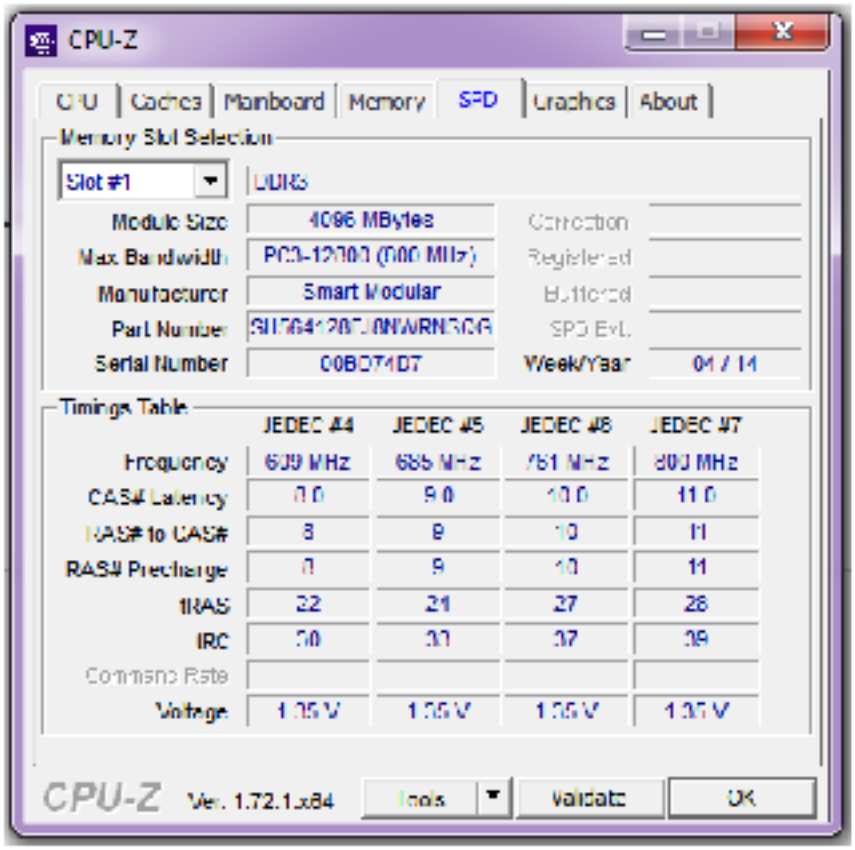
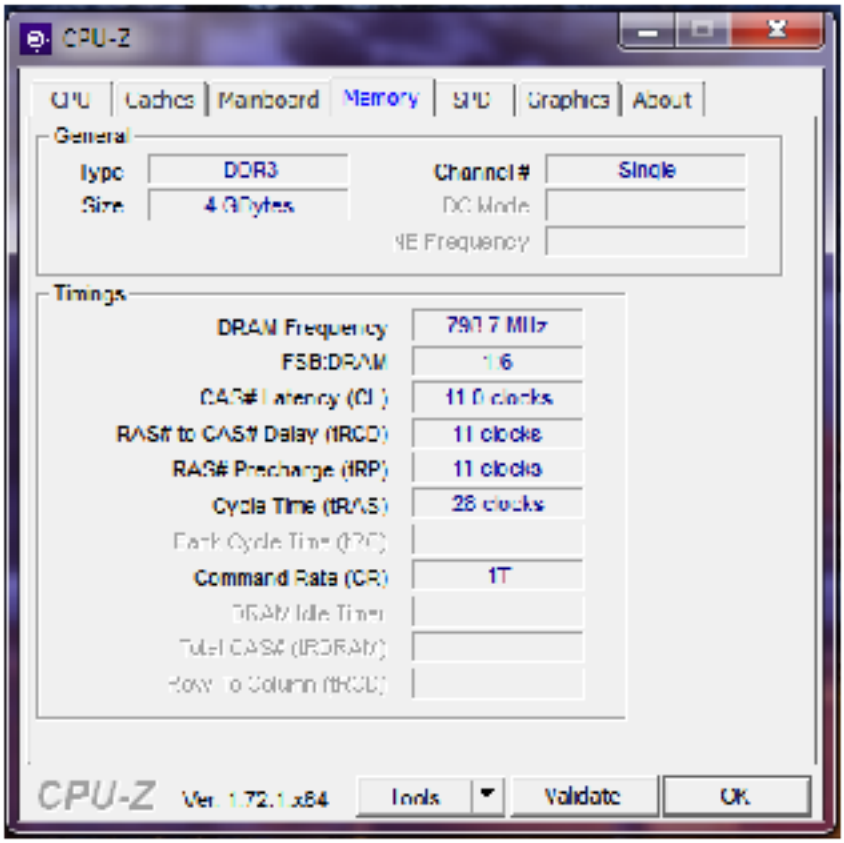

CPU-Z
CPU
Caches
Mainboard
Memory
SPD
Graphics
About
Memory Slot Selection
Slot #1
DDR3
Module Size
4096 MBytes
Correction
Max Bandwidth
PC3-12800 (800 MHz)
Registered
Manufacturer
Smart Modular
Buffered
Part Number
Serial Number
00BD74D7
SPD Ext.
Week/Year
01 / 14
Timings Table
JEDEC #4
JEDEC #5
JEDEC #6
JEDEC #7
Frequency
609 MHz
685 MHz
761 MHz
800 MHz
CAS# Latency
8.0
9.0
10.0
11.0
RAS# to CAS#
8
9
10
11
RAS# Precharge
8
9
10
11
tRAS
22
24
27
28
tRC
30
33
37
39
Command Rate
Voltage
1.35 V
1.35 V
1.35 V
1.35 V
CPU-Z
Ver. 1.72.1.x64
Tools
Validate
OK


CPU-Z
CPU
Caches
Mainboard
Memory
SPD
Graphics
About
General
Type
DDR3
Channel #
Single
Size
4 GBytes
DC Mode
NB Frequency
Timings
DRAM Frequency
798.7 MHz
FSB:DRAM
1:6
CAS# Latency (CL)
11.0 clocks
RAS# to CAS# Delay (tRCD)
11 clocks
RAS# Precharge (tRP)
11 clocks
Cycle Time (tRAS)
28 clocks
Bank Cycle Time (tRC)
Command Rate (CR)
1T
DRAM Idle Timer
Total CAS# (tRDRAM)
Row To Column (tRCD)
CPU-Z
Ver. 1.72.1.x64
Tools
Validate
OK