



Short self-test routine  
recommended polling time: ( 1) minutes.  
Extended self-test routine  
recommended polling time: ( 47) minutes.  
Conveyance self-test routine  
recommended polling time: ( 2) minutes.  
SCT capabilities: (0x103f) SCT Status supported.  
SCT Error Recovery Control supported.  
SCT Feature Control supported.  
SCT Data Table supported.

SMART Attributes Data Structure revision number: 10

Vendor Specific SMART Attributes with Thresholds:

ID#	ATTRIBUTE_NAME	FLAG	VALUE	WORST	THRESH	TYPE	UPDATED	
WHEN_FAILED	RAW_VALUE							
1	Raw_Read_Error_Rate	0x000f	090	090	006	Pre-fail	Always	-
131590066								
3	Spin_Up_Time	0x0003	097	097	000	Pre-fail	Always	-
0								
4	Start_Stop_Count	0x0032	100	100	020	Old_age	Always	-
386								
5	Reallocated_Sector_Ct	0x0033	001	001	036	Pre-fail	Always	
FAILING_NOW	4284							
7	Seek_Error_Rate	0x000f	100	253	030	Pre-fail	Always	-
136605								
9	Power_On_Hours	0x0032	100	100	000	Old_age	Always	-
205								
10	Spin_Retry_Count	0x0013	100	100	097	Pre-fail	Always	-
0								
12	Power_Cycle_Count	0x0032	100	100	020	Old_age	Always	-
386								
183	Runtime_Bad_Block	0x0000	100	100	000	Old_age	Offline	-
0								
184	End-to-End_Error	0x0032	100	100	099	Old_age	Always	-
0								
187	Reported_Uncorrect	0x0032	088	088	000	Old_age	Always	-
12								
188	Command_Timeout	0x0032	100	100	000	Old_age	Always	-
68720525328								
189	High_Fly_Writes	0x003a	100	100	000	Old_age	Always	-
0								
190	Airflow_Temperature_Cel	0x0022	074	055	045	Old_age	Always	-
26 (Min/Max 15/26)								
194	Temperature_Celsius	0x0022	026	045	000	Old_age	Always	-
26 (0 12 0 0 0)								
195	Hardware_ECC_Recovered	0x001a	027	024	000	Old_age	Always	-
131590066								
197	Current_Pending_Sector	0x0012	100	100	000	Old_age	Always	-
0								
198	Offline_Uncorrectable	0x0010	100	100	000	Old_age	Offline	-
0								
199	UDMA_CRC_Error_Count	0x003e	200	200	000	Old_age	Always	-
0								
240	Head_Flying_Hours	0x0000	100	253	000	Old_age	Offline	-
1058 (207 120 0)								
241	Total_LBAs_Written	0x0000	100	253	000	Old_age	Offline	-
1246756494								
242	Total_LBAs_Read	0x0000	100	253	000	Old_age	Offline	-

47530917

SMART Error Log Version: 1

ATA Error Count: 88 (device log contains only the most recent five errors)

CR = Command Register [HEX]

FR = Features Register [HEX]

SC = Sector Count Register [HEX]

SN = Sector Number Register [HEX]

CL = Cylinder Low Register [HEX]

CH = Cylinder High Register [HEX]

DH = Device/Head Register [HEX]

DC = Device Command Register [HEX]

ER = Error register [HEX]

ST = Status register [HEX]

Powered\_Up\_Time is measured from power on, and printed as

DDd+hh:mm:ss.sss where DD=days, hh=hours, mm=minutes,

SS=sec, and sss=millisec. It "wraps" after 49.710 days.

Error 88 occurred at disk power-on lifetime: 203 hours (8 days + 11 hours)

When the command that caused the error occurred, the device was active or idle.

After command completion occurred, registers were:

ER ST SC SN CL CH DH

-- -- -- -- -- -- --

04 71 04 9d 00 32 e0 Device Fault; Error: ABRT

Commands leading to the command that caused the error were:

CR	FR	SC	SN	CL	CH	DH	DC	Powered_Up_Time	Command/Feature_Name
----	----	----	----	----	----	----	----	-----------------	----------------------

-- -- -- -- -- -- --

a1	00	00	00	00	00	a0	00	00:49:16.580	IDENTIFY PACKET DEVICE
----	----	----	----	----	----	----	----	--------------	------------------------

ec	00	00	00	00	00	a0	00	00:49:16.580	IDENTIFY DEVICE
----	----	----	----	----	----	----	----	--------------	-----------------

00	00	00	00	00	00	00	ff	00:49:16.271	NOP [Abort queued commands]
----	----	----	----	----	----	----	----	--------------	-----------------------------

a1	00	00	00	00	00	a0	00	00:49:10.980	IDENTIFY PACKET DEVICE
----	----	----	----	----	----	----	----	--------------	------------------------

ec	00	00	00	00	00	a0	00	00:49:10.980	IDENTIFY DEVICE
----	----	----	----	----	----	----	----	--------------	-----------------

Error 87 occurred at disk power-on lifetime: 203 hours (8 days + 11 hours)

When the command that caused the error occurred, the device was active or idle.

After command completion occurred, registers were:

ER ST SC SN CL CH DH

-- -- -- -- -- -- --

04 71 04 9d 00 32 e0

Commands leading to the command that caused the error were:

CR	FR	SC	SN	CL	CH	DH	DC	Powered_Up_Time	Command/Feature_Name
----	----	----	----	----	----	----	----	-----------------	----------------------

-- -- -- -- -- -- --

ec	00	00	00	00	00	a0	00	00:49:16.580	IDENTIFY DEVICE
----	----	----	----	----	----	----	----	--------------	-----------------

00	00	00	00	00	00	00	ff	00:49:16.271	NOP [Abort queued commands]
----	----	----	----	----	----	----	----	--------------	-----------------------------

a1	00	00	00	00	00	a0	00	00:49:10.980	IDENTIFY PACKET DEVICE
----	----	----	----	----	----	----	----	--------------	------------------------

ec	00	00	00	00	00	a0	00	00:49:10.980	IDENTIFY DEVICE
----	----	----	----	----	----	----	----	--------------	-----------------

00	00	00	00	00	00	00	ff	00:49:10.671	NOP [Abort queued commands]
----	----	----	----	----	----	----	----	--------------	-----------------------------

Error 86 occurred at disk power-on lifetime: 203 hours (8 days + 11 hours)

When the command that caused the error occurred, the device was active or idle.

After command completion occurred, registers were:

ER ST SC SN CL CH DH

-- -- -- -- -- -- --

04 71 04 9d 00 32 e0 Device Fault; Error: ABRT

Commands leading to the command that caused the error were:

CR	FR	SC	SN	CL	CH	DH	DC	Powered_Up_Time	Command/Feature_Name
a1	00	00	00	00	00	a0	00	00:49:10.980	IDENTIFY PACKET DEVICE
ec	00	00	00	00	00	a0	00	00:49:10.980	IDENTIFY DEVICE
00	00	00	00	00	00	00	ff	00:49:10.671	NOP [Abort queued commands]
c8	00	08	08	29	00	e0	00	00:48:53.387	READ DMA
ef	10	03	00	00	00	a0	00	00:48:53.344	SET FEATURES [Enable SATA feature]

Error 85 occurred at disk power-on lifetime: 203 hours (8 days + 11 hours)  
When the command that caused the error occurred, the device was active or idle.

After command completion occurred, registers were:

ER ST SC SN CL CH DH  
-- -- -- -- -- -- --  
04 71 04 9d 00 32 e0

Commands leading to the command that caused the error were:

CR	FR	SC	SN	CL	CH	DH	DC	Powered_Up_Time	Command/Feature_Name
ec	00	00	00	00	00	a0	00	00:49:10.980	IDENTIFY DEVICE
00	00	00	00	00	00	00	ff	00:49:10.671	NOP [Abort queued commands]
c8	00	08	08	29	00	e0	00	00:48:53.387	READ DMA
ef	10	03	00	00	00	a0	00	00:48:53.344	SET FEATURES [Enable SATA feature]
27	00	00	00	00	00	e0	00	00:48:53.308	READ NATIVE MAX ADDRESS EXT [OBS-ACS-

3]

Error 84 occurred at disk power-on lifetime: 203 hours (8 days + 11 hours)  
When the command that caused the error occurred, the device was active or idle.

After command completion occurred, registers were:

ER ST SC SN CL CH DH  
-- -- -- -- -- -- --

04 71 04 9d 00 32 e0 Device Fault; Error: ABRT 4 sectors at LBA = 0x0032009d = 3276957

Commands leading to the command that caused the error were:

CR	FR	SC	SN	CL	CH	DH	DC	Powered_Up_Time	Command/Feature_Name
c8	00	08	08	29	00	e0	00	00:48:53.387	READ DMA
ef	10	03	00	00	00	a0	00	00:48:53.344	SET FEATURES [Enable SATA feature]
27	00	00	00	00	00	e0	00	00:48:53.308	READ NATIVE MAX ADDRESS EXT [OBS-ACS-

3]

ec	00	00	00	00	00	a0	00	00:48:53.307	IDENTIFY DEVICE
ef	03	46	00	00	00	a0	00	00:48:53.295	SET FEATURES [Set transfer mode]

SMART Self-test log structure revision number 1

No self-tests have been logged. [To run self-tests, use: smartctl -t]

SMART Selective self-test log data structure revision number 1

SPAN	MIN_LBA	MAX_LBA	CURRENT_TEST_STATUS
1	0	0	Not_testing
2	0	0	Not_testing
3	0	0	Not_testing
4	0	0	Not_testing
5	0	0	Not_testing

Selective self-test flags (0x0):

After scanning selected spans, do NOT read-scan remainder of disk.

If Selective self-test is pending on power-up, resume after 0 minute delay.

root@antix1:/home/roland/Desktop#