

General Error Codes	
Success:	
NO_ERROR	0x0000
Generic Error:	
ERROR	0x00FF
User intervention:	
ABORT	0x0001
BIOS POST code for Extended POST:	
EXTENDED_POST_ERROR_CODE	0x0041
Unexpected Exception:	
UNEXPECTED_EXCEPTION_ERR	0x0150
Unexpected Interrupt:	
UNEXPECTED_INTERRUPT_ERR	0x0151
Spurious Interrupt:	
SPURIOUS_INT_ERR	0x0152
Fatal Exception:	
FATAL_EXCEPTION_ERR	0x0153
Non-Fatal Exception:	
NON_FATAL_EXCEPTION_ERR	0x0154
Correctable ECC Error:	
CORRECTABLE_ECC_ERR	0x0155
Generic Test/Diagnostic errors:	
INDIVIDUAL_POST_ERR	0x01F0
INDIVIDUAL_DIAG_ERR	0x01F1
SYSTEM_TEST_ER	0x01F2
Test Specific Error Codes	
UART Tests:	
UART_REG_WR_TEST_ERR	0x0102
UART_INT_TIMEOUT_ERR	0x0103
UART_INT_ID_ERR	0x0104
UART_LOOPBACK_STATUS_ERR	0x0105
UART_LOOPBACK_DATA_ERR	0x0106
UART_INT_MASK_ERR	0x0107
Fibre Channel Controller Tests:	
TACH_PCI_REG_ERR	0x0110
TACH_REG_ERR	0x0111
BAD_RST_TYPE_ERR	0x0112
TACH_ONLINE_UNEXPECTED_INT_ERR	0x0113
TACH_ONLINE_LNKFAIL_ERR	0x0114
FC_DIAG_ALPA_ERR	0x0115
TACH_NOT_ONLINE_ERR	0x0116
FC_DIAG_HOST_CTRL_ERR	0x0117
FC_OFFL_DIAG_INT_ERR	0x0118
FC_OFFL_UNEXPECTED_INT_ERR	0x0119
FC_DIAG_INT_ERR1	0x011A
FC_TACH_NO_DATA_INT_ERR	0x011B
BAD_TEST_MODE_TYPE_ERR	0x011C
FC_DIAG_LOOPBK_ERR	0x011D
FC_TACH_FRAME_LEN_ERR	0x011E
FC_BAD_RX_CHAR_ERR	0x011F
FC_BAD_RX_CHAR_ERR1	0x0120
FC_STATUS_1_ERR	0x0121
FC_STATUS_2_ERR	0x0122
SEST_SW_ERR	0x0123
TACH_SGBUF_SIZE_EXCEEDED_ERR	0x0124
TAH_DIS_INT_ERR	0x0125
LCC Tests:	
FRUMON_REQUEST_ERR	0x0130
FRUMON_REPLY_ERR	0x0131
FRUMON_REQUEST_ERR1	0x0132
FRUMON_REPLY_ERR1	0x0133

FRUMON_REQUEST_ERR2	0x0134
FRUMON_REPLY_ERR2	0x0135
FRUMON_REQUEST_ERR3	0x0136
FRUMON_REPLY_ERR3	0x0137
FRUMON_POLL_REPLY_ERR	0x0138
FRUMON_ERROR_REPLY_ERR	0x0139
UNEXPECTED_FRUMON_REPLY_ERR	0x013A
FRUMON_WRITE_ERR	0x013B
FRUMON_SERIAL_READ_ERR	0x013C
FRUMON_SERIAL_WRITE_ERR	0x013D
DAE_ENCL_ADDR_NOT_ZERO_ERR	0x013E
DAE_ENCL_ADDR_NOT_ZERO_POLL_ERR	0x013F
SP_ENCL_ADDR_UNEXPECTED_ERR	0x0140
SLOT_IND_ERR	0x0142
FRUMON_OVERTEMP_ERR	0x0143
FRUMON_MULTI_FAN_FAULT_ERR	0x0144
LCC0_MISSING_ERR	0x0145
MIXED_ENCL_LOOP_ERR	0x0146
NO_DISK_ENCLOSURE_ERR	0x0147
LCC_CABLE_ERR	0x0148
Personality Module Tests:	
PM_NOT_PRESENT_ERR	0x0160
PM_NOT_FULLY_SEATED_ERR	0x0161
PM_INVALID_DEVICE_ERR	0x0162
PM_DEVICE_MATCH_ERR	0x0163
Real Time Clock Tests:	
RTC_INVALID_ERR	0x0170
RTC_TOD_ERR	0x0171
Disk I/O:	
DISK_TIMEOUT_ERR	0x0180
DISKS_NOT_RESPOND_ERR	0x0181
FIBRE_LOOP_INIT_ERR	0x0182
FIBRE_LOOP_SIZE_ERR	0x0183
FIBRE_LOOP_DISCOVERY_ERR	0x0184
FIBRE_MEMORY_ALLOCATION_ERR	0x0185
ILLEGAL_DISK_COMMAND_ERR	0x0186
DISK_NOT_LOGGED_IN_ERR	0x0187
UNSUPPORTED_SCSI_COMMAND_ERR	0x0188
SCSI_AUTO_SENSE_FAILED_ERR	0x0189
DISK_INVALID_FORMAT_ERR	0x018A
DM_DRIVER_PANIC_ERR	0x018B
DISK_FORMAT_ERR	0x018C
DM_EXCHANGE_ERR	0x018D
Ethernet Tests:	
LAN_PCI_REG_ERR	0x0190
LAN_ILLEGAL_PKT_SIZE_ERR	0x0191
LAN_PKT_DATA_ERR	0x0192
LAN_PORT_SELFTEST_TIMEOUT	0x0193
LAN_PORT_SELFTEST_ERR	0x0194
LAN_SW_INTERRUPT_TIMEOUT	0x0195
LAN_CONFIGURATION_CMD_ERROR	0x0196
LAN_DIAGNOSE_CMD_ERROR	0x0197
LAN_DIAGNOSE_FAILED_ERROR	0x0198
LAN_TRANSMISSION_ERROR	0x0199
LAN_TRANSMISSION_TIMEOUT	0x019A
LAN_RECEPTION_TIMEOUT	0x019B
LAN_RECEPTION_ERROR	0x019C
LAN_RECEIVE_UNIT_START_ERROR	0x019D
LAN_IA_SETUP_CMD_ERROR	0x019E
LAN_EEPROM_UNPROGRAMMED_ERR	0x019F
LAN_CX_CNA_INTERRUPT_TIMEOUT	0x01A0
LAN_NOP_CMD_ERROR	0x01A1

LAN_MDI_INTERRUPT_TIMEOUT	0x01A2
LAN_MDI_CMD_ERROR	0x01A3
NO_MAC_ADDRESS_ERR	0x01A4
LAN_EEPROM_XSUM_ERR	0x01A5
NOVRAM Tests:	
NV_MEM_TYPE_ERR	0x01B0
NV_ADDRESS_ERR	0x01B1
NV_INVERSE_ADDRESS_ERR	0x01B2
NV_PATTERN_ERR	0x01B3
NV_SERIAL_CONSOLE_ERR	0x01B4
NV_INVALID_WWN_ERR	0x01B5
NV_INVALID_CSN_ERR	0x01B6
NV_RESUME_CHECKSUM_ERR	0x01B7
NV_INVALID_PEER_SP_ERR	0x01B8
NV_INVALID_SP_PART_NUM_ERR	0x01B9
NV_INVALID_WWN_SEED_ERR	0x01BA
SMBUS/I2C interface errors:	
SMBUS_TIMEOUT_ERR	0x01C0
SMBUS_STATUS_ERR	0x01C1
I2C_ARBITRATION_ERR	0x01C2
Flash ROM errors:	
AMD_TIMEOUT_ERR	0x01D1
AMD_STATUS_ERR	0x01D2
AMD_ERASE_ERR	0x01D3
AMD_BOOT_BLOCK_UPDATE_ERR	0x01D4
AMD_INVALID_IMAGE_TYPE_ERR	0x01D5
AMD_CHECKSUM_ERR	0x01D6
AMD_SECTOR_PROTECT_ERR	0x01D7
Resume PROM errors:	
RP_CHECKSUM_ERR	0x01E0
RP_INVALID_ID_ERR	0x01E1
ECC Tests:	
NMI_TIMEOUT_ERR	0x0200
CMIC_ESR_ERR	0x0201
CMIC_MESR_ERR	0x0202
SYNDROME_ERR	0x0203
ECC_ADDRESS_ERR	0x0204
Image errors:	
IMAGE_ID_ERR	0x0210
IMAGE_CHECKSUM_ERR	0x0211
IMAGE_LOAD_ERR	0x0212
DDBS_NOT_LOADED_ERR	0x0213
DDBS_FAILED_ERR	0x0214
NO_VALID_BOOT_DISK_ERR	0x0215
INVALID_MBR_ERR	0x0216
Fibre Loop Management Errors:	
FC_LOOP_DISCOVER_ERR	0x0220
FC_LOOP_TIMEOUT_ERR	0x0221
FC_LOOP_DISCOVER_MAX_RETRY_ERR	0x0222
FC_FRUMON_REQUEST_ERR	0x0223
FC_FRUMON_REPLY_ERR	0x0224
FC_INVALID_FRUMON_REPLY_ERR	0x0225
FC_LOOP_RESUME_ERR	0x0226
FC_FRUMON_POLL_REPLY_ERR	0x0227
Processor Tests:	
PROCESSOR_TIMEOUT_ERR	0x0230
AP_INIT_ERR	0x0231
AP_HALT_ERR	0x0232
BP_AP_INT_P1_ERR	0x0233
BP_AP_INT_P2_ERR	0x0234
BP_AP_INT_NUM_ERR	0x0235
BP_AP_INT_TIMEOUT_ERR	0x0236

AP_BP_INT_ERR	0x0237
AP_BP_INT_NUM_ERR	0x0238
AP_BP_INT_TIMEOUT_ERR	0x0239
Data Directory Errors:	
DD_UNABLE_TO_READ_DISK_ERR	0x0240
DD_INVALID_DBOLB_ERR	0x0242
DD_PRIMARY_MDDE_NOT_FOUND_ERR	0x0243
DD_PRIMARY_MDDE_INVALID_ERR	0x0244
DD_SECONDARY_MDDE_NOT_FOUND_ERR	0x0245
DD_SECONDARY_MDDE_INVALID_ERR	0x0246
DD_MDDE_NOT_FOUND_ERR	0x0247
DD_DDE_NOT_FOUND_ERR	0x0248
DD_EXT_DDE_ARRAY_NOT_FOUND_ERR	0x0249
DD_PRIMARY_DDE_NOT_FOUND_ERR	0x024A
DD_SECONDARY_DDE_NOT_FOUND_ERR	0x024B
DD_INVALID_BOOT_DISK_ID_ERR	0x024C
DD_UNKNOWN_IMAGE_TYPE	0x024D
GB Ethernet Errors:	
BC_SERIAL_READ_TIMEOUT_ERR	0x0350
BC_SERIAL_WRITE_TIMEOUT_ERR	0x0351
BC_FW_COMPLETION_TIMEOUT_ERR	0x0352
BC_BUFFER_MGR_DID_NOT_START_ERR	0x0353
BC_COALESCING_SHUTDOWN_ERR	0x0354
BC_MI_COM_READ_TIMEOUT_ERR	0x0355
BC_MI_COM_WRITE_TIMEOUT_ERR	0x0356
BC_MI_COM_READ_FAILED_ERR	0x0357
BC_PHY_NO_LINK_ERR	0x0358
BC_INT_TEST_TIMEOUT_ERR	0x0359
BC_PACKET_TX_TIMEOUT_ERR	0x035A
BC_PACKET_RX_TIMEOUT_ERR	0x035B
BC_PACKET_SIZE_ERR	0x035C
BC_PACKET_HEADER_ERR	0x035D
BC_PACKET_DATA_ERR	0x035E
BC_EEPROM_XSUM_INVALID_ERR	0x035F