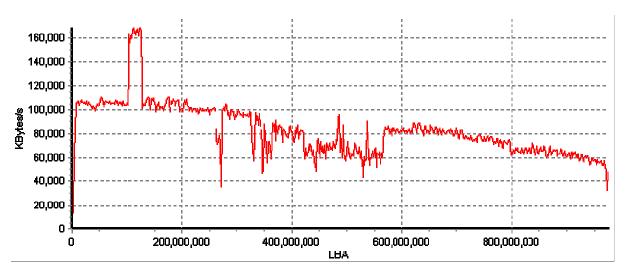
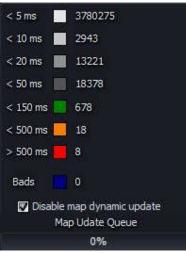
## **HDDScan Drive Test Report**

Model: Hitachi HTS727550A9E364 Firmware: JF3OA0E0 Serial: J3360081G5B4PD LBA: 976773168

Report By: HDDScan for Windows version 3.3 Report Date: 11/26/2017 8:45:48 AM





Open Disk Test : RD-Read

Executing Block start at 3121152 time 106ms Block start at 3516672 time 81ms Block start at 4097024 time 164ms Block start at 4098304 time 59ms Block start at 4226560 time 140ms Block start at 4379648 time 154ms Block start at 4379648 time 154ms Block start at 4755968 time 112ms Block start at 4804864 time 92ms Block start at 10526208 time 127ms Block start at 27364096 time 75ms Block start at 34247424 time 142ms Block start at 35235072 time 56ms Block start at 35467776 time 66ms Block start at 37221376 time 60ms Block start at 38213888 time 67ms Block start at 39194880 time 72ms Block start at 40570112 time 55ms Block start at 40573184 time 63ms Block start at 41569024 time 75ms Block start at 42580480 time 57ms Block start at 44387072 time 57ms Block start at 46039552 time 63ms Block start at 48911616 time 83ms Block start at 63798528 time 105ms Block start at 70696960 time 59ms Block start at 74018560 time 75ms Block start at 76065536 time 59ms Block start at 83022592 time 122ms Block start at 88364032 time 106ms Block start at 91350784 time 75ms Block start at 95234560 time 62ms Block start at 100528896 time 115ms Block start at 134104320 time 63ms Block start at 141203968 time 72ms Block start at 146618368 time 79ms Block start at 153810688 time 53ms Block start at 165246208 time 51ms Block start at 165246720 time 56ms Block start at 170442496 time 98ms Block start at 177245952 time 57ms Block start at 177508608 time 51ms Block start at 182722560 time 122ms Block start at 195073536 time 114ms Block start at 201624320 time 75ms Block start at 206882560 time 125ms Block start at 213658112 time 86ms Block start at 218721536 time 74ms Block start at 225290240 time 53ms Block start at 236803328 time 57ms Block start at 241801984 time 60ms Block start at 247829248 time 54ms Block start at 253331712 time 114ms Block start at 259921152 time 62ms Block start at 263704320 time 57ms Block start at 264202496 time 108ms Block start at 268653056 time 51ms Block start at 270737408 time 56ms Block start at 271155456 time 57ms Block start at 271156736 time 1368ms Block start at 271171584 time 153ms Block start at 271179520 time 647ms Block start at 271179776 time 55ms Block start at 271180288 time 63ms Block start at 271188992 time 72ms Block start at 271189504 time 146ms Block start at 271218432 time 65ms Block start at 271308032 time 71ms Block start at 271308288 time 65ms Block start at 271320320 time 54ms Block start at 271325952 time 60ms Block start at 271334144 time 67ms Block start at 271345920 time 650ms

Block start at 271345920 time 650ms Block start at 271346176 time 4016ms Block start at 271346432 time 144ms Block start at 271346688 time 639ms Block start at 271346944 time 89ms Block start at 271347712 time 106ms Block start at 271350528 time 226ms Block start at 271363584 time 51ms Block start at 271364096 time 104ms Block start at 271640832 time 616ms Block start at 275607552 time 53ms Block start at 276199936 time 61ms Block start at 276996096 time 57ms Block start at 277819136 time 89ms Block start at 278210048 time 219ms Block start at 278329344 time 61ms Block start at 294441728 time 115ms Block start at 295339264 time 81ms Block start at 295402496 time 65ms Block start at 296232192 time 90ms Block start at 297151744 time 65ms Block start at 297905664 time 56ms Block start at 299276032 time 93ms Block start at 300466432 time 57ms Block start at 305413376 time 57ms Block start at 316422144 time 55ms Block start at 326953216 time 55ms Block start at 326953472 time 50ms Block start at 328002560 time 57ms Block start at 328566272 time 81ms Block start at 329680640 time 55ms Block start at 338939904 time 67ms Block start at 345482496 time 57ms Block start at 347956224 time 78ms Block start at 348581632 time 57ms Block start at 349032960 time 51ms Block start at 353102336 time 59ms Block start at 357528064 time 90ms Block start at 360897024 time 57ms Block start at 360988416 time 54ms Block start at 361608192 time 81ms Block start at 362194432 time 56ms Block start at 363081472 time 51ms Block start at 363121920 time 51ms Block start at 363138560 time 59ms Block start at 379639296 time 51ms Block start at 391732992 time 50ms Block start at 392452608 time 50ms Block start at 398623232 time 54ms Block start at 398628864 time 73ms Block start at 402646528 time 124ms Block start at 407756544 time 57ms Block start at 407756800 time 65ms Block start at 408517376 time 62ms Block start at 411870208 time 92ms Block start at 416771840 time 51ms Block start at 421128448 time 87ms Block start at 424793344 time 57ms Block start at 427927552 time 51ms Block start at 430129408 time 51ms Block start at 432291328 time 55ms Block start at 439562240 time 57ms Block start at 439583744 time 59ms Block start at 439991040 time 54ms Block start at 441829632 time 57ms Block start at 442686208 time 162ms

Block start at 442686208 time 162ms Block start at 446450688 time 56ms Block start at 453849344 time 54ms Block start at 454339584 time 62ms Block start at 454340608 time 55ms Block start at 458975744 time 57ms Block start at 459890176 time 59ms Block start at 461441792 time 57ms Block start at 461905152 time 54ms Block start at 468812288 time 51ms Block start at 469963520 time 56ms Block start at 472575744 time 54ms Block start at 473667584 time 106ms Block start at 477874432 time 57ms Block start at 481516544 time 59ms Block start at 486478592 time 51ms Block start at 486627840 time 55ms Block start at 486656000 time 57ms Block start at 489228800 time 57ms Block start at 489526016 time 65ms Block start at 490136064 time 79ms Block start at 490607104 time 65ms Block start at 494908416 time 90ms Block start at 494908672 time 56ms Block start at 494911232 time 65ms Block start at 494912256 time 65ms Block start at 494912512 time 57ms Block start at 494912768 time 73ms Block start at 494913024 time 50ms Block start at 494913280 time 97ms Block start at 494913536 time 65ms Block start at 494914304 time 66ms Block start at 494914560 time 57ms Block start at 494914816 time 66ms Block start at 494915584 time 65ms Block start at 494916096 time 130ms Block start at 494916864 time 67ms Block start at 494917120 time 73ms Block start at 494973696 time 146ms Block start at 495209728 time 59ms Block start at 495875584 time 56ms Block start at 496254720 time 59ms Block start at 496267008 time 74ms Block start at 496428032 time 51ms Block start at 496514816 time 57ms Block start at 496516352 time 118ms Block start at 502426880 time 98ms Block start at 502448384 time 51ms Block start at 502449920 time 57ms Block start at 503201280 time 51ms Block start at 503562752 time 51ms Block start at 504655872 time 59ms Block start at 505738752 time 117ms Block start at 509553664 time 57ms Block start at 512905216 time 51ms Block start at 517102080 time 54ms Block start at 519168256 time 51ms Block start at 520709376 time 55ms Block start at 523790080 time 153ms Block start at 524685312 time 65ms Block start at 527690752 time 51ms Block start at 527706880 time 57ms Block start at 530859008 time 102ms Block start at 530866432 time 56ms Block start at 530869248 time 57ms Block start at 531143680 time 55ms

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Block start at 695664896 time 57ms

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Block start at 801582592 time 50ms Block start at 801711104 time 51ms Block start at 801822976 time 64ms Block start at 802067712 time 50ms Block start at 802190592 time 50ms Block start at 802245888 time 71ms Block start at 803331328 time 50ms Block start at 803587072 time 50ms Block start at 803840000 time 50ms Block start at 804419328 time 85ms Block start at 805097472 time 50ms Block start at 805130240 time 168ms Block start at 805189888 time 50ms Block start at 805505792 time 50ms Block start at 806222336 time 50ms Block start at 807127040 time 50ms Block start at 808153344 time 50ms Block start at 808546816 time 50ms Block start at 809337344 time 50ms Block start at 809473792 time 50ms Block start at 810131968 time 50ms Block start at 810747648 time 51ms Block start at 810879488 time 50ms Block start at 811195136 time 50ms Block start at 812102400 time 65ms Block start at 812102912 time 79ms Block start at 812349952 time 115ms Block start at 812350464 time 50ms Block start at 813672704 time 50ms Block start at 813742336 time 50ms Block start at 814992896 time 50ms Block start at 815039744 time 51ms Block start at 815220480 time 50ms Block start at 816124416 time 50ms Block start at 816396288 time 50ms Block start at 817379840 time 50ms Block start at 817662208 time 50ms Block start at 817726976 time 50ms Block start at 817796096 time 50ms Block start at 818075392 time 50ms Block start at 818625280 time 50ms Block start at 818877440 time 50ms Block start at 819227648 time 51ms Block start at 819362304 time 61ms Block start at 819383808 time 50ms Block start at 819384064 time 51ms Block start at 819439616 time 50ms Block start at 819918848 time 114ms Block start at 820316416 time 51ms Block start at 820718080 time 50ms Block start at 820926208 time 50ms Block start at 820991488 time 51ms Block start at 821323520 time 51ms Block start at 821513472 time 51ms Block start at 822485760 time 50ms Block start at 822551552 time 115ms Block start at 822588416 time 51ms Block start at 822712576 time 51ms Block start at 822911488 time 96ms Block start at 823337216 time 50ms Block start at 823456768 time 50ms Block start at 823585024 time 50ms Block start at 823976960 time 50ms Block start at 824235776 time 50ms Block start at 824763136 time 50ms Block start at 824898816 time 50ms

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Block start at 927046144 time 108ms Block start at 927280640 time 90ms Block start at 929643008 time 50ms Block start at 929842432 time 50ms Block start at 930175232 time 68ms Block start at 930483712 time 91ms Block start at 930789120 time 50ms Block start at 932829696 time 58ms Block start at 932932096 time 50ms Block start at 933430784 time 51ms Block start at 933450240 time 93ms Block start at 933910016 time 132ms Block start at 934017536 time 60ms Block start at 934620672 time 50ms Block start at 937961216 time 82ms Block start at 937961472 time 99ms Block start at 940381440 time 56ms Block start at 940381696 time 51ms Block start at 940606720 time 50ms Block start at 940607744 time 50ms Block start at 940619264 time 50ms Block start at 940620032 time 50ms Block start at 944301056 time 50ms Block start at 944301312 time 51ms Block start at 944302848 time 64ms Block start at 944320768 time 51ms Block start at 944485376 time 50ms Block start at 944774400 time 50ms Block start at 946259200 time 51ms Block start at 946459904 time 51ms Block start at 947427840 time 139ms Block start at 948474880 time 123ms Block start at 950784512 time 58ms Block start at 951298304 time 131ms Block start at 951453952 time 58ms Block start at 951857920 time 50ms Block start at 953035776 time 60ms Block start at 953822976 time 115ms Block start at 953839360 time 50ms Block start at 953840896 time 50ms Block start at 953841408 time 58ms Block start at 953841920 time 50ms Block start at 953846528 time 58ms Block start at 953847808 time 55ms Block start at 953848064 time 51ms Block start at 953871104 time 51ms Block start at 953872128 time 50ms Block start at 957041152 time 50ms Block start at 957869312 time 88ms Block start at 959002112 time 50ms Block start at 959332352 time 52ms Block start at 959438592 time 58ms Block start at 959770112 time 50ms Block start at 960588800 time 133ms Block start at 963594240 time 50ms Block start at 964096000 time 50ms Block start at 964097536 time 50ms Block start at 964097792 time 50ms Block start at 964122112 time 53ms Block start at 964123136 time 72ms Block start at 964123392 time 59ms Block start at 964532736 time 52ms Block start at 965611776 time 50ms Block start at 966976768 time 161ms Block start at 969409280 time 58ms Block start at 969901824 time 52ms

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Block start at 973214976 time 50ms Block start at 973321728 time 50ms Block start at 973321984 time 51ms Block start at 973424640 time 59ms Block start at 973523456 time 50ms Block start at 973570816 time 50ms Block start at 973571072 time 51ms Block start at 973669120 time 50ms Block start at 973755392 time 50ms Block start at 973764864 time 52ms Block start at 973806848 time 50ms Block start at 973807104 time 59ms Block start at 973851136 time 58ms Block start at 973950720 time 50ms Block start at 973998080 time 52ms Block start at 974099200 time 50ms Block start at 974126848 time 50ms Block start at 974211584 time 60ms Block start at 974280960 time 50ms Block start at 974281216 time 51ms Block start at 974292736 time 50ms Block start at 974293248 time 50ms Block start at 974511104 time 52ms Block start at 974557696 time 52ms Block start at 974661888 time 50ms Block start at 974865152 time 50ms Block start at 974865408 time 51ms Block start at 974909440 time 52ms Block start at 974943744 time 52ms Block start at 974949376 time 50ms Block start at 974993920 time 57ms Block start at 975031040 time 50ms Block start at 975082752 time 50ms Block start at 975314432 time 115ms Block start at 975314944 time 50ms Block start at 975410432 time 52ms Block start at 975453440 time 50ms Block start at 975577344 time 158ms Block start at 975577600 time 51ms Block start at 975667712 time 50ms Block start at 975758848 time 52ms Block start at 975846912 time 50ms Block start at 975891456 time 50ms Block start at 975937024 time 52ms Block start at 976538624 time 90ms Block start at 976595200 time 74ms Block start at 976742912 time 60ms