

Nodes Used	1	1-2	1-3	1-4	1-5	1-6
Size of Dataset (GB)	10	20	30	40	50	60
Locations	1		2		3	
Hadoop Terasort	2312	2401	2623	3228	3358	3532
Sphere Terasort	905	980	1106	1260	1401	1450
Hadoop Terasplit	460	623	860	1038	1272	1501
Sphere Terasplit	110	320	422	571	701	923
Total Hadoop	2772	3024	3483	4266	4657	5033
Total Sphere	1015	1300	1528	1831	2102	2373
Speedup Terasort	2.6	2.5	2.4	2.6	2.4	2.4
Speedup Terasplit	4.2	1.9	2.0	1.8	1.8	1.6
Speedup total	2.7	2.3	2.3	2.3	2.2	2.1