



























TLB Miss T	ype Ultrix	OSF/1	Mach 3.0
L1U	16	20	20
L1K	333	355	294
L2	494	511	407
L3		354	286
Modify	375	436	499
Invalid	336	277	267
service different was used to colle	the number of mach types of TLB misses act a 128K-entry histo	. To determine the gram of timings for	se costs, Mons each type of mi
service different was used to colle We separate TLE	types of TLB misses	t. To determine the gram of timings for six categories des- secause it impleme rel 1 user PTE.	se costs, Mons each type of mi orlbed below. N
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