

	#		Time		average	
	on	off	on	off	on	#
Sag	176	168	15.7	25.8	89.1	154ms
Link	726	726	33.7	52.7	46.3	72.5ms
Wall	4321	4323	12.9	18.9	2.97	4.37ms.
Inst	1999	1883	14.4	14.3	7.2	7.59ms
Unes	-	-	212.8	342.2		

~~176~~
 248.6
 461.6
 213.0

111.7

of p.f. 11880 @ 14.1ms

of page faults

handling

19.5 ms. per seg fault

$$(154 - 89) / 14 = 65 / 14 = 4.5$$

23 ms. lock

$$(73 - 46) / 14 = 27 / 14 = 2$$

30 ms. Wall

$$(4.4 - 3) / 14 = 1.4 / 14 = 0.1$$

27 ms (user)

seconds.

P.F Time

$$25.8 - 15.7 =$$

10.1

during seg F.

$$52.7 - 33.7 =$$

19.0

" L. F.

$$18.9 - 12.9$$

6.0

" W. F.

$$342.2 - 212.8 =$$

129.4

during user

168.6

34
102
136

130
164

$$\frac{10}{164} \cdot 11880 =$$

720 p.f. during s.f.

1200 " " f.f.

$$\frac{11880}{164} = 72$$

420 " " w.c.

9300 " user time.