

GE CT System PM Checklist Q1

Site: <i>Greenlight CT1</i>	Date: <i>10-22-2020</i>		
System ID#: <i>CT1</i>	Service Report#:		
Service Engineer: <i>Alexandro / Paul</i>			
Procedure	Inspected	Cleaned	Passed
COMPUTER			
Check fans/Clean/Vacuum all exhaust vent holes	X	X	
CONSOLE			
Check fans/Clean/Vacuum console interior	X	X	X
Verify emergency off buttons (table/console)			
Inspect Keyboard, mouse, and monitors cable connections and operation	X	X	X
GANTRY			
Verify tilt operation	X	X	X
Inspect/ Clean Mylar window <i>Mylar will be replaced</i>	X	X	X
Inspect/ Clean All fans and filters	X	X	X
Handling & Removal of Slip Ring Brush Debris	X	X	X
Slip Ring Vacuuming	X	X	X
Verify Gantry balance	X	X	X
SYSTEM			
Check operation of final scan abort push-buttons	X	X	X
Inspect Error Logs for bad channels, tube spits, and HV issues	X	X	X
Record current tube mAs or exams	X	X	
Verify Recon Data Path passes	X	X	X
Verify Das Tools auto test passes	X	X	X
Verify Collimator functional test	X	X	X
Verify Collimator Aperture	X	X	X
Inspect/Clean/Check operation of table cradle drive	X	X	X
General Cleaning of all covers	X	X	
Inspect high voltage connections	X	X	

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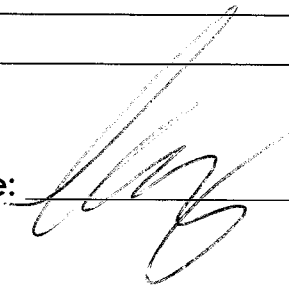
10/22/2020

Procedure	Inspected	Cleaned	Passed
SYSTEM (Continued)			
Inspect tube cooling connections	X	X	
Verify table movement	X	X	
Verify laser light alignments	X	X	
Verify console date and time	X	X	
Verify console network, archive and filming queues are empty	X	X	
Perform Quality Assurance Scans	X	X	
Create system state backup			

Notes:

Replaced Mylar Window & QA water Phantom. Couldn't find the DVDR nor HBO tape to test SCCI tower will have Alex G. Camfirm tonite when he sets up Dicom network at the site.

Service Engineer Signature: _____



Date: 10-24-2020