16HW45.x Load From Cold (LFC) Quick Guide

		Approximate Time
Preparations	❑ Disconnect Console from Hospital Network ❑ Remove all media from Peripheral Towers (DVD and MOD drives)	2 min
Save System State	❑ Perform Save System State, DVD-RAM: CSD > Utilities > System State USB Media: CSD > Utilities > System State - USB ❑ Remove System State disk or USB Media and set aside	10 min
OS Load	❖ Place OS disk in Host DVD drive ❖ Shutdown and **Power-cycle** console (Power off, wait 30 secs, power on) ❖ Select "GEHC-CT" in boot process GUI. ❑ When system displays OS Load Complete window, remove OS disk and put Apps disk, then press [OK].	20 min
Apps Load	❖ Click **Load** on CT Software Installation window ❖ Click **Yes** on Install INFO file window (Select ***No***, if missing System State Backup) *Note: Manually configure system if missing System State Backup and Click **Accept** when finished* *Note: Execute Mine check of FRDM wizard to create Z Alignment Cal. cector.* ❖ Insert System State DVD or USB Media in drive and click **OK** ❖ Click **Accept**, then ***Yes***, in INFO window, then click **OK** ❖ Shell window pops-up installing Apps software ❑ When finished, Host will automatically reboot, Close "Auto-Start Disabled" pop-up by clicking **OK** ❑ Remove Apps disk after reboot from Host DVD drive	20 min
LFC Load Menu NOTE: Menu items will differ depending on System configuration	❖ Open Terminal Window and log on as Root ❑ Type: ***/usr/g/scripts/LFC/startLfcMenu.sh*** LFC Menu appears ❖ Select **Set Date and Time (1)**,and press **ENTER** ❖ Follow on screen instructions ❑ Close shell window when complete to return to LFC Menu ❖ Select **Install ClassC (2)**. (Skip if Service Class C is not required) ❖ Insert ClassC CD in Host PC and press **ENTER** when complete ❑ Close shell window when complete to return to LFC Menu ❖ Select **Install ClassM (3)**. (Skip if Service Class M is not required) ❖ Insert ClassM CD in Host PC and press **ENTER** when complete ❑ Close shell window when complete to return to LFC Menu ❖ Select **Restore System State (4)** ❖ Insert System State (System State DVD or USB Media saved earlier), press **ENTER** *Note: If Options have been previous loaded and saved to System State, Options will be restored* ❑ Close shell window when complete to return to LFC Menu ❖ Select **Install Options (5)**, and press **ENTER** (Skip if Options already restored) *Note: Perform if missing System State Backup* ❑ Close shell window when complete to return to LFC Menu ❖ ❑ Select **Quit** and press **ENTER** ❑ Confirm Quit by selection **Yes** *Note: LFC Load Menu will no longer appear if Yes is selected*	15 min To 30 min
TIC	Following reboot, perform TIC if prompted ❑ Perform TIC procedure. CSD > Config. Tab > Tube Install Certification.	2 min
Flash Download	Skip step if same revision software is being loaded on system Only needed if first time or new software revision installs ❑ Perform Flash Download. CSD > Utilities > Flash Download ❑ Reconnect Console to Hospital Network ❖ **Reboot**	20 min
Functional Test	❑ Install Service Pack ❑ Perform "Save" System State. CSD > Utilities > System State ❑ Perform System Scanning Tests Procedure	35 min

Last Updated	System	OS	APPS
November 24, 2016	Optima CT660 / Revolution EVO	GEHC-SLES-2012-R2 GMC1	Update