

Event Source : ESMFSService

This provider monitors configuration and free space of file system.
 In case alert about this provider occurred, confirm the free space of file system.
 All reports of this provider to manager (SNMP) are off by default.
 When you turned on a report to manager (SNMP) , Enterprise ID of All SNMP Trap is ".1.3.6.1.4.1.119.2.2.4.4.18.3", and Specific ID is "1".

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMFSService version
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0 ~
1000	C00403E8	Error	The free capacity of this file system is less than "Fatal" level. File System : %1 (Index %2) Free Space / Capacity : %3 / %4 MB Threshold(Fatal) : %5 MB	File system free capacity:Fatal	The free capacity of this file system is less than "Fatal" level. File System : %1 (Index %2) Free Space / Capacity : %3 / %4 MB Threshold(Fatal) : %5 MB	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.	Red	File System	✓	-	-	Make free space by deleting unnecessary file and others or by moving file to another file system. In case the threshold is not suitable for free space monitoring of file system, change the threshold to the value most suitable to the used system.	✓
1001	800403E9	Warning	The free capacity of this file system is less than "Warning" level. File System : %1 (Index %2) Free Space / Capacity : %3 / %4 MB Threshold(Warning) : %5 MB	File system free capacity:Warning	The free capacity of this file system is less than "Warning" level. File System : %1 (Index %2) Free Space / Capacity : %3 / %4 MB Threshold(Warning) : %5 MB	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.	Yellow	File System	✓	-	-	Make free space by deleting unnecessary file and others or by moving file to another file system. In case the threshold is not suitable for free space monitoring of file system, change the threshold to the value most suitable to the used system.	✓
1002	400403EA	Information	The free capacity comes back "Normal" level. File System : %1 (Index %2) Free Space / Capacity : %3 / %4 MB	File system free capacity:Normal	The free capacity comes back "Normal" level. File System : %1 (Index %2) Free Space / Capacity : %3 / %4 MB	-	Green	File System	✓	-	-	-	✓
2000	400407D0	Information	Configuration of the file system has changed.	File system configuration change	Configuration of the file system has changed.	-	Green	File System	✓	-	-	-	✓

Event Source : ESMStorageService

This provider monitors configuration and status of storage-related devices.
 In case alert about this service occurred, confirm the storage-related device.
 All reports of this provider to manager (SNMP) are off by default.
 When you turned on a report to manager (SNMP) , Enterprise ID of All SNMP Trap is ".1.3.6.1.4.1.119.2.2.4.4.18.3", and Specific ID is "1".

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0 ~
1001	800403E9	Warning	S.M.A.R.T. predicts that your hard disk is going to fail. %1 %2	Hard Disk Failure Prediction:S.M.A.R.T. Error	S.M.A.R.T. predicts that your hard disk is going to fail. %1 %2	S.M.A.R.T. predicts that your hard disk is going to fail. Contact your hardware vendor for a replacement.	Yellow	Storage HD Unit	✓	-	✓	Error was detected by hard disk pre-failure prediction using S.M.A.R.T. function of hard disk. As continuous use of this hard disk is risky from the viewpoint of preventive maintenance, contact maintenance staff to replace the hard disk.	✓
1100	4004044C	Information	HDD(SSD) Endurance Remaining is Safe(100-51%). %1 %2	HDD(SSD) Endurance Remaining Information	HDD(SSD) Endurance Remaining is Safe(100-51%). %1 %2	-	Green	Storage HD Unit	-	-	-	-	✓
1101	4004044D	Information	HDD(SSD) Endurance Remaining is Reducing(50-21%). %1 %2	HDD(SSD) Endurance Remaining Information	HDD(SSD) Endurance Remaining is Reducing(50-21%). %1 %2	-	Green	Storage HD Unit	-	-	-	-	✓
1102	8004044E	Warning	HDD(SSD) Endurance Remaining is Running out(20-11%). %1 %2	HDD(SSD) Endurance Remaining Warning	HDD(SSD) Endurance Remaining is Running out(20-11%). %1 %2	-	Yellow	Storage HD Unit	-	-	-	-	✓
1103	8004044F	Warning	HDD(SSD) Endurance Remaining is Need to replace(10 percent or less). %1	HDD(SSD) Endurance Remaining Warning	HDD(SSD) Endurance Remaining is Need to replace(10 percent or less). %1	Please replace the HDD(SSD).	Yellow	Storage HD Unit	✓	-	✓	Please replace the HDD(SSD).	✓
1104	C0040450	Error	HDD(SSD) Endurance Remaining is End of Life. %1 %2	HDD(SSD) Endurance Remaining Error	HDD(SSD) Endurance Remaining is End of Life. %1 %2	Please replace the HDD(SSD).	Red	Storage HD Unit	✓	-	✓	Please replace the HDD(SSD).	✓
2000	400407D0	Information	Configuration of the file system has changed.	File system configuration change	Configuration of the file system has changed.	-	Green	Storage HD Unit	✓	-	-	-	✓

Event Source : ESMNVMeMonitor

This service monitors configuration information and lifespan state of the PCIe SSD device type and implement the report of lifespan state.
 In case alert about this service occurred, confirm the PCIe-SSD devices.
 Source name of Eventlog at the time of alert is registered as "ESMNVMeMonitor".
 All reports of this service to manager (SNMP) are off by default.
 When you turned on a report to manager (SNMP) , Enterprise ID of All SNMP Trap is ".1.3.6.1.4.1.119.2.2.4.4.18.3", and Specific ID is "1".

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0 ~
1000	800403E8	Warning	PCIe SSD(%1) Endurance Remaining is Need to replace(10% or less).	PCIe SSD Endurance Remaining warning	PCIe SSD(%1) Endurance Remaining is Need to replace(10% or less).	Please replace the PCIe SSD.	Yellow	PCIe SSD	-	-	✓	Please replace the PCIe SSD.	✓
1001	C00403E9	Error	PCIe SSD(%1) Endurance Remaining is End of Life.	PCIe SSD Endurance Remaining error	PCIe SSD(%1) Endurance Remaining is End of Life.	Please replace the PCIe SSD.	Red	PCIe SSD	-	-	✓	Please replace the PCIe SSD.	✓
2000	C00407D0	Error	PCI e SSD(%1) Available Reserved Space is Running out(10% or less).	Available Reserved Space Running out	PCI e SSD(%1) Available Reserved Space is Running out(10% or less).	Please replace the PCIe SSD.	Red	PCIe SSD	-	-	✓	Please replace the PCIe SSD.	✓
2001	C00407D1	Error	PCIe SSD(%1) Available Reserved Space is Exhausted.	Available Reserved Space Exhausted	PCIe SSD(%1) Available Reserved Space is Exhausted.	Please replace the PCIe SSD.	Red	PCIe SSD	-	-	✓	Please replace the PCIe SSD.	✓

Event Source : ESMCommonService

This service monitors various information of server chassis such as temperature/FAN/power voltage/power supply in collaboration with OS/firmware/hardware/expansion board, etc. and rapidly detects failure information and alerts.

In addition, it supports function of collecting error log at the time of detection of failure and automatic shut down of server and others in accordance with degree of failure.

Source name of Eventlog at the time of alert is registered as "ESMCommonService".

All reports of this service to manager (SNMP) are off by default.

When you turned on a report to manager (SNMP) , Enterprise ID of All SNMP Trap is ".1.3.6.1.4.1.119.2.2.4.4.18.3", and Specific ID is "1".

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
100	C0000064	Error	The temperature has exceeded the upper threshold (Error). Sensor Number: %2 Location: %3 Temperature: %1 Threshold: %4	Temp Upper Error	The temperature has exceeded the upper threshold (Error). Sensor Number: %2 Location: %3 Temperature: %1 Threshold: %4	Fatal: The system will be shut down due to abnormal temperature. Check that the air inlet is not clogged and the air conditioner is running, and contact the maintenance personnel.	Red	Temperature	-	-	✓	Shuts down because operation at this temperature is risky. Confirm whether duct does not stop up or conditioning is working.	✓	✓	✓	✓	✓
101	80000065	Warning	The temperature has exceeded the upper threshold (Warning). Sensor Number: %2 Location: %3 Temperature: %1 Threshold: %4	Temp Upper Warning	The temperature has exceeded the upper threshold (Warning). Sensor Number: %2 Location: %3 Temperature: %1 Threshold: %4	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.	Yellow	Temperature	-	-	✓	If temperature rises more than this, operation is disturbed. Confirm whether duct does not stop up or conditioning is working.	✓	✓	✓	✓	✓
102	C0000066	Error	The temperature has fallen below the lower threshold (Error). Sensor Number: %2 Location: %3 Temperature: %1 Threshold: %4	Temp Lower Error	The temperature has fallen below the lower threshold (Error). Sensor Number: %2 Location: %3 Temperature: %1 Threshold: %4	Fatal: The system will be shut down due to abnormal temperature. Check that the air conditioner is running, and contact the maintenance personnel.	Red	Temperature	-	-	✓	Shuts down because operation at this temperature is risky. Confirm rapidly whether duct does not stop up or conditioning is working.	✓	✓	✓	✓	✓
103	80000067	Warning	The temperature has fallen below the lower threshold (Warning). Sensor Number: %2 Location: %3 Temperature: %1 Threshold: %4	Temp Lower Warning	The temperature has fallen below the lower threshold (Warning). Sensor Number: %2 Location: %3 Temperature: %1 Threshold: %4	Warning: If the temperature drops any lower, it will affect the proper operation of the system. Check that the air conditioner is running.	Yellow	Temperature	-	-	✓	If temperature falls be lower than this, operation is disturbed. Confirm operation of conditioning.	✓	✓	✓	✓	✓
104	40000068	Information	The temperature has recovered from its upper warning state. Sensor Number: %2 Location: %3 Temperature: %1 Threshold: %4	Temp Upper Recovered	The temperature has recovered from its upper warning state. Sensor Number: %2 Location: %3 Temperature: %1 Threshold: %4	-	Green	Temperature	-	-	-	-	✓	✓	✓	✓	✓
105	40000069	Information	The temperature has recovered from its lower warning state. Sensor Number: %2 Location: %3 Temperature: %1 Threshold: %4	Temp Lower Recovered	The temperature has recovered from its lower warning state. Sensor Number: %2 Location: %3 Temperature: %1 Threshold: %4	-	Green	Temperature	-	-	-	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
106	8000006A	Warning	The temperature has recovered from a high temperature fatal state and gone into a warning state. Sensor Number: %2 Location: %3 Temperature: %1 Threshold: %4	Temp Upper Error Recovered	The temperature has recovered from a high temperature fatal state and gone into a warning state. Sensor Number: %2 Location: %3 Temperature: %1 Threshold: %4	-	Yellow	Temperature	-	-	-	-	✓	✓	✓	✓	✓
107	8000006B	Warning	The temperature has recovered from a lower temperature fatal state and gone into a warning state. Sensor Number: %2 Location: %3 Temperature: %1 Threshold: %4	Temp Lower Error Recovered	The temperature has recovered from a lower temperature fatal state and gone into a warning state. Sensor Number: %2 Location: %3 Temperature: %1 Threshold: %4	-	Yellow	Temperature	-	-	-	-	✓	✓	✓	✓	✓
114	C0000072	Error	Temperature has exceeded the upper threshold (Non recoverable). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Temp Upper Limit Error	Temperature has exceeded the upper threshold (Non recoverable). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	The system can not be operated with the current temperature. It may shut down. Please check if the vent is not closed and the air conditioner is normally operating.	Red	Temperature	-	-	✓	You can not operate at this temperature. There is a risk that system goes down. Confirm whether duct does not stop up or conditioning is working.	✓	✓	✓	✓	✓
115	C0000073	Error	Temperature has recovered from a non-recoverable state and gone into a fatal state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Temp Upper Limit Error Recovered	Temperature has recovered from a non-recoverable state and gone into a fatal state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	-	Red	Temperature	-	-	-	-	✓	✓	✓	✓	✓
200	C00000C8	Error	Fan Unit is malfunctioning. Location: %3 Sensor Number: %2 Date: %1	Fan Unit Error	Fan Unit is malfunctioning. Location: %3 Sensor Number: %2 Date: %1	Fatal: The system will be shut down due to the fan in the abnormal condition. Please contact the maintenance personnel.	Red	Fan	-	-	✓	This event occurs only on Express5800/50 series. Confirm connection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
201	800000C9	Warning	Fan Unit is in warning status. Location: %3 Sensor Number: %2 Date: %1	Fan Unit Warning	Fan Unit is in warning status. Location: %3 Sensor Number: %2 Date: %1	Warning: Further use of the fan in this condition may affect the proper operation of the system. Collect the failure information by the collection tool if possible, and contact the maintenance personnel.	Yellow	Fan	-	-	✓	This event occurs only on Express5800/50 series. Confirm connection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
202	400000CA	Information	Fan Unit has recovered from its warning state. Location: %3 Sensor Number: %2 Date: %1	Fan Unit Recovered	Fan Unit has recovered from its warning state. Location: %3 Sensor Number: %2 Date: %1	-	Green	Fan	-	-	-	This event occurs only on Express5800/50 series.	✓	✓	✓	✓	✓
206	800000CE	Warning	Fan(Speed) has fallen below the lower limit (Warning). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Fan Lower Limit Warning	Fan(Speed) has fallen below the lower limit (Warning). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	-	Yellow	Fan	-	-	✓	If you continue to operate, there is a risk that operation may be disturbed because temperature in chassis becomes high.	✓	✓	✓	✓	✓
207	400000CF	Information	Fan(Speed) has recovered from its lower warning state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Fan Lower Limit Warning Recovered	Fan(Speed) has recovered from its lower warning state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	-	Green	Fan	-	-	-	-	✓	✓	✓	✓	✓
212	800000D4	Warning	Fan(Speed) has exceeded the upper limit (Warning). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Fan Upper Limit Warning	Fan(Speed) has exceeded the upper limit (Warning). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Warning: Further use of the fan in this condition may affect the proper operation of the system. Collect the failure information by the collection tool if possible, and contact the maintenance personnel.	Yellow	Fan	-	-	✓	If you continue to operate, there is a risk that fan will be broken.	✓	✓	✓	✓	✓
213	400000D5	Information	Fan(Speed) has recovered from its upper warning state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Fan Upper Limit Warning Recovered	Fan(Speed) has recovered from its upper warning state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	-	Green	Fan	-	-	-	-	✓	✓	✓	✓	✓
302	4000012E	Information	Power Supply has recovered from its warning status. Unit Number: %2 Date: %1	Power Supply Recovered	Power Supply has recovered from its warning status. Unit Number: %2 Date: %1	-	Green	RPS	-	-	-	-	✓	✓	✓	✓	✓
306	80000132	Warning	Power Supply has lost the AC supply. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Supply Error	Power Supply has lost the AC supply. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Yellow	RPS	-	-	-	Confirm connection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
306	C0000132	Error	Power Supply has lost the AC supply. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Supply Error	Power Supply has lost the AC supply. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Please report to the maintenance member.	Red	RPS	-	-	✓	This event occurs only on Express5800/A2040e, A1040e, R140h-4, A2040d, A2020d, A2010d, A1040d, R140g-4, A2040c, A2020c, A2010c, A1040c, R140f-4, NX7700x/A5012M-4, A5012L-2, A5012L-2D, A5012L-1D, A5010M-4, A4012M-4, A4012L-2, A4012L-2D, A4012L-1, A4012L-1D, A4010M-4, A3012M-4, A3012L-2, A3012L-1, A3010M-4	✓	✓	✓	✓	✓
309	C0000135	Error	Power supply to the system has been stopped because Power Unit error occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	PowerUnit Error	Power supply to the system has been stopped because Power Unit error occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Red	RPS	-	-	✓	Confirm connection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
310	C0000136	Error	The system has been forced to be power down, because the side cover was opened. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	PowerUnit Error	The system has been forced to be power down, because the side cover was opened. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Red	RPS	-	-	✓	Confirm that side cover is closed. If there is no problem with cover, failure of device is considered. From the viewpoint of preventive maintenance, collect information by collect.exe and contact system administrator.	✓	✓	✓	✓	✓
311	80000137	Warning	Power Unit has lost the AC supply. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	PowerUnit Error	Power Unit has lost the AC supply. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Yellow	RPS	-	-	-	Confirm connection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
313	80000139	Warning	Power Unit error has been found. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	PowerUnit Error	Power Unit error has been found. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Yellow	RPS	-	-	✓	Confirm connection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
314	8000013A	Warning	PowerSupply is in fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Supply Error	PowerSupply is in fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Yellow	RPS	-	-	✓	Confirm connection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
314	C000013A	Error	PowerSupply is in fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Supply Error	PowerSupply is in fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Collect information by Server information collection tool and contact your sales representative.	Red	RPS	-	-	✓	This event occurs only on Express5800/A2040e, A1040e, R140h-4, NX7700x/A5012M-4, A5012L-2, A5012L-2D, A5012L-1D, A5010M-4	-	-	-	✓	✓
315	8000013B	Warning	PowerSupply is in warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Supply Warning	PowerSupply is in warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	The system is now operating with spare Power Supply. Please check out malfunctioning power supply.	Yellow	RPS	-	-	✓	Confirm connection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
500	C00001F4	Error	The %2 voltage exceeds the upper limit (Error). Present Voltage Level: %3 Threshold: %4 Date: %1	Voltage Error	The %2 voltage exceeds the upper limit (Error). Present Voltage Level: %3 Threshold: %4 Date: %1	Fatal: The system will be shut down due to abnormal voltage. Please contact the maintenance personnel.	Red	Voltage	-	-	✓	This event occurs only on Express5800/50 series. Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
501	C00001F5	Error	The %2 voltage is below the lower limit (Error). Present Voltage Level: %3 Threshold: %4 Date: %1	Voltage Error	The %2 voltage is below the lower limit (Error). Present Voltage Level: %3 Threshold: %4 Date: %1	Fatal: The system will be shut down due to abnormal voltage. Please contact the maintenance personnel.	Red	Voltage	-	-	✓	This event occurs only on Express5800/50 series. Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
506	400001FA	Information	Voltage has recovered from a fatal state Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Voltage Error Recovered	Voltage has recovered from a fatal state Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Voltage	-	-	-	This event occurs only on Express5800/50 series.	✓	✓	✓	✓	✓
507	800001FB	Warning	Voltage has fallen below the lower limit (Warning). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Voltage Lower Limit Warning	Voltage has fallen below the lower limit (Warning). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Warning: Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	Yellow	Voltage	-	-	✓	-	✓	✓	✓	✓	✓
508	400001FC	Information	Voltage has recovered from its lower warning state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Voltage Lower Limit Warning Recovered	Voltage has recovered from its lower warning state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	-	Green	Voltage	-	-	-	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
509	C00001FD	Error	Voltage has fallen below the lower limit (Error). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Voltage Lower Limit Error	Voltage has fallen below the lower limit (Error). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	It is dangerous to operate the system with the current voltage. It may shut down.	Red	Voltage	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
510	800001FE	Warning	Voltage has recovered from a fatal state and gone into a warning state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Voltage Lower Limit Error Recovered	Voltage has recovered from a fatal state and gone into a warning state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	-	Yellow	Voltage	-	-	-	-	✓	✓	✓	✓	✓
511	C00001FF	Error	Voltage has fallen below the lower limit (Non recoverable). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Voltage Lower Limit Error	Voltage has fallen below the lower limit (Non recoverable). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	The system can not be operated with the current voltage. It may shut down.	Red	Voltage	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
512	C0000200	Error	Voltage has recovered from a non-recoverable state and gone into a fatal state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Voltage Lower Limit Error Recovered	Voltage has recovered from a non-recoverable state and gone into a fatal state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	-	Red	Voltage	-	-	-	-	✓	✓	✓	✓	✓
513	80000201	Warning	Voltage has exceeded the upper limit (Warning). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Voltage Upper Limit Warning	Voltage has exceeded the upper limit (Warning). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Warning: Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	Yellow	Voltage	-	-	✓	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
514	40000202	Information	Voltage has recovered from its upper warning state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Voltage Upper Limit Warning Recovered	Voltage has recovered from its upper warning state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	-	Green	Voltage	-	-	-	-	✓	✓	✓	✓	✓
515	C0000203	Error	Voltage has exceeded the upper limit (Error). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Voltage Upper Limit Error	Voltage has exceeded the upper limit (Error). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	It is dangerous to operate the system with the current voltage. It may shut down.	Red	Voltage	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
516	80000204	Warning	Voltage has recovered from a fatal state and gone into a warning state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Voltage Upper Limit Error Recovered	Voltage has recovered from a fatal state and gone into a warning state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	-	Yellow	Voltage	-	-	-	-	✓	✓	✓	✓	✓
517	C0000205	Error	Voltage has exceeded the upper limit (Non recoverable). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Voltage Upper Limit Error	Voltage has exceeded the upper limit (Non recoverable). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	The system can not be operated with the current voltage state. It may shut down.	Red	Voltage	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
518	C0000206	Error	Voltage has recovered from a non-recoverable state and gone into a fatal state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Voltage Upper Limit Error Recovered	Voltage has recovered from a non-recoverable state and gone into a fatal state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	-	Red	Voltage	-	-	-	-	✓	✓	✓	✓	✓
703	800002BF	Warning	Physical CPU%1 was degraded and is in no use.	CPU Reduce	Physical CPU%1 was degraded and is in no use.	A part of Processor has stopped. Please report to the maintenance member and exchange Processor.	Yellow	CPU	-	-	✓	Failure of CPU is considered. From the viewpoint of preventive maintenance, as continuous use is risky, after contact with system administrator, replace CPU.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
704	400002C0	Information	Power Unit has recovered from reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Unit Reduction Recovered	Power Unit has recovered from reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	RPS	-	-	-	-	✓	✓	✓	✓	✓
705	800002C1	Warning	Power Unit is in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Unit Reduction	Power Unit is in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	The system is now operating with spare Power Supply. Please check out malfunctioning power supply.	Yellow	RPS	-	-	✓	Failure of power supply is considered. From the viewpoint of preventive maintenance, as continuous use is risky, after contact with system administrator, replace power supply.	✓	✓	✓	✓	✓
710	800002C6	Warning	A memory is a degenerate state. Bank ID: %1 Memory ID: %2	Memory Reduce	A memory is a degenerate state. Bank ID: %1 Memory ID: %2	A part of memory is a degenerate state. Please report to the maintenance member and exchange memory.	Yellow	Memory	-	-	✓	-	✓	✓	✓	✓	✓
800	C0000320	Error	System Error Information Time:%1 Dump Switch:%2 Message: %3	STOP Error occurred	System Error Information Time:%1 Dump Switch:%2 Message: %3	The system is down because a STOP error occurred. Contact your customer support.	Red	System Error	-	-	✓	System went down due to system error. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1002	800003EA	Warning	Chassis Intrusion. %3 was opened Date: %1	-	-	-	Yellow	-	-	-	-	-	✓	✓	✓	✓	✓
1003	400003EB	Information	%3 was closed Date: %1	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
1101	C000044D	Error	EISA Bus Timeout(8us) caused by one of the Bus Masters. Date: %1 Master ID: %2	EISA Bus Timeout	EISA Bus Timeout(8us) caused by one of the Bus Masters. Date: %1 Master ID: %2	-	Red	Bus	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1102	C000044E	Error	EISA I/O channel check error occurred. Date: %1 Master ID: %2	EISA I/O CH Error	EISA I/O channel check error occurred. Date: %1 Master ID: %2	-	Red	Bus	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1103	C000044F	Error	Parity error occurred in the PCI subsystem. Date: %1 PCI Bus ID: %2	PCI Parity error	Parity error occurred in the PCI subsystem. Date: %1 PCI Bus ID: %2	-	Red	Bus	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
1104	C0000450	Error	System error occurred on the PCI buses. Date: %1 PCI Bus ID: %2	PCI System error	System error occurred on the PCI buses. Date: %1 PCI Bus ID: %2	-	Red	Bus	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1105	C0000451	Error	CPU internal error occurred. Date: %1 Sensor Number:%2	CPU Internal error	CPU internal error occurred. Date: %1 Sensor Number:%2	-	Red	CPU	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1106	C0000452	Error	Timeout of failsafe-timer(watchdog timer). Date: %1	Failsafe-timer	Timeout of failsafe-timer(watchdog timer). Date: %1	-	Red	Server Recovery	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1107	C0000453	Error	System error on the system buses. Date: %1 Bus ID: %2	System bus error	System error on the system buses. Date: %1 Bus ID: %2	-	Red	CPU	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1108	C0000454	Error	CPU thermal trip occurred. Date: %1 Sensor Number:%2	CPU thermal trip event	CPU thermal trip occurred. Date: %1 Sensor Number:%2	-	Red	CPU	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1300	C0000514	Error	NMI generated by software. Date: %1	Software NMI	NMI generated by software. Date: %1	-	Red	OS	-	-	-	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1301	80000515	Warning	Adjusted memory size. Date: %1 Bank ID: %2 Bank Original Size: %3 Bank Current Size: %4	POST memory resize	Adjusted memory size. Date: %1 Bank ID: %2 Bank Original Size: %3 Bank Current Size: %4	Warning: Failure of memory is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	Yellow	Memory	-	-	✓	-	✓	✓	✓	✓	✓
1302	80000516	Warning	Error was detected during the POST phase of system initialization. Date: %1 Error Code: %2	POST Error	Error was detected during the POST phase of system initialization. Date: %1 Error Code: %2	Warning: Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on Express5800/A2040e, A1040e, R140h-4, NX7700x/A5012M-4, A5012L-2, A5012L-2D, A5012L-1D, A5010M-4	-	-	-	✓	✓
1302	C0000516	Error	Error was detected during the POST phase of system initialization. Date: %1 Error Code: %2	POST Error	Error was detected during the POST phase of system initialization. Date: %1 Error Code: %2	-	Red	Server Recovery	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
1304	80000518	Warning	Reset event caused by the watchdog timer. (%4) Date: %1 Timeout Value: %2	WDT Reset	Reset event caused by the watchdog timer. (%4) Date: %1 Timeout Value: %2	Warning: Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	Yellow	Server Recovery	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1305	40000519	Information	The system configuration was altered by the configuration utility. Date: %1	System reconfig	The system configuration was altered by the configuration utility. Date: %1	-	Green	Server Recovery	-	-	-	-	✓	✓	✓	✓	✓
1306	8000051A	Warning	Cache is running at a reduced capacity. Date: %1 DIMM ID: %2 Site Original Size: %3 Site Current Size: %4	POST cache Reduce	Cache is running at a reduced capacity. Date: %1 DIMM ID: %2 Site Original Size: %3 Site Current Size: %4	A cache is a degenerate state. Please report to the maintenance member and exchange cache.	Yellow	CPU	-	-	✓	-	✓	✓	✓	✓	✓
1307	8000051B	Warning	Level 3 cache ECC single bit error occurred. Date: %1 DIMM ID: %2	Cache ECC Single	Level 3 cache ECC single bit error occurred. Date: %1 DIMM ID: %2	-	Yellow	CPU	-	-	-	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1308	C000051C	Error	Level 3 cache ECC multiple bit error occurred. Date: %1 DIMM ID: %2	Cache ECC multi	Level 3 cache ECC multiple bit error occurred. Date: %1 DIMM ID: %2	-	Red	CPU	-	-	-	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1309	8000051D	Warning	System bus ECC single bit error occurred. Date: %1 SYSTEM BUS ID: %2	BUS ECC single	System bus ECC single bit error occurred. Date: %1 SYSTEM BUS ID: %2	-	Yellow	CPU	-	-	-	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1315	40000523	Information	Processor has been disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	This event occurs only on Express5800/A2040e, A1040e, R140h-4, A2040d, A2020d, A2010d, A1040d, R140g-4, A2040c, A2020c, A2010c, A1040c, R140f-4, NX7700x/A5012M-4, A5012L-2, A5012L-2D, A5012L-1D, A5010M-4, A4012M-4, A4012L-2, A4012L-2D, A4012L-1, A4012L-1D, A4010M-4, A3012M-4, A3012L-2, A3012L-1, A3010M-4	✓	✓	✓	✓	✓
1315	C0000523	Error	Processor has been disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Processor Disabled	Processor has been disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Failure of CPU is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	Red	CPU	-	-	✓	Failure of CPU is considered. From the viewpoint of preventive maintenance, as continuous use is risky, after contact with system administrator, replace CPU.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
1317	40000525	Information	System Event Log has been cleared. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
1321	C0000529	Error	ECC Multi bit error of system bus has occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	BUS ECC multi	ECC Multi bit error of system bus has occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Please report to the maintenance member.	Red	Bus	-	-	✓ (Ver 1.1 ~ : report Ver 1.01 ~ 1.06: not report)	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1322	C000052A	Error	NMI has occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	NMI	NMI has occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Red	CPU	-	-	-	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1323	4000052B	Information	System watch program started. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
1400	C0000578	Error	This is the event which occurred between this system start-up and the last system stop or system shutdown. %2 %3 %4 %5	HW eventlog	This is the event which occurred between this system start-up and the last system stop or system shutdown. %2 %3 %4 %5	-	Red	Server Recovery	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1401	80000579	Warning	This is the event which occurred between this system start-up and the last system stop or system shutdown. %2 %3 %4 %5	HW eventlog	This is the event which occurred between this system start-up and the last system stop or system shutdown. %2 %3 %4 %5	-	Yellow	Server Recovery	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1402	4000057A	Information	This is the event which occurred between this system start-up and the last system stop or system shutdown. %2 %3 %4 %5	HW eventlog	This is the event which occurred between this system start-up and the last system stop or system shutdown. %2 %3 %4 %5	-	Green	Server Recovery	-	-	-	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
1407	C000057F	Error	This is the event which occurred between this system start-up and the last system stop or system shutdown. %2 %3 %4 %5	-	-	-	Red	-	-	-	-	-	✓	✓	✓	✓	✓
1408	80000580	Warning	This is the event which occurred between this system start-up and the last system stop or system shutdown. %2 %3 %4 %5	-	-	-	Yellow	-	-	-	-	-	✓	✓	✓	✓	✓
1409	40000581	Information	This is the event which occurred between this system start-up and the last system stop or system shutdown. %2 %3 %4 %5	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
1413	40000585	Information	This is the event which occurred between this system start-up and the last system stop or system shutdown. %2 %3 %4 %5	HW eventlog	This is the event which occurred between this system start-up and the last system stop or system shutdown. %2 %3 %4 %5	Information: Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	Green	Server Recovery	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
1500	400005DC	Information	Power button was pushed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
1501	400005DD	Information	Sleep button was pushed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
1502	400005DE	Information	Reset button was pushed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
1602	40000642	Information	New device has been connected to the slot or the connector device. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Slot State	New device has been connected to the slot or the connector device. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Hardware component has been changed. Please reconstruct tree if you already have DataViewer opened for this server.	Green	Security	-	-	-	Hardware configuration was changed. In case you open DataViewer, execute rebuild of tree.	✓	✓	✓	✓	✓
1605	40000645	Information	Either the slot or connector power has been off, or device has been removed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Slot State	Either the slot or connector power has been off, or device has been removed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Hardware component has been changed. Please reconstruct tree if you already have DataViewer opened for this server.	Green	Security	-	-	-	Hardware configuration was changed. In case you open DataViewer, execute rebuild of tree.	✓	✓	✓	✓	✓
1700	400006A4	Information	The system is now in active state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
1705	400006A9	Information	The system is now in software-off state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
1707	400006AB	Information	The system is now in hardware-off state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
1709	400006AD	Information	The system is now in sleep state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
1800	80000708	Warning	Time out of Watch Dog Timer has occurred. (%5) Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	WDT Reset	Time out of Watch Dog Timer has occurred. (%5) Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Warning: Failure of system is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	Yellow	Server Recovery	-	-	✓	Failure of system is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
1802	8000070A	Warning	Power Down occurred as time out of Watch Dog Timer has occurred. (%5) Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	WDT Reset	Power Down occurred as time out of Watch Dog Timer has occurred. (%5) Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Warning: Failure of system is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	Yellow	Server Recovery	-	-	✓	Failure of system is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1803	8000070B	Warning	Power Cycle has occurred due to time out of Watch Dog Timer. (%5) Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	WDT Reset	Power Cycle has occurred due to time out of Watch Dog Timer. (%5) Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Warning: Failure of system is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	Yellow	Server Recovery	-	-	✓	Failure of system is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1808	80000710	Warning	Interruption has occurred by time out of Watch Dog Timer. (%5) Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	WDT Reset	Interruption has occurred by time out of Watch Dog Timer. (%5) Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Warning: Failure of system is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	Yellow	Server Recovery	-	-	✓	Failure of system is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1900	C000076C	Error	The system might have broken down. There is no response from the sensor. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4 SEL Dump: %6	Sensor Failure	The system might have broken down. There is no response from the sensor. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4 SEL Dump: %6	-	Red	Bus	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1901	C000076D	Error	Sensor Error has been detected. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4 SEL Dump: %6	Sensor Failure	Sensor Error has been detected. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4 SEL Dump: %6	-	Red	Bus	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
1902	C000076E	Error	The system might have broken down. Time out occurred in the access process to the sensor. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4 SEL Dump: %6	Sensor Failure	The system might have broken down. Time out occurred in the access process to the sensor. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4 SEL Dump: %6	-	Red	Bus	-	-	✓	Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
2303	800008FF	Warning	The slot or connector device is in fault state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Slot State	The slot or connector device is in fault state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Warning: Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	Yellow	Security	-	-	✓	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
2303	C00008FF	Error	The slot or connector device is in fault state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Slot or Connector State	The slot or connector device is in fault state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Please report to the maintenance member.	Red	Security	-	-	✓	This event occurs only on Express5800/A2040e, A1040e, R140h-4, A2040d, A2020d, A2010d, A1040d, R140g-4, A2040c, A2020c, A2010c, A1040c, R140f-4, NX7700x/A5012M-4, A5012L-2, A5012L-2D, A5012L-1D, A5010M-4, A4012M-4, A4012L-2, A4012L-2D, A4012L-1, A4012L-1D, A4010M-4, A3012M-4, A3012L-2, A3012L-1, A3010M-4	✓	✓	✓	✓	✓
2304	80000900	Warning	Too many ECC Correctable Errors. Please confirm the IPMI log and specify the DIMM number. Latest ECC correctable error log generation memory number:%5	ECC Correctable Errors	Too many ECC Correctable Errors. Please confirm the IPMI log and specify the DIMM number. Latest ECC correctable error log generation memory number:%5	Exchange the memory.	Yellow	Memory	-	-	✓	Failure of memory is considered. From the viewpoint of preventive maintenance, as continuous use is risky, after contact with system administrator, replace memory.	✓	✓	✓	✓	✓
2305	80000901	Warning	Voltage has gone into a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Voltage Warning	Voltage has gone into a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Yellow	Voltage	-	-	-	-	✓	✓	✓	✓	✓
2306	40000902	Information	Voltage has recovered from a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Voltage Recover	Voltage has recovered from a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Voltage	-	-	-	-	✓	✓	✓	✓	✓
2307	C0000903	Error	ECC uncorrectable error occurred. Date: %1 Syndrome Byte: %2 Row Number: %5 Memory Card Number: %3 Memory Number: %4	ECC Uncorrectable Error	ECC uncorrectable error occurred. Date: %1 Syndrome Byte: %2 Row Number: %5 Memory Card Number: %3 Memory Number: %4	Please report to the System Administrator or Support Center and then exchange the system memory.	Red	Memory	-	-	✓	Failure of memory is considered. From the viewpoint of preventive maintenance, as continuous use is risky, after contact with system administrator, replace memory.	✓	✓	✓	✓	✓
2310	40000906	Information	The device has been removed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Slot State	The device has been removed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Hardware component has been changed. Please reconstruct tree if you already have DataViewer opened for this server.	Green	Security	-	-	-	-	✓	✓	✓	✓	✓
2313	40000909	Information	A part of DIMM is disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	DIMM Disabled	A part of DIMM is disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Memory	-	-	-	This event occurs only on Express5800/A2040e, A1040e, R140h-4, A2040d, A2020d, A2010d, A1040d, R140g-4, A2040c, A2020c, A2010c, A1040c, R140f-4, NX7700x/A5012M-4, A5012L-2, A5012L-2D, A5012L-1D, A5010M-4, A4012M-4, A4012L-2, A4012L-2D, A4012L-1, A4012L-1D, A4010M-4, A3012M-4, A3012L-2, A3012L-1, A3010M-4	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
2313	80000909	Warning	A part of DIMM is in fault state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	DIMM Fault	A part of DIMM is in fault state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Warning: Please report to the maintenance member and exchange memory.	Yellow	Memory	-	-	✓	Failure of memory is considered. From the viewpoint of preventive maintenance, as continuous use is risky, after contact with system administrator, replace memory.	✓	✓	✓	✓	✓
2313	C0000909	Error	A part of DIMM is in fault state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	DIMM Fault	A part of DIMM is in fault state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Please report to the maintenance member and exchange memory.	Red	Memory	-	-	✓	This event occurs only on Express5800/A2040e, A1040e, R140h-4, A2040d, A2020d, A2010d, A1040d, R140g-4, A2040c, A2020c, A2010c, A1040c, R140f-4, NX7700x/A5012M-4, A5012L-2, A5012L-2D, A5012L-1D, A5010M-4, A4012M-4, A4012L-2, A4012L-2D, A4012L-1, A4012L-1D, A4010M-4, A3012M-4, A3012L-2, A3012L-1, A3010M-4	✓	✓	✓	✓	✓
2318	C000090E	Error	Voltage is in a fatal state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Voltage Error	Voltage is in a fatal state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Fatal: The system may be malfunctioning. Please contact the maintenance personnel.	Red	Voltage	-	-	✓	-	✓	✓	✓	✓	✓
2319	8000090F	Warning	Voltage has recovered from a fatal state and gone into a warning state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Voltage Error Recovered	Voltage has recovered from a fatal state and gone into a warning state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	-	Yellow	Voltage	-	-	-	-	✓	✓	✓	✓	✓
2320	80000910	Warning	Fan has fallen below the lower limit (Warning). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Fan Unit Warning	Fan has fallen below the lower limit (Warning). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	-	Yellow	Fan	-	-	✓	This event occurs only on the blade server.	✓	✓	✓	✓	✓
2321	40000911	Information	Fan has recovered from its lower warning state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Fan Unit Recovered	Fan has recovered from its lower warning state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	-	Green	Fan	-	-	-	This event occurs only on the blade server.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
2322	80000912	Warning	Power Unit Redundancy Degraded. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Unit Reduction	Power Unit Redundancy Degraded. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Yellow	RPS	-	-	-	-	✓	✓	✓	✓	✓
2323	80000913	Warning	Power Unit Non-redundant : Sufficient Resources from Redundant Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Unit Reduction	Power Unit Non-redundant : Sufficient Resources from Redundant Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Yellow	RPS	-	-	-	-	✓	✓	✓	✓	✓
2323	C0000913	Error	Power Unit Non-redundant : Sufficient Resources from Redundant. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Unit Reduction	Power Unit Non-redundant : Sufficient Resources from Redundant. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Please report to the maintenance member.	Red	RPS	-	-	✓	This event occurs only on Express5800/A2040d, A2020d, A2010d, A1040d, R140g-4, A2040c, A2020c, A2010c, A1040c, R140f-4, NX7700x/A4012M-4, A4012L-2, A4012L-2D, A4012L-1, A4012L-1D, A4010M-4, A3012M-4, A3012L-2, A3012L-1, A3010M-4	✓	✓	✓	✓	✓
2324	40000914	Information	Power Unit Non-redundant : Sufficient Resources from Insufficient Resources Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Unit Reduction Recovered	Power Unit Non-redundant : Sufficient Resources from Insufficient Resources Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	RPS	-	-	-	-	✓	✓	✓	✓	✓
2324	80000914	Warning	%5 Non-redundant : Sufficient Resources from Insufficient Resources. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Unit Lack Recovered	%5 Non-redundant : Sufficient Resources from Insufficient Resources. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Yellow	RPS	-	-	-	This event occurs only on Express5800/A2040e, A1040e, R140h-4, A2040d, A2020d, A2010d, A1040d, R140g-4, A2040c, A2020c, A2010c, A1040c, R140f-4, NX7700x/A5012M-4, A5012L-2, A5012L-2D, A5012L-1D, A5010M-4, A4012M-4, A4012L-2, A4012L-2D, A4012L-1, A4012L-1D, A4010M-4, A3012M-4, A3012L-2, A3012L-1, A3010M-4	✓	✓	✓	✓	✓
2325	C0000915	Error	Power Unit Non-redundant : Insufficient Resources Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Unit Reduction	Power Unit Non-redundant : Insufficient Resources Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Red	RPS	-	-	✓	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
2326	80000916	Warning	Power Unit Redundancy Degraded from Fully Redundant Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Unit Reduction	Power Unit Redundancy Degraded from Fully Redundant Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Yellow	RPS	-	-	-	-	✓	✓	✓	✓	✓
2327	40000917	Information	Power Unit Redundancy Degraded from Non-Redundant Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Unit Reduction Recovered	Power Unit Redundancy Degraded from Non-Redundant Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	RPS	-	-	-	-	✓	✓	✓	✓	✓
2328	40000918	Information	The slot or connector device has recovered. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Slot State	The slot or connector device has recovered. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Security	-	-	-	-	✓	✓	✓	✓	✓
2329	40000919	Information	The DIMM has recovered. Sensor Number: %2 Date: %1	DIMM Recover	The DIMM has recovered. Sensor Number: %2 Date: %1	-	Green	Memory	-	-	-	-	✓	✓	✓	✓	✓
2354	C0000932	Error	Voltage has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Voltage Error	Voltage has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please report to the maintenance member.	Red	Voltage	-	-	✓	-	✓	✓	✓	✓	✓
2366	C000093E	Error	Temperature has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Temperature Error	Temperature has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: The system may be malfunctioning. Please contact the maintenance personnel.	Red	Temperature	-	-	✓	-	✓	✓	✓	✓	✓
2367	8000093F	Warning	Temperature has recovered from a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Temperature Error Recovered	Temperature has recovered from a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Yellow	Temperature	-	-	-	-	✓	✓	✓	✓	✓
2368	80000940	Warning	Temperature has gone into a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Temperature Warning	Temperature has gone into a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Warning: Check the ambient temperature. If the temperature is normal, the system may be malfunctioning. Please contact the maintenance personnel.	Yellow	Temperature	-	-	✓	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
2369	40000941	Information	Temperature has recovered from a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Temperature Warning Recovered	Temperature has recovered from a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Temperature	-	-	-	-	✓	✓	✓	✓	✓
2373	40000945	Information	Fan has recovered from a reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fan Unit Reduction Recovered	Fan has recovered from a reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Fan	-	-	-	-	✓	✓	✓	✓	✓
2374	80000946	Warning	Fan is now in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fan Unit Reduction	Fan is now in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please report to the maintenance member.	Yellow	Fan	-	-	-	-	✓	✓	✓	✓	✓
2374	C0000946	Error	Fan is now in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fan Unit Reduction	Fan is now in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Please report to the maintenance member.	Red	Fan	-	-	✓	This event occurs only on Express5800/A2040d, A2020d, A2010d, A1040d, R140g-4, A2040c, A2020c, A2010c, A1040c, R140f-4, NX7700x/A4012M-4, A4012L-2, A4012L-2D, A4012L-1, A4012L-1D, A4010M-4, A3012M-4, A3012L-2, A3012L-1, A3010M-4	✓	✓	✓	✓	✓
2375	C0000947	Error	CPU has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Processor Error	CPU has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please report to the System Administrator or Support Center.	Red	CPU	-	-	✓	-	✓	✓	✓	✓	✓
2376	40000948	Information	Recovered from internal CPU error. Date: %1 Sensor Number:%2	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2377	40000949	Information	Recovered from CPU thermal trip. Date: %1 Sensor Number:%2	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2378	C000094A	Error	CPU configuration error occurred. Date: %1 Sensor Number:%2	CPU Configuration Error	CPU configuration error occurred. Date: %1 Sensor Number:%2	Fatal: Please report to the System Administrator or Support Center.	Red	CPU	-	-	✓	-	✓	✓	✓	✓	✓
2379	4000094B	Information	Recovered from CPU configuration error. Date: %1 Sensor Number:%2	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
2380	4000094C	Information	Processor automatic throttle occurred. Date: %1 Sensor Number:%2	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2381	4000094D	Information	Recovered from processor automatic throttle. Date: %1 Sensor Number:%2	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2382	8000094E	Warning	Power supply has lost the AC supply or out-of-range. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Supply Error	Power supply has lost the AC supply or out-of-range. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please report to the maintenance member.	Yellow	RPS	-	-	-	-	✓	✓	✓	✓	✓
2383	8000094F	Warning	Memory has been non-redundant. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Memory Reduction	Memory has been non-redundant. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please report to the maintenance member.	Yellow	Memory	-	-	✓	-	✓	✓	✓	✓	✓
2384	C0000950	Error	Unspecified system hardware failure occurred. Date: %1	Hardware Error	Unspecified system hardware failure occurred. Date: %1	Please report to the maintenance member.	Red	Server Recovery	-	-	✓	-	✓	✓	✓	✓	✓
2385	C0000951	Error	Bus fatal error occurred. Date: %1	Bus Fatal Error	Bus fatal error occurred. Date: %1	Please report to the maintenance member.	Red	Bus	-	-	✓	-	✓	✓	✓	✓	✓
2386	40000952	Information	Module/Board has been removed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2387	40000953	Information	Module/Board has been inserted. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2388	40000954	Information	Cable/Interconnect has been removed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
2389	40000955	Information	Cable/Interconnect has been inserted. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2391	40000957	Information	Memory has recovered from a reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Memory Reduction Recovered	Memory has recovered from a reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Memory	-	-	-	-	✓	✓	✓	✓	✓
2392	80000958	Warning	Memory has gone into a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Memory Warning	Memory has gone into a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please report to the maintenance member.	Yellow	Memory	-	-	-	-	✓	✓	✓	✓	✓
2393	C0000959	Error	Memory has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Memory Error	Memory has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please report to the maintenance member.	Red	Memory	-	-	✓	-	✓	✓	✓	✓	✓
2394	8000095A	Warning	Memory configuration error occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Memory Configuration Error	Memory configuration error occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please report to the System Administrator or Support Center.	Yellow	Memory	-	-	-	-	✓	✓	✓	✓	✓
2397	4000095D	Information	Cable/interconnect has been connected. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2398	4000095E	Information	Cable/interconnect has been disconnected. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2409	C0000969	Error	Device has a drive fault. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Drive Fault	Device has a drive fault. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Please report to the maintenance member.	Red	Notify	-	-	✓	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
2410	4000096A	Information	Device has recovered from drive fault. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Drive Fault Recovered	Device has recovered from drive fault. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
2417	80000971	Warning	Battery has gone into a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Battery Warning	Battery has gone into a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please report to the maintenance member.	Yellow	Notify	-	-	-	-	✓	✓	✓	✓	✓
2418	40000972	Information	Battery has recovered from a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Battery Warning Recovered	Battery has recovered from a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
2419	C0000973	Error	Battery has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Battery Error	Battery has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please report to the maintenance member.	Red	Notify	-	-	✓	-	✓	✓	✓	✓	✓
2420	40000974	Information	Battery has recovered from a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Battery Error Recovered	Battery has recovered from a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
2421	40000975	Information	Recovered from timeout of watch dog timer. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2422	40000976	Information	Recovered from reset event caused by the watchdog timer. Date: %1 Timeout Value: %2	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2423	40000977	Information	Recovered from power down that occurred as time out of watch dog timer. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
2424	40000978	Information	Recovered from power cycle that occurred due to time out of watch dog timer. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2602	C0000A2A	Error	MCA has occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	MCA	MCA has occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Machine Check Abort error has occurred. Please check the System Event Log and HW log for details, and replace the doubtful components.	Red	System Error	-	-	✓	-	✓	✓	✓	✓	✓
2700	C0000A8C	Error	Liquid Leak has happened. Location: %3 Sensor Number: %2 Date: %1	Liquid Leak Error	Liquid Leak has happened. Location: %3 Sensor Number: %2 Date: %1	Fatal: The system may be malfunctioning. Please contact the maintenance personnel.	Red	LiquidLeak	-	-	✓	-	✓	✓	✓	✓	✓
2701	40000A8D	Information	Liquid Leak has recovered. Location: %3 Sensor Number: %2 Date: %1	Liquid Leak Recovered	Liquid Leak has recovered. Location: %3 Sensor Number: %2 Date: %1	-	Green	LiquidLeak	-	-	-	-	✓	✓	✓	✓	✓
2760	C0000AC8	Error	The Memory Board has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Memory Board Error	The Memory Board has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please report to the maintenance member and exchange memoryboard.	Red	Memory	-	-	✓	-	✓	✓	✓	✓	✓
2761	40000AC9	Information	The Memory Board has recovered. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Memory Board Recover	The Memory Board has recovered. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Memory	-	-	-	-	✓	✓	✓	✓	✓
2818	40000B02	Information	CPU has recovered. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Processor Recovery	CPU has recovered. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	CPU	-	-	-	-	✓	✓	✓	✓	✓
2819	80000B03	Warning	CPU has gone into a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Processor Warning	CPU has gone into a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please report to the System Administrator or Support Center.	Yellow	CPU	-	-	-	-	✓	✓	✓	✓	✓
2820	C0000B04	Error	CPU self-test error occurred. Date: %1 Sensor Number:%2	CPU Self-Test Error	CPU self-test error occurred. Date: %1 Sensor Number:%2	Please report to the System Administrator or Support Center.	Red	CPU	-	-	✓	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
2821	40000B05	Information	Recovered from CPU self-test error. Date: %1 Sensor Number:%2	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2822	40000B06	Information	Recovered from Power On Self Test (POST) process stalled. Date: %1	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2823	C0000B07	Error	CPU initialization error occurred. Date: %1 Sensor Number: %2	CPU Initialize Error	CPU initialization error occurred. Date: %1 Sensor Number: %2	Fatal: Please report to the System Administrator or Support Center.	Red	CPU	-	-	✓	-	✓	✓	✓	✓	✓
2824	40000B08	Information	Recovered from CPU initialization error. Date: %1 Sensor Number: %2	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2825	40000B09	Information	Recovered from system error on the system buses. Date: %1 Bus ID: %2	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2828	40000B0C	Information	Processor has been enabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2837	40000B15	Information	Power unit has recovered. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Unit Error Recovered	Power unit has recovered. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	RPS	-	-	-	-	✓	✓	✓	✓	✓
2839	40000B17	Information	Recovered from ECC uncorrectable error. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	ECC Uncorrectable Error Recovered	Recovered from ECC uncorrectable error. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Memory	-	-	-	-	✓	✓	✓	✓	✓
2840	C0000B18	Error	Memory parity error occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Memory Parity Error	Memory parity error occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please report to the System Administrator or Support Center.	Red	Memory	-	-	✓	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
2841	80000B19	Warning	Memory scrub failed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Memory Error	Memory scrub failed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please report to the System Administrator or Support Center.	Yellow	Memory	-	-	-	-	✓	✓	✓	✓	✓
2842	40000B1A	Information	Memory has been disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2843	40000B1B	Information	Memory has been enabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2844	80000B1C	Warning	The limit on ECC correctable errors has been reached. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	ECC Correctable Errors	The limit on ECC correctable errors has been reached. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please report to the System Administrator or Support Center.	Yellow	Memory	-	-	✓	-	✓	✓	✓	✓	✓
2844	C0000B1C	Error	The limit on ECC correctable errors has been reached. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	ECC Correctable Errors	The limit on ECC correctable errors has been reached. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Collect information by Server information collection tool and contact your sales representative.	Red	Memory	-	-	✓	This event occurs only on Express5800/A2040e, A1040e, R140h-4, NX7700x/A5012M-4, A5012L-2, A5012L-2D, A5012L-1D, A5010M-4	-	-	-	✓	✓
2845	40000B1D	Information	Recovered from ECC correctable errors. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	ECC Correctable Errors Recovered	Recovered from ECC correctable errors. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Memory	-	-	-	-	✓	✓	✓	✓	✓
2850	40000B22	Information	Memory automatic throttle occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2851	40000B23	Information	Recovered from Memory automatic throttle. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
2852	C0000B24	Error	Memory temperature has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Memory Temperature Error	Memory temperature has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Please report to the System Administrator or Support Center.	Red	Memory	-	-		-	✓	✓	✓	✓	✓
2853	40000B25	Information	Memory temperature has recovered from a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Memory Temperature Error Recovered	Memory temperature has recovered from a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Memory	-	-	-	-	✓	✓	✓	✓	✓
2854	40000B26	Information	Module/Board has recovered. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Module Recovered	Module/Board has recovered. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
2855	80000B27	Warning	Module/Board has gone into a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Module Warning	Module/Board has gone into a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please report to the System Administrator or Support Center.	Yellow	Notify	-	-	✓	-	✓	✓	✓	✓	✓
2856	C0000B28	Error	Module/Board has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Module Error	Module/Board has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please collect the trouble information with the collection tool and report to the System Administrator or Support Center.	Red	Notify	-	-	✓	-	✓	✓	✓	✓	✓
2936	C0000B78	Error	Power On Self Test (POST) process stalled. Date: %1 Post Code: %2	POST Process Stall	Power On Self Test (POST) process stalled. Date: %1 Post Code: %2	Please report to the System Administrator or Support Center.	Red	CPU	-	-	✓	-	✓	✓	✓	✓	✓
2938	40000B7A	Information	The abnormal power unit signal has recovered. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Unit Error Recovered	The abnormal power unit signal has recovered. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	RPS	-	-	-	-	✓	✓	✓	✓	✓
2940	C0000B7C	Error	Power supply is in fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Supply Error	Power supply is in fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	The system is now operating with the spare power supply. Please inspect the primary power supply, which is malfunctioning.	Red	RPS	-	-	✓	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
2947	80000B83	Warning	An abnormal power unit signal was detected. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Unit Error	An abnormal power unit signal was detected. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please collect the trouble information with the collection tool and report to the System Administrator or Support Center.	Yellow	RPS	-	-	✓	-	✓	✓	✓	✓	✓
2948	40000B84	Information	Recovered from memory parity error. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Memory Parity Error Recovered	Recovered from memory parity error. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Memory	-	-	-	-	✓	✓	✓	✓	✓
2949	40000B85	Information	Recovered from memory scrub error. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Memory Error Recovered	Recovered from memory scrub error. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Memory	-	-	-	-	✓	✓	✓	✓	✓
2950	40000B86	Information	Recovered from memory configuration error. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Memory Configuration Error Recovered	Recovered from memory configuration error. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Memory	-	-	-	-	✓	✓	✓	✓	✓
2951	40000B87	Information	Device has been disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2952	40000B88	Information	Device has been enabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
2954	80000B8A	Warning	Power control has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Control Error	Power control has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Warning: Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	Yellow	RPS	-	-	✓	-	✓	✓	✓	✓	✓
2955	40000B8B	Information	Power control has recovered from a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Control Error Recovered	Power control has recovered from a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	RPS	-	-	-	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
2989	40000BAD	Information	Voltage has recovered. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Voltage Recovery	Voltage has recovered. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Voltage	-	-	-	-	✓	✓	✓	✓	✓
2990	C0000BAE	Error	Voltage has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Voltage Error	Voltage has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please report to the System Administrator or Support Center.	Red	Voltage	-	-	✓	-	✓	✓	✓	✓	✓
2991	C0000BAF	Error	Chipset thermal trip occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Chipset Thermal Trip Event	Chipset thermal trip occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please report to the maintenance member.	Red	Notify	-	-	✓	-	✓	✓	✓	✓	✓
2993	40000BB1	Information	The slot or connector device is disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Slot or Connector State	The slot or connector device is disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Security	-	-	-	This event occurs only on Express5800/A2040e, A1040e, R140h-4, A2040d, A2020d, A2010d, A1040d, R140g-4, A2040c, A2020c, A2010c, A1040c, R140f-4, NX7700x/A5012M-4, A5012L-2, A5012L-2D, A5012L-1D, A5010M-4, A4012M-4, A4012L-2, A4012L-2D, A4012L-1, A4012L-1D, A4010M-4, A3012M-4, A3012L-2, A3012L-1, A3010M-4	✓	✓	✓	✓	✓
2993	80000BB1	Warning	The slot or connector device is disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Slot State	The slot or connector device is disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Yellow	Security	-	-	-	-	✓	✓	✓	✓	✓
2994	C0000BB2	Error	SMI Timeout occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	SMI Timeout	SMI Timeout occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Please collect the trouble information with the collection tool and report to the System Administrator or Support Center.	Red	Notify	-	-	✓	-	✓	✓	✓	✓	✓
2995	80000BB3	Warning	Power Consumption has not recovered from Limit%5. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Domain	Power Consumption has not recovered from Limit%5. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	It is necessary to change the upper threshold of Power Consumption or reduce the system load.	Yellow	Notify	-	-	-	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
2996	40000BB4	Information	Either the slot or connector power has been on, or device has been connected. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Slot State	Either the slot or connector power has been on, or device has been connected. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Hardware component has been changed. Please reconstruct tree if you already have DataViewer opened for this server.	Green	Security	-	-	-	-	✓	✓	✓	✓	✓
2997	C0000BB5	Error	Operational Firmware image error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Management Engine Status Change	Operational Firmware image error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Failure of motherboard or management board (MGB) is considered. Please report to the maintenance member.	Red	Notify	-	-	✓	-	✓	✓	✓	✓	✓
2998	C0000BB6	Error	Flash ROM erase error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Management Engine Status Change	Flash ROM erase error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Failure of motherboard or management board (MGB) is considered. Please report to the maintenance member.	Red	Notify	-	-	✓	-	✓	✓	✓	✓	✓
2999	C0000BB7	Error	Flash ROM error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Management Engine Status Change	Flash ROM error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Failure of motherboard or management board (MGB) is considered. Please report to the maintenance member.	Red	Notify	-	-	✓	-	✓	✓	✓	✓	✓
3000	C0000BB8	Error	Firmware internal error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Management Engine Status Change	Firmware internal error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Failure of motherboard or management board (MGB) is considered. Please report to the maintenance member.	Red	Notify	-	-	✓	-	✓	✓	✓	✓	✓
3001	C0000BB9	Error	BMC did not respond to cold reset request. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Management Engine Status Change	BMC did not respond to cold reset request. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Failure of motherboard or management board (MGB) is considered. Please report to the maintenance member.	Red	Notify	-	-	✓	-	✓	✓	✓	✓	✓
3002	C0000BBA	Error	Manufacturing configuration is wrong. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Management Engine Status Change	Manufacturing configuration is wrong. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Failure of motherboard or management board (MGB) is considered. Please report to the maintenance member.	Red	Notify	-	-	✓	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
3003	C0000BBB	Error	Flash ROM File System error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Management Engine Status Change	Flash ROM File System error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Failure of motherboard or management board (MGB) is considered. Please report to the maintenance member.	Red	Notify	-	-	✓	-	✓	✓	✓	✓	✓
3004	80000BBC	Warning	The value of Filter Replacement Sensor has changed unusually. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Filter Replacement Sensor Warning	The value of Filter Replacement Sensor has changed unusually. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Please check whether the front cover is open. Please check whether the environment of the server setting place or the configuration of the server has been changed after calibrating the Filter Replacement Sensor. If they have been changed, please replace the filter to new one and calibrate the Filter Replacement Sensor again.	Yellow	Notify	-	-	✓	-	✓	✓	✓	✓	✓
3005	40000BBD	Information	The value of Filter Replacement Sensor has recovered. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Filter Replacement Sensor Recovered	The value of Filter Replacement Sensor has recovered. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3006	C0000BBE	Error	Filter Replacement Sensor has been clogged up with dust. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Filter Replacement Sensor Error	Filter Replacement Sensor has been clogged up with dust. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	The filter is clogged up with dust. Please replace the filter to new one and calibrate the Filter Replacement Sensor.	Red	Notify	-	-	✓	-	✓	✓	✓	✓	✓
3007	40000BBF	Information	Filter Replacement Sensor has recovered from the clogged up state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	Filter Replacement Sensor Recovered	Filter Replacement Sensor has recovered from the clogged up state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3016	80000BC8	Warning	Voltage has recovered from a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Voltage Error Recovered	Voltage has recovered from a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Yellow	Voltage	-	-	-	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
3017	4000BC9	Information	Power button was pushed in secure mode. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Secure Mode	Power button was pushed in secure mode. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3018	4000BCA	Information	The login password to BMC is violation. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Password violation	The login password to BMC is violation. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Information: Check the inputted password.	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3019	4000BCB	Information	Processor is now in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Processor Reduction	Processor is now in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3020	4000BCC	Information	Processor has recovered from reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Processor Reduction Recovered	Processor has recovered from reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3021	4000BCD	Information	Drive has been inserted. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Drive Inserted	Drive has been inserted. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3022	4000BCE	Information	Drive has been removed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Drive Removed	Drive has been removed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3023	4000BCF	Information	Drive slot is in rebuild progress. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Drive Rebuild	Drive slot is in rebuild progress. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3024	4000BD0	Information	Drive slot has been stopped rebuilding or rebuilding has been completed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Drive Rebuild	Drive slot has been stopped rebuilding or rebuilding has been completed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	This event is information level. If an error occurs, other events (Event ID[C0000969] or [C0000BE4]) will be reported.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
3025	40000BD1	Information	Cold Reset or Warm Reset has been executed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
3026	40000BD2	Information	BMCFW's Timestamp Clock was updated. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
3027	40000BD3	Information	Module/Board has been disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Module Disabled	Module/Board has been disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3028	40000BD4	Information	Module/Board has been enabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Module Enabled	Module/Board has been enabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3029	40000BD5	Information	Module/Board is now in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Module Reduction	Module/Board is now in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3030	40000BD6	Information	Module/Board has recovered from reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Module Reduction Recovered	Module/Board has recovered from reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3031	40000BD7	Information	Initiated by power up. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	System Boot	Initiated by power up. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3032	40000BD8	Information	User Requested PXE Boot. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	System Boot	User Requested PXE Boot. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
3033	40000BD9	Information	It has started automatically by the Maintenance Utility. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	System Boot	It has started automatically by the Maintenance Utility. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3034	80000BDA	Warning	Bootable media not found. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Boot Error	Bootable media not found. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Warning: Bootable media not found.	Yellow	Notify	-	-	-	-	✓	✓	✓	✓	✓
3035	80000BDB	Warning	PXE Server not found. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Boot Error	PXE Server not found. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Warning: PXE Server not found.	Yellow	Notify	-	-	-	-	✓	✓	✓	✓	✓
3036	40000BDC	Information	The slot or connector holds spare device. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Slot State	The slot or connector holds spare device. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3037	40000BDD	Information	The slot or connector doesn't hold spare device. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Slot State	The slot or connector doesn't hold spare device. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3038	40000BDE	Information	The slot or connector device has been disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Slot or Connector Disabled	The slot or connector device has been disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3039	40000BDF	Information	The slot or connector device has been enabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Slot or Connector Enabled	The slot or connector device has been enabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3040	40000BE0	Information	The slot or connector device is now in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Slot or Connector Reduction	The slot or connector device is now in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
3041	40000BE1	Information	The slot or connector device has recovered from reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Slot or Connector Reduction Recovered	The slot or connector device has recovered from reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3042	80000BE2	Warning	BMC Access failure occurred on the route between BMC and the host. Date: %1	BMC Access failure	BMC Access failure occurred on the route between BMC and the host. Date: %1	Warning: Server monitoring may have stopped. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	Yellow	Notify	-	-	✓	This event occurs only on Express5800/A2040e, A1040e, R140h-4, A2040d, A2020d, A2010d, A1040d, R140g-4, A2040c, A2020c, A2010c, A1040c, R140f-4, NX7700x/A5012M-4, A5012L-2, A5012L-2D, A5012L-1D, A5010M-4, A4012M-4, A4012L-2, A4012L-2D, A4012L-1, A4012L-1D, A4010M-4, A3012M-4, A3012L-2, A3012L-1, A3010M-4	✓	✓	✓	✓	✓
3043	40000BE3	Information	Recovered from BMC Access failure. Date: %1	BMC Access failure Recovered	Recovered from BMC Access failure. Date: %1	-	Green	Notify	-	-	-	This event occurs only on Express5800/A2040e, A1040e, R140h-4, A2040d, A2020d, A2010d, A1040d, R140g-4, A2040c, A2020c, A2010c, A1040c, R140f-4, NX7700x/A5012M-4, A5012L-2, A5012L-2D, A5012L-1D, A5010M-4, A4012M-4, A4012L-2, A4012L-2D, A4012L-1, A4012L-1D, A4010M-4, A3012M-4, A3012L-2, A3012L-1, A3010M-4	✓	✓	✓	✓	✓
3044	C0000BE4	Error	Device has a drive fault. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Drive Fault	Device has a drive fault. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Please report to the maintenance member.	Red	Notify	-	-	✓	This event occurs only on Express5800/A2040d, A2020d, A2010d, A1040d, R140g-4, A2040c, A2020c, A2010c, A1040c, R140f-4, NX7700x/A4012M-4, A4012L-2, A4012L-2D, A4012L-1, A4012L-1D, A4010M-4, A3012M-4, A3012L-2, A3012L-1, A3010M-4. Event ID:2409 [C0000969] occurs by the other models.	✓	✓	✓	✓	✓
3045	40000BE5	Information	Power Supply has been inserted. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Supply State	Power Supply has been inserted. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	RPS	-	-	-	-	✓	✓	✓	✓	✓
3046	40000BE6	Information	Power Supply has been removed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Supply State	Power Supply has been removed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	RPS	-	-	-	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
3047	40000BE7	Information	The Memory Board is disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Memory Board Disabled	The Memory Board is disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Memory	-	-	-	-	✓	✓	✓	✓	✓
3048	40000BE8	Information	The Memory Board is now in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Memory Board Reduction	The Memory Board is now in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Memory	-	-	-	-	✓	✓	✓	✓	✓
3049	40000BE9	Information	The DIMM is now in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	DIMM Reduction	The DIMM is now in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Memory	-	-	-	-	✓	✓	✓	✓	✓
3050	40000BEA	Information	The DIMM has recovered from reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	DIMM Reduction Recovered	The DIMM has recovered from reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Memory	-	-	-	-	✓	✓	✓	✓	✓
3051	40000BEB	Information	The Memory Board has recovered from reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Memory Board Reduction Recovered	The Memory Board has recovered from reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Memory	-	-	-	-	✓	✓	✓	✓	✓
3052	C0000BEC	Error	Firmware Exception occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Management Engine Status Change	Firmware Exception occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Failure of motherboard or management board (MGB) is considered. Please report to the maintenance member.	Red	Notify	-	-	✓	-	✓	✓	✓	✓	✓
3053	80000BED	Warning	Flash ROM Wear-Out Protection Warning occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Management Engine Status Change	Flash ROM Wear-Out Protection Warning occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Warning: Please report to the maintenance member.	Yellow	Notify	-	-	-	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
3054	C0000BEE	Error	PECI over DMI Interface Error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Management Engine Status Change	PECI over DMI Interface Error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Failure of motherboard or management board (MGB) is considered. Please report to the maintenance member.	Red	Notify	-	-	✓	-	✓	✓	✓	✓	✓
3055	C0000BEF	Error	MCTP Interface Error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Management Engine Status Change	MCTP Interface Error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Failure of motherboard or management board (MGB) is considered. Please report to the maintenance member.	Red	Notify	-	-	✓	-	✓	✓	✓	✓	✓
3056	40000BF0	Information	Firmware auto configuration finished. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Management Engine Status Change	Firmware auto configuration finished. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Notify	-	-	-	-	✓	✓	✓	✓	✓
3057	C0000BF1	Error	Machine Check Exception (Uncorrectable) occurred. Date: %1 Sensor Number: %2	Processor Error	Machine Check Exception (Uncorrectable) occurred. Date: %1 Sensor Number: %2	Fatal: Please report to the maintenance member.	Red	CPU	-	-	✓	-	✓	✓	✓	✓	✓
3058	40000BF2	Information	Correctable Machine Check Error occurred. Date: %1 Sensor Number: %2	Processor Information	Correctable Machine Check Error occurred. Date: %1 Sensor Number: %2	-	Green	CPU	-	-	-	-	✓	✓	✓	✓	✓
3059	80000BF3	Warning	Correctable Machine Check error logging of processor has been disabled. Date: %1 Sensor Number: %2	Event Logging Disabled	Correctable Machine Check error logging of processor has been disabled. Date: %1 Sensor Number: %2	Warning: Further use of this condition may affect the proper operation of the system. Collect the failure information by the collection tool if possible, and contact the maintenance personnel.	Yellow	CPU	-	-	✓	-	✓	✓	✓	✓	✓
3060	40000BF4	Information	OS Graceful Shutdown. Date: %1 Sensor Number: %2	OS Shutdown	OS Graceful Shutdown. Date: %1 Sensor Number: %2	-	Green	Server Recovery	-	-	-	-	✓	✓	✓	✓	✓
3061	40000BF5	Information	Secure Boot Authentication Failed. Date: %1 Sensor Number: %2	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
3073	80000C01	Warning	A part of DIMM is disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	DIMM Disabled	A part of DIMM is disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Warning: Please report to the maintenance member and exchange memory.	Yellow	Memory	-	-	✓	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
3074	40000C02	Information	Base OS/Hypervisor Installation started. Date: %1 Sensor Number: %2	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
3075	40000C03	Information	Base OS/Hypervisor Installation completed. Date: %1 Sensor Number: %2	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
3076	40000C04	Information	Base OS/Hypervisor Installation aborted. Date: %1 Sensor Number: %2	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
3077	40000C05	Information	Base OS/Hypervisor Installation failed. Date: %1 Sensor Number: %2	-	-	-	Green	-	-	-	-	-	✓	✓	✓	✓	✓
3078	C0000C06	Error	Platform detected a HW failure. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Platform-specific Event	Platform detected a HW failure. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Collect information by Server information collection tool and contact your sales representative.	Red	Notify	-	-	✓	-	-	-	-	✓	✓
3079	C0000C07	Error	Platform detected a HW failure when Master-BMC is in failed state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Platform-specific Event	Platform detected a HW failure when Master-BMC is in failed state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Collect information by Server information collection tool and contact your sales representative.	Red	Notify	-	-	✓	-	-	-	-	✓	✓
3080	C0000C08	Error	Power Supply Configuration error. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Supply State	Power Supply Configuration error. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Collect information by Server information collection tool and contact your sales representative.	Red	RPS	-	-	✓	-	-	-	-	✓	✓
3081	40000C09	Information	Power Supply has been disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	-	-	-	✓	✓
3082	40000C0A	Information	Power Supply has been enabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	-	-	-	✓	✓
3083	40000C0B	Information	Forced Recovery mode. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	-	-	-	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
3084	40000C0C	Information	Flash ROM update request received. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	-	-	-	✓	✓
3085	C0000C0D	Error	Firmware auto configuration failed. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Management Engine Status Change	Firmware auto configuration failed. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Failure of motherboard or management board (MGB) is considered. Please report to the maintenance member.	Red	Notify	-	-	✓	-	-	-	-	✓	✓
3086	C0000C0E	Error	Unsupported Segment Defined Feature. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Management Engine Status Change	Unsupported Segment Defined Feature. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Failure of motherboard or management board (MGB) is considered. Please report to the maintenance member.	Red	Notify	-	-	✓	-	-	-	-	✓	✓
3087	40000C0F	Information	CPU Debug Capability Disabled. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	-	-	-	✓	✓
3088	C0000C10	Error	UMA operation error. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Management Engine Status Change	UMA operation error. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Failure of motherboard or management board (MGB) is considered. Please report to the maintenance member.	Red	Notify	-	-	✓	-	-	-	-	✓	✓
3089	40000C11	Information	PTT Health event. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Green	-	-	-	-	-	-	-	-	✓	✓
3090	C0000C12	Error	Restricted mode info. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Management Engine Status Change	Restricted mode info. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Failure of motherboard or management board (MGB) is considered. Please report to the maintenance member.	Red	Notify	-	-	✓	-	-	-	-	✓	✓
3091	C0000C13	Error	multi PCH mode misconfiguration. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Management Engine Status Change	multi PCH mode misconfiguration. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Failure of motherboard or management board (MGB) is considered. Please report to the maintenance member.	Red	Notify	-	-	✓	-	-	-	-	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
3092	C0000C14	Error	Flash Descriptor Region Verification Error. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Management Engine Status Change	Flash Descriptor Region Verification Error. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Failure of motherboard or management board (MGB) is considered. Please report to the maintenance member.	Red	Notify	-	-	✓	-	-	-	-	✓	✓
3093	C0000C15	Error	SMLINK0/SMLINK0B error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	SMBus link failure	SMLINK0/SMLINK0B error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Collect information by Server information collection tool and contact your sales representative.	Red	Notify	-	-	✓	-	-	-	-	✓	✓
3094	C0000C16	Error	SMLINK1 error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	SMBus link failure	SMLINK1 error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Collect information by Server information collection tool and contact your sales representative.	Red	Notify	-	-	✓	-	-	-	-	✓	✓
3095	C0000C17	Error	SMLINK2 error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	SMBus link failure	SMLINK2 error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Collect information by Server information collection tool and contact your sales representative.	Red	Notify	-	-	✓	-	-	-	-	✓	✓
3096	C0000C18	Error	SMLINK3 error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	SMBus link failure	SMLINK3 error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Collect information by Server information collection tool and contact your sales representative.	Red	Notify	-	-	✓	-	-	-	-	✓	✓
3097	C0000C19	Error	SMLINK4 error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	SMBus link failure	SMLINK4 error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: Collect information by Server information collection tool and contact your sales representative.	Red	Notify	-	-	✓	-	-	-	-	✓	✓
3098	C0000C1A	Error	Voltage has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Voltage Error	Voltage has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: The system will be shut down due to abnormal voltage. Please contact the maintenance personnel.	Red	Voltage	-	-	✓	This event occurs only on Express5800/A2040e, A1040e, R140h-4, NX7700x/A5012M-4, A5012L-2, A5012L-2D, A5012L-1D, A5010M-4. It is dangerous to operate the system with the current voltage. It may shut down.	-	-	-	✓	✓
9105	80002391	Warning	The monitoring of the provider (%1) stopped. It will be restarted.	-	-	-	Yellow	-	-	-	-	-	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
9106	C0002392	Error	The monitoring of the provider (%1) will be stopped for error.	-	-	-	Red	-	-	-	-	Because some error happened in WMI provider, there is a possibility that some monitored items can not be monitored. Please, reboot service. Collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
9107	C0002393	Error	Fallback monitoring failed.	-	-	-	Red	-	-	-	-	Because some error happened in ESMCommonService, fallback monitoring didn't work right. Please, reboot service. In case same message is displayed, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
9108	C0002394	Error	An unexpected exception occurred during the provider operation. The monitoring will be stopped. Provider (%1)	-	-	-	Red	-	-	-	-	Because some error happened in WMI provider, there is a possibility that some monitored items can not be monitored. Please, reboot service. Collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
9109	C0002395	Error	An exception occurred during WMI operation. Provider (%1)	-	-	-	Red	-	-	-	-	Because some error happened in WMI provider, there is a possibility that some monitored items can not be monitored. Please, reboot service. Collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
9110	C0002396	Error	A file reading failed. Service will be stopped.	-	-	-	Red	-	-	-	-	Because some error happened in ESMCommonService, ESMCommonService failed to start. Please, reboot service. In case same message is displayed, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
9111	C0002397	Error	An error occurred when stopping the provider. Provider (%1)	-	-	-	Red	-	-	-	-	During stopping ESMCommonService, some error has happened in WMI provider. Please, collect information by Collect.exe and contact system administrator.	✓	✓	✓	✓	✓
33025	40008101	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x01 Event Code : 0x01 Status : Information Description : Test IML Event: %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x01 Event Code : 0x01 Status : Information Description : Test IML Event: %1	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
33299	40008213	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x13 Status : Repaired Description : System Overheating (Temperature Sensor %1, Location %2, Temperature %3) Recommended Action : Check fans, processor heat sink and air baffles installation.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x13 Status : Repaired Description : System Overheating (Temperature Sensor %1, Location %2, Temperature %3) Recommended Action : Check fans, processor heat sink and air baffles installation.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33299	80008213	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x13 Status : Warning Description : System Overheating (Temperature Sensor %1, Location %2, Temperature %3) Recommended Action : Check fans, processor heat sink and air baffles installation.	System Overheating	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x13 Status : Warning Description : System Overheating (Temperature Sensor %1, Location %2, Temperature %3) Recommended Action : Check fans, processor heat sink and air baffles installation.	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.	Yellow	Temperature	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33300	40008214	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x14 Status : Repaired Description : External Chassis Overheating (Chassis %1, Temperature Sensor %2, Location %3, Temperature %4) Recommended Action : Check Fans, processor heat sink and air baffles installation.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x14 Status : Repaired Description : External Chassis Overheating (Chassis %1, Temperature Sensor %2, Location %3, Temperature %4) Recommended Action : Check Fans, processor heat sink and air baffles installation.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33300	80008214	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x14 Status : Warning Description : External Chassis Overheating (Chassis %1, Temperature Sensor %2, Location %3, Temperature %4) Recommended Action : Check Fans, processor heat sink and air baffles installation.	External Chassis Overheating	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x14 Status : Warning Description : External Chassis Overheating (Chassis %1, Temperature Sensor %2, Location %3, Temperature %4) Recommended Action : Check Fans, processor heat sink and air baffles installation.	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.	Yellow	Temperature	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
33301	40008215	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x15 Status : Repaired Description : %1 Storage System Overheating (%2Slot %3, Temperature Sensor %4, Location %5, Temperature %6) Recommended Action : Check Fans, processor heat sink and air baffles installation.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x15 Status : Repaired Description : %1 Storage System Overheating (%2Slot %3, Temperature Sensor %4, Location %5, Temperature %6) Recommended Action : Check Fans, processor heat sink and air baffles installation.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33301	80008215	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x15 Status : Warning Description : %1 Storage System Overheating (%2Slot %3, Temperature Sensor %4, Location %5, Temperature %6) Recommended Action : Check Fans, processor heat sink and air baffles installation.	Storage System Overheating	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x15 Status : Warning Description : %1 Storage System Overheating (%2Slot %3, Temperature Sensor %4, Location %5, Temperature %6) Recommended Action : Check Fans, processor heat sink and air baffles installation.	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.	Yellow	Temperature	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33302	40008216	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x16 Status : Repaired Description : %1 Overheating (Temperature Sensor %2, Location %3, Temperature %4, %5) Recommended Action : Check Fans, processor heat sink and air baffles installation.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x16 Status : Repaired Description : %1 Overheating (Temperature Sensor %2, Location %3, Temperature %4, %5) Recommended Action : Check Fans, processor heat sink and air baffles installation.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33302	80008216	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x16 Status : Warning Description : %1 Overheating (Temperature Sensor %2, Location %3, Temperature %4, %5) Recommended Action : Check Fans, processor heat sink and air baffles installation.	Overheating	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x16 Status : Warning Description : %1 Overheating (Temperature Sensor %2, Location %3, Temperature %4, %5) Recommended Action : Check Fans, processor heat sink and air baffles installation.	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.	Yellow	Temperature	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
33303	40008217	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x17 Status : Repaired Description : Fan Failure (Fan %1, Location %2) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x17 Status : Repaired Description : Fan Failure (Fan %1, Location %2) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33303	80008217	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x17 Status : Warning Description : Fan Failure (Fan %1, Location %2) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Fan Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x17 Status : Warning Description : Fan Failure (Fan %1, Location %2) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Warning: FAN fault detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Fan	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33303	C0008217	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x17 Status : Error Description : Fan Failure (Fan %1, Location %2) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Fan Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x17 Status : Error Description : Fan Failure (Fan %1, Location %2) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Fatal: FAN fault detected. Collect information by Server information collection tool and contact your sales representative.	Red	Fan	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33304	40008218	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x18 Status : Repaired Description : External Chassis Fan Failure (Chassis %1, Fan %2, Location %3) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x18 Status : Repaired Description : External Chassis Fan Failure (Chassis %1, Fan %2, Location %3) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
33304	80008218	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x18 Status : Warning Description : External Chassis Fan Failure (Chassis %1, Fan %2, Location %3) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	External Chassis Fan Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x18 Status : Warning Description : External Chassis Fan Failure (Chassis %1, Fan %2, Location %3) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Warning: FAN fault detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Fan	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33304	C0008218	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x18 Status : Error Description : External Chassis Fan Failure (Chassis %1, Fan %2, Location %3) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	External Chassis Fan Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x18 Status : Error Description : External Chassis Fan Failure (Chassis %1, Fan %2, Location %3) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Fatal: FAN fault detected. Collect information by Server information collection tool and contact your sales representative.	Red	Fan	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33305	40008219	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x19 Status : Repaired Description : %1 Storage System Fan Failure (%2 Slot %3, Fan %4, Location %5) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x19 Status : Repaired Description : %1 Storage System Fan Failure (%2 Slot %3, Fan %4, Location %5) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33305	80008219	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x19 Status : Warning Description : %1 Storage System Fan Failure (%2 Slot %3, Fan %4, Location %5) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Storage System Fan Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x19 Status : Warning Description : %1 Storage System Fan Failure (%2 Slot %3, Fan %4, Location %5) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Warning: FAN fault detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Fan	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
33305	C0008219	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x19 Status : Error Description : %1 Storage System Fan Failure (%2 Slot %3, Fan %4, Location %5) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Storage System Fan Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x19 Status : Error Description : %1 Storage System Fan Failure (%2 Slot %3, Fan %4, Location %5) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Fatal: FAN fault detected. Collect information by Server information collection tool and contact your sales representative.	Red	Fan	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33306	4000821A	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1A Status : Repaired Description : %1 Fan Failure (Fan %2, Location %3, %4) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1A Status : Repaired Description : %1 Fan Failure (Fan %2, Location %3, %4) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33306	8000821A	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1A Status : Warning Description : %1 Fan Failure (Fan %2, Location %3, %4) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Fan Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1A Status : Warning Description : %1 Fan Failure (Fan %2, Location %3, %4) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Warning: FAN fault detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Fan	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33306	C000821A	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1A Status : Error Description : %1 Fan Failure (Fan %2, Location %3, %4) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Fan Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1A Status : Error Description : %1 Fan Failure (Fan %2, Location %3, %4) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Fatal: FAN fault detected. Collect information by Server information collection tool and contact your sales representative.	Red	Fan	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33307	4000821B	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1B Status : Information Description : System Fan Removed (Fan %1, Location %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1B Status : Information Description : System Fan Removed (Fan %1, Location %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
33307	8000821B	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1B Status : Warning Description : System Fan Removed (Fan %1, Location %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1B Status : Warning Description : System Fan Removed (Fan %1, Location %2)	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33307	C000821B	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1B Status : Error Description : System Fan Removed (Fan %1, Location %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1B Status : Error Description : System Fan Removed (Fan %1, Location %2)	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33308	4000821C	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1C Status : Information Description : External Chassis Fan Removed (Chassis %1, Fan %2, Location %3)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1C Status : Information Description : External Chassis Fan Removed (Chassis %1, Fan %2, Location %3)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33309	4000821D	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1D Status : Information Description : %1 Storage System Fan Removed (%2Slot %3, Fan %4, Location %5)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1D Status : Information Description : %1 Storage System Fan Removed (%2Slot %3, Fan %4, Location %5)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33310	4000821E	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1E Status : Information Description : %1 Fan Removed (Fan %2, Location %3, %4)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1E Status : Information Description : %1 Fan Removed (Fan %2, Location %3, %4)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33311	4000821F	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1F Status : Information Description : System Fan Inserted (Fan %1, Location %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x1F Status : Information Description : System Fan Inserted (Fan %1, Location %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33312	40008220	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x20 Status : Information Description : External Chassis Fan Inserted (Chassis %1, Fan %2, Location %3)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x20 Status : Information Description : External Chassis Fan Inserted (Chassis %1, Fan %2, Location %3)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
33313	40008221	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x21 Status : Information Description : %1 Storage System Fan Inserted (%2Slot %3, Fan %4, Location %5)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x21 Status : Information Description : %1 Storage System Fan Inserted (%2Slot %3, Fan %4, Location %5)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33314	40008222	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x22 Status : Information Description : %1 Fan Inserted (Fan %2, Location %3, %4)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x22 Status : Information Description : %1 Fan Inserted (Fan %2, Location %3, %4)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33315	40008223	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x23 Status : Repaired Description : System Fans Not Redundant (Location %1) Recommended Action : Add a fan or replace the failed fan.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x23 Status : Repaired Description : System Fans Not Redundant (Location %1) Recommended Action : Add a fan or replace the failed fan.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33315	80008223	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x23 Status : Warning Description : System Fans Not Redundant (Location %1) Recommended Action : Add a fan or replace the failed fan.	System Fans Not Redundant	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x23 Status : Warning Description : System Fans Not Redundant (Location %1) Recommended Action : Add a fan or replace the failed fan.	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.	Yellow	Fan	-	-	✓	This event occurs only on the iLO model.	✓	-	-	-	-
33315	80008223	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x23 Status : Warning Description : System Fans Not Redundant (Location %1) Recommended Action : Add a fan or replace the failed fan.	System Fans Not Redundant	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x23 Status : Warning Description : System Fans Not Redundant (Location %1) Recommended Action : Add a fan or replace the failed fan.	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.	Yellow	Fan	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
33316	40008224	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x24 Status : Repaired Description : External Chassis Fans Not Redundant (Chassis %1, Location %2) Recommended Action : Add a fan or replace the failed fan.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x24 Status : Repaired Description : External Chassis Fans Not Redundant (Chassis %1, Location %2) Recommended Action : Add a fan or replace the failed fan.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
33316	80008224	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x24 Status : Warning Description : External Chassis Fans Not Redundant (Chassis %1, Location %2) Recommended Action : Add a fan or replace the failed fan.	External Chassis Fans Not Redundant	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x24 Status : Warning Description : External Chassis Fans Not Redundant (Chassis %1, Location %2) Recommended Action : Add a fan or replace the failed fan.	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.	Yellow	Fan	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33317	40008225	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x25 Status : Repaired Description : %1 Storage System Fans Not Redundant (%2Slot %3, Location %4) Recommended Action : Add a fan or replace the failed fan.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x25 Status : Repaired Description : %1 Storage System Fans Not Redundant (%2Slot %3, Location %4) Recommended Action : Add a fan or replace the failed fan.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33317	80008225	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x25 Status : Warning Description : %1 Storage System Fans Not Redundant (%2Slot %3, Location %4) Recommended Action : Add a fan or replace the failed fan.	Storage System Fans Not Redundant	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x25 Status : Warning Description : %1 Storage System Fans Not Redundant (%2Slot %3, Location %4) Recommended Action : Add a fan or replace the failed fan.	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.	Yellow	Fan	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33318	40008226	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x26 Status : Repaired Description : %1 Fans Not Redundant (Location %2, %3) Recommended Action : Add a fan or replace the failed fan.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x26 Status : Repaired Description : %1 Fans Not Redundant (Location %2, %3) Recommended Action : Add a fan or replace the failed fan.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33318	80008226	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x26 Status : Warning Description : %1 Fans Not Redundant (Location %2, %3) Recommended Action : Add a fan or replace the failed fan.	Fans Not Redundant	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x26 Status : Warning Description : %1 Fans Not Redundant (Location %2, %3) Recommended Action : Add a fan or replace the failed fan.	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.	Yellow	Fan	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
33319	40008227	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x27 Status : Repaired Description : Critical Temperature Threshold Exceeded Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x27 Status : Repaired Description : Critical Temperature Threshold Exceeded Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33319	C0008227	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x27 Status : Error Description : Critical Temperature Threshold Exceeded Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Critical Temperature Threshold Exceeded	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x27 Status : Error Description : Critical Temperature Threshold Exceeded Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Fatal: 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.	Red	Temperature	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33320	40008228	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x28 Status : Repaired Description : Critical Temperature Threshold Exceeded (Temperature Sensor %1, Location %2, Temperature %3C %4) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x28 Status : Repaired Description : Critical Temperature Threshold Exceeded (Temperature Sensor %1, Location %2, Temperature %3C %4) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33320	C0008228	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x28 Status : Error Description : Critical Temperature Threshold Exceeded (Temperature Sensor %1, Location %2, Temperature %3C %4) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Critical Temperature Threshold Exceeded	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x28 Status : Error Description : Critical Temperature Threshold Exceeded (Temperature Sensor %1, Location %2, Temperature %3C %4) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Fatal: 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.	Red	Temperature	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
33321	40008229	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x29 Status : Repaired Description : External Chassis Overheating (Chassis %1, Temperature Sensor %2, Location %3, Temperature %4) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x29 Status : Repaired Description : External Chassis Overheating (Chassis %1, Temperature Sensor %2, Location %3, Temperature %4) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33321	C0008229	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x29 Status : Error Description : External Chassis Overheating (Chassis %1, Temperature Sensor %2, Location %3, Temperature %4) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	External Chassis Overheating	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x29 Status : Error Description : External Chassis Overheating (Chassis %1, Temperature Sensor %2, Location %3, Temperature %4) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Fatal: 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.	Red	Temperature	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33322	4000822A	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x2A Status : Repaired Description : %1 Storage System Overheating (%2Slot %3, Temperature Sensor %4, Location %5, Temperature %6) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x2A Status : Repaired Description : %1 Storage System Overheating (%2Slot %3, Temperature Sensor %4, Location %5, Temperature %6) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33322	C000822A	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x2A Status : Error Description : %1 Storage System Overheating (%2Slot %3, Temperature Sensor %4, Location %5, Temperature %6) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Storage System Overheating	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x2A Status : Error Description : %1 Storage System Overheating (%2Slot %3, Temperature Sensor %4, Location %5, Temperature %6) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Fatal: 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.	Red	Temperature	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
33323	4000822B	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x2B Status : Repaired Description : %1 Overheating (Temperature Sensor %2, Location %3, Temperature %4, %5) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x2B Status : Repaired Description : %1 Overheating (Temperature Sensor %2, Location %3, Temperature %4, %5) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33323	C000822B	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x2B Status : Error Description : %1 Overheating (Temperature Sensor %2, Location %3, Temperature %4, %5) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Overheating	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x2B Status : Error Description : %1 Overheating (Temperature Sensor %2, Location %3, Temperature %4, %5) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	Fatal: 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.	Red	Temperature	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
33324	4000822C	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x2C Status : Repaired Description : Temperature exceeded on PCIe disk %1. Recommended Action : Check the system for hardware failures and verify the environment is properly cooled.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x2C Status : Repaired Description : Temperature exceeded on PCIe disk %1. Recommended Action : Check the system for hardware failures and verify the environment is properly cooled.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
33324	C000822C	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x2C Status : Error Description : Temperature exceeded on PCIe disk %1. Recommended Action : Check the system for hardware failures and verify the environment is properly cooled.	Temperature Exceeded	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x2C Status : Error Description : Temperature exceeded on PCIe disk %1. Recommended Action : Check the system for hardware failures and verify the environment is properly cooled.	Fatal: 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.	Red	Temperature	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
33325	4000822D	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x2D Status : Information Description : Intrusion Alert Hardware installed.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x2D Status : Information Description : Intrusion Alert Hardware installed.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
33326	8000822E	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x2E Status : Warning Description : #ILO had detected the removal of the Intrusion Alert hardware. Recommended Action : There is no action required if the removal of the hardware is expected. If the hardware has not intentionally been removed, please verify cable connection.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x2E Status : Warning Description : #ILO had detected the removal of the Intrusion Alert hardware. Recommended Action : There is no action required if the removal of the hardware is expected. If the hardware has not intentionally been removed, please verify cable connection.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
33327	8000822F	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x2F Status : Warning Description : Intrusion Alert Detection - The server chassis hood is currently not installed. Recommended Action : Ensure that the server chassis hood is intentionally missing and the server is secure.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x2F Status : Warning Description : Intrusion Alert Detection - The server chassis hood is currently not installed. Recommended Action : Ensure that the server chassis hood is intentionally missing and the server is secure.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
33328	40008230	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x30 Status : Information Description : The chassis hood has been replaced.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x30 Status : Information Description : The chassis hood has been replaced.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
33329	40008231	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x31 Status : Repaired Description : %1 Storage Enclosure Fan Failure (Fan %2, Location %3, Box %4, %5)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x31 Status : Repaired Description : %1 Storage Enclosure Fan Failure (Fan %2, Location %3, Box %4, %5)	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
33329	80008231	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x31 Status : Warning Description : %1 Storage Enclosure Fan Failure (Fan %2, Location %3, Box %4, %5)	Storage Enclosure Fan Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x31 Status : Warning Description : %1 Storage Enclosure Fan Failure (Fan %2, Location %3, Box %4, %5)	Warning: FAN fault detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Fan	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
33329	C0008231	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x31 Status : Error Description : %1 Storage Enclosure Fan Failure (Fan %2, Location %3, Box %4, %5)	Storage Enclosure Fan Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x31 Status : Error Description : %1 Storage Enclosure Fan Failure (Fan %2, Location %3, Box %4, %5)	Fatal: FAN fault detected. Collect information by Server information collection tool and contact your sales representative.	Red	Fan	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
33330	40008232	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x32 Status : Repaired Description : %1 Storage Enclosure Overheating (Temperature Sensor %2, Location %3, Box %4, %5)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x32 Status : Repaired Description : %1 Storage Enclosure Overheating (Temperature Sensor %2, Location %3, Box %4, %5)	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
33330	80008232	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x32 Status : Warning Description : %1 Storage Enclosure Overheating (Temperature Sensor %2, Location %3, Box %4, %5)	Storage Enclosure Overheating	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x32 Status : Warning Description : %1 Storage Enclosure Overheating (Temperature Sensor %2, Location %3, Box %4, %5)	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.	Yellow	Temperature	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
33331	40008233	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x33 Status : Repaired Description : Fan Degraded (Fan %1, Location %2) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x33 Status : Repaired Description : Fan Degraded (Fan %1, Location %2) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
33331	80008233	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x33 Status : Warning Description : Fan Degraded (Fan %1, Location %2) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x33 Status : Warning Description : Fan Degraded (Fan %1, Location %2) Recommended Action : Be sure the fan configuration meets the functional requirements of the server. See the server documentation.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
33332	C0008234	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x34 Status : Error Description : Insufficient Fan Solution Recommended Action : Replace any failed or missing fans in the system.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x34 Status : Error Description : Insufficient Fan Solution Recommended Action : Replace any failed or missing fans in the system.	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
33334	80008236	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x36 Status : Warning Description : Apollo Chassis Controller unresponsive	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x36 Status : Warning Description : Apollo Chassis Controller unresponsive	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
33335	40008237	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x37 Status : Information Description : Power management module removed.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x37 Status : Information Description : Power management module removed.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
33336	40008238	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x38 Status : Information Description : Server is operational again after thermal shutdown	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x38 Status : Information Description : Server is operational again after thermal shutdown	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
33363	80008253	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x53 Status : Warning Description : Insufficient power supply configuration.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x02 Event Code : 0x53 Status : Warning Description : Insufficient power supply configuration.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	✓	✓	✓
34051	C0008503	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x05 Event Code : 0x03 Status : Error Description : Uncorrectable Machine Check Exception (%1 %2, APIC ID 0x%3, Bank 0x%4, Status 0x%5%6, Address 0x%7%8, Misc 0x%9%10). Recommended Action : Update the system firmware. If the issue persists, %1.	Uncorrectable Machine Check Exception	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x05 Event Code : 0x03 Status : Error Description : Uncorrectable Machine Check Exception (%1 %2, APIC ID 0x%3, Bank 0x%4, Status 0x%5%6, Address 0x%7%8, Misc 0x%9%10). Recommended Action : Update the system firmware. If the issue persists, %1.	Fatal: Uncorrectable Machine Check Exception detected. Collect information by Server information collection tool and contact your sales representative.	Red	CPU	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
34307	C0008603	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x06 Event Code : 0x03 Status : Error Description : Uncorrectable UPI Error was detected on Processor %1 Recommended Action : Re-seat the processor and update to the latest firmware. If the issue persists contact support.	Uncorrectable UPI Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x06 Event Code : 0x03 Status : Error Description : Uncorrectable UPI Error was detected on Processor %1 Recommended Action : Re-seat the processor and update to the latest firmware. If the issue persists contact support.	Fatal: Uncorrectable UPI Error detected on Processor. Collect information by Server information collection tool and contact your sales representative.	Red	Bus	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
34818	C0008802	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x08 Event Code : 0x02 Status : Error Description : Uncorrectable PCI Express Error Detected. Slot %1 (Segment %2, Bus %3, Device %4, Function %5). Uncorrectable Error Status: %6 Recommended Action : Update the firmware of the failing device. If the issue persists, replace the device.	Uncorrectable PCI Express Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x08 Event Code : 0x02 Status : Error Description : Uncorrectable PCI Express Error Detected. Slot %1 (Segment %2, Bus %3, Device %4, Function %5). Uncorrectable Error Status: %6 Recommended Action : Update the firmware of the failing device. If the issue persists, replace the device.	Fatal: Uncorrectable PCI Express Error detected on Processor. Collect information by Server information collection tool and contact your sales representative.	Red	Bus	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
34819	C0008803	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x08 Event Code : 0x03 Status : Error Description : Uncorrectable PCI Express Error Detected. Embedded %1 (Segment %2, Bus %3, Device %4, Function %5). Uncorrectable Error Status: %6 Recommended Action : Update the firmware of the device. If the issue persists, replace the failing device.	Uncorrectable PCI Express Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x08 Event Code : 0x03 Status : Error Description : Uncorrectable PCI Express Error Detected. Embedded %1 (Segment %2, Bus %3, Device %4, Function %5). Uncorrectable Error Status: %6 Recommended Action : Update the firmware of the device. If the issue persists, replace the failing device.	Fatal: Uncorrectable PCI Express Error detected on Processor. Collect information by Server information collection tool and contact your sales representative.	Red	Bus	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
34820	C0008804	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x08 Event Code : 0x04 Status : Error Description : Uncorrectable PCI Express Error Detected. Slot %1 (Segment %2, Bus %3, Device %4, Function %5). Recommended Action : Update the firmware of the failing device. If the issue persists, replace the device.	Uncorrectable PCI Express Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x08 Event Code : 0x04 Status : Error Description : Uncorrectable PCI Express Error Detected. Slot %1 (Segment %2, Bus %3, Device %4, Function %5). Recommended Action : Update the firmware of the failing device. If the issue persists, replace the device.	Fatal: Uncorrectable PCI Express Error detected on Processor. Collect information by Server information collection tool and contact your sales representative.	Red	Bus	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35328	80048A00	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x400 Status : Warning Description : Intrusion Alert Detection - The server chassis hood is currently not installed. Recommended Action : Ensure that the server chassis hood is intentionally missing and the server is secure.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x400 Status : Warning Description : Intrusion Alert Detection - The server chassis hood is currently not installed. Recommended Action : Ensure that the server chassis hood is intentionally missing and the server is secure.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	ü	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35328	C0058A00	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x500 Status : Error Description : ASR NMI Detected - The Automatic Server Recovery (ASR) NMI has been signaled (per the system configuration policy). Recommended Action : Examine the OS logs for the cause of the system hang.	ASR NMI	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x500 Status : Error Description : ASR NMI Detected - The Automatic Server Recovery (ASR) NMI has been signaled (per the system configuration policy). Recommended Action : Examine the OS logs for the cause of the system hang.	Fatal: 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.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35328	40178A00	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1700 Status : Information Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1700 Status : Information Description : %1	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35328	80178A00	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1700 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1700 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35328	C0178A00	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1700 Status : Error Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1700 Status : Error Description : %1	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35328	C0198A00	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1900 Status : Error Description : Slot %1 Smart Array - Controller Failure. %2 Recommended Action : 1. Reseat the controller in the PCI slot. 2. Update the controller to the latest firmware version. 3. If the issue persists, replace the controller.	Smart Array Controller Failed	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1900 Status : Error Description : Slot %1 Smart Array - Controller Failure. %2 Recommended Action : 1. Reseat the controller in the PCI slot. 2. Update the controller to the latest firmware version. 3. If the issue persists, replace the controller.	Fatal: RAID Controller Failure detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	✓	✓
35328	80218A00	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2100 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2100 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35328	40228A00	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2200 Status : Information Description : Secure Boot - Secure Boot has been enabled.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2200 Status : Information Description : Secure Boot - Secure Boot has been enabled.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35328	80248A00	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2400 Status : Warning Description : Slot %1 SAN Error - SAN link is down. SAN connection not possible. Recommended Action : Check switch and SAN configuration, then reconnect the ports or reboot the server.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2400 Status : Warning Description : Slot %1 SAN Error - SAN link is down. SAN connection not possible. Recommended Action : Check switch and SAN configuration, then reconnect the ports or reboot the server.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35328	40318A00	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3100 Status : Information Description : Trusted Platform Module (TPM) was successfully bound to system.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3100 Status : Information Description : Trusted Platform Module (TPM) was successfully bound to system.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35329	80018A01	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x101 Status : Warning Description : Option ROM Error. An option ROM for a PCIe device is invalid. Recommended Action : Update the option ROM/firmware for the PCIe device (may be an Option Card or an embedded device).	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x101 Status : Warning Description : Option ROM Error. An option ROM for a PCIe device is invalid. Recommended Action : Update the option ROM/firmware for the PCIe device (may be an Option Card or an embedded device).	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35329	80048A01	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x401 Status : Warning Description : Intrusion Alert Detection - The server chassis hood was removed prior to this power on. Recommended Action : Ensure that the server chassis hood was intentionally removed and that the server is secure.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x401 Status : Warning Description : Intrusion Alert Detection - The server chassis hood was removed prior to this power on. Recommended Action : Ensure that the server chassis hood was intentionally removed and that the server is secure.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35329	C0058A01	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x501 Status : Error Description : IPMI Watchdog NMI Detected - The IPMI Watchdog NMI has been signaled (per the system configuration policy). Recommended Action : Examine the OS logs for the cause of the system hang.	IPMI Watchdog NMI	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x501 Status : Error Description : IPMI Watchdog NMI Detected - The IPMI Watchdog NMI has been signaled (per the system configuration policy). Recommended Action : Examine the OS logs for the cause of the system hang.	Fatal: IPMI 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.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35329	80218A01	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2101 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2101 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35329	80198A01	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1901 Status : Warning Description : Slot %1 Smart Array - Controller failed on previous power-up due to lock up code 0x%2 Recommended Action : 1. Update the controller to the latest firmware version. 2. If the issue persists, replace the controller.	Smart Array Controller Failed	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1901 Status : Warning Description : Slot %1 Smart Array - Controller failed on previous power-up due to lock up code 0x%2 Recommended Action : 1. Update the controller to the latest firmware version. 2. If the issue persists, replace the controller.	Warning: RAID Controller failure detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	-	-	✓	-	This event occurs only on the iLO model.	-	-	-	✓	✓
35329	80228A01	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2201 Status : Warning Description : Secure Boot - Secure Boot has been disabled.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2201 Status : Warning Description : Secure Boot - Secure Boot has been disabled.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35329	80248A01	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2401 Status : Warning Description : Slot %1 SAN Error - Fabric Login (FLOGI) failed. SAN connection not possible. Recommended Action : Check switch and SAN configuration, then reconnect the ports or reboot the server.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2401 Status : Warning Description : Slot %1 SAN Error - Fabric Login (FLOGI) failed. SAN connection not possible. Recommended Action : Check switch and SAN configuration, then reconnect the ports or reboot the server.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35329	40318A01	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3101 Status : Information Description : Unbound Trusted Platform Module (TPM) detected.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3101 Status : Information Description : Unbound Trusted Platform Module (TPM) detected.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35329	40198A01	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1901 Status : Information Description : Slot %1 Smart Array - Controller failed on previous power-up due to lock up code 0x%2	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1901 Status : Information Description : Slot %1 Smart Array - Controller failed on previous power-up due to lock up code 0x%2	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	✓	✓	✓
35330	80048A02	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x402 Status : Warning Description : Intrusion Alert Detection - The required intrusion detection cable is missing. Recommended Action : Ensure the cable is properly installed or is intentionally missing and the server is secure. If this feature is not desired, disable Intrusion Detection in RBSU.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x402 Status : Warning Description : Intrusion Alert Detection - The required intrusion detection cable is missing. Recommended Action : Ensure the cable is properly installed or is intentionally missing and the server is secure. If this feature is not desired, disable Intrusion Detection in RBSU.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35330	C0058A02	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x502 Status : Error Description : Application Watchdog NMI Detected - The Application Watchdog NMI has been signaled (per the system configuration policy). Recommended Action : Examine the OS logs for the cause of the system hang.	Application Watchdog NMI	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x502 Status : Error Description : Application Watchdog NMI Detected - The Application Watchdog NMI has been signaled (per the system configuration policy). Recommended Action : Examine the OS logs for the cause of the system hang.	Fatal: Application Watchdog 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.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35330	80218A02	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2102 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2102 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35330	40228A02	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2202 Status : Information Description : Secure Boot - A new Platform Key (PK) has been enrolled	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2202 Status : Information Description : Secure Boot - A new Platform Key (PK) has been enrolled	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35330	80248A02	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2402 Status : Warning Description : Slot %1 SAN Error - Name Server login failed. Boot from SAN not possible. Recommended Action : Check switch and SAN configuration, then reconnect the ports or reboot the server.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2402 Status : Warning Description : Slot %1 SAN Error - Name Server login failed. Boot from SAN not possible. Recommended Action : Check switch and SAN configuration, then reconnect the ports or reboot the server.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35330	80318A02	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3102 Status : Warning Description : Unused Scalable Persistent Memory backup device detected in Box %1 Bay %2. This device will be available for operating system usage and will NOT be used for Scalable Persistent Memory backup.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3102 Status : Warning Description : Unused Scalable Persistent Memory backup device detected in Box %1 Bay %2. This device will be available for operating system usage and will NOT be used for Scalable Persistent Memory backup.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
35331	40048A03	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x403 Status : Information Description : Intrusion Alert Configuration Error - Intrusion Alert Detection cable is installed but the feature is not enabled.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x403 Status : Information Description : Intrusion Alert Configuration Error - Intrusion Alert Detection cable is installed but the feature is not enabled.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35331	80198A03	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1903 Status : Warning Description : Slot %1 Smart Array - Memory error occurred during self-test. Recommended Action : Update the firmware. If the problem persists, replace the controller.	Smart Array Controller Failed	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1903 Status : Warning Description : Slot %1 Smart Array - Memory error occurred during self-test. Recommended Action : Update the firmware. If the problem persists, replace the controller.	Warning: RAID Controller Memory error occurred. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	✓	✓
35331	80218A03	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2103 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2103 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35331	40228A03	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2203 Status : Information Description : Secure Boot - A new entry in the Key Exchange Key (KEK) security database has been enrolled.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2203 Status : Information Description : Secure Boot - A new entry in the Key Exchange Key (KEK) security database has been enrolled.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35331	80248A03	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2403 Status : Warning Description : Slot %1 SAN Error - No targets found. Boot from SAN not possible. Recommended Action : Check switch and SAN configuration, then reconnect the ports or reboot the server.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2403 Status : Warning Description : Slot %1 SAN Error - No targets found. Boot from SAN not possible. Recommended Action : Check switch and SAN configuration, then reconnect the ports or reboot the server.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35331	C0318A03	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3103 Status : Error Description : NVDIMM Error: Unsupported NVDIMM-N configuration detected. All NVDIMMs are disabled.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3103 Status : Error Description : NVDIMM Error: Unsupported NVDIMM-N configuration detected. All NVDIMMs are disabled.	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
35332	80018A04	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x104 Status : Warning Description : ASR Timer Failure	ASR Timer Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x104 Status : Warning Description : ASR Timer Failure	Warning: ASR Timer failure detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35332	80218A04	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2104 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2104 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35332	40228A04	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2204 Status : Information Description : Secure Boot - A new entry in the db security database has been enrolled.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2204 Status : Information Description : Secure Boot - A new entry in the db security database has been enrolled.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35332	80248A04	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2404 Status : Warning Description : Slot %1 SAN Error - Adapter restart failed. Firmware not ready. Boot from SAN not possible. Recommended Action : Reconnect the ports and reboot the server. If issue persists, contact service.	SAN Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2404 Status : Warning Description : Slot %1 SAN Error - Adapter restart failed. Firmware not ready. Boot from SAN not possible. Recommended Action : Reconnect the ports and reboot the server. If issue persists, contact service.	Warning: SAN Error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35333	80218A05	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2105 Status : Warning Description : %1	Slot Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2105 Status : Warning Description : %1	Warning: PCI SLOT Error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	-	-	-	-
35333	80218A05	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2105 Status : Warning Description : %1	Slot Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2105 Status : Warning Description : %1	-	Yellow	Server Recovery	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35333	40228A05	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2205 Status : Information Description : Secure Boot - A new entry in the dbx security database has been enrolled.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2205 Status : Information Description : Secure Boot - A new entry in the dbx security database has been enrolled.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35333	80248A05	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2405 Status : Warning Description : Slot %1 Error - Vital Product Data (VPD) is not available. Recommended Action : Update the FW. If issue persists, contact service.	PCI Slot Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2405 Status : Warning Description : Slot %1 Error - Vital Product Data (VPD) is not available. Recommended Action : Update the FW. If issue persists, contact service.	Warning: PCI SLOT Error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35333	40188A05	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1805 Status : Information Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1805 Status : Information Description : %1	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35333	C0318A05	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3105 Status : Error Description : Unsupported PCIe Card Configuration. The PCIe device installed in Slot %1 is not supported in the current location.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3105 Status : Error Description : Unsupported PCIe Card Configuration. The PCIe device installed in Slot %1 is not supported in the current location.	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
35334	80218A06	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2106 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2106 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35334	40228A06	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2206 Status : Information Description : Secure Boot - A new entry in the dbt security database has been enrolled.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2206 Status : Information Description : Secure Boot - A new entry in the dbt security database has been enrolled.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35334	80248A06	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2406 Status : Warning Description : Slot %1 NIC Error - NIC personality (Ethernet, iSCSI, or FCoE) could not be changed. FW may require update. Recommended Action : Update the FW and restart the server.	NIC Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2406 Status : Warning Description : Slot %1 NIC Error - NIC personality (Ethernet, iSCSI, or FCoE) could not be changed. FW may require update. Recommended Action : Update the FW and restart the server.	Warning: PCI SLOT Error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35335	80218A07	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2107 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2107 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35335	40228A07	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2207 Status : Information Description : Secure Boot - All of the keys have been reset to defaults.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2207 Status : Information Description : Secure Boot - All of the keys have been reset to defaults.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35335	80248A07	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2407 Status : Warning Description : Slot %1 Error - The firmware update did not complete successfully. Recommended Action : Ensure the proper firmware image is being used and attempt to update the firmware again.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2407 Status : Warning Description : Slot %1 Error - The firmware update did not complete successfully. Recommended Action : Ensure the proper firmware image is being used and attempt to update the firmware again.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35336	80218A08	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2108 Status : Warning Description : %1	Slot Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2108 Status : Warning Description : %1	Warning: PCI SLOT Error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	-	-	-	-
35336	80218A08	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2108 Status : Warning Description : %1	Slot Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2108 Status : Warning Description : %1	-	Yellow	Server Recovery	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35336	40228A08	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2208 Status : Information Description : Secure Boot - Key Exchange Keys (KEK) have been reset to the platform defaults.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2208 Status : Information Description : Secure Boot - Key Exchange Keys (KEK) have been reset to the platform defaults.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35336	80248A08	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2408 Status : Warning Description : Slot %1 Error - Firmware image recovery not successful. Recommended Action : Reboot the server. If issue persists, contact service.	PCI Slot Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2408 Status : Warning Description : Slot %1 Error - Firmware image recovery not successful. Recommended Action : Reboot the server. If issue persists, contact service.	Warning: PCI SLOT Error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35337	80188A09	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1809 Status : Warning Description : Slot %1 Encryption Failure - Communication issue prevents drive keys from being retrieved. Encrypted logical drives are offline. System may not boot. Recommended Action : See %1 webpage for additional information	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1809 Status : Warning Description : Slot %1 Encryption Failure - Communication issue prevents drive keys from being retrieved. Encrypted logical drives are offline. System may not boot. Recommended Action : See %1 webpage for additional information	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35337	80218A09	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2109 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2109 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35337	40228A09	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2209 Status : Information Description : Secure Boot - Platform Keys (PK) have been reset to the platform defaults.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2209 Status : Information Description : Secure Boot - Platform Keys (PK) have been reset to the platform defaults.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35337	80248A09	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2409 Status : Warning Description : Slot %1 Error - Failure to apply Virtual Connect (VC) settings. Recommended Action : Verify the VC configuration. Reboot the server and re-apply the VC settings.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2409 Status : Warning Description : Slot %1 Error - Failure to apply Virtual Connect (VC) settings. Recommended Action : Verify the VC configuration. Reboot the server and re-apply the VC settings.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35344	80048A10	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x410 Status : Warning Description : Innovation Engine Error - The Innovation Engine is not operating properly. (Error Code %1). Recommended Action : Update the System ROM and Innovation Engine firmware. If the issue persists, contact support.	Innovation Engine Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x410 Status : Warning Description : Innovation Engine Error - The Innovation Engine is not operating properly. (Error Code %1). Recommended Action : Update the System ROM and Innovation Engine firmware. If the issue persists, contact support.	Warning: Innovation Engine Error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35344	80188A10	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1810 Status : Warning Description : Slot %1 Encryption Failure - Master Key is incorrect on or not retrieved from Remote Key Manager. Encrypted logical drives may be offline. System may not boot. Recommended Action : Correct problem on the Key Manager.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1810 Status : Warning Description : Slot %1 Encryption Failure - Master Key is incorrect on or not retrieved from Remote Key Manager. Encrypted logical drives may be offline. System may not boot. Recommended Action : Correct problem on the Key Manager.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35344	80218A10	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2110 Status : Warning Description : %1	Slot Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2110 Status : Warning Description : %1	Warning: PCI SLOT Error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	-	-	-	-
35344	80218A10	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2110 Status : Warning Description : %1	Slot Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2110 Status : Warning Description : %1	-	Yellow	Server Recovery	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35344	40228A10	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2210 Status : Information Description : Secure Boot - db keys have been reset to the platform defaults.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2210 Status : Information Description : Secure Boot - db keys have been reset to the platform defaults.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35344	80248A10	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2410 Status : Warning Description : Slot %1 Error - Controller I/O timeout failure. Recommended Action : Reboot the server. If issue persists, update the FW. If issue persists, contact service.	PCI Slot Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2410 Status : Warning Description : Slot %1 Error - Controller I/O timeout failure. Recommended Action : Reboot the server. If issue persists, update the FW. If issue persists, contact service.	Warning: PCI SLOT Error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35344	40058A10	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x510 Status : Information Description : The installed number of DIMMs on one or more processors results in an unbalanced memory configuration across memory controllers. This may result in non-optimal memory performance.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x510 Status : Information Description : The installed number of DIMMs on one or more processors results in an unbalanced memory configuration across memory controllers. This may result in non-optimal memory performance.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	✓	✓	✓
35345	80038A11	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x311 Status : Warning Description : %1 Configuration Error - The system has exceeded the installed battery capacity. Recommended Action : Increase battery capacity or remove battery-backed devices. Consult the user guide for more information.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x311 Status : Warning Description : %1 Configuration Error - The system has exceeded the installed battery capacity. Recommended Action : Increase battery capacity or remove battery-backed devices. Consult the user guide for more information.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35345	C0048A11	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x411 Status : Error Description : Innovation Engine Error - The Innovation Engine is operating in recovery mode. Recommended Action : Ensure Switch 12 of the Server Maintenance Switch is in the Off position. If the issue persists, contact support.	Innovation Engine Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x411 Status : Error Description : Innovation Engine Error - The Innovation Engine is operating in recovery mode. Recommended Action : Ensure Switch 12 of the Server Maintenance Switch is in the Off position. If the issue persists, contact support.	Fatal: Innovation Engine Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35345	80188A11	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1811 Status : Warning Description : Slot %1 Encryption Failure - Drive Keys not retrieved from the Remote Key Manager. Dependent encrypted logical drives are offline. System may not boot. Recommended Action : Correct the problem on the Key Manager.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1811 Status : Warning Description : Slot %1 Encryption Failure - Drive Keys not retrieved from the Remote Key Manager. Dependent encrypted logical drives are offline. System may not boot. Recommended Action : Correct the problem on the Key Manager.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35345	80218A11	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2111 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2111 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35345	40228A11	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2211 Status : Information Description : Secure Boot - dbx keys have been reset to the platform defaults.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2211 Status : Information Description : Secure Boot - dbx keys have been reset to the platform defaults.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35345	80248A11	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2411 Status : Warning Description : %1: iSCSI Error - Failed to acquire DHCP client network address. Recommended Action : Check network cable and DHCP server configuration. Reboot the server.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2411 Status : Warning Description : %1: iSCSI Error - Failed to acquire DHCP client network address. Recommended Action : Check network cable and DHCP server configuration. Reboot the server.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35345	40058A11	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x511 Status : Information Description : One or more DIMMs have been mapped out due to a memory error, resulting in an unbalanced memory configuration across memory controllers. This may result in non-optimal memory performance.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x511 Status : Information Description : One or more DIMMs have been mapped out due to a memory error, resulting in an unbalanced memory configuration across memory controllers. This may result in non-optimal memory performance.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	✓	✓	✓
35346	80038A12	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x312 Status : Warning Description : %1 %2 Failure - Communication with the battery failed. Its output may not be enabled. Recommended Action : Verify battery is properly installed. Refer to user guide. Contact support if condition persists.	Battery Communication Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x312 Status : Warning Description : %1 %2 Failure - Communication with the battery failed. Its output may not be enabled. Recommended Action : Verify battery is properly installed. Refer to user guide. Contact support if condition persists.	Warning: The Smart Storage battery is not installed correctly, degraded or has failed. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35346	80188A12	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1812 Status : Warning Description : Slot %1 Encryption Failure - Invalid Drive Keys on Remote Key Manager. Encrypted logical drives may be offline. System may not boot. Recommended Action : Restore correct version of the Drive Key(s) on the Key Manager.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1812 Status : Warning Description : Slot %1 Encryption Failure - Invalid Drive Keys on Remote Key Manager. Encrypted logical drives may be offline. System may not boot. Recommended Action : Restore correct version of the Drive Key(s) on the Key Manager.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35346	80218A12	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2112 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2112 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35346	40228A12	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2212 Status : Information Description : Secure Boot - dbt keys have been reset to the platform defaults.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2212 Status : Information Description : Secure Boot - dbt keys have been reset to the platform defaults.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35346	80248A12	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2412 Status : Warning Description : %1: iSCSI Error - Failed to acquire DHCP target network address. Recommended Action : Check network cable and DHCP server configuration. Reboot the server.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2412 Status : Warning Description : %1: iSCSI Error - Failed to acquire DHCP target network address. Recommended Action : Check network cable and DHCP server configuration. Reboot the server.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35346	40318A12	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3112 Status : Information Description : IMPORTANT: The System Programmable Logic Device revision in this system does not meet minimum requirements for operation with HPE Scalable Persistent Memory. HPE Scalable Persistent Memory functionality has been disabled.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3112 Status : Information Description : IMPORTANT: The System Programmable Logic Device revision in this system does not meet minimum requirements for operation with HPE Scalable Persistent Memory. HPE Scalable Persistent Memory functionality has been disabled.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	-	-	✓
35347	80038A13	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x313 Status : Warning Description : %1 %2 Failure - Battery Shutdown Event Code: 0x%3. Recommended Action : Restart system. Contact Support support if condition persists.	Battery Shutdown	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x313 Status : Warning Description : %1 %2 Failure - Battery Shutdown Event Code: 0x%3. Recommended Action : Restart system. Contact Support support if condition persists.	Warning: The Smart Storage battery is degraded or has failed. The iLO firmware is not the latest version. Contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35347	80218A13	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2113 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2113 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35347	80228A13	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2213 Status : Warning Description : Secure Boot - All of the keys in the platform have been deleted.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2213 Status : Warning Description : Secure Boot - All of the keys in the platform have been deleted.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35347	80248A13	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2413 Status : Warning Description : %1: iSCSI Error - Failed to acquire DHCP iSNS Server IP address. Recommended Action : Check network cable, DHCP server configuration, and iSNS configuration settings. Reboot server.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2413 Status : Warning Description : %1: iSCSI Error - Failed to acquire DHCP iSNS Server IP address. Recommended Action : Check network cable, DHCP server configuration, and iSNS configuration settings. Reboot server.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35347	C0188A13	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1813 Status : Error Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1813 Status : Error Description : %1	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	✓	✓	✓
35348	80048A14	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x414 Status : Warning Description : Server Platform Services Firmware Error - The SPS Firmware is not operating properly. (Error Code %1).	Server Platform Services Firmware Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x414 Status : Warning Description : Server Platform Services Firmware Error - The SPS Firmware is not operating properly. (Error Code %1).	Warning: The Server Platform Services firmware detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35348	80188A14	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1814 Status : Warning Description : Slot %1 Encryption Failure - Communication issue prevents keys from being retrieved. Dependent encrypted logical drives are offline. System may not boot. Recommended Action : Reset controller by rebooting server.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1814 Status : Warning Description : Slot %1 Encryption Failure - Communication issue prevents keys from being retrieved. Dependent encrypted logical drives are offline. System may not boot. Recommended Action : Reset controller by rebooting server.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35348	80218A14	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2114 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2114 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35348	80228A14	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2214 Status : Warning Description : Secure Boot - The Platform Key (PK) Secure Boot variable has been deleted.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2214 Status : Warning Description : Secure Boot - The Platform Key (PK) Secure Boot variable has been deleted.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35348	80248A14	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2414 Status : Warning Description : %1: iSCSI Error - iSCSI login failed. Recommended Action : Verify your cable connection, controller configuration, and iSCSI initiator and target configuration and reboot the server.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2414 Status : Warning Description : %1: iSCSI Error - iSCSI login failed. Recommended Action : Verify your cable connection, controller configuration, and iSCSI initiator and target configuration and reboot the server.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35349	C0038A15	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x315 Status : Error Description : An uncorrectable memory error was detected prior to this system boot. Recommended Action : Check the Integrated Management Log (IML) for additional information.	Uncorrectable Memory Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x315 Status : Error Description : An uncorrectable memory error was detected prior to this system boot. Recommended Action : Check the Integrated Management Log (IML) for additional information.	Fatal: An uncorrectable memory error occurred. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35349	80048A15	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x415 Status : Warning Description : IMPORTANT: The Innovation Engine Firmware revision in this system does not meet minimum requirements for operation with NVDIMMs. All NVDIMM functionality has been disabled.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x415 Status : Warning Description : IMPORTANT: The Innovation Engine Firmware revision in this system does not meet minimum requirements for operation with NVDIMMs. All NVDIMM functionality has been disabled.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
35349	80218A15	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2115 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2115 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35349	80228A15	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2215 Status : Warning Description : Secure Boot - The Key Exchange Key (KEK) Secure Boot variable has been deleted.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2215 Status : Warning Description : Secure Boot - The Key Exchange Key (KEK) Secure Boot variable has been deleted.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35349	80248A15	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2415 Status : Warning Description : %1: iSCSI Error - Boot LUN not available. Recommended Action : Verify your controller configuration and iSCSI server configuration and reboot the server.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2415 Status : Warning Description : %1: iSCSI Error - Boot LUN not available. Recommended Action : Verify your controller configuration and iSCSI server configuration and reboot the server.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35350	80218A16	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2116 Status : Warning Description : %1	Slot Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2116 Status : Warning Description : %1	Warning: PCI SLOT Error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	-	This event occurs only on the iLO model.	✓	-	-	-	-
35350	80218A16	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2116 Status : Warning Description : %1	Slot Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2116 Status : Warning Description : %1	-	Yellow	Server Recovery	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35350	80228A16	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2216 Status : Warning Description : Secure Boot - The db Secure Boot variable has been deleted.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2216 Status : Warning Description : Secure Boot - The db Secure Boot variable has been deleted.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35350	80248A16	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2416 Status : Warning Description : %1: Error - Controller firmware not ready. Recommended Action : If issue persists, flash the controller firmware. If issue persists, contact service.	Controller firmware Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2416 Status : Warning Description : %1: Error - Controller firmware not ready. Recommended Action : If issue persists, flash the controller firmware. If issue persists, contact service.	Warning: Controller firmware is not ready. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35351	80228A17	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2217 Status : Warning Description : Secure Boot - The dbx Secure Boot variable has been deleted.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2217 Status : Warning Description : Secure Boot - The dbx Secure Boot variable has been deleted.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35352	C0028A18	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x218 Status : Error Description : DIMM Initialization Error - All DIMMs are mapped out due to memory errors except for one to allow the system to boot. Additional errors may be present on the remaining DIMM. System is booting in a degraded state. Recommended Action : Re-seat the processor and memory. If the issue persists, replace the memory. If the issue still persists, contact support.	DIMM Initialization Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x218 Status : Error Description : DIMM Initialization Error - All DIMMs are mapped out due to memory errors except for one to allow the system to boot. Additional errors may be present on the remaining DIMM. System is booting in a degraded state. Recommended Action : Re-seat the processor and memory. If the issue persists, replace the memory. If the issue still persists, contact support.	Fatal: DIMM initialization Error. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35352	80228A18	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2218 Status : Warning Description : Secure Boot - The dbt Secure Boot variable has been deleted.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2218 Status : Warning Description : Secure Boot - The dbt Secure Boot variable has been deleted.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35352	80318A18	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3118 Status : Warning Description : NVMDIMM Spare Blocks Alert - Processor %1 DIMM %2 - The NVMDIMM has %3 percent or less of its spare blocks remaining.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3118 Status : Warning Description : NVMDIMM Spare Blocks Alert - Processor %1 DIMM %2 - The NVMDIMM has %3 percent or less of its spare blocks remaining.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	-	-	-	✓
35353	80038A19	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x319 Status : Warning Description : An Unexpected Shutdown was detected prior to this boot. Recommended Action : No action required.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x319 Status : Warning Description : An Unexpected Shutdown was detected prior to this boot. Recommended Action : No action required.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35353	80218A19	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2119 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2119 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35353	80228A19	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2219 Status : Warning Description : Secure Boot - A Key Exchange Key (KEK) entry has been deleted from KEK database.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2219 Status : Warning Description : Secure Boot - A Key Exchange Key (KEK) entry has been deleted from KEK database.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35353	40238A19	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2319 Status : Information Description : Test event. This is only a test.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2319 Status : Information Description : Test event. This is only a test.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35353	80248A19	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2419 Status : Warning Description : %1 %2 Error - Rx/Tx is disabled on this device because an unsupported SFP+ or QSFP module type was detected.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2419 Status : Warning Description : %1 %2 Error - Rx/Tx is disabled on this device because an unsupported SFP+ or QSFP module type was detected.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35353	C0318A19	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3119 Status : Error Description : NVMDIMM Spare Blocks Alert - Processor %1 DIMM %2 - The NVMDIMM has 1 percent of its spare blocks remaining. Future errors on this NVMDIMM may result in loss of data.	NVMDIMM Spare Blocks Alert	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3119 Status : Error Description : NVMDIMM Spare Blocks Alert - Processor %1 DIMM %2 - The NVMDIMM has 1 percent of its spare blocks remaining. Future errors on this NVMDIMM may result in loss of data.	Fatal: The NVMDIMM has 1 percent of its spare blocks remaining. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	-	✓
35360	80038A20	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x320 Status : Warning Description : Enclosure Power Event detected. Boot delayed until condition is resolved. Recommended Action : Check enclosure status.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x320 Status : Warning Description : Enclosure Power Event detected. Boot delayed until condition is resolved. Recommended Action : Check enclosure status.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35360	C0048A20	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x420 Status : Error Description : TLS certificate verification error 0x%1 while downloading from %2:%3. Recommended Action : Ensure a valid certificate for the TLS server is installed and review all TLS settings.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x420 Status : Error Description : TLS certificate verification error 0x%1 while downloading from %2:%3. Recommended Action : Ensure a valid certificate for the TLS server is installed and review all TLS settings.	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35360	80058A20	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x520 Status : Warning Description : Backplane Configuration Error: A storage controller is installed in the incorrect drive backplane. The controller will not be usable.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x520 Status : Warning Description : Backplane Configuration Error: A storage controller is installed in the incorrect drive backplane. The controller will not be usable.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
35360	80178A20	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1720 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1720 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35360	80218A20	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2120 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2120 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35360	80228A20	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2220 Status : Warning Description : Secure Boot - A db entry has been deleted from db database.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2220 Status : Warning Description : Secure Boot - A db entry has been deleted from db database.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35360	80248A20	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2420 Status : Warning Description : %1 %2 Error - The UEFI driver for the device detected an older version of the NVM image than expected. Recommended Action : Update the NVM image.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2420 Status : Warning Description : %1 %2 Error - The UEFI driver for the device detected an older version of the NVM image than expected. Recommended Action : Update the NVM image.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35361	C0018A21	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x121 Status : Error Description : A Critical Error occurred prior to this power-up. Recommended Action : Check the Integrated Management Log (IML) for additional information.	Critical Error During Power-up	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x121 Status : Error Description : A Critical Error occurred prior to this power-up. Recommended Action : Check the Integrated Management Log (IML) for additional information.	Fatal: A Critical Error occurred prior to this power-up. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35361	80038A21	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x321 Status : Warning Description : %1 Dual microSD Device Unsupported Configuration - A microSD card is not installed in Slot %2 Recommended Action : Re-install the microSD card that came with your device or replace the %1 Dual microSD device.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x321 Status : Warning Description : %1 Dual microSD Device Unsupported Configuration - A microSD card is not installed in Slot %2 Recommended Action : Re-install the microSD card that came with your device or replace the %1 Dual microSD device.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35361	C0048A21	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x421 Status : Error Description : TLS certificate verification failed due to hostname mismatch. Recommended Action : Verify that the specified target URL matches either the Common Name or Subject Alternative Name field in the TLS server's certificate.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x421 Status : Error Description : TLS certificate verification failed due to hostname mismatch. Recommended Action : Verify that the specified target URL matches either the Common Name or Subject Alternative Name field in the TLS server's certificate.	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35361	80058A21	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x521 Status : Warning Description : Backplane Configuration Error: Unsupported drive backplane configuration detected.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x521 Status : Warning Description : Backplane Configuration Error: Unsupported drive backplane configuration detected.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
35361	80218A21	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2121 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2121 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35361	80228A21	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2221 Status : Warning Description : Secure Boot - A dbx entry has been deleted from dbx database.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2221 Status : Warning Description : Secure Boot - A dbx entry has been deleted from dbx database.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35361	80248A21	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2421 Status : Warning Description : %1 %2 Error - The UEFI driver for the device detected a newer version of the NVM image than expected. Recommended Action : Install the most recent version of the UEFI driver.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2421 Status : Warning Description : %1 %2 Error - The UEFI driver for the device detected a newer version of the NVM image than expected. Recommended Action : Install the most recent version of the UEFI driver.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35361	C0318A21	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3121 Status : Error Description : Transaction Timeout Error Detected. Slot %1 (Segment %2, Bus %3, Device %4, Function %5).	Transaction Timeout Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3121 Status : Error Description : Transaction Timeout Error Detected. Slot %1 (Segment %2, Bus %3, Device %4, Function %5).	Fatal: PCI Slot Transaction Timeout Error Detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	-	✓
35362	C0038A22	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x322 Status : Error Description : %1 Dual microSD Device Unsupported Configuration - No microSD cards are installed. Recommended Action : Install both microSD cards that came with the device or replace the %1 Dual microSD device.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x322 Status : Error Description : %1 Dual microSD Device Unsupported Configuration - No microSD cards are installed. Recommended Action : Install both microSD cards that came with the device or replace the %1 Dual microSD device.	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35362	C0048A22	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x422 Status : Error Description : TLS certificate verification failed. The passed certificate is self-signed and the same certificate cannot be found in the list of trusted certificates. Recommended Action : The TLS server's self-signed certificate must be installed into the TLS certificate repository.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x422 Status : Error Description : TLS certificate verification failed. The passed certificate is self-signed and the same certificate cannot be found in the list of trusted certificates. Recommended Action : The TLS server's self-signed certificate must be installed into the TLS certificate repository.	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35362	80058A22	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x522 Status : Warning Description : PCIe Isolation Event Detected - A PCIe device signaled an error and was disabled.	PCIe Isolation Event	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x522 Status : Warning Description : PCIe Isolation Event Detected - A PCIe device signaled an error and was disabled.	Warning: PCIe device failure detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	-	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35362	80188A22	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1822 Status : Warning Description : Slot %1 Encryption Failure - Imported encrypted logical drives are offline. Matching Local Master Key required. System may not boot. Recommended Action : Use %1 to enter Local Master Key.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1822 Status : Warning Description : Slot %1 Encryption Failure - Imported encrypted logical drives are offline. Matching Local Master Key required. System may not boot. Recommended Action : Use %1 to enter Local Master Key.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35362	80218A22	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2122 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2122 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35362	80228A22	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2222 Status : Warning Description : Secure Boot - A dbt entry has been deleted from dbt database.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2222 Status : Warning Description : Secure Boot - A dbt entry has been deleted from dbt database.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35362	80248A22	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2422 Status : Warning Description : %1 %2 Error - The UEFI driver for the device stopped because the NVM image is newer than expected. Recommended Action : Install the most recent version of the UEFI driver.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2422 Status : Warning Description : %1 %2 Error - The UEFI driver for the device stopped because the NVM image is newer than expected. Recommended Action : Install the most recent version of the UEFI driver.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35363	80038A23	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x323 Status : Warning Description : %1 Dual microSD Device Error - The microSD card in Slot %2 has failed. Recommended Action : Replace the %1 Dual microSD device and install the good uSD card from the original device in the new device to preserve data.	Dual microSD Device Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x323 Status : Warning Description : %1 Dual microSD Device Error - The microSD card in Slot %2 has failed. Recommended Action : Replace the %1 Dual microSD device and install the good uSD card from the original device in the new device to preserve data.	Warning: The microSD card has failed. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35363	C0048A23	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x423 Status : Error Description : TLS certificate verification failed. The issuer certificate of a looked up certificate could not be found. This normally means the list of trusted certificates is not complete. Recommended Action : Ensure correct Certificate Authority certificate is installed into the TLS certificate repository.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x423 Status : Error Description : TLS certificate verification failed. The issuer certificate of a looked up certificate could not be found. This normally means the list of trusted certificates is not complete. Recommended Action : Ensure correct Certificate Authority certificate is installed into the TLS certificate repository.	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35363	80228A23	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2223 Status : Warning Description : Secure Boot - Unable to enable/disable secure boot. Only a physically present user can enable/disable Secure Boot.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2223 Status : Warning Description : Secure Boot - Unable to enable/disable secure boot. Only a physically present user can enable/disable Secure Boot.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35364	80028A24	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x224 Status : Warning Description : Power Fault Detected - FlexLOM %1 Recommended Action : Unplug the server (or remove the server if a blade or SL-server)	Power Fault Detected	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x224 Status : Warning Description : Power Fault Detected - FlexLOM %1 Recommended Action : Unplug the server (or remove the server if a blade or SL-server)	Warning: Power fault detected on FlexLOM. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35364	C0038A24	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x324 Status : Error Description : %1 Dual microSD Device Error - Both microSD cards have failed. Recommended Action : Replace the %1 Dual microSD devices.	Dual microSD Device Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x324 Status : Error Description : %1 Dual microSD Device Error - Both microSD cards have failed. Recommended Action : Replace the %1 Dual microSD devices.	Fatal: The microSD card has failed. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35364	40048A24	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x424 Status : Information Description : No TLS certificate enrolled. At least one certificate authority must be enrolled when TLS verification mode is set to PEER.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x424 Status : Information Description : No TLS certificate enrolled. At least one certificate authority must be enrolled when TLS verification mode is set to PEER.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35364	40178A24	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1724 Status : Information Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1724 Status : Information Description : %1	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35364	80228A24	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2224 Status : Warning Description : Secure Boot - Unable to enroll a new entry.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2224 Status : Warning Description : Secure Boot - Unable to enroll a new entry.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35365	80028A25	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2225 Status : Warning Description : Power Fault Detected-Mezzanine %1. Recommended Action : Re-seat the indicated Mezzanine card.	Power Fault Detected-Mezzanine	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2225 Status : Warning Description : Power Fault Detected-Mezzanine %1. Recommended Action : Re-seat the indicated Mezzanine card.	Warning: Power fault detected on Mezzanine Card. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35365	C0038A25	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x325 Status : Error Description : %1 Dual microSD Device Error - microSD cards have conflicting metadata. Configuration required. Recommended Action : Enter System Utilities and configure the primary microSD card using the System Health option.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x325 Status : Error Description : %1 Dual microSD Device Error - microSD cards have conflicting metadata. Configuration required. Recommended Action : Enter System Utilities and configure the primary microSD card using the System Health option.	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35365	80228A25	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2225 Status : Warning Description : Secure Boot - Unable to reset one or more keys.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2225 Status : Warning Description : Secure Boot - Unable to reset one or more keys.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35366	80028A26	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2226 Status : Warning Description : Power Fault Detected - Embedded Storage Controller %1. Recommended Action : Re-seat storage controller if removable. Otherwise, contact %1 service.	Power Fault Detected	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2226 Status : Warning Description : Power Fault Detected - Embedded Storage Controller %1. Recommended Action : Re-seat storage controller if removable. Otherwise, contact %1 service.	Warning: Power fault detected on Storage Controller. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35366	C0038A26	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x326 Status : Error Description : %1 Dual microSD Device Error - The microSD card in Slot %2 has failed. A microSD card is not installed in Slot %3. Recommended Action : Replace the %1 Dual microSD device.	Dual microSD Device Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x326 Status : Error Description : %1 Dual microSD Device Error - The microSD card in Slot %2 has failed. A microSD card is not installed in Slot %3. Recommended Action : Replace the %1 Dual microSD device.	Fatal: The microSD card has failed. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35366	80168A26	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1626 Status : Warning Description : Unsupported Power Supply Configuration - Unsupported Power Supply detected. Recommended Action : Replace the unsupported Power Supply.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1626 Status : Warning Description : Unsupported Power Supply Configuration - Unsupported Power Supply detected. Recommended Action : Replace the unsupported Power Supply.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35366	80228A26	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2226 Status : Warning Description : Secure Boot - Unable to delete one or more variables.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2226 Status : Warning Description : Secure Boot - Unable to delete one or more variables.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35367	80028A27	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x227 Status : Warning Description : Power Fault Detected - M.2 riser Recommended Action : Re-seat M.2 riser if removable. Otherwise, contact %1 service.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x227 Status : Warning Description : Power Fault Detected - M.2 riser Recommended Action : Re-seat M.2 riser if removable. Otherwise, contact %1 service.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35367	80038A27	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x327 Status : Warning Description : AMP Configuration Error - An installed processor does NOT support the configured AMP Mode. System will operate in Advanced ECC Mode. Recommended Action : Install a processor that supports the configured AMP mode.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x327 Status : Warning Description : AMP Configuration Error - An installed processor does NOT support the configured AMP Mode. System will operate in Advanced ECC Mode. Recommended Action : Install a processor that supports the configured AMP mode.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35367	80178A27	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1727 Status : Warning Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1727 Status : Warning Description : %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35367	80228A27	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2227 Status : Warning Description : Secure Boot - Unable to delete one or more entries.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x2227 Status : Warning Description : Secure Boot - Unable to delete one or more entries.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35367	C0318A27	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3127 Status : Error Description : Transaction Timeout Error Detected. Embedded %1 (Segment %2, Bus %3, Device %4, Function %5).	Transaction Timeout Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3127 Status : Error Description : Transaction Timeout Error Detected. Embedded %1 (Segment %2, Bus %3, Device %4, Function %5).	Fatal: PCI Slot Transaction Timeout Error Detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	-	✓
35368	40038A28	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x328 Status : Information Description : Power Management Controller Firmware Error - The firmware is in Recovery Mode.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x328 Status : Information Description : Power Management Controller Firmware Error - The firmware is in Recovery Mode.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	-	-	-	-
35368	40038A28	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x328 Status : Information Description : Power Management Controller Firmware Error - The firmware is in Recovery Mode.	Power Management Controller Firmware Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x328 Status : Information Description : Power Management Controller Firmware Error - The firmware is in Recovery Mode.	Information: Power Management Controller Firmware Error detected. Collect information by Server information collection tool and contact your sales representative.	Green	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35368	C0318A28	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3128 Status : Error Description : The Scalable Persistent Memory backup operation has detected a failure on a backup device. The backup operation will be attempted using the remaining backup devices.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3128 Status : Error Description : The Scalable Persistent Memory backup operation has detected a failure on a backup device. The backup operation will be attempted using the remaining backup devices.	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	-	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35369	40038A29	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x329 Status : Information Description : Power Management Controller FW Error - Unable to communicate with the FW.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x329 Status : Information Description : Power Management Controller FW Error - Unable to communicate with the FW.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	-	-	-	-
35369	40038A29	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x329 Status : Information Description : Power Management Controller FW Error - Unable to communicate with the FW.	Power Management Controller FW Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x329 Status : Information Description : Power Management Controller FW Error - Unable to communicate with the FW.	Information: Power Management Controller Firmware Error detected. Collect information by Server information collection tool and contact your sales representative.	Green	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35376	C0048A30	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x430 Status : Error Description : Scalable Persistent Memory uncorrectable memory error on %1 Logical NVDIMM %2. The memory region will not be available to the OS and data may have been lost. Recommended Action : If the issue persists, replace DIMM %1 on %2 %3.	Logical NVDIMM-N Uncorrectable Memory Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x430 Status : Error Description : Scalable Persistent Memory uncorrectable memory error on %1 Logical NVDIMM %2. The memory region will not be available to the OS and data may have been lost. Recommended Action : If the issue persists, replace DIMM %1 on %2 %3.	Fatal: NVDIMM-N Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35376	40058A30	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x530 Status : Information Description : Core Boost Technology Disabled.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x530 Status : Information Description : Core Boost Technology Disabled.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
35376	40318A30	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3130 Status : Information Description : IMPORTANT: The current power supply configuration setting is not recommended for the number of power supplies installed. Ensure that the Power Supply Requirements setting in Platform Configuration (RBSU) properly matches the number of installed power supplies.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x3130 Status : Information Description : IMPORTANT: The current power supply configuration setting is not recommended for the number of power supplies installed. Ensure that the Power Supply Requirements setting in Platform Configuration (RBSU) properly matches the number of installed power supplies.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	-	-	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35377	C0048A31	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x431 Status : Error Description : Scalable Persistent Memory backup failed on %1 Logical NVDIMM %2. Persistent data has been lost. Recommended Action : Check the Integrated Management Log (IML) for additional information.	Logical NVDIMM-N Backup Failed	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x431 Status : Error Description : Scalable Persistent Memory backup failed on %1 Logical NVDIMM %2. Persistent data has been lost. Recommended Action : Check the Integrated Management Log (IML) for additional information.	Fatal: NVDIMM-N Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35377	80058A31	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x531 Status : Warning Description : Core Boost Technology missing required iLO License.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x531 Status : Warning Description : Core Boost Technology missing required iLO License.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
35377	C0198A31	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1931 Status : Error Description : Slot %1 Smart Array - Data in write-back cache has been lost. Recommended Action : 1. Verify the integrity of the data stored on the drive. 2. Perform orderly system shutdowns to avoid leaving data in the cache. 3. If the data is corrupt, restore previous backup data.	Smart Array Controller Failed	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1931 Status : Error Description : Slot %1 Smart Array - Data in write-back cache has been lost. Recommended Action : 1. Verify the integrity of the data stored on the drive. 2. Perform orderly system shutdowns to avoid leaving data in the cache. 3. If the data is corrupt, restore previous backup data.	Fatal: RAID Controller Write-back cache data has been lost. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	✓	✓
35378	C0048A32	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x432 Status : Error Description : Scalable Persistent Memory restore failed for %1 Logical NVDIMM %2. Persistent data may have been lost. Recommended Action : Check the Integrated Management Log (IML) for additional information.	Logical NVDIMM-N Restore Failed	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x432 Status : Error Description : Scalable Persistent Memory restore failed for %1 Logical NVDIMM %2. Persistent data may have been lost. Recommended Action : Check the Integrated Management Log (IML) for additional information.	Fatal: NVDIMM-N Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35379	80038A33	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x333 Status : Warning Description : %1 RESTful API Error - Unable to communicate with %2 FW. BIOS configuration resources may not be up-to-date. Recommended Action : Reset %1 FW and reboot the server. If issue persists, AC power cycle the server.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x333 Status : Warning Description : %1 RESTful API Error - Unable to communicate with %2 FW. BIOS configuration resources may not be up-to-date. Recommended Action : Reset %1 FW and reboot the server. If issue persists, AC power cycle the server.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35379	C0048A33	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x433 Status : Error Description : Scalable Persistent Memory backup device failure on Box %1 Bay %2. Persistent data may have been lost. Recommended Action : Backup persistent memory contents to other media to preserve data and replace backup device on Box %1 Bay %2.	Logical NVDIMM-N Backup Device Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x433 Status : Error Description : Scalable Persistent Memory backup device failure on Box %1 Bay %2. Persistent data may have been lost. Recommended Action : Backup persistent memory contents to other media to preserve data and replace backup device on Box %1 Bay %2.	Fatal: NVDIMM-N Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35380	80038A34	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x334 Status : Warning Description : %1 RESTful API Error - RESTful API GET request failed (HTTP Status Code = %2). BIOS configuration resources were not consumed. Recommended Action : Remove power. If issue persists, clear the REST API. If issue still persists, update %1 FW. If issue continues to persist, call %2 service.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x334 Status : Warning Description : %1 RESTful API Error - RESTful API GET request failed (HTTP Status Code = %2). BIOS configuration resources were not consumed. Recommended Action : Remove power. If issue persists, clear the REST API. If issue still persists, update %1 FW. If issue continues to persist, call %2 service.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35380	C0048A34	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x434 Status : Error Description : Scalable Persistent Memory configuration data on backup device Box %1 Bay %2 is invalid. Persistent data may be lost. Recommended Action : Re-initialize backup device in Box %1 Bay %2.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x434 Status : Error Description : Scalable Persistent Memory configuration data on backup device Box %1 Bay %2 is invalid. Persistent data may be lost. Recommended Action : Re-initialize backup device in Box %1 Bay %2.	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35380	80198A34	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1934 Status : Warning Description : Slot %1 Smart Array - Cache Status: Disabled (Error Code: Missing Energy Pack) Recommended Action : Install cache module battery.	Smart Array Battery Not Present	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1934 Status : Warning Description : Slot %1 Smart Array - Cache Status: Disabled (Error Code: Missing Energy Pack) Recommended Action : Install cache module battery.	Warning: Smart Array Battery is not present. Caching is disabled. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35381	80038A35	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x335 Status : Warning Description : %1 RESTful API Error - RESTful API PUT request failed (HTTP Status Code = %2). BIOS configuration resources may not be up-to-date. Recommended Action : Remove power. If issue persists, clear the REST API. If issue still persists, update %1 FW. If issue continues to persist, call %2 service	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x335 Status : Warning Description : %1 RESTful API Error - RESTful API PUT request failed (HTTP Status Code = %2). BIOS configuration resources may not be up-to-date. Recommended Action : Remove power. If issue persists, clear the REST API. If issue still persists, update %1 FW. If issue continues to persist, call %2 service	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35381	C0048A35	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x435 Status : Error Description : Scalable Persistent Memory backup device on Box %1 Bay %2 is missing. Recommended Action : Restore missing device to Box %1 Bay %2 or replace and re-initialize backup device	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x435 Status : Error Description : Scalable Persistent Memory backup device on Box %1 Bay %2 is missing. Recommended Action : Restore missing device to Box %1 Bay %2 or replace and re-initialize backup device	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35382	80038A36	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x336 Status : Warning Description : %1 RESTful API Error - One or more configuration settings could not be applied. Recommended Action : Refer to SettingsResult property in the RESTful API for details.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x336 Status : Warning Description : %1 RESTful API Error - One or more configuration settings could not be applied. Recommended Action : Refer to SettingsResult property in the RESTful API for details.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35382	80168A36	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1636 Status : Warning Description : %1 Trusted Platform Module Error.	Trusted Platform Module Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1636 Status : Warning Description : %1 Trusted Platform Module Error.	Warning: The TPM has failed. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35382	C0198A36	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1936 Status : Error Description : Slot %1 Smart Array - Cache Self-Test Error Occurred. %2 Recommended Action : Replace the controller.	Smart Array Controller Failed	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1936 Status : Error Description : Slot %1 Smart Array - Cache Self-Test Error Occurred. %2 Recommended Action : Replace the controller.	Fatal: RAID Controller Cache Module Self-Test Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35383	80038A37	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x337 Status : Warning Description : %1 RESTful API Error - Unable to communicate with %2 FW due to Datacenter Configuration Lock being enabled. BIOS configuration resources may not be up-to-date. Recommended Action : Disable Datacenter Configuration Lock.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x337 Status : Warning Description : %1 RESTful API Error - Unable to communicate with %2 FW due to Datacenter Configuration Lock being enabled. BIOS configuration resources may not be up-to-date. Recommended Action : Disable Datacenter Configuration Lock.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35383	80048A37	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x437 Status : Warning Description : Scalable Persistent Memory backup media write error on %1 Logical NVDIMM %2. Persistent data may have been lost. Recommended Action : If issue persists, replace backup device Box %1 Bay %2.	Logical NVDIMM-N Backup Media Write Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x437 Status : Warning Description : Scalable Persistent Memory backup media write error on %1 Logical NVDIMM %2. Persistent data may have been lost. Recommended Action : If issue persists, replace backup device Box %1 Bay %2.	Warning: NVDIMM-N Error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35383	C0168A37	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1637 Status : Error Description : Unsupported Option Enabled - Platform Trust Technology (PTT) is not supported on this server. Earlier System ROM revisions allow enabling this option, but a chipset issue results in this feature not working reliably. PTT should be disabled.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1637 Status : Error Description : Unsupported Option Enabled - Platform Trust Technology (PTT) is not supported on this server. Earlier System ROM revisions allow enabling this option, but a chipset issue results in this feature not working reliably. PTT should be disabled.	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
35384	80038A38	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x338 Status : Warning Description : %1 RESTful API Error - Unable to communicate with %2 FW. BIOS configuration resources may not be up-to-date. Recommended Action : Restore Manufacturing Defaults in RBSU.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x338 Status : Warning Description : %1 RESTful API Error - Unable to communicate with %2 FW. BIOS configuration resources may not be up-to-date. Recommended Action : Restore Manufacturing Defaults in RBSU.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35384	80048A38	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x438 Status : Warning Description : Scalable Persistent Memory backup media read error on %1 Logical NVDIMM %2. Persistent data may have been lost. Recommended Action : If issue persists, replace backup device Box %1 Bay %2.	Logical NVDIMM-N Backup Media Read Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x438 Status : Warning Description : Scalable Persistent Memory backup media read error on %1 Logical NVDIMM %2. Persistent data may have been lost. Recommended Action : If issue persists, replace backup device Box %1 Bay %2.	Warning: NVDIMM-N Error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35384	40178A38	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1738 Status : Information Description : %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x1738 Status : Information Description : %1	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35385	80048A39	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x439 Status : Warning Description : New Scalable Persistent Memory configuration rejected. System has reverted to the previous configuration. Recommended Action : Please enter a valid Scalable Persistent Memory configuration.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x439 Status : Warning Description : New Scalable Persistent Memory configuration rejected. System has reverted to the previous configuration. Recommended Action : Please enter a valid Scalable Persistent Memory configuration.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35392	C0038A40	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x340 Status : Error Description : NVDIMM Error - Backup Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). Persistent data backup failed and data is irrecoverably lost. Recommended Action : Sanitize the NVDIMM. Replace NVDIMM if issue persists.	NVDIMM Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x340 Status : Error Description : NVDIMM Error - Backup Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). Persistent data backup failed and data is irrecoverably lost. Recommended Action : Sanitize the NVDIMM. Replace NVDIMM if issue persists.	Fatal: NVDIMM Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35392	C0048A40	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x440 Status : Error Description : Persistent Memory Address Range Scrub has detected an error at 0x%1'%2.	Persistent Memory Address Range Scrub Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x440 Status : Error Description : Persistent Memory Address Range Scrub has detected an error at 0x%1'%2.	Fatal: Persistent Memory Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35393	C0038A41	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x341 Status : Error Description : NVDIMM Error - Restore Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). Persistent data restore failed and data is not available. Data is not lost unless the issue persists. Recommended Action : Replace NVDIMM if issue persists.	NVDIMM Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x341 Status : Error Description : NVDIMM Error - Restore Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). Persistent data restore failed and data is not available. Data is not lost unless the issue persists. Recommended Action : Replace NVDIMM if issue persists.	Fatal: NVDIMM Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35393	80048A41	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x441 Status : Warning Description : NVDIMM Configuration Error - Scalable Persistent Memory functionality is not supported when an NVDIMM-N is present in the system. Scalable Persistent Memory functionality has been disabled. Recommended Action : Remove NVDIMM-N to use Scalable Persistent Memory functionality.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x441 Status : Warning Description : NVDIMM Configuration Error - Scalable Persistent Memory functionality is not supported when an NVDIMM-N is present in the system. Scalable Persistent Memory functionality has been disabled. Recommended Action : Remove NVDIMM-N to use Scalable Persistent Memory functionality.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35394	C0038A42	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x342 Status : Error Description : NVDIMM Error - Uncorrectable Memory Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). This NVDIMM will not be available to the operating system and data may have been lost. Recommended Action : Use Persistent Memory Address Range Scrub option to attempt data recovery and Sanitize the NVDIMM. If issue persists, replace the NVDIMM.	NVDIMM Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x342 Status : Error Description : NVDIMM Error - Uncorrectable Memory Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). This NVDIMM will not be available to the operating system and data may have been lost. Recommended Action : Use Persistent Memory Address Range Scrub option to attempt data recovery and Sanitize the NVDIMM. If issue persists, replace the NVDIMM.	Fatal: NVDIMM Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35394	80048A42	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x442 Status : Warning Description : Scalable Persistent Memory backup media write error on Box %1 Bay %2. Persistent data may have been lost. Recommended Action : If issue persists, replace backup device Box %1 Bay %2.	Scalable Persistent Memory Backup Media Write Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x442 Status : Warning Description : Scalable Persistent Memory backup media write error on Box %1 Bay %2. Persistent data may have been lost. Recommended Action : If issue persists, replace backup device Box %1 Bay %2.	Warning: Scalable Persistent Memory backup media write error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35395	C0038A43	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x343 Status : Error Description : IMPORTANT: NVDIMM backup power has been lost and a future backup is not possible. Data from the last successful backup is intact, but data modified after the last successful backup will be lost if power cannot be restored. Recommended Action : Ensure backup power is available. Backup NVDIMM contents to other media to preserve data.	NVDIMM Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x343 Status : Error Description : IMPORTANT: NVDIMM backup power has been lost and a future backup is not possible. Data from the last successful backup is intact, but data modified after the last successful backup will be lost if power cannot be restored. Recommended Action : Ensure backup power is available. Backup NVDIMM contents to other media to preserve data.	Fatal: NVDIMM Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35395	80048A43	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x443 Status : Warning Description : Scalable Persistent Memory backup media read error on Box %1 Bay %2. Persistent data may have been lost. Recommended Action : If issue persists, replace backup device Box %1 Bay %2.	Scalable Persistent Memory Backup Media Read Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x443 Status : Warning Description : Scalable Persistent Memory backup media read error on Box %1 Bay %2. Persistent data may have been lost. Recommended Action : If issue persists, replace backup device Box %1 Bay %2.	Warning: Scalable Persistent Memory backup media read error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35396	80028A44	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x244 Status : Warning Description : IMPORTANT: The device in PCIe Slot %1 is SRIOV capable but is installed in a slot that does NOT support SRIOV. Recommended Action : Move this expansion card to an available slot that supports SRIOV if SRIOV functionality is desired.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x244 Status : Warning Description : IMPORTANT: The device in PCIe Slot %1 is SRIOV capable but is installed in a slot that does NOT support SRIOV. Recommended Action : Move this expansion card to an available slot that supports SRIOV if SRIOV functionality is desired.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35396	C0038A44	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x344 Status : Error Description : NVDIMM Error - NVDIMM Controller Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). An error was found with the NVDIMM controller. The OS will not use the NVDIMM. Data from last successful backup is still available, but will be lost if controller error persists. Recommended Action : Save NVDIMM contents to other media to preserve data, if possible, and update the NVDIMM FW. If issue persists, replace the NVDIMM.	NVDIMM Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x344 Status : Error Description : NVDIMM Error - NVDIMM Controller Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). An error was found with the NVDIMM controller. The OS will not use the NVDIMM. Data from last successful backup is still available, but will be lost if controller error persists. Recommended Action : Save NVDIMM contents to other media to preserve data, if possible, and update the NVDIMM FW. If issue persists, replace the NVDIMM.	Fatal: NVDIMM Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35396	C0048A44	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x444 Status : Error Description : Scalable Persistent Memory arming error on %1, Logical NVDIMM %2. The Logical NVDIMM could not be armed and future backups are not possible. Recommended Action : Backup persistent memory contents to other media to preserve data and check the Integrated Management Log (IML) for additional information.	Scalable Persistent Memory Arming Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x444 Status : Error Description : Scalable Persistent Memory arming error on %1, Logical NVDIMM %2. The Logical NVDIMM could not be armed and future backups are not possible. Recommended Action : Backup persistent memory contents to other media to preserve data and check the Integrated Management Log (IML) for additional information.	Fatal: NVDIMM Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35397	C0038A45	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x345 Status : Error Description : NVDIMM Error - Erase Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). NVDIMM could not be erased by the NVDIMM controller FW and future backups are not possible. Recommended Action : Save NVDIMM contents to other media to preserve data and then replace the NVDIMM.	NVDIMM Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x345 Status : Error Description : NVDIMM Error - Erase Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). NVDIMM could not be erased by the NVDIMM controller FW and future backups are not possible. Recommended Action : Save NVDIMM contents to other media to preserve data and then replace the NVDIMM.	Fatal: NVDIMM Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35397	80048A45	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x445 Status : Warning Description : Scalable Persistent Memory backup device error on Box %1 Bay %2. Recommended Action : If issue persists, replace backup device Box %1 Bay %2.	Scalable Persistent Memory Backup Device Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x445 Status : Warning Description : Scalable Persistent Memory backup device error on Box %1 Bay %2. Recommended Action : If issue persists, replace backup device Box %1 Bay %2.	Warning: Scalable Persistent Memory backup device error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35398	C0038A46	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x346 Status : Error Description : NVDIMM Error - Arming Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). NVDIMM could not be armed and future backups are not possible. Recommended Action : Save NVDIMM contents to other media to preserve data. Replace the NVDIMM if issue persists.	NVDIMM Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x346 Status : Error Description : NVDIMM Error - Arming Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). NVDIMM could not be armed and future backups are not possible. Recommended Action : Save NVDIMM contents to other media to preserve data. Replace the NVDIMM if issue persists.	Fatal: NVDIMM Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35398	80048A46	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x446 Status : Warning Description : IMPORTANT: The Scalable Persistent Memory backup power requirements have exceeded the available backup battery power. Logical NVDIMM persistency has been lost.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x446 Status : Warning Description : IMPORTANT: The Scalable Persistent Memory backup power requirements have exceeded the available backup battery power. Logical NVDIMM persistency has been lost.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	✓	✓	✓
35399	40048A47	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x447 Status : Information Description : IMPORTANT: %1 is not charged sufficiently to support the energy-backed persistent memory installed in the system. The charging process was skipped by the user. Persistent memory regions may not be available in the OS.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x447 Status : Information Description : IMPORTANT: %1 is not charged sufficiently to support the energy-backed persistent memory installed in the system. The charging process was skipped by the user. Persistent memory regions may not be available in the OS.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35400	40048A48	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x448 Status : Information Description : IMPORTANT: %1 is not charged sufficiently to support the energy-backed persistent memory installed in the system. The charging process timed out and did not complete. Persistent memory regions may not be available in the OS.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x448 Status : Information Description : IMPORTANT: %1 is not charged sufficiently to support the energy-backed persistent memory installed in the system. The charging process timed out and did not complete. Persistent memory regions may not be available in the OS.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	✓	✓	✓
35401	80048A49	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x449 Status : Warning Description : Scalable Persistent Memory Address Range Scrub error threshold exceeded on %1, Logical NVDIMM %2. Logical NVDIMM Persistency is lost and future data backups are not possible.	Persistent Memory Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x449 Status : Warning Description : Scalable Persistent Memory Address Range Scrub error threshold exceeded on %1, Logical NVDIMM %2. Logical NVDIMM Persistency is lost and future data backups are not possible.	Warning: Persistent Memory error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	✓	✓	✓
35409	80028A51	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x251 Status : Warning Description : IMPORTANT: Switches SW1 and SW3 are ON. This is only used to recover %1 functionality. Recommended Action : Power down the server and put these switches in the OFF position (SW1 in the ON position disables %1 Security).	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x251 Status : Warning Description : IMPORTANT: Switches SW1 and SW3 are ON. This is only used to recover %1 functionality. Recommended Action : Power down the server and put these switches in the OFF position (SW1 in the ON position disables %1 Security).	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35409	40038A51	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x351 Status : Information Description : IMPORTANT: %1 is not charged sufficiently to support the energy-backed persistent memory installed in the system. The system will wait for the battery to charge sufficiently before continuing boot.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x351 Status : Information Description : IMPORTANT: %1 is not charged sufficiently to support the energy-backed persistent memory installed in the system. The system will wait for the battery to charge sufficiently before continuing boot.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35409	80048A51	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x451 Status : Warning Description : Unsupported NVDIMM-N Configuration Detected - Processor %1 DIMM %2. The installed NVDIMM-N is not supported. Recommended Action : Update the system ROM. If this message persists, remove the identified NVDIMM-N. Consult the User Guide for more information on supported configurations.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x451 Status : Warning Description : Unsupported NVDIMM-N Configuration Detected - Processor %1 DIMM %2. The installed NVDIMM-N is not supported. Recommended Action : Update the system ROM. If this message persists, remove the identified NVDIMM-N. Consult the User Guide for more information on supported configurations.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35410	40038A52	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x352 Status : Information Description : IMPORTANT: %1 is not charged sufficiently to support the energy-backed persistent memory installed in the system. System configured to not wait for battery to charge. Persistent memory regions may not be available in the OS.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x352 Status : Information Description : IMPORTANT: %1 is not charged sufficiently to support the energy-backed persistent memory installed in the system. System configured to not wait for battery to charge. Persistent memory regions may not be available in the OS.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35410	C0048A52	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x452 Status : Error Description : %1 FW Communication Issue - Unable to communicate with %2 FW. One or more configuration settings may be used from the last system boot. One or more configuration changes since the last boot may not have taken affect. Recommended Action : Remove power. If issue persists, update %1 FW. If issue still persists, call %2 service.	FW Communication Issue	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x452 Status : Error Description : %1 FW Communication Issue - Unable to communicate with %2 FW. One or more configuration settings may be used from the last system boot. One or more configuration changes since the last boot may not have taken affect. Recommended Action : Remove power. If issue persists, update %1 FW. If issue still persists, call %2 service.	Fatal: FW Communication Issue detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35411	40028A53	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x253 Status : Information Description : IMPORTANT: One or more embedded PCIe Device(s) are attached to a non-installed processor and will not function.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x253 Status : Information Description : IMPORTANT: One or more embedded PCIe Device(s) are attached to a non-installed processor and will not function.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35411	C0038A53	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x353 Status : Error Description : IMPORTANT: Possible Password Corruption. The PW authentication algorithm detected an issue which has been corrected. Recommended Action : If a PW was not previously configured, remove the PW using the Password Disable Switch.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x353 Status : Error Description : IMPORTANT: Possible Password Corruption. The PW authentication algorithm detected an issue which has been corrected. Recommended Action : If a PW was not previously configured, remove the PW using the Password Disable Switch.	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35412	40028A54	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x254 Status : Information Description : IMPORTANT: The PCIe Device installed in Slot %1 has no corresponding processor installed and will not function.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x254 Status : Information Description : IMPORTANT: The PCIe Device installed in Slot %1 has no corresponding processor installed and will not function.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35412	80038A54	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x354 Status : Warning Description : Unsupported NVDIMM-N Configuration Detected - Processor %1 DIMM %2. The installed NVDIMM-N is not supported. Recommended Action : Remove the identified NVDIMM-N. Consult the User Guide for more information on supported configurations.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x354 Status : Warning Description : Unsupported NVDIMM-N Configuration Detected - Processor %1 DIMM %2. The installed NVDIMM-N is not supported. Recommended Action : Remove the identified NVDIMM-N. Consult the User Guide for more information on supported configurations.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35412	80048A54	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x454 Status : Warning Description : NVDIMM Error - Persistent Memory Address Range Scrub error threshold exceeded on Processor %1, DIMM %2 (SN:%3-%4-%5-%6). NVDIMM Persistency is lost and future data backups are not possible.	NVDIMM Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x454 Status : Warning Description : NVDIMM Error - Persistent Memory Address Range Scrub error threshold exceeded on Processor %1, DIMM %2 (SN:%3-%4-%5-%6). NVDIMM Persistency is lost and future data backups are not possible.	Warning: NVDIMM error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESM PRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35413	40038A55	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x355 Status : Information Description : IMPORTANT: Processor %1, DIMM %2 - This NVDIMM-N was selected for Sanitizing/Erasing. All data saved in the NVDIMM has been erased.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x355 Status : Information Description : IMPORTANT: Processor %1, DIMM %2 - This NVDIMM-N was selected for Sanitizing/Erasing. All data saved in the NVDIMM has been erased.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35413	80048A55	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x455 Status : Warning Description : IMPORTANT: The %1 in Bay %2 will soon be incapable of supporting the Scalable Persistent Memory backup.	Persistent Memory Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x455 Status : Warning Description : IMPORTANT: The %1 in Bay %2 will soon be incapable of supporting the Scalable Persistent Memory backup.	Warning: Persistent Memory error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	✓	✓	✓
35414	C0038A56	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x356 Status : Error Description : NVDIMM Error - Sanitization Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6) - This NVDIMM-N was selected for Sanitizing/Erasing, but this process was not successful. Recommended Action : Retry Sanitization. Replace NVDIMM if issue persists.	NVDIMM Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x356 Status : Error Description : NVDIMM Error - Sanitization Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6) - This NVDIMM-N was selected for Sanitizing/Erasing, but this process was not successful. Recommended Action : Retry Sanitization. Replace NVDIMM if issue persists.	Fatal: NVDIMM Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35414	C0048A56	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x456 Status : Error Description : IMPORTANT: The %1 in Bay %2 cannot support the Scalable Persistent Memory backup. Logical NVDIMM persistency has been lost.	Persistent Memory Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x456 Status : Error Description : IMPORTANT: The %1 in Bay %2 cannot support the Scalable Persistent Memory backup. Logical NVDIMM persistency has been lost.	Fatal: Persistent Memory error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	✓	✓	✓
35415	C0038A57	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x357 Status : Error Description : IMPORTANT: Processor %1, DIMM %2 - This NVDIMM is NOT a %3 NVDIMM. Only %4 NVDIMMs are supported. NVDIMM will be used as a standard DIMM. Recommended Action : Use %1 NVDIMM for persistency.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x357 Status : Error Description : IMPORTANT: Processor %1, DIMM %2 - This NVDIMM is NOT a %3 NVDIMM. Only %4 NVDIMMs are supported. NVDIMM will be used as a standard DIMM. Recommended Action : Use %1 NVDIMM for persistency.	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35424	80038A60	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x360 Status : Warning Description : IMPORTANT: The System Programmable Logic Device revision in this system does not meet minimum requirements for operation with NVDIMMs. All NVDIMM functionality has been disabled. Recommended Action : Update device revision.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x360 Status : Warning Description : IMPORTANT: The System Programmable Logic Device revision in this system does not meet minimum requirements for operation with NVDIMMs. All NVDIMM functionality has been disabled. Recommended Action : Update device revision.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35424	80048A60	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x460 Status : Warning Description : Correctable Memory Error Threshold Exceeded (%1 %2, DIMM %3). Recommended Action : Re-seat the DIMM and update system firmware. If the issue persists, contact support.	Correctable Memory Error Threshold Exceeded	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x460 Status : Warning Description : Correctable Memory Error Threshold Exceeded (%1 %2, DIMM %3). Recommended Action : Re-seat the DIMM and update system firmware. If the issue persists, contact support.	Warning: Correctable Memory Error Threshold Exceeded detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35425	80028A61	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x261 Status : Warning Description : Server Platform Services Firmware requires update. Recommended Action : Please run the Server Platform Services Firmware Flash Component to update this firmware.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x261 Status : Warning Description : Server Platform Services Firmware requires update. Recommended Action : Please run the Server Platform Services Firmware Flash Component to update this firmware.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35425	80038A61	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x361 Status : Warning Description : IMPORTANT: The Processor RAPL wattage value is configured to an invalid value. User provided value was %1, but %2 has been assigned since it is closest to %3. Recommended Action : Configure the Processor RAPL wattage to the desired valid value.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x361 Status : Warning Description : IMPORTANT: The Processor RAPL wattage value is configured to an invalid value. User provided value was %1, but %2 has been assigned since it is closest to %3. Recommended Action : Configure the Processor RAPL wattage to the desired valid value.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35425	80048A61	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x461 Status : Warning Description : High rate of corrected memory errors, performance may be degraded (%1 %2, DIMM %3). Recommended Action : Re-seat the DIMM. If the errors persist, contact support.	High Rate Corrected Memory Errors	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x461 Status : Warning Description : High rate of corrected memory errors, performance may be degraded (%1 %2, DIMM %3). Recommended Action : Re-seat the DIMM. If the errors persist, contact support.	Warning: Correctable Memory Error Threshold Exceeded detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35426	80038A62	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x362 Status : Warning Description : IMPORTANT: The DRAM RAPL wattage value is configured to an invalid value. User provided value was %1, but %2 has been assigned since it is closest to %3. Recommended Action : Configure the DRAM RAPL wattage to the desired valid value.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x362 Status : Warning Description : IMPORTANT: The DRAM RAPL wattage value is configured to an invalid value. User provided value was %1, but %2 has been assigned since it is closest to %3. Recommended Action : Configure the DRAM RAPL wattage to the desired valid value.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35427	80038A63	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x363 Status : Warning Description : IMPORTANT: New NVDIMM(s) detected on Processor %1. All NVDIMMs on Processor %2 have been disabled. Recommended Action : Sanitize all NVDIMMs on Processor %1 to allow use of NVDIMMs.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x363 Status : Warning Description : IMPORTANT: New NVDIMM(s) detected on Processor %1. All NVDIMMs on Processor %2 have been disabled. Recommended Action : Sanitize all NVDIMMs on Processor %1 to allow use of NVDIMMs.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35427	40048A63	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x463 Status : Information Description : Mirrored Memory Engaged due to an Uncorrectable Memory Error (%1 %2, DIMM %3).	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x463 Status : Information Description : Mirrored Memory Engaged due to an Uncorrectable Memory Error (%1 %2, DIMM %3).	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35428	80028A64	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x264 Status : Warning Description : Server Platform Services Firmware in Recovery Mode. SPS Firmware Update Switch 12 of the Maintenance Switch is in the ON position. Recommended Action : Set Switch 12 to the OFF Position.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x264 Status : Warning Description : Server Platform Services Firmware in Recovery Mode. SPS Firmware Update Switch 12 of the Maintenance Switch is in the ON position. Recommended Action : Set Switch 12 to the OFF Position.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35428	C0038A64	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x364 Status : Error Description : NVDIMM Error - NVDIMM Controller Error - Processor %1, DIMM %2. The controller firmware has been corrupted. The OS will not use the NVDIMM. Recommended Action : Update the NVDIMM FW. If issue persists, replace the NVDIMM.	NVDIMM Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x364 Status : Error Description : NVDIMM Error - NVDIMM Controller Error - Processor %1, DIMM %2. The controller firmware has been corrupted. The OS will not use the NVDIMM. Recommended Action : Update the NVDIMM FW. If issue persists, replace the NVDIMM.	Fatal: NVDIMM Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35428	40048A64	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x464 Status : Information Description : Online Spare Memory Copy Process Started for Faulty Module (%1 %2, DIMM %3).	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x464 Status : Information Description : Online Spare Memory Copy Process Started for Faulty Module (%1 %2, DIMM %3).	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35429	40048A65	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x465 Status : Information Description : Online Spare Memory Switchover Complete.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x465 Status : Information Description : Online Spare Memory Switchover Complete.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35430	C0028A66	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x266 Status : Error Description : Non-Volatile Memory Corruption Detected. Configuration settings restored to defaults. If enabled, Secure Boot security settings may be lost. Recommended Action : Restore desired configuration settings. Contact %1 support if issue persists.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x266 Status : Error Description : Non-Volatile Memory Corruption Detected. Configuration settings restored to defaults. If enabled, Secure Boot security settings may be lost. Recommended Action : Restore desired configuration settings. Contact %1 support if issue persists.	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35430	80048A66	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x466 Status : Warning Description : Memory Channel Error - Correctable Memory Error Threshold Exceeded (%1 %2, Channel %3). Recommended Action : Re-seat the DIMMs in the identified channel and update the System ROM. If the issue persists, contact support.	Memory Channel Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x466 Status : Warning Description : Memory Channel Error - Correctable Memory Error Threshold Exceeded (%1 %2, Channel %3). Recommended Action : Re-seat the DIMMs in the identified channel and update the System ROM. If the issue persists, contact support.	Warning: Correctable Memory Error Threshold Exceeded detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35431	40028A67	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x267 Status : Information Description : IMPORTANT: Default configuration settings have been restored at the request of the user.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x267 Status : Information Description : IMPORTANT: Default configuration settings have been restored at the request of the user.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35431	C0048A67	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x467 Status : Error Description : Uncorrectable Error was detected on Processor %1. Recommended Action : Re-seat the processor and update to the latest firmware. If the issue persists contact support.	Uncorrectable Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x467 Status : Error Description : Uncorrectable Error was detected on Processor %1. Recommended Action : Re-seat the processor and update to the latest firmware. If the issue persists contact support.	Fatal: Uncorrectable Error was detected on Processor. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35432	80028A68	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x268 Status : Warning Description : UEFI Non-Volatile Variable Store Corruption Detected. If enabled, Secure Boot security settings may be lost. Recommended Action : Restore desired configuration settings. If issue persists, contact %1 service.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x268 Status : Warning Description : UEFI Non-Volatile Variable Store Corruption Detected. If enabled, Secure Boot security settings may be lost. Recommended Action : Restore desired configuration settings. If issue persists, contact %1 service.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	-	-	-	-
35432	80028A68	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x268 Status : Warning Description : UEFI Non-Volatile Variable Store Corruption Detected. If enabled, Secure Boot security settings may be lost. Recommended Action : Restore desired configuration settings. If issue persists, contact %1 service.	UEFI Non-Volatile Variable Store Corruption Detected	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x268 Status : Warning Description : UEFI Non-Volatile Variable Store Corruption Detected. If enabled, Secure Boot security settings may be lost. Recommended Action : Restore desired configuration settings. If issue persists, contact %1 service.	Warning: UEFI error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35432	80048A68	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x468 Status : Warning Description : Memory Channel Error - Correctable Memory Error Threshold Exceeded (%1 %2, Channel %3).	Memory Channel Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x468 Status : Warning Description : Memory Channel Error - Correctable Memory Error Threshold Exceeded (%1 %2, Channel %3).	Warning: Correctable Memory Error Threshold Exceeded detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	✓	✓
35433	40028A69	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x269 Status : Information Description : IMPORTANT: Default configuration settings have been restored per user request. If Secure Boot was enabled, related security settings may have been lost.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x269 Status : Information Description : IMPORTANT: Default configuration settings have been restored per user request. If Secure Boot was enabled, related security settings may have been lost.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35440	C0028A70	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x270 Status : Error Description : %1 FW Communication Issue - Unable to communicate with %2 FW. Certain management functionality is not available. Recommended Action : Remove power. If issue persists, update %1 FW. If issue still persists, call %2 service.	FW Communication Issue	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x270 Status : Error Description : %1 FW Communication Issue - Unable to communicate with %2 FW. Certain management functionality is not available. Recommended Action : Remove power. If issue persists, update %1 FW. If issue still persists, call %2 service.	Fatal: The system cannot communicate with the iLO firmware. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35440	80048A70	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x470 Status : Warning Description : SATA device on Controller %1 Port %2 is unresponsive. Recommended Action : Check the cabling to this device. If the issue persists, replace the device.	SATA device Unresponse	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x470 Status : Warning Description : SATA device on Controller %1 Port %2 is unresponsive. Recommended Action : Check the cabling to this device. If the issue persists, replace the device.	Warning: SATA device is unresponsive. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35441	40028A71	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x271 Status : Information Description : %1 %2, DIMM %3 could not be authenticated as genuine %4. Enhanced and extended %5 features will not be active.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x271 Status : Information Description : %1 %2, DIMM %3 could not be authenticated as genuine %4. Enhanced and extended %5 features will not be active.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35441	80038A71	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x371 Status : Warning Description : IMPORTANT: Processor %1, DIMM %2. New NVDIMM detected and has been disabled. Recommended Action : Sanitize all NVDIMMs on Processor %1 to enable the NVDIMM.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x371 Status : Warning Description : IMPORTANT: Processor %1, DIMM %2. New NVDIMM detected and has been disabled. Recommended Action : Sanitize all NVDIMMs on Processor %1 to enable the NVDIMM.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35442	80028A72	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x272 Status : Warning Description : IMPORTANT: %1 %2, DIMM %3 may not be a Genuine %4 DIMM. Recommended Action : Contact service regarding all DIMMs in this system that received this log entry.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x272 Status : Warning Description : IMPORTANT: %1 %2, DIMM %3 may not be a Genuine %4 DIMM. Recommended Action : Contact service regarding all DIMMs in this system that received this log entry.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35442	80038A72	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x372 Status : Warning Description : IMPORTANT: Processor %1, DIMM %2. New NVDIMM detected and has been disabled. Recommended Action : Sanitize the NVDIMM to enable the NVDIMM.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x372 Status : Warning Description : IMPORTANT: Processor %1, DIMM %2. New NVDIMM detected and has been disabled. Recommended Action : Sanitize the NVDIMM to enable the NVDIMM.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35443	80038A73	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x373 Status : Warning Description : IMPORTANT: NVDIMM(s) have been removed from Processor %1. All NVDIMMs on Processor %2 have been disabled. Recommended Action : Re-install missing NVDIMM or sanitize all NVDIMMs on Processor %1.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x373 Status : Warning Description : IMPORTANT: NVDIMM(s) have been removed from Processor %1. All NVDIMMs on Processor %2 have been disabled. Recommended Action : Re-install missing NVDIMM or sanitize all NVDIMMs on Processor %1.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35444	C0038A74	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x374 Status : Error Description : NVDIMM Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6) received a memory initialization or uncorrectable error. All NVDIMMs on Proc %7 are disabled. Data on NVDIMM may have been lost Recommended Action : Use Persistent Memory Address Range Scrub option to attempt data recovery and Sanitize all NVDIMMs on Proc %1. If issue persists, replace the NVDIMM.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x374 Status : Error Description : NVDIMM Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6) received a memory initialization or uncorrectable error. All NVDIMMs on Proc %7 are disabled. Data on NVDIMM may have been lost Recommended Action : Use Persistent Memory Address Range Scrub option to attempt data recovery and Sanitize all NVDIMMs on Proc %1. If issue persists, replace the NVDIMM.	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	-	-	-	-
35444	C0038A74	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x374 Status : Error Description : NVDIMM Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6) received a memory initialization or uncorrectable error. All NVDIMMs on Proc %7 are disabled. Data on NVDIMM may have been lost Recommended Action : Use Persistent Memory Address Range Scrub option to attempt data recovery and Sanitize all NVDIMMs on Proc %1. If issue persists, replace the NVDIMM.	NVDIMM Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x374 Status : Error Description : NVDIMM Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6) received a memory initialization or uncorrectable error. All NVDIMMs on Proc %7 are disabled. Data on NVDIMM may have been lost Recommended Action : Use Persistent Memory Address Range Scrub option to attempt data recovery and Sanitize all NVDIMMs on Proc %1. If issue persists, replace the NVDIMM.	Fatal: NVDIMM Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35445	C0038A75	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x375 Status : Error Description : NVDIMM Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6) received a memory initialization or uncorrectable error. All NVDIMMs on Proc %7 are disabled. Data on NVDIMM may have been lost. Recommended Action : Use Persistent Memory Address Range Scrub option to attempt data recovery and Sanitize the NVDIMM. If issue persists, replace the NVDIMM.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x375 Status : Error Description : NVDIMM Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6) received a memory initialization or uncorrectable error. All NVDIMMs on Proc %7 are disabled. Data on NVDIMM may have been lost. Recommended Action : Use Persistent Memory Address Range Scrub option to attempt data recovery and Sanitize the NVDIMM. If issue persists, replace the NVDIMM.	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	-	-	-	-

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35445	C0038A75	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x375 Status : Error Description : NVDIMM Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6) received a memory initialization or uncorrectable error. All NVDIMMs on Proc %7 are disabled. Data on NVDIMM may have been lost. Recommended Action : Use Persistent Memory Address Range Scrub option to attempt data recovery and Sanitize the NVDIMM. If issue persists, replace the NVDIMM.	NVDIMM Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x375 Status : Error Description : NVDIMM Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6) received a memory initialization or uncorrectable error. All NVDIMMs on Proc %7 are disabled. Data on NVDIMM may have been lost. Recommended Action : Use Persistent Memory Address Range Scrub option to attempt data recovery and Sanitize the NVDIMM. If issue persists, replace the NVDIMM.	Fatal: NVDIMM Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35446	40028A76	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x276 Status : Information Description : Option Card Configuration Error. An option card is requesting more memory mapped I/O than is available.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x276 Status : Information Description : Option Card Configuration Error. An option card is requesting more memory mapped I/O than is available.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35446	80038A76	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x376 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM set for interleaving disabled but system configured for interleaving enabled. All NVDIMMs on Processor %3 are disabled. Recommended Action : Disable NVDIMM Interleaving or Sanitize all NVDIMMs on Proc %1.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x376 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM set for interleaving disabled but system configured for interleaving enabled. All NVDIMMs on Processor %3 are disabled. Recommended Action : Disable NVDIMM Interleaving or Sanitize all NVDIMMs on Proc %1.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35447	40028A77	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x277 Status : Information Description : Secure Boot Authentication Failure - The image on %1 failed authentication and was not executed.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x277 Status : Information Description : Secure Boot Authentication Failure - The image on %1 failed authentication and was not executed.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35447	80038A77	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x377 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM set for interleaving enabled but system configured for interleaving disabled. NVDIMM has been disabled. Recommended Action : Enable NVDIMM Interleaving or Sanitize the NVDIMM.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x377 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM set for interleaving enabled but system configured for interleaving disabled. NVDIMM has been disabled. Recommended Action : Enable NVDIMM Interleaving or Sanitize the NVDIMM.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35448	40028A78	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x278 Status : Information Description : Secure Boot Authentication Failure - The image on %1 was not authorized due to revoked certificate(s) and was not executed.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x278 Status : Information Description : Secure Boot Authentication Failure - The image on %1 was not authorized due to revoked certificate(s) and was not executed.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35448	80038A78	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x378 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM is configured for a different processor type. All NVDIMMs on Processor %3 are disabled. Recommended Action : Sanitize all NVDIMMs on Processor %1.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x378 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM is configured for a different processor type. All NVDIMMs on Processor %3 are disabled. Recommended Action : Sanitize all NVDIMMs on Processor %1.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35449	80038A79	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x379 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM is configured for a different processor type. NVDIMM has been disabled. Recommended Action : Sanitize the NVDIMM.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x379 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM is configured for a different processor type. NVDIMM has been disabled. Recommended Action : Sanitize the NVDIMM.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35456	80038A80	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x380 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM location changed. All NVDIMMs on Processor %3 are disabled. Recommended Action : Install NVDIMM in Processor %1, DIMM %2 or sanitize all NVDIMMs on Processor %3.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x380 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM location changed. All NVDIMMs on Processor %3 are disabled. Recommended Action : Install NVDIMM in Processor %1, DIMM %2 or sanitize all NVDIMMs on Processor %3.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35456	40048A80	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x480 Status : Information Description : IMPORTANT: Processor %1, DIMM %2 - NVDIMM-N firmware updated. Current version is %3.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x480 Status : Information Description : IMPORTANT: Processor %1, DIMM %2 - NVDIMM-N firmware updated. Current version is %3.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35457	40028A81	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x281 Status : Information Description : IMPORTANT: SW12 is ON indicating physical presence. This switch should only be ON to override certain security protections.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x281 Status : Information Description : IMPORTANT: SW12 is ON indicating physical presence. This switch should only be ON to override certain security protections.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35457	80038A81	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x381 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM location changed. NVDIMM has been disabled. Recommended Action : Install NVDIMM in Processor %1, DIMM %2 or sanitize the NVDIMM.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x381 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM location changed. NVDIMM has been disabled. Recommended Action : Install NVDIMM in Processor %1, DIMM %2 or sanitize the NVDIMM.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35457	80048A81	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x481 Status : Warning Description : NVDIMM Error - Firmware Update Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). NVDIMM-N firmware was not updated. Current version is %7. Recommended Action : Retry Firmware Update. Replace NVDIMM if issue persists.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x481 Status : Warning Description : NVDIMM Error - Firmware Update Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). NVDIMM-N firmware was not updated. Current version is %7. Recommended Action : Retry Firmware Update. Replace NVDIMM if issue persists.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35458	40028A82	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x282 Status : Information Description : Invalid Server Serial Number and Product ID - The Serial Number and/or Product ID have been corrupted or lost.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x282 Status : Information Description : Invalid Server Serial Number and Product ID - The Serial Number and/or Product ID have been corrupted or lost.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35458	80038A82	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x382 Status : Warning Description : NVDIMM Error - Proc %1, DIMM %2 is NOT configured for Sub-NUMA Clustering but system is configured for Sub-NUMA Clustering. All NVDIMMs on Proc %3 are disabled. Recommended Action : Disable Sub-NUMA Clustering or Sanitize all NVDIMMs on Proc %1.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x382 Status : Warning Description : NVDIMM Error - Proc %1, DIMM %2 is NOT configured for Sub-NUMA Clustering but system is configured for Sub-NUMA Clustering. All NVDIMMs on Proc %3 are disabled. Recommended Action : Disable Sub-NUMA Clustering or Sanitize all NVDIMMs on Proc %1.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35458	80048A82	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x482 Status : Warning Description : NVDIMM Error - Invalid Firmware Image Detected - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). NVDIMM-N switching to backup image. Current version is %7. Recommended Action : Verify Firmware Image and retry Firmware Update. Replace NVDIMM if issue persists.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x482 Status : Warning Description : NVDIMM Error - Invalid Firmware Image Detected - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). NVDIMM-N switching to backup image. Current version is %7. Recommended Action : Verify Firmware Image and retry Firmware Update. Replace NVDIMM if issue persists.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35459	80038A83	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x383 Status : Warning Description : NVDIMM Error - Proc %1, DIMM %2 is configured for Sub-NUMA Clustering but system is NOT configured for Sub-NUMA Clustering. All NVDIMMs on Proc %3 are disabled. Recommended Action : Enable Sub-NUMA Clustering or Sanitize all NVDIMMs on Proc %1.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x383 Status : Warning Description : NVDIMM Error - Proc %1, DIMM %2 is configured for Sub-NUMA Clustering but system is NOT configured for Sub-NUMA Clustering. All NVDIMMs on Proc %3 are disabled. Recommended Action : Enable Sub-NUMA Clustering or Sanitize all NVDIMMs on Proc %1.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35459	80048A83	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x483 Status : Warning Description : NVDIMM Error - NVDIMM(s) cannot be initialized due to internal error (Code = %1). NVDIMM functionality might be impacted Recommended Action : Update System ROM and Innovation Engine firmware to latest supported revision. Contact support if issue persists	NVDIMM Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x483 Status : Warning Description : NVDIMM Error - NVDIMM(s) cannot be initialized due to internal error (Code = %1). NVDIMM functionality might be impacted Recommended Action : Update System ROM and Innovation Engine firmware to latest supported revision. Contact support if issue persists	Warning: NVDIMM initialization error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35460	C0028A84	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x284 Status : Error Description : DIMM Failure - Uncorrectable Memory Error - %1 %2 Dimm %3 Recommended Action : Replace Failed DIMM.	Uncorrectable Memory Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x284 Status : Error Description : DIMM Failure - Uncorrectable Memory Error - %1 %2 Dimm %3 Recommended Action : Replace Failed DIMM.	Fatal: Memory Uncorrectable Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35460	80038A84	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x384 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM set for Channel Interleaving disabled but system configured for enabled. All NVDIMMs on Processor %3 are disabled. Recommended Action : Disable Channel Interleaving or Sanitize all NVDIMMs on Proc %1.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x384 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM set for Channel Interleaving disabled but system configured for enabled. All NVDIMMs on Processor %3 are disabled. Recommended Action : Disable Channel Interleaving or Sanitize all NVDIMMs on Proc %1.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESM PRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35461	80038A85	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x385 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM set for Channel Interleaving enabled but system configured for disabled. All NVDIMMs on Processor %3 are disabled. Recommended Action : Enable Channel Interleaving or Sanitize all NVDIMMs on Proc %1.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x385 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM set for Channel Interleaving enabled but system configured for disabled. All NVDIMMs on Processor %3 are disabled. Recommended Action : Enable Channel Interleaving or Sanitize all NVDIMMs on Proc %1.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35462	40028A86	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x286 Status : Information Description : IMPORTANT: The removal of a storage device has been detected. The device has been removed from the Boot Controller Order.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x286 Status : Information Description : IMPORTANT: The removal of a storage device has been detected. The device has been removed from the Boot Controller Order.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35462	80038A86	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x386 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM Metadata is corrupted. All NVDIMMs on Processor %3 are disabled. Recommended Action : Sanitize all NVDIMMs on Processor %1.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x386 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM Metadata is corrupted. All NVDIMMs on Processor %3 are disabled. Recommended Action : Sanitize all NVDIMMs on Processor %1.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35463	40028A87	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x287 Status : Information Description : IMPORTANT: The removal of a network device has been detected. The device has been removed from the Standard Boot Order (IPL)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x287 Status : Information Description : IMPORTANT: The removal of a network device has been detected. The device has been removed from the Standard Boot Order (IPL)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35463	80038A87	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x387 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM Metadata is corrupted. NVDIMM is disabled. Recommended Action : Sanitize the NVDIMM.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x387 Status : Warning Description : NVDIMM Error - Processor %1, DIMM %2. NVDIMM Metadata is corrupted. NVDIMM is disabled. Recommended Action : Sanitize the NVDIMM.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35464	40028A88	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x288 Status : Information Description : IMPORTANT: A new storage device has been detected and has been added to the end of the Boot Controller Order.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x288 Status : Information Description : IMPORTANT: A new storage device has been detected and has been added to the end of the Boot Controller Order.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35464	80038A88	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x388 Status : Warning Description : Uncorrectable Memory Error - The failed memory module could not be determined. Recommended Action : Inspect the IML for another event that may indicate what memory module has failed.	Uncorrectable Memory Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x388 Status : Warning Description : Uncorrectable Memory Error - The failed memory module could not be determined. Recommended Action : Inspect the IML for another event that may indicate what memory module has failed.	Warning: An uncorrectable memory error occurred. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35465	40028A89	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x289 Status : Information Description : A new network or storage device has been detected. This device will not be shown in the Legacy BIOS Boot Order options in RBSU until the system has booted once.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x289 Status : Information Description : A new network or storage device has been detected. This device will not be shown in the Legacy BIOS Boot Order options in RBSU until the system has booted once.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35472	C0048A90	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x490 Status : Error Description : System Health Error. A critical system health error requires the system to be shutdown. Recommended Action : Check the Integrated Management Log (IML) for additional information.	System Health Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x490 Status : Error Description : System Health Error. A critical system health error requires the system to be shutdown. Recommended Action : Check the Integrated Management Log (IML) for additional information.	Fatal: Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35473	80028A91	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x291 Status : Warning Description : IMPORTANT: The Standard Boot Order (IPL) has been detected as corrupted and has been restored to default values. Recommended Action : No action required.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x291 Status : Warning Description : IMPORTANT: The Standard Boot Order (IPL) has been detected as corrupted and has been restored to default values. Recommended Action : No action required.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35473	80038A91	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x391 Status : Warning Description : NVDIMM Configuration Error - Node Interleaving is Enabled. This is NOT supported with NVDIMMs installed. All NVDIMMs are disabled. Recommended Action : Disable Node Interleaving.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x391 Status : Warning Description : NVDIMM Configuration Error - Node Interleaving is Enabled. This is NOT supported with NVDIMMs installed. All NVDIMMs are disabled. Recommended Action : Disable Node Interleaving.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35473	C0048A91	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x491 Status : Error Description : System Health Error. A critical system health error has kept the system from booting. - System Halted! Recommended Action : Check the Integrated Management Log (IML) for additional information.	System Health Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x491 Status : Error Description : System Health Error. A critical system health error has kept the system from booting. - System Halted! Recommended Action : Check the Integrated Management Log (IML) for additional information.	Fatal: Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35474	80028A92	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x292 Status : Warning Description : Invalid %1 Software RAID Configuration. %2 SW RAID Mode is NOT supported when the Boot Mode is configured for legacy BIOS Mode. Recommended Action : Configure the Boot Mode to UEFI Mode if using %1 SW RAID.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x292 Status : Warning Description : Invalid %1 Software RAID Configuration. %2 SW RAID Mode is NOT supported when the Boot Mode is configured for legacy BIOS Mode. Recommended Action : Configure the Boot Mode to UEFI Mode if using %1 SW RAID.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35474	80038A92	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x392 Status : Warning Description : NVDIMM Configuration Error - The Advanced Memory Protection mode is not Advanced ECC. Only Advanced ECC is supported with NVDIMMs. All NVDIMMs are disabled. Recommended Action : Configure AMP Mode for Advanced ECC.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x392 Status : Warning Description : NVDIMM Configuration Error - The Advanced Memory Protection mode is not Advanced ECC. Only Advanced ECC is supported with NVDIMMs. All NVDIMMs are disabled. Recommended Action : Configure AMP Mode for Advanced ECC.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35475	80038A93	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x393 Status : Warning Description : IMPORTANT: New NVDIMM(s) detected and all NVDIMMs have been disabled. Recommended Action : Sanitize all NVDIMMs to allow use of NVDIMMs.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x393 Status : Warning Description : IMPORTANT: New NVDIMM(s) detected and all NVDIMMs have been disabled. Recommended Action : Sanitize all NVDIMMs to allow use of NVDIMMs.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35476	C0038A94	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x394 Status : Error Description : NVDIMM Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). Unable to set event notification for this NVDIMM to generate alerts for health changes, including a loss of data persistency. Recommended Action : Update System ROM and Innovation Engine Firmware to latest supported revision. If issue persists, contact support.	NVDIMM Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x394 Status : Error Description : NVDIMM Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). Unable to set event notification for this NVDIMM to generate alerts for health changes, including a loss of data persistency. Recommended Action : Update System ROM and Innovation Engine Firmware to latest supported revision. If issue persists, contact support.	Fatal: NVDIMM Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35477	C0038A95	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x395 Status : Error Description : NVDIMM Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). NVDIMM Persistency is lost and future data backup is not available. Recommended Action : Backup NVDIMM contents to other media to preserve data and replace NVDIMM.	NVDIMM Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x395 Status : Error Description : NVDIMM Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). NVDIMM Persistency is lost and future data backup is not available. Recommended Action : Backup NVDIMM contents to other media to preserve data and replace NVDIMM.	Fatal: NVDIMM Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35478	40038A96	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x396 Status : Information Description : IMPORTANT: Processor %1, DIMM %2 - NVDIMM Persistency is restored and future data backup is available.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x396 Status : Information Description : IMPORTANT: Processor %1, DIMM %2 - NVDIMM Persistency is restored and future data backup is available.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35479	80028A97	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x297 Status : Warning Description : IMPORTANT: %1 Security is disabled by the associated switch being set to the ON position. Platform security is DISABLED. Recommended Action : Set this switch to the OFF position for normal operation.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x297 Status : Warning Description : IMPORTANT: %1 Security is disabled by the associated switch being set to the ON position. Platform security is DISABLED. Recommended Action : Set this switch to the OFF position for normal operation.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35479	80038A97	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x397 Status : Warning Description : WARNING: Processor %1, DIMM %2 (SN:%3-%4-%5-%6). NVDIMM lifetime has reached. Recommended Action : Backup NVDIMM contents to other media to preserve data and replace NVDIMM.	NVDIMM Lifetime Reached	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x397 Status : Warning Description : WARNING: Processor %1, DIMM %2 (SN:%3-%4-%5-%6). NVDIMM lifetime has reached. Recommended Action : Backup NVDIMM contents to other media to preserve data and replace NVDIMM.	Warning: NVDIMM Error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35480	80038A98	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x398 Status : Warning Description : NVDIMM Configuration Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). Backup power is not available to this DIMM slot. NVDIMM is disabled. Recommended Action : Install NVDIMM in a slot having backup power available. Refer user guide for DIMM slot information.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x398 Status : Warning Description : NVDIMM Configuration Error - Processor %1, DIMM %2 (SN:%3-%4-%5-%6). Backup power is not available to this DIMM slot. NVDIMM is disabled. Recommended Action : Install NVDIMM in a slot having backup power available. Refer user guide for DIMM slot information.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35481	40038A99	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x399 Status : Information Description : INFORMATION: Processor %1, DIMM %2 (SN:%3-%4-%5-%6). Extended Diagnostic Information (Data1 = 0x%7, Data2 = 0x%8, Data3 = 0x%9, Data4 = 0x%10).	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0A Event Code : 0x399 Status : Information Description : INFORMATION: Processor %1, DIMM %2 (SN:%3-%4-%5-%6). Extended Diagnostic Information (Data1 = 0x%7, Data2 = 0x%8, Data3 = 0x%9, Data4 = 0x%10).	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35605	80008B15	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x15 Status : Warning Description : Mismatched Power Supply Installed	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x15 Status : Warning Description : Mismatched Power Supply Installed	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35611	C0008B1B	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x1B Status : Error Description : System Board Power Protection Fault	System Board Power Protection Fault	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x1B Status : Error Description : System Board Power Protection Fault	Fatal: Collect information by Server information collection tool and contact your sales representative.	Red	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35612	40008B1C	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x1C Status : Repaired Description : Power Supply or Power Backplane Detection Error Recommended Action : Ensure that system CPLD and, if applicable, chassis firmware is up to date.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x1C Status : Repaired Description : Power Supply or Power Backplane Detection Error Recommended Action : Ensure that system CPLD and, if applicable, chassis firmware is up to date.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35612	C0008B1C	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x1C Status : Error Description : Power Supply or Power Backplane Detection Error Recommended Action : Ensure that system CPLD and, if applicable, chassis firmware is up to date.	Power Supply Detection Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x1C Status : Error Description : Power Supply or Power Backplane Detection Error Recommended Action : Ensure that system CPLD and, if applicable, chassis firmware is up to date.	Fatal: Collect information by Server information collection tool and contact your sales representative.	Red	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35614	80008B1E	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x1E Status : Warning Description : Smart Storage Battery Removed (Battery %1) Recommended Action : Refer Smart Storage Battery issues flowchart in the Troubleshooting Guide.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x1E Status : Warning Description : Smart Storage Battery Removed (Battery %1) Recommended Action : Refer Smart Storage Battery issues flowchart in the Troubleshooting Guide.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	-	-
35614	80008B1E	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x1E Status : Warning Description : Smart Storage Battery Removed (Battery %1) Recommended Action : Refer Smart Storage Battery issues flowchart in the Troubleshooting Guide.	Smart Storage Battery Removed	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x1E Status : Warning Description : Smart Storage Battery Removed (Battery %1) Recommended Action : Refer Smart Storage Battery issues flowchart in the Troubleshooting Guide.	Warning: Smart Storage Battery removing detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Power Supply	-	-	✓	This event occurs only on the iLO model.	-	-	-	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35620	C0008B24	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x24 Status : Error Description : Power On Denied (Service Information: %1) Recommended Action : Check the Onboard Administrator or Enclosure Manager logs.	Power On Denied	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x24 Status : Error Description : Power On Denied (Service Information: %1) Recommended Action : Check the Onboard Administrator or Enclosure Manager logs.	Fatal: Collect information by Server information collection tool and contact your sales representative.	Red	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	-	-	-	-
35620	C0008B24	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x24 Status : Error Description : Power On Denied (Service Information: %1) Recommended Action : Check the Onboard Administrator or Enclosure Manager logs.	Power On Denied	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x24 Status : Error Description : Power On Denied (Service Information: %1) Recommended Action : Check the Onboard Administrator or Enclosure Manager logs.	-	Red	Power Supply	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35624	40008B28	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x28 Status : Repaired Description : System Power Supply: %1 (Power Supply %2) Recommended Action : Replace the power supply.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x28 Status : Repaired Description : System Power Supply: %1 (Power Supply %2) Recommended Action : Replace the power supply.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35624	80008B28	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x28 Status : Warning Description : System Power Supply: %1 (Power Supply %2) Recommended Action : Replace the power supply.	System Power Supply	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x28 Status : Warning Description : System Power Supply: %1 (Power Supply %2) Recommended Action : Replace the power supply.	Warning: Power Supply Unit fault detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35624	C0008B28	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x28 Status : Error Description : System Power Supply: %1 (Power Supply %2) Recommended Action : Replace the power supply.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x28 Status : Error Description : System Power Supply: %1 (Power Supply %2) Recommended Action : Replace the power supply.	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	-	-	-	-

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35624	C0008B28	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x28 Status : Error Description : System Power Supply: %1 (Power Supply %2) Recommended Action : Replace the power supply.	System Power Supply	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x28 Status : Error Description : System Power Supply: %1 (Power Supply %2) Recommended Action : Replace the power supply.	Fatal: Power Supply Unit fault detected. Collect information by Server information collection tool and contact your sales representative.	Red	Power Supply	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35625	40008B29	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x29 Status : Repaired Description : External Chassis Power Supply: %1 (Chassis %2, Power Supply %3) Recommended Action : Replace the power supply.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x29 Status : Repaired Description : External Chassis Power Supply: %1 (Chassis %2, Power Supply %3) Recommended Action : Replace the power supply.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35625	80008B29	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x29 Status : Warning Description : External Chassis Power Supply: %1 (Chassis %2, Power Supply %3) Recommended Action : Replace the power supply.	External Chassis Power Supply	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x29 Status : Warning Description : External Chassis Power Supply: %1 (Chassis %2, Power Supply %3) Recommended Action : Replace the power supply.	Warning: Power Supply Unit fault detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35626	40008B2A	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2A Status : Repaired Description : %1 Storage System Power Supply: %2 (%3Slot %4, Power Supply %5) Recommended Action : Replace the power supply.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2A Status : Repaired Description : %1 Storage System Power Supply: %2 (%3Slot %4, Power Supply %5) Recommended Action : Replace the power supply.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35626	80008B2A	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2A Status : Warning Description : %1 Storage System Power Supply: %2 (%3Slot %4, Power Supply %5) Recommended Action : Replace the power supply.	Storage System Power Supply	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2A Status : Warning Description : %1 Storage System Power Supply: %2 (%3Slot %4, Power Supply %5) Recommended Action : Replace the power supply.	Warning: Power Supply Unit fault detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35627	40008B2B	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2B Status : Repaired Description : %1 Power Supply: %2 (Power Supply %3, %4) Recommended Action : Replace the power supply.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2B Status : Repaired Description : %1 Power Supply: %2 (Power Supply %3, %4) Recommended Action : Replace the power supply.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35627	80008B2B	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2B Status : Warning Description : %1 Power Supply: %2 (Power Supply %3, %4) Recommended Action : Replace the power supply.	Power Supply	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2B Status : Warning Description : %1 Power Supply: %2 (Power Supply %3, %4) Recommended Action : Replace the power supply.	Warning: Power Supply Unit fault detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35627	C0008B2B	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2B Status : Error Description : %1 Power Supply: %2 (Power Supply %3, %4) Recommended Action : Replace the power supply.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2B Status : Error Description : %1 Power Supply: %2 (Power Supply %3, %4) Recommended Action : Replace the power supply.	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	-	-	-	-
35627	C0008B2B	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2B Status : Error Description : %1 Power Supply: %2 (Power Supply %3, %4) Recommended Action : Replace the power supply.	Power Supply	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2B Status : Error Description : %1 Power Supply: %2 (Power Supply %3, %4) Recommended Action : Replace the power supply.	Fatal: Power Supply Unit fault detected. Collect information by Server information collection tool and contact your sales representative.	Red	Power Supply	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35628	40008B2C	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2C Status : Information Description : System Power Supply Removed (Power Supply %1)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2C Status : Information Description : System Power Supply Removed (Power Supply %1)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35629	40008B2D	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2D Status : Information Description : External Chassis Power Supply Removed (Chassis %1, Power Supply %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2D Status : Information Description : External Chassis Power Supply Removed (Chassis %1, Power Supply %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35630	40008B2E	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2E Status : Information Description : %1 Storage System Power Supply Removed (Chassis %2 Slot %3, Power Supply %4)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2E Status : Information Description : %1 Storage System Power Supply Removed (Chassis %2 Slot %3, Power Supply %4)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35631	40008B2F	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2F Status : Information Description : %1 Power Supply Removed (Power Supply %2, Enclosure Address %3)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x2F Status : Information Description : %1 Power Supply Removed (Power Supply %2, Enclosure Address %3)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35632	40008B30	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x30 Status : Information Description : %1 Power Supply Removed (Power Supply %2, Enclosure Serial Number %3)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x30 Status : Information Description : %1 Power Supply Removed (Power Supply %2, Enclosure Serial Number %3)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35633	40008B31	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x31 Status : Information Description : System Power Supply Inserted (Power Supply %1)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x31 Status : Information Description : System Power Supply Inserted (Power Supply %1)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35634	40008B32	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x32 Status : Information Description : External Chassis Power Supply Inserted (Chassis %1, Power Supply %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x32 Status : Information Description : External Chassis Power Supply Inserted (Chassis %1, Power Supply %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35635	40008B33	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x33 Status : Information Description : %1 Storage System Power Supply Inserted (Chassis %2 Slot %3, Power Supply %4)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x33 Status : Information Description : %1 Storage System Power Supply Inserted (Chassis %2 Slot %3, Power Supply %4)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35636	40008B34	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x34 Status : Information Description : %1 Power Supply Inserted (Power Supply %2, Enclosure Address %3)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x34 Status : Information Description : %1 Power Supply Inserted (Power Supply %2, Enclosure Address %3)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35637	40008B35	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x35 Status : Information Description : %1 Power Supply Inserted (Power Supply %2, Enclosure Serial Number %3)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x35 Status : Information Description : %1 Power Supply Inserted (Power Supply %2, Enclosure Serial Number %3)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35638	40008B36	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x36 Status : Repaired Description : System Power Supplies Not Redundant Recommended Action : Add a power supply or replace the failed power supply.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x36 Status : Repaired Description : System Power Supplies Not Redundant Recommended Action : Add a power supply or replace the failed power supply.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35638	80008B36	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x36 Status : Warning Description : System Power Supplies Not Redundant Recommended Action : Add a power supply or replace the failed power supply.	System Power Supplies Not Redundant	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x36 Status : Warning Description : System Power Supplies Not Redundant Recommended Action : Add a power supply or replace the failed power supply.	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.	Yellow	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35639	40008B37	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x37 Status : Repaired Description : External Chassis Power Supplies Not Redundant (Chassis %1) Recommended Action : Add a power supply or replace the failed power supply.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x37 Status : Repaired Description : External Chassis Power Supplies Not Redundant (Chassis %1) Recommended Action : Add a power supply or replace the failed power supply.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35639	80008B37	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x37 Status : Warning Description : External Chassis Power Supplies Not Redundant (Chassis %1) Recommended Action : Add a power supply or replace the failed power supply.	External Chassis Power Supplies Not Redundant	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x37 Status : Warning Description : External Chassis Power Supplies Not Redundant (Chassis %1) Recommended Action : Add a power supply or replace the failed power supply.	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.	Yellow	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35640	40008B38	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x38 Status : Repaired Description : %1 Storage System Power Supplies Not Redundant (Chassis %2 Slot %3) Recommended Action : Add a power supply or replace the failed power supply.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x38 Status : Repaired Description : %1 Storage System Power Supplies Not Redundant (Chassis %2 Slot %3) Recommended Action : Add a power supply or replace the failed power supply.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35640	80008B38	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x38 Status : Warning Description : %1 Storage System Power Supplies Not Redundant (Chassis %2 Slot %3) Recommended Action : Add a power supply or replace the failed power supply.	Storage System Power Supplies Not Redundant	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x38 Status : Warning Description : %1 Storage System Power Supplies Not Redundant (Chassis %2 Slot %3) Recommended Action : Add a power supply or replace the failed power supply.	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.	Yellow	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35642	40008B3A	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x3A Status : Repaired Description : %1 Power Supplies Not Redundant (Enclosure Serial Number %2) Recommended Action : Add a power supply or replace the failed power supply.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x3A Status : Repaired Description : %1 Power Supplies Not Redundant (Enclosure Serial Number %2) Recommended Action : Add a power supply or replace the failed power supply.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35642	80008B3A	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x3A Status : Warning Description : %1 Power Supplies Not Redundant (Enclosure Serial Number %2) Recommended Action : Add a power supply or replace the failed power supply.	Power Supplies Not Redundant	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x3A Status : Warning Description : %1 Power Supplies Not Redundant (Enclosure Serial Number %2) Recommended Action : Add a power supply or replace the failed power supply.	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.	Yellow	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35643	40008B3B	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x3B Status : Repaired Description : %1 Power Supplies Not Redundant (Enclosure Address %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x3B Status : Repaired Description : %1 Power Supplies Not Redundant (Enclosure Address %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35643	80008B3B	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x3B Status : Warning Description : %1 Power Supplies Not Redundant (Enclosure Address %2)	Power Supplies Not Redundant	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x3B Status : Warning Description : %1 Power Supplies Not Redundant (Enclosure Address %2)	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.	Yellow	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35644	C0008B3C	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x3C Status : Error Description : System Power Fault Detected (XR: %1 %2 MID: %3)	System Power Fault Detected	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x3C Status : Error Description : System Power Fault Detected (XR: %1 %2 MID: %3)	Fatal: Collect information by Server information collection tool and contact your sales representative.	Red	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35645	C0008B3D	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x3D Status : Error Description : System Power Fault Detected (XR: %1 %2 MID: %3) Recommended Action : Consult Power Advisor To Ensure Power Supply Sizing. Increase Power If Required	System Power Fault Detected	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x3D Status : Error Description : System Power Fault Detected (XR: %1 %2 MID: %3) Recommended Action : Consult Power Advisor To Ensure Power Supply Sizing. Increase Power If Required	Fatal: Collect information by Server information collection tool and contact your sales representative.	Red	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35646	80008B3E	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x3E Status : Warning Description : Smart Storage Battery failure (Battery %1, service information: %2). Recommended Action : Refer Smart Storage Battery issues flowchart in the Troubleshooting Guide.	Smart Storage Battery Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x3E Status : Warning Description : Smart Storage Battery failure (Battery %1, service information: %2). Recommended Action : Refer Smart Storage Battery issues flowchart in the Troubleshooting Guide.	Warning: Smart Storage Battery fault detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35647	80008B3F	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x3F Status : Warning Description : Smart Storage Battery did not charge at the expected rate, indicating a faulty battery (Battery %1, service information: 0x03) Recommended Action : Refer Smart Storage Battery issues flowchart in the Troubleshooting Guide.	Smart Storage Battery Not Charged	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x3F Status : Warning Description : Smart Storage Battery did not charge at the expected rate, indicating a faulty battery (Battery %1, service information: 0x03) Recommended Action : Refer Smart Storage Battery issues flowchart in the Troubleshooting Guide.	Warning: Smart Storage Battery fault detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35648	40008B40	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x40 Status : Information Description : Smart Storage Battery disabled due to high ambient temperature, will be re-enabled when temp is lowered (Battery %1, service information: 0x04)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x40 Status : Information Description : Smart Storage Battery disabled due to high ambient temperature, will be re-enabled when temp is lowered (Battery %1, service information: 0x04)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35648	80008B40	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x40 Status : Warning Description : Smart Storage Battery disabled due to high ambient temperature, will be re-enabled when temp is lowered (Battery %1, service information: 0x04) Recommended Action : Refer Smart Storage Battery issues flowchart in the Troubleshooting Guide.	Smart Storage Battery Disabled	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x40 Status : Warning Description : Smart Storage Battery disabled due to high ambient temperature, will be re-enabled when temp is lowered (Battery %1, service information: 0x04) Recommended Action : Refer Smart Storage Battery issues flowchart in the Troubleshooting Guide.	Warning: Smart Storage Battery is disabled due to high temperature. Collect information by Server information collection tool and contact your sales representative.	Yellow	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35649	80008B41	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x41 Status : Warning Description : Smart Storage Battery discharged to below minimum voltage, resulting in the inability of the battery to recharge properly (Battery %1, service information: 0x05) Recommended Action : Refer Smart Storage Battery issues flowchart in the Troubleshooting Guide.	Smart Storage Battery Discharged	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x41 Status : Warning Description : Smart Storage Battery discharged to below minimum voltage, resulting in the inability of the battery to recharge properly (Battery %1, service information: 0x05) Recommended Action : Refer Smart Storage Battery issues flowchart in the Troubleshooting Guide.	Warning: Smart Storage Battery fault detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35650	80008B42	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x42 Status : Warning Description : Smart Storage Battery has exceeded the maximum amount of devices supported (Battery %1, service information: 0x07) Recommended Action : Refer Smart Storage Battery issues flowchart in the Troubleshooting Guide.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x42 Status : Warning Description : Smart Storage Battery has exceeded the maximum amount of devices supported (Battery %1, service information: 0x07) Recommended Action : Refer Smart Storage Battery issues flowchart in the Troubleshooting Guide.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35651	80008B43	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x43 Status : Warning Description : Smart Storage Battery failure (Battery %1) Recommended Action : Refer Smart Storage Battery issues flowchart in the Troubleshooting Guide.	Smart Storage Battery Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x43 Status : Warning Description : Smart Storage Battery failure (Battery %1) Recommended Action : Refer Smart Storage Battery issues flowchart in the Troubleshooting Guide.	Warning: Smart Storage Battery fault detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Power Supply	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35652	40008B44	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x44 Status : Repaired Description : %1 Storage Enclosure Power Supply Failure (Power Supply %2, Box %3, %4)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x44 Status : Repaired Description : %1 Storage Enclosure Power Supply Failure (Power Supply %2, Box %3, %4)	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35652	80008B44	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x44 Status : Warning Description : %1 Storage Enclosure Power Supply Failure (Power Supply %2, Box %3, %4)	Storage Enclosure Power Supply Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x44 Status : Warning Description : %1 Storage Enclosure Power Supply Failure (Power Supply %2, Box %3, %4)	Warning: Storage Enclosure Power Supply Failure detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Power Supply	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35666	40008B52	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x52 Status : Repaired Description : System Power Supply: %1 (Power Supply %2) Recommended Action : Check the power source, then test and replace any failed power supplies.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x52 Status : Repaired Description : System Power Supply: %1 (Power Supply %2) Recommended Action : Check the power source, then test and replace any failed power supplies.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
35666	80008B52	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x52 Status : Warning Description : System Power Supply: %1 (Power Supply %2) Recommended Action : Check the power source, then test and replace any failed power supplies.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x52 Status : Warning Description : System Power Supply: %1 (Power Supply %2) Recommended Action : Check the power source, then test and replace any failed power supplies.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35667	40008B53	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x53 Status : Repaired Description : Power redundancy loss warning: server power: %1W exceeded the redundant power threshold: %2W Recommended Action : Ensure the Server work load is within the redundant power supply capacity limit.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x53 Status : Repaired Description : Power redundancy loss warning: server power: %1W exceeded the redundant power threshold: %2W Recommended Action : Ensure the Server work load is within the redundant power supply capacity limit.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35667	80008B53	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x53 Status : Warning Description : Power redundancy loss warning: server power: %1W exceeded the redundant power threshold: %2W Recommended Action : Ensure the Server work load is within the redundant power supply capacity limit.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x53 Status : Warning Description : Power redundancy loss warning: server power: %1W exceeded the redundant power threshold: %2W Recommended Action : Ensure the Server work load is within the redundant power supply capacity limit.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35668	40008B54	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x54 Status : Repaired Description : System Power Supply: %1 (Power Supply %2) Recommended Action : Check the power source as well as the power supply fan.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x54 Status : Repaired Description : System Power Supply: %1 (Power Supply %2) Recommended Action : Check the power source as well as the power supply fan.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35668	80008B54	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x54 Status : Warning Description : System Power Supply: %1 (Power Supply %2) Recommended Action : Check the power source as well as the power supply fan.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x54 Status : Warning Description : System Power Supply: %1 (Power Supply %2) Recommended Action : Check the power source as well as the power supply fan.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35669	40008B55	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x55 Status : Repaired Description : Battery Backup Unit: %1 (Power Supply %2) Recommended Action : Reinstall and/or replace the power supply containing the battery backup unit.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x55 Status : Repaired Description : Battery Backup Unit: %1 (Power Supply %2) Recommended Action : Reinstall and/or replace the power supply containing the battery backup unit.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
35669	80008B55	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x55 Status : Repaired Description : Battery Backup Unit: %1 (Power Supply %2) Recommended Action : Reinstall and/or replace the power supply containing the battery backup unit.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x55 Status : Repaired Description : Battery Backup Unit: %1 (Power Supply %2) Recommended Action : Reinstall and/or replace the power supply containing the battery backup unit.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
35669	C0008B55	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x55 Status : Error Description : Battery Backup Unit: %1 (Power Supply %2) Recommended Action : Reinstall and/or replace the power supply containing the battery backup unit.	Battery Backup Unit	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x55 Status : Error Description : Battery Backup Unit: %1 (Power Supply %2) Recommended Action : Reinstall and/or replace the power supply containing the battery backup unit.	Fatal: Battery Backup Unit Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Power Supply	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
35670	80008B56	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x56 Status : Warning Description : Smart Storage Battery pre-failure (Battery %1)	Smart Storage Battery Pre-failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x56 Status : Warning Description : Smart Storage Battery pre-failure (Battery %1)	Warning: Smart Storage Battery pre-failure detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Power Supply	-	-	✓	This event occurs only on the iLO model.	-	-	✓	✓	✓
35671	40008B57	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x57 Status : Information Description : The Battery Backup Unit in Power Supply bay %1 is discharging.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0B Event Code : 0x57 Status : Information Description : The Battery Backup Unit in Power Supply bay %1 is discharging.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	✓	✓	✓
36097	80008D01	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0D Event Code : 0x01 Status : Warning Description : ASR Detected by System ROM	ASR Detected	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0D Event Code : 0x01 Status : Warning Description : ASR Detected by System ROM	Warning: ASR detected. Refer to the Integrated Management Log and contact your sales representative if necessary.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
36099	80008D03	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0D Event Code : 0x03 Status : Warning Description : ASR Reset Limit Detected by System ROM	ASR Reset Limit Detected	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0D Event Code : 0x03 Status : Warning Description : ASR Reset Limit Detected by System ROM	-	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
36354	C0008E02	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0E Event Code : 0x02 Status : Error Description : Automatic Operating System Shutdown %1 Recommended Action : Check simultaneously logged messages for cause of shutdown and address those issues accordingly.	Automatic OS Shutdown	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0E Event Code : 0x02 Status : Error Description : Automatic Operating System Shutdown %1 Recommended Action : Check simultaneously logged messages for cause of shutdown and address those issues accordingly.	Fatal: FAN failure or overheating condition detected and automatic operating system shutdown. Collect information by Server information collection tool and contact your sales representative.	Red	OS	-	-	✓	This event occurs only on the iLO model.	✓	-	-	-	-
36354	C0008E02	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0E Event Code : 0x02 Status : Error Description : Automatic Operating System Shutdown %1 Recommended Action : Check simultaneously logged messages for cause of shutdown and address those issues accordingly.	Automatic OS Shutdown	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0E Event Code : 0x02 Status : Error Description : Automatic Operating System Shutdown %1 Recommended Action : Check simultaneously logged messages for cause of shutdown and address those issues accordingly.	-	Red	OS	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
36356	40008E04	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0E Event Code : 0x04 Status : Information Description : A User initiated NMI Switch event detected	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0E Event Code : 0x04 Status : Information Description : A User initiated NMI Switch event detected	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
36358	40008E06	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0E Event Code : 0x06 Status : Information Description : A User initiated remote NMI Switch event detected	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0E Event Code : 0x06 Status : Information Description : A User initiated remote NMI Switch event detected	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
36358	C0008E06	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0E Event Code : 0x06 Status : Information Description : A User initiated remote NMI Switch event detected	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x0E Event Code : 0x06 Status : Information Description : A User initiated remote NMI Switch event detected	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
37128	40009108	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x11 Event Code : 0x08 Status : Repaired Description : Network Adapter Link Down (Slot %1, Port %2) Recommended Action : Refer NIC issues flowchart in Troubleshooting guide	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x11 Event Code : 0x08 Status : Repaired Description : Network Adapter Link Down (Slot %1, Port %2) Recommended Action : Refer NIC issues flowchart in Troubleshooting guide	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
37128	C0009108	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x11 Event Code : 0x08 Status : Error Description : Network Adapter Link Down (Slot %1, Port %2) Recommended Action : Refer NIC issues flowchart in Troubleshooting guide	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x11 Event Code : 0x08 Status : Error Description : Network Adapter Link Down (Slot %1, Port %2) Recommended Action : Refer NIC issues flowchart in Troubleshooting guide	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
37129	40009109	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x11 Event Code : 0x09 Status : Repaired Description : Network Adapter Link Down (Chassis %1, Slot %2, Port %3)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x11 Event Code : 0x09 Status : Repaired Description : Network Adapter Link Down (Chassis %1, Slot %2, Port %3)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
37129	C0009109	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x11 Event Code : 0x09 Status : Error Description : Network Adapter Link Down (Chassis %1, Slot %2, Port %3)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x11 Event Code : 0x09 Status : Error Description : Network Adapter Link Down (Chassis %1, Slot %2, Port %3)	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
37130	C000910A	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x11 Event Code : 0x0A Status : Error Description : %1 Connectivity status changed to %2 for adapter in slot %3, port %4	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x11 Event Code : 0x0A Status : Error Description : %1 Connectivity status changed to %2 for adapter in slot %3, port %4	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
37131	C000910B	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x11 Event Code : 0x0B Status : Error Description : Fibre Channel Host Controller has a new Status %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x11 Event Code : 0x0B Status : Error Description : Fibre Channel Host Controller has a new Status %1	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
37132	8000910C	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x11 Event Code : 0x0C Status : Warning Description : Redundancy status changed to %1 by adapter in slot %2, port %3	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x11 Event Code : 0x0C Status : Warning Description : Redundancy status changed to %1 by adapter in slot %2, port %3	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
37133	C000910D	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x11 Event Code : 0x0D Status : Error Description : All links are down in adapter %1 in slot %2	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x11 Event Code : 0x0D Status : Error Description : All links are down in adapter %1 in slot %2	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	-	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
37134	4000910E	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x11 Event Code : 0x0E Status : Repaired Description : At least one of the links is up in adapter %1 in slot %2	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x11 Event Code : 0x0E Status : Repaired Description : At least one of the links is up in adapter %1 in slot %2	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	-	-	✓
37377	40009201	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x12 Event Code : 0x01 Status : Information Description : iSCSI link/session is up	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x12 Event Code : 0x01 Status : Information Description : iSCSI link/session is up	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
37378	C0009202	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x12 Event Code : 0x02 Status : Error Description : iSCSI link/session is down	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x12 Event Code : 0x02 Status : Error Description : iSCSI link/session is down	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
37650	40009312	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x12 Status : Repaired Description : %1 Smart Array - Controller Failure (Status: %2) Recommended Action : Reseat the controller in the PCI slot. Update the controller to the latest firmware version. If the issue persists, replace the controller.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x12 Status : Repaired Description : %1 Smart Array - Controller Failure (Status: %2) Recommended Action : Reseat the controller in the PCI slot. Update the controller to the latest firmware version. If the issue persists, replace the controller.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
37650	80009312	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x12 Status : Warning Description : %1 Smart Array - Controller Failure (Status: %2) Recommended Action : Reseat the controller in the PCI slot. Update the controller to the latest firmware version. If the issue persists, replace the controller.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x12 Status : Warning Description : %1 Smart Array - Controller Failure (Status: %2) Recommended Action : Reseat the controller in the PCI slot. Update the controller to the latest firmware version. If the issue persists, replace the controller.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
37650	C0009312	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x12 Status : Error Description : %1 Smart Array - Controller Failure (Status: %2) Recommended Action : Reseat the controller in the PCI slot. Update the controller to the latest firmware version. If the issue persists, replace the controller.	Drive Array Controller Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x12 Status : Error Description : %1 Smart Array - Controller Failure (Status: %2) Recommended Action : Reseat the controller in the PCI slot. Update the controller to the latest firmware version. If the issue persists, replace the controller.	Fatal: Drive Array Controller fault detected. Collect information by Server information collection tool and contact your sales representative.	Red	Storage Device	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
37651	40009313	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x13 Status : Repaired Description : Drive Array Controller Failure (Chassis %1, Slot %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x13 Status : Repaired Description : Drive Array Controller Failure (Chassis %1, Slot %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
37651	80009313	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x13 Status : Warning Description : Drive Array Controller Failure (Chassis %1, Slot %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x13 Status : Warning Description : Drive Array Controller Failure (Chassis %1, Slot %2)	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
37651	C0009313	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x13 Status : Error Description : Drive Array Controller Failure (Chassis %1, Slot %2)	Drive Array Controller Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x13 Status : Error Description : Drive Array Controller Failure (Chassis %1, Slot %2)	Fatal: Drive Array Controller fault detected. Collect information by Server information collection tool and contact your sales representative.	Red	Storage Device	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
37655	40009317	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x17 Status : Repaired Description : %1 Smart Array - Cache Status: %2 (Error Code: %3)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x17 Status : Repaired Description : %1 Smart Array - Cache Status: %2 (Error Code: %3)	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
37655	80009317	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x17 Status : Warning Description : %1 Smart Array - Cache Status: %2 (Error Code: %3)	Smart Array Controller Failed	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x17 Status : Warning Description : %1 Smart Array - Cache Status: %2 (Error Code: %3)	Warning: RAID Controller Cache failure detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Storage Device	-	-	✓	This event occurs only on the iLO model.	-	-	-	✓	✓
37663	C000931F	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x1F Status : Error Description : Solid state disk wear status is now %1 for drive at location %2 connected to controller in %3.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x1F Status : Error Description : Solid state disk wear status is now %1 for drive at location %2 connected to controller in %3.	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
37664	C0009320	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x20 Status : Error Description : ATA disk drive status is now %1 for drive %2	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x20 Status : Error Description : ATA disk drive status is now %1 for drive %2	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
37672	C0009328	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x28 Status : Error Description : Storage system fan status changed to %1 for location %2 connected to controller %3	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x28 Status : Error Description : Storage system fan status changed to %1 for location %2 connected to controller %3	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
37673	C0009329	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x29 Status : Error Description : Storage system temperature status changed to %1 for location %2 connected to controller %3.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x29 Status : Error Description : Storage system temperature status changed to %1 for location %2 connected to controller %3.	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
37674	C000932A	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x2A Status : Error Description : Storage system power supply status changed to %1 for location %2 connected to controller %3	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x2A Status : Error Description : Storage system power supply status changed to %1 for location %2 connected to controller %3	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
37675	C000932B	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x2B Status : Error Description : Storage system connection status changed to %1 for location %2 connected to controller %3	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x13 Event Code : 0x2B Status : Error Description : Storage system connection status changed to %1 for location %2 connected to controller %3	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
37893	C0009405	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x14 Event Code : 0x05 Status : Error Description : Unrecoverable I/O Error has occurred. System Firmware will log additional details in a separate IML message entry if possible.	Unrecoverable I/O Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x14 Event Code : 0x05 Status : Error Description : Unrecoverable I/O Error has occurred. System Firmware will log additional details in a separate IML message entry if possible.	Fatal: Server fault detected. Collect information by Server information collection tool and contact your sales representative.	Red	System Error	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
37895	80009407	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x14 Event Code : 0x07 Status : Warning Description : Server Critical Fault (Service Information: %1) Recommended Action : Collect the AHS log and contact #VENDABR support.	Server Critical Fault	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x14 Event Code : 0x07 Status : Warning Description : Server Critical Fault (Service Information: %1) Recommended Action : Collect the AHS log and contact #VENDABR support.	Warning: Server fault detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	System Error	-	-	✓	This event occurs only on the iLO model.	✓	-	-	-	-

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
37895	80009407	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x14 Event Code : 0x07 Status : Warning Description : Server Critical Fault (Service Information: %1) Recommended Action : Collect the AHS log and contact #VENDABR support.	Server Critical Fault	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x14 Event Code : 0x07 Status : Warning Description : Server Critical Fault (Service Information: %1) Recommended Action : Collect the AHS log and contact #VENDABR support.	Warning: Server fault detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	System Error	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
37895	C0009407	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x14 Event Code : 0x07 Status : Error Description : Server Critical Fault (Service Information: %1) Recommended Action : Collect the AHS log and contact #VENDABR support.	Server Critical Fault	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x14 Event Code : 0x07 Status : Error Description : Server Critical Fault (Service Information: %1) Recommended Action : Collect the AHS log and contact #VENDABR support.	Fatal: Server fault detected. Collect information by Server information collection tool and contact your sales representative.	Red	System Error	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
37896	80009408	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x14 Event Code : 0x08 Status : Warning Description : Enclosure Induced Event (Service Information: Enclosure Power Loss, %1)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x14 Event Code : 0x08 Status : Warning Description : Enclosure Induced Event (Service Information: Enclosure Power Loss, %1)	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
37896	C0009408	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x14 Event Code : 0x08 Status : Error Description : Enclosure Induced Event (Service Information: Enclosure Power Loss, %1)	Enclosure Induced Event	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x14 Event Code : 0x08 Status : Error Description : Enclosure Induced Event (Service Information: Enclosure Power Loss, %1)	Fatal: Collect information by Server information collection tool and contact your sales representative.	Red	System Error	-	-	✓	This event occurs only on the iLO model.	✓	-	-	-	-
37896	C0009408	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x14 Event Code : 0x08 Status : Error Description : Enclosure Induced Event (Service Information: Enclosure Power Loss, %1)	Enclosure Induced Event	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x14 Event Code : 0x08 Status : Error Description : Enclosure Induced Event (Service Information: Enclosure Power Loss, %1)	-	Red	System Error	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
40962	4000A002	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x20 Event Code : 0x02 Status : Information Description : Firmware flashed (%1)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x20 Event Code : 0x02 Status : Information Description : Firmware flashed (%1)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
40963	4000A003	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x20 Event Code : 0x03 Status : Repaired Description : #ILO detected invalid %1 firmware. Recommended Action : If configured for automatic recovery, the #ILO firmware will attempt to repair the %1 firmware. If not configured for automatic recovery or if the recovery does not succeed, then manual recovery will be required.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x20 Event Code : 0x03 Status : Repaired Description : #ILO detected invalid %1 firmware. Recommended Action : If configured for automatic recovery, the #ILO firmware will attempt to repair the %1 firmware. If not configured for automatic recovery or if the recovery does not succeed, then manual recovery will be required.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
40963	C000A003	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x20 Event Code : 0x03 Status : Error Description : #ILO detected invalid %1 firmware. Recommended Action : If configured for automatic recovery, the #ILO firmware will attempt to repair the %1 firmware. If not configured for automatic recovery or if the recovery does not succeed, then manual recovery will be required.	Invalid Firmware	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x20 Event Code : 0x03 Status : Error Description : #ILO detected invalid %1 firmware. Recommended Action : If configured for automatic recovery, the #ILO firmware will attempt to repair the %1 firmware. If not configured for automatic recovery or if the recovery does not succeed, then manual recovery will be required.	Fatal: Invalid Firmware detected. If configured for automatic recovery, the repair attempt will happen automatically. If automatic recovery is not configured or if the automatic recovery does not succeed, then manual recovery will be required. Collect information by Server information collection tool and contact your sales representative.	Red	Notify	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
40964	8000A004	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x20 Event Code : 0x04 Status : Warning Description : #ILO was unable to automatically repair the %1 firmware. Recommended Action : The %1 firmware must be manually updated. The server should not be rebooted until this has been addressed.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x20 Event Code : 0x04 Status : Warning Description : #ILO was unable to automatically repair the %1 firmware. Recommended Action : The %1 firmware must be manually updated. The server should not be rebooted until this has been addressed.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
40967	4000A007	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x20 Event Code : 0x07 Status : Information Description : #ILO completed the firmware integrity scan and detected an anomaly.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x20 Event Code : 0x07 Status : Information Description : #ILO completed the firmware integrity scan and detected an anomaly.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
40967	C000A007	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x20 Event Code : 0x07 Status : Error Description : #ILO completed the firmware integrity scan and detected an anomaly.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x20 Event Code : 0x07 Status : Error Description : #ILO completed the firmware integrity scan and detected an anomaly.	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	-	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
40968	4000A008	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x20 Event Code : 0x08 Status : Information Description : Firmware recovery is requested by %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x20 Event Code : 0x08 Status : Information Description : Firmware recovery is requested by %1	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
40968	C000A008	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x20 Event Code : 0x08 Status : Error Description : Firmware recovery is requested by %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x20 Event Code : 0x08 Status : Error Description : Firmware recovery is requested by %1	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	-	✓
41217	4000A101	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x21 Event Code : 0x01 Status : Information Description : IML Cleared (%1 user: %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x21 Event Code : 0x01 Status : Information Description : IML Cleared (%1 user: %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41218	4000A102	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x21 Event Code : 0x02 Status : Information Description : Maintenance note: %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x21 Event Code : 0x02 Status : Information Description : Maintenance note: %1	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41218	8000A102	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x21 Event Code : 0x02 Status : Warning Description : Maintenance note: %1	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x21 Event Code : 0x02 Status : Warning Description : Maintenance note: %1	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41499	C000A21B	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x1B Status : Error Description : %1 Inadequate Power To Power On: %2 (Enclosure Serial Number %3, Slot %4) Recommended Action : Check enclosure manager for more information.	Inadequate Power To Power On:	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x1B Status : Error Description : %1 Inadequate Power To Power On: %2 (Enclosure Serial Number %3, Slot %4) Recommended Action : Check enclosure manager for more information.	Fatal: Inadequate power to power on. Collect information by Server information collection tool and contact your sales representative.	Red	Notify	-	-	✓	This event occurs only on the iLO model.	✓	-	-	-	-
41499	C000A21B	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x1B Status : Error Description : %1 Inadequate Power To Power On: %2 (Enclosure Serial Number %3, Slot %4) Recommended Action : Check enclosure manager for more information.	Inadequate Power To Power On:	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x1B Status : Error Description : %1 Inadequate Power To Power On: %2 (Enclosure Serial Number %3, Slot %4) Recommended Action : Check enclosure manager for more information.	-	Red	Notify	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
41500	C000A21C	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x1C Status : Error Description : %1 Inadequate Power To Power On: %2 (Enclosure Address %3, Slot %4)	Inadequate Power To Power On:	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x1C Status : Error Description : %1 Inadequate Power To Power On: %2 (Enclosure Address %3, Slot %4)	Fatal: Inadequate power to power on. Collect information by Server information collection tool and contact your sales representative.	Red	Notify	-	-	✓	This event occurs only on the iLO model.	✓	-	-	-	-
41500	C000A21C	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x1C Status : Error Description : %1 Inadequate Power To Power On: %2 (Enclosure Address %3, Slot %4)	Inadequate Power To Power On:	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x1C Status : Error Description : %1 Inadequate Power To Power On: %2 (Enclosure Address %3, Slot %4)	-	Red	Notify	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
41501	4000A21D	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x1D Status : Information Description : %1 Rack Name Changed (Enclosure Serial Number %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x1D Status : Information Description : %1 Rack Name Changed (Enclosure Serial Number %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41502	4000A21E	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x1E Status : Information Description : %1 Rack Name Changed (Enclosure Address %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x1E Status : Information Description : %1 Rack Name Changed (Enclosure Address %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41503	4000A21F	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x1F Status : Information Description : %1 Name Changed (Enclosure Serial Number %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x1F Status : Information Description : %1 Name Changed (Enclosure Serial Number %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41504	4000A220	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x20 Status : Information Description : %1 Name Changed (Enclosure Address %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x20 Status : Information Description : %1 Name Changed (Enclosure Address %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41505	4000A221	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x21 Status : Information Description : %1 Service Change (Enclosure Serial Number %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x21 Status : Information Description : %1 Service Change (Enclosure Serial Number %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
41506	4000A222	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x22 Status : Information Description : %1 Service Change (Enclosure Address %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x22 Status : Information Description : %1 Service Change (Enclosure Address %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41507	4000A223	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x23 Status : Information Description : %1 Rack Name Conflict (Enclosure Serial Number %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x23 Status : Information Description : %1 Rack Name Conflict (Enclosure Serial Number %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41508	4000A224	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x24 Status : Information Description : %1 Rack Name Conflict (Enclosure Address %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x24 Status : Information Description : %1 Rack Name Conflict (Enclosure Address %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41509	4000A225	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x25 Status : Information Description : %1 Rack Unique ID Changed (Enclosure Serial Number %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x25 Status : Information Description : %1 Rack Unique ID Changed (Enclosure Serial Number %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41510	4000A226	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x26 Status : Information Description : %1 Rack Unique ID Changed (Enclosure Address %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x26 Status : Information Description : %1 Rack Unique ID Changed (Enclosure Address %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41511	4000A227	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x27 Status : Information Description : %1 LAN Settings Changed (Enclosure Serial Number %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x27 Status : Information Description : %1 LAN Settings Changed (Enclosure Serial Number %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41512	4000A228	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x28 Status : Information Description : %1 LAN Settings Changed (Enclosure Address %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x28 Status : Information Description : %1 LAN Settings Changed (Enclosure Address %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
41513	4000A229	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x29 Status : Information Description : %1 UID LED State Changed (Enclosure Serial Number %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x29 Status : Information Description : %1 UID LED State Changed (Enclosure Serial Number %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41514	4000A22A	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x2A Status : Information Description : %1 UID LED State Changed (Enclosure Address %2)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x2A Status : Information Description : %1 UID LED State Changed (Enclosure Address %2)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41515	4000A22B	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x2B Status : Information Description : %1 Rack Infrastructure Changed (Enclosure Serial Number %2, Type %3)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x2B Status : Information Description : %1 Rack Infrastructure Changed (Enclosure Serial Number %2, Type %3)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41516	4000A22C	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x2C Status : Information Description : %1 Rack Infrastructure Changed (Enclosure Address %2, Type %3)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x2C Status : Information Description : %1 Rack Infrastructure Changed (Enclosure Address %2, Type %3)	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41517	8000A22D	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x2D Status : Warning Description : Chassis Enclosure Serial Number %1 requires minimum firmware revision 0x%2.0x%3. It is currently 0x%4.0x%5. Recommended Action : Update the Enclosure Manager firmware	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x2D Status : Warning Description : Chassis Enclosure Serial Number %1 requires minimum firmware revision 0x%2.0x%3. It is currently 0x%4.0x%5. Recommended Action : Update the Enclosure Manager firmware	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41517	C000A22D	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x2D Status : Error Description : Chassis Enclosure Serial Number %1 requires minimum firmware revision 0x%2.0x%3. It is currently 0x%4.0x%5. Recommended Action : Update the Enclosure Manager firmware	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x2D Status : Error Description : Chassis Enclosure Serial Number %1 requires minimum firmware revision 0x%2.0x%3. It is currently 0x%4.0x%5. Recommended Action : Update the Enclosure Manager firmware	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
41518	8000A22E	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x2E Status : Warning Description : Chassis Enclosure Address %1 requires minimum firmware revision 0x%2.0x%3. It is currently 0x%4.0x%5.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x2E Status : Warning Description : Chassis Enclosure Address %1 requires minimum firmware revision 0x%2.0x%3. It is currently 0x%4.0x%5.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41518	C000A22E	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x2E Status : Error Description : Chassis Enclosure Address %1 requires minimum firmware revision 0x%2.0x%3. It is currently 0x%4.0x%5.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x2E Status : Error Description : Chassis Enclosure Address %1 requires minimum firmware revision 0x%2.0x%3. It is currently 0x%4.0x%5.	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41519	C000A22F	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x2F Status : Error Description : %1 Power Request Denied: %2 %3 (Enclosure Serial Number %4, Slot %5) Recommended Action : The enclosure has prevented the server from powering on due to the listed reason. Check the Enclosure Manager or OneView for more information.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x2F Status : Error Description : %1 Power Request Denied: %2 %3 (Enclosure Serial Number %4, Slot %5) Recommended Action : The enclosure has prevented the server from powering on due to the listed reason. Check the Enclosure Manager or OneView for more information.	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
41520	C000A230	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x30 Status : Error Description : %1 Power Request Denied: %2 (Enclosure Address %3, Slot %4)	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x22 Event Code : 0x30 Status : Error Description : %1 Power Request Denied: %2 (Enclosure Address %3, Slot %4)	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
42753	8000A701	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x27 Event Code : 0x01 Status : Warning Description : Processor(s) Operating at Reduced Performance Level Due to a Low Power Cap Recommended Action : Check if the server power supply capacity or allocated server power is suitable for the workload. Consider increasing the power cap and adding power capacity if necessary to prevent the reduced performance.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x27 Event Code : 0x01 Status : Warning Description : Processor(s) Operating at Reduced Performance Level Due to a Low Power Cap Recommended Action : Check if the server power supply capacity or allocated server power is suitable for the workload. Consider increasing the power cap and adding power capacity if necessary to prevent the reduced performance.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
42755	4000A703	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x27 Event Code : 0x03 Status : Repaired Description : Power Cap Cannot Be Reached With Current System Configuration (Power Cap %1W) Recommended Action : Check if the server power supply capacity or allocated server power is suitable for the workload.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x27 Event Code : 0x03 Status : Repaired Description : Power Cap Cannot Be Reached With Current System Configuration (Power Cap %1W) Recommended Action : Check if the server power supply capacity or allocated server power is suitable for the workload.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
42755	8000A703	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x27 Event Code : 0x03 Status : Warning Description : Power Cap Cannot Be Reached With Current System Configuration (Power Cap %1W) Recommended Action : Check if the server power supply capacity or allocated server power is suitable for the workload.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x27 Event Code : 0x03 Status : Warning Description : Power Cap Cannot Be Reached With Current System Configuration (Power Cap %1W) Recommended Action : Check if the server power supply capacity or allocated server power is suitable for the workload.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
42756	4000A704	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x27 Event Code : 0x04 Status : Repaired Description : Power allocation not optimized. Increased power allocation requested. Server performance is not degraded Recommended Action : Check the Enclosure Manager logs for more information.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x27 Event Code : 0x04 Status : Repaired Description : Power allocation not optimized. Increased power allocation requested. Server performance is not degraded Recommended Action : Check the Enclosure Manager logs for more information.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
42756	8000A704	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x27 Event Code : 0x04 Status : Warning Description : Power allocation not optimized. Increased power allocation requested. Server performance is not degraded Recommended Action : Check the Enclosure Manager logs for more information.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x27 Event Code : 0x04 Status : Warning Description : Power allocation not optimized. Increased power allocation requested. Server performance is not degraded Recommended Action : Check the Enclosure Manager logs for more information.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
43009	4000A801	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x28 Event Code : 0x01 Status : Repaired Description : Boot From Flash Error (%1) Recommended Action : Re-seat the USB drive key.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x28 Event Code : 0x01 Status : Repaired Description : Boot From Flash Error (%1) Recommended Action : Re-seat the USB drive key.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
43009	8000A801	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x28 Event Code : 0x01 Status : Warning Description : Boot From Flash Error (%1) Recommended Action : Re-seat the USB drive key.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x28 Event Code : 0x01 Status : Warning Description : Boot From Flash Error (%1) Recommended Action : Re-seat the USB drive key.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
43010	4000A802	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x28 Event Code : 0x02 Status : Information Description : A read error occurred on the Flash Media in Slot %1 of a USB storage device attached to the system	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x28 Event Code : 0x02 Status : Information Description : A read error occurred on the Flash Media in Slot %1 of a USB storage device attached to the system	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
43010	8000A802	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x28 Event Code : 0x02 Status : Warning Description : A read error occurred on the Flash Media in Slot %1 of a USB storage device attached to the system	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x28 Event Code : 0x02 Status : Warning Description : A read error occurred on the Flash Media in Slot %1 of a USB storage device attached to the system	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	-	-	-	✓
43011	8000A803	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x28 Event Code : 0x03 Status : Warning Description : A write error occurred on the Flash Media in Slot %1 of a USB storage device attached to the system	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x28 Event Code : 0x03 Status : Warning Description : A write error occurred on the Flash Media in Slot %1 of a USB storage device attached to the system	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
43012	8000A804	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x28 Event Code : 0x04 Status : Warning Description : Redundancy is lost on a USB storage device attached to the system. Flash Media in Slot %1 has failed	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x28 Event Code : 0x04 Status : Warning Description : Redundancy is lost on a USB storage device attached to the system. Flash Media in Slot %1 has failed	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
43013	8000A805	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x28 Event Code : 0x05 Status : Warning Description : Sync operation to restore redundancy failed on a USB storage device attached to the system	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x28 Event Code : 0x05 Status : Warning Description : Sync operation to restore redundancy failed on a USB storage device attached to the system	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
43265	8000A901	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x29 Event Code : 0x01 Status : Warning Description : Improperly seated or missing device (%1, %2)	Improperly Seated Or Missing Device	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x29 Event Code : 0x01 Status : Warning Description : Improperly seated or missing device (%1, %2)	Warning: Some device may improperly seated or missing. Collect information by Server information collection tool and contact your sales representative.	Yellow	System Error	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
43265	C000A901	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x29 Event Code : 0x01 Status : Error Description : Improperly seated or missing device (%1, %2)	Improperly Seated Or Missing Device	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x29 Event Code : 0x01 Status : Error Description : Improperly seated or missing device (%1, %2)	Fatal: Some device may improperly seated or missing. Collect information by Server information collection tool and contact your sales representative.	Red	System Error	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45573	8003B205	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x305 Status : Warning Description : Redundant ROM Error: Both the Primary and Backup System ROMs are invalid. Recommended Action : Flash the Primary and Backup System ROMs to the desired revisions. If the server fails to boot, perform the flash update via %1.	Redundant ROM Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x305 Status : Warning Description : Redundant ROM Error: Both the Primary and Backup System ROMs are invalid. Recommended Action : Flash the Primary and Backup System ROMs to the desired revisions. If the server fails to boot, perform the flash update via %1.	Warning: The primary and backup system ROMs are invalid or corrupted. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45577	8002B209	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x209 Status : Warning Description : Unsupported DIMM Configuration Detected - Installed DIMM configuration does NOT support configured AMP Mode. System will operate in Advanced ECC Mode. (Major Code:%1 Minor Code:%2). Recommended Action : Consult the User Guide for more information on supported configurations.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x209 Status : Warning Description : Unsupported DIMM Configuration Detected - Installed DIMM configuration does NOT support configured AMP Mode. System will operate in Advanced ECC Mode. (Major Code:%1 Minor Code:%2). Recommended Action : Consult the User Guide for more information on supported configurations.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESM PRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
45584	8002B210	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x210 Status : Warning Description : Unsupported DIMM Configuration Detected - Installed DIMMs could not support the currently configured interleave mode. (Major Code:%1, Minor Code:%2). Recommended Action : Consult the User Guide for more information on supported configurations.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x210 Status : Warning Description : Unsupported DIMM Configuration Detected - Installed DIMMs could not support the currently configured interleave mode. (Major Code:%1, Minor Code:%2). Recommended Action : Consult the User Guide for more information on supported configurations.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45584	4030B210	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3010 Status : Information Description : MemBIST RMT: %1 margin out of range at CPU %2 DIMM %3 - Count %4	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3010 Status : Information Description : MemBIST RMT: %1 margin out of range at CPU %2 DIMM %3 - Count %4	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45584	8030B210	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3010 Status : Warning Description : MemBIST RMT: %1 margin out of range at CPU %2 DIMM %3 - Count %4	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3010 Status : Warning Description : MemBIST RMT: %1 margin out of range at CPU %2 DIMM %3 - Count %4	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	-	-	-	✓
45584	C030B210	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3010 Status : Error Description : MemBIST RMT: %1 margin out of range at CPU %2 DIMM %3 - Count %4	MemBIST RMT	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3010 Status : Error Description : MemBIST RMT: %1 margin out of range at CPU %2 DIMM %3 - Count %4	Fatal: Memory Build in Self Test Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	-	-	-	-
45584	C030B210	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3010 Status : Error Description : MemBIST RMT: %1 margin out of range at CPU %2 DIMM %3 - Count %4	MemBIST RMT	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3010 Status : Error Description : MemBIST RMT: %1 margin out of range at CPU %2 DIMM %3 - Count %4	-	Red	Server Recovery	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
45585	8002B211	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x211 Status : Warning Description : Unsupported DIMM Configuration Detected - Processor %1 DIMM %2. The DIMM does not support ECC. (Major Code:%3, Minor Code:%4). Recommended Action : Remove the identified DIMM. Consult the User Guide for more information on supported configurations.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x211 Status : Warning Description : Unsupported DIMM Configuration Detected - Processor %1 DIMM %2. The DIMM does not support ECC. (Major Code:%3, Minor Code:%4). Recommended Action : Remove the identified DIMM. Consult the User Guide for more information on supported configurations.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45585	C030B211	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3011 Status : Error Description : MemBIST MEMTEST: UnCorrectable Memory Error found at CPU %1 DIMM %2 Rank %3 - UC Count %4	MemBIST MEMTEST	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3011 Status : Error Description : MemBIST MEMTEST: UnCorrectable Memory Error found at CPU %1 DIMM %2 Rank %3 - UC Count %4	Fatal: Memory Build in Self Test Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45586	C002B212	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x212 Status : Error Description : Processor UPI Initialization Error. A processor UPI initialization error was detected. %1 (Major Code:%2, Minor Code:%3). Recommended Action : Re-seat the processors. If the issue persists, contact support.	Processor UPI Initialization Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x212 Status : Error Description : Processor UPI Initialization Error. A processor UPI initialization error was detected. %1 (Major Code:%2, Minor Code:%3). Recommended Action : Re-seat the processors. If the issue persists, contact support.	Fatal: Processor UPI Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45586	C004B212	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x412 Status : Error Description : Server Platform Services Firmware Error - The Server Platform Services firmware is operating in factory mode. Recommended Action : Update the System ROM and Server Platform Services firmware. If the issue persists, contact support.	Server Platform Services Firmware Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x412 Status : Error Description : Server Platform Services Firmware Error - The Server Platform Services firmware is operating in factory mode. Recommended Action : Update the System ROM and Server Platform Services firmware. If the issue persists, contact support.	Fatal: The Server Platform Services firmware detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
45587	8002B213	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x213 Status : Warning Description : Unsupported DIMM Configuration Detected - Processor %1 DIMM %2. The DIMM has more ranks than is supported by this system. (Major Code:%3, Minor Code:%4). Recommended Action : Remove the identified DIMM. Consult the User Guide for more information on supported configurations.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x213 Status : Warning Description : Unsupported DIMM Configuration Detected - Processor %1 DIMM %2. The DIMM has more ranks than is supported by this system. (Major Code:%3, Minor Code:%4). Recommended Action : Remove the identified DIMM. Consult the User Guide for more information on supported configurations.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45587	C004B213	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x413 Status : Error Description : Innovation Engine Image Authentication Error. The Innovation Engine image could not be authenticated. Recommended Action : Update the Innovation Engine Firmware. If the issue persists, contact support.	Innovation Engine Image Authentication Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x413 Status : Error Description : Innovation Engine Image Authentication Error. The Innovation Engine image could not be authenticated. Recommended Action : Update the Innovation Engine Firmware. If the issue persists, contact support.	Fatal: Innovation engine Authentication error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45587	C030B213	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3013 Status : Error Description : Processor Built-In Self-Test (BIST) Failure. Processor %1, Error Code = 0x%2. Recommended Action : Reset the system. If issue persists, re-seat the processor. If issue still persists, contact support.	BIST Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3013 Status : Error Description : Processor Built-In Self-Test (BIST) Failure. Processor %1, Error Code = 0x%2. Recommended Action : Reset the system. If issue persists, re-seat the processor. If issue still persists, contact support.	Fatal: Processor Build in Self Test Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45588	8002B214	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x214 Status : Warning Description : Unsupported DIMM Configuration Detected - Processor %1 DIMM %2. The DIMM requires a frequency not supported by the system. (Major Code:%3, Minor Code:%4). Recommended Action : Remove the identified DIMM. Consult the User Guide for more information on supported configurations.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x214 Status : Warning Description : Unsupported DIMM Configuration Detected - Processor %1 DIMM %2. The DIMM requires a frequency not supported by the system. (Major Code:%3, Minor Code:%4). Recommended Action : Remove the identified DIMM. Consult the User Guide for more information on supported configurations.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
45589	C002B215	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x215 Status : Error Description : DIMM Initialization Error - Processor %1 DIMM %2. The identified processor and memory failed to initialize properly. %3 (Major Code:%4, Minor Code:%5). Recommended Action : Re-seat the processor and memory. If the issue persists, contact support.	DIMM Initialization Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x215 Status : Error Description : DIMM Initialization Error - Processor %1 DIMM %2. The identified processor and memory failed to initialize properly. %3 (Major Code:%4, Minor Code:%5). Recommended Action : Re-seat the processor and memory. If the issue persists, contact support.	Fatal: DIMM initialization Error. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45590	C002B216	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x216 Status : Error Description : DIMM Initialization Error. A fatal error was detected while initializing memory. %1 (Major Code:%2, Minor Code:%3).	DIMM Initialization Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x216 Status : Error Description : DIMM Initialization Error. A fatal error was detected while initializing memory. %1 (Major Code:%2, Minor Code:%3).	Fatal: DIMM Initialization Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45590	C030B216	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3016 Status : Error Description : Memory Configuration Error - No memory is available. If DIMMs are installed, verify that the DIMMs are installed properly. -System Halted!	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3016 Status : Error Description : Memory Configuration Error - No memory is available. If DIMMs are installed, verify that the DIMMs are installed properly. -System Halted!	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
45591	C002B217	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x217 Status : Error Description : DIMM Initialization Error - Processor %1 DIMM %2. The identified processor and memory are operating at an incorrect voltage. %3 (Major Code:%4, Minor Code:%5). Recommended Action : Re-seat the processor and memory. If the issue persists, contact support.	DIMM Initialization Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x217 Status : Error Description : DIMM Initialization Error - Processor %1 DIMM %2. The identified processor and memory are operating at an incorrect voltage. %3 (Major Code:%4, Minor Code:%5). Recommended Action : Re-seat the processor and memory. If the issue persists, contact support.	Fatal: DIMM initialization Error. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45591	C030B217	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3017 Status : Error Description : Server Platform Services Authentication Failure - The Server Platform Services (SPS) firmware image failed authentication and may be compromised. -System Halted!	Server Platform Services Authentication Failure	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3017 Status : Error Description : Server Platform Services Authentication Failure - The Server Platform Services (SPS) firmware image failed authentication and may be compromised. -System Halted!	Fatal: The Server Platform Services firmware detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
45592	8003B218	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x318 Status : Warning Description : Trusted Platform Module (TPM) Self-Test Error. Recommended Action : Reboot the server. If the issue persists, contact service.	TPM Self-Test Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x318 Status : Warning Description : Trusted Platform Module (TPM) Self-Test Error. Recommended Action : Reboot the server. If the issue persists, contact service.	Warning: The TPM has failed. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45592	8030B218	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3018 Status : Warning Description : Server Platform Services Authentication Failure - The Server Platform Services (SPS) firmware image could not be authenticated because the image is out of date.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3018 Status : Warning Description : Server Platform Services Authentication Failure - The Server Platform Services (SPS) firmware image could not be authenticated because the image is out of date.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
45593	C002B219	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x219 Status : Error Description : Memory Configuration Error - One or more of the installed processors has a total amount of memory installed which exceeds the amount supported by that processor. %1 (Major Code:%2, Minor Code:%3). Recommended Action : Remove DIMMs to reduce the amount of memory installed on the processor(s) to an amount supported by the installed processor(s). Consult processor documentation for more information.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x219 Status : Error Description : Memory Configuration Error - One or more of the installed processors has a total amount of memory installed which exceeds the amount supported by that processor. %1 (Major Code:%2, Minor Code:%3). Recommended Action : Remove DIMMs to reduce the amount of memory installed on the processor(s) to an amount supported by the installed processor(s). Consult processor documentation for more information.	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45593	C030B219	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3019 Status : Error Description : Server Platform Services Firmware in Recovery Mode. SPS firmware image is corrupted. -System Halted!	Server Platform Services Firmware Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3019 Status : Error Description : Server Platform Services Firmware in Recovery Mode. SPS firmware image is corrupted. -System Halted!	Fatal: The Server Platform Services firmware is working under Recovery Mode. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
45600	C001B220	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x120 Status : Error Description : A Critical Error Event that has kept the system from booting. -System Halted! Recommended Action : Check the Integrated Management Log (IML) for additional information.	System Halted	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x120 Status : Error Description : A Critical Error Event that has kept the system from booting. -System Halted! Recommended Action : Check the Integrated Management Log (IML) for additional information.	Fatal: Critical Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45600	C002B220	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x220 Status : Error Description : KTI Initialization Error - A fatal KTI initialization error has been detected. %1 (Major Code: %2, Minor Code: %3).	KTI Initialization Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x220 Status : Error Description : KTI Initialization Error - A fatal KTI initialization error has been detected. %1 (Major Code: %2, Minor Code: %3).	Fatal: KTI Initialization Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45600	8030B220	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3020 Status : Warning Description : PCIe Slot %1 failed to train at Gen %2 speed and x%3 width.	PCIe Slot Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3020 Status : Warning Description : PCIe Slot %1 failed to train at Gen %2 speed and x%3 width.	Warning: PCI Slot Error Detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	-	✓
45601	C002B221	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x221 Status : Error Description : Unknown Initialization Error. The system has experienced a fatal initialization error. %1 (Major Code: %2, Minor Code: %3). Recommended Action : If the issue still persists contact support.	Unknown Initialization Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x221 Status : Error Description : Unknown Initialization Error. The system has experienced a fatal initialization error. %1 (Major Code: %2, Minor Code: %3). Recommended Action : If the issue still persists contact support.	Fatal: The system has experienced a fatal initialization error. If the issue still persists contact your sales representative if necessary.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45601	8030B221	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3021 Status : Warning Description : PCIe Slot %1 failed to train.	PCIe Slot Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3021 Status : Warning Description : PCIe Slot %1 failed to train.	Warning: PCI Slot Error Detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	-	✓
45602	8030B222	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3022 Status : Warning Description : PCIe Slot %1 failed to train or no device detected on a bifurcated slot.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3022 Status : Warning Description : PCIe Slot %1 failed to train or no device detected on a bifurcated slot.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	-	-	-	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
45603	8002B223	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x223 Status : Warning Description : DIMM Initialization Error - Processor %1 Channel %2. The identified memory channel could not be properly trained and has been mapped out. (Major Code:%3, Minor Code:%4).	DIMM Initialization Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x223 Status : Warning Description : DIMM Initialization Error - Processor %1 Channel %2. The identified memory channel could not be properly trained and has been mapped out. (Major Code:%3, Minor Code:%4).	Warning: DIMM initialization Error. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	✓	✓
45603	8030B223	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3023 Status : Warning Description : FlexibleLOM %1 failed to train.	FlexibleLOM Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3023 Status : Warning Description : FlexibleLOM %1 failed to train.	Warning: PCI Slot Error Detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	-	✓
45604	8030B224	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3024 Status : Warning Description : FlexibleLOM %1 failed to train at Gen %2 speed and x%3 width.	FlexibleLOM Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x3024 Status : Warning Description : FlexibleLOM %1 failed to train at Gen %2 speed and x%3 width.	Warning: FlexibleLOM Error Detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	-	✓
45608	8002B228	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x228 Status : Warning Description : Unsupported DIMM Configuration Detected - Processor %1 Channel %2. DIMM population rule violation. The Memory channel has been mapped out. (Major Code:%3, Minor Code:%4). Recommended Action : Consult the User Guide for more information on supported configurations.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x228 Status : Warning Description : Unsupported DIMM Configuration Detected - Processor %1 Channel %2. DIMM population rule violation. The Memory channel has been mapped out. (Major Code:%3, Minor Code:%4). Recommended Action : Consult the User Guide for more information on supported configurations.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45609	8002B229	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x229 Status : Warning Description : Unsupported DIMM Configuration Detected - Processor %1 DIMM %2. The identified DIMM is not supported in the system. (Major Code:%3, Minor Code:%4). Recommended Action : Remove the identified DIMM. Consult the User Guide for more information on supported configurations.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x229 Status : Warning Description : Unsupported DIMM Configuration Detected - Processor %1 DIMM %2. The identified DIMM is not supported in the system. (Major Code:%3, Minor Code:%4). Recommended Action : Remove the identified DIMM. Consult the User Guide for more information on supported configurations.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
45616	8002B230	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x230 Status : Warning Description : Unsupported DIMM Configuration Detected - Processor %1 Channel %2. The number of installed DIMM ranks exceeds the number supported by the channel. (Major Code:%3, Minor Code:%4). Recommended Action : Remove DIMMs or change the installed DIMM configuration from the affected channel. Consult the User Guide for more information on supported configurations.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x230 Status : Warning Description : Unsupported DIMM Configuration Detected - Processor %1 Channel %2. The number of installed DIMM ranks exceeds the number supported by the channel. (Major Code:%3, Minor Code:%4). Recommended Action : Remove DIMMs or change the installed DIMM configuration from the affected channel. Consult the User Guide for more information on supported configurations.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45616	C003B230	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x330 Status : Error Description : Unsupported Processor Configuration Detected - Processors are installed in the incorrect order. Recommended Action : Install the processors sequentially starting with Processor 1. - System Halted!	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x330 Status : Error Description : Unsupported Processor Configuration Detected - Processors are installed in the incorrect order. Recommended Action : Install the processors sequentially starting with Processor 1. - System Halted!	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45617	C002B231	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x231 Status : Error Description : Memory Configuration Error - No memory is available. If DIMMs are installed, verify that the corresponding processor is installed. %1 (Major Code:%2, Minor Code:%3).	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x231 Status : Error Description : Memory Configuration Error - No memory is available. If DIMMs are installed, verify that the corresponding processor is installed. %1 (Major Code:%2, Minor Code:%3).	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45618	C002B232	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x232 Status : Error Description : DIMM Initialization Error - A memory initialization error was detected. %1 (Major Code:%2, Minor Code:%3). Recommended Action : Re-seat the DIMMs and update the System ROM. If the issue persists, contact support.	DIMM Initialization Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x232 Status : Error Description : DIMM Initialization Error - A memory initialization error was detected. %1 (Major Code:%2, Minor Code:%3). Recommended Action : Re-seat the DIMMs and update the System ROM. If the issue persists, contact support.	Fatal: DIMM Initialization Error. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
45619	8002B233	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x233 Status : Warning Description : DIMM Initialization Error - Processor %1 Channel %2. The identified memory channel could not be properly trained and has been mapped out. (Major Code:%3, Minor Code:%4). Recommended Action : Re-seat the DIMMs in the identified channel and update the System ROM. If the issue persists, contact support.	DIMM Initialization Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x233 Status : Warning Description : DIMM Initialization Error - Processor %1 Channel %2. The identified memory channel could not be properly trained and has been mapped out. (Major Code:%3, Minor Code:%4). Recommended Action : Re-seat the DIMMs in the identified channel and update the System ROM. If the issue persists, contact support.	Warning: DIMM Initialization Error. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45620	8002B234	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x234 Status : Warning Description : DIMM Initialization Error - Processor %1 DIMM %2. The identified DIMM could not be properly trained and has been mapped out. (Major Code:%3, Minor Code:%4).	DIMM Initialization Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x234 Status : Warning Description : DIMM Initialization Error - Processor %1 DIMM %2. The identified DIMM could not be properly trained and has been mapped out. (Major Code:%3, Minor Code:%4).	Warning: DIMM Initialization Error detected. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45621	C002B235	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x235 Status : Error Description : Unsupported DIMM Configuration Detected - Mixed DIMM configurations are not support on this system. %1 (Major Code:%2, Minor Code:%3). Recommended Action : Remove the unsupported DIMM. Consult the User Guide for more information on supported configurations.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x235 Status : Error Description : Unsupported DIMM Configuration Detected - Mixed DIMM configurations are not support on this system. %1 (Major Code:%2, Minor Code:%3). Recommended Action : Remove the unsupported DIMM. Consult the User Guide for more information on supported configurations.	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45622	8002B236	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x236 Status : Warning Description : Unsupported DIMM Configuration Detected - Processor %1 DIMM %2. The DIMM does not support the required voltage. (Major Code:%3, Minor Code:%4).	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x236 Status : Warning Description : Unsupported DIMM Configuration Detected - Processor %1 DIMM %2. The DIMM does not support the required voltage. (Major Code:%3, Minor Code:%4).	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
45622	C004B236	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x436 Status : Error Description : Scalable Persistent Memory on %1 Logical NVDIMM %2 does not have enough memory to initialize. Recommended Action : Check the Integrated Management Log (IML) for memory failures, or install additional memory on %1.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x436 Status : Error Description : Scalable Persistent Memory on %1 Logical NVDIMM %2 does not have enough memory to initialize. Recommended Action : Check the Integrated Management Log (IML) for memory failures, or install additional memory on %1.	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45623	8002B237	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x237 Status : Warning Description : Unsupported DIMM Configuration Detected - Octal and Quad Rank DIMMs are not supported on the same memory channel . (Major Code:%1, Minor Code:%2). Recommended Action : Consult the User Guide for more information on supported configurations.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x237 Status : Warning Description : Unsupported DIMM Configuration Detected - Octal and Quad Rank DIMMs are not supported on the same memory channel . (Major Code:%1, Minor Code:%2). Recommended Action : Consult the User Guide for more information on supported configurations.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45624	C002B238	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x238 Status : Error Description : Unsupported DIMM Configuration Detected - Mixing octal rank LRDIMMs with non-octal rank LRDIMMs is not supported. %1 (Major Code:%2, Minor Code:%3). Recommended Action : Remove the unsupported DIMM. Consult the User Guide for more information on supported configurations.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x238 Status : Error Description : Unsupported DIMM Configuration Detected - Mixing octal rank LRDIMMs with non-octal rank LRDIMMs is not supported. %1 (Major Code:%2, Minor Code:%3). Recommended Action : Remove the unsupported DIMM. Consult the User Guide for more information on supported configurations.	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45625	C002B239	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x239 Status : Error Description : Unsupported DIMM Configuration Detected - Mixed DIMM configurations are not supported on this system. The system can only have one DIMM type (such as RDIMM or LRDIMM) installed at a time. %1 (Major Code:%2, Minor Code:%3).	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x239 Status : Error Description : Unsupported DIMM Configuration Detected - Mixed DIMM configurations are not supported on this system. The system can only have one DIMM type (such as RDIMM or LRDIMM) installed at a time. %1 (Major Code:%2, Minor Code:%3).	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
45634	C002B242	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x242 Status : Error Description : Unsupported Processor Configuration Detected - System does not support booting with three processors installed. Recommended Action : Install an additional processor or remove one processor. - System Halted!	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x242 Status : Error Description : Unsupported Processor Configuration Detected - System does not support booting with three processors installed. Recommended Action : Install an additional processor or remove one processor. - System Halted!	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45635	C002B243	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x243 Status : Error Description : Unsupported Processor Configuration Detected - The installed processors are not 4-socket capable and this server only supports 4-socket capable processors. Recommended Action : Install only processors that support 4-socket configurations. -System Halted!	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x243 Status : Error Description : Unsupported Processor Configuration Detected - The installed processors are not 4-socket capable and this server only supports 4-socket capable processors. Recommended Action : Install only processors that support 4-socket configurations. -System Halted!	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45639	C003B247	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x347 Status : Error Description : NVDIMM Population Error - %1 NVDIMMs are present in the system. Only %2 NVDIMMs are supported. Recommended Action : Install a maximum of %1 NVDIMMs in the system.- System Halted!	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x347 Status : Error Description : NVDIMM Population Error - %1 NVDIMMs are present in the system. Only %2 NVDIMMs are supported. Recommended Action : Install a maximum of %1 NVDIMMs in the system.- System Halted!	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45640	8003B248	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x348 Status : Warning Description : Unsupported DIMM Configuration Detected - Processor %1 DIMM %2. Registered DIMMs are only supported when an NVMDIMM is present in the system. (Major Code:%3, Minor Code:%4). Recommended Action : Remove unsupported DIMM. Consult the User Guide for more information on supported configurations.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x348 Status : Warning Description : Unsupported DIMM Configuration Detected - Processor %1 DIMM %2. Registered DIMMs are only supported when an NVMDIMM is present in the system. (Major Code:%3, Minor Code:%4). Recommended Action : Remove unsupported DIMM. Consult the User Guide for more information on supported configurations.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
45641	C003B249	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x349 Status : Error Description : NVDIMM Population Error - NVDIMMs and LRDIMMs are installed in this system. NVDIMMs are only supported with RDIMMs on this system. Recommended Action : Remove all LRDIMMs from the system. System Halted!	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x349 Status : Error Description : NVDIMM Population Error - NVDIMMs and LRDIMMs are installed in this system. NVDIMMs are only supported with RDIMMs on this system. Recommended Action : Remove all LRDIMMs from the system. System Halted!	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45648	C003B250	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x350 Status : Error Description : NVDIMM Population Error - Processor %1, DIMM %2. NVDIMMs and RDIMMs are in the incorrect order on Channel %3. NVDIMMs on the channel should be closest to the CPU. Recommended Action : Install DIMMs in correct order. Consult the User Guide for more information on supported configurations. - System Halted!	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x350 Status : Error Description : NVDIMM Population Error - Processor %1, DIMM %2. NVDIMMs and RDIMMs are in the incorrect order on Channel %3. NVDIMMs on the channel should be closest to the CPU. Recommended Action : Install DIMMs in correct order. Consult the User Guide for more information on supported configurations. - System Halted!	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45648	4004B250	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x450 Status : Information Description : %1 is in High Security Mode and there is no System ROM Admin Password set.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x450 Status : Information Description : %1 is in High Security Mode and there is no System ROM Admin Password set.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45650	C004B252	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x452 Status : Error Description : %1 FW Communication Issue - Unable to communicate with %2 FW. One or more configuration settings may be used from the last system boot. One or more configuration changes since the last boot may not have taken affect.	FW Communication Issue	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x452 Status : Error Description : %1 FW Communication Issue - Unable to communicate with %2 FW. One or more configuration settings may be used from the last system boot. One or more configuration changes since the last boot may not have taken affect.	Fatal: The iLO Firmware cannot communicate with the anotherer firmware. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
45651	C004B253	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x453 Status : Error Description : Unsupported DIMM Configuration Detected - Processor %1 DIMM %2. Unsupported persistent memory module is present in the system. This module is not supported by the installed processor(s). -System Halted! Recommended Action : Removed the unsupported persistent memory module.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x453 Status : Error Description : Unsupported DIMM Configuration Detected - Processor %1 DIMM %2. Unsupported persistent memory module is present in the system. This module is not supported by the installed processor(s). -System Halted! Recommended Action : Removed the unsupported persistent memory module.	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45655	C004B257	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x457 Status : Error Description : %1 FW Communication Issue - Unable to communicate with %2 FW (Error Code 0x%3). Unexpected %4 behavior may occur.	FW Communication Issue	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x457 Status : Error Description : %1 FW Communication Issue - Unable to communicate with %2 FW (Error Code 0x%3). Unexpected %4 behavior may occur.	Fatal: The iLO Firmware cannot communicate with the anotherer firmware. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	-	✓	✓
45656	C003B258	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x358 Status : Error Description : IMPORTANT: Processor %1, DIMM %2 - The installed NVDIMM has a Supercap attached. This is not supported. Recommended Action : Remove the Supercap from Processor %1, DIMM %2. System Halted!	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x358 Status : Error Description : IMPORTANT: Processor %1, DIMM %2 - The installed NVDIMM has a Supercap attached. This is not supported. Recommended Action : Remove the Supercap from Processor %1, DIMM %2. System Halted!	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45657	C002B259	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x259 Status : Error Description : Unsupported Processor Configuration Detected. All installed processors do not have the same model number. Recommended Action : Only install processor with the same model number. - System Halted!	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x259 Status : Error Description : Unsupported Processor Configuration Detected. All installed processors do not have the same model number. Recommended Action : Only install processor with the same model number. - System Halted!	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
45657	C003B259	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x359 Status : Error Description : NVDIMM Population Error - Processor 1 must have at least one RDIMM installed when NVDIMMs are present in the system. Recommended Action : Install an RDIMM on Processor 1.- System Halted!	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x359 Status : Error Description : NVDIMM Population Error - Processor 1 must have at least one RDIMM installed when NVDIMMs are present in the system. Recommended Action : Install an RDIMM on Processor 1.- System Halted!	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45666	C004B262	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x462 Status : Error Description : Uncorrectable Memory Error Threshold Exceeded (%1 %2, DIMM %3). The DIMM is mapped out and is currently not available. Recommended Action : Take corrective action for the failing DIMM. Re-map all DIMMs back into the memory map in RBSU. If the issue persists, contact support.	Uncorrectable Memory Error Threshold Exceeded	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x462 Status : Error Description : Uncorrectable Memory Error Threshold Exceeded (%1 %2, DIMM %3). The DIMM is mapped out and is currently not available. Recommended Action : Take corrective action for the failing DIMM. Re-map all DIMMs back into the memory map in RBSU. If the issue persists, contact support.	Fatal: Uncorrectable Memory Error detected. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45667	8001B263	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x163 Status : Warning Description : Time & Date Not Set.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x163 Status : Warning Description : Time & Date Not Set.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45668	8002B264	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x264 Status : Warning Description : Server Platform Services Firmware in Recovery Mode. SPS Firmware Update Switch 12 of the Maintenance Switch is in the ON position.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x264 Status : Warning Description : Server Platform Services Firmware in Recovery Mode. SPS Firmware Update Switch 12 of the Maintenance Switch is in the ON position.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
45669	C002B265	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x265 Status : Error Description : System Configuration Error. The system configuration has exceeded the non-volatile storage capacity of the server and certain settings may be lost. Recommended Action : Reset System Defaults and limit boot options.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x265 Status : Error Description : System Configuration Error. The system configuration has exceeded the non-volatile storage capacity of the server and certain settings may be lost. Recommended Action : Reset System Defaults and limit boot options.	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
45669	8003B265	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x365 Status : Warning Description : Unsupported NVDIMM-N Configuration Detected - The installed NVDIMM-Ns are not compatible with each other. (Major Code:%1, Minor Code:%2). Recommended Action : Consult the User Guide for more information on supported configurations.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x365 Status : Warning Description : Unsupported NVDIMM-N Configuration Detected - The installed NVDIMM-Ns are not compatible with each other. (Major Code:%1, Minor Code:%2). Recommended Action : Consult the User Guide for more information on supported configurations.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45671	C003B267	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x367 Status : Error Description : System ROM Authentication Error - The System ROM image could not be authenticated or recovered. Recommended Action : Update the System ROM to restore system operation.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x367 Status : Error Description : System ROM Authentication Error - The System ROM image could not be authenticated or recovered. Recommended Action : Update the System ROM to restore system operation.	-	Red	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45672	8003B268	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x368 Status : Warning Description : System ROM Authentication Error - The BIOS image could not be authenticated. Recommended Action : The system will attempt to automatically recover.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x368 Status : Warning Description : System ROM Authentication Error - The BIOS image could not be authenticated. Recommended Action : The system will attempt to automatically recover.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45673	8003B269	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x369 Status : Warning Description : System ROM Authentication Error - The system is operating on a recovered or redundant image. Redundant ROM functionality is NOT available. Recommended Action : Verify the System ROM revision. Update the System ROM to restore redundancy.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x369 Status : Warning Description : System ROM Authentication Error - The system is operating on a recovered or redundant image. Redundant ROM functionality is NOT available. Recommended Action : Verify the System ROM revision. Update the System ROM to restore redundancy.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
45680	8003B270	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x370 Status : Warning Description : Redundant ROM Image Authentication Error - The Redundant ROM image could not be authenticated. Redundant ROM functionality is NOT available. Recommended Action : Update the System ROM to restore System ROM image redundancy.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x370 Status : Warning Description : Redundant ROM Image Authentication Error - The Redundant ROM image could not be authenticated. Redundant ROM functionality is NOT available. Recommended Action : Update the System ROM to restore System ROM image redundancy.	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45680	C002B270	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x270 Status : Error Description : %1 FW Communication Issue - Unable to communicate with %2 FW. Certain management functionality is not available.	FW Communication Issue	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x270 Status : Error Description : %1 FW Communication Issue - Unable to communicate with %2 FW. Certain management functionality is not available.	Fatal: The system cannot communicate with the iLO firmware. Collect information by Server information collection tool and contact your sales representative.	Red	Server Recovery	-	-	✓	This event occurs only on the iLO model.	-	-	✓	✓	✓
45681	4004B271	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x471 Status : Information Description : IMPORTANT: The UEFI Variable space is close to exceeding the non-volatile storage capacity. This may impact OS installations and may limit the ability to configure certain options.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x471 Status : Information Description : IMPORTANT: The UEFI Variable space is close to exceeding the non-volatile storage capacity. This may impact OS installations and may limit the ability to configure certain options.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	✓	✓	✓	✓
45685	C002B275	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x275 Status : Error Description : Unsupported Processor Detected - Processor stepping not supported. Recommended Action : If available, update the System ROM to a version supporting this stepping through %1's out-of-band FW update interface.- System Halted!	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x275 Status : Error Description : Unsupported Processor Detected - Processor stepping not supported. Recommended Action : If available, update the System ROM to a version supporting this stepping through %1's out-of-band FW update interface.- System Halted!	-	Red	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
45705	8003B289	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x389 Status : Warning Description : Unexpected Shutdown and Restart - An undetermined error type resulted in a reboot of the server. Recommended Action : If issue persists, contact %1 service.	Unexpected Shutdown and Restart	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x389 Status : Warning Description : Unexpected Shutdown and Restart - An undetermined error type resulted in a reboot of the server. Recommended Action : If issue persists, contact %1 service.	Warning: The server shut down unexpectedly. Collect information by Server information collection tool and contact your sales representative.	Yellow	Server Recovery	-	-	✓	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45720	4002B298	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x298 Status : Information Description : IMPORTANT: The Boot Mode has been changed to Legacy Boot Mode for this boot only. On the next reboot, the Boot Mode will return to UEFI Boot Mode.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x298 Status : Information Description : IMPORTANT: The Boot Mode has been changed to Legacy Boot Mode for this boot only. On the next reboot, the Boot Mode will return to UEFI Boot Mode.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45721	4002B299	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x299 Status : Information Description : The Boot Mode has been changed to UEFI Boot Mode for this boot only. On the next reboot, the Boot Mode will return to Legacy Boot Mode.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x32 Event Code : 0x299 Status : Information Description : The Boot Mode has been changed to UEFI Boot Mode for this boot only. On the next reboot, the Boot Mode will return to Legacy Boot Mode.	-	Green	-	-	-	-	This event occurs only on the iLO model.	✓	✓	✓	✓	✓
45825	C000B301	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x33 Event Code : 0x01 Status : Error Description : Temperature exceeded on PCIe disk %1.	Temperature Exceeded	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x33 Event Code : 0x01 Status : Error Description : Temperature exceeded on PCIe disk %1.	Fatal: If the temperature of PCIeSSD 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.	Red	Storage Device	-	-	✓	This event occurs only on the iLO model.	-	-	-	✓	✓
45826	C000B302	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x33 Event Code : 0x02 Status : Error Description : The status of the PCIe disk at location %1 is %1	Disk Drive Status Changed	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x33 Event Code : 0x02 Status : Error Description : The status of the PCIe disk at location %1 is %1	Fatal: Status change was detected on PCIeSSD. Collect information by Server information collection tool and contact your sales representative if needed.	Red	Storage Device	-	-	✓	This event occurs only on the iLO model.	-	-	-	✓	✓
45827	C000B303	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x33 Event Code : 0x03 Status : Error Description : The PCIe disk wear status for the disk at location %1 is %2	Disk Drive Status Changed	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x33 Event Code : 0x03 Status : Error Description : The PCIe disk wear status for the disk at location %1 is %2	Fatal: PCIeSSD Wear Status Change was detected. Check IML and determine the necessity of maintenance. Collect information by Server information collection tool and contact your sales representative if needed.	Red	Storage Device	-	-	✓	This event occurs only on the iLO model.	-	-	-	✓	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version				
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0	2.01	2.02 ~ 2.04	2.05, 2.06	2.07 ~
45828	4000B304	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x33 Event Code : 0x04 Status : Information Description : A PCI device at %1 Bus %2, Device %3, Function %4 has been added to the system or powered on.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x33 Event Code : 0x04 Status : Information Description : A PCI device at %1 Bus %2, Device %3, Function %4 has been added to the system or powered on.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
45829	4000B305	Information	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x33 Event Code : 0x05 Status : Information Description : A PCI device at %1 Bus %2, Device %3, Function %4 has been removed from the system or powered off.	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x33 Event Code : 0x05 Status : Information Description : A PCI device at %1 Bus %2, Device %3, Function %4 has been removed from the system or powered off.	-	Green	-	-	-	-	This event occurs only on the iLO model.	-	-	-	✓	✓
46081	C000B401	Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x34 Event Code : 0x01 Status : Error Description : Power supply %1 has exceeded the current limit. Power Supply output will be disabled.	Power Supply Error	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x34 Event Code : 0x01 Status : Error Description : Power supply %1 has exceeded the current limit. Power Supply output will be disabled.	Fatal: Power Supply has exceeded the current limit. Power Supply output will be disabled. Collect information by Server information collection tool and contact your sales representative.	Red	Power Supply	-	-	✓	This event occurs only on the iLO model.	-	-	-	-	✓
46083	8000B403	Warning	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x34 Event Code : 0x03 Status : Warning Description : Power Regulator: Zone %1 operating at reduced performance level (> %2 Percentage) for past %3 %4	-	Date : YYYY-MM-DD hh:mm:ss Event Class : 0x34 Event Code : 0x03 Status : Warning Description : Power Regulator: Zone %1 operating at reduced performance level (> %2 Percentage) for past %3 %4	-	Yellow	-	-	-	-	This event occurs only on the iLO model.	-	-	-	-	✓

Event Source : ESMCpuPerf

This provider collects performance information of system on a regular basis and sends alert about CPU loading factor.

Source name of Eventlog at the time of alert is registered as "ESMCpuPerf".

All reports of this provider to manager (SNMP) are off by default.

When you turned on a report to manager (SNMP) , Enterprise ID of All SNMP Trap is ".1.3.6.1.4.1.119.2.2.4.4.18.3", and Specific ID is "1".

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0 ~
100	C0000064	Error	CPU total load factor has exceeded the upper threshold(Error).	CPU Load Error	CPU total load factor has exceeded the upper threshold(Error).	-	Red	CPU	✓	-	-	System load becomes extremely high. Confirm whether it is appropriate.	✓
101	80000065	Warning	CPU total load factor has recovered from its error state.	CPU Error Recovered	CPU total load factor has recovered from its error state.	-	Yellow	CPU	✓	-	-	-	✓
102	80000066	Warning	CPU total load factor has exceeded the upper threshold(Warning).	CPU Load Warning	CPU total load factor has exceeded the upper threshold(Warning).	-	Yellow	CPU	✓	-	-	System load becomes extremely high. Confirm whether it is appropriate.	✓
103	40000067	Information	CPU total load factor has recovered from its warning state.	CPU Warning Recovered	CPU total load factor has recovered from its warning state.	-	Green	CPU	✓	-	-	-	✓
104	C0000068	Error	CPU %1 load factor has exceeded the upper threshold(Error).	CPU Load Error	CPU %1 load factor has exceeded the upper threshold(Error).	-	Red	CPU	✓	-	-	System load becomes extremely high. Confirm whether it is appropriate.	✓
105	80000069	Warning	CPU %1 load factor has recovered from its error state.	CPU Error Recovered	CPU %1 load factor has recovered from its error state.	-	Yellow	CPU	✓	-	-	-	✓
106	8000006A	Warning	CPU %1 load factor has exceeded the upper threshold(Warning).	CPU Load Warning	CPU %1 load factor has exceeded the upper threshold(Warning).	-	Yellow	CPU	✓	-	-	System load becomes extremely high. Confirm whether it is appropriate.	✓
107	4000006B	Information	CPU %1 load factor has recovered from its warning state.	CPU Warning Recovered	CPU %1 load factor has recovered from its warning state.	-	Green	CPU	✓	-	-	-	✓
9000	C0002328	Error	ESMCpuPerf Internal Error [%1]	-	-	-	Red	-	-	-	-	Because some error happened in CPU load monitoring provider, there is a possibility that some monitored items can not be monitored. Please, collect information by Collect.exe and contact system administrator.	✓

Event Source : ESMMemoryUsage

This provider monitors and reports the physical memory / virtual memory / page file usage.

Source name of Eventlog at the time of alert is registered as "ESMMemoryUsage".

All reports of this provider to manager (SNMP) are off by default.

When you turned on a report to manager (SNMP) , Enterprise ID of All SNMP Trap is ".1.3.6.1.4.1.119.2.2.4.4.18.3", and Specific ID is "1".

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0 ~
100	C0000064	Error	Physical Memory usage exceeds the upper threshold(Error). Upper Threshold(Error) %1KB Current Memory Usage %2KB	Physical Memory Usage Error	Physical Memory usage exceeds the upper threshold(Error). Upper Threshold(Error) %1KB Current Memory Usage %2KB	Fatal: Identify the process which occupy the physical memory by using task manager and remove the cause.	Red	Memory	✓	-	-	-	✓
101	80000065	Warning	Physical Memory usage has recovered from its error state. Upper Threshold Recovered(Error) %1KB Current Memory Usage %2KB	Physical Memory Usage Error Recovered	Physical Memory usage has recovered from its error state. Upper Threshold Recovered(Error) %1KB Current Memory Usage %2KB	-	Yellow	Memory	✓	-	-	-	✓
102	80000066	Warning	Physical Memory usage exceeds the upper threshold(Warning). Upper Threshold(Warning) %1KB Current Memory Usage %2KB	Physical Memory Usage Warning	Physical Memory usage exceeds the upper threshold(Warning). Upper Threshold(Warning) %1KB Current Memory Usage %2KB	-	Yellow	Memory	✓	-	-	-	✓
103	40000067	Information	Physical Memory usage has recovered from its warning state. Upper Threshold Recovered(Warning) %1KB Current Memory Usage %2KB	Physical Memory Usage Recovery	Physical Memory usage has recovered from its warning state. Upper Threshold Recovered(Warning) %1KB Current Memory Usage %2KB	-	Green	Memory	✓	-	-	-	✓
104	C0000068	Error	Virtual Memory usage exceeds the upper threshold(Error). Upper Threshold(Error) %1KB Current Memory Usage %2KB	Virtual Memory Usage Error	Virtual Memory usage exceeds the upper threshold(Error). Upper Threshold(Error) %1KB Current Memory Usage %2KB	Fatal: Identify the process which occupy the virtual memory by using task manager and remove the cause.	Red	Memory	✓	-	-	-	✓
105	80000069	Warning	Virtual Memory usage has recovered from its error state. Upper Threshold Recovered(Error) %1KB Current Memory Usage %2KB	Virtual Memory Usage Error Recovered	Virtual Memory usage has recovered from its error state. Upper Threshold Recovered(Error) %1KB Current Memory Usage %2KB	-	Yellow	Memory	✓	-	-	-	✓
106	8000006A	Warning	Virtual Memory usage exceeds the upper threshold(Warning). Upper Threshold(Warning) %1KB Current Memory Usage %2KB	Virtual Memory Usage Warning	Virtual Memory usage exceeds the upper threshold(Warning). Upper Threshold(Warning) %1KB Current Memory Usage %2KB	-	Yellow	Memory	✓	-	-	-	✓
107	4000006B	Information	Virtual Memory usage has recovered from its warning state. Upper Threshold Recovered(Warning) %1KB Current Memory Usage %2KB	Virtual Memory Usage Recovery	Virtual Memory usage has recovered from its warning state. Upper Threshold Recovered(Warning) %1KB Current Memory Usage %2KB	-	Green	Memory	✓	-	-	-	✓
108	C000006C	Error	Page File usage exceeds the upper threshold(Error). Upper Threshold(Error) %1KB Current Memory Usage %2KB	Page File Usage Error	Page File usage exceeds the upper threshold(Error). Upper Threshold(Error) %1KB Current Memory Usage %2KB	Fatal: Identify the process which occupy the page file by using task manager and remove the cause.	Red	Memory	✓	-	-	-	✓
109	8000006D	Warning	Page File usage has recovered from its error state. Upper Threshold Recovered(Error) %1KB Current Memory Usage %2KB	Page File Usage Recovered	Page File usage has recovered from its error state. Upper Threshold Recovered(Error) %1KB Current Memory Usage %2KB	-	Yellow	Memory	✓	-	-	-	✓

Event Viewer				AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version
Event ID	Event ID(Hex)	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0 ~
110	8000006E	Warning	Page File usage exceeds the upper threshold(Warning). Upper Threshold(Warning) %1KB Current Memory Usage %2KB	Page File Usage Warning	Page File usage exceeds the upper threshold(Warning). Upper Threshold(Warning) %1KB Current Memory Usage %2KB	-	Yellow	Memory	✓	-	-	-	✓
111	4000006F	Information	Page File usage has recovered from its warning state. Upper Threshold Recovered(Warning) %1KB Current Memory Usage %2KB	Page File Usage Recovery	Page File usage has recovered from its warning state. Upper Threshold Recovered(Warning) %1KB Current Memory Usage %2KB	-	Green	Memory	✓	-	-	-	✓
9000	C0002328	Error	Physical Memory usage Internal Error. [%1]	-	-	-	Red	-	-	-	-	Because some error happened in Physical Memory usage monitoring provider, there is a possibility that some monitored items can not be monitored. Please, collect information by Collect.exe and contact system administrator.	✓
9001	C0002329	Error	Virtual Memory usage Internal Error. [%1]	-	-	-	Red	-	-	-	-	Because some error happened in Virtual Memory usage monitoring provider, there is a possibility that some monitored items can not be monitored. Please, collect information by Collect.exe and contact system administrator.	✓
9002	C000232A	Error	Page File usage Internal Error. [%1]	-	-	-	Red	-	-	-	-	Because some error happened in Page File usage monitoring provider, there is a possibility that some monitored items can not be monitored. Please, collect information by Collect.exe and contact system administrator.	✓

Event Source : ESMSystemManagementService

This service is the one for monitoring of ESRAS-related failure.

In case alert about this service occurred, confirm whether selection of models for NEC ESMPRO ServerAgentService is not mistaken.

Event Viewer			AlertViewer					Destination(Default)		Others	NEC ESMPRO ServerAgentService version
Event ID	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager	Express	Remarks	2.0 ~
9101	Error	Internal Error (System Management Service) [%1 %2]	-	-	-	Red	-	-	-	Because some error in ESMSystemManagementService happened, service could not be started. In case the same message is displayed, collect information by Collect.exe and contact system administrator.	✓
9104	Error	Internal Error (Report Function DLL) Error Code = %1 EventLog Type = %2 Source Name = %3 Event ID = %4	-	-	-	Red	-	-	-	Because some error in ESMSystemManagementService happened, alert could not be processed. Reboot service. In case the same message is displayed, collect information by Collect.exe and contact system administrator.	✓

Event Source : AlertManagerMainService

This service is to alert failure.

In case event about this service occurred, confirm around alert.

Enterprise ID of All SNMP Trap is ".1.3.6.1.4.1.119.2.2.4.4.18.3", and Specific ID is "1".

Event Viewer			AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version
Event ID	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0 ~
100	Information	Event Source Name: %3%n Event ID:(%4) %5%n Time: %6 %n %n AlertManager succeeded in reporting with the method of "%1".%n %2%n	-	-	-	Green	-	-	-	-	The alert that failed to report has been reported again and the reporting succeeded at last.	✓
101	Information	Event Source Name: %3%n Event ID:(%4) %5%n Time: %6 %n %n AlertManager failed in reporting with the method of "%1".%n %2%n	-	-	-	Green	-	-	-	-	There is a possibility that there is a problem in the setting of the reporting method. Please check the "Base Setting" and the "Destination Setting" of the reporting method.	✓
102	Information	Event Source Name: %3%n Event ID:(%4) %5%n Time: %6 %n %n AlertManager failed in reporting with the method of "%1". It will retry.%n %2%n	-	-	-	Green	-	-	-	-	The alert reporting failed and will be tried to send again and again until success. You can click the "Schedule" button on the reporting "Destination ID" dialog to change the "Retry Interval" .	✓
103	Warning	Event Source Name: %3%n Event ID:(%4) %5%n Time: %6 %n %n The alert request was removed because it couldn't be sent successfully within the retry time limit.%n %2%n	-	-	-	Yellow	-	-	-	-	The alert reporting failed repeatedly, and the "Whole Retry Time" has elapsed. This alert reporting was abandoned. There is a possibility that there is a problem in the setting of the reporting method. Please check the "Base Setting" and the "Destination Setting" of the reporting method.	✓
104	Error	Summary: %1%n Time: %2 %n %n The alert request was removed because it couldn't be sent successfully within the retry time limit.%n %3%n	-	-	-	Red	-	-	-	-	Error happened in service. Collect information by Collect(m).exe.	✓
800	Error	Fatal error occurred at watching %1 eventlog.%n %2%n	-	-	-	Red	-	-	-	-	Error happened in service. Collect information by Collect(m).exe.	✓
801	Error	Error occurred at watching %1 eventlog.%n %2%n	-	-	-	Red	-	-	-	-	Error happened in service. Collect information by Collect(m).exe.	✓

Event Viewer			AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version
Event ID	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0 ~
900	Error	Fatal error occurred.%n %1%n	-	-	-	Red	-	-	-	-	Error happened in service. Collect information by Collect(m).exe.	✓
901	Warning	AlertManager failed to execute the following module.%n Module name: %1%n	-	-	-	Yellow	-	-	-	-	Collect information by Collect(m).exe.	✓
802	Informational	The past event was detected. There is the possibility of the following cause.%n - System time was changed into the past time from the time of the future.%n - A shutdown was not normal.%n - Event log was corrupt.%n	Warning Event log Watched	The past event was detected. There is the possibility of the following cause.%n - System time was changed into the past time from the time of the future.%n - A shutdown was not normal.%n - Event log was corrupt.%n	1.When System Time is changed, Please set 0 as all value of '{log name }Time' key shown below. HKEY_LOCAL_MACHINE\SOFTWARE\NEC\ESMAlertMan\AMMNEV 2. When a shutdown is automatic, you need to increase the value of a timer. 3. Please clear the corrupted log and reboot AlertManagerMainService.	Green	Service	-	✓	-		✓
803	Error	Failure of read of event log. It stops watching %1 log. The following code is error information.(%2)%n	Error Event log Watched	Failure of read of event log. It stops watching %1 log. The following code is error information.(%2)%n	-	Red	Service	-	✓	-	Error happened in service. Collect information by Collect(m).exe.	✓
1000	Informational	This server is shutting down or rebooting in %1 second(s).%n	Shut down or reboot	This server is shutting down or rebooting in %1 second(s).%n	-	Green	Server Recovery	-	✓	-	shutting down or rebooting has happened.	✓
1001	Informational	The request of shutting down or rebooting was canceled by user.%n	Canceled shutting down or rebooting	The request of shutting down or rebooting was canceled by user.%n	-	Green	Server Recovery	-	✓	-	shutting down or rebooting has happened,but it was canceled by user.	✓
1100	Error	Critical error occurred while subscribing to channel %1. It stops watching the channel.%nErrorCode = %2%n	Error Event log Watched	Critical error occurred while subscribing to channel %1. It stops watching the channel.%nErrorCode = %2%n	-	Red	Service	-	-	-	Error happened in service. Collect information by Collect(m).exe.	✓
1101	Warning	Error occurred while subscribing to channel %1. It stops watching the channel temporarily.%nErrorCode = %2%n	Warning Event log Watched	Error occurred while subscribing to channel %1. It stops watching the channel temporarily.%nErrorCode = %2%n	-	Yellow	Service	-	-	-	Error happened in service. Collect information by Collect(m).exe.	✓
1102	Informational	Subscribing to channel %1 succeeded. It starts watching the channel.%n	Information Event log Watched	Subscribing to channel %1 succeeded. It starts watching the channel.%n	-	Green	Service	-	-	-		✓

Event Source : AlertManagerALIVESendService

This service is to send ALIVE alert.
 In case alert about this service occurred, confirm around modem and SMB.

Event Viewer			AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version
Event ID	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0 ~
401	Information	Service started.	-	-	-	Green	-	-	-	-	Collect information by Collect(m).exe.	✓
402	Information	Service stopped.	-	-	-	Green	-	-	-	-	Collect information by Collect(m).exe.	✓
403	Information	Service paused.	-	-	-	Green	-	-	-	-	Collect information by Collect(m).exe.	✓
404	Information	ALIVE Service continued.	-	-	-	Green	-	-	-	-	Collect information by Collect(m).exe.	✓
405	Error	Alert Manager failed to send the following event with the SMB Board.%n %n To : %6 %n [report] %n DATE : %1 Time : %2 Computer : %3 %n Source : %4 EventID : %5 %n	-	-	-	Red	-	-	-	-	Collect information by Collect(m).exe.	✓
406	Informational	It reported successfully.%n %n To : %6 %n [report] %n DATE : %1 Time : %2 Computer : %3 %n Source : %4 EventID : %5 %n	-	-	-	Green	-	-	-	-	Collect information by Collect(m).exe.	✓
407	Error	Serial port is busy.%n %n %1%n	-	-	-	Red	-	-	-	-	Collect information by Collect(m).exe.	✓
408	Error	Telephone line is busy. %n %n %1%n	-	-	-	Red	-	-	-	-	Collect information by Collect(m).exe.	✓
409	Error	The message transmitted by SMB has not been acknowledged by the receiver of the message.%n %n %1%n	-	-	-	Red	-	-	-	-	Collect information by Collect(m).exe.	✓
410	Error	Telephone line was cut off.%n %n %1%n	-	-	-	Red	-	-	-	-	Collect information by Collect(m).exe.	✓
411	Error	It couldn't communicate with the modem.%n %n %1%n	-	-	-	Red	-	-	-	-	Collect information by Collect(m).exe.	✓

Event Viewer			AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version
Event ID	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0 ~
412	Error	An error occurred in the registry access.%n%n%1%n	-	-	-	Red	-	-	-	-	Collect information by Collect(m).exe.	✓
413	Error	An error occurred in the service control.%n%n%1%n	-	-	-	Red	-	-	-	-	Collect information by Collect(m).exe.	✓
414	Information	Remote Access Service was started.%n	-	-	-	Green	-	-	-	-	Collect information by Collect(m).exe.	✓
415	Information	Remote Access Service was stopped.	-	-	-	Green	-	-	-	-	Collect information by Collect(m).exe.	✓
416	Error	Specified DLL wasn't found.%n%n%1%n	-	-	-	Red	-	-	-	-	Collect information by Collect(m).exe.	✓
417	Error	Alert Manager failed to report.%n%n%1%n	-	-	-	Red	-	-	-	-	Collect information by Collect(m).exe.	✓
418	Error	Alert Manager failed to send an alert because the Socket Send Service has not started.%n	-	-	-	Red	-	-	-	-	Collect information by Collect(m).exe.	✓
419	Warning	It failed to acquire the data inside the queue.	-	-	-	Yellow	-	-	-	-	Collect information by Collect(m).exe.	✓
420	Warning	Could not set the device control block.	-	-	-	Yellow	-	-	-	-	Collect information by Collect(m).exe.	✓
421	Warning	Could not initialize the modem.	-	-	-	Yellow	-	-	-	-	Collect information by Collect(m).exe.	✓
422	Warning	An error occurred during the message communication.	-	-	-	Yellow	-	-	-	-	Collect information by Collect(m).exe.	✓
423	Warning	A retry error occurred while trying to get the result of test report.	-	-	-	Yellow	-	-	-	-	Collect information by Collect(m).exe.	✓
424	Warning	An error occurred while trying to get the result of test report.	-	-	-	Yellow	-	-	-	-	Collect information by Collect(m).exe.	✓
425	Warning	It wasn't connected with the destination of the test report.	-	-	-	Yellow	-	-	-	-	Collect information by Collect(m).exe.	✓
426	Warning	A line error occurred during test report and then it could not connect with the destination again.	-	-	-	Yellow	-	-	-	-	Collect information by Collect(m).exe.	✓
427	Warning	The setting of the automatic report is wrong in the report test.	-	-	-	Yellow	-	-	-	-	Collect information by Collect(m).exe.	✓
428	Warning	A time out or a line cutting was detected in the report test.	-	-	-	Yellow	-	-	-	-	Collect information by Collect(m).exe.	✓
429	Warning	he parity error occurred in the report test.	-	-	-	Yellow	-	-	-	-	Collect information by Collect(m).exe.	✓

Event Viewer			AlertViewer					Destination(Default)			Others	NEC ESMPRO ServerAgentService version
Event ID	Type	Description	Summary(TrapName)	Detail	Action	Status Color	Type	Manager (CIM-Indication)	Manager (SNMP)	Express	Remarks	2.0 ~
430	Warning	The overrun error occurred in the report test.	-	-	-	Yellow	-	-	-	-	Collect information by Collect(m).exe.	✓
501	Error	The following event couldn't be transmitted with the Socket Send Service.%n%n %1%n	-	-	-	Red	-	-	-	-	Collect information by Collect(m).exe.	✓
502	Information	It failed to control of Remote Access Server.%n%n %1%n	-	-	-	Green	-	-	-	-	Collect information by Collect(m).exe.	✓
503	Error	A WinSock error occurred in the service.%n%n %1%n	-	-	-	Red	-	-	-	-	Collect information by Collect(m).exe.	✓
9401	Error	A fatal error occurred in the service specified with the event source name.%n%n %1%n	-	-	-	Red	-	-	-	-	Collect information by Collect(m).exe.	✓
9403	Error	An error occurred in the service specified with the event source name.%n%n %1%n	-	-	-	Red	-	-	-	-	Collect information by Collect(m).exe.	✓

Revision History

Revision	Date	Summary	Target Event Source	Contents
1	2017/8/23	The first edition	All	It's made based on NEC ESMPRO ServerAgentService Ver. 1.x alert list (revision 8).
		Add events of NEC ESMPRO ServerAgentService Ver. 2.0 and 2.01	ESMCommonService	New events were added. [40000585] [40008101] - [4002B299] (33025-45721)
2	2017/11/14	Add events of NEC ESMPRO ServerAgentService Ver. 2.02	ESMCommonService	New events were added. [80008253], [40198A01], [40188A05], [40058A10], [40058A11], [C0188A13], [80048A46], [40048A47], [40048A48], [80048A49], [80048A54], [80048A55], [C0048A56], [80008B56], [40008B57], [C002B270]
3	2018/3/1	Add events of NEC ESMPRO ServerAgentService Ver. 2.05, 2.06	ESMCommonService	New events were added. [C000013A], [80000516], [C0000B1C], [C0000C06] - [C0000C1A]. And 55 events which occurs only on the iLO model.
4	2018/6/18	Add events of NEC ESMPRO ServerAgentService Ver. 2.07	ESMCommonService	New events were added. [C000910D], [4000910E], [C000A007], [C000A008], [8000A802], [8030B210], [C000B401], [8000B403], [80058A22], [8030B220], [8030B221], [8030B222], [8030B223], [8030B224], [40318A12], [80318A18], [C0318A19], [C0318A21], [C0318A27], [C0318A28], [40318A30] (21 events which occurs only on the iLO model.)