|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 16 Nodes | Q submit time | CFD start time | CFD Walltime | MD start time | MD Walltime |
|  | 10/24/09 13:54 | 10/24/09 13:54 | 0:21:53 | 10/24/09 14:02 | 0:13:38 |
|  |  |  |  |  |  |
| 8 Nodes | Q submit time | CFD start time | CFD Walltime | MD start time | MD Walltime |
|  | 10/22/09 17:23 | 10/22/09 17:23 | 5:23:13 | 10/22/09 22:24 | 0:22:08 |
|  |  |  |  |  |  |
| 8 Nodes | Q submit time | CFD start time | CFD Walltime | MD start time | MD Walltime |
|  | 10/18/09 4:06 | 10/18/09 4:06 | 6:00:07 | 10/18/09 5:32 | 6:00:02 |
|  |  |  |  |  |  |
| 8 Nodes | Q submit time | CFD start time | CFD Walltime | MD start time | MD Walltime |
|  | 10/19/09 1:08 | 10/19/09 1:08 | 5:56:43 | 10/19/09 2:15 | 4:48:58 |
|  |  |  |  |  |  |
| 8 Nodes | Q submit time | CFD start time | CFD Walltime | MD start time | MD Walltime |
|  | 10/26/09 7:17 | 10/26/09 7:17 | 6:00:14 | 10/26/09 19:58 | 6:00:18 |
|  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Inactive time | Active time | Q wait time | 50% BQP | 75% BQP | 95% BQP |
| 0:08:15 | 0:13:38 | 0:00:51 | 16672 | 49349 | 265923 |
|  |  |  | 4.631111111 | 13.70805556 | 73.8675 |
| Inactive time | Active time | Q wait time | 50% BQP | 75% BQP | 95% BQP |
| 5:01:05 | 0:22:08 | 0:00:50 | 26648 | 71735 | 265902 |
|  |  |  | 7.402222222 | 19.92638889 | 73.86166667 |
| Inactive time | Active time | Q wait time | 50% BQP | 75% BQP | 95% BQP |
| 0:00:05 | 6:00:02 | 0:00:20 |  |  |  |
|  |  |  |  |  |  |
| Inactive time | Active time | Q wait time | 50% BQP | 75% BQP | 95% BQP |
| 1:07:45 | 4:48:58 | 0:00:09 |  |  |  |
|  |  |  |  |  |  |
| Inactive time | Active time | Q wait time | 50% BQP | 75% BQP | 95% BQP |
| 0:00:04 | 6:00:14 | 0:00:13 | 24750 | 54627 | 265902 |
|  |  |  | 6.875 | 15.17416667 | 73.86166667 |