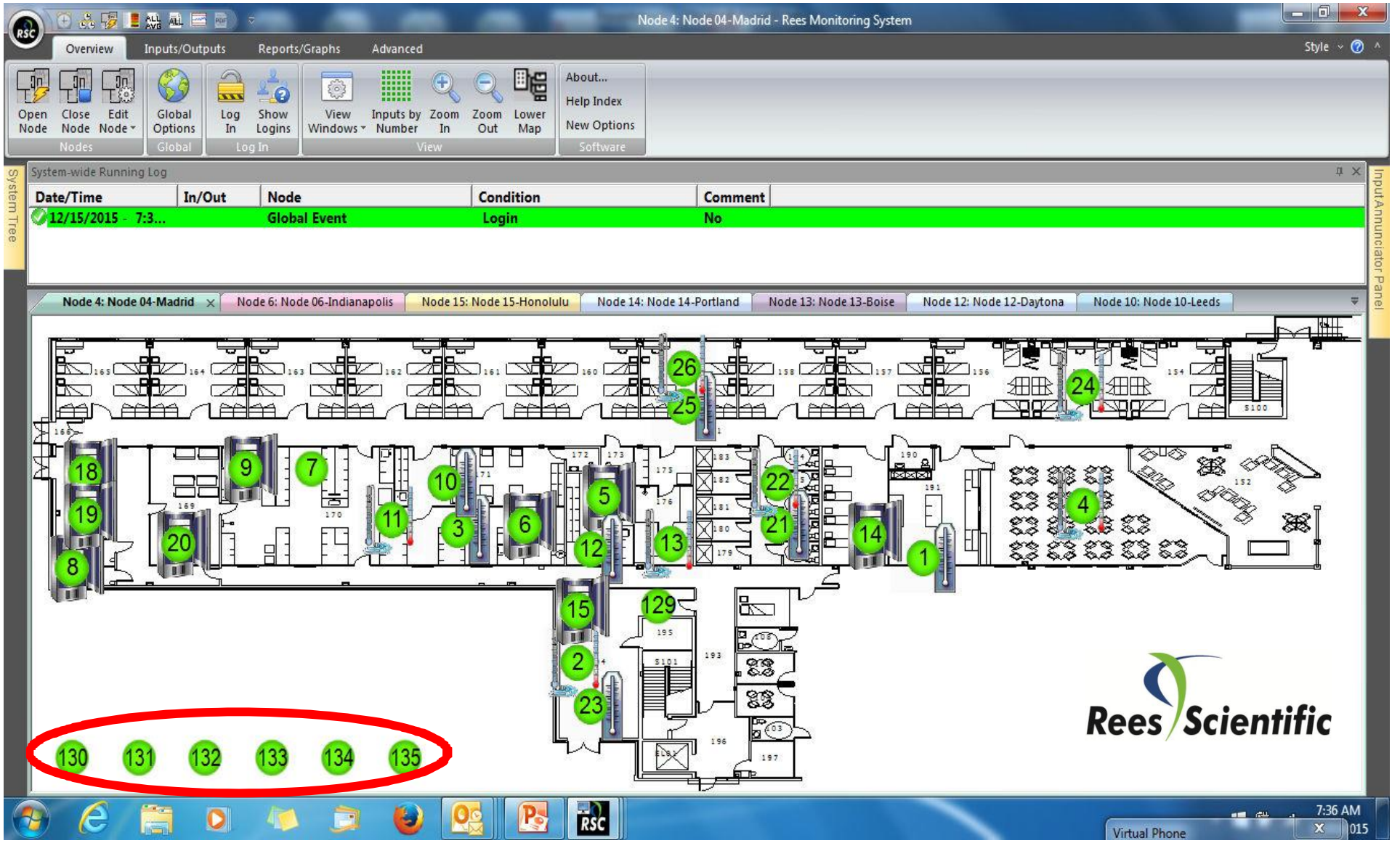
Rees Scientific - System Alarms



Rees Scientific - System Alarms

Power Monitoring Alarm

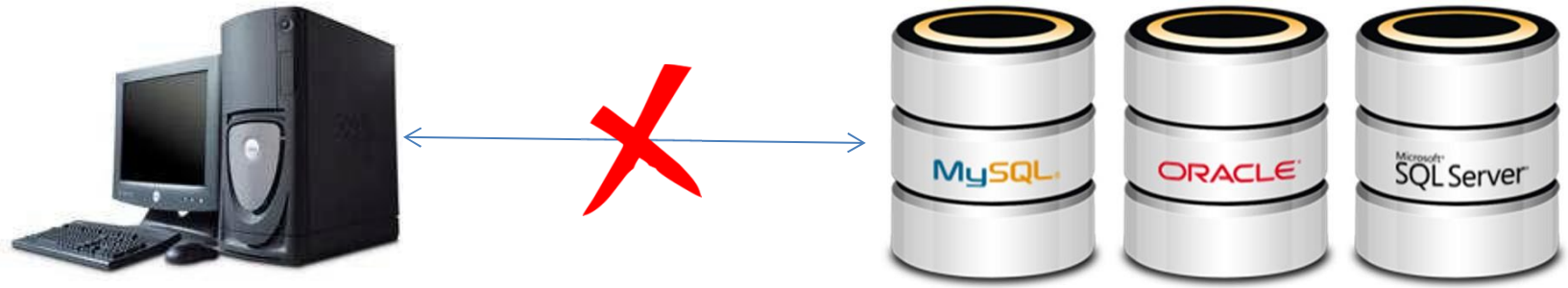
129

Node Power Sensor
Power is off
Status: In Alarm

Input 129- Power Alarm: Monitors power to the Nodes. When this input goes into alarm it is indicating that the system is running on back-up power. Depending on your specific set up this may or may not be of immediate concern

Rees Scientific - System Alarms

Database Alarm



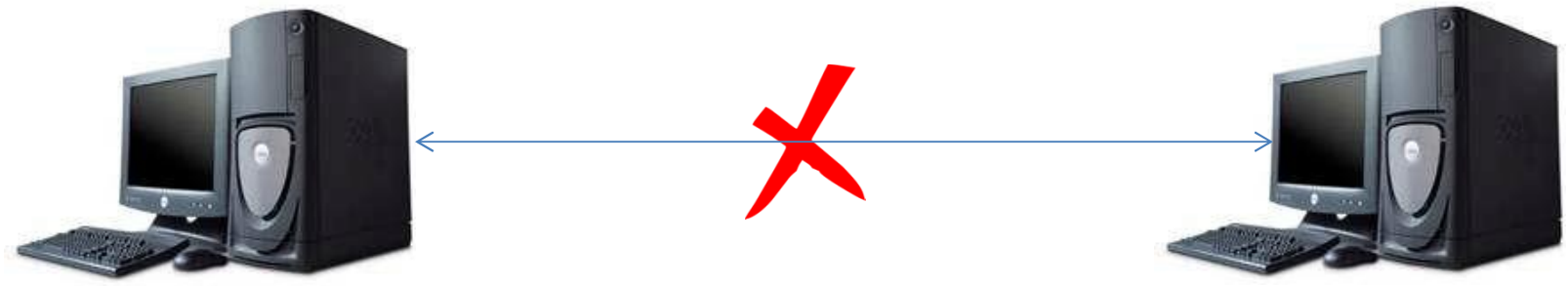
130

DatabaseWatch
Status: In Alarm

Input 130- Database Watch Alarm: Monitors the Node's connectivity to the Database where all programming and historical data is stored. While the database is inaccessible , the system will continue to function normally but may not be available (except by phone) until database connectivity is restored.

Rees Scientific - System Alarms

BuddyWatch Alarm



Node #1 **Node #2**

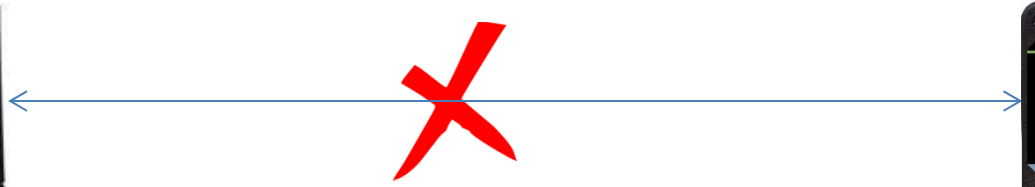
131

BuddyWatch: Node 2
Node 02 - NIH
Status: In Alarm

Input 131-Buddy Watch : The buddy watch input watches the status of the next node above it numerically (ie. Node 1 watches Node 2, etc). The highest numerical node in the database watches the lowest numerical node in the database . If a node does not report in for approximately 3 minutes, the Buddy Watch monitoring that node will go into alarm. This is a serious indication of an alarm that requires immediate attention. This may also be an indication of a problem with telephone dial out function.

Comm Watch Alarm

Node #1



Inputs 1-16

132

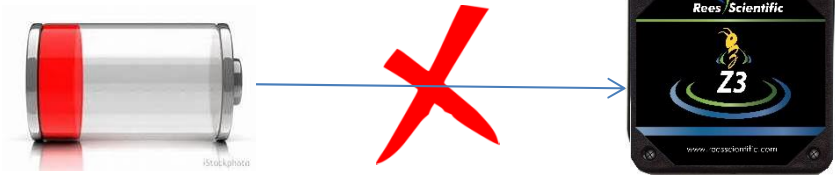
MPX1 CommWatch
Status: In Alarm

Input 132- MPX 1 Com Watch- This input watches communication between the node and the MPX panel. It also watches communication between the MPX panel and its associated inputs (i.e. MPX1=inputs 1-16, MPX2 = inputs 17-32, etc.). Any interruption in communications with said panel or associated input will trip this alarm. Clicking on the icon within our Client Workstation software will tell you exactly which input(s) is/are effected . Offline inputs will be displayed with a brown colored icon. Any inputs in an offline state will trigger the respective Comm Watch input. This should be treated as a serious and critical alarm.

******This applies to points 132, 134, 136, 138, 140, 142, 144 & 146******

Battery Watch Alarm

Node #1



MPX Panel #1
Inputs 1-16

133

MPX1 BatteryWatch
Status: In Alarm 1,3,4

Input 133- MPX 1 Battery Watch- This input watches the transmitter battery voltage. The Z3 transmitter will most likely last a few days yet before the battery dies completely. This alarm should be addressed quickly but is not typically a dire emergency.

******This applies to points 133, 135, 137, 139, 141, 143, 145 & 147******