nnamed Project					Replication	ns: 100
Replication 1	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,571	1.1400	74.3	32	
Range(1,5)		1,162	0.8870	10.2	22	39.81
Range(11,15)		2,156	0.2632	5.6		21.91
Range(16,20)		634	0.1952	1.2		4.78
Range(21,25)		90	0.1709	0.1		0.59
Range(26,30)		6	0.1368	0.0		0.03
Range(6,10)		2,532	0.3361	8.4	14	32.87
Replication 10	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,676	1.1244	74.4	47	
Range(1,5)		1,175	0.8566	9.9	98	39.11
Range(11,15)		2,283	0.2592	5.8	37	23.00
Range(16,20)		674	0.2006	1.3		5.25
Range(21,25)		63	0.0987	0.0		0.24
Range(6,10)		2,493	0.3345	8.2	27	32.40
Replication 100	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,467	1.1734	75.2	28	
Range(1,5)		1,180	0.8229	9.6	63	38.97
Range(11,15)		2,176	0.2494	5.3	38	21.78
Range(16,20)		537	0.1704	0.0	91	3.67
Range(21,25)		41	0.1184	0.0		0.19
Range(26,30)		5	0.2014	0.0		0.04
Range(6,10)		2,530	0.3481	8.7	74	35.34
Replication 11	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,527	1.1459	74.2	20	
Range(1,5)		1,034	0.9965	10.2		39.62
Range(11,15)		2,279	0.2547	5.7		22.32
Range(16,20)		651	0.1631	1.0		4.08
1 (alige(10,20)						
Range(21,25)		74	0.1027	0.0	08	0.29
				0.0 8.6		0.29 33.68

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Replication 12	Start Time:	10,080.	00	Stop Time:	20,160.00	Time	Units:	Minutes
line complete	Num	nber Obs	Av	erage Time	Standard Perc	ent	Restric	cted Percent
OUT OF RANGE		6,603		1.1299	74.	02		
Range(1,5)		1,050		0.9742	10.	15		39.06
Range(11,15)		2,312		0.2611	5.	99		23.05
Range(16,20)		675		0.1729		16		4.46
Range(21,25)		53		0.1044		05		0.21
Range(6,10)		2,518		0.3455	8.	63		33.22
Replication 13	Start Time:	10,080.	00	Stop Time:	20,160.00	Time	Units:	Minutes
line complete	Num	nber Obs	Av	erage Time	Standard Perd	ent	Restric	cted Percent
OUT OF RANGE		5,141		1.5617	79.	65		
Range(1,5)		854		0.7772	6.	58		32.36
Range(11,15)		1,673		0.2618	4.	34		21.35
Range(16,20)		498		0.1911	0.	94		4.64
Range(21,25)		58		0.1930		.11		0.55
Range(26,30)		10		0.5092		05		0.25
Range(31,35)		14		0.5862		80		0.40
Range(36,40)		8		1.4228		.11		0.55
Range(41,45)		16		0.9667		15		0.75
Range(46,50)		15		0.8663		13		0.63
Range(51,60)		9		1.8473		16		0.81
Range(6,10)		1,971		0.3861		55		37.10
Range(61,65)		21		0.5909	0.	12		0.60
Replication 14	Start Time:	10,080.	00	Stop Time:	20,160.00	Time	Units:	Minutes
line complete	Num	nber Obs	Av	erage Time	Standard Perd	ent	Restric	cted Percent
OUT OF RANGE		6,787		1.1038	74.	32		
Range(1,5)		1,149		0.8711	9.	93		38.67
Range(11,15)		2,337		0.2503	5.	80		22.60
Range(16,20)		581		0.1773	1.	02		3.98
Range(21,25)		99		0.2205	0.	22		0.84
Range(26,30)		9		0.3713	0.	03		0.13
Range(6,10)		2,619		0.3340	8.	68		33.79
Replication 15	Start Time:	10,080.	00	Stop Time:	20,160.00	Time	Units:	Minutes
line complete	Num	nber Obs	Av	erage Time	Standard Perd	ent	Restric	cted Percent
OUT OF RANGE		6,525		1.1429	73.	98		
Range(1,5)		1,217		0.8836	79. 10.			41.00
Range(11,15)		2,092		0.0050		31		20.40
Range(16,20)		516		0.2337		87		3.35
Range(21,25)		45		0.1701		06		0.21
Range(6,10)		2,658		0.3457		12		35.04
3 (-,)		, -			•			- 3-2 -

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Replication 16	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,337	1.1772	74.0)1	
Range(1,5)		1,161	0.9085	10.4		40.26
Range(11,15)		2,120	0.2711	5.7		21.93
Range(16,20)		² 551	0.1640	0.9	90	3.45
Range(21,25)		39	0.1348	0.0		0.20
Range(6,10)		2,472	0.3621	8.8		34.16
Replication 17	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,365	1.1723	74.0		
Range(1,5)		1,183	0.8756	10.2		39.56
Range(11,15)		2,030	0.2542	5.1		19.70
Range(16,20)		526	0.1805	0.9		3.63
Range(10,20)		77	0.2441	0.1		0.72
Range(21,23)		38	0.2144	0.0		0.72
Range(20,30)		23	0.2380	0.0		0.31
Range(36,40)		26	0.2145	0.0		0.21
Range(41,45)		34	0.2248	0.0		0.21
Range(41,43)		20	0.2660	0.0		0.29
Range(40,50)		4	1.8705	0.0		0.20
Range(6,10)		2,416	0.3780	9.0		34.88
range(0,10)		2,410	0.5700	9.0	,0	34.00
Replication 18	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,547	1.1421	74.1	18	
Range(1,5)		1,053	0.9589	10.0		38.80
Range(11,15)		2,278	0.2638	5.9		23.09
Range(16,20)		713	0.2018	1.4		5.53
Range(21,25)		94	0.1580	0.1	15	0.57
Range(26,30)		3	0.1576	0.0		0.02
Range(6,10)		2,416	0.3447	8.2		31.99
Replication 19	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,475	1.1604	74.5		
		1,096	0.8997	74.5 9.7		30 10
Range(1,5)		•				38.42
Range(11,15)		2,194	0.2756	6.0		23.56
Range(16,20)		669	0.1799	1.1		4.69
Range(21,25)		51 2.471	0.1075	0.0		0.21
Range(6,10)		2,471	0.3439	8.4	ю	33.11

Replication 2	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		5,241	1.5459	80.3	38	
Range(1,5)		808	0.7678	6.1	15	31.36
Range(11,15)		1,775	0.2616	4.6	31	23.47
Range(16,20)		552	0.2124	1.1		5.93
Range(21,25)		79	0.2311	0.1		0.92
Range(26,30)		15	0.6316	0.0		0.48
Range(31,35)		17	0.7528	0.1		0.65
Range(36,40)		10	1.0963	0.1		0.55
Range(41,45)		12	0.8085	0.1		0.49
Range(46,50)		5	1.7070	0.0		0.43
Range(51,60)		6	1.8986	0.1		0.58
Range(6,10)		1,965	0.3505	6.8		34.82
Range(61,65)		9	0.7099	0.0	06	0.32
Replication 20	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,341	1.1834	74.4	15	
Range(1,5)		1,123	0.8840	9.8	35	38.54
Range(11,15)		2,106	0.2816	5.8	38	23.02
Range(16,20)		638	0.1915	1.2	21	4.74
Range(21,25)		99	0.1743	0.1	17	0.67
Range(26,30)		34	0.2320	0.0	08	0.31
Range(31,35)		17	0.1222	0.0)2	0.08
Range(6,10)		2,348	0.3580	8.3	34	32.64
Replication 21	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,471	1.1546	74.1	12	
Range(1,5)		1,149	0.9369	10.6		41.27
Range(11,15)		2,242	0.2616	5.8		22.49
Range(16,20)		600	0.1789	1.0	06	4.11
Range(21,25)		86	0.1297	0.1	11	0.43
Range(6,10)		2,402	0.3442	8.2		31.70
Replication 22	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes

Replication 22	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,682	1.1209	74.3	30	
Range(1,5)		1,120	0.9222	10.2	25	39.87
Range(11,15)		2,372	0.2511	5.9	91	22.99
Range(16,20)		636	0.1589	1.0	00	3.90
Range(21,25)		52	0.0938	0.0		0.19
Range(6,10)		2,504	0.3418	8.4	19	33.04
Replication 23	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,477	1.1508	73.9	95	
Range(1,5)		1,108	0.8933	9.8	32	37.69
Range(11,15)		2,178	0.2726	5.8		22.61
Range(16,20)		651	0.1887	1.2		4.68
Range(21,25)		61	0.1165	0.0		0.27
Range(26,30)		2	0.03334425	0.0		0.00
Range(6,10)		2,480	0.3681	9.0	06	34.76
Replication 24	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,513	1.1495	74.2	27	
Range(1,5)		1,162	0.8700	10.0	03	38.98
Range(11,15)		2,200	0.2713	5.9	92	23.02
Range(16,20)		601	0.1854	1.	11	4.30
Range(21,25)		85	0.1940	0.	16	0.64
Range(26,30)		31	0.1618	0.0		0.19
Range(31,35)		2	0.07769809	0.0		0.01
Range(6,10)		2,438	0.3497	8.4	16	32.87
Replication 25	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,501	1.1497	74.	15	
Range(1,5)		1,160	0.8920	10.2		39.71
Range(11,15)		2,139	0.2562	5.4		21.03
Range(16,20)		606	0.1765	1.0		4.10
Range(21,25)		78	0.2062	0.		0.62
Range(26,30)		9	0.3068	0.0		0.11
Range(31,35)		1	0.0973	0.0		0.00
Range(6,10)		2,516	0.3566	8.8		34.43
Replication 26	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes

Replication 26	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs A	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		1	10,080.00	100.0	00	
Replication 27	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs /	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,473	1.1612	74.5	57	
Range(1,5)		1,077	0.9067	9.6		38.10
Range(11,15)		2,147	0.2684	5.7		22.48
Range(16,20)		617	0.1853	1.1	13	4.46
Range(21,25)		84	0.1393	0.1	12	0.46
Range(26,30)		2	0.1149	0.0	00	0.01
Range(6,10)		2,548	0.3470	8.7	77	34.49
Replication 28	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs /	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,619	1.1302	74.2	21	
Range(1,5)		1,128	0.8969	10.0	04	38.92
Range(11,15)		2,182	0.2496	5.4	10	20.95
Range(16,20)		634	0.1822	1.1	15	4.44
Range(21,25)		86	0.1037	0.0		0.34
Range(26,30)			0.05134496	0.0		0.01
Range(6,10)		2,584	0.3554	9.	11	35.33
Replication 29	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs /	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,581	1.1353	74.	12	
Range(1,5)		1,072	0.9263	9.8		38.07
Range(11,15)		2,311	0.2701	6.1		23.93
Range(16,20)		633	0.1902	1.1	19	4.62
Range(21,25)		65	0.1213	0.0	08	0.30
Range(26,30)		3	0.03249969	0.0	00	0.00
Range(6,10)		2,500	0.3451	8.8	56	33.08
Replication 3	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes

Replication 3	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,428	1.1703	74.6		
Range(1,5)		1,106	0.9178	74.0 10.0		39.69
Range(11,15)		2,129	0.2559	5.4		21.31
Range(16,20)		595	0.1877	1. ⁻		4.37
Range(21,25)		62	0.1079	0.0		0.26
Range(26,30)		1	0.00925006	0.0		0.00
Range(6,10)		2,540	0.3460	8.7		34.37
Replication 30	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,531	1.1526	74.6		
Range(1,5)		1,126	0.8513	9.5		37.56
Range(11,15)		2,140	0.2537	5.3		21.28
Range(16,20)		651	0.1843	1.1		4.70
Range(21,25)		75	0.1900	0.1		0.56
Range(26,30)		61	0.3070	0.1		0.73
Range(31,35)		23	0.1865	0.0		0.17
Range(36,40)		8	0.2578	0.0		0.08
Range(6,10)		2,455	0.3631	8.8		34.93
Replication 31	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,473	1.1621	74.6	33	
Range(1,5)		1,167	0.8491	9.8		38.75
Range(11,15)		2,128	0.2583	5.4		21.49
Range(16,20)		601	0.1831	1.0)9	4.30
Range(21,25)		83	0.1398	0.1	12	0.45
Range(26,30)		10	0.1238	0.0)1	0.05
Range(31,35)		1	0.06076470	0.0	00	0.00
Range(6,10)		2,482	0.3602	8.8	37	34.95
Replication 32	Start Time:		Otan Time	00.400.00	Time Units:	Minutes
	Start Time.	10,080.00	Stop Time:	20,160.00	Time Offics.	Millutes
line complete		10,080.00 nber Obs	Average Time	20,160.00 Standard Perce		cted Percent
					ent Restric	
line complete		nber Obs	Average Time	Standard Perce	ent Restric	
line complete OUT OF RANGE		nber Obs 6,694	Average Time 1.1181	Standard Perco	ent Restrice 25	cted Percent
line complete OUT OF RANGE Range(1,5)		6,694 1,132	Average Time 1.1181 0.9025	Standard Perco	ent Restric 25 4	cted Percent 39.36
line complete OUT OF RANGE Range(1,5) Range(11,15)		6,694 1,132 2,240	Average Time 1.1181 0.9025 0.2584	Standard Perco 74.2 10.7 5.7	ent Restric 25 14 74 24	22.30
line complete OUT OF RANGE Range(1,5) Range(11,15) Range(16,20)		6,694 1,132 2,240 707	Average Time 1.1181 0.9025 0.2584 0.1770	Standard Perco 74.2 10.7 5.7 1.2	ent Restric 25 14 74 24	39.36 22.30 4.82

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Replication 33	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs A	verage Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,575	1.1392	74.3	31	
Range(1,5)		1,146	0.9035	10.2	27	39.98
Range(11,15)		2,148	0.2531	5.3	39	20.99
Range(16,20)		734	0.1913	1.3		5.42
Range(21,25)		82	0.1158	0.0		0.37
Range(26,30)		4	0.1114	0.0		0.02
Range(6,10)		2,467	0.3488	8.5	54	33.23
Replication 34	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs A	verage Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		1	10,080.00	100.0	00	
Replication 35	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs A	verage Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,519	1.1510	74.4	! 4	
Range(1,5)		1,078	0.9164	9.8	30	38.34
Range(11,15)		2,327	0.2504	5.7	' 8	22.62
Range(16,20)		680	0.1971	1.3		5.20
Range(21,25)		65	0.1521	0.1		0.38
Range(26,30)			0.06620922	0.0		0.02
Range(6,10)		2,369	0.3637	8.5	55	33.44
Replication 36	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs A	verage Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		1	10,080.00	100.0	00	
Replication 37	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs A	verage Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		1	10,080.00	100.0	00	
Replication 38	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes

Replication 38	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs /	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,405	1.1769	74.7	' 8	
Range(1,5)		1,104	0.8799	9.6	64	38.21
Range(11,15)		2,234	0.2572	5.7	' 0	22.60
Range(16,20)		588	0.1973	1.1	15	4.56
Range(21,25)		78	0.1341	0.1	0	0.41
Range(26,30)		1	0.3784	0.0	00	0.01
Range(6,10)		2,403	0.3618	8.6	3	34.20
Replication 39	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs /	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,426	1.1624	74.1	0	
Range(1,5)		1,123	0.9079	10.1		39.06
Range(11,15)		2,129	0.2605	5.5	50	21.25
Range(16,20)		547	0.1831	0.9	9	3.84
Range(21,25)		25	0.1123	0.0)3	0.11
Range(6,10)		2,606	0.3581	9.2	26	35.75
Replication 4	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs /	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,363	1.1721	73.9	99	
Range(1,5)		1,055	0.9572	10.0		38.51
Range(11,15)		2,119	0.2639	5.5		21.33
Range(16,20)		616	0.1834	1.1		4.31
Range(21,25)		146	0.1723	0.2		0.96
Range(26,30)		41	0.2751	0.1		0.43
Range(31,35)		7	0.1089	0.0)1	0.03
Range(6,10)		2,398	0.3765	8.9	96	34.43
Replication 40	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes

Replication 40	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	ted Percent
OUT OF RANGE		2,709	3.3401	89.7	77	
Range(1,5)		350	0.8143	2.8	33	27.63
Range(11,15)		985	0.2696	2.6		25.74
Range(16,20)		407	0.2129	3.0		8.40
Range(21,25)		42	0.3068	0.1		1.25
Range(26,30)		9	0.6761	0.0		0.59
Range(31,35)		17	0.7375	0.1		1.22
Range(36,40)		16	0.6006	0.1		0.93
Range(41,45)		7	0.7694	0.0		0.52
Range(46,50)		2	0.8034	0.0		0.16
Range(51,60)		3	4.1298	0.1		1.20
Range(6,10)		868	0.3688	3.1		31.03
Range(61,65)		8	1.7271	0.1	14	1.34
Replication 41	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,413	1.1655	74.1	15	
Range(1,5)		1,088	0.9470	10.2	22	39.54
Range(11,15)		2,150	0.2647	5.6	35	21.84
Range(16,20)		659	0.2019	1.3		5.11
Range(21,25)		97	0.1310	0.1	13	0.49
Range(26,30)		6	0.1256	0.0		0.03
Range(6,10)		2,423	0.3549	8.5	53	33.00
Replication 42	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	ted Percent
OUT OF RANGE		6,417	1.1700	74.4	18	
Range(1,5)		1,160	0.8822	10.1		39.79
Range(11,15)		2,122	0.2568	5.4		21.18
Range(16,20)		605	0.1869	1.1	12	4.40
Range(21,25)		64	0.1692	0.1	11	0.42
Range(26,30)		5	0.06356152	0.0	00	0.01
Range(6,10)		2,464	0.3570	8.7	73	34.20
Replication 43	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes

Replication 43	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,415	1.1644	74.	11	
Range(1,5)		1,092	0.9390	10.1	17	39.29
Range(11,15)		2,204	0.2645	5.7	78	22.34
Range(16,20)		639	0.2082	1.3	32	5.10
Range(21,25)		94	0.1321	0.1	12	0.48
Range(26,30)		3	0.1014	0.0	00	0.01
Range(6,10)		2,390	0.3581	8.4	19	32.79
Replication 44	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restri	cted Percent
OUT OF RANGE		6,315	1.1925	74.7	71	
Range(1,5)		1,080	0.9117	9.7		38.62
Range(11,15)		2,068	0.2501	5.1	13	20.29
Range(16,20)		574	0.1759	1.0	00	3.96
Range(21,25)		85	0.2179	0.1	18	0.73
Range(26,30)		21	0.2399	0.0	05	0.20
Range(31,35)		3	0.3001	0.0	01	0.04
Range(6,10)		2,494	0.3697	9.1	15	36.17
Replication 45	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		1,504	6.3000	94.0	00	
Range(1,5)		164	0.9202	1.5		24.96
Range(11,15)		538	0.2689	1.4		23.92
Range(16,20)		222	0.2169	0.4		7.96
Range(21,25)		48	0.3685	0.1	18	2.92
Range(26,30)		10	0.3505	0.0	03	0.58
Range(31,35)		17	0.4428	0.0	07	1.24
Range(36,40)		13	0.5751	0.0	07	1.24
Range(41,45)		14	0.3913	0.0	05	0.91
Range(46,50)		6	1.7726	0.	11	1.76
Range(51,60)		9	2.0477	0.1	18	3.05
Range(6,10)		456	0.4075	1.8	34	30.73
Range(61,65)		9	0.4915	0.0	04	0.73
Replication 46	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes

Replication 46	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,630	1.1250	74.0	00	
Range(1,5)		1,044	0.9886	10.2		39.38
Range(11,15)		2,471	0.2563	6.2		24.16
Range(16,20)		565	0.1718	0.0		3.70
Range(21,25)		51	0.1106	0.0	06	0.22
Range(26,30)		1	0.2395	0.0	00	0.01
Range(6,10)		2,498	0.3413	8.4	46	32.53
Replication 47	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
					. 5	
line complete	Nun		Average Time	Standard Perc		cted Percent
OUT OF RANGE		4,026	2.1249	84.8		
Range(1,5)		519	0.8182	4.2		27.84
Range(11,15)		1,502	0.2641	3.9		26.01
Range(16,20)		481	0.2185	1.0		6.89
Range(21,25)		49	0.2923	0.1		0.94
Range(26,30)		11	1.3509	0.1		0.97
Range(31,35)		9	0.7566	0.0		0.45
Range(36,40)		9	0.9920	0.0		0.59
Range(41,45)		8	0.3437	0.0		0.18
Range(46,50)		16 16	0.6766 1.7241	0. ²		0.71 1.81
Range(51,60)						
Range(6,10)		1,394 15	0.3600 0.7277	4.9 0.1		32.90 0.72
Range(61,65)		15	0.7277	U.	11	0.72
Replication 48	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,465	1.1665	74.8	82	
Range(1,5)		1,103	0.8949	9.7		38.88
Range(11,15)		2,139	0.2626	5.5		22.13
Range(16,20)		² 541	0.1798	0.0		3.83
Range(21,25)		74	0.1514	0.		0.44
Range(26,30)		19	0.2417	0.0		0.18
Range(31,35)		18	0.2007	0.0		0.14
Range(36,40)		48	0.2867	0.1		0.54
Range(41,45)		42	0.2385	0.1		0.39
Range(46,50)		26	0.1600	0.0		0.16
Range(51,60)		17	0.2092	0.0		0.14
Range(6,10)		2,448	0.3438	8.3	35	33.15
Replication 49	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
replication 43		. 5,550.00	' '	_0,.00.00		

Replication 49	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Num	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,478	1.1573	74.3	38	
Range(1,5)		1,187	0.8831	10.4	10	40.58
Range(11,15)		2,172	0.2557	5.5	51	21.50
Range(16,20)		630	0.1777	1.1	11	4.34
Range(21,25)		59	0.1264	0.0)7	0.29
Range(6,10)		2,432	0.3536	8.5	53	33.29
Replication 5	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Num	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		4,081	2.0950	84.8	32	
Range(1,5)		554	0.8346	4.5		30.21
Range(11,15)		1,420	0.2569	3.6		23.84
Range(16,20)		476	0.2144	1.0		6.67
Range(21,25)		63	0.2725	0.1		1.12
Range(26,30)		10	0.6242	0.0)6	0.41
Range(31,35)		7	0.5315	0.0)4	0.24
Range(36,40)		7	0.8872	0.0)6	0.41
Range(41,45)		6	0.9075	0.0)5	0.36
Range(46,50)		10	0.4971	0.0)5	0.32
Range(51,60)		9	1.6276	0.1	15	0.96
Range(6,10)		1,504	0.3553	5.3	30	34.91
Range(61,65)		16	0.5250	0.0)8	0.55
Replication 50	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Num	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,654	1.1242	74.2	21	
Range(1,5)		1,125	0.9174	10.2		39.70
Range(11,15)		2,231	0.2562	5.6		21.99
Range(16,20)		703	0.1837	1.2		4.97
Range(21,25)		94	0.1623	0.1		0.59
Range(26,30)		32	0.2724	0.0		0.34
Range(31,35)		18	0.1326	0.0		0.09
Range(36,40)		7	0.2186	0.0		0.06
Range(41,45)		3	0.1228	0.0		0.01
Range(6,10)		2,451	0.3421	8.3		32.26
Replication 51	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes

Replication 51	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,513	1.1512	74.3	38	
Range(1,5)		1,119	0.9034	10.0)3	39.15
Range(11,15)		2,131	0.2617	5.5		21.60
Range(16,20)		630	0.1955	1.2		4.77
Range(21,25)		138	0.1948	0.2		1.04
Range(26,30)		38	0.1879	0.0		0.28
Range(31,35)		7	0.1762	0.0		0.05
Range(6,10)		2,462	0.3473	8.4	18	33.11
Replication 52	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,446	1.1594	74.1	14	
Range(1,5)		1,028	0.9920	10.1	12	39.13
Range(11,15)		2,220	0.2672	5.8	38	22.76
Range(16,20)		680	0.1945	1.3		5.08
Range(21,25)		122	0.2145	0.2		1.00
Range(26,30)		39	0.3064	0.1		0.46
Range(31,35)		13	0.3122	0.0		0.16
Range(36,40)		20	0.1450	0.0		0.11
Range(41,45)		21	0.2270	0.0		0.18
Range(46,50)		31	0.1794	0.0		0.21
Range(51,60)		6	0.1829	0.0		0.04
Range(6,10)		2,274	0.3537	7.9	98	30.86
Replication 53	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restri	cted Percent
OUT OF RANGE		6,426	1.1722	74.7	73	
Range(1,5)		1,116	0.8772	9.7		38.43
Range(11,15)		2,122	0.2680	5.6	64	22.33
Range(16,20)		638	0.1934	1.2	22	4.84
Range(21,25)		96	0.1702	0.1	16	0.64
Range(26,30)		17	0.1986	0.0		0.13
Range(6,10)		2,446	0.3503	8.5	50	33.63
Replication 54	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes

Replication 54	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,670	1.1168	73.9	90	
Range(1,5)		1,067	0.9714	10.2		39.39
Range(11,15)		2,355	0.2635	6.1		23.59
Range(16,20)		660	0.1892	1.2		4.75
Range(21,25)		84	0.2009	0.1		0.64
Range(26,30)		16	0.1184	0.0		0.07
Range(6,10)		2,499	0.3323	8.2	24	31.56
Replication 55	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restri	cted Percent
OUT OF RANGE		1	10,080.00	100.0	00	
Replication 56	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,669	1.1274	74.5	59	
Range(1,5)		1,130	0.8849	9.9		39.03
Range(11,15)		2,319	0.2594	5.9		23.48
Range(16,20)		709	0.1851	1.3	30	5.12
Range(21,25)		74	0.1011	0.0	07	0.29
Range(26,30)		2	0.07127652	0.0	00	0.01
Range(6,10)		2,438	0.3369	8.′	15	32.07
Replication 57	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		1	10,080.00	100.0	00	
Replication 58	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,586	1.1340	74.0)9	
Range(1,5)		1,164	0.8964	10.3		39.96
Range(11,15)		2,270	0.2485	5.6	60	21.60
Range(16,20)		621	0.1904	1.1	17	4.53
Range(21,25)		70	0.1743	0.1	12	0.47
Range(26,30)		9	0.02508823	0.0		0.01
Range(6,10)		2,456	0.3556	8.6	66	33.44
Replication 59	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes

Replication 59	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restri	cted Percent
OUT OF RANGE		6,511	1.1520	74.4		
Range(1,5)		1,176	0.8828	10.3		40.25
Range(11,15)		2,181	0.2514	5.4		21.26
Range(16,20)		587	0.1894	1.1		4.31
Range(21,25)		91 12	0.1386 0.1474	0. <i>°</i> 0.0		0.49 0.07
Range(26,30) Range(6,10)		2,466	0.1474	0.0 8.6		33.63
rtange(0, 10)		2,400	0.5510	0.0	<i>3</i> i	33.03
Replication 6	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restri	cted Percent
OUT OF RANGE		1	10,080.00	100.0	00	
Replication 60	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restri	cted Percent
OUT OF RANGE		6,306	1.1910	74.5	51	
Range(1,5)		1,088	0.8996	9.7	71	38.09
Range(11,15)		2,121	0.2627	5.5		21.69
Range(16,20)		535	0.1885	1.0		3.92
Range(21,25)		57	0.2407	0.1		0.53
Range(26,30)		22 27	0.3178 0.2506	0.0 0.0		0.27 0.26
Range(31,35) Range(36,40)		7	0.2300	0.0		0.26
Range(6,10)		2,459	0.3675	8.9		35.17
Panlication 64	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
Replication 61	Otal Crimo.	10,000.00	отор типо.	20,100.00	Time Office.	Miliatos
line complete	Nun		Average Time	Standard Perc		cted Percent
OUT OF RANGE		1,598	5.9232	93.9		
Range(1,5)		183	0.6942	1.2		20.67
Range(11,15)		561 177	0.2421 0.2537	1.3 0.4		22.10
Range(16,20) Range(21,25)		25	0.2537	0.2		7.30 2.58
Range(26,30)		25 5	2.2300	0.		1.81
Range(31,35)		10	1.1089	0.		1.80
Range(36,40)		21	0.9039	0.7		3.09
Range(41,45)		21	0.7635	0.		2.61
Range(46,50)		20	0.5221	0.1		1.70
Range(51,60)		27	0.9840	0.2		4.32
Range(6,10)		533	0.3616	1.9		31.35
Range(61,65)		15	0.2706	0.0	04	0.66

Replication 62	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs /	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		1	10,080.00	100.0	00	
Replication 63	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs /	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,597	1.1381	74.4		
Range(1,5)		1,197	0.8558	10.		39.83
Range(11,15)		2,263	0.2546	5.		22.41
Range(16,20)		580	0.1750	1.0		3.95
Range(21,25)		36	0.1264	0.0		0.18
Range(6,10)		2,525	0.3426	8.8	08	33.64
Replication 64	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs /	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,452	1.1591	74.	19	
Range(1,5)		1,147	0.8907	10.	14	39.28
Range(11,15)		2,128	0.2544	5.3	37	20.82
Range(16,20)		547	0.1800	0.9	98	3.79
Range(21,25)		81	0.1329	0.	11	0.41
Range(26,30)		8	0.1259	0.0	01	0.04
Range(6,10)		2,548	0.3642	9.2	20	35.67
Replication 65	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs /	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,591	1.1450	74.8	37	
Range(1,5)		1,167	0.8425	9.	75	38.81
Range(11,15)		2,269	0.2574	5.7	79	23.06
Range(16,20)		691	0.1880	1.2	29	5.13
Range(21,25)		54	0.1252	0.0		0.27
Range(6,10)		2,414	0.3436	8.2	23	32.74
Replication 66	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs /	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,502	1.1522	74.3	32	
Range(1,5)		1,083	0.9182	9.8		38.42
Range(11,15)		2,143	0.2605	5.5		21.57
Range(16,20)		670	0.1879	1.2	25	4.86
Range(21,25)		82	0.1622	0.	13	0.51
Range(26,30)		8	0.1026	0.0	01	0.03
Range(6,10)		2,520	0.3554	8.8	39	34.60

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Replication 67	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,471	1.1625	74.6	33	
Range(1,5)		1,096	0.9305	10.1	12	39.88
Range(11,15)		2,192	0.2557	5.5	56	21.92
Range(16,20)		638	0.1680	1.0	06	4.19
Range(21,25)		69	0.1562	0.1		0.42
Range(26,30)		5	0.1663	0.0		0.03
Range(6,10)		2,477	0.3465	8.5	51	33.56
Replication 68	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,310	1.1891	74.4	14	
Range(1,5)		1,046	0.9371	9.7	72	38.04
Range(11,15)		2,198	0.2713	5.9	92	23.14
Range(16,20)		604	0.1797	1.0	08	4.21
Range(21,25)		56	0.1621	0.0)9	0.35
Range(26,30)		2	0.04272668	0.0		0.00
Range(6,10)		2,412	0.3658	8.7	75	34.25
Replication 69	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		2,778	3.2365	89.2	20	
Range(1,5)		380	0.7660	2.8	39	26.73
Range(11,15)		936	0.2900	2.6	3 9	24.92
Range(16,20)		293	0.2206	0.6	64	5.94
Range(21,25)		38	0.3688	0.1		1.29
Range(26,30)		6	0.7344	0.0		0.40
Range(31,35)		17	0.8871	0.1		1.38
Range(36,40)		14	0.8368	0.1		1.08
Range(41,45)		15	0.4866	0.0		0.67
Range(46,50)		16	0.3822	0.0		0.56
Range(51,60)		14	1.7445	0.2		2.24
Range(6,10)		1,038	0.3532	3.6		33.66
Range(61,65)		15	0.8162	0.1	12	1.12
Replication 7	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes

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Replication 7	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restri	cted Percent
OUT OF RANGE		6,487	1.1661	75.0)5	
Range(1,5)		1,111	0.8602	9.4	18	37.99
Range(11,15)		2,190	0.2630	5.7		22.90
Range(16,20)		504	0.1802	0.9		3.61
Range(21,25)		38	0.1041	0.0		0.16
Range(26,30)		1	0.08410777	0.0		0.00
Range(6,10)		2,646	0.3360	8.8	32	35.34
Replication 70	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restri	cted Percent
OUT OF RANGE		1	10,080.00	100.0	00	
Replication 71	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restri	cted Percent
OUT OF RANGE		6,486	1.1567	74.4	13	
Range(1,5)		1,107	0.9174	10.0	08	39.40
Range(11,15)		2,206	0.2506	5.4		21.45
Range(16,20)		623	0.1952	1.2		4.72
Range(21,25)		80	0.1639	0.1		0.51
Range(26,30)		17	0.0905	0.0		0.06
Range(6,10)		2,464	0.3543	8.6	56	33.87
Replication 72	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restri	cted Percent
OUT OF RANGE		6,576	1.1446	74.6	67	
Range(1,5)		1,128	0.8738	9.7	78	38.60
Range(11,15)		2,334	0.2558	5.9		23.38
Range(16,20)		543	0.1700	0.9		3.61
Range(21,25)		55	0.1666	0.0		0.36
Range(26,30)		3	0.08636519	0.0		0.01
Range(6,10)		2,517	0.3452	8.6	52	34.03
Replication 73	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes

Replication 73	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,415	1.1715	74.5	55	
Range(1,5)		1,079	0.9077	9.7	72	38.19
Range(11,15)		2,187	0.2704	5.8	37	23.06
Range(16,20)		651	0.1998	1.2		5.07
Range(21,25)		89	0.1480	0.1		0.51
Range(26,30)		2	0.1729	0.0		0.01
Range(6,10)		2,414	0.3523	8.4	14	33.15
Replication 74	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		1	10,080.00	100.0	00	
Replication 75	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,509	1.1501	74.2	27	
Range(1,5)		1,125	0.8811	9.8		38.21
Range(11,15)		2,170	0.2574	5.5		21.54
Range(16,20)		628	0.1854	1.1	16	4.49
Range(21,25)		47	0.1747	0.0	08	0.32
Range(26,30)		4	0.02166096	0.0	00	0.00
Range(6,10)		2,541	0.3618	9.	12	35.44
Replication 76	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		1	10,080.00	100.0	00	
Replication 77	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,453	1.1645	74.5	55	
Range(1,5)		1,116	0.8811	9.7	76	38.33
Range(11,15)		2,195	0.2638	5.7	74	22.57
Range(16,20)		601	0.1705	1.0	02	3.99
Range(21,25)		39	0.1513	0.0	06	0.23
Range(26,30)		1	0.01194474	0.0	00	0.00
Range(6,10)		2,505	0.3571	8.8	37	34.87
Replication 78	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes

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Replication 78	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	mber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,493	1.1573	74.	54	
Range(1,5)		1,248	0.8197	10.	15	39.87
Range(11,15)		2,106	0.2537	5.3	30	20.83
Range(16,20)		635	0.2184	1.3	38	5.40
Range(21,25)		64	0.1409	0.0)9	0.35
Range(6,10)		2,449	0.3515	8.8	54	33.55
Replication 79	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,402	1.1772	74.7	76	
Range(1,5)		1,061	0.9060	9.5		37.79
Range(11,15)		2,177	0.2599	5.6		22.24
Range(16,20)		599	0.2026	1.2		4.77
Range(21,25)		73	0.1819	0.		0.52
Range(26,30)		2	0.05678375	0.0		0.00
Range(6,10)		2,497	0.3532	8.7		34.67
Replication 8	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,641	1.1383	75.0	00	
Range(1,5)		1,195	0.8031	9.5		38.07
Range(11,15)		2,209	0.2521	5.5	53	22.10
Range(16,20)		685	0.2027	1.3		5.51
Range(21,25)		97	0.1784	0.		0.69
Range(26,30)		3	0.1027	0.0		0.01
Range(6,10)		2,468	0.3434	8.4	1 1	33.62
Replication 80	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,433	1.1634	74.2	<u></u> 25	
Range(1,5)		1,085	0.9249	9.9		38.66
Range(11,15)		2,303	0.2539	5.8		22.52
Range(16,20)		577	0.1819	1.0		4.04
Range(21,25)		37	0.1633	0.0		0.23
						0.01
Range(26,30)		1	0.1383	0.0	JU	0.01
Range(26,30) Range(6,10)		1 2,433	0.1383 0.3685	8.8		34.54

Replication 81	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,721	1.1192	74.6	63	
Range(1,5)		1,120	0.8566	9.5		37.51
Range(11,15)		2,283	0.2471	5.6		22.06
Range(16,20)		686	0.2027	1.3		5.44
Range(21,25)		109	0.1398	0.1		0.60
Range(26,30)		3	0.1353	0.0		0.02
Range(6,10)		2,527	0.3480	8.7	72	34.38
Replication 82	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,494	1.1631	74.9	93	
Range(1,5)		1,309	0.7939	10.3		41.13
Range(11,15)		2,024	0.2511	5.0	04	20.11
Range(16,20)		549	0.1835	1.0	00	3.99
Range(21,25)		42	0.1435	0.0	06	0.24
Range(26,30)		2	0.2810	0.0	01	0.02
Range(31,35)		1	0.02121486	0.0		0.00
Range(6,10)		2,570	0.3393	8.6	65	34.51
Replication 83	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,521	1.1541	74.6	36	
Range(1,5)		1,020	0.9309	9.4		37.17
Range(11,15)		2,215	0.2589	5.6	6 9	22.45
Range(16,20)		659	0.1760	1.	15	4.54
Range(21,25)		94	0.1927	0.	18	0.71
Range(26,30)		27	0.2103	0.0	06	0.22
Range(31,35)		2	0.1241	0.0		0.01
Range(6,10)		2,517	0.3541	8.8	34	34.89
Replication 84	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perc	ent Restric	cted Percent
OUT OF RANGE		6,678	1.1218	74.3	32	
Range(1,5)		1,085	0.9213	9.9		38.61
Range(11,15)		2,366	0.2696	6.3		24.64
Range(16,20)		642	0.1764	1.		4.38
Range(21,25)		52	0.1516	0.0		0.30
Range(6,10)		2,538	0.3271	8.2	24	32.07
Replication 85	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes

Replication 85	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,423	1.1667	74.3	35	
Range(1,5)		1,111	0.9222	10.1	16	39.62
Range(11,15)		2,225	0.2671	5.9	90	22.99
Range(16,20)		607	0.1936	1.1	17	4.54
Range(21,25)		34	0.1915	0.0	06	0.25
Range(26,30)		1	0.00900589	0.0		0.00
Range(6,10)		2,450	0.3441	8.3	36	32.60
Replication 86	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,378	1.1791	74.6	 61	
Range(1,5)		1,097	0.8711	9.4		37.33
Range(11,15)		2,185	0.2601	5.6		22.20
Range(16,20)		593	0.1885	1.		4.37
Range(21,25)		54	0.1426	0.0		0.30
Range(26,30)		3	0.06666238	0.0		0.01
Range(6,10)		2,448	0.3743	9.0		35.79
Replication 87	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,603	1.1415	74.7	77	
Range(1,5)		1,155	0.8499	9.7		38.61
Range(11,15)		2,230	0.2558	5.6		22.43
Range(16,20)		675	0.1859	1.2		4.93
Range(21,25)		99	0.1193	0.1		0.46
Range(26,30)		3	0.2079	0.0	01	0.02
Range(6,10)		2,446	0.3487	8.4	16	33.54
Replication 88	Start Time:	10,080.00	Stop Time:	20,160.00	Time Units:	Minutes
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent
line complete	Nun					cted Percent
OUT OF RANGE	Nun	6,597	1.1416	74.7	72	
OUT OF RANGE Range(1,5)	Nun	6,597 1,093	1.1416 0.8805	74.7 9.5	72 55	 37.76
OUT OF RANGE Range(1,5) Range(11,15)	Nun	6,597 1,093 2,278	1.1416 0.8805 0.2627	74.7 9.5 5.9	72 55 94	37.76 23.48
OUT OF RANGE Range(1,5) Range(11,15) Range(16,20)	Nun	6,597 1,093 2,278 609	1.1416 0.8805 0.2627 0.1773	74.7 9.5 5.9 1.0	72 55 94 97	37.76 23.48 4.24
OUT OF RANGE Range(1,5) Range(11,15)	Nun	6,597 1,093 2,278	1.1416 0.8805 0.2627	74.7 9.5 5.9	72 55 94 97	37.76 23.48

Replication 89	Start Time:	10,080.0	0 Stop Time:	20,160.00	Time Units:	Minutes
line complete	Num	ber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,386	1.1764	74.5	53	
Range(1,5)		1,215	0.8500	10.2		40.23
Range(11,15)		2,089	0.2491	5.1	16	20.27
Range(16,20)		491	0.2085	1.0)2	3.99
Range(21,25)		57	0.1552	0.0)9	0.34
Range(26,30)		9	0.1425	0.0)1	0.05
Range(31,35)		1	0.02039915	0.0	00	0.00
Range(6,10)		2,536	0.3556	8.8	95	35.12
Replication 9	Start Time:	10,080.0	0 Stop Time:	20,160.00	Time Units:	Minutes
line complete	Num	ber Obs	Average Time	Standard Perce	ent Restric	cted Percent
OUT OF RANGE		6,430	1.1571	73.8	31	
Range(1,5)		1,155	0.9216	10.5		40.32
Range(11,15)		2,148	0.2805	5.9		22.83
Range(16,20)		642	0.1831	1.1		4.45
Range(21,25)		95	0.1303	0.1		0.47
Range(26,30)		6	0.08016263	0.0		0.02
• ,					,0	
Randelle 100		2 227	N 3520	ρ?	86	31 01
Range(6,10)		2,387	0.3529	8.3	36	31.91
Range(6,10) Replication 90	Start Time:	2,387 10,080.0		20,160.00	Time Units:	
- , ,		· 			Time Units:	
Replication 90		10,080.0	0 Stop Time:	20,160.00	Time Units:	Minutes
Replication 90 line complete		10,080.0 nber Obs	O Stop Time: Average Time 10,080.00	20,160.00 Standard Perce	Time Units:	Minutes cted Percent
Replication 90 line complete OUT OF RANGE	Num Start Time:	10,080.0 hber Obs 1	O Stop Time: Average Time 10,080.00	20,160.00 Standard Perce 100.0	Time Units: ent Restrict 00 Time Units:	Minutes cted Percent
Replication 90 line complete OUT OF RANGE Replication 91 line complete	Num Start Time:	10,080.0 hber Obs 1 10,080.0 hber Obs	O Stop Time: Average Time 10,080.00 O Stop Time: Average Time	20,160.00 Standard Perce 100.0 20,160.00 Standard Perce	Time Units: ent Restrict 00 Time Units: ent Restrict	Minutes cted Percent Minutes
Replication 90 line complete OUT OF RANGE Replication 91 line complete OUT OF RANGE	Num Start Time:	10,080.0 hber Obs 1 10,080.0 hber Obs 6,479	O Stop Time: Average Time 10,080.00 O Stop Time: Average Time 1.1617	20,160.00 Standard Perce 100.0 20,160.00 Standard Perce 74.6	Time Units: ent Restrict 00 Time Units: ent Restrict 67	Minutes cted Percent Minutes cted Percent
Replication 90 line complete OUT OF RANGE Replication 91 line complete OUT OF RANGE Range(1,5)	Num Start Time:	10,080.0 nber Obs 1 10,080.0 nber Obs 6,479 1,141	O Stop Time: Average Time 10,080.00 O Stop Time: Average Time 1.1617 0.8685	20,160.00 Standard Perce 100.0 20,160.00 Standard Perce 74.6 9.8	Time Units: ent Restrict 00 Time Units: ent Restrict 67 83	Minutes cted Percent Minutes cted Percent 38.81
Replication 90 line complete OUT OF RANGE Replication 91 line complete OUT OF RANGE Range(1,5) Range(11,15)	Num Start Time:	10,080.0 aber Obs 1 10,080.0 aber Obs 6,479 1,141 2,153	O Stop Time: Average Time 10,080.00 O Stop Time: Average Time 1.1617 0.8685 0.2478	20,160.00 Standard Perce 100.0 20,160.00 Standard Perce 74.6 9.8 5.2	Time Units: ent Restrict 00 Time Units: ent Restrict 67 33 29	Minutes cted Percent Minutes cted Percent 38.81 20.90
Replication 90 line complete OUT OF RANGE Replication 91 line complete OUT OF RANGE Range(1,5) Range(11,15) Range(16,20)	Num Start Time:	10,080.0 1 10,080.0 1 10,080.0 1 10,080.0 1,141 2,153 590	O Stop Time: Average Time 10,080.00 O Stop Time: Average Time 1.1617 0.8685 0.2478 0.1807	20,160.00 Standard Perce 100.0 20,160.00 Standard Perce 74.6 9.8 5.2 1.0	Time Units: ent Restrict 00 Time Units: ent Restrict 67 83 29 06	Minutes cted Percent Minutes cted Percent 38.81 20.90 4.18
Replication 90 line complete OUT OF RANGE Replication 91 line complete OUT OF RANGE Range(1,5) Range(11,15) Range(16,20) Range(21,25)	Num Start Time:	10,080.0 aber Obs 1 10,080.0 aber Obs 6,479 1,141 2,153 590 88	O Stop Time: Average Time 10,080.00 O Stop Time: Average Time 1.1617 0.8685 0.2478 0.1807 0.1833	20,160.00 Standard Perce 100.0 20,160.00 Standard Perce 74.6 9.8 5.2 1.0 0.1	Time Units: ent Restrict 00 Time Units: ent Restrict 67 83 29 06 16	Minutes cted Percent Minutes cted Percent 38.81 20.90 4.18 0.63
Replication 90 line complete OUT OF RANGE Replication 91 line complete OUT OF RANGE Range(1,5) Range(11,15) Range(16,20) Range(21,25) Range(26,30)	Num Start Time:	10,080.0 1 10,080.0 1 10,080.0 1 10,080.0 1 10,080.0 1 10,080.0 1 10,080.0 1 10,080.0 1 10,080.0 1 10,080.0 1 10,080.0 1 10,080.0 1 10,080.0 1 10,080.0 1 10,080.0 1 10,080.0 1 10,080.0	O Stop Time: Average Time 10,080.00 O Stop Time: Average Time 1.1617 0.8685 0.2478 0.1807 0.1833 0.3067	20,160.00 Standard Perce 100.0 20,160.00 Standard Perce 74.6 9.8 5.2 1.0 0.1 0.1	Time Units: ent Restrict 00 Time Units: ent Restrict 67 83 29 06 16 13	Minutes cted Percent Minutes cted Percent 38.81 20.90 4.18 0.63 0.50
Replication 90 line complete OUT OF RANGE Replication 91 line complete OUT OF RANGE Range(1,5) Range(11,15) Range(16,20) Range(21,25)	Num Start Time:	10,080.0 aber Obs 1 10,080.0 aber Obs 6,479 1,141 2,153 590 88	O Stop Time: Average Time 10,080.00 O Stop Time: Average Time 1.1617 0.8685 0.2478 0.1807 0.1833	20,160.00 Standard Perce 100.0 20,160.00 Standard Perce 74.6 9.8 5.2 1.0 0.1	Time Units: ent Restrict 00 Time Units: ent Restrict 67 83 99 06 16 13 01	Minutes cted Percent Minutes cted Percent 38.81 20.90 4.18 0.63
Replication 90 line complete OUT OF RANGE Replication 91 line complete OUT OF RANGE Range(1,5) Range(11,15) Range(16,20) Range(21,25) Range(26,30) Range(31,35)	Num Start Time:	10,080.0 her Obs 1 10,080.0 her Obs 6,479 1,141 2,153 590 88 42 11	Average Time 10,080.00 Stop Time: Average Time 1.1617 0.8685 0.2478 0.1807 0.1833 0.3067 0.1065 0.3615	20,160.00 Standard Perce 100.0 20,160.00 Standard Perce 74.6 9.8 5.2 1.0 0.1 0.1	Time Units: ent Restrict 00 Time Units: ent Restrict 67 83 99 06 16 13 01	Minutes cted Percent Minutes cted Percent 38.81 20.90 4.18 0.63 0.50 0.05 34.93
Replication 90 line complete OUT OF RANGE Replication 91 line complete OUT OF RANGE Range(1,5) Range(11,15) Range(16,20) Range(16,20) Range(21,25) Range(26,30) Range(31,35) Range(6,10)	Start Time: Start Time:	10,080.0 1 10,080.0 10,	Average Time 10,080.00 Stop Time: Average Time 1.1617 0.8685 0.2478 0.1807 0.1833 0.3067 0.1065 0.3615	20,160.00 Standard Perce 100.0 20,160.00 Standard Perce 74.6 9.8 5.2 1.0 0.1 0.0 8.8	Time Units: ent Restrict 00 Time Units: ent Restrict 67 63 63 66 66 13 01 65 Time Units:	Minutes cted Percent Minutes cted Percent 38.81 20.90 4.18 0.63 0.50 0.05 34.93

3 7 1										
Replication 93	Start Time:	10,080.0	00 Stop Time:	20,160.00	Time Units:	Minutes				
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent				
OUT OF RANGE		6,431	1.1649	74.3	32					
Range(1,5)		1,084	0.9144	9.8	33	38.29				
Range(11,15)		2,166	0.2627	5.6		21.98				
Range(16,20)		525	0.1751	0.9		3.55				
Range(21,25)		84	0.1219 0.1877	0.1		0.40				
Range(26,30)		1		0.00		0.01				
Range(6,10)		2,576	0.3595	9.1	19	35.77				
Replication 94	Start Time:	10,080.0	00 Stop Time:	20,160.00	Time Units:	Minutes				
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent				
OUT OF RANGE		6,498	1.1634	75.0	00					
Range(1,5)		1,163	0.8357	9.6	64	38.56				
Range(11,15)		2,203	0.2614	5.7	71	22.85				
Range(16,20)		576	0.1833	1.0)5	4.19				
Range(21,25)		77	0.1892	0.1	14	0.58				
Range(26,30)		9	0.1514	0.0		0.05				
Range(31,35)		3	0.07404720	0.0		0.01				
Range(6,10)		2,470	0.3444	8.4	14	33.76				
Replication 95	Start Time:	10,080.0	00 Stop Time:	20,160.00	Time Units:	Minutes				
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restric	cted Percent				
OUT OF RANGE		6,411	1.1759	74.7	79					
Range(1,5)		1,184	0.8717	10.2		40.62				
Range(11,15)		2,091	0.2663	5.5	52	21.91				
Range(16,20)		577		1.03		4.08				
Range(21,25)		69	0.1059	0.0)7	0.29				
Range(26,30)		1	0.00323295	0.0	00	0.00				
Range(6,10)		2,494	0.3373	8.3	35	33.11				
Replication 96	Start Time:	10,080.0	00 Stop Time:	20,160.00	Time Units:	Minutes				
line complete	Nun	nber Obs	Average Time	Standard Perce	ent Restri	cted Percent				
OUT OF RANGE		1	10,080.00	100.0	00					
Replication 97	Start Time:	10,080.0)0 Stop Time:	20,160.00	Time Units:	Minutes				

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Replication 97	Start Time:	10,080.0	00 Stop Time:	20,160.00	Time Units:	Minutes			
line complete	Num	Number Obs		Standard Perc	ent Restric	Restricted Percent			
OUT OF RANGE		6,655	1.1219	74.0	07				
Range(1,5)		1,209	0.8735	10.4	48	40.40			
Range(11,15)		2,179		5.4	48	21.14			
Range(16,20)		563		1.0	01	3.90			
Range(21,25)		64		0.0	07	0.27			
Range(26,30)		2		0.0	00	0.00			
Range(6,10)		2,643	0.3391	8.8	39	34.28			
Replication 98	Start Time:	10,080.0	00 Stop Time:	20,160.00	Time Units:	Minutes			
line complete	Num	ber Obs	Average Time	Standard Perc	ent Restric	cted Percent			
OUT OF RANGE		6,530	1.1519	74.6	62				
Range(1,5)		1,138	0.8722	9.8	35	38.80			
Range(11,15)		2,194	0.2611	5.6	68	22.39			
Range(16,20)		683	0.1774	1.2	20	4.73			
Range(21,25)		80		0.	14	0.54			
Range(26,30)		1		0.0	01	0.02			
Range(6,10)		2,446 0.350		8.51		33.52			
Replication 99	Start Time:	10,080.0	00 Stop Time:	20,160.00	Time Units:	Minutes			
line complete	Num	ber Obs	Average Time	Standard Perc	ent Restric	cted Percent			
OUT OF RANGE		6,439		74.3	31				
Range(1,5)		1,141	0.8913	10.0	09	39.28			
Range(11,15)		2,128		5.4	14	21.18			
Range(16,20)		586		1.	16	4.53			
Range(21,25)		75	0.1711	0.	13	0.50			
Range(26,30)		8		0.01		0.02			
Range(31,35)		1		0.00		0.01			

2,500

0.3571

Range(6,10)

8.86

of

34.48