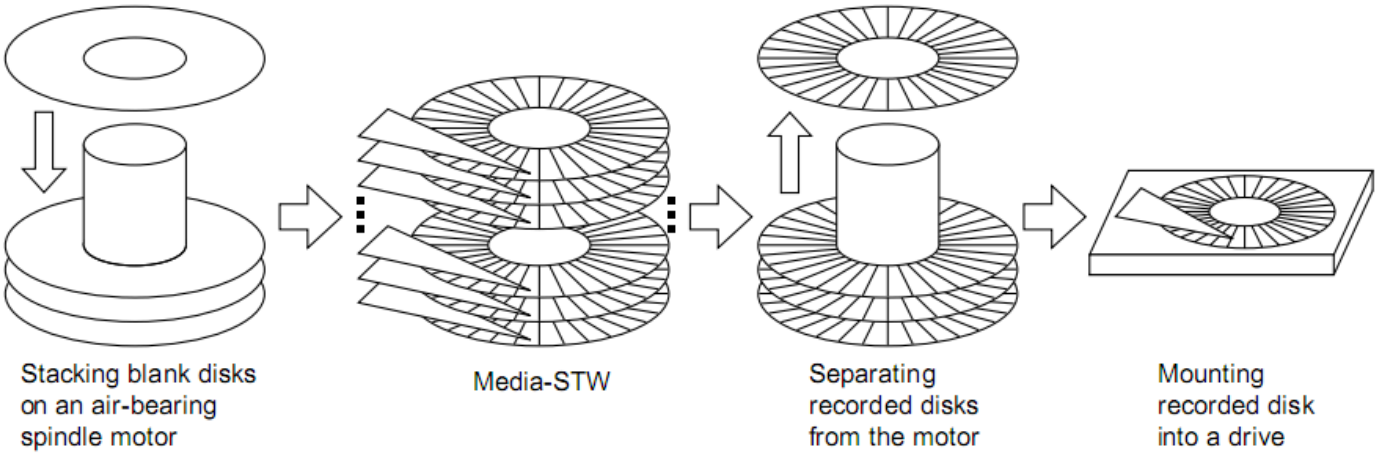
Classification of servo track writing methods.

Writing method	Positioning	STW method
External writing	External positioning	Media STW Magnetic printing
Internal writing	External positioning	Push-pin, Mirror-on Non-contact push-pin
	Internal positioning	Rewrite STW Self STW



Self Test ????low level format ????????.
????????? ??servo pattern ??
???????????RMA????
?Seagte ????????TTL ??????

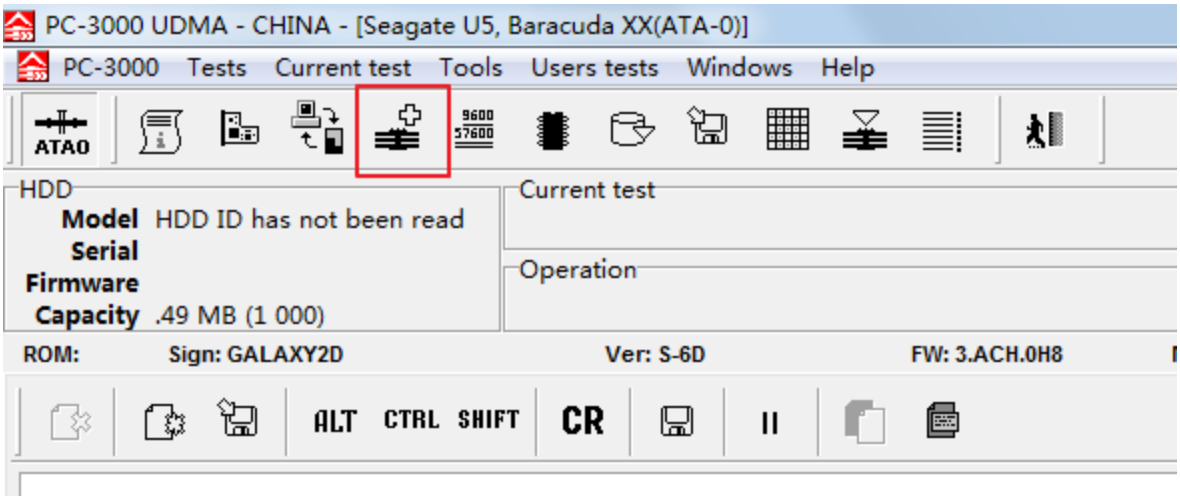
?????,??Hacker ??????????.
????????,??????????

???? PC3000 UDMA ????:

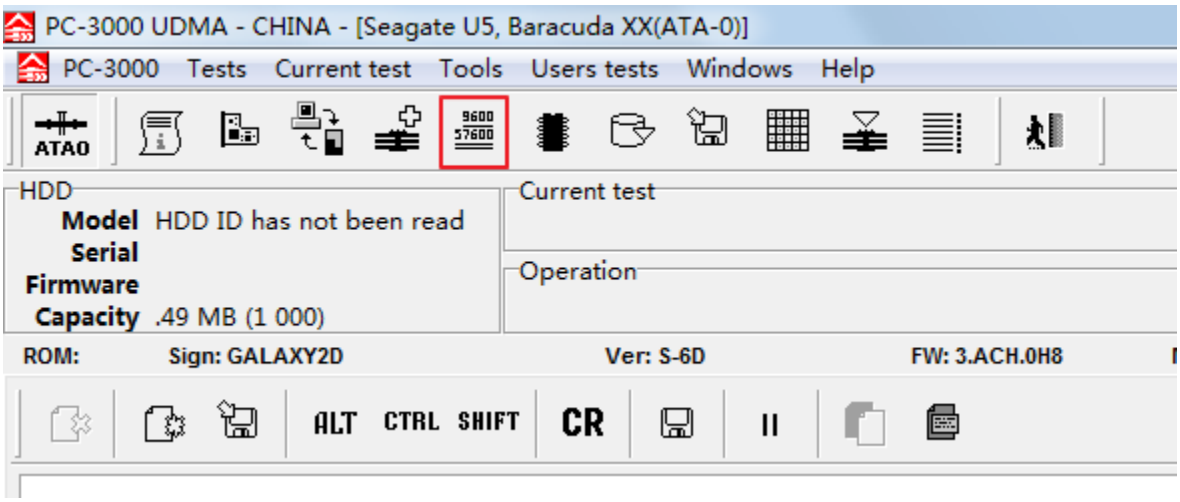
??????? +?????? ????LDR

????

1.?????? ???? ?UDMA ??????? ?????????? ??

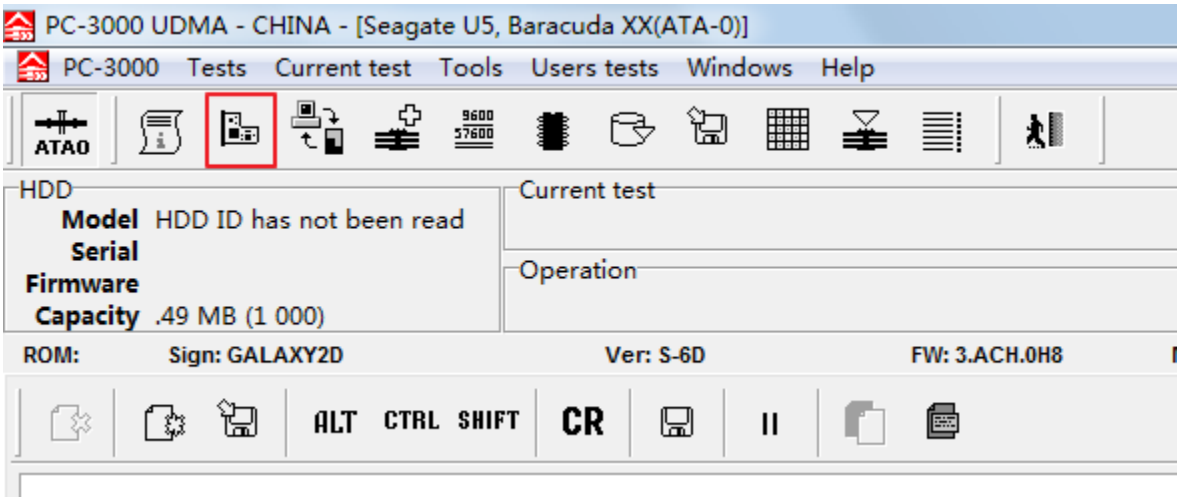


2.??Bandrate ???921000 ??

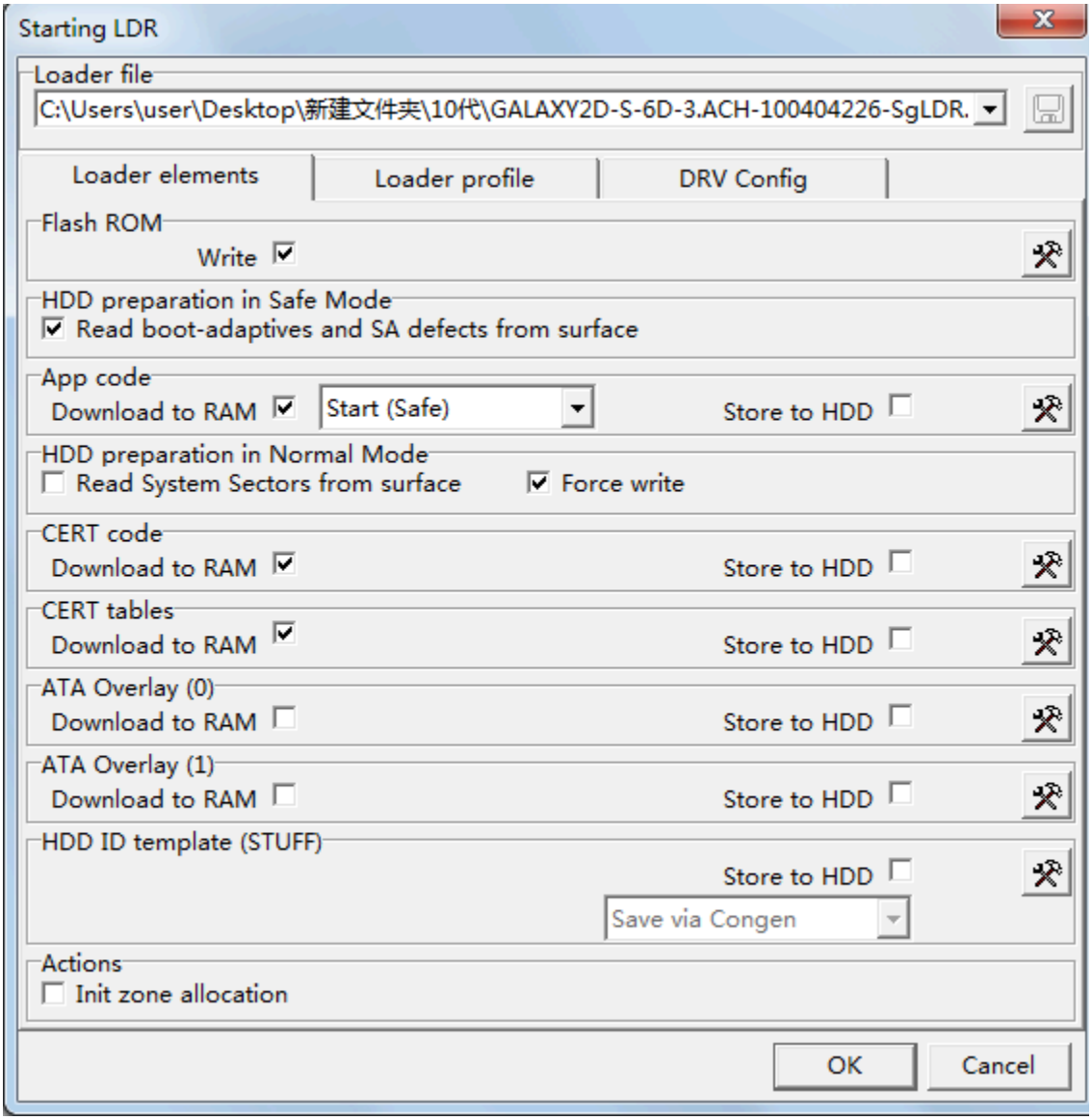


Self Writing ????

1.????LDR :?Starting LDR



??????? LDR ????



???? ?UDMA ??????? ?????????? ??1~2?

~~?? CERT table ??99???(99=stop) CERT ???? module ?? ? , ?????~~
~~??E4E ??????self Test ????? (Exam 4E)~~
~~??T4E ??????Self Test??~~

1.?????ctrl-z
?????9600 bps
??? #,,22 (???) ??Enter
???????? ????? ?????????? (9QF12345)
?????PW ???(12345 ok)

2.N2,,22 (2?????2???? ,,22 ?????) , (?? N94,,22 ? ? 94 ??)

3. ??? ctrl -t??

. ????????

: ??age
??AGE ?? ????????

???????????
TEST 01 - ??????
TEST 02 - ??????????
?????????
TEST 03 - ??????
TEST 04 - ????/????
TEST 05 - ???????
TEST 06 - ??????
TEST 07 - RUNOUT????
TEST 08 - ????????????2T??
TEST 09 - ??????
TEST 0A - ???????
TEST 0C - ??????????
TEST 0D - ??RRO ZAP??
TEST 0E - ???????????????
TEST 0F - ????? ?????????
TEST 10 - 1E, 2A - 2E ????#???????? 0 -????
TEST 1F - ??????VCO??DIODE????
TEST 2F - ??FIR????? ????????
TEST 20, TEST 60 - ??????
TEST 21, TEST 25 - RRO/NRRO ??
TEST 23 - ??/?? ?10??
TEST 24 - ??/?? ?2000??
TEST 29 - ??????
??????????
TEST 30 - ??????????AT?
TEST 31 - ??????. ?? 0-1?????50??
TEST 32 - ??????. ?? 2-3?????50??
TEST 36 - ????0-1???????????????
TEST 37 - ????2-3???????????????
TEST 3A - ??1?????????????????50?
TEST 3B - ????????????0?1
TEST 3C - ????????????2?3
TEST 3D - ????????????4?5
TEST 3E - ????????????6?7
TEST 3F - ??????????
???????
TEST 40- ??/???10??

TEST 41- ????
TEST 42- SPIN STAND???- ????????
TEST 43- RAM ??
TEST 46- ??????
TEST 47- ??/??????
TEST 48- ???????
TEST 49- ?/?/???????
TEST 4A- ??????
TEST 4B- ?
TEST 4B -????????
TEST 4C- ????????
TEST 4D- ????FA??
TEST 4E- ?????????????
TEST 4F- ??????
TEST 50- ??????

AGE 50?????? ???APP to HDD ??

?????? ??com ???

??1.????????????????????F????
2.??????????????????????
3.??????????????
1) ECHO/???? ??????
2) SPEED/?? (9600,38400,57600,115200) ?????????
3) BAUDRATE/?? (9600,38400,57600,115200) ??????
4) HEX/??????(2?) ??ASCII(????)
5) DEC/????? ??ASCII(???)
6) LEVEL/?? (F?T?1?2.....) ???????F??T??1?.....
7) STR/?? ??????
8) SLEEP/?? ??
9) SEND_FILE/???/???? ???
10)R_SECTORS/??/??/????/????/???/??? ???
11)W_SECTORS/??/??/????/????/???/???? ???
12)CREAT_FILE/????1/????/???/????2/????/???/??? ???
13)R_BUF/?????/??(?????)/??? ?????????
14)W_BUF/?????/??(?????)/???? ?????????

??:http://bbs.intohard.com/thread-111709-1-1.html
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