

GE CT System PM Checklist Q1

Site: <u>GreenLight CT #1</u>	Date: <u>4/4/18</u>		
System ID#: <u>CT #1</u>	Service Report #:		
Service Engineer: <u>H. Gray</u>			
Procedure	Inspected	Cleaned	Passed
COMPUTER			
Check fans/Clean/Vacuum all exhaust vent holes	✓	✓	
CONSOLE			
Check fans/Clean/Vacuum console interior		✓	
Verify emergency off buttons (table/console)	✓		✓
Inspect Keyboard, mouse, and monitors cable connections and operation	✓		✓
GANTRY			
Verify tilt operation			✓
Inspect/Clean Mylar window	✓	✓	
Inspect/Clean All fans and filters	✓	✓	
Handling & Removal of Slip Ring Brush Debris		✓	
Slip Ring Vacuuming		✓	
Verify Gantry balance	✓		✓
SYSTEM			
Check operation of final scan abort push-buttons	✓		✓
Inspect Error Logs for bad channels, tube spits, and HV issues	✓		
Record current tube mAs or exams <u>16237124</u>	✓		
Verify Recon Data Path passes			✓
Verify Das Tools auto test passes			✓
Verify Collimator functional tests			✓
Verify Collimator Aperture			✓
Inspect/Clean/Check operation of table cradle drive	✓	✓	
General cleaning of all covers		✓	
Inspect high voltage connections	✓		

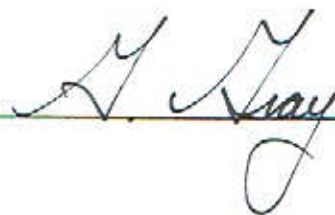
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CT# 1

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

Notes:

Service Engineer Signature:



Date:

4/4/18