

DBRS Medical Systems, Inc.

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(A C.T. Consulting Group)

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07506

DATE: 31st May 19

BILL TO: Green Light Imaging			ACCT #	SERVICE TYPE	DESCRIPTION
ATTN: 8348 Rossmore Blvd.			P.O. #	PHONE NUMBER	Scheduled PM Balances
STREET: Pico Rivera CA 94660			CONTRACT I.D.	HOSPITAL DEPT.	ROOM
CITY: STATE: ZIP:			CT3	Radiology	Mobile CT
MFG/MODEL			SERVICE REQUESTED BY:		
Gausson Electric			Green Light		
DESCRIPTION			READING	EXAMS	1085
Brightspeed			MAS 6492606.5	SCAN SEC.	SLICE 36028.3
					2117
					GANTRY ROTATION

PROBLEM:
 ① Gantry Cal of Balances
 ② Scheduled PM

Location note for weights
 Clean console & filters
 Clean & Liba table
 Clean table base

Clean Sliprings
 Clean Slipring Covers
 Clean Brakes 80%
 VAC Bolt & Back Wall

CAUSE:
 Unknown possible Tube Change

VAC Gantry base internal + external
 VAC Front, Rear & top Covers
 Clean Mylar (window suggest replacement is severely damaged)

WORK PERFORMED:

1306 Tube Spds total in seat
 Run Gantry Balances Check
 Check Proper Weights @ R & 180°
 Adjust weights to Calculated Spdc
 Balances @ 0.20 kg/m static & dynamic .08kg.m²
 Within final balance spdc of Limit .60kg.m & .80kg.m² almost perfect Factory Specs

VAC DAS fans & DAS FILTER PLENUM VAC FDU TAI
 VAC Rear dog fans All Gantry Fans
 VAC tube fans & Radiator
 Clean detector detector housing
 cleaned window
 Auto CT manual CA skin str

SAVING DATA & SAVE STATE

DETAILED CALLS ON 120140

DATE:	EMPLOYEE NUMBER	TRAVEL HOURS	HOURS WORKED			MILES	RATE
			STD.	O.T.	O.T. PREM.		
31 May 19	8989	0	8.50	1.75			
TOTALS			8.50	1.75			

AUTO ADJUST CT # ON 1207140RV
 VERIFY CT 5

QTY.	PART NUMBER	DESCRIPTION	LIST
1	1		1

DATE COMPLETED: 31st May 19

DBRS SIGNATURE: [Signature]

CUSTOMER SIGNATURE: [Signature]

before

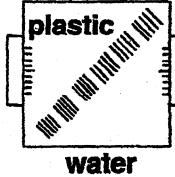
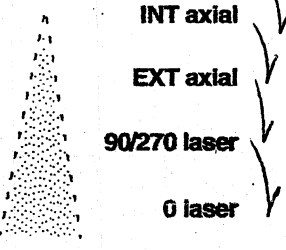
Green Light Imaging CT3

QUALITY ASSURANCE

Figure 12-11 QA Master Data Form

SP# 07506
EMP# 8989

date: 31st May 19

QA Data Form			High Contrast Spatial Resolution		
Contrast Scale	Mean CT #	Std. Dev.	Bar Size	Std. Dev.	
 <p>plastic</p> <p>water</p> <p>difference 120 +/- 12</p>	132.12	5.36	spec 37 +/- 4	1.6	40.42
				1.3	34.24
				1.0	23.28
				0.8	
Slice Thickness # of Visible Lines			Alignment Light Accuracy centered <input checked="" type="checkbox"/> N		
5.0 <input type="text" value="5.0"/> W/L 100/50 2.5 <input type="text" value="2.5"/> W/L 100/-25	3.75 <input type="text" value="3.75"/> W/L 100/+25 1.25 <input type="text" value="1.25"/> W/L 100/-100				
Low Contrast detectability Top CT # Bottom CT #			Noise and Uniformity spec: measurement:		
membrane 9.46 water 1.36 difference 8.10	9.03 1.36 7.67 DEF = .43	Mean CT # (Ctr. ROI) 0 +/- 3 .86 Std. Dev. (Ctr. ROI) 3.2 +/- 0.3 Uniformity (Ctr. Mean-Edge Mean) 0 +/- 3 fail outer			
smallest hole W/L used (30/0) 4					

water 8.36

Before Detailed Cals & Auto CT

