

Loops\Programs	Normal C Time (nano sec)	Bpf C Time (nano sec)
10 (ten)	9405	10783
100	18410	26914
1000	118331	117728
10000	1070586	1807391
100000	10615980	12552627 (from 99k to 160k)
1000000 (million)	106914574	(does not work)
10000000	1069202119	(does not work)
100000000	10680053514	(does not work)
1000000000 (billion)	105593034887	(does not work)
10000000000	1060238324933	(does not work)

The time taken by BPF program is usually more in all iterations. But I have also seen bpf done in lesser time.

Can't determine with this experiment.