

## **Test status Code of FJDT**

The test status Code is total six digits. -> XXXXXX

### **1) First digit (TEST TYPE CODE)**

First digit shows what test was performed at FJDT.

<TEST TYPE>	<CODE>
Quick test	: A
Comprehensive Test	: B
Bad Block Recovery of error after Quick test	: D
Bad Block Recovery of error after Comprehensive Test	: E

### **2) Second digit (TEST RESULT CODE)**

Second digit shows the test result of FJDT.

<TEST RESULT>	<CODE>
Case of Pass	: 0
Case of Fail	: 1
Case of Gray	: 2 -> If the drive has 1 unrecovered read error at quick test or less than 5 unrecovered error at Comprehensive Test.

### **3) Third and fourth digits (ERROR CODE)**

<Error Code>	<DESCRIPTION>
00	: No error
01	: Unrecovered Read error(Fail level)
02	: Unrecovered Read error(Gray level)
03	: Data Miscompare Error
04	: Command Timeout (10sec.)
05	: Hard errors
06	: Pre-SMART error
07	: Post-SMART error
08	: Buffer RAM test error
10	: Bad Block could be recovered
11	: Bad Block could not be recovered
98	: Log File Save Failure
99	: Other error

### **4) Fifth digit (MODEL CODE)**

Fifth digit shows the type of product model.

It shall be the same as the third digit of model name.

e.g. : MPD3064AT -> "D"  
MHH2048AT -> "H"

### **5) Sixth digit (S/N CODE)**

Sixth digit shows the unique code of Serial Number.

It come up from the first figure of the sum of the last

three figure of the serial number

e.g. : S/N 1005369 ->  $3 + 6 + 9 = 18$  >>> "8"

S/N 1011992 ->  $9 + 9 + 2 = 20$  >>> "0"

### <Example>

Case 1 : MPD3064AT, S/N 10258191.

Test result -> Fail(8 unrecovered read error occurred  
under Comprehensive Test)

>>> Status Code : B101D1

Case 2 : MHH2048AT, S/N 10000555.

Test result -> Fail under Bad Block Recovery after Comprehensive  
Test.

>>> Status Code : E111H5