

Validation - Pi - 536,870,912.txt  
Validation Version: 1.1  
Program: y-cruncher - Gamma to the eXtReMe!!! (   
www.numberworld.org )  
a-ye@northwestern.edu ) Copyright 2008-2011 Alexander J. Yee (   
User: Stuart Lyster  
Processor(s): AMD Athlon(tm) 64 X2 Dual Core Processor 3800+  
Logical Cores: 2  
Physical Memory: 1,005,035,520 bytes ( 958 MB )  
CPU Frequency: 994,955,622 Hz  
Program Version: 0.5.5 Build 9179 (fix 1) (x86 SSE3 - windows)  
Constant: Pi  
Algorithm: Chudnovsky Formula  
Decimal Digits: 536,870,912  
Hexadecimal Digits: 445,861,642  
Threading Mode: 2 threads  
Computation Mode: Advanced Swap  
Swap Disks: 1  
Working Memory: 446 MB  
Start Date: Mon Feb 21 13:18:39 2011  
End Date: Mon Feb 21 14:32:29 2011  
Computation Time: 4,230.508 seconds  
Total Time: 4,430.154 seconds  
CPU Utilization: 144.11 %  
Multi-core Efficiency: 72.05 %  
Last Digits:  
2186736615 0346521940 2219035103 0063001871 9323717272 : 536,870,900  
4974223755 29  
Timer Sanity Check: Failed  
Frequency Sanity Check: Failed  
ECC Recovered Errors: 0  
Checkpoint From: None  
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Checksum:  
373731c0ae281768132fa9014378172ade6d331c7e4c6820103544de8423e499