Results of the Simulation Completed at: 07/02/2023 02:35:15

3. THROTTLE

Overall Response Time Summary

Avg (ms) Min (ms) Max (ms)

Overall response time: 318.85 41.59 609.02

Data Center processing time: 1.24 0.02 2.27

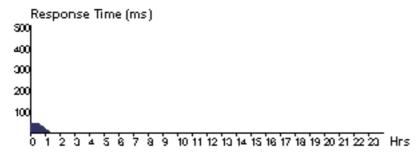
Response Time by Region

Userbase	Avg (ms)	Min (ms)	Max (ms)
UB10_025	50.66	41.96	57.51
UB11_025	503.37	410.14	581.52
UB12_025	503.38	396.47	587.84
UB13_025	499.74	415.41	577.76
UB14_025	503.77	405.20	594.02
UB15_025	500.26	382.72	564.02
UB16_025	493.96	396.54	558.82
UB17_025	505.89	431.29	582.67
UB18_025	497.60	398.82	581.52
UB19_025	497.37	397.87	592.78
UB1_025	51.08	43.51	63.76
UB20_025	508.70	439.00	591.49
UB21_025	499.57	409.02	609.02
UB22_025	501.31	422.72	593.78
UB23_025	498.71	416.52	570.16
UB24_025	494.56	422.62	580.43
UB25_025	503.87	392.66	575.11
UB26_025	495.66	433.97	596.52
UB27_025	502.54	427.58	599.02
UB28_025	499.76	406.43	584.00
UB29_025	505.54	432.59	577.64
UB2_025	50.45	42.33	60.86
UB30_025	505.68	416.52	586.54
UB31_025	198.76	166.35	244.46
UB32_025	202.87	166.52	236.54
UB33 025	200.58	167.43	240.10

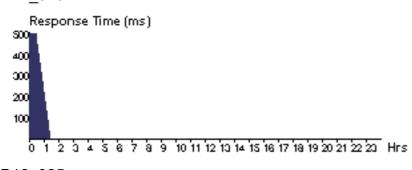
UB34_025	201.42	175.47	235.46
UB35_025	200.66	164.17	233.52
UB36_025	201.72	168.19	234.04
UB37_025	200.81	165.10	232.52
UB38_025	201.87	154.46	236.52
UB39_025	200.57	169.40	230.11
UB3_025	298.26	253.38	346.62
UB40_025	203.30	167.52	254.38
UB4_025	51.16	44.55	59.01
UB5_025	50.86	43.26	61.76
UB6_025	51.46	43.30	59.59
UB7_025	51.49	41.59	62.46
UB8_025	50.90	42.26	59.14
UB9_025	50.38	42.76	58.77

User Base Hourly Response Times

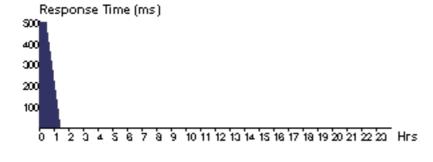


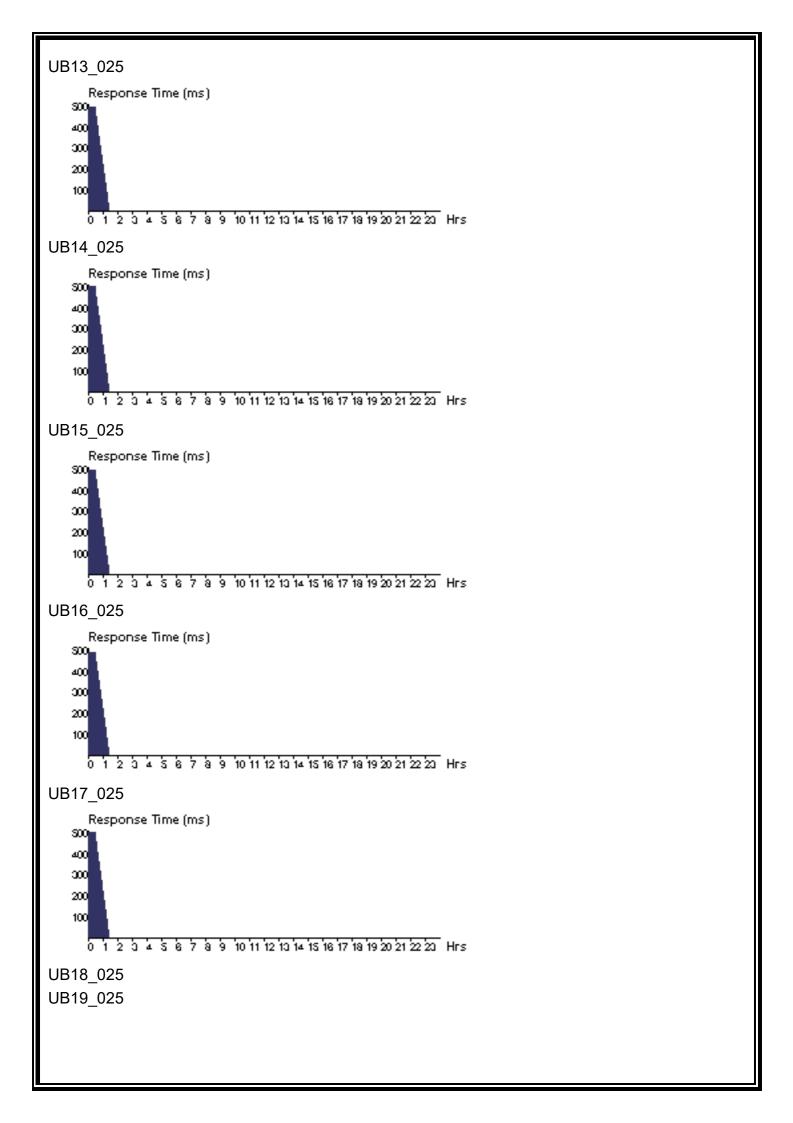


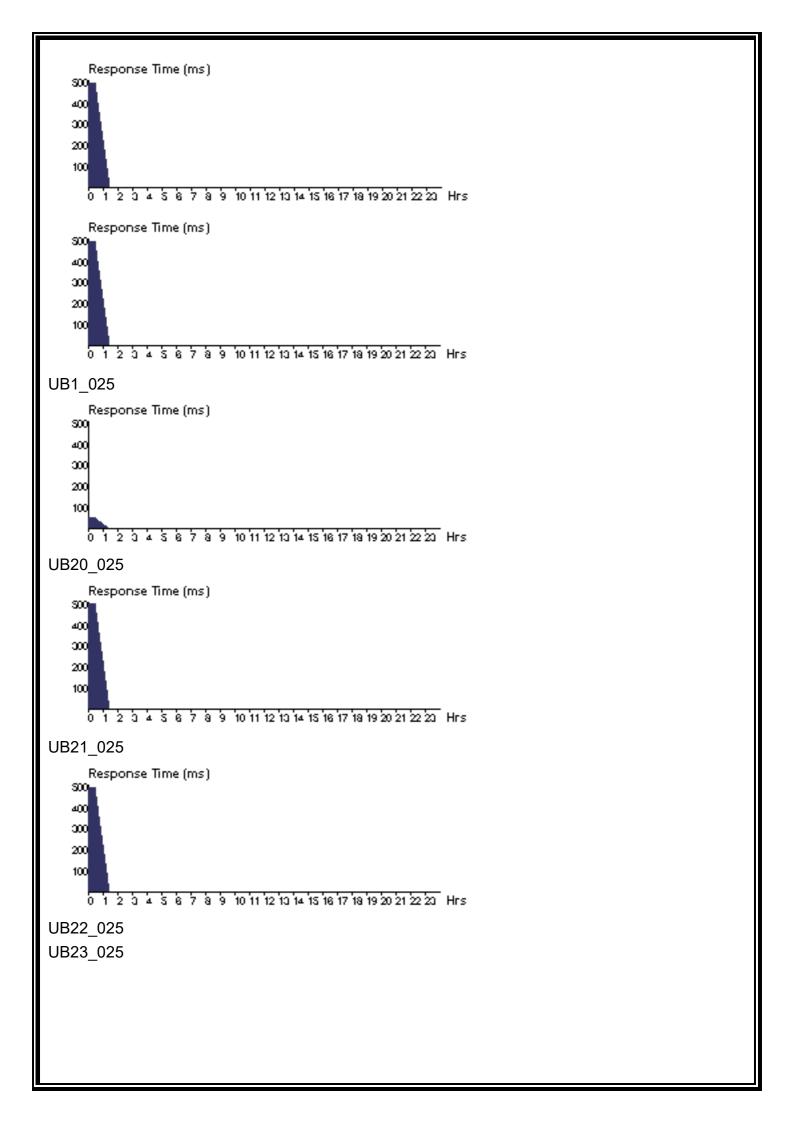
UB11_025

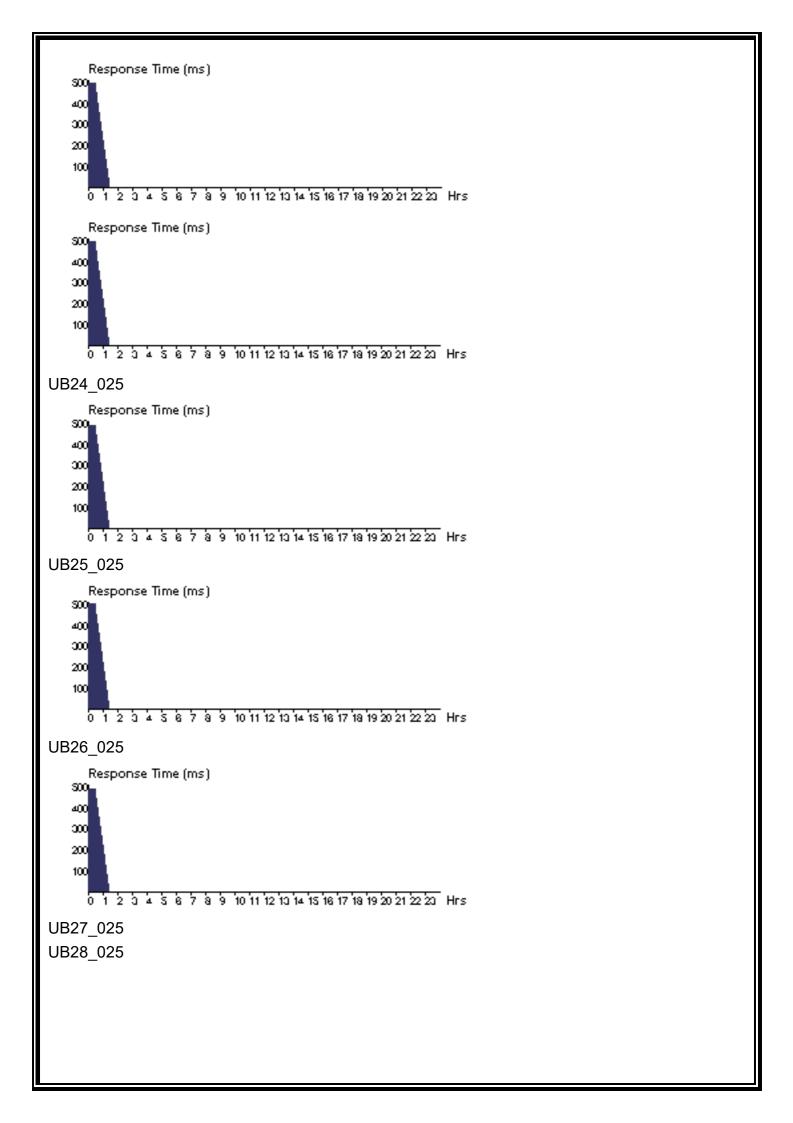


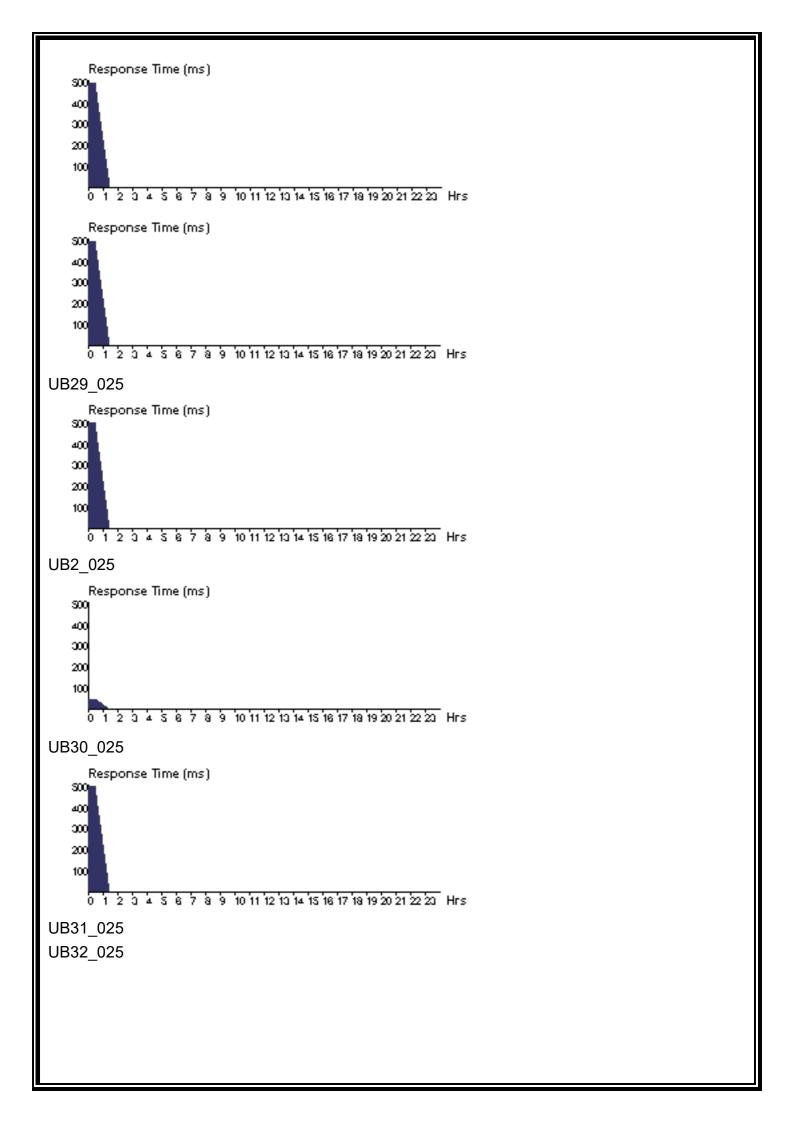
UB12_025

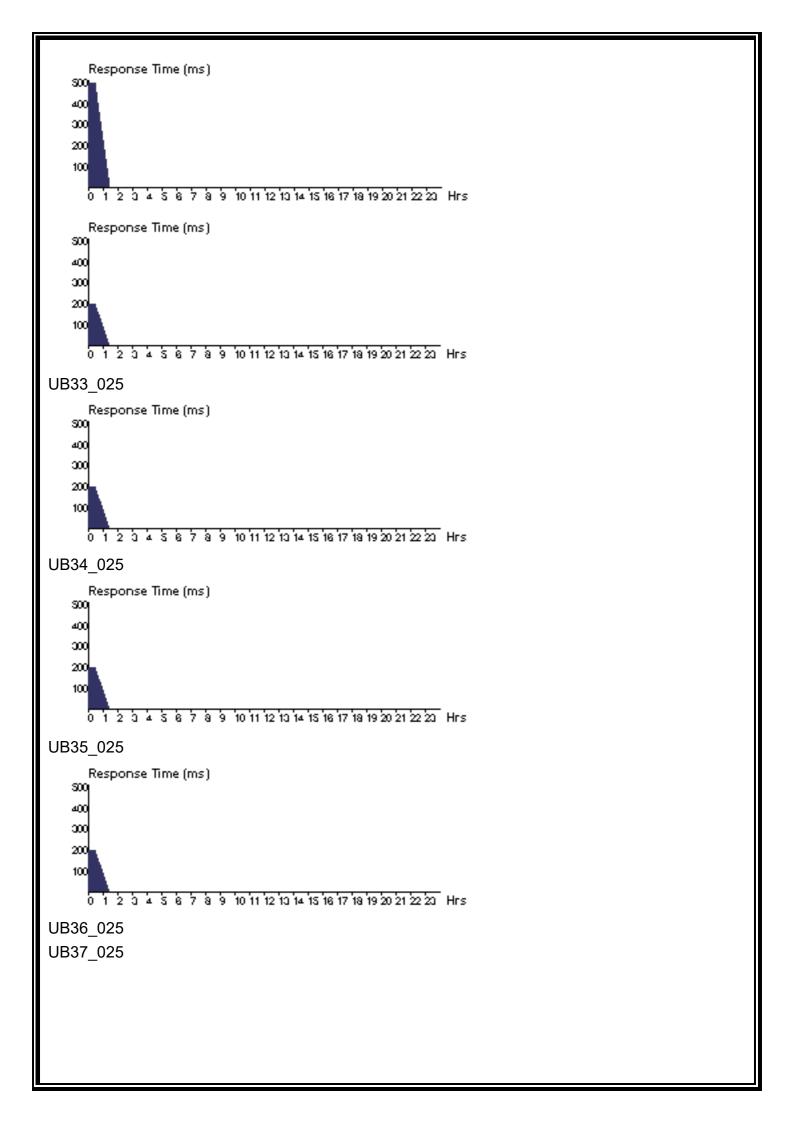


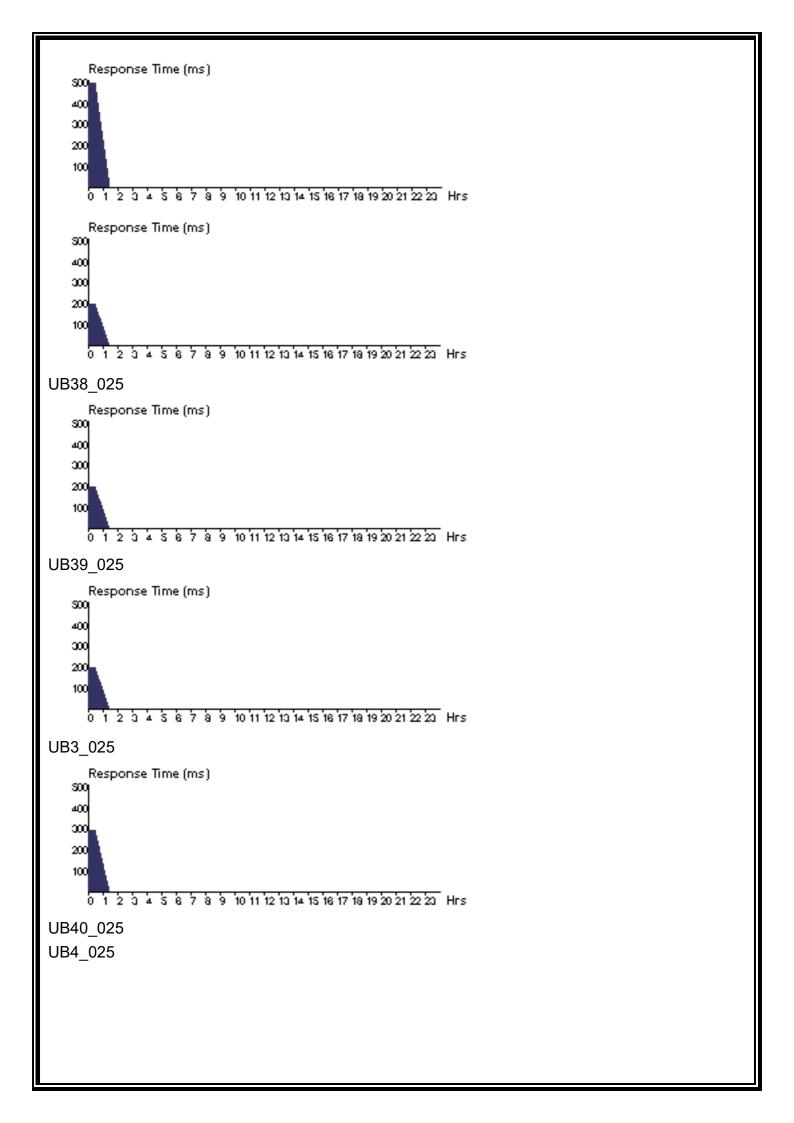


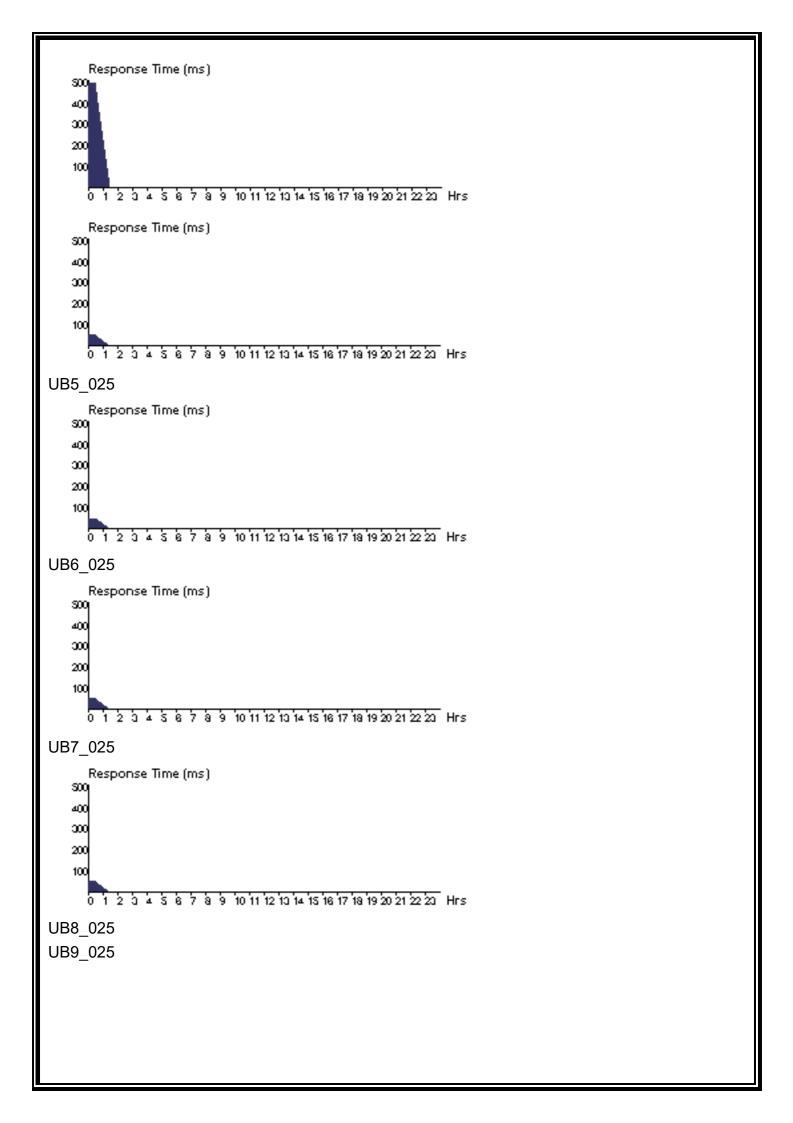


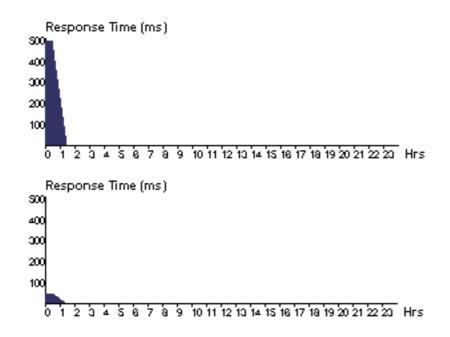










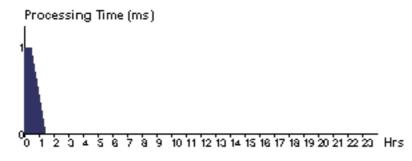


Data Center Request Servicing Times

Data Center	Avg (ms)	Min (ms)	Max (ms)
DC1_025	1.24	0.02	2.27

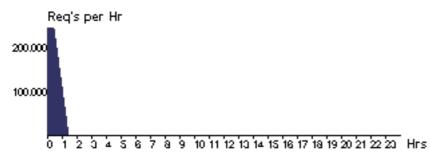
Data Center Hourly Average Processing Times

DC1_025



Data Center Hourly Loading







Total Virtual Machine Cost (\$): 0.50

Total Data Transfer Cost (\$): 2.35

Grand Total: (\$) 2.85

Data Center	VM Cost \$	Data Transfer Cost \$	Total \$
DC1_025	0.50	2.35	2.85