3G Watcher
Release Notes

Build 2258

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1 General

1.1 Purpose

This document is intended to capture technical changes to the 3G Watcher software release package.

These release notes are NOT intended for the end user.

A new revision of this document will be issued when any of the components of the 3G Watcher product are updated.

1.2 General

The Build number is a Sierra Wireless assigned number that uniquely identifies all external releases of software and firmware. It is not specific to a product or software revision. It is an internal reference only.

1.3 Installing or upgrading 3G Watcher

- If you have a previous version of 3G Watcher you should uninstall it first:
  - Go to Control Panel and select "Add or Remove Programs"
  - Select "3G Watcher" and click on "Remove"
- Launch the Watcher installation package and follow the onscreen installation instructions.

1.4 Summary of Revision History

Revision	Date	Author	Build
3.1.0.34	August 14, 2009	Pauline Yao, Iulian Mocanu	Build 2253
3.1.0.11	July31, 2009	Pauline Yao, Iulian Mocanu	Build 2247
3.1.0.27	June 30, 2009	Pauline Yao, Iulian Mocanu	Build 2203
3.1.0.14	May 19, 2009	Colin Chow	Build 2082
3.1.0.11	April 28, 2009	Colin Chow	Build 2068
3.1.0.14	March 05, 2009	Tammy Nekouasl, Iulian Mocanu	Build 2062
3.1.0.6	January 27, 2009	Tong Shen	Build 1986
3.1.0.5	January 15, 2009	Tong Shen	Build 1978

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3.1.0.1	December 12, 2008	Pauline Yao	Build 1933
3.1.0.0	November 24, 2008	Pauline Yao	Build 1914
3.0.0.17	October 13, 2008	Pauline Yao	Build 1879
3.0.0.9	September 5, 2008	Pauline Yao	Build 1822
3.0.0.6	August 15, 2008	Pauline Yao	Build 1794
3.0.0.1	June 20, 2008	Colin Chow	Build 1761

Changes between this version and the previous one are highlighted in blue.

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2 Revision History

2.1 Build 2258 – 3G Watcher

Component		Revision
Watcher Main Application	Watcher.exe	3.1.0.34
API Interface	SwiApiInterface.dll	1.6.9.2
API MUX	SwiApiMux.exe	1.6.9.2
Watcher Helper Application	WaHelper.exe	1.2.1.12
Driver Installer – USB Generic	Build	Build 2249
Driver Installer – USB Generic	DriverInstaller*.exe	1.0.12.0
MSI Installer	*.msi	5.0.2258.xxxx
SwiDevInfo	SwiDevInfo.exe	1.0.0.16
Watcher Predefined Profiles	Predefined_Profiles.xml	1.49
TRU-Install	Build	Build 2228
TRU-Install Application	TRU-Install.exe	R2.1.8.0
Web Updater Merge Module	*.msm	Build 2260
Web Updater Application	TRUUpdater.exe	R1.3.4.1
Standalone GPS Application	GpsApp.exe	Build 2261

2.1.1 Watcher Application/Components Change

- B17226: 3G Watcher: shouldn't allow changing from 2G to 3G (and vice versa) while in a data session
- B16754 FF-CATB-dev: Airplane mode enhancement
- B17059 Data counters do not increase when using DUN connection
- B17292: Number overflowing in data counters
- B17230: Watcher stuck in Disconnecting state
- B17166 DUN connection is active after disconnect message
- B17406: TCP Window sizes for USB 306 should be based on linkspeed
- B17923: Adapter specific TcpWindowSize? is not created (direct IP devices)
- B17352 FF-CatC-Dev: All Watcher releases to include encrypted XML configuration files
- B17460 Watcher crashes during surprise removal on PDP context connection
- B17097 Watcher cannot detect the device after suspend/hibernate
- B17455 Connect after hibernate/resume, connection is made but Watcher shows connecting
- B17575 Watcher doesn't detect device after drivers initially loaded
- B17256 DUN profiles disappear

2.1.2 API

- B16445 Use pipes instead of sockets for IPC in SwiApiInterface/SwiApMux

2.1.3 Installer

- Updated EULA – 2131028 Rev 1.1
- Updated English Online Help Ver 7.1
- B15115 nWWAN: File In Use window pops up during installing TRU-Updater
- B15108 File In Use window pops up during TRU-Install
- B17067 Remove Warranty Document from Watcher installer

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2.1.4 TRU-Install

- B15114 nWWAN: USB ports stop working after installing and upgrading SWI Drivers
- B15134 Win7 Legacy: TRU-Install device stucks at software installation mode

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Build 2247 – 3G Watcher (Repack of Build 2044)

Component		Revision
Watcher Main Application	Watcher.exe	3.1.0.11
API Interface	SwiApiInterface.dll	1.6.8.5
API MUX	SwiApiMux.exe	1.6.8.5
Watcher Helper Application	WaHelper.exe	1.2.1.9
Driver Installer Package – USB Generic	Build	Build 2249
Driver Installer Tool	DriverInstaller*.exe	1.0.12.0
Watcher Predefined Profiles	Predefined_Profiles.xml	1.40
TRU-Install Merge Module	*.msm	Build 2014
TRU-Install Application	TRU-Install.exe	R2.0.5.0
Web Updater Merge Module	*.msm	Build 2063
Web Updater Application	TRUUpdater.exe	R1.2.1.3
Standalone GPS Application	GpsApp.exe	Build 2064

Watcher repack to include Windows 7 Logo drivers.

2.1.5 Device Drivers

Drivers are WHQL-ed and Win7 Logo certified using WLK1.4

- B17438: Set the TCP/IP registry keys
- B17431: Driver Installation failure for MC8781.
- B17133: Multiple interfaces shown in devices and printer on win7.
- B16951: An error message seen in VISTA during driver installation
- B13792: Cancelling IRP in Queue from the NDIS driver when going to low power.
- B13294: Intermittent GPS data with 3rd party applications
- B15147: FF-CatC-Dev: Reduce the number of driver binaries in driver packages

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2.2 Build 2203 – 3G Watcher

Component		Revision
Watcher Main Application	Watcher.exe	3.1.0.27
API Interface	SwiApiInterface.dll	1.6.8.16
API MUX	SwiApiMux.exe	1.6.8.16
Watcher Helper Application	WaHelper.exe	1.2.1.11
Driver Installer – USB Generic	Build	Build 2190
Driver Installer – USB Generic	DriverInstaller*.exe	1.0.9.0
MSI Installer	*.msi	5.0.2203.xxxx
SwiDevInfo	SwiDevInfo.exe	1.0.0.14
Watcher Predefined Profiles	Predefined_Profiles.xml	1.46
TRU-Install Merge Module	*.msm	Build 2014
TRU-Install Application	TRU-Install.exe	R2.1.4.0
Web Updater Merge Module	*.msm	Build 2192
Web Updater Application	TRUUpdater.exe	R1.3.2.0
Standalone GPS Application	GpsApp.exe	Build 2125

2.2.1 Watcher Main Application

- B16595 Watcher displays “No device detected” after firmware download
- B15464 PIN2 Authentication pops up with SIM blocked after attempts expire
- B15397 PIN2 window pops up again after user enters the correct PIN2
- B16372 Dialup connection support for USB306
- B15331 When radio is off, 'Connect' button should display 'Turn Radio On'
- B15262 Data Counter does not reset after Suspend or Hibernate
- B15865 Integrate SWLogCollector utility into Watcher UI
- B14565 Watcher to update temperature dynamically
- B15352 Add user options for auto-disable-NetBEUI feature
- B14385 Failed to manually find available networks from 'Network Selection Mode'.
- Added Right to left language support
- B12848 Check the TCP/IP bindings in Watcher

2.2.2 Installer

- Updated EULA – 2131028 Rev 1.1
- Updated English Online Help Ver 7.1
- B15115 nWWAN: File In Use window pops up during installing TRU-Updater
- B15108 File In Use window pops up during TRU-Install

2.2.3 TRU-Install

- B15114 nWWAN: USB ports stop working after installing and upgrading SWI Drivers
- B15134 Win7 Legacy: TRU-Install device stucks at software installation mode

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2.3 Build 2082 – 3G Watcher (Repack of 2062)

Component		Revision
Watcher Main Application	Watcher.exe	3.1.0.14
API Interface	SwiApiInterface.dll	1.6.8.5
API MUX	SwiApiMux.exe	1.6.8.5
Watcher Helper Application	WaHelper.exe	1.2.1.9
Driver Installer – USB Generic	Build	Build 2090
Driver Installer – USB Generic	DriverInstaller*.exe	1.0.8.0
MSI Installer	*.msi	5.0.2082.xxxx
SwiDevInfo	SwiDevInfo.exe	1.0.0.14
Watcher Predefined Profiles	Predefined_Profiles.xml	1.40
TRU-Install Merge Module	*.msm	Build 2014
TRU-Install Application	TRU-Install.exe	R2.0.5.0
Web Updater Merge Module	*.msm	Build 2063
Web Updater Application	TRUUpdater.exe	R1.2.1.3
Standalone GPS Application	GpsApp.exe	Build 2064

2.3.1 Media

- B15246 O2 UK: MobileWeb APN - Username change

2.3.2 Installer

- B15115 nWWAN: File In Use window pops up during installing TRU-Updater
- B11912 Upgrading Watcher MSI script error

2.3.3 TRU-Install

- B15114 nWWAN: USB ports stop working after installing and upgrading SWI Drivers
- B15197 TRUinstall issues on C888, Rescaning the device after removal of device
- B15134 Win7 Legacy: TRU-Install device stuck at software installation mode
- B15108 File In Use window pops up during TRU-Install

2.3.4 Driver Installer

- B15147 FF-CatC-Dev: Reduce the number of driver binaries in driver packages
- Defaulting to 64-bit install for any 64-bit OS

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2.4 Build 2068 – 3G Watcher (OEM - Repack of Build 2044)

Component		Revision
Watcher Main Application	Watcher.exe	3.1.0.11
API Interface	SwiApiInterface.dll	1.6.8.3
API MUX	SwiApiMux.exe	1.6.8.3
Watcher Helper Application	WaHelper.exe	1.2.1.9
Driver Installer – USB Generic	Build	2037
Driver Installer – USB Generic	DriverInstaller*.exe	1.0.7.0
MSI Installer	*.msi	5.0.2068.xxxx
SwiDevInfo	SwiDevInfo.exe	1.0.0.14
Watcher Predefined Profiles	Predefined_Profiles.xml	1.40
Web Updater Merge Module	*.msm	Build 2042
Web Updater Application	TRUUpdater.exe	R1.2.1.1
Standalone GPS Application	GpsApp.exe	Build 2043
CDImage		56

2.4.1 Watcher

-B15128 Updated carrier branding
-WebUpdater enabled

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2.5 Build 2062 – 3G Watcher

Component		Revision
Watcher Main Application	Watcher.exe	3.1.0.14
API Interface	SwiApiInterface.dll	1.6.8.5
API MUX	SwiApiMux.exe	1.6.8.5
Watcher Helper Application	WaHelper.exe	1.2.1.9
Driver Installer – USB Generic	Build	Build 2051
Driver Installer – USB Generic	DriverInstaller*.exe	1.0.7.0
MSI Installer	*.msi	5.0.2062.xxxx
SwiDevInfo	SwiDevInfo.exe	1.0.0.14
Watcher Predefined Profiles	Predefined_Profiles.xml	1.40
TRU-Install Merge Module	*.msm	Build 2014
TRU-Install Application	TRU-Install.exe	R2.0.4.0
Web Updater Merge Module	*.msm	Build 2063
Web Updater Application	TRUUpdater.exe	R1.2.1.3
Standalone GPS Application	GpsApp.exe	Build 2064
CDImage		55

2.5.1 Watcher

-B14175 FF-CatC-Dev: Disconnect context if PIN blocked
-B14259 Call History enhancements
-B14582 Able to access SIM user options without SIM and while radio is off
-USB306 Support

2.5.2 APIs

-B13759 Added Device Information support via extended HIP protocol
-B14549 Watcher does not start if another application installs the scew.dll or libexpat.dll
-B14632 USB 306: Watcher shows connecting but no IP address assigned
-B14514 USB 306: Watcher fails to detect device after hibernate/resume
-B14642 Firmware Download cannot complete if Watcher is running

2.5.3 Web-Updater Client Application

-B14411 Updated support for Windows 7 and Native WWAN
-B11592 Fixed "The parameter is incorrect" popup

2.5.4 Device Drivers

-B14938 BSOD during Firmware Download stress testing
-B13294 Intermittent GPS data

2.5.5 Driver Installer

-B13953 Removing device while "Reinstall Drivers" from Watcher causes device to become disabled in Device Manage

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2.6 Build 1986 – 3G Watcher

Component		Revision
Watcher Main Application	Watcher.exe	3.1.0.6
API Interface	SwiApiInterface.dll	1.6.7.3
API MUX	SwiApiMux.exe	1.6.7.3
Watcher Helper Application	WaHelper.exe	1.2.1.7
Driver Installer – USB Generic	Build	1977
Driver Installer – USB Generic	DriverInstaller*.exe	1.0.7.0
MSI Installer	*.msi	5.0.1986.xxxx
SwiDevInfo	SwiDevInfo.exe	1.0.0.12
Watcher Predefined Profiles	Predefined_Profiles.xml	1.40
TRU-Install Merge Module	*.msm	Build 1995
TRU-Install Application	TRU-Install.exe	R2.0.4.0
Web Updater Merge Module	*.msm	Build 1985
Web Updater Application	TRUUpdater.exe	R1.2.0.4
Standalone GPS Application	GpsApp.exe	Build 1997

2.6.1 Watcher

-B14212 Autolaunch settings are now saved in default profile
-B13848 Software Installation Mode button not displayed if TRU-Install feature is disabled
-B13264 User is not Prompted That PIN1 Has to be a Minimum of 4 Digits
-Added tooltip for bytes counter
-B14152 Task tray icon colors not corresponding to the connected or disconnected states

2.6.2 APIs

- B13997"Application error" occurring with SwiApiMUX.exe

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2.7 Build 1978 – 3G Watcher – All

Component		Revision
Watcher Main Application	Watcher.exe	3.1.0.5
API Interface	SwiApiInterface.dll	1.6.7.3
API MUX	SwiApiMux.exe	1.6.7.3
Watcher Helper Application	WaHelper.exe	1.2.1.7
Driver Installer – USB Generic	Build	1936
Driver Installer – USB Generic	DriverInstaller*.exe	1.0.6.0
MSI Installer	*.msi	5.0.1978.1601
Watcher Predefined Profiles	Predefined_Profiles.xml	1.40
TRU-Install Merge Module	*.msm	Build 1969
TRU-Install Application	TRU-Install.exe	R2.0.3.0
Web Updater Merge Module	*.msm	Build 1962
Web Updater Application	TRUUpdater.exe	R1.2.0.4
Standalone GPS Application	GpsApp.exe	Build 1973

2.7.1 Watcher Main Application

- B11768 OEM Ready or Certified for Windows Vista
- B13944 Data counter is not saved if laptop is restarted while Watcher is Connected
- B14023 Call History data (.dat) lost during upgrade to Build 1914
- B13825 Watcher Cannot Detect Modem After Ejecting and Re-Inserting
- B13406 The "Time zone" field does not show '+' if in a GMT+x time zone.
- B13971 USB 306: Issue 33: USB306 Insertion Causes Sierra Wireless API MUX B13997 "Application error" occurring with SwiApiMUX.exe Pop Up Message

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2.1 Build 2044 – 3G Watcher - All

Component		Revision
Watcher Main Application	Watcher.exe	3.1.0.11
API Interface	SwiApiInterface.dll	1.6.8.3
API MUX	SwiApiMux.exe	1.6.8.3
Watcher Helper Application	WaHelper.exe	1.2.1.9
Driver Installer – USB Generic	Build	2037
Driver Installer – USB Generic	DriverInstaller*.exe	1.0.7.0
MSI Installer	*.msi	5.0.2044.xxxx
Watcher Predefined Profiles	Predefined_Profiles.xml	1.40
Web Updater Merge Module	*.msm	Build 2042
Web Updater Application	TRUUpdater.exe	R1.2.1.1
Standalone GPS Application	GpsApp.exe	Build 2043

2.1.1 Watcher Main Application

B14894 User receives prompt to delete a read-only profile
B14897 .sms file not created in GSM Watcher folder
B14885 OEM Ready Program: WaHelper occasional crash when being shut down by Restart Manager tool

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2.2 Build 1933 – 3G Watcher – All

Component		Revision
Watcher Main Application	Watcher.exe	3.1.0.1
API Interface	SwiApiInterface.dll	1.6.7.2
API MUX	SwiApiMux.exe	1.6.7.2
Watcher Helper Application	WaHelper.exe	1.2.1.5
Driver Installer – USB Generic	Build	1936
Driver Installer – USB Generic	DriverInstaller*.exe	1.0.6.0
Driver Installer – O2	Build	1934
Driver Installer – O2	DriverInstaller*.exe	1.0.6.0
WRA Utility	WRA Utility.exe	2.0.0.0
MSI Installer	*.msi	5.0.1933.xxxx
SwiDevInfo	SwiDevInfo.exe	1.0.0.11
Watcher Predefined Profiles	Predefined_Profiles.xml	1.40
TRU-Install Merge Module	*.msm	Build 1891
TRU-Install Application	TRU-Install.exe	R2.0.1.0
Web Updater Merge Module	*.msm	Build 1923
Web Updater Application	TRUUpdater.exe	R1.2.0.3
Standalone GPS Application	GpsApp.exe	Build 1913

2.2.1 Watcher Main Application

- B13677 Vista Logo Certification: Unable To Launch BinUpdater Executable
- B12703 Call history is duplicated if network is lost while disconnecting
- B13296 Watcher Stuck After Entering PIN1
- B13428 No default profile is displayed in watcher combo box
- B13533 Invalid "TO" phone number in SMS field
- B13488 Updated Predefined_Profiles.xml - Ver 1.40

2.2.2 MSI Installer

- B13822 Updated Predefined_Profiles.xml to add new profile for T-2 Slovenia
- B13856 BinUpdater has been removed from 3G Watcher installer

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2.3 Build 1914 – 3G Watcher – All

Component		Revision
Watcher Main Application	Watcher.exe	3.1.0.0
API Interface	SwiApiInterface.dll	1.6.7.2
API MUX	SwiApiMux.exe	1.6.7.2
Driver Installer – Generic	Build	1818
Driver Installer – Generic	DriverInstaller*.exe	1.0.3.19
Driver Installer – USB Generic	Build	1817
Driver Installer – USB Generic	DriverInstaller*.exe	1.0.3.19
Driver Installer – HSPA+	Build	1909
Driver Installer – HSPA+	DriverInstaller*.exe	1.0.5.0
MSI Installer	*.msi	5.0.1914.xxxx
Watcher Predefined Profiles	Predefined_Profiles.xml	1.39
TRU-Install Merge Module	*.msm	Build 1891
TRU-Install Application	TRU-Install.exe	R2.0.1.0
Web Updater Merge Module	*.msm	Build 1912
Web Updater Application	TRUUpdater.exe	R1.2.0.2
Standalone GPS Application	GpsApp.exe	Build 1913

2.3.1 Watcher Application

- B13516 Corrected handling of failure to open device API
- B11768 OEM Ready or Certified for Windows Vista fixes
- B8310 Watcher Helper is running when Autolaunch is Off
- B13270 Unable to add CID with APN tool
- B13606 Watcher creates multiple profiles when using a Dual IMSI with muliple MCC/MNC's using the identical profile
- B13575 Watcher freeze when changing PIN security
- B13268 Watcher selected profile MCC/MNC doesn't match SIM
- B13670 Watcher displays wrong profile when connected
- B12309 Compass 888 - Data connection takes longer time if the connection is WWAN compared to DUN

2.3.2 Web Updater

- B11963 Drop down menu does not show properly on Win2K
- B11701 Updates not detected properly in Win2K.
- B13266 Fixed FW Updates from not resuming properly.
- B13620 TRU-Updater exiting prematurely and leaving SwiApiMux running
- B13672 TRU-Updater: Add daily check for updates (phase 1)

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2.4 Build 1879 – 3G Watcher Generic

Component		Revision
Watcher Main Application	Watcher.exe	3.0.0.17
API Interface	SwiApiInterface.dll	1.6.7.0
API MUX	SwiApiMux.exe	1.6.7.0
Driver Installer – Generic	Build	1818
Driver Installer – Generic	DriverInstaller*.exe	1.0.3.19
Driver Installer – USB Generic	Build	1817
Driver Installer – USB Generic	DriverInstaller*.exe	1.0.3.19
MSI Installer	*.msi	5.0.1879.xxxx
Watcher Predefined Profiles (SoftBank)	Predefined_Profiles.xml	1.0
Watcher Predefined Profiles	Predefined_Profiles.xml	1.37
TRU-Install Merge Module	*.msm	Build 1870
TRU-Install Application	TRU-Install.exe	R1.0.0.20
Web Updater Merge Module	*.msm	Build 1819
Web Updater Application	TRUUpdater.exe	R1.0.1.0
Standalone GPS Application	GpsApp.exe	Build 1805

2.4.1 Watcher Application

- B13249 Watcher Creates Extra Profile When PIN1 Counter Decremented
- B13145 Profile names editable for WWAN profiles but read-only for DUN profiles
- B9831 FF-CATB-eval Watcher UI to display connected to the roaming network instead of the profile name.
- B12190 Added Korean Localization for Watcher
- Added Watcher localized (Russian) strings
- B12703 Duplicate Data Sessions appear in Call History when network is changed
- B12787 Add support for HSPA+ devices
- B13035 Inconsistence with header name on Call History Section
- B13095 Entering a username or password more than 32 characters crashes Watcher
- B12783 Profile name not saved in Unicode characters
- B13074 Call duration resets after searching and acquiring a new network
- B13102 CallHistory.xml doesn't record data
- B11826 Data Counter shows 4.00 GB Send and Received after reconnecting from 3G->2G
- B12877 SMS Reply Number Incorrect
- B12528 ECIO value reported through Watcher does not match value reported from AT command

2.4.2 MSI Installer

- Includes Online Help 2131038 Rev1.4
- Includes new English Installation Guide
- Added Russian online help file

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2.5 Build 1822 – 3G Watcher Generic

Component		Revision
Watcher Main Application	Watcher.exe	3.0.0.9
API Interface	SwiApiInterface.dll	1.6.6.16
API MUX	SwiApiMux.exe	1.6.6.16
Watcher Helper Application	WaHelper.exe	1.2.1.2
Driver Installer – MP	Build	1726
Driver Installer – MP	DriverInstaller*.exe	1.0.3.18
Driver Installer – Generic	Build	1818
Driver Installer – Generic	DriverInstaller*.exe	1.0.3.19
Driver Installer – USB Generic	Build	1817
Driver Installer – USB Generic	DriverInstaller*.exe	1.0.3.19
MSI Installer	*.msi	5.0.1822.xx03
Watcher Predefined Profiles	Predefined_Profiles.xml	1.33
TRU-Install Merge Module	*.msm	Build 1816
TRU-Install Application	TRU-Install.exe	R1.0.0.20
Web Updater Merge Module	*.msm	Build 1819
Web Updater Application	TRUUpdater.exe	R1.0.1.0
Standalone GPS Application	GpsApp.exe	Build 1805

2.5.1 Watcher Main Application

-B12419 Allow username field to accept more than 31 characters in the APN
-B8687 Autoconnect fails when watcher restarts
-B12462 CDMA MP brings up the wrong GPS Monitor

2.5.2 Localization

-B11990 FF-CatB-Dev Watcher Portuguese Localization
-B12524 Localization to Polish language needs improvement

2.5.3 Driver Installer

-B11930 Windows Server 2008 support
-B11469 Japanese fonts not displayed properly on Windows 2000

2.5.4 Drivers

-B12202 Fix long delay for unloading on Vista

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2.6 Build 1794 – 3G Watcher Generic

Component		Revision
Watcher Main Application	Watcher.exe	3.0.0.6
API Interface	SwiApiInterface.dll	1.6.6.15
API MUX	SwiApiMux.exe	1.6.6.15
Watcher Helper Application	WaHelper.exe	1.2.1.2
Driver Installer – MP	DriverInstaller*.exe	1.0.3.18
Driver Installer – Generic	Build	1764
Driver Installer – Generic	DriverInstaller*.exe	1.0.3.18
Driver Installer – USB Generic	Build	1763
Driver Installer – USB Generic	DriverInstaller*.exe	1.0.3.18
MSI Installer	*.msi	5.0.1768.xx01
SwiDevInfo	SwiDevInfo.exe	1.0.0.8
Watcher Predefined Profiles	Predefined_Profiles.xml	1.29
TRU-Install Merge Module	*.msm	Build 1758
TRU-Install Application	TRU-Install.exe	R1.0.0.17
Web Updater Merge Module	*.msm	Build 1760
Web Updater Application	TRUUpdater.exe	R1.0.1.0
Standalone GPS Application	GpsApp.exe	Build 1751

2.6.1 Watcher Application

-B11860 Carrier Customizations - Prevent Generic Watcher Use
-B12129 Carrier Customizations - Customizaed Antenna Signal Bars
-B12059 Fixed issue when entering 32+ characters in Password Prompt (WWAN)
-B12129 Carrier Customizations - Customizaed Antenna Signal Bars
- UI Minor carrier customizations and skin integration
- B12184 3GWatcher3.0 autolaunch occurs on reboot with MC8780 but NOT with MC8790

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2.7 Build 1761 – Watcher 3.0 Release

Component		Revision
Watcher Main Application	Watcher.exe	3.0.0.1
API Interface	SwiApiInterface.dll	1.6.6.11
API MUX	SwiApiMux.exe	1.6.6.11
Watcher Helper Application	WaHelper.exe	1.2.1.1
Driver Installer – MP Serial	Build	1703
Driver Installer – MP Serial	DriverInstaller*.exe	1.0.3.14
Driver Installer – Generic	Build	1764
Driver Installer – Generic	DriverInstaller*.exe	1.0.3.18
Driver Installer – USB Generic	Build	1763
Driver Installer – USB Generic	DriverInstaller*.exe	1.0.3.18
MSI Installer	*.msi	R5.0.1761.3
TRU-Install Merge Module	*.msm	Build 1758
SwiDevInfo	SwiDevInfo.exe	1.0.0.6
Watcher Predefined Profiles	Predefined_Profiles.xml	1.29
Web Updater Merge Module	*.msm	Build 1760
Standalone GPS Application	GpsApp.exe	Build 1751

2.7.1 Watcher Application

- B11626 Disabled Web AutoUpdate support for particular brands
- B9605 Fixed Call History for excessively large values
- Added support for latest devices
- B11337 Allow access to General options and GPS Monitor with no SIM inserted
- B7698 Addressed occasional white corner UI artifacts when coming off suspend mode.
- B11566 Added context menu on main UI screen to support shortcuts to Watcher applications (SMS, Phonebook, etc)
- B11718 Disabled device selection dialog for particular brands
- Updated TRU-Install messages (wording)

2.7.2 GPS

- B11717 GPS support now configurable on a per-device-type basis. Disabled for 8780, 8781 for particular brands

2.7.3 Installer

- Updated Installation Guides
- Includes the latest drivers package supporting new USB devices
- Added support for Czech and Hungarian languages
- Includes the latest TRU-Install and TRU-Updater packages where supported

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