### Event List of NEC ESMPRO ServerAgentService (Error Reporting)

<table>
<thead>
<tr>
<th>Event ID (Dec)</th>
<th>Error Type</th>
<th>Event ID (Hex)</th>
<th>Event ID (Octal)</th>
<th>Event ID (Binary)</th>
<th>Message</th>
<th>Event ID (Octal)</th>
<th>Event ID (Binary)</th>
<th>Reason Action</th>
<th>Manager Report</th>
<th>Express Report (Enterprise ID.Specific ID)</th>
<th>SNMP Trap OID (Enterprise ID-Specific ID)</th>
<th>Version</th>
<th>Warn</th>
<th>Error</th>
<th>Type</th>
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<tbody>
<tr>
<td>80000550</td>
<td>Error</td>
<td>80000550</td>
<td>000000055</td>
<td>00000000555</td>
<td>Critical error was detected, and so on.</td>
<td>None</td>
<td>None</td>
<td>OFF</td>
<td>OFF</td>
<td>OFF</td>
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<tr>
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</tbody>
</table>
Warning: Check the power supply's connectivity. If there are connectivity problems, it might be a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.

NONE OFF OFF 1.3.6.1.4.1.119.2.2.4.4.18.3.1

Warning: It will malfunction if continue operating with current status. If the log collection tool can start, please collect the log data with it and report to the maintenance member.

NONE OFF OFF 1.3.6.1.4.1.119.2.2.4.4.18.3.1

Warning: The system cannot be operated with the current voltage. If the log collection tool can start, please collect the log data with it and report to the maintenance member.

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<th>Sensor Number</th>
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<th>Location</th>
<th>Event Description</th>
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<td>Processor Error</td>
</tr>
<tr>
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<td>2375</td>
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<td>CPU Configuration Error</td>
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<tr>
<td>2376</td>
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<td>Bus fatal error occurred.</td>
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<td>Fan Unit Reduction</td>
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<td>Drive Fault</td>
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<td>3005</td>
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</table>

**Notes:**
- **NONE** indicates the status is not applicable.
- **Off** indicates the status is OFF.
- **On(3)** indicates the status is ON with a specific action.
- **Error** indicates an error has occurred.
- **Warning** indicates a warning has occurred.
- **Fatal** indicates a fatal error has occurred.
- **SHUTDOWN** indicates the system is in a SHUTDOWN state.

**Additional Information:**
- **Recovery Action:** The system may attempt to recover from fatal errors automatically. If the error cannot be resolved, the system will shut down.
- **Data Collection:** If possible, collect log data and report to the maintenance member.
- **Maintenance:** Please contact the maintenance member to exchange the memory.
### Management Engine Status

<table>
<thead>
<tr>
<th>Error Code</th>
<th>Sensor Number</th>
<th>Location</th>
<th>Error Type</th>
<th>Description</th>
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<td>C0000BB5</td>
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#### Notify Information

Filter Replacement Sensor

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#### Notify Warning

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<td>3008</td>
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</tr>
</tbody>
</table>

**Information:** Check the inputted password.

**Warning:** Please check whether the front cover is open. Please check whether all of the dust is replaced. Please check whether the environment of the server setting place is free from dust. Please check whether the filter is clogged up with dust. Please replace the filter to a new one and calibrate the Filter Replacement Sensor again.

**Fatal:** It is considered a motherboard malfunction. Please report to the maintenance member.

**Fatal:** The filter is clogged up with dust. Please replace the filter to a new one and calibrate the Filter Replacement Sensor.

**Fatal:** It is considered a motherboard malfunction. Please report to the maintenance member.

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**Fatal:** It is considered a motherboard malfunction. Please report to the maintenance member.
Information 0441 Notify Slot or Connector Reduction Recovered oNotifyService 40000BE1 The slot or connector device has recovered from reduced capacity state. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Warning 0442 Notify BMC Access Failure oNotifyService 40000BE2 BMC Access Failure occurred on the BMC and the host. Date: %1 Warning: BMC Access Failure has occurred. If the log collection tool can start, please collect the log data with it and report to the maintenance member. Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Information 0443 Notify BMC Access Failure Recovered oNotifyService 40000BE3 BMC Access Failure Recovered. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Error 0444 Notify Drive Fault oNotifyService 30000BE4 Drive Fault has occurred. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Warning 0445 Notify Power Supply State oNotifyService 40000BE5 Warning: Power Supply has been removed. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Error 0446 Notify Power Supply State oNotifyService 40000BE6 Error: Power Supply has been inserted. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Error 0447 Notify Memory Board Disabled oNotifyService 40000BE7 Warning: Memory board is now in reduced capacity state. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Error 0448 Notify Memory Board Reduction Recovered oNotifyService 40000BE8 The Memory Board is now in reduced capacity state. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Error 0449 Notify Memory Board Reduction Recovered oNotifyService 40000BE9 The Memory Board is now in reduced capacity state. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Error 0450 Notify Memory Board Reduction Recovered oNotifyService 40000BEA The Memory Board is now in reduced capacity state. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Error 0451 Notify Memory Board Reduction Recovered oNotifyService 40000BEB The Memory Board is now in reduced capacity state. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Error 0452 Notify Management Engine Status Change oNotifyService 30000BEC Processor B/C/EB/ES/MB/PS/ST/PC/MA destructed. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Warning 0453 Notify Management Engine Status Change oNotifyService 40000BEC Processor B/C/EB/ES/MB/PS/ST/PC/MA destructed. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Error 0454 Notify Management Engine Status Change oNotifyService 30000BEC Processor B/C/EB/ES/MB/PS/ST/PC/MA destructed. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Error 0455 Notify Management Engine Status Change oNotifyService 30000BEC Processor B/C/EB/ES/MB/PS/ST/PC/MA destructed. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Error 0456 Notify Management Engine Status Change oNotifyService 40000BEC Processor B/C/EB/ES/MB/PS/ST/PC/MA destructed. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Error 0457 SP6 Processor Error oNotifyService 30000BE1 Processor Error occurred. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Error 0458 SP6 Processor Information oNotifyService 40000BE2 Processor Information for NID has failed. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Warning 0459 SP6 Event Logging Enabled oNotifyService 40000BE3 Event Logging Enabled. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0

Error 0460 Server Reboot oNotifyService 40000BE4 Server Reboot. Sensor Number: 12 Date: %1 Location: %2 Slot or Connector Reduction Recovered Off Off 1.3.6.1.4.1.119.2.2.4.4.18.3.1 0 0 0 0 0 0 0 0
Warning: Critical Temperature Threshold Exceeded

Sensor: C0008217
- Critical Temperature Threshold Exceeded
- Event Code: 0x017
- Event Class: 0x02
- Status: Warning
- Date: YYYY-MM-DD hh:mm:ss
- Description: Alarm: Abnormal temperature detected. Check that the air inlet is not clogged and the air conditioner is running. (Fan %1, Slot %2, Location %3, Temperature %4C %5)
- Event Code: 0x018
- Event Class: 0x02
- Status: Error
- Date: YYYY-MM-DD hh:mm:ss
- Description: Fan Failure (Fan %1, Slot %2, Location %3)
- Event Code: 0x019
- Event Class: 0x02
- Status: Error
- Date: YYYY-MM-DD hh:mm:ss
- Description: Storage System Fan Failure (Chassis %1, Fan %2, Location %3)
- Event Code: 0x024
- Event Class: 0x02
- Status: Error
- Date: YYYY-MM-DD hh:mm:ss
- Description: External Chassis Fan Failure (Chassis %1, Fan %2, Location %3)
- Event Code: 0x025
- Event Class: 0x02
- Status: Warning
- Date: YYYY-MM-DD hh:mm:ss
- Description: Storage System Fans Not Redundant (%1Slot %2, Location %3)
- Event Code: 0x026
- Event Class: 0x02
- Status: Warning
- Date: YYYY-MM-DD hh:mm:ss
- Description: System Fans Not Redundant (%1Slot %2, Location %3)
- Event Code: 0x027
- Event Class: 0x02
- Status: Error
- Date: YYYY-MM-DD hh:mm:ss
- Description: Storage System Fan Failure (Chassis %1, Fan %2, Location %3)
- Event Code: 0x028
- Event Class: 0x02
- Status: Error
- Date: YYYY-MM-DD hh:mm:ss
- Description: Critical Temperature Threshold Exceeded
- Event Code: 0x029
- Event Class: 0x02
- Status: Error
- Date: YYYY-MM-DD hh:mm:ss
- Description: External Chassis Overheating (Chassis %1, Temperature Exceed %2C %3)
- Event Code: 0x02A
- Event Class: 0x02
- Status: Error
- Date: YYYY-MM-DD hh:mm:ss
- Description: Storage System Overheating (Temperature Exceed %1C %2, Location %3)

Collect information by Server information collection tool and contact your sales representative.

Fatal: FAN fault detected. Collect information by Server information collection tool and contact your sales representative.

Fatal: Abnormal temperature detected. Check that the air inlet is not clogged and the air conditioner is running. (Fan %1, Slot %2, Location %3, Temperature %4C %5)

Collect information by Server information collection tool and contact your sales representative.

Warning: Check the FAN Connection. If there is no problem with the connection, the FAN may be faulty.

Collect information by Server information collection tool and contact your sales representative.

Warning: FAN fault detected. Collect information by Server information collection tool and contact your sales representative.

Collect information by Server information collection tool and contact your sales representative.

Warning: FAN fault detected. Collect information by Server information collection tool and contact your sales representative.

Collect information by Server information collection tool and contact your sales representative.

Warning: Check the FAN Connection. If there is no problem with the connection, the FAN may be faulty.

Collect information by Server information collection tool and contact your sales representative.

Collect information by Server information collection tool and contact your sales representative.

Collect information by Server information collection tool and contact your sales representative.

Fatal: FAN fault detected. Collect information by Server information collection tool and contact your sales representative.

Collect information by Server information collection tool and contact your sales representative.

Collect information by Server information collection tool and contact your sales representative.
Error 10223 Temperature Overheating ESMCommonService 10008399
Event Class: OK
Event Code: 0000
Status: Error
Description: Temperature exceeded on PCIe slot 5.
Note: Abnormal temperature detected. Check that the air inlet is not clogged and the air conditioner is running. Collect information by Server information collection tool and contact your sales representative.
NONE OFF (B1) 1 3 6 1 4 1 119.2.2.4.4.18.3.1 x x x x O O O

Error 10224 Temperature Exceeded ESMCommonService 10008291
Event Class: OK
Event Code: 0000
Status: Error
Description: Temperature exceeded on PCIe slot 5.
Note: Abnormal temperature detected. Check that the air inlet is not clogged and the air conditioner is running. Collect information by Server information collection tool and contact your sales representative.
NONE OFF (B1) 1 3 6 1 4 1 119.2.2.4.4.18.3.1 x x x x O O O

Error 10229 Fan Storage Enclosure Fan Failure ESMCommonService 10008231
Event Class: OK
Event Code: 0000
Status: Warning
Description: Fan Failure (Fan 3, Location 32, Box 64).
Warning: FAN fault detected. Collect information by Server information collection tool and contact your sales representative.
NONE OFF (B1) 1 3 6 1 4 1 119.2.2.4.4.18.3.1 x x x x O O O

Error 10229 Fan Storage Enclosure Fan Failure ESMCommonService 10008231
Event Class: OK
Event Code: 0000
Status: Warning
Description: Fan Failure (Fan 3, Location 32, Box 64).
Warning: FAN fault detected. Collect information by Server information collection tool and contact your sales representative.
NONE OFF (B1) 1 3 6 1 4 1 119.2.2.4.4.18.3.1 x x x x O O O

Error 10220 Temperature Storage Enclosure Overheating ESMCommonService 10008222
Event Class: OK
Event Code: 0000
Status: Warning
Description: Temperature Exceeded - All DIMMs are mapped out due to higher, it will affect the proper operation of the system. Check that the air inlet is not clogged and the air conditioner is running.
Warning: If the temperature rises any higher, it will affect the proper operation of the system. Check that the air inlet is not clogged and the air conditioner is running.
NONE OFF (B1) 1 3 6 1 4 1 119.2.2.4.4.18.3.1 x x x x O O O

Error 10401 Uncorrectable Machine Check Exception ESMCommonService 10008503
Event Class: OK
Event Code: 0000
Status: Error
Description: ASR Timer Failure detected on Processor. Collect information by Server information collection tool and contact your sales representative.
NONE OFF (B1) 1 3 6 1 4 1 119.2.2.4.4.18.3.1 x x x x O O O

Error 10402 Bus Uncorrectable UPI Error ESMCommonService 10008603
Event Class: OK
Event Code: 0000
Status: Error
Description: Uncorrectable UPI Error detected on Processor. Collect information by Server information collection tool and contact your sales representative.
NONE OFF (B1) 1 3 6 1 4 1 119.2.2.4.4.18.3.1 x x x x O O O

Error 10408 Bus Uncorrectable PCI Express Error ESMCommonService 10008602
Event Class: OK
Event Code: 0000
Status: Error
Description: Uncorrectable PCI Express Error detected on Processor. Collect information by Server information collection tool and contact your sales representative.
NONE OFF (B1) 1 3 6 1 4 1 119.2.2.4.4.18.3.1 x x x x O O O

Error 10409 Bus Uncorrectable PCI Express Error ESMCommonService 10008603
Event Class: OK
Event Code: 0000
Status: Error
Description: Uncorrectable PCI Express Error detected on Processor. Collect information by Server information collection tool and contact your sales representative.
NONE OFF (B1) 1 3 6 1 4 1 119.2.2.4.4.18.3.1 x x x x O O O

Error 10422 Bus Uncorrectable PCI Express Error ESMCommonService 10008604
Event Class: OK
Event Code: 0000
Status: Error
Description: Uncorrectable PCI Express Error detected on Processor. Collect information by Server information collection tool and contact your sales representative.
NONE OFF (B1) 1 3 6 1 4 1 119.2.2.4.4.18.3.1 x x x x O O O

NWarning 25538 Server Recovery ASR Timer Failure ESMCommonService 10014864
Event Class: OK
Event Code: 0000
Status: Warning
Description: ASR Timer Failure detected. Collect information by Server information collection tool and contact your sales representative.
NONE OFF (B1) 1 3 6 1 4 1 119.2.2.4.4.18.3.1 x x x x O O O

Error 25543 Server Recovery Critical Error During Power-up ESMCommonService 10014863
Event Class: OK
Event Code: 0000
Status: Error
Description: A Critical Error occurred prior to this power-up. Collect information by Server information collection tool and contact your sales representative.
NONE OFF (B1) 1 3 6 1 4 1 119.2.2.4.4.18.3.1 x x x x O O O

Error 25548 Server Recovery Initialization Error ESMCommonService 10009247
Event Class: OK
Event Code: 0000
Status: Error
Description: An error occurred due to initialization error.
NONE OFF (B1) 1 3 6 1 4 1 119.2.2.4.4.18.3.1 x x x x O O O

Warning 25544 Server Recovery Power Fault Detected ESMCommonService 10008254
Event Class: OK
Event Code: 0000
Status: Warning
Description: Power Fault Detected - Front End.
Warning: Power fault detected on Front End. Collect information by Server information collection tool and contact your sales representative.
NONE OFF (B1) 1 3 6 1 4 1 119.2.2.4.4.18.3.1 x x x x O O O

Warning 25545 Server Recovery Power Fault Detected - Monitor ESMCommonService 10008255
Event Class: OK
Event Code: 0000
Status: Warning
Description: Power Fault Detected - Monitor.
Warning: Power fault detected on Monitor. Collect information by Server information collection tool and contact your sales representative.
NONE OFF (B1) 1 3 6 1 4 1 119.2.2.4.4.18.3.1 x x x x O O O

Warning 25546 Server Recovery Power Fault Detected ESMCommonService 10008256
Event Class: OK
Event Code: 0000
Status: Warning
Description: Power Fault Detected - Embedded Storage Controller.
Warning: Power fault detected on Storage Controller. Collect information by Server information collection tool and contact your sales representative.
NONE OFF (B1) 1 3 6 1 4 1 119.2.2.4.4.18.3.1 x x x x O O O
### Warning

**Dual microSD Device Error**

- **Event Code:** 0x00
- **Status:** Error
- **Description:** Dual microSD Device Error detected. Collect information by Server information collection tool and contact your sales representative.

- **Event Code:** 0x00
- **Status:** Error
- **Description:** Dual microSD Device Error detected. Collect information by Server information collection tool and contact your sales representative.

### Error

**Power Management Controller Firmware Error**

- **Event Code:** 0x00
- **Status:** Information
- **Description:** Power Management Controller Firmware Error - The Power Management Controller firmware is not the latest version. Collect information by Server information collection tool and contact your sales representative.

- **Event Code:** 0x00
- **Status:** Information
- **Description:** Power Management Controller Firmware Error - The Power Management Controller firmware is not the latest version. Collect information by Server information collection tool and contact your sales representative.

**Redundant ROM Error**

- **Event Code:** 0x00
- **Status:** Error
- **Description:** Redundant ROM Error: %1. Collect information by Server information collection tool and contact your sales representative.

**Uncorrectable Memory Error**

- **Event Code:** 0x00
- **Status:** Error
- **Description:** Uncorrectable Memory Error - %1 %2 Dimm. Collect information by Server information collection tool and contact your sales representative.

**Battery Shutdown**

- **Event Code:** 0x00
- **Status:** Error
- **Description:** Uncorrectable Memory Error - %1 %2 Dimm. Collect information by Server information collection tool and contact your sales representative.

**FW Communication Issue**

- **Event Code:** 0x00
- **Status:** Error
- **Description:** FW Communication Issue. Collect information by Server information collection tool and contact your sales representative.

### Recovery

- **Event Code:** 0x00
- **Status:** Error
- **Description:** FW Error - unable to communicate with the iLO firmware. Collect information by Server information collection tool and contact your sales representative.

- **Event Code:** 0x00
- **Status:** Error
- **Description:** FW Error - unable to communicate with the iLO firmware. Collect information by Server information collection tool and contact your sales representative.

- **Event Code:** 0x00
- **Status:** Error
- **Description:** FW Error - unable to communicate with the iLO firmware. Collect information by Server information collection tool and contact your sales representative.

### Information

- **Event Code:** 0x00
- **Status:** Information
- **Description:** Information: Power Management Controller Firmware Error detected. Collect information by Server information collection tool and contact your sales representative.

- **Event Code:** 0x00
- **Status:** Information
- **Description:** Information: Power Management Controller Firmware Error detected. Collect information by Server information collection tool and contact your sales representative.

- **Event Code:** 0x00
- **Status:** Information
- **Description:** Information: Power Management Controller Firmware Error detected. Collect information by Server information collection tool and contact your sales representative.

### Off

- **Event Code:** 0x00
- **Status:** Off
- **Description:** Off (3). Include data collection tool and contact your sales representative.

- **Event Code:** 0x00
- **Status:** Off
- **Description:** Off (3). Include data collection tool and contact your sales representative.

- **Event Code:** 0x00
- **Status:** Off
- **Description:** Off (3). Include data collection tool and contact your sales representative.
Warning: System Health Error. A critical system health error requires that the system be shutdown.

Error: SATA device is unresponsive. Collect information by Server information collection tool and contact your sales representative.

Warning: Correctable Memory Error Threshold Exceeded detected. Collect information by Server information collection tool and contact your sales representative.

Error: ASR NMI Occurred. Examine the OS logs for the cause of the system hang. Collect information by Server information collection tool and contact your sales representative.

Warning: NVDIMM Error. NVDIMM functionality cannot be initialized due to internal critical system health error.

Warning: Module Error. Examine the OS logs for the cause of the system hang. Collect information by Server information collection tool and contact your sales representative.

Warning: Collect information by Server information collection tool and contact your sales representative.

Error: Fatal: Application Monitoring NMI detected. Examine the OS logs for the cause of the system hang. Collect information by Server information collection tool and contact your sales representative.

Warning: The TPM has failed. Collect information by Server information collection tool and contact your sales representative.

Error: Fatal: Collect information by Server information collection tool and contact your sales representative.

Warning: Correctable Memory Error Threshold Exceeded detected. Collect information by Server information collection tool and contact your sales representative.

Warning: Application Watchdog NMI detected. Collect information by Server information collection tool and contact your sales representative.

Error: Fatal: Collect information by Server information collection tool and contact your sales representative.

Warning: Collect information by Server information collection tool and contact your sales representative.

Warning: Collect information by Server information collection tool and contact your sales representative.

Error: Fatal: Collect information by Server information collection tool and contact your sales representative.

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Error: Fatal: Collect information by Server information collection tool and contact your sales representative.

Warning: Collect information by Server information collection tool and contact your sales representative.

Warning: Collect information by Server information collection tool and contact your sales representative.
Warning: Power Supply Unit fault detected. Collect information by Server information collection tool and contact your sales representative.

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Warning: Power Supply Unit fault detected. Collect information by Server information collection tool and contact your sales representative.

Warning: Controller firmware not ready. Collect information by Server information collection tool and contact your sales representative.

Warning: Controller firmware is not ready. Collect information by Server information collection tool and contact your sales representative.

Warning: Controller firmware is not ready. Collect information by Server information collection tool and contact your sales representative.

Error: Power Supply System Power Supply|System Board Power Protection Fault|NONE

Error: Power Supply System Power Supply|System Board Power Protection Fault|NONE

Error: Power Supply System Power Supply|System Board Power Protection Fault|NONE

Error: Power Supply System Power Supply|System Board Power Protection Fault|NONE

Error: Power Supply System Power Supply|System Board Power Protection Fault|NONE

Error: Power Supply System Power Supply|System Board Power Protection Fault|NONE

Error: Power Supply System Power Supply|System Board Power Protection Fault|NONE

Error: Power Supply System Power Supply|System Board Power Protection Fault|NONE
Warning: ASR detected. Collect information by Server information collection tool and contact your sales representative.

Warning: Storage Enclosure Power Supply Failure detected. Collect information by Server information collection tool and contact your sales representative.

Warning: Smart Storage Battery fault detected. Collect information by Server information collection tool and contact your sales representative.

Warning: Check the Power Supply Unit connection. If there is no problem with the connection, the Power Supply Unit may be faulty. Collect information by Server information collection tool and contact your sales representative.

Warning: Smart Storage Battery disabled due to high temperature. Collect information by Server information collection tool and contact your sales representative.

Warning: Smart Storage Battery is discharged to below minimum voltage, resulting in the inability of the system to boot. Collect information by Server information collection tool and contact your sales representative.

Warning: Smart Storage Battery did not charge up to the specified rate. Collect information by Server information collection tool and contact your sales representative.

Warning: Smart Storage Battery is disabled due to high temperature. Collect information by Server information collection tool and contact your sales representative.

Error: Battery Backup Unit: %1 Power Supplies Not Redundant (Chassis %3)。

Error: %1 Storage System Power Supply %3)

Error: Smart Storage Battery Fault Detected

Warning: Smart Storage Battery Fault detected. Collect information by Server information collection tool and contact your sales representative.

Warning: System Power Fault

Warning: Smart Storage Battery Failure

Warning: Smart Storage Battery Not Charged

Error: Battery Backup Unit: %1 Power Supplies Not Redundant (Chassis %3)
0808320  Error  45680  Server  Recovery  NIM Initialization Error  ESMCommonService  0808320
  Event Class: 32
  Event Code: 422
  Status: Error
  Description: NIM Initialization Error
  Location: Server Engine
  Alert: NIM Initialization Error
  Assigned severity: Error
  Event Code: 0x04
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Information detected. Collect information from tool and contact your sales representative.

0808321  Error  45681  Server  Recovery  NIM Initialization Error  ESMCommonService  0808321
  Event Class: 32
  Event Code: 422
  Status: Error
  Description: NIM Initialization Error
  Location: Server Engine
  Alert: NIM Initialization Error
  Assigned severity: Error
  Event Code: 0x04
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Information detected. Collect information from tool and contact your sales representative.

0808322  Error  45682  Server  Recovery  NIM Initialization Error  ESMCommonService  0808322
  Event Class: 32
  Event Code: 422
  Status: Error
  Description: NIM Initialization Error
  Location: Server Engine
  Alert: NIM Initialization Error
  Assigned severity: Error
  Event Code: 0x04
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Information detected. Collect information from tool and contact your sales representative.

0808323  Warning  45686  Server  Recovery  DIMM Initialization Error  ESMCommonService  0808323
  Event Class: 32
  Event Code: 232
  Status: Warning
  Description: DIMM Initialization Error
  Location: Server Engine
  Alert: DIMM Initialization Error
  Assigned severity: Warning
  Event Code: 0x06
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Warning: DIMM Initialization Error
  Collect information by Server Information collection tool and contact your sales representative.

0808324  Warning  45686  Server  Recovery  Memory Initialization Error  ESMCommonService  0808324
  Event Class: 32
  Event Code: 234
  Status: Warning
  Description: Memory Initialization Error
  Location: Server Engine
  Alert: Memory Initialization Error
  Assigned severity: Warning
  Event Code: 0x06
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Warning: Memory Initialization Error
  Collect information by Server Information collection tool and contact your sales representative.

0808325  Warning  45686  Server  Recovery  Redundant ROM Error  ESMCommonService  0808325
  Event Class: 32
  Event Code: 234
  Status: Warning
  Description: Redundant ROM Error
  Location: Server Engine
  Alert: Redundant ROM Error
  Assigned severity: Warning
  Event Code: 0x06
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Warning: Redundant ROM Error
  Collect information by Server Information collection tool and contact your sales representative.

0808326  Warning  45686  Server  Recovery  NVDIMM Error  ESMCommonService  0808326
  Event Class: 32
  Event Code: 234
  Status: Warning
  Description: NVDIMM Error
  Location: Server Engine
  Alert: NVDIMM Error
  Assigned severity: Warning
  Event Code: 0x06
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Warning: NVDIMM Error
  Collect information by Server Information collection tool and contact your sales representative.

0808327  Warning  45686  Server  Recovery  TPM Self-Test Error  ESMCommonService  0808327
  Event Class: 32
  Event Code: 234
  Status: Warning
  Description: TPM Self-Test Error
  Location: Server Engine
  Alert: TPM Self-Test Error
  Assigned severity: Warning
  Event Code: 0x06
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Warning: TPM Self-Test Error
  Collect information by Server Information collection tool and contact your sales representative.

0808328  Warning  45686  Server  Recovery  ESMCommonService  0808328
  Event Class: 32
  Event Code: 234
  Status: Warning
  Description: ESMCommonService
  Location: Server Engine
  Alert: ESMCommonService
  Assigned severity: Warning
  Event Code: 0x06
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Warning: ESMCommonService
  Collect information by Server Information collection tool and contact your sales representative.

0808329  Warning  45686  Server  Recovery  DIMM Initialization Error  ESMCommonService  0808329
  Event Class: 32
  Event Code: 232
  Status: Warning
  Description: DIMM Initialization Error
  Location: Server Engine
  Alert: DIMM Initialization Error
  Assigned severity: Warning
  Event Code: 0x06
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Warning: DIMM Initialization Error
  Collect information by Server Information collection tool and contact your sales representative.

0808320  Error  45680  Server  Recovery  NIM Initialization Error  ESMCommonService  0808320
  Event Class: 32
  Event Code: 422
  Status: Error
  Description: NIM Initialization Error
  Location: Server Engine
  Alert: NIM Initialization Error
  Assigned severity: Error
  Event Code: 0x04
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Information detected. Collect information by Server Information collection tool and contact your sales representative.

0808321  Error  45681  Server  Recovery  NIM Initialization Error  ESMCommonService  0808321
  Event Class: 32
  Event Code: 422
  Status: Error
  Description: NIM Initialization Error
  Location: Server Engine
  Alert: NIM Initialization Error
  Assigned severity: Error
  Event Code: 0x04
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Information detected. Collect information by Server Information collection tool and contact your sales representative.

0808322  Error  45682  Server  Recovery  NIM Initialization Error  ESMCommonService  0808322
  Event Class: 32
  Event Code: 422
  Status: Error
  Description: NIM Initialization Error
  Location: Server Engine
  Alert: NIM Initialization Error
  Assigned severity: Error
  Event Code: 0x04
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Information detected. Collect information by Server Information collection tool and contact your sales representative.

0808323  Warning  45686  Server  Recovery  DIMM Initialization Error  ESMCommonService  0808323
  Event Class: 32
  Event Code: 232
  Status: Warning
  Description: DIMM Initialization Error
  Location: Server Engine
  Alert: DIMM Initialization Error
  Assigned severity: Warning
  Event Code: 0x06
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Warning: DIMM Initialization Error
  Collect information by Server Information collection tool and contact your sales representative.

0808324  Warning  45686  Server  Recovery  Memory Initialization Error  ESMCommonService  0808324
  Event Class: 32
  Event Code: 234
  Status: Warning
  Description: Memory Initialization Error
  Location: Server Engine
  Alert: Memory Initialization Error
  Assigned severity: Warning
  Event Code: 0x06
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Warning: Memory Initialization Error
  Collect information by Server Information collection tool and contact your sales representative.

0808325  Warning  45686  Server  Recovery  Redundant ROM Error  ESMCommonService  0808325
  Event Class: 32
  Event Code: 234
  Status: Warning
  Description: Redundant ROM Error
  Location: Server Engine
  Alert: Redundant ROM Error
  Assigned severity: Warning
  Event Code: 0x06
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Warning: Redundant ROM Error
  Collect information by Server Information collection tool and contact your sales representative.

0808326  Warning  45686  Server  Recovery  NVDIMM Error  ESMCommonService  0808326
  Event Class: 32
  Event Code: 234
  Status: Warning
  Description: NVDIMM Error
  Location: Server Engine
  Alert: NVDIMM Error
  Assigned severity: Warning
  Event Code: 0x06
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Warning: NVDIMM Error
  Collect information by Server Information collection tool and contact your sales representative.

0808327  Warning  45686  Server  Recovery  TPM Self-Test Error  ESMCommonService  0808327
  Event Class: 32
  Event Code: 234
  Status: Warning
  Description: TPM Self-Test Error
  Location: Server Engine
  Alert: TPM Self-Test Error
  Assigned severity: Warning
  Event Code: 0x06
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Warning: TPM Self-Test Error
  Collect information by Server Information collection tool and contact your sales representative.

0808328  Warning  45686  Server  Recovery  ESMCommonService  0808328
  Event Class: 32
  Event Code: 234
  Status: Warning
  Description: ESMCommonService
  Location: Server Engine
  Alert: ESMCommonService
  Assigned severity: Warning
  Event Code: 0x06
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Warning: ESMCommonService
  Collect information by Server Information collection tool and contact your sales representative.

0808329  Warning  45686  Server  Recovery  DIMM Initialization Error  ESMCommonService  0808329
  Event Class: 32
  Event Code: 232
  Status: Warning
  Description: DIMM Initialization Error
  Location: Server Engine
  Alert: DIMM Initialization Error
  Assigned severity: Warning
  Event Code: 0x06
  Event Class: 0x32
  Date: YYYY-MM-DD hh:mm:ss
  Warning: DIMM Initialization Error
  Collect information by Server Information collection tool and contact your sales representative.
<table>
<thead>
<tr>
<th>Event ID</th>
<th>Error Type</th>
<th>Event Class</th>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>C0000064</td>
<td>Error</td>
<td>0x32</td>
<td>YYYY-MM-DD hh:mm:ss</td>
<td>Persistent Memory usage has recovered from the upper threshold (Error).</td>
</tr>
<tr>
<td>C0000065</td>
<td>Error</td>
<td>0x32</td>
<td>YYYY-MM-DD hh:mm:ss</td>
<td>Persistent Memory usage has recovered from the upper threshold (Warning).</td>
</tr>
<tr>
<td>C0000066</td>
<td>Error</td>
<td>0x32</td>
<td>YYYY-MM-DD hh:mm:ss</td>
<td>Physical Memory usage has recovered from the upper threshold (Error).</td>
</tr>
<tr>
<td>C0000067</td>
<td>Error</td>
<td>0x32</td>
<td>YYYY-MM-DD hh:mm:ss</td>
<td>Physical Memory usage has recovered from the upper threshold (Warning).</td>
</tr>
<tr>
<td>C0000068</td>
<td>Error</td>
<td>0x32</td>
<td>YYYY-MM-DD hh:mm:ss</td>
<td>Virtual Memory usage has recovered from the upper threshold (Error).</td>
</tr>
<tr>
<td>C0000069</td>
<td>Error</td>
<td>0x32</td>
<td>YYYY-MM-DD hh:mm:ss</td>
<td>Virtual Memory usage has recovered from the upper threshold (Warning).</td>
</tr>
<tr>
<td>C0000070</td>
<td>Information</td>
<td>0x0B</td>
<td>YYYY-MM-DD hh:mm:ss</td>
<td>IMPORTANT: The %1 in Bay %2 will soon be incapable of supporting the current Memory Usage.</td>
</tr>
<tr>
<td>C0000071</td>
<td>Information</td>
<td>0x0B</td>
<td>YYYY-MM-DD hh:mm:ss</td>
<td>IMPORTANT: Persistent Memory error detected. Collect information for server information collection tool and contact your sales representative.</td>
</tr>
<tr>
<td>C0000072</td>
<td>Information</td>
<td>0x0B</td>
<td>YYYY-MM-DD hh:mm:ss</td>
<td>IMPORTANT: Physical Memory error detected. Collect information for server information collection tool and contact your sales representative.</td>
</tr>
<tr>
<td>C0000073</td>
<td>Information</td>
<td>0x0B</td>
<td>YYYY-MM-DD hh:mm:ss</td>
<td>IMPORTANT: Virtual Memory error detected. Collect information for server information collection tool and contact your sales representative.</td>
</tr>
<tr>
<td>C0000074</td>
<td>Information</td>
<td>0x0B</td>
<td>YYYY-MM-DD hh:mm:ss</td>
<td>OPTIONAL: The system cannot communicate with the %2 FW. Contact your sales representative.</td>
</tr>
<tr>
<td>C0000075</td>
<td>Information</td>
<td>0x0B</td>
<td>YYYY-MM-DD hh:mm:ss</td>
<td>OPTIONAL: Unable to communicate with %2 FW. Contact your sales representative.</td>
</tr>
<tr>
<td>C0000076</td>
<td>Information</td>
<td>0x0B</td>
<td>YYYY-MM-DD hh:mm:ss</td>
<td>OPTIONAL: Please kill the process which occupies the page file by using the top command and remove the cause.</td>
</tr>
<tr>
<td>C0000077</td>
<td>Information</td>
<td>0x0B</td>
<td>YYYY-MM-DD hh:mm:ss</td>
<td>OPTIONAL: Identify the process which occupies the physical memory by using the top command and remove the cause.</td>
</tr>
<tr>
<td>C0000078</td>
<td>Information</td>
<td>0x0B</td>
<td>YYYY-MM-DD hh:mm:ss</td>
<td>OPTIONAL: Identify the process which occupies the virtual memory by using the top command and remove the cause.</td>
</tr>
</tbody>
</table>

**Source/Type:** EMIBYTESAGE
<table>
<thead>
<tr>
<th>Event ID</th>
<th>Error Type</th>
<th>Event ID</th>
<th>Trap Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>000403E8</td>
<td>Error</td>
<td>1000 File System</td>
<td>File system Free capacity: Fatal</td>
<td>The free capacity of this file system is less than &quot;Fatal&quot; level. File System: %1 (%2) Free Space / Capacity: %3 / %4 MB Threshold(Fatal): %5 MB</td>
</tr>
<tr>
<td>000403E9</td>
<td>Warning</td>
<td>1001 File System</td>
<td>File system Free capacity: Warning</td>
<td>The free capacity of this file system is less than &quot;Warning&quot; level. File System: %1 (%2) Free Space / Capacity: %3 / %4 MB Threshold(Warning): %5 MB</td>
</tr>
<tr>
<td>000403EA</td>
<td>Information</td>
<td>1002 File System</td>
<td>File system Free capacity: Normal</td>
<td>The free capacity comes back to &quot;Normal&quot; level. File System: %1 (%2) Free Space / Capacity: %3 / %4 MB</td>
</tr>
</tbody>
</table>

**Message**:

- **Fatal**: You should remove unnecessary directories and files on this drive. If there are no unnecessary files then you should add a new drive and move several files to it. If the threshold value was not appropriate, please change it.
- **Warning**: This drive's free block amount may be at a fatal level. You should delete unnecessary directories and files on this drive. If threshold value was not appropriate, please change it.
- **Normal**: Configuration of the file system has changed.

**Deal Method**:

- **NONE**: OFF
- **OFF**: OFF
- **OFF**: OFF
- **NONE**: OFF
- **NONE**: OFF
- **NONE**: OFF
- **NONE**: OFF
- **NONE**: OFF
- **NONE**: OFF
- **NONE**: OFF

**Manager Report (Level)**:

- **NONE**: OFF
- **OFF**: OFF
- **NONE**: OFF
- **NONE**: OFF
- **NONE**: OFF
- **NONE**: OFF
- **NONE**: OFF
- **NONE**: OFF
- **NONE**: OFF
- **NONE**: OFF