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## 安装信息。

当前日期和时间 - Tuesday, January 24, 2012 11:36:21  
计算机名 - Emp3fr1chi  
安装类型 - 个人版  
软件版本 - Empower 3 软件 Build 3471  
操作系统名 - Windows 7 Professional  
操作系统版本 - 6.1  
操作系统升级 - Service Pack 1

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已将以下产品更新应用于此安装:

Service Release 1  
Feature Release 1

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数据库安装校验实用工具。

数据库别名 - Local  
安装的命名用户许可证数-160  
已安装的系统许可证数-60  
数据库版本 - 7.10.00.00  
Oracle 版本 - 11.2.0.2.0

已安装的 Oracle - Empower

已安装的 Empower 3 许可证: (没有序列号时请填写)

选择件已正确安装 - 自动归档  
序列号 - E122066700398601  
选择件已正确安装 - 方法认证  
序列号 - E122066700398801  
选择件已正确安装 - 1 MV 许可  
序列号 - E122066700398801  
选择件已正确安装 - 5 MV 许可  
序列号 - E122066700402201  
选择件已正确安装 - 软件 Empower SQT  
软件 Empower SQT 将于 2014-10-12 11:42:24 到期。  
序列号 - E122066700393901  
选择件已正确安装 - SystemsQT  
SystemsQT 将于 2014-10-12 11:42:24 到期。  
序列号 - E122066700394701  
选择件已正确安装 - 软件 MVM Empower SQT  
软件 MVM Empower SQT 将于 2014-10-05 11:42:24 到期。  
序列号 - E122066700394301  
选择件已正确安装 - GPC/SEC  
序列号 - E122066700397701  
选择件已正确安装 - 基本软件包  
序列号 - E122066700395301  
选择件已正确安装 - 5 命名用户许可  
序列号 - E122066700395301  
选择件已正确安装 - 4 系统许可  
序列号 - E122066700395301  
选择件已正确安装 - 5 命名用户许可  
序列号 - E122066700393601  
选择件已正确安装 - 4 系统许可  
序列号 - E122066700396101  
选择件已正确安装 - GC 控制  
序列号 - E122066700396201  
选择件已正确安装 - 1 Agilent GC 许可  
序列号 - E122066700396201  
选择件已正确安装 - Agilent LC 控制  
序列号 - E122066700396601  
选择件已正确安装 - A1100 Plus  
序列号 - E122066700396601  
选择件已正确安装 - 1 Agilent LC 许可  
序列号 - E122066700396601  
选择件已正确安装 - 系统适应性  
序列号 - E122066700397401  
选择件已正确安装 - 溶出度  
序列号 - E122066700398001  
选择件已正确安装 - 化学结构  
序列号 - E122066700398301  
选择件已正确安装 - 自动归档  
序列号 - E122066700398601  
选择件已正确安装 - 方法认证  
序列号 - E122066700398801

选择件已正确安装 - 1 MV 许可  
序列号 - E122066700398801  
选择件已正确安装 - 5 MV 许可  
序列号 - E122066700402201  
选择件已正确安装 - GPC/SEC  
序列号 - E122066700397701  
选择件已正确安装 - 基本软件包  
序列号 - E122066700395301  
选择件已正确安装 - 5 命名用户许可  
序列号 - E122066700395301  
选择件已正确安装 - 4 系统许可  
序列号 - E122066700395301  
选择件已正确安装 - 20 命名用户许可  
序列号 - E122066700393601  
选择件已正确安装 - 20 命名用户许可  
序列号 - E122066700393602  
选择件已正确安装 - 20 命名用户许可  
序列号 - E122066700393603  
选择件已正确安装 - 20 命名用户许可  
序列号 - E122066700393604  
选择件已正确安装 - 20 命名用户许可  
序列号 - E122066700393605  
选择件已正确安装 - 20 命名用户许可  
序列号 - E122066700393606  
选择件已正确安装 - 20 命名用户许可  
序列号 - E122066700393607  
选择件已正确安装 - 5 命名用户许可  
序列号 - E122066700393608  
选择件已正确安装 - 4 系统许可  
序列号 - E122066700396101  
选择件已正确安装 - 4 系统许可  
序列号 - E122066700396102  
选择件已正确安装 - 4 系统许可  
序列号 - E122066700396103  
选择件已正确安装 - 4 系统许可  
序列号 - E122066700396104  
选择件已正确安装 - 4 系统许可  
序列号 - E122066700396105  
选择件已正确安装 - 4 系统许可  
序列号 - E122066700396106  
选择件已正确安装 - 4 系统许可  
序列号 - E122066700396107  
选择件已正确安装 - 4 系统许可  
序列号 - E122066700396108  
选择件已正确安装 - 4 系统许可  
序列号 - E122066700396109  
选择件已正确安装 - 4 系统许可  
序列号 - E122066700396110  
选择件已正确安装 - 4 系统许可  
序列号 - E122066700396111  
选择件已正确安装 - 4 系统许可  
序列号 - E122066700396112  
选择件已正确安装 - GC 控制  
序列号 - E122066700396201  
选择件已正确安装 - 1 Agilent GC 许可  
序列号 - E122066700396201  
选择件已正确安装 - Agilent LC 控制  
序列号 - E122066700396601  
选择件已正确安装 - A1100 Plus  
序列号 - E122066700396601  
选择件已正确安装 - 1 Agilent LC 许可  
序列号 - E122066700396601  
选择件已正确安装 - 系统适应性  
序列号 - E122066700397401  
选择件已正确安装 - 溶出度  
序列号 - E122066700398001  
选择件已正确安装 - 化学结构  
序列号 - E122066700398301

数据库校验已完成。

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Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\bin\ directory:  
101 files to check:

|                                 |    |                             |
|---------------------------------|----|-----------------------------|
| 1: ACDWatX.ocx                  | OK | - Size: 1332736, CRC: 56444 |
| 2: BreezeLicensingPlugin.dll    | OK | - Size: 45056, CRC: 60555   |
| 3: COMMethodCompare.xsl         | OK | - Size: 14237, CRC: 32644   |
| 4: CmgrLib.dll                  | OK | - Size: 39936, CRC: 21288   |
| 5: Compare.exe                  | OK | - Size: 249344, CRC: 5297   |
| 6: Empower.exe                  | OK | - Size: 182784, CRC: 12791  |
| 7: EmpowerLicensingPlugin.dll   | OK | - Size: 65536, CRC: 24400   |
| 8: EthernetIeee.dll             | OK | - Size: 77312, CRC: 27983   |
| 9: IPalisade.dll                | OK | - Size: 25600, CRC: 13743   |
| 10: ImmdSrvr.exe                | OK | - Size: 27136, CRC: 52364   |
| 11: InEditor.exe                | OK | - Size: 132608, CRC: 5435   |
| 12: Install.exe                 | OK | - Size: 221184, CRC: 47766  |
| 13: InstrumentIfcps.dll         | OK | - Size: 32768, CRC: 34114   |
| 14: InstrumentServer.exe        | OK | - Size: 1020416, CRC: 40778 |
| 15: InstrumentServerps.dll      | OK | - Size: 8192, CRC: 31213    |
| 16: Interop.OPTINTLib.dll       | OK | - Size: 6656, CRC: 18997    |
| 17: Licensing App.config        | OK | - Size: 177, CRC: 4358      |
| 18: ManTune.exe                 | OK | - Size: 163328, CRC: 60450  |
| 19: MilTk.dll                   | OK | - Size: 2067456, CRC: 56201 |
| 20: MilTk.tlb                   | OK | - Size: 228220, CRC: 37636  |
| 21: MillServices.dll            | OK | - Size: 77824, CRC: 15851   |
| 22: MillServices.tlb            | OK | - Size: 6552, CRC: 63736    |
| 23: MtkCtrl.dll                 | OK | - Size: 179712, CRC: 54459  |
| 24: NG70ToolkitLoginKey.exe     | OK | - Size: 102462, CRC: 21512  |
| 25: NG70secf.dll                | OK | - Size: 161744, CRC: 12250  |
| 26: NG71SECF.dll                | OK | - Size: 196856, CRC: 48117  |
| 27: NG71ToolkitLoginKey.exe     | OK | - Size: 98304, CRC: 12029   |
| 28: NG71tkfu.exe                | OK | - Size: 98304, CRC: 52740   |
| 29: OQ.exe                      | OK | - Size: 47104, CRC: 53470   |
| 30: Open Access.exe             | OK | - Size: 241152, CRC: 42409  |
| 31: OptInt.dll                  | OK | - Size: 90624, CRC: 34610   |
| 32: PDFCreactiveDoc.exe         | OK | - Size: 1155072, CRC: 2916  |
| 33: Pdacalib.exe                | OK | - Size: 141824, CRC: 43365  |
| 34: Pdadiag.exe                 | OK | - Size: 88576, CRC: 36159   |
| 35: PluginTWIN.dll              | OK | - Size: 442368, CRC: 34100  |
| 36: ProcSrvr.exe                | OK | - Size: 152064, CRC: 12587  |
| 37: QuickSet.exe                | OK | - Size: 477696, CRC: 18063  |
| 38: QuickSet.tlb                | OK | - Size: 2236, CRC: 53033    |
| 39: QuickStart.exe              | OK | - Size: 2717696, CRC: 42797 |
| 40: Report Publisher.exe        | OK | - Size: 313856, CRC: 17374  |
| 41: Review.exe                  | OK | - Size: 1101312, CRC: 44773 |
| 42: RptViewer.exe               | OK | - Size: 48128, CRC: 18187   |
| 43: ScriptHelper.dll            | OK | - Size: 32768, CRC: 14880   |
| 44: SetEmailDatabase.exe        | OK | - Size: 30720, CRC: 57863   |
| 45: SetPrinterSecurity.exe      | OK | - Size: 145920, CRC: 11070  |
| 46: StoreSrv.dll                | OK | - Size: 55808, CRC: 42316   |
| 47: StoreSrv.exe                | OK | - Size: 54272, CRC: 4739    |
| 48: StoreSrvProxy.dll           | OK | - Size: 13824, CRC: 58901   |
| 49: SysMon.exe                  | OK | - Size: 92160, CRC: 63759   |
| 50: Update2487.exe              | OK | - Size: 32768, CRC: 10123   |
| 51: UpdateDBUtils.dll           | OK | - Size: 80896, CRC: 63243   |
| 52: ValidationManager.exe       | OK | - Size: 345088, CRC: 3904   |
| 53: ValidationReview.exe        | OK | - Size: 616448, CRC: 42995  |
| 54: VerifyOpt.exe               | OK | - Size: 40448, CRC: 23068   |
| 55: Waters.Licensing.Wizard.exe | OK | - Size: 151552, CRC: 21287  |
| 56: Waters.UI.WatStyle.dll      | OK | - Size: 106496, CRC: 57820  |
| 57: Waters.UI.WatTreeView.dll   | OK | - Size: 49152, CRC: 31882   |
| 58: Waters.UI.WatValidator.dll  | OK | - Size: 36864, CRC: 255     |
| 59: WatersEmailService.exe      | OK | - Size: 64512, CRC: 12026   |
| 60: WatersService.exe           | OK | - Size: 264192, CRC: 34747  |
| 61: WatersServiceps.dll         | OK | - Size: 5632, CRC: 33693    |
| 62: acfpdfu.dll                 | OK | - Size: 728227, CRC: 39788  |
| 63: acfpdfuamd64.dll            | OK | - Size: 921600, CRC: 14970  |
| 64: acfpdfui.dll                | OK | - Size: 414437, CRC: 32828  |
| 65: acfpdfuiamd64.dll           | OK | - Size: 437760, CRC: 4844   |
| 66: acpdfcrdb.dll               | OK | - Size: 348160, CRC: 46344  |
| 67: acpdfcrext.dll              | OK | - Size: 552960, CRC: 51072  |
| 68: andims.dll                  | OK | - Size: 137216, CRC: 37914  |
| 69: autoarchive.exe             | OK | - Size: 49664, CRC: 28373   |
| 70: cdintf.dll                  | OK | - Size: 4194304, CRC: 47087 |
| 71: checksum.exe                | OK | - Size: 204851, CRC: 52385  |
| 72: cmgr.exe                    | OK | - Size: 745472, CRC: 16683  |
| 73: dconvert.exe                | OK | - Size: 253440, CRC: 31251  |
| 74: impexp.dll                  | OK | - Size: 422400, CRC: 20564  |
| 75: memlib32.dll                | OK | - Size: 118784, CRC: 56631  |
| 76: mil0.dll                    | OK | - Size: 1443328, CRC: 55805 |
| 77: mil1.dll                    | OK | - Size: 7555072, CRC: 9018  |
| 78: mil2.dll                    | OK | - Size: 3806720, CRC: 53135 |
| 79: mil3.dll                    | OK | - Size: 3442176, CRC: 24829 |
| 80: milp.dll                    | OK | - Size: 1231872, CRC: 4598  |
| 81: milres.dll                  | OK | - Size: 19456, CRC: 55692   |

```
82: msdiag.exe           OK - Size: 48128, CRC: 16174
83: mseditor.exe         OK - Size: 32768, CRC: 38287
84: msgcenter.exe        OK - Size: 111104, CRC: 1568
85: mtkctrl.tlb          OK - Size: 13176, CRC: 58983
86: netcdf.dll           OK - Size: 246272, CRC: 47075
87: pallib32.dll         OK - Size: 276480, CRC: 42049
88: pbmlib32.dll         OK - Size: 321024, CRC: 35827
89: pdfcreactivex.dll   OK - Size: 4239152, CRC: 20768
90: pltlib32.dll         OK - Size: 317952, CRC: 63371
91: pmeditor.exe         OK - Size: 47616, CRC: 52767
92: procmon.exe          OK - Size: 55808, CRC: 10952
93: project.exe          OK - Size: 683520, CRC: 58189
94: reflib32.dll         OK - Size: 159232, CRC: 41898
95: restoredb.exe        OK - Size: 52224, CRC: 61846
96: setarchdatabase.exe  OK - Size: 25600, CRC: 52588
97: sseditor.exe         OK - Size: 25600, CRC: 44181
98: ulbllib32.dll        OK - Size: 308736, CRC: 25858
99: wlylib32.dll         OK - Size: 167936, CRC: 49188
100: xmlinst.exe          OK - Size: 29696, CRC: 41483
101: xmllite.dll          OK - Size: 121856, CRC: 32723
```

```
101 files, 50413447 bytes total
0 file(s) found changed
0 file(s) missing
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# Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's and sizes with original values recorded during installation.

Checksum values for files in c:\empower\bin\en\ directory:  
42 files to check:

```
1: ACDWatersMill.dll      OK - Size: 1068544, CRC: 59495
2: AutoArchiveRes.dll    OK - Size: 14336, CRC: 19914
3: CmgrRes.dll           OK - Size: 295936, CRC: 53295
4: CompareRes.dll        OK - Size: 26624, CRC: 62924
5: DconvertRes.dll       OK - Size: 27648, CRC: 62106
6: EmpowerRes.dll        OK - Size: 556032, CRC: 45812
7: ImmdsrvrRes.dll       OK - Size: 10240, CRC: 34823
8: ImpexpRes.dll         OK - Size: 19456, CRC: 6558
9: InEditorRes.dll       OK - Size: 126464, CRC: 2333
10: InstrumentServerRes.dll OK - Size: 32256, CRC: 56700
11: MTKCtrlRes.dll       OK - Size: 9728, CRC: 51064
12: MantuneRes.dll       OK - Size: 36352, CRC: 27543
13: Mil0Res.dll          OK - Size: 16384, CRC: 10650
14: MilTkRes.dll         OK - Size: 56832, CRC: 15766
15: MilresRes.dll        OK - Size: 9049088, CRC: 53842
16: MsgCenterRes.dll     OK - Size: 35328, CRC: 14518
17: OQRes.dll            OK - Size: 500224, CRC: 64484
18: Open Access Res.dll  OK - Size: 203776, CRC: 8413
19: ProjectRes.dll       OK - Size: 102912, CRC: 18334
20: QuickSetRes.dll      OK - Size: 2810880, CRC: 63483
21: QuickStartRes.dll    OK - Size: 11249664, CRC: 19200
22: RPTViewerRes.dll     OK - Size: 17920, CRC: 26750
23: Report Publisher Res.dll OK - Size: 701952, CRC: 12349
24: ReviewRes.dll        OK - Size: 920064, CRC: 4425
25: SSEditorRes.dll      OK - Size: 18944, CRC: 22429
26: SetArchDatabaseRes.dll OK - Size: 12288, CRC: 57646
27: SetEmailDatabaseRes.dll OK - Size: 13312, CRC: 59959
28: SysMonRes.dll        OK - Size: 21504, CRC: 5046
29: ValidationManagerRes.dll OK - Size: 70144, CRC: 45026
30: ValidationReviewRes.dll OK - Size: 31744, CRC: 40161
31: VerifyOptRes.dll     OK - Size: 16896, CRC: 5790
32: WatersEmailServiceRes.dll OK - Size: 8704, CRC: 1665
33: msdiagRes.dll        OK - Size: 24064, CRC: 49083
34: mseditorRes.dll      OK - Size: 17920, CRC: 31726
35: optintRes.dll        OK - Size: 12800, CRC: 329
36: pdacalibRes.dll      OK - Size: 22528, CRC: 62024
37: pdadiagRes.dll       OK - Size: 23552, CRC: 13392
38: pmeditorRes.dll      OK - Size: 18432, CRC: 55245
39: procmonRes.dll       OK - Size: 19968, CRC: 6525
40: procsrvrRes.dll      OK - Size: 17920, CRC: 18131
41: restoredbRes.dll     OK - Size: 304640, CRC: 14987
42: update2487Res.dll    OK - Size: 17920, CRC: 13623
```

```
42 files, 28561920 bytes total
0 file(s) found changed
0 file(s) missing
```

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\bin\ja\ directory:  
45 files to check:

|                                           |    |                              |
|-------------------------------------------|----|------------------------------|
| 1: ACD_WatersMill.dll                     | OK | - Size: 1068544, CRC: 24829  |
| 2: AutoArchiveRes.dll                     | OK | - Size: 12800, CRC: 25363    |
| 3: BreezeLicensingPlugin.resources.dll    | OK | - Size: 9728, CRC: 24862     |
| 4: CmgrpRes.dll                           | OK | - Size: 295936, CRC: 29051   |
| 5: CompareRes.dll                         | OK | - Size: 26624, CRC: 1702     |
| 6: DconvertRes.dll                        | OK | - Size: 22528, CRC: 29678    |
| 7: EmpowerLicensingPlugin.resources.dll   | OK | - Size: 28672, CRC: 59637    |
| 8: EmpowerRes.dll                         | OK | - Size: 556032, CRC: 5011    |
| 9: ImmdsrvrRes.dll                        | OK | - Size: 10240, CRC: 28624    |
| 10: ImpexpRes.dll                         | OK | - Size: 19456, CRC: 20522    |
| 11: InEditorRes.dll                       | OK | - Size: 126464, CRC: 18380   |
| 12: InstrumentServerRes.dll               | OK | - Size: 20992, CRC: 35781    |
| 13: MTKCtrlRes.dll                        | OK | - Size: 9728, CRC: 59527     |
| 14: MantuneRes.dll                        | OK | - Size: 36352, CRC: 39742    |
| 15: Mil0Res.dll                           | OK | - Size: 16384, CRC: 31502    |
| 16: MilTkRes.dll                          | OK | - Size: 41472, CRC: 208      |
| 17: MilresRes.dll                         | OK | - Size: 9049088, CRC: 10788  |
| 18: MsgCenterRes.dll                      | OK | - Size: 35328, CRC: 51526    |
| 19: OQRes.dll                             | OK | - Size: 130048, CRC: 20367   |
| 20: Open Access Res.dll                   | OK | - Size: 203776, CRC: 6026    |
| 21: ProjectRes.dll                        | OK | - Size: 102912, CRC: 16469   |
| 22: QuickSetRes.dll                       | OK | - Size: 2810880, CRC: 65393  |
| 23: QuickStartRes.dll                     | OK | - Size: 11249664, CRC: 49642 |
| 24: RPTViewerRes.dll                      | OK | - Size: 15872, CRC: 8694     |
| 25: Report Publisher Res.dll              | OK | - Size: 701952, CRC: 20896   |
| 26: ReviewRes.dll                         | OK | - Size: 920064, CRC: 46016   |
| 27: SSEditorRes.dll                       | OK | - Size: 16896, CRC: 26548    |
| 28: SetArchDatabaseRes.dll                | OK | - Size: 11264, CRC: 43204    |
| 29: SetEmailDatabaseRes.dll               | OK | - Size: 12288, CRC: 35799    |
| 30: SysMonRes.dll                         | OK | - Size: 21504, CRC: 8130     |
| 31: ValidationManagerRes.dll              | OK | - Size: 55296, CRC: 23856    |
| 32: ValidationReviewRes.dll               | OK | - Size: 28160, CRC: 14584    |
| 33: VerifyOptRes.dll                      | OK | - Size: 16896, CRC: 40675    |
| 34: Waters.Licensing.Wizard.resources.dll | OK | - Size: 102400, CRC: 9603    |
| 35: WatersEmailServiceRes.dll             | OK | - Size: 8704, CRC: 18809     |
| 36: msdiagRes.dll                         | OK | - Size: 20992, CRC: 46856    |
| 37: mseditorRes.dll                       | OK | - Size: 16384, CRC: 19292    |
| 38: optintRes.dll                         | OK | - Size: 11264, CRC: 51004    |
| 39: pdacalibRes.dll                       | OK | - Size: 22528, CRC: 22683    |
| 40: pdadiagRes.dll                        | OK | - Size: 20480, CRC: 45904    |
| 41: pmeditorRes.dll                       | OK | - Size: 18432, CRC: 55263    |
| 42: procmonRes.dll                        | OK | - Size: 17920, CRC: 32477    |
| 43: procsrvrRes.dll                       | OK | - Size: 14848, CRC: 28050    |
| 44: restoredbRes.dll                      | OK | - Size: 304640, CRC: 39406   |
| 45: update2487Res.dll                     | OK | - Size: 15872, CRC: 22941    |

45 files, 28258304 bytes total  
0 file(s) found changed  
0 file(s) missing

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\bin\ko\ directory:  
45 files to check:

|                                         |    |                             |
|-----------------------------------------|----|-----------------------------|
| 1: ACD_WatersMill.dll                   | OK | - Size: 1068544, CRC: 15761 |
| 2: AutoArchiveRes.dll                   | OK | - Size: 12800, CRC: 52122   |
| 3: BreezeLicensingPlugin.resources.dll  | OK | - Size: 11264, CRC: 12102   |
| 4: CmgrpRes.dll                         | OK | - Size: 295936, CRC: 64227  |
| 5: CompareRes.dll                       | OK | - Size: 26624, CRC: 13053   |
| 6: DconvertRes.dll                      | OK | - Size: 23552, CRC: 14132   |
| 7: EmpowerLicensingPlugin.resources.dll | OK | - Size: 16896, CRC: 24019   |
| 8: EmpowerRes.dll                       | OK | - Size: 556032, CRC: 56882  |
| 9: ImmdsrvrRes.dll                      | OK | - Size: 10240, CRC: 692     |
| 10: ImpexpRes.dll                       | OK | - Size: 17408, CRC: 41024   |
| 11: InEditorRes.dll                     | OK | - Size: 126464, CRC: 7938   |
| 12: InstrumentServerRes.dll             | OK | - Size: 32256, CRC: 17531   |

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13: MtkCtrlRes.dll          OK    - Size: 9728, CRC: 15381
14: MantuneRes.dll          OK    - Size: 36352, CRC: 37618
15: Mil0Res.dll             OK    - Size: 16384, CRC: 48943
16: MilTkRes.dll            OK    - Size: 40960, CRC: 634
17: MilresRes.dll           OK    - Size: 9049088, CRC: 9217
18: MsgCenterRes.dll        OK    - Size: 31744, CRC: 2212
19: OQRes.dll               OK    - Size: 130560, CRC: 60938
20: Open Access Res.dll     OK    - Size: 203776, CRC: 53909
21: ProjectRes.dll          OK    - Size: 102912, CRC: 40915
22: QuickSetRes.dll         OK    - Size: 2810880, CRC: 5724
23: QuickStartRes.dll       OK    - Size: 11249664, CRC: 21513
24: RPTViewerRes.dll        OK    - Size: 15872, CRC: 57765
25: Report Publisher Res.dll OK    - Size: 701952, CRC: 43730
26: ReviewRes.dll           OK    - Size: 920064, CRC: 29545
27: SSEditorRes.dll         OK    - Size: 16896, CRC: 58959
28: SetArchDatabaseRes.dll  OK    - Size: 11776, CRC: 13771
29: SetEmailDatabaseRes.dll OK    - Size: 12288, CRC: 41747
30: SysMonRes.dll           OK    - Size: 21504, CRC: 27091
31: ValidationManagerRes.dll OK    - Size: 57344, CRC: 63614
32: ValidationReviewRes.dll OK    - Size: 28160, CRC: 48002
33: VerifyOptRes.dll        OK    - Size: 16896, CRC: 46057
34: Waters.Licensing.Wizard.resources.dll OK    - Size: 102400, CRC: 27378
35: WatersEmailServiceRes.dll OK    - Size: 8704, CRC: 34722
36: msdiagRes.dll           OK    - Size: 20480, CRC: 61617
37: mseditorRes.dll         OK    - Size: 16384, CRC: 49413
38: optintRes.dll           OK    - Size: 10752, CRC: 19969
39: pdacalibRes.dll         OK    - Size: 22528, CRC: 12671
40: pdadiagRes.dll          OK    - Size: 20480, CRC: 13378
41: pmeditorRes.dll         OK    - Size: 18432, CRC: 18534
42: procmonRes.dll          OK    - Size: 17408, CRC: 30834
43: procsrvrRes.dll         OK    - Size: 15872, CRC: 1003
44: restoredbRes.dll        OK    - Size: 304640, CRC: 20026
45: update2487Res.dll       OK    - Size: 15872, CRC: 25939
```

```
45 files, 28256768 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\bin\zh-chs\ directory:  
45 files to check:

```
1: ACD_WatersMill.dll       OK    - Size: 1068544, CRC: 65332
2: AutoArchiveRes.dll       OK    - Size: 11776, CRC: 45401
3: BreezeLicensingPlugin.resources.dll OK    - Size: 9216, CRC: 33482
4: CompareRes.dll           OK    - Size: 26624, CRC: 64389
5: DconvertRes.dll          OK    - Size: 18944, CRC: 36625
6: EmpowerLicensingPlugin.resources.dll OK    - Size: 13312, CRC: 45866
7: EmpowerRes.dll           OK    - Size: 556032, CRC: 56398
8: ImmdsrvrRes.dll          OK    - Size: 10240, CRC: 14813
9: ImpexpRes.dll            OK    - Size: 19456, CRC: 21095
10: InEditorRes.dll         OK    - Size: 126464, CRC: 40234
11: InstrumentServerRes.dll  OK    - Size: 18432, CRC: 37918
12: MtkCtrlRes.dll          OK    - Size: 9728, CRC: 13150
13: MantuneRes.dll          OK    - Size: 36352, CRC: 5986
14: Mil0Res.dll             OK    - Size: 16384, CRC: 19687
15: MilTkRes.dll            OK    - Size: 32256, CRC: 26321
16: MilresRes.dll           OK    - Size: 9049088, CRC: 24172
17: MsgCenterRes.dll        OK    - Size: 35328, CRC: 4883
18: OQRes.dll               OK    - Size: 128512, CRC: 50483
19: Open Access Res.dll     OK    - Size: 203776, CRC: 40212
20: ProjectRes.dll          OK    - Size: 102912, CRC: 58578
21: QuickSetRes.dll         OK    - Size: 2810880, CRC: 27139
22: QuickStartRes.dll       OK    - Size: 11249664, CRC: 31979
23: RPTViewerRes.dll        OK    - Size: 14848, CRC: 33843
24: Report Publisher Res.dll OK    - Size: 701952, CRC: 28692
25: ReviewRes.dll           OK    - Size: 920064, CRC: 26714
26: SSEditorRes.dll         OK    - Size: 15872, CRC: 63855
27: SetArchDatabaseRes.dll  OK    - Size: 11264, CRC: 35175
28: SetEmailDatabaseRes.dll OK    - Size: 11776, CRC: 42283
29: SysMonRes.dll           OK    - Size: 21504, CRC: 41788
30: ValidationManagerRes.dll OK    - Size: 49152, CRC: 58369
31: ValidationReviewRes.dll OK    - Size: 31744, CRC: 26500
32: VerifyOptRes.dll        OK    - Size: 16896, CRC: 14308
33: Waters.Licensing.Wizard.resources.dll OK    - Size: 98304, CRC: 8986
34: WatersEmailServiceRes.dll OK    - Size: 8704, CRC: 53253
```

```
35: cmgrres.dll                OK      - Size: 295936, CRC: 4038
36: msdiagRes.dll              OK      - Size: 18944, CRC: 31626
37: mseditorRes.dll            OK      - Size: 15360, CRC: 44321
38: optintRes.dll              OK      - Size: 10240, CRC: 19201
39: pdacalibRes.dll            OK      - Size: 22528, CRC: 33796
40: pdadiagRes.dll             OK      - Size: 18432, CRC: 55921
41: pmeditorRes.dll            OK      - Size: 18432, CRC: 50919
42: procmonRes.dll             OK      - Size: 16896, CRC: 21907
43: procsrvrRes.dll            OK      - Size: 13312, CRC: 13465
44: restoredbRes.dll           OK      - Size: 304640, CRC: 38225
45: update2487Res.dll          OK      - Size: 14848, CRC: 4148
```

```
45 files, 28205568 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\script\ directory:  
73 files to check:

```
1: CaseSensitive.sql          OK      - Size: 59, CRC: 51599
2: HostData-en.sql           OK      - Size: 1776, CRC: 10857
3: HostData-ja.sql           OK      - Size: 1748, CRC: 47405
4: HostData-ko.sql           OK      - Size: 1708, CRC: 62150
5: HostData-zh-CHS.sql       OK      - Size: 1703, CRC: 58032
6: IQ1-en-US.txt             OK      - Size: 4142, CRC: 36367
7: IQ1-en.txt                OK      - Size: 4142, CRC: 36367
8: IQ1-ja.txt                OK      - Size: 4096, CRC: 1011
9: IQ1-ko.txt                OK      - Size: 5409, CRC: 34972
10: IQ1-zh-CHS.txt           OK      - Size: 3872, CRC: 52865
11: IQ2-en-US.txt            OK      - Size: 3870, CRC: 7065
12: IQ2-en.txt               OK      - Size: 3870, CRC: 7065
13: IQ2-ja.txt               OK      - Size: 4017, CRC: 62396
14: IQ2-ko.txt               OK      - Size: 5220, CRC: 19352
15: IQ2-zh-CHS.txt           OK      - Size: 3753, CRC: 2059
16: IQ3-en-US.txt            OK      - Size: 5132, CRC: 36679
17: IQ3-en.txt               OK      - Size: 5132, CRC: 36679
18: IQ3-ja.txt               OK      - Size: 4859, CRC: 52909
19: IQ3-ko.txt               OK      - Size: 6335, CRC: 32758
20: IQ3-zh-CHS.txt           OK      - Size: 4862, CRC: 57860
21: NEWTS.sql                OK      - Size: 1644, CRC: 45479
22: ProjectData.Sql          OK      - Size: 7123, CRC: 45086
23: UpdHToPoint01.sql         OK      - Size: 89, CRC: 44860
24: UpdPToPoint01.sql         OK      - Size: 379, CRC: 8610
25: UpdProj3200to3210.Sql     OK      - Size: 173, CRC: 9720
26: W2707_Plate_Type.txt     OK      - Size: 751, CRC: 44418
27: addredologs.sql          OK      - Size: 423, CRC: 9686
28: changeProfile.sql         OK      - Size: 2229, CRC: 22386
29: createusers.sql           OK      - Size: 4975, CRC: 24876
30: empower.dbc               OK      - Size: 5163, CRC: 63374
31: emptyempowertemplate.dbt  OK      - Size: 14397, CRC: 48810
32: function based indexes.sql OK      - Size: 1066, CRC: 28597
33: host.sql                  OK      - Size: 53681, CRC: 56397
34: mscalreference.dmp        OK      - Size: 124928, CRC: 29814
35: newdefaults.sql           OK      - Size: 1771, CRC: 25627
36: optimizer_tuning_parameters.sql OK      - Size: 185, CRC: 49074
37: platetype.dmp             OK      - Size: 12288, CRC: 44650
38: project.sql               OK      - Size: 99570, CRC: 4387
39: reporting-en.dmp          OK      - Size: 32501760, CRC: 47848
40: reporting-ja.dmp          OK      - Size: 32434176, CRC: 172
41: reporting-ko.dmp          OK      - Size: 36911104, CRC: 10655
42: reporting-zh-CHS.dmp      OK      - Size: 33431552, CRC: 63073
43: roles.sql                 OK      - Size: 7730, CRC: 51820
44: settings.sql              OK      - Size: 1527, CRC: 38059
45: shutdmil.sql              OK      - Size: 51, CRC: 45112
46: startmil.sql              OK      - Size: 96, CRC: 11729
47: updDropIndicesFor61001.sql OK      - Size: 492, CRC: 39610
48: updhost30to32.sql         OK      - Size: 2711, CRC: 4758
49: updhost32to40.sql         OK      - Size: 25469, CRC: 18893
50: updhost40to50.sql.tem     OK      - Size: 1786, CRC: 47032
51: updhost5.00.01to60.sql    OK      - Size: 12086, CRC: 58416
52: updhost50to5.00.01.sql    OK      - Size: 112, CRC: 13449
53: updhost60to61.sql         OK      - Size: 334, CRC: 4665
54: updhost61001to62.sql      OK      - Size: 1212, CRC: 56627
55: updhost61to61001.sql      OK      - Size: 2132, CRC: 55160
56: updhost62to70.sql         OK      - Size: 22981, CRC: 64239
```

```
57: updhost70to71.sql      OK      - Size: 2354, CRC: 6471
58: updhostinternal.sql    OK      - Size: 189, CRC: 37364
59: updhostinternal5.00.01.sql OK      - Size: 162, CRC: 33868
60: updhostui.sql          OK      - Size: 687, CRC: 21697
61: updproj30to32.sql      OK      - Size: 6253, CRC: 49353
62: updproj32to40.sql      OK      - Size: 8076, CRC: 25306
63: updproj40to50.sql      OK      - Size: 3312, CRC: 38519
64: updproj5.00.01to60.sql OK      - Size: 12799, CRC: 3831
65: updproj50to5.00.01.sql OK      - Size: 198, CRC: 4355
66: updproj60to61.sql      OK      - Size: 21329, CRC: 53236
67: updproj61to62.sql      OK      - Size: 1414, CRC: 53622
68: updproj62to70.sql      OK      - Size: 58545, CRC: 46685
69: updproj70to71.sql      OK      - Size: 741, CRC: 6016
70: updprojinternal.sql    OK      - Size: 768, CRC: 60989
71: updprojinternal5.00.01.sql OK      - Size: 180, CRC: 44264
72: updprojui.sql          OK      - Size: 319, CRC: 21623
73: viewfilter.dmp         OK      - Size: 10240, CRC: 19567
```

```
73 files, 135891417 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\help\en\ directory:  
36 files to check:

```
1: HHActiveX.dll           OK      - Size: 471040, CRC: 50325
2: acquhelp.chm            OK      - Size: 99469, CRC: 21520
3: cmgr.chm                OK      - Size: 174741, CRC: 57954
4: comhelp.chm             OK      - Size: 450565, CRC: 45416
5: compare.chm             OK      - Size: 141794, CRC: 6266
6: dataacquisition.chm     OK      - Size: 565928, CRC: 35613
7: dataanalysis.chm       OK      - Size: 947756, CRC: 32141
8: dconvert.chm           OK      - Size: 48900, CRC: 23029
9: empower.chm             OK      - Size: 262878, CRC: 64357
10: empowerbasics.chm      OK      - Size: 1532784, CRC: 22479
11: empowerqs.chm          OK      - Size: 1437821, CRC: 51527
12: instmeth.chm           OK      - Size: 71621, CRC: 15514
13: methset.chm            OK      - Size: 72234, CRC: 36743
14: methval.chm            OK      - Size: 577273, CRC: 36521
15: monsys.chm             OK      - Size: 50196, CRC: 26302
16: msgctr.chm             OK      - Size: 59591, CRC: 45698
17: openaccs.chm           OK      - Size: 86185, CRC: 42103
18: pdacalib.chm           OK      - Size: 59903, CRC: 47444
19: pdadiag.chm            OK      - Size: 53908, CRC: 48676
20: procmon.chm            OK      - Size: 47784, CRC: 22530
21: project.chm            OK      - Size: 151776, CRC: 38998
22: projectmanagement.chm  OK      - Size: 242749, CRC: 36234
23: quickset.chm           OK      - Size: 74323, CRC: 33199
24: quickstart.chm         OK      - Size: 108072, CRC: 65171
25: reference.chm          OK      - Size: 48999, CRC: 29535
26: regulatorycompliance.chm OK      - Size: 76615, CRC: 17879
27: reportgeneration.chm   OK      - Size: 111968, CRC: 5007
28: reppub.chm             OK      - Size: 187831, CRC: 47796
29: restoredb.chm          OK      - Size: 48057, CRC: 4240
30: review.chm             OK      - Size: 650816, CRC: 6384
31: setarchdatabase.chm    OK      - Size: 46847, CRC: 39241
32: setemaildatabase.chm   OK      - Size: 48782, CRC: 47745
33: sysaudit.chm           OK      - Size: 48911, CRC: 17037
34: systemadministration.chm OK      - Size: 80453, CRC: 27160
35: troubleshooting.chm    OK      - Size: 160496, CRC: 44063
36: usermanagement.chm     OK      - Size: 83477, CRC: 45362
```

```
36 files, 9382543 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\help\ja\ directory:  
36 files to check:

|                             |    |                             |
|-----------------------------|----|-----------------------------|
| 1: Comhelp.chm              | OK | - Size: 893473, CRC: 63367  |
| 2: DataAcquisition.chm      | OK | - Size: 594305, CRC: 34320  |
| 3: DataAnalysis.chm         | OK | - Size: 1630095, CRC: 19587 |
| 4: Empower.chm              | OK | - Size: 302003, CRC: 58930  |
| 5: EmpowerBasics.chm        | OK | - Size: 2767808, CRC: 53149 |
| 6: HHActiveX.dll            | OK | - Size: 471040, CRC: 50325  |
| 7: ProjectManagement.chm    | OK | - Size: 640683, CRC: 60663  |
| 8: RegulatoryCompliance.chm | OK | - Size: 86966, CRC: 42072   |
| 9: SystemAdministration.chm | OK | - Size: 96924, CRC: 61243   |
| 10: UserManagement.chm      | OK | - Size: 99634, CRC: 2905    |
| 11: acquhelp.chm            | OK | - Size: 123265, CRC: 40713  |
| 12: cmgr.chm                | OK | - Size: 325915, CRC: 46042  |
| 13: compare.chm             | OK | - Size: 202708, CRC: 9471   |
| 14: dconvert.chm            | OK | - Size: 49142, CRC: 23468   |
| 15: empowerqs.chm           | OK | - Size: 3238449, CRC: 60591 |
| 16: instmeth.chm            | OK | - Size: 88473, CRC: 61966   |
| 17: methset.chm             | OK | - Size: 86226, CRC: 40873   |
| 18: methval.chm             | OK | - Size: 1001917, CRC: 17933 |
| 19: monsys.chm              | OK | - Size: 56370, CRC: 21122   |
| 20: msgctr.chm              | OK | - Size: 66002, CRC: 14993   |
| 21: openaccs.chm            | OK | - Size: 107819, CRC: 23390  |
| 22: pdacalib.chm            | OK | - Size: 62883, CRC: 43046   |
| 23: pdadiag.chm             | OK | - Size: 56392, CRC: 50990   |
| 24: procmon.chm             | OK | - Size: 50124, CRC: 36406   |
| 25: project.chm             | OK | - Size: 299355, CRC: 58128  |
| 26: quickset.chm            | OK | - Size: 108745, CRC: 39835  |
| 27: quickstart.chm          | OK | - Size: 182754, CRC: 27828  |
| 28: reference.chm           | OK | - Size: 49698, CRC: 11715   |
| 29: reportgeneration.chm    | OK | - Size: 129375, CRC: 39983  |
| 30: reppub.chm              | OK | - Size: 266857, CRC: 36942  |
| 31: restoredb.chm           | OK | - Size: 50177, CRC: 63138   |
| 32: review.chm              | OK | - Size: 1132823, CRC: 17609 |
| 33: setarchdatabase.chm     | OK | - Size: 49229, CRC: 36676   |
| 34: setemaildatabase.chm    | OK | - Size: 50524, CRC: 16125   |
| 35: sysaudit.chm            | OK | - Size: 53047, CRC: 16687   |
| 36: troubleshooting.chm     | OK | - Size: 222563, CRC: 33554  |

36 files, 15693763 bytes total  
0 file(s) found changed  
0 file(s) missing

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Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\help\ko\ directory:  
36 files to check:

|                              |    |                             |
|------------------------------|----|-----------------------------|
| 1: Comhelp.chm               | OK | - Size: 762739, CRC: 10907  |
| 2: DataAcquisition.chm       | OK | - Size: 532277, CRC: 58417  |
| 3: DataAnalysis.chm          | OK | - Size: 1427952, CRC: 32621 |
| 4: Empower.chm               | OK | - Size: 277408, CRC: 52973  |
| 5: EmpowerBasics.chm         | OK | - Size: 3102341, CRC: 49587 |
| 6: HHActiveX.dll             | OK | - Size: 471040, CRC: 50325  |
| 7: ProjectManagement.chm     | OK | - Size: 275662, CRC: 62775  |
| 8: RegulatoryCompliance.chm  | OK | - Size: 80157, CRC: 11176   |
| 9: ReportGeneration.chm      | OK | - Size: 112752, CRC: 48015  |
| 10: SystemAdministration.chm | OK | - Size: 90407, CRC: 19382   |
| 11: UserManagement.chm       | OK | - Size: 90751, CRC: 16093   |
| 12: acquhelp.chm             | OK | - Size: 113667, CRC: 27122  |
| 13: cmgr.chm                 | OK | - Size: 295057, CRC: 36287  |
| 14: compare.chm              | OK | - Size: 182724, CRC: 3971   |
| 15: dconvert.chm             | OK | - Size: 50268, CRC: 49033   |
| 16: empowerqs.chm            | OK | - Size: 3536415, CRC: 32148 |
| 17: instmeth.chm             | OK | - Size: 79007, CRC: 64638   |
| 18: methset.chm              | OK | - Size: 82164, CRC: 53564   |
| 19: methval.chm              | OK | - Size: 905174, CRC: 33952  |
| 20: monsys.chm               | OK | - Size: 55824, CRC: 40241   |
| 21: msgctr.chm               | OK | - Size: 63620, CRC: 14765   |
| 22: openaccs.chm             | OK | - Size: 98513, CRC: 52849   |
| 23: pdacalib.chm             | OK | - Size: 64797, CRC: 10423   |
| 24: pdadiag.chm              | OK | - Size: 55476, CRC: 16388   |
| 25: procmon.chm              | OK | - Size: 50434, CRC: 30381   |
| 26: project.chm              | OK | - Size: 263943, CRC: 39858  |
| 27: quickset.chm             | OK | - Size: 102987, CRC: 57263  |
| 28: quickstart.chm           | OK | - Size: 165962, CRC: 62410  |
| 29: reference.chm            | OK | - Size: 50183, CRC: 57623   |
| 30: reppub.chm               | OK | - Size: 228239, CRC: 1155   |

```
31: restoredb.chm          OK      - Size: 50867, CRC: 13868
32: review.chm             OK      - Size: 1111343, CRC: 23989
33: setarchdatabase.chm    OK      - Size: 49079, CRC: 35643
34: setemaildatabase.chm   OK      - Size: 50546, CRC: 63012
35: sysaudit.chm           OK      - Size: 52297, CRC: 10956
36: troubleshooting.chm    OK      - Size: 200576, CRC: 41150
```

```
36 files, 15182648 bytes total
0 file(s) found changed
0 file(s) missing
```

```
*****
Waters File Verification Utility - V 4.02
```

Verifies integrity of disk files by comparing their current CRC's and sizes with original values recorded during installation.

Checksum values for files in c:\empower\help\zh-chs\ directory:  
36 files to check:

```
1: Comhelp.chm             CHANGED ! Size: 707789, CRC: 45450
2: DataAcquisition.chm     CHANGED ! Size: 506480, CRC: 13087
3: DataAnalysis.chm        OK      - Size: 1568933, CRC: 63368
4: Empower.chm             CHANGED ! Size: 267096, CRC: 63885
5: EmpowerBasics.chm       CHANGED ! Size: 1992061, CRC: 37653
6: HHActiveX.dll           OK      - Size: 471040, CRC: 50325
7: ProjectManagement.chm   CHANGED ! Size: 417737, CRC: 60036
8: Reference.chm           OK      - Size: 46543, CRC: 21372
9: RegulatoryCompliance.chm OK      - Size: 86226, CRC: 37724
10: SystemAdministration.chm OK      - Size: 87304, CRC: 16446
11: UserManagement.chm     OK      - Size: 90746, CRC: 32238
12: acquhelp.chm          OK      - Size: 108360, CRC: 23237
13: cmgr.chm              CHANGED ! Size: 267399, CRC: 48168
14: compare.chm           OK      - Size: 164190, CRC: 50021
15: dconvert.chm          OK      - Size: 46904, CRC: 5062
16: empowerqs.chm         OK      - Size: 3222527, CRC: 10623
17: instmeth.chm          OK      - Size: 74103, CRC: 34384
18: methset.chm           OK      - Size: 77196, CRC: 21894
19: methval.chm           OK      - Size: 953691, CRC: 16276
20: monsys.chm            OK      - Size: 52493, CRC: 23386
21: msgctr.chm            OK      - Size: 60458, CRC: 58895
22: openaccs.chm          OK      - Size: 97187, CRC: 22221
23: pdacalib.chm          OK      - Size: 169753, CRC: 39947
24: pdadiag.chm           OK      - Size: 53600, CRC: 16568
25: procmon.chm           OK      - Size: 47888, CRC: 41044
26: project.chm           CHANGED ! Size: 250094, CRC: 20517
27: quickset.chm          CHANGED ! Size: 98439, CRC: 37291
28: quickstart.chm        CHANGED ! Size: 155862, CRC: 30851
29: reportgeneration.chm   OK      - Size: 117242, CRC: 6030
30: reppub.chm            OK      - Size: 244224, CRC: 60772
31: restoredb.chm         OK      - Size: 47829, CRC: 50245
32: review.chm            OK      - Size: 1434256, CRC: 65535
33: setarchdatabase.chm    OK      - Size: 46045, CRC: 21812
34: setemaildatabase.chm   OK      - Size: 49158, CRC: 20077
35: sysaudit.chm          OK      - Size: 49096, CRC: 20837
36: troubleshooting.chm   OK      - Size: 196919, CRC: 31025
```

```
36 files, 14326868 bytes total
9 file(s) found changed
0 file(s) missing
```

```
*****
Waters File Verification Utility - V 4.02
```

Verifies integrity of disk files by comparing their current CRC's and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\ directory:  
5 files to check:

```
1: EmpowerLogo.jpg         OK      - Size: 230036, CRC: 37980
2: RptBlank.htm           OK      - Size: 539, CRC: 19405
3: RptNotFound.htm        OK      - Size: 1076, CRC: 38718
4: titleBarEndCell.gif    OK      - Size: 919, CRC: 45660
5: titleBarStartCell.gif  OK      - Size: 918, CRC: 58317
```

```
5 files, 233488 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\en\ directory:  
5 files to check:

|                          |    |         |                    |
|--------------------------|----|---------|--------------------|
| 1: EmpowerLogo.jpg       | OK | - Size: | 230036, CRC: 37980 |
| 2: RptBlank.htm          | OK | - Size: | 539, CRC: 19405    |
| 3: RptNotFound.htm       | OK | - Size: | 1076, CRC: 38718   |
| 4: titleBarEndCell.gif   | OK | - Size: | 919, CRC: 45660    |
| 5: titleBarStartCell.gif | OK | - Size: | 918, CRC: 58317    |

5 files, 233488 bytes total  
0 file(s) found changed  
0 file(s) missing

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\en\promain\ directory:  
0 files to check:

0 files, 0 bytes total  
0 file(s) found changed  
0 file(s) missing

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\en\promain\horizontal\ directory:  
24 files to check:

|                     |    |         |                   |
|---------------------|----|---------|-------------------|
| 1: Horizontal.html  | OK | - Size: | 25318, CRC: 37673 |
| 2: about_dn.gif     | OK | - Size: | 154, CRC: 35760   |
| 3: about_grey.gif   | OK | - Size: | 146, CRC: 15279   |
| 4: background.jpg   | OK | - Size: | 24494, CRC: 48712 |
| 5: blank.gif        | OK | - Size: | 65, CRC: 41034    |
| 6: bp_dn.gif        | OK | - Size: | 3015, CRC: 37044  |
| 7: bp_ov.gif        | OK | - Size: | 3009, CRC: 50519  |
| 8: cs_dn.gif        | OK | - Size: | 3184, CRC: 25668  |
| 9: cs_ov.gif        | OK | - Size: | 3169, CRC: 15753  |
| 10: exit_dn.gif     | OK | - Size: | 103, CRC: 56606   |
| 11: help_dn.gif     | OK | - Size: | 146, CRC: 58000   |
| 12: help_grey.gif   | OK | - Size: | 138, CRC: 51701   |
| 13: login_dn.gif    | OK | - Size: | 201, CRC: 57839   |
| 14: login_grey.gif  | OK | - Size: | 194, CRC: 43985   |
| 15: logout_dn.gif   | OK | - Size: | 201, CRC: 3098    |
| 16: logout_grey.gif | OK | - Size: | 193, CRC: 34759   |
| 17: pd_dn.gif       | OK | - Size: | 3109, CRC: 46960  |
| 18: pd_ov.gif       | OK | - Size: | 3099, CRC: 21399  |
| 19: prd_dn.gif      | OK | - Size: | 3029, CRC: 54784  |
| 20: prd_ov.gif      | OK | - Size: | 2978, CRC: 31774  |
| 21: rd_dn.gif       | OK | - Size: | 2995, CRC: 6135   |
| 22: rd_ov.gif       | OK | - Size: | 3032, CRC: 61848  |
| 23: rs_dn.gif       | OK | - Size: | 3000, CRC: 21135  |
| 24: rs_ov.gif       | OK | - Size: | 2982, CRC: 45146  |

24 files, 87954 bytes total  
0 file(s) found changed  
0 file(s) missing

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\en\promain\vertical\ directory:

24 files to check:

|                     |    |         |        |      |       |
|---------------------|----|---------|--------|------|-------|
| 1: Vertical.html    | OK | - Size: | 25997, | CRC: | 18366 |
| 2: about_dn.gif     | OK | - Size: | 154,   | CRC: | 62167 |
| 3: about_grey.gif   | OK | - Size: | 146,   | CRC: | 15279 |
| 4: background.jpg   | OK | - Size: | 23998, | CRC: | 37937 |
| 5: blank.gif        | OK | - Size: | 65,    | CRC: | 41034 |
| 6: bp_dn.gif        | OK | - Size: | 3124,  | CRC: | 59672 |
| 7: bp_ov.gif        | OK | - Size: | 3083,  | CRC: | 29757 |
| 8: cs_dn.gif        | OK | - Size: | 3211,  | CRC: | 15850 |
| 9: cs_ov.gif        | OK | - Size: | 3213,  | CRC: | 15566 |
| 10: exit_dn.gif     | OK | - Size: | 103,   | CRC: | 56606 |
| 11: help_dn.gif     | OK | - Size: | 146,   | CRC: | 38883 |
| 12: help_grey.gif   | OK | - Size: | 138,   | CRC: | 51701 |
| 13: login_dn.gif    | OK | - Size: | 201,   | CRC: | 57839 |
| 14: login_grey.gif  | OK | - Size: | 194,   | CRC: | 43985 |
| 15: logout_dn.gif   | OK | - Size: | 201,   | CRC: | 3098  |
| 16: logout_grey.gif | OK | - Size: | 193,   | CRC: | 34759 |
| 17: pd_dn.gif       | OK | - Size: | 3204,  | CRC: | 28951 |
| 18: pd_ov.gif       | OK | - Size: | 3195,  | CRC: | 61611 |
| 19: prd_dn.gif      | OK | - Size: | 3103,  | CRC: | 23769 |
| 20: prd_ov.gif      | OK | - Size: | 3024,  | CRC: | 14297 |
| 21: rd_dn.gif       | OK | - Size: | 3102,  | CRC: | 35927 |
| 22: rd_ov.gif       | OK | - Size: | 3124,  | CRC: | 37744 |
| 23: rs_dn.gif       | OK | - Size: | 3147,  | CRC: | 54176 |
| 24: rs_ov.gif       | OK | - Size: | 3169,  | CRC: | 15711 |

24 files, 89235 bytes total  
0 file(s) found changed  
0 file(s) missing

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\en\promain\undocked\ directory:  
23 files to check:

|                     |    |         |        |      |       |
|---------------------|----|---------|--------|------|-------|
| 1: UnDocked.html    | OK | - Size: | 23613, | CRC: | 55570 |
| 2: about_dn.gif     | OK | - Size: | 154,   | CRC: | 35760 |
| 3: about_grey.gif   | OK | - Size: | 146,   | CRC: | 15279 |
| 4: background.jpg   | OK | - Size: | 56860, | CRC: | 20488 |
| 5: blank.gif        | OK | - Size: | 65,    | CRC: | 41034 |
| 6: bp_dn.jpg        | OK | - Size: | 8513,  | CRC: | 46441 |
| 7: bp_ov.jpg        | OK | - Size: | 8717,  | CRC: | 49473 |
| 8: cs_dn.jpg        | OK | - Size: | 9054,  | CRC: | 27298 |
| 9: cs_ov.jpg        | OK | - Size: | 9289,  | CRC: | 10434 |
| 10: help_dn.gif     | OK | - Size: | 146,   | CRC: | 58000 |
| 11: help_grey.gif   | OK | - Size: | 138,   | CRC: | 51701 |
| 12: login_dn.gif    | OK | - Size: | 201,   | CRC: | 57839 |
| 13: login_grey.gif  | OK | - Size: | 194,   | CRC: | 43985 |
| 14: logout_dn.gif   | OK | - Size: | 201,   | CRC: | 3098  |
| 15: logout_grey.gif | OK | - Size: | 193,   | CRC: | 34759 |
| 16: pd_dn.jpg       | OK | - Size: | 10222, | CRC: | 60928 |
| 17: pd_ov.jpg       | OK | - Size: | 9286,  | CRC: | 24936 |
| 18: prd_dn.jpg      | OK | - Size: | 7486,  | CRC: | 34755 |
| 19: prd_ov.jpg      | OK | - Size: | 7080,  | CRC: | 57800 |
| 20: rd_dn.jpg       | OK | - Size: | 9665,  | CRC: | 20709 |
| 21: rd_ov.jpg       | OK | - Size: | 9429,  | CRC: | 1759  |
| 22: rs_dn.jpg       | OK | - Size: | 9091,  | CRC: | 49660 |
| 23: rs_ov.jpg       | OK | - Size: | 8851,  | CRC: | 45554 |

23 files, 188594 bytes total  
0 file(s) found changed  
0 file(s) missing

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\ja\ directory:  
5 files to check:

|                    |    |         |         |      |       |
|--------------------|----|---------|---------|------|-------|
| 1: EmpowerLogo.jpg | OK | - Size: | 230036, | CRC: | 37980 |
| 2: RptBlank.htm    | OK | - Size: | 487,    | CRC: | 33763 |
| 3: RptNotFound.htm | OK | - Size: | 926,    | CRC: | 64212 |

```
4: titleBarEndCell.gif      OK      - Size:      919, CRC: 45660
5: titleBarStartCell.gif    OK      - Size:      918, CRC: 58317
```

```
5 files,      233286 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*

Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\ja\promain\ directory:  
0 files to check:

```
0 files,      0 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*

Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\ja\promain\horizontal\ directory:  
24 files to check:

```
1: Horizontal.html          OK      - Size: 25318, CRC: 37673
2: about_dn.gif             OK      - Size:    154, CRC: 35760
3: about_grey.gif           OK      - Size:    146, CRC: 15279
4: background.jpg           OK      - Size: 19752, CRC: 51654
5: blank.gif                OK      - Size:     65, CRC: 41034
6: bp_dn.gif                OK      - Size:   3037, CRC:   1510
7: bp_ov.gif                OK      - Size:   3151, CRC:   1150
8: cs_dn.gif                OK      - Size:   3360, CRC:   9960
9: cs_ov.gif                OK      - Size:   3312, CRC: 31454
10: exit_dn.gif             OK      - Size:     99, CRC: 55615
11: help_dn.gif             OK      - Size:    146, CRC: 58000
12: help_grey.gif           OK      - Size:    138, CRC: 51701
13: login_dn.gif            OK      - Size:    201, CRC: 57839
14: login_grey.gif          OK      - Size:    194, CRC: 43985
15: logout_dn.gif           OK      - Size:    201, CRC:   3098
16: logout_grey.gif         OK      - Size:    193, CRC: 34759
17: pd_dn.gif               OK      - Size:   3243, CRC: 37306
18: pd_ov.gif               OK      - Size:   3201, CRC: 41709
19: prd_dn.gif              OK      - Size:   3207, CRC: 51122
20: prd_ov.gif              OK      - Size:   3181, CRC:   9331
21: rd_dn.gif               OK      - Size:   3189, CRC:   3958
22: rd_ov.gif               OK      - Size:   3163, CRC: 15580
23: rs_dn.gif               OK      - Size:   3259, CRC: 14037
24: rs_ov.gif               OK      - Size:   3243, CRC: 55012
```

```
24 files,      85153 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*

Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\ja\promain\vertical\ directory:  
24 files to check:

```
1: Vertical.html            OK      - Size: 25997, CRC: 18366
2: about_dn.gif             OK      - Size:    154, CRC: 62167
3: about_grey.gif           OK      - Size:    146, CRC: 15279
4: background.jpg           OK      - Size: 19390, CRC: 43965
5: blank.gif                OK      - Size:     65, CRC: 41034
6: bp_dn.gif                OK      - Size:   3156, CRC:   8059
7: bp_ov.gif                OK      - Size:   3190, CRC: 39770
8: cs_dn.gif                OK      - Size:   3316, CRC: 33438
9: cs_ov.gif                OK      - Size:   3286, CRC: 56015
10: exit_dn.gif             OK      - Size:     99, CRC: 55615
11: help_dn.gif             OK      - Size:    146, CRC: 38883
```

```
12: help_grey.gif          OK    - Size:      138, CRC: 51701
13: login_dn.gif          OK    - Size:      201, CRC: 57839
14: login_grey.gif        OK    - Size:      194, CRC: 43985
15: logout_dn.gif         OK    - Size:      201, CRC: 3098
16: logout_grey.gif       OK    - Size:      193, CRC: 34759
17: pd_dn.gif             OK    - Size:     3318, CRC: 8051
18: pd_ov.gif             OK    - Size:     3304, CRC: 46103
19: prd_dn.gif            OK    - Size:     3196, CRC: 23346
20: prd_ov.gif            OK    - Size:     3228, CRC: 40692
21: rd_dn.gif             OK    - Size:     3243, CRC: 24036
22: rd_ov.gif             OK    - Size:     3144, CRC: 19399
23: rs_dn.gif             OK    - Size:     3264, CRC: 20888
24: rs_ov.gif             OK    - Size:     3337, CRC: 13892
```

```
24 files,      85906 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*

Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\ja\promain\undocked\ directory:

23 files to check:

```
1: UnDocked.html          OK    - Size:     23613, CRC: 55570
2: about_dn.gif           OK    - Size:        154, CRC: 35760
3: about_grey.gif         OK    - Size:        146, CRC: 15279
4: background.jpg         OK    - Size:     44007, CRC: 47261
5: blank.gif              OK    - Size:         65, CRC: 41034
6: bp_dn.jpg              OK    - Size:     5740, CRC: 40614
7: bp_ov.jpg              OK    - Size:     5972, CRC: 15004
8: cs_dn.jpg              OK    - Size:     5614, CRC: 44208
9: cs_ov.jpg              OK    - Size:     5823, CRC: 17498
10: help_dn.gif           OK    - Size:        146, CRC: 58000
11: help_grey.gif         OK    - Size:        138, CRC: 51701
12: login_dn.gif          OK    - Size:        201, CRC: 57839
13: login_grey.gif        OK    - Size:        194, CRC: 43985
14: logout_dn.gif         OK    - Size:        201, CRC: 3098
15: logout_grey.gif       OK    - Size:        193, CRC: 34759
16: pd_dn.jpg             OK    - Size:     8950, CRC: 293
17: pd_ov.jpg             OK    - Size:     7961, CRC: 37079
18: prd_dn.jpg            OK    - Size:     6667, CRC: 4831
19: prd_ov.jpg            OK    - Size:     6344, CRC: 4984
20: rd_dn.jpg             OK    - Size:     8554, CRC: 37560
21: rd_ov.jpg             OK    - Size:     8188, CRC: 35412
22: rs_dn.jpg             OK    - Size:     6157, CRC: 23834
23: rs_ov.jpg             OK    - Size:     7991, CRC: 46268
```

```
23 files,     153019 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*

Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\ko\ directory:

5 files to check:

```
1: EmpowerLogo.jpg        OK    - Size:    230036, CRC: 37980
2: RptBlank.htm           OK    - Size:       584, CRC: 26160
3: RptNotFound.htm        OK    - Size:     1007, CRC: 44069
4: titleBarEndCell.gif    OK    - Size:       919, CRC: 45660
5: titleBarStartCell.gif  OK    - Size:       918, CRC: 58317
```

```
5 files,     233464 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*

Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\ko\promain\ directory:  
0 files to check:

0 files, 0 bytes total  
0 file(s) found changed  
0 file(s) missing

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\ko\promain\horizontal\ directory:  
24 files to check:

|                     |    |         |                   |
|---------------------|----|---------|-------------------|
| 1: Horizontal.html  | OK | - Size: | 25318, CRC: 37673 |
| 2: about_dn.gif     | OK | - Size: | 154, CRC: 35760   |
| 3: about_grey.gif   | OK | - Size: | 146, CRC: 15279   |
| 4: background.jpg   | OK | - Size: | 19729, CRC: 23077 |
| 5: blank.gif        | OK | - Size: | 65, CRC: 41034    |
| 6: bp_dn.gif        | OK | - Size: | 3315, CRC: 51018  |
| 7: bp_ov.gif        | OK | - Size: | 3306, CRC: 25375  |
| 8: cs_dn.gif        | OK | - Size: | 3258, CRC: 38742  |
| 9: cs_ov.gif        | OK | - Size: | 3208, CRC: 3092   |
| 10: exit_dn.gif     | OK | - Size: | 99, CRC: 55615    |
| 11: help_dn.gif     | OK | - Size: | 146, CRC: 58000   |
| 12: help_grey.gif   | OK | - Size: | 138, CRC: 51701   |
| 13: login_dn.gif    | OK | - Size: | 201, CRC: 57839   |
| 14: login_grey.gif  | OK | - Size: | 194, CRC: 43985   |
| 15: logout_dn.gif   | OK | - Size: | 201, CRC: 3098    |
| 16: logout_grey.gif | OK | - Size: | 193, CRC: 34759   |
| 17: pd_dn.gif       | OK | - Size: | 3306, CRC: 13658  |
| 18: pd_ov.gif       | OK | - Size: | 3292, CRC: 5701   |
| 19: prd_dn.gif      | OK | - Size: | 3189, CRC: 57924  |
| 20: prd_ov.gif      | OK | - Size: | 3137, CRC: 1804   |
| 21: rd_dn.gif       | OK | - Size: | 3228, CRC: 10308  |
| 22: rd_ov.gif       | OK | - Size: | 3150, CRC: 24966  |
| 23: rs_dn.gif       | OK | - Size: | 3080, CRC: 49904  |
| 24: rs_ov.gif       | OK | - Size: | 3066, CRC: 26670  |

24 files, 85119 bytes total  
0 file(s) found changed  
0 file(s) missing

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\ko\promain\vertical\ directory:  
24 files to check:

|                     |    |         |                   |
|---------------------|----|---------|-------------------|
| 1: Vertical.html    | OK | - Size: | 25997, CRC: 18366 |
| 2: about_dn.gif     | OK | - Size: | 154, CRC: 62167   |
| 3: about_grey.gif   | OK | - Size: | 146, CRC: 15279   |
| 4: background.jpg   | OK | - Size: | 18421, CRC: 6698  |
| 5: blank.gif        | OK | - Size: | 65, CRC: 41034    |
| 6: bp_dn.gif        | OK | - Size: | 3268, CRC: 29882  |
| 7: bp_ov.gif        | OK | - Size: | 3277, CRC: 50000  |
| 8: cs_dn.gif        | OK | - Size: | 3258, CRC: 28511  |
| 9: cs_ov.gif        | OK | - Size: | 3253, CRC: 8218   |
| 10: exit_dn.gif     | OK | - Size: | 99, CRC: 55615    |
| 11: help_dn.gif     | OK | - Size: | 146, CRC: 38883   |
| 12: help_grey.gif   | OK | - Size: | 138, CRC: 51701   |
| 13: login_dn.gif    | OK | - Size: | 201, CRC: 57839   |
| 14: login_grey.gif  | OK | - Size: | 194, CRC: 43985   |
| 15: logout_dn.gif   | OK | - Size: | 201, CRC: 3098    |
| 16: logout_grey.gif | OK | - Size: | 193, CRC: 34759   |
| 17: pd_dn.gif       | OK | - Size: | 3321, CRC: 6281   |
| 18: pd_ov.gif       | OK | - Size: | 3331, CRC: 36154  |
| 19: prd_dn.gif      | OK | - Size: | 3208, CRC: 33625  |
| 20: prd_ov.gif      | OK | - Size: | 3172, CRC: 10333  |
| 21: rd_dn.gif       | OK | - Size: | 3163, CRC: 58029  |
| 22: rd_ov.gif       | OK | - Size: | 3210, CRC: 65276  |
| 23: rs_dn.gif       | OK | - Size: | 3201, CRC: 39563  |
| 24: rs_ov.gif       | OK | - Size: | 3177, CRC: 45740  |

```
24 files,      84794 bytes total
 0 file(s) found changed
 0 file(s) missing

*****
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\ko\promain\undocked\ directory:
23 files to check:

 1: UnDocked.html           OK   - Size: 23613, CRC: 55570
 2: about_dn.gif            OK   - Size:   154, CRC: 35760
 3: about_grey.gif          OK   - Size:   146, CRC: 15279
 4: background.jpg          OK   - Size: 43913, CRC: 25724
 5: blank.gif               OK   - Size:    65, CRC: 41034
 6: bp_dn.jpg               OK   - Size:  5761, CRC: 13390
 7: bp_ov.jpg               OK   - Size:  5898, CRC: 57539
 8: cs_dn.jpg               OK   - Size:  5462, CRC: 13299
 9: cs_ov.jpg               OK   - Size:  5602, CRC:   3093
10: help_dn.gif             OK   - Size:   146, CRC: 58000
11: help_grey.gif           OK   - Size:   138, CRC: 51701
12: login_dn.gif            OK   - Size:   201, CRC: 57839
13: login_grey.gif          OK   - Size:   194, CRC: 43985
14: logout_dn.gif           OK   - Size:   201, CRC:   3098
15: logout_grey.gif         OK   - Size:   193, CRC: 34759
16: pd_dn.jpg               OK   - Size:  9714, CRC: 41176
17: pd_ov.jpg               OK   - Size:  8666, CRC: 35137
18: prd_dn.jpg              OK   - Size:  7085, CRC: 57398
19: prd_ov.jpg              OK   - Size:  6582, CRC: 42522
20: rd_dn.jpg               OK   - Size:  8974, CRC: 21796
21: rd_ov.jpg               OK   - Size:  8551, CRC: 42636
22: rs_dn.jpg               OK   - Size:  5823, CRC: 27747
23: rs_ov.jpg               OK   - Size:  7596, CRC: 50473

23 files,  154678 bytes total
 0 file(s) found changed
 0 file(s) missing

*****
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\zh-chs\ directory:
5 files to check:

 1: EmpowerLogo.jpg         OK   - Size: 230036, CRC: 37980
 2: RptBlank.htm             OK   - Size:   481, CRC: 49977
 3: RptNotFound.htm          OK   - Size:   768, CRC: 43371
 4: titleBarEndCell.gif      OK   - Size:   919, CRC: 45660
 5: titleBarStartCell.gif    OK   - Size:   918, CRC: 58317

 5 files,  233122 bytes total
 0 file(s) found changed
 0 file(s) missing

*****
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\zh-chs\promain\ directory:
0 files to check:

 0 files,      0 bytes total
 0 file(s) found changed
 0 file(s) missing

*****
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's
```

and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\zh-chs\promain\horizontal\ directory:  
24 files to check:

|                     |    |         |                   |
|---------------------|----|---------|-------------------|
| 1: Horizontal.html  | OK | - Size: | 25318, CRC: 36632 |
| 2: about_dn.gif     | OK | - Size: | 154, CRC: 35760   |
| 3: about_grey.gif   | OK | - Size: | 146, CRC: 15279   |
| 4: background.jpg   | OK | - Size: | 20276, CRC: 48093 |
| 5: blank.gif        | OK | - Size: | 65, CRC: 41034    |
| 6: bp_dn.gif        | OK | - Size: | 3072, CRC: 60398  |
| 7: bp_ov.gif        | OK | - Size: | 3118, CRC: 51701  |
| 8: cs_dn.gif        | OK | - Size: | 3163, CRC: 24181  |
| 9: cs_ov.gif        | OK | - Size: | 3133, CRC: 35892  |
| 10: exit_dn.gif     | OK | - Size: | 99, CRC: 55615    |
| 11: help_dn.gif     | OK | - Size: | 146, CRC: 58000   |
| 12: help_grey.gif   | OK | - Size: | 138, CRC: 51701   |
| 13: login_dn.gif    | OK | - Size: | 201, CRC: 57839   |
| 14: login_grey.gif  | OK | - Size: | 194, CRC: 43985   |
| 15: logout_dn.gif   | OK | - Size: | 201, CRC: 3098    |
| 16: logout_grey.gif | OK | - Size: | 193, CRC: 34759   |
| 17: pd_dn.gif       | OK | - Size: | 3148, CRC: 1008   |
| 18: pd_ov.gif       | OK | - Size: | 3106, CRC: 48802  |
| 19: prd_dn.gif      | OK | - Size: | 3192, CRC: 8292   |
| 20: prd_ov.gif      | OK | - Size: | 3103, CRC: 7924   |
| 21: rd_dn.gif       | OK | - Size: | 3091, CRC: 45761  |
| 22: rd_ov.gif       | OK | - Size: | 3088, CRC: 52390  |
| 23: rs_dn.gif       | OK | - Size: | 3126, CRC: 61204  |
| 24: rs_ov.gif       | OK | - Size: | 3103, CRC: 52326  |

24 files, 84574 bytes total  
0 file(s) found changed  
0 file(s) missing

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\zh-chs\promain\vertical\ directory:  
24 files to check:

|                     |    |         |                   |
|---------------------|----|---------|-------------------|
| 1: Vertical.html    | OK | - Size: | 25997, CRC: 18366 |
| 2: about_dn.gif     | OK | - Size: | 154, CRC: 62167   |
| 3: about_grey.gif   | OK | - Size: | 146, CRC: 15279   |
| 4: background.jpg   | OK | - Size: | 19414, CRC: 46943 |
| 5: blank.gif        | OK | - Size: | 65, CRC: 41034    |
| 6: bp_dn.gif        | OK | - Size: | 3162, CRC: 40207  |
| 7: bp_ov.gif        | OK | - Size: | 3136, CRC: 48452  |
| 8: cs_dn.gif        | OK | - Size: | 3196, CRC: 46539  |
| 9: cs_ov.gif        | OK | - Size: | 3156, CRC: 50090  |
| 10: exit_dn.gif     | OK | - Size: | 99, CRC: 55615    |
| 11: help_dn.gif     | OK | - Size: | 146, CRC: 38883   |
| 12: help_grey.gif   | OK | - Size: | 138, CRC: 51701   |
| 13: login_dn.gif    | OK | - Size: | 201, CRC: 57839   |
| 14: login_grey.gif  | OK | - Size: | 194, CRC: 43985   |
| 15: logout_dn.gif   | OK | - Size: | 201, CRC: 3098    |
| 16: logout_grey.gif | OK | - Size: | 193, CRC: 34759   |
| 17: pd_dn.gif       | OK | - Size: | 3241, CRC: 23739  |
| 18: pd_ov.gif       | OK | - Size: | 3205, CRC: 28976  |
| 19: prd_dn.gif      | OK | - Size: | 3217, CRC: 58108  |
| 20: prd_ov.gif      | OK | - Size: | 3210, CRC: 59154  |
| 21: rd_dn.gif       | OK | - Size: | 3148, CRC: 48645  |
| 22: rd_ov.gif       | OK | - Size: | 3102, CRC: 16852  |
| 23: rs_dn.gif       | OK | - Size: | 3213, CRC: 44121  |
| 24: rs_ov.gif       | OK | - Size: | 3174, CRC: 29907  |

24 files, 85108 bytes total  
0 file(s) found changed  
0 file(s) missing

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\html\zh-chs\promain\undocked\ directory:

```
23 files to check:
 1: UnDocked.html      OK   - Size: 23613, CRC: 41250
 2: about_dn.gif       OK   - Size: 154, CRC: 35760
 3: about_grey.gif     OK   - Size: 146, CRC: 15279
 4: background.jpg     OK   - Size: 44513, CRC: 55814
 5: blank.gif          OK   - Size: 65, CRC: 41034
 6: bp_dn.jpg          OK   - Size: 5272, CRC: 28970
 7: bp_ov.jpg          OK   - Size: 5429, CRC: 62126
 8: cs_dn.jpg          OK   - Size: 8317, CRC: 36516
 9: cs_ov.jpg          OK   - Size: 5502, CRC: 6576
10: help_dn.gif        OK   - Size: 146, CRC: 58000
11: help_grey.gif      OK   - Size: 138, CRC: 51701
12: login_dn.gif       OK   - Size: 201, CRC: 57839
13: login_grey.gif     OK   - Size: 194, CRC: 43985
14: logout_dn.gif      OK   - Size: 201, CRC: 3098
15: logout_grey.gif    OK   - Size: 193, CRC: 34759
16: pd_dn.jpg          OK   - Size: 9444, CRC: 45015
17: pd_ov.jpg          OK   - Size: 8436, CRC: 19953
18: prd_dn.jpg         OK   - Size: 6989, CRC: 44891
19: prd_ov.jpg         OK   - Size: 6570, CRC: 62138
20: rd_dn.jpg          OK   - Size: 9064, CRC: 40640
21: rd_ov.jpg          OK   - Size: 8627, CRC: 22169
22: rs_dn.jpg          OK   - Size: 5853, CRC: 25669
23: rs_ov.jpg          OK   - Size: 8352, CRC: 5410

23 files, 157419 bytes total
0 file(s) found changed
0 file(s) missing

*****
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\instrumentserver\ directory:
2 files to check:
 1: buslace.hex        OK   - Size: 1025692, CRC: 29437
 2: remove.exe         OK   - Size: 34317, CRC: 59392

 2 files, 1060009 bytes total
0 file(s) found changed
0 file(s) missing

*****
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\buslacedrivers64\ directory:
6 files to check:
 1: Buslace.inf        OK   - Size: 3570, CRC: 59473
 2: Buslace.sys        OK   - Size: 32768, CRC: 54629
 3: WdfCoInstaller01009.dll OK   - Size: 1721576, CRC: 13652
 4: buslace.cat        OK   - Size: 10431, CRC: 16201
 5: buslace.hex        OK   - Size: 1025692, CRC: 29437
 6: devcon.exe         OK   - Size: 81920, CRC: 50353

 6 files, 2875957 bytes total
0 file(s) found changed
0 file(s) missing

*****
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\instruments\ directory:
23 files to check:
 1: DiscoverInstruments.dll OK   - Size: 69632, CRC: 2962
 2: MFC71CHS.DLL         OK   - Size: 40960, CRC: 46396
 3: MFC71CHT.DLL         OK   - Size: 45056, CRC: 6798
 4: MFC71DEU.DLL         OK   - Size: 65536, CRC: 57449
```

```
5: MFC71ENU.DLL          OK    - Size: 57344, CRC: 54534
6: MFC71ESP.DLL          OK    - Size: 61440, CRC: 21975
7: MFC71FRA.DLL          OK    - Size: 61440, CRC: 11318
8: MFC71ITA.DLL          OK    - Size: 61440, CRC: 27614
9: MFC71JPN.DLL          OK    - Size: 49152, CRC: 30263
10: MFC71KOR.DLL          OK    - Size: 49152, CRC: 39026
11: WDHCPServerSvc.exe    OK    - Size: 184320, CRC: 43004
12: WDHCPServerSvcResCHI.dll OK    - Size: 69632, CRC: 782
13: WDHCPServerSvcResENU.dll OK    - Size: 73728, CRC: 26521
14: WDHCPServerSvcResJPN.dll OK    - Size: 69632, CRC: 59172
15: WDHCPServerSvcResKOR.dll OK    - Size: 69632, CRC: 55562
16: Waters DHCP Server Configuration.exe OK    - Size: 122880, CRC: 17741
17: atl71l.dll            OK    - Size: 89088, CRC: 19589
18: mfc70.dll             OK    - Size: 974848, CRC: 60368
19: mfc70u.dll            OK    - Size: 964608, CRC: 60498
20: mfc71l.dll            OK    - Size: 1060864, CRC: 15875
21: mfc71u.dll            OK    - Size: 1047552, CRC: 28934
22: msvcp71.dll           OK    - Size: 499712, CRC: 12403
23: msvcr71.dll           OK    - Size: 348160, CRC: 49035
```

23 files, 6135808 bytes total  
0 file(s) found changed  
0 file(s) missing

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\empower\instruments\html\ directory:  
0 files to check:

0 files, 0 bytes total  
0 file(s) found changed  
0 file(s) missing

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\program files (x86)\automated qa\testexecute 8\ directory:  
2 files to check:

```
1: EULA.rtf              OK    - Size: 51640, CRC: 43520
2: automatedqa.url       OK    - Size: 54, CRC: 476
```

2 files, 51694 bytes total  
0 file(s) found changed  
0 file(s) missing

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\program files (x86)\automated qa\testexecute 8\bin\ directory:  
48 files to check:

```
1: AQDTMgr.exe           OK    - Size: 3802112, CRC: 62420
2: AutoUpdate.exe        OK    - Size: 1074736, CRC: 12060
3: DScript.dll           OK    - Size: 617520, CRC: 41847
4: DebuggerEngine.dll    OK    - Size: 597040, CRC: 33260
5: InstSE.exe            OK    - Size: 707632, CRC: 11095
6: StripTDS.exe          OK    - Size: 530992, CRC: 8567
7: TCRUnAs.exe           OK    - Size: 212016, CRC: 52141
8: TestCompleteService8.exe OK    - Size: 338992, CRC: 18821
9: TestExecute.exe       OK    - Size: 2645552, CRC: 20361
10: Tlbinf32.dll          OK    - Size: 153600, CRC: 25730
11: UnzDll.dll           OK    - Size: 122368, CRC: 12286
12: ZipDll.dll           OK    - Size: 139776, CRC: 33834
13: aqCPPScriptParser.dll OK    - Size: 560176, CRC: 27827
14: aqCSScriptParser.dll OK    - Size: 560176, CRC: 19543
15: aqComHelp.dll        OK    - Size: 191536, CRC: 46207
16: aqComm.dll           OK    - Size: 154672, CRC: 7171
```

|                               |    |                             |
|-------------------------------|----|-----------------------------|
| 17: aqDScriptParser.dll       | OK | - Size: 1678384, CRC: 12880 |
| 18: aqDbgHelp.dll             | OK | - Size: 575024, CRC: 57913  |
| 19: aqDumpGenerator.exe       | OK | - Size: 883760, CRC: 3843   |
| 20: aqHelper2.dll             | OK | - Size: 232496, CRC: 44323  |
| 21: aqJScriptParser.dll       | OK | - Size: 1518640, CRC: 41242 |
| 22: aqMarshaller.dll          | OK | - Size: 81456, CRC: 51359   |
| 23: aqNativeDbgReader.dll     | OK | - Size: 425008, CRC: 23337  |
| 24: aqRegExpr.dll             | OK | - Size: 216112, CRC: 61176  |
| 25: aqReporter.dll            | OK | - Size: 973872, CRC: 2648   |
| 26: aqStatistic.dll           | OK | - Size: 199728, CRC: 39004  |
| 27: aqStorageEngine.dll       | OK | - Size: 522288, CRC: 32223  |
| 28: aqVBScriptParser.dll      | OK | - Size: 1236016, CRC: 31619 |
| 29: bccum.dll                 | OK | - Size: 99328, CRC: 14499   |
| 30: dbghelp.dll               | OK | - Size: 1017856, CRC: 25406 |
| 31: msdia90.dll               | OK | - Size: 668672, CRC: 1218   |
| 32: msxml4.dll                | OK | - Size: 1233920, CRC: 1398  |
| 33: msxml4a.dll               | OK | - Size: 44544, CRC: 10126   |
| 34: msxml4r.dll               | OK | - Size: 82432, CRC: 10645   |
| 35: tcComponents.bpl          | OK | - Size: 3925552, CRC: 3150  |
| 36: tcComponentsEx.bpl        | OK | - Size: 7781936, CRC: 47724 |
| 37: tcComponentsEx2.bpl       | OK | - Size: 5557296, CRC: 42736 |
| 38: tcCore.dll                | OK | - Size: 4742192, CRC: 18039 |
| 39: tcCoreEx.dll              | OK | - Size: 5119024, CRC: 65210 |
| 40: tcCoreUI.dll              | OK | - Size: 4512816, CRC: 55738 |
| 41: tcHook.dll                | OK | - Size: 1686576, CRC: 39987 |
| 42: tcHostingProcess.exe      | OK | - Size: 334896, CRC: 39407  |
| 43: tcPrivilegedFunctions.dll | OK | - Size: 105520, CRC: 65216  |
| 44: tcRTL.bpl                 | OK | - Size: 823344, CRC: 53578  |
| 45: tcScripting.bpl           | OK | - Size: 725552, CRC: 4829   |
| 46: tcUIAHost.exe             | OK | - Size: 261168, CRC: 7775   |
| 47: undname.dll               | OK | - Size: 65072, CRC: 58460   |
| 48: unmangle.dll              | OK | - Size: 114224, CRC: 54398  |

48 files, 59853600 bytes total

0 file(s) found changed

0 file(s) missing

\*\*\*\*\*

Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\program files (x86)\automated qa\testexecute 8\bin\extensions\ directory:  
74 files to check:

|                                             |    |                             |
|---------------------------------------------|----|-----------------------------|
| 1: AutomatedQA.TestComplete.UnitTesting.dll | OK | - Size: 12848, CRC: 64707   |
| 2: BMP2TextServer.dll                       | OK | - Size: 584752, CRC: 36874  |
| 3: ManualTestError.htm                      | OK | - Size: 612, CRC: 30942     |
| 4: Microsoft.Build.Framework.dll            | OK | - Size: 36864, CRC: 46947   |
| 5: Microsoft.Build.Utilities.dll            | OK | - Size: 73728, CRC: 29839   |
| 6: TestCompleteInternal.tlb                 | OK | - Size: 579384, CRC: 18972  |
| 7: aqClrReader.dll                          | OK | - Size: 216624, CRC: 13056  |
| 8: aqPerfMonitor.dll                        | OK | - Size: 257072, CRC: 37762  |
| 9: tcActiveXTesting.pls                     | OK | - Size: 469552, CRC: 58974  |
| 10: tcAgHook.dll                            | OK | - Size: 1014832, CRC: 10246 |
| 11: tcAgHttpHelper.dll                      | OK | - Size: 613424, CRC: 47440  |
| 12: tcClrHook.dll                           | OK | - Size: 918064, CRC: 39164  |
| 13: tcDDTPlugin.pls                         | OK | - Size: 103472, CRC: 972    |
| 14: tcDLLAccess.pls                         | OK | - Size: 293936, CRC: 54163  |
| 15: tcDLLAccessHook.dll                     | OK | - Size: 478256, CRC: 20324  |
| 16: tcDUnit.pls                             | OK | - Size: 306736, CRC: 12010  |
| 17: tcDUnitHook.dll                         | OK | - Size: 202288, CRC: 62061  |
| 18: tcDbgAgent.dll                          | OK | - Size: 441392, CRC: 40422  |
| 19: tcDbgServices.pls                       | OK | - Size: 219696, CRC: 64663  |
| 20: tcDelphiHook.dll                        | OK | - Size: 748592, CRC: 1108   |
| 21: tcEventControl.ocx                      | OK | - Size: 367664, CRC: 16616  |
| 22: tcEventControl.tlb                      | OK | - Size: 4320, CRC: 12104    |
| 23: tcFF3Hook.dll                           | OK | - Size: 1117232, CRC: 3069  |
| 24: tcFF4Hook.dll                           | OK | - Size: 1125424, CRC: 26888 |
| 25: tcFF5Hook.dll                           | OK | - Size: 1125424, CRC: 54067 |
| 26: tcFF6Hook.dll                           | OK | - Size: 1125424, CRC: 1562  |
| 27: tcHISUtils.pls                          | OK | - Size: 98864, CRC: 22308   |
| 28: tcIEHook.dll                            | OK | - Size: 1813552, CRC: 6128  |
| 29: tcJUnit.pls                             | OK | - Size: 305712, CRC: 52859  |
| 30: tcJavaHook.dll                          | OK | - Size: 1226288, CRC: 12539 |
| 31: tcJavaUnitTesting.jar                   | OK | - Size: 1677, CRC: 47541    |
| 32: tcKDT.pls                               | OK | - Size: 1670192, CRC: 58256 |
| 33: tcLoadTestingCore.pls                   | OK | - Size: 1145392, CRC: 41115 |
| 34: tcLoadTestingUtils.dll                  | OK | - Size: 105520, CRC: 17507  |
| 35: tcMFCWrappers10.dll                     | OK | - Size: 4519472, CRC: 10222 |

|     |                              |    |                             |
|-----|------------------------------|----|-----------------------------|
| 36: | tcMFCWrappers6.dll           | OK | - Size: 4656288, CRC: 43630 |
| 37: | tcMFCWrappers7.dll           | OK | - Size: 3009584, CRC: 61530 |
| 38: | tcMFCWrappers8.dll           | OK | - Size: 4135984, CRC: 62248 |
| 39: | tcMFCWrappers9.dll           | OK | - Size: 4381744, CRC: 40261 |
| 40: | tcMSAAAppHook.dll            | OK | - Size: 609328, CRC: 37638  |
| 41: | tcMSTest.pls                 | OK | - Size: 306224, CRC: 22991  |
| 42: | tcMSVCHook.dll               | OK | - Size: 842800, CRC: 39405  |
| 43: | tcManualTest.pls             | OK | - Size: 807984, CRC: 47019  |
| 44: | tcNUnit.pls                  | OK | - Size: 318512, CRC: 19013  |
| 45: | tcNetworkSuite.pls           | OK | - Size: 763952, CRC: 40566  |
| 46: | tcOCR.pls                    | OK | - Size: 87600, CRC: 16093   |
| 47: | tcODT.pls                    | OK | - Size: 711728, CRC: 55813  |
| 48: | tcOpenAppCore.pls            | OK | - Size: 453680, CRC: 29702  |
| 49: | tcOpenAppHook.dll            | OK | - Size: 547888, CRC: 22417  |
| 50: | tcOpenAppServices.tlb        | OK | - Size: 48528, CRC: 35572   |
| 51: | tcOpenApps.pls               | OK | - Size: 1174576, CRC: 16409 |
| 52: | tcOpenApps2.pls              | OK | - Size: 1394224, CRC: 51785 |
| 53: | tcQtHook.dll                 | OK | - Size: 769072, CRC: 32462  |
| 54: | tcQtProxy.dll                | OK | - Size: 494640, CRC: 42405  |
| 55: | tcQtProxyd.dll               | OK | - Size: 494640, CRC: 21140  |
| 56: | tcQtWrappers.dll             | OK | - Size: 5426224, CRC: 16991 |
| 57: | tcQtWrappersd.dll            | OK | - Size: 5426224, CRC: 51563 |
| 58: | tcStorages.pls               | OK | - Size: 170544, CRC: 20954  |
| 59: | tcTextSpy.dll                | OK | - Size: 678960, CRC: 16960  |
| 60: | tcThirdPartyControls.pls     | OK | - Size: 5233712, CRC: 45505 |
| 61: | tcThirdPartyControlsHook.dll | OK | - Size: 5176368, CRC: 64913 |
| 62: | tcToolWindow.dll             | OK | - Size: 490544, CRC: 56827  |
| 63: | tcUIAHook.dll                | OK | - Size: 408624, CRC: 12914  |
| 64: | tcUnitTest.pls               | OK | - Size: 277040, CRC: 43744  |
| 65: | tcUnitTesting.pls            | OK | - Size: 341040, CRC: 44809  |
| 66: | tcUserFormsCore.pls          | OK | - Size: 588848, CRC: 21300  |
| 67: | tcUtilities.pls              | OK | - Size: 2723376, CRC: 41234 |
| 68: | tcVBHook.dll                 | OK | - Size: 565296, CRC: 39593  |
| 69: | tcVisualizerCore.pls         | OK | - Size: 270896, CRC: 28774  |
| 70: | tcVisualizerPanels.pls       | OK | - Size: 439856, CRC: 35990  |
| 71: | tcWebServices.pls            | OK | - Size: 857136, CRC: 7865   |
| 72: | tcWin32Controls.dll          | OK | - Size: 1018928, CRC: 5804  |
| 73: | tcvbrunner.dll               | OK | - Size: 496176, CRC: 37496  |
| 74: | vb6.olb                      | OK | - Size: 295514, CRC: 56484  |

74 files, 80218563 bytes total  
0 file(s) found changed  
0 file(s) missing

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Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\program files (x86)\automated qa\testexecute 8\bin\extensions\export.files\ directory:  
37 files to check:

|     |              |    |                           |
|-----|--------------|----|---------------------------|
| 1:  | MSLine.swf   | OK | - Size: 59721, CRC: 58396 |
| 2:  | Pie3D.swf    | OK | - Size: 46191, CRC: 50442 |
| 3:  | aqds.js      | OK | - Size: 18951, CRC: 29159 |
| 4:  | caption.js   | OK | - Size: 15743, CRC: 19297 |
| 5:  | close.gif    | OK | - Size: 84, CRC: 59107    |
| 6:  | close1.gif   | OK | - Size: 84, CRC: 1699     |
| 7:  | collapse.gif | OK | - Size: 205, CRC: 64484   |
| 8:  | default.css  | OK | - Size: 1598, CRC: 62696  |
| 9:  | details.gif  | OK | - Size: 195, CRC: 25233   |
| 10: | diagram.js   | OK | - Size: 11547, CRC: 49733 |
| 11: | error.gif    | OK | - Size: 996, CRC: 51303   |
| 12: | expand.gif   | OK | - Size: 228, CRC: 27683   |
| 13: | filter.gif   | OK | - Size: 77, CRC: 15363    |
| 14: | filter0.gif  | OK | - Size: 68, CRC: 26888    |
| 15: | filter1.gif  | OK | - Size: 77, CRC: 15885    |
| 16: | graph.js     | OK | - Size: 12372, CRC: 54813 |
| 17: | hide.gif     | OK | - Size: 81, CRC: 27841    |
| 18: | hide1.gif    | OK | - Size: 73, CRC: 4615     |
| 19: | index.htm    | OK | - Size: 1174, CRC: 61091  |
| 20: | logdata.js   | OK | - Size: 3920, CRC: 64733  |
| 21: | logtree.gif  | OK | - Size: 116, CRC: 30376   |
| 22: | logtree.js   | OK | - Size: 16503, CRC: 18441 |
| 23: | minus.gif    | OK | - Size: 64, CRC: 63572    |
| 24: | null.gif     | OK | - Size: 49, CRC: 46765    |
| 25: | ok.gif       | OK | - Size: 997, CRC: 44290   |
| 26: | picture.js   | OK | - Size: 3812, CRC: 19842  |
| 27: | plus.gif     | OK | - Size: 67, CRC: 52806    |
| 28: | provider.js  | OK | - Size: 3777, CRC: 22868  |

```
29: select.gif          OK    - Size:    286, CRC: 33005
30: show.gif           OK    - Size:     79, CRC:   540
31: showl.gif          OK    - Size:    71, CRC: 53729
32: sort_a.gif         OK    - Size:    58, CRC: 14284
33: sort_d.gif         OK    - Size:    58, CRC: 13001
34: table.js           OK    - Size: 55924, CRC: 35789
35: text.js            OK    - Size: 12423, CRC: 50104
36: unselect.gif       OK    - Size:   280, CRC: 5464
37: warn.gif           OK    - Size:   946, CRC: 41780
```

```
37 files, 268895 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*

Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\program files (x86)\automated qa\testexecute 8\bin\extensions\scriptextensions\  
directory:

4 files to check:

```
1: AQAScriptExtensions.chm  OK    - Size: 225733, CRC: 38301
2: AQAScriptExtensions.tcx  OK    - Size:  41004, CRC: 53346
3: SPEExtension.chm        OK    - Size: 147102, CRC: 47744
4: SPEExtension.tcx        OK    - Size:  27383, CRC: 48967
```

```
4 files, 441222 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*

Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\program files (x86)\automated qa\testexecute 8\bin\extensions\summaryreport.files\  
directory:

8 files to check:

```
1: FusionCharts.js        OK    - Size: 115619, CRC:   677
2: btn_minus.gif          OK    - Size:    76, CRC: 40240
3: btn_plus.gif           OK    - Size:    76, CRC: 28813
4: ico_error.gif          OK    - Size:   3592, CRC: 20206
5: ico_help.gif           OK    - Size:   128, CRC: 48071
6: ico_success.gif        OK    - Size:   3569, CRC:  9350
7: ico_warning.gif        OK    - Size:   3539, CRC: 52275
8: Pie2D.swf              OK    - Size:  70908, CRC: 23874
```

```
8 files, 197507 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*

Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\program files (x86)\automated qa\testexecute 8\connected apps\c++\ directory:  
1 files to check:

```
1: script.h              OK    - Size: 121750, CRC: 35952
```

```
1 files, 121750 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*

Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\program files (x86)\automated qa\testexecute 8\connected apps\.net\ directory:

3 files to check:

```
1: AutomatedQA.TestComplete.CSConnectedApp.dll    OK    - Size:   31792, CRC: 31080
2: AutomatedQA.script.dll    OK    - Size:   35888, CRC:  6787
3: AutomatedQA.TestComplete.VBConnectedApp.dll    OK    - Size:   21040, CRC: 39337
```

```
3 files,    88720 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\program files (x86)\automated qa\testexecute 8\connected apps\delphi\ directory:  
1 files to check:

```
1: TCConnect.pas    OK    - Size:   9870, CRC: 21818
```

```
1 files,    9870 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\program files (x86)\automated qa\testexecute 8\connected apps\vb\ directory:  
1 files to check:

```
1: TCConnect.bas    OK    - Size:   7402, CRC: 12022
```

```
1 files,    7402 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\program files (x86)\automated qa\testexecute 8\help\ directory:  
3 files to check:

```
1: TestExecute 8 Licensing Guide.chm    OK    - Size: 274202, CRC: 11703
2: aqDumpGenerator.chm    OK    - Size:  54659, CRC:   864
3: TestExecute8.chm    OK    - Size: 1064203, CRC: 61774
```

```
3 files, 1393064 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\program files (x86)\automated qa\testexecute 8\open apps\delphi&bc\ directory:  
2 files to check:

```
1: tcDUnitSupport.pas    OK    - Size: 10609, CRC:  4353
2: ver.inc    OK    - Size:   1314, CRC: 37985
```

```
2 files,    11923 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\program files (x86)\automated qa\testexecute 8\open apps\flex\ directory:  
8 files to check:

|                      |    |         |                   |
|----------------------|----|---------|-------------------|
| 1: AIRAgent.js       | OK | - Size: | 15632, CRC: 6574  |
| 2: AIRClient.swc     | OK | - Size: | 36636, CRC: 4267  |
| 3: AIRClient35.swc   | OK | - Size: | 38963, CRC: 59704 |
| 4: AIRClient4.swc    | OK | - Size: | 37404, CRC: 60771 |
| 5: FlashInjector.swf | OK | - Size: | 23037, CRC: 16116 |
| 6: FlexClient.swc    | OK | - Size: | 37716, CRC: 1847  |
| 7: FlexClient35.swc  | OK | - Size: | 40002, CRC: 5686  |
| 8: FlexClient4.swc   | OK | - Size: | 38250, CRC: 20992 |

8 files, 267640 bytes total  
0 file(s) found changed  
0 file(s) missing

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\program files (x86)\automated qa\testexecute 8\open apps\flex\runtimeloader\  
directory:  
3 files to check:

|                         |    |         |                    |
|-------------------------|----|---------|--------------------|
| 1: RuntimeLoader.html   | OK | - Size: | 2478, CRC: 58596   |
| 2: RuntimeLoader.swf    | OK | - Size: | 267554, CRC: 13140 |
| 3: RuntimeLoaderLWN.swf | OK | - Size: | 337184, CRC: 20285 |

3 files, 607216 bytes total  
0 file(s) found changed  
0 file(s) missing

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\program files (x86)\automated qa\testexecute 8\open apps\silverlight\ directory:  
2 files to check:

|                    |    |         |                    |
|--------------------|----|---------|--------------------|
| 1: tcAgAgent8.dll  | OK | - Size: | 80944, CRC: 7879   |
| 2: tcAgPatcher.exe | OK | - Size: | 425008, CRC: 18810 |

2 files, 505952 bytes total  
0 file(s) found changed  
0 file(s) missing

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\program files (x86)\automated qa\testexecute 8\views\ directory:  
2 files to check:

|                  |    |         |                     |
|------------------|----|---------|---------------------|
| 1: Global.aqview | OK | - Size: | 259396, CRC: 7564   |
| 2: View.bin      | OK | - Size: | 1190528, CRC: 62070 |

2 files, 1449924 bytes total  
0 file(s) found changed  
0 file(s) missing

\*\*\*\*\*  
Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\program files (x86)\automated qa\testexecute 8\x64\bin\ directory:  
15 files to check:

|                       |    |         |                    |
|-----------------------|----|---------|--------------------|
| 1: DebuggerEngine.dll | OK | - Size: | 850992, CRC: 15635 |
|-----------------------|----|---------|--------------------|

```
2: TCHookX64.exe          OK - Size: 1559088, CRC: 16581
3: aqComHelp.dll          OK - Size: 240176, CRC: 41923
4: aqComm.dll             OK - Size: 210992, CRC: 44607
5: aqDbgHelp.dll          OK - Size: 920112, CRC: 495
6: aqHelper2.dll          OK - Size: 287792, CRC: 14352
7: aqNativeDbgReader.dll  OK - Size: 639024, CRC: 45158
8: aqRegExpr.dll          OK - Size: 280112, CRC: 5201
9: aqReporter.dll         OK - Size: 1616944, CRC: 5890
10: msdia90.dll           OK - Size: 852992, CRC: 60750
11: msxml6.dll            OK - Size: 1757184, CRC: 1648
12: msxml6r.dll           OK - Size: 2048, CRC: 46804
13: tcHook.dll            OK - Size: 2384432, CRC: 611
14: tcHostingProcess.exe  OK - Size: 471600, CRC: 20086
15: TCRunAs.exe           OK - Size: 274992, CRC: 54751
```

```
15 files, 12348480 bytes total
0 file(s) found changed
0 file(s) missing
```

\*\*\*\*\*

Waters File Verification Utility - V 4.02

Verifies integrity of disk files by comparing their current CRC's  
and sizes with original values recorded during installation.

Checksum values for files in c:\program files (x86)\automated qa\testexecute 8\x64\bin\extensions\ directory:  
20 files to check:

```
1: tcClrHook.dll          OK - Size: 1385008, CRC: 53664
2: tcDLLAccessHook.dll   OK - Size: 722992, CRC: 36586
3: tcDbgAgent.dll         OK - Size: 670256, CRC: 54148
4: tcEventControl.ocx     OK - Size: 480304, CRC: 63742
5: tcIEHook.dll           OK - Size: 2943536, CRC: 12014
6: tcJavaHook.dll         OK - Size: 1853488, CRC: 64102
7: tcMFCWrappers10.dll    OK - Size: 5736496, CRC: 58184
8: tcMFCWrappers8.dll     OK - Size: 5531696, CRC: 38082
9: tcMFCWrappers9.dll     OK - Size: 5035056, CRC: 6745
10: tcMSAAAppHook.dll     OK - Size: 883760, CRC: 17253
11: tcMSVCHook.dll        OK - Size: 1238064, CRC: 39242
12: tcOpenAppHook.dll     OK - Size: 759856, CRC: 61739
13: tcQtHook.dll          OK - Size: 1193520, CRC: 64042
14: tcQtProxy.dll         OK - Size: 686640, CRC: 7781
15: tcQtProxyd.dll        OK - Size: 686640, CRC: 9545
16: tcQtWrappers.dll      OK - Size: 7168048, CRC: 2722
17: tcQtWrappersd.dll     OK - Size: 7168048, CRC: 60060
18: tcTextSpy.dll         OK - Size: 925232, CRC: 26083
19: tcThirdPartyControlsHook.dll OK - Size: 7749168, CRC: 25668
20: tcUIAHook.dll         OK - Size: 525360, CRC: 22603
```

```
20 files, 53343168 bytes total
0 file(s) found changed
0 file(s) missing
```

计算机组件鉴定

设备名称 (工作站, 工作组, 客户端或 LAC/E32)

CPU 系列号或所有人 ID

制造商

型号

操作系统名称及版本号

购买订单号(可选项)

安装日期

地点

核准确认

以下执行人签名证明上述与 Empower 软件系统有关的计算机组件的鉴定内容是正确和完整的。

执行人 日期

签名

以下审查人签名接受上述与 Empower 软件系统有关的计算机组件的鉴定内容是正确和完整的。

审查人 日期

签名

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文件内容

CPU 系列号或所有者 ID \_\_\_\_\_

如果收到所需文件，在相应的接收线上签“收到”。  
如果没有收到所需文件，在接收线上签“未收到”。

如果文件不适用于当前安装，在接收线上签“N/A”。

|                   |       |       |
|-------------------|-------|-------|
| 文件                | 修订版   | 接收    |
| Empower 软件发行说明    | _____ | _____ |
| Empower 软件产品文档 CD | _____ | _____ |

如果购买了 Empower Toolkit 选件，Toolkit 文档请参见 Empower Toolkit 软件 CD。

注释 \_\_\_\_\_

核准确认

以下执行人签名证明验证 Empower 系统所需的文件已经收到。

|     |       |    |       |
|-----|-------|----|-------|
| 执行人 | _____ | 日期 | _____ |
|     | 签名    |    |       |

以下审查人签名接受验证 Empower 系统所需的文件已经收到。

|     |       |    |       |
|-----|-------|----|-------|
| 审查人 | _____ | 日期 | _____ |
|     | 签名    |    |       |

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# Waters 安装检定 - 摘要

|                          |                                     |
|--------------------------|-------------------------------------|
| 1: Comhelp.chm           | CHANGED ! Size: 707789, CRC: 45450  |
| 2: DataAcquisition.chm   | CHANGED ! Size: 506480, CRC: 13087  |
| 4: Empower.chm           | CHANGED ! Size: 267096, CRC: 63885  |
| 5: EmpowerBasics.chm     | CHANGED ! Size: 1992061, CRC: 37653 |
| 7: ProjectManagement.chm | CHANGED ! Size: 417737, CRC: 60036  |
| 13: cmgr.chm             | CHANGED ! Size: 267399, CRC: 48168  |
| 26: project.chm          | CHANGED ! Size: 250094, CRC: 20517  |
| 27: quickset.chm         | CHANGED ! Size: 98439, CRC: 37291   |
| 28: quickstart.chm       | CHANGED ! Size: 155862, CRC: 30851  |

通过 失败

计算机名: Emp3fr1chi

执行人:\_\_\_\_\_ 日期: \_\_\_\_\_

以下审查人认可本文档中包含的所有信息是  
正确且完整的。

审查人:\_\_\_\_\_ 日期: \_\_\_\_\_

\*\*\*\*\*