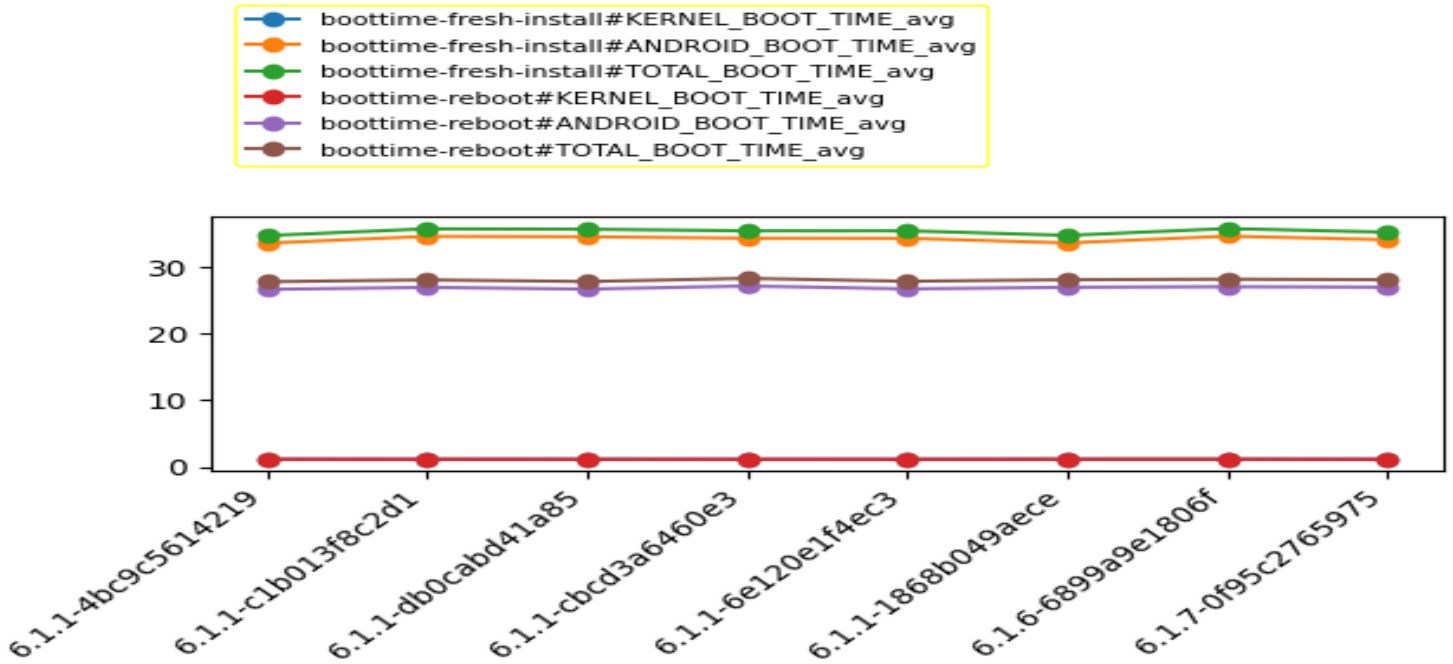


LKFT Benchmarks Report for the latest 10 builds(23.01.24)

Date	2023.01.24
Author	Yongqin Liu <yongqin.liu@linaro.org>

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

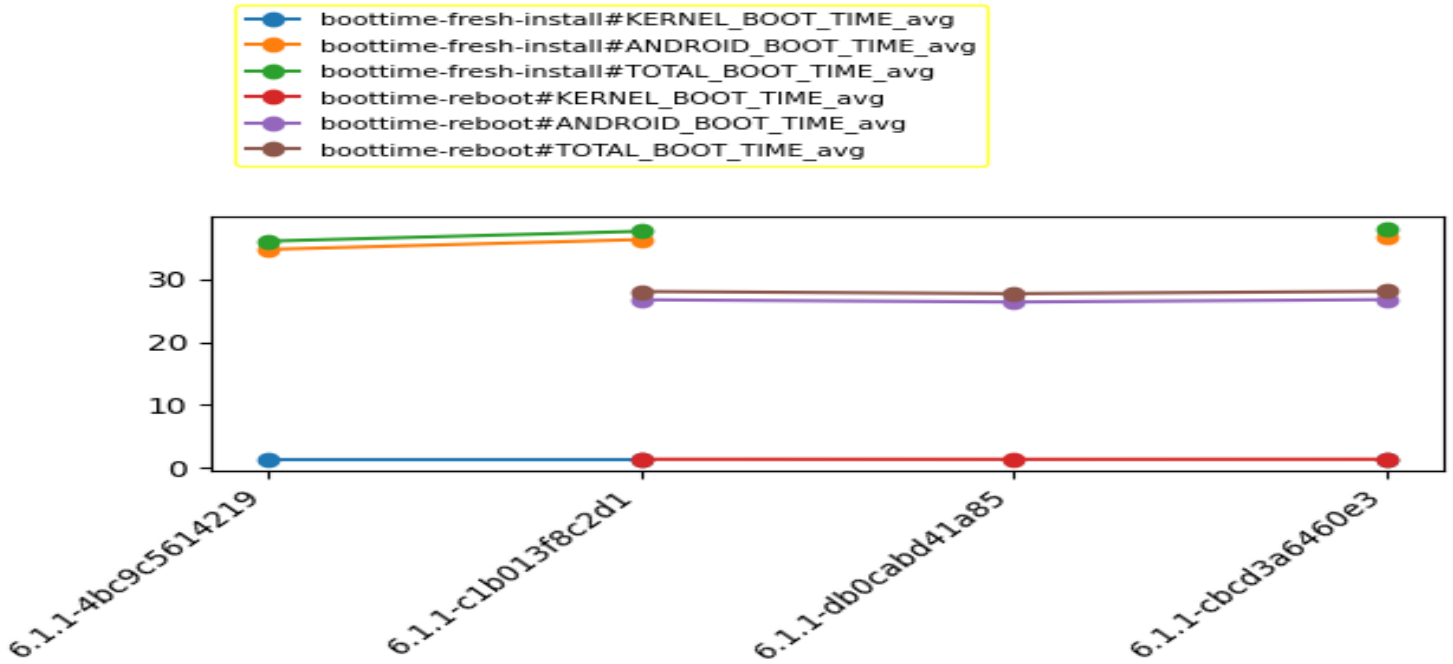
boottime



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	6.1.7-4573a3cf7e18	--	--	--	--	--	--
2	6.1.7-13e6a166514c	--	--	--	--	--	--
3	6.1.7-0f95c2765975	1.13	34.12	35.25	1.13	26.98	28.11
4	6.1.6-6899a9e1806f	1.14	34.66	35.8	1.14	27.06	28.19
5	6.1.1-1868b049aece	1.14	33.64	34.77	1.14	26.97	28.11
6	6.1.1-6e120e1f4ec3	1.13	34.33	35.46	1.13	26.73	27.87
7	6.1.1-cbcd3a6460e3	1.12	34.34	35.46	1.14	27.17	28.32
8	6.1.1-db0cabd41a85	1.14	34.57	35.7	1.13	26.7	27.83
9	6.1.1-c1b013f8c2d1	1.13	34.63	35.76	1.14	26.96	28.09
10	6.1.1-4bc9c5614219	1.14	33.61	34.74	1.14	26.66	27.8

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

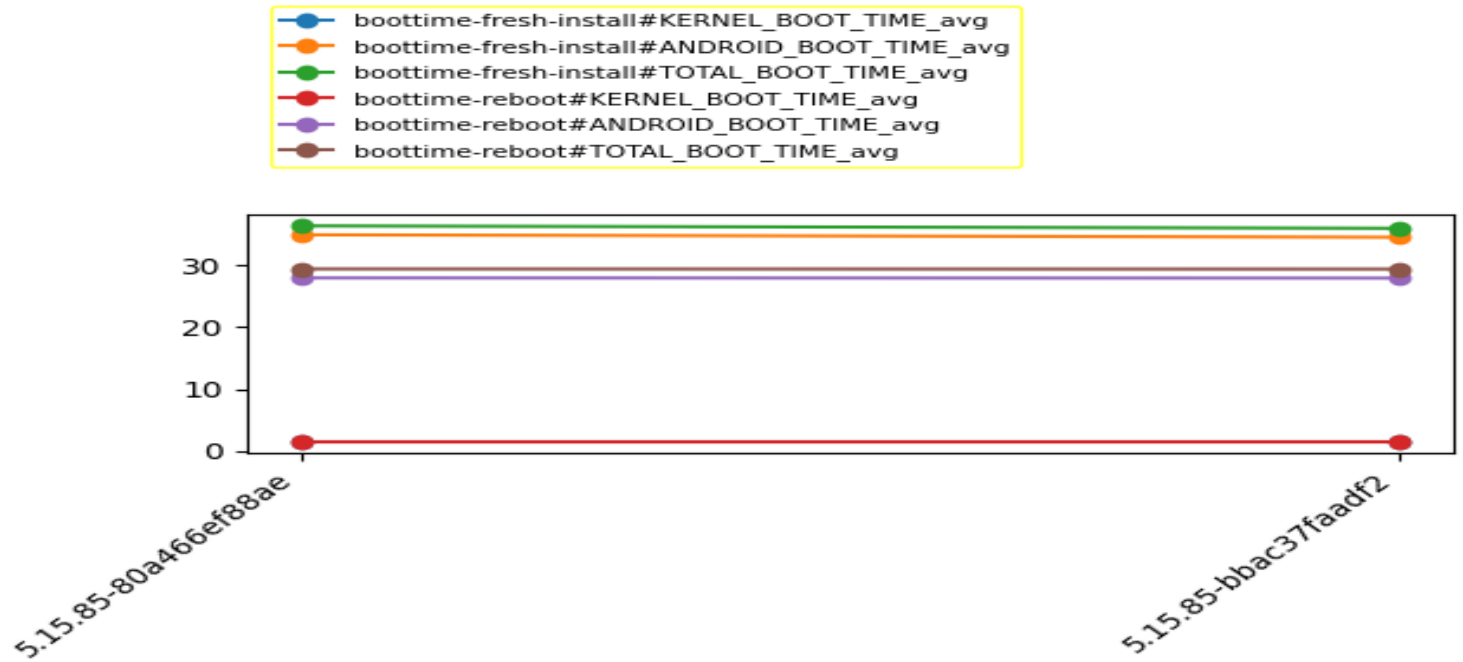
boottime



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	6.1.7-4573a3cf7e18	--	--	--	--	--	--
2	6.1.7-13e6a166514c	--	--	--	--	--	--
3	6.1.7-0f95c2765975	--	--	--	--	--	--
4	6.1.6-6899a9e1806f	--	--	--	--	--	--
5	6.1.1-1868b049aece	--	--	--	--	--	--
6	6.1.1-6e120e1f4ec3	--	--	--	--	--	--
7	6.1.1-cbcd3a6460e3	1.32	36.77	38.09	1.33	26.76	28.08
8	6.1.1-db0cabd41a85	--	--	--	1.32	26.39	27.72
9	6.1.1-c1b013f8c2d1	1.32	36.33	37.65	1.33	26.74	28.06
10	6.1.1-4bc9c5614219	1.32	34.76	36.08	--	--	--

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

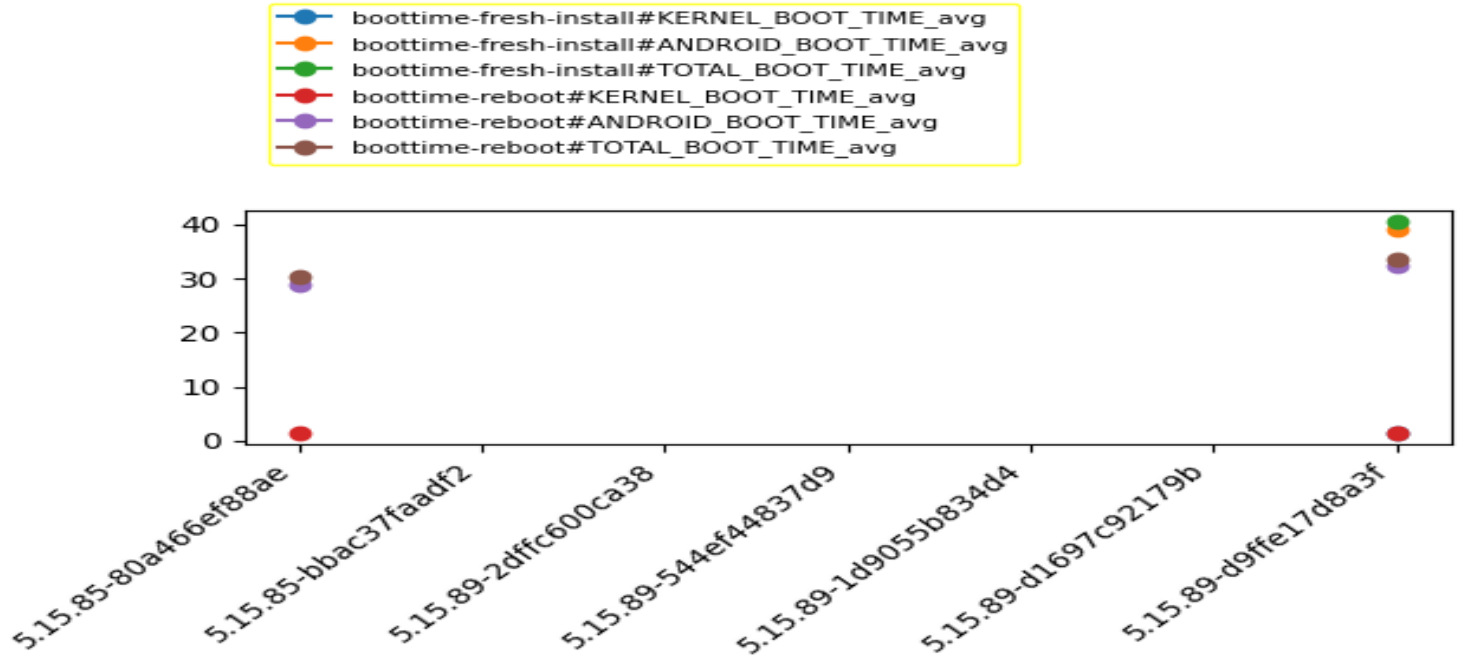
boottime



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	5.15.89-f63204236560	--	--	--	--	--	--
2	5.15.89-f95873c0e580	--	--	--	--	--	--
3	5.15.89-07cd4e0de003	--	--	--	--	--	--
4	5.15.89-d9ffe17d8a3f	--	--	--	--	--	--
5	5.15.89-d1697c92179b	--	--	--	--	--	--
6	5.15.89-1d9055b834d4	--	--	--	--	--	--
7	5.15.89-544ef44837d9	--	--	--	--	--	--
8	5.15.89-2dfc600ca38	--	--	--	--	--	--
9	5.15.85-bbac37faadf2	1.44	34.5	35.94	1.45	27.91	29.37
10	5.15.85-80a466ef88ae	1.44	34.9	36.34	1.45	27.94	29.39

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

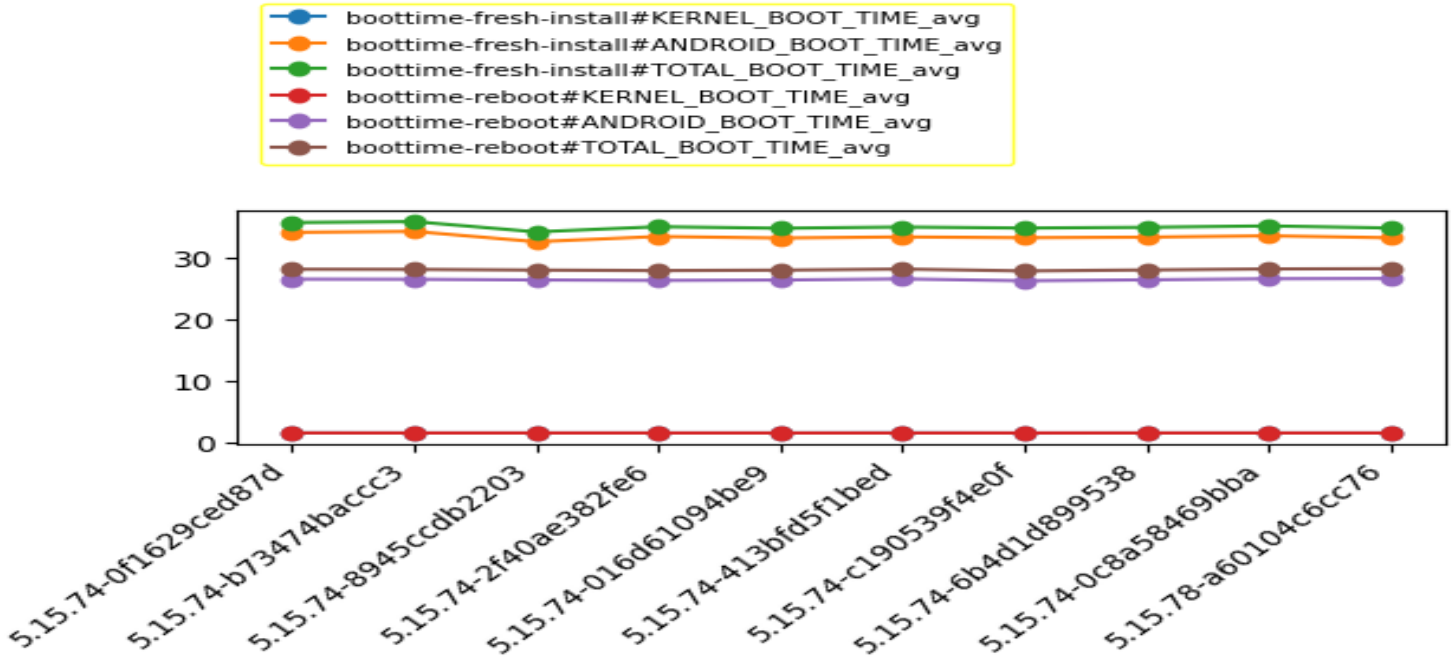
boottime



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	5.15.89-f63204236560	--	--	--	--	--	--
2	5.15.89-f95873c0e580	--	--	--	--	--	--
3	5.15.89-07cd4e0de003	--	--	--	--	--	--
4	5.15.89-d9ffe17d8a3f	1.38	39.18	40.56	1.38	32.26	33.64
5	5.15.89-d1697c92179b	--	--	--	--	--	--
6	5.15.89-1d9055b834d4	--	--	--	--	--	--
7	5.15.89-544ef44837d9	--	--	--	--	--	--
8	5.15.89-2dfc600ca38	--	--	--	--	--	--
9	5.15.85-bbac37faadf2	--	--	--	--	--	--
10	5.15.85-80a466ef88ae	--	--	--	1.38	28.95	30.33

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

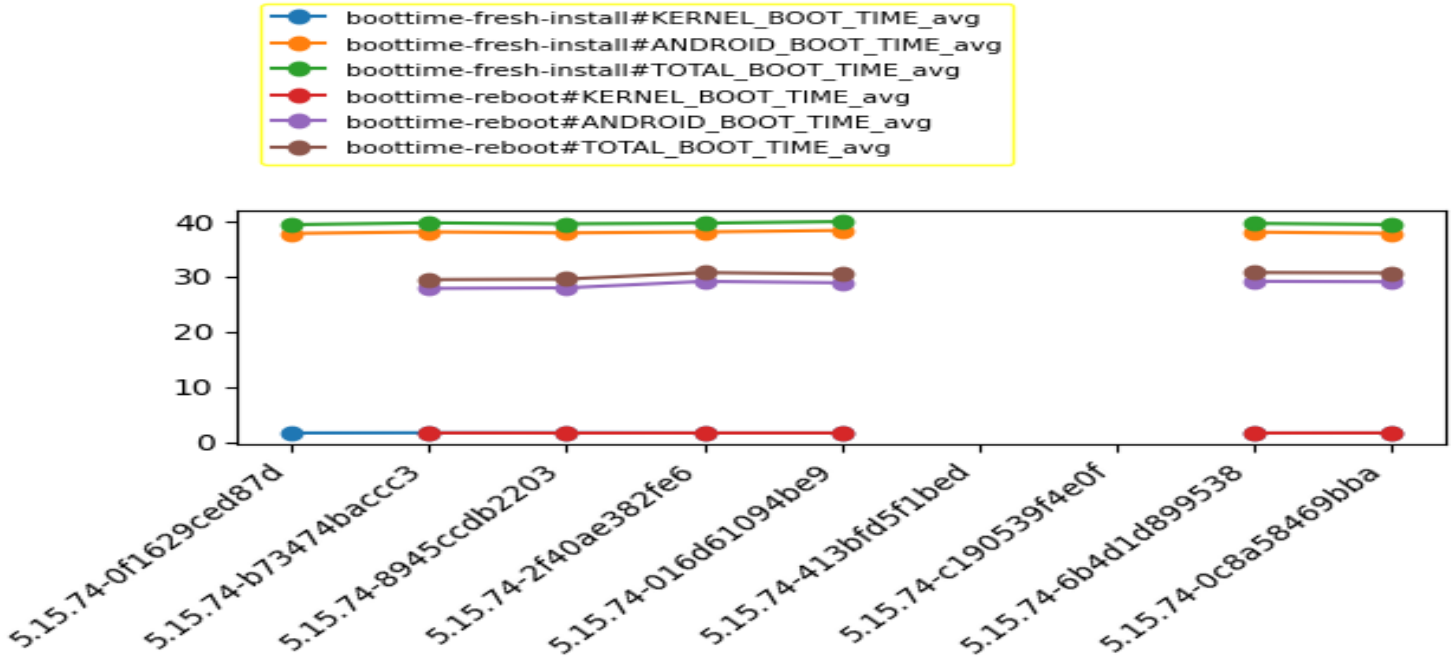
boottime



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-a60104c6cc76	1.6	33.38	34.98	1.6	26.75	28.36
2	5.15.74-0c8a58469bba	1.6	33.71	35.31	1.6	26.71	28.31
3	5.15.74-6b4d1d899538	1.6	33.48	35.09	1.6	26.54	28.14
4	5.15.74-c190539f4e0f	1.59	33.39	34.97	1.6	26.38	27.98
5	5.15.74-413bfd5f1bed	1.62	33.52	35.14	1.6	26.69	28.29
6	5.15.74-016d61094be9	1.6	33.34	34.94	1.6	26.51	28.11
7	5.15.74-2f40ae382fe6	1.6	33.59	35.19	1.6	26.44	28.04
8	5.15.74-8945ccdb2203	1.6	32.74	34.34	1.6	26.52	28.12
9	5.15.74-b73474bacc3	1.6	34.42	36.02	1.6	26.63	28.24
10	5.15.74-0f1629ced87d	1.61	34.26	35.86	1.61	26.65	28.26

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

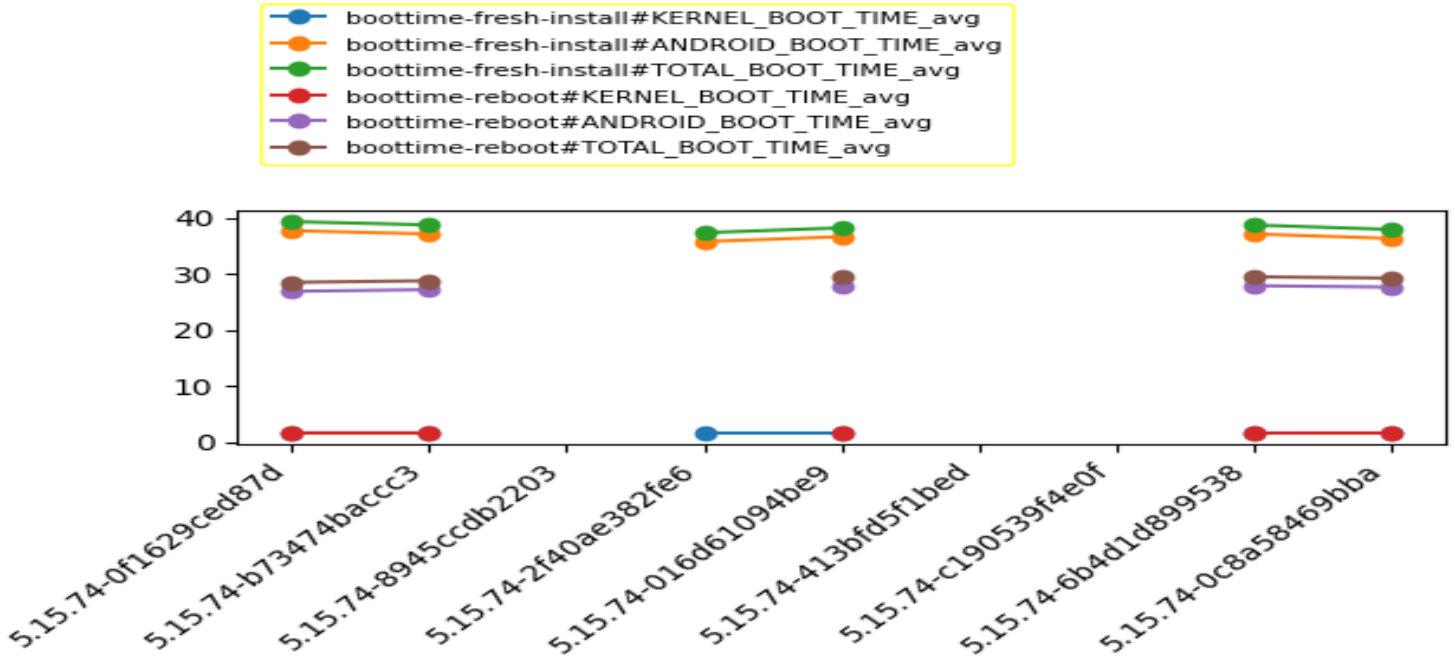
boottime



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-a60104c6cc76	--	--	--	--	--	--
2	5.15.74-0c8a58469bba	1.6	37.87	39.47	1.61	29.07	30.68
3	5.15.74-6b4d1d899538	1.59	38.09	39.67	1.59	29.15	30.75
4	5.15.74-c190539f4e0f	--	--	--	--	--	--
5	5.15.74-413bfd5f1bed	--	--	--	--	--	--
6	5.15.74-016d61094be9	1.6	38.4	40.0	1.6	28.88	30.48
7	5.15.74-2f40ae382fe6	1.6	38.12	39.72	1.6	29.14	30.74
8	5.15.74-8945ccdb2203	1.64	37.95	39.59	1.59	27.97	29.56
9	5.15.74-b73474bacc3	1.64	38.13	39.77	1.61	27.86	29.47
10	5.15.74-0f1629ced87d	1.6	37.85	39.45	--	--	--

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

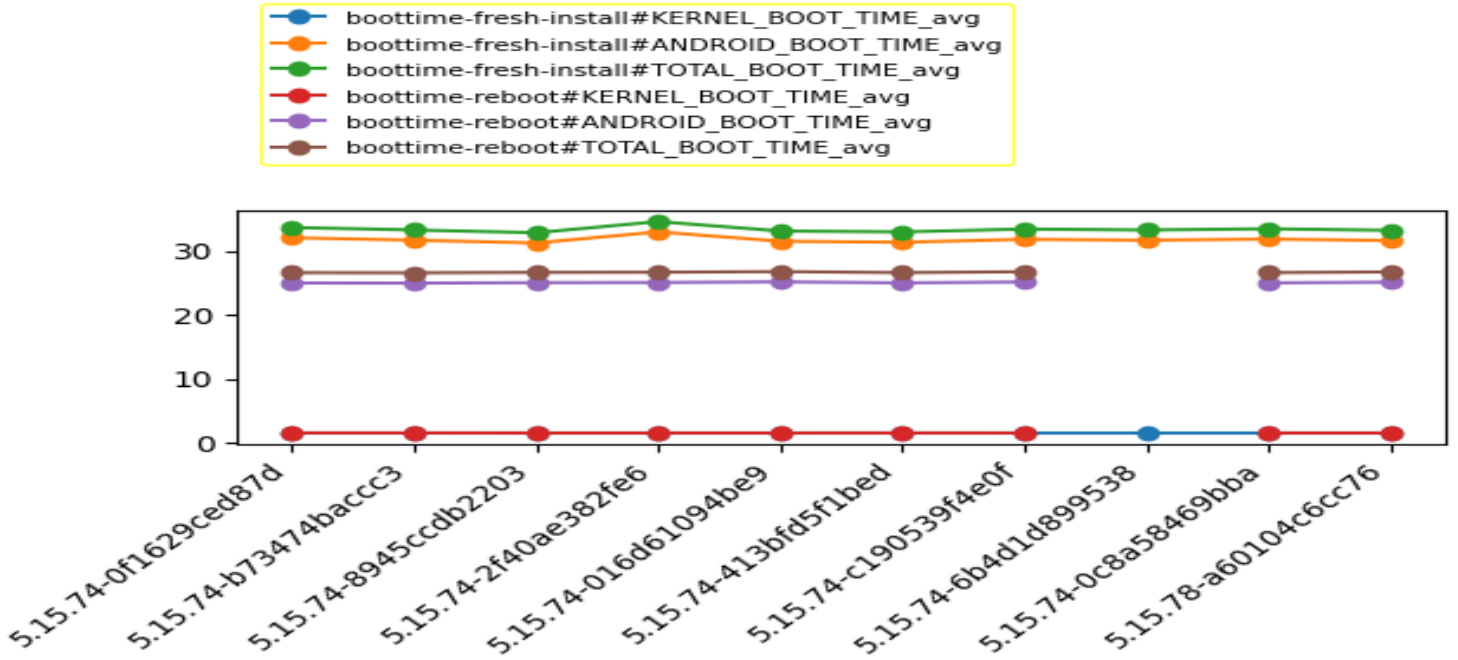
boottime



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-a60104c6cc76	--	--	--	--	--	--
2	5.15.74-0c8a58469bba	1.6	36.28	37.89	1.59	27.61	29.21
3	5.15.74-6b4d1d899538	1.59	37.09	38.68	1.59	27.85	29.45
4	5.15.74-c190539f4e0f	--	--	--	--	--	--
5	5.15.74-413bfd5f1bed	--	--	--	--	--	--
6	5.15.74-016d61094be9	1.59	36.59	38.17	1.59	27.79	29.39
7	5.15.74-2f40ae382fe6	1.59	35.72	37.31	--	--	--
8	5.15.74-8945ccdb2203	--	--	--	--	--	--
9	5.15.74-b73474bacc3	1.62	37.08	38.7	1.6	27.16	28.75
10	5.15.74-0f1629ced87d	1.62	37.67	39.29	1.6	26.86	28.46

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

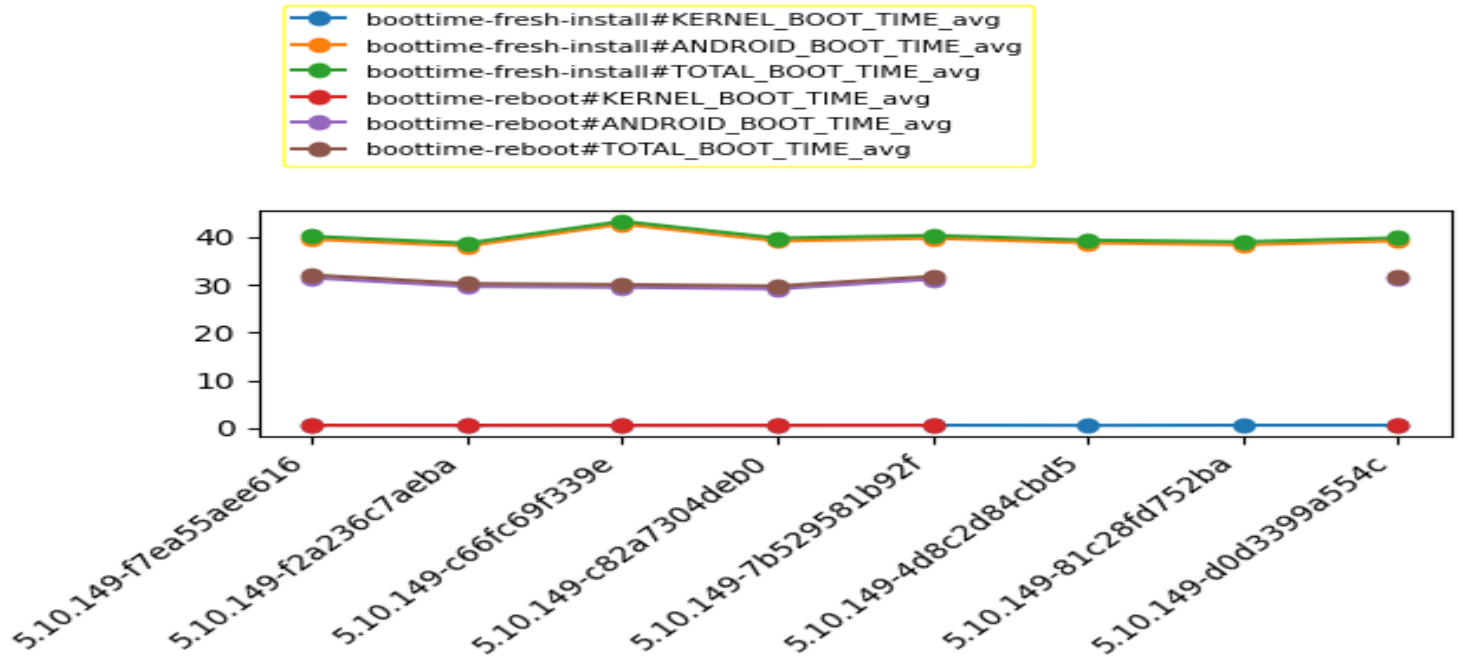
boottime



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	5.15.78-a60104c6cc76	1.6	31.65	33.25	1.6	25.16	26.76
2	5.15.74-0c8a58469bba	1.6	31.89	33.49	1.6	25.05	26.65
3	5.15.74-6b4d1d899538	1.6	31.7	33.3	--	--	--
4	5.15.74-c190539f4e0f	1.6	31.85	33.45	1.6	25.19	26.79
5	5.15.74-413bfd5f1bed	1.62	31.39	33.01	1.6	25.05	26.65
6	5.15.74-016d61094be9	1.6	31.55	33.15	1.6	25.21	26.81
7	5.15.74-2f40ae382fe6	1.6	33.01	34.62	1.6	25.11	26.71
8	5.15.74-8945ccdb2203	1.6	31.28	32.88	1.6	25.08	26.69
9	5.15.74-b73474bacc3	1.6	31.71	33.31	1.61	25.01	26.62
10	5.15.74-0f1629ced87d	1.6	32.1	33.7	1.61	25.03	26.64

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

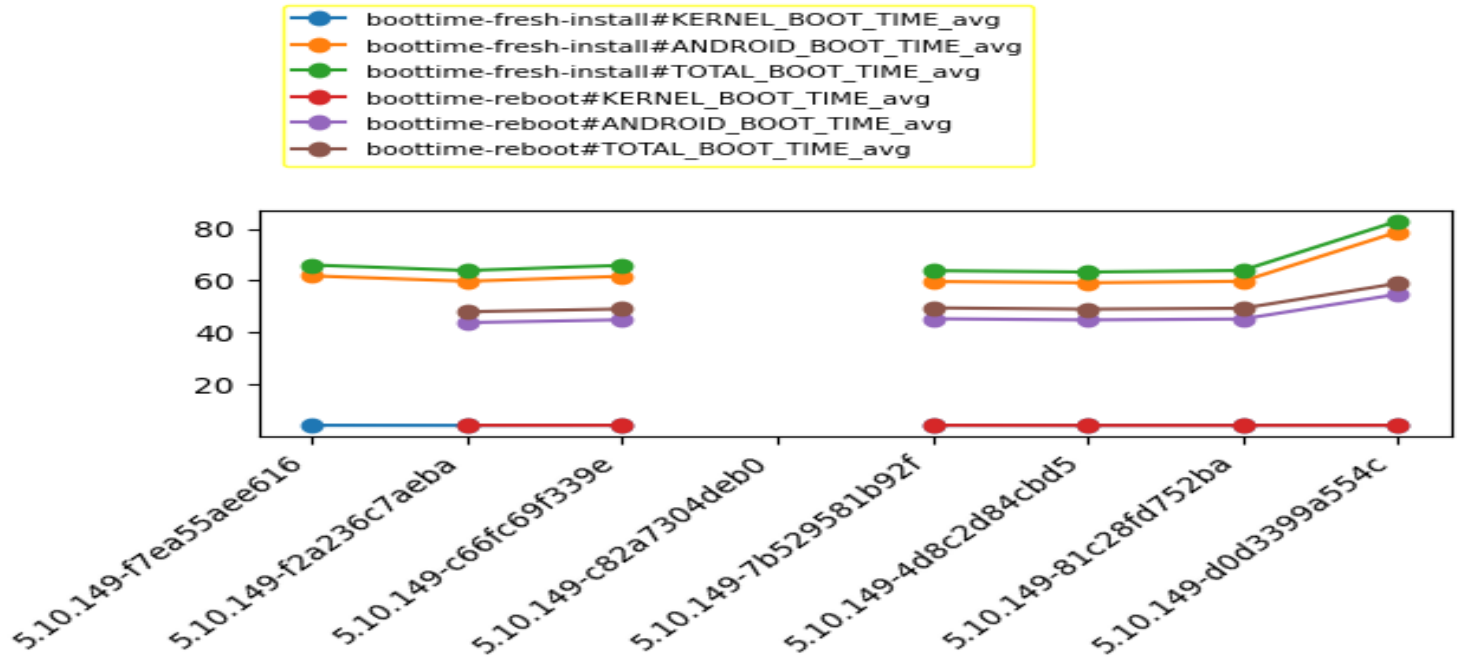
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.149-cae07316c96b	--	--	--	--	--	--
2	5.10.149-b901e6de3ce1	--	--	--	--	--	--
3	5.10.149-d0d3399a554c	0.61	39.25	39.86	0.6	31.24	31.84
4	5.10.149-81c28fd752ba	0.61	38.43	39.04	--	--	--
5	5.10.149-4d8c2d84cbd5	0.57	38.83	39.4	--	--	--
6	5.10.149-7b529581b92f	0.61	39.79	40.39	0.59	31.21	31.8
7	5.10.149-c82a7304deb0	0.59	39.2	39.8	0.59	29.19	29.78
8	5.10.149-c66fc69f339e	0.59	42.76	43.35	0.58	29.51	30.09
9	5.10.149-f2a236c7aeba	0.57	38.17	38.75	0.6	29.69	30.28
10	5.10.149-f7ea55aee616	0.61	39.58	40.18	0.6	31.49	32.09

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

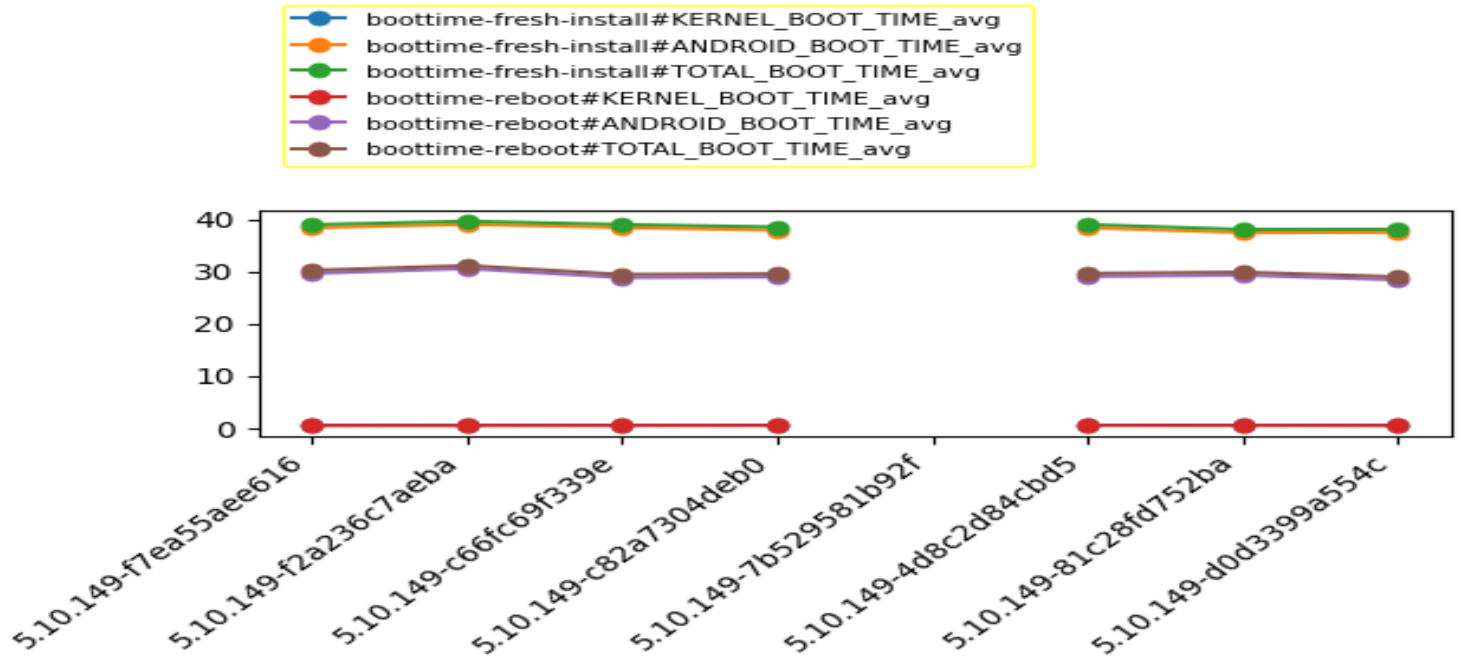
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.149-cae07316c96b	--	--	--	--	--	--
2	5.10.149-b901e6de3ce1	--	--	--	--	--	--
3	5.10.149-d0d3399a554c	4.17	78.69	82.86	4.18	54.68	58.87
4	5.10.149-81c28fd752ba	4.17	59.71	63.88	4.15	45.16	49.29
5	5.10.149-4d8c2d84cbd5	4.15	59.13	63.29	4.15	44.81	48.96
6	5.10.149-7b529581b92f	4.17	59.63	63.8	4.19	45.26	49.45
7	5.10.149-c82a7304deb0	--	--	--	--	--	--
8	5.10.149-c66fc69f339e	4.2	61.65	65.86	4.18	44.87	49.05
9	5.10.149-f2a236c7aeba	4.14	59.73	63.86	4.18	43.79	47.96
10	5.10.149-f7ea55aee616	4.19	61.8	65.98	--	--	--

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

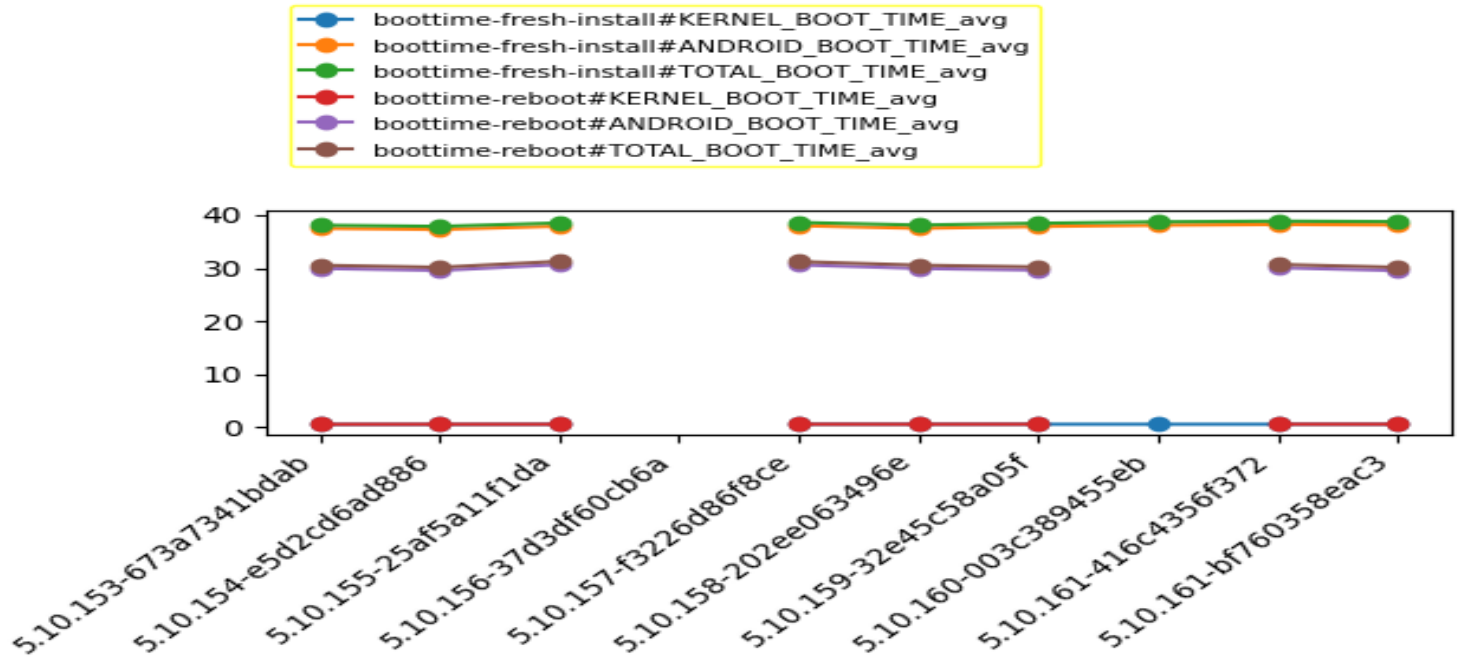
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.149-cae07316c96b	--	--	--	--	--	--
2	5.10.149-b901e6de3ce1	--	--	--	--	--	--
3	5.10.149-d0d3399a554c	0.57	37.48	38.05	0.58	28.41	28.99
4	5.10.149-81c28fd752ba	0.61	37.43	38.03	0.58	29.29	29.87
5	5.10.149-4d8c2d84cbd5	0.61	38.37	38.97	0.59	29.05	29.63
6	5.10.149-7b529581b92f	--	--	--	--	--	--
7	5.10.149-c82a7304deb0	0.61	37.89	38.49	0.59	28.96	29.55
8	5.10.149-c66fc69f339e	0.57	38.4	38.97	0.6	28.83	29.43
9	5.10.149-f2a236c7aeba	0.59	39.01	39.6	0.57	30.55	31.12
10	5.10.149-f7ea55aee616	0.57	38.36	38.94	0.58	29.63	30.22

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

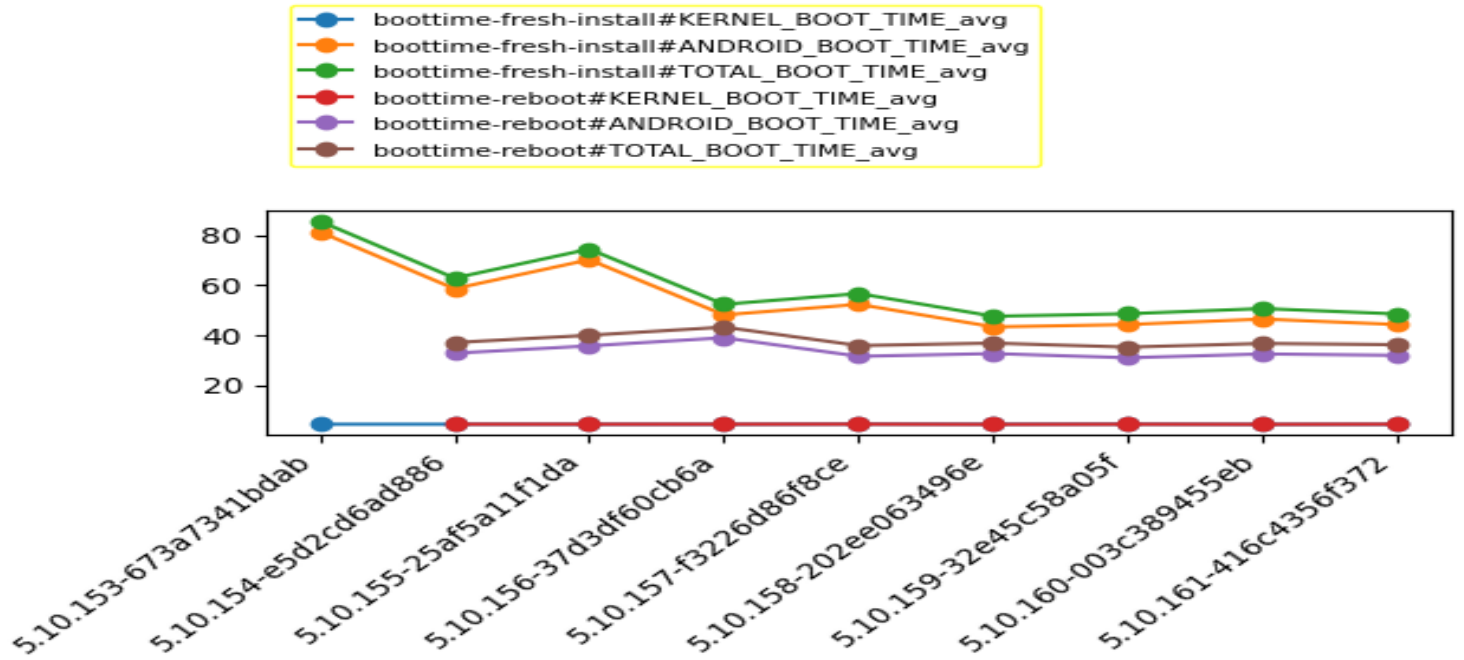
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.161-bf760358eac3	0.61	38.12	38.74	0.62	29.52	30.15
2	5.10.161-416c4356f372	0.62	38.21	38.83	0.62	30.08	30.69
3	5.10.160-003c389455eb	0.62	38.07	38.7	--	--	--
4	5.10.159-32e45c58a05f	0.62	37.82	38.44	0.62	29.61	30.22
5	5.10.158-202ee063496e	0.62	37.48	38.1	0.61	29.93	30.55
6	5.10.157-f3226d86f8ce	0.62	37.97	38.59	0.62	30.61	31.22
7	5.10.156-37d3df60cb6a	--	--	--	--	--	--
8	5.10.155-25af5a11f1da	0.61	37.88	38.49	0.61	30.66	31.27
9	5.10.154-e5d2cd6ad886	0.59	37.26	37.85	0.61	29.55	30.15
10	5.10.153-673a7341bdab	0.59	37.48	38.07	0.6	29.94	30.54

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

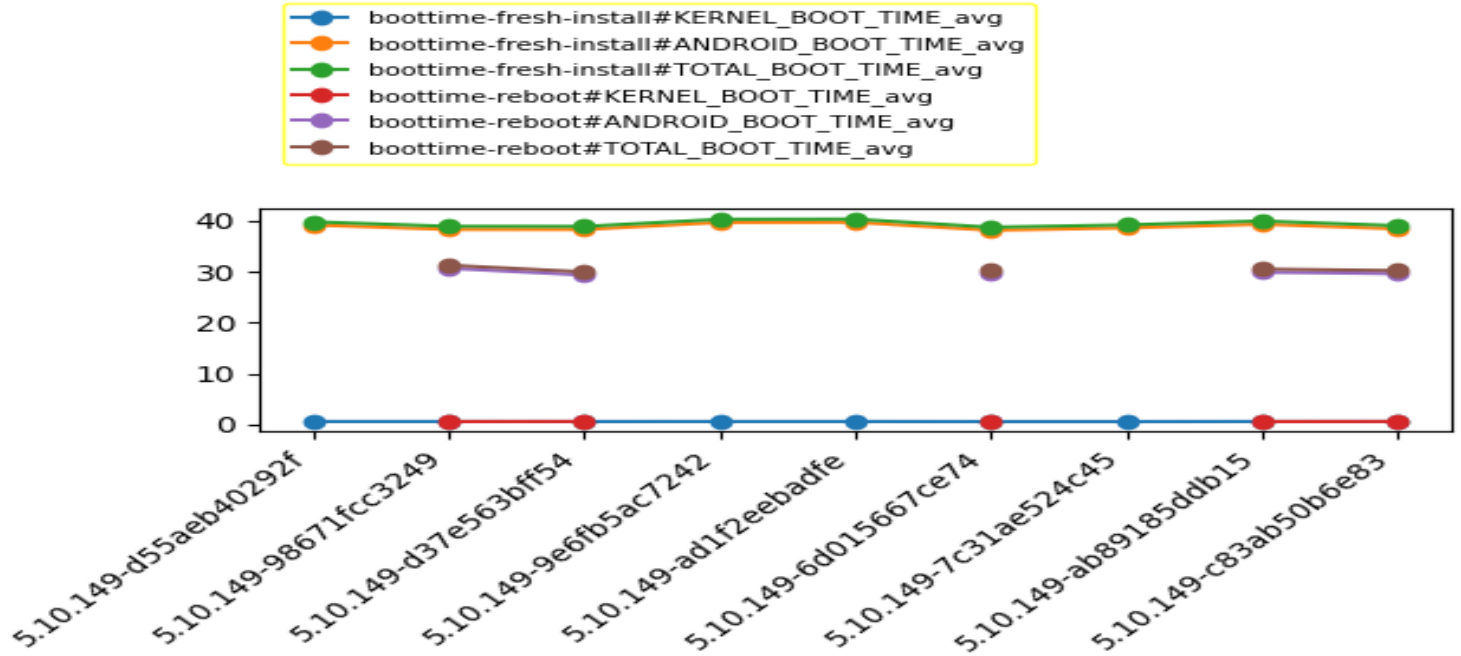
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.161-bf760358eac3	--	--	--	--	--	--
2	5.10.161-416c4356f372	4.24	44.28	48.52	4.28	31.92	36.2
3	5.10.160-003c389455eb	4.22	46.48	50.7	4.22	32.47	36.69
4	5.10.159-32e45c58a05f	4.31	44.29	48.61	4.27	30.94	35.21
5	5.10.158-202ee063496e	4.27	43.33	47.6	4.21	32.62	36.83
6	5.10.157-f3226d86f8ce	4.33	52.39	56.72	4.3	31.54	35.84
7	5.10.156-37d3df60cb6a	4.24	48.16	52.39	4.27	38.99	43.25
8	5.10.155-25af5a11f1da	4.26	70.3	74.56	4.26	35.72	39.98
9	5.10.154-e5d2cd6ad886	4.28	58.66	62.94	4.28	32.78	37.05
10	5.10.153-673a7341bdab	4.28	81.5	85.77	--	--	--

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

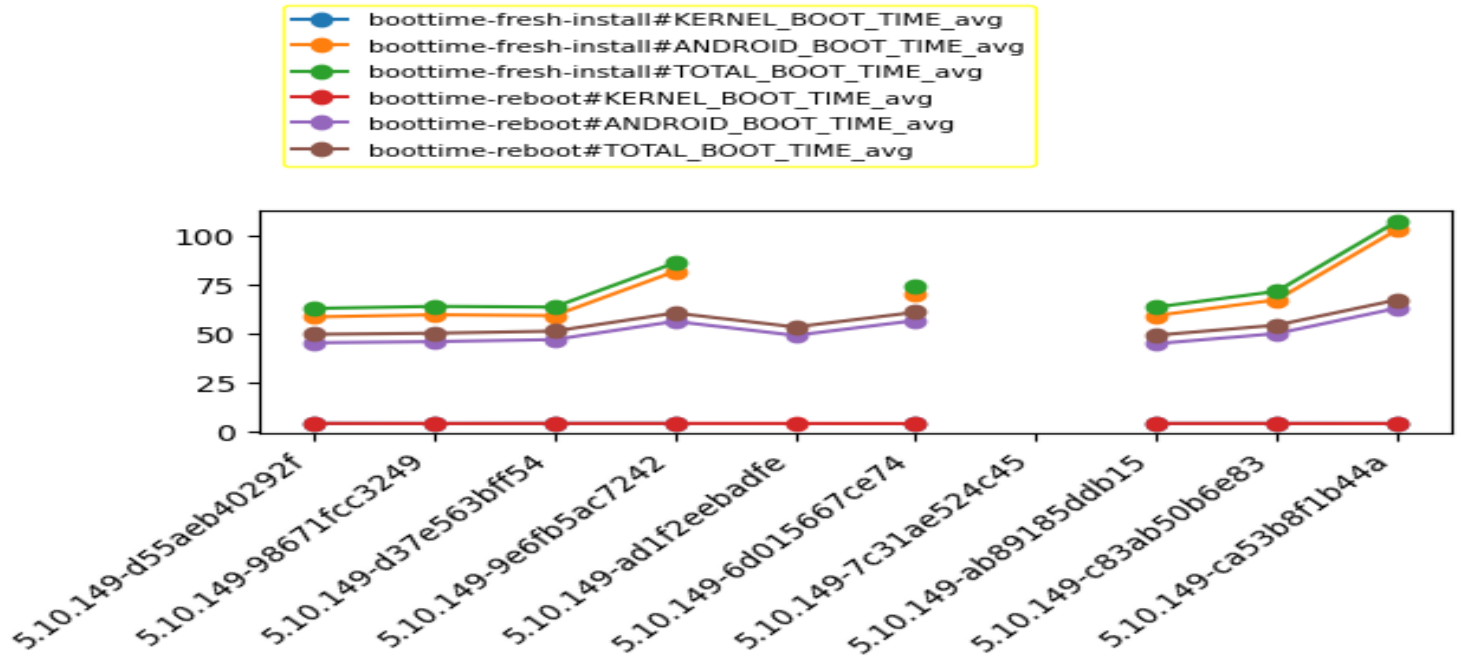
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.149-ca53b8f1b44a	--	--	--	--	--	--
2	5.10.149-c83ab50b6e83	0.62	38.44	39.06	0.62	29.64	30.25
3	5.10.149-ab89185ddb15	0.62	39.35	39.98	0.61	29.93	30.55
4	5.10.149-7c31ae524c45	0.6	38.62	39.22	--	--	--
5	5.10.149-6d015667ce74	0.6	38.16	38.76	0.62	29.65	30.27
6	5.10.149-ad1f2eebadfe	0.62	39.73	40.35	--	--	--
7	5.10.149-9e6fb5ac7242	0.62	39.7	40.32	--	--	--
8	5.10.149-d37e563bff54	0.61	38.31	38.92	0.62	29.37	29.99
9	5.10.149-98671fcc3249	0.62	38.32	38.94	0.61	30.7	31.3
10	5.10.149-d55aeb40292f	0.62	39.2	39.82	--	--	--

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

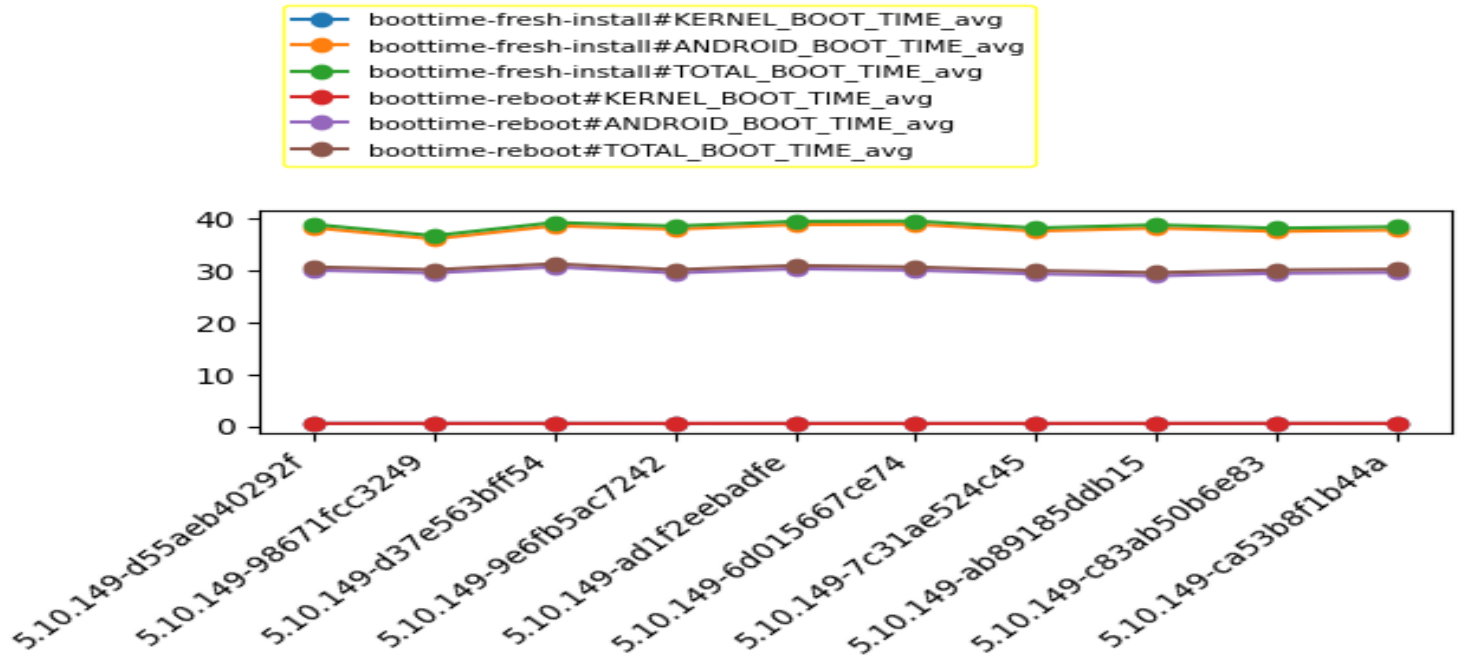
boottime



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	5.10.149-ca53b8f1b44a	4.28	103.27	107.55	4.25	63.16	67.41
2	5.10.149-c83ab50b6e83	4.33	67.42	71.75	4.29	50.2	54.49
3	5.10.149-ab89185ddb15	4.31	59.38	63.69	4.3	45.03	49.33
4	5.10.149-7c31ae524c45	--	--	--	--	--	--
5	5.10.149-6d015667ce74	4.23	70.09	74.33	4.23	56.84	61.06
6	5.10.149-ad1f2eebadfe	--	--	--	4.28	49.24	53.52
7	5.10.149-9e6fb5ac7242	4.35	81.84	86.19	4.31	56.39	60.68
8	5.10.149-d37e563bff54	4.36	59.35	63.71	4.31	47.1	51.41
9	5.10.149-98671fcc3249	4.28	59.79	64.07	4.28	46.06	50.35
10	5.10.149-d55aeb40292f	4.35	58.63	62.98	4.33	45.47	49.79

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

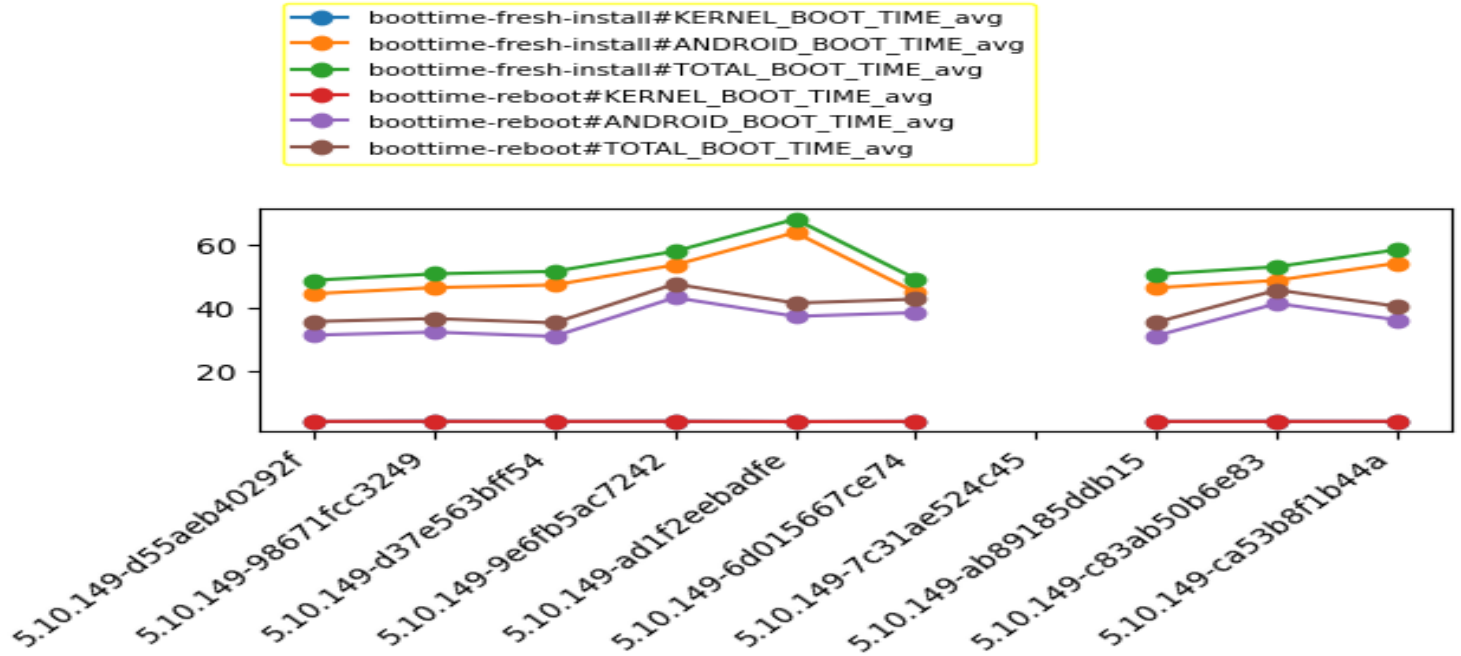
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.149-ca53b8f1b44a	0.62	37.87	38.49	0.61	29.71	30.32
2	5.10.149-c83ab50b6e83	0.62	37.6	38.22	0.63	29.54	30.17
3	5.10.149-ab89185ddb15	0.61	38.24	38.85	0.62	29.03	29.66
4	5.10.149-7c31ae524c45	0.59	37.66	38.26	0.62	29.42	30.04
5	5.10.149-6d015667ce74	0.61	38.96	39.57	0.61	30.12	30.73
6	5.10.149-ad1f2eebadfe	0.62	38.9	39.52	0.61	30.41	31.03
7	5.10.149-9e6fb5ac7242	0.59	38.03	38.62	0.62	29.6	30.22
8	5.10.149-d37e563bff54	0.64	38.67	39.31	0.61	30.76	31.36
9	5.10.149-98671fcc3249	0.62	36.14	36.77	0.62	29.6	30.22
10	5.10.149-d55aeb40292f	0.64	38.31	38.95	0.61	30.13	30.74

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

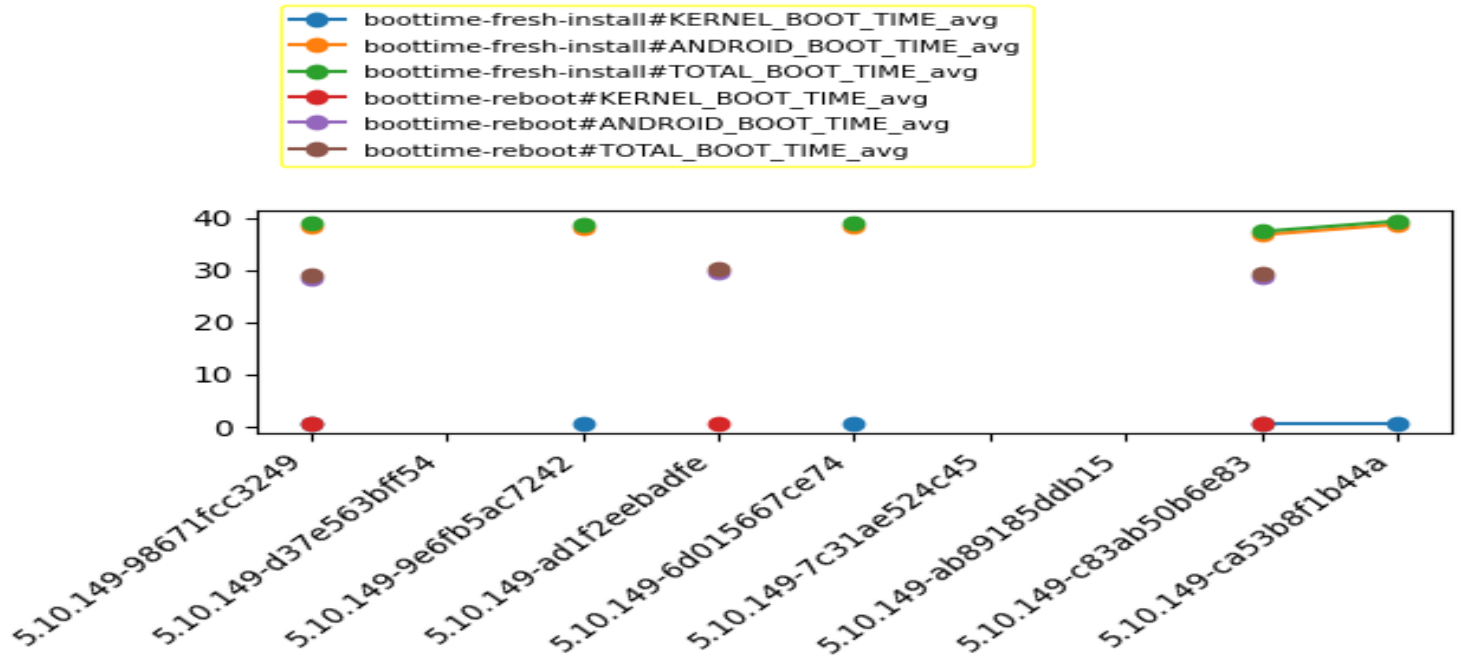
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.149-ca53b8f1b44a	4.26	54.41	58.67	4.29	36.42	40.71
2	5.10.149-c83ab50b6e83	4.32	48.96	53.27	4.26	41.61	45.88
3	5.10.149-ab89185ddb15	4.28	46.59	50.87	4.27	31.42	35.69
4	5.10.149-7c31ae524c45	--	--	--	--	--	--
5	5.10.149-6d015667ce74	4.26	45.18	49.44	4.27	38.72	42.99
6	5.10.149-ad1f2eebadfe	4.23	64.11	68.34	4.21	37.55	41.76
7	5.10.149-9e6fb5ac7242	4.33	53.81	58.14	4.29	43.49	47.78
8	5.10.149-d37e563bff54	4.28	47.51	51.79	4.28	31.21	35.49
9	5.10.149-98671fcc3249	4.36	46.64	51.0	4.29	32.55	36.85
10	5.10.149-d55aeb40292f	4.26	44.71	48.97	4.28	31.62	35.91

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

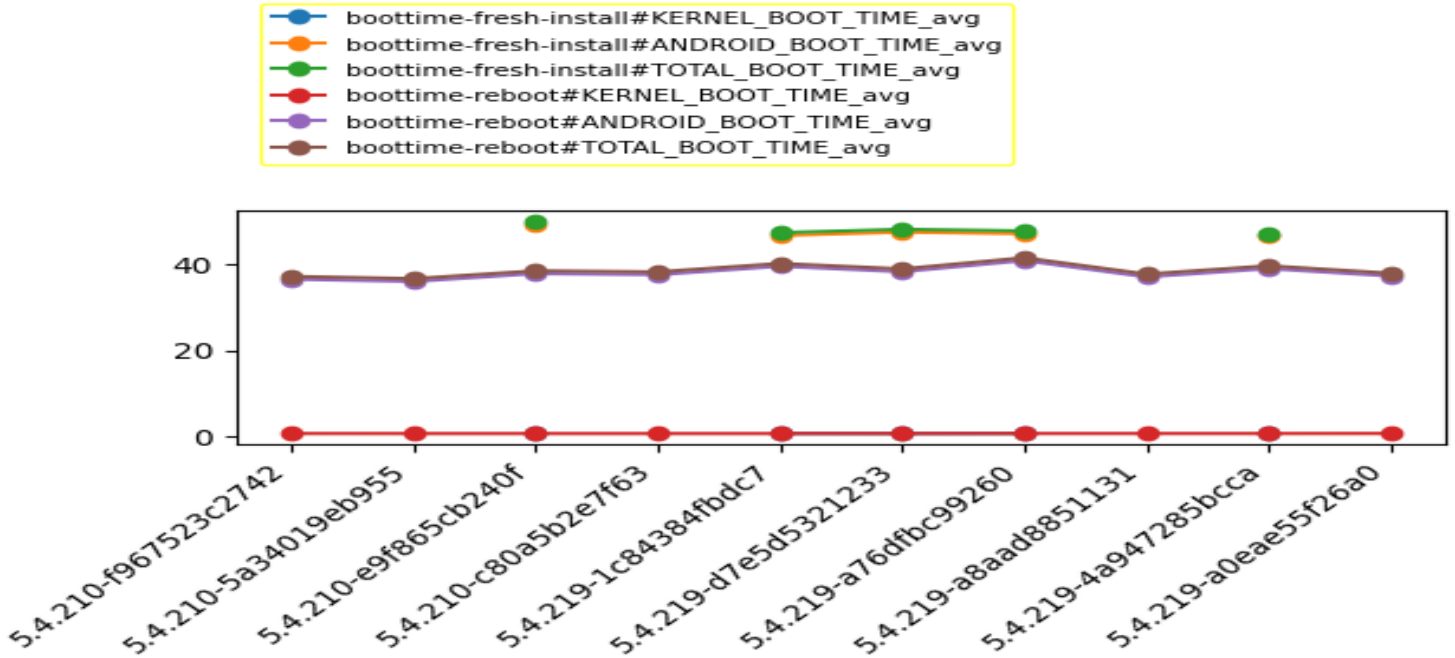
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.10.149-ca53b8f1b44a	0.62	38.73	39.35	--	--	--
2	5.10.149-c83ab50b6e83	0.62	36.73	37.36	0.62	28.75	29.37
3	5.10.149-ab89185ddb15	--	--	--	--	--	--
4	5.10.149-7c31ae524c45	--	--	--	--	--	--
5	5.10.149-6d015667ce74	0.62	38.48	39.1	--	--	--
6	5.10.149-ad1f2eebadfe	--	--	--	0.61	29.64	30.25
7	5.10.149-9e6fb5ac7242	0.64	38.01	38.65	--	--	--
8	5.10.149-d37e563bff54	--	--	--	--	--	--
9	5.10.149-98671fcc3249	0.62	38.4	39.02	0.61	28.49	29.1
10	5.10.149-d55aeb40292f	--	--	--	--	--	--

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

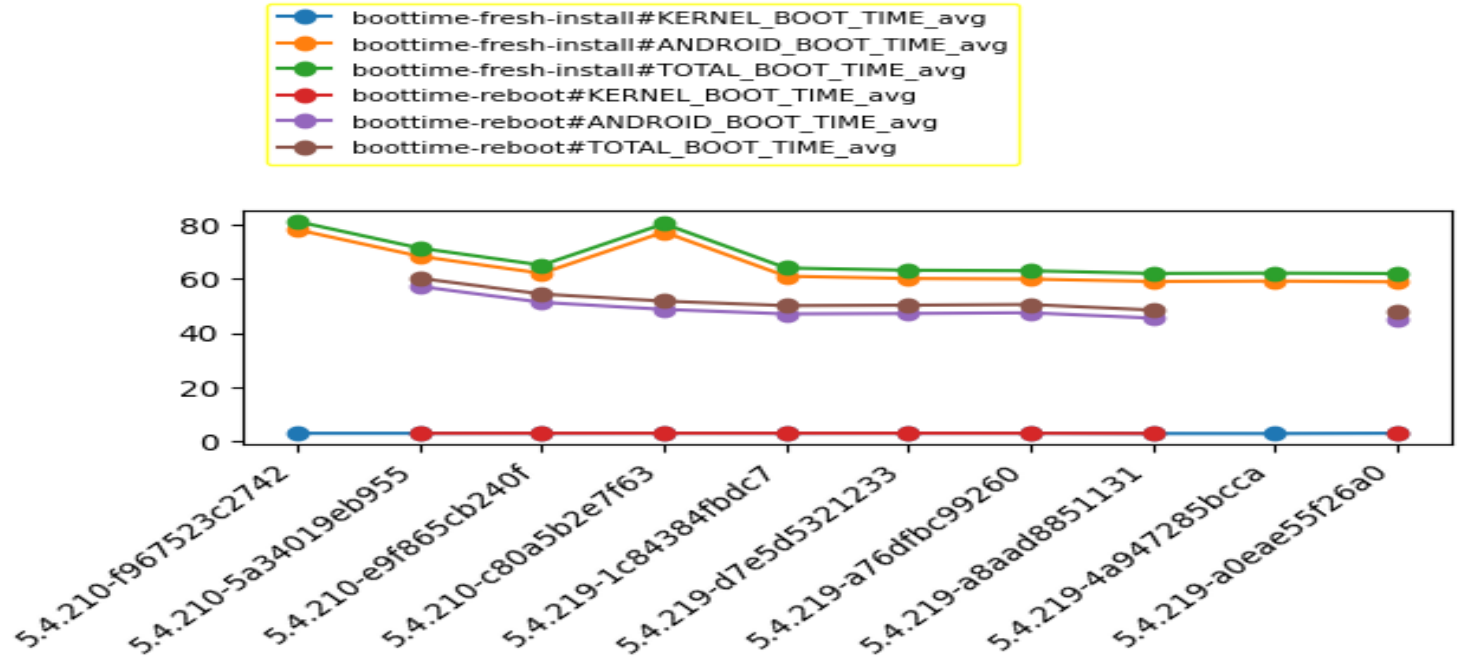
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.219-a0eae55f26a0	--	--	--	0.67	37.36	38.02
2	5.4.219-4a947285bccca	0.67	46.62	47.29	0.66	39.08	39.74
3	5.4.219-a8aad8851131	--	--	--	0.66	37.15	37.82
4	5.4.219-a76dfbc99260	0.67	47.22	47.88	0.66	40.96	41.62
5	5.4.219-d7e5d5321233	0.65	47.59	48.24	0.65	38.36	39.02
6	5.4.219-1c84384fbdc7	0.67	46.8	47.47	0.65	39.63	40.29
7	5.4.210-c80a5b2e7f63	--	--	--	0.65	37.67	38.33
8	5.4.210-e9f865cb240f	0.66	49.38	50.04	0.65	37.93	38.58
9	5.4.210-5a34019eb955	--	--	--	0.65	36.09	36.75
10	5.4.210-f967523c2742	--	--	--	0.66	36.62	37.28

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

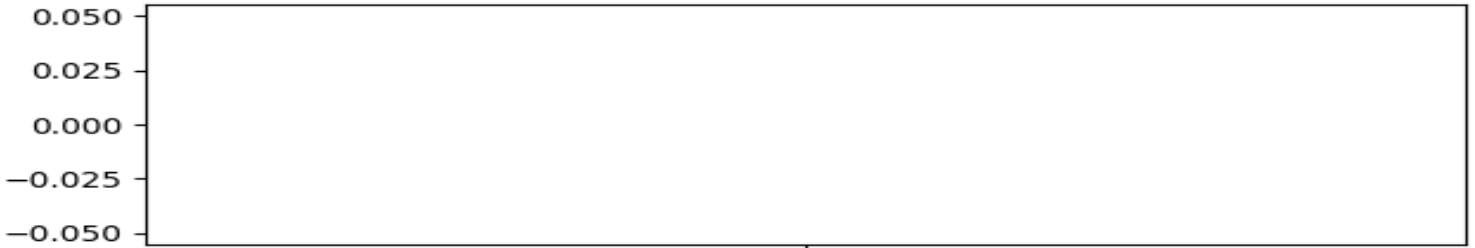
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.219-a0eae55f26a0	3.05	58.92	61.98	3.06	45.17	48.23
2	5.4.219-4a947285bccca	2.94	59.2	62.14	--	--	--
3	5.4.219-a8aad8851131	2.96	59.05	62.02	2.98	45.53	48.52
4	5.4.219-a76dfbc99260	3.06	59.95	63.01	3.05	47.51	50.56
5	5.4.219-d7e5d5321233	3.06	60.14	63.2	3.07	47.24	50.3
6	5.4.219-1c84384fbdc7	3.04	61.01	64.05	3.06	47.09	50.14
7	5.4.210-c80a5b2e7f63	3.06	77.29	80.34	3.06	48.75	51.81
8	5.4.210-e9f865cb240f	3.02	62.05	65.07	3.06	51.36	54.42
9	5.4.210-5a34019eb955	3.03	68.34	71.37	3.02	57.21	60.24
10	5.4.210-f967523c2742	3.03	78.12	81.14	--	--	--

Linux 5.4 5.4-aosp-master-x15-boottime

boottime

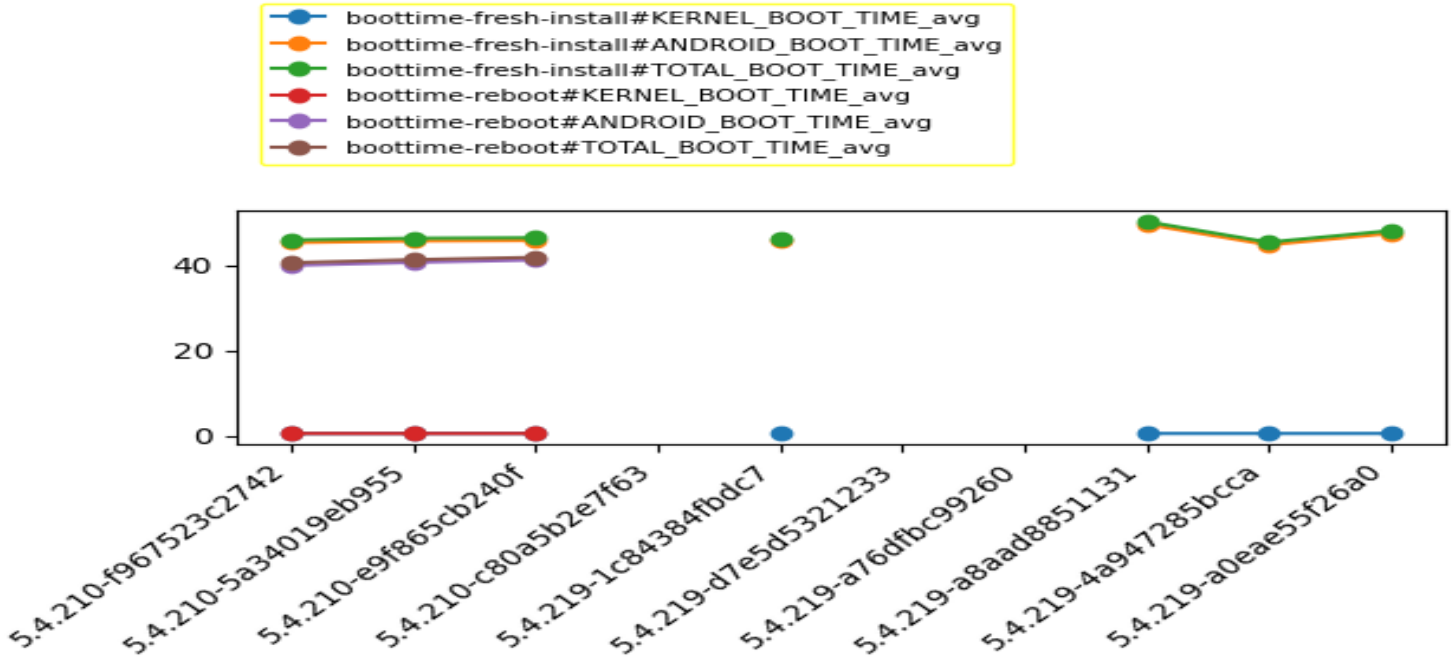


5.4.210-f967523c2742

No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.219-a0eae55f26a0	--	--	--	--	--	--
2	5.4.219-4a947285bcca	--	--	--	--	--	--
3	5.4.219-a8aad8851131	--	--	--	--	--	--
4	5.4.219-a76dfbc99260	--	--	--	--	--	--
5	5.4.219-d7e5d5321233	--	--	--	--	--	--
6	5.4.219-1c84384fdbc7	--	--	--	--	--	--
7	5.4.210-c80a5b2e7f63	--	--	--	--	--	--
8	5.4.210-e9f865cb240f	--	--	--	--	--	--
9	5.4.210-5a34019eb955	--	--	--	--	--	--
10	5.4.210-f967523c2742	--	--	--	--	--	--

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

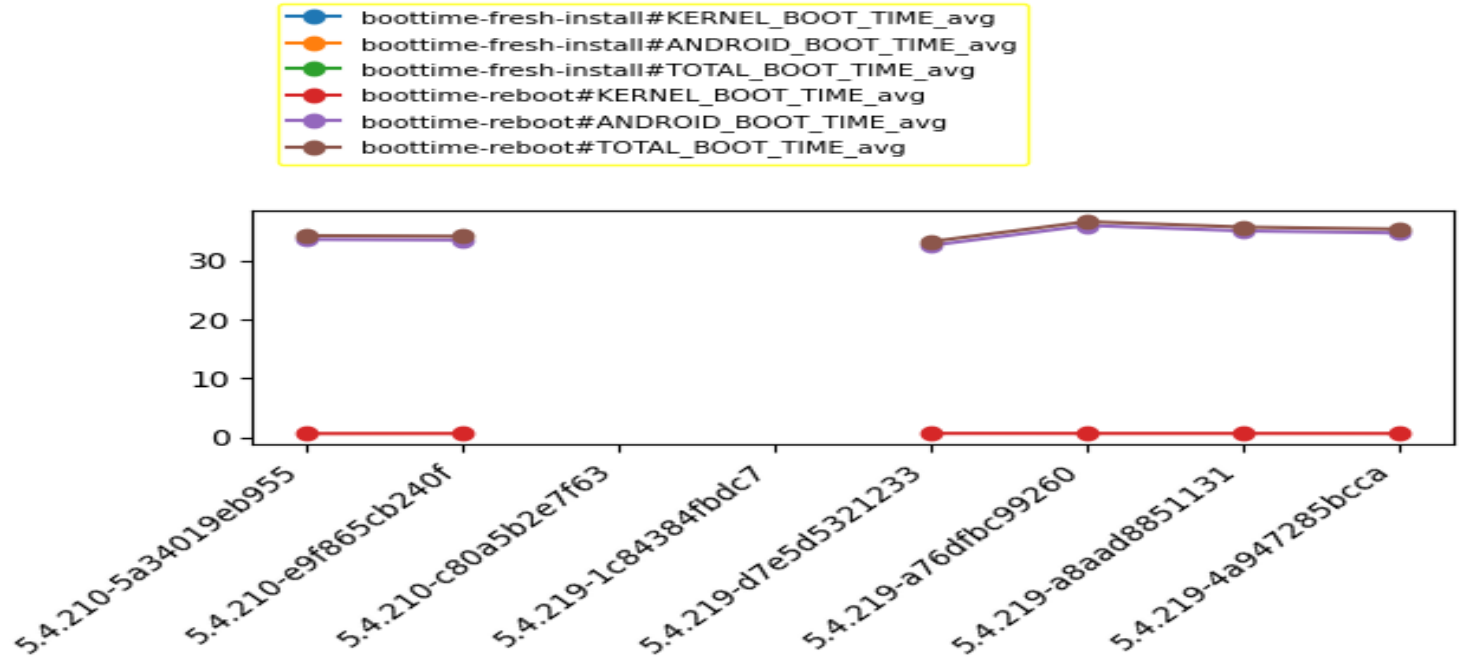
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.219-a0eae55f26a0	0.64	47.53	48.17	--	--	--
2	5.4.219-4a947285bccca	0.64	44.83	45.47	--	--	--
3	5.4.219-a8aad8851131	0.64	49.66	50.3	--	--	--
4	5.4.219-a76dfbc99260	--	--	--	--	--	--
5	5.4.219-d7e5d5321233	--	--	--	--	--	--
6	5.4.219-1c84384fbdc7	0.64	45.71	46.35	--	--	--
7	5.4.210-c80a5b2e7f63	--	--	--	--	--	--
8	5.4.210-e9f865cb240f	0.64	45.87	46.51	0.63	41.3	41.93
9	5.4.210-5a34019eb955	0.64	45.76	46.4	0.62	40.75	41.37
10	5.4.210-f967523c2742	0.62	45.37	45.99	0.63	40.03	40.66

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

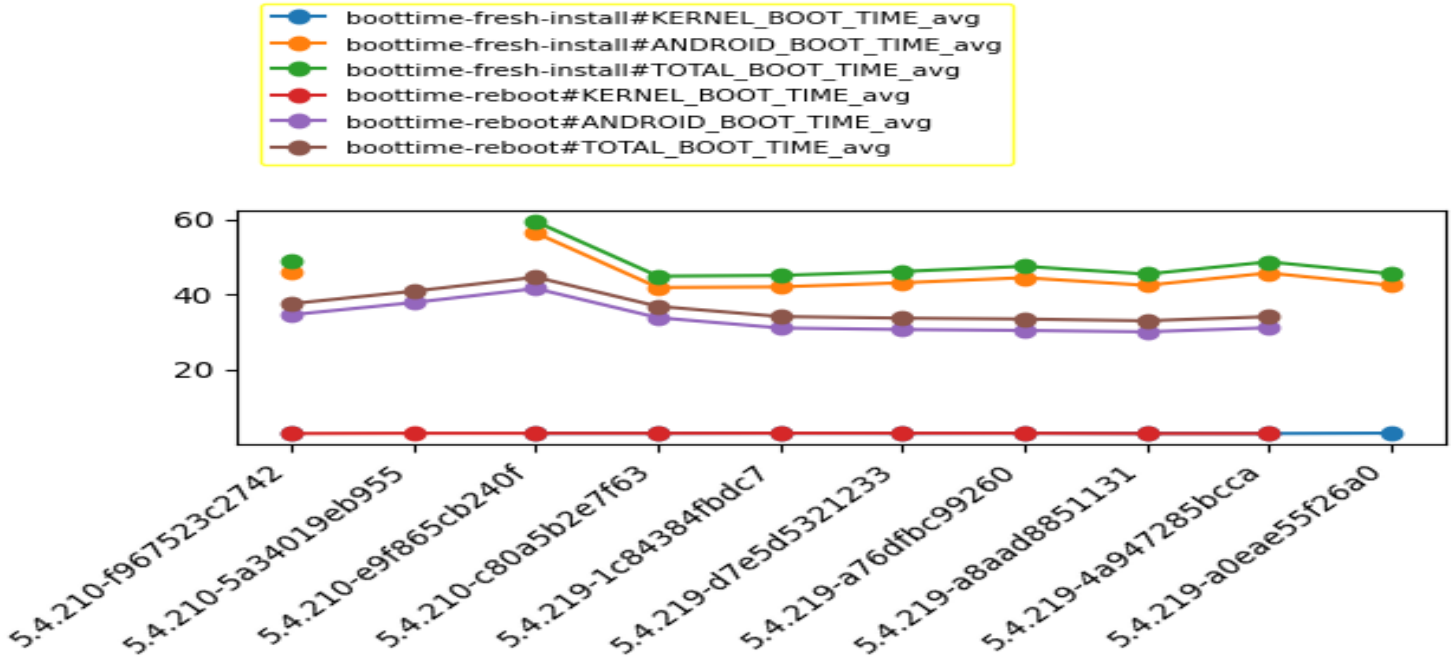
boottime



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

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

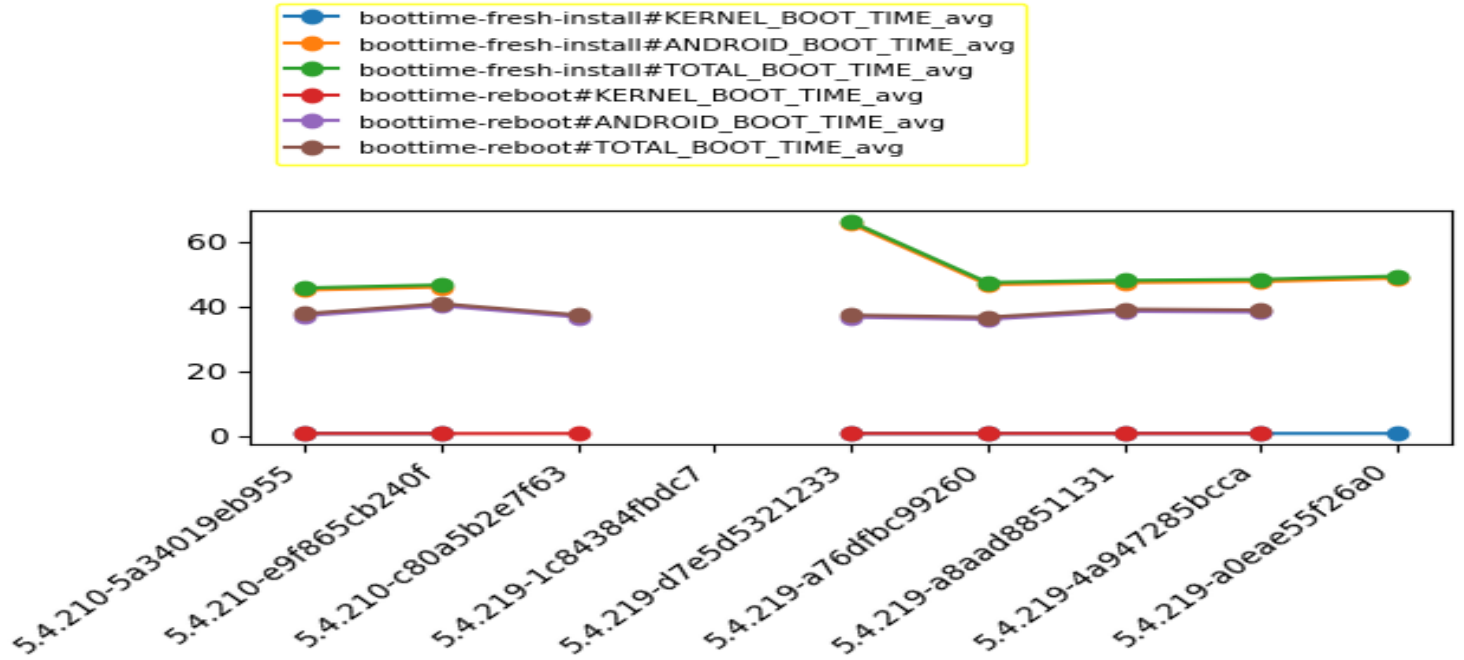
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.219-a0eae55f26a0	3.06	42.51	45.57	--	--	--
2	5.4.219-4a947285bccca	2.96	45.76	48.73	2.95	31.17	34.12
3	5.4.219-a8aad8851131	2.99	42.47	45.46	2.95	30.08	33.02
4	5.4.219-a76dfbc99260	3.04	44.51	47.55	3.03	30.44	33.48
5	5.4.219-d7e5d5321233	3.01	43.15	46.16	3.04	30.7	33.73
6	5.4.219-1c84384fbdc7	3.05	42.06	45.11	3.05	31.11	34.15
7	5.4.210-c80a5b2e7f63	3.02	41.9	44.92	3.02	33.85	36.87
8	5.4.210-e9f865cb240f	3.01	56.45	59.46	3.02	41.61	44.64
9	5.4.210-5a34019eb955	--	--	--	3.03	37.89	40.91
10	5.4.210-f967523c2742	2.98	46.07	49.05	2.96	34.63	37.59

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

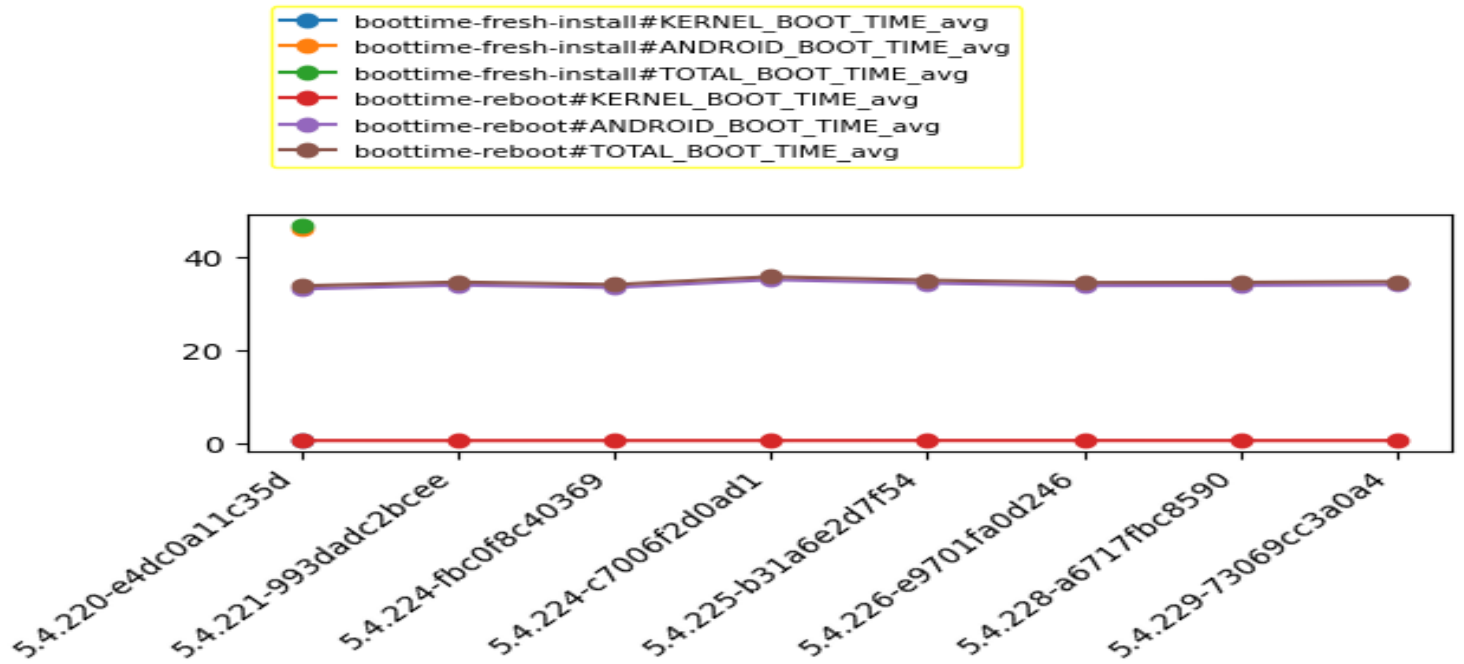
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.219-a0eae55f26a0	0.67	48.68	49.35	--	--	--
2	5.4.219-4a947285bcca	0.67	47.66	48.33	0.66	38.2	38.86
3	5.4.219-a8aad8851131	0.67	47.34	48.01	0.66	38.46	39.12
4	5.4.219-a76dfbc99260	0.65	46.72	47.37	0.66	35.98	36.64
5	5.4.219-d7e5d5321233	0.65	65.55	66.2	0.65	36.64	37.29
6	5.4.219-1c84384fbdc7	--	--	--	--	--	--
7	5.4.210-c80a5b2e7f63	--	--	--	0.65	36.67	37.33
8	5.4.210-e9f865cb240f	0.65	45.96	46.62	0.64	40.16	40.81
9	5.4.210-5a34019eb955	0.65	45.03	45.69	0.65	37.09	37.74
10	5.4.210-f967523c2742	--	--	--	--	--	--

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

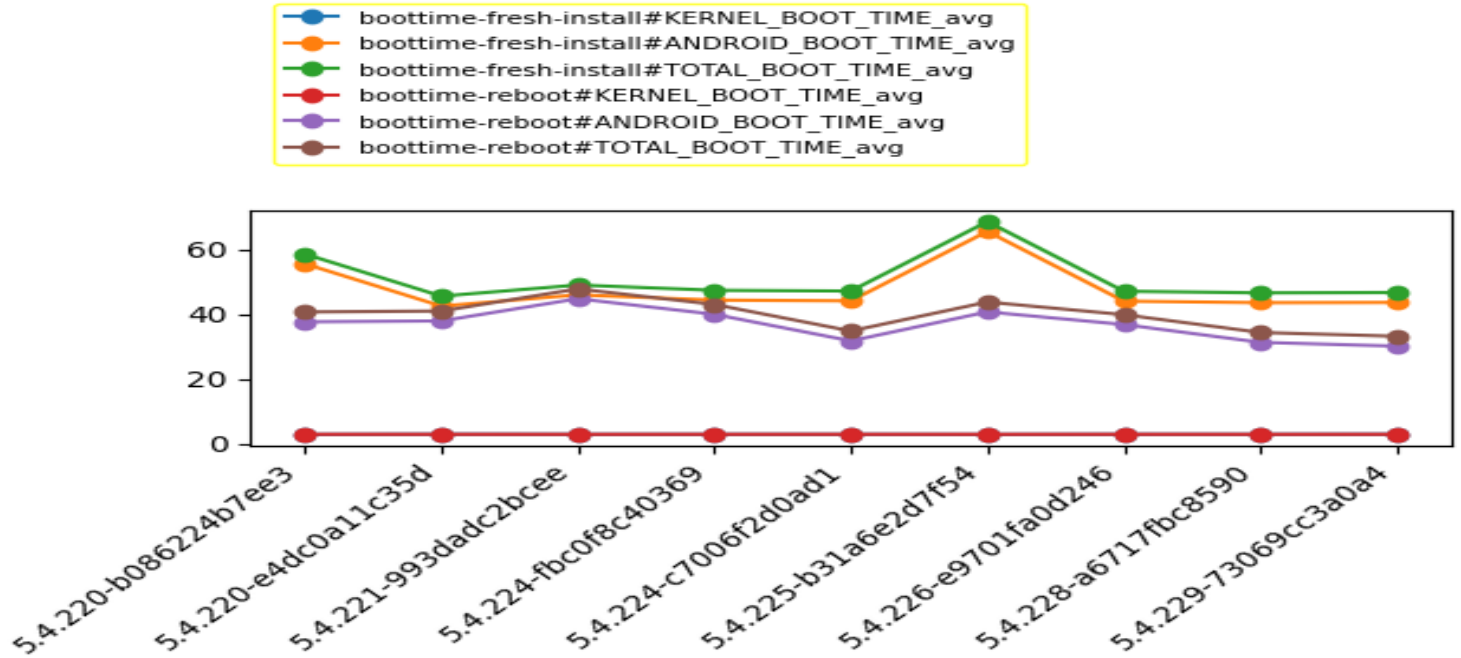
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.229-407c42e0177c	--	--	--	--	--	--
2	5.4.229-73069cc3a0a4	--	--	--	0.65	34.21	34.86
3	5.4.228-a6717fbc8590	--	--	--	0.65	34.05	34.7
4	5.4.226-e9701fa0d246	--	--	--	0.66	33.99	34.65
5	5.4.225-b31a6e2d7f54	--	--	--	0.66	34.53	35.18
6	5.4.224-c7006f2d0ad1	--	--	--	0.65	35.27	35.91
7	5.4.224-fbc0f8c40369	--	--	--	0.65	33.58	34.23
8	5.4.221-993dad2bcee	--	--	--	0.64	34.11	34.76
9	5.4.220-e4dc0a11c35d	0.64	46.23	46.87	0.65	33.29	33.95
10	5.4.220-b086224b7ee3	--	--	--	--	--	--

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

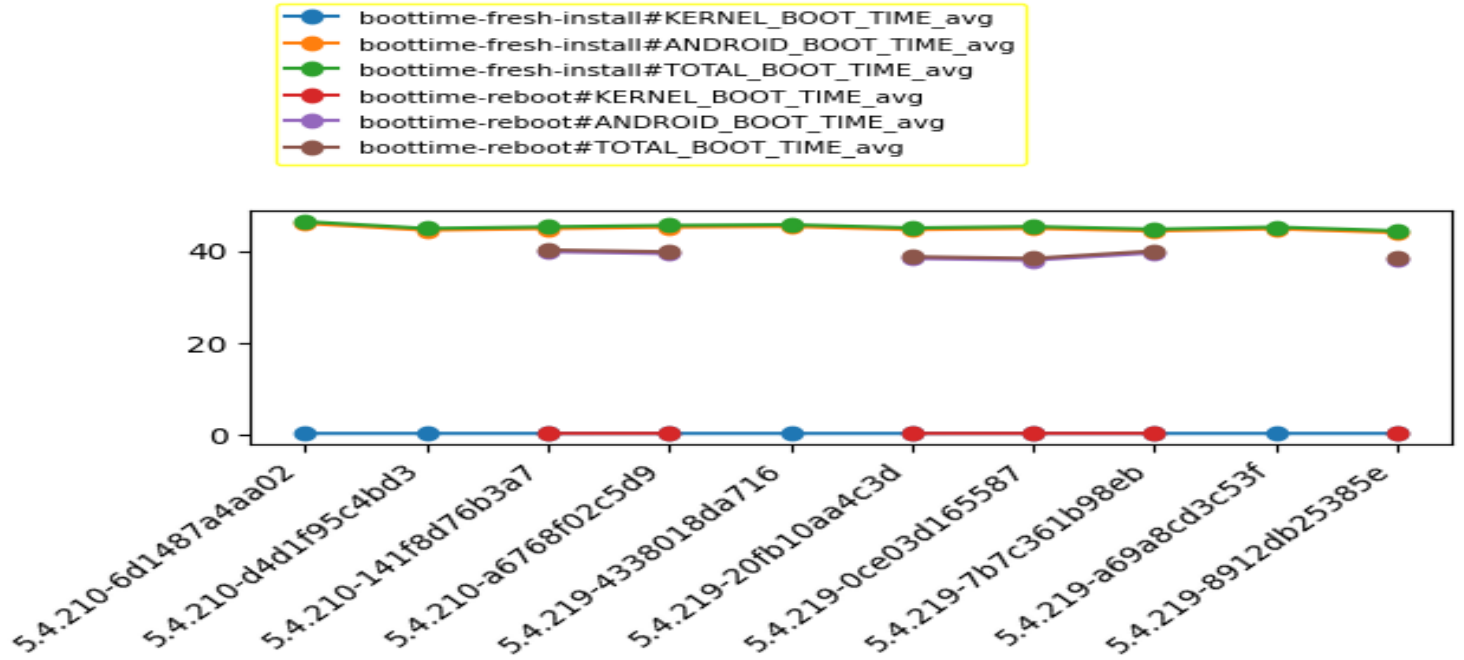
boottime



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	5.4.229-407c42e0177c	--	--	--	--	--	--
2	5.4.229-73069cc3a0a4	3.06	43.6	46.66	3.04	30.15	33.19
3	5.4.228-a6717fbc8590	3.03	43.53	46.56	3.03	31.32	34.36
4	5.4.226-e9701fa0d246	3.04	44.01	47.05	3.04	36.81	39.84
5	5.4.225-b31a6e2d7f54	3.0	65.47	68.47	3.03	40.7	43.73
6	5.4.224-c7006f2d0ad1	3.03	44.09	47.12	3.04	31.77	34.82
7	5.4.224-fbc0f8c40369	3.03	44.32	47.34	3.04	39.95	42.98
8	5.4.221-993dadc2bcee	3.03	45.94	48.97	3.03	44.75	47.78
9	5.4.220-e4dc0a11c35d	3.06	42.48	45.54	3.04	37.91	40.95
10	5.4.220-b086224b7ee3	3.0	55.51	58.51	3.04	37.64	40.68

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

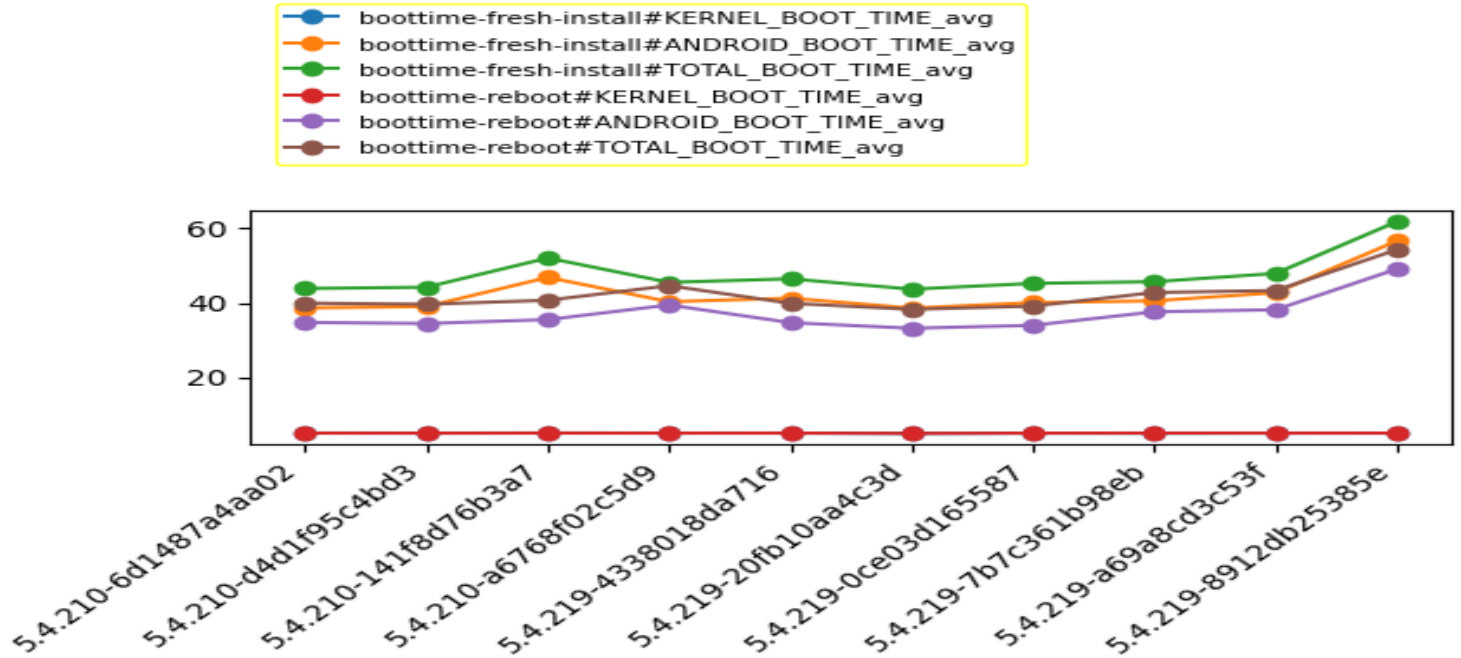
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.219-8912db25385e	0.4	44.0	44.4	0.4	38.06	38.46
2	5.4.219-a69a8cd3c53f	0.4	44.83	45.23	--	--	--
3	5.4.219-7b7c361b98eb	0.4	44.36	44.76	0.41	39.62	40.03
4	5.4.219-0ce03d165587	0.41	44.92	45.34	0.41	38.02	38.42
5	5.4.219-20fb10aa4c3d	0.4	44.64	45.04	0.4	38.39	38.79
6	5.4.219-4338018da716	0.4	45.34	45.74	--	--	--
7	5.4.210-a6768f02c5d9	0.4	45.18	45.58	0.41	39.43	39.84
8	5.4.210-141f8d76b3a7	0.4	44.88	45.27	0.4	39.86	40.26
9	5.4.210-d4d1f95c4bd3	0.4	44.52	44.92	--	--	--
10	5.4.210-6d1487a4aa02	0.4	46.0	46.4	--	--	--

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

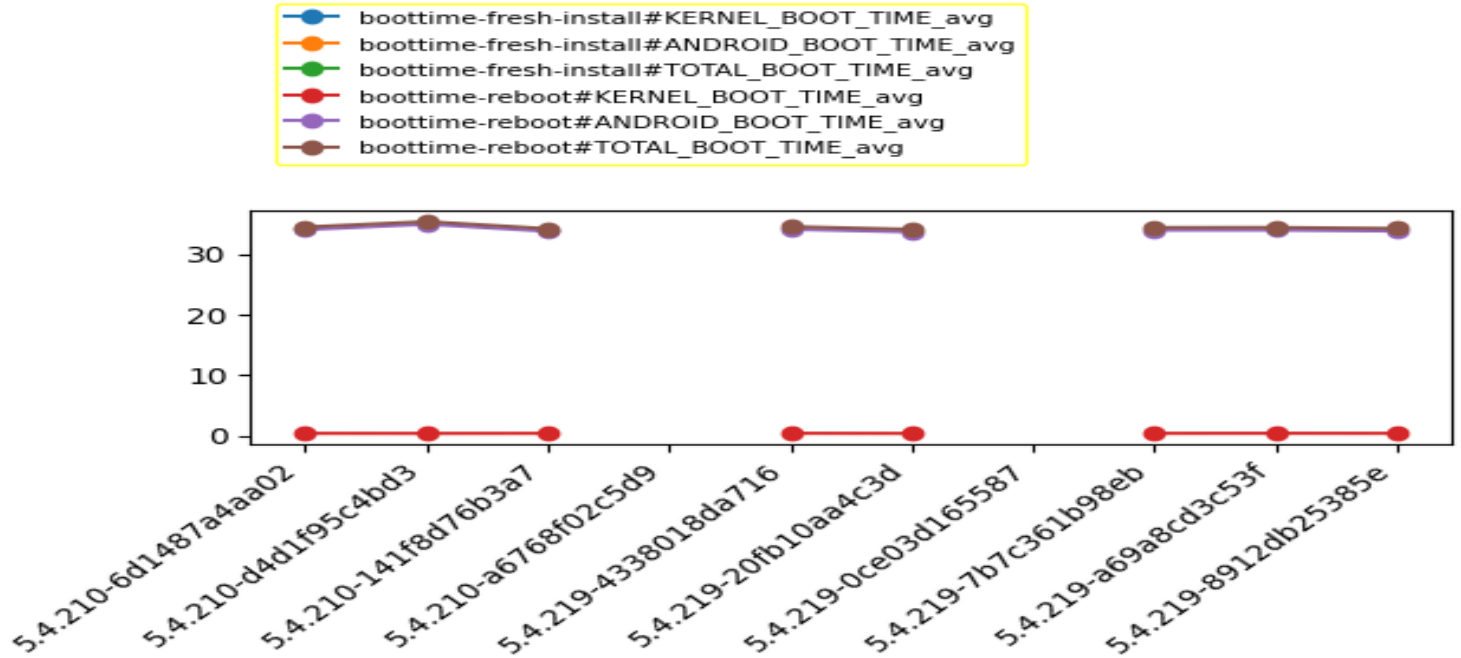
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.219-8912db25385e	5.17	56.63	61.8	5.17	49.12	54.29
2	5.4.219-a69a8cd3c53f	5.16	42.76	47.92	5.17	38.2	43.35
3	5.4.219-7b7c361b98eb	5.12	40.59	45.71	5.17	37.65	42.81
4	5.4.219-0ce03d165587	5.16	40.1	45.26	5.16	34.03	39.18
5	5.4.219-20fb10aa4c3d	5.08	38.64	43.71	5.08	33.23	38.31
6	5.4.219-4338018da716	5.18	41.3	46.48	5.17	34.75	39.92
7	5.4.210-a6768f02c5d9	5.17	40.35	45.53	5.17	39.48	44.65
8	5.4.210-141f8d76b3a7	5.19	46.86	52.05	5.18	35.56	40.74
9	5.4.210-d4d1f95c4bd3	5.17	39.08	44.24	5.15	34.52	39.66
10	5.4.210-6d1487a4aa02	5.2	38.69	43.89	5.16	34.81	39.97

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

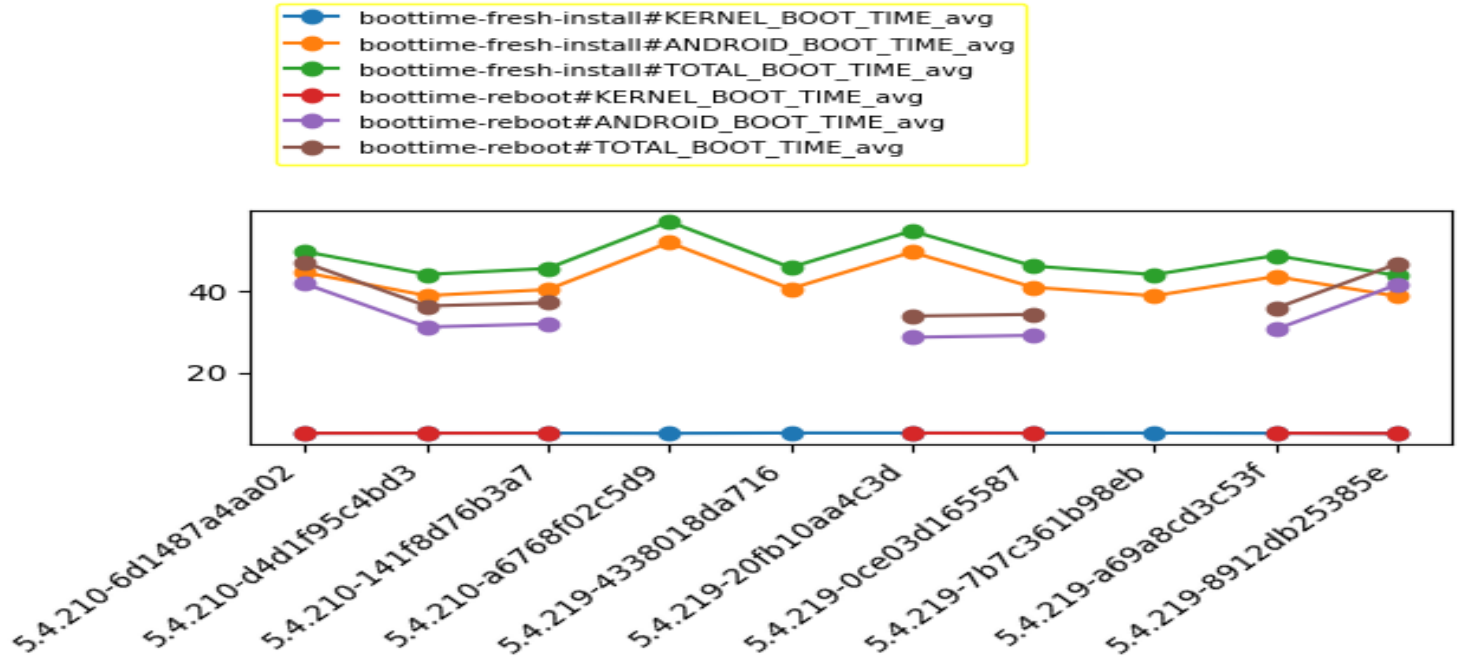
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.219-8912db25385e	--	--	--	0.43	33.83	34.26
2	5.4.219-a69a8cd3c53f	--	--	--	0.44	33.99	34.42
3	5.4.219-7b7c361b98eb	--	--	--	0.43	33.98	34.41
4	5.4.219-0ce03d165587	--	--	--	--	--	--
5	5.4.219-20fb10aa4c3d	--	--	--	0.42	33.68	34.11
6	5.4.219-4338018da716	--	--	--	0.44	34.13	34.56
7	5.4.210-a6768f02c5d9	--	--	--	--	--	--
8	5.4.210-141f8d76b3a7	--	--	--	0.43	33.79	34.22
9	5.4.210-d4d1f95c4bd3	--	--	--	0.42	34.96	35.39
10	5.4.210-6d1487a4aa02	--	--	--	0.43	34.06	34.49

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

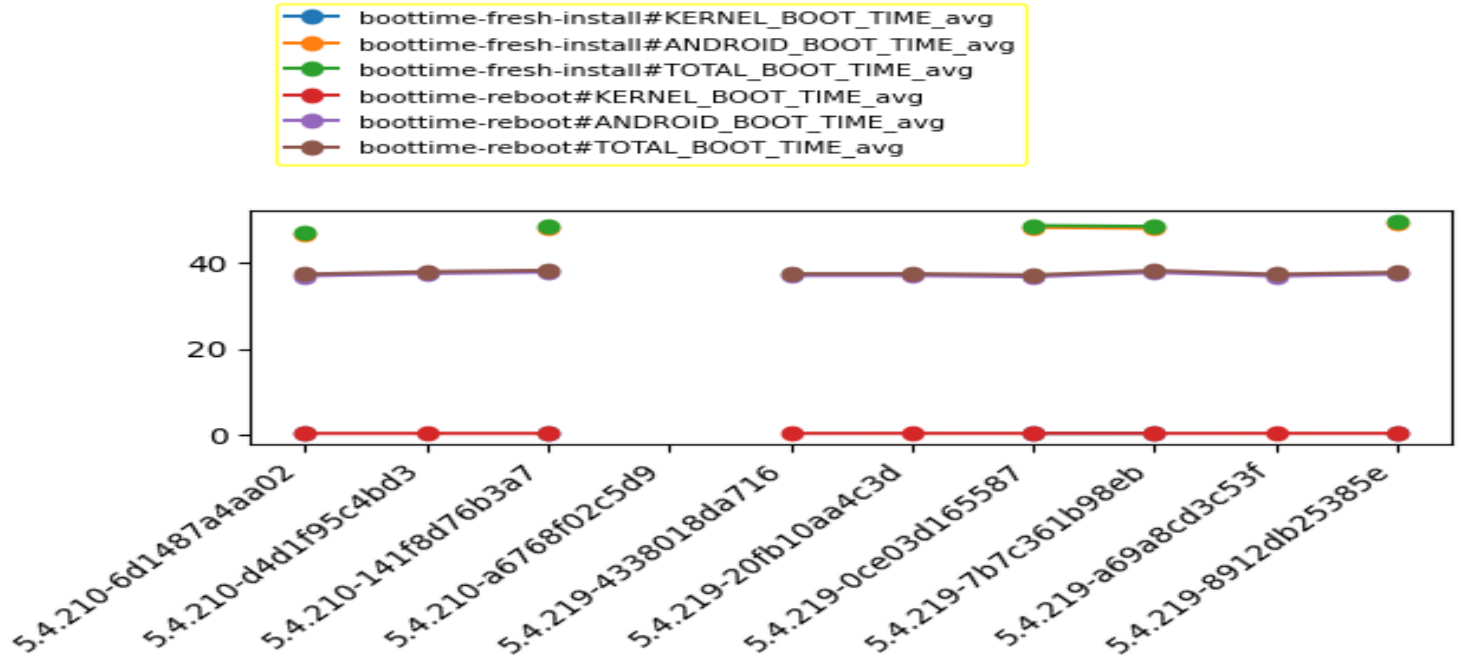
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.219-8912db25385e	5.1	38.77	43.87	5.1	41.58	46.69
2	5.4.219-a69a8cd3c53f	5.15	43.62	48.77	5.17	30.63	35.81
3	5.4.219-7b7c361b98eb	5.21	38.88	44.09	--	--	--
4	5.4.219-0ce03d165587	5.2	40.98	46.18	5.17	29.17	34.33
5	5.4.219-20fb10aa4c3d	5.21	49.59	54.8	5.19	28.71	33.9
6	5.4.219-4338018da716	5.22	40.61	45.83	--	--	--
7	5.4.210-a6768f02c5d9	5.13	51.96	57.09	--	--	--
8	5.4.210-141f8d76b3a7	5.18	40.41	45.6	5.19	31.99	37.17
9	5.4.210-d4d1f95c4bd3	5.19	38.93	44.12	5.16	31.23	36.39
10	5.4.210-6d1487a4aa02	5.16	44.57	49.72	5.16	41.82	46.99

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

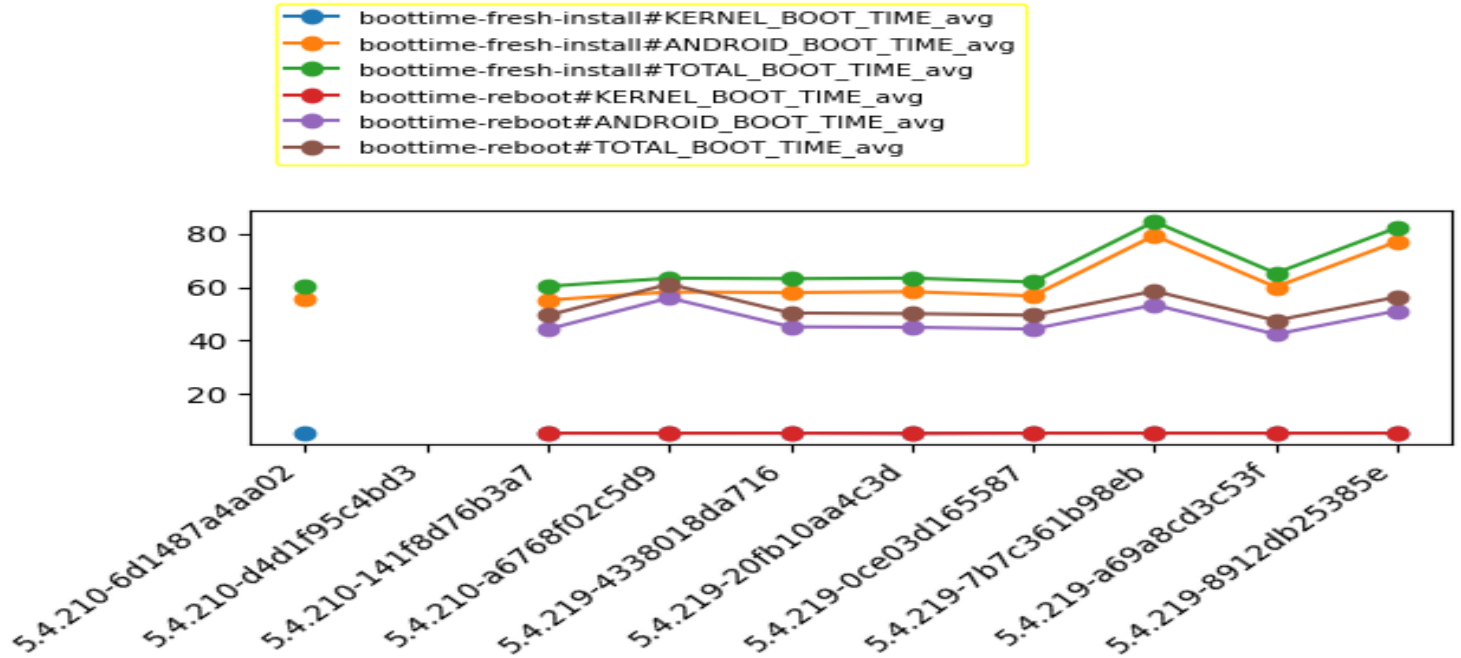
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.219-8912db25385e	0.42	49.16	49.58	0.43	37.39	37.82
2	5.4.219-a69a8cd3c53f	--	--	--	0.44	36.93	37.37
3	5.4.219-7b7c361b98eb	0.45	48.02	48.46	0.43	37.79	38.23
4	5.4.219-0ce03d165587	0.43	48.25	48.68	0.43	36.78	37.21
5	5.4.219-20fb10aa4c3d	--	--	--	0.44	37.06	37.5
6	5.4.219-4338018da716	--	--	--	0.43	37.05	37.48
7	5.4.210-a6768f02c5d9	--	--	--	--	--	--
8	5.4.210-141f8d76b3a7	0.43	48.23	48.66	0.43	37.86	38.28
9	5.4.210-d4d1f95c4bd3	--	--	--	0.43	37.54	37.97
10	5.4.210-6d1487a4aa02	0.43	46.71	47.14	0.43	36.97	37.4

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

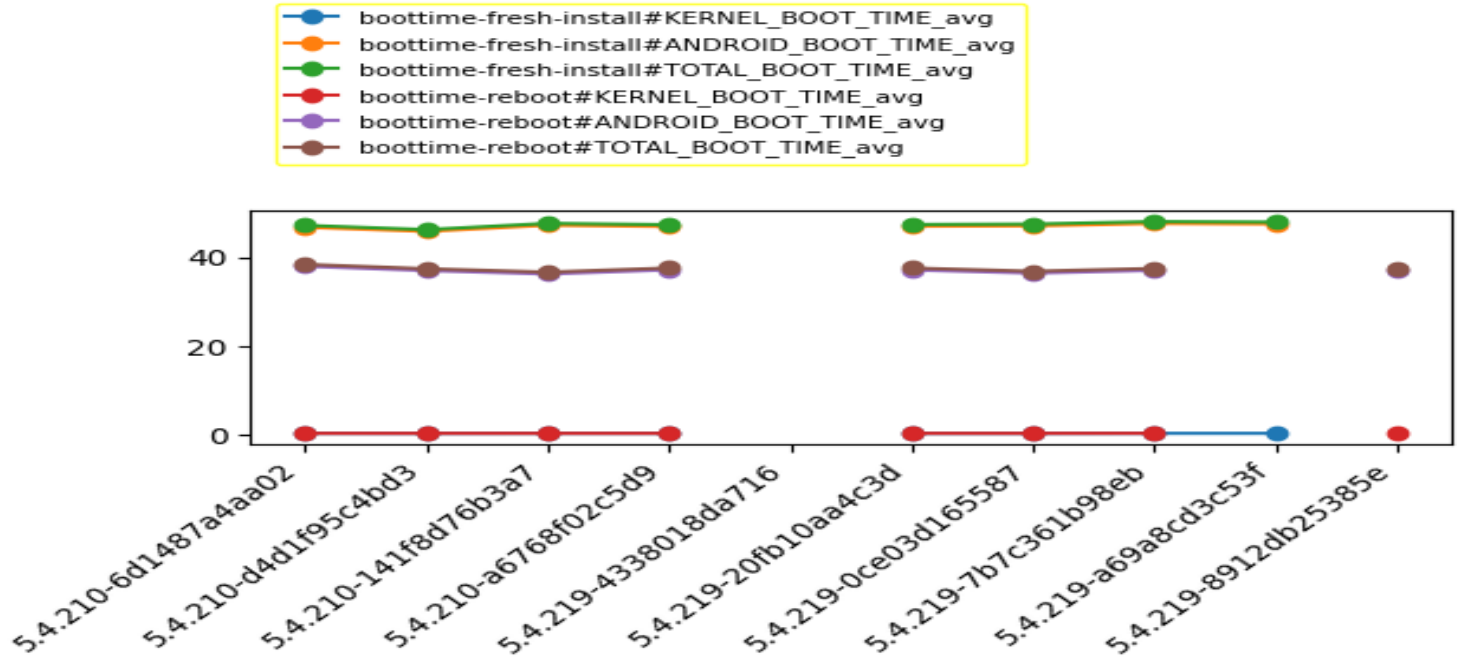
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.219-8912db25385e	5.21	77.13	82.34	5.2	51.12	56.31
2	5.4.219-a69a8cd3c53f	5.19	60.07	65.25	5.19	42.32	47.51
3	5.4.219-7b7c361b98eb	5.22	79.41	84.63	5.2	53.35	58.55
4	5.4.219-0ce03d165587	5.19	56.76	61.95	5.21	44.3	49.51
5	5.4.219-20fb10aa4c3d	5.08	58.32	63.41	5.11	44.95	50.07
6	5.4.219-4338018da716	5.2	57.99	63.19	5.2	45.12	50.32
7	5.4.210-a6768f02c5d9	5.17	58.22	63.39	5.19	55.98	61.17
8	5.4.210-141f8d76b3a7	5.18	55.16	60.34	5.2	44.21	49.41
9	5.4.210-d4d1f95c4bd3	--	--	--	--	--	--
10	5.4.210-6d1487a4aa02	5.22	55.34	60.56	--	--	--

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

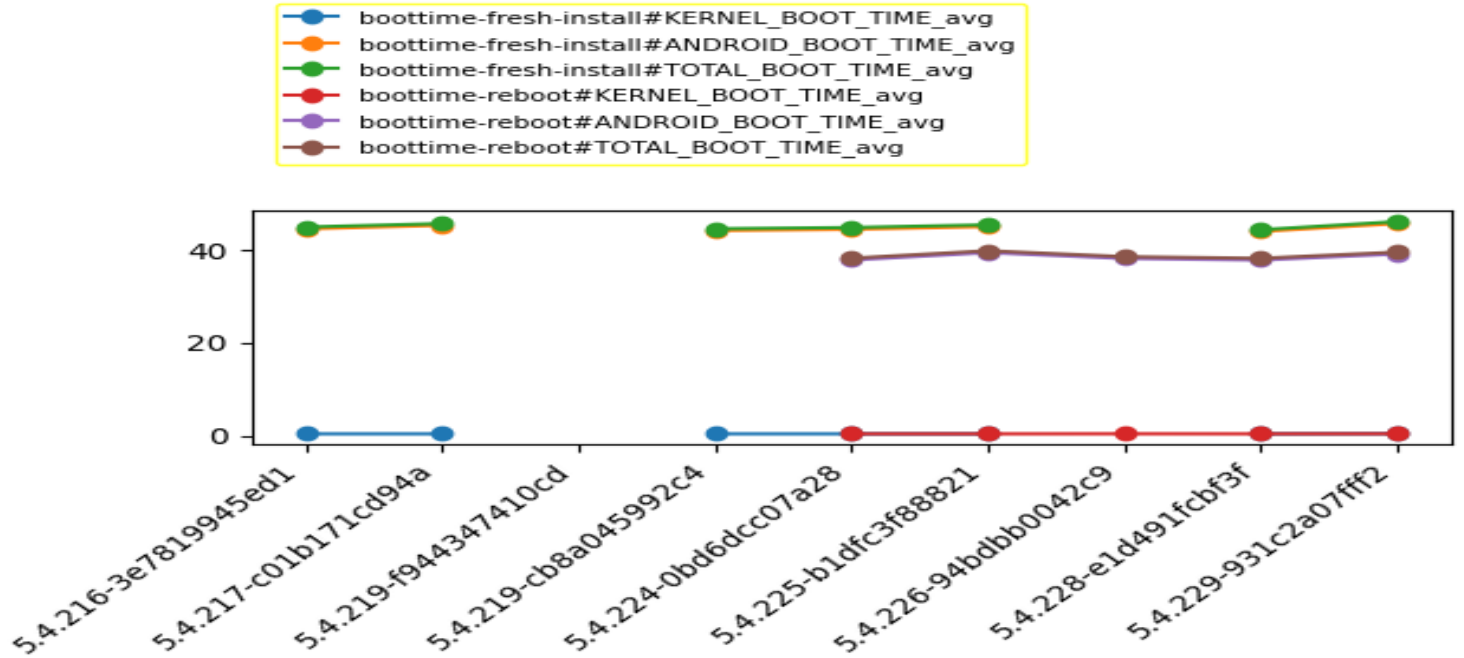
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	5.4.219-8912db25385e	--	--	--	0.42	36.9	37.32
2	5.4.219-a69a8cd3c53f	0.43	47.46	47.89	--	--	--
3	5.4.219-7b7c361b98eb	0.43	47.57	48.0	0.43	37.05	37.48
4	5.4.219-0ce03d165587	0.41	47.03	47.45	0.42	36.42	36.84
5	5.4.219-20fb10aa4c3d	0.41	46.94	47.35	0.42	37.14	37.57
6	5.4.219-4338018da716	--	--	--	--	--	--
7	5.4.210-a6768f02c5d9	0.43	46.88	47.31	0.42	37.16	37.58
8	5.4.210-141f8d76b3a7	0.43	47.17	47.6	0.42	36.23	36.65
9	5.4.210-d4d1f95c4bd3	0.41	45.79	46.2	0.42	36.99	37.41
10	5.4.210-6d1487a4aa02	0.43	46.72	47.15	0.42	37.96	38.39

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

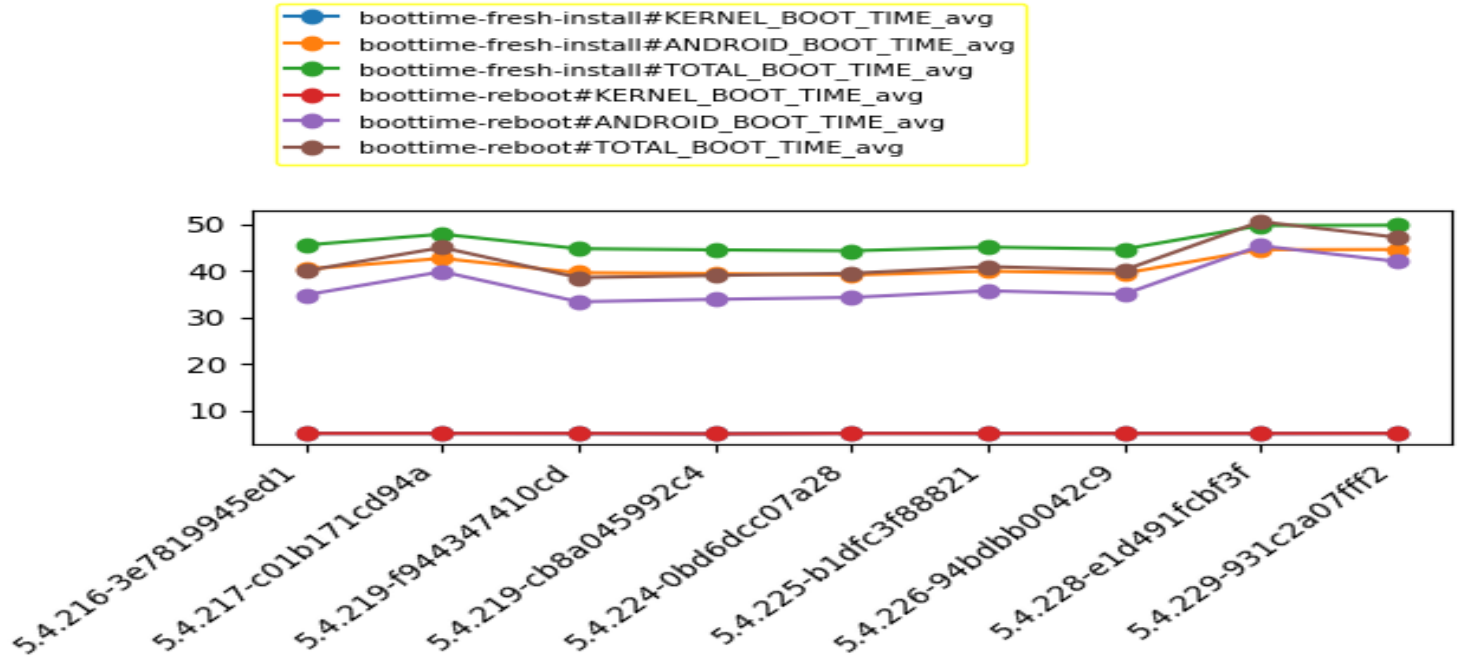
boottime



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	5.4.229-931c2a07fff2	0.43	45.77	46.2	0.41	39.21	39.61
2	5.4.228-e1d491fcbf3f	0.4	44.06	44.45	0.4	37.89	38.29
3	5.4.226-94bdbb0042c9	--	--	--	0.41	38.24	38.64
4	5.4.225-b1dfc3f88821	0.4	45.11	45.51	0.4	39.5	39.91
5	5.4.224-0bd6dcc07a28	0.4	44.53	44.93	0.4	37.9	38.31
6	5.4.219-cb8a045992c4	0.4	44.26	44.66	--	--	--
7	5.4.219-f944347410cd	--	--	--	--	--	--
8	5.4.217-c01b171cd94a	0.4	45.38	45.78	--	--	--
9	5.4.216-3e7819945ed1	0.4	44.63	45.03	--	--	--
10	5.4.215-79e1dca55ade	--	--	--	--	--	--

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

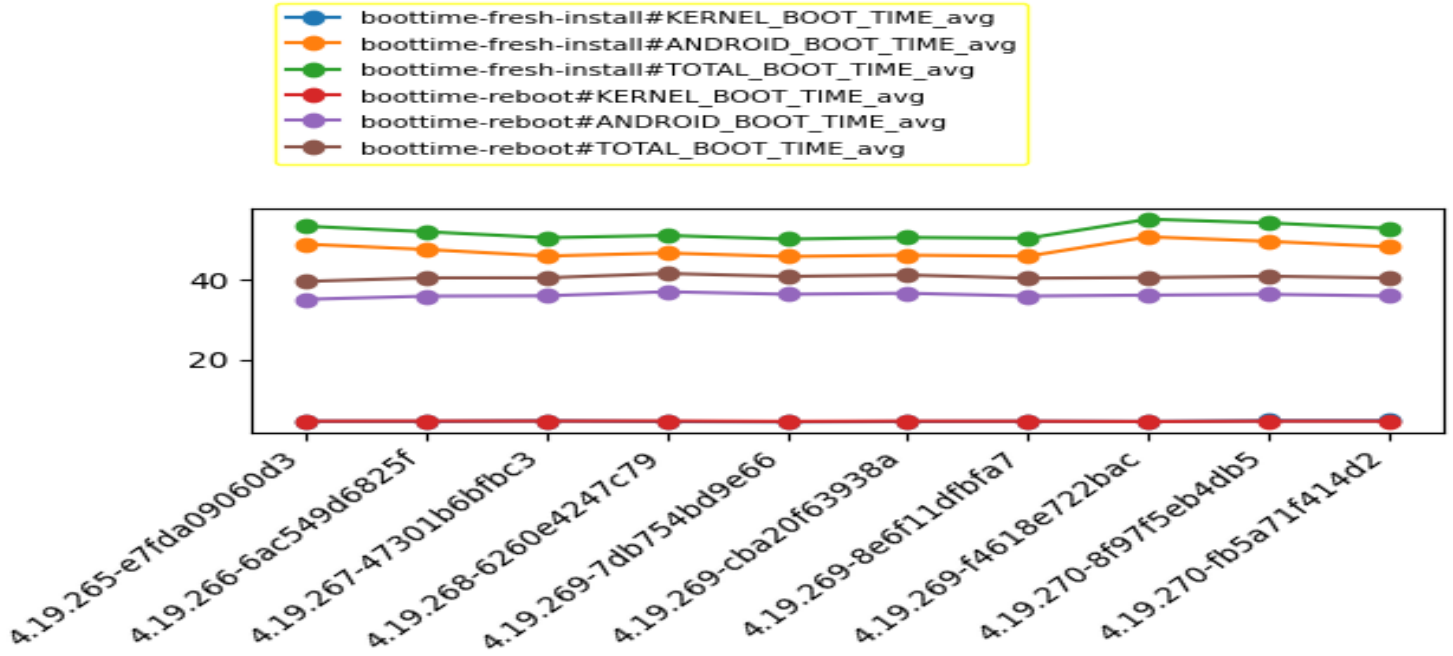
boottime



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	5.4.229-931c2a07fff2	5.19	44.57	49.77	5.17	42.0	47.17
2	5.4.228-e1d491fcbf3f	5.16	44.53	49.69	5.16	45.37	50.53
3	5.4.226-94bdbb0042c9	5.17	39.47	44.64	5.16	34.99	40.15
4	5.4.225-b1dfc3f88821	5.16	39.92	45.07	5.17	35.72	40.9
5	5.4.224-0bd6dcc07a28	5.2	39.09	44.29	5.17	34.3	39.46
6	5.4.219-cb8a045992c4	5.09	39.4	44.49	5.09	33.9	39.0
7	5.4.219-f944347410cd	5.15	39.59	44.74	5.17	33.38	38.55
8	5.4.217-c01b171cd94a	5.19	42.67	47.86	5.17	39.82	44.99
9	5.4.216-3e7819945ed1	5.17	40.34	45.51	5.17	34.83	40.0
10	5.4.215-79e1dca55ade	--	--	--	--	--	--

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

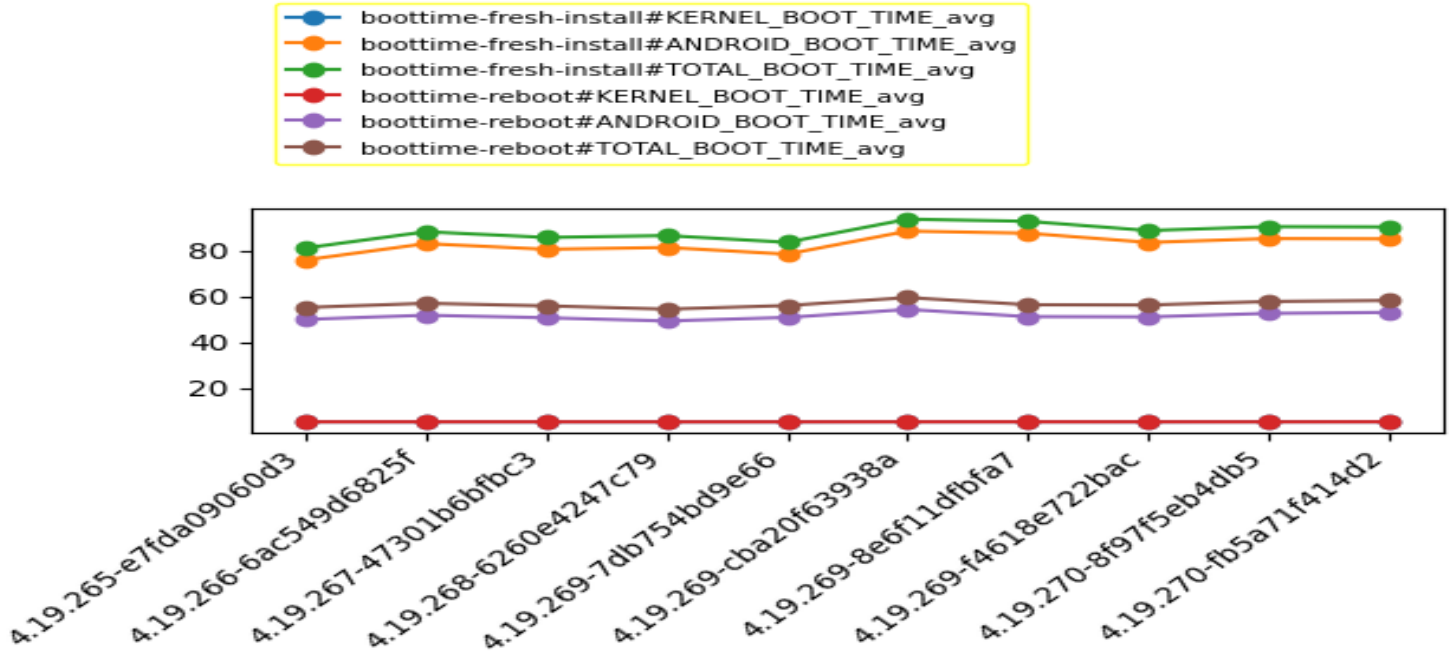
boottime



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	4.19.270-fb5a71f414d2	4.62	48.23	52.85	4.52	35.91	40.43
2	4.19.270-8f97f5eb4db5	4.62	49.6	54.22	4.54	36.32	40.85
3	4.19.269-f4618e722bac	4.43	50.74	55.17	4.43	36.11	40.52
4	4.19.269-8e6f11dfbfa7	4.49	45.89	50.38	4.51	35.88	40.37
5	4.19.269-cba20f63938a	4.43	46.15	50.58	4.53	36.6	41.17
6	4.19.269-7db754bd9e66	4.34	45.81	50.16	4.45	36.34	40.8
7	4.19.268-6260e4247c79	4.42	46.67	51.09	4.56	36.96	41.55
8	4.19.267-47301b6bfb3	4.59	45.93	50.52	4.56	35.95	40.47
9	4.19.266-6ac549d6825f	4.45	47.57	52.02	4.55	35.87	40.45
10	4.19.265-e7fda09060d3	4.51	48.9	53.41	4.52	35.06	39.56

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

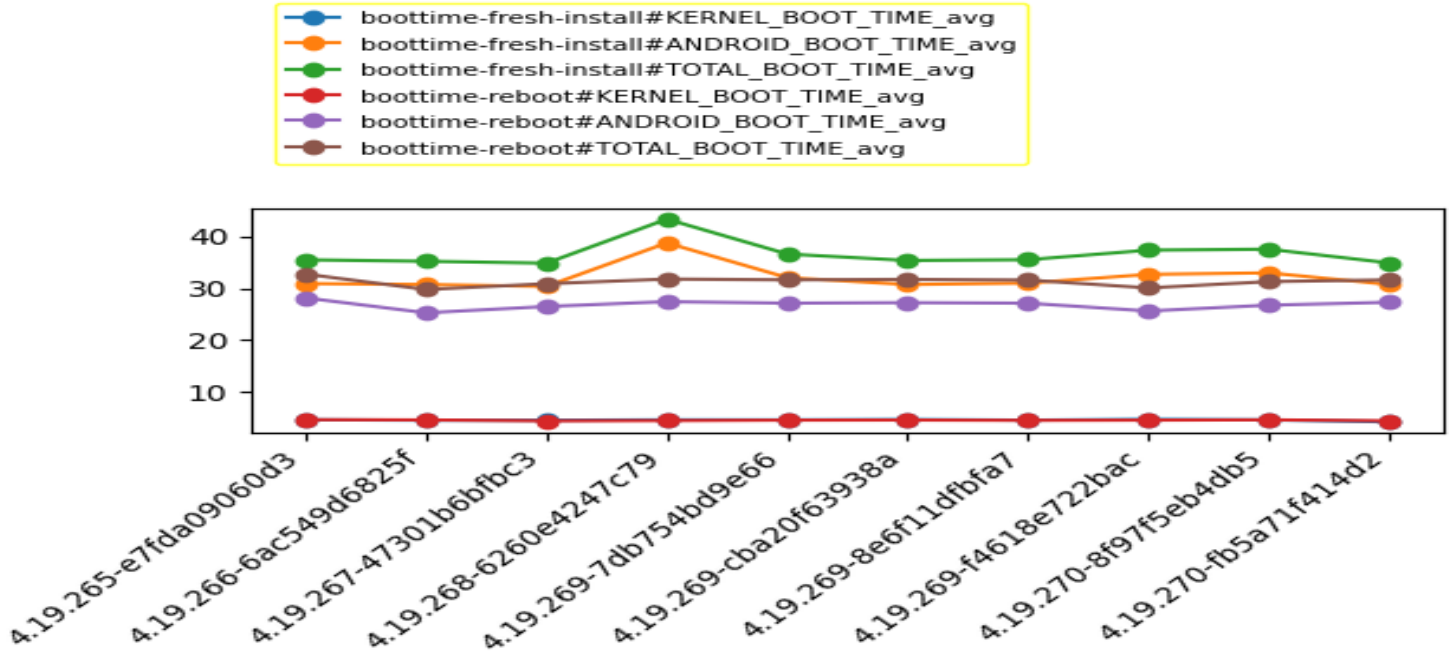
boottime



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	4.19.270-fb5a71f414d2	5.2	85.04	90.24	5.21	52.95	58.16
2	4.19.270-8f97f5eb4db5	5.22	85.16	90.37	5.18	52.52	57.7
3	4.19.269-f4618e722bac	5.18	83.48	88.67	5.19	50.99	56.19
4	4.19.269-8e6f11dfbfa7	5.21	87.49	92.69	5.2	51.1	56.29
5	4.19.269-cba20f63938a	5.21	88.43	93.64	5.19	54.23	59.42
6	4.19.269-7db754bd9e66	5.18	78.36	83.53	5.18	50.75	55.93
7	4.19.268-6260e4247c79	5.18	81.29	86.47	5.18	49.2	54.37
8	4.19.267-47301b6bfb3	5.18	80.48	85.66	5.19	50.6	55.79
9	4.19.266-6ac549d6825f	5.18	82.96	88.14	5.2	51.72	56.92
10	4.19.265-e7fda09060d3	5.2	75.86	81.06	5.19	49.9	55.09

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

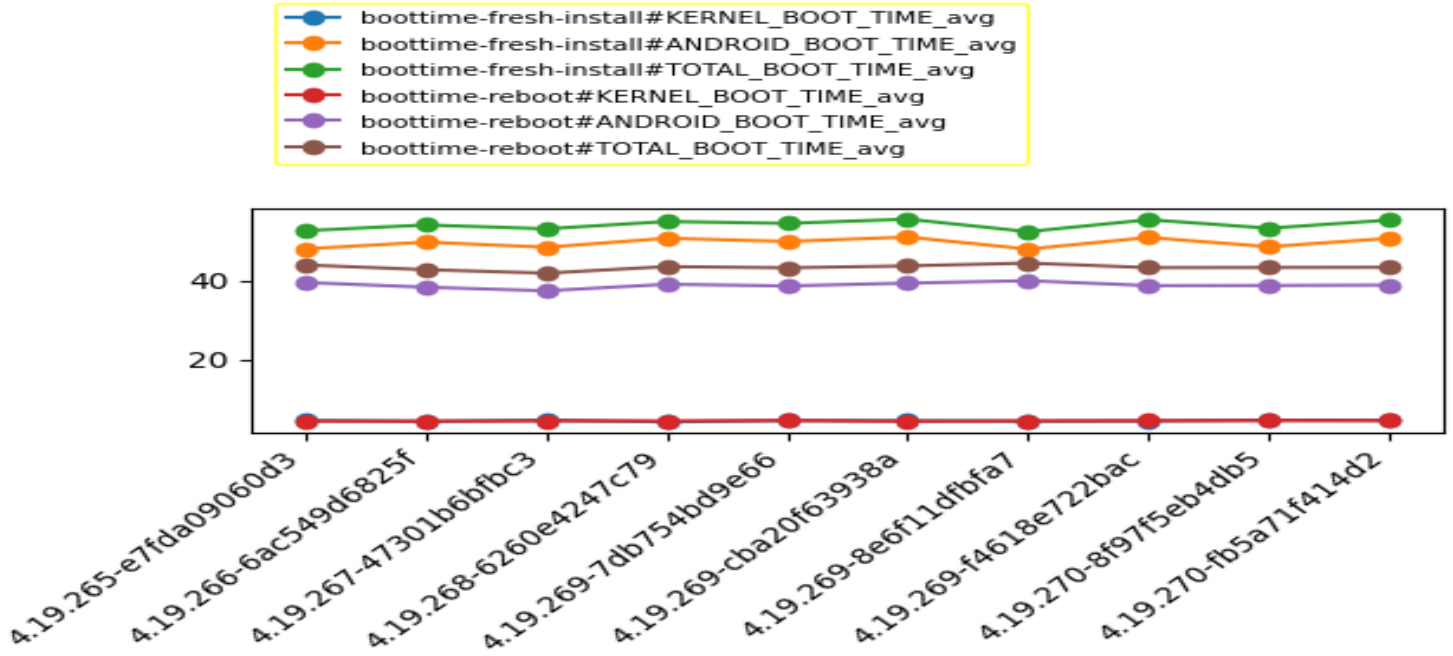
boottime



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	4.19.270-fb5a71f414d2	4.18	30.72	34.89	4.37	27.28	31.61
2	4.19.270-8f97f5eb4db5	4.57	32.97	37.54	4.57	26.73	31.28
3	4.19.269-f4618e722bac	4.68	32.68	37.36	4.51	25.6	30.06
4	4.19.269-8e6f11dfbfa7	4.51	31.0	35.51	4.47	27.11	31.58
5	4.19.269-cba20f63938a	4.64	30.71	35.36	4.53	27.21	31.7
6	4.19.269-7db754bd9e66	4.57	32.05	36.61	4.51	27.11	31.62
7	4.19.268-6260e4247c79	4.58	38.76	43.35	4.42	27.41	31.77
8	4.19.267-47301b6bfb3	4.49	30.36	34.84	4.37	26.47	30.87
9	4.19.266-6ac549d6825f	4.49	30.71	35.21	4.55	25.25	29.75
10	4.19.265-e7fda09060d3	4.59	30.9	35.49	4.6	28.13	32.73

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

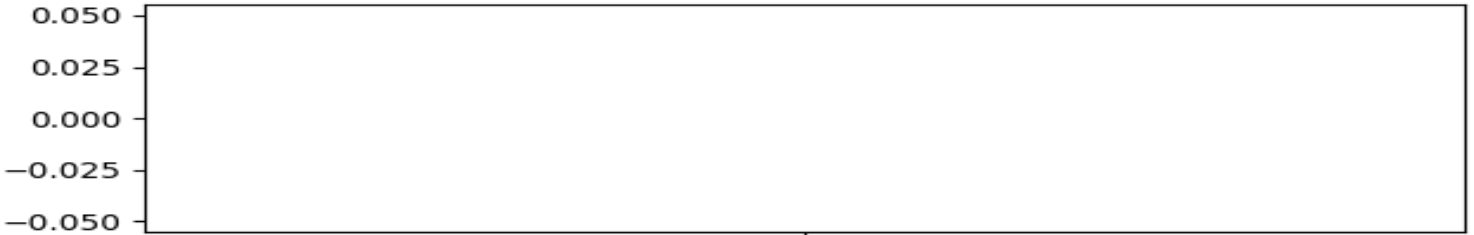
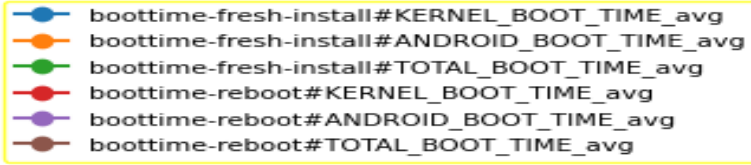
boottime



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	4.19.270-fb5a71f414d2	4.62	50.63	55.25	4.55	38.82	43.32
2	4.19.270-8f97f5eb4db5	4.67	48.52	53.19	4.57	38.72	43.27
3	4.19.269-f4618e722bac	4.5	50.84	55.34	4.51	38.68	43.23
4	4.19.269-8e6f11dfbfa7	4.41	47.91	52.32	4.49	39.92	44.38
5	4.19.269-cba20f63938a	4.53	50.95	55.48	4.39	39.31	43.66
6	4.19.269-7db754bd9e66	4.57	49.84	54.41	4.58	38.6	43.19
7	4.19.268-6260e4247c79	4.24	50.65	54.89	4.48	39.02	43.49
8	4.19.267-47301b6bfb3	4.67	48.37	53.04	4.49	37.37	41.83
9	4.19.266-6ac549d6825f	4.34	49.67	54.01	4.44	38.28	42.71
10	4.19.265-e7fda09060d3	4.58	47.98	52.57	4.46	39.46	43.89

Linux 4.19 4.19-stable-aosp-x15-boottime

boottime

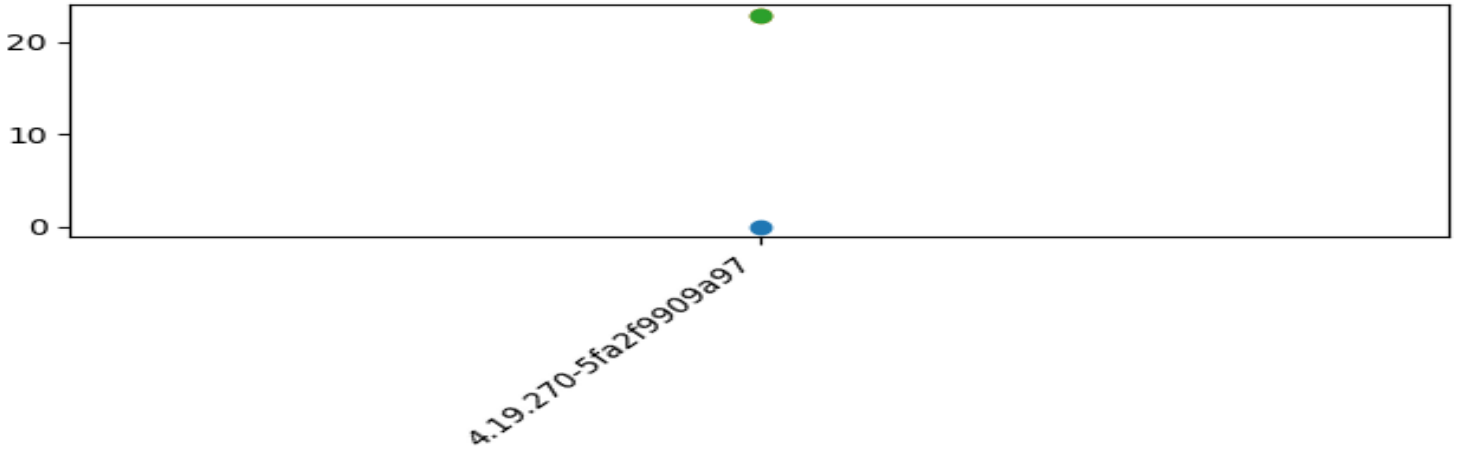
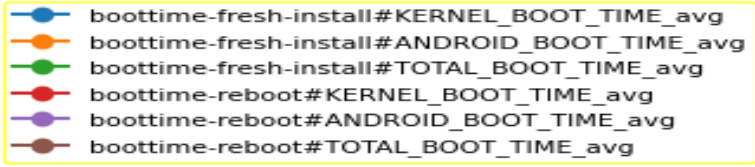


4.19.265-e3a10e8c27c6

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	4.19.270-6877a430607d	--	--	--	--	--	--
2	4.19.270-4d3fa18c6403	--	--	--	--	--	--
3	4.19.269-5ecf056194f8	--	--	--	--	--	--
4	4.19.269-ff48f2465484	--	--	--	--	--	--
5	4.19.269-b484405f11e7	--	--	--	--	--	--
6	4.19.269-4945c4ad7c33	--	--	--	--	--	--
7	4.19.268-c5ef57dac668	--	--	--	--	--	--
8	4.19.267-2689cc760508	--	--	--	--	--	--
9	4.19.266-ef372e7a156a	--	--	--	--	--	--
10	4.19.265-e3a10e8c27c6	--	--	--	--	--	--

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

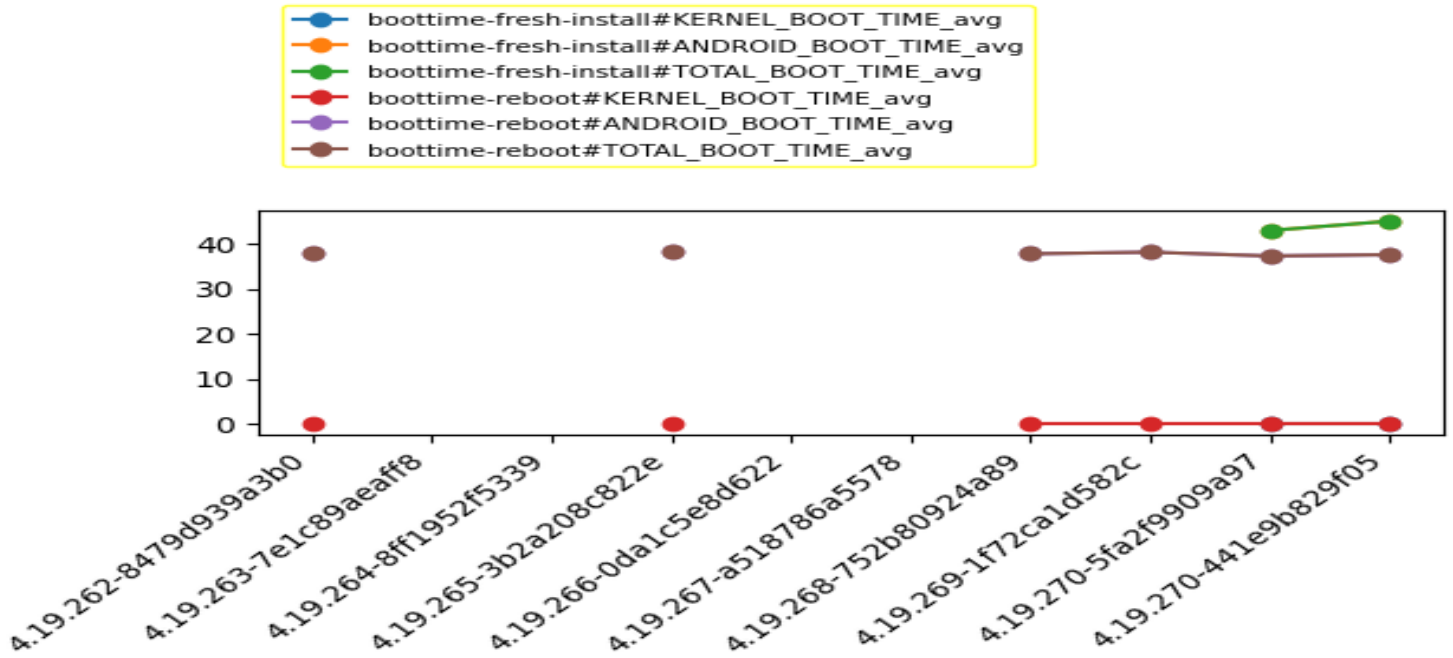
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.270-441e9b829f05	--	--	--	--	--	--
2	4.19.270-5fa2f9909a97	0.0	22.9	22.9	--	--	--
3	4.19.269-1f72ca1d582c	--	--	--	--	--	--
4	4.19.268-752b80924a89	--	--	--	--	--	--
5	4.19.267-a518786a5578	--	--	--	--	--	--
6	4.19.266-0da1c5e8d622	--	--	--	--	--	--
7	4.19.265-3b2a208c822e	--	--	--	--	--	--
8	4.19.264-8ff1952f5339	--	--	--	--	--	--
9	4.19.263-7e1c89aeaff8	--	--	--	--	--	--
10	4.19.262-8479d939a3b0	--	--	--	--	--	--

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

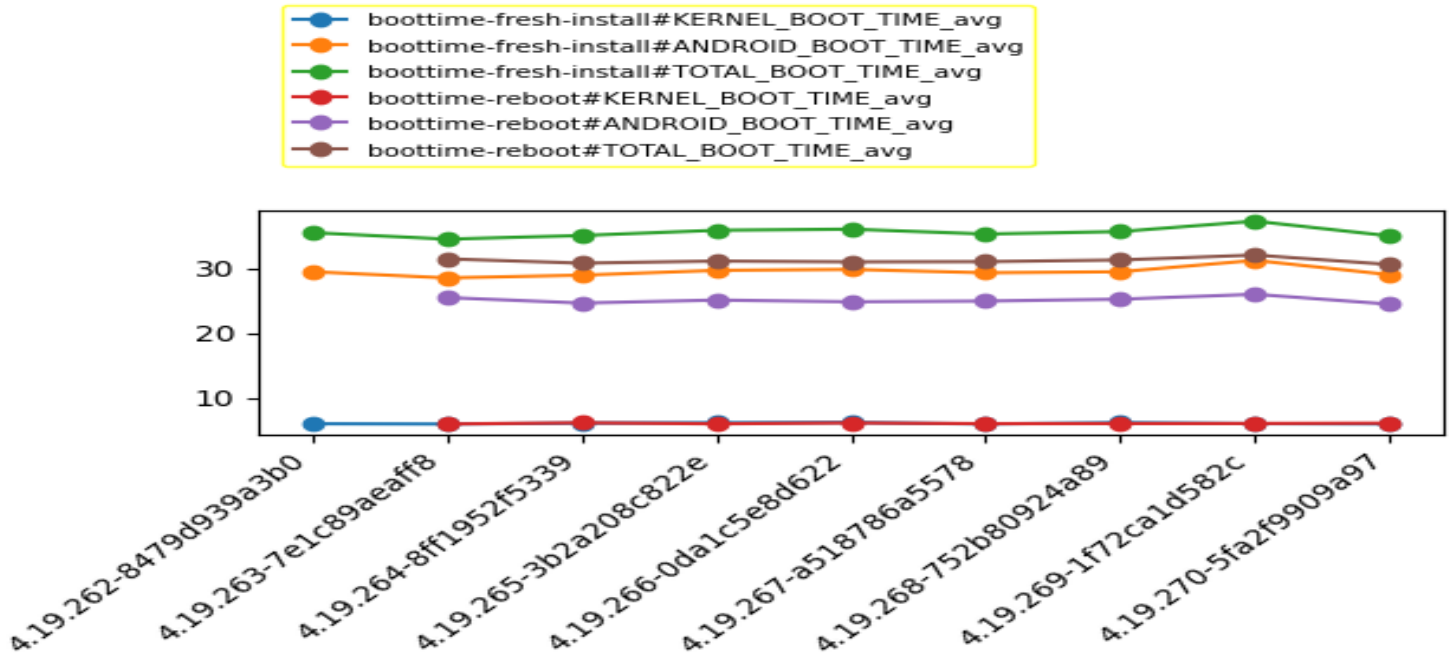
boottime



No.	Build Version	boottime-fresh-install#KERNEL_BOOT_TIME_avg	boottime-fresh-install#ANDROID_BOOT_TIME_avg	boottime-fresh-install#TOTAL_BOOT_TIME_avg	boottime-reboot#KERNEL_BOOT_TIME_avg	boottime-reboot#ANDROID_BOOT_TIME_avg	boottime-reboot#TOTAL_BOOT_TIME_avg
1	4.19.270-441e9b829f05	0.0	45.12	45.12	0.0	37.67	37.67
2	4.19.270-5fa2f9909a97	0.0	43.04	43.04	0.0	37.37	37.37
3	4.19.269-1f72ca1d582c	--	--	--	0.0	38.22	38.22
4	4.19.268-752b80924a89	--	--	--	0.0	37.86	37.86
5	4.19.267-a518786a5578	--	--	--	--	--	--
6	4.19.266-0da1c5e8d622	--	--	--	--	--	--
7	4.19.265-3b2a208c822e	--	--	--	0.0	38.26	38.26
8	4.19.264-8ff1952f5339	--	--	--	--	--	--
9	4.19.263-7e1c89aeaff8	--	--	--	--	--	--
10	4.19.262-8479d939a3b0	--	--	--	0.0	38.01	38.01

Linux 4.19 4.19q-android11-hikey960-boottime

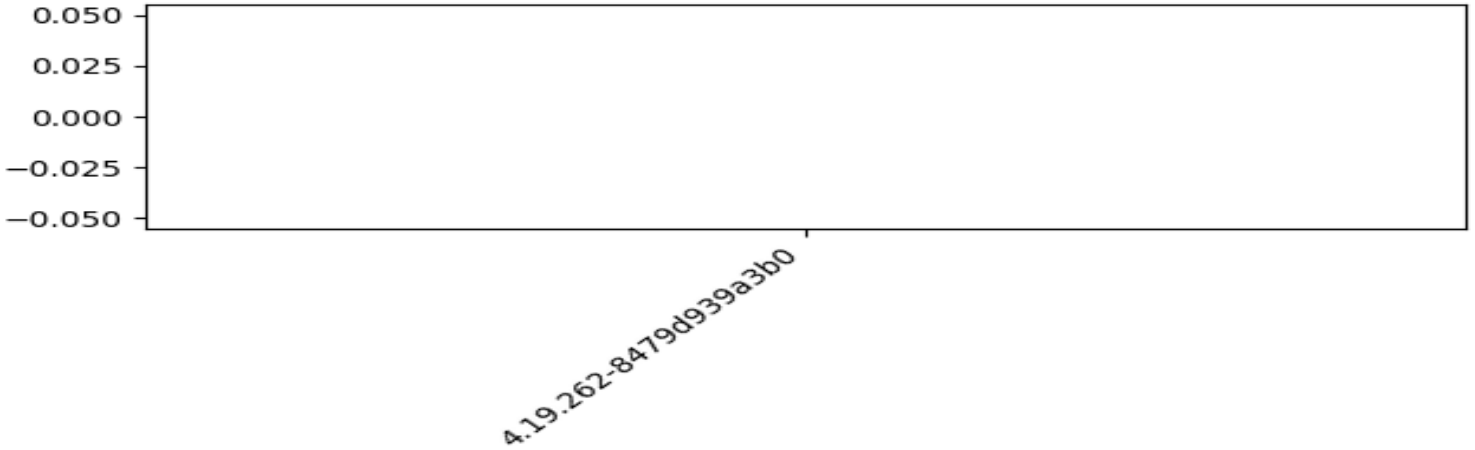
boottime



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	4.19.270-441e9b829f05	--	--	--	--	--	--
2	4.19.270-5fa2f9909a97	6.0	29.06	35.06	6.12	24.51	30.64
3	4.19.269-1f72ca1d582c	6.05	31.28	37.34	6.07	26.04	32.1
4	4.19.268-752b80924a89	6.21	29.52	35.73	6.06	25.28	31.34
5	4.19.267-a518786a5578	5.99	29.36	35.35	6.04	24.99	31.08
6	4.19.266-0da1c5e8d622	6.23	29.88	36.1	6.16	24.88	31.05
7	4.19.265-3b2a208c822e	6.19	29.73	35.93	6.02	25.14	31.17
8	4.19.264-8ff1952f5339	6.13	28.99	35.12	6.18	24.68	30.85
9	4.19.263-7e1c89aeaff8	5.99	28.57	34.56	5.99	25.53	31.51
10	4.19.262-8479d939a3b0	6.03	29.52	35.56	--	--	--

Linux 4.19 4.19q-android12gsi-hikey960-boottime

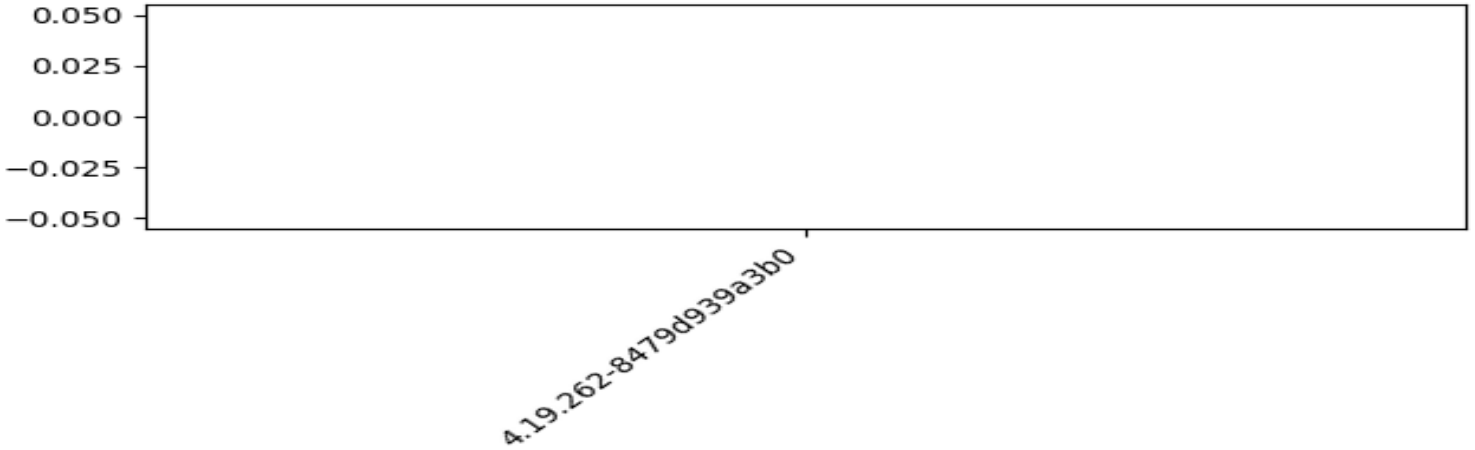
boottime



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	4.19.270-441e9b829f05	--	--	--	--	--	--
2	4.19.270-5fa2f9909a97	--	--	--	--	--	--
3	4.19.269-1f72ca1d582c	--	--	--	--	--	--
4	4.19.268-752b80924a89	--	--	--	--	--	--
5	4.19.267-a518786a5578	--	--	--	--	--	--
6	4.19.266-0da1c5e8d622	--	--	--	--	--	--
7	4.19.265-3b2a208c822e	--	--	--	--	--	--
8	4.19.264-8ff1952f5339	--	--	--	--	--	--
9	4.19.263-7e1c89aeaff8	--	--	--	--	--	--
10	4.19.262-8479d939a3b0	--	--	--	--	--	--

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	4.19.270-441e9b829f05	--	--	--	--	--	--
2	4.19.270-5fa2f9909a97	--	--	--	--	--	--
3	4.19.269-1f72ca1d582c	--	--	--	--	--	--
4	4.19.268-752b80924a89	--	--	--	--	--	--
5	4.19.267-a518786a5578	--	--	--	--	--	--
6	4.19.266-0da1c5e8d622	--	--	--	--	--	--
7	4.19.265-3b2a208c822e	--	--	--	--	--	--
8	4.19.264-8ff1952f5339	--	--	--	--	--	--
9	4.19.263-7e1c89aeaff8	--	--	--	--	--	--
10	4.19.262-8479d939a3b0	--	--	--	--	--	--