## Overall Response Time Summary

	Avg (ms)	Min (ms)	Max (ms)
Overall response time:	51.23	38.58	67.01
Data Center processing time:	1.59	0.02	3.82

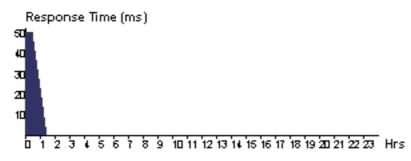
## Response Time by Region

Userbase	Avg (ms)	Min (ms)	Max (ms)
UB10	51.29	41.39	60.06
UB11	51.15	42.81	62.91
UB12	50.65	43.10	60.13
UB13	51.17	40.44	61.51
UB14	51.46	41.09	61.10
UB15	50.76	43.29	60.67
UB16	52.34	41.89	60.85
UB17	50.96	42.30	61.42
UB18	50.98	43.72	60.98
UB19	51.48	44.38	59.91
UB1	51.36	41.01	61.10
UB20	50.95	42.05	59.89
UB21	50.71	42.96	59.51
UB22	51.23	44.04	61.76
UB23	51.74	42.41	61.16
UB24	51.60	39.83	59.88
UB25	50.73	44.09	59.85
UB26	51.17	43.14	58.64
UB27	51.53	42.33	60.92
UB28	51.49	44.35	59.63
UB29	50.85	43.94	57.27
UB2	51.41	38.58	59.39
UB30	51.23	40.64	59.39
UB31	51.49	44.09	60.88
UB32	51.44	45.04	60.14
UB33	50.96	42.61	57.75

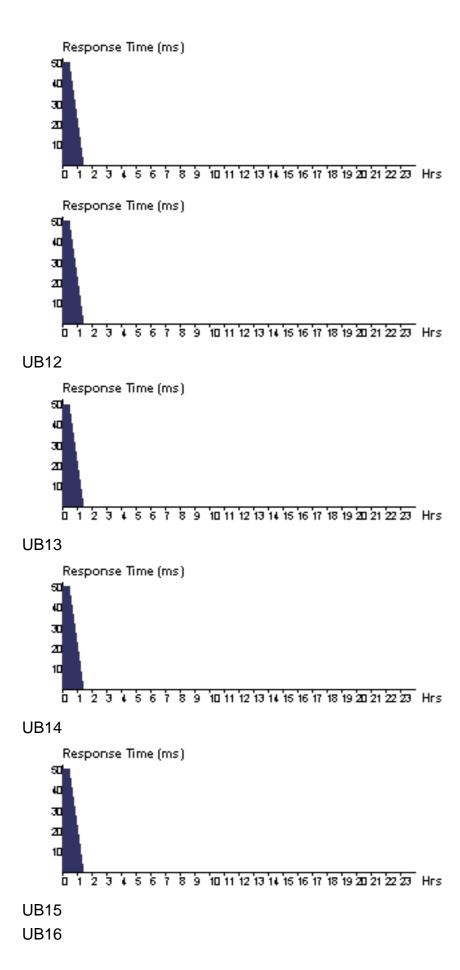
UB34	50.98	42.55	58.28
UB35	51.07	42.36	63.26
UB36	50.97	40.09	59.63
UB37	51.15	41.03	60.26
UB38	51.78	42.39	58.62
UB39	51.50	43.41	61.26
UB3	51.47	43.91	59.16
UB40	51.10	41.60	58.87
UB41	50.73	40.81	59.19
UB42	50.92	42.13	61.89
UB43	51.48	44.08	58.41
UB44	51.59	43.34	59.64
UB45	51.03	42.47	60.76
UB46	50.95	42.64	59.14
UB47	51.58	45.66	58.89
UB48	52.03	43.35	61.39
UB49	51.12	42.42	63.70
UB4	50.48	39.25	57.08
UB50	51.40	43.19	63.88
UB5	51.31	43.25	60.01
UB6	50.84	41.28	67.01
UB7	51.30	43.39	59.67
UB8	51.53	43.63	59.64
UB9	50.98	40.50	59.76

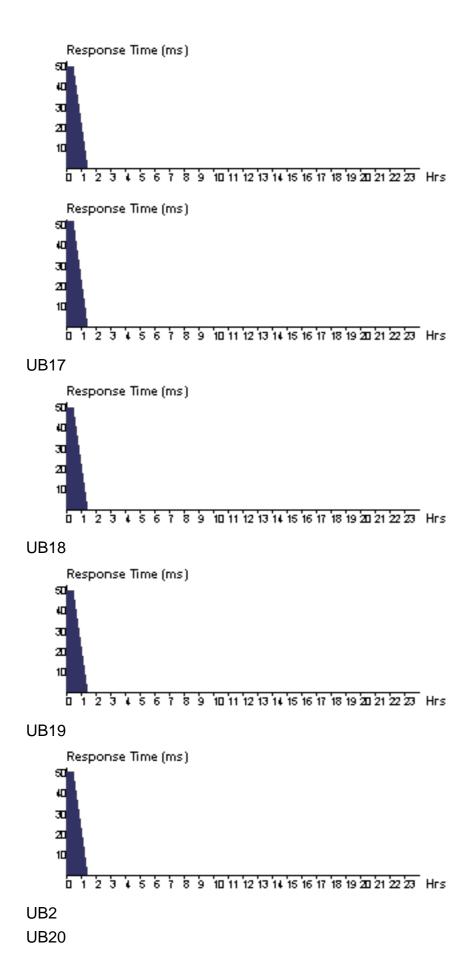
# User Base Hourly Response Times

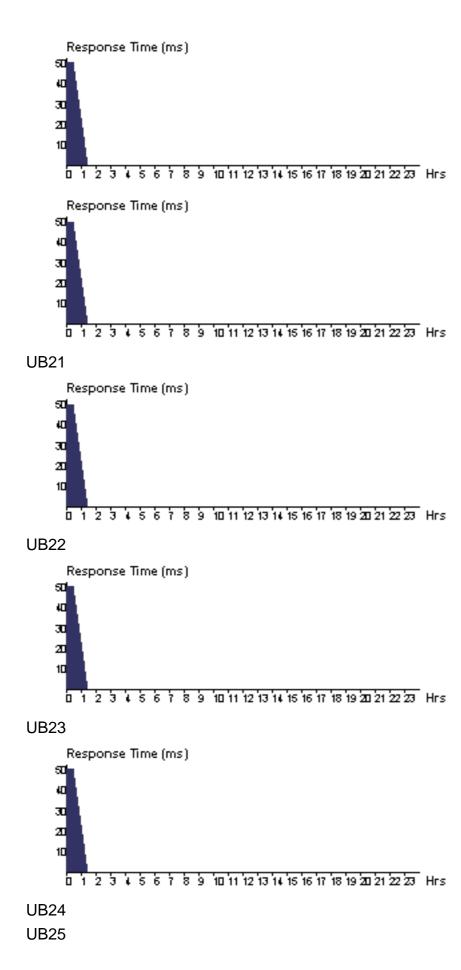


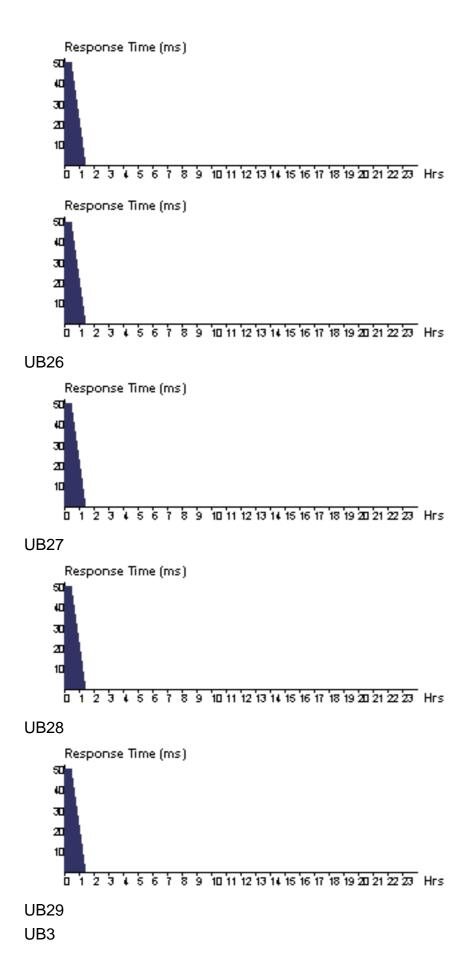


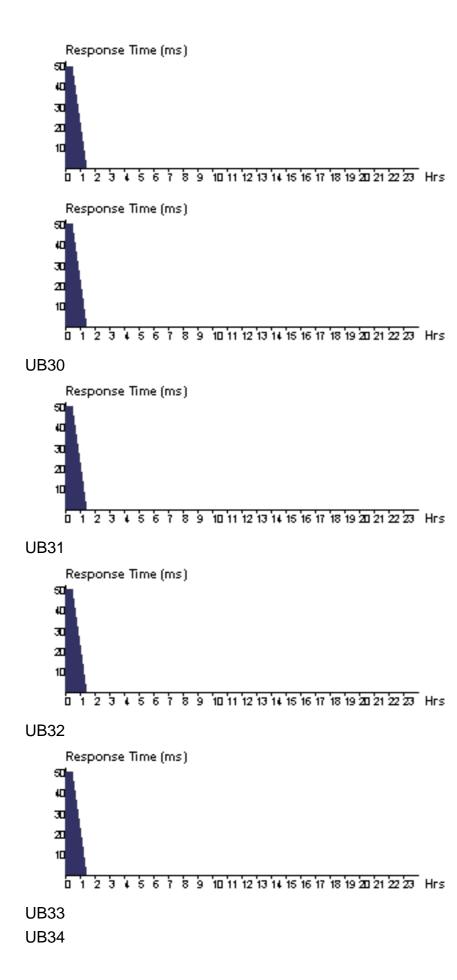
UB10 UB11

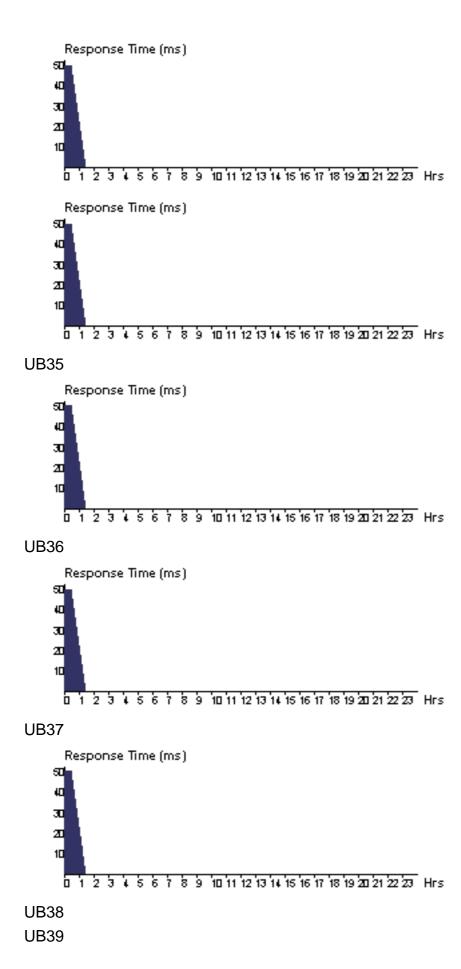


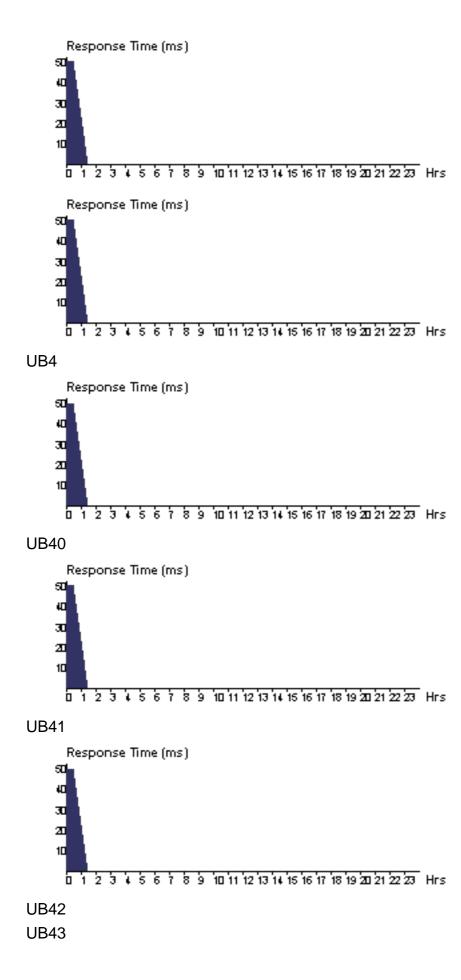


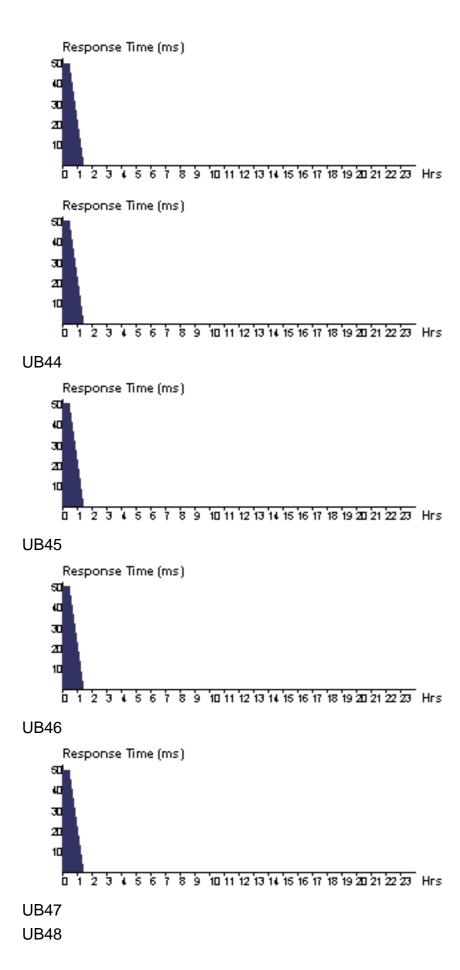


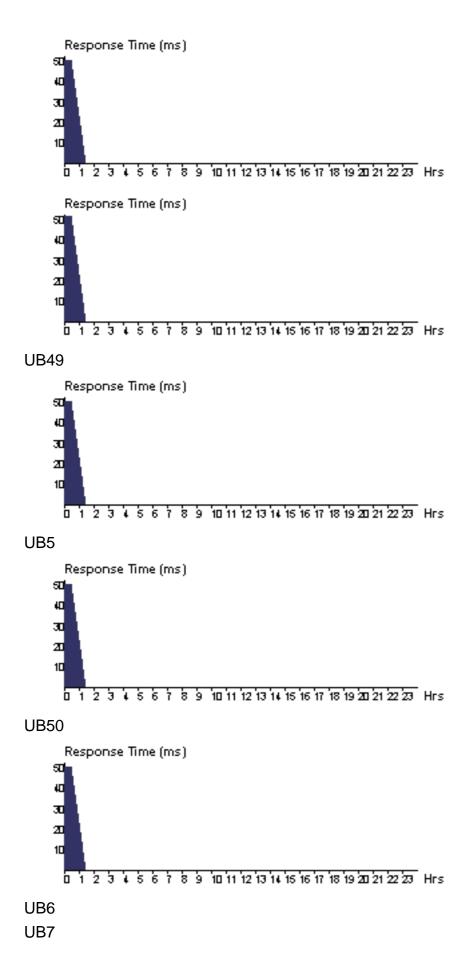


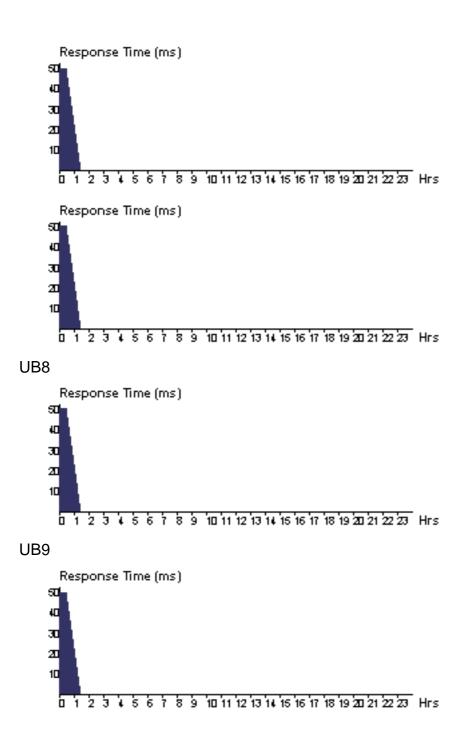








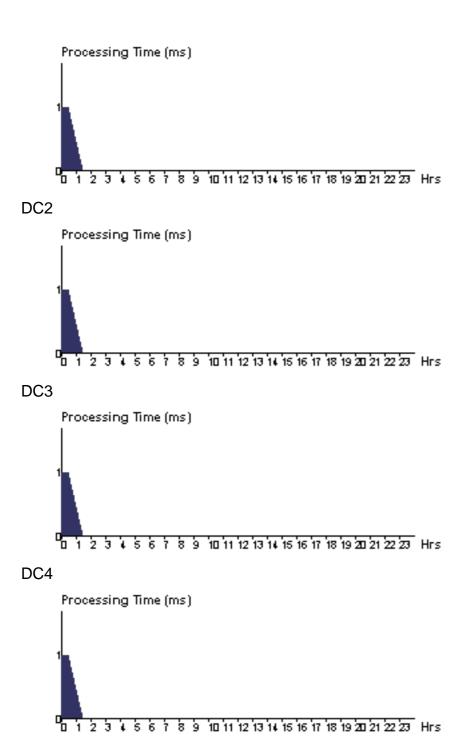




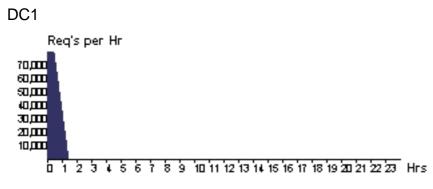
### **Data Center Request Servicing Times**

Data Center	Avg (ms)	Min (ms)	Max (ms)
DC1	1.40	0.02	2.96
DC2	1.68	0.04	3.82
DC3	1.65	0.02	2.70
DC4	1.64	0.02	2.64

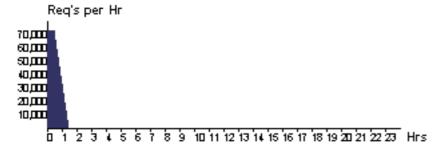
Data Center Hourly Average Processing Times



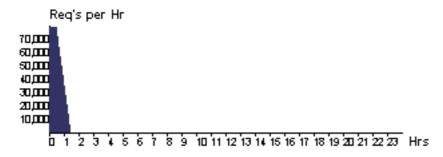
### **Data Center Hourly Loading**



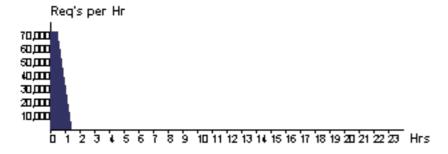
DC2



#### DC3



#### DC4



#### Cost

Total Virtual Machine Cost (\$):	2.00
Total Data Transfer Cost (\$):	2.94
Grand Total: (\$)	4.94

Data Center	VM Cost \$	Data Transfer Cost \$	Total \$
DC2	0.50	0.70	1.20
DC1	0.50	0.77	1.27
DC4	0.50	0.71	1.21
DC3	0.50	0.76	1.26