

DBRS Medical Systems, Inc.

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(A C.T. Consulting Group)

13820 Benson Ave • Chino, CA 91710

(909) 364-9547 • FAX (909) 548-4633

07513

DATE: 14<sup>th</sup> June 19

BILL TO: GREEN Light Imaging CT1		ACCT #	SERVICE TYPE Billed	DESCRIPTION Scheduled PM
ATTN: NAME: STREET: 8148 Rosemead BLVD CITY: DICO RIVERA CA STATE: CA ZIP: 91066		P.O. #	PHONE NUMBER (562) 332-5690	
		CONTRACT I.D. Greenlight CT1	HOSPITAL DEPT. Radiology	ROOM Mobile CT
		SERVICE REQUESTED BY: Enrique		
MFG/MODEL Bayer Speed	DESCRIPTION 16 Slice	READING MAS 2760856	EXAMS SCAN SEC. SLICE 403 159315	403320 GANTRY ROTATION

**PROBLEM:** Scheduled PM -  
Install Console filter  
Tube warm up  
Test Scan

LAC Gantry internally  
Clean Gantry Base Crank  
check all tightness of Condule Wells  
Clean Test covers/Fans

**CAUSE:** Use water to clean contact on Gantry & Table  
Use 409 Stex wips to clean Gantry & Table BAD SPOTS  
LUBE Tube Rails & VAC  
Clean Front & Rear covers internally

Clean all internal Gantry Fans  
Clean all Gantry Subsystems  
Tube Warm up  
Test Scan

**WORK PERFORMED:**  
VAC & clean Tube Fans  
Clean DAS Plenum  
Replace All DAS Filters  
Clean Slip Rings Covers  
Clean Slip Rings has framing used orange stick & polisher  
Clean Blushes 70%

GA (PASS)  
Run Gantry Balance test  
because health Screen says not balanced  
Gantry balanced

DATE:	EMPLOYEE NUMBER	TRAVEL HOURS	HOURS WORKED			MILES	RATE
			STD.	O.T.	O.T. PREM.		
14 <sup>th</sup> June 19	8989	0	4.25			0	
<b>TOTALS</b>		0	4.25			0	

11:15 - 3:00

QTY.	PART NUMBER	DESCRIPTION	LIST
1	2346947	GDAS LEFT PLENUM FILTER	\$25.00
1	2346948	GDAS CENTRAL PLENUM FILTER	\$25.00
1	2346949	GDAS RIGHT PLENUM FILTER	\$25.00
1	5128180	GRE CONSOLE FILTER	\$105.00

DATE COMPLETED 14 <sup>th</sup> June 2019	DBRS SIGNATURE <i>[Signature]</i>	CUSTOMER SIGNATURE X <i>[Signature]</i>
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# Greenlight Imaging CT1

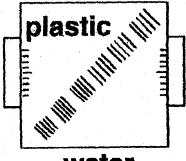
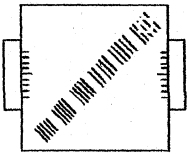

QUALITY ASSURANCE

Figure 12-11 QA Master Data Form

SP# 07813  
 EMP# 8989  
*[Signature]*

QA Data Form

date: 14<sup>th</sup> June 2019

<p><b>Contrast Scale</b>    <b>Mean CT</b>    <b>Std. Dev.</b></p> <p>#</p>  <p>plastic</p> <p>127.23</p> <p>-0.92</p> <p>water</p> <p>difference 126.31</p> <p>120 +/- 12</p>	<p><b>High Contrast Spatial Resolution</b>    <b>Bar Size</b>    <b>Std. Dev.</b></p> <p>spec 37 +/- 4</p> <p>1.6 37.12</p> <p>1.3 29.72</p> <p>1.0 19.56</p> <p><del>0.8</del></p> 
<p><b>Slice Thickness</b>    <b># of Visible Lines</b></p> <p>5.0    3.75</p> <p>5.0    3.75</p> <p>W/L 100/50    W/L 100/+25</p> <p>2.5    1.25</p> <p>2.5    1.25</p> <p>W/L 100/-25    W/L 100/-100</p>	<p><b>Alignment Light Accuracy</b>    centered Y/N</p> <p>INT axial ✓</p> <p>EXT axial ✓</p> <p>90/270 laser ✓</p> <p>0 laser ✓</p> <p>phantom ✓</p> 
<p><b>Low Contrast detectability</b>    <b>Top CT #</b>    <b>Bottom CT #</b></p> <p>membrane 6.32    5.86</p> <p>water (-) -0.84 (-) -1.01</p> <p>difference 7.16    6.87</p> <p>diff = 0.29</p> <p>smallest hole 4</p> <p>W/L used (30/0)</p>	<p><b>Noise and Uniformity</b></p> <p>spec:    measurement:</p> <p>Mean CT # (Ctr. ROI) 0 +/- 3    -0.50</p> <p>Std. Dev. (Ctr. ROI) 3.2 +/- 0.3    3.01</p> <p>Uniformity (Ctr. Mean-Edge Mean) 0 +/- 3    -0.32    -0.50</p> <p>(+) -0.27 (-) -0.25</p>

= -0.59  
 ÷ 2  
 = -0.295

*[Handwritten signatures and marks on the right side of the form]*