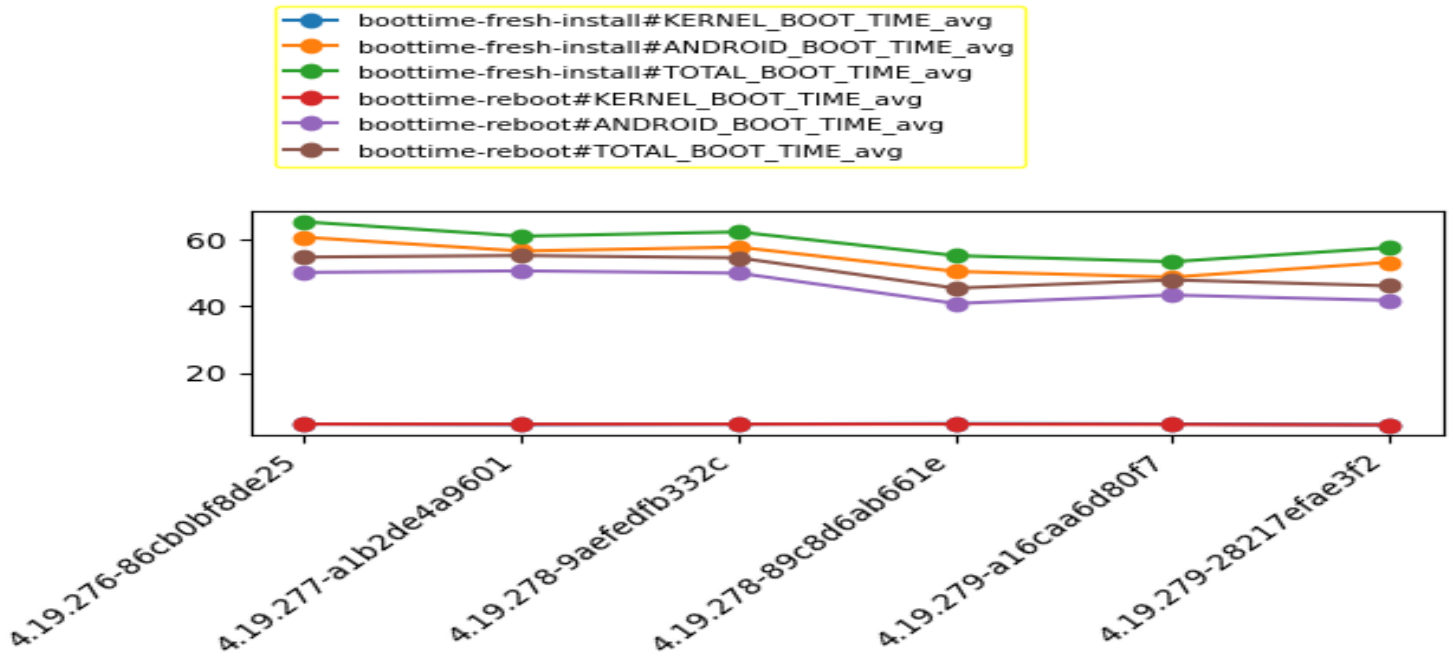


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.279-fe42d72cb8c6	--	--	--	--	--	--
2	4.19.279-28217efae3f2	4.67	64.36	69.03	4.57	50.64	55.18
3	4.19.279-a16caa6d80f7	4.59	64.27	68.86	4.53	51.21	55.7
4	4.19.278-89c8d6ab661e	4.54	62.78	67.32	4.53	49.7	54.21
5	4.19.278-9aefedfb332c	4.66	59.72	64.38	4.59	49.92	54.46
6	4.19.277-a1b2de4a9601	4.54	60.55	65.09	4.59	50.35	54.96
7	4.19.276-86cb0bf8de25	4.41	59.32	63.73	4.37	49.59	53.98

Linux 4.19

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

boottime

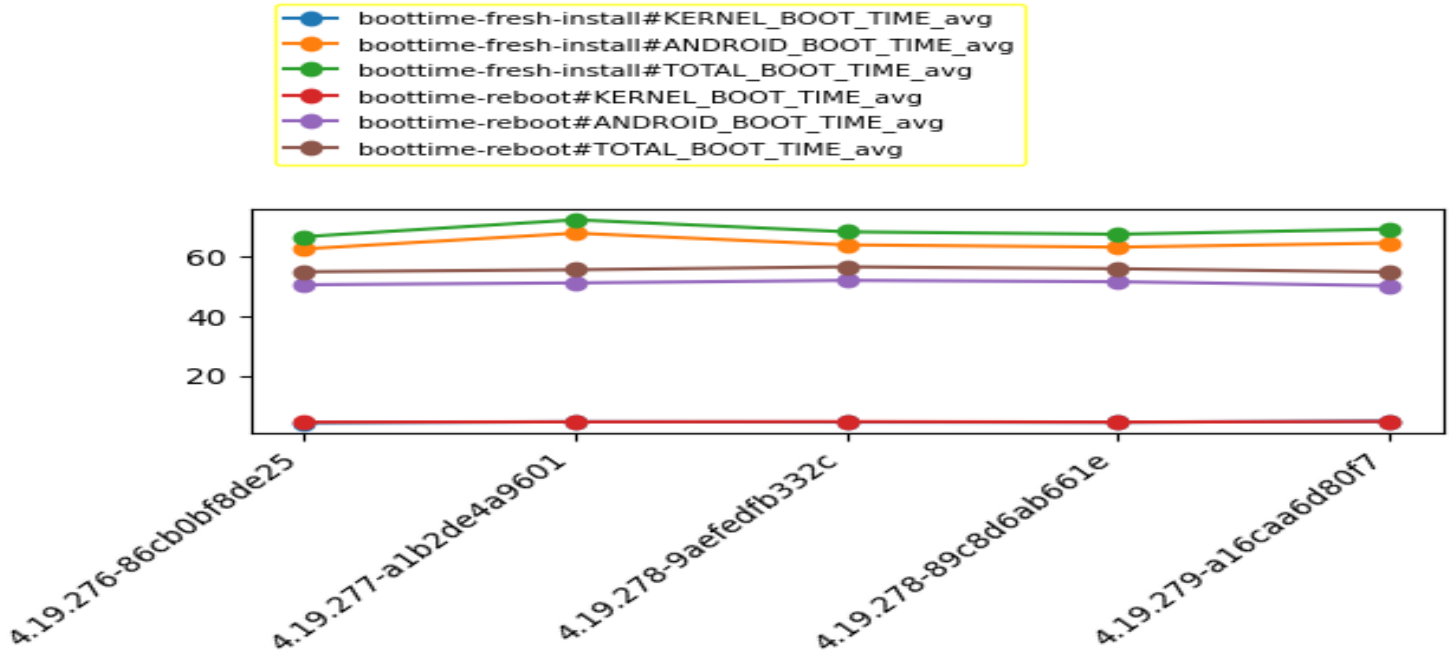


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.279-fe42d72cb8c6	--	--	--	--	--	--
2	4.19.279-28217efae3f2	4.4	53.16	57.56	4.37	41.72	46.09
3	4.19.279-a16caa6d80f7	4.64	48.71	53.35	4.52	43.33	47.87
4	4.19.278-89c8d6ab661e	4.74	50.43	55.18	4.6	40.81	45.4
5	4.19.278-9aefedfb332c	4.57	57.72	62.28	4.59	49.92	54.51
6	4.19.277-a1b2de4a9601	4.46	56.54	61.0	4.59	50.59	55.19
7	4.19.276-86cb0bf8de25	4.63	60.69	65.32	4.61	50.13	54.73

Linux 4.19

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

boottime

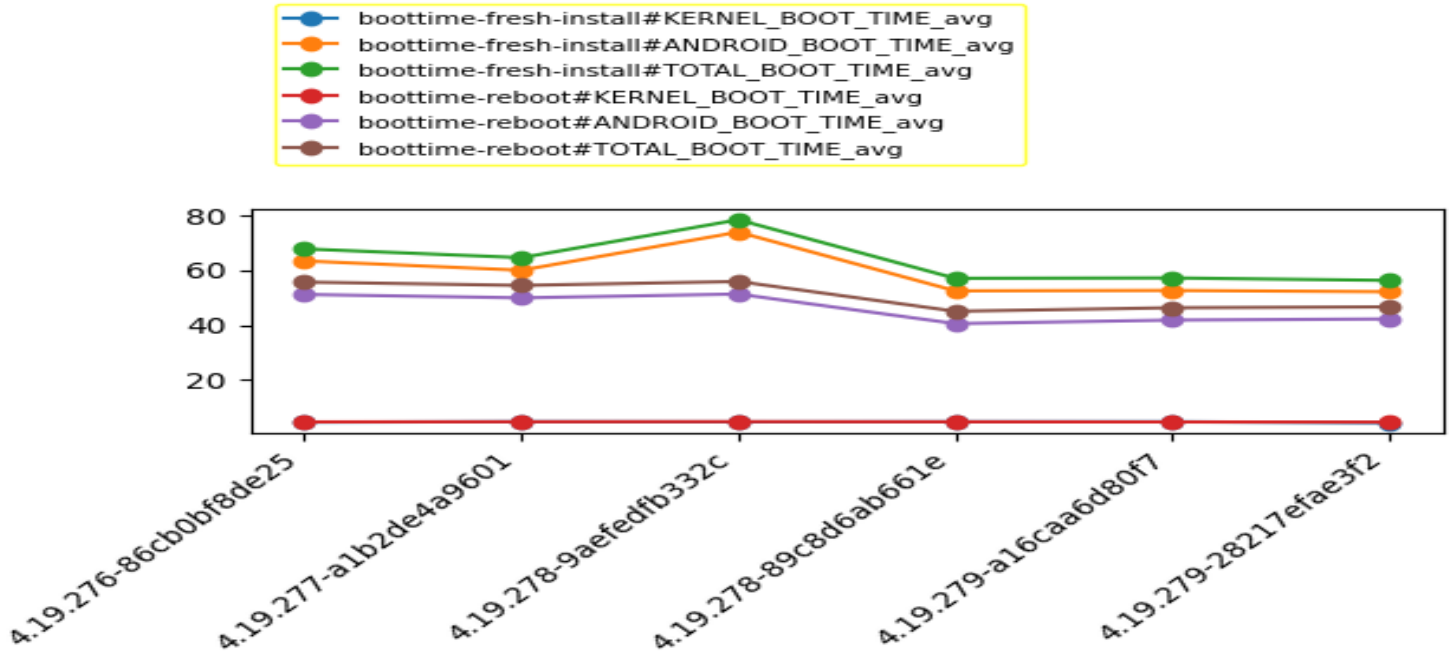


No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.279-fe42d72cb8c6	--	--	--	--	--	--
2	4.19.279-28217efae3f2	--	--	--	--	--	--
3	4.19.279-a16caa6d80f7	4.69	64.66	69.36	4.62	50.31	54.92
4	4.19.278-89c8d6ab661e	4.33	63.3	67.63	4.37	51.65	56.02
5	4.19.278-9aefedfb332c	4.41	64.05	68.46	4.53	52.1	56.66
6	4.19.277-a1b2de4a9601	4.5	68.0	72.5	4.47	51.24	55.68
7	4.19.276-86cb0bf8de25	4.12	62.7	66.82	4.35	50.64	55.0

Linux 4.19

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

boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.279-fe42d72cb8c6	--	--	--	--	--	--
2	4.19.279-28217efae3f2	4.16	52.18	56.34	4.43	42.2	46.65
3	4.19.279-a16caa6d80f7	4.58	52.65	57.23	4.5	41.8	46.31
4	4.19.278-89c8d6ab661e	4.58	52.51	57.09	4.55	40.51	45.03
5	4.19.278-9aefedfb332c	4.51	74.03	78.54	4.61	51.33	55.94
6	4.19.277-a1b2de4a9601	4.6	60.06	64.66	4.57	49.94	54.51
7	4.19.276-86cb0bf8de25	4.41	63.47	67.88	4.51	51.19	55.72

Linux 4.19 4.19-stable-aosp-x15-boottime

boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.279-d63d6e5a70c3	--	--	--	--	--	--
2	4.19.279-482f651aa6bd	4.51	76.46	80.97	4.51	48.31	52.83
3	4.19.279-64a993f4dc22	4.5	73.28	77.78	4.51	48.18	52.69
4	4.19.278-8f369faf339f	--	--	--	--	--	--
5	4.19.278-b68cb3b4a2a5	--	--	--	--	--	--
6	4.19.277-9a0d05ffa802	--	--	--	--	--	--
7	4.19.276-920c37ab8dff	--	--	--	--	--	--
8	4.19.275-b101d7c69d63	--	--	--	--	--	--
9	4.19.274-b441660fc6c3	--	--	--	--	--	--
10	4.19.274-0948e1328d87	--	--	--	--	--	--