



<b>Project No. (Item)</b>	004341
	<b>QA</b>
Inspection done by & Date	Samuel LEROUGE 19/01/2023
System check, Functionality Tests done by & Date	Althea, Samuel Lerouge 17/07/2023
Patients Data : Deletion done by & Date	Althea, Samuel Lerouge 17/07/2023
<b>System Information</b>	
Manufacturer and model	GE Optima 660
Upgraded System? • From which one? • Year of the upgrade?	Yes <input type="checkbox"/> No <input type="checkbox"/>
System model no.	CT Optima 660
System serial no.	A190136611
System YOM	2016
Number of slices	64
Air or water cooling?	Air
<b>Gantry &amp; Detector Information</b>	
Gantry YOM	2016
Gantry model no.	HP 40
Gantry count (rotations)	10 672 023
Detector model no.	CHDAS MERC 64
Detector YOM	2016
<b>Tube Information</b>	
Tube Type	Performix 40 plus
Tube Housing model no.	2137130
Tube Housing serial no.	105381TY8
Tube Insert model no.	5401074
Tube Insert serial no.	219805GI9
Tube YOM	2019
Tube installation date	23/01/2019
Tube count(s) (mAs, secs, count etc.)	191 953 704 mas
<b>Patient Table Information</b>	
Table model no.	5121647-4
Table serial no.	CL2GT1600132HM
Table YOM	2016
Head rest present?	Yes <input checked="" type="checkbox"/> NO <input type="checkbox"/>
<b>PDU Information</b>	
PDU/transformer model no.	2326492-81
PDU/transformer serial no.	439013HM4
PDU/transformer YOM	2016
<b>WORKSTATION INFORMATION (Main-Host)</b>	
Workstation model no.	Optima CT660 M40 P3.6-A Q
Workstation serial no.	72841C00
GOC Version (GE)	NIO64
Workstation software version	16HW45.1

Workstation software options	Product Software Option Keys: ----- Patient-64-slice Permanent Direct-MPR Permanent Data Export Permanent Smart Prep Permanent AutoMA Permanent 3000 Image Series Permanent CopyComposer Permanent Smart Speed Permanent ASIR Permanent NeuroFilter Permanent Dynamic Z-axis Tracking Permanent 0_4Speed Permanent AutoFilter-and-Transfer Permanent Helical-120-Sec Permanent Dynamic Transition Permanent Organ Dose Modulation Permanent Cine-120-Sec Permanent 75kVA Permanent Image Check Permanent XtDisplay-ECGWave Permanent High Pitch Helical - 1.53 Permanent Overlapped Recon - Axial Permanent XtDisplay-OneStopScanning Permanent Ultra Kernel Permanent Connect Pro Permanent SmartScore Pro Permanent EKG Viewer Permanent Real Time CT Fluoro Permanent VolumeViewer Permanent NoiseReductionFilter Permanent DentaScan Permanent MAR Permanent CardIQ Snapshot Permanent	
<b>WORKSTATIONS ADDITIONNAL (Post treatment, cardio...)</b>		
Workstation (1) model no	HP Z420	
Workstation (1) serial no.	CZC32164ZQ	
Workstation (1) SW version	3.2	
Workstation (2) model no	HP Z230	
Workstation (2) serial no.	CZC6027WSQ	
Workstation (2) SW version	3.2	
<b>ACCESSORIES, MANUAL HARD-COPIES AND SOFTWARE DISCS</b>		
Software	Yes <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
Manuals	Yes <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
Any additional items/accessories?	1. ECG 2. Ceiling suspension & screen	1. Included: Yes <input checked="" type="checkbox"/> NO <input type="checkbox"/> 2. Included: Yes <input checked="" type="checkbox"/> NO <input type="checkbox"/>
<b>MAINTENANCE</b>		
Any major part replacements/service done?	No	
Is system logbook present?	Yes <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
<b>COMMENTS</b>		
Functional condition	1. functional 2. brushes need replacement	
Cosmetic condition	1. Very good condition overall 2. Some scratches on left side of the patient table	

<b>PHANTOMS</b>		
Model name	Model no.	Serial no.
Water Phantom	5128754 Rev 12	1010741

<b>Q&amp;A TESTING</b>			
	Tests Names Performed	RESULT OF TESTS	
		QA	De-Installation
1	QA1 4x5/120kV/260mA/2s Recon 2: QA1 4x5/120kV/260mA/2s QA3 8x5/p0.516/120kV/135mA/1s Recon 2: QA3 8x5/p0.516/120kV/135mA/1s QA3 8x2.5/140kV/240mA/2s QA3 8x1.25/120kV/280mA/0.8s QA3 2x1.25/120kV/280mA/0.9s	ALL PASS	QA3 1.25 Fail