

GE CT System PM Checklist Q1

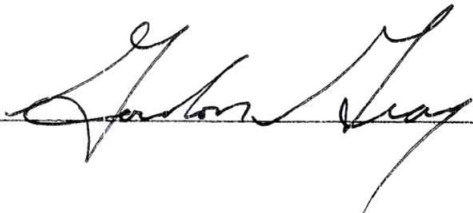
Site: <i>Green Light Imaging</i>	Date: <i>3/23/20</i>		
System ID#: <i>CT #1</i>	Service Report #:		
Service Engineer: <i>C. Gray</i>			
Procedure	Inspected	Cleaned	Passed
COMPUTER			
Check fans/Clean/Vacuum all exhaust vent holes	✓	✓	
CONSOLE			
Check fans/Clean/Vacuum console interior	✓	✓	
Verify emergency off buttons (table/console)	✓		✓
Inspect Keyboard, mouse, and monitors cable connections and operation	✓	✓	
GANTRY			
Verify tilt operation <i>n/A Gantry Locked</i>			
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	✓		
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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Procedure	Inspected	Cleaned	Passed
SYSTEM (Continued)			
Inspect tube cooling connections	✓		
Verify table movement	✓		✓
Verify laser light alignments	✓		✓
Verify console date and time	✓		✓
Verify console network, archive and filming queues are empty	✓	✓	
Perform Quality Assurance Scans	✓		✓
Create system state backup			✓

Notes:

Service Engineer Signature:  Date: 3/23/19