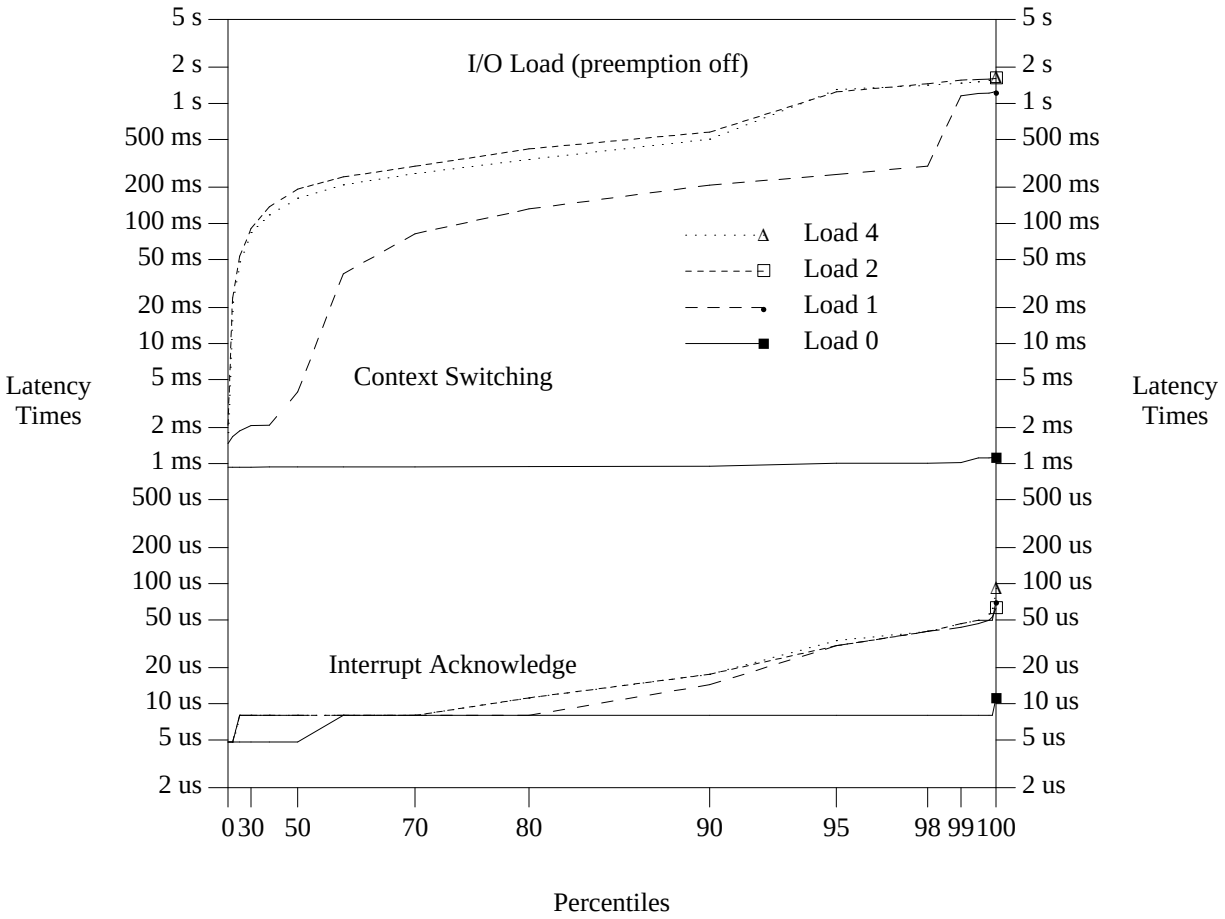

Figure 10

I/O Load (preemption off)					
Interrupt Acknowledge (microseconds)					
	min.	med.	max.	average	std. dev.
load 0	4.8	4.8	11.2	9.92	1.60
load 1	4.8	8.0	72.0	13.54	7.95
load 2	4.8	8.0	62.4	14.24	8.34
load 4	4.8	8.0	91.2	14.34	8.77
Context Switching (microseconds)					
	min.	med.	max.	average	std. dev.
load 0	933	936	1122	943	27
load 1	1470	3947	1268133	79285	173112
load 2	2081	193330	1608939	289994	341812
load 4	1816	161941	1629448	262388	336783

Table 10